

**1 Conducted output power**

| Band  | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Power<br>(dBm) | Gain<br>(dB) | EIRP Limit<br>(mW) | Verdict |
|-------|--------------------|---------------|------------|----------------|------------|----------------|--------------|--------------------|---------|
| Band2 | 1.4                | 18607         | 1          | #0             | QPSK       | 22.89          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18607         | 1          | #Mid           | QPSK       | 23.07          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18607         | 1          | #Max           | QPSK       | 22.89          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18607         | 3          | #0             | QPSK       | 22.87          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18607         | 3          | #Max           | QPSK       | 22.91          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18607         | 6          | #0             | QPSK       | 21.84          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18607         | 1          | #0             | QAM16      | 21.84          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18607         | 1          | #Mid           | QAM16      | 22.07          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18607         | 1          | #Max           | QAM16      | 21.87          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18607         | 3          | #0             | QAM16      | 22.00          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18607         | 3          | #Max           | QAM16      | 22.06          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18607         | 6          | #0             | QAM16      | 20.89          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18900         | 1          | #0             | QPSK       | 22.89          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18900         | 1          | #Mid           | QPSK       | 23.14          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18900         | 1          | #Max           | QPSK       | 22.87          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18900         | 3          | #0             | QPSK       | 22.96          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18900         | 3          | #Max           | QPSK       | 22.95          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18900         | 6          | #0             | QPSK       | 21.95          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18900         | 1          | #0             | QAM16      | 22.03          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18900         | 1          | #Mid           | QAM16      | 22.33          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18900         | 1          | #Max           | QAM16      | 22.11          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18900         | 3          | #0             | QAM16      | 21.98          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18900         | 3          | #Max           | QAM16      | 21.99          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 18900         | 6          | #0             | QAM16      | 20.91          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 19193         | 1          | #0             | QPSK       | 22.60          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 19193         | 1          | #Mid           | QPSK       | 22.82          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 19193         | 1          | #Max           | QPSK       | 22.62          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 19193         | 3          | #0             | QPSK       | 22.69          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 19193         | 3          | #Max           | QPSK       | 22.65          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 19193         | 6          | #0             | QPSK       | 21.65          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 19193         | 1          | #0             | QAM16      | 21.50          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 19193         | 1          | #Mid           | QAM16      | 21.69          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 19193         | 1          | #Max           | QAM16      | 21.49          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 19193         | 3          | #0             | QAM16      | 21.63          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 19193         | 3          | #Max           | QAM16      | 21.65          | 0.89         | 2000               | PASS    |
| Band2 | 1.4                | 19193         | 6          | #0             | QAM16      | 20.69          | 0.89         | 2000               | PASS    |
| Band2 | 3                  | 18615         | 1          | #0             | QPSK       | 22.77          | 0.89         | 2000               | PASS    |
| Band2 | 3                  | 18615         | 1          | #Mid           | QPSK       | 22.78          | 0.89         | 2000               | PASS    |
| Band2 | 3                  | 18615         | 1          | #Max           | QPSK       | 22.75          | 0.89         | 2000               | PASS    |
| Band2 | 3                  | 18615         | 8          | #0             | QPSK       | 21.81          | 0.89         | 2000               | PASS    |

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|       |   |       |    |      |       |       |      |      |      |
|-------|---|-------|----|------|-------|-------|------|------|------|
| Band2 | 3 | 18615 | 8  | #Max | QPSK  | 21.82 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18615 | 15 | #0   | QPSK  | 21.78 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18615 | 1  | #0   | QAM16 | 22.11 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18615 | 1  | #Mid | QAM16 | 22.10 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18615 | 1  | #Max | QAM16 | 22.09 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18615 | 8  | #0   | QAM16 | 20.82 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18615 | 8  | #Max | QAM16 | 20.84 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18615 | 15 | #0   | QAM16 | 20.78 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18900 | 1  | #0   | QPSK  | 22.87 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18900 | 1  | #Mid | QPSK  | 22.90 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18900 | 1  | #Max | QPSK  | 22.88 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18900 | 8  | #0   | QPSK  | 21.93 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18900 | 8  | #Max | QPSK  | 21.92 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18900 | 15 | #0   | QPSK  | 21.88 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18900 | 1  | #0   | QAM16 | 22.10 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18900 | 1  | #Mid | QAM16 | 22.12 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18900 | 1  | #Max | QAM16 | 22.10 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18900 | 8  | #0   | QAM16 | 20.90 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18900 | 8  | #Max | QAM16 | 20.91 | 0.89 | 2000 | PASS |
| Band2 | 3 | 18900 | 15 | #0   | QAM16 | 20.77 | 0.89 | 2000 | PASS |
| Band2 | 3 | 19185 | 1  | #0   | QPSK  | 22.66 | 0.89 | 2000 | PASS |
| Band2 | 3 | 19185 | 1  | #Mid | QPSK  | 22.68 | 0.89 | 2000 | PASS |
| Band2 | 3 | 19185 | 1  | #Max | QPSK  | 22.68 | 0.89 | 2000 | PASS |
| Band2 | 3 | 19185 | 8  | #0   | QPSK  | 21.64 | 0.89 | 2000 | PASS |
| Band2 | 3 | 19185 | 8  | #Max | QPSK  | 21.65 | 0.89 | 2000 | PASS |
| Band2 | 3 | 19185 | 15 | #0   | QPSK  | 21.61 | 0.89 | 2000 | PASS |
| Band2 | 3 | 19185 | 1  | #0   | QAM16 | 21.51 | 0.89 | 2000 | PASS |
| Band2 | 3 | 19185 | 1  | #Mid | QAM16 | 21.54 | 0.89 | 2000 | PASS |
| Band2 | 3 | 19185 | 1  | #Max | QAM16 | 21.51 | 0.89 | 2000 | PASS |
| Band2 | 3 | 19185 | 8  | #0   | QAM16 | 20.71 | 0.89 | 2000 | PASS |
| Band2 | 3 | 19185 | 8  | #Max | QAM16 | 20.68 | 0.89 | 2000 | PASS |
| Band2 | 3 | 19185 | 15 | #0   | QAM16 | 20.66 | 0.89 | 2000 | PASS |
| Band2 | 5 | 18625 | 1  | #0   | QPSK  | 22.69 | 0.89 | 2000 | PASS |
| Band2 | 5 | 18625 | 1  | #Mid | QPSK  | 22.82 | 0.89 | 2000 | PASS |
| Band2 | 5 | 18625 | 1  | #Max | QPSK  | 22.69 | 0.89 | 2000 | PASS |
| Band2 | 5 | 18625 | 12 | #0   | QPSK  | 21.78 | 0.89 | 2000 | PASS |
| Band2 | 5 | 18625 | 12 | #Max | QPSK  | 21.85 | 0.89 | 2000 | PASS |
| Band2 | 5 | 18625 | 25 | #0   | QPSK  | 21.84 | 0.89 | 2000 | PASS |
| Band2 | 5 | 18625 | 1  | #0   | QAM16 | 21.96 | 0.89 | 2000 | PASS |
| Band2 | 5 | 18625 | 1  | #Mid | QAM16 | 22.15 | 0.89 | 2000 | PASS |
| Band2 | 5 | 18625 | 1  | #Max | QAM16 | 22.01 | 0.89 | 2000 | PASS |
| Band2 | 5 | 18625 | 12 | #0   | QAM16 | 20.75 | 0.89 | 2000 | PASS |
| Band2 | 5 | 18625 | 12 | #Max | QAM16 | 20.82 | 0.89 | 2000 | PASS |
| Band2 | 5 | 18625 | 25 | #0   | QAM16 | 20.85 | 0.89 | 2000 | PASS |

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|       |    |       |    |      |       |       |      |      |      |
|-------|----|-------|----|------|-------|-------|------|------|------|
| Band2 | 5  | 18900 | 1  | #0   | QPSK  | 22.77 | 0.89 | 2000 | PASS |
| Band2 | 5  | 18900 | 1  | #Mid | QPSK  | 22.95 | 0.89 | 2000 | PASS |
| Band2 | 5  | 18900 | 1  | #Max | QPSK  | 22.82 | 0.89 | 2000 | PASS |
| Band2 | 5  | 18900 | 12 | #0   | QPSK  | 21.95 | 0.89 | 2000 | PASS |
| Band2 | 5  | 18900 | 12 | #Max | QPSK  | 21.92 | 0.89 | 2000 | PASS |
| Band2 | 5  | 18900 | 25 | #0   | QPSK  | 21.91 | 0.89 | 2000 | PASS |
| Band2 | 5  | 18900 | 1  | #0   | QAM16 | 21.98 | 0.89 | 2000 | PASS |
| Band2 | 5  | 18900 | 1  | #Mid | QAM16 | 22.15 | 0.89 | 2000 | PASS |
| Band2 | 5  | 18900 | 1  | #Max | QAM16 | 22.05 | 0.89 | 2000 | PASS |
| Band2 | 5  | 18900 | 12 | #0   | QAM16 | 20.84 | 0.89 | 2000 | PASS |
| Band2 | 5  | 18900 | 12 | #Max | QAM16 | 20.87 | 0.89 | 2000 | PASS |
| Band2 | 5  | 18900 | 25 | #0   | QAM16 | 20.89 | 0.89 | 2000 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | QPSK  | 22.47 | 0.89 | 2000 | PASS |
| Band2 | 5  | 19175 | 1  | #Mid | QPSK  | 22.61 | 0.89 | 2000 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | QPSK  | 22.31 | 0.89 | 2000 | PASS |
| Band2 | 5  | 19175 | 12 | #0   | QPSK  | 21.69 | 0.89 | 2000 | PASS |
| Band2 | 5  | 19175 | 12 | #Max | QPSK  | 21.54 | 0.89 | 2000 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | QPSK  | 21.66 | 0.89 | 2000 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | QAM16 | 21.69 | 0.89 | 2000 | PASS |
| Band2 | 5  | 19175 | 1  | #Mid | QAM16 | 21.77 | 0.89 | 2000 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | QAM16 | 21.54 | 0.89 | 2000 | PASS |
| Band2 | 5  | 19175 | 12 | #0   | QAM16 | 20.70 | 0.89 | 2000 | PASS |
| Band2 | 5  | 19175 | 12 | #Max | QAM16 | 20.56 | 0.89 | 2000 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | QAM16 | 20.60 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | QPSK  | 22.73 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | QPSK  | 22.82 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | QPSK  | 22.56 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18650 | 25 | #0   | QPSK  | 21.72 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | QPSK  | 21.75 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | QPSK  | 21.64 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | QAM16 | 21.76 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | QAM16 | 21.82 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | QAM16 | 21.57 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18650 | 25 | #0   | QAM16 | 20.67 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | QAM16 | 20.79 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | QAM16 | 20.74 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | QPSK  | 22.50 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18900 | 1  | #Mid | QPSK  | 22.68 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18900 | 1  | #Max | QPSK  | 22.53 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | QPSK  | 21.76 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | QPSK  | 21.60 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18900 | 50 | #0   | QPSK  | 21.75 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | QAM16 | 21.54 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18900 | 1  | #Mid | QAM16 | 21.77 | 0.89 | 2000 | PASS |

