

## Appendix A: Test Results of 5.2/5.3/5.6GHz Band Wi-Fi

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## Appendix A.1: Test Results of Frequency Tolerance

### Test Result

| TestCondition | TestMode   | Antenna | Frequency [MHz] | CenterFreq [MHz] | Result [ppm] | Limit [ppm] | Verdict |
|---------------|------------|---------|-----------------|------------------|--------------|-------------|---------|
| NTNV          | 11AX20SISO | Ant1    | 5180            | 5179.98          | -3.86100     | ±20         | PASS    |
|               |            |         | 5200            | 5200             | 0.00000      | ±20         | PASS    |
|               |            |         | 5240            | 5240             | 0.00000      | ±20         | PASS    |
|               |            |         | 5260            | 5260.06          | 11.40684     | ±20         | PASS    |
|               |            |         | 5280            | 5280.02          | 3.78788      | ±20         | PASS    |
|               |            |         | 5320            | 5320             | 0.00000      | ±20         | PASS    |
|               |            |         | 5500            | 5500.02          | 3.63636      | ±20         | PASS    |
|               |            |         | 5580            | 5579.98          | -3.58423     | ±20         | PASS    |
|               |            |         | 5700            | 5700             | 0.00000      | ±20         | PASS    |
| NTLV          | 11AX20SISO | Ant1    | 5180            | 5180             | 0.00000      | ±20         | PASS    |
|               |            |         | 5200            | 5200             | 0.00000      | ±20         | PASS    |
|               |            |         | 5240            | 5239.96          | -7.63359     | ±20         | PASS    |
|               |            |         | 5260            | 5260.04          | 7.60456      | ±20         | PASS    |
|               |            |         | 5280            | 5279.98          | -3.78788     | ±20         | PASS    |
|               |            |         | 5320            | 5320.06          | 11.27820     | ±20         | PASS    |
|               |            |         | 5500            | 5500             | 0.00000      | ±20         | PASS    |
|               |            |         | 5580            | 5580             | 0.00000      | ±20         | PASS    |
|               |            |         | 5700            | 5699.98          | -3.50877     | ±20         | PASS    |
| NTHV          | 11AX20SISO | Ant1    | 5180            | 5180             | 0.00000      | ±20         | PASS    |
|               |            |         | 5200            | 5199.98          | -3.84615     | ±20         | PASS    |
|               |            |         | 5240            | 5240             | 0.00000      | ±20         | PASS    |
|               |            |         | 5260            | 5260.02          | 3.80228      | ±20         | PASS    |
|               |            |         | 5280            | 5280.02          | 3.78788      | ±20         | PASS    |
|               |            |         | 5320            | 5320             | 0.00000      | ±20         | PASS    |
|               |            |         | 5500            | 5500.02          | 3.63636      | ±20         | PASS    |
|               |            |         | 5580            | 5579.96          | -7.16846     | ±20         | PASS    |
|               |            |         | 5700            | 5700             | 0.00000      | ±20         | PASS    |



## Test Graphs

NTNV 11AX20SISO Ant1 5180



NTNV 11AX20SISO Ant1 5200



NTNV 11AX20SISO Ant1 5240













# Appendix A

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## Appendix A.2: Test Results of Antenna Power

Test Result (EUT1#)

| Antenna Power  |            |         |                 |                  |                 |                |         |
|----------------|------------|---------|-----------------|------------------|-----------------|----------------|---------|
| Test Condition | Test Mode  | Antenna | Frequency [MHz] | Result (dBm/MHz) | Result (mW/MHz) | Limit (mW/MHz) | Verdict |
| NTNV           | 11A        | Ant1    | 5180            | -7.67            | 0.1710          | ≤10            | PASS    |
|                |            |         | 5200            | -7.38            | 0.1828          | ≤10            | PASS    |
|                |            |         | 5240            | -7.92            | 0.1614          | ≤10            | PASS    |
|                |            |         | 5260            | -8.44            | 0.1432          | ≤10            | PASS    |
|                |            |         | 5280            | -8.27            | 0.1489          | ≤10            | PASS    |
|                |            |         | 5320            | -8.32            | 0.1472          | ≤10            | PASS    |
|                |            |         | 5500            | -7.82            | 0.1652          | ≤10            | PASS    |
|                |            |         | 5580            | -7.98            | 0.1592          | ≤10            | PASS    |
|                |            |         | 5700            | -7.35            | 0.1841          | ≤10            | PASS    |
|                | 11N20SISO  | Ant1    | 5180            | -8.88            | 0.1294          | ≤10            | PASS    |
|                |            |         | 5200            | -8.59            | 0.1384          | ≤10            | PASS    |
|                |            |         | 5240            | -9.36            | 0.1159          | ≤10            | PASS    |
|                |            |         | 5260            | -9.13            | 0.1222          | ≤10            | PASS    |
|                |            |         | 5280            | -9.14            | 0.1219          | ≤10            | PASS    |
|                |            |         | 5320            | -9.26            | 0.1186          | ≤10            | PASS    |
|                |            |         | 5500            | -9.68            | 0.1076          | ≤10            | PASS    |
|                |            |         | 5580            | -8.57            | 0.1390          | ≤10            | PASS    |
|                |            |         | 5700            | -8.12            | 0.1542          | ≤10            | PASS    |
|                | 11N40SISO  | Ant1    | 5190            | -11.59           | 0.0693          | ≤5             | PASS    |
|                |            |         | 5230            | -12.29           | 0.0590          | ≤5             | PASS    |
|                |            |         | 5270            | -12.13           | 0.0612          | ≤5             | PASS    |
|                |            |         | 5310            | -12.76           | 0.0530          | ≤5             | PASS    |
|                |            |         | 5510            | -14.45           | 0.0359          | ≤5             | PASS    |
|                |            |         | 5550            | -13.44           | 0.0453          | ≤5             | PASS    |
|                |            |         | 5670            | -12.90           | 0.0513          | ≤5             | PASS    |
|                | 11AC20SISO | Ant1    | 5180            | -8.54            | 0.1400          | ≤10            | PASS    |
|                |            |         | 5200            | -8.78            | 0.1324          | ≤10            | PASS    |
|                |            |         | 5240            | -9.25            | 0.1189          | ≤10            | PASS    |
|                |            |         | 5260            | -9.18            | 0.1208          | ≤10            | PASS    |
|                |            |         | 5280            | -9.57            | 0.1104          | ≤10            | PASS    |
|                |            |         | 5320            | -9.20            | 0.1202          | ≤10            | PASS    |
|                |            |         | 5500            | -9.96            | 0.1009          | ≤10            | PASS    |
|                |            |         | 5580            | -9.22            | 0.1197          | ≤10            | PASS    |
|                |            |         | 5700            | -10.17           | 0.0962          | ≤10            | PASS    |
|                | 11AC40SISO | Ant1    | 5190            | -11.69           | 0.0678          | ≤5             | PASS    |
|                |            |         | 5230            | -12.34           | 0.0583          | ≤5             | PASS    |
|                |            |         | 5270            | -12.74           | 0.0532          | ≤5             | PASS    |
|                |            |         | 5310            | -12.26           | 0.0594          | ≤5             | PASS    |
|                |            |         | 5510            | -13.21           | 0.0478          | ≤5             | PASS    |
|                |            |         | 5550            | -12.82           | 0.0522          | ≤5             | PASS    |
|                |            |         | 5670            | -13.09           | 0.0491          | ≤5             | PASS    |
|                | 11AC80SISO | Ant1    | 5210            | -14.36           | 0.0366          | ≤2.5           | PASS    |
|                |            |         | 5290            | -15.81           | 0.0262          | ≤2.5           | PASS    |
|                |            |         | 5530            | -16.53           | 0.0222          | ≤2.5           | PASS    |
|                |            |         | 5610            | -16.11           | 0.0245          | ≤2.5           | PASS    |
|                | 11AX20SISO | Ant1    | 5180            | -8.21            | 0.1510          | ≤10            | PASS    |
|                |            |         | 5200            | -8.77            | 0.1327          | ≤10            | PASS    |
|                |            |         | 5240            | -9.91            | 0.1021          | ≤10            | PASS    |
|                |            |         | 5260            | -10.05           | 0.0989          | ≤10            | PASS    |
|                |            |         | 5280            | -10.04           | 0.0991          | ≤10            | PASS    |
|                |            |         | 5320            | -9.80            | 0.1047          | ≤10            | PASS    |
|                |            |         | 5500            | -10.49           | 0.0893          | ≤10            | PASS    |
|                |            |         | 5580            | -10.52           | 0.0887          | ≤10            | PASS    |
|                |            |         | 5700            | -10.49           | 0.0893          | ≤10            | PASS    |

|      |            |      |      |        |        |      |      |
|------|------------|------|------|--------|--------|------|------|
|      | 11AX40SISO | Ant1 | 5190 | -10.87 | 0.0818 | ≤5   | PASS |
|      |            |      | 5230 | -12.30 | 0.0589 | ≤5   | PASS |
|      |            |      | 5270 | -13.13 | 0.0486 | ≤5   | PASS |
|      |            |      | 5310 | -13.54 | 0.0443 | ≤5   | PASS |
|      |            |      | 5510 | -13.83 | 0.0414 | ≤5   | PASS |
|      |            |      | 5550 | -13.52 | 0.0445 | ≤5   | PASS |
|      | 11AX80SISO | Ant1 | 5670 | -12.31 | 0.0587 | ≤5   | PASS |
|      |            |      | 5210 | -14.84 | 0.0328 | ≤2.5 | PASS |
|      |            |      | 5290 | -15.09 | 0.0310 | ≤2.5 | PASS |
|      |            |      | 5530 | -16.16 | 0.0242 | ≤2.5 | PASS |
| NTLV | 11A        | Ant1 | 5610 | -16.64 | 0.0217 | ≤2.5 | PASS |
|      |            |      | 5180 | -7.67  | 0.1710 | ≤10  | PASS |
|      |            |      | 5200 | -7.21  | 0.1901 | ≤10  | PASS |
|      |            |      | 5240 | -7.93  | 0.1611 | ≤10  | PASS |
|      |            |      | 5260 | -8.21  | 0.1510 | ≤10  | PASS |
|      |            |      | 5280 | -8.34  | 0.1466 | ≤10  | PASS |
|      |            |      | 5320 | -8.58  | 0.1387 | ≤10  | PASS |
|      |            |      | 5500 | -7.92  | 0.1614 | ≤10  | PASS |
|      |            |      | 5580 | -7.91  | 0.1618 | ≤10  | PASS |
|      |            |      | 5700 | -7.26  | 0.1879 | ≤10  | PASS |
|      | 11N20SISO  | Ant1 | 5180 | -8.85  | 0.1303 | ≤10  | PASS |
|      |            |      | 5200 | -8.33  | 0.1469 | ≤10  | PASS |
|      |            |      | 5240 | -9.05  | 0.1245 | ≤10  | PASS |
|      |            |      | 5260 | -9.21  | 0.1199 | ≤10  | PASS |
|      |            |      | 5280 | -9.07  | 0.1239 | ≤10  | PASS |
|      |            |      | 5320 | -9.16  | 0.1213 | ≤10  | PASS |
|      |            |      | 5500 | -9.57  | 0.1104 | ≤10  | PASS |
|      |            |      | 5580 | -8.51  | 0.1409 | ≤10  | PASS |
|      |            |      | 5700 | -10.01 | 0.0998 | ≤10  | PASS |
|      | 11N40SISO  | Ant1 | 5190 | -11.57 | 0.0697 | ≤5   | PASS |
|      |            |      | 5230 | -13.00 | 0.0501 | ≤5   | PASS |
|      |            |      | 5270 | -11.83 | 0.0656 | ≤5   | PASS |
|      |            |      | 5310 | -12.86 | 0.0518 | ≤5   | PASS |
|      |            |      | 5510 | -14.51 | 0.0354 | ≤5   | PASS |
|      |            |      | 5550 | -13.85 | 0.0412 | ≤5   | PASS |
|      | 11AC20SISO | Ant1 | 5670 | -12.87 | 0.0516 | ≤5   | PASS |
|      |            |      | 5180 | -8.70  | 0.1349 | ≤10  | PASS |
|      |            |      | 5200 | -8.60  | 0.1380 | ≤10  | PASS |
|      |            |      | 5240 | -9.15  | 0.1216 | ≤10  | PASS |
|      |            |      | 5260 | -9.15  | 0.1216 | ≤10  | PASS |
|      |            |      | 5280 | -9.28  | 0.1180 | ≤10  | PASS |
|      |            |      | 5320 | -9.67  | 0.1079 | ≤10  | PASS |
|      |            |      | 5500 | -9.87  | 0.1030 | ≤10  | PASS |
|      | 11AC40SISO | Ant1 | 5580 | -9.06  | 0.1242 | ≤10  | PASS |
|      |            |      | 5700 | -10.12 | 0.0973 | ≤10  | PASS |
|      |            |      | 5190 | -11.73 | 0.0671 | ≤5   | PASS |
|      |            |      | 5230 | -12.66 | 0.0542 | ≤5   | PASS |
|      |            |      | 5270 | -12.21 | 0.0601 | ≤5   | PASS |
|      |            |      | 5310 | -12.19 | 0.0604 | ≤5   | PASS |
|      |            |      | 5510 | -13.13 | 0.0486 | ≤5   | PASS |
|      | 11AC80SISO | Ant1 | 5550 | -12.89 | 0.0514 | ≤5   | PASS |
|      |            |      | 5670 | -13.14 | 0.0485 | ≤5   | PASS |
|      |            |      | 5210 | -13.99 | 0.0399 | ≤2.5 | PASS |
|      |            |      | 5290 | -15.85 | 0.0260 | ≤2.5 | PASS |
|      | 11AX20SISO | Ant1 | 5530 | -16.38 | 0.0230 | ≤2.5 | PASS |
|      |            |      | 5610 | -16.28 | 0.0236 | ≤2.5 | PASS |
|      |            |      | 5180 | -8.39  | 0.1449 | ≤10  | PASS |
|      |            |      | 5200 | -8.50  | 0.1413 | ≤10  | PASS |
|      |            |      | 5240 | -9.75  | 0.1059 | ≤10  | PASS |
|      |            |      | 5260 | -9.72  | 0.1067 | ≤10  | PASS |
|      |            |      | 5280 | -9.89  | 0.1026 | ≤10  | PASS |
|      |            |      | 5320 | -10.08 | 0.0982 | ≤10  | PASS |
|      |            |      | 5500 | -10.29 | 0.0935 | ≤10  | PASS |

|      |            |      |      |        |        |      |      |
|------|------------|------|------|--------|--------|------|------|
|      | 11AX40SISO | Ant1 | 5580 | -9.77  | 0.1054 | ≤10  | PASS |
|      |            |      | 5700 | -10.48 | 0.0895 | ≤10  | PASS |
|      |            |      | 5190 | -10.84 | 0.0824 | ≤5   | PASS |
|      |            |      | 5230 | -12.18 | 0.0605 | ≤5   | PASS |
|      |            |      | 5270 | -12.41 | 0.0574 | ≤5   | PASS |
|      |            |      | 5310 | -13.34 | 0.0463 | ≤5   | PASS |
|      |            |      | 5510 | -13.75 | 0.0422 | ≤5   | PASS |
|      |            |      | 5550 | -13.35 | 0.0462 | ≤5   | PASS |
|      |            |      | 5670 | -12.40 | 0.0575 | ≤5   | PASS |
|      | 11AX80SISO | Ant1 | 5210 | -13.77 | 0.0420 | ≤2.5 | PASS |
|      |            |      | 5290 | -15.33 | 0.0293 | ≤2.5 | PASS |
|      |            |      | 5530 | -15.66 | 0.0272 | ≤2.5 | PASS |
|      |            |      | 5610 | -15.53 | 0.0280 | ≤2.5 | PASS |
| NTHV | 11A        | Ant1 | 5180 | -7.67  | 0.1710 | ≤10  | PASS |
|      |            |      | 5200 | -7.25  | 0.1884 | ≤10  | PASS |
|      |            |      | 5240 | -7.95  | 0.1603 | ≤10  | PASS |
|      |            |      | 5260 | -8.26  | 0.1493 | ≤10  | PASS |
|      |            |      | 5280 | -8.22  | 0.1507 | ≤10  | PASS |
|      |            |      | 5320 | -8.35  | 0.1462 | ≤10  | PASS |
|      |            |      | 5500 | -7.99  | 0.1589 | ≤10  | PASS |
|      |            |      | 5580 | -8.04  | 0.1570 | ≤10  | PASS |
|      |            |      | 5700 | -6.97  | 0.2009 | ≤10  | PASS |
|      | 11N20SISO  | Ant1 | 5180 | -9.51  | 0.1119 | ≤10  | PASS |
|      |            |      | 5200 | -8.60  | 0.1380 | ≤10  | PASS |
|      |            |      | 5240 | -9.46  | 0.1132 | ≤10  | PASS |
|      |            |      | 5260 | -9.32  | 0.1169 | ≤10  | PASS |
|      |            |      | 5280 | -9.24  | 0.1191 | ≤10  | PASS |
|      |            |      | 5320 | -9.33  | 0.1167 | ≤10  | PASS |
|      |            |      | 5500 | -9.38  | 0.1153 | ≤10  | PASS |
|      |            |      | 5580 | -8.53  | 0.1403 | ≤10  | PASS |
|      |            |      | 5700 | -8.07  | 0.1560 | ≤10  | PASS |
|      | 11N40SISO  | Ant1 | 5190 | -11.63 | 0.0687 | ≤5   | PASS |
|      |            |      | 5230 | -12.30 | 0.0589 | ≤5   | PASS |
|      |            |      | 5270 | -11.80 | 0.0661 | ≤5   | PASS |
|      |            |      | 5310 | -13.74 | 0.0423 | ≤5   | PASS |
|      |            |      | 5510 | -14.06 | 0.0393 | ≤5   | PASS |
|      |            |      | 5550 | -13.47 | 0.0450 | ≤5   | PASS |
|      |            |      | 5670 | -12.91 | 0.0512 | ≤5   | PASS |
|      | 11AC20SISO | Ant1 | 5180 | -8.56  | 0.1393 | ≤10  | PASS |
|      |            |      | 5200 | -8.70  | 0.1349 | ≤10  | PASS |
|      |            |      | 5240 | -9.18  | 0.1208 | ≤10  | PASS |
|      |            |      | 5260 | -9.19  | 0.1205 | ≤10  | PASS |
|      |            |      | 5280 | -9.19  | 0.1205 | ≤10  | PASS |
|      |            |      | 5320 | -9.65  | 0.1084 | ≤10  | PASS |
|      |            |      | 5500 | -9.90  | 0.1023 | ≤10  | PASS |
|      |            |      | 5580 | -9.09  | 0.1233 | ≤10  | PASS |
|      | 11AC40SISO | Ant1 | 5700 | -10.18 | 0.0959 | ≤10  | PASS |
|      |            |      | 5190 | -11.58 | 0.0695 | ≤5   | PASS |
|      |            |      | 5230 | -12.47 | 0.0566 | ≤5   | PASS |
|      |            |      | 5270 | -12.27 | 0.0593 | ≤5   | PASS |
|      |            |      | 5310 | -12.14 | 0.0611 | ≤5   | PASS |
|      |            |      | 5510 | -13.10 | 0.0490 | ≤5   | PASS |
|      |            |      | 5550 | -12.74 | 0.0532 | ≤5   | PASS |
|      | 11AC80SISO | Ant1 | 5670 | -13.49 | 0.0448 | ≤5   | PASS |
|      |            |      | 5210 | -14.72 | 0.0337 | ≤2.5 | PASS |
|      |            |      | 5290 | -16.18 | 0.0241 | ≤2.5 | PASS |
|      |            |      | 5530 | -16.98 | 0.0200 | ≤2.5 | PASS |
|      | 11AX20SISO | Ant1 | 5610 | -16.25 | 0.0237 | ≤2.5 | PASS |
|      |            |      | 5180 | -8.54  | 0.1400 | ≤10  | PASS |
|      |            |      | 5200 | -8.90  | 0.1288 | ≤10  | PASS |
|      |            |      | 5240 | -9.63  | 0.1089 | ≤10  | PASS |
|      |            |      | 5260 | -9.73  | 0.1064 | ≤10  | PASS |
|      |            |      | 5280 | -10.19 | 0.0957 | ≤10  | PASS |

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|  |            |      |      |        |        |      |      |
|--|------------|------|------|--------|--------|------|------|
|  |            |      | 5320 | -9.85  | 0.1035 | ≤10  | PASS |
|  |            |      | 5500 | -10.67 | 0.0857 | ≤10  | PASS |
|  |            |      | 5580 | -9.80  | 0.1047 | ≤10  | PASS |
|  |            |      | 5700 | -10.44 | 0.0904 | ≤10  | PASS |
|  | 11AX40SISO | Ant1 | 5190 | -10.40 | 0.0912 | ≤5   | PASS |
|  |            |      | 5230 | -13.39 | 0.0458 | ≤5   | PASS |
|  |            |      | 5270 | -12.15 | 0.0610 | ≤5   | PASS |
|  |            |      | 5310 | -12.95 | 0.0507 | ≤5   | PASS |
|  |            |      | 5510 | -14.10 | 0.0389 | ≤5   | PASS |
|  |            |      | 5550 | -13.27 | 0.0471 | ≤5   | PASS |
|  |            |      | 5670 | -12.17 | 0.0607 | ≤5   | PASS |
|  |            |      | 5210 | -14.56 | 0.0350 | ≤2.5 | PASS |
|  | 11AX80SISO | Ant1 | 5290 | -15.29 | 0.0296 | ≤2.5 | PASS |
|  |            |      | 5530 | -16.53 | 0.0222 | ≤2.5 | PASS |
|  |            |      | 5610 | -16.71 | 0.0213 | ≤2.5 | PASS |

| Tolerance      |            |         |                 |                |                     |            |            |         |
|----------------|------------|---------|-----------------|----------------|---------------------|------------|------------|---------|
| Test Condition | Test Mode  | Antenna | Frequency [MHz] | Power (mW/MHz) | RatedPower (mW/MHz) | Result (%) | Limit (%)  | Verdict |
| NTNV           | 11A        | Ant1    | 5180            | 0.1710         | 0.7                 | -75.57     | -80 to +20 | PASS    |
|                |            |         | 5200            | 0.1828         | 0.7                 | -73.89     | -80 to +20 | PASS    |
|                |            |         | 5240            | 0.1614         | 0.7                 | -76.94     | -80 to +20 | PASS    |
|                |            |         | 5260            | 0.1432         | 0.7                 | -79.54     | -80 to +20 | PASS    |
|                |            |         | 5280            | 0.1489         | 0.7                 | -78.73     | -80 to +20 | PASS    |
|                |            |         | 5320            | 0.1472         | 0.5                 | -70.56     | -80 to +20 | PASS    |
|                |            |         | 5500            | 0.1652         | 0.2                 | -17.40     | -50 to +50 | PASS    |
|                |            |         | 5580            | 0.1592         | 0.2                 | -20.40     | -50 to +50 | PASS    |
|                | 11N20SISO  | Ant1    | 5700            | 0.1841         | 0.2                 | -7.95      | -50 to +50 | PASS    |
|                |            |         | 5180            | 0.1294         | 0.5                 | -74.12     | -80 to +20 | PASS    |
|                |            |         | 5200            | 0.1384         | 0.5                 | -72.32     | -80 to +20 | PASS    |
|                |            |         | 5240            | 0.1159         | 0.5                 | -76.82     | -80 to +20 | PASS    |
|                |            |         | 5260            | 0.1222         | 0.5                 | -75.56     | -80 to +20 | PASS    |
|                |            |         | 5280            | 0.1219         | 0.5                 | -75.62     | -80 to +20 | PASS    |
|                |            |         | 5320            | 0.1186         | 0.5                 | -76.28     | -80 to +20 | PASS    |
|                |            |         | 5500            | 0.1076         | 0.2                 | -46.20     | -50 to +50 | PASS    |
|                | 11N40SISO  | Ant1    | 5580            | 0.1390         | 0.2                 | -30.50     | -50 to +50 | PASS    |
|                |            |         | 5700            | 0.1542         | 0.2                 | -22.90     | -50 to +50 | PASS    |
|                |            |         | 5190            | 0.0693         | 0.3                 | -76.90     | -80 to +20 | PASS    |
|                |            |         | 5230            | 0.0590         | 0.2                 | -70.50     | -80 to +20 | PASS    |
|                |            |         | 5270            | 0.0612         | 0.3                 | -79.60     | -80 to +20 | PASS    |
|                |            |         | 5310            | 0.0530         | 0.2                 | -73.50     | -80 to +20 | PASS    |
|                |            |         | 5510            | 0.0359         | 0.06                | -40.17     | -50 to +50 | PASS    |
|                |            |         | 5550            | 0.0453         | 0.06                | -24.50     | -50 to +50 | PASS    |
|                | 11AC20SISO | Ant1    | 5670            | 0.0513         | 0.06                | -14.50     | -50 to +50 | PASS    |
|                |            |         | 5180            | 0.1400         | 0.4                 | -65.00     | -80 to +20 | PASS    |
|                |            |         | 5200            | 0.1324         | 0.5                 | -73.52     | -80 to +20 | PASS    |
|                |            |         | 5240            | 0.1189         | 0.5                 | -76.22     | -80 to +20 | PASS    |
|                |            |         | 5260            | 0.1208         | 0.5                 | -75.84     | -80 to +20 | PASS    |
|                |            |         | 5280            | 0.1104         | 0.5                 | -77.92     | -80 to +20 | PASS    |
|                |            |         | 5320            | 0.1202         | 0.5                 | -75.96     | -80 to +20 | PASS    |
|                |            |         | 5500            | 0.1009         | 0.2                 | -49.55     | -50 to +50 | PASS    |
|                | 11AC40SISO | Ant1    | 5580            | 0.1197         | 0.2                 | -40.15     | -50 to +50 | PASS    |
|                |            |         | 5700            | 0.0962         | 0.1                 | -3.80      | -50 to +50 | PASS    |
|                |            |         | 5190            | 0.0678         | 0.2                 | -66.10     | -80 to +20 | PASS    |
|                |            |         | 5230            | 0.0583         | 0.2                 | -70.85     | -80 to +20 | PASS    |
|                |            |         | 5270            | 0.0532         | 0.2                 | -73.40     | -80 to +20 | PASS    |
|                |            |         | 5310            | 0.0594         | 0.2                 | -70.30     | -80 to +20 | PASS    |
|                |            |         | 5510            | 0.0478         | 0.06                | -20.33     | -50 to +50 | PASS    |
|                |            |         | 5550            | 0.0522         | 0.06                | -13.00     | -50 to +50 | PASS    |
|                | 11AC80SISO | Ant1    | 5670            | 0.0491         | 0.06                | -18.17     | -50 to +50 | PASS    |
|                |            |         | 5210            | 0.0366         | 0.1                 | -63.40     | -80 to +20 | PASS    |

|      |            |      |      |        |      |        |            |      |
|------|------------|------|------|--------|------|--------|------------|------|
|      |            |      | 5290 | 0.0262 | 0.1  | -73.80 | -80 to +20 | PASS |
|      |            |      | 5530 | 0.0222 | 0.03 | -26.00 | -50 to +50 | PASS |
|      |            |      | 5610 | 0.0245 | 0.03 | -18.33 | -50 to +50 | PASS |
|      | 11AX20SISO | Ant1 | 5180 | 0.1510 | 0.5  | -69.80 | -80 to +20 | PASS |
|      |            |      | 5200 | 0.1327 | 0.5  | -73.46 | -80 to +20 | PASS |
|      |            |      | 5240 | 0.1021 | 0.5  | -79.58 | -80 to +20 | PASS |
|      |            |      | 5260 | 0.0989 | 0.4  | -75.28 | -80 to +20 | PASS |
|      |            |      | 5280 | 0.0991 | 0.4  | -75.23 | -80 to +20 | PASS |
|      |            |      | 5320 | 0.1047 | 0.4  | -73.83 | -80 to +20 | PASS |
|      |            |      | 5500 | 0.0893 | 0.1  | -10.70 | -50 to +50 | PASS |
|      |            |      | 5580 | 0.0887 | 0.1  | -11.30 | -50 to +50 | PASS |
|      |            |      | 5700 | 0.0893 | 0.1  | -10.70 | -50 to +50 | PASS |
|      |            |      | 5190 | 0.0818 | 0.2  | -59.10 | -80 to +20 | PASS |
|      | 11AX40SISO | Ant1 | 5230 | 0.0589 | 0.2  | -70.55 | -80 to +20 | PASS |
|      |            |      | 5270 | 0.0486 | 0.2  | -75.70 | -80 to +20 | PASS |
|      |            |      | 5310 | 0.0443 | 0.2  | -77.85 | -80 to +20 | PASS |
|      |            |      | 5510 | 0.0414 | 0.06 | -31.00 | -50 to +50 | PASS |
|      |            |      | 5550 | 0.0445 | 0.06 | -25.83 | -50 to +50 | PASS |
|      |            |      | 5670 | 0.0587 | 0.06 | -2.17  | -50 to +50 | PASS |
|      | 11AX80SISO | Ant1 | 5210 | 0.0328 | 0.1  | -67.20 | -80 to +20 | PASS |
|      |            |      | 5290 | 0.0310 | 0.1  | -69.00 | -80 to +20 | PASS |
|      |            |      | 5530 | 0.0242 | 0.03 | -19.33 | -50 to +50 | PASS |
|      |            |      | 5610 | 0.0217 | 0.03 | -27.67 | -50 to +50 | PASS |
| NTLV | 11A        | Ant1 | 5180 | 0.1710 | 0.7  | -75.57 | -80 to +20 | PASS |
|      |            |      | 5200 | 0.1901 | 0.7  | -72.84 | -80 to +20 | PASS |
|      |            |      | 5240 | 0.1611 | 0.7  | -76.99 | -80 to +20 | PASS |
|      |            |      | 5260 | 0.1510 | 0.7  | -78.43 | -80 to +20 | PASS |
|      |            |      | 5280 | 0.1466 | 0.7  | -79.06 | -80 to +20 | PASS |
|      |            |      | 5320 | 0.1387 | 0.5  | -72.26 | -80 to +20 | PASS |
|      |            |      | 5500 | 0.1614 | 0.2  | -19.30 | -50 to +50 | PASS |
|      |            |      | 5580 | 0.1618 | 0.2  | -19.10 | -50 to +50 | PASS |
|      |            |      | 5700 | 0.1879 | 0.2  | -6.05  | -50 to +50 | PASS |
|      |            |      | 5180 | 0.1303 | 0.5  | -73.94 | -80 to +20 | PASS |
|      | 11N20SISO  | Ant1 | 5200 | 0.1469 | 0.5  | -70.62 | -80 to +20 | PASS |
|      |            |      | 5240 | 0.1245 | 0.5  | -75.10 | -80 to +20 | PASS |
|      |            |      | 5260 | 0.1199 | 0.5  | -76.02 | -80 to +20 | PASS |
|      |            |      | 5280 | 0.1239 | 0.5  | -75.22 | -80 to +20 | PASS |
|      |            |      | 5320 | 0.1213 | 0.5  | -75.74 | -80 to +20 | PASS |
|      |            |      | 5500 | 0.1104 | 0.2  | -44.80 | -50 to +50 | PASS |
|      |            |      | 5580 | 0.1409 | 0.2  | -29.55 | -50 to +50 | PASS |
|      |            |      | 5700 | 0.0998 | 0.15 | -33.47 | -50 to +50 | PASS |
|      | 11N40SISO  | Ant1 | 5190 | 0.0697 | 0.3  | -76.77 | -80 to +20 | PASS |
|      |            |      | 5230 | 0.0501 | 0.2  | -74.95 | -80 to +20 | PASS |
|      |            |      | 5270 | 0.0656 | 0.3  | -78.13 | -80 to +20 | PASS |
|      |            |      | 5310 | 0.0518 | 0.2  | -74.10 | -80 to +20 | PASS |
|      |            |      | 5510 | 0.0354 | 0.06 | -41.00 | -50 to +50 | PASS |
|      |            |      | 5550 | 0.0412 | 0.06 | -31.33 | -50 to +50 | PASS |
|      |            |      | 5670 | 0.0516 | 0.06 | -14.00 | -50 to +50 | PASS |
|      | 11AC20SISO | Ant1 | 5180 | 0.1349 | 0.4  | -66.28 | -80 to +20 | PASS |
|      |            |      | 5200 | 0.1380 | 0.5  | -72.40 | -80 to +20 | PASS |
|      |            |      | 5240 | 0.1216 | 0.5  | -75.68 | -80 to +20 | PASS |
|      |            |      | 5260 | 0.1216 | 0.5  | -75.68 | -80 to +20 | PASS |
|      |            |      | 5280 | 0.1180 | 0.5  | -76.40 | -80 to +20 | PASS |
|      |            |      | 5320 | 0.1079 | 0.5  | -78.42 | -80 to +20 | PASS |
|      |            |      | 5500 | 0.1030 | 0.2  | -48.50 | -50 to +50 | PASS |
|      |            |      | 5580 | 0.1242 | 0.2  | -37.90 | -50 to +50 | PASS |
|      | 11AC40SISO | Ant1 | 5700 | 0.0973 | 0.1  | -2.70  | -50 to +50 | PASS |
|      |            |      | 5190 | 0.0671 | 0.2  | -66.45 | -80 to +20 | PASS |
|      |            |      | 5230 | 0.0542 | 0.2  | -72.90 | -80 to +20 | PASS |
|      |            |      | 5270 | 0.0601 | 0.2  | -69.95 | -80 to +20 | PASS |
|      |            |      | 5310 | 0.0604 | 0.2  | -69.80 | -80 to +20 | PASS |
|      |            |      | 5510 | 0.0486 | 0.06 | -19.00 | -50 to +50 | PASS |
|      |            |      | 5550 | 0.0514 | 0.06 | -14.33 | -50 to +50 | PASS |

|      |            |      |      |        |      |        |            |      |
|------|------------|------|------|--------|------|--------|------------|------|
|      | 11AC80SISO | Ant1 | 5670 | 0.0485 | 0.06 | -19.17 | -50 to +50 | PASS |
|      |            |      | 5210 | 0.0399 | 0.1  | -60.10 | -80 to +20 | PASS |
|      |            |      | 5290 | 0.0260 | 0.1  | -74.00 | -80 to +20 | PASS |
|      |            |      | 5530 | 0.0230 | 0.03 | -23.33 | -50 to +50 | PASS |
|      | 11AX20SISO | Ant1 | 5610 | 0.0236 | 0.03 | -21.33 | -50 to +50 | PASS |
|      |            |      | 5180 | 0.1449 | 0.5  | -71.02 | -80 to +20 | PASS |
|      |            |      | 5200 | 0.1413 | 0.5  | -71.74 | -80 to +20 | PASS |
|      |            |      | 5240 | 0.1059 | 0.5  | -78.82 | -80 to +20 | PASS |
|      |            |      | 5260 | 0.1067 | 0.4  | -73.33 | -80 to +20 | PASS |
|      |            |      | 5280 | 0.1026 | 0.4  | -74.35 | -80 to +20 | PASS |
|      |            |      | 5320 | 0.0982 | 0.4  | -75.45 | -80 to +20 | PASS |
|      |            |      | 5500 | 0.0935 | 0.1  | -6.50  | -50 to +50 | PASS |
|      |            |      | 5580 | 0.1054 | 0.1  | 5.40   | -50 to +50 | PASS |
|      |            |      | 5700 | 0.0895 | 0.1  | -10.50 | -50 to +50 | PASS |
|      | 11AX40SISO | Ant1 | 5190 | 0.0824 | 0.2  | -58.80 | -80 to +20 | PASS |
|      |            |      | 5230 | 0.0605 | 0.2  | -69.75 | -80 to +20 | PASS |
|      |            |      | 5270 | 0.0574 | 0.2  | -71.30 | -80 to +20 | PASS |
|      |            |      | 5310 | 0.0463 | 0.2  | -76.85 | -80 to +20 | PASS |
|      |            |      | 5510 | 0.0422 | 0.06 | -29.67 | -50 to +50 | PASS |
|      |            |      | 5550 | 0.0462 | 0.06 | -23.00 | -50 to +50 | PASS |
|      | 11AX80SISO | Ant1 | 5670 | 0.0575 | 0.06 | -4.17  | -50 to +50 | PASS |
|      |            |      | 5210 | 0.0420 | 0.1  | -58.00 | -80 to +20 | PASS |
|      |            |      | 5290 | 0.0293 | 0.1  | -70.70 | -80 to +20 | PASS |
|      |            |      | 5530 | 0.0272 | 0.03 | -9.33  | -50 to +50 | PASS |
| NTHV | 11A        | Ant1 | 5610 | 0.0280 | 0.03 | -6.67  | -50 to +50 | PASS |
|      |            |      | 5180 | 0.1710 | 0.7  | -75.57 | -80 to +20 | PASS |
|      |            |      | 5200 | 0.1884 | 0.7  | -73.09 | -80 to +20 | PASS |
|      |            |      | 5240 | 0.1603 | 0.7  | -77.10 | -80 to +20 | PASS |
|      |            |      | 5260 | 0.1493 | 0.7  | -78.67 | -80 to +20 | PASS |
|      |            |      | 5280 | 0.1507 | 0.7  | -78.47 | -80 to +20 | PASS |
|      |            |      | 5320 | 0.1462 | 0.5  | -70.76 | -80 to +20 | PASS |
|      |            |      | 5500 | 0.1589 | 0.2  | -20.55 | -50 to +50 | PASS |
|      | 11N20SISO  | Ant1 | 5580 | 0.1570 | 0.2  | -21.50 | -50 to +50 | PASS |
|      |            |      | 5700 | 0.2009 | 0.2  | 0.45   | -50 to +50 | PASS |
|      |            |      | 5180 | 0.1119 | 0.5  | -77.62 | -80 to +20 | PASS |
|      |            |      | 5200 | 0.1380 | 0.5  | -72.40 | -80 to +20 | PASS |
|      |            |      | 5240 | 0.1132 | 0.5  | -77.36 | -80 to +20 | PASS |
|      |            |      | 5260 | 0.1169 | 0.5  | -76.62 | -80 to +20 | PASS |
|      |            |      | 5280 | 0.1191 | 0.5  | -76.18 | -80 to +20 | PASS |
|      |            |      | 5320 | 0.1167 | 0.5  | -76.66 | -80 to +20 | PASS |
|      | 11N40SISO  | Ant1 | 5500 | 0.1153 | 0.2  | -42.35 | -50 to +50 | PASS |
|      |            |      | 5580 | 0.1403 | 0.2  | -29.85 | -50 to +50 | PASS |
|      |            |      | 5700 | 0.1560 | 0.2  | -22.00 | -50 to +50 | PASS |
|      |            |      | 5190 | 0.0687 | 0.3  | -77.10 | -80 to +20 | PASS |
|      |            |      | 5230 | 0.0589 | 0.2  | -70.55 | -80 to +20 | PASS |
|      |            |      | 5270 | 0.0661 | 0.3  | -77.97 | -80 to +20 | PASS |
|      |            |      | 5310 | 0.0423 | 0.2  | -78.85 | -80 to +20 | PASS |
|      |            |      | 5510 | 0.0393 | 0.06 | -34.50 | -50 to +50 | PASS |
|      | 11AC20SISO | Ant1 | 5550 | 0.0450 | 0.06 | -25.00 | -50 to +50 | PASS |
|      |            |      | 5670 | 0.0512 | 0.06 | -14.67 | -50 to +50 | PASS |
|      |            |      | 5180 | 0.1393 | 0.4  | -65.18 | -80 to +20 | PASS |
|      |            |      | 5200 | 0.1349 | 0.5  | -73.02 | -80 to +20 | PASS |
|      |            |      | 5240 | 0.1208 | 0.5  | -75.84 | -80 to +20 | PASS |
|      |            |      | 5260 | 0.1205 | 0.5  | -75.90 | -80 to +20 | PASS |
|      |            |      | 5280 | 0.1205 | 0.5  | -75.90 | -80 to +20 | PASS |
|      |            |      | 5320 | 0.1084 | 0.5  | -78.32 | -80 to +20 | PASS |
|      | 11AC40SISO | Ant1 | 5500 | 0.1023 | 0.2  | -48.85 | -50 to +50 | PASS |
|      |            |      | 5580 | 0.1233 | 0.2  | -38.35 | -50 to +50 | PASS |
|      |            |      | 5700 | 0.0959 | 0.1  | -4.10  | -50 to +50 | PASS |
|      |            |      | 5190 | 0.0695 | 0.2  | -65.25 | -80 to +20 | PASS |
|      |            |      | 5230 | 0.0566 | 0.2  | -71.70 | -80 to +20 | PASS |
|      |            |      | 5270 | 0.0593 | 0.2  | -70.35 | -80 to +20 | PASS |
|      |            |      | 5310 | 0.0611 | 0.2  | -69.45 | -80 to +20 | PASS |

## Appendix A

CN266W4G 003



Prüfbericht - Produkte  
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|  |            |      |      |        |      |        |            |      |
|--|------------|------|------|--------|------|--------|------------|------|
|  |            |      | 5510 | 0.0490 | 0.06 | -18.33 | -50 to +50 | PASS |
|  |            |      | 5550 | 0.0532 | 0.06 | -11.33 | -50 to +50 | PASS |
|  |            |      | 5670 | 0.0448 | 0.06 | -25.33 | -50 to +50 | PASS |
|  | 11AC80SISO | Ant1 | 5210 | 0.0337 | 0.1  | -66.30 | -80 to +20 | PASS |
|  |            |      | 5290 | 0.0241 | 0.1  | -75.90 | -80 to +20 | PASS |
|  |            |      | 5530 | 0.0200 | 0.03 | -33.33 | -50 to +50 | PASS |
|  |            |      | 5610 | 0.0237 | 0.03 | -21.00 | -50 to +50 | PASS |
|  |            |      | 5180 | 0.1400 | 0.5  | -72.00 | -80 to +20 | PASS |
|  |            |      | 5200 | 0.1288 | 0.5  | -74.24 | -80 to +20 | PASS |
|  | 11AX20SISO | Ant1 | 5240 | 0.1089 | 0.5  | -78.22 | -80 to +20 | PASS |
|  |            |      | 5260 | 0.1064 | 0.4  | -73.40 | -80 to +20 | PASS |
|  |            |      | 5280 | 0.0957 | 0.4  | -76.08 | -80 to +20 | PASS |
|  |            |      | 5320 | 0.1035 | 0.4  | -74.13 | -80 to +20 | PASS |
|  |            |      | 5500 | 0.0857 | 0.1  | -14.30 | -50 to +50 | PASS |
|  |            |      | 5580 | 0.1047 | 0.1  | 4.70   | -50 to +50 | PASS |
|  |            |      | 5700 | 0.0904 | 0.1  | -9.60  | -50 to +50 | PASS |
|  |            |      | 5190 | 0.0912 | 0.2  | -54.40 | -80 to +20 | PASS |
|  | 11AX40SISO | Ant1 | 5230 | 0.0458 | 0.2  | -77.10 | -80 to +20 | PASS |
|  |            |      | 5270 | 0.0610 | 0.2  | -69.50 | -80 to +20 | PASS |
|  |            |      | 5310 | 0.0507 | 0.2  | -74.65 | -80 to +20 | PASS |
|  |            |      | 5510 | 0.0389 | 0.06 | -35.17 | -50 to +50 | PASS |
|  |            |      | 5550 | 0.0471 | 0.06 | -21.50 | -50 to +50 | PASS |
|  |            |      | 5670 | 0.0607 | 0.06 | 1.17   | -50 to +50 | PASS |
|  | 11AX80SISO | Ant1 | 5210 | 0.0350 | 0.1  | -65.00 | -80 to +20 | PASS |
|  |            |      | 5290 | 0.0296 | 0.1  | -70.40 | -80 to +20 | PASS |
|  |            |      | 5530 | 0.0222 | 0.03 | -26.00 | -50 to +50 | PASS |
|  |            |      | 5610 | 0.0213 | 0.03 | -29.00 | -50 to +50 | PASS |

