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# Appendix B.2

## LTE Band 4



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## Effective (Isotropic) Radiated Power Output Data

### Test ResultAnt7

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | EIRP(dBm) | Limit(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|-----------|------------|---------|
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#0            | 22.6        | 22.93     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#2            | 22.43       | 22.76     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#5            | 22.36       | 22.69     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 6RB#0            | 21.87       | 22.2      | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 1RB#0            | 22.65       | 22.98     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 1RB#2            | 22.44       | 22.77     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 1RB#5            | 22.31       | 22.64     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 6RB#0            | 21.9        | 22.23     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#0            | 22.59       | 22.92     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#2            | 22.49       | 22.82     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#5            | 22.4        | 22.73     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 6RB#0            | 22.03       | 22.36     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#0            | 21.99       | 22.32     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#2            | 22.18       | 22.51     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#5            | 21.91       | 22.24     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 6RB#0            | 20.87       | 21.2      | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 1RB#0            | 22.1        | 22.43     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 1RB#2            | 22.14       | 22.47     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 1RB#5            | 22.19       | 22.52     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 6RB#0            | 20.86       | 21.19     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#0            | 22.12       | 22.45     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#2            | 22.23       | 22.56     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#5            | 22.22       | 22.55     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 6RB#0            | 21.01       | 21.34     | 30         | PASS    |
| Band4 | 1.4MHz    | 64QAM      | 19957   | 1RB#0            | 21.12       | 21.45     | 30         | PASS    |
| Band4 | 1.4MHz    | 64QAM      | 19957   | 1RB#2            | 21.16       | 21.49     | 30         | PASS    |
| Band4 | 1.4MHz    | 64QAM      | 19957   | 1RB#5            | 21.01       | 21.34     | 30         | PASS    |



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|-------|--------|--------|-------|--------|-------|-------|----|------|
| Band4 | 1.4MHz | 64QAM  | 19957 | 6RB#0  | 19.98 | 20.31 | 30 | PASS |
| Band4 | 1.4MHz | 64QAM  | 20175 | 1RB#0  | 20.98 | 21.31 | 30 | PASS |
| Band4 | 1.4MHz | 64QAM  | 20175 | 1RB#2  | 20.98 | 21.31 | 30 | PASS |
| Band4 | 1.4MHz | 64QAM  | 20175 | 1RB#5  | 21.08 | 21.41 | 30 | PASS |
| Band4 | 1.4MHz | 64QAM  | 20175 | 6RB#0  | 20    | 20.33 | 30 | PASS |
| Band4 | 1.4MHz | 64QAM  | 20393 | 1RB#0  | 21.13 | 21.46 | 30 | PASS |
| Band4 | 1.4MHz | 64QAM  | 20393 | 1RB#2  | 21.22 | 21.55 | 30 | PASS |
| Band4 | 1.4MHz | 64QAM  | 20393 | 1RB#5  | 21.27 | 21.6  | 30 | PASS |
| Band4 | 1.4MHz | 64QAM  | 20393 | 6RB#0  | 19.89 | 20.22 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 19957 | 1RB#0  | 17.92 | 18.25 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 19957 | 1RB#2  | 17.88 | 18.21 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 19957 | 1RB#5  | 18.06 | 18.39 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 19957 | 6RB#0  | 17.85 | 18.18 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 20175 | 1RB#0  | 17.87 | 18.2  | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 20175 | 1RB#2  | 18.06 | 18.39 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 20175 | 1RB#5  | 17.99 | 18.32 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 20175 | 6RB#0  | 17.8  | 18.13 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 20393 | 1RB#0  | 17.99 | 18.32 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 20393 | 1RB#2  | 18.12 | 18.45 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 20393 | 1RB#5  | 17.96 | 18.29 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 20393 | 6RB#0  | 17.97 | 18.3  | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 19965 | 1RB#0  | 22.54 | 22.87 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 19965 | 1RB#8  | 22.34 | 22.67 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 19965 | 1RB#14 | 22.18 | 22.51 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 19965 | 15RB#0 | 21.92 | 22.25 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 20175 | 1RB#0  | 22.53 | 22.86 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 20175 | 1RB#8  | 22.18 | 22.51 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 20175 | 1RB#14 | 22.35 | 22.68 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 20175 | 15RB#0 | 21.98 | 22.31 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 20385 | 1RB#0  | 22.58 | 22.91 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 20385 | 1RB#8  | 22.37 | 22.7  | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 20385 | 1RB#14 | 22.54 | 22.87 | 30 | PASS |



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|-------|------|--------|-------|--------|-------|-------|----|------|
| Band4 | 3MHz | QPSK   | 20385 | 15RB#0 | 22.15 | 22.48 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 19965 | 1RB#0  | 22.06 | 22.39 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 19965 | 1RB#8  | 22.02 | 22.35 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 19965 | 1RB#14 | 22.18 | 22.51 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 19965 | 15RB#0 | 20.9  | 21.23 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 20175 | 1RB#0  | 22.05 | 22.38 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 20175 | 1RB#8  | 22.11 | 22.44 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 20175 | 1RB#14 | 22    | 22.33 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 20175 | 15RB#0 | 20.88 | 21.21 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 20385 | 1RB#0  | 22.11 | 22.44 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 20385 | 1RB#8  | 22.05 | 22.38 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 20385 | 1RB#14 | 22.2  | 22.53 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 20385 | 15RB#0 | 21.02 | 21.35 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 19965 | 1RB#0  | 21.1  | 21.43 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 19965 | 1RB#8  | 21.15 | 21.48 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 19965 | 1RB#14 | 21.18 | 21.51 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 19965 | 15RB#0 | 19.87 | 20.2  | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 20175 | 1RB#0  | 21.21 | 21.54 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 20175 | 1RB#8  | 21.19 | 21.52 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 20175 | 1RB#14 | 21.2  | 21.53 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 20175 | 15RB#0 | 19.9  | 20.23 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 20385 | 1RB#0  | 21.11 | 21.44 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 20385 | 1RB#8  | 21.12 | 21.45 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 20385 | 1RB#14 | 21.1  | 21.43 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 20385 | 15RB#0 | 20.03 | 20.36 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 19965 | 1RB#0  | 17.82 | 18.15 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 19965 | 1RB#8  | 17.92 | 18.25 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 19965 | 1RB#14 | 17.92 | 18.25 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 19965 | 15RB#0 | 17.78 | 18.11 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 20175 | 1RB#0  | 17.88 | 18.21 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 20175 | 1RB#8  | 18.14 | 18.47 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 20175 | 1RB#14 | 18.13 | 18.46 | 30 | PASS |



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|-------|------|--------|-------|--------|-------|-------|----|------|
| Band4 | 3MHz | 256QAM | 20175 | 15RB#0 | 17.95 | 18.28 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 20385 | 1RB#0  | 17.98 | 18.31 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 20385 | 1RB#8  | 17.99 | 18.32 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 20385 | 1RB#14 | 17.98 | 18.31 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 20385 | 15RB#0 | 18.01 | 18.34 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 19975 | 1RB#0  | 22.31 | 22.64 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 19975 | 1RB#12 | 22.27 | 22.6  | 30 | PASS |
| Band4 | 5MHz | QPSK   | 19975 | 1RB#24 | 22.49 | 22.82 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 19975 | 25RB#0 | 22.12 | 22.45 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 20175 | 1RB#0  | 22.78 | 23.11 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 20175 | 1RB#12 | 22.32 | 22.65 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 20175 | 1RB#24 | 22.36 | 22.69 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 20175 | 25RB#0 | 22.04 | 22.37 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 20375 | 1RB#0  | 22.61 | 22.94 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 20375 | 1RB#12 | 22.6  | 22.93 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 20375 | 1RB#24 | 22.46 | 22.79 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 20375 | 25RB#0 | 21.91 | 22.24 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 19975 | 1RB#0  | 22.08 | 22.41 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 19975 | 1RB#12 | 22.16 | 22.49 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 19975 | 1RB#24 | 22.24 | 22.57 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 19975 | 25RB#0 | 21.09 | 21.42 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 20175 | 1RB#0  | 22.08 | 22.41 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 20175 | 1RB#12 | 22.06 | 22.39 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 20175 | 1RB#24 | 22.02 | 22.35 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 20175 | 25RB#0 | 20.85 | 21.18 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 20375 | 1RB#0  | 22.23 | 22.56 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 20375 | 1RB#12 | 22.24 | 22.57 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 20375 | 1RB#24 | 22.24 | 22.57 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 20375 | 25RB#0 | 21.1  | 21.43 | 30 | PASS |
| Band4 | 5MHz | 64QAM  | 19975 | 1RB#0  | 21.06 | 21.39 | 30 | PASS |
| Band4 | 5MHz | 64QAM  | 19975 | 1RB#12 | 21.17 | 21.5  | 30 | PASS |
| Band4 | 5MHz | 64QAM  | 19975 | 1RB#24 | 21.11 | 21.44 | 30 | PASS |



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| Band4 | 5MHz  | 64QAM  | 19975 | 25RB#0 | 20.06 | 20.39 | 30 | PASS |
| Band4 | 5MHz  | 64QAM  | 20175 | 1RB#0  | 21.08 | 21.41 | 30 | PASS |
| Band4 | 5MHz  | 64QAM  | 20175 | 1RB#12 | 21.1  | 21.43 | 30 | PASS |
| Band4 | 5MHz  | 64QAM  | 20175 | 1RB#24 | 21.27 | 21.6  | 30 | PASS |
| Band4 | 5MHz  | 64QAM  | 20175 | 25RB#0 | 19.84 | 20.17 | 30 | PASS |
| Band4 | 5MHz  | 64QAM  | 20375 | 1RB#0  | 21.18 | 21.51 | 30 | PASS |
| Band4 | 5MHz  | 64QAM  | 20375 | 1RB#12 | 21.2  | 21.53 | 30 | PASS |
| Band4 | 5MHz  | 64QAM  | 20375 | 1RB#24 | 21.23 | 21.56 | 30 | PASS |
| Band4 | 5MHz  | 64QAM  | 20375 | 25RB#0 | 20.07 | 20.4  | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 19975 | 1RB#0  | 17.96 | 18.29 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 19975 | 1RB#12 | 18.02 | 18.35 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 19975 | 1RB#24 | 18.23 | 18.56 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 19975 | 25RB#0 | 17.91 | 18.24 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 20175 | 1RB#0  | 18.01 | 18.34 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 20175 | 1RB#12 | 17.98 | 18.31 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 20175 | 1RB#24 | 18.09 | 18.42 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 20175 | 25RB#0 | 17.82 | 18.15 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 20375 | 1RB#0  | 18.1  | 18.43 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 20375 | 1RB#12 | 18.21 | 18.54 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 20375 | 1RB#24 | 18.03 | 18.36 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 20375 | 25RB#0 | 17.89 | 18.22 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20000 | 1RB#0  | 22.33 | 22.66 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20000 | 1RB#24 | 22.34 | 22.67 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20000 | 1RB#49 | 22.29 | 22.62 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20000 | 50RB#0 | 22.06 | 22.39 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20175 | 1RB#0  | 22.85 | 23.18 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20175 | 1RB#24 | 22.38 | 22.71 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20175 | 1RB#49 | 22.35 | 22.68 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20175 | 50RB#0 | 21.91 | 22.24 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20350 | 1RB#0  | 22.89 | 23.22 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20350 | 1RB#24 | 22.59 | 22.92 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20350 | 1RB#49 | 22.43 | 22.76 | 30 | PASS |



