

Appendix Report

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|----------------|---------------|
| Project No.: | CISR250414119 |
| Test Engineer: | James Wang |
| Supervised by: | Rory Huang |

Transmitter Conducted Output Power And ERP/EIRP

| Band | Bandwidth (MHz) | Channel | Freq (MHz) | Modulation | RB | Conducted Power (dBm) | ERP/EIRP (dBm) | ERP/EIRP (W) | ERP/EIRP(Limit) (dBm) | Verdict |
|------|-----------------|---------|------------|------------|------|-----------------------|----------------|--------------|-----------------------|---------|
| 5 | 1.4 | 20643 | 848.3 | QPSK | 1@0 | 21.26 | 22.11 | 0.162554876 | 38.45 | PASS |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 1@2 | 22.93 | 23.78 | 0.238781128 | 38.45 | PASS |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 1@5 | 24.84 | 25.69 | 0.370680722 | 38.45 | PASS |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 3@0 | 23.08 | 23.93 | 0.247172415 | 38.45 | PASS |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 3@1 | 24.05 | 24.9 | 0.309029543 | 38.45 | PASS |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 3@2 | 22.6 | 23.45 | 0.221309471 | 38.45 | PASS |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 6@0 | 22.03 | 22.88 | 0.194088588 | 38.45 | PASS |
| 5 | 1.4 | 20643 | 848.3 | 16QAM | 1@0 | 21.33 | 22.18 | 0.16519618 | 38.45 | PASS |
| 5 | 1.4 | 20643 | 848.3 | 16QAM | 1@2 | 22.62 | 23.47 | 0.222330989 | 38.45 | PASS |
| 5 | 1.4 | 20643 | 848.3 | 16QAM | 1@5 | 22.4 | 23.25 | 0.211348904 | 38.45 | PASS |
| 5 | 1.4 | 20643 | 848.3 | 16QAM | 3@0 | 24.78 | 25.63 | 0.365594792 | 38.45 | PASS |
| 5 | 1.4 | 20643 | 848.3 | 16QAM | 3@1 | 23.81 | 24.66 | 0.292415238 | 38.45 | PASS |
| 5 | 1.4 | 20643 | 848.3 | 16QAM | 3@2 | 24.38 | 25.23 | 0.333426413 | 38.45 | PASS |
| 5 | 1.4 | 20643 | 848.3 | 16QAM | 6@0 | 24.49 | 25.34 | 0.341979443 | 38.45 | PASS |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 1@0 | 22.61 | 23.46 | 0.221819642 | 38.45 | PASS |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 1@2 | 23.7 | 24.55 | 0.285101827 | 38.45 | PASS |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 1@5 | 22.93 | 23.78 | 0.238781128 | 38.45 | PASS |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 3@0 | 21.8 | 22.65 | 0.1840772 | 38.45 | PASS |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 3@1 | 23.25 | 24.1 | 0.257039578 | 38.45 | PASS |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 3@2 | 21.91 | 22.76 | 0.188799135 | 38.45 | PASS |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 6@0 | 23.7 | 24.55 | 0.285101827 | 38.45 | PASS |
| 5 | 1.4 | 20525 | 836.5 | 16QAM | 1@0 | 23.66 | 24.51 | 0.282487997 | 38.45 | PASS |
| 5 | 1.4 | 20525 | 836.5 | 16QAM | 1@2 | 24.41 | 25.26 | 0.335737614 | 38.45 | PASS |
| 5 | 1.4 | 20525 | 836.5 | 16QAM | 1@5 | 24.11 | 24.96 | 0.313328572 | 38.45 | PASS |
| 5 | 1.4 | 20525 | 836.5 | 16QAM | 3@0 | 24.97 | 25.82 | 0.381944271 | 38.45 | PASS |
| 5 | 1.4 | 20525 | 836.5 | 16QAM | 3@1 | 23.21 | 24.06 | 0.254683025 | 38.45 | PASS |
| 5 | 1.4 | 20525 | 836.5 | 16QAM | 3@2 | 24.6 | 25.45 | 0.350751874 | 38.45 | PASS |
| 5 | 1.4 | 20525 | 836.5 | 16QAM | 6@0 | 21.06 | 21.91 | 0.155238701 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 1@0 | 24.49 | 25.34 | 0.341979443 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 1@2 | 21.62 | 22.47 | 0.176603782 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 1@5 | 23.31 | 24.16 | 0.260615355 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 3@0 | 23.55 | 24.4 | 0.27542287 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 3@1 | 24.44 | 25.29 | 0.338064836 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 3@2 | 23.11 | 23.96 | 0.248885732 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 6@0 | 23.92 | 24.77 | 0.299916252 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 1@0 | 21.93 | 22.78 | 0.189670592 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 1@2 | 23.17 | 24.02 | 0.252348077 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 1@5 | 21.64 | 22.49 | 0.177418948 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 3@0 | 23.75 | 24.6 | 0.28840315 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 3@1 | 21.16 | 22.01 | 0.158854675 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 3@2 | 23.67 | 24.52 | 0.2831392 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 6@0 | 22.86 | 23.71 | 0.234963282 | 38.45 | PASS |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 1@0 | 23.42 | 24.27 | 0.267300641 | 38.45 | PASS |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 1@7 | 23.5 | 24.35 | 0.272270131 | 38.45 | PASS |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 1@14 | 22.21 | 23.06 | 0.202301918 | 38.45 | PASS |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 8@0 | 22.53 | 23.38 | 0.217770977 | 38.45 | PASS |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 8@4 | 23.68 | 24.53 | 0.283791903 | 38.45 | PASS |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 8@7 | 23.33 | 24.18 | 0.261818301 | 38.45 | PASS |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 15@0 | 24.46 | 25.31 | 0.339625273 | 38.45 | PASS |
| 5 | 3.0 | 20635 | 847.5 | 16QAM | 1@0 | 21.2 | 22.05 | 0.160324539 | 38.45 | PASS |
| 5 | 3.0 | 20635 | 847.5 | 16QAM | 1@7 | 22.22 | 23.07 | 0.202768272 | 38.45 | PASS |
| 5 | 3.0 | 20635 | 847.5 | 16QAM | 1@14 | 24.32 | 25.17 | 0.328851631 | 38.45 | PASS |
| 5 | 3.0 | 20635 | 847.5 | 16QAM | 8@0 | 23.32 | 24.17 | 0.261216135 | 38.45 | PASS |
| 5 | 3.0 | 20635 | 847.5 | 16QAM | 8@4 | 24.77 | 25.62 | 0.364753947 | 38.45 | PASS |
| 5 | 3.0 | 20635 | 847.5 | 16QAM | 8@7 | 24.04 | 24.89 | 0.308318795 | 38.45 | PASS |
| 5 | 3.0 | 20635 | 847.5 | 16QAM | 15@0 | 23.5 | 24.35 | 0.272270131 | 38.45 | PASS |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 1@0 | 23.38 | 24.23 | 0.264850014 | 38.45 | PASS |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 1@7 | 21.91 | 22.76 | 0.188799135 | 38.45 | PASS |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 8@0 | 22.28 | 23.13 | 0.20558906 | 38.45 | PASS |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 8@4 | 23.96 | 24.81 | 0.302691343 | 38.45 | PASS |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 8@7 | 22.16 | 23.01 | 0.199986187 | 38.45 | PASS |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 15@0 | 24.57 | 25.42 | 0.348337315 | 38.45 | PASS |
| 5 | 3.0 | 20525 | 836.5 | 16QAM | 1@0 | 21.93 | 22.78 | 0.189670592 | 38.45 | PASS |
| 5 | 3.0 | 20525 | 836.5 | 16QAM | 1@7 | 22.58 | 23.43 | 0.220292646 | 38.45 | PASS |
| 5 | 3.0 | 20525 | 836.5 | 16QAM | 1@14 | 22.2 | 23.05 | 0.201836636 | 38.45 | PASS |
| 5 | 3.0 | 20525 | 836.5 | 16QAM | 8@0 | 23.78 | 24.63 | 0.290402265 | 38.45 | PASS |
| 5 | 3.0 | 20525 | 836.5 | 16QAM | 8@4 | 23.89 | 24.74 | 0.297851643 | 38.45 | PASS |
| 5 | 3.0 | 20525 | 836.5 | 16QAM | 8@7 | 21.76 | 22.61 | 0.18238957 | 38.45 | PASS |
| 5 | 3.0 | 20525 | 836.5 | 16QAM | 15@0 | 24.17 | 25.02 | 0.317687407 | 38.45 | PASS |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 1@0 | 21.08 | 21.93 | 0.15595525 | 38.45 | PASS |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 1@7 | 23.63 | 24.48 | 0.280543364 | 38.45 | PASS |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 1@14 | 24.06 | 24.91 | 0.30974193 | 38.45 | PASS |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 8@0 | 24.39 | 25.24 | 0.33419504 | 38.45 | PASS |