## EIRP

| Test Condition | Test Mode  | Antenna | Frequency [MHz] | Result (mW/MHz) | EIRP (mW/MHz) | Limit (mW/MHz) | Verdict |
|----------------|------------|---------|-----------------|-----------------|---------------|----------------|---------|
| NTNV           | 11A        | Ant1    | 5180            | 0.1710          | 0.2773        | ≤10            | PASS    |
|                |            |         | 5200            | 0.1828          | 0.2965        | ≤10            | PASS    |
|                |            |         | 5240            | 0.1614          | 0.2618        | ≤10            | PASS    |
|                |            |         | 5260            | 0.1432          | 0.2323        | ≤5             | PASS    |
|                |            |         | 5280            | 0.1489          | 0.2415        | ≤5             | PASS    |
|                |            |         | 5320            | 0.1472          | 0.2388        | ≤5             | PASS    |
|                |            |         | 5500            | 0.1652          | 0.2679        | ≤25            | PASS    |
|                |            |         | 5580            | 0.1592          | 0.2582        | ≤25            | PASS    |
|                |            |         | 5700            | 0.1841          | 0.2985        | ≤25            | PASS    |
|                | 11N20SISO  | Ant1    | 5180            | 0.1294          | 0.2099        | ≤10            | PASS    |
|                |            |         | 5200            | 0.1384          | 0.2244        | ≤10            | PASS    |
|                |            |         | 5240            | 0.1159          | 0.1879        | ≤10            | PASS    |
|                |            |         | 5260            | 0.1222          | 0.1982        | ≤5             | PASS    |
|                |            |         | 5280            | 0.1219          | 0.1977        | ≤5             | PASS    |
|                |            |         | 5320            | 0.1186          | 0.1923        | ≤5             | PASS    |
|                |            |         | 5500            | 0.1076          | 0.1746        | ≤25            | PASS    |
|                |            |         | 5580            | 0.1390          | 0.2254        | ≤25            | PASS    |
|                |            |         | 5700            | 0.1542          | 0.2500        | ≤25            | PASS    |
|                | 11N40SISO  | Ant1    | 5190            | 0.0693          | 0.1125        | ≤5             | PASS    |
|                |            |         | 5230            | 0.0590          | 0.0957        | ≤5             | PASS    |
|                |            |         | 5270            | 0.0612          | 0.0993        | ≤2.5           | PASS    |
|                |            |         | 5310            | 0.0530          | 0.0859        | ≤2.5           | PASS    |
|                |            |         | 5510            | 0.0359          | 0.0582        | ≤12.5          | PASS    |
|                |            |         | 5550            | 0.0453          | 0.0735        | ≤12.5          | PASS    |
|                |            |         | 5670            | 0.0513          | 0.0832        | ≤12.5          | PASS    |
|                | 11AC20SISO | Ant1    | 5180            | 0.1400          | 0.2270        | ≤10            | PASS    |
|                |            |         | 5200            | 0.1324          | 0.2148        | ≤10            | PASS    |
|                |            |         | 5240            | 0.1189          | 0.1928        | ≤10            | PASS    |
|                |            |         | 5260            | 0.1208          | 0.1959        | ≤5             | PASS    |
|                |            |         | 5280            | 0.1104          | 0.1791        | ≤5             | PASS    |
|                |            |         | 5320            | 0.1202          | 0.1950        | ≤5             | PASS    |

|      |            |      |      |        |        |       |      |
|------|------------|------|------|--------|--------|-------|------|
| NTLV |            |      | 5500 | 0.1009 | 0.1637 | ≤25   | PASS |
|      |            |      | 5580 | 0.1197 | 0.1941 | ≤25   | PASS |
|      |            |      | 5700 | 0.0962 | 0.1560 | ≤25   | PASS |
|      | 11AC40SISO | Ant1 | 5190 | 0.0678 | 0.1099 | ≤5    | PASS |
|      |            |      | 5230 | 0.0583 | 0.0946 | ≤5    | PASS |
|      |            |      | 5270 | 0.0532 | 0.0863 | ≤2.5  | PASS |
|      |            |      | 5310 | 0.0594 | 0.0964 | ≤2.5  | PASS |
|      |            |      | 5510 | 0.0478 | 0.0774 | ≤12.5 | PASS |
|      |            |      | 5550 | 0.0522 | 0.0847 | ≤12.5 | PASS |
|      |            |      | 5670 | 0.0491 | 0.0796 | ≤12.5 | PASS |
|      |            |      | 5210 | 0.0366 | 0.0594 | ≤2.5  | PASS |
|      | 11AC80SISO | Ant1 | 5290 | 0.0262 | 0.0426 | ≤1.25 | PASS |
|      |            |      | 5530 | 0.0222 | 0.0361 | ≤6.25 | PASS |
|      |            |      | 5610 | 0.0245 | 0.0397 | ≤6.25 | PASS |
|      |            |      | 5180 | 0.1510 | 0.2449 | ≤10   | PASS |
|      | 11AX20SISO | Ant1 | 5200 | 0.1327 | 0.2153 | ≤10   | PASS |
|      |            |      | 5240 | 0.1021 | 0.1656 | ≤10   | PASS |
|      |            |      | 5260 | 0.0989 | 0.1603 | ≤5    | PASS |
|      |            |      | 5280 | 0.0991 | 0.1607 | ≤5    | PASS |
|      |            |      | 5320 | 0.1047 | 0.1698 | ≤5    | PASS |
|      |            |      | 5500 | 0.0893 | 0.1449 | ≤25   | PASS |
|      |            |      | 5580 | 0.0887 | 0.1439 | ≤25   | PASS |
|      |            |      | 5700 | 0.0893 | 0.1449 | ≤25   | PASS |
|      | 11AX40SISO | Ant1 | 5190 | 0.0818 | 0.1327 | ≤5    | PASS |
|      |            |      | 5230 | 0.0589 | 0.0955 | ≤5    | PASS |
|      |            |      | 5270 | 0.0486 | 0.0789 | ≤2.5  | PASS |
|      |            |      | 5310 | 0.0443 | 0.0718 | ≤2.5  | PASS |
|      |            |      | 5510 | 0.0414 | 0.0671 | ≤12.5 | PASS |
|      |            |      | 5550 | 0.0445 | 0.0721 | ≤12.5 | PASS |
|      | 11AX80SISO | Ant1 | 5670 | 0.0587 | 0.0953 | ≤12.5 | PASS |
|      |            |      | 5210 | 0.0328 | 0.0532 | ≤2.5  | PASS |
|      |            |      | 5290 | 0.0310 | 0.0502 | ≤1.25 | PASS |
|      |            |      | 5530 | 0.0242 | 0.0393 | ≤6.25 | PASS |
|      |            |      | 5610 | 0.0217 | 0.0352 | ≤6.25 | PASS |
|      | 11A        | Ant1 | 5180 | 0.1710 | 0.2773 | ≤10   | PASS |
|      |            |      | 5200 | 0.1901 | 0.3083 | ≤10   | PASS |
|      |            |      | 5240 | 0.1611 | 0.2612 | ≤10   | PASS |
|      |            |      | 5260 | 0.1510 | 0.2449 | ≤5    | PASS |
|      |            |      | 5280 | 0.1466 | 0.2377 | ≤5    | PASS |
|      |            |      | 5320 | 0.1387 | 0.2249 | ≤5    | PASS |
|      |            |      | 5500 | 0.1614 | 0.2618 | ≤25   | PASS |
|      |            |      | 5580 | 0.1618 | 0.2624 | ≤25   | PASS |
|      |            |      | 5700 | 0.1879 | 0.3048 | ≤25   | PASS |
|      | 11N20SISO  | Ant1 | 5180 | 0.1303 | 0.2113 | ≤10   | PASS |
|      |            |      | 5200 | 0.1469 | 0.2382 | ≤10   | PASS |
|      |            |      | 5240 | 0.1245 | 0.2018 | ≤10   | PASS |
|      |            |      | 5260 | 0.1199 | 0.1945 | ≤5    | PASS |
|      |            |      | 5280 | 0.1239 | 0.2009 | ≤5    | PASS |
|      |            |      | 5320 | 0.1213 | 0.1968 | ≤5    | PASS |
|      |            |      | 5500 | 0.1104 | 0.1791 | ≤25   | PASS |
|      |            |      | 5580 | 0.1409 | 0.2286 | ≤25   | PASS |
|      | 11N40SISO  | Ant1 | 5700 | 0.0998 | 0.1618 | ≤25   | PASS |
|      |            |      | 5190 | 0.0697 | 0.1130 | ≤5    | PASS |
|      |            |      | 5230 | 0.0501 | 0.0813 | ≤5    | PASS |
|      |            |      | 5270 | 0.0656 | 0.1064 | ≤2.5  | PASS |
|      |            |      | 5310 | 0.0518 | 0.0839 | ≤2.5  | PASS |
|      |            |      | 5510 | 0.0354 | 0.0574 | ≤12.5 | PASS |
|      | 11AC20SISO | Ant1 | 5550 | 0.0412 | 0.0668 | ≤12.5 | PASS |
|      |            |      | 5670 | 0.0516 | 0.0838 | ≤12.5 | PASS |
|      |            |      | 5180 | 0.1349 | 0.2188 | ≤10   | PASS |
|      |            |      | 5200 | 0.1380 | 0.2239 | ≤10   | PASS |
|      |            |      | 5240 | 0.1216 | 0.1972 | ≤10   | PASS |
|      |            |      | 5260 | 0.1216 | 0.1972 | ≤5    | PASS |

|            |           |      |      |        |        |       |      |
|------------|-----------|------|------|--------|--------|-------|------|
|            |           |      | 5280 | 0.1180 | 0.1914 | ≤5    | PASS |
|            |           |      | 5320 | 0.1079 | 0.1750 | ≤5    | PASS |
|            |           |      | 5500 | 0.1030 | 0.1671 | ≤25   | PASS |
|            |           |      | 5580 | 0.1242 | 0.2014 | ≤25   | PASS |
|            |           |      | 5700 | 0.0973 | 0.1578 | ≤25   | PASS |
|            |           |      | 5190 | 0.0671 | 0.1089 | ≤5    | PASS |
|            |           |      | 5230 | 0.0542 | 0.0879 | ≤5    | PASS |
|            |           |      | 5270 | 0.0601 | 0.0975 | ≤2.5  | PASS |
| 11AC40SISO | Ant1      |      | 5310 | 0.0604 | 0.0979 | ≤2.5  | PASS |
|            |           |      | 5510 | 0.0486 | 0.0789 | ≤12.5 | PASS |
|            |           |      | 5550 | 0.0514 | 0.0834 | ≤12.5 | PASS |
|            |           |      | 5670 | 0.0485 | 0.0787 | ≤12.5 | PASS |
| 11AC80SISO | Ant1      |      | 5210 | 0.0399 | 0.0647 | ≤2.5  | PASS |
|            |           |      | 5290 | 0.0260 | 0.0422 | ≤1.25 | PASS |
|            |           |      | 5530 | 0.0230 | 0.0373 | ≤6.25 | PASS |
|            |           |      | 5610 | 0.0236 | 0.0382 | ≤6.25 | PASS |
| 11AX20SISO | Ant1      |      | 5180 | 0.1449 | 0.2350 | ≤10   | PASS |
|            |           |      | 5200 | 0.1413 | 0.2291 | ≤10   | PASS |
|            |           |      | 5240 | 0.1059 | 0.1718 | ≤10   | PASS |
|            |           |      | 5260 | 0.1067 | 0.1730 | ≤5    | PASS |
|            |           |      | 5280 | 0.1026 | 0.1663 | ≤5    | PASS |
|            |           |      | 5320 | 0.0982 | 0.1592 | ≤5    | PASS |
|            |           |      | 5500 | 0.0935 | 0.1517 | ≤25   | PASS |
|            |           |      | 5580 | 0.1054 | 0.1710 | ≤25   | PASS |
| 11AX40SISO | Ant1      |      | 5700 | 0.0895 | 0.1452 | ≤25   | PASS |
|            |           |      | 5190 | 0.0824 | 0.1337 | ≤5    | PASS |
|            |           |      | 5230 | 0.0605 | 0.0982 | ≤5    | PASS |
|            |           |      | 5270 | 0.0574 | 0.0931 | ≤2.5  | PASS |
|            |           |      | 5310 | 0.0463 | 0.0752 | ≤2.5  | PASS |
|            |           |      | 5510 | 0.0422 | 0.0684 | ≤12.5 | PASS |
|            |           |      | 5550 | 0.0462 | 0.0750 | ≤12.5 | PASS |
|            |           |      | 5670 | 0.0575 | 0.0933 | ≤12.5 | PASS |
| 11AX80SISO | Ant1      |      | 5210 | 0.0420 | 0.0681 | ≤2.5  | PASS |
|            |           |      | 5290 | 0.0293 | 0.0475 | ≤1.25 | PASS |
|            |           |      | 5530 | 0.0272 | 0.0441 | ≤6.25 | PASS |
|            |           |      | 5610 | 0.0280 | 0.0454 | ≤6.25 | PASS |
| NTHV       | 11A       | Ant1 | 5180 | 0.1710 | 0.2773 | ≤10   | PASS |
|            |           |      | 5200 | 0.1884 | 0.3055 | ≤10   | PASS |
|            |           |      | 5240 | 0.1603 | 0.2600 | ≤10   | PASS |
|            |           |      | 5260 | 0.1493 | 0.2421 | ≤5    | PASS |
|            |           |      | 5280 | 0.1507 | 0.2443 | ≤5    | PASS |
|            |           |      | 5320 | 0.1462 | 0.2371 | ≤5    | PASS |
|            |           |      | 5500 | 0.1589 | 0.2576 | ≤25   | PASS |
|            |           |      | 5580 | 0.1570 | 0.2547 | ≤25   | PASS |
|            | 11N20SISO | Ant1 | 5700 | 0.2009 | 0.3258 | ≤25   | PASS |
|            |           |      | 5180 | 0.1119 | 0.1816 | ≤10   | PASS |
|            |           |      | 5200 | 0.1380 | 0.2239 | ≤10   | PASS |
|            |           |      | 5240 | 0.1132 | 0.1837 | ≤10   | PASS |
|            |           |      | 5260 | 0.1169 | 0.1897 | ≤5    | PASS |
|            |           |      | 5280 | 0.1191 | 0.1932 | ≤5    | PASS |
|            |           |      | 5320 | 0.1167 | 0.1892 | ≤5    | PASS |
|            |           |      | 5500 | 0.1153 | 0.1871 | ≤25   | PASS |
|            | 11N40SISO | Ant1 | 5580 | 0.1403 | 0.2275 | ≤25   | PASS |
|            |           |      | 5700 | 0.1560 | 0.2529 | ≤25   | PASS |
|            |           |      | 5190 | 0.0687 | 0.1114 | ≤5    | PASS |
|            |           |      | 5230 | 0.0589 | 0.0955 | ≤5    | PASS |
|            |           |      | 5270 | 0.0661 | 0.1072 | ≤2.5  | PASS |
|            |           |      | 5310 | 0.0423 | 0.0685 | ≤2.5  | PASS |
|            |           |      | 5510 | 0.0393 | 0.0637 | ≤12.5 | PASS |
|            |           |      | 5550 | 0.0450 | 0.0729 | ≤12.5 | PASS |
| 11AC20SISO | Ant1      |      | 5670 | 0.0512 | 0.0830 | ≤12.5 | PASS |
|            |           |      | 5180 | 0.1393 | 0.2259 | ≤10   | PASS |
|            |           |      | 5200 | 0.1349 | 0.2188 | ≤10   | PASS |

|  |            |      |      |        |        |       |      |
|--|------------|------|------|--------|--------|-------|------|
|  |            |      | 5240 | 0.1208 | 0.1959 | ≤10   | PASS |
|  |            |      | 5260 | 0.1205 | 0.1954 | ≤5    | PASS |
|  |            |      | 5280 | 0.1205 | 0.1954 | ≤5    | PASS |
|  |            |      | 5320 | 0.1084 | 0.1758 | ≤5    | PASS |
|  |            |      | 5500 | 0.1023 | 0.1660 | ≤25   | PASS |
|  |            |      | 5580 | 0.1233 | 0.2000 | ≤25   | PASS |
|  |            |      | 5700 | 0.0959 | 0.1556 | ≤25   | PASS |
|  | 11AC40SISO | Ant1 | 5190 | 0.0695 | 0.1127 | ≤5    | PASS |
|  |            |      | 5230 | 0.0566 | 0.0918 | ≤5    | PASS |
|  |            |      | 5270 | 0.0593 | 0.0962 | ≤2.5  | PASS |
|  |            |      | 5310 | 0.0611 | 0.0991 | ≤2.5  | PASS |
|  |            |      | 5510 | 0.0490 | 0.0794 | ≤12.5 | PASS |
|  |            |      | 5550 | 0.0532 | 0.0863 | ≤12.5 | PASS |
|  |            |      | 5670 | 0.0448 | 0.0726 | ≤12.5 | PASS |
|  | 11AC80SISO | Ant1 | 5210 | 0.0337 | 0.0547 | ≤2.5  | PASS |
|  |            |      | 5290 | 0.0241 | 0.0391 | ≤1.25 | PASS |
|  |            |      | 5530 | 0.0200 | 0.0325 | ≤6.25 | PASS |
|  |            |      | 5610 | 0.0237 | 0.0385 | ≤6.25 | PASS |
|  | 11AX20SISO | Ant1 | 5180 | 0.1400 | 0.2270 | ≤10   | PASS |
|  |            |      | 5200 | 0.1288 | 0.2089 | ≤10   | PASS |
|  |            |      | 5240 | 0.1089 | 0.1766 | ≤10   | PASS |
|  |            |      | 5260 | 0.1064 | 0.1726 | ≤5    | PASS |
|  |            |      | 5280 | 0.0957 | 0.1552 | ≤5    | PASS |
|  |            |      | 5320 | 0.1035 | 0.1679 | ≤5    | PASS |
|  |            |      | 5500 | 0.0857 | 0.1390 | ≤25   | PASS |
|  |            |      | 5580 | 0.1047 | 0.1698 | ≤25   | PASS |
|  | 11AX40SISO | Ant1 | 5700 | 0.0904 | 0.1466 | ≤25   | PASS |
|  |            |      | 5190 | 0.0912 | 0.1479 | ≤5    | PASS |
|  |            |      | 5230 | 0.0458 | 0.0743 | ≤5    | PASS |
|  |            |      | 5270 | 0.0610 | 0.0989 | ≤2.5  | PASS |
|  |            |      | 5310 | 0.0507 | 0.0822 | ≤2.5  | PASS |
|  |            |      | 5510 | 0.0389 | 0.0631 | ≤12.5 | PASS |
|  |            |      | 5550 | 0.0471 | 0.0764 | ≤12.5 | PASS |
|  |            |      | 5670 | 0.0607 | 0.0984 | ≤12.5 | PASS |
|  | 11AX80SISO | Ant1 | 5210 | 0.0350 | 0.0568 | ≤2.5  | PASS |
|  |            |      | 5290 | 0.0296 | 0.0480 | ≤1.25 | PASS |
|  |            |      | 5530 | 0.0222 | 0.0361 | ≤6.25 | PASS |
|  |            |      | 5610 | 0.0213 | 0.0346 | ≤6.25 | PASS |

RU:

| Antenna Power  |            |         |                 |         |          |                 |                |         |
|----------------|------------|---------|-----------------|---------|----------|-----------------|----------------|---------|
| Test Condition | Test Mode  | Antenna | Frequency [MHz] | Ru Size | Ru Index | Result (mW/MHz) | Limit (mW/MHz) | Verdict |
| NTNV           | 11AX20SISO | Ant1    | 5180            | 26Tone  | RU0      | 0.1346          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1104          | ≤10            | PASS    |
|                |            |         | 5200            | 26Tone  | RU0      | 0.1151          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1127          | ≤10            | PASS    |
|                |            |         | 5240            | 26Tone  | RU0      | 0.1005          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0986          | ≤10            | PASS    |
|                |            |         | 5260            | 26Tone  | RU0      | 0.0895          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0863          | ≤10            | PASS    |
|                |            |         | 5280            | 26Tone  | RU0      | 0.0982          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0920          | ≤10            | PASS    |
|                |            |         | 5320            | 26Tone  | RU0      | 0.0931          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0873          | ≤10            | PASS    |
|                | 11AX40SISO | Ant1    | 5500            | 26Tone  | RU0      | 0.0879          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0787          | ≤10            | PASS    |
|                |            |         | 5580            | 26Tone  | RU0      | 0.0815          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0750          | ≤10            | PASS    |
|                |            |         | 5700            | 26Tone  | RU0      | 0.0813          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0828          | ≤10            | PASS    |
|                |            |         | 5190            | 26Tone  | RU0      | 0.0745          | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0745          | ≤5             | PASS    |
|                |            |         | 5230            | 26Tone  | RU0      | 0.0445          | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0439          | ≤5             | PASS    |
|                |            |         | 5270            | 26Tone  | RU0      | 0.0480          | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0457          | ≤5             | PASS    |
|                | 11AX80SISO | Ant1    | 5310            | 26Tone  | RU0      | 0.0378          | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0435          | ≤5             | PASS    |
|                |            |         | 5510            | 26Tone  | RU0      | 0.0330          | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0346          | ≤5             | PASS    |
|                |            |         | 5550            | 26Tone  | RU0      | 0.0359          | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0344          | ≤5             | PASS    |
|                |            |         | 5670            | 26Tone  | RU0      | 0.0557          | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0543          | ≤5             | PASS    |
|                |            |         | 5210            | 26Tone  | RU0      | 0.0301          | ≤2.5           | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0279          | ≤2.5           | PASS    |
|                |            |         | 5290            | 26Tone  | RU0      | 0.0275          | ≤2.5           | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0222          | ≤2.5           | PASS    |
| NTLV           | 11AX20SISO | Ant1    | 5530            | 26Tone  | RU0      | 0.0207          | ≤2.5           | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0220          | ≤2.5           | PASS    |
|                |            |         | 5610            | 26Tone  | RU0      | 0.0167          | ≤2.5           | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0193          | ≤2.5           | PASS    |
|                |            |         | 5180            | 26Tone  | RU0      | 0.1419          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1062          | ≤10            | PASS    |
|                |            |         | 5200            | 26Tone  | RU0      | 0.1086          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1107          | ≤10            | PASS    |
|                |            |         | 5240            | 26Tone  | RU0      | 0.1000          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0979          | ≤10            | PASS    |
|                |            |         | 5260            | 26Tone  | RU0      | 0.0881          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0955          | ≤10            | PASS    |
|                |            |         | 5280            | 26Tone  | RU0      | 0.0984          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0914          | ≤10            | PASS    |
|                |            |         | 5320            | 26Tone  | RU0      | 0.0923          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0946          | ≤10            | PASS    |
|                |            |         | 5500            | 26Tone  | RU0      | 0.0910          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0794          | ≤10            | PASS    |
|                |            |         | 5580            | 26Tone  | RU0      | 0.0776          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0757          | ≤10            | PASS    |
|                |            |         | 5700            | 26Tone  | RU0      | 0.0811          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0853          | ≤10            | PASS    |

|      |            |      |      |         |      |        |      |      |
|------|------------|------|------|---------|------|--------|------|------|
|      | 11AX40SISO | Ant1 | 5190 | 26Tone  | RU0  | 0.0782 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0713 | ≤5   | PASS |
|      |            |      | 5230 | 26Tone  | RU0  | 0.0446 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0435 | ≤5   | PASS |
|      |            |      | 5270 | 26Tone  | RU0  | 0.0454 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0450 | ≤5   | PASS |
|      |            |      | 5310 | 26Tone  | RU0  | 0.0368 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0410 | ≤5   | PASS |
|      |            |      | 5510 | 26Tone  | RU0  | 0.0336 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0377 | ≤5   | PASS |
|      |            |      | 5550 | 26Tone  | RU0  | 0.0403 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0370 | ≤5   | PASS |
|      |            |      | 5670 | 26Tone  | RU0  | 0.0565 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0515 | ≤5   | PASS |
|      | 11AX80SISO | Ant1 | 5210 | 26Tone  | RU0  | 0.0301 | ≤2.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0302 | ≤2.5 | PASS |
|      |            |      | 5290 | 26Tone  | RU0  | 0.0292 | ≤2.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0229 | ≤2.5 | PASS |
|      |            |      | 5530 | 26Tone  | RU0  | 0.0200 | ≤2.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0212 | ≤2.5 | PASS |
|      |            |      | 5610 | 26Tone  | RU0  | 0.0171 | ≤2.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0169 | ≤2.5 | PASS |
| NTHV | 11AX20SISO | Ant1 | 5180 | 26Tone  | RU0  | 0.1288 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.1102 | ≤10  | PASS |
|      |            |      | 5200 | 26Tone  | RU0  | 0.1062 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.1109 | ≤10  | PASS |
|      |            |      | 5240 | 26Tone  | RU0  | 0.1059 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0993 | ≤10  | PASS |
|      |            |      | 5260 | 26Tone  | RU0  | 0.0807 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0859 | ≤10  | PASS |
|      |            |      | 5280 | 26Tone  | RU0  | 0.0923 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0931 | ≤10  | PASS |
|      |            |      | 5320 | 26Tone  | RU0  | 0.0902 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0948 | ≤10  | PASS |
|      |            |      | 5500 | 26Tone  | RU0  | 0.0855 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0822 | ≤10  | PASS |
|      |            |      | 5580 | 26Tone  | RU0  | 0.0826 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0759 | ≤10  | PASS |
|      |            |      | 5700 | 26Tone  | RU0  | 0.0832 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0843 | ≤10  | PASS |
|      | 11AX40SISO | Ant1 | 5190 | 26Tone  | RU0  | 0.0813 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0738 | ≤5   | PASS |
|      |            |      | 5230 | 26Tone  | RU0  | 0.0436 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0435 | ≤5   | PASS |
|      |            |      | 5270 | 26Tone  | RU0  | 0.0478 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0451 | ≤5   | PASS |
|      |            |      | 5310 | 26Tone  | RU0  | 0.0341 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0431 | ≤5   | PASS |
|      |            |      | 5510 | 26Tone  | RU0  | 0.0333 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0329 | ≤5   | PASS |
|      |            |      | 5550 | 26Tone  | RU0  | 0.0392 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0408 | ≤5   | PASS |
|      |            |      | 5670 | 26Tone  | RU0  | 0.0561 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0527 | ≤5   | PASS |
|      | 11AX80SISO | Ant1 | 5210 | 26Tone  | RU0  | 0.0300 | ≤2.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0289 | ≤2.5 | PASS |
|      |            |      | 5290 | 26Tone  | RU0  | 0.0275 | ≤2.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0217 | ≤2.5 | PASS |
|      |            |      | 5530 | 26Tone  | RU0  | 0.0210 | ≤2.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0207 | ≤2.5 | PASS |
|      |            |      | 5610 | 26Tone  | RU0  | 0.0171 | ≤2.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0186 | ≤2.5 | PASS |

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| Tolerance      |            |         |                 |         |          |                 |                       |            |            |         |
|----------------|------------|---------|-----------------|---------|----------|-----------------|-----------------------|------------|------------|---------|
| Test Condition | Test Mode  | Antenna | Frequency [MHz] | Ru Size | Ru Index | Power (mW/M Hz) | Rated Power (mW/M Hz) | Result (%) | Limit (%)  | Verdict |
| NTNV           | 11AX20SISO | Ant1    | 5180            | 26Tone  | RU0      | 0.1346          | 0.4                   | -66.35     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1104          | 0.4                   | -72.40     | -80 to +20 | PASS    |
|                |            |         | 5200            | 26Tone  | RU0      | 0.1151          | 0.4                   | -71.23     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1127          | 0.4                   | -71.83     | -80 to +20 | PASS    |
|                |            |         | 5240            | 26Tone  | RU0      | 0.1005          | 0.4                   | -74.88     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0986          | 0.4                   | -75.35     | -80 to +20 | PASS    |
|                |            |         | 5260            | 26Tone  | RU0      | 0.0895          | 0.4                   | -77.63     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0863          | 0.4                   | -78.43     | -80 to +20 | PASS    |
|                |            |         | 5280            | 26Tone  | RU0      | 0.0982          | 0.4                   | -75.45     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0920          | 0.4                   | -77.00     | -80 to +20 | PASS    |
|                |            |         | 5320            | 26Tone  | RU0      | 0.0931          | 0.4                   | -76.73     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0873          | 0.4                   | -78.18     | -80 to +20 | PASS    |
|                |            |         | 5500            | 26Tone  | RU0      | 0.0879          | 0.15                  | -41.40     | -50 to +50 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0787          | 0.15                  | -47.53     | -50 to +50 | PASS    |
|                |            |         | 5580            | 26Tone  | RU0      | 0.0815          | 0.15                  | -45.67     | -50 to +50 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0750          | 0.15                  | -50.00     | -50 to +50 | PASS    |
|                |            |         | 5700            | 26Tone  | RU0      | 0.0813          | 0.15                  | -45.80     | -50 to +50 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0828          | 0.15                  | -44.80     | -50 to +50 | PASS    |
|                | 11AX40SISO | Ant1    | 5190            | 26Tone  | RU0      | 0.0745          | 0.2                   | -62.75     | -80 to +20 | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0745          | 0.2                   | -62.75     | -80 to +20 | PASS    |
|                |            |         | 5230            | 26Tone  | RU0      | 0.0445          | 0.2                   | -77.75     | -80 to +20 | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0439          | 0.2                   | -78.05     | -80 to +20 | PASS    |
|                |            |         | 5270            | 26Tone  | RU0      | 0.0480          | 0.2                   | -76.00     | -80 to +20 | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0457          | 0.2                   | -77.15     | -80 to +20 | PASS    |
|                |            |         | 5310            | 26Tone  | RU0      | 0.0378          | 0.1                   | -62.20     | -80 to +20 | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0435          | 0.2                   | -78.25     | -80 to +20 | PASS    |
|                |            |         | 5510            | 26Tone  | RU0      | 0.0330          | 0.06                  | -45.00     | -50 to +50 | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0346          | 0.06                  | -42.33     | -50 to +50 | PASS    |
|                |            |         | 5550            | 26Tone  | RU0      | 0.0359          | 0.06                  | -40.17     | -50 to +50 | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0344          | 0.06                  | -42.67     | -50 to +50 | PASS    |
|                |            |         | 5670            | 26Tone  | RU0      | 0.0557          | 0.06                  | -7.17      | -50 to +50 | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0543          | 0.06                  | -9.50      | -50 to +50 | PASS    |
|                | 11AX80SISO | Ant1    | 5210            | 26Tone  | RU0      | 0.0301          | 0.1                   | -69.90     | -80 to +20 | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0279          | 0.1                   | -72.10     | -80 to +20 | PASS    |
|                |            |         | 5290            | 26Tone  | RU0      | 0.0275          | 0.1                   | -72.50     | -80 to +20 | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0222          | 0.1                   | -77.80     | -80 to +20 | PASS    |
|                |            |         | 5530            | 26Tone  | RU0      | 0.0207          | 0.03                  | -31.00     | -50 to +50 | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0220          | 0.03                  | -26.67     | -50 to +50 | PASS    |
| NTLV           | 11AX20SISO | Ant1    | 5180            | 26Tone  | RU0      | 0.1419          | 0.4                   | -64.53     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1062          | 0.4                   | -73.45     | -80 to +20 | PASS    |
|                |            |         | 5200            | 26Tone  | RU0      | 0.1086          | 0.4                   | -72.85     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1107          | 0.4                   | -72.33     | -80 to +20 | PASS    |
|                |            |         | 5240            | 26Tone  | RU0      | 0.1000          | 0.4                   | -75.00     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0979          | 0.4                   | -75.53     | -80 to +20 | PASS    |
|                |            |         | 5260            | 26Tone  | RU0      | 0.0881          | 0.4                   | -77.98     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0955          | 0.4                   | -76.13     | -80 to +20 | PASS    |
|                |            |         | 5280            | 26Tone  | RU0      | 0.0984          | 0.4                   | -75.40     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0914          | 0.4                   | -77.15     | -80 to +20 | PASS    |
|                |            |         | 5320            | 26Tone  | RU0      | 0.0923          | 0.4                   | -76.93     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0946          | 0.4                   | -76.35     | -80 to +20 | PASS    |
|                |            |         | 5500            | 26Tone  | RU0      | 0.0910          | 0.15                  | -39.33     | -50 to +50 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0794          | 0.15                  | -47.07     | -50 to +50 | PASS    |
|                |            |         | 5580            | 26Tone  | RU0      | 0.0776          | 0.15                  | -48.27     | -50 to +50 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0757          | 0.15                  | -49.53     | -50 to +50 | PASS    |
|                |            |         | 5700            | 26Tone  | RU0      | 0.0811          | 0.15                  | -45.93     | -50 to +50 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0853          | 0.15                  | -43.13     | -50 to +50 | PASS    |

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|------|------------|---------|------------|---------|--------|------------|------------|------------|------------|--------|------------|------|
|      | 11AX40SISO | Ant1    | 5190       | 26Tone  | RU0    | 0.0782     | 0.2        | -60.90     | -80 to +20 | PASS   |            |      |
|      |            |         |            | 242Tone | RU62   | 0.0713     | 0.2        | -64.35     | -80 to +20 | PASS   |            |      |
|      |            |         | 5230       | 26Tone  | RU0    | 0.0446     | 0.2        | -77.70     | -80 to +20 | PASS   |            |      |
|      |            |         |            | 242Tone | RU62   | 0.0435     | 0.2        | -78.25     | -80 to +20 | PASS   |            |      |
|      |            |         | 5270       | 26Tone  | RU0    | 0.0454     | 0.2        | -77.30     | -80 to +20 | PASS   |            |      |
|      |            |         |            | 242Tone | RU62   | 0.0450     | 0.2        | -77.50     | -80 to +20 | PASS   |            |      |
|      |            |         | 5310       | 26Tone  | RU0    | 0.0368     | 0.1        | -63.20     | -80 to +20 | PASS   |            |      |
|      |            |         |            | 242Tone | RU62   | 0.0410     | 0.2        | -79.50     | -80 to +20 | PASS   |            |      |
|      |            |         | 5510       | 26Tone  | RU0    | 0.0336     | 0.06       | -44.00     | -50 to +50 | PASS   |            |      |
|      |            |         |            | 242Tone | RU62   | 0.0377     | 0.06       | -37.17     | -50 to +50 | PASS   |            |      |
|      |            |         | 5550       | 26Tone  | RU0    | 0.0403     | 0.06       | -32.83     | -50 to +50 | PASS   |            |      |
|      |            |         |            | 242Tone | RU62   | 0.0370     | 0.06       | -38.33     | -50 to +50 | PASS   |            |      |
|      | 5670       | 26Tone  | RU0        | 0.0565  | 0.06   | -5.83      | -50 to +50 | PASS       |            |        |            |      |
|      |            | 242Tone | RU62       | 0.0515  | 0.06   | -14.17     | -50 to +50 | PASS       |            |        |            |      |
|      | 11AX80SISO | Ant1    | 5210       | 26Tone  | RU0    | 0.0301     | 0.1        | -69.90     | -80 to +20 | PASS   |            |      |
|      |            |         |            | 484Tone | RU66   | 0.0302     | 0.1        | -69.80     | -80 to +20 | PASS   |            |      |
|      |            |         | 5290       | 26Tone  | RU0    | 0.0292     | 0.1        | -70.80     | -80 to +20 | PASS   |            |      |
|      |            |         |            | 484Tone | RU66   | 0.0229     | 0.1        | -77.10     | -80 to +20 | PASS   |            |      |
| 5530 |            |         | 26Tone     | RU0     | 0.0200 | 0.03       | -33.33     | -50 to +50 | PASS       |        |            |      |
|      |            |         | 484Tone    | RU66    | 0.0212 | 0.03       | -29.33     | -50 to +50 | PASS       |        |            |      |
| 5610 | 26Tone     | RU0     | 0.0171     | 0.03    | -43.00 | -50 to +50 | PASS       |            |            |        |            |      |
|      | 484Tone    | RU66    | 0.0169     | 0.03    | -43.67 | -50 to +50 | PASS       |            |            |        |            |      |
| NTHV | 11AX20SISO | Ant1    | 5180       | 26Tone  | RU0    | 0.1288     | 0.4        | -67.80     | -80 to +20 | PASS   |            |      |
|      |            |         |            | 106Tone | RU54   | 0.1102     | 0.4        | -72.45     | -80 to +20 | PASS   |            |      |
|      |            |         | 5200       | 26Tone  | RU0    | 0.1062     | 0.4        | -73.45     | -80 to +20 | PASS   |            |      |
|      |            |         |            | 106Tone | RU54   | 0.1109     | 0.4        | -72.28     | -80 to +20 | PASS   |            |      |
|      |            |         | 5240       | 26Tone  | RU0    | 0.1059     | 0.4        | -73.53     | -80 to +20 | PASS   |            |      |
|      |            |         |            | 106Tone | RU54   | 0.0993     | 0.4        | -75.18     | -80 to +20 | PASS   |            |      |
|      |            |         | 5260       | 26Tone  | RU0    | 0.0807     | 0.4        | -79.83     | -80 to +20 | PASS   |            |      |
|      |            |         |            | 106Tone | RU54   | 0.0859     | 0.4        | -78.53     | -80 to +20 | PASS   |            |      |
|      |            |         | 5280       | 26Tone  | RU0    | 0.0923     | 0.4        | -76.93     | -80 to +20 | PASS   |            |      |
|      |            |         |            | 106Tone | RU54   | 0.0931     | 0.4        | -76.73     | -80 to +20 | PASS   |            |      |
|      |            |         | 5320       | 26Tone  | RU0    | 0.0902     | 0.4        | -77.45     | -80 to +20 | PASS   |            |      |
|      |            |         |            | 106Tone | RU54   | 0.0948     | 0.4        | -76.30     | -80 to +20 | PASS   |            |      |
|      |            |         | 5500       | 26Tone  | RU0    | 0.0855     | 0.15       | -43.00     | -50 to +50 | PASS   |            |      |
|      |            |         |            | 106Tone | RU54   | 0.0822     | 0.15       | -45.20     | -50 to +50 | PASS   |            |      |
|      |            |         | 5580       | 26Tone  | RU0    | 0.0826     | 0.15       | -44.93     | -50 to +50 | PASS   |            |      |
|      |            |         |            | 106Tone | RU54   | 0.0759     | 0.15       | -49.40     | -50 to +50 | PASS   |            |      |
|      |            |         | 5700       | 26Tone  | RU0    | 0.0832     | 0.15       | -44.53     | -50 to +50 | PASS   |            |      |
|      |            |         |            | 106Tone | RU54   | 0.0843     | 0.15       | -43.80     | -50 to +50 | PASS   |            |      |
|      |            |         | 11AX40SISO | Ant1    | 5190   | 26Tone     | RU0        | 0.0813     | 0.2        | -59.35 | -80 to +20 | PASS |
|      |            |         |            |         |        | 242Tone    | RU62       | 0.0738     | 0.2        | -63.10 | -80 to +20 | PASS |
|      |            |         |            |         | 5230   | 26Tone     | RU0        | 0.0436     | 0.2        | -78.20 | -80 to +20 | PASS |
|      |            |         |            |         |        | 242Tone    | RU62       | 0.0435     | 0.2        | -78.25 | -80 to +20 | PASS |
|      |            |         |            |         | 5270   | 26Tone     | RU0        | 0.0478     | 0.2        | -76.10 | -80 to +20 | PASS |
|      |            |         |            |         |        | 242Tone    | RU62       | 0.0451     | 0.2        | -77.45 | -80 to +20 | PASS |
|      | 5310       | 26Tone  |            |         | RU0    | 0.0341     | 0.1        | -65.90     | -80 to +20 | PASS   |            |      |
|      |            | 242Tone |            |         | RU62   | 0.0431     | 0.2        | -78.45     | -80 to +20 | PASS   |            |      |
|      | 5510       | 26Tone  |            |         | RU0    | 0.0333     | 0.06       | -44.50     | -50 to +50 | PASS   |            |      |
|      |            | 242Tone |            |         | RU62   | 0.0329     | 0.06       | -45.17     | -50 to +50 | PASS   |            |      |
|      | 5550       | 26Tone  |            |         | RU0    | 0.0392     | 0.06       | -34.67     | -50 to +50 | PASS   |            |      |
|      |            | 242Tone |            |         | RU62   | 0.0408     | 0.06       | -32.00     | -50 to +50 | PASS   |            |      |
|      | 5670       | 26Tone  |            |         | RU0    | 0.0561     | 0.06       | -6.50      | -50 to +50 | PASS   |            |      |
|      |            | 242Tone |            |         | RU62   | 0.0527     | 0.06       | -12.17     | -50 to +50 | PASS   |            |      |
|      | 11AX80SISO | Ant1    | 5210       | 26Tone  | RU0    | 0.0300     | 0.1        | -70.00     | -80 to +20 | PASS   |            |      |
|      |            |         |            | 484Tone | RU66   | 0.0289     | 0.1        | -71.10     | -80 to +20 | PASS   |            |      |
|      |            |         | 5290       | 26Tone  | RU0    | 0.0275     | 0.1        | -72.50     | -80 to +20 | PASS   |            |      |
|      |            |         |            | 484Tone | RU66   | 0.0217     | 0.1        | -78.30     | -80 to +20 | PASS   |            |      |
|      |            |         | 5530       | 26Tone  | RU0    | 0.0210     | 0.03       | -30.00     | -50 to +50 | PASS   |            |      |
|      |            |         |            | 484Tone | RU66   | 0.0207     | 0.03       | -31.00     | -50 to +50 | PASS   |            |      |
|      |            |         | 5610       | 26Tone  | RU0    | 0.0171     | 0.03       | -43.00     | -50 to +50 | PASS   |            |      |
|      |            |         |            | 484Tone | RU66   | 0.0186     | 0.03       | -38.00     | -50 to +50 | PASS   |            |      |

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| EIRP           |            |         |                 |         |          |                 |               |                |         |
|----------------|------------|---------|-----------------|---------|----------|-----------------|---------------|----------------|---------|
| Test Condition | Test Mode  | Antenna | Frequency [MHz] | Ru Size | Ru Index | Result (mW/MHz) | EIRP (mW/MHz) | Limit (mW/MHz) | Verdict |
| NTNV           | 11AX20SISO | Ant1    | 5180            | 26Tone  | RU0      | 0.1346          | 0.2183        | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1104          | 0.1790        | ≤10            | PASS    |
|                |            |         | 5200            | 26Tone  | RU0      | 0.1151          | 0.1867        | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1127          | 0.1828        | ≤10            | PASS    |
|                |            |         | 5240            | 26Tone  | RU0      | 0.1005          | 0.1630        | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0986          | 0.1599        | ≤10            | PASS    |
|                |            |         | 5260            | 26Tone  | RU0      | 0.0895          | 0.1452        | ≤5             | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0863          | 0.1400        | ≤5             | PASS    |
|                |            |         | 5280            | 26Tone  | RU0      | 0.0982          | 0.1593        | ≤5             | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0920          | 0.1492        | ≤5             | PASS    |
|                |            |         | 5320            | 26Tone  | RU0      | 0.0931          | 0.1510        | ≤5             | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0873          | 0.1416        | ≤5             | PASS    |
|                | 11AX40SISO | Ant1    | 5500            | 26Tone  | RU0      | 0.0879          | 0.1426        | ≤25            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0787          | 0.1276        | ≤25            | PASS    |
|                |            |         | 5580            | 26Tone  | RU0      | 0.0815          | 0.1322        | ≤25            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0750          | 0.1216        | ≤25            | PASS    |
|                |            |         | 5700            | 26Tone  | RU0      | 0.0813          | 0.1319        | ≤25            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0828          | 0.1343        | ≤25            | PASS    |
|                |            |         | 5190            | 26Tone  | RU0      | 0.0745          | 0.1208        | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0745          | 0.1208        | ≤5             | PASS    |
|                |            |         | 5230            | 26Tone  | RU0      | 0.0445          | 0.0722        | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0439          | 0.0712        | ≤5             | PASS    |
|                |            |         | 5270            | 26Tone  | RU0      | 0.0480          | 0.0778        | ≤2.5           | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0457          | 0.0741        | ≤2.5           | PASS    |
|                | 11AX80SISO | Ant1    | 5310            | 26Tone  | RU0      | 0.0378          | 0.0613        | ≤2.5           | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0435          | 0.0705        | ≤2.5           | PASS    |
|                |            |         | 5510            | 26Tone  | RU0      | 0.0330          | 0.0535        | ≤12.5          | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0346          | 0.0561        | ≤12.5          | PASS    |
|                |            |         | 5550            | 26Tone  | RU0      | 0.0359          | 0.0582        | ≤12.5          | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0344          | 0.0558        | ≤12.5          | PASS    |
|                |            |         | 5670            | 26Tone  | RU0      | 0.0557          | 0.0903        | ≤12.5          | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0543          | 0.0881        | ≤12.5          | PASS    |
|                |            |         | 5210            | 26Tone  | RU0      | 0.0301          | 0.0488        | ≤2.5           | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0279          | 0.0452        | ≤2.5           | PASS    |
|                |            |         | 5290            | 26Tone  | RU0      | 0.0275          | 0.0446        | ≤1.25          | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0222          | 0.0360        | ≤1.25          | PASS    |
| NTLV           | 11AX20SISO | Ant1    | 5180            | 26Tone  | RU0      | 0.1419          | 0.2301        | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1062          | 0.1722        | ≤10            | PASS    |
|                |            |         | 5200            | 26Tone  | RU0      | 0.1086          | 0.1761        | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1107          | 0.1795        | ≤10            | PASS    |
|                |            |         | 5240            | 26Tone  | RU0      | 0.1000          | 0.1622        | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0979          | 0.1588        | ≤10            | PASS    |
|                |            |         | 5260            | 26Tone  | RU0      | 0.0881          | 0.1429        | ≤5             | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0955          | 0.1549        | ≤5             | PASS    |
|                |            |         | 5280            | 26Tone  | RU0      | 0.0984          | 0.1596        | ≤5             | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0914          | 0.1482        | ≤5             | PASS    |
|                |            |         | 5320            | 26Tone  | RU0      | 0.0923          | 0.1497        | ≤5             | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0946          | 0.1534        | ≤5             | PASS    |
|                |            |         | 5500            | 26Tone  | RU0      | 0.0910          | 0.1476        | ≤25            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0794          | 0.1288        | ≤25            | PASS    |
|                |            |         | 5580            | 26Tone  | RU0      | 0.0776          | 0.1259        | ≤25            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0757          | 0.1228        | ≤25            | PASS    |
|                |            |         | 5700            | 26Tone  | RU0      | 0.0811          | 0.1315        | ≤25            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0853          | 0.1383        | ≤25            | PASS    |
|                | 11AX40SISO | Ant1    | 5190            | 26Tone  | RU0      | 0.0782          | 0.1268        | ≤5             | PASS    |