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|-------|-------|--------|-------|--------|-------|-------|----|------|
| Band4 | 10MHz | QPSK   | 20350 | 50RB#0 | 22.13 | 22.46 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20000 | 1RB#0  | 22.18 | 22.51 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20000 | 1RB#24 | 22.18 | 22.51 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20000 | 1RB#49 | 22.06 | 22.39 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20000 | 50RB#0 | 21.05 | 21.38 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20175 | 1RB#0  | 22.05 | 22.38 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20175 | 1RB#24 | 22.14 | 22.47 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20175 | 1RB#49 | 22.09 | 22.42 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20175 | 50RB#0 | 21    | 21.33 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20350 | 1RB#0  | 22.2  | 22.53 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20350 | 1RB#24 | 22.07 | 22.4  | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20350 | 1RB#49 | 22.16 | 22.49 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20350 | 50RB#0 | 20.96 | 21.29 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20000 | 1RB#0  | 21    | 21.33 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20000 | 1RB#24 | 21.05 | 21.38 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20000 | 1RB#49 | 21.28 | 21.61 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20000 | 50RB#0 | 20.13 | 20.46 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20175 | 1RB#0  | 21.11 | 21.44 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20175 | 1RB#24 | 21.07 | 21.4  | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20175 | 1RB#49 | 21.11 | 21.44 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20175 | 50RB#0 | 19.97 | 20.3  | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20350 | 1RB#0  | 21.29 | 21.62 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20350 | 1RB#24 | 21.24 | 21.57 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20350 | 1RB#49 | 21.34 | 21.67 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20350 | 50RB#0 | 19.97 | 20.3  | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20000 | 1RB#0  | 17.96 | 18.29 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20000 | 1RB#24 | 18    | 18.33 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20000 | 1RB#49 | 18.03 | 18.36 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20000 | 50RB#0 | 17.96 | 18.29 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20175 | 1RB#0  | 17.97 | 18.3  | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20175 | 1RB#24 | 18    | 18.33 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20175 | 1RB#49 | 18.12 | 18.45 | 30 | PASS |



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|-------|-------|--------|-------|--------|-------|-------|----|------|
| Band4 | 10MHz | 256QAM | 20175 | 50RB#0 | 17.87 | 18.2  | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20350 | 1RB#0  | 18.09 | 18.42 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20350 | 1RB#24 | 18.08 | 18.41 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20350 | 1RB#49 | 18.01 | 18.34 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20350 | 50RB#0 | 18.01 | 18.34 | 30 | PASS |
| Band4 | 15MHz | QPSK   | 20025 | 1RB#0  | 22.44 | 22.77 | 30 | PASS |
| Band4 | 15MHz | QPSK   | 20025 | 1RB#38 | 22.26 | 22.59 | 30 | PASS |
| Band4 | 15MHz | QPSK   | 20025 | 1RB#74 | 22.26 | 22.59 | 30 | PASS |
| Band4 | 15MHz | QPSK   | 20025 | 75RB#0 | 21.94 | 22.27 | 30 | PASS |
| Band4 | 15MHz | QPSK   | 20175 | 1RB#0  | 22.7  | 23.03 | 30 | PASS |
| Band4 | 15MHz | QPSK   | 20175 | 1RB#38 | 22.45 | 22.78 | 30 | PASS |
| Band4 | 15MHz | QPSK   | 20175 | 1RB#74 | 22.37 | 22.7  | 30 | PASS |
| Band4 | 15MHz | QPSK   | 20175 | 75RB#0 | 22.02 | 22.35 | 30 | PASS |
| Band4 | 15MHz | QPSK   | 20325 | 1RB#0  | 22.25 | 22.58 | 30 | PASS |
| Band4 | 15MHz | QPSK   | 20325 | 1RB#38 | 22.49 | 22.82 | 30 | PASS |
| Band4 | 15MHz | QPSK   | 20325 | 1RB#74 | 22.46 | 22.79 | 30 | PASS |
| Band4 | 15MHz | QPSK   | 20325 | 75RB#0 | 21.97 | 22.3  | 30 | PASS |
| Band4 | 15MHz | 16QAM  | 20025 | 1RB#0  | 22.11 | 22.44 | 30 | PASS |
| Band4 | 15MHz | 16QAM  | 20025 | 1RB#38 | 22.15 | 22.48 | 30 | PASS |
| Band4 | 15MHz | 16QAM  | 20025 | 1RB#74 | 22.14 | 22.47 | 30 | PASS |
| Band4 | 15MHz | 16QAM  | 20025 | 75RB#0 | 20.85 | 21.18 | 30 | PASS |
| Band4 | 15MHz | 16QAM  | 20175 | 1RB#0  | 21.96 | 22.29 | 30 | PASS |
| Band4 | 15MHz | 16QAM  | 20175 | 1RB#38 | 22    | 22.33 | 30 | PASS |
| Band4 | 15MHz | 16QAM  | 20175 | 1RB#74 | 22.02 | 22.35 | 30 | PASS |
| Band4 | 15MHz | 16QAM  | 20175 | 75RB#0 | 20.86 | 21.19 | 30 | PASS |
| Band4 | 15MHz | 16QAM  | 20325 | 1RB#0  | 22.08 | 22.41 | 30 | PASS |
| Band4 | 15MHz | 16QAM  | 20325 | 1RB#38 | 22.15 | 22.48 | 30 | PASS |
| Band4 | 15MHz | 16QAM  | 20325 | 1RB#74 | 22.17 | 22.5  | 30 | PASS |
| Band4 | 15MHz | 16QAM  | 20325 | 75RB#0 | 20.96 | 21.29 | 30 | PASS |
| Band4 | 15MHz | 64QAM  | 20025 | 1RB#0  | 21.01 | 21.34 | 30 | PASS |
| Band4 | 15MHz | 64QAM  | 20025 | 1RB#38 | 21.25 | 21.58 | 30 | PASS |
| Band4 | 15MHz | 64QAM  | 20025 | 1RB#74 | 21.07 | 21.4  | 30 | PASS |



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|-------|-------|--------|-------|---------|-------|-------|----|------|
| Band4 | 15MHz | 64QAM  | 20025 | 75RB#0  | 19.99 | 20.32 | 30 | PASS |
| Band4 | 15MHz | 64QAM  | 20175 | 1RB#0   | 21.25 | 21.58 | 30 | PASS |
| Band4 | 15MHz | 64QAM  | 20175 | 1RB#38  | 21.2  | 21.53 | 30 | PASS |
| Band4 | 15MHz | 64QAM  | 20175 | 1RB#74  | 21.34 | 21.67 | 30 | PASS |
| Band4 | 15MHz | 64QAM  | 20175 | 75RB#0  | 20.03 | 20.36 | 30 | PASS |
| Band4 | 15MHz | 64QAM  | 20325 | 1RB#0   | 21.27 | 21.6  | 30 | PASS |
| Band4 | 15MHz | 64QAM  | 20325 | 1RB#38  | 21.03 | 21.36 | 30 | PASS |
| Band4 | 15MHz | 64QAM  | 20325 | 1RB#74  | 21.26 | 21.59 | 30 | PASS |
| Band4 | 15MHz | 64QAM  | 20325 | 75RB#0  | 20.01 | 20.34 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20025 | 1RB#0   | 17.88 | 18.21 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20025 | 1RB#38  | 17.91 | 18.24 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20025 | 1RB#74  | 18.02 | 18.35 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20025 | 75RB#0  | 18.05 | 18.38 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20175 | 1RB#0   | 17.92 | 18.25 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20175 | 1RB#38  | 17.92 | 18.25 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20175 | 1RB#74  | 18.05 | 18.38 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20175 | 75RB#0  | 18.01 | 18.34 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20325 | 1RB#0   | 18    | 18.33 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20325 | 1RB#38  | 18.11 | 18.44 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20325 | 1RB#74  | 18.03 | 18.36 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20325 | 75RB#0  | 17.84 | 18.17 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20050 | 1RB#0   | 22.17 | 22.5  | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20050 | 1RB#49  | 22.31 | 22.64 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20050 | 1RB#99  | 22.38 | 22.71 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20050 | 100RB#0 | 22.02 | 22.35 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20175 | 1RB#0   | 22.64 | 22.97 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20175 | 1RB#49  | 22.31 | 22.64 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20175 | 1RB#99  | 22.47 | 22.8  | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20175 | 100RB#0 | 22    | 22.33 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20300 | 1RB#0   | 22.34 | 22.67 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20300 | 1RB#49  | 22.53 | 22.86 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20300 | 1RB#99  | 22.6  | 22.93 | 30 | PASS |



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| Band4 | 20MHz | QPSK   | 20300 | 100RB#0 | 22.13 | 22.46 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20050 | 1RB#0   | 22.09 | 22.42 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20050 | 1RB#49  | 22.01 | 22.34 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20050 | 1RB#99  | 22.06 | 22.39 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20050 | 100RB#0 | 20.91 | 21.24 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20175 | 1RB#0   | 21.9  | 22.23 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20175 | 1RB#49  | 21.97 | 22.3  | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20175 | 1RB#99  | 22.22 | 22.55 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20175 | 100RB#0 | 20.88 | 21.21 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20300 | 1RB#0   | 22.09 | 22.42 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20300 | 1RB#49  | 22.17 | 22.5  | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20300 | 1RB#99  | 22.16 | 22.49 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20300 | 100RB#0 | 21.09 | 21.42 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20050 | 1RB#0   | 21.04 | 21.37 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20050 | 1RB#49  | 21.07 | 21.4  | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20050 | 1RB#99  | 21.2  | 21.53 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20050 | 100RB#0 | 19.83 | 20.16 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20175 | 1RB#0   | 21.06 | 21.39 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20175 | 1RB#49  | 21.2  | 21.53 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20175 | 1RB#99  | 21.33 | 21.66 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20175 | 100RB#0 | 20.04 | 20.37 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20300 | 1RB#0   | 21.04 | 21.37 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20300 | 1RB#49  | 21.2  | 21.53 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20300 | 1RB#99  | 21.21 | 21.54 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20300 | 100RB#0 | 19.91 | 20.24 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20050 | 1RB#0   | 17.79 | 18.12 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20050 | 1RB#49  | 17.91 | 18.24 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20050 | 1RB#99  | 17.99 | 18.32 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20050 | 100RB#0 | 17.84 | 18.17 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20175 | 1RB#0   | 17.85 | 18.18 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20175 | 1RB#49  | 17.99 | 18.32 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20175 | 1RB#99  | 18.13 | 18.46 | 30 | PASS |



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| Band4 | 20MHz | 256QAM | 20175 | 100RB#0 | 17.84 | 18.17 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20300 | 1RB#0   | 17.81 | 18.14 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20300 | 1RB#49  | 18.1  | 18.43 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20300 | 1RB#99  | 17.97 | 18.3  | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20300 | 100RB#0 | 17.92 | 18.25 | 30 | PASS |



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## Peak-to-Average Ratio(CCDF)

