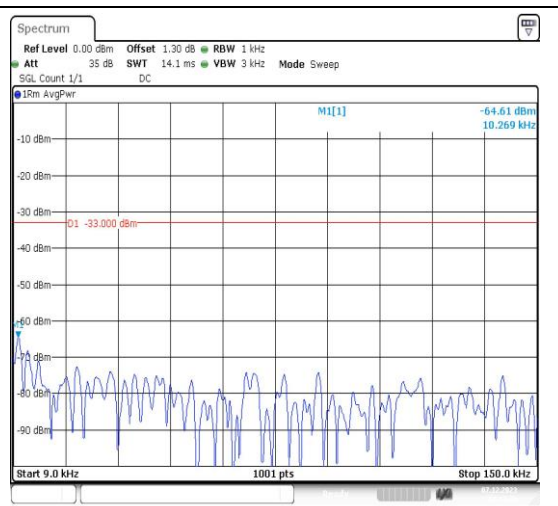


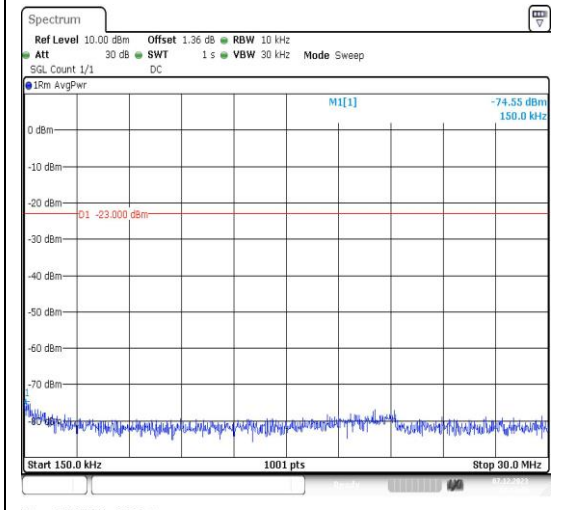
Date: 7,DEC,2023 03:13:27



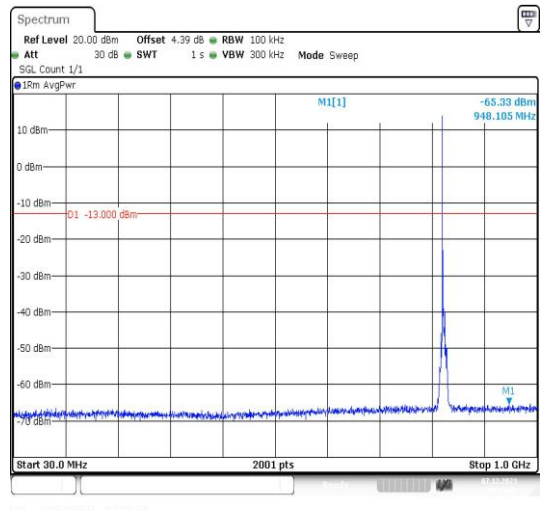
Date: 7,DEC,2023 03:13:36

Band5_5MHz_QPSK_20425_1RB#0_3000~1000
0_3000~10000

Band5_5MHz_16QAM_20425_1RB#0_0.009~0.15
_0.009~0.15



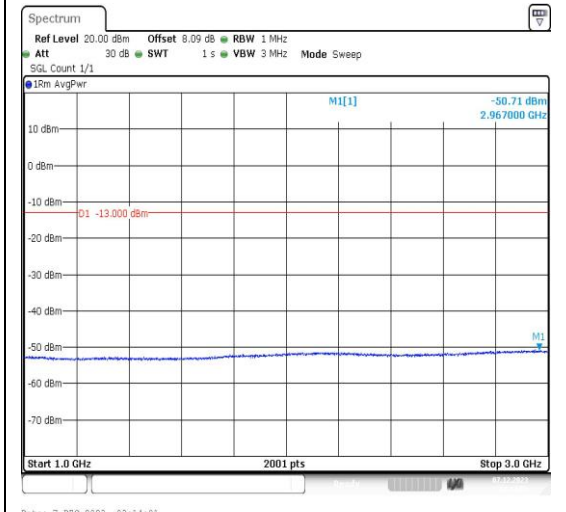
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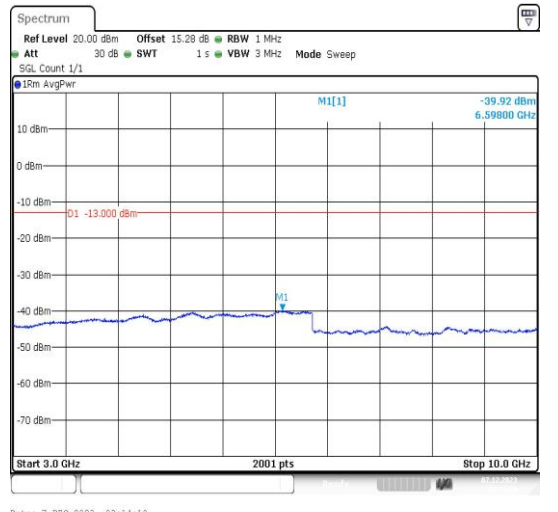
Date: 7,DEC,2023 03:13:53

Band5_5MHz_16QAM_20425_1RB#0_0.15~30
0.15~30

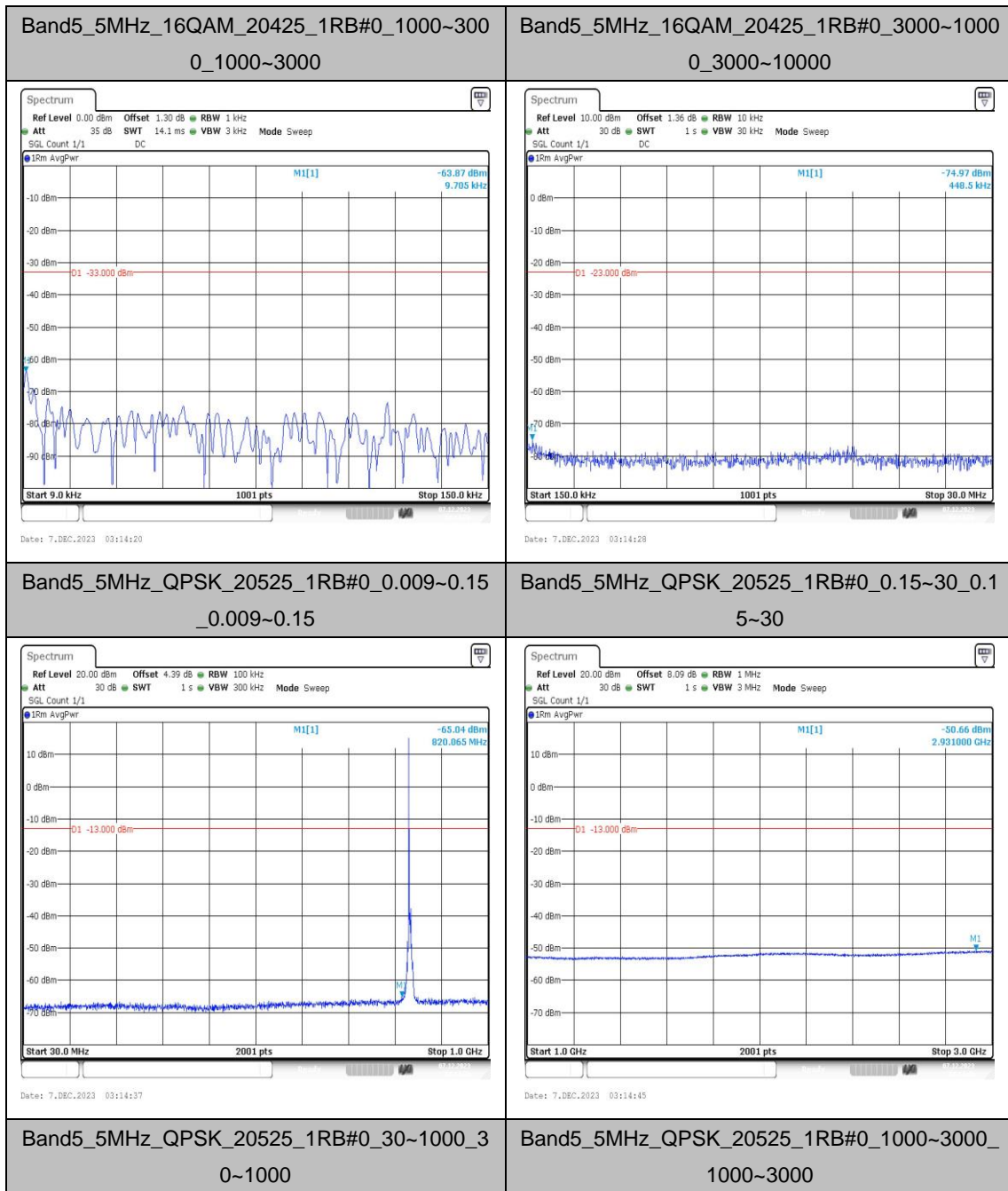
Band5_5MHz_16QAM_20425_1RB#0_30~1000_3
0~1000

