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# Appendix B.3

## LTE Band 4



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## Effective (Isotropic) Radiated Power Output Data

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | EIRP(dBm) | Limit(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|-----------|------------|---------|
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#0            | 24.63       | 26.1      | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#2            | 23.7        | 25.17     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#5            | 23.26       | 24.73     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 6RB#0            | 22.28       | 23.75     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 1RB#0            | 24.36       | 25.83     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 1RB#2            | 24.84       | 26.31     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 1RB#5            | 24.67       | 26.14     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 6RB#0            | 23.76       | 25.23     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#0            | 24.52       | 25.99     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#2            | 24.51       | 25.98     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#5            | 24.25       | 25.72     | 30         | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 6RB#0            | 23.28       | 24.75     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#0            | 23.52       | 24.99     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#2            | 22.63       | 24.1      | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#5            | 22.33       | 23.8      | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 6RB#0            | 21.37       | 22.84     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 1RB#0            | 24.26       | 25.73     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 1RB#2            | 23.8        | 25.27     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 1RB#5            | 23.8        | 25.27     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 6RB#0            | 22.86       | 24.33     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#0            | 24.18       | 25.65     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#2            | 23.55       | 25.02     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#5            | 23.32       | 24.79     | 30         | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 6RB#0            | 22.36       | 23.83     | 30         | PASS    |
| Band4 | 1.4MHz    | 64QAM      | 19957   | 1RB#0            | 22.36       | 23.83     | 30         | PASS    |
| Band4 | 1.4MHz    | 64QAM      | 19957   | 1RB#2            | 21.69       | 23.16     | 30         | PASS    |
| Band4 | 1.4MHz    | 64QAM      | 19957   | 1RB#5            | 21.32       | 22.79     | 30         | PASS    |



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|-------|--------|--------|-------|--------|-------|-------|----|------|
| Band4 | 1.4MHz | 64QAM  | 19957 | 6RB#0  | 20.39 | 21.86 | 30 | PASS |
| Band4 | 1.4MHz | 64QAM  | 20175 | 1RB#0  | 23.4  | 24.87 | 30 | PASS |
| Band4 | 1.4MHz | 64QAM  | 20175 | 1RB#2  | 22.93 | 24.4  | 30 | PASS |
| Band4 | 1.4MHz | 64QAM  | 20175 | 1RB#5  | 22.95 | 24.42 | 30 | PASS |
| Band4 | 1.4MHz | 64QAM  | 20175 | 6RB#0  | 21.97 | 23.44 | 30 | PASS |
| Band4 | 1.4MHz | 64QAM  | 20393 | 1RB#0  | 23.06 | 24.53 | 30 | PASS |
| Band4 | 1.4MHz | 64QAM  | 20393 | 1RB#2  | 22.62 | 24.09 | 30 | PASS |
| Band4 | 1.4MHz | 64QAM  | 20393 | 1RB#5  | 22.39 | 23.86 | 30 | PASS |
| Band4 | 1.4MHz | 64QAM  | 20393 | 6RB#0  | 21.38 | 22.85 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 19957 | 1RB#0  | 20.18 | 21.65 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 19957 | 1RB#2  | 19.68 | 21.15 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 19957 | 1RB#5  | 19.3  | 20.77 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 19957 | 6RB#0  | 19.4  | 20.87 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 20175 | 1RB#0  | 20.25 | 21.72 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 20175 | 1RB#2  | 20.39 | 21.86 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 20175 | 1RB#5  | 20.48 | 21.95 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 20175 | 6RB#0  | 20.25 | 21.72 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 20393 | 1RB#0  | 20.23 | 21.7  | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 20393 | 1RB#2  | 20.25 | 21.72 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 20393 | 1RB#5  | 20.26 | 21.73 | 30 | PASS |
| Band4 | 1.4MHz | 256QAM | 20393 | 6RB#0  | 20.23 | 21.7  | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 19965 | 1RB#0  | 24.81 | 26.28 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 19965 | 1RB#8  | 23.51 | 24.98 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 19965 | 1RB#14 | 23.13 | 24.6  | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 19965 | 15RB#0 | 22.25 | 23.72 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 20175 | 1RB#0  | 24.63 | 26.1  | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 20175 | 1RB#8  | 24.86 | 26.33 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 20175 | 1RB#14 | 24.77 | 26.24 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 20175 | 15RB#0 | 23.86 | 25.33 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 20385 | 1RB#0  | 24.41 | 25.88 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 20385 | 1RB#8  | 24.6  | 26.07 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 20385 | 1RB#14 | 24.35 | 25.82 | 30 | PASS |
| Band4 | 3MHz   | QPSK   | 20385 | 15RB#0 | 23.35 | 24.82 | 30 | PASS |



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|-------|------|--------|-------|--------|-------|-------|----|------|
| Band4 | 3MHz | 16QAM  | 19965 | 1RB#0  | 23.4  | 24.87 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 19965 | 1RB#8  | 22.52 | 23.99 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 19965 | 1RB#14 | 22.26 | 23.73 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 19965 | 15RB#0 | 21.29 | 22.76 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 20175 | 1RB#0  | 24.36 | 25.83 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 20175 | 1RB#8  | 24.01 | 25.48 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 20175 | 1RB#14 | 23.9  | 25.37 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 20175 | 15RB#0 | 22.89 | 24.36 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 20385 | 1RB#0  | 24.21 | 25.68 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 20385 | 1RB#8  | 23.54 | 25.01 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 20385 | 1RB#14 | 23.46 | 24.93 | 30 | PASS |
| Band4 | 3MHz | 16QAM  | 20385 | 15RB#0 | 22.4  | 23.87 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 19965 | 1RB#0  | 22.25 | 23.72 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 19965 | 1RB#8  | 21.51 | 22.98 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 19965 | 1RB#14 | 21.2  | 22.67 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 19965 | 15RB#0 | 20.3  | 21.77 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 20175 | 1RB#0  | 23.31 | 24.78 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 20175 | 1RB#8  | 23.07 | 24.54 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 20175 | 1RB#14 | 23    | 24.47 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 20175 | 15RB#0 | 21.95 | 23.42 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 20385 | 1RB#0  | 23.18 | 24.65 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 20385 | 1RB#8  | 22.63 | 24.1  | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 20385 | 1RB#14 | 22.47 | 23.94 | 30 | PASS |
| Band4 | 3MHz | 64QAM  | 20385 | 15RB#0 | 21.45 | 22.92 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 19965 | 1RB#0  | 19.95 | 21.42 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 19965 | 1RB#8  | 19.57 | 21.04 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 19965 | 1RB#14 | 19.33 | 20.8  | 30 | PASS |
| Band4 | 3MHz | 256QAM | 19965 | 15RB#0 | 19.37 | 20.84 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 20175 | 1RB#0  | 20.29 | 21.76 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 20175 | 1RB#8  | 20.49 | 21.96 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 20175 | 1RB#14 | 20.23 | 21.7  | 30 | PASS |
| Band4 | 3MHz | 256QAM | 20175 | 15RB#0 | 20.3  | 21.77 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 20385 | 1RB#0  | 20.32 | 21.79 | 30 | PASS |



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| Band4 | 3MHz | 256QAM | 20385 | 1RB#8  | 20.41 | 21.88 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 20385 | 1RB#14 | 20.25 | 21.72 | 30 | PASS |
| Band4 | 3MHz | 256QAM | 20385 | 15RB#0 | 20.26 | 21.73 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 19975 | 1RB#0  | 24.98 | 26.45 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 19975 | 1RB#12 | 23.44 | 24.91 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 19975 | 1RB#24 | 23.2  | 24.67 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 19975 | 25RB#0 | 22.21 | 23.68 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 20175 | 1RB#0  | 24.21 | 25.68 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 20175 | 1RB#12 | 24.96 | 26.43 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 20175 | 1RB#24 | 24.95 | 26.42 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 20175 | 25RB#0 | 23.91 | 25.38 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 20375 | 1RB#0  | 24.52 | 25.99 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 20375 | 1RB#12 | 24.71 | 26.18 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 20375 | 1RB#24 | 24.55 | 26.02 | 30 | PASS |
| Band4 | 5MHz | QPSK   | 20375 | 25RB#0 | 23.37 | 24.84 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 19975 | 1RB#0  | 23.58 | 25.05 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 19975 | 1RB#12 | 22.47 | 23.94 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 19975 | 1RB#24 | 22.36 | 23.83 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 19975 | 25RB#0 | 21.26 | 22.73 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 20175 | 1RB#0  | 24.35 | 25.82 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 20175 | 1RB#12 | 24.07 | 25.54 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 20175 | 1RB#24 | 24.12 | 25.59 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 20175 | 25RB#0 | 22.94 | 24.41 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 20375 | 1RB#0  | 24.26 | 25.73 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 20375 | 1RB#12 | 23.75 | 25.22 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 20375 | 1RB#24 | 23.65 | 25.12 | 30 | PASS |
| Band4 | 5MHz | 16QAM  | 20375 | 25RB#0 | 22.42 | 23.89 | 30 | PASS |
| Band4 | 5MHz | 64QAM  | 19975 | 1RB#0  | 22.41 | 23.88 | 30 | PASS |
| Band4 | 5MHz | 64QAM  | 19975 | 1RB#12 | 21.51 | 22.98 | 30 | PASS |
| Band4 | 5MHz | 64QAM  | 19975 | 1RB#24 | 21.27 | 22.74 | 30 | PASS |
| Band4 | 5MHz | 64QAM  | 19975 | 25RB#0 | 20.3  | 21.77 | 30 | PASS |
| Band4 | 5MHz | 64QAM  | 20175 | 1RB#0  | 23.54 | 25.01 | 30 | PASS |
| Band4 | 5MHz | 64QAM  | 20175 | 1RB#12 | 23.1  | 24.57 | 30 | PASS |



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| Band4 | 5MHz  | 64QAM  | 20175 | 1RB#24 | 23.23 | 24.7  | 30 | PASS |
| Band4 | 5MHz  | 64QAM  | 20175 | 25RB#0 | 22    | 23.47 | 30 | PASS |
| Band4 | 5MHz  | 64QAM  | 20375 | 1RB#0  | 23.28 | 24.75 | 30 | PASS |
| Band4 | 5MHz  | 64QAM  | 20375 | 1RB#12 | 22.73 | 24.2  | 30 | PASS |
| Band4 | 5MHz  | 64QAM  | 20375 | 1RB#24 | 22.68 | 24.15 | 30 | PASS |
| Band4 | 5MHz  | 64QAM  | 20375 | 25RB#0 | 21.47 | 22.94 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 19975 | 1RB#0  | 20.21 | 21.68 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 19975 | 1RB#12 | 19.56 | 21.03 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 19975 | 1RB#24 | 19.41 | 20.88 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 19975 | 25RB#0 | 19.32 | 20.79 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 20175 | 1RB#0  | 20.38 | 21.85 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 20175 | 1RB#12 | 20.36 | 21.83 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 20175 | 1RB#24 | 20.6  | 22.07 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 20175 | 25RB#0 | 20.27 | 21.74 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 20375 | 1RB#0  | 20.27 | 21.74 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 20375 | 1RB#12 | 20.3  | 21.77 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 20375 | 1RB#24 | 20.17 | 21.64 | 30 | PASS |
| Band4 | 5MHz  | 256QAM | 20375 | 25RB#0 | 20.31 | 21.78 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20000 | 1RB#0  | 24.54 | 26.01 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20000 | 1RB#24 | 23.42 | 24.89 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20000 | 1RB#49 | 23.47 | 24.94 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20000 | 50RB#0 | 22.32 | 23.79 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20175 | 1RB#0  | 24.15 | 25.62 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20175 | 1RB#24 | 24.77 | 26.24 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20175 | 1RB#49 | 24.63 | 26.1  | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20175 | 50RB#0 | 23.94 | 25.41 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20350 | 1RB#0  | 24.36 | 25.83 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20350 | 1RB#24 | 24.86 | 26.33 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20350 | 1RB#49 | 24.78 | 26.25 | 30 | PASS |
| Band4 | 10MHz | QPSK   | 20350 | 50RB#0 | 23.58 | 25.05 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20000 | 1RB#0  | 23.66 | 25.13 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20000 | 1RB#24 | 22.45 | 23.92 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20000 | 1RB#49 | 22.57 | 24.04 | 30 | PASS |



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| Band4 | 10MHz | 16QAM  | 20000 | 50RB#0 | 21.36 | 22.83 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20175 | 1RB#0  | 24.41 | 25.88 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20175 | 1RB#24 | 23.88 | 25.35 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20175 | 1RB#49 | 24.22 | 25.69 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20175 | 50RB#0 | 23    | 24.47 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20350 | 1RB#0  | 24.17 | 25.64 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20350 | 1RB#24 | 23.75 | 25.22 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20350 | 1RB#49 | 23.84 | 25.31 | 30 | PASS |
| Band4 | 10MHz | 16QAM  | 20350 | 50RB#0 | 22.62 | 24.09 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20000 | 1RB#0  | 22.46 | 23.93 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20000 | 1RB#24 | 21.3  | 22.77 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20000 | 1RB#49 | 21.61 | 23.08 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20000 | 50RB#0 | 20.4  | 21.87 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20175 | 1RB#0  | 23.23 | 24.7  | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20175 | 1RB#24 | 22.96 | 24.43 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20175 | 1RB#49 | 23.39 | 24.86 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20175 | 50RB#0 | 22.06 | 23.53 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20350 | 1RB#0  | 23.39 | 24.86 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20350 | 1RB#24 | 22.78 | 24.25 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20350 | 1RB#49 | 22.96 | 24.43 | 30 | PASS |
| Band4 | 10MHz | 64QAM  | 20350 | 50RB#0 | 21.66 | 23.13 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20000 | 1RB#0  | 20.26 | 21.73 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20000 | 1RB#24 | 19.42 | 20.89 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20000 | 1RB#49 | 19.7  | 21.17 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20000 | 50RB#0 | 19.44 | 20.91 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20175 | 1RB#0  | 20.33 | 21.8  | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20175 | 1RB#24 | 20.49 | 21.96 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20175 | 1RB#49 | 20.21 | 21.68 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20175 | 50RB#0 | 20.39 | 21.86 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20350 | 1RB#0  | 20.24 | 21.71 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20350 | 1RB#24 | 20.41 | 21.88 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20350 | 1RB#49 | 20.44 | 21.91 | 30 | PASS |
| Band4 | 10MHz | 256QAM | 20350 | 50RB#0 | 20.42 | 21.89 | 30 | PASS |



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|-------|-------|-------|-------|--------|-------|-------|----|------|
| Band4 | 15MHz | QPSK  | 20025 | 1RB#0  | 24.9  | 26.37 | 30 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#38 | 23.45 | 24.92 | 30 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#74 | 23.73 | 25.2  | 30 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 75RB#0 | 22.31 | 23.78 | 30 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#0  | 24.41 | 25.88 | 30 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#38 | 24.71 | 26.18 | 30 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#74 | 24.93 | 26.4  | 30 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 75RB#0 | 23.8  | 25.27 | 30 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#0  | 24.63 | 26.1  | 30 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#38 | 24.9  | 26.37 | 30 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#74 | 24.61 | 26.08 | 30 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 75RB#0 | 23.54 | 25.01 | 30 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0  | 23.6  | 25.07 | 30 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#38 | 22.43 | 23.9  | 30 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#74 | 22.74 | 24.21 | 30 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0 | 21.37 | 22.84 | 30 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#0  | 24.15 | 25.62 | 30 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#38 | 23.76 | 25.23 | 30 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#74 | 24.08 | 25.55 | 30 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 75RB#0 | 22.84 | 24.31 | 30 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0  | 24.09 | 25.56 | 30 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#38 | 23.8  | 25.27 | 30 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#74 | 23.6  | 25.07 | 30 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0 | 22.57 | 24.04 | 30 | PASS |
| Band4 | 15MHz | 64QAM | 20025 | 1RB#0  | 22.33 | 23.8  | 30 | PASS |
| Band4 | 15MHz | 64QAM | 20025 | 1RB#38 | 21.41 | 22.88 | 30 | PASS |
| Band4 | 15MHz | 64QAM | 20025 | 1RB#74 | 21.83 | 23.3  | 30 | PASS |
| Band4 | 15MHz | 64QAM | 20025 | 75RB#0 | 20.42 | 21.89 | 30 | PASS |
| Band4 | 15MHz | 64QAM | 20175 | 1RB#0  | 22.79 | 24.26 | 30 | PASS |
| Band4 | 15MHz | 64QAM | 20175 | 1RB#38 | 22.84 | 24.31 | 30 | PASS |
| Band4 | 15MHz | 64QAM | 20175 | 1RB#74 | 23.19 | 24.66 | 30 | PASS |
| Band4 | 15MHz | 64QAM | 20175 | 75RB#0 | 21.89 | 23.36 | 30 | PASS |
| Band4 | 15MHz | 64QAM | 20325 | 1RB#0  | 23.53 | 25    | 30 | PASS |



