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# Appendix



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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 |
|--------|-----------|------------|---------|------------------|-------------|------------|-------------|---------|
| Band41 | 5MHz      | QPSK       | 39675   | 1RB#0            | 26.54       | 28.06      | 33          | PASS    |
| Band41 | 5MHz      | QPSK       | 39675   | 1RB#12           | 26.50       | 28.02      | 33          | PASS    |
| Band41 | 5MHz      | QPSK       | 39675   | 1RB#24           | 26.51       | 28.03      | 33          | PASS    |
| Band41 | 5MHz      | QPSK       | 39675   | 50RB#0           | 26.44       | 27.96      | 33          | PASS    |
| Band41 | 5MHz      | QPSK       | 40620   | 1RB#0            | 26.44       | 27.96      | 33          | PASS    |
| Band41 | 5MHz      | QPSK       | 40620   | 1RB#12           | 26.44       | 27.96      | 33          | PASS    |
| Band41 | 5MHz      | QPSK       | 40620   | 1RB#24           | 26.31       | 27.83      | 33          | PASS    |
| Band41 | 5MHz      | QPSK       | 40620   | 50RB#0           | 26.10       | 27.62      | 33          | PASS    |
| Band41 | 5MHz      | QPSK       | 41565   | 1RB#0            | 26.36       | 27.88      | 33          | PASS    |
| Band41 | 5MHz      | QPSK       | 41565   | 1RB#12           | 25.20       | 26.72      | 33          | PASS    |
| Band41 | 5MHz      | QPSK       | 41565   | 1RB#24           | 24.86       | 26.38      | 33          | PASS    |
| Band41 | 5MHz      | QPSK       | 41565   | 50RB#0           | 24.99       | 26.51      | 33          | PASS    |
| Band41 | 5MHz      | 16QAM      | 39675   | 1RB#0            | 25.64       | 27.16      | 33          | PASS    |
| Band41 | 5MHz      | 16QAM      | 39675   | 1RB#12           | 25.63       | 27.15      | 33          | PASS    |
| Band41 | 5MHz      | 16QAM      | 39675   | 1RB#24           | 25.69       | 27.21      | 33          | PASS    |
| Band41 | 5MHz      | 16QAM      | 39675   | 50RB#0           | 25.61       | 27.13      | 33          | PASS    |
| Band41 | 5MHz      | 16QAM      | 40620   | 1RB#0            | 25.58       | 27.10      | 33          | PASS    |
| Band41 | 5MHz      | 16QAM      | 40620   | 1RB#12           | 25.56       | 27.08      | 33          | PASS    |
| Band41 | 5MHz      | 16QAM      | 40620   | 1RB#24           | 25.34       | 26.86      | 33          | PASS    |
| Band41 | 5MHz      | 16QAM      | 40620   | 50RB#0           | 25.41       | 26.93      | 33          | PASS    |
| Band41 | 5MHz      | 16QAM      | 41565   | 1RB#0            | 25.25       | 26.77      | 33          | PASS    |
| Band41 | 5MHz      | 16QAM      | 41565   | 1RB#12           | 24.33       | 25.85      | 33          | PASS    |
| Band41 | 5MHz      | 16QAM      | 41565   | 1RB#24           | 24.03       | 25.55      | 33          | PASS    |
| Band41 | 5MHz      | 16QAM      | 41565   | 50RB#0           | 24.41       | 25.93      | 33          | PASS    |
| Band41 | 5MHz      | 64QAM      | 39675   | 1RB#0            | 24.83       | 26.35      | 33          | PASS    |
| Band41 | 5MHz      | 64QAM      | 39675   | 1RB#12           | 24.86       | 26.38      | 33          | PASS    |
| Band41 | 5MHz      | 64QAM      | 39675   | 1RB#24           | 24.88       | 26.40      | 33          | PASS    |
| Band41 | 5MHz      | 64QAM      | 39675   | 50RB#0           | 24.85       | 26.37      | 33          | PASS    |



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|--------|-------|--------|-------|--------|-------|-------|----|------|
| Band41 | 5MHz  | 64QAM  | 40620 | 1RB#0  | 24.80 | 26.32 | 33 | PASS |
| Band41 | 5MHz  | 64QAM  | 40620 | 1RB#12 | 24.86 | 26.38 | 33 | PASS |
| Band41 | 5MHz  | 64QAM  | 40620 | 1RB#24 | 24.68 | 26.20 | 33 | PASS |
| Band41 | 5MHz  | 64QAM  | 40620 | 50RB#0 | 24.70 | 26.22 | 33 | PASS |
| Band41 | 5MHz  | 64QAM  | 41565 | 1RB#0  | 24.27 | 25.79 | 33 | PASS |
| Band41 | 5MHz  | 64QAM  | 41565 | 1RB#12 | 23.69 | 25.21 | 33 | PASS |
| Band41 | 5MHz  | 64QAM  | 41565 | 1RB#24 | 23.38 | 24.90 | 33 | PASS |
| Band41 | 5MHz  | 64QAM  | 41565 | 50RB#0 | 23.86 | 25.38 | 33 | PASS |
| Band41 | 5MHz  | 256QAM | 39675 | 1RB#0  | 21.65 | 23.17 | 33 | PASS |
| Band41 | 5MHz  | 256QAM | 39675 | 1RB#12 | 21.72 | 23.24 | 33 | PASS |
| Band41 | 5MHz  | 256QAM | 39675 | 1RB#24 | 21.69 | 23.21 | 33 | PASS |
| Band41 | 5MHz  | 256QAM | 39675 | 50RB#0 | 21.60 | 23.12 | 33 | PASS |
| Band41 | 5MHz  | 256QAM | 40620 | 1RB#0  | 21.40 | 22.92 | 33 | PASS |
| Band41 | 5MHz  | 256QAM | 40620 | 1RB#12 | 21.60 | 23.12 | 33 | PASS |
| Band41 | 5MHz  | 256QAM | 40620 | 1RB#24 | 21.57 | 23.09 | 33 | PASS |
| Band41 | 5MHz  | 256QAM | 40620 | 50RB#0 | 21.35 | 22.87 | 33 | PASS |
| Band41 | 5MHz  | 256QAM | 41565 | 1RB#0  | 21.57 | 23.09 | 33 | PASS |
| Band41 | 5MHz  | 256QAM | 41565 | 1RB#12 | 21.56 | 23.08 | 33 | PASS |
| Band41 | 5MHz  | 256QAM | 41565 | 1RB#24 | 21.41 | 22.93 | 33 | PASS |
| Band41 | 5MHz  | 256QAM | 41565 | 50RB#0 | 21.48 | 23.00 | 33 | PASS |
| Band41 | 10MHz | QPSK   | 39700 | 1RB#0  | 26.44 | 27.96 | 33 | PASS |
| Band41 | 10MHz | QPSK   | 39700 | 1RB#24 | 26.47 | 27.99 | 33 | PASS |
| Band41 | 10MHz | QPSK   | 39700 | 1RB#49 | 26.40 | 27.92 | 33 | PASS |
| Band41 | 10MHz | QPSK   | 39700 | 50RB#0 | 25.52 | 27.04 | 33 | PASS |
| Band41 | 10MHz | QPSK   | 40620 | 1RB#0  | 26.52 | 28.04 | 33 | PASS |
| Band41 | 10MHz | QPSK   | 40620 | 1RB#24 | 26.25 | 27.77 | 33 | PASS |
| Band41 | 10MHz | QPSK   | 40620 | 1RB#49 | 26.24 | 27.76 | 33 | PASS |
| Band41 | 10MHz | QPSK   | 40620 | 50RB#0 | 25.29 | 26.81 | 33 | PASS |
| Band41 | 10MHz | QPSK   | 41540 | 1RB#0  | 26.36 | 27.88 | 33 | PASS |
| Band41 | 10MHz | QPSK   | 41540 | 1RB#24 | 25.23 | 26.75 | 33 | PASS |
| Band41 | 10MHz | QPSK   | 41540 | 1RB#49 | 24.68 | 26.20 | 33 | PASS |
| Band41 | 10MHz | QPSK   | 41540 | 50RB#0 | 24.32 | 25.84 | 33 | PASS |
| Band41 | 10MHz | 16QAM  | 39700 | 1RB#0  | 25.59 | 27.11 | 33 | PASS |



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| Band41 | 10MHz | 16QAM  | 39700 | 1RB#24 | 25.61 | 27.13 | 33 | PASS |
| Band41 | 10MHz | 16QAM  | 39700 | 1RB#49 | 25.58 | 27.10 | 33 | PASS |
| Band41 | 10MHz | 16QAM  | 39700 | 50RB#0 | 24.48 | 26.00 | 33 | PASS |
| Band41 | 10MHz | 16QAM  | 40620 | 1RB#0  | 25.56 | 27.08 | 33 | PASS |
| Band41 | 10MHz | 16QAM  | 40620 | 1RB#24 | 25.45 | 26.97 | 33 | PASS |
| Band41 | 10MHz | 16QAM  | 40620 | 1RB#49 | 25.28 | 26.80 | 33 | PASS |
| Band41 | 10MHz | 16QAM  | 40620 | 50RB#0 | 24.25 | 25.77 | 33 | PASS |
| Band41 | 10MHz | 16QAM  | 41540 | 1RB#0  | 25.23 | 26.75 | 33 | PASS |
| Band41 | 10MHz | 16QAM  | 41540 | 1RB#24 | 24.38 | 25.90 | 33 | PASS |
| Band41 | 10MHz | 16QAM  | 41540 | 1RB#49 | 23.87 | 25.39 | 33 | PASS |
| Band41 | 10MHz | 16QAM  | 41540 | 50RB#0 | 23.47 | 24.99 | 33 | PASS |
| Band41 | 10MHz | 64QAM  | 39700 | 1RB#0  | 24.80 | 26.32 | 33 | PASS |
| Band41 | 10MHz | 64QAM  | 39700 | 1RB#24 | 24.78 | 26.30 | 33 | PASS |
| Band41 | 10MHz | 64QAM  | 39700 | 1RB#49 | 24.74 | 26.26 | 33 | PASS |
| Band41 | 10MHz | 64QAM  | 39700 | 50RB#0 | 23.51 | 25.03 | 33 | PASS |
| Band41 | 10MHz | 64QAM  | 40620 | 1RB#0  | 24.75 | 26.27 | 33 | PASS |
| Band41 | 10MHz | 64QAM  | 40620 | 1RB#24 | 24.71 | 26.23 | 33 | PASS |
| Band41 | 10MHz | 64QAM  | 40620 | 1RB#49 | 24.62 | 26.14 | 33 | PASS |
| Band41 | 10MHz | 64QAM  | 40620 | 50RB#0 | 23.24 | 24.76 | 33 | PASS |
| Band41 | 10MHz | 64QAM  | 41540 | 1RB#0  | 24.53 | 26.05 | 33 | PASS |
| Band41 | 10MHz | 64QAM  | 41540 | 1RB#24 | 23.61 | 25.13 | 33 | PASS |
| Band41 | 10MHz | 64QAM  | 41540 | 1RB#49 | 23.26 | 24.78 | 33 | PASS |
| Band41 | 10MHz | 64QAM  | 41540 | 50RB#0 | 22.59 | 24.11 | 33 | PASS |
| Band41 | 10MHz | 256QAM | 39700 | 1RB#0  | 21.65 | 23.17 | 33 | PASS |
| Band41 | 10MHz | 256QAM | 39700 | 1RB#24 | 21.63 | 23.15 | 33 | PASS |
| Band41 | 10MHz | 256QAM | 39700 | 1RB#49 | 21.52 | 23.04 | 33 | PASS |
| Band41 | 10MHz | 256QAM | 39700 | 50RB#0 | 21.53 | 23.05 | 33 | PASS |
| Band41 | 10MHz | 256QAM | 40620 | 1RB#0  | 21.35 | 22.87 | 33 | PASS |
| Band41 | 10MHz | 256QAM | 40620 | 1RB#24 | 21.43 | 22.95 | 33 | PASS |
| Band41 | 10MHz | 256QAM | 40620 | 1RB#49 | 21.27 | 22.79 | 33 | PASS |
| Band41 | 10MHz | 256QAM | 40620 | 50RB#0 | 21.26 | 22.78 | 33 | PASS |
| Band41 | 10MHz | 256QAM | 41540 | 1RB#0  | 21.33 | 22.85 | 33 | PASS |
| Band41 | 10MHz | 256QAM | 41540 | 1RB#24 | 21.67 | 23.19 | 33 | PASS |



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|--------|-------|--------|-------|--------|-------|-------|----|------|
| Band41 | 10MHz | 256QAM | 41540 | 1RB#49 | 21.02 | 22.54 | 33 | PASS |
| Band41 | 10MHz | 256QAM | 41540 | 50RB#0 | 21.39 | 22.91 | 33 | PASS |
| Band41 | 15MHz | QPSK   | 39725 | 1RB#0  | 26.41 | 27.93 | 33 | PASS |
| Band41 | 15MHz | QPSK   | 39725 | 1RB#38 | 26.41 | 27.93 | 33 | PASS |
| Band41 | 15MHz | QPSK   | 39725 | 1RB#74 | 26.25 | 27.77 | 33 | PASS |
| Band41 | 15MHz | QPSK   | 39725 | 75RB#0 | 25.34 | 26.86 | 33 | PASS |
| Band41 | 15MHz | QPSK   | 40620 | 1RB#0  | 26.63 | 28.15 | 33 | PASS |
| Band41 | 15MHz | QPSK   | 40620 | 1RB#38 | 26.20 | 27.72 | 33 | PASS |
| Band41 | 15MHz | QPSK   | 40620 | 1RB#74 | 25.75 | 27.27 | 33 | PASS |
| Band41 | 15MHz | QPSK   | 40620 | 75RB#0 | 25.14 | 26.66 | 33 | PASS |
| Band41 | 15MHz | QPSK   | 41515 | 1RB#0  | 26.54 | 28.06 | 33 | PASS |
| Band41 | 15MHz | QPSK   | 41515 | 1RB#38 | 25.30 | 26.82 | 33 | PASS |
| Band41 | 15MHz | QPSK   | 41515 | 1RB#74 | 24.59 | 26.11 | 33 | PASS |
| Band41 | 15MHz | QPSK   | 41515 | 75RB#0 | 24.41 | 25.93 | 33 | PASS |
| Band41 | 15MHz | 16QAM  | 39725 | 1RB#0  | 25.30 | 26.82 | 33 | PASS |
| Band41 | 15MHz | 16QAM  | 39725 | 1RB#38 | 25.45 | 26.97 | 33 | PASS |
| Band41 | 15MHz | 16QAM  | 39725 | 1RB#74 | 25.34 | 26.86 | 33 | PASS |
| Band41 | 15MHz | 16QAM  | 39725 | 75RB#0 | 24.37 | 25.89 | 33 | PASS |
| Band41 | 15MHz | 16QAM  | 40620 | 1RB#0  | 25.27 | 26.79 | 33 | PASS |
| Band41 | 15MHz | 16QAM  | 40620 | 1RB#38 | 25.21 | 26.73 | 33 | PASS |
| Band41 | 15MHz | 16QAM  | 40620 | 1RB#74 | 24.98 | 26.50 | 33 | PASS |
| Band41 | 15MHz | 16QAM  | 40620 | 75RB#0 | 24.15 | 25.67 | 33 | PASS |
| Band41 | 15MHz | 16QAM  | 41515 | 1RB#0  | 25.09 | 26.61 | 33 | PASS |
| Band41 | 15MHz | 16QAM  | 41515 | 1RB#38 | 24.47 | 25.99 | 33 | PASS |
| Band41 | 15MHz | 16QAM  | 41515 | 1RB#74 | 23.82 | 25.34 | 33 | PASS |
| Band41 | 15MHz | 16QAM  | 41515 | 75RB#0 | 23.55 | 25.07 | 33 | PASS |
| Band41 | 15MHz | 64QAM  | 39725 | 1RB#0  | 24.56 | 26.08 | 33 | PASS |
| Band41 | 15MHz | 64QAM  | 39725 | 1RB#38 | 24.65 | 26.17 | 33 | PASS |
| Band41 | 15MHz | 64QAM  | 39725 | 1RB#74 | 24.60 | 26.12 | 33 | PASS |
| Band41 | 15MHz | 64QAM  | 39725 | 75RB#0 | 23.40 | 24.92 | 33 | PASS |
| Band41 | 15MHz | 64QAM  | 40620 | 1RB#0  | 24.49 | 26.01 | 33 | PASS |
| Band41 | 15MHz | 64QAM  | 40620 | 1RB#38 | 24.50 | 26.02 | 33 | PASS |
| Band41 | 15MHz | 64QAM  | 40620 | 1RB#74 | 24.27 | 25.79 | 33 | PASS |



