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## **Appendix for LTE Band 2**

**Applicant: HONGKONG UCLOUDLINK NETWORK TECHNOLOGY  
LIMITED**

**Address: Suite 603, 6/F, Laws Commercial Plaza, 788 Cheung  
Sha Wan Road, Kowloon, Hong Kong**

**Product Name: 4G LTE Wireless Router**

**Model: GLMR21A02**

**FCC ID: 2AC88-GLMR21A02**

## TABLE OF CONTENTS

|          |   |          |
|----------|---|----------|
| <b>1</b> | <b>Summary of Test Results Data and Graph</b>     | <b>3</b> |
| 1.1.     | Appendix A: Conducted Power Output Data           | 3        |
| 1.2.     | Appendix B: Peak-to-Average Ratio(CCDF)           | 10       |
| 1.3.     | Appendix C: 26dB Bandwidth and Occupied Bandwidth | 36       |
| 1.4.     | Appendix D: Band Edge                             | 50       |
| 1.5.     | Appendix E: Conducted Spurious Emission           | 77       |
| 1.6.     | Appendix F: Frequency Stability                   | 116      |

# 1 Summary of Test Results Data and Graph

## 1.1. Appendix A: Conducted Power Output Data

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | 24.83       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#2            | 24.74       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#5            | 24.70       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 3RB#0            | 25.02       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 3RB#1            | 24.97       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 3RB#3            | 24.98       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 23.84       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | 24.98       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#2            | 25.01       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#5            | 25.06       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 3RB#0            | 24.92       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 3RB#1            | 24.98       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 3RB#3            | 25.07       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 23.97       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | 24.81       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#2            | 24.85       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#5            | 24.96       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 3RB#0            | 24.99       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 3RB#1            | 24.94       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 3RB#3            | 24.90       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 23.89       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | 23.74       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#2            | 23.59       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#5            | 23.54       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 3RB#0            | 24.99       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 3RB#1            | 24.96       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 3RB#3            | 24.98       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 22.89       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | 24.56       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#2            | 24.50       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#5            | 23.73       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 3RB#0            | 24.91       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 3RB#1            | 25.09       | PASS    |

|       |        |       |       |        |       |      |
|-------|--------|-------|-------|--------|-------|------|
| Band2 | 1.4MHz | 16QAM | 18900 | 3RB#3  | 25.08 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 6RB#0  | 23.12 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0  | 23.99 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#2  | 24.40 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#5  | 23.91 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#0  | 24.96 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#1  | 25.37 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#3  | 24.89 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0  | 22.93 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#0  | 24.77 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#8  | 25.07 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#14 | 25.12 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#0  | 24.11 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#4  | 23.86 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#7  | 23.78 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 15RB#0 | 23.93 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#0  | 25.13 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#8  | 25.08 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#14 | 25.04 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#0  | 24.28 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#4  | 24.48 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#7  | 24.40 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 15RB#0 | 24.01 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#0  | 25.03 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#8  | 25.05 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#14 | 24.91 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#0  | 24.21 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#4  | 23.91 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#7  | 23.80 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 15RB#0 | 23.93 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#0  | 23.86 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#8  | 23.88 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#14 | 24.07 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 8RB#0  | 24.12 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 8RB#4  | 23.88 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 8RB#7  | 23.78 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 15RB#0 | 22.83 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 1RB#0  | 24.26 | PASS |

|       |      |       |       |         |       |      |
|-------|------|-------|-------|---------|-------|------|
| Band2 | 3MHz | 16QAM | 18900 | 1RB#8   | 23.88 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#14  | 24.51 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#0   | 24.35 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#4   | 24.43 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#7   | 24.40 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0  | 22.82 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#0   | 24.19 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#8   | 24.20 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#14  | 24.35 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#0   | 24.22 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#4   | 23.80 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#7   | 23.81 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0  | 22.94 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#0   | 24.80 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#12  | 24.94 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#24  | 24.94 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#0  | 23.86 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#6  | 23.87 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#13 | 23.80 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0  | 23.93 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#0   | 24.95 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#12  | 25.00 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#24  | 24.91 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#0  | 23.92 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#6  | 23.94 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#13 | 23.90 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 25RB#0  | 23.94 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 1RB#0   | 25.12 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 1RB#12  | 25.13 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 1RB#24  | 24.83 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 12RB#0  | 24.04 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 12RB#6  | 23.94 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 12RB#13 | 23.94 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 25RB#0  | 23.99 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#0   | 23.78 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#12  | 23.90 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#24  | 24.06 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#0  | 23.86 | PASS |

|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band2 | 5MHz  | 16QAM | 18625 | 12RB#6  | 23.86 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 12RB#13 | 23.79 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0  | 22.90 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#0   | 24.08 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#12  | 23.91 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#24  | 23.92 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 12RB#0  | 23.94 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 12RB#6  | 23.94 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 12RB#13 | 23.89 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0  | 23.06 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#0   | 23.66 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#12  | 23.70 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#24  | 23.90 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 12RB#0  | 24.04 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 12RB#6  | 23.93 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 12RB#13 | 23.94 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0  | 23.10 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#0   | 25.04 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#24  | 25.09 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#49  | 24.76 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 25RB#0  | 23.82 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 25RB#12 | 23.80 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 25RB#25 | 23.76 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0  | 23.73 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#0   | 24.73 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#24  | 25.05 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#49  | 24.78 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 25RB#0  | 23.95 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 25RB#12 | 23.89 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 25RB#25 | 23.72 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0  | 23.93 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#0   | 24.67 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#24  | 25.03 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#49  | 24.70 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 25RB#0  | 23.98 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 25RB#12 | 23.90 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 25RB#25 | 23.77 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0  | 23.78 | PASS |

|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0   | 23.94 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#24  | 23.60 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#49  | 23.59 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#0  | 23.77 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#12 | 23.79 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#25 | 23.76 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | 22.66 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0   | 24.33 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#24  | 24.24 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#49  | 24.53 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#0  | 23.87 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#12 | 23.90 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#25 | 23.84 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | 22.92 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0   | 23.69 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#24  | 24.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#49  | 23.61 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#0  | 23.89 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#12 | 23.91 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#25 | 23.75 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | 22.79 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#0   | 24.48 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#38  | 24.58 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#74  | 24.45 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 38RB#0  | 23.58 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 38RB#18 | 23.69 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 38RB#37 | 23.44 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | 23.73 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#0   | 24.80 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#38  | 24.98 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#74  | 24.60 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 38RB#0  | 24.34 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 38RB#18 | 24.62 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 38RB#37 | 24.36 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | 23.87 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#0   | 24.53 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#38  | 24.71 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#74  | 24.64 | PASS |

|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band2 | 15MHz | QPSK  | 19125 | 38RB#0  | 23.66 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 38RB#18 | 23.87 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 38RB#37 | 23.52 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | 23.95 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0   | 23.55 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#38  | 23.55 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#74  | 23.68 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 38RB#0  | 23.58 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 38RB#18 | 23.67 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 38RB#37 | 23.44 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | 22.70 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0   | 24.41 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#38  | 24.36 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#74  | 24.40 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 38RB#0  | 24.35 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 38RB#18 | 24.62 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 38RB#37 | 24.30 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | 22.87 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0   | 23.69 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#38  | 23.87 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#74  | 23.66 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 38RB#0  | 23.68 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 38RB#18 | 23.87 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 38RB#37 | 23.50 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | 22.95 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#0   | 24.55 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#49  | 25.29 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#99  | 24.57 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 50RB#0  | 23.77 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 50RB#25 | 23.76 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 50RB#50 | 23.83 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | 23.75 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#0   | 24.69 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#49  | 25.08 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#99  | 24.71 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 50RB#0  | 23.89 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 50RB#25 | 23.90 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 50RB#50 | 23.74 | PASS |



|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | 23.93 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#0   | 24.74 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#49  | 25.35 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#99  | 24.83 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 50RB#0  | 23.91 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 50RB#25 | 23.84 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 50RB#50 | 23.85 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | 23.86 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0   | 24.51 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#49  | 24.47 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#99  | 24.51 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#0  | 23.77 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#25 | 23.76 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#50 | 23.82 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 22.70 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0   | 23.37 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#49  | 23.90 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#99  | 23.53 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#0  | 23.90 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#25 | 23.91 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#50 | 23.73 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 22.93 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0   | 23.77 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#49  | 24.49 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#99  | 23.99 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#0  | 23.93 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#25 | 23.85 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#50 | 23.85 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 22.92 | PASS |

## 1.2. Appendix B: Peak-to-Average Ratio(CCDF)

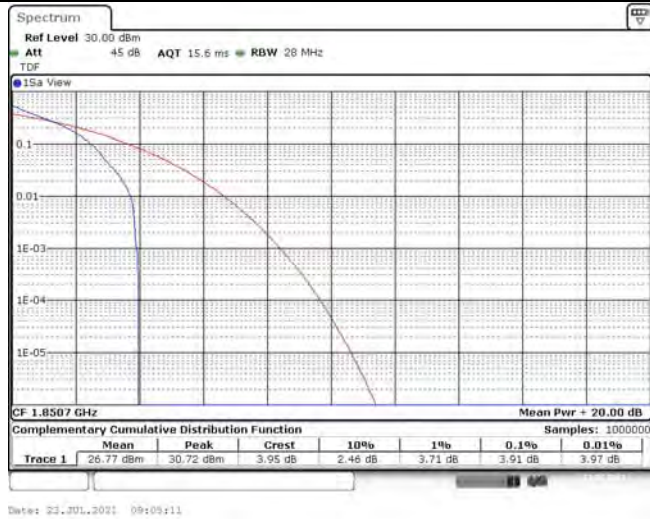
### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|-------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | 3.91       | 13        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 4.61       | 13        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | 4.09       | 13        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 4.90       | 13        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | 4.06       | 13        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 4.75       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | 4.90       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 5.57       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | 5.19       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 5.77       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | 5.25       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | 5.59       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#0            | 3.80       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | 4.64       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 1RB#0            | 4.17       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0           | 4.84       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#0            | 4.26       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | 4.81       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 1RB#0            | 4.49       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | 5.59       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 1RB#0            | 5.04       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0           | 5.80       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 1RB#0            | 5.28       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | 5.68       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 1RB#0            | 3.86       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | 4.75       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 1RB#0            | 4.14       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0           | 4.81       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 1RB#0            | 4.14       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | 4.78       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 1RB#0            | 4.96       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | 5.65       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 1RB#0            | 5.04       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 25RB#0           | 5.71       | 13        | PASS    |

|       |       |       |       |         |      |    |      |
|-------|-------|-------|-------|---------|------|----|------|
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#0   | 4.99 | 13 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0  | 5.65 | 13 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#0   | 3.88 | 13 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0  | 4.87 | 13 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#0   | 4.17 | 13 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0  | 4.72 | 13 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#0   | 3.71 | 13 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0  | 4.61 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0   | 4.75 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | 5.77 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0   | 5.13 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | 5.62 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0   | 4.43 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | 5.54 | 13 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#0   | 3.97 | 13 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | 5.01 | 13 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#0   | 4.20 | 13 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | 4.78 | 13 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#0   | 3.83 | 13 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | 4.67 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0   | 4.81 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | 5.88 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0   | 5.16 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | 5.65 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0   | 4.49 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | 5.54 | 13 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#0   | 3.94 | 13 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | 4.81 | 13 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#0   | 4.20 | 13 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | 4.70 | 13 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#0   | 4.09 | 13 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | 4.58 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0   | 4.75 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 5.80 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0   | 4.96 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 5.62 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0   | 5.16 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 5.54 | 13 | PASS |

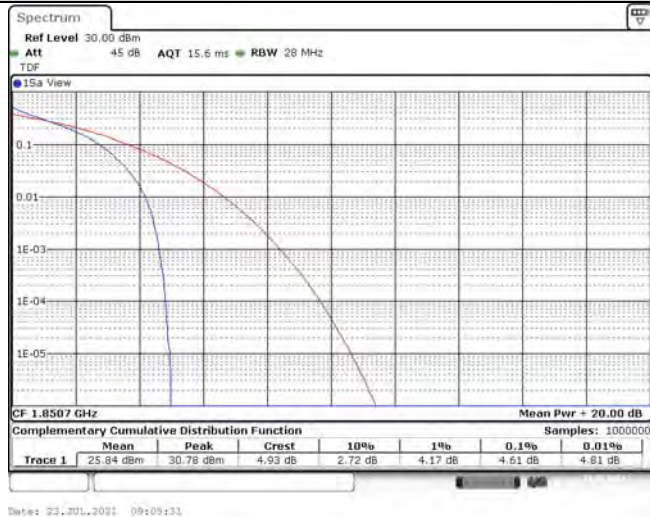
# Test Graphs

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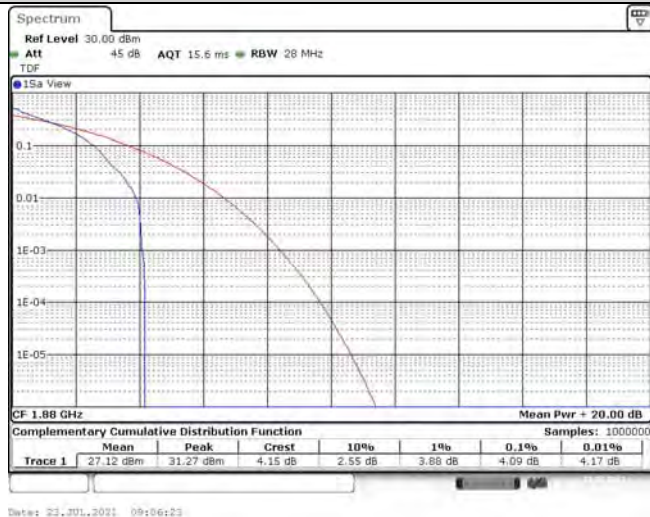
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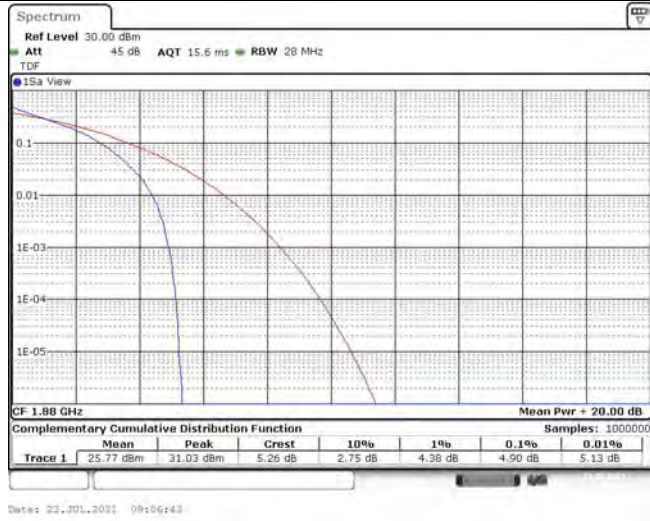
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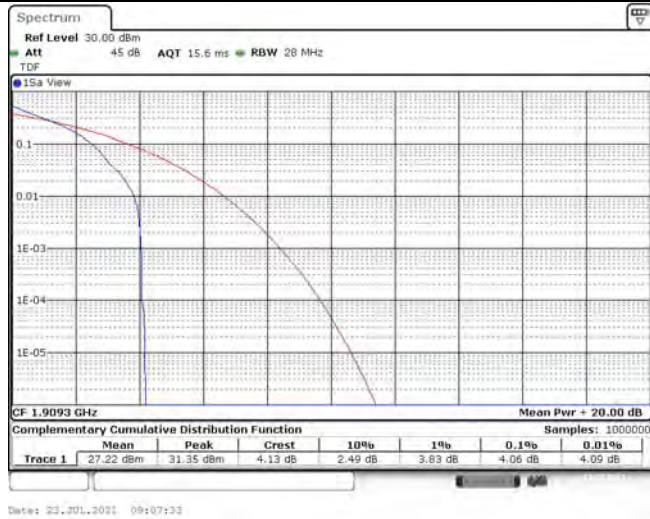


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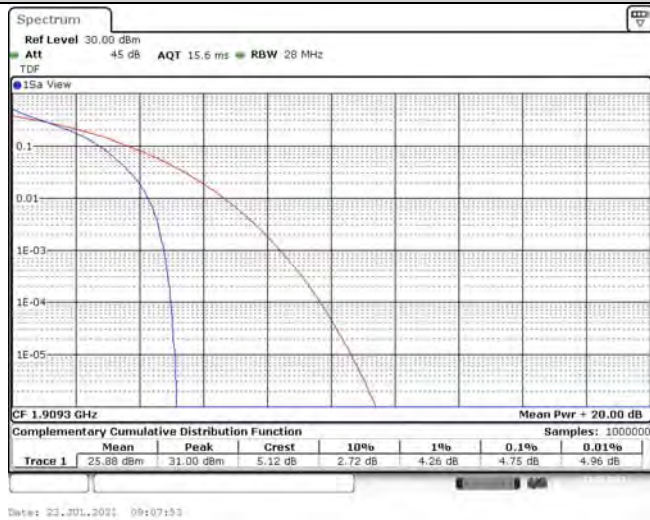
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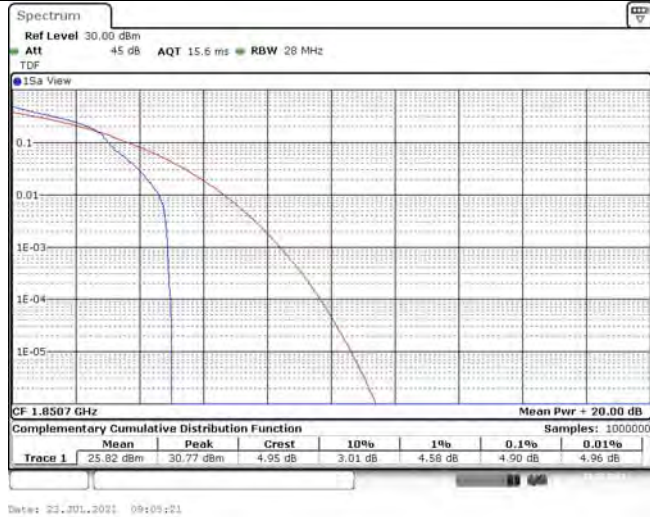


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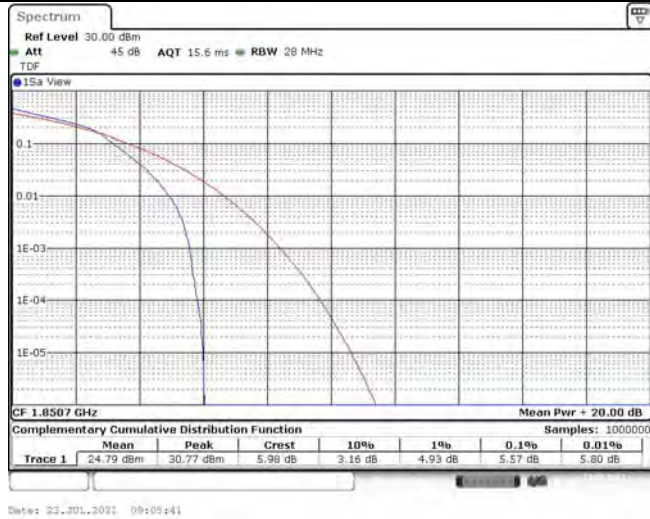


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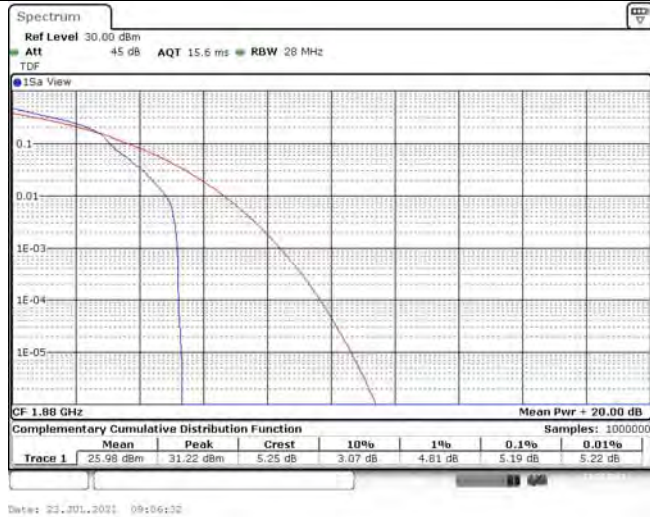




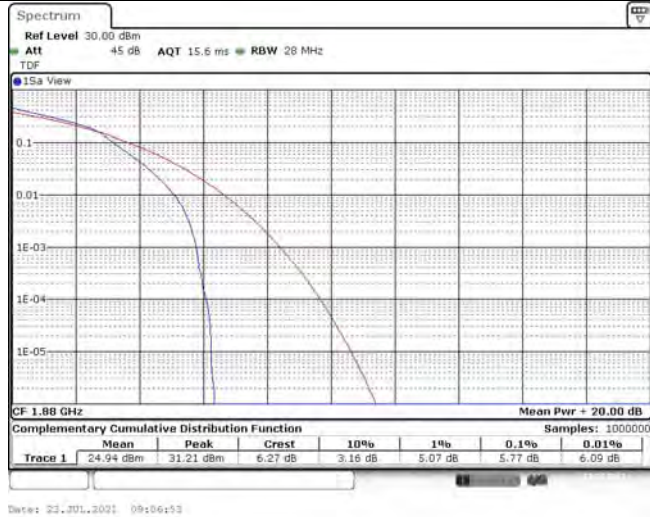
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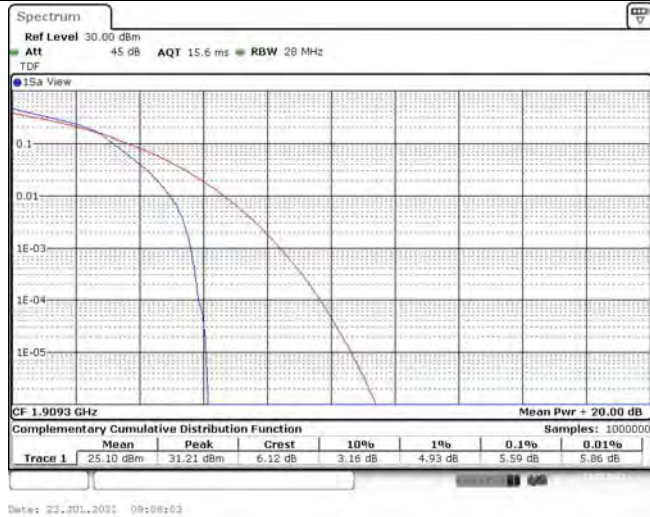
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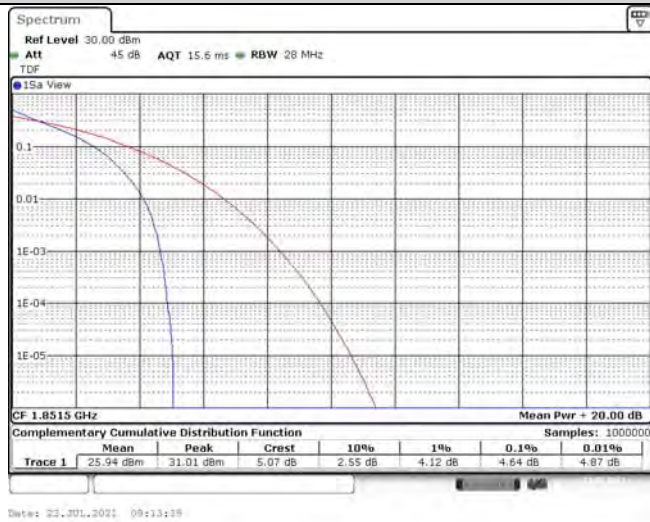
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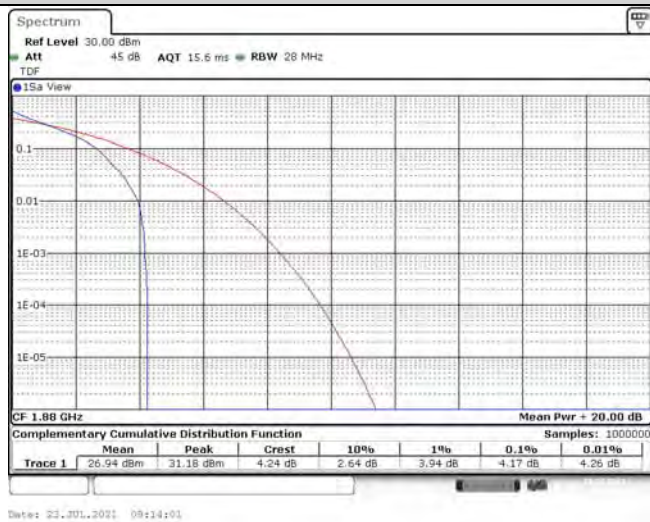
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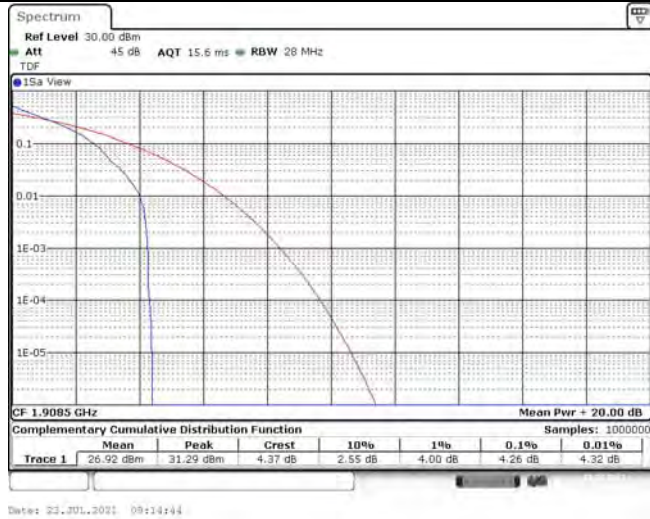


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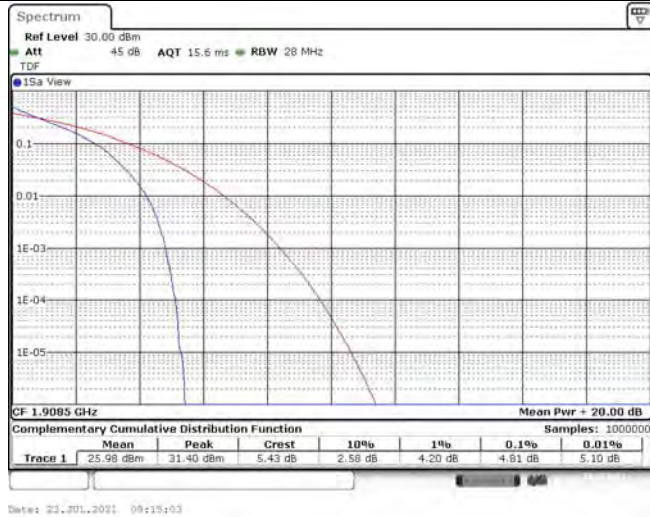




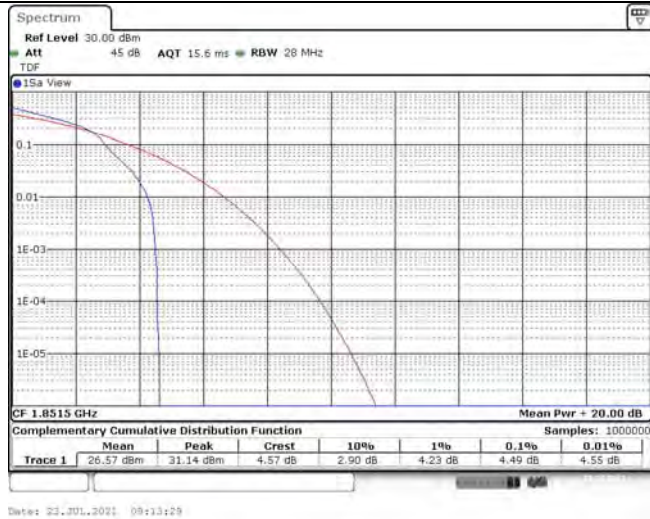
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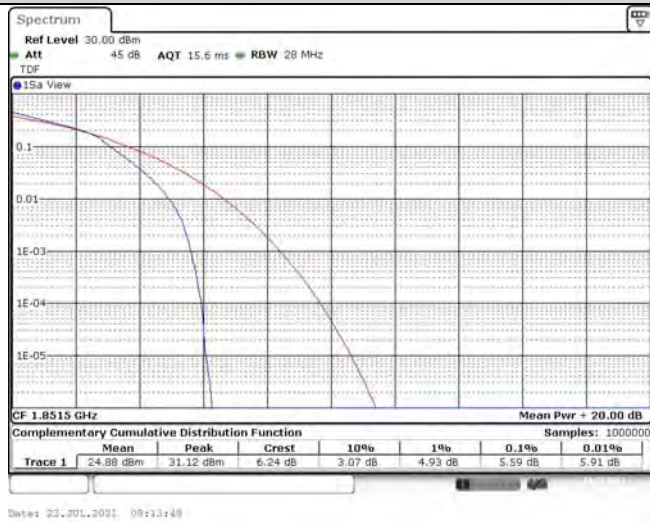
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Band2-3MHz-16QAM-18615-15RB#0



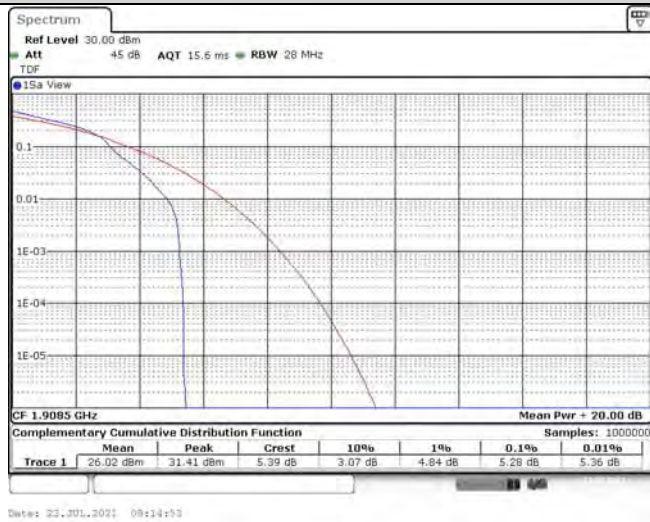
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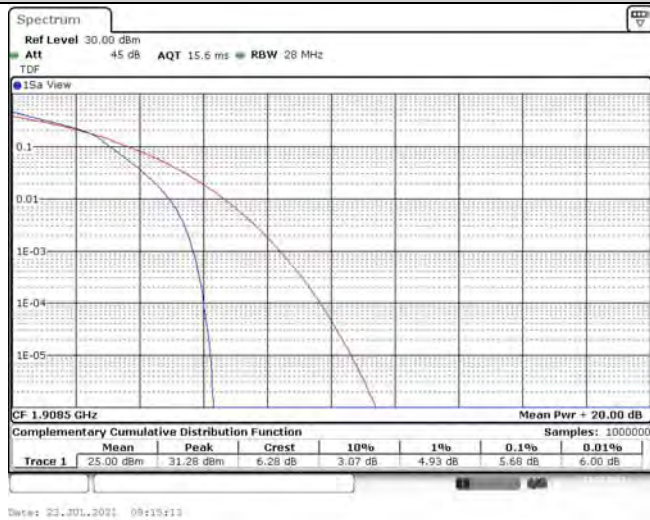
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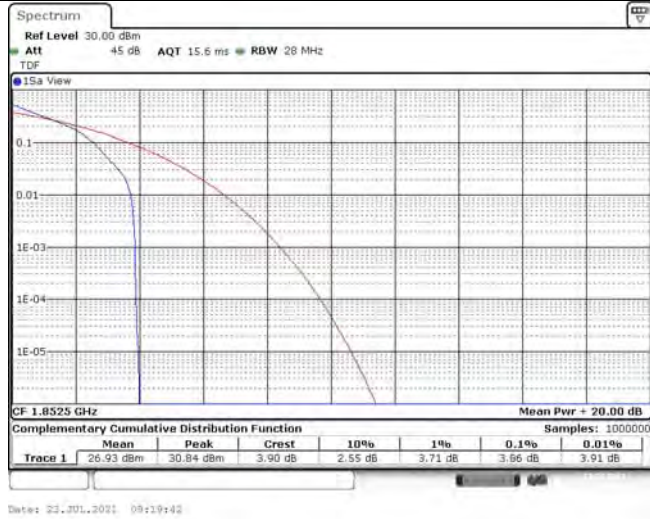


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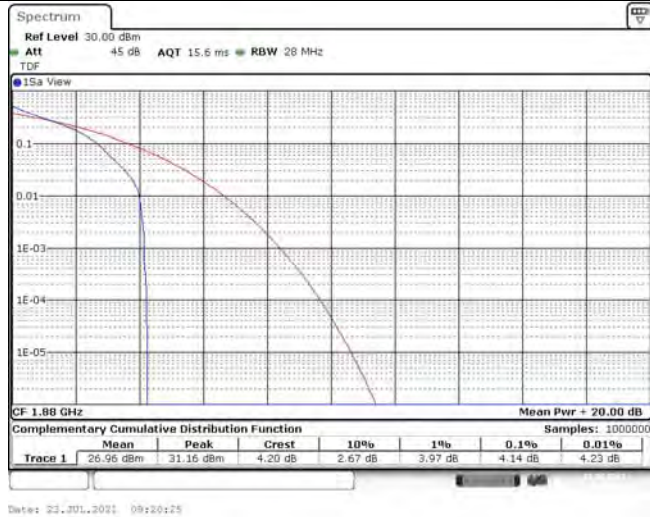




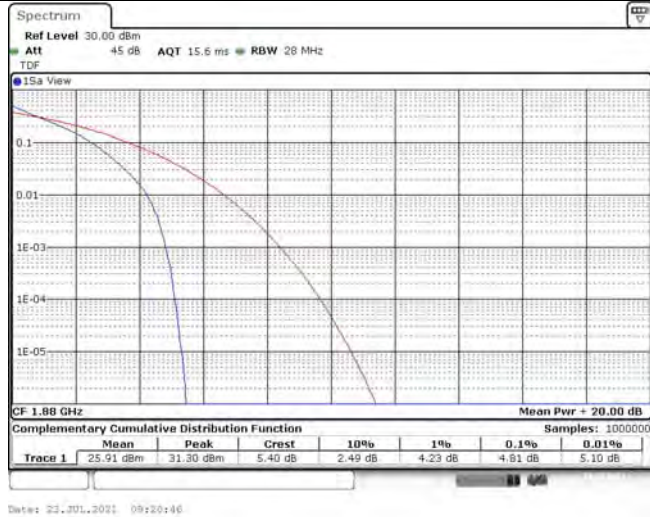
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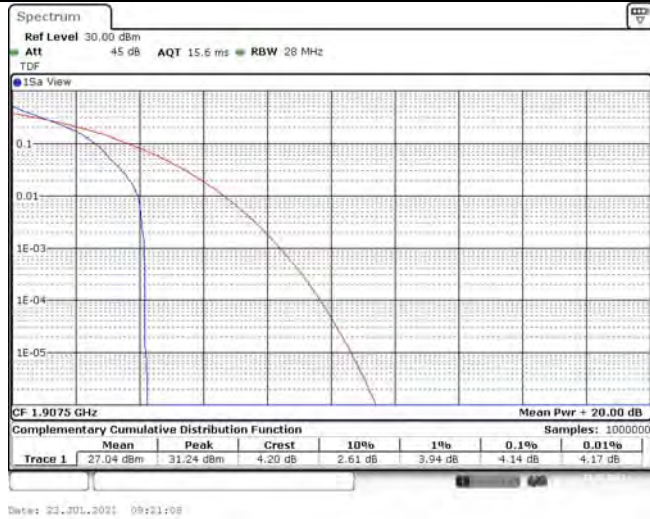
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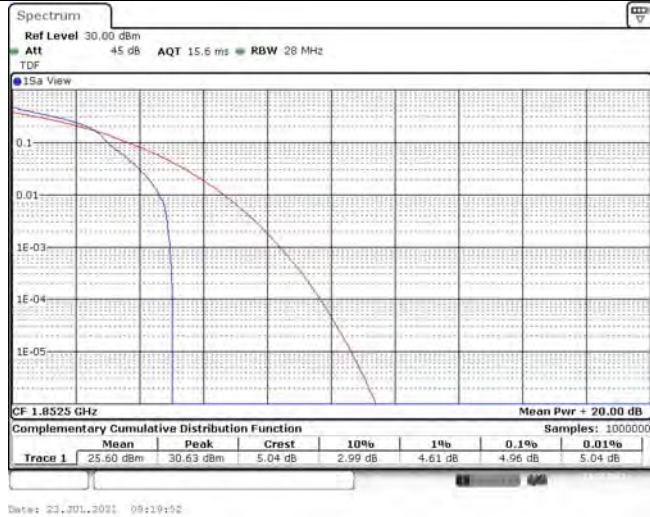
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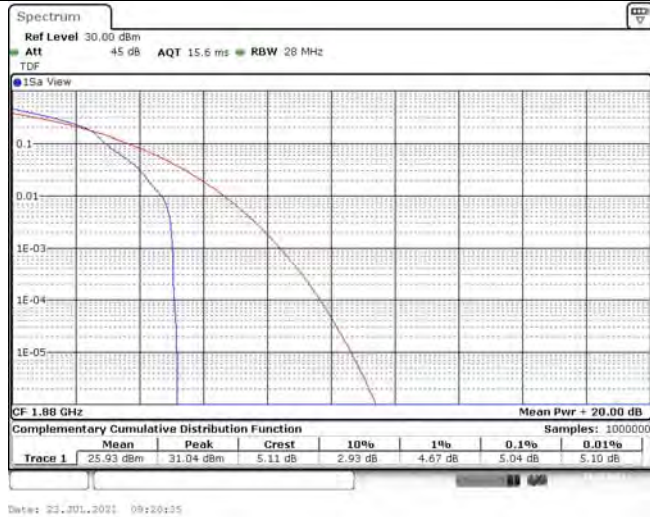
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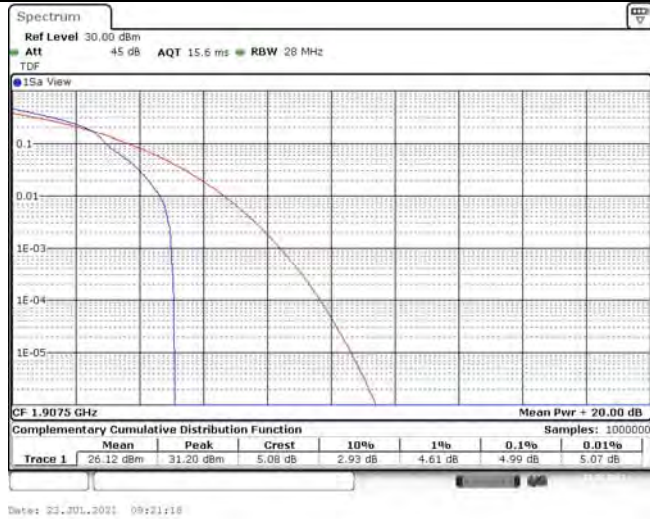