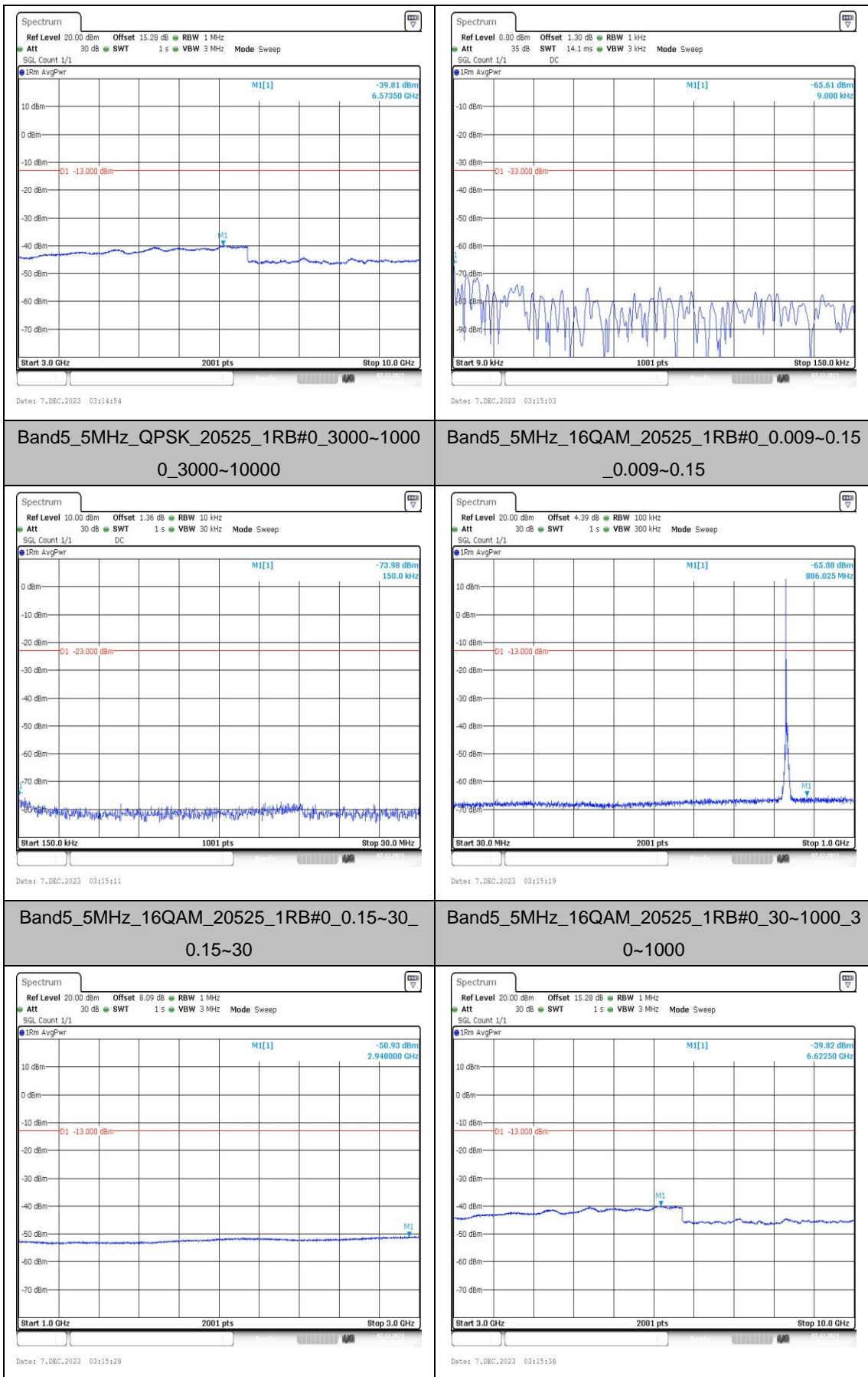


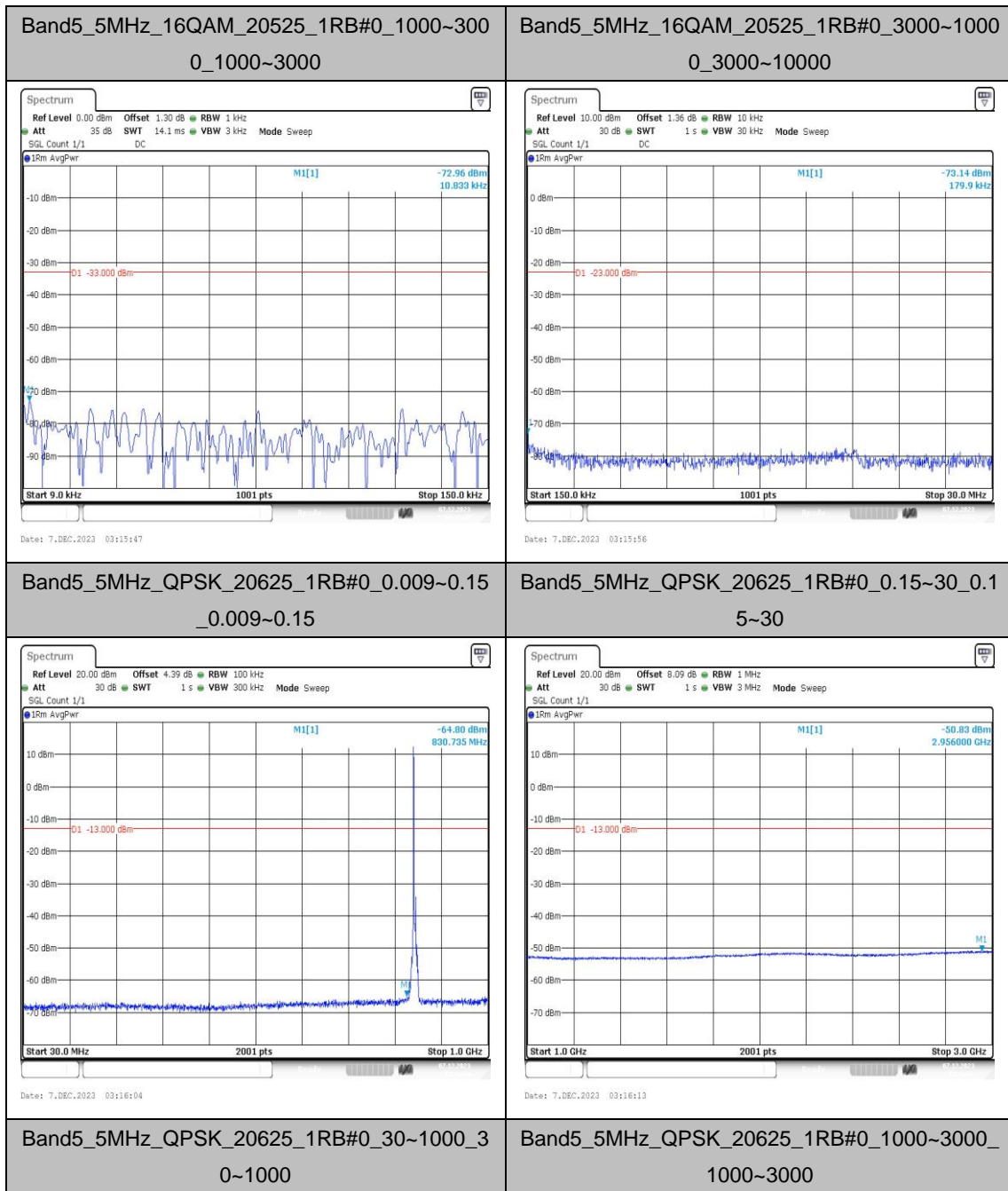
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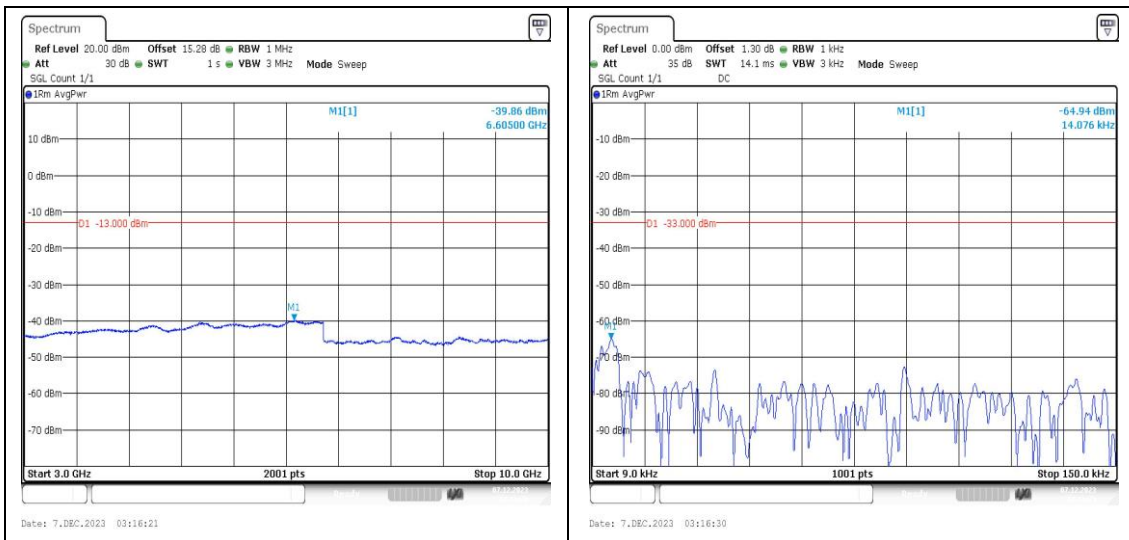