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|---|------|-------|-------|-------|-----------|-------|-------|-------------|-------|------|
| 5 | 3.0 | 20415 | 825.5 | QPSK | 8@4 | 24.31 | 25.16 | 0.328095293 | 38.45 | PASS |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 8@7 | 23.09 | 23.94 | 0.247742206 | 38.45 | PASS |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 15@0 | 24.57 | 25.42 | 0.348337315 | 38.45 | PASS |
| 5 | 3.0 | 20415 | 825.5 | 16QAM | 1@0 | 21.73 | 22.58 | 0.181134009 | 38.45 | PASS |
| 5 | 3.0 | 20415 | 825.5 | 16QAM | 1@7 | 23.68 | 24.53 | 0.283791903 | 38.45 | PASS |
| 5 | 3.0 | 20415 | 825.5 | 16QAM | 1@14 | 24.33 | 25.18 | 0.329609712 | 38.45 | PASS |
| 5 | 3.0 | 20415 | 825.5 | 16QAM | 8@0 | 24.2 | 25.05 | 0.319889511 | 38.45 | PASS |
| 5 | 3.0 | 20415 | 825.5 | 16QAM | 8@4 | 23.73 | 24.58 | 0.287078058 | 38.45 | PASS |
| 5 | 3.0 | 20415 | 825.5 | 16QAM | 8@7 | 24.26 | 25.11 | 0.324339617 | 38.45 | PASS |
| 5 | 3.0 | 20415 | 825.5 | 16QAM | 15@0 | 21.58 | 22.43 | 0.174984669 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 1@0 | 21.68 | 22.53 | 0.179060585 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 1@12 | 24.49 | 25.34 | 0.341979443 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 1@24 | 22.5 | 23.35 | 0.216271852 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 12@0 | 22.92 | 23.77 | 0.238231947 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 12@6 | 21.03 | 21.88 | 0.154170045 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 12@1 1 | 22.73 | 23.58 | 0.228034207 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 25@0 | 21.28 | 22.13 | 0.163305195 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 1@0 | 24.72 | 25.57 | 0.360578643 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 1@12 | 21.55 | 22.4 | 0.173780083 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 1@24 | 22.31 | 23.16 | 0.207014135 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 12@0 | 21.9 | 22.75 | 0.188364909 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 12@6 | 23.97 | 24.82 | 0.303389118 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 12@1 1 | 23.72 | 24.57 | 0.286417797 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 25@0 | 21.6 | 22.45 | 0.175792361 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 1@0 | 22.29 | 23.14 | 0.206062991 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 1@12 | 24.01 | 24.86 | 0.306196343 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 1@24 | 22.24 | 23.09 | 0.203704208 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 12@0 | 24 | 24.85 | 0.305492111 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 12@6 | 24.68 | 25.53 | 0.357272838 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 12@1 1 | 24.12 | 24.97 | 0.314050869 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 25@0 | 21.37 | 22.22 | 0.166724721 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | 16QAM | 1@0 | 22 | 22.85 | 0.192752491 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | 16QAM | 1@12 | 23.77 | 24.62 | 0.289734359 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | 16QAM | 1@24 | 21.26 | 22.11 | 0.162554876 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | 16QAM | 12@0 | 22.33 | 23.18 | 0.207969669 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | 16QAM | 12@6 | 24.18 | 25.03 | 0.318419752 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | 16QAM | 12@1 1 | 23.34 | 24.19 | 0.262421854 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | 16QAM | 25@0 | 23.92 | 24.77 | 0.299916252 | 38.45 | PASS |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 1@0 | 22.89 | 23.74 | 0.23659197 | 38.45 | PASS |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 1@12 | 22.46 | 23.31 | 0.21428906 | 38.45 | PASS |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 1@24 | 24.77 | 25.62 | 0.364753947 | 38.45 | PASS |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 12@0 | 21.75 | 22.6 | 0.181970086 | 38.45 | PASS |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 12@6 | 24.17 | 25.02 | 0.317687407 | 38.45 | PASS |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 12@1 1 | 24.4 | 25.25 | 0.334965439 | 38.45 | PASS |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 25@0 | 21.97 | 22.82 | 0.191425593 | 38.45 | PASS |
| 5 | 5.0 | 20425 | 826.5 | 16QAM | 1@0 | 23.03 | 23.88 | 0.244343055 | 38.45 | PASS |
| 5 | 5.0 | 20425 | 826.5 | 16QAM | 1@12 | 22.76 | 23.61 | 0.229614865 | 38.45 | PASS |
| 5 | 5.0 | 20425 | 826.5 | 16QAM | 1@24 | 23.34 | 24.19 | 0.262421854 | 38.45 | PASS |
| 5 | 5.0 | 20425 | 826.5 | 16QAM | 12@0 | 22 | 22.85 | 0.192752491 | 38.45 | PASS |
| 5 | 5.0 | 20425 | 826.5 | 16QAM | 12@6 | 21.44 | 22.29 | 0.16943378 | 38.45 | PASS |
| 5 | 5.0 | 20425 | 826.5 | 16QAM | 12@1 1 | 21.93 | 22.78 | 0.189670592 | 38.45 | PASS |
| 5 | 5.0 | 20425 | 826.5 | 16QAM | 25@0 | 24.42 | 25.27 | 0.336511569 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 1@0 | 22.2 | 23.05 | 0.201836636 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 1@24 | 21.25 | 22.1 | 0.16218101 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 1@49 | 21.95 | 22.8 | 0.190546072 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 25@0 | 22.27 | 23.12 | 0.205116218 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 25@1 2 | 21.61 | 22.46 | 0.176197605 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 25@2 4 | 21.88 | 22.73 | 0.187499451 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 1@0 | 24.93 | 25.78 | 0.378442585 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 1@24 | 23.3 | 24.15 | 0.260015956 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 1@49 | 23.8 | 24.65 | 0.291742701 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 25@0 | 24.39 | 25.24 | 0.33419504 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 25@1 2 | 22.39 | 23.24 | 0.210862815 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 25@2 4 | 23.37 | 24.22 | 0.264240876 | 38.45 | PASS |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 1@0 | 23.24 | 24.09 | 0.256448404 | 38.45 | PASS |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 1@24 | 22.03 | 22.88 | 0.194088588 | 38.45 | PASS |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 1@49 | 23.03 | 23.88 | 0.244343055 | 38.45 | PASS |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 25@0 | 23.19 | 24.04 | 0.253512863 | 38.45 | PASS |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 25@1 2 | 23.76 | 24.61 | 0.289067988 | 38.45 | PASS |

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|---|------|-------|-------|-------|-----------|-------|-------|-------------|-------|------|
| 5 | 10.0 | 20525 | 836.5 | QPSK | 25@2 4 | 22.42 | 23.27 | 0.212324446 | 38.45 | PASS |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 1@0 | 23.19 | 24.04 | 0.253512863 | 38.45 | PASS |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 1@24 | 24.94 | 25.79 | 0.379314985 | 38.45 | PASS |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 1@49 | 22.66 | 23.51 | 0.224388192 | 38.45 | PASS |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 25@1 2 | 21.03 | 21.88 | 0.154170045 | 38.45 | PASS |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 25@2 4 | 22.51 | 23.36 | 0.21677041 | 38.45 | PASS |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 1@0 | 22.22 | 23.07 | 0.202768272 | 38.45 | PASS |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 1@24 | 24.34 | 25.19 | 0.330369541 | 38.45 | PASS |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 1@49 | 21.64 | 22.49 | 0.177418948 | 38.45 | PASS |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 25@0 | 22.85 | 23.7 | 0.234422882 | 38.45 | PASS |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 25@1 2 | 23.13 | 23.98 | 0.250034536 | 38.45 | PASS |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 25@2 4 | 22.25 | 23.1 | 0.204173794 | 38.45 | PASS |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 1@0 | 23.33 | 24.18 | 0.261818301 | 38.45 | PASS |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 1@24 | 24.99 | 25.84 | 0.383707245 | 38.45 | PASS |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 1@49 | 22.99 | 23.84 | 0.242102905 | 38.45 | PASS |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 25@0 | 23.41 | 24.26 | 0.266685866 | 38.45 | PASS |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 25@1 2 | 23.56 | 24.41 | 0.276057786 | 38.45 | PASS |

Peak to Average Ratio

| Band | Bandwidth (MHz) | Channel | Freq (MHz) | Modulation | RB | Result (dB) | Limit (dB) | Verdict |
|------|-----------------|---------|------------|------------|------|-------------|------------|---------|
| 5 | 1.4 | 20643 | 848.3 | QPSK | 6@0 | 4.96 | 13 | PASS |
| 5 | 1.4 | 20643 | 848.3 | 16QAM | 6@0 | 5.81 | 13 | PASS |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 6@0 | 5.34 | 13 | PASS |
| 5 | 1.4 | 20525 | 836.5 | 16QAM | 6@0 | 6.05 | 13 | PASS |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 6@0 | 4.54 | 13 | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 6@0 | 5.32 | 13 | PASS |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 15@0 | 4.89 | 13 | PASS |
| 5 | 3.0 | 20635 | 847.5 | 16QAM | 15@0 | 5.74 | 13 | PASS |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 15@0 | 5.19 | 13 | PASS |
| 5 | 3.0 | 20525 | 836.5 | 16QAM | 15@0 | 5.96 | 13 | PASS |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 15@0 | 4.54 | 13 | PASS |
| 5 | 3.0 | 20415 | 825.5 | 16QAM | 15@0 | 5.3 | 13 | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 25@0 | 4.59 | 13 | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 25@0 | 5.37 | 13 | PASS |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 25@0 | 4.99 | 13 | PASS |
| 5 | 5.0 | 20525 | 836.5 | 16QAM | 25@0 | 5.73 | 13 | PASS |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 25@0 | 4.63 | 13 | PASS |
| 5 | 5.0 | 20425 | 826.5 | 16QAM | 25@0 | 5.48 | 13 | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 50@0 | 4.85 | 13 | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 50@0 | 4.49 | 13 | PASS |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 50@0 | 5.1 | 13 | PASS |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 50@0 | 3.88 | 13 | PASS |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 50@0 | 5.11 | 13 | PASS |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 50@0 | 3.56 | 13 | PASS |