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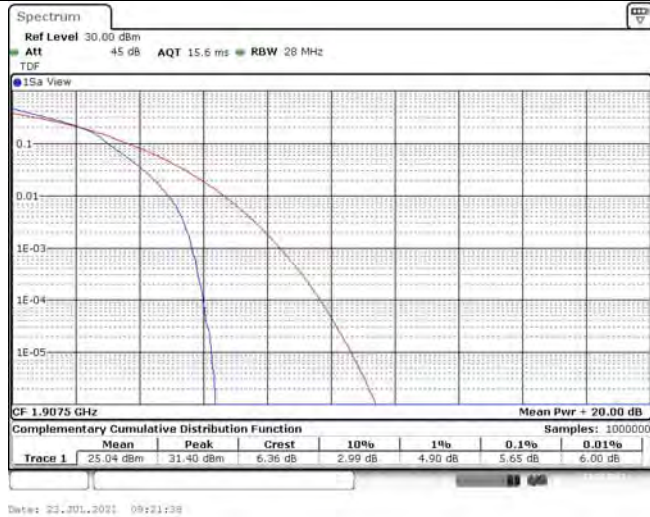




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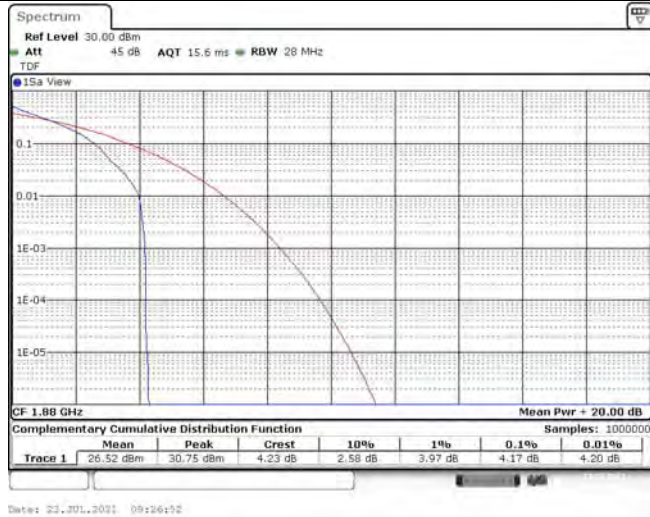
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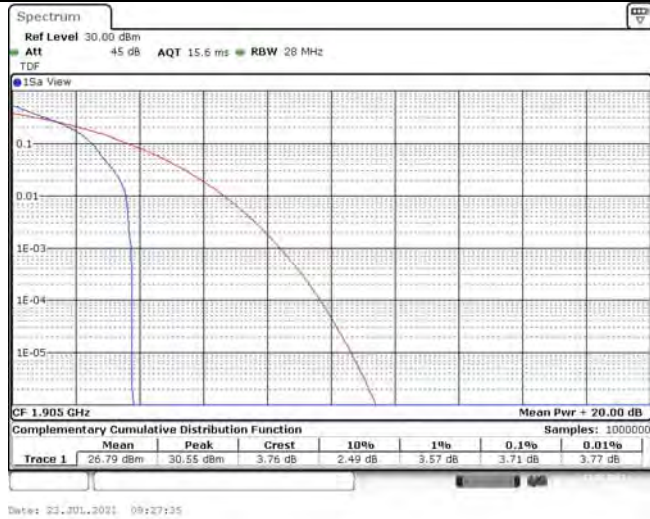


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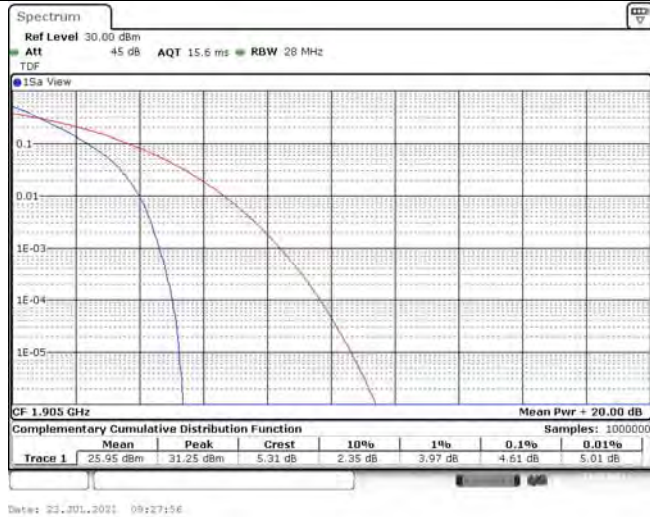




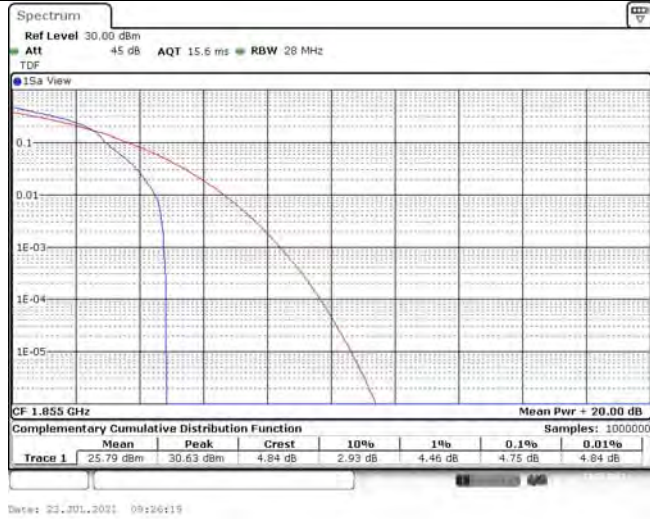
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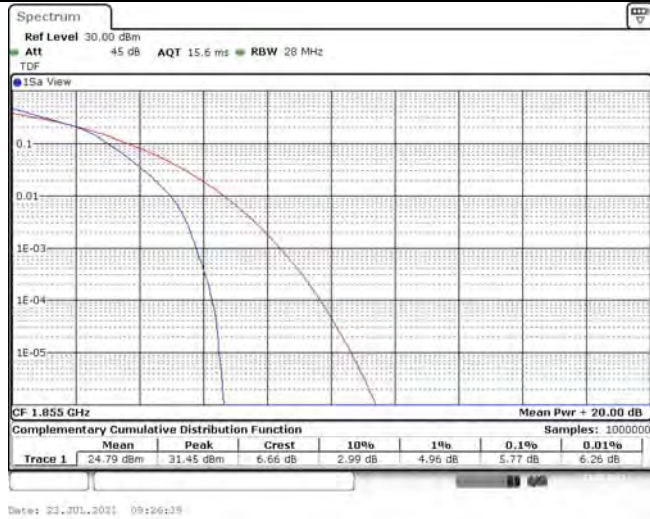
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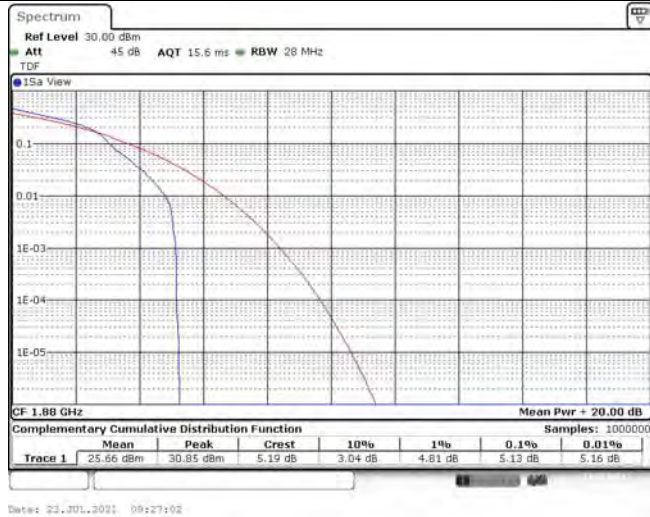
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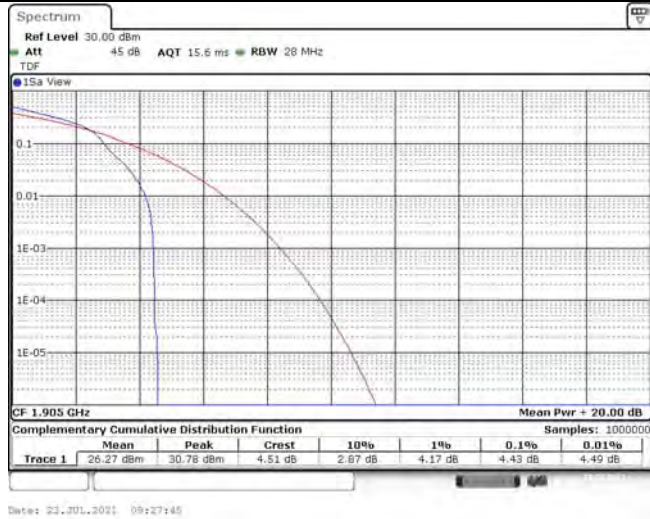
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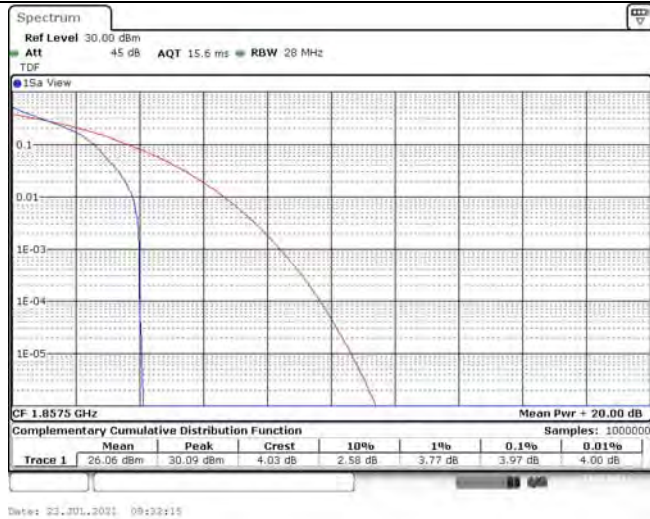


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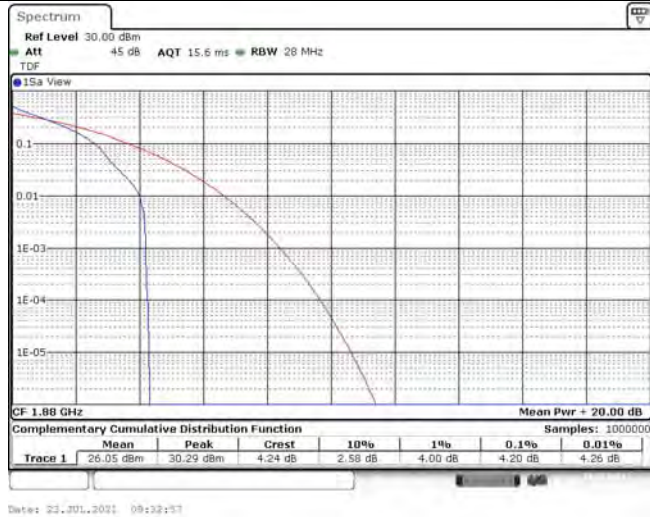




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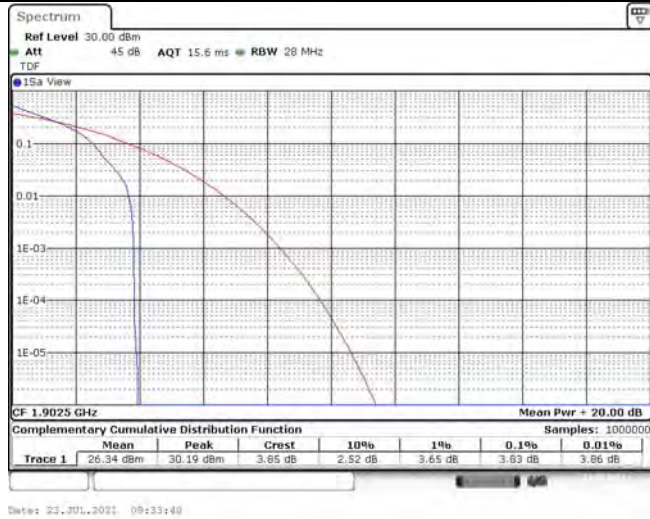
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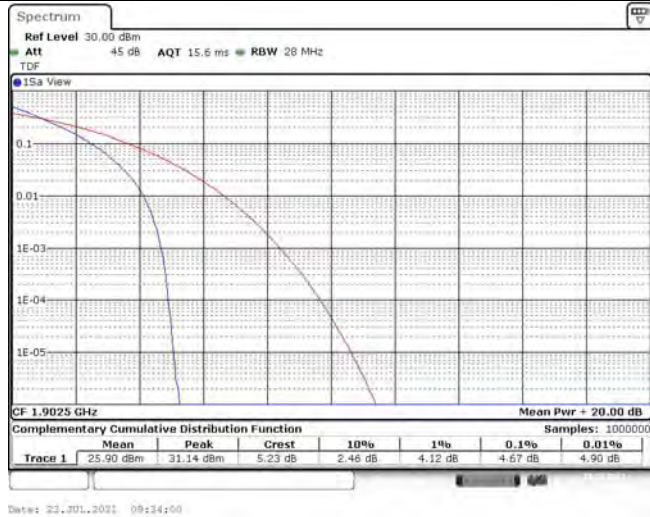
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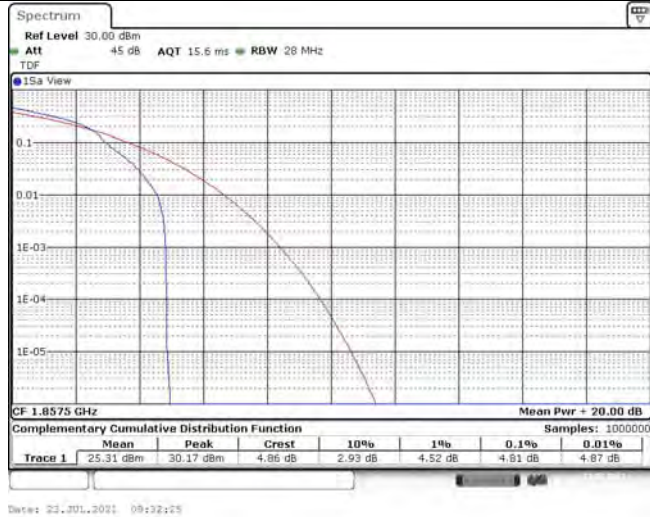
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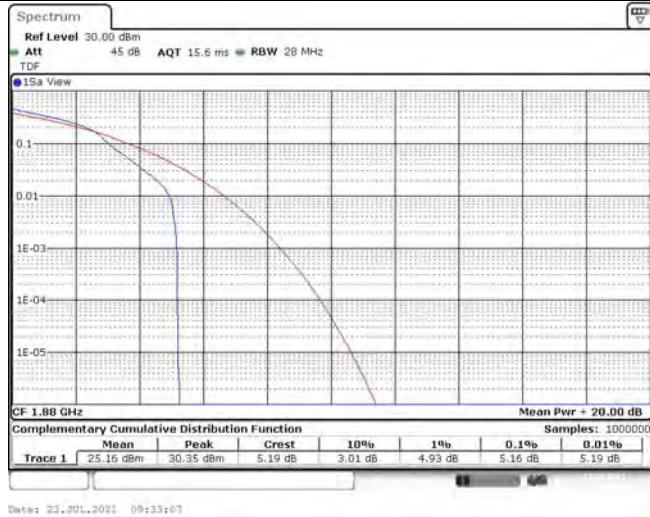
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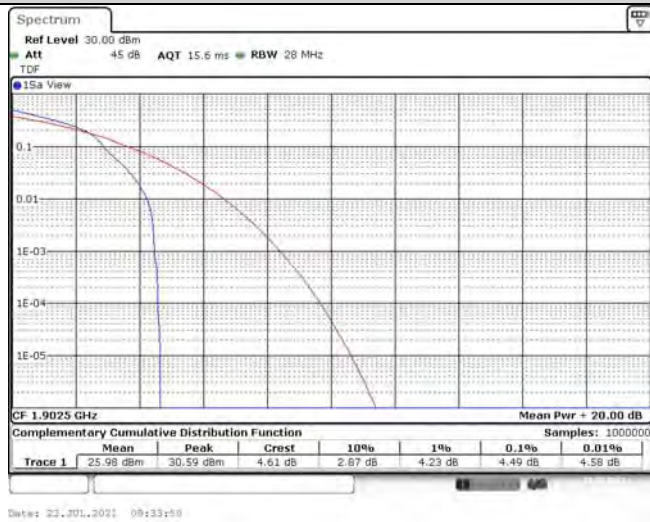


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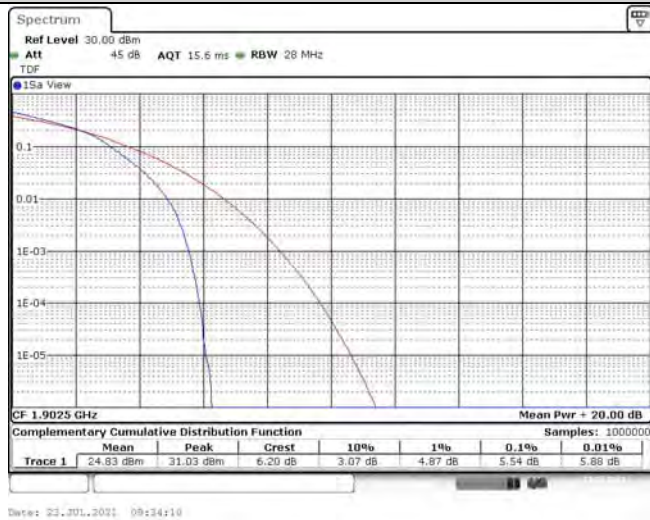




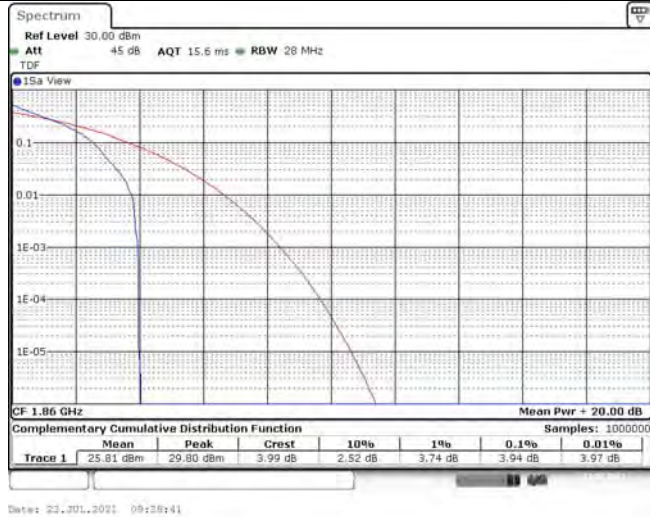
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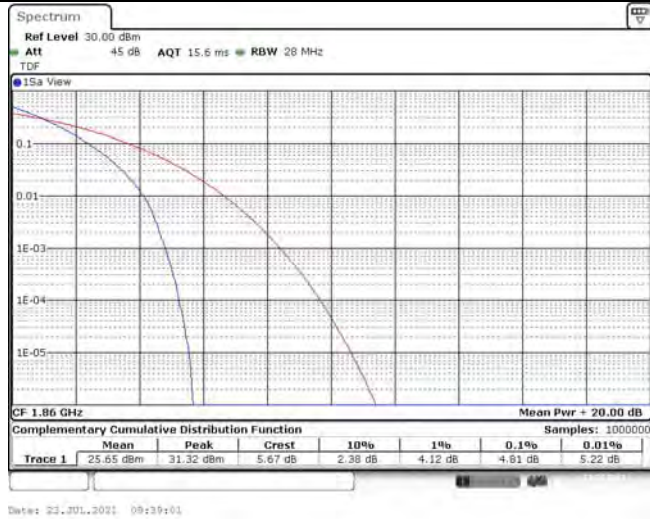
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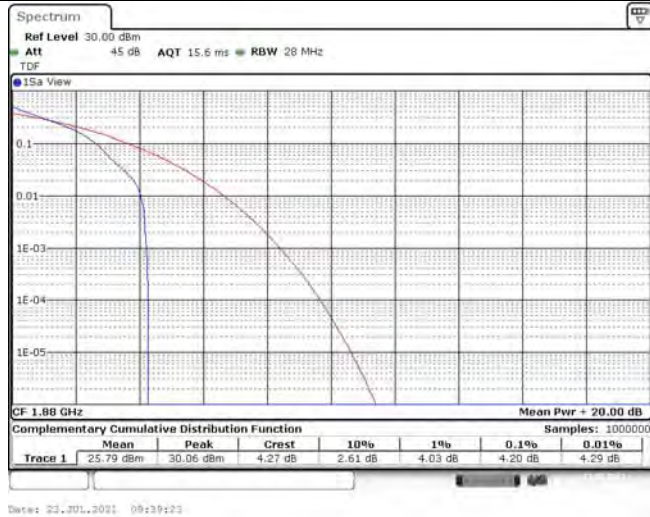
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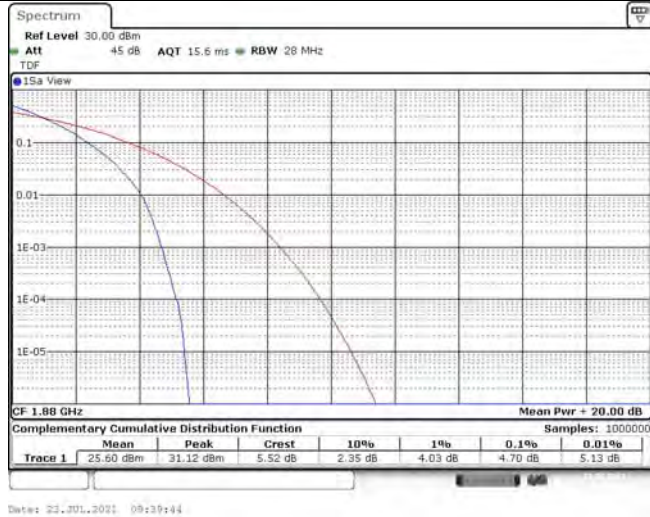


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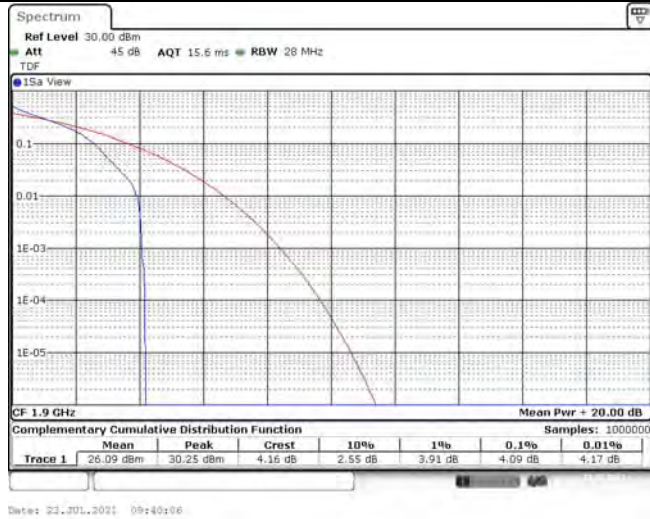


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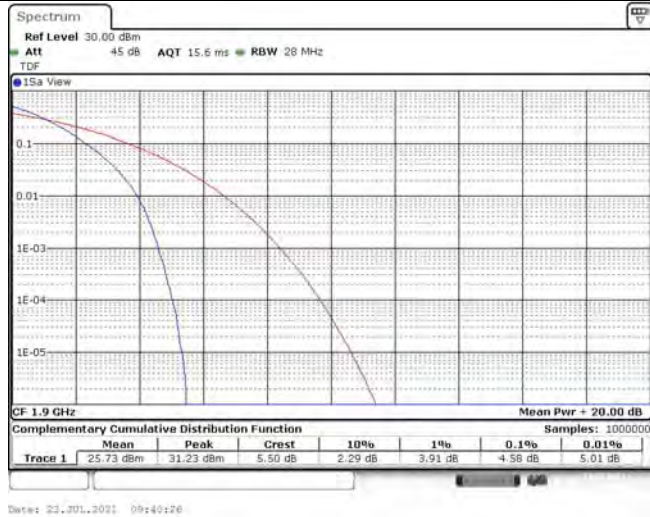




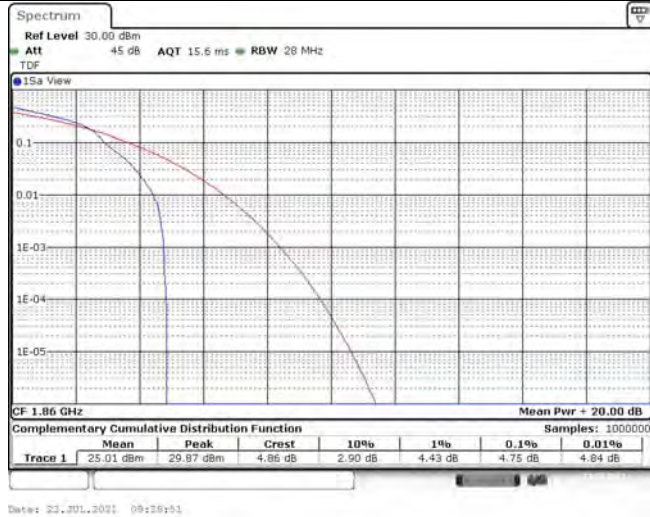
Band2-20MHz-QPSK-19100-1RB#0



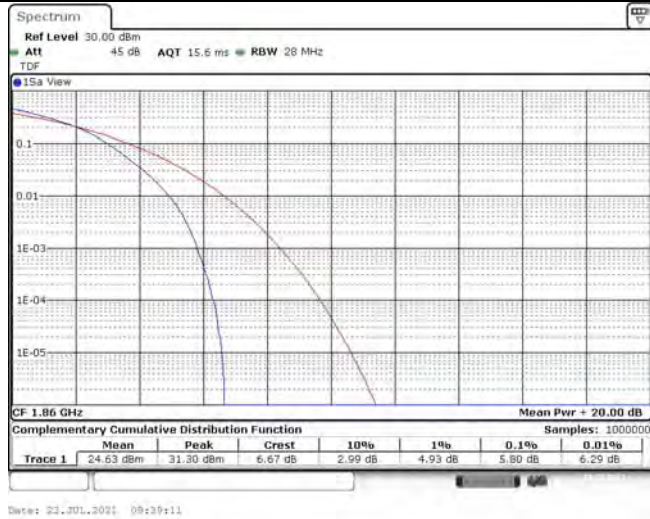
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Band2-20MHz-16QAM-18700-1RB#0



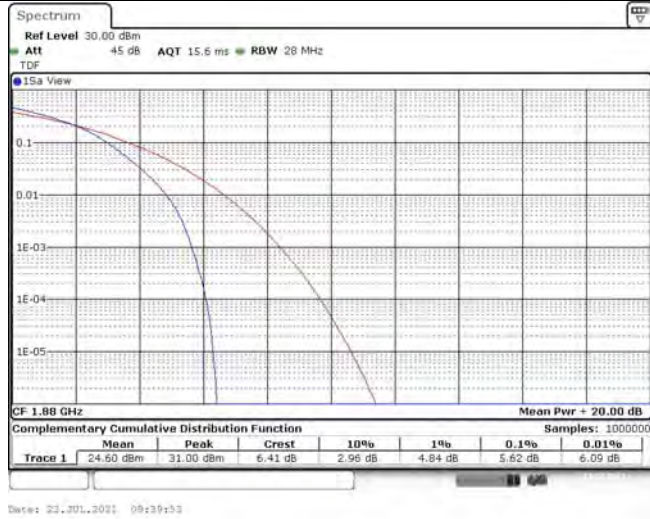
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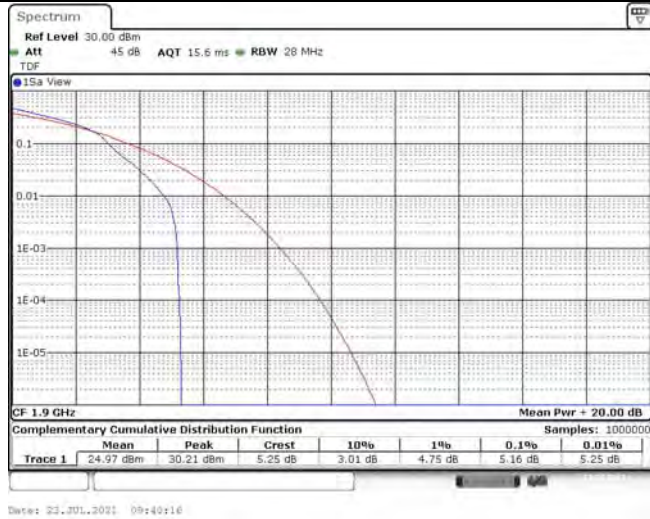
Band2-20MHz-16QAM-18900-1RB#0



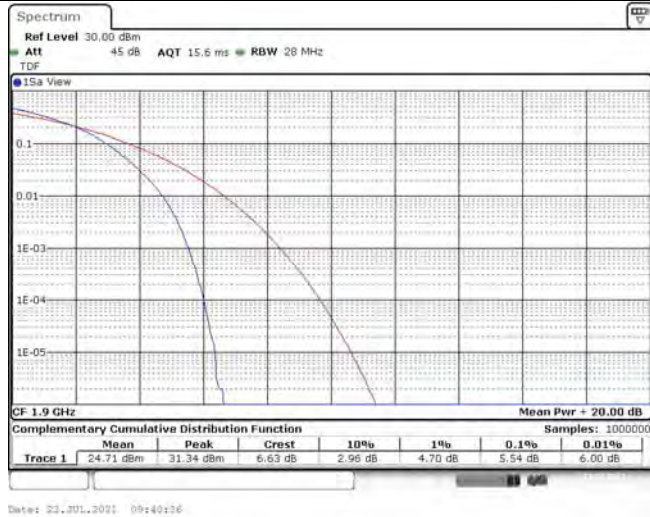
Band2-20MHz-16QAM-18900-100RB#0



Band2-20MHz-16QAM-19100-1RB#0



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



### 1.3. Appendix C: 26dB Bandwidth and Occupied Bandwidth

#### Test Result

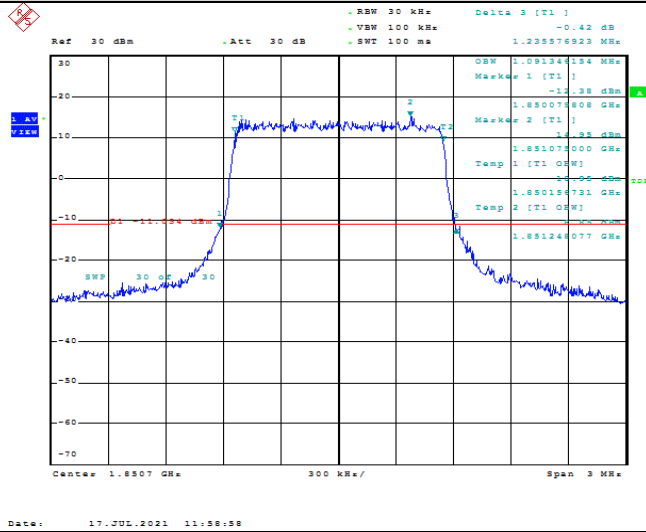
| Band  | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 1.096                    | 1.245                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 1.091                    | 1.245                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 1.091                    | 1.226                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 1.091                    | 1.236                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 1.091                    | 1.212                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | 1.096                    | 1.255                | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | 2.683                    | 2.952                | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0           | 2.702                    | 2.865                | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | 2.702                    | 2.856                | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | 2.692                    | 2.865                | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0           | 2.692                    | 2.875                | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | 2.692                    | 2.856                | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | 4.503                    | 4.968                | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0           | 4.512                    | 4.768                | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | 4.504                    | 4.792                | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | 4.504                    | 4.784                | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 25RB#0           | 4.504                    | 4.776                | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 25RB#0           | 4.512                    | 4.768                | PASS    |
| Band2 | 10MHz     | QPSK       | 18650   | 50RB#0           | 9.006                    | 9.904                | PASS    |
| Band2 | 10MHz     | QPSK       | 18900   | 50RB#0           | 8.974                    | 9.647                | PASS    |
| Band2 | 10MHz     | QPSK       | 19150   | 50RB#0           | 8.974                    | 9.615                | PASS    |
| Band2 | 10MHz     | 16QAM      | 18650   | 50RB#0           | 8.974                    | 9.647                | PASS    |
| Band2 | 10MHz     | 16QAM      | 18900   | 50RB#0           | 8.974                    | 9.615                | PASS    |
| Band2 | 10MHz     | 16QAM      | 19150   | 50RB#0           | 8.942                    | 9.647                | PASS    |
| Band2 | 15MHz     | QPSK       | 18675   | 75RB#0           | 13.51                    | 14.519               | PASS    |
| Band2 | 15MHz     | QPSK       | 18900   | 75RB#0           | 13.462                   | 14.471               | PASS    |
| Band2 | 15MHz     | QPSK       | 19125   | 75RB#0           | 13.413                   | 14.471               | PASS    |
| Band2 | 15MHz     | 16QAM      | 18675   | 75RB#0           | 13.462                   | 14.423               | PASS    |
| Band2 | 15MHz     | 16QAM      | 18900   | 75RB#0           | 13.462                   | 14.471               | PASS    |
| Band2 | 15MHz     | 16QAM      | 19125   | 75RB#0           | 13.413                   | 14.471               | PASS    |
| Band2 | 20MHz     | QPSK       | 18700   | 100RB#0          | 18.013                   | 19.487               | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0          | 17.949                   | 19.551               | PASS    |
| Band2 | 20MHz     | QPSK       | 19100   | 100RB#0          | 18.013                   | 19.551               | PASS    |

|       |       |       |       |         |        |        |      |
|-------|-------|-------|-------|---------|--------|--------|------|
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 18.013 | 19.551 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 18.013 | 19.551 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 17.949 | 19.423 | PASS |

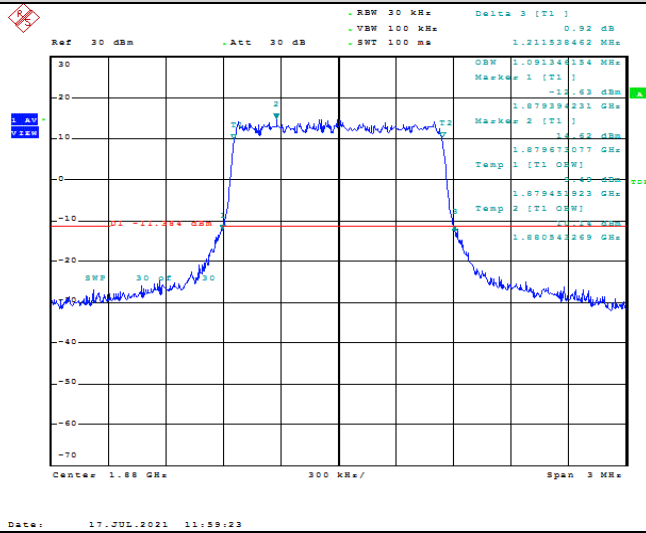




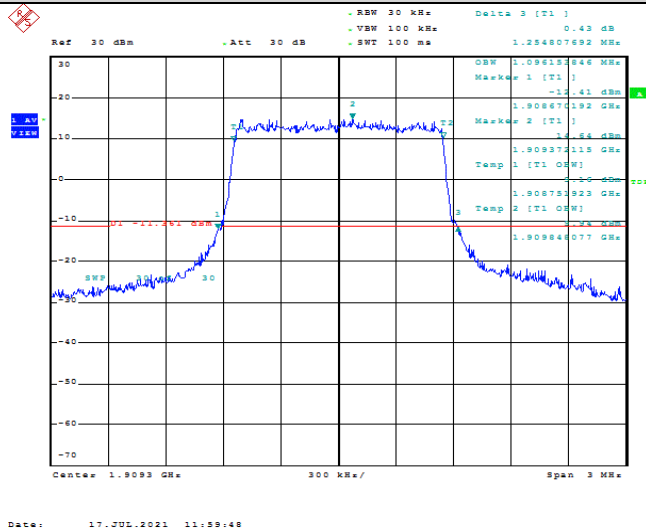
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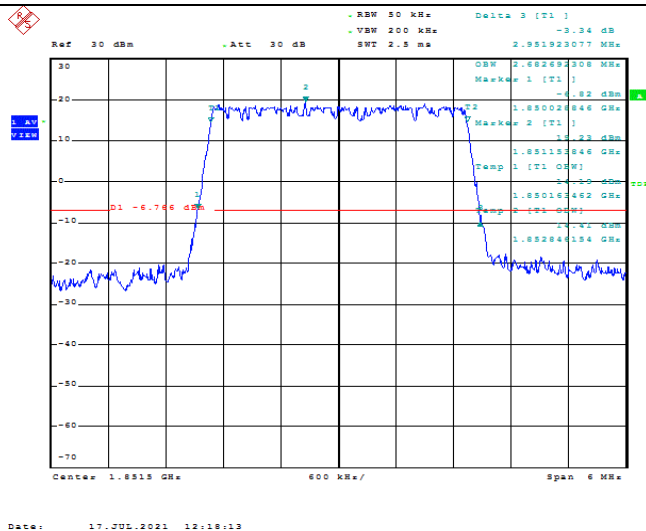
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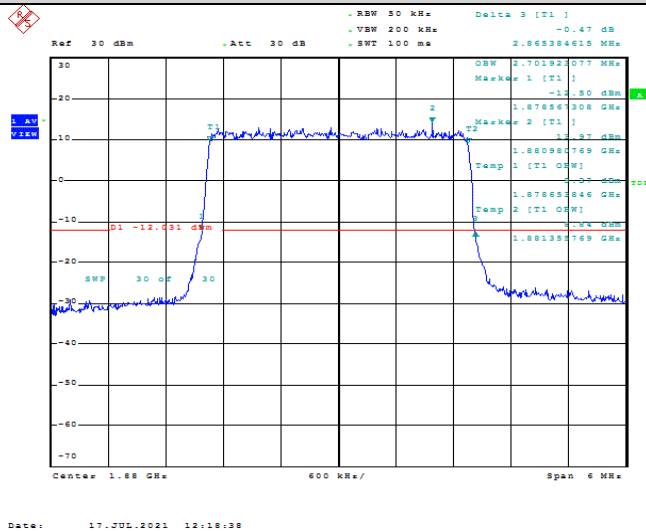
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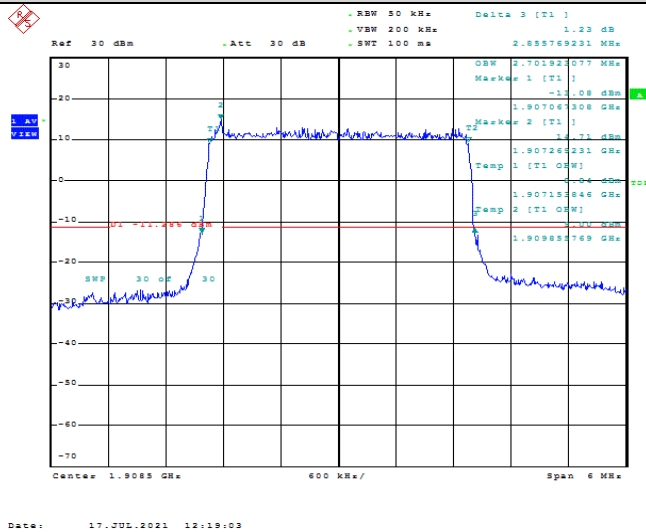
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Band2-3MHz-QPSK-18900-15RB#0-2.702