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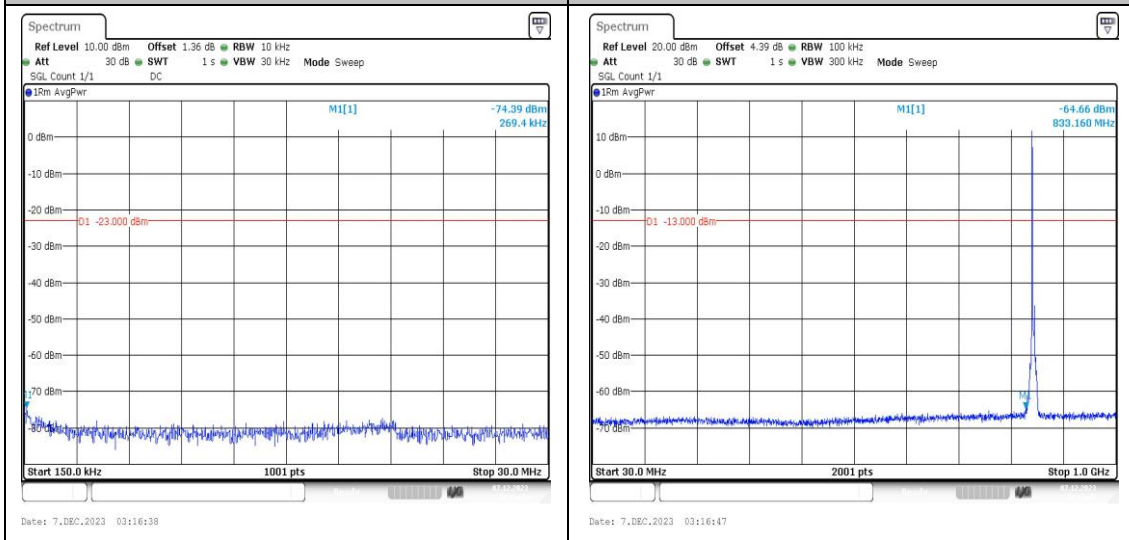