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|       |    |       |    |      |       |       |      |      |      |
|-------|----|-------|----|------|-------|-------|------|------|------|
| Band2 | 10 | 18900 | 1  | #Max | QAM16 | 21.68 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | QAM16 | 20.73 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | QAM16 | 20.76 | 0.89 | 2000 | PASS |
| Band2 | 10 | 18900 | 50 | #0   | QAM16 | 20.72 | 0.89 | 2000 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | QPSK  | 22.35 | 0.89 | 2000 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | QPSK  | 22.33 | 0.89 | 2000 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | QPSK  | 22.17 | 0.89 | 2000 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | QPSK  | 21.34 | 0.89 | 2000 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | QPSK  | 21.08 | 0.89 | 2000 | PASS |
| Band2 | 10 | 19150 | 50 | #0   | QPSK  | 21.26 | 0.89 | 2000 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | QAM16 | 21.18 | 0.89 | 2000 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | QAM16 | 21.19 | 0.89 | 2000 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | QAM16 | 21.03 | 0.89 | 2000 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | QAM16 | 20.38 | 0.89 | 2000 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | QAM16 | 20.12 | 0.89 | 2000 | PASS |
| Band2 | 10 | 19150 | 50 | #0   | QAM16 | 20.30 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18675 | 1  | #0   | QPSK  | 22.22 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18675 | 1  | #Mid | QPSK  | 22.21 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18675 | 1  | #Max | QPSK  | 22.07 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18675 | 36 | #0   | QPSK  | 21.26 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18675 | 36 | #Max | QPSK  | 21.29 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18675 | 75 | #0   | QPSK  | 21.34 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18675 | 1  | #0   | QAM16 | 21.50 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18675 | 1  | #Mid | QAM16 | 21.53 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18675 | 1  | #Max | QAM16 | 21.24 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18675 | 36 | #0   | QAM16 | 20.32 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18675 | 36 | #Max | QAM16 | 20.29 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18675 | 75 | #0   | QAM16 | 20.32 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18900 | 1  | #0   | QPSK  | 22.23 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18900 | 1  | #Mid | QPSK  | 22.45 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18900 | 1  | #Max | QPSK  | 22.38 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18900 | 36 | #0   | QPSK  | 21.46 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18900 | 36 | #Max | QPSK  | 21.44 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18900 | 75 | #0   | QPSK  | 21.45 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18900 | 1  | #0   | QAM16 | 21.42 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18900 | 1  | #Mid | QAM16 | 21.64 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18900 | 1  | #Max | QAM16 | 21.58 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18900 | 36 | #0   | QAM16 | 20.45 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18900 | 36 | #Max | QAM16 | 20.46 | 0.89 | 2000 | PASS |
| Band2 | 15 | 18900 | 75 | #0   | QAM16 | 20.48 | 0.89 | 2000 | PASS |
| Band2 | 15 | 19125 | 1  | #0   | QPSK  | 22.27 | 0.89 | 2000 | PASS |
| Band2 | 15 | 19125 | 1  | #Mid | QPSK  | 22.32 | 0.89 | 2000 | PASS |
| Band2 | 15 | 19125 | 1  | #Max | QPSK  | 22.10 | 0.89 | 2000 | PASS |
| Band2 | 15 | 19125 | 36 | #0   | QPSK  | 21.36 | 0.89 | 2000 | PASS |

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|       |    |       |     |      |       |       |      |      |      |
|-------|----|-------|-----|------|-------|-------|------|------|------|
| Band2 | 15 | 19125 | 36  | #Max | QPSK  | 21.09 | 0.89 | 2000 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | QPSK  | 21.26 | 0.89 | 2000 | PASS |
| Band2 | 15 | 19125 | 1   | #0   | QAM16 | 21.28 | 0.89 | 2000 | PASS |
| Band2 | 15 | 19125 | 1   | #Mid | QAM16 | 21.31 | 0.89 | 2000 | PASS |
| Band2 | 15 | 19125 | 1   | #Max | QAM16 | 21.09 | 0.89 | 2000 | PASS |
| Band2 | 15 | 19125 | 36  | #0   | QAM16 | 20.36 | 0.89 | 2000 | PASS |
| Band2 | 15 | 19125 | 36  | #Max | QAM16 | 20.08 | 0.89 | 2000 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | QAM16 | 20.27 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | QPSK  | 22.18 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18700 | 1   | #Mid | QPSK  | 22.45 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | QPSK  | 22.01 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18700 | 50  | #0   | QPSK  | 21.32 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18700 | 50  | #Max | QPSK  | 21.30 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18700 | 100 | #0   | QPSK  | 21.34 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | QAM16 | 21.44 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18700 | 1   | #Mid | QAM16 | 21.67 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | QAM16 | 21.23 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18700 | 50  | #0   | QAM16 | 20.40 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18700 | 50  | #Max | QAM16 | 20.37 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18700 | 100 | #0   | QAM16 | 20.36 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18900 | 1   | #0   | QPSK  | 22.11 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18900 | 1   | #Mid | QPSK  | 22.64 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18900 | 1   | #Max | QPSK  | 22.28 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18900 | 50  | #0   | QPSK  | 21.48 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18900 | 50  | #Max | QPSK  | 21.48 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18900 | 100 | #0   | QPSK  | 21.45 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18900 | 1   | #0   | QAM16 | 20.97 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18900 | 1   | #Mid | QAM16 | 21.46 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18900 | 1   | #Max | QAM16 | 21.15 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18900 | 50  | #0   | QAM16 | 20.50 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18900 | 50  | #Max | QAM16 | 20.44 | 0.89 | 2000 | PASS |
| Band2 | 20 | 18900 | 100 | #0   | QAM16 | 20.49 | 0.89 | 2000 | PASS |
| Band2 | 20 | 19100 | 1   | #0   | QPSK  | 22.22 | 0.89 | 2000 | PASS |
| Band2 | 20 | 19100 | 1   | #Mid | QPSK  | 22.44 | 0.89 | 2000 | PASS |
| Band2 | 20 | 19100 | 1   | #Max | QPSK  | 21.91 | 0.89 | 2000 | PASS |
| Band2 | 20 | 19100 | 50  | #0   | QPSK  | 21.38 | 0.89 | 2000 | PASS |
| Band2 | 20 | 19100 | 50  | #Max | QPSK  | 21.04 | 0.89 | 2000 | PASS |
| Band2 | 20 | 19100 | 100 | #0   | QPSK  | 21.24 | 0.89 | 2000 | PASS |
| Band2 | 20 | 19100 | 1   | #0   | QAM16 | 21.04 | 0.89 | 2000 | PASS |
| Band2 | 20 | 19100 | 1   | #Mid | QAM16 | 21.17 | 0.89 | 2000 | PASS |
| Band2 | 20 | 19100 | 1   | #Max | QAM16 | 20.75 | 0.89 | 2000 | PASS |
| Band2 | 20 | 19100 | 50  | #0   | QAM16 | 20.46 | 0.89 | 2000 | PASS |
| Band2 | 20 | 19100 | 50  | #Max | QAM16 | 20.13 | 0.89 | 2000 | PASS |
| Band2 | 20 | 19100 | 100 | #0   | QAM16 | 20.28 | 0.89 | 2000 | PASS |

