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Appendix B.8

LTE Band 17



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Effective (Isotropic) Radiated Power Output Data

Test ResultAnt7

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | ERP(dBm) | Limit(dBm) | Verdict |
|--------|-----------|------------|---------|---------------------|-------------|----------|------------|---------|
| Band17 | 5MHz | QPSK | 23755 | 1RB#0 | 23.38 | 12.58 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23755 | 1RB#12 | 23.2 | 12.4 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23755 | 1RB#24 | 23.25 | 12.45 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23755 | 25RB#0 | 22.35 | 11.55 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23790 | 1RB#0 | 23.66 | 12.86 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23790 | 1RB#12 | 23.4 | 12.6 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23790 | 1RB#24 | 23.38 | 12.58 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23790 | 25RB#0 | 22.33 | 11.53 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23825 | 1RB#0 | 23.32 | 12.52 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23825 | 1RB#12 | 23.53 | 12.73 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23825 | 1RB#24 | 23.33 | 12.53 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23825 | 25RB#0 | 22.36 | 11.56 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23755 | 1RB#0 | 22.56 | 11.76 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23755 | 1RB#12 | 22.42 | 11.62 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23755 | 1RB#24 | 22.51 | 11.71 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23755 | 25RB#0 | 21.33 | 10.53 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23790 | 1RB#0 | 22.37 | 11.57 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23790 | 1RB#12 | 22.53 | 11.73 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23790 | 1RB#24 | 22.47 | 11.67 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23790 | 25RB#0 | 21.39 | 10.59 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23825 | 1RB#0 | 22.54 | 11.74 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23825 | 1RB#12 | 22.68 | 11.88 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23825 | 1RB#24 | 22.64 | 11.84 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23825 | 25RB#0 | 21.24 | 10.44 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23755 | 1RB#0 | 21.57 | 10.77 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23755 | 1RB#12 | 21.62 | 10.82 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23755 | 1RB#24 | 21.41 | 10.61 | 34.77 | PASS |



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|--------|-------|--------|-------|--------|-------|---------|-------|------|
| Band17 | 5MHz | 64QAM | 23755 | 25RB#0 | 20.41 | 9.61 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23790 | 1RB#0 | 21.53 | 10.73 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23790 | 1RB#12 | 21.57 | 10.77 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23790 | 1RB#24 | 21.44 | 10.64 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23790 | 25RB#0 | 20.32 | 9.52 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23825 | 1RB#0 | 21.54 | 10.74 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23825 | 1RB#12 | 21.53 | 10.73 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23825 | 1RB#24 | 21.56 | 10.76 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23825 | 25RB#0 | 20.38 | 9.58 | 34.77 | PASS |
| Band17 | 5MHz | 256QAM | 23755 | 1RB#0 | 18.52 | 7.72 | 34.77 | PASS |
| Band17 | 5MHz | 256QAM | 23755 | 1RB#12 | 18.56 | 7.76 | 34.77 | PASS |
| Band17 | 5MHz | 256QAM | 23755 | 1RB#24 | 18.4 | 7.6 | 34.77 | PASS |
| Band17 | 5MHz | 256QAM | 23755 | 25RB#0 | 18.36 | 7.56 | 34.77 | PASS |
| Band17 | 5MHz | 256QAM | 23790 | 1RB#0 | 18.67 | 7.87 | 34.77 | PASS |
| Band17 | 5MHz | 256QAM | 23790 | 1RB#12 | 18.48 | 7.68 | 34.77 | PASS |
| Band17 | 5MHz | 256QAM | 23790 | 1RB#24 | 18.67 | 7.87 | 34.77 | PASS |
| Band17 | 5MHz | 256QAM | 23790 | 25RB#0 | 18.28 | 7.48 | 34.77 | PASS |
| Band17 | 5MHz | 256QAM | 23825 | 1RB#0 | 18.43 | 7.63 | 34.77 | PASS |
| Band17 | 5MHz | 256QAM | 23825 | 1RB#12 | 18.44 | 7.64 | 34.77 | PASS |
| Band17 | 5MHz | 256QAM | 23825 | 1RB#24 | 18.51 | 7.71 | 34.77 | PASS |
| Band17 | 5MHz | 256QAM | 23825 | 25RB#0 | 18.49 | 7.69 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23780 | 1RB#0 | 23.32 | 12.52 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23780 | 1RB#24 | 23.36 | 12.56 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23780 | 1RB#49 | 23.4 | 12.6 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23780 | 50RB#0 | 22.32 | 11.52 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 1RB#0 | 23.48 | 12.68 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 1RB#24 | 23.4 | 12.6 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 1RB#49 | 23.44 | 12.64 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | 22.32 | 11.52 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23800 | 1RB#0 | 23.75 | 12.95 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23800 | 1RB#24 | 23.38 | 12.58 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23800 | 1RB#49 | 23.35 | 12.55 | 34.77 | PASS |
| | | | | | | | | |



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|--------|-------|--------|-------|--------|-------|---------|-------|------|
| Band17 | 10MHz | QPSK | 23800 | 50RB#0 | 22.32 | 11.52 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 1RB#0 | 22.51 | 11.71 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 1RB#24 | 22.55 | 11.75 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 1RB#49 | 22.54 | 11.74 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 50RB#0 | 21.39 | 10.59 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 1RB#0 | 22.63 | 11.83 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 1RB#24 | 22.42 | 11.62 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 1RB#49 | 22.53 | 11.73 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 50RB#0 | 21.36 | 10.56 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 1RB#0 | 22.54 | 11.74 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 1RB#24 | 22.6 | 11.8 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 1RB#49 | 22.58 | 11.78 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 50RB#0 | 21.24 | 10.44 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23780 | 1RB#0 | 21.62 | 10.82 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23780 | 1RB#24 | 21.59 | 10.79 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23780 | 1RB#49 | 21.54 | 10.74 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23780 | 50RB#0 | 20.41 | 9.61 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23790 | 1RB#0 | 21.49 | 10.69 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23790 | 1RB#24 | 21.51 | 10.71 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23790 | 1RB#49 | 21.67 | 10.87 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23790 | 50RB#0 | 20.34 | 9.54 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23800 | 1RB#0 | 21.47 | 10.67 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23800 | 1RB#24 | 21.57 | 10.77 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23800 | 1RB#49 | 21.4 | 10.6 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23800 | 50RB#0 | 20.35 | 9.55 | 34.77 | PASS |
| Band17 | 10MHz | 256QAM | 23780 | 1RB#0 | 18.5 | 7.7 | 34.77 | PASS |
| Band17 | 10MHz | 256QAM | 23780 | 1RB#24 | 18.41 | 7.61 | 34.77 | PASS |
| Band17 | 10MHz | 256QAM | 23780 | 1RB#49 | 18.62 | 7.82 | 34.77 | PASS |
| Band17 | 10MHz | 256QAM | 23780 | 50RB#0 | 18.32 | 7.52 | 34.77 | PASS |
| Band17 | 10MHz | 256QAM | 23790 | 1RB#0 | 18.57 | 7.77 | 34.77 | PASS |
| Band17 | 10MHz | 256QAM | 23790 | 1RB#24 | 18.4 | 7.6 | 34.77 | PASS |
| Band17 | 10MHz | 256QAM | 23790 | 1RB#49 | 18.54 | 7.74 | 34.77 | PASS |



