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Appendix B.7

LTE Band 71



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中国•苏州•中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000

t (86–512) 62992980 t (86–512) 62992980



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Effective (Isotropic) Radiated Power Output Data

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | ERP(dBm) | Limit(dBm) | Verdict |
|--------|-----------|------------|---------|---------------------|-------------|----------|------------|---------|
| Band71 | 5MHz | QPSK | 133147 | 1RB#0 | 24.09 | 23.33 | 34.77 | PASS |
| Band71 | 5MHz | QPSK | 133147 | 1RB#12 | 24.05 | 23.29 | 34.77 | PASS |
| Band71 | 5MHz | QPSK | 133147 | 1RB#24 | 24.01 | 23.25 | 34.77 | PASS |
| Band71 | 5MHz | QPSK | 133147 | 25RB#0 | 23.12 | 22.36 | 34.77 | PASS |
| Band71 | 5MHz | QPSK | 133297 | 1RB#0 | 24.04 | 23.28 | 34.77 | PASS |
| Band71 | 5MHz | QPSK | 133297 | 1RB#12 | 24.09 | 23.33 | 34.77 | PASS |
| Band71 | 5MHz | QPSK | 133297 | 1RB#24 | 24.02 | 23.26 | 34.77 | PASS |
| Band71 | 5MHz | QPSK | 133297 | 25RB#0 | 23.03 | 22.27 | 34.77 | PASS |
| Band71 | 5MHz | QPSK | 133447 | 1RB#0 | 24.1 | 23.34 | 34.77 | PASS |
| Band71 | 5MHz | QPSK | 133447 | 1RB#12 | 24.14 | 23.38 | 34.77 | PASS |
| Band71 | 5MHz | QPSK | 133447 | 1RB#24 | 24.12 | 23.36 | 34.77 | PASS |
| Band71 | 5MHz | QPSK | 133447 | 25RB#0 | 23.12 | 22.36 | 34.77 | PASS |
| Band71 | 5MHz | 16QAM | 133147 | 1RB#0 | 23.13 | 22.37 | 34.77 | PASS |
| Band71 | 5MHz | 16QAM | 133147 | 1RB#12 | 23.12 | 22.36 | 34.77 | PASS |
| Band71 | 5MHz | 16QAM | 133147 | 1RB#24 | 23.11 | 22.35 | 34.77 | PASS |
| Band71 | 5MHz | 16QAM | 133147 | 25RB#0 | 22.07 | 21.31 | 34.77 | PASS |
| Band71 | 5MHz | 16QAM | 133297 | 1RB#0 | 23.18 | 22.42 | 34.77 | PASS |
| Band71 | 5MHz | 16QAM | 133297 | 1RB#12 | 23.22 | 22.46 | 34.77 | PASS |
| Band71 | 5MHz | 16QAM | 133297 | 1RB#24 | 23.16 | 22.4 | 34.77 | PASS |
| Band71 | 5MHz | 16QAM | 133297 | 25RB#0 | 22.02 | 21.26 | 34.77 | PASS |
| Band71 | 5MHz | 16QAM | 133447 | 1RB#0 | 23.19 | 22.43 | 34.77 | PASS |
| Band71 | 5MHz | 16QAM | 133447 | 1RB#12 | 23.2 | 22.44 | 34.77 | PASS |
| Band71 | 5MHz | 16QAM | 133447 | 1RB#24 | 23.19 | 22.43 | 34.77 | PASS |
| Band71 | 5MHz | 16QAM | 133447 | 25RB#0 | 22.12 | 21.36 | 34.77 | PASS |
| Band71 | 5MHz | 64QAM | 133147 | 1RB#0 | 22.22 | 21.46 | 34.77 | PASS |
| Band71 | 5MHz | 64QAM | 133147 | 1RB#12 | 22.19 | 21.43 | 34.77 | PASS |
| Band71 | 5MHz | 64QAM | 133147 | 1RB#24 | 22.16 | 21.4 | 34.77 | PASS |



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|--------|-------|--------|--------|--------|-------|--------|-------|------|
| Band71 | 5MHz | 64QAM | 133147 | 25RB#0 | 20.99 | 20.23 | 34.77 | PASS |
| Band71 | 5MHz | 64QAM | 133297 | 1RB#0 | 22.19 | 21.43 | 34.77 | PASS |
| Band71 | 5MHz | 64QAM | 133297 | 1RB#12 | 22.24 | 21.48 | 34.77 | PASS |
| Band71 | 5MHz | 64QAM | 133297 | 1RB#24 | 22.15 | 21.39 | 34.77 | PASS |
| Band71 | 5MHz | 64QAM | 133297 | 25RB#0 | 20.99 | 20.23 | 34.77 | PASS |
| Band71 | 5MHz | 64QAM | 133447 | 1RB#0 | 22.24 | 21.48 | 34.77 | PASS |
| Band71 | 5MHz | 64QAM | 133447 | 1RB#12 | 22.29 | 21.53 | 34.77 | PASS |
| Band71 | 5MHz | 64QAM | 133447 | 1RB#24 | 22.3 | 21.54 | 34.77 | PASS |
| Band71 | 5MHz | 64QAM | 133447 | 25RB#0 | 21.09 | 20.33 | 34.77 | PASS |
| Band71 | 5MHz | 256QAM | 133147 | 1RB#0 | 19.12 | 18.36 | 34.77 | PASS |
| Band71 | 5MHz | 256QAM | 133147 | 1RB#12 | 19.22 | 18.46 | 34.77 | PASS |
| Band71 | 5MHz | 256QAM | 133147 | 1RB#24 | 19.16 | 18.4 | 34.77 | PASS |
| Band71 | 5MHz | 256QAM | 133147 | 25RB#0 | 19.07 | 18.31 | 34.77 | PASS |
| Band71 | 5MHz | 256QAM | 133297 | 1RB#0 | 19.23 | 18.47 | 34.77 | PASS |
| Band71 | 5MHz | 256QAM | 133297 | 1RB#12 | 19.17 | 18.41 | 34.77 | PASS |
| Band71 | 5MHz | 256QAM | 133297 | 1RB#24 | 19.16 | 18.4 | 34.77 | PASS |
| Band71 | 5MHz | 256QAM | 133297 | 25RB#0 | 19.06 | 18.3 | 34.77 | PASS |
| Band71 | 5MHz | 256QAM | 133447 | 1RB#0 | 19.25 | 18.49 | 34.77 | PASS |
| Band71 | 5MHz | 256QAM | 133447 | 1RB#12 | 19.21 | 18.45 | 34.77 | PASS |
| Band71 | 5MHz | 256QAM | 133447 | 1RB#24 | 19.27 | 18.51 | 34.77 | PASS |
| Band71 | 5MHz | 256QAM | 133447 | 25RB#0 | 19.11 | 18.35 | 34.77 | PASS |
| Band71 | 10MHz | QPSK | 133172 | 1RB#0 | 24.08 | 23.32 | 34.77 | PASS |
| Band71 | 10MHz | QPSK | 133172 | 1RB#24 | 23.99 | 23.23 | 34.77 | PASS |
| Band71 | 10MHz | QPSK | 133172 | 1RB#49 | 23.98 | 23.22 | 34.77 | PASS |
| Band71 | 10MHz | QPSK | 133172 | 50RB#0 | 23.01 | 22.25 | 34.77 | PASS |
| Band71 | 10MHz | QPSK | 133297 | 1RB#0 | 24 | 23.24 | 34.77 | PASS |
| Band71 | 10MHz | QPSK | 133297 | 1RB#24 | 24.05 | 23.29 | 34.77 | PASS |
| Band71 | 10MHz | QPSK | 133297 | 1RB#49 | 23.98 | 23.22 | 34.77 | PASS |
| Band71 | 10MHz | QPSK | 133297 | 50RB#0 | 23.08 | 22.32 | 34.77 | PASS |
| Band71 | 10MHz | QPSK | 133422 | 1RB#0 | 24 | 23.24 | 34.77 | PASS |
| Band71 | 10MHz | QPSK | 133422 | 1RB#24 | 24.05 | 23.29 | 34.77 | PASS |
| Band71 | 10MHz | QPSK | 133422 | 1RB#49 | 24.06 | 23.3 | 34.77 | PASS |



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|--------|-------|--------|--------|--------|-------|--------|-------|------|
| Band71 | 10MHz | QPSK | 133422 | 50RB#0 | 23.12 | 22.36 | 34.77 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 1RB#0 | 23.15 | 22.39 | 34.77 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 1RB#24 | 23.19 | 22.43 | 34.77 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 1RB#49 | 23.05 | 22.29 | 34.77 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 50RB#0 | 21.99 | 21.23 | 34.77 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 1RB#0 | 23.15 | 22.39 | 34.77 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 1RB#24 | 23.13 | 22.37 | 34.77 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 1RB#49 | 23.12 | 22.36 | 34.77 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 50RB#0 | 22.06 | 21.3 | 34.77 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 1RB#0 | 23.17 | 22.41 | 34.77 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 1RB#24 | 23.15 | 22.39 | 34.77 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 1RB#49 | 23.2 | 22.44 | 34.77 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 50RB#0 | 22.12 | 21.36 | 34.77 | PASS |
| Band71 | 10MHz | 64QAM | 133172 | 1RB#0 | 22.15 | 21.39 | 34.77 | PASS |
| Band71 | 10MHz | 64QAM | 133172 | 1RB#24 | 22.15 | 21.39 | 34.77 | PASS |
| Band71 | 10MHz | 64QAM | 133172 | 1RB#49 | 22.18 | 21.42 | 34.77 | PASS |
| Band71 | 10MHz | 64QAM | 133172 | 50RB#0 | 20.99 | 20.23 | 34.77 | PASS |
| Band71 | 10MHz | 64QAM | 133297 | 1RB#0 | 22.19 | 21.43 | 34.77 | PASS |
| Band71 | 10MHz | 64QAM | 133297 | 1RB#24 | 22.22 | 21.46 | 34.77 | PASS |
| Band71 | 10MHz | 64QAM | 133297 | 1RB#49 | 22.12 | 21.36 | 34.77 | PASS |
| Band71 | 10MHz | 64QAM | 133297 | 50RB#0 | 21.05 | 20.29 | 34.77 | PASS |
| Band71 | 10MHz | 64QAM | 133422 | 1RB#0 | 22.17 | 21.41 | 34.77 | PASS |
| Band71 | 10MHz | 64QAM | 133422 | 1RB#24 | 22.19 | 21.43 | 34.77 | PASS |
| Band71 | 10MHz | 64QAM | 133422 | 1RB#49 | 22.27 | 21.51 | 34.77 | PASS |
| Band71 | 10MHz | 64QAM | 133422 | 50RB#0 | 21.09 | 20.33 | 34.77 | PASS |
| Band71 | 10MHz | 256QAM | 133172 | 1RB#0 | 19.2 | 18.44 | 34.77 | PASS |
| Band71 | 10MHz | 256QAM | 133172 | 1RB#24 | 19.1 | 18.34 | 34.77 | PASS |
| Band71 | 10MHz | 256QAM | 133172 | 1RB#49 | 19.11 | 18.35 | 34.77 | PASS |
| Band71 | 10MHz | 256QAM | 133172 | 50RB#0 | 19.05 | 18.29 | 34.77 | PASS |
| Band71 | 10MHz | 256QAM | 133297 | 1RB#0 | 19.32 | 18.56 | 34.77 | PASS |
| Band71 | 10MHz | 256QAM | 133297 | 1RB#24 | 19.09 | 18.33 | 34.77 | PASS |
| Band71 | 10MHz | 256QAM | 133297 | 1RB#49 | 19.05 | 18.29 | 34.77 | PASS |



