



## Report

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## Report

### Conducted output power

| Band  | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Power<br>(dBm) | Gain<br>(dB) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) | Verdict |
|-------|--------------------|---------------|------------|----------------|------------|----------------|--------------|---------------|---------------------|---------|
| Band2 | 1.4                | 18607         | 1          | #0             | QPSK       | 23.52          | 1.74         | 25.26         | 33.01               | PASS    |
| Band2 | 1.4                | 18607         | 1          | #Mid           | QPSK       | 23.50          | 1.74         | 25.24         | 33.01               | PASS    |
| Band2 | 1.4                | 18607         | 1          | #Max           | QPSK       | 23.46          | 1.74         | 25.20         | 33.01               | PASS    |
| Band2 | 1.4                | 18607         | 3          | #0             | QPSK       | 23.25          | 1.74         | 24.99         | 33.01               | PASS    |
| Band2 | 1.4                | 18607         | 3          | #Mid           | QPSK       | 23.23          | 1.74         | 24.97         | 33.01               | PASS    |
| Band2 | 1.4                | 18607         | 3          | #Max           | QPSK       | 23.33          | 1.74         | 25.07         | 33.01               | PASS    |
| Band2 | 1.4                | 18607         | 6          | #0             | QPSK       | 22.24          | 1.74         | 23.98         | 33.01               | PASS    |
| Band2 | 1.4                | 18607         | 1          | #0             | 16QAM      | 22.48          | 1.74         | 24.22         | 33.01               | PASS    |
| Band2 | 1.4                | 18607         | 1          | #Mid           | 16QAM      | 22.48          | 1.74         | 24.22         | 33.01               | PASS    |
| Band2 | 1.4                | 18607         | 1          | #Max           | 16QAM      | 22.52          | 1.74         | 24.26         | 33.01               | PASS    |
| Band2 | 1.4                | 18607         | 3          | #0             | 16QAM      | 22.47          | 1.74         | 24.21         | 33.01               | PASS    |
| Band2 | 1.4                | 18607         | 3          | #Mid           | 16QAM      | 22.46          | 1.74         | 24.20         | 33.01               | PASS    |
| Band2 | 1.4                | 18607         | 3          | #Max           | 16QAM      | 22.45          | 1.74         | 24.19         | 33.01               | PASS    |
| Band2 | 1.4                | 18607         | 6          | #0             | 16QAM      | 21.48          | 1.74         | 23.22         | 33.01               | PASS    |
| Band2 | 1.4                | 18900         | 1          | #0             | QPSK       | 22.99          | 1.74         | 24.73         | 33.01               | PASS    |
| Band2 | 1.4                | 18900         | 1          | #Mid           | QPSK       | 22.97          | 1.74         | 24.71         | 33.01               | PASS    |
| Band2 | 1.4                | 18900         | 1          | #Max           | QPSK       | 22.93          | 1.74         | 24.67         | 33.01               | PASS    |
| Band2 | 1.4                | 18900         | 3          | #0             | QPSK       | 22.93          | 1.74         | 24.67         | 33.01               | PASS    |
| Band2 | 1.4                | 18900         | 3          | #Mid           | QPSK       | 22.89          | 1.74         | 24.63         | 33.01               | PASS    |
| Band2 | 1.4                | 18900         | 3          | #Max           | QPSK       | 22.86          | 1.74         | 24.60         | 33.01               | PASS    |
| Band2 | 1.4                | 18900         | 6          | #0             | QPSK       | 21.82          | 1.74         | 23.56         | 33.01               | PASS    |
| Band2 | 1.4                | 18900         | 1          | #0             | 16QAM      | 22.12          | 1.74         | 23.86         | 33.01               | PASS    |
| Band2 | 1.4                | 18900         | 1          | #Mid           | 16QAM      | 22.07          | 1.74         | 23.81         | 33.01               | PASS    |
| Band2 | 1.4                | 18900         | 1          | #Max           | 16QAM      | 22.08          | 1.74         | 23.82         | 33.01               | PASS    |
| Band2 | 1.4                | 18900         | 3          | #0             | 16QAM      | 22.19          | 1.74         | 23.93         | 33.01               | PASS    |
| Band2 | 1.4                | 18900         | 3          | #Mid           | 16QAM      | 22.19          | 1.74         | 23.93         | 33.01               | PASS    |
| Band2 | 1.4                | 18900         | 3          | #Max           | 16QAM      | 22.17          | 1.74         | 23.91         | 33.01               | PASS    |
| Band2 | 1.4                | 18900         | 6          | #0             | 16QAM      | 21.12          | 1.74         | 22.86         | 33.01               | PASS    |
| Band2 | 1.4                | 19193         | 1          | #0             | QPSK       | 23.29          | 1.74         | 25.03         | 33.01               | PASS    |
| Band2 | 1.4                | 19193         | 1          | #Mid           | QPSK       | 23.27          | 1.74         | 25.01         | 33.01               | PASS    |
| Band2 | 1.4                | 19193         | 1          | #Max           | QPSK       | 23.22          | 1.74         | 24.96         | 33.01               | PASS    |
| Band2 | 1.4                | 19193         | 3          | #0             | QPSK       | 23.20          | 1.74         | 24.94         | 33.01               | PASS    |
| Band2 | 1.4                | 19193         | 3          | #Mid           | QPSK       | 23.18          | 1.74         | 24.92         | 33.01               | PASS    |
| Band2 | 1.4                | 19193         | 3          | #Max           | QPSK       | 23.18          | 1.74         | 24.92         | 33.01               | PASS    |
| Band2 | 1.4                | 19193         | 6          | #0             | QPSK       | 22.25          | 1.74         | 23.99         | 33.01               | PASS    |
| Band2 | 1.4                | 19193         | 1          | #0             | 16QAM      | 22.14          | 1.74         | 23.88         | 33.01               | PASS    |
| Band2 | 1.4                | 19193         | 1          | #Mid           | 16QAM      | 22.13          | 1.74         | 23.87         | 33.01               | PASS    |
| Band2 | 1.4                | 19193         | 1          | #Max           | 16QAM      | 22.14          | 1.74         | 23.88         | 33.01               | PASS    |
| Band2 | 1.4                | 19193         | 3          | #0             | 16QAM      | 22.40          | 1.74         | 24.14         | 33.01               | PASS    |
| Band2 | 1.4                | 19193         | 3          | #Mid           | 16QAM      | 22.40          | 1.74         | 24.14         | 33.01               | PASS    |



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|       |     |       |    |      |       |       |      |       |       |      |
|-------|-----|-------|----|------|-------|-------|------|-------|-------|------|
| Band2 | 1.4 | 19193 | 3  | #Max | 16QAM | 22.42 | 1.74 | 24.16 | 33.01 | PASS |
| Band2 | 1.4 | 19193 | 6  | #0   | 16QAM | 21.50 | 1.74 | 23.24 | 33.01 | PASS |
| Band2 | 3   | 18615 | 1  | #0   | QPSK  | 23.23 | 1.74 | 24.97 | 33.01 | PASS |
| Band2 | 3   | 18615 | 1  | #Mid | QPSK  | 23.34 | 1.74 | 25.08 | 33.01 | PASS |
| Band2 | 3   | 18615 | 1  | #Max | QPSK  | 23.26 | 1.74 | 25.00 | 33.01 | PASS |
| Band2 | 3   | 18615 | 8  | #0   | QPSK  | 22.29 | 1.74 | 24.03 | 33.01 | PASS |
| Band2 | 3   | 18615 | 8  | #Mid | QPSK  | 22.43 | 1.74 | 24.17 | 33.01 | PASS |
| Band2 | 3   | 18615 | 8  | #Max | QPSK  | 22.41 | 1.74 | 24.15 | 33.01 | PASS |
| Band2 | 3   | 18615 | 15 | #0   | QPSK  | 22.34 | 1.74 | 24.08 | 33.01 | PASS |
| Band2 | 3   | 18615 | 1  | #0   | 16QAM | 22.65 | 1.74 | 24.39 | 33.01 | PASS |
| Band2 | 3   | 18615 | 1  | #Mid | 16QAM | 22.81 | 1.74 | 24.55 | 33.01 | PASS |
| Band2 | 3   | 18615 | 1  | #Max | 16QAM | 22.71 | 1.74 | 24.45 | 33.01 | PASS |
| Band2 | 3   | 18615 | 8  | #0   | 16QAM | 21.34 | 1.74 | 23.08 | 33.01 | PASS |
| Band2 | 3   | 18615 | 8  | #Mid | 16QAM | 21.39 | 1.74 | 23.13 | 33.01 | PASS |
| Band2 | 3   | 18615 | 8  | #Max | 16QAM | 21.38 | 1.74 | 23.12 | 33.01 | PASS |
| Band2 | 3   | 18615 | 15 | #0   | 16QAM | 21.35 | 1.74 | 23.09 | 33.01 | PASS |
| Band2 | 3   | 18900 | 1  | #0   | QPSK  | 22.91 | 1.74 | 24.65 | 33.01 | PASS |
| Band2 | 3   | 18900 | 1  | #Mid | QPSK  | 22.81 | 1.74 | 24.55 | 33.01 | PASS |
| Band2 | 3   | 18900 | 1  | #Max | QPSK  | 22.77 | 1.74 | 24.51 | 33.01 | PASS |
| Band2 | 3   | 18900 | 8  | #0   | QPSK  | 21.91 | 1.74 | 23.65 | 33.01 | PASS |
| Band2 | 3   | 18900 | 8  | #Mid | QPSK  | 21.87 | 1.74 | 23.61 | 33.01 | PASS |
| Band2 | 3   | 18900 | 8  | #Max | QPSK  | 21.87 | 1.74 | 23.61 | 33.01 | PASS |
| Band2 | 3   | 18900 | 15 | #0   | QPSK  | 21.86 | 1.74 | 23.60 | 33.01 | PASS |
| Band2 | 3   | 18900 | 1  | #0   | 16QAM | 22.12 | 1.74 | 23.86 | 33.01 | PASS |
| Band2 | 3   | 18900 | 1  | #Mid | 16QAM | 22.11 | 1.74 | 23.85 | 33.01 | PASS |
| Band2 | 3   | 18900 | 1  | #Max | 16QAM | 22.02 | 1.74 | 23.76 | 33.01 | PASS |
| Band2 | 3   | 18900 | 8  | #0   | 16QAM | 20.94 | 1.74 | 22.68 | 33.01 | PASS |
| Band2 | 3   | 18900 | 8  | #Mid | 16QAM | 20.97 | 1.74 | 22.71 | 33.01 | PASS |
| Band2 | 3   | 18900 | 8  | #Max | 16QAM | 20.90 | 1.74 | 22.64 | 33.01 | PASS |
| Band2 | 3   | 18900 | 15 | #0   | 16QAM | 20.88 | 1.74 | 22.62 | 33.01 | PASS |
| Band2 | 3   | 19185 | 1  | #0   | QPSK  | 23.37 | 1.74 | 25.11 | 33.01 | PASS |
| Band2 | 3   | 19185 | 1  | #Mid | QPSK  | 23.41 | 1.74 | 25.15 | 33.01 | PASS |
| Band2 | 3   | 19185 | 1  | #Max | QPSK  | 23.21 | 1.74 | 24.95 | 33.01 | PASS |
| Band2 | 3   | 19185 | 8  | #0   | QPSK  | 22.33 | 1.74 | 24.07 | 33.01 | PASS |
| Band2 | 3   | 19185 | 8  | #Mid | QPSK  | 22.33 | 1.74 | 24.07 | 33.01 | PASS |
| Band2 | 3   | 19185 | 8  | #Max | QPSK  | 22.33 | 1.74 | 24.07 | 33.01 | PASS |
| Band2 | 3   | 19185 | 15 | #0   | QPSK  | 22.34 | 1.74 | 24.08 | 33.01 | PASS |
| Band2 | 3   | 19185 | 1  | #0   | 16QAM | 22.23 | 1.74 | 23.97 | 33.01 | PASS |
| Band2 | 3   | 19185 | 1  | #Mid | 16QAM | 22.23 | 1.74 | 23.97 | 33.01 | PASS |
| Band2 | 3   | 19185 | 1  | #Max | 16QAM | 22.06 | 1.74 | 23.80 | 33.01 | PASS |
| Band2 | 3   | 19185 | 8  | #0   | 16QAM | 21.44 | 1.74 | 23.18 | 33.01 | PASS |
| Band2 | 3   | 19185 | 8  | #Mid | 16QAM | 21.40 | 1.74 | 23.14 | 33.01 | PASS |
| Band2 | 3   | 19185 | 8  | #Max | 16QAM | 21.35 | 1.74 | 23.09 | 33.01 | PASS |
| Band2 | 3   | 19185 | 15 | #0   | 16QAM | 21.44 | 1.74 | 23.18 | 33.01 | PASS |



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|       |    |       |    |      |       |       |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|-------|-------|------|
| Band2 | 5  | 18625 | 1  | #0   | QPSK  | 23.37 | 1.74 | 25.11 | 33.01 | PASS |
| Band2 | 5  | 18625 | 1  | #Mid | QPSK  | 23.44 | 1.74 | 25.18 | 33.01 | PASS |
| Band2 | 5  | 18625 | 1  | #Max | QPSK  | 23.40 | 1.74 | 25.14 | 33.01 | PASS |
| Band2 | 5  | 18625 | 12 | #0   | QPSK  | 22.27 | 1.74 | 24.01 | 33.01 | PASS |
| Band2 | 5  | 18625 | 12 | #Mid | QPSK  | 22.39 | 1.74 | 24.13 | 33.01 | PASS |
| Band2 | 5  | 18625 | 12 | #Max | QPSK  | 22.33 | 1.74 | 24.07 | 33.01 | PASS |
| Band2 | 5  | 18625 | 25 | #0   | QPSK  | 22.32 | 1.74 | 24.06 | 33.01 | PASS |
| Band2 | 5  | 18625 | 1  | #0   | 16QAM | 22.79 | 1.74 | 24.53 | 33.01 | PASS |
| Band2 | 5  | 18625 | 1  | #Mid | 16QAM | 22.97 | 1.74 | 24.71 | 33.01 | PASS |
| Band2 | 5  | 18625 | 1  | #Max | 16QAM | 22.97 | 1.74 | 24.71 | 33.01 | PASS |
| Band2 | 5  | 18625 | 12 | #0   | 16QAM | 21.29 | 1.74 | 23.03 | 33.01 | PASS |
| Band2 | 5  | 18625 | 12 | #Mid | 16QAM | 21.42 | 1.74 | 23.16 | 33.01 | PASS |
| Band2 | 5  | 18625 | 12 | #Max | 16QAM | 21.38 | 1.74 | 23.12 | 33.01 | PASS |
| Band2 | 5  | 18625 | 25 | #0   | 16QAM | 21.29 | 1.74 | 23.03 | 33.01 | PASS |
| Band2 | 5  | 18900 | 1  | #0   | QPSK  | 22.01 | 1.74 | 23.75 | 33.01 | PASS |
| Band2 | 5  | 18900 | 1  | #Mid | QPSK  | 22.85 | 1.74 | 24.59 | 33.01 | PASS |
| Band2 | 5  | 18900 | 1  | #Max | QPSK  | 22.88 | 1.74 | 24.62 | 33.01 | PASS |
| Band2 | 5  | 18900 | 12 | #0   | QPSK  | 21.89 | 1.74 | 23.63 | 33.01 | PASS |
| Band2 | 5  | 18900 | 12 | #Mid | QPSK  | 21.89 | 1.74 | 23.63 | 33.01 | PASS |
| Band2 | 5  | 18900 | 12 | #Max | QPSK  | 21.81 | 1.74 | 23.55 | 33.01 | PASS |
| Band2 | 5  | 18900 | 25 | #0   | QPSK  | 21.81 | 1.74 | 23.55 | 33.01 | PASS |
| Band2 | 5  | 18900 | 1  | #0   | 16QAM | 22.34 | 1.74 | 24.08 | 33.01 | PASS |
| Band2 | 5  | 18900 | 1  | #Mid | 16QAM | 22.22 | 1.74 | 23.96 | 33.01 | PASS |
| Band2 | 5  | 18900 | 1  | #Max | 16QAM | 22.16 | 1.74 | 23.90 | 33.01 | PASS |
| Band2 | 5  | 18900 | 12 | #0   | 16QAM | 20.87 | 1.74 | 22.61 | 33.01 | PASS |
| Band2 | 5  | 18900 | 12 | #Mid | 16QAM | 20.87 | 1.74 | 22.61 | 33.01 | PASS |
| Band2 | 5  | 18900 | 12 | #Max | 16QAM | 20.76 | 1.74 | 22.50 | 33.01 | PASS |
| Band2 | 5  | 18900 | 25 | #0   | 16QAM | 20.85 | 1.74 | 22.59 | 33.01 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | QPSK  | 23.52 | 1.74 | 25.26 | 33.01 | PASS |
| Band2 | 5  | 19175 | 1  | #Mid | QPSK  | 23.47 | 1.74 | 25.21 | 33.01 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | QPSK  | 23.31 | 1.74 | 25.05 | 33.01 | PASS |
| Band2 | 5  | 19175 | 12 | #0   | QPSK  | 22.38 | 1.74 | 24.12 | 33.01 | PASS |
| Band2 | 5  | 19175 | 12 | #Mid | QPSK  | 22.45 | 1.74 | 24.19 | 33.01 | PASS |
| Band2 | 5  | 19175 | 12 | #Max | QPSK  | 22.31 | 1.74 | 24.05 | 33.01 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | QPSK  | 22.36 | 1.74 | 24.10 | 33.01 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | 16QAM | 22.74 | 1.74 | 24.48 | 33.01 | PASS |
| Band2 | 5  | 19175 | 1  | #Mid | 16QAM | 22.77 | 1.74 | 24.51 | 33.01 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | 16QAM | 22.58 | 1.74 | 24.32 | 33.01 | PASS |
| Band2 | 5  | 19175 | 12 | #0   | 16QAM | 21.47 | 1.74 | 23.21 | 33.01 | PASS |
| Band2 | 5  | 19175 | 12 | #Mid | 16QAM | 21.55 | 1.74 | 23.29 | 33.01 | PASS |
| Band2 | 5  | 19175 | 12 | #Max | 16QAM | 21.40 | 1.74 | 23.14 | 33.01 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | 16QAM | 21.40 | 1.74 | 23.14 | 33.01 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | QPSK  | 23.35 | 1.74 | 25.09 | 33.01 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | QPSK  | 23.43 | 1.74 | 25.17 | 33.01 | PASS |



