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Appendix B

E-UTRA Band 41



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1 Effective (Isotropic) Radiated Power

1.1 Test Result

ANT1:

| Band | Bandwidth | Modulation | Channel | RB | Result | EIRP | Limit | Verdict |
|--------|-----------|------------|-----------|---------|--------|-------|-------|---------|
| Dand | Danawidin | Woddiation | Orianinei | Config. | (dBm) | (dBm) | (dBm) | verdict |
| Band41 | 5MHz | QPSK | 39675 | 1RB#0 | 25.63 | 24.88 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 39675 | 1RB#12 | 25.60 | 24.85 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 39675 | 1RB#24 | 25.59 | 24.84 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 39675 | 12RB#0 | 24.70 | 23.95 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 39675 | 12RB#6 | 24.67 | 23.92 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 39675 | 12RB#13 | 24.65 | 23.90 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 39675 | 25RB#0 | 24.68 | 23.93 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 1RB#0 | 25.67 | 24.92 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 1RB#12 | 25.68 | 24.93 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 1RB#24 | 25.70 | 24.95 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 12RB#0 | 24.74 | 23.99 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 12RB#6 | 24.71 | 23.96 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 12RB#13 | 24.69 | 23.94 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 25RB#0 | 24.68 | 23.93 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 1RB#0 | 25.48 | 24.73 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 1RB#12 | 25.42 | 24.67 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 1RB#24 | 25.49 | 24.74 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 12RB#0 | 24.51 | 23.76 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 12RB#6 | 24.51 | 23.76 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 12RB#13 | 24.55 | 23.80 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 25RB#0 | 24.47 | 23.72 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 1RB#0 | 24.80 | 24.05 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 1RB#12 | 24.79 | 24.04 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 1RB#24 | 24.78 | 24.03 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 12RB#0 | 23.66 | 22.91 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 12RB#6 | 23.61 | 22.86 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 12RB#13 | 23.58 | 22.83 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 25RB#0 | 23.75 | 23.00 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 1RB#0 | 24.76 | 24.01 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 1RB#12 | 24.75 | 24.00 | 33.00 | PASS |



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| Band41 | 5MHz | 16QAM | 40620 | 1RB#24 | 24.75 | 24.00 | 33.00 | PASS |
|--------|-------|-------|-------|---------|-------|-------|-------|------|
| Band41 | 5MHz | 16QAM | 40620 | 12RB#0 | 23.67 | 22.92 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 12RB#6 | 23.62 | 22.87 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 12RB#13 | 23.59 | 22.84 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 25RB#0 | 23.75 | 23.00 | 33.00 | PASS |
| | | | | | | | | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 1RB#0 | 24.58 | 23.83 | 33.00 | |
| Band41 | 5MHz | 16QAM | 41565 | 1RB#12 | 24.51 | 23.76 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 1RB#24 | 24.59 | 23.84 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 12RB#0 | 23.54 | 22.79 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 12RB#6 | 23.55 | 22.80 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 12RB#13 | 23.57 | 22.82 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 25RB#0 | 23.63 | 22.88 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 1RB#0 | 23.26 | 22.51 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 1RB#12 | 23.29 | 22.54 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 1RB#24 | 23.19 | 22.44 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 12RB#0 | 22.22 | 21.47 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 12RB#6 | 22.32 | 21.57 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 12RB#13 | 22.28 | 21.53 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 25RB#0 | 22.20 | 21.45 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 1RB#0 | 23.17 | 22.42 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 1RB#12 | 23.19 | 22.44 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 1RB#24 | 23.36 | 22.61 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 12RB#0 | 22.18 | 21.43 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 12RB#6 | 22.19 | 21.44 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 12RB#13 | 22.30 | 21.55 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 25RB#0 | 22.17 | 21.42 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 1RB#0 | 23.36 | 22.61 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 1RB#12 | 23.28 | 22.53 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 1RB#24 | 23.21 | 22.46 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 12RB#0 | 22.31 | 21.56 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 12RB#6 | 22.27 | 21.52 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 12RB#13 | 22.28 | 21.53 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 25RB#0 | 22.24 | 21.49 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 39700 | 1RB#0 | 25.59 | 24.84 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 39700 | 1RB#24 | 25.56 | 24.81 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 39700 | 1RB#49 | 25.53 | 24.78 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 39700 | 25RB#0 | 24.67 | 23.92 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 39700 | 25RB#12 | 24.65 | 23.90 | 33.00 | PASS |



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| Band41 | 10MHz | QPSK | 39700 | 25RB#25 | 24.66 | 23.91 | 33.00 | PASS |
|--------|-------|-------|-------|---------|-------|-------|-------|------|
| Band41 | 10MHz | QPSK | 39700 | 50RB#0 | 24.68 | 23.93 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 1RB#0 | 25.64 | 24.89 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 1RB#24 | 25.63 | 24.88 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 1RB#49 | 25.59 | 24.84 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 25RB#0 | 24.67 | 23.92 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 25RB#12 | 24.68 | 23.93 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 25RB#25 | 24.67 | 23.92 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 50RB#0 | 24.74 | 23.99 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 1RB#0 | 25.43 | 24.68 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 1RB#24 | 25.47 | 24.72 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 1RB#49 | 25.49 | 24.74 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 25RB#0 | 24.45 | 23.70 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 25RB#12 | 24.39 | 23.64 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 25RB#25 | 24.41 | 23.66 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 50RB#0 | 24.38 | 23.63 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 1RB#0 | 24.71 | 23.96 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 1RB#24 | 24.70 | 23.95 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 1RB#49 | 24.68 | 23.93 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 25RB#0 | 23.71 | 22.96 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 25RB#12 | 23.64 | 22.89 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 25RB#25 | 23.65 | 22.90 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | 23.61 | 22.86 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 1RB#0 | 24.68 | 23.93 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 1RB#24 | 24.69 | 23.94 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 1RB#49 | 24.67 | 23.92 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 25RB#0 | 23.68 | 22.93 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 25RB#12 | 23.64 | 22.89 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 25RB#25 | 23.65 | 22.90 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | 23.66 | 22.91 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 1RB#0 | 24.34 | 23.59 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 1RB#24 | 24.31 | 23.56 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 1RB#49 | 24.37 | 23.62 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 25RB#0 | 23.39 | 22.64 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 25RB#12 | 23.31 | 22.56 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 25RB#25 | 23.36 | 22.61 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | 23.38 | 22.63 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 39700 | 1RB#0 | 23.19 | 22.44 | 33.00 | PASS |



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| Band41 | 10MHz | 64QAM | 39700 | 1RB#24 | 23.23 | 22.48 | 33.00 | PASS |
|------------------|-------|-------|-------|--------------------|-------|-------|-------|------|
| Band41 | 10MHz | 64QAM | 39700 | 1RB#49 | 23.23 | 22.44 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 39700 | 25RB#0 | 22.32 | 21.57 | 33.00 | PASS |
| - | 10MHz | | | | | | | PASS |
| Band41 Band41 | | 64QAM | 39700 | 25RB#12 25RB#25 | 22.24 | 21.49 | 33.00 | |
| | 10MHz | 64QAM | 39700 | | 22.23 | 21.48 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 39700 | 50RB#0 | 22.23 | 21.48 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 1RB#0 | 23.38 | 22.63 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 1RB#24 | 23.22 | 22.47 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 1RB#49 | 23.22 | 22.47 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 25RB#0 | 22.24 | 21.49 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 25RB#12 | 22.19 | 21.44 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 25RB#25 | 22.25 | 21.50 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 50RB#0 | 22.27 | 21.52 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 1RB#0 | 23.17 | 22.42 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 1RB#24 | 23.27 | 22.52 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 1RB#49 | 23.23 | 22.48 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 25RB#0 | 22.31 | 21.56 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 25RB#12 | 22.28 | 21.53 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 25RB#25 | 22.31 | 21.56 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 50RB#0 | 22.31 | 21.56 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 39725 | 1RB#0 | 25.59 | 24.84 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 39725 | 1RB#38 | 25.61 | 24.86 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 39725 | 1RB#74 | 25.54 | 24.79 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 39725 | 38RB#0 | 24.66 | 23.91 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 39725 | 38RB#18 | 24.67 | 23.92 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 39725 | 38RB#37 | 24.69 | 23.94 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 39725 | 75RB#0 | 24.65 | 23.90 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 40620 | 1RB#0 | 25.61 | 24.86 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 40620 | 1RB#38 | 25.62 | 24.87 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 40620 | 1RB#74 | 25.52 | 24.77 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 40620 | 38RB#0 | 24.66 | 23.91 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 40620 | 38RB#18 | 24.64 | 23.89 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 40620 | 38RB#37 | 24.62 | 23.87 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 40620 | 75RB#0 | 24.68 | 23.93 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 41515 | 1RB#0 | 25.28 | 24.53 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 41515 | 1RB#38 | 25.21 | 24.46 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 41515 | 1RB#74 | 25.31 | 24.56 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 41515 | 38RB#0 | 24.29 | 23.54 | 33.00 | PASS |



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| | | | | T | | | | |
|--------|-------|-------|-------|---------|-------|-------|-------|------|
| Band41 | 15MHz | QPSK | 41515 | 38RB#18 | 24.32 | 23.57 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 41515 | 38RB#37 | 24.27 | 23.52 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 41515 | 75RB#0 | 24.33 | 23.58 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 1RB#0 | 24.61 | 23.86 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 1RB#38 | 24.63 | 23.88 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 1RB#74 | 24.55 | 23.80 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 38RB#0 | 23.69 | 22.94 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 38RB#18 | 23.68 | 22.93 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 38RB#37 | 23.72 | 22.97 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | 23.67 | 22.92 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 1RB#0 | 24.54 | 23.79 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 1RB#38 | 24.46 | 23.71 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 1RB#74 | 24.75 | 24.00 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 38RB#0 | 23.71 | 22.96 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 38RB#18 | 23.71 | 22.96 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 38RB#37 | 23.65 | 22.90 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | 23.65 | 22.90 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 1RB#0 | 24.58 | 23.83 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 1RB#38 | 24.51 | 23.76 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 1RB#74 | 24.54 | 23.79 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 38RB#0 | 23.40 | 22.65 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 38RB#18 | 23.39 | 22.64 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 38RB#37 | 23.43 | 22.68 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0 | 23.40 | 22.65 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 1RB#0 | 23.32 | 22.57 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 1RB#38 | 23.32 | 22.57 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 1RB#74 | 23.35 | 22.60 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 38RB#0 | 22.18 | 21.43 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 38RB#18 | 22.17 | 21.42 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 38RB#37 | 22.28 | 21.53 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 75RB#0 | 22.23 | 21.48 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 1RB#0 | 23.20 | 22.45 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 1RB#38 | 23.32 | 22.57 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 1RB#74 | 23.40 | 22.65 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 38RB#0 | 22.30 | 21.55 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 38RB#18 | 22.25 | 21.50 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 38RB#37 | 22.28 | 21.53 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 75RB#0 | 22.24 | 21.49 | 33.00 | PASS |



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| Band41 | 15MHz | 64QAM | 41515 | 1RB#0 | 23.27 | 22.52 | 33.00 | PASS |
|--------|-------|-------|-------|---------|-------|-------|-------|------|
| Band41 | 15MHz | 64QAM | 41515 | 1RB#38 | 23.24 | 22.49 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 41515 | 1RB#74 | 23.26 | 22.51 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 41515 | 38RB#0 | 22.24 | 21.49 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 41515 | 38RB#18 | 22.30 | 21.55 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 41515 | 38RB#37 | 22.19 | 21.44 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 41515 | 75RB#0 | 22.19 | 21.44 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 1RB#0 | 25.57 | 24.82 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 1RB#49 | 25.63 | 24.88 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 1RB#99 | 25.52 | 24.77 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 50RB#0 | 24.69 | 23.94 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 50RB#25 | 24.71 | 23.96 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 50RB#50 | 24.76 | 24.01 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | 24.69 | 23.94 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 1RB#0 | 25.53 | 24.78 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 1RB#49 | 25.64 | 24.89 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 1RB#99 | 25.50 | 24.75 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 50RB#0 | 24.68 | 23.93 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 50RB#25 | 24.71 | 23.96 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 50RB#50 | 24.59 | 23.84 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | 24.66 | 23.91 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 1RB#0 | 25.34 | 24.59 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 1RB#49 | 25.31 | 24.56 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 1RB#99 | 25.29 | 24.54 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 50RB#0 | 24.35 | 23.60 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 50RB#25 | 24.27 | 23.52 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 50RB#50 | 24.29 | 23.54 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | 24.35 | 23.60 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 1RB#0 | 24.61 | 23.86 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 1RB#49 | 24.55 | 23.80 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 1RB#99 | 24.75 | 24.00 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 50RB#0 | 23.71 | 22.96 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 50RB#25 | 23.73 | 22.98 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 50RB#50 | 23.77 | 23.02 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | 23.71 | 22.96 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 1RB#0 | 24.74 | 23.99 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 1RB#49 | 24.78 | 24.03 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 1RB#99 | 24.64 | 23.89 | 33.00 | PASS |



