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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 |
|-------|-----------|------------|---------|------------------|-------------|-----------|------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | 22.53       | 19.83     | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#2            | 22.48       | 19.78     | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#5            | 22.54       | 19.84     | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 22.58       | 19.88     | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | 22.34       | 19.64     | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#2            | 22.51       | 19.81     | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#5            | 22.42       | 19.72     | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 22.52       | 19.82     | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | 22.32       | 19.62     | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#2            | 22.44       | 19.74     | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#5            | 22.51       | 19.81     | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 22.30       | 19.60     | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | 22.19       | 19.49     | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#2            | 22.52       | 19.82     | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#5            | 22.60       | 19.90     | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 21.56       | 18.86     | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | 22.38       | 19.68     | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#2            | 22.31       | 19.61     | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#5            | 22.33       | 19.63     | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 21.21       | 18.51     | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | 22.26       | 19.56     | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#2            | 22.27       | 19.57     | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#5            | 22.67       | 19.97     | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | 21.38       | 18.68     | 33         | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#0            | 22.36       | 19.66     | 33         | PASS    |



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|-------|------|-------|-------|--------|-------|-------|----|------|
| Band2 | 3MHz | QPSK  | 18615 | 1RB#8  | 22.36 | 19.66 | 33 | PASS |
| Band2 | 3MHz | QPSK  | 18615 | 1RB#14 | 22.41 | 19.71 | 33 | PASS |
| Band2 | 3MHz | QPSK  | 18615 | 15RB#0 | 22.51 | 19.81 | 33 | PASS |
| Band2 | 3MHz | QPSK  | 18900 | 1RB#0  | 22.32 | 19.62 | 33 | PASS |
| Band2 | 3MHz | QPSK  | 18900 | 1RB#8  | 22.29 | 19.59 | 33 | PASS |
| Band2 | 3MHz | QPSK  | 18900 | 1RB#14 | 22.25 | 19.55 | 33 | PASS |
| Band2 | 3MHz | QPSK  | 18900 | 15RB#0 | 22.53 | 19.83 | 33 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 1RB#0  | 22.21 | 19.51 | 33 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 1RB#8  | 22.29 | 19.59 | 33 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 1RB#14 | 22.21 | 19.51 | 33 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | 22.39 | 19.69 | 33 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#0  | 22.19 | 19.49 | 33 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#8  | 22.41 | 19.71 | 33 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#14 | 22.40 | 19.70 | 33 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | 21.49 | 18.79 | 33 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#0  | 22.37 | 19.67 | 33 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#8  | 22.27 | 19.57 | 33 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#14 | 22.41 | 19.71 | 33 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | 21.44 | 18.74 | 33 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#0  | 22.27 | 19.57 | 33 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#8  | 22.25 | 19.55 | 33 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#14 | 22.47 | 19.77 | 33 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | 21.28 | 18.58 | 33 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#0  | 22.40 | 19.70 | 33 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#12 | 22.33 | 19.63 | 33 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#24 | 22.28 | 19.58 | 33 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0 | 22.49 | 19.79 | 33 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#0  | 22.34 | 19.64 | 33 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#12 | 22.43 | 19.73 | 33 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#24 | 22.19 | 19.49 | 33 | PASS |



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| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | 22.52 | 19.82 | 33 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 1RB#0  | 22.14 | 19.44 | 33 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 1RB#12 | 22.73 | 20.03 | 33 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 1RB#24 | 22.14 | 19.44 | 33 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | 22.37 | 19.67 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 1RB#0  | 22.18 | 19.48 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 1RB#12 | 22.12 | 19.42 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 1RB#24 | 22.24 | 19.54 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | 21.56 | 18.86 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#0  | 22.43 | 19.73 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#12 | 22.39 | 19.69 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#24 | 22.17 | 19.47 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | 21.54 | 18.84 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#0  | 22.16 | 19.46 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#12 | 22.63 | 19.93 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#24 | 22.23 | 19.53 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | 21.28 | 18.58 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#0  | 22.64 | 19.94 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#24 | 22.79 | 20.09 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#49 | 22.59 | 19.89 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | 22.60 | 19.90 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#0  | 22.61 | 19.91 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#24 | 22.56 | 19.86 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#49 | 22.47 | 19.77 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | 22.48 | 19.78 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#0  | 22.28 | 19.58 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#24 | 22.69 | 19.99 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#49 | 22.25 | 19.55 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | 22.34 | 19.64 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0  | 22.39 | 19.69 | 33 | PASS |



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| Band2 | 10MHz | 16QAM | 18650 | 1RB#24 | 22.39 | 19.69 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#49 | 22.43 | 19.73 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | 21.71 | 19.01 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0  | 22.85 | 20.15 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#24 | 22.74 | 20.04 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#49 | 22.68 | 19.98 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | 21.43 | 18.73 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0  | 22.30 | 19.60 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#24 | 22.73 | 20.03 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#49 | 22.46 | 19.76 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | 21.17 | 18.47 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#0  | 22.43 | 19.73 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#38 | 22.47 | 19.77 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#74 | 22.45 | 19.75 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | 22.60 | 19.90 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#0  | 22.51 | 19.81 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#38 | 22.69 | 19.99 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#74 | 22.19 | 19.49 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0 | 22.48 | 19.78 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#0  | 22.29 | 19.59 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#38 | 22.21 | 19.51 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#74 | 22.29 | 19.59 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0 | 22.31 | 19.61 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0  | 22.45 | 19.75 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#38 | 22.43 | 19.73 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#74 | 22.47 | 19.77 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0 | 21.59 | 18.89 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0  | 22.36 | 19.66 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#38 | 22.99 | 20.29 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#74 | 22.24 | 19.54 | 33 | PASS |



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| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | 21.41 | 18.71 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0   | 22.37 | 19.67 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#38  | 22.42 | 19.72 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#74  | 22.49 | 19.79 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | 21.32 | 18.62 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#0   | 22.42 | 19.72 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#49  | 22.62 | 19.92 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#99  | 22.41 | 19.71 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | 22.46 | 19.76 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#0   | 22.34 | 19.64 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#49  | 22.72 | 20.02 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#99  | 22.19 | 19.49 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | 22.31 | 19.61 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#0   | 22.04 | 19.34 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#49  | 22.22 | 19.52 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#99  | 22.17 | 19.47 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | 22.24 | 19.54 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0   | 22.33 | 19.63 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#49  | 22.42 | 19.72 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#99  | 22.33 | 19.63 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 21.45 | 18.75 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0   | 22.19 | 19.49 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#49  | 22.96 | 20.26 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#99  | 22.38 | 19.68 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 21.18 | 18.48 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0   | 22.01 | 19.31 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#49  | 21.95 | 19.25 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#99  | 22.46 | 19.76 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 21.05 | 18.35 | 33 | PASS |



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## Peak-to-Average Ratio(CCDF)

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|-------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band2 | 20MHz     | QPSK       | 18700   | 100RB#0          | 5.72       | 13        | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0          | 5.66       | 13        | PASS    |
| Band2 | 20MHz     | QPSK       | 19100   | 100RB#0          | 5.66       | 13        | PASS    |
| Band2 | 20MHz     | 16QAM      | 18700   | 100RB#0          | 6.38       | 13        | PASS    |
| Band2 | 20MHz     | 16QAM      | 18900   | 100RB#0          | 6.32       | 13        | PASS    |
| Band2 | 20MHz     | 16QAM      | 19100   | 100RB#0          | 6.34       | 13        | PASS    |



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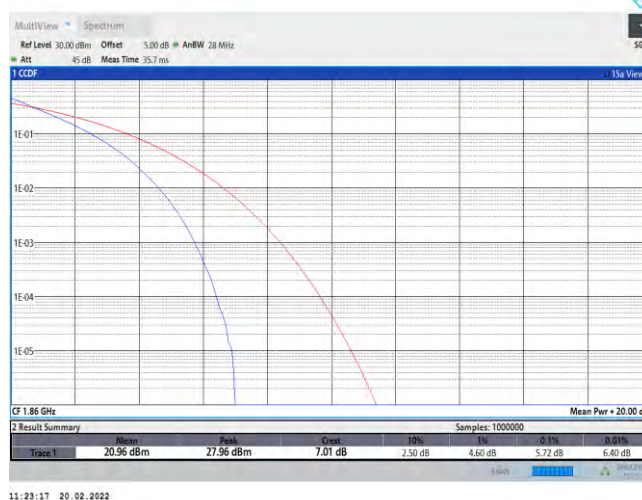
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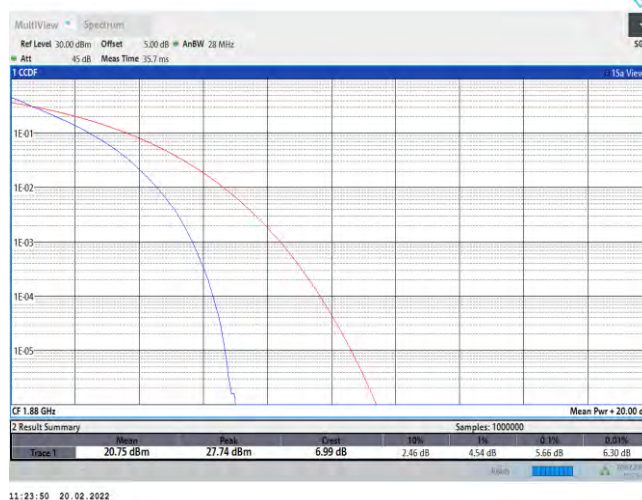
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## Test Graphs

Band2-20MHz-QPSK-18700-100RB#0



Band2-20MHz-QPSK-18900-100RB#0



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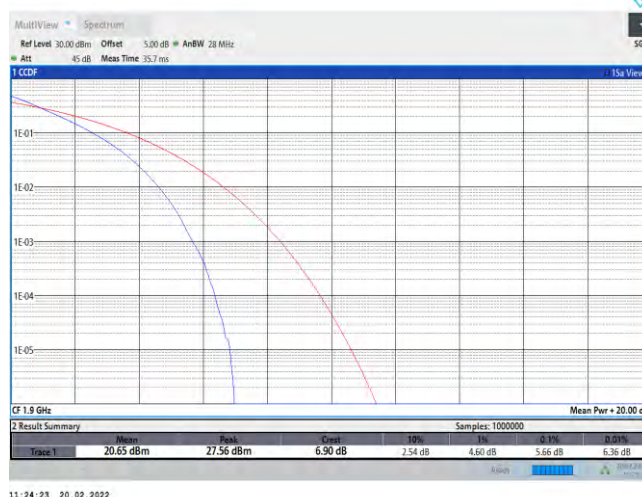
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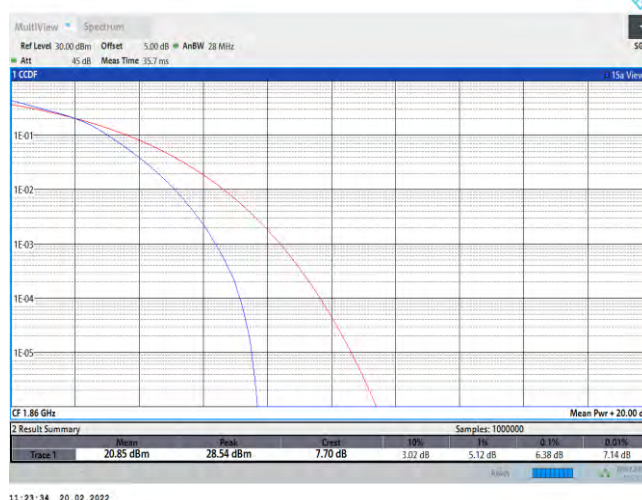
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### Band2-20MHz-QPSK-19100-100RB#0