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| Band41 | 15MHz | 64QAM  | 40620 | 75RB#0  | 23.13 | 24.65 | 33 | PASS |
| Band41 | 15MHz | 64QAM  | 41515 | 1RB#0   | 24.21 | 25.73 | 33 | PASS |
| Band41 | 15MHz | 64QAM  | 41515 | 1RB#38  | 23.81 | 25.33 | 33 | PASS |
| Band41 | 15MHz | 64QAM  | 41515 | 1RB#74  | 23.13 | 24.65 | 33 | PASS |
| Band41 | 15MHz | 64QAM  | 41515 | 75RB#0  | 22.66 | 24.18 | 33 | PASS |
| Band41 | 15MHz | 256QAM | 39725 | 1RB#0   | 21.35 | 22.87 | 33 | PASS |
| Band41 | 15MHz | 256QAM | 39725 | 1RB#38  | 21.47 | 22.99 | 33 | PASS |
| Band41 | 15MHz | 256QAM | 39725 | 1RB#74  | 21.39 | 22.91 | 33 | PASS |
| Band41 | 15MHz | 256QAM | 39725 | 75RB#0  | 21.37 | 22.89 | 33 | PASS |
| Band41 | 15MHz | 256QAM | 40620 | 1RB#0   | 21.27 | 22.79 | 33 | PASS |
| Band41 | 15MHz | 256QAM | 40620 | 1RB#38  | 21.30 | 22.82 | 33 | PASS |
| Band41 | 15MHz | 256QAM | 40620 | 1RB#74  | 21.21 | 22.73 | 33 | PASS |
| Band41 | 15MHz | 256QAM | 40620 | 75RB#0  | 21.14 | 22.66 | 33 | PASS |
| Band41 | 15MHz | 256QAM | 41515 | 1RB#0   | 21.20 | 22.72 | 33 | PASS |
| Band41 | 15MHz | 256QAM | 41515 | 1RB#38  | 21.48 | 23.00 | 33 | PASS |
| Band41 | 15MHz | 256QAM | 41515 | 1RB#74  | 21.13 | 22.65 | 33 | PASS |
| Band41 | 15MHz | 256QAM | 41515 | 75RB#0  | 21.18 | 22.70 | 33 | PASS |
| Band41 | 20MHz | QPSK   | 39750 | 1RB#0   | 26.32 | 27.84 | 33 | PASS |
| Band41 | 20MHz | QPSK   | 39750 | 1RB#49  | 26.35 | 27.87 | 33 | PASS |
| Band41 | 20MHz | QPSK   | 39750 | 1RB#99  | 26.33 | 27.85 | 33 | PASS |
| Band41 | 20MHz | QPSK   | 39750 | 100RB#0 | 25.28 | 26.80 | 33 | PASS |
| Band41 | 20MHz | QPSK   | 40620 | 1RB#0   | 26.33 | 27.85 | 33 | PASS |
| Band41 | 20MHz | QPSK   | 40620 | 1RB#49  | 26.23 | 27.75 | 33 | PASS |
| Band41 | 20MHz | QPSK   | 40620 | 1RB#99  | 25.68 | 27.20 | 33 | PASS |
| Band41 | 20MHz | QPSK   | 40620 | 100RB#0 | 25.17 | 26.69 | 33 | PASS |
| Band41 | 20MHz | QPSK   | 41490 | 1RB#0   | 26.63 | 28.15 | 33 | PASS |
| Band41 | 20MHz | QPSK   | 41490 | 1RB#49  | 25.63 | 27.15 | 33 | PASS |
| Band41 | 20MHz | QPSK   | 41490 | 1RB#99  | 24.63 | 26.15 | 33 | PASS |
| Band41 | 20MHz | QPSK   | 41490 | 100RB#0 | 25.11 | 26.63 | 33 | PASS |
| Band41 | 20MHz | 16QAM  | 39750 | 1RB#0   | 25.37 | 26.89 | 33 | PASS |
| Band41 | 20MHz | 16QAM  | 39750 | 1RB#49  | 25.38 | 26.90 | 33 | PASS |
| Band41 | 20MHz | 16QAM  | 39750 | 1RB#99  | 25.40 | 26.92 | 33 | PASS |
| Band41 | 20MHz | 16QAM  | 39750 | 100RB#0 | 24.34 | 25.86 | 33 | PASS |



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|        |       |        |       |         |       |       |    |      |
|--------|-------|--------|-------|---------|-------|-------|----|------|
| Band41 | 20MHz | 16QAM  | 40620 | 1RB#0   | 25.45 | 26.97 | 33 | PASS |
| Band41 | 20MHz | 16QAM  | 40620 | 1RB#49  | 25.15 | 26.67 | 33 | PASS |
| Band41 | 20MHz | 16QAM  | 40620 | 1RB#99  | 24.82 | 26.34 | 33 | PASS |
| Band41 | 20MHz | 16QAM  | 40620 | 100RB#0 | 24.16 | 25.68 | 33 | PASS |
| Band41 | 20MHz | 16QAM  | 41490 | 1RB#0   | 24.91 | 26.43 | 33 | PASS |
| Band41 | 20MHz | 16QAM  | 41490 | 1RB#49  | 24.76 | 26.28 | 33 | PASS |
| Band41 | 20MHz | 16QAM  | 41490 | 1RB#99  | 23.81 | 25.33 | 33 | PASS |
| Band41 | 20MHz | 16QAM  | 41490 | 100RB#0 | 24.19 | 25.71 | 33 | PASS |
| Band41 | 20MHz | 64QAM  | 39750 | 1RB#0   | 24.53 | 26.05 | 33 | PASS |
| Band41 | 20MHz | 64QAM  | 39750 | 1RB#49  | 24.66 | 26.18 | 33 | PASS |
| Band41 | 20MHz | 64QAM  | 39750 | 1RB#99  | 24.46 | 25.98 | 33 | PASS |
| Band41 | 20MHz | 64QAM  | 39750 | 100RB#0 | 23.28 | 24.80 | 33 | PASS |
| Band41 | 20MHz | 64QAM  | 40620 | 1RB#0   | 24.39 | 25.91 | 33 | PASS |
| Band41 | 20MHz | 64QAM  | 40620 | 1RB#49  | 24.33 | 25.85 | 33 | PASS |
| Band41 | 20MHz | 64QAM  | 40620 | 1RB#99  | 24.21 | 25.73 | 33 | PASS |
| Band41 | 20MHz | 64QAM  | 40620 | 100RB#0 | 23.18 | 24.70 | 33 | PASS |
| Band41 | 20MHz | 64QAM  | 41490 | 1RB#0   | 24.23 | 25.75 | 33 | PASS |
| Band41 | 20MHz | 64QAM  | 41490 | 1RB#49  | 24.06 | 25.58 | 33 | PASS |
| Band41 | 20MHz | 64QAM  | 41490 | 1RB#99  | 23.18 | 24.70 | 33 | PASS |
| Band41 | 20MHz | 64QAM  | 41490 | 100RB#0 | 23.17 | 24.69 | 33 | PASS |
| Band41 | 20MHz | 256QAM | 39750 | 1RB#0   | 21.41 | 22.93 | 33 | PASS |
| Band41 | 20MHz | 256QAM | 39750 | 1RB#49  | 21.51 | 23.03 | 33 | PASS |
| Band41 | 20MHz | 256QAM | 39750 | 1RB#99  | 21.43 | 22.95 | 33 | PASS |
| Band41 | 20MHz | 256QAM | 39750 | 100RB#0 | 21.32 | 22.84 | 33 | PASS |
| Band41 | 20MHz | 256QAM | 40620 | 1RB#0   | 21.34 | 22.86 | 33 | PASS |
| Band41 | 20MHz | 256QAM | 40620 | 1RB#49  | 21.46 | 22.98 | 33 | PASS |
| Band41 | 20MHz | 256QAM | 40620 | 1RB#99  | 21.34 | 22.86 | 33 | PASS |
| Band41 | 20MHz | 256QAM | 40620 | 100RB#0 | 21.15 | 22.67 | 33 | PASS |
| Band41 | 20MHz | 256QAM | 41490 | 1RB#0   | 20.94 | 22.46 | 33 | PASS |
| Band41 | 20MHz | 256QAM | 41490 | 1RB#49  | 21.55 | 23.07 | 33 | PASS |
| Band41 | 20MHz | 256QAM | 41490 | 1RB#99  | 21.16 | 22.68 | 33 | PASS |
| Band41 | 20MHz | 256QAM | 41490 | 100RB#0 | 21.20 | 22.72 | 33 | PASS |



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**Peak-to-Average Ratio(CCDF)****Test Result**

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band41 | 20MHz     | QPSK       | 39750   | 100RB#0          | 8.68       | 13        | PASS    |
| Band41 | 20MHz     | QPSK       | 40620   | 100RB#0          | 8.44       | 13        | PASS    |
| Band41 | 20MHz     | QPSK       | 41490   | 100RB#0          | 8.52       | 13        | PASS    |
| Band41 | 20MHz     | 16QAM      | 39750   | 100RB#0          | 9.58       | 13        | PASS    |
| Band41 | 20MHz     | 16QAM      | 40620   | 100RB#0          | 9.40       | 13        | PASS    |
| Band41 | 20MHz     | 16QAM      | 41490   | 100RB#0          | 9.54       | 13        | PASS    |
| Band41 | 20MHz     | 64QAM      | 39750   | 100RB#0          | 10.14      | 13        | PASS    |
| Band41 | 20MHz     | 64QAM      | 40620   | 100RB#0          | 9.72       | 13        | PASS    |
| Band41 | 20MHz     | 64QAM      | 41490   | 100RB#0          | 9.98       | 13        | PASS    |
| Band41 | 20MHz     | 256QAM     | 39750   | 100RB#0          | 10.30      | 13        | PASS    |
| Band41 | 20MHz     | 256QAM     | 40620   | 100RB#0          | 10.44      | 13        | PASS    |
| Band41 | 20MHz     | 256QAM     | 41490   | 100RB#0          | 10.50      | 13        | PASS    |



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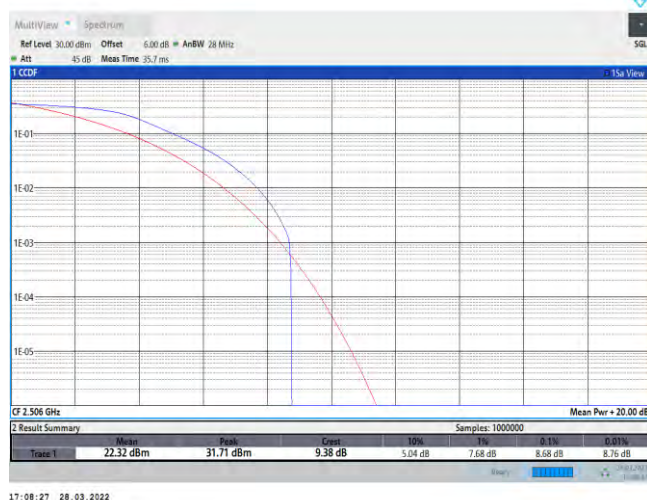
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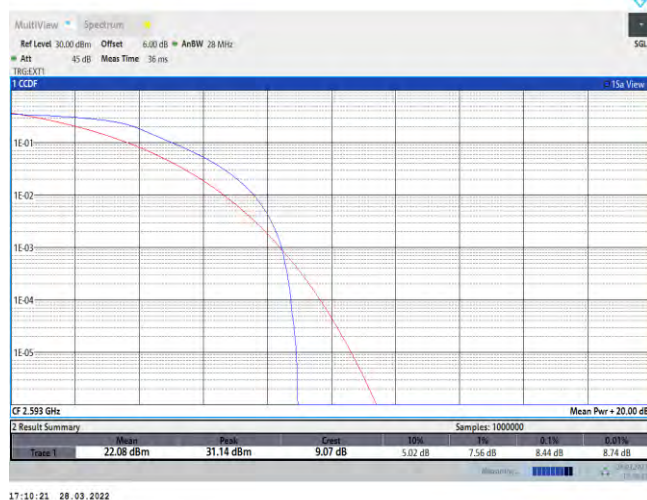
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### Test Graphs

Band41-20MHz-QPSK-39750-100RB#0



Band41-20MHz-QPSK-40620-100RB#0



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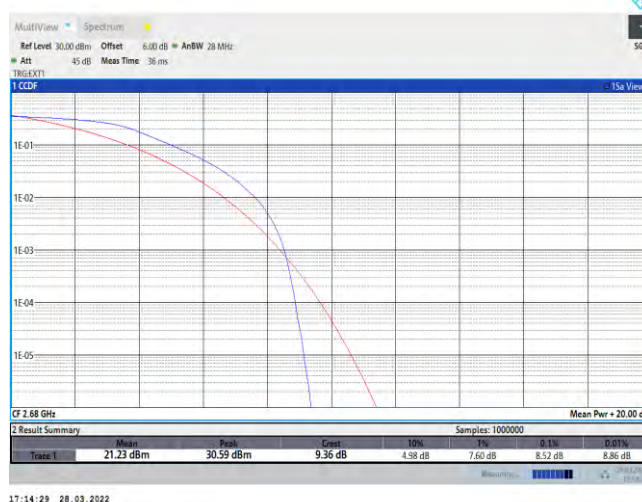
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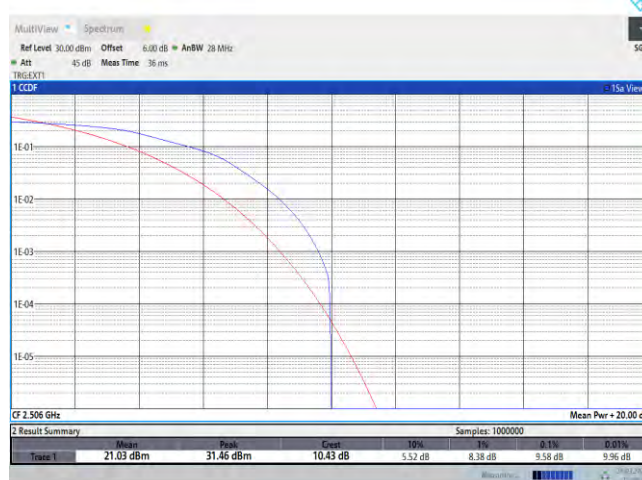
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### Band41-20MHz-QPSK-41490-100RB#0



17:14:29 28.03.2022

### Band41-20MHz-16QAM-39750-100RB#0



17:08:54 28.03.2022



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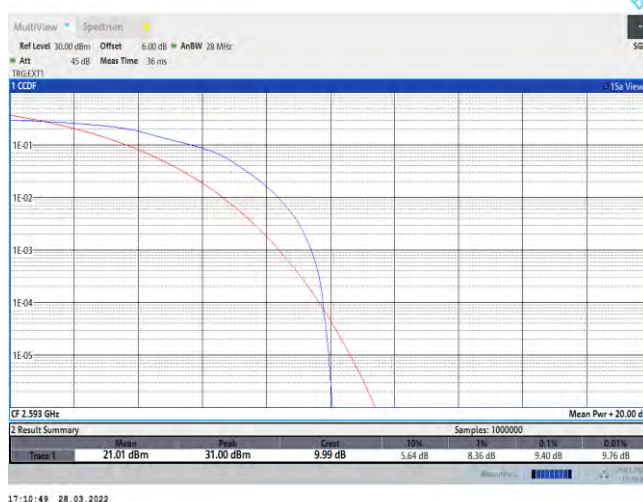
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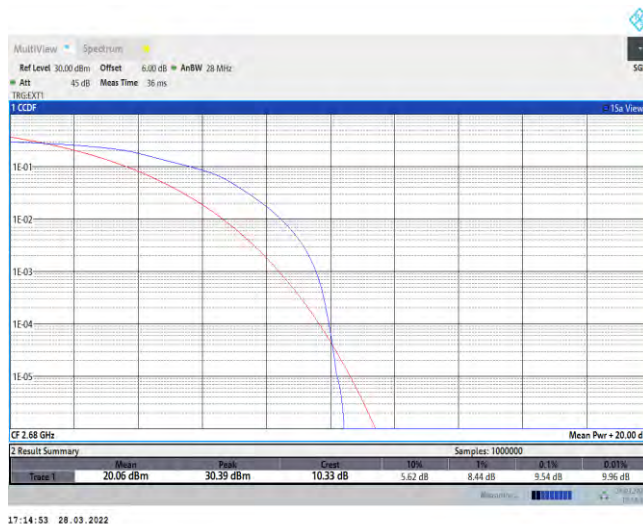
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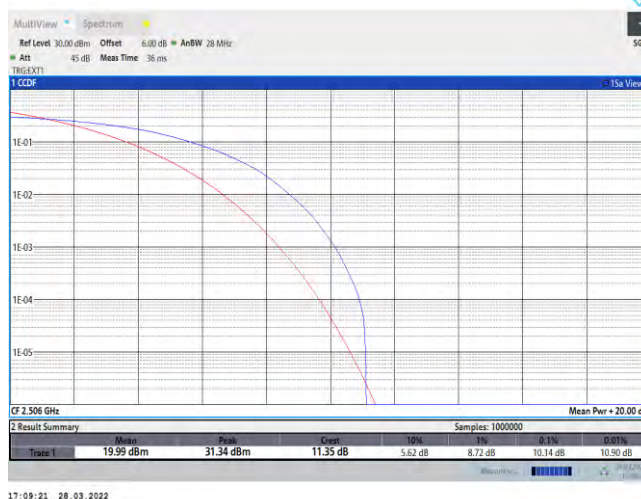
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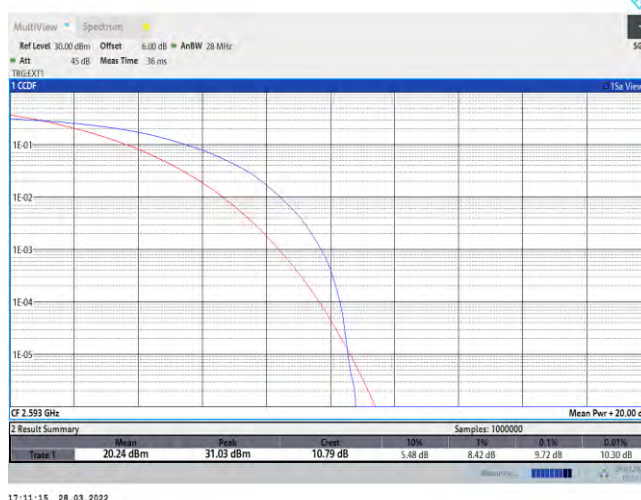
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### Band41-20MHz-64QAM-40620-100RB#0