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| Band4 | 15MHz | 64QAM  | 20325 | 1RB#38  | 22.87 | 24.34 | 30 | PASS |
| Band4 | 15MHz | 64QAM  | 20325 | 1RB#74  | 22.65 | 24.12 | 30 | PASS |
| Band4 | 15MHz | 64QAM  | 20325 | 75RB#0  | 21.62 | 23.09 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20025 | 1RB#0   | 20.12 | 21.59 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20025 | 1RB#38  | 19.38 | 20.85 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20025 | 1RB#74  | 20.01 | 21.48 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20025 | 75RB#0  | 19.44 | 20.91 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20175 | 1RB#0   | 20.34 | 21.81 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20175 | 1RB#38  | 20.66 | 22.13 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20175 | 1RB#74  | 20.69 | 22.16 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20175 | 75RB#0  | 20.12 | 21.59 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20325 | 1RB#0   | 19.9  | 21.37 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20325 | 1RB#38  | 20.35 | 21.82 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20325 | 1RB#74  | 20.1  | 21.57 | 30 | PASS |
| Band4 | 15MHz | 256QAM | 20325 | 75RB#0  | 20.08 | 21.55 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20050 | 1RB#0   | 24.92 | 26.39 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20050 | 1RB#49  | 23.52 | 24.99 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20050 | 1RB#99  | 24.21 | 25.68 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20050 | 100RB#0 | 22.56 | 24.03 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20175 | 1RB#0   | 24.41 | 25.88 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20175 | 1RB#49  | 24.69 | 26.16 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20175 | 1RB#99  | 24.8  | 26.27 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20175 | 100RB#0 | 23.74 | 25.21 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20300 | 1RB#0   | 24.16 | 25.63 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20300 | 1RB#49  | 24.57 | 26.04 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20300 | 1RB#99  | 24.69 | 26.16 | 30 | PASS |
| Band4 | 20MHz | QPSK   | 20300 | 100RB#0 | 23.66 | 25.13 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20050 | 1RB#0   | 23.49 | 24.96 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20050 | 1RB#49  | 22.52 | 23.99 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20050 | 1RB#99  | 23.32 | 24.79 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20050 | 100RB#0 | 21.57 | 23.04 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20175 | 1RB#0   | 23.94 | 25.41 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20175 | 1RB#49  | 23.74 | 25.21 | 30 | PASS |



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| Band4 | 20MHz | 16QAM  | 20175 | 1RB#99  | 24    | 25.47 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20175 | 100RB#0 | 22.76 | 24.23 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20300 | 1RB#0   | 24.36 | 25.83 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20300 | 1RB#49  | 24.15 | 25.62 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20300 | 1RB#99  | 23.75 | 25.22 | 30 | PASS |
| Band4 | 20MHz | 16QAM  | 20300 | 100RB#0 | 22.71 | 24.18 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20050 | 1RB#0   | 22.33 | 23.8  | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20050 | 1RB#49  | 21.62 | 23.09 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20050 | 1RB#99  | 22.38 | 23.85 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20050 | 100RB#0 | 20.62 | 22.09 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20175 | 1RB#0   | 22.58 | 24.05 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20175 | 1RB#49  | 22.91 | 24.38 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20175 | 1RB#99  | 23.1  | 24.57 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20175 | 100RB#0 | 21.82 | 23.29 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20300 | 1RB#0   | 23.45 | 24.92 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20300 | 1RB#49  | 23.05 | 24.52 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20300 | 1RB#99  | 22.87 | 24.34 | 30 | PASS |
| Band4 | 20MHz | 64QAM  | 20300 | 100RB#0 | 21.8  | 23.27 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20050 | 1RB#0   | 19.86 | 21.33 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20050 | 1RB#49  | 19.48 | 20.95 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20050 | 1RB#99  | 20.26 | 21.73 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20050 | 100RB#0 | 19.66 | 21.13 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20175 | 1RB#0   | 20.36 | 21.83 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20175 | 1RB#49  | 20.32 | 21.79 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20175 | 1RB#99  | 20.36 | 21.83 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20175 | 100RB#0 | 20.25 | 21.72 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20300 | 1RB#0   | 19.99 | 21.46 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20300 | 1RB#49  | 20.45 | 21.92 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20300 | 1RB#99  | 20.3  | 21.77 | 30 | PASS |
| Band4 | 20MHz | 256QAM | 20300 | 100RB#0 | 20.21 | 21.68 | 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          | 5.42       | 13        | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0          | 5.22       | 13        | PASS    |
| Band4 | 20MHz     | QPSK       | 20300   | 100RB#0          | 5.34       | 13        | PASS    |
| Band4 | 20MHz     | 16QAM      | 20050   | 100RB#0          | 6.36       | 13        | PASS    |
| Band4 | 20MHz     | 16QAM      | 20175   | 100RB#0          | 5.94       | 13        | PASS    |
| Band4 | 20MHz     | 16QAM      | 20300   | 100RB#0          | 5.94       | 13        | PASS    |
| Band4 | 20MHz     | 64QAM      | 20050   | 100RB#0          | 6.90       | 13        | PASS    |
| Band4 | 20MHz     | 64QAM      | 20175   | 100RB#0          | 6.54       | 13        | PASS    |
| Band4 | 20MHz     | 64QAM      | 20300   | 100RB#0          | 6.46       | 13        | PASS    |
| Band4 | 20MHz     | 256QAM     | 20050   | 100RB#0          | 7.20       | 13        | PASS    |
| Band4 | 20MHz     | 256QAM     | 20175   | 100RB#0          | 7.08       | 13        | PASS    |
| Band4 | 20MHz     | 256QAM     | 20300   | 100RB#0          | 7.12       | 13        | PASS    |



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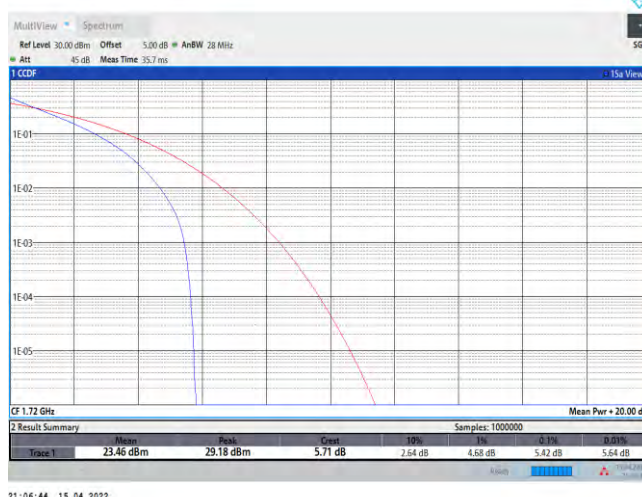
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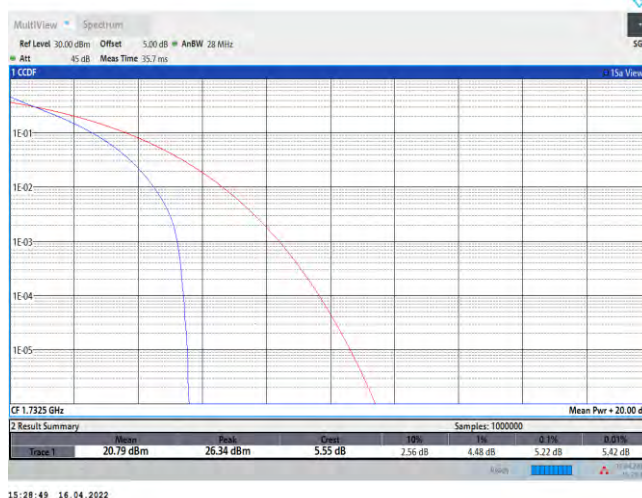
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### Test Graphs

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



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



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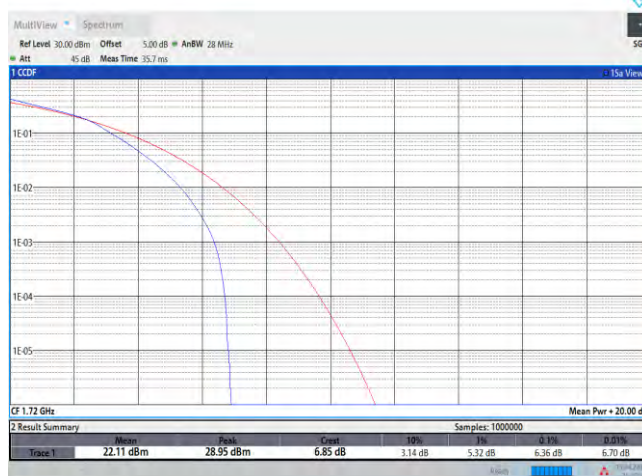
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### Band4-20MHz-QPSK-20300-100RB#0



15:29:05 16.04.2022

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



21:07:01 15.04.2022



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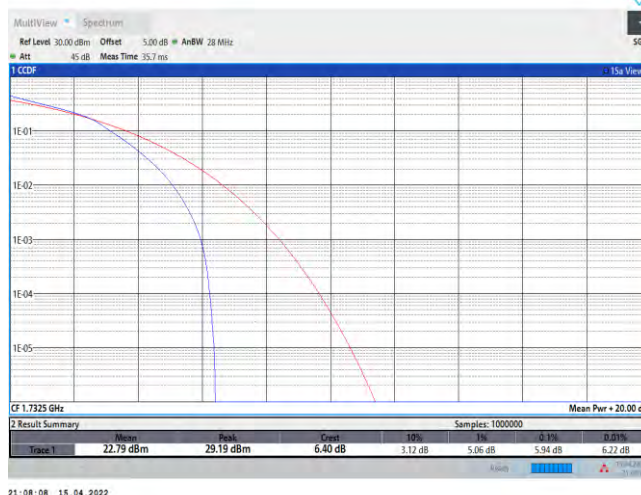
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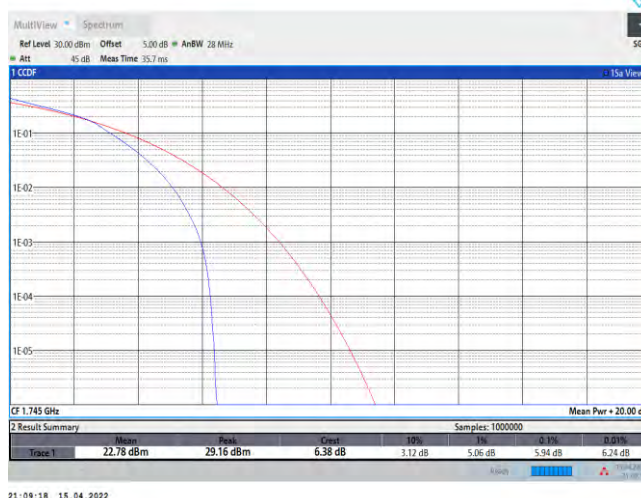
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### Band4-20MHz-16QAM-20175-100RB#0



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



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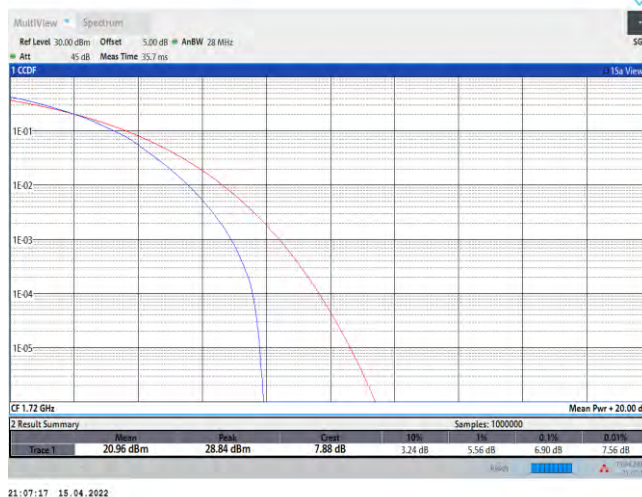
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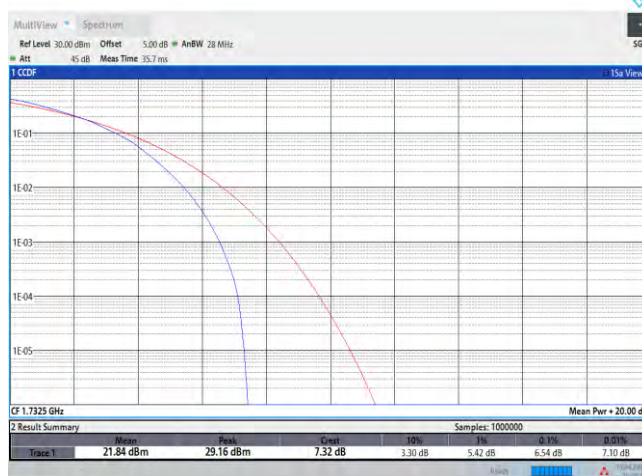
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### Band4-20MHz-64QAM-20050-100RB#0



21:07:17 15.04.2022

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



21:08:25 15.04.2022



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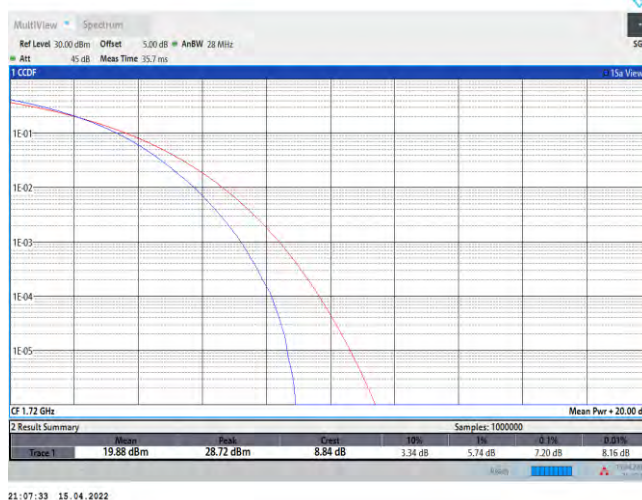
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### Band4-20MHz-64QAM-20300-100RB#0



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



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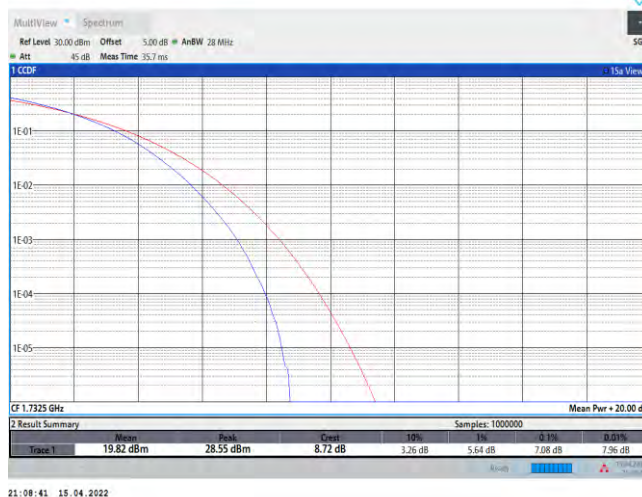
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### Band4-20MHz-256QAM-20175-100RB#0



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



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## Modulation Characteristics

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result | Verdict |
|-------|-----------|------------|---------|------------------|--------|---------|
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0          | PASS   | PASS    |
| Band4 | 20MHz     | 16QAM      | 20175   | 100RB#0          | PASS   | PASS    |
| Band4 | 20MHz     | 64QAM      | 20175   | 100RB#0          | PASS   | PASS    |
| Band4 | 20MHz     | 256QAM     | 20175   | 100RB#0          | PASS   | PASS    |



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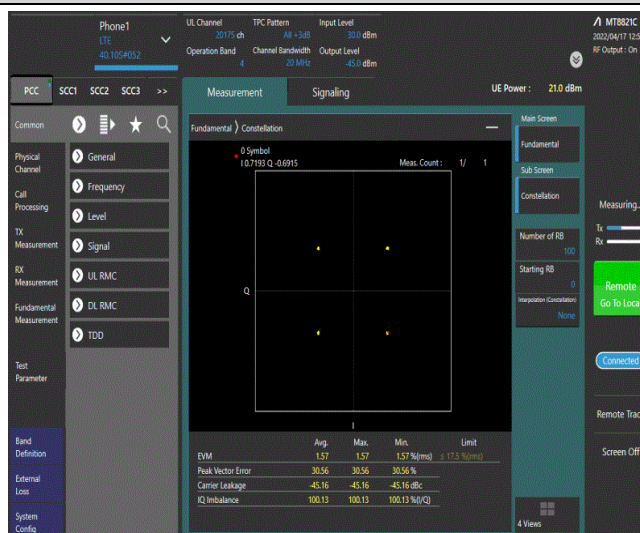
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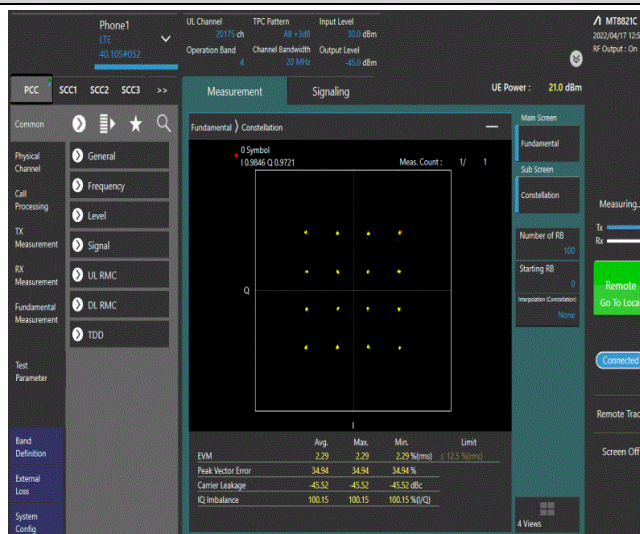
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### Test Graphs