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|-------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band4 | 20MHz     | QPSK       | 20050   | 100RB#0          | 5.72       | 13        | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0          | 5.36       | 13        | PASS    |
| Band4 | 20MHz     | QPSK       | 20300   | 100RB#0          | 5.58       | 13        | PASS    |
| Band4 | 20MHz     | 16QAM      | 20050   | 100RB#0          | 6.36       | 13        | PASS    |
| Band4 | 20MHz     | 16QAM      | 20175   | 100RB#0          | 6.08       | 13        | PASS    |
| Band4 | 20MHz     | 16QAM      | 20300   | 100RB#0          | 6.30       | 13        | PASS    |
| Band4 | 20MHz     | 64QAM      | 20050   | 100RB#0          | 6.70       | 13        | PASS    |
| Band4 | 20MHz     | 64QAM      | 20175   | 100RB#0          | 6.40       | 13        | PASS    |
| Band4 | 20MHz     | 64QAM      | 20300   | 100RB#0          | 6.52       | 13        | PASS    |
| Band4 | 20MHz     | 256QAM     | 20050   | 100RB#0          | 6.72       | 13        | PASS    |
| Band4 | 20MHz     | 256QAM     | 20175   | 100RB#0          | 6.54       | 13        | PASS    |
| Band4 | 20MHz     | 256QAM     | 20300   | 100RB#0          | 6.62       | 13        | PASS    |



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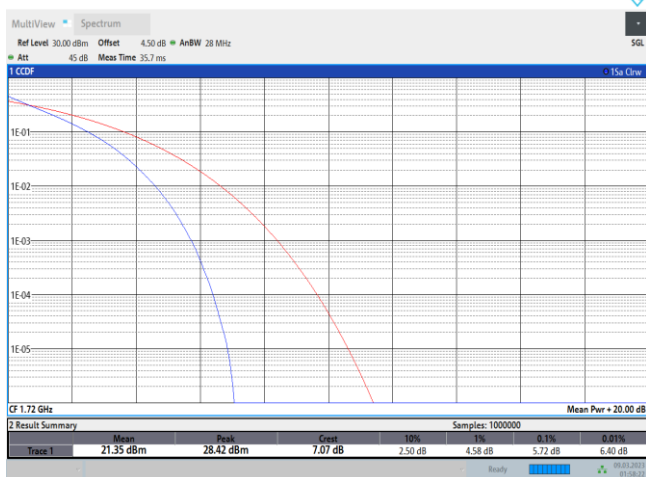
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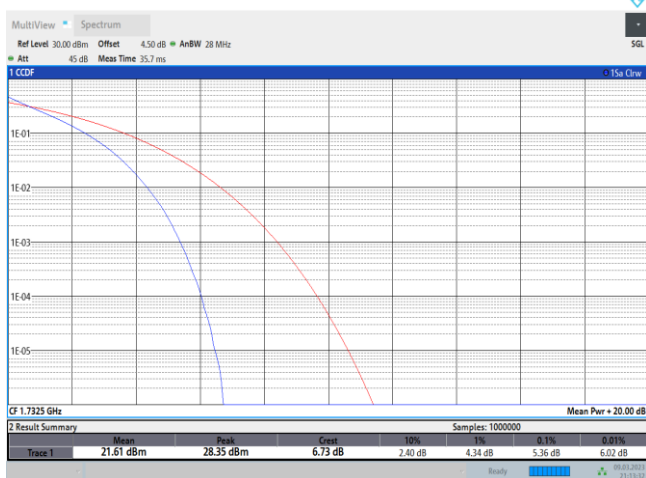
Test Graphs

Band4-20MHz-QPSK-20050-100RB#0



01:58:24 09.03.2023

Band4-20MHz-QPSK-20175-100RB#0



21:13:32 09.03.2023

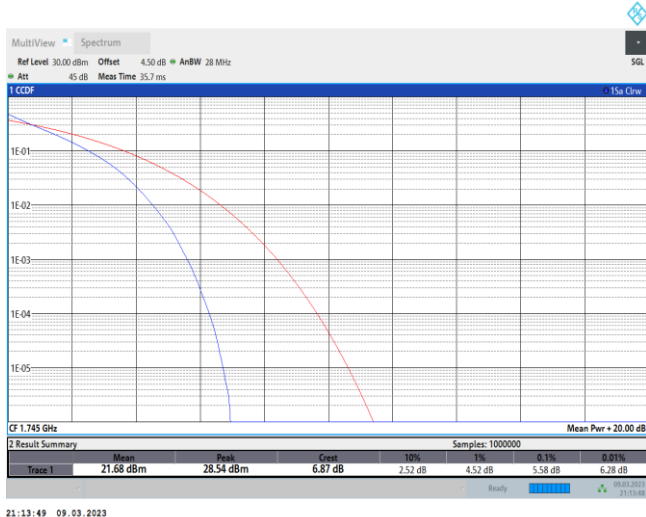


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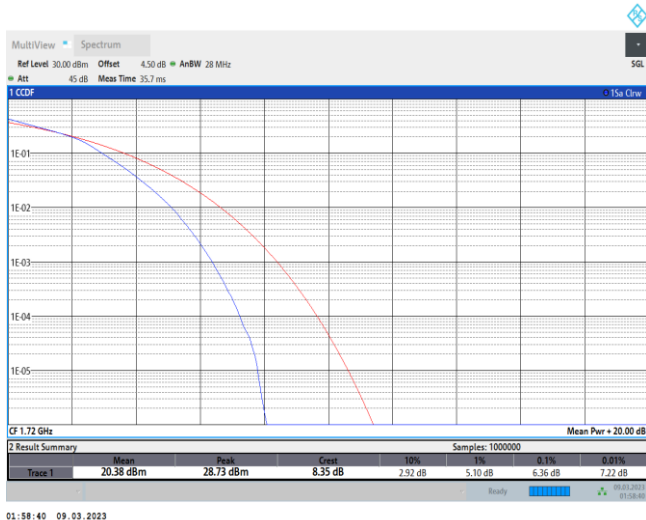
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Band4-20MHz-QPSK-20300-100RB#0



Band4-20MHz-16QAM-20050-100RB#0

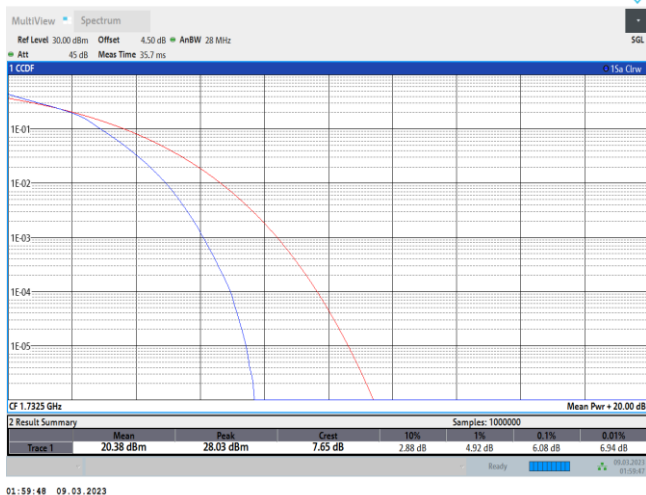


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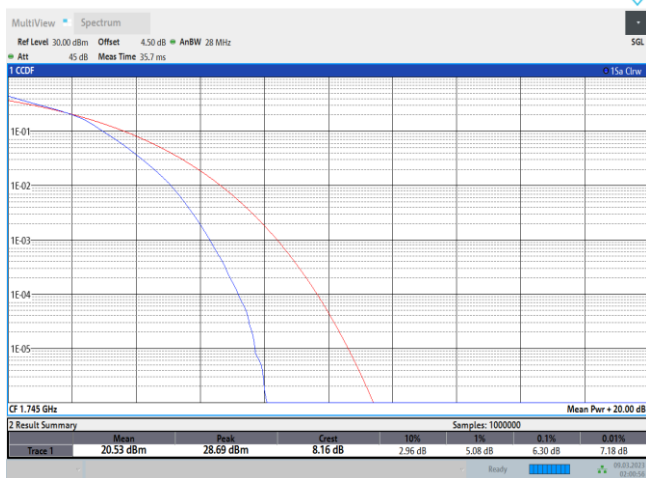
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Band4-20MHz-16QAM-20175-100RB#0



01:59:48 09.03.2023

Band4-20MHz-16QAM-20300-100RB#0



02:00:56 09.03.2023

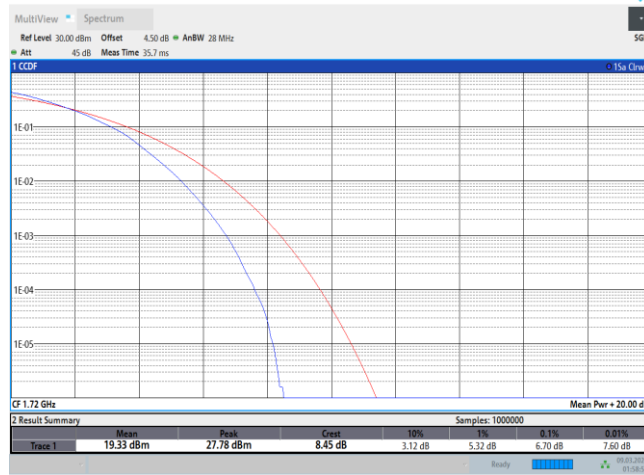


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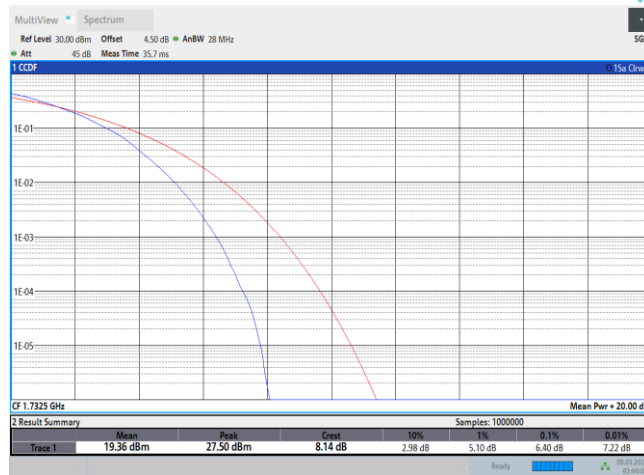
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Band4-20MHz-64QAM-20050-100RB#0



01:58:57 09.03.2023

Band4-20MHz-64QAM-20175-100RB#0



02:00:05 09.03.2023



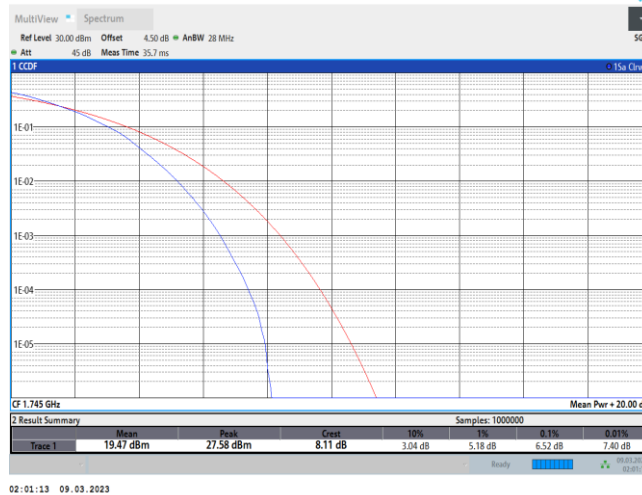
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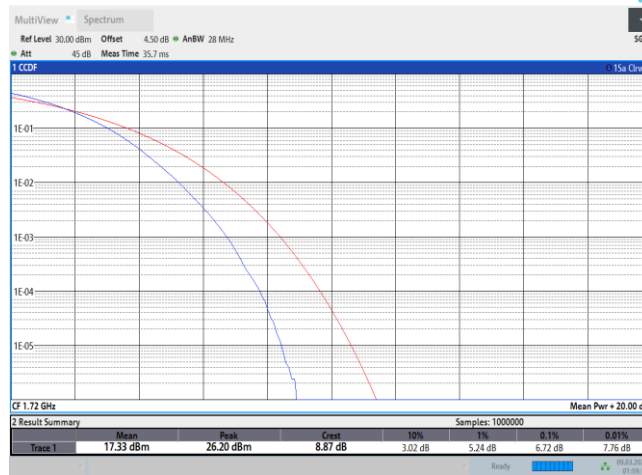