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| Band17 | 10MHz | 256QAM | 23790 | 50RB#0 | 18.46 | 7.66 | 34.77 | PASS |
|--------|-------|--------|-------|--------|-------|------|-------|------|
| Band17 | 10MHz | 256QAM | 23800 | 1RB#0 | 18.63 | 7.83 | 34.77 | PASS |
| Band17 | 10MHz | 256QAM | 23800 | 1RB#24 | 18.65 | 7.85 | 34.77 | PASS |
| Band17 | 10MHz | 256QAM | 23800 | 1RB#49 | 18.39 | 7.59 | 34.77 | PASS |
| Band17 | 10MHz | 256QAM | 23800 | 50RB#0 | 18.44 | 7.64 | 34.77 | PASS |



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Peak-to-Average Ratio(CCDF)

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band17 | 10MHz | QPSK | 23780 | 50RB#0 | 5.40 | 13 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | 5.28 | 13 | PASS |
| Band17 | 10MHz | QPSK | 23800 | 50RB#0 | 5.34 | 13 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 50RB#0 | 6.06 | 13 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 50RB#0 | 6.10 | 13 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 50RB#0 | 6.04 | 13 | PASS |
| Band17 | 10MHz | 64QAM | 23780 | 50RB#0 | 6.30 | 13 | PASS |
| Band17 | 10MHz | 64QAM | 23790 | 50RB#0 | 6.30 | 13 | PASS |
| Band17 | 10MHz | 64QAM | 23800 | 50RB#0 | 6.36 | 13 | PASS |
| Band17 | 10MHz | 256QAM | 23780 | 50RB#0 | 6.28 | 13 | PASS |
| Band17 | 10MHz | 256QAM | 23790 | 50RB#0 | 6.32 | 13 | PASS |
| Band17 | 10MHz | 256QAM | 23800 | 50RB#0 | 6.28 | 13 | PASS |



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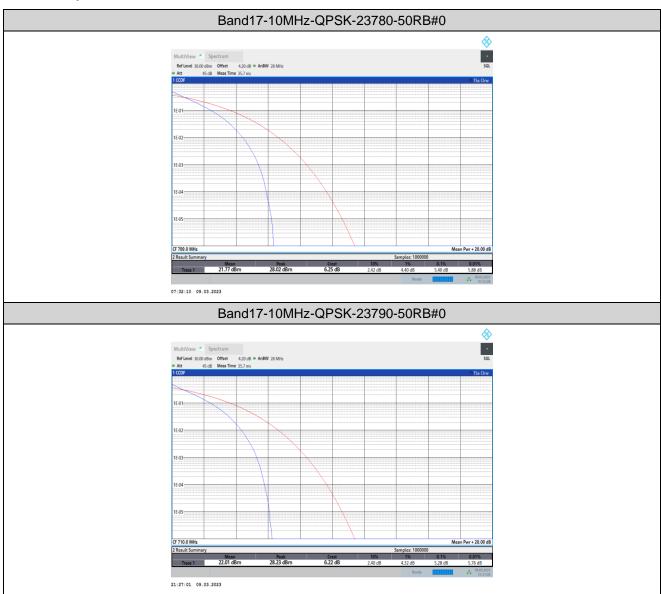


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Test Graphs





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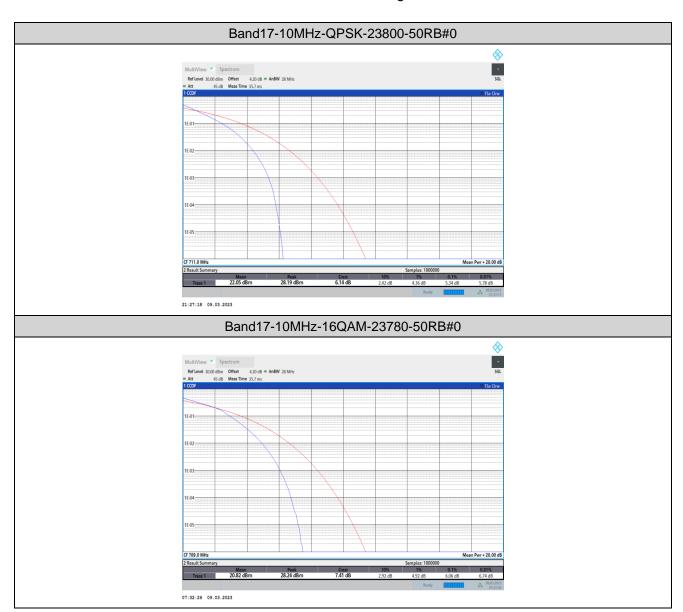
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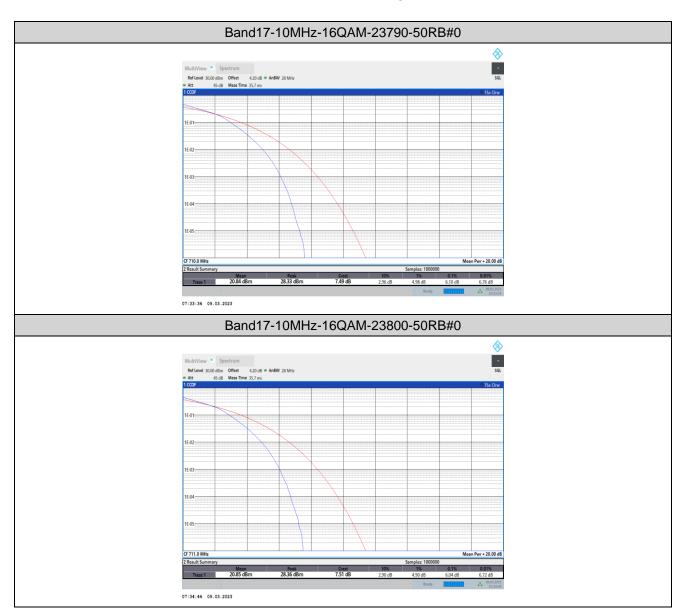
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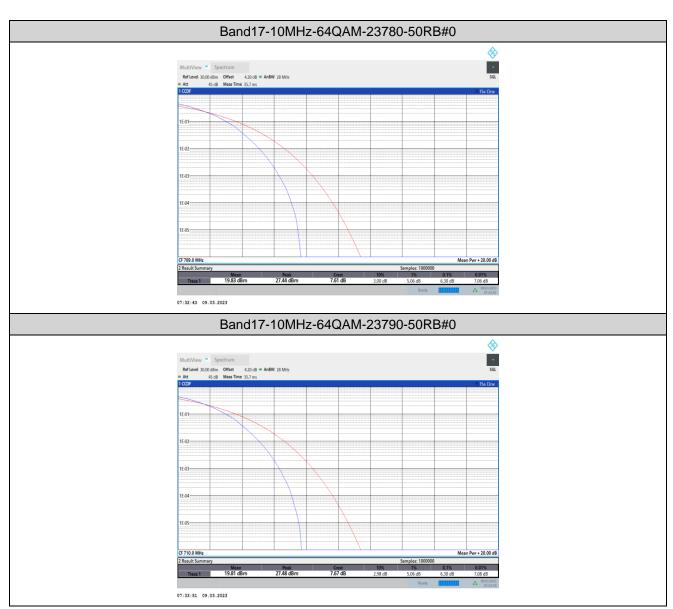
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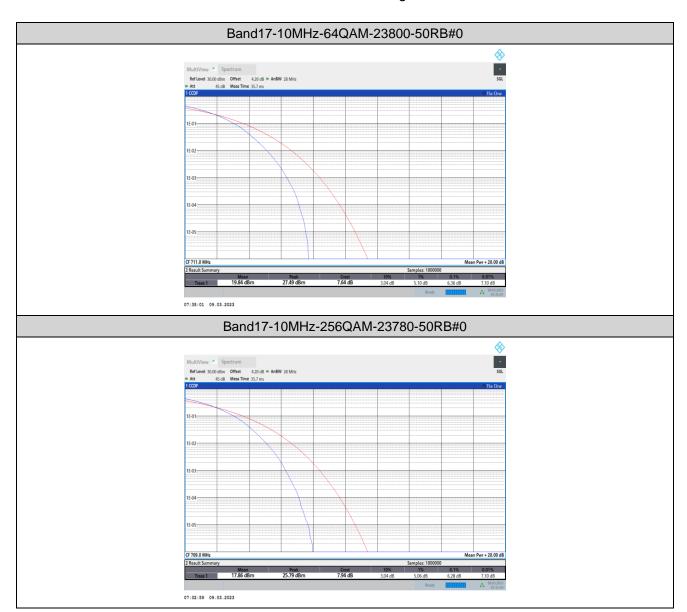
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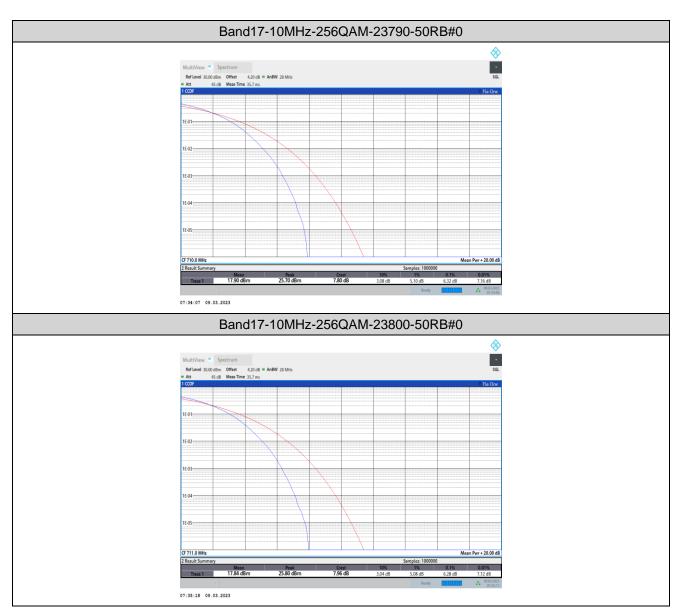
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26dB Bandwidth and Occupied Bandwidth