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



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



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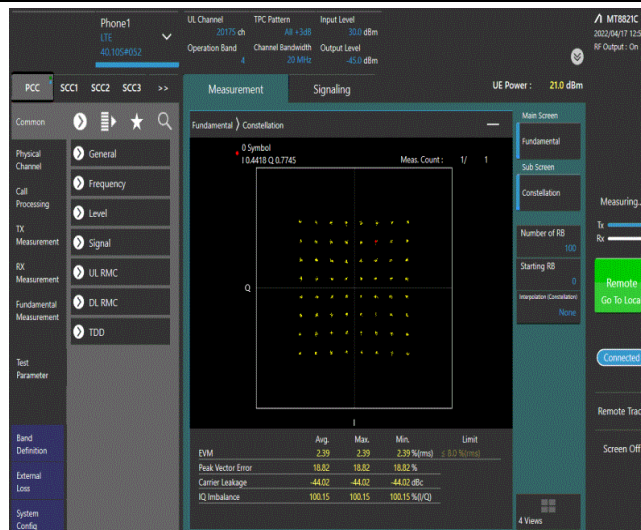
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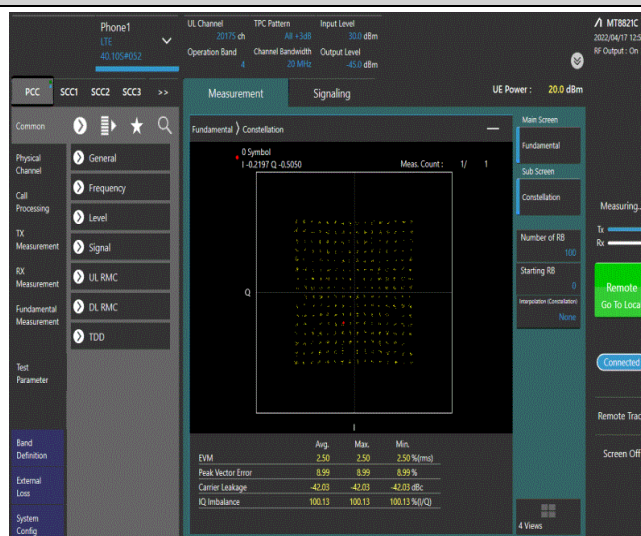
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### Band4-20MHz-64QAM-20175-100RB#0



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



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## 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band4 | 1.4MHz    | QPSK       | 19957   | 6RB#0            | 1.108                    | 1.37                 | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 6RB#0            | 1.108                    | 1.37                 | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 6RB#0            | 1.105                    | 1.37                 | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 6RB#0            | 1.109                    | 1.44                 | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 6RB#0            | 1.107                    | 1.40                 | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 6RB#0            | 1.110                    | 1.39                 | PASS    |
| Band4 | 1.4MHz    | 64QAM      | 19957   | 6RB#0            | 1.109                    | 1.38                 | PASS    |
| Band4 | 1.4MHz    | 64QAM      | 20175   | 6RB#0            | 1.109                    | 1.40                 | PASS    |
| Band4 | 1.4MHz    | 64QAM      | 20393   | 6RB#0            | 1.109                    | 1.42                 | PASS    |
| Band4 | 1.4MHz    | 256QAM     | 19957   | 6RB#0            | 1.108                    | 1.42                 | PASS    |
| Band4 | 1.4MHz    | 256QAM     | 20175   | 6RB#0            | 1.105                    | 1.39                 | PASS    |
| Band4 | 1.4MHz    | 256QAM     | 20393   | 6RB#0            | 1.106                    | 1.41                 | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 15RB#0           | 2.692                    | 3.05                 | PASS    |
| Band4 | 3MHz      | QPSK       | 20175   | 15RB#0           | 2.697                    | 3.03                 | PASS    |
| Band4 | 3MHz      | QPSK       | 20385   | 15RB#0           | 2.694                    | 3.04                 | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 15RB#0           | 2.706                    | 3.05                 | PASS    |
| Band4 | 3MHz      | 16QAM      | 20175   | 15RB#0           | 2.699                    | 3.04                 | PASS    |
| Band4 | 3MHz      | 16QAM      | 20385   | 15RB#0           | 2.700                    | 3.08                 | PASS    |
| Band4 | 3MHz      | 64QAM      | 19965   | 15RB#0           | 2.704                    | 3.04                 | PASS    |
| Band4 | 3MHz      | 64QAM      | 20175   | 15RB#0           | 2.699                    | 3.05                 | PASS    |
| Band4 | 3MHz      | 64QAM      | 20385   | 15RB#0           | 2.701                    | 3.06                 | PASS    |
| Band4 | 3MHz      | 256QAM     | 19965   | 15RB#0           | 2.696                    | 3.05                 | PASS    |
| Band4 | 3MHz      | 256QAM     | 20175   | 15RB#0           | 2.702                    | 3.04                 | PASS    |
| Band4 | 3MHz      | 256QAM     | 20385   | 15RB#0           | 2.702                    | 3.05                 | PASS    |
| Band4 | 5MHz      | QPSK       | 19975   | 25RB#0           | 4.480                    | 5.02                 | PASS    |
| Band4 | 5MHz      | QPSK       | 20175   | 25RB#0           | 4.478                    | 5.07                 | PASS    |
| Band4 | 5MHz      | QPSK       | 20375   | 25RB#0           | 4.477                    | 5.08                 | PASS    |
| Band4 | 5MHz      | 16QAM      | 19975   | 25RB#0           | 4.483                    | 5.01                 | PASS    |
| Band4 | 5MHz      | 16QAM      | 20175   | 25RB#0           | 4.480                    | 5.06                 | PASS    |
| Band4 | 5MHz      | 16QAM      | 20375   | 25RB#0           | 4.482                    | 5.04                 | PASS    |



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|-------|-------|--------|-------|---------|--------|-------|------|
| Band4 | 5MHz  | 64QAM  | 19975 | 25RB#0  | 4.480  | 5.07  | PASS |
| Band4 | 5MHz  | 64QAM  | 20175 | 25RB#0  | 4.484  | 5.05  | PASS |
| Band4 | 5MHz  | 64QAM  | 20375 | 25RB#0  | 4.482  | 5.08  | PASS |
| Band4 | 5MHz  | 256QAM | 19975 | 25RB#0  | 4.482  | 5.06  | PASS |
| Band4 | 5MHz  | 256QAM | 20175 | 25RB#0  | 4.481  | 5.10  | PASS |
| Band4 | 5MHz  | 256QAM | 20375 | 25RB#0  | 4.482  | 5.03  | PASS |
| Band4 | 10MHz | QPSK   | 20000 | 50RB#0  | 8.967  | 9.92  | PASS |
| Band4 | 10MHz | QPSK   | 20175 | 50RB#0  | 8.940  | 9.82  | PASS |
| Band4 | 10MHz | QPSK   | 20350 | 50RB#0  | 8.939  | 9.92  | PASS |
| Band4 | 10MHz | 16QAM  | 20000 | 50RB#0  | 8.963  | 9.88  | PASS |
| Band4 | 10MHz | 16QAM  | 20175 | 50RB#0  | 8.966  | 9.90  | PASS |
| Band4 | 10MHz | 16QAM  | 20350 | 50RB#0  | 8.959  | 9.92  | PASS |
| Band4 | 10MHz | 64QAM  | 20000 | 50RB#0  | 8.948  | 9.92  | PASS |
| Band4 | 10MHz | 64QAM  | 20175 | 50RB#0  | 8.953  | 9.88  | PASS |
| Band4 | 10MHz | 64QAM  | 20350 | 50RB#0  | 8.958  | 9.82  | PASS |
| Band4 | 10MHz | 256QAM | 20000 | 50RB#0  | 8.949  | 9.90  | PASS |
| Band4 | 10MHz | 256QAM | 20175 | 50RB#0  | 8.943  | 9.88  | PASS |
| Band4 | 10MHz | 256QAM | 20350 | 50RB#0  | 8.959  | 9.94  | PASS |
| Band4 | 15MHz | QPSK   | 20025 | 75RB#0  | 13.513 | 15.12 | PASS |
| Band4 | 15MHz | QPSK   | 20175 | 75RB#0  | 13.483 | 14.94 | PASS |
| Band4 | 15MHz | QPSK   | 20325 | 75RB#0  | 13.500 | 15.09 | PASS |
| Band4 | 15MHz | 16QAM  | 20025 | 75RB#0  | 13.510 | 15.00 | PASS |
| Band4 | 15MHz | 16QAM  | 20175 | 75RB#0  | 13.488 | 14.97 | PASS |
| Band4 | 15MHz | 16QAM  | 20325 | 75RB#0  | 13.504 | 15.06 | PASS |
| Band4 | 15MHz | 64QAM  | 20025 | 75RB#0  | 13.502 | 15.00 | PASS |
| Band4 | 15MHz | 64QAM  | 20175 | 75RB#0  | 13.494 | 14.97 | PASS |
| Band4 | 15MHz | 64QAM  | 20325 | 75RB#0  | 13.499 | 15.12 | PASS |
| Band4 | 15MHz | 256QAM | 20025 | 75RB#0  | 13.501 | 15.00 | PASS |
| Band4 | 15MHz | 256QAM | 20175 | 75RB#0  | 13.471 | 15.03 | PASS |
| Band4 | 15MHz | 256QAM | 20325 | 75RB#0  | 13.512 | 15.00 | PASS |
| Band4 | 20MHz | QPSK   | 20050 | 100RB#0 | 17.938 | 19.72 | PASS |
| Band4 | 20MHz | QPSK   | 20175 | 100RB#0 | 17.885 | 19.60 | PASS |
| Band4 | 20MHz | QPSK   | 20300 | 100RB#0 | 17.949 | 19.68 | PASS |
| Band4 | 20MHz | 16QAM  | 20050 | 100RB#0 | 17.950 | 19.68 | PASS |
| Band4 | 20MHz | 16QAM  | 20175 | 100RB#0 | 17.903 | 19.56 | PASS |
| Band4 | 20MHz | 16QAM  | 20300 | 100RB#0 | 17.940 | 19.52 | PASS |
| Band4 | 20MHz | 64QAM  | 20050 | 100RB#0 | 17.955 | 19.76 | PASS |
| Band4 | 20MHz | 64QAM  | 20175 | 100RB#0 | 17.903 | 19.68 | PASS |



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| Band4 | 20MHz | 64QAM  | 20300 | 100RB#0 | 17.949 | 19.60 | PASS |
| Band4 | 20MHz | 256QAM | 20050 | 100RB#0 | 17.986 | 19.88 | PASS |
| Band4 | 20MHz | 256QAM | 20175 | 100RB#0 | 17.899 | 19.64 | PASS |
| Band4 | 20MHz | 256QAM | 20300 | 100RB#0 | 17.938 | 19.84 | PASS |



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### Test Graphs

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Band4-1.4MHz-QPSK-20175-6RB#0



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



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



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



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



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



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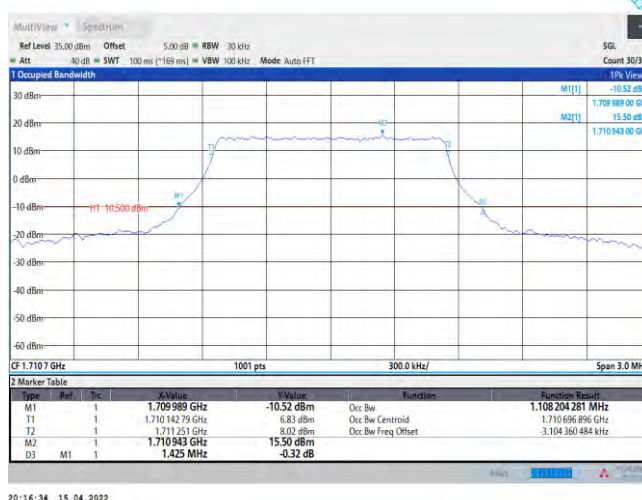
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### Band4-1.4MHz-64QAM-20393-6RB#0



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



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



20:17:49 15.04.2022

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



20:19:06 15.04.2022



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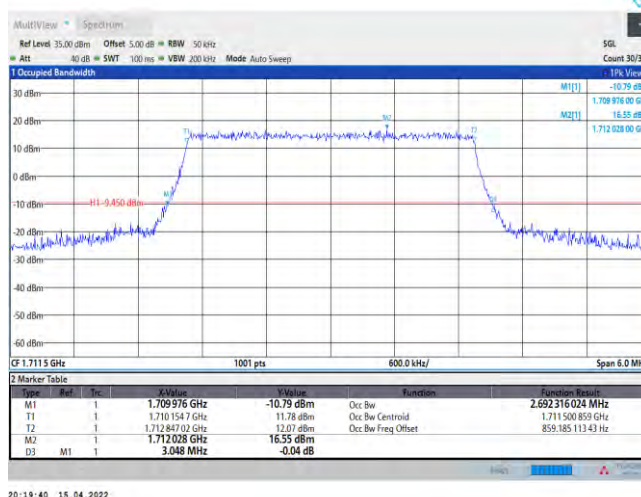
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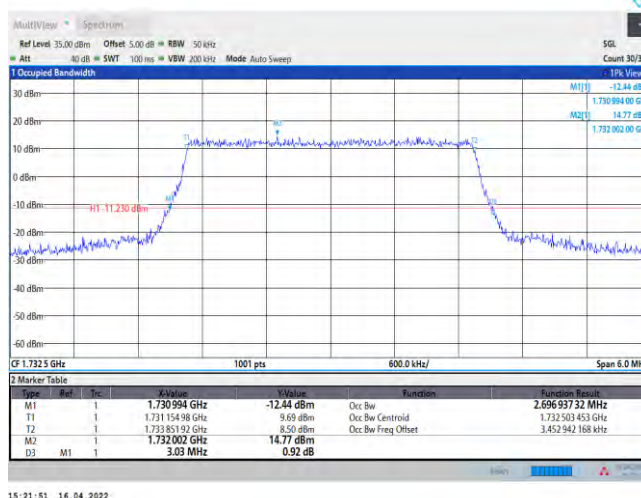
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20:19:40 15.04.2022

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



15:21:51 16.04.2022



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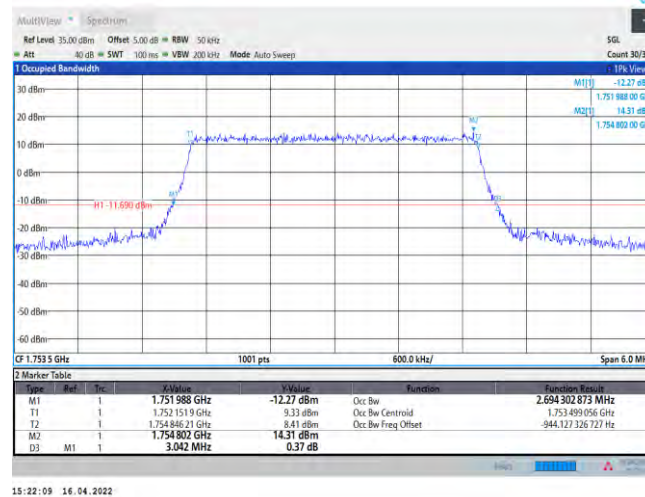
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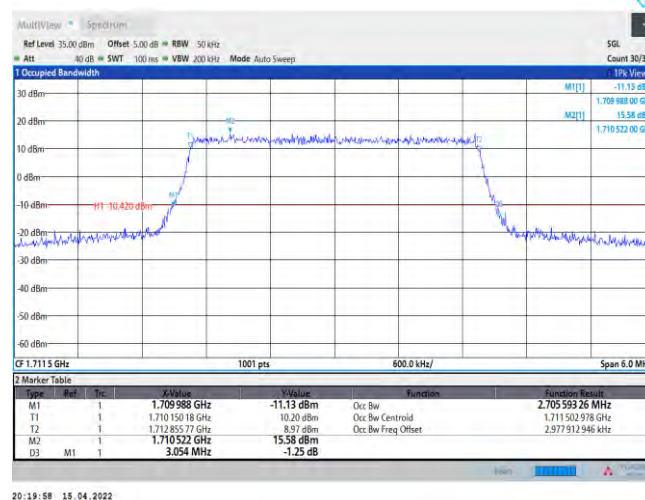
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### Band4-3MHz-16QAM-19965-15RB#0



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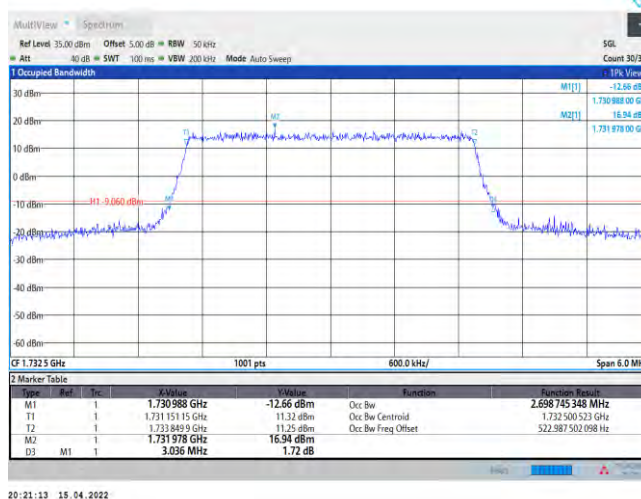
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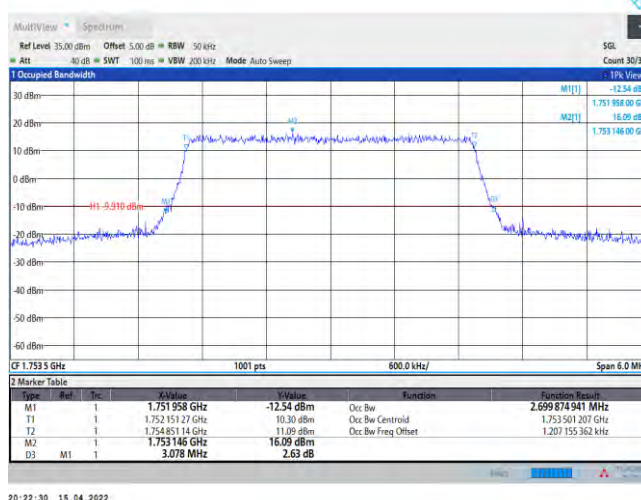
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### Band4-3MHz-16QAM-20175-15RB#0