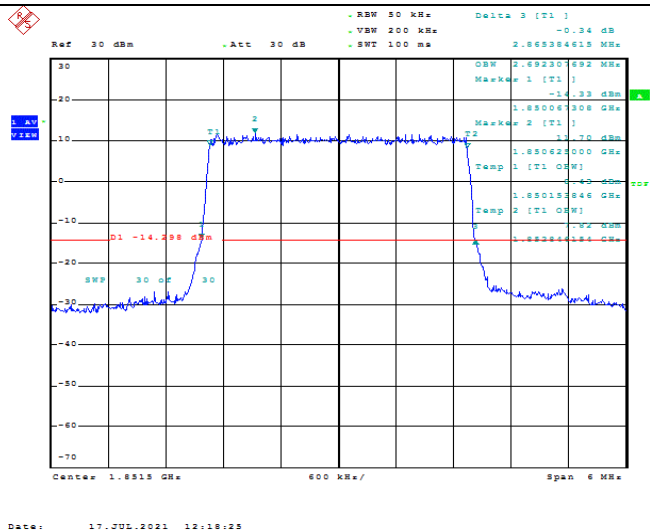


Band2-3MHz-QPSK-19185-15RB#0-2.702



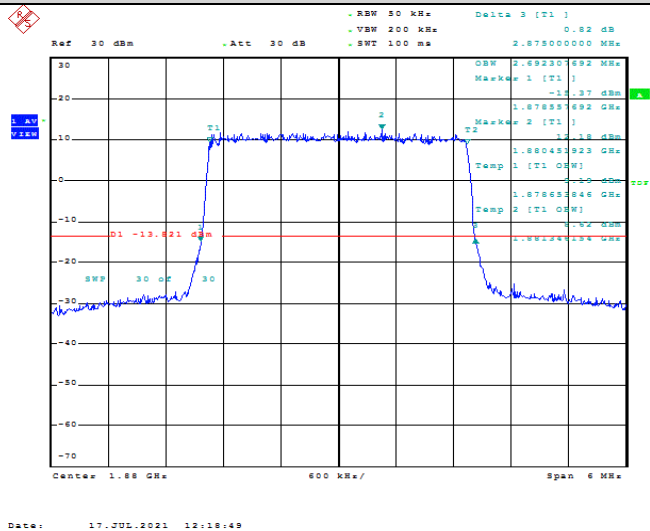
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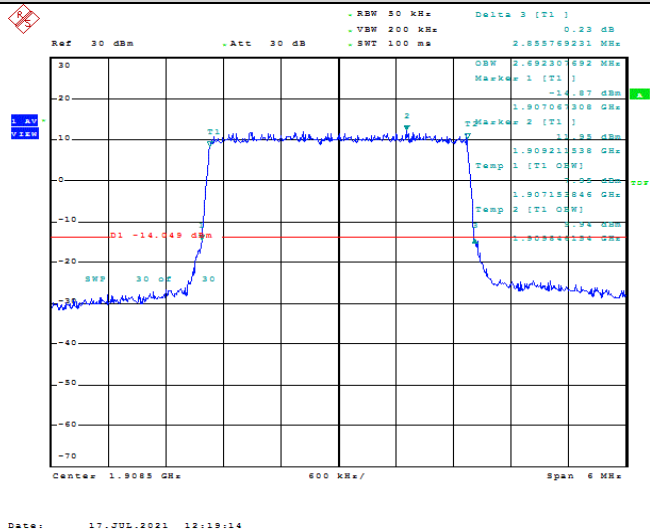
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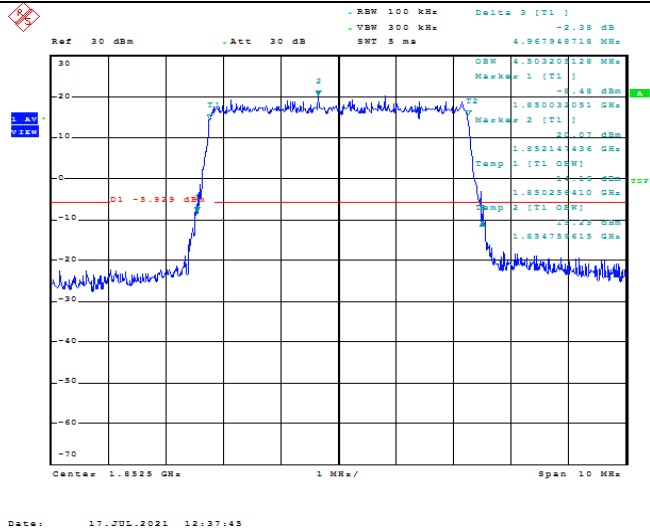
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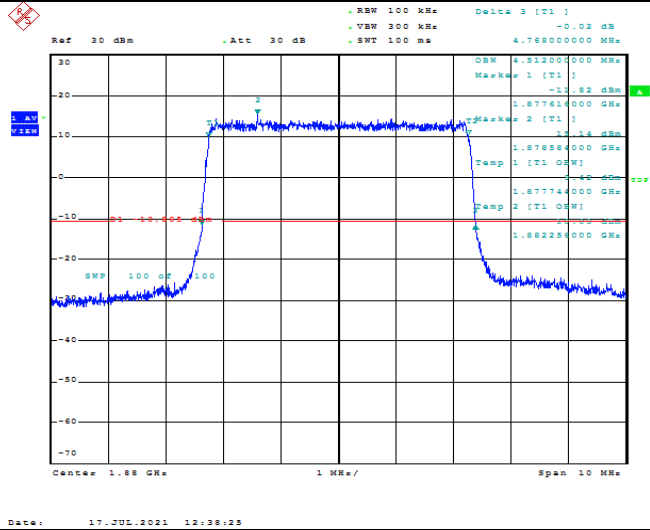


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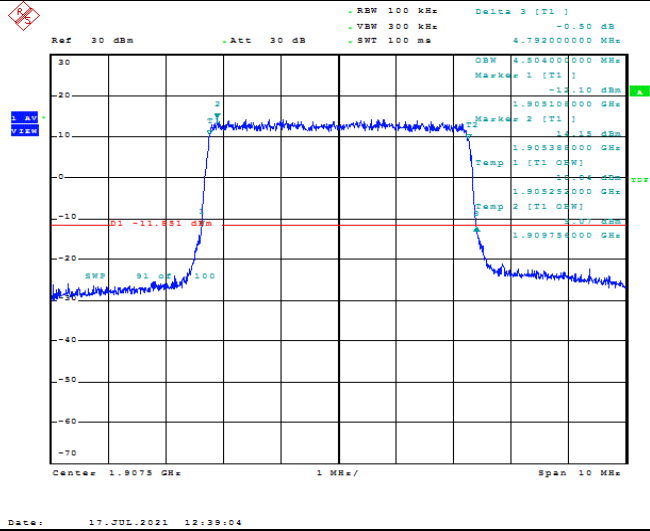
Band2-5MHz-QPSK-18625-25RB#0-4.503



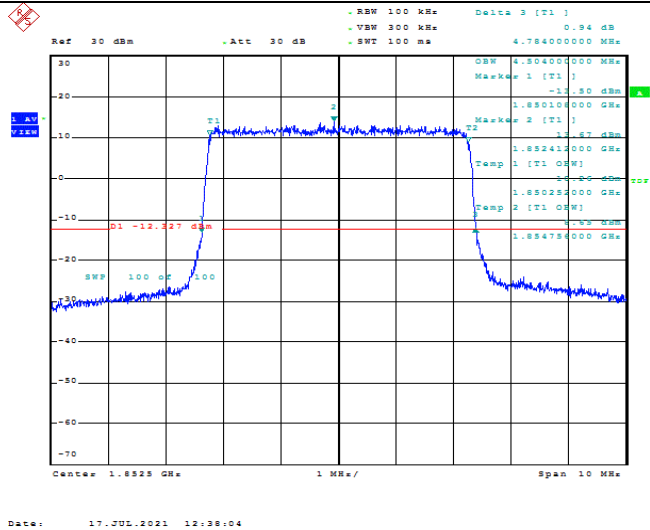
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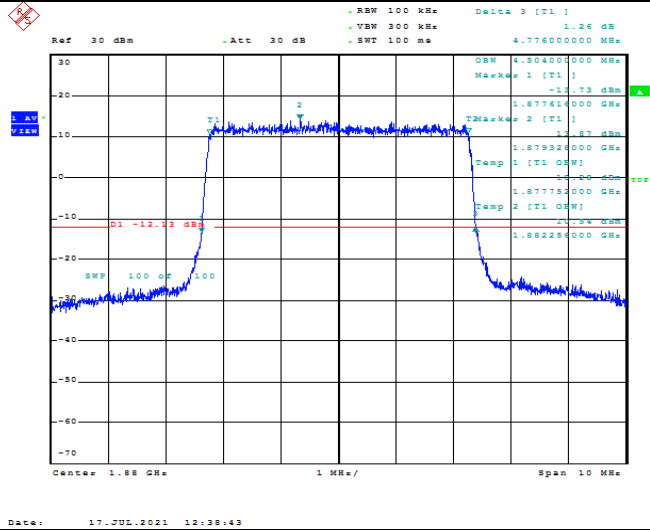
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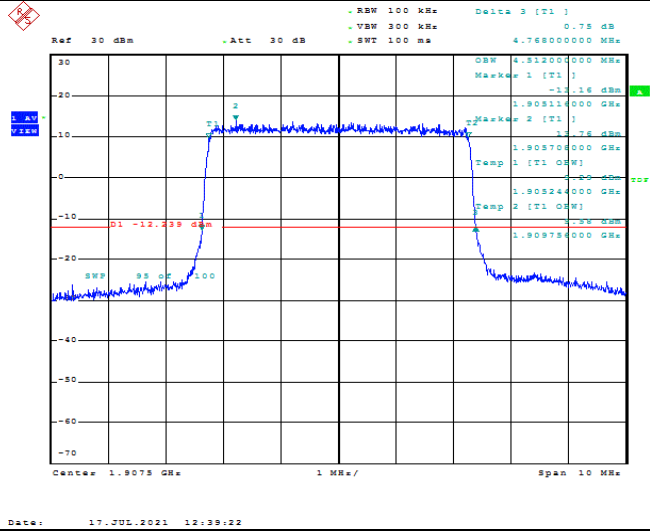
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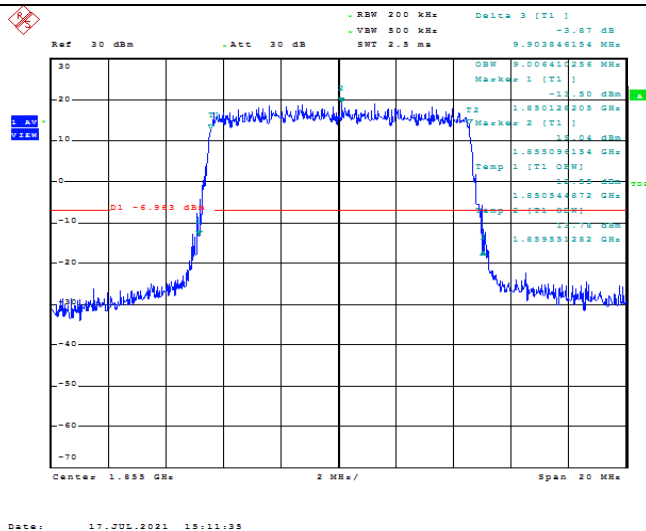
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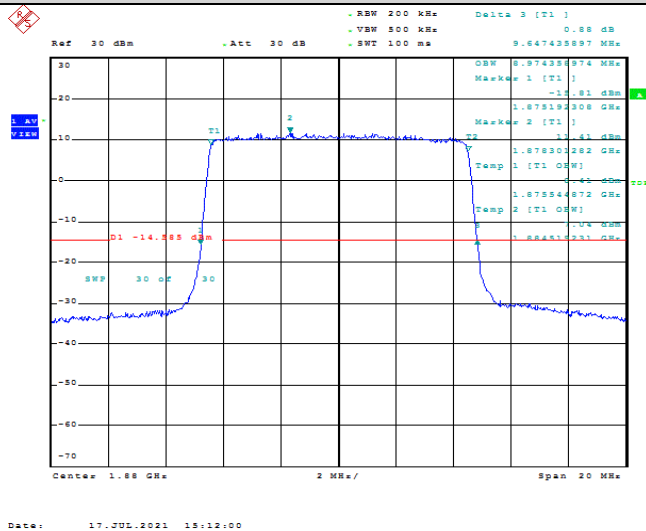
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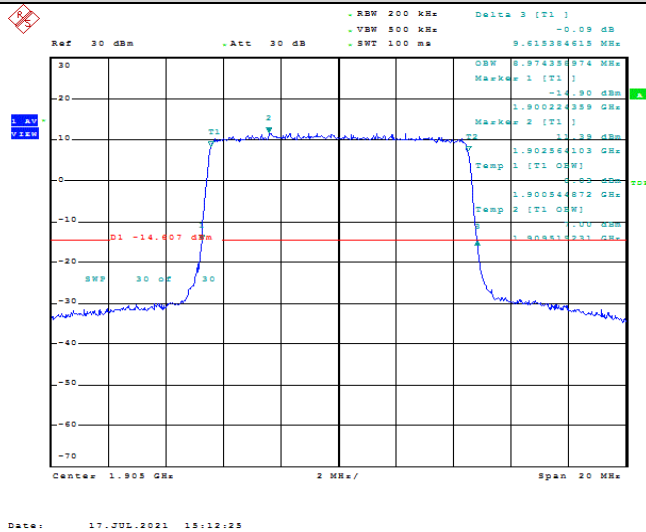
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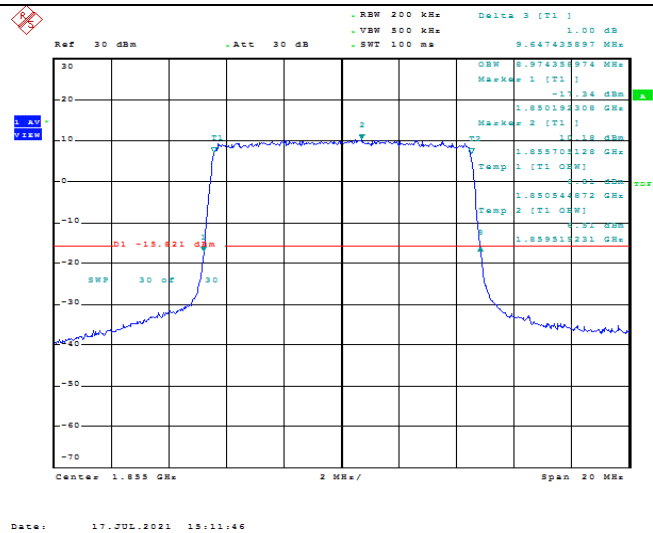
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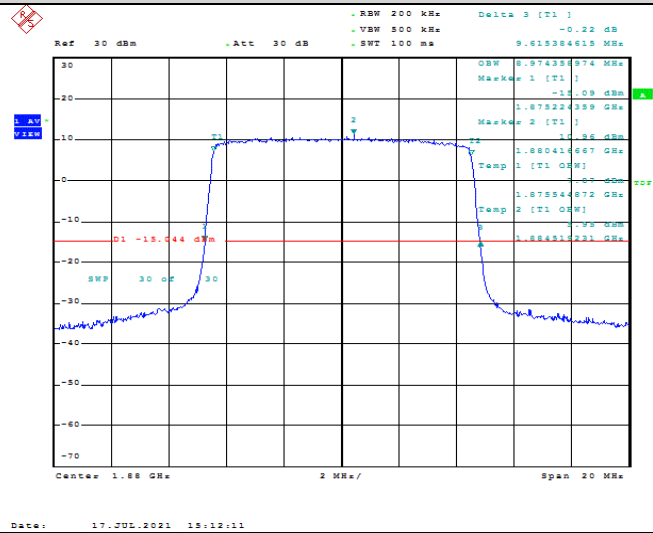
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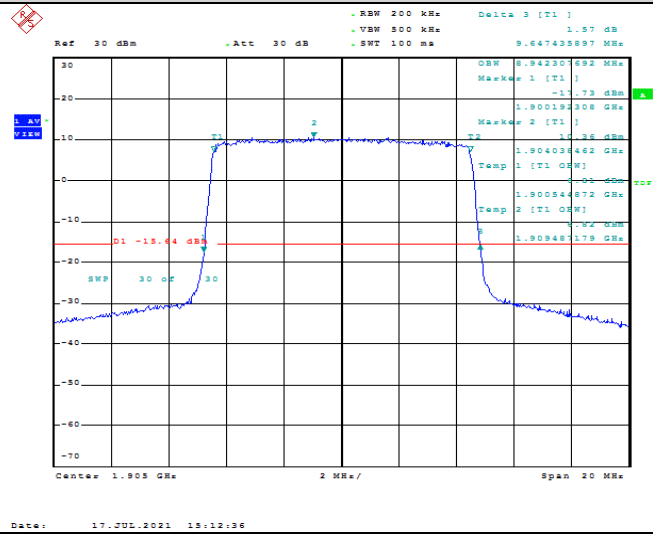
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**Band2-10MHz-16QAM-18900-50RB#0-8.974**

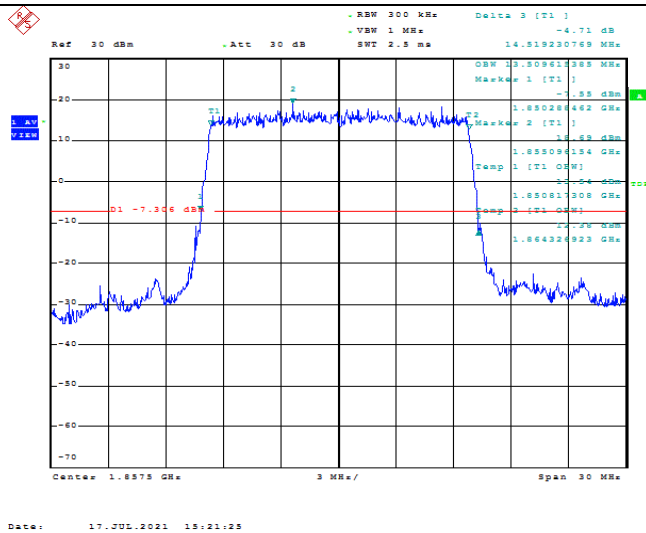


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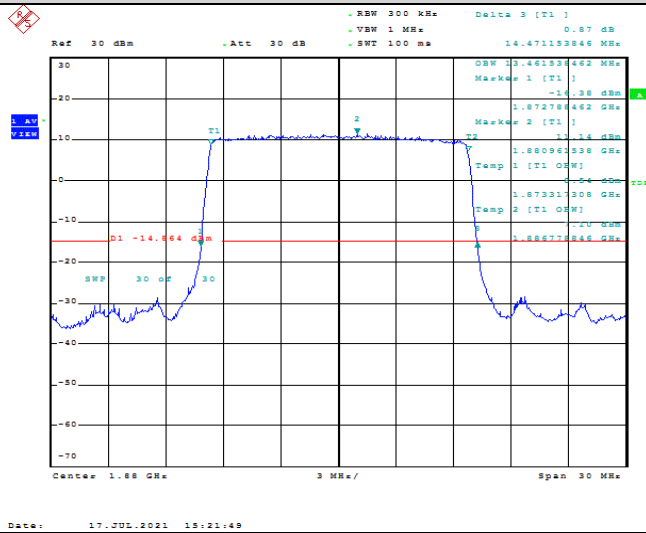


**Band2-15MHz-QPSK-18675-75RB#0-13.51**

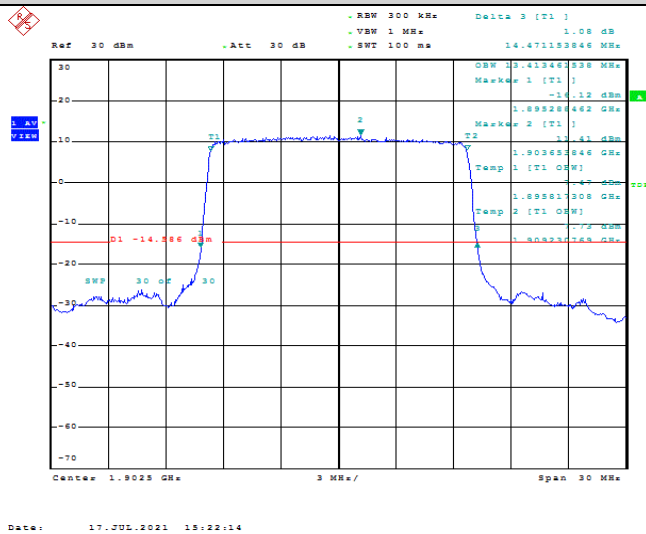




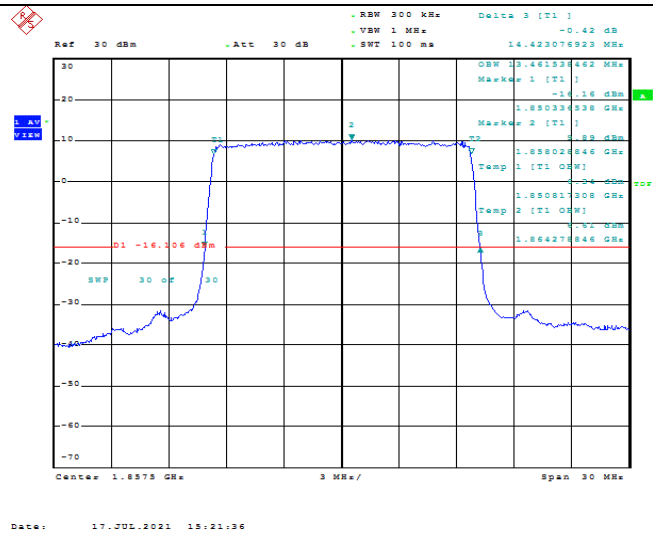
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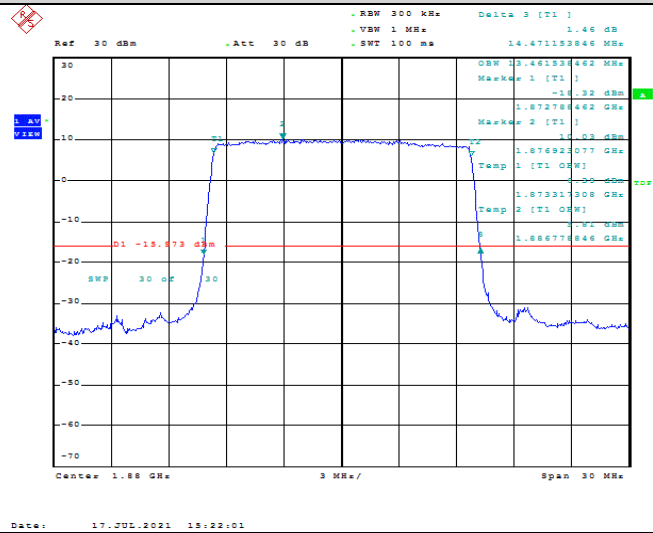
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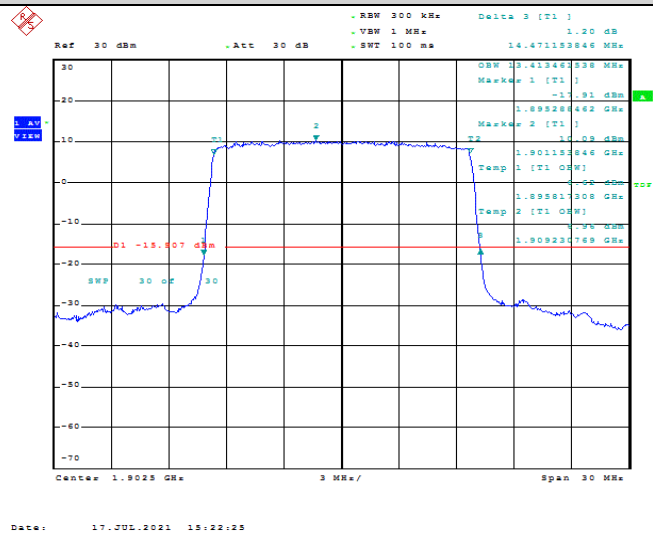
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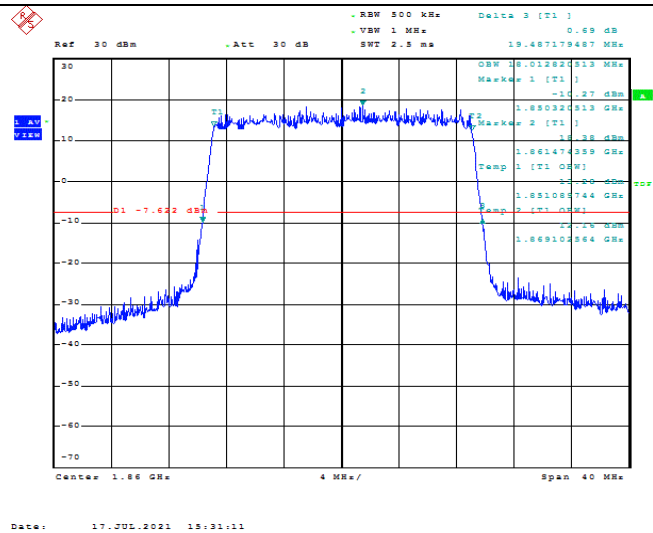
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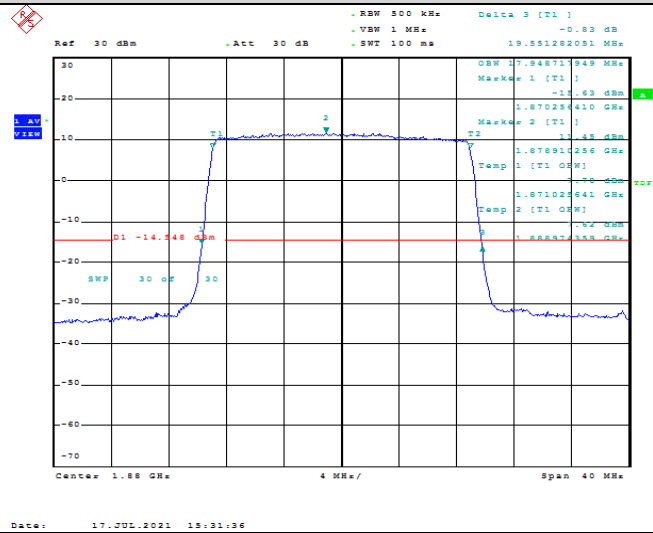
**Band2-15MHz-16QAM-19125-75RB#0-13.413**



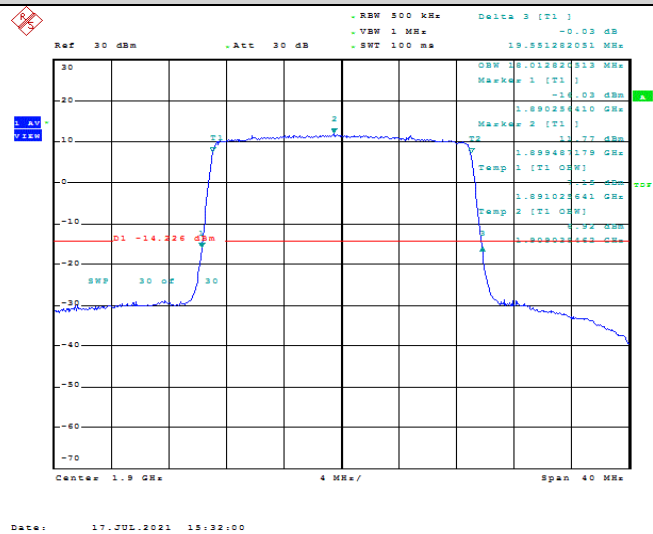
**Band2-20MHz-QPSK-18700-100RB#0-18.013**



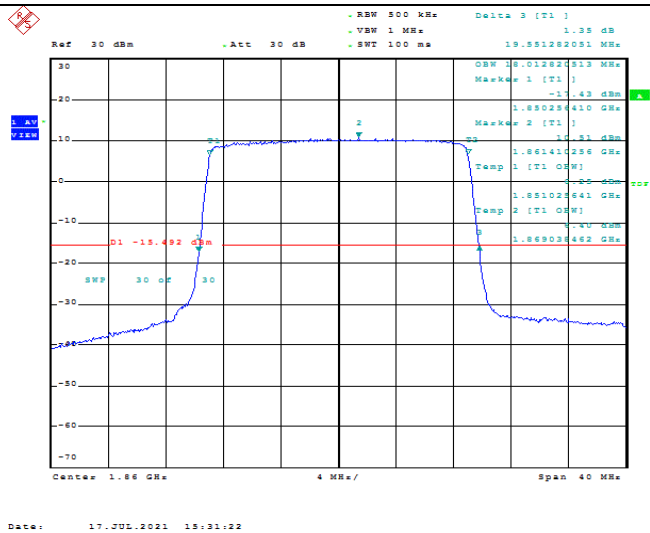
**Band2-20MHz-QPSK-18900-100RB#0-17.949**



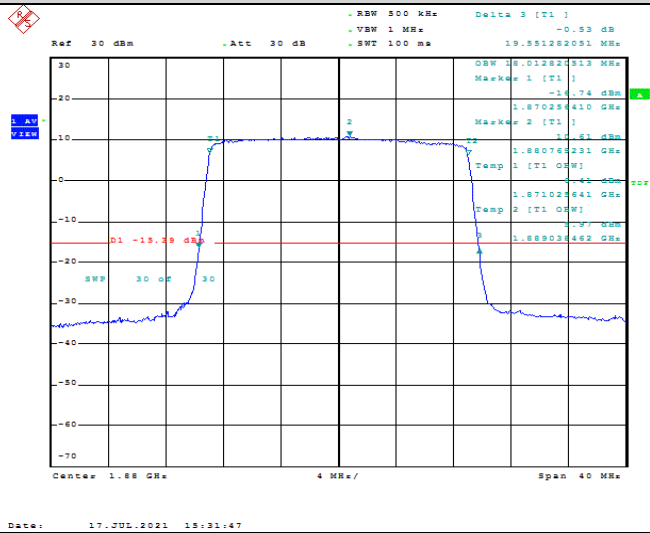
**Band2-20MHz-QPSK-19100-100RB#0-18.013**



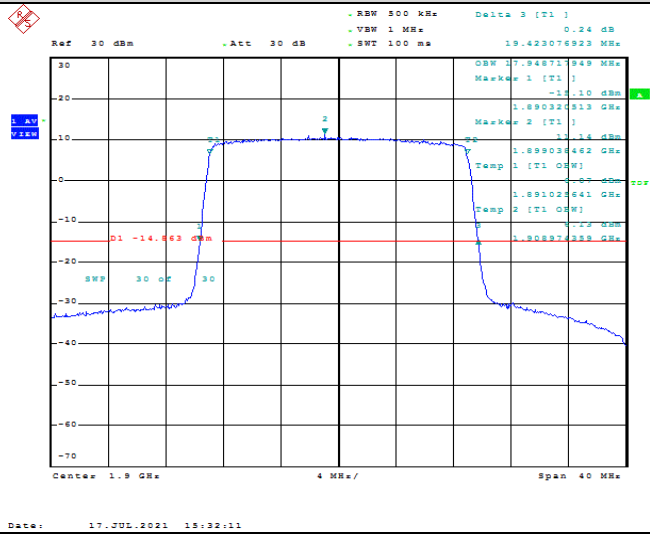
**Band2-20MHz-16QAM-18700-100RB#0-18.013**



**Band2-20MHz-16QAM-18900-100RB#0-18.013**



**Band2-20MHz-16QAM-19100-100RB#0-17.949**



## 1.4. Appendix D: Band Edge

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | -18.20      | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#5            | -30.89      | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | -24.56      | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | -29.71      | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#5            | -17.89      | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | -24.18      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | -20.16      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#5            | -33.53      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | -24.64      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | -31.31      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#5            | -20.86      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | -23.72      | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#0            | -16.42      | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#14           | -40.86      | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | -24.67      | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#0            | -41.50      | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#14           | -15.79      | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | -23.31      | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 1RB#0            | -17.08      | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 1RB#14           | -42.19      | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | -26.34      | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 1RB#0            | -42.20      | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 1RB#14           | -18.56      | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | -24.59      | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 1RB#0            | -17.41      | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 1RB#24           | -47.99      | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | -25.79      | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 1RB#0            | -47.59      | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 1RB#24           | -18.50      | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | -23.57      | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 1RB#0            | -20.75      | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 1RB#24           | -49.70      | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | -26.39      | PASS    |

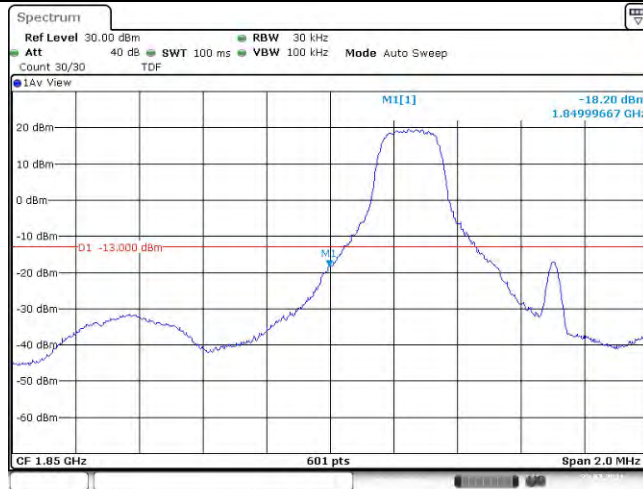


|       |       |       |       |         |        |      |
|-------|-------|-------|-------|---------|--------|------|
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#0   | -48.38 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#24  | -19.14 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0  | -25.12 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#0   | -27.76 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#49  | -47.18 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0  | -28.67 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#0   | -47.85 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#49  | -27.35 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0  | -25.87 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0   | -28.43 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#49  | -48.00 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | -29.41 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0   | -48.02 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#49  | -27.59 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | -27.54 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#0   | -27.92 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#74  | -46.81 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | -28.62 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#0   | -46.69 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#74  | -27.98 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | -24.40 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0   | -28.75 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#74  | -46.99 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | -30.95 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0   | -47.28 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#74  | -27.98 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | -28.10 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#0   | -24.24 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#99  | -45.56 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | -28.85 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#0   | -45.50 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#99  | -24.05 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | -26.94 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0   | -25.41 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#99  | -45.76 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | -30.03 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0   | -45.79 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#99  | -25.07 | PASS |

|       |       |       |       |         |        |      |
|-------|-------|-------|-------|---------|--------|------|
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | -28.54 | PASS |
|-------|-------|-------|-------|---------|--------|------|

