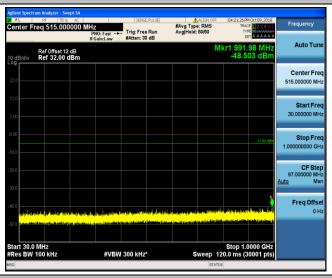
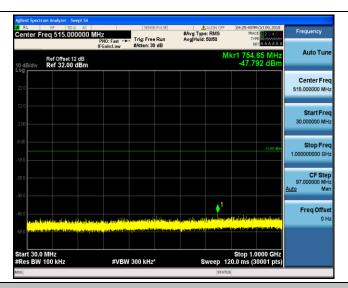


Band4_10MHz_16QAM_20175_1RB#0



Band4_10MHz_16QAM_20350_1RB#0

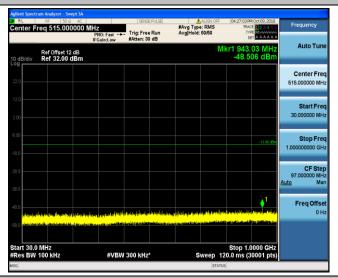




Band4_15MHz_QPSK_20025_1RB#0



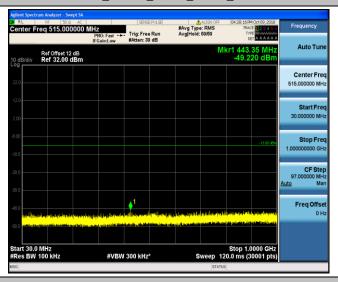
Band4_15MHz_QPSK_20025_1RB#0



Band4_15MHz_QPSK_20175_1RB#0

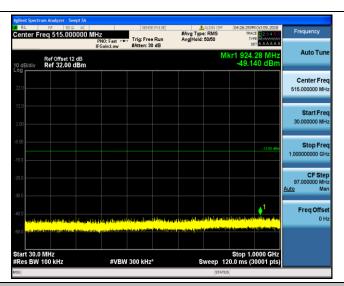


Band4_15MHz_QPSK_20175_1RB#0



Band4_15MHz_QPSK_20325_1RB#0

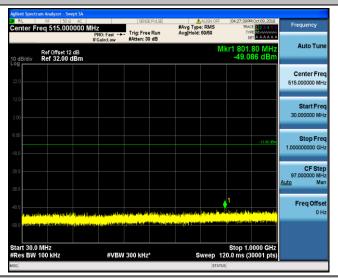




Band4_15MHz_16QAM_20025_1RB#0



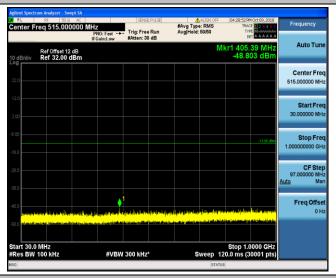
Band4_15MHz_16QAM_20025_1RB#0



Band4_15MHz_16QAM_20175_1RB#0



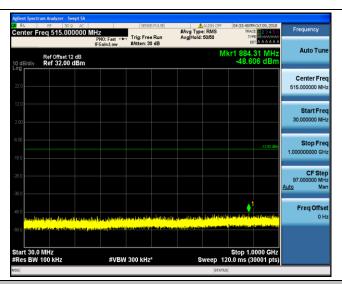
Band4_15MHz_16QAM_20175_1RB#0



Band4_15MHz_16QAM_20325_1RB#0



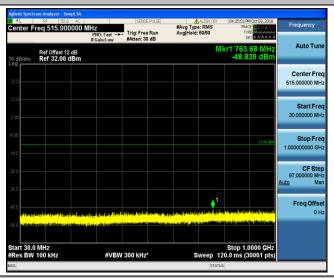
Band4_15MHz_16QAM_20325_1RB#0



Band4_20MHz_QPSK_20050_1RB#0

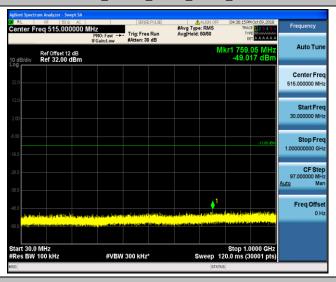


Band4_20MHz_QPSK_20050_1RB#0





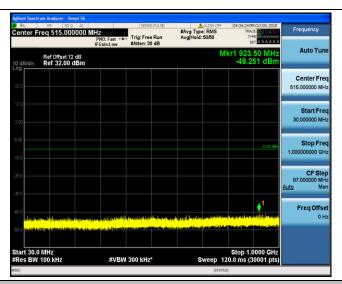
Band4_20MHz_QPSK_20175_1RB#0



Band4_20MHz_QPSK_20300_1RB#0



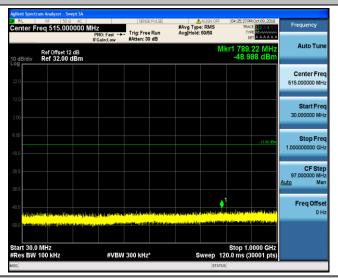
Band4_20MHz_QPSK_20300_1RB#0



Band4_20MHz_16QAM_20050_1RB#0



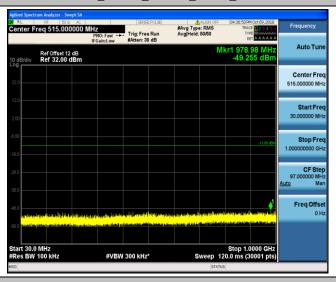
Band4_20MHz_16QAM_20050_1RB#0



Band4_20MHz_16QAM_20175_1RB#0



Band4_20MHz_16QAM_20175_1RB#0



Band4_20MHz_16QAM_20300_1RB#0



Band4_20MHz_16QAM_20300_1RB#0



8.6 Appendix F: Frequency Stability

Test Result

| | st Result | | | | Voltage | | | | | |
|-------|-----------|------------|---------|-----------|------------------|--------------------|-----------|--------------------|----------------|---------|
| | | | | RB | | Tomporotura | Deviation | Doviction | Limit | |
| Band | Bandwidth | Modulation | Channel | Configure | Voltage [Vdc] | Temperature (℃) | (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | VL | NT | 5.66 | 0.003309 | ±2.5 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | VN | NT | 4.89 | 0.002858 | ±2.5 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | VH | NT | 4.66 | 0.002724 | ±2.5 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 6RB#0 | VL | NT | -3.65 | -0.002107 | ±2.5 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 6RB#0 | VN | NT | -6.55 | -0.003781 | ±2.5 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 6RB#0 | VH | NT | -3.22 | -0.001859 | ±2.5 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | VL | NT | -7.91 | -0.004509 | ±2.5 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | VN | NT | 15.91 | 0.009069 | ±2.5 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | VH | NT | -23.96 | -0.013658 | ±2.5 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | VL | NT | 5.04 | 0.002946 | ±2.5 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | VN | NT | 7.22 | 0.004220 | ±2.5 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | VH | NT | 6.95 | 0.004063 | ±2.5 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 6RB#0 | VL | NT | 5.56 | 0.003209 | ±2.5 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 6RB#0 | VN | NT | -5.11 | -0.002949 | ±2.5 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 6RB#0 | VH | NT | -4.86 | -0.002805 | ±2.5 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | VL | NT | -4.32 | -0.002463 | ±2.5 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | VN | NT | -4.92 | -0.002805 | ±2.5 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | VH | NT | -6.32 | -0.003603 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 15RB#0 | VL | NT | -5.74 | -0.003354 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 15RB#0 | VN | NT | -4.73 | -0.002764 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 15RB#0 | VH | NT | 3.08 | 0.001800 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 15RB#0 | VL | NT | -4.25 | -0.002453 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 15RB#0 | VN | NT | 3.71 | 0.002141 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 15RB#0 | VH | NT | 5.05 | 0.002915 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 15RB#0 | VL | NT | 5.11 | 0.002914 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 15RB#0 | VN | NT | 4.26 | 0.002429 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 15RB#0 | VH | NT | 4.43 | 0.002526 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 15RB#0 | VL | NT | 5.38 | 0.003143 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 15RB#0 | VN | NT | 6.41 | 0.003745 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 15RB#0 | VH | NT | 5.54 | 0.003237 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 15RB#0 | VL | NT | 14.39 | 0.008306 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 15RB#0 | VN | NT | 4.22 | 0.002436 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 15RB#0 | VH | NT | 5.09 | 0.002938 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 15RB#0 | VL | NT | -5.02 | -0.002863 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 15RB#0 | VN | NT | -20.99 | -0.011970 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 15RB#0 | VH | NT | 10.99 | 0.006267 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 25RB#0 | VL | NT | 4.71 | 0.002750 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 25RB#0 | VN | NT | 6.51 | 0.003801 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 25RB#0 | VH | NT | 7.14 | 0.004169 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 25RB#0 | VL | NT | 5.26 | 0.003036 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 25RB#0 | VN | NT | 4.39 | 0.002534 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 25RB#0 | VH | NT | 4.59 | 0.002649 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 25RB#0 | VL | NT | -6.72 | -0.003835 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 25RB#0 | VN | NT | -7.28 | -0.004154 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 25RB#0 | VH | NT | -7.52 | -0.004291 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 25RB#0 | VL | NT | 5.98 | 0.003492 | ±2.5 | PASS |