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



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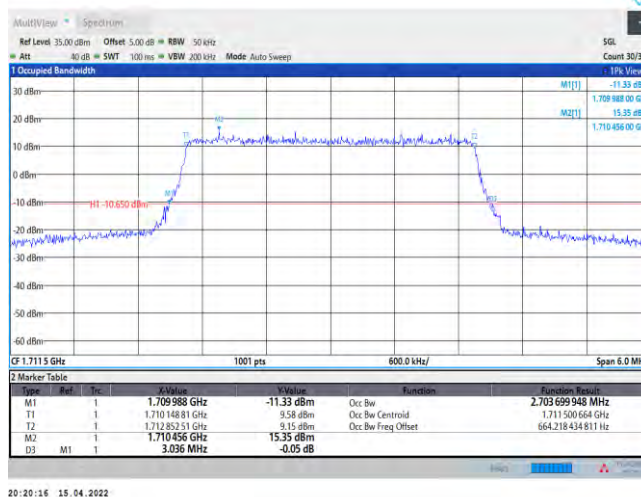
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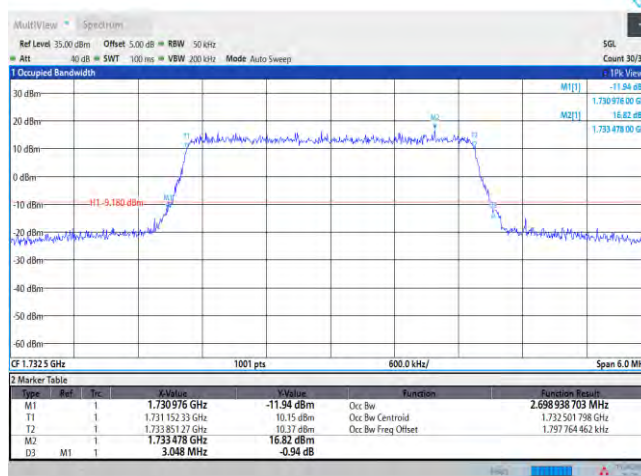
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### Band4-3MHz-64QAM-19965-15RB#0



20:20:16 15.04.2022

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



20:21:31 15.04.2022



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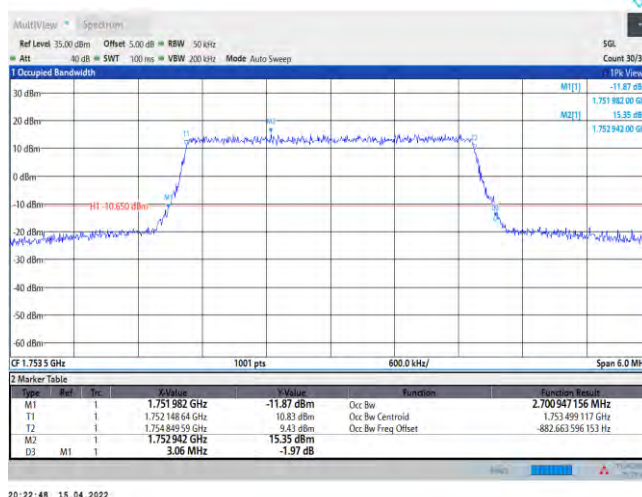
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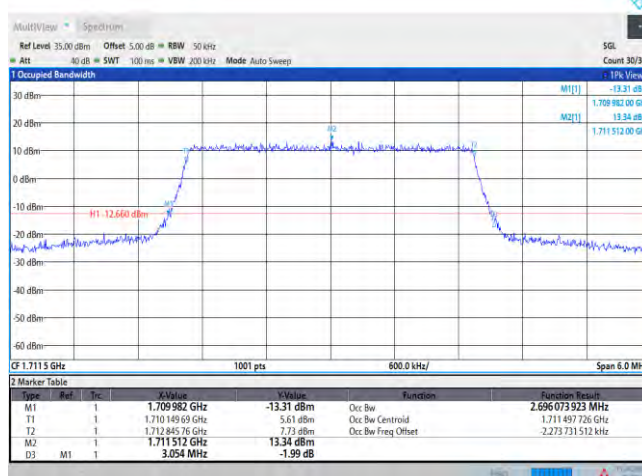
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### Band4-3MHz-64QAM-20385-15RB#0



20:22:48 15.04.2022

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



20:20:34 15.04.2022



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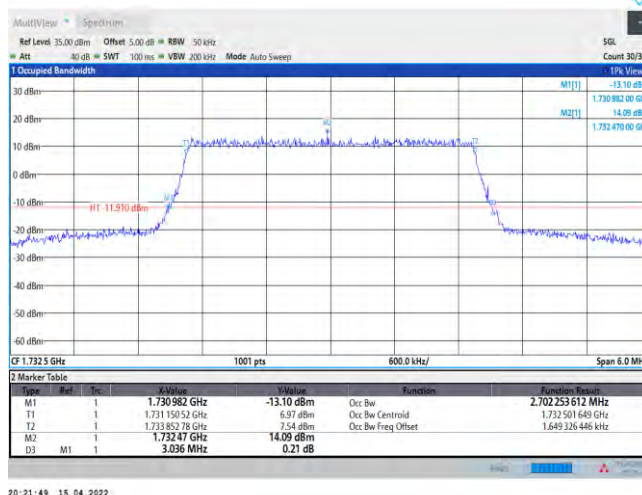
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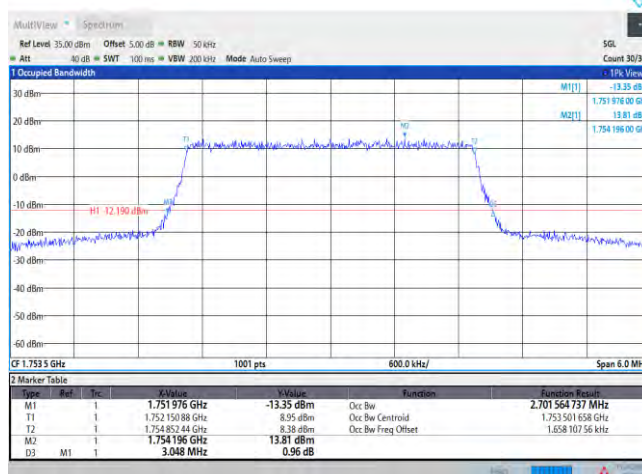
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### Band4-3MHz-256QAM-20175-15RB#0



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### Band4-3MHz-256QAM-20385-15RB#0



20:23:06 15.04.2022



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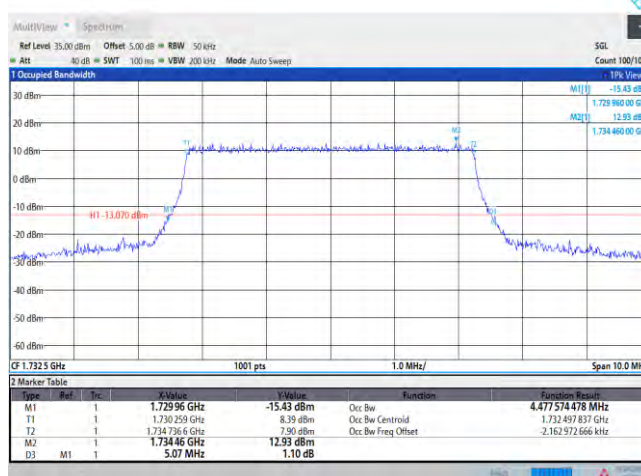
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### Band4-5MHz-QPSK-19975-25RB#0



20:23:46 15.04.2022

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15:22:49 16.04.2022



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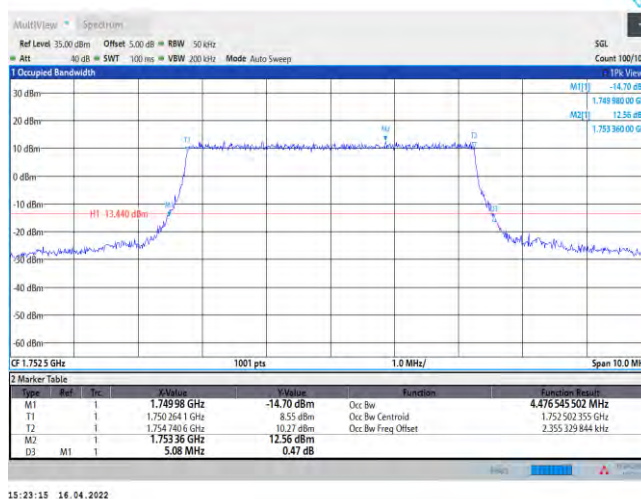
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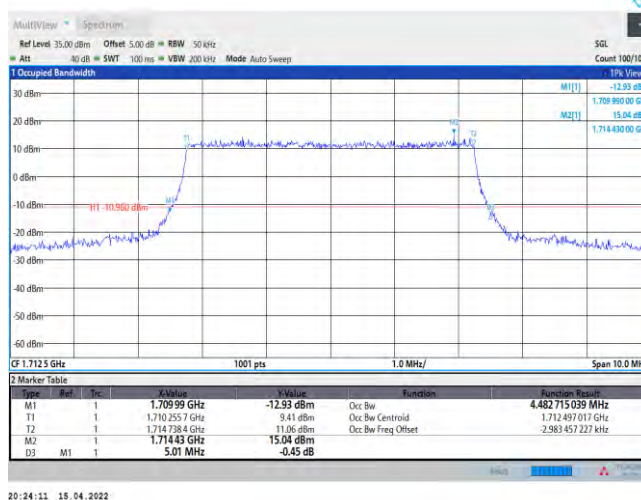
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### Band4-5MHz-QPSK-20375-25RB#0



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



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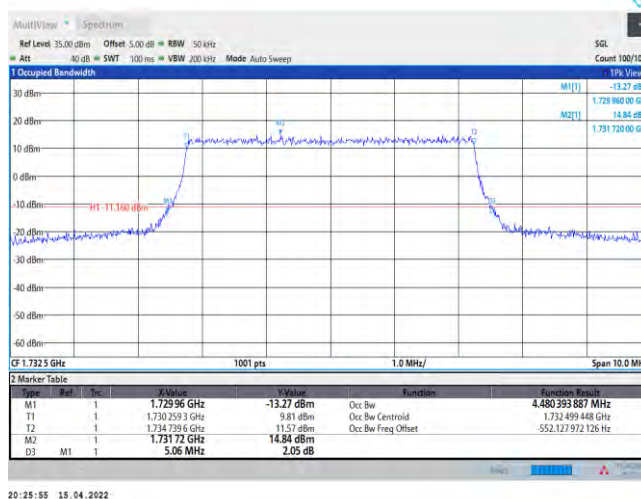
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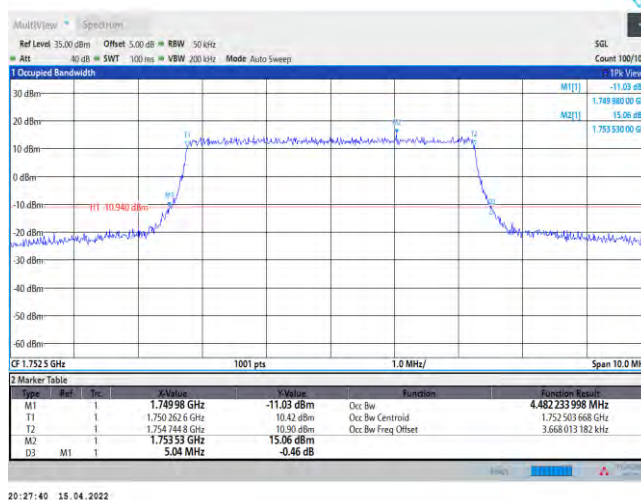
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### Band4-5MHz-16QAM-20375-25RB#0



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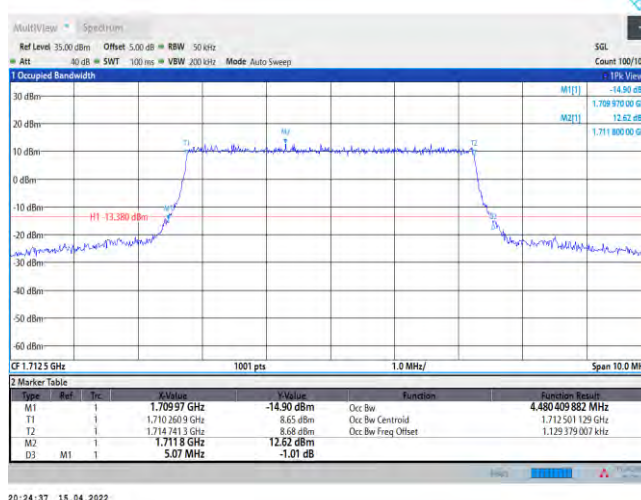
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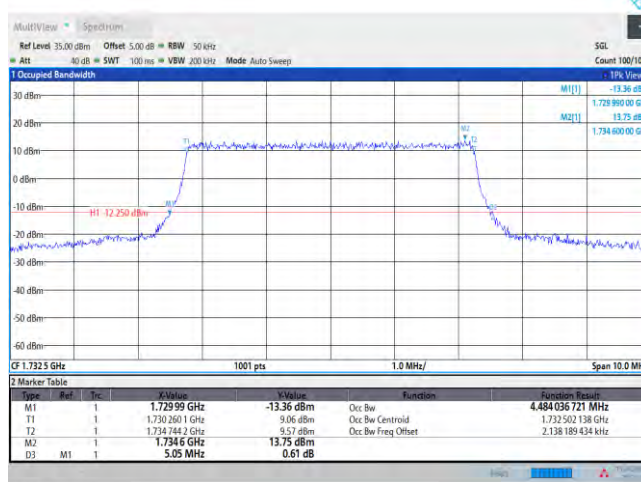
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### Band4-5MHz-64QAM-19975-25RB#0



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20:26:20 15.04.2022



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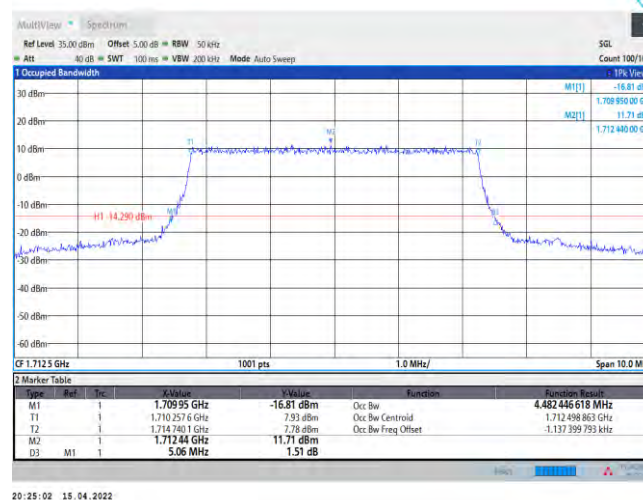
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### Band4-5MHz-256QAM-19975-25RB#0



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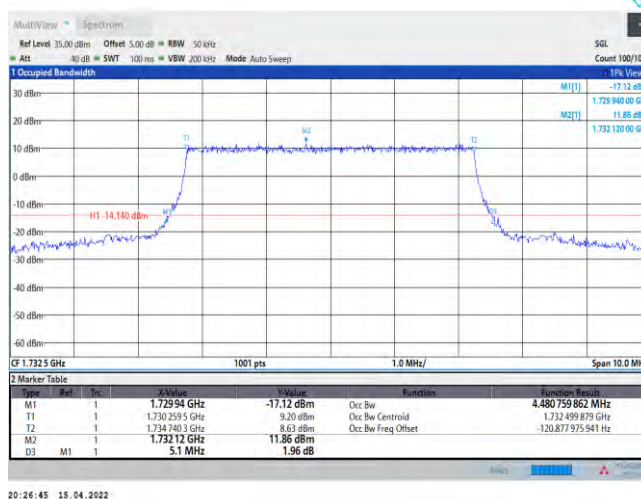
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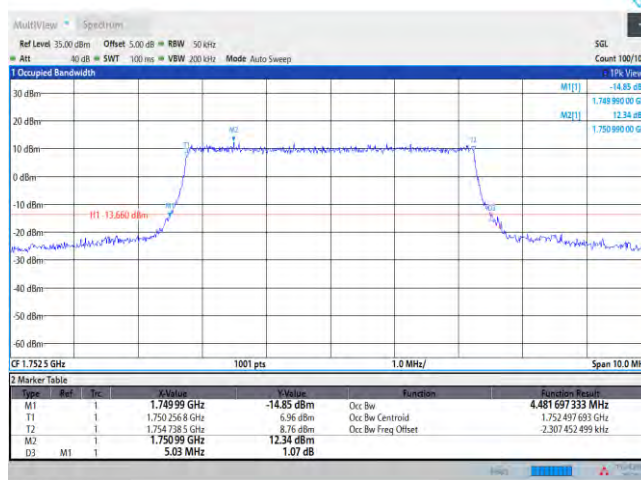
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20:26:45 15.04.2022

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



20:28:30 15.04.2022



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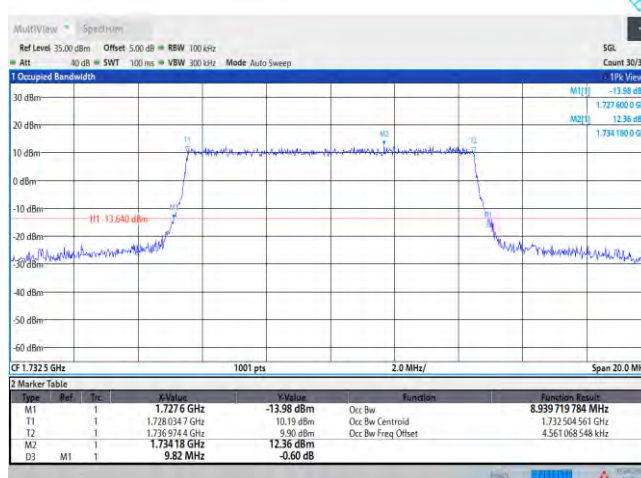
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### Band4-10MHz-QPSK-20000-50RB#0