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| Band41 20MHz 16QAM 40620 50RB#0 23.69 22.94 33.00 PASS Band41 20MHz 16QAM 40620 50RB#25 23.73 22.98 33.00 PASS Band41 20MHz 16QAM 40620 50RB#50 23.71 22.96 33.00 PASS Band41 20MHz 16QAM 40620 100RB#0 23.72 22.97 33.00 PASS Band41 20MHz 16QAM 41490 1RB#49 24.45 23.70 33.00 PASS Band41 20MHz 16QAM 41490 1RB#99 24.41 23.66 33.00 PASS Band41 20MHz 16QAM 41490 50RB#0 23.44 22.69 33.00 PASS Band41 20MHz 16QAM 41490 50RB#25 23.47 22.72 33.00 PASS Band41 20MHz 16QAM 41490 100RB#0 23.53 22.78 33.00 PASS < | | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|-------|-------|---------|-------|-------|-------|------|
| Band41 20MHz 16QAM 40620 50RB#50 23.71 22.96 33.00 PASS Band41 20MHz 16QAM 40620 100RB#0 23.72 22.97 33.00 PASS Band41 20MHz 16QAM 41490 1RB#0 24.43 23.68 33.00 PASS Band41 20MHz 16QAM 41490 1RB#99 24.41 23.66 33.00 PASS Band41 20MHz 16QAM 41490 50RB#0 23.44 22.69 33.00 PASS Band41 20MHz 16QAM 41490 50RB#25 23.47 22.72 33.00 PASS Band41 20MHz 16QAM 41490 50RB#25 23.41 22.66 33.00 PASS Band41 20MHz 16QAM 41490 50RB#25 23.41 22.66 33.00 PASS Band41 20MHz 64QAM 39750 1RB#0 23.34 22.59 33.00 PASS <td>Band41</td> <td>20MHz</td> <td>16QAM</td> <td>40620</td> <td>50RB#0</td> <td>23.69</td> <td>22.94</td> <td>33.00</td> <td>PASS</td> | Band41 | 20MHz | 16QAM | 40620 | 50RB#0 | 23.69 | 22.94 | 33.00 | PASS |
| Band41 20MHz 16QAM 40620 100RB#0 23.72 22.97 33.00 PASS Band41 20MHz 16QAM 41490 1RB#0 24.43 23.68 33.00 PASS Band41 20MHz 16QAM 41490 1RB#49 24.45 23.70 33.00 PASS Band41 20MHz 16QAM 41490 50RB#0 23.44 22.69 33.00 PASS Band41 20MHz 16QAM 41490 50RB#25 23.47 22.72 33.00 PASS Band41 20MHz 16QAM 41490 50RB#50 23.41 22.66 33.00 PASS Band41 20MHz 16QAM 41490 100RB#0 23.53 22.78 33.00 PASS Band41 20MHz 64QAM 39750 1RB#0 23.34 22.59 33.00 PASS Band41 20MHz 64QAM 39750 1RB#49 23.21 22.46 33.00 PASS | Band41 | 20MHz | 16QAM | 40620 | 50RB#25 | 23.73 | 22.98 | 33.00 | PASS |
| Band41 20MHz 16QAM 41490 1RB#0 24.43 23.68 33.00 PASS Band41 20MHz 16QAM 41490 1RB#49 24.45 23.70 33.00 PASS Band41 20MHz 16QAM 41490 1RB#99 24.41 23.66 33.00 PASS Band41 20MHz 16QAM 41490 50RB#0 23.44 22.69 33.00 PASS Band41 20MHz 16QAM 41490 50RB#55 23.47 22.72 33.00 PASS Band41 20MHz 16QAM 41490 100RB#0 23.53 22.78 33.00 PASS Band41 20MHz 64QAM 39750 1RB#0 23.34 22.59 33.00 PASS Band41 20MHz 64QAM 39750 1RB#99 23.38 22.63 33.00 PASS Band41 20MHz 64QAM 39750 50RB#0 22.20 21.45 33.00 PASS | Band41 | 20MHz | 16QAM | 40620 | 50RB#50 | 23.71 | 22.96 | 33.00 | PASS |
| Band411 20MHz 16QAM 41490 1RB#49 24.45 23.70 33.00 PASS Band41 20MHz 16QAM 41490 1RB#99 24.41 23.66 33.00 PASS Band41 20MHz 16QAM 41490 50RB#0 23.44 22.69 33.00 PASS Band41 20MHz 16QAM 41490 50RB#50 23.41 22.66 33.00 PASS Band41 20MHz 16QAM 41490 100RB#0 23.53 22.78 33.00 PASS Band41 20MHz 64QAM 39750 1RB#0 23.34 22.59 33.00 PASS Band41 20MHz 64QAM 39750 1RB#49 23.21 22.46 33.00 PASS Band41 20MHz 64QAM 39750 1RB#99 23.38 22.63 33.00 PASS Band41 20MHz 64QAM 39750 50RB#0 22.20 21.45 33.00 PASS | Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | 23.72 | 22.97 | 33.00 | PASS |
| Band41 20MHz 16QAM 41490 1RB#99 24.41 23.66 33.00 PASS Band41 20MHz 16QAM 41490 50RB#0 23.44 22.69 33.00 PASS Band41 20MHz 16QAM 41490 50RB#50 23.47 22.72 33.00 PASS Band41 20MHz 16QAM 41490 50RB#50 23.41 22.66 33.00 PASS Band41 20MHz 16QAM 41490 100RB#0 23.53 22.78 33.00 PASS Band41 20MHz 64QAM 39750 1RB#0 23.34 22.59 33.00 PASS Band41 20MHz 64QAM 39750 1RB#99 23.38 22.63 33.00 PASS Band41 20MHz 64QAM 39750 50RB#0 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 50RB#25 22.19 21.44 33.00 PASS <td>Band41</td> <td>20MHz</td> <td>16QAM</td> <td>41490</td> <td>1RB#0</td> <td>24.43</td> <td>23.68</td> <td>33.00</td> <td>PASS</td> | Band41 | 20MHz | 16QAM | 41490 | 1RB#0 | 24.43 | 23.68 | 33.00 | PASS |
| Band41 20MHz 16QAM 41490 50RB#0 23.44 22.69 33.00 PASS Band41 20MHz 16QAM 41490 50RB#25 23.47 22.72 33.00 PASS Band41 20MHz 16QAM 41490 50RB#50 23.41 22.66 33.00 PASS Band41 20MHz 64QAM 39750 1RB#0 23.34 22.59 33.00 PASS Band41 20MHz 64QAM 39750 1RB#0 23.34 22.59 33.00 PASS Band41 20MHz 64QAM 39750 1RB#99 23.38 22.63 33.00 PASS Band41 20MHz 64QAM 39750 50RB#0 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 50RB#25 22.19 21.44 33.00 PASS Band41 20MHz 64QAM 39750 50RB#25 22.19 21.45 33.00 PASS | Band41 | 20MHz | 16QAM | 41490 | 1RB#49 | 24.45 | 23.70 | 33.00 | PASS |
| Band41 20MHz 16QAM 41490 50RB#25 23.47 22.72 33.00 PASS Band41 20MHz 16QAM 41490 50RB#50 23.41 22.66 33.00 PASS Band41 20MHz 16QAM 41490 100RB#0 23.53 22.78 33.00 PASS Band41 20MHz 64QAM 39750 1RB#0 23.34 22.59 33.00 PASS Band41 20MHz 64QAM 39750 1RB#99 23.38 22.63 33.00 PASS Band41 20MHz 64QAM 39750 50RB#90 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 50RB#25 22.19 21.44 33.00 PASS Band41 20MHz 64QAM 39750 50RB#50 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 100RB#0 22.21 21.46 33.00 PASS < | Band41 | 20MHz | 16QAM | 41490 | 1RB#99 | 24.41 | 23.66 | 33.00 | PASS |
| Band41 20MHz 16QAM 41490 50RB#50 23.41 22.66 33.00 PASS Band41 20MHz 16QAM 41490 100RB#0 23.53 22.78 33.00 PASS Band41 20MHz 64QAM 39750 1RB#0 23.34 22.59 33.00 PASS Band41 20MHz 64QAM 39750 1RB#99 23.38 22.63 33.00 PASS Band41 20MHz 64QAM 39750 50RB#0 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 50RB#25 22.19 21.44 33.00 PASS Band41 20MHz 64QAM 39750 50RB#50 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 100RB#0 22.21 21.46 33.00 PASS Band41 20MHz 64QAM 40620 1RB#0 23.18 22.43 33.00 PASS <td>Band41</td> <td>20MHz</td> <td>16QAM</td> <td>41490</td> <td>50RB#0</td> <td>23.44</td> <td>22.69</td> <td>33.00</td> <td>PASS</td> | Band41 | 20MHz | 16QAM | 41490 | 50RB#0 | 23.44 | 22.69 | 33.00 | PASS |
| Band41 20MHz 16QAM 41490 100RB#0 23.53 22.78 33.00 PASS Band41 20MHz 64QAM 39750 1RB#0 23.34 22.59 33.00 PASS Band41 20MHz 64QAM 39750 1RB#49 23.21 22.46 33.00 PASS Band41 20MHz 64QAM 39750 50RB#0 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 50RB#0 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 50RB#50 22.20 21.44 33.00 PASS Band41 20MHz 64QAM 39750 50RB#50 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 100RB#0 22.21 21.46 33.00 PASS Band41 20MHz 64QAM 40620 1RB#49 23.18 22.43 33.00 PASS <td>Band41</td> <td>20MHz</td> <td>16QAM</td> <td>41490</td> <td>50RB#25</td> <td>23.47</td> <td>22.72</td> <td>33.00</td> <td>PASS</td> | Band41 | 20MHz | 16QAM | 41490 | 50RB#25 | 23.47 | 22.72 | 33.00 | PASS |
| Band41 20MHz 64QAM 39750 1RB#0 23.34 22.59 33.00 PASS Band41 20MHz 64QAM 39750 1RB#49 23.21 22.46 33.00 PASS Band41 20MHz 64QAM 39750 50RB#9 23.38 22.63 33.00 PASS Band41 20MHz 64QAM 39750 50RB#0 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 50RB#25 22.19 21.44 33.00 PASS Band41 20MHz 64QAM 39750 50RB#50 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 100RB#0 22.21 21.46 33.00 PASS Band41 20MHz 64QAM 40620 1RB#0 23.18 22.43 33.00 PASS Band41 20MHz 64QAM 40620 1RB#99 23.35 22.60 33.00 PASS | Band41 | 20MHz | 16QAM | 41490 | 50RB#50 | 23.41 | 22.66 | 33.00 | PASS |
| Band41 20MHz 64QAM 39750 1RB#49 23.21 22.46 33.00 PASS Band41 20MHz 64QAM 39750 1RB#99 23.38 22.63 33.00 PASS Band41 20MHz 64QAM 39750 50RB#0 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 50RB#25 22.19 21.44 33.00 PASS Band41 20MHz 64QAM 39750 50RB#50 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 100RB#0 22.21 21.46 33.00 PASS Band41 20MHz 64QAM 40620 1RB#0 23.18 22.43 33.00 PASS Band41 20MHz 64QAM 40620 1RB#99 23.35 22.60 33.00 PASS Band41 20MHz 64QAM 40620 50RB#0 22.28 21.53 33.00 PASS | Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | 23.53 | 22.78 | 33.00 | PASS |
| Band41 20MHz 64QAM 39750 1RB#99 23.38 22.63 33.00 PASS Band41 20MHz 64QAM 39750 50RB#0 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 50RB#25 22.19 21.44 33.00 PASS Band41 20MHz 64QAM 39750 50RB#50 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 100RB#0 22.21 21.46 33.00 PASS Band41 20MHz 64QAM 40620 1RB#0 23.18 22.43 33.00 PASS Band41 20MHz 64QAM 40620 1RB#99 23.35 22.60 33.00 PASS Band41 20MHz 64QAM 40620 50RB#0 22.28 21.53 33.00 PASS Band41 20MHz 64QAM 40620 50RB#25 22.25 21.50 33.00 PASS <td>Band41</td> <td>20MHz</td> <td>64QAM</td> <td>39750</td> <td>1RB#0</td> <td>23.34</td> <td>22.59</td> <td>33.00</td> <td>PASS</td> | Band41 | 20MHz | 64QAM | 39750 | 1RB#0 | 23.34 | 22.59 | 33.00 | PASS |
| Band41 20MHz 64QAM 39750 50RB#0 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 50RB#25 22.19 21.44 33.00 PASS Band41 20MHz 64QAM 39750 50RB#50 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 100RB#0 22.21 21.46 33.00 PASS Band41 20MHz 64QAM 40620 1RB#0 23.18 22.43 33.00 PASS Band41 20MHz 64QAM 40620 1RB#49 23.35 22.60 33.00 PASS Band41 20MHz 64QAM 40620 1RB#99 23.35 22.60 33.00 PASS Band41 20MHz 64QAM 40620 50RB#0 22.28 21.53 33.00 PASS Band41 20MHz 64QAM 40620 50RB#25 22.25 21.50 33.00 PASS <td>Band41</td> <td>20MHz</td> <td>64QAM</td> <td>39750</td> <td>1RB#49</td> <td>23.21</td> <td>22.46</td> <td>33.00</td> <td>PASS</td> | Band41 | 20MHz | 64QAM | 39750 | 1RB#49 | 23.21 | 22.46 | 33.00 | PASS |
| Band41 20MHz 64QAM 39750 50RB#25 22.19 21.44 33.00 PASS Band41 20MHz 64QAM 39750 50RB#50 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 100RB#0 22.21 21.46 33.00 PASS Band41 20MHz 64QAM 40620 1RB#0 23.18 22.43 33.00 PASS Band41 20MHz 64QAM 40620 1RB#49 23.35 22.60 33.00 PASS Band41 20MHz 64QAM 40620 1RB#99 23.35 22.60 33.00 PASS Band41 20MHz 64QAM 40620 50RB#0 22.28 21.53 33.00 PASS Band41 20MHz 64QAM 40620 50RB#25 22.25 21.50 33.00 PASS Band41 20MHz 64QAM 40620 50RB#50 22.24 21.49 33.00 PASS <td>Band41</td> <td>20MHz</td> <td>64QAM</td> <td>39750</td> <td>1RB#99</td> <td>23.38</td> <td>22.63</td> <td>33.00</td> <td>PASS</td> | Band41 | 20MHz | 64QAM | 39750 | 1RB#99 | 23.38 | 22.63 | 33.00 | PASS |
| Band41 20MHz 64QAM 39750 50RB#50 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 39750 100RB#0 22.21 21.46 33.00 PASS Band41 20MHz 64QAM 40620 1RB#0 23.18 22.43 33.00 PASS Band41 20MHz 64QAM 40620 1RB#49 23.35 22.60 33.00 PASS Band41 20MHz 64QAM 40620 1RB#99 23.35 22.60 33.00 PASS Band41 20MHz 64QAM 40620 50RB#0 22.28 21.53 33.00 PASS Band41 20MHz 64QAM 40620 50RB#25 22.25 21.50 33.00 PASS Band41 20MHz 64QAM 40620 50RB#50 22.24 21.49 33.00 PASS Band41 20MHz 64QAM 40620 100RB#0 22.29 21.54 33.00 PASS <td>Band41</td> <td>20MHz</td> <td>64QAM</td> <td>39750</td> <td>50RB#0</td> <td>22.20</td> <td>21.45</td> <td>33.00</td> <td>PASS</td> | Band41 | 20MHz | 64QAM | 39750 | 50RB#0 | 22.20 | 21.45 | 33.00 | PASS |
| Band41 20MHz 64QAM 39750 100RB#0 22.21 21.46 33.00 PASS Band41 20MHz 64QAM 40620 1RB#0 23.18 22.43 33.00 PASS Band41 20MHz 64QAM 40620 1RB#49 23.35 22.60 33.00 PASS Band41 20MHz 64QAM 40620 50RB#0 22.28 21.53 33.00 PASS Band41 20MHz 64QAM 40620 50RB#0 22.28 21.53 33.00 PASS Band41 20MHz 64QAM 40620 50RB#25 22.25 21.50 33.00 PASS Band41 20MHz 64QAM 40620 50RB#50 22.24 21.49 33.00 PASS Band41 20MHz 64QAM 40620 100RB#0 22.29 21.54 33.00 PASS Band41 20MHz 64QAM 41490 1RB#0 23.41 22.66 33.00 PASS | Band41 | 20MHz | 64QAM | 39750 | 50RB#25 | 22.19 | 21.44 | 33.00 | PASS |
| Band41 20MHz 64QAM 40620 1RB#0 23.18 22.43 33.00 PASS Band41 20MHz 64QAM 40620 1RB#49 23.35 22.60 33.00 PASS Band41 20MHz 64QAM 40620 1RB#99 23.35 22.60 33.00 PASS Band41 20MHz 64QAM 40620 50RB#0 22.28 21.53 33.00 PASS Band41 20MHz 64QAM 40620 50RB#25 22.25 21.50 33.00 PASS Band41 20MHz 64QAM 40620 50RB#50 22.24 21.49 33.00 PASS Band41 20MHz 64QAM 40620 100RB#0 22.29 21.54 33.00 PASS Band41 20MHz 64QAM 41490 1RB#0 23.41 22.66 33.00 PASS Band41 20MHz 64QAM 41490 1RB#99 23.21 22.46 33.00 PASS | Band41 | 20MHz | 64QAM | 39750 | 50RB#50 | 22.20 | 21.45 | 33.00 | PASS |
| Band41 20MHz 64QAM 40620 1RB#49 23.35 22.60 33.00 PASS Band41 20MHz 64QAM 40620 1RB#99 23.35 22.60 33.00 PASS Band41 20MHz 64QAM 40620 50RB#0 22.28 21.53 33.00 PASS Band41 20MHz 64QAM 40620 50RB#25 22.25 21.50 33.00 PASS Band41 20MHz 64QAM 40620 50RB#50 22.24 21.49 33.00 PASS Band41 20MHz 64QAM 40620 100RB#0 22.29 21.54 33.00 PASS Band41 20MHz 64QAM 41490 1RB#0 23.41 22.66 33.00 PASS Band41 20MHz 64QAM 41490 1RB#49 23.22 22.47 33.00 PASS Band41 20MHz 64QAM 41490 1RB#99 23.21 22.46 33.00 PASS | Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | 22.21 | 21.46 | 33.00 | PASS |
| Band41 20MHz 64QAM 40620 1RB#99 23.35 22.60 33.00 PASS Band41 20MHz 64QAM 40620 50RB#0 22.28 21.53 33.00 PASS Band41 20MHz 64QAM 40620 50RB#25 22.25 21.50 33.00 PASS Band41 20MHz 64QAM 40620 50RB#50 22.24 21.49 33.00 PASS Band41 20MHz 64QAM 40620 100RB#0 22.29 21.54 33.00 PASS Band41 20MHz 64QAM 41490 1RB#0 23.41 22.66 33.00 PASS Band41 20MHz 64QAM 41490 1RB#49 23.22 22.47 33.00 PASS Band41 20MHz 64QAM 41490 1RB#99 23.21 22.46 33.00 PASS Band41 20MHz 64QAM 41490 50RB#25 22.20 21.45 33.00 PASS <td>Band41</td> <td>20MHz</td> <td>64QAM</td> <td>40620</td> <td>1RB#0</td> <td>23.18</td> <td>22.43</td> <td>33.00</td> <td>PASS</td> | Band41 | 20MHz | 64QAM | 40620 | 1RB#0 | 23.18 | 22.43 | 33.00 | PASS |
| Band41 20MHz 64QAM 40620 50RB#0 22.28 21.53 33.00 PASS Band41 20MHz 64QAM 40620 50RB#25 22.25 21.50 33.00 PASS Band41 20MHz 64QAM 40620 50RB#50 22.24 21.49 33.00 PASS Band41 20MHz 64QAM 40620 100RB#0 22.29 21.54 33.00 PASS Band41 20MHz 64QAM 41490 1RB#0 23.41 22.66 33.00 PASS Band41 20MHz 64QAM 41490 1RB#49 23.22 22.47 33.00 PASS Band41 20MHz 64QAM 41490 1RB#99 23.21 22.46 33.00 PASS Band41 20MHz 64QAM 41490 50RB#0 22.19 21.44 33.00 PASS Band41 20MHz 64QAM 41490 50RB#25 22.20 21.45 33.00 PASS <td>Band41</td> <td>20MHz</td> <td>64QAM</td> <td>40620</td> <td>1RB#49</td> <td>23.35</td> <td>22.60</td> <td>33.00</td> <td>PASS</td> | Band41 | 20MHz | 64QAM | 40620 | 1RB#49 | 23.35 | 22.60 | 33.00 | PASS |
| Band41 20MHz 64QAM 40620 50RB#25 22.25 21.50 33.00 PASS Band41 20MHz 64QAM 40620 50RB#50 22.24 21.49 33.00 PASS Band41 20MHz 64QAM 40620 100RB#0 22.29 21.54 33.00 PASS Band41 20MHz 64QAM 41490 1RB#0 23.41 22.66 33.00 PASS Band41 20MHz 64QAM 41490 1RB#49 23.22 22.47 33.00 PASS Band41 20MHz 64QAM 41490 1RB#99 23.21 22.46 33.00 PASS Band41 20MHz 64QAM 41490 50RB#0 22.19 21.44 33.00 PASS Band41 20MHz 64QAM 41490 50RB#25 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 41490 50RB#50 22.23 21.48 33.00 PASS <td>Band41</td> <td>20MHz</td> <td>64QAM</td> <td>40620</td> <td>1RB#99</td> <td>23.35</td> <td>22.60</td> <td>33.00</td> <td>PASS</td> | Band41 | 20MHz | 64QAM | 40620 | 1RB#99 | 23.35 | 22.60 | 33.00 | PASS |
| Band41 20MHz 64QAM 40620 50RB#50 22.24 21.49 33.00 PASS Band41 20MHz 64QAM 40620 100RB#0 22.29 21.54 33.00 PASS Band41 20MHz 64QAM 41490 1RB#0 23.41 22.66 33.00 PASS Band41 20MHz 64QAM 41490 1RB#49 23.22 22.47 33.00 PASS Band41 20MHz 64QAM 41490 1RB#99 23.21 22.46 33.00 PASS Band41 20MHz 64QAM 41490 50RB#0 22.19 21.44 33.00 PASS Band41 20MHz 64QAM 41490 50RB#25 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 41490 50RB#50 22.23 21.48 33.00 PASS | Band41 | 20MHz | 64QAM | 40620 | 50RB#0 | 22.28 | 21.53 | 33.00 | PASS |
| Band41 20MHz 64QAM 40620 100RB#0 22.29 21.54 33.00 PASS Band41 20MHz 64QAM 41490 1RB#0 23.41 22.66 33.00 PASS Band41 20MHz 64QAM 41490 1RB#49 23.22 22.47 33.00 PASS Band41 20MHz 64QAM 41490 1RB#99 23.21 22.46 33.00 PASS Band41 20MHz 64QAM 41490 50RB#0 22.19 21.44 33.00 PASS Band41 20MHz 64QAM 41490 50RB#25 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 41490 50RB#50 22.23 21.48 33.00 PASS | Band41 | 20MHz | 64QAM | 40620 | 50RB#25 | 22.25 | 21.50 | 33.00 | PASS |
| Band41 20MHz 64QAM 41490 1RB#0 23.41 22.66 33.00 PASS Band41 20MHz 64QAM 41490 1RB#49 23.22 22.47 33.00 PASS Band41 20MHz 64QAM 41490 1RB#99 23.21 22.46 33.00 PASS Band41 20MHz 64QAM 41490 50RB#0 22.19 21.44 33.00 PASS Band41 20MHz 64QAM 41490 50RB#25 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 41490 50RB#50 22.23 21.48 33.00 PASS | Band41 | 20MHz | 64QAM | 40620 | 50RB#50 | 22.24 | 21.49 | 33.00 | PASS |
| Band41 20MHz 64QAM 41490 1RB#49 23.22 22.47 33.00 PASS Band41 20MHz 64QAM 41490 1RB#99 23.21 22.46 33.00 PASS Band41 20MHz 64QAM 41490 50RB#0 22.19 21.44 33.00 PASS Band41 20MHz 64QAM 41490 50RB#25 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 41490 50RB#50 22.23 21.48 33.00 PASS | Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | 22.29 | 21.54 | 33.00 | PASS |
| Band41 20MHz 64QAM 41490 1RB#99 23.21 22.46 33.00 PASS Band41 20MHz 64QAM 41490 50RB#0 22.19 21.44 33.00 PASS Band41 20MHz 64QAM 41490 50RB#25 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 41490 50RB#50 22.23 21.48 33.00 PASS | Band41 | 20MHz | 64QAM | 41490 | 1RB#0 | 23.41 | 22.66 | 33.00 | PASS |
| Band41 20MHz 64QAM 41490 50RB#0 22.19 21.44 33.00 PASS Band41 20MHz 64QAM 41490 50RB#25 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 41490 50RB#50 22.23 21.48 33.00 PASS | Band41 | 20MHz | 64QAM | 41490 | 1RB#49 | 23.22 | 22.47 | 33.00 | PASS |
| Band41 20MHz 64QAM 41490 50RB#25 22.20 21.45 33.00 PASS Band41 20MHz 64QAM 41490 50RB#50 22.23 21.48 33.00 PASS | Band41 | 20MHz | 64QAM | 41490 | 1RB#99 | 23.21 | 22.46 | 33.00 | PASS |
| Band41 20MHz 64QAM 41490 50RB#50 22.23 21.48 33.00 PASS | Band41 | 20MHz | 64QAM | 41490 | 50RB#0 | 22.19 | 21.44 | 33.00 | PASS |
| | Band41 | 20MHz | 64QAM | 41490 | 50RB#25 | 22.20 | 21.45 | 33.00 | PASS |
| Band41 20MHz 64OAM 41490 100RB#0 22.27 21.52 33.00 PASS | Band41 | 20MHz | 64QAM | 41490 | 50RB#50 | 22.23 | 21.48 | 33.00 | PASS |
| Dana 1 201112 01Q/101 1100 1001000 22.21 21.02 00.00 1 A00 | Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | 22.27 | 21.52 | 33.00 | PASS |



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ANT2:

| | 5 | | a | RB | Result | EIRP | Limit | |
|--------|-----------|------------|---------|---------|--------|-------|-------|---------|
| Band | Bandwidth | Modulation | Channel | Config. | (dBm) | (dBm) | (dBm) | Verdict |
| Band41 | 5MHz | QPSK | 39675 | 1RB#0 | 24.11 | 20.91 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 39675 | 1RB#12 | 24.09 | 20.89 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 39675 | 1RB#24 | 24.08 | 20.88 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 39675 | 12RB#0 | 23.16 | 19.96 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 39675 | 12RB#6 | 23.17 | 19.97 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 39675 | 12RB#13 | 23.16 | 19.96 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 39675 | 25RB#0 | 23.31 | 20.11 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 1RB#0 | 24.17 | 20.97 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 1RB#12 | 24.14 | 20.94 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 1RB#24 | 24.16 | 20.96 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 12RB#0 | 23.19 | 19.99 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 12RB#6 | 23.18 | 19.98 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 12RB#13 | 23.16 | 19.96 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 25RB#0 | 23.19 | 19.99 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 1RB#0 | 24.06 | 20.86 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 1RB#12 | 24.09 | 20.89 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 1RB#24 | 24.14 | 20.94 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 12RB#0 | 23.07 | 19.87 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 12RB#6 | 23.03 | 19.83 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 12RB#13 | 23.04 | 19.84 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 25RB#0 | 23.03 | 19.83 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 1RB#0 | 23.28 | 20.08 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 1RB#12 | 23.25 | 20.05 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 1RB#24 | 23.27 | 20.07 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 12RB#0 | 22.13 | 18.93 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 12RB#6 | 22.12 | 18.92 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 12RB#13 | 22.11 | 18.91 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 25RB#0 | 22.26 | 19.06 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 1RB#0 | 23.28 | 20.08 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 1RB#12 | 23.29 | 20.09 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 1RB#24 | 23.18 | 19.98 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 12RB#0 | 22.16 | 18.96 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 12RB#6 | 22.19 | 18.99 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 12RB#13 | 22.21 | 19.01 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 25RB#0 | 22.26 | 19.06 | 33.00 | PASS |



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| Dand41 | ENALI- | 160 114 | 11EGE | 1DD#0 | 22.45 | 10.05 | 22.00 | DACC |
|--------|--------|---------|-------|---------|-------|-------|-------|------|
| Band41 | 5MHz | 16QAM | 41565 | 1RB#0 | 23.15 | 19.95 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 1RB#12 | 23.12 | 19.92 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 1RB#24 | 23.16 | 19.96 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 12RB#0 | 22.09 | 18.89 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 12RB#6 | 22.07 | 18.87 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 12RB#13 | 22.07 | 18.87 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 25RB#0 | 22.22 | 19.02 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 1RB#0 | 22.38 | 19.18 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 1RB#12 | 22.06 | 18.86 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 1RB#24 | 22.31 | 19.11 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 12RB#0 | 21.43 | 18.23 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 12RB#6 | 21.54 | 18.34 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 12RB#13 | 21.02 | 17.82 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 25RB#0 | 21.50 | 18.30 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 1RB#0 | 22.37 | 19.17 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 1RB#12 | 22.05 | 18.85 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 1RB#24 | 22.38 | 19.18 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 12RB#0 | 21.39 | 18.19 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 12RB#6 | 21.36 | 18.16 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 12RB#13 | 21.27 | 18.07 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 25RB#0 | 21.39 | 18.19 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 1RB#0 | 22.26 | 19.06 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 1RB#12 | 22.39 | 19.19 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 1RB#24 | 22.33 | 19.13 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 12RB#0 | 21.28 | 18.08 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 12RB#6 | 21.15 | 17.95 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 12RB#13 | 21.09 | 17.89 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 25RB#0 | 21.52 | 18.32 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 39700 | 1RB#0 | 24.11 | 20.91 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 39700 | 1RB#24 | 24.09 | 20.89 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 39700 | 1RB#49 | 24.08 | 20.88 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 39700 | 25RB#0 | 23.16 | 19.96 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 39700 | 25RB#12 | 23.17 | 19.97 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 39700 | 25RB#25 | 23.16 | 19.96 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 39700 | 50RB#0 | 23.31 | 20.11 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 1RB#0 | 24.15 | 20.95 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 1RB#24 | 24.17 | 20.97 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 1RB#49 | 24.19 | 20.99 | 33.00 | PASS |