### Band2-20MHz-16QAM-18700-100RB#0



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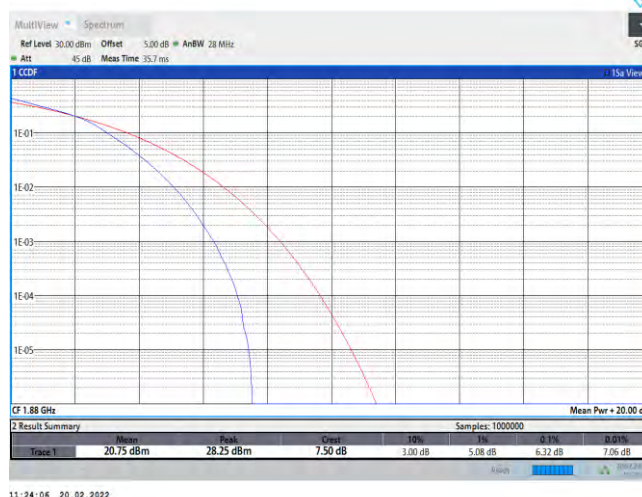
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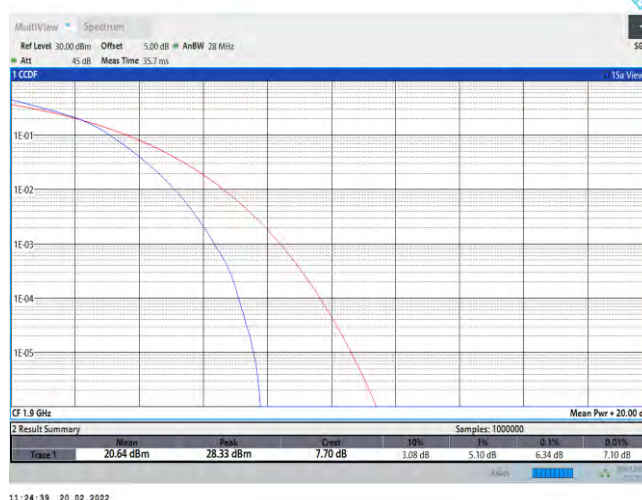
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### Band2-20MHz-16QAM-18900-100RB#0



### Band2-20MHz-16QAM-19100-100RB#0



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## Modulation Characteristics

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result | Verdict |
|-------|-----------|------------|---------|------------------|--------|---------|
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0          | PASS   | PASS    |
| Band2 | 20MHz     | 16QAM      | 18900   | 100RB#0          | PASS   | PASS    |



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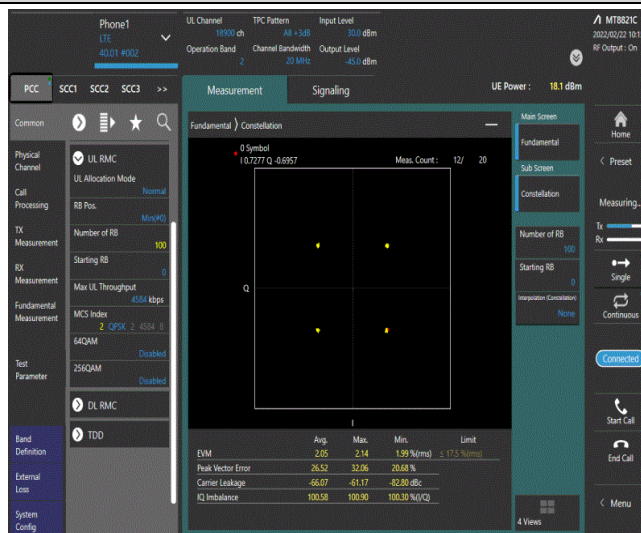
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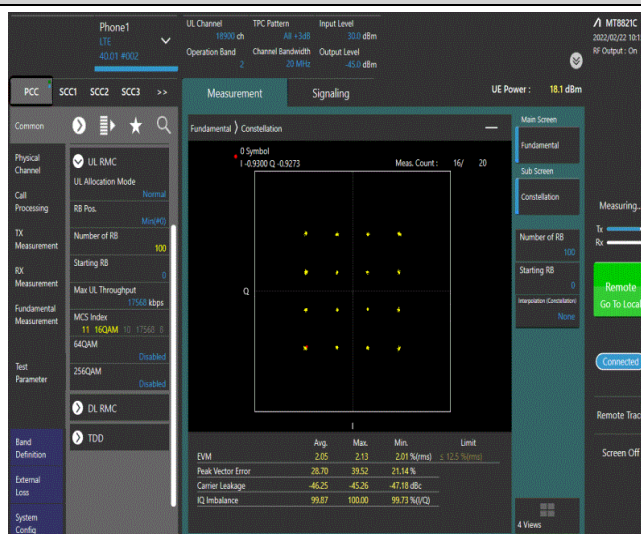
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## Test Graphs

Band2-20MHz-QPSK-18900-100RB#0



Band2-20MHz-16QAM-18900-100RB#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 |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 1.088                    | 1.29                 | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 1.087                    | 1.29                 | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 1.087                    | 1.29                 | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 1.100                    | 1.30                 | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 1.097                    | 1.30                 | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | 1.098                    | 1.31                 | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | 2.697                    | 2.93                 | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0           | 2.695                    | 2.96                 | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | 2.695                    | 2.96                 | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | 2.687                    | 2.96                 | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0           | 2.687                    | 2.97                 | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | 2.688                    | 2.97                 | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | 4.461                    | 4.69                 | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0           | 4.467                    | 4.90                 | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | 4.467                    | 4.89                 | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | 4.468                    | 4.94                 | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 25RB#0           | 4.462                    | 4.93                 | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 25RB#0           | 4.463                    | 4.95                 | PASS    |
| Band2 | 10MHz     | QPSK       | 18650   | 50RB#0           | 8.926                    | 9.72                 | PASS    |
| Band2 | 10MHz     | QPSK       | 18900   | 50RB#0           | 8.919                    | 9.58                 | PASS    |
| Band2 | 10MHz     | QPSK       | 19150   | 50RB#0           | 8.930                    | 9.62                 | PASS    |
| Band2 | 10MHz     | 16QAM      | 18650   | 50RB#0           | 8.916                    | 9.64                 | PASS    |
| Band2 | 10MHz     | 16QAM      | 18900   | 50RB#0           | 8.912                    | 9.70                 | PASS    |
| Band2 | 10MHz     | 16QAM      | 19150   | 50RB#0           | 8.902                    | 9.66                 | PASS    |
| Band2 | 15MHz     | QPSK       | 18675   | 75RB#0           | 13.440                   | 14.79                | PASS    |
| Band2 | 15MHz     | QPSK       | 18900   | 75RB#0           | 13.429                   | 14.67                | PASS    |
| Band2 | 15MHz     | QPSK       | 19125   | 75RB#0           | 13.427                   | 14.76                | PASS    |
| Band2 | 15MHz     | 16QAM      | 18675   | 75RB#0           | 13.418                   | 14.82                | PASS    |



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|       |       |       |       |         |        |       |      |
|-------|-------|-------|-------|---------|--------|-------|------|
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | 13.407 | 14.79 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | 13.415 | 14.73 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | 17.870 | 19.28 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | 17.873 | 19.36 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | 17.866 | 19.28 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 17.846 | 19.24 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 17.844 | 19.36 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 17.840 | 19.32 | PASS |



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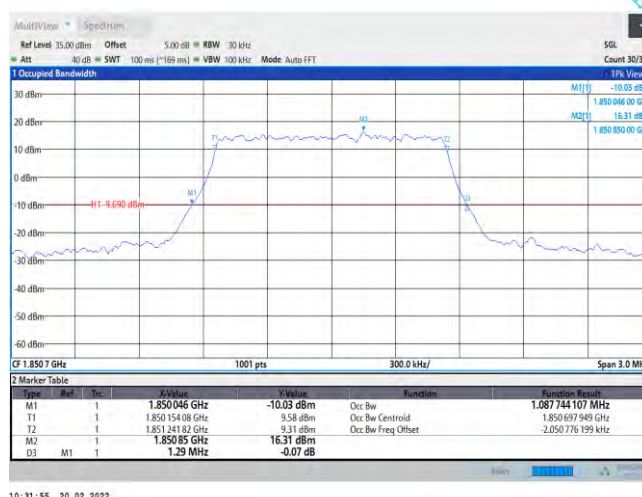
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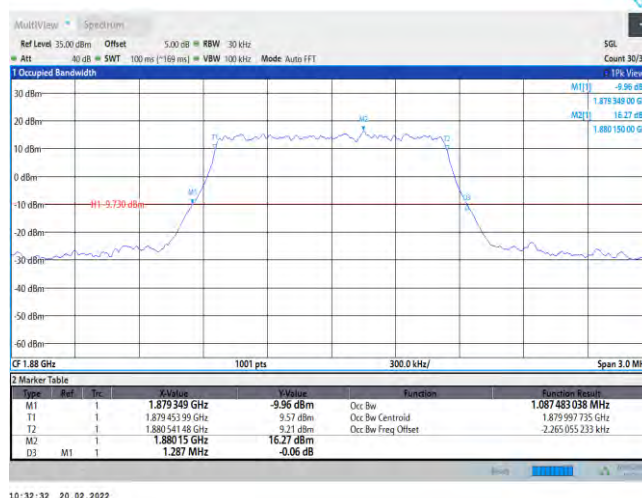
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### Test Graphs

Band2-1.4MHz-QPSK-18607-6RB#0



Band2-1.4MHz-QPSK-18900-6RB#0



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### Band2-1.4MHz-QPSK-19193-6RB#0



10:33:08 20.02.2022

### Band2-1.4MHz-16QAM-18607-6RB#0



10:32:13 20.02.2022



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### Band2-1.4MHz-16QAM-18900-6RB#0



10:32:50 20.02.2022

### Band2-1.4MHz-16QAM-19193-6RB#0



10:33:26 20.02.2022



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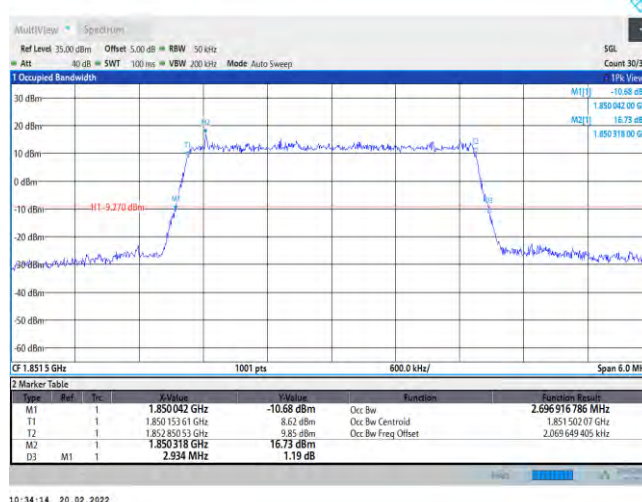
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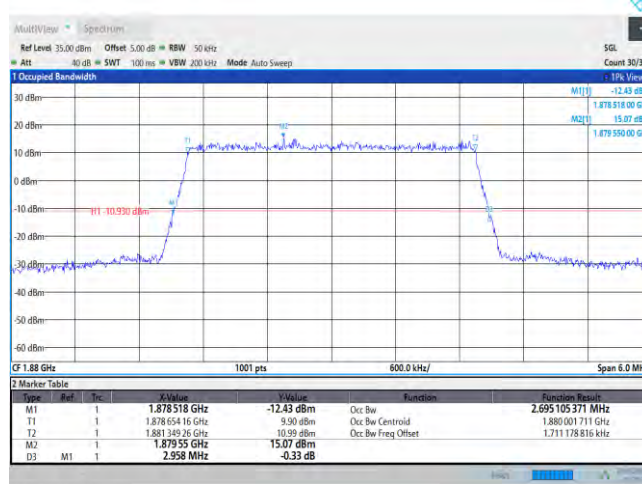
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### Band2-3MHz-QPSK-18615-15RB#0