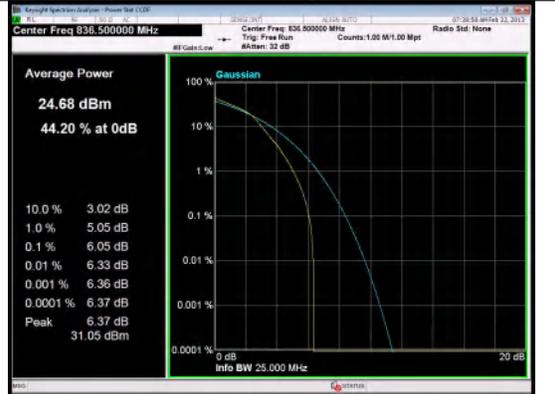
Band 5 1.4MHz/848.3/High QPSK 6@0



Band 5 1.4MHz/848.3/High 16QAM 6@0



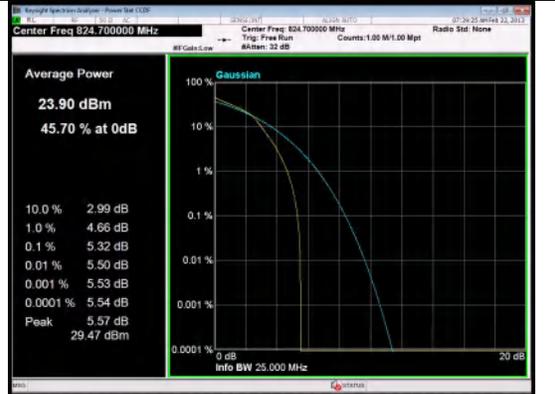
Band 5 1.4MHz/836.5/Mid QPSK 6@0



Band 5 1.4MHz/836.5/Mid 16QAM 6@0



Band 5 1.4MHz/824.7/Low QPSK 6@0

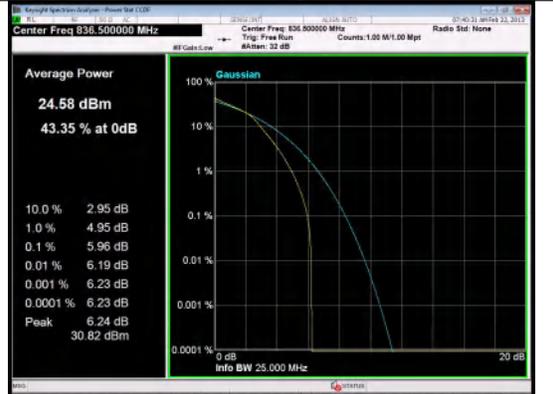


Band 5 1.4MHz/824.7/Low 16QAM 6@0



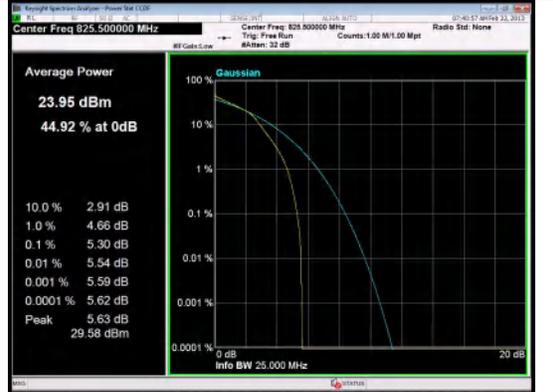
Band 5 3MHz/847.5/High QPSK 15@0

Band 5 3MHz/847.5/High 16QAM 15@0



Band 5 3MHz/836.5/Mid QPSK 15@0

Band 5 3MHz/836.5/Mid 16QAM 15@0



Band 5 3MHz/825.5/Low QPSK 15@0

Band 5 3MHz/825.5/Low 16QAM 15@0



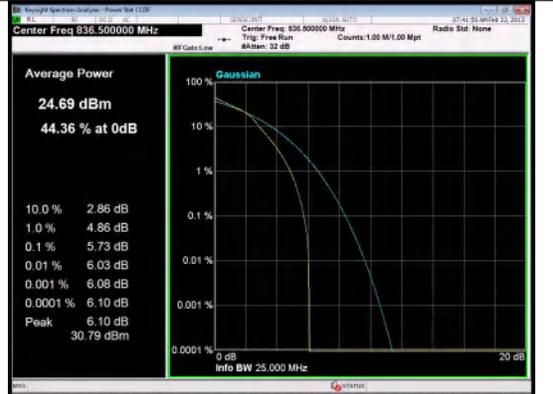
Band 5 5MHz/846.5/High QPSK 25@0



Band 5 5MHz/846.5/High 16QAM 25@0



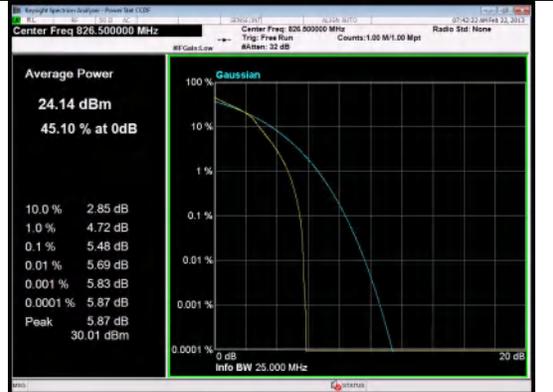
Band 5 5MHz/836.5/Mid QPSK 25@0



Band 5 5MHz/836.5/Mid 16QAM 25@0



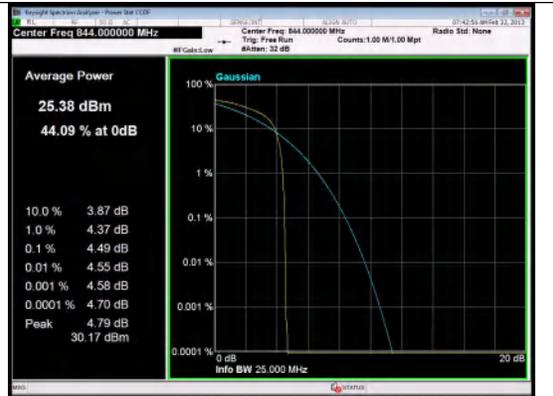
Band 5 5MHz/826.5/Low QPSK 25@0



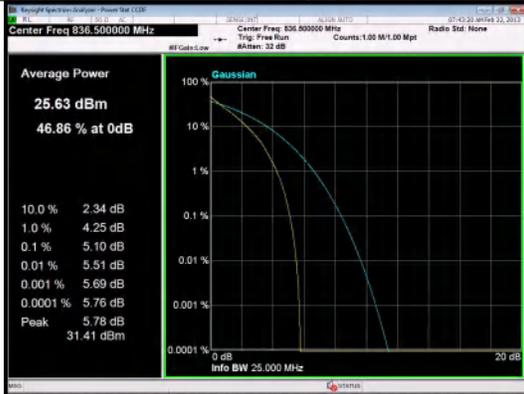
Band 5 5MHz/826.5/Low 16QAM 25@0



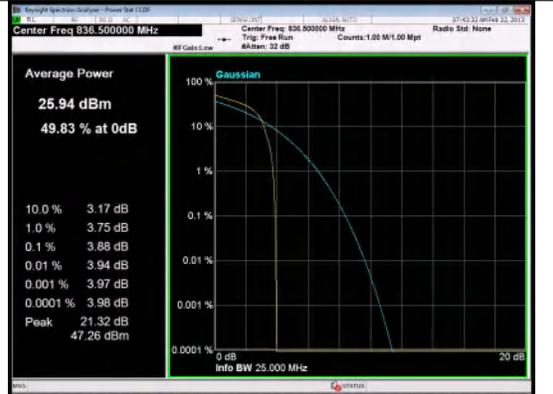
Band 5 10MHz/844.0/High QPSK 50@0



Band 5 10MHz/844.0/High 16QAM 50@0



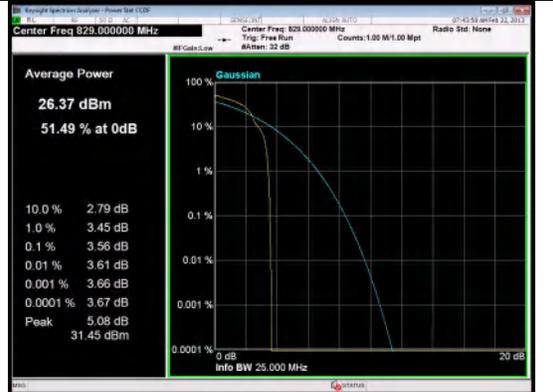
Band 5 10MHz/836.5/Mid QPSK 50@0



Band 5 10MHz/836.5/Mid 16QAM 50@0



Band 5 10MHz/829.0/Low QPSK 50@0



Band 5 10MHz/829.0/Low 16QAM 50@0

Frequency Stability

| Band | Bandwidth (MHz) | Channel | Freq (MHz) | Modulation | RB | Deviation (Hz) | Deviation (ppm) | Limit(ppm) | Verdict | Environment |
|------|-----------------|---------|------------|------------|------|----------------|-----------------|------------|---------|-------------|
| 5 | 1.4 | 20643 | 848.3 | QPSK | 6@0 | -1.82 | -0.00214 | ±2.5 | PASS | VL |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 6@0 | 6.79 | 0.00801 | ±2.5 | PASS | VN |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 6@0 | 5.42 | 0.00639 | ±2.5 | PASS | VH |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 6@0 | 4.71 | 0.00555 | ±2.5 | PASS | -30°C |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 6@0 | 4.95 | 0.00583 | ±2.5 | PASS | -20°C |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 6@0 | 0.6 | 0.00071 | ±2.5 | PASS | -10°C |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 6@0 | -4.15 | -0.00489 | ±2.5 | PASS | 0°C |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 6@0 | 2.16 | 0.00255 | ±2.5 | PASS | 10°C |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 6@0 | 3.69 | 0.00435 | ±2.5 | PASS | 20°C |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 6@0 | 2.78 | 0.00327 | ±2.5 | PASS | 30°C |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 6@0 | 3.05 | 0.00359 | ±2.5 | PASS | 40°C |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 6@0 | 3.16 | 0.00373 | ±2.5 | PASS | 50°C |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 6@0 | -4.12 | -0.00493 | ±2.5 | PASS | VL |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 6@0 | 4.42 | 0.00528 | ±2.5 | PASS | VN |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 6@0 | -3.33 | -0.00398 | ±2.5 | PASS | VH |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 6@0 | 0.32 | 0.00038 | ±2.5 | PASS | -30°C |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 6@0 | 4.78 | 0.00571 | ±2.5 | PASS | -20°C |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 6@0 | 1.52 | 0.00181 | ±2.5 | PASS | -10°C |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 6@0 | 0.92 | 0.00109 | ±2.5 | PASS | 0°C |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 6@0 | 3.16 | 0.00378 | ±2.5 | PASS | 10°C |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 6@0 | 1.87 | 0.00224 | ±2.5 | PASS | 20°C |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 6@0 | 3.4 | 0.00407 | ±2.5 | PASS | 30°C |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 6@0 | 3.79 | 0.00453 | ±2.5 | PASS | 40°C |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 6@0 | 0.32 | 0.00038 | ±2.5 | PASS | 50°C |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 6@0 | -4.26 | -0.00517 | ±2.5 | PASS | VL |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 6@0 | 0.3 | 0.00036 | ±2.5 | PASS | VN |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 6@0 | -0.57 | -0.00069 | ±2.5 | PASS | VH |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 6@0 | 0.99 | 0.0012 | ±2.5 | PASS | -30°C |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 6@0 | -0.26 | -0.00031 | ±2.5 | PASS | -20°C |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 6@0 | 1.46 | 0.00177 | ±2.5 | PASS | -10°C |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 6@0 | 0.77 | 0.00094 | ±2.5 | PASS | 0°C |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 6@0 | 0.49 | 0.00059 | ±2.5 | PASS | 10°C |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 6@0 | -1.12 | -0.00135 | ±2.5 | PASS | 20°C |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 6@0 | 0.79 | 0.00095 | ±2.5 | PASS | 30°C |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 6@0 | 1.44 | 0.00175 | ±2.5 | PASS | 40°C |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 6@0 | -1.99 | -0.00241 | ±2.5 | PASS | 50°C |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 15@0 | 2.23 | 0.00263 | ±2.5 | PASS | VL |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 15@0 | -1.06 | -0.00125 | ±2.5 | PASS | VN |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 15@0 | 2.05 | 0.00241 | ±2.5 | PASS | VH |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 15@0 | 0.64 | 0.00076 | ±2.5 | PASS | -30°C |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 15@0 | 3.81 | 0.00449 | ±2.5 | PASS | -20°C |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 15@0 | -0.4 | -0.00047 | ±2.5 | PASS | -10°C |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 15@0 | 2.85 | 0.00336 | ±2.5 | PASS | 0°C |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 15@0 | 9.64 | 0.01138 | ±2.5 | PASS | 10°C |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 15@0 | 0.46 | 0.00054 | ±2.5 | PASS | 20°C |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 15@0 | 1.8 | 0.00213 | ±2.5 | PASS | 30°C |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 15@0 | 4.25 | 0.00501 | ±2.5 | PASS | 40°C |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 15@0 | 3.36 | 0.00397 | ±2.5 | PASS | 50°C |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 15@0 | -3.72 | -0.00445 | ±2.5 | PASS | VL |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 15@0 | -5.94 | -0.0071 | ±2.5 | PASS | VN |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 15@0 | 0.93 | 0.00111 | ±2.5 | PASS | VH |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 15@0 | 3.13 | 0.00375 | ±2.5 | PASS | -30°C |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 15@0 | 0.5 | 0.0006 | ±2.5 | PASS | -20°C |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 15@0 | 1.19 | 0.00142 | ±2.5 | PASS | -10°C |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 15@0 | 1.63 | 0.00195 | ±2.5 | PASS | 0°C |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 15@0 | 1.63 | 0.00195 | ±2.5 | PASS | 10°C |