20:29:04 15.04.2022

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



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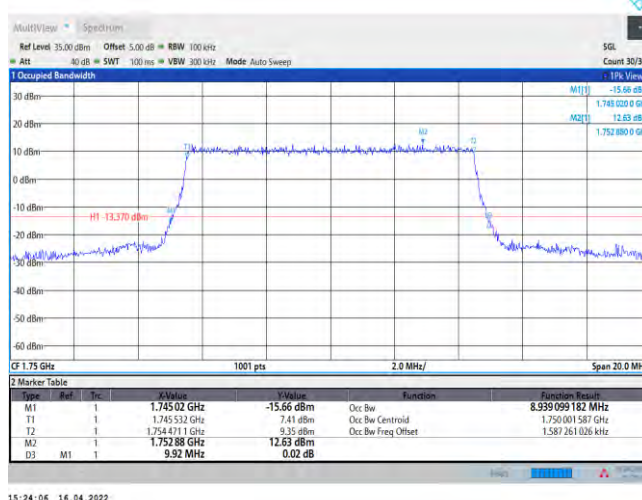
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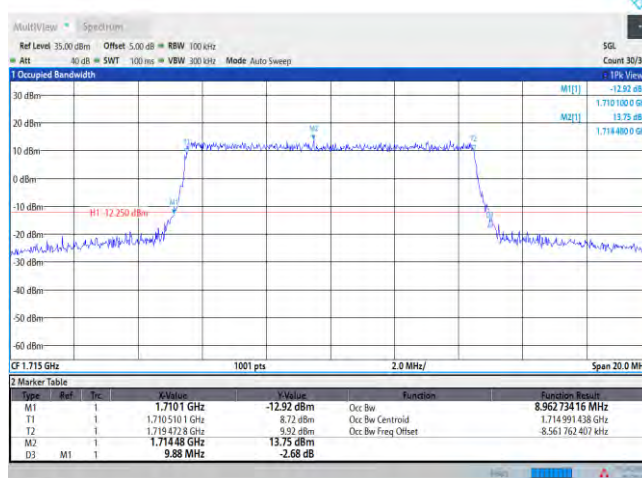
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### Band4-10MHz-QPSK-20350-50RB#0



15:24:06 16.04.2022

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



20:29:22 15.04.2022



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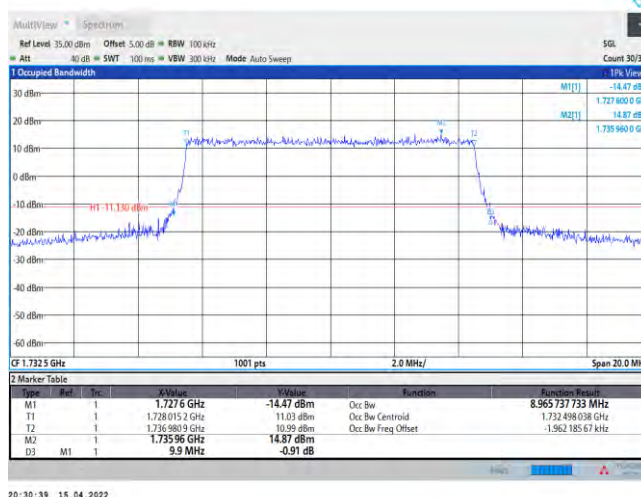
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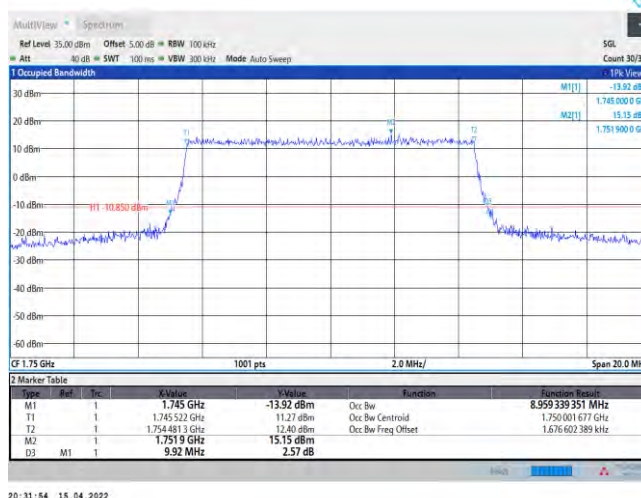
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### Band4-10MHz-16QAM-20175-50RB#0



20:30:39 15.04.2022

### Band4-10MHz-16QAM-20350-50RB#0



20:31:54 15.04.2022



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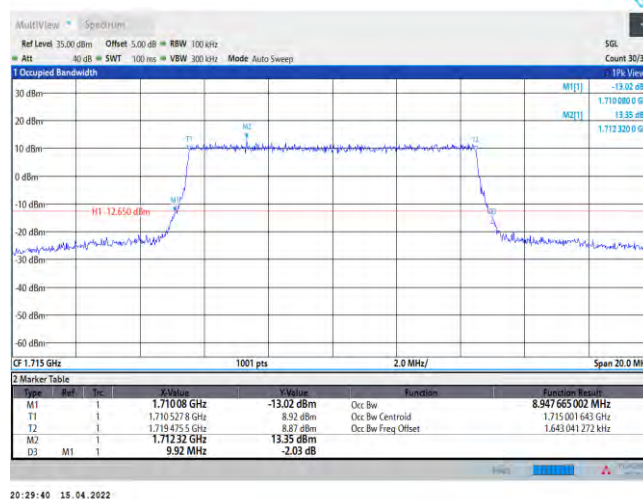
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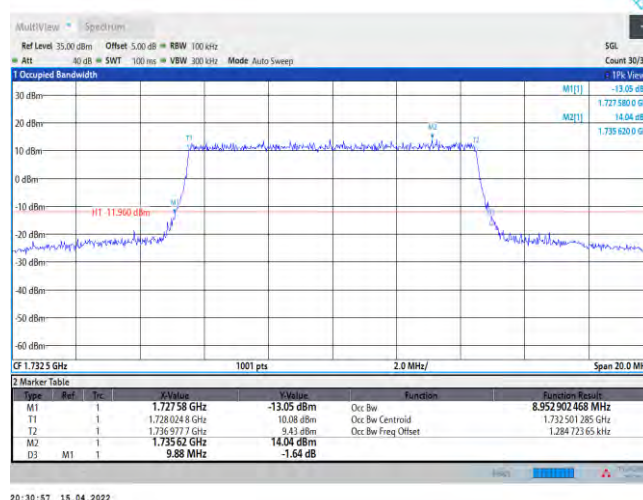
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### Band4-10MHz-64QAM-20000-50RB#0



### Band4-10MHz-64QAM-20175-50RB#0



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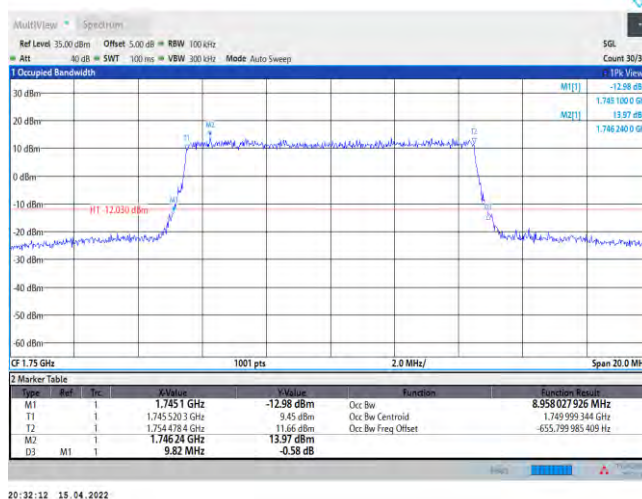
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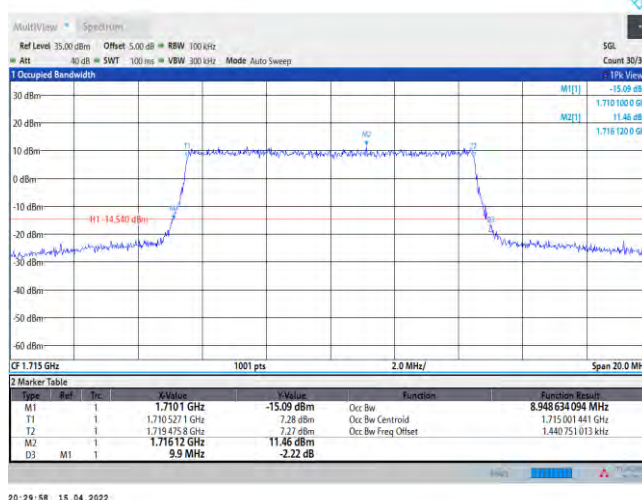
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### Band4-10MHz-64QAM-20350-50RB#0



### Band4-10MHz-256QAM-20000-50RB#0



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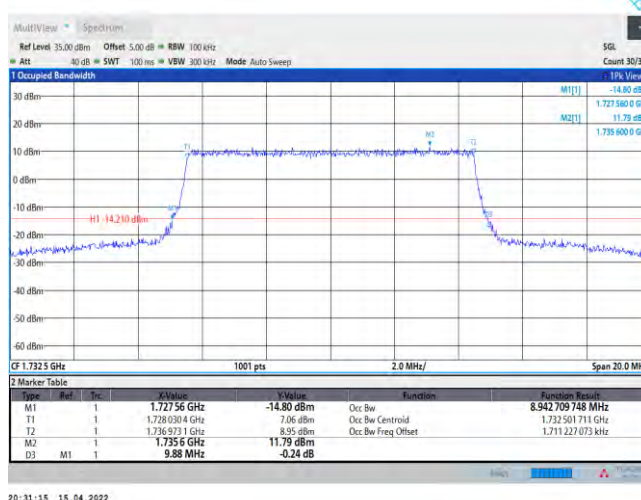
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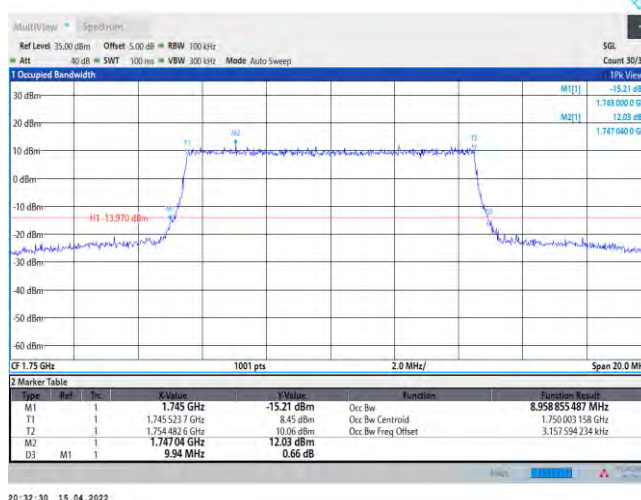
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### Band4-10MHz-256QAM-20175-50RB#0



### Band4-10MHz-256QAM-20350-50RB#0



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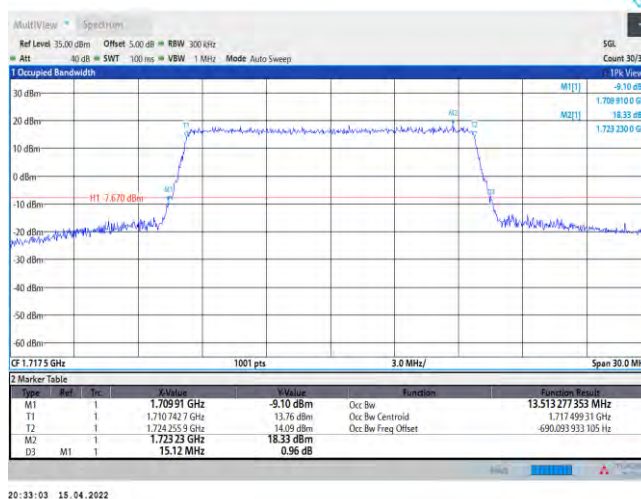
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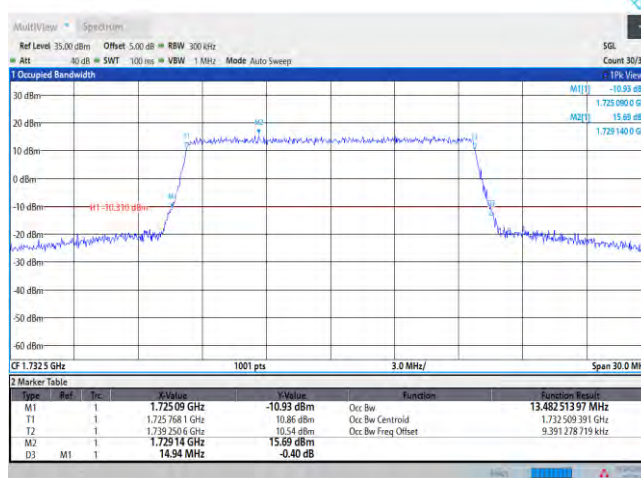
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### Band4-15MHz-QPSK-20025-75RB#0



20:33:03 15.04.2022

### Band4-15MHz-QPSK-20175-75RB#0



15:24:42 16.04.2022



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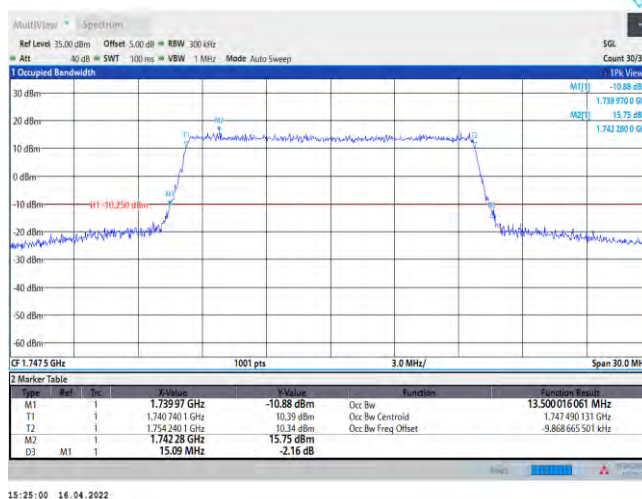
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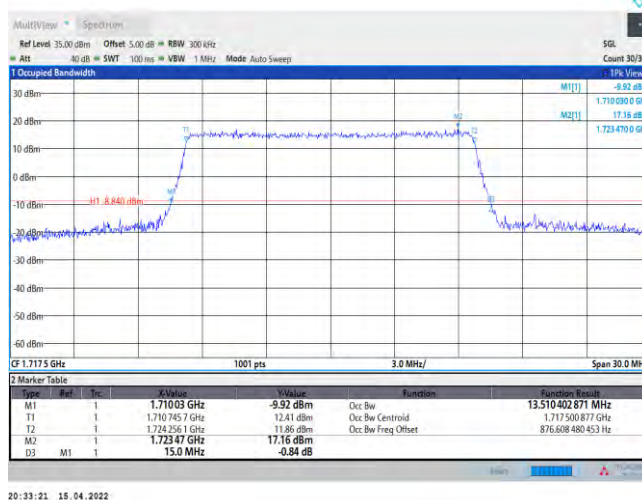
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### Band4-15MHz-QPSK-20325-75RB#0



### Band4-15MHz-16QAM-20025-75RB#0



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### Band4-15MHz-16QAM-20175-75RB#0



20:34:36 15.04.2022

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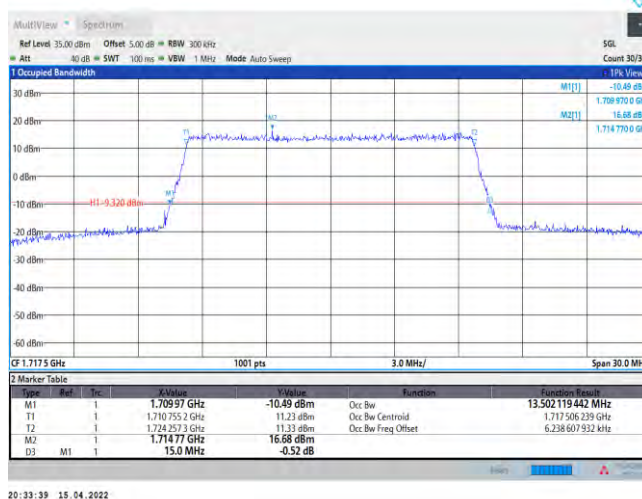
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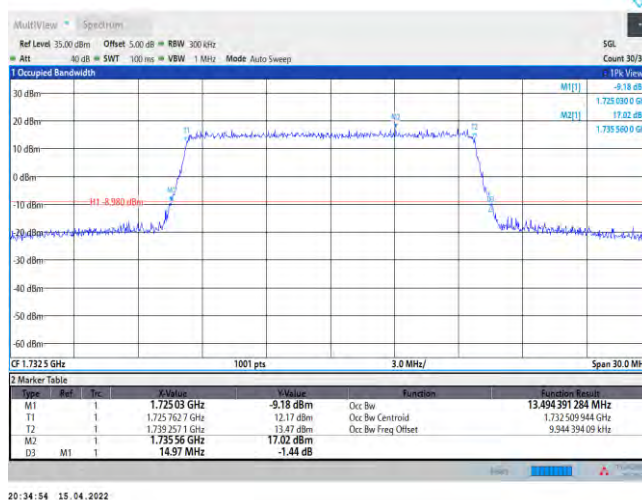
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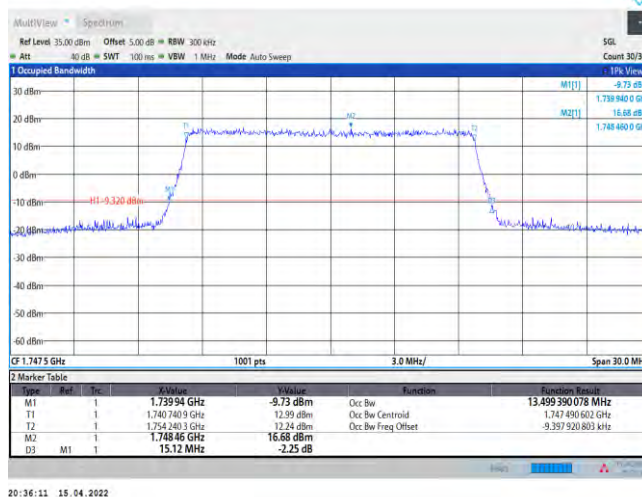
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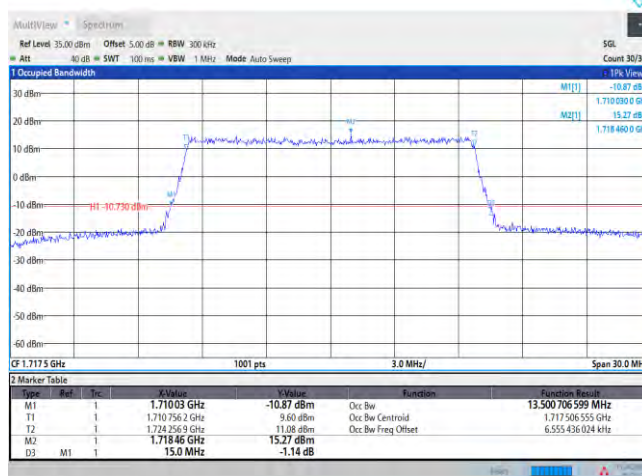
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20:36:11 15.04.2022

