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Appendix B.12

LTE Band 26(824-849)



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Wireless Laboratory

11/F, Unit D, Building 1, Kanghong Orange Science Park, No.137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaanxi, China 710086
中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元11层 邮编: 710086

t (86-29) 6282 7885 www.sgs.com
t (86-29) 6282 7885 sgs.china@sgs.com

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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 |
|--------|-----------|------------|---------|------------------|--------------|-----------|-------------|---------|
| Band26 | 1.4MHz | QPSK | 26797 | 1RB#0 | 24.19 | 25.04 | 38.45 | PASS |
| Band26 | 1.4MHz | QPSK | 26797 | 1RB#2 | 24.22 | 25.07 | 38.45 | PASS |
| Band26 | 1.4MHz | QPSK | 26797 | 1RB#5 | 24.16 | 25.01 | 38.45 | PASS |
| Band26 | 1.4MHz | QPSK | 26797 | 6RB#0 | 24.2 | 25.05 | 38.45 | PASS |
| Band26 | 1.4MHz | QPSK | 26915 | 1RB#0 | 24.24 | 25.09 | 38.45 | PASS |
| Band26 | 1.4MHz | QPSK | 26915 | 1RB#2 | 24.35 | 25.2 | 38.45 | PASS |
| Band26 | 1.4MHz | QPSK | 26915 | 1RB#5 | 24.22 | 25.07 | 38.45 | PASS |
| Band26 | 1.4MHz | QPSK | 26915 | 6RB#0 | 24.32 | 25.17 | 38.45 | PASS |
| Band26 | 1.4MHz | QPSK | 27033 | 1RB#0 | 24.28 | 25.13 | 38.45 | PASS |
| Band26 | 1.4MHz | QPSK | 27033 | 1RB#2 | 24.19 | 25.04 | 38.45 | PASS |
| Band26 | 1.4MHz | QPSK | 27033 | 1RB#5 | 24.29 | 25.14 | 38.45 | PASS |
| Band26 | 1.4MHz | QPSK | 27033 | 6RB#0 | 24.29 | 25.14 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 26797 | 1RB#0 | 23.38 | 24.23 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 26797 | 1RB#2 | 23.48 | 24.33 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 26797 | 1RB#5 | 23.38 | 24.23 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 26797 | 6RB#0 | 22.3 | 23.15 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 26915 | 1RB#0 | 23.37 | 24.22 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 26915 | 1RB#2 | 23.56 | 24.41 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 26915 | 1RB#5 | 23.41 | 24.26 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 26915 | 6RB#0 | 22.39 | 23.24 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 1RB#0 | 23.15 | 24 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 1RB#2 | 23.3 | 24.15 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 1RB#5 | 23.3 | 24.15 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 6RB#0 | 22.24 | 23.09 | 38.45 | PASS |
| Band26 | 1.4MHz | 64QAM | 26797 | 1RB#0 | 22.34 | 23.19 | 38.45 | PASS |
| Band26 | 1.4MHz | 64QAM | 26797 | 1RB#2 | 23.48 | 24.33 | 38.45 | PASS |



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Wireless Laboratory

1/F, Unit D, Building 1, Kanghong Orange Science Park, No.137, Keqian 3rd Road, Fengdong New Town, Xi'an, Shaanxi, China 710086
中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 www.sgsgroup.com.cn
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|--------|--------|--------|-------|--------|-------|-------|-------|------|
| Band26 | 1.4MHz | 64QAM | 26797 | 1RB#5 | 23.3 | 24.15 | 38.45 | PASS |
| Band26 | 1.4MHz | 64QAM | 26797 | 6RB#0 | 22.22 | 23.07 | 38.45 | PASS |
| Band26 | 1.4MHz | 64QAM | 26915 | 1RB#0 | 23.36 | 24.21 | 38.45 | PASS |
| Band26 | 1.4MHz | 64QAM | 26915 | 1RB#2 | 23.43 | 24.28 | 38.45 | PASS |
| Band26 | 1.4MHz | 64QAM | 26915 | 1RB#5 | 23.27 | 24.12 | 38.45 | PASS |
| Band26 | 1.4MHz | 64QAM | 26915 | 6RB#0 | 22.31 | 23.16 | 38.45 | PASS |
| Band26 | 1.4MHz | 64QAM | 27033 | 1RB#0 | 23.19 | 24.04 | 38.45 | PASS |
| Band26 | 1.4MHz | 64QAM | 27033 | 1RB#2 | 23.34 | 24.19 | 38.45 | PASS |
| Band26 | 1.4MHz | 64QAM | 27033 | 1RB#5 | 23.23 | 24.08 | 38.45 | PASS |
| Band26 | 1.4MHz | 64QAM | 27033 | 6RB#0 | 22.18 | 23.03 | 38.45 | PASS |
| Band26 | 1.4MHz | 256QAM | 26797 | 1RB#0 | 22.31 | 23.16 | 38.45 | PASS |
| Band26 | 1.4MHz | 256QAM | 26797 | 1RB#2 | 22.43 | 23.28 | 38.45 | PASS |
| Band26 | 1.4MHz | 256QAM | 26797 | 1RB#5 | 22.33 | 23.18 | 38.45 | PASS |
| Band26 | 1.4MHz | 256QAM | 26797 | 6RB#0 | 21.18 | 22.03 | 38.45 | PASS |
| Band26 | 1.4MHz | 256QAM | 26915 | 1RB#0 | 22.39 | 23.24 | 38.45 | PASS |
| Band26 | 1.4MHz | 256QAM | 26915 | 1RB#2 | 22.46 | 23.31 | 38.45 | PASS |
| Band26 | 1.4MHz | 256QAM | 26915 | 1RB#5 | 22.36 | 23.21 | 38.45 | PASS |
| Band26 | 1.4MHz | 256QAM | 26915 | 6RB#0 | 21.25 | 22.1 | 38.45 | PASS |
| Band26 | 1.4MHz | 256QAM | 27033 | 1RB#0 | 22.22 | 23.07 | 38.45 | PASS |
| Band26 | 1.4MHz | 256QAM | 27033 | 1RB#2 | 22.29 | 23.14 | 38.45 | PASS |
| Band26 | 1.4MHz | 256QAM | 27033 | 1RB#5 | 22.2 | 23.05 | 38.45 | PASS |
| Band26 | 1.4MHz | 256QAM | 27033 | 6RB#0 | 21.11 | 21.96 | 38.45 | PASS |
| Band26 | 3MHz | QPSK | 26805 | 1RB#0 | 24.18 | 25.03 | 38.45 | PASS |
| Band26 | 3MHz | QPSK | 26805 | 1RB#8 | 24.17 | 25.02 | 38.45 | PASS |
| Band26 | 3MHz | QPSK | 26805 | 1RB#14 | 24.17 | 25.02 | 38.45 | PASS |
| Band26 | 3MHz | QPSK | 26805 | 15RB#0 | 24.21 | 25.06 | 38.45 | PASS |
| Band26 | 3MHz | QPSK | 26915 | 1RB#0 | 24.3 | 25.15 | 38.45 | PASS |
| Band26 | 3MHz | QPSK | 26915 | 1RB#8 | 24.24 | 25.09 | 38.45 | PASS |
| Band26 | 3MHz | QPSK | 26915 | 1RB#14 | 24.24 | 25.09 | 38.45 | PASS |
| Band26 | 3MHz | QPSK | 26915 | 15RB#0 | 24.34 | 25.19 | 38.45 | PASS |
| Band26 | 3MHz | QPSK | 27025 | 1RB#0 | 24.16 | 25.01 | 38.45 | PASS |
| Band26 | 3MHz | QPSK | 27025 | 1RB#8 | 24.11 | 24.96 | 38.45 | PASS |



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Wireless Laboratory

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中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

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|--------|------|--------|-------|--------|-------|-------|-------|------|
| Band26 | 3MHz | QPSK | 27025 | 1RB#14 | 24.29 | 25.14 | 38.45 | PASS |
| Band26 | 3MHz | QPSK | 27025 | 15RB#0 | 24.22 | 25.07 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26805 | 1RB#0 | 23.51 | 24.36 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26805 | 1RB#8 | 23.47 | 24.32 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26805 | 1RB#14 | 23.36 | 24.21 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26805 | 15RB#0 | 22.23 | 23.08 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26915 | 1RB#0 | 23.4 | 24.25 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26915 | 1RB#8 | 23.42 | 24.27 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26915 | 1RB#14 | 23.42 | 24.27 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26915 | 15RB#0 | 22.34 | 23.19 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 27025 | 1RB#0 | 23.22 | 24.07 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 27025 | 1RB#8 | 23.21 | 24.06 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 27025 | 1RB#14 | 23.22 | 24.07 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 27025 | 15RB#0 | 22.15 | 23 | 38.45 | PASS |
| Band26 | 3MHz | 64QAM | 26805 | 1RB#0 | 23.39 | 24.24 | 38.45 | PASS |
| Band26 | 3MHz | 64QAM | 26805 | 1RB#8 | 23.39 | 24.24 | 38.45 | PASS |
| Band26 | 3MHz | 64QAM | 26805 | 1RB#14 | 23.33 | 24.18 | 38.45 | PASS |
| Band26 | 3MHz | 64QAM | 26805 | 15RB#0 | 22.24 | 23.09 | 38.45 | PASS |
| Band26 | 3MHz | 64QAM | 26915 | 1RB#0 | 23.38 | 24.23 | 38.45 | PASS |
| Band26 | 3MHz | 64QAM | 26915 | 1RB#8 | 23.36 | 24.21 | 38.45 | PASS |
| Band26 | 3MHz | 64QAM | 26915 | 1RB#14 | 23.29 | 24.14 | 38.45 | PASS |
| Band26 | 3MHz | 64QAM | 26915 | 15RB#0 | 22.38 | 23.23 | 38.45 | PASS |
| Band26 | 3MHz | 64QAM | 27025 | 1RB#0 | 23.23 | 24.08 | 38.45 | PASS |
| Band26 | 3MHz | 64QAM | 27025 | 1RB#8 | 23.13 | 23.98 | 38.45 | PASS |
| Band26 | 3MHz | 64QAM | 27025 | 1RB#14 | 23.08 | 23.93 | 38.45 | PASS |
| Band26 | 3MHz | 64QAM | 27025 | 15RB#0 | 22.14 | 22.99 | 38.45 | PASS |
| Band26 | 3MHz | 256QAM | 26805 | 1RB#0 | 22.32 | 23.17 | 38.45 | PASS |
| Band26 | 3MHz | 256QAM | 26805 | 1RB#8 | 22.35 | 23.2 | 38.45 | PASS |
| Band26 | 3MHz | 256QAM | 26805 | 1RB#14 | 22.34 | 23.19 | 38.45 | PASS |
| Band26 | 3MHz | 256QAM | 26805 | 15RB#0 | 21.26 | 22.11 | 38.45 | PASS |
| Band26 | 3MHz | 256QAM | 26915 | 1RB#0 | 22.35 | 23.2 | 38.45 | PASS |
| Band26 | 3MHz | 256QAM | 26915 | 1RB#8 | 22.4 | 23.25 | 38.45 | PASS |



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| Band26 | 3MHz | 256QAM | 26915 | 1RB#14 | 22.36 | 23.21 | 38.45 | PASS |
| Band26 | 3MHz | 256QAM | 26915 | 15RB#0 | 21.3 | 22.15 | 38.45 | PASS |
| Band26 | 3MHz | 256QAM | 27025 | 1RB#0 | 22.25 | 23.1 | 38.45 | PASS |
| Band26 | 3MHz | 256QAM | 27025 | 1RB#8 | 22.26 | 23.11 | 38.45 | PASS |
| Band26 | 3MHz | 256QAM | 27025 | 1RB#14 | 22.17 | 23.02 | 38.45 | PASS |
| Band26 | 3MHz | 256QAM | 27025 | 15RB#0 | 21.14 | 21.99 | 38.45 | PASS |
| Band26 | 5MHz | QPSK | 26815 | 1RB#0 | 24.16 | 25.01 | 38.45 | PASS |
| Band26 | 5MHz | QPSK | 26815 | 1RB#12 | 24.15 | 25 | 38.45 | PASS |
| Band26 | 5MHz | QPSK | 26815 | 1RB#24 | 24.18 | 25.03 | 38.45 | PASS |
| Band26 | 5MHz | QPSK | 26815 | 25RB#0 | 24.29 | 25.14 | 38.45 | PASS |
| Band26 | 5MHz | QPSK | 26915 | 1RB#0 | 24.21 | 25.06 | 38.45 | PASS |
| Band26 | 5MHz | QPSK | 26915 | 1RB#12 | 24.27 | 25.12 | 38.45 | PASS |
| Band26 | 5MHz | QPSK | 26915 | 1RB#24 | 24.16 | 25.01 | 38.45 | PASS |
| Band26 | 5MHz | QPSK | 26915 | 25RB#0 | 24.24 | 25.09 | 38.45 | PASS |
| Band26 | 5MHz | QPSK | 27015 | 1RB#0 | 24.16 | 25.01 | 38.45 | PASS |
| Band26 | 5MHz | QPSK | 27015 | 1RB#12 | 24.1 | 24.95 | 38.45 | PASS |
| Band26 | 5MHz | QPSK | 27015 | 1RB#24 | 24.17 | 25.02 | 38.45 | PASS |
| Band26 | 5MHz | QPSK | 27015 | 25RB#0 | 24.19 | 25.04 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26815 | 1RB#0 | 23.51 | 24.36 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26815 | 1RB#12 | 23.41 | 24.26 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26815 | 1RB#24 | 23.52 | 24.37 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26815 | 25RB#0 | 22.29 | 23.14 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26915 | 1RB#0 | 23.36 | 24.21 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26915 | 1RB#12 | 23.43 | 24.28 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26915 | 1RB#24 | 23.36 | 24.21 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26915 | 25RB#0 | 22.24 | 23.09 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 27015 | 1RB#0 | 23.35 | 24.2 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 27015 | 1RB#12 | 23.37 | 24.22 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 27015 | 1RB#24 | 23.31 | 24.16 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 27015 | 25RB#0 | 22.24 | 23.09 | 38.45 | PASS |
| Band26 | 5MHz | 64QAM | 26815 | 1RB#0 | 23.37 | 24.22 | 38.45 | PASS |
| Band26 | 5MHz | 64QAM | 26815 | 1RB#12 | 23.43 | 24.28 | 38.45 | PASS |



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中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