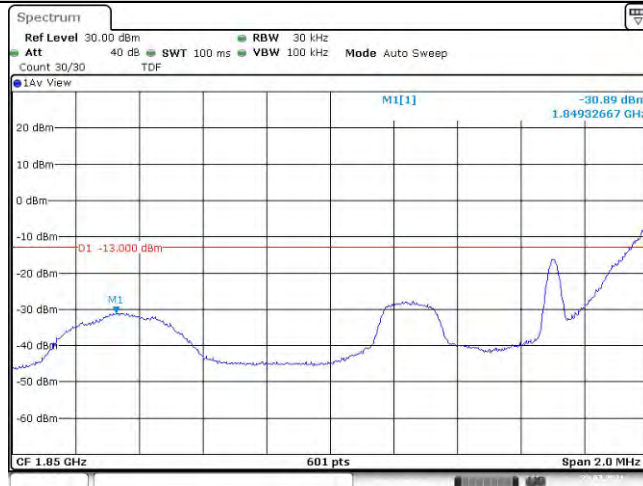
# Test Graphs

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



Date: 23.JUL.2021 09:01:50

Band2-1.4MHz-QPSK-18607-1RB#5



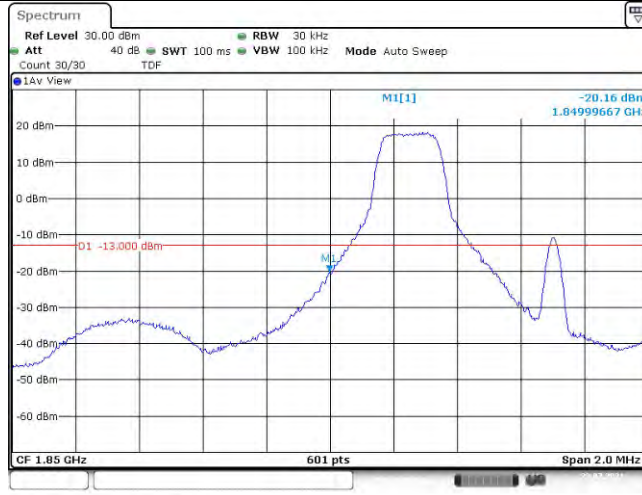
Date: 23.JUL.2021 09:02:11

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



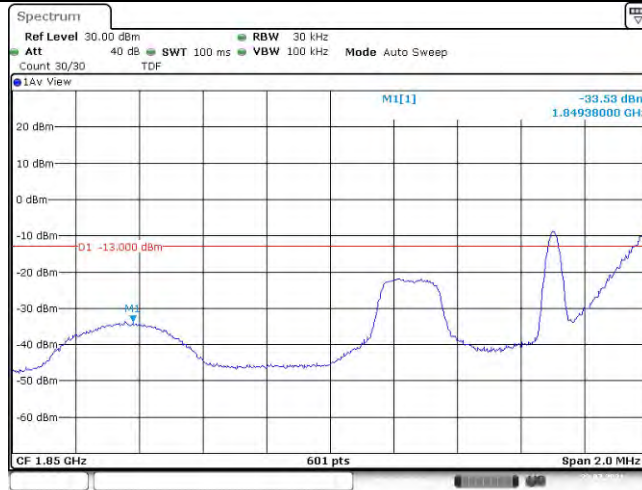
Date: 23.JUL.2021 09:02:33





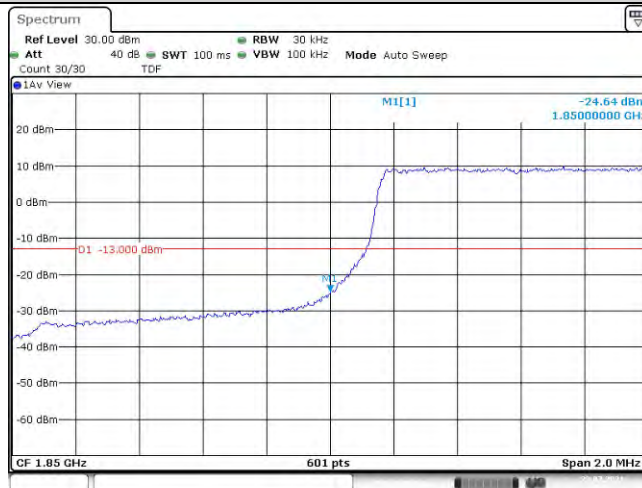
Date: 23.JUL.2021 09:02:01

### Band2-1.4MHz-16QAM-18607-1RB#5



Date: 23.JUL.2021 09:02:22

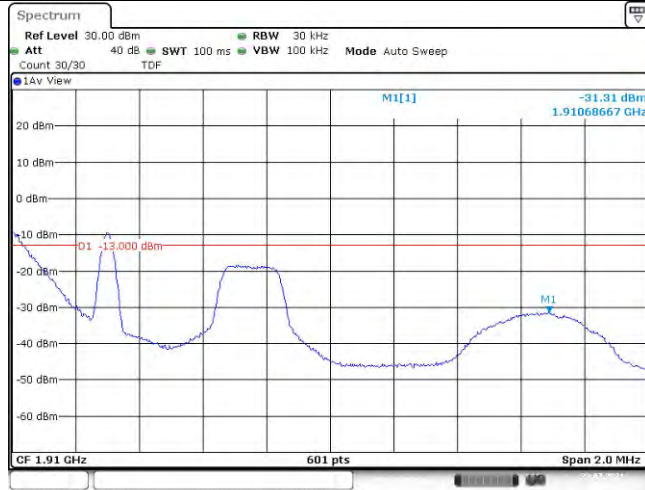
### Band2-1.4MHz-16QAM-18607-6RB#0



Date: 23.JUL.2021 09:02:44

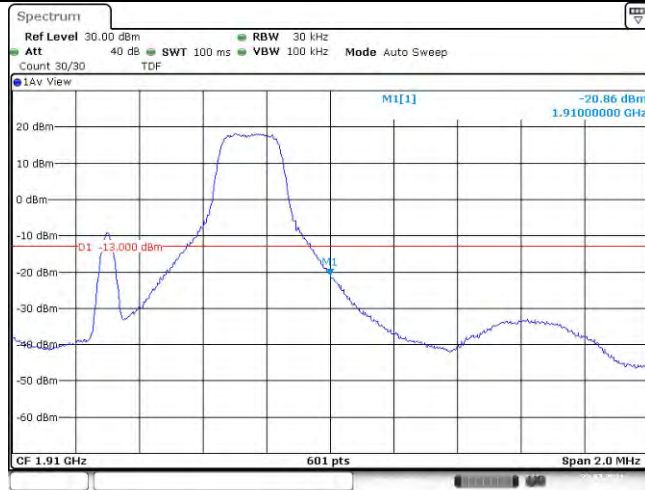
### Band2-1.4MHz-16QAM-19193-1RB#0





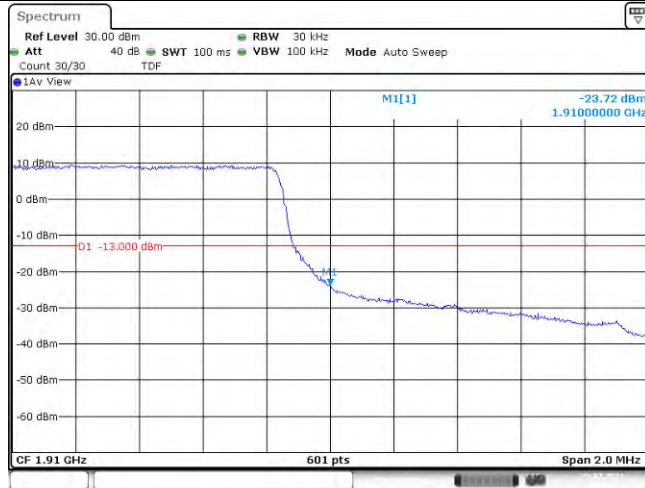
Date: 23.JUL.2021 09:03:47

### Band2-1.4MHz-16QAM-19193-1RB#5



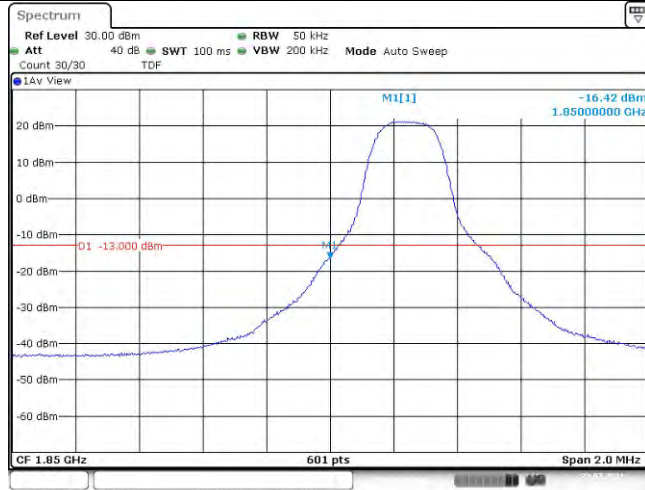
Date: 23.JUL.2021 09:04:08

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



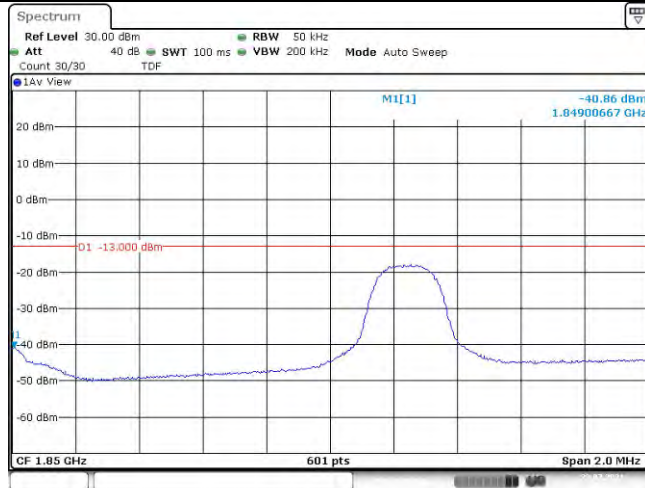
Date: 23.JUL.2021 09:04:30

### Band2-3MHz-QPSK-18615-1RB#0



Date: 23.JUL.2021 09:10:57

### Band2-3MHz-QPSK-18615-1RB#14



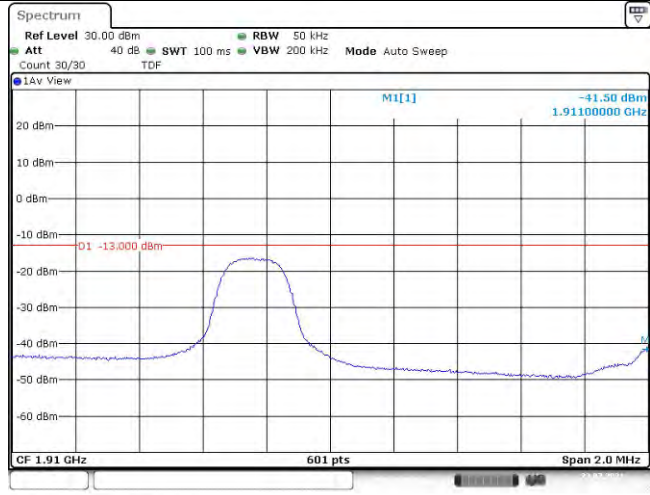
Date: 23.JUL.2021 09:11:18

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



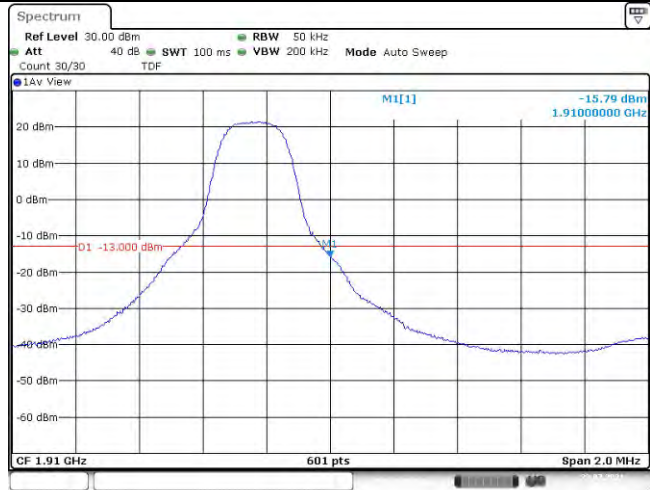
Date: 23.JUL.2021 09:11:59

### Band2-3MHz-QPSK-19185-1RB#0



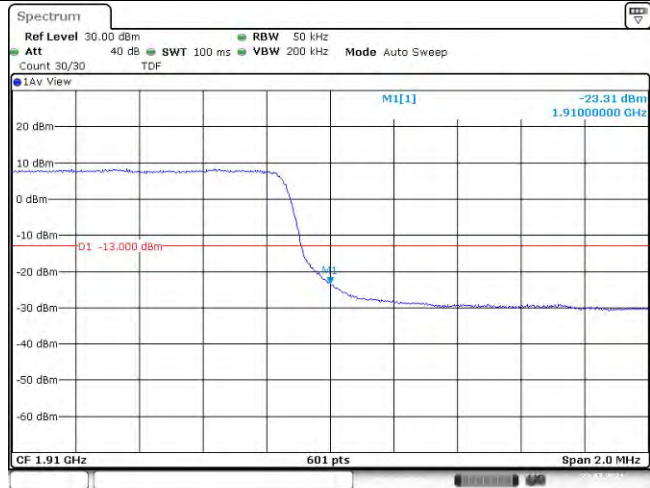
Date: 23.JUL.2021 09:12:14

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



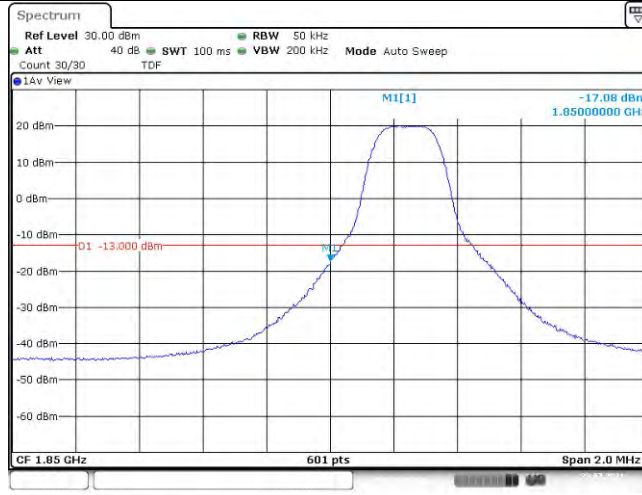
Date: 23.JUL.2021 09:12:35

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



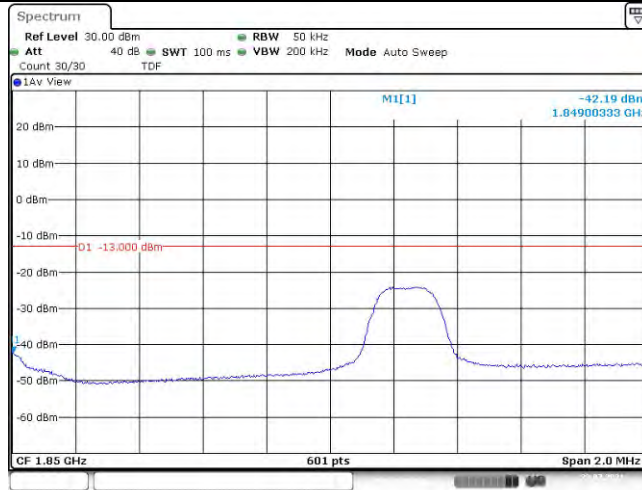
Date: 23.JUL.2021 09:12:56

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



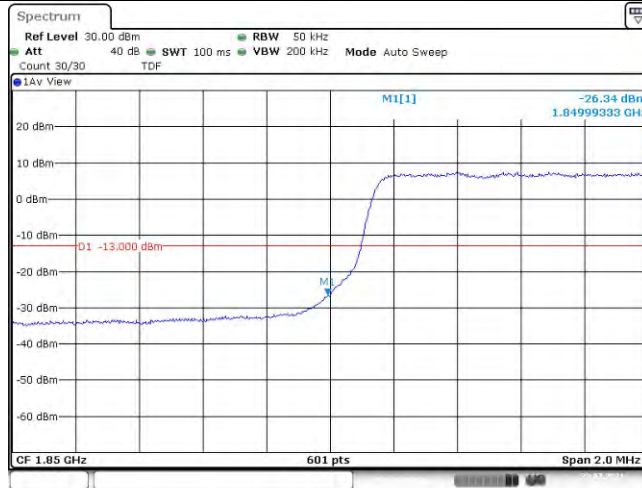
Date: 23.JUL.2021 09:11:07

**Band2-3MHz-16QAM-18615-1RB#14**



Date: 23.JUL.2021 09:11:28

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



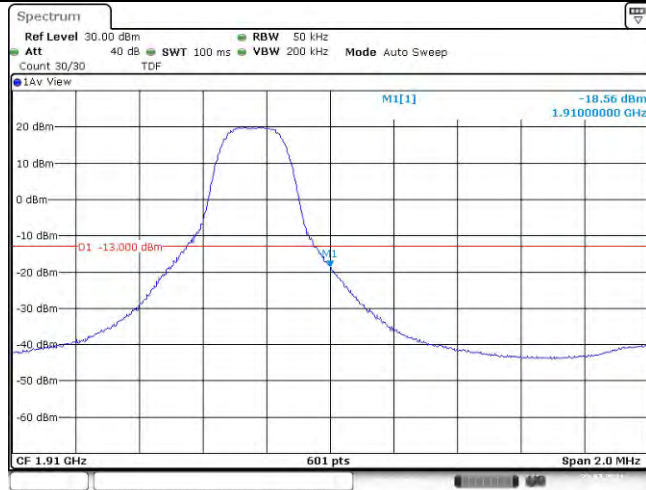
Date: 23.JUL.2021 09:11:49

**Band2-3MHz-16QAM-19185-1RB#0**



Date: 23.JUL.2021 09:12:24

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



Date: 23.JUL.2021 09:12:45

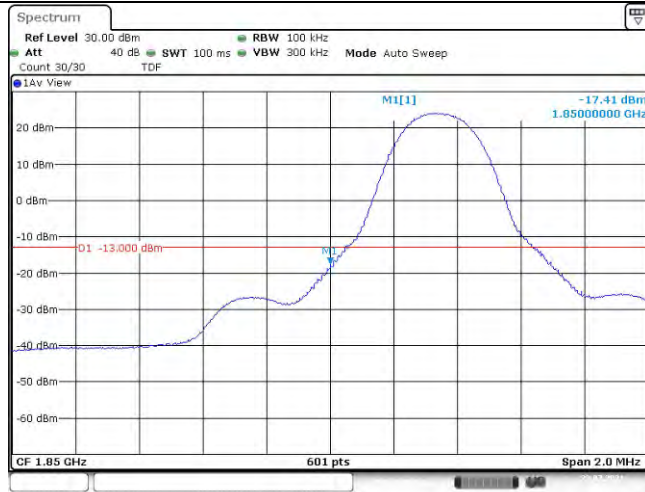
**Band2-3MHz-16QAM-19185-15RB#0**



Date: 23.JUL.2021 09:13:06

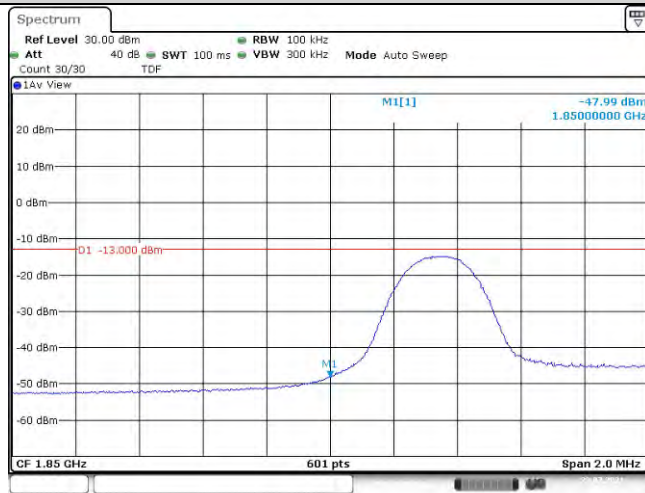
**Band2-5MHz-QPSK-18625-1RB#0**





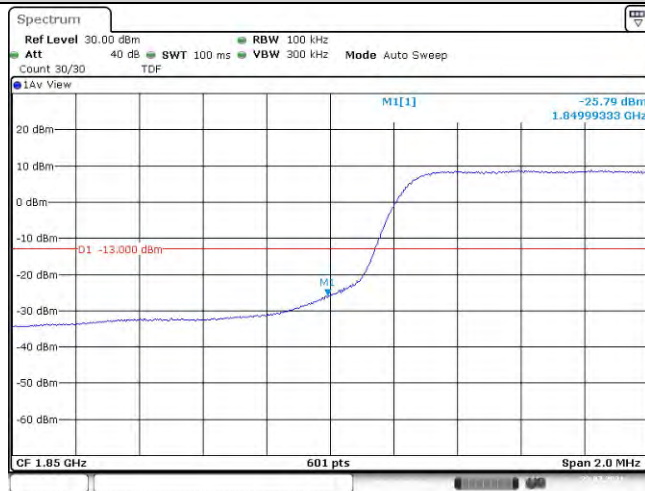
Date: 23.JUL.2021 09:17:18

### Band2-5MHz-QPSK-18625-1RB#24



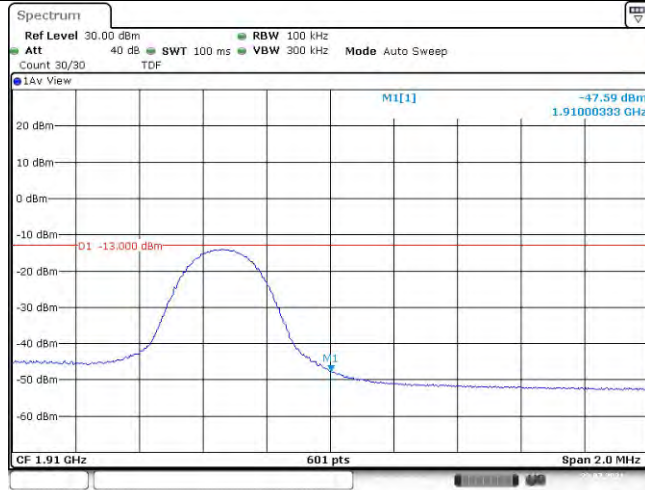
Date: 23.JUL.2021 09:17:39

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



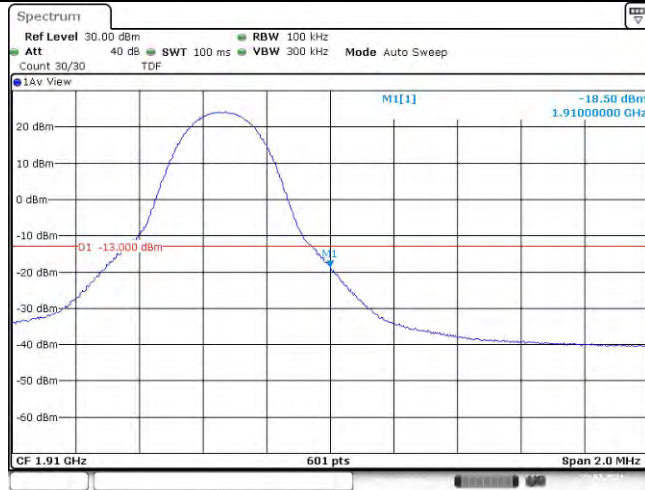
Date: 23.JUL.2021 09:18:01

### Band2-5MHz-QPSK-19175-1RB#0



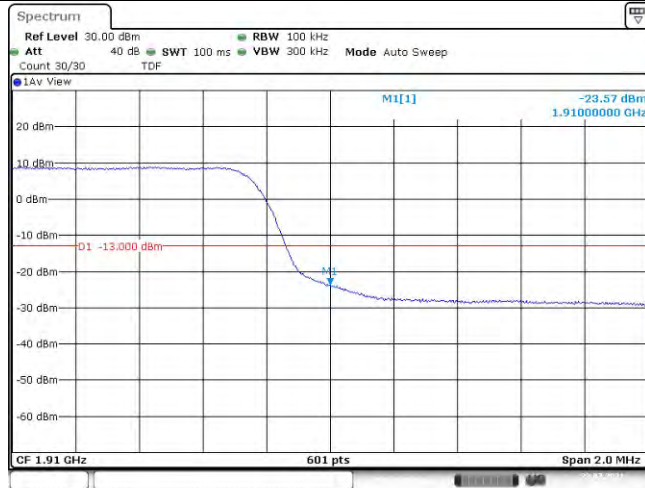
Date: 23.JUL.2021 09:18:36

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



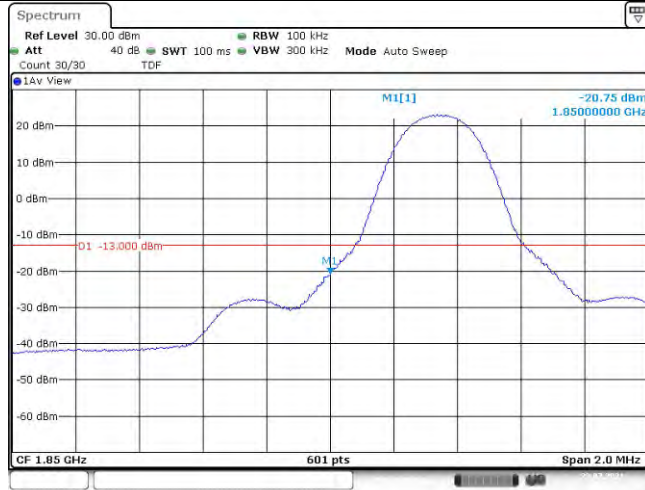
Date: 23.JUL.2021 09:18:57

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



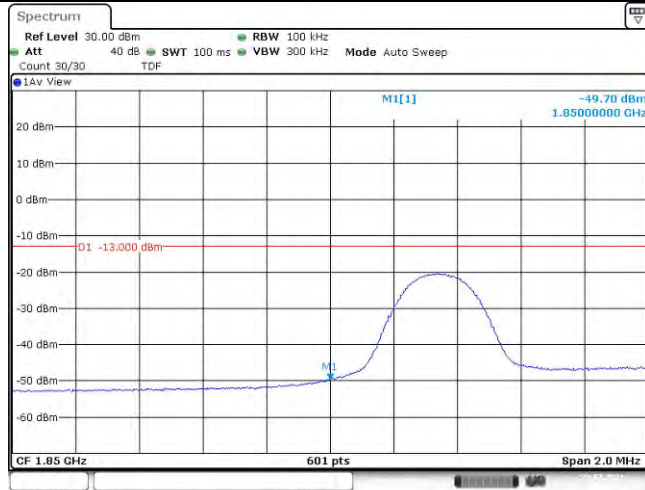
Date: 23.JUL.2021 09:19:19

Band2-5MHz-16QAM-18625-1RB#0



Date: 23.JUL.2021 09:17:29

Band2-5MHz-16QAM-18625-1RB#24



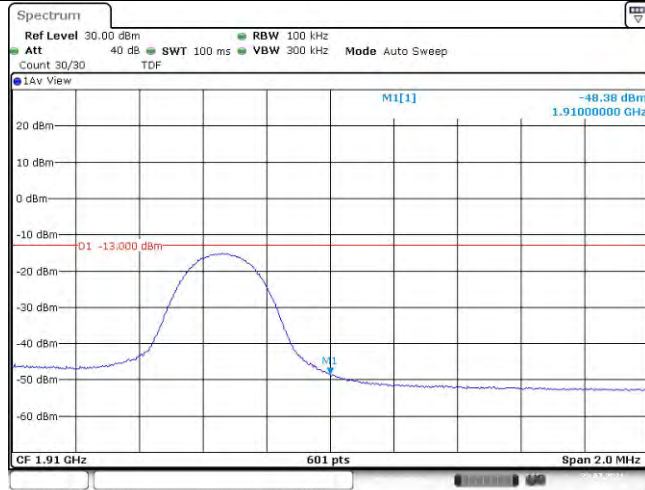
Date: 23.JUL.2021 09:17:50

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



Date: 23.JUL.2021 09:18:11

Band2-5MHz-16QAM-19175-1RB#0



Date: 23.JUL.2021 09:18:46

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



Date: 23.JUL.2021 09:19:08

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



Date: 23.JUL.2021 09:19:29

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



Date: 23.JUL.2021 09:23:43

### Band2-10MHz-QPSK-18650-1RB#49



Date: 23.JUL.2021 09:24:05

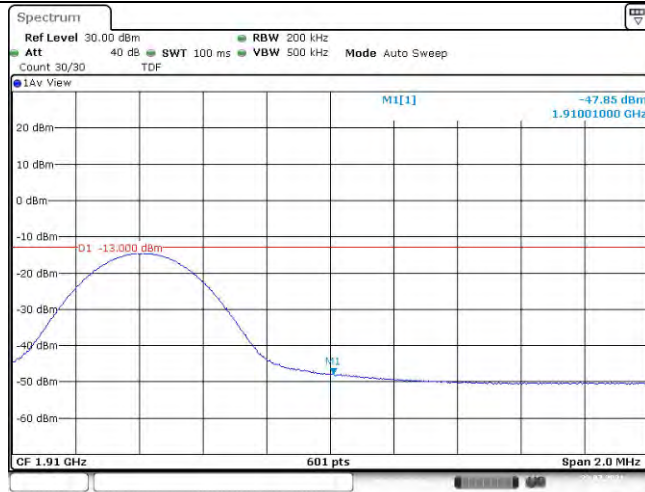
### Band2-10MHz-QPSK-18650-50RB#0



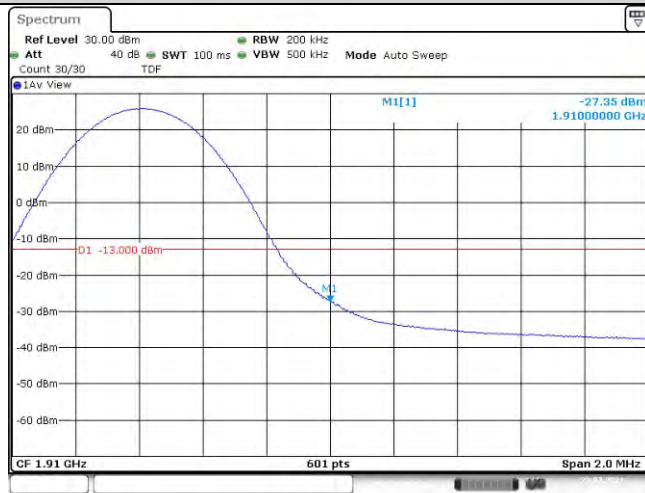
Date: 23.JUL.2021 09:24:26

### Band2-10MHz-QPSK-19150-1RB#0





### Band2-10MHz-QPSK-19150-1RB#49



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

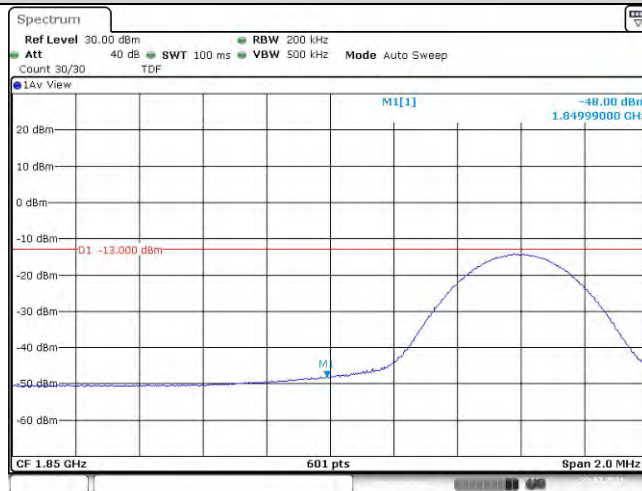


### Band2-10MHz-16QAM-18650-1RB#0



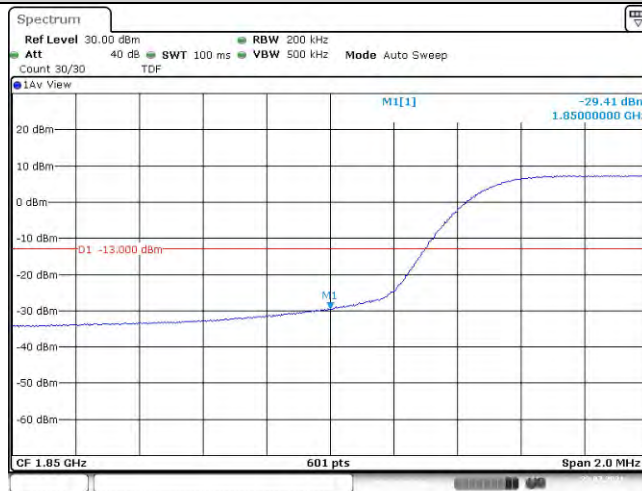
Date: 23.JUL.2021 09:23:54

### Band2-10MHz-16QAM-18650-1RB#49



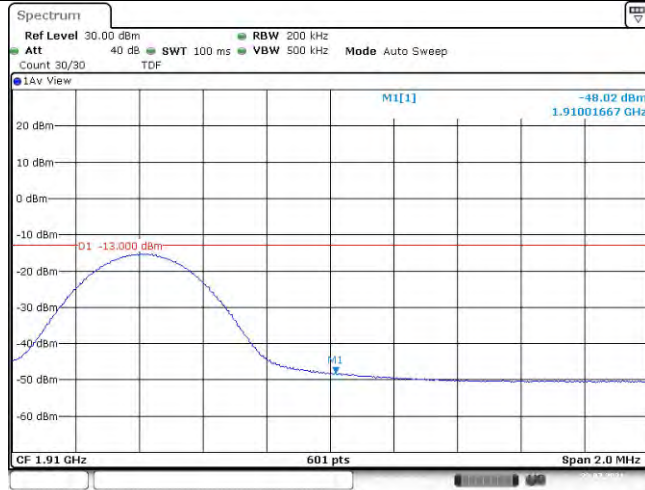
Date: 23.JUL.2021 09:24:15

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



Date: 23.JUL.2021 09:24:37

### Band2-10MHz-16QAM-19150-1RB#0



Date: 23.JUL.2021 09:25:12

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



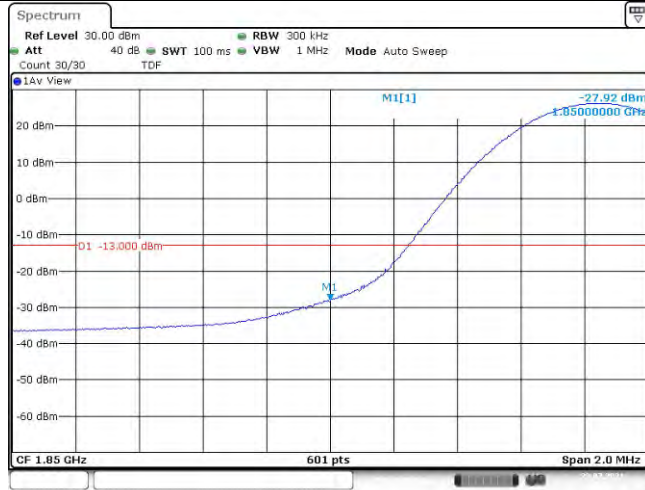
Date: 23.JUL.2021 09:25:34

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



Date: 23.JUL.2021 09:25:56

### Band2-15MHz-QPSK-18675-1RB#0



Date: 23.JUL.2021 09:29:49

### Band2-15MHz-QPSK-18675-1RB#74



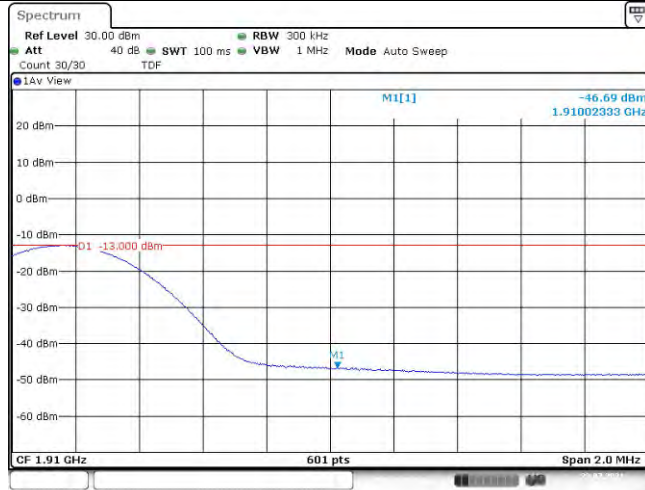
Date: 23.JUL.2021 09:30:10

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



Date: 23.JUL.2021 09:30:32

### Band2-15MHz-QPSK-19125-1RB#0



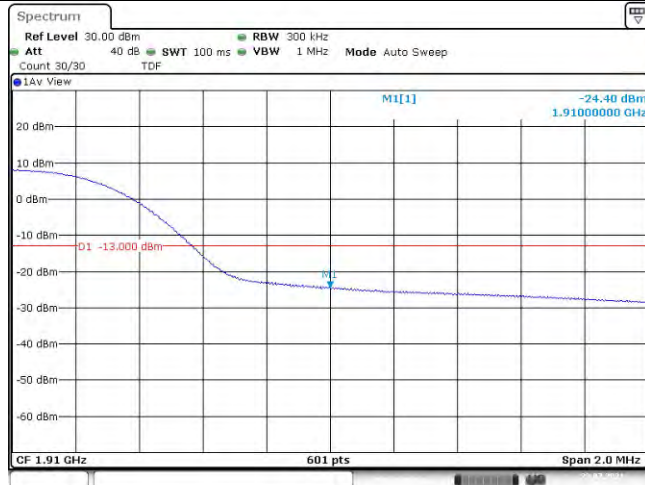
Date: 23.JUL.2021 09:31:08

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



Date: 23.JUL.2021 09:31:29

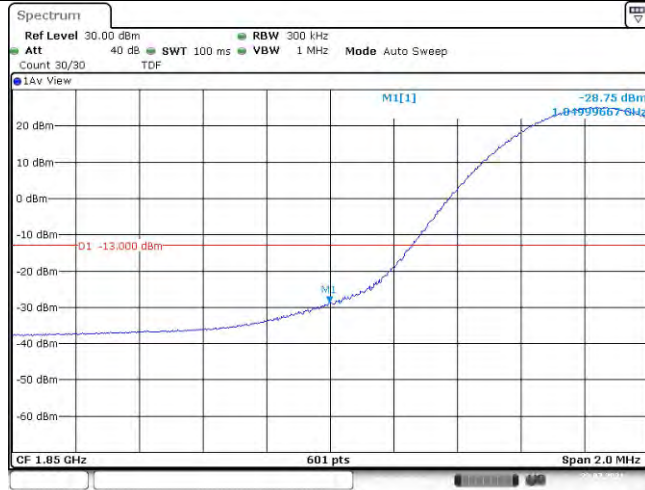
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Date: 23.JUL.2021 09:31:51