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|--------|-------|--------|--------|--------|--------|--------|-------|------|
| Band71 | 10MHz | 256QAM | 133297 | 50RB#0 | 19.09 | 18.33 | 34.77 | PASS |
| Band71 | 10MHz | 256QAM | 133422 | 1RB#0 | 19.24 | 18.48 | 34.77 | PASS |
| Band71 | 10MHz | 256QAM | 133422 | 1RB#24 | 19.14 | 18.38 | 34.77 | PASS |
| Band71 | 10MHz | 256QAM | 133422 | 1RB#49 | 19.21 | 18.45 | 34.77 | PASS |
| Band71 | 10MHz | 256QAM | 133422 | 50RB#0 | 19.16 | 18.4 | 34.77 | PASS |
| Band71 | 15MHz | QPSK | 133197 | 1RB#0 | 23.98 | 23.22 | 34.77 | PASS |
| Band71 | 15MHz | QPSK | 133197 | 1RB#38 | 23.93 | 23.17 | 34.77 | PASS |
| Band71 | 15MHz | QPSK | 133197 | 1RB#74 | 23.95 | 23.19 | 34.77 | PASS |
| Band71 | 15MHz | QPSK | 133197 | 75RB#0 | 22.93 | 22.17 | 34.77 | PASS |
| Band71 | 15MHz | QPSK | 133297 | 1RB#0 | 23.98 | 23.22 | 34.77 | PASS |
| Band71 | 15MHz | QPSK | 133297 | 1RB#38 | 24.02 | 23.26 | 34.77 | PASS |
| Band71 | 15MHz | QPSK | 133297 | 1RB#74 | 23.91 | 23.15 | 34.77 | PASS |
| Band71 | 15MHz | QPSK | 133297 | 75RB#0 | 23.09 | 22.33 | 34.77 | PASS |
| Band71 | 15MHz | QPSK | 133397 | 1RB#0 | 23.97 | 23.21 | 34.77 | PASS |
| Band71 | 15MHz | QPSK | 133397 | 1RB#38 | 24.02 | 23.26 | 34.77 | PASS |
| Band71 | 15MHz | QPSK | 133397 | 1RB#74 | 24.06 | 23.3 | 34.77 | PASS |
| Band71 | 15MHz | QPSK | 133397 | 75RB#0 | 23.07 | 22.31 | 34.77 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 1RB#0 | 23.14 | 22.38 | 34.77 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 1RB#38 | 23.09 | 22.33 | 34.77 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 1RB#74 | 23.09 | 22.33 | 34.77 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 75RB#0 | 21.9 | 21.14 | 34.77 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 1RB#0 | 23.09 | 22.33 | 34.77 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 1RB#38 | 23.16 | 22.4 | 34.77 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 1RB#74 | 23.12 | 22.36 | 34.77 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 75RB#0 | 22.02 | 21.26 | 34.77 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 1RB#0 | 23.14 | 22.38 | 34.77 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 1RB#38 | 23.12 | 22.36 | 34.77 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 1RB#74 | 23.24 | 22.48 | 34.77 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 75RB#0 | 22.09 | 21.33 | 34.77 | PASS |
| Band71 | 15MHz | 64QAM | 133197 | 1RB#0 | 22.14 | 21.38 | 34.77 | PASS |
| Band71 | 15MHz | 64QAM | 133197 | 1RB#38 | 22.12 | 21.36 | 34.77 | PASS |
| Band71 | 15MHz | 64QAM | 133197 | 1RB#74 | 22.12 | 21.36 | 34.77 | PASS |
| | | | | | | | | |



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t (86-512) 62992980 sgs.china@sgs.com

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|--------|-------|--------|--------|---------|-------|--------|-----------|------|
| Band71 | 15MHz | 64QAM | 133197 | 75RB#0 | 20.92 | 20.16 | 34.77 | PASS |
| Band71 | 15MHz | 64QAM | 133297 | 1RB#0 | 22.16 | 21.4 | 34.77 | PASS |
| Band71 | 15MHz | 64QAM | 133297 | 1RB#38 | 22.25 | 21.49 | 34.77 | PASS |
| Band71 | 15MHz | 64QAM | 133297 | 1RB#74 | 22.14 | 21.38 | 34.77 | PASS |
| Band71 | 15MHz | 64QAM | 133297 | 75RB#0 | 21.01 | 20.25 | 34.77 | PASS |
| Band71 | 15MHz | 64QAM | 133397 | 1RB#0 | 22.15 | 21.39 | 34.77 | PASS |
| Band71 | 15MHz | 64QAM | 133397 | 1RB#38 | 22.25 | 21.49 | 34.77 | PASS |
| Band71 | 15MHz | 64QAM | 133397 | 1RB#74 | 22.27 | 21.51 | 34.77 | PASS |
| Band71 | 15MHz | 64QAM | 133397 | 75RB#0 | 21.08 | 20.32 | 34.77 | PASS |
| Band71 | 15MHz | 256QAM | 133197 | 1RB#0 | 19.15 | 18.39 | 34.77 | PASS |
| Band71 | 15MHz | 256QAM | 133197 | 1RB#38 | 19.08 | 18.32 | 34.77 | PASS |
| Band71 | 15MHz | 256QAM | 133197 | 1RB#74 | 19.07 | 18.31 | 34.77 | PASS |
| Band71 | 15MHz | 256QAM | 133197 | 75RB#0 | 18.52 | 17.76 | 34.77 | PASS |
| Band71 | 15MHz | 256QAM | 133297 | 1RB#0 | 19.65 | 18.89 | 34.77 | PASS |
| Band71 | 15MHz | 256QAM | 133297 | 1RB#38 | 19.13 | 18.37 | 34.77 | PASS |
| Band71 | 15MHz | 256QAM | 133297 | 1RB#74 | 19.13 | 18.37 | 34.77 | PASS |
| Band71 | 15MHz | 256QAM | 133297 | 75RB#0 | 19.09 | 18.33 | 34.77 | PASS |
| Band71 | 15MHz | 256QAM | 133397 | 1RB#0 | 19.52 | 18.76 | 34.77 | PASS |
| Band71 | 15MHz | 256QAM | 133397 | 1RB#38 | 19.16 | 18.4 | 34.77 | PASS |
| Band71 | 15MHz | 256QAM | 133397 | 1RB#74 | 19.22 | 18.46 | 34.77 | PASS |
| Band71 | 15MHz | 256QAM | 133397 | 75RB#0 | 19.08 | 18.32 | 34.77 | PASS |
| Band71 | 20MHz | QPSK | 133222 | 1RB#0 | 24.01 | 23.25 | 34.77 | PASS |
| Band71 | 20MHz | QPSK | 133222 | 1RB#49 | 23.97 | 23.21 | 34.77 | PASS |
| Band71 | 20MHz | QPSK | 133222 | 1RB#99 | 23.99 | 23.23 | 34.77 | PASS |
| Band71 | 20MHz | QPSK | 133222 | 100RB#0 | 22.9 | 22.14 | 34.77 | PASS |
| Band71 | 20MHz | QPSK | 133322 | 1RB#0 | 24.02 | 23.26 | 34.77 | PASS |
| Band71 | 20MHz | QPSK | 133322 | 1RB#49 | 24.03 | 23.27 | 34.77 | PASS |
| Band71 | 20MHz | QPSK | 133322 | 1RB#99 | 24.05 | 23.29 | 34.77 | PASS |
| Band71 | 20MHz | QPSK | 133322 | 100RB#0 | 23.07 | 22.31 | 34.77 | PASS |
| Band71 | 20MHz | QPSK | 133372 | 1RB#0 | 23.99 | 23.23 | 34.77 | PASS |
| Band71 | 20MHz | QPSK | 133372 | 1RB#49 | 24 | 23.24 | 34.77 | PASS |
| Band71 | 20MHz | QPSK | 133372 | 1RB#99 | 24.1 | 23.34 | 34.77 | PASS |



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| | | | | | Page: | 7 01 0 |) | |
|--------|-------|--------|--------|---------|-------|--------|-------|------|
| Band71 | 20MHz | QPSK | 133372 | 100RB#0 | 23.07 | 22.31 | 34.77 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 1RB#0 | 23.16 | 22.4 | 34.77 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 1RB#49 | 23.11 | 22.35 | 34.77 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 1RB#99 | 23.11 | 22.35 | 34.77 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 100RB#0 | 21.86 | 21.1 | 34.77 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 1RB#0 | 23.15 | 22.39 | 34.77 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 1RB#49 | 23.22 | 22.46 | 34.77 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 1RB#99 | 23.15 | 22.39 | 34.77 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 100RB#0 | 22.03 | 21.27 | 34.77 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 1RB#0 | 23.1 | 22.34 | 34.77 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 1RB#49 | 23.11 | 22.35 | 34.77 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 1RB#99 | 23.21 | 22.45 | 34.77 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 100RB#0 | 22.02 | 21.26 | 34.77 | PASS |
| Band71 | 20MHz | 64QAM | 133222 | 1RB#0 | 22.2 | 21.44 | 34.77 | PASS |
| Band71 | 20MHz | 64QAM | 133222 | 1RB#49 | 22.11 | 21.35 | 34.77 | PASS |
| Band71 | 20MHz | 64QAM | 133222 | 1RB#99 | 22.19 | 21.43 | 34.77 | PASS |
| Band71 | 20MHz | 64QAM | 133222 | 100RB#0 | 20.84 | 20.08 | 34.77 | PASS |
| Band71 | 20MHz | 64QAM | 133322 | 1RB#0 | 22.21 | 21.45 | 34.77 | PASS |
| Band71 | 20MHz | 64QAM | 133322 | 1RB#49 | 22.2 | 21.44 | 34.77 | PASS |
| Band71 | 20MHz | 64QAM | 133322 | 1RB#99 | 22.24 | 21.48 | 34.77 | PASS |
| Band71 | 20MHz | 64QAM | 133322 | 100RB#0 | 21.05 | 20.29 | 34.77 | PASS |
| Band71 | 20MHz | 64QAM | 133372 | 1RB#0 | 22.19 | 21.43 | 34.77 | PASS |
| Band71 | 20MHz | 64QAM | 133372 | 1RB#49 | 22.13 | 21.37 | 34.77 | PASS |
| Band71 | 20MHz | 64QAM | 133372 | 1RB#99 | 22.29 | 21.53 | 34.77 | PASS |
| Band71 | 20MHz | 64QAM | 133372 | 100RB#0 | 21.03 | 20.27 | 34.77 | PASS |
| Band71 | 20MHz | 256QAM | 133222 | 1RB#0 | 19.19 | 18.43 | 34.77 | PASS |
| Band71 | 20MHz | 256QAM | 133222 | 1RB#49 | 19.15 | 18.39 | 34.77 | PASS |
| Band71 | 20MHz | 256QAM | 133222 | 1RB#99 | 19.14 | 18.38 | 34.77 | PASS |
| Band71 | 20MHz | 256QAM | 133222 | 100RB#0 | 18.65 | 17.89 | 34.77 | PASS |
| Band71 | 20MHz | 256QAM | 133322 | 1RB#0 | 19.32 | 18.56 | 34.77 | PASS |
| Band71 | 20MHz | 256QAM | 133322 | 1RB#49 | 19.17 | 18.41 | 34.77 | PASS |
| Band71 | 20MHz | 256QAM | 133322 | 1RB#99 | 19.23 | 18.47 | 34.77 | PASS |