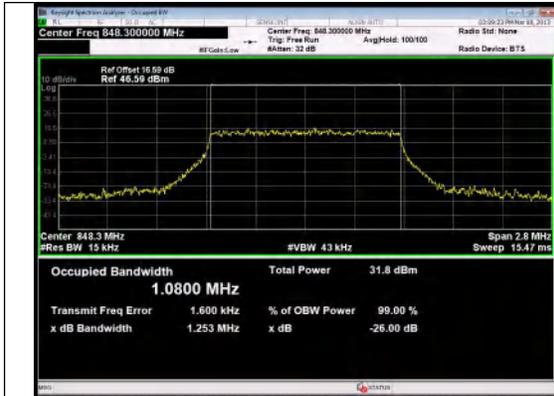
| | | | | | | | | | | |
|---|-----|-------|-------|------|----------|-------|----------|------|------|-------|
| | | | | | 0 | | | | | |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 15@ 0 | 4.01 | 0.00479 | ±2.5 | PASS | 20°C |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 15@ 0 | 2.66 | 0.00318 | ±2.5 | PASS | 30°C |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 15@ 0 | 0.2 | 0.00024 | ±2.5 | PASS | 40°C |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 15@ 0 | 2.03 | 0.00243 | ±2.5 | PASS | 50°C |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 15@ 0 | -2.73 | -0.00331 | ±2.5 | PASS | VL |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 15@ 0 | -3.09 | -0.00374 | ±2.5 | PASS | VN |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 15@ 0 | -6.52 | -0.0079 | ±2.5 | PASS | VH |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 15@ 0 | 2.17 | 0.00263 | ±2.5 | PASS | -30°C |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 15@ 0 | -1.12 | -0.00135 | ±2.5 | PASS | -20°C |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 15@ 0 | 2.89 | 0.0035 | ±2.5 | PASS | -10°C |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 15@ 0 | 2.19 | 0.00265 | ±2.5 | PASS | 0°C |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 15@ 0 | 0.7 | 0.00085 | ±2.5 | PASS | 10°C |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 15@ 0 | 1.36 | 0.00165 | ±2.5 | PASS | 20°C |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 15@ 0 | 0.24 | 0.00029 | ±2.5 | PASS | 30°C |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 15@ 0 | -1.37 | -0.00166 | ±2.5 | PASS | 40°C |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 15@ 0 | 2.7 | 0.00328 | ±2.5 | PASS | 50°C |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 25@ 0 | 1.53 | 0.00181 | ±2.5 | PASS | VL |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 25@ 0 | 0.89 | 0.00105 | ±2.5 | PASS | VN |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 25@ 0 | 2.27 | 0.00269 | ±2.5 | PASS | VH |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 25@ 0 | -0.43 | -0.00051 | ±2.5 | PASS | -30°C |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 25@ 0 | -1.3 | -0.00154 | ±2.5 | PASS | -20°C |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 25@ 0 | 0.47 | 0.00056 | ±2.5 | PASS | -10°C |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 25@ 0 | 2.89 | 0.00341 | ±2.5 | PASS | 0°C |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 25@ 0 | 2.65 | 0.00313 | ±2.5 | PASS | 10°C |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 25@ 0 | 0.3 | 0.00035 | ±2.5 | PASS | 20°C |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 25@ 0 | 0.86 | 0.00101 | ±2.5 | PASS | 30°C |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 25@ 0 | 3.43 | 0.00406 | ±2.5 | PASS | 40°C |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 25@ 0 | -2.2 | -0.0026 | ±2.5 | PASS | 50°C |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 25@ 0 | 0.83 | 0.00099 | ±2.5 | PASS | VL |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 25@ 0 | 0.32 | 0.00038 | ±2.5 | PASS | VN |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 25@ 0 | 3.68 | 0.00439 | ±2.5 | PASS | VH |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 25@ 0 | -2.1 | -0.00251 | ±2.5 | PASS | -30°C |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 25@ 0 | 2.23 | 0.00267 | ±2.5 | PASS | -20°C |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 25@ 0 | 1.37 | 0.00164 | ±2.5 | PASS | -10°C |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 25@ 0 | -0.76 | -0.00091 | ±2.5 | PASS | 0°C |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 25@ 0 | 3.26 | 0.0039 | ±2.5 | PASS | 10°C |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 25@ 0 | 2.29 | 0.00274 | ±2.5 | PASS | 20°C |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 25@ 0 | 0.32 | 0.00038 | ±2.5 | PASS | 30°C |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 25@ 0 | 1.49 | 0.00178 | ±2.5 | PASS | 40°C |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 25@ 0 | 0.74 | 0.00089 | ±2.5 | PASS | 50°C |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 25@ | -0.26 | -0.00031 | ±2.5 | PASS | VL |

| | | | | | | | | | | |
|---|------|-------|-------|-------|----------|--------|----------|------|------|-------|
| | | | | | 0 | | | | | |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 25@ 0 | -0.37 | -0.00045 | ±2.5 | PASS | VN |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 25@ 0 | 0.32 | 0.00039 | ±2.5 | PASS | VH |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 25@ 0 | -0.47 | -0.00057 | ±2.5 | PASS | -30°C |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 25@ 0 | 2.59 | 0.00313 | ±2.5 | PASS | -20°C |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 25@ 0 | 0.87 | 0.00106 | ±2.5 | PASS | -10°C |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 25@ 0 | 0.32 | 0.00039 | ±2.5 | PASS | 0°C |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 25@ 0 | 0.34 | 0.00042 | ±2.5 | PASS | 10°C |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 25@ 0 | -0.29 | -0.00035 | ±2.5 | PASS | 20°C |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 25@ 0 | -5.08 | -0.00614 | ±2.5 | PASS | 30°C |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 25@ 0 | 0.69 | 0.00083 | ±2.5 | PASS | 40°C |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 25@ 0 | 3.52 | 0.00426 | ±2.5 | PASS | 50°C |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 50@ 0 | 2.0 | 0.00237 | ±2.5 | PASS | VL |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 50@ 0 | 2.37 | 0.00281 | ±2.5 | PASS | VN |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 50@ 0 | 2.83 | 0.00336 | ±2.5 | PASS | VH |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 50@ 0 | 1.4 | 0.00166 | ±2.5 | PASS | -30°C |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 50@ 0 | -0.3 | -0.00036 | ±2.5 | PASS | -20°C |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 50@ 0 | 2.92 | 0.00346 | ±2.5 | PASS | -10°C |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 50@ 0 | -0.59 | -0.00069 | ±2.5 | PASS | 0°C |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 50@ 0 | 2.16 | 0.00256 | ±2.5 | PASS | 10°C |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 50@ 0 | 2.27 | 0.00269 | ±2.5 | PASS | 20°C |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 50@ 0 | 1.54 | 0.00183 | ±2.5 | PASS | 30°C |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 50@ 0 | -0.73 | -0.00086 | ±2.5 | PASS | 40°C |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 50@ 0 | 0.8 | 0.00095 | ±2.5 | PASS | 50°C |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 50@ 0 | -10.1 | -0.01197 | ±2.5 | PASS | VL |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 50@ 0 | -13.66 | -0.01619 | ±2.5 | PASS | VN |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 50@ 0 | -9.94 | -0.01178 | ±2.5 | PASS | VH |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 50@ 0 | -9.01 | -0.01068 | ±2.5 | PASS | -30°C |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 50@ 0 | -8.51 | -0.01008 | ±2.5 | PASS | -20°C |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 50@ 0 | -9.74 | -0.01154 | ±2.5 | PASS | -10°C |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 50@ 0 | -7.98 | -0.00946 | ±2.5 | PASS | 0°C |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 50@ 0 | -7.0 | -0.00829 | ±2.5 | PASS | 10°C |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 50@ 0 | -7.52 | -0.00892 | ±2.5 | PASS | 20°C |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 50@ 0 | -7.41 | -0.00878 | ±2.5 | PASS | 30°C |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 50@ 0 | -6.48 | -0.00768 | ±2.5 | PASS | 40°C |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 50@ 0 | -7.87 | -0.00932 | ±2.5 | PASS | 50°C |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 50@ 0 | -0.23 | -0.00027 | ±2.5 | PASS | VL |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 50@ 0 | -1.85 | -0.00221 | ±2.5 | PASS | VN |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 50@ 0 | 1.22 | 0.00145 | ±2.5 | PASS | VH |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 50@ 0 | 2.16 | 0.00258 | ±2.5 | PASS | -30°C |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 50@ 0 | 3.0 | 0.00359 | ±2.5 | PASS | -20°C |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 50@ | 0.32 | 0.00038 | ±2.5 | PASS | -10°C |

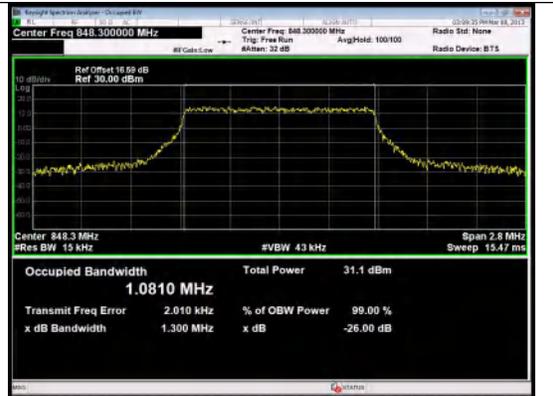
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|---|------|-------|-------|-------|------|--------|----------|------|------|-------|
| | | | | | 0 | | | | | |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 50@0 | 1.57 | 0.00188 | ±2.5 | PASS | 0°C |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 50@0 | 1.79 | 0.00214 | ±2.5 | PASS | 10°C |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 50@0 | 1.39 | 0.00166 | ±2.5 | PASS | 20°C |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 50@0 | 2.63 | 0.00315 | ±2.5 | PASS | 30°C |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 50@0 | 2.32 | 0.00277 | ±2.5 | PASS | 40°C |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 50@0 | 1.04 | 0.00125 | ±2.5 | PASS | 50°C |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 50@0 | -6.34 | -0.00758 | ±2.5 | PASS | VL |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 50@0 | -7.97 | -0.00953 | ±2.5 | PASS | VN |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 50@0 | -9.57 | -0.01144 | ±2.5 | PASS | VH |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 50@0 | -11.62 | -0.01389 | ±2.5 | PASS | -30°C |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 50@0 | -11.64 | -0.01392 | ±2.5 | PASS | -20°C |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 50@0 | -16.55 | -0.01979 | ±2.5 | PASS | -10°C |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 50@0 | -8.48 | -0.01014 | ±2.5 | PASS | 20°C |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 50@0 | -11.53 | -0.01378 | ±2.5 | PASS | 30°C |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 50@0 | -11.56 | -0.01382 | ±2.5 | PASS | 40°C |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 50@0 | -13.62 | -0.01628 | ±2.5 | PASS | 50°C |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 50@0 | -6.42 | -0.00775 | ±2.5 | PASS | VL |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 50@0 | -6.08 | -0.00733 | ±2.5 | PASS | VN |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 50@0 | -2.35 | -0.00283 | ±2.5 | PASS | VH |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 50@0 | 1.34 | 0.00162 | ±2.5 | PASS | -30°C |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 50@0 | -0.31 | -0.00038 | ±2.5 | PASS | -20°C |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 50@0 | -0.77 | -0.00093 | ±2.5 | PASS | -10°C |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 50@0 | -1.24 | -0.0015 | ±2.5 | PASS | 0°C |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 50@0 | -1.6 | -0.00193 | ±2.5 | PASS | 10°C |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 50@0 | -2.12 | -0.00255 | ±2.5 | PASS | 20°C |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 50@0 | 0.32 | 0.00039 | ±2.5 | PASS | 30°C |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 50@0 | 1.95 | 0.00235 | ±2.5 | PASS | 40°C |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 50@0 | 1.99 | 0.0024 | ±2.5 | PASS | 50°C |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 50@0 | -10.94 | -0.0132 | ±2.5 | PASS | VL |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 50@0 | -15.75 | -0.019 | ±2.5 | PASS | VN |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 50@0 | -11.73 | -0.01415 | ±2.5 | PASS | VH |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 50@0 | -9.51 | -0.01148 | ±2.5 | PASS | -30°C |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 50@0 | -7.21 | -0.0087 | ±2.5 | PASS | -20°C |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 50@0 | -9.14 | -0.01103 | ±2.5 | PASS | -10°C |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 50@0 | -9.87 | -0.01191 | ±2.5 | PASS | 0°C |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 50@0 | -7.14 | -0.00861 | ±2.5 | PASS | 10°C |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 50@0 | -7.9 | -0.00953 | ±2.5 | PASS | 20°C |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 50@0 | -11.94 | -0.01441 | ±2.5 | PASS | 30°C |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 50@0 | -11.17 | -0.01348 | ±2.5 | PASS | 40°C |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 50@0 | -9.56 | -0.01153 | ±2.5 | PASS | 50°C |

