SGS-CSTC Standards Technical Services Co., Ltd.



Shenzhen Branch

| LTE TDD Band 48 Intra-band Continuous CA, Nominal Bandwidth: 5M+20M | | | | | | | | | |
|---|---------|-------------------------|--------|-------------|-------|---------|--|--|--|
| Modulation | Channel | RB Configuration | | Test result | Limit | Verdict | | | |
| | | Size | Offset | (dB) | (dB) | verdict | | | |
| QPSK | LCH | Full | 0 | 9.52 | 13 | Pass | | | |
| | MCH | Full | 0 | 9.37 | 13 | Pass | | | |
| | HCH | Full | 0 | 9.37 | 13 | Pass | | | |

Appendix B-Peak-Average Ratio Data

Note:

1) Test results of QPSK/16QAM/64QAM/256QAM have been evaluated, and only the worst results are recorded.

| LTE TDD Band 48 Intra-band Continuous CA, Nominal Bandwidth: 20M+5M | | | | | | | | | |
|---|---------|------------------|--------|-------------|-------|---------|--|--|--|
| Modulation | Channel | RB Configuration | | Test result | Limit | Verdict | | | |
| | | Size | Offset | (dB) | (dB) | Verdict | | | |
| QPSK | LCH | Full | 0 | 9.91 | 13 | Pass | | | |
| | MCH | Full | 0 | 9.88 | 13 | Pass | | | |
| | HCH | Full | 0 | 9.79 | 13 | Pass | | | |

Note:

1) Test results of QPSK/16QAM/64QAM/256QAM have been evaluated, and only the worst results are recorded.

| LTE TDD Band 48 Intra-band Continuous CA, Nominal Bandwidth: 10M+20M | | | | | | | | | |
|--|---------|-------------------------|--------|-------------|-------|---------|--|--|--|
| Modulation | Channel | RB Configuration | | Test result | Limit | Verdict | | | |
| | | Size | Offset | (dB) | (dB) | Verdict | | | |
| QPSK | LCH | Full | 0 | 9.42 | 13 | Pass | | | |
| | MCH | Full | 0 | 9.35 | 13 | Pass | | | |
| | HCH | Full | 0 | 9.18 | 13 | Pass | | | |

Note:

1) Test results of QPSK/16QAM/64QAM/256QAM have been evaluated, and only the worst results are recorded.

| LTE TDD Band 48 Intra-band Continuous CA, Nominal Bandwidth: 20M+10M | | | | | | | | |
|--|---------|---------|-----------|-------------|-------|---------|--|--|
| Modulation | Channel | RB Conf | iguration | Test result | Limit | Verdict | | |
| | | Size | Offset | (dB) | (dB) | verdict | | |
| QPSK | LCH | Full | 0 | 9.94 | 13 | Pass | | |
| | MCH | Full | 0 | 9.85 | 13 | Pass | | |
| | HCH | Full | 0 | 9.70 | 13 | Pass | | |
| Notes | • | • | • | | | • | | |

Note:

1) Test results of QPSK/16QAM/64QAM/256QAM have been evaluated, and only the worst results are recorded.



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| LTE TDD Band 48 Intra-band Continuous CA, Nominal Bandwidth: 15M+20M | | | | | | | | | |
|--|---------|---------|-----------|-------------|-------|---------|--|--|--|
| Modulation | Channel | RB Conf | iguration | Test result | Limit | Verdict | | | |
| | | Size | Offset | (dB) | (dB) | verdict | | | |
| QPSK | LCH | Full | 0 | 9.27 | 13 | Pass | | | |
| | MCH | Full | 0 | 9.23 | 13 | Pass | | | |
| | HCH | Full | 0 | 9.02 | 13 | Pass | | | |

Note:

1) Test results of QPSK/16QAM/64QAM/256QAM have been evaluated, and only the worst results are recorded.

| LTE TDD Band 48 Intra-band Continuous CA, Nominal Bandwidth: 20M+15M | | | | | | | | | |
|--|---------|-------------------------|--------|-------------|-------|---------|--|--|--|
| Modulation | Channel | RB Configuration | | Test result | Limit | Vordict | | | |
| | | Size | Offset | (dB) | (dB) | Verdict | | | |
| QPSK | LCH | Full | 0 | 9.98 | 13 | Pass | | | |
| | MCH | Full | 0 | 9.80 | 13 | Pass | | | |
| | HCH | Full | 0 | 9.76 | 13 | Pass | | | |

Note:

1) Test results of QPSK/16QAM/64QAM/256QAM have been evaluated, and only the worst results are recorded.

| LTE TDD Band 48 Intra-band Continuous CA, Nominal Bandwidth: 20M+20M | | | | | | | | | |
|--|---------|-------------------------|--------|-------------|-------|---------|--|--|--|
| Modulation | Channel | RB Configuration | | Test result | Limit | Vardiat | | | |
| | | Size | Offset | (dB) | (dB) | Verdict | | | |
| QPSK | LCH | Full | 0 | 9.62 | 13 | Pass | | | |
| | MCH | Full | 0 | 9.55 | 13 | Pass | | | |
| | HCH | Full | 0 | 9.44 | 13 | Pass | | | |

Note:

1) Test results of QPSK/16QAM/64QAM/256QAM have been evaluated, and only the worst results are recorded.