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| Band71 | 20MHz | 256QAM | 133322 | 100RB#0 | 19.07 | 18.31 | 34.77 | PASS |
|--------|-------|--------|--------|---------|-------|-------|-------|------|
| Band71 | 20MHz | 256QAM | 133372 | 1RB#0 | 19.44 | 18.68 | 34.77 | PASS |
| Band71 | 20MHz | 256QAM | 133372 | 1RB#49 | 19.13 | 18.37 | 34.77 | PASS |
| Band71 | 20MHz | 256QAM | 133372 | 1RB#99 | 19.25 | 18.49 | 34.77 | PASS |
| Band71 | 20MHz | 256QAM | 133372 | 100RB#0 | 19.07 | 18.31 | 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 |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band71 | 20MHz | QPSK | 133222 | 100RB#0 | 5.08 | 13 | PASS |
| Band71 | 20MHz | QPSK | 133322 | 100RB#0 | 5.08 | 13 | PASS |
| Band71 | 20MHz | QPSK | 133372 | 100RB#0 | 5.12 | 13 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 100RB#0 | 5.72 | 13 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 100RB#0 | 5.78 | 13 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 100RB#0 | 5.82 | 13 | PASS |
| Band71 | 20MHz | 64QAM | 133222 | 100RB#0 | 6.06 | 13 | PASS |
| Band71 | 20MHz | 64QAM | 133322 | 100RB#0 | 6.12 | 13 | PASS |
| Band71 | 20MHz | 64QAM | 133372 | 100RB#0 | 6.20 | 13 | PASS |
| Band71 | 20MHz | 256QAM | 133222 | 100RB#0 | 6.22 | 13 | PASS |
| Band71 | 20MHz | 256QAM | 133322 | 100RB#0 | 6.22 | 13 | PASS |
| Band71 | 20MHz | 256QAM | 133372 | 100RB#0 | 6.28 | 13 | PASS |



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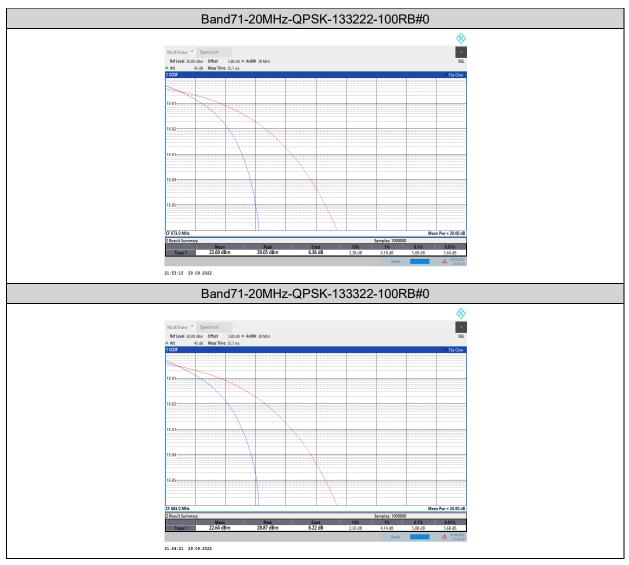


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Test Graphs





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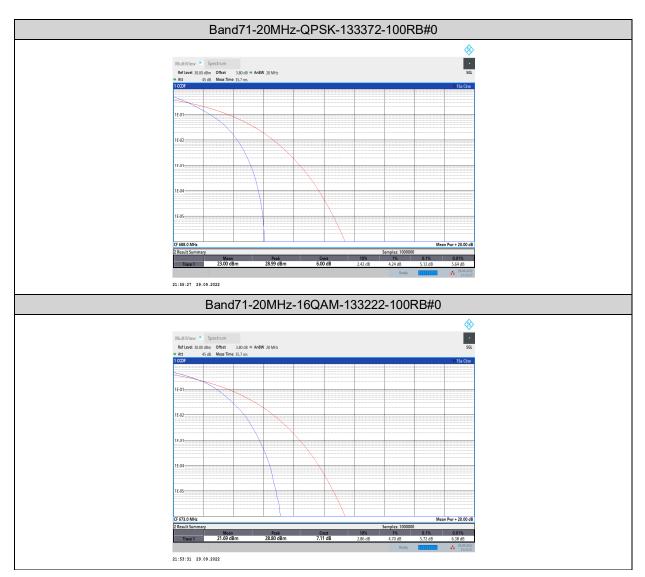
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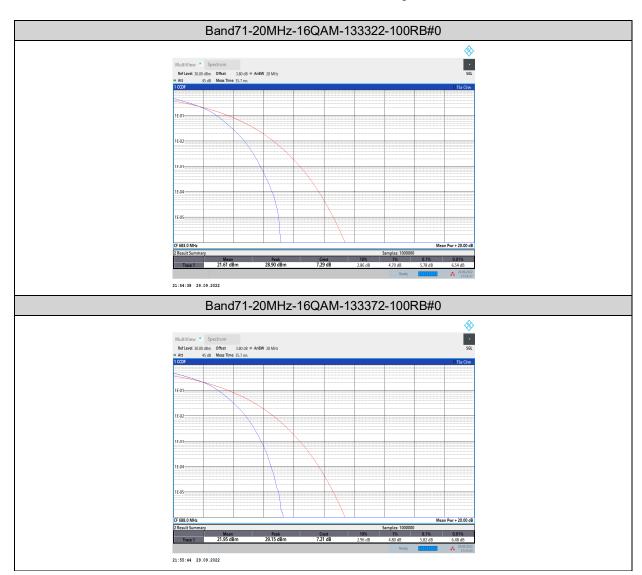
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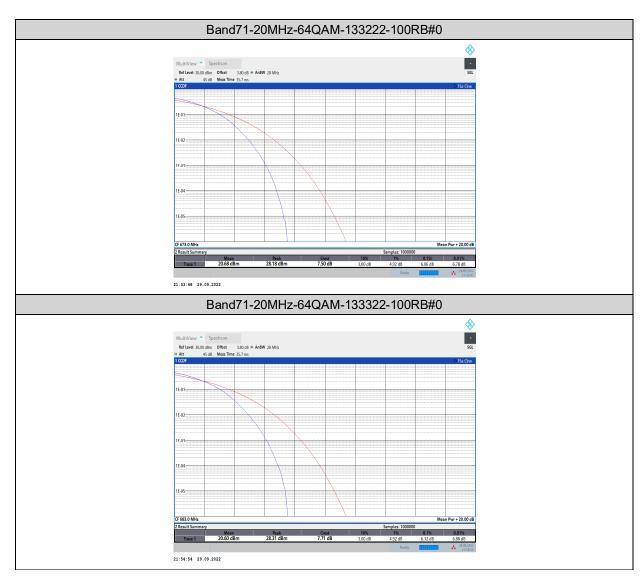
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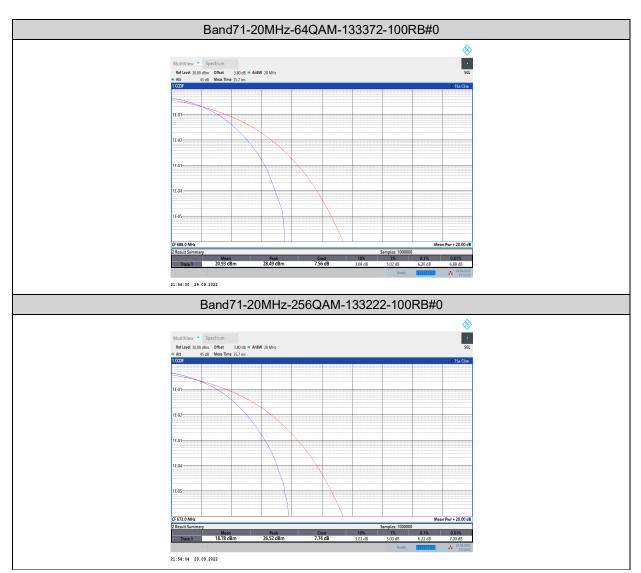
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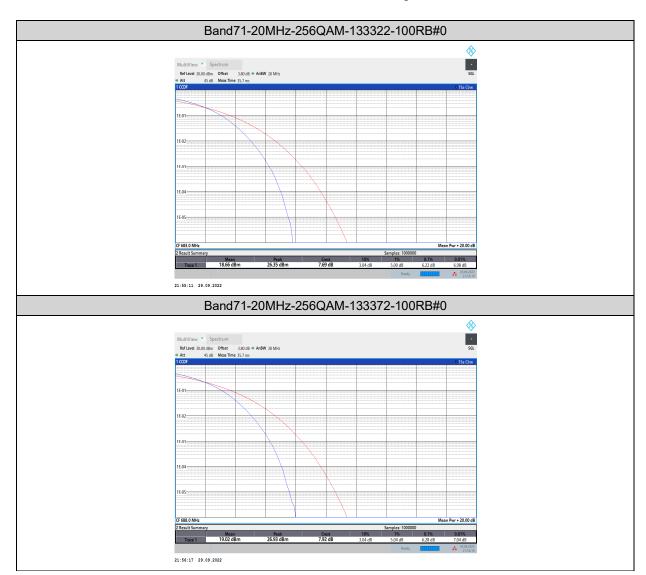
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Modulation Characteristics

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result | Verdict |
|--------|-----------|------------|---------|------------------|--------|---------|
| Band71 | 20MHz | QPSK | 133322 | 100RB#0 | PASS | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 100RB#0 | PASS | PASS |
| Band71 | 20MHz | 64QAM | 133322 | 100RB#0 | PASS | PASS |
| Band71 | 20MHz | 256QAM | 133322 | 100RB#0 | PASS | PASS |



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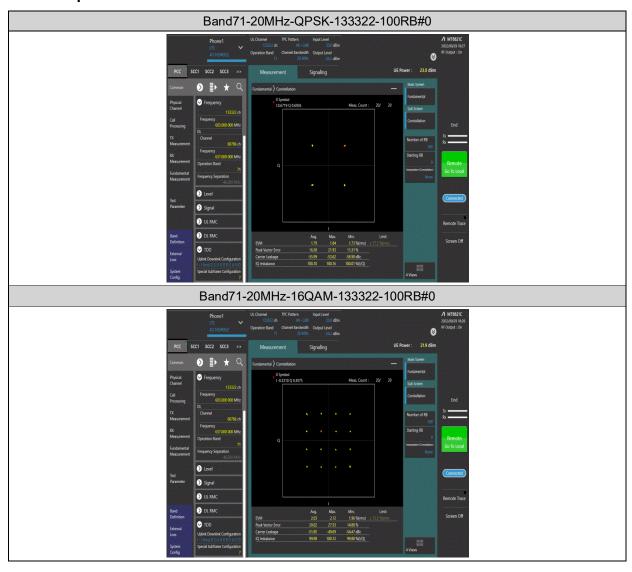


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Test Graphs





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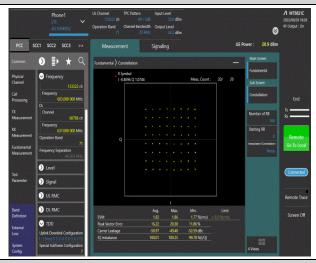


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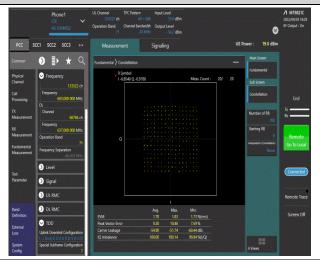
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Band71-20MHz-64QAM-133322-100RB#0



Band71-20MHz-256QAM-133322-100RB#0





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26dB Bandwidth and Occupied Bandwidth