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|--------|-------|--------|-------|--------|-------|-------|-------|------|
| Band26 | 5MHz | 64QAM | 26815 | 1RB#24 | 23.34 | 24.19 | 38.45 | PASS |
| Band26 | 5MHz | 64QAM | 26815 | 25RB#0 | 22.29 | 23.14 | 38.45 | PASS |
| Band26 | 5MHz | 64QAM | 26915 | 1RB#0 | 23.38 | 24.23 | 38.45 | PASS |
| Band26 | 5MHz | 64QAM | 26915 | 1RB#12 | 23.36 | 24.21 | 38.45 | PASS |
| Band26 | 5MHz | 64QAM | 26915 | 1RB#24 | 23.29 | 24.14 | 38.45 | PASS |
| Band26 | 5MHz | 64QAM | 26915 | 25RB#0 | 22.25 | 23.1 | 38.45 | PASS |
| Band26 | 5MHz | 64QAM | 27015 | 1RB#0 | 22.38 | 23.23 | 38.45 | PASS |
| Band26 | 5MHz | 64QAM | 27015 | 1RB#12 | 23.26 | 24.11 | 38.45 | PASS |
| Band26 | 5MHz | 64QAM | 27015 | 1RB#24 | 23.19 | 24.04 | 38.45 | PASS |
| Band26 | 5MHz | 64QAM | 27015 | 25RB#0 | 22.22 | 23.07 | 38.45 | PASS |
| Band26 | 5MHz | 256QAM | 26815 | 1RB#0 | 22.31 | 23.16 | 38.45 | PASS |
| Band26 | 5MHz | 256QAM | 26815 | 1RB#12 | 22.34 | 23.19 | 38.45 | PASS |
| Band26 | 5MHz | 256QAM | 26815 | 1RB#24 | 22.41 | 23.26 | 38.45 | PASS |
| Band26 | 5MHz | 256QAM | 26815 | 25RB#0 | 21.29 | 22.14 | 38.45 | PASS |
| Band26 | 5MHz | 256QAM | 26915 | 1RB#0 | 23.3 | 24.15 | 38.45 | PASS |
| Band26 | 5MHz | 256QAM | 26915 | 1RB#12 | 23.3 | 24.15 | 38.45 | PASS |
| Band26 | 5MHz | 256QAM | 26915 | 1RB#24 | 23.19 | 24.04 | 38.45 | PASS |
| Band26 | 5MHz | 256QAM | 26915 | 25RB#0 | 22.24 | 23.09 | 38.45 | PASS |
| Band26 | 5MHz | 256QAM | 27015 | 1RB#0 | 22.29 | 23.14 | 38.45 | PASS |
| Band26 | 5MHz | 256QAM | 27015 | 1RB#12 | 22.31 | 23.16 | 38.45 | PASS |
| Band26 | 5MHz | 256QAM | 27015 | 1RB#24 | 22.23 | 23.08 | 38.45 | PASS |
| Band26 | 5MHz | 256QAM | 27015 | 25RB#0 | 21.24 | 22.09 | 38.45 | PASS |
| Band26 | 10MHz | QPSK | 26840 | 1RB#0 | 24.19 | 25.04 | 38.45 | PASS |
| Band26 | 10MHz | QPSK | 26840 | 1RB#24 | 24.26 | 25.11 | 38.45 | PASS |
| Band26 | 10MHz | QPSK | 26840 | 1RB#49 | 24.19 | 25.04 | 38.45 | PASS |
| Band26 | 10MHz | QPSK | 26840 | 50RB#0 | 24.31 | 25.16 | 38.45 | PASS |
| Band26 | 10MHz | QPSK | 26915 | 1RB#0 | 24.22 | 25.07 | 38.45 | PASS |
| Band26 | 10MHz | QPSK | 26915 | 1RB#24 | 24.27 | 25.12 | 38.45 | PASS |
| Band26 | 10MHz | QPSK | 26915 | 1RB#49 | 24.21 | 25.06 | 38.45 | PASS |
| Band26 | 10MHz | QPSK | 26915 | 50RB#0 | 24.26 | 25.11 | 38.45 | PASS |
| Band26 | 10MHz | QPSK | 26990 | 1RB#0 | 24.16 | 25.01 | 38.45 | PASS |
| Band26 | 10MHz | QPSK | 26990 | 1RB#24 | 24.15 | 25 | 38.45 | PASS |



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| | | | | | | | | |
|--------|-------|--------|-------|--------|-------|-------|-------|------|
| Band26 | 10MHz | QPSK | 26990 | 1RB#49 | 24.27 | 25.12 | 38.45 | PASS |
| Band26 | 10MHz | QPSK | 26990 | 50RB#0 | 24.13 | 24.98 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26840 | 1RB#0 | 23.47 | 24.32 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26840 | 1RB#24 | 23.53 | 24.38 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26840 | 1RB#49 | 23.38 | 24.23 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26840 | 50RB#0 | 22.29 | 23.14 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26915 | 1RB#0 | 23.53 | 24.38 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26915 | 1RB#24 | 23.45 | 24.3 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26915 | 1RB#49 | 23.36 | 24.21 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26915 | 50RB#0 | 22.2 | 23.05 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26990 | 1RB#0 | 23.2 | 24.05 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26990 | 1RB#24 | 23.41 | 24.26 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26990 | 1RB#49 | 23.17 | 24.02 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26990 | 50RB#0 | 22.15 | 23 | 38.45 | PASS |
| Band26 | 10MHz | 64QAM | 26840 | 1RB#0 | 22.29 | 23.14 | 38.45 | PASS |
| Band26 | 10MHz | 64QAM | 26840 | 1RB#24 | 23.55 | 24.4 | 38.45 | PASS |
| Band26 | 10MHz | 64QAM | 26840 | 1RB#49 | 23.24 | 24.09 | 38.45 | PASS |
| Band26 | 10MHz | 64QAM | 26840 | 50RB#0 | 22.28 | 23.13 | 38.45 | PASS |
| Band26 | 10MHz | 64QAM | 26915 | 1RB#0 | 22.42 | 23.27 | 38.45 | PASS |
| Band26 | 10MHz | 64QAM | 26915 | 1RB#24 | 23.37 | 24.22 | 38.45 | PASS |
| Band26 | 10MHz | 64QAM | 26915 | 1RB#49 | 23.32 | 24.17 | 38.45 | PASS |
| Band26 | 10MHz | 64QAM | 26915 | 50RB#0 | 22.19 | 23.04 | 38.45 | PASS |
| Band26 | 10MHz | 64QAM | 26990 | 1RB#0 | 22.25 | 23.1 | 38.45 | PASS |
| Band26 | 10MHz | 64QAM | 26990 | 1RB#24 | 23.29 | 24.14 | 38.45 | PASS |
| Band26 | 10MHz | 64QAM | 26990 | 1RB#49 | 23.21 | 24.06 | 38.45 | PASS |
| Band26 | 10MHz | 64QAM | 26990 | 50RB#0 | 22.12 | 22.97 | 38.45 | PASS |
| Band26 | 10MHz | 256QAM | 26840 | 1RB#0 | 22.36 | 23.21 | 38.45 | PASS |
| Band26 | 10MHz | 256QAM | 26840 | 1RB#24 | 22.39 | 23.24 | 38.45 | PASS |
| Band26 | 10MHz | 256QAM | 26840 | 1RB#49 | 22.36 | 23.21 | 38.45 | PASS |
| Band26 | 10MHz | 256QAM | 26840 | 50RB#0 | 21.29 | 22.14 | 38.45 | PASS |
| Band26 | 10MHz | 256QAM | 26915 | 1RB#0 | 22.39 | 23.24 | 38.45 | PASS |
| Band26 | 10MHz | 256QAM | 26915 | 1RB#24 | 22.36 | 23.21 | 38.45 | PASS |



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|--------|-------|--------|-------|--------|-------|-------|-------|------|
| Band26 | 10MHz | 256QAM | 26915 | 1RB#49 | 22.34 | 23.19 | 38.45 | PASS |
| Band26 | 10MHz | 256QAM | 26915 | 50RB#0 | 21.23 | 22.08 | 38.45 | PASS |
| Band26 | 10MHz | 256QAM | 26990 | 1RB#0 | 22.23 | 23.08 | 38.45 | PASS |
| Band26 | 10MHz | 256QAM | 26990 | 1RB#24 | 22.28 | 23.13 | 38.45 | PASS |
| Band26 | 10MHz | 256QAM | 26990 | 1RB#49 | 22.24 | 23.09 | 38.45 | PASS |
| Band26 | 10MHz | 256QAM | 26990 | 50RB#0 | 21.11 | 21.96 | 38.45 | PASS |
| Band26 | 15MHz | QPSK | 26865 | 1RB#0 | 24.24 | 25.09 | 38.45 | PASS |
| Band26 | 15MHz | QPSK | 26865 | 1RB#38 | 24.26 | 25.11 | 38.45 | PASS |
| Band26 | 15MHz | QPSK | 26865 | 1RB#74 | 24.25 | 25.1 | 38.45 | PASS |
| Band26 | 15MHz | QPSK | 26865 | 75RB#0 | 24.32 | 25.17 | 38.45 | PASS |
| Band26 | 15MHz | QPSK | 26915 | 1RB#0 | 24.3 | 25.15 | 38.45 | PASS |
| Band26 | 15MHz | QPSK | 26915 | 1RB#38 | 24.24 | 25.09 | 38.45 | PASS |
| Band26 | 15MHz | QPSK | 26915 | 1RB#74 | 24.24 | 25.09 | 38.45 | PASS |
| Band26 | 15MHz | QPSK | 26915 | 75RB#0 | 24.24 | 25.09 | 38.45 | PASS |
| Band26 | 15MHz | QPSK | 26965 | 1RB#0 | 24.13 | 24.98 | 38.45 | PASS |
| Band26 | 15MHz | QPSK | 26965 | 1RB#38 | 24.27 | 25.12 | 38.45 | PASS |
| Band26 | 15MHz | QPSK | 26965 | 1RB#74 | 24.12 | 24.97 | 38.45 | PASS |
| Band26 | 15MHz | QPSK | 26965 | 75RB#0 | 24.15 | 25 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 1RB#0 | 23.47 | 24.32 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 1RB#38 | 23.56 | 24.41 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 1RB#74 | 23.46 | 24.31 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 75RB#0 | 22.31 | 23.16 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 1RB#0 | 23.57 | 24.42 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 1RB#38 | 23.48 | 24.33 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 1RB#74 | 23.53 | 24.38 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 75RB#0 | 22.24 | 23.09 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 1RB#0 | 23.32 | 24.17 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 1RB#38 | 23.26 | 24.11 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 1RB#74 | 23.26 | 24.11 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 75RB#0 | 22.16 | 23.01 | 38.45 | PASS |
| Band26 | 15MHz | 64QAM | 26865 | 1RB#0 | 22.37 | 23.22 | 38.45 | PASS |
| Band26 | 15MHz | 64QAM | 26865 | 1RB#38 | 22.44 | 23.29 | 38.45 | PASS |



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|--------|-------|-------|-------|--------|-------|-------|-------|------|
| Band26 | 15MHz | 64QAM | 26865 | 1RB#74 | 22.37 | 23.22 | 38.45 | PASS |
| Band26 | 15MHz | 64QAM | 26865 | 75RB#0 | 21.29 | 22.14 | 38.45 | PASS |
| Band26 | 15MHz | 64QAM | 26915 | 1RB#0 | 22.45 | 23.3 | 38.45 | PASS |
| Band26 | 15MHz | 64QAM | 26915 | 1RB#38 | 22.44 | 23.29 | 38.45 | PASS |
| Band26 | 15MHz | 64QAM | 26915 | 1RB#74 | 22.35 | 23.2 | 38.45 | PASS |
| Band26 | 15MHz | 64QAM | 26915 | 75RB#0 | 21.24 | 22.09 | 38.45 | PASS |
| Band26 | 15MHz | 64QAM | 26965 | 1RB#0 | 22.29 | 23.14 | 38.45 | PASS |
| Band26 | 15MHz | 64QAM | 26965 | 1RB#38 | 22.22 | 23.07 | 38.45 | PASS |
| Band26 | 15MHz | 64QAM | 26965 | 1RB#74 | 22.22 | 23.07 | 38.45 | PASS |
| Band26 | 15MHz | 64QAM | 26965 | 75RB#0 | 21.2 | 22.05 | 38.45 | PASS |



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中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

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Peak-to-Average Ratio(CCDF)

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band26 | 15MHz | QPSK | 26865 | 75RB#0 | 5.32 | 13 | PASS |
| Band26 | 15MHz | QPSK | 26915 | 75RB#0 | 5.26 | 13 | PASS |
| Band26 | 15MHz | QPSK | 26965 | 75RB#0 | 5.14 | 13 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 75RB#0 | 6.14 | 13 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 75RB#0 | 6.02 | 13 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 75RB#0 | 6.04 | 13 | PASS |
| Band26 | 15MHz | 64QAM | 26865 | 75RB#0 | 6.54 | 13 | PASS |
| Band26 | 15MHz | 64QAM | 26915 | 75RB#0 | 6.40 | 13 | PASS |
| Band26 | 15MHz | 64QAM | 26965 | 75RB#0 | 6.44 | 13 | PASS |



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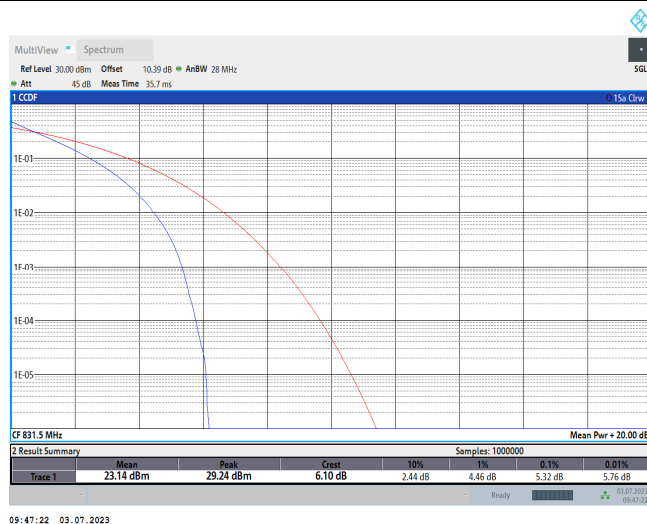
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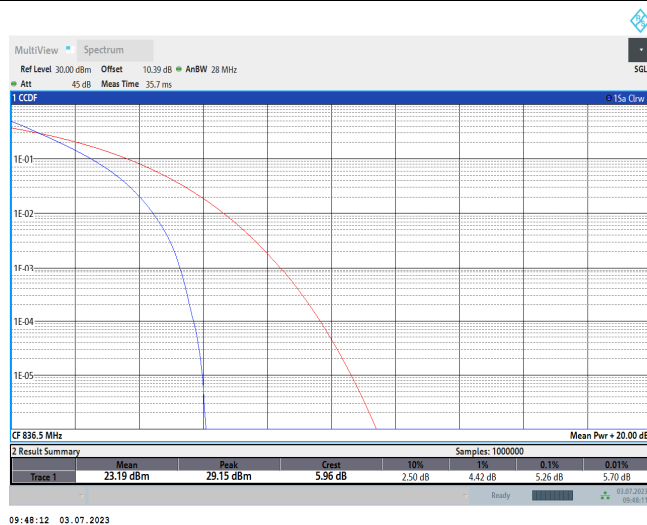
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Test Graphs

Band26-15MHz-QPSK-26865-75RB#0



Band26-15MHz-QPSK-26915-75RB#0



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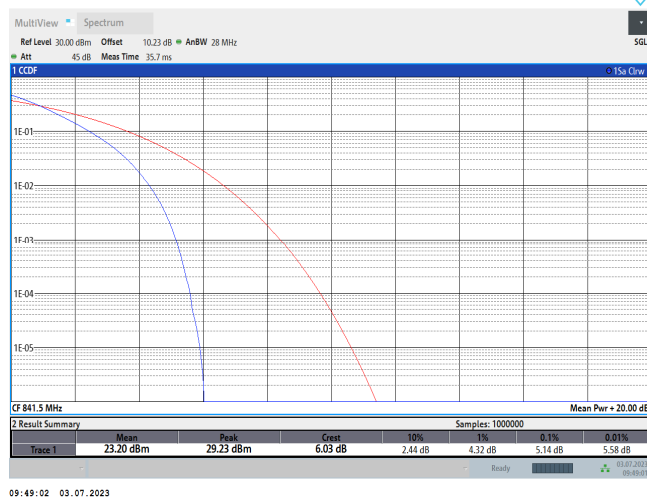
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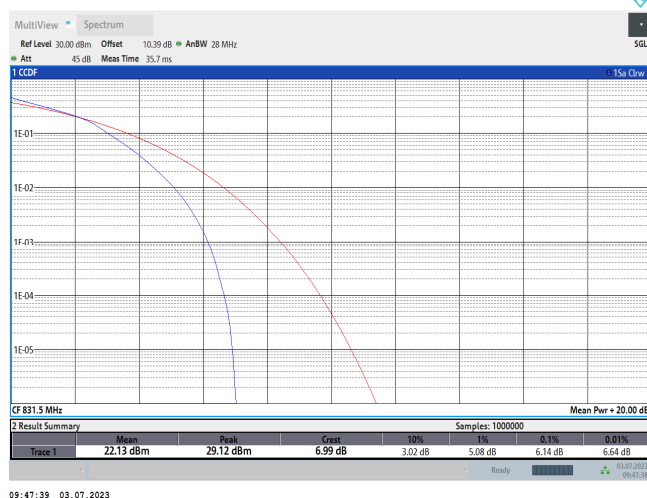
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Band26-15MHz-16QAM-26865-75RB#0