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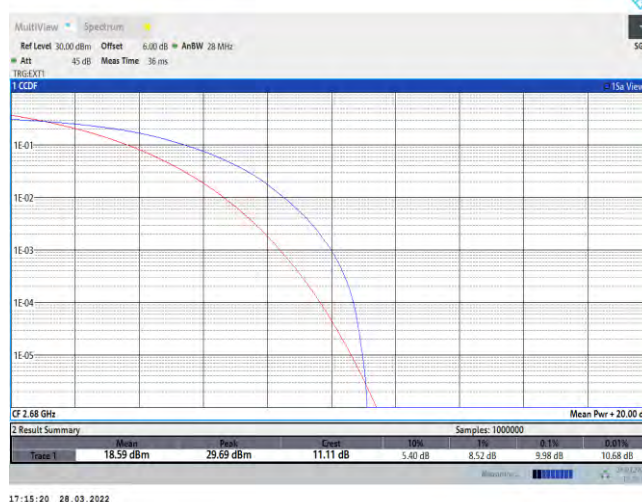
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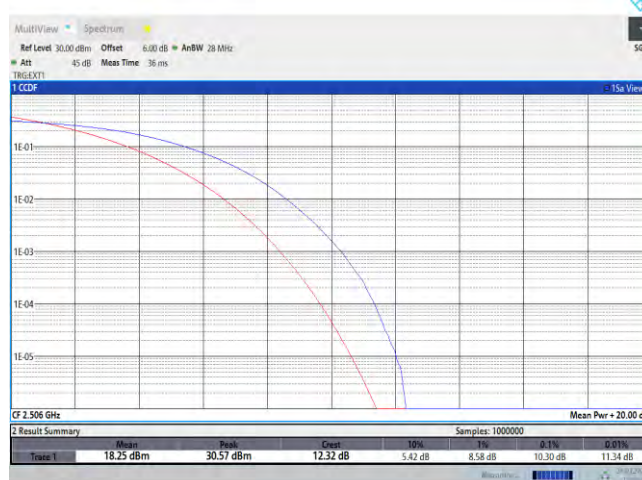
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### Band41-20MHz-64QAM-41490-100RB#0



17:15:20 28.03.2022

### Band41-20MHz-256QAM-39750-100RB#0



17:09:52 28.03.2022



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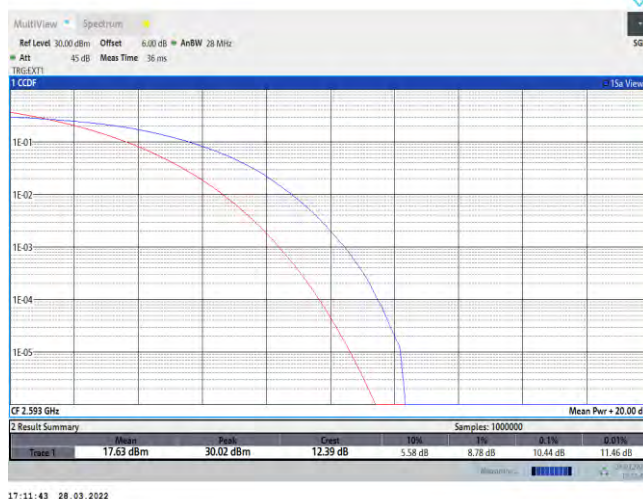
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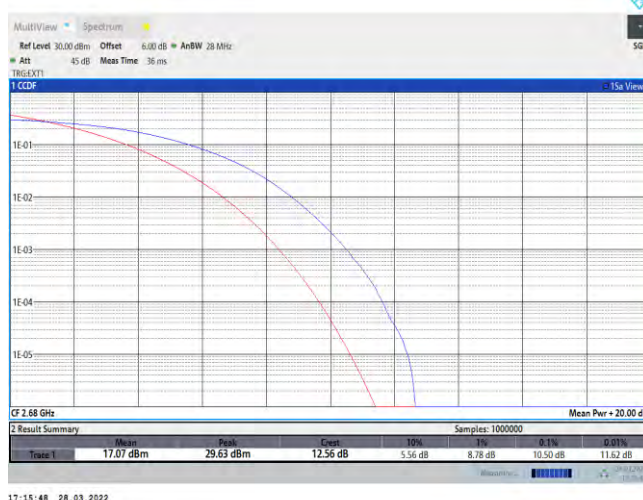
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## Modulation Characteristics

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result | Verdict |
|--------|-----------|------------|---------|------------------|--------|---------|
| Band41 | 20MHz     | QPSK       | 40620   | 100RB#0          | PASS   | PASS    |
| Band41 | 20MHz     | 16QAM      | 40620   | 100RB#0          | PASS   | PASS    |
| Band41 | 20MHz     | 64QAM      | 40620   | 100RB#0          | PASS   | PASS    |
| Band41 | 20MHz     | 256QAM     | 40620   | 100RB#0          | PASS   | PASS    |



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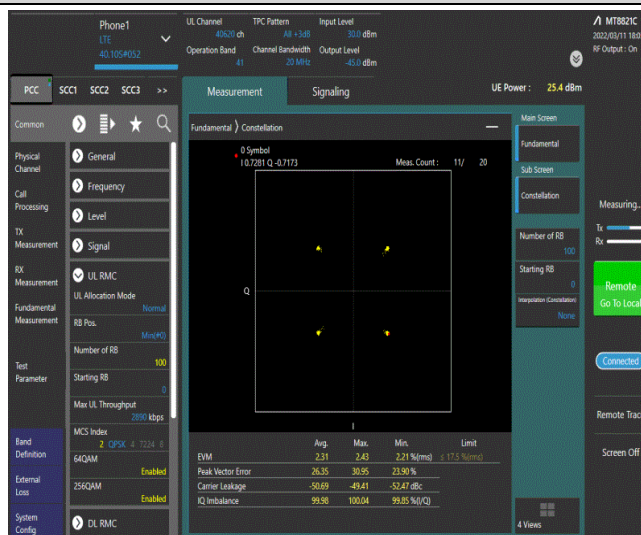
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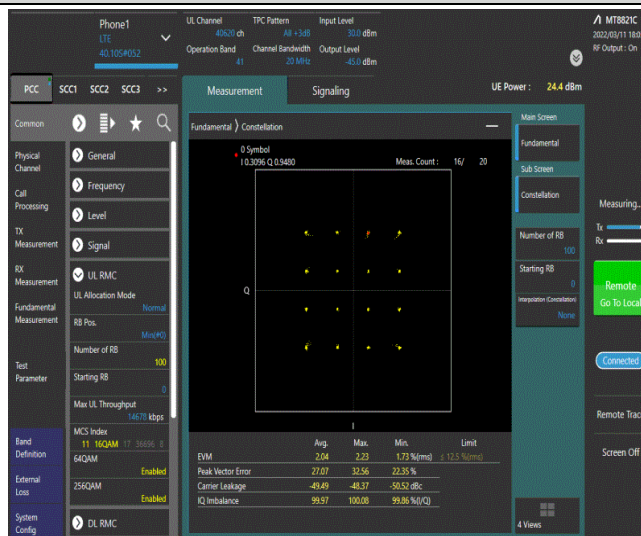
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### Test Graphs

Band41-20MHz-QPSK-40620-100RB#0



Band41-20MHz-16QAM-40620-100RB#0



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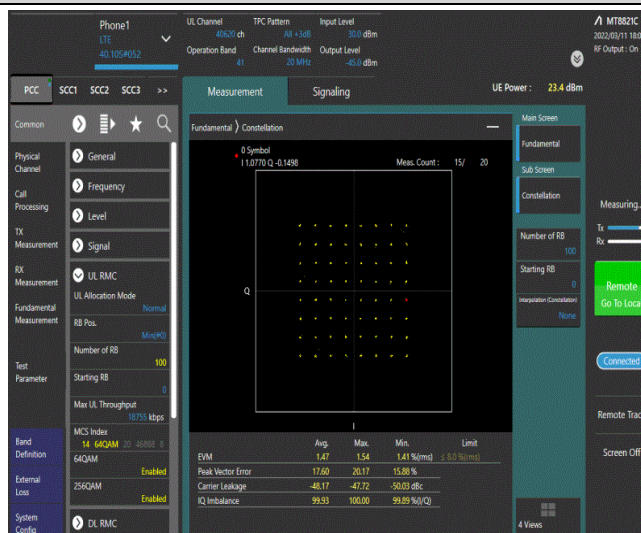
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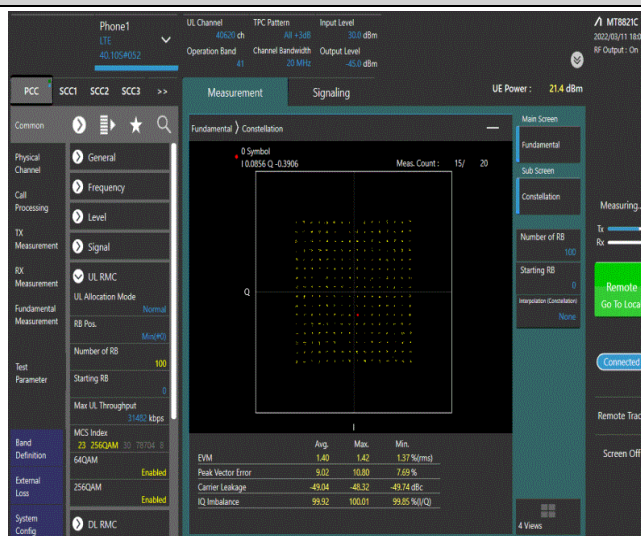
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### Band41-20MHz-64QAM-40620-100RB#0



### Band41-20MHz-256QAM-40620-100RB#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 |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band41 | 5MHz      | QPSK       | 39675   | 25RB#0           | 4.477                    | 5.24                 | PASS    |
| Band41 | 5MHz      | QPSK       | 40620   | 25RB#0           | 4.479                    | 5.10                 | PASS    |
| Band41 | 5MHz      | QPSK       | 41565   | 25RB#0           | 4.479                    | 5.15                 | PASS    |
| Band41 | 5MHz      | 16QAM      | 39675   | 25RB#0           | 4.478                    | 5.16                 | PASS    |
| Band41 | 5MHz      | 16QAM      | 40620   | 25RB#0           | 4.476                    | 5.09                 | PASS    |
| Band41 | 5MHz      | 16QAM      | 41565   | 25RB#0           | 4.478                    | 5.05                 | PASS    |
| Band41 | 5MHz      | 64QAM      | 39675   | 25RB#0           | 4.473                    | 5.01                 | PASS    |
| Band41 | 5MHz      | 64QAM      | 40620   | 25RB#0           | 4.481                    | 5.03                 | PASS    |
| Band41 | 5MHz      | 64QAM      | 41565   | 25RB#0           | 4.482                    | 5.01                 | PASS    |
| Band41 | 5MHz      | 256QAM     | 39675   | 25RB#0           | 4.481                    | 5.16                 | PASS    |
| Band41 | 5MHz      | 256QAM     | 40620   | 25RB#0           | 4.474                    | 5.13                 | PASS    |
| Band41 | 5MHz      | 256QAM     | 41565   | 25RB#0           | 4.48                     | 5.15                 | PASS    |
| Band41 | 10MHz     | QPSK       | 39700   | 50RB#0           | 8.968                    | 10.06                | PASS    |
| Band41 | 10MHz     | QPSK       | 40620   | 50RB#0           | 8.94                     | 9.88                 | PASS    |
| Band41 | 10MHz     | QPSK       | 41540   | 50RB#0           | 8.944                    | 9.82                 | PASS    |
| Band41 | 10MHz     | 16QAM      | 39700   | 50RB#0           | 8.926                    | 9.92                 | PASS    |
| Band41 | 10MHz     | 16QAM      | 40620   | 50RB#0           | 8.943                    | 9.98                 | PASS    |
| Band41 | 10MHz     | 16QAM      | 41540   | 50RB#0           | 8.962                    | 9.84                 | PASS    |
| Band41 | 10MHz     | 64QAM      | 39700   | 50RB#0           | 8.942                    | 9.82                 | PASS    |
| Band41 | 10MHz     | 64QAM      | 40620   | 50RB#0           | 8.939                    | 9.88                 | PASS    |
| Band41 | 10MHz     | 64QAM      | 41540   | 50RB#0           | 8.936                    | 10.10                | PASS    |
| Band41 | 10MHz     | 256QAM     | 39700   | 50RB#0           | 8.953                    | 9.82                 | PASS    |
| Band41 | 10MHz     | 256QAM     | 40620   | 50RB#0           | 8.952                    | 9.84                 | PASS    |
| Band41 | 10MHz     | 256QAM     | 41540   | 50RB#0           | 8.942                    | 10.04                | PASS    |
| Band41 | 15MHz     | QPSK       | 39725   | 75RB#0           | 13.483                   | 15.99                | PASS    |
| Band41 | 15MHz     | QPSK       | 40620   | 75RB#0           | 13.482                   | 15.81                | PASS    |
| Band41 | 15MHz     | QPSK       | 41515   | 75RB#0           | 13.472                   | 15.51                | PASS    |
| Band41 | 15MHz     | 16QAM      | 39725   | 75RB#0           | 13.51                    | 16.29                | PASS    |
| Band41 | 15MHz     | 16QAM      | 40620   | 75RB#0           | 13.495                   | 15.45                | PASS    |



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|        |       |        |       |         |        |       |      |
|--------|-------|--------|-------|---------|--------|-------|------|
| Band41 | 15MHz | 16QAM  | 41515 | 75RB#0  | 13.473 | 15.18 | PASS |
| Band41 | 15MHz | 64QAM  | 39725 | 75RB#0  | 13.497 | 16.29 | PASS |
| Band41 | 15MHz | 64QAM  | 40620 | 75RB#0  | 13.48  | 15.60 | PASS |
| Band41 | 15MHz | 64QAM  | 41515 | 75RB#0  | 13.483 | 16.26 | PASS |
| Band41 | 15MHz | 256QAM | 39725 | 75RB#0  | 13.486 | 17.76 | PASS |
| Band41 | 15MHz | 256QAM | 40620 | 75RB#0  | 13.471 | 15.36 | PASS |
| Band41 | 15MHz | 256QAM | 41515 | 75RB#0  | 13.488 | 16.11 | PASS |
| Band41 | 20MHz | QPSK   | 39750 | 100RB#0 | 17.89  | 19.84 | PASS |
| Band41 | 20MHz | QPSK   | 40620 | 100RB#0 | 17.949 | 20.84 | PASS |
| Band41 | 20MHz | QPSK   | 41490 | 100RB#0 | 17.917 | 20.40 | PASS |
| Band41 | 20MHz | 16QAM  | 39750 | 100RB#0 | 17.93  | 19.72 | PASS |
| Band41 | 20MHz | 16QAM  | 40620 | 100RB#0 | 17.961 | 19.72 | PASS |
| Band41 | 20MHz | 16QAM  | 41490 | 100RB#0 | 17.911 | 20.24 | PASS |
| Band41 | 20MHz | 64QAM  | 39750 | 100RB#0 | 17.912 | 20.68 | PASS |
| Band41 | 20MHz | 64QAM  | 40620 | 100RB#0 | 17.921 | 20.28 | PASS |
| Band41 | 20MHz | 64QAM  | 41490 | 100RB#0 | 17.894 | 20.08 | PASS |
| Band41 | 20MHz | 256QAM | 39750 | 100RB#0 | 17.951 | 20.28 | PASS |
| Band41 | 20MHz | 256QAM | 40620 | 100RB#0 | 17.93  | 20.64 | PASS |
| Band41 | 20MHz | 256QAM | 41490 | 100RB#0 | 17.889 | 20.76 | PASS |



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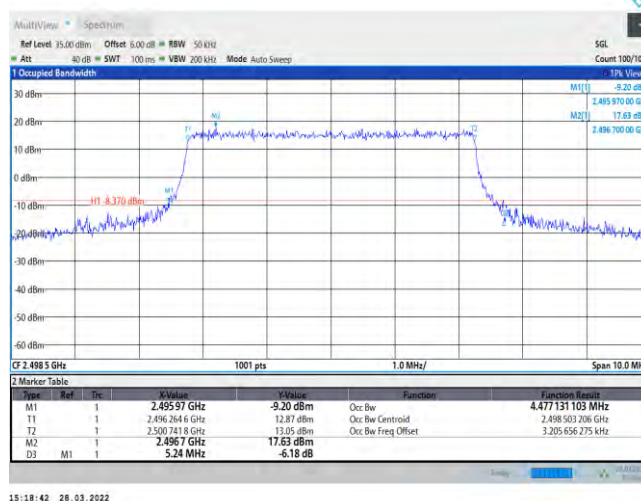
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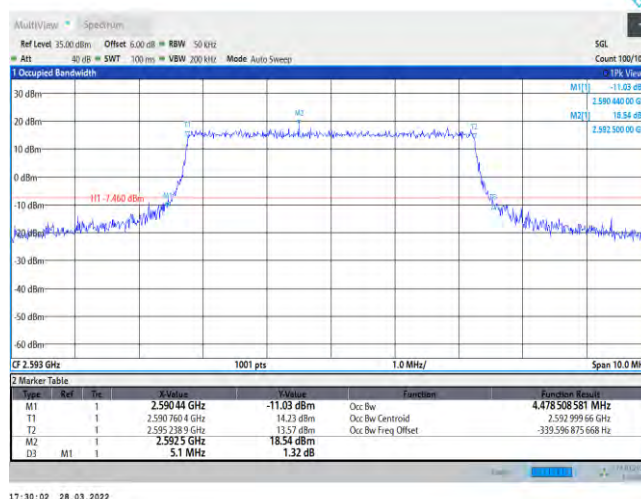
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### Test Graphs