Occupied Bandwidth

| Band | Bandwidth (MHz) | Channel | Freq (MHz) | Modulation | RB | OBW (MHz) | 26dB BW (MHz) | Verdict |
|------|-----------------|---------|------------|------------|------|-----------|---------------|---------|
| 5 | 1.4 | 20643 | 848.3 | QPSK | 6@0 | 1.0800 | 1.253 | PASS |
| 5 | 1.4 | 20643 | 848.3 | 16QAM | 6@0 | 1.0810 | 1.300 | PASS |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 6@0 | 1.0780 | 1.240 | PASS |
| 5 | 1.4 | 20525 | 836.5 | 16QAM | 6@0 | 1.0786 | 1.261 | PASS |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 6@0 | 1.0791 | 1.242 | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 6@0 | 1.0763 | 1.238 | PASS |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 15@0 | 2.6840 | 3.055 | PASS |
| 5 | 3.0 | 20635 | 847.5 | 16QAM | 15@0 | 2.6965 | 3.047 | PASS |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 15@0 | 2.6839 | 3.020 | PASS |
| 5 | 3.0 | 20525 | 836.5 | 16QAM | 15@0 | 2.6763 | 3.002 | PASS |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 15@0 | 2.6819 | 3.044 | PASS |
| 5 | 3.0 | 20415 | 825.5 | 16QAM | 15@0 | 2.6817 | 3.020 | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 25@0 | 4.4538 | 5.188 | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 25@0 | 4.4628 | 5.189 | PASS |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 25@0 | 4.4709 | 5.272 | PASS |
| 5 | 5.0 | 20525 | 836.5 | 16QAM | 25@0 | 4.4645 | 5.236 | PASS |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 25@0 | 4.4730 | 5.141 | PASS |
| 5 | 5.0 | 20425 | 826.5 | 16QAM | 25@0 | 4.4588 | 5.215 | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 50@0 | 8.9540 | 10.19 | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 50@0 | 8.5563 | 8.956 | PASS |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 50@0 | 8.9449 | 10.02 | PASS |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 50@0 | 8.6040 | 8.969 | PASS |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 50@0 | 8.9441 | 10.16 | PASS |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 50@0 | 8.5731 | 8.970 | PASS |



Band 5 1.4MHz/848.3/High QPSK 6@0



Band 5 1.4MHz/848.3/High 16QAM 6@0



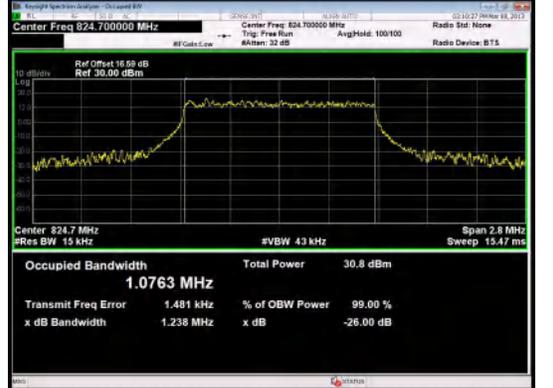
Band 5 1.4MHz/836.5/Mid QPSK 6@0



Band 5 1.4MHz/836.5/Mid 16QAM 6@0



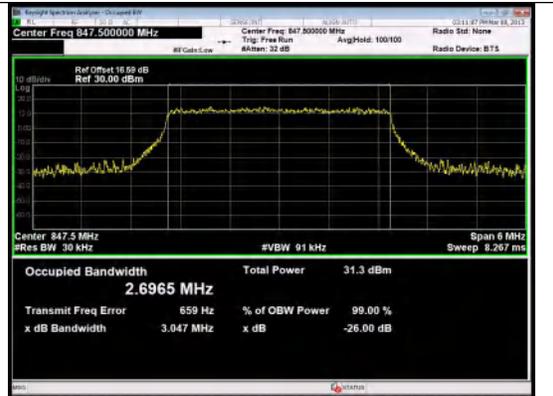
Band 5 1.4MHz/824.7/Low QPSK 6@0



Band 5 1.4MHz/824.7/Low 16QAM 6@0



Band 5 3MHz/847.5/High QPSK 15@0



Band 5 3MHz/847.5/High 16QAM 15@0



Band 5 3MHz/836.5/Mid QPSK 15@0



Band 5 3MHz/836.5/Mid 16QAM 15@0



Band 5 3MHz/825.5/Low QPSK 15@0



Band 5 3MHz/825.5/Low 16QAM 15@0



Band 5 5MHz/846.5/High QPSK 25@0



Band 5 5MHz/846.5/High 16QAM 25@0



Band 5 5MHz/836.5/Mid QPSK 25@0



Band 5 5MHz/836.5/Mid 16QAM 25@0



Band 5 5MHz/826.5/Low QPSK 25@0



Band 5 5MHz/826.5/Low 16QAM 25@0



Band 5 10MHz/844.0/High QPSK 50@0



Band 5 10MHz/844.0/High 16QAM 50@0



Band 5 10MHz/836.5/Mid QPSK 50@0



Band 5 10MHz/836.5/Mid 16QAM 50@0



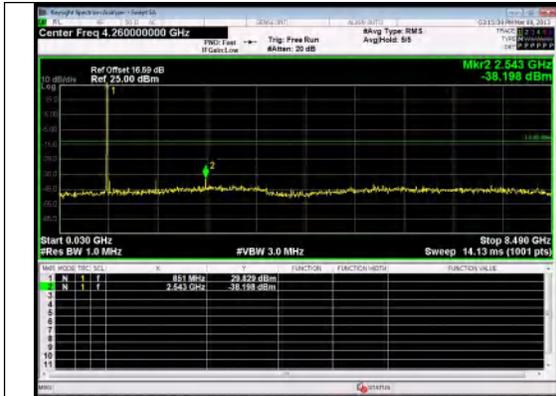
Band 5 10MHz/829.0/Low QPSK 50@0



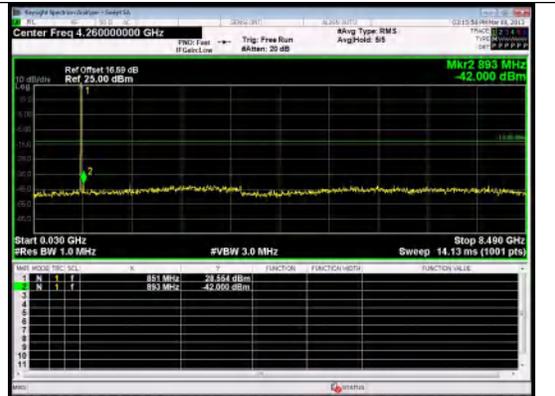
Band 5 10MHz/829.0/Low 16QAM 50@0

Conducted Spurious Emissions

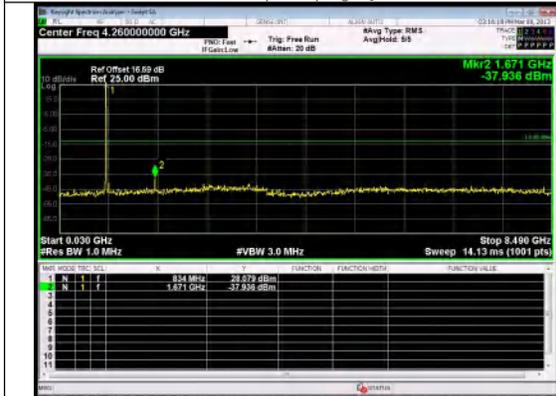
| Band | Bandwidth (MHz) | Channel | Freq (MHz) | Modulation | RB | StartFreq (MHz) | StopFreq (MHz) | Result (dBm) | Limit (dBm) | Verdict |
|------|-----------------|---------|------------|------------|-----|-----------------|----------------|--------------|-------------|---------|
| 5 | 1.4 | 20643 | 848.3 | QPSK | 1@0 | 30 | 8490 | -38.2 | -13 | PASS |
| 5 | 1.4 | 20643 | 848.3 | 16QAM | 1@0 | 30 | 8490 | -42.0 | -13 | PASS |
| 5 | 1.4 | 20525 | 836.5 | QPSK | 1@0 | 30 | 8490 | -37.94 | -13 | PASS |
| 5 | 1.4 | 20525 | 836.5 | 16QAM | 1@0 | 30 | 8490 | -39.05 | -13 | PASS |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 1@0 | 30 | 8490 | -36.01 | -13 | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 1@0 | 30 | 8490 | -37.19 | -13 | PASS |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 1@0 | 30 | 8490 | -38.14 | -13 | PASS |
| 5 | 3.0 | 20635 | 847.5 | 16QAM | 1@0 | 30 | 8490 | -33.14 | -13 | PASS |
| 5 | 3.0 | 20525 | 836.5 | QPSK | 1@0 | 30 | 8490 | -38.58 | -13 | PASS |
| 5 | 3.0 | 20525 | 836.5 | 16QAM | 1@0 | 30 | 8490 | -40.09 | -13 | PASS |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 1@0 | 30 | 8490 | -33.85 | -13 | PASS |
| 5 | 3.0 | 20415 | 825.5 | 16QAM | 1@0 | 30 | 8490 | -41.23 | -13 | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 1@0 | 30 | 8490 | -36.53 | -13 | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 1@0 | 30 | 8490 | -40.43 | -13 | PASS |
| 5 | 5.0 | 20525 | 836.5 | QPSK | 1@0 | 30 | 8490 | -38.37 | -13 | PASS |
| 5 | 5.0 | 20525 | 836.5 | 16QAM | 1@0 | 30 | 8490 | -36.87 | -13 | PASS |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 1@0 | 30 | 8490 | -34.29 | -13 | PASS |
| 5 | 5.0 | 20425 | 826.5 | 16QAM | 1@0 | 30 | 8490 | -36.56 | -13 | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 1@0 | 30 | 8490 | -39.4 | -13 | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 1@0 | 30 | 8490 | -37.23 | -13 | PASS |
| 5 | 10.0 | 20525 | 836.5 | QPSK | 1@0 | 30 | 8490 | -36.27 | -13 | PASS |
| 5 | 10.0 | 20525 | 836.5 | 16QAM | 1@0 | 30 | 8490 | -41.46 | -13 | PASS |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 1@0 | 30 | 8490 | -36.61 | -13 | PASS |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 1@0 | 30 | 8490 | -35.65 | -13 | PASS |



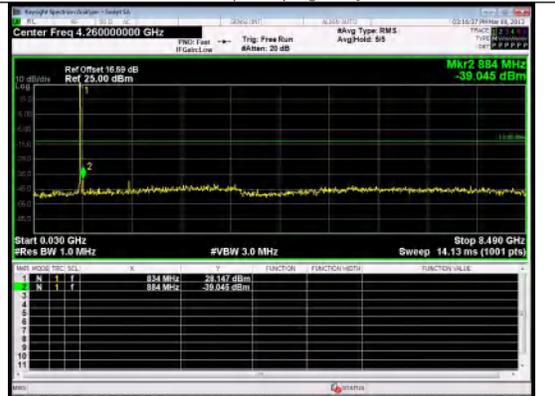
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Band 5 1.4MHz/848.3/High QPSK 1@0



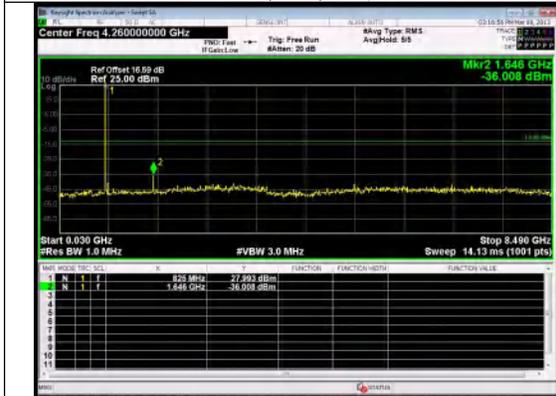
30.0MHz-8490.0MHz
Band 5 1.4MHz/848.3/High 16QAM 1@0