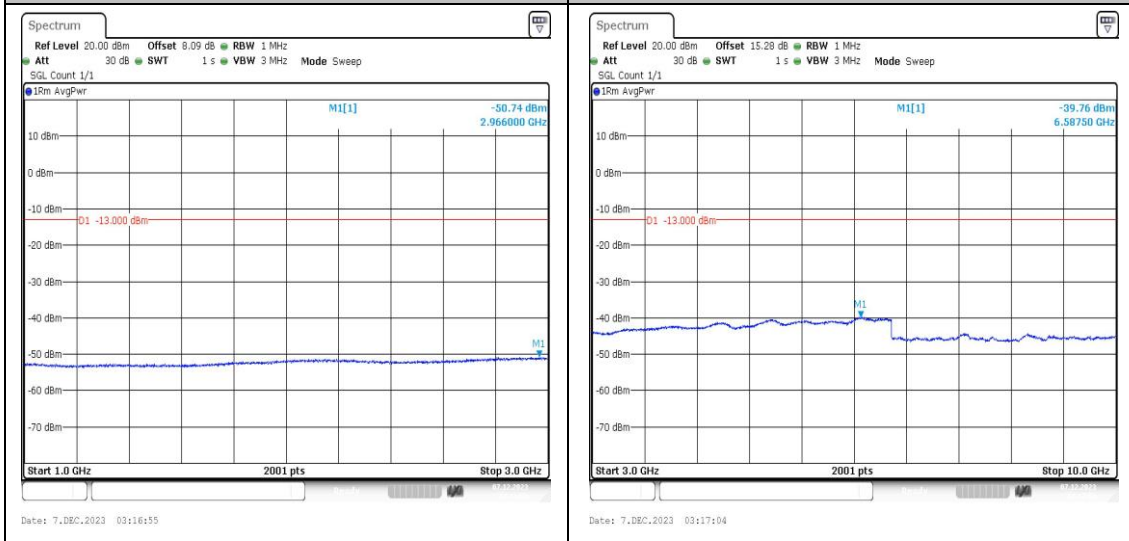


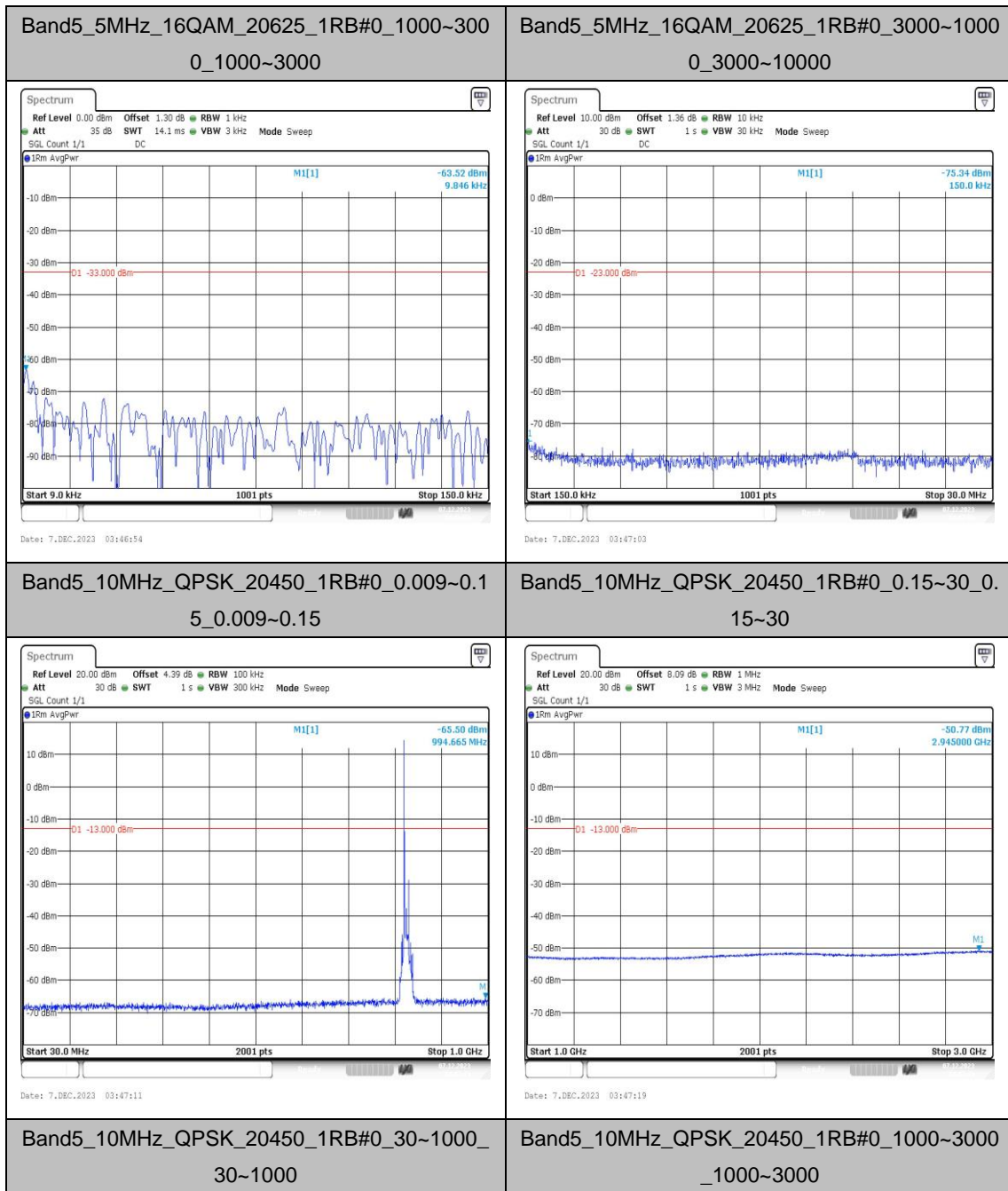


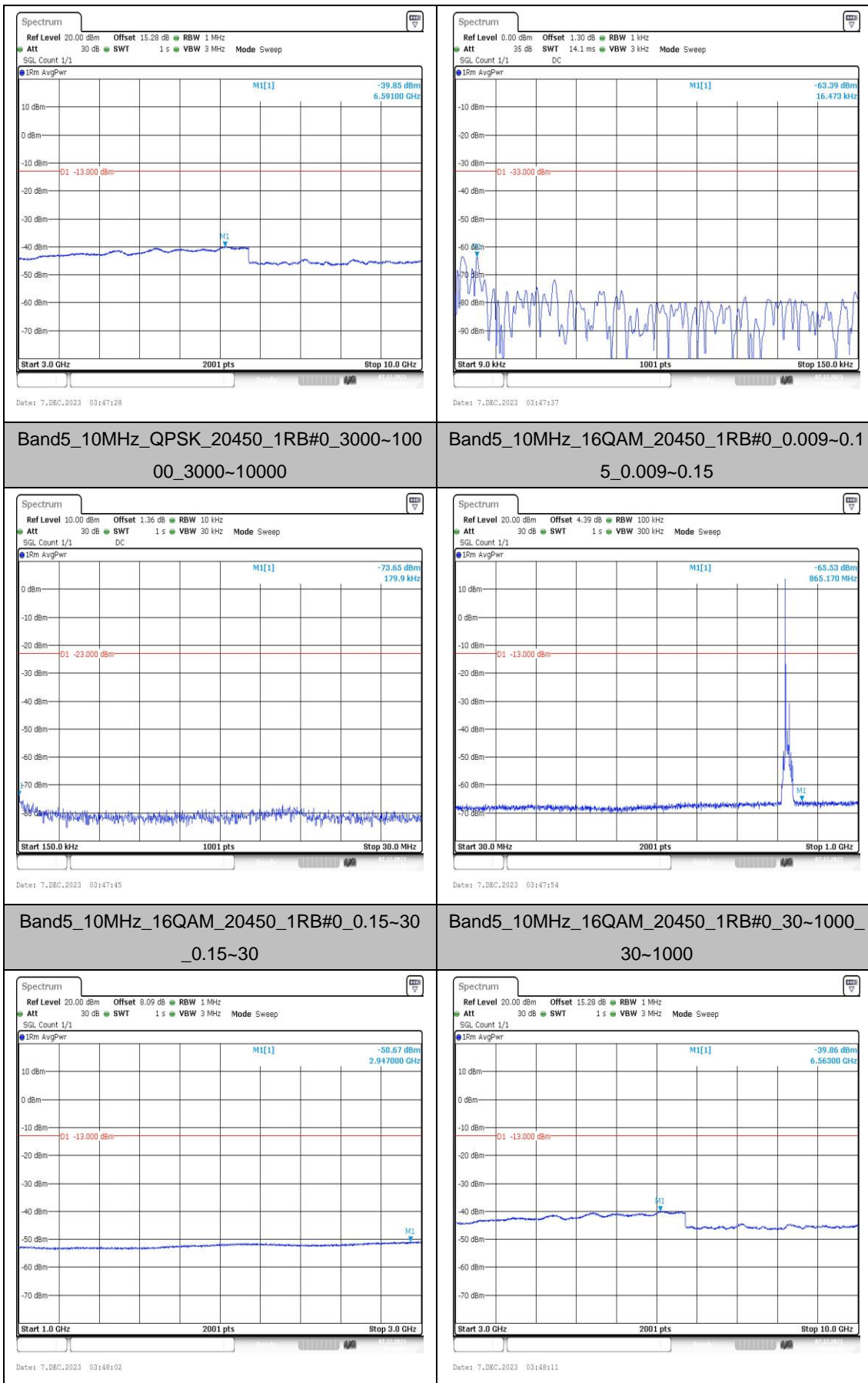
Band5_5MHz_QPSK_20625_1RB#0_3000~1000 **Band5_5MHz_16QAM_20625_1RB#0_0.009~0.15**
 0_3000~10000 _0.009~0.15