# Report

|       |     |       |    |      |       |       |     |      |      |
|-------|-----|-------|----|------|-------|-------|-----|------|------|
| Band4 | 1.4 | 19957 | 1  | #0   | QPSK  | 23.20 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 19957 | 1  | #Mid | QPSK  | 23.41 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 19957 | 1  | #Max | QPSK  | 23.19 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 19957 | 3  | #0   | QPSK  | 23.14 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 19957 | 3  | #Max | QPSK  | 23.05 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 19957 | 6  | #0   | QPSK  | 21.93 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 19957 | 1  | #0   | QAM16 | 21.83 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 19957 | 1  | #Mid | QAM16 | 21.92 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 19957 | 1  | #Max | QAM16 | 21.72 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 19957 | 3  | #0   | QAM16 | 21.88 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 19957 | 3  | #Max | QAM16 | 21.88 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 19957 | 6  | #0   | QAM16 | 20.80 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20175 | 1  | #0   | QPSK  | 22.37 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Mid | QPSK  | 22.48 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Max | QPSK  | 22.26 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20175 | 3  | #0   | QPSK  | 22.29 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20175 | 3  | #Max | QPSK  | 22.31 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20175 | 6  | #0   | QPSK  | 21.33 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20175 | 1  | #0   | QAM16 | 21.41 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Mid | QAM16 | 21.64 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Max | QAM16 | 21.52 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20175 | 3  | #0   | QAM16 | 21.30 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20175 | 3  | #Max | QAM16 | 21.29 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20175 | 6  | #0   | QAM16 | 20.28 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20393 | 1  | #0   | QPSK  | 22.30 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Mid | QPSK  | 22.56 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Max | QPSK  | 22.37 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20393 | 3  | #0   | QPSK  | 22.42 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Max | QPSK  | 22.42 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20393 | 6  | #0   | QPSK  | 21.38 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20393 | 1  | #0   | QAM16 | 21.22 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Mid | QAM16 | 21.42 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Max | QAM16 | 21.28 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20393 | 3  | #0   | QAM16 | 21.36 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Max | QAM16 | 21.35 | 0.8 | 1000 | PASS |
| Band4 | 1.4 | 20393 | 6  | #0   | QAM16 | 20.40 | 0.8 | 1000 | PASS |
| Band4 | 3   | 19965 | 1  | #0   | QPSK  | 22.68 | 0.8 | 1000 | PASS |
| Band4 | 3   | 19965 | 1  | #Mid | QPSK  | 22.63 | 0.8 | 1000 | PASS |
| Band4 | 3   | 19965 | 1  | #Max | QPSK  | 22.58 | 0.8 | 1000 | PASS |
| Band4 | 3   | 19965 | 8  | #0   | QPSK  | 21.65 | 0.8 | 1000 | PASS |
| Band4 | 3   | 19965 | 8  | #Max | QPSK  | 21.67 | 0.8 | 1000 | PASS |
| Band4 | 3   | 19965 | 15 | #0   | QPSK  | 21.66 | 0.8 | 1000 | PASS |
| Band4 | 3   | 19965 | 1  | #0   | QAM16 | 22.00 | 0.8 | 1000 | PASS |
| Band4 | 3   | 19965 | 1  | #Mid | QAM16 | 21.95 | 0.8 | 1000 | PASS |

# Report

|       |   |       |    |      |       |       |     |      |      |
|-------|---|-------|----|------|-------|-------|-----|------|------|
| Band4 | 3 | 19965 | 1  | #Max | QAM16 | 21.89 | 0.8 | 1000 | PASS |
| Band4 | 3 | 19965 | 8  | #0   | QAM16 | 20.71 | 0.8 | 1000 | PASS |
| Band4 | 3 | 19965 | 8  | #Max | QAM16 | 20.71 | 0.8 | 1000 | PASS |
| Band4 | 3 | 19965 | 15 | #0   | QAM16 | 20.68 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20175 | 1  | #0   | QPSK  | 22.31 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20175 | 1  | #Mid | QPSK  | 22.25 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20175 | 1  | #Max | QPSK  | 22.26 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20175 | 8  | #0   | QPSK  | 21.33 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20175 | 8  | #Max | QPSK  | 21.30 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20175 | 15 | #0   | QPSK  | 21.31 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20175 | 1  | #0   | QAM16 | 21.48 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20175 | 1  | #Mid | QAM16 | 21.43 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20175 | 1  | #Max | QAM16 | 21.41 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20175 | 8  | #0   | QAM16 | 20.34 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20175 | 8  | #Max | QAM16 | 20.30 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20175 | 15 | #0   | QAM16 | 20.22 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20385 | 1  | #0   | QPSK  | 22.33 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20385 | 1  | #Mid | QPSK  | 22.44 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20385 | 1  | #Max | QPSK  | 22.51 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20385 | 8  | #0   | QPSK  | 21.35 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20385 | 8  | #Max | QPSK  | 21.41 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20385 | 15 | #0   | QPSK  | 21.36 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20385 | 1  | #0   | QAM16 | 21.21 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20385 | 1  | #Mid | QAM16 | 21.31 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20385 | 1  | #Max | QAM16 | 21.36 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20385 | 8  | #0   | QAM16 | 20.39 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20385 | 8  | #Max | QAM16 | 20.46 | 0.8 | 1000 | PASS |
| Band4 | 3 | 20385 | 15 | #0   | QAM16 | 20.40 | 0.8 | 1000 | PASS |
| Band4 | 5 | 19975 | 1  | #0   | QPSK  | 22.60 | 0.8 | 1000 | PASS |
| Band4 | 5 | 19975 | 1  | #Mid | QPSK  | 22.66 | 0.8 | 1000 | PASS |
| Band4 | 5 | 19975 | 1  | #Max | QPSK  | 22.54 | 0.8 | 1000 | PASS |
| Band4 | 5 | 19975 | 12 | #0   | QPSK  | 21.66 | 0.8 | 1000 | PASS |
| Band4 | 5 | 19975 | 12 | #Max | QPSK  | 21.66 | 0.8 | 1000 | PASS |
| Band4 | 5 | 19975 | 25 | #0   | QPSK  | 21.67 | 0.8 | 1000 | PASS |
| Band4 | 5 | 19975 | 1  | #0   | QAM16 | 21.88 | 0.8 | 1000 | PASS |
| Band4 | 5 | 19975 | 1  | #Mid | QAM16 | 21.96 | 0.8 | 1000 | PASS |
| Band4 | 5 | 19975 | 1  | #Max | QAM16 | 21.83 | 0.8 | 1000 | PASS |
| Band4 | 5 | 19975 | 12 | #0   | QAM16 | 20.65 | 0.8 | 1000 | PASS |
| Band4 | 5 | 19975 | 12 | #Max | QAM16 | 20.67 | 0.8 | 1000 | PASS |
| Band4 | 5 | 19975 | 25 | #0   | QAM16 | 20.72 | 0.8 | 1000 | PASS |
| Band4 | 5 | 20175 | 1  | #0   | QPSK  | 22.21 | 0.8 | 1000 | PASS |
| Band4 | 5 | 20175 | 1  | #Mid | QPSK  | 22.29 | 0.8 | 1000 | PASS |
| Band4 | 5 | 20175 | 1  | #Max | QPSK  | 22.14 | 0.8 | 1000 | PASS |
| Band4 | 5 | 20175 | 12 | #0   | QPSK  | 21.34 | 0.8 | 1000 | PASS |

# Report

|       |    |       |    |      |       |       |     |      |      |
|-------|----|-------|----|------|-------|-------|-----|------|------|
| Band4 | 5  | 20175 | 12 | #Max | QPSK  | 21.24 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20175 | 25 | #0   | QPSK  | 21.31 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20175 | 1  | #0   | QAM16 | 21.41 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20175 | 1  | #Mid | QAM16 | 21.46 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20175 | 1  | #Max | QAM16 | 21.35 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20175 | 12 | #0   | QAM16 | 20.29 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20175 | 12 | #Max | QAM16 | 20.23 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20175 | 25 | #0   | QAM16 | 20.32 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | QPSK  | 22.14 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | QPSK  | 22.35 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | QPSK  | 22.30 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | QPSK  | 21.31 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | QPSK  | 21.40 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | QPSK  | 21.35 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | QAM16 | 21.45 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | QAM16 | 21.65 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | QAM16 | 21.59 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | QAM16 | 20.35 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | QAM16 | 20.45 | 0.8 | 1000 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | QAM16 | 20.41 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | QPSK  | 22.61 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | QPSK  | 22.74 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | QPSK  | 22.49 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20000 | 25 | #0   | QPSK  | 21.69 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | QPSK  | 21.69 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | QPSK  | 21.67 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | QAM16 | 21.95 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | QAM16 | 22.04 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | QAM16 | 21.80 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20000 | 25 | #0   | QAM16 | 20.79 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | QAM16 | 20.78 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | QAM16 | 20.74 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | QPSK  | 22.37 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20175 | 1  | #Mid | QPSK  | 22.37 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | QPSK  | 22.22 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | QPSK  | 21.39 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20175 | 25 | #Max | QPSK  | 21.21 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20175 | 50 | #0   | QPSK  | 21.29 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | QAM16 | 21.54 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20175 | 1  | #Mid | QAM16 | 21.56 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | QAM16 | 21.37 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | QAM16 | 20.44 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20175 | 25 | #Max | QAM16 | 20.27 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20175 | 50 | #0   | QAM16 | 20.28 | 0.8 | 1000 | PASS |