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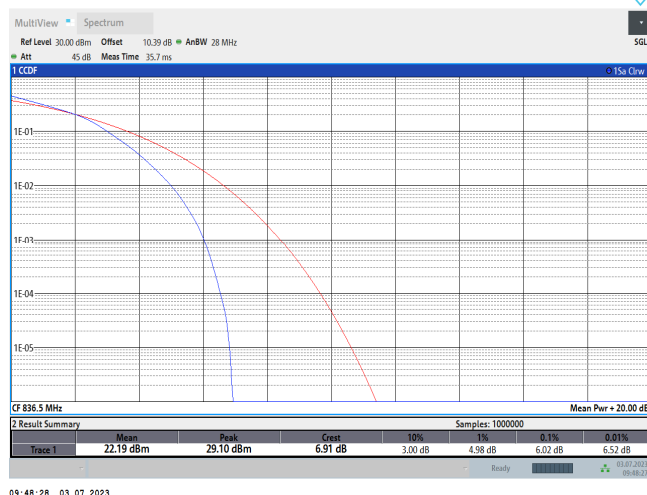
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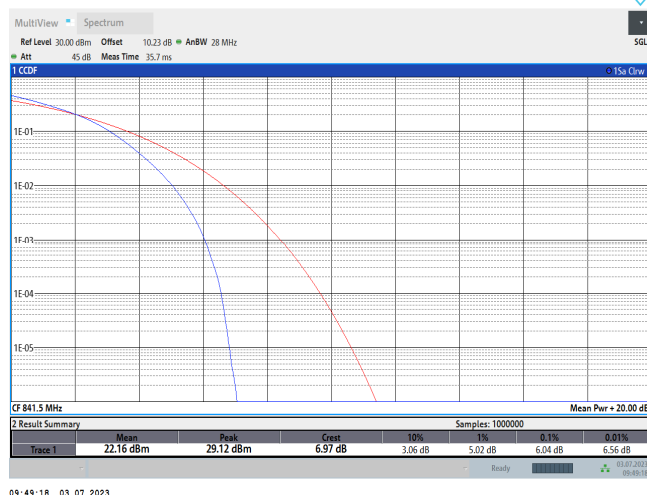
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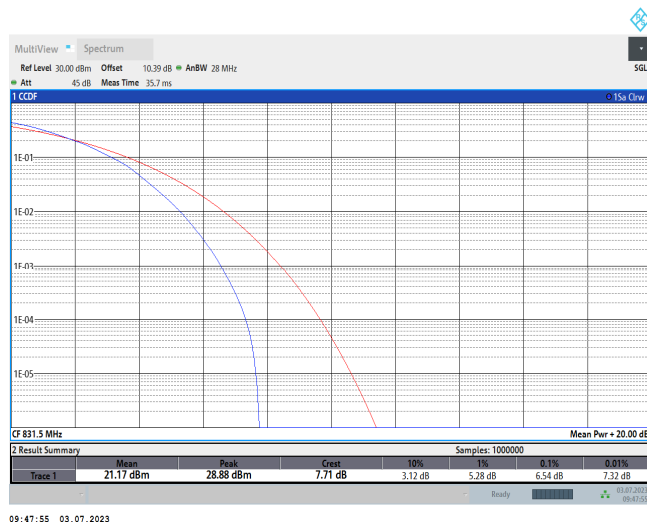
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Band26-15MHz-16QAM-26965-75RB#0



Band26-15MHz-64QAM-26865-75RB#0



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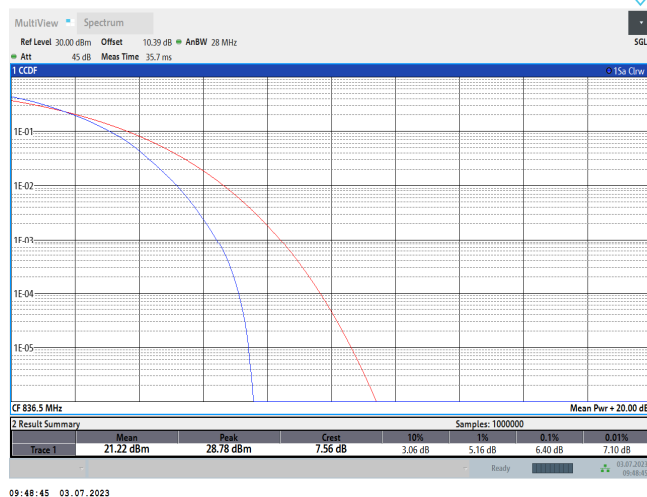
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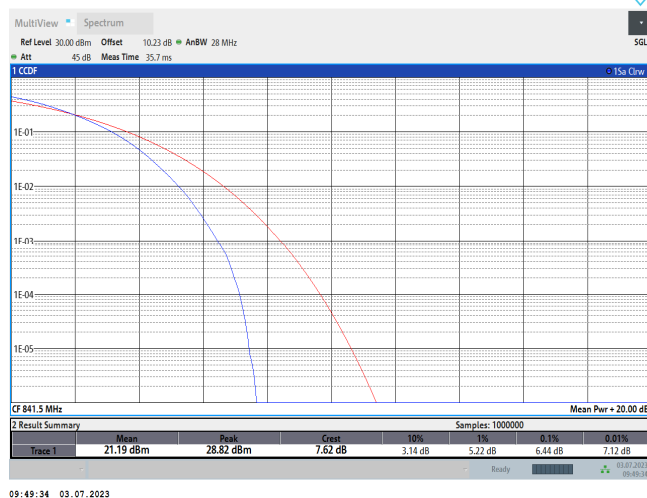
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Modulation Characteristics

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result | Verdict |
|--------|-----------|------------|---------|------------------|--------|---------|
| Band26 | 15MHz | QPSK | 26915 | 75RB#0 | PASS | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 75RB#0 | PASS | PASS |
| Band26 | 15MHz | 64QAM | 26915 | 75RB#0 | PASS | PASS |



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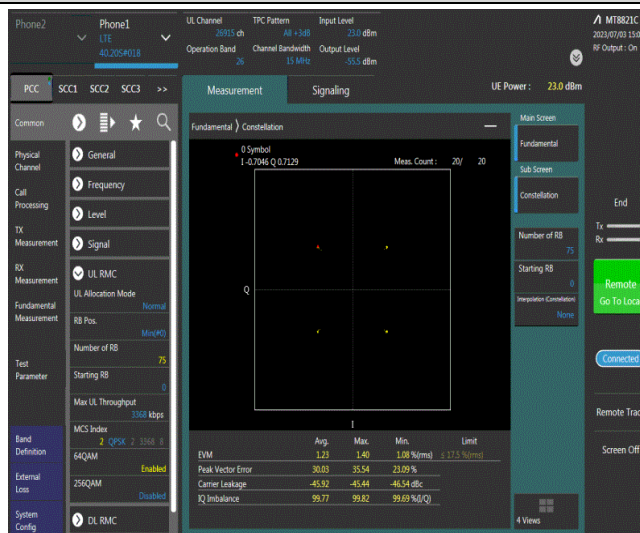
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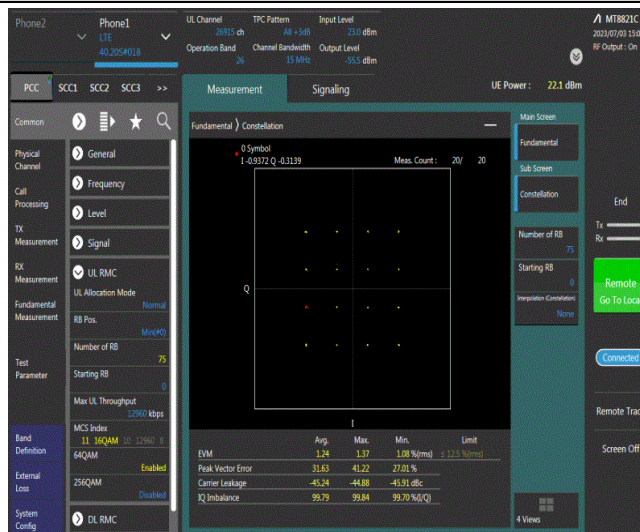
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Test Graphs

Band26-15MHz-QPSK-26915-75RB#0



Band26-15MHz-16QAM-26915-75RB#0



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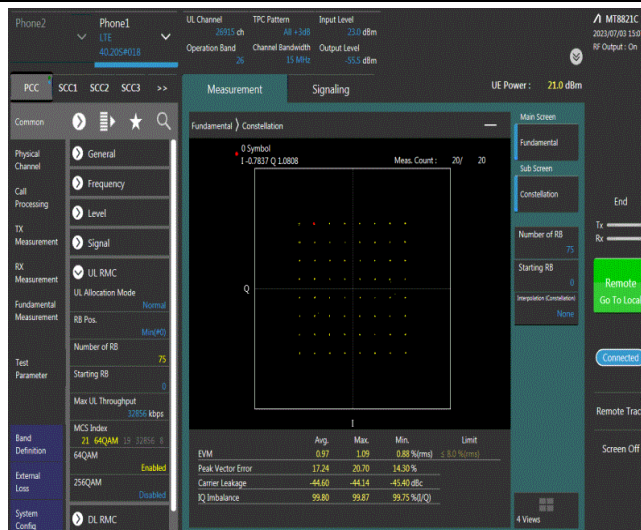
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26dB Bandwidth and Occupied Bandwidth

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band26 | 1.4MHz | QPSK | 26797 | 6RB#0 | 1.092 | 1.25 | PASS |
| Band26 | 1.4MHz | QPSK | 26915 | 6RB#0 | 1.087 | 1.24 | PASS |
| Band26 | 1.4MHz | QPSK | 27033 | 6RB#0 | 1.086 | 1.24 | PASS |
| Band26 | 1.4MHz | 16QAM | 26797 | 6RB#0 | 1.093 | 1.25 | PASS |
| Band26 | 1.4MHz | 16QAM | 26915 | 6RB#0 | 1.094 | 1.25 | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 6RB#0 | 1.094 | 1.25 | PASS |
| Band26 | 1.4MHz | 64QAM | 26797 | 6RB#0 | 1.092 | 1.25 | PASS |
| Band26 | 1.4MHz | 64QAM | 26915 | 6RB#0 | 1.092 | 1.25 | PASS |
| Band26 | 1.4MHz | 64QAM | 27033 | 6RB#0 | 1.092 | 1.25 | PASS |
| Band26 | 3MHz | QPSK | 26805 | 15RB#0 | 2.697 | 2.98 | PASS |
| Band26 | 3MHz | QPSK | 26915 | 15RB#0 | 2.697 | 2.99 | PASS |
| Band26 | 3MHz | QPSK | 27025 | 15RB#0 | 2.7 | 2.98 | PASS |
| Band26 | 3MHz | 16QAM | 26805 | 15RB#0 | 2.691 | 2.99 | PASS |
| Band26 | 3MHz | 16QAM | 26915 | 15RB#0 | 2.691 | 2.99 | PASS |
| Band26 | 3MHz | 16QAM | 27025 | 15RB#0 | 2.69 | 2.98 | PASS |
| Band26 | 3MHz | 64QAM | 26805 | 15RB#0 | 2.692 | 2.97 | PASS |
| Band26 | 3MHz | 64QAM | 26915 | 15RB#0 | 2.692 | 2.97 | PASS |
| Band26 | 3MHz | 64QAM | 27025 | 15RB#0 | 2.693 | 2.98 | PASS |
| Band26 | 5MHz | QPSK | 26815 | 25RB#0 | 4.472 | 4.89 | PASS |
| Band26 | 5MHz | QPSK | 26915 | 25RB#0 | 4.468 | 4.89 | PASS |
| Band26 | 5MHz | QPSK | 27015 | 25RB#0 | 4.473 | 4.88 | PASS |
| Band26 | 5MHz | 16QAM | 26815 | 25RB#0 | 4.468 | 4.90 | PASS |
| Band26 | 5MHz | 16QAM | 26915 | 25RB#0 | 4.466 | 4.93 | PASS |
| Band26 | 5MHz | 16QAM | 27015 | 25RB#0 | 4.466 | 4.90 | PASS |
| Band26 | 5MHz | 64QAM | 26815 | 25RB#0 | 4.483 | 4.88 | PASS |
| Band26 | 5MHz | 64QAM | 26915 | 25RB#0 | 4.475 | 4.89 | PASS |
| Band26 | 5MHz | 64QAM | 27015 | 25RB#0 | 4.484 | 4.91 | PASS |
| Band26 | 10MHz | QPSK | 26840 | 50RB#0 | 8.944 | 9.70 | PASS |
| Band26 | 10MHz | QPSK | 26915 | 50RB#0 | 8.941 | 9.63 | PASS |



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| | | | | | | | |
|--------|-------|-------|-------|--------|--------|-------|------|
| Band26 | 10MHz | QPSK | 26990 | 50RB#0 | 8.943 | 9.63 | PASS |
| Band26 | 10MHz | 16QAM | 26840 | 50RB#0 | 8.936 | 9.67 | PASS |
| Band26 | 10MHz | 16QAM | 26915 | 50RB#0 | 8.926 | 9.73 | PASS |
| Band26 | 10MHz | 16QAM | 26990 | 50RB#0 | 8.911 | 9.70 | PASS |
| Band26 | 10MHz | 64QAM | 26840 | 50RB#0 | 8.935 | 9.70 | PASS |
| Band26 | 10MHz | 64QAM | 26915 | 50RB#0 | 8.934 | 9.73 | PASS |
| Band26 | 10MHz | 64QAM | 26990 | 50RB#0 | 8.931 | 9.63 | PASS |
| Band26 | 15MHz | QPSK | 26865 | 75RB#0 | 13.488 | 14.80 | PASS |
| Band26 | 15MHz | QPSK | 26915 | 75RB#0 | 13.455 | 14.85 | PASS |
| Band26 | 15MHz | QPSK | 26965 | 75RB#0 | 13.461 | 14.70 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 75RB#0 | 13.47 | 14.85 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 75RB#0 | 13.448 | 14.85 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 75RB#0 | 13.437 | 14.85 | PASS |
| Band26 | 15MHz | 64QAM | 26865 | 75RB#0 | 13.45 | 14.85 | PASS |
| Band26 | 15MHz | 64QAM | 26915 | 75RB#0 | 13.428 | 14.80 | PASS |
| Band26 | 15MHz | 64QAM | 26965 | 75RB#0 | 13.414 | 14.85 | PASS |



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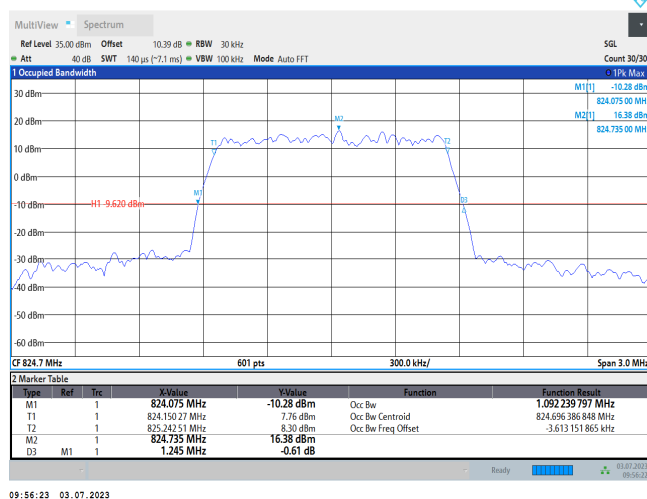
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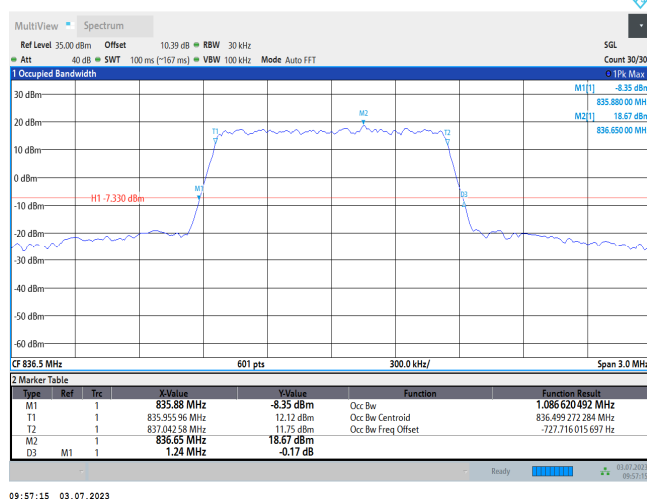
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Test Graphs