## Appendix A

Prüfbericht - Produkte  
Test Report - Products

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|      |            |      |      |         |      |        |        |       |      |
|------|------------|------|------|---------|------|--------|--------|-------|------|
|      |            |      | 5230 | 242Tone | RU62 | 0.0713 | 0.1156 | ≤5    | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0446 | 0.0723 | ≤5    | PASS |
|      |            |      | 5270 | 242Tone | RU62 | 0.0435 | 0.0705 | ≤5    | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0454 | 0.0736 | ≤2.5  | PASS |
|      |            |      | 5310 | 242Tone | RU62 | 0.0450 | 0.0730 | ≤2.5  | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0368 | 0.0597 | ≤2.5  | PASS |
|      |            |      | 5510 | 242Tone | RU62 | 0.0410 | 0.0665 | ≤2.5  | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0336 | 0.0545 | ≤12.5 | PASS |
|      |            |      | 5550 | 242Tone | RU62 | 0.0377 | 0.0611 | ≤12.5 | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0403 | 0.0654 | ≤12.5 | PASS |
|      |            |      | 5670 | 242Tone | RU62 | 0.0370 | 0.0600 | ≤12.5 | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0565 | 0.0916 | ≤12.5 | PASS |
| NTHV | 11AX80SISO | Ant1 | 5210 | 242Tone | RU0  | 0.0336 | 0.0545 | ≤12.5 | PASS |
|      |            |      |      | 484Tone | RU62 | 0.0377 | 0.0611 | ≤12.5 | PASS |
|      |            |      | 5290 | 26Tone  | RU0  | 0.0403 | 0.0654 | ≤12.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0370 | 0.0600 | ≤12.5 | PASS |
|      |            |      | 5530 | 26Tone  | RU0  | 0.0565 | 0.0916 | ≤12.5 | PASS |
|      |            |      |      | 484Tone | RU62 | 0.0515 | 0.0835 | ≤12.5 | PASS |
|      |            |      | 5610 | 26Tone  | RU0  | 0.0301 | 0.0488 | ≤2.5  | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0302 | 0.0490 | ≤2.5  | PASS |
|      | 11AX20SISO | Ant1 | 5180 | 26Tone  | RU0  | 0.0292 | 0.0474 | ≤1.25 | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0229 | 0.0371 | ≤1.25 | PASS |
|      |            |      | 5200 | 26Tone  | RU0  | 0.0200 | 0.0324 | ≤6.25 | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0212 | 0.0344 | ≤6.25 | PASS |
|      |            |      | 5240 | 26Tone  | RU0  | 0.0171 | 0.0277 | ≤6.25 | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0169 | 0.0274 | ≤6.25 | PASS |
|      |            |      | 5260 | 26Tone  | RU0  | 0.1288 | 0.2089 | ≤10   | PASS |
|      |            |      |      | 106Tone | RU54 | 0.1102 | 0.1787 | ≤10   | PASS |
|      |            |      | 5280 | 26Tone  | RU0  | 0.1062 | 0.1722 | ≤10   | PASS |
|      |            |      |      | 106Tone | RU54 | 0.1109 | 0.1799 | ≤10   | PASS |
|      |            |      | 5320 | 26Tone  | RU0  | 0.1059 | 0.1717 | ≤10   | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0993 | 0.1610 | ≤10   | PASS |
|      |            |      | 5500 | 26Tone  | RU0  | 0.0807 | 0.1309 | ≤5    | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0859 | 0.1393 | ≤5    | PASS |
|      |            |      | 5580 | 26Tone  | RU0  | 0.0923 | 0.1497 | ≤5    | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0931 | 0.1510 | ≤5    | PASS |
|      | 11AX40SISO | Ant1 | 5190 | 26Tone  | RU0  | 0.0902 | 0.1463 | ≤5    | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0948 | 0.1537 | ≤5    | PASS |
|      |            |      | 5230 | 26Tone  | RU0  | 0.0855 | 0.1387 | ≤25   | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0822 | 0.1333 | ≤25   | PASS |
|      |            |      | 5270 | 26Tone  | RU0  | 0.0826 | 0.1340 | ≤25   | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0759 | 0.1231 | ≤25   | PASS |
|      |            |      | 5310 | 26Tone  | RU0  | 0.0759 | 0.1231 | ≤25   | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0832 | 0.1349 | ≤25   | PASS |
|      |            |      | 5510 | 26Tone  | RU0  | 0.0843 | 0.1367 | ≤25   | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0813 | 0.1319 | ≤5    | PASS |
|      |            |      | 5550 | 26Tone  | RU0  | 0.0813 | 0.1319 | ≤5    | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0738 | 0.1197 | ≤5    | PASS |
|      |            |      | 5670 | 26Tone  | RU0  | 0.0436 | 0.0707 | ≤5    | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0435 | 0.0705 | ≤5    | PASS |
|      | 11AX80SISO | Ant1 | 5210 | 26Tone  | RU0  | 0.0435 | 0.0705 | ≤5    | PASS |
|      |            |      |      | 484Tone | RU62 | 0.0478 | 0.0775 | ≤2.5  | PASS |
|      |            |      | 5290 | 26Tone  | RU0  | 0.0451 | 0.0731 | ≤2.5  | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0451 | 0.0731 | ≤2.5  | PASS |
|      |            |      | 5310 | 26Tone  | RU0  | 0.0341 | 0.0553 | ≤2.5  | PASS |
|      |            |      |      | 484Tone | RU62 | 0.0431 | 0.0699 | ≤2.5  | PASS |
|      |            |      | 5510 | 26Tone  | RU0  | 0.0431 | 0.0699 | ≤2.5  | PASS |
|      |            |      |      | 484Tone | RU62 | 0.0333 | 0.0540 | ≤12.5 | PASS |
|      |            |      | 5550 | 26Tone  | RU0  | 0.0329 | 0.0534 | ≤12.5 | PASS |
|      |            |      |      | 484Tone | RU62 | 0.0392 | 0.0636 | ≤12.5 | PASS |
|      |            |      | 5670 | 26Tone  | RU0  | 0.0408 | 0.0662 | ≤12.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0408 | 0.0662 | ≤12.5 | PASS |
|      | 11AX80SISO | Ant1 | 5210 | 26Tone  | RU0  | 0.0561 | 0.0910 | ≤12.5 | PASS |
|      |            |      |      | 484Tone | RU62 | 0.0527 | 0.0855 | ≤12.5 | PASS |
|      |            |      | 5290 | 26Tone  | RU0  | 0.0527 | 0.0855 | ≤12.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0300 | 0.0487 | ≤2.5  | PASS |
|      |            |      | 5310 | 26Tone  | RU0  | 0.0289 | 0.0469 | ≤2.5  | PASS |
|      |            |      |      | 484Tone | RU62 | 0.0289 | 0.0469 | ≤2.5  | PASS |
|      |            |      | 5510 | 26Tone  | RU0  | 0.0275 | 0.0446 | ≤1.25 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0217 | 0.0352 | ≤1.25 | PASS |
|      |            |      | 5530 | 26Tone  | RU0  | 0.0210 | 0.0341 | ≤6.25 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0207 | 0.0336 | ≤6.25 | PASS |
|      |            |      | 5610 | 26Tone  | RU0  | 0.0207 | 0.0336 | ≤6.25 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0171 | 0.0277 | ≤6.25 | PASS |
|      |            |      | 5610 | 26Tone  | RU0  | 0.0171 | 0.0277 | ≤6.25 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0186 | 0.0302 | ≤6.25 | PASS |

## Test Result (EUT2#)

| Antenna Power  |            |         |                 |                  |                 |                |         |
|----------------|------------|---------|-----------------|------------------|-----------------|----------------|---------|
| Test Condition | Test Mode  | Antenna | Frequency [MHz] | Result (dBm/MHz) | Result (mW/MHz) | Limit (mW/MHz) | Verdict |
| NTNV           | 11A        | Ant1    | 5180            | -7.69            | 0.1702          | ≤10            | PASS    |
|                |            |         | 5200            | -7.41            | 0.1816          | ≤10            | PASS    |
|                |            |         | 5240            | -7.95            | 0.1603          | ≤10            | PASS    |
|                |            |         | 5260            | -8.46            | 0.1426          | ≤10            | PASS    |
|                |            |         | 5280            | -8.29            | 0.1483          | ≤10            | PASS    |
|                |            |         | 5320            | -8.36            | 0.1459          | ≤10            | PASS    |
|                |            |         | 5500            | -7.84            | 0.1644          | ≤10            | PASS    |
|                |            |         | 5580            | -8.02            | 0.1578          | ≤10            | PASS    |
|                |            |         | 5700            | -7.36            | 0.1837          | ≤10            | PASS    |
|                | 11N20SISO  | Ant1    | 5180            | -8.91            | 0.1285          | ≤10            | PASS    |
|                |            |         | 5200            | -8.61            | 0.1377          | ≤10            | PASS    |
|                |            |         | 5240            | -9.39            | 0.1151          | ≤10            | PASS    |
|                |            |         | 5260            | -9.15            | 0.1216          | ≤10            | PASS    |
|                |            |         | 5280            | -9.16            | 0.1213          | ≤10            | PASS    |
|                |            |         | 5320            | -9.28            | 0.1180          | ≤10            | PASS    |
|                |            |         | 5500            | -9.71            | 0.1069          | ≤10            | PASS    |
|                |            |         | 5580            | -8.58            | 0.1387          | ≤10            | PASS    |
|                |            |         | 5700            | -8.14            | 0.1535          | ≤10            | PASS    |
|                | 11N40SISO  | Ant1    | 5190            | -11.60           | 0.0692          | ≤5             | PASS    |
|                |            |         | 5230            | -12.31           | 0.0587          | ≤5             | PASS    |
|                |            |         | 5270            | -12.15           | 0.0610          | ≤5             | PASS    |
|                |            |         | 5310            | -12.79           | 0.0526          | ≤5             | PASS    |
|                |            |         | 5510            | -14.46           | 0.0358          | ≤5             | PASS    |
|                |            |         | 5550            | -13.46           | 0.0451          | ≤5             | PASS    |
|                |            |         | 5670            | -12.91           | 0.0512          | ≤5             | PASS    |
|                | 11AC20SISO | Ant1    | 5180            | -8.56            | 0.1393          | ≤10            | PASS    |
|                |            |         | 5200            | -8.81            | 0.1315          | ≤10            | PASS    |
|                |            |         | 5240            | -9.27            | 0.1183          | ≤10            | PASS    |
|                |            |         | 5260            | -9.20            | 0.1202          | ≤10            | PASS    |
|                |            |         | 5280            | -9.61            | 0.1094          | ≤10            | PASS    |
|                |            |         | 5320            | -9.22            | 0.1197          | ≤10            | PASS    |
|                |            |         | 5500            | -9.98            | 0.1005          | ≤10            | PASS    |
|                |            |         | 5580            | -9.23            | 0.1194          | ≤10            | PASS    |
|                |            |         | 5700            | -10.19           | 0.0957          | ≤10            | PASS    |
|                | 11AC40SISO | Ant1    | 5190            | -11.72           | 0.0673          | ≤5             | PASS    |
|                |            |         | 5230            | -12.36           | 0.0581          | ≤5             | PASS    |
|                |            |         | 5270            | -12.75           | 0.0531          | ≤5             | PASS    |
|                |            |         | 5310            | -12.28           | 0.0592          | ≤5             | PASS    |
|                |            |         | 5510            | -13.24           | 0.0474          | ≤5             | PASS    |
|                |            |         | 5550            | -12.84           | 0.0520          | ≤5             | PASS    |
|                |            |         | 5670            | -13.12           | 0.0488          | ≤5             | PASS    |
|                | 11AC80SISO | Ant1    | 5210            | -14.38           | 0.0365          | ≤2.5           | PASS    |
|                |            |         | 5290            | -15.80           | 0.0263          | ≤2.5           | PASS    |
|                |            |         | 5530            | -16.55           | 0.0221          | ≤2.5           | PASS    |
|                |            |         | 5610            | -16.13           | 0.0244          | ≤2.5           | PASS    |
|                | 11AX20SISO | Ant1    | 5180            | -8.23            | 0.1503          | ≤10            | PASS    |
|                |            |         | 5200            | -8.80            | 0.1318          | ≤10            | PASS    |
|                |            |         | 5240            | -9.93            | 0.1016          | ≤10            | PASS    |
|                |            |         | 5260            | -10.08           | 0.0982          | ≤10            | PASS    |
|                |            |         | 5280            | -10.05           | 0.0989          | ≤10            | PASS    |
|                |            |         | 5320            | -9.82            | 0.1042          | ≤10            | PASS    |
|                |            |         | 5500            | -10.50           | 0.0891          | ≤10            | PASS    |
|                |            |         | 5580            | -10.54           | 0.0883          | ≤10            | PASS    |
|                | 11AX40SISO | Ant1    | 5700            | -10.51           | 0.0889          | ≤10            | PASS    |
|                |            |         | 5190            | -10.90           | 0.0813          | ≤5             | PASS    |
|                |            |         | 5230            | -12.32           | 0.0586          | ≤5             | PASS    |
|                |            |         | 5270            | -13.14           | 0.0485          | ≤5             | PASS    |

|  |            |      |      |        |        |      |      |
|--|------------|------|------|--------|--------|------|------|
|  |            |      | 5310 | -13.56 | 0.0441 | ≤5   | PASS |
|  |            |      | 5510 | -13.84 | 0.0413 | ≤5   | PASS |
|  |            |      | 5550 | -13.53 | 0.0444 | ≤5   | PASS |
|  |            |      | 5670 | -12.34 | 0.0583 | ≤5   | PASS |
|  | 11AX80SISO | Ant1 | 5210 | -14.86 | 0.0327 | ≤2.5 | PASS |
|  |            |      | 5290 | -15.12 | 0.0308 | ≤2.5 | PASS |
|  |            |      | 5530 | -16.17 | 0.0242 | ≤2.5 | PASS |
|  |            |      | 5610 | -16.66 | 0.0216 | ≤2.5 | PASS |
|  | 11A        | Ant1 | 5180 | -7.70  | 0.1698 | ≤10  | PASS |
|  |            |      | 5200 | -7.23  | 0.1892 | ≤10  | PASS |
|  |            |      | 5240 | -7.96  | 0.1600 | ≤10  | PASS |
|  |            |      | 5260 | -8.23  | 0.1503 | ≤10  | PASS |
|  |            |      | 5280 | -8.36  | 0.1459 | ≤10  | PASS |
|  |            |      | 5320 | -8.60  | 0.1380 | ≤10  | PASS |
|  |            |      | 5500 | -7.95  | 0.1603 | ≤10  | PASS |
|  |            |      | 5580 | -7.93  | 0.1611 | ≤10  | PASS |
|  |            |      | 5700 | -7.29  | 0.1866 | ≤10  | PASS |
|  |            |      | 5180 | -8.87  | 0.1297 | ≤10  | PASS |
|  | 11N20SISO  | Ant1 | 5200 | -8.36  | 0.1459 | ≤10  | PASS |
|  |            |      | 5240 | -9.07  | 0.1239 | ≤10  | PASS |
|  |            |      | 5260 | -9.23  | 0.1194 | ≤10  | PASS |
|  |            |      | 5280 | -9.11  | 0.1227 | ≤10  | PASS |
|  |            |      | 5320 | -9.18  | 0.1208 | ≤10  | PASS |
|  |            |      | 5500 | -9.59  | 0.1099 | ≤10  | PASS |
|  |            |      | 5580 | -8.55  | 0.1396 | ≤10  | PASS |
|  |            |      | 5700 | -10.03 | 0.0993 | ≤10  | PASS |
|  | 11N40SISO  | Ant1 | 5190 | -11.61 | 0.0690 | ≤5   | PASS |
|  |            |      | 5230 | -13.03 | 0.0498 | ≤5   | PASS |
|  |            |      | 5270 | -11.84 | 0.0655 | ≤5   | PASS |
|  |            |      | 5310 | -12.88 | 0.0515 | ≤5   | PASS |
|  |            |      | 5510 | -14.53 | 0.0352 | ≤5   | PASS |
|  |            |      | 5550 | -13.89 | 0.0408 | ≤5   | PASS |
|  |            |      | 5670 | -12.91 | 0.0512 | ≤5   | PASS |
|  |            |      | 5180 | -8.72  | 0.1343 | ≤10  | PASS |
|  | 11AC20SISO | Ant1 | 5200 | -8.63  | 0.1371 | ≤10  | PASS |
|  |            |      | 5240 | -9.19  | 0.1205 | ≤10  | PASS |
|  |            |      | 5260 | -9.18  | 0.1208 | ≤10  | PASS |
|  |            |      | 5280 | -9.31  | 0.1172 | ≤10  | PASS |
|  |            |      | 5320 | -9.68  | 0.1076 | ≤10  | PASS |
|  |            |      | 5500 | -9.89  | 0.1026 | ≤10  | PASS |
|  |            |      | 5580 | -9.09  | 0.1233 | ≤10  | PASS |
|  |            |      | 5700 | -10.15 | 0.0966 | ≤10  | PASS |
|  | 11AC40SISO | Ant1 | 5190 | -11.75 | 0.0668 | ≤5   | PASS |
|  |            |      | 5230 | -12.68 | 0.0540 | ≤5   | PASS |
|  |            |      | 5270 | -12.24 | 0.0597 | ≤5   | PASS |
|  |            |      | 5310 | -12.22 | 0.0600 | ≤5   | PASS |
|  |            |      | 5510 | -13.16 | 0.0483 | ≤5   | PASS |
|  |            |      | 5550 | -12.93 | 0.0509 | ≤5   | PASS |
|  |            |      | 5670 | -13.16 | 0.0483 | ≤5   | PASS |
|  |            |      | 5210 | -14.03 | 0.0395 | ≤2.5 | PASS |
|  | 11AC80SISO | Ant1 | 5290 | -15.87 | 0.0259 | ≤2.5 | PASS |
|  |            |      | 5530 | -16.41 | 0.0229 | ≤2.5 | PASS |
|  |            |      | 5610 | -16.33 | 0.0233 | ≤2.5 | PASS |
|  |            |      | 5180 | -8.45  | 0.1429 | ≤10  | PASS |
|  | 11AX20SISO | Ant1 | 5200 | -8.52  | 0.1406 | ≤10  | PASS |
|  |            |      | 5240 | -9.78  | 0.1052 | ≤10  | PASS |
|  |            |      | 5260 | -9.76  | 0.1057 | ≤10  | PASS |
|  |            |      | 5280 | -9.91  | 0.1021 | ≤10  | PASS |
|  |            |      | 5320 | -10.11 | 0.0975 | ≤10  | PASS |
|  |            |      | 5500 | -10.31 | 0.0931 | ≤10  | PASS |
|  |            |      | 5580 | -9.79  | 0.1050 | ≤10  | PASS |
|  |            |      | 5700 | -10.55 | 0.0881 | ≤10  | PASS |
|  | 11AX40SISO | Ant1 | 5190 | -10.88 | 0.0817 | ≤5   | PASS |
|  |            |      |      |        |        |      |      |

|            |            |      |      |        |        |      |      |
|------------|------------|------|------|--------|--------|------|------|
|            |            |      | 5230 | -12.20 | 0.0603 | ≤5   | PASS |
|            |            |      | 5270 | -12.44 | 0.0570 | ≤5   | PASS |
| 11AX80SISO | Ant1       |      | 5310 | -13.36 | 0.0461 | ≤5   | PASS |
|            |            |      | 5510 | -13.79 | 0.0418 | ≤5   | PASS |
|            |            |      | 5550 | -13.36 | 0.0461 | ≤5   | PASS |
|            |            |      | 5670 | -12.44 | 0.0570 | ≤5   | PASS |
|            |            |      | 5210 | -13.79 | 0.0418 | ≤2.5 | PASS |
|            |            |      | 5290 | -15.35 | 0.0292 | ≤2.5 | PASS |
|            |            |      | 5530 | -15.69 | 0.0270 | ≤2.5 | PASS |
|            |            |      | 5610 | -15.57 | 0.0277 | ≤2.5 | PASS |
|            |            |      | 5180 | -7.70  | 0.1698 | ≤10  | PASS |
|            |            |      | 5200 | -7.30  | 0.1862 | ≤10  | PASS |
| NTHV       | 11A        | Ant1 | 5240 | -7.97  | 0.1596 | ≤10  | PASS |
|            |            |      | 5260 | -8.28  | 0.1486 | ≤10  | PASS |
|            |            |      | 5280 | -8.25  | 0.1496 | ≤10  | PASS |
|            |            |      | 5320 | -8.37  | 0.1455 | ≤10  | PASS |
|            |            |      | 5500 | -8.04  | 0.1570 | ≤10  | PASS |
|            |            |      | 5580 | -8.06  | 0.1563 | ≤10  | PASS |
|            |            |      | 5700 | -7.03  | 0.1982 | ≤10  | PASS |
|            | 11N20SISO  | Ant1 | 5180 | -9.53  | 0.1114 | ≤10  | PASS |
|            |            |      | 5200 | -8.62  | 0.1374 | ≤10  | PASS |
|            |            |      | 5240 | -9.50  | 0.1122 | ≤10  | PASS |
|            |            |      | 5260 | -9.34  | 0.1164 | ≤10  | PASS |
|            |            |      | 5280 | -9.26  | 0.1186 | ≤10  | PASS |
|            |            |      | 5320 | -9.35  | 0.1161 | ≤10  | PASS |
|            |            |      | 5500 | -9.42  | 0.1143 | ≤10  | PASS |
|            |            |      | 5580 | -8.56  | 0.1393 | ≤10  | PASS |
|            |            |      | 5700 | -8.11  | 0.1545 | ≤10  | PASS |
|            | 11N40SISO  | Ant1 | 5190 | -11.65 | 0.0684 | ≤5   | PASS |
|            |            |      | 5230 | -12.33 | 0.0585 | ≤5   | PASS |
|            |            |      | 5270 | -11.82 | 0.0658 | ≤5   | PASS |
|            |            |      | 5310 | -13.76 | 0.0421 | ≤5   | PASS |
|            |            |      | 5510 | -14.11 | 0.0388 | ≤5   | PASS |
|            |            |      | 5550 | -13.49 | 0.0448 | ≤5   | PASS |
|            | 11AC20SISO | Ant1 | 5670 | -12.93 | 0.0509 | ≤5   | PASS |
|            |            |      | 5180 | -8.60  | 0.1380 | ≤10  | PASS |
|            |            |      | 5200 | -8.71  | 0.1346 | ≤10  | PASS |
|            |            |      | 5240 | -9.20  | 0.1202 | ≤10  | PASS |
|            |            |      | 5260 | -9.22  | 0.1197 | ≤10  | PASS |
|            |            |      | 5280 | -9.25  | 0.1189 | ≤10  | PASS |
|            |            |      | 5320 | -9.67  | 0.1079 | ≤10  | PASS |
|            |            |      | 5500 | -9.93  | 0.1016 | ≤10  | PASS |
|            |            |      | 5580 | -9.11  | 0.1227 | ≤10  | PASS |
|            |            |      | 5700 | -10.22 | 0.0951 | ≤10  | PASS |
|            | 11AC40SISO | Ant1 | 5190 | -11.60 | 0.0692 | ≤5   | PASS |
|            |            |      | 5230 | -12.50 | 0.0562 | ≤5   | PASS |
|            |            |      | 5270 | -12.29 | 0.0590 | ≤5   | PASS |
|            |            |      | 5310 | -12.18 | 0.0605 | ≤5   | PASS |
|            |            |      | 5510 | -13.12 | 0.0488 | ≤5   | PASS |
|            |            |      | 5550 | -12.79 | 0.0526 | ≤5   | PASS |
|            | 11AC80SISO | Ant1 | 5670 | -13.51 | 0.0446 | ≤5   | PASS |
|            |            |      | 5210 | -14.76 | 0.0334 | ≤2.5 | PASS |
|            |            |      | 5290 | -16.23 | 0.0238 | ≤2.5 | PASS |
|            |            |      | 5530 | -17.03 | 0.0198 | ≤2.5 | PASS |
|            | 11AX20SISO | Ant1 | 5610 | -16.27 | 0.0236 | ≤2.5 | PASS |
|            |            |      | 5180 | -8.55  | 0.1396 | ≤10  | PASS |
|            |            |      | 5200 | -8.92  | 0.1282 | ≤10  | PASS |
|            |            |      | 5240 | -9.65  | 0.1084 | ≤10  | PASS |
|            |            |      | 5260 | -9.79  | 0.1050 | ≤10  | PASS |
|            |            |      | 5280 | -10.23 | 0.0948 | ≤10  | PASS |
|            |            |      | 5320 | -9.87  | 0.1030 | ≤10  | PASS |
|            |            |      | 5500 | -10.72 | 0.0847 | ≤10  | PASS |
|            |            |      | 5580 | -9.86  | 0.1033 | ≤10  | PASS |

## Appendix A

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|  |            |      |      |        |        |      |      |
|--|------------|------|------|--------|--------|------|------|
|  | 11AX40SISO | Ant1 | 5700 | -10.46 | 0.0899 | ≤10  | PASS |
|  |            |      | 5190 | -10.42 | 0.0908 | ≤5   | PASS |
|  |            |      | 5230 | -13.44 | 0.0453 | ≤5   | PASS |
|  |            |      | 5270 | -12.17 | 0.0607 | ≤5   | PASS |
|  |            |      | 5310 | -12.99 | 0.0502 | ≤5   | PASS |
|  |            |      | 5510 | -14.14 | 0.0385 | ≤5   | PASS |
|  |            |      | 5550 | -13.29 | 0.0469 | ≤5   | PASS |
|  | 11AX80SISO | Ant1 | 5670 | -12.20 | 0.0603 | ≤5   | PASS |
|  |            |      | 5210 | -14.59 | 0.0348 | ≤2.5 | PASS |
|  |            |      | 5290 | -15.33 | 0.0293 | ≤2.5 | PASS |
|  |            |      | 5530 | -16.55 | 0.0221 | ≤2.5 | PASS |
|  |            |      | 5610 | -16.75 | 0.0211 | ≤2.5 | PASS |

| Tolerance      |            |         |                 |                |                     |            |            |         |
|----------------|------------|---------|-----------------|----------------|---------------------|------------|------------|---------|
| Test Condition | Test Mode  | Antenna | Frequency [MHz] | Power (mW/MHz) | RatedPower (mW/MHz) | Result (%) | Limit (%)  | Verdict |
| NTNV           | 11A        | Ant1    | 5180            | 0.1702         | 0.7                 | -75.68     | -80 to +20 | PASS    |
|                |            |         | 5200            | 0.1816         | 0.7                 | -74.06     | -80 to +20 | PASS    |
|                |            |         | 5240            | 0.1603         | 0.7                 | -77.10     | -80 to +20 | PASS    |
|                |            |         | 5260            | 0.1426         | 0.7                 | -79.63     | -80 to +20 | PASS    |
|                |            |         | 5280            | 0.1483         | 0.7                 | -78.82     | -80 to +20 | PASS    |
|                |            |         | 5320            | 0.1459         | 0.5                 | -70.82     | -80 to +20 | PASS    |
|                |            |         | 5500            | 0.1644         | 0.2                 | -17.78     | -50 to +50 | PASS    |
|                |            |         | 5580            | 0.1578         | 0.2                 | -21.12     | -50 to +50 | PASS    |
|                |            |         | 5700            | 0.1837         | 0.2                 | -8.17      | -50 to +50 | PASS    |
|                | 11N20SISO  | Ant1    | 5180            | 0.1285         | 0.5                 | -74.29     | -80 to +20 | PASS    |
|                |            |         | 5200            | 0.1377         | 0.5                 | -72.46     | -80 to +20 | PASS    |
|                |            |         | 5240            | 0.1151         | 0.5                 | -76.98     | -80 to +20 | PASS    |
|                |            |         | 5260            | 0.1216         | 0.5                 | -75.68     | -80 to +20 | PASS    |
|                |            |         | 5280            | 0.1213         | 0.5                 | -75.73     | -80 to +20 | PASS    |
|                |            |         | 5320            | 0.1180         | 0.5                 | -76.39     | -80 to +20 | PASS    |
|                |            |         | 5500            | 0.1069         | 0.2                 | -46.55     | -50 to +50 | PASS    |
|                |            |         | 5580            | 0.1387         | 0.2                 | -30.66     | -50 to +50 | PASS    |
|                |            |         | 5700            | 0.1535         | 0.2                 | -23.27     | -50 to +50 | PASS    |
|                | 11N40SISO  | Ant1    | 5190            | 0.0692         | 0.3                 | -76.94     | -80 to +20 | PASS    |
|                |            |         | 5230            | 0.0587         | 0.2                 | -70.63     | -80 to +20 | PASS    |
|                |            |         | 5270            | 0.0610         | 0.3                 | -79.68     | -80 to +20 | PASS    |
|                |            |         | 5310            | 0.0526         | 0.2                 | -73.70     | -80 to +20 | PASS    |
|                |            |         | 5510            | 0.0358         | 0.06                | -40.32     | -50 to +50 | PASS    |
|                |            |         | 5550            | 0.0451         | 0.06                | -24.86     | -50 to +50 | PASS    |
|                |            |         | 5670            | 0.0512         | 0.06                | -14.72     | -50 to +50 | PASS    |
|                | 11AC20SISO | Ant1    | 5180            | 0.1393         | 0.4                 | -65.17     | -80 to +20 | PASS    |
|                |            |         | 5200            | 0.1315         | 0.5                 | -73.70     | -80 to +20 | PASS    |
|                |            |         | 5240            | 0.1183         | 0.5                 | -76.34     | -80 to +20 | PASS    |
|                |            |         | 5260            | 0.1202         | 0.5                 | -75.95     | -80 to +20 | PASS    |
|                |            |         | 5280            | 0.1094         | 0.5                 | -78.12     | -80 to +20 | PASS    |
|                |            |         | 5320            | 0.1197         | 0.5                 | -76.07     | -80 to +20 | PASS    |
|                |            |         | 5500            | 0.1005         | 0.2                 | -49.77     | -50 to +50 | PASS    |
|                |            |         | 5580            | 0.1194         | 0.2                 | -40.30     | -50 to +50 | PASS    |
|                |            |         | 5700            | 0.0957         | 0.1                 | -4.28      | -50 to +50 | PASS    |
|                | 11AC40SISO | Ant1    | 5190            | 0.0673         | 0.2                 | -66.35     | -80 to +20 | PASS    |
|                |            |         | 5230            | 0.0581         | 0.2                 | -70.96     | -80 to +20 | PASS    |
|                |            |         | 5270            | 0.0531         | 0.2                 | -73.46     | -80 to +20 | PASS    |
|                |            |         | 5310            | 0.0592         | 0.2                 | -70.42     | -80 to +20 | PASS    |
|                |            |         | 5510            | 0.0474         | 0.06                | -20.96     | -50 to +50 | PASS    |
|                |            |         | 5550            | 0.0520         | 0.06                | -13.33     | -50 to +50 | PASS    |
|                |            |         | 5670            | 0.0488         | 0.06                | -18.75     | -50 to +50 | PASS    |
|                | 11AC80SISO | Ant1    | 5210            | 0.0365         | 0.1                 | -63.52     | -80 to +20 | PASS    |
|                |            |         | 5290            | 0.0263         | 0.1                 | -73.70     | -80 to +20 | PASS    |
|                |            |         | 5530            | 0.0221         | 0.03                | -26.23     | -50 to +50 | PASS    |
|                |            |         | 5610            | 0.0244         | 0.03                | -18.74     | -50 to +50 | PASS    |

## Appendix A

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|      |            |      |      |        |      |        |            |      |
|------|------------|------|------|--------|------|--------|------------|------|
|      | 11AX20SISO | Ant1 | 5180 | 0.1503 | 0.5  | -69.94 | -80 to +20 | PASS |
|      |            |      | 5200 | 0.1318 | 0.5  | -73.63 | -80 to +20 | PASS |
|      |            |      | 5240 | 0.1016 | 0.5  | -79.68 | -80 to +20 | PASS |
|      |            |      | 5260 | 0.0982 | 0.4  | -75.46 | -80 to +20 | PASS |
|      |            |      | 5280 | 0.0989 | 0.4  | -75.29 | -80 to +20 | PASS |
|      |            |      | 5320 | 0.1042 | 0.4  | -73.94 | -80 to +20 | PASS |
|      |            |      | 5500 | 0.0891 | 0.1  | -10.87 | -50 to +50 | PASS |
|      |            |      | 5580 | 0.0883 | 0.1  | -11.69 | -50 to +50 | PASS |
|      |            |      | 5700 | 0.0889 | 0.1  | -11.08 | -50 to +50 | PASS |
|      | 11AX40SISO | Ant1 | 5190 | 0.0813 | 0.2  | -59.36 | -80 to +20 | PASS |
|      |            |      | 5230 | 0.0586 | 0.2  | -70.69 | -80 to +20 | PASS |
|      |            |      | 5270 | 0.0485 | 0.2  | -75.74 | -80 to +20 | PASS |
|      |            |      | 5310 | 0.0441 | 0.2  | -77.97 | -80 to +20 | PASS |
|      |            |      | 5510 | 0.0413 | 0.06 | -31.16 | -50 to +50 | PASS |
|      |            |      | 5550 | 0.0444 | 0.06 | -26.07 | -50 to +50 | PASS |
|      | 11AX80SISO | Ant1 | 5670 | 0.0583 | 0.06 | -2.76  | -50 to +50 | PASS |
|      |            |      | 5210 | 0.0327 | 0.1  | -67.34 | -80 to +20 | PASS |
|      |            |      | 5290 | 0.0308 | 0.1  | -69.24 | -80 to +20 | PASS |
|      |            |      | 5530 | 0.0242 | 0.03 | -19.48 | -50 to +50 | PASS |
| NTLV | 11A        | Ant1 | 5610 | 0.0216 | 0.03 | -28.08 | -50 to +50 | PASS |
|      |            |      | 5180 | 0.1698 | 0.7  | -75.74 | -80 to +20 | PASS |
|      |            |      | 5200 | 0.1892 | 0.7  | -72.97 | -80 to +20 | PASS |
|      |            |      | 5240 | 0.1600 | 0.7  | -77.15 | -80 to +20 | PASS |
|      |            |      | 5260 | 0.1503 | 0.7  | -78.53 | -80 to +20 | PASS |
|      |            |      | 5280 | 0.1459 | 0.7  | -79.16 | -80 to +20 | PASS |
|      |            |      | 5320 | 0.1380 | 0.5  | -72.39 | -80 to +20 | PASS |
|      |            |      | 5500 | 0.1603 | 0.2  | -19.84 | -50 to +50 | PASS |
|      | 11N20SISO  | Ant1 | 5580 | 0.1611 | 0.2  | -19.47 | -50 to +50 | PASS |
|      |            |      | 5700 | 0.1866 | 0.2  | -6.68  | -50 to +50 | PASS |
|      |            |      | 5180 | 0.1297 | 0.5  | -74.06 | -80 to +20 | PASS |
|      |            |      | 5200 | 0.1459 | 0.5  | -70.82 | -80 to +20 | PASS |
|      |            |      | 5240 | 0.1239 | 0.5  | -75.22 | -80 to +20 | PASS |
|      |            |      | 5260 | 0.1194 | 0.5  | -76.12 | -80 to +20 | PASS |
|      |            |      | 5280 | 0.1227 | 0.5  | -75.45 | -80 to +20 | PASS |
|      |            |      | 5320 | 0.1208 | 0.5  | -75.84 | -80 to +20 | PASS |
|      | 11N40SISO  | Ant1 | 5500 | 0.1099 | 0.2  | -45.05 | -50 to +50 | PASS |
|      |            |      | 5580 | 0.1396 | 0.2  | -30.18 | -50 to +50 | PASS |
|      |            |      | 5700 | 0.0993 | 0.15 | -33.80 | -50 to +50 | PASS |
|      |            |      | 5190 | 0.0690 | 0.3  | -76.99 | -80 to +20 | PASS |
|      |            |      | 5230 | 0.0498 | 0.2  | -75.11 | -80 to +20 | PASS |
|      |            |      | 5270 | 0.0655 | 0.3  | -78.18 | -80 to +20 | PASS |
|      |            |      | 5310 | 0.0515 | 0.2  | -74.24 | -80 to +20 | PASS |
|      |            |      | 5510 | 0.0352 | 0.06 | -41.27 | -50 to +50 | PASS |
|      | 11AC20SISO | Ant1 | 5550 | 0.0408 | 0.06 | -31.95 | -50 to +50 | PASS |
|      |            |      | 5670 | 0.0512 | 0.06 | -14.72 | -50 to +50 | PASS |
|      |            |      | 5180 | 0.1343 | 0.4  | -66.43 | -80 to +20 | PASS |
|      |            |      | 5200 | 0.1371 | 0.5  | -72.58 | -80 to +20 | PASS |
|      |            |      | 5240 | 0.1205 | 0.5  | -75.90 | -80 to +20 | PASS |
|      |            |      | 5260 | 0.1208 | 0.5  | -75.84 | -80 to +20 | PASS |
|      |            |      | 5280 | 0.1172 | 0.5  | -76.56 | -80 to +20 | PASS |
|      |            |      | 5320 | 0.1076 | 0.5  | -78.47 | -80 to +20 | PASS |
|      | 11AC40SISO | Ant1 | 5500 | 0.1026 | 0.2  | -48.72 | -50 to +50 | PASS |
|      |            |      | 5580 | 0.1233 | 0.2  | -38.34 | -50 to +50 | PASS |
|      |            |      | 5700 | 0.0966 | 0.1  | -3.39  | -50 to +50 | PASS |
|      |            |      | 5190 | 0.0668 | 0.2  | -66.58 | -80 to +20 | PASS |
|      |            |      | 5230 | 0.0540 | 0.2  | -73.02 | -80 to +20 | PASS |
|      |            |      | 5270 | 0.0597 | 0.2  | -70.15 | -80 to +20 | PASS |
|      |            |      | 5310 | 0.0600 | 0.2  | -70.01 | -80 to +20 | PASS |
|      |            |      | 5510 | 0.0483 | 0.06 | -19.49 | -50 to +50 | PASS |
|      | 11AC80SISO | Ant1 | 5550 | 0.0509 | 0.06 | -15.11 | -50 to +50 | PASS |
|      |            |      | 5670 | 0.0483 | 0.06 | -19.49 | -50 to +50 | PASS |
|      |            |      | 5210 | 0.0395 | 0.1  | -60.46 | -80 to +20 | PASS |
|      |            |      | 5290 | 0.0259 | 0.1  | -74.12 | -80 to +20 | PASS |

|      |            |      |      |        |      |        |            |      |
|------|------------|------|------|--------|------|--------|------------|------|
|      | 11AX20SISO | Ant1 | 5530 | 0.0229 | 0.03 | -23.81 | -50 to +50 | PASS |
|      |            |      | 5610 | 0.0233 | 0.03 | -22.40 | -50 to +50 | PASS |
|      |            |      | 5180 | 0.1429 | 0.5  | -71.42 | -80 to +20 | PASS |
|      |            |      | 5200 | 0.1406 | 0.5  | -71.88 | -80 to +20 | PASS |
|      |            |      | 5240 | 0.1052 | 0.5  | -78.96 | -80 to +20 | PASS |
|      |            |      | 5260 | 0.1057 | 0.4  | -73.58 | -80 to +20 | PASS |
|      |            |      | 5280 | 0.1021 | 0.4  | -74.48 | -80 to +20 | PASS |
|      |            |      | 5320 | 0.0975 | 0.4  | -75.63 | -80 to +20 | PASS |
|      |            |      | 5500 | 0.0931 | 0.1  | -6.89  | -50 to +50 | PASS |
|      |            |      | 5580 | 0.1050 | 0.1  | 4.95   | -50 to +50 | PASS |
|      | 11AX40SISO | Ant1 | 5700 | 0.0881 | 0.1  | -11.90 | -50 to +50 | PASS |
|      |            |      | 5190 | 0.0817 | 0.2  | -59.17 | -80 to +20 | PASS |
|      |            |      | 5230 | 0.0603 | 0.2  | -69.87 | -80 to +20 | PASS |
|      |            |      | 5270 | 0.0570 | 0.2  | -71.49 | -80 to +20 | PASS |
|      |            |      | 5310 | 0.0461 | 0.2  | -76.93 | -80 to +20 | PASS |
|      |            |      | 5510 | 0.0418 | 0.06 | -30.36 | -50 to +50 | PASS |
|      |            |      | 5550 | 0.0461 | 0.06 | -23.11 | -50 to +50 | PASS |
|      | 11AX80SISO | Ant1 | 5670 | 0.0570 | 0.06 | -4.97  | -50 to +50 | PASS |
|      |            |      | 5210 | 0.0418 | 0.1  | -58.22 | -80 to +20 | PASS |
|      |            |      | 5290 | 0.0292 | 0.1  | -70.83 | -80 to +20 | PASS |
|      |            |      | 5530 | 0.0270 | 0.03 | -10.08 | -50 to +50 | PASS |
|      |            |      | 5610 | 0.0277 | 0.03 | -7.56  | -50 to +50 | PASS |
|      | 11A        | Ant1 | 5180 | 0.1698 | 0.7  | -75.74 | -80 to +20 | PASS |
|      |            |      | 5200 | 0.1862 | 0.7  | -73.40 | -80 to +20 | PASS |
|      |            |      | 5240 | 0.1596 | 0.7  | -77.20 | -80 to +20 | PASS |
|      |            |      | 5260 | 0.1486 | 0.7  | -78.77 | -80 to +20 | PASS |
|      |            |      | 5280 | 0.1496 | 0.7  | -78.63 | -80 to +20 | PASS |
|      |            |      | 5320 | 0.1455 | 0.5  | -70.89 | -80 to +20 | PASS |
|      |            |      | 5500 | 0.1570 | 0.2  | -21.48 | -50 to +50 | PASS |
|      |            |      | 5580 | 0.1563 | 0.2  | -21.84 | -50 to +50 | PASS |
|      |            |      | 5700 | 0.1982 | 0.2  | -0.92  | -50 to +50 | PASS |
|      | 11N20SISO  | Ant1 | 5180 | 0.1114 | 0.5  | -77.71 | -80 to +20 | PASS |
|      |            |      | 5200 | 0.1374 | 0.5  | -72.52 | -80 to +20 | PASS |
|      |            |      | 5240 | 0.1122 | 0.5  | -77.56 | -80 to +20 | PASS |
|      |            |      | 5260 | 0.1164 | 0.5  | -76.72 | -80 to +20 | PASS |
|      |            |      | 5280 | 0.1186 | 0.5  | -76.28 | -80 to +20 | PASS |
|      |            |      | 5320 | 0.1161 | 0.5  | -76.77 | -80 to +20 | PASS |
|      |            |      | 5500 | 0.1143 | 0.2  | -42.86 | -50 to +50 | PASS |
|      |            |      | 5580 | 0.1393 | 0.2  | -30.34 | -50 to +50 | PASS |
| NTHV | 11N40SISO  | Ant1 | 5700 | 0.1545 | 0.2  | -22.74 | -50 to +50 | PASS |
|      |            |      | 5190 | 0.0684 | 0.3  | -77.20 | -80 to +20 | PASS |
|      |            |      | 5230 | 0.0585 | 0.2  | -70.76 | -80 to +20 | PASS |
|      |            |      | 5270 | 0.0658 | 0.3  | -78.08 | -80 to +20 | PASS |
|      |            |      | 5310 | 0.0421 | 0.2  | -78.96 | -80 to +20 | PASS |
|      |            |      | 5510 | 0.0388 | 0.06 | -35.31 | -50 to +50 | PASS |
|      |            |      | 5550 | 0.0448 | 0.06 | -25.38 | -50 to +50 | PASS |
|      | 11AC20SISO | Ant1 | 5670 | 0.0509 | 0.06 | -15.11 | -50 to +50 | PASS |
|      |            |      | 5180 | 0.1380 | 0.4  | -65.49 | -80 to +20 | PASS |
|      |            |      | 5200 | 0.1346 | 0.5  | -73.08 | -80 to +20 | PASS |
|      |            |      | 5240 | 0.1202 | 0.5  | -75.95 | -80 to +20 | PASS |
|      |            |      | 5260 | 0.1197 | 0.5  | -76.07 | -80 to +20 | PASS |
|      |            |      | 5280 | 0.1189 | 0.5  | -76.23 | -80 to +20 | PASS |
|      |            |      | 5320 | 0.1079 | 0.5  | -78.42 | -80 to +20 | PASS |
|      |            |      | 5500 | 0.1016 | 0.2  | -49.19 | -50 to +50 | PASS |
|      | 11AC40SISO | Ant1 | 5580 | 0.1227 | 0.2  | -38.63 | -50 to +50 | PASS |
|      |            |      | 5700 | 0.0951 | 0.1  | -4.94  | -50 to +50 | PASS |
|      |            |      | 5190 | 0.0692 | 0.2  | -65.41 | -80 to +20 | PASS |
|      |            |      | 5230 | 0.0562 | 0.2  | -71.88 | -80 to +20 | PASS |
|      |            |      | 5270 | 0.0590 | 0.2  | -70.49 | -80 to +20 | PASS |
|      |            |      | 5310 | 0.0605 | 0.2  | -69.73 | -80 to +20 | PASS |
|      |            |      | 5510 | 0.0488 | 0.06 | -18.75 | -50 to +50 | PASS |
|      |            |      | 5550 | 0.0526 | 0.06 | -12.33 | -50 to +50 | PASS |
|      |            |      | 5670 | 0.0446 | 0.06 | -25.72 | -50 to +50 | PASS |

## Appendix A

Prüfbericht - Produkte  
Test Report - Products

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|  |            |      |      |        |      |        |            |      |
|--|------------|------|------|--------|------|--------|------------|------|
|  | 11AC80SISO | Ant1 | 5210 | 0.0334 | 0.1  | -66.58 | -80 to +20 | PASS |
|  |            |      | 5290 | 0.0238 | 0.1  | -76.18 | -80 to +20 | PASS |
|  |            |      | 5530 | 0.0198 | 0.03 | -33.95 | -50 to +50 | PASS |
|  |            |      | 5610 | 0.0236 | 0.03 | -21.32 | -50 to +50 | PASS |
|  | 11AX20SISO | Ant1 | 5180 | 0.1396 | 0.5  | -72.07 | -80 to +20 | PASS |
|  |            |      | 5200 | 0.1282 | 0.5  | -74.35 | -80 to +20 | PASS |
|  |            |      | 5240 | 0.1084 | 0.5  | -78.32 | -80 to +20 | PASS |
|  |            |      | 5260 | 0.1050 | 0.4  | -73.76 | -80 to +20 | PASS |
|  |            |      | 5280 | 0.0948 | 0.4  | -76.29 | -80 to +20 | PASS |
|  |            |      | 5320 | 0.1030 | 0.4  | -74.24 | -80 to +20 | PASS |
|  |            |      | 5500 | 0.0847 | 0.1  | -15.28 | -50 to +50 | PASS |
|  |            |      | 5580 | 0.1033 | 0.1  | 3.28   | -50 to +50 | PASS |
|  |            |      | 5700 | 0.0899 | 0.1  | -10.05 | -50 to +50 | PASS |
|  | 11AX40SISO | Ant1 | 5190 | 0.0908 | 0.2  | -54.61 | -80 to +20 | PASS |
|  |            |      | 5230 | 0.0453 | 0.2  | -77.36 | -80 to +20 | PASS |
|  |            |      | 5270 | 0.0607 | 0.2  | -69.66 | -80 to +20 | PASS |
|  |            |      | 5310 | 0.0502 | 0.2  | -74.88 | -80 to +20 | PASS |
|  |            |      | 5510 | 0.0385 | 0.06 | -35.75 | -50 to +50 | PASS |
|  |            |      | 5550 | 0.0469 | 0.06 | -21.86 | -50 to +50 | PASS |
|  | 11AX80SISO | Ant1 | 5670 | 0.0603 | 0.06 | 0.43   | -50 to +50 | PASS |
|  |            |      | 5210 | 0.0348 | 0.1  | -65.25 | -80 to +20 | PASS |
|  |            |      | 5290 | 0.0293 | 0.1  | -70.69 | -80 to +20 | PASS |
|  |            |      | 5530 | 0.0221 | 0.03 | -26.23 | -50 to +50 | PASS |
|  |            |      | 5610 | 0.0211 | 0.03 | -29.55 | -50 to +50 | PASS |