## Report

|       |    |       |    |      |       |       |     |      |      |
|-------|----|-------|----|------|-------|-------|-----|------|------|
| Band4 | 10 | 20350 | 1  | #0   | QPSK  | 22.20 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20350 | 1  | #Mid | QPSK  | 22.45 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | QPSK  | 22.42 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20350 | 25 | #0   | QPSK  | 21.29 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20350 | 25 | #Max | QPSK  | 21.43 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | QPSK  | 21.36 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | QAM16 | 21.06 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20350 | 1  | #Mid | QAM16 | 21.35 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | QAM16 | 21.31 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20350 | 25 | #0   | QAM16 | 20.30 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20350 | 25 | #Max | QAM16 | 20.47 | 0.8 | 1000 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | QAM16 | 20.39 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | QPSK  | 22.55 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20025 | 1  | #Mid | QPSK  | 22.56 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | QPSK  | 22.40 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20025 | 36 | #0   | QPSK  | 21.62 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20025 | 36 | #Max | QPSK  | 21.61 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | QPSK  | 21.62 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | QAM16 | 21.86 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20025 | 1  | #Mid | QAM16 | 21.85 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | QAM16 | 21.56 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20025 | 36 | #0   | QAM16 | 20.66 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20025 | 36 | #Max | QAM16 | 20.61 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | QAM16 | 20.63 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20175 | 1  | #0   | QPSK  | 22.32 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20175 | 1  | #Mid | QPSK  | 22.28 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20175 | 1  | #Max | QPSK  | 22.09 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20175 | 36 | #0   | QPSK  | 21.45 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20175 | 36 | #Max | QPSK  | 21.22 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20175 | 75 | #0   | QPSK  | 21.33 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20175 | 1  | #0   | QAM16 | 21.52 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20175 | 1  | #Mid | QAM16 | 21.43 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20175 | 1  | #Max | QAM16 | 21.27 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20175 | 36 | #0   | QAM16 | 20.39 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20175 | 36 | #Max | QAM16 | 20.22 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20175 | 75 | #0   | QAM16 | 20.32 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20325 | 1  | #0   | QPSK  | 22.12 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20325 | 1  | #Mid | QPSK  | 22.28 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20325 | 1  | #Max | QPSK  | 22.36 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20325 | 36 | #0   | QPSK  | 21.24 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20325 | 36 | #Max | QPSK  | 21.31 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20325 | 75 | #0   | QPSK  | 21.28 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20325 | 1  | #0   | QAM16 | 21.14 | 0.8 | 1000 | PASS |
| Band4 | 15 | 20325 | 1  | #Mid | QAM16 | 21.33 | 0.8 | 1000 | PASS |

## Report

|        |    |       |     |      |       |       |      |      |      |
|--------|----|-------|-----|------|-------|-------|------|------|------|
| Band4  | 15 | 20325 | 1   | #Max | QAM16 | 21.40 | 0.8  | 1000 | PASS |
| Band4  | 15 | 20325 | 36  | #0   | QAM16 | 20.25 | 0.8  | 1000 | PASS |
| Band4  | 15 | 20325 | 36  | #Max | QAM16 | 20.30 | 0.8  | 1000 | PASS |
| Band4  | 15 | 20325 | 75  | #0   | QAM16 | 20.29 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20050 | 1   | #0   | QPSK  | 22.38 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20050 | 1   | #Mid | QPSK  | 22.70 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20050 | 1   | #Max | QPSK  | 22.18 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20050 | 50  | #0   | QPSK  | 21.55 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20050 | 50  | #Max | QPSK  | 21.53 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20050 | 100 | #0   | QPSK  | 21.56 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20050 | 1   | #0   | QAM16 | 21.62 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20050 | 1   | #Mid | QAM16 | 21.93 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20050 | 1   | #Max | QAM16 | 21.35 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20050 | 50  | #0   | QAM16 | 20.64 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20050 | 50  | #Max | QAM16 | 20.59 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20050 | 100 | #0   | QAM16 | 20.60 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20175 | 1   | #0   | QPSK  | 22.32 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20175 | 1   | #Mid | QPSK  | 22.45 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20175 | 1   | #Max | QPSK  | 22.09 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20175 | 50  | #0   | QPSK  | 21.44 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20175 | 50  | #Max | QPSK  | 21.17 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20175 | 100 | #0   | QPSK  | 21.33 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20175 | 1   | #0   | QAM16 | 21.17 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20175 | 1   | #Mid | QAM16 | 21.28 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20175 | 1   | #Max | QAM16 | 20.95 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20175 | 50  | #0   | QAM16 | 20.45 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20175 | 50  | #Max | QAM16 | 20.14 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20175 | 100 | #0   | QAM16 | 20.36 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20300 | 1   | #0   | QPSK  | 21.96 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20300 | 1   | #Mid | QPSK  | 22.33 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20300 | 1   | #Max | QPSK  | 22.18 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20300 | 50  | #0   | QPSK  | 21.31 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20300 | 50  | #Max | QPSK  | 21.33 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20300 | 100 | #0   | QPSK  | 21.29 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20300 | 1   | #0   | QAM16 | 20.76 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20300 | 1   | #Mid | QAM16 | 21.20 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20300 | 1   | #Max | QAM16 | 21.00 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20300 | 50  | #0   | QAM16 | 20.40 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20300 | 50  | #Max | QAM16 | 20.43 | 0.8  | 1000 | PASS |
| Band4  | 20 | 20300 | 100 | #0   | QAM16 | 20.36 | 0.8  | 1000 | PASS |
| Band41 | 5  | 39675 | 1   | #0   | QPSK  | 22.17 | -0.2 | 2000 | PASS |
| Band41 | 5  | 39675 | 1   | #Mid | QPSK  | 22.13 | -0.2 | 2000 | PASS |
| Band41 | 5  | 39675 | 1   | #Max | QPSK  | 22.15 | -0.2 | 2000 | PASS |
| Band41 | 5  | 39675 | 12  | #0   | QPSK  | 21.28 | -0.2 | 2000 | PASS |

## Report

|        |    |       |    |      |       |       |      |      |      |
|--------|----|-------|----|------|-------|-------|------|------|------|
| Band41 | 5  | 39675 | 12 | #Max | QPSK  | 21.26 | -0.2 | 2000 | PASS |
| Band41 | 5  | 39675 | 25 | #0   | QPSK  | 21.23 | -0.2 | 2000 | PASS |
| Band41 | 5  | 39675 | 1  | #0   | QAM16 | 21.72 | -0.2 | 2000 | PASS |
| Band41 | 5  | 39675 | 1  | #Mid | QAM16 | 21.73 | -0.2 | 2000 | PASS |
| Band41 | 5  | 39675 | 1  | #Max | QAM16 | 21.70 | -0.2 | 2000 | PASS |
| Band41 | 5  | 39675 | 12 | #0   | QAM16 | 20.21 | -0.2 | 2000 | PASS |
| Band41 | 5  | 39675 | 12 | #Max | QAM16 | 20.18 | -0.2 | 2000 | PASS |
| Band41 | 5  | 39675 | 25 | #0   | QAM16 | 20.21 | -0.2 | 2000 | PASS |
| Band41 | 5  | 40620 | 1  | #0   | QPSK  | 21.81 | -0.2 | 2000 | PASS |
| Band41 | 5  | 40620 | 1  | #Mid | QPSK  | 21.87 | -0.2 | 2000 | PASS |
| Band41 | 5  | 40620 | 1  | #Max | QPSK  | 21.95 | -0.2 | 2000 | PASS |
| Band41 | 5  | 40620 | 12 | #0   | QPSK  | 20.63 | -0.2 | 2000 | PASS |
| Band41 | 5  | 40620 | 12 | #Max | QPSK  | 20.76 | -0.2 | 2000 | PASS |
| Band41 | 5  | 40620 | 25 | #0   | QPSK  | 20.67 | -0.2 | 2000 | PASS |
| Band41 | 5  | 40620 | 1  | #0   | QAM16 | 20.95 | -0.2 | 2000 | PASS |
| Band41 | 5  | 40620 | 1  | #Mid | QAM16 | 21.05 | -0.2 | 2000 | PASS |
| Band41 | 5  | 40620 | 1  | #Max | QAM16 | 21.12 | -0.2 | 2000 | PASS |
| Band41 | 5  | 40620 | 12 | #0   | QAM16 | 19.65 | -0.2 | 2000 | PASS |
| Band41 | 5  | 40620 | 12 | #Max | QAM16 | 19.80 | -0.2 | 2000 | PASS |
| Band41 | 5  | 40620 | 25 | #0   | QAM16 | 19.69 | -0.2 | 2000 | PASS |
| Band41 | 5  | 41565 | 1  | #0   | QPSK  | 21.20 | -0.2 | 2000 | PASS |
| Band41 | 5  | 41565 | 1  | #Mid | QPSK  | 21.00 | -0.2 | 2000 | PASS |
| Band41 | 5  | 41565 | 1  | #Max | QPSK  | 20.91 | -0.2 | 2000 | PASS |
| Band41 | 5  | 41565 | 12 | #0   | QPSK  | 19.98 | -0.2 | 2000 | PASS |
| Band41 | 5  | 41565 | 12 | #Max | QPSK  | 19.88 | -0.2 | 2000 | PASS |
| Band41 | 5  | 41565 | 25 | #0   | QPSK  | 19.91 | -0.2 | 2000 | PASS |
| Band41 | 5  | 41565 | 1  | #0   | QAM16 | 20.47 | -0.2 | 2000 | PASS |
| Band41 | 5  | 41565 | 1  | #Mid | QAM16 | 20.28 | -0.2 | 2000 | PASS |
| Band41 | 5  | 41565 | 1  | #Max | QAM16 | 20.19 | -0.2 | 2000 | PASS |
| Band41 | 5  | 41565 | 12 | #0   | QAM16 | 19.07 | -0.2 | 2000 | PASS |
| Band41 | 5  | 41565 | 12 | #Max | QAM16 | 19.01 | -0.2 | 2000 | PASS |
| Band41 | 5  | 41565 | 25 | #0   | QAM16 | 19.00 | -0.2 | 2000 | PASS |
| Band41 | 10 | 39700 | 1  | #0   | QPSK  | 21.92 | -0.2 | 2000 | PASS |
| Band41 | 10 | 39700 | 1  | #Mid | QPSK  | 22.09 | -0.2 | 2000 | PASS |
| Band41 | 10 | 39700 | 1  | #Max | QPSK  | 21.98 | -0.2 | 2000 | PASS |
| Band41 | 10 | 39700 | 25 | #0   | QPSK  | 21.01 | -0.2 | 2000 | PASS |
| Band41 | 10 | 39700 | 25 | #Max | QPSK  | 21.11 | -0.2 | 2000 | PASS |
| Band41 | 10 | 39700 | 50 | #0   | QPSK  | 21.09 | -0.2 | 2000 | PASS |
| Band41 | 10 | 39700 | 1  | #0   | QAM16 | 21.39 | -0.2 | 2000 | PASS |
| Band41 | 10 | 39700 | 1  | #Mid | QAM16 | 21.64 | -0.2 | 2000 | PASS |
| Band41 | 10 | 39700 | 1  | #Max | QAM16 | 21.39 | -0.2 | 2000 | PASS |
| Band41 | 10 | 39700 | 25 | #0   | QAM16 | 20.09 | -0.2 | 2000 | PASS |
| Band41 | 10 | 39700 | 25 | #Max | QAM16 | 20.17 | -0.2 | 2000 | PASS |
| Band41 | 10 | 40620 | 1  | #0   | QPSK  | 21.61 | -0.2 | 2000 | PASS |