Band26-1.4MHz-QPSK-26797-6RB#0



Band26-1.4MHz-QPSK-26915-6RB#0



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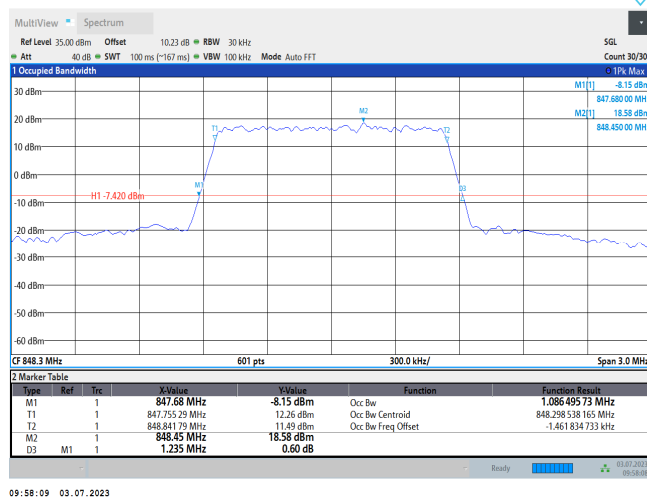
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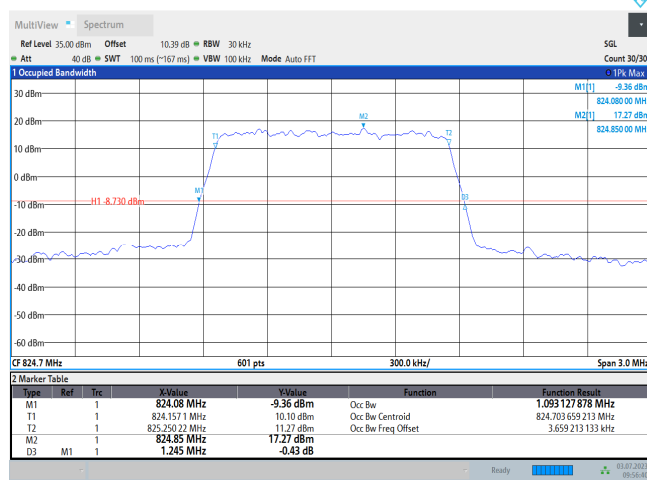
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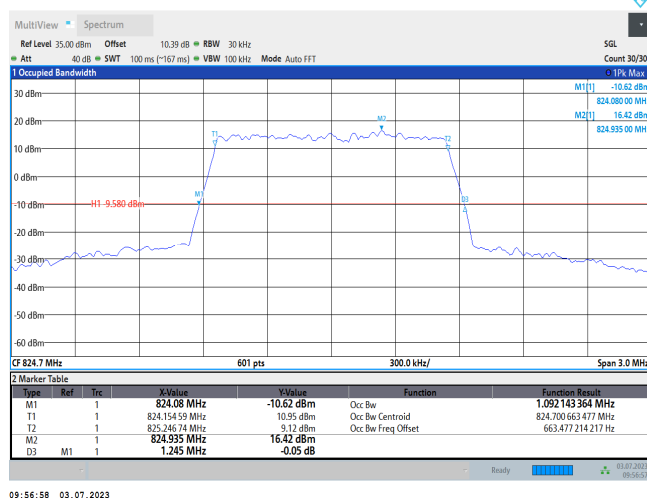
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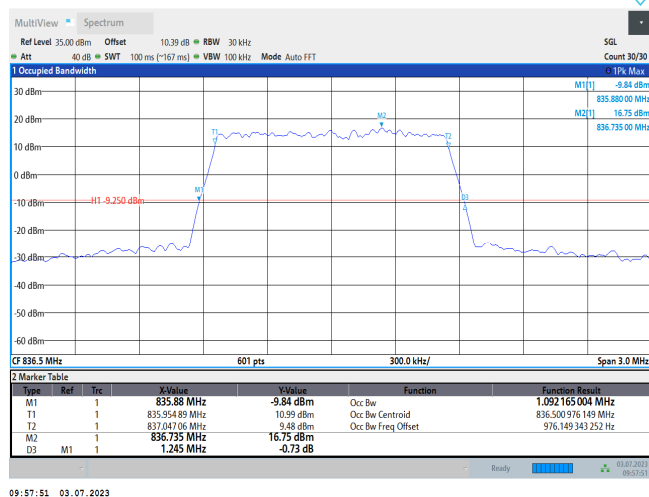
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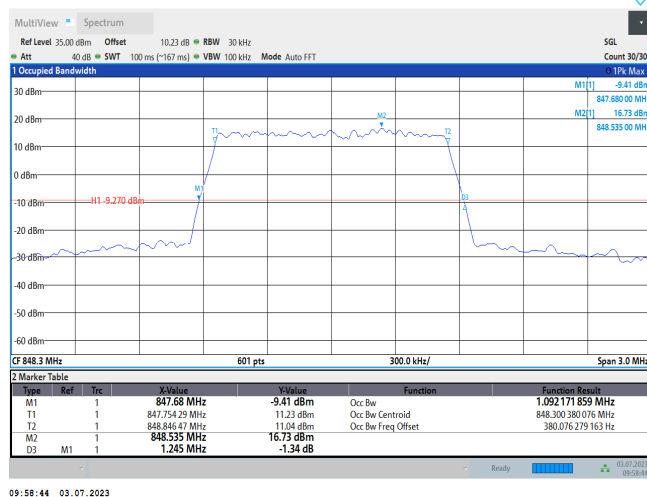
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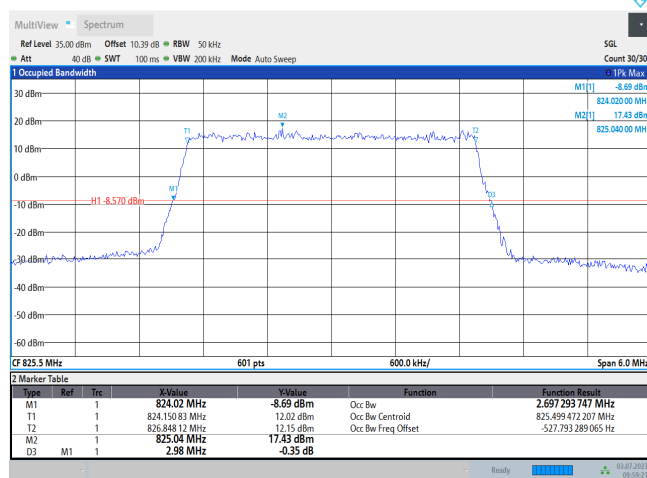
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Band26-3MHz-QPSK-26805-15RB#0



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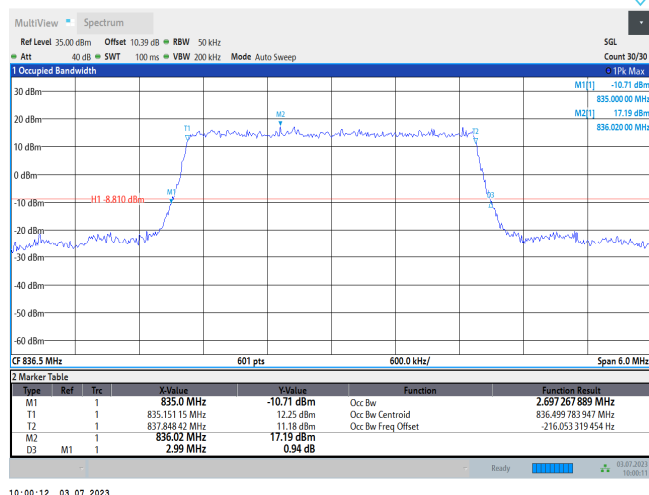


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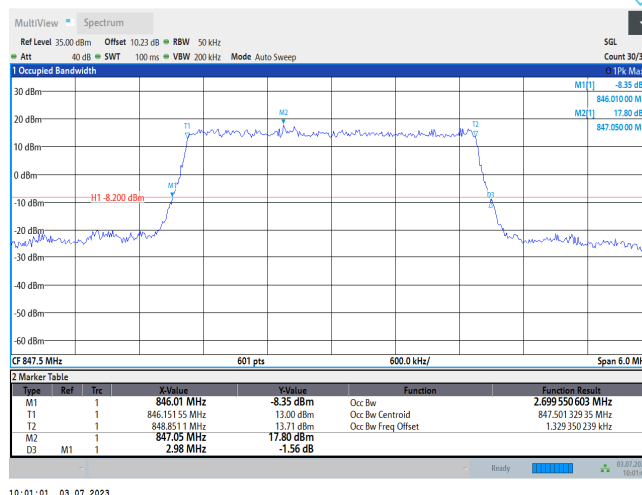
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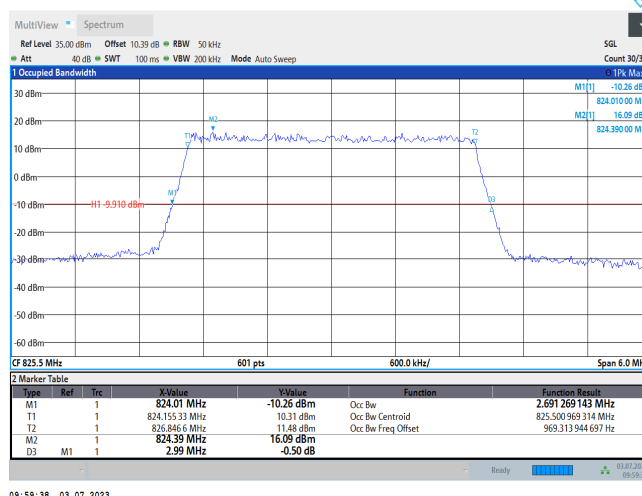
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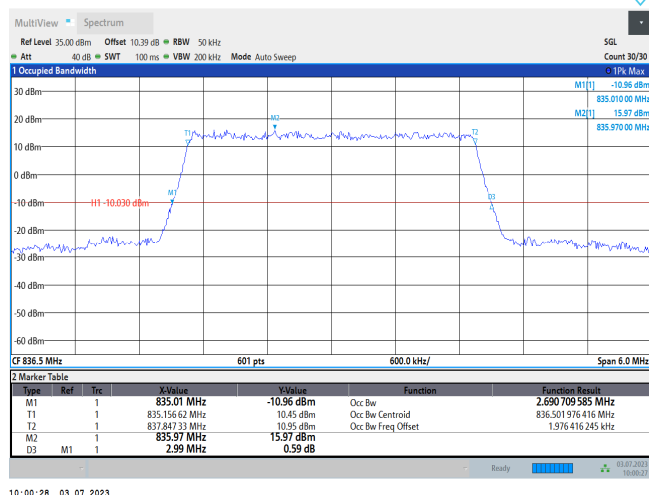
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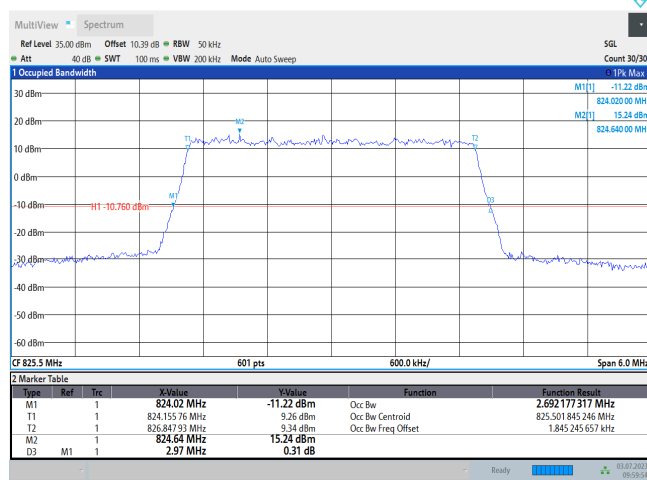
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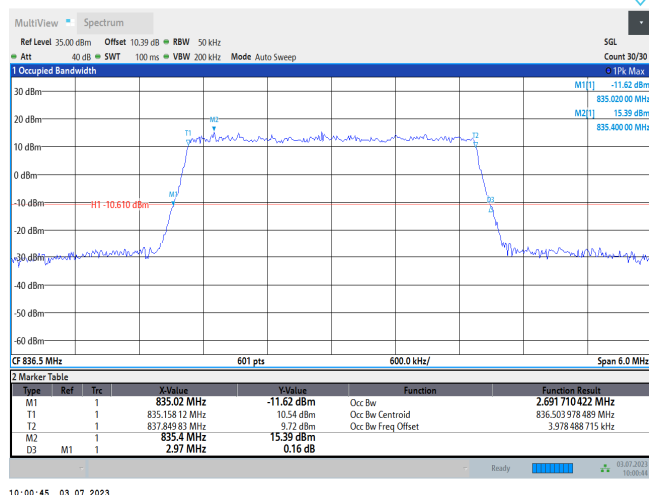
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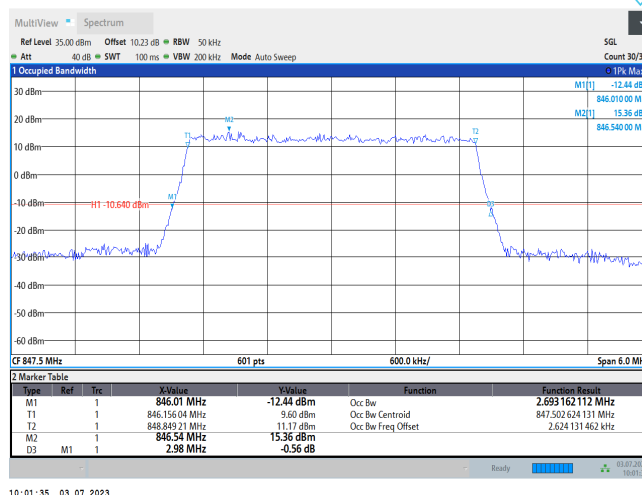


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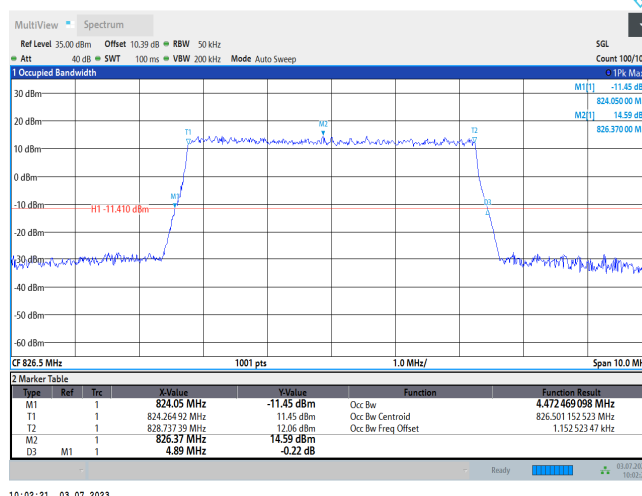
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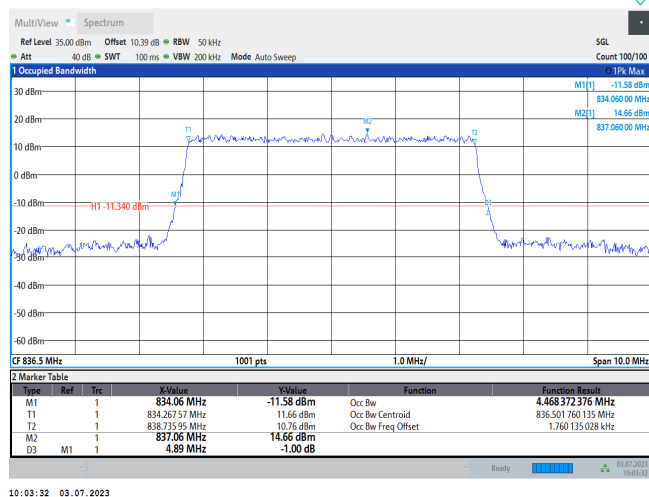