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| Bandol SMINIZ Tolumm 19975 ZSRB90 VIN NI | D = = = 14 | CN 41.1- | 400 414 | 40075 | 0500//0 | \ /N I | NIT | 5.05 | 0.000440 | .0.5 | DAGO |
|--|------------|----------|---------|-------|---------|--------|-----|--------|-----------|------|------|
| Band4 | Band4 | 5MHz | 16QAM | 19975 | 25RB#0 | VN | NT | 5.85 | 0.003416 | ±2.5 | PASS |
| Band4 | — | | | | | | | | | | |
| Band4 | | | | | | | | | | | |
| Band4 | | | | | | | | | | | |
| Band4 | | | | | | | | | | | |
| Band4 | — | | | | | | | | | | |
| Band4 10MHz | — | | | | | | | | | | |
| Band4 10MHz | | | | | | | | | | | |
| Band4 | | | | | | | | | | | |
| Band4 | | | | | | | | | | | |
| Band4 10MHz OPSK 20175 50RB#O VN NT 4.65 0.002684 ±2.5 PASS Band4 10MHz OPSK 20175 50RB#O VH NT -4.32 -0.002494 ±2.5 PASS Band4 10MHz OPSK 20350 50RB#O VL NT -5.87 -0.003097 ±2.5 PASS Band4 10MHz OPSK 20350 50RB#O VN NT 5.72 -0.003097 ±2.5 PASS Band4 10MHz 16QAM 20000 50RB#O VN NT -7.27 -0.004239 ±2.5 PASS Band4 10MHz 16QAM 20000 50RB#O VN NT -6.97 -0.00404 ±2.5 PASS Band4 10MHz 16QAM 20175 50RB#O VN NT 4.78 -0.002759 ±2.5 PASS Band4 10MHz 16QAM 20175 50RB#O VN NT | | | | | | | | | | | |
| Band4 10MHz QPSK 20175 50RB#0 VH NT -4.32 -0.002494 ±2.5 PASS Band4 10MHz QPSK 20350 50RB#0 VL NT -5.87 -0.003364 ±2.5 PASS Band4 10MHz QPSK 20350 50RB#0 VN NT 5.76 0.003291 ±2.5 PASS Band4 10MHz 16QAM 20000 50RB#0 VL NT -7.27 0.004239 ±2.5 PASS Band4 10MHz 16QAM 20000 50RB#0 VL NT -8.41 -0.004904 ±2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 VL NT -6.97 -0.004064 ±2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 VL NT -1.78 0.002959 ±2.5 PASS Band4 10MHz 16QAM 20150 50RB#0 VL NT | — | | | | | | | | | | |
| Band4 | — | | | | | | | | | | |
| Band4 | | | | | | | | | | | |
| Band4 | — | - | | | | | | | | | |
| Band4 10MHz 16QAM 20000 50RB#0 VL NT -7.27 -0.004239 ±2.5 PASS Band4 10MHz 16QAM 20000 50RB#0 VN NT -8.411 -0.004064 ±2.5 PASS Band4 10MHz 16QAM 20000 50RB#0 VH NT -6.97 -0.004064 ±2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 VL NT -6.97 -0.002759 ±2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 VN NT -4.78 -0.002759 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VH NT 4.78 -0.002453 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VH NT 4.66 0.002663 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VL NT <td>—</td> <td></td> | — | | | | | | | | | | |
| Band4 10MHz 16QAM 20000 50RB#0 VN NT -8.41 -0.004904 42.5 PASS Band4 10MHz 16QAM 20000 50RB#0 VH NT -6.97 -0.004064 42.5 PASS Band4 10MHz 16QAM 20175 50RB#0 VN NT -4.78 -0.002759 42.5 PASS Band4 10MHz 16QAM 20175 50RB#0 VN NT -4.78 -0.002759 42.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VL NT 6.72 0.003840 42.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VN NT 4.66 0.002663 42.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VN NT 4.66 0.002640 42.5 PASS Band4 15MHz QPSK 20025 75RB#0 VL NT | — | | | | | | | | | | |
| Band4 10MHz 16QAM 20000 50RB#0 VH NT -6.97 -0.004064 ±2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 VL NT 5.05 0.002915 ±2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 VN NT -4.78 -0.002759 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VN NT 6.72 0.003840 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VN NT 4.66 0.002663 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VH NT 4.66 0.002663 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 VH NT 4.19 -0.002477 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VL NT | | | | | | | | | | | |
| Band4 10MHz 16QAM 20175 50RB#0 VL NT 5.05 0.002915 ±2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 VN NT -4.78 -0.002759 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VL NT 6.72 0.003840 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VL NT 4.66 0.002663 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VH NT -20.60 -0.011771 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 VL NT -4.19 -0.00240 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 VL NT -4.89 -0.002462 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VL NT | — | | | | | | | | | | |
| Band4 10MHz 16QAM 20175 50RB#0 VN NT -4.78 -0.002759 ±2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 VH NT 4.39 0.002534 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VL NT 6.72 0.00363 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VN NT 4.66 0.002663 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VN NT -4.19 -0.002440 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 VN NT -4.19 -0.002440 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 VN NT -4.19 -0.002404 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VN NT | | | | | | | | | | | |
| Band4 10MHz 16QAM 20175 50RB#0 VH NT 4.39 0.002534 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VL NT 6.72 0.003840 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VN NT 4.66 0.002663 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VN NT -4.66 0.002460 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 VL NT -4.19 -0.002440 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 VN NT 4.29 0.002467 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VN NT -6.35 -0.002823 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VN NT < | Band4 | | | | | | | | | | |
| Band4 10MHz 16QAM 20350 50RB#0 VL NT 6.72 0.003840 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VN NT 4.66 0.002663 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VH NT -20.60 -0.011771 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 VL NT -4.19 -0.002440 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 VN NT 4.89 -0.002467 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VL NT -4.89 -0.002623 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VN NT -6.35 -0.003665 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VN NT | Band4 | 10MHz | | 20175 | 50RB#0 | | | -4.78 | -0.002759 | ±2.5 | |
| Band4 10MHz 16QAM 20350 50RB#0 VN NT 4.66 0.002663 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 VH NT -20.60 -0.011771 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 VL NT -4.19 -0.00240 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 VN NT 4.22 0.002457 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VL NT -4.89 -0.002623 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VN NT -6.35 -0.003665 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VN NT 4.52 0.00266 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VN NT < | Band4 | 10MHz | 16QAM | 20175 | 50RB#0 | VH | NT | 4.39 | | ±2.5 | PASS |
| Band4 10MHz 16QAM 20350 50RB#0 VH NT -20.60 -0.011771 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 VL NT -4.19 -0.002440 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 VN NT 4.22 0.002457 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 VH NT 3.48 0.002026 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VL NT -4.89 -0.002823 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VN NT 5.78 0.003336 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VL NT 4.52 0.002587 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VL NT <t< td=""><td>Band4</td><td>10MHz</td><td>16QAM</td><td>20350</td><td>50RB#0</td><td>VL</td><td>NT</td><td>6.72</td><td>0.003840</td><td>±2.5</td><td>PASS</td></t<> | Band4 | 10MHz | 16QAM | 20350 | 50RB#0 | VL | NT | 6.72 | 0.003840 | ±2.5 | PASS |