10:34:14 20.02.2022

### Band2-3MHz-QPSK-18900-15RB#0



10:34:51 20.02.2022



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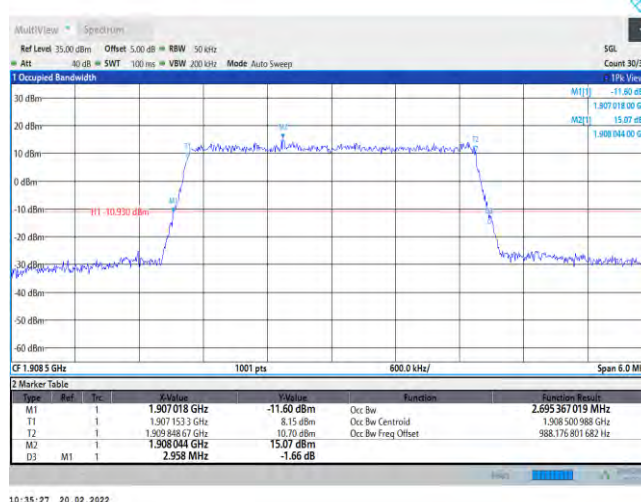
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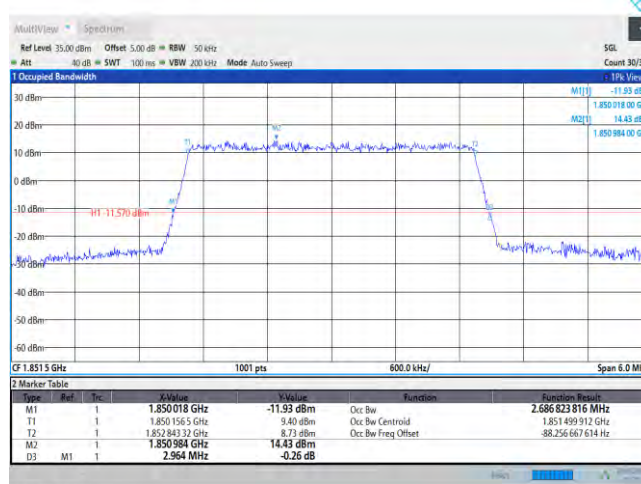
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### Band2-3MHz-QPSK-19185-15RB#0



10:35:27 20.02.2022

### Band2-3MHz-16QAM-18615-15RB#0



10:34:32 20.02.2022



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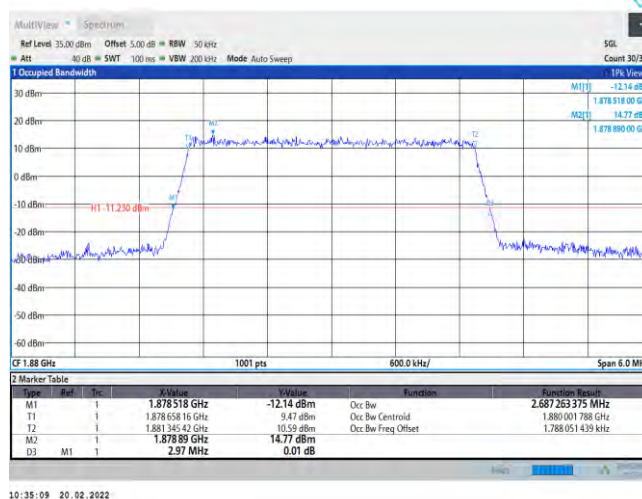
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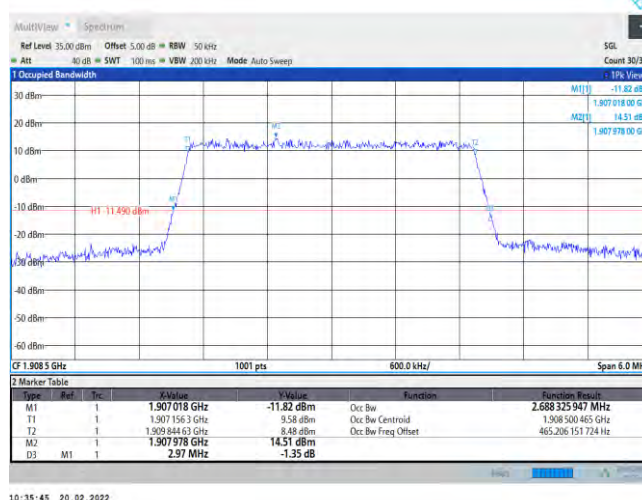
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### Band2-3MHz-16QAM-18900-15RB#0



10:35:09 20.02.2022

### Band2-3MHz-16QAM-19185-15RB#0



10:35:45 20.02.2022



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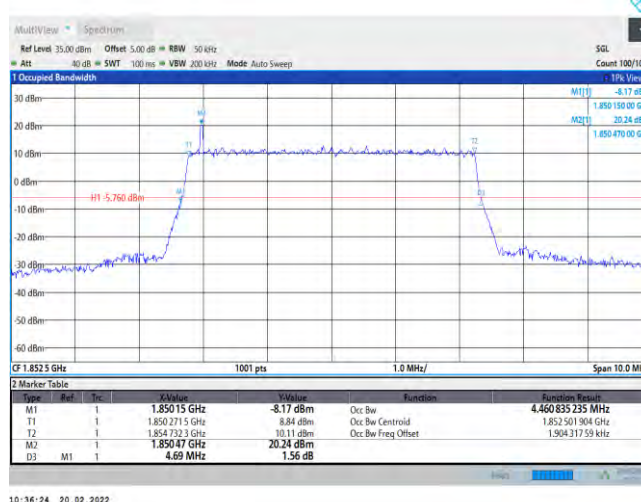
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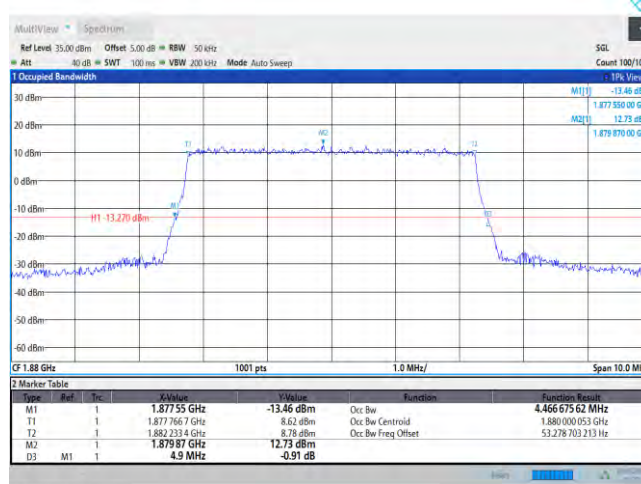
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### Band2-5MHz-QPSK-18625-25RB#0



10:36:24 20.02.2022

### Band2-5MHz-QPSK-18900-25RB#0



10:37:14 20.02.2022



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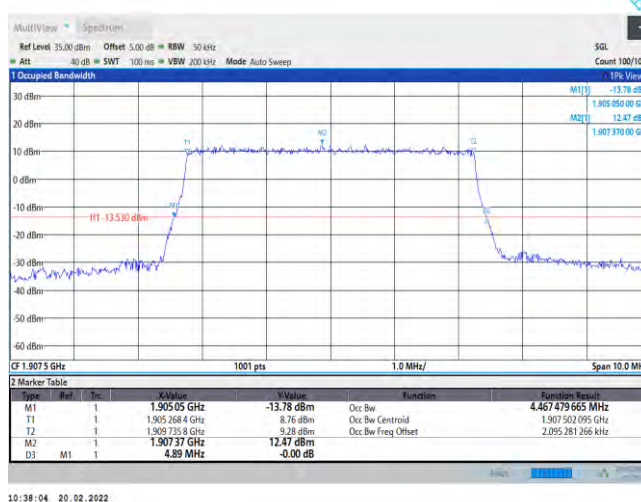
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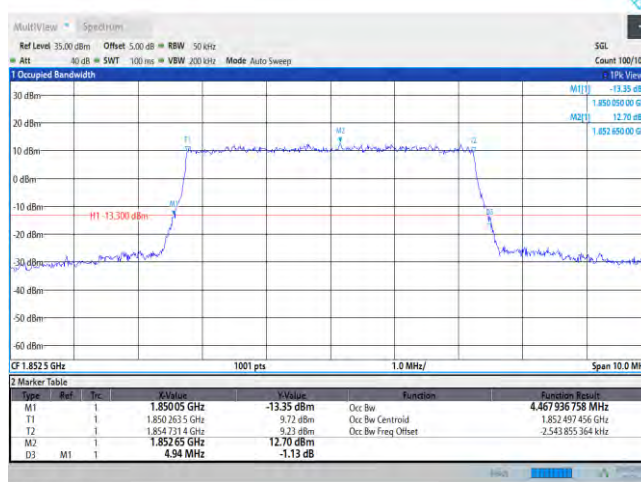
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### Band2-5MHz-QPSK-19175-25RB#0



10:38:04 20.02.2022

### Band2-5MHz-16QAM-18625-25RB#0



10:36:49 20.02.2022



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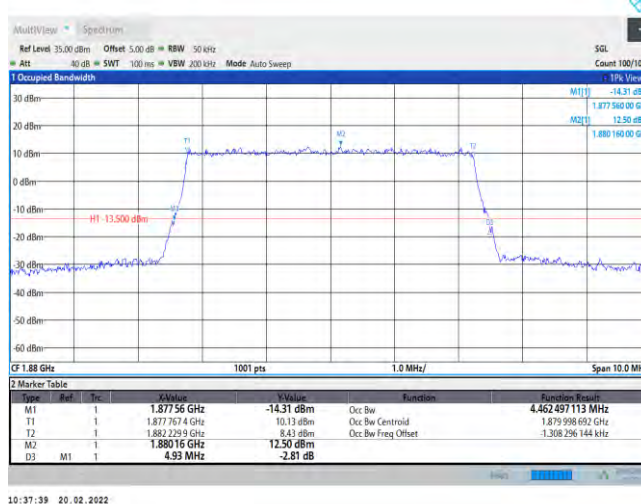
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### Band2-5MHz-16QAM-18900-25RB#0



10:37:39 20.02.2022

### Band2-5MHz-16QAM-19175-25RB#0



10:38:29 20.02.2022



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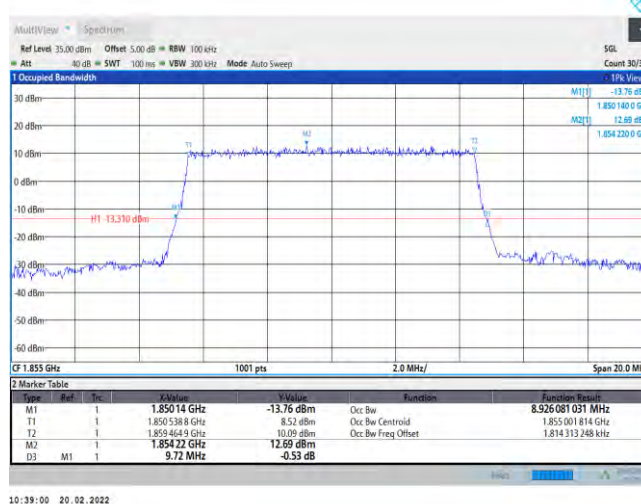
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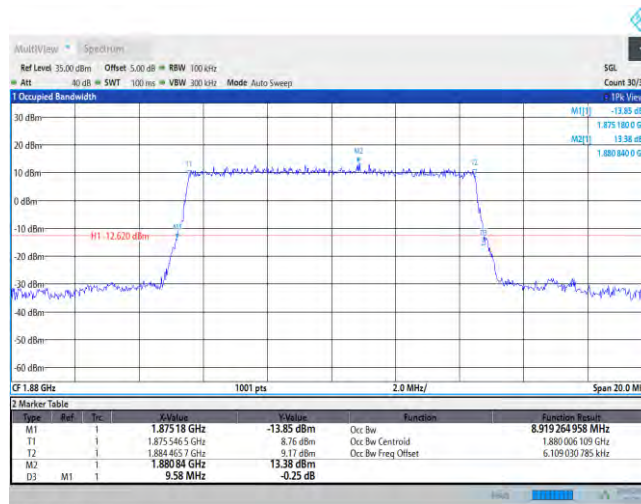
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### Band2-10MHz-QPSK-18650-50RB#0