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|       |    |       |    |      |       |       |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|-------|-------|------|
| Band2 | 10 | 18650 | 1  | #Max | QPSK  | 23.82 | 1.74 | 25.56 | 33.01 | PASS |
| Band2 | 10 | 18650 | 25 | #0   | QPSK  | 22.14 | 1.74 | 23.88 | 33.01 | PASS |
| Band2 | 10 | 18650 | 25 | #Mid | QPSK  | 22.33 | 1.74 | 24.07 | 33.01 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | QPSK  | 22.30 | 1.74 | 24.04 | 33.01 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | QPSK  | 22.19 | 1.74 | 23.93 | 33.01 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | 16QAM | 22.65 | 1.74 | 24.39 | 33.01 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | 16QAM | 22.76 | 1.74 | 24.50 | 33.01 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | 16QAM | 23.11 | 1.74 | 24.85 | 33.01 | PASS |
| Band2 | 10 | 18650 | 25 | #0   | 16QAM | 21.19 | 1.74 | 22.93 | 33.01 | PASS |
| Band2 | 10 | 18650 | 25 | #Mid | 16QAM | 21.40 | 1.74 | 23.14 | 33.01 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | 16QAM | 21.38 | 1.74 | 23.12 | 33.01 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | QPSK  | 22.20 | 1.74 | 23.94 | 33.01 | PASS |
| Band2 | 10 | 18900 | 1  | #Mid | QPSK  | 22.75 | 1.74 | 24.49 | 33.01 | PASS |
| Band2 | 10 | 18900 | 1  | #Max | QPSK  | 22.85 | 1.74 | 24.59 | 33.01 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | QPSK  | 21.74 | 1.74 | 23.48 | 33.01 | PASS |
| Band2 | 10 | 18900 | 25 | #Mid | QPSK  | 21.76 | 1.74 | 23.50 | 33.01 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | QPSK  | 21.58 | 1.74 | 23.32 | 33.01 | PASS |
| Band2 | 10 | 18900 | 50 | #0   | QPSK  | 21.61 | 1.74 | 23.35 | 33.01 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | 16QAM | 21.29 | 1.74 | 23.03 | 33.01 | PASS |
| Band2 | 10 | 18900 | 1  | #Mid | 16QAM | 21.96 | 1.74 | 23.70 | 33.01 | PASS |
| Band2 | 10 | 18900 | 1  | #Max | 16QAM | 21.98 | 1.74 | 23.72 | 33.01 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | 16QAM | 20.81 | 1.74 | 22.55 | 33.01 | PASS |
| Band2 | 10 | 18900 | 25 | #Mid | 16QAM | 20.75 | 1.74 | 22.49 | 33.01 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | 16QAM | 20.67 | 1.74 | 22.41 | 33.01 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | QPSK  | 23.94 | 1.74 | 25.68 | 33.01 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | QPSK  | 23.49 | 1.74 | 25.23 | 33.01 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | QPSK  | 23.36 | 1.74 | 25.10 | 33.01 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | QPSK  | 22.35 | 1.74 | 24.09 | 33.01 | PASS |
| Band2 | 10 | 19150 | 25 | #Mid | QPSK  | 22.43 | 1.74 | 24.17 | 33.01 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | QPSK  | 22.22 | 1.74 | 23.96 | 33.01 | PASS |
| Band2 | 10 | 19150 | 50 | #0   | QPSK  | 22.22 | 1.74 | 23.96 | 33.01 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | 16QAM | 22.52 | 1.74 | 24.26 | 33.01 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | 16QAM | 22.21 | 1.74 | 23.95 | 33.01 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | 16QAM | 22.05 | 1.74 | 23.79 | 33.01 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | 16QAM | 21.30 | 1.74 | 23.04 | 33.01 | PASS |
| Band2 | 10 | 19150 | 25 | #Mid | 16QAM | 21.42 | 1.74 | 23.16 | 33.01 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | 16QAM | 21.21 | 1.74 | 22.95 | 33.01 | PASS |
| Band2 | 15 | 18675 | 1  | #0   | QPSK  | 23.13 | 1.74 | 24.87 | 33.01 | PASS |
| Band2 | 15 | 18675 | 1  | #Mid | QPSK  | 23.69 | 1.74 | 25.43 | 33.01 | PASS |
| Band2 | 15 | 18675 | 1  | #Max | QPSK  | 23.84 | 1.74 | 25.58 | 33.01 | PASS |
| Band2 | 15 | 18675 | 36 | #0   | QPSK  | 22.15 | 1.74 | 23.89 | 33.01 | PASS |
| Band2 | 15 | 18675 | 36 | #Mid | QPSK  | 22.64 | 1.74 | 24.38 | 33.01 | PASS |
| Band2 | 15 | 18675 | 36 | #Max | QPSK  | 22.79 | 1.74 | 24.53 | 33.01 | PASS |
| Band2 | 15 | 18675 | 75 | #0   | QPSK  | 23.05 | 1.74 | 24.79 | 33.01 | PASS |



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|       |    |       |     |      |       |       |      |       |       |      |
|-------|----|-------|-----|------|-------|-------|------|-------|-------|------|
| Band2 | 15 | 18675 | 1   | #0   | 16QAM | 22.65 | 1.74 | 24.39 | 33.01 | PASS |
| Band2 | 15 | 18675 | 1   | #Mid | 16QAM | 22.87 | 1.74 | 24.61 | 33.01 | PASS |
| Band2 | 15 | 18675 | 1   | #Max | 16QAM | 23.49 | 1.74 | 25.23 | 33.01 | PASS |
| Band2 | 15 | 18675 | 27  | #0   | 16QAM | 21.24 | 1.74 | 22.98 | 33.01 | PASS |
| Band2 | 15 | 18675 | 27  | #Mid | 16QAM | 21.56 | 1.74 | 23.30 | 33.01 | PASS |
| Band2 | 15 | 18675 | 27  | #Max | 16QAM | 21.92 | 1.74 | 23.66 | 33.01 | PASS |
| Band2 | 15 | 18900 | 1   | #0   | QPSK  | 22.58 | 1.74 | 24.32 | 33.01 | PASS |
| Band2 | 15 | 18900 | 1   | #Mid | QPSK  | 22.62 | 1.74 | 24.36 | 33.01 | PASS |
| Band2 | 15 | 18900 | 1   | #Max | QPSK  | 22.70 | 1.74 | 24.44 | 33.01 | PASS |
| Band2 | 15 | 18900 | 36  | #0   | QPSK  | 21.76 | 1.74 | 23.50 | 33.01 | PASS |
| Band2 | 15 | 18900 | 36  | #Mid | QPSK  | 21.51 | 1.74 | 23.25 | 33.01 | PASS |
| Band2 | 15 | 18900 | 36  | #Max | QPSK  | 21.45 | 1.74 | 23.19 | 33.01 | PASS |
| Band2 | 15 | 18900 | 75  | #0   | QPSK  | 22.68 | 1.74 | 24.42 | 33.01 | PASS |
| Band2 | 15 | 18900 | 1   | #0   | 16QAM | 21.46 | 1.74 | 23.20 | 33.01 | PASS |
| Band2 | 15 | 18900 | 1   | #Mid | 16QAM | 21.83 | 1.74 | 23.57 | 33.01 | PASS |
| Band2 | 15 | 18900 | 1   | #Max | 16QAM | 21.98 | 1.74 | 23.72 | 33.01 | PASS |
| Band2 | 15 | 18900 | 27  | #0   | 16QAM | 21.01 | 1.74 | 22.75 | 33.01 | PASS |
| Band2 | 15 | 18900 | 27  | #Mid | 16QAM | 20.77 | 1.74 | 22.51 | 33.01 | PASS |
| Band2 | 15 | 18900 | 27  | #Max | 16QAM | 20.64 | 1.74 | 22.38 | 33.01 | PASS |
| Band2 | 15 | 19125 | 1   | #0   | QPSK  | 22.59 | 1.74 | 24.33 | 33.01 | PASS |
| Band2 | 15 | 19125 | 1   | #Mid | QPSK  | 23.61 | 1.74 | 25.35 | 33.01 | PASS |
| Band2 | 15 | 19125 | 1   | #Max | QPSK  | 23.13 | 1.74 | 24.87 | 33.01 | PASS |
| Band2 | 15 | 19125 | 36  | #0   | QPSK  | 21.74 | 1.74 | 23.48 | 33.01 | PASS |
| Band2 | 15 | 19125 | 36  | #Mid | QPSK  | 22.50 | 1.74 | 24.24 | 33.01 | PASS |
| Band2 | 15 | 19125 | 36  | #Max | QPSK  | 22.12 | 1.74 | 23.86 | 33.01 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | QPSK  | 22.65 | 1.74 | 24.39 | 33.01 | PASS |
| Band2 | 15 | 19125 | 1   | #0   | 16QAM | 22.09 | 1.74 | 23.83 | 33.01 | PASS |
| Band2 | 15 | 19125 | 1   | #Mid | 16QAM | 22.51 | 1.74 | 24.25 | 33.01 | PASS |
| Band2 | 15 | 19125 | 1   | #Max | 16QAM | 22.20 | 1.74 | 23.94 | 33.01 | PASS |
| Band2 | 15 | 19125 | 27  | #0   | 16QAM | 21.17 | 1.74 | 22.91 | 33.01 | PASS |
| Band2 | 15 | 19125 | 27  | #Mid | 16QAM | 21.38 | 1.74 | 23.12 | 33.01 | PASS |
| Band2 | 15 | 19125 | 27  | #Max | 16QAM | 21.21 | 1.74 | 22.95 | 33.01 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | QPSK  | 23.32 | 1.74 | 25.06 | 33.01 | PASS |
| Band2 | 20 | 18700 | 1   | #Mid | QPSK  | 23.51 | 1.74 | 25.25 | 33.01 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | QPSK  | 24.16 | 1.74 | 25.90 | 33.01 | PASS |
| Band2 | 20 | 18700 | 50  | #0   | QPSK  | 22.29 | 1.74 | 24.03 | 33.01 | PASS |
| Band2 | 20 | 18700 | 50  | #Mid | QPSK  | 22.55 | 1.74 | 24.29 | 33.01 | PASS |
| Band2 | 20 | 18700 | 50  | #Max | QPSK  | 22.83 | 1.74 | 24.57 | 33.01 | PASS |
| Band2 | 20 | 18700 | 100 | #0   | QPSK  | 23.51 | 1.74 | 25.25 | 33.01 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | 16QAM | 22.35 | 1.74 | 24.09 | 33.01 | PASS |
| Band2 | 20 | 18700 | 1   | #Mid | 16QAM | 23.01 | 1.74 | 24.75 | 33.01 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | 16QAM | 23.13 | 1.74 | 24.87 | 33.01 | PASS |
| Band2 | 20 | 18700 | 27  | #0   | 16QAM | 21.02 | 1.74 | 22.76 | 33.01 | PASS |
| Band2 | 20 | 18700 | 27  | #Mid | 16QAM | 21.76 | 1.74 | 23.50 | 33.01 | PASS |



## Report

|       |    |       |     |      |       |       |      |       |       |      |
|-------|----|-------|-----|------|-------|-------|------|-------|-------|------|
| Band2 | 20 | 18700 | 27  | #Max | 16QAM | 21.91 | 1.74 | 23.65 | 33.01 | PASS |
| Band2 | 20 | 18900 | 1   | #0   | QPSK  | 22.35 | 1.74 | 24.09 | 33.01 | PASS |
| Band2 | 20 | 18900 | 1   | #Mid | QPSK  | 22.67 | 1.74 | 24.41 | 33.01 | PASS |
| Band2 | 20 | 18900 | 1   | #Max | QPSK  | 22.82 | 1.74 | 24.56 | 33.01 | PASS |
| Band2 | 20 | 18900 | 50  | #0   | QPSK  | 21.90 | 1.74 | 23.64 | 33.01 | PASS |
| Band2 | 20 | 18900 | 50  | #Mid | QPSK  | 21.66 | 1.74 | 23.40 | 33.01 | PASS |
| Band2 | 20 | 18900 | 50  | #Max | QPSK  | 21.63 | 1.74 | 23.37 | 33.01 | PASS |
| Band2 | 20 | 18900 | 100 | #0   | QPSK  | 22.67 | 1.74 | 24.41 | 33.01 | PASS |
| Band2 | 20 | 18900 | 1   | #0   | 16QAM | 21.67 | 1.74 | 23.41 | 33.01 | PASS |
| Band2 | 20 | 18900 | 1   | #Mid | 16QAM | 21.82 | 1.74 | 23.56 | 33.01 | PASS |
| Band2 | 20 | 18900 | 1   | #Max | 16QAM | 21.86 | 1.74 | 23.60 | 33.01 | PASS |
| Band2 | 20 | 18900 | 27  | #0   | 16QAM | 20.99 | 1.74 | 22.73 | 33.01 | PASS |
| Band2 | 20 | 18900 | 27  | #Mid | 16QAM | 20.67 | 1.74 | 22.41 | 33.01 | PASS |
| Band2 | 20 | 18900 | 27  | #Max | 16QAM | 20.49 | 1.74 | 22.23 | 33.01 | PASS |
| Band2 | 20 | 19100 | 1   | #0   | QPSK  | 23.18 | 1.74 | 24.92 | 33.01 | PASS |
| Band2 | 20 | 19100 | 1   | #Mid | QPSK  | 23.54 | 1.74 | 25.28 | 33.01 | PASS |
| Band2 | 20 | 19100 | 1   | #Max | QPSK  | 23.22 | 1.74 | 24.96 | 33.01 | PASS |
| Band2 | 20 | 19100 | 50  | #0   | QPSK  | 22.39 | 1.74 | 24.13 | 33.01 | PASS |
| Band2 | 20 | 19100 | 50  | #Mid | QPSK  | 22.41 | 1.74 | 24.15 | 33.01 | PASS |
| Band2 | 20 | 19100 | 50  | #Max | QPSK  | 22.23 | 1.74 | 23.97 | 33.01 | PASS |
| Band2 | 20 | 19100 | 100 | #0   | QPSK  | 23.07 | 1.74 | 24.81 | 33.01 | PASS |
| Band2 | 20 | 19100 | 1   | #0   | 16QAM | 21.69 | 1.74 | 23.43 | 33.01 | PASS |
| Band2 | 20 | 19100 | 1   | #Mid | 16QAM | 22.66 | 1.74 | 24.40 | 33.01 | PASS |
| Band2 | 20 | 19100 | 1   | #Max | 16QAM | 22.22 | 1.74 | 23.96 | 33.01 | PASS |
| Band2 | 20 | 19100 | 27  | #0   | 16QAM | 20.44 | 1.74 | 22.18 | 33.01 | PASS |
| Band2 | 20 | 19100 | 27  | #Mid | 16QAM | 21.43 | 1.74 | 23.17 | 33.01 | PASS |
| Band2 | 20 | 19100 | 27  | #Max | 16QAM | 20.96 | 1.74 | 22.70 | 33.01 | PASS |