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------------|-------------------------|---------|
| Band71 | 5MHz | QPSK | 133147 | 25RB#0 | 4.463 | 4.88 | PASS |
| Band71 | 5MHz | QPSK | 133297 | 25RB#0 | 4.46 | 4.80 | PASS |
| Band71 | 5MHz | QPSK | 133447 | 25RB#0 | 4.468 | 4.77 | PASS |
| Band71 | 5MHz | 16QAM | 133147 | 25RB#0 | 4.466 | 4.86 | PASS |
| Band71 | 5MHz | 16QAM | 133297 | 25RB#0 | 4.464 | 4.84 | PASS |
| Band71 | 5MHz | 16QAM | 133447 | 25RB#0 | 4.462 | 4.84 | PASS |
| Band71 | 5MHz | 64QAM | 133147 | 25RB#0 | 4.464 | 4.85 | PASS |
| Band71 | 5MHz | 64QAM | 133297 | 25RB#0 | 4.467 | 4.85 | PASS |
| Band71 | 5MHz | 64QAM | 133447 | 25RB#0 | 4.466 | 4.86 | PASS |
| Band71 | 5MHz | 256QAM | 133147 | 25RB#0 | 4.461 | 4.83 | PASS |
| Band71 | 5MHz | 256QAM | 133297 | 25RB#0 | 4.469 | 4.83 | PASS |
| Band71 | 5MHz | 256QAM | 133447 | 25RB#0 | 4.461 | 4.80 | PASS |
| Band71 | 10MHz | QPSK | 133172 | 50RB#0 | 8.923 | 9.66 | PASS |
| Band71 | 10MHz | QPSK | 133297 | 50RB#0 | 8.927 | 9.54 | PASS |
| Band71 | 10MHz | QPSK | 133422 | 50RB#0 | 8.936 | 9.58 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 50RB#0 | 8.922 | 9.62 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 50RB#0 | 8.918 | 9.62 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 50RB#0 | 8.919 | 9.62 | PASS |
| Band71 | 10MHz | 64QAM | 133172 | 50RB#0 | 8.93 | 9.60 | PASS |
| Band71 | 10MHz | 64QAM | 133297 | 50RB#0 | 8.926 | 9.60 | PASS |
| Band71 | 10MHz | 64QAM | 133422 | 50RB#0 | 8.94 | 9.72 | PASS |
| Band71 | 10MHz | 256QAM | 133172 | 50RB#0 | 8.927 | 9.60 | PASS |
| Band71 | 10MHz | 256QAM | 133297 | 50RB#0 | 8.911 | 9.52 | PASS |
| Band71 | 10MHz | 256QAM | 133422 | 50RB#0 | 8.931 | 9.58 | PASS |
| Band71 | 15MHz | QPSK | 133197 | 75RB#0 | 13.475 | 14.67 | PASS |
| Band71 | 15MHz | QPSK | 133297 | 75RB#0 | 13.427 | 14.70 | PASS |
| Band71 | 15MHz | QPSK | 133397 | 75RB#0 | 13.482 | 14.82 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 75RB#0 | 13.491 | 14.73 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 75RB#0 | 13.42 | 14.67 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 75RB#0 | 13.496 | 14.73 | PASS |
| Band71 | 15MHz | 64QAM | 133197 | 75RB#0 | 13.465 | 14.82 | PASS |



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| | | | | | rago. Zo | 0. 02 | |
|--------|-------|--------|--------|---------|----------|-------|------|
| Band71 | 15MHz | 64QAM | 133297 | 75RB#0 | 13.409 | 14.70 | PASS |
| Band71 | 15MHz | 64QAM | 133397 | 75RB#0 | 13.49 | 14.79 | PASS |
| Band71 | 15MHz | 256QAM | 133197 | 75RB#0 | 13.443 | 14.61 | PASS |
| Band71 | 15MHz | 256QAM | 133297 | 75RB#0 | 13.405 | 14.58 | PASS |
| Band71 | 15MHz | 256QAM | 133397 | 75RB#0 | 13.487 | 14.64 | PASS |
| Band71 | 20MHz | QPSK | 133222 | 100RB#0 | 17.869 | 19.36 | PASS |
| Band71 | 20MHz | QPSK | 133322 | 100RB#0 | 17.869 | 19.32 | PASS |
| Band71 | 20MHz | QPSK | 133372 | 100RB#0 | 17.927 | 19.40 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 100RB#0 | 17.883 | 19.24 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 100RB#0 | 17.862 | 19.20 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 100RB#0 | 17.923 | 19.28 | PASS |
| Band71 | 20MHz | 64QAM | 133222 | 100RB#0 | 17.879 | 19.32 | PASS |
| Band71 | 20MHz | 64QAM | 133322 | 100RB#0 | 17.854 | 19.28 | PASS |
| Band71 | 20MHz | 64QAM | 133372 | 100RB#0 | 17.93 | 19.32 | PASS |
| Band71 | 20MHz | 256QAM | 133222 | 100RB#0 | 17.878 | 19.32 | PASS |
| Band71 | 20MHz | 256QAM | 133322 | 100RB#0 | 17.859 | 19.28 | PASS |
| Band71 | 20MHz | 256QAM | 133372 | 100RB#0 | 17.934 | 19.40 | PASS |



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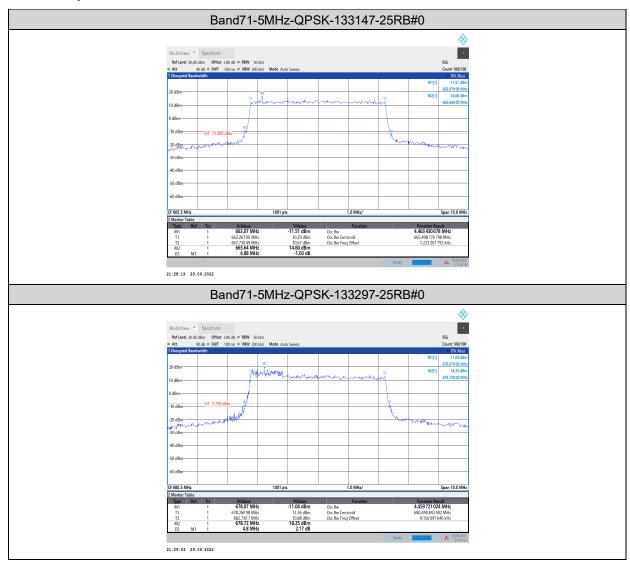