## EIRP

| Test Condition | Test Mode  | Antenna | Frequency [MHz] | Result (mW/MHz) | EIRP (mW/MHz) | Limit (mW/MHz) | Verdict |
|----------------|------------|---------|-----------------|-----------------|---------------|----------------|---------|
| NTNV           | 11A        | Ant1    | 5180            | 0.1702          | 0.2761        | ≤10            | PASS    |
|                |            |         | 5200            | 0.1816          | 0.2944        | ≤10            | PASS    |
|                |            |         | 5240            | 0.1603          | 0.2600        | ≤10            | PASS    |
|                |            |         | 5260            | 0.1426          | 0.2312        | ≤5             | PASS    |
|                |            |         | 5280            | 0.1483          | 0.2404        | ≤5             | PASS    |
|                |            |         | 5320            | 0.1459          | 0.2366        | ≤5             | PASS    |
|                |            |         | 5500            | 0.1644          | 0.2667        | ≤25            | PASS    |
|                |            |         | 5580            | 0.1578          | 0.2559        | ≤25            | PASS    |
|                | 11N20SISO  | Ant1    | 5700            | 0.1837          | 0.2979        | ≤25            | PASS    |
|                |            |         | 5180            | 0.1285          | 0.2084        | ≤10            | PASS    |
|                |            |         | 5200            | 0.1377          | 0.2234        | ≤10            | PASS    |
|                |            |         | 5240            | 0.1151          | 0.1866        | ≤10            | PASS    |
|                |            |         | 5260            | 0.1216          | 0.1972        | ≤5             | PASS    |
|                |            |         | 5280            | 0.1213          | 0.1968        | ≤5             | PASS    |
|                |            |         | 5320            | 0.1180          | 0.1914        | ≤5             | PASS    |
|                |            |         | 5500            | 0.1069          | 0.1734        | ≤25            | PASS    |
|                | 11N40SISO  | Ant1    | 5580            | 0.1387          | 0.2249        | ≤25            | PASS    |
|                |            |         | 5700            | 0.1535          | 0.2489        | ≤25            | PASS    |
|                |            |         | 5190            | 0.0692          | 0.1122        | ≤5             | PASS    |
|                |            |         | 5230            | 0.0587          | 0.0953        | ≤5             | PASS    |
|                |            |         | 5270            | 0.0610          | 0.0989        | ≤2.5           | PASS    |
|                |            |         | 5310            | 0.0526          | 0.0853        | ≤2.5           | PASS    |
|                |            |         | 5510            | 0.0358          | 0.0581        | ≤12.5          | PASS    |
|                |            |         | 5550            | 0.0451          | 0.0731        | ≤12.5          | PASS    |
|                | 11AC20SISO | Ant1    | 5670            | 0.0512          | 0.0830        | ≤12.5          | PASS    |
|                |            |         | 5180            | 0.1393          | 0.2259        | ≤10            | PASS    |
|                |            |         | 5200            | 0.1315          | 0.2133        | ≤10            | PASS    |
|                |            |         | 5240            | 0.1183          | 0.1919        | ≤10            | PASS    |
|                |            |         | 5260            | 0.1202          | 0.1950        | ≤5             | PASS    |
|                |            |         | 5280            | 0.1094          | 0.1774        | ≤5             | PASS    |
|                |            |         | 5320            | 0.1197          | 0.1941        | ≤5             | PASS    |
|                |            |         | 5500            | 0.1005          | 0.1629        | ≤25            | PASS    |
|                |            |         | 5580            | 0.1194          | 0.1936        | ≤25            | PASS    |
|                |            |         | 5700            | 0.0957          | 0.1552        | ≤25            | PASS    |

|      |            |      |      |        |        |       |      |
|------|------------|------|------|--------|--------|-------|------|
|      | 11AC40SISO | Ant1 | 5190 | 0.0673 | 0.1091 | ≤5    | PASS |
|      |            |      | 5230 | 0.0581 | 0.0942 | ≤5    | PASS |
|      |            |      | 5270 | 0.0531 | 0.0861 | ≤2.5  | PASS |
|      |            |      | 5310 | 0.0592 | 0.0959 | ≤2.5  | PASS |
|      |            |      | 5510 | 0.0474 | 0.0769 | ≤12.5 | PASS |
|      |            |      | 5550 | 0.0520 | 0.0843 | ≤12.5 | PASS |
|      | 11AC80SISO | Ant1 | 5670 | 0.0488 | 0.0791 | ≤12.5 | PASS |
|      |            |      | 5210 | 0.0365 | 0.0592 | ≤2.5  | PASS |
|      |            |      | 5290 | 0.0263 | 0.0427 | ≤1.25 | PASS |
|      |            |      | 5530 | 0.0221 | 0.0359 | ≤6.25 | PASS |
|      |            |      | 5610 | 0.0244 | 0.0395 | ≤6.25 | PASS |
|      | 11AX20SISO | Ant1 | 5180 | 0.1503 | 0.2438 | ≤10   | PASS |
|      |            |      | 5200 | 0.1318 | 0.2138 | ≤10   | PASS |
|      |            |      | 5240 | 0.1016 | 0.1648 | ≤10   | PASS |
|      |            |      | 5260 | 0.0982 | 0.1592 | ≤5    | PASS |
|      |            |      | 5280 | 0.0989 | 0.1603 | ≤5    | PASS |
|      |            |      | 5320 | 0.1042 | 0.1690 | ≤5    | PASS |
|      |            |      | 5500 | 0.0891 | 0.1445 | ≤25   | PASS |
|      |            |      | 5580 | 0.0883 | 0.1432 | ≤25   | PASS |
|      | 11AX40SISO | Ant1 | 5700 | 0.0889 | 0.1442 | ≤25   | PASS |
|      |            |      | 5190 | 0.0813 | 0.1318 | ≤5    | PASS |
|      |            |      | 5230 | 0.0586 | 0.0951 | ≤5    | PASS |
|      |            |      | 5270 | 0.0485 | 0.0787 | ≤2.5  | PASS |
|      |            |      | 5310 | 0.0441 | 0.0714 | ≤2.5  | PASS |
|      |            |      | 5510 | 0.0413 | 0.0670 | ≤12.5 | PASS |
|      | 11AX80SISO | Ant1 | 5550 | 0.0444 | 0.0719 | ≤12.5 | PASS |
|      |            |      | 5670 | 0.0583 | 0.0946 | ≤12.5 | PASS |
|      |            |      | 5210 | 0.0327 | 0.0530 | ≤2.5  | PASS |
|      |            |      | 5290 | 0.0308 | 0.0499 | ≤1.25 | PASS |
|      |            |      | 5530 | 0.0242 | 0.0392 | ≤6.25 | PASS |
|      |            |      | 5610 | 0.0216 | 0.0350 | ≤6.25 | PASS |
| NTLV | 11A        | Ant1 | 5180 | 0.1698 | 0.2754 | ≤10   | PASS |
|      |            |      | 5200 | 0.1892 | 0.3069 | ≤10   | PASS |
|      |            |      | 5240 | 0.1600 | 0.2594 | ≤10   | PASS |
|      |            |      | 5260 | 0.1503 | 0.2438 | ≤5    | PASS |
|      |            |      | 5280 | 0.1459 | 0.2366 | ≤5    | PASS |
|      |            |      | 5320 | 0.1380 | 0.2239 | ≤5    | PASS |
|      |            |      | 5500 | 0.1603 | 0.2600 | ≤25   | PASS |
|      |            |      | 5580 | 0.1611 | 0.2612 | ≤25   | PASS |
|      | 11N20SISO  | Ant1 | 5700 | 0.1866 | 0.3027 | ≤25   | PASS |
|      |            |      | 5180 | 0.1297 | 0.2104 | ≤10   | PASS |
|      |            |      | 5200 | 0.1459 | 0.2366 | ≤10   | PASS |
|      |            |      | 5240 | 0.1239 | 0.2009 | ≤10   | PASS |
|      |            |      | 5260 | 0.1194 | 0.1936 | ≤5    | PASS |
|      |            |      | 5280 | 0.1227 | 0.1991 | ≤5    | PASS |
|      |            |      | 5320 | 0.1208 | 0.1959 | ≤5    | PASS |
|      |            |      | 5500 | 0.1099 | 0.1782 | ≤25   | PASS |
|      | 11N40SISO  | Ant1 | 5580 | 0.1396 | 0.2265 | ≤25   | PASS |
|      |            |      | 5700 | 0.0993 | 0.1611 | ≤25   | PASS |
|      |            |      | 5190 | 0.0690 | 0.1119 | ≤5    | PASS |
|      |            |      | 5230 | 0.0498 | 0.0807 | ≤5    | PASS |
|      |            |      | 5270 | 0.0655 | 0.1062 | ≤2.5  | PASS |
|      |            |      | 5310 | 0.0515 | 0.0836 | ≤2.5  | PASS |
|      | 11AC20SISO | Ant1 | 5510 | 0.0352 | 0.0571 | ≤12.5 | PASS |
|      |            |      | 5550 | 0.0408 | 0.0662 | ≤12.5 | PASS |
|      |            |      | 5670 | 0.0512 | 0.0830 | ≤12.5 | PASS |
|      |            |      | 5180 | 0.1343 | 0.2178 | ≤10   | PASS |
|      |            |      | 5200 | 0.1371 | 0.2223 | ≤10   | PASS |
|      |            |      | 5240 | 0.1205 | 0.1954 | ≤10   | PASS |
|      |            |      | 5260 | 0.1208 | 0.1959 | ≤5    | PASS |
|      |            |      | 5280 | 0.1172 | 0.1901 | ≤5    | PASS |
|      |            |      | 5320 | 0.1076 | 0.1746 | ≤5    | PASS |
|      |            |      | 5500 | 0.1026 | 0.1663 | ≤25   | PASS |

|      |            |      |      |        |        |       |      |
|------|------------|------|------|--------|--------|-------|------|
|      | 11AC40SISO | Ant1 | 5580 | 0.1233 | 0.2000 | ≤25   | PASS |
|      |            |      | 5700 | 0.0966 | 0.1567 | ≤25   | PASS |
|      |            |      | 5190 | 0.0668 | 0.1084 | ≤5    | PASS |
|      |            |      | 5230 | 0.0540 | 0.0875 | ≤5    | PASS |
|      |            |      | 5270 | 0.0597 | 0.0968 | ≤2.5  | PASS |
|      |            |      | 5310 | 0.0600 | 0.0973 | ≤2.5  | PASS |
|      |            |      | 5510 | 0.0483 | 0.0783 | ≤12.5 | PASS |
|      |            |      | 5550 | 0.0509 | 0.0826 | ≤12.5 | PASS |
|      | 11AC80SISO | Ant1 | 5670 | 0.0483 | 0.0783 | ≤12.5 | PASS |
|      |            |      | 5210 | 0.0395 | 0.0641 | ≤2.5  | PASS |
|      |            |      | 5290 | 0.0259 | 0.0420 | ≤1.25 | PASS |
|      |            |      | 5530 | 0.0229 | 0.0371 | ≤6.25 | PASS |
|      | 11AX20SISO | Ant1 | 5610 | 0.0233 | 0.0378 | ≤6.25 | PASS |
|      |            |      | 5180 | 0.1429 | 0.2317 | ≤10   | PASS |
|      |            |      | 5200 | 0.1406 | 0.2280 | ≤10   | PASS |
|      |            |      | 5240 | 0.1052 | 0.1706 | ≤10   | PASS |
|      |            |      | 5260 | 0.1057 | 0.1714 | ≤5    | PASS |
|      |            |      | 5280 | 0.1021 | 0.1656 | ≤5    | PASS |
|      |            |      | 5320 | 0.0975 | 0.1581 | ≤5    | PASS |
|      |            |      | 5500 | 0.0931 | 0.1510 | ≤25   | PASS |
|      | 11AX40SISO | Ant1 | 5580 | 0.1050 | 0.1702 | ≤25   | PASS |
|      |            |      | 5700 | 0.0881 | 0.1429 | ≤25   | PASS |
|      |            |      | 5190 | 0.0817 | 0.1324 | ≤5    | PASS |
|      |            |      | 5230 | 0.0603 | 0.0977 | ≤5    | PASS |
|      |            |      | 5270 | 0.0570 | 0.0925 | ≤2.5  | PASS |
|      |            |      | 5310 | 0.0461 | 0.0748 | ≤2.5  | PASS |
|      | 11AX80SISO | Ant1 | 5510 | 0.0418 | 0.0678 | ≤12.5 | PASS |
|      |            |      | 5550 | 0.0461 | 0.0748 | ≤12.5 | PASS |
|      |            |      | 5670 | 0.0570 | 0.0925 | ≤12.5 | PASS |
|      |            |      | 5210 | 0.0418 | 0.0678 | ≤2.5  | PASS |
|      |            |      | 5290 | 0.0292 | 0.0473 | ≤1.25 | PASS |
|      |            |      | 5530 | 0.0270 | 0.0438 | ≤6.25 | PASS |
| NTHV | 11A        | Ant1 | 5610 | 0.0277 | 0.0450 | ≤6.25 | PASS |
|      |            |      | 5180 | 0.1698 | 0.2754 | ≤10   | PASS |
|      |            |      | 5200 | 0.1862 | 0.3020 | ≤10   | PASS |
|      |            |      | 5240 | 0.1596 | 0.2588 | ≤10   | PASS |
|      |            |      | 5260 | 0.1486 | 0.2410 | ≤5    | PASS |
|      |            |      | 5280 | 0.1496 | 0.2427 | ≤5    | PASS |
|      |            |      | 5320 | 0.1455 | 0.2360 | ≤5    | PASS |
|      |            |      | 5500 | 0.1570 | 0.2547 | ≤25   | PASS |
|      | 11N20SISO  | Ant1 | 5580 | 0.1563 | 0.2535 | ≤25   | PASS |
|      |            |      | 5700 | 0.1982 | 0.3214 | ≤25   | PASS |
|      |            |      | 5180 | 0.1114 | 0.1807 | ≤10   | PASS |
|      |            |      | 5200 | 0.1374 | 0.2228 | ≤10   | PASS |
|      |            |      | 5240 | 0.1122 | 0.1820 | ≤10   | PASS |
|      |            |      | 5260 | 0.1164 | 0.1888 | ≤5    | PASS |
|      |            |      | 5280 | 0.1186 | 0.1923 | ≤5    | PASS |
|      |            |      | 5320 | 0.1161 | 0.1884 | ≤5    | PASS |
|      | 11N40SISO  | Ant1 | 5500 | 0.1143 | 0.1854 | ≤25   | PASS |
|      |            |      | 5580 | 0.1393 | 0.2259 | ≤25   | PASS |
|      |            |      | 5700 | 0.1545 | 0.2506 | ≤25   | PASS |
|      |            |      | 5190 | 0.0684 | 0.1109 | ≤5    | PASS |
|      |            |      | 5230 | 0.0585 | 0.0948 | ≤5    | PASS |
|      |            |      | 5270 | 0.0658 | 0.1067 | ≤2.5  | PASS |
|      |            |      | 5310 | 0.0421 | 0.0682 | ≤2.5  | PASS |
|      |            |      | 5510 | 0.0388 | 0.0630 | ≤12.5 | PASS |
|      | 11AC20SISO | Ant1 | 5550 | 0.0448 | 0.0726 | ≤12.5 | PASS |
|      |            |      | 5670 | 0.0509 | 0.0826 | ≤12.5 | PASS |
|      |            |      | 5180 | 0.1380 | 0.2239 | ≤10   | PASS |
|      |            |      | 5200 | 0.1346 | 0.2183 | ≤10   | PASS |
|      |            |      | 5240 | 0.1202 | 0.1950 | ≤10   | PASS |
|      |            |      | 5260 | 0.1197 | 0.1941 | ≤5    | PASS |
|      |            |      | 5280 | 0.1189 | 0.1928 | ≤5    | PASS |

|  |            |      |      |        |        |       |      |
|--|------------|------|------|--------|--------|-------|------|
|  |            |      | 5320 | 0.1079 | 0.1750 | ≤5    | PASS |
|  |            |      | 5500 | 0.1016 | 0.1648 | ≤25   | PASS |
|  |            |      | 5580 | 0.1227 | 0.1991 | ≤25   | PASS |
|  |            |      | 5700 | 0.0951 | 0.1542 | ≤25   | PASS |
|  | 11AC40SISO | Ant1 | 5190 | 0.0692 | 0.1122 | ≤5    | PASS |
|  |            |      | 5230 | 0.0562 | 0.0912 | ≤5    | PASS |
|  |            |      | 5270 | 0.0590 | 0.0957 | ≤2.5  | PASS |
|  |            |      | 5310 | 0.0605 | 0.0982 | ≤2.5  | PASS |
|  |            |      | 5510 | 0.0488 | 0.0791 | ≤12.5 | PASS |
|  |            |      | 5550 | 0.0526 | 0.0853 | ≤12.5 | PASS |
|  |            |      | 5670 | 0.0446 | 0.0723 | ≤12.5 | PASS |
|  |            |      | 5210 | 0.0334 | 0.0542 | ≤2.5  | PASS |
|  | 11AC80SISO | Ant1 | 5290 | 0.0238 | 0.0386 | ≤1.25 | PASS |
|  |            |      | 5530 | 0.0198 | 0.0321 | ≤6.25 | PASS |
|  |            |      | 5610 | 0.0236 | 0.0383 | ≤6.25 | PASS |
|  |            |      | 5180 | 0.1396 | 0.2265 | ≤10   | PASS |
|  | 11AX20SISO | Ant1 | 5200 | 0.1282 | 0.2080 | ≤10   | PASS |
|  |            |      | 5240 | 0.1084 | 0.1758 | ≤10   | PASS |
|  |            |      | 5260 | 0.1050 | 0.1702 | ≤5    | PASS |
|  |            |      | 5280 | 0.0948 | 0.1538 | ≤5    | PASS |
|  |            |      | 5320 | 0.1030 | 0.1671 | ≤5    | PASS |
|  |            |      | 5500 | 0.0847 | 0.1374 | ≤25   | PASS |
|  |            |      | 5580 | 0.1033 | 0.1675 | ≤25   | PASS |
|  |            |      | 5700 | 0.0899 | 0.1459 | ≤25   | PASS |
|  | 11AX40SISO | Ant1 | 5190 | 0.0908 | 0.1472 | ≤5    | PASS |
|  |            |      | 5230 | 0.0453 | 0.0735 | ≤5    | PASS |
|  |            |      | 5270 | 0.0607 | 0.0984 | ≤2.5  | PASS |
|  |            |      | 5310 | 0.0502 | 0.0815 | ≤2.5  | PASS |
|  |            |      | 5510 | 0.0385 | 0.0625 | ≤12.5 | PASS |
|  |            |      | 5550 | 0.0469 | 0.0760 | ≤12.5 | PASS |
|  |            |      | 5670 | 0.0603 | 0.0977 | ≤12.5 | PASS |
|  |            |      | 5210 | 0.0348 | 0.0564 | ≤2.5  | PASS |
|  | 11AX80SISO | Ant1 | 5290 | 0.0293 | 0.0475 | ≤1.25 | PASS |
|  |            |      | 5530 | 0.0221 | 0.0359 | ≤6.25 | PASS |
|  |            |      | 5610 | 0.0211 | 0.0343 | ≤6.25 | PASS |

RU:

| Antenna Power  |            |         |                 |         |          |                 |                |         |
|----------------|------------|---------|-----------------|---------|----------|-----------------|----------------|---------|
| Test Condition | Test Mode  | Antenna | Frequency [MHz] | Ru Size | Ru Index | Result (mW/MHz) | Limit (mW/MHz) | Verdict |
| NTNV           | 11AX20SISO | Ant1    | 5180            | 26Tone  | RU0      | 0.1334          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1096          | ≤10            | PASS    |
|                |            |         | 5200            | 26Tone  | RU0      | 0.1148          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1119          | ≤10            | PASS    |
|                |            |         | 5240            | 26Tone  | RU0      | 0.0995          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0984          | ≤10            | PASS    |
|                |            |         | 5260            | 26Tone  | RU0      | 0.0891          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0859          | ≤10            | PASS    |
|                |            |         | 5280            | 26Tone  | RU0      | 0.0975          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0914          | ≤10            | PASS    |
|                |            |         | 5320            | 26Tone  | RU0      | 0.0923          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0869          | ≤10            | PASS    |
|                |            |         | 5500            | 26Tone  | RU0      | 0.0877          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0783          | ≤10            | PASS    |
|                |            |         | 5580            | 26Tone  | RU0      | 0.0809          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0751          | ≤10            | PASS    |
|                |            |         | 5700            | 26Tone  | RU0      | 0.0805          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0824          | ≤10            | PASS    |
|                | 11AX40SISO | Ant1    | 5190            | 26Tone  | RU0      | 0.0736          | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0742          | ≤5             | PASS    |
|                |            |         | 5230            | 26Tone  | RU0      | 0.0442          | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0437          | ≤5             | PASS    |
|                |            |         | 5270            | 26Tone  | RU0      | 0.0478          | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0453          | ≤5             | PASS    |
|                |            |         | 5310            | 26Tone  | RU0      | 0.0376          | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0434          | ≤5             | PASS    |
|                |            |         | 5510            | 26Tone  | RU0      | 0.0329          | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0343          | ≤5             | PASS    |
|                |            |         | 5550            | 26Tone  | RU0      | 0.0356          | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0342          | ≤5             | PASS    |
|                |            |         | 5670            | 26Tone  | RU0      | 0.0556          | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0540          | ≤5             | PASS    |
|                | 11AX80SISO | Ant1    | 5210            | 26Tone  | RU0      | 0.0299          | ≤2.5           | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0278          | ≤2.5           | PASS    |
|                |            |         | 5290            | 26Tone  | RU0      | 0.0272          | ≤2.5           | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0221          | ≤2.5           | PASS    |
|                |            |         | 5530            | 26Tone  | RU0      | 0.0206          | ≤2.5           | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0219          | ≤2.5           | PASS    |
| NTLV           | 11AX20SISO | Ant1    | 5180            | 26Tone  | RU0      | 0.1412          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1050          | ≤10            | PASS    |
|                |            |         | 5200            | 26Tone  | RU0      | 0.1081          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1096          | ≤10            | PASS    |
|                |            |         | 5240            | 26Tone  | RU0      | 0.0995          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0975          | ≤10            | PASS    |
|                |            |         | 5260            | 26Tone  | RU0      | 0.0875          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0953          | ≤10            | PASS    |
|                |            |         | 5280            | 26Tone  | RU0      | 0.0977          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0910          | ≤10            | PASS    |
|                |            |         | 5320            | 26Tone  | RU0      | 0.0916          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0942          | ≤10            | PASS    |
|                |            |         | 5500            | 26Tone  | RU0      | 0.0906          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0787          | ≤10            | PASS    |
|                |            |         | 5580            | 26Tone  | RU0      | 0.0772          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0752          | ≤10            | PASS    |
|                |            |         | 5700            | 26Tone  | RU0      | 0.0804          | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0849          | ≤10            | PASS    |

|      |            |      |      |         |      |        |      |      |
|------|------------|------|------|---------|------|--------|------|------|
| NTHV | 11AX40SISO | Ant1 | 5190 | 26Tone  | RU0  | 0.0776 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0710 | ≤5   | PASS |
|      |            |      | 5230 | 26Tone  | RU0  | 0.0445 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0433 | ≤5   | PASS |
|      |            |      | 5270 | 26Tone  | RU0  | 0.0451 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0448 | ≤5   | PASS |
|      |            |      | 5310 | 26Tone  | RU0  | 0.0365 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0408 | ≤5   | PASS |
|      | 11AX80SISO | Ant1 | 5510 | 26Tone  | RU0  | 0.0334 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0375 | ≤5   | PASS |
|      |            |      | 5550 | 26Tone  | RU0  | 0.0399 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0368 | ≤5   | PASS |
|      |            |      | 5670 | 26Tone  | RU0  | 0.0556 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0512 | ≤5   | PASS |
|      |            |      | 5210 | 26Tone  | RU0  | 0.0300 | ≤2.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0301 | ≤2.5 | PASS |
|      | 11AX20SISO | Ant1 | 5290 | 26Tone  | RU0  | 0.0291 | ≤2.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0228 | ≤2.5 | PASS |
|      |            |      | 5530 | 26Tone  | RU0  | 0.0198 | ≤2.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0211 | ≤2.5 | PASS |
|      |            |      | 5610 | 26Tone  | RU0  | 0.0170 | ≤2.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0167 | ≤2.5 | PASS |
|      |            |      | 5180 | 26Tone  | RU0  | 0.1282 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.1091 | ≤10  | PASS |
|      |            |      | 5200 | 26Tone  | RU0  | 0.1057 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.1104 | ≤10  | PASS |
|      |            |      | 5240 | 26Tone  | RU0  | 0.1054 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0979 | ≤10  | PASS |
|      |            |      | 5260 | 26Tone  | RU0  | 0.0803 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0855 | ≤10  | PASS |
|      |            |      | 5280 | 26Tone  | RU0  | 0.0919 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0929 | ≤10  | PASS |
|      |            |      | 5320 | 26Tone  | RU0  | 0.0898 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0944 | ≤10  | PASS |
|      |            |      | 5500 | 26Tone  | RU0  | 0.0845 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0818 | ≤10  | PASS |
|      |            |      | 5580 | 26Tone  | RU0  | 0.0822 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0753 | ≤10  | PASS |
|      |            |      | 5700 | 26Tone  | RU0  | 0.0828 | ≤10  | PASS |
|      |            |      |      | 106Tone | RU54 | 0.0839 | ≤10  | PASS |
|      | 11AX40SISO | Ant1 | 5190 | 26Tone  | RU0  | 0.0807 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0735 | ≤5   | PASS |
|      |            |      | 5230 | 26Tone  | RU0  | 0.0434 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0431 | ≤5   | PASS |
|      |            |      | 5270 | 26Tone  | RU0  | 0.0476 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0449 | ≤5   | PASS |
|      |            |      | 5310 | 26Tone  | RU0  | 0.0340 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0429 | ≤5   | PASS |
|      | 11AX80SISO | Ant1 | 5510 | 26Tone  | RU0  | 0.0331 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0327 | ≤5   | PASS |
|      |            |      | 5550 | 26Tone  | RU0  | 0.0390 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0405 | ≤5   | PASS |
|      |            |      | 5670 | 26Tone  | RU0  | 0.0558 | ≤5   | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0524 | ≤5   | PASS |
|      |            |      | 5210 | 26Tone  | RU0  | 0.0299 | ≤2.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0287 | ≤2.5 | PASS |
|      |            |      | 5290 | 26Tone  | RU0  | 0.0274 | ≤2.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0215 | ≤2.5 | PASS |
|      |            |      | 5530 | 26Tone  | RU0  | 0.0208 | ≤2.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0207 | ≤2.5 | PASS |
|      |            |      | 5610 | 26Tone  | RU0  | 0.0171 | ≤2.5 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0185 | ≤2.5 | PASS |



| Tolerance      |            |         |                 |         |          |                 |                       |            |            |         |
|----------------|------------|---------|-----------------|---------|----------|-----------------|-----------------------|------------|------------|---------|
| Test Condition | Test Mode  | Antenna | Frequency [MHz] | Ru Size | Ru Index | Power (mW/M Hz) | Rated Power (mW/M Hz) | Result (%) | Limit (%)  | Verdict |
| NTNV           | 11AX20SISO | Ant1    | 5180            | 26Tone  | RU0      | 0.1334          | 0.4                   | -66.66     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1096          | 0.4                   | -72.59     | -80 to +20 | PASS    |
|                |            |         | 5200            | 26Tone  | RU0      | 0.1148          | 0.4                   | -71.30     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1119          | 0.4                   | -72.01     | -80 to +20 | PASS    |
|                |            |         | 5240            | 26Tone  | RU0      | 0.0995          | 0.4                   | -75.11     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0984          | 0.4                   | -75.40     | -80 to +20 | PASS    |
|                |            |         | 5260            | 26Tone  | RU0      | 0.0891          | 0.4                   | -77.73     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0859          | 0.4                   | -78.52     | -80 to +20 | PASS    |
|                |            |         | 5280            | 26Tone  | RU0      | 0.0975          | 0.4                   | -75.63     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0914          | 0.4                   | -77.15     | -80 to +20 | PASS    |
|                |            |         | 5320            | 26Tone  | RU0      | 0.0923          | 0.4                   | -76.94     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0869          | 0.4                   | -78.28     | -80 to +20 | PASS    |
|                |            |         | 5500            | 26Tone  | RU0      | 0.0877          | 0.15                  | -41.53     | -50 to +50 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0783          | 0.15                  | -47.77     | -50 to +50 | PASS    |
|                |            |         | 5580            | 26Tone  | RU0      | 0.0809          | 0.15                  | -46.06     | -50 to +50 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0751          | 0.15                  | -49.93     | -50 to +50 | PASS    |
|                |            |         | 5700            | 26Tone  | RU0      | 0.0805          | 0.15                  | -46.31     | -50 to +50 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0824          | 0.15                  | -45.05     | -50 to +50 | PASS    |
|                | 11AX40SISO | Ant1    | 5190            | 26Tone  | RU0      | 0.0736          | 0.2                   | -63.19     | -80 to +20 | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0742          | 0.2                   | -62.92     | -80 to +20 | PASS    |
|                |            |         | 5230            | 26Tone  | RU0      | 0.0442          | 0.2                   | -77.92     | -80 to +20 | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0437          | 0.2                   | -78.15     | -80 to +20 | PASS    |
|                |            |         | 5270            | 26Tone  | RU0      | 0.0478          | 0.2                   | -76.11     | -80 to +20 | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0453          | 0.2                   | -77.36     | -80 to +20 | PASS    |
|                |            |         | 5310            | 26Tone  | RU0      | 0.0376          | 0.1                   | -62.37     | -80 to +20 | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0434          | 0.2                   | -78.32     | -80 to +20 | PASS    |
|                |            |         | 5510            | 26Tone  | RU0      | 0.0329          | 0.06                  | -45.19     | -50 to +50 | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0343          | 0.06                  | -42.87     | -50 to +50 | PASS    |
|                |            |         | 5550            | 26Tone  | RU0      | 0.0356          | 0.06                  | -40.73     | -50 to +50 | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0342          | 0.06                  | -42.93     | -50 to +50 | PASS    |
|                | 11AX80SISO | Ant1    | 5210            | 26Tone  | RU0      | 0.0299          | 0.1                   | -70.08     | -80 to +20 | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0278          | 0.1                   | -72.23     | -80 to +20 | PASS    |
|                |            |         | 5290            | 26Tone  | RU0      | 0.0272          | 0.1                   | -72.84     | -80 to +20 | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0221          | 0.1                   | -77.90     | -80 to +20 | PASS    |
|                |            |         | 5530            | 26Tone  | RU0      | 0.0206          | 0.03                  | -31.47     | -50 to +50 | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0219          | 0.03                  | -27.00     | -50 to +50 | PASS    |
|                |            |         | 5610            | 26Tone  | RU0      | 0.0166          | 0.03                  | -44.59     | -50 to +50 | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0193          | 0.03                  | -35.75     | -50 to +50 | PASS    |
| NTLV           | 11AX20SISO | Ant1    | 5180            | 26Tone  | RU0      | 0.1412          | 0.4                   | -64.69     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1050          | 0.4                   | -73.76     | -80 to +20 | PASS    |
|                |            |         | 5200            | 26Tone  | RU0      | 0.1081          | 0.4                   | -72.97     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1096          | 0.4                   | -72.59     | -80 to +20 | PASS    |
|                |            |         | 5240            | 26Tone  | RU0      | 0.0995          | 0.4                   | -75.11     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0975          | 0.4                   | -75.64     | -80 to +20 | PASS    |
|                |            |         | 5260            | 26Tone  | RU0      | 0.0875          | 0.4                   | -78.13     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0953          | 0.4                   | -76.18     | -80 to +20 | PASS    |
|                |            |         | 5280            | 26Tone  | RU0      | 0.0977          | 0.4                   | -75.57     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0910          | 0.4                   | -77.25     | -80 to +20 | PASS    |
|                |            |         | 5320            | 26Tone  | RU0      | 0.0916          | 0.4                   | -77.09     | -80 to +20 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0942          | 0.4                   | -76.46     | -80 to +20 | PASS    |
|                |            |         | 5500            | 26Tone  | RU0      | 0.0906          | 0.15                  | -39.61     | -50 to +50 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0787          | 0.15                  | -47.53     | -50 to +50 | PASS    |
|                |            |         | 5580            | 26Tone  | RU0      | 0.0772          | 0.15                  | -48.50     | -50 to +50 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0752          | 0.15                  | -49.89     | -50 to +50 | PASS    |
|                |            |         | 5700            | 26Tone  | RU0      | 0.0804          | 0.15                  | -46.43     | -50 to +50 | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0849          | 0.15                  | -43.39     | -50 to +50 | PASS    |

## Appendix A



TÜVRheinland®

Prüfbericht - Produkte  
Test Report - Products

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|      |            |            |            |            |         |         |            |            |            |            |            |            |      |
|------|------------|------------|------------|------------|---------|---------|------------|------------|------------|------------|------------|------------|------|
|      | 11AX40SISO | Ant1       | 5190       | 26Tone     | RU0     | 0.0776  | 0.2        | -61.19     | -80 to +20 | PASS       |            |            |      |
|      |            |            |            | 242Tone    | RU62    | 0.0710  | 0.2        | -64.51     | -80 to +20 | PASS       |            |            |      |
|      |            |            | 5230       | 26Tone     | RU0     | 0.0445  | 0.2        | -77.77     | -80 to +20 | PASS       |            |            |      |
|      |            |            |            | 242Tone    | RU62    | 0.0433  | 0.2        | -78.35     | -80 to +20 | PASS       |            |            |      |
|      |            |            | 5270       | 26Tone     | RU0     | 0.0451  | 0.2        | -77.46     | -80 to +20 | PASS       |            |            |      |
|      |            |            |            | 242Tone    | RU62    | 0.0448  | 0.2        | -77.60     | -80 to +20 | PASS       |            |            |      |
|      |            |            | 5310       | 26Tone     | RU0     | 0.0365  | 0.1        | -63.52     | -80 to +20 | PASS       |            |            |      |
|      |            |            |            | 242Tone    | RU62    | 0.0408  | 0.2        | -79.59     | -80 to +20 | PASS       |            |            |      |
|      |            |            | 5510       | 26Tone     | RU0     | 0.0334  | 0.06       | -44.26     | -50 to +50 | PASS       |            |            |      |
|      |            |            |            | 242Tone    | RU62    | 0.0375  | 0.06       | -37.46     | -50 to +50 | PASS       |            |            |      |
|      |            |            | 5550       | 26Tone     | RU0     | 0.0399  | 0.06       | -33.50     | -50 to +50 | PASS       |            |            |      |
|      |            |            |            | 242Tone    | RU62    | 0.0368  | 0.06       | -38.62     | -50 to +50 | PASS       |            |            |      |
|      | 5670       | 26Tone     | RU0        | 0.0556     | 0.06    | -7.35   | -50 to +50 | PASS       |            |            |            |            |      |
|      |            | 242Tone    | RU62       | 0.0512     | 0.06    | -14.72  | -50 to +50 | PASS       |            |            |            |            |      |
|      |            | 11AX80SISO | Ant1       | 5210       | 26Tone  | RU0     | 0.0300     | 0.1        | -70.04     | -80 to +20 | PASS       |            |      |
|      |            |            |            |            | 484Tone | RU66    | 0.0301     | 0.1        | -69.87     | -80 to +20 | PASS       |            |      |
|      |            |            |            | 5290       | 26Tone  | RU0     | 0.0291     | 0.1        | -70.93     | -80 to +20 | PASS       |            |      |
|      |            |            |            |            | 484Tone | RU66    | 0.0228     | 0.1        | -77.21     | -80 to +20 | PASS       |            |      |
| 5530 |            |            |            | 26Tone     | RU0     | 0.0198  | 0.03       | -33.95     | -50 to +50 | PASS       |            |            |      |
|      |            |            |            | 484Tone    | RU66    | 0.0211  | 0.03       | -29.66     | -50 to +50 | PASS       |            |            |      |
| 5610 |            |            |            | 26Tone     | RU0     | 0.0170  | 0.03       | -43.26     | -50 to +50 | PASS       |            |            |      |
|      |            |            |            | 484Tone    | RU66    | 0.0167  | 0.03       | -44.30     | -50 to +50 | PASS       |            |            |      |
| NTHV |            |            |            | 11AX20SISO | Ant1    | 5180    | 26Tone     | RU0        | 0.1282     | 0.4        | -67.95     | -80 to +20 | PASS |
|      |            |            |            |            |         |         | 106Tone    | RU54       | 0.1091     | 0.4        | -72.71     | -80 to +20 | PASS |
|      | 5200       | 26Tone     | RU0        |            |         | 0.1057  | 0.4        | -73.57     | -80 to +20 | PASS       |            |            |      |
|      |            | 106Tone    | RU54       |            |         | 0.1104  | 0.4        | -72.40     | -80 to +20 | PASS       |            |            |      |
|      | 5240       | 26Tone     | RU0        |            |         | 0.1054  | 0.4        | -73.65     | -80 to +20 | PASS       |            |            |      |
|      |            | 106Tone    | RU54       |            |         | 0.0979  | 0.4        | -75.51     | -80 to +20 | PASS       |            |            |      |
|      | 5260       | 26Tone     | RU0        |            |         | 0.0803  | 0.4        | -79.92     | -80 to +20 | PASS       |            |            |      |
|      |            | 106Tone    | RU54       |            |         | 0.0855  | 0.4        | -78.62     | -80 to +20 | PASS       |            |            |      |
|      | 5280       | 26Tone     | RU0        |            |         | 0.0919  | 0.4        | -77.03     | -80 to +20 | PASS       |            |            |      |
|      |            | 106Tone    | RU54       |            |         | 0.0929  | 0.4        | -76.78     | -80 to +20 | PASS       |            |            |      |
|      | 5320       | 26Tone     | RU0        |            |         | 0.0898  | 0.4        | -77.55     | -80 to +20 | PASS       |            |            |      |
|      |            | 106Tone    | RU54       |            |         | 0.0944  | 0.4        | -76.41     | -80 to +20 | PASS       |            |            |      |
|      | 5500       | 26Tone     | RU0        |            |         | 0.0845  | 0.15       | -43.65     | -50 to +50 | PASS       |            |            |      |
|      |            | 106Tone    | RU54       |            |         | 0.0818  | 0.15       | -45.45     | -50 to +50 | PASS       |            |            |      |
|      | 5580       | 26Tone     | RU0        |            |         | 0.0822  | 0.15       | -45.19     | -50 to +50 | PASS       |            |            |      |
|      |            | 106Tone    | RU54       |            |         | 0.0753  | 0.15       | -49.78     | -50 to +50 | PASS       |            |            |      |
|      | 5700       | 26Tone     | RU0        |            |         | 0.0828  | 0.15       | -44.79     | -50 to +50 | PASS       |            |            |      |
|      |            | 106Tone    | RU54       |            |         | 0.0839  | 0.15       | -44.06     | -50 to +50 | PASS       |            |            |      |
|      | 11AX40SISO | Ant1       | 5190       | 26Tone     | RU0     | 0.0807  | 0.2        | -59.64     | -80 to +20 | PASS       |            |            |      |
|      |            |            |            | 242Tone    | RU62    | 0.0735  | 0.2        | -63.27     | -80 to +20 | PASS       |            |            |      |
|      |            |            | 5230       | 26Tone     | RU0     | 0.0434  | 0.2        | -78.30     | -80 to +20 | PASS       |            |            |      |
|      |            |            |            | 242Tone    | RU62    | 0.0431  | 0.2        | -78.47     | -80 to +20 | PASS       |            |            |      |
|      |            |            | 5270       | 26Tone     | RU0     | 0.0476  | 0.2        | -76.21     | -80 to +20 | PASS       |            |            |      |
|      |            |            |            | 242Tone    | RU62    | 0.0449  | 0.2        | -77.55     | -80 to +20 | PASS       |            |            |      |
|      |            |            | 5310       | 26Tone     | RU0     | 0.0340  | 0.1        | -65.96     | -80 to +20 | PASS       |            |            |      |
|      |            |            |            | 242Tone    | RU62    | 0.0429  | 0.2        | -78.55     | -80 to +20 | PASS       |            |            |      |
|      |            |            | 5510       | 26Tone     | RU0     | 0.0331  | 0.06       | -44.75     | -50 to +50 | PASS       |            |            |      |
|      |            |            |            | 242Tone    | RU62    | 0.0327  | 0.06       | -45.57     | -50 to +50 | PASS       |            |            |      |
|      |            |            | 5550       | 26Tone     | RU0     | 0.0390  | 0.06       | -34.97     | -50 to +50 | PASS       |            |            |      |
|      |            |            |            | 242Tone    | RU62    | 0.0405  | 0.06       | -32.57     | -50 to +50 | PASS       |            |            |      |
|      |            |            | 5670       | 26Tone     | RU0     | 0.0558  | 0.06       | -6.93      | -50 to +50 | PASS       |            |            |      |
|      |            |            |            | 242Tone    | RU62    | 0.0524  | 0.06       | -12.73     | -50 to +50 | PASS       |            |            |      |
|      |            |            | 11AX80SISO | Ant1       | 5210    | 26Tone  | RU0        | 0.0299     | 0.1        | -70.14     | -80 to +20 | PASS       |      |
|      |            |            |            |            |         | 484Tone | RU66       | 0.0287     | 0.1        | -71.29     | -80 to +20 | PASS       |      |
|      |            |            |            |            | 5290    | 26Tone  | RU0        | 0.0274     | 0.1        | -72.63     | -80 to +20 | PASS       |      |
|      |            |            |            |            |         | 484Tone | RU66       | 0.0215     | 0.1        | -78.52     | -80 to +20 | PASS       |      |
|      |            |            |            |            | 5530    | 26Tone  | RU0        | 0.0208     | 0.03       | -30.52     | -50 to +50 | PASS       |      |
|      |            |            |            |            |         | 484Tone | RU66       | 0.0207     | 0.03       | -31.15     | -50 to +50 | PASS       |      |
| 5610 | 26Tone     | RU0        |            |            | 0.0171  | 0.03    | -43.13     | -50 to +50 | PASS       |            |            |            |      |
|      | 484Tone    | RU66       |            |            | 0.0185  | 0.03    | -38.28     | -50 to +50 | PASS       |            |            |            |      |