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------------|-------------------------|---------|
| Band17 | 5MHz | QPSK | 23755 | 25RB#0 | 4.464 | 5.02 | PASS |
| Band17 | 5MHz | QPSK | 23790 | 25RB#0 | 4.465 | 4.87 | PASS |
| Band17 | 5MHz | QPSK | 23825 | 25RB#0 | 4.46 | 4.85 | PASS |
| Band17 | 5MHz | 16QAM | 23755 | 25RB#0 | 4.462 | 4.84 | PASS |
| Band17 | 5MHz | 16QAM | 23790 | 25RB#0 | 4.461 | 4.83 | PASS |
| Band17 | 5MHz | 16QAM | 23825 | 25RB#0 | 4.464 | 4.84 | PASS |
| Band17 | 5MHz | 64QAM | 23755 | 25RB#0 | 4.471 | 4.86 | PASS |
| Band17 | 5MHz | 64QAM | 23790 | 25RB#0 | 4.468 | 4.85 | PASS |
| Band17 | 5MHz | 64QAM | 23825 | 25RB#0 | 4.467 | 4.84 | PASS |
| Band17 | 5MHz | 256QAM | 23755 | 25RB#0 | 4.469 | 4.82 | PASS |
| Band17 | 5MHz | 256QAM | 23790 | 25RB#0 | 4.467 | 4.84 | PASS |
| Band17 | 5MHz | 256QAM | 23825 | 25RB#0 | 4.462 | 4.84 | PASS |
| Band17 | 10MHz | QPSK | 23780 | 50RB#0 | 8.917 | 9.60 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | 8.926 | 9.60 | PASS |
| Band17 | 10MHz | QPSK | 23800 | 50RB#0 | 8.928 | 9.67 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 50RB#0 | 8.924 | 9.67 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 50RB#0 | 8.913 | 9.70 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 50RB#0 | 8.921 | 9.67 | PASS |
| Band17 | 10MHz | 64QAM | 23780 | 50RB#0 | 8.929 | 9.67 | PASS |
| Band17 | 10MHz | 64QAM | 23790 | 50RB#0 | 8.932 | 9.60 | PASS |
| Band17 | 10MHz | 64QAM | 23800 | 50RB#0 | 8.926 | 9.60 | PASS |
| Band17 | 10MHz | 256QAM | 23780 | 50RB#0 | 8.923 | 9.60 | PASS |
| Band17 | 10MHz | 256QAM | 23790 | 50RB#0 | 8.922 | 9.63 | PASS |
| Band17 | 10MHz | 256QAM | 23800 | 50RB#0 | 8.94 | 9.60 | PASS |



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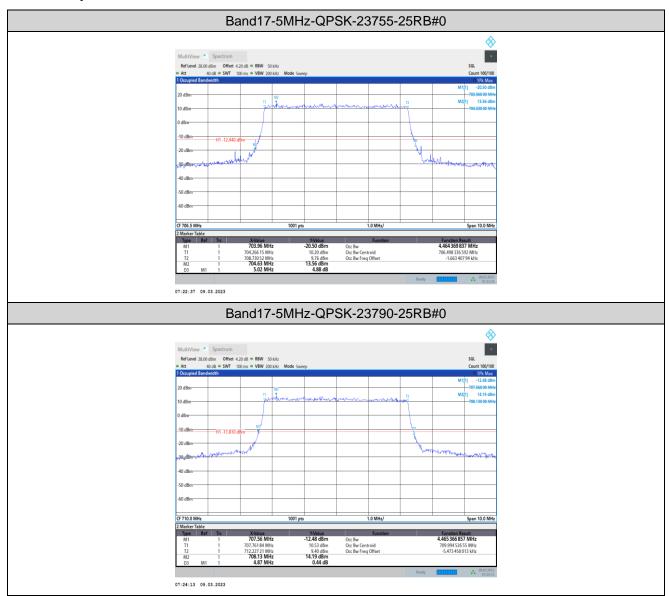