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|        |    |       |    |      |       |       |      |      |      |
|--------|----|-------|----|------|-------|-------|------|------|------|
| Band41 | 10 | 40620 | 1  | #Mid | QPSK  | 21.83 | -0.2 | 2000 | PASS |
| Band41 | 10 | 40620 | 1  | #Max | QPSK  | 21.97 | -0.2 | 2000 | PASS |
| Band41 | 10 | 40620 | 25 | #0   | QPSK  | 20.43 | -0.2 | 2000 | PASS |
| Band41 | 10 | 40620 | 25 | #Max | QPSK  | 20.67 | -0.2 | 2000 | PASS |
| Band41 | 10 | 40620 | 50 | #0   | QPSK  | 20.56 | -0.2 | 2000 | PASS |
| Band41 | 10 | 40620 | 1  | #0   | QAM16 | 20.52 | -0.2 | 2000 | PASS |
| Band41 | 10 | 40620 | 1  | #Mid | QAM16 | 20.86 | -0.2 | 2000 | PASS |
| Band41 | 10 | 40620 | 1  | #Max | QAM16 | 21.04 | -0.2 | 2000 | PASS |
| Band41 | 10 | 40620 | 25 | #0   | QAM16 | 19.55 | -0.2 | 2000 | PASS |
| Band41 | 10 | 40620 | 25 | #Max | QAM16 | 19.84 | -0.2 | 2000 | PASS |
| Band41 | 10 | 41540 | 1  | #0   | QPSK  | 21.53 | -0.2 | 2000 | PASS |
| Band41 | 10 | 41540 | 1  | #Mid | QPSK  | 21.12 | -0.2 | 2000 | PASS |
| Band41 | 10 | 41540 | 1  | #Max | QPSK  | 21.05 | -0.2 | 2000 | PASS |
| Band41 | 10 | 41540 | 25 | #0   | QPSK  | 20.06 | -0.2 | 2000 | PASS |
| Band41 | 10 | 41540 | 25 | #Max | QPSK  | 19.88 | -0.2 | 2000 | PASS |
| Band41 | 10 | 41540 | 50 | #0   | QPSK  | 20.00 | -0.2 | 2000 | PASS |
| Band41 | 10 | 41540 | 1  | #0   | QAM16 | 20.34 | -0.2 | 2000 | PASS |
| Band41 | 10 | 41540 | 1  | #Mid | QAM16 | 20.14 | -0.2 | 2000 | PASS |
| Band41 | 10 | 41540 | 1  | #Max | QAM16 | 19.88 | -0.2 | 2000 | PASS |
| Band41 | 10 | 41540 | 25 | #0   | QAM16 | 19.14 | -0.2 | 2000 | PASS |
| Band41 | 10 | 41540 | 25 | #Max | QAM16 | 18.96 | -0.2 | 2000 | PASS |
| Band41 | 15 | 39725 | 1  | #0   | QPSK  | 21.93 | -0.2 | 2000 | PASS |
| Band41 | 15 | 39725 | 1  | #Mid | QPSK  | 21.96 | -0.2 | 2000 | PASS |
| Band41 | 15 | 39725 | 1  | #Max | QPSK  | 22.01 | -0.2 | 2000 | PASS |
| Band41 | 15 | 39725 | 36 | #0   | QPSK  | 21.14 | -0.2 | 2000 | PASS |
| Band41 | 15 | 39725 | 36 | #Max | QPSK  | 21.15 | -0.2 | 2000 | PASS |
| Band41 | 15 | 39725 | 75 | #0   | QPSK  | 21.18 | -0.2 | 2000 | PASS |
| Band41 | 15 | 39725 | 1  | #0   | QAM16 | 21.61 | -0.2 | 2000 | PASS |
| Band41 | 15 | 39725 | 1  | #Mid | QAM16 | 21.65 | -0.2 | 2000 | PASS |
| Band41 | 15 | 39725 | 1  | #Max | QAM16 | 21.48 | -0.2 | 2000 | PASS |
| Band41 | 15 | 40620 | 1  | #0   | QPSK  | 21.55 | -0.2 | 2000 | PASS |
| Band41 | 15 | 40620 | 1  | #Mid | QPSK  | 21.95 | -0.2 | 2000 | PASS |
| Band41 | 15 | 40620 | 1  | #Max | QPSK  | 22.10 | -0.2 | 2000 | PASS |
| Band41 | 15 | 40620 | 36 | #0   | QPSK  | 20.50 | -0.2 | 2000 | PASS |
| Band41 | 15 | 40620 | 36 | #Max | QPSK  | 20.83 | -0.2 | 2000 | PASS |
| Band41 | 15 | 40620 | 75 | #0   | QPSK  | 20.66 | -0.2 | 2000 | PASS |
| Band41 | 15 | 40620 | 1  | #0   | QAM16 | 20.52 | -0.2 | 2000 | PASS |
| Band41 | 15 | 40620 | 1  | #Mid | QAM16 | 20.86 | -0.2 | 2000 | PASS |
| Band41 | 15 | 40620 | 1  | #Max | QAM16 | 21.11 | -0.2 | 2000 | PASS |
| Band41 | 15 | 41515 | 1  | #0   | QPSK  | 21.58 | -0.2 | 2000 | PASS |
| Band41 | 15 | 41515 | 1  | #Mid | QPSK  | 21.27 | -0.2 | 2000 | PASS |
| Band41 | 15 | 41515 | 1  | #Max | QPSK  | 20.98 | -0.2 | 2000 | PASS |
| Band41 | 15 | 41515 | 36 | #0   | QPSK  | 20.36 | -0.2 | 2000 | PASS |
| Band41 | 15 | 41515 | 36 | #Max | QPSK  | 20.09 | -0.2 | 2000 | PASS |

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| Band41 | 15                 | 41515         | 75         | #0             | QPSK       | 20.23          | -0.2         | 2000              | PASS    |
|--------|--------------------|---------------|------------|----------------|------------|----------------|--------------|-------------------|---------|
| Band41 | 15                 | 41515         | 1          | #0             | QAM16      | 20.66          | -0.2         | 2000              | PASS    |
| Band41 | 15                 | 41515         | 1          | #Mid           | QAM16      | 20.42          | -0.2         | 2000              | PASS    |
| Band41 | 15                 | 41515         | 1          | #Max           | QAM16      | 20.04          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 39750         | 1          | #0             | QPSK       | 21.78          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 39750         | 1          | #Mid           | QPSK       | 21.93          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 39750         | 1          | #Max           | QPSK       | 21.86          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 39750         | 50         | #0             | QPSK       | 21.03          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 39750         | 50         | #Max           | QPSK       | 21.02          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 39750         | 100        | #0             | QPSK       | 20.97          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 39750         | 1          | #0             | QAM16      | 21.22          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 39750         | 1          | #Mid           | QAM16      | 21.48          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 39750         | 1          | #Max           | QAM16      | 21.12          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 40620         | 1          | #0             | QPSK       | 21.29          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 40620         | 1          | #Mid           | QPSK       | 21.84          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 40620         | 1          | #Max           | QPSK       | 21.96          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 40620         | 50         | #0             | QPSK       | 20.27          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 40620         | 50         | #Max           | QPSK       | 20.73          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 40620         | 100        | #0             | QPSK       | 20.52          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 40620         | 1          | #0             | QAM16      | 20.11          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 40620         | 1          | #Mid           | QAM16      | 20.72          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 40620         | 1          | #Max           | QAM16      | 20.97          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 41490         | 1          | #0             | QPSK       | 21.49          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 41490         | 1          | #Mid           | QPSK       | 21.32          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 41490         | 1          | #Max           | QPSK       | 20.87          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 41490         | 50         | #0             | QPSK       | 20.32          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 41490         | 50         | #Max           | QPSK       | 19.99          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 41490         | 100        | #0             | QPSK       | 20.16          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 41490         | 1          | #0             | QAM16      | 20.09          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 41490         | 1          | #Mid           | QAM16      | 20.06          | -0.2         | 2000              | PASS    |
| Band41 | 20                 | 41490         | 1          | #Max           | QAM16      | 19.44          | -0.2         | 2000              | PASS    |
| Band   | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Power<br>(dBm) | Gain<br>(dB) | ERP Limit<br>(mW) | Verdict |
| Band5  | 1.4                | 20407         | 1          | #0             | QPSK       | 23.28          | -4.3         | 7000              | PASS    |
| Band5  | 1.4                | 20407         | 1          | #Mid           | QPSK       | 23.47          | -4.3         | 7000              | PASS    |
| Band5  | 1.4                | 20407         | 1          | #Max           | QPSK       | 23.30          | -4.3         | 7000              | PASS    |
| Band5  | 1.4                | 20407         | 3          | #0             | QPSK       | 23.33          | -4.3         | 7000              | PASS    |
| Band5  | 1.4                | 20407         | 3          | #Max           | QPSK       | 23.36          | -4.3         | 7000              | PASS    |
| Band5  | 1.4                | 20407         | 6          | #0             | QPSK       | 22.29          | -4.3         | 7000              | PASS    |
| Band5  | 1.4                | 20407         | 1          | #0             | QAM16      | 22.18          | -4.3         | 7000              | PASS    |
| Band5  | 1.4                | 20407         | 1          | #Mid           | QAM16      | 22.37          | -4.3         | 7000              | PASS    |
| Band5  | 1.4                | 20407         | 1          | #Max           | QAM16      | 22.20          | -4.3         | 7000              | PASS    |
| Band5  | 1.4                | 20407         | 3          | #0             | QAM16      | 22.31          | -4.3         | 7000              | PASS    |
| Band5  | 1.4                | 20407         | 3          | #Max           | QAM16      | 22.32          | -4.3         | 7000              | PASS    |