## Report

| Band  | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Power<br>(dBm) | Gain<br>(dB) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) | Verdict |
|-------|--------------------|---------------|------------|----------------|------------|----------------|--------------|---------------|---------------------|---------|
| Band4 | 1.4                | 19957         | 1          | #0             | QPSK       | 23.80          | -0.87        | 22.93         | 30                  | PASS    |
| Band4 | 1.4                | 19957         | 1          | #Mid           | QPSK       | 23.75          | -0.87        | 22.88         | 30                  | PASS    |
| Band4 | 1.4                | 19957         | 1          | #Max           | QPSK       | 23.73          | -0.87        | 22.86         | 30                  | PASS    |
| Band4 | 1.4                | 19957         | 3          | #0             | QPSK       | 23.61          | -0.87        | 22.74         | 30                  | PASS    |
| Band4 | 1.4                | 19957         | 3          | #Mid           | QPSK       | 23.60          | -0.87        | 22.73         | 30                  | PASS    |
| Band4 | 1.4                | 19957         | 3          | #Max           | QPSK       | 23.67          | -0.87        | 22.80         | 30                  | PASS    |
| Band4 | 1.4                | 19957         | 6          | #0             | QPSK       | 22.41          | -0.87        | 21.54         | 30                  | PASS    |
| Band4 | 1.4                | 19957         | 1          | #0             | 16QAM      | 22.26          | -0.87        | 21.39         | 30                  | PASS    |
| Band4 | 1.4                | 19957         | 1          | #Mid           | 16QAM      | 22.24          | -0.87        | 21.37         | 30                  | PASS    |
| Band4 | 1.4                | 19957         | 1          | #Max           | 16QAM      | 22.29          | -0.87        | 21.42         | 30                  | PASS    |
| Band4 | 1.4                | 19957         | 3          | #0             | 16QAM      | 22.56          | -0.87        | 21.69         | 30                  | PASS    |
| Band4 | 1.4                | 19957         | 3          | #Mid           | 16QAM      | 22.57          | -0.87        | 21.70         | 30                  | PASS    |
| Band4 | 1.4                | 19957         | 3          | #Max           | 16QAM      | 22.62          | -0.87        | 21.75         | 30                  | PASS    |
| Band4 | 1.4                | 19957         | 6          | #0             | 16QAM      | 21.53          | -0.87        | 20.66         | 30                  | PASS    |
| Band4 | 1.4                | 20175         | 1          | #0             | QPSK       | 24.22          | -0.87        | 23.35         | 30                  | PASS    |
| Band4 | 1.4                | 20175         | 1          | #Mid           | QPSK       | 24.26          | -0.87        | 23.39         | 30                  | PASS    |
| Band4 | 1.4                | 20175         | 1          | #Max           | QPSK       | 24.28          | -0.87        | 23.41         | 30                  | PASS    |
| Band4 | 1.4                | 20175         | 3          | #0             | QPSK       | 24.21          | -0.87        | 23.34         | 30                  | PASS    |
| Band4 | 1.4                | 20175         | 3          | #Mid           | QPSK       | 24.24          | -0.87        | 23.37         | 30                  | PASS    |
| Band4 | 1.4                | 20175         | 3          | #Max           | QPSK       | 24.28          | -0.87        | 23.41         | 30                  | PASS    |
| Band4 | 1.4                | 20175         | 6          | #0             | QPSK       | 23.27          | -0.87        | 22.40         | 30                  | PASS    |
| Band4 | 1.4                | 20175         | 1          | #0             | 16QAM      | 23.30          | -0.87        | 22.43         | 30                  | PASS    |
| Band4 | 1.4                | 20175         | 1          | #Mid           | 16QAM      | 23.30          | -0.87        | 22.43         | 30                  | PASS    |
| Band4 | 1.4                | 20175         | 1          | #Max           | 16QAM      | 23.37          | -0.87        | 22.50         | 30                  | PASS    |
| Band4 | 1.4                | 20175         | 3          | #0             | 16QAM      | 23.39          | -0.87        | 22.52         | 30                  | PASS    |
| Band4 | 1.4                | 20175         | 3          | #Mid           | 16QAM      | 23.41          | -0.87        | 22.54         | 30                  | PASS    |
| Band4 | 1.4                | 20175         | 3          | #Max           | 16QAM      | 23.42          | -0.87        | 22.55         | 30                  | PASS    |
| Band4 | 1.4                | 20175         | 6          | #0             | 16QAM      | 22.42          | -0.87        | 21.55         | 30                  | PASS    |
| Band4 | 1.4                | 20393         | 1          | #0             | QPSK       | 23.48          | -0.87        | 22.61         | 30                  | PASS    |
| Band4 | 1.4                | 20393         | 1          | #Mid           | QPSK       | 23.54          | -0.87        | 22.67         | 30                  | PASS    |
| Band4 | 1.4                | 20393         | 1          | #Max           | QPSK       | 23.51          | -0.87        | 22.64         | 30                  | PASS    |
| Band4 | 1.4                | 20393         | 3          | #0             | QPSK       | 23.53          | -0.87        | 22.66         | 30                  | PASS    |
| Band4 | 1.4                | 20393         | 3          | #Mid           | QPSK       | 23.52          | -0.87        | 22.65         | 30                  | PASS    |
| Band4 | 1.4                | 20393         | 3          | #Max           | QPSK       | 23.62          | -0.87        | 22.75         | 30                  | PASS    |
| Band4 | 1.4                | 20393         | 6          | #0             | QPSK       | 22.52          | -0.87        | 21.65         | 30                  | PASS    |
| Band4 | 1.4                | 20393         | 1          | #0             | 16QAM      | 22.65          | -0.87        | 21.78         | 30                  | PASS    |
| Band4 | 1.4                | 20393         | 1          | #Mid           | 16QAM      | 22.65          | -0.87        | 21.78         | 30                  | PASS    |
| Band4 | 1.4                | 20393         | 1          | #Max           | 16QAM      | 22.74          | -0.87        | 21.87         | 30                  | PASS    |
| Band4 | 1.4                | 20393         | 3          | #0             | 16QAM      | 22.74          | -0.87        | 21.87         | 30                  | PASS    |
| Band4 | 1.4                | 20393         | 3          | #Mid           | 16QAM      | 22.77          | -0.87        | 21.90         | 30                  | PASS    |
| Band4 | 1.4                | 20393         | 3          | #Max           | 16QAM      | 22.78          | -0.87        | 21.91         | 30                  | PASS    |
| Band4 | 1.4                | 20393         | 6          | #0             | 16QAM      | 21.76          | -0.87        | 20.89         | 30                  | PASS    |



## Report

|       |   |       |    |      |       |       |       |       |    |      |
|-------|---|-------|----|------|-------|-------|-------|-------|----|------|
| Band4 | 3 | 19965 | 1  | #0   | QPSK  | 23.62 | -0.87 | 22.75 | 30 | PASS |
| Band4 | 3 | 19965 | 1  | #Mid | QPSK  | 23.78 | -0.87 | 22.91 | 30 | PASS |
| Band4 | 3 | 19965 | 1  | #Max | QPSK  | 23.70 | -0.87 | 22.83 | 30 | PASS |
| Band4 | 3 | 19965 | 8  | #0   | QPSK  | 22.58 | -0.87 | 21.71 | 30 | PASS |
| Band4 | 3 | 19965 | 8  | #Mid | QPSK  | 22.61 | -0.87 | 21.74 | 30 | PASS |
| Band4 | 3 | 19965 | 8  | #Max | QPSK  | 22.68 | -0.87 | 21.81 | 30 | PASS |
| Band4 | 3 | 19965 | 15 | #0   | QPSK  | 22.58 | -0.87 | 21.71 | 30 | PASS |
| Band4 | 3 | 19965 | 1  | #0   | 16QAM | 22.78 | -0.87 | 21.91 | 30 | PASS |
| Band4 | 3 | 19965 | 1  | #Mid | 16QAM | 22.95 | -0.87 | 22.08 | 30 | PASS |
| Band4 | 3 | 19965 | 1  | #Max | 16QAM | 22.95 | -0.87 | 22.08 | 30 | PASS |
| Band4 | 3 | 19965 | 8  | #0   | 16QAM | 21.43 | -0.87 | 20.56 | 30 | PASS |
| Band4 | 3 | 19965 | 8  | #Mid | 16QAM | 21.52 | -0.87 | 20.65 | 30 | PASS |
| Band4 | 3 | 19965 | 8  | #Max | 16QAM | 21.60 | -0.87 | 20.73 | 30 | PASS |
| Band4 | 3 | 19965 | 15 | #0   | 16QAM | 21.51 | -0.87 | 20.64 | 30 | PASS |
| Band4 | 3 | 20175 | 1  | #0   | QPSK  | 24.10 | -0.87 | 23.23 | 30 | PASS |
| Band4 | 3 | 20175 | 1  | #Mid | QPSK  | 24.22 | -0.87 | 23.35 | 30 | PASS |
| Band4 | 3 | 20175 | 1  | #Max | QPSK  | 24.16 | -0.87 | 23.29 | 30 | PASS |
| Band4 | 3 | 20175 | 8  | #0   | QPSK  | 23.27 | -0.87 | 22.40 | 30 | PASS |
| Band4 | 3 | 20175 | 8  | #Mid | QPSK  | 23.30 | -0.87 | 22.43 | 30 | PASS |
| Band4 | 3 | 20175 | 8  | #Max | QPSK  | 23.32 | -0.87 | 22.45 | 30 | PASS |
| Band4 | 3 | 20175 | 15 | #0   | QPSK  | 23.30 | -0.87 | 22.43 | 30 | PASS |
| Band4 | 3 | 20175 | 1  | #0   | 16QAM | 23.33 | -0.87 | 22.46 | 30 | PASS |
| Band4 | 3 | 20175 | 1  | #Mid | 16QAM | 23.42 | -0.87 | 22.55 | 30 | PASS |
| Band4 | 3 | 20175 | 1  | #Max | 16QAM | 23.40 | -0.87 | 22.53 | 30 | PASS |
| Band4 | 3 | 20175 | 8  | #0   | 16QAM | 22.24 | -0.87 | 21.37 | 30 | PASS |
| Band4 | 3 | 20175 | 8  | #Mid | 16QAM | 22.34 | -0.87 | 21.47 | 30 | PASS |
| Band4 | 3 | 20175 | 8  | #Max | 16QAM | 22.33 | -0.87 | 21.46 | 30 | PASS |
| Band4 | 3 | 20175 | 15 | #0   | 16QAM | 22.28 | -0.87 | 21.41 | 30 | PASS |
| Band4 | 3 | 20385 | 1  | #0   | QPSK  | 23.48 | -0.87 | 22.61 | 30 | PASS |
| Band4 | 3 | 20385 | 1  | #Mid | QPSK  | 23.57 | -0.87 | 22.70 | 30 | PASS |
| Band4 | 3 | 20385 | 1  | #Max | QPSK  | 23.59 | -0.87 | 22.72 | 30 | PASS |
| Band4 | 3 | 20385 | 8  | #0   | QPSK  | 22.51 | -0.87 | 21.64 | 30 | PASS |
| Band4 | 3 | 20385 | 8  | #Mid | QPSK  | 22.59 | -0.87 | 21.72 | 30 | PASS |
| Band4 | 3 | 20385 | 8  | #Max | QPSK  | 22.59 | -0.87 | 21.72 | 30 | PASS |
| Band4 | 3 | 20385 | 15 | #0   | QPSK  | 22.58 | -0.87 | 21.71 | 30 | PASS |
| Band4 | 3 | 20385 | 1  | #0   | 16QAM | 22.31 | -0.87 | 21.44 | 30 | PASS |
| Band4 | 3 | 20385 | 1  | #Mid | 16QAM | 22.42 | -0.87 | 21.55 | 30 | PASS |
| Band4 | 3 | 20385 | 1  | #Max | 16QAM | 22.37 | -0.87 | 21.50 | 30 | PASS |
| Band4 | 3 | 20385 | 8  | #0   | 16QAM | 21.50 | -0.87 | 20.63 | 30 | PASS |
| Band4 | 3 | 20385 | 8  | #Mid | 16QAM | 21.54 | -0.87 | 20.67 | 30 | PASS |
| Band4 | 3 | 20385 | 8  | #Max | 16QAM | 21.63 | -0.87 | 20.76 | 30 | PASS |
| Band4 | 3 | 20385 | 15 | #0   | 16QAM | 21.60 | -0.87 | 20.73 | 30 | PASS |
| Band4 | 5 | 19975 | 1  | #0   | QPSK  | 23.98 | -0.87 | 23.11 | 30 | PASS |
| Band4 | 5 | 19975 | 1  | #Mid | QPSK  | 24.00 | -0.87 | 23.13 | 30 | PASS |



## Report

|       |    |       |    |      |       |       |       |       |    |      |
|-------|----|-------|----|------|-------|-------|-------|-------|----|------|
| Band4 | 5  | 19975 | 1  | #Max | QPSK  | 24.19 | -0.87 | 23.32 | 30 | PASS |
| Band4 | 5  | 19975 | 12 | #0   | QPSK  | 22.65 | -0.87 | 21.78 | 30 | PASS |
| Band4 | 5  | 19975 | 12 | #Mid | QPSK  | 22.85 | -0.87 | 21.98 | 30 | PASS |
| Band4 | 5  | 19975 | 12 | #Max | QPSK  | 22.87 | -0.87 | 22.00 | 30 | PASS |
| Band4 | 5  | 19975 | 25 | #0   | QPSK  | 22.79 | -0.87 | 21.92 | 30 | PASS |
| Band4 | 5  | 19975 | 1  | #0   | 16QAM | 23.11 | -0.87 | 22.24 | 30 | PASS |
| Band4 | 5  | 19975 | 1  | #Mid | 16QAM | 23.20 | -0.87 | 22.33 | 30 | PASS |
| Band4 | 5  | 19975 | 1  | #Max | 16QAM | 23.38 | -0.87 | 22.51 | 30 | PASS |
| Band4 | 5  | 19975 | 12 | #0   | 16QAM | 21.48 | -0.87 | 20.61 | 30 | PASS |
| Band4 | 5  | 19975 | 12 | #Mid | 16QAM | 21.70 | -0.87 | 20.83 | 30 | PASS |
| Band4 | 5  | 19975 | 12 | #Max | 16QAM | 21.72 | -0.87 | 20.85 | 30 | PASS |
| Band4 | 5  | 19975 | 25 | #0   | 16QAM | 21.61 | -0.87 | 20.74 | 30 | PASS |
| Band4 | 5  | 20175 | 1  | #0   | QPSK  | 24.43 | -0.87 | 23.56 | 30 | PASS |
| Band4 | 5  | 20175 | 1  | #Mid | QPSK  | 24.42 | -0.87 | 23.55 | 30 | PASS |
| Band4 | 5  | 20175 | 1  | #Max | QPSK  | 24.34 | -0.87 | 23.47 | 30 | PASS |
| Band4 | 5  | 20175 | 12 | #0   | QPSK  | 23.28 | -0.87 | 22.41 | 30 | PASS |
| Band4 | 5  | 20175 | 12 | #Mid | QPSK  | 23.42 | -0.87 | 22.55 | 30 | PASS |
| Band4 | 5  | 20175 | 12 | #Max | QPSK  | 23.31 | -0.87 | 22.44 | 30 | PASS |
| Band4 | 5  | 20175 | 25 | #0   | QPSK  | 23.36 | -0.87 | 22.49 | 30 | PASS |
| Band4 | 5  | 20175 | 1  | #0   | 16QAM | 23.58 | -0.87 | 22.71 | 30 | PASS |
| Band4 | 5  | 20175 | 1  | #Mid | 16QAM | 23.63 | -0.87 | 22.76 | 30 | PASS |
| Band4 | 5  | 20175 | 1  | #Max | 16QAM | 23.58 | -0.87 | 22.71 | 30 | PASS |
| Band4 | 5  | 20175 | 12 | #0   | 16QAM | 22.22 | -0.87 | 21.35 | 30 | PASS |
| Band4 | 5  | 20175 | 12 | #Mid | 16QAM | 22.37 | -0.87 | 21.50 | 30 | PASS |
| Band4 | 5  | 20175 | 12 | #Max | 16QAM | 22.31 | -0.87 | 21.44 | 30 | PASS |
| Band4 | 5  | 20175 | 25 | #0   | 16QAM | 22.34 | -0.87 | 21.47 | 30 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | QPSK  | 23.50 | -0.87 | 22.63 | 30 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | QPSK  | 23.53 | -0.87 | 22.66 | 30 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | QPSK  | 23.61 | -0.87 | 22.74 | 30 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | QPSK  | 22.47 | -0.87 | 21.60 | 30 | PASS |
| Band4 | 5  | 20375 | 12 | #Mid | QPSK  | 22.57 | -0.87 | 21.70 | 30 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | QPSK  | 22.62 | -0.87 | 21.75 | 30 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | QPSK  | 22.50 | -0.87 | 21.63 | 30 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | 16QAM | 22.73 | -0.87 | 21.86 | 30 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | 16QAM | 22.81 | -0.87 | 21.94 | 30 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | 16QAM | 22.97 | -0.87 | 22.10 | 30 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | 16QAM | 21.52 | -0.87 | 20.65 | 30 | PASS |
| Band4 | 5  | 20375 | 12 | #Mid | 16QAM | 21.63 | -0.87 | 20.76 | 30 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | 16QAM | 21.62 | -0.87 | 20.75 | 30 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | 16QAM | 21.53 | -0.87 | 20.66 | 30 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | QPSK  | 24.21 | -0.87 | 23.34 | 30 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | QPSK  | 24.02 | -0.87 | 23.15 | 30 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | QPSK  | 24.58 | -0.87 | 23.71 | 30 | PASS |
| Band4 | 10 | 20000 | 25 | #0   | QPSK  | 22.60 | -0.87 | 21.73 | 30 | PASS |