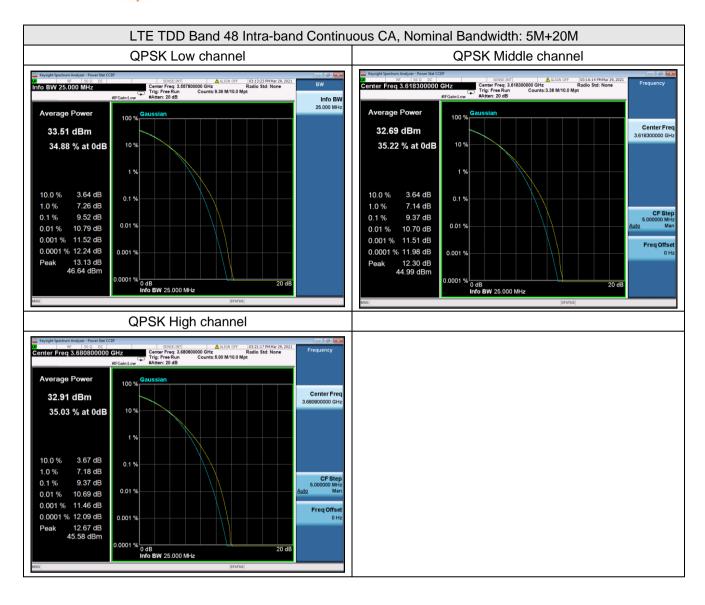


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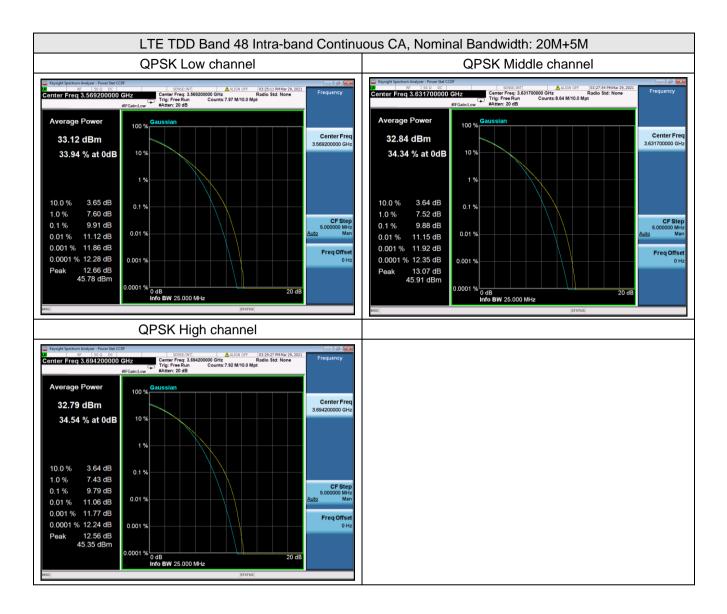