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





Date: 23.JUL.2021 09:29:59

### Band2-15MHz-16QAM-18675-1RB#74



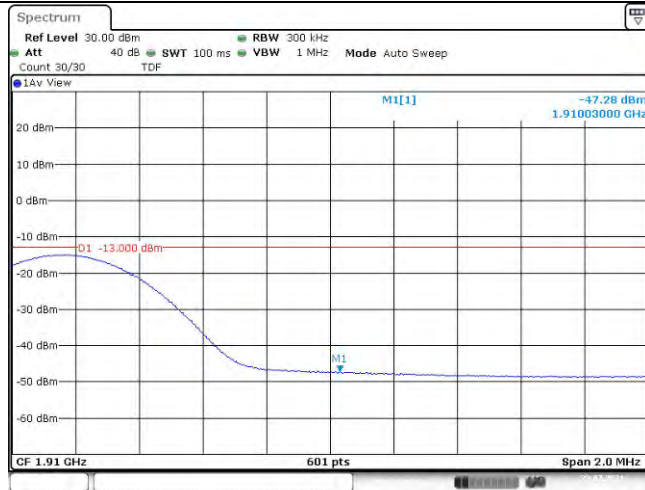
Date: 23.JUL.2021 09:30:21

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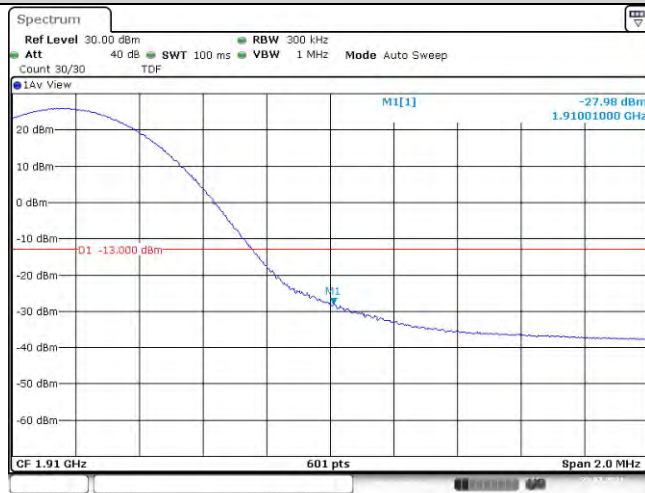


Date: 23.JUL.2021 09:30:43

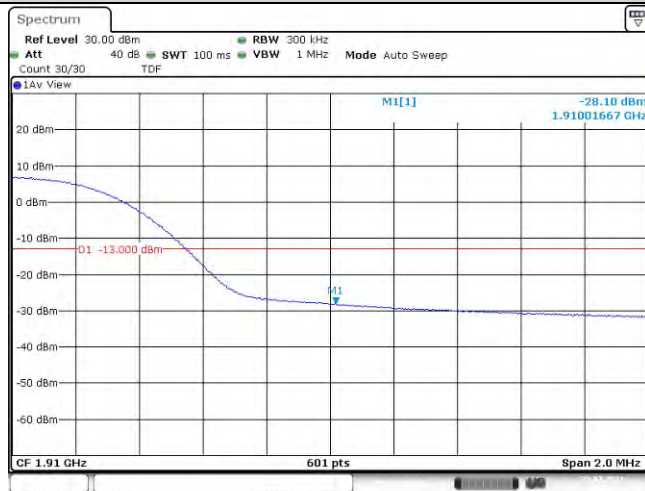
### Band2-15MHz-16QAM-19125-1RB#0



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



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



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



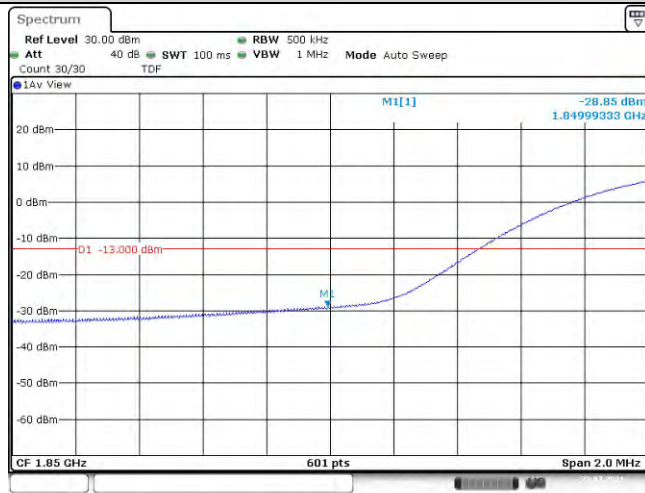
Date: 23.JUL.2021 09:36:15

Band2-20MHz-QPSK-18700-1RB#99



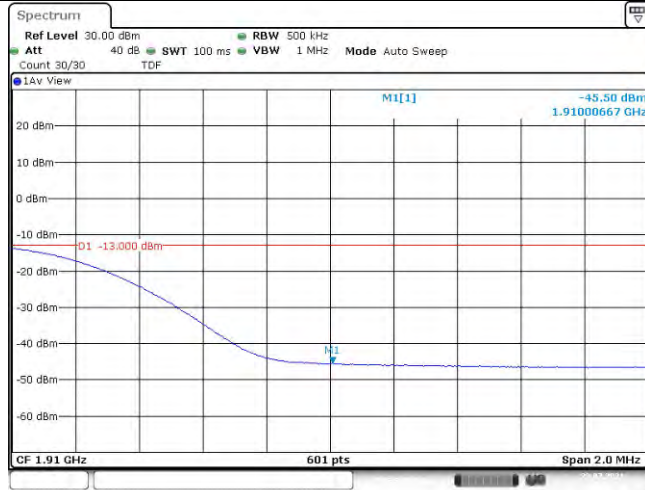
Date: 23.JUL.2021 09:36:36

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



Date: 23.JUL.2021 09:36:58

Band2-20MHz-QPSK-19100-1RB#0



Date: 23.JUL.2021 09:37:34

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



Date: 23.JUL.2021 09:37:55

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



Date: 23.JUL.2021 09:38:17

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



Date: 23.JUL.2021 09:36:25

### Band2-20MHz-16QAM-18700-1RB#99



Date: 23.JUL.2021 09:36:47

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



Date: 23.JUL.2021 09:37:09

### Band2-20MHz-16QAM-19100-1RB#0



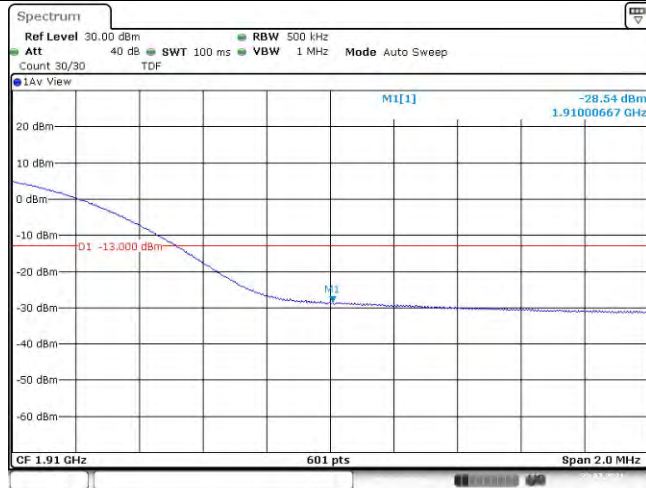
Date: 23.JUL.2021 09:37:45

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



Date: 23.JUL.2021 09:38:06

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



Date: 23.JUL.2021 09:38:28



## 1.5. Appendix E: Conducted Spurious Emission

### Test Result

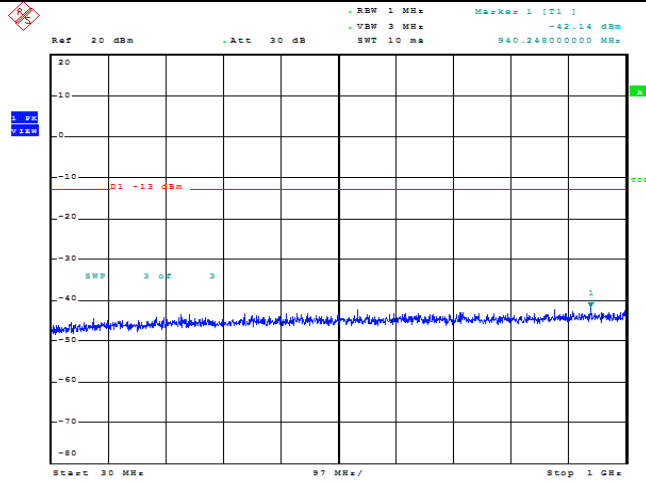
| Band  | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range      | Result (dBm) | Verdict |
|-------|-----------|------------|---------|------------------|----------------------|--------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | Range1:30~1000MHz    | -42.14       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | Range2:1000~2000MHz  | -35.92       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | Range3:2000~20000MHz | -30.6        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | Range1:30~1000MHz    | -42.01       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | Range2:1000~2000MHz  | -36.17       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | Range3:2000~20000MHz | -30.38       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | Range1:30~1000MHz    | -42.25       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | Range2:1000~2000MHz  | -35.41       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | Range3:2000~20000MHz | -30.76       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | Range1:30~1000MHz    | -42.58       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | Range2:1000~2000MHz  | -35.42       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | Range3:2000~20000MHz | -29.23       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | Range1:30~1000MHz    | -42.21       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | Range2:1000~2000MHz  | -35.7        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | Range3:2000~20000MHz | -30.56       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | Range1:30~1000MHz    | -42.64       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | Range2:1000~2000MHz  | -35.68       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | Range3:2000~20000MHz | -29.97       | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#0            | Range1:30~1000MHz    | -42.43       | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#0            | Range2:1000~2000MHz  | -35.55       | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#0            | Range3:2000~20000MHz | -30.64       | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 1RB#0            | Range1:30~1000MHz    | -42.4        | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 1RB#0            | Range2:1000~2000MHz  | -35.64       | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 1RB#0            | Range3:2000~20000MHz | -30.14       | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#0            | Range1:30~1000MHz    | -42.17       | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#0            | Range2:1000~2000MHz  | -35.54       | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#0            | Range3:2000~20000MHz | -29.77       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 1RB#0            | Range1:30~1000MHz    | -42.19       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 1RB#0            | Range2:1000~2000MHz  | -35.49       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 1RB#0            | Range3:2000~20000MHz | -30.17       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 1RB#0            | Range1:30~1000MHz    | -42.43       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 1RB#0            | Range2:1000~2000MHz  | -35.54       | PASS    |

|       |       |       |       |       |                      |        |      |
|-------|-------|-------|-------|-------|----------------------|--------|------|
| Band2 | 3MHz  | 16QAM | 18900 | 1RB#0 | Range3:2000~20000MHz | -30.86 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 1RB#0 | Range1:30~1000MHz    | -41.72 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 1RB#0 | Range2:1000~2000MHz  | -35.39 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 1RB#0 | Range3:2000~20000MHz | -29.5  | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 1RB#0 | Range1:30~1000MHz    | -42.16 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 1RB#0 | Range2:1000~2000MHz  | -35.35 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 1RB#0 | Range3:2000~20000MHz | -30.73 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 1RB#0 | Range1:30~1000MHz    | -42.19 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 1RB#0 | Range2:1000~2000MHz  | -35.2  | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 1RB#0 | Range3:2000~20000MHz | -30.23 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 1RB#0 | Range1:30~1000MHz    | -42.41 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 1RB#0 | Range2:1000~2000MHz  | -35.91 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 1RB#0 | Range3:2000~20000MHz | -30.42 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 1RB#0 | Range1:30~1000MHz    | -42.54 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 1RB#0 | Range2:1000~2000MHz  | -35.2  | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 1RB#0 | Range3:2000~20000MHz | -30.44 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#0 | Range1:30~1000MHz    | -42.23 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#0 | Range2:1000~2000MHz  | -35.67 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#0 | Range3:2000~20000MHz | -30.6  | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#0 | Range1:30~1000MHz    | -42.85 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#0 | Range2:1000~2000MHz  | -35.37 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#0 | Range3:2000~20000MHz | -30.52 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#0 | Range1:30~1000MHz    | -42.26 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#0 | Range2:1000~2000MHz  | -35.6  | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#0 | Range3:2000~20000MHz | -29.52 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#0 | Range1:30~1000MHz    | -41.77 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#0 | Range2:1000~2000MHz  | -35.74 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#0 | Range3:2000~20000MHz | -30.71 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#0 | Range1:30~1000MHz    | -42.37 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#0 | Range2:1000~2000MHz  | -35.44 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#0 | Range3:2000~20000MHz | -30.78 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0 | Range1:30~1000MHz    | -42.17 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0 | Range2:1000~2000MHz  | -35.39 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0 | Range3:2000~20000MHz | -30.57 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0 | Range1:30~1000MHz    | -42.2  | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0 | Range2:1000~2000MHz  | -35    | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0 | Range3:2000~20000MHz | -31.02 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0 | Range1:30~1000MHz    | -42.22 | PASS |

|       |       |       |       |       |                      |        |      |
|-------|-------|-------|-------|-------|----------------------|--------|------|
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0 | Range2:1000~2000MHz  | -34.85 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0 | Range3:2000~20000MHz | -31.08 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#0 | Range1:30~1000MHz    | -42.36 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#0 | Range2:1000~2000MHz  | -35.74 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#0 | Range3:2000~20000MHz | -30.28 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#0 | Range1:30~1000MHz    | -41.27 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#0 | Range2:1000~2000MHz  | -35.74 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#0 | Range3:2000~20000MHz | -30.13 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#0 | Range1:30~1000MHz    | -42.21 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#0 | Range2:1000~2000MHz  | -35.54 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#0 | Range3:2000~20000MHz | -30.17 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0 | Range1:30~1000MHz    | -42.64 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0 | Range2:1000~2000MHz  | -35.2  | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0 | Range3:2000~20000MHz | -30.84 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0 | Range1:30~1000MHz    | -42.12 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0 | Range2:1000~2000MHz  | -35.1  | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0 | Range3:2000~20000MHz | -29.74 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0 | Range1:30~1000MHz    | -42.53 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0 | Range2:1000~2000MHz  | -35.9  | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0 | Range3:2000~20000MHz | -30.01 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#0 | Range1:30~1000MHz    | -42.2  | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#0 | Range2:1000~2000MHz  | -35.52 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#0 | Range3:2000~20000MHz | -30.4  | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#0 | Range1:30~1000MHz    | -41.69 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#0 | Range2:1000~2000MHz  | -35.52 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#0 | Range3:2000~20000MHz | -29.4  | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#0 | Range1:30~1000MHz    | -41.69 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#0 | Range2:1000~2000MHz  | -36.04 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#0 | Range3:2000~20000MHz | -26.63 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | Range1:30~1000MHz    | -41.75 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | Range2:1000~2000MHz  | -34.28 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | Range3:2000~20000MHz | -30.29 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0 | Range1:30~1000MHz    | -42.24 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0 | Range2:1000~2000MHz  | -35.79 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0 | Range3:2000~20000MHz | -29.89 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | Range1:30~1000MHz    | -42.23 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | Range2:1000~2000MHz  | -35.8  | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | Range3:2000~20000MHz | -31.03 | PASS |

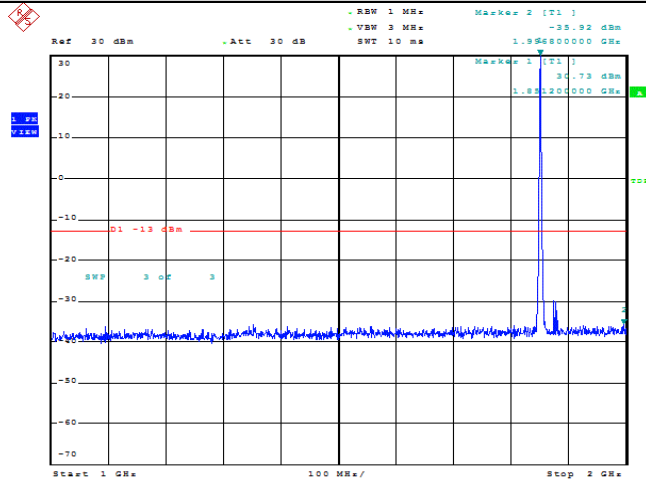
# Test Graphs

Band2-1.4MHz-QPSK-18607-1RB#0-Range1:30~100MHz



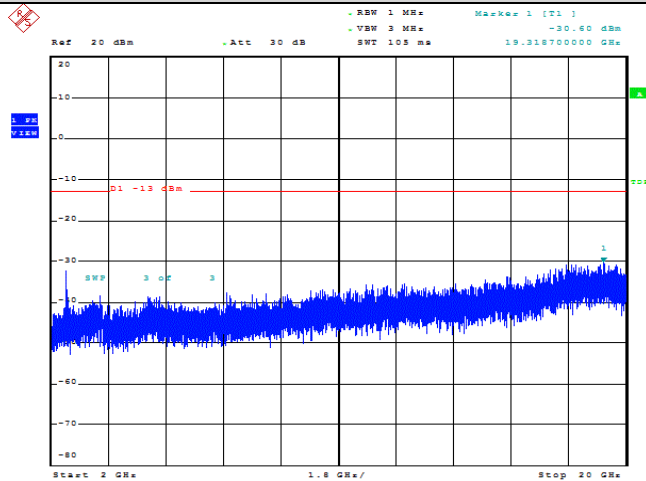
Date: 17.JUL.2021 12:02:29

Band2-1.4MHz-QPSK-18607-1RB#0-Range2:1000~2000MHz



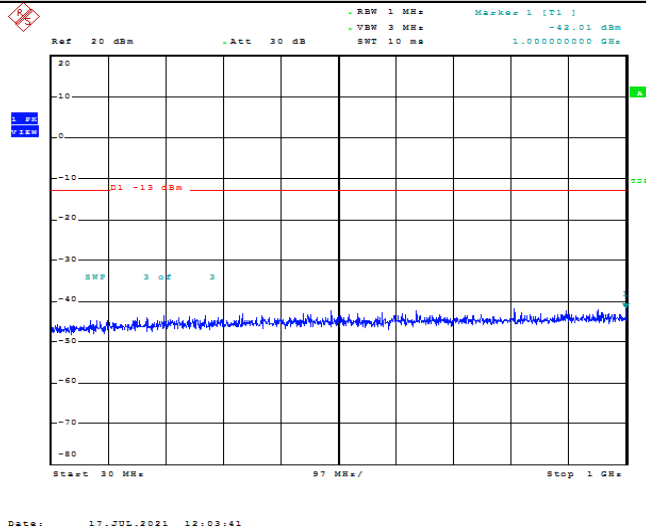
Date: 17.JUL.2021 12:02:39

Band2-1.4MHz-QPSK-18607-1RB#0-Range3:2000~20000MHz

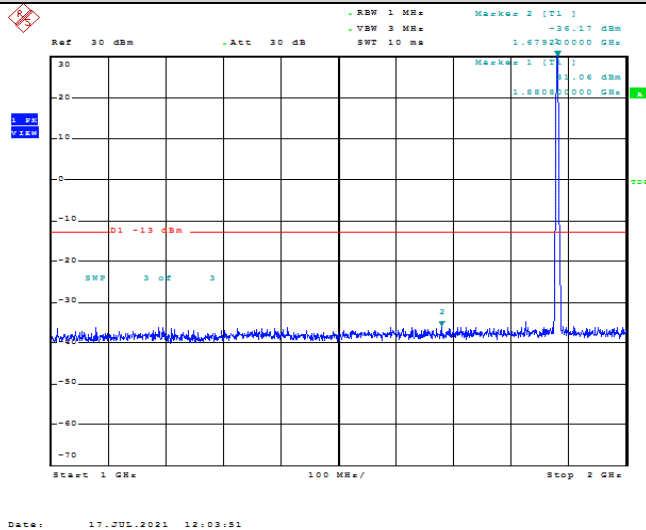


Date: 17.JUL.2021 12:02:49

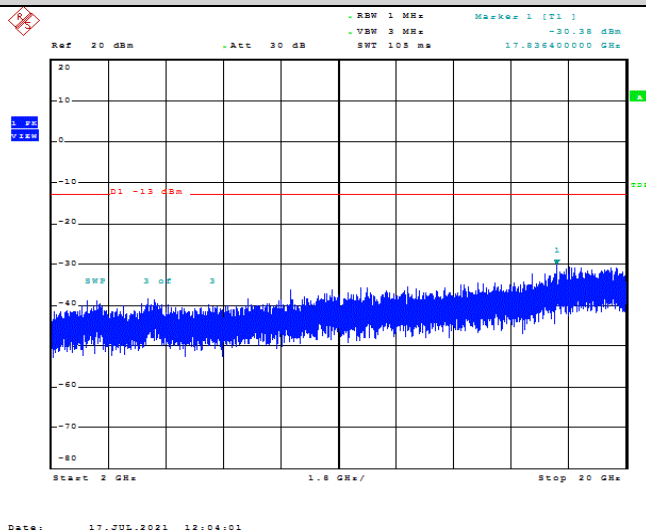
Band2-1.4MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



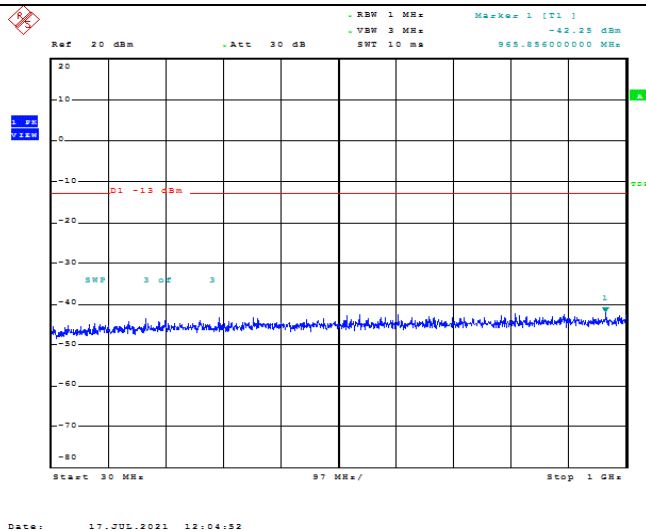
Band2-1.4MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



Band2-1.4MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz

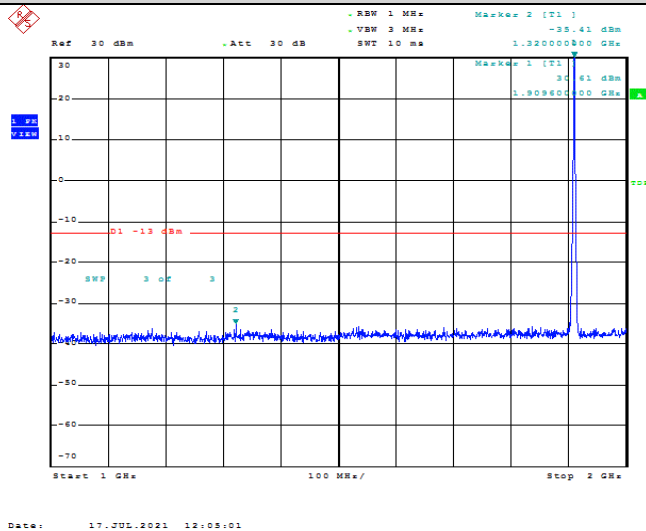


Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz



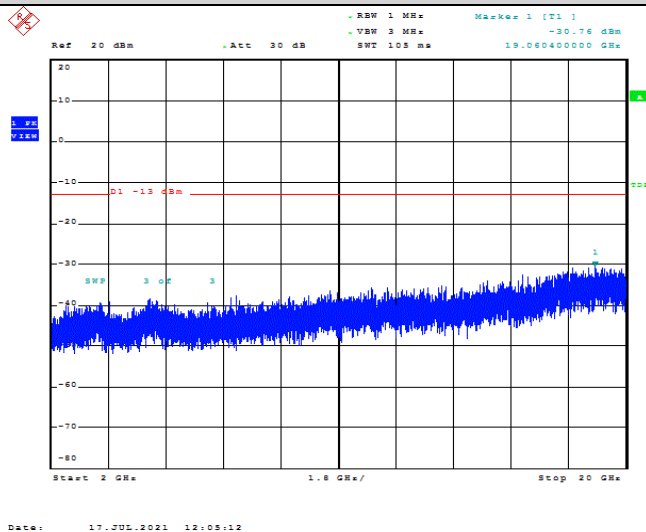
Date: 17.JUL.2021 12:04:52

**Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~2000MHz**



Date: 17.JUL.2021 12:05:01

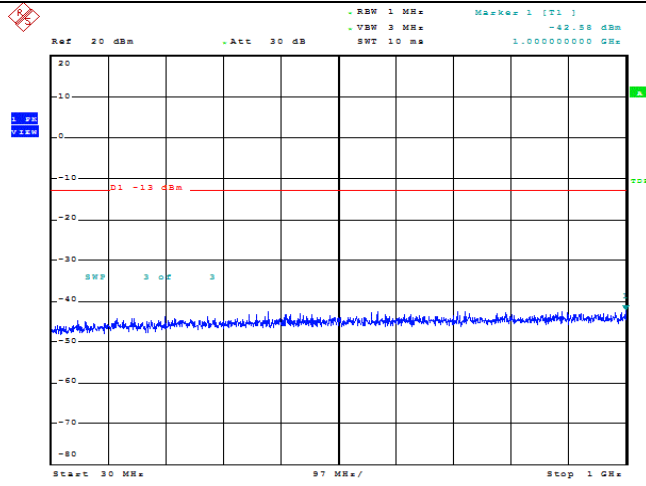
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Date: 17.JUL.2021 12:05:12

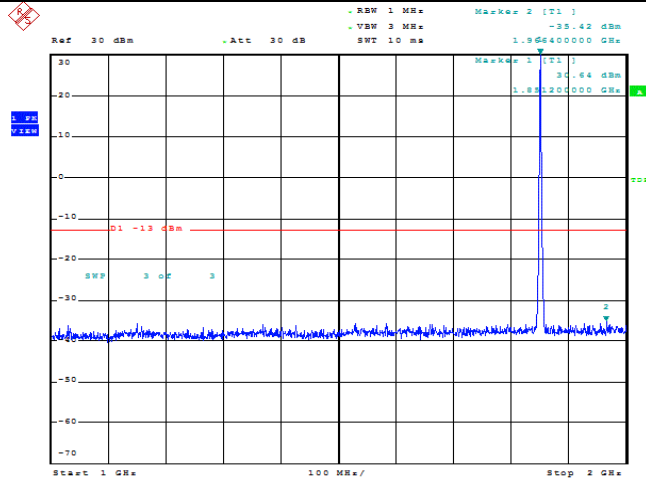
**Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz**





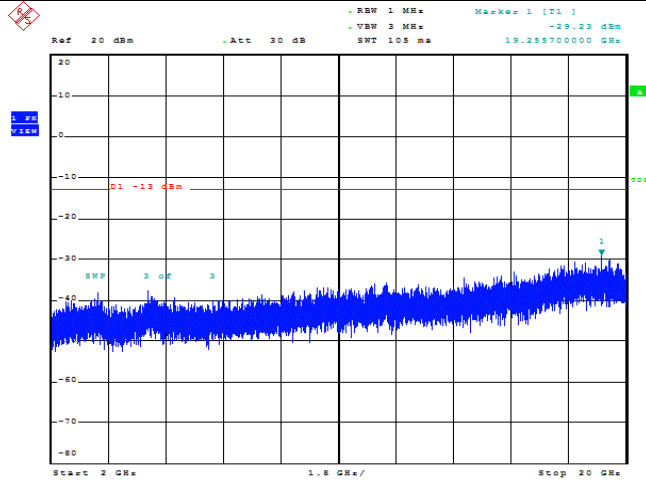
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Band2-1.4MHz-16QAM-18607-1RB#0-Range2:1000~2000MHz



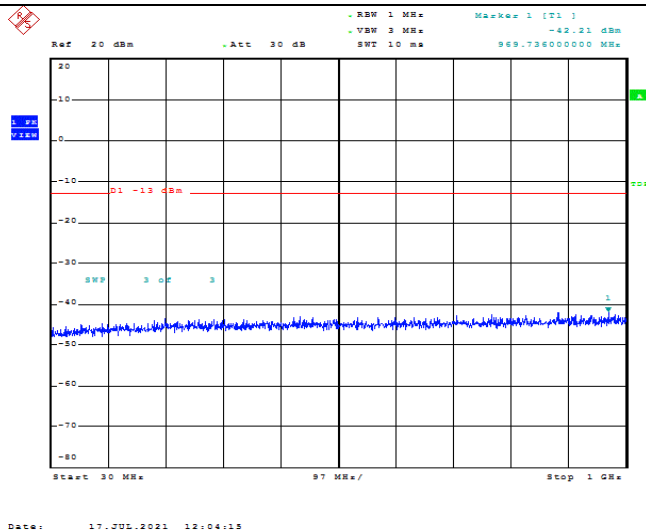
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Band2-1.4MHz-16QAM-18607-1RB#0-Range3:2000~20000MHz

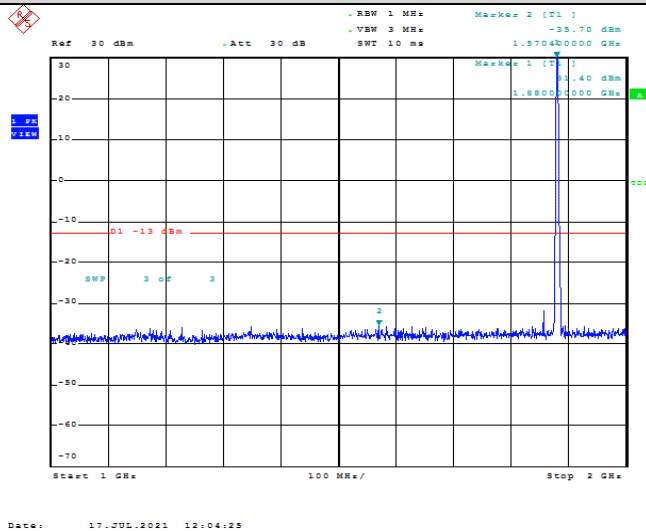


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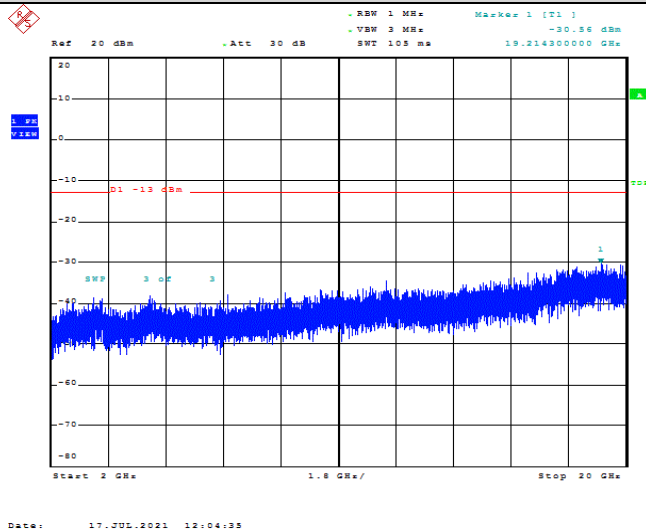
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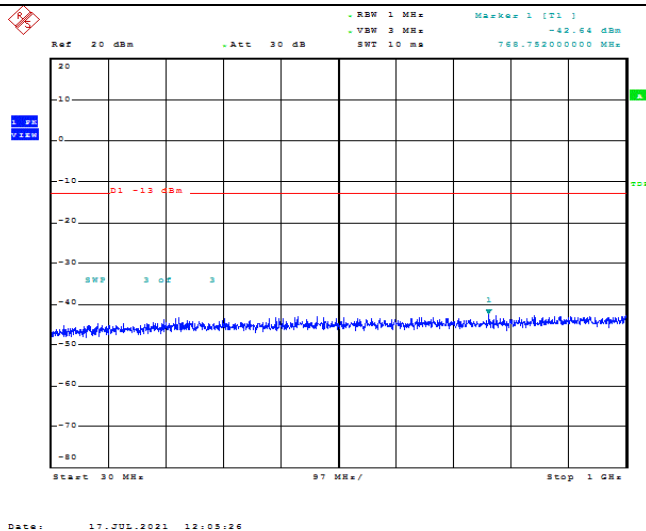
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Band2-1.4MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz

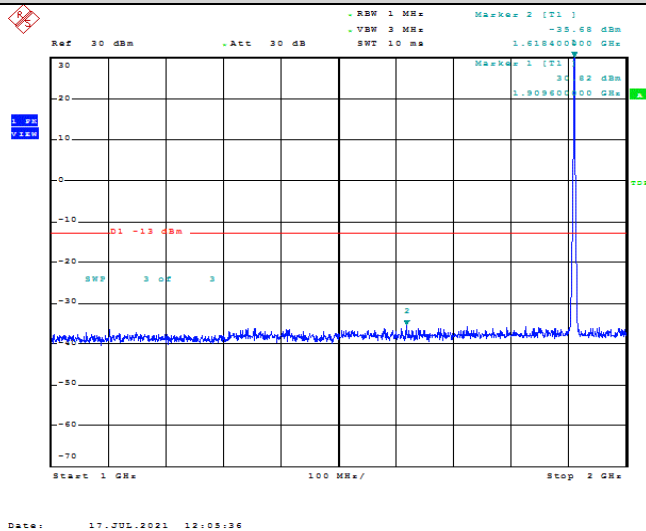


Band2-1.4MHz-16QAM-19193-1RB#0-Range1:30~1000MHz



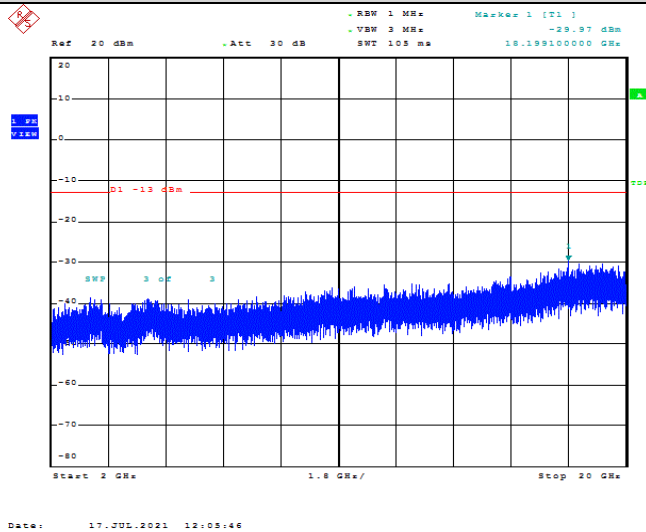
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Band2-1.4MHz-16QAM-19193-1RB#0-Range2:1000~2000MHz



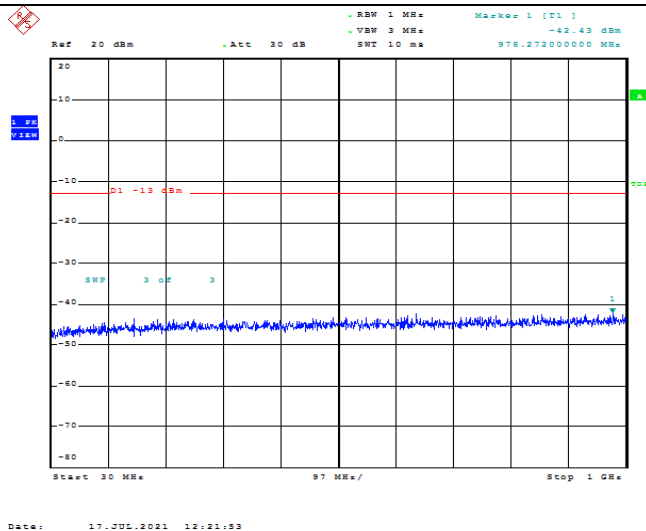
Date: 17.JUL.2021 12:05:36

Band2-1.4MHz-16QAM-19193-1RB#0-Range3:2000~20000MHz



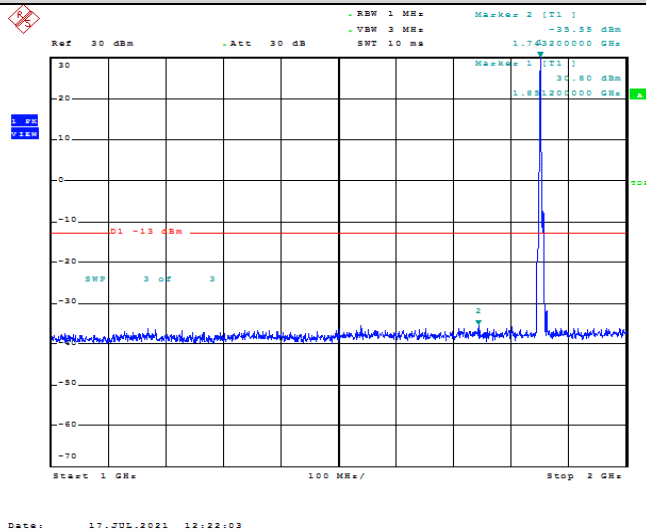
Date: 17.JUL.2021 12:05:46

Band2-3MHz-QPSK-18615-1RB#0-Range1:30~1000MHz



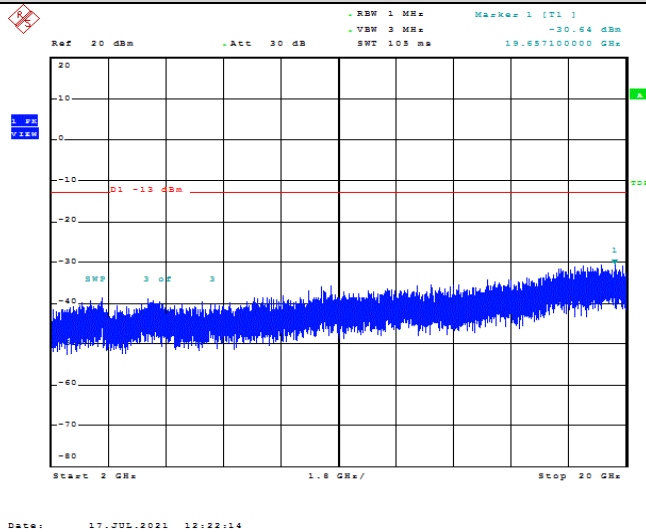
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Band2-3MHz-QPSK-18615-1RB#0-Range2:1000~2000MHz