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| Dand41 | 10MH= | ODSK | 40620 | 25DD#0 | 23.21 | 20.01 | 22.00 | DACC |
|--------|-------|-------|-------|-------------------|-------|-------|-------|------|
| Band41 | 10MHz | QPSK | 40620 | 25RB#0 25RB#12 | 23.21 | | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 40620 | | | 19.99 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 25RB#25 | 23.25 | 20.05 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 50RB#0 | 23.22 | 20.02 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 1RB#0 | 24.03 | 20.83 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 1RB#24 | 24.05 | 20.85 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 1RB#49 | 24.01 | 20.81 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 25RB#0 | 23.05 | 19.85 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 25RB#12 | 23.01 | 19.81 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 25RB#25 | 23.08 | 19.88 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 50RB#0 | 23.07 | 19.87 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 1RB#0 | 23.28 | 20.08 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 1RB#24 | 23.25 | 20.05 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 1RB#49 | 23.27 | 20.07 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 25RB#0 | 22.13 | 18.93 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 25RB#12 | 22.12 | 18.92 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 25RB#25 | 22.11 | 18.91 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | 22.26 | 19.06 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 1RB#0 | 23.21 | 20.01 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 1RB#24 | 23.19 | 19.99 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 1RB#49 | 23.25 | 20.05 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 25RB#0 | 22.19 | 18.99 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 25RB#12 | 22.17 | 18.97 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 25RB#25 | 22.21 | 19.01 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | 22.19 | 18.99 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 1RB#0 | 23.06 | 19.86 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 1RB#24 | 23.08 | 19.88 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 1RB#49 | 23.06 | 19.86 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 25RB#0 | 22.11 | 18.91 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 25RB#12 | 22.14 | 18.94 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 25RB#25 | 22.12 | 18.92 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | 22.12 | 18.92 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 39700 | 1RB#0 | 22.38 | 19.18 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 39700 | 1RB#24 | 22.06 | 18.86 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 39700 | 1RB#49 | 22.31 | 19.11 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 39700 | 25RB#0 | 21.43 | 18.23 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 39700 | 25RB#12 | 21.54 | 18.34 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 39700 | 25RB#25 | 21.02 | 17.82 | 33.00 | PASS |



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| Dand 44 | 40MI I= | 640014 | 20700 | 50DD#0 | 04.50 | 10.20 | 22.00 | DACC |
|---------|---------|--------|-------|---------|-------|-------|-------|------|
| Band41 | 10MHz | 64QAM | 39700 | 50RB#0 | 21.50 | 18.30 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 1RB#0 | 22.14 | 18.94 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 1RB#24 | 22.13 | 18.93 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 1RB#49 | 22.23 | 19.03 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 25RB#0 | 21.52 | 18.32 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 25RB#12 | 21.26 | 18.06 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 25RB#25 | 21.17 | 17.97 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 50RB#0 | 21.30 | 18.10 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 1RB#0 | 22.03 | 18.83 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 1RB#24 | 22.25 | 19.05 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 1RB#49 | 22.51 | 19.31 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 25RB#0 | 21.20 | 18.00 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 25RB#12 | 21.06 | 17.86 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 25RB#25 | 21.47 | 18.27 | 33.00 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 50RB#0 | 21.42 | 18.22 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 39725 | 1RB#0 | 24.07 | 20.87 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 39725 | 1RB#38 | 24.11 | 20.91 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 39725 | 1RB#74 | 24.08 | 20.88 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 39725 | 38RB#0 | 23.14 | 19.94 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 39725 | 38RB#18 | 23.15 | 19.95 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 39725 | 38RB#37 | 23.18 | 19.98 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 39725 | 75RB#0 | 23.17 | 19.97 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 40620 | 1RB#0 | 24.12 | 20.92 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 40620 | 1RB#38 | 24.15 | 20.95 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 40620 | 1RB#74 | 24.17 | 20.97 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 40620 | 38RB#0 | 23.18 | 19.98 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 40620 | 38RB#18 | 23.17 | 19.97 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 40620 | 38RB#37 | 23.21 | 20.01 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 40620 | 75RB#0 | 23.21 | 20.01 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 41515 | 1RB#0 | 23.97 | 20.77 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 41515 | 1RB#38 | 24.03 | 20.83 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 41515 | 1RB#74 | 23.95 | 20.75 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 41515 | 38RB#0 | 22.99 | 19.79 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 41515 | 38RB#18 | 23.01 | 19.81 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 41515 | 38RB#37 | 23.02 | 19.82 | 33.00 | PASS |
| Band41 | 15MHz | QPSK | 41515 | 75RB#0 | 23.01 | 19.81 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 1RB#0 | 23.41 | 20.21 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 1RB#38 | 23.49 | 20.29 | 33.00 | PASS |



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| Band41 15MHz 16QAM 39725 1RB#74 23.43 20.23 33.00 Band41 15MHz 16QAM 39725 38RB#0 22.17 18.97 33.00 Band41 15MHz 16QAM 39725 38RB#18 22.12 18.92 33.00 Band41 15MHz 16QAM 39725 38RB#37 22.19 18.99 33.00 Band41 15MHz 16QAM 39725 75RB#0 22.19 18.99 33.00 Band41 15MHz 16QAM 40620 1RB#0 23.35 20.15 33.00 | PASS PASS PASS PASS PASS |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| Band41 15MHz 16QAM 39725 38RB#18 22.12 18.92 33.00 Band41 15MHz 16QAM 39725 38RB#37 22.19 18.99 33.00 Band41 15MHz 16QAM 39725 75RB#0 22.19 18.99 33.00 | PASS PASS |
| Band41 15MHz 16QAM 39725 38RB#37 22.19 18.99 33.00 Band41 15MHz 16QAM 39725 75RB#0 22.19 18.99 33.00 | PASS |
| Band41 15MHz 16QAM 39725 75RB#0 22.19 18.99 33.00 | + |
| | PASS |
| Band41 15MHz 16QAM 40620 1RB#0 23.35 20.15 33.00 | |
| | PASS |
| Band41 15MHz 16QAM 40620 1RB#38 23.34 20.14 33.00 | PASS |
| Band41 15MHz 16QAM 40620 1RB#74 23.37 20.17 33.00 | PASS |
| Band41 15MHz 16QAM 40620 38RB#0 22.17 18.97 33.00 | PASS |
| Band41 15MHz 16QAM 40620 38RB#18 22.13 18.93 33.00 | PASS |
| Band41 15MHz 16QAM 40620 38RB#37 22.19 18.99 33.00 | PASS |
| Band41 15MHz 16QAM 40620 75RB#0 22.21 19.01 33.00 | PASS |
| Band41 15MHz 16QAM 41515 1RB#0 23.19 19.99 33.00 | PASS |
| Band41 15MHz 16QAM 41515 1RB#38 23.15 19.95 33.00 | PASS |
| Band41 15MHz 16QAM 41515 1RB#74 23.21 20.01 33.00 | PASS |
| Band41 15MHz 16QAM 41515 38RB#0 22.12 18.92 33.00 | PASS |
| Band41 15MHz 16QAM 41515 38RB#18 22.21 19.01 33.00 | PASS |
| Band41 15MHz 16QAM 41515 38RB#37 22.19 18.99 33.00 | PASS |
| Band41 15MHz 16QAM 41515 75RB#0 22.09 18.89 33.00 | PASS |
| Band41 15MHz 64QAM 39725 1RB#0 22.44 19.24 33.00 | PASS |
| Band41 15MHz 64QAM 39725 1RB#38 22.48 19.28 33.00 | PASS |
| Band41 15MHz 64QAM 39725 1RB#74 22.19 18.99 33.00 | PASS |
| Band41 15MHz 64QAM 39725 38RB#0 21.31 18.11 33.00 | PASS |
| Band41 15MHz 64QAM 39725 38RB#18 21.28 18.08 33.00 | PASS |
| Band41 15MHz 64QAM 39725 38RB#37 21.47 18.27 33.00 | PASS |
| Band41 15MHz 64QAM 39725 75RB#0 21.51 18.31 33.00 | PASS |
| Band41 15MHz 64QAM 40620 1RB#0 22.12 18.92 33.00 | PASS |
| Band41 15MHz 64QAM 40620 1RB#38 22.02 18.82 33.00 | PASS |
| Band41 15MHz 64QAM 40620 1RB#74 22.11 18.91 33.00 | PASS |
| Band41 15MHz 64QAM 40620 38RB#0 21.54 18.34 33.00 | PASS |
| Band41 15MHz 64QAM 40620 38RB#18 21.22 18.02 33.00 | PASS |
| Band41 15MHz 64QAM 40620 38RB#37 21.20 18.00 33.00 | PASS |
| Band41 15MHz 64QAM 40620 75RB#0 21.36 18.16 33.00 | PASS |
| Band41 15MHz 64QAM 41515 1RB#0 22.17 18.97 33.00 | PASS |
| Band41 15MHz 64QAM 41515 1RB#38 22.35 19.15 33.00 | PASS |
| Band41 15MHz 64QAM 41515 1RB#74 22.49 19.29 33.00 | PASS |
| Band41 15MHz 64QAM 41515 38RB#0 21.04 17.84 33.00 | PASS |
| Band41 15MHz 64QAM 41515 38RB#18 21.21 18.01 33.00 | PASS |



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| Band41 | 15MHz | 64QAM | 41515 | 38RB#37 | 21.08 | 17.88 | 33.00 | PASS |
|----------|-----------|-------|-------|---------|-------|-------|-------|-------|
| Band41 | 15MHz | 64QAM | 41515 | 75RB#0 | 21.24 | 18.04 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 1RB#0 | 24.09 | 20.89 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 1RB#49 | 24.02 | 20.82 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 1RB#99 | 24.04 | 20.84 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 50RB#0 | 23.14 | 19.94 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 50RB#25 | 23.14 | 20.01 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 50RB#50 | 23.19 | 19.99 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | 23.20 | 20.00 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 1RB#0 | 24.02 | 20.82 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 1RB#49 | 24.45 | 21.25 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 1RB#99 | 24.45 | 20.85 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 50RB#0 | 23.24 | 20.03 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 50RB#25 | 23.24 | 20.04 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 50RB#50 | 23.17 | 19.97 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | 23.17 | 20.02 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 1RB#0 | 23.94 | 20.74 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 1RB#49 | 24.02 | 20.74 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 1RB#99 | 23.92 | 20.72 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 50RB#0 | 23.92 | 19.81 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 50RB#25 | 23.05 | 19.85 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 50RB#50 | 23.07 | 19.87 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | 23.02 | 19.82 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 1RB#0 | 23.02 | 20.07 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 1RB#49 | 23.29 | 20.07 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 1RB#99 | 23.25 | 20.05 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 50RB#0 | 22.16 | 18.96 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 50RB#25 | 22.20 | 19.00 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 50RB#50 | 22.26 | 19.06 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | 22.22 | 19.02 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 1RB#0 | 23.25 | 20.05 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 1RB#49 | 23.17 | 19.97 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 1RB#99 | 23.17 | 20.01 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 50RB#0 | 22.20 | 19.00 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 50RB#25 | 22.23 | 19.03 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 50RB#50 | 22.25 | 19.05 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | 22.21 | 19.03 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 1RB#0 | 23.08 | 19.88 | 33.00 | PASS |
| Dailu4 I | ZUIVII IZ | IOQAW | 71430 | II\D#U | 20.00 | 19.00 | 55.00 | 1 700 |



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| Band41 | 20MHz | 16QAM | 41490 | 1RB#49 | 23.17 | 19.97 | 33.00 | PASS |
|--------|-------|-------|-------|---------|-------|-------|-------|------|
| Band41 | 20MHz | 16QAM | 41490 | 1RB#99 | 23.06 | 19.86 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 50RB#0 | 22.07 | 18.87 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 50RB#25 | 22.12 | 18.92 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 50RB#50 | 22.16 | 18.96 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | 22.13 | 18.93 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 1RB#0 | 22.31 | 19.11 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 1RB#49 | 22.06 | 18.86 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 1RB#99 | 22.53 | 19.33 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 50RB#0 | 21.14 | 17.94 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 50RB#25 | 21.19 | 17.99 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 50RB#50 | 21.14 | 17.94 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | 21.11 | 17.91 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 1RB#0 | 22.19 | 18.99 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 1RB#49 | 22.22 | 19.02 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 1RB#99 | 22.41 | 19.21 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 50RB#0 | 21.25 | 18.05 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 50RB#25 | 21.35 | 18.15 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 50RB#50 | 21.21 | 18.01 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | 21.01 | 17.81 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 1RB#0 | 22.28 | 19.08 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 1RB#49 | 22.09 | 18.89 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 1RB#99 | 22.24 | 19.04 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 50RB#0 | 21.10 | 17.90 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 50RB#25 | 21.11 | 17.91 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 50RB#50 | 21.04 | 17.84 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | 21.50 | 18.30 | 33.00 | PASS |
| | | | | | | | | |

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

ERP [dBm] = Conducted Power [dBm] + Gain [dBd]

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]



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2 Peak-to-Average Ratio (CCDF)

2.1 Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | 8.96 | 13 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | 8.84 | 13 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | 8.84 | 13 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | 9.54 | 13 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | 9.54 | 13 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | 9.71 | 13 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 1RB#0 | 9.48 | 13 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | 9.88 | 13 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 1RB#0 | 9.48 | 13 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | 9.83 | 13 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 1RB#0 | 9.45 | 13 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | 9.80 | 13 | PASS |

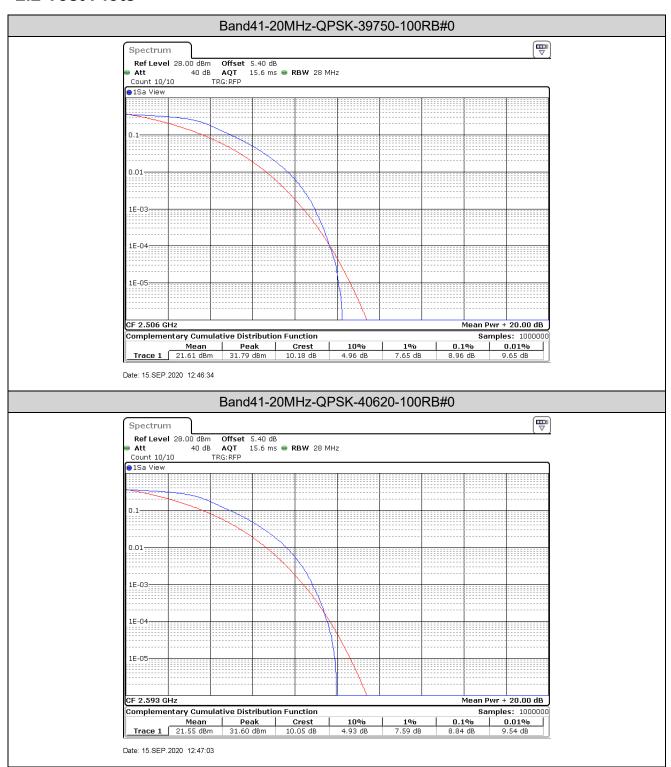


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2.2 Test Plots



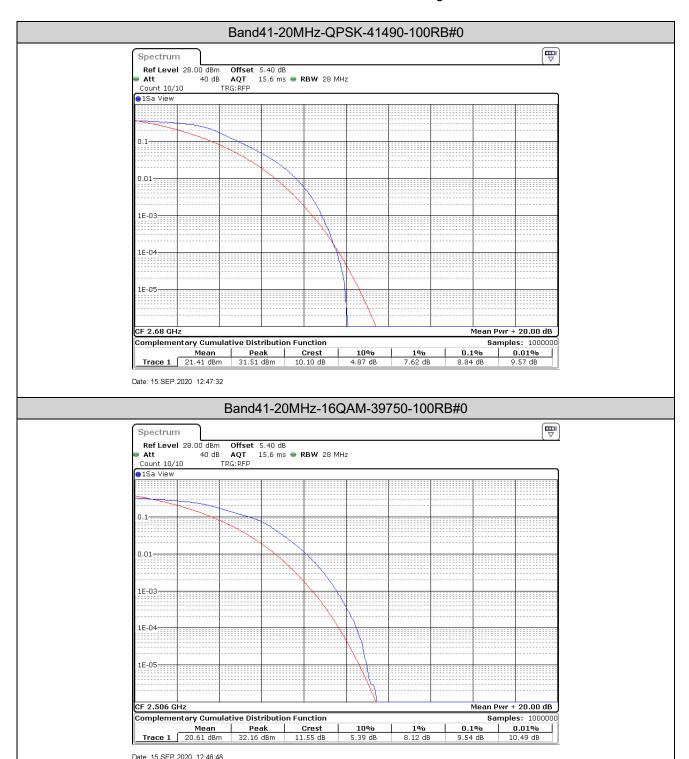


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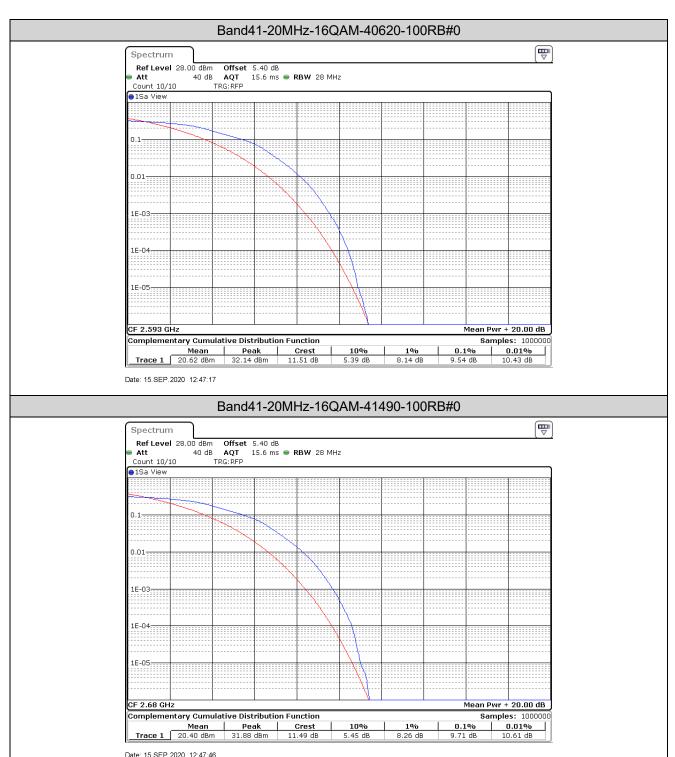


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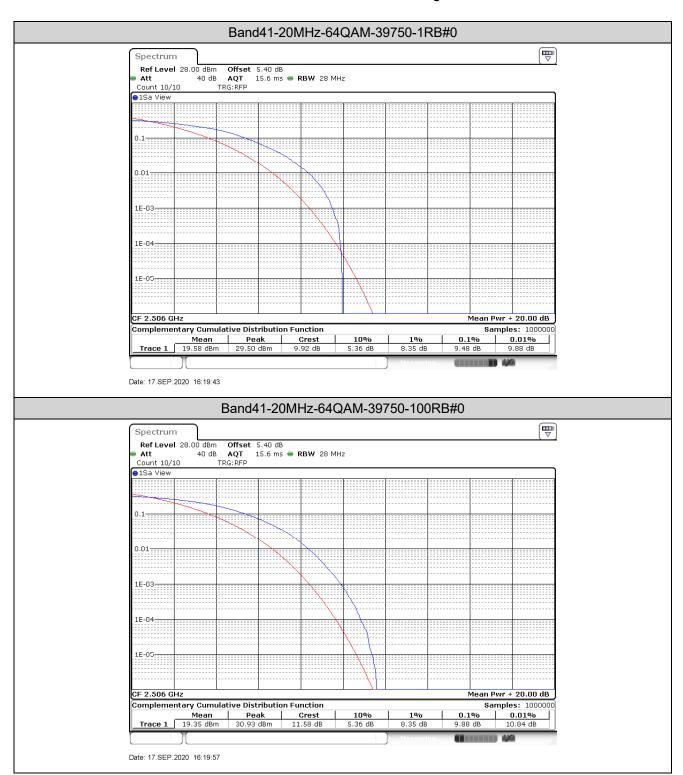
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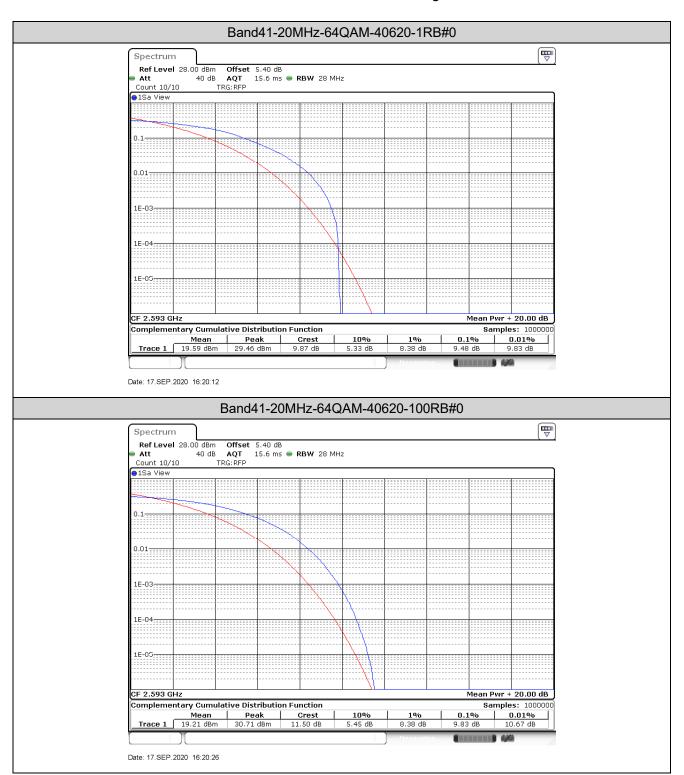
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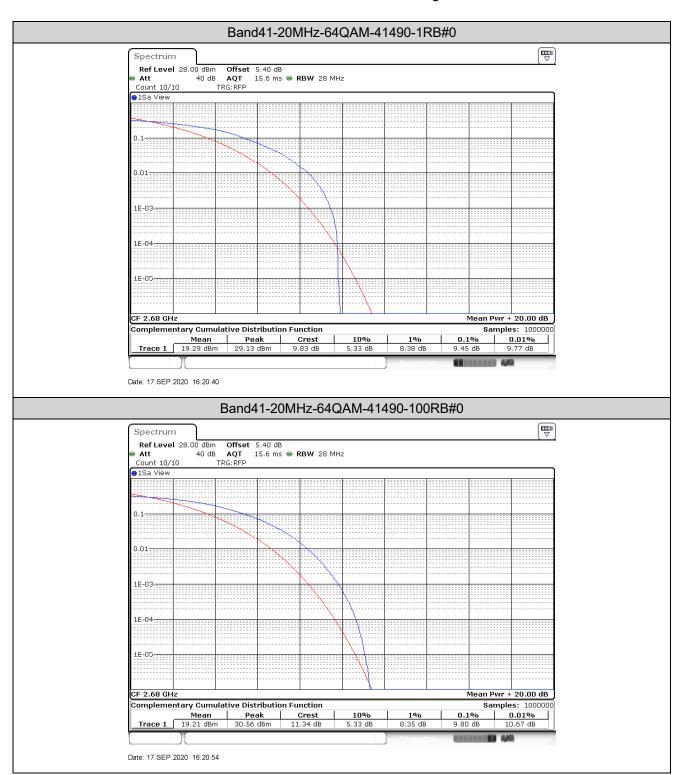
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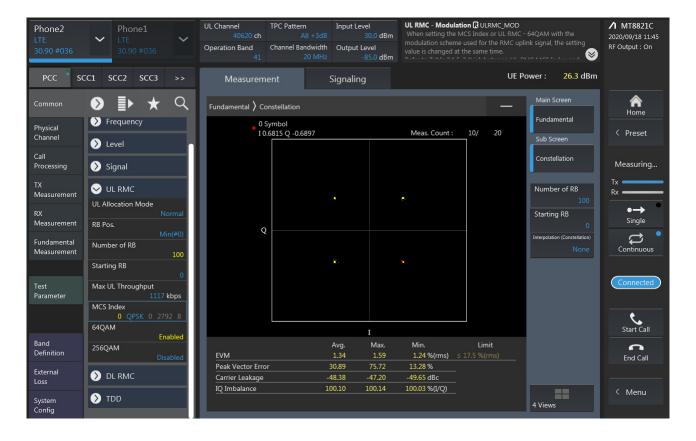
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Modulation Characteristics