| Band4 15MHz QPSK 20025 75RB#0 VL NT -4.19 -0.002440 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 VN NT 4.22 0.002457 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 VH NT 3.48 0.002026 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VL NT -4.89 -0.002823 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VN NT -6.35 -0.003685 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VH NT 5.78 0.003336 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VL NT 4.52 0.002266 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VH NT | Band4 | 10MHz | 16QAM | 20350 | 50RB#0 | VN | NT | 4.66 | 0.002663 | ±2.5 | PASS |
| Band4 15MHz QPSK 20025 75RB#0 VN NT 4.22 0.002457 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 VH NT 3.48 0.002026 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VL NT -4.89 -0.002823 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VN NT -6.35 -0.003336 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VH NT 5.78 0.003336 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VL NT 4.52 0.002587 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VN NT 4.15 0.002475 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VN NT 4 | Band4 | 10MHz | 16QAM | 20350 | 50RB#0 | VH | NT | -20.60 | -0.011771 | ±2.5 | PASS |
| Band4 15MHz QPSK 20025 75RB#0 VH NT 3.48 0.002026 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VL NT -4.89 -0.002823 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VN NT -6.35 -0.003665 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VH NT 5.78 0.003336 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VL NT 4.52 0.002567 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VN NT 3.96 0.002266 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VH NT 4.18 0.002457 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VH NT | Band4 | 15MHz | QPSK | 20025 | 75RB#0 | VL | NT | -4.19 | -0.002440 | ±2.5 | PASS |
| Band4 15MHz QPSK 20175 75RB#0 VL NT -4.89 -0.002823 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VN NT -6.35 -0.003665 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VH NT 5.78 0.003336 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VL NT 4.52 0.002587 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VN NT 3.96 0.002266 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VH NT 4.18 0.002266 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VL NT 4.22 -0.002457 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VH NT <td< td=""><td>Band4</td><td>15MHz</td><td></td><td>20025</td><td>75RB#0</td><td>VN</td><td>NT</td><td>4.22</td><td>0.002457</td><td>±2.5</td><td>PASS</td></td<> | Band4 | 15MHz | | 20025 | 75RB#0 | VN | NT | 4.22 | 0.002457 | ±2.5 | PASS |
| Band4 15MHz QPSK 20175 75RB#0 VN NT -6.35 -0.003665 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 VH NT 5.78 0.003336 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VL NT 4.52 0.002587 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VN NT 3.96 0.002266 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VN NT 4.18 0.002392 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VL NT 4.22 -0.002457 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VN NT 4.25 0.002467 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VL NT | Band4 | 15MHz | QPSK | 20025 | 75RB#0 | VH | NT | 3.48 | 0.002026 | ±2.5 | PASS |
| Band4 15MHz QPSK 20175 75RB#0 VH NT 5.78 0.003336 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VL NT 4.52 0.002587 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VN NT 3.96 0.002266 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VH NT 4.18 0.002392 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VL NT -4.22 -0.002457 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VN NT -4.94 -0.002475 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VL NT 5.59 0.002275 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VN NT <t< td=""><td>Band4</td><td>15MHz</td><td></td><td>20175</td><td>75RB#0</td><td></td><td></td><td>-4.89</td><td>-0.002823</td><td>±2.5</td><td>PASS</td></t<> | Band4 | 15MHz | | 20175 | 75RB#0 | | | -4.89 | -0.002823 | ±2.5 | PASS |
| Band4 15MHz QPSK 20325 75RB#0 VL NT 4.52 0.002587 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VN NT 3.96 0.002266 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VH NT 4.18 0.002392 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VL NT -4.22 -0.002457 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VN NT -4.22 -0.002457 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VH NT -4.94 -0.002876 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VL NT 5.59 0.002286 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VH NT | Band4 | 15MHz | QPSK | 20175 | 75RB#0 | VN | NT | -6.35 | -0.003665 | ±2.5 | |
| Band4 15MHz QPSK 20325 75RB#0 VN NT 3.96 0.002266 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 VH NT 4.18 0.002392 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VL NT -4.22 -0.002457 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VN NT -4.22 -0.002475 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VL NT -4.94 -0.002876 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VL NT -5.59 0.003227 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VN NT -5.96 -0.00286 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VL NT | Band4 | 15MHz | QPSK | 20175 | 75RB#0 | VH | NT | 5.78 | 0.003336 | ±2.5 | PASS |
| Band4 15MHz QPSK 20325 75RB#0 VH NT 4.18 0.002392 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VL NT -4.22 -0.002457 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VN NT 4.25 0.002475 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VH NT -4.94 -0.002876 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VL NT 5.59 0.003227 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VN NT -3.96 -0.002286 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VH NT 5.05 0.002915 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VL NT | Band4 | 15MHz | QPSK | 20325 | 75RB#0 | VL | NT | 4.52 | 0.002587 | ±2.5 | PASS |
| Band4 15MHz 16QAM 20025 75RB#0 VL NT -4.22 -0.002457 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VN NT 4.25 0.002475 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VH NT -4.94 -0.002876 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VL NT 5.59 0.003227 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VN NT -3.96 -0.002286 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VH NT 5.05 0.002915 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VL NT 4.31 0.002466 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VN NT | Band4 | 15MHz | QPSK | 20325 | 75RB#0 | VN | NT | 3.96 | 0.002266 | ±2.5 | PASS |
| Band4 15MHz 16QAM 20025 75RB#0 VN NT 4.25 0.002475 ±2.5 PASS Band4 15MHz 16QAM 20025 75RB#0 VH NT -4.94 -0.002876 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VL NT 5.59 0.003227 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VN NT -3.96 -0.002286 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VH NT 5.05 0.002915 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VL NT 4.31 0.002466 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VN NT -4.49 -0.002569 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VH NT | Band4 | 15MHz | QPSK | 20325 | 75RB#0 | VH | NT | 4.18 | 0.002392 | ±2.5 | PASS |