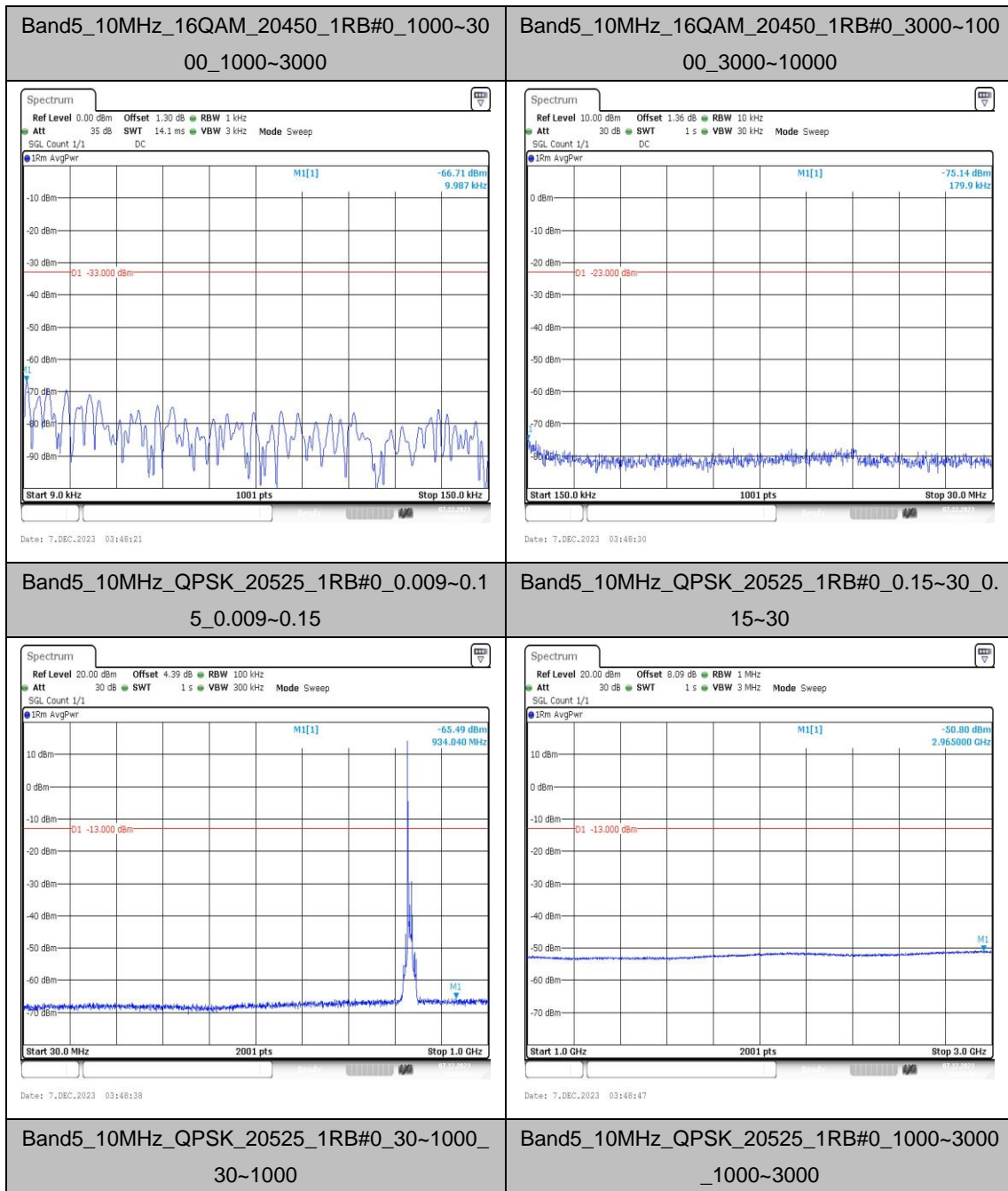


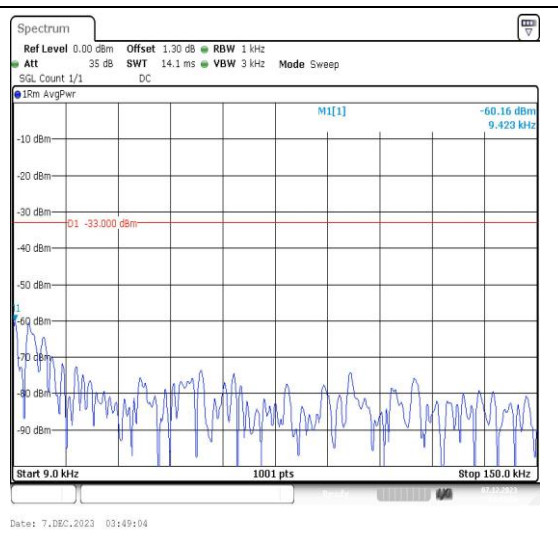
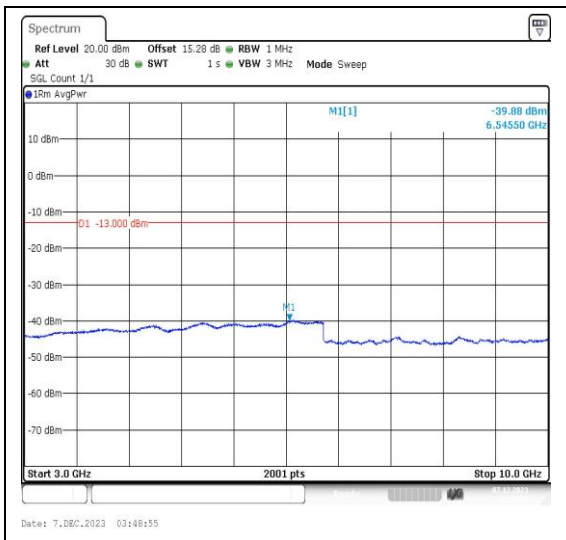
Band5_5MHz_16QAM_20625_1RB#0_0.15~30 **Band5_5MHz_16QAM_20625_1RB#0_30~1000_3**
 0.15~30 0~1000





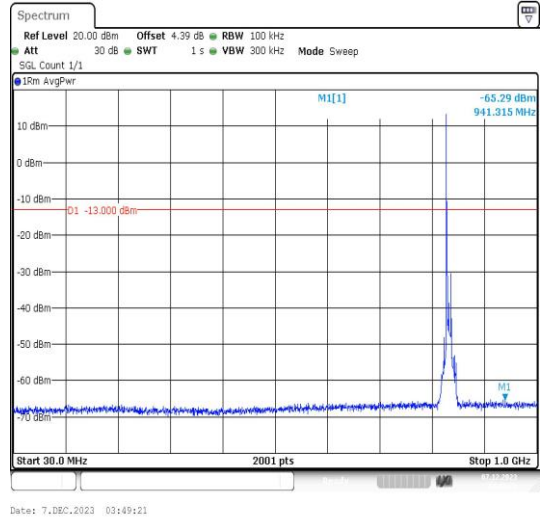
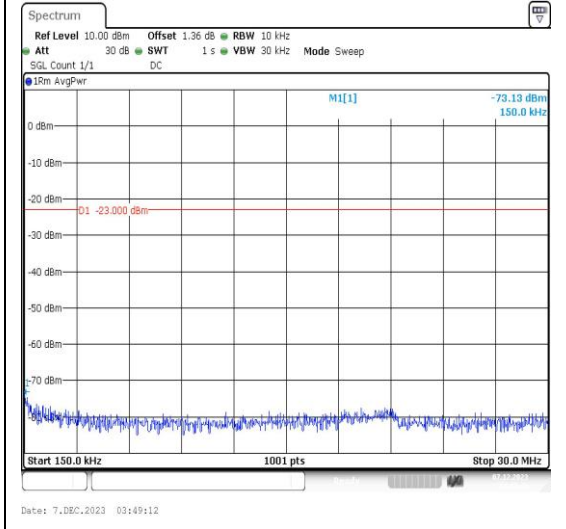






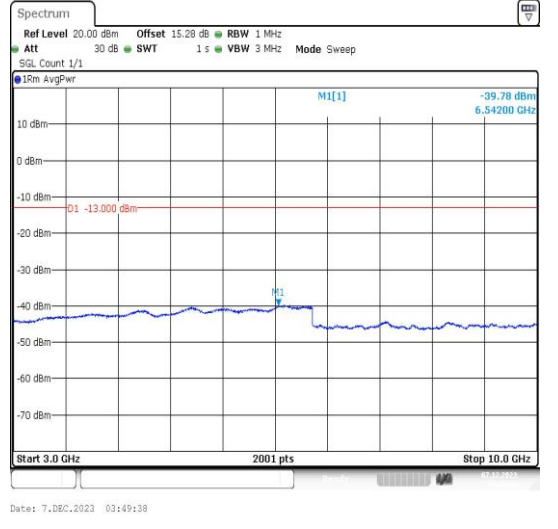
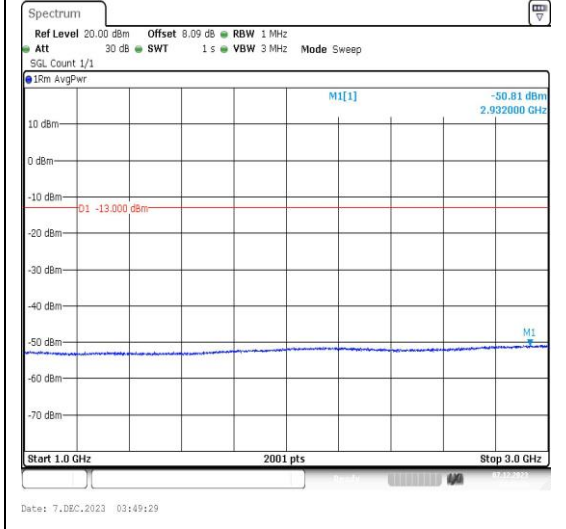
Band5_10MHz_QPSK_20525_1RB#0_3000~10000_00_3000~10000