3.1 Test Mode = LTE /TM1 20MHz

3.1.1 Test Channel = MCH

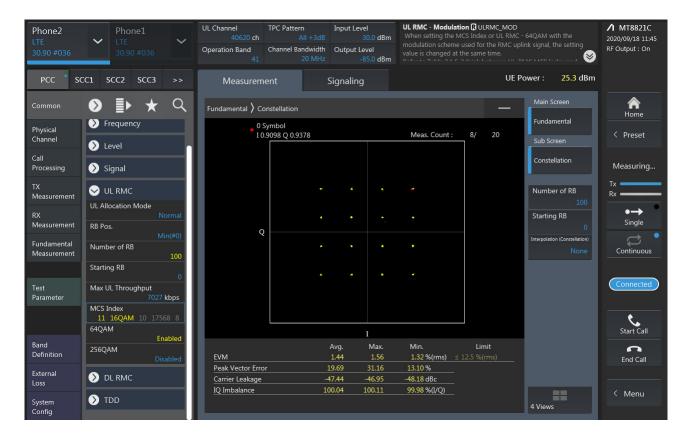




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3.2 Test Mode = LTE /TM2 20MHz

3.2.1 Test Channel = MCH

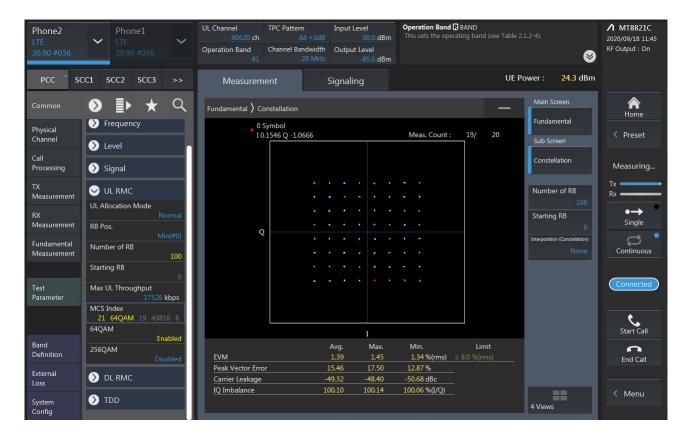




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3.3 Test Mode = LTE /TM3 20MHz

3.3.1 Test Channel = MCH





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4 26dB Bandwidth and Occupied Bandwidth

4.1 Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|---------------------|--------------------------------|-------------------------|---------|
| Band41 | 5MHz | QPSK | 39675 | 25RB#0 | 4.476 | 4.880 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 25RB#0 | 4.476 | 4.900 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 25RB#0 | 4.476 | 4.870 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 25RB#0 | 4.496 | 4.900 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 25RB#0 | 4.496 | 4.900 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 25RB#0 | 4.496 | 4.890 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 25RB#0 | 4.486 | 4.990 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 25RB#0 | 4.486 | 4.980 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 25RB#0 | 4.486 | 4.980 | PASS |
| Band41 | 10MHz | QPSK | 39700 | 50RB#0 | 8.918 | 9.933 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 50RB#0 | 8.918 | 9.767 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 50RB#0 | 8.918 | 9.967 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | 8.985 | 10.733 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | 8.918 | 9.900 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | 8.985 | 10.700 | PASS |
| Band41 | 10MHz | 64QAM | 39700 | 50RB#0 | 8.952 | 10.433 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 50RB#0 | 8.952 | 10.133 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 50RB#0 | 8.952 | 10.467 | PASS |
| Band41 | 15MHz | QPSK | 39725 | 75RB#0 | 13.478 | 15.350 | PASS |
| Band41 | 15MHz | QPSK | 40620 | 75RB#0 | 13.478 | 16.000 | PASS |
| Band41 | 15MHz | QPSK | 41515 | 75RB#0 | 13.478 | 15.800 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | 13.478 | 14.950 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | 13.478 | 15.700 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0 | 13.478 | 15.500 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 75RB#0 | 13.478 | 14.900 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 75RB#0 | 13.478 | 15.050 | PASS |
| Band41 | 15MHz | 64QAM | 41515 | 75RB#0 | 13.478 | 15.000 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | 17.97 | 20.400 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | 17.97 | 20.267 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | 17.97 | 20.000 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | 17.903 | 19.333 | PASS |



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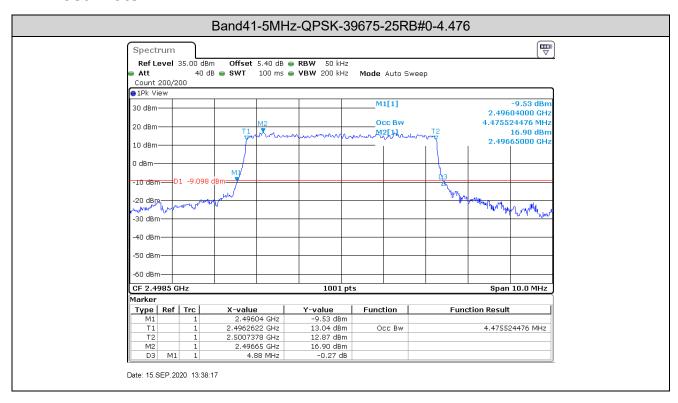


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| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | 17.903 | 19.333 | PASS |
|--------|-------|-------|-------|---------|--------|--------|------|
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | 17.903 | 19.333 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | 17.97 | 19.467 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | 17.903 | 19.467 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | 17.97 | 19.400 | PASS |

4.2 Test Plots



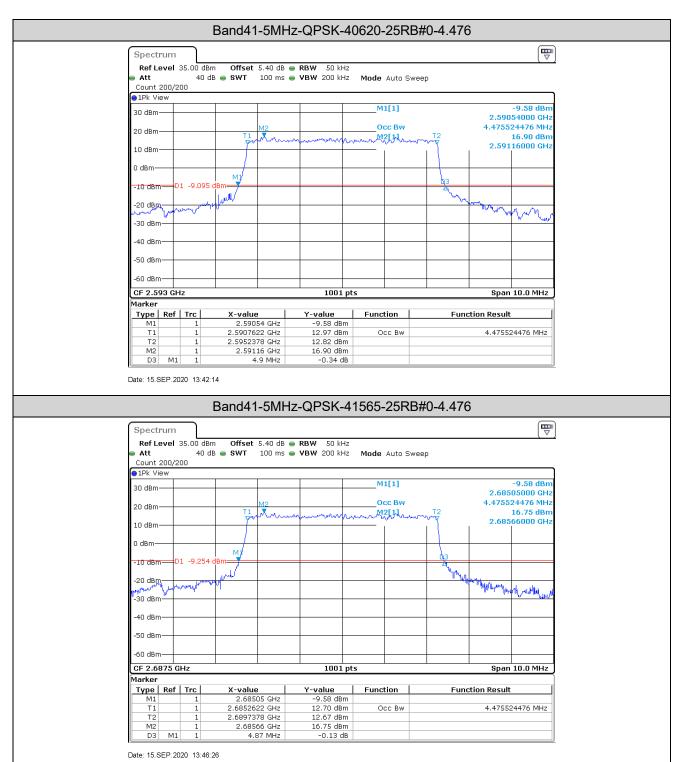


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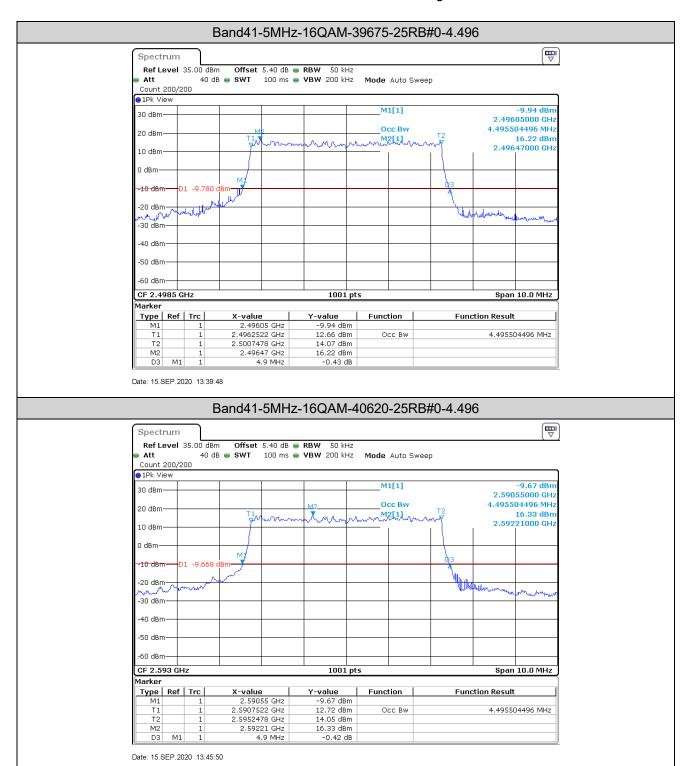


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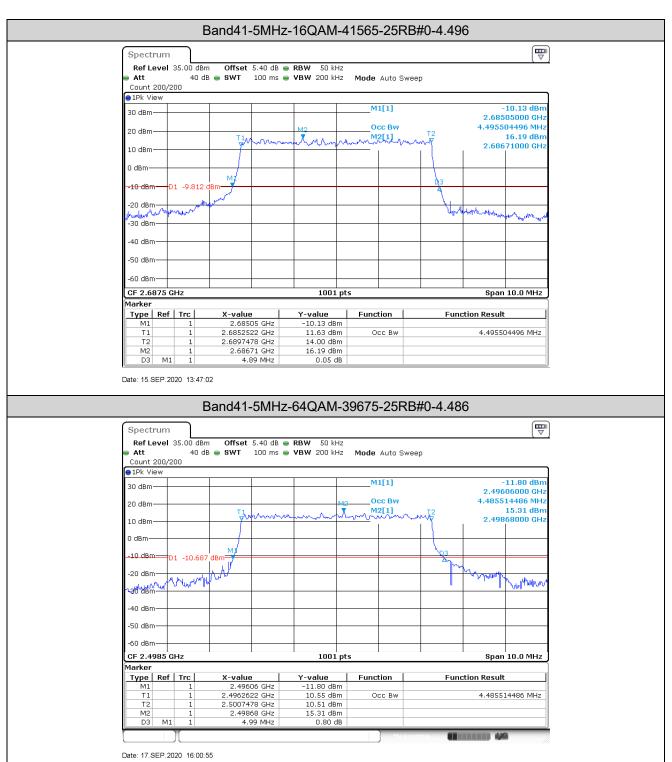


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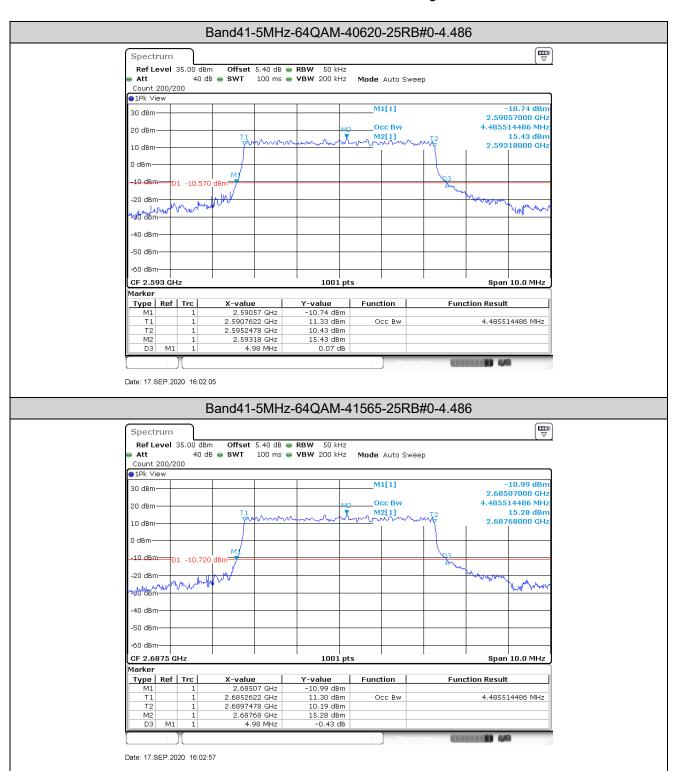


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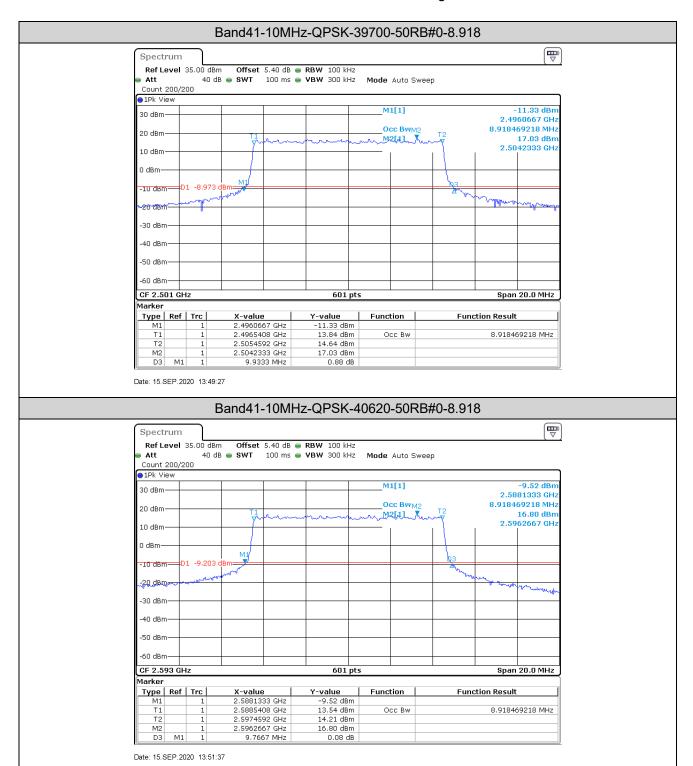


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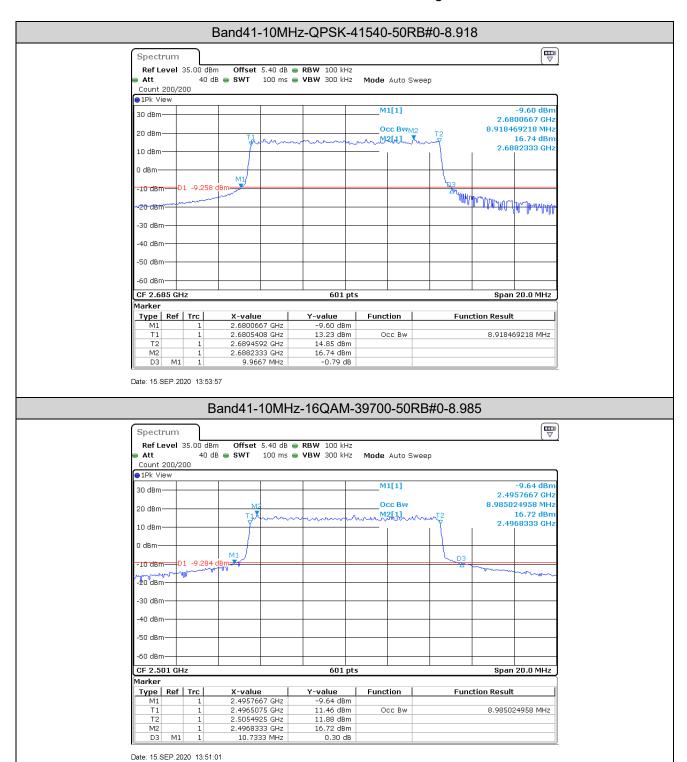


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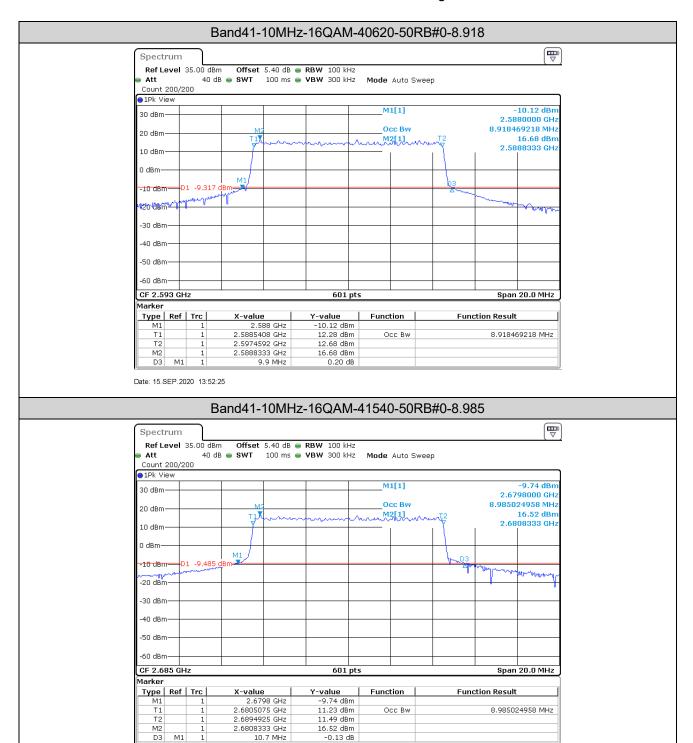


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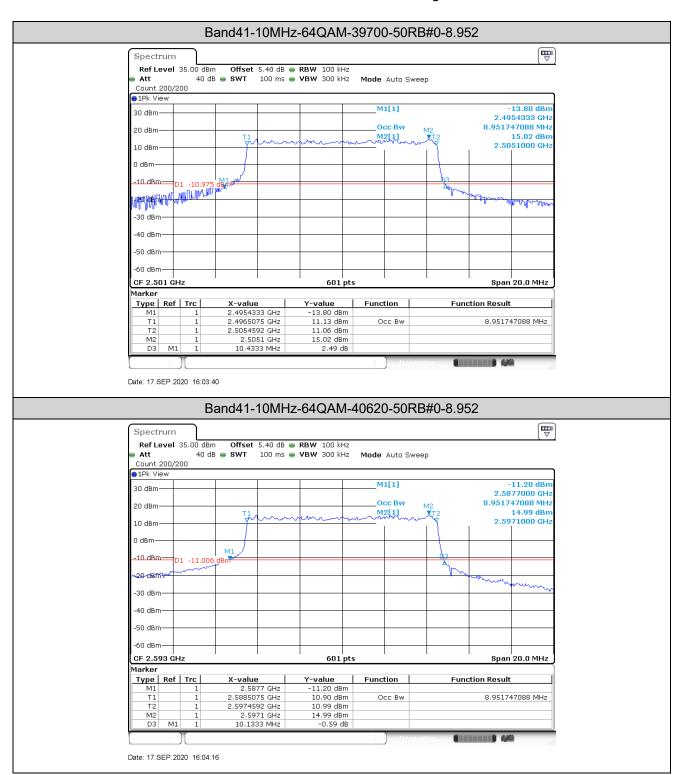
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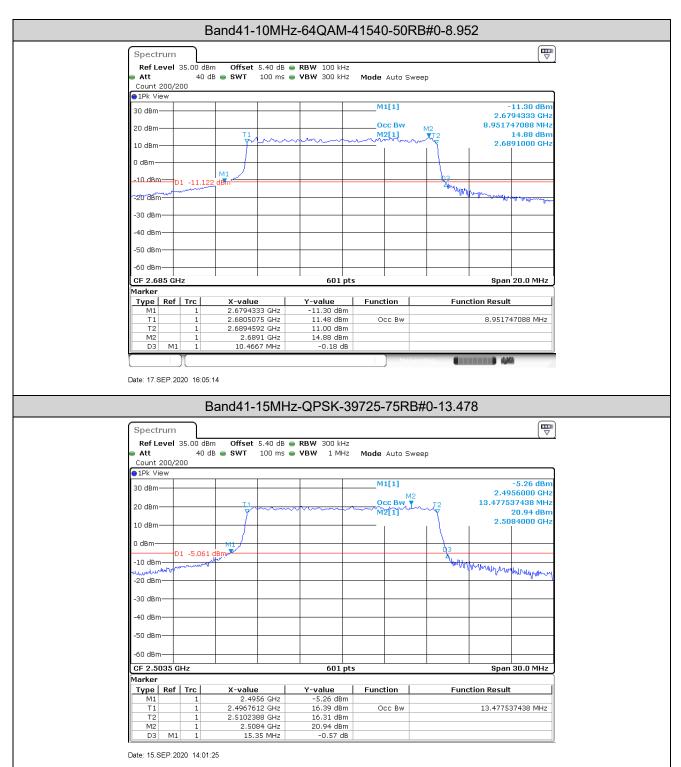