## Appendix A

Prüfbericht - Produkte  
Test Report - Products

CN266W4G 003

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| Test Condition | Test Mode  | Antenna | Frequency [MHz] | EIRP    |          | Result (mW/MHz) | EIRP (mW/MHz) | Limit (mW/MHz) | Verdict |
|----------------|------------|---------|-----------------|---------|----------|-----------------|---------------|----------------|---------|
|                |            |         |                 | Ru Size | Ru Index |                 |               |                |         |
| NTNV           | 11AX20SISO | Ant1    | 5180            | 26Tone  | RU0      | 0.1334          | 0.2163        | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1096          | 0.1778        | ≤10            | PASS    |
|                |            |         | 5200            | 26Tone  | RU0      | 0.1148          | 0.1862        | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1119          | 0.1815        | ≤10            | PASS    |
|                |            |         | 5240            | 26Tone  | RU0      | 0.0995          | 0.1614        | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0984          | 0.1596        | ≤10            | PASS    |
|                |            |         | 5260            | 26Tone  | RU0      | 0.0891          | 0.1445        | ≤5             | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0859          | 0.1393        | ≤5             | PASS    |
|                |            |         | 5280            | 26Tone  | RU0      | 0.0975          | 0.1581        | ≤5             | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0914          | 0.1482        | ≤5             | PASS    |
|                |            |         | 5320            | 26Tone  | RU0      | 0.0923          | 0.1497        | ≤5             | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0869          | 0.1409        | ≤5             | PASS    |
|                |            |         | 5500            | 26Tone  | RU0      | 0.0877          | 0.1422        | ≤25            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0783          | 0.1270        | ≤25            | PASS    |
|                |            |         | 5580            | 26Tone  | RU0      | 0.0809          | 0.1312        | ≤25            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0751          | 0.1218        | ≤25            | PASS    |
|                |            |         | 5700            | 26Tone  | RU0      | 0.0805          | 0.1306        | ≤25            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0824          | 0.1336        | ≤25            | PASS    |
|                | 11AX40SISO | Ant1    | 5190            | 26Tone  | RU0      | 0.0736          | 0.1194        | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0742          | 0.1203        | ≤5             | PASS    |
|                |            |         | 5230            | 26Tone  | RU0      | 0.0442          | 0.0717        | ≤5             | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0437          | 0.0709        | ≤5             | PASS    |
|                |            |         | 5270            | 26Tone  | RU0      | 0.0478          | 0.0775        | ≤2.5           | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0453          | 0.0735        | ≤2.5           | PASS    |
|                |            |         | 5310            | 26Tone  | RU0      | 0.0376          | 0.0610        | ≤2.5           | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0434          | 0.0704        | ≤2.5           | PASS    |
|                |            |         | 5510            | 26Tone  | RU0      | 0.0329          | 0.0534        | ≤12.5          | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0343          | 0.0556        | ≤12.5          | PASS    |
|                |            |         | 5550            | 26Tone  | RU0      | 0.0356          | 0.0577        | ≤12.5          | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0342          | 0.0555        | ≤12.5          | PASS    |
|                |            |         | 5670            | 26Tone  | RU0      | 0.0556          | 0.0902        | ≤12.5          | PASS    |
|                |            |         |                 | 242Tone | RU62     | 0.0540          | 0.0876        | ≤12.5          | PASS    |
|                | 11AX80SISO | Ant1    | 5210            | 26Tone  | RU0      | 0.0299          | 0.0485        | ≤2.5           | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0278          | 0.0451        | ≤2.5           | PASS    |
|                |            |         | 5290            | 26Tone  | RU0      | 0.0272          | 0.0441        | ≤1.25          | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0221          | 0.0358        | ≤1.25          | PASS    |
|                |            |         | 5530            | 26Tone  | RU0      | 0.0206          | 0.0334        | ≤6.25          | PASS    |
|                |            |         |                 | 484Tone | RU66     | 0.0219          | 0.0355        | ≤6.25          | PASS    |
| NTLV           | 11AX20SISO | Ant1    | 5180            | 26Tone  | RU0      | 0.1412          | 0.2290        | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1050          | 0.1703        | ≤10            | PASS    |
|                |            |         | 5200            | 26Tone  | RU0      | 0.1081          | 0.1753        | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.1096          | 0.1778        | ≤10            | PASS    |
|                |            |         | 5240            | 26Tone  | RU0      | 0.0995          | 0.1614        | ≤10            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0975          | 0.1581        | ≤10            | PASS    |
|                |            |         | 5260            | 26Tone  | RU0      | 0.0875          | 0.1419        | ≤5             | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0953          | 0.1546        | ≤5             | PASS    |
|                |            |         | 5280            | 26Tone  | RU0      | 0.0977          | 0.1585        | ≤5             | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0910          | 0.1476        | ≤5             | PASS    |
|                |            |         | 5320            | 26Tone  | RU0      | 0.0916          | 0.1486        | ≤5             | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0942          | 0.1528        | ≤5             | PASS    |
|                |            |         | 5500            | 26Tone  | RU0      | 0.0906          | 0.1469        | ≤25            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0787          | 0.1276        | ≤25            | PASS    |
|                |            |         | 5580            | 26Tone  | RU0      | 0.0772          | 0.1252        | ≤25            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0752          | 0.1220        | ≤25            | PASS    |
|                |            |         | 5700            | 26Tone  | RU0      | 0.0804          | 0.1304        | ≤25            | PASS    |
|                |            |         |                 | 106Tone | RU54     | 0.0849          | 0.1377        | ≤25            | PASS    |
|                | 11AX40SISO | Ant1    | 5190            | 26Tone  | RU0      | 0.0776          | 0.1259        | ≤5             | PASS    |

|      |            |      |      |         |      |        |        |       |      |
|------|------------|------|------|---------|------|--------|--------|-------|------|
|      |            |      |      | 242Tone | RU62 | 0.0710 | 0.1151 | ≤5    | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0445 | 0.0722 | ≤5    | PASS |
|      |            |      | 5230 | 242Tone | RU62 | 0.0433 | 0.0702 | ≤5    | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0451 | 0.0731 | ≤2.5  | PASS |
|      |            |      | 5270 | 242Tone | RU62 | 0.0448 | 0.0727 | ≤2.5  | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0365 | 0.0592 | ≤2.5  | PASS |
|      |            |      | 5310 | 242Tone | RU62 | 0.0408 | 0.0662 | ≤2.5  | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0334 | 0.0542 | ≤12.5 | PASS |
|      |            |      | 5510 | 242Tone | RU62 | 0.0375 | 0.0608 | ≤12.5 | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0399 | 0.0647 | ≤12.5 | PASS |
|      |            |      | 5550 | 242Tone | RU62 | 0.0368 | 0.0597 | ≤12.5 | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0556 | 0.0902 | ≤12.5 | PASS |
|      |            |      | 5670 | 242Tone | RU62 | 0.0512 | 0.0830 | ≤12.5 | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0300 | 0.0487 | ≤2.5  | PASS |
|      | 11AX80SISO | Ant1 | 5210 | 484Tone | RU66 | 0.0301 | 0.0488 | ≤2.5  | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0291 | 0.0472 | ≤1.25 | PASS |
|      |            |      | 5290 | 484Tone | RU66 | 0.0228 | 0.0370 | ≤1.25 | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0198 | 0.0321 | ≤6.25 | PASS |
|      |            |      | 5530 | 484Tone | RU66 | 0.0211 | 0.0342 | ≤6.25 | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0170 | 0.0276 | ≤6.25 | PASS |
|      |            |      | 5610 | 484Tone | RU66 | 0.0167 | 0.0271 | ≤6.25 | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.1282 | 0.2079 | ≤10   | PASS |
|      | 11AX20SISO | Ant1 | 5180 | 106Tone | RU54 | 0.1091 | 0.1769 | ≤10   | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.1057 | 0.1714 | ≤10   | PASS |
|      |            |      | 5200 | 106Tone | RU54 | 0.1104 | 0.1790 | ≤10   | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.1054 | 0.1709 | ≤10   | PASS |
|      |            |      | 5240 | 106Tone | RU54 | 0.0979 | 0.1588 | ≤10   | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0803 | 0.1302 | ≤5    | PASS |
|      |            |      | 5260 | 106Tone | RU54 | 0.0855 | 0.1387 | ≤5    | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0919 | 0.1490 | ≤5    | PASS |
|      |            |      | 5280 | 106Tone | RU54 | 0.0929 | 0.1507 | ≤5    | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0898 | 0.1456 | ≤5    | PASS |
|      |            |      | 5320 | 106Tone | RU54 | 0.0944 | 0.1531 | ≤5    | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0845 | 0.1370 | ≤25   | PASS |
|      |            |      | 5500 | 106Tone | RU54 | 0.0818 | 0.1327 | ≤25   | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0822 | 0.1333 | ≤25   | PASS |
|      |            |      | 5580 | 106Tone | RU54 | 0.0753 | 0.1221 | ≤25   | PASS |
|      |            |      |      | 26Tone  | RU0  | 0.0828 | 0.1343 | ≤25   | PASS |
|      |            |      | 5700 | 106Tone | RU54 | 0.0839 | 0.1361 | ≤25   | PASS |
| NTHV | 11AX40SISO | Ant1 | 5190 | 26Tone  | RU0  | 0.0807 | 0.1309 | ≤5    | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0735 | 0.1192 | ≤5    | PASS |
|      |            |      | 5230 | 26Tone  | RU0  | 0.0434 | 0.0704 | ≤5    | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0431 | 0.0699 | ≤5    | PASS |
|      |            |      | 5270 | 26Tone  | RU0  | 0.0476 | 0.0772 | ≤2.5  | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0449 | 0.0728 | ≤2.5  | PASS |
|      |            |      | 5310 | 26Tone  | RU0  | 0.0340 | 0.0551 | ≤2.5  | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0429 | 0.0696 | ≤2.5  | PASS |
|      |            |      | 5510 | 26Tone  | RU0  | 0.0331 | 0.0537 | ≤12.5 | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0327 | 0.0530 | ≤12.5 | PASS |
|      |            |      | 5550 | 26Tone  | RU0  | 0.0390 | 0.0633 | ≤12.5 | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0405 | 0.0657 | ≤12.5 | PASS |
|      |            |      | 5670 | 26Tone  | RU0  | 0.0558 | 0.0905 | ≤12.5 | PASS |
|      |            |      |      | 242Tone | RU62 | 0.0524 | 0.0850 | ≤12.5 | PASS |
|      | 11AX80SISO | Ant1 | 5210 | 26Tone  | RU0  | 0.0299 | 0.0485 | ≤2.5  | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0287 | 0.0465 | ≤2.5  | PASS |
|      |            |      | 5290 | 26Tone  | RU0  | 0.0274 | 0.0444 | ≤1.25 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0215 | 0.0349 | ≤1.25 | PASS |
|      |            |      | 5530 | 26Tone  | RU0  | 0.0208 | 0.0337 | ≤6.25 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0207 | 0.0336 | ≤6.25 | PASS |
|      |            |      | 5610 | 26Tone  | RU0  | 0.0171 | 0.0277 | ≤6.25 | PASS |
|      |            |      |      | 484Tone | RU66 | 0.0185 | 0.0300 | ≤6.25 | PASS |

**Appendix A.3: Test Results of Occupied Channel Bandwidth (99%)**
*Test Result*

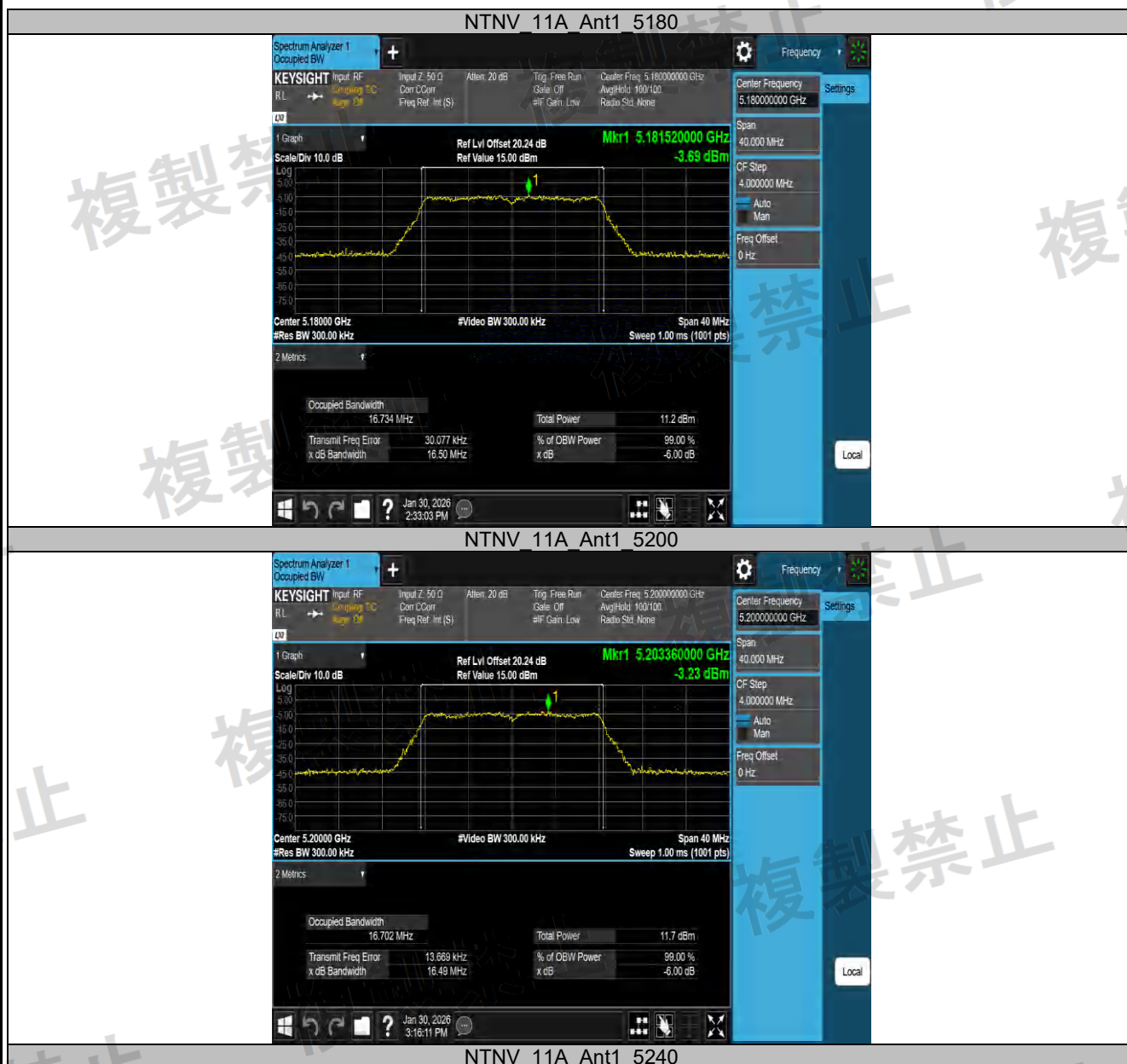
| TestCondition | TestMode   | Antenna | Frequency [MHz] | Result [MHz] | Limit [MHz] | Verdict |
|---------------|------------|---------|-----------------|--------------|-------------|---------|
| NTNV          | 11A        | Ant1    | 5180            | 16.734       | ≤18         | PASS    |
|               |            |         | 5200            | 16.702       | ≤18         | PASS    |
|               |            |         | 5240            | 16.718       | ≤18         | PASS    |
|               |            |         | 5260            | 16.678       | ≤18         | PASS    |
|               |            |         | 5280            | 16.692       | ≤18         | PASS    |
|               |            |         | 5320            | 16.661       | ≤18         | PASS    |
|               |            |         | 5500            | 16.689       | ≤18         | PASS    |
|               |            |         | 5580            | 16.688       | ≤18         | PASS    |
|               |            |         | 5700            | 16.665       | ≤18         | PASS    |
|               | 11N20SISO  | Ant1    | 5180            | 17.659       | ≤19         | PASS    |
|               |            |         | 5200            | 17.676       | ≤19         | PASS    |
|               |            |         | 5240            | 17.693       | ≤19         | PASS    |
|               |            |         | 5260            | 17.669       | ≤19         | PASS    |
|               |            |         | 5280            | 17.679       | ≤19         | PASS    |
|               |            |         | 5320            | 17.710       | ≤19         | PASS    |
|               |            |         | 5500            | 17.690       | ≤19         | PASS    |
|               |            |         | 5580            | 17.689       | ≤19         | PASS    |
|               |            |         | 5700            | 17.658       | ≤19         | PASS    |
|               | 11N40SISO  | Ant1    | 5190            | 36.126       | ≤38         | PASS    |
|               |            |         | 5230            | 36.100       | ≤38         | PASS    |
|               |            |         | 5270            | 36.053       | ≤38         | PASS    |
|               |            |         | 5310            | 36.120       | ≤38         | PASS    |
|               |            |         | 5510            | 36.122       | ≤38         | PASS    |
|               |            |         | 5550            | 36.125       | ≤38         | PASS    |
|               |            |         | 5670            | 36.084       | ≤38         | PASS    |
|               |            |         | 5180            | 17.703       | ≤19         | PASS    |
|               | 11AC20SISO | Ant1    | 5200            | 17.678       | ≤19         | PASS    |
|               |            |         | 5240            | 17.709       | ≤19         | PASS    |
|               |            |         | 5260            | 17.667       | ≤19         | PASS    |
|               |            |         | 5280            | 17.692       | ≤19         | PASS    |
|               |            |         | 5320            | 17.682       | ≤19         | PASS    |
|               |            |         | 5500            | 17.694       | ≤19         | PASS    |
|               |            |         | 5580            | 17.711       | ≤19         | PASS    |
|               |            |         | 5700            | 17.670       | ≤19         | PASS    |
|               | 11AC40SISO | Ant1    | 5190            | 36.117       | ≤38         | PASS    |
|               |            |         | 5230            | 36.084       | ≤38         | PASS    |
|               |            |         | 5270            | 36.082       | ≤38         | PASS    |
|               |            |         | 5310            | 36.076       | ≤38         | PASS    |
|               |            |         | 5510            | 36.052       | ≤38         | PASS    |
|               |            |         | 5550            | 36.096       | ≤38         | PASS    |
|               |            |         | 5670            | 36.109       | ≤38         | PASS    |
|               |            |         | 5210            | 76.010       | ≤78         | PASS    |
|               | 11AC80SISO | Ant1    | 5290            | 75.977       | ≤78         | PASS    |
|               |            |         | 5530            | 75.895       | ≤78         | PASS    |
|               |            |         | 5610            | 75.926       | ≤78         | PASS    |
|               |            |         | 5180            | 18.844       | ≤19         | PASS    |
|               | 11AX20SISO | Ant1    | 5200            | 18.829       | ≤19         | PASS    |
|               |            |         | 5240            | 18.772       | ≤19         | PASS    |
|               |            |         | 5260            | 18.812       | ≤19         | PASS    |
|               |            |         | 5280            | 18.861       | ≤19         | PASS    |
|               |            |         | 5320            | 18.806       | ≤19         | PASS    |
|               |            |         | 5500            | 18.781       | ≤19         | PASS    |
|               |            |         | 5580            | 18.826       | ≤19         | PASS    |
|               |            |         | 5700            | 18.804       | ≤19         | PASS    |
|               | 11AX40SISO | Ant1    | 5190            | 37.489       | ≤38         | PASS    |
|               |            |         | 5230            | 37.508       | ≤38         | PASS    |
|               |            |         | 5270            | 37.530       | ≤38         | PASS    |

|      |            |      |      |        |     |      |
|------|------------|------|------|--------|-----|------|
|      |            |      | 5310 | 37.495 | ≤38 | PASS |
|      |            |      | 5510 | 37.595 | ≤38 | PASS |
|      | 11AX80SISO | Ant1 | 5550 | 37.664 | ≤38 | PASS |
|      |            |      | 5670 | 37.555 | ≤38 | PASS |
|      |            |      | 5210 | 77.494 | ≤78 | PASS |
|      |            |      | 5290 | 77.601 | ≤78 | PASS |
|      |            |      | 5530 | 77.608 | ≤78 | PASS |
|      |            |      | 5610 | 77.583 | ≤78 | PASS |
|      |            |      | 5180 | 16.654 | ≤18 | PASS |
|      |            |      | 5200 | 16.695 | ≤18 | PASS |
|      |            |      | 5240 | 16.706 | ≤18 | PASS |
|      |            |      | 5260 | 16.674 | ≤18 | PASS |
| NTLV | 11A        | Ant1 | 5280 | 16.675 | ≤18 | PASS |
|      |            |      | 5320 | 16.672 | ≤18 | PASS |
|      |            |      | 5500 | 16.663 | ≤18 | PASS |
|      |            |      | 5580 | 16.672 | ≤18 | PASS |
|      |            |      | 5700 | 16.692 | ≤18 | PASS |
|      | 11N20SISO  | Ant1 | 5180 | 17.676 | ≤19 | PASS |
|      |            |      | 5200 | 17.686 | ≤19 | PASS |
|      |            |      | 5240 | 17.675 | ≤19 | PASS |
|      |            |      | 5260 | 17.674 | ≤19 | PASS |
|      |            |      | 5280 | 17.687 | ≤19 | PASS |
|      |            |      | 5320 | 17.712 | ≤19 | PASS |
|      |            |      | 5500 | 17.681 | ≤19 | PASS |
|      |            |      | 5580 | 17.683 | ≤19 | PASS |
|      |            |      | 5700 | 17.653 | ≤19 | PASS |
|      | 11N40SISO  | Ant1 | 5190 | 36.067 | ≤38 | PASS |
|      |            |      | 5230 | 36.054 | ≤38 | PASS |
|      |            |      | 5270 | 36.125 | ≤38 | PASS |
|      |            |      | 5310 | 36.112 | ≤38 | PASS |
|      |            |      | 5510 | 36.118 | ≤38 | PASS |
|      |            |      | 5550 | 36.105 | ≤38 | PASS |
|      |            |      | 5670 | 36.083 | ≤38 | PASS |
|      | 11AC20SISO | Ant1 | 5180 | 17.719 | ≤19 | PASS |
|      |            |      | 5200 | 17.689 | ≤19 | PASS |
|      |            |      | 5240 | 17.684 | ≤19 | PASS |
|      |            |      | 5260 | 17.698 | ≤19 | PASS |
|      |            |      | 5280 | 17.660 | ≤19 | PASS |
|      |            |      | 5320 | 17.684 | ≤19 | PASS |
|      |            |      | 5500 | 17.672 | ≤19 | PASS |
|      |            |      | 5580 | 17.693 | ≤19 | PASS |
|      |            |      | 5700 | 17.686 | ≤19 | PASS |
|      | 11AC40SISO | Ant1 | 5190 | 36.093 | ≤38 | PASS |
|      |            |      | 5230 | 36.128 | ≤38 | PASS |
|      |            |      | 5270 | 36.038 | ≤38 | PASS |
|      |            |      | 5310 | 36.133 | ≤38 | PASS |
|      |            |      | 5510 | 36.061 | ≤38 | PASS |
|      |            |      | 5550 | 36.081 | ≤38 | PASS |
|      |            |      | 5670 | 36.070 | ≤38 | PASS |
|      | 11AC80SISO | Ant1 | 5210 | 75.908 | ≤78 | PASS |
|      |            |      | 5290 | 75.924 | ≤78 | PASS |
|      |            |      | 5530 | 75.920 | ≤78 | PASS |
|      |            |      | 5610 | 75.947 | ≤78 | PASS |
|      | 11AX20SISO | Ant1 | 5180 | 18.820 | ≤19 | PASS |
|      |            |      | 5200 | 18.814 | ≤19 | PASS |
|      |            |      | 5240 | 18.757 | ≤19 | PASS |
|      |            |      | 5260 | 18.774 | ≤19 | PASS |
|      |            |      | 5280 | 18.820 | ≤19 | PASS |
|      |            |      | 5320 | 18.845 | ≤19 | PASS |
|      |            |      | 5500 | 18.830 | ≤19 | PASS |
|      |            |      | 5580 | 18.823 | ≤19 | PASS |
|      |            |      | 5700 | 18.784 | ≤19 | PASS |
|      | 11AX40SISO | Ant1 | 5190 | 37.500 | ≤38 | PASS |

|            |            |      |        |        |      |      |
|------------|------------|------|--------|--------|------|------|
|            |            |      | 5230   | 37.560 | ≤38  | PASS |
|            |            |      | 5270   | 37.534 | ≤38  | PASS |
|            |            |      | 5310   | 37.543 | ≤38  | PASS |
|            |            |      | 5510   | 37.587 | ≤38  | PASS |
|            |            |      | 5550   | 37.539 | ≤38  | PASS |
|            |            |      | 5670   | 37.527 | ≤38  | PASS |
|            | 11AX80SISO | Ant1 | 5210   | 77.534 | ≤78  | PASS |
|            |            |      | 5290   | 77.651 | ≤78  | PASS |
| 5530       |            |      | 77.612 | ≤78    | PASS |      |
| 5610       |            |      | 77.678 | ≤78    | PASS |      |
| NTHV       | 11A        | Ant1 | 5180   | 16.685 | ≤18  | PASS |
|            |            |      | 5200   | 16.701 | ≤18  | PASS |
|            |            |      | 5240   | 16.653 | ≤18  | PASS |
|            |            |      | 5260   | 16.701 | ≤18  | PASS |
|            |            |      | 5280   | 16.698 | ≤18  | PASS |
|            |            |      | 5320   | 16.683 | ≤18  | PASS |
|            |            |      | 5500   | 16.667 | ≤18  | PASS |
|            |            |      | 5580   | 16.734 | ≤18  | PASS |
|            | 11N20SISO  | Ant1 | 5700   | 16.694 | ≤18  | PASS |
|            |            |      | 5180   | 17.697 | ≤19  | PASS |
|            |            |      | 5200   | 17.664 | ≤19  | PASS |
|            |            |      | 5240   | 17.675 | ≤19  | PASS |
|            |            |      | 5260   | 17.693 | ≤19  | PASS |
|            |            |      | 5280   | 17.676 | ≤19  | PASS |
|            |            |      | 5320   | 17.686 | ≤19  | PASS |
|            |            |      | 5500   | 17.680 | ≤19  | PASS |
|            | 11N40SISO  | Ant1 | 5580   | 17.685 | ≤19  | PASS |
|            |            |      | 5700   | 17.698 | ≤19  | PASS |
|            |            |      | 5190   | 36.115 | ≤38  | PASS |
|            |            |      | 5230   | 36.065 | ≤38  | PASS |
|            |            |      | 5270   | 36.114 | ≤38  | PASS |
|            |            |      | 5310   | 36.148 | ≤38  | PASS |
|            |            |      | 5510   | 36.062 | ≤38  | PASS |
|            |            |      | 5550   | 36.120 | ≤38  | PASS |
|            | 11AC20SISO | Ant1 | 5670   | 36.081 | ≤38  | PASS |
|            |            |      | 5180   | 17.697 | ≤19  | PASS |
|            |            |      | 5200   | 17.681 | ≤19  | PASS |
|            |            |      | 5240   | 17.696 | ≤19  | PASS |
|            |            |      | 5260   | 17.691 | ≤19  | PASS |
|            |            |      | 5280   | 17.682 | ≤19  | PASS |
|            |            |      | 5320   | 17.641 | ≤19  | PASS |
|            |            |      | 5500   | 17.696 | ≤19  | PASS |
| 11AC40SISO | Ant1       | 5580 | 17.655 | ≤19    | PASS |      |
|            |            | 5700 | 17.708 | ≤19    | PASS |      |
|            |            | 5190 | 36.097 | ≤38    | PASS |      |
|            |            | 5230 | 36.076 | ≤38    | PASS |      |
|            |            | 5270 | 36.064 | ≤38    | PASS |      |
|            |            | 5310 | 36.103 | ≤38    | PASS |      |
|            |            | 5510 | 36.091 | ≤38    | PASS |      |
| 11AC80SISO | Ant1       | 5550 | 36.125 | ≤38    | PASS |      |
|            |            | 5670 | 36.102 | ≤38    | PASS |      |
|            |            | 5210 | 75.908 | ≤78    | PASS |      |
|            |            | 5290 | 75.953 | ≤78    | PASS |      |
| 11AX20SISO | Ant1       | 5530 | 75.888 | ≤78    | PASS |      |
|            |            | 5610 | 75.929 | ≤78    | PASS |      |
|            |            | 5180 | 18.817 | ≤19    | PASS |      |
|            |            | 5200 | 18.805 | ≤19    | PASS |      |
|            |            | 5240 | 18.813 | ≤19    | PASS |      |
|            |            | 5260 | 18.775 | ≤19    | PASS |      |
|            |            | 5280 | 18.831 | ≤19    | PASS |      |
|            |            | 5320 | 18.832 | ≤19    | PASS |      |
|            |            |      | 5500   | 18.794 | ≤19  | PASS |
|            |            |      | 5580   | 18.839 | ≤19  | PASS |

|  |            |      |      |        |     |      |
|--|------------|------|------|--------|-----|------|
|  | 11AX40SISO | Ant1 | 5700 | 18.819 | ≤19 | PASS |
|  |            |      | 5190 | 37.467 | ≤38 | PASS |
|  |            |      | 5230 | 37.548 | ≤38 | PASS |
|  |            |      | 5270 | 37.491 | ≤38 | PASS |
|  |            |      | 5310 | 37.643 | ≤38 | PASS |
|  |            |      | 5510 | 37.577 | ≤38 | PASS |
|  |            |      | 5550 | 37.504 | ≤38 | PASS |
|  | 11AX80SISO | Ant1 | 5670 | 37.629 | ≤38 | PASS |
|  |            |      | 5210 | 77.552 | ≤78 | PASS |
|  |            |      | 5290 | 77.593 | ≤78 | PASS |
|  |            |      | 5530 | 77.459 | ≤78 | PASS |
|  |            |      | 5610 | 77.550 | ≤78 | PASS |
|  |            |      |      |        |     |      |
|  |            |      |      |        |     |      |
|  |            |      |      |        |     |      |

## Test Graphs































# Appendix A

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Prüfbericht - Produkte  
Test Report - Products