## Report

|       |    |       |    |      |       |       |       |       |    |      |
|-------|----|-------|----|------|-------|-------|-------|-------|----|------|
| Band4 | 10 | 20000 | 25 | #Mid | QPSK  | 22.91 | -0.87 | 22.04 | 30 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | QPSK  | 23.06 | -0.87 | 22.19 | 30 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | QPSK  | 22.79 | -0.87 | 21.92 | 30 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | 16QAM | 23.06 | -0.87 | 22.19 | 30 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | 16QAM | 23.12 | -0.87 | 22.25 | 30 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | 16QAM | 23.61 | -0.87 | 22.74 | 30 | PASS |
| Band4 | 10 | 20000 | 25 | #0   | 16QAM | 21.50 | -0.87 | 20.63 | 30 | PASS |
| Band4 | 10 | 20000 | 25 | #Mid | 16QAM | 21.80 | -0.87 | 20.93 | 30 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | 16QAM | 21.96 | -0.87 | 21.09 | 30 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | QPSK  | 24.40 | -0.87 | 23.53 | 30 | PASS |
| Band4 | 10 | 20175 | 1  | #Mid | QPSK  | 24.20 | -0.87 | 23.33 | 30 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | QPSK  | 24.16 | -0.87 | 23.29 | 30 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | QPSK  | 23.13 | -0.87 | 22.26 | 30 | PASS |
| Band4 | 10 | 20175 | 25 | #Mid | QPSK  | 23.24 | -0.87 | 22.37 | 30 | PASS |
| Band4 | 10 | 20175 | 25 | #Max | QPSK  | 23.06 | -0.87 | 22.19 | 30 | PASS |
| Band4 | 10 | 20175 | 50 | #0   | QPSK  | 23.10 | -0.87 | 22.23 | 30 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | 16QAM | 23.42 | -0.87 | 22.55 | 30 | PASS |
| Band4 | 10 | 20175 | 1  | #Mid | 16QAM | 23.32 | -0.87 | 22.45 | 30 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | 16QAM | 23.27 | -0.87 | 22.40 | 30 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | 16QAM | 22.10 | -0.87 | 21.23 | 30 | PASS |
| Band4 | 10 | 20175 | 25 | #Mid | 16QAM | 22.21 | -0.87 | 21.34 | 30 | PASS |
| Band4 | 10 | 20175 | 25 | #Max | 16QAM | 22.04 | -0.87 | 21.17 | 30 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | QPSK  | 23.58 | -0.87 | 22.71 | 30 | PASS |
| Band4 | 10 | 20350 | 1  | #Mid | QPSK  | 23.35 | -0.87 | 22.48 | 30 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | QPSK  | 23.68 | -0.87 | 22.81 | 30 | PASS |
| Band4 | 10 | 20350 | 25 | #0   | QPSK  | 22.13 | -0.87 | 21.26 | 30 | PASS |
| Band4 | 10 | 20350 | 25 | #Mid | QPSK  | 22.27 | -0.87 | 21.40 | 30 | PASS |
| Band4 | 10 | 20350 | 25 | #Max | QPSK  | 22.23 | -0.87 | 21.36 | 30 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | QPSK  | 22.15 | -0.87 | 21.28 | 30 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | 16QAM | 22.34 | -0.87 | 21.47 | 30 | PASS |
| Band4 | 10 | 20350 | 1  | #Mid | 16QAM | 22.14 | -0.87 | 21.27 | 30 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | 16QAM | 22.40 | -0.87 | 21.53 | 30 | PASS |
| Band4 | 10 | 20350 | 25 | #0   | 16QAM | 21.18 | -0.87 | 20.31 | 30 | PASS |
| Band4 | 10 | 20350 | 25 | #Mid | 16QAM | 21.33 | -0.87 | 20.46 | 30 | PASS |
| Band4 | 10 | 20350 | 25 | #Max | 16QAM | 21.47 | -0.87 | 20.60 | 30 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | QPSK  | 23.03 | -0.87 | 22.16 | 30 | PASS |
| Band4 | 15 | 20025 | 1  | #Mid | QPSK  | 23.54 | -0.87 | 22.67 | 30 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | QPSK  | 23.75 | -0.87 | 22.88 | 30 | PASS |
| Band4 | 15 | 20025 | 36 | #0   | QPSK  | 22.13 | -0.87 | 21.26 | 30 | PASS |
| Band4 | 15 | 20025 | 36 | #Mid | QPSK  | 22.53 | -0.87 | 21.66 | 30 | PASS |
| Band4 | 15 | 20025 | 36 | #Max | QPSK  | 22.74 | -0.87 | 21.87 | 30 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | QPSK  | 23.60 | -0.87 | 22.73 | 30 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | 16QAM | 22.37 | -0.87 | 21.50 | 30 | PASS |
| Band4 | 15 | 20025 | 1  | #Mid | 16QAM | 22.98 | -0.87 | 22.11 | 30 | PASS |



## Report

|       |    |       |     |      |       |       |       |       |    |      |
|-------|----|-------|-----|------|-------|-------|-------|-------|----|------|
| Band4 | 15 | 20025 | 1   | #Max | 16QAM | 23.21 | -0.87 | 22.34 | 30 | PASS |
| Band4 | 15 | 20025 | 27  | #0   | 16QAM | 21.02 | -0.87 | 20.15 | 30 | PASS |
| Band4 | 15 | 20025 | 27  | #Mid | 16QAM | 21.65 | -0.87 | 20.78 | 30 | PASS |
| Band4 | 15 | 20025 | 27  | #Max | 16QAM | 21.80 | -0.87 | 20.93 | 30 | PASS |
| Band4 | 15 | 20175 | 1   | #0   | QPSK  | 23.94 | -0.87 | 23.07 | 30 | PASS |
| Band4 | 15 | 20175 | 1   | #Mid | QPSK  | 23.98 | -0.87 | 23.11 | 30 | PASS |
| Band4 | 15 | 20175 | 1   | #Max | QPSK  | 23.77 | -0.87 | 22.90 | 30 | PASS |
| Band4 | 15 | 20175 | 36  | #0   | QPSK  | 23.02 | -0.87 | 22.15 | 30 | PASS |
| Band4 | 15 | 20175 | 36  | #Mid | QPSK  | 23.07 | -0.87 | 22.20 | 30 | PASS |
| Band4 | 15 | 20175 | 36  | #Max | QPSK  | 22.95 | -0.87 | 22.08 | 30 | PASS |
| Band4 | 15 | 20175 | 75  | #0   | QPSK  | 23.33 | -0.87 | 22.46 | 30 | PASS |
| Band4 | 15 | 20175 | 1   | #0   | 16QAM | 23.21 | -0.87 | 22.34 | 30 | PASS |
| Band4 | 15 | 20175 | 1   | #Mid | 16QAM | 23.25 | -0.87 | 22.38 | 30 | PASS |
| Band4 | 15 | 20175 | 1   | #Max | 16QAM | 22.99 | -0.87 | 22.12 | 30 | PASS |
| Band4 | 15 | 20175 | 27  | #0   | 16QAM | 22.10 | -0.87 | 21.23 | 30 | PASS |
| Band4 | 15 | 20175 | 27  | #Mid | 16QAM | 22.19 | -0.87 | 21.32 | 30 | PASS |
| Band4 | 15 | 20175 | 27  | #Max | 16QAM | 22.04 | -0.87 | 21.17 | 30 | PASS |
| Band4 | 15 | 20325 | 1   | #0   | QPSK  | 23.68 | -0.87 | 22.81 | 30 | PASS |
| Band4 | 15 | 20325 | 1   | #Mid | QPSK  | 23.48 | -0.87 | 22.61 | 30 | PASS |
| Band4 | 15 | 20325 | 1   | #Max | QPSK  | 23.53 | -0.87 | 22.66 | 30 | PASS |
| Band4 | 15 | 20325 | 36  | #0   | QPSK  | 22.44 | -0.87 | 21.57 | 30 | PASS |
| Band4 | 15 | 20325 | 36  | #Mid | QPSK  | 22.46 | -0.87 | 21.59 | 30 | PASS |
| Band4 | 15 | 20325 | 36  | #Max | QPSK  | 22.35 | -0.87 | 21.48 | 30 | PASS |
| Band4 | 15 | 20325 | 75  | #0   | QPSK  | 23.48 | -0.87 | 22.61 | 30 | PASS |
| Band4 | 15 | 20325 | 1   | #0   | 16QAM | 22.74 | -0.87 | 21.87 | 30 | PASS |
| Band4 | 15 | 20325 | 1   | #Mid | 16QAM | 22.52 | -0.87 | 21.65 | 30 | PASS |
| Band4 | 15 | 20325 | 1   | #Max | 16QAM | 22.61 | -0.87 | 21.74 | 30 | PASS |
| Band4 | 15 | 20325 | 27  | #0   | 16QAM | 21.52 | -0.87 | 20.65 | 30 | PASS |
| Band4 | 15 | 20325 | 27  | #Mid | 16QAM | 21.51 | -0.87 | 20.64 | 30 | PASS |
| Band4 | 15 | 20325 | 27  | #Max | 16QAM | 21.44 | -0.87 | 20.57 | 30 | PASS |
| Band4 | 20 | 20050 | 1   | #0   | QPSK  | 23.99 | -0.87 | 23.12 | 30 | PASS |
| Band4 | 20 | 20050 | 1   | #Mid | QPSK  | 24.49 | -0.87 | 23.62 | 30 | PASS |
| Band4 | 20 | 20050 | 1   | #Max | QPSK  | 24.44 | -0.87 | 23.57 | 30 | PASS |
| Band4 | 20 | 20050 | 50  | #0   | QPSK  | 22.93 | -0.87 | 22.06 | 30 | PASS |
| Band4 | 20 | 20050 | 50  | #Mid | QPSK  | 23.39 | -0.87 | 22.52 | 30 | PASS |
| Band4 | 20 | 20050 | 50  | #Max | QPSK  | 23.40 | -0.87 | 22.53 | 30 | PASS |
| Band4 | 20 | 20050 | 100 | #0   | QPSK  | 22.21 | -0.87 | 21.34 | 30 | PASS |
| Band4 | 20 | 20050 | 1   | #0   | 16QAM | 22.92 | -0.87 | 22.05 | 30 | PASS |
| Band4 | 20 | 20050 | 1   | #Mid | 16QAM | 23.67 | -0.87 | 22.80 | 30 | PASS |
| Band4 | 20 | 20050 | 1   | #Max | 16QAM | 23.63 | -0.87 | 22.76 | 30 | PASS |
| Band4 | 20 | 20050 | 27  | #0   | 16QAM | 21.58 | -0.87 | 20.71 | 30 | PASS |
| Band4 | 20 | 20050 | 27  | #Mid | 16QAM | 22.47 | -0.87 | 21.60 | 30 | PASS |
| Band4 | 20 | 20050 | 27  | #Max | 16QAM | 22.32 | -0.87 | 21.45 | 30 | PASS |
| Band4 | 20 | 20175 | 1   | #0   | QPSK  | 24.58 | -0.87 | 23.71 | 30 | PASS |



## Report

|       |    |       |     |      |       |       |       |       |    |      |
|-------|----|-------|-----|------|-------|-------|-------|-------|----|------|
| Band4 | 20 | 20175 | 1   | #Mid | QPSK  | 24.48 | -0.87 | 23.61 | 30 | PASS |
| Band4 | 20 | 20175 | 1   | #Max | QPSK  | 23.80 | -0.87 | 22.93 | 30 | PASS |
| Band4 | 20 | 20175 | 50  | #0   | QPSK  | 23.28 | -0.87 | 22.41 | 30 | PASS |
| Band4 | 20 | 20175 | 50  | #Mid | QPSK  | 23.33 | -0.87 | 22.46 | 30 | PASS |
| Band4 | 20 | 20175 | 50  | #Max | QPSK  | 22.98 | -0.87 | 22.11 | 30 | PASS |
| Band4 | 20 | 20175 | 100 | #0   | QPSK  | 23.12 | -0.87 | 22.25 | 30 | PASS |
| Band4 | 20 | 20175 | 1   | #0   | 16QAM | 23.44 | -0.87 | 22.57 | 30 | PASS |
| Band4 | 20 | 20175 | 1   | #Mid | 16QAM | 23.50 | -0.87 | 22.63 | 30 | PASS |
| Band4 | 20 | 20175 | 1   | #Max | 16QAM | 22.82 | -0.87 | 21.95 | 30 | PASS |
| Band4 | 20 | 20175 | 27  | #0   | 16QAM | 22.14 | -0.87 | 21.27 | 30 | PASS |
| Band4 | 20 | 20175 | 27  | #Mid | 16QAM | 22.32 | -0.87 | 21.45 | 30 | PASS |
| Band4 | 20 | 20175 | 27  | #Max | 16QAM | 21.59 | -0.87 | 20.72 | 30 | PASS |
| Band4 | 20 | 20300 | 1   | #0   | QPSK  | 24.01 | -0.87 | 23.14 | 30 | PASS |
| Band4 | 20 | 20300 | 1   | #Mid | QPSK  | 23.48 | -0.87 | 22.61 | 30 | PASS |
| Band4 | 20 | 20300 | 1   | #Max | QPSK  | 23.38 | -0.87 | 22.51 | 30 | PASS |
| Band4 | 20 | 20300 | 50  | #0   | QPSK  | 22.52 | -0.87 | 21.65 | 30 | PASS |
| Band4 | 20 | 20300 | 50  | #Mid | QPSK  | 22.42 | -0.87 | 21.55 | 30 | PASS |
| Band4 | 20 | 20300 | 50  | #Max | QPSK  | 22.13 | -0.87 | 21.26 | 30 | PASS |
| Band4 | 20 | 20300 | 100 | #0   | QPSK  | 22.88 | -0.87 | 22.01 | 30 | PASS |
| Band4 | 20 | 20300 | 1   | #0   | 16QAM | 23.10 | -0.87 | 22.23 | 30 | PASS |
| Band4 | 20 | 20300 | 1   | #Mid | 16QAM | 22.66 | -0.87 | 21.79 | 30 | PASS |
| Band4 | 20 | 20300 | 1   | #Max | 16QAM | 22.58 | -0.87 | 21.71 | 30 | PASS |
| Band4 | 20 | 20300 | 27  | #0   | 16QAM | 21.45 | -0.87 | 20.58 | 30 | PASS |
| Band4 | 20 | 20300 | 27  | #Mid | 16QAM | 21.46 | -0.87 | 20.59 | 30 | PASS |
| Band4 | 20 | 20300 | 27  | #Max | 16QAM | 21.05 | -0.87 | 20.18 | 30 | PASS |