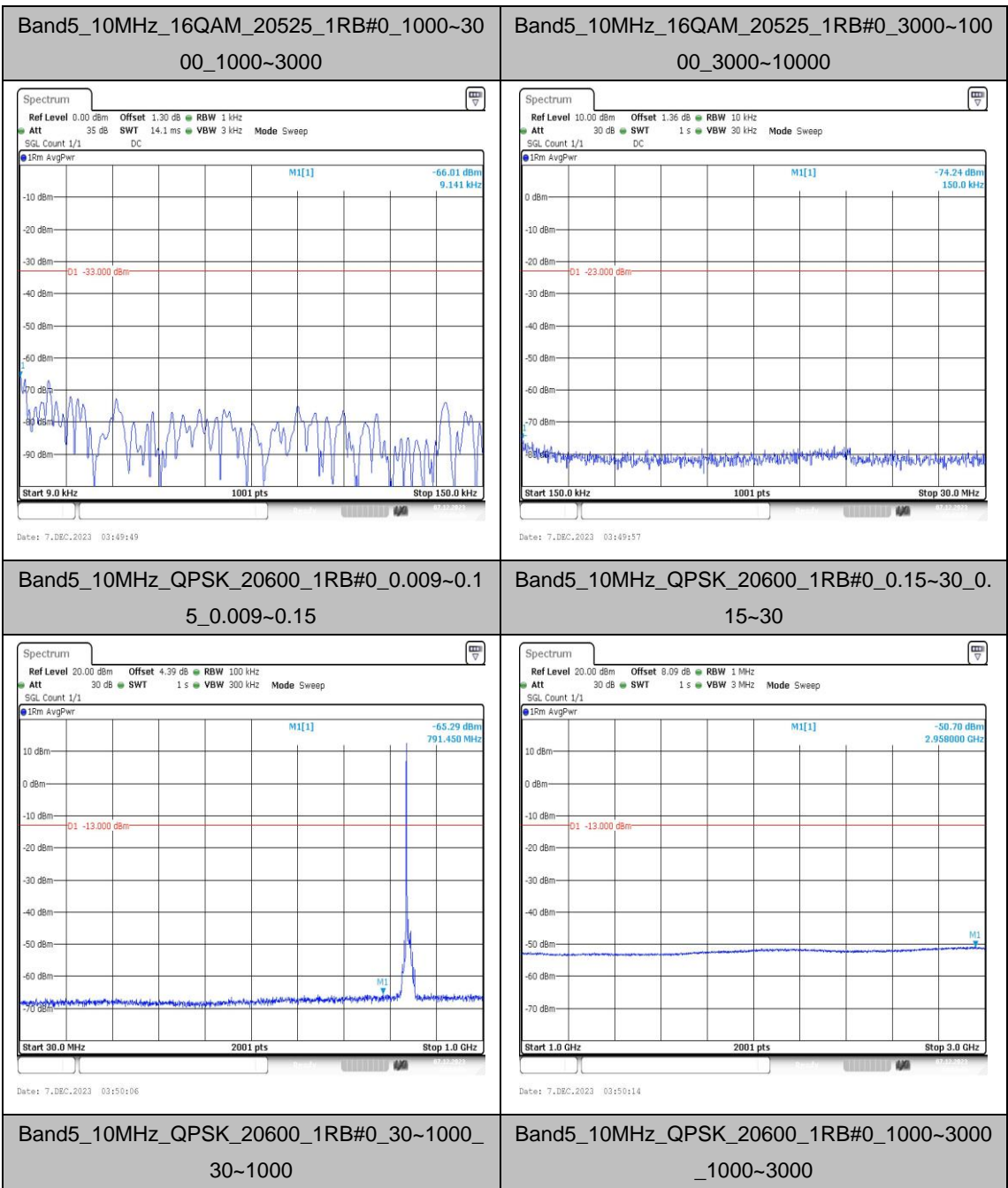
Band5_10MHz_16QAM_20525_1RB#0_0.009~0.15_5_0.009~0.15

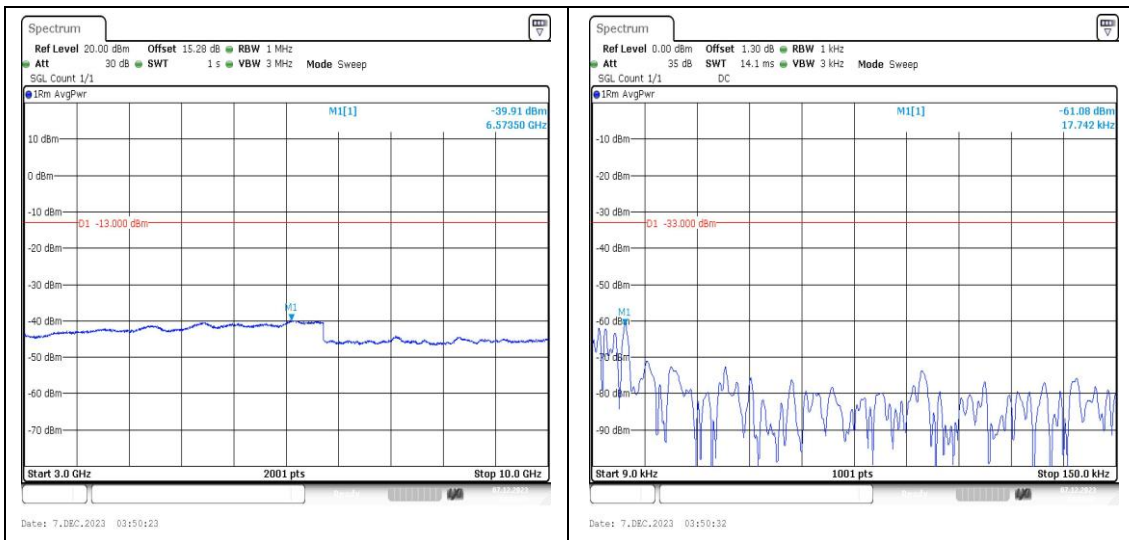


Band5_10MHz_16QAM_20525_1RB#0_0.15~30_0.15~30

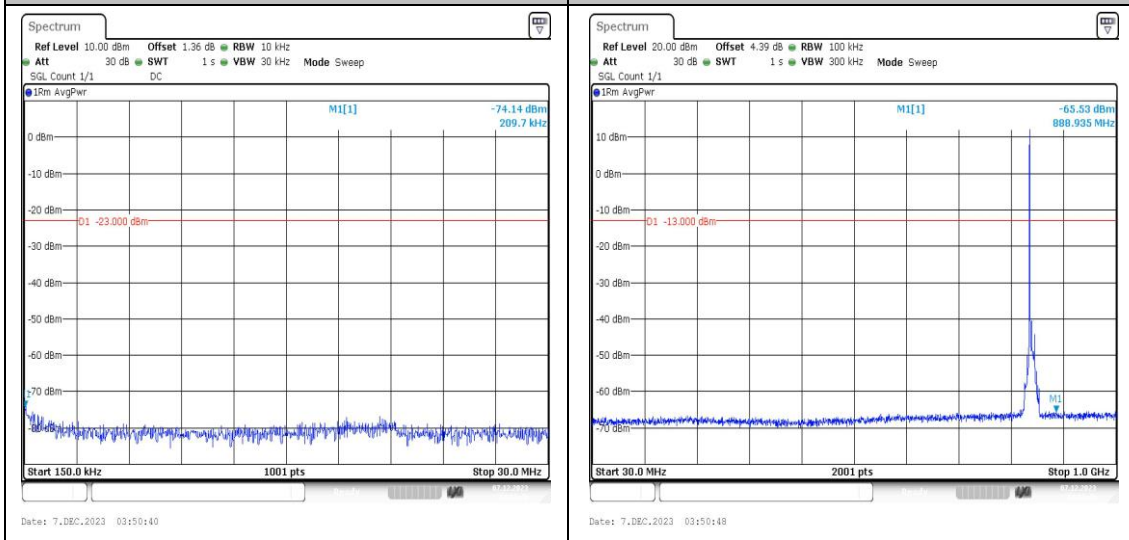
Band5_10MHz_16QAM_20525_1RB#0_30~1000_30~1000



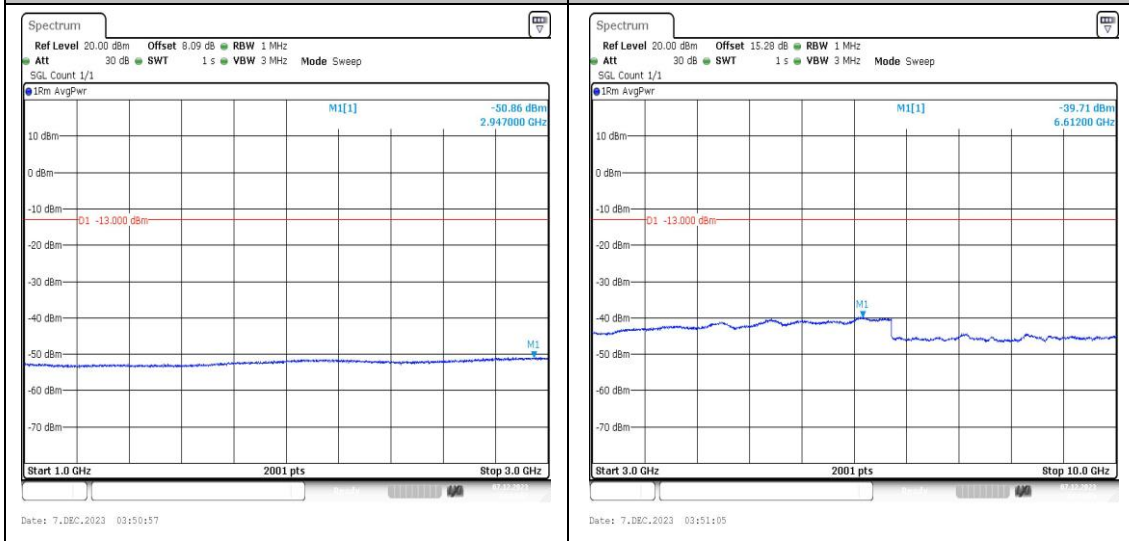




Band5_10MHz_QPSK_20600_1RB#0_3000~10000_00_3000~10000 **Band5_10MHz_16QAM_20600_1RB#0_0.009~0.15_5_0.009~0.15**