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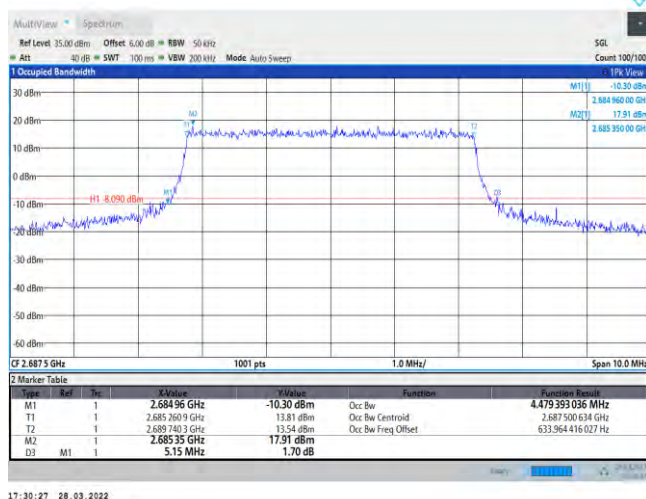
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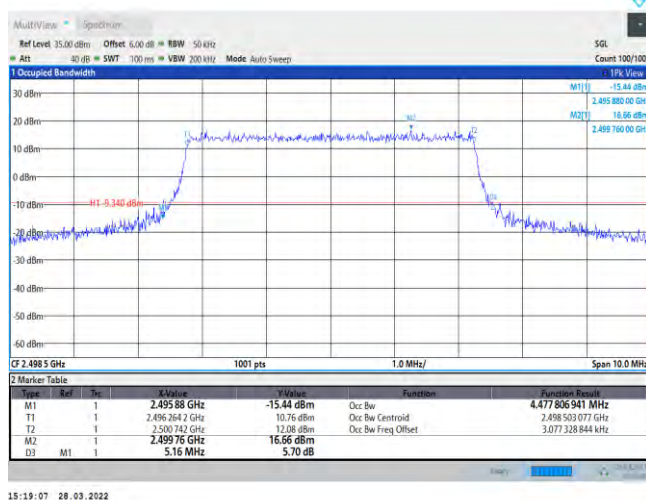
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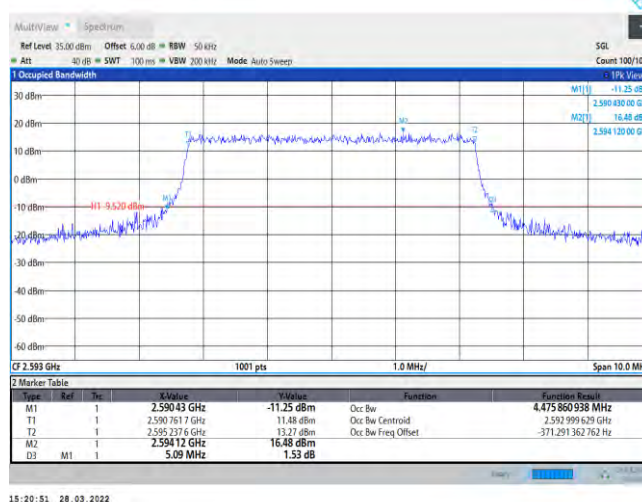
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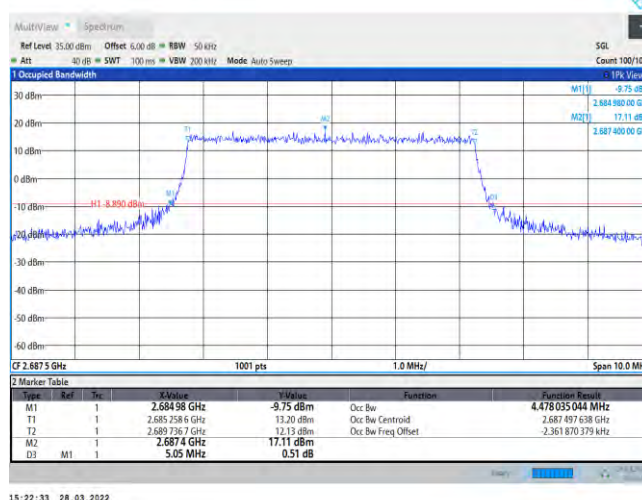
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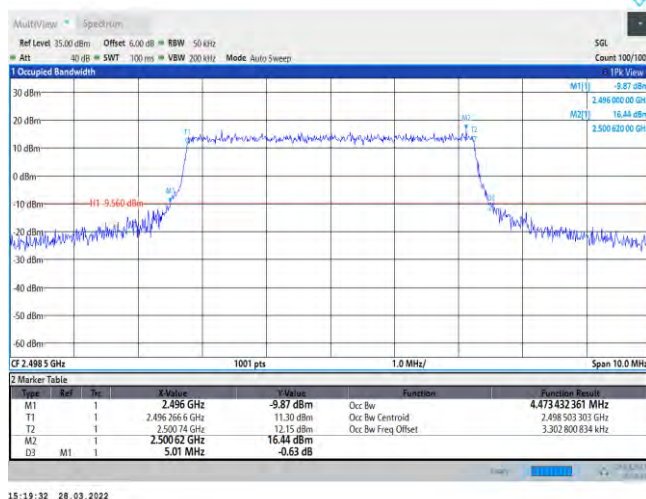
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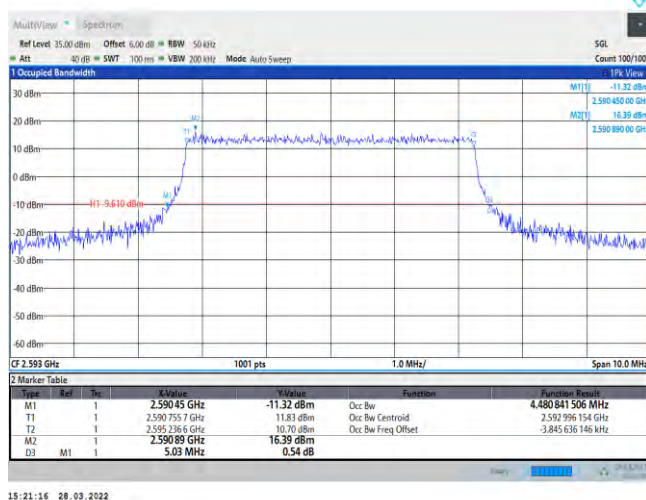
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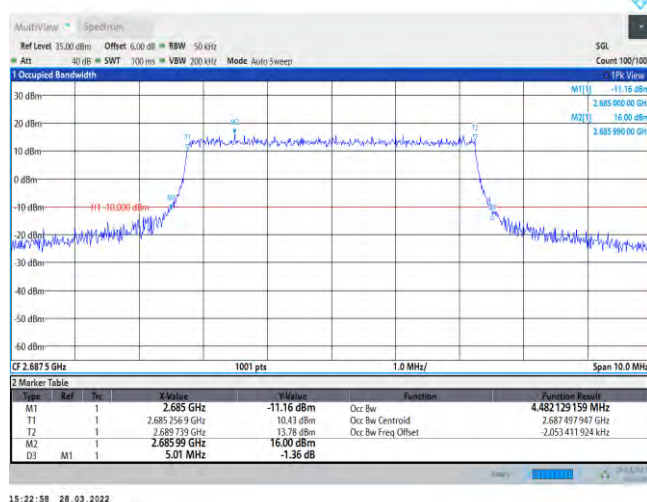
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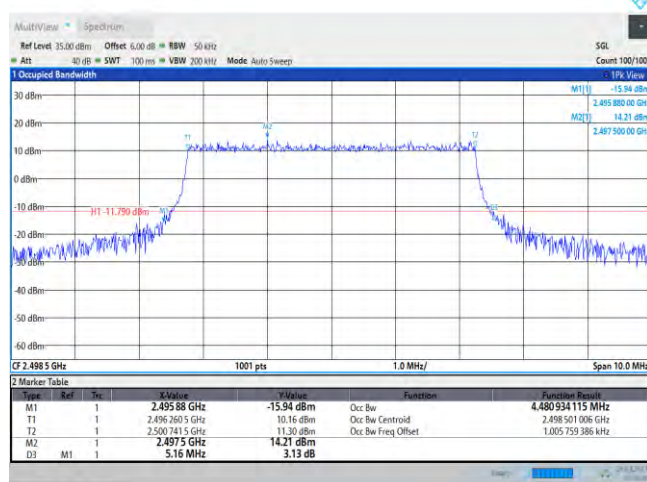
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### Band41-5MHz-64QAM-41565-25RB#0



15:22:58 28.03.2022

### Band41-5MHz-256QAM-39675-25RB#0



15:19:57 28.03.2022



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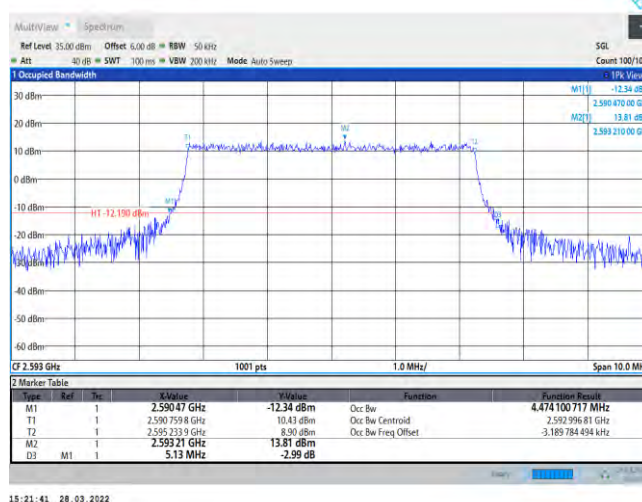
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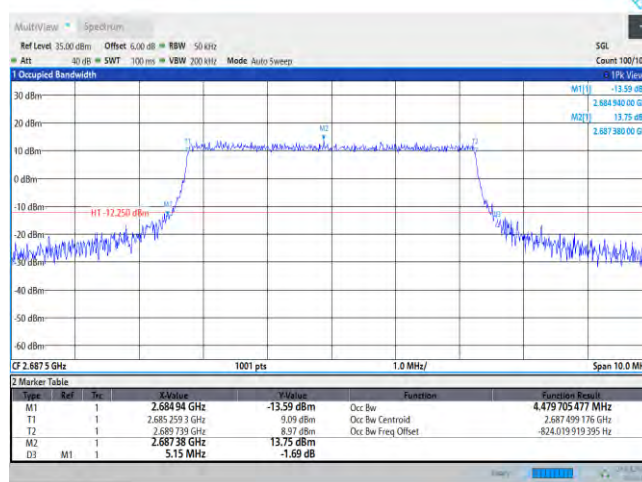
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15:21:41 28.03.2022

### Band41-5MHz-256QAM-41565-25RB#0



15:23:23 28.03.2022



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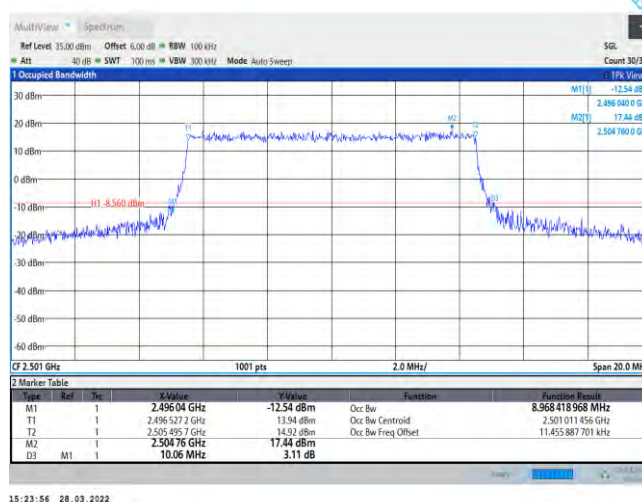
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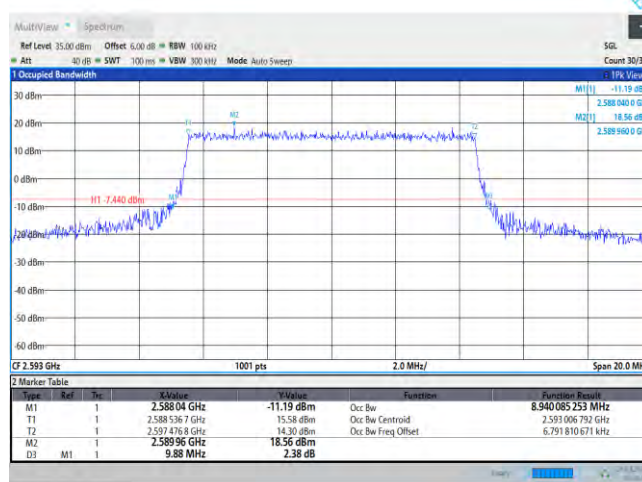
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### Band41-10MHz-QPSK-39700-50RB#0



15:23:56 28.03.2022

### Band41-10MHz-QPSK-40620-50RB#0



16:20:23 28.03.2022



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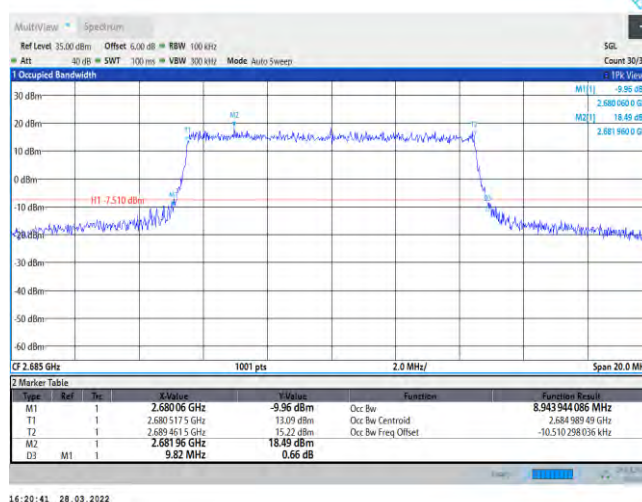
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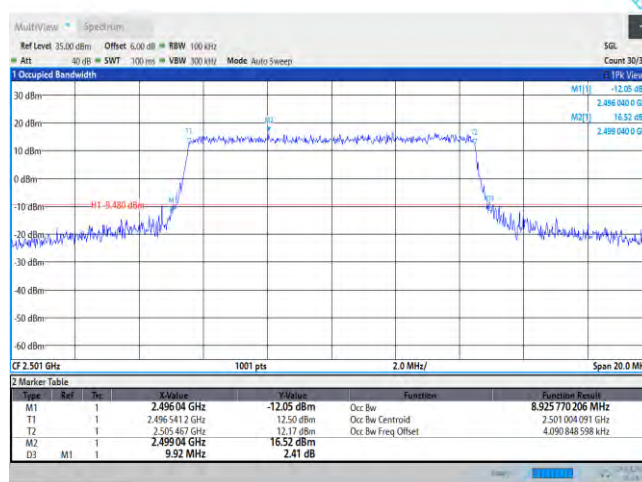
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### Band41-10MHz-QPSK-41540-50RB#0



16:20:41 28.03.2022

### Band41-10MHz-16QAM-39700-50RB#0



15:24:14 28.03.2022



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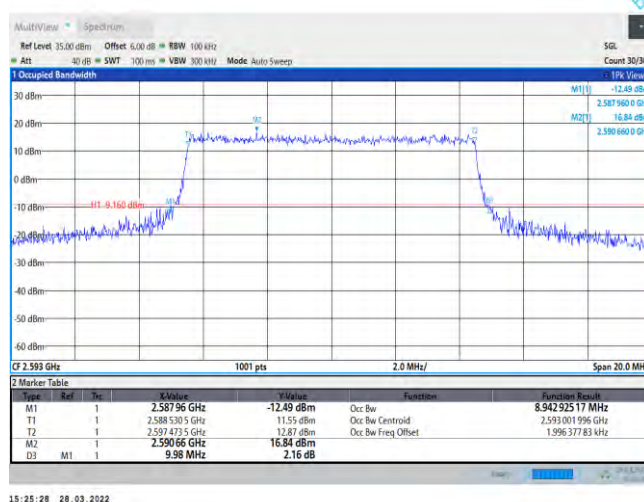
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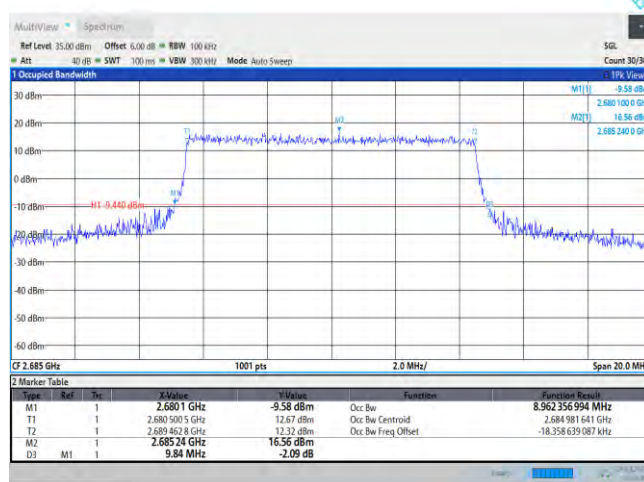
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15:25:28 28.03.2022

### Band41-10MHz-16QAM-41540-50RB#0



15:26:42 28.03.2022



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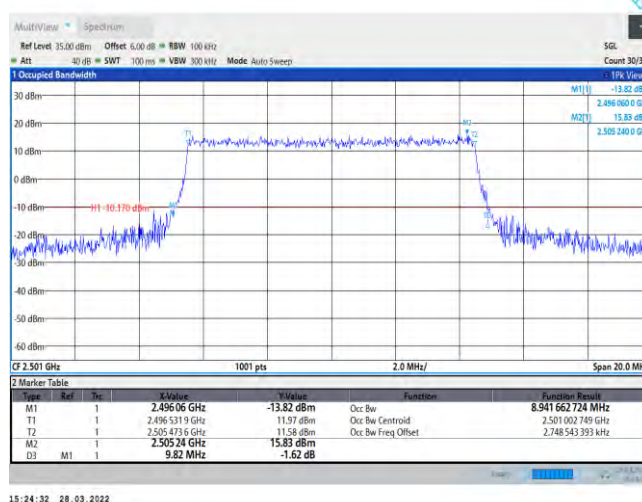
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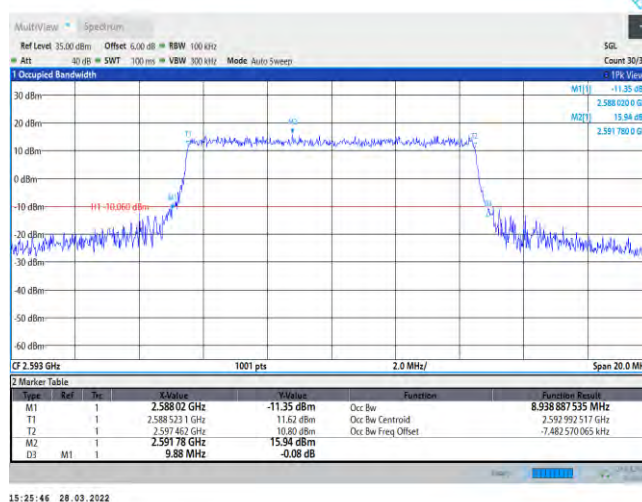
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### Band41-10MHz-64QAM-39700-50RB#0