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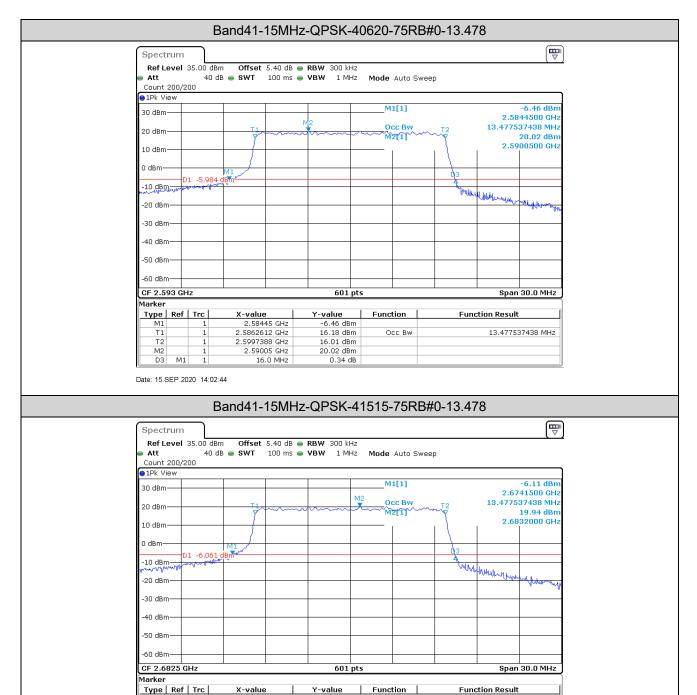


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2.67415 GHz 2.6757612 GHz

2.6892388 GHz

-6.11 dBm 15.93 dBm

15.85 dBm



DЗ

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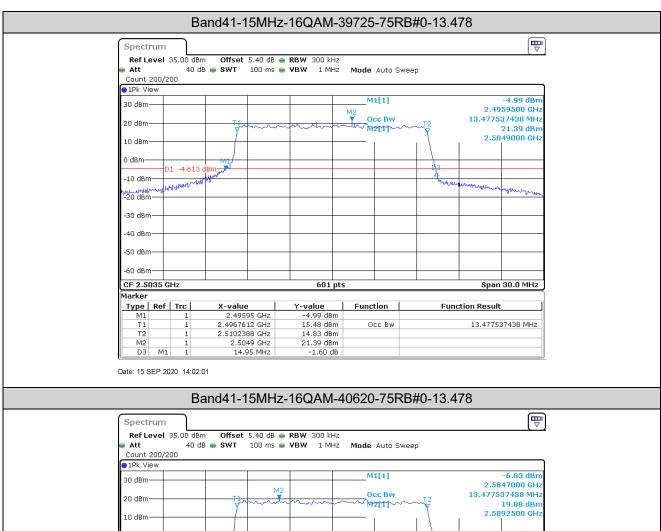
Occ Bw

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 tt(86-755) 26012053 ft(86-755) 26710594 www.sgsgroup.com.cn 中国·深圳•科技园中区M-10栋一号厂房 邮编: 518057 tt(86-755) 26012053 ft(86-755) 26710594 sgs.china@sgs.com

13.477537438 MHz

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| 10 dBm | _ | | | | | | | | 2.58 | 92500 GH |
|---------|-------|----------|---------------|----------|------|-------|------------------|-----------------|--------------|-------------|
| 0 dBm- | | | M1 | | | | \rightarrow | | | |
| -10 dBm | D | 1 -6.119 | | | | | - 1 | 3 Www. | Whiledown | |
| -20 dBm | 1 | | | | | | | | - Collecting | atantan tra |
| -30 dBm | - | | | | | | | | | |
| -40 dBm | 1— | | | | | | | | | |
| -50 dBm | + | | | | | | | | | |
| -60 dBm | 1— | | | | | | | | | |
| CF 2.5 | 93 GH | z | | 601 | pts | | | | Span | 30.0 MHz |
| Marker | | | | | | | | | | |
| Type | Ref | Trc | X-value | Y-value | Func | tion | | Function Result | | |
| M1 | | 1 | 2.5847 GHz | -6.83 dB | | | | | | |
| T1 | | 1 | 2.5862612 GHz | 15.46 dB | | cc Bw | 13.477537438 MHz | | | |
| T2 | | 1 | 2.5997388 GHz | 14.80 dB | m | | | | | |
| M2 | | 1 | 2.58925 GHz | 19.88 dB | m | | | | | |
| D3 | M1 | 1 | 15.7 MHz | -0.56 d | iB | | | | | |

Date: 15.SEP.2020 14:03:40

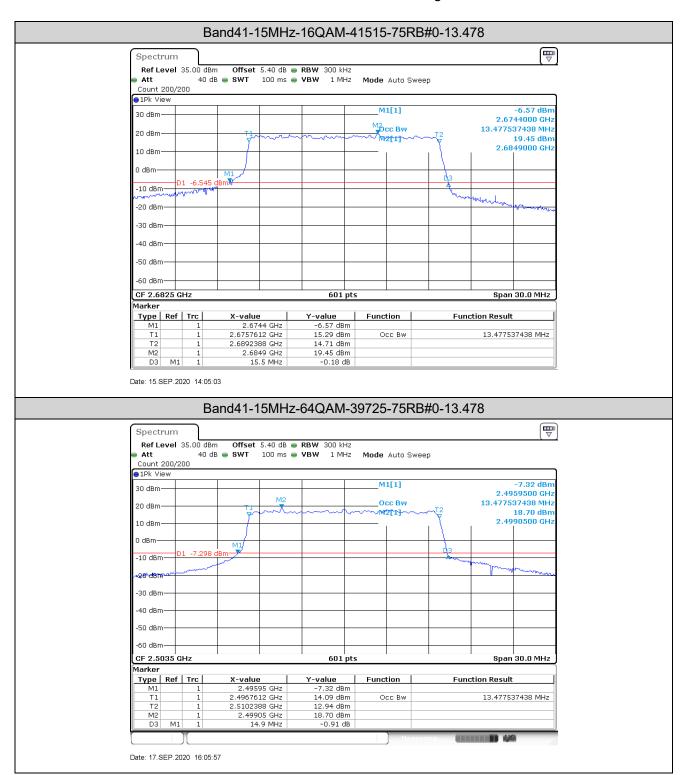


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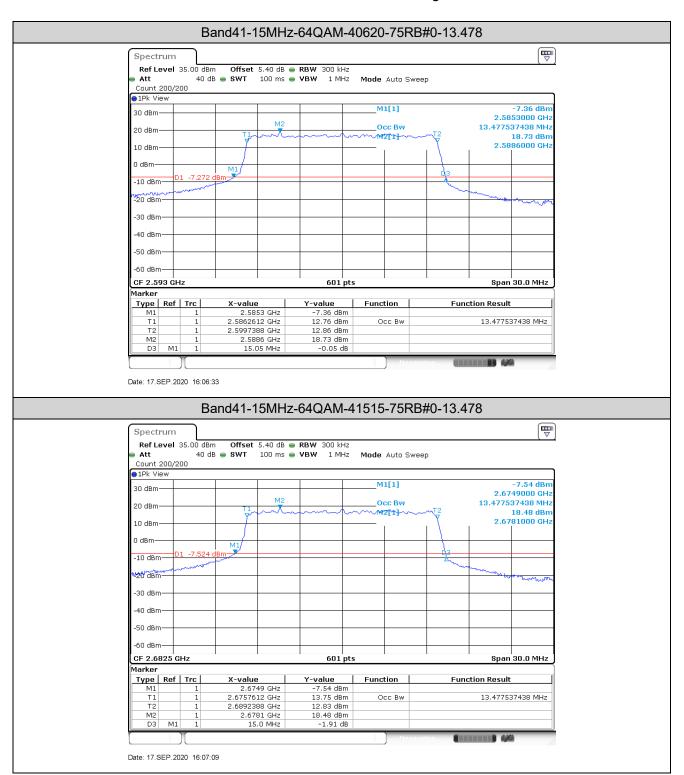


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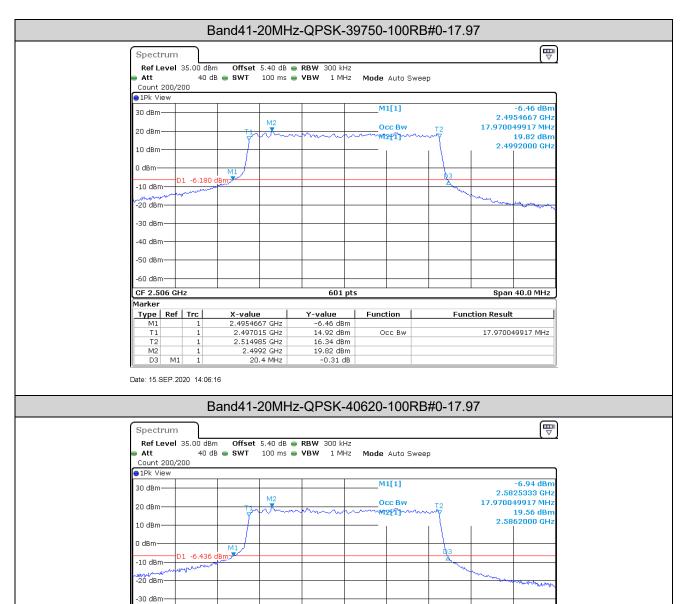


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| Aarker | | | | | | | | | |
|--------|-----|-----|---------------|-----------|----------|-----------------|--|--|--|
| Type | Ref | Trc | X-value | Y-value | Function | Function Result | | | |
| M1 | | 1 | 2.5825333 GHz | -6.94 dBm | | | | | |
| T1 | | 1 | 2.584015 GHz | 14.71 dBm | Occ Bw | 17.970049917 M | | | |
| T2 | | 1 | 2.601985 GHz | 15.79 dBm | | | | | |
| M2 | | 1 | 2.5862 GHz | 19.56 dBm | | | | | |
| D3 | M1 | 1 | 20.2667 MHz | 0.17 dB | | | | | |



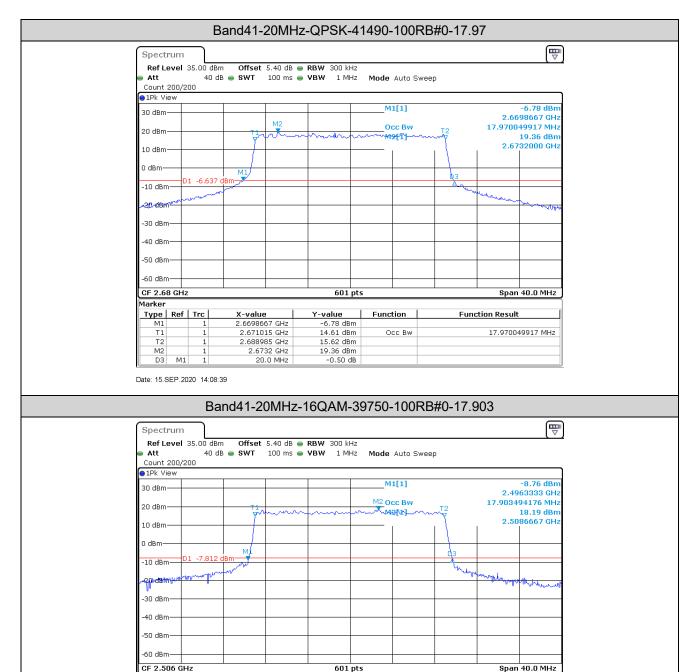
-40 dBm--50 dBm--60 dBm-

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Marker Type | Ref | Trc

DЗ

Date: 15 SEP 2020 14:06:52

X-value

2.4963333 GHz 2.497015 GHz 2.5149185 GHz 2.5086667 GHz Y-value

-8.76 dBm 15.03 dBm

14.34 dBm 18.19 dBm

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Function

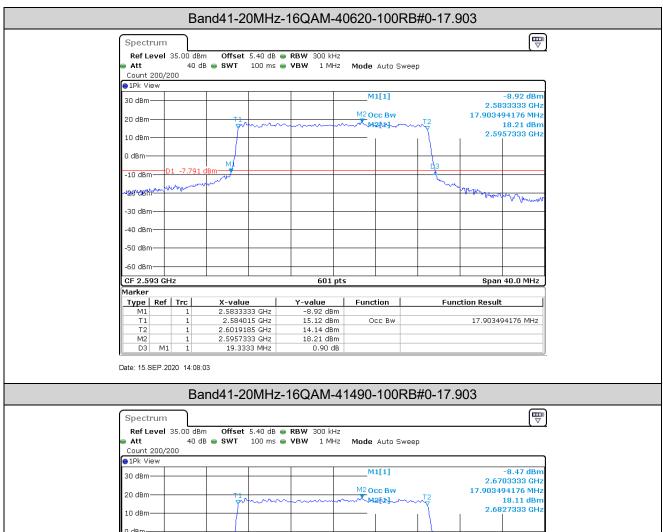
Occ Bw

Function Result

17.903494176 MHz

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| 00 dp | | | | | | M: | 1[1] | | | | -8.47 dBn |
|----------|------------|----------|------------------------|--------------------------------------------------|-----------|---------------|--------|-----------|------------------|--------------|----------------|
| 30 dBm | | | | | | | | | | 2.6 | 703333 GH |
| 20 dBm | | | | | | M2 O c | cc Bw | | | 17.903 | 494176 MH |
| 20 aBm | | | ₩~ | ~~~ | ····· | ~~~~X | 2[1] | ~~~T | 2 | | 18.11 dBn |
| 10 dBm | | | | | | | | Ĭ | | 2.6 | 827333 GH |
| TO GDIII | | | 1 / 1 | | | | | | \ | | |
| 0 dBm- | | | | | | | | | \ | | |
| o abiii | | | M1 | | | | | | do. | | |
| -10 dBn | , <u> </u> | 1 -7.886 | dBm 7 | | | | | | X | | |
| 10 001 | . | | graphical and a second | | | | | | Marketing | l | |
| -20 dBn | 1 to- | | | | | | | | | - Annual Who | 10-10- |
| ~~~~~W | | • | | | | | | | | | Jan-mone |
| -30 dBn | 1— | | | | | | | | | | _ |
| | | | | | | | | | | | |
| -40 dBn | 1— | | | | | | | | | | |
| | | | | | | | | | | | |
| -50 dBn | 1— | | _ | | _ | | | _ | | | + |
| | | | | | | | | | | | |
| -60 dBn | 1— | | | | | | | | | | |
| CF 2.6 | 8 CHz | | | | 601 pt | • | | | | Sna | n 40.0 MHz |
| 1arker | 0 0112 | | | | 001 pt | | | | | ора | i ioio mile |
| Type | Ref | Trc | X-value | - 1 | Y-value | L Eunct | tion I | | Euro | tion Resu | l t |
| M1 | Kei | 1 | | X-value Y-value Function 2.6703333 GHz -8.47 dBm | | | rune | CION NESU | | | |
| T1 | | 1 | 2.671015 | | 14.91 dBm | 0. | Occ Bw | | 17.903494176 MHz | | |
| T2 | | 1 | 2.6889185 | | 14.13 dBm | | 00 DW | | | 2500 | .5 .2.5 11112 |
| M2 | | 1 | 2.6827333 | | 18.11 dBm | | | | | | |
| D3 | M1 | 1 | 19.3333 | | 0.51 dB | | | | | | |

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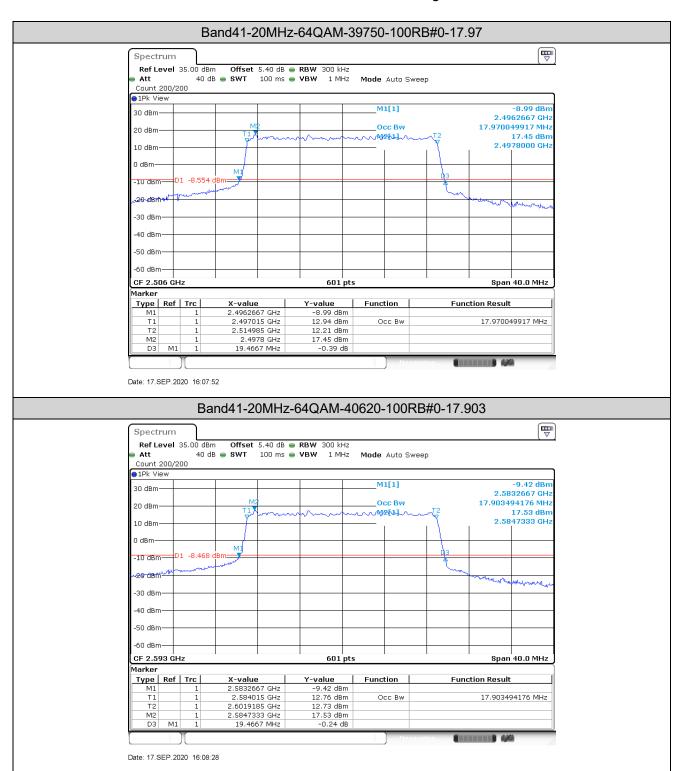


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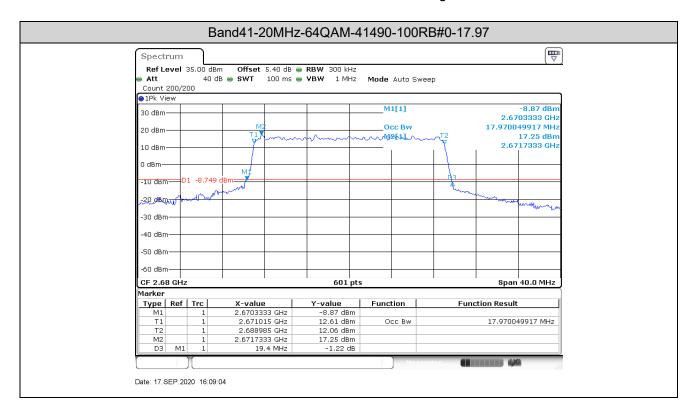
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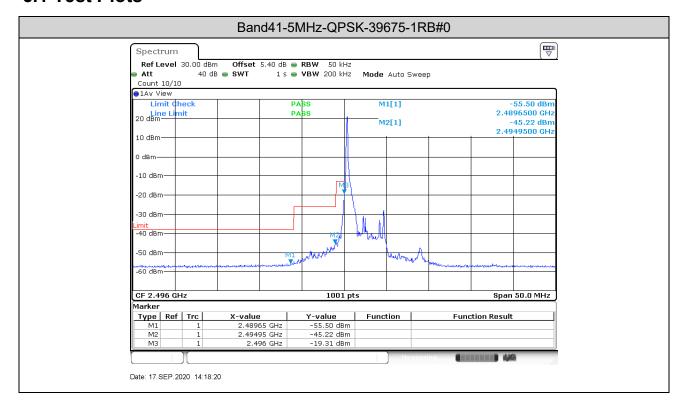
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5 Band Edge Compliance