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|       |     |       |    |      |       |       |      |      |      |
|-------|-----|-------|----|------|-------|-------|------|------|------|
| Band5 | 1.4 | 20407 | 6  | #0   | QAM16 | 21.28 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20525 | 1  | #0   | QPSK  | 23.59 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20525 | 1  | #Mid | QPSK  | 23.78 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20525 | 1  | #Max | QPSK  | 23.60 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20525 | 3  | #0   | QPSK  | 23.60 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20525 | 3  | #Max | QPSK  | 23.60 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20525 | 6  | #0   | QPSK  | 22.58 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20525 | 1  | #0   | QAM16 | 22.53 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20525 | 1  | #Mid | QAM16 | 22.77 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20525 | 1  | #Max | QAM16 | 22.55 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20525 | 3  | #0   | QAM16 | 22.73 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20525 | 3  | #Max | QAM16 | 22.77 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20525 | 6  | #0   | QAM16 | 21.58 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20643 | 1  | #0   | QPSK  | 23.44 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20643 | 1  | #Mid | QPSK  | 23.65 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20643 | 1  | #Max | QPSK  | 23.41 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20643 | 3  | #0   | QPSK  | 23.49 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20643 | 3  | #Max | QPSK  | 23.50 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20643 | 6  | #0   | QPSK  | 22.56 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20643 | 1  | #0   | QAM16 | 22.60 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20643 | 1  | #Mid | QAM16 | 22.80 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20643 | 1  | #Max | QAM16 | 22.64 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20643 | 3  | #0   | QAM16 | 22.50 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20643 | 3  | #Max | QAM16 | 22.51 | -4.3 | 7000 | PASS |
| Band5 | 1.4 | 20643 | 6  | #0   | QAM16 | 21.49 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20415 | 1  | #0   | QPSK  | 23.30 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20415 | 1  | #Mid | QPSK  | 23.32 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20415 | 1  | #Max | QPSK  | 23.35 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20415 | 8  | #0   | QPSK  | 22.34 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20415 | 8  | #Max | QPSK  | 22.37 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20415 | 15 | #0   | QPSK  | 22.32 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20415 | 1  | #0   | QAM16 | 22.60 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20415 | 1  | #Mid | QAM16 | 22.66 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20415 | 1  | #Max | QAM16 | 22.60 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20415 | 8  | #0   | QAM16 | 21.35 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20415 | 8  | #Max | QAM16 | 21.38 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20415 | 15 | #0   | QAM16 | 21.29 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20525 | 1  | #0   | QPSK  | 23.57 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20525 | 1  | #Mid | QPSK  | 23.58 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20525 | 1  | #Max | QPSK  | 23.61 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20525 | 8  | #0   | QPSK  | 22.63 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20525 | 8  | #Max | QPSK  | 22.66 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20525 | 15 | #0   | QPSK  | 22.63 | -4.3 | 7000 | PASS |
| Band5 | 3   | 20525 | 1  | #0   | QAM16 | 22.79 | -4.3 | 7000 | PASS |

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|       |   |       |    |      |       |       |      |      |      |
|-------|---|-------|----|------|-------|-------|------|------|------|
| Band5 | 3 | 20525 | 1  | #Mid | QAM16 | 22.76 | -4.3 | 7000 | PASS |
| Band5 | 3 | 20525 | 1  | #Max | QAM16 | 22.79 | -4.3 | 7000 | PASS |
| Band5 | 3 | 20525 | 8  | #0   | QAM16 | 21.62 | -4.3 | 7000 | PASS |
| Band5 | 3 | 20525 | 8  | #Max | QAM16 | 21.64 | -4.3 | 7000 | PASS |
| Band5 | 3 | 20525 | 15 | #0   | QAM16 | 21.49 | -4.3 | 7000 | PASS |
| Band5 | 3 | 20635 | 1  | #0   | QPSK  | 23.61 | -4.3 | 7000 | PASS |
| Band5 | 3 | 20635 | 1  | #Mid | QPSK  | 23.64 | -4.3 | 7000 | PASS |
| Band5 | 3 | 20635 | 1  | #Max | QPSK  | 23.64 | -4.3 | 7000 | PASS |
| Band5 | 3 | 20635 | 8  | #0   | QPSK  | 22.60 | -4.3 | 7000 | PASS |
| Band5 | 3 | 20635 | 8  | #Max | QPSK  | 22.60 | -4.3 | 7000 | PASS |
| Band5 | 3 | 20635 | 15 | #0   | QPSK  | 22.56 | -4.3 | 7000 | PASS |
| Band5 | 3 | 20635 | 1  | #0   | QAM16 | 22.43 | -4.3 | 7000 | PASS |
| Band5 | 3 | 20635 | 1  | #Mid | QAM16 | 22.48 | -4.3 | 7000 | PASS |
| Band5 | 3 | 20635 | 1  | #Max | QAM16 | 22.45 | -4.3 | 7000 | PASS |
| Band5 | 3 | 20635 | 8  | #0   | QAM16 | 21.58 | -4.3 | 7000 | PASS |
| Band5 | 3 | 20635 | 8  | #Max | QAM16 | 21.58 | -4.3 | 7000 | PASS |
| Band5 | 3 | 20635 | 15 | #0   | QAM16 | 21.54 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20425 | 1  | #0   | QPSK  | 23.21 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20425 | 1  | #Mid | QPSK  | 23.38 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20425 | 1  | #Max | QPSK  | 23.31 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20425 | 12 | #0   | QPSK  | 22.36 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20425 | 12 | #Max | QPSK  | 22.39 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20425 | 25 | #0   | QPSK  | 22.41 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20425 | 1  | #0   | QAM16 | 22.50 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20425 | 1  | #Mid | QAM16 | 22.72 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20425 | 1  | #Max | QAM16 | 22.64 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20425 | 12 | #0   | QAM16 | 21.30 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20425 | 12 | #Max | QAM16 | 21.35 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20425 | 25 | #0   | QAM16 | 21.40 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20525 | 1  | #0   | QPSK  | 23.48 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20525 | 1  | #Mid | QPSK  | 23.61 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20525 | 1  | #Max | QPSK  | 23.55 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20525 | 12 | #0   | QPSK  | 22.63 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20525 | 12 | #Max | QPSK  | 22.66 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20525 | 25 | #0   | QPSK  | 22.68 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20525 | 1  | #0   | QAM16 | 22.72 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20525 | 1  | #Mid | QAM16 | 22.83 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20525 | 1  | #Max | QAM16 | 22.75 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20525 | 12 | #0   | QAM16 | 21.58 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20525 | 12 | #Max | QAM16 | 21.60 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20525 | 25 | #0   | QAM16 | 21.64 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20625 | 1  | #0   | QPSK  | 23.45 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20625 | 1  | #Mid | QPSK  | 23.51 | -4.3 | 7000 | PASS |
| Band5 | 5 | 20625 | 1  | #Max | QPSK  | 23.38 | -4.3 | 7000 | PASS |

# Report

|       |    |       |    |      |       |       |      |      |      |
|-------|----|-------|----|------|-------|-------|------|------|------|
| Band5 | 5  | 20625 | 12 | #0   | QPSK  | 22.65 | -4.3 | 7000 | PASS |
| Band5 | 5  | 20625 | 12 | #Max | QPSK  | 22.53 | -4.3 | 7000 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | QPSK  | 22.61 | -4.3 | 7000 | PASS |
| Band5 | 5  | 20625 | 1  | #0   | QAM16 | 22.76 | -4.3 | 7000 | PASS |
| Band5 | 5  | 20625 | 1  | #Mid | QAM16 | 22.82 | -4.3 | 7000 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | QAM16 | 22.67 | -4.3 | 7000 | PASS |
| Band5 | 5  | 20625 | 12 | #0   | QAM16 | 21.72 | -4.3 | 7000 | PASS |
| Band5 | 5  | 20625 | 12 | #Max | QAM16 | 21.54 | -4.3 | 7000 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | QAM16 | 21.62 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | QPSK  | 23.24 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20450 | 1  | #Mid | QPSK  | 23.53 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | QPSK  | 23.51 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20450 | 25 | #0   | QPSK  | 22.45 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20450 | 25 | #Max | QPSK  | 22.56 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | QPSK  | 22.47 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | QAM16 | 22.59 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20450 | 1  | #Mid | QAM16 | 22.84 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | QAM16 | 22.81 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20450 | 25 | #0   | QAM16 | 21.53 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20450 | 25 | #Max | QAM16 | 21.62 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | QAM16 | 21.47 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20525 | 1  | #0   | QPSK  | 23.53 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20525 | 1  | #Mid | QPSK  | 23.77 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20525 | 1  | #Max | QPSK  | 23.66 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20525 | 25 | #0   | QPSK  | 22.68 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20525 | 25 | #Max | QPSK  | 22.73 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20525 | 50 | #0   | QPSK  | 22.68 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20525 | 1  | #0   | QAM16 | 22.67 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20525 | 1  | #Mid | QAM16 | 22.94 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20525 | 1  | #Max | QAM16 | 22.83 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20525 | 25 | #0   | QAM16 | 21.69 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20525 | 25 | #Max | QAM16 | 21.78 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20525 | 50 | #0   | QAM16 | 21.65 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20600 | 1  | #0   | QPSK  | 23.76 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20600 | 1  | #Mid | QPSK  | 23.83 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20600 | 1  | #Max | QPSK  | 23.65 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20600 | 25 | #0   | QPSK  | 22.77 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20600 | 25 | #Max | QPSK  | 22.54 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20600 | 50 | #0   | QPSK  | 22.65 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20600 | 1  | #0   | QAM16 | 22.58 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20600 | 1  | #Mid | QAM16 | 22.69 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20600 | 1  | #Max | QAM16 | 22.42 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20600 | 25 | #0   | QAM16 | 21.76 | -4.3 | 7000 | PASS |
| Band5 | 10 | 20600 | 25 | #Max | QAM16 | 21.54 | -4.3 | 7000 | PASS |