15:24:32 28.03.2022

### Band41-10MHz-64QAM-40620-50RB#0



15:25:46 28.03.2022



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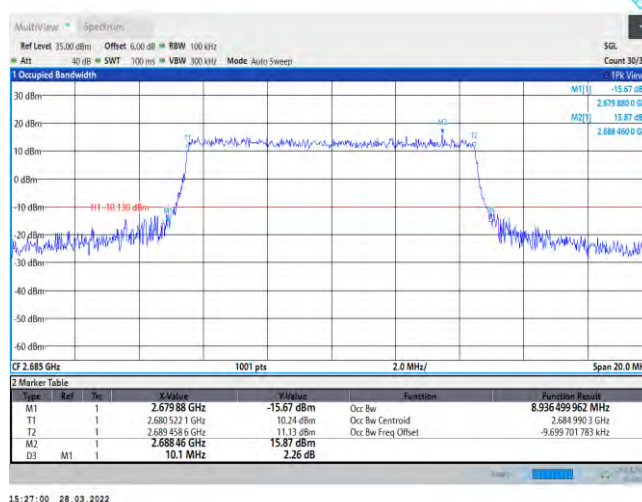
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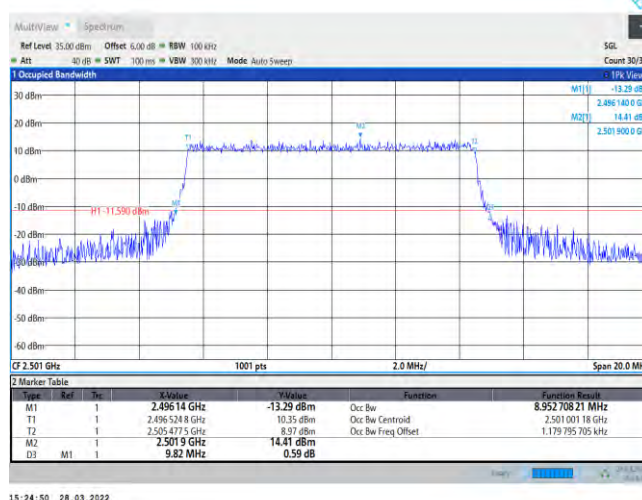
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### Band41-10MHz-64QAM-41540-50RB#0



### Band41-10MHz-256QAM-39700-50RB#0



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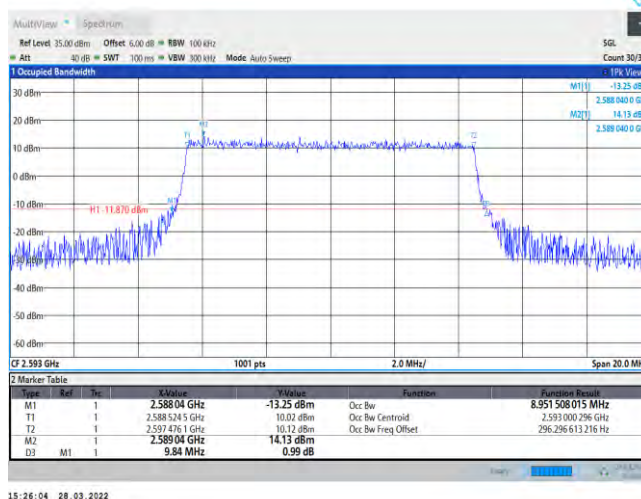
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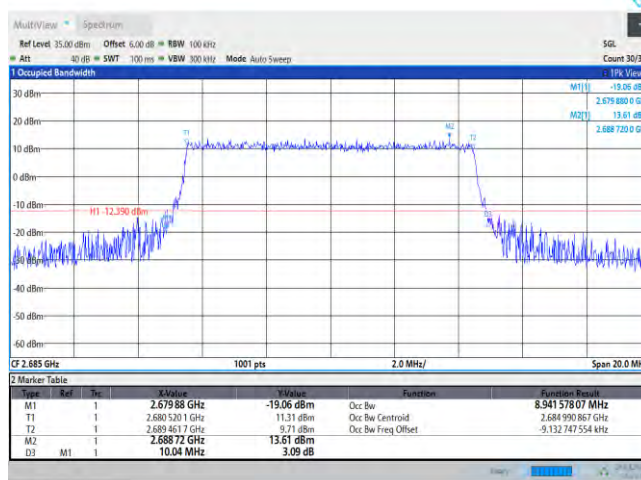
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### Band41-10MHz-256QAM-40620-50RB#0



15:26:04 28.03.2022

### Band41-10MHz-256QAM-41540-50RB#0



15:27:18 28.03.2022



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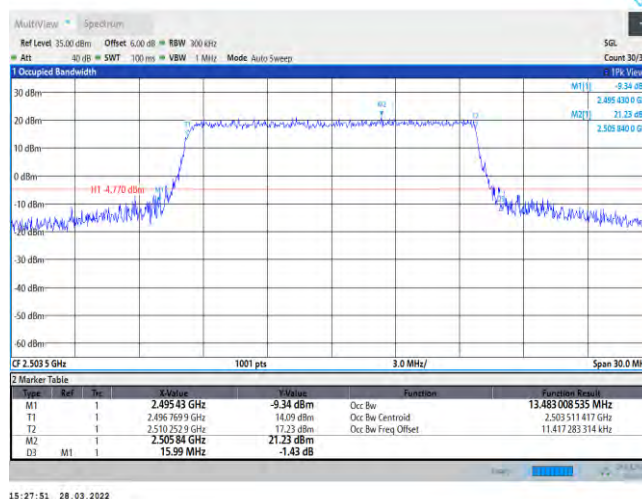
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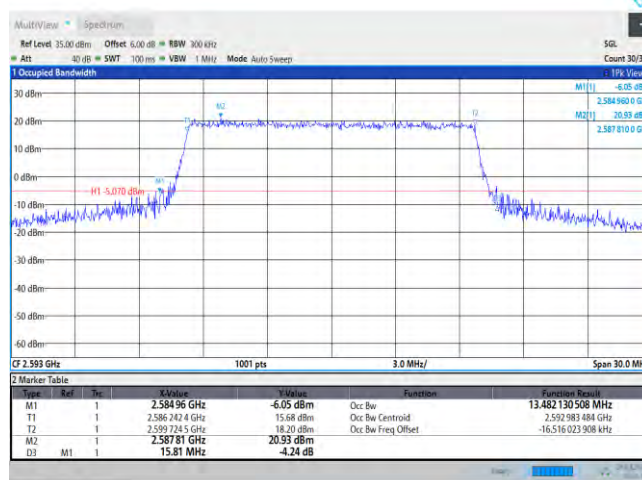
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### Band41-15MHz-QPSK-39725-75RB#0



15:27:51 28.03.2022

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16:21:14 28.03.2022



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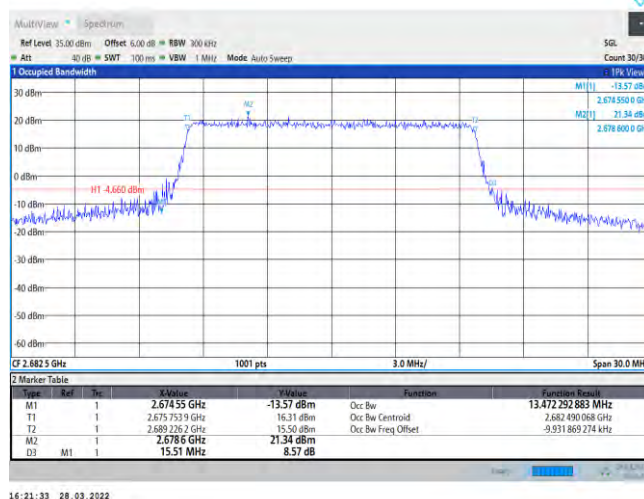
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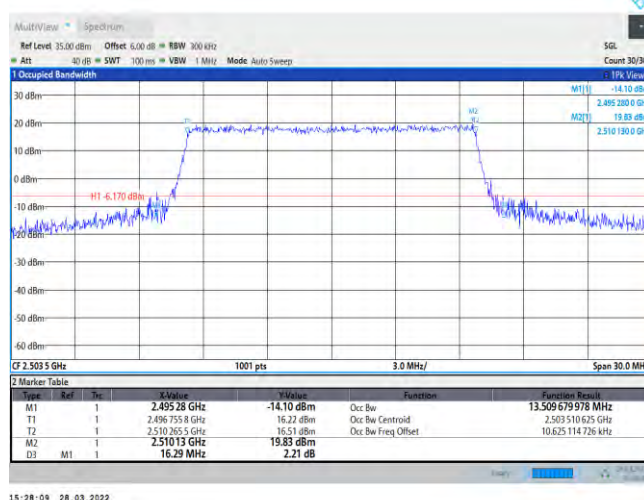
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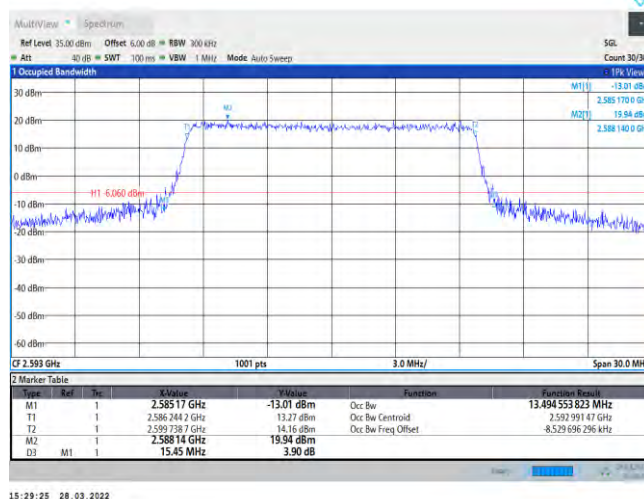
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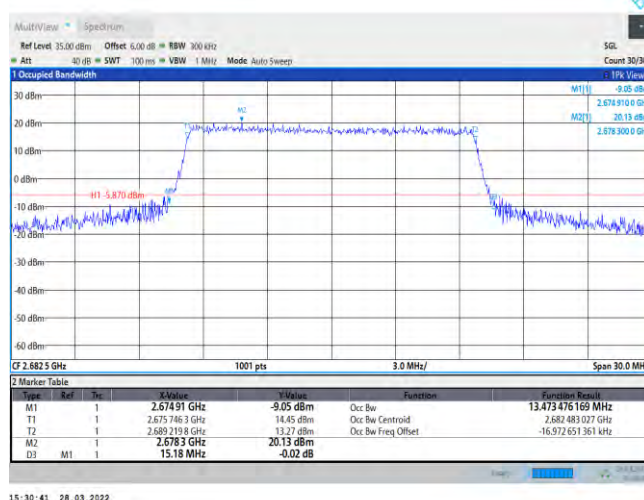
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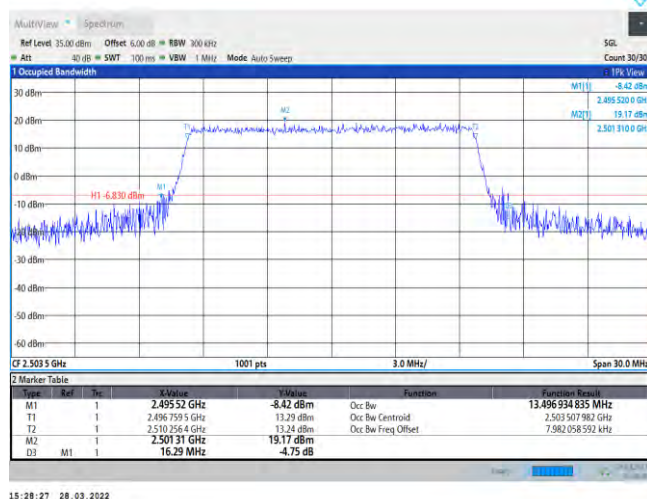
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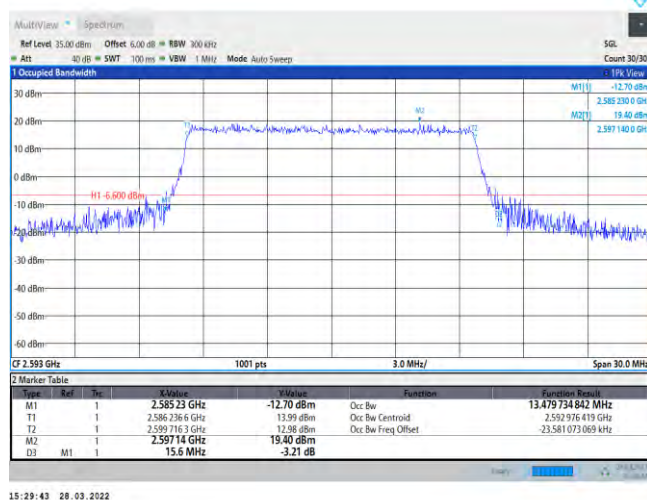
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Band41-15MHz-64QAM-39725-75RB#0



Band41-15MHz-64QAM-40620-75RB#0



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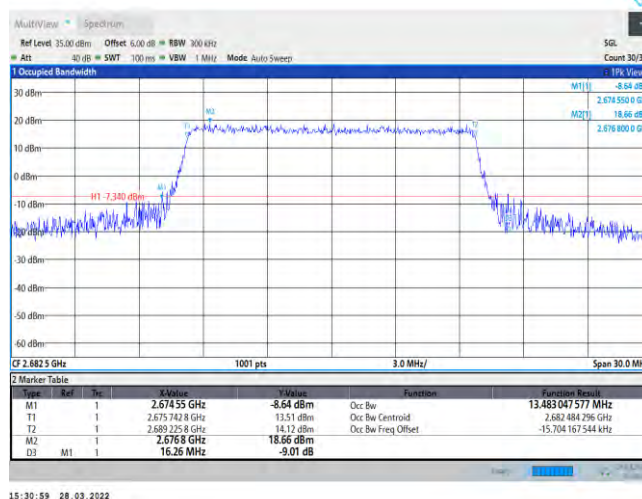
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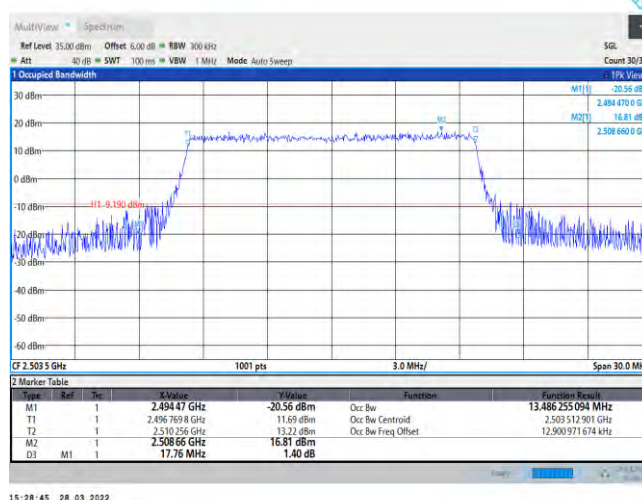
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### Band41-15MHz-64QAM-41515-75RB#0



### Band41-15MHz-256QAM-39725-75RB#0



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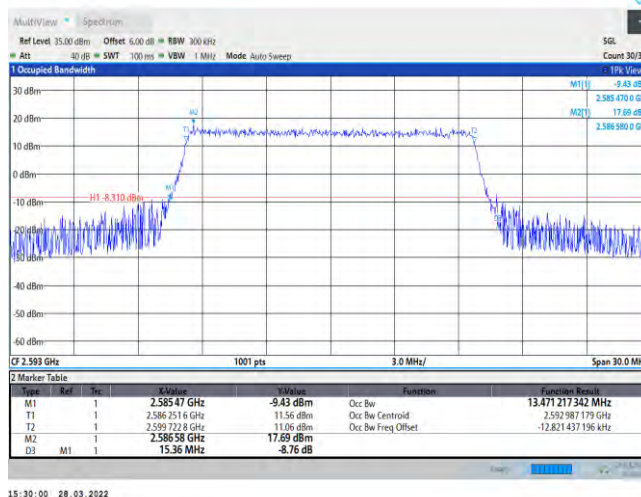
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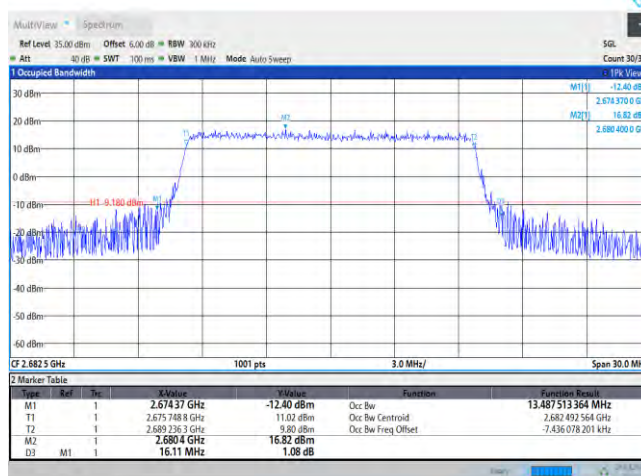
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### Band41-15MHz-256QAM-40620-75RB#0