| Band4 15MHz 16QAM 20025 75RB#0 VH NT -4.94 -0.002876 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VL NT 5.59 0.003227 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VN NT -3.96 -0.002286 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VH NT 5.05 0.002915 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VL NT 4.31 0.002466 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VN NT -4.49 -0.002569 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VN NT 5.82 0.003330 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VL NT | Band4 | 15MHz | 16QAM | 20025 | 75RB#0 | VL | NT | -4.22 | -0.002457 | ±2.5 | PASS |
| Band4 15MHz 16QAM 20175 75RB#0 VL NT 5.59 0.003227 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VN NT -3.96 -0.002286 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VH NT 5.05 0.002915 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VL NT 4.31 0.002466 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VN NT -4.49 -0.002569 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VN NT 5.82 0.003330 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VL NT 6.17 0.003330 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VN NT | Band4 | 15MHz | 16QAM | 20025 | 75RB#0 | VN | NT | 4.25 | | ±2.5 | PASS |
| Band4 15MHz 16QAM 20175 75RB#0 VN NT -3.96 -0.002286 ±2.5 PASS Band4 15MHz 16QAM 20175 75RB#0 VH NT 5.05 0.002915 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VL NT 4.31 0.002466 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VN NT -4.49 -0.002569 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VN NT 5.82 0.003330 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VL NT 6.17 0.003587 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VN NT 5.19 0.003017 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VL NT | Band4 | 15MHz | 16QAM | 20025 | 75RB#0 | VH | NT | -4.94 | -0.002876 | ±2.5 | PASS |
| Band4 15MHz 16QAM 20175 75RB#0 VH NT 5.05 0.002915 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VL NT 4.31 0.002466 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VN NT -4.49 -0.002569 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VN NT -4.49 -0.002569 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VH NT 5.82 0.003330 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VL NT 6.17 0.003330 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VN NT 5.16 0.003017 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VL NT | Band4 | 15MHz | 16QAM | 20175 | 75RB#0 | VL | NT | 5.59 | 0.003227 | ±2.5 | PASS |
| Band4 15MHz 16QAM 20325 75RB#0 VL NT 4.31 0.002466 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VN NT -4.49 -0.002569 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VH NT 5.82 0.003330 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VL NT 6.17 0.003587 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VN NT 5.19 0.003017 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VH NT 5.16 0.003000 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VL NT -4.16 -0.002401 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VN NT | Band4 | 15MHz | 16QAM | 20175 | 75RB#0 | VN | NT | -3.96 | -0.002286 | ±2.5 | PASS |
| Band4 15MHz 16QAM 20325 75RB#0 VN NT -4.49 -0.002569 ±2.5 PASS Band4 15MHz 16QAM 20325 75RB#0 VH NT 5.82 0.003330 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VL NT 6.17 0.003587 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VN NT 5.19 0.003017 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VH NT 5.16 0.003000 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VL NT -4.16 -0.002401 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VN NT 5.15 0.002973 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VH NT | Band4 | 15MHz | 16QAM | 20175 | 75RB#0 | VH | NT | 5.05 | 0.002915 | ±2.5 | PASS |
| Band4 15MHz 16QAM 20325 75RB#0 VH NT 5.82 0.003330 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VL NT 6.17 0.003587 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VN NT 5.19 0.003017 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VH NT 5.16 0.003000 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VL NT -4.16 -0.002401 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VN NT 5.15 0.002973 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VH NT -7.84 -0.004525 ±2.5 PASS Band4 20MHz QPSK 20300 100RB#0 VL NT | Band4 | 15MHz | 16QAM | 20325 | 75RB#0 | VL | NT | 4.31 | 0.002466 | ±2.5 | PASS |
| Band4 20MHz QPSK 20050 100RB#0 VL NT 6.17 0.003587 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VN NT 5.19 0.003017 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VH NT 5.16 0.003000 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VL NT -4.16 -0.002401 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VN NT 5.15 0.002973 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VH NT -7.84 -0.004525 ±2.5 PASS Band4 20MHz QPSK 20300 100RB#0 VL NT -6.98 -0.004000 ±2.5 PASS | Band4 | 15MHz | 16QAM | 20325 | 75RB#0 | VN | NT | -4.49 | -0.002569 | ±2.5 | PASS |
| Band4 20MHz QPSK 20050 100RB#0 VN NT 5.19 0.003017 ±2.5 PASS Band4 20MHz QPSK 20050 100RB#0 VH NT 5.16 0.003000 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VL NT -4.16 -0.002401 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VN NT 5.15 0.002973 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VH NT -7.84 -0.004525 ±2.5 PASS Band4 20MHz QPSK 20300 100RB#0 VL NT -6.98 -0.004000 ±2.5 PASS | Band4 | 15MHz | 16QAM | 20325 | 75RB#0 | VH | NT | 5.82 | 0.003330 | ±2.5 | PASS |
| Band4 20MHz QPSK 20050 100RB#0 VH NT 5.16 0.003000 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VL NT -4.16 -0.002401 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VN NT 5.15 0.002973 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VH NT -7.84 -0.004525 ±2.5 PASS Band4 20MHz QPSK 20300 100RB#0 VL NT -6.98 -0.004000 ±2.5 PASS | Band4 | 20MHz | QPSK | 20050 | 100RB#0 | VL | NT | 6.17 | 0.003587 | ±2.5 | PASS |
| Band4 20MHz QPSK 20175 100RB#0 VL NT -4.16 -0.002401 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VN NT 5.15 0.002973 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VH NT -7.84 -0.004525 ±2.5 PASS Band4 20MHz QPSK 20300 100RB#0 VL NT -6.98 -0.004000 ±2.5 PASS | Band4 | 20MHz | QPSK | 20050 | 100RB#0 | VN | NT | 5.19 | 0.003017 | ±2.5 | PASS |
| Band4 20MHz QPSK 20175 100RB#0 VN NT 5.15 0.002973 ±2.5 PASS Band4 20MHz QPSK 20175 100RB#0 VH NT -7.84 -0.004525 ±2.5 PASS Band4 20MHz QPSK 20300 100RB#0 VL NT -6.98 -0.004000 ±2.5 PASS | Band4 | 20MHz | QPSK | 20050 | 100RB#0 | VH | NT | 5.16 | 0.003000 | ±2.5 | PASS |
| Band4 20MHz QPSK 20175 100RB#0 VH NT -7.84 -0.004525 ±2.5 PASS Band4 20MHz QPSK 20300 100RB#0 VL NT -6.98 -0.004000 ±2.5 PASS | Band4 | 20MHz | QPSK | 20175 | 100RB#0 | VL | NT | -4.16 | -0.002401 | ±2.5 | PASS |
| Band4 20MHz QPSK 20300 100RB#0 VL NT -6.98 -0.004000 ±2.5 PASS | Band4 | 20MHz | QPSK | 20175 | 100RB#0 | VN | NT | 5.15 | 0.002973 | ±2.5 | PASS |
| | Band4 | 20MHz | QPSK | 20175 | 100RB#0 | VH | NT | -7.84 | -0.004525 | ±2.5 | PASS |
| Band4 20MHz QPSK 20300 100RB#0 VN NT -6.18 -0.003542 ±2.5 PASS | Band4 | 20MHz | QPSK | 20300 | 100RB#0 | VL | NT | -6.98 | -0.004000 | ±2.5 | PASS |
| | Band4 | 20MHz | QPSK | 20300 | 100RB#0 | VN | NT | -6.18 | -0.003542 | ±2.5 | PASS |