Band5_10MHz_16QAM_20600_1RB#0_0.15~30_0.15~30 **Band5_10MHz_16QAM_20600_1RB#0_30~1000_30~1000**



| | |
|---|---|
| Band5_10MHz_16QAM_20600_1RB#0_1000~3000_1000~3000 | Band5_10MHz_16QAM_20600_1RB#0_3000~10000_3000~10000 |
|---|---|

Appendix F: Frequency Stability

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configure | Voltage | | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
|-------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| | | | | | Voltage [Vdc] | Temperature (°C) | | | | |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | VN | NT | -9.28 | -0.011253 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | VL | NT | -7.62 | -0.009240 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | VH | NT | -6.09 | -0.007385 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | VN | NT | -13.96 | -0.016927 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | VL | NT | -5.91 | -0.007166 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | VH | NT | -5.87 | -0.007118 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | VN | NT | -1.90 | -0.002271 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | VL | NT | -6.05 | -0.007233 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | VH | NT | -12.80 | -0.015302 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | VN | NT | -9.00 | -0.010759 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | VL | NT | -5.79 | -0.006922 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | VH | NT | -8.43 | -0.010078 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | VN | NT | -9.93 | -0.011706 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | VL | NT | -3.56 | -0.004197 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | VH | NT | -3.35 | -0.003949 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | VN | NT | -8.68 | -0.010232 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | VL | NT | -7.78 | -0.009171 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | VH | NT | -3.18 | -0.003749 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | VN | NT | -8.33 | -0.010091 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | VL | NT | -11.01 | -0.013337 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | VH | NT | -9.61 | -0.011641 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | VN | NT | -8.35 | -0.010115 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | VL | NT | -4.15 | -0.005027 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | VH | NT | -11.73 | -0.014210 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | VN | NT | -8.71 | -0.010412 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | VL | NT | -4.33 | -0.005176 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | VH | NT | -7.97 | -0.009528 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | VN | NT | -4.36 | -0.005212 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | VL | NT | -9.21 | -0.011010 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | VH | NT | -10.39 | -0.012421 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | VN | NT | 4.56 | 0.005381 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | VL | NT | -8.45 | -0.009971 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | VH | NT | -9.26 | -0.010926 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | VN | NT | -8.60 | -0.010147 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | VL | NT | -16.81 | -0.019835 | ±2.5 | PASS |

| | | | | | | | | | | |
|-------|-------|-------|-------|--------|----|----|--------|-----------|------|------|
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | VH | NT | -11.04 | -0.013027 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | VN | NT | -5.87 | -0.007102 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | VL | NT | -11.47 | -0.013878 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | VH | NT | -7.81 | -0.009449 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | VN | NT | -10.03 | -0.012136 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | VL | NT | -5.05 | -0.006110 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | VH | NT | -10.44 | -0.012632 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | VN | NT | -6.47 | -0.007735 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | VL | NT | -7.11 | -0.008500 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | VH | NT | -6.48 | -0.007747 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | VN | NT | -8.27 | -0.009886 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | VL | NT | -6.81 | -0.008141 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | VH | NT | -9.38 | -0.011213 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | VN | NT | -7.30 | -0.008624 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | VL | NT | -10.71 | -0.012652 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | VH | NT | -7.61 | -0.008990 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | VN | NT | -10.00 | -0.011813 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | VL | NT | -10.57 | -0.012487 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | VH | NT | -6.21 | -0.007336 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | VN | NT | -13.62 | -0.016429 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | VL | NT | -8.98 | -0.010832 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | VH | NT | -11.89 | -0.014343 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | VN | NT | -16.87 | -0.020350 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | VL | NT | -9.74 | -0.011749 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | VH | NT | -10.06 | -0.012135 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | VN | NT | -7.85 | -0.009384 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | VL | NT | -5.85 | -0.006993 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | VH | NT | -7.50 | -0.008966 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | VN | NT | -9.26 | -0.011070 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | VL | NT | -8.73 | -0.010436 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | VH | NT | -3.02 | -0.003610 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | VN | NT | -9.10 | -0.010782 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | VL | NT | -10.90 | -0.012915 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | VH | NT | -9.37 | -0.011102 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | VN | NT | -10.71 | -0.012690 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | VL | NT | -8.21 | -0.009727 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | VH | NT | -6.88 | -0.008152 | ±2.5 | PASS |

| Temperature | | | | | | | | | | |
|-------------|-----------|------------|---------|------------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band | Bandwidth | Modulation | Channel | RB Configuration | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | NV | -30 | -9.18 | -0.011131 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | NV | -20 | -7.52 | -0.009118 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | NV | -10 | -6.91 | -0.008379 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | NV | 0 | -2.82 | -0.003419 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | NV | 10 | -5.91 | -0.007166 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | NV | 20 | -3.68 | -0.004462 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | NV | 30 | -4.85 | -0.005881 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | NV | 40 | -10.96 | -0.013290 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | NV | 50 | -11.06 | -0.013411 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | NV | -30 | -7.47 | -0.009058 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | NV | -20 | -11.33 | -0.013738 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | NV | -10 | -3.92 | -0.004753 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | NV | 0 | -12.73 | -0.015436 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | NV | 10 | -2.76 | -0.003347 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | NV | 20 | -10.89 | -0.013205 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | NV | 30 | -9.01 | -0.010925 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | NV | 40 | -8.34 | -0.010113 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | NV | 50 | -11.52 | -0.013969 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | NV | -30 | -11.07 | -0.013234 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | NV | -20 | -11.74 | -0.014035 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | NV | -10 | -11.92 | -0.014250 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | NV | 0 | -6.71 | -0.008022 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | NV | 10 | -8.84 | -0.010568 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | NV | 20 | -8.53 | -0.010197 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | NV | 30 | -15.09 | -0.018039 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | NV | 40 | -9.38 | -0.011213 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | NV | 50 | -12.59 | -0.015051 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | NV | -30 | -8.48 | -0.010137 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | NV | -20 | -6.44 | -0.007699 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | NV | -10 | -5.97 | -0.007137 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | NV | 0 | -6.65 | -0.007950 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | NV | 10 | -8.30 | -0.009922 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | NV | 20 | -9.74 | -0.011644 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | NV | 30 | -5.01 | -0.005989 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | NV | 40 | -9.14 | -0.010926 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | NV | 50 | -6.67 | -0.007974 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | NV | -30 | -10.67 | -0.012578 | ±2.5 | PASS |

| | | | | | | | | | | |
|-------|--------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | NV | -20 | -8.03 | -0.009466 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | NV | -10 | -12.76 | -0.015042 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | NV | 0 | -5.99 | -0.007061 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | NV | 10 | -10.50 | -0.012378 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | NV | 20 | -9.40 | -0.011081 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | NV | 30 | -9.63 | -0.011352 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | NV | 40 | -7.22 | -0.008511 | ±2.5 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | NV | 50 | -5.66 | -0.006672 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | NV | -30 | -10.77 | -0.012696 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | NV | -20 | -9.37 | -0.011046 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | NV | -10 | -7.57 | -0.008924 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | NV | 0 | -12.30 | -0.014500 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | NV | 10 | -6.67 | -0.007863 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | NV | 20 | -9.01 | -0.010621 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | NV | 30 | -3.68 | -0.004338 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | NV | 40 | -3.32 | -0.003914 | ±2.5 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | NV | 50 | -11.67 | -0.013757 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | NV | -30 | -6.31 | -0.007644 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | NV | -20 | -4.98 | -0.006033 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | NV | -10 | -7.10 | -0.008601 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | NV | 0 | -12.95 | -0.015687 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | NV | 10 | -8.14 | -0.009861 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | NV | 20 | -8.27 | -0.010018 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | NV | 30 | -8.68 | -0.010515 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | NV | 40 | -13.45 | -0.016293 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | NV | 50 | -9.73 | -0.011787 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | NV | -30 | -6.51 | -0.007886 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | NV | -20 | -3.43 | -0.004155 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | NV | -10 | -6.28 | -0.007608 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | NV | 0 | -7.40 | -0.008964 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | NV | 10 | -9.51 | -0.011520 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | NV | 20 | -13.66 | -0.016548 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | NV | 30 | -4.45 | -0.005391 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | NV | 40 | -5.35 | -0.006481 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | NV | 50 | -9.26 | -0.011217 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | NV | -30 | -8.27 | -0.009886 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | NV | -20 | -11.44 | -0.013676 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | NV | -10 | -9.27 | -0.011082 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | NV | 0 | -9.97 | -0.011919 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | NV | 10 | -8.37 | -0.010006 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | NV | 20 | -8.17 | -0.009767 | ±2.5 | PASS |