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Test Graphs





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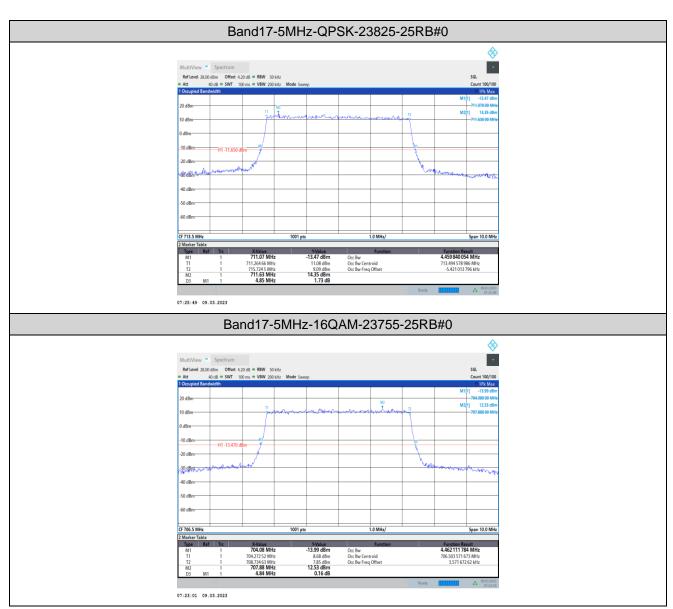
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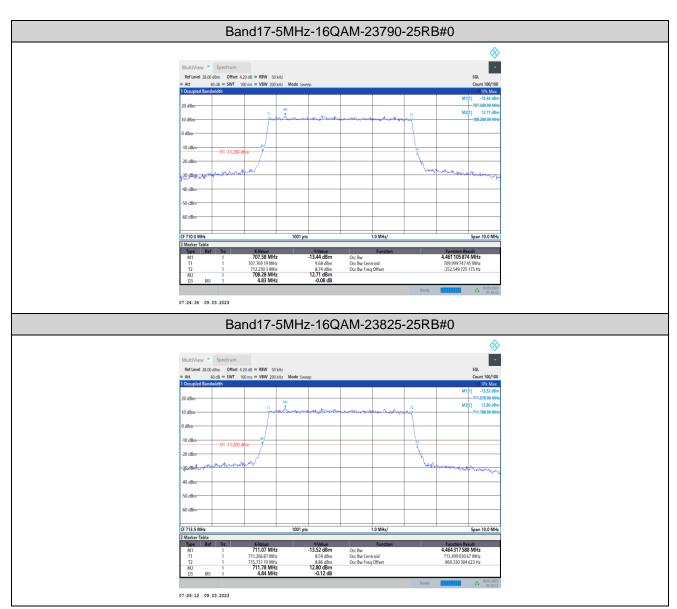
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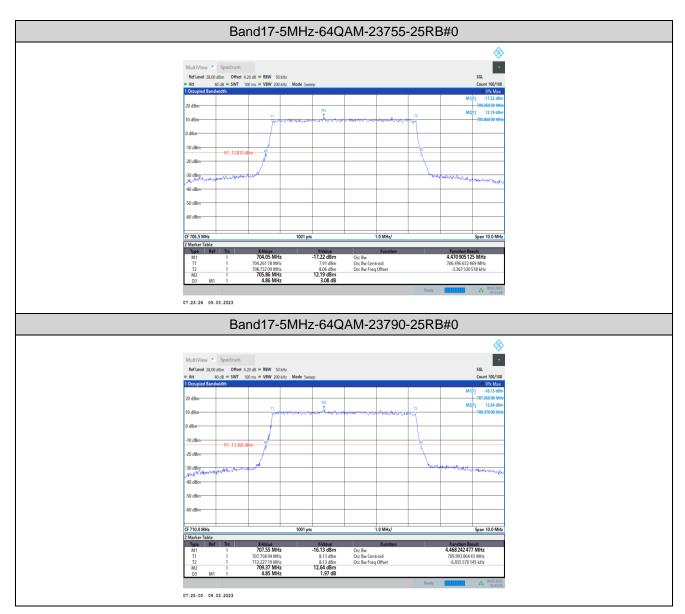
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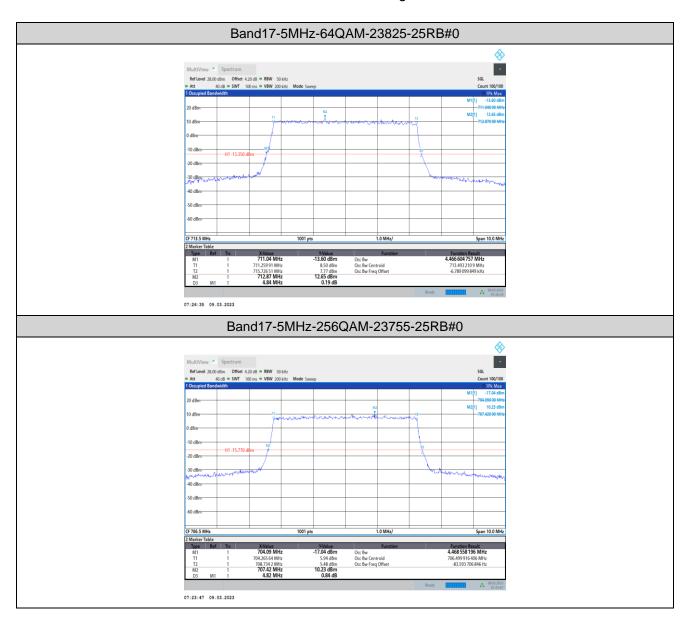
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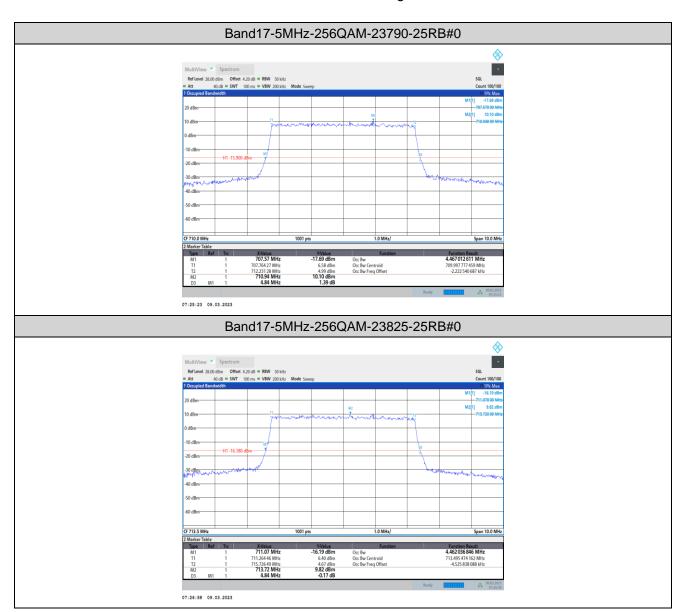
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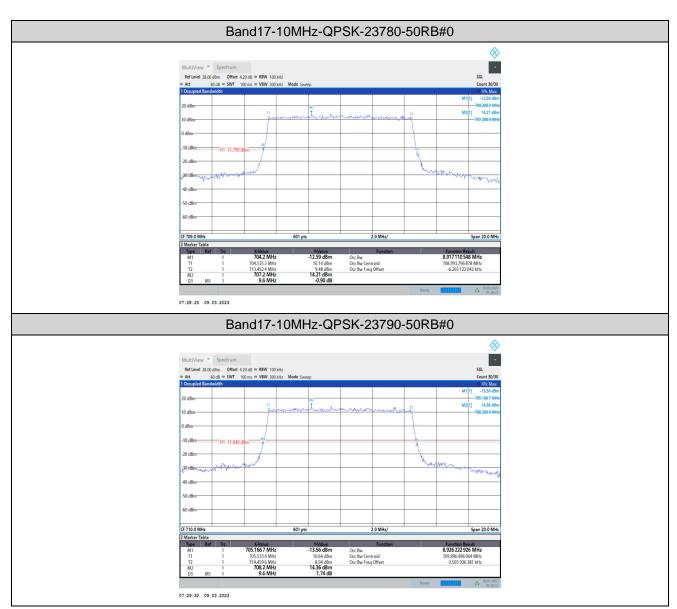