# Report

|       |    |       |    |      |       |       |       |      |      |
|-------|----|-------|----|------|-------|-------|-------|------|------|
| Band5 | 10 | 20600 | 50 | #0   | QAM16 | 21.66 | -4.3  | 7000 | PASS |
| Band7 | 5  | 20775 | 1  | #0   | QPSK  | 21.25 | -2.08 | 2000 | PASS |
| Band7 | 5  | 20775 | 1  | #Mid | QPSK  | 21.49 | -2.08 | 2000 | PASS |
| Band7 | 5  | 20775 | 1  | #Max | QPSK  | 21.41 | -2.08 | 2000 | PASS |
| Band7 | 5  | 20775 | 12 | #0   | QPSK  | 20.33 | -2.08 | 2000 | PASS |
| Band7 | 5  | 20775 | 12 | #Max | QPSK  | 20.49 | -2.08 | 2000 | PASS |
| Band7 | 5  | 20775 | 25 | #0   | QPSK  | 20.40 | -2.08 | 2000 | PASS |
| Band7 | 5  | 20775 | 1  | #0   | QAM16 | 20.44 | -2.08 | 2000 | PASS |
| Band7 | 5  | 20775 | 1  | #Mid | QAM16 | 20.68 | -2.08 | 2000 | PASS |
| Band7 | 5  | 20775 | 1  | #Max | QAM16 | 20.57 | -2.08 | 2000 | PASS |
| Band7 | 5  | 20775 | 12 | #0   | QAM16 | 19.28 | -2.08 | 2000 | PASS |
| Band7 | 5  | 20775 | 12 | #Max | QAM16 | 19.46 | -2.08 | 2000 | PASS |
| Band7 | 5  | 20775 | 25 | #0   | QAM16 | 19.38 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21100 | 1  | #0   | QPSK  | 21.83 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21100 | 1  | #Mid | QPSK  | 22.01 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21100 | 1  | #Max | QPSK  | 21.92 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21100 | 12 | #0   | QPSK  | 20.99 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21100 | 12 | #Max | QPSK  | 21.07 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21100 | 25 | #0   | QPSK  | 21.03 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21100 | 1  | #0   | QAM16 | 21.17 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21100 | 1  | #Mid | QAM16 | 21.33 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21100 | 1  | #Max | QAM16 | 21.20 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21100 | 12 | #0   | QAM16 | 20.02 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21100 | 12 | #Max | QAM16 | 20.08 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21100 | 25 | #0   | QAM16 | 20.06 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21425 | 1  | #0   | QPSK  | 21.51 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21425 | 1  | #Mid | QPSK  | 21.66 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21425 | 1  | #Max | QPSK  | 21.54 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21425 | 12 | #0   | QPSK  | 20.64 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21425 | 12 | #Max | QPSK  | 20.63 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21425 | 25 | #0   | QPSK  | 20.66 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21425 | 1  | #0   | QAM16 | 20.79 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21425 | 1  | #Mid | QAM16 | 20.87 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21425 | 1  | #Max | QAM16 | 20.80 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21425 | 12 | #0   | QAM16 | 19.60 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21425 | 12 | #Max | QAM16 | 19.58 | -2.08 | 2000 | PASS |
| Band7 | 5  | 21425 | 25 | #0   | QAM16 | 19.61 | -2.08 | 2000 | PASS |
| Band7 | 10 | 20800 | 1  | #0   | QPSK  | 21.31 | -2.08 | 2000 | PASS |
| Band7 | 10 | 20800 | 1  | #Mid | QPSK  | 21.57 | -2.08 | 2000 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | QPSK  | 21.52 | -2.08 | 2000 | PASS |
| Band7 | 10 | 20800 | 25 | #0   | QPSK  | 20.35 | -2.08 | 2000 | PASS |
| Band7 | 10 | 20800 | 25 | #Max | QPSK  | 20.60 | -2.08 | 2000 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | QPSK  | 20.46 | -2.08 | 2000 | PASS |
| Band7 | 10 | 20800 | 1  | #0   | QAM16 | 20.60 | -2.08 | 2000 | PASS |

# Report

|       |    |       |    |      |       |       |       |      |      |
|-------|----|-------|----|------|-------|-------|-------|------|------|
| Band7 | 10 | 20800 | 1  | #Mid | QAM16 | 20.87 | -2.08 | 2000 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | QAM16 | 20.74 | -2.08 | 2000 | PASS |
| Band7 | 10 | 20800 | 25 | #0   | QAM16 | 19.44 | -2.08 | 2000 | PASS |
| Band7 | 10 | 20800 | 25 | #Max | QAM16 | 19.67 | -2.08 | 2000 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | QAM16 | 19.49 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21100 | 1  | #0   | QPSK  | 21.84 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21100 | 1  | #Mid | QPSK  | 22.04 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21100 | 1  | #Max | QPSK  | 21.82 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21100 | 25 | #0   | QPSK  | 20.91 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21100 | 25 | #Max | QPSK  | 21.09 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21100 | 50 | #0   | QPSK  | 21.03 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21100 | 1  | #0   | QAM16 | 20.69 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21100 | 1  | #Mid | QAM16 | 21.02 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21100 | 1  | #Max | QAM16 | 20.88 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21100 | 25 | #0   | QAM16 | 19.91 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21100 | 25 | #Max | QAM16 | 20.17 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21100 | 50 | #0   | QAM16 | 20.02 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | QPSK  | 21.35 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21400 | 1  | #Mid | QPSK  | 21.38 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | QPSK  | 21.22 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21400 | 25 | #0   | QPSK  | 20.22 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21400 | 25 | #Max | QPSK  | 20.24 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | QPSK  | 20.21 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | QAM16 | 20.04 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21400 | 1  | #Mid | QAM16 | 20.21 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | QAM16 | 20.03 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21400 | 25 | #0   | QAM16 | 19.38 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21400 | 25 | #Max | QAM16 | 19.20 | -2.08 | 2000 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | QAM16 | 19.30 | -2.08 | 2000 | PASS |
| Band7 | 15 | 20825 | 1  | #0   | QPSK  | 20.83 | -2.08 | 2000 | PASS |
| Band7 | 15 | 20825 | 1  | #Mid | QPSK  | 21.18 | -2.08 | 2000 | PASS |
| Band7 | 15 | 20825 | 1  | #Max | QPSK  | 21.09 | -2.08 | 2000 | PASS |
| Band7 | 15 | 20825 | 36 | #0   | QPSK  | 20.04 | -2.08 | 2000 | PASS |
| Band7 | 15 | 20825 | 36 | #Max | QPSK  | 20.42 | -2.08 | 2000 | PASS |
| Band7 | 15 | 20825 | 75 | #0   | QPSK  | 20.25 | -2.08 | 2000 | PASS |
| Band7 | 15 | 20825 | 1  | #0   | QAM16 | 20.01 | -2.08 | 2000 | PASS |
| Band7 | 15 | 20825 | 1  | #Mid | QAM16 | 20.38 | -2.08 | 2000 | PASS |
| Band7 | 15 | 20825 | 1  | #Max | QAM16 | 20.36 | -2.08 | 2000 | PASS |
| Band7 | 15 | 20825 | 36 | #0   | QAM16 | 18.97 | -2.08 | 2000 | PASS |
| Band7 | 15 | 20825 | 36 | #Max | QAM16 | 19.37 | -2.08 | 2000 | PASS |
| Band7 | 15 | 20825 | 75 | #0   | QAM16 | 19.33 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21100 | 1  | #0   | QPSK  | 21.30 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21100 | 1  | #Mid | QPSK  | 21.54 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21100 | 1  | #Max | QPSK  | 21.54 | -2.08 | 2000 | PASS |