### Band4-15MHz-256QAM-20025-75RB#0



20:33:58 15.04.2022



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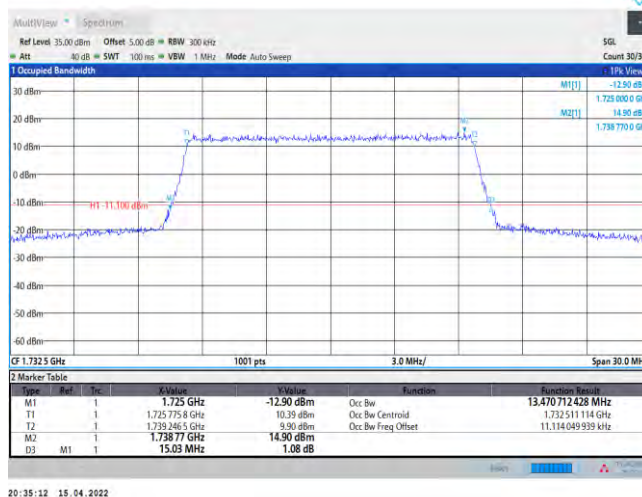
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### Band4-15MHz-256QAM-20325-75RB#0



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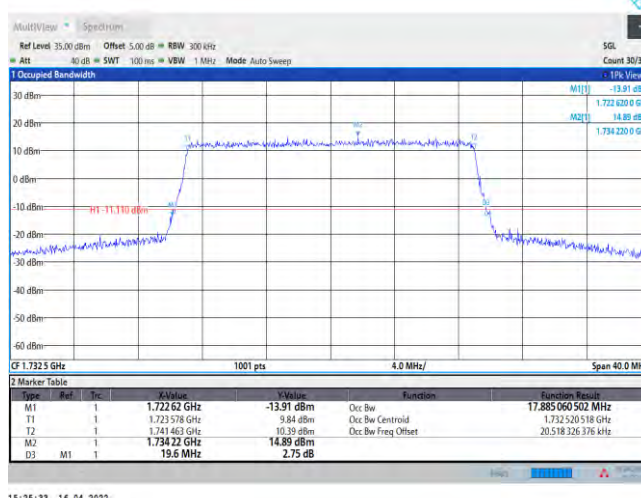
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20:37:03 15.04.2022

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



15:25:33 16.04.2022



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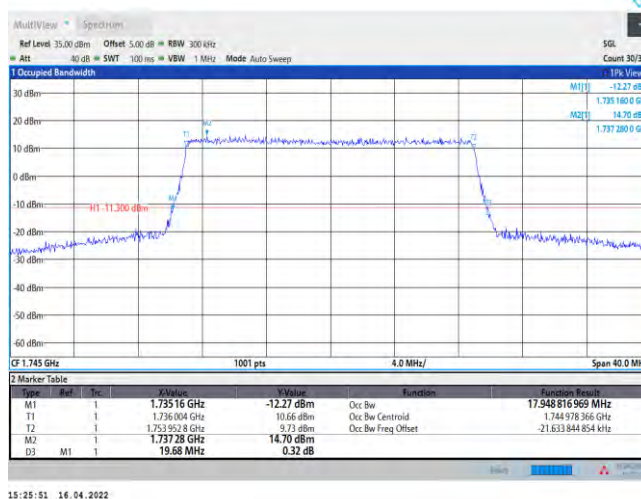
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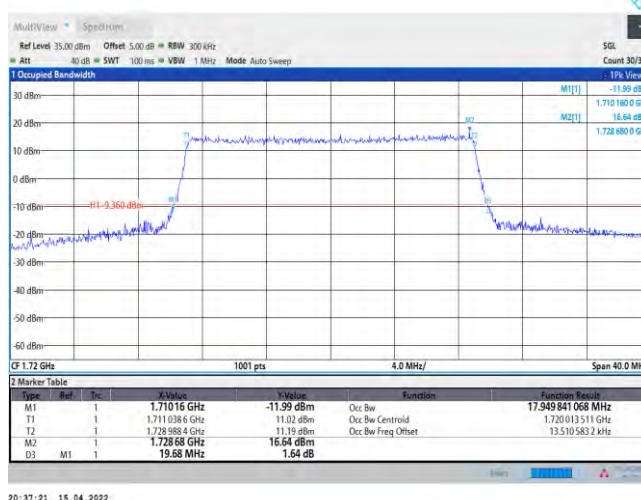
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### Band4-20MHz-QPSK-20300-100RB#0



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



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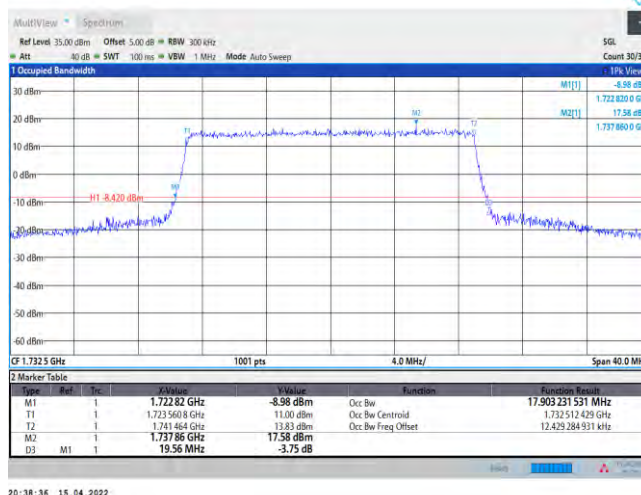
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### Band4-20MHz-16QAM-20300-100RB#0



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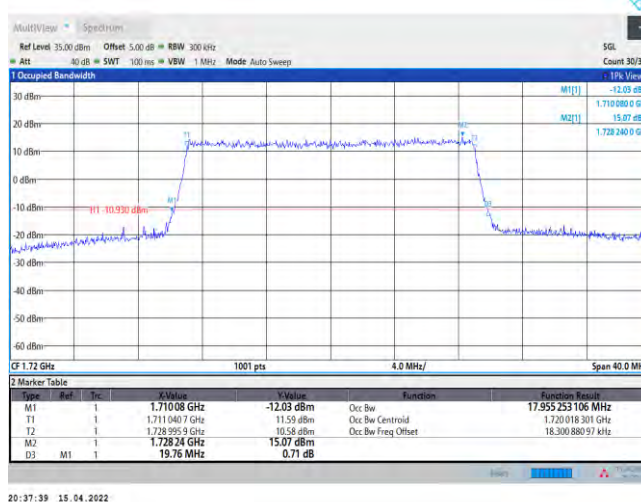
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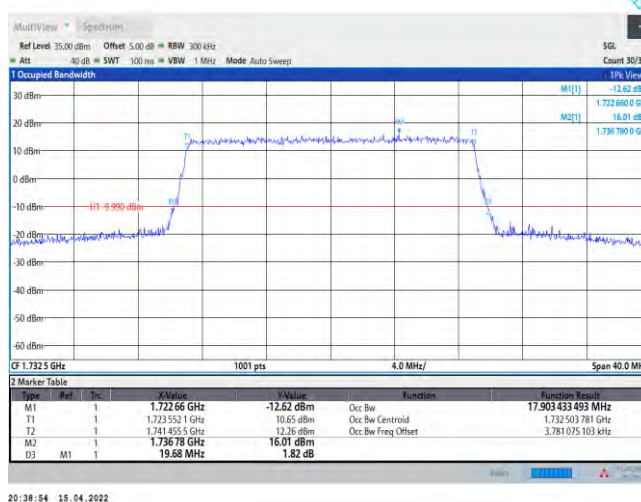
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### Band4-20MHz-64QAM-20050-100RB#0



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



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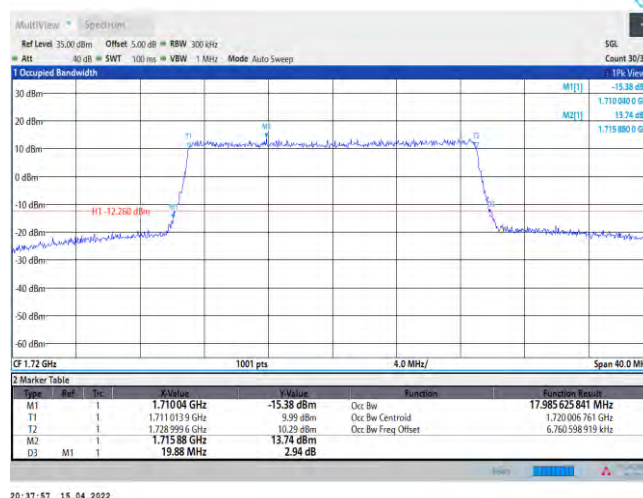
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### Band4-20MHz-64QAM-20300-100RB#0



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



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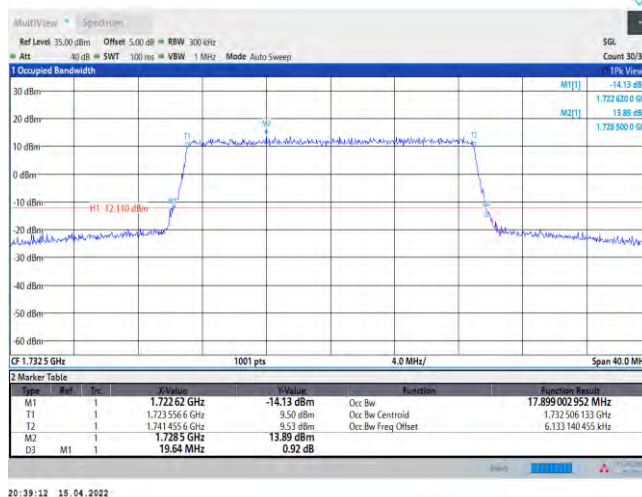
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### Band4-20MHz-256QAM-20175-100RB#0



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



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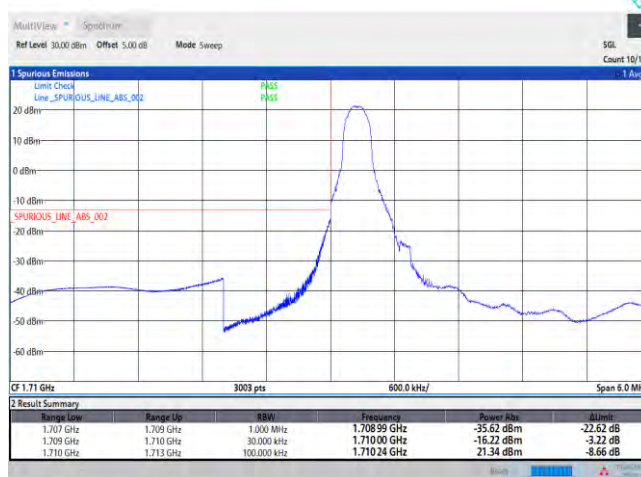
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### Band Edge

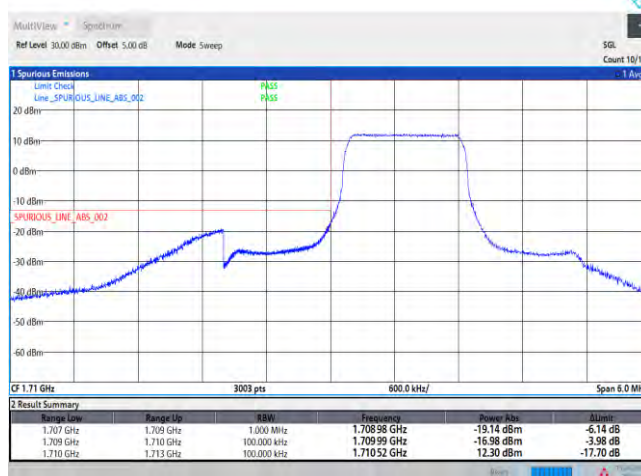
### Test Graphs

Band4-1.4MHz-QPSK-19957-1RB#0



20:41:23 15.04.2022

Band4-1.4MHz-QPSK-19957-6RB#0



20:41:52 15.04.2022



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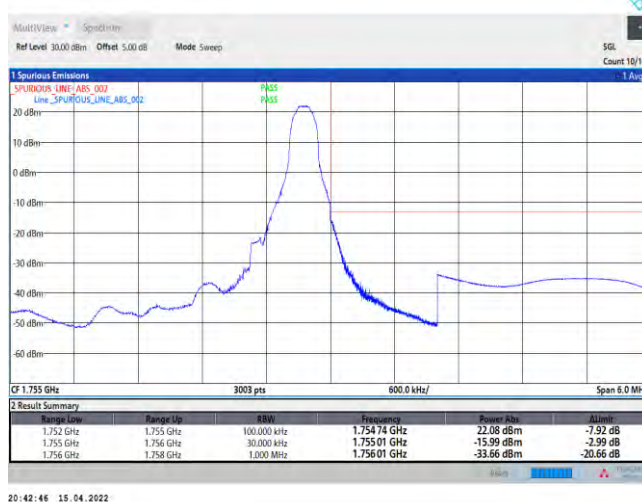
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### Band4-1.4MHz-QPSK-20393-1RB#5



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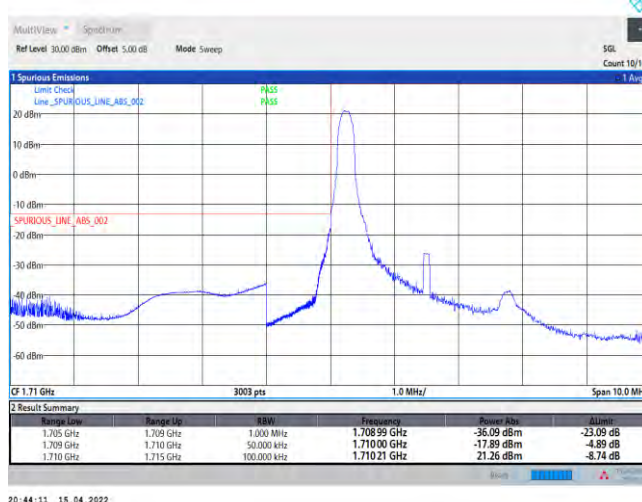
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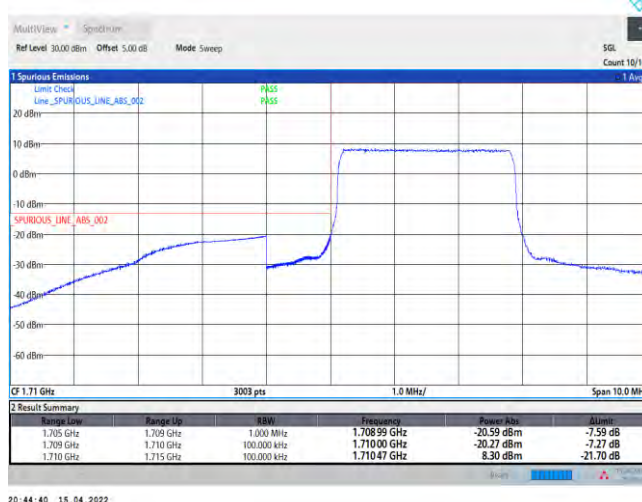
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### Band4-3MHz-QPSK-19965-1RB#0



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



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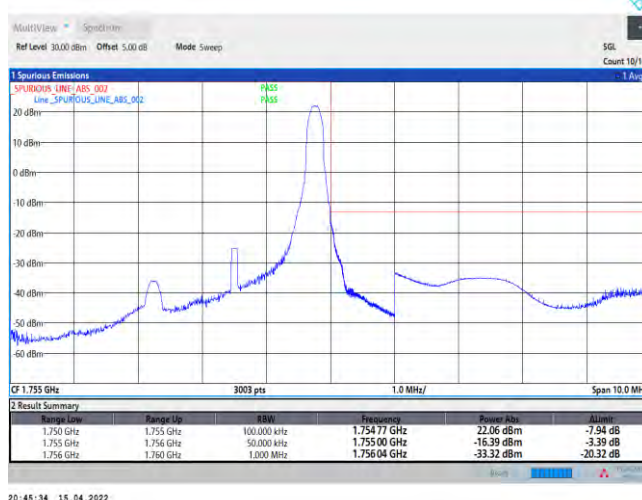
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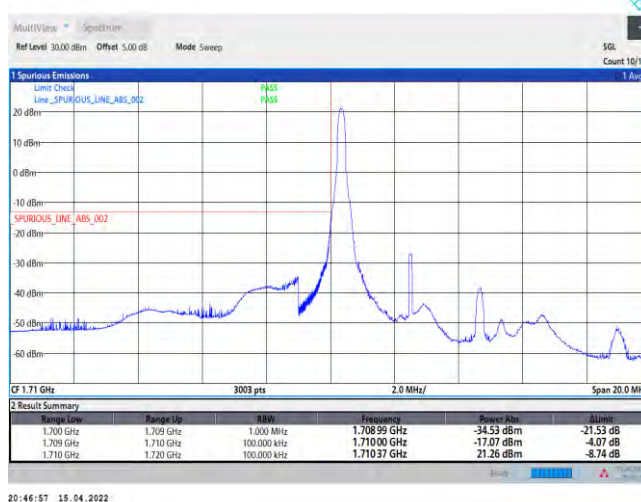
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### Band4-5MHz-QPSK-19975-1RB#0