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| Band4 | 20MHz | QPSK | 20300 | 100RB#0 | VH | NT | -7.72 | -0.004424 | ±2.5 | PASS |
|-------|-------|-------|-------|---------|----|----|-------|-----------|------|------|
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | VL | NT | 5.75 | 0.003343 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | VN | NT | 4.02 | 0.002337 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | VH | NT | 4.23 | 0.002459 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | VL | NT | 3.95 | 0.002280 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | VN | NT | 4.78 | 0.002759 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | VH | NT | 4.84 | 0.002794 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | VL | NT | -6.59 | -0.003777 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | VN | NT | -6.14 | -0.003519 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | VH | NT | -6.09 | -0.003490 | ±2.5 | PASS |

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| Temperature | | | | | | | | | | | |
|-------------|-----------|------------|---------|-----------|---------|-------------|-----------|-----------|-------|----------|--|
| Dond | Danduidth | Madulation | Channal | RB | Voltage | Temperature | Deviation | Deviation | Limit | \/ordiot | |
| Band | Bandwidth | Modulation | Channel | Configure | [Vdc] | (℃) | (Hz) | (ppm) | (ppm) | Verdict | |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | NV | -30 | 8.07 | 0.004717 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | NV | -20 | 4.28 | 0.002502 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | NV | -10 | 5.16 | 0.003016 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | NV | 0 | -4.43 | -0.002590 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | NV | 10 | -16.74 | -0.009785 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | NV | 20 | 5.79 | 0.003385 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | NV | 30 | 5.76 | 0.003367 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | NV | 40 | 4.68 | 0.002736 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | NV | 50 | 7.45 | 0.004355 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20175 | 6RB#0 | NV | -30 | 4.86 | 0.002805 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20175 | 6RB#0 | NV | -20 | -3.68 | -0.002124 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20175 | 6RB#0 | NV | -10 | 5.84 | 0.003371 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20175 | 6RB#0 | NV | 0 | 4.88 | 0.002817 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20175 | 6RB#0 | NV | 10 | -4.55 | -0.002626 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20175 | 6RB#0 | NV | 20 | 4.58 | 0.002644 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20175 | 6RB#0 | NV | 30 | 4.19 | 0.002418 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20175 | 6RB#0 | NV | 40 | 5.72 | 0.003302 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20175 | 6RB#0 | NV | 50 | 3.76 | 0.002170 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | NV | -30 | -9.08 | -0.005176 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | NV | -20 | -8.21 | -0.004680 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | NV | -10 | -8.70 | -0.004959 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | NV | 0 | -8.51 | -0.004851 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | NV | 10 | -9.01 | -0.005136 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | NV | 20 | -8.37 | -0.004771 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | NV | 30 | 15.85 | 0.009035 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | NV | 40 | -9.78 | -0.005575 | ±2.5 | PASS | |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | NV | 50 | -13.22 | -0.007536 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | NV | -30 | 5.05 | 0.002952 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | NV | -20 | 4.68 | 0.002736 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | NV | -10 | 5.08 | 0.002970 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | NV | 0 | 6.28 | 0.003671 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | NV | 10 | 6.48 | 0.003788 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | NV | 20 | 5.88 | 0.003437 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | NV | 30 | 6.44 | 0.003765 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | NV | 40 | -17.31 | -0.010119 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | NV | 50 | 6.02 | 0.003519 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 20175 | 6RB#0 | NV | -30 | -5.51 | -0.003180 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 20175 | 6RB#0 | NV | -20 | 3.76 | 0.002170 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 20175 | 6RB#0 | NV | -10 | -5.26 | -0.003036 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 20175 | 6RB#0 | NV | 0 | -5.87 | -0.003388 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 20175 | 6RB#0 | NV | 10 | 5.01 | 0.002892 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 20175 | 6RB#0 | NV | 20 | 5.56 | 0.003209 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 20175 | 6RB#0 | NV | 30 | -6.04 | -0.003486 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 20175 | 6RB#0 | NV | 40 | -5.82 | -0.003359 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 20175 | 6RB#0 | NV | 50 | 4.08 | 0.002355 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | NV | -30 | -5.64 | -0.003215 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | NV | -20 | -5.51 | -0.003141 | ±2.5 | PASS | |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | NV | -10 | -4.75 | -0.002708 | ±2.5 | PASS | |