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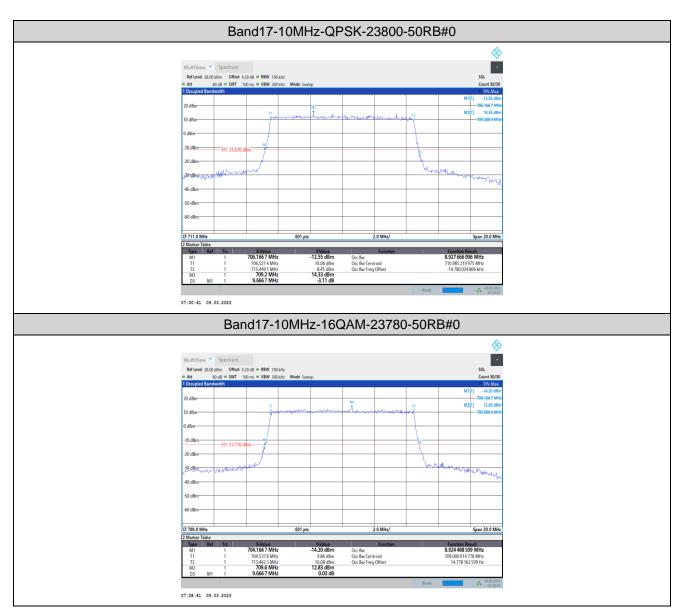
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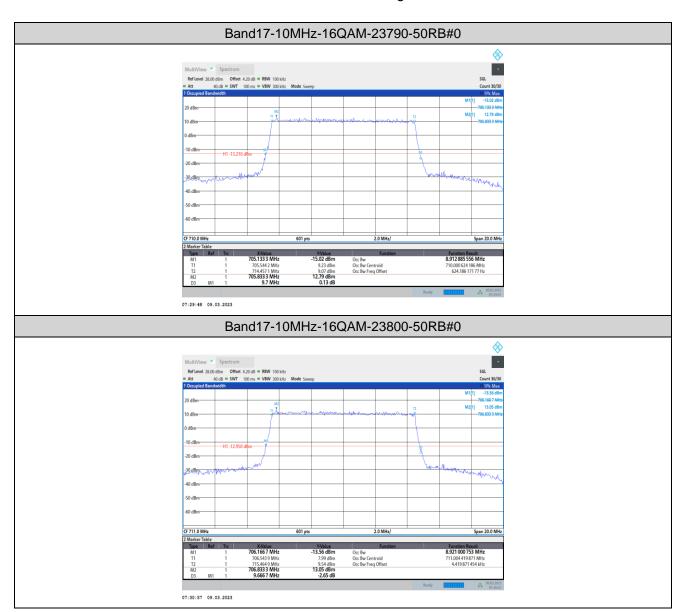
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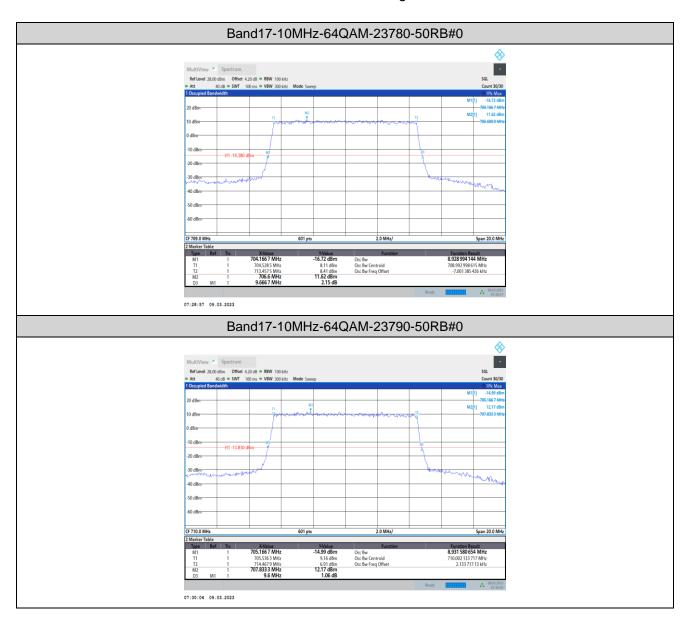
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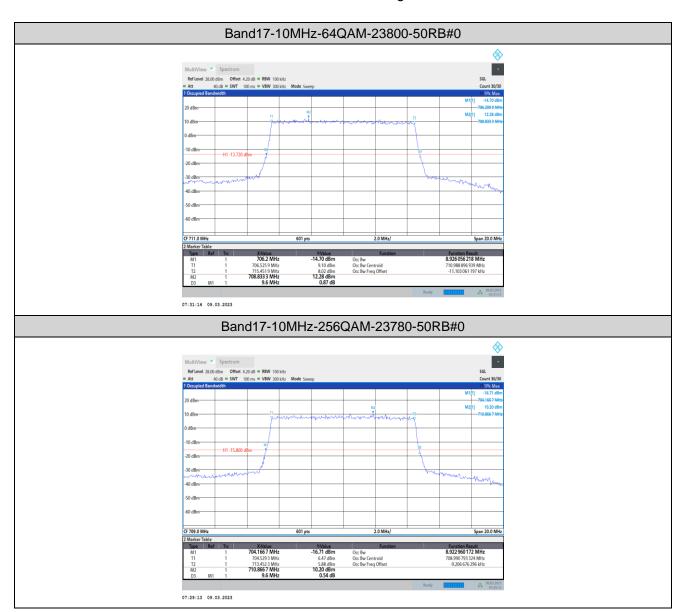
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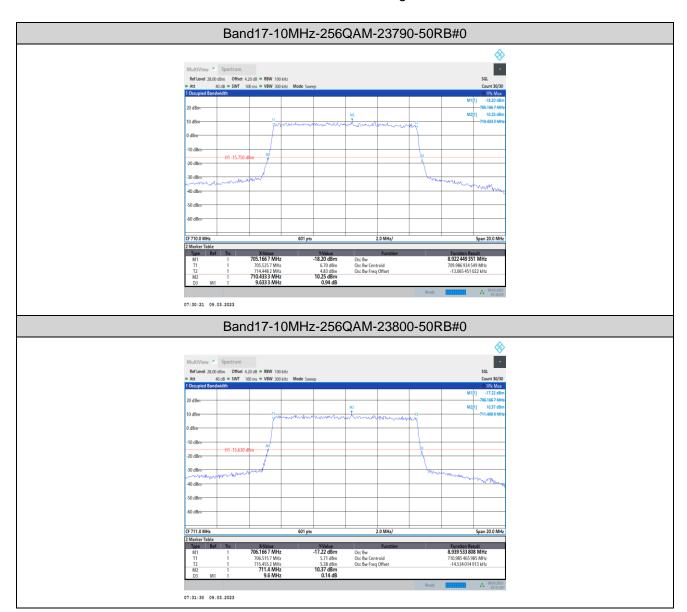
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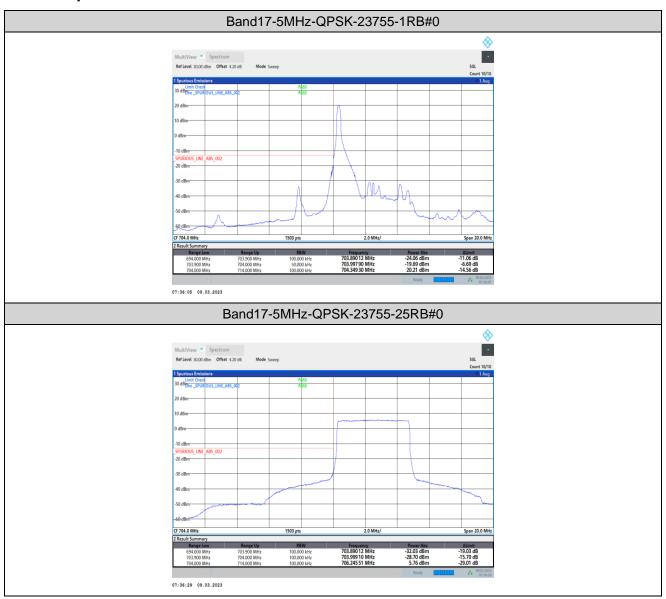
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Band Edge