5.1 Test Plots

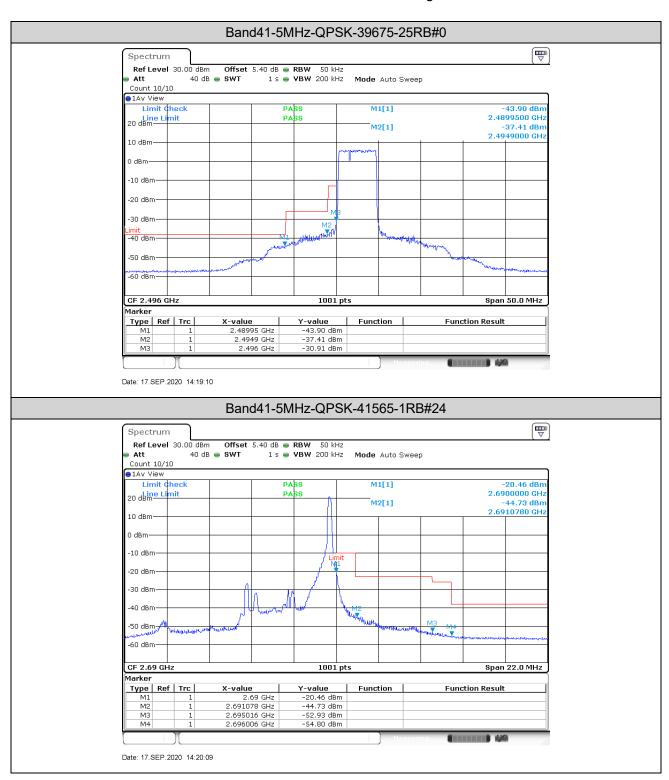






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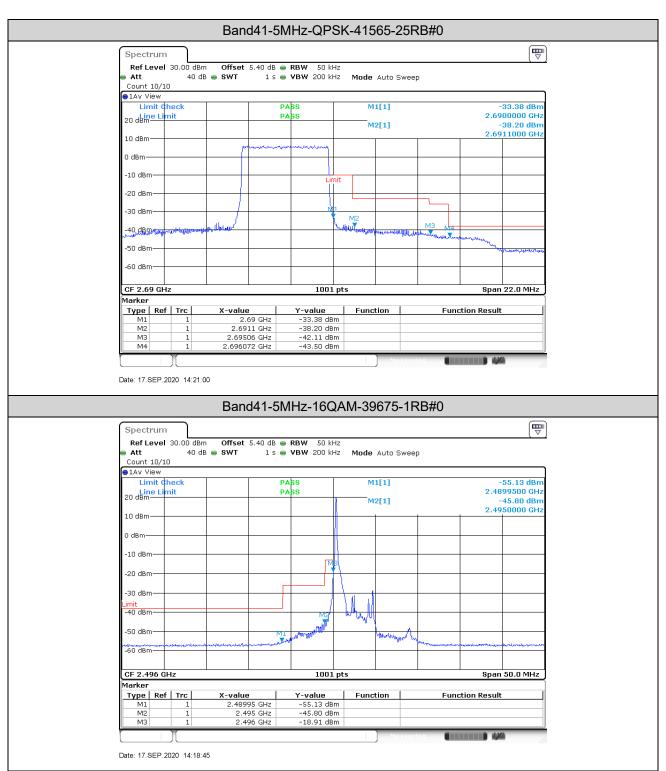
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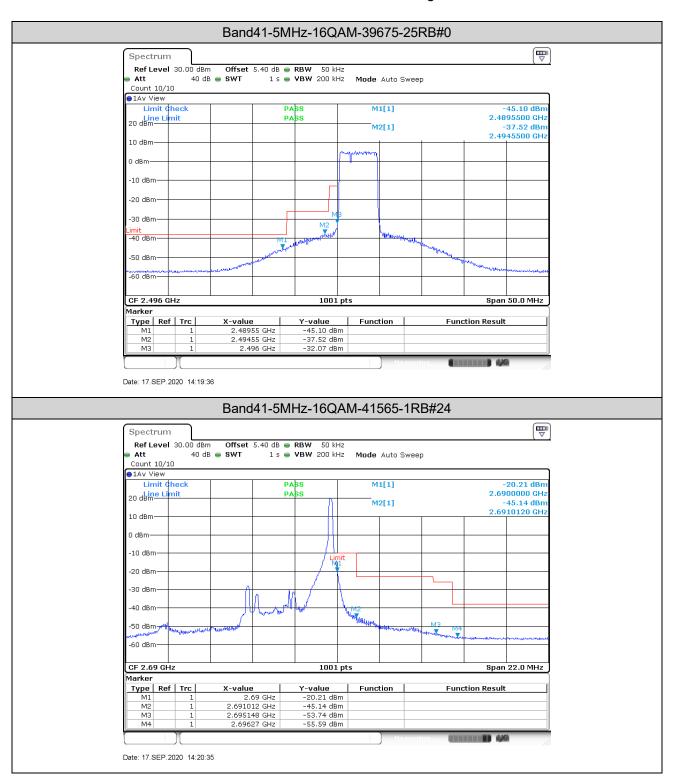
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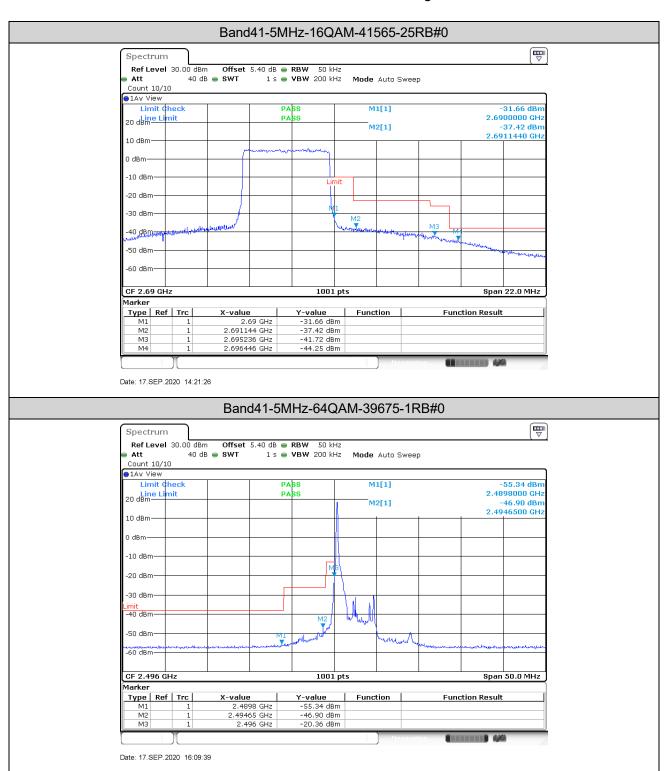
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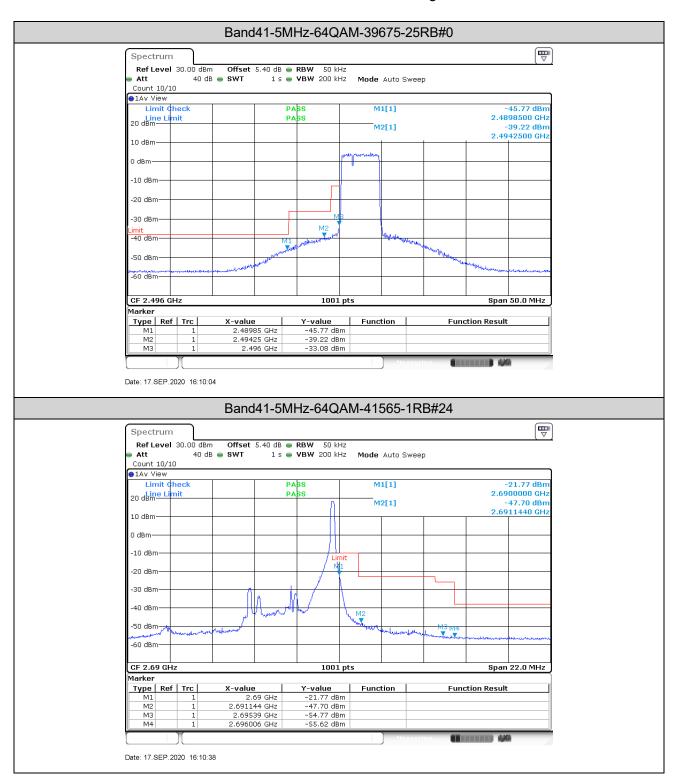
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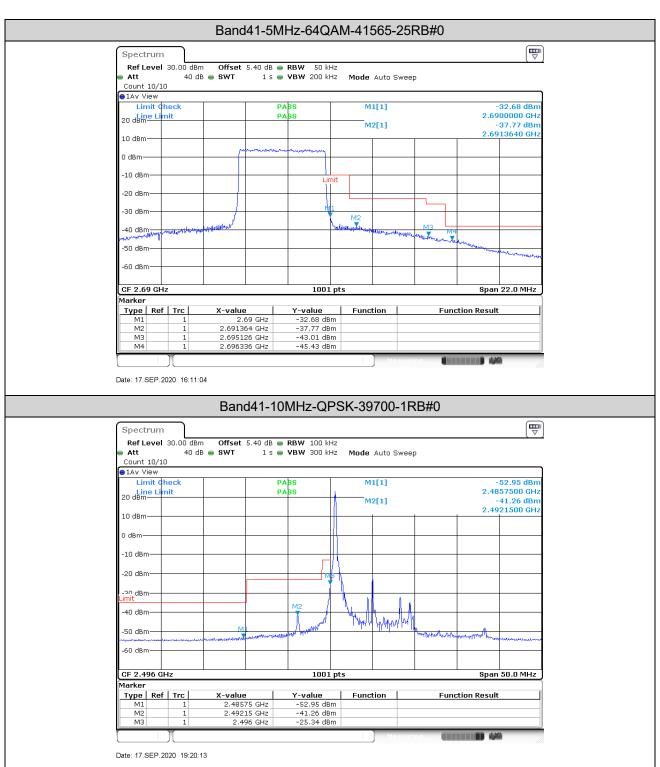
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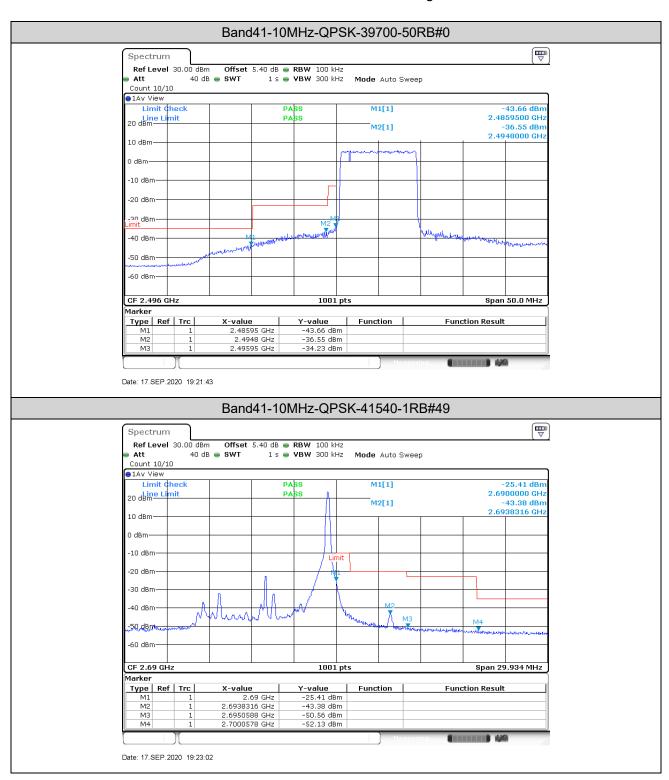
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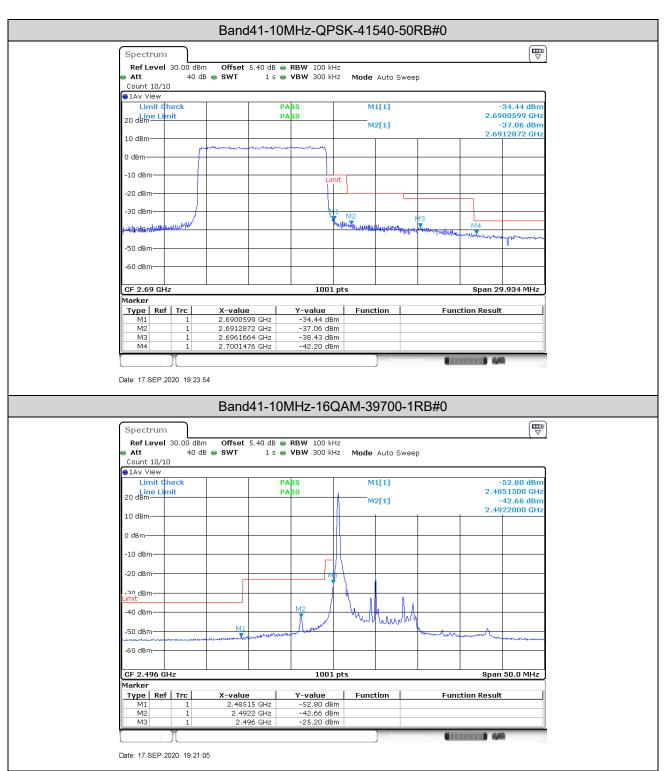
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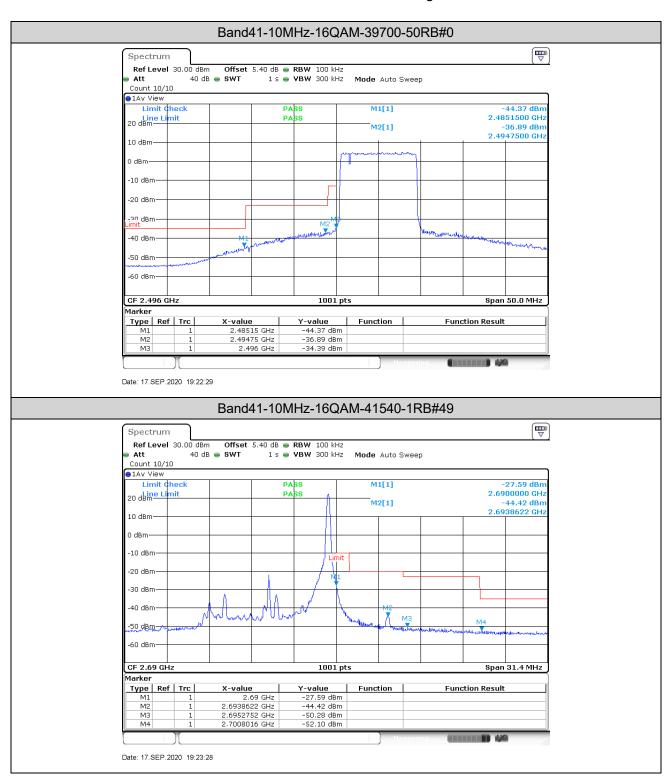
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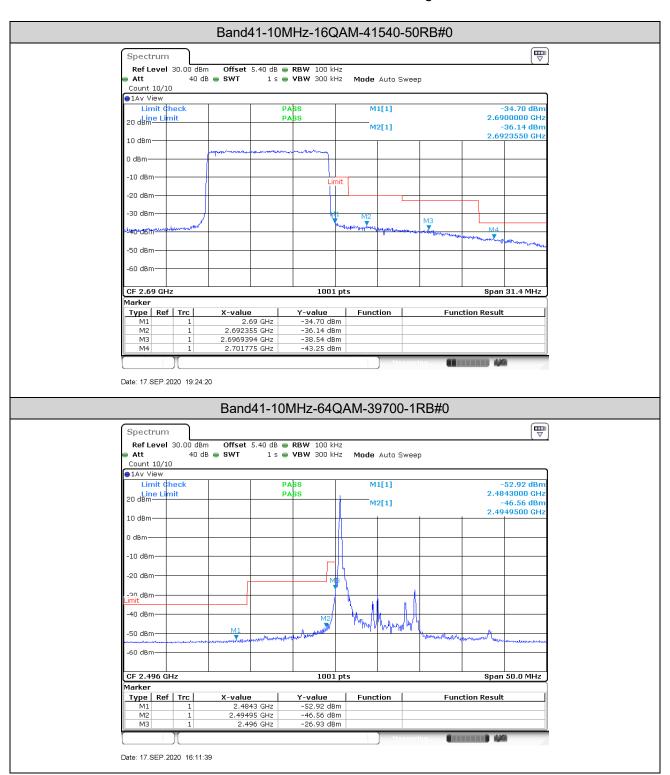
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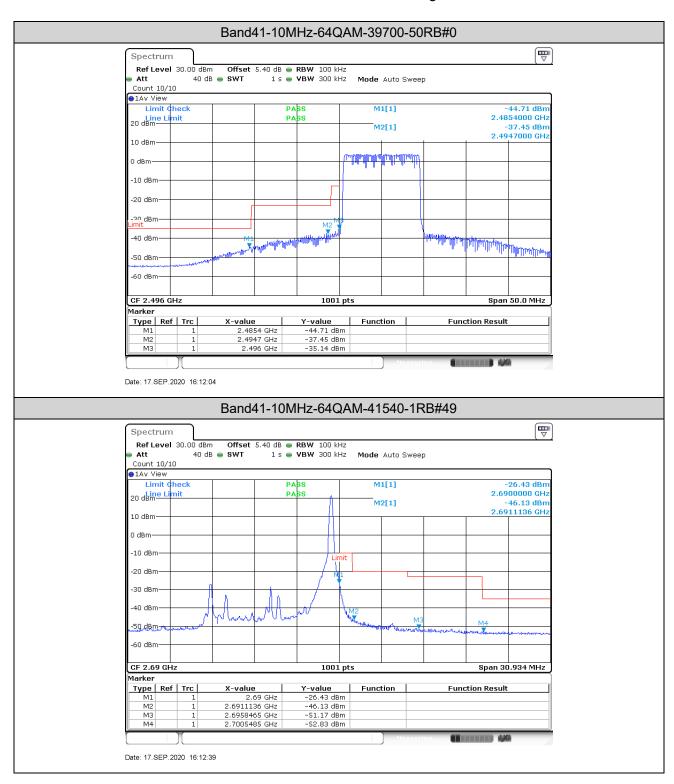
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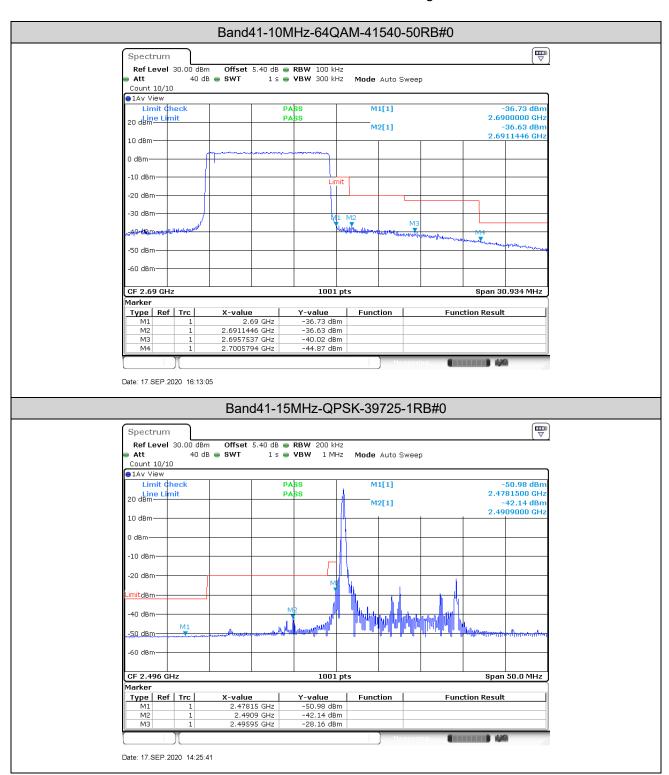


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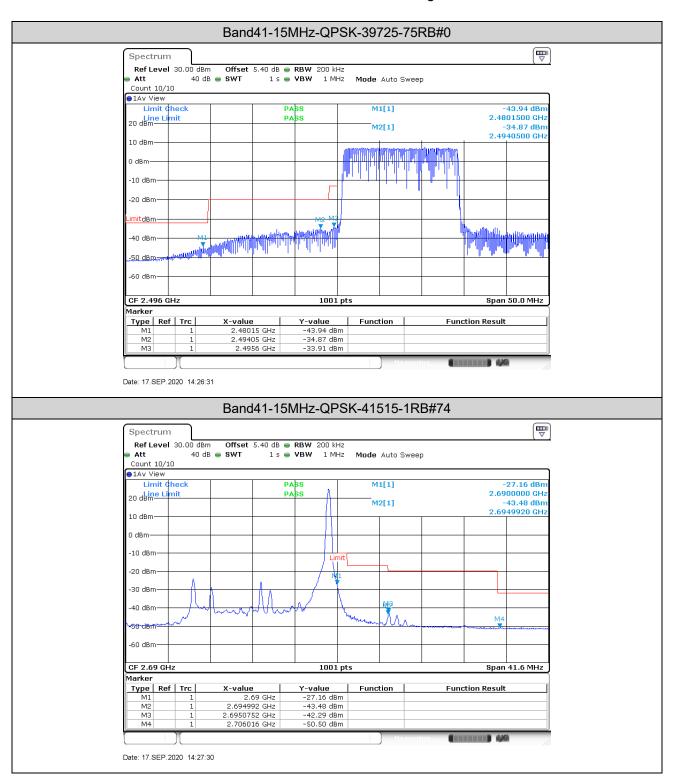
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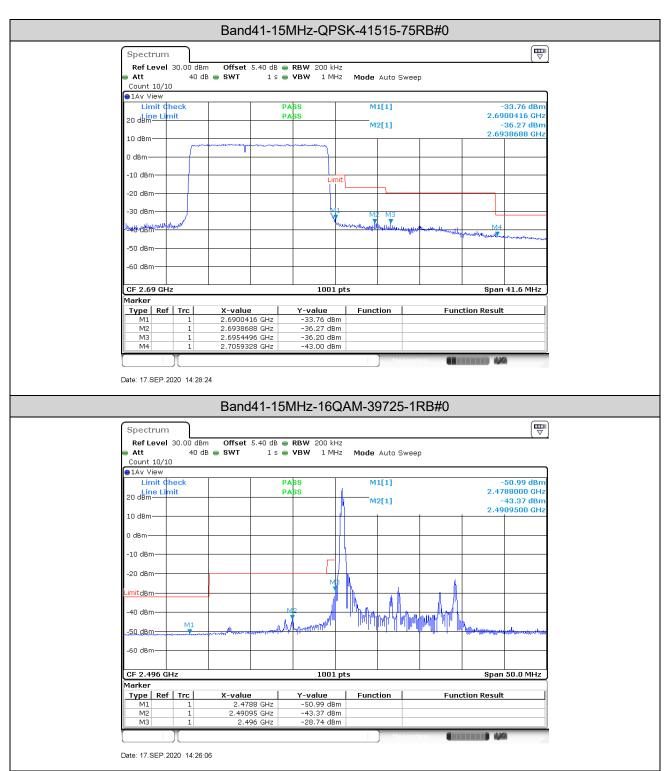