## Report

| Band  | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Power<br>(dBm) | Gain<br>(dB) | ERP<br>(dBm) | ERP Limit<br>(dBm) | Verdict |
|-------|--------------------|---------------|------------|----------------|------------|----------------|--------------|--------------|--------------------|---------|
| Band5 | 1.4                | 20407         | 1          | #0             | QPSK       | 24.34          | 0.09         | 22.28        | 38.45              | PASS    |
| Band5 | 1.4                | 20407         | 1          | #Mid           | QPSK       | 24.55          | 0.09         | 22.49        | 38.45              | PASS    |
| Band5 | 1.4                | 20407         | 1          | #Max           | QPSK       | 24.69          | 0.09         | 22.63        | 38.45              | PASS    |
| Band5 | 1.4                | 20407         | 3          | #0             | QPSK       | 24.28          | 0.09         | 22.22        | 38.45              | PASS    |
| Band5 | 1.4                | 20407         | 3          | #Mid           | QPSK       | 24.39          | 0.09         | 22.33        | 38.45              | PASS    |
| Band5 | 1.4                | 20407         | 3          | #Max           | QPSK       | 24.53          | 0.09         | 22.47        | 38.45              | PASS    |
| Band5 | 1.4                | 20407         | 6          | #0             | QPSK       | 23.49          | 0.09         | 21.43        | 38.45              | PASS    |
| Band5 | 1.4                | 20407         | 1          | #0             | 16QAM      | 23.34          | 0.09         | 21.28        | 38.45              | PASS    |
| Band5 | 1.4                | 20407         | 1          | #Mid           | 16QAM      | 23.57          | 0.09         | 21.51        | 38.45              | PASS    |
| Band5 | 1.4                | 20407         | 1          | #Max           | 16QAM      | 23.78          | 0.09         | 21.72        | 38.45              | PASS    |
| Band5 | 1.4                | 20407         | 3          | #0             | 16QAM      | 23.44          | 0.09         | 21.38        | 38.45              | PASS    |
| Band5 | 1.4                | 20407         | 3          | #Mid           | 16QAM      | 23.60          | 0.09         | 21.54        | 38.45              | PASS    |
| Band5 | 1.4                | 20407         | 3          | #Max           | 16QAM      | 23.73          | 0.09         | 21.67        | 38.45              | PASS    |
| Band5 | 1.4                | 20407         | 6          | #0             | 16QAM      | 22.66          | 0.09         | 20.60        | 38.45              | PASS    |
| Band5 | 1.4                | 20525         | 1          | #0             | QPSK       | 22.97          | 0.09         | 20.91        | 38.45              | PASS    |
| Band5 | 1.4                | 20525         | 1          | #Mid           | QPSK       | 23.02          | 0.09         | 20.96        | 38.45              | PASS    |
| Band5 | 1.4                | 20525         | 1          | #Max           | QPSK       | 22.98          | 0.09         | 20.92        | 38.45              | PASS    |
| Band5 | 1.4                | 20525         | 3          | #0             | QPSK       | 22.96          | 0.09         | 20.90        | 38.45              | PASS    |
| Band5 | 1.4                | 20525         | 3          | #Mid           | QPSK       | 22.96          | 0.09         | 20.90        | 38.45              | PASS    |
| Band5 | 1.4                | 20525         | 3          | #Max           | QPSK       | 23.01          | 0.09         | 20.95        | 38.45              | PASS    |
| Band5 | 1.4                | 20525         | 6          | #0             | QPSK       | 21.98          | 0.09         | 19.92        | 38.45              | PASS    |
| Band5 | 1.4                | 20525         | 1          | #0             | 16QAM      | 22.11          | 0.09         | 20.05        | 38.45              | PASS    |
| Band5 | 1.4                | 20525         | 1          | #Mid           | 16QAM      | 22.13          | 0.09         | 20.07        | 38.45              | PASS    |
| Band5 | 1.4                | 20525         | 1          | #Max           | 16QAM      | 22.18          | 0.09         | 20.12        | 38.45              | PASS    |
| Band5 | 1.4                | 20525         | 3          | #0             | 16QAM      | 22.17          | 0.09         | 20.11        | 38.45              | PASS    |
| Band5 | 1.4                | 20525         | 3          | #Mid           | 16QAM      | 22.20          | 0.09         | 20.14        | 38.45              | PASS    |
| Band5 | 1.4                | 20525         | 3          | #Max           | 16QAM      | 22.22          | 0.09         | 20.16        | 38.45              | PASS    |
| Band5 | 1.4                | 20525         | 6          | #0             | 16QAM      | 21.20          | 0.09         | 19.14        | 38.45              | PASS    |
| Band5 | 1.4                | 20643         | 1          | #0             | QPSK       | 23.11          | 0.09         | 21.05        | 38.45              | PASS    |
| Band5 | 1.4                | 20643         | 1          | #Mid           | QPSK       | 23.07          | 0.09         | 21.01        | 38.45              | PASS    |
| Band5 | 1.4                | 20643         | 1          | #Max           | QPSK       | 22.95          | 0.09         | 20.89        | 38.45              | PASS    |
| Band5 | 1.4                | 20643         | 3          | #0             | QPSK       | 23.03          | 0.09         | 20.97        | 38.45              | PASS    |
| Band5 | 1.4                | 20643         | 3          | #Mid           | QPSK       | 23.00          | 0.09         | 20.94        | 38.45              | PASS    |
| Band5 | 1.4                | 20643         | 3          | #Max           | QPSK       | 22.98          | 0.09         | 20.92        | 38.45              | PASS    |
| Band5 | 1.4                | 20643         | 6          | #0             | QPSK       | 22.09          | 0.09         | 20.03        | 38.45              | PASS    |
| Band5 | 1.4                | 20643         | 1          | #0             | 16QAM      | 22.02          | 0.09         | 19.96        | 38.45              | PASS    |
| Band5 | 1.4                | 20643         | 1          | #Mid           | 16QAM      | 22.00          | 0.09         | 19.94        | 38.45              | PASS    |
| Band5 | 1.4                | 20643         | 1          | #Max           | 16QAM      | 21.93          | 0.09         | 19.87        | 38.45              | PASS    |
| Band5 | 1.4                | 20643         | 3          | #0             | 16QAM      | 22.28          | 0.09         | 20.22        | 38.45              | PASS    |
| Band5 | 1.4                | 20643         | 3          | #Mid           | 16QAM      | 22.25          | 0.09         | 20.19        | 38.45              | PASS    |
| Band5 | 1.4                | 20643         | 3          | #Max           | 16QAM      | 22.25          | 0.09         | 20.19        | 38.45              | PASS    |
| Band5 | 1.4                | 20643         | 6          | #0             | 16QAM      | 21.31          | 0.09         | 19.25        | 38.45              | PASS    |



## Report

|       |   |       |    |      |       |       |      |       |       |      |
|-------|---|-------|----|------|-------|-------|------|-------|-------|------|
| Band5 | 3 | 20415 | 1  | #0   | QPSK  | 24.16 | 0.09 | 22.10 | 38.45 | PASS |
| Band5 | 3 | 20415 | 1  | #Mid | QPSK  | 24.78 | 0.09 | 22.72 | 38.45 | PASS |
| Band5 | 3 | 20415 | 1  | #Max | QPSK  | 24.71 | 0.09 | 22.65 | 38.45 | PASS |
| Band5 | 3 | 20415 | 8  | #0   | QPSK  | 23.57 | 0.09 | 21.51 | 38.45 | PASS |
| Band5 | 3 | 20415 | 8  | #Mid | QPSK  | 23.78 | 0.09 | 21.72 | 38.45 | PASS |
| Band5 | 3 | 20415 | 8  | #Max | QPSK  | 23.84 | 0.09 | 21.78 | 38.45 | PASS |
| Band5 | 3 | 20415 | 15 | #0   | QPSK  | 23.69 | 0.09 | 21.63 | 38.45 | PASS |
| Band5 | 3 | 20415 | 1  | #0   | 16QAM | 23.54 | 0.09 | 21.48 | 38.45 | PASS |
| Band5 | 3 | 20415 | 1  | #Mid | 16QAM | 24.15 | 0.09 | 22.09 | 38.45 | PASS |
| Band5 | 3 | 20415 | 1  | #Max | 16QAM | 24.15 | 0.09 | 22.09 | 38.45 | PASS |
| Band5 | 3 | 20415 | 8  | #0   | 16QAM | 22.57 | 0.09 | 20.51 | 38.45 | PASS |
| Band5 | 3 | 20415 | 8  | #Mid | 16QAM | 22.78 | 0.09 | 20.72 | 38.45 | PASS |
| Band5 | 3 | 20415 | 8  | #Max | 16QAM | 22.85 | 0.09 | 20.79 | 38.45 | PASS |
| Band5 | 3 | 20415 | 15 | #0   | 16QAM | 22.74 | 0.09 | 20.68 | 38.45 | PASS |
| Band5 | 3 | 20525 | 1  | #0   | QPSK  | 22.74 | 0.09 | 20.68 | 38.45 | PASS |
| Band5 | 3 | 20525 | 1  | #Mid | QPSK  | 23.02 | 0.09 | 20.96 | 38.45 | PASS |
| Band5 | 3 | 20525 | 1  | #Max | QPSK  | 22.82 | 0.09 | 20.76 | 38.45 | PASS |
| Band5 | 3 | 20525 | 8  | #0   | QPSK  | 21.88 | 0.09 | 19.82 | 38.45 | PASS |
| Band5 | 3 | 20525 | 8  | #Mid | QPSK  | 21.97 | 0.09 | 19.91 | 38.45 | PASS |
| Band5 | 3 | 20525 | 8  | #Max | QPSK  | 22.00 | 0.09 | 19.94 | 38.45 | PASS |
| Band5 | 3 | 20525 | 15 | #0   | QPSK  | 21.95 | 0.09 | 19.89 | 38.45 | PASS |
| Band5 | 3 | 20525 | 1  | #0   | 16QAM | 21.87 | 0.09 | 19.81 | 38.45 | PASS |
| Band5 | 3 | 20525 | 1  | #Mid | 16QAM | 22.16 | 0.09 | 20.10 | 38.45 | PASS |
| Band5 | 3 | 20525 | 1  | #Max | 16QAM | 22.05 | 0.09 | 19.99 | 38.45 | PASS |
| Band5 | 3 | 20525 | 8  | #0   | 16QAM | 20.89 | 0.09 | 18.83 | 38.45 | PASS |
| Band5 | 3 | 20525 | 8  | #Mid | 16QAM | 21.06 | 0.09 | 19.00 | 38.45 | PASS |
| Band5 | 3 | 20525 | 8  | #Max | 16QAM | 21.06 | 0.09 | 19.00 | 38.45 | PASS |
| Band5 | 3 | 20525 | 15 | #0   | 16QAM | 20.99 | 0.09 | 18.93 | 38.45 | PASS |
| Band5 | 3 | 20635 | 1  | #0   | QPSK  | 23.31 | 0.09 | 21.25 | 38.45 | PASS |
| Band5 | 3 | 20635 | 1  | #Mid | QPSK  | 23.25 | 0.09 | 21.19 | 38.45 | PASS |
| Band5 | 3 | 20635 | 1  | #Max | QPSK  | 22.89 | 0.09 | 20.83 | 38.45 | PASS |
| Band5 | 3 | 20635 | 8  | #0   | QPSK  | 22.27 | 0.09 | 20.21 | 38.45 | PASS |
| Band5 | 3 | 20635 | 8  | #Mid | QPSK  | 22.24 | 0.09 | 20.18 | 38.45 | PASS |
| Band5 | 3 | 20635 | 8  | #Max | QPSK  | 22.09 | 0.09 | 20.03 | 38.45 | PASS |
| Band5 | 3 | 20635 | 15 | #0   | QPSK  | 22.21 | 0.09 | 20.15 | 38.45 | PASS |
| Band5 | 3 | 20635 | 1  | #0   | 16QAM | 22.25 | 0.09 | 20.19 | 38.45 | PASS |
| Band5 | 3 | 20635 | 1  | #Mid | 16QAM | 22.15 | 0.09 | 20.09 | 38.45 | PASS |
| Band5 | 3 | 20635 | 1  | #Max | 16QAM | 21.82 | 0.09 | 19.76 | 38.45 | PASS |
| Band5 | 3 | 20635 | 8  | #0   | 16QAM | 21.30 | 0.09 | 19.24 | 38.45 | PASS |
| Band5 | 3 | 20635 | 8  | #Mid | 16QAM | 21.28 | 0.09 | 19.22 | 38.45 | PASS |
| Band5 | 3 | 20635 | 8  | #Max | 16QAM | 21.13 | 0.09 | 19.07 | 38.45 | PASS |
| Band5 | 3 | 20635 | 15 | #0   | 16QAM | 21.32 | 0.09 | 19.26 | 38.45 | PASS |
| Band5 | 5 | 20425 | 1  | #0   | QPSK  | 24.38 | 0.09 | 22.32 | 38.45 | PASS |
| Band5 | 5 | 20425 | 1  | #Mid | QPSK  | 24.35 | 0.09 | 22.29 | 38.45 | PASS |



## Report

|       |    |       |    |      |       |       |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|-------|-------|------|
| Band5 | 5  | 20425 | 1  | #Max | QPSK  | 22.95 | 0.09 | 20.89 | 38.45 | PASS |
| Band5 | 5  | 20425 | 12 | #0   | QPSK  | 23.53 | 0.09 | 21.47 | 38.45 | PASS |
| Band5 | 5  | 20425 | 12 | #Mid | QPSK  | 23.30 | 0.09 | 21.24 | 38.45 | PASS |
| Band5 | 5  | 20425 | 12 | #Max | QPSK  | 22.35 | 0.09 | 20.29 | 38.45 | PASS |
| Band5 | 5  | 20425 | 25 | #0   | QPSK  | 22.97 | 0.09 | 20.91 | 38.45 | PASS |
| Band5 | 5  | 20425 | 1  | #0   | 16QAM | 23.80 | 0.09 | 21.74 | 38.45 | PASS |
| Band5 | 5  | 20425 | 1  | #Mid | 16QAM | 24.41 | 0.09 | 22.35 | 38.45 | PASS |
| Band5 | 5  | 20425 | 1  | #Max | 16QAM | 23.96 | 0.09 | 21.90 | 38.45 | PASS |
| Band5 | 5  | 20425 | 12 | #0   | 16QAM | 22.61 | 0.09 | 20.55 | 38.45 | PASS |
| Band5 | 5  | 20425 | 12 | #Mid | 16QAM | 22.92 | 0.09 | 20.86 | 38.45 | PASS |
| Band5 | 5  | 20425 | 12 | #Max | 16QAM | 22.68 | 0.09 | 20.62 | 38.45 | PASS |
| Band5 | 5  | 20425 | 25 | #0   | 16QAM | 22.67 | 0.09 | 20.61 | 38.45 | PASS |
| Band5 | 5  | 20525 | 1  | #0   | QPSK  | 22.81 | 0.09 | 20.75 | 38.45 | PASS |
| Band5 | 5  | 20525 | 1  | #Mid | QPSK  | 22.97 | 0.09 | 20.91 | 38.45 | PASS |
| Band5 | 5  | 20525 | 1  | #Max | QPSK  | 23.61 | 0.09 | 21.55 | 38.45 | PASS |
| Band5 | 5  | 20525 | 12 | #0   | QPSK  | 21.61 | 0.09 | 19.55 | 38.45 | PASS |
| Band5 | 5  | 20525 | 12 | #Mid | QPSK  | 21.97 | 0.09 | 19.91 | 38.45 | PASS |
| Band5 | 5  | 20525 | 12 | #Max | QPSK  | 21.99 | 0.09 | 19.93 | 38.45 | PASS |
| Band5 | 5  | 20525 | 25 | #0   | QPSK  | 21.96 | 0.09 | 19.90 | 38.45 | PASS |
| Band5 | 5  | 20525 | 1  | #0   | 16QAM | 22.13 | 0.09 | 20.07 | 38.45 | PASS |
| Band5 | 5  | 20525 | 1  | #Mid | 16QAM | 22.29 | 0.09 | 20.23 | 38.45 | PASS |
| Band5 | 5  | 20525 | 1  | #Max | 16QAM | 22.40 | 0.09 | 20.34 | 38.45 | PASS |
| Band5 | 5  | 20525 | 12 | #0   | 16QAM | 20.76 | 0.09 | 18.70 | 38.45 | PASS |
| Band5 | 5  | 20525 | 12 | #Mid | 16QAM | 21.03 | 0.09 | 18.97 | 38.45 | PASS |
| Band5 | 5  | 20525 | 12 | #Max | 16QAM | 20.96 | 0.09 | 18.90 | 38.45 | PASS |
| Band5 | 5  | 20525 | 25 | #0   | 16QAM | 21.04 | 0.09 | 18.98 | 38.45 | PASS |
| Band5 | 5  | 20625 | 1  | #0   | QPSK  | 23.26 | 0.09 | 21.20 | 38.45 | PASS |
| Band5 | 5  | 20625 | 1  | #Mid | QPSK  | 23.79 | 0.09 | 21.73 | 38.45 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | QPSK  | 23.06 | 0.09 | 21.00 | 38.45 | PASS |
| Band5 | 5  | 20625 | 12 | #0   | QPSK  | 22.52 | 0.09 | 20.46 | 38.45 | PASS |
| Band5 | 5  | 20625 | 12 | #Mid | QPSK  | 22.66 | 0.09 | 20.60 | 38.45 | PASS |
| Band5 | 5  | 20625 | 12 | #Max | QPSK  | 22.28 | 0.09 | 20.22 | 38.45 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | QPSK  | 22.36 | 0.09 | 20.30 | 38.45 | PASS |
| Band5 | 5  | 20625 | 1  | #0   | 16QAM | 23.06 | 0.09 | 21.00 | 38.45 | PASS |
| Band5 | 5  | 20625 | 1  | #Mid | 16QAM | 22.76 | 0.09 | 20.70 | 38.45 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | 16QAM | 22.34 | 0.09 | 20.28 | 38.45 | PASS |
| Band5 | 5  | 20625 | 12 | #0   | 16QAM | 21.61 | 0.09 | 19.55 | 38.45 | PASS |
| Band5 | 5  | 20625 | 12 | #Mid | 16QAM | 21.54 | 0.09 | 19.48 | 38.45 | PASS |
| Band5 | 5  | 20625 | 12 | #Max | 16QAM | 21.25 | 0.09 | 19.19 | 38.45 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | 16QAM | 21.40 | 0.09 | 19.34 | 38.45 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | QPSK  | 24.33 | 0.09 | 22.27 | 38.45 | PASS |
| Band5 | 10 | 20450 | 1  | #Mid | QPSK  | 24.91 | 0.09 | 22.85 | 38.45 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | QPSK  | 24.41 | 0.09 | 22.35 | 38.45 | PASS |
| Band5 | 10 | 20450 | 25 | #0   | QPSK  | 23.64 | 0.09 | 21.58 | 38.45 | PASS |