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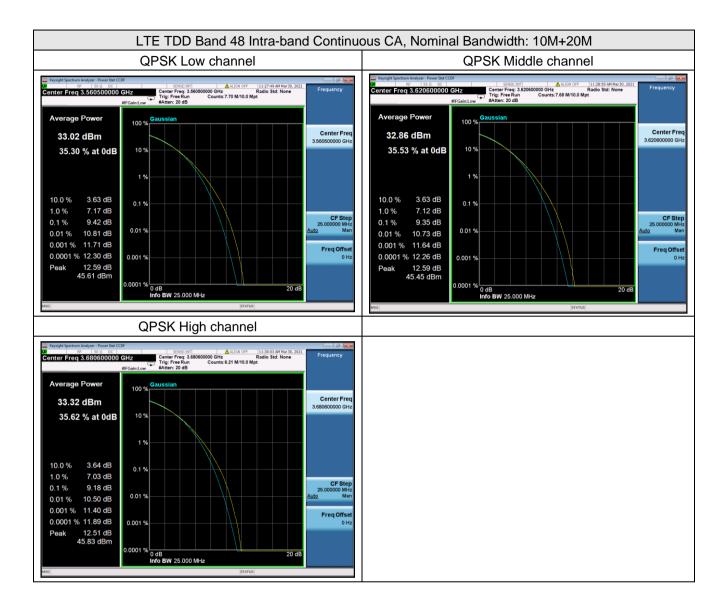
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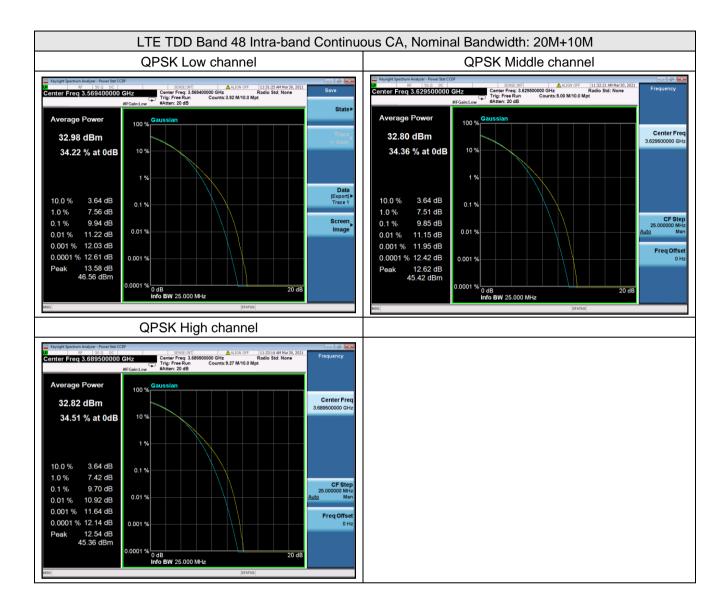
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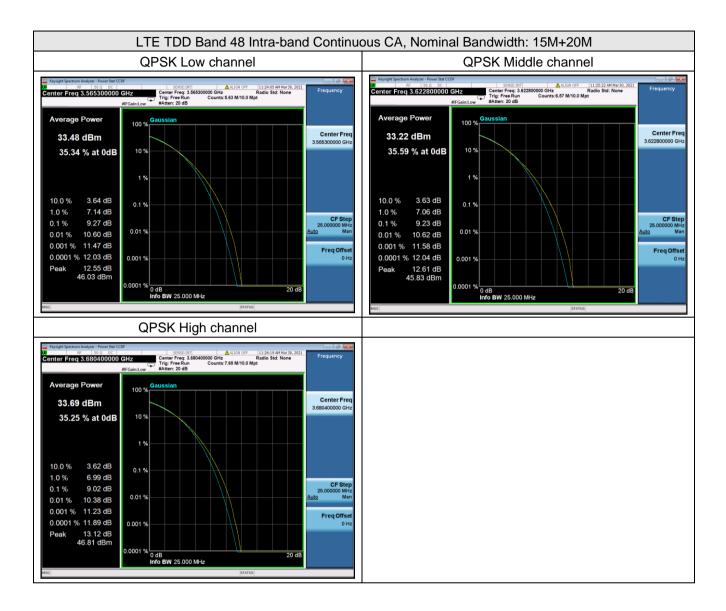






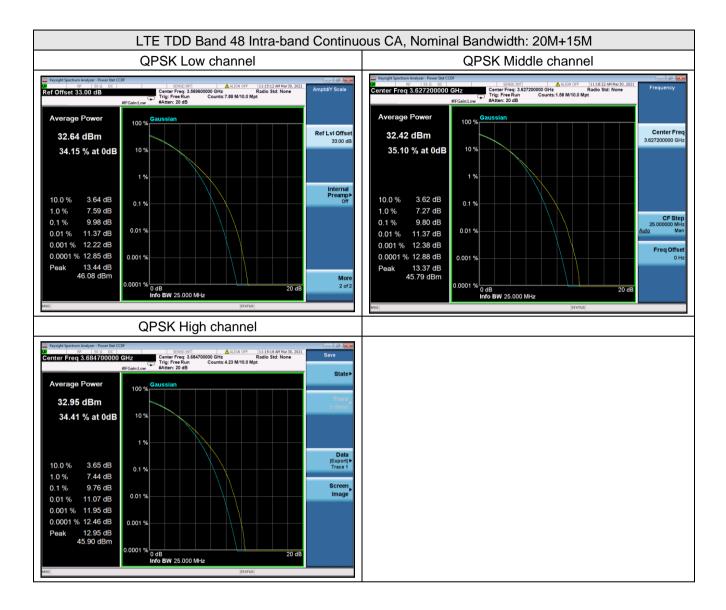








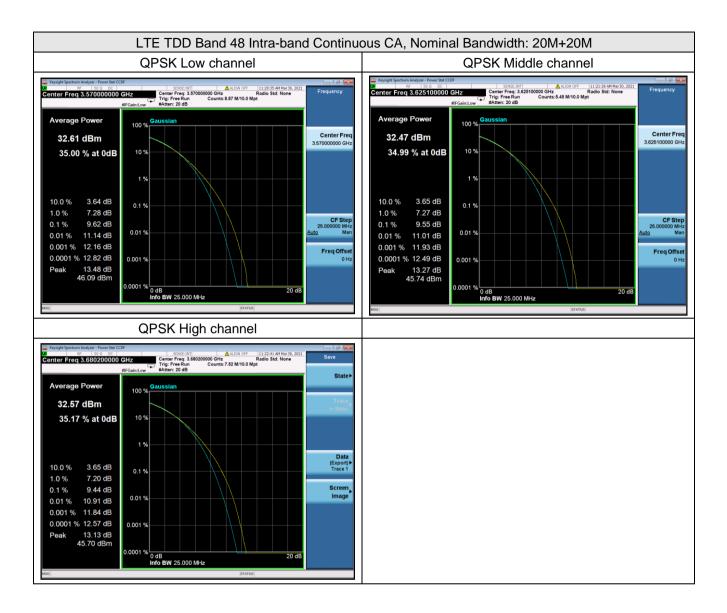








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