# Report

|       |    |       |     |      |       |       |       |      |      |
|-------|----|-------|-----|------|-------|-------|-------|------|------|
| Band7 | 15 | 21100 | 36  | #0   | QPSK  | 20.55 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21100 | 36  | #Max | QPSK  | 20.66 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21100 | 75  | #0   | QPSK  | 20.56 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21100 | 1   | #0   | QAM16 | 20.45 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21100 | 1   | #Mid | QAM16 | 20.72 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21100 | 1   | #Max | QAM16 | 20.73 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21100 | 36  | #0   | QAM16 | 19.53 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21100 | 36  | #Max | QAM16 | 19.70 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21100 | 75  | #0   | QAM16 | 19.57 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21375 | 1   | #0   | QPSK  | 21.34 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21375 | 1   | #Mid | QPSK  | 21.18 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21375 | 1   | #Max | QPSK  | 21.14 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21375 | 36  | #0   | QPSK  | 20.30 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21375 | 36  | #Max | QPSK  | 20.17 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21375 | 75  | #0   | QPSK  | 20.22 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21375 | 1   | #0   | QAM16 | 20.34 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21375 | 1   | #Mid | QAM16 | 20.19 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21375 | 1   | #Max | QAM16 | 20.10 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21375 | 36  | #0   | QAM16 | 19.25 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21375 | 36  | #Max | QAM16 | 19.15 | -2.08 | 2000 | PASS |
| Band7 | 15 | 21375 | 75  | #0   | QAM16 | 19.22 | -2.08 | 2000 | PASS |
| Band7 | 20 | 20850 | 1   | #0   | QPSK  | 20.62 | -2.08 | 2000 | PASS |
| Band7 | 20 | 20850 | 1   | #Mid | QPSK  | 21.28 | -2.08 | 2000 | PASS |
| Band7 | 20 | 20850 | 1   | #Max | QPSK  | 20.98 | -2.08 | 2000 | PASS |
| Band7 | 20 | 20850 | 50  | #0   | QPSK  | 19.93 | -2.08 | 2000 | PASS |
| Band7 | 20 | 20850 | 50  | #Max | QPSK  | 20.24 | -2.08 | 2000 | PASS |
| Band7 | 20 | 20850 | 100 | #0   | QPSK  | 20.09 | -2.08 | 2000 | PASS |
| Band7 | 20 | 20850 | 1   | #0   | QAM16 | 19.80 | -2.08 | 2000 | PASS |
| Band7 | 20 | 20850 | 1   | #Mid | QAM16 | 20.45 | -2.08 | 2000 | PASS |
| Band7 | 20 | 20850 | 1   | #Max | QAM16 | 20.19 | -2.08 | 2000 | PASS |
| Band7 | 20 | 20850 | 50  | #0   | QAM16 | 18.99 | -2.08 | 2000 | PASS |
| Band7 | 20 | 20850 | 50  | #Max | QAM16 | 19.26 | -2.08 | 2000 | PASS |
| Band7 | 20 | 20850 | 100 | #0   | QAM16 | 19.10 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21100 | 1   | #0   | QPSK  | 21.16 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21100 | 1   | #Mid | QPSK  | 21.73 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21100 | 1   | #Max | QPSK  | 21.45 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21100 | 50  | #0   | QPSK  | 20.43 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21100 | 50  | #Max | QPSK  | 20.68 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21100 | 100 | #0   | QPSK  | 20.54 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21100 | 1   | #0   | QAM16 | 19.96 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21100 | 1   | #Mid | QAM16 | 20.57 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21100 | 1   | #Max | QAM16 | 20.28 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21100 | 50  | #0   | QAM16 | 19.43 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21100 | 50  | #Max | QAM16 | 19.68 | -2.08 | 2000 | PASS |

## Report

|       |    |       |     |      |       |       |       |      |      |
|-------|----|-------|-----|------|-------|-------|-------|------|------|
| Band7 | 20 | 21100 | 100 | #0   | QAM16 | 19.59 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21350 | 1   | #0   | QPSK  | 21.26 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21350 | 1   | #Mid | QPSK  | 21.32 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21350 | 1   | #Max | QPSK  | 20.93 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21350 | 50  | #0   | QPSK  | 20.40 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21350 | 50  | #Max | QPSK  | 20.16 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21350 | 100 | #0   | QPSK  | 20.27 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21350 | 1   | #0   | QAM16 | 20.04 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21350 | 1   | #Mid | QAM16 | 20.13 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21350 | 1   | #Max | QAM16 | 19.75 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21350 | 50  | #0   | QAM16 | 19.45 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21350 | 50  | #Max | QAM16 | 19.18 | -2.08 | 2000 | PASS |
| Band7 | 20 | 21350 | 100 | #0   | QAM16 | 19.30 | -2.08 | 2000 | PASS |

## 2 Frequency stability

| Band  | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Voltage<br>(Vdc) | Temperature<br>(°C) | Result(Hz) | Result<br>(ppm) | Limit<br>(ppm) | Verdict |
|-------|--------------------|---------------|------------|----------------|------------|------------------|---------------------|------------|-----------------|----------------|---------|
| Band2 | 20                 | 18700         | 100        | #0             | QPSK       | VL               | NT                  | -2.63      | -0.001          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QPSK       | VN               | NT                  | -4.23      | -0.002          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QPSK       | VH               | NT                  | -5.10      | -0.003          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QPSK       | NV               | 50                  | -3.79      | -0.002          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QPSK       | NV               | 40                  | -1.43      | -0.001          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QPSK       | NV               | 30                  | -5.24      | -0.003          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QPSK       | NV               | 20                  | -6.75      | -0.004          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QPSK       | NV               | 10                  | -9.38      | -0.005          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QPSK       | NV               | 0                   | -3.36      | -0.002          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QPSK       | NV               | -10                 | -4.03      | -0.002          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QPSK       | NV               | -20                 | -4.20      | -0.002          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QPSK       | NV               | -30                 | -5.09      | -0.003          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QAM16      | VL               | NT                  | -1.13      | -0.001          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QAM16      | VN               | NT                  | -4.09      | -0.002          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QAM16      | VH               | NT                  | -2.13      | -0.001          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QAM16      | NV               | 50                  | -7.39      | -0.004          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QAM16      | NV               | 40                  | -9.39      | -0.005          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QAM16      | NV               | 30                  | -3.56      | -0.002          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QAM16      | NV               | 20                  | -6.09      | -0.003          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QAM16      | NV               | 10                  | -5.70      | -0.003          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QAM16      | NV               | 0                   | -4.87      | -0.003          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QAM16      | NV               | -10                 | -1.84      | -0.001          | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QAM16      | NV               | -20                 | 1.41       | 0.001           | ±2.5           | PASS    |
| Band2 | 20                 | 18700         | 100        | #0             | QAM16      | NV               | -30                 | -3.49      | -0.002          | ±2.5           | PASS    |
| Band2 | 20                 | 18900         | 100        | #0             | QPSK       | VL               | NT                  | -12.35     | -0.007          | ±2.5           | PASS    |
| Band2 | 20                 | 18900         | 100        | #0             | QPSK       | VN               | NT                  | -8.88      | -0.005          | ±2.5           | PASS    |
| Band2 | 20                 | 18900         | 100        | #0             | QPSK       | VH               | NT                  | -4.50      | -0.002          | ±2.5           | PASS    |

## Report

|       |    |       |     |    |       |    |     |        |        |      |      |
|-------|----|-------|-----|----|-------|----|-----|--------|--------|------|------|
| Band2 | 20 | 18900 | 100 | #0 | QPSK  | NV | 50  | -6.75  | -0.004 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QPSK  | NV | 40  | -6.38  | -0.003 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QPSK  | NV | 30  | -11.04 | -0.006 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QPSK  | NV | 20  | -10.22 | -0.005 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QPSK  | NV | 10  | -10.71 | -0.006 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QPSK  | NV | 0   | -8.21  | -0.004 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QPSK  | NV | -10 | -6.53  | -0.003 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QPSK  | NV | -20 | -8.96  | -0.005 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QPSK  | NV | -30 | -7.45  | -0.004 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QAM16 | VL | NT  | -10.38 | -0.006 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QAM16 | VN | NT  | -9.35  | -0.005 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QAM16 | VH | NT  | -9.06  | -0.005 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QAM16 | NV | 50  | -9.68  | -0.005 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QAM16 | NV | 40  | -9.34  | -0.005 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QAM16 | NV | 30  | -8.02  | -0.004 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QAM16 | NV | 20  | -7.23  | -0.004 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QAM16 | NV | 10  | -7.42  | -0.004 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QAM16 | NV | 0   | -3.94  | -0.002 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QAM16 | NV | -10 | -3.06  | -0.002 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QAM16 | NV | -20 | -3.59  | -0.002 | ±2.5 | PASS |
| Band2 | 20 | 18900 | 100 | #0 | QAM16 | NV | -30 | -7.69  | -0.004 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QPSK  | VL | NT  | -9.95  | -0.005 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QPSK  | VN | NT  | -5.00  | -0.003 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QPSK  | VH | NT  | -6.52  | -0.003 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QPSK  | NV | 50  | -7.58  | -0.004 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QPSK  | NV | 40  | -6.19  | -0.003 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QPSK  | NV | 30  | -4.33  | -0.002 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QPSK  | NV | 20  | -2.23  | -0.001 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QPSK  | NV | 10  | -4.57  | -0.002 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QPSK  | NV | 0   | -0.24  | 0.000  | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QPSK  | NV | -10 | -3.07  | -0.002 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QPSK  | NV | -20 | -5.57  | -0.003 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QPSK  | NV | -30 | -6.26  | -0.003 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QAM16 | VL | NT  | -11.20 | -0.006 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QAM16 | VN | NT  | -7.00  | -0.004 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QAM16 | VH | NT  | -9.34  | -0.005 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QAM16 | NV | 50  | -7.85  | -0.004 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QAM16 | NV | 40  | -4.96  | -0.003 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QAM16 | NV | 30  | -9.29  | -0.005 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QAM16 | NV | 20  | -9.68  | -0.005 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QAM16 | NV | 10  | -4.29  | -0.002 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QAM16 | NV | 0   | -3.64  | -0.002 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QAM16 | NV | -10 | -7.68  | -0.004 | ±2.5 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QAM16 | NV | -20 | -3.70  | -0.002 | ±2.5 | PASS |