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| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | NV | 0 | -4.39 | -0.002502 | ±2.5 | PASS |
|-------|--------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | NV | 10 | -6.37 | -0.003631 | ±2.5 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | NV | 20 | -5.22 | -0.002976 | ±2.5 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | NV | 30 | -5.01 | -0.002856 | ±2.5 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | NV | 40 | -6.14 | -0.003500 | ±2.5 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | NV | 50 | -5.82 | -0.003318 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 15RB#0 | NV | -30 | -4.94 | -0.002886 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 15RB#0 | NV | -20 | -5.02 | -0.002933 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 15RB#0 | NV | -10 | 4.46 | 0.002606 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 15RB#0 | NV | 0 | -6.42 | -0.003751 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 15RB#0 | NV | 10 | -4.45 | -0.002600 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 15RB#0 | NV | 20 | 3.23 | 0.001887 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 15RB#0 | NV | 30 | -4.25 | -0.002483 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 15RB#0 | NV | 40 | 3.56 | 0.002080 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 15RB#0 | NV | 50 | -5.95 | -0.003476 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 15RB#0 | NV | -30 | 6.69 | 0.003861 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 15RB#0 | NV | -20 | 5.55 | 0.003203 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 15RB#0 | NV | -10 | -5.28 | -0.003048 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 15RB#0 | NV | 0 | 3.26 | 0.001882 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 15RB#0 | NV | 10 | 3.79 | 0.002188 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 15RB#0 | NV | 20 | 4.18 | 0.002413 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 15RB#0 | NV | 30 | 6.44 | 0.003717 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 15RB#0 | NV | 40 | 5.18 | 0.002990 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 15RB#0 | NV | 50 | 6.91 | 0.003988 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 15RB#0 | NV | -30 | 4.76 | 0.002715 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 15RB#0 | NV | -20 | 6.77 | 0.003861 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 15RB#0 | NV | -10 | 4.84 | 0.002760 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 15RB#0 | NV | 0 | -5.28 | -0.003011 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 15RB#0 | NV | 10 | 5.71 | 0.003256 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 15RB#0 | NV | 20 | -6.38 | -0.003638 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 15RB#0 | NV | 30 | 6.01 | 0.003427 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 15RB#0 | NV | 40 | 4.13 | 0.002355 | ±2.5 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 15RB#0 | NV | 50 | 7.38 | 0.004209 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 15RB#0 | NV | -30 | -19.24 | -0.011242 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 15RB#0 | NV | -20 | 5.58 | 0.003260 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 15RB#0 | NV | -10 | 5.06 | 0.002956 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 15RB#0 | NV | 0 | 5.09 | 0.002974 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 15RB#0 | NV | 10 | 6.38 | 0.003728 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 15RB#0 | NV | 20 | 6.51 | 0.003804 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 15RB#0 | NV | 30 | 7.04 | 0.004113 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 15RB#0 | NV | 40 | 7.35 | 0.004294 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 15RB#0 | NV | 50 | 5.61 | 0.003278 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 15RB#0 | NV | -30 | 5.64 | 0.003255 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 15RB#0 | NV | -20 | 3.38 | 0.001951 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 15RB#0 | NV | -10 | 6.71 | 0.003873 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 15RB#0 | NV | 0 | 3.69 | 0.002130 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 15RB#0 | NV | 10 | 5.71 | 0.003296 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 15RB#0 | NV | 20 | 5.02 | 0.002898 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 15RB#0 | NV | 30 | 4.92 | 0.002840 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 15RB#0 | NV | 40 | -4.23 | -0.002442 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 15RB#0 | NV | 50 | 4.96 | 0.002863 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 15RB#0 | NV | -30 | -5.34 | -0.003045 | ±2.5 | PASS |
| | | | | | · | | l . | J | i . | |

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| Band4 | 3MHz | 16QAM | 20385 | 15RB#0 | NV | -20 | -4.03 | -0.002298 | ±2.5 | PASS |
|-------|------|-------|-------|------------------|----------|-----|--------|-----------|------|------|
| Band4 | 3MHz | 16QAM | 20385 | 15RB#0 | NV | -10 | 4.36 | 0.002486 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 15RB#0 | NV | 0 | -3.98 | -0.002270 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 15RB#0 | NV | 10 | -4.08 | -0.002327 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 15RB#0 | NV | 20 | 3.60 | 0.002053 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 15RB#0 | NV | 30 | 5.22 | 0.002977 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 15RB#0 | NV | 40 | 3.89 | 0.002218 | ±2.5 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 15RB#0 | NV | 50 | 3.93 | 0.002241 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 25RB#0 | NV | -30 | 7.85 | 0.004584 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 25RB#0 | NV | -20 | 4.28 | 0.002499 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 25RB#0 | NV | -10 | 5.29 | 0.003089 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 25RB#0 | NV | 0 | 6.18 | 0.003609 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 25RB#0 | NV | 10 | 5.89 | 0.003439 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 25RB#0 | NV | 20 | 5.62 | 0.003282 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 25RB#0 | NV | 30 | 4.86 | 0.002838 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 25RB#0 | NV | 40 | 4.15 | 0.002423 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 25RB#0 | NV | 50 | 6.15 | 0.003591 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 25RB#0 | NV | -30 | 4.15 | 0.003391 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 25RB#0 25RB#0 | NV | -20 | -3.95 | -0.002393 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 25RB#0 | NV | -10 | 4.58 | 0.002280 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 25RB#0 25RB#0 | NV | 0 | -4.02 | -0.002320 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 25RB#0 25RB#0 | NV | 10 | | -0.002320 | ±2.5 | PASS |
| - | | | | | | | -18.70 | | | |
| Band4 | 5MHz | QPSK | 20175 | 25RB#0 | NV NV | 20 | -15.48 | -0.008935 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 25RB#0 | NV NV | 30 | -5.15 | -0.002973 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 25RB#0 | NV | 40 | 5.28 | 0.003048 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 25RB#0 | NV | 50 | -3.52 | -0.002032 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 25RB#0 | NV | -30 | -6.75 | -0.003852 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 25RB#0 | NV | -20 | -6.55 | -0.003738 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 25RB#0 | NV | -10 | -6.35 | -0.003623 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 25RB#0 | NV | 0 | -7.61 | -0.004342 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 25RB#0 | NV | 10 | -6.95 | -0.003966 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 25RB#0 | NV | 20 | -7.82 | -0.004462 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 25RB#0 | NV | 30 | -6.58 | -0.003755 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 25RB#0 | NV | 40 | -7.41 | -0.004228 | ±2.5 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 25RB#0 | NV | 50 | -7.57 | -0.004320 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 25RB#0 | NV | -30 | 15.39 | 0.008987 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 25RB#0 | NV | -20 | 5.84 | 0.003410 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 25RB#0 | NV | -10 | 6.69 | 0.003907 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 25RB#0 | NV | 0 | 5.26 | 0.003072 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 25RB#0 | NV | 10 | 6.59 | 0.003848 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 25RB#0 | NV | 20 | 21.80 | 0.012730 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 25RB#0 | NV | 30 | 5.66 | 0.003305 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 25RB#0 | NV | 40 | 6.47 | 0.003778 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 25RB#0 | NV | 50 | 3.81 | 0.002225 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 25RB#0 | NV | -30 | 3.40 | 0.001962 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 25RB#0 | NV | -20 | -3.28 | -0.001893 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 25RB#0 | NV | -10 | 4.53 | 0.002615 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 25RB#0 | NV | 0 | 5.04 | 0.002909 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 25RB#0 | NV | 10 | 18.85 | 0.010880 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 25RB#0 | NV | 20 | 4.53 | 0.002615 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 25RB#0 | NV | 30 | 5.34 | 0.003082 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 25RB#0 | NV | 40 | -4.26 | -0.002459 | ±2.5 | PASS |