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### Band41-15MHz-256QAM-41515-75RB#0



15:31:16 28.03.2022



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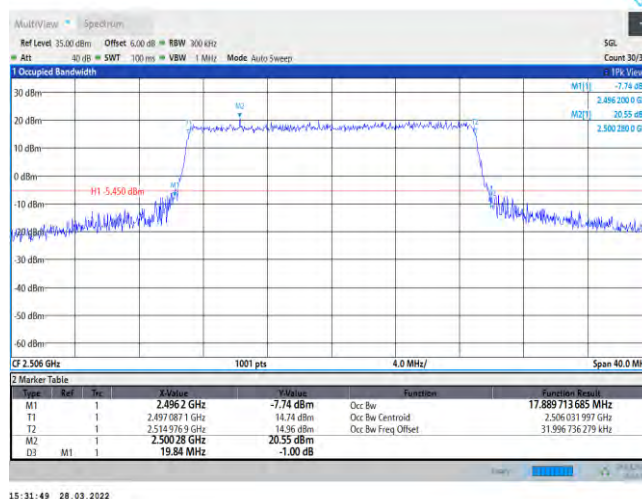
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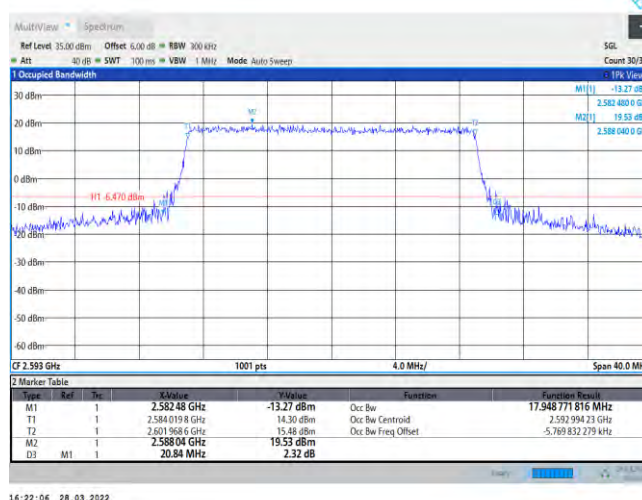
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### Band41-20MHz-QPSK-39750-100RB#0



### Band41-20MHz-QPSK-40620-100RB#0



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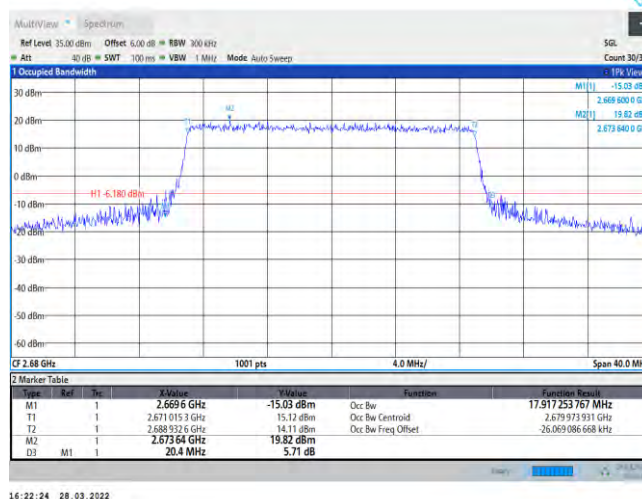
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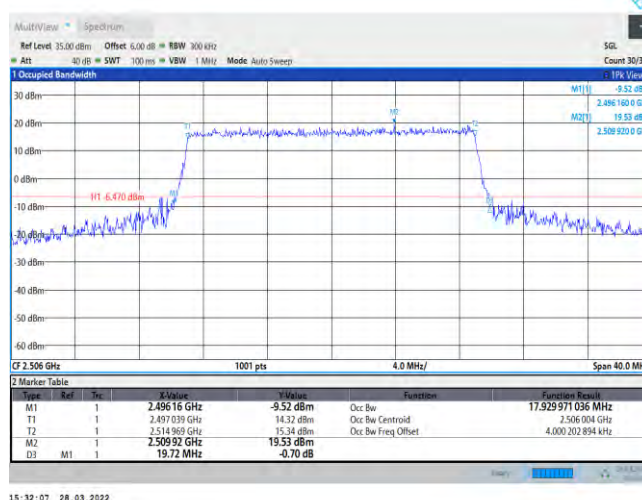
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### Band41-20MHz-QPSK-41490-100RB#0



### Band41-20MHz-16QAM-39750-100RB#0



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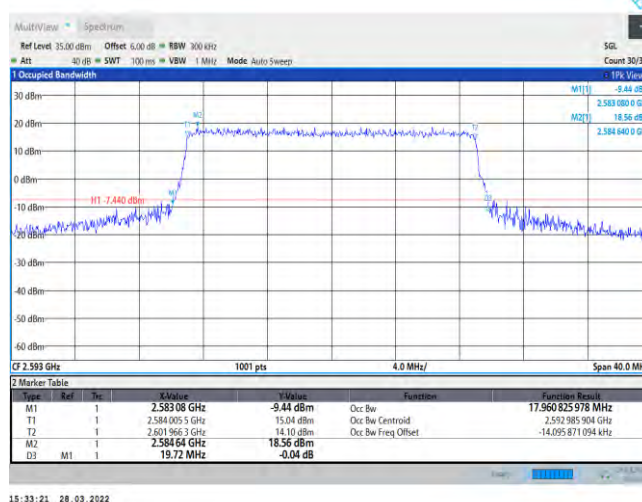
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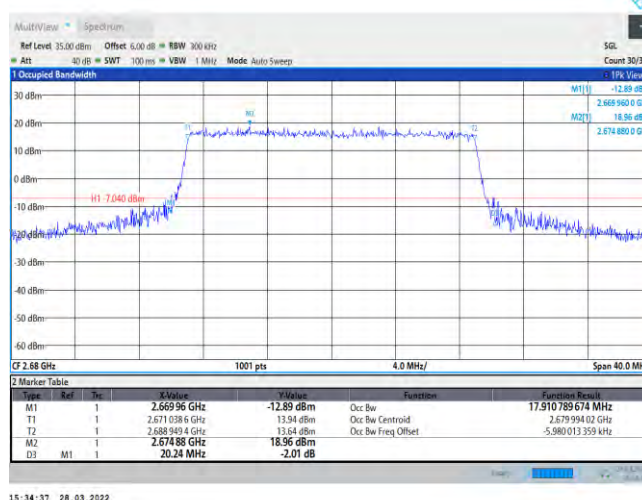
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### Band41-20MHz-16QAM-40620-100RB#0



15:33:21 28.03.2022

### Band41-20MHz-16QAM-41490-100RB#0



15:34:37 28.03.2022



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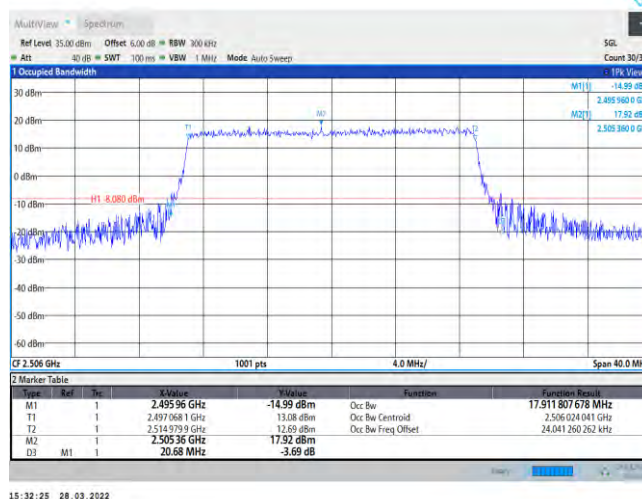
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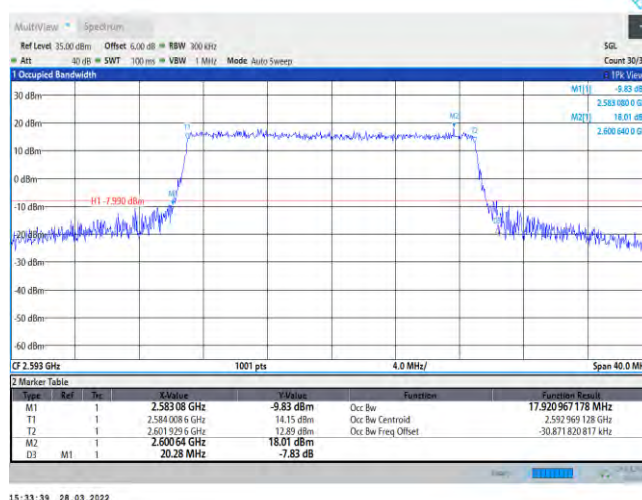
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### Band41-20MHz-64QAM-40620-100RB#0



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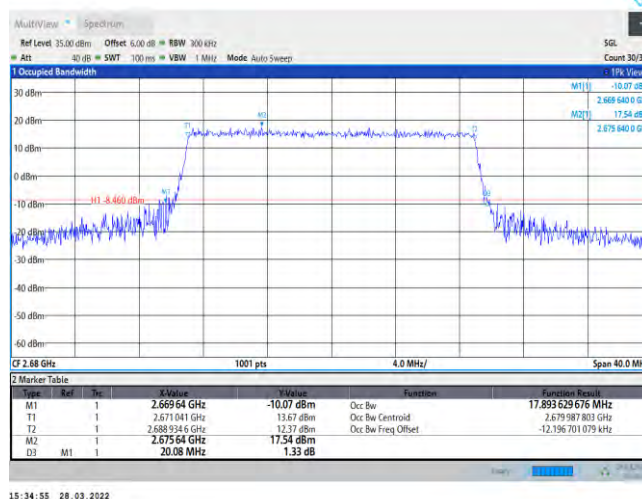
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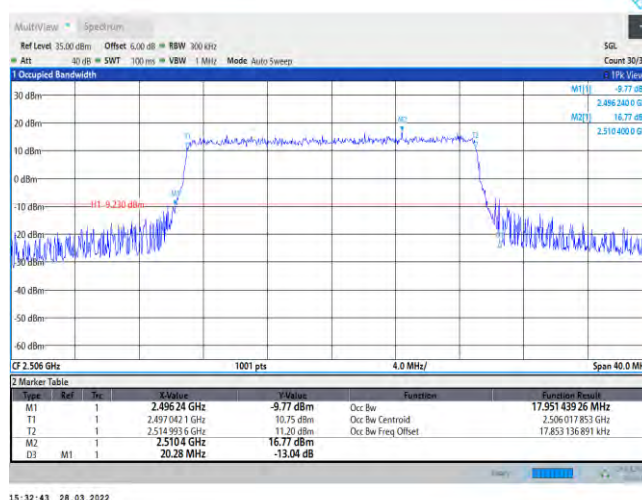
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### Band41-20MHz-64QAM-41490-100RB#0



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### Band41-20MHz-256QAM-39750-100RB#0



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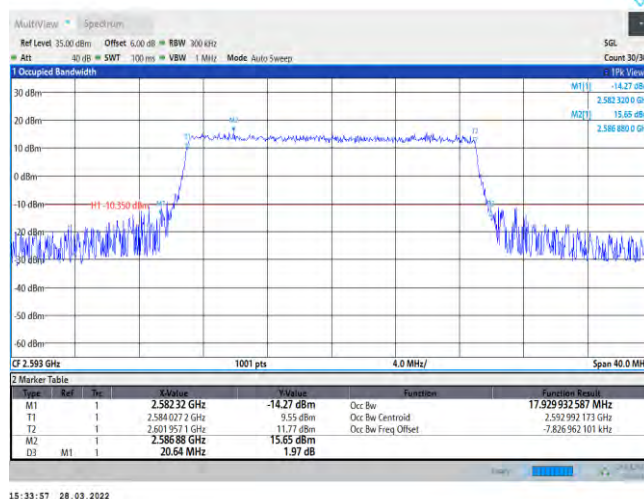
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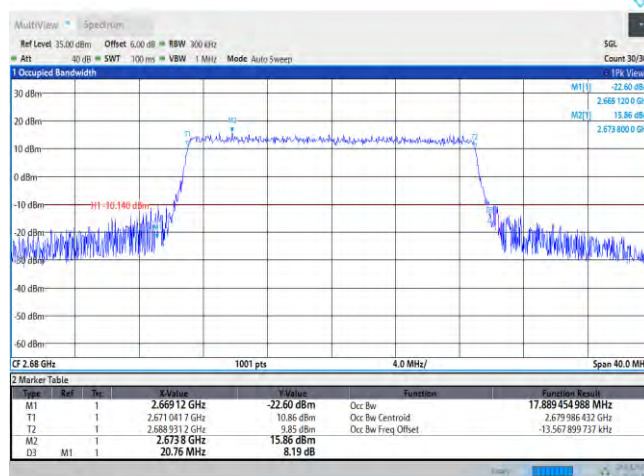
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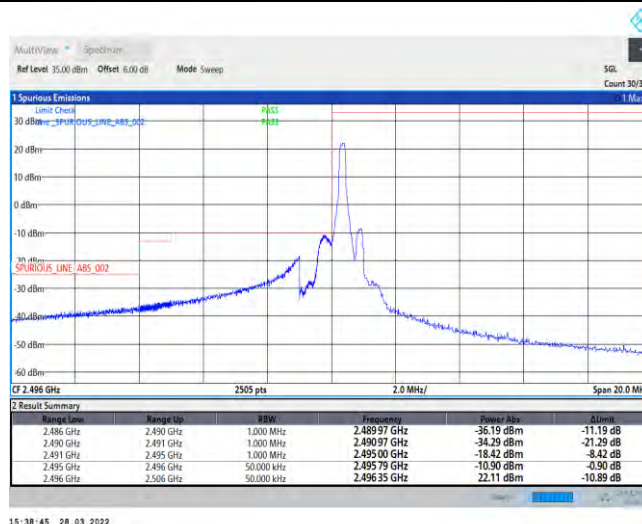
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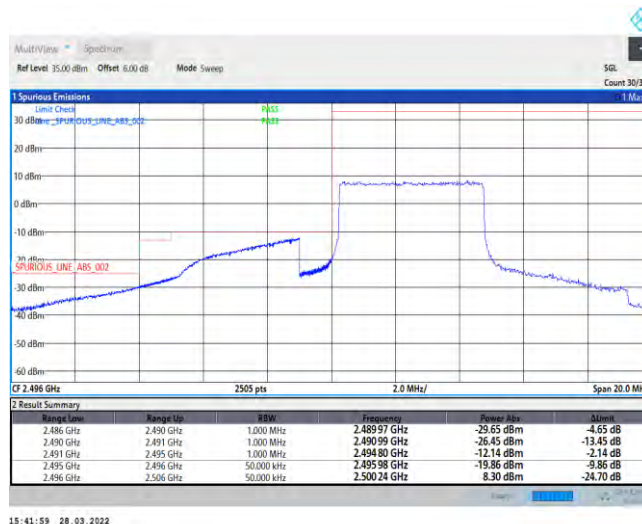
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Band41-5MHz-QPSK-39675-1RB#0



Band41-5MHz-QPSK-39675-25RB#0



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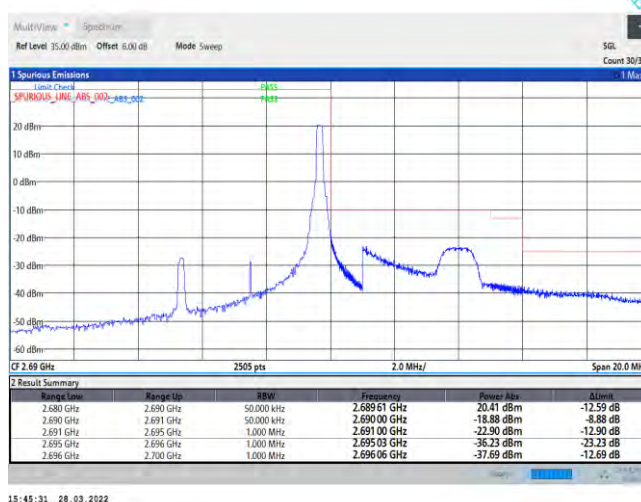
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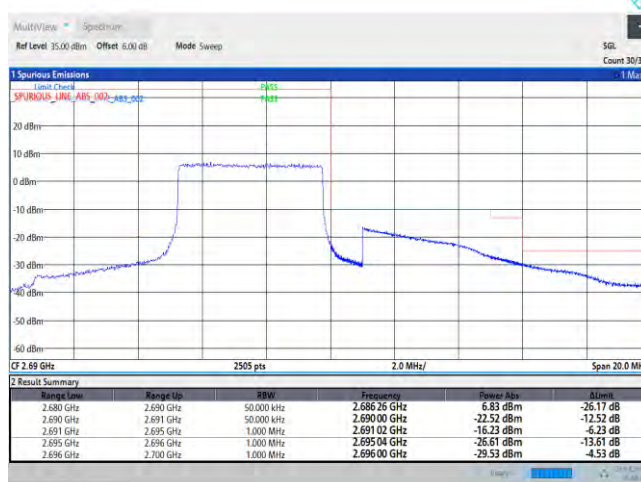
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### Band41-5MHz-QPSK-41565-25RB#0