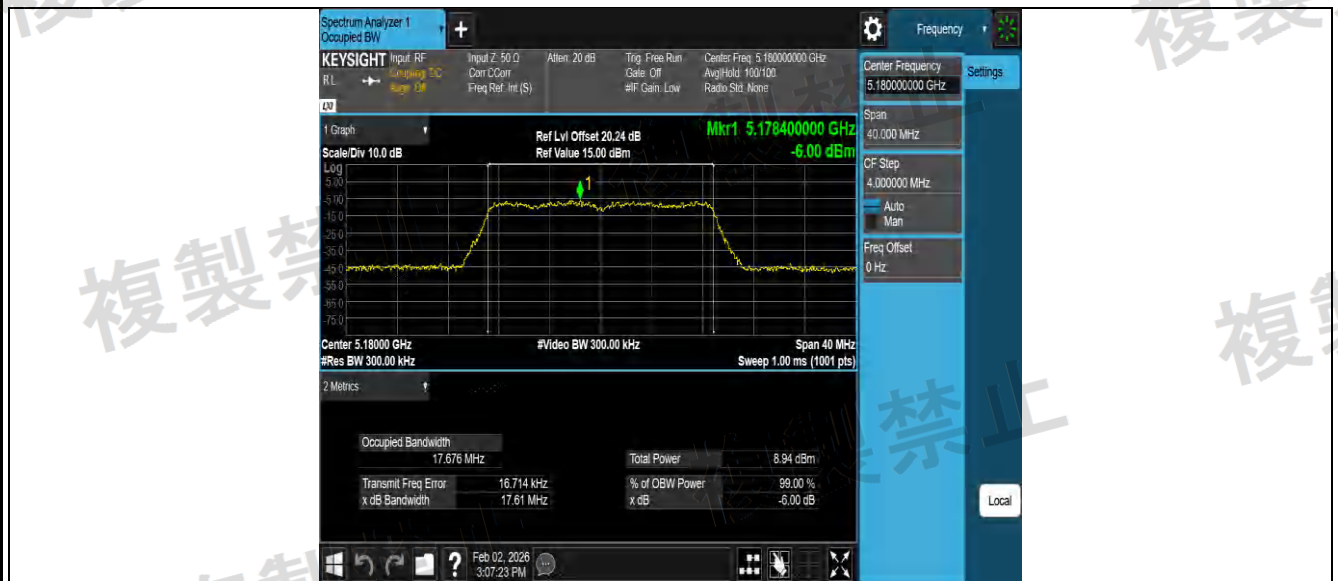




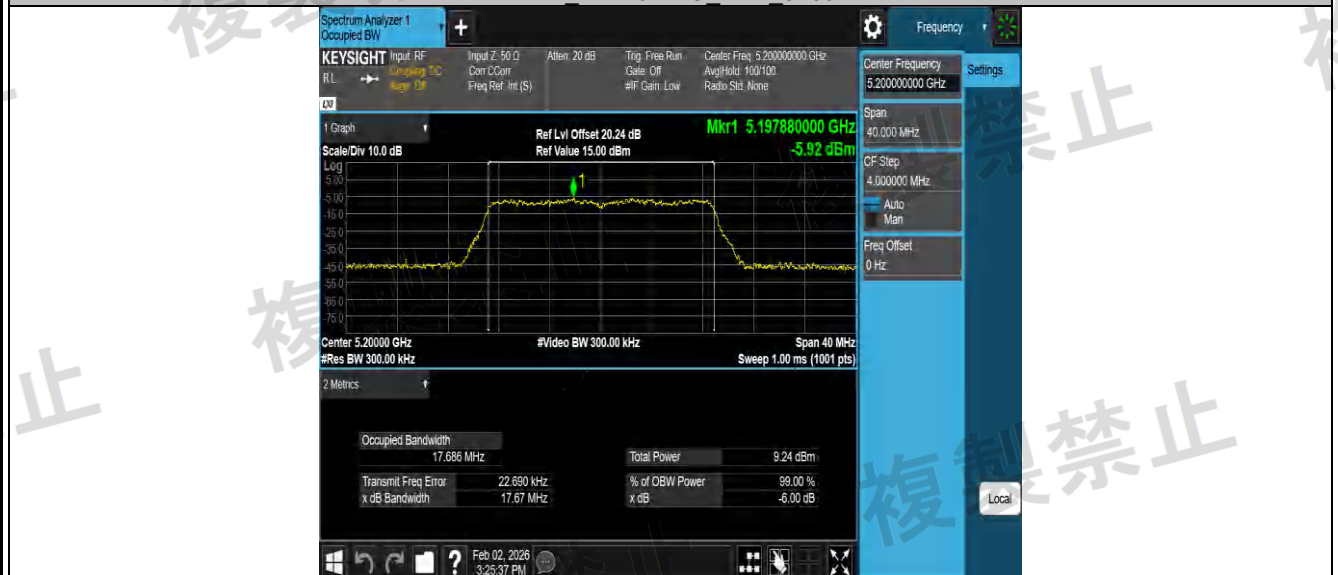




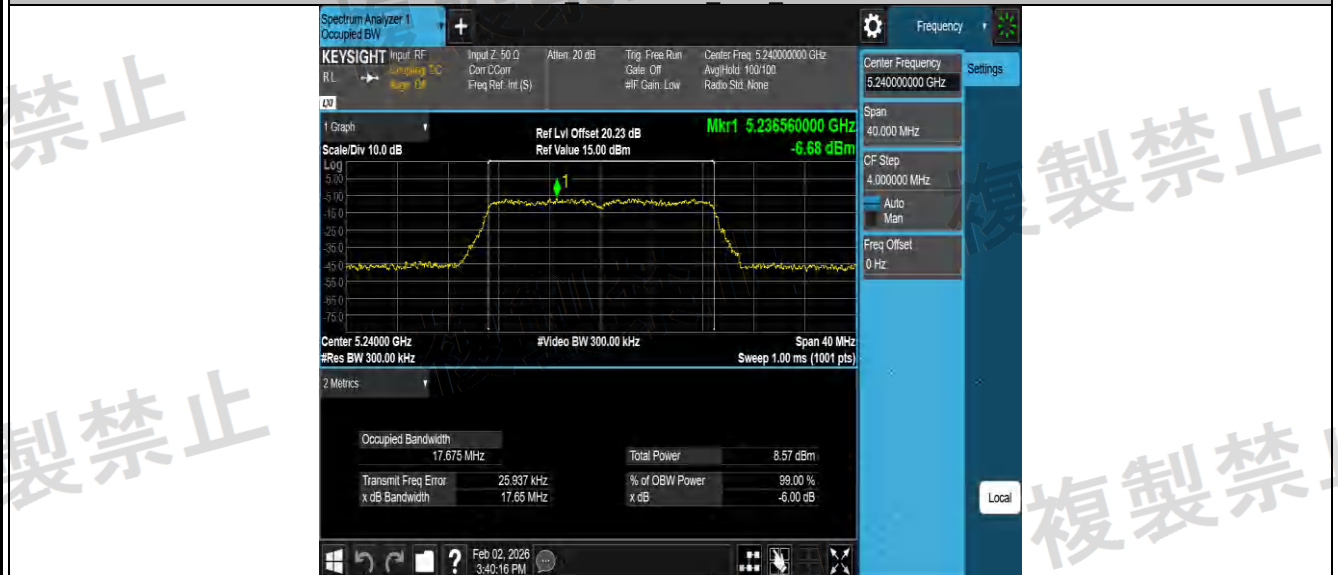




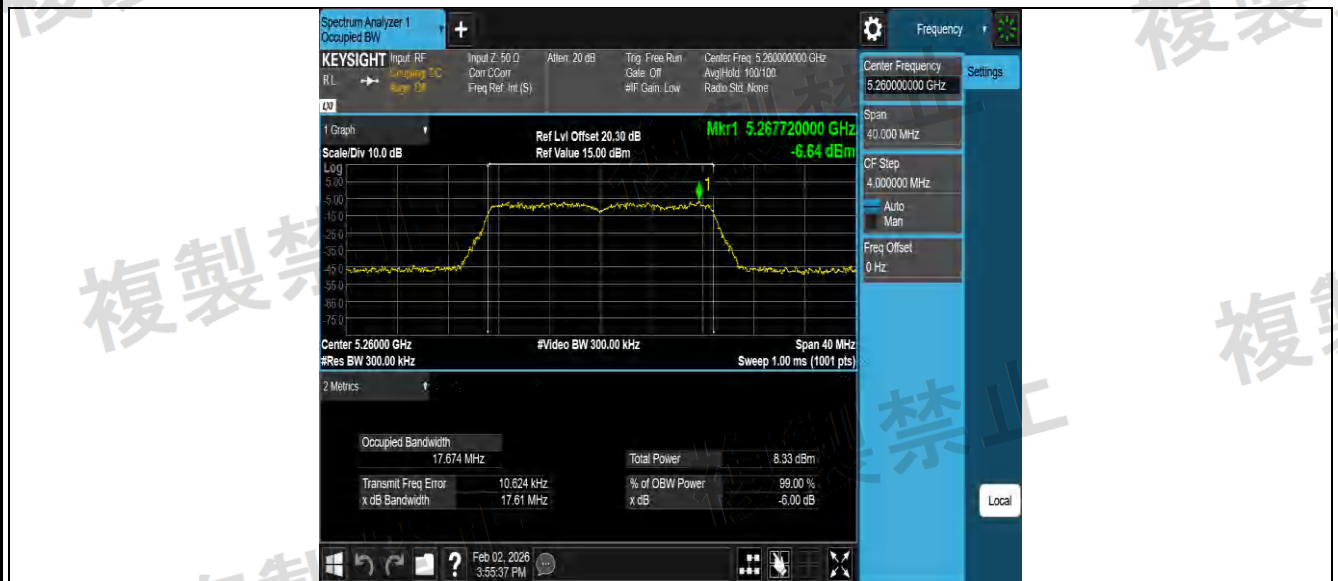
NTLV 11N20SISO Ant1 5200



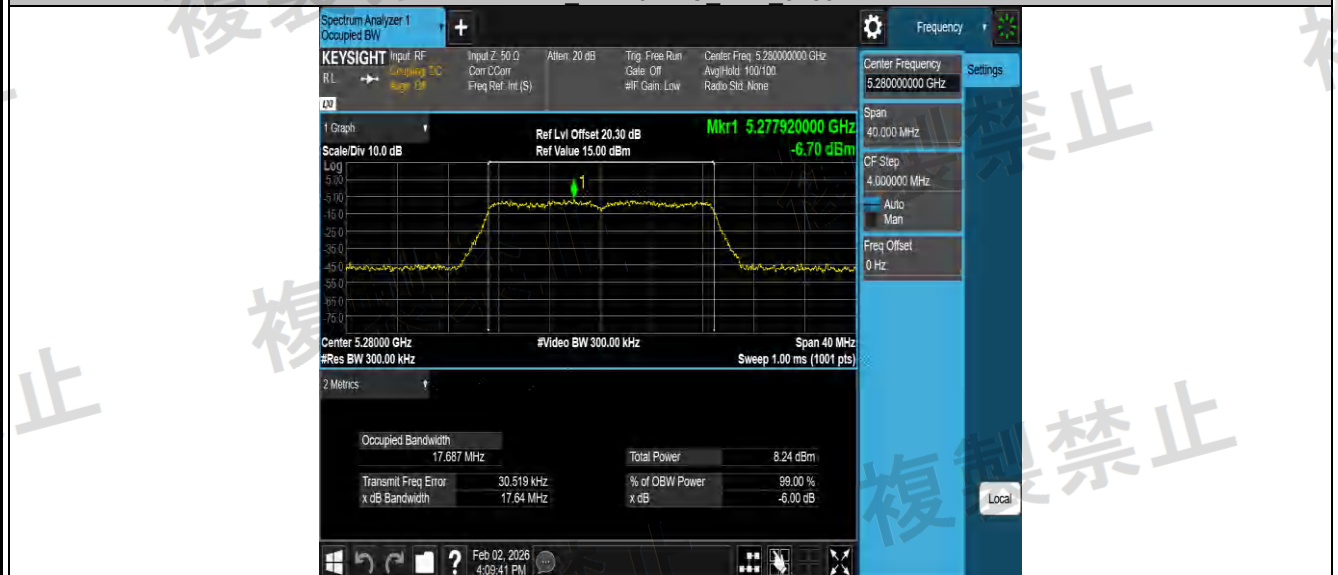
NTLV 11N20SISO Ant1 5240



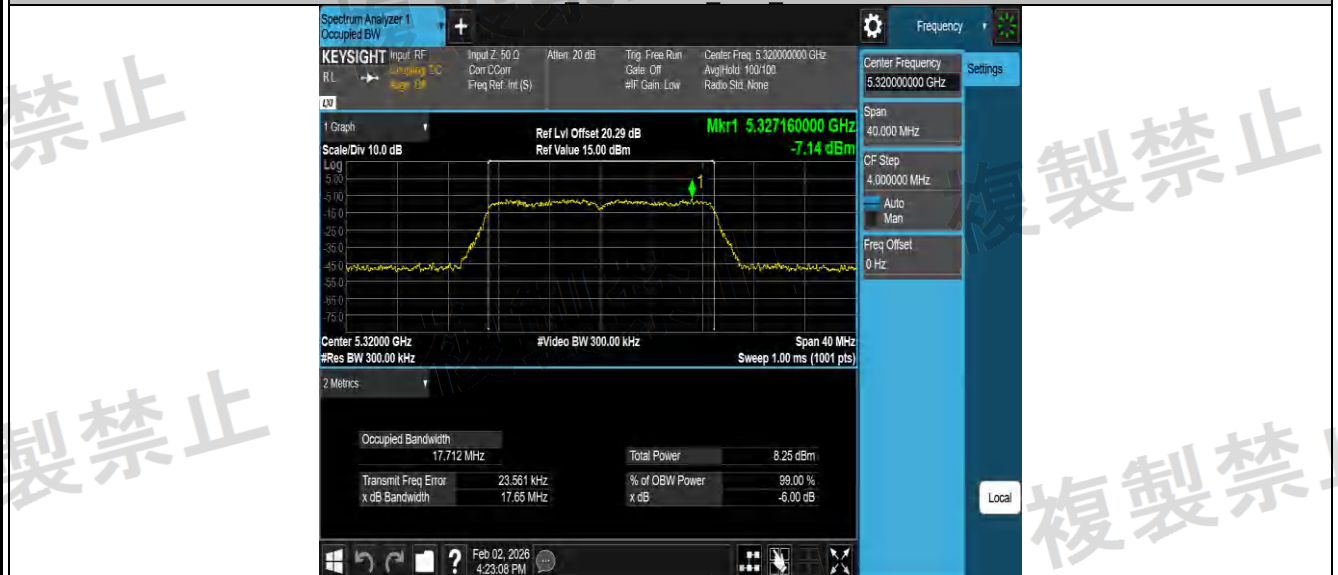
NTLV 11N20SISO Ant1 5260



NTLV 11N20SISO Ant1 5280



NTLV 11N20SISO Ant1 5320



NTLV 11N20SISO Ant1 5500









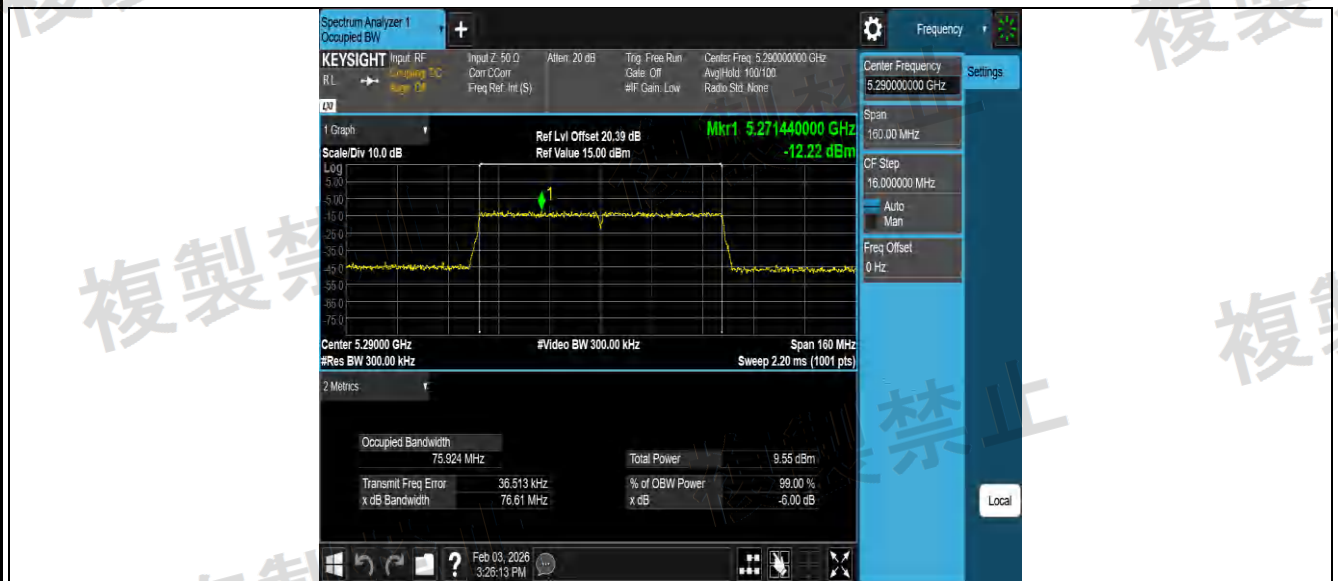




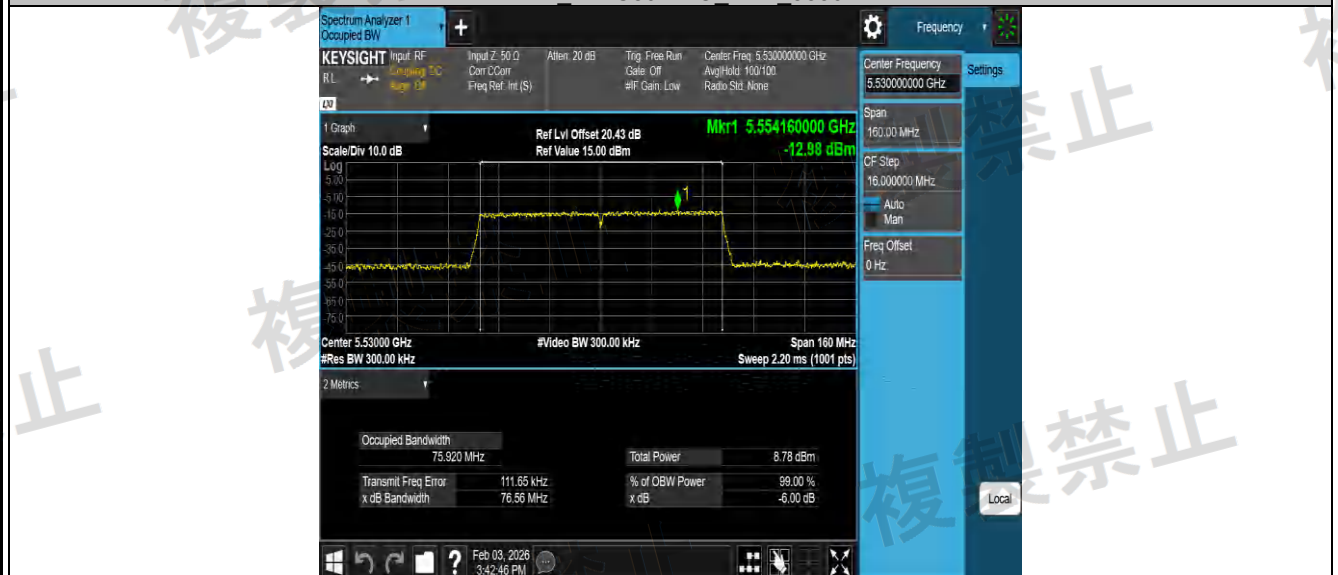




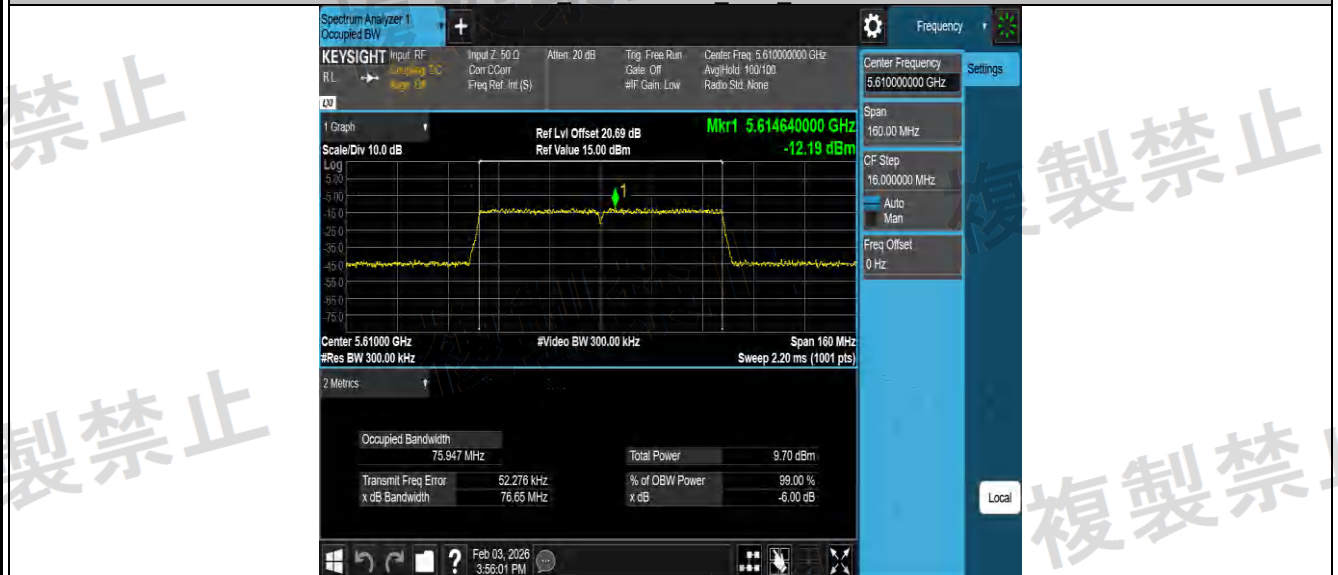




NTLV\_11AC80SISO\_Ant1\_5530

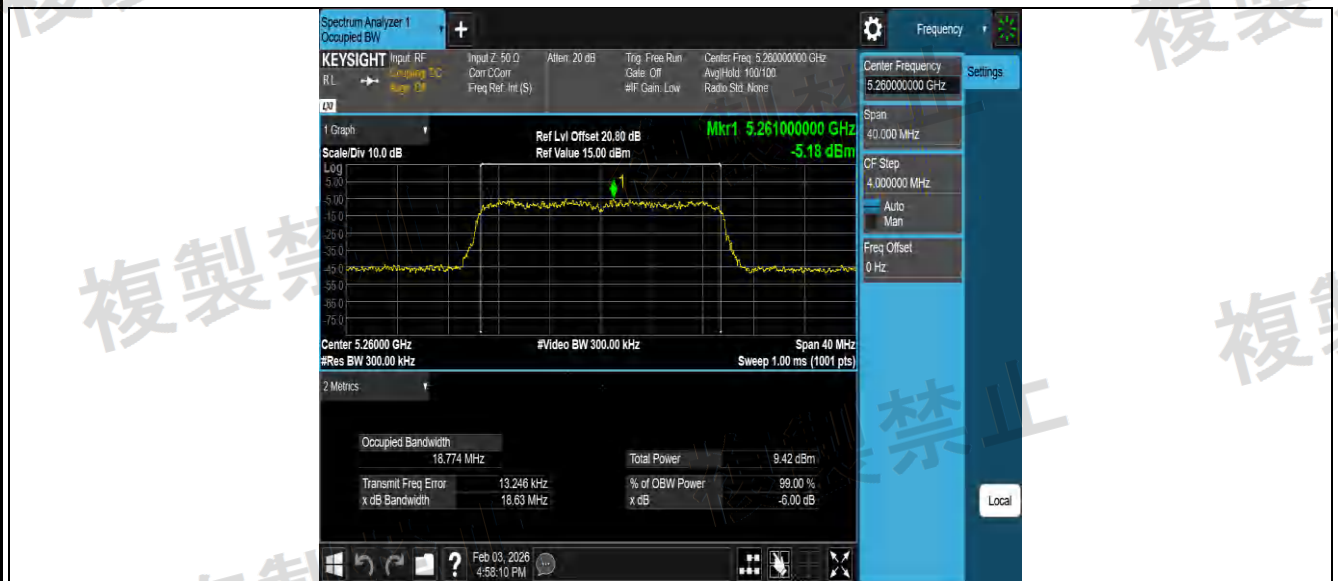


NTLV\_11AC80SISO\_Ant1\_5610

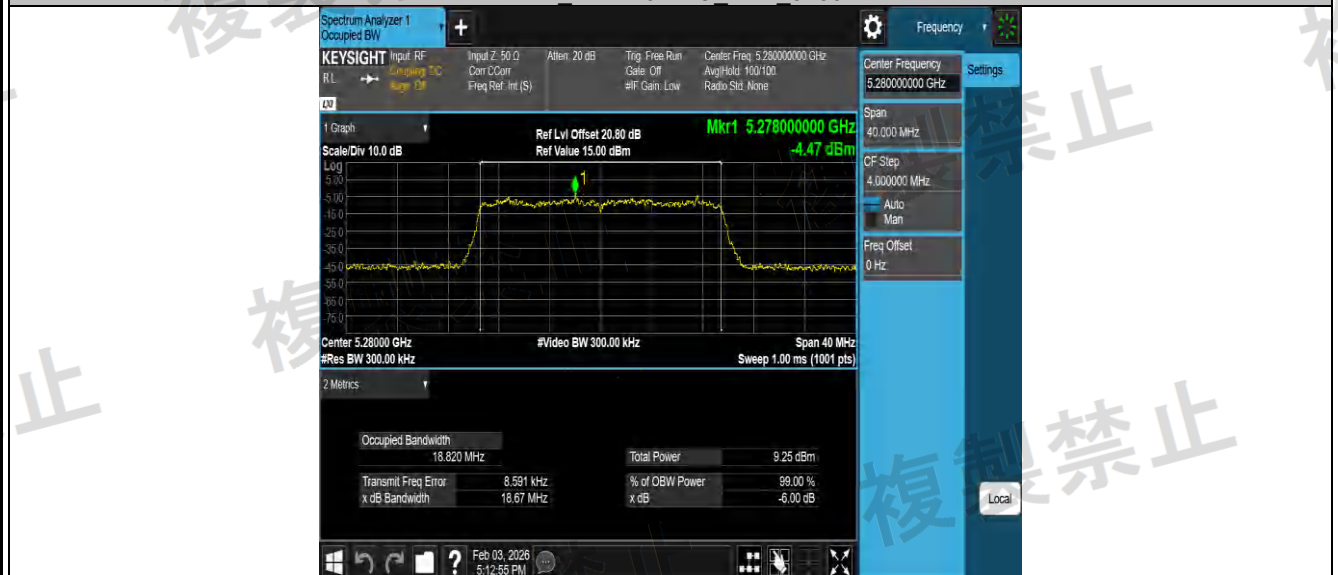


NTLV\_11AX20SISO\_Ant1\_5180





NTLV\_11AX20SISO\_Ant1\_5280



NTLV\_11AX20SISO\_Ant1\_5320



NTLV\_11AX20SISO\_Ant1\_5500

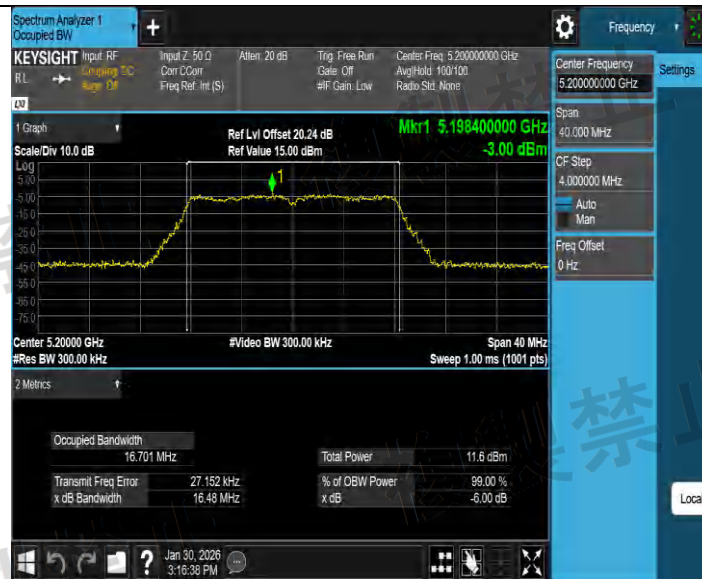












NTHV 11A Ant1 5240



NTHV 11A Ant1 5260



NTHV 11A Ant1 5280



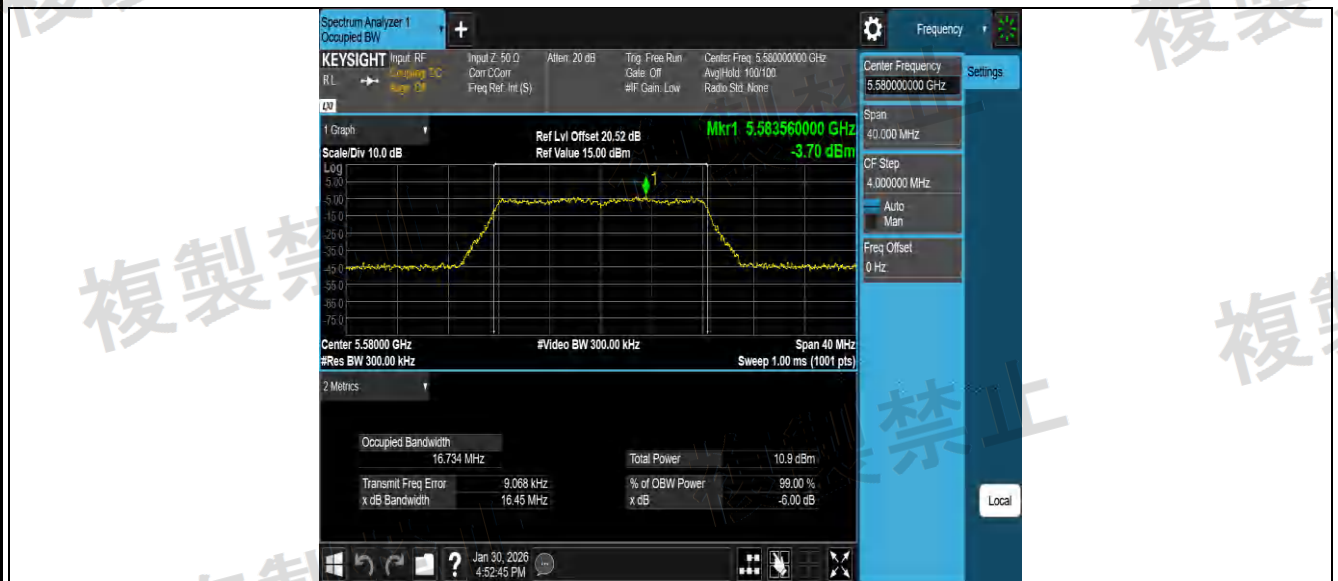
# Appendix A

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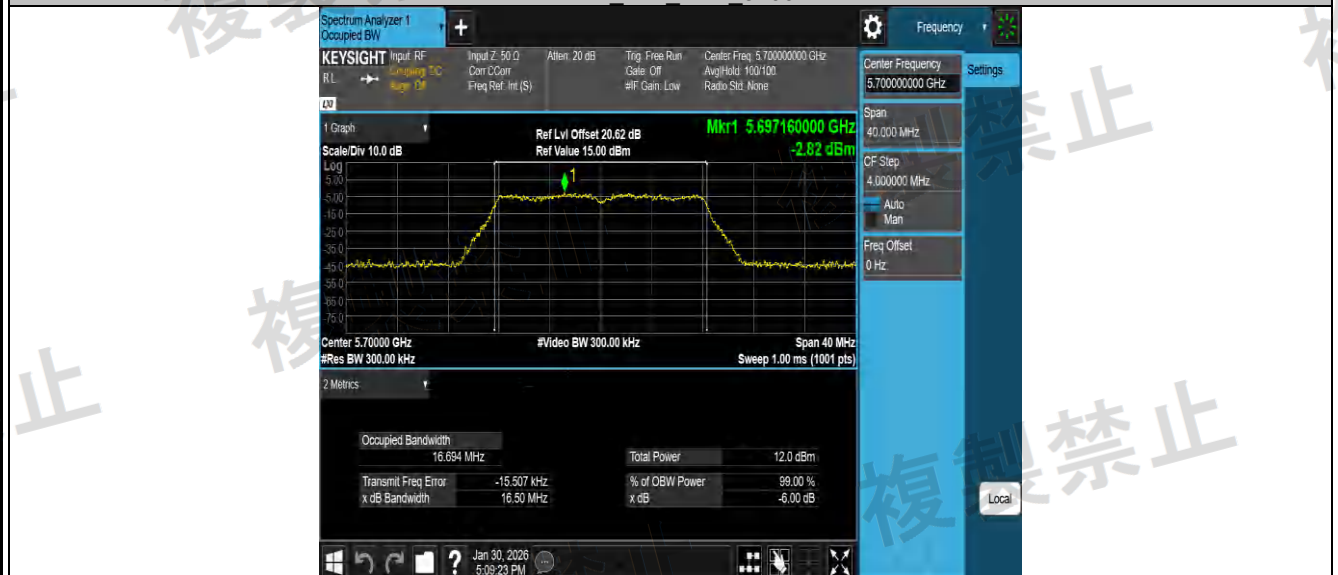
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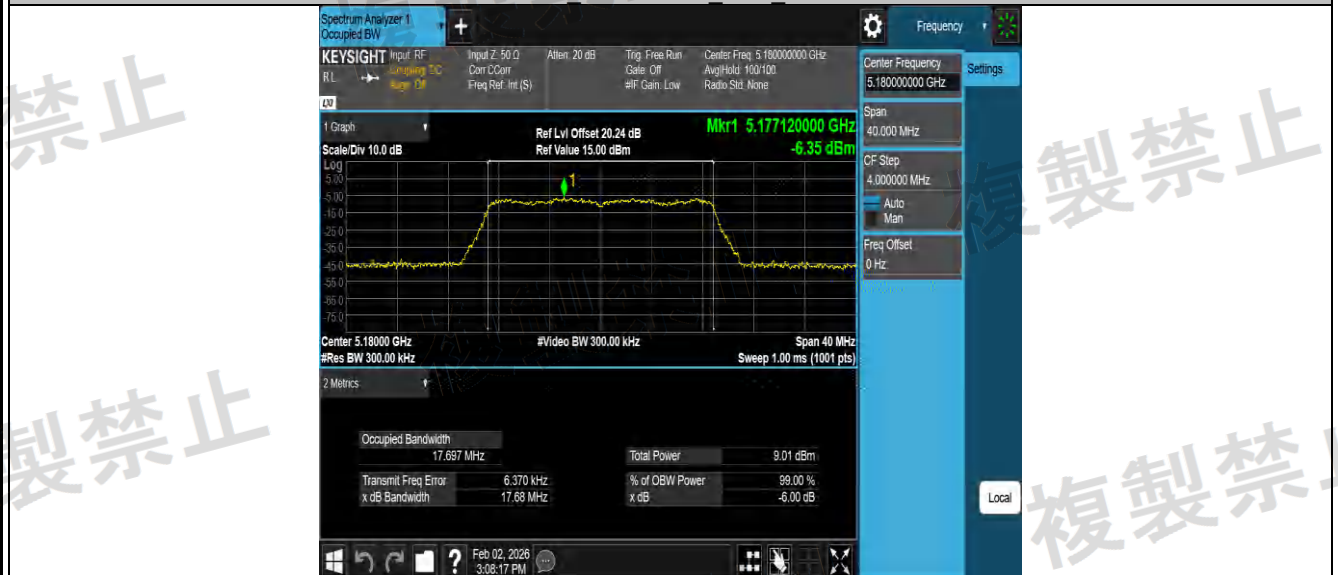
Prüfbericht - Produkte  
Test Report - Products



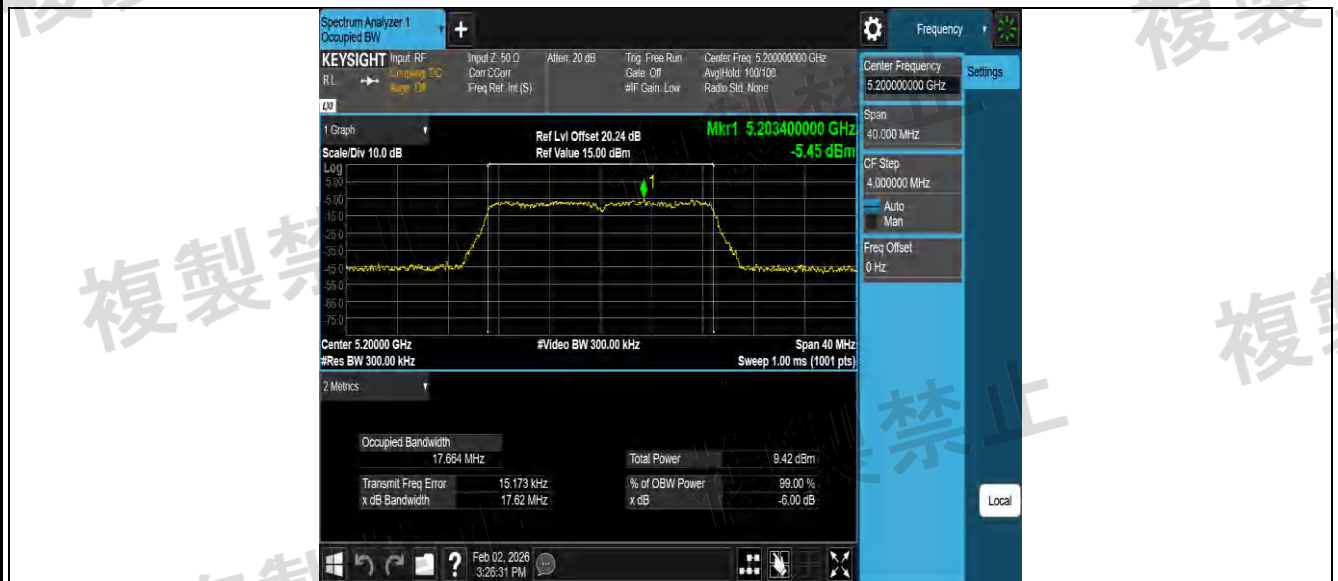
NTHV 11A Ant1 5700



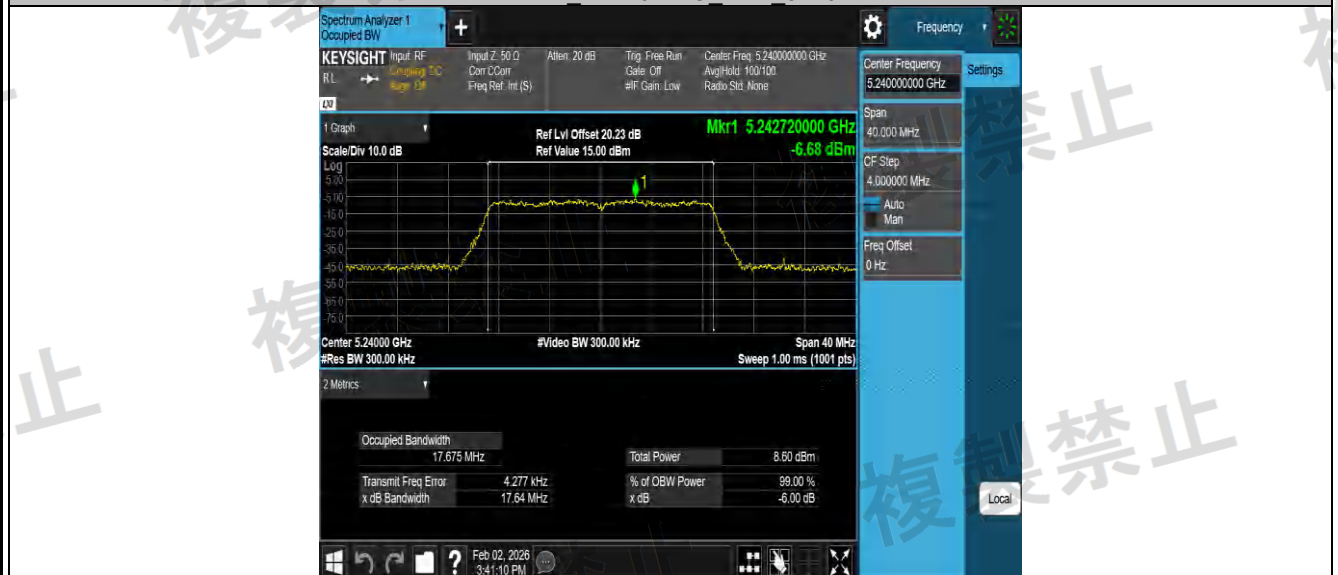
NTHV 11N20SISO Ant1 5180



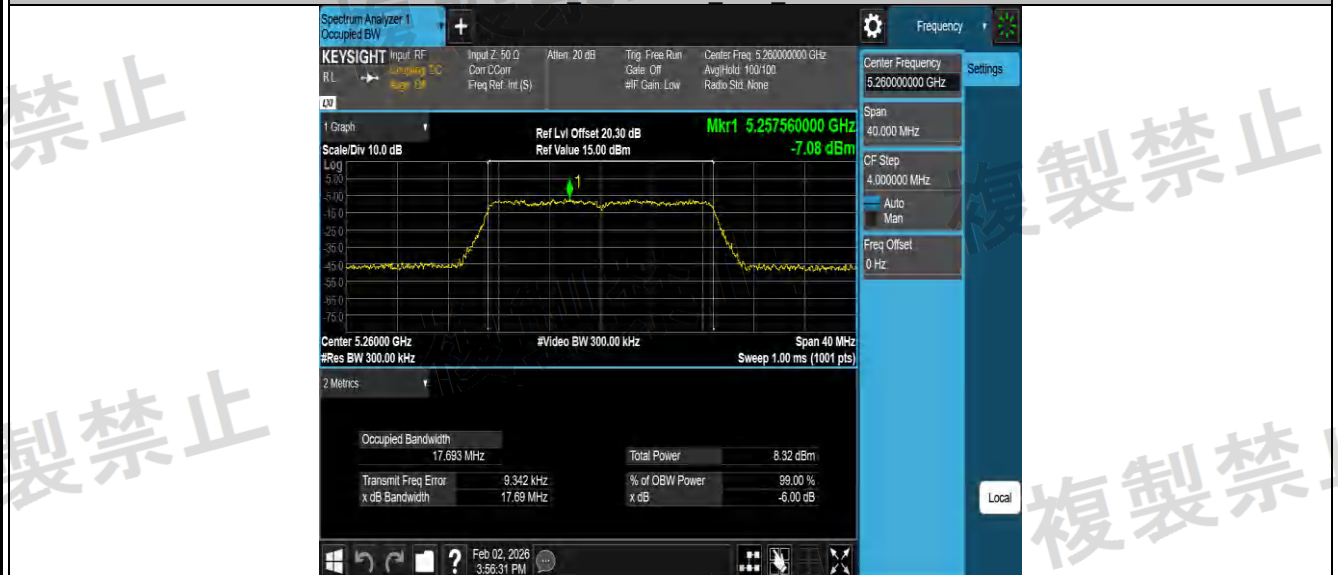
NTHV 11N20SISO Ant1 5200



NTHV 11N20SISO Ant1 5240



NTHV 11N20SISO Ant1 5260



NTHV 11N20SISO Ant1 5280

























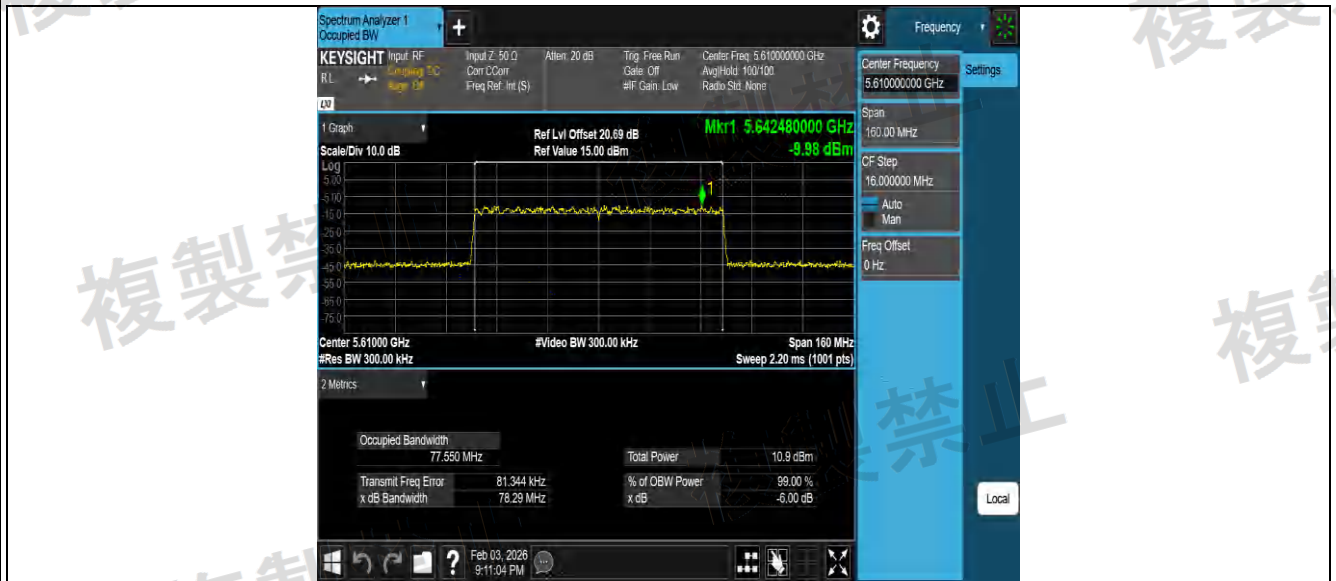












**Appendix A.4: Test Results of Spurious Emissions for Transmitter**
**Test Result**

| Test Condition | Test Mode | Antenna | Frequency [MHz] | Freq.Range [MHz] | Freq. [MHz] | Result [dBm] | Limit [dBm] | Result [μW] | Limit [μW] | Verdict |
|----------------|-----------|---------|-----------------|------------------|-------------|--------------|-------------|-------------|------------|---------|
| NTNV           | 11A       | Ant1    | 5180            | 30~5142          | 3597.66     | -42.70       | ≤-26.02     | 0.08710     | ≤2.5       | PASS    |
|                |           |         |                 | 5142~5150        | 5148.33     | -50.68       | ≤-18.24     | 0.01387     | ≤15        | PASS    |
|                |           |         |                 | 5250~5251        | 5250.99     | -54.80       | ≤-9.9       | 0.00537     | ≤102.3     | PASS    |
|                |           |         |                 | 5251~5260        | 5259.12     | -53.79       | ≤-17.22     | 0.00678     | ≤19.0      | PASS    |
|                |           |         |                 | 5260~5266.7      | 5263.05     | -53.31       | ≤-18.02     | 0.00757     | ≤15.8      | PASS    |
|                |           |         | 5200            | 5266.7~26000     | 10362.25    | -50.16       | ≤-26.02     | 0.01563     | ≤2.5       | PASS    |
|                |           |         |                 | 30~5142          | 3597.66     | -44.85       | ≤-26.02     | 0.05309     | ≤2.5       | PASS    |
|                |           |         |                 | 5142~5150        | 5144.99     | -52.07       | ≤-18.24     | 0.01007     | ≤15        | PASS    |
|                |           |         |                 | 5250~5251        | 5250.96     | -53.07       | ≤-9.6       | 0.00800     | ≤109.6     | PASS    |
|                |           |         |                 | 5251~5260        | 5258.64     | -52.95       | ≤-16.79     | 0.00822     | ≤20.9      | PASS    |
|                |           |         |                 | 5260~5266.7      | 5261.51     | -53.47       | ≤-18.01     | 0.00729     | ≤15.8      | PASS    |
|                |           |         | 5240            | 5266.7~26000     | 10398.88    | -49.35       | ≤-26.02     | 0.01884     | ≤2.5       | PASS    |
|                |           |         |                 | 30~5142          | 192.05      | -47.51       | ≤-26.02     | 0.02877     | ≤2.5       | PASS    |
|                |           |         |                 | 5142~5150        | 5149.25     | -52.26       | ≤-18.24     | 0.00964     | ≤15        | PASS    |
|                |           |         |                 | 5250~5251        | 5250.99     | -28.44       | ≤-9.9       | 2.32274     | ≤102.3     | PASS    |
|                |           |         |                 | 5251~5260        | 5255.65     | -33.81       | ≤-14.13     | 0.67453     | ≤38.6      | PASS    |
|                |           |         | 5260            | 5260~5266.7      | 5260.84     | -44.33       | ≤-18.01     | 0.05984     | ≤15.8      | PASS    |
|                |           |         |                 | 5266.7~26000     | 10474.90    | -49.28       | ≤-26.02     | 0.01914     | ≤2.5       | PASS    |
|                |           |         |                 | 30~5233.3        | 179.33      | -46.90       | ≤-26.02     | 0.03311     | ≤2.5       | PASS    |
|                |           |         |                 | 5233.3~5240      | 5233.42     | -52.06       | ≤-25.9      | 0.01009     | ≤2.6       | PASS    |
|                |           |         |                 | 5240~5249        | 5241.93     | -36.47       | ≤-16.28     | 0.36559     | ≤23.5      | PASS    |
|                |           |         | 5280            | 5249~5250        | 5249.93     | -19.42       | ≤-0.7       | 18.53532    | ≤851.1     | PASS    |
|                |           |         |                 | 5350~26000       | 10519.38    | -49.86       | ≤-26.02     | 0.01675     | ≤2.5       | PASS    |
|                |           |         |                 | 30~5233.3        | 190.78      | -46.71       | ≤-26.02     | 0.03459     | ≤2.5       | PASS    |
|                |           |         |                 | 5233.3~5240      | 5233.63     | -53.52       | ≤-25.64     | 0.00721     | ≤2.7       | PASS    |
|                |           |         |                 | 5240~5249        | 5241.04     | -52.42       | ≤-17.08     | 0.00929     | ≤19.6      | PASS    |
|                |           |         | 5320            | 5249~5250        | 5249.02     | -52.54       | ≤-9.8       | 0.00904     | ≤104.7     | PASS    |
|                |           |         |                 | 5350~26000       | 10562.75    | -48.98       | ≤-26.02     | 0.02051     | ≤2.5       | PASS    |
|                |           |         |                 | 30~5233.3        | 150.72      | -46.55       | ≤-26.02     | 0.03589     | ≤2.5       | PASS    |
|                |           |         |                 | 5233.3~5240      | 5233.58     | -53.86       | ≤-25.7      | 0.00667     | ≤2.7       | PASS    |
|                |           |         |                 | 5240~5249        | 5240.10     | -54.28       | ≤-17.91     | 0.00605     | ≤16.2      | PASS    |
|                |           |         | 5500            | 5249~5250        | 5249.01     | -54.12       | ≤-9.9       | 0.00628     | ≤102.3     | PASS    |
|                |           |         |                 | 5350~26000       | 10641.22    | -47.94       | ≤-26.02     | 0.02606     | ≤2.5       | PASS    |
|                |           |         |                 | 30~5460          | 180.95      | -46.82       | ≤-26.02     | 0.03373     | ≤2.5       | PASS    |
|                |           |         |                 | 5460~5470        | 5468.18     | -52.81       | ≤-19.03     | 0.00849     | ≤12.5      | PASS    |
|                |           |         |                 | 5745~5765        | 5753.62     | -53.83       | ≤-19.03     | 0.00671     | ≤12.5      | PASS    |
|                |           |         | 5580            | 5765~26000       | 25682.31    | -49.66       | ≤-26.02     | 0.01754     | ≤2.5       | PASS    |
|                |           |         |                 | 30~5460          | 182.58      | -45.90       | ≤-26.02     | 0.04169     | ≤2.5       | PASS    |
|                |           |         |                 | 5460~5470        | 5468.33     | -53.96       | ≤-19.03     | 0.00652     | ≤12.5      | PASS    |
|                |           |         |                 | 5745~5765        | 5754.54     | -52.29       | ≤-19.03     | 0.00957     | ≤12.5      | PASS    |
|                |           |         |                 | 5765~26000       | 24074.30    | -50.27       | ≤-26.02     | 0.01524     | ≤2.5       | PASS    |
|                |           |         | 5700            | 30~5460          | 196.70      | -46.78       | ≤-26.02     | 0.03404     | ≤2.5       | PASS    |
|                |           |         |                 | 5460~5470        | 5465.49     | -53.94       | ≤-19.03     | 0.00655     | ≤12.5      | PASS    |
|                |           |         |                 | 5745~5765        | 5752.52     | -52.55       | ≤-19.03     | 0.00902     | ≤12.5      | PASS    |
|                |           |         |                 | 5765~26000       | 25723.46    | -49.98       | ≤-26.02     | 0.01629     | ≤2.5       | PASS    |
|                |           |         | 5180            | 30~5142          | 184.38      | -47.89       | ≤-26.02     | 0.02636     | ≤2.5       | PASS    |
|                |           |         |                 | 5142~5150        | 5143.18     | -51.29       | ≤-18.24     | 0.01205     | ≤15        | PASS    |
|                |           |         |                 | 5250~5251        | 5250.99     | -54.03       | ≤-9.9       | 0.00641     | ≤102.3     | PASS    |
|                |           |         |                 | 5251~5260        | 5259.48     | -54.45       | ≤-17.54     | 0.00582     | ≤17.6      | PASS    |
|                |           |         |                 | 5260~5266.7      | 5266.26     | -53.53       | ≤-18.04     | 0.00719     | ≤15.7      | PASS    |
| 11N20SISO      | Ant1      | 5200    | 5180            | 5266.7~26000     | 25642.01    | -50.64       | ≤-26.02     | 0.01400     | ≤2.5       | PASS    |
|                |           |         |                 | 30~5142          | 200.74      | -47.48       | ≤-26.02     | 0.02897     | ≤2.5       | PASS    |
|                |           |         |                 | 5142~5150        | 5144.86     | -52.38       | ≤-18.24     | 0.00938     | ≤15        | PASS    |
|                |           |         |                 | 5250~5251        | 5250.99     | -54.20       | ≤-9.9       | 0.00617     | ≤102.3     | PASS    |
|                |           |         |                 | 5251~5260        | 5259.45     | -53.69       | ≤-17.51     | 0.00693     | ≤17.7      | PASS    |
|                |           |         | 5240            | 5260~5266.7      | 5263.08     | -53.67       | ≤-18.02     | 0.00697     | ≤15.8      | PASS    |
|                |           |         |                 | 5266.7~26000     | 25514.84    | -50.74       | ≤-26.02     | 0.01368     | ≤2.5       | PASS    |
|                |           |         |                 | 30~5142          | 189.49      | -47.05       | ≤-26.02     | 0.03199     | ≤2.5       | PASS    |
|                |           |         |                 | 5142~5150        | 5144.22     | -52.31       | ≤-18.24     | 0.00953     | ≤15        | PASS    |
|                |           |         |                 | 5250~5251        | 5250.03     | -16.10       | ≤-0.3       | 39.81072    | ≤933.3     | PASS    |
|                |           |         |                 | 5251~5260        | 5254.82     | -32.99       | ≤-13.4      | 0.81470     | ≤45.8      | PASS    |
|                |           |         |                 | 5260~5266.7      | 5260.01     | -39.84       | ≤-18        | 0.16827     | ≤15.8      | PASS    |
|                |           |         |                 | 5266.7~26000     | 10479.74    | -50.32       | ≤-26.02     | 0.01507     | ≤2.5       | PASS    |
|                |           |         | 5260            | 30~5233.3        | 191.30      | -46.86       | ≤-26.02     | 0.03342     | ≤2.5       | PASS    |
|                |           |         |                 | 5233.3~5240      | 5233.42     | -52.06       | ≤-25.9      | 0.01009     | ≤2.6       | PASS    |
|                |           |         |                 | 5240~5249        | 5241.93     | -36.47       | ≤-16.28     | 0.36559     | ≤23.5      | PASS    |
|                |           |         |                 | 5249~5250        | 5249.93     | -19.42       | ≤-0.7       | 18.53532    | ≤851.1     | PASS    |
|                |           |         |                 | 5350~26000       | 10519.38    | -49.86       | ≤-26.02     | 0.01675     | ≤2.5       | PASS    |
|                |           |         | 5280            | 30~5233.3        | 190.78      | -46.71       | ≤-26.02     | 0.03459     | ≤2.5       | PASS    |
|                |           |         |                 | 5233.3~5240      | 5233.63     | -53.52       | ≤-25.64     | 0.00721     | ≤2.7       | PASS    |
|                |           |         |                 | 5240~5249        | 5241.04     | -52.42       | ≤-17.08     | 0.00929     | ≤19.6      | PASS    |
|                |           |         |                 | 5249~5250        | 5249.02     | -52.54       | ≤-9.8       | 0.00904     | ≤104.7     | PASS    |
|                |           |         |                 | 5350~26000       | 10562.75    | -48.98       | ≤-26.02     | 0.02051     | ≤2.5       | PASS    |
|                |           |         | 5320            | 30~5233.3        | 150.72      | -46.55       | ≤-26.02     | 0.03589     | ≤2.5       | PASS    |
|                |           |         |                 | 5233.3~5240      | 5233.58     | -53.86       | ≤-25.7      | 0.00667     | ≤2.7       | PASS    |
|                |           |         |                 | 5240~5249        | 5240.10     | -54.28       | ≤-17.91     | 0.00605     | ≤16.2      | PASS    |
|                |           |         |                 | 5249~5250        | 5249.01     | -54.12       | ≤-9.9       | 0.00628     | ≤102.3     | PASS    |
|                |           |         |                 | 5350~26000       | 10641.22    | -47.94       | ≤-26.02     | 0.02606     | ≤2.5       | PASS    |
|                |           |         | 5500            | 30~5460          | 180.95      | -46.82       | ≤-26.02     | 0.03373     | ≤2.5       | PASS    |
|                |           |         |                 | 5460~5470        | 5468.18     | -52.81       | ≤-19.03     | 0.00849     | ≤12.5      | PASS    |
|                |           |         |                 | 5745~5765        | 5753.62     | -53.83       | ≤-19.03     | 0.00671     | ≤12.5      | PASS    |
|                |           |         |                 | 5765~26000       | 25682.31    | -49.66       | ≤-26.02     | 0.01754     | ≤2.5       | PASS    |
|                |           |         |                 | 30~5460          | 182.58      | -45.90       | ≤-26.02     | 0.04169     | ≤2.5       | PASS    |
|                |           |         | 5580            | 5460~5470        | 5468.33     | -53.96       | ≤-19.03     | 0.00652     | ≤12.5      | PASS    |
|                |           |         |                 | 5745~5765        | 5754.54     | -52.29       | ≤-19.03     | 0.00957     | ≤12.5      | PASS    |
|                |           |         |                 | 5765~26000       | 24074.30    | -50.27       | ≤-26.02     | 0.01524     | ≤2.5       | PASS    |
|                |           |         |                 | 30~5460          | 196.70      | -46.78       | ≤-26.02     | 0.03404     | ≤2.5       | PASS    |
|                |           |         |                 | 5460~5470        | 5465.49     | -53.94       | ≤-19.03     | 0.00655     | ≤12.5      | PASS    |
|                |           |         |                 | 5745~5765        | 5752.52     | -52.55       | ≤-19.03     | 0.00902     | ≤12.5      | PASS    |
|                |           |         |                 | 5765~26000       | 25723.46    | -49.98       | ≤-26.02     | 0.01629     | ≤2.5       | PASS    |
|                |           |         | 5700            | 30~5460          | 196.70      | -46.78       | ≤-26.02     | 0.03404     | ≤2.5       | PASS    |
|                |           |         |                 | 5460~5470        | 5465.49     | -53.94       | ≤-19.03     | 0.00655     | ≤12.5      | PASS    |
|                |           |         |                 | 5745~5765        | 5752.52     | -52.55       | ≤-19.03     | 0.00902     | ≤12.5      | PASS    |
|                |           |         |                 | 5765~26000       | 25723.46    | -49.98       | ≤-26.02     | 0.01629     | ≤2.5       | PASS    |
|                |           |         |                 | 30~5460          | 182.58      | -45.90       | ≤-26.02     | 0.04169     | ≤2.5       | PASS    |