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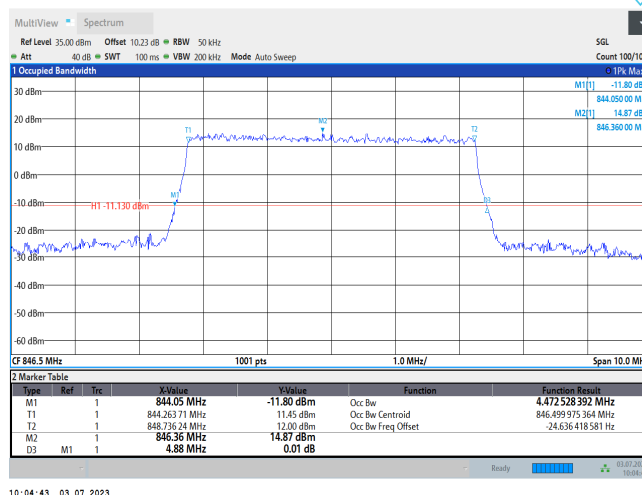
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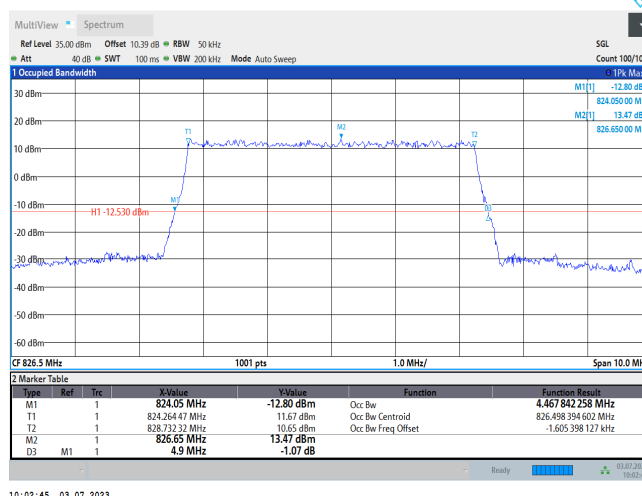
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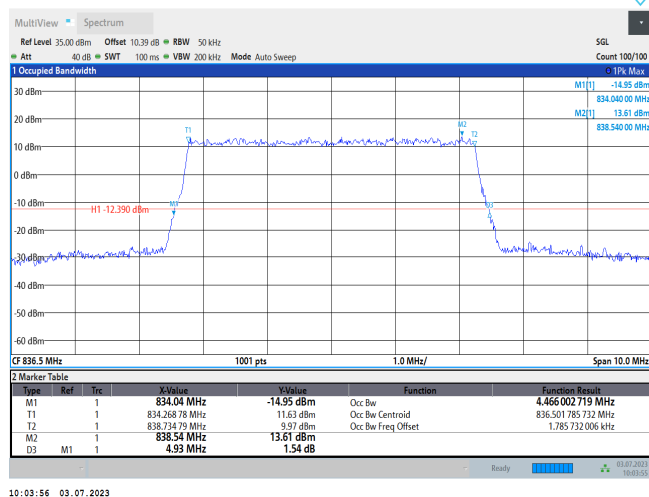
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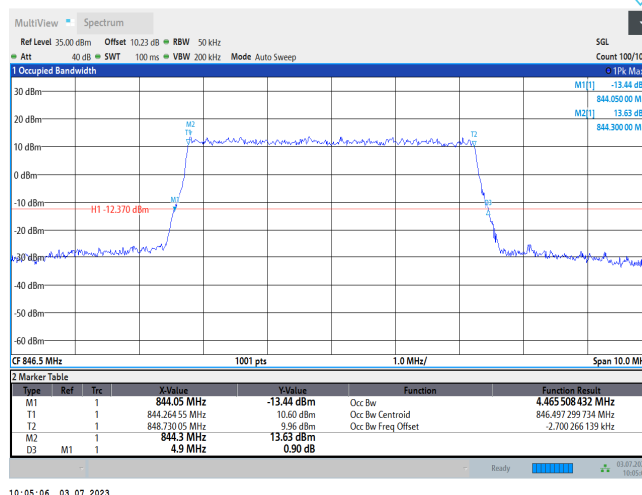
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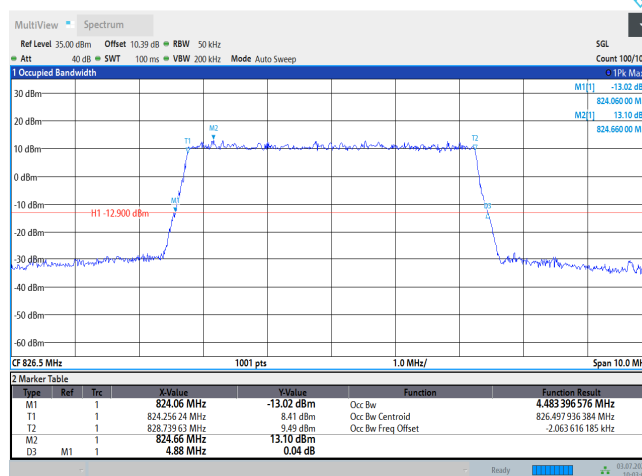
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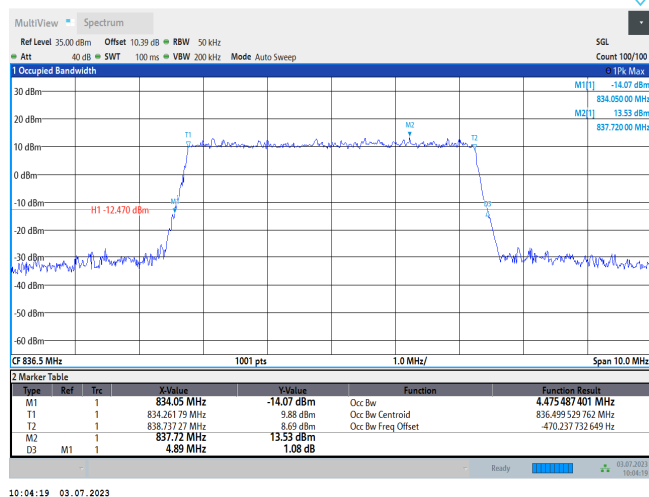
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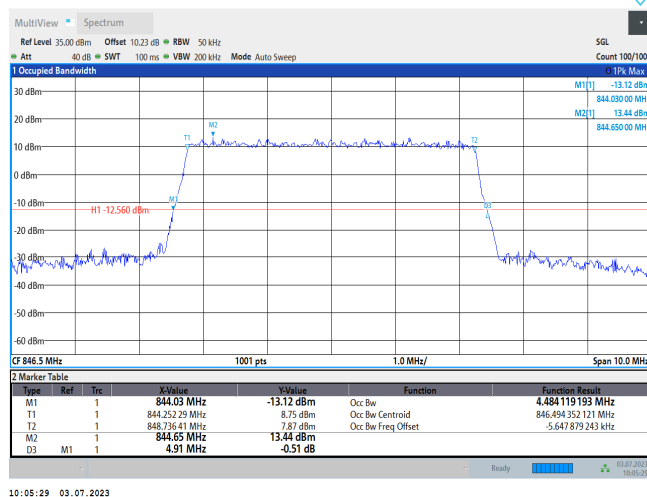
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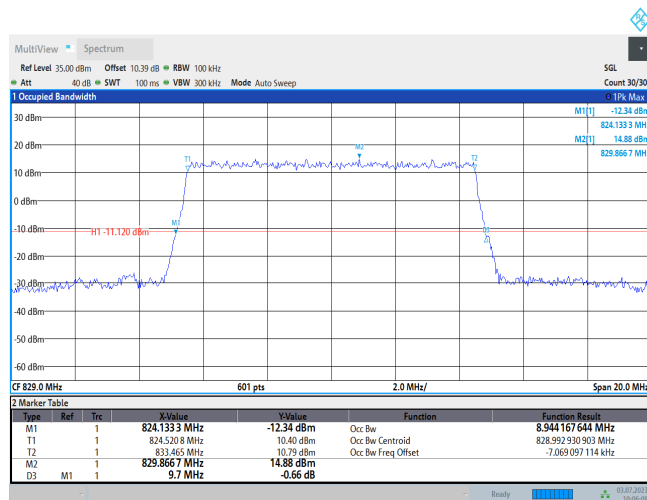
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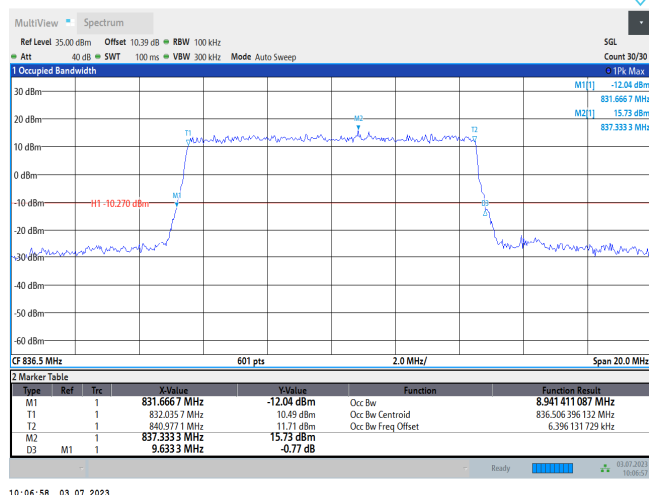
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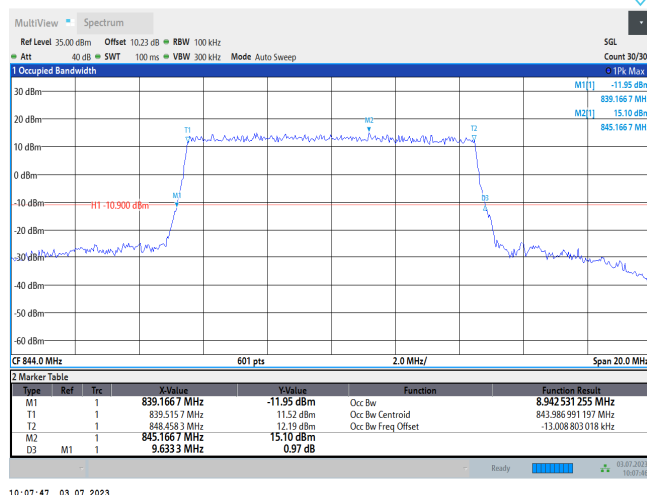
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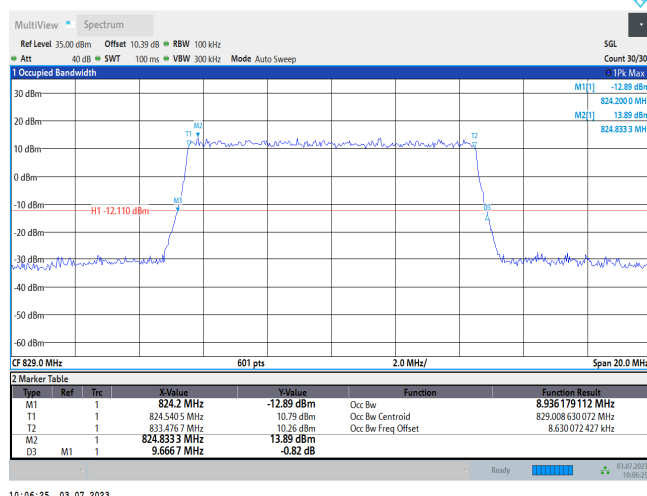
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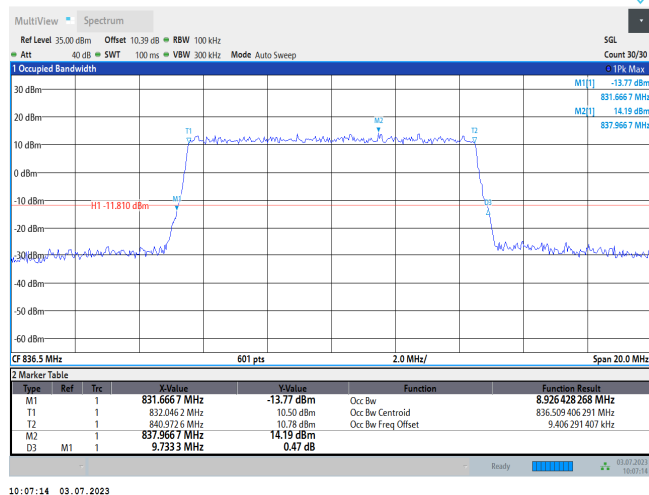
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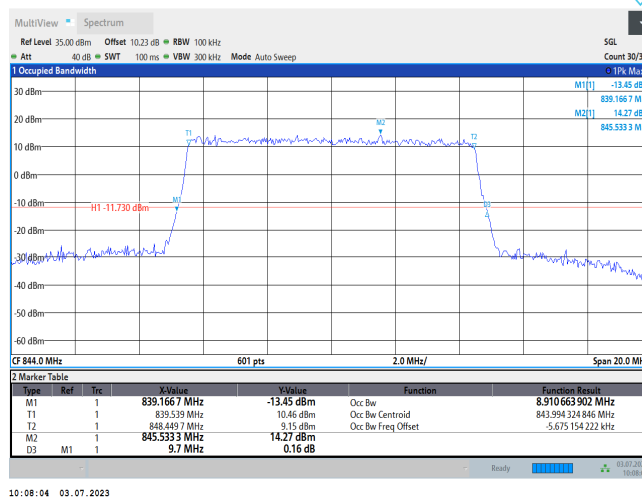
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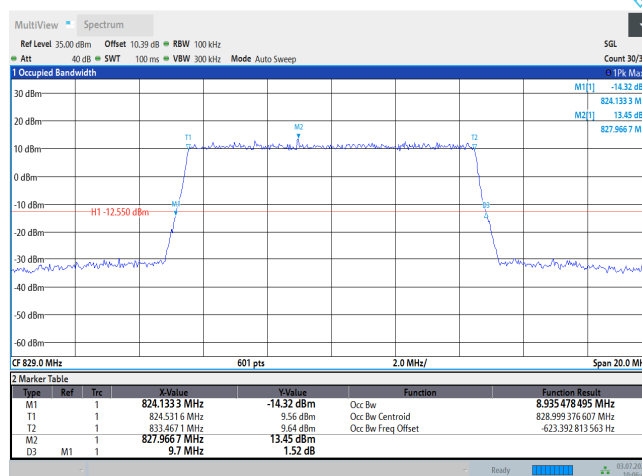
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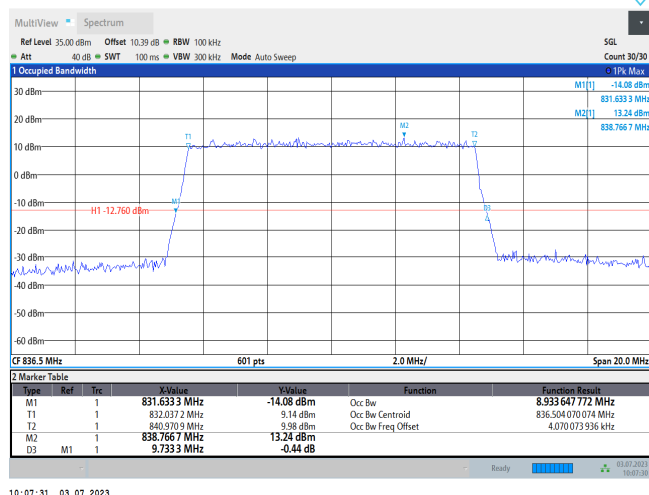
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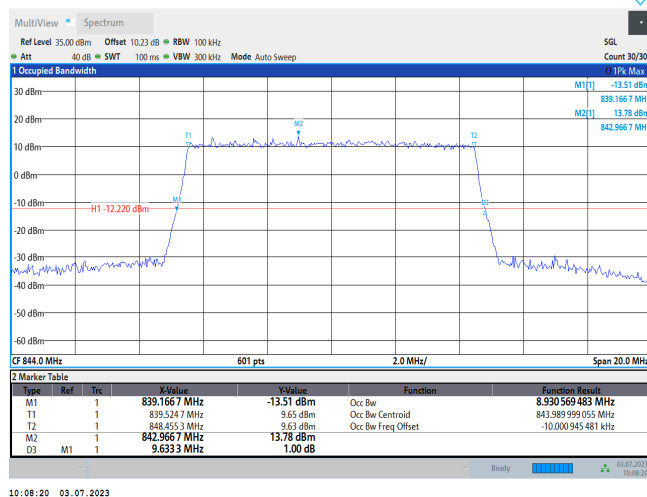
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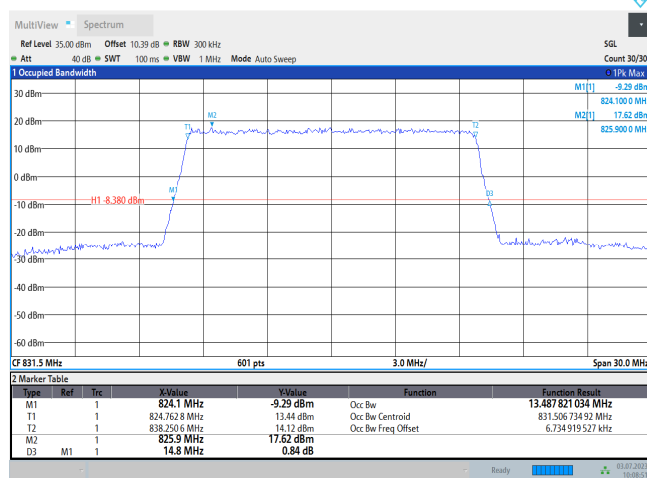
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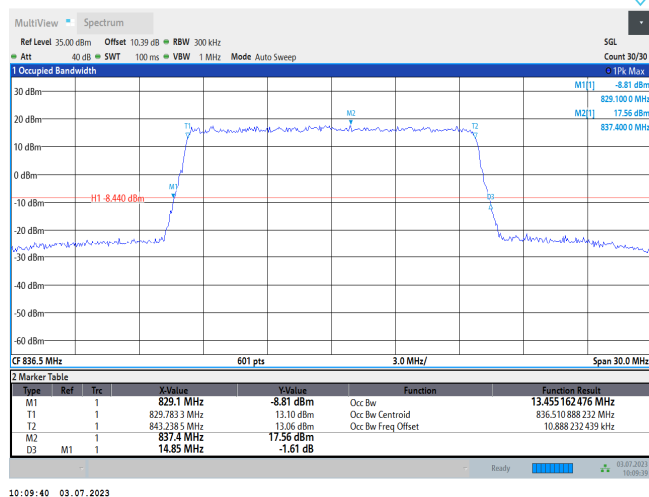
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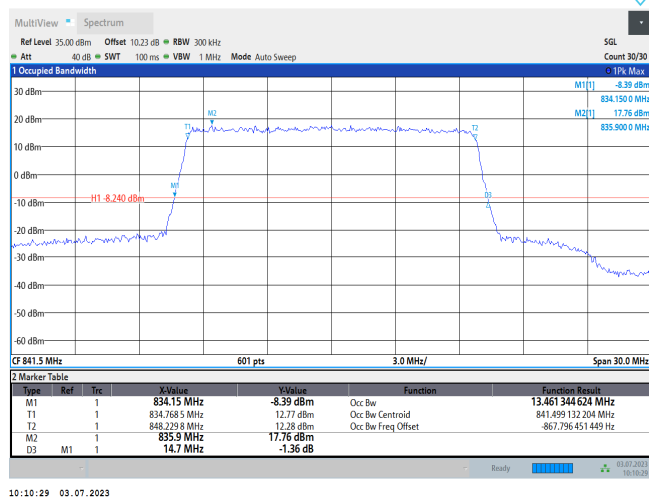
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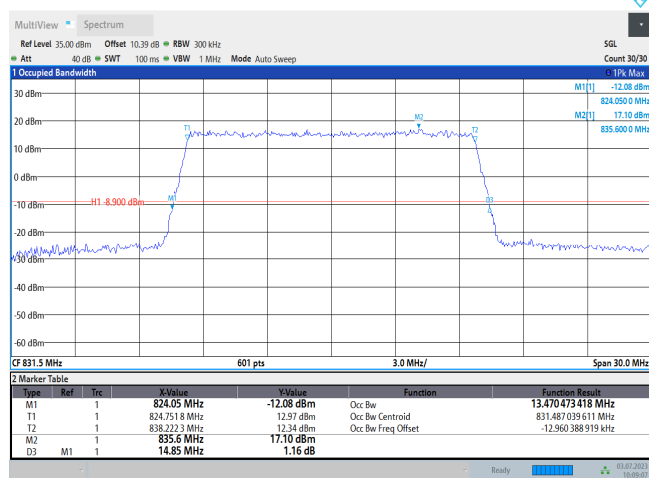
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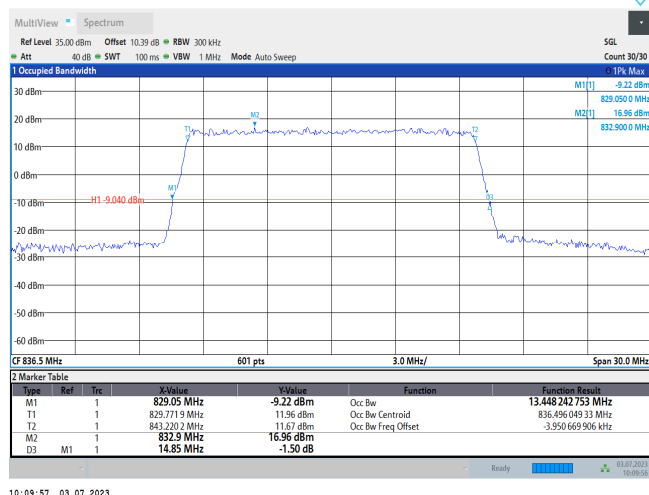
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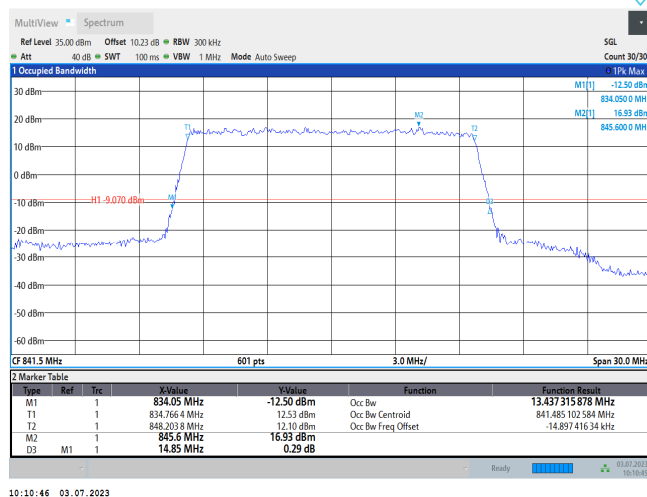
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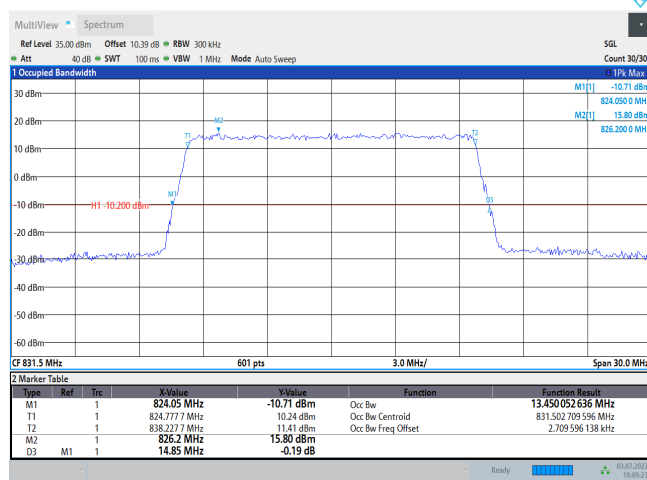
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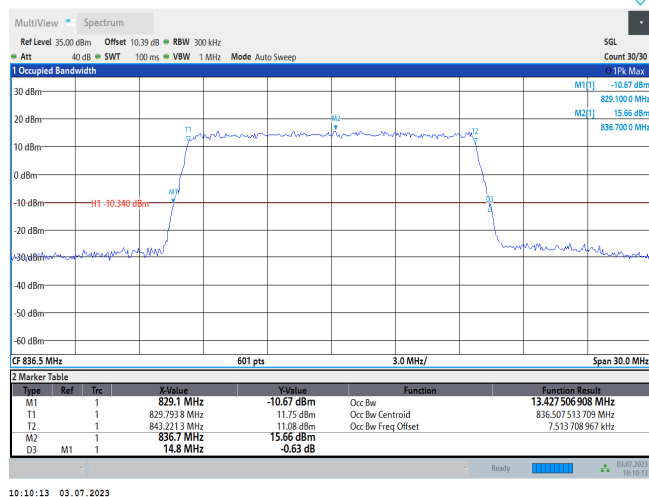
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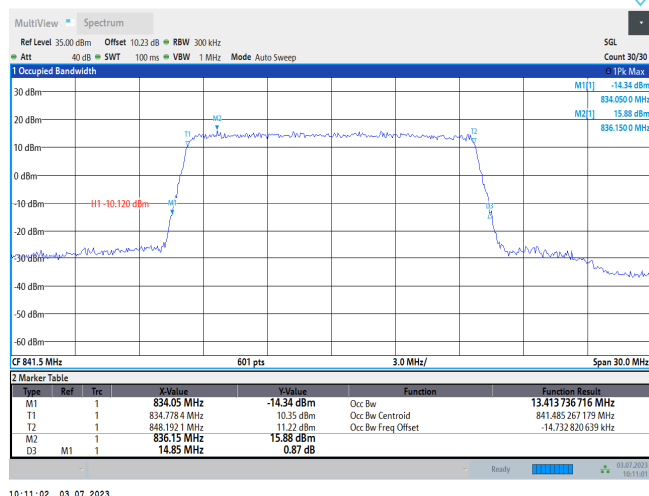
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Band26-15MHz-64QAM-26915-75RB#0