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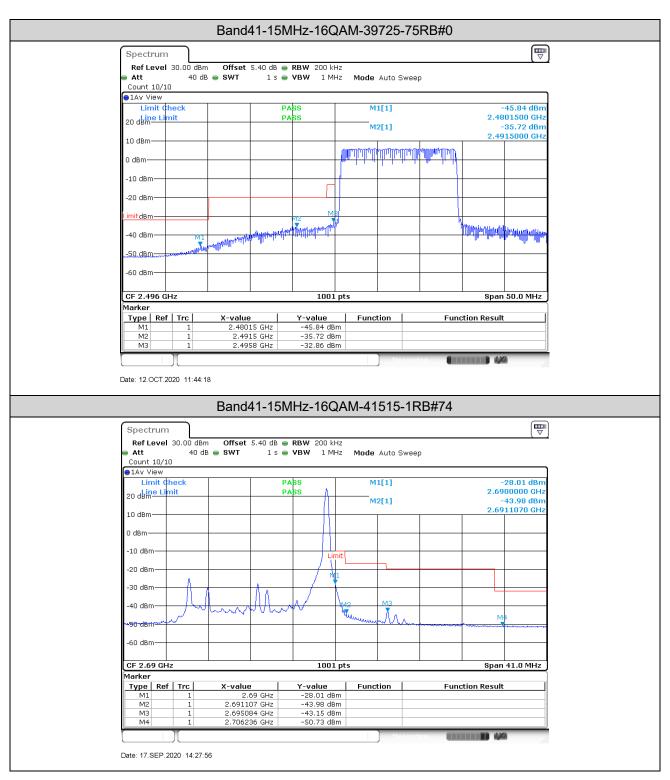
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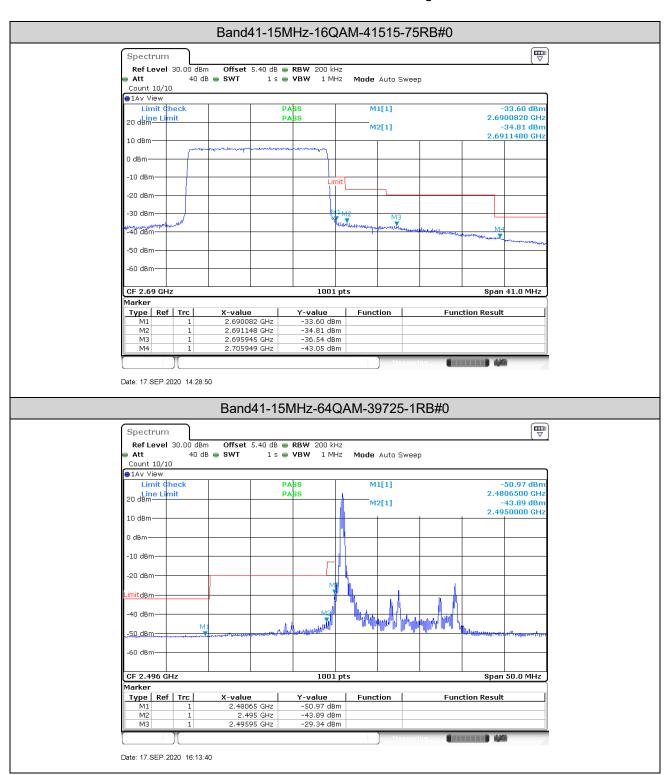
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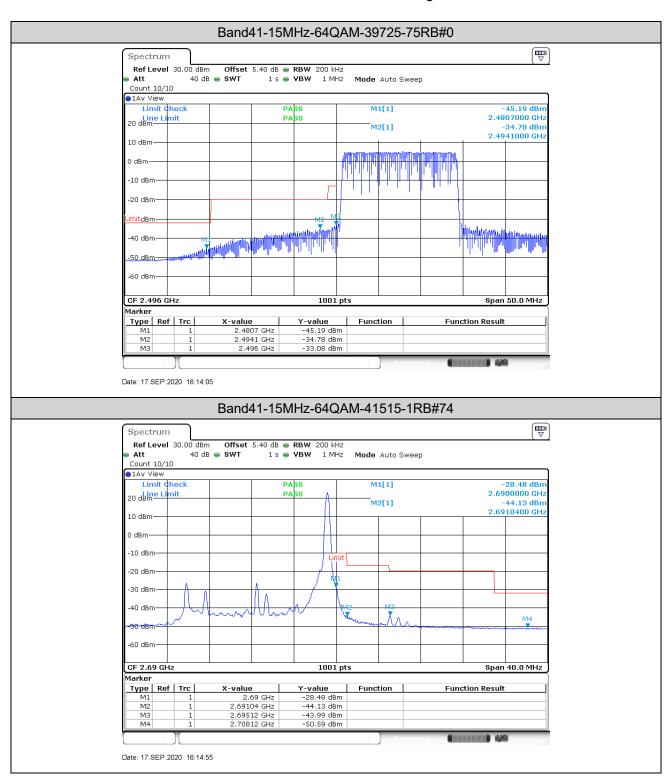
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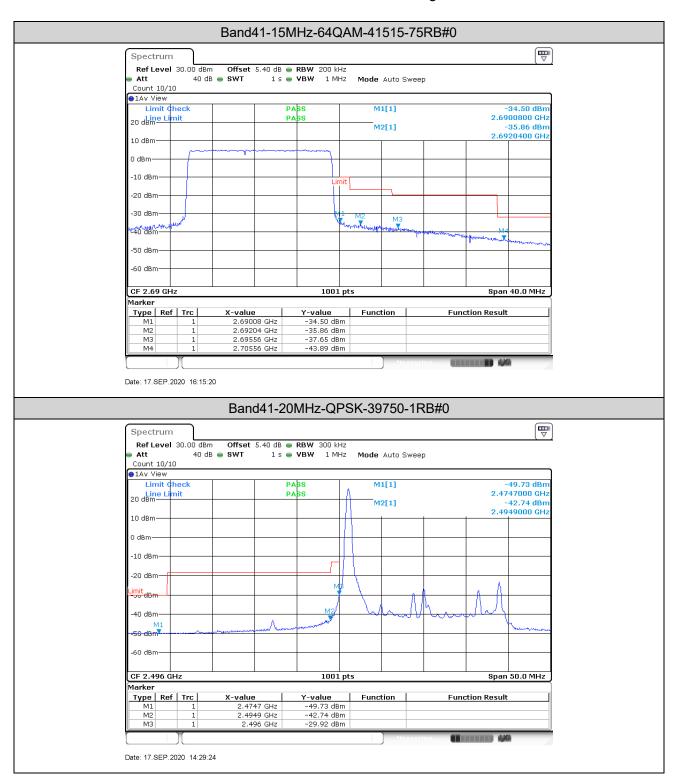


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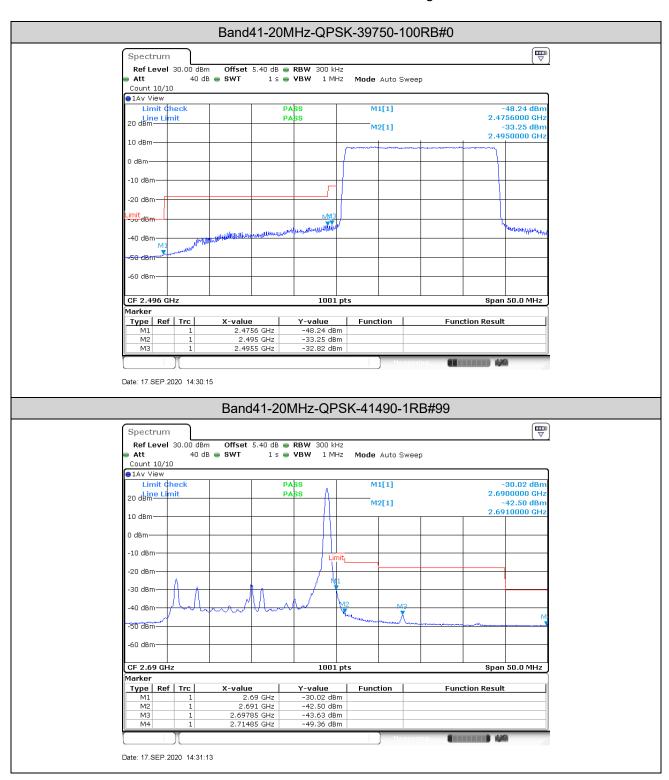
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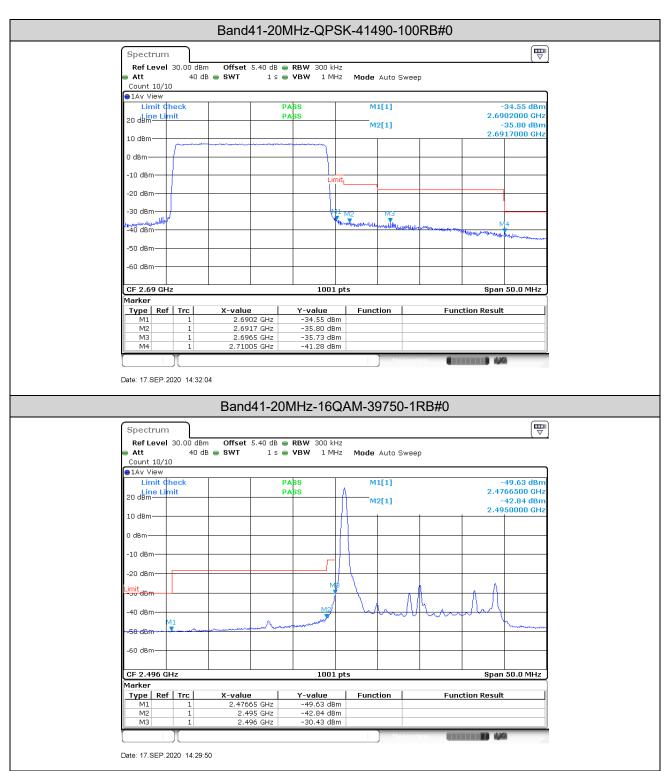
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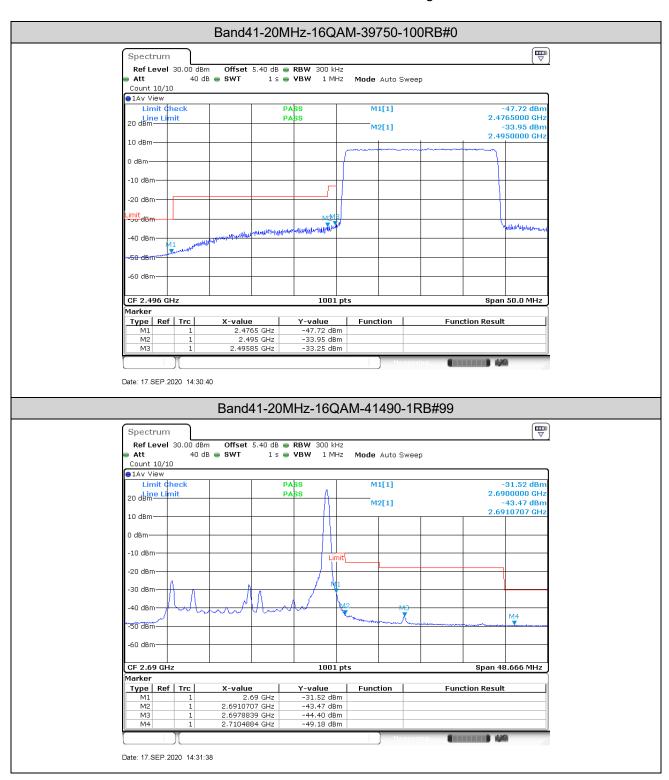
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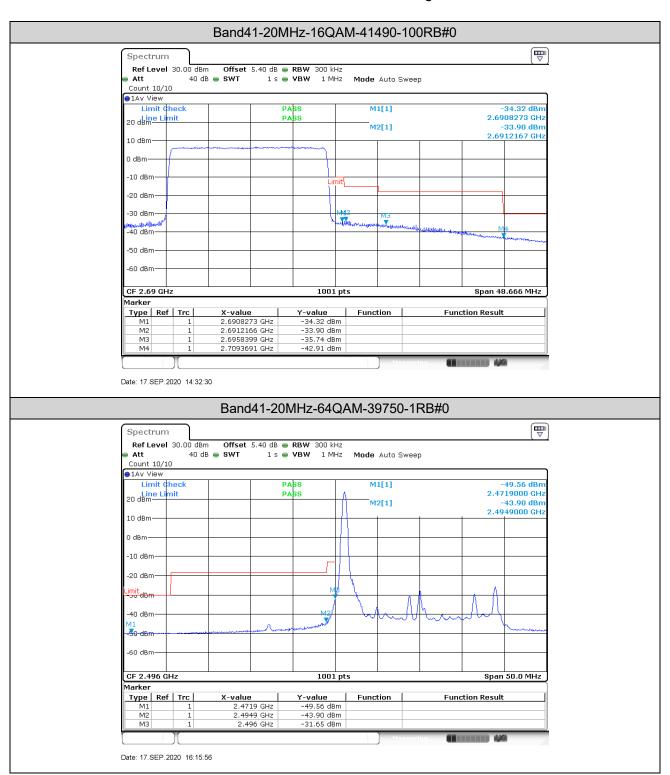
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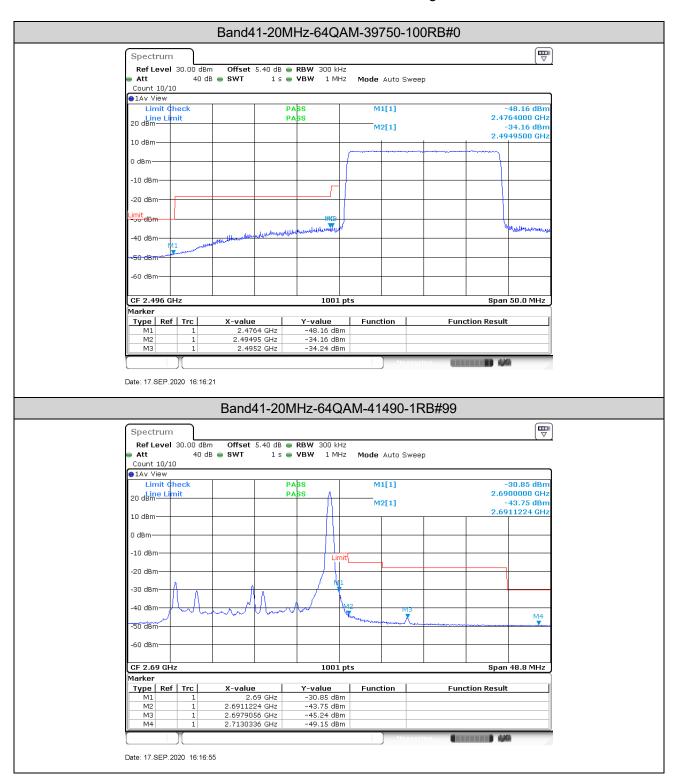
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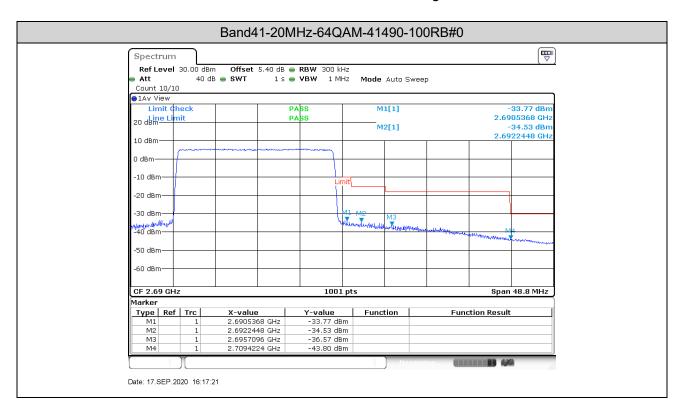
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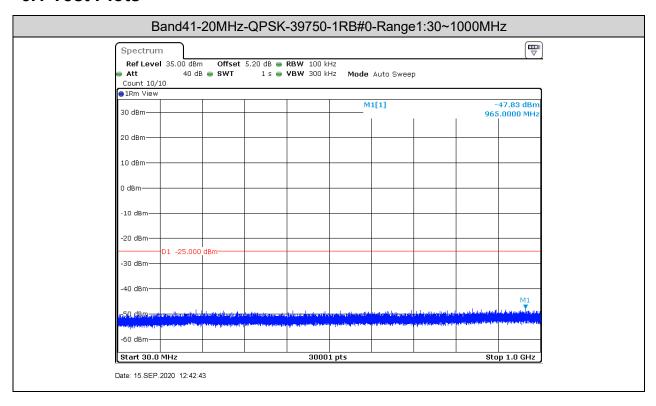
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6 Spurious Emission at Antenna Terminal

Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of < RBW/2 so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = k * (Span / RBW)" with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB. Remark2: only the worst case data displayed in this report.

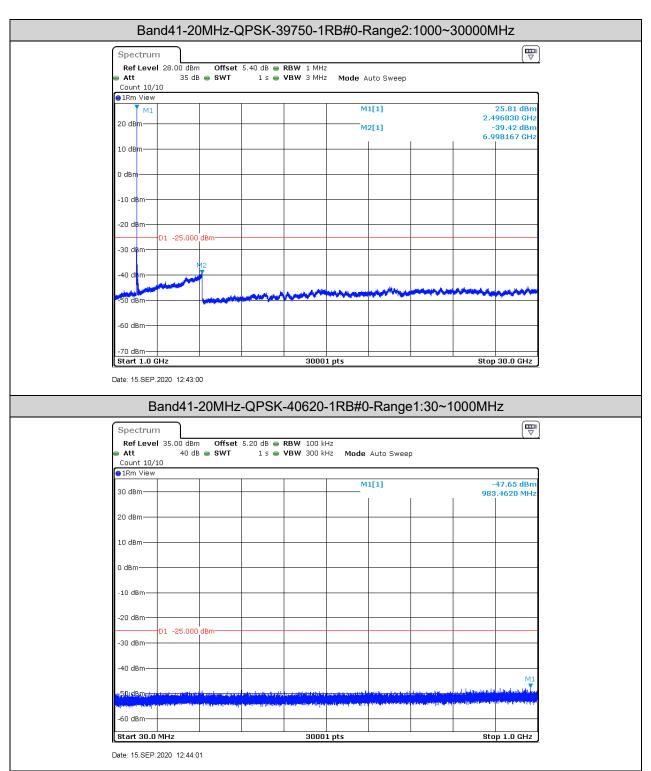
6.1 Test Plots





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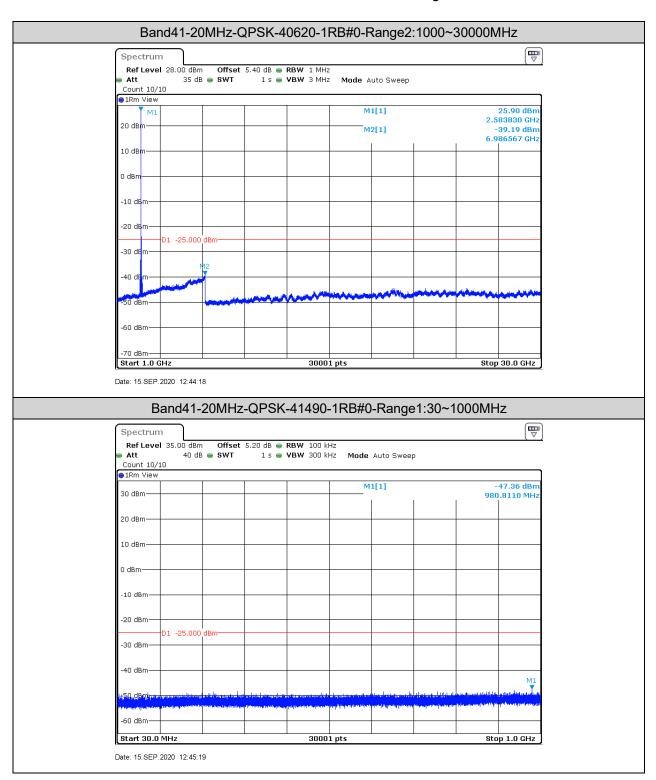


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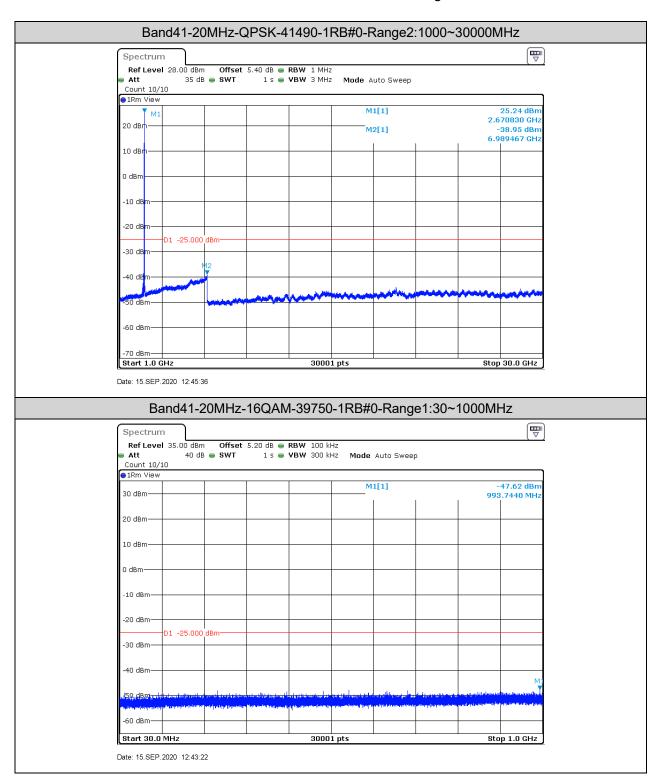