Test Graphs





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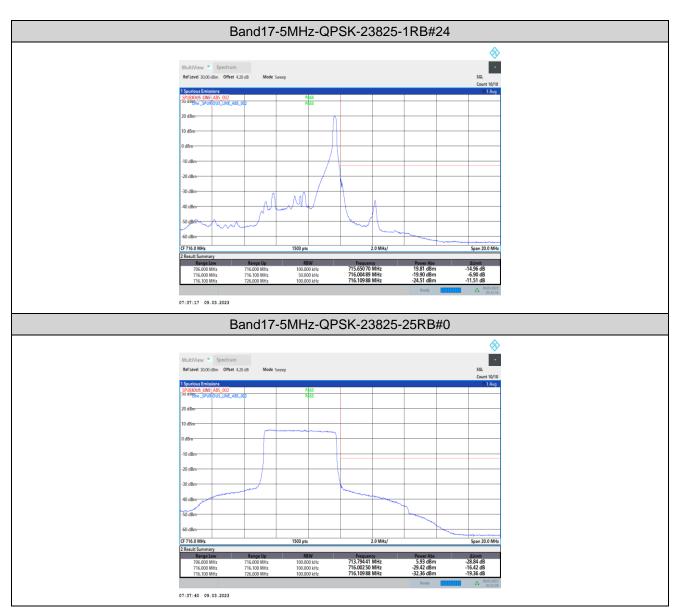
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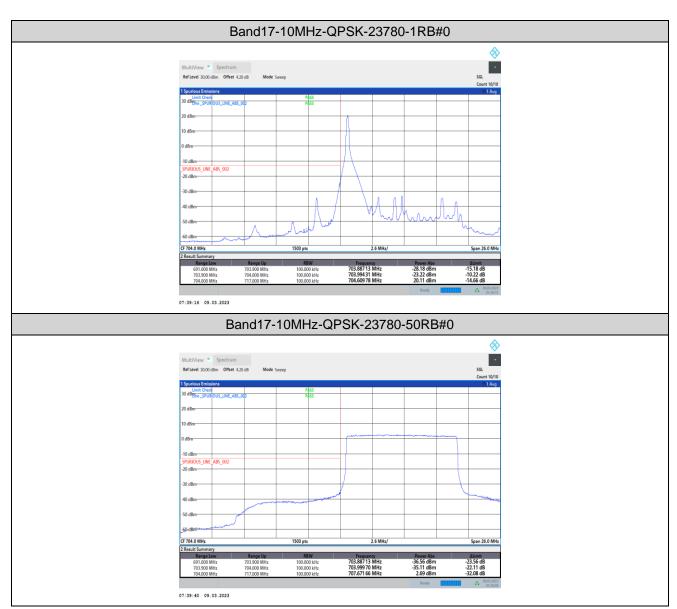
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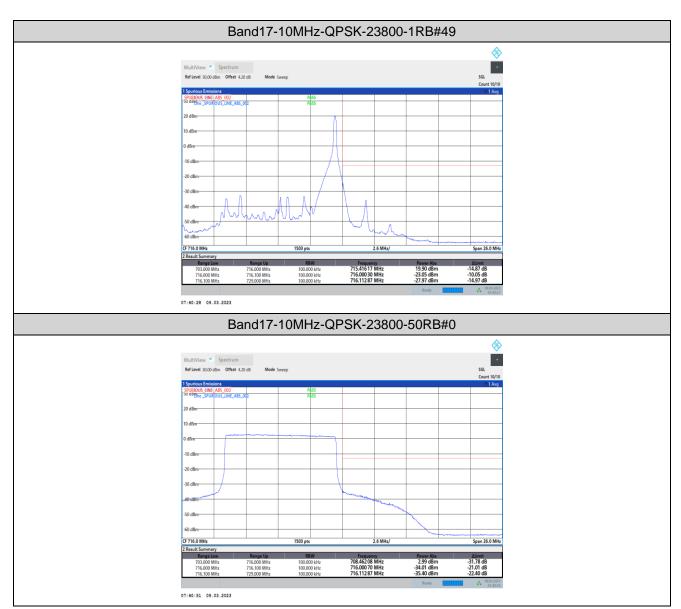
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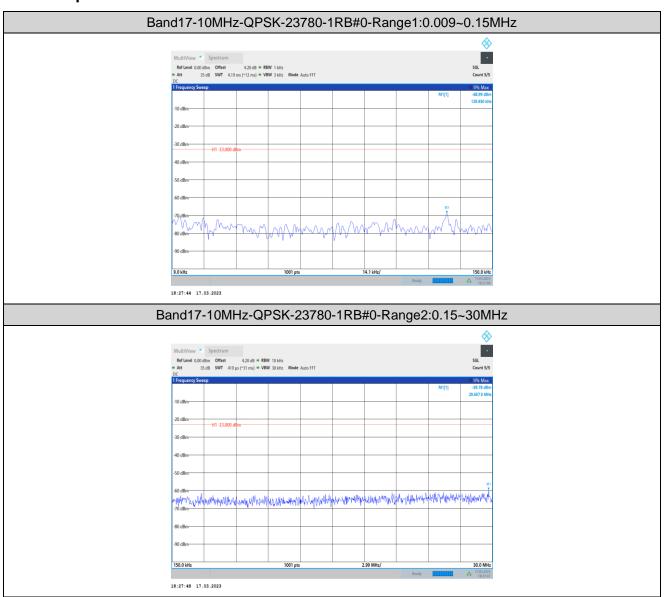
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Conducted Spurious Emission