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



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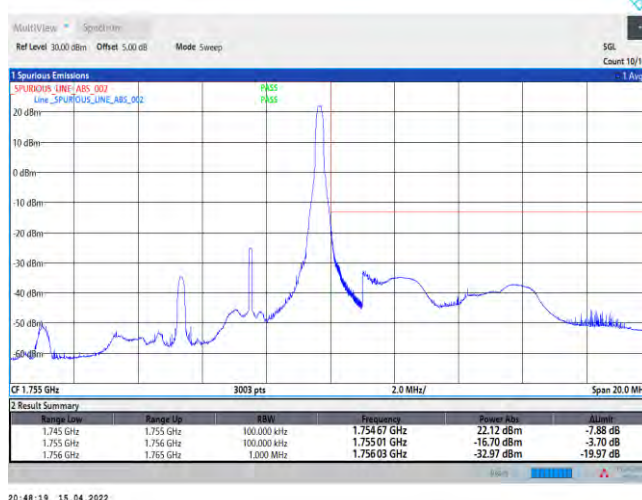
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### Band4-10MHz-QPSK-20000-1RB#0



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



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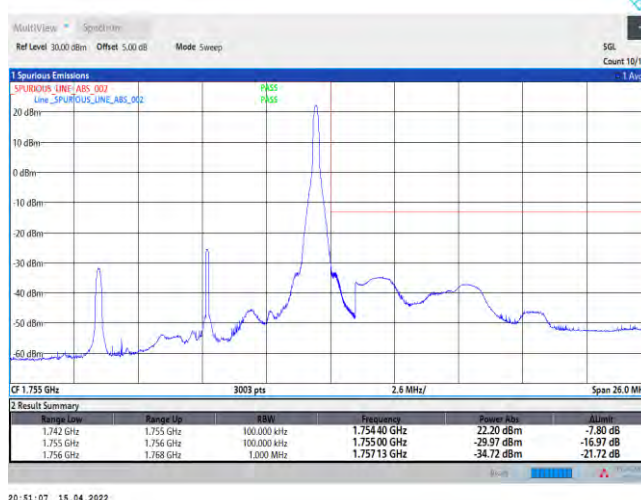
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### Band4-10MHz-QPSK-20350-1RB#49



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



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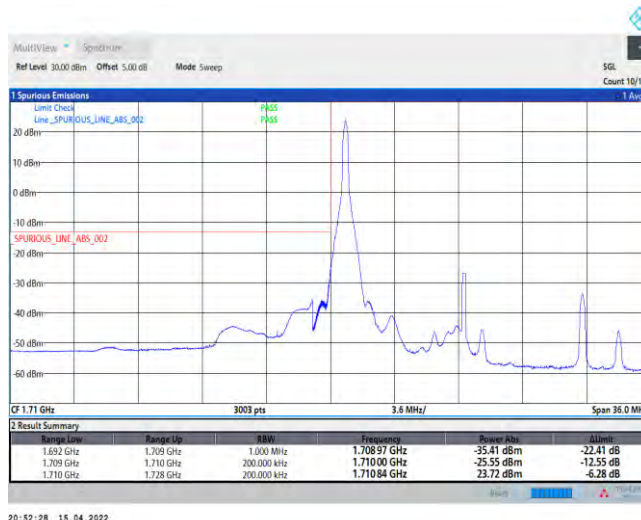
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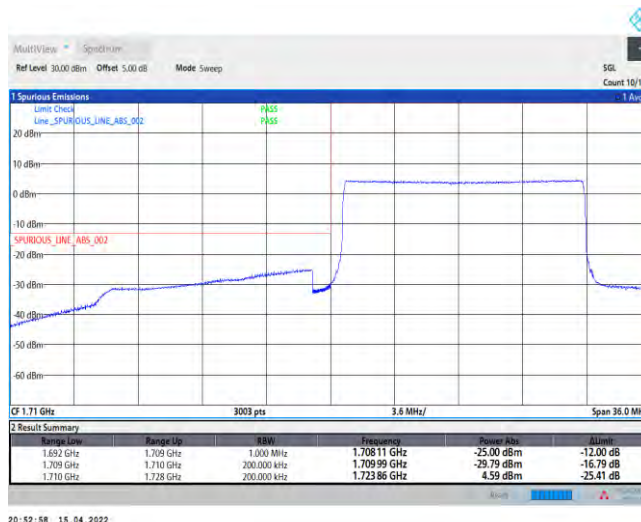
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### Band4-15MHz-QPSK-20025-1RB#0



### Band4-15MHz-QPSK-20025-75RB#0



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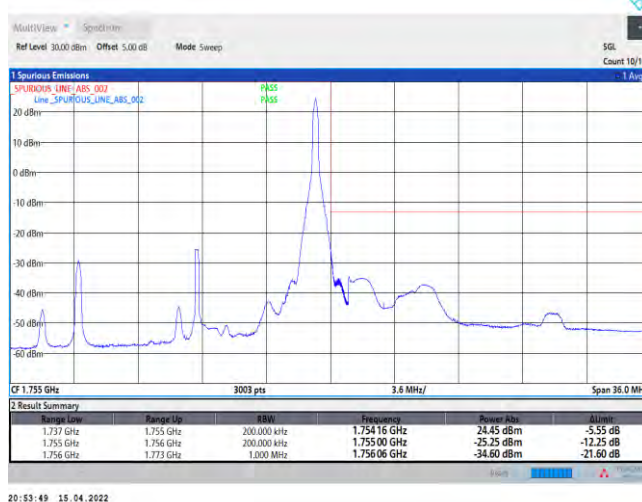
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### Band4-15MHz-QPSK-20325-1RB#74



### Band4-15MHz-QPSK-20325-75RB#0



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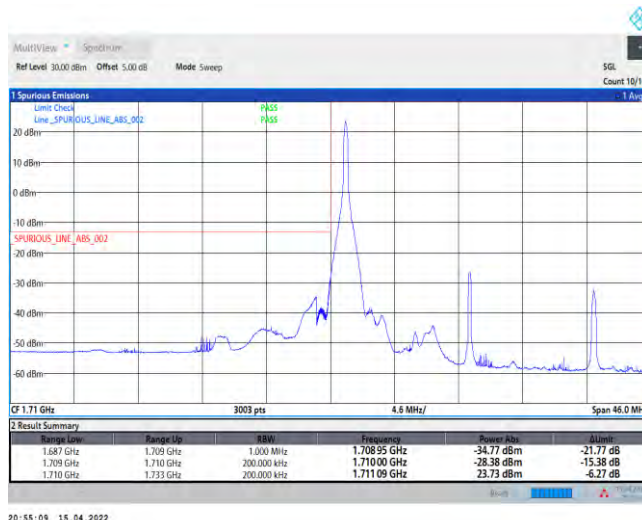
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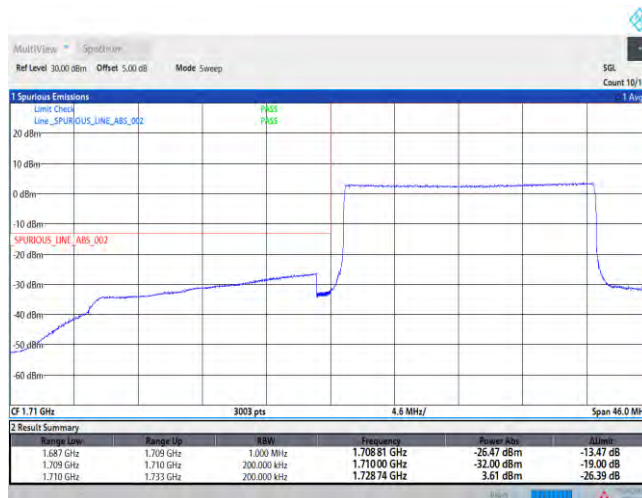
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### Band4-20MHz-QPSK-20050-1RB#0



20:55:09 15.04.2022

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



20:55:38 15.04.2022



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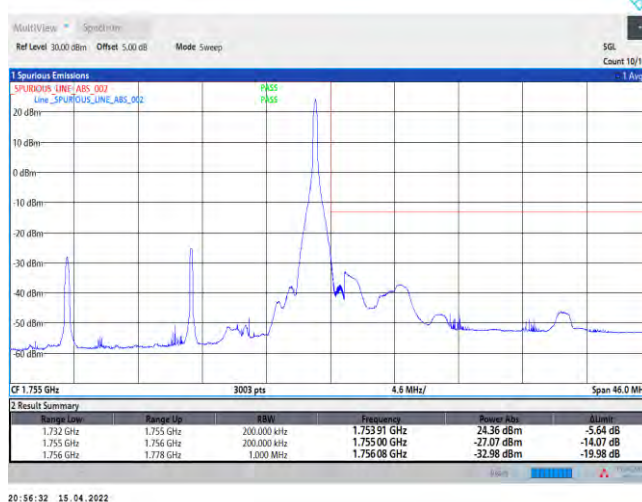
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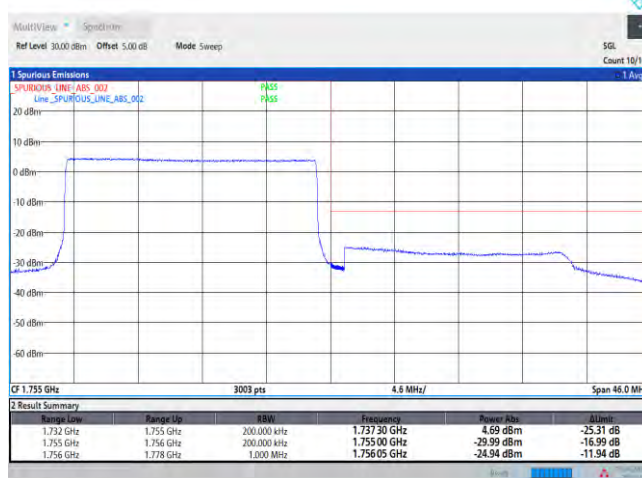
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### Band4-20MHz-QPSK-20300-1RB#99



20:56:32 15.04.2022

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



20:57:00 15.04.2022



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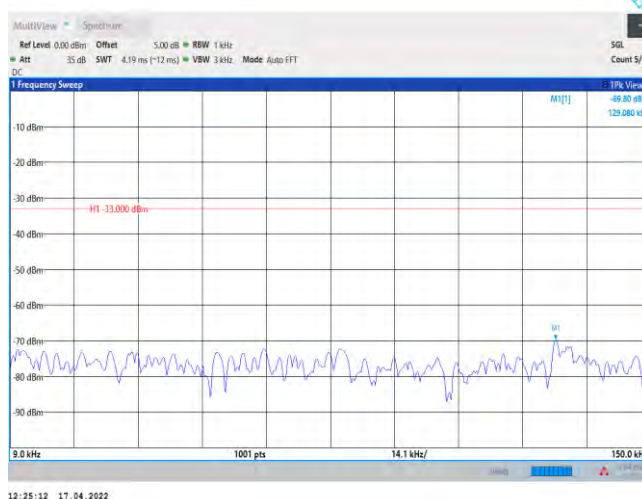
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### Conducted Spurious Emission

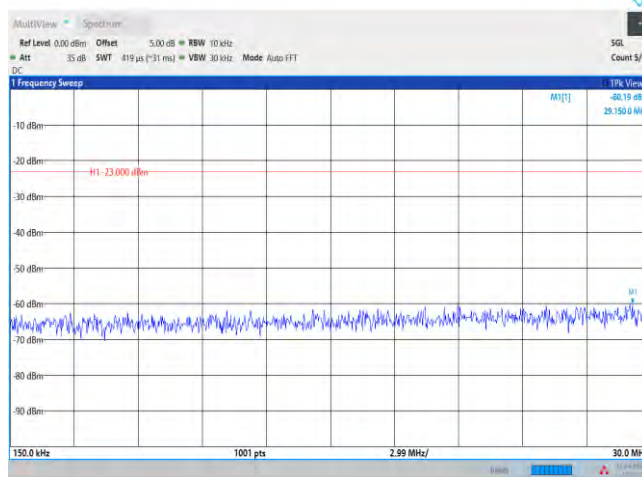
#### Test Graphs

Band4-20MHz-QPSK-20050-1RB#0-Range1:0.009~0.15MHz



12:25:12 17.04.2022

Band4-20MHz-QPSK-20050-1RB#0-Range2:0.15~30MHz



12:25:21 17.04.2022



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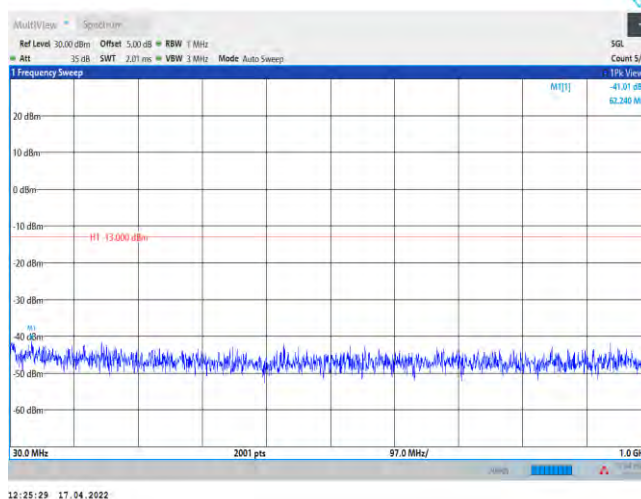
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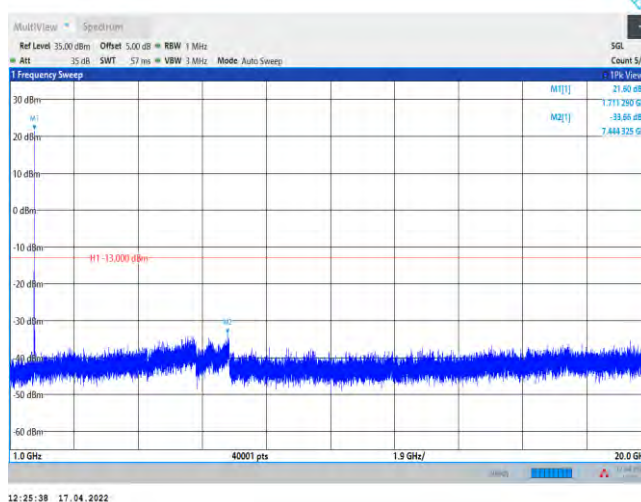
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### Band4-20MHz-QPSK-20050-1RB#0-Range3:30~1000MHz



### Band4-20MHz-QPSK-20050-1RB#0-Range4:1000~20000MHz



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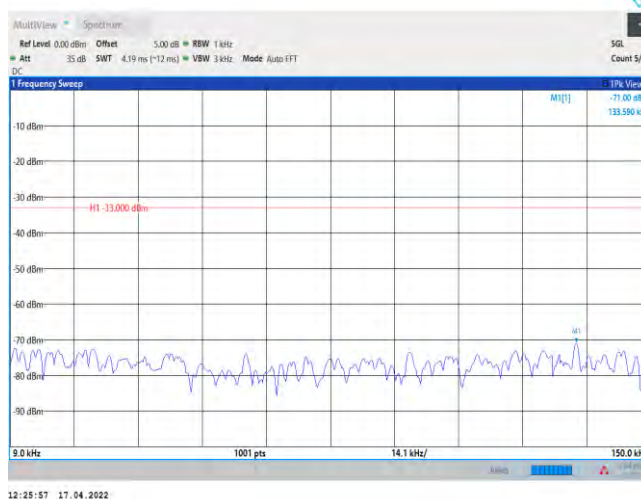
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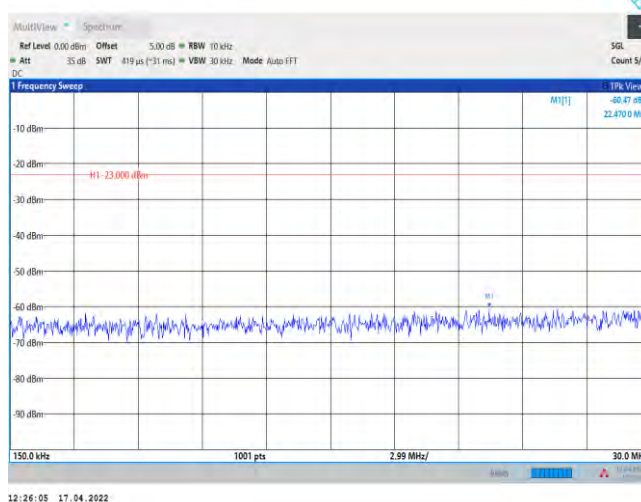
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### Band4-20MHz-QPSK-20175-1RB#0-Range1:0.009~0.15MHz