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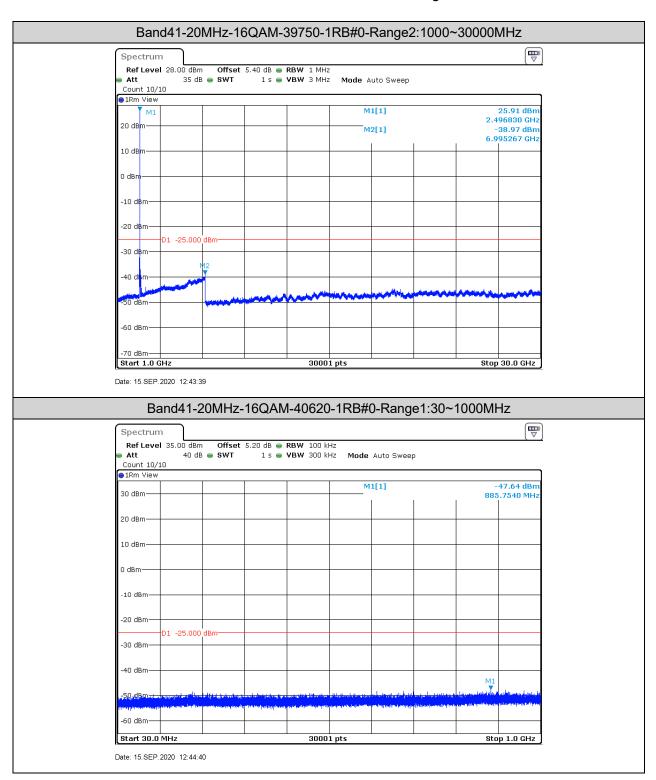
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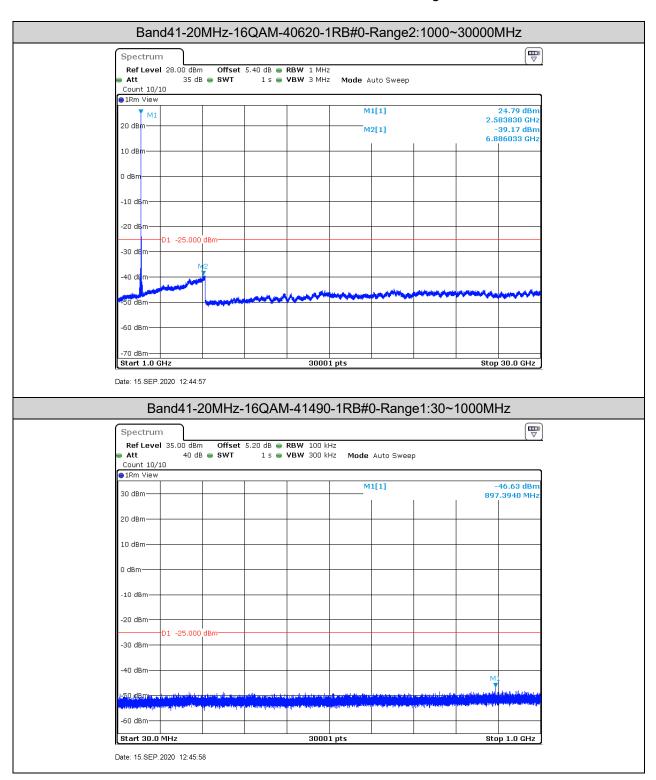


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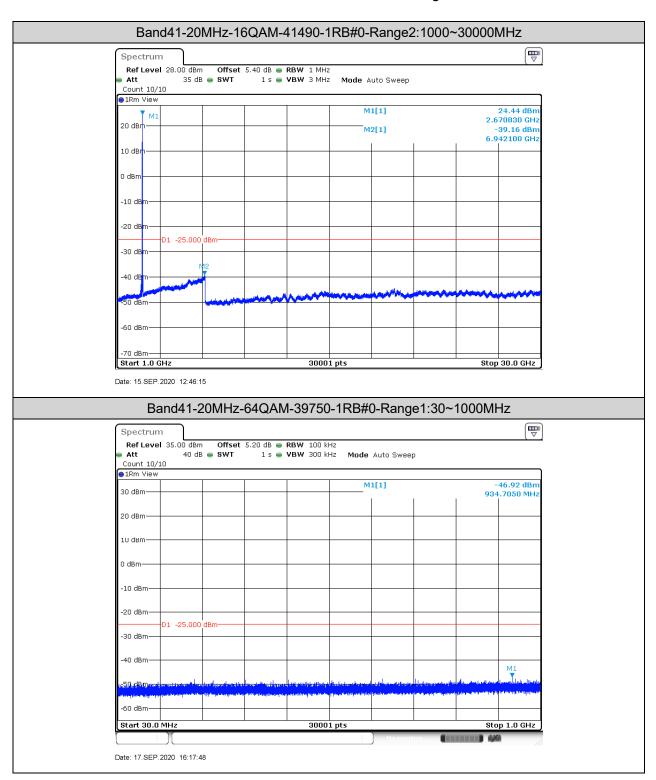


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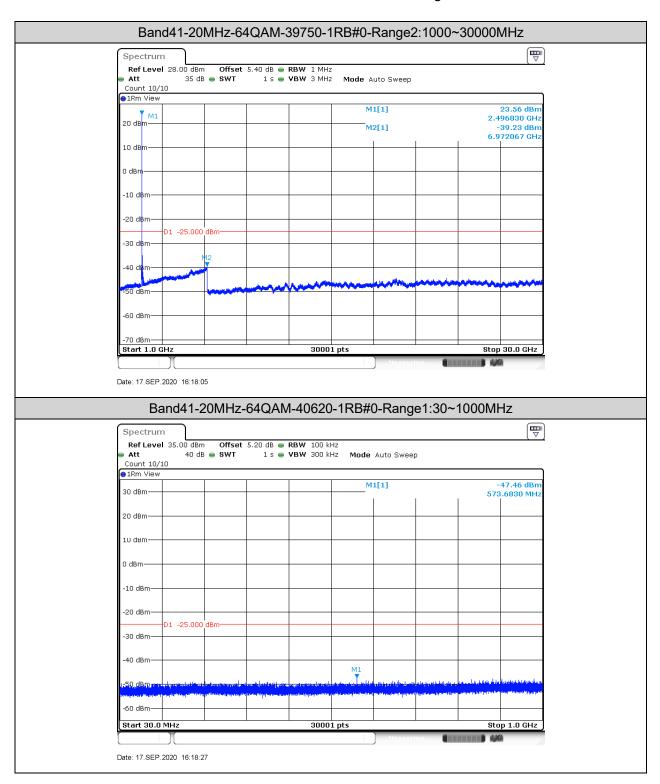
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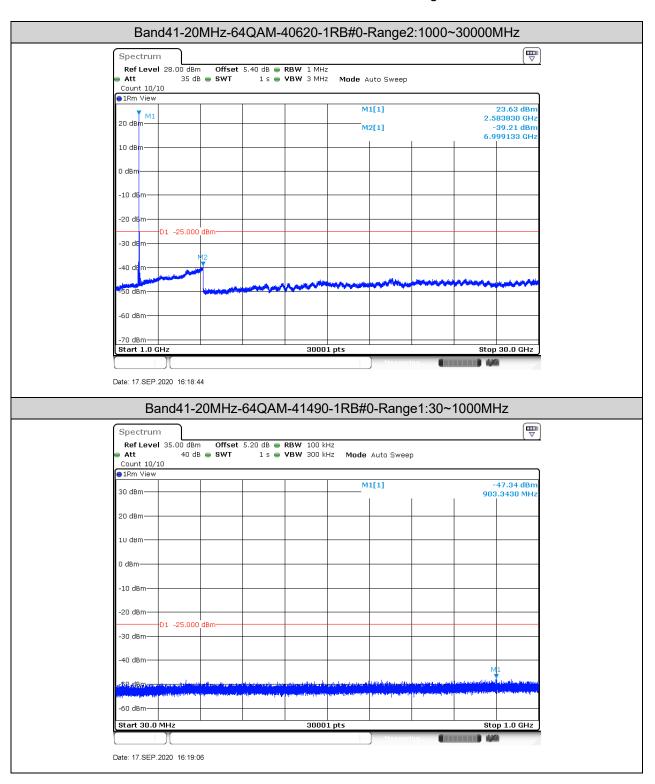
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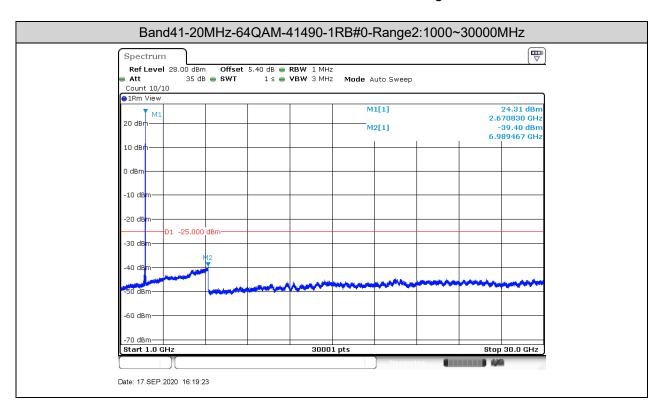
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7 Field Strength of Spurious Radiation

7.1 Test Mode =LTE/TM1 20MHz (Ant1)

7.1.1 Test Channel = LCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|-----------------|-------------|------------------|-------------|--------------|
| 30.0970 | -75.17 | -25.00 | 50.17 | Vertical |
| 115.4128 | -64.13 | -25.00 | 39.13 | Vertical |
| 637.4444 | -64.17 | -25.00 | 39.17 | Vertical |
| 3640.5214 | -61.88 | -25.00 | 36.88 | Vertical |
| 7462.6488 | -55.84 | -25.00 | 30.84 | Vertical |
| 17999.0000 | -39.45 | -25.00 | 14.45 | Vertical |
| 44.5022 | -63.23 | -25.00 | 38.23 | Horizontal |
| 101.4926 | -76.01 | -25.00 | 51.01 | Horizontal |
| 234.5832 | -68.69 | -25.00 | 43.69 | Horizontal |
| 3640.0213 | -61.00 | -25.00 | 36.00 | Horizontal |
| 7491.1497 | -55.31 | -25.00 | 30.31 | Horizontal |
| 16375.4458 | -43.61 | -25.00 | 18.61 | Horizontal |

7.1.2 Test Channel = MCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|-----------------|-------------|------------------|-------------|--------------|
| 30.9700 | -75.60 | -25.00 | 50.60 | Vertical |
| 110.2715 | -65.58 | -25.00 | 40.58 | Vertical |
| 465.3093 | -66.97 | -25.00 | 41.97 | Vertical |
| 5154.0718 | -61.85 | -25.00 | 36.85 | Vertical |
| 7455.1485 | -55.98 | -25.00 | 30.98 | Vertical |
| 17995.9999 | -39.75 | -25.00 | 14.75 | Vertical |
| 46.2483 | -63.41 | -25.00 | 38.41 | Horizontal |
| 106.2458 | -76.43 | -25.00 | 51.43 | Horizontal |
| 250.8315 | -68.51 | -25.00 | 43.51 | Horizontal |
| 5060.5687 | -61.34 | -25.00 | 36.34 | Horizontal |
| 7473.1491 | -56.40 | -25.00 | 31.40 | Horizontal |
| 16393.4464 | -43.51 | -25.00 | 18.51 | Horizontal |



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7.1.3 Test Channel = HCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|-----------------|-------------|------------------|-------------|--------------|
| 30.1455 | -76.20 | -25.00 | 51.20 | Vertical |
| 111.2901 | -65.13 | -25.00 | 40.13 | Vertical |
| 317.7649 | -67.95 | -25.00 | 42.95 | Vertical |
| 3630.5210 | -61.86 | -25.00 | 36.86 | Vertical |
| 7456.1485 | -55.75 | -25.00 | 30.75 | Vertical |
| 17996.4999 | -39.75 | -25.00 | 14.75 | Vertical |
| 40.8160 | -64.02 | -25.00 | 39.02 | Horizontal |
| 100.9590 | -75.79 | -25.00 | 50.79 | Horizontal |
| 235.2623 | -67.80 | -25.00 | 42.80 | Horizontal |
| 3632.5211 | -60.63 | -25.00 | 35.63 | Horizontal |
| 7435.6479 | -56.25 | -25.00 | 31.25 | Horizontal |
| 16385.4462 | -43.79 | -25.00 | 18.79 | Horizontal |



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7.2 Test Mode =LTE/TM1 20MHz (Ant2)

7.2.1 Test Channel = LCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|-----------------|-------------|------------------|-------------|--------------|
| 30.8245 | -76.11 | -25.00 | 51.11 | Vertical |
| 111.0961 | -65.43 | -25.00 | 40.43 | Vertical |
| 382.1761 | -67.55 | -25.00 | 42.55 | Vertical |
| 3760.5254 | -61.61 | -25.00 | 36.61 | Vertical |
| 7491.6497 | -54.87 | -25.00 | 29.87 | Vertical |
| 17998.5000 | -39.82 | -25.00 | 14.82 | Vertical |
| 42.1741 | -64.77 | -25.00 | 39.77 | Horizontal |
| 105.8093 | -74.88 | -25.00 | 49.88 | Horizontal |
| 249.6675 | -67.96 | -25.00 | 42.96 | Horizontal |
| 3521.5174 | -61.12 | -25.00 | 36.12 | Horizontal |
| 7491.6497 | -51.68 | -25.00 | 26.68 | Horizontal |
| 16388.9463 | -42.77 | -25.00 | 17.77 | Horizontal |

7.2.2 Test Channel = MCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|-----------------|-------------|------------------|-------------|--------------|
| 31.1641 | -74.87 | -25.00 | 49.87 | Vertical |
| 109.9320 | -65.54 | -25.00 | 40.54 | Vertical |
| 595.7808 | -64.08 | -25.00 | 39.08 | Vertical |
| 3863.0288 | -61.64 | -25.00 | 36.64 | Vertical |
| 7417.1472 | -55.81 | -25.00 | 30.81 | Vertical |
| 17999.5000 | -39.73 | -25.00 | 14.73 | Vertical |
| 43.2897 | -64.62 | -25.00 | 39.62 | Horizontal |
| 99.1160 | -76.10 | -25.00 | 51.10 | Horizontal |
| 229.5390 | -67.84 | -25.00 | 42.84 | Horizontal |
| 3684.0228 | -61.31 | -25.00 36.31 | | Horizontal |
| 7751.6584 | -51.57 | -25.00 | 26.57 | Horizontal |
| 16402.9468 | -43.36 | -25.00 | 18.36 | Horizontal |



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7.2.3 Test Channel = HCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|-----------------|-------------|------------------|-------------|--------------|
| 32.0371 | -74.77 | -25.00 | 49.77 | Vertical |
| 110.9020 | -65.30 | -25.00 | 40.30 | Vertical |
| 402.8866 | -67.54 | -25.00 | 42.54 | Vertical |
| 5342.0781 | -60.21 | -25.00 | 35.21 | Vertical |
| 8013.1671 | -52.13 | -25.00 | 27.13 | Vertical |
| 17996.9999 | -39.36 | -25.00 | 14.36 | Vertical |
| 41.9801 | -64.30 | -25.00 | 39.30 | Horizontal |
| 99.5525 | -75.99 | -25.00 | 50.99 | Horizontal |
| 231.8671 | -68.70 | -25.00 | 43.70 | Horizontal |
| 5154.0718 | -60.95 | -25.00 | 35.95 | Horizontal |
| 7455.6485 | -55.94 | -25.00 | 30.94 | Horizontal |
| 16391.9464 | -43.12 | -25.00 | 18.12 | Horizontal |

Remark:

- According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 all modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.



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Frequency Stability

8.1 Frequency Vs Voltage

| | | | | | Voltage | | | | | |
|--------|---------------|----------------|-------------|-----------------|----------------------|-------------------------|-------------------|--------------------|----------------|---------|
| Band | Bandwid th | Modulatio n | Channe I | RB Configure | Voltag e [Vdc] | Tempe rature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | VL | NT | 11.30 | 0.004509 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | VN | NT | 16.10 | 0.006425 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | VH | NT | 13.00 | 0.005188 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | VL | NT | 15.90 | 0.006132 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | VN | NT | 12.40 | 0.004782 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | VH | NT | 10.50 | 0.004049 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | VL | NT | 11.60 | 0.004328 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | VN | NT | 10.50 | 0.003918 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | VH | NT | 13.30 | 0.004963 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | VL | NT | 10.20 | 0.004070 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | VN | NT | 10.00 | 0.003990 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | VH | NT | 16.80 | 0.006704 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | VL | NT | 7.30 | 0.002815 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | VN | NT | 11.50 | 0.004435 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | VH | NT | 10.70 | 0.004126 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | VL | NT | 8.20 | 0.003060 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | VN | NT | 9.00 | 0.003358 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | VH | NT | 10.30 | 0.003843 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | VL | NT | 15.90 | 0.006345 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | VN | NT | 13.60 | 0.005427 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | VH | NT | 11.00 | 0.004389 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | VL | NT | 13.20 | 0.005091 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | VN | NT | 9.70 | 0.003741 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | VH | NT | 10.00 | 0.003857 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | VL | NT | 9.00 | 0.003358 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | VN | NT | 10.60 | 0.003955 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | VH | NT | 13.20 | 0.004925 | ±2.5 | PASS |

8.2 Frequency Vs Temperature

Temperature



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| Band | Bandwid th | Modulatio n | Channe I | RB Configure | Voltag e [Vdc] | Tempe rature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
|--------|---------------|----------------|-------------|-----------------|----------------------|-------------------------|-------------------|--------------------|----------------|---------|
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | NV | -30 | 10.10 | 0.004030 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | NV | -20 | 12.70 | 0.005068 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | NV | -10 | 10.90 | 0.004350 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | NV | 0 | 14.00 | 0.005587 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | NV | 10 | 10.50 | 0.004190 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | NV | 20 | 14.50 | 0.005786 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | NV | 30 | 13.80 | 0.005507 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | NV | 40 | 12.10 | 0.004828 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | NV | 50 | 15.10 | 0.006026 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | -30 | 11.70 | 0.004512 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | -20 | 10.80 | 0.004165 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | -10 | 7.00 | 0.002700 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | 0 | 11.70 | 0.004512 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | 10 | 12.50 | 0.004821 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | 20 | 7.50 | 0.002892 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | 30 | 14.30 | 0.005515 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | 40 | 12.20 | 0.004705 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | 50 | 11.60 | 0.004474 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | NV | -30 | 6.00 | 0.002239 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | NV | -20 | 8.50 | 0.003172 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | NV | -10 | 6.20 | 0.002313 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | NV | 0 | 6.50 | 0.002425 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | NV | 10 | 11.60 | 0.004328 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | NV | 20 | 11.00 | 0.004104 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | NV | 30 | 10.50 | 0.003918 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | NV | 40 | 10.40 | 0.003881 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | NV | 50 | 12.90 | 0.004813 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | -30 | 13.50 | 0.005387 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | -20 | 13.10 | 0.005227 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | -10 | 13.80 | 0.005507 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 0 | 12.30 | 0.004908 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 10 | 12.10 | 0.004828 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 20 | 16.70 | 0.006664 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 30 | 16.50 | 0.006584 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 40 | 11.30 | 0.004509 | ±2.5 | PASS |



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| | | _ | | | | | | | | |
|--------|-------|-------|-------|---------|----|-----|-------|----------|------|------|
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 50 | 11.60 | 0.004629 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | -30 | 4.90 | 0.001890 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | -20 | 6.20 | 0.002391 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | -10 | 8.90 | 0.003432 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 0 | 12.00 | 0.004628 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 10 | 9.00 | 0.003471 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 20 | 9.50 | 0.003664 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 30 | 10.50 | 0.004049 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 40 | 13.80 | 0.005322 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 50 | 8.70 | 0.003355 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | -30 | 10.50 | 0.003918 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | -20 | 9.30 | 0.003470 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | -10 | 10.40 | 0.003881 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 0 | 10.50 | 0.003918 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 10 | 14.40 | 0.005373 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 20 | 12.80 | 0.004776 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 30 | 9.70 | 0.003619 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 40 | 7.50 | 0.002799 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 50 | 7.70 | 0.002873 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | NV | -30 | 16.40 | 0.006544 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | NV | -20 | 15.90 | 0.006345 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | NV | -10 | 13.40 | 0.005347 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | NV | 0 | 8.80 | 0.003512 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | NV | 10 | 11.50 | 0.004589 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | NV | 20 | 14.30 | 0.005706 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | NV | 30 | 12.00 | 0.004789 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | NV | 40 | 9.60 | 0.003831 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | NV | 50 | 9.20 | 0.003671 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | NV | -30 | 11.20 | 0.004319 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | NV | -20 | 13.30 | 0.005129 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | NV | -10 | 12.70 | 0.004898 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | NV | 0 | 9.50 | 0.003664 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | NV | 10 | 15.70 | 0.006055 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | NV | 20 | 9.00 | 0.003471 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | NV | 30 | 9.20 | 0.003548 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | NV | 40 | 10.60 | 0.004088 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | NV | 50 | 13.70 | 0.005283 | ±2.5 | PASS |
| _ | | | | | | | | | | |



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| Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | NV | -30 | 10.20 | 0.003806 | ±2.5 | PASS |
|--------|-------|-------|-------|---------|----|-----|-------|----------|------|------|
| Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | NV | -20 | 7.70 | 0.002873 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | NV | -10 | 8.30 | 0.003097 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | NV | 0 | 15.60 | 0.005821 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | NV | 10 | 8.60 | 0.003209 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | NV | 20 | 11.90 | 0.004440 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | NV | 30 | 10.10 | 0.003769 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | NV | 40 | 12.60 | 0.004701 | ±2.5 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | NV | 50 | 12.10 | 0.004515 | ±2.5 | PASS |

The End



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