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Test Graphs





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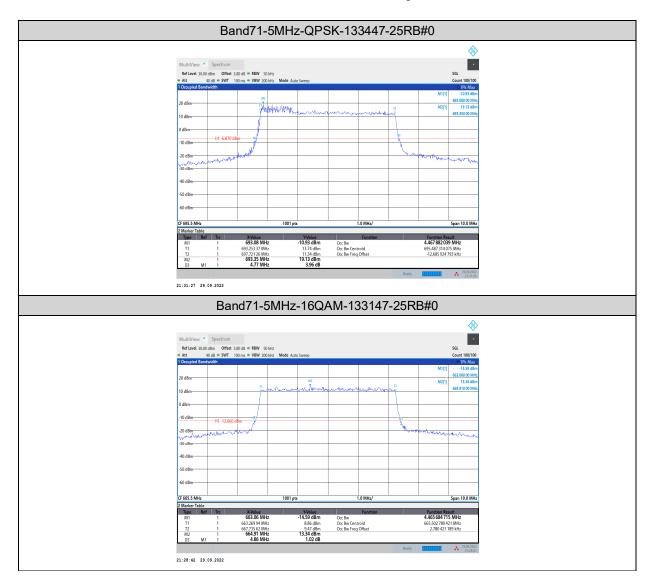
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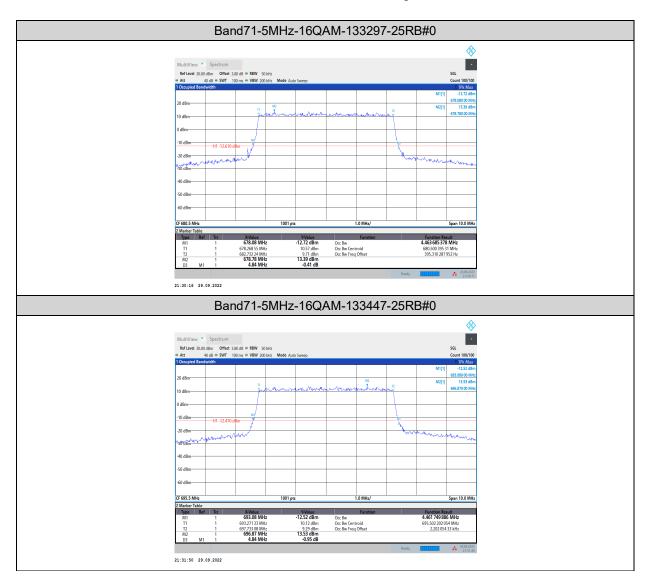
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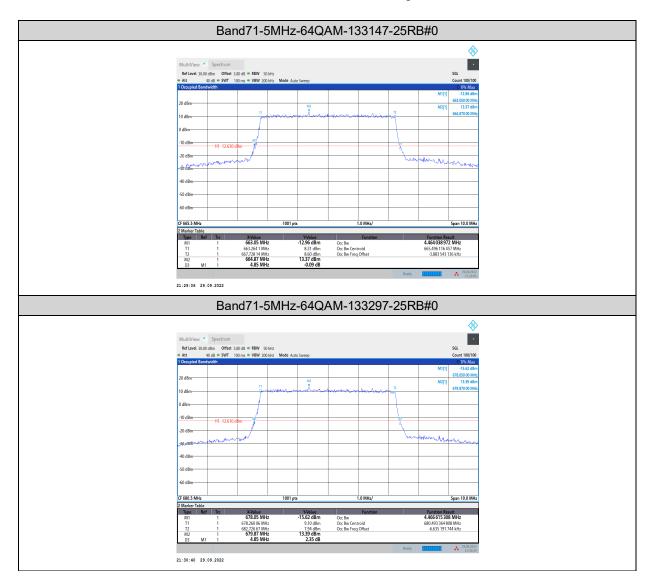
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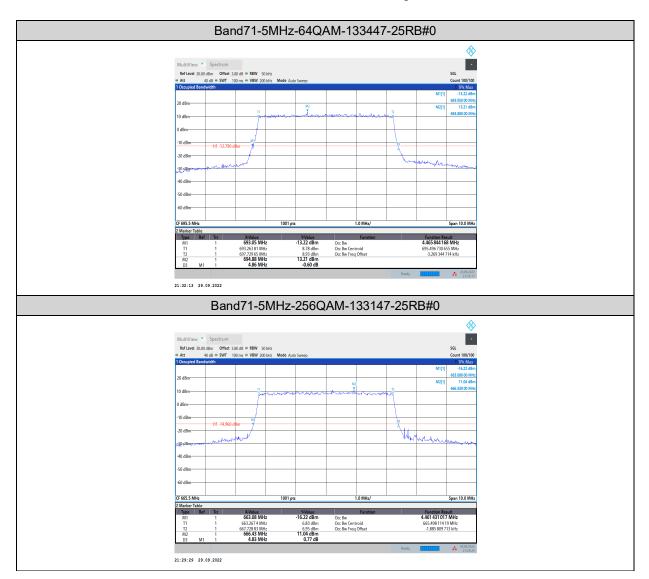
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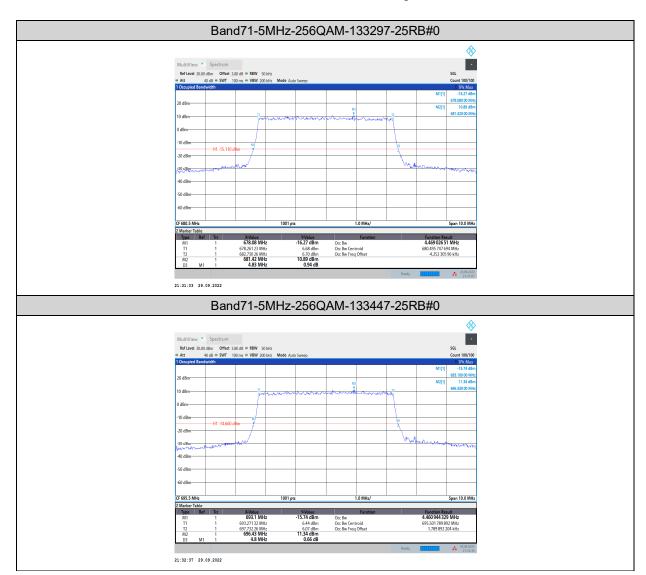
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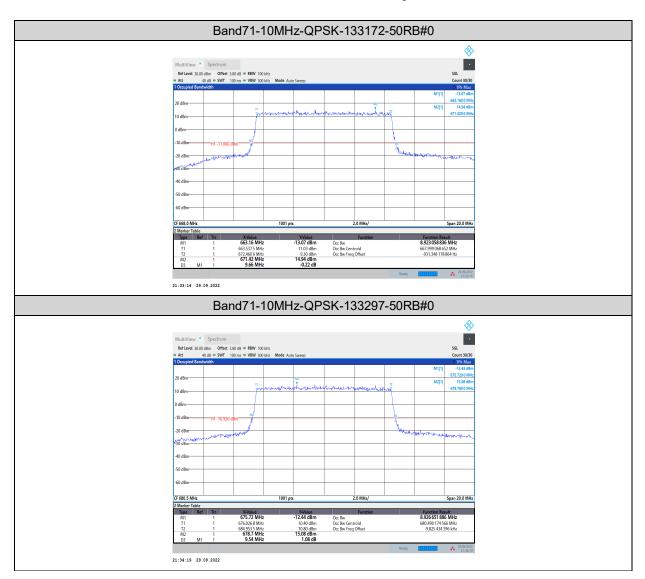
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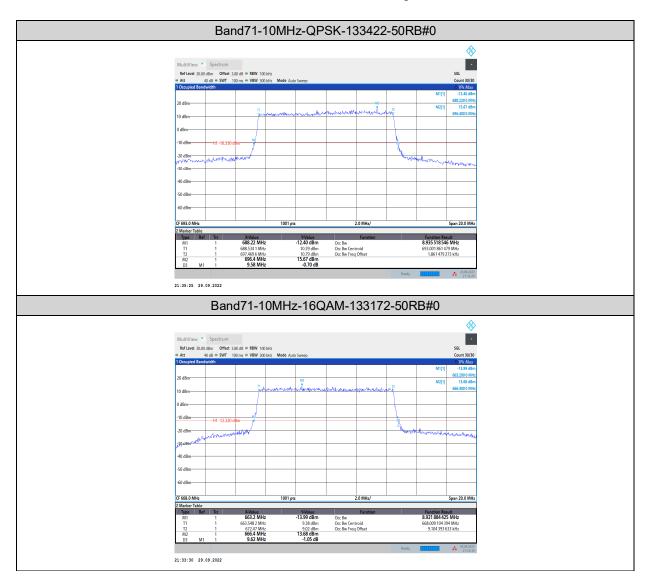
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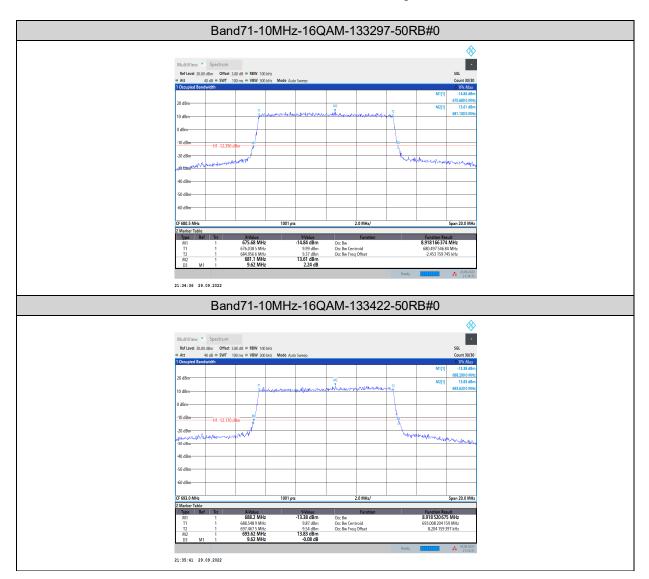
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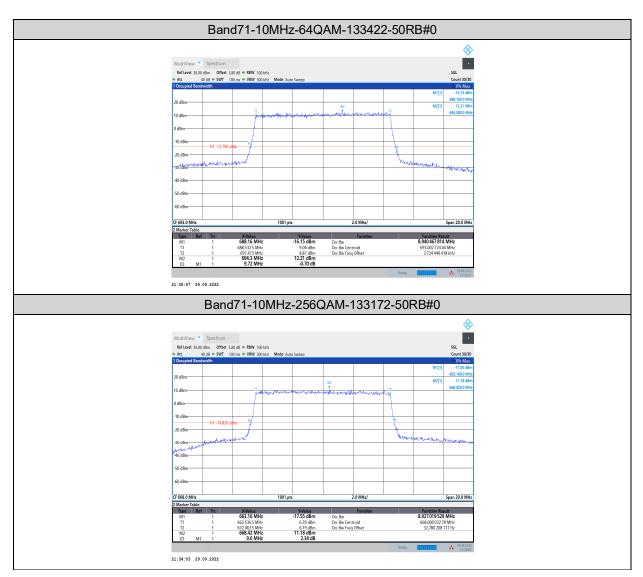
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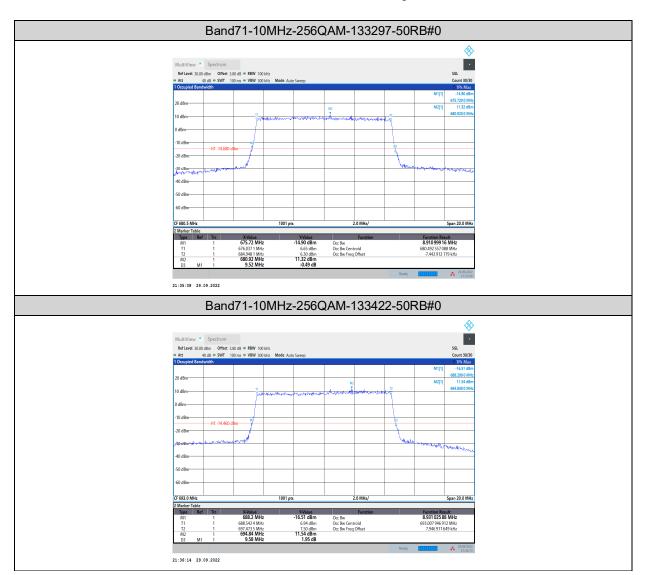
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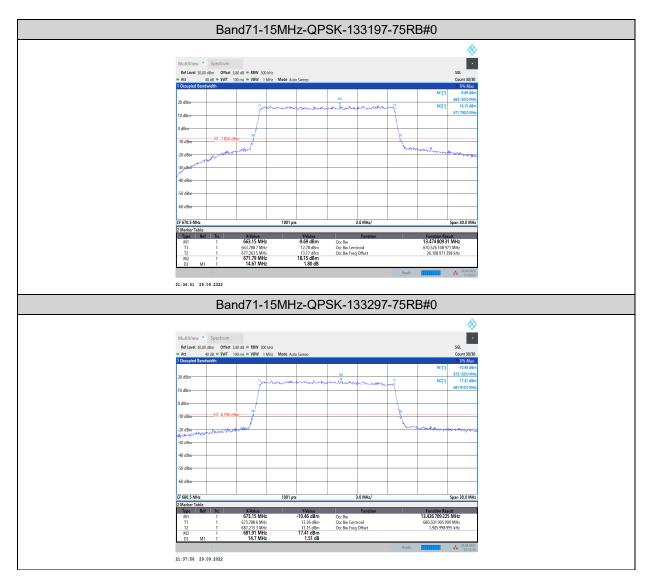
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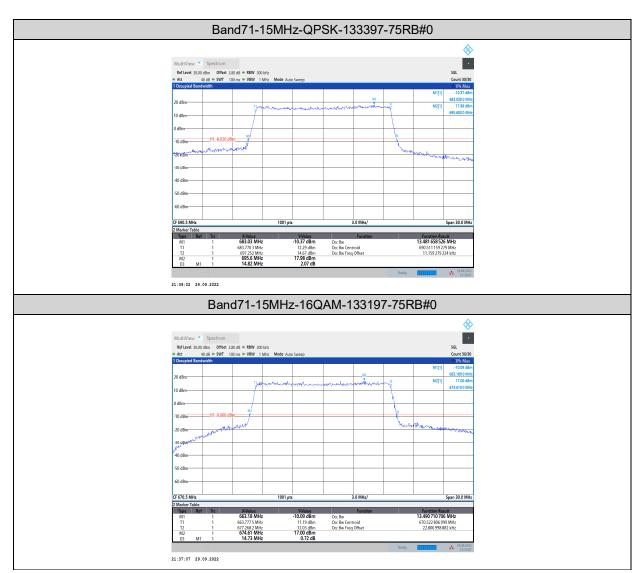
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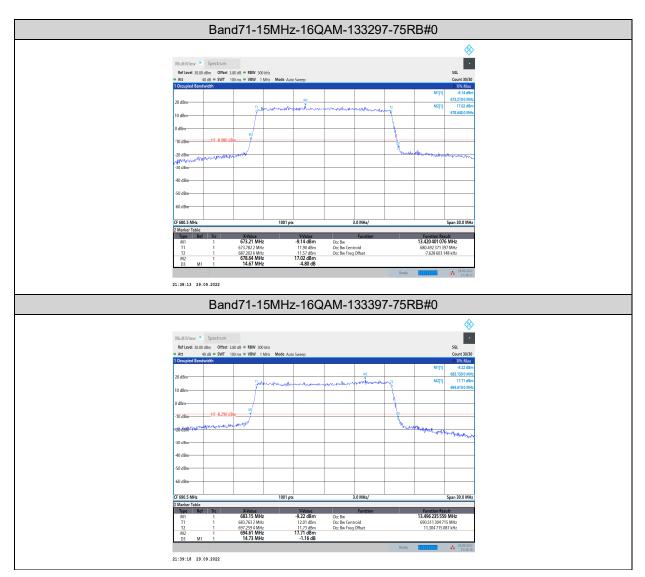
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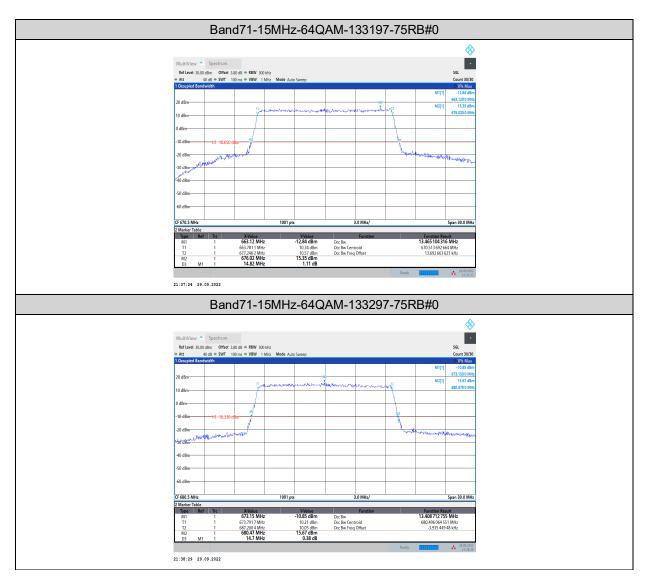
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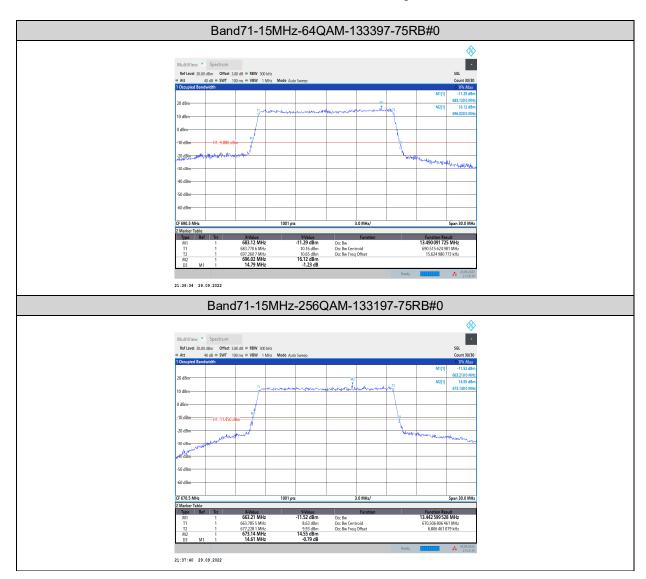
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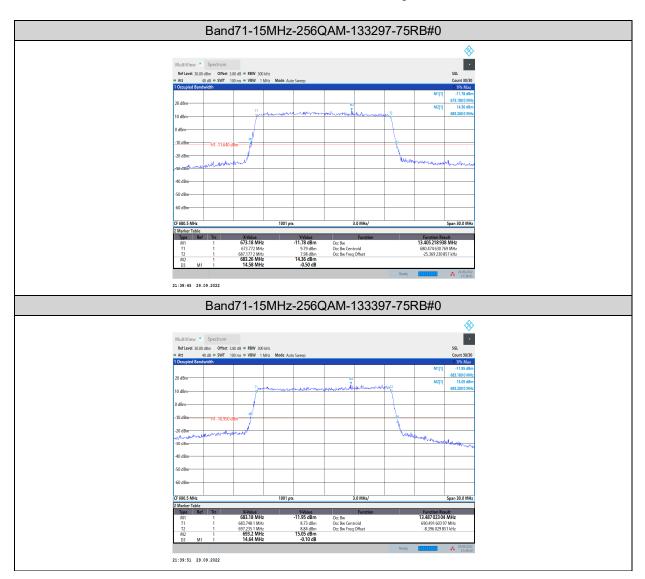