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|-------|------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | NV | 30 | -4.26 | -0.005093 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | NV | 40 | -8.37 | -0.010006 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | NV | 50 | -7.65 | -0.009145 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | NV | -30 | -6.59 | -0.007878 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | NV | -20 | -3.36 | -0.004017 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | NV | -10 | -7.57 | -0.009050 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | NV | 0 | -6.25 | -0.007472 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | NV | 10 | -3.71 | -0.004435 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | NV | 20 | -6.71 | -0.008022 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | NV | 30 | -8.43 | -0.010078 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | NV | 40 | -8.96 | -0.010711 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | NV | 50 | -6.49 | -0.007759 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | NV | -30 | -7.80 | -0.009204 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | NV | -20 | -6.55 | -0.007729 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | NV | -10 | -15.28 | -0.018029 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | NV | 0 | -12.43 | -0.014667 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | NV | 10 | -8.15 | -0.009617 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | NV | 20 | -10.63 | -0.012543 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | NV | 30 | -7.10 | -0.008378 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | NV | 40 | -7.42 | -0.008755 | ±2.5 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | NV | 50 | -7.77 | -0.009168 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | NV | -30 | -10.11 | -0.011929 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | NV | -20 | -7.84 | -0.009251 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | NV | -10 | -13.45 | -0.015870 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | NV | 0 | -9.36 | -0.011044 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | NV | 10 | -12.82 | -0.015127 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | NV | 20 | -9.24 | -0.010903 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | NV | 30 | -13.15 | -0.015516 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | NV | 40 | -8.60 | -0.010147 | ±2.5 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | NV | 50 | -8.54 | -0.010077 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | NV | -30 | -4.41 | -0.005336 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | NV | -20 | -9.21 | -0.011143 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | NV | -10 | -11.62 | -0.014059 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | NV | 0 | -10.06 | -0.012172 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | NV | 10 | -12.62 | -0.015269 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | NV | 20 | -9.57 | -0.011579 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | NV | 30 | -6.57 | -0.007949 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | NV | 40 | -5.16 | -0.006243 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | NV | 50 | -10.29 | -0.012450 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | NV | -30 | -6.29 | -0.007610 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | NV | -20 | -10.46 | -0.012656 | ±2.5 | PASS |

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|-------|------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | NV | -10 | -8.35 | -0.010103 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | NV | 0 | -5.08 | -0.006146 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | NV | 10 | -3.39 | -0.004102 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | NV | 20 | -8.60 | -0.010405 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | NV | 30 | -12.60 | -0.015245 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | NV | 40 | -8.83 | -0.010684 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | NV | 50 | -5.45 | -0.006594 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | NV | -30 | -14.98 | -0.017908 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | NV | -20 | -6.17 | -0.007376 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | NV | -10 | -6.22 | -0.007436 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | NV | 0 | -9.71 | -0.011608 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | NV | 10 | -6.07 | -0.007256 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | NV | 20 | -9.63 | -0.011512 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | NV | 30 | -12.04 | -0.014393 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | NV | 40 | -10.40 | -0.012433 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | NV | 50 | -6.82 | -0.008153 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | NV | -30 | -13.40 | -0.016019 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | NV | -20 | -17.25 | -0.020622 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | NV | -10 | -9.90 | -0.011835 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | NV | 0 | -4.12 | -0.004925 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | NV | 10 | -9.00 | -0.010759 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | NV | 20 | -17.11 | -0.020454 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | NV | 30 | -10.84 | -0.012959 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | NV | 40 | -4.99 | -0.005965 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | NV | 50 | -10.79 | -0.012899 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | NV | -30 | -7.47 | -0.008825 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | NV | -20 | -4.76 | -0.005623 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | NV | -10 | -2.82 | -0.003331 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | NV | 0 | -11.77 | -0.013904 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | NV | 10 | -9.57 | -0.011305 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | NV | 20 | -5.39 | -0.006367 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | NV | 30 | -7.11 | -0.008399 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | NV | 40 | -11.57 | -0.013668 | ±2.5 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | NV | 50 | -9.54 | -0.011270 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | NV | -30 | -13.85 | -0.016361 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | NV | -20 | -10.97 | -0.012959 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | NV | -10 | -6.57 | -0.007761 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | NV | 0 | -4.46 | -0.005269 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | NV | 10 | -8.27 | -0.009770 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | NV | 20 | -12.50 | -0.014767 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | NV | 30 | -6.21 | -0.007336 | ±2.5 | PASS |

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|-------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | NV | 40 | -14.56 | -0.017200 | ±2.5 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | NV | 50 | -8.93 | -0.010549 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | NV | -30 | -10.89 | -0.013136 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | NV | -20 | -11.52 | -0.013896 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | NV | -10 | -5.21 | -0.006285 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | NV | 0 | -5.82 | -0.007021 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | NV | 10 | -13.18 | -0.015899 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | NV | 20 | -5.66 | -0.006828 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | NV | 30 | -7.48 | -0.009023 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | NV | 40 | -9.23 | -0.011134 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | NV | 50 | -13.76 | -0.016598 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | NV | -30 | -9.68 | -0.011677 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | NV | -20 | -10.89 | -0.013136 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | NV | -10 | -6.68 | -0.008058 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | NV | 0 | -6.22 | -0.007503 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | NV | 10 | -7.04 | -0.008492 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | NV | 20 | -5.97 | -0.007201 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | NV | 30 | -5.46 | -0.006586 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | NV | 40 | -5.46 | -0.006586 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | NV | 50 | -8.50 | -0.010253 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | NV | -30 | -9.33 | -0.011154 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | NV | -20 | -8.48 | -0.010137 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | NV | -10 | -8.47 | -0.010126 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | NV | 0 | -8.10 | -0.009683 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | NV | 10 | -11.87 | -0.014190 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | NV | 20 | -8.14 | -0.009731 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | NV | 30 | -6.29 | -0.007519 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | NV | 40 | -9.53 | -0.011393 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | NV | 50 | -7.68 | -0.009181 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | NV | -30 | -9.13 | -0.010915 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | NV | -20 | -11.92 | -0.014250 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | NV | -10 | -6.94 | -0.008296 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | NV | 0 | -7.72 | -0.009229 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | NV | 10 | -11.12 | -0.013293 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | NV | 20 | -4.99 | -0.005965 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | NV | 30 | -4.03 | -0.004818 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | NV | 40 | 6.49 | 0.007759 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | NV | 50 | -9.80 | -0.011715 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | NV | -30 | -7.21 | -0.008543 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | NV | -20 | -13.66 | -0.016185 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | NV | -10 | -11.27 | -0.013353 | ±2.5 | PASS |

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|-------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | NV | 0 | -13.82 | -0.016374 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | NV | 10 | -9.83 | -0.011647 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | NV | 20 | -10.87 | -0.012879 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | NV | 30 | -6.90 | -0.008175 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | NV | 40 | -14.35 | -0.017002 | ±2.5 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | NV | 50 | -5.49 | -0.006505 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | NV | -30 | -4.94 | -0.005853 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | NV | -20 | -4.84 | -0.005735 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | NV | -10 | -7.67 | -0.009088 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | NV | 0 | -5.46 | -0.006469 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | NV | 10 | -6.98 | -0.008270 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | NV | 20 | -12.17 | -0.014419 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | NV | 30 | -8.88 | -0.010521 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | NV | 40 | -10.40 | -0.012322 | ±2.5 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | NV | 50 | -10.46 | -0.012393 | ±2.5 | PASS |