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| Band4 | CN41.1- | 400014 | 20475 | 25RB#0 | L NIV | 50 | F 0F | 0.000045 | .0.5 | PASS |
|----------------|----------------|----------------|----------------|------------------|----------|------------|----------------|------------------------|--------------|--------------|
| | 5MHz | 16QAM | 20175 | | NV | 50 | 5.05 | 0.002915 | ±2.5 | |
| Band4 | 5MHz | 16QAM | 20375 | 25RB#0 | NV | -30 | -6.29 | -0.003589 | ±2.5 | PASS |
| Band4 | 5MHz 5MHz | 16QAM | 20375 20375 | 25RB#0 25RB#0 | NV NV | -20 | -17.90 | -0.010214 | ±2.5 | PASS PASS |
| Band4 | | 16QAM | | | NV NV | -10 | 18.45 | 0.010528 | ±2.5 | |
| Band4 Band4 | 5MHz 5MHz | 16QAM 16QAM | 20375 | 25RB#0 25RB#0 | NV NV | 0 10 | -5.61 -6.51 | -0.003201 -0.003715 | ±2.5 ±2.5 | PASS PASS |
| Band4 | 5MHz | 16QAM | 20375 | 25RB#0 25RB#0 | NV | 20 | -6.75 | -0.003713 | ±2.5 | PASS |
| Band4 | | | | | | | | -0.003652 | | |
| | 5MHz 5MHz | 16QAM 16QAM | 20375 20375 | 25RB#0 25RB#0 | NV NV | 30 40 | -5.41 -5.32 | | ±2.5 | PASS PASS |
| Band4 | | | | | | | | -0.003036 | ±2.5 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 25RB#0 | NV NV | 50 | -5.51 | -0.003144 | ±2.5 | |
| Band4 | 10MHz 10MHz | QPSK | 20000 | 50RB#0 50RB#0 | NV NV | -30 -20 | -6.32 -6.48 | -0.003685 | ±2.5 | PASS PASS |
| Band4 Band4 | 10MHz | QPSK QPSK | 20000 | 50RB#0 50RB#0 | NV | -20 -10 | -5.39 | -0.003778 | ±2.5 ±2.5 | PASS |
| <u> </u> | | QPSK | | | | 0 | | -0.003143 | | PASS |
| Band4 Band4 | 10MHz 10MHz | QPSK | 20000 | 50RB#0 50RB#0 | NV NV | 10 | -5.58 -6.71 | -0.003254 -0.003913 | ±2.5 ±2.5 | PASS |
| | | QPSK | | | NV | 20 | | | | PASS |
| Band4 | 10MHz | QPSK | 20000 | 50RB#0 | | | 16.11 | 0.009394 | ±2.5 | |
| Band4 | 10MHz | | 20000 | 50RB#0 | NV NV | 30 | -7.24 | | ±2.5 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 50RB#0 | NV NV | 40 | -8.58 | -0.005003 | ±2.5 | PASS |
| Band4 | 10MHz | QPSK QPSK | 20000 | 50RB#0 | NV NV | 50 | -8.88 | -0.005178 | ±2.5 | PASS |
| Band4 Band4 | 10MHz 10MHz | QPSK | 20175 20175 | 50RB#0 50RB#0 | NV NV | -30 -20 | -4.15 -3.99 | -0.002395 -0.002303 | ±2.5 | PASS PASS |
| | | | | | | | | | ±2.5 | |
| Band4 | 10MHz | QPSK | 20175 | 50RB#0 | NV NV | -10 | -4.08 | -0.002355 | ±2.5 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 50RB#0 | NV NV | 0 | 4.98 | 0.002874 | ±2.5 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 50RB#0 | NV NV | 10 | 4.41 | 0.002545 | ±2.5 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 50RB#0 | NV NV | 20 | -5.81 | -0.003354 | ±2.5 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 50RB#0 | NV NV | 30 | 4.46 | 0.002574 | ±2.5 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 50RB#0 | NV | 40 | 4.41 | 0.002545 | ±2.5 | PASS |
| Band4 | 10MHz 10MHz | QPSK | 20175 20350 | 50RB#0 50RB#0 | NV NV | 50 -30 | 17.61 5.76 | 0.010165 0.003291 | ±2.5 | PASS PASS |
| Band4 Band4 | 10MHz | QPSK QPSK | 20350 | 50RB#0 50RB#0 | NV | -20 | | 0.003291 | ±2.5 ±2.5 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 50RB#0 50RB#0 | NV | -20 | 5.59 4.75 | 0.003194 | ±2.5 | PASS |
| - | | QPSK | 20350 | 50RB#0 50RB#0 | NV | 0 | | | ±2.5 | PASS |
| Band4 | 10MHz | QPSK | | 50RB#0 50RB#0 | NV | | 19.05 5.18 | 0.010886 0.002960 | | PASS |
| Band4 Band4 | 10MHz 10MHz | QPSK | 20350 20350 | 50RB#0 50RB#0 | NV | 10 20 | 5.06 | 0.002960 | ±2.5 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 50RB#0 | NV | 30 | 15.34 | 0.002891 | ±2.5 ±2.5 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 50RB#0 | NV | 40 | 4.92 | 0.008700 | ±2.5 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 50RB#0 | NV | 50 | 4.08 | 0.002311 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0 | NV | -30 | -7.21 | -0.004204 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0 50RB#0 | NV | -20 | -6.25 | -0.004204 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0 50RB#0 | NV | -20 | -5.95 | -0.003644 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0 | NV | 0 | -7.84 | -0.003409 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0 | NV | 10 | -7.58 | -0.004371 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0 50RB#0 | NV | 20 | -6.61 | -0.004420 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0 50RB#0 | NV | 30 | -6.79 | -0.003654 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0 | NV | 40 | -7.52 | -0.003939 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0 | NV | 50 | -7.00 | -0.004383 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 50RB#0 50RB#0 | NV | -30 | 4.03 | 0.002326 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 50RB#0 50RB#0 | NV | -30 | 3.81 | 0.002326 | ±2.5 ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 50RB#0 50RB#0 | NV | -20 -10 | 4.56 | 0.002199 | ±2.5 ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 50RB#0 50RB#0 | NV | -10 | 5.21 | 0.002632 | ±2.5 ±2.5 | PASS |
| - | | | | 50RB#0 50RB#0 | | | | | | |
| Band4 | 10MHz | 16QAM | 20175 | | NV NV | 10 | 4.99 | 0.002880 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 50RB#0 | NV | 20 | 5.19 | 0.002996 | ±2.5 | PASS |