Band26-15MHz-64QAM-26965-75RB#0

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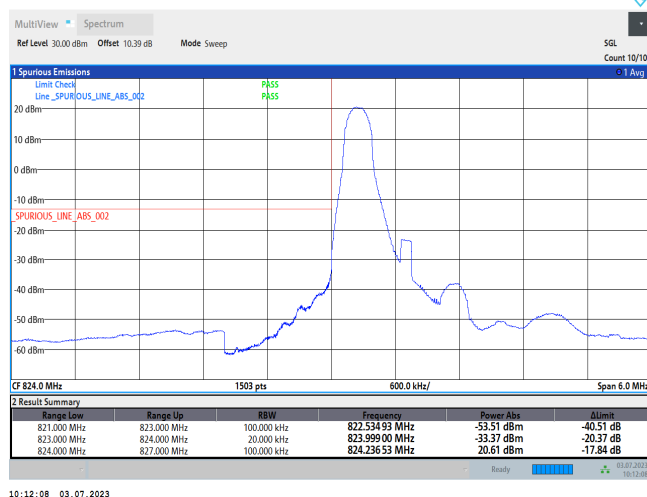
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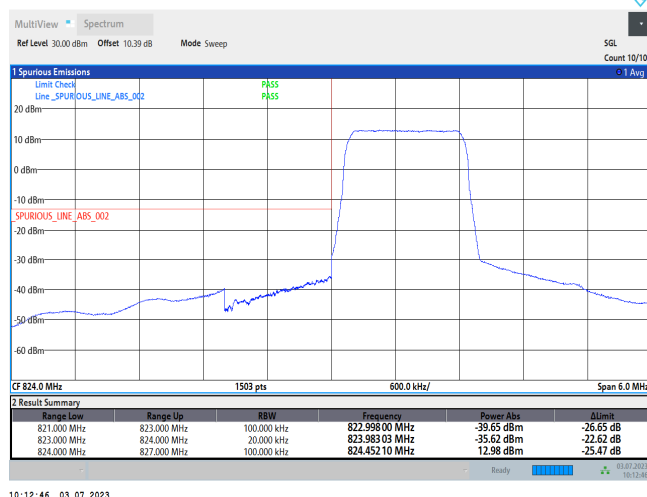
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Band26-1.4MHz-QPSK-26797-1RB#0



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Band26-1.4MHz-QPSK-26797-6RB#0



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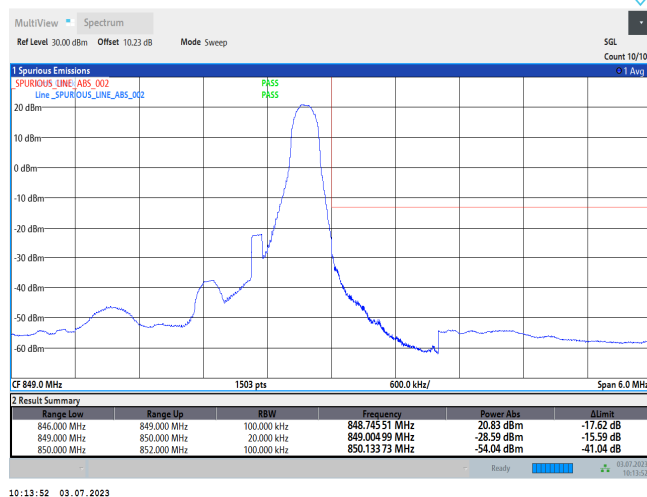
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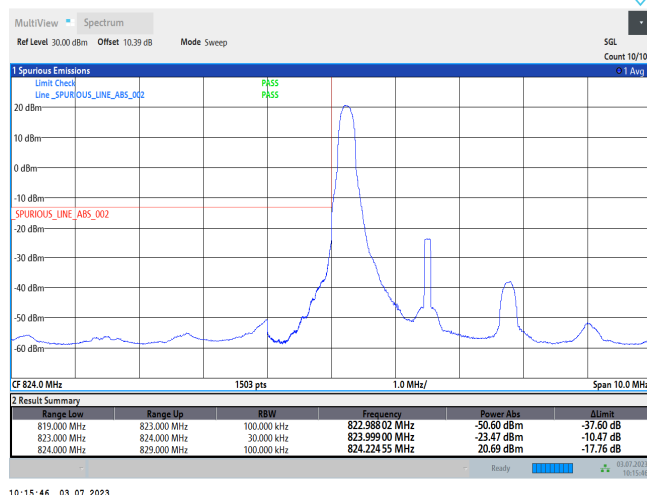
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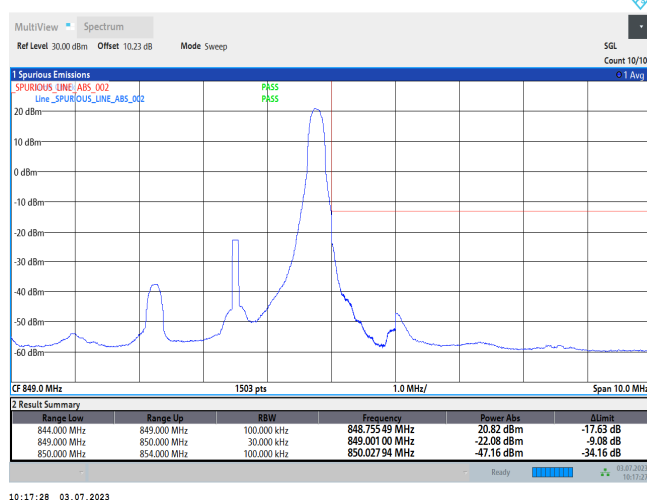
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Band26-3MHz-QPSK-27025-1RB#14



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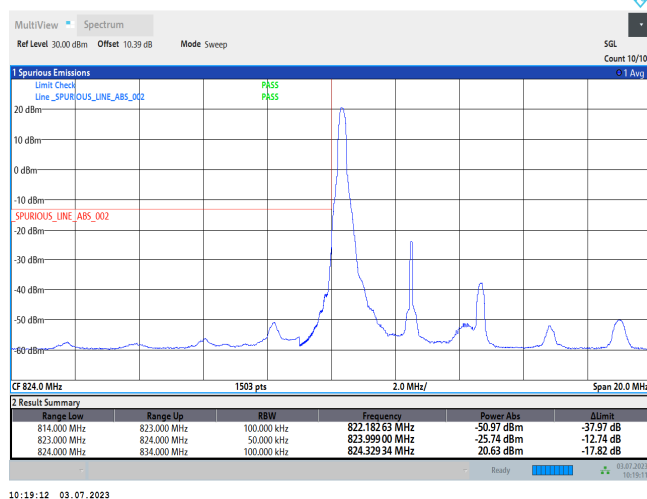
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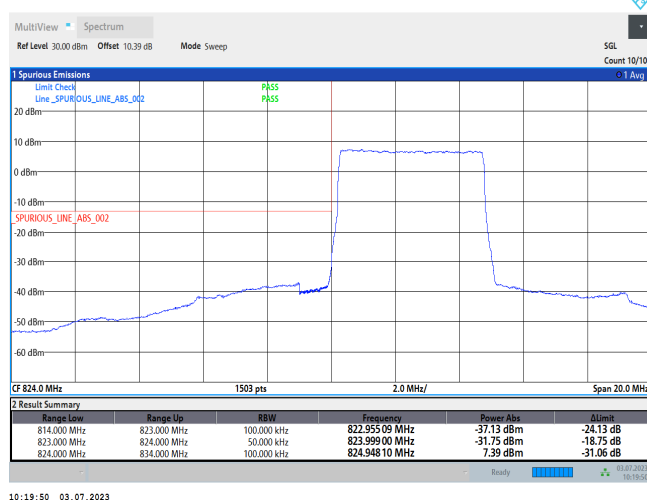
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Band26-5MHz-QPSK-26815-1RB#0