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### Band2-10MHz-QPSK-18900-50RB#0



10:39:37 20.02.2022



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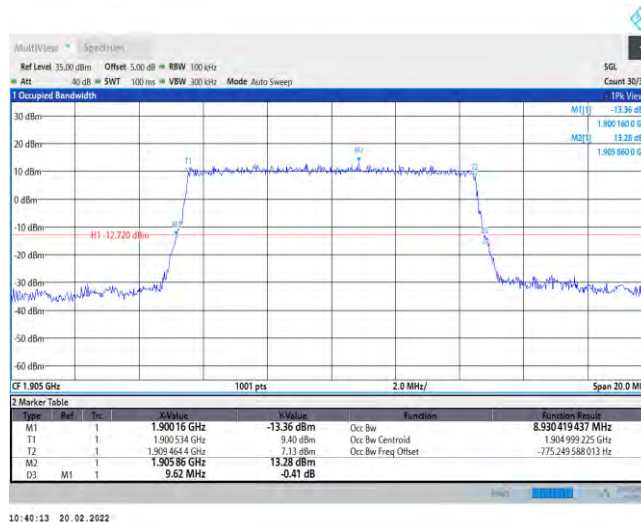
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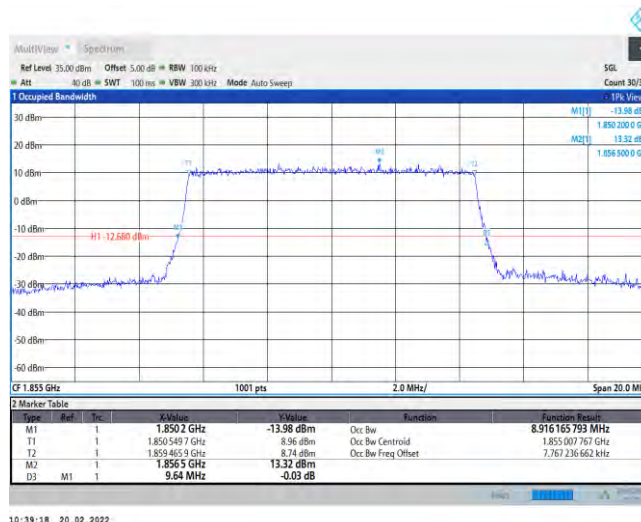
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### Band2-10MHz-16QAM-18650-50RB#0



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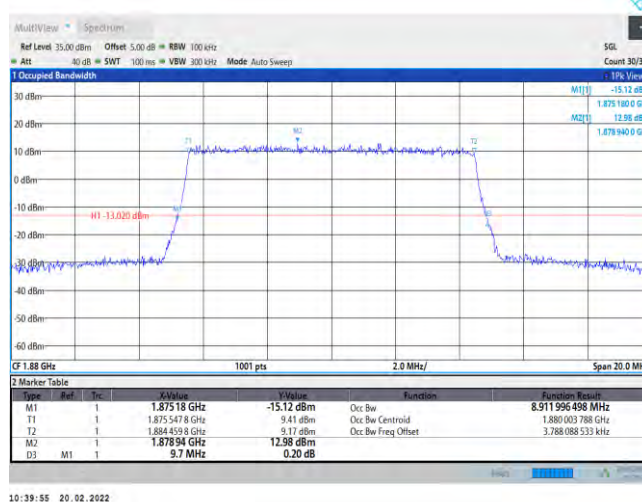
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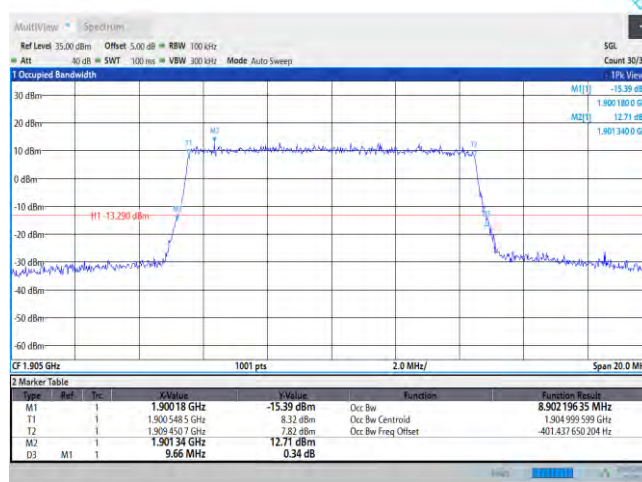
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### Band2-10MHz-16QAM-18900-50RB#0



10:39:55 20.02.2022

### Band2-10MHz-16QAM-19150-50RB#0



10:40:31 20.02.2022



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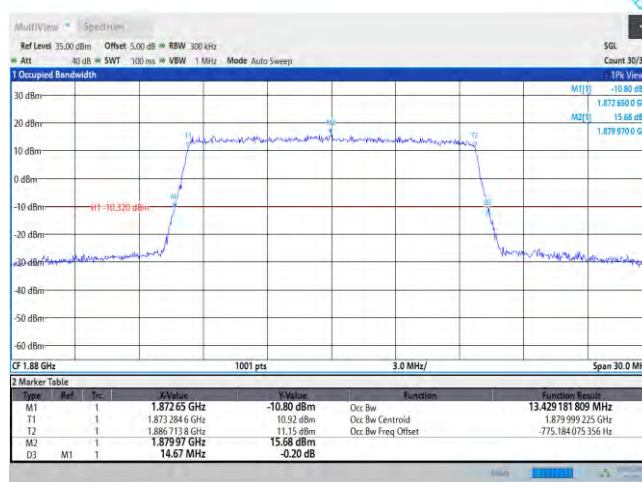
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### Band2-15MHz-QPSK-18675-75RB#0



10:41:02 20.02.2022

### Band2-15MHz-QPSK-18900-75RB#0



10:41:38 20.02.2022



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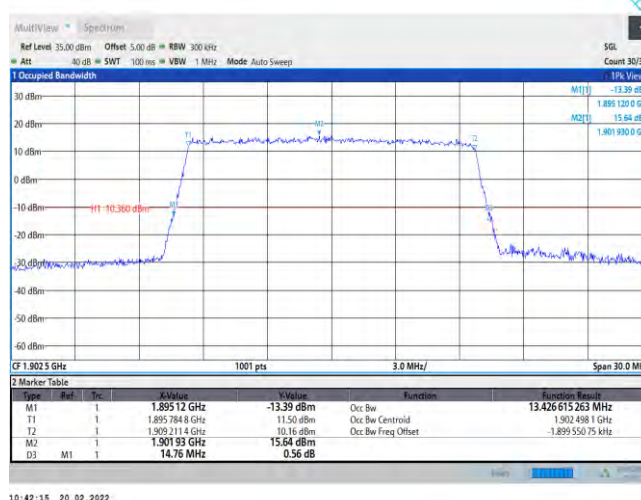
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### Band2-15MHz-QPSK-19125-75RB#0



10:42:15 20.02.2022

### Band2-15MHz-16QAM-18675-75RB#0



10:41:20 20.02.2022



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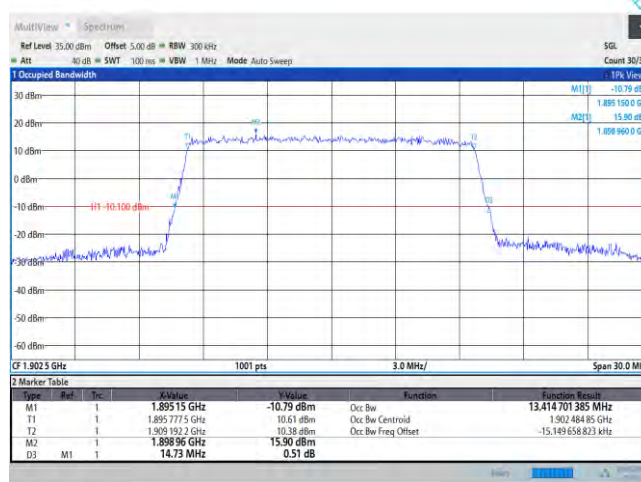
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### Band2-15MHz-16QAM-18900-75RB#0



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### Band2-15MHz-16QAM-19125-75RB#0



10:42:33 20.02.2022



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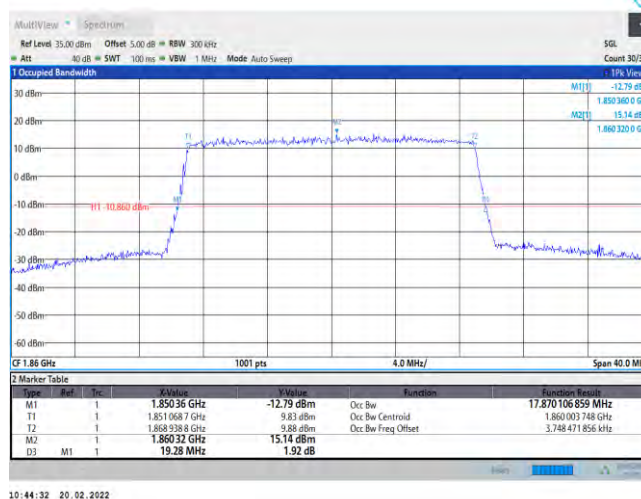
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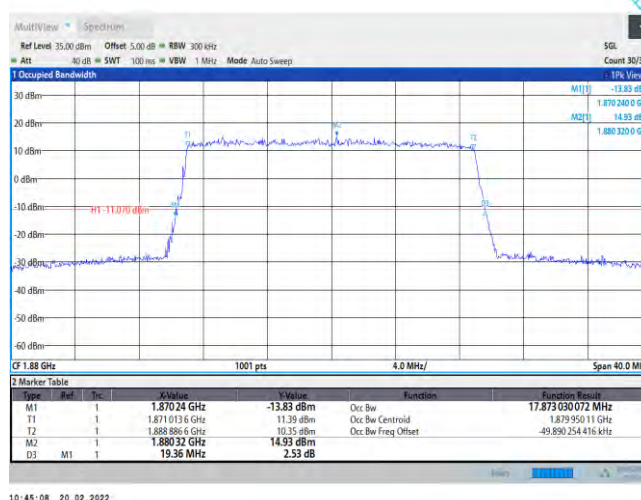
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### Band2-20MHz-QPSK-18700-100RB#0



10:44:32 20.02.2022

### Band2-20MHz-QPSK-18900-100RB#0



10:45:08 20.02.2022



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### Band2-20MHz-QPSK-19100-100RB#0



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### Band2-20MHz-16QAM-18700-100RB#0



10:44:50 20.02.2022



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### Band2-20MHz-16QAM-18900-100RB#0



10:45:27 20.02.2022

### Band2-20MHz-16QAM-19100-100RB#0



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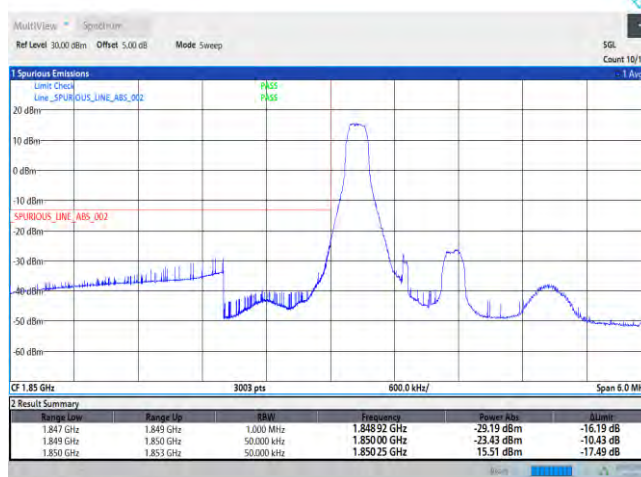
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### Band Edge