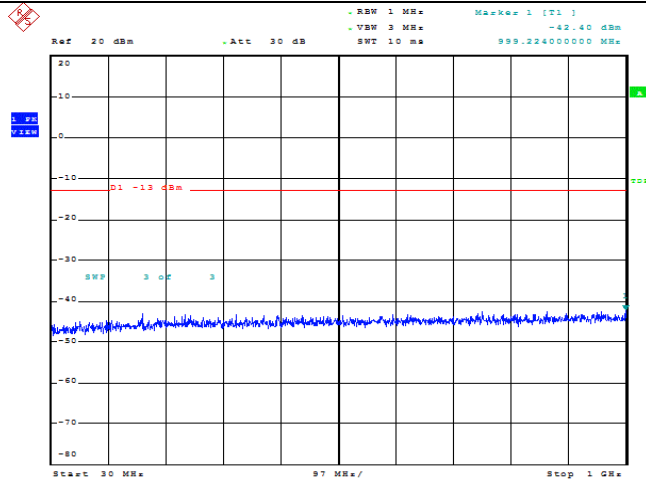
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Band2-3MHz-QPSK-18615-1RB#0-Range3:2000~20000MHz



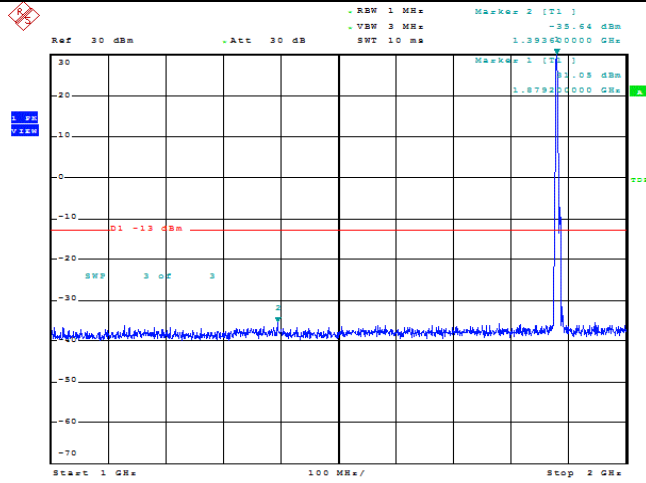
Date: 17.JUL.2021 12:22:14

Band2-3MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



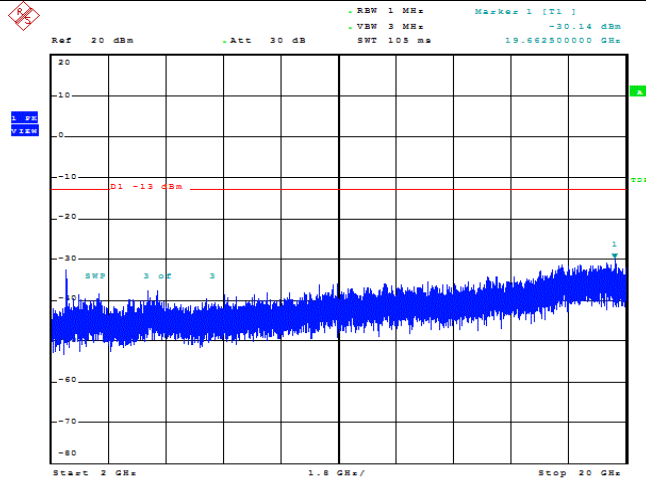
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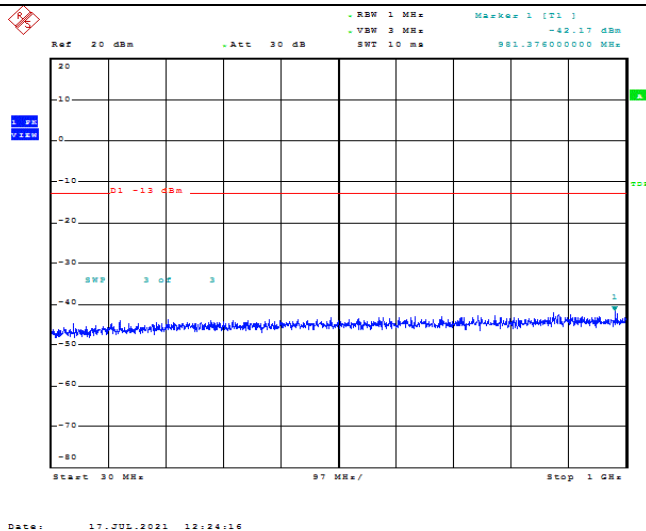
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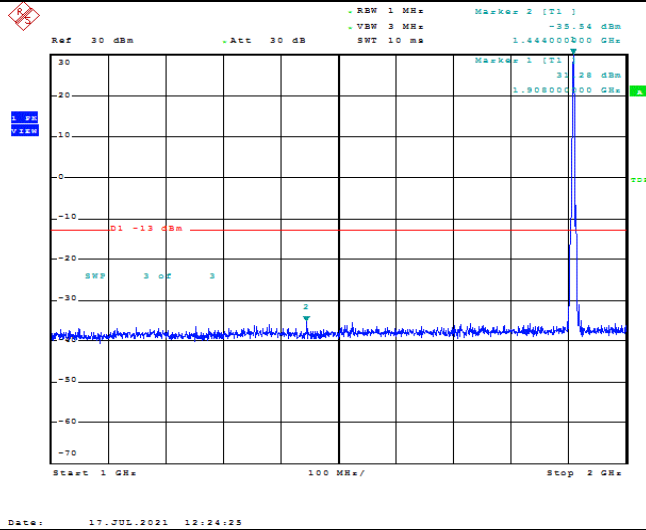


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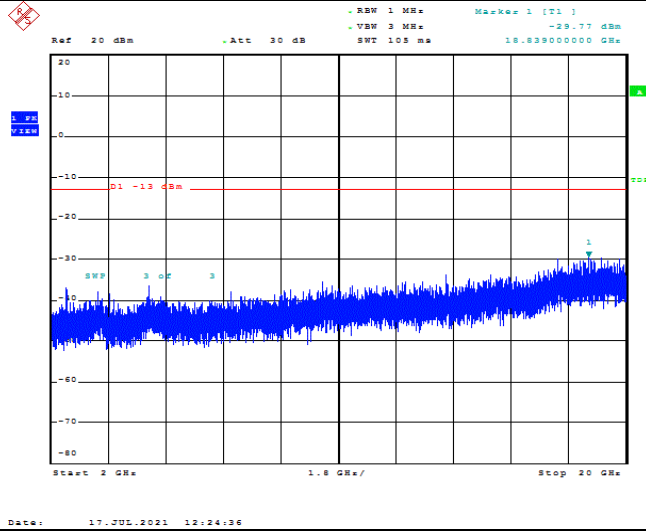
Band2-3MHz-QPSK-19185-1RB#0-Range1:30~1000MHz



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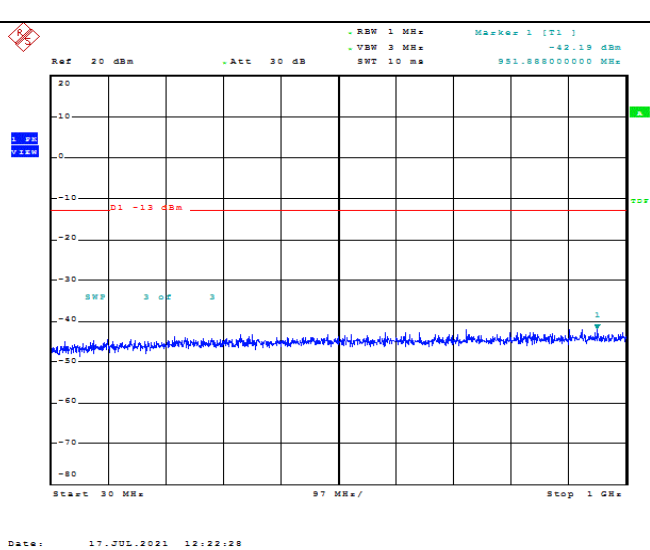


Band2-3MHz-QPSK-19185-1RB#0-Range3:2000~20000MHz

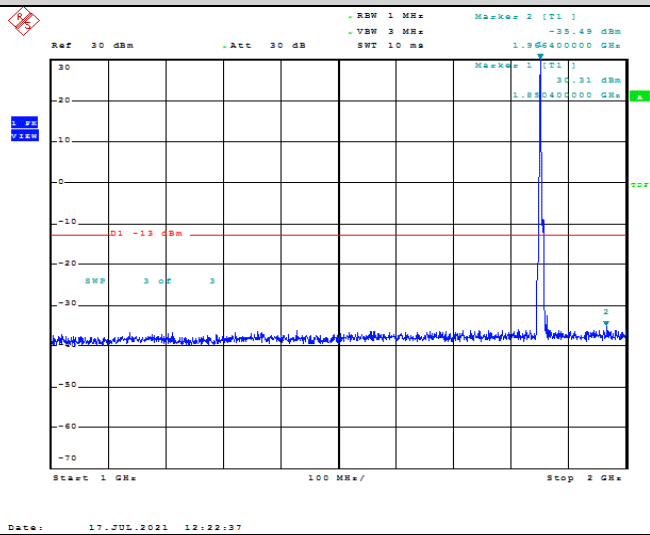


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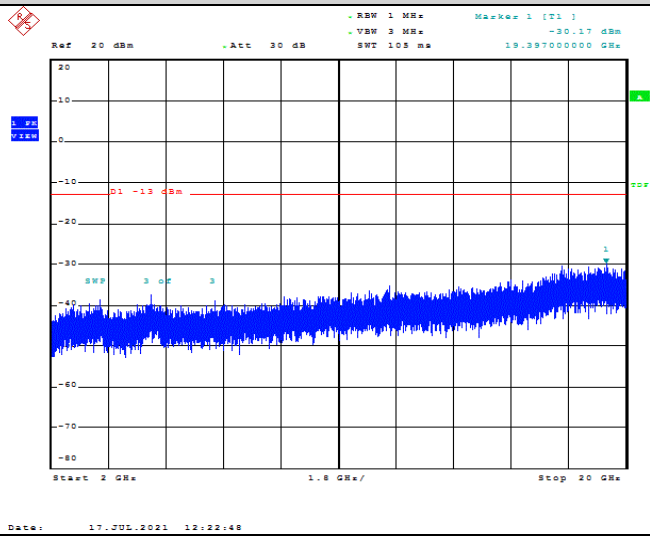




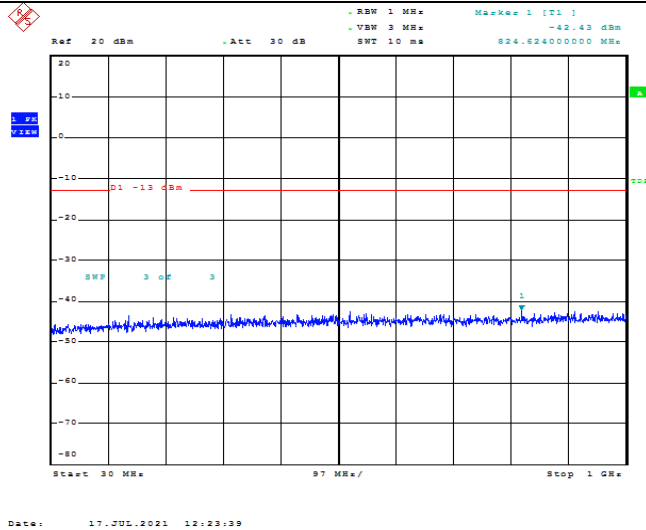
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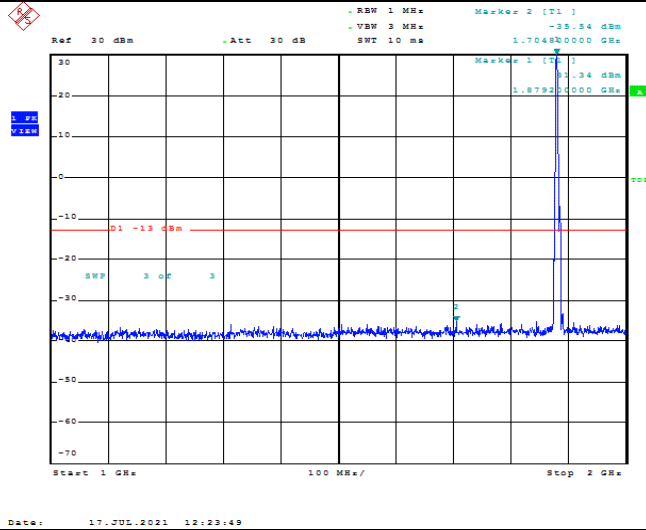
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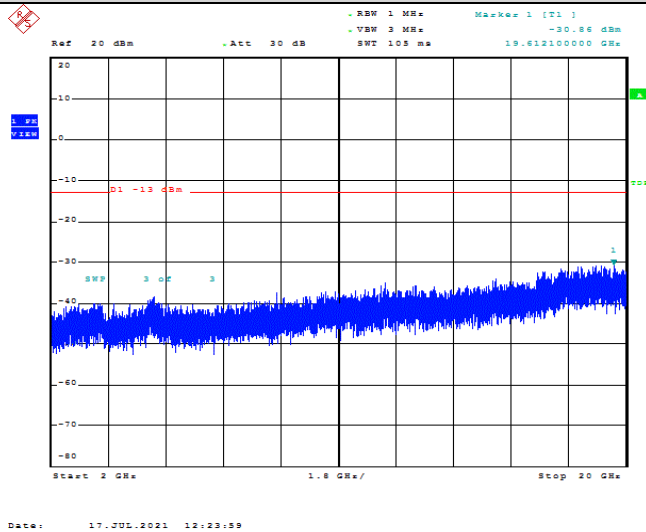
Band2-3MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



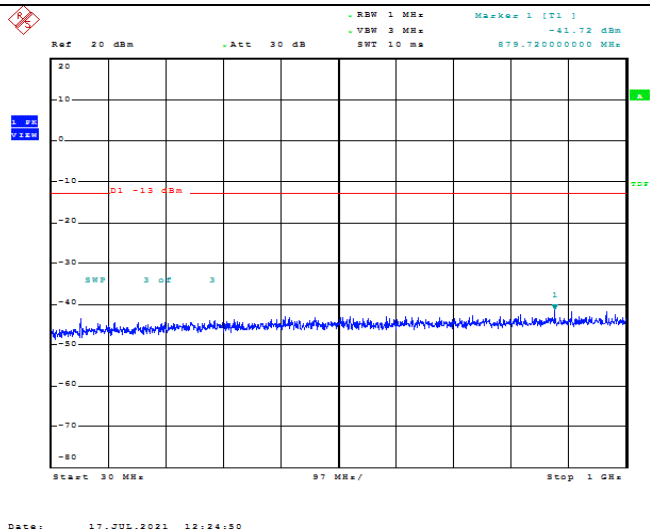
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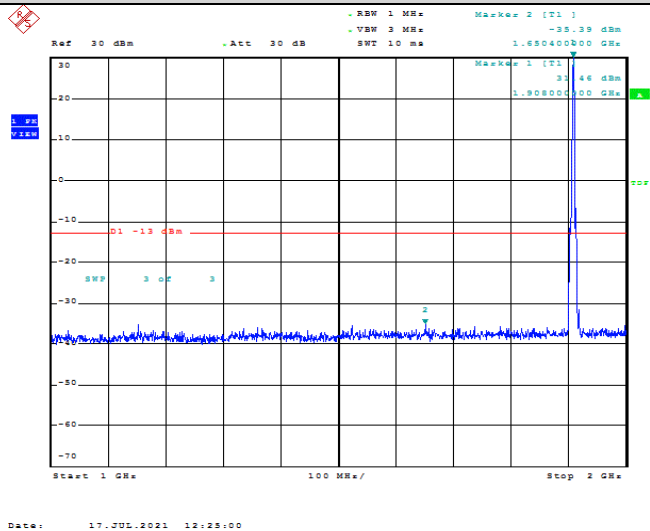
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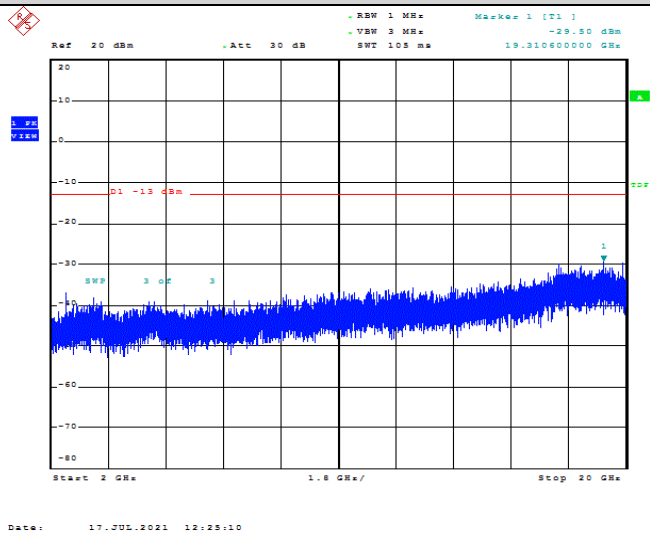
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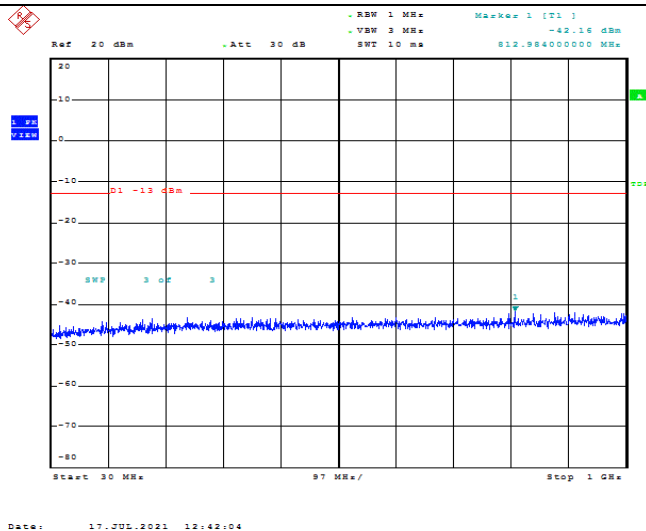
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Band2-3MHz-16QAM-19185-1RB#0-Range3:2000~20000MHz

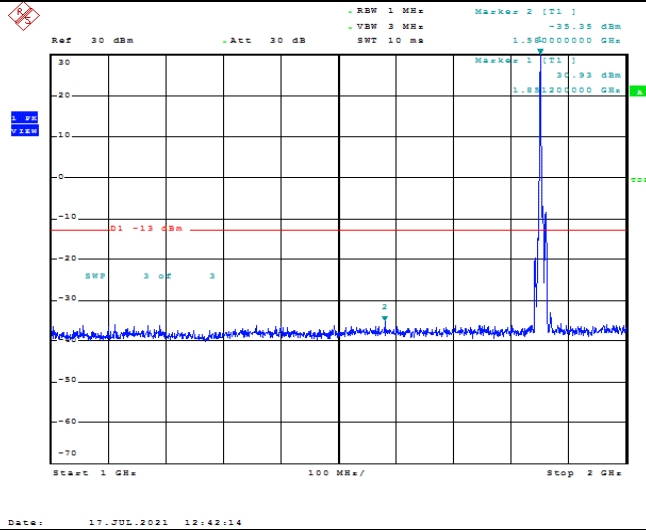


Band2-5MHz-QPSK-18625-1RB#0-Range1:30~1000MHz



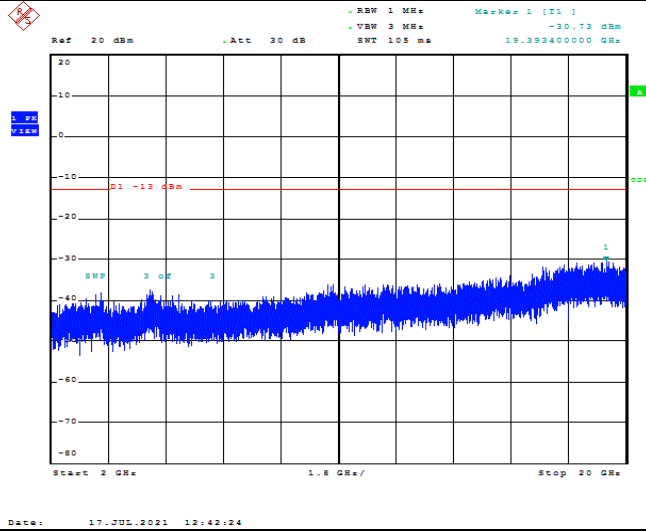
Date: 17.JUL.2021 12:42:04

**Band2-5MHz-QPSK-18625-1RB#0-Range2:1000~2000MHz**



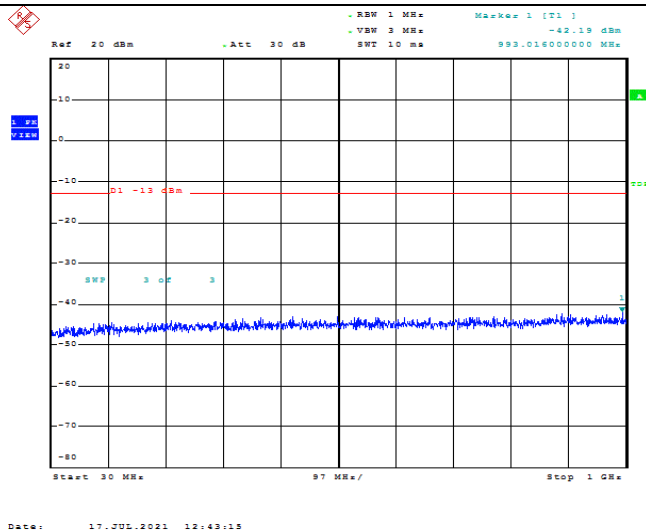
Date: 17.JUL.2021 12:42:14

**Band2-5MHz-QPSK-18625-1RB#0-Range3:2000~20000MHz**



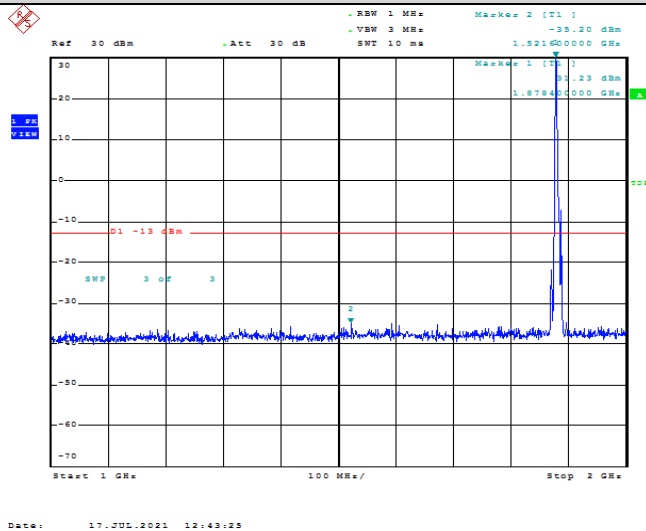
Date: 17.JUL.2021 12:42:24

**Band2-5MHz-QPSK-18900-1RB#0-Range1:30~1000MHz**



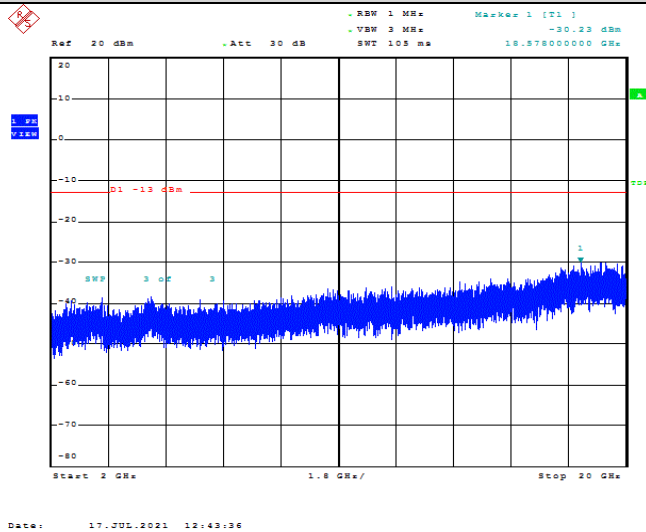
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Band2-5MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



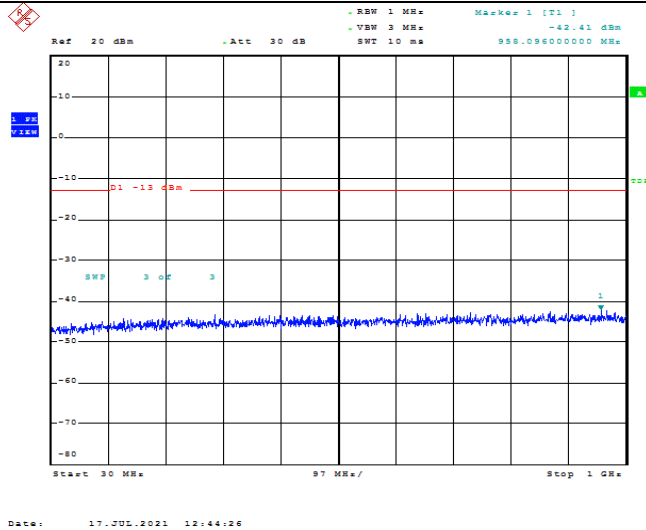
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Band2-5MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz

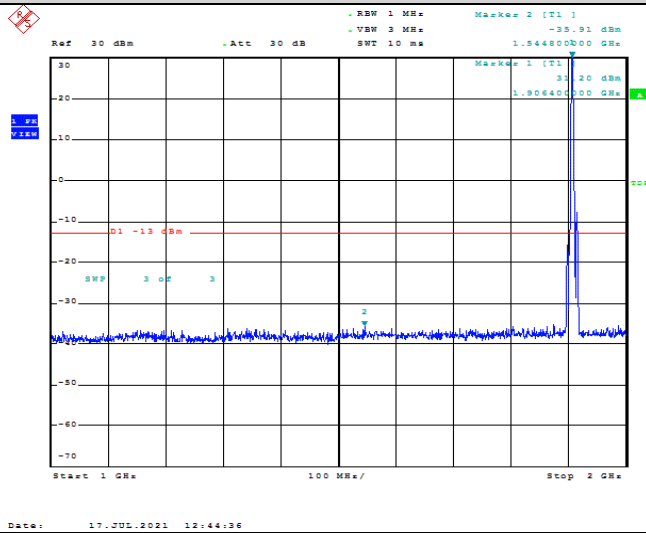


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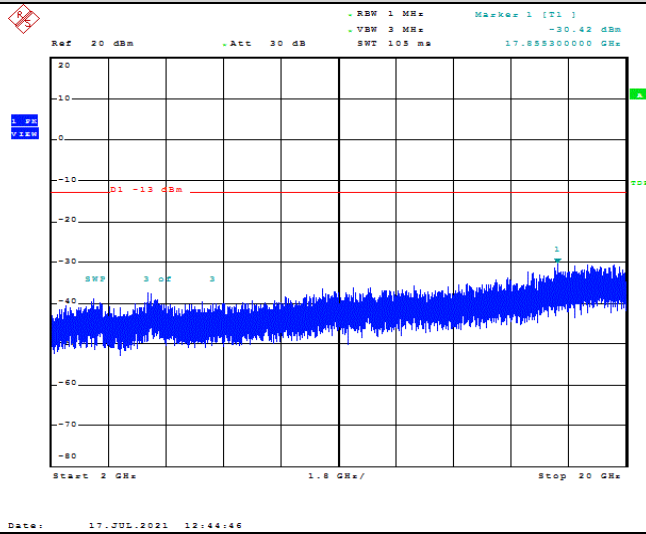
Band2-5MHz-QPSK-19175-1RB#0-Range1:30~1000MHz



Band2-5MHz-QPSK-19175-1RB#0-Range2:1000~2000MHz

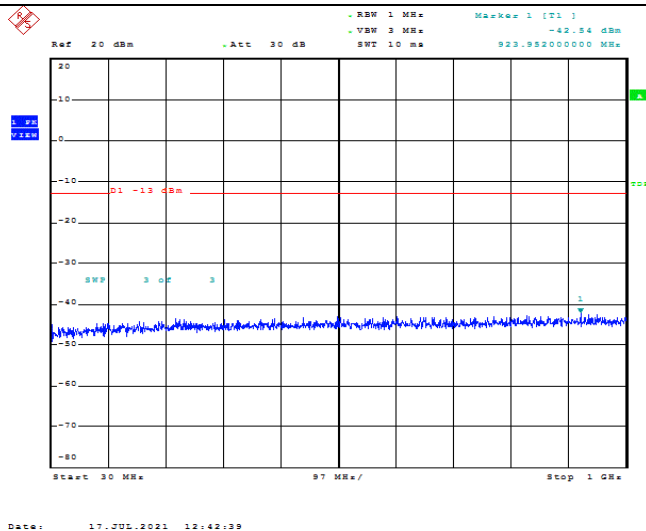


Band2-5MHz-QPSK-19175-1RB#0-Range3:2000~20000MHz



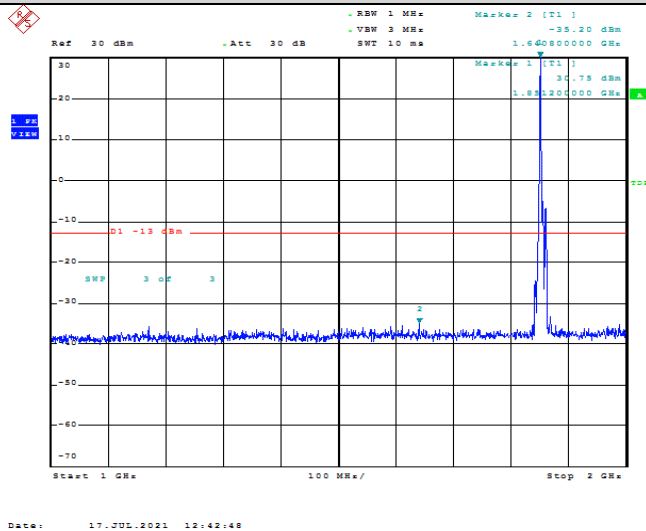
Band2-5MHz-16QAM-18625-1RB#0-Range1:30~1000MHz





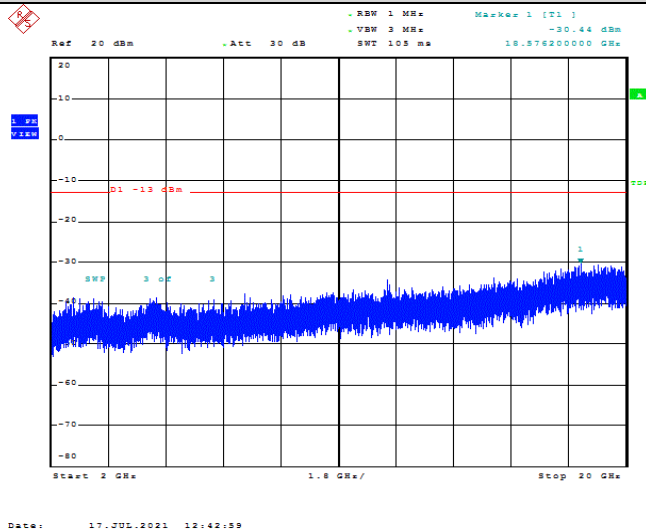
Date: 17.JUL.2021 12:42:39

Band2-5MHz-16QAM-18625-1RB#0-Range2:1000~2000MHz



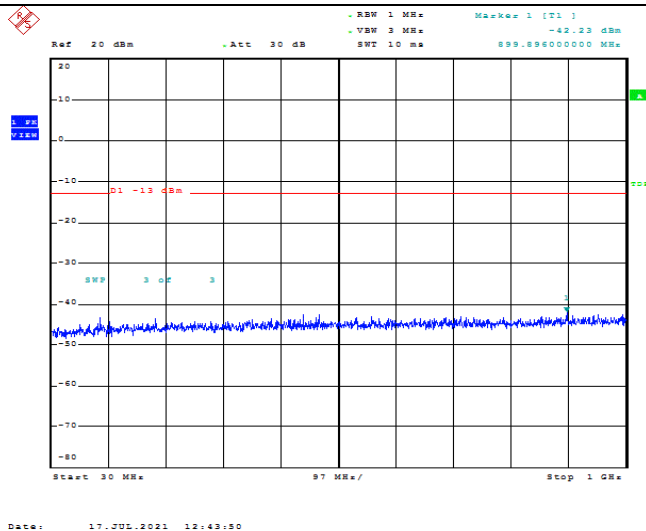
Date: 17.JUL.2021 12:42:48

Band2-5MHz-16QAM-18625-1RB#0-Range3:2000~20000MHz



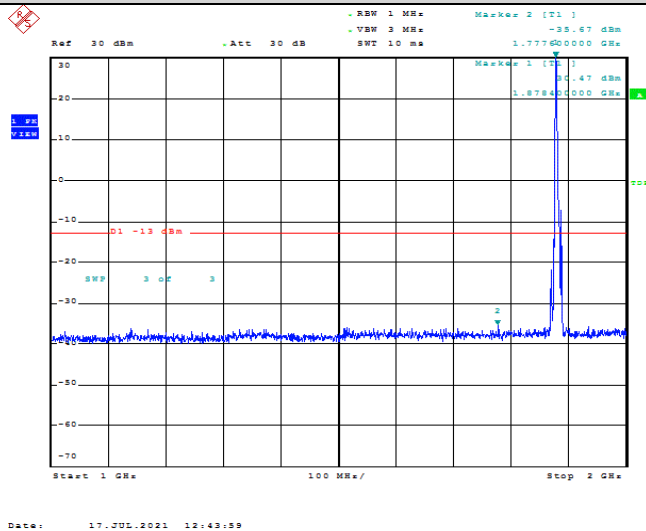
Date: 17.JUL.2021 12:42:59

Band2-5MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



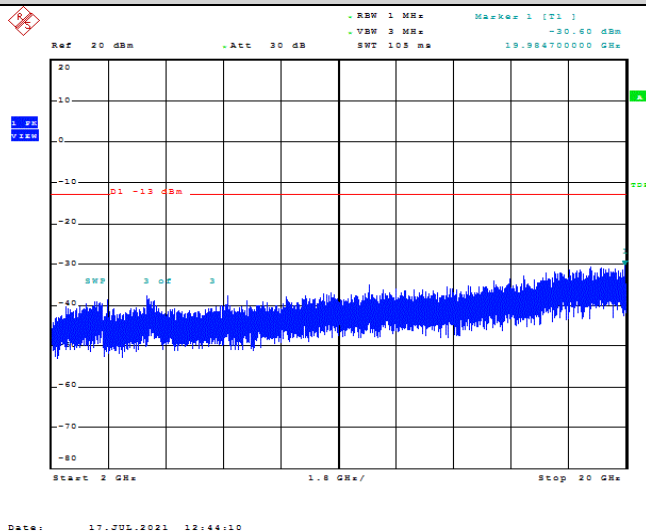
Date: 17.JUL.2021 12:43:50

Band2-5MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



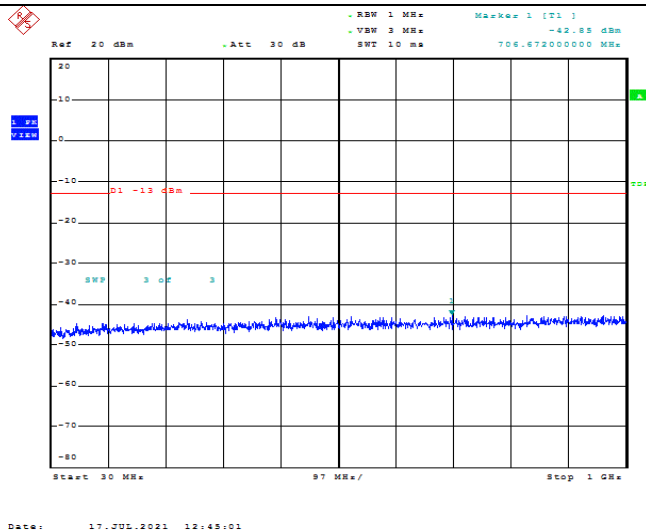
Date: 17.JUL.2021 12:43:59

Band2-5MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz

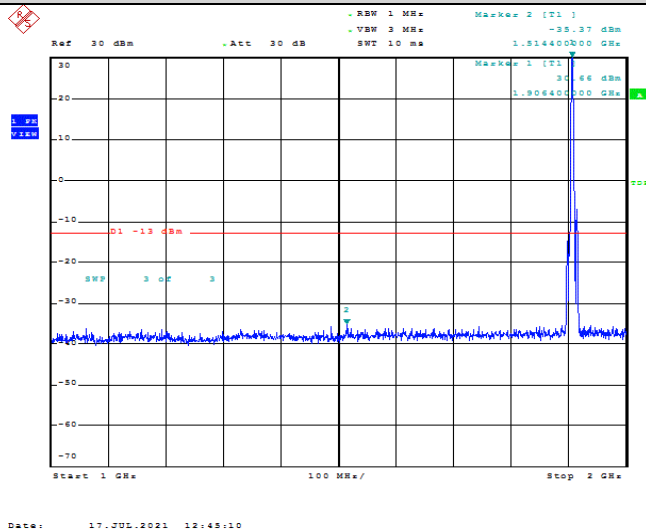


Date: 17.JUL.2021 12:44:10

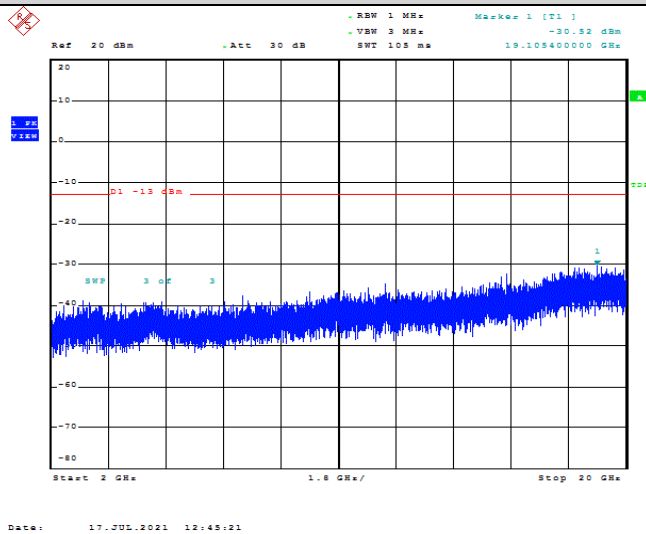
Band2-5MHz-16QAM-19175-1RB#0-Range1:30~1000MHz