Band4-20MHz-64QAM-20300-100RB#0



02:01:13 09.03.2023

Band4-20MHz-256QAM-20050-100RB#0



01:59:13 09.03.2023

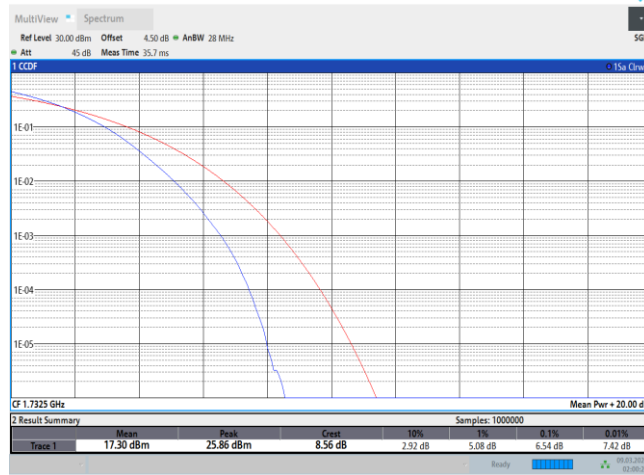


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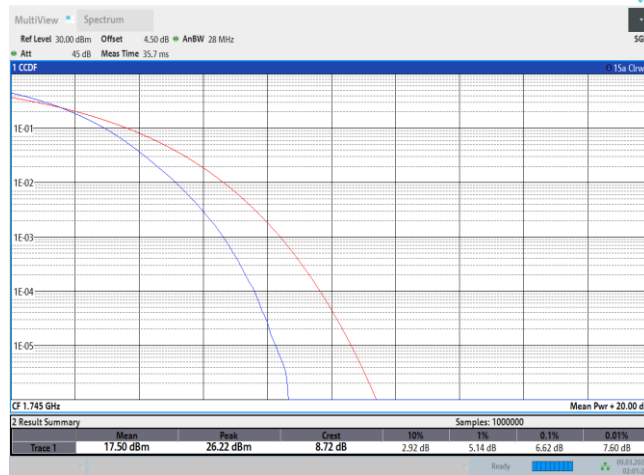
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Band4-20MHz-256QAM-20175-100RB#0



02:00:21 09.03.2023

Band4-20MHz-256QAM-20300-100RB#0



02:01:29 09.03.2023



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## 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band4 | 1.4MHz    | QPSK       | 19957   | 6RB#0            | 1.093                    | 1.28                 | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 6RB#0            | 1.093                    | 1.28                 | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 6RB#0            | 1.095                    | 1.28                 | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 6RB#0            | 1.093                    | 1.30                 | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 6RB#0            | 1.094                    | 1.31                 | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 6RB#0            | 1.097                    | 1.39                 | PASS    |
| Band4 | 1.4MHz    | 64QAM      | 19957   | 6RB#0            | 1.097                    | 1.31                 | PASS    |
| Band4 | 1.4MHz    | 64QAM      | 20175   | 6RB#0            | 1.118                    | 1.54                 | PASS    |
| Band4 | 1.4MHz    | 64QAM      | 20393   | 6RB#0            | 1.095                    | 1.31                 | PASS    |
| Band4 | 1.4MHz    | 256QAM     | 19957   | 6RB#0            | 1.087                    | 1.29                 | PASS    |
| Band4 | 1.4MHz    | 256QAM     | 20175   | 6RB#0            | 1.088                    | 1.29                 | PASS    |
| Band4 | 1.4MHz    | 256QAM     | 20393   | 6RB#0            | 1.09                     | 1.29                 | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 15RB#0           | 2.694                    | 2.93                 | PASS    |
| Band4 | 3MHz      | QPSK       | 20175   | 15RB#0           | 2.697                    | 2.95                 | PASS    |
| Band4 | 3MHz      | QPSK       | 20385   | 15RB#0           | 2.697                    | 2.96                 | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 15RB#0           | 2.692                    | 2.93                 | PASS    |
| Band4 | 3MHz      | 16QAM      | 20175   | 15RB#0           | 2.692                    | 2.93                 | PASS    |
| Band4 | 3MHz      | 16QAM      | 20385   | 15RB#0           | 2.694                    | 2.94                 | PASS    |
| Band4 | 3MHz      | 64QAM      | 19965   | 15RB#0           | 2.694                    | 2.93                 | PASS    |
| Band4 | 3MHz      | 64QAM      | 20175   | 15RB#0           | 2.695                    | 3.16                 | PASS    |
| Band4 | 3MHz      | 64QAM      | 20385   | 15RB#0           | 2.69                     | 2.92                 | PASS    |
| Band4 | 3MHz      | 256QAM     | 19965   | 15RB#0           | 2.689                    | 2.93                 | PASS    |
| Band4 | 3MHz      | 256QAM     | 20175   | 15RB#0           | 2.691                    | 2.95                 | PASS    |
| Band4 | 3MHz      | 256QAM     | 20385   | 15RB#0           | 2.688                    | 2.95                 | PASS    |
| Band4 | 5MHz      | QPSK       | 19975   | 25RB#0           | 4.467                    | 4.86                 | PASS    |
| Band4 | 5MHz      | QPSK       | 20175   | 25RB#0           | 4.467                    | 4.87                 | PASS    |
| Band4 | 5MHz      | QPSK       | 20375   | 25RB#0           | 4.464                    | 4.86                 | PASS    |
| Band4 | 5MHz      | 16QAM      | 19975   | 25RB#0           | 4.464                    | 4.84                 | PASS    |
| Band4 | 5MHz      | 16QAM      | 20175   | 25RB#0           | 4.465                    | 4.82                 | PASS    |



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|       |       |        |       |         |        |       |      |
|-------|-------|--------|-------|---------|--------|-------|------|
| Band4 | 5MHz  | 16QAM  | 20375 | 25RB#0  | 4.468  | 4.84  | PASS |
| Band4 | 5MHz  | 64QAM  | 19975 | 25RB#0  | 4.469  | 4.86  | PASS |
| Band4 | 5MHz  | 64QAM  | 20175 | 25RB#0  | 4.473  | 4.86  | PASS |
| Band4 | 5MHz  | 64QAM  | 20375 | 25RB#0  | 4.47   | 4.87  | PASS |
| Band4 | 5MHz  | 256QAM | 19975 | 25RB#0  | 4.467  | 4.83  | PASS |
| Band4 | 5MHz  | 256QAM | 20175 | 25RB#0  | 4.465  | 4.86  | PASS |
| Band4 | 5MHz  | 256QAM | 20375 | 25RB#0  | 4.467  | 4.87  | PASS |
| Band4 | 10MHz | QPSK   | 20000 | 50RB#0  | 8.93   | 9.62  | PASS |
| Band4 | 10MHz | QPSK   | 20175 | 50RB#0  | 8.918  | 9.62  | PASS |
| Band4 | 10MHz | QPSK   | 20350 | 50RB#0  | 8.934  | 9.60  | PASS |
| Band4 | 10MHz | 16QAM  | 20000 | 50RB#0  | 8.926  | 9.64  | PASS |
| Band4 | 10MHz | 16QAM  | 20175 | 50RB#0  | 8.926  | 9.64  | PASS |
| Band4 | 10MHz | 16QAM  | 20350 | 50RB#0  | 8.918  | 9.60  | PASS |
| Band4 | 10MHz | 64QAM  | 20000 | 50RB#0  | 8.949  | 9.66  | PASS |
| Band4 | 10MHz | 64QAM  | 20175 | 50RB#0  | 8.941  | 9.64  | PASS |
| Band4 | 10MHz | 64QAM  | 20350 | 50RB#0  | 8.942  | 9.68  | PASS |
| Band4 | 10MHz | 256QAM | 20000 | 50RB#0  | 8.931  | 9.62  | PASS |
| Band4 | 10MHz | 256QAM | 20175 | 50RB#0  | 8.924  | 9.60  | PASS |
| Band4 | 10MHz | 256QAM | 20350 | 50RB#0  | 8.938  | 9.60  | PASS |
| Band4 | 15MHz | QPSK   | 20025 | 75RB#0  | 13.46  | 14.70 | PASS |
| Band4 | 15MHz | QPSK   | 20175 | 75RB#0  | 13.454 | 14.64 | PASS |
| Band4 | 15MHz | QPSK   | 20325 | 75RB#0  | 13.454 | 14.64 | PASS |
| Band4 | 15MHz | 16QAM  | 20025 | 75RB#0  | 13.463 | 14.70 | PASS |
| Band4 | 15MHz | 16QAM  | 20175 | 75RB#0  | 13.441 | 14.73 | PASS |
| Band4 | 15MHz | 16QAM  | 20325 | 75RB#0  | 13.459 | 14.73 | PASS |
| Band4 | 15MHz | 64QAM  | 20025 | 75RB#0  | 13.45  | 14.76 | PASS |
| Band4 | 15MHz | 64QAM  | 20175 | 75RB#0  | 13.449 | 14.79 | PASS |
| Band4 | 15MHz | 64QAM  | 20325 | 75RB#0  | 13.468 | 14.79 | PASS |
| Band4 | 15MHz | 256QAM | 20025 | 75RB#0  | 13.455 | 14.70 | PASS |
| Band4 | 15MHz | 256QAM | 20175 | 75RB#0  | 13.448 | 14.64 | PASS |
| Band4 | 15MHz | 256QAM | 20325 | 75RB#0  | 13.457 | 14.70 | PASS |
| Band4 | 20MHz | QPSK   | 20050 | 100RB#0 | 17.907 | 19.32 | PASS |
| Band4 | 20MHz | QPSK   | 20175 | 100RB#0 | 17.867 | 19.36 | PASS |
| Band4 | 20MHz | QPSK   | 20300 | 100RB#0 | 17.913 | 19.32 | PASS |
| Band4 | 20MHz | 16QAM  | 20050 | 100RB#0 | 17.871 | 19.28 | PASS |
| Band4 | 20MHz | 16QAM  | 20175 | 100RB#0 | 17.867 | 19.24 | PASS |
| Band4 | 20MHz | 16QAM  | 20300 | 100RB#0 | 17.875 | 19.28 | PASS |



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Report No.: SEWM2311000473RG01

Rev.: 01

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|       |       |        |       |         |        |       |      |
|-------|-------|--------|-------|---------|--------|-------|------|
| Band4 | 20MHz | 64QAM  | 20050 | 100RB#0 | 17.886 | 19.20 | PASS |
| Band4 | 20MHz | 64QAM  | 20175 | 100RB#0 | 17.856 | 19.36 | PASS |
| Band4 | 20MHz | 64QAM  | 20300 | 100RB#0 | 17.905 | 19.36 | PASS |
| Band4 | 20MHz | 256QAM | 20050 | 100RB#0 | 17.882 | 19.32 | PASS |
| Band4 | 20MHz | 256QAM | 20175 | 100RB#0 | 17.861 | 19.16 | PASS |
| Band4 | 20MHz | 256QAM | 20300 | 100RB#0 | 17.888 | 19.36 | PASS |