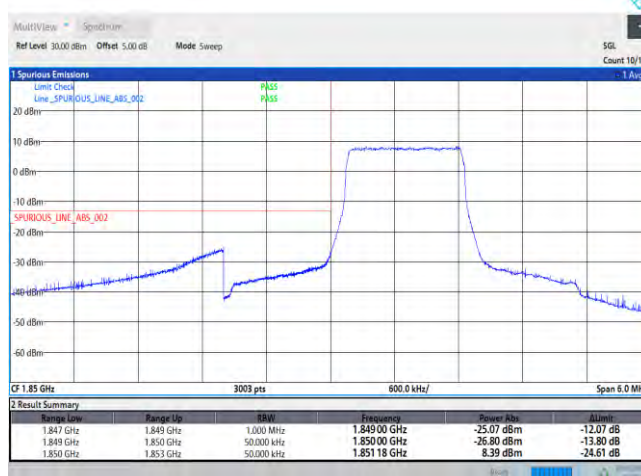
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Band2-1.4MHz-QPSK-18607-1RB#0



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Band2-1.4MHz-QPSK-18607-6RB#0



10:48:21 20.02.2022



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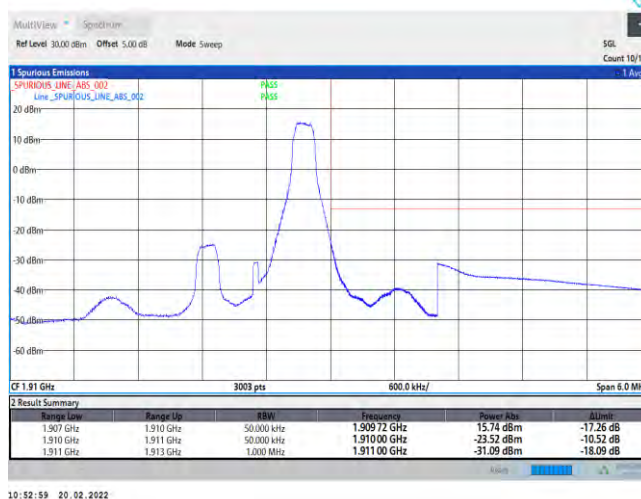
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### Band2-1.4MHz-QPSK-19193-1RB#5



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### Band2-1.4MHz-QPSK-19193-6RB#0



10:54:19 20.02.2022



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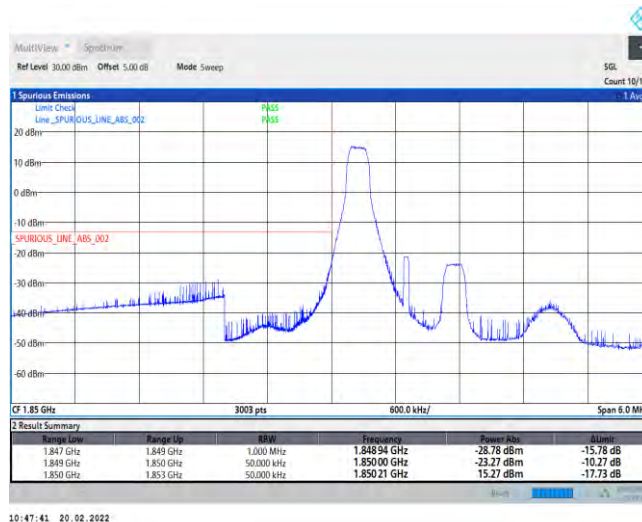
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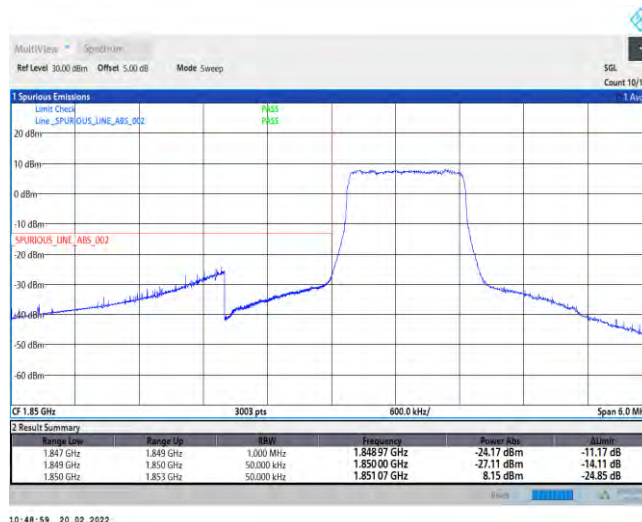
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### Band2-1.4MHz-16QAM-18607-1RB#0



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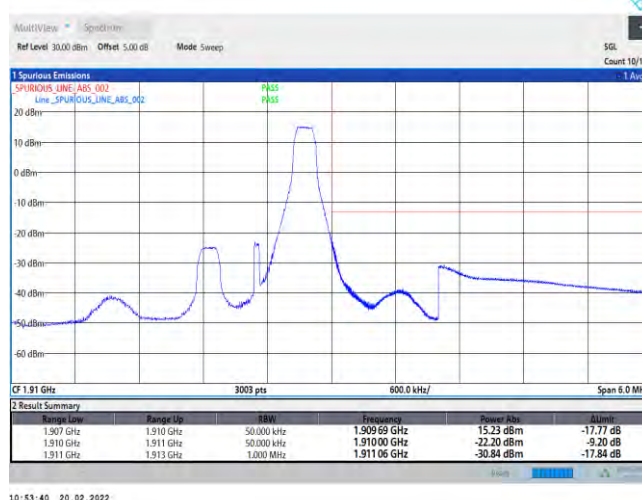
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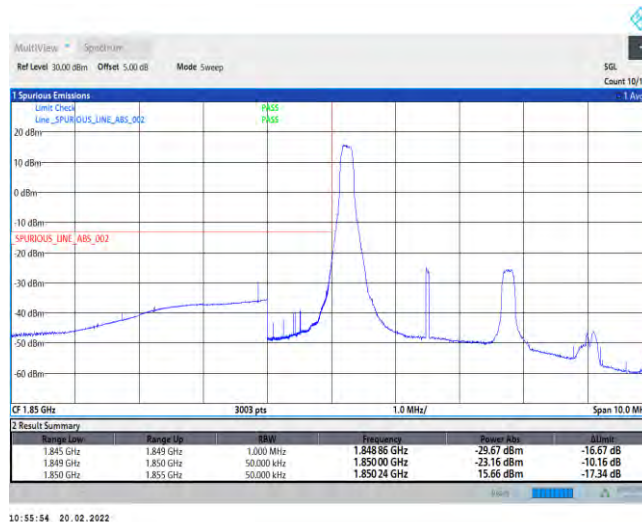
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### Band2-3MHz-QPSK-18615-15RB#0



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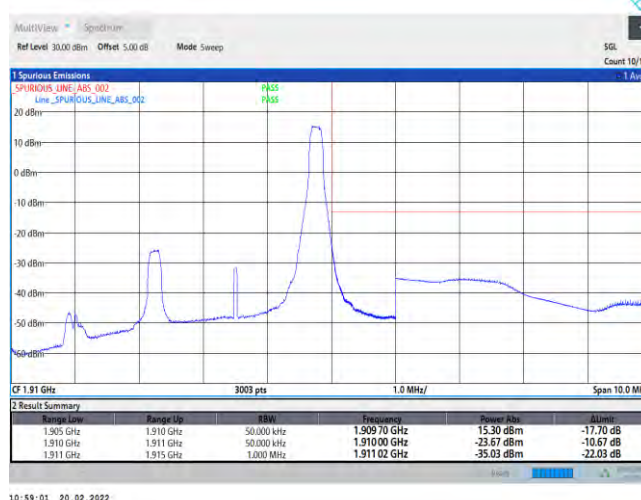
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### Band2-3MHz-QPSK-19185-1RB#14



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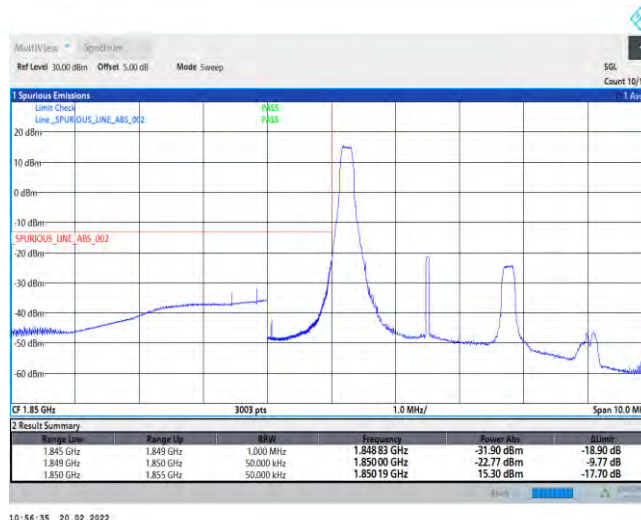
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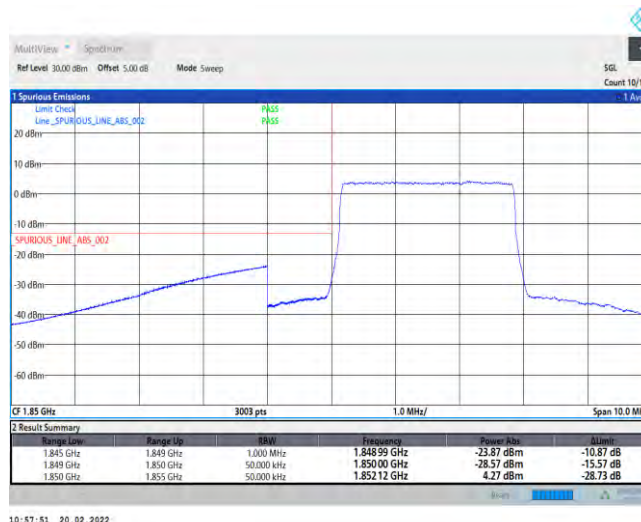
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### Band2-3MHz-16QAM-18615-1RB#0



### Band2-3MHz-16QAM-18615-15RB#0



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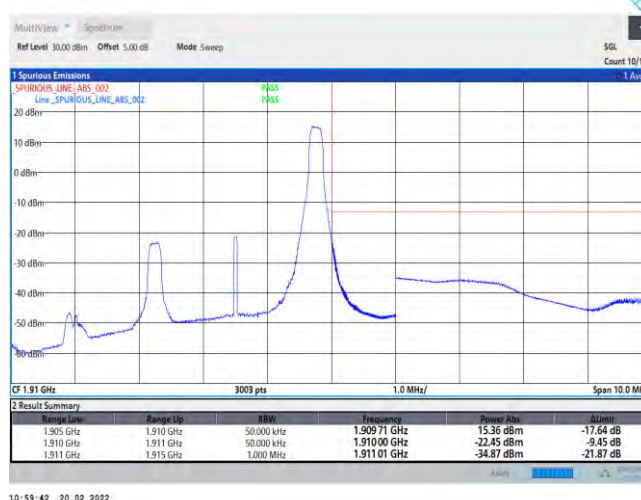
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### Band2-3MHz-16QAM-19185-1RB#14



### Band2-3MHz-16QAM-19185-15RB#0



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### Band2-5MHz-QPSK-18625-1RB#0



### Band2-5MHz-QPSK-18625-25RB#0



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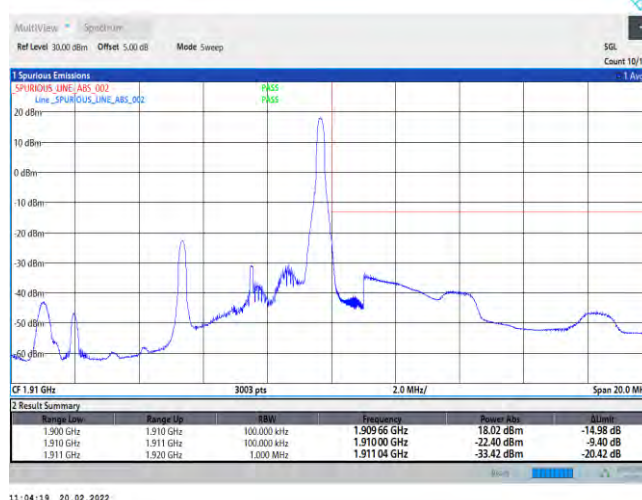
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### Band2-5MHz-QPSK-19175-1RB#24