## Appendix A

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|  |           |      |  |            |              |          |              |          |          |         |         |        |      |
|--|-----------|------|--|------------|--------------|----------|--------------|----------|----------|---------|---------|--------|------|
|  |           |      |  | 5280       | 5233.3~5240  | 5239.64  | -37.32       | ≤-18.43  | 0.30061  | ≤14.3   | PASS    |        |      |
|  |           |      |  |            | 5240~5249    | 5245.23  | -33.56       | ≤-13.35  | 0.71450  | ≤46.2   | PASS    |        |      |
|  |           |      |  |            | 5249~5250    | 5250.00  | -16.97       | ≤0       | 32.58367 | ≤1000.0 | PASS    |        |      |
|  |           |      |  |            | 5350~26000   | 25960.08 | -50.34       | ≤-26.02  | 0.01500  | ≤2.5    | PASS    |        |      |
|  |           |      |  |            | 30~5233.3    | 193.90   | -47.25       | ≤-26.02  | 0.03055  | ≤2.5    | PASS    |        |      |
|  |           |      |  |            | 5233.3~5240  | 5233.30  | -53.84       | ≤-26.04  | 0.00670  | ≤2.5    | PASS    |        |      |
|  |           |      |  |            | 5240~5249    | 5240.70  | -53.32       | ≤-17.38  | 0.00755  | ≤18.3   | PASS    |        |      |
|  |           |      |  |            | 5249~5250    | 5249.02  | -52.39       | ≤-9.8    | 0.00935  | ≤104.7  | PASS    |        |      |
|  |           |      |  |            | 5350~26000   | 10565.50 | -49.61       | ≤-26.02  | 0.01774  | ≤2.5    | PASS    |        |      |
|  |           |      |  |            | 30~5233.3    | 185.06   | -46.03       | ≤-26.02  | 0.04046  | ≤2.5    | PASS    |        |      |
|  |           |      |  | 5320       | 5233.3~5240  | 5233.48  | -54.41       | ≤-25.82  | 0.00587  | ≤2.6    | PASS    |        |      |
|  |           |      |  |            | 5240~5249    | 5240.20  | -53.71       | ≤-17.82  | 0.00690  | ≤16.5   | PASS    |        |      |
|  |           |      |  |            | 5249~5250    | 5249.01  | -53.96       | ≤-9.9    | 0.00652  | ≤102.3  | PASS    |        |      |
|  |           |      |  |            | 5350~26000   | 25736.37 | -50.21       | ≤-26.02  | 0.01545  | ≤2.5    | PASS    |        |      |
|  |           |      |  | 5500       | 30~5460      | 185.84   | -47.39       | ≤-26.02  | 0.02958  | ≤2.5    | PASS    |        |      |
|  |           |      |  |            | 5460~5470    | 5469.65  | -52.44       | ≤-19.03  | 0.00925  | ≤12.5   | PASS    |        |      |
|  |           |      |  |            | 5745~5765    | 5757.20  | -53.91       | ≤-19.03  | 0.00659  | ≤12.5   | PASS    |        |      |
|  |           |      |  |            | 5765~26000   | 25705.24 | -50.55       | ≤-26.02  | 0.01429  | ≤2.5    | PASS    |        |      |
|  |           |      |  | 5580       | 30~5460      | 226.02   | -47.51       | ≤-26.02  | 0.02877  | ≤2.5    | PASS    |        |      |
|  |           |      |  |            | 5460~5470    | 5462.26  | -53.91       | ≤-19.03  | 0.00659  | ≤12.5   | PASS    |        |      |
|  |           |      |  |            | 5745~5765    | 5756.36  | -53.54       | ≤-19.03  | 0.00718  | ≤12.5   | PASS    |        |      |
|  |           |      |  |            | 5765~26000   | 23813.27 | -49.88       | ≤-26.02  | 0.01667  | ≤2.5    | PASS    |        |      |
|  |           |      |  | 5700       | 30~5460      | 190.73   | -46.93       | ≤-26.02  | 0.03289  | ≤2.5    | PASS    |        |      |
|  |           |      |  |            | 5460~5470    | 5462.92  | -54.54       | ≤-19.03  | 0.00570  | ≤12.5   | PASS    |        |      |
|  |           |      |  |            | 5745~5765    | 5747.56  | -52.67       | ≤-19.03  | 0.00877  | ≤12.5   | PASS    |        |      |
|  |           |      |  |            | 5765~26000   | 23778.87 | -49.73       | ≤-26.02  | 0.01726  | ≤2.5    | PASS    |        |      |
|  | 11N40SISO | Ant1 |  | 5190       | 30~5141.6    | 192.55   | -47.41       | ≤-26.02  | 0.02944  | ≤2.5    | PASS    |        |      |
|  |           |      |  |            | 5141.6~5150  | 5149.84  | -45.33       | ≤-18.24  | 0.04753  | ≤15     | PASS    |        |      |
|  |           |      |  |            | 5250~5251    | 5250.98  | -53.23       | ≤-12.81  | 0.00771  | ≤52.4   | PASS    |        |      |
|  |           |      |  |            | 5251~5270    | 5268.23  | -53.57       | ≤-20.27  | 0.00713  | ≤9.4    | PASS    |        |      |
|  |           |      |  |            | 5270~5278.4  | 5277.17  | -54.02       | ≤-25.31  | 0.00643  | ≤2.9    | PASS    |        |      |
|  |           |      |  |            | 5278.4~26000 | 24950.11 | -50.31       | ≤-26.02  | 0.01510  | ≤2.5    | PASS    |        |      |
|  |           |      |  | 5230       | 30~5141.6    | 176.19   | -47.06       | ≤-26.02  | 0.03192  | ≤2.5    | PASS    |        |      |
|  |           |      |  |            | 5141.6~5150  | 5142.88  | -52.44       | ≤-18.24  | 0.00925  | ≤15     | PASS    |        |      |
|  |           |      |  |            | 5250~5251    | 5251.00  | -29.61       | ≤-13.01  | 1.77419  | ≤50     | PASS    |        |      |
|  |           |      |  |            | 5251~5270    | 5251.00  | -30.04       | ≤-13.01  | 1.60694  | ≤50     | PASS    |        |      |
|  |           |      |  |            | 5270~5278.4  | 5277.78  | -47.67       | ≤-25.68  | 0.02773  | ≤2.7    | PASS    |        |      |
|  |           |      |  |            | 5278.4~26000 | 10456.73 | -50.01       | ≤-26.02  | 0.01618  | ≤2.5    | PASS    |        |      |
|  |           |      |  | 5270       | 30~5221.6    | 187.31   | -47.40       | ≤-26.02  | 0.02951  | ≤2.5    | PASS    |        |      |
|  |           |      |  |            | 5221.6~5230  | 5226.18  | -45.26       | ≤-23.3   | 0.04831  | ≤4.7    | PASS    |        |      |
|  |           |      |  |            | 5230~5249    | 5249.00  | -29.60       | ≤-13.01  | 1.77828  | ≤50     | PASS    |        |      |
|  |           |      |  |            | 5249~5250    | 5249.08  | -27.67       | ≤-12.21  | 2.77332  | ≤60.1   | PASS    |        |      |
|  |           |      |  |            | 5348.4~26000 | 23879.77 | -50.40       | ≤-26.02  | 0.01479  | ≤2.5    | PASS    |        |      |
|  |           |      |  |            | 5350~5358.4  | 5357.95  | -53.12       | ≤-18.24  | 0.00791  | ≤15     | PASS    |        |      |
|  |           |      |  |            | 5350~5348.4  | 5348.40  | -50.66       | ≤-18.24  | 0.01393  | ≤15     | PASS    |        |      |
|  |           |      |  |            | 5358.4~26000 | 25662.85 | -49.45       | ≤-26.02  | 0.01841  | ≤2.5    | PASS    |        |      |
|  |           |      |  | 5310       | 30~5221.6    | 194.05   | -46.61       | ≤-26.02  | 0.03540  | ≤2.5    | PASS    |        |      |
|  |           |      |  |            | 5221.6~5230  | 5221.89  | -53.27       | ≤-25.88  | 0.00764  | ≤2.6    | PASS    |        |      |
|  |           |      |  |            | 5230~5249    | 5230.27  | -52.78       | ≤-20.9   | 0.00855  | ≤8.1    | PASS    |        |      |
|  |           |      |  |            | 5249~5250    | 5249.18  | -51.46       | ≤-11.21  | 0.01159  | ≤75.7   | PASS    |        |      |
|  |           |      |  |            | 5348.4~26000 | 25824.46 | -50.01       | ≤-26.02  | 0.01618  | ≤2.5    | PASS    |        |      |
|  |           |      |  |            | 5350~5358.4  | 5351.26  | -44.94       | ≤-18.24  | 0.05200  | ≤15     | PASS    |        |      |
|  |           |      |  |            | 5350~5348.4  | 5348.40  | -43.35       | ≤-18.24  | 0.07499  | ≤15     | PASS    |        |      |
|  |           |      |  |            | 5358.4~26000 | 23961.99 | -49.69       | ≤-26.02  | 0.01742  | ≤2.5    | PASS    |        |      |
|  |           |      |  | 5510       | 30~5460      | 192.90   | -46.55       | ≤-19.03  | 0.03589  | ≤12.5   | PASS    |        |      |
|  |           |      |  |            | 5460~5470    | 5469.66  | -48.03       | ≤-13.01  | 0.02553  | ≤50     | PASS    |        |      |
|  |           |      |  |            | 5770~26000   | 25034.35 | -48.74       | ≤-19.03  | 0.02168  | ≤12.5   | PASS    |        |      |
|  |           |      |  | 5550       | 30~5460      | 199.42   | -46.90       | ≤-19.03  | 0.03311  | ≤12.5   | PASS    |        |      |
|  |           |      |  |            | 5460~5470    | 5469.06  | -53.05       | ≤-13.01  | 0.00804  | ≤50     | PASS    |        |      |
|  |           |      |  |            | 5770~26000   | 24144.23 | -49.77       | ≤-19.03  | 0.01710  | ≤12.5   | PASS    |        |      |
|  |           |      |  | 5670       | 30~5460      | 3505.20  | -41.65       | ≤-19.03  | 0.11092  | ≤12.5   | PASS    |        |      |
|  |           |      |  |            | 5460~5470    | 5469.53  | -53.91       | ≤-13.01  | 0.00659  | ≤50     | PASS    |        |      |
|  |           |      |  |            | 5770~26000   | 23949.35 | -48.78       | ≤-19.03  | 0.02148  | ≤12.5   | PASS    |        |      |
|  |           |      |  | 11AC20SISO | Ant1         | 5180     | 30~5142      | 196.65   | -46.75   | ≤-26.02 | 0.03428 | ≤2.5   | PASS |
|  |           |      |  |            |              |          | 5142~5150    | 5148.03  | -51.25   | ≤-18.24 | 0.01216 | ≤15    | PASS |
|  |           |      |  |            |              |          | 5250~5251    | 5250.99  | -53.77   | ≤-9.9   | 0.00681 | ≤102.3 | PASS |
|  |           |      |  |            |              |          | 5251~5260    | 5259.98  | -54.02   | ≤-17.98 | 0.00643 | ≤15.9  | PASS |
|  |           |      |  |            |              |          | 5260~5266.7  | 5262.24  | -52.79   | ≤-18.01 | 0.00853 | ≤15.8  | PASS |
|  |           |      |  | 11AC80SISO | Ant1         | 5210     | 5266.7~26000 | 25906.01 | -49.72   | ≤-26.02 | 0.01730 | ≤2.5   | PASS |
|  |           |      |  |            |              |          | 30~5123.2    | 5119.63  | -44.91   | ≤-26.02 | 0.05236 | ≤2.5   | PASS |
|  |           |      |  |            |              |          | 5132.5~5150  | 5146.33  | -41.47   | ≤-18.24 | 0.11561 | ≤15    | PASS |

## Appendix A

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|  |            |      |      |              |          |        |         |          |        |      |
|--|------------|------|------|--------------|----------|--------|---------|----------|--------|------|
|  |            |      | 5290 | 5250~5251    | 5250.41  | -21.48 | ≤-10.12 | 11.53453 | ≤97.3  | PASS |
|  |            |      |      | 5251~5290    | 5251.04  | -30.72 | ≤-16.03 | 1.37404  | ≤25.0  | PASS |
|  |            |      |      | 5290~5296.7  | 5290.82  | -43.41 | ≤-24.27 | 0.07396  | ≤3.7   | PASS |
|  |            |      |      | 5296.7~26000 | 5300.84  | -48.03 | ≤-26.02 | 0.02553  | ≤2.5   | PASS |
|  |            |      |      | 30~5203.3    | 159.33   | -47.08 | ≤-26.02 | 0.03177  | ≤2.5   | PASS |
|  |            |      |      | 5203.3~5210  | 5204.00  | -47.51 | ≤-25.82 | 0.02877  | ≤2.6   | PASS |
|  |            |      |      | 5210~5249    | 5249.00  | -32.07 | ≤-16.02 | 1.00693  | ≤25.0  | PASS |
|  |            |      |      | 5249~5250    | 5249.63  | -22.90 | ≤-9.72  | 8.31764  | ≤106.6 | PASS |
|  |            |      |      | 5350~5376.8  | 5351.72  | -46.89 | ≤-18.24 | 0.03319  | ≤15    | PASS |
|  |            |      |      | 5376.8~26000 | 23721.14 | -50.01 | ≤-26.02 | 0.01618  | ≤2.5   | PASS |
|  |            |      | 5530 | 30~5460      | 185.30   | -45.88 | ≤-19.03 | 0.04188  | ≤12.5  | PASS |
|  |            |      |      | 5460~5469.5  | 5467.29  | -47.16 | ≤-13.01 | 0.03119  | ≤50    | PASS |
|  |            |      |      | 5469.5~5470  | 5469.63  | -46.05 | ≤-12.91 | 0.04027  | ≤51.2  | PASS |
|  |            |      |      | 5770~26000   | 25857.72 | -50.59 | ≤-19.03 | 0.01416  | ≤12.5  | PASS |
|  |            |      | 5610 | 30~5460      | 185.84   | -46.58 | ≤-19.03 | 0.03565  | ≤12.5  | PASS |
|  |            |      |      | 5460~5469.5  | 5460.90  | -54.22 | ≤-13.01 | 0.00614  | ≤50    | PASS |
|  |            |      |      | 5469.5~5470  | 5469.66  | -53.89 | ≤-12.91 | 0.00662  | ≤51.2  | PASS |
|  |            |      |      | 5770~26000   | 23852.92 | -49.71 | ≤-19.03 | 0.01734  | ≤12.5  | PASS |
|  | 11AX20SISO | Ant1 | 5180 | 30~5142      | 182.85   | -47.20 | ≤-26.02 | 0.03090  | ≤2.5   | PASS |
|  |            |      |      | 5142~5150    | 5148.54  | -46.31 | ≤-18.24 | 0.03793  | ≤15    | PASS |
|  |            |      |      | 5250~5250.2  | 5250.16  | -53.09 | ≤-0.93  | 0.00796  | ≤806.6 | PASS |
|  |            |      |      | 5250.2~5251  | 5250.99  | -53.60 | ≤-9.9   | 0.00708  | ≤102.3 | PASS |
|  |            |      |      | 5251~5260    | 5259.71  | -53.68 | ≤-17.74 | 0.00695  | ≤16.8  | PASS |
|  |            |      |      | 5260~5266.7  | 5260.05  | -52.79 | ≤-18    | 0.00853  | ≤15.8  | PASS |
|  |            |      |      | 5266.7~26000 | 24133.31 | -50.59 | ≤-26.02 | 0.01416  | ≤2.5   | PASS |
|  |            |      | 5240 | 30~5142      | 3596.13  | -41.85 | ≤-26.02 | 0.10593  | ≤2.5   | PASS |
|  |            |      |      | 5142~5150    | 5146.87  | -52.56 | ≤-18.24 | 0.00899  | ≤15    | PASS |
|  |            |      |      | 5250~5250.2  | 5250.20  | -13.38 | ≤-2     | 74.47320 | ≤631.0 | PASS |
|  |            |      |      | 5250.2~5251  | 5250.23  | -13.79 | ≤-2.3   | 67.76415 | ≤588.8 | PASS |
|  |            |      |      | 5251~5260    | 5255.20  | -29.01 | ≤-13.73 | 2.03704  | ≤42.3  | PASS |
|  |            |      |      | 5260~5266.7  | 5260.05  | -36.20 | ≤-18    | 0.38905  | ≤15.8  | PASS |
|  |            |      |      | 5266.7~26000 | 23874.15 | -49.94 | ≤-26.02 | 0.01644  | ≤2.5   | PASS |
|  |            |      | 5260 | 30~5233.3    | 187.66   | -46.42 | ≤-26.02 | 0.03698  | ≤2.5   | PASS |
|  |            |      |      | 5233.3~5240  | 5239.09  | -38.99 | ≤-19.09 | 0.20464  | ≤12.3  | PASS |
|  |            |      |      | 5240~5249    | 5245.69  | -30.08 | ≤-12.94 | 1.59221  | ≤50.8  | PASS |
|  |            |      |      | 5249~5249.8  | 5249.73  | -14.55 | ≤-2.7   | 56.88529 | ≤537.0 | PASS |
|  |            |      |      | 5249.8~5250  | 5249.80  | -13.92 | ≤-2     | 65.76578 | ≤631.0 | PASS |
|  |            |      |      | 5350~26000   | 23652.78 | -50.12 | ≤-26.02 | 0.01578  | ≤2.5   | PASS |
|  |            |      | 5320 | 30~5233.3    | 189.22   | -46.63 | ≤-26.02 | 0.03524  | ≤2.5   | PASS |
|  |            |      |      | 5233.3~5240  | 5233.78  | -52.54 | ≤-25.46 | 0.00904  | ≤2.8   | PASS |
|  |            |      |      | 5240~5249    | 5241.25  | -52.84 | ≤-16.89 | 0.00843  | ≤20.5  | PASS |
|  |            |      |      | 5249~5249.8  | 5249.01  | -53.18 | ≤-9.9   | 0.00780  | ≤102.3 | PASS |
|  |            |      |      | 5249.8~5250  | 5249.80  | -53.49 | ≤-2     | 0.00726  | ≤631.0 | PASS |
|  |            |      |      | 5350~26000   | 10635.71 | -50.12 | ≤-26.02 | 0.01578  | ≤2.5   | PASS |
|  |            |      | 5500 | 30~5460      | 188.56   | -47.49 | ≤-26.02 | 0.02891  | ≤2.5   | PASS |
|  |            |      |      | 5460~5470    | 5468.18  | -45.50 | ≤-19.03 | 0.04571  | ≤12.5  | PASS |
|  |            |      |      | 5745~5765    | 5753.88  | -53.76 | ≤-19.03 | 0.00682  | ≤12.5  | PASS |
|  |            |      |      | 5765~26000   | 25701.87 | -50.15 | ≤-26.02 | 0.01567  | ≤2.5   | PASS |
|  |            |      | 5700 | 30~5460      | 192.90   | -46.04 | ≤-26.02 | 0.04036  | ≤2.5   | PASS |
|  |            |      |      | 5460~5470    | 5463.80  | -54.17 | ≤-19.03 | 0.00621  | ≤12.5  | PASS |
|  |            |      |      | 5745~5765    | 5748.40  | -52.46 | ≤-19.03 | 0.00920  | ≤12.5  | PASS |
|  |            |      |      | 5765~26000   | 23867.91 | -49.92 | ≤-26.02 | 0.01652  | ≤2.5   | PASS |
|  | 11AX40SISO | Ant1 | 5190 | 30~5141.6    | 201.24   | -46.87 | ≤-26.02 | 0.03334  | ≤2.5   | PASS |
|  |            |      |      | 5141.6~5150  | 5149.53  | -41.89 | ≤-18.24 | 0.10495  | ≤15    | PASS |
|  |            |      |      | 5250~5251    | 5250.98  | -45.97 | ≤-12.81 | 0.04102  | ≤52.4  | PASS |
|  |            |      |      | 5251~5270    | 5263.58  | -50.56 | ≤-18.31 | 0.01426  | ≤14.8  | PASS |
|  |            |      |      | 5270~5278.4  | 5277.86  | -53.31 | ≤-25.73 | 0.00757  | ≤2.7   | PASS |
|  |            |      |      | 5278.4~26000 | 25611.82 | -49.92 | ≤-26.02 | 0.01652  | ≤2.5   | PASS |
|  |            |      | 5230 | 30~5141.6    | 188.97   | -46.91 | ≤-26.02 | 0.03304  | ≤2.5   | PASS |
|  |            |      |      | 5141.6~5150  | 5146.15  | -51.78 | ≤-18.24 | 0.01076  | ≤15    | PASS |
|  |            |      |      | 5250~5251    | 5250.01  | -16.15 | ≤-3.11  | 39.35501 | ≤488.6 | PASS |
|  |            |      |      | 5251~5270    | 5251.02  | -28.58 | ≤-13.02 | 2.24905  | ≤49.9  | PASS |
|  |            |      |      | 5270~5278.4  | 5277.01  | -45.57 | ≤-25.22 | 0.04498  | ≤3.0   | PASS |
|  |            |      |      | 5278.4~26000 | 25816.27 | -49.64 | ≤-26.02 | 0.01762  | ≤2.5   | PASS |
|  |            |      | 5270 | 30~5221.6    | 179.00   | -46.93 | ≤-26.02 | 0.03289  | ≤2.5   | PASS |
|  |            |      |      | 5221.6~5230  | 5223.89  | -44.98 | ≤-24.68 | 0.05152  | ≤3.4   | PASS |
|  |            |      |      | 5230~5249    | 5248.77  | -29.03 | ≤-13.11 | 2.02768  | ≤48.9  | PASS |
|  |            |      |      | 5249~5250    | 5249.96  | -16.21 | ≤-3.41  | 38.81504 | ≤456.0 | PASS |
|  |            |      |      | 5350~5358.4  | 5351.90  | -52.79 | ≤-18.24 | 0.00853  | ≤15    | PASS |
|  |            |      |      | 5358.4~26000 | 25640.84 | -50.13 | ≤-26.02 | 0.01574  | ≤2.5   | PASS |
|  |            |      | 5310 | 30~5221.6    | 3595.59  | -42.22 | ≤-26.02 | 0.09727  | ≤2.5   | PASS |

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|            |      |      |              |          |        |         |          |         |      |
|------------|------|------|--------------|----------|--------|---------|----------|---------|------|
| 11AX80SISO | Ant1 | 5510 | 5221.6~5230  | 5221.81  | -52.59 | ≤-25.92 | 0.00893  | ≤2.6    | PASS |
|            |      |      | 5230~5249    | 5231.08  | -52.04 | ≤-20.56 | 0.01014  | ≤8.8    | PASS |
|            |      |      | 5249~5250    | 5249.07  | -49.47 | ≤-12.31 | 0.01832  | ≤58.7   | PASS |
|            |      |      | 5350~5358.4  | 5354.80  | -46.01 | ≤-18.24 | 0.04064  | ≤15     | PASS |
|            |      |      | 5358.4~26000 | 25730.97 | -49.19 | ≤-26.02 | 0.01954  | ≤2.5    | PASS |
|            |      |      | 30~5460      | 183.67   | -46.46 | ≤-19.03 | 0.03664  | ≤12.5   | PASS |
|            |      |      | 5460~5470    | 5469.68  | -46.22 | ≤-13.01 | 0.03873  | ≤50     | PASS |
|            |      |      | 5770~26000   | 25636.53 | -49.63 | ≤-19.03 | 0.01766  | ≤12.5   | PASS |
|            |      | 5670 | 30~5460      | 196.16   | -46.58 | ≤-19.03 | 0.03565  | ≤12.5   | PASS |
|            |      |      | 5460~5470    | 5466.23  | -53.19 | ≤-13.01 | 0.00778  | ≤50     | PASS |
|            |      |      | 5770~26000   | 24139.51 | -49.22 | ≤-19.03 | 0.01941  | ≤12.5   | PASS |
|            |      | 5210 | 30~5123.2    | 5115.05  | -43.30 | ≤-26.02 | 0.07586  | ≤2.5    | PASS |
|            |      |      | 5132.5~5150  | 5136.82  | -43.36 | ≤-18.24 | 0.07482  | ≤15     | PASS |
|            |      |      | 5250~5251    | 5250.05  | -17.99 | ≤-6.52  | 25.76321 | ≤222.8  | PASS |
|            |      |      | 5251~5290    | 5289.38  | -45.10 | ≤-23.89 | 0.05012  | ≤4.1    | PASS |
|            |      |      | 5290~5296.7  | 5295.43  | -45.79 | ≤-25.65 | 0.04276  | ≤2.7    | PASS |
|            |      |      | 5296.7~26000 | 5296.70  | -48.63 | ≤-26.02 | 0.02223  | ≤2.5    | PASS |
| NTLV       | Ant1 | 5290 | 30~5203.3    | 5193.47  | -45.42 | ≤-26.02 | 0.04656  | ≤2.5    | PASS |
|            |      |      | 5203.3~5210  | 5209.89  | -44.31 | ≤-24.05 | 0.06012  | ≤3.9    | PASS |
|            |      |      | 5210~5249    | 5210.59  | -44.67 | ≤-23.9  | 0.05534  | ≤4.1    | PASS |
|            |      |      | 5249~5250    | 5250.00  | -19.28 | ≤-6.02  | 19.14256 | ≤250.0  | PASS |
|            |      |      | 5350~5376.8  | 5353.08  | -45.24 | ≤-18.24 | 0.04853  | ≤15     | PASS |
|            |      |      | 5376.8~26000 | 5377.49  | -49.16 | ≤-26.02 | 0.01968  | ≤2.5    | PASS |
|            |      | 5530 | 30~5460      | 191.27   | -46.68 | ≤-19.03 | 0.03483  | ≤12.5   | PASS |
|            |      |      | 5460~5469.5  | 5469.36  | -48.15 | ≤-13.01 | 0.02483  | ≤50     | PASS |
|            |      |      | 5469.5~5470  | 5469.68  | -45.74 | ≤-12.91 | 0.04325  | ≤51.2   | PASS |
|            |      |      | 5770~26000   | 25645.98 | -50.34 | ≤-19.03 | 0.01500  | ≤12.5   | PASS |
|            |      | 5610 | 30~5460      | 180.95   | -46.80 | ≤-19.03 | 0.03388  | ≤12.5   | PASS |
|            |      |      | 5460~5469.5  | 5469.29  | -54.10 | ≤-13.01 | 0.00631  | ≤50     | PASS |
|            |      |      | 5469.5~5470  | 5469.79  | -54.15 | ≤-12.91 | 0.00624  | ≤51.2   | PASS |
|            |      |      | 5770~26000   | 23948.00 | -49.60 | ≤-19.03 | 0.01778  | ≤12.5   | PASS |
|            |      | 5180 | 30~5142      | 3518.94  | -47.06 | ≤-26.02 | 0.03192  | ≤2.5    | PASS |
|            |      |      | 5142~5150    | 5147.04  | -50.93 | ≤-18.24 | 0.01309  | ≤15     | PASS |
|            |      |      | 5250~5251    | 5250.94  | -54.02 | ≤-9.4   | 0.00643  | ≤114.8  | PASS |
|            |      |      | 5251~5260    | 5258.95  | -53.50 | ≤-17.07 | 0.00724  | ≤19.6   | PASS |
|            |      |      | 5260~5266.7  | 5262.53  | -53.01 | ≤-18.02 | 0.00811  | ≤15.8   | PASS |
|            |      | 5200 | 5266.7~26000 | 23910.77 | -50.93 | ≤-26.02 | 0.01309  | ≤2.5    | PASS |
|            |      |      | 30~5142      | 179.78   | -46.29 | ≤-26.02 | 0.03811  | ≤2.5    | PASS |
|            |      |      | 5142~5150    | 5148.60  | -52.33 | ≤-18.24 | 0.00948  | ≤15     | PASS |
|            |      |      | 5250~5251    | 5250.98  | -53.77 | ≤-9.8   | 0.00681  | ≤104.7  | PASS |
|            |      |      | 5251~5260    | 5259.83  | -54.20 | ≤-17.85 | 0.00617  | ≤16.4   | PASS |
|            |      |      | 5260~5266.7  | 5264.36  | -53.84 | ≤-18.03 | 0.00670  | ≤15.8   | PASS |
|            |      |      | 5266.7~26000 | 10399.57 | -48.38 | ≤-26.02 | 0.02355  | ≤2.5    | PASS |
|            |      | 5240 | 30~5142      | 174.67   | -47.34 | ≤-26.02 | 0.02992  | ≤2.5    | PASS |
|            |      |      | 5142~5150    | 5145.74  | -52.69 | ≤-18.24 | 0.00873  | ≤15     | PASS |
|            |      |      | 5250~5251    | 5250.00  | -18.68 | ≤0      | 21.97860 | ≤1000.0 | PASS |
|            |      |      | 5251~5260    | 5259.53  | -38.63 | ≤-17.58 | 0.22233  | ≤17.4   | PASS |
|            |      |      | 5260~5266.7  | 5260.11  | -44.49 | ≤-18    | 0.05768  | ≤15.8   | PASS |
|            |      | 5260 | 5266.7~26000 | 10481.82 | -49.78 | ≤-26.02 | 0.01706  | ≤2.5    | PASS |
|            |      |      | 30~5233.3    | 178.81   | -47.04 | ≤-26.02 | 0.03206  | ≤2.5    | PASS |
|            |      |      | 5233.3~5240  | 5239.63  | -44.41 | ≤-18.44 | 0.05875  | ≤14.3   | PASS |
|            |      |      | 5240~5249    | 5248.99  | -32.46 | ≤-10.01 | 0.92045  | ≤99.8   | PASS |
|            |      |      | 5249~5250    | 5249.98  | -18.89 | ≤-0.2   | 20.94112 | ≤955.0  | PASS |
|            |      | 5280 | 5350~26000   | 10515.25 | -49.25 | ≤-26.02 | 0.01928  | ≤2.5    | PASS |
|            |      |      | 30~5233.3    | 168.93   | -47.29 | ≤-26.02 | 0.03027  | ≤2.5    | PASS |
|            |      |      | 5233.3~5240  | 5233.47  | -53.38 | ≤-25.84 | 0.00745  | ≤2.6    | PASS |
|            |      |      | 5240~5249    | 5240.30  | -52.70 | ≤-17.73 | 0.00871  | ≤16.9   | PASS |
|            |      |      | 5249~5250    | 5249.02  | -52.89 | ≤-9.8   | 0.00834  | ≤104.7  | PASS |
|            |      | 5320 | 5350~26000   | 10553.80 | -48.73 | ≤-26.02 | 0.02173  | ≤2.5    | PASS |
|            |      |      | 30~5233.3    | 182.46   | -47.08 | ≤-26.02 | 0.03177  | ≤2.5    | PASS |
|            |      |      | 5233.3~5240  | 5233.35  | -54.43 | ≤-25.98 | 0.00585  | ≤2.5    | PASS |
|            |      |      | 5240~5249    | 5240.00  | -54.34 | ≤-18    | 0.00597  | ≤15.8   | PASS |
|            |      |      | 5249~5250    | 5249.04  | -54.11 | ≤-9.6   | 0.00630  | ≤109.6  | PASS |
|            |      | 5500 | 5350~26000   | 10639.84 | -49.10 | ≤-26.02 | 0.01995  | ≤2.5    | PASS |
|            |      |      | 30~5460      | 169.55   | -47.04 | ≤-26.02 | 0.03206  | ≤2.5    | PASS |
|            |      |      | 5460~5470    | 5467.94  | -52.86 | ≤-19.03 | 0.00839  | ≤12.5   | PASS |
|            |      |      | 5745~5765    | 5751.48  | -53.33 | ≤-19.03 | 0.00753  | ≤12.5   | PASS |
|            |      | 5580 | 5765~26000   | 23969.76 | -50.03 | ≤-26.02 | 0.01611  | ≤2.5    | PASS |
|            |      |      | 30~5460      | 188.01   | -46.74 | ≤-26.02 | 0.03436  | ≤2.5    | PASS |
|            |      |      | 5460~5470    | 5468.20  | -53.94 | ≤-19.03 | 0.00655  | ≤12.5   | PASS |
|            |      |      | 5745~5765    | 5750.94  | -53.14 | ≤-19.03 | 0.00787  | ≤12.5   | PASS |

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|  |           |      |      |              |          |        |         |          |         |      |
|--|-----------|------|------|--------------|----------|--------|---------|----------|---------|------|
|  |           |      | 5700 | 5765~26000   | 25660.05 | -49.17 | ≤-26.02 | 0.01963  | ≤2.5    | PASS |
|  |           |      |      | 30~5460      | 190.19   | -47.02 | ≤-26.02 | 0.03221  | ≤2.5    | PASS |
|  |           |      |      | 5460~5470    | 5468.29  | -54.50 | ≤-19.03 | 0.00575  | ≤12.5   | PASS |
|  |           |      |      | 5745~5765    | 5745.78  | -52.74 | ≤-19.03 | 0.00863  | ≤12.5   | PASS |
|  |           |      |      | 5765~26000   | 25223.65 | -50.42 | ≤-26.02 | 0.01472  | ≤2.5    | PASS |
|  | 11N20SISO | Ant1 | 5180 | 30~5142      | 3505.65  | -43.22 | ≤-26.02 | 0.07727  | ≤2.5    | PASS |
|  |           |      |      | 5142~5150    | 5147.76  | -51.48 | ≤-18.24 | 0.01153  | ≤15     | PASS |
|  |           |      |      | 5250~5251    | 5250.99  | -54.01 | ≤-9.9   | 0.00644  | ≤102.3  | PASS |
|  |           |      |      | 5251~5260    | 5259.78  | -54.59 | ≤-17.8  | 0.00564  | ≤16.6   | PASS |
|  |           |      |      | 5260~5266.7  | 5262.19  | -53.51 | ≤-18.01 | 0.00723  | ≤15.8   | PASS |
|  |           |      | 5200 | 5266.7~26000 | 23931.51 | -50.52 | ≤-26.02 | 0.01439  | ≤2.5    | PASS |
|  |           |      |      | 30~5142      | 204.32   | -47.35 | ≤-26.02 | 0.02985  | ≤2.5    | PASS |
|  |           |      |      | 5142~5150    | 5147.04  | -52.48 | ≤-18.24 | 0.00916  | ≤15     | PASS |
|  |           |      |      | 5250~5251    | 5251.00  | -53.45 | ≤-10    | 0.00733  | ≤100.0  | PASS |
|  |           |      |      | 5251~5260    | 5259.72  | -54.30 | ≤-17.75 | 0.00603  | ≤16.8   | PASS |
|  |           |      | 5240 | 5260~5266.7  | 5263.02  | -53.73 | ≤-18.02 | 0.00687  | ≤15.8   | PASS |
|  |           |      |      | 5266.7~26000 | 25659.97 | -50.59 | ≤-26.02 | 0.01416  | ≤2.5    | PASS |
|  |           |      |      | 30~5142      | 193.07   | -47.12 | ≤-26.02 | 0.03148  | ≤2.5    | PASS |
|  |           |      |      | 5142~5150    | 5148.24  | -52.73 | ≤-18.24 | 0.00865  | ≤15     | PASS |
|  |           |      |      | 5250~5251    | 5250.00  | -15.80 | ≤0      | 42.65795 | ≤1000.0 | PASS |
|  |           |      | 5260 | 5251~5260    | 5254.77  | -33.09 | ≤-13.35 | 0.79616  | ≤46.2   | PASS |
|  |           |      |      | 5260~5266.7  | 5260.05  | -39.52 | ≤-18    | 0.18113  | ≤15.8   | PASS |
|  |           |      |      | 5266.7~26000 | 24064.20 | -50.44 | ≤-26.02 | 0.01466  | ≤2.5    | PASS |
|  |           |      |      | 30~5233.3    | 184.54   | -46.80 | ≤-26.02 | 0.03388  | ≤2.5    | PASS |
|  |           |      |      | 5233.3~5240  | 5239.88  | -39.70 | ≤-18.14 | 0.17378  | ≤15.3   | PASS |
|  |           |      | 5280 | 5240~5249    | 5245.31  | -33.51 | ≤-13.28 | 0.72277  | ≤47.0   | PASS |
|  |           |      |      | 5249~5250    | 5249.87  | -18.11 | ≤-1.3   | 25.06109 | ≤741.3  | PASS |
|  |           |      |      | 5350~26000   | 10518.70 | -48.81 | ≤-26.02 | 0.02133  | ≤2.5    | PASS |
|  |           |      |      | 30~5233.3    | 175.17   | -46.87 | ≤-26.02 | 0.03334  | ≤2.5    | PASS |
|  |           |      |      | 5233.3~5240  | 5233.30  | -53.84 | ≤-26.04 | 0.00670  | ≤2.5    | PASS |
|  |           |      | 5320 | 5240~5249    | 5240.47  | -53.67 | ≤-17.58 | 0.00697  | ≤17.4   | PASS |
|  |           |      |      | 5249~5250    | 5249.11  | -52.20 | ≤-8.9   | 0.00977  | ≤128.8  | PASS |
|  |           |      |      | 5350~26000   | 10559.31 | -49.85 | ≤-26.02 | 0.01679  | ≤2.5    | PASS |
|  |           |      |      | 30~5233.3    | 183.50   | -47.29 | ≤-26.02 | 0.03027  | ≤2.5    | PASS |
|  |           |      |      | 5233.3~5240  | 5233.41  | -53.07 | ≤-25.91 | 0.00800  | ≤2.6    | PASS |
|  |           |      | 5500 | 5240~5249    | 5240.34  | -54.13 | ≤-17.7  | 0.00627  | ≤17.0   | PASS |
|  |           |      |      | 5249~5250    | 5249.02  | -53.33 | ≤-9.8   | 0.00753  | ≤104.7  | PASS |
|  |           |      |      | 5350~26000   | 25870.59 | -50.33 | ≤-26.02 | 0.01503  | ≤2.5    | PASS |
|  |           |      |      | 30~5460      | 194.53   | -47.29 | ≤-26.02 | 0.03027  | ≤2.5    | PASS |
|  |           |      |      | 5460~5470    | 5467.16  | -52.98 | ≤-19.03 | 0.00817  | ≤12.5   | PASS |
|  |           |      | 5580 | 5745~5765    | 5752.70  | -53.68 | ≤-19.03 | 0.00695  | ≤12.5   | PASS |
|  |           |      |      | 5765~26000   | 24647.63 | -49.68 | ≤-26.02 | 0.01746  | ≤2.5    | PASS |
|  |           |      |      | 30~5460      | 3517.69  | -46.18 | ≤-26.02 | 0.03908  | ≤2.5    | PASS |
|  |           |      |      | 5460~5470    | 5461.95  | -53.82 | ≤-19.03 | 0.00673  | ≤12.5   | PASS |
|  |           |      |      | 5745~5765    | 5753.12  | -52.94 | ≤-19.03 | 0.00824  | ≤12.5   | PASS |
|  | 11N40SISO | Ant1 | 5700 | 5765~26000   | 25622.28 | -50.35 | ≤-26.02 | 0.01496  | ≤2.5    | PASS |
|  |           |      |      | 30~5460      | 192.90   | -47.05 | ≤-26.02 | 0.03199  | ≤2.5    | PASS |
|  |           |      |      | 5460~5470    | 5461.29  | -54.23 | ≤-19.03 | 0.00612  | ≤12.5   | PASS |
|  |           |      |      | 5745~5765    | 5746.58  | -52.60 | ≤-19.03 | 0.00891  | ≤12.5   | PASS |
|  |           |      |      | 5765~26000   | 25606.09 | -50.37 | ≤-26.02 | 0.01489  | ≤2.5    | PASS |
|  |           |      | 5190 | 30~5141.6    | 186.93   | -46.86 | ≤-26.02 | 0.03342  | ≤2.5    | PASS |
|  |           |      |      | 5141.6~5150  | 5149.97  | -45.29 | ≤-18.24 | 0.04797  | ≤15     | PASS |
|  |           |      |      | 5250~5251    | 5250.97  | -52.64 | ≤-12.71 | 0.00883  | ≤53.6   | PASS |
|  |           |      |      | 5251~5270    | 5268.39  | -53.54 | ≤-20.33 | 0.00718  | ≤9.3    | PASS |
|  |           |      |      | 5270~5278.4  | 5278.39  | -54.24 | ≤-26.04 | 0.00611  | ≤2.5    | PASS |
|  |           |      | 5230 | 5278.4~26000 | 25707.83 | -50.15 | ≤-26.02 | 0.01567  | ≤2.5    | PASS |
|  |           |      |      | 30~5141.6    | 3479.31  | -44.34 | ≤-26.02 | 0.05970  | ≤2.5    | PASS |
|  |           |      |      | 5141.6~5150  | 5145.72  | -52.58 | ≤-18.24 | 0.00895  | ≤15     | PASS |
|  |           |      |      | 5250~5251    | 5250.94  | -28.42 | ≤-12.41 | 2.33346  | ≤57.4   | PASS |
|  |           |      |      | 5251~5270    | 5251.00  | -30.26 | ≤-13.01 | 1.52757  | ≤50     | PASS |
|  |           |      | 5270 | 5270~5278.4  | 5277.73  | -47.90 | ≤-25.65 | 0.02630  | ≤2.7    | PASS |
|  |           |      |      | 5278.4~26000 | 25714.73 | -50.33 | ≤-26.02 | 0.01503  | ≤2.5    | PASS |
|  |           |      |      | 30~5221.6    | 173.29   | -46.56 | ≤-26.02 | 0.03581  | ≤2.5    | PASS |
|  |           |      |      | 5221.6~5230  | 5221.65  | -48.04 | ≤-26.02 | 0.02547  | ≤2.5    | PASS |
|  |           |      |      | 5230~5249    | 5248.89  | -30.50 | ≤-13.06 | 1.44544  | ≤49.5   | PASS |
|  |           |      |      | 5249~5250    | 5249.19  | -26.76 | ≤-11.11 | 3.41979  | ≤77.4   | PASS |
|  |           |      |      | 5348.4~26000 | 23965.82 | -50.03 | ≤-26.02 | 0.01611  | ≤2.5    | PASS |
|  |           |      |      | 5350~5358.4  | 5350.56  | -53.87 | ≤-18.24 | 0.00665  | ≤15     | PASS |
|  |           |      | 5310 | 5350~5348.4  | 5348.40  | -52.83 | ≤-18.24 | 0.00845  | ≤15     | PASS |
|  |           |      |      | 5358.4~26000 | 23904.19 | -50.47 | ≤-26.02 | 0.01455  | ≤2.5    | PASS |
|  |           |      |      | 30~5221.6    | 199.77   | -47.11 | ≤-26.02 | 0.03155  | ≤2.5    | PASS |

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|  |            |      |      |              |          |        |         |          |        |      |
|--|------------|------|------|--------------|----------|--------|---------|----------|--------|------|
|  |            |      |      | 5221.6~5230  | 5222.66  | -52.52 | ≤-25.41 | 0.00908  | ≤2.9   | PASS |
|  |            |      |      | 5230~5249    | 5231.20  | -52.58 | ≤-20.51 | 0.00895  | ≤8.9   | PASS |
|  |            |      |      | 5249~5250    | 5249.21  | -49.51 | ≤-10.91 | 0.01816  | ≤81.1  | PASS |
|  |            |      |      | 5348.4~26000 | 5349.78  | -46.68 | ≤-26.02 | 0.03483  | ≤2.5   | PASS |
|  |            |      |      | 5350~5348.4  | 5348.40  | -43.38 | ≤-18.24 | 0.07447  | ≤15    | PASS |
|  |            |      |      | 5350~5358.4  | 5355.52  | -43.59 | ≤-18.24 | 0.07096  | ≤15    | PASS |
|  |            |      |      | 5358.4~26000 | 10616.50 | -49.40 | ≤-26.02 | 0.01862  | ≤2.5   | PASS |
|  |            |      | 5510 | 30~5460      | 200.50   | -46.59 | ≤-19.03 | 0.03556  | ≤12.5  | PASS |
|  |            |      |      | 5460~5470    | 5469.75  | -48.10 | ≤-13.01 | 0.02512  | ≤50    | PASS |
|  |            |      |      | 5770~26000   | 25747.13 | -49.87 | ≤-19.03 | 0.01671  | ≤12.5  | PASS |
|  |            |      | 5550 | 30~5460      | 180.95   | -46.85 | ≤-19.03 | 0.03350  | ≤12.5  | PASS |
|  |            |      |      | 5460~5470    | 5464.51  | -53.23 | ≤-13.01 | 0.00771  | ≤50    | PASS |
|  |            |      |      | 5770~26000   | 25578.54 | -49.54 | ≤-19.03 | 0.01803  | ≤12.5  | PASS |
|  |            |      | 5670 | 30~5460      | 191.27   | -45.63 | ≤-19.03 | 0.04436  | ≤12.5  | PASS |
|  |            |      |      | 5460~5470    | 5466.15  | -53.80 | ≤-13.01 | 0.00676  | ≤50    | PASS |
|  |            |      |      | 5770~26000   | 23833.37 | -49.78 | ≤-19.03 | 0.01706  | ≤12.5  | PASS |
|  | 11AC20SISO | Ant1 | 5180 | 30~5142      | 191.03   | -46.91 | ≤-26.02 | 0.03304  | ≤2.5   | PASS |
|  |            |      |      | 5142~5150    | 5148.84  | -50.84 | ≤-18.24 | 0.01337  | ≤15    | PASS |
|  |            |      |      | 5250~5251    | 5250.99  | -53.27 | ≤-9.9   | 0.00764  | ≤102.3 | PASS |
|  |            |      |      | 5251~5260    | 5259.58  | -53.38 | ≤-17.63 | 0.00745  | ≤17.3  | PASS |
|  |            |      |      | 5260~5266.7  | 5264.50  | -52.48 | ≤-18.03 | 0.00916  | ≤15.8  | PASS |
|  |            |      |      | 5266.7~26000 | 24272.92 | -50.04 | ≤-26.02 | 0.01607  | ≤2.5   | PASS |
|  |            |      | 5210 | 30~5123.2    | 5113.52  | -45.17 | ≤-26.02 | 0.04932  | ≤2.5   | PASS |
|  |            |      |      | 5132.5~5150  | 5141.50  | -43.49 | ≤-18.24 | 0.07261  | ≤15    | PASS |
|  |            |      |      | 5250~5251    | 5250.36  | -21.54 | ≤-9.62  | 11.37627 | ≤109.1 | PASS |
|  |            |      |      | 5251~5290    | 5251.00  | -30.15 | ≤-16.02 | 1.56675  | ≤25.0  | PASS |
|  |            |      |      | 5290~5296.7  | 5290.76  | -43.72 | ≤-24.25 | 0.06887  | ≤3.8   | PASS |
|  |            |      |      | 5296.7~26000 | 5302.22  | -48.28 | ≤-26.02 | 0.02410  | ≤2.5   | PASS |
|  | 11AC80SISO | Ant1 | 5290 | 30~5203.3    | 192.96   | -46.84 | ≤-26.02 | 0.03357  | ≤2.5   | PASS |
|  |            |      |      | 5203.3~5210  | 5204.12  | -46.90 | ≤-25.78 | 0.03311  | ≤2.6   | PASS |
|  |            |      |      | 5210~5249    | 5249.00  | -32.05 | ≤-16.02 | 1.01158  | ≤25.0  | PASS |
|  |            |      |      | 5249~5250    | 5249.07  | -28.52 | ≤-15.32 | 2.28034  | ≤29.4  | PASS |
|  |            |      |      | 5350~5376.8  | 5365.97  | -46.62 | ≤-18.24 | 0.03532  | ≤15    | PASS |
|  |            |      |      | 5376.8~26000 | 25617.10 | -50.37 | ≤-26.02 | 0.01489  | ≤2.5   | PASS |
|  |            |      | 5530 | 30~5460      | 209.73   | -46.78 | ≤-19.03 | 0.03404  | ≤12.5  | PASS |
|  |            |      |      | 5460~5469.5  | 5461.93  | -47.40 | ≤-13.01 | 0.02951  | ≤50    | PASS |
|  |            |      |      | 5469.5~5470  | 5469.80  | -47.77 | ≤-12.91 | 0.02710  | ≤51.2  | PASS |
|  |            |      |      | 5770~26000   | 23834.04 | -49.55 | ≤-19.03 | 0.01799  | ≤12.5  | PASS |
|  |            |      | 5610 | 30~5460      | 198.33   | -46.96 | ≤-19.03 | 0.03266  | ≤12.5  | PASS |
|  |            |      |      | 5460~5469.5  | 5467.15  | -54.35 | ≤-13.01 | 0.00596  | ≤50    | PASS |
|  |            |      |      | 5469.5~5470  | 5469.81  | -54.25 | ≤-12.91 | 0.00610  | ≤51.2  | PASS |
|  |            |      |      | 5770~26000   | 24103.10 | -49.78 | ≤-19.03 | 0.01706  | ≤12.5  | PASS |
|  |            |      | 5180 | 30~5142      | 194.10   | -46.96 | ≤-26.02 | 0.03266  | ≤2.5   | PASS |
|  |            |      |      | 5142~5150    | 5148.70  | -46.03 | ≤-18.24 | 0.04046  | ≤15    | PASS |
|  |            |      |      | 5250~5250.2  | 5250.19  | -53.40 | ≤-1.73  | 0.00741  | ≤670.9 | PASS |
|  |            |      |      | 5250.2~5251  | 5250.95  | -53.90 | ≤-9.5   | 0.00661  | ≤112.2 | PASS |
|  |            |      |      | 5251~5260    | 5259.17  | -53.82 | ≤-17.26 | 0.00673  | ≤18.8  | PASS |
|  |            |      |      | 5260~5266.7  | 5263.64  | -52.20 | ≤-18.02 | 0.00977  | ≤15.8  | PASS |
|  |            |      | 5240 | 5266.7~26000 | 10360.87 | -50.00 | ≤-26.02 | 0.01622  | ≤2.5   | PASS |
|  |            |      |      | 30~5142      | 178.76   | -47.54 | ≤-26.02 | 0.02858  | ≤2.5   | PASS |
|  |            |      |      | 5142~5150    | 5142.52  | -52.28 | ≤-18.24 | 0.00959  | ≤15    | PASS |
|  |            |      |      | 5250~5250.2  | 5250.20  | -13.45 | ≤-2     | 73.28245 | ≤631.0 | PASS |
|  |            |      |      | 5250.2~5251  | 5250.22  | -13.64 | ≤-2.2   | 70.14553 | ≤602.6 | PASS |
|  |            |      |      | 5251~5260    | 5254.56  | -29.32 | ≤-13.16 | 1.89671  | ≤48.3  | PASS |
|  |            |      | 5260 | 5260~5266.7  | 5260.24  | -35.95 | ≤-18    | 0.41210  | ≤15.8  | PASS |
|  |            |      |      | 5266.7~26000 | 25689.00 | -49.55 | ≤-26.02 | 0.01799  | ≤2.5   | PASS |
|  |            |      |      | 30~5233.3    | 3597.90  | -44.81 | ≤-26.02 | 0.05358  | ≤2.5   | PASS |
|  |            |      |      | 5233.3~5240  | 5233.70  | -42.10 | ≤-25.56 | 0.10000  | ≤2.8   | PASS |
|  |            |      |      | 5240~5249    | 5245.27  | -30.00 | ≤-13.32 | 1.62181  | ≤46.6  | PASS |
|  |            |      |      | 5249~5249.8  | 5249.74  | -14.47 | ≤-2.6   | 57.94287 | ≤549.5 | PASS |
|  |            |      | 5320 | 5249.8~5250  | 5249.80  | -13.89 | ≤-2     | 66.22165 | ≤631.0 | PASS |
|  |            |      |      | 5350~26000   | 25664.09 | -50.37 | ≤-26.02 | 0.01489  | ≤2.5   | PASS |
|  |            |      |      | 30~5233.3    | 188.70   | -46.50 | ≤-26.02 | 0.03631  | ≤2.5   | PASS |
|  |            |      |      | 5233.3~5240  | 5233.42  | -53.05 | ≤-25.9  | 0.00804  | ≤2.6   | PASS |
|  |            |      |      | 5240~5249    | 5240.42  | -53.05 | ≤-17.63 | 0.00804  | ≤17.3  | PASS |
|  |            |      |      | 5249~5249.8  | 5249.02  | -53.90 | ≤-9.8   | 0.00661  | ≤104.7 | PASS |
|  |            |      | 5500 | 5249.8~5250  | 5249.80  | -53.69 | ≤-2     | 0.00693  | ≤631.0 | PASS |
|  |            |      |      | 5350~26000   | 23784.94 | -49.95 | ≤-26.02 | 0.01641  | ≤2.5   | PASS |
|  |            |      |      | 30~5460      | 182.58   | -47.02 | ≤-26.02 | 0.03221  | ≤2.5   | PASS |
|  |            |      |      | 5460~5470    | 5466.78  | -49.41 | ≤-19.03 | 0.01858  | ≤12.5  | PASS |
|  |            |      |      | 5745~5765    | 5764.12  | -53.55 | ≤-19.03 | 0.00716  | ≤12.5  | PASS |