### Band4-20MHz-QPSK-20175-1RB#0-Range2:0.15~30MHz



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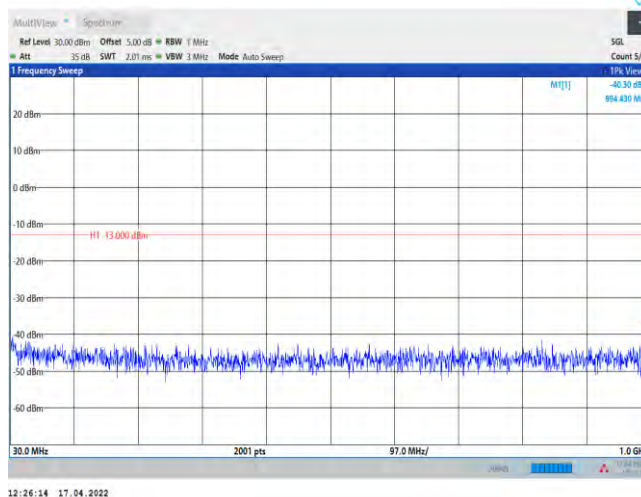
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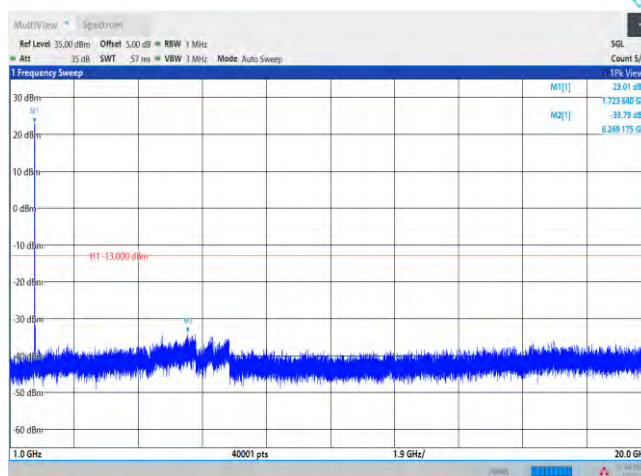
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### Band4-20MHz-QPSK-20175-1RB#0-Range3:30~1000MHz



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### Band4-20MHz-QPSK-20175-1RB#0-Range4:1000~20000MHz



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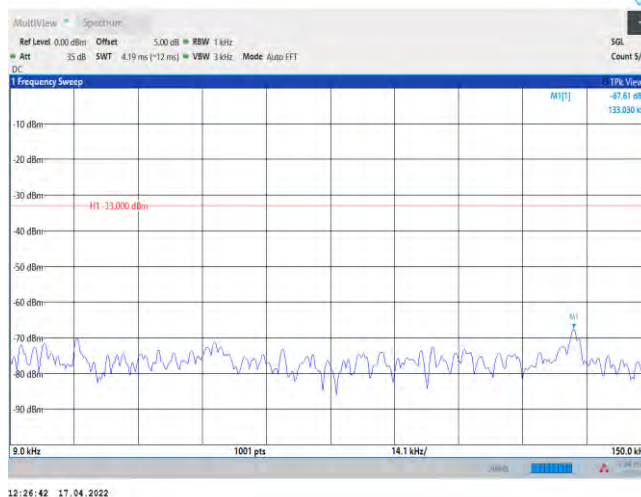
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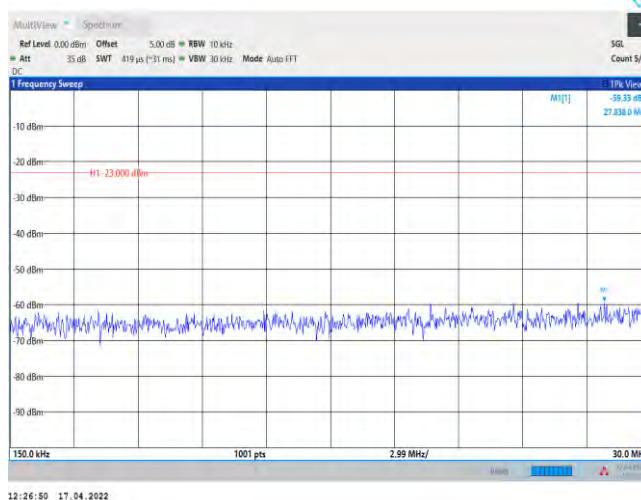
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### Band4-20MHz-QPSK-20300-1RB#0-Range1:0.009~0.15MHz



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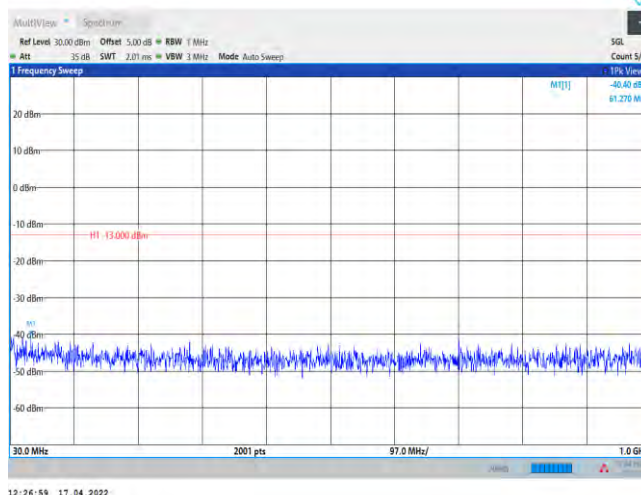
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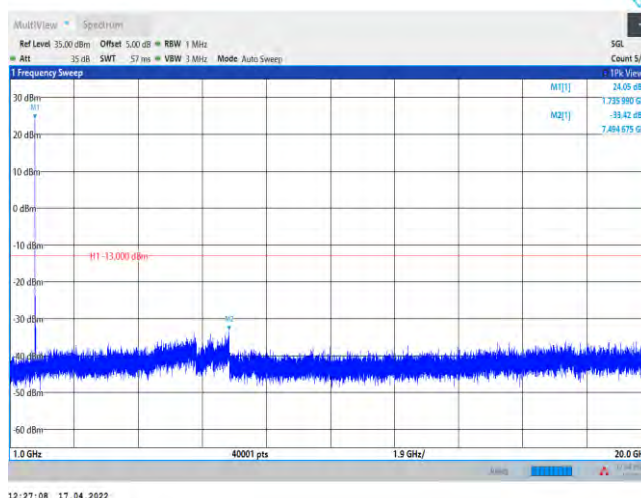
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### Band4-20MHz-QPSK-20300-1RB#0-Range3:30~1000MHz



### Band4-20MHz-QPSK-20300-1RB#0-Range4:1000~20000MHz



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## Field Strength of Spurious Radiation

**Test Band = LTE Band 4\_ TM1**
**Test Channel = Low Channel**

| Final Data List |                 |                |             |             |             |             |             |           |            |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 3422.18         | 53.43          | -111.71     | -58.28      | -13.00      | 45.28       | 263         | 166       | Horizontal |
| 2               | 5133.27         | 51.13          | -106.90     | -55.77      | -13.00      | 42.77       | 251         | 346       | Horizontal |
| 3               | 6844.36         | 48.12          | -101.87     | -53.75      | -13.00      | 40.75       | 174         | 52        | Horizontal |
| 4               | 8555.45         | 44.76          | -96.83      | -52.07      | -13.00      | 39.07       | 162         | 357       | Horizontal |
| 5               | 10266.54        | 42.81          | -93.20      | -50.39      | -13.00      | 37.39       | 284         | 38        | Horizontal |
| 6               | 11977.63        | 42.45          | -91.95      | -49.50      | -13.00      | 36.50       | 177         | 357       | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 3422.18         | 52.47          | -111.71     | -59.24      | -13.00      | 46.24       | 263         | 19        | Vertical |
| 2               | 5133.27         | 50.63          | -106.90     | -56.27      | -13.00      | 43.27       | 251         | 68        | Vertical |
| 3               | 6844.36         | 49.40          | -101.87     | -52.47      | -13.00      | 39.47       | 174         | 357       | Vertical |
| 4               | 8555.45         | 46.24          | -96.83      | -50.59      | -13.00      | 37.59       | 265         | 9         | Vertical |
| 5               | 10266.54        | 43.09          | -93.20      | -50.11      | -13.00      | 37.11       | 255         | 329       | Vertical |
| 6               | 11977.63        | 43.01          | -91.95      | -48.94      | -13.00      | 35.94       | 174         | 345       | Vertical |



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**Test Band = LTE Band 4\_ TM1**
**Test Channel = Mid Channel**

| Final Data List |                 |                |             |             |             |             |             |           |            |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 3447.18         | 53.48          | -111.65     | -58.17      | -13.00      | 45.17       | 263         | 184       | Horizontal |
| 2               | 5170.77         | 49.63          | -106.85     | -57.22      | -13.00      | 44.22       | 251         | 233       | Horizontal |
| 3               | 6894.36         | 47.59          | -101.71     | -54.12      | -13.00      | 41.12       | 144         | 0         | Horizontal |
| 4               | 8617.95         | 45.71          | -96.82      | -51.11      | -13.00      | 38.11       | 265         | 9         | Horizontal |
| 5               | 10341.54        | 42.20          | -93.06      | -50.86      | -13.00      | 37.86       | 255         | 297       | Horizontal |
| 6               | 12065.13        | 41.59          | -91.85      | -50.26      | -13.00      | 37.26       | 177         | 217       | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 3447.18         | 53.71          | -111.65     | -57.94      | -13.00      | 44.94       | 263         | 32        | Vertical |
| 2               | 5170.77         | 51.54          | -106.85     | -55.31      | -13.00      | 42.31       | 251         | 18        | Vertical |
| 3               | 6894.36         | 46.50          | -101.71     | -55.21      | -13.00      | 42.21       | 174         | 312       | Vertical |
| 4               | 8617.95         | 46.17          | -96.82      | -50.65      | -13.00      | 37.65       | 162         | 262       | Vertical |
| 5               | 10341.54        | 42.65          | -93.06      | -50.41      | -13.00      | 37.41       | 284         | 229       | Vertical |
| 6               | 12065.13        | 42.15          | -91.85      | -49.70      | -13.00      | 36.70       | 177         | 148       | Vertical |



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**Test Band = LTE Band 4\_ TM1**
**Test Channel = High Channel**

| Final Data List |                 |                |             |             |             |             |             |           |            |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 3472.18         | 53.88          | -111.61     | -57.73      | -13.00      | 44.73       | 262         | 167       | Horizontal |
| 2               | 5208.27         | 49.88          | -106.80     | -56.92      | -13.00      | 43.92       | 241         | 153       | Horizontal |
| 3               | 6944.36         | 47.72          | -101.67     | -53.95      | -13.00      | 40.95       | 182         | 84        | Horizontal |
| 4               | 8680.45         | 46.79          | -96.47      | -49.68      | -13.00      | 36.68       | 264         | 9         | Horizontal |
| 5               | 10416.54        | 41.67          | -92.76      | -51.09      | -13.00      | 38.09       | 177         | 184       | Horizontal |
| 6               | 12152.63        | 40.67          | -91.73      | -51.06      | -13.00      | 38.06       | 185         | 328       | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 3472.18         | 53.81          | -111.61     | -57.80      | -13.00      | 44.80       | 263         | 21        | Vertical |
| 2               | 5208.27         | 52.17          | -106.80     | -54.63      | -13.00      | 41.63       | 251         | 168       | Vertical |
| 3               | 6944.36         | 48.11          | -101.67     | -53.56      | -13.00      | 40.56       | 175         | 199       | Vertical |
| 4               | 8680.45         | 48.29          | -96.47      | -48.18      | -13.00      | 35.18       | 265         | 248       | Vertical |
| 5               | 10416.54        | 41.72          | -92.76      | -51.04      | -13.00      | 38.04       | 284         | 135       | Vertical |
| 6               | 12152.63        | 42.92          | -91.73      | -48.81      | -13.00      | 35.81       | 177         | 357       | Vertical |



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**Test Band = UL CA Band 2A-4A\_ TM1**
**Test Channel = Low Channel**

| Final Data List |                 |                |             |             |             |             |             |           |            |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 3422.18         | 49.70          | -111.71     | -62.01      | -13.00      | 49.01       | 263         | 3         | Horizontal |
| 2               | 3702.18         | 50.31          | -111.07     | -60.76      | -13.00      | 47.76       | 251         | 341       | Horizontal |
| 3               | 5133.27         | 50.07          | -106.90     | -56.83      | -13.00      | 43.83       | 174         | 32        | Horizontal |
| 4               | 5553.27         | 49.42          | -106.36     | -56.94      | -13.00      | 43.94       | 186         | 113       | Horizontal |
| 5               | 6844.36         | 48.53          | -101.87     | -53.34      | -13.00      | 40.34       | 264         | 113       | Horizontal |
| 6               | 7404.36         | 47.66          | -100.78     | -53.12      | -13.00      | 40.12       | 188         | 291       | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 3422.18         | 50.22          | -111.71     | -61.49      | -13.00      | 48.49       | 263         | 360       | Vertical |
| 2               | 3702.18         | 50.74          | -111.07     | -60.33      | -13.00      | 47.33       | 145         | 247       | Vertical |
| 3               | 5133.27         | 48.99          | -106.90     | -57.91      | -13.00      | 44.91       | 264         | 66        | Vertical |
| 4               | 5553.27         | 49.54          | -106.36     | -56.82      | -13.00      | 43.82       | 177         | 166       | Vertical |
| 5               | 6844.36         | 47.57          | -101.87     | -54.30      | -13.00      | 41.30       | 263         | 314       | Vertical |
| 6               | 7404.36         | 49.11          | -100.78     | -51.67      | -13.00      | 38.67       | 210         | 297       | Vertical |



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**Test Band = UL CA Band 2A-4A\_ TM1**
**Test Channel = Mid Channel**

| Final Data List |                 |                |             |             |             |             |             |           |            |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 3447.18         | 50.41          | -111.65     | -61.24      | -13.00      | 48.24       | 163         | 116       | Horizontal |
| 2               | 3742.18         | 52.01          | -110.86     | -58.85      | -13.00      | 45.85       | 251         | 352       | Horizontal |
| 3               | 5170.77         | 49.60          | -106.85     | -57.25      | -13.00      | 44.25       | 176         | 229       | Horizontal |
| 4               | 5613.27         | 49.64          | -106.14     | -56.50      | -13.00      | 43.50       | 265         | 343       | Horizontal |
| 5               | 6894.36         | 47.20          | -101.71     | -54.51      | -13.00      | 41.51       | 185         | 49        | Horizontal |
| 6               | 7484.36         | 47.67          | -100.43     | -52.76      | -13.00      | 39.76       | 144         | 3         | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 3447.18         | 50.05          | -111.65     | -61.60      | -13.00      | 48.60       | 263         | 360       | Vertical |
| 2               | 3742.18         | 50.94          | -110.86     | -59.92      | -13.00      | 46.92       | 241         | 326       | Vertical |
| 3               | 5170.77         | 50.53          | -106.85     | -56.32      | -13.00      | 43.32       | 176         | 131       | Vertical |
| 4               | 5613.27         | 50.28          | -106.14     | -55.86      | -13.00      | 42.86       | 284         | 360       | Vertical |
| 5               | 6894.36         | 48.63          | -101.71     | -53.08      | -13.00      | 40.08       | 196         | 179       | Vertical |
| 6               | 7484.36         | 49.13          | -100.43     | -51.30      | -13.00      | 38.30       | 241         | 47        | Vertical |



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**Test Band = UL CA Band 2A-4A\_TM1**
**Test Channel = High Channel**

| Final Data List |                 |                |             |             |             |             |             |           |            |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 3472.18         | 49.65          | -111.61     | -61.96      | -13.00      | 48.96       | 281         | 360       | Horizontal |
| 2               | 3782.18         | 50.87          | -110.66     | -59.79      | -13.00      | 46.79       | 263         | 162       | Horizontal |
| 3               | 5208.27         | 50.22          | -106.80     | -56.58      | -13.00      | 43.58       | 174         | 344       | Horizontal |
| 4               | 5673.27         | 49.60          | -105.88     | -56.28      | -13.00      | 43.28       | 248         | 358       | Horizontal |
| 5               | 6944.36         | 47.74          | -101.67     | -53.93      | -13.00      | 40.93       | 126         | 359       | Horizontal |
| 6               | 7564.36         | 48.58          | -100.01     | -51.43      | -13.00      | 38.43       | 196         | 3         | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 3472.18         | 49.75          | -111.61     | -61.86      | -13.00      | 48.86       | 264         | 342       | Vertical |
| 2               | 3782.18         | 50.61          | -110.66     | -60.05      | -13.00      | 47.05       | 263         | 31        | Vertical |
| 3               | 5208.27         | 49.65          | -106.80     | -57.15      | -13.00      | 44.15       | 188         | 342       | Vertical |
| 4               | 5673.27         | 49.55          | -105.88     | -56.33      | -13.00      | 43.33       | 214         | 194       | Vertical |
| 5               | 6944.36         | 46.68          | -101.67     | -54.99      | -13.00      | 41.99       | 174         | 162       | Vertical |
| 6               | 7564.36         | 48.97          | -100.01     | -51.04      | -13.00      | 38.04       | 123         | 179       | Vertical |



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## Frequency Stability

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|-------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|---------|
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0      | VL            | NT               | -2.30          | -0.001328       | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0      | VN            | NT               | -1.20          | -0.000693       | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0      | VH            | NT               | -2.20          | -0.001270       | PASS    |

| Band  | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|-------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|---------|
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0      | NV            | -30              | 0.00           | 0.000000        | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0      | NV            | -20              | -1.00          | -0.000577       | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0      | NV            | -10              | -0.70          | -0.000404       | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0      | NV            | 0                | -2.20          | -0.001270       | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0      | NV            | 10               | -2.00          | -0.001154       | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0      | NV            | 20               | -0.70          | -0.000404       | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0      | NV            | 30               | -1.30          | -0.000750       | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0      | NV            | 40               | -1.10          | -0.000635       | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0      | NV            | 50               | -0.10          | -0.000058       | PASS    |

The End



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