Test Graphs





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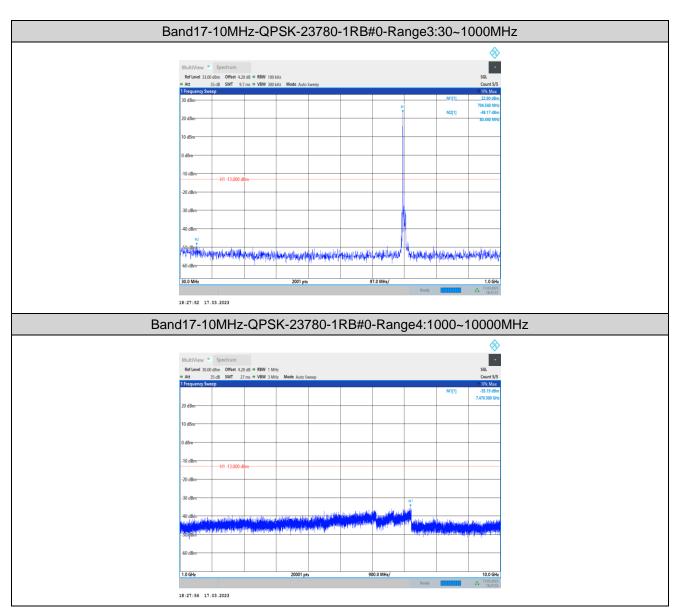
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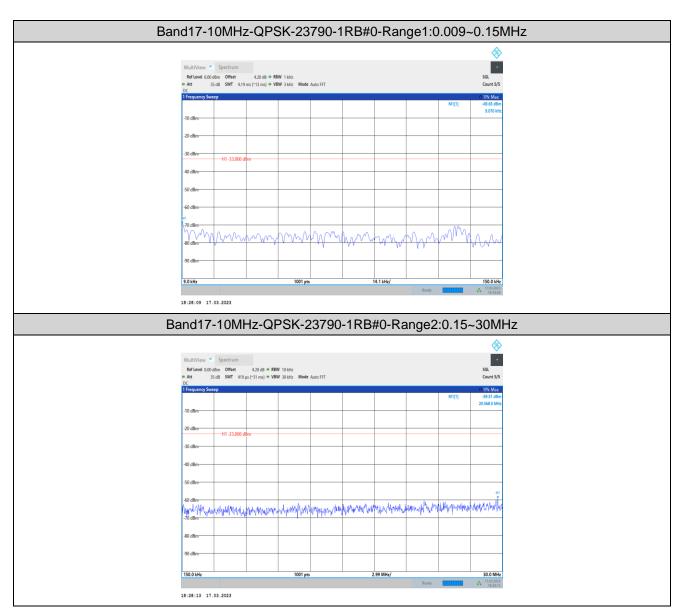
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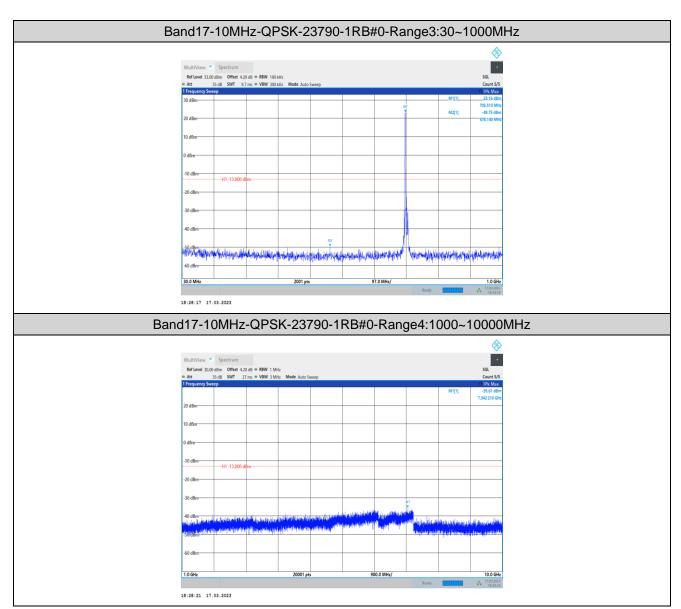
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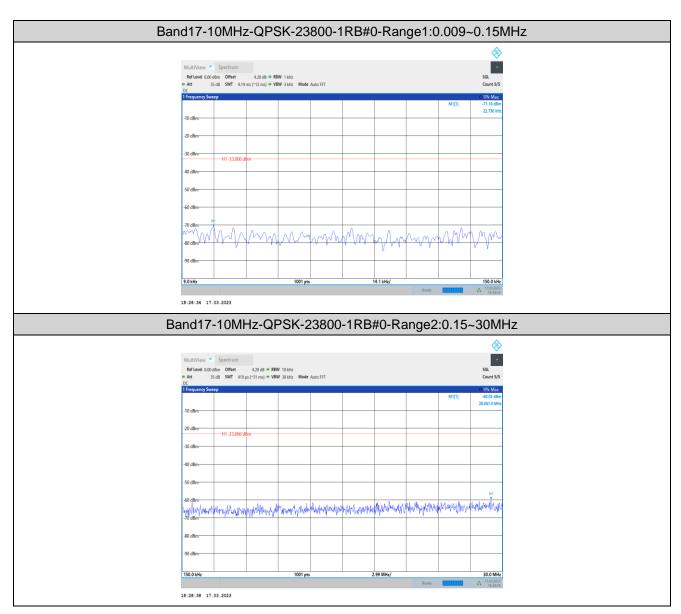
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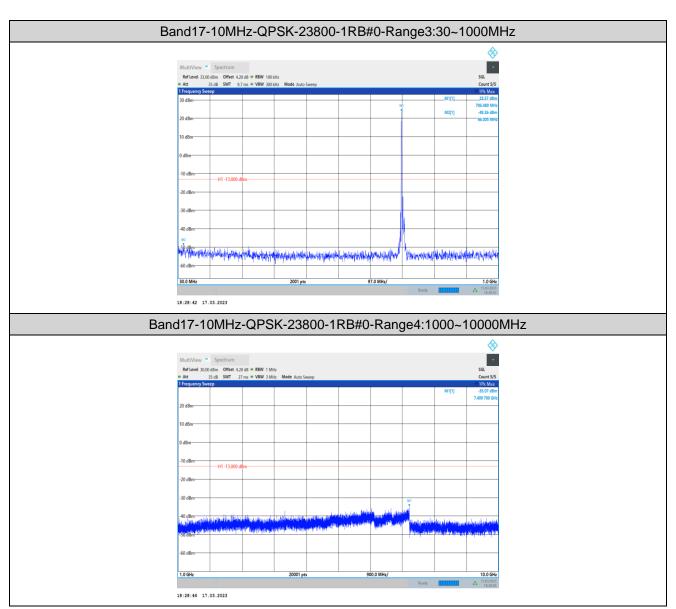
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Field Strength of Spurious Radiation

Test Band = LTE Band 17_10MHz _ TM1
Test Channel = Low

| Final | Final Data List | | | | | | | | | | | | | |
|-------|-----------------|---------|--------|-----------|--------|--------|--------|--------|-------|------------|--|--|--|--|
| NO | Frequency | Reading | Factor | Λ Γ[-ID/] | Level | Limit | Margin | Height | Angle | Dolovity | | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polarity | | | | |
| 1 | 1409.1429 | 47.70 | -48.03 | 25.61 | -69.98 | -13.00 | 56.98 | 217 | 250 | Horizontal | | | | |
| 2 | 2113.7700 | 42.32 | -47.71 | 27.04 | -73.61 | -13.00 | 60.61 | 263 | 4 | Horizontal | | | | |
| 3 | 2818.3600 | 43.27 | -46.85 | 28.56 | -70.28 | -13.00 | 57.28 | 185 | 350 | Horizontal | | | | |
| 4 | 3522.9500 | 42.08 | -46.49 | 29.54 | -70.13 | -13.00 | 57.13 | 247 | 302 | Horizontal | | | | |
| 5 | 4227.5400 | 40.62 | -45.91 | 31.16 | -69.39 | -13.00 | 56.39 | 199 | 144 | Horizontal | | | | |
| 6 | 4932.1300 | 42.19 | -45.65 | 32.69 | -66.03 | -13.00 | 53.03 | 216 | 360 | Horizontal | | | | |

| Fina | Final Data List | | | | | | | | | | | | | |
|------|-----------------|---------|--------|-----------|--------|--------|--------|--------|-------|----------|--|--|--|--|
| NO | Frequency | Reading | Factor | Λ Γ[-ID/] | Level | Limit | Margin | Height | Angle | Dalasitu | | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polarity | | | | |
| 1 | 1409.1429 | 50.27 | -48.03 | 25.61 | -67.41 | -13.00 | 54.41 | 174 | 356 | Vertical | | | | |
| 2 | 2113.7700 | 43.07 | -47.71 | 27.04 | -72.86 | -13.00 | 59.86 | 186 | 176 | Vertical | | | | |
| 3 | 2818.2857 | 49.23 | -46.86 | 28.56 | -64.33 | -13.00 | 51.33 | 219 | 190 | Vertical | | | | |
| 4 | 3522.9500 | 42.19 | -46.49 | 29.54 | -70.02 | -13.00 | 57.02 | 203 | 202 | Vertical | | | | |
| 5 | 4218.8571 | 45.57 | -45.93 | 31.14 | -64.48 | -13.00 | 51.48 | 266 | 2 | Vertical | | | | |
| 6 | 5156 | 50.67 | -45.16 | 32.97 | -56.79 | -13.00 | 43.79 | 142 | 243 | Vertical | | | | |