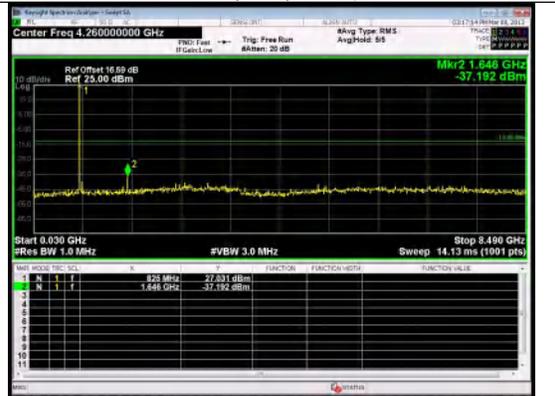
30.0MHz-8490.0MHz
Band 5 1.4MHz/836.5/Mid QPSK 1@0



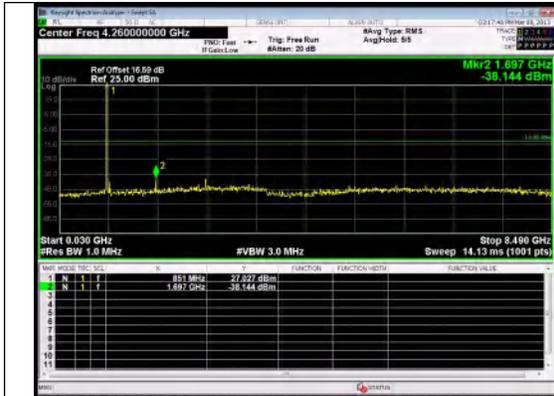
30.0MHz-8490.0MHz
Band 5 1.4MHz/836.5/Mid 16QAM 1@0



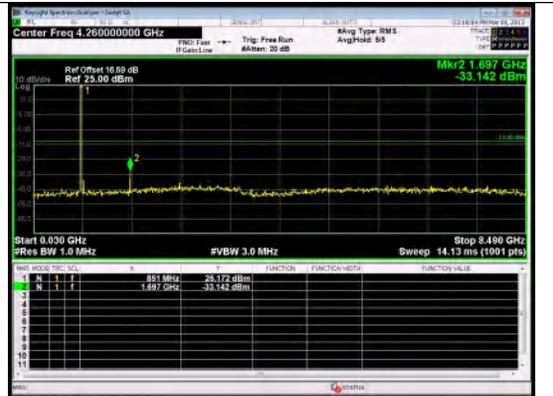
30.0MHz-8490.0MHz
Band 5 1.4MHz/824.7/Low QPSK 1@0



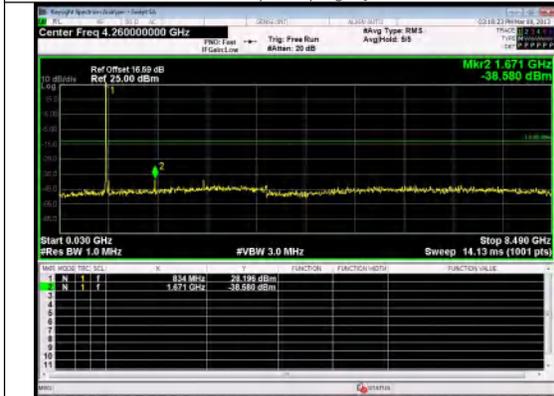
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Band 5 1.4MHz/824.7/Low 16QAM 1@0



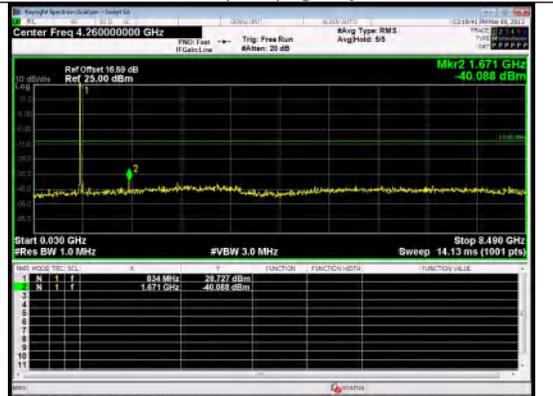
30.0MHz-8490.0MHz
Band 5 3MHz/847.5/High QPSK 1@0



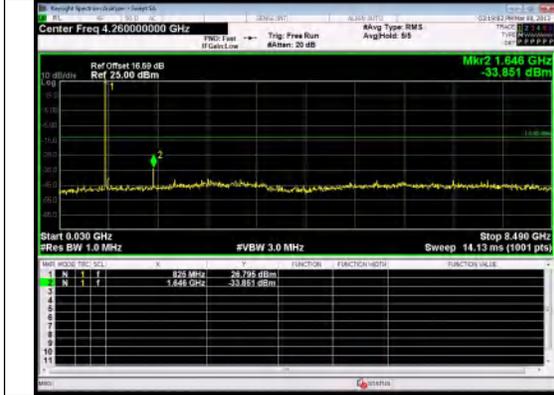
30.0MHz-8490.0MHz
Band 5 3MHz/847.5/High 16QAM 1@0



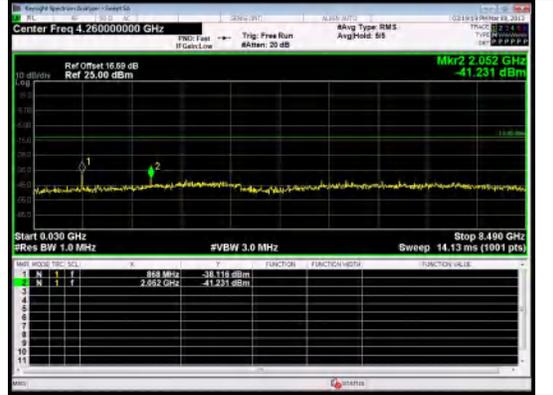
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Band 5 3MHz/836.5/Mid QPSK 1@0



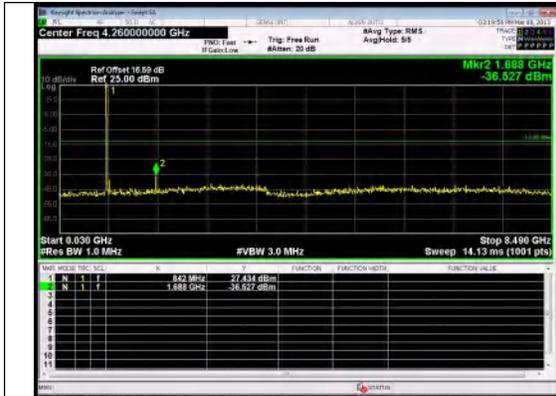
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Band 5 3MHz/836.5/Mid 16QAM 1@0



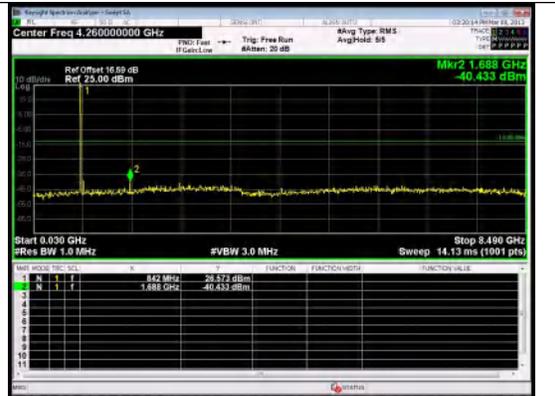
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Band 5 3MHz/825.5/Low QPSK 1@0



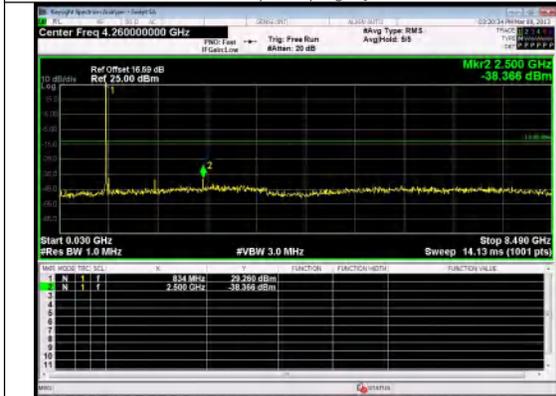
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Band 5 3MHz/825.5/Low 16QAM 1@0



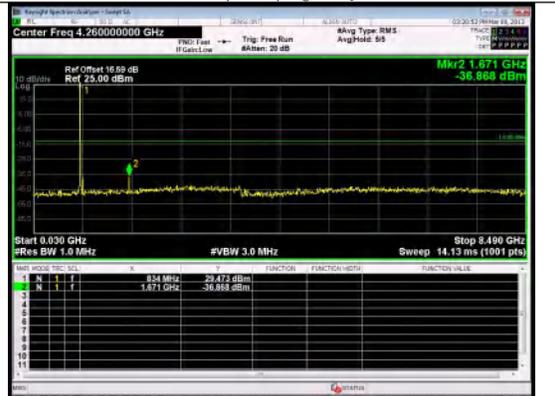
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Band 5 5MHz/846.5/High QPSK 1@0



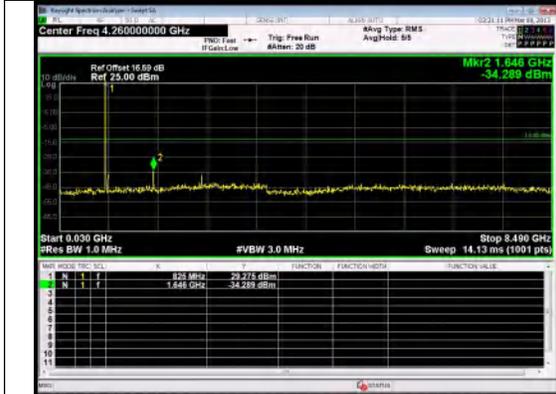
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Band 5 5MHz/846.5/High 16QAM 1@0



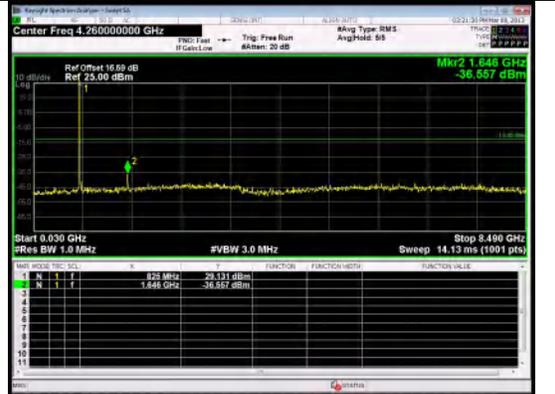
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Band 5 5MHz/836.5/Mid QPSK 1@0



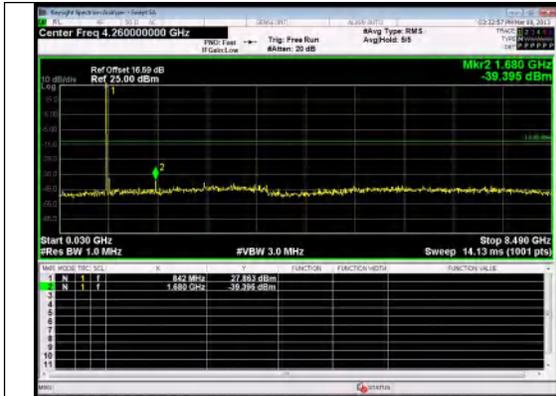
30.0MHz-8490.0MHz
Band 5 5MHz/836.5/Mid 16QAM 1@0