## Report

|       |    |       |    |      |       |       |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|-------|-------|------|
| Band5 | 10 | 20450 | 25 | #Mid | QPSK  | 23.92 | 0.09 | 21.86 | 38.45 | PASS |
| Band5 | 10 | 20450 | 25 | #Max | QPSK  | 23.66 | 0.09 | 21.60 | 38.45 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | QPSK  | 23.68 | 0.09 | 21.62 | 38.45 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | 16QAM | 23.71 | 0.09 | 21.65 | 38.45 | PASS |
| Band5 | 10 | 20450 | 1  | #Mid | 16QAM | 23.72 | 0.09 | 21.66 | 38.45 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | 16QAM | 22.25 | 0.09 | 20.19 | 38.45 | PASS |
| Band5 | 10 | 20450 | 25 | #0   | 16QAM | 22.51 | 0.09 | 20.45 | 38.45 | PASS |
| Band5 | 10 | 20450 | 25 | #Mid | 16QAM | 22.31 | 0.09 | 20.25 | 38.45 | PASS |
| Band5 | 10 | 20450 | 25 | #Max | 16QAM | 21.37 | 0.09 | 19.31 | 38.45 | PASS |
| Band5 | 10 | 20525 | 1  | #0   | QPSK  | 22.92 | 0.09 | 20.86 | 38.45 | PASS |
| Band5 | 10 | 20525 | 1  | #Mid | QPSK  | 23.07 | 0.09 | 21.01 | 38.45 | PASS |
| Band5 | 10 | 20525 | 1  | #Max | QPSK  | 23.10 | 0.09 | 21.04 | 38.45 | PASS |
| Band5 | 10 | 20525 | 25 | #0   | QPSK  | 21.78 | 0.09 | 19.72 | 38.45 | PASS |
| Band5 | 10 | 20525 | 25 | #Mid | QPSK  | 21.99 | 0.09 | 19.93 | 38.45 | PASS |
| Band5 | 10 | 20525 | 25 | #Max | QPSK  | 21.96 | 0.09 | 19.90 | 38.45 | PASS |
| Band5 | 10 | 20525 | 50 | #0   | QPSK  | 21.96 | 0.09 | 19.90 | 38.45 | PASS |
| Band5 | 10 | 20525 | 1  | #0   | 16QAM | 21.83 | 0.09 | 19.77 | 38.45 | PASS |
| Band5 | 10 | 20525 | 1  | #Mid | 16QAM | 22.10 | 0.09 | 20.04 | 38.45 | PASS |
| Band5 | 10 | 20525 | 1  | #Max | 16QAM | 22.69 | 0.09 | 20.63 | 38.45 | PASS |
| Band5 | 10 | 20525 | 25 | #0   | 16QAM | 20.64 | 0.09 | 18.58 | 38.45 | PASS |
| Band5 | 10 | 20525 | 25 | #Mid | 16QAM | 21.05 | 0.09 | 18.99 | 38.45 | PASS |
| Band5 | 10 | 20525 | 25 | #Max | 16QAM | 21.03 | 0.09 | 18.97 | 38.45 | PASS |
| Band5 | 10 | 20600 | 1  | #0   | QPSK  | 23.67 | 0.09 | 21.61 | 38.45 | PASS |
| Band5 | 10 | 20600 | 1  | #Mid | QPSK  | 23.34 | 0.09 | 21.28 | 38.45 | PASS |
| Band5 | 10 | 20600 | 1  | #Max | QPSK  | 23.00 | 0.09 | 20.94 | 38.45 | PASS |
| Band5 | 10 | 20600 | 25 | #0   | QPSK  | 22.53 | 0.09 | 20.47 | 38.45 | PASS |
| Band5 | 10 | 20600 | 25 | #Mid | QPSK  | 22.46 | 0.09 | 20.40 | 38.45 | PASS |
| Band5 | 10 | 20600 | 25 | #Max | QPSK  | 22.18 | 0.09 | 20.12 | 38.45 | PASS |
| Band5 | 10 | 20600 | 50 | #0   | QPSK  | 22.38 | 0.09 | 20.32 | 38.45 | PASS |
| Band5 | 10 | 20600 | 1  | #0   | 16QAM | 22.06 | 0.09 | 20.00 | 38.45 | PASS |
| Band5 | 10 | 20600 | 1  | #Mid | 16QAM | 22.61 | 0.09 | 20.55 | 38.45 | PASS |
| Band5 | 10 | 20600 | 1  | #Max | 16QAM | 21.87 | 0.09 | 19.81 | 38.45 | PASS |
| Band5 | 10 | 20600 | 25 | #0   | 16QAM | 21.53 | 0.09 | 19.47 | 38.45 | PASS |
| Band5 | 10 | 20600 | 25 | #Mid | 16QAM | 21.70 | 0.09 | 19.64 | 38.45 | PASS |
| Band5 | 10 | 20600 | 25 | #Max | 16QAM | 21.33 | 0.09 | 19.27 | 38.45 | PASS |



## Report

| Band   | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Power<br>(dBm) | Gain<br>(dB) | ERP<br>(dBm) | ERP Limit<br>(dBm) | Verdict |
|--------|--------------------|---------------|------------|----------------|------------|----------------|--------------|--------------|--------------------|---------|
| Band12 | 1.4                | 23017         | 1          | #0             | QPSK       | 22.74          | -1.78        | 18.81        | 34.77              | PASS    |
| Band12 | 1.4                | 23017         | 1          | #Mid           | QPSK       | 22.84          | -1.78        | 18.91        | 34.77              | PASS    |
| Band12 | 1.4                | 23017         | 1          | #Max           | QPSK       | 22.78          | -1.78        | 18.85        | 34.77              | PASS    |
| Band12 | 1.4                | 23017         | 3          | #0             | QPSK       | 22.55          | -1.78        | 18.62        | 34.77              | PASS    |
| Band12 | 1.4                | 23017         | 3          | #Mid           | QPSK       | 22.55          | -1.78        | 18.62        | 34.77              | PASS    |
| Band12 | 1.4                | 23017         | 3          | #Max           | QPSK       | 22.65          | -1.78        | 18.72        | 34.77              | PASS    |
| Band12 | 1.4                | 23017         | 6          | #0             | QPSK       | 21.64          | -1.78        | 17.71        | 34.77              | PASS    |
| Band12 | 1.4                | 23017         | 1          | #0             | 16QAM      | 21.83          | -1.78        | 17.90        | 34.77              | PASS    |
| Band12 | 1.4                | 23017         | 1          | #Mid           | 16QAM      | 21.88          | -1.78        | 17.95        | 34.77              | PASS    |
| Band12 | 1.4                | 23017         | 1          | #Max           | 16QAM      | 21.89          | -1.78        | 17.96        | 34.77              | PASS    |
| Band12 | 1.4                | 23017         | 3          | #0             | 16QAM      | 21.85          | -1.78        | 17.92        | 34.77              | PASS    |
| Band12 | 1.4                | 23017         | 3          | #Mid           | 16QAM      | 21.85          | -1.78        | 17.92        | 34.77              | PASS    |
| Band12 | 1.4                | 23017         | 3          | #Max           | 16QAM      | 21.87          | -1.78        | 17.94        | 34.77              | PASS    |
| Band12 | 1.4                | 23017         | 6          | #0             | 16QAM      | 20.88          | -1.78        | 16.95        | 34.77              | PASS    |
| Band12 | 1.4                | 23095         | 1          | #0             | QPSK       | 22.51          | -1.78        | 18.58        | 34.77              | PASS    |
| Band12 | 1.4                | 23095         | 1          | #Mid           | QPSK       | 22.59          | -1.78        | 18.66        | 34.77              | PASS    |
| Band12 | 1.4                | 23095         | 1          | #Max           | QPSK       | 22.69          | -1.78        | 18.76        | 34.77              | PASS    |
| Band12 | 1.4                | 23095         | 3          | #0             | QPSK       | 22.50          | -1.78        | 18.57        | 34.77              | PASS    |
| Band12 | 1.4                | 23095         | 3          | #Mid           | QPSK       | 22.55          | -1.78        | 18.62        | 34.77              | PASS    |
| Band12 | 1.4                | 23095         | 3          | #Max           | QPSK       | 22.62          | -1.78        | 18.69        | 34.77              | PASS    |
| Band12 | 1.4                | 23095         | 6          | #0             | QPSK       | 21.59          | -1.78        | 17.66        | 34.77              | PASS    |
| Band12 | 1.4                | 23095         | 1          | #0             | 16QAM      | 21.76          | -1.78        | 17.83        | 34.77              | PASS    |
| Band12 | 1.4                | 23095         | 1          | #Mid           | 16QAM      | 21.80          | -1.78        | 17.87        | 34.77              | PASS    |
| Band12 | 1.4                | 23095         | 1          | #Max           | 16QAM      | 21.99          | -1.78        | 18.06        | 34.77              | PASS    |
| Band12 | 1.4                | 23095         | 3          | #0             | 16QAM      | 21.80          | -1.78        | 17.87        | 34.77              | PASS    |
| Band12 | 1.4                | 23095         | 3          | #Mid           | 16QAM      | 21.85          | -1.78        | 17.92        | 34.77              | PASS    |
| Band12 | 1.4                | 23095         | 3          | #Max           | 16QAM      | 21.96          | -1.78        | 18.03        | 34.77              | PASS    |
| Band12 | 1.4                | 23095         | 6          | #0             | 16QAM      | 20.85          | -1.78        | 16.92        | 34.77              | PASS    |
| Band12 | 1.4                | 23173         | 1          | #0             | QPSK       | 22.29          | -1.78        | 18.36        | 34.77              | PASS    |
| Band12 | 1.4                | 23173         | 1          | #Mid           | QPSK       | 22.31          | -1.78        | 18.38        | 34.77              | PASS    |
| Band12 | 1.4                | 23173         | 1          | #Max           | QPSK       | 22.06          | -1.78        | 18.13        | 34.77              | PASS    |
| Band12 | 1.4                | 23173         | 3          | #0             | QPSK       | 22.22          | -1.78        | 18.29        | 34.77              | PASS    |
| Band12 | 1.4                | 23173         | 3          | #Mid           | QPSK       | 22.20          | -1.78        | 18.27        | 34.77              | PASS    |
| Band12 | 1.4                | 23173         | 3          | #Max           | QPSK       | 22.10          | -1.78        | 18.17        | 34.77              | PASS    |
| Band12 | 1.4                | 23173         | 6          | #0             | QPSK       | 21.20          | -1.78        | 17.27        | 34.77              | PASS    |
| Band12 | 1.4                | 23173         | 1          | #0             | 16QAM      | 21.22          | -1.78        | 17.29        | 34.77              | PASS    |
| Band12 | 1.4                | 23173         | 1          | #Mid           | 16QAM      | 21.21          | -1.78        | 17.28        | 34.77              | PASS    |
| Band12 | 1.4                | 23173         | 1          | #Max           | 16QAM      | 21.04          | -1.78        | 17.11        | 34.77              | PASS    |
| Band12 | 1.4                | 23173         | 3          | #0             | 16QAM      | 21.47          | -1.78        | 17.54        | 34.77              | PASS    |
| Band12 | 1.4                | 23173         | 3          | #Mid           | 16QAM      | 21.47          | -1.78        | 17.54        | 34.77              | PASS    |
| Band12 | 1.4                | 23173         | 3          | #Max           | 16QAM      | 21.39          | -1.78        | 17.46        | 34.77              | PASS    |
| Band12 | 1.4                | 23173         | 6          | #0             | 16QAM      | 20.52          | -1.78        | 16.59        | 34.77              | PASS    |



## Report

|        |   |       |    |      |       |       |       |       |       |      |
|--------|---|-------|----|------|-------|-------|-------|-------|-------|------|
| Band12 | 3 | 23025 | 1  | #0   | QPSK  | 22.57 | -1.78 | 18.64 | 34.77 | PASS |
| Band12 | 3 | 23025 | 1  | #Mid | QPSK  | 22.68 | -1.78 | 18.75 | 34.77 | PASS |
| Band12 | 3 | 23025 | 1  | #Max | QPSK  | 22.40 | -1.78 | 18.47 | 34.77 | PASS |
| Band12 | 3 | 23025 | 8  | #0   | QPSK  | 21.59 | -1.78 | 17.66 | 34.77 | PASS |
| Band12 | 3 | 23025 | 8  | #Mid | QPSK  | 21.59 | -1.78 | 17.66 | 34.77 | PASS |
| Band12 | 3 | 23025 | 8  | #Max | QPSK  | 21.54 | -1.78 | 17.61 | 34.77 | PASS |
| Band12 | 3 | 23025 | 15 | #0   | QPSK  | 21.55 | -1.78 | 17.62 | 34.77 | PASS |
| Band12 | 3 | 23025 | 1  | #0   | 16QAM | 21.95 | -1.78 | 18.02 | 34.77 | PASS |
| Band12 | 3 | 23025 | 1  | #Mid | 16QAM | 22.17 | -1.78 | 18.24 | 34.77 | PASS |
| Band12 | 3 | 23025 | 1  | #Max | 16QAM | 21.93 | -1.78 | 18.00 | 34.77 | PASS |
| Band12 | 3 | 23025 | 8  | #0   | 16QAM | 20.69 | -1.78 | 16.76 | 34.77 | PASS |
| Band12 | 3 | 23025 | 8  | #Mid | 16QAM | 20.79 | -1.78 | 16.86 | 34.77 | PASS |
| Band12 | 3 | 23025 | 8  | #Max | 16QAM | 20.69 | -1.78 | 16.76 | 34.77 | PASS |
| Band12 | 3 | 23025 | 15 | #0   | 16QAM | 20.74 | -1.78 | 16.81 | 34.77 | PASS |
| Band12 | 3 | 23095 | 1  | #0   | QPSK  | 22.23 | -1.78 | 18.30 | 34.77 | PASS |
| Band12 | 3 | 23095 | 1  | #Mid | QPSK  | 22.61 | -1.78 | 18.68 | 34.77 | PASS |
| Band12 | 3 | 23095 | 1  | #Max | QPSK  | 22.80 | -1.78 | 18.87 | 34.77 | PASS |
| Band12 | 3 | 23095 | 8  | #0   | QPSK  | 21.38 | -1.78 | 17.45 | 34.77 | PASS |
| Band12 | 3 | 23095 | 8  | #Mid | QPSK  | 21.58 | -1.78 | 17.65 | 34.77 | PASS |
| Band12 | 3 | 23095 | 8  | #Max | QPSK  | 21.71 | -1.78 | 17.78 | 34.77 | PASS |
| Band12 | 3 | 23095 | 15 | #0   | QPSK  | 21.58 | -1.78 | 17.65 | 34.77 | PASS |
| Band12 | 3 | 23095 | 1  | #0   | 16QAM | 21.47 | -1.78 | 17.54 | 34.77 | PASS |
| Band12 | 3 | 23095 | 1  | #Mid | 16QAM | 21.87 | -1.78 | 17.94 | 34.77 | PASS |
| Band12 | 3 | 23095 | 1  | #Max | 16QAM | 22.06 | -1.78 | 18.13 | 34.77 | PASS |
| Band12 | 3 | 23095 | 8  | #0   | 16QAM | 20.45 | -1.78 | 16.52 | 34.77 | PASS |
| Band12 | 3 | 23095 | 8  | #Mid | 16QAM | 20.63 | -1.78 | 16.70 | 34.77 | PASS |
| Band12 | 3 | 23095 | 8  | #Max | 16QAM | 20.79 | -1.78 | 16.86 | 34.77 | PASS |
| Band12 | 3 | 23095 | 15 | #0   | 16QAM | 20.59 | -1.78 | 16.66 | 34.77 | PASS |
| Band12 | 3 | 23165 | 1  | #0   | QPSK  | 22.15 | -1.78 | 18.22 | 34.77 | PASS |
| Band12 | 3 | 23165 | 1  | #Mid | QPSK  | 22.27 | -1.78 | 18.34 | 34.77 | PASS |
| Band12 | 3 | 23165 | 1  | #Max | QPSK  | 21.95 | -1.78 | 18.02 | 34.77 | PASS |
| Band12 | 3 | 23165 | 8  | #0   | QPSK  | 21.21 | -1.78 | 17.28 | 34.77 | PASS |
| Band12 | 3 | 23165 | 8  | #Mid | QPSK  | 21.26 | -1.78 | 17.33 | 34.77 | PASS |
| Band12 | 3 | 23165 | 8  | #Max | QPSK  | 21.22 | -1.78 | 17.29 | 34.77 | PASS |
| Band12 | 3 | 23165 | 15 | #0   | QPSK  | 21.21 | -1.78 | 17.28 | 34.77 | PASS |
| Band12 | 3 | 23165 | 1  | #0   | 16QAM | 21.09 | -1.78 | 17.16 | 34.77 | PASS |
| Band12 | 3 | 23165 | 1  | #Mid | 16QAM | 21.20 | -1.78 | 17.27 | 34.77 | PASS |
| Band12 | 3 | 23165 | 1  | #Max | 16QAM | 20.83 | -1.78 | 16.90 | 34.77 | PASS |
| Band12 | 3 | 23165 | 8  | #0   | 16QAM | 20.23 | -1.78 | 16.30 | 34.77 | PASS |
| Band12 | 3 | 23165 | 8  | #Mid | 16QAM | 20.28 | -1.78 | 16.35 | 34.77 | PASS |
| Band12 | 3 | 23165 | 8  | #Max | 16QAM | 20.24 | -1.78 | 16.31 | 34.77 | PASS |
| Band12 | 3 | 23165 | 15 | #0   | 16QAM | 20.30 | -1.78 | 16.37 | 34.77 | PASS |
| Band12 | 5 | 23035 | 1  | #0   | QPSK  | 22.50 | -1.78 | 18.57 | 34.77 | PASS |
| Band12 | 5 | 23035 | 1  | #Mid | QPSK  | 22.22 | -1.78 | 18.29 | 34.77 | PASS |