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### Band2-5MHz-QPSK-19175-25RB#0



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### Band2-5MHz-16QAM-18625-25RB#0



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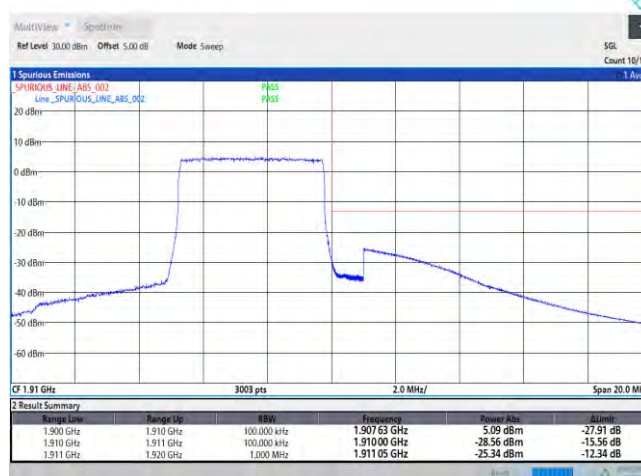
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### Band2-5MHz-16QAM-19175-1RB#24



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### Band2-5MHz-16QAM-19175-25RB#0



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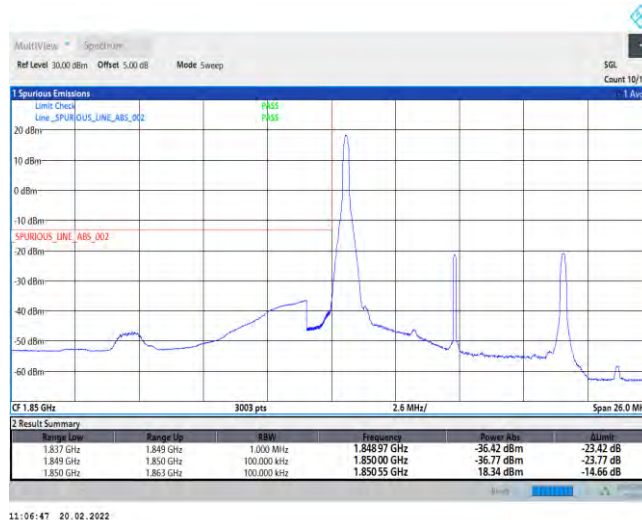
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### Band2-10MHz-QPSK-18650-1RB#0



11:06:47 20.02.2022

### Band2-10MHz-QPSK-18650-50RB#0



11:07:51 20.02.2022



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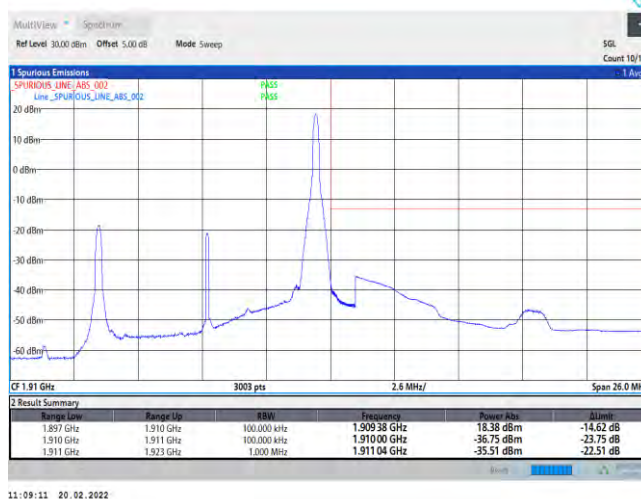
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### Band2-10MHz-QPSK-19150-50RB#0



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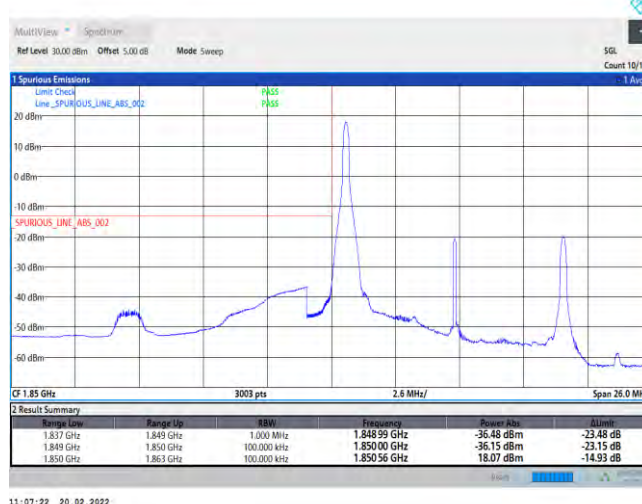
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### Band2-10MHz-16QAM-18650-50RB#0



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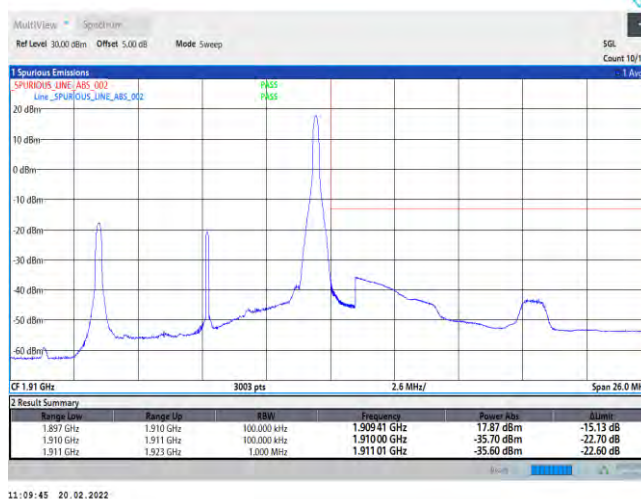
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### Band2-10MHz-16QAM-19150-1RB#49



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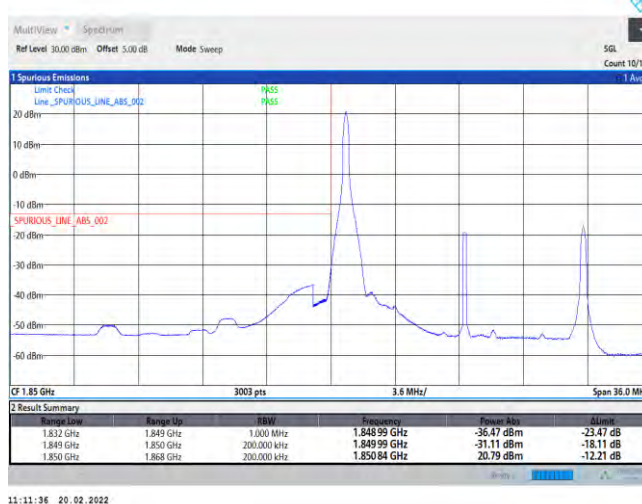
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### Band2-15MHz-QPSK-18675-75RB#0



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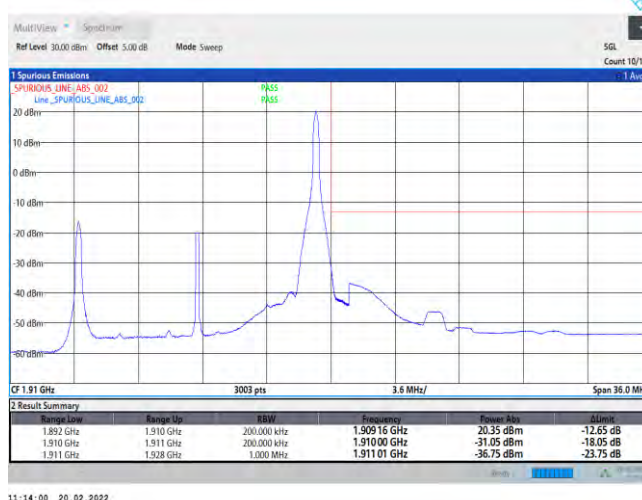
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### Band2-15MHz-QPSK-19125-1RB#74



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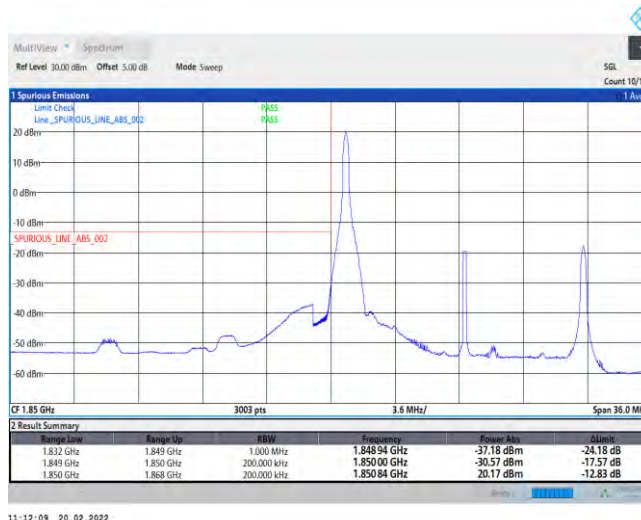
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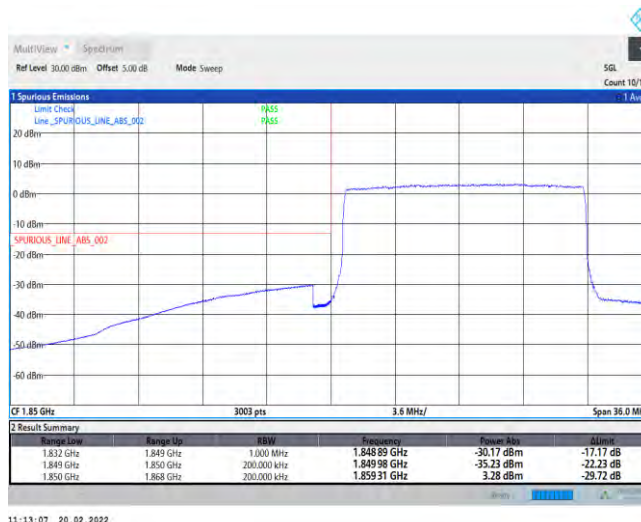
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### Band2-15MHz-16QAM-18675-1RB#0



### Band2-15MHz-16QAM-18675-75RB#0



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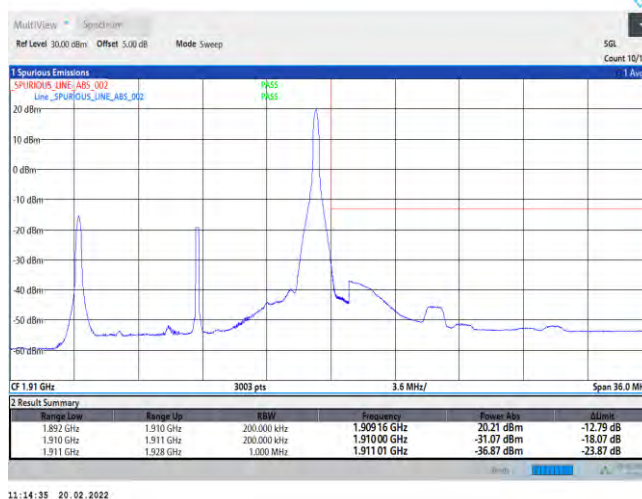
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### Band2-15MHz-16QAM-19125-1RB#74



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### Band2-15MHz-16QAM-19125-75RB#0