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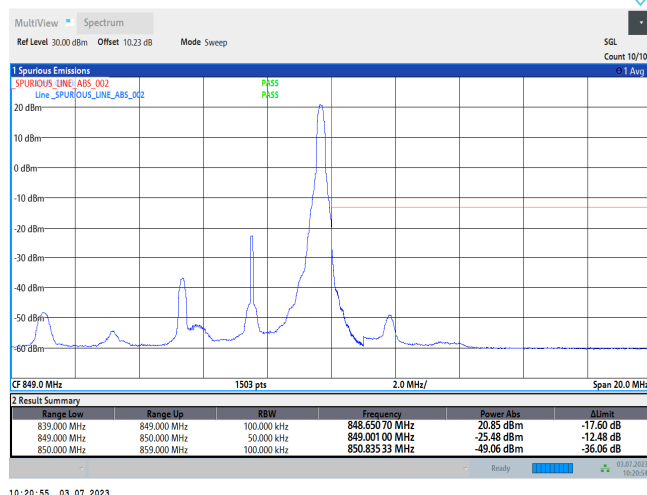
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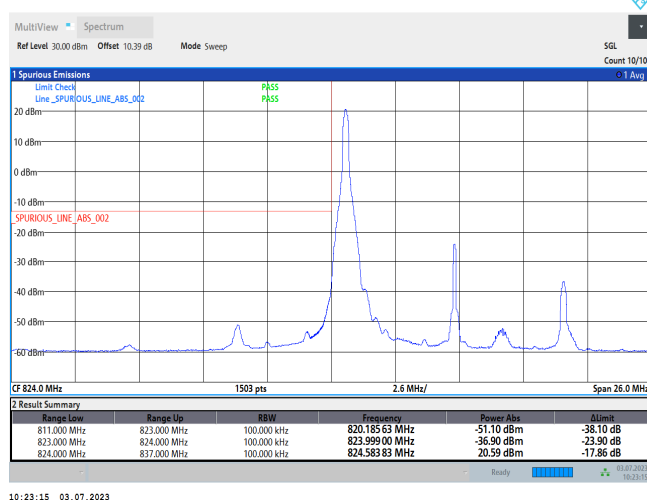
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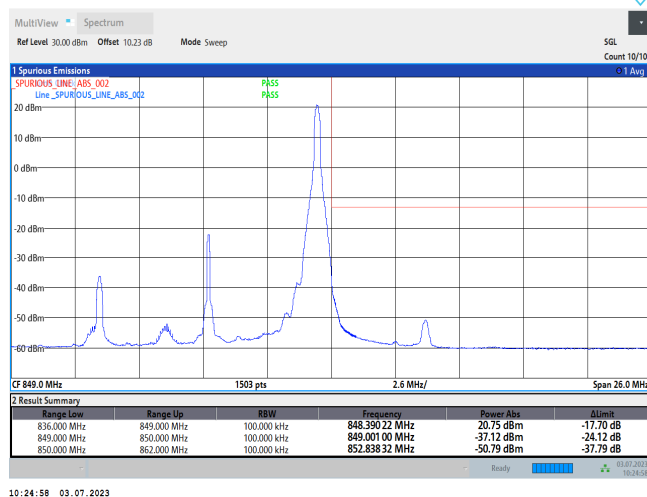
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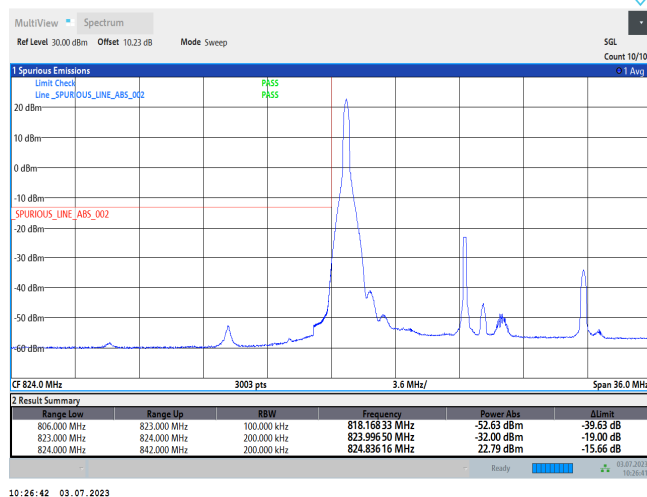
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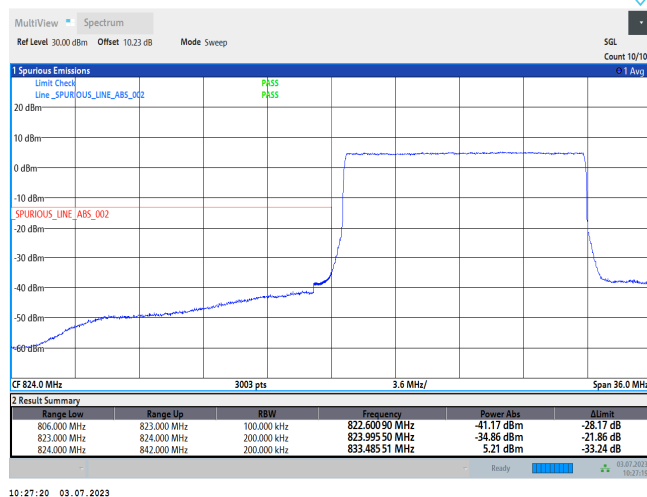
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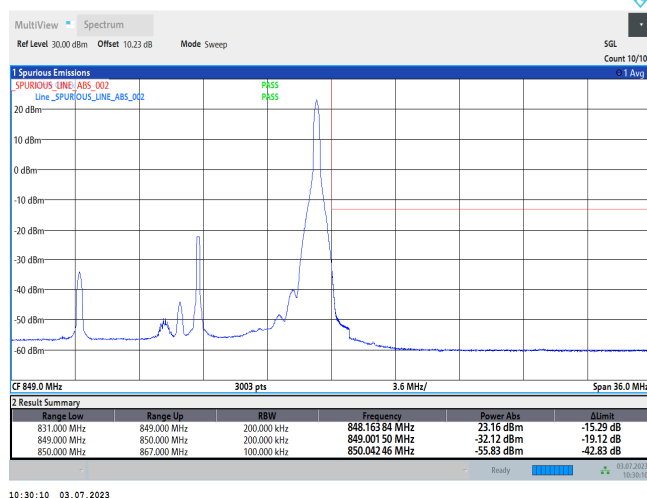
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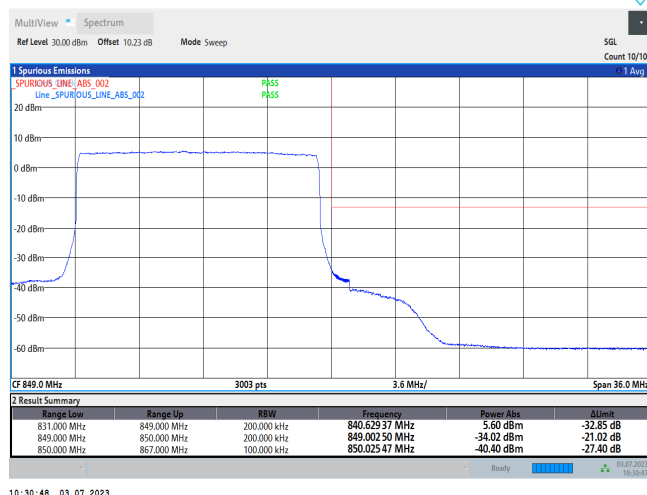
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Band26-15MHz-QPSK-26965-75RB#0

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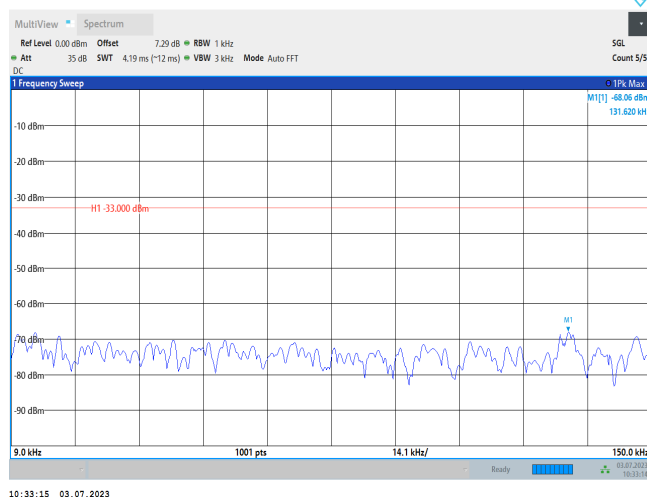
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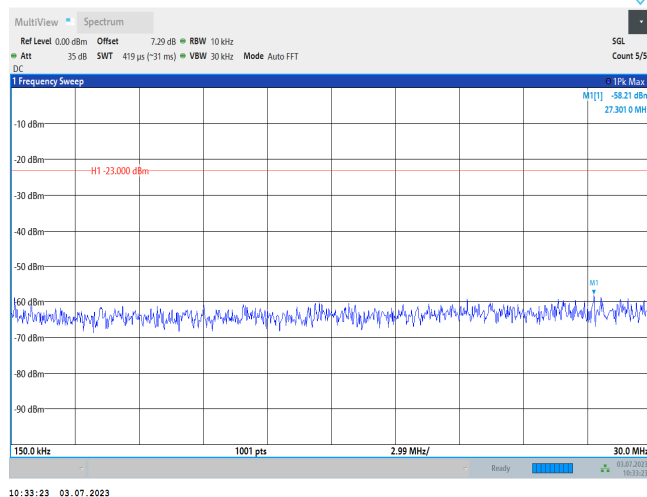
Conducted Spurious Emission

Test Graphs

Band26-15MHz-QPSK-26865-1RB#0-Range1:0.009~0.15MHz



Band26-15MHz-QPSK-26865-1RB#0-Range2:0.15~30MHz



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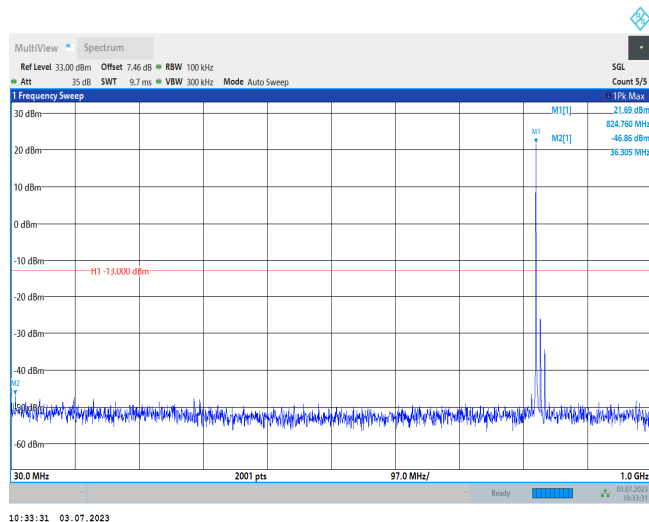
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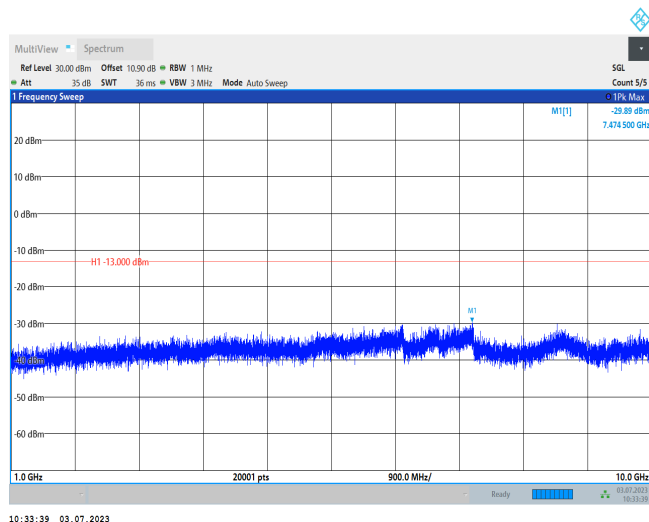
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Band26-15MHz-QPSK-26865-1RB#0-Range3:30~1000MHz



Band26-15MHz-QPSK-26865-1RB#0-Range4:1000~10000MHz



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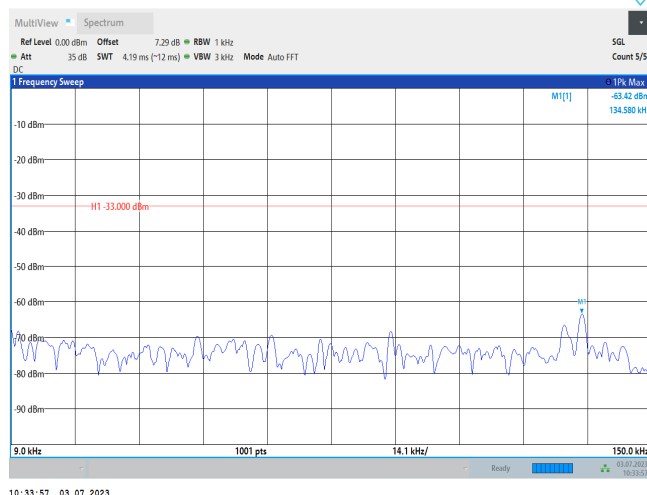
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Band26-15MHz-QPSK-26915-1RB#0-Range1:0.009~0.15MHz



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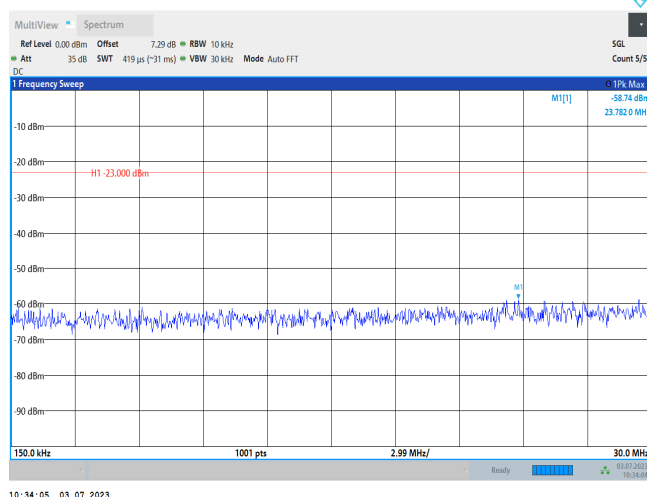
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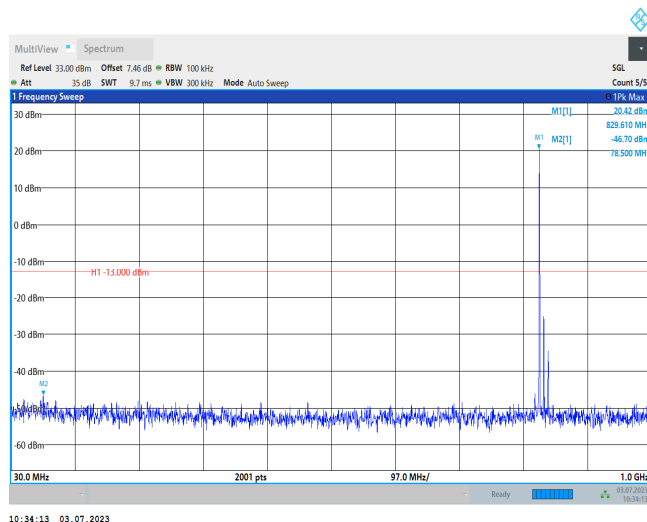
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Band26-15MHz-QPSK-26915-1RB#0-Range2:0.15~30MHz