## Report

|        |    |       |    |      |       |       |       |       |       |      |
|--------|----|-------|----|------|-------|-------|-------|-------|-------|------|
| Band12 | 5  | 23035 | 1  | #Max | QPSK  | 22.87 | -1.78 | 18.94 | 34.77 | PASS |
| Band12 | 5  | 23035 | 12 | #0   | QPSK  | 21.14 | -1.78 | 17.21 | 34.77 | PASS |
| Band12 | 5  | 23035 | 12 | #Mid | QPSK  | 21.26 | -1.78 | 17.33 | 34.77 | PASS |
| Band12 | 5  | 23035 | 12 | #Max | QPSK  | 21.16 | -1.78 | 17.23 | 34.77 | PASS |
| Band12 | 5  | 23035 | 25 | #0   | QPSK  | 21.22 | -1.78 | 17.29 | 34.77 | PASS |
| Band12 | 5  | 23035 | 1  | #0   | 16QAM | 22.22 | -1.78 | 18.29 | 34.77 | PASS |
| Band12 | 5  | 23035 | 1  | #Mid | 16QAM | 22.21 | -1.78 | 18.28 | 34.77 | PASS |
| Band12 | 5  | 23035 | 1  | #Max | 16QAM | 22.00 | -1.78 | 18.07 | 34.77 | PASS |
| Band12 | 5  | 23035 | 12 | #0   | 16QAM | 20.62 | -1.78 | 16.69 | 34.77 | PASS |
| Band12 | 5  | 23035 | 12 | #Mid | 16QAM | 20.64 | -1.78 | 16.71 | 34.77 | PASS |
| Band12 | 5  | 23035 | 12 | #Max | 16QAM | 20.44 | -1.78 | 16.51 | 34.77 | PASS |
| Band12 | 5  | 23035 | 25 | #0   | 16QAM | 20.50 | -1.78 | 16.57 | 34.77 | PASS |
| Band12 | 5  | 23095 | 1  | #0   | QPSK  | 22.27 | -1.78 | 18.34 | 34.77 | PASS |
| Band12 | 5  | 23095 | 1  | #Mid | QPSK  | 22.50 | -1.78 | 18.57 | 34.77 | PASS |
| Band12 | 5  | 23095 | 1  | #Max | QPSK  | 22.50 | -1.78 | 18.57 | 34.77 | PASS |
| Band12 | 5  | 23095 | 12 | #0   | QPSK  | 21.01 | -1.78 | 17.08 | 34.77 | PASS |
| Band12 | 5  | 23095 | 12 | #Mid | QPSK  | 21.50 | -1.78 | 17.57 | 34.77 | PASS |
| Band12 | 5  | 23095 | 12 | #Max | QPSK  | 21.56 | -1.78 | 17.63 | 34.77 | PASS |
| Band12 | 5  | 23095 | 25 | #0   | QPSK  | 21.36 | -1.78 | 17.43 | 34.77 | PASS |
| Band12 | 5  | 23095 | 1  | #0   | 16QAM | 21.68 | -1.78 | 17.75 | 34.77 | PASS |
| Band12 | 5  | 23095 | 1  | #Mid | 16QAM | 21.97 | -1.78 | 18.04 | 34.77 | PASS |
| Band12 | 5  | 23095 | 1  | #Max | 16QAM | 22.45 | -1.78 | 18.52 | 34.77 | PASS |
| Band12 | 5  | 23095 | 12 | #0   | 16QAM | 20.30 | -1.78 | 16.37 | 34.77 | PASS |
| Band12 | 5  | 23095 | 12 | #Mid | 16QAM | 20.57 | -1.78 | 16.64 | 34.77 | PASS |
| Band12 | 5  | 23095 | 12 | #Max | 16QAM | 20.76 | -1.78 | 16.83 | 34.77 | PASS |
| Band12 | 5  | 23095 | 25 | #0   | 16QAM | 20.59 | -1.78 | 16.66 | 34.77 | PASS |
| Band12 | 5  | 23155 | 1  | #0   | QPSK  | 22.34 | -1.78 | 18.41 | 34.77 | PASS |
| Band12 | 5  | 23155 | 1  | #Mid | QPSK  | 22.71 | -1.78 | 18.78 | 34.77 | PASS |
| Band12 | 5  | 23155 | 1  | #Max | QPSK  | 22.16 | -1.78 | 18.23 | 34.77 | PASS |
| Band12 | 5  | 23155 | 12 | #0   | QPSK  | 21.58 | -1.78 | 17.65 | 34.77 | PASS |
| Band12 | 5  | 23155 | 12 | #Mid | QPSK  | 21.56 | -1.78 | 17.63 | 34.77 | PASS |
| Band12 | 5  | 23155 | 12 | #Max | QPSK  | 21.09 | -1.78 | 17.16 | 34.77 | PASS |
| Band12 | 5  | 23155 | 25 | #0   | QPSK  | 21.32 | -1.78 | 17.39 | 34.77 | PASS |
| Band12 | 5  | 23155 | 1  | #0   | 16QAM | 21.95 | -1.78 | 18.02 | 34.77 | PASS |
| Band12 | 5  | 23155 | 1  | #Mid | 16QAM | 21.66 | -1.78 | 17.73 | 34.77 | PASS |
| Band12 | 5  | 23155 | 1  | #Max | 16QAM | 21.45 | -1.78 | 17.52 | 34.77 | PASS |
| Band12 | 5  | 23155 | 12 | #0   | 16QAM | 20.37 | -1.78 | 16.44 | 34.77 | PASS |
| Band12 | 5  | 23155 | 12 | #Mid | 16QAM | 20.36 | -1.78 | 16.43 | 34.77 | PASS |
| Band12 | 5  | 23155 | 12 | #Max | 16QAM | 20.24 | -1.78 | 16.31 | 34.77 | PASS |
| Band12 | 5  | 23155 | 25 | #0   | 16QAM | 20.27 | -1.78 | 16.34 | 34.77 | PASS |
| Band12 | 10 | 23060 | 1  | #0   | QPSK  | 22.67 | -1.78 | 18.74 | 34.77 | PASS |
| Band12 | 10 | 23060 | 1  | #Mid | QPSK  | 22.67 | -1.78 | 18.74 | 34.77 | PASS |
| Band12 | 10 | 23060 | 1  | #Max | QPSK  | 22.40 | -1.78 | 18.47 | 34.77 | PASS |
| Band12 | 10 | 23060 | 25 | #0   | QPSK  | 21.49 | -1.78 | 17.56 | 34.77 | PASS |



## Report

|        |    |       |    |      |       |       |       |       |       |      |
|--------|----|-------|----|------|-------|-------|-------|-------|-------|------|
| Band12 | 10 | 23060 | 25 | #Mid | QPSK  | 21.55 | -1.78 | 17.62 | 34.77 | PASS |
| Band12 | 10 | 23060 | 25 | #Max | QPSK  | 21.40 | -1.78 | 17.47 | 34.77 | PASS |
| Band12 | 10 | 23060 | 50 | #0   | QPSK  | 21.47 | -1.78 | 17.54 | 34.77 | PASS |
| Band12 | 10 | 23060 | 1  | #0   | 16QAM | 21.96 | -1.78 | 18.03 | 34.77 | PASS |
| Band12 | 10 | 23060 | 1  | #Mid | 16QAM | 21.73 | -1.78 | 17.80 | 34.77 | PASS |
| Band12 | 10 | 23060 | 1  | #Max | 16QAM | 22.32 | -1.78 | 18.39 | 34.77 | PASS |
| Band12 | 10 | 23060 | 25 | #0   | 16QAM | 20.23 | -1.78 | 16.30 | 34.77 | PASS |
| Band12 | 10 | 23060 | 25 | #Mid | 16QAM | 20.32 | -1.78 | 16.39 | 34.77 | PASS |
| Band12 | 10 | 23060 | 25 | #Max | 16QAM | 20.28 | -1.78 | 16.35 | 34.77 | PASS |
| Band12 | 10 | 23095 | 1  | #0   | QPSK  | 22.38 | -1.78 | 18.45 | 34.77 | PASS |
| Band12 | 10 | 23095 | 1  | #Mid | QPSK  | 22.59 | -1.78 | 18.66 | 34.77 | PASS |
| Band12 | 10 | 23095 | 1  | #Max | QPSK  | 23.06 | -1.78 | 19.13 | 34.77 | PASS |
| Band12 | 10 | 23095 | 25 | #0   | QPSK  | 21.25 | -1.78 | 17.32 | 34.77 | PASS |
| Band12 | 10 | 23095 | 25 | #Mid | QPSK  | 21.56 | -1.78 | 17.63 | 34.77 | PASS |
| Band12 | 10 | 23095 | 25 | #Max | QPSK  | 21.81 | -1.78 | 17.88 | 34.77 | PASS |
| Band12 | 10 | 23095 | 50 | #0   | QPSK  | 21.54 | -1.78 | 17.61 | 34.77 | PASS |
| Band12 | 10 | 23095 | 1  | #0   | 16QAM | 21.41 | -1.78 | 17.48 | 34.77 | PASS |
| Band12 | 10 | 23095 | 1  | #Mid | 16QAM | 21.72 | -1.78 | 17.79 | 34.77 | PASS |
| Band12 | 10 | 23095 | 1  | #Max | 16QAM | 21.67 | -1.78 | 17.74 | 34.77 | PASS |
| Band12 | 10 | 23095 | 25 | #0   | 16QAM | 20.05 | -1.78 | 16.12 | 34.77 | PASS |
| Band12 | 10 | 23095 | 25 | #Mid | 16QAM | 20.55 | -1.78 | 16.62 | 34.77 | PASS |
| Band12 | 10 | 23095 | 25 | #Max | 16QAM | 20.66 | -1.78 | 16.73 | 34.77 | PASS |
| Band12 | 10 | 23130 | 1  | #0   | QPSK  | 22.62 | -1.78 | 18.69 | 34.77 | PASS |
| Band12 | 10 | 23130 | 1  | #Mid | QPSK  | 22.19 | -1.78 | 18.26 | 34.77 | PASS |
| Band12 | 10 | 23130 | 1  | #Max | QPSK  | 22.00 | -1.78 | 18.07 | 34.77 | PASS |
| Band12 | 10 | 23130 | 25 | #0   | QPSK  | 21.29 | -1.78 | 17.36 | 34.77 | PASS |
| Band12 | 10 | 23130 | 25 | #Mid | QPSK  | 21.28 | -1.78 | 17.35 | 34.77 | PASS |
| Band12 | 10 | 23130 | 25 | #Max | QPSK  | 21.17 | -1.78 | 17.24 | 34.77 | PASS |
| Band12 | 10 | 23130 | 50 | #0   | QPSK  | 21.25 | -1.78 | 17.32 | 34.77 | PASS |
| Band12 | 10 | 23130 | 1  | #0   | 16QAM | 21.25 | -1.78 | 17.32 | 34.77 | PASS |
| Band12 | 10 | 23130 | 1  | #Mid | 16QAM | 21.57 | -1.78 | 17.64 | 34.77 | PASS |
| Band12 | 10 | 23130 | 1  | #Max | 16QAM | 21.08 | -1.78 | 17.15 | 34.77 | PASS |
| Band12 | 10 | 23130 | 25 | #0   | 16QAM | 20.61 | -1.78 | 16.68 | 34.77 | PASS |
| Band12 | 10 | 23130 | 25 | #Mid | 16QAM | 20.65 | -1.78 | 16.72 | 34.77 | PASS |
| Band12 | 10 | 23130 | 25 | #Max | 16QAM | 20.15 | -1.78 | 16.22 | 34.77 | PASS |



## Report

| Band   | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Power<br>(dBm) | Gain<br>(dB) | ERP<br>(dBm) | ERP Limit<br>(dBm) | Verdict |
|--------|--------------------|---------------|------------|----------------|------------|----------------|--------------|--------------|--------------------|---------|
| Band13 | 5                  | 23205         | 1          | #0             | QPSK       | 23.08          | -0.72        | 20.21        | 34.77              | PASS    |
| Band13 | 5                  | 23205         | 1          | #Mid           | QPSK       | 22.81          | -0.72        | 19.94        | 34.77              | PASS    |
| Band13 | 5                  | 23205         | 1          | #Max           | QPSK       | 22.26          | -0.72        | 19.39        | 34.77              | PASS    |
| Band13 | 5                  | 23205         | 12         | #0             | QPSK       | 21.59          | -0.72        | 18.72        | 34.77              | PASS    |
| Band13 | 5                  | 23205         | 12         | #Mid           | QPSK       | 21.55          | -0.72        | 18.68        | 34.77              | PASS    |
| Band13 | 5                  | 23205         | 12         | #Max           | QPSK       | 21.30          | -0.72        | 18.43        | 34.77              | PASS    |
| Band13 | 5                  | 23205         | 25         | #0             | QPSK       | 21.45          | -0.72        | 18.58        | 34.77              | PASS    |
| Band13 | 5                  | 23205         | 1          | #0             | 16QAM      | 22.07          | -0.72        | 19.20        | 34.77              | PASS    |
| Band13 | 5                  | 23205         | 1          | #Mid           | 16QAM      | 21.93          | -0.72        | 19.06        | 34.77              | PASS    |
| Band13 | 5                  | 23205         | 1          | #Max           | 16QAM      | 21.43          | -0.72        | 18.56        | 34.77              | PASS    |
| Band13 | 5                  | 23205         | 12         | #0             | 16QAM      | 20.47          | -0.72        | 17.60        | 34.77              | PASS    |
| Band13 | 5                  | 23205         | 12         | #Mid           | 16QAM      | 20.44          | -0.72        | 17.57        | 34.77              | PASS    |
| Band13 | 5                  | 23205         | 12         | #Max           | 16QAM      | 20.24          | -0.72        | 17.37        | 34.77              | PASS    |
| Band13 | 5                  | 23205         | 25         | #0             | 16QAM      | 20.37          | -0.72        | 17.50        | 34.77              | PASS    |
| Band13 | 5                  | 23230         | 1          | #0             | QPSK       | 22.75          | -0.72        | 19.88        | 34.77              | PASS    |
| Band13 | 5                  | 23230         | 1          | #Mid           | QPSK       | 22.00          | -0.72        | 19.13        | 34.77              | PASS    |
| Band13 | 5                  | 23230         | 1          | #Max           | QPSK       | 21.89          | -0.72        | 19.02        | 34.77              | PASS    |
| Band13 | 5                  | 23230         | 12         | #0             | QPSK       | 21.21          | -0.72        | 18.34        | 34.77              | PASS    |
| Band13 | 5                  | 23230         | 12         | #Mid           | QPSK       | 20.91          | -0.72        | 18.04        | 34.77              | PASS    |
| Band13 | 5                  | 23230         | 12         | #Max           | QPSK       | 20.67          | -0.72        | 17.80        | 34.77              | PASS    |
| Band13 | 5                  | 23230         | 25         | #0             | QPSK       | 20.76          | -0.72        | 17.89        | 34.77              | PASS    |
| Band13 | 5                  | 23230         | 1          | #0             | 16QAM      | 21.85          | -0.72        | 18.98        | 34.77              | PASS    |
| Band13 | 5                  | 23230         | 1          | #Mid           | 16QAM      | 21.23          | -0.72        | 18.36        | 34.77              | PASS    |
| Band13 | 5                  | 23230         | 1          | #Max           | 16QAM      | 20.99          | -0.72        | 18.12        | 34.77              | PASS    |
| Band13 | 5                  | 23230         | 12         | #0             | 16QAM      | 20.16          | -0.72        | 17.29        | 34.77              | PASS    |
| Band13 | 5                  | 23230         | 12         | #Mid           | 16QAM      | 19.85          | -0.72        | 16.98        | 34.77              | PASS    |
| Band13 | 5                  | 23230         | 12         | #Max           | 16QAM      | 19.60          | -0.72        | 16.73        | 34.77              | PASS    |
| Band13 | 5                  | 23230         | 25         | #0             | 16QAM      | 19.64          | -0.72        | 16.77        | 34.77              | PASS    |
| Band13 | 5                  | 23255         | 1          | #0             | QPSK       | 22.14          | -0.72        | 19.27        | 34.77              | PASS    |
| Band13 | 5                  | 23255         | 1          | #Mid           | QPSK       | 21.89          | -0.72        | 19.02        | 34.77              | PASS    |
| Band13 | 5                  | 23255         | 1          | #Max           | QPSK       | 22.34          | -0.72        | 19.47        | 34.77              | PASS    |
| Band13 | 5                  | 23255         | 12         | #0             | QPSK       | 20.59          | -0.72        | 17.72        | 34.77              | PASS    |
| Band13 | 5                  | 23255         | 12         | #Mid           | QPSK       | 20.62          | -0.72        | 17.75        | 34.77              | PASS    |
| Band13 | 5                  | 23255         | 12         | #Max           | QPSK       | 20.64          | -0.72        | 17.77        | 34.77              | PASS    |
| Band13 | 5                  | 23255         | 25         | #0             | QPSK       | 20.61          | -0.72        | 17.74        | 34.77              | PASS    |
| Band13 | 5                  | 23255         | 1          | #0             | 16QAM      | 21.49          | -0.72        | 18.62        | 34.77              | PASS    |
| Band13 | 5                  | 23255         | 1          | #Mid           | 16QAM      | 21.21          | -0.72        | 18.34        | 34.77              | PASS    |
| Band13 | 5                  | 23255         | 1          | #Max           | 16QAM      | 21.61          | -0.72        | 18.74        | 34.77              | PASS    |
| Band13 | 5                  | 23255         | 12         | #0             | 16QAM      | 19.51          | -0.72        | 16.64        | 34.77              | PASS    |
| Band13 | 5                  | 23255         | 12         | #Mid           | 16QAM      | 19.54          | -0.72        | 16.67        | 34.77              | PASS    |
| Band13 | 5                  | 23255         | 12         | #Max           | 16QAM      | 19.54          | -0.72        | 16.67        | 34.77              | PASS    |
| Band13 | 5                  | 23255         | 25         | #0             | 16QAM      | 19.49          | -0.72        | 16.62        | 34.77              | PASS    |