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Test Band = LTE Band 17_10MHz _ TM1 Test Channel = Mid

| Final | Final Data List | | | | | | | | | | | | | |
|-------|-----------------|---------|--------|-----------|--------|--------|--------|--------|-------|------------|--|--|--|--|
| NO | Frequency | Reading | Factor | Λ Γ[-ID/] | Level | Limit | Margin | Height | Angle | Dalawitu | | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polarity | | | | |
| 1 | 1411.1800 | 47.35 | -48.04 | 25.60 | -70.34 | -13.00 | 57.34 | 175 | 250 | Horizontal | | | | |
| 2 | 2116.7700 | 43.08 | -47.70 | 27.05 | -72.83 | -13.00 | 59.83 | 251 | 349 | Horizontal | | | | |
| 3 | 2822.3600 | 42.86 | -46.84 | 28.58 | -70.66 | -13.00 | 57.66 | 179 | 263 | Horizontal | | | | |
| 4 | 3527.9500 | 42.32 | -46.48 | 29.55 | -69.88 | -13.00 | 56.88 | 236 | 3 | Horizontal | | | | |
| 5 | 4233.5400 | 41.50 | -45.90 | 31.17 | -68.49 | -13.00 | 55.49 | 229 | 289 | Horizontal | | | | |
| 6 | 4939.1300 | 41.57 | -45.67 | 32.71 | -66.65 | -13.00 | 53.65 | 168 | 170 | Horizontal | | | | |

| Final | Final Data List | | | | | | | | | | | | | |
|-------|-----------------|---------|--------|-----------|--------|--------|--------|--------|-------|----------|--|--|--|--|
| NO. | Frequency | Reading | Factor | Λ Γ[dD/m] | Level | Limit | Margin | Height | Angle | Dolority | | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polarity | | | | |
| 1 | 1411.1800 | 49.12 | -48.04 | 25.60 | -68.57 | -13.00 | 55.57 | 185 | 2 | Vertical | | | | |
| 2 | 2116.7700 | 43.21 | -47.70 | 27.05 | -72.70 | -13.00 | 59.70 | 229 | 18 | Vertical | | | | |
| 3 | 2822.3600 | 45.77 | -46.84 | 28.58 | -67.75 | -13.00 | 54.75 | 296 | 202 | Vertical | | | | |
| 4 | 3527.9500 | 42.49 | -46.48 | 29.55 | -69.71 | -13.00 | 56.71 | 271 | 11 | Vertical | | | | |
| 5 | 4233.5400 | 41.21 | -45.90 | 31.17 | -68.78 | -13.00 | 55.78 | 156 | 1 | Vertical | | | | |
| 6 | 4939.1300 | 41.78 | -45.67 | 32.71 | -66.44 | -13.00 | 53.44 | 132 | 31 | Vertical | | | | |



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Test Band = LTE Band 17_10MHz _ TM1 Test Channel = High

| Final | Final Data List | | | | | | | | | | | | | |
|-------|-----------------|---------|--------|-----------|--------|--------|--------|--------|-------|------------|--|--|--|--|
| NO | Frequency | Reading | Factor | Λ Γ[dD/m] | Level | Limit | Margin | Height | Angle | Dolority | | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polarity | | | | |
| 1 | 1413.1800 | 44.48 | -48.04 | 25.60 | -73.22 | -13.00 | 60.22 | 148 | 248 | Horizontal | | | | |
| 2 | 2119.7700 | 42.60 | -47.70 | 27.06 | -73.30 | -13.00 | 60.30 | 256 | 360 | Horizontal | | | | |
| 3 | 2826.3600 | 43.09 | -46.83 | 28.60 | -70.40 | -13.00 | 57.40 | 229 | 38 | Horizontal | | | | |
| 4 | 3532.9500 | 42.30 | -46.47 | 29.55 | -69.88 | -13.00 | 56.88 | 135 | 91 | Horizontal | | | | |
| 5 | 4239.5400 | 41.50 | -45.89 | 31.18 | -68.47 | -13.00 | 55.47 | 287 | 104 | Horizontal | | | | |
| 6 | 4946.1300 | 41.50 | -45.69 | 32.73 | -66.72 | -13.00 | 53.72 | 213 | 25 | Horizontal | | | | |

| Final | Final Data List | | | | | | | | | | | | | |
|-------|-----------------|---------|--------|-----------|--------|--------|--------|--------|-------|----------|--|--|--|--|
| NO. | Frequency | Reading | Factor | Λ [[dD/m] | Level | Limit | Margin | Height | Angle | Dolority | | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polarity | | | | |
| 1 | 1413.1800 | 46.75 | -48.04 | 25.60 | -70.95 | -13.00 | 57.95 | 158 | 4 | Vertical | | | | |
| 2 | 2119.7700 | 43.76 | -47.70 | 27.06 | -72.14 | -13.00 | 59.14 | 331 | 254 | Vertical | | | | |
| 3 | 2826.3600 | 45.07 | -46.83 | 28.60 | -68.42 | -13.00 | 55.42 | 256 | 175 | Vertical | | | | |
| 4 | 3532.9500 | 42.46 | -46.47 | 29.55 | -69.72 | -13.00 | 56.72 | 247 | 267 | Vertical | | | | |
| 5 | 4239.5400 | 41.71 | -45.89 | 31.18 | -68.26 | -13.00 | 55.26 | 189 | 2 | Vertical | | | | |
| 6 | 4946.1300 | 41.71 | -45.69 | 32.73 | -66.51 | -13.00 | 53.51 | 171 | 346 | Vertical | | | | |

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit - Level



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Frequency Stability

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|--------|-----------|------------|---------|-----------------|------------------|------------------|-------------------|-----------------|---------|
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | VL | NT | -3.50 | -0.004930 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | VN | NT | -0.80 | -0.001127 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | VH | NT | -2.70 | -0.003803 | PASS |

| Band | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|--------|-----------|------------|---------|-----------------|------------------|------------------|-------------------|-----------------|---------|
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | -30 | -1.50 | -0.002113 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | -20 | -0.50 | -0.000704 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | -10 | -3.30 | -0.004648 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | 0 | -4.20 | -0.005915 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | 10 | -3.90 | -0.005493 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | 20 | -3.60 | -0.005070 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | 30 | -4.30 | -0.006056 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | 40 | -5.20 | -0.007324 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | 50 | -3.20 | -0.004507 | PASS |

---End of Attachment---



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