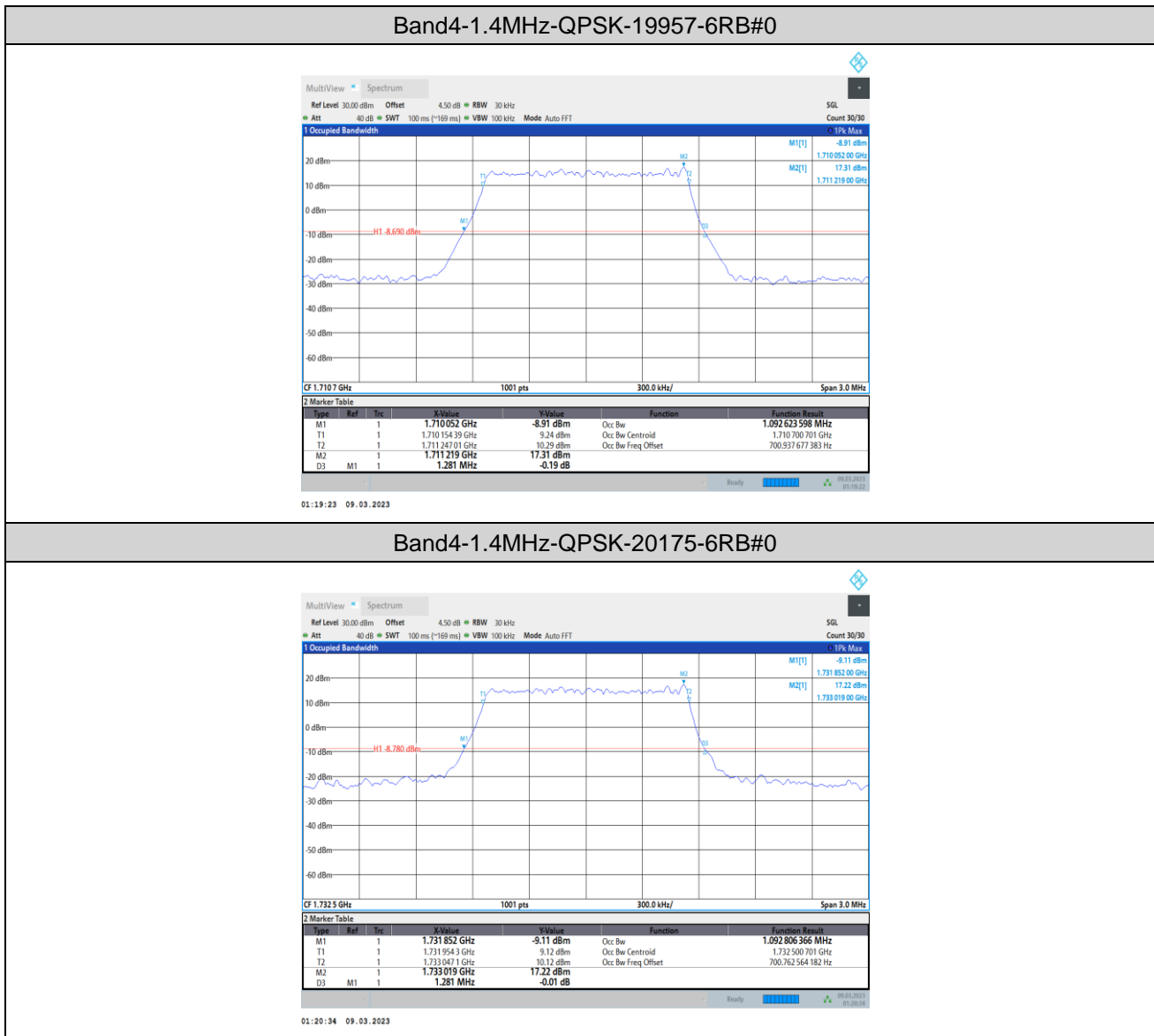
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Test Graphs

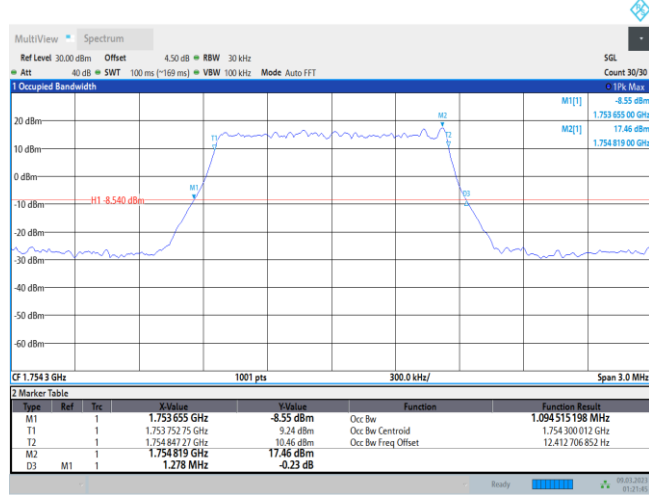


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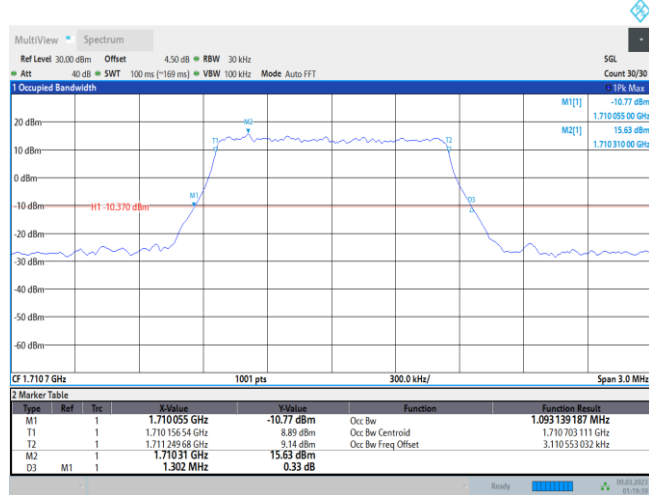
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Band4-1.4MHz-QPSK-20393-6RB#0



01:21:46 09.03.2023

Band4-1.4MHz-16QAM-19957-6RB#0



01:19:40 09.03.2023

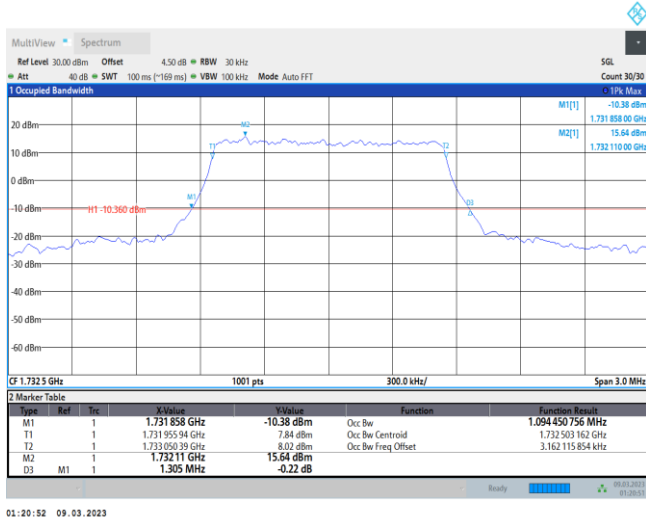


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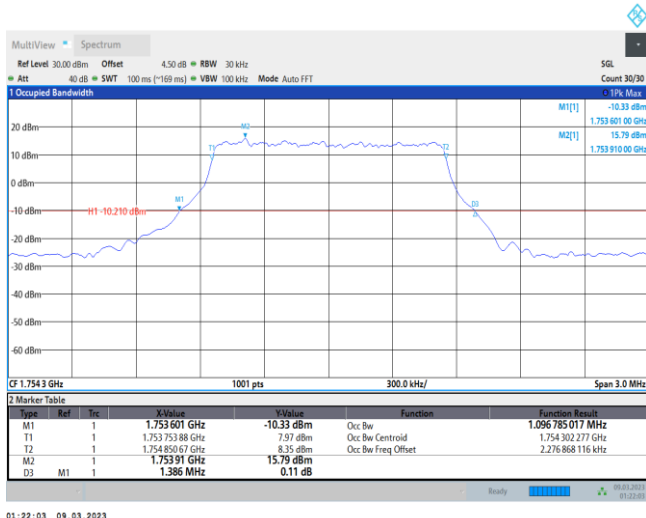
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Band4-1.4MHz-16QAM-20175-6RB#0



01:20:52 09.03.2023

Band4-1.4MHz-16QAM-20393-6RB#0



01:22:03 09.03.2023



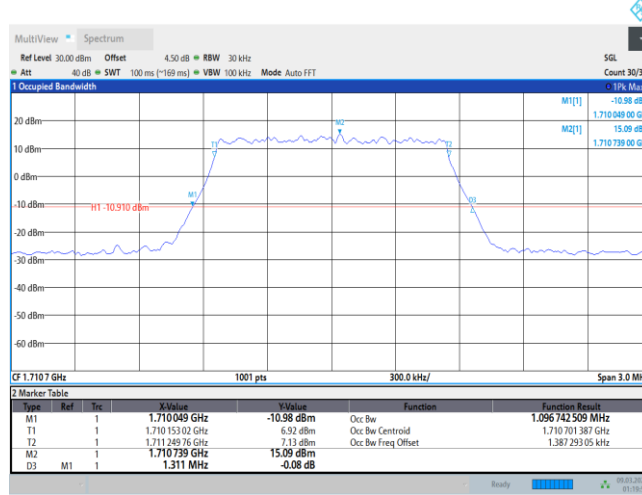
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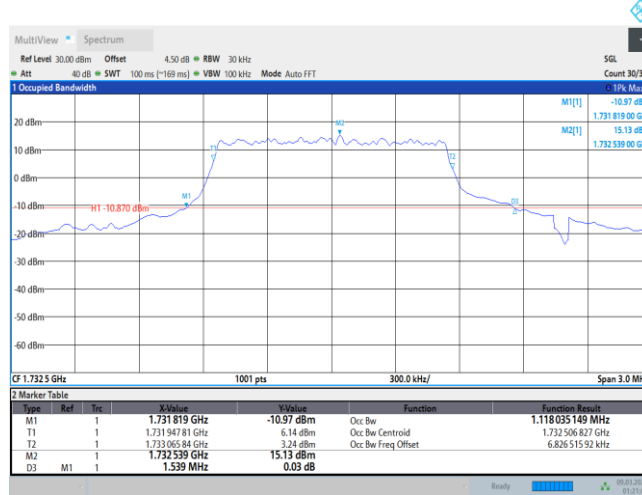