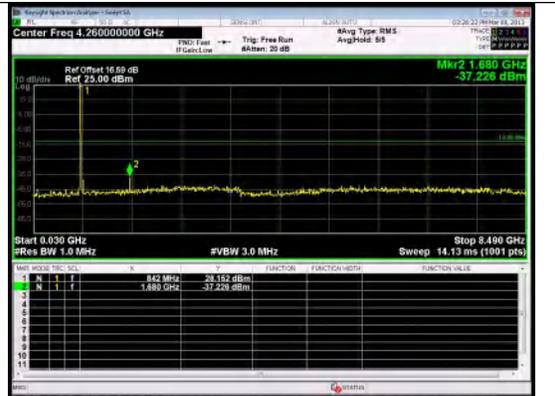
30.0MHz-8490.0MHz
Band 5 5MHz/826.5/Low QPSK 1@0



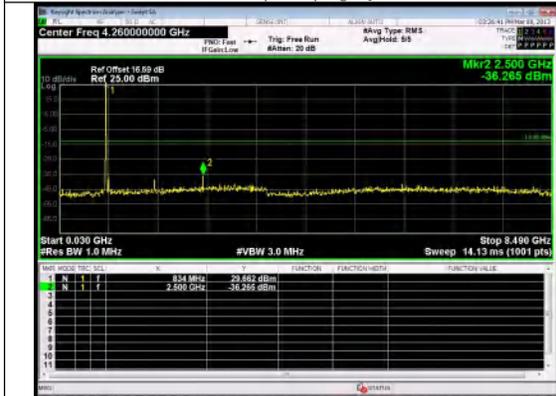
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Band 5 5MHz/826.5/Low 16QAM 1@0



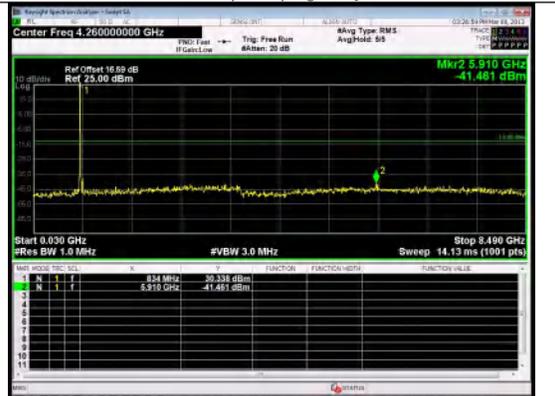
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 Band 5 10MHz/844.0/High QPSK 1@0



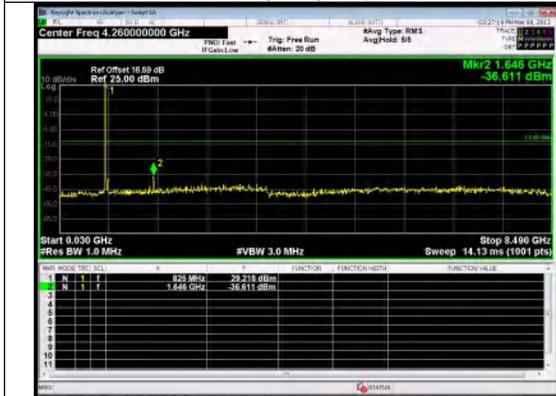
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 Band 5 10MHz/844.0/High 16QAM 1@0



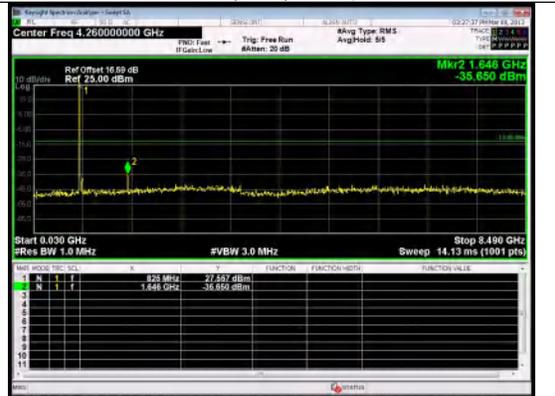
30.0MHz-8490.0MHz
 Band 5 10MHz/836.5/Mid QPSK 1@0



30.0MHz-8490.0MHz
 Band 5 10MHz/836.5/Mid 16QAM 1@0



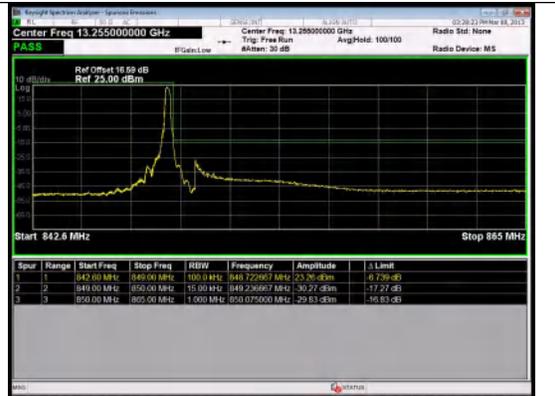
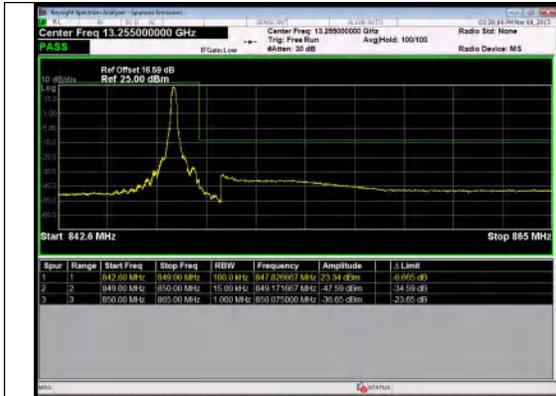
30.0MHz-8490.0MHz
 Band 5 10MHz/829.0/Low QPSK 1@0



30.0MHz-8490.0MHz
 Band 5 10MHz/829.0/Low 16QAM 1@0

Conducted Band Edge

| Band | Bandwidth (MHz) | Channel | Freq (MHz) | Modulation | RB | Result | Verdict |
|------|-----------------|---------|------------|------------|------|-----------|---------|
| 5 | 1.4 | 20643 | 848.3 | QPSK | 1@0 | see graph | PASS |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 1@5 | see graph | PASS |
| 5 | 1.4 | 20643 | 848.3 | QPSK | 6@0 | see graph | PASS |
| 5 | 1.4 | 20643 | 848.3 | 16QAM | 1@0 | see graph | PASS |
| 5 | 1.4 | 20643 | 848.3 | 16QAM | 1@5 | see graph | PASS |
| 5 | 1.4 | 20643 | 848.3 | 16QAM | 6@0 | see graph | PASS |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 1@0 | see graph | PASS |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 1@5 | see graph | PASS |
| 5 | 1.4 | 20407 | 824.7 | QPSK | 6@0 | see graph | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 1@0 | see graph | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 1@5 | see graph | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 6@0 | see graph | PASS |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 1@0 | see graph | PASS |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 1@14 | see graph | PASS |
| 5 | 3.0 | 20635 | 847.5 | QPSK | 15@0 | see graph | PASS |
| 5 | 3.0 | 20635 | 847.5 | 16QAM | 1@0 | see graph | PASS |
| 5 | 3.0 | 20635 | 847.5 | 16QAM | 1@14 | see graph | PASS |
| 5 | 3.0 | 20635 | 847.5 | 16QAM | 15@0 | see graph | PASS |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 1@0 | see graph | PASS |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 1@14 | see graph | PASS |
| 5 | 3.0 | 20415 | 825.5 | QPSK | 15@0 | see graph | PASS |
| 5 | 3.0 | 20415 | 825.5 | 16QAM | 1@0 | see graph | PASS |
| 5 | 3.0 | 20415 | 825.5 | 16QAM | 1@14 | see graph | PASS |
| 5 | 3.0 | 20415 | 825.5 | 16QAM | 15@0 | see graph | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 1@0 | see graph | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 1@24 | see graph | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK | 25@0 | see graph | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 1@0 | see graph | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 1@24 | see graph | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 25@0 | see graph | PASS |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 1@0 | see graph | PASS |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 1@24 | see graph | PASS |
| 5 | 5.0 | 20425 | 826.5 | QPSK | 25@0 | see graph | PASS |
| 5 | 5.0 | 20425 | 826.5 | 16QAM | 1@0 | see graph | PASS |
| 5 | 5.0 | 20425 | 826.5 | 16QAM | 1@24 | see graph | PASS |
| 5 | 5.0 | 20425 | 826.5 | 16QAM | 25@0 | see graph | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 1@0 | see graph | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 1@49 | see graph | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK | 50@0 | see graph | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 1@0 | see graph | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 1@49 | see graph | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 50@0 | see graph | PASS |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 1@0 | see graph | PASS |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 1@49 | see graph | PASS |
| 5 | 10.0 | 20450 | 829.0 | QPSK | 50@0 | see graph | PASS |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 1@0 | see graph | PASS |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 1@49 | see graph | PASS |
| 5 | 10.0 | 20450 | 829.0 | 16QAM | 50@0 | see graph | PASS |



Band 5 1.4MHz/848.3/High QPSK 1@0

Band 5 1.4MHz/848.3/High QPSK 1@5



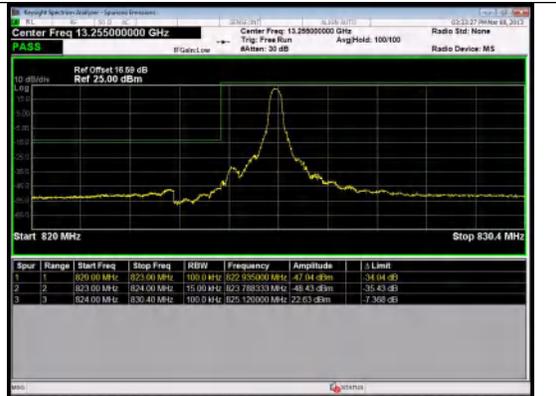
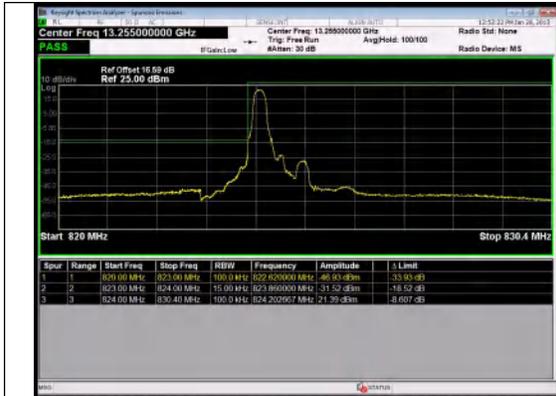
Band 5 1.4MHz/848.3/High QPSK 6@0