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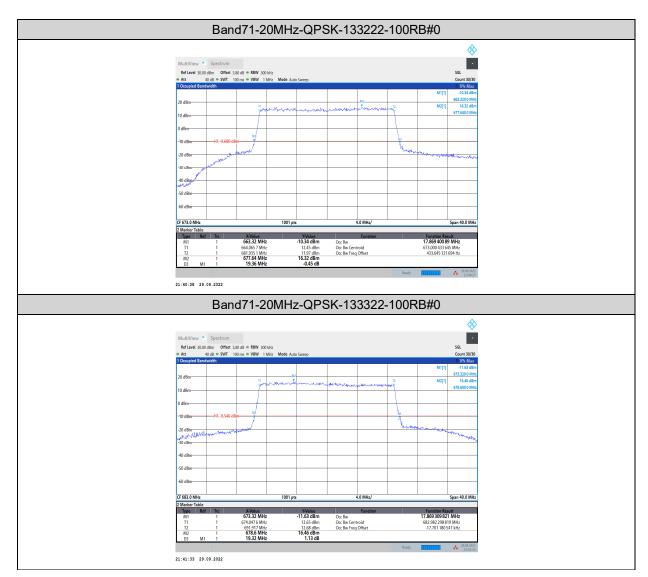
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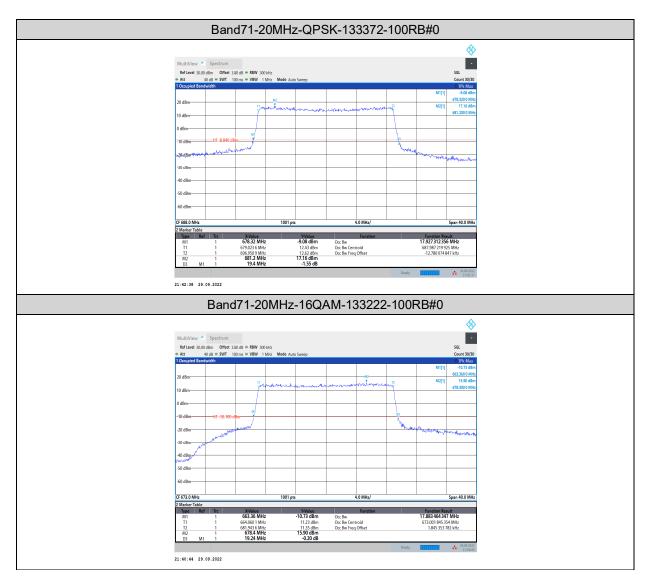
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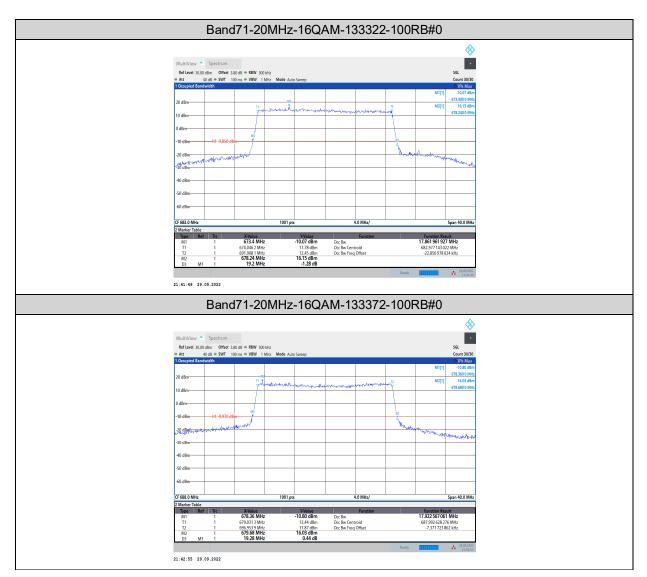
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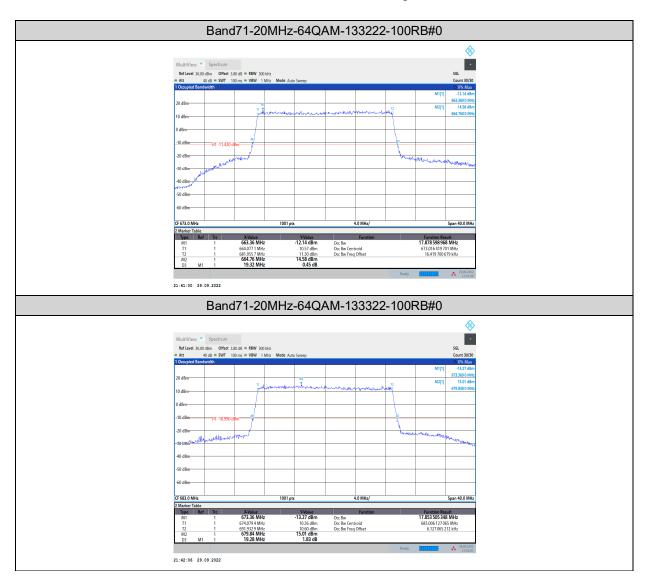
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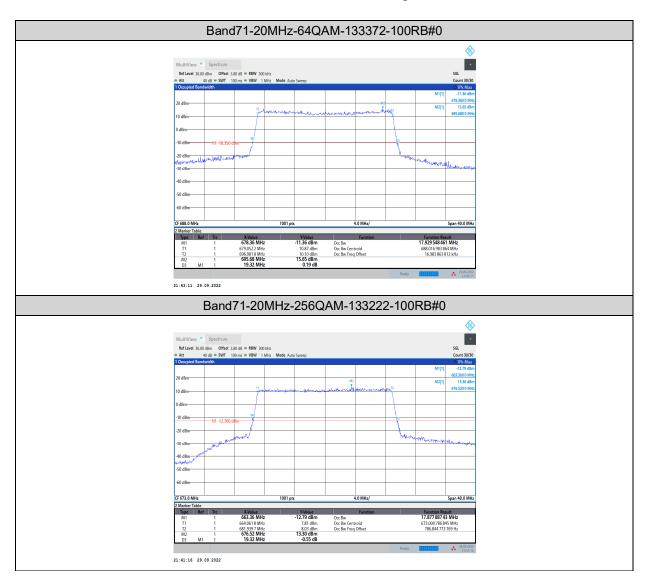
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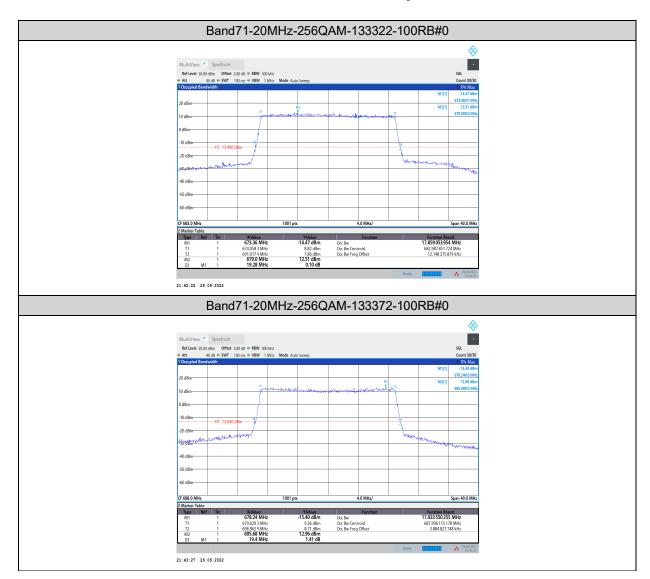
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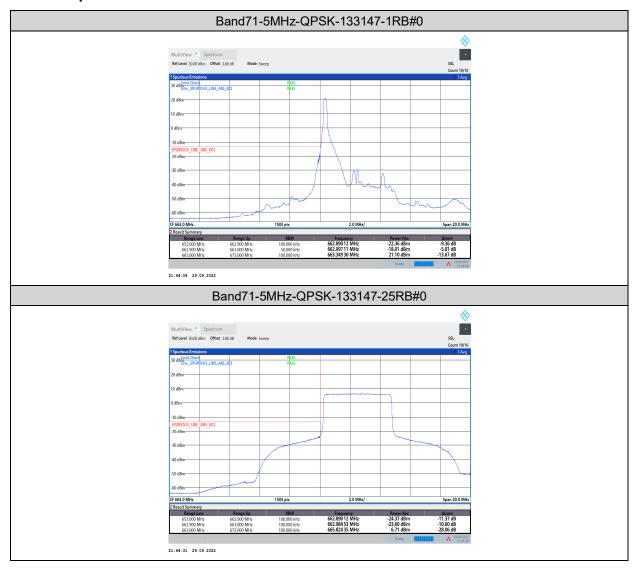
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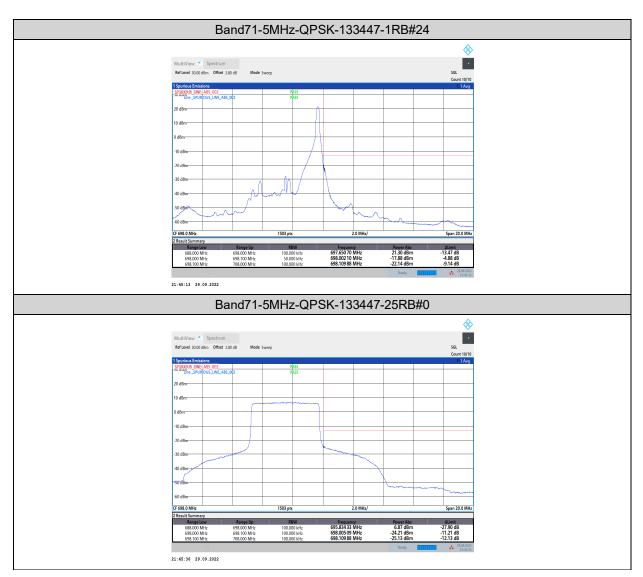
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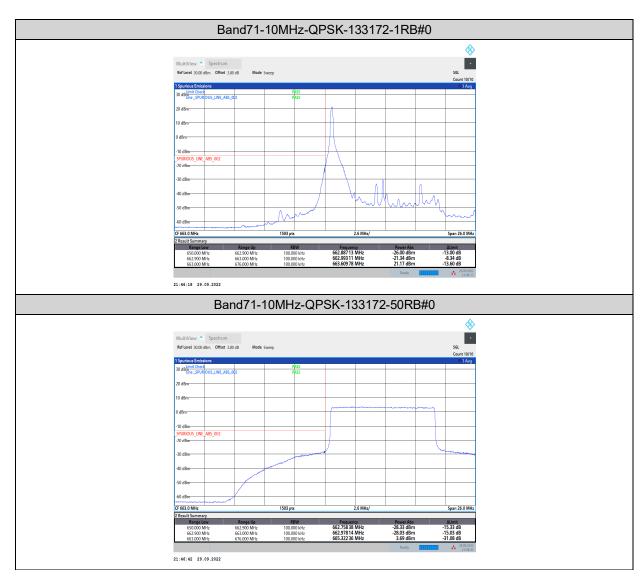
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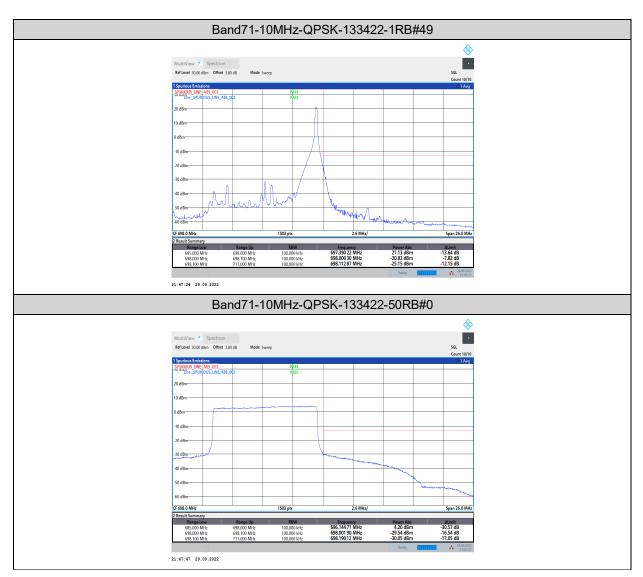
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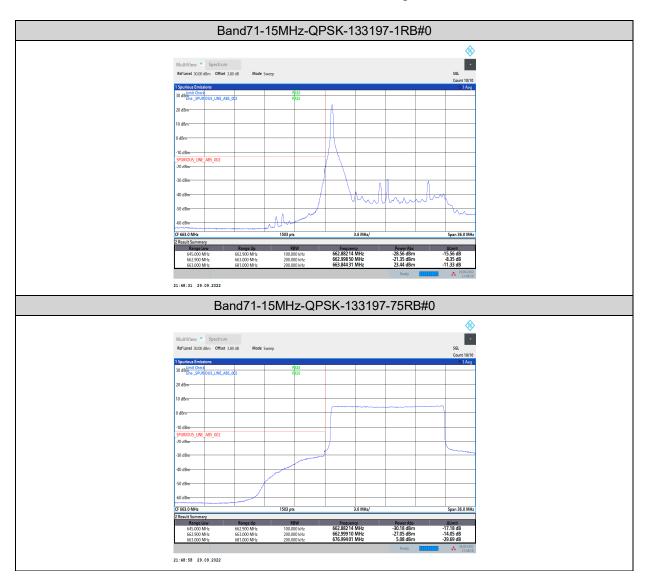
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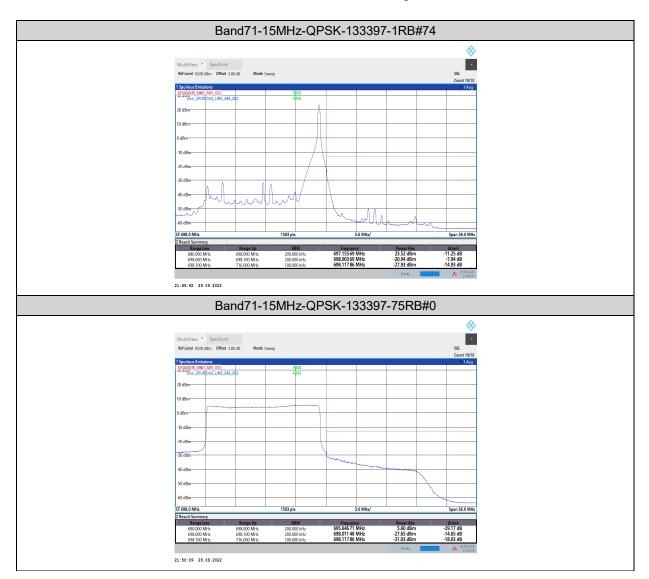
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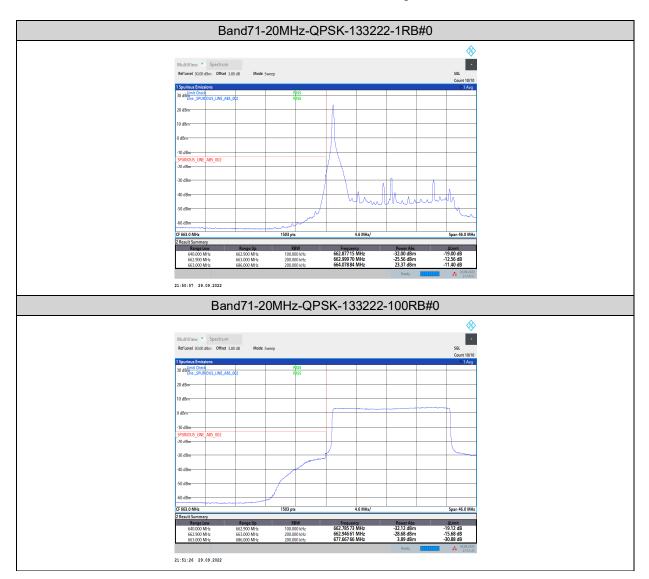
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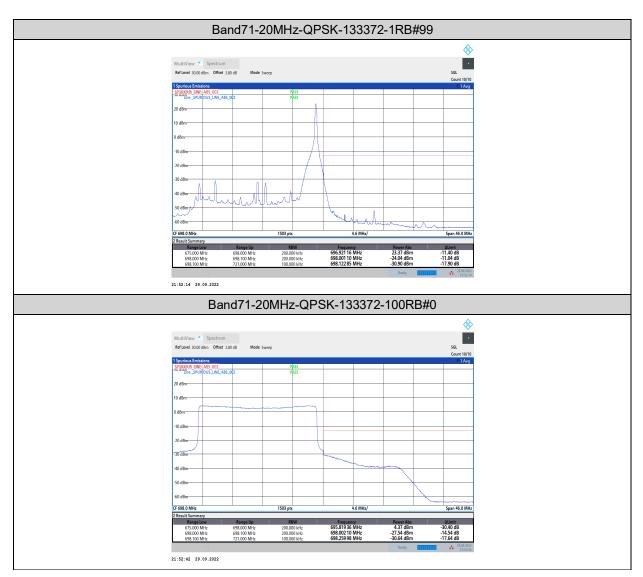
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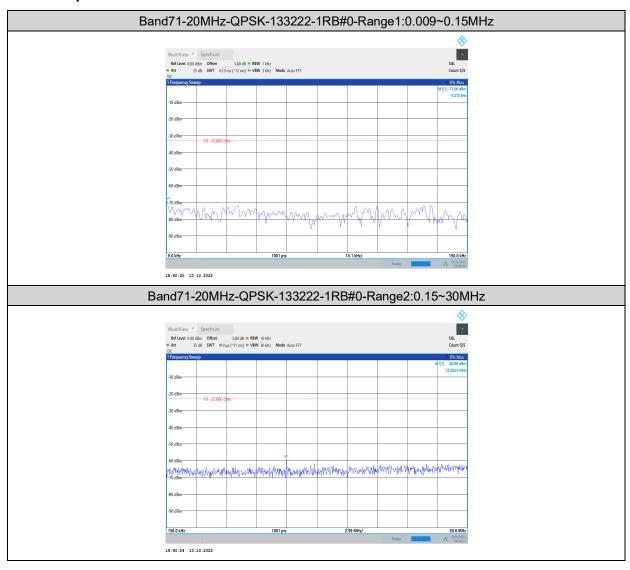
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Conducted Spurious Emission