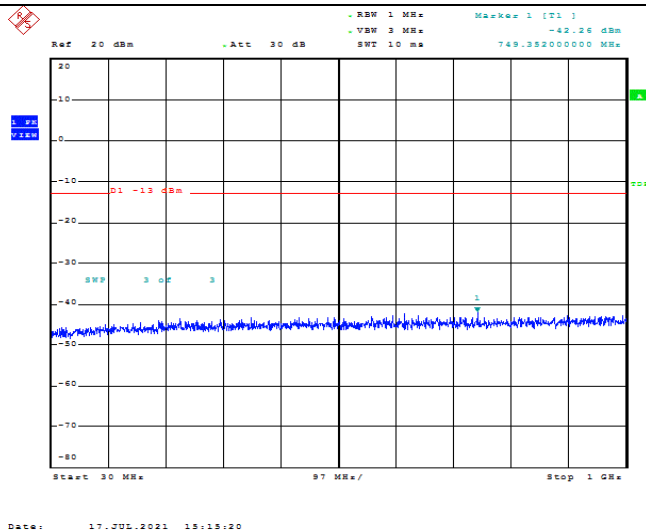
Band2-5MHz-16QAM-19175-1RB#0-Range2:1000~2000MHz



Band2-5MHz-16QAM-19175-1RB#0-Range3:2000~20000MHz

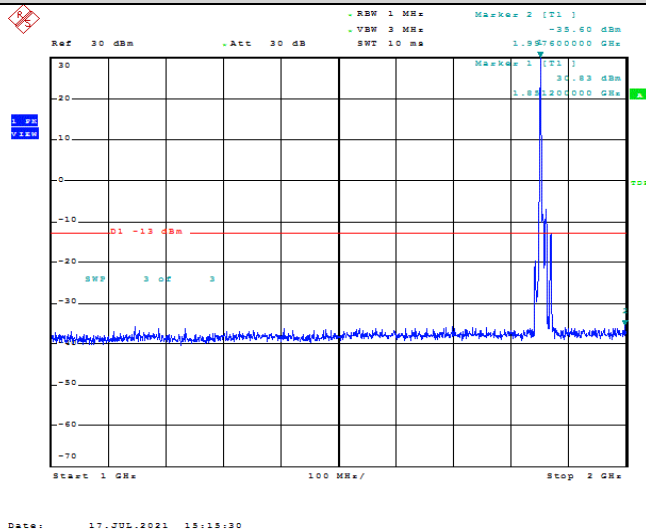


Band2-10MHz-QPSK-18650-1RB#0-Range1:30~1000MHz



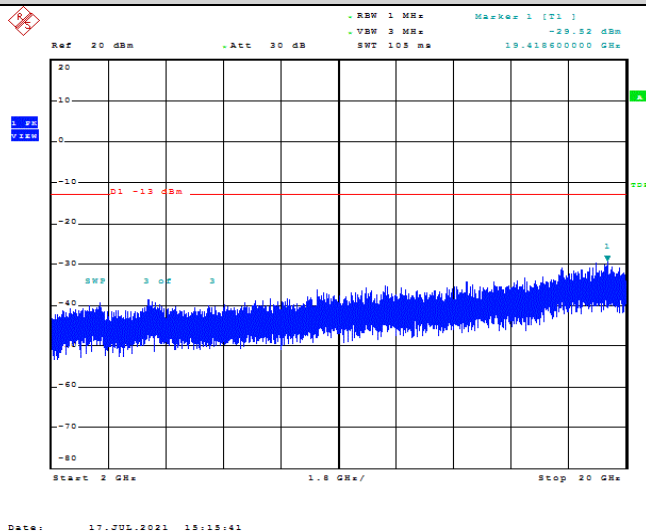
Date: 17.JUL.2021 15:15:20

Band2-10MHz-QPSK-18650-1RB#0-Range2:1000~2000MHz



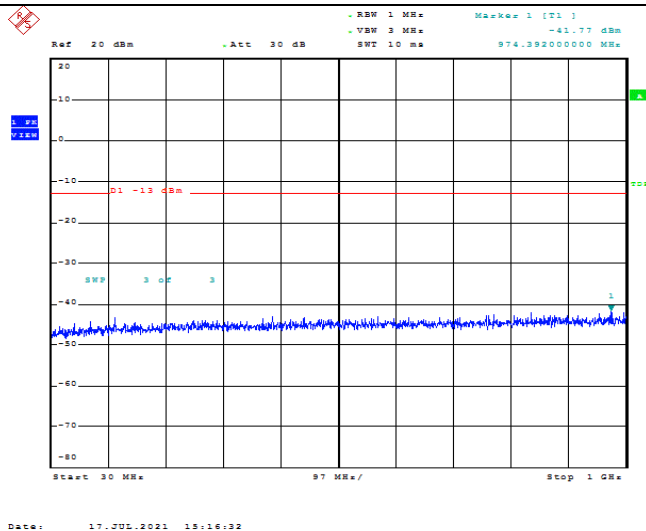
Date: 17.JUL.2021 15:15:30

Band2-10MHz-QPSK-18650-1RB#0-Range3:2000~20000MHz



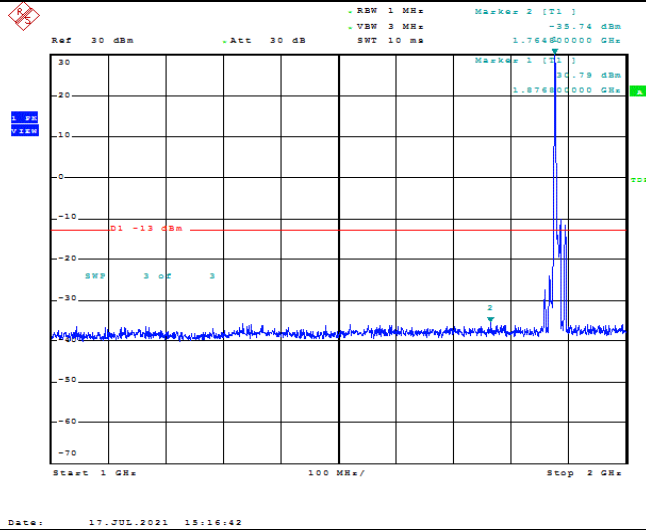
Date: 17.JUL.2021 15:15:41

Band2-10MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



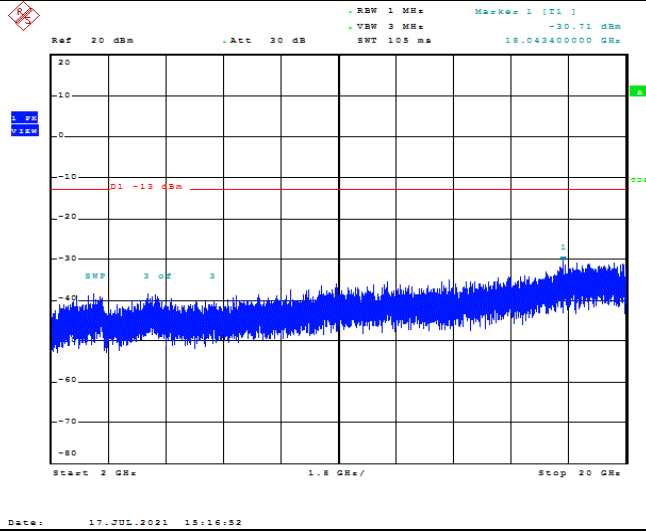
Date: 17.JUL.2021 15:16:32

Band2-10MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



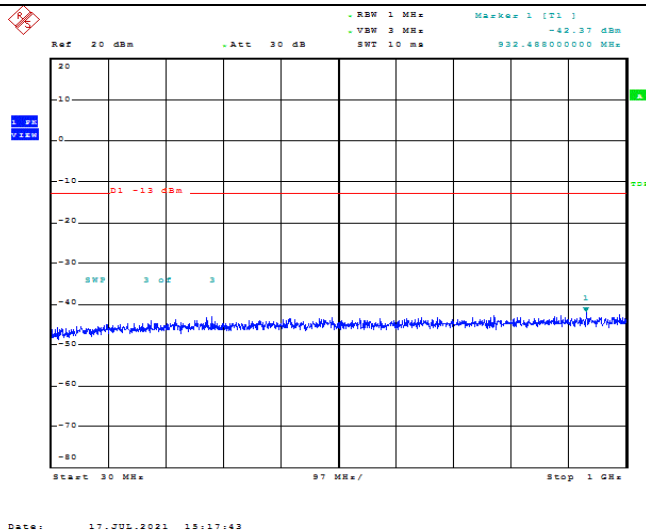
Date: 17.JUL.2021 15:16:42

Band2-10MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz



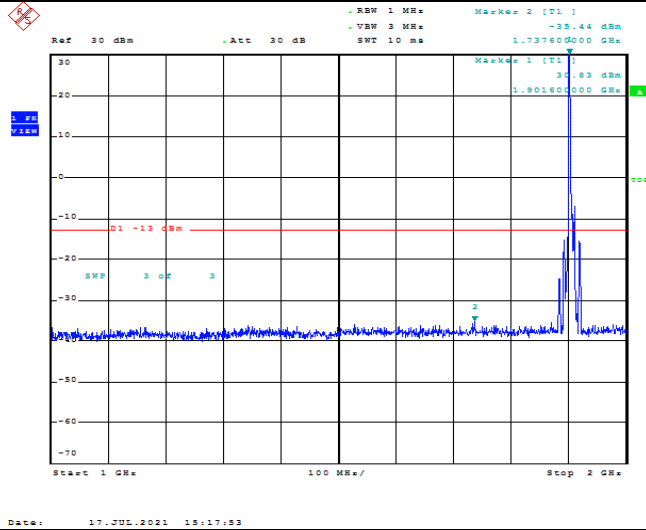
Date: 17.JUL.2021 15:16:52

Band2-10MHz-QPSK-19150-1RB#0-Range1:30~1000MHz



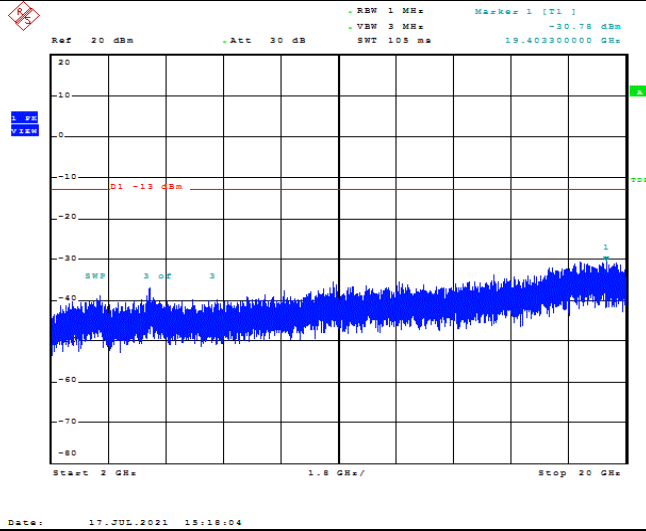
Date: 17.JUL.2021 15:17:43

Band2-10MHz-QPSK-19150-1RB#0-Range2:1000~2000MHz



Date: 17.JUL.2021 15:17:53

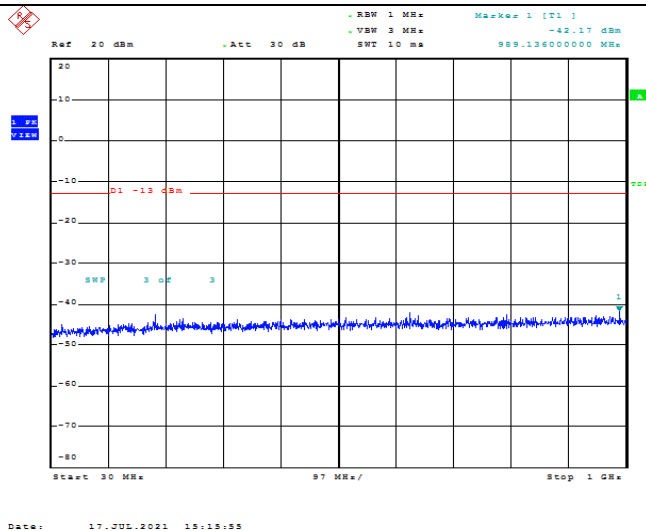
Band2-10MHz-QPSK-19150-1RB#0-Range3:2000~20000MHz



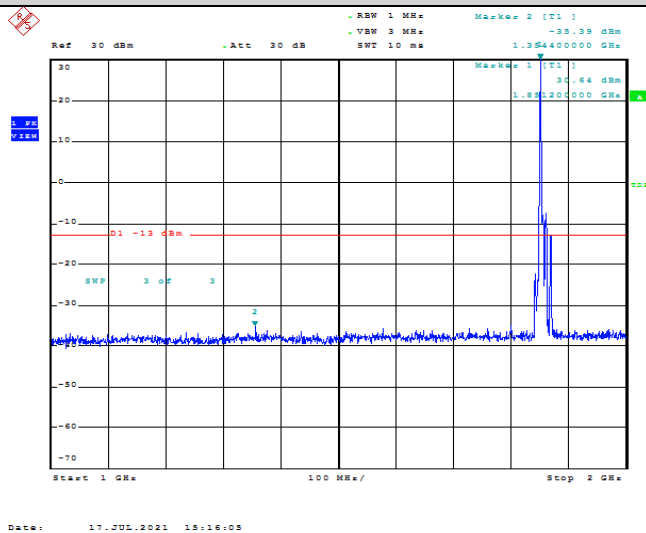
Date: 17.JUL.2021 15:18:04

Band2-10MHz-16QAM-18650-1RB#0-Range1:30~1000MHz

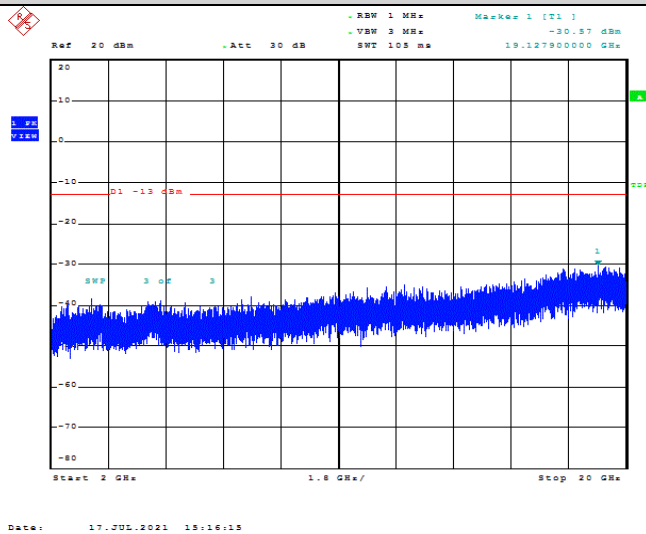




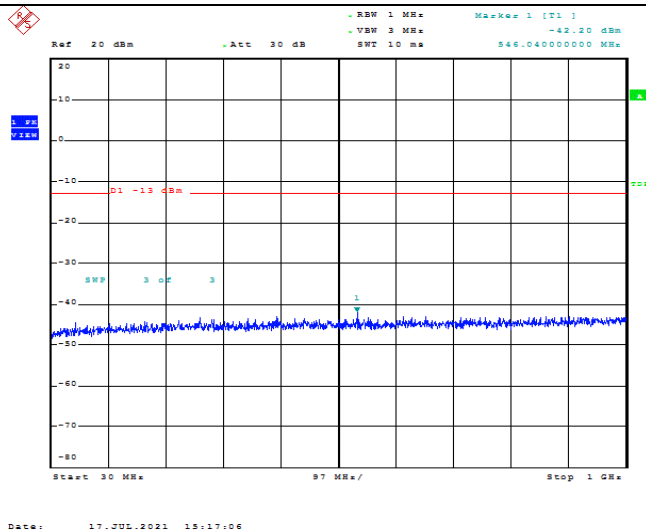
Band2-10MHz-16QAM-18650-1RB#0-Range2:1000~2000MHz



Band2-10MHz-16QAM-18650-1RB#0-Range3:2000~20000MHz

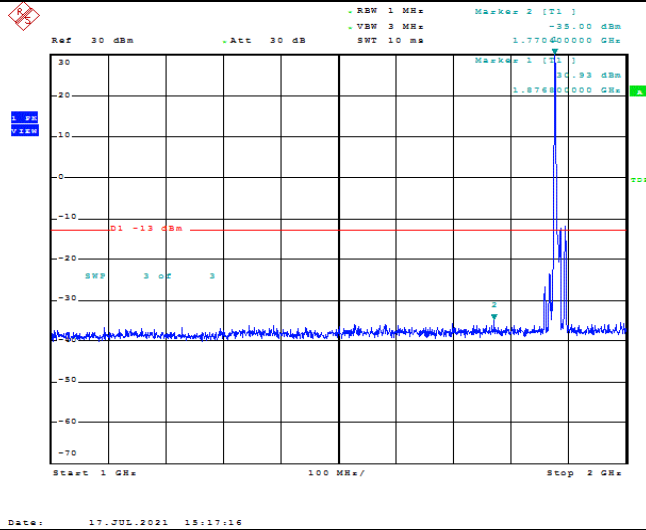


Band2-10MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



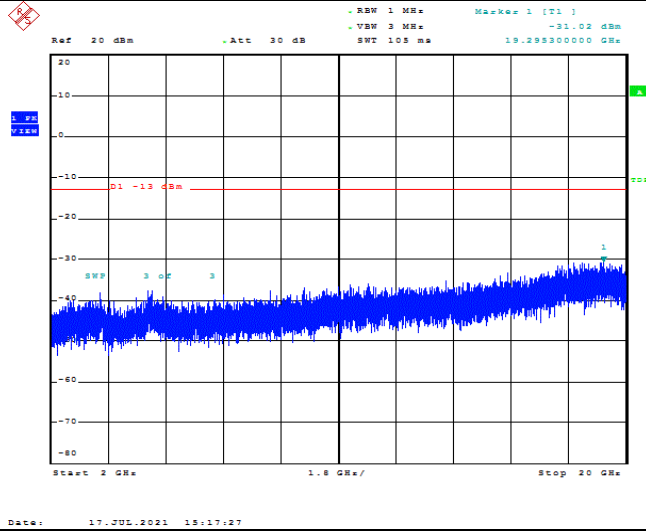
Date: 17.JUL.2021 15:17:06

Band2-10MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



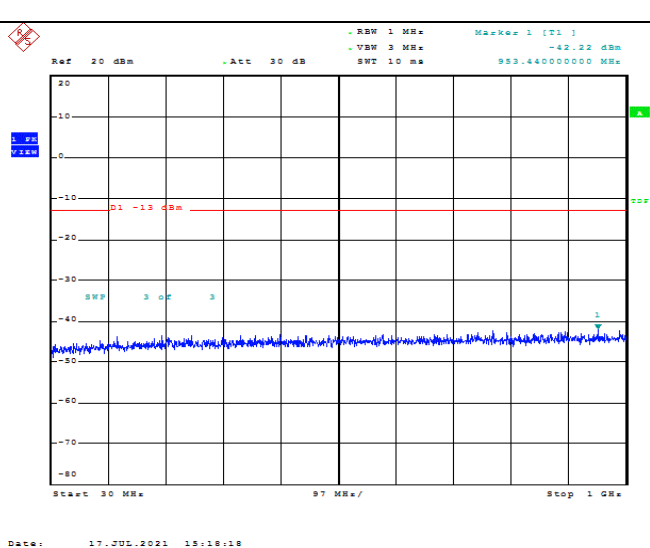
Date: 17.JUL.2021 15:17:16

Band2-10MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz

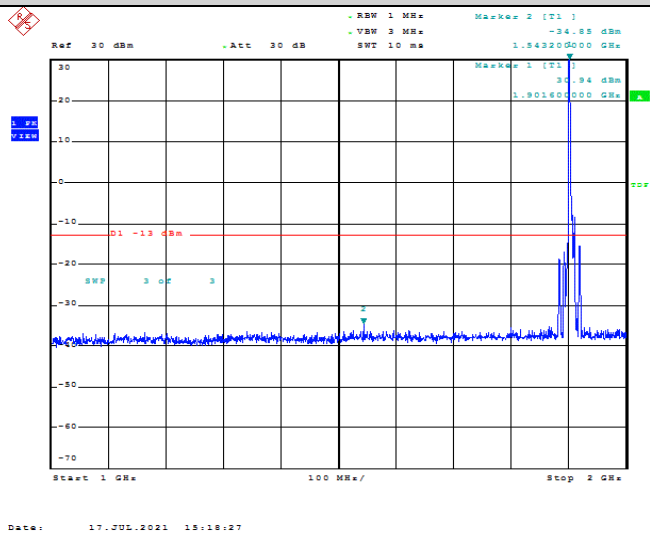


Date: 17.JUL.2021 15:17:27

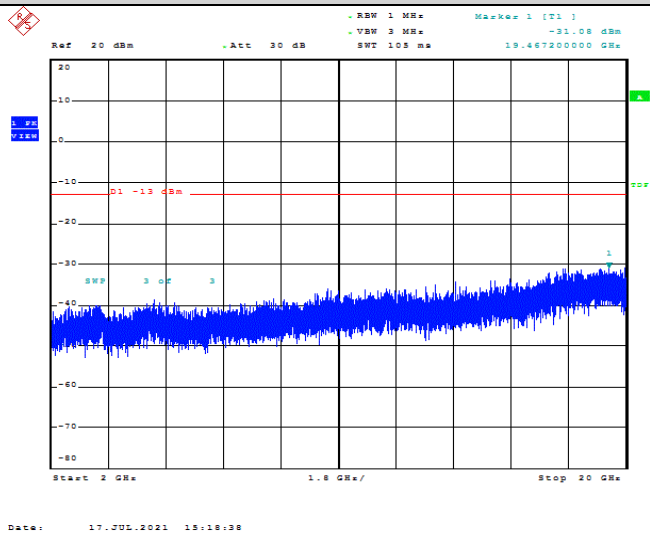
Band2-10MHz-16QAM-19150-1RB#0-Range1:30~1000MHz



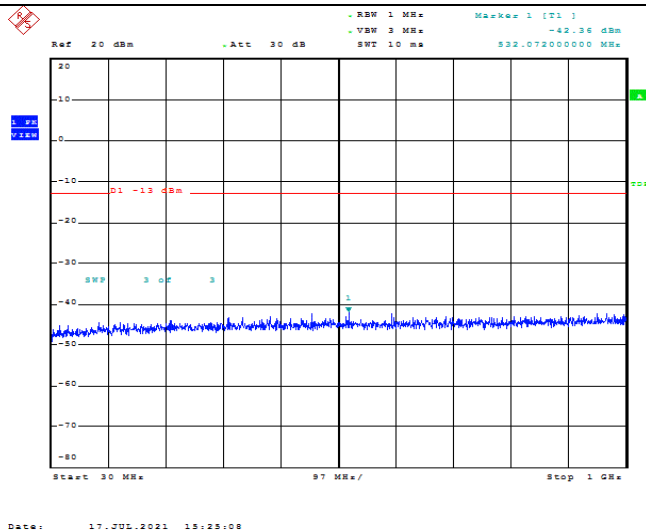
Band2-10MHz-16QAM-19150-1RB#0-Range2:1000~2000MHz



Band2-10MHz-16QAM-19150-1RB#0-Range3:2000~20000MHz

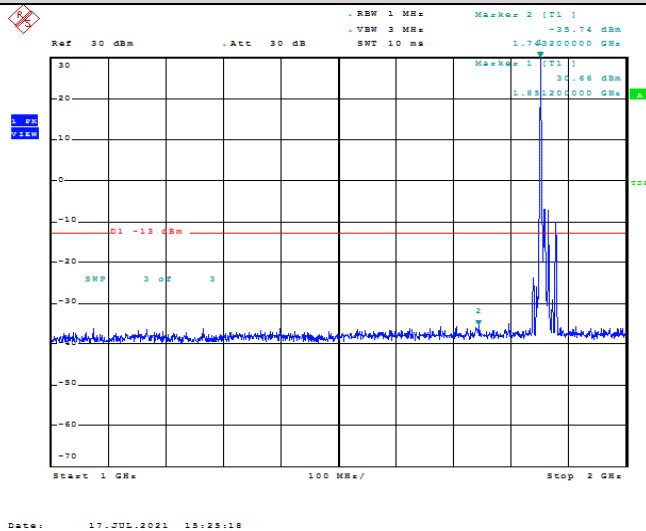


Band2-15MHz-QPSK-18675-1RB#0-Range1:30~1000MHz



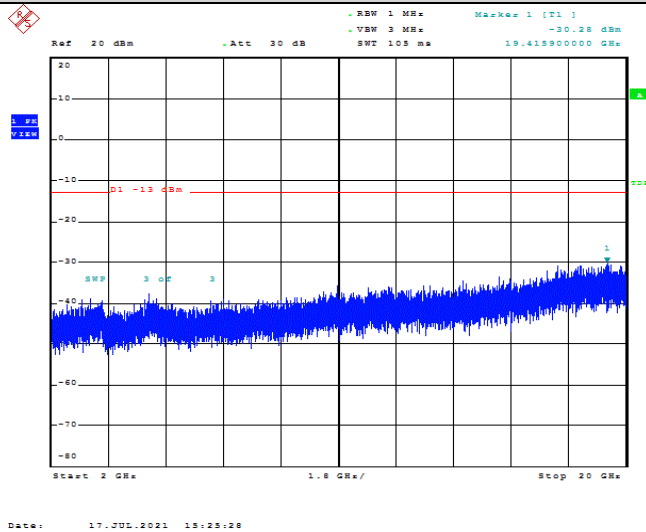
Date: 17.JUL.2021 15:23:08

Band2-15MHz-QPSK-18675-1RB#0-Range2:1000~2000MHz



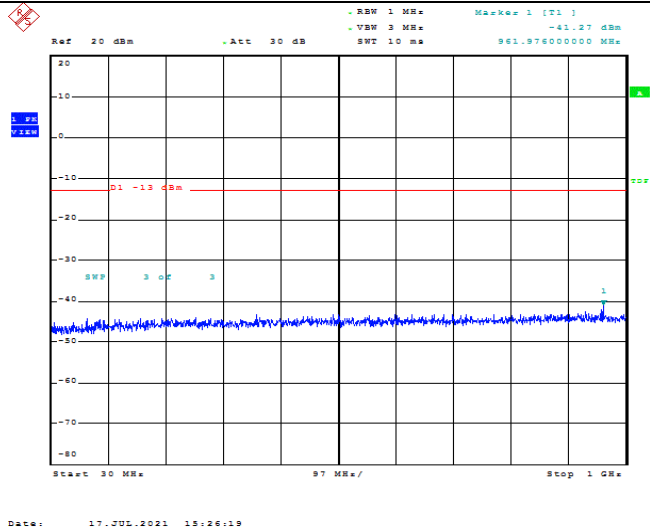
Date: 17.JUL.2021 15:23:18

Band2-15MHz-QPSK-18675-1RB#0-Range3:2000~20000MHz



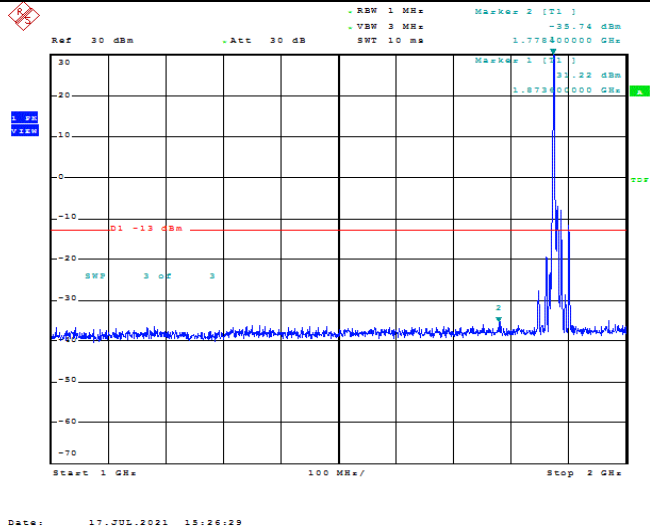
Date: 17.JUL.2021 15:23:28

Band2-15MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



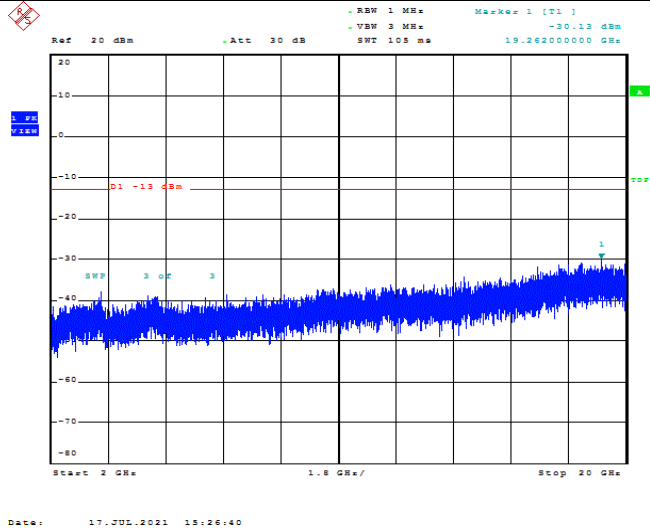
Date: 17.JUL.2021 15:26:19

Band2-15MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



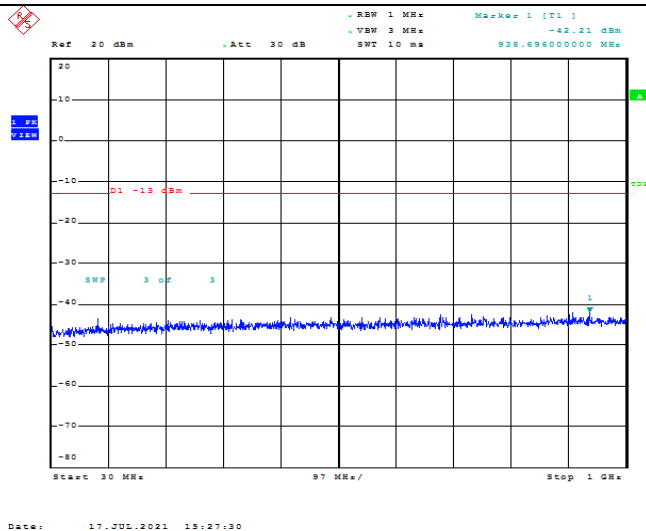
Date: 17.JUL.2021 15:26:29

Band2-15MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz



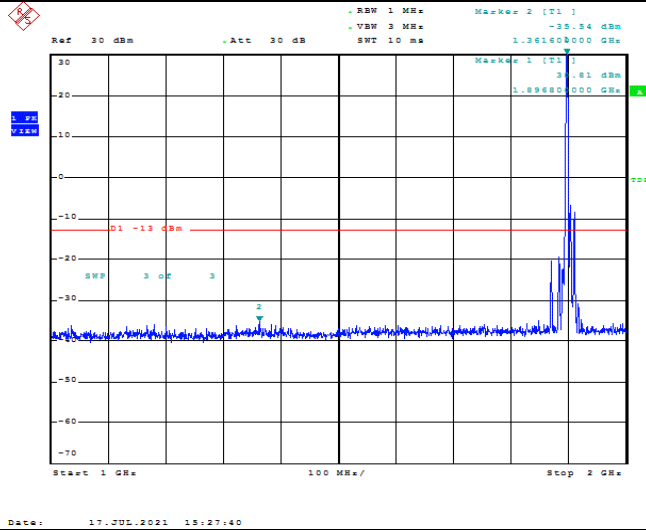
Date: 17.JUL.2021 15:26:40

Band2-15MHz-QPSK-19125-1RB#0-Range1:30~1000MHz



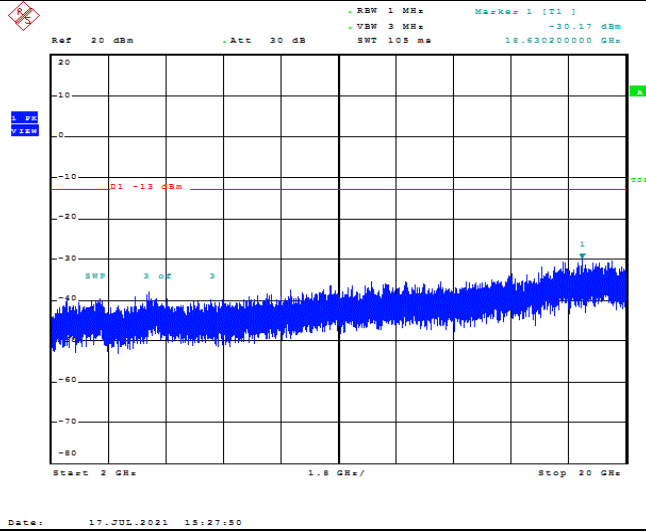
Date: 17.JUL.2021 15:27:30

Band2-15MHz-QPSK-19125-1RB#0-Range2:1000~2000MHz



Date: 17.JUL.2021 15:27:40

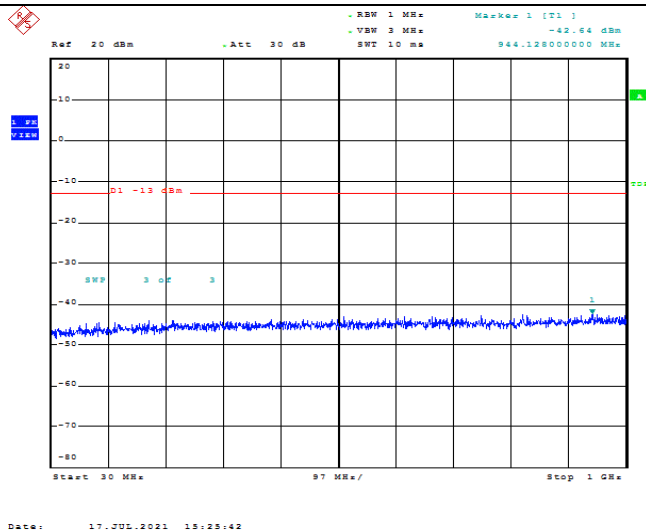
Band2-15MHz-QPSK-19125-1RB#0-Range3:2000~20000MHz



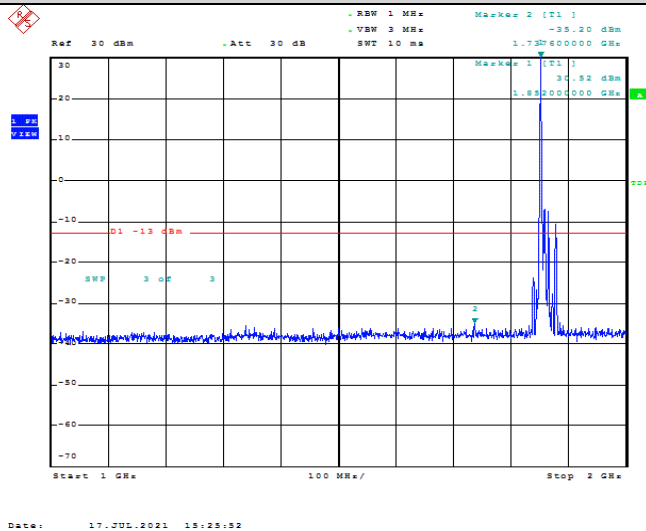
Date: 17.JUL.2021 15:27:50

Band2-15MHz-16QAM-18675-1RB#0-Range1:30~1000MHz

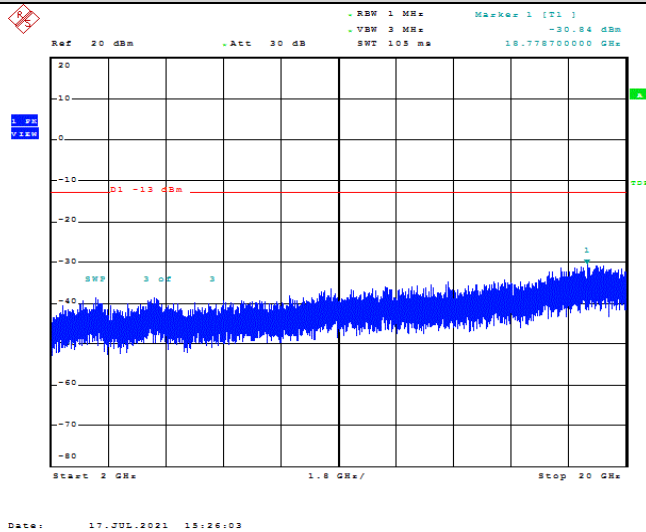




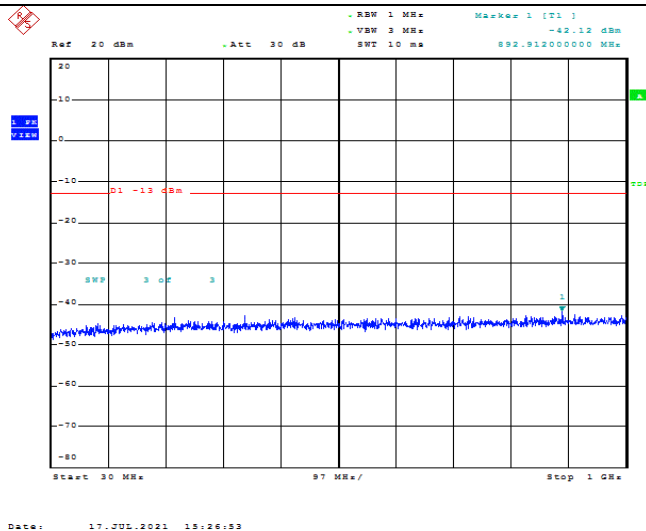
Band2-15MHz-16QAM-18675-1RB#0-Range2:1000~2000MHz