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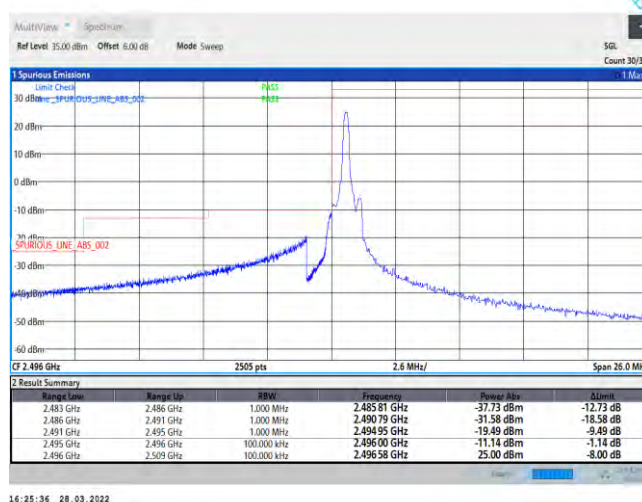
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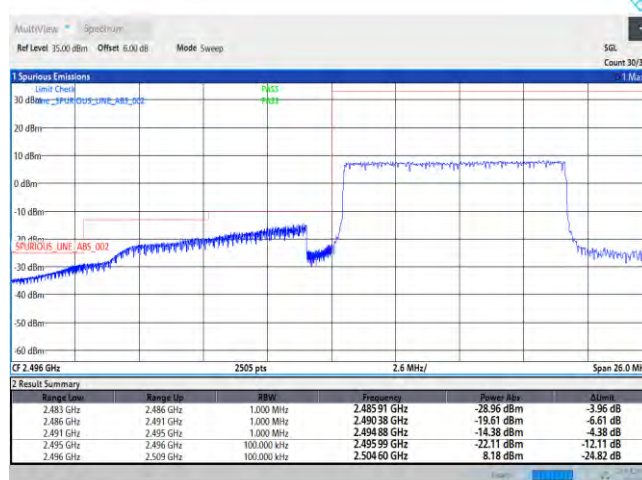
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### Band41-10MHz-QPSK-39700-1RB#0



16:25:36 28.03.2022

### Band41-10MHz-QPSK-39700-50RB#0



16:27:50 28.03.2022



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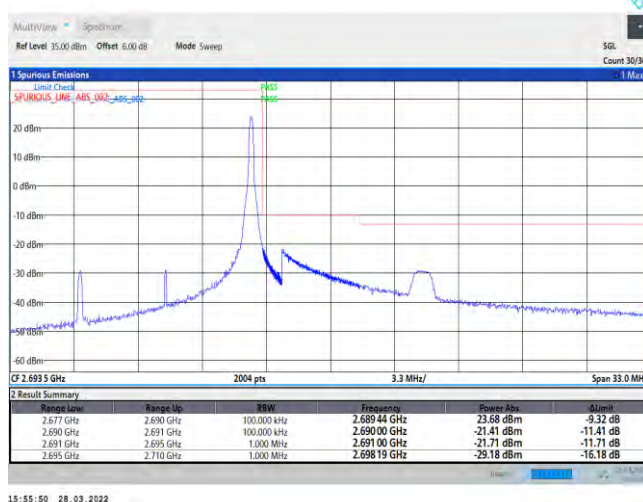
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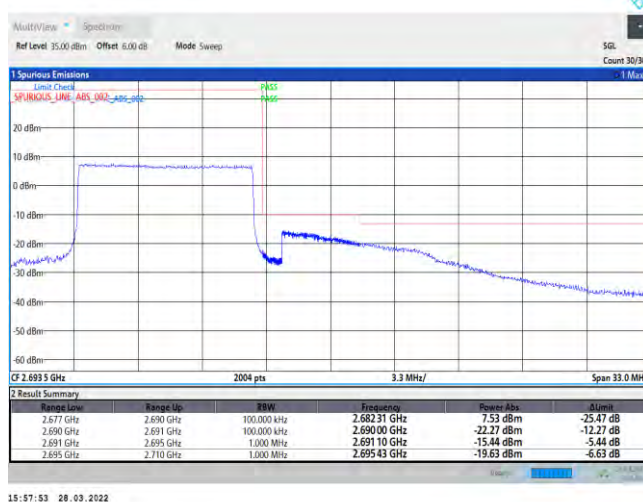
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### Band41-10MHz-QPSK-41540-1RB#49



### Band41-10MHz-QPSK-41540-50RB#0



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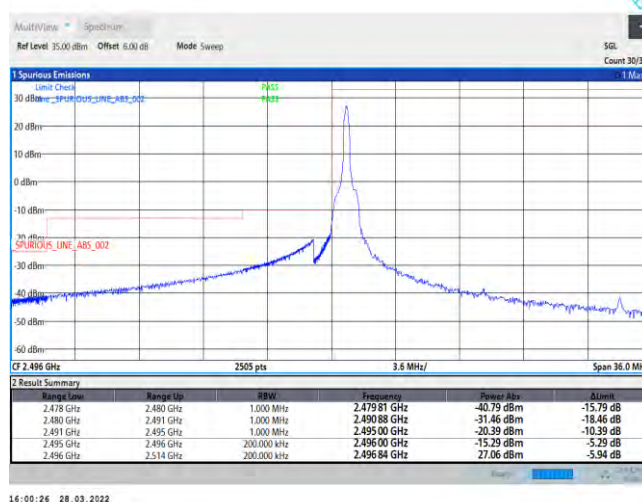
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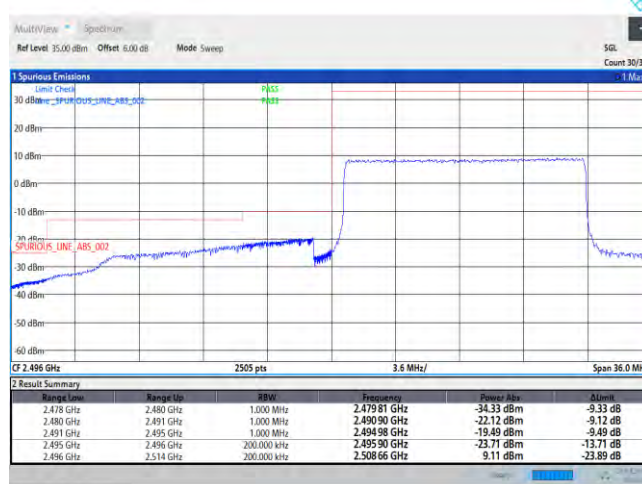
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### Band41-15MHz-QPSK-39725-1RB#0



16:00:26 28.03.2022

### Band41-15MHz-QPSK-39725-75RB#0



16:02:41 28.03.2022



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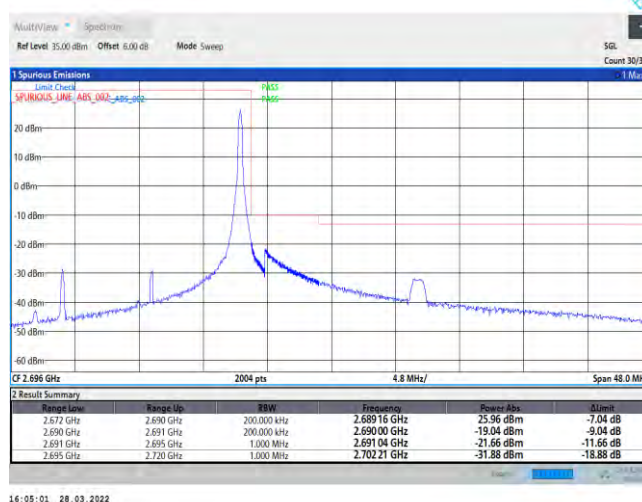
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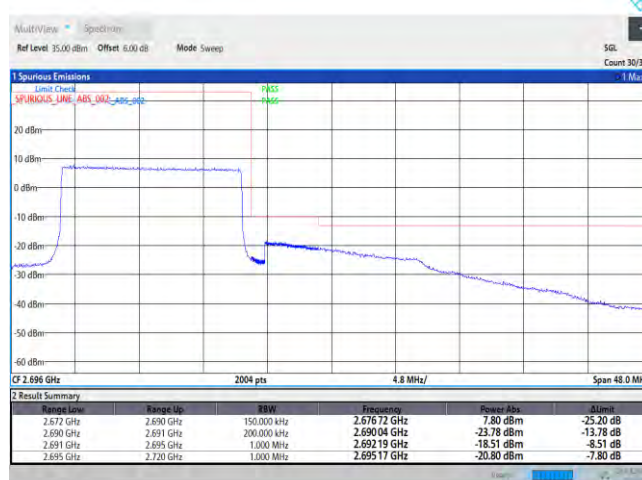
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### Band41-15MHz-QPSK-41515-1RB#74



16:05:01 28.03.2022

### Band41-15MHz-QPSK-41515-75RB#0



16:07:03 28.03.2022



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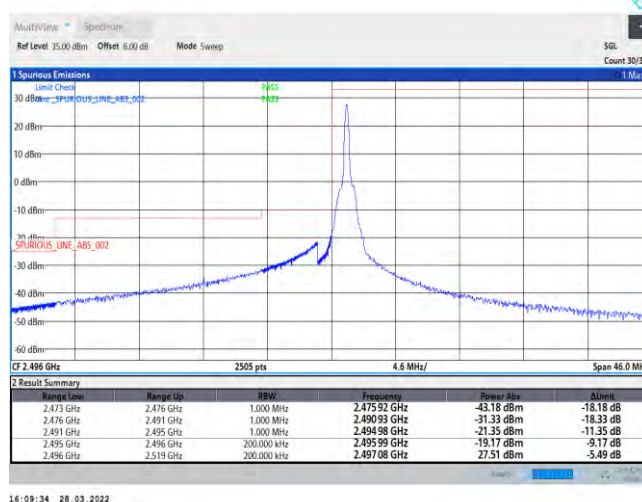
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### Band41-20MHz-QPSK-39750-1RB#0



### Band41-20MHz-QPSK-39750-100RB#0



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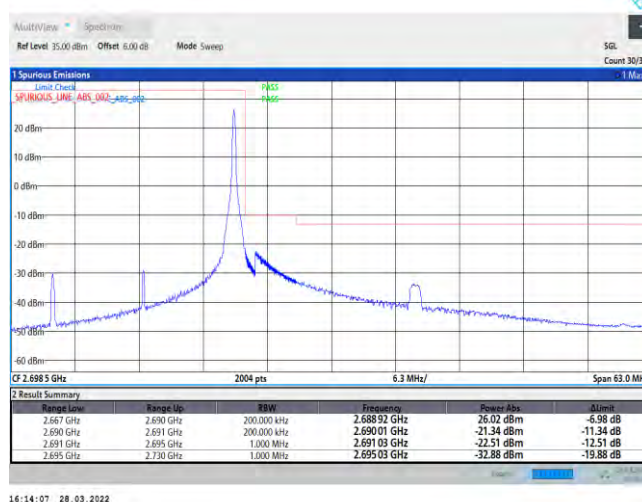
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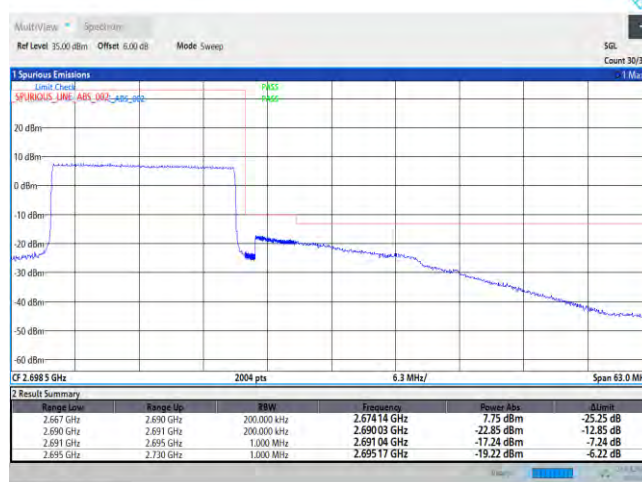
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### Band41-20MHz-QPSK-41490-1RB#99



16:14:07 28.03.2022

### Band41-20MHz-QPSK-41490-100RB#0



16:16:10 28.03.2022



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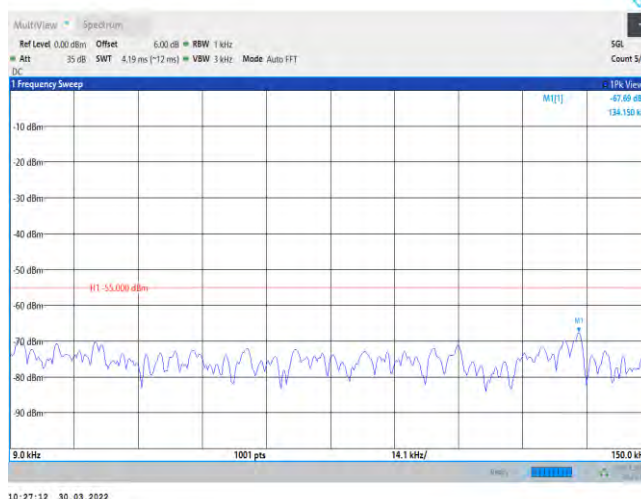
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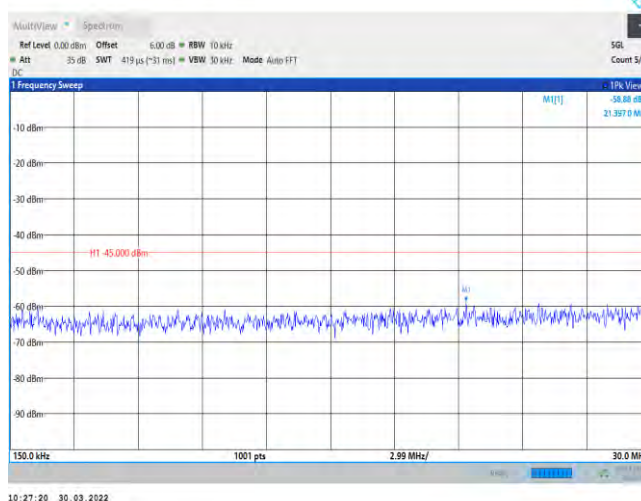
### Conducted Spurious Emission

#### Test Graphs

Band41-20MHz-QPSK-39750-1RB#0-Range1:0.009~0.15MHz



Band41-20MHz-QPSK-39750-1RB#0-Range2:0.15~30MHz



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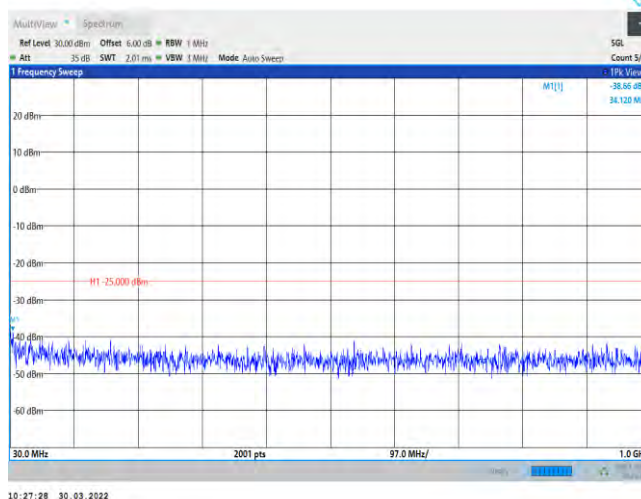
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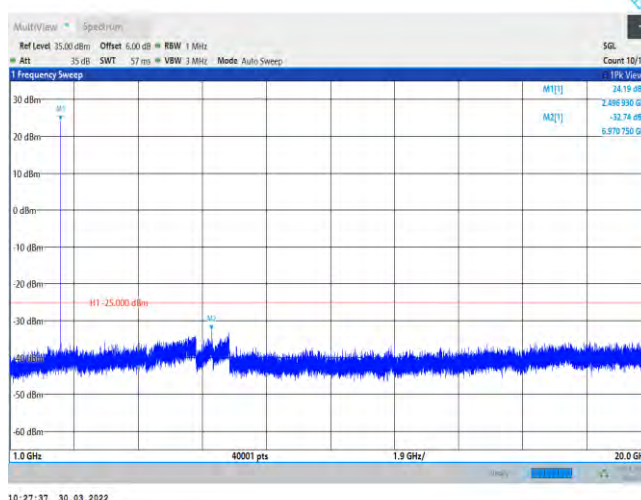
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### Band41-20MHz-QPSK-39750-1RB#0-Range3:30~1000MHz



### Band41-20MHz-QPSK-39750-1RB#0-Range4:1000~20000MHz



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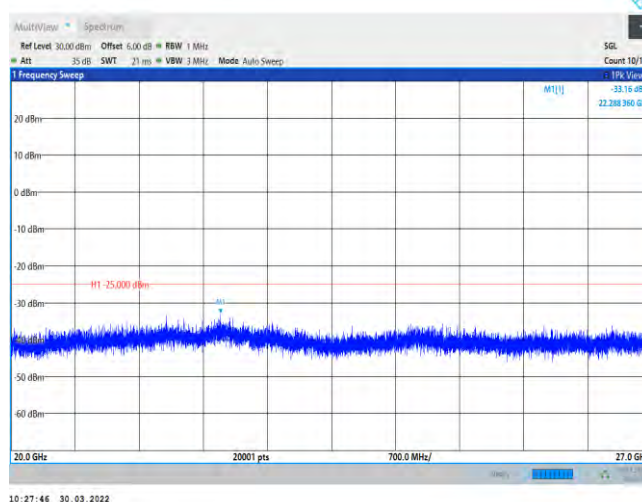
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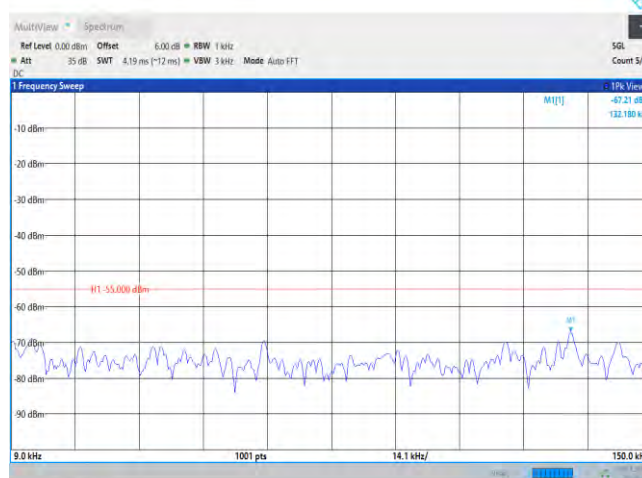
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### Band41-20MHz-QPSK-39750-1RB#0-Range5:20000~27000MHz