Test Graphs





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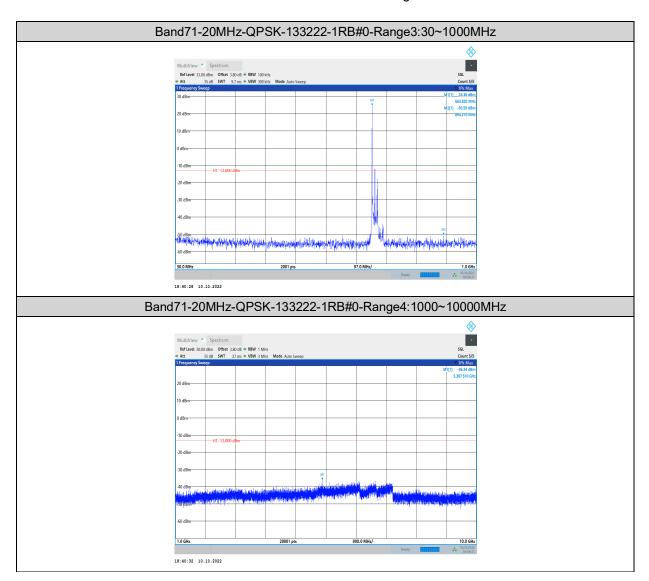
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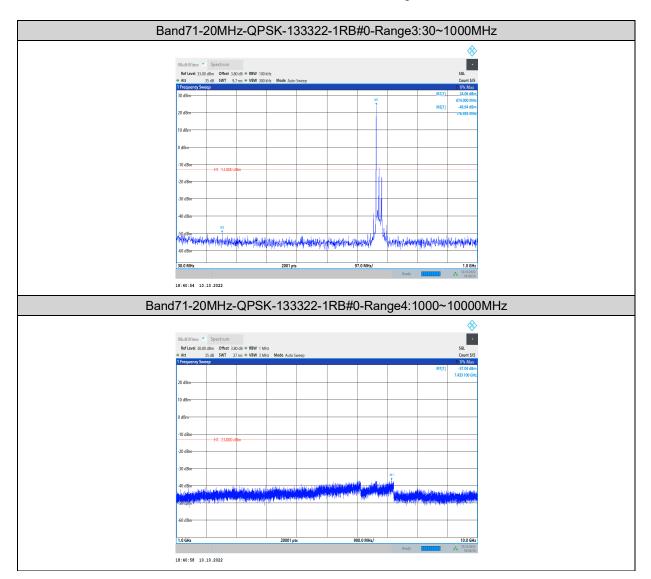
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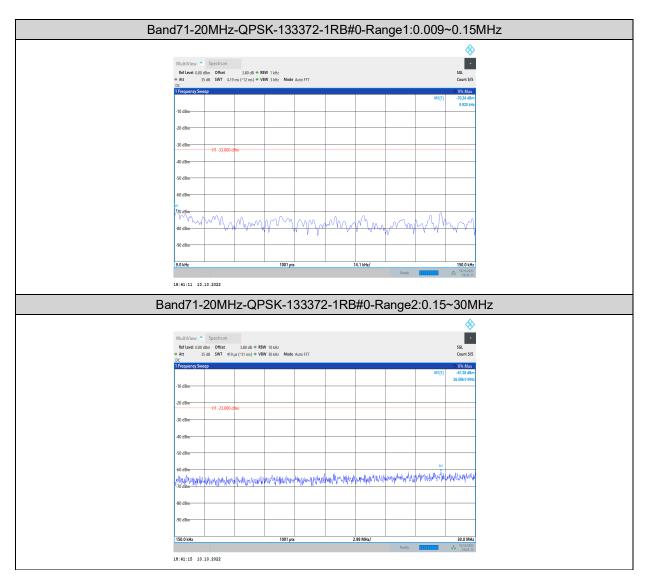
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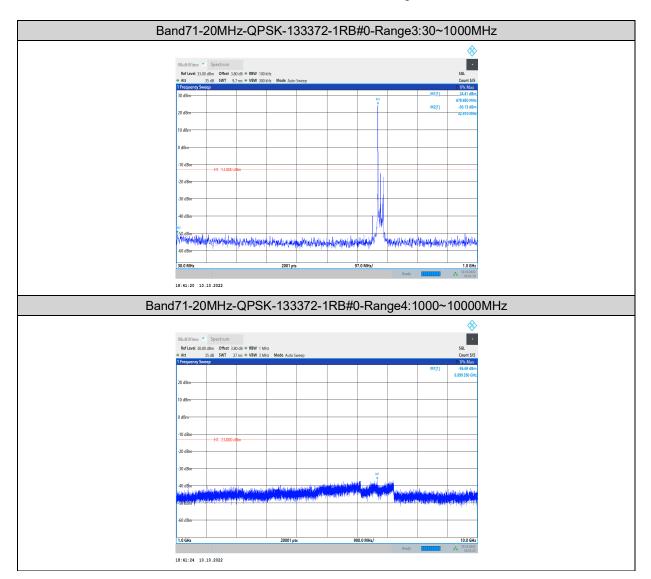
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Field Strength of Spurious Radiation