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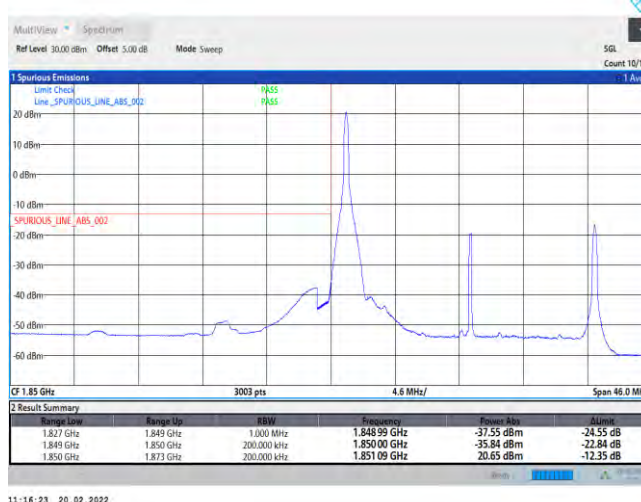
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### Band2-20MHz-QPSK-18700-1RB#0



### Band2-20MHz-QPSK-18700-100RB#0



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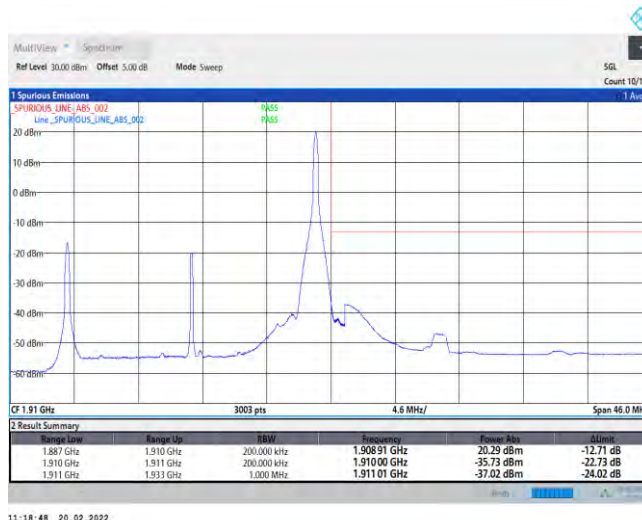
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### Band2-20MHz-QPSK-19100-1RB#99



### Band2-20MHz-QPSK-19100-100RB#0



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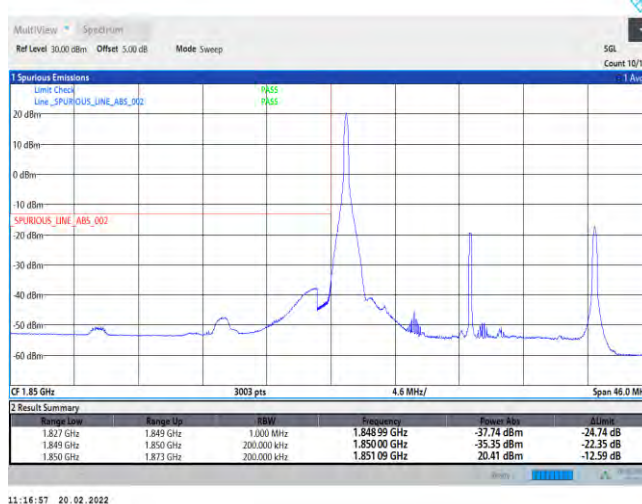
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### Band2-20MHz-16QAM-18700-1RB#0



### Band2-20MHz-16QAM-18700-100RB#0



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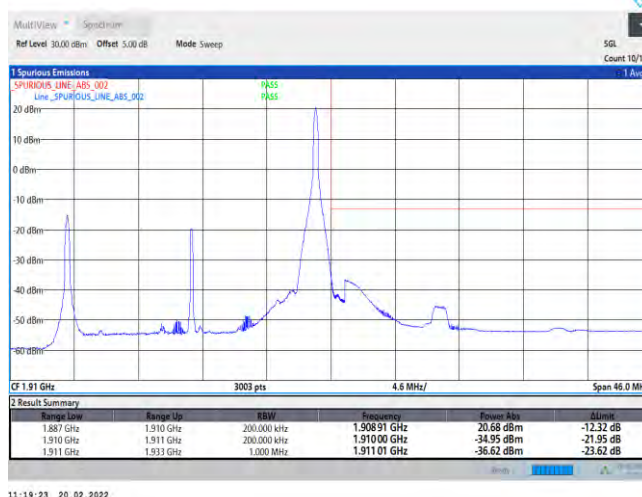
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### Band2-20MHz-16QAM-19100-1RB#99



### Band2-20MHz-16QAM-19100-100RB#0



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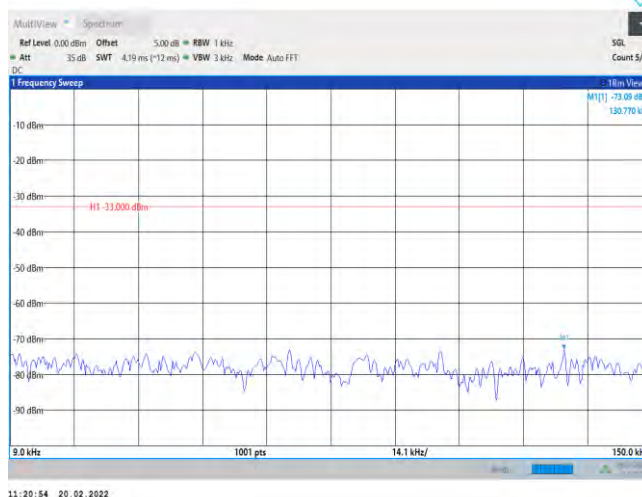
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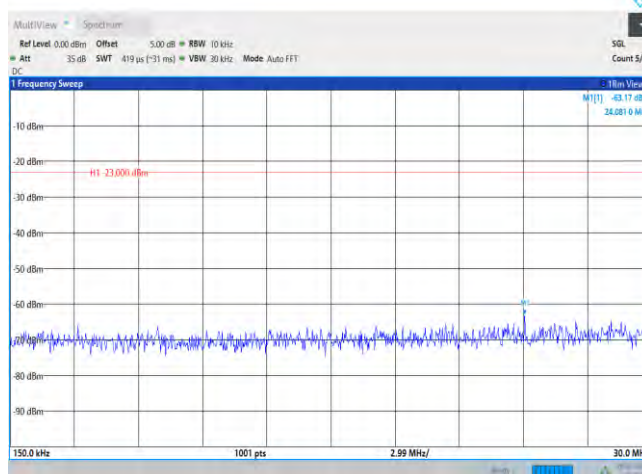
### Test Graphs

Band2-20MHz-QPSK-18700-1RB#0-Range1:0.009~0.15MHz



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Band2-20MHz-QPSK-18700-1RB#0-Range2:0.15~30MHz



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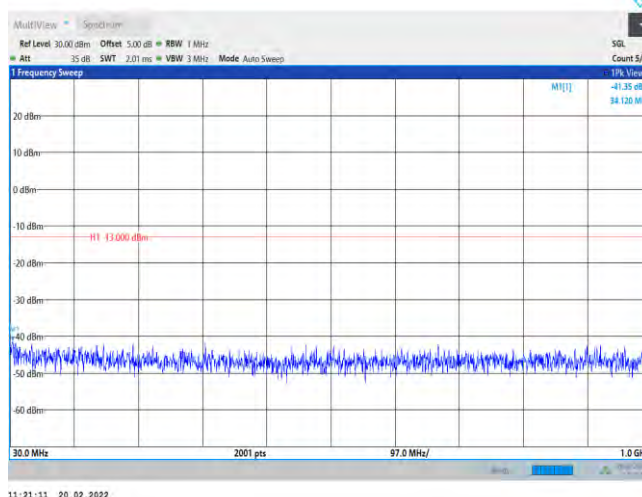
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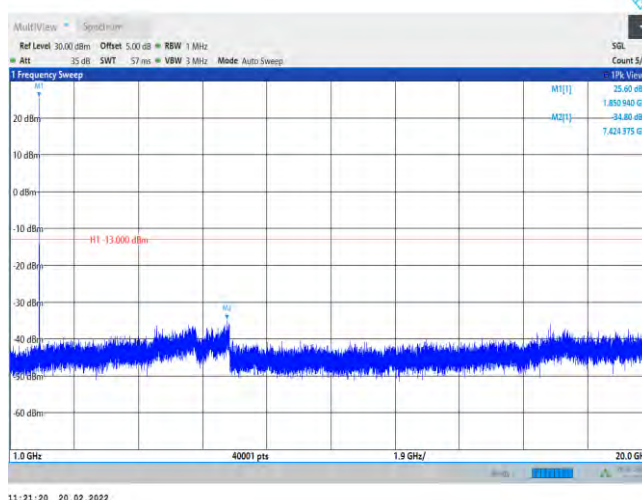
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### Band2-20MHz-QPSK-18700-1RB#0-Range3:30~1000MHz



### Band2-20MHz-QPSK-18700-1RB#0-Range4:1000~20000MHz



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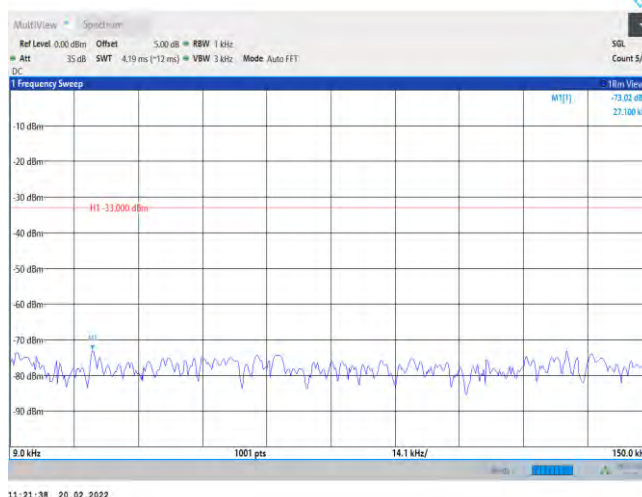
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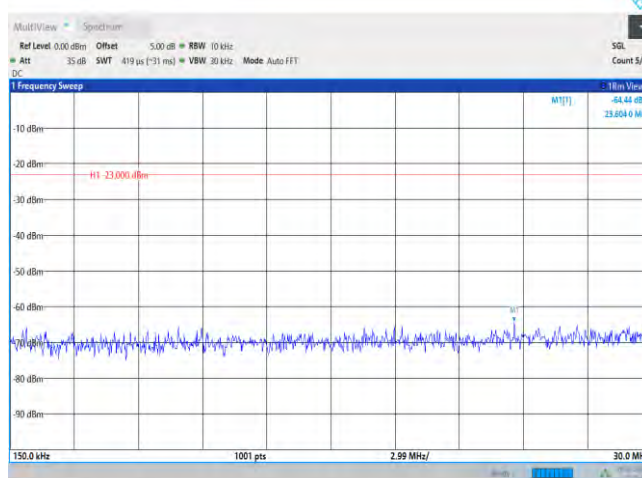
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### Band2-20MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz



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### Band2-20MHz-QPSK-18900-1RB#0-Range2:0.15~30MHz