## Report

|        |    |       |    |      |       |       |       |       |       |      |
|--------|----|-------|----|------|-------|-------|-------|-------|-------|------|
| Band13 | 10 | 23230 | 1  | #0   | QPSK  | 23.23 | -0.72 | 20.36 | 34.77 | PASS |
| Band13 | 10 | 23230 | 1  | #Mid | QPSK  | 22.07 | -0.72 | 19.20 | 34.77 | PASS |
| Band13 | 10 | 23230 | 1  | #Max | QPSK  | 22.47 | -0.72 | 19.60 | 34.77 | PASS |
| Band13 | 10 | 23230 | 25 | #0   | QPSK  | 21.34 | -0.72 | 18.47 | 34.77 | PASS |
| Band13 | 10 | 23230 | 25 | #Mid | QPSK  | 20.90 | -0.72 | 18.03 | 34.77 | PASS |
| Band13 | 10 | 23230 | 25 | #Max | QPSK  | 20.50 | -0.72 | 17.63 | 34.77 | PASS |
| Band13 | 10 | 23230 | 50 | #0   | QPSK  | 20.60 | -0.72 | 17.73 | 34.77 | PASS |
| Band13 | 10 | 23230 | 1  | #0   | 16QAM | 22.26 | -0.72 | 19.39 | 34.77 | PASS |
| Band13 | 10 | 23230 | 1  | #Mid | 16QAM | 21.35 | -0.72 | 18.48 | 34.77 | PASS |
| Band13 | 10 | 23230 | 1  | #Max | 16QAM | 21.48 | -0.72 | 18.61 | 34.77 | PASS |
| Band13 | 10 | 23230 | 25 | #0   | 16QAM | 20.25 | -0.72 | 17.38 | 34.77 | PASS |
| Band13 | 10 | 23230 | 25 | #Mid | 16QAM | 19.86 | -0.72 | 16.99 | 34.77 | PASS |
| Band13 | 10 | 23230 | 25 | #Max | 16QAM | 19.46 | -0.72 | 16.59 | 34.77 | PASS |



## Report

| Band   | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Power<br>(dBm) | Gain<br>(dB) | ERP<br>(dBm) | ERP Limit<br>(dBm) | Verdict |
|--------|--------------------|---------------|------------|----------------|------------|----------------|--------------|--------------|--------------------|---------|
| Band17 | 5                  | 23755         | 1          | #0             | QPSK       | 21.75          | -1.78        | 17.82        | 34.77              | PASS    |
| Band17 | 5                  | 23755         | 1          | #Mid           | QPSK       | 22.65          | -1.78        | 18.72        | 34.77              | PASS    |
| Band17 | 5                  | 23755         | 1          | #Max           | QPSK       | 21.93          | -1.78        | 18.00        | 34.77              | PASS    |
| Band17 | 5                  | 23755         | 12         | #0             | QPSK       | 20.87          | -1.78        | 16.94        | 34.77              | PASS    |
| Band17 | 5                  | 23755         | 12         | #Mid           | QPSK       | 21.43          | -1.78        | 17.50        | 34.77              | PASS    |
| Band17 | 5                  | 23755         | 12         | #Max           | QPSK       | 21.06          | -1.78        | 17.13        | 34.77              | PASS    |
| Band17 | 5                  | 23755         | 25         | #0             | QPSK       | 21.10          | -1.78        | 17.17        | 34.77              | PASS    |
| Band17 | 5                  | 23755         | 1          | #0             | 16QAM      | 21.26          | -1.78        | 17.33        | 34.77              | PASS    |
| Band17 | 5                  | 23755         | 1          | #Mid           | 16QAM      | 21.44          | -1.78        | 17.51        | 34.77              | PASS    |
| Band17 | 5                  | 23755         | 1          | #Max           | 16QAM      | 22.12          | -1.78        | 18.19        | 34.77              | PASS    |
| Band17 | 5                  | 23755         | 12         | #0             | 16QAM      | 19.84          | -1.78        | 15.91        | 34.77              | PASS    |
| Band17 | 5                  | 23755         | 12         | #Mid           | 16QAM      | 20.04          | -1.78        | 16.11        | 34.77              | PASS    |
| Band17 | 5                  | 23755         | 12         | #Max           | 16QAM      | 20.31          | -1.78        | 16.38        | 34.77              | PASS    |
| Band17 | 5                  | 23755         | 25         | #0             | 16QAM      | 20.10          | -1.78        | 16.17        | 34.77              | PASS    |
| Band17 | 5                  | 23790         | 1          | #0             | QPSK       | 21.70          | -1.78        | 17.77        | 34.77              | PASS    |
| Band17 | 5                  | 23790         | 1          | #Mid           | QPSK       | 22.40          | -1.78        | 18.47        | 34.77              | PASS    |
| Band17 | 5                  | 23790         | 1          | #Max           | QPSK       | 22.02          | -1.78        | 18.09        | 34.77              | PASS    |
| Band17 | 5                  | 23790         | 12         | #0             | QPSK       | 21.02          | -1.78        | 17.09        | 34.77              | PASS    |
| Band17 | 5                  | 23790         | 12         | #Mid           | QPSK       | 21.25          | -1.78        | 17.32        | 34.77              | PASS    |
| Band17 | 5                  | 23790         | 12         | #Max           | QPSK       | 20.86          | -1.78        | 16.93        | 34.77              | PASS    |
| Band17 | 5                  | 23790         | 25         | #0             | QPSK       | 20.92          | -1.78        | 16.99        | 34.77              | PASS    |
| Band17 | 5                  | 23790         | 1          | #0             | 16QAM      | 21.72          | -1.78        | 17.79        | 34.77              | PASS    |
| Band17 | 5                  | 23790         | 1          | #Mid           | 16QAM      | 21.85          | -1.78        | 17.92        | 34.77              | PASS    |
| Band17 | 5                  | 23790         | 1          | #Max           | 16QAM      | 21.44          | -1.78        | 17.51        | 34.77              | PASS    |
| Band17 | 5                  | 23790         | 12         | #0             | 16QAM      | 20.65          | -1.78        | 16.72        | 34.77              | PASS    |
| Band17 | 5                  | 23790         | 12         | #Mid           | 16QAM      | 20.60          | -1.78        | 16.67        | 34.77              | PASS    |
| Band17 | 5                  | 23790         | 12         | #Max           | 16QAM      | 20.31          | -1.78        | 16.38        | 34.77              | PASS    |
| Band17 | 5                  | 23790         | 25         | #0             | 16QAM      | 20.29          | -1.78        | 16.36        | 34.77              | PASS    |
| Band17 | 5                  | 23825         | 1          | #0             | QPSK       | 21.87          | -1.78        | 17.94        | 34.77              | PASS    |
| Band17 | 5                  | 23825         | 1          | #Mid           | QPSK       | 22.16          | -1.78        | 18.23        | 34.77              | PASS    |
| Band17 | 5                  | 23825         | 1          | #Max           | QPSK       | 21.77          | -1.78        | 17.84        | 34.77              | PASS    |
| Band17 | 5                  | 23825         | 12         | #0             | QPSK       | 21.16          | -1.78        | 17.23        | 34.77              | PASS    |
| Band17 | 5                  | 23825         | 12         | #Mid           | QPSK       | 21.11          | -1.78        | 17.18        | 34.77              | PASS    |
| Band17 | 5                  | 23825         | 12         | #Max           | QPSK       | 20.71          | -1.78        | 16.78        | 34.77              | PASS    |
| Band17 | 5                  | 23825         | 25         | #0             | QPSK       | 20.88          | -1.78        | 16.95        | 34.77              | PASS    |
| Band17 | 5                  | 23825         | 1          | #0             | 16QAM      | 21.80          | -1.78        | 17.87        | 34.77              | PASS    |
| Band17 | 5                  | 23825         | 1          | #Mid           | 16QAM      | 21.59          | -1.78        | 17.66        | 34.77              | PASS    |
| Band17 | 5                  | 23825         | 1          | #Max           | 16QAM      | 21.28          | -1.78        | 17.35        | 34.77              | PASS    |
| Band17 | 5                  | 23825         | 12         | #0             | 16QAM      | 19.97          | -1.78        | 16.04        | 34.77              | PASS    |
| Band17 | 5                  | 23825         | 12         | #Mid           | 16QAM      | 19.97          | -1.78        | 16.04        | 34.77              | PASS    |
| Band17 | 5                  | 23825         | 12         | #Max           | 16QAM      | 19.95          | -1.78        | 16.02        | 34.77              | PASS    |
| Band17 | 5                  | 23825         | 25         | #0             | 16QAM      | 19.90          | -1.78        | 15.97        | 34.77              | PASS    |



## Report

|        |    |       |    |      |       |       |       |       |       |      |
|--------|----|-------|----|------|-------|-------|-------|-------|-------|------|
| Band17 | 10 | 23780 | 1  | #0   | QPSK  | 21.89 | -1.78 | 17.96 | 34.77 | PASS |
| Band17 | 10 | 23780 | 1  | #Mid | QPSK  | 22.08 | -1.78 | 18.15 | 34.77 | PASS |
| Band17 | 10 | 23780 | 1  | #Max | QPSK  | 22.75 | -1.78 | 18.82 | 34.77 | PASS |
| Band17 | 10 | 23780 | 25 | #0   | QPSK  | 20.81 | -1.78 | 16.88 | 34.77 | PASS |
| Band17 | 10 | 23780 | 25 | #Mid | QPSK  | 21.06 | -1.78 | 17.13 | 34.77 | PASS |
| Band17 | 10 | 23780 | 25 | #Max | QPSK  | 21.01 | -1.78 | 17.08 | 34.77 | PASS |
| Band17 | 10 | 23780 | 50 | #0   | QPSK  | 21.06 | -1.78 | 17.13 | 34.77 | PASS |
| Band17 | 10 | 23780 | 1  | #0   | 16QAM | 21.16 | -1.78 | 17.23 | 34.77 | PASS |
| Band17 | 10 | 23780 | 1  | #Mid | 16QAM | 22.07 | -1.78 | 18.14 | 34.77 | PASS |
| Band17 | 10 | 23780 | 1  | #Max | 16QAM | 21.36 | -1.78 | 17.43 | 34.77 | PASS |
| Band17 | 10 | 23780 | 25 | #0   | 16QAM | 19.95 | -1.78 | 16.02 | 34.77 | PASS |
| Band17 | 10 | 23780 | 25 | #Mid | 16QAM | 20.51 | -1.78 | 16.58 | 34.77 | PASS |
| Band17 | 10 | 23780 | 25 | #Max | 16QAM | 20.11 | -1.78 | 16.18 | 34.77 | PASS |
| Band17 | 10 | 23790 | 1  | #0   | QPSK  | 22.44 | -1.78 | 18.51 | 34.77 | PASS |
| Band17 | 10 | 23790 | 1  | #Mid | QPSK  | 22.49 | -1.78 | 18.56 | 34.77 | PASS |
| Band17 | 10 | 23790 | 1  | #Max | QPSK  | 22.51 | -1.78 | 18.58 | 34.77 | PASS |
| Band17 | 10 | 23790 | 25 | #0   | QPSK  | 21.53 | -1.78 | 17.60 | 34.77 | PASS |
| Band17 | 10 | 23790 | 25 | #Mid | QPSK  | 21.53 | -1.78 | 17.60 | 34.77 | PASS |
| Band17 | 10 | 23790 | 25 | #Max | QPSK  | 21.24 | -1.78 | 17.31 | 34.77 | PASS |
| Band17 | 10 | 23790 | 50 | #0   | QPSK  | 21.24 | -1.78 | 17.31 | 34.77 | PASS |
| Band17 | 10 | 23790 | 1  | #0   | 16QAM | 20.86 | -1.78 | 16.93 | 34.77 | PASS |
| Band17 | 10 | 23790 | 1  | #Mid | 16QAM | 21.65 | -1.78 | 17.72 | 34.77 | PASS |
| Band17 | 10 | 23790 | 1  | #Max | 16QAM | 21.13 | -1.78 | 17.20 | 34.77 | PASS |
| Band17 | 10 | 23790 | 25 | #0   | 16QAM | 20.04 | -1.78 | 16.11 | 34.77 | PASS |
| Band17 | 10 | 23790 | 25 | #Mid | 16QAM | 20.28 | -1.78 | 16.35 | 34.77 | PASS |
| Band17 | 10 | 23790 | 25 | #Max | 16QAM | 19.89 | -1.78 | 15.96 | 34.77 | PASS |
| Band17 | 10 | 23800 | 1  | #0   | QPSK  | 22.21 | -1.78 | 18.28 | 34.77 | PASS |
| Band17 | 10 | 23800 | 1  | #Mid | QPSK  | 21.94 | -1.78 | 18.01 | 34.77 | PASS |
| Band17 | 10 | 23800 | 1  | #Max | QPSK  | 22.68 | -1.78 | 18.75 | 34.77 | PASS |
| Band17 | 10 | 23800 | 25 | #0   | QPSK  | 20.92 | -1.78 | 16.99 | 34.77 | PASS |
| Band17 | 10 | 23800 | 25 | #Mid | QPSK  | 20.92 | -1.78 | 16.99 | 34.77 | PASS |
| Band17 | 10 | 23800 | 25 | #Max | QPSK  | 20.88 | -1.78 | 16.95 | 34.77 | PASS |
| Band17 | 10 | 23800 | 50 | #0   | QPSK  | 20.92 | -1.78 | 16.99 | 34.77 | PASS |
| Band17 | 10 | 23800 | 1  | #0   | 16QAM | 20.69 | -1.78 | 16.76 | 34.77 | PASS |
| Band17 | 10 | 23800 | 1  | #Mid | 16QAM | 21.13 | -1.78 | 17.20 | 34.77 | PASS |
| Band17 | 10 | 23800 | 1  | #Max | 16QAM | 20.61 | -1.78 | 16.68 | 34.77 | PASS |
| Band17 | 10 | 23800 | 25 | #0   | 16QAM | 20.24 | -1.78 | 16.31 | 34.77 | PASS |
| Band17 | 10 | 23800 | 25 | #Mid | 16QAM | 20.17 | -1.78 | 16.24 | 34.77 | PASS |
| Band17 | 10 | 23800 | 25 | #Max | 16QAM | 19.77 | -1.78 | 15.84 | 34.77 | PASS |