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| Band4 | 10MHz | 16QAM | 20175 | 50RB#0 | NV | 30 | 4.61 | 0.002661 | ±2.5 | PASS |
|--------------------|------------|-------|-------|------------------|-----|-----|--------|------------------------|------|-------|
| Band4 | 10MHz | 16QAM | 20175 | 50RB#0 | NV | 40 | 3.29 | 0.001899 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 50RB#0 | NV | 50 | 5.04 | 0.002909 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0 | NV | -30 | 5.11 | 0.002920 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0 | NV | -20 | 4.86 | 0.002777 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0 | NV | -10 | 5.35 | 0.003057 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0 | NV | 0 | 6.42 | 0.003669 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0 | NV | 10 | 5.12 | 0.002926 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0 | NV | 20 | 5.31 | 0.003034 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0 | NV | 30 | 11.67 | 0.006669 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0 | NV | 40 | -4.63 | -0.002646 | ±2.5 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0 | NV | 50 | 4.29 | 0.002451 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 75RB#0 | NV | -30 | -3.79 | -0.002207 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 75RB#0 | NV | -20 | 6.17 | 0.003592 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 75RB#0 | NV | -10 | -4.59 | -0.002672 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 75RB#0 | NV | 0 | 11.66 | 0.006789 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 75RB#0 | NV | 10 | -4.49 | -0.002614 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 75RB#0 | NV | 20 | 15.38 | 0.008955 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 75RB#0 | NV | 30 | -20.94 | -0.012192 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 75RB#0 | NV | 40 | 14.92 | 0.008687 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 75RB#0 | NV | 50 | 5.87 | 0.003418 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 75RB#0 | NV | -30 | -21.56 | -0.012444 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 75RB#0 | NV | -20 | -4.81 | -0.002776 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 75RB#0 | NV | -10 | 5.55 | 0.003203 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 75RB#0 | NV | 0 | 5.61 | 0.003238 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 75RB#0 | NV | 10 | -5.97 | -0.003446 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 75RB#0 | NV | 20 | -4.03 | -0.002326 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 75RB#0 | NV | 30 | 3.98 | 0.002297 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 75RB#0 | NV | 40 | -3.83 | -0.002211 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 75RB#0 | NV | 50 | 14.45 | 0.008341 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 75RB#0 | NV | -30 | 5.01 | 0.002867 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 75RB#0 | NV | -20 | -3.53 | -0.002020 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 75RB#0 | NV | -10 | 4.99 | 0.002856 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 75RB#0 | NV | 0 | 5.49 | 0.003142 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 75RB#0 | NV | 10 | 4.63 | 0.002649 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 75RB#0 | NV | 20 | -5.42 | -0.003102 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 75RB#0 | NV | 30 | 3.79 | 0.002169 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 75RB#0 | NV | 40 | 5.08 | 0.002907 | ±2.5 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 75RB#0 | NV | 50 | 3.95 | 0.002260 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0 | NV | -30 | -4.88 | -0.002841 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0 | NV | -20 | 3.99 | 0.002323 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0 | NV | -10 | -4.26 | -0.002480 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0 | NV | 0 | -5.41 | -0.003150 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0 | NV | 10 | -4.92 | -0.002865 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0 | NV | 20 | 5.81 | 0.002003 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0 | NV | 30 | 3.99 | 0.002323 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0 | NV | 40 | 5.55 | 0.002323 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0 | NV | 50 | -4.69 | -0.002731 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0 75RB#0 | NV | -30 | 5.85 | 0.002731 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 75RB#0 75RB#0 | NV | -20 | -5.64 | -0.003255 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 75RB#0 75RB#0 | NV | -10 | -5.97 | -0.003233 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 75RB#0 75RB#0 | NV | 0 | -18.08 | -0.003446 | ±2.5 | PASS |
| Dailu 4 | I JIVII IZ | IUQAW | 20170 | 73110#0 | 147 | U | -10.00 | -0.010 4 30 | ±2.0 | 1 700 |

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| Band4 | 15MHz | 16QAM | 20175 | 75RB#0 | NV | 10 | 4.82 | 0.002782 | ±2.5 | PASS |
|-------|-------|-------|-------|---------|----|-----|-------|-----------|------|------|
| Band4 | 15MHz | 16QAM | 20175 | 75RB#0 | NV | 20 | -6.71 | -0.003873 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 75RB#0 | NV | 30 | -3.79 | -0.002188 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 75RB#0 | NV | 40 | 4.58 | 0.002644 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 75RB#0 | NV | 50 | -4.69 | -0.002707 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0 | NV | -30 | 4.02 | 0.002300 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0 | NV | -20 | 3.79 | 0.002169 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0 | NV | -10 | 4.65 | 0.002661 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0 | NV | 0 | 4.68 | 0.002678 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0 | NV | 10 | 4.36 | 0.002495 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0 | NV | 20 | 5.82 | 0.003330 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0 | NV | 30 | 4.68 | 0.002678 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0 | NV | 40 | 3.81 | 0.002180 | ±2.5 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0 | NV | 50 | -5.99 | -0.003428 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 100RB#0 | NV | -30 | 5.34 | 0.003105 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 100RB#0 | NV | -20 | 5.11 | 0.002971 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 100RB#0 | NV | -10 | 4.38 | 0.002547 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 100RB#0 | NV | 0 | 4.82 | 0.002802 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 100RB#0 | NV | 10 | 5.06 | 0.002942 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 100RB#0 | NV | 20 | 4.84 | 0.002814 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 100RB#0 | NV | 30 | -8.31 | -0.004831 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 100RB#0 | NV | 40 | 6.35 | 0.003692 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 100RB#0 | NV | 50 | 5.81 | 0.003378 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 100RB#0 | NV | -30 | 3.40 | 0.001962 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 100RB#0 | NV | -20 | 5.08 | 0.002932 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 100RB#0 | NV | -10 | 3.45 | 0.001991 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 100RB#0 | NV | 0 | -4.03 | -0.002326 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 100RB#0 | NV | 10 | -3.60 | -0.002078 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 100RB#0 | NV | 20 | 3.10 | 0.001789 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 100RB#0 | NV | 30 | -5.15 | -0.002973 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 100RB#0 | NV | 40 | 4.18 | 0.002413 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 100RB#0 | NV | 50 | -4.51 | -0.002603 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 100RB#0 | NV | -30 | -8.88 | -0.005089 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 100RB#0 | NV | -20 | -6.94 | -0.003977 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 100RB#0 | NV | -10 | -6.08 | -0.003484 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 100RB#0 | NV | 0 | -6.58 | -0.003771 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 100RB#0 | NV | 10 | -6.41 | -0.003673 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 100RB#0 | NV | 20 | -6.58 | -0.003771 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 100RB#0 | NV | 30 | -6.48 | -0.003713 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 100RB#0 | NV | 40 | -5.95 | -0.003410 | ±2.5 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 100RB#0 | NV | 50 | -5.16 | -0.002957 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | NV | -30 | 4.71 | 0.002738 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | NV | -20 | 6.07 | 0.003529 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | NV | -10 | -7.85 | -0.004564 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | NV | 0 | 5.21 | 0.003029 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | NV | 10 | 6.49 | 0.003773 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | NV | 20 | 5.49 | 0.003192 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | NV | 30 | 5.46 | 0.003174 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | NV | 40 | 5.28 | 0.003070 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | NV | 50 | 4.53 | 0.002634 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | NV | -30 | 3.66 | 0.002113 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | NV | -20 | -3.39 | -0.001957 | ±2.5 | PASS |
| | | | | 1 | | ~ | 0.00 | 2.30.001 | | |

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| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | NV | -10 | -3.36 | -0.001939 | ±2.5 | PASS |
|-------|-------|-------|-------|---------|----|-----|-------|-----------|------|------|
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | NV | 0 | 3.71 | 0.002141 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | NV | 10 | 5.34 | 0.003082 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | NV | 20 | -3.83 | -0.002211 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | NV | 30 | -4.26 | -0.002459 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | NV | 40 | 5.59 | 0.003227 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | NV | 50 | 4.19 | 0.002418 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | NV | -30 | -5.95 | -0.003410 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | NV | -20 | -6.79 | -0.003891 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | NV | -10 | -5.88 | -0.003370 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | NV | 0 | -6.11 | -0.003501 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | NV | 10 | -6.35 | -0.003639 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | NV | 20 | -5.06 | -0.002900 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | NV | 30 | -7.52 | -0.004309 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | NV | 40 | -7.78 | -0.004458 | ±2.5 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | NV | 50 | -6.71 | -0.003845 | ±2.5 | PASS |

-----End of the Report -----