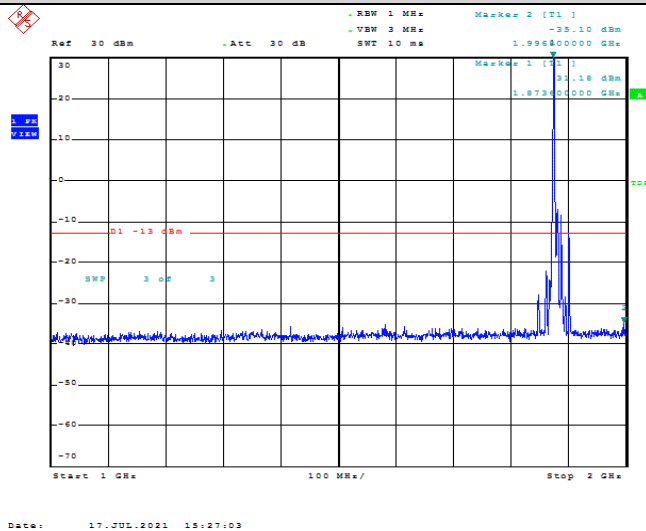
Band2-15MHz-16QAM-18675-1RB#0-Range3:2000~20000MHz



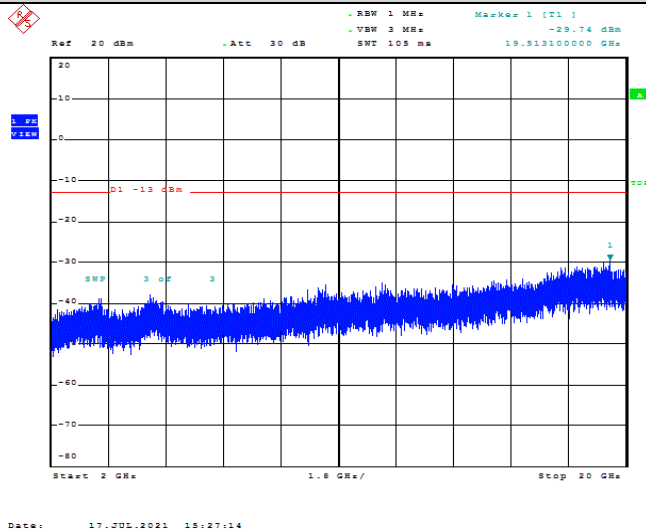
Band2-15MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



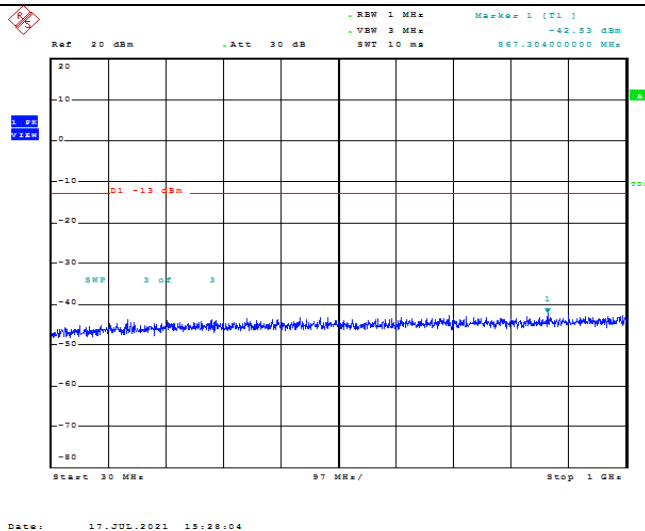
Band2-15MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



Band2-15MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz

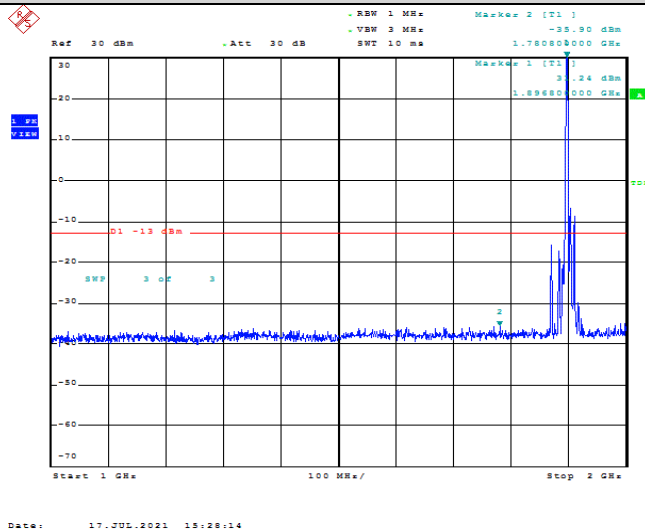


Band2-15MHz-16QAM-19125-1RB#0-Range1:30~1000MHz



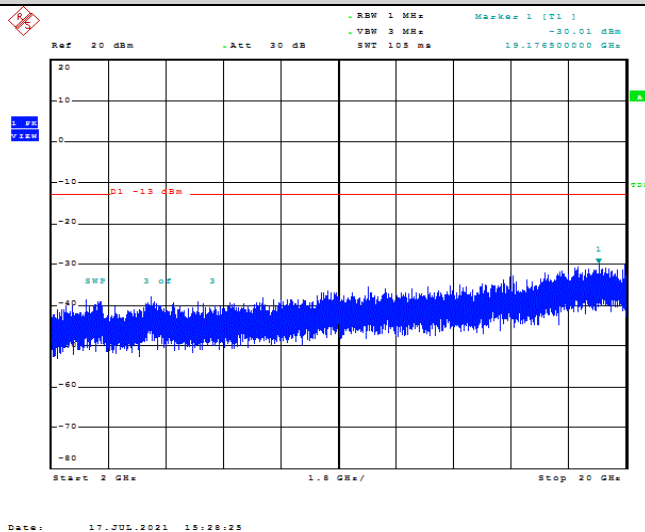
Date: 17.JUL.2021 15:28:04

Band2-15MHz-16QAM-19125-1RB#0-Range2:1000~2000MHz



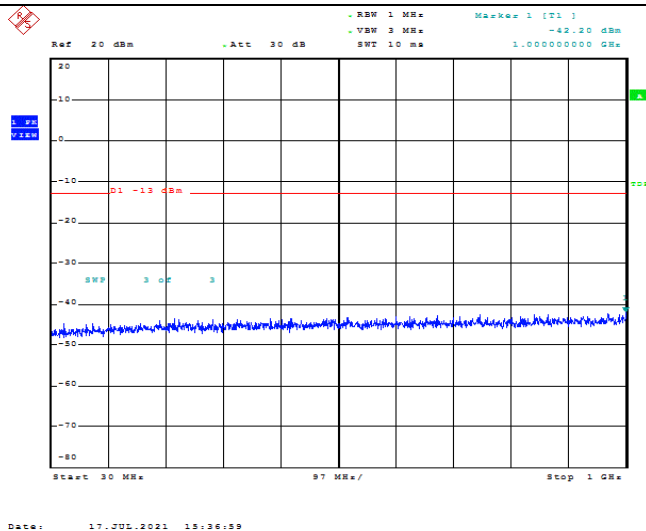
Date: 17.JUL.2021 15:28:14

Band2-15MHz-16QAM-19125-1RB#0-Range3:2000~20000MHz



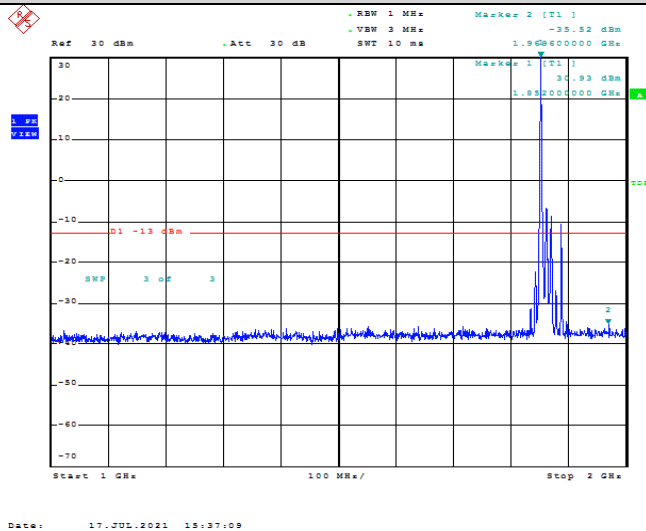
Date: 17.JUL.2021 15:28:25

Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz



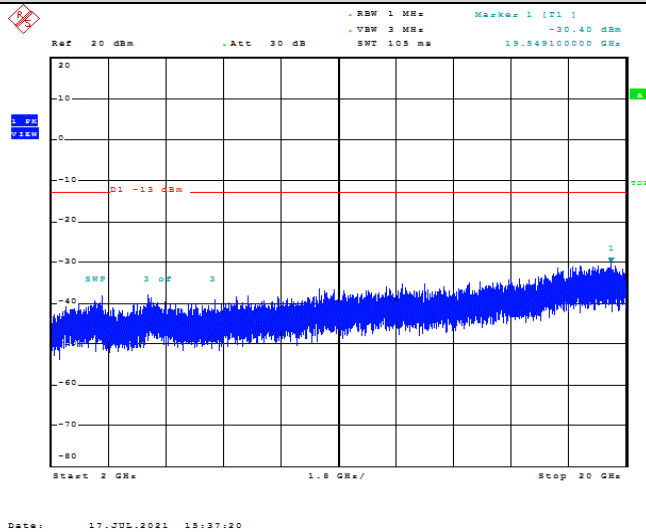
Date: 17.JUL.2021 15:36:59

Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~2000MHz



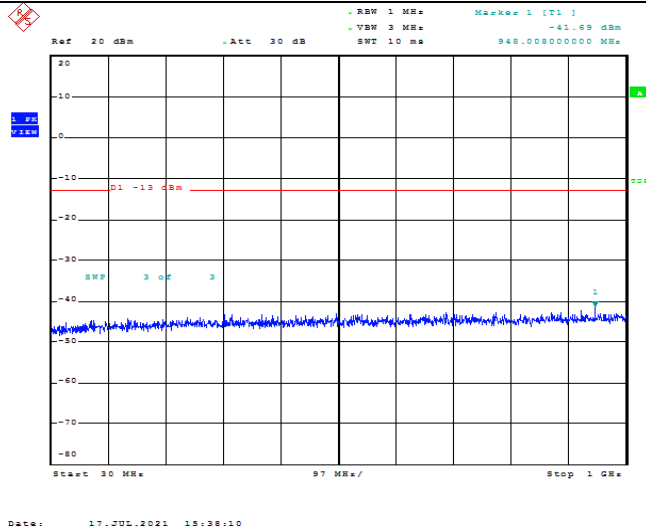
Date: 17.JUL.2021 15:37:09

Band2-20MHz-QPSK-18700-1RB#0-Range3:2000~20000MHz

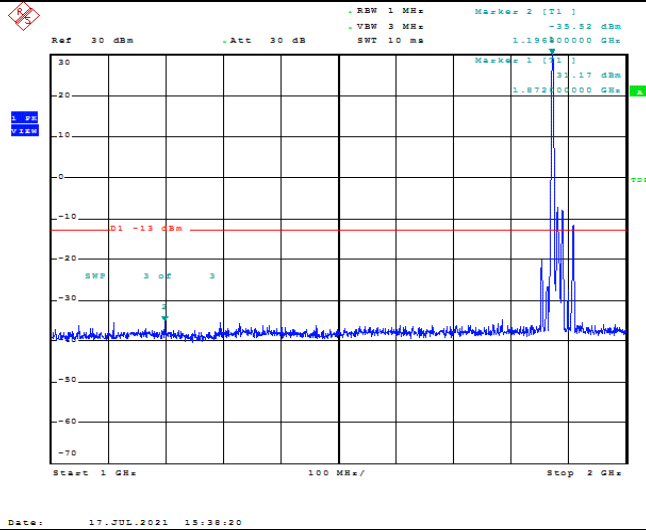


Date: 17.JUL.2021 15:37:20

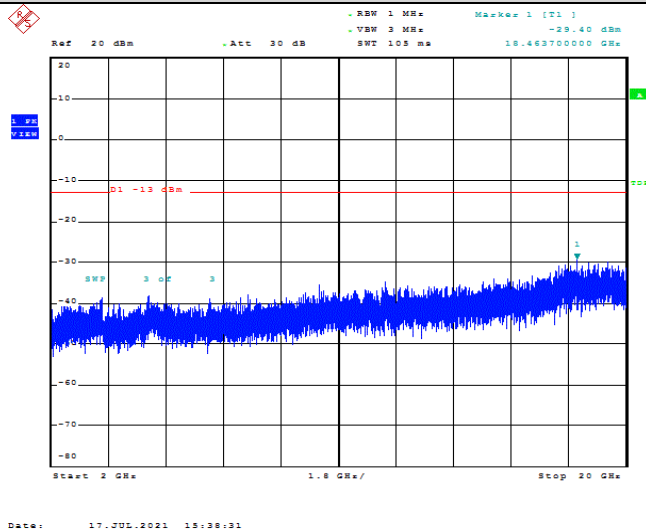
Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



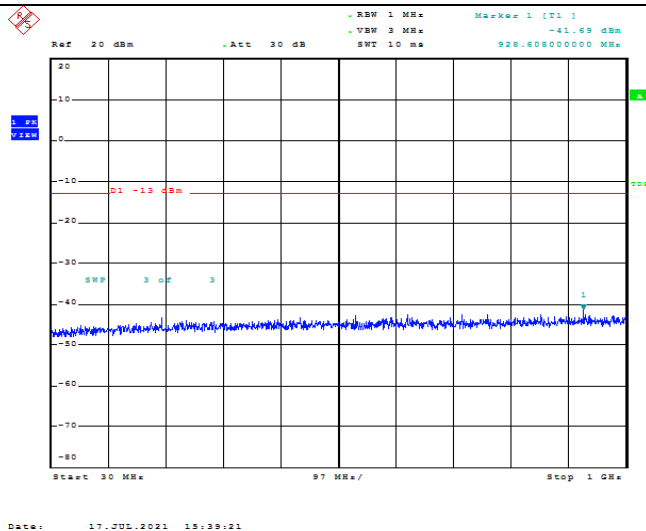
Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



Band2-20MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz

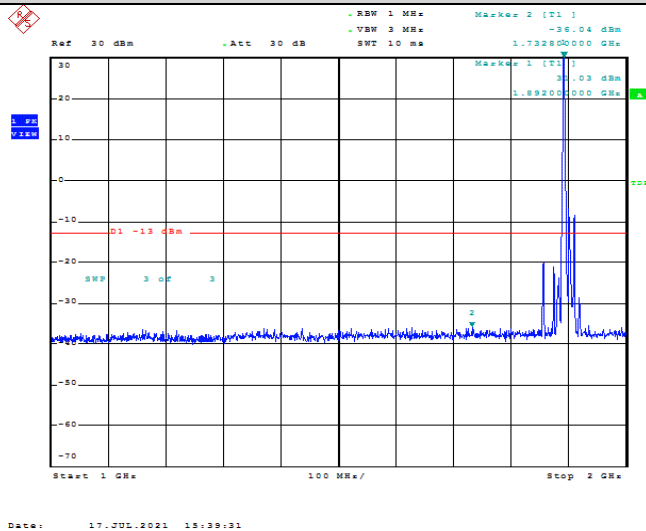


Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz



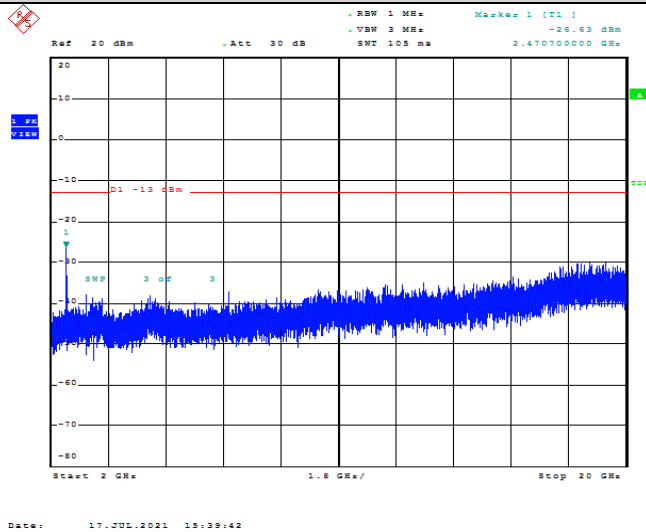
Date: 17.JUL.2021 15:39:21

Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~2000MHz



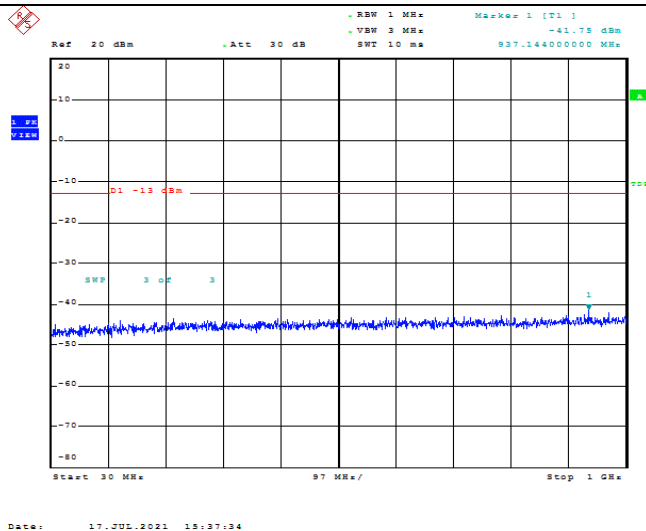
Date: 17.JUL.2021 15:39:31

Band2-20MHz-QPSK-19100-1RB#0-Range3:2000~20000MHz



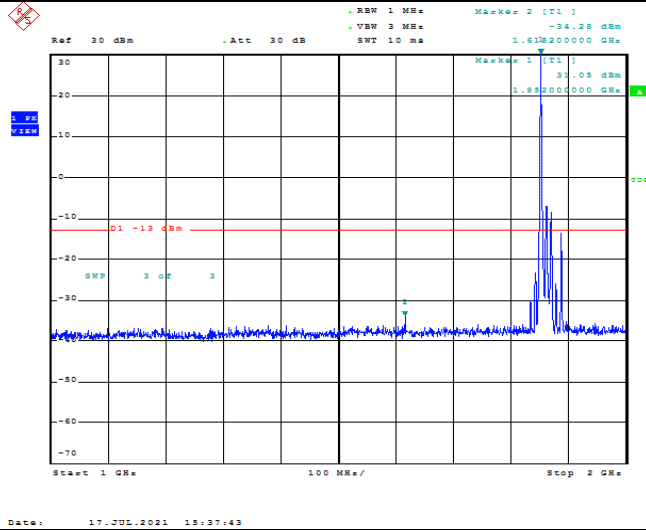
Date: 17.JUL.2021 15:39:42

Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz



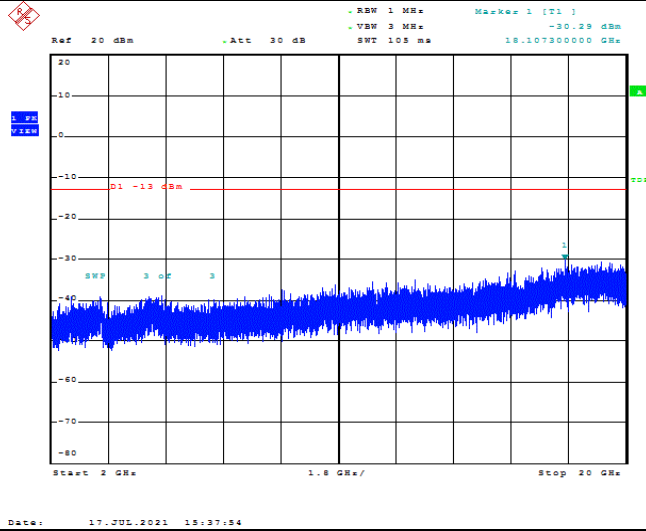
Date: 17.JUL.2021 15:37:34

Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~2000MHz



Date: 17.JUL.2021 15:37:43

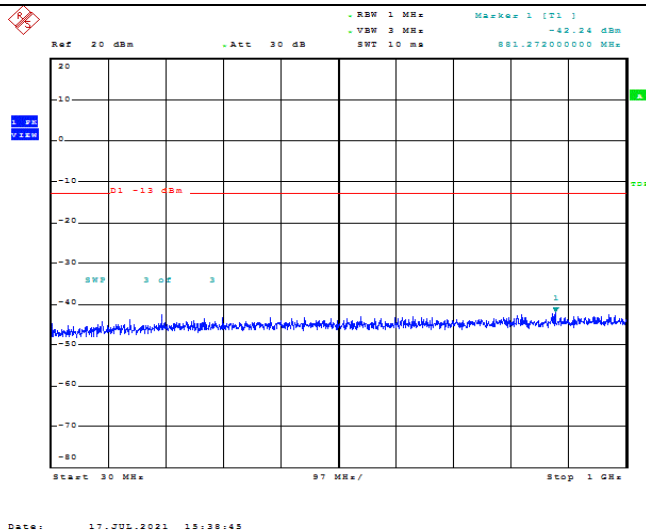
Band2-20MHz-16QAM-18700-1RB#0-Range3:2000~20000MHz



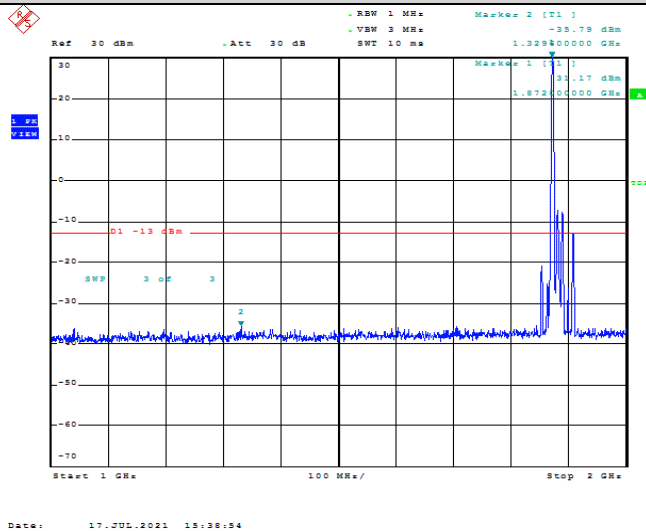
Date: 17.JUL.2021 15:37:54

Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz

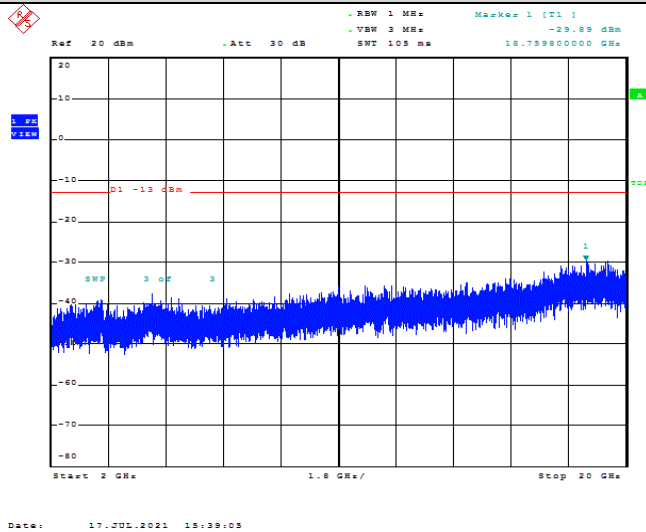




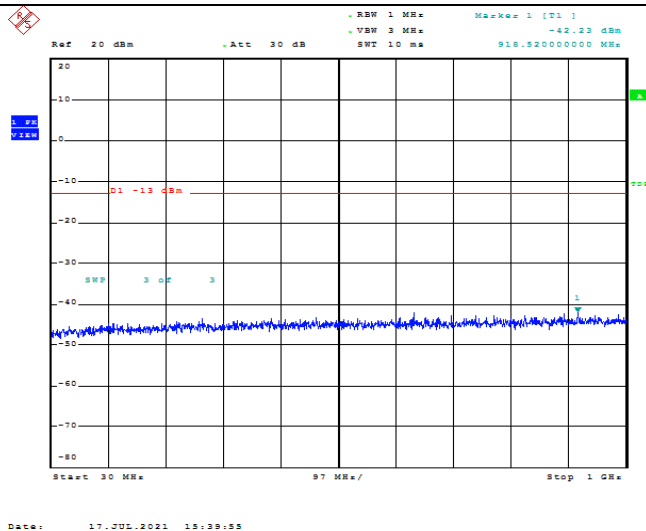
Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



Band2-20MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz

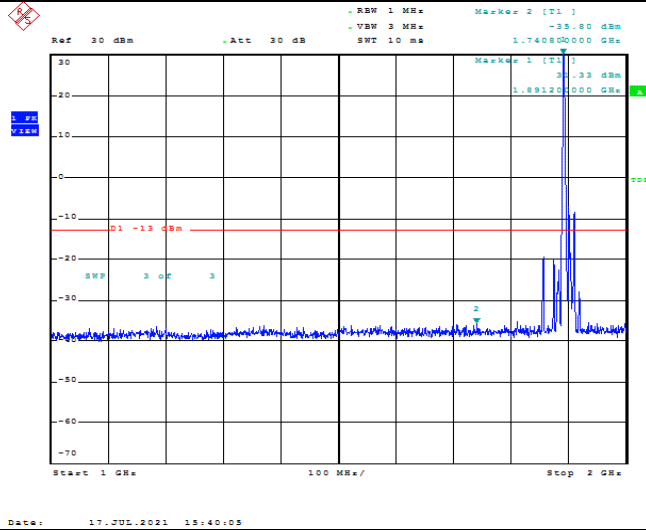


Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz



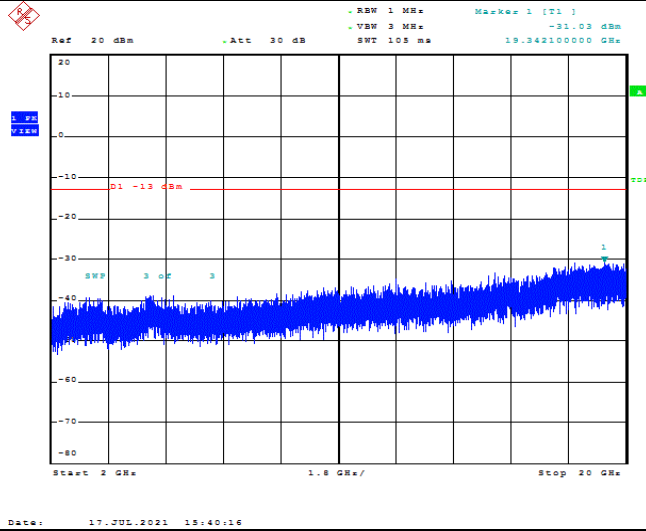
Date: 17.JUL.2021 15:39:55

Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~2000MHz



Date: 17.JUL.2021 15:40:05

Band2-20MHz-16QAM-19100-1RB#0-Range3:2000~20000MHz



Date: 17.JUL.2021 15:40:16

## 1.6. Appendix F: Frequency Stability

### Test Result

| Voltage |           |            |         |              |               |                  |                |                 |             |         |
|---------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band    | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band2   | 1.4MHz    | QPSK       | 18607   | 6RB#0        | VL            | NT               | -4.15          | -0.002242       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 18607   | 6RB#0        | VN            | NT               | -4.16          | -0.002248       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 18607   | 6RB#0        | VH            | NT               | -4.81          | -0.002599       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 18900   | 6RB#0        | VL            | NT               | -6.11          | -0.003250       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 18900   | 6RB#0        | VN            | NT               | -5.18          | -0.002755       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 18900   | 6RB#0        | VH            | NT               | -6.22          | -0.003309       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 19193   | 6RB#0        | VL            | NT               | -2.43          | -0.001273       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 19193   | 6RB#0        | VN            | NT               | 2.72           | 0.001425        | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 19193   | 6RB#0        | VH            | NT               | 1.59           | 0.000833        | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | VL            | NT               | -6.42          | -0.003469       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | VN            | NT               | -4.41          | -0.002383       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | VH            | NT               | -3.99          | -0.002156       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | VL            | NT               | -7.74          | -0.004117       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | VN            | NT               | -6.45          | -0.003431       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | VH            | NT               | -6.29          | -0.003346       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | VL            | NT               | 3.55           | 0.001859        | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | VN            | NT               | 2.56           | 0.001341        | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | VH            | NT               | 3.29           | 0.001723        | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18615   | 15RB#0       | VL            | NT               | -3.60          | -0.001944       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18615   | 15RB#0       | VN            | NT               | -6.25          | -0.003376       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18615   | 15RB#0       | VH            | NT               | -5.32          | -0.002873       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18900   | 15RB#0       | VL            | NT               | -7.28          | -0.003872       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18900   | 15RB#0       | VN            | NT               | -5.51          | -0.002931       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18900   | 15RB#0       | VH            | NT               | -4.59          | -0.002441       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 19185   | 15RB#0       | VL            | NT               | 5.85           | 0.003065        | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 19185   | 15RB#0       | VN            | NT               | 6.88           | 0.003605        | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 19185   | 15RB#0       | VH            | NT               | -2.47          | -0.001294       | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 18615   | 15RB#0       | VL            | NT               | -4.21          | -0.002274       | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 18615   | 15RB#0       | VN            | NT               | -5.65          | -0.003052       | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 18615   | 15RB#0       | VH            | NT               | -5.65          | -0.003052       | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 18900   | 15RB#0       | VL            | NT               | -6.12          | -0.003255       | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 18900   | 15RB#0       | VN            | NT               | -5.71          | -0.003037       | ±2.5        | PASS    |

|       |       |       |       |        |    |    |       |           |      |      |
|-------|-------|-------|-------|--------|----|----|-------|-----------|------|------|
| Band2 | 3MHz  | 16QAM | 18900 | 15RB#0 | VH | NT | -3.20 | -0.001702 | ±2.5 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 15RB#0 | VL | NT | 3.22  | 0.001687  | ±2.5 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 15RB#0 | VN | NT | 2.75  | 0.001441  | ±2.5 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 15RB#0 | VH | NT | 3.12  | 0.001635  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | VL | NT | -2.83 | -0.001528 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | VN | NT | -3.46 | -0.001868 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | VH | NT | -5.16 | -0.002785 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | VL | NT | -7.42 | -0.003947 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | VN | NT | -3.76 | -0.002000 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | VH | NT | -5.28 | -0.002809 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | VL | NT | -2.80 | -0.001468 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | VN | NT | 4.26  | 0.002233  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | VH | NT | 3.98  | 0.002087  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | VL | NT | -3.02 | -0.001630 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | VN | NT | -5.62 | -0.003034 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | VH | NT | -2.99 | -0.001614 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | VL | NT | -4.49 | -0.002388 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | VN | NT | -5.34 | -0.002840 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | VH | NT | -5.62 | -0.002989 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | VL | NT | 4.05  | 0.002123  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | VN | NT | 3.79  | 0.001987  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | VH | NT | 3.22  | 0.001688  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | VL | NT | -7.95 | -0.004286 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | VN | NT | -6.11 | -0.003294 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | VH | NT | -5.95 | -0.003208 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | VL | NT | -5.56 | -0.002957 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | VN | NT | -6.15 | -0.003271 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | VH | NT | -6.25 | -0.003324 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | VL | NT | 3.12  | 0.001638  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | VN | NT | 5.09  | 0.002672  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | VH | NT | -4.21 | -0.002210 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | VL | NT | -4.81 | -0.002593 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | VN | NT | -4.73 | -0.002550 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | VH | NT | -5.92 | -0.003191 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | VL | NT | -4.35 | -0.002314 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | VN | NT | -7.37 | -0.003920 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | VH | NT | -4.01 | -0.002133 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | VL | NT | 2.25  | 0.001181  | ±2.5 | PASS |

|       |       |       |       |         |    |    |       |           |      |      |
|-------|-------|-------|-------|---------|----|----|-------|-----------|------|------|
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | VN | NT | 4.29  | 0.002252  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | VH | NT | 3.91  | 0.002052  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | VL | NT | -6.72 | -0.003618 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | VN | NT | -4.95 | -0.002665 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | VH | NT | -5.74 | -0.003090 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | VL | NT | -3.45 | -0.001835 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | VN | NT | -5.64 | -0.003000 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | VH | NT | -6.61 | -0.003516 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | VL | NT | -4.66 | -0.002449 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | VN | NT | -5.75 | -0.003022 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | VH | NT | -6.71 | -0.003527 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | VL | NT | -5.62 | -0.003026 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | VN | NT | -5.32 | -0.002864 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | VH | NT | -7.64 | -0.004113 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | VL | NT | -5.02 | -0.002670 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | VN | NT | -7.37 | -0.003920 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | VH | NT | -6.37 | -0.003388 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | VL | NT | -5.35 | -0.002812 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | VN | NT | -6.98 | -0.003669 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | VH | NT | -6.51 | -0.003422 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | VL | NT | 4.08  | 0.002194  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | VN | NT | -2.33 | -0.001253 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | VH | NT | 3.45  | 0.001855  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | VL | NT | -4.82 | -0.002564 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | VN | NT | -5.38 | -0.002862 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | VH | NT | -5.76 | -0.003064 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | VL | NT | -8.10 | -0.004263 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | VN | NT | -6.72 | -0.003537 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | VH | NT | -7.22 | -0.003800 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | VL | NT | -5.25 | -0.002823 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | VN | NT | -2.83 | -0.001522 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | VH | NT | 3.69  | 0.001984  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | VL | NT | -6.48 | -0.003447 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | VN | NT | -7.01 | -0.003729 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | VH | NT | -4.12 | -0.002191 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | VL | NT | -6.22 | -0.003274 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | VN | NT | -7.34 | -0.003863 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | VH | NT | -5.51 | -0.002900 | ±2.5 | PASS |

| Temperature |           |            |         |              |               |                  |                |                 |             |         |
|-------------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band        | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band2       | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 0                | -6.35          | -0.003431       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 10               | -4.01          | -0.002167       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 20               | -4.66          | -0.002518       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 30               | -5.65          | -0.003053       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 40               | -2.19          | -0.001183       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 45               | -5.39          | -0.002912       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 0                | -6.44          | -0.003426       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 10               | -4.62          | -0.002457       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 20               | -6.08          | -0.003234       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 30               | -4.96          | -0.002638       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 40               | -4.48          | -0.002383       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 45               | -5.48          | -0.002915       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 0                | -3.68          | -0.001927       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 10               | -5.14          | -0.002692       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 20               | -2.85          | -0.001493       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 30               | -2.43          | -0.001273       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 40               | -4.56          | -0.002388       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 45               | -3.99          | -0.002090       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 0                | -5.11          | -0.002761       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 10               | -3.02          | -0.001632       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 20               | -4.19          | -0.002264       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 30               | -5.25          | -0.002837       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 40               | -3.91          | -0.002113       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 45               | -3.75          | -0.002026       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 0                | -5.89          | -0.003133       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 10               | -6.51          | -0.003463       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 20               | -6.79          | -0.003612       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 30               | -6.52          | -0.003468       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 40               | -6.65          | -0.003537       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 45               | -4.53          | -0.002410       | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | 0                | 4.11           | 0.002153        | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | 10               | 6.39           | 0.003347        | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | 20               | 3.39           | 0.001776        | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | 30               | 1.37           | 0.000718        | ±2.5        | PASS    |
| Band2       | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | 40               | 2.15           | 0.001126        | ±2.5        | PASS    |

|       |        |       |       |        |    |    |       |           |      |      |
|-------|--------|-------|-------|--------|----|----|-------|-----------|------|------|
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0  | NV | 45 | 3.28  | 0.001718  | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 15RB#0 | NV | 0  | -6.14 | -0.003316 | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 15RB#0 | NV | 10 | -3.10 | -0.001674 | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 15RB#0 | NV | 20 | -3.19 | -0.001723 | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 15RB#0 | NV | 30 | -5.89 | -0.003181 | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 15RB#0 | NV | 40 | -7.71 | -0.004164 | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 15RB#0 | NV | 45 | -4.95 | -0.002674 | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 15RB#0 | NV | 0  | -4.79 | -0.002548 | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 15RB#0 | NV | 10 | -6.74 | -0.003585 | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 15RB#0 | NV | 20 | -5.11 | -0.002718 | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 15RB#0 | NV | 30 | -4.05 | -0.002154 | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 15RB#0 | NV | 40 | -4.03 | -0.002144 | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 15RB#0 | NV | 45 | -5.59 | -0.002973 | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 15RB#0 | NV | 0  | 4.88  | 0.002557  | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 15RB#0 | NV | 10 | -3.19 | -0.001671 | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 15RB#0 | NV | 20 | 3.35  | 0.001755  | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 15RB#0 | NV | 30 | 2.52  | 0.001320  | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 15RB#0 | NV | 40 | -2.32 | -0.001216 | ±2.5 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 15RB#0 | NV | 45 | 2.65  | 0.001389  | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 15RB#0 | NV | 0  | -3.43 | -0.001853 | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 15RB#0 | NV | 10 | -6.17 | -0.003332 | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 15RB#0 | NV | 20 | -3.43 | -0.001853 | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 15RB#0 | NV | 30 | -3.03 | -0.001637 | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 15RB#0 | NV | 40 | -2.39 | -0.001291 | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 15RB#0 | NV | 45 | -5.05 | -0.002728 | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 15RB#0 | NV | 0  | -4.68 | -0.002489 | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 15RB#0 | NV | 10 | -5.87 | -0.003122 | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 15RB#0 | NV | 20 | -5.29 | -0.002814 | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 15RB#0 | NV | 30 | -5.87 | -0.003122 | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 15RB#0 | NV | 40 | -6.09 | -0.003239 | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 15RB#0 | NV | 45 | -4.28 | -0.002277 | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 19185 | 15RB#0 | NV | 0  | 3.55  | 0.001860  | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 19185 | 15RB#0 | NV | 10 | 4.52  | 0.002368  | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 19185 | 15RB#0 | NV | 20 | 2.46  | 0.001289  | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 19185 | 15RB#0 | NV | 30 | 4.98  | 0.002609  | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 19185 | 15RB#0 | NV | 40 | 2.92  | 0.001530  | ±2.5 | PASS |
| Band2 | 3MHz   | 16QAM | 19185 | 15RB#0 | NV | 45 | 3.33  | 0.001745  | ±2.5 | PASS |
| Band2 | 5MHz   | QPSK  | 