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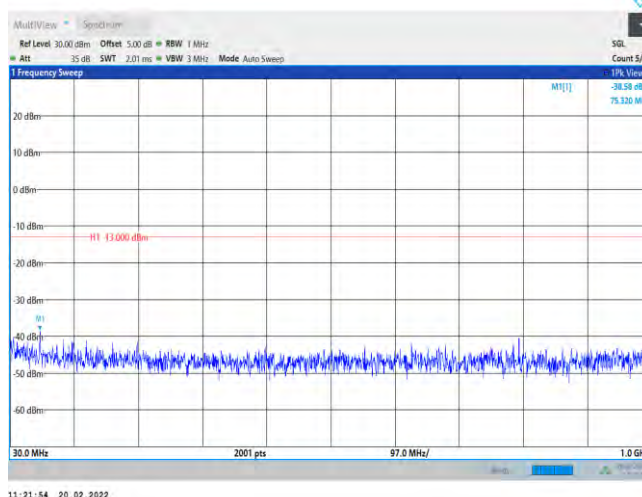
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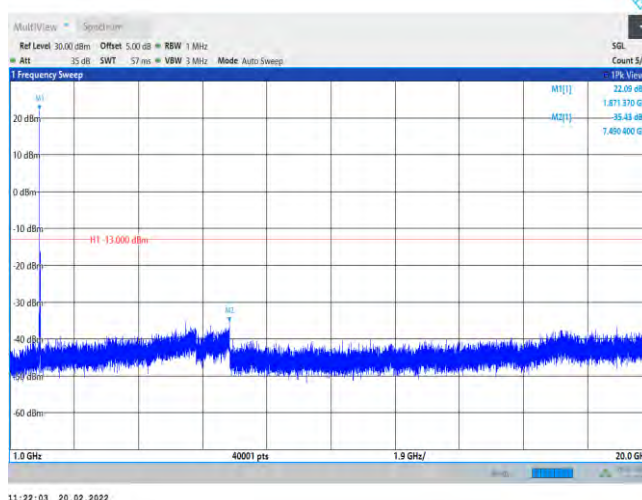
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### Band2-20MHz-QPSK-18900-1RB#0-Range3:30~1000MHz



### Band2-20MHz-QPSK-18900-1RB#0-Range4:1000~20000MHz



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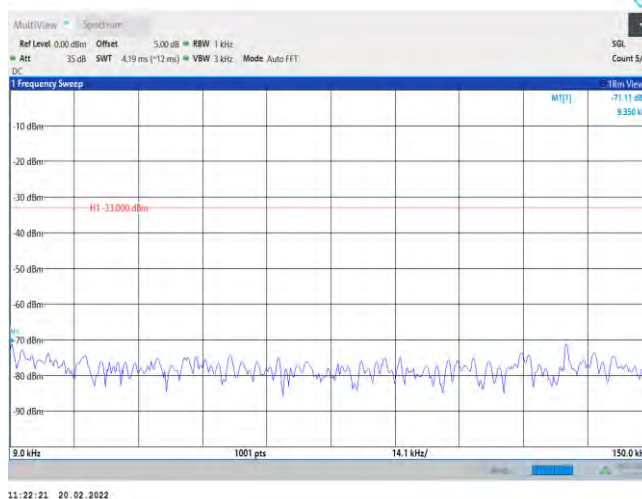
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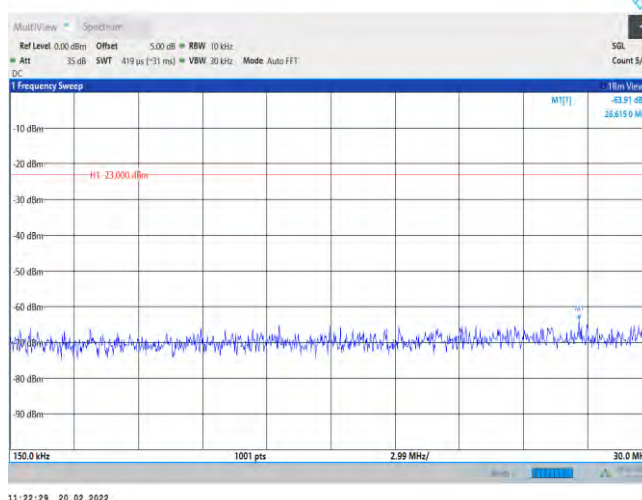
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### Band2-20MHz-QPSK-19100-1RB#0-Range1:0.009~0.15MHz



### Band2-20MHz-QPSK-19100-1RB#0-Range2:0.15~30MHz



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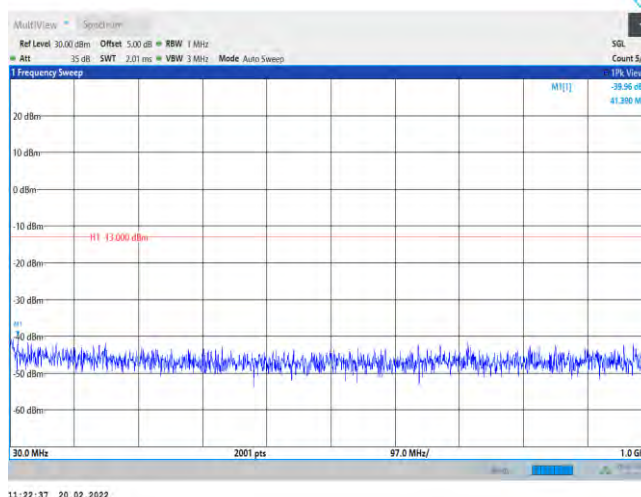
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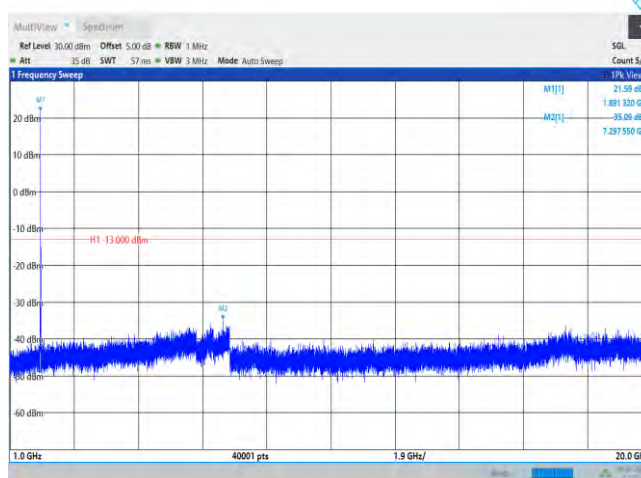
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### Band2-20MHz-QPSK-19100-1RB#0-Range3:30~1000MHz



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### Band2-20MHz-QPSK-19100-1RB#0-Range4:1000~20000MHz



11:22:46 20.02.2022



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## Field Strength of Spurious Radiation

Test Band = \_Band2 ANT3 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               | 3702.1800       | 55.81          | -110.79     | -54.98      | -13.00      | 41.98       | 175         | 246       | Horizontal |
| 2               | 5553.2700       | 47.56          | -107.44     | -59.88      | -13.00      | 46.88       | 184         | 58        | Horizontal |
| 3               | 7404.3600       | 48.71          | -102.17     | -53.46      | -13.00      | 40.46       | 126         | 357       | Horizontal |
| 4               | 9255.4500       | 43.61          | -97.11      | -53.50      | -13.00      | 40.50       | 235         | 8         | Horizontal |
| 5               | 11106.5400      | 40.64          | -94.10      | -53.46      | -13.00      | 40.46       | 199         | 15        | Horizontal |
| 6               | 12957.6300      | 38.56          | -92.71      | -54.15      | -13.00      | 41.15       | 147         | 2         | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 3702.1800       | 52.56          | -110.79     | -58.23      | -13.00      | 45.23       | 233         | 84        | Vertical |
| 2               | 5553.2700       | 49.33          | -107.44     | -58.11      | -13.00      | 45.11       | 184         | 331       | Vertical |
| 3               | 7404.3600       | 48.62          | -102.17     | -53.55      | -13.00      | 40.55       | 175         | 1         | Vertical |
| 4               | 9255.4500       | 43.33          | -97.11      | -53.78      | -13.00      | 40.78       | 155         | 245       | Vertical |
| 5               | 11106.5400      | 39.81          | -94.10      | -54.29      | -13.00      | 41.29       | 169         | 84        | Vertical |
| 6               | 12957.6300      | 37.75          | -92.71      | -54.96      | -13.00      | 41.96       | 190         | 0         | Vertical |



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**Test Band = \_Band2 ANT3 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               | 3742.1800       | 57.61          | -110.82     | -53.21      | -13.00      | 40.21       | 148         | 246       | Horizontal |
| 2               | 5613.2700       | 47.68          | -107.23     | -59.55      | -13.00      | 46.55       | 197         | 3         | Horizontal |
| 3               | 7484.3600       | 46.35          | -101.99     | -55.64      | -13.00      | 42.64       | 188         | 289       | Horizontal |
| 4               | 9355.4500       | 42.94          | -96.81      | -53.87      | -13.00      | 40.87       | 255         | 332       | Horizontal |
| 5               | 11226.5400      | 41.04          | -93.55      | -52.51      | -13.00      | 39.51       | 146         | 42        | Horizontal |
| 6               | 13097.6300      | 38.72          | -92.39      | -53.67      | -13.00      | 40.67       | 235         | 0         | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 3742.1800       | 55.61          | -110.82     | -55.21      | -13.00      | 42.21       | 144         | 274       | Vertical |
| 2               | 5613.2700       | 47.18          | -107.23     | -60.05      | -13.00      | 47.05       | 258         | 58        | Vertical |
| 3               | 7484.3600       | 47.07          | -101.99     | -54.92      | -13.00      | 41.92       | 174         | 86        | Vertical |
| 4               | 9355.4500       | 44.49          | -96.81      | -52.32      | -13.00      | 39.32       | 196         | 288       | Vertical |
| 5               | 11226.5400      | 40.26          | -93.55      | -53.29      | -13.00      | 40.29       | 234         | 157       | Vertical |
| 6               | 13097.6300      | 37.99          | -92.39      | -54.40      | -13.00      | 41.40       | 165         | 2         | Vertical |



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**Test Band = \_Band2 ANT3 TM1**
**Test Channel = High**

| Final Data List |                 |                |             |             |             |             |             |           |            |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 3782.1800       | 57.26          | -110.84     | -53.58      | -13.00      | 40.58       | 144         | 261       | Horizontal |
| 2               | 5673.2700       | 48.16          | -106.88     | -58.72      | -13.00      | 45.72       | 235         | 187       | Horizontal |
| 3               | 7564.3600       | 47.68          | -101.86     | -54.18      | -13.00      | 41.18       | 142         | 215       | Horizontal |
| 4               | 9455.4500       | 42.22          | -96.84      | -54.62      | -13.00      | 41.62       | 188         | 275       | Horizontal |
| 5               | 11346.5400      | 39.98          | -93.55      | -53.57      | -13.00      | 40.57       | 233         | 215       | Horizontal |
| 6               | 13237.6300      | 38.64          | -92.37      | -53.73      | -13.00      | 40.73       | 201         | 129       | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 3782.1800       | 54.74          | -110.84     | -56.10      | -13.00      | 43.10       | 196         | 73        | Vertical |
| 2               | 5673.2700       | 46.65          | -106.88     | -60.23      | -13.00      | 47.23       | 254         | 261       | Vertical |
| 3               | 7564.3600       | 45.24          | -101.86     | -56.62      | -13.00      | 43.62       | 176         | 115       | Vertical |
| 4               | 9455.4500       | 42.82          | -96.84      | -54.02      | -13.00      | 41.02       | 244         | 59        | Vertical |
| 5               | 11346.5400      | 40.75          | -93.55      | -52.80      | -13.00      | 39.80       | 186         | 332       | Vertical |
| 6               | 13237.6300      | 38.53          | -92.37      | -53.84      | -13.00      | 40.84       | 233         | 0         | Vertical |



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## Frequency Stability

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|-------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|---------|
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0      | VL            | NT               | -3.80          | -0.002021       | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0      | VN            | NT               | -2.70          | -0.001436       | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0      | VH            | NT               | -3.30          | -0.001755       | PASS    |

| Band  | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|-------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|---------|
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0      | NV            | -30              | -1.00          | -0.000532       | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0      | NV            | -20              | -1.30          | -0.000691       | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0      | NV            | -10              | -3.30          | -0.001755       | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0      | NV            | 0                | -0.90          | -0.000479       | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0      | NV            | 10               | -1.90          | -0.001011       | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0      | NV            | 20               | -3.40          | -0.001809       | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0      | NV            | 30               | -1.10          | -0.000585       | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0      | NV            | 40               | -3.00          | -0.001596       | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0      | NV            | 50               | -2.10          | -0.001117       | PASS    |

The End



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