Band4-1.4MHz-64QAM-19957-6RB#0



01:19:58 09.03.2023

Band4-1.4MHz-64QAM-20175-6RB#0



01:21:09 09.03.2023

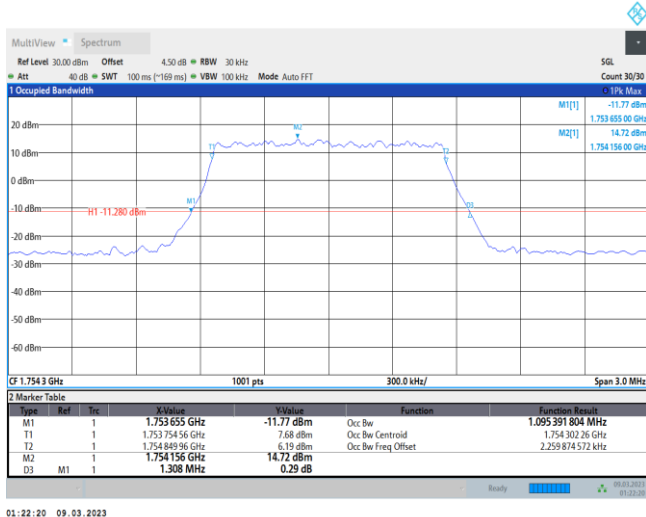


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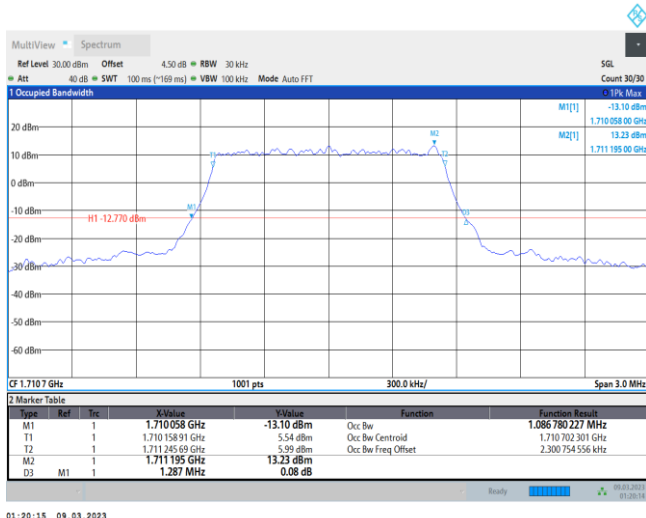
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Band4-1.4MHz-64QAM-20393-6RB#0



01:22:20 09.03.2023

Band4-1.4MHz-256QAM-19957-6RB#0



01:20:15 09.03.2023

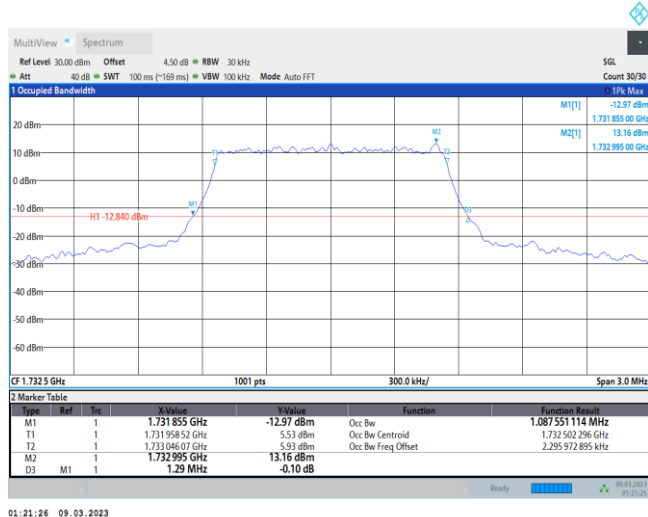


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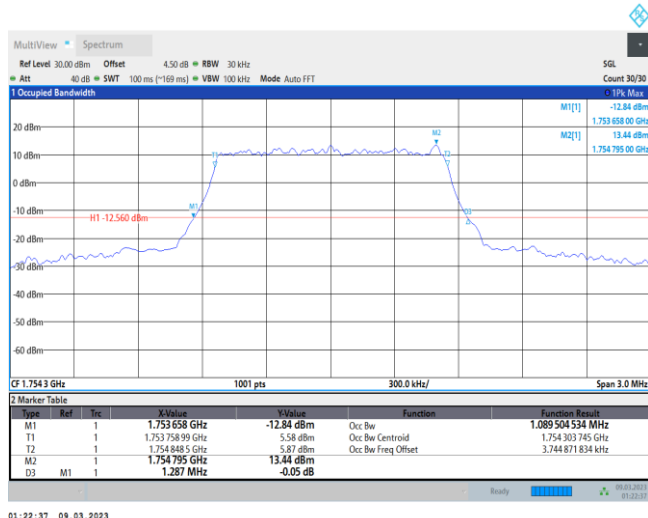
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Band4-1.4MHz-256QAM-20175-6RB#0



01:21:26 09.03.2023

Band4-1.4MHz-256QAM-20393-6RB#0



01:22:37 09.03.2023

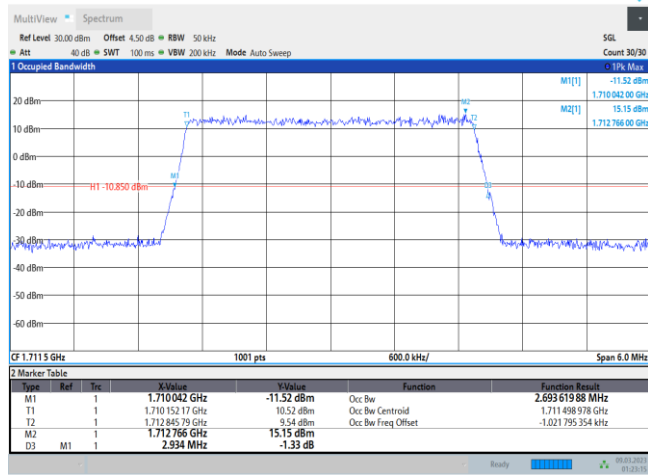


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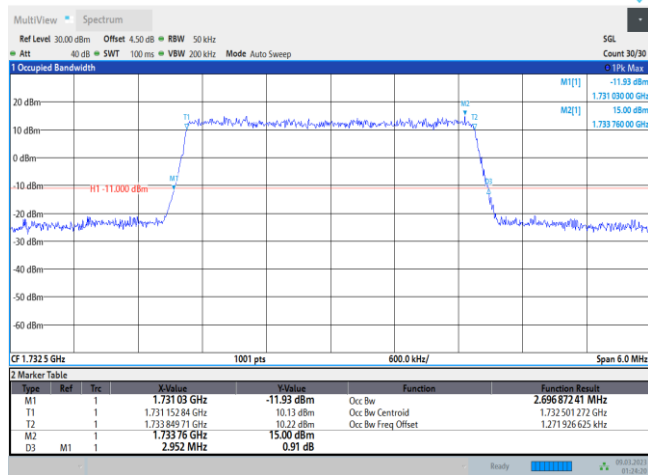
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Band4-3MHz-QPSK-19965-15RB#0



01:23:15 09.03.2023

Band4-3MHz-QPSK-20175-15RB#0



01:24:21 09.03.2023

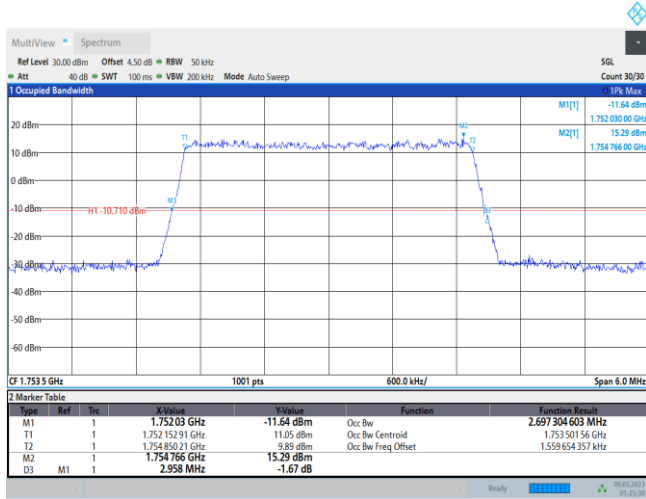


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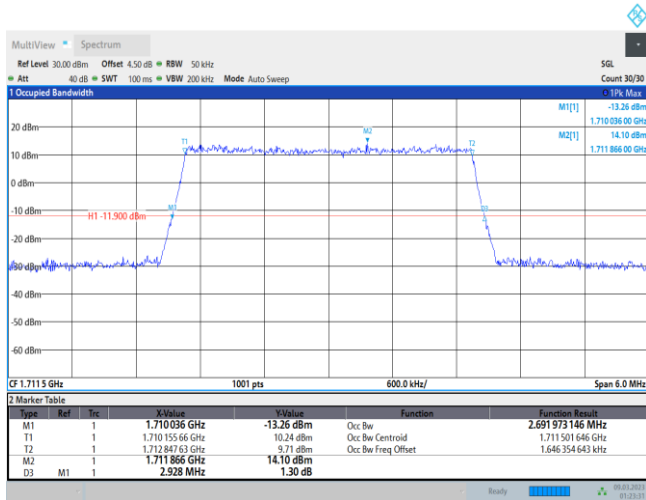
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Band4-3MHz-QPSK-20385-15RB#0



01:25:30 09.03.2023

Band4-3MHz-16QAM-19965-15RB#0



01:23:31 09.03.2023

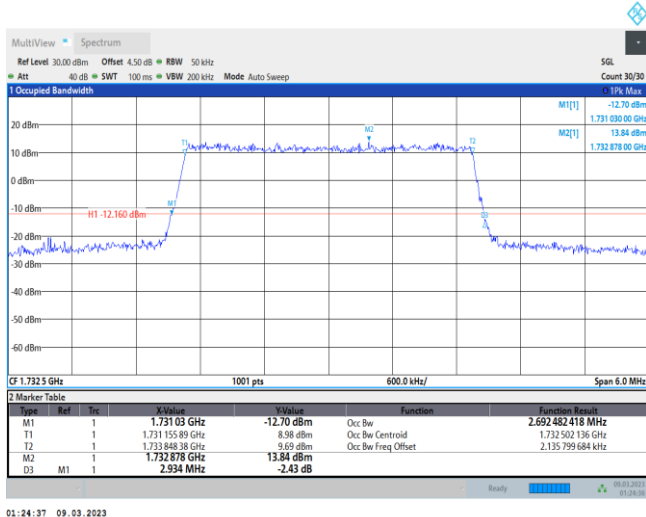


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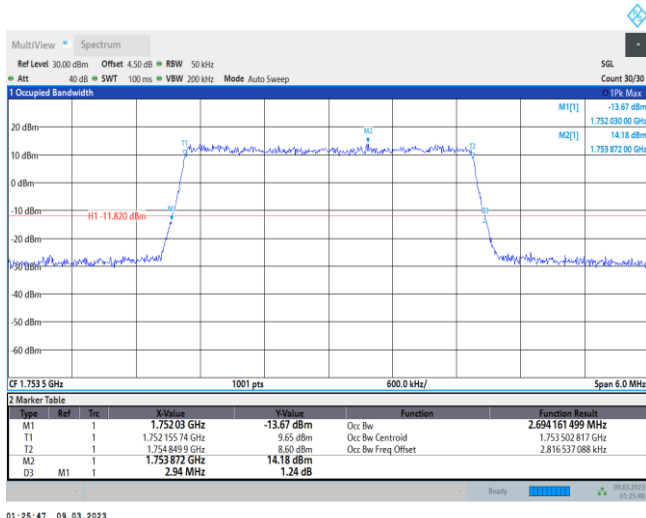
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Band4-3MHz-16QAM-20175-15RB#0