10:27:46 30.03.2022

### Band41-20MHz-QPSK-40620-1RB#0-Range1:0.009~0.15MHz



10:28:04 30.03.2022



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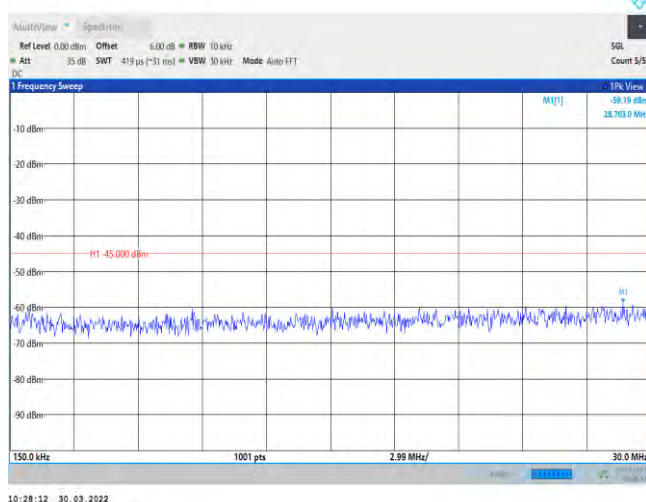
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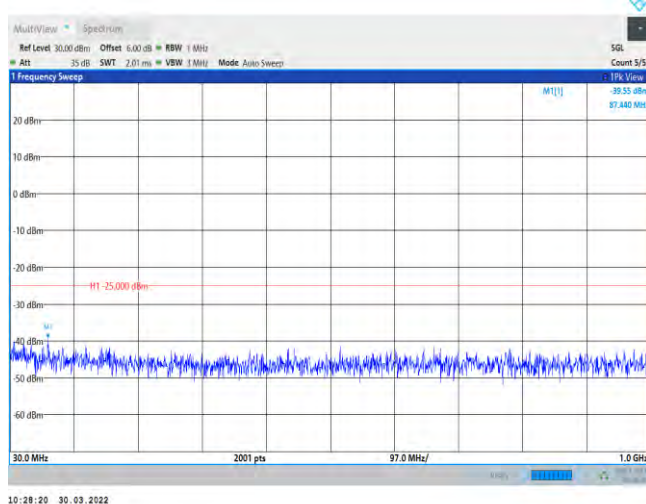
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### Band41-20MHz-QPSK-40620-1RB#0-Range2:0.15~30MHz



### Band41-20MHz-QPSK-40620-1RB#0-Range3:30~1000MHz



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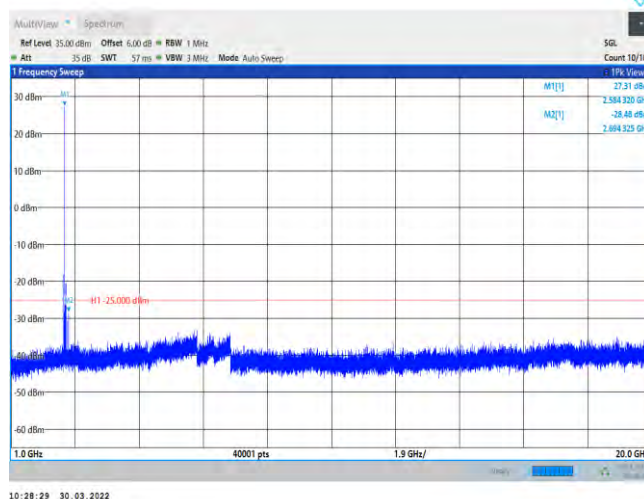
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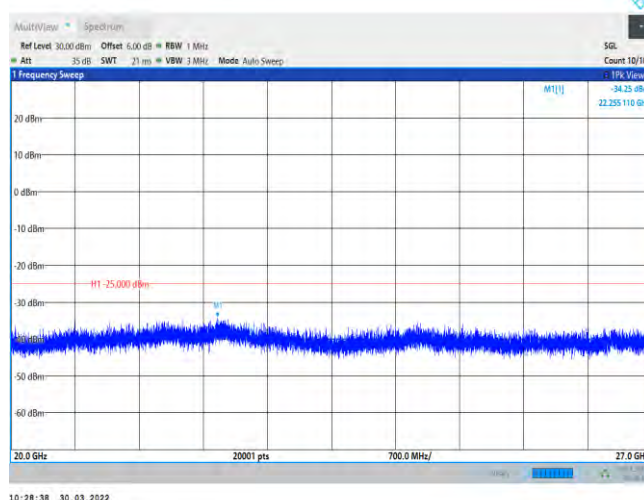
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### Band41-20MHz-QPSK-40620-1RB#0-Range4:1000~20000MHz



### Band41-20MHz-QPSK-40620-1RB#0-Range5:20000~27000MHz



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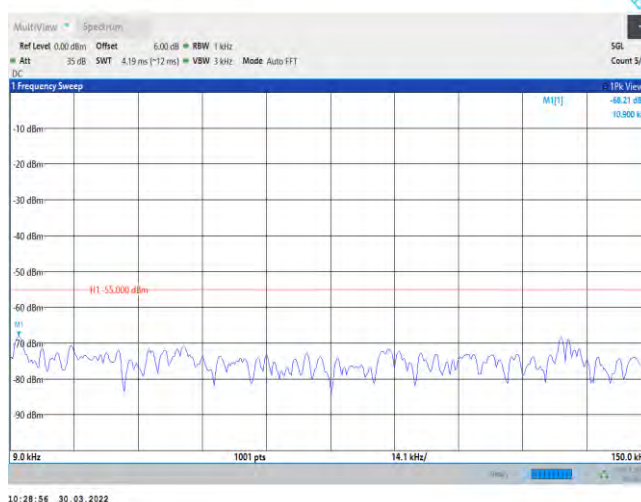
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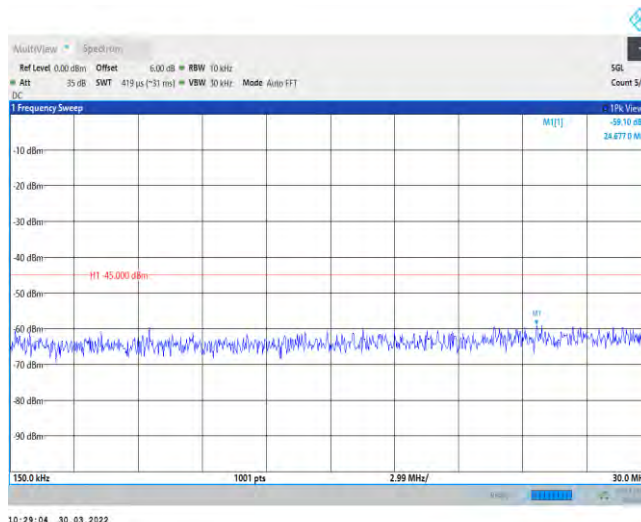
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### Band41-20MHz-QPSK-41490-1RB#0-Range1:0.009~0.15MHz



### Band41-20MHz-QPSK-41490-1RB#0-Range2:0.15~30MHz



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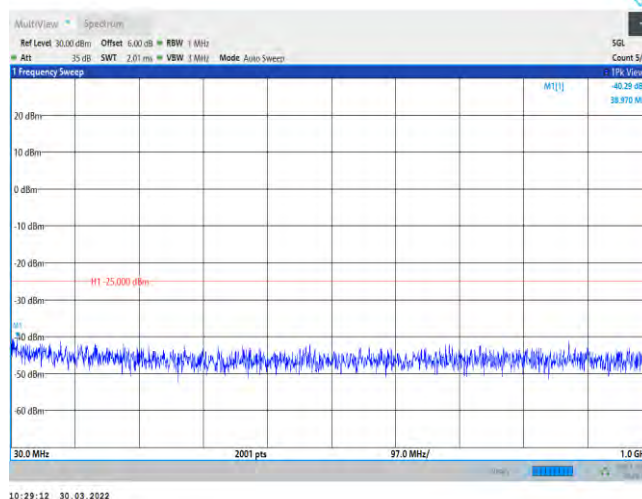
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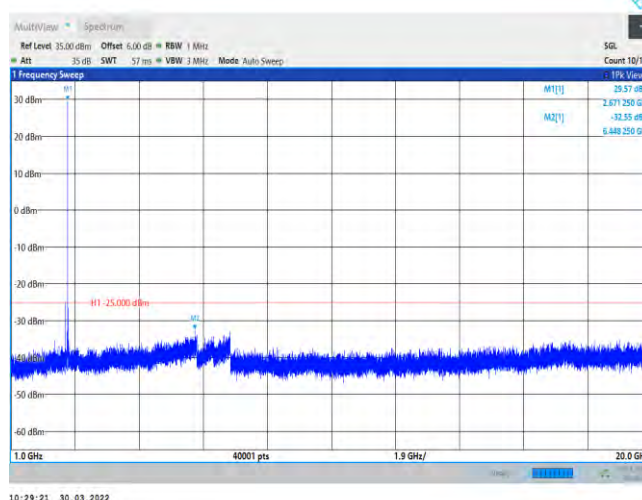
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### Band41-20MHz-QPSK-41490-1RB#0-Range3:30~1000MHz



### Band41-20MHz-QPSK-41490-1RB#0-Range4:1000~20000MHz



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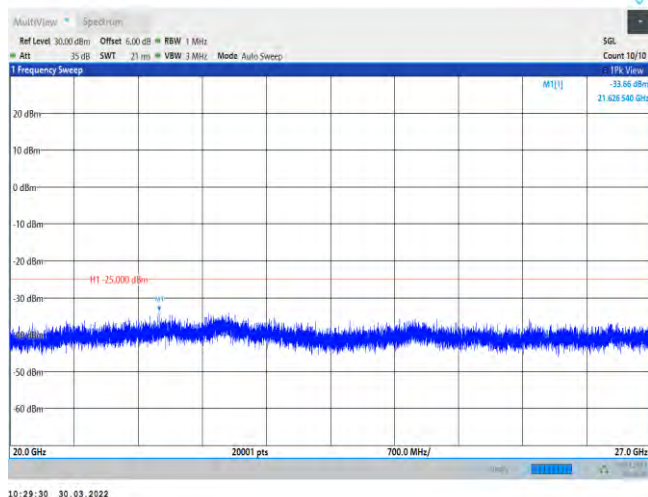
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### Band41-20MHz-QPSK-41490-1RB#0-Range5:20000~27000MHz



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**Field Strength of Spurious Radiation****Test Band = \_LTE Band41 TM1****Test Channel = Low**

| Final Data List |                 |                |             |             |             |             |             |           |            |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 5001.75         | 78.99          | -108.01     | -29.02      | -25.00      | 4.02        | 163         | 76        | Horizontal |
| 2               | 7503.2700       | 59.41          | -101.95     | -42.54      | -25.00      | 17.54       | 255         | 258       | Horizontal |
| 3               | 10004.3600      | 47.21          | -96.00      | -48.79      | -25.00      | 23.79       | 136         | 359       | Horizontal |
| 4               | 12505.4500      | 57.07          | -93.07      | -36.00      | -25.00      | 11.00       | 192         | 141       | Horizontal |
| 5               | 15006.5400      | 37.71          | -90.70      | -52.99      | -25.00      | 27.99       | 172         | 359       | Horizontal |
| 6               | 17507.6300      | 40.38          | -90.99      | -50.61      | -25.00      | 25.61       | 102         | 162       | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 5002.1800       | 72.72          | -108.01     | -35.29      | -25.00      | 10.29       | 148         | 204       | Vertical |
| 2               | 7503.2700       | 63.90          | -101.95     | -38.05      | -25.00      | 13.05       | 233         | 182       | Vertical |
| 3               | 10004.25        | 56.05          | -96.00      | -39.95      | -25.00      | 14.95       | 163         | 226       | Vertical |
| 4               | 12505.5         | 64.27          | -93.07      | -28.80      | -25.00      | 3.80        | 241         | 171       | Vertical |
| 5               | 15006.5400      | 41.47          | -90.70      | -49.23      | -25.00      | 24.23       | 172         | 246       | Vertical |
| 6               | 17507.6300      | 39.88          | -90.99      | -51.11      | -25.00      | 26.11       | 288         | 14        | Vertical |



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Test Band = \_LTE Band41 TM1

Test Channel = Mid

| Final Data List |                 |                |             |             |             |             |             |           |            |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 3982.5          | 51.74          | -110.58     | -58.84      | -25.00      | 33.84       | 155         | 360       | Horizontal |
| 2               | 5168.1800       | 72.36          | -107.60     | -35.24      | -25.00      | 10.24       | 148         | 322       | Horizontal |
| 3               | 7752.2700       | 60.12          | -101.26     | -41.14      | -25.00      | 16.14       | 169         | 300       | Horizontal |
| 4               | 10336.3600      | 50.33          | -95.48      | -45.15      | -25.00      | 20.15       | 136         | 333       | Horizontal |
| 5               | 12920.25        | 50.98          | -92.66      | -41.68      | -25.00      | 16.68       | 247         | 216       | Horizontal |
| 6               | 15504.5400      | 38.79          | -92.04      | -53.25      | -25.00      | 28.25       | 115         | 88        | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 3750.75         | 53.24          | -110.82     | -57.58      | -25.00      | 32.58       | 233         | 267       | Vertical |
| 2               | 5168.1800       | 74.74          | -107.60     | -32.86      | -25.00      | 7.86        | 156         | 204       | Vertical |
| 3               | 7752            | 67.18          | -101.27     | -34.09      | -25.00      | 9.09        | 254         | 215       | Vertical |
| 4               | 10336.3600      | 55.36          | -95.48      | -40.12      | -25.00      | 15.12       | 169         | 332       | Vertical |
| 5               | 12920.4500      | 61.94          | -92.67      | -30.73      | -25.00      | 5.73        | 185         | 301       | Vertical |
| 6               | 15504.5400      | 39.62          | -92.04      | -52.42      | -25.00      | 27.42       | 203         | 141       | Vertical |



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Test Band = \_LTE Band41 TM1

Test Channel = High

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|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 4039.5          | 51.97          | -110.33     | -58.36      | -25.00      | 33.36       | 122         | 24        | Horizontal |
| 2               | 5342.1800       | 70.37          | -107.58     | -37.21      | -25.00      | 12.21       | 254         | 48        | Horizontal |
| 3               | 8013            | 62.80          | -100.47     | -37.67      | -25.00      | 12.67       | 165         | 302       | Horizontal |
| 4               | 10684.3600      | 47.03          | -94.10      | -47.07      | -25.00      | 22.07       | 189         | 313       | Horizontal |
| 5               | 13355.4500      | 45.41          | -91.72      | -46.31      | -25.00      | 21.31       | 167         | 140       | Horizontal |
| 6               | 16026.5400      | 38.68          | -92.29      | -53.61      | -25.00      | 28.61       | 133         | 118       | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 4091.25         | 52.46          | -110.11     | -57.65      | -25.00      | 32.65       | 238         | 174       | Vertical |
| 2               | 5342.25         | 75.70          | -107.58     | -31.88      | -25.00      | 6.88        | 118         | 313       | Vertical |
| 3               | 8013.2700       | 69.56          | -100.46     | -30.90      | -25.00      | 5.90        | 144         | 227       | Vertical |
| 4               | 10684.3600      | 53.99          | -94.10      | -40.11      | -25.00      | 15.11       | 169         | 238       | Vertical |
| 5               | 13355.25        | 58.49          | -91.73      | -33.24      | -25.00      | 8.24        | 172         | 302       | Vertical |
| 6               | 16026.5400      | 39.50          | -92.29      | -52.79      | -25.00      | 27.79       | 190         | 163       | Vertical |



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## Frequency Stability

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|--------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|---------|
| Band41 | 20MHz     | QPSK       | 40620   | 100RB#0      | VL            | NT               | 2.00           | 0.000771        | PASS    |
| Band41 | 20MHz     | QPSK       | 40620   | 100RB#0      | VN            | NT               | 1.10           | 0.000424        | PASS    |
| Band41 | 20MHz     | QPSK       | 40620   | 100RB#0      | VH            | NT               | 3.20           | 0.001234        | PASS    |

| Band   | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|--------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|---------|
| Band41 | 20MHz     | QPSK       | 40620   | 100RB#0      | NV            | -30              | -2.70          | -0.001041       | PASS    |
| Band41 | 20MHz     | QPSK       | 40620   | 100RB#0      | NV            | -20              | 0.10           | 0.000039        | PASS    |
| Band41 | 20MHz     | QPSK       | 40620   | 100RB#0      | NV            | -10              | -1.90          | -0.000733       | PASS    |
| Band41 | 20MHz     | QPSK       | 40620   | 100RB#0      | NV            | 0                | 0.60           | 0.000231        | PASS    |
| Band41 | 20MHz     | QPSK       | 40620   | 100RB#0      | NV            | 10               | -0.30          | -0.000116       | PASS    |
| Band41 | 20MHz     | QPSK       | 40620   | 100RB#0      | NV            | 20               | -2.80          | -0.001080       | PASS    |
| Band41 | 20MHz     | QPSK       | 40620   | 100RB#0      | NV            | 30               | -0.80          | -0.000309       | PASS    |
| Band41 | 20MHz     | QPSK       | 40620   | 100RB#0      | NV            | 40               | -1.30          | -0.000501       | PASS    |
| Band41 | 20MHz     | QPSK       | 40620   | 100RB#0      | NV            | 50               | -0.50          | -0.000193       | PASS    |

The End



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