Band26-15MHz-QPSK-26915-1RB#0-Range3:30~1000MHz



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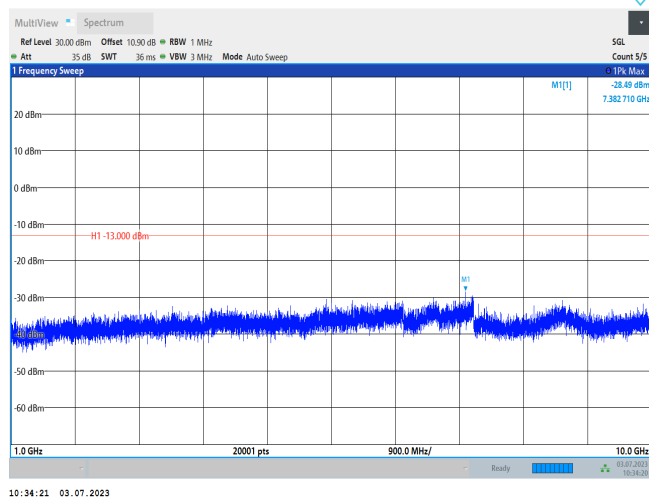


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Band26-15MHz-QPSK-26915-1RB#0-Range4:1000~10000MHz



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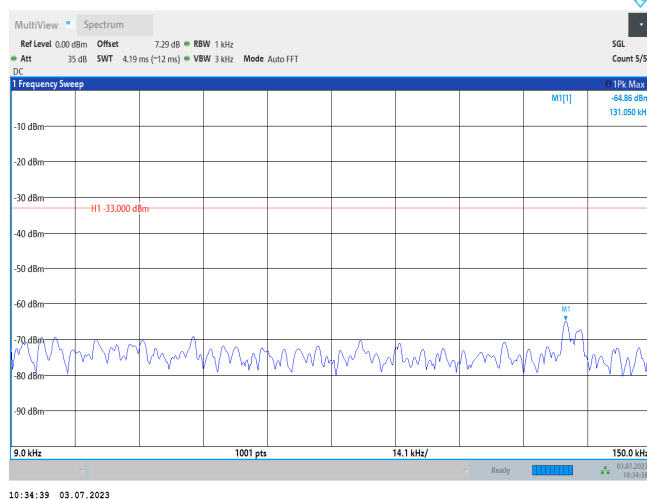
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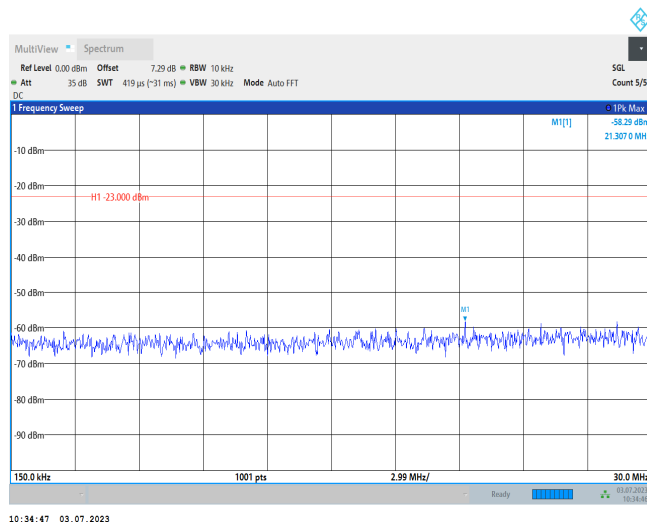
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Band26-15MHz-QPSK-26965-1RB#0-Range1:0.009~0.15MHz



Band26-15MHz-QPSK-26965-1RB#0-Range2:0.15~30MHz



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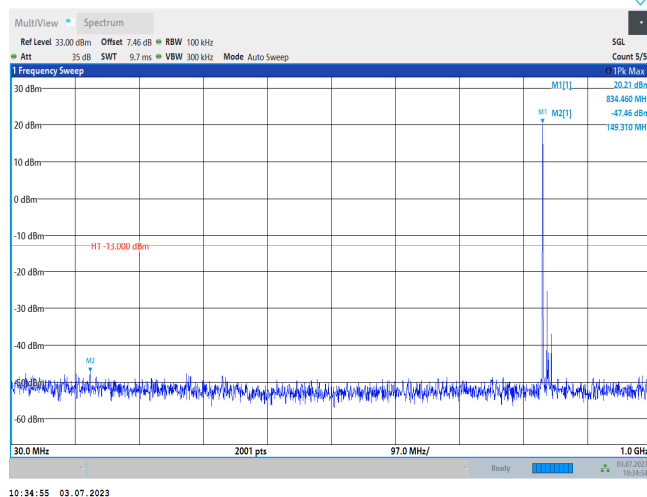
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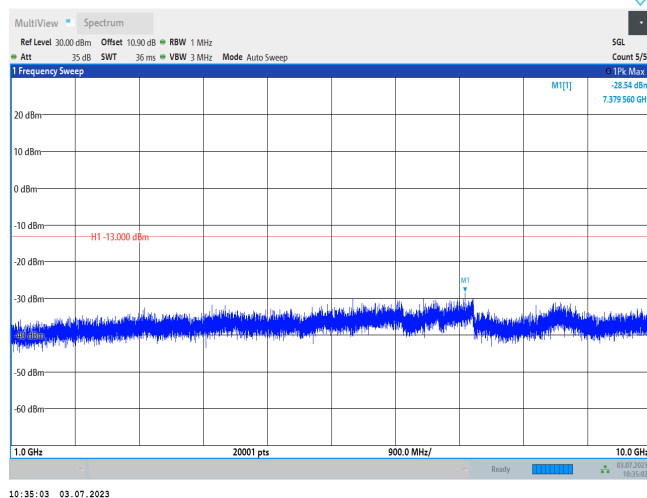
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Field Strength of Spurious Radiation

Test Band = LTE_26_TM1

Test Channel = LCH-15M

| Final Data List | | | | | | | | | | |
|-----------------|----------------|-------------------|----------------|--------------|----------------|----------------|----------------|----------------|----------|------------|
| NO. | Freq. [MHz] | Reading [dBμV] | Factor [dB] | AF [dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle[°] | Polarity |
| 1 | 1154.8062 | 49.26 | -47.81 | 24.51 | -69.30 | -13.00 | 56.30 | 129 | 51 | Horizontal |
| 2 | 1649.466 | 51.94 | -47.52 | 25.50 | -65.34 | -13.00 | 52.34 | 335 | 190 | Horizontal |
| 3 | 2833.9134 | 48.14 | -46.04 | 28.30 | -64.86 | -13.00 | 51.86 | 258 | 141 | Horizontal |
| 4 | 4381.6153 | 48.44 | -43.20 | 30.03 | -59.99 | -13.00 | 46.99 | 221 | 253 | Horizontal |
| 5 | 7371.5349 | 45.67 | -38.47 | 36.59 | -51.47 | -13.00 | 38.47 | 199 | 163 | Horizontal |
| 6 | 9912.5165 | 43.15 | -35.34 | 38.61 | -48.84 | -13.00 | 35.84 | 259 | 119 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|----------------|-------------------|----------------|--------------|----------------|----------------|----------------|----------------|----------|----------|
| NO. | Freq. [MHz] | Reading [dBμV] | Factor [dB] | AF [dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle[°] | Polarity |
| 1 | 1147.2459 | 49.07 | -47.80 | 24.49 | -69.50 | -13.00 | 56.50 | 303 | 246 | Vertical |
| 2 | 1649.466 | 49.27 | -47.52 | 25.50 | -68.01 | -13.00 | 55.01 | 229 | 191 | Vertical |
| 3 | 2547.7019 | 53.14 | -46.44 | 27.80 | -60.76 | -13.00 | 47.76 | 349 | 131 | Vertical |
| 4 | 4392.0557 | 48.34 | -43.24 | 30.07 | -60.09 | -13.00 | 47.09 | 332 | 173 | Vertical |
| 5 | 7442.4577 | 45.25 | -38.36 | 36.78 | -51.59 | -13.00 | 38.59 | 225 | 336 | Vertical |
| 6 | 9930.1572 | 43.28 | -35.41 | 38.63 | -48.76 | -13.00 | 35.76 | 107 | 358 | Vertical |



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Test Band = LTE_26_TM1

Test Channel = MCH-15M

| Final Data List | | | | | | | | | | |
|-----------------|----------------|-------------------|----------------|--------------|----------------|----------------|----------------|----------------|----------|------------|
| NO. | Freq. [MHz] | Reading [dBμV] | Factor [dB] | AF [dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle[°] | Polarity |
| 1 | 1174.967 | 49.08 | -47.85 | 24.55 | -69.48 | -13.00 | 56.48 | 263 | 42 | Horizontal |
| 2 | 1659.5464 | 49.48 | -47.50 | 25.42 | -67.86 | -13.00 | 54.86 | 332 | 220 | Horizontal |
| 3 | 2881.4353 | 48.48 | -46.00 | 28.17 | -64.61 | -13.00 | 51.61 | 148 | 274 | Horizontal |
| 4 | 5379.9352 | 47.11 | -41.92 | 32.38 | -57.69 | -13.00 | 44.69 | 229 | 172 | Horizontal |
| 5 | 7428.7772 | 45.23 | -38.36 | 36.76 | -51.63 | -13.00 | 38.63 | 332 | 360 | Horizontal |
| 6 | 9923.6769 | 43.25 | -35.38 | 38.62 | -48.77 | -13.00 | 35.77 | 207 | 131 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|----------------|-------------------|----------------|--------------|----------------|----------------|----------------|----------------|----------|----------|
| NO. | Freq. [MHz] | Reading [dBμV] | Factor [dB] | AF [dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle[°] | Polarity |
| 1 | 1295.9318 | 49.07 | -47.88 | 24.59 | -69.48 | -13.00 | 56.48 | 147 | 92 | Vertical |
| 2 | 2002.6401 | 48.11 | -46.93 | 26.49 | -67.59 | -13.00 | 54.59 | 119 | 345 | Vertical |
| 3 | 2757.9503 | 48.53 | -46.12 | 28.13 | -64.72 | -13.00 | 51.72 | 325 | 212 | Vertical |
| 4 | 4716.0686 | 47.98 | -42.96 | 30.57 | -59.67 | -13.00 | 46.67 | 332 | 322 | Vertical |
| 5 | 7163.8066 | 45.39 | -38.86 | 36.46 | -52.27 | -13.00 | 39.27 | 254 | 202 | Vertical |
| 6 | 9909.9964 | 43.03 | -35.33 | 38.61 | -48.95 | -13.00 | 35.95 | 189 | 65 | Vertical |



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SGS-CSTC Standards Technical Services (Xi'an) Co., Ltd.
Wireless Laboratory

1/F, Unit D, Building 1, Kanghong Orange Science Park, No.137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaanxi, China 710086
中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 www.sgs.com.cn
t (86-29) 6282 7885 sgs.china@sgs.com

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Test Band = LTE_26_TM1
Test Channel = HCH-15M

| Final Data List | | | | | | | | | | |
|-----------------|----------------|-------------------|----------------|--------------|----------------|----------------|----------------|----------------|----------|------------|
| NO. | Freq. [MHz] | Reading [dBμV] | Factor [dB] | AF [dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle[°] | Polarity |
| 1 | 1346.6939 | 48.76 | -47.65 | 25.07 | -69.08 | -13.00 | 56.08 | 266 | 216 | Horizontal |
| 2 | 1989.3196 | 48.83 | -46.95 | 26.29 | -67.09 | -13.00 | 54.09 | 325 | 11 | Horizontal |
| 3 | 3447.7379 | 47.66 | -45.50 | 28.89 | -64.21 | -13.00 | 51.21 | 254 | 172 | Horizontal |
| 4 | 4718.2287 | 48.03 | -42.95 | 30.56 | -59.62 | -13.00 | 46.62 | 221 | 104 | Horizontal |
| 5 | 7440.6576 | 45.17 | -38.36 | 36.78 | -51.67 | -13.00 | 38.67 | 177 | 279 | Horizontal |
| 6 | 9925.477 | 43.11 | -35.39 | 38.63 | -48.91 | -13.00 | 35.91 | 163 | 109 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|----------------|-------------------|----------------|--------------|----------------|----------------|----------------|----------------|----------|----------|
| NO. | Freq. [MHz] | Reading [dBμV] | Factor [dB] | AF [dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle[°] | Polarity |
| 1 | 1249.85 | 49.11 | -47.89 | 24.50 | -69.54 | -13.00 | 56.54 | 263 | 282 | Vertical |
| 2 | 1647.6659 | 48.50 | -47.52 | 25.48 | -68.80 | -13.00 | 55.80 | 332 | 22 | Vertical |
| 3 | 3134.5254 | 47.90 | -45.69 | 28.76 | -64.29 | -13.00 | 51.29 | 214 | 67 | Vertical |
| 4 | 4698.788 | 47.74 | -42.97 | 30.59 | -59.90 | -13.00 | 46.90 | 189 | 57 | Vertical |
| 5 | 7469.0988 | 45.22 | -38.37 | 36.84 | -51.57 | -13.00 | 38.57 | 320 | 170 | Vertical |
| 6 | 9908.1963 | 42.97 | -35.32 | 38.61 | -49.00 | -13.00 | 36.00 | 118 | 161 | 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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SGS-CSTC Standards Technical Services (Xi'an) Co., Ltd.
 Wireless Laboratory

11/F, Unit D, Building 1, Kanghong Orange Science Park, No.137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaanxi, China 710086
 中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元11层 邮编: 710086

t (86-29) 6282 7885 www.sgsgroup.com.cn
 t (86-29) 6282 7885 sgs.china@sgs.com

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Frequency Stability

Test Result

| Voltage | | | | | | | | | | |
|---------|------------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band | Band width | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band26 | 15MHz | QPSK | 26915 | 75RB#0 | VL | NT | -3.80 | -0.004543 | ±2.5 | PASS |
| Band26 | 15MHz | QPSK | 26915 | 75RB#0 | VN | NT | -1.80 | -0.002152 | ±2.5 | PASS |
| Band26 | 15MHz | QPSK | 26915 | 75RB#0 | VH | NT | -3.40 | -0.004065 | ±2.5 | PASS |

| Temperature | | | | | | | | | | |
|-------------|------------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band | Band width | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band26 | 15MHz | QPSK | 26915 | 75RB#0 | NV | -30 | -7.40 | -0.008846 | ±2.5 | PASS |
| Band26 | 15MHz | QPSK | 26915 | 75RB#0 | NV | -20 | -4.90 | -0.005858 | ±2.5 | PASS |
| Band26 | 15MHz | QPSK | 26915 | 75RB#0 | NV | -10 | -0.40 | -0.000478 | ±2.5 | PASS |
| Band26 | 15MHz | QPSK | 26915 | 75RB#0 | NV | 0 | -7.10 | -0.008488 | ±2.5 | PASS |
| Band26 | 15MHz | QPSK | 26915 | 75RB#0 | NV | 10 | 0.20 | 0.000239 | ±2.5 | PASS |
| Band26 | 15MHz | QPSK | 26915 | 75RB#0 | NV | 20 | 0.30 | 0.000359 | ±2.5 | PASS |
| Band26 | 15MHz | QPSK | 26915 | 75RB#0 | NV | 30 | -6.70 | -0.008010 | ±2.5 | PASS |
| Band26 | 15MHz | QPSK | 26915 | 75RB#0 | NV | 40 | -3.00 | -0.003586 | ±2.5 | PASS |
| Band26 | 15MHz | QPSK | 26915 | 75RB#0 | NV | 50 | -5.50 | -0.006575 | ±2.5 | PASS |

---End of Attachment---



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中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元11层 邮编: 710086

t (86-29) 6282 7885 www.sgsgroup.com.cn
t (86-29) 6282 7885 sgs.china@sgs.com

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