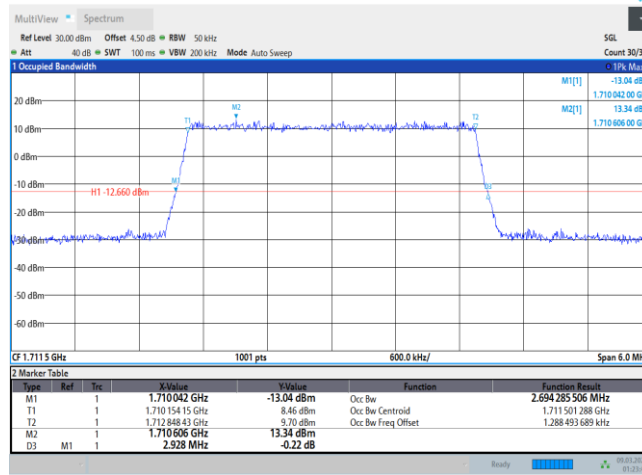
Band4-3MHz-16QAM-20385-15RB#0



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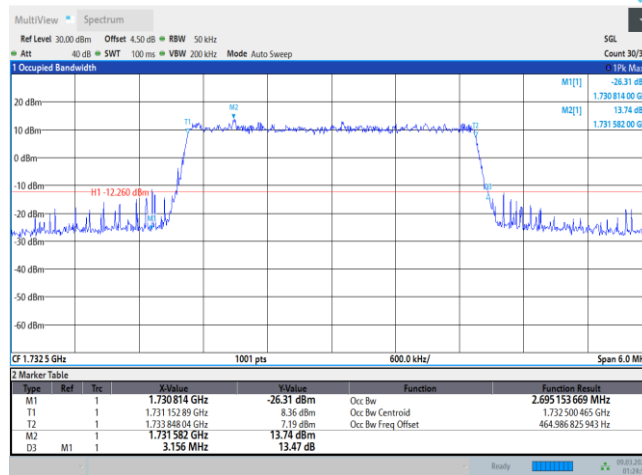
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Band4-3MHz-64QAM-19965-15RB#0



01:23:47 09.03.2023

Band4-3MHz-64QAM-20175-15RB#0



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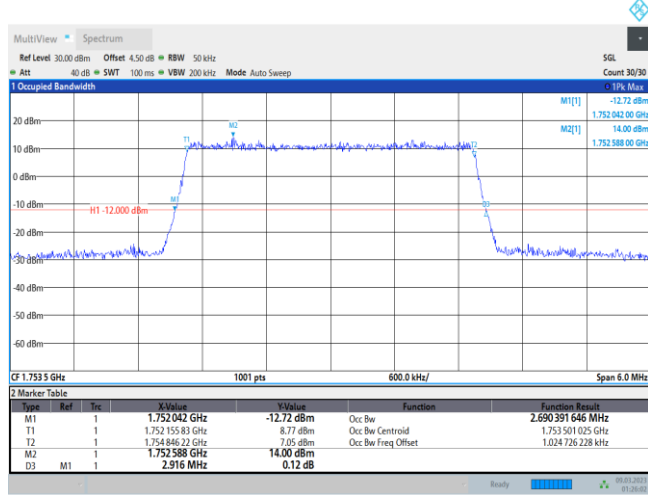


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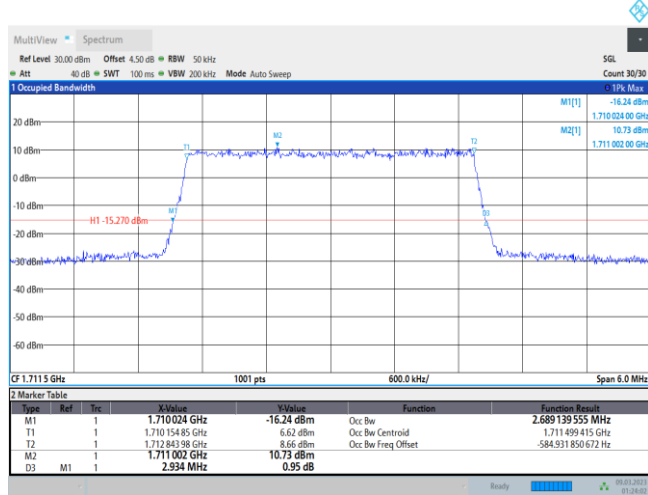
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Band4-3MHz-64QAM-20385-15RB#0



01:26:03 09.03.2023

Band4-3MHz-256QAM-19965-15RB#0



01:24:03 09.03.2023



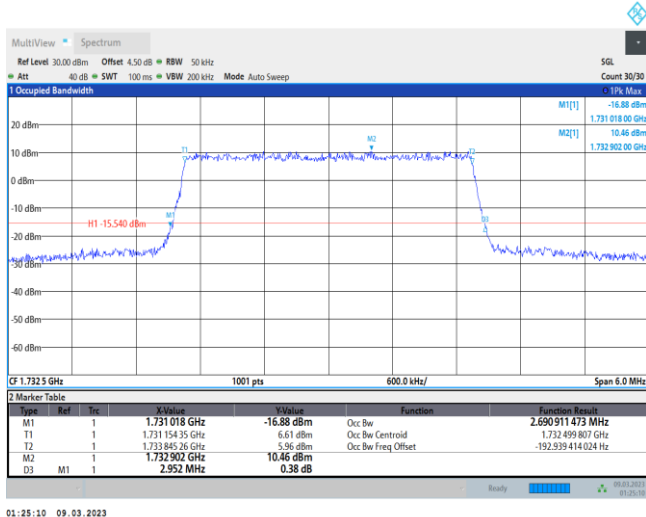
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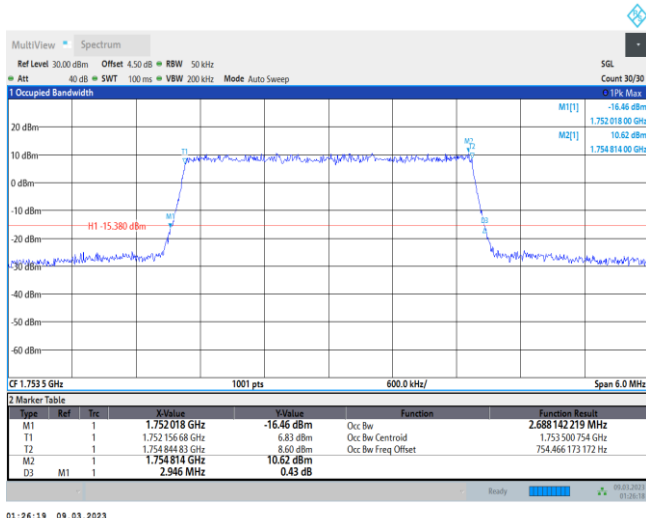
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Band4-3MHz-256QAM-20175-15RB#0



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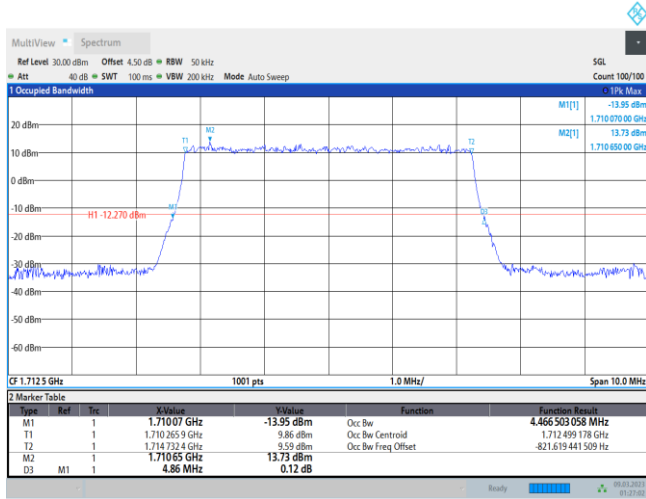


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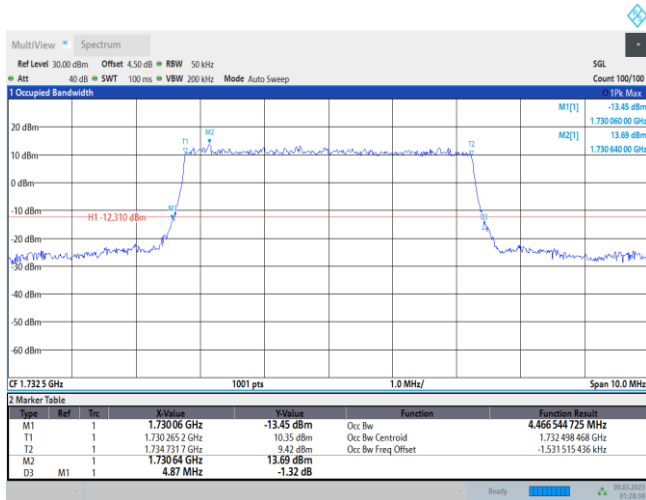
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Band4-5MHz-QPSK-19975-25RB#0



01:27:03 09.03.2023

Band4-5MHz-QPSK-20175-25RB#0



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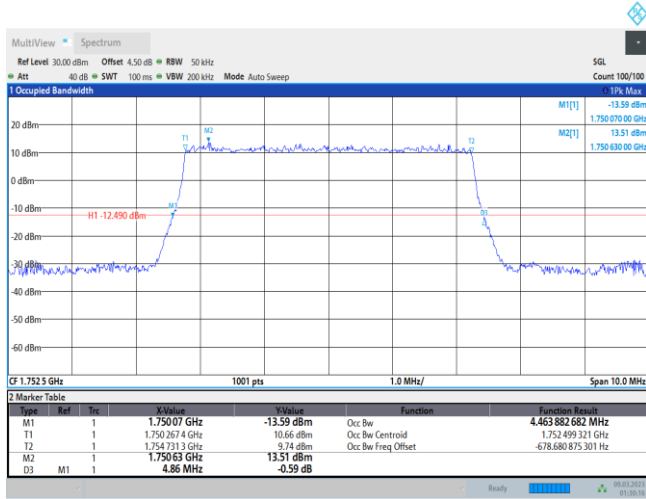


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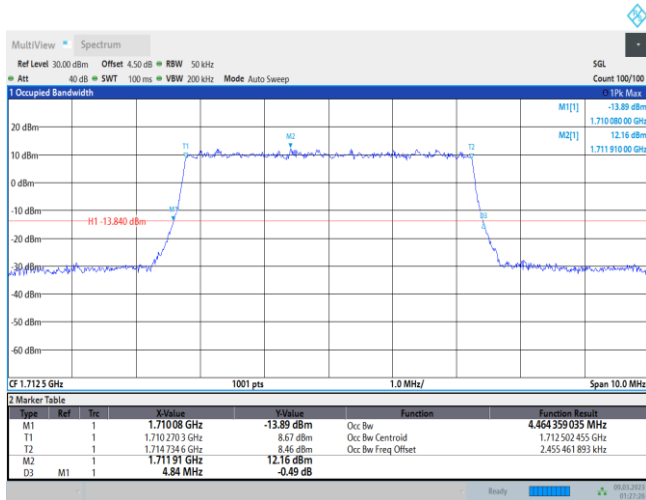
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Band4-5MHz-QPSK-20375-25RB#0



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Band4-5MHz-16QAM-19975-25RB#0