Test Band = LTE Band71_ TM1 Test Channel = Low

| Final | Final Data List | | | | | | | | | | | | |
|-------|-----------------|---------|--------|----------|--------|--------|--------|--------|-------|------------|--|--|--|
| NO | Frequency | Reading | Factor | AFEID/1 | Level | Limit | Margin | Height | Angle | Dalasita | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polarity | | | |
| 1 | 1328.1800 | 51.86 | -48.09 | 25.61 | -65.88 | -13.00 | 52.88 | 265 | 20 | Horizontal | | | |
| 2 | 1992.2700 | 50.21 | -47.91 | 26.59 | -66.37 | -13.00 | 53.37 | 142 | 294 | Horizontal | | | |
| 3 | 2656.3600 | 49.42 | -47.00 | 28.21 | -64.63 | -13.00 | 51.63 | 132 | 62 | Horizontal | | | |
| 4 | 3320.4500 | 49.02 | -46.65 | 29.53 | -63.36 | -13.00 | 50.36 | 122 | 337 | Horizontal | | | |
| 5 | 3984.5400 | 50.05 | -46.20 | 30.76 | -60.65 | -13.00 | 47.65 | 168 | 104 | Horizontal | | | |
| 6 | 4648.6300 | 46.50 | -45.79 | 31.86 | -62.70 | -13.00 | 49.70 | 152 | 212 | Horizontal | | | |

| Final | Final Data List | | | | | | | | | | | | |
|-------|-----------------|---------|--------|-----------|--------|--------|--------|--------|-------|----------|--|--|--|
| NO. | Frequency | Reading | Factor | Λ Γ[dP/m] | Level | Limit | Margin | Height | Angle | Dolority | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polarity | | | |
| 1 | 1328.1800 | 50.20 | -48.09 | 25.61 | -67.54 | -13.00 | 54.54 | 266 | 298 | Vertical | | | |
| 2 | 1992.2700 | 49.52 | -47.91 | 26.59 | -67.06 | -13.00 | 54.06 | 125 | 236 | Vertical | | | |
| 3 | 2656.3600 | 49.79 | -47.00 | 28.21 | -64.26 | -13.00 | 51.26 | 145 | 214 | Vertical | | | |
| 4 | 3320.4500 | 50.30 | -46.65 | 29.53 | -62.08 | -13.00 | 49.08 | 132 | 340 | Vertical | | | |
| 5 | 3984.5400 | 49.82 | -46.20 | 30.76 | -60.88 | -13.00 | 47.88 | 158 | 214 | Vertical | | | |
| 6 | 4648.6300 | 46.76 | -45.79 | 31.86 | -62.44 | -13.00 | 49.44 | 196 | 214 | Vertical | | | |



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Test Band = LTE Band71_ TM1 Test Channel = Mid

| Final | Final Data List | | | | | | | | | | | | |
|-------|-----------------|---------|--------|----------|--------|--------|--------|--------|-------|------------|--|--|--|
| NO | Frequency | Reading | Factor | AFEID/1 | Level | Limit | Margin | Height | Angle | Dalarita | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polarity | | | |
| 1 | 1348.1800 | 51.01 | -48.07 | 25.61 | -66.71 | -13.00 | 53.71 | 126 | 190 | Horizontal | | | |
| 2 | 2022.2700 | 50.52 | -47.86 | 26.72 | -65.88 | -13.00 | 52.88 | 251 | 360 | Horizontal | | | |
| 3 | 2696.3600 | 51.98 | -47.05 | 28.28 | -62.04 | -13.00 | 49.04 | 144 | 128 | Horizontal | | | |
| 4 | 3370.4500 | 50.32 | -46.58 | 29.47 | -62.05 | -13.00 | 49.05 | 158 | 190 | Horizontal | | | |
| 5 | 4044.5400 | 47.23 | -46.07 | 30.87 | -63.23 | -13.00 | 50.23 | 192 | 106 | Horizontal | | | |
| 6 | 4718.6300 | 47.07 | -45.77 | 32.07 | -61.89 | -13.00 | 48.89 | 103 | 299 | Horizontal | | | |

| Final | Final Data List | | | | | | | | | | | | |
|-------|-----------------|---------|--------|---------------|--------|--------|--------|--------|-------|----------|--|--|--|
| NO | Frequency | Reading | Factor | V [[4] [/***] | Level | Limit | Margin | Height | Angle | Dalavita | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polarity | | | |
| 1 | 1348.1800 | 50.02 | -48.07 | 25.61 | -67.70 | -13.00 | 54.70 | 211 | 7 | Vertical | | | |
| 2 | 2022.2700 | 50.02 | -47.86 | 26.72 | -66.38 | -13.00 | 53.38 | 145 | 148 | Vertical | | | |
| 3 | 2696.3600 | 49.84 | -47.05 | 28.28 | -64.18 | -13.00 | 51.18 | 126 | 64 | Vertical | | | |
| 4 | 3370.4500 | 48.40 | -46.58 | 29.47 | -63.97 | -13.00 | 50.97 | 236 | 297 | Vertical | | | |
| 5 | 4044.5400 | 48.37 | -46.07 | 30.87 | -62.09 | -13.00 | 49.09 | 255 | 254 | Vertical | | | |
| 6 | 4718.6300 | 47.38 | -45.77 | 32.07 | -61.58 | -13.00 | 48.58 | 199 | 0 | Vertical | | | |



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Test Band = LTE Band71_ TM1 Test Channel = High

| Final | Data List | | | | | | | | | |
|-------|-----------|---------|--------|-----------|--------|--------|--------|--------|-------|------------|
| NO. | Frequency | Reading | Factor | Λ Γ[dP/m] | Level | Limit | Margin | Height | Angle | Polarity |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polanty |
| 1 | 1358.1800 | 51.77 | -48.05 | 25.61 | -65.93 | -13.00 | 52.93 | 214 | 212 | Horizontal |
| 2 | 2037.2700 | 50.02 | -47.83 | 26.77 | -66.30 | -13.00 | 53.30 | 125 | 170 | Horizontal |
| 3 | 2716.3600 | 51.99 | -47.03 | 28.32 | -61.98 | -13.00 | 48.98 | 236 | 170 | Horizontal |
| 4 | 3395.4500 | 50.23 | -46.55 | 29.44 | -62.14 | -13.00 | 49.14 | 215 | 127 | Horizontal |
| 5 | 4074.5400 | 47.69 | -45.98 | 30.91 | -62.63 | -13.00 | 49.63 | 185 | 42 | Horizontal |
| 6 | 4753.6300 | 47.65 | -45.71 | 32.18 | -61.14 | -13.00 | 48.14 | 147 | 360 | Horizontal |

| Final | Data List | | | | | | | | | |
|-------|-----------|---------|--------|------------|--------|--------|--------|--------|-------|----------|
| NO. | Frequency | Reading | Factor | AF[dB/m] | Level | Limit | Margin | Height | Angle | Polarity |
| NO. | [MHz] | [dBµV] | [dB] | Ar[ub/III] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polanty |
| 1 | 1358.1800 | 50.93 | -48.05 | 25.61 | -66.77 | -13.00 | 53.77 | 263 | 44 | Vertical |
| 2 | 2037.2700 | 50.34 | -47.83 | 26.77 | -65.98 | -13.00 | 52.98 | 215 | 340 | Vertical |
| 3 | 2716.3600 | 49.87 | -47.03 | 28.32 | -64.10 | -13.00 | 51.10 | 222 | 0 | Vertical |
| 4 | 3395.4500 | 49.65 | -46.55 | 29.44 | -62.72 | -13.00 | 49.72 | 230 | 318 | Vertical |
| 5 | 4074.5400 | 48.29 | -45.98 | 30.91 | -62.03 | -13.00 | 49.03 | 210 | 85 | Vertical |
| 6 | 4753.6300 | 46.58 | -45.71 | 32.18 | -62.21 | -13.00 | 49.21 | 180 | 234 | 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 |
|--------|-----------|------------|---------|-----------------|------------------|---------------------|-------------------|-----------------|---------|
| Band71 | 20MHz | QPSK | 133322 | 100RB#0 | VL | NT | 0.20 | 0.000293 | PASS |
| Band71 | 20MHz | QPSK | 133322 | 100RB#0 | VN | NT | -3.60 | -0.005271 | PASS |
| Band71 | 20MHz | QPSK | 133322 | 100RB#0 | VH | NT | -3.20 | -0.004685 | PASS |

| Band | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|--------|-----------|------------|---------|-----------------|------------------|------------------|-------------------|-----------------|---------|
| Band71 | 20MHz | QPSK | 133322 | 100RB#0 | NV | -30 | -3.50 | -0.005124 | PASS |
| Band71 | 20MHz | QPSK | 133322 | 100RB#0 | NV | -20 | -2.80 | -0.004100 | PASS |
| Band71 | 20MHz | QPSK | 133322 | 100RB#0 | NV | -10 | 1.20 | 0.001757 | PASS |
| Band71 | 20MHz | QPSK | 133322 | 100RB#0 | NV | 0 | 0.50 | 0.000732 | PASS |
| Band71 | 20MHz | QPSK | 133322 | 100RB#0 | NV | 10 | 1.30 | 0.001903 | PASS |
| Band71 | 20MHz | QPSK | 133322 | 100RB#0 | NV | 20 | -1.00 | -0.001464 | PASS |
| Band71 | 20MHz | QPSK | 133322 | 100RB#0 | NV | 30 | -0.30 | -0.000439 | PASS |
| Band71 | 20MHz | QPSK | 133322 | 100RB#0 | NV | 40 | -0.90 | -0.001318 | PASS |
| Band71 | 20MHz | QPSK | 133322 | 100RB#0 | NV | 50 | -0.80 | -0.001171 | PASS |

---End of Attachment---



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