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|            |      |      |      |              |          |        |         |          |         |      |
|------------|------|------|------|--------------|----------|--------|---------|----------|---------|------|
| NTHV       | 11A  | Ant1 | 5700 | 5765~26000   | 25817.21 | -50.18 | ≤-26.02 | 0.01556  | ≤2.5    | PASS |
|            |      |      |      | 30~5460      | 184.21   | -45.96 | ≤-26.02 | 0.04111  | ≤2.5    | PASS |
|            |      |      |      | 5460~5470    | 5469.15  | -54.35 | ≤-19.03 | 0.00596  | ≤12.5   | PASS |
|            |      |      |      | 5745~5765    | 5747.54  | -52.23 | ≤-19.03 | 0.00971  | ≤12.5   | PASS |
|            |      |      |      | 5765~26000   | 23906.35 | -49.57 | ≤-26.02 | 0.01791  | ≤2.5    | PASS |
|            |      |      | 5190 | 30~5141.6    | 184.37   | -47.57 | ≤-26.02 | 0.02838  | ≤2.5    | PASS |
|            |      |      |      | 5141.6~5150  | 5148.40  | -42.18 | ≤-18.24 | 0.09817  | ≤15     | PASS |
|            |      |      |      | 5250~5251    | 5250.95  | -47.09 | ≤-12.51 | 0.03170  | ≤56.1   | PASS |
|            |      |      |      | 5251~5270    | 5263.73  | -50.29 | ≤-18.37 | 0.01517  | ≤14.6   | PASS |
|            |      |      |      | 5270~5278.4  | 5278.06  | -54.19 | ≤-25.85 | 0.00618  | ≤2.6    | PASS |
|            |      |      | 5230 | 5278.4~26000 | 25864.62 | -50.63 | ≤-26.02 | 0.01403  | ≤2.5    | PASS |
|            |      |      |      | 30~5141.6    | 3519.18  | -43.32 | ≤-26.02 | 0.07551  | ≤2.5    | PASS |
|            |      |      |      | 5141.6~5150  | 5149.13  | -51.54 | ≤-18.24 | 0.01138  | ≤15     | PASS |
|            |      |      |      | 5250~5251    | 5250.08  | -17.07 | ≤-3.81  | 31.84198 | ≤415.9  | PASS |
|            |      |      |      | 5251~5270    | 5251.00  | -27.44 | ≤-13.01 | 2.92415  | ≤50     | PASS |
|            |      |      | 5270 | 5270~5278.4  | 5277.45  | -45.95 | ≤-25.48 | 0.04121  | ≤2.8    | PASS |
|            |      |      |      | 5278.4~26000 | 25664.31 | -50.30 | ≤-26.02 | 0.01514  | ≤2.5    | PASS |
|            |      |      |      | 30~5221.6    | 186.79   | -46.94 | ≤-26.02 | 0.03281  | ≤2.5    | PASS |
|            |      |      |      | 5221.6~5230  | 5225.32  | -44.90 | ≤-23.82 | 0.05248  | ≤4.2    | PASS |
|            |      |      |      | 5230~5249    | 5248.94  | -27.10 | ≤-13.04 | 3.16228  | ≤49.7   | PASS |
|            |      |      | 5310 | 5249~5250    | 5249.95  | -16.27 | ≤-3.51  | 38.28247 | ≤445.6  | PASS |
|            |      |      |      | 5350~5358.4  | 5353.07  | -52.54 | ≤-18.24 | 0.00904  | ≤15     | PASS |
|            |      |      |      | 5350~5348.4  | 5348.40  | -52.68 | ≤-18.24 | 0.00875  | ≤15     | PASS |
|            |      |      |      | 5358.4~26000 | 24098.91 | -49.43 | ≤-26.02 | 0.01849  | ≤2.5    | PASS |
|            |      |      |      | 30~5221.6    | 3597.67  | -45.29 | ≤-26.02 | 0.04797  | ≤2.5    | PASS |
|            |      |      | 5510 | 5221.6~5230  | 5221.65  | -52.60 | ≤-26.02 | 0.00891  | ≤2.5    | PASS |
|            |      |      |      | 5230~5249    | 5236.67  | -49.68 | ≤-18.2  | 0.01746  | ≤15.1   | PASS |
|            |      |      |      | 5249~5250    | 5249.10  | -49.97 | ≤-12.01 | 0.01633  | ≤62.9   | PASS |
|            |      |      |      | 5350~5358.4  | 5350.67  | -41.63 | ≤-18.24 | 0.11143  | ≤15     | PASS |
|            |      |      |      | 5358.4~26000 | 23815.43 | -49.59 | ≤-26.02 | 0.01782  | ≤2.5    | PASS |
|            |      |      | 5670 | 30~5460      | 200.50   | -46.62 | ≤-19.03 | 0.03532  | ≤12.5   | PASS |
|            |      |      |      | 5460~5470    | 5468.09  | -47.00 | ≤-13.01 | 0.03236  | ≤50     | PASS |
|            |      |      |      | 5770~26000   | 25557.64 | -50.06 | ≤-19.03 | 0.01600  | ≤12.5   | PASS |
|            |      |      |      | 30~5460      | 183.67   | -46.33 | ≤-19.03 | 0.03776  | ≤12.5   | PASS |
|            |      |      |      | 5460~5470    | 5461.18  | -53.41 | ≤-13.01 | 0.00740  | ≤50     | PASS |
| 11AX40SISO | Ant1 | 5210 | 5210 | 5770~26000   | 23949.35 | -49.45 | ≤-19.03 | 0.01841  | ≤12.5   | PASS |
|            |      |      |      | 30~5123.2    | 5115.05  | -43.32 | ≤-26.02 | 0.07551  | ≤2.5    | PASS |
|            |      |      |      | 5132.5~5150  | 5134.58  | -42.86 | ≤-18.24 | 0.08395  | ≤15     | PASS |
|            |      |      |      | 5250~5251    | 5250.04  | -18.01 | ≤-6.42  | 25.64484 | ≤228.0  | PASS |
|            |      |      |      | 5251~5290    | 5288.60  | -45.41 | ≤-23.73 | 0.04667  | ≤4.2    | PASS |
|            |      |      | 5290 | 5290~5296.7  | 5293.76  | -45.06 | ≤-25.15 | 0.05058  | ≤3.1    | PASS |
|            |      |      |      | 5296.7~26000 | 5297.39  | -47.99 | ≤-26.02 | 0.02576  | ≤2.5    | PASS |
|            |      |      |      | 30~5203.3    | 5197.09  | -45.13 | ≤-26.02 | 0.04977  | ≤2.5    | PASS |
|            |      |      |      | 5203.3~5210  | 5209.79  | -44.13 | ≤-24.08 | 0.06266  | ≤3.9    | PASS |
|            |      |      |      | 5210~5249    | 5210.31  | -45.16 | ≤-23.96 | 0.04943  | ≤4.0    | PASS |
|            |      |      | 5530 | 5249~5250    | 5249.99  | -19.80 | ≤-6.12  | 16.98244 | ≤244.3  | PASS |
|            |      |      |      | 5350~5376.8  | 5369.56  | -47.94 | ≤-18.24 | 0.02606  | ≤15     | PASS |
|            |      |      |      | 5376.8~26000 | 23919.81 | -50.02 | ≤-26.02 | 0.01614  | ≤2.5    | PASS |
|            |      |      |      | 30~5460      | 192.36   | -46.70 | ≤-19.03 | 0.03467  | ≤12.5   | PASS |
|            |      |      |      | 5460~5469.5  | 5467.15  | -45.94 | ≤-13.01 | 0.04130  | ≤50     | PASS |
| 11AX80SISO | Ant1 | 5210 | 5210 | 5469.5~5470  | 5469.63  | -46.25 | ≤-12.91 | 0.03846  | ≤51.2   | PASS |
|            |      |      |      | 5770~26000   | 23894.06 | -50.26 | ≤-19.03 | 0.01528  | ≤12.5   | PASS |
|            |      |      |      | 30~5460      | 195.07   | -46.89 | ≤-19.03 | 0.03319  | ≤12.5   | PASS |
|            |      |      |      | 5460~5469.5  | 5469.32  | -54.06 | ≤-13.01 | 0.00637  | ≤50     | PASS |
|            |      |      |      | 5469.5~5470  | 5469.75  | -53.15 | ≤-12.91 | 0.00785  | ≤51.2   | PASS |
|            |      |      | 5530 | 5770~26000   | 25759.26 | -49.54 | ≤-19.03 | 0.01803  | ≤12.5   | PASS |
|            |      |      |      | 30~5142      | 202.79   | -46.54 | ≤-26.02 | 0.03597  | ≤2.5    | PASS |
|            |      |      |      | 5142~5150    | 5149.82  | -50.59 | ≤-18.24 | 0.01416  | ≤15     | PASS |
|            |      |      |      | 5250~5251    | 5250.97  | -53.81 | ≤-9.7   | 0.00675  | ≤107.2  | PASS |
|            |      |      |      | 5251~5260    | 5258.97  | -53.69 | ≤-17.08 | 0.00693  | ≤19.6   | PASS |
| NTHV       | 11A  | Ant1 | 5180 | 5260~5266.7  | 5265.09  | -53.29 | ≤-18.03 | 0.00760  | ≤15.7   | PASS |
|            |      |      |      | 5266.7~26000 | 10360.18 | -49.83 | ≤-26.02 | 0.01687  | ≤2.5    | PASS |
|            |      |      | 5200 | 30~5142      | 1711.85  | -46.18 | ≤-26.02 | 0.03908  | ≤2.5    | PASS |
|            |      |      |      | 5142~5150    | 5145.44  | -51.75 | ≤-18.24 | 0.01084  | ≤15     | PASS |
|            |      |      |      | 5250~5251    | 5250.94  | -53.31 | ≤-9.4   | 0.00757  | ≤114.8  | PASS |
|            |      |      |      | 5251~5260    | 5259.79  | -54.27 | ≤-17.81 | 0.00607  | ≤16.5   | PASS |
|            |      |      |      | 5260~5266.7  | 5263.66  | -53.46 | ≤-18.02 | 0.00731  | ≤15.8   | PASS |
|            |      |      | 5240 | 5266.7~26000 | 10399.57 | -47.56 | ≤-26.02 | 0.02844  | ≤2.5    | PASS |
|            |      |      |      | 30~5142      | 194.61   | -46.86 | ≤-26.02 | 0.03342  | ≤2.5    | PASS |
|            |      |      |      | 5142~5150    | 5144.97  | -52.17 | ≤-18.24 | 0.00984  | ≤15     | PASS |
|            |      |      |      | 5250~5251    | 5250.00  | -18.67 | ≤0      | 22.02926 | ≤1000.0 | PASS |

## Appendix A

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|           |      |      |              |          |        |         |          |         |      |
|-----------|------|------|--------------|----------|--------|---------|----------|---------|------|
| 11N20SISO | Ant1 | 5260 | 5251~5260    | 5254.65  | -30.83 | ≤-13.24 | 1.33968  | ≤47.4   | PASS |
|           |      |      | 5260~5266.7  | 5261.08  | -44.33 | ≤-18.01 | 0.05984  | ≤15.8   | PASS |
|           |      |      | 5266.7~26000 | 10488.73 | -49.78 | ≤-26.02 | 0.01706  | ≤2.5    | PASS |
|           |      |      | 30~5233.3    | 192.86   | -47.21 | ≤-26.02 | 0.03083  | ≤2.5    | PASS |
|           |      |      | 5233.3~5240  | 5239.32  | -41.76 | ≤-18.82 | 0.10814  | ≤13.1   | PASS |
|           |      |      | 5240~5249    | 5249.00  | -32.87 | ≤-10    | 0.83753  | ≤100.0  | PASS |
|           |      |      | 5249~5250    | 5249.87  | -19.62 | ≤-1.3   | 17.70109 | ≤741.3  | PASS |
|           |      |      | 5350~26000   | 10524.89 | -48.86 | ≤-26.02 | 0.02109  | ≤2.5    | PASS |
|           |      |      | 30~5233.3    | 149.16   | -45.77 | ≤-26.02 | 0.04295  | ≤2.5    | PASS |
|           |      |      | 5233.3~5240  | 5233.58  | -53.84 | ≤-25.7  | 0.00670  | ≤2.7    | PASS |
|           |      |      | 5240~5249    | 5240.36  | -53.27 | ≤-17.68 | 0.00764  | ≤17.1   | PASS |
|           |      |      | 5249~5250    | 5249.06  | -52.91 | ≤-9.4   | 0.00830  | ≤114.8  | PASS |
|           |      |      | 5350~26000   | 10564.13 | -48.56 | ≤-26.02 | 0.02259  | ≤2.5    | PASS |
|           |      |      | 30~5233.3    | 179.86   | -47.01 | ≤-26.02 | 0.03228  | ≤2.5    | PASS |
|           |      |      | 5233.3~5240  | 5233.69  | -53.32 | ≤-25.57 | 0.00755  | ≤2.8    | PASS |
|           |      |      | 5240~5249    | 5240.59  | -53.43 | ≤-17.48 | 0.00736  | ≤17.9   | PASS |
|           |      |      | 5249~5250    | 5249.01  | -53.97 | ≤-9.9   | 0.00650  | ≤102.3  | PASS |
|           |      |      | 5350~26000   | 10630.21 | -48.24 | ≤-26.02 | 0.02432  | ≤2.5    | PASS |
|           |      |      | 30~5460      | 193.99   | -46.84 | ≤-26.02 | 0.03357  | ≤2.5    | PASS |
|           |      |      | 5460~5470    | 5461.66  | -52.98 | ≤-19.03 | 0.00817  | ≤12.5   | PASS |
|           |      |      | 5745~5765    | 5748.60  | -54.05 | ≤-19.03 | 0.00638  | ≤12.5   | PASS |
|           |      |      | 5765~26000   | 10999.12 | -49.47 | ≤-26.02 | 0.01832  | ≤2.5    | PASS |
|           |      |      | 30~5460      | 190.19   | -47.07 | ≤-26.02 | 0.03184  | ≤2.5    | PASS |
|           |      |      | 5460~5470    | 5468.21  | -53.72 | ≤-19.03 | 0.00689  | ≤12.5   | PASS |
|           |      |      | 5745~5765    | 5760.86  | -53.24 | ≤-19.03 | 0.00769  | ≤12.5   | PASS |
|           |      |      | 5765~26000   | 25679.61 | -50.33 | ≤-26.02 | 0.01503  | ≤2.5    | PASS |
|           |      |      | 30~5460      | 195.07   | -47.00 | ≤-26.02 | 0.03236  | ≤2.5    | PASS |
|           |      |      | 5460~5470    | 5463.26  | -53.90 | ≤-19.03 | 0.00661  | ≤12.5   | PASS |
|           |      |      | 5745~5765    | 5745.74  | -52.36 | ≤-19.03 | 0.00942  | ≤12.5   | PASS |
|           |      |      | 5765~26000   | 23884.77 | -50.00 | ≤-26.02 | 0.01622  | ≤2.5    | PASS |
|           |      |      | 30~5142      | 187.96   | -47.22 | ≤-26.02 | 0.03076  | ≤2.5    | PASS |
|           |      |      | 5142~5150    | 5144.70  | -51.67 | ≤-18.24 | 0.01104  | ≤15     | PASS |
|           |      |      | 5250~5251    | 5250.97  | -54.32 | ≤-9.7   | 0.00600  | ≤107.2  | PASS |
|           |      |      | 5251~5260    | 5259.84  | -54.61 | ≤-17.86 | 0.00561  | ≤16.4   | PASS |
|           |      |      | 5260~5266.7  | 5260.31  | -53.64 | ≤-18    | 0.00701  | ≤15.8   | PASS |
|           |      |      | 5266.7~26000 | 25612.98 | -50.47 | ≤-26.02 | 0.01455  | ≤2.5    | PASS |
|           |      |      | 30~5142      | 190.01   | -47.22 | ≤-26.02 | 0.03076  | ≤2.5    | PASS |
|           |      |      | 5142~5150    | 5144.72  | -52.63 | ≤-18.24 | 0.00885  | ≤15     | PASS |
|           |      |      | 5250~5251    | 5250.99  | -53.98 | ≤-9.9   | 0.00649  | ≤102.3  | PASS |
|           |      |      | 5251~5260    | 5259.65  | -54.23 | ≤-17.69 | 0.00612  | ≤17.0   | PASS |
|           |      |      | 5260~5266.7  | 5260.09  | -53.26 | ≤-18    | 0.00766  | ≤15.8   | PASS |
|           |      |      | 5266.7~26000 | 25607.45 | -50.35 | ≤-26.02 | 0.01496  | ≤2.5    | PASS |
|           |      |      | 30~5142      | 198.18   | -47.51 | ≤-26.02 | 0.02877  | ≤2.5    | PASS |
|           |      |      | 5142~5150    | 5144.46  | -51.58 | ≤-18.24 | 0.01127  | ≤15     | PASS |
|           |      |      | 5250~5251    | 5250.00  | -15.81 | ≤0      | 42.55984 | ≤1000.0 | PASS |
|           |      |      | 5251~5260    | 5254.76  | -32.89 | ≤-13.34 | 0.83368  | ≤46.3   | PASS |
|           |      |      | 5260~5266.7  | 5260.17  | -39.37 | ≤-18    | 0.18750  | ≤15.8   | PASS |
|           |      |      | 5266.7~26000 | 23782.23 | -50.70 | ≤-26.02 | 0.01380  | ≤2.5    | PASS |
|           |      |      | 30~5233.3    | 176.73   | -46.74 | ≤-26.02 | 0.03436  | ≤2.5    | PASS |
|           |      |      | 5233.3~5240  | 5239.97  | -39.45 | ≤-18.04 | 0.18408  | ≤15.7   | PASS |
|           |      |      | 5240~5249    | 5245.41  | -33.20 | ≤-13.19 | 0.77625  | ≤48.0   | PASS |
|           |      |      | 5249~5250    | 5249.85  | -17.38 | ≤-1.5   | 29.64831 | ≤707.9  | PASS |
|           |      |      | 5350~26000   | 10513.88 | -50.28 | ≤-26.02 | 0.01521  | ≤2.5    | PASS |
|           |      |      | 30~5233.3    | 178.81   | -47.70 | ≤-26.02 | 0.02754  | ≤2.5    | PASS |
|           |      |      | 5233.3~5240  | 5233.35  | -53.41 | ≤-25.98 | 0.00740  | ≤2.5    | PASS |
|           |      |      | 5240~5249    | 5240.01  | -53.39 | ≤-17.99 | 0.00743  | ≤15.9   | PASS |
|           |      |      | 5249~5250    | 5249.01  | -52.26 | ≤-9.9   | 0.00964  | ≤102.3  | PASS |
|           |      |      | 5350~26000   | 10560.68 | -50.36 | ≤-26.02 | 0.01493  | ≤2.5    | PASS |
|           |      |      | 30~5233.3    | 186.62   | -46.83 | ≤-26.02 | 0.03365  | ≤2.5    | PASS |
|           |      |      | 5233.3~5240  | 5233.38  | -54.04 | ≤-25.94 | 0.00640  | ≤2.5    | PASS |
|           |      |      | 5240~5249    | 5240.64  | -53.63 | ≤-17.43 | 0.00703  | ≤18.1   | PASS |
|           |      |      | 5249~5250    | 5249.09  | -53.74 | ≤-9.1   | 0.00685  | ≤123.0  | PASS |
|           |      |      | 5350~26000   | 10638.47 | -50.07 | ≤-26.02 | 0.01596  | ≤2.5    | PASS |
|           |      |      | 30~5460      | 183.13   | -46.14 | ≤-26.02 | 0.03945  | ≤2.5    | PASS |
|           |      |      | 5460~5470    | 5469.23  | -52.16 | ≤-19.03 | 0.00986  | ≤12.5   | PASS |
|           |      |      | 5745~5765    | 5762.14  | -53.10 | ≤-19.03 | 0.00794  | ≤12.5   | PASS |
|           |      |      | 5765~26000   | 25717.38 | -50.70 | ≤-26.02 | 0.01380  | ≤2.5    | PASS |
|           |      |      | 30~5460      | 182.58   | -47.09 | ≤-26.02 | 0.03170  | ≤2.5    | PASS |
|           |      |      | 5460~5470    | 5462.88  | -54.18 | ≤-19.03 | 0.00619  | ≤12.5   | PASS |
|           |      |      | 5745~5765    | 5746.26  | -52.25 | ≤-19.03 | 0.00966  | ≤12.5   | PASS |
|           |      |      | 5765~26000   | 23853.07 | -50.40 | ≤-26.02 | 0.01479  | ≤2.5    | PASS |

## Appendix A

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|  |            |      |      |              |          |        |         |          |        |      |
|--|------------|------|------|--------------|----------|--------|---------|----------|--------|------|
|  | 11N40SISO  | Ant1 | 5700 | 30~5460      | 185.84   | -47.01 | ≤-26.02 | 0.03228  | ≤2.5   | PASS |
|  |            |      |      | 5460~5470    | 5465.09  | -54.62 | ≤-19.03 | 0.00560  | ≤12.5  | PASS |
|  |            |      |      | 5745~5765    | 5747.96  | -52.87 | ≤-19.03 | 0.00838  | ≤12.5  | PASS |
|  |            |      |      | 5765~26000   | 25861.05 | -50.42 | ≤-26.02 | 0.01472  | ≤2.5   | PASS |
|  |            |      | 5190 | 30~5141.6    | 172.61   | -47.29 | ≤-26.02 | 0.03027  | ≤2.5   | PASS |
|  |            |      |      | 5141.6~5150  | 5149.78  | -45.18 | ≤-18.24 | 0.04920  | ≤15    | PASS |
|  |            |      |      | 5250~5251    | 5250.56  | -48.07 | ≤-8.61  | 0.02529  | ≤137.7 | PASS |
|  |            |      |      | 5251~5270    | 5267.70  | -53.36 | ≤-20.04 | 0.00748  | ≤9.9   | PASS |
|  |            |      |      | 5270~5278.4  | 5278.33  | -53.51 | ≤-26.01 | 0.00723  | ≤2.5   | PASS |
|  |            |      |      | 5278.4~26000 | 10376.60 | -49.88 | ≤-26.02 | 0.01667  | ≤2.5   | PASS |
|  |            |      | 5230 | 30~5141.6    | 183.86   | -47.10 | ≤-26.02 | 0.03162  | ≤2.5   | PASS |
|  |            |      |      | 5141.6~5150  | 5141.77  | -52.39 | ≤-18.24 | 0.00935  | ≤15    | PASS |
|  |            |      |      | 5250~5251    | 5250.60  | -24.93 | ≤-9.01  | 5.21195  | ≤125.6 | PASS |
|  |            |      |      | 5251~5270    | 5251.13  | -30.79 | ≤-13.07 | 1.35207  | ≤49.4  | PASS |
|  |            |      |      | 5270~5278.4  | 5277.74  | -47.57 | ≤-25.65 | 0.02838  | ≤2.7   | PASS |
|  |            |      |      | 5278.4~26000 | 10467.78 | -50.49 | ≤-26.02 | 0.01449  | ≤2.5   | PASS |
|  |            |      | 5270 | 30~5221.6    | 195.09   | -46.88 | ≤-26.02 | 0.03327  | ≤2.5   | PASS |
|  |            |      |      | 5221.6~5230  | 5224.25  | -46.38 | ≤-24.46 | 0.03733  | ≤3.6   | PASS |
|  |            |      |      | 5230~5249    | 5249.00  | -29.58 | ≤-13.01 | 1.78649  | ≤50    | PASS |
|  |            |      |      | 5249~5250    | 5249.05  | -28.86 | ≤-12.51 | 2.10863  | ≤56.1  | PASS |
|  |            |      |      | 5348.4~26000 | 25677.15 | -49.88 | ≤-26.02 | 0.01667  | ≤2.5   | PASS |
|  |            |      |      | 5350~5348.4  | 5348.40  | -52.99 | ≤-18.24 | 0.00815  | ≤15    | PASS |
|  |            |      |      | 5350~5358.4  | 5355.97  | -53.34 | ≤-18.24 | 0.00752  | ≤15    | PASS |
|  |            |      |      | 5358.4~26000 | 10536.69 | -49.46 | ≤-26.02 | 0.01837  | ≤2.5   | PASS |
|  |            |      | 5310 | 30~5221.6    | 204.96   | -46.60 | ≤-26.02 | 0.03548  | ≤2.5   | PASS |
|  |            |      |      | 5221.6~5230  | 5221.80  | -53.17 | ≤-25.93 | 0.00782  | ≤2.6   | PASS |
|  |            |      |      | 5230~5249    | 5231.33  | -53.25 | ≤-20.45 | 0.00767  | ≤9.0   | PASS |
|  |            |      |      | 5249~5250    | 5249.02  | -52.95 | ≤-12.81 | 0.00822  | ≤52.4  | PASS |
|  |            |      |      | 5348.4~26000 | 5348.40  | -46.71 | ≤-26.02 | 0.03459  | ≤2.5   | PASS |
|  |            |      |      | 5350~5348.4  | 5348.40  | -43.21 | ≤-18.24 | 0.07745  | ≤15    | PASS |
|  |            |      |      | 5350~5358.4  | 5353.39  | -45.47 | ≤-18.24 | 0.04603  | ≤15    | PASS |
|  |            |      |      | 5358.4~26000 | 10616.50 | -48.66 | ≤-26.02 | 0.02208  | ≤2.5   | PASS |
|  |            |      | 5510 | 30~5460      | 161.95   | -46.60 | ≤-19.03 | 0.03548  | ≤12.5  | PASS |
|  |            |      |      | 5460~5470    | 5469.98  | -48.00 | ≤-13.01 | 0.02570  | ≤50    | PASS |
|  |            |      |      | 5770~26000   | 24037.02 | -49.11 | ≤-19.03 | 0.01991  | ≤12.5  | PASS |
|  |            |      | 5550 | 30~5460      | 185.84   | -46.44 | ≤-19.03 | 0.03681  | ≤12.5  | PASS |
|  |            |      |      | 5460~5470    | 5466.42  | -53.44 | ≤-13.01 | 0.00735  | ≤50    | PASS |
|  |            |      |      | 5770~26000   | 23999.25 | -49.67 | ≤-19.03 | 0.01750  | ≤12.5  | PASS |
|  |            |      | 5670 | 30~5460      | 180.95   | -46.23 | ≤-19.03 | 0.03864  | ≤12.5  | PASS |
|  |            |      |      | 5460~5470    | 5467.82  | -53.38 | ≤-13.01 | 0.00745  | ≤50    | PASS |
|  |            |      |      | 5770~26000   | 25836.81 | -49.15 | ≤-19.03 | 0.01972  | ≤12.5  | PASS |
|  | 11AC20SISO | Ant1 | 5180 | 30~5142      | 185.92   | -46.96 | ≤-26.02 | 0.03266  | ≤2.5   | PASS |
|  |            |      |      | 5142~5150    | 5144.19  | -51.26 | ≤-18.24 | 0.01213  | ≤15    | PASS |
|  |            |      |      | 5250~5251    | 5251.00  | -53.58 | ≤-10    | 0.00711  | ≤100.0 | PASS |
|  |            |      |      | 5251~5260    | 5259.79  | -53.55 | ≤-17.81 | 0.00716  | ≤16.5  | PASS |
|  |            |      |      | 5260~5266.7  | 5265.51  | -52.58 | ≤-18.03 | 0.00895  | ≤15.7  | PASS |
|  | 11AC80SISO | Ant1 | 5210 | 5266.7~26000 | 24671.69 | -50.42 | ≤-26.02 | 0.01472  | ≤2.5   | PASS |
|  |            |      |      | 30~5123.2    | 5121.67  | -46.41 | ≤-26.02 | 0.03707  | ≤2.5   | PASS |
|  |            |      |      | 5132.5~5150  | 5142.41  | -42.35 | ≤-18.24 | 0.09441  | ≤15    | PASS |
|  |            |      |      | 5250~5251    | 5250.37  | -21.04 | ≤-9.72  | 12.76439 | ≤106.6 | PASS |
|  |            |      |      | 5251~5290    | 5251.00  | -29.69 | ≤-16.02 | 1.74181  | ≤25.0  | PASS |
|  |            |      | 5290 | 5290~5296.7  | 5290.48  | -43.75 | ≤-24.16 | 0.06839  | ≤3.8   | PASS |
|  |            |      |      | 5296.7~26000 | 5312.57  | -49.98 | ≤-26.02 | 0.01629  | ≤2.5   | PASS |
|  |            |      |      | 30~5203.3    | 184.16   | -46.47 | ≤-26.02 | 0.03656  | ≤2.5   | PASS |
|  |            |      |      | 5203.3~5210  | 5204.03  | -47.20 | ≤-25.81 | 0.03090  | ≤2.6   | PASS |
|  |            |      |      | 5210~5249    | 5248.88  | -31.92 | ≤-16.05 | 1.04232  | ≤24.9  | PASS |
|  |            |      |      | 5249~5250    | 5249.33  | -25.05 | ≤-12.72 | 5.06991  | ≤53.4  | PASS |
|  |            |      |      | 5350~5376.8  | 5354.45  | -40.82 | ≤-18.24 | 0.13428  | ≤15    | PASS |
|  |            |      |      | 5376.8~26000 | 25953.25 | -49.72 | ≤-26.02 | 0.01730  | ≤2.5   | PASS |
|  |            |      | 5530 | 30~5460      | 174.98   | -47.05 | ≤-19.03 | 0.03199  | ≤12.5  | PASS |
|  |            |      |      | 5460~5469.5  | 5463.50  | -45.17 | ≤-13.01 | 0.04932  | ≤50    | PASS |
|  |            |      |      | 5469.5~5470  | 5469.78  | -44.84 | ≤-12.91 | 0.05321  | ≤51.2  | PASS |
|  |            |      |      | 5770~26000   | 25817.93 | -50.18 | ≤-19.03 | 0.01556  | ≤12.5  | PASS |
|  |            |      | 5610 | 30~5460      | 200.50   | -46.38 | ≤-19.03 | 0.03733  | ≤12.5  | PASS |
|  |            |      |      | 5460~5469.5  | 5462.14  | -53.84 | ≤-13.01 | 0.00670  | ≤50    | PASS |
|  |            |      |      | 5469.5~5470  | 5469.85  | -54.04 | ≤-12.91 | 0.00640  | ≤51.2  | PASS |
|  |            |      |      | 5770~26000   | 23823.25 | -50.32 | ≤-19.03 | 0.01507  | ≤12.5  | PASS |
|  | 11AX20SISO | Ant1 | 5180 | 30~5142      | 177.74   | -46.92 | ≤-26.02 | 0.03296  | ≤2.5   | PASS |
|  |            |      |      | 5142~5150    | 5148.46  | -45.73 | ≤-18.24 | 0.04335  | ≤15    | PASS |
|  |            |      |      | 5250~5250.2  | 5250.19  | -53.81 | ≤-1.73  | 0.00675  | ≤670.9 | PASS |
|  |            |      |      | 5250.2~5251  | 5250.98  | -53.22 | ≤-9.8   | 0.00773  | ≤104.7 | PASS |

## Appendix A

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Prüfbericht - Produkte  
Test Report - Products

|  |            |      |      |              |          |        |         |          |        |      |
|--|------------|------|------|--------------|----------|--------|---------|----------|--------|------|
|  |            |      |      | 5251~5260    | 5259.70  | -52.44 | ≤-17.73 | 0.00925  | ≤16.9  | PASS |
|  |            |      |      | 5260~5266.7  | 5264.52  | -53.33 | ≤-18.03 | 0.00753  | ≤15.8  | PASS |
|  |            |      |      | 5266.7~26000 | 10360.18 | -49.98 | ≤-26.02 | 0.01629  | ≤2.5   | PASS |
|  |            |      | 5240 | 30~5142      | 182.85   | -46.67 | ≤-26.02 | 0.03491  | ≤2.5   | PASS |
|  |            |      |      | 5142~5150    | 5143.95  | -52.32 | ≤-18.24 | 0.00951  | ≤15    | PASS |
|  |            |      |      | 5250~5250.2  | 5250.20  | -13.42 | ≤-2     | 73.79042 | ≤631.0 | PASS |
|  |            |      |      | 5250.2~5251  | 5250.20  | -13.41 | ≤-2     | 73.96053 | ≤631.0 | PASS |
|  |            |      |      | 5251~5260    | 5254.59  | -28.72 | ≤-13.19 | 2.17771  | ≤48.0  | PASS |
|  |            |      |      | 5260~5266.7  | 5260.05  | -35.64 | ≤-18    | 0.44259  | ≤15.8  | PASS |
|  |            |      |      | 5266.7~26000 | 10476.29 | -49.81 | ≤-26.02 | 0.01694  | ≤2.5   | PASS |
|  |            |      | 5260 | 30~5233.3    | 192.34   | -45.69 | ≤-26.02 | 0.04375  | ≤2.5   | PASS |
|  |            |      |      | 5233.3~5240  | 5239.62  | -37.05 | ≤-18.46 | 0.31989  | ≤14.3  | PASS |
|  |            |      |      | 5240~5249    | 5248.99  | -26.38 | ≤-10.01 | 3.73250  | ≤99.8  | PASS |
|  |            |      |      | 5249~5249.8  | 5249.70  | -14.87 | ≤-3     | 52.84453 | ≤501.2 | PASS |
|  |            |      |      | 5249.8~5250  | 5249.80  | -13.91 | ≤-2     | 65.91739 | ≤631.0 | PASS |
|  |            |      | 5320 | 5350~26000   | 25653.08 | -49.45 | ≤-26.02 | 0.01841  | ≤2.5   | PASS |
|  |            |      |      | 30~5233.3    | 151.76   | -46.45 | ≤-26.02 | 0.03673  | ≤2.5   | PASS |
|  |            |      |      | 5233.3~5240  | 5233.72  | -53.61 | ≤-25.54 | 0.00706  | ≤2.8   | PASS |
|  |            |      |      | 5240~5249    | 5240.29  | -53.43 | ≤-17.74 | 0.00736  | ≤16.8  | PASS |
|  |            |      |      | 5249~5249.8  | 5249.02  | -53.02 | ≤-9.8   | 0.00809  | ≤104.7 | PASS |
|  |            |      | 5500 | 5249.8~5250  | 5249.82  | -53.10 | ≤-1.47  | 0.00794  | ≤713.4 | PASS |
|  |            |      |      | 5350~26000   | 25624.17 | -49.93 | ≤-26.02 | 0.01648  | ≤2.5   | PASS |
|  |            |      |      | 30~5460      | 193.99   | -46.76 | ≤-26.02 | 0.03420  | ≤2.5   | PASS |
|  |            |      |      | 5460~5470    | 5469.20  | -46.57 | ≤-19.03 | 0.03573  | ≤12.5  | PASS |
|  |            |      |      | 5745~5765    | 5758.32  | -53.48 | ≤-19.03 | 0.00728  | ≤12.5  | PASS |
|  |            |      | 5700 | 5765~26000   | 23872.63 | -49.93 | ≤-26.02 | 0.01648  | ≤2.5   | PASS |
|  |            |      |      | 30~5460      | 196.16   | -46.74 | ≤-26.02 | 0.03436  | ≤2.5   | PASS |
|  |            |      |      | 5460~5470    | 5462.57  | -54.31 | ≤-19.03 | 0.00601  | ≤12.5  | PASS |
|  |            |      |      | 5745~5765    | 5746.50  | -52.75 | ≤-19.03 | 0.00861  | ≤12.5  | PASS |
|  |            |      |      | 5765~26000   | 25776.74 | -50.08 | ≤-26.02 | 0.01592  | ≤2.5   | PASS |
|  | 11AX40SISO | Ant1 | 5190 | 30~5141.6    | 194.59   | -47.38 | ≤-26.02 | 0.02965  | ≤2.5   | PASS |
|  |            |      |      | 5141.6~5150  | 5146.49  | -40.54 | ≤-18.24 | 0.14322  | ≤15    | PASS |
|  |            |      |      | 5250~5251    | 5251.00  | -47.31 | ≤-13.01 | 0.03013  | ≤50    | PASS |
|  |            |      |      | 5251~5270    | 5253.70  | -41.86 | ≤-14.15 | 0.10568  | ≤38.5  | PASS |
|  |            |      |      | 5270~5278.4  | 5276.51  | -52.51 | ≤-24.92 | 0.00910  | ≤3.2   | PASS |
|  |            |      | 5230 | 5278.4~26000 | 25899.15 | -49.82 | ≤-26.02 | 0.01690  | ≤2.5   | PASS |
|  |            |      |      | 30~5141.6    | 174.66   | -46.63 | ≤-26.02 | 0.03524  | ≤2.5   | PASS |
|  |            |      |      | 5141.6~5150  | 5144.78  | -52.35 | ≤-18.24 | 0.00944  | ≤15    | PASS |
|  |            |      |      | 5250~5251    | 5250.06  | -16.88 | ≤-3.61  | 33.26596 | ≤435.5 | PASS |
|  |            |      |      | 5251~5270    | 5251.04  | -27.31 | ≤-13.03 | 3.01301  | ≤49.8  | PASS |
|  |            |      |      | 5270~5278.4  | 5276.48  | -43.91 | ≤-24.9  | 0.06592  | ≤3.2   | PASS |
|  |            |      | 5270 | 5278.4~26000 | 23652.93 | -50.69 | ≤-26.02 | 0.01384  | ≤2.5   | PASS |
|  |            |      |      | 30~5221.6    | 172.77   | -47.04 | ≤-26.02 | 0.03206  | ≤2.5   | PASS |
|  |            |      |      | 5221.6~5230  | 5223.22  | -45.10 | ≤-25.08 | 0.05012  | ≤3.1   | PASS |
|  |            |      |      | 5230~5249    | 5248.94  | -28.33 | ≤-13.04 | 2.38232  | ≤49.7  | PASS |
|  |            |      |      | 5249~5250    | 5249.94  | -16.39 | ≤-3.61  | 37.23917 | ≤435.5 | PASS |
|  |            |      | 5310 | 5350~5358.4  | 5351.32  | -52.01 | ≤-18.24 | 0.01021  | ≤15    | PASS |
|  |            |      |      | 5358.4~26000 | 24010.15 | -50.54 | ≤-26.02 | 0.01432  | ≤2.5   | PASS |
|  |            |      |      | 30~5221.6    | 205.48   | -46.23 | ≤-26.02 | 0.03864  | ≤2.5   | PASS |
|  |            |      |      | 5221.6~5230  | 5221.68  | -53.38 | ≤-26    | 0.00745  | ≤2.5   | PASS |
|  |            |      |      | 5230~5249    | 5233.46  | -50.82 | ≤-19.55 | 0.01343  | ≤11.1  | PASS |
|  |            |      | 5510 | 5249~5250    | 5249.00  | -50.29 | ≤-13.01 | 0.01517  | ≤50    | PASS |
|  |            |      |      | 5350~5358.4  | 5350.95  | -42.12 | ≤-18.24 | 0.09954  | ≤15    | PASS |
|  |            |      |      | 5358.4~26000 | 25609.19 | -49.41 | ≤-26.02 | 0.01858  | ≤2.5   | PASS |
|  |            |      |      | 30~5460      | 190.19   | -46.19 | ≤-19.03 | 0.03899  | ≤12.5  | PASS |
|  |            |      |      | 5460~5470    | 5467.51  | -44.73 | ≤-13.01 | 0.05458  | ≤50    | PASS |
|  | 11AX80SISO | Ant1 | 5210 | 5770~26000   | 25613.61 | -49.20 | ≤-19.03 | 0.01950  | ≤12.5  | PASS |
|  |            |      |      | 30~5460      | 198.87   | -46.37 | ≤-19.03 | 0.03741  | ≤12.5  | PASS |
|  |            |      |      | 5460~5470    | 5463.23  | -53.69 | ≤-13.01 | 0.00693  | ≤50    | PASS |
|  |            |      |      | 5770~26000   | 25462.56 | -49.75 | ≤-19.03 | 0.01718  | ≤12.5  | PASS |
|  |            |      |      | 30~5123.2    | 5114.54  | -43.63 | ≤-26.02 | 0.07031  | ≤2.5   | PASS |
|  |            |      | 5290 | 5132.5~5150  | 5137.23  | -43.00 | ≤-18.24 | 0.08128  | ≤15    | PASS |
|  |            |      |      | 5250~5251    | 5250.02  | -17.77 | ≤-6.22  | 27.10192 | ≤238.7 | PASS |
|  |            |      |      | 5251~5290    | 5289.34  | -46.03 | ≤-23.89 | 0.04046  | ≤4.1   | PASS |
|  |            |      |      | 5290~5296.7  | 5293.83  | -45.11 | ≤-25.17 | 0.05000  | ≤3.0   | PASS |
|  |            |      |      | 5296.7~26000 | 5296.70  | -48.77 | ≤-26.02 | 0.02153  | ≤2.5   | PASS |
|  |            |      |      | 30~5203.3    | 5196.57  | -45.04 | ≤-26.02 | 0.05082  | ≤2.5   | PASS |
|  |            |      |      | 5203.3~5210  | 5209.49  | -44.03 | ≤-24.17 | 0.06412  | ≤3.8   | PASS |
|  |            |      | 5290 | 5210~5249    | 5210.04  | -44.66 | ≤-24.01 | 0.05546  | ≤4.0   | PASS |
|  |            |      |      | 5249~5250    | 5249.98  | -19.53 | ≤-6.22  | 18.07174 | ≤238.7 | PASS |
|  |            |      |      | 5350~5376.8  | 5369.27  | -48.17 | ≤-18.24 | 0.02472  | ≤15    | PASS |

|  |  |  |      |              |          |        |         |         |       |      |
|--|--|--|------|--------------|----------|--------|---------|---------|-------|------|
|  |  |  | 5530 | 5376.8~26000 | 24214.72 | -49.70 | ≤-26.02 | 0.01738 | ≤2.5  | PASS |
|  |  |  |      | 30~5460      | 186.38   | -46.31 | ≤-19.03 | 0.03793 | ≤12.5 | PASS |
|  |  |  |      | 5460~5469.5  | 5468.90  | -48.24 | ≤-13.01 | 0.02432 | ≤50   | PASS |
|  |  |  |      | 5469.5~5470  | 5469.63  | -47.03 | ≤-12.91 | 0.03214 | ≤51.2 | PASS |
|  |  |  |      | 5770~26000   | 25884.69 | -50.46 | ≤-19.03 | 0.01459 | ≤12.5 | PASS |
|  |  |  | 5610 | 30~5460      | 193.99   | -46.59 | ≤-19.03 | 0.03556 | ≤12.5 | PASS |
|  |  |  |      | 5460~5469.5  | 5467.34  | -54.15 | ≤-13.01 | 0.00624 | ≤50   | PASS |
|  |  |  |      | 5469.5~5470  | 5469.97  | -53.82 | ≤-12.91 | 0.00673 | ≤51.2 | PASS |
|  |  |  |      | 5770~26000   | 24008.02 | -50.13 | ≤-19.03 | 0.01574 | ≤12.5 | PASS |
|  |  |  |      |              |          |        |         |         |       |      |

## Test Graphs