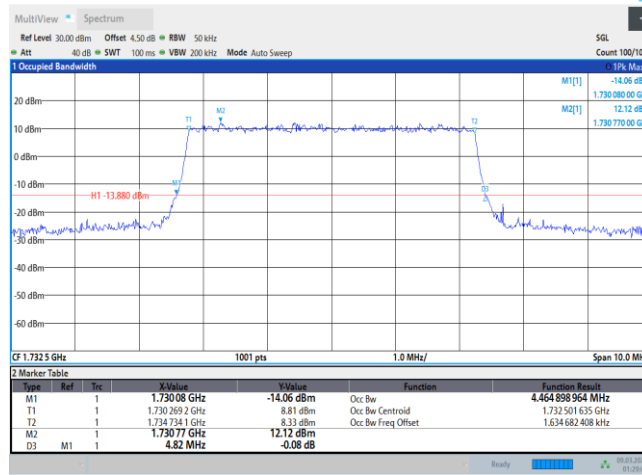
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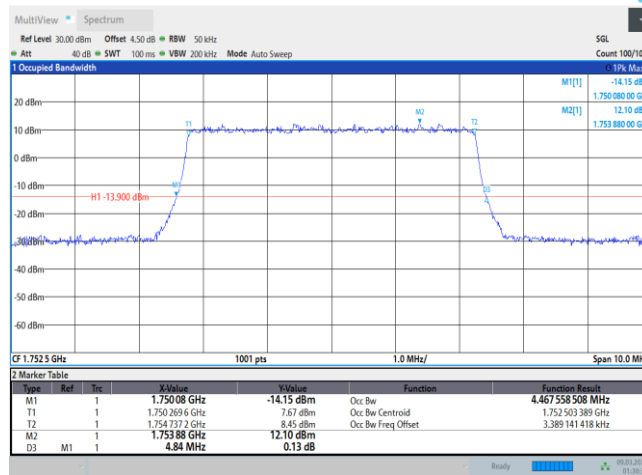
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Band4-5MHz-16QAM-20175-25RB#0



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Band4-5MHz-16QAM-20375-25RB#0



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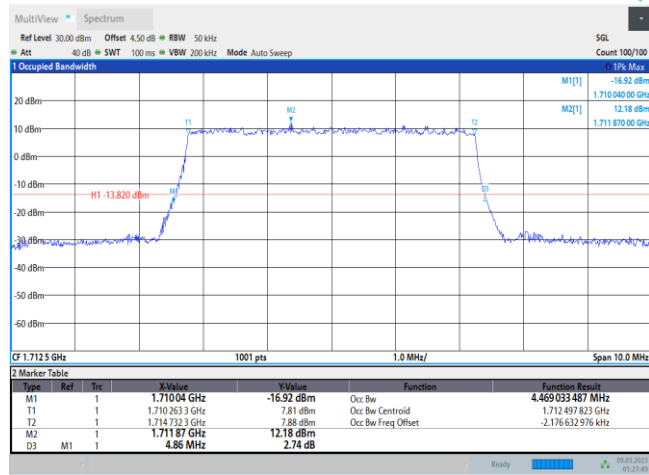


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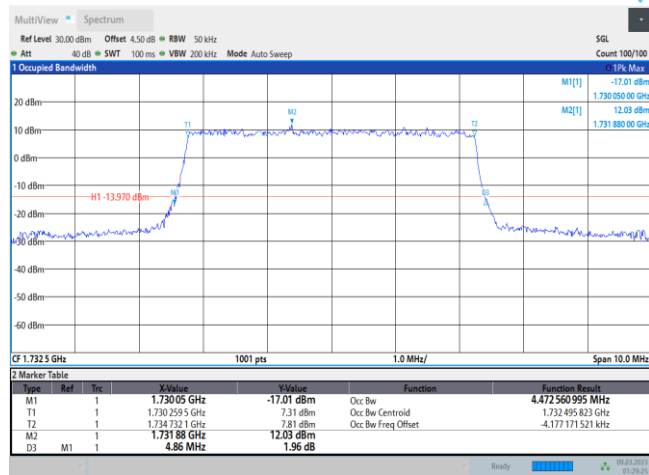
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Band4-5MHz-64QAM-19975-25RB#0



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Band4-5MHz-64QAM-20175-25RB#0



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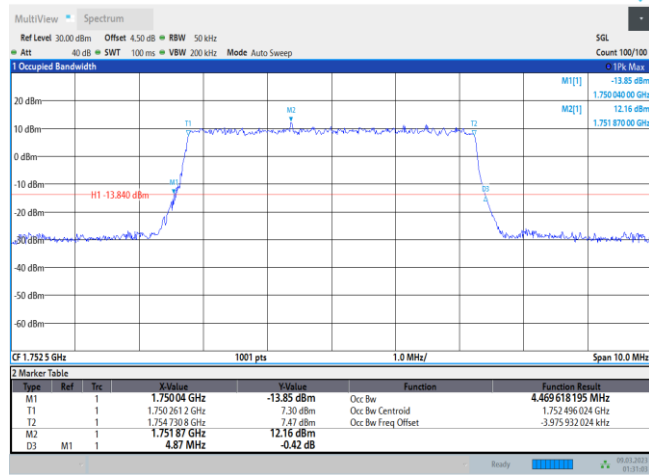


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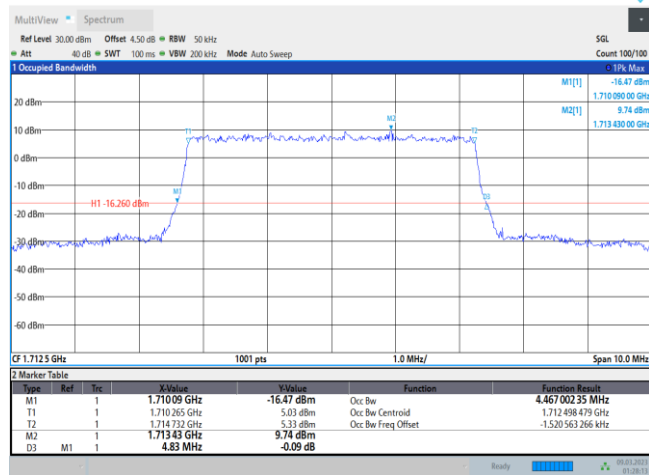
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Band4-5MHz-64QAM-20375-25RB#0



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Band4-5MHz-256QAM-19975-25RB#0



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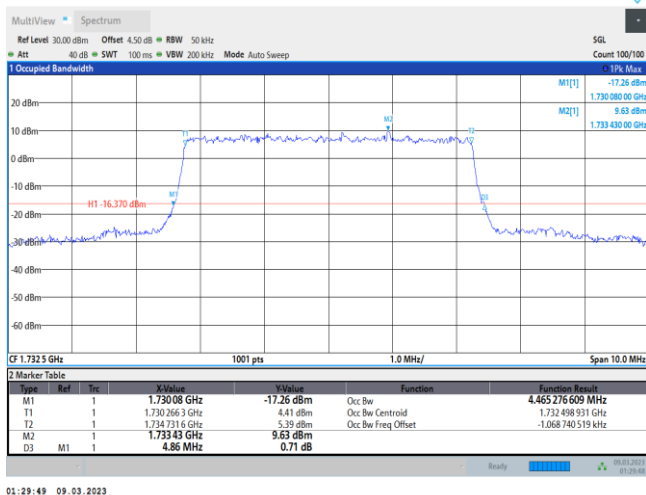


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Band4-5MHz-256QAM-20175-25RB#0



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Band4-5MHz-256QAM-20375-25RB#0



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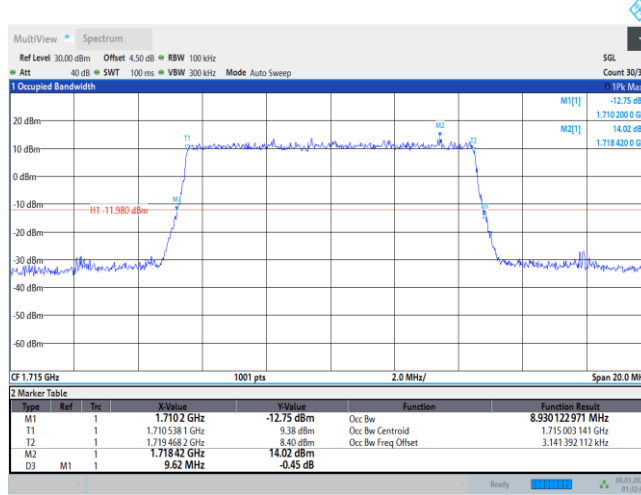


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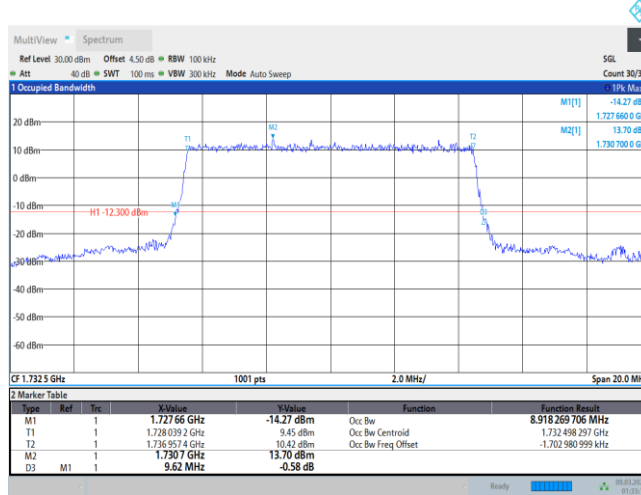
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Band4-10MHz-QPSK-20000-50RB#0



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Band4-10MHz-QPSK-20175-50RB#0



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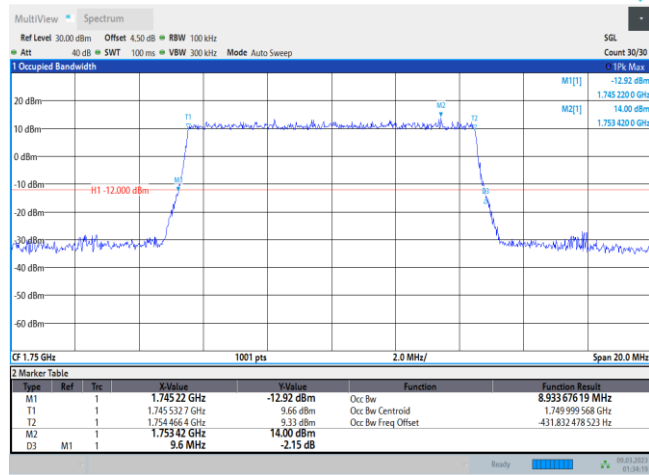


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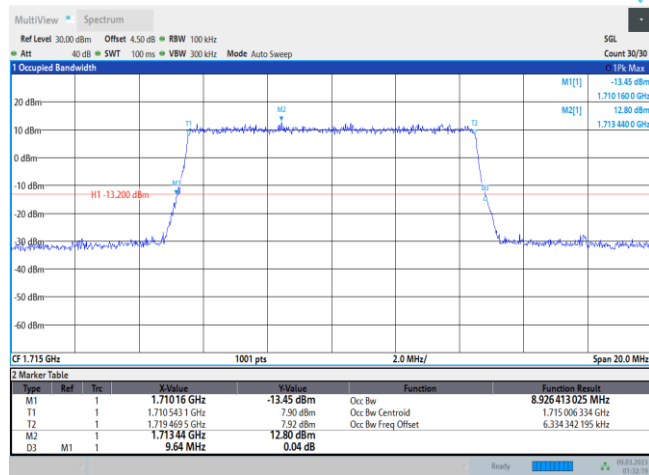


Band4-10MHz-QPSK-20350-50RB#0



01:34:20 09.03.2023

Band4-10MHz-16QAM-20000-50RB#0



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