Band 5 1.4MHz/848.3/High 16QAM 1@0



Band 5 1.4MHz/848.3/High 16QAM 1@5

Band 5 1.4MHz/848.3/High 16QAM 6@0



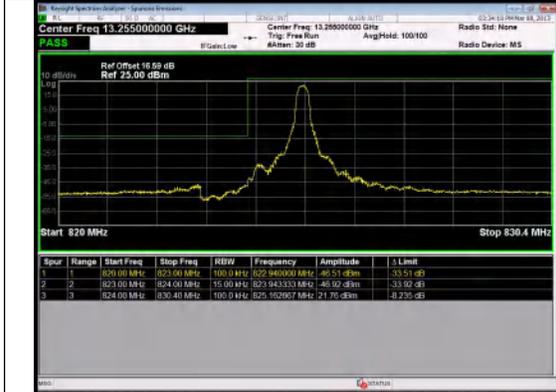
Band 5 1.4MHz/824.7/Low QPSK 1@0

Band 5 1.4MHz/824.7/Low QPSK 1@5



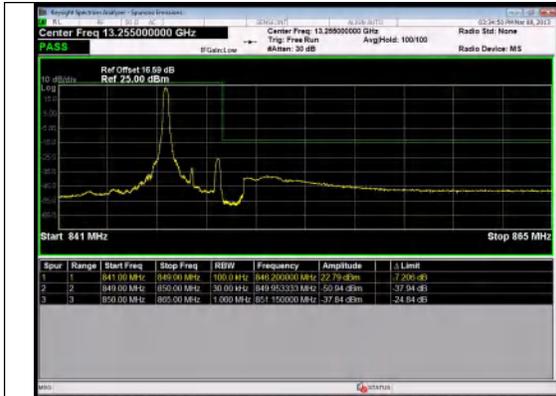
Band 5 1.4MHz/824.7/Low QPSK 6@0

Band 5 1.4MHz/824.7/Low 16QAM 1@0



Band 5 1.4MHz/824.7/Low 16QAM 1@5

Band 5 1.4MHz/824.7/Low 16QAM 6@0



Band 5 3MHz/847.5/High QPSK 1@0



Band 5 3MHz/847.5/High QPSK 1@14



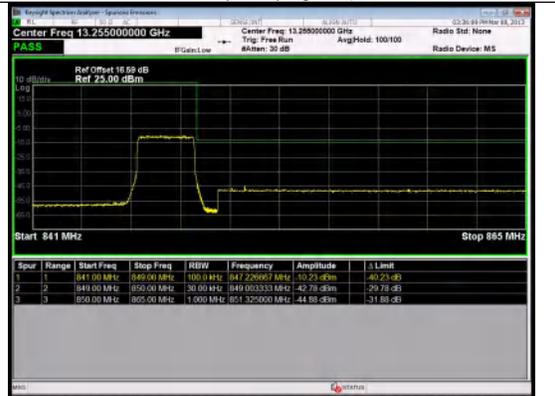
Band 5 3MHz/847.5/High QPSK 15@0



Band 5 3MHz/847.5/High 16QAM 1@0



Band 5 3MHz/847.5/High 16QAM 1@14



Band 5 3MHz/847.5/High 16QAM 15@0



Band 5 3MHz/825.5/Low QPSK 1@0



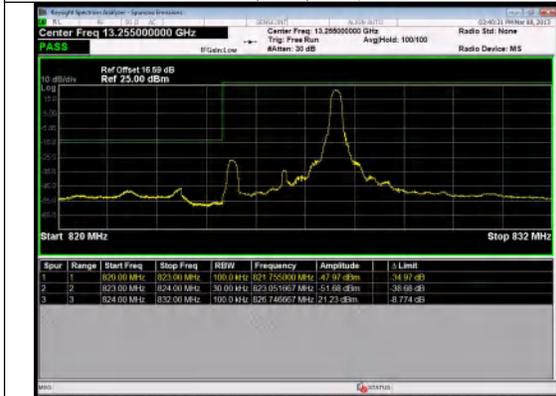
Band 5 3MHz/825.5/Low QPSK 1@14



Band 5 3MHz/825.5/Low QPSK 15@0



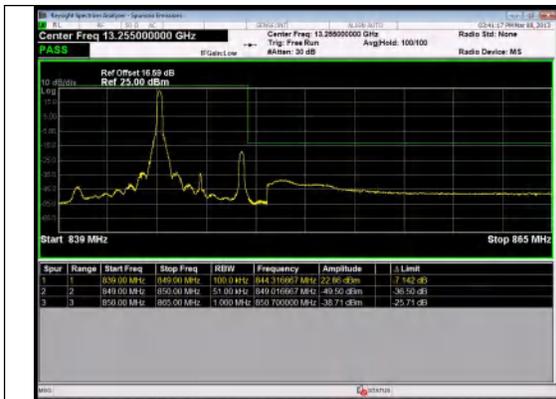
Band 5 3MHz/825.5/Low 16QAM 1@0



Band 5 3MHz/825.5/Low 16QAM 1@14



Band 5 3MHz/825.5/Low 16QAM 15@0



Band 5 5MHz/846.5/High QPSK 1@0

Band 5 5MHz/846.5/High QPSK 1@24



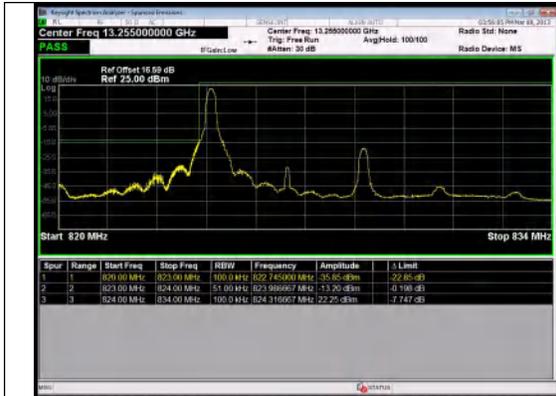
Band 5 5MHz/846.5/High QPSK 25@0

Band 5 5MHz/846.5/High 16QAM 1@0

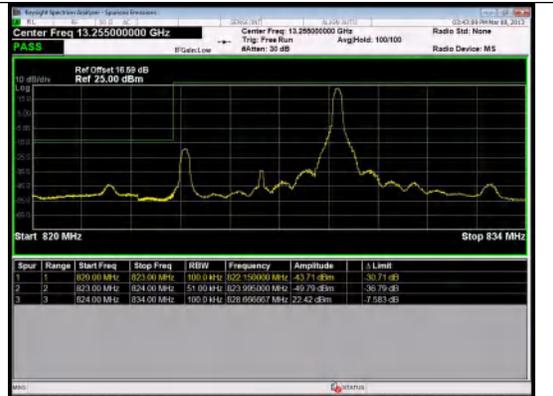


Band 5 5MHz/846.5/High 16QAM 1@24

Band 5 5MHz/846.5/High 16QAM 25@0



Band 5 5MHz/826.5/Low QPSK 1@0



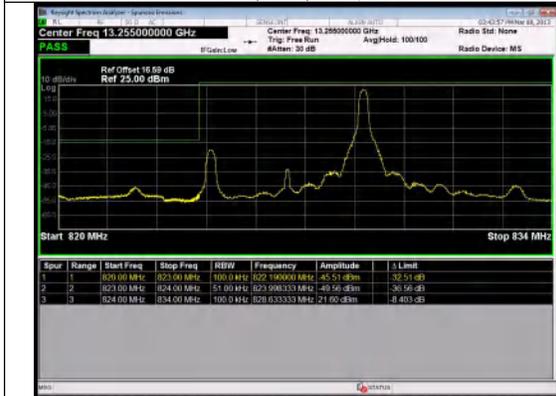
Band 5 5MHz/826.5/Low QPSK 1@24



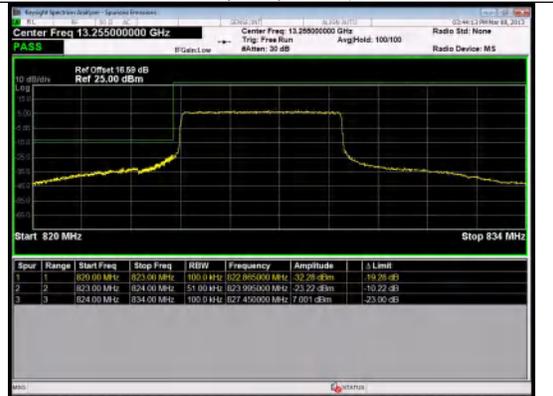
Band 5 5MHz/826.5/Low QPSK 25@0



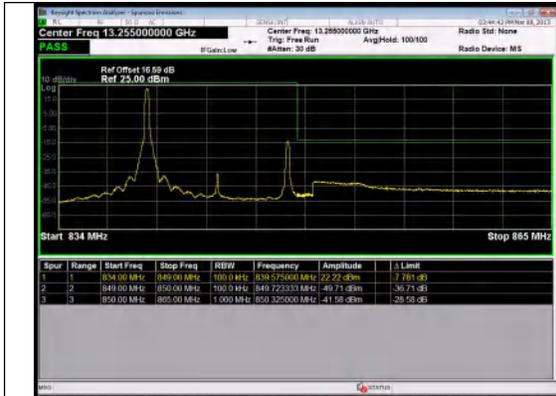
Band 5 5MHz/826.5/Low 16QAM 1@0



Band 5 5MHz/826.5/Low 16QAM 1@24



Band 5 5MHz/826.5/Low 16QAM 25@0



Band 5 10MHz/844.0/High QPSK 1@0

Band 5 10MHz/844.0/High QPSK 1@49



Band 5 10MHz/844.0/High QPSK 50@0

Band 5 10MHz/844.0/High 16QAM 1@0

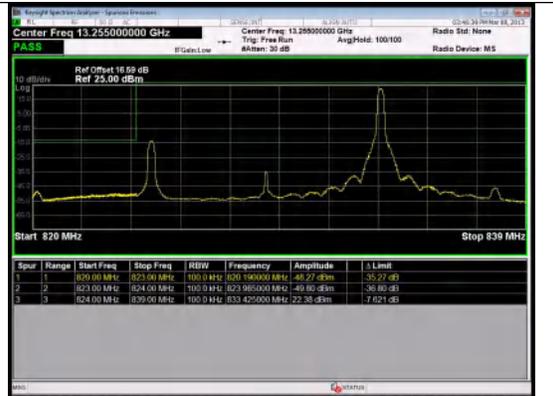


Band 5 10MHz/844.0/High 16QAM 1@49

Band 5 10MHz/844.0/High 16QAM 50@0



Band 5 10MHz/829.0/Low QPSK 1@0



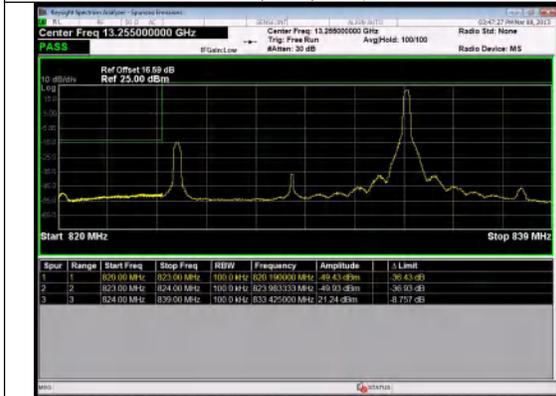
Band 5 10MHz/829.0/Low QPSK 1@49



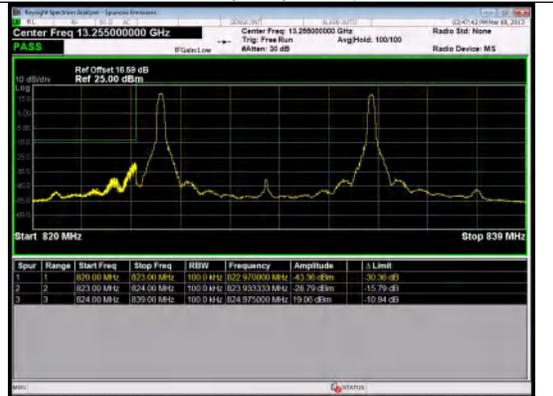
Band 5 10MHz/829.0/Low QPSK 50@0



Band 5 10MHz/829.0/Low 16QAM 1@0



Band 5 10MHz/829.0/Low 16QAM 1@49



Band 5 10MHz/829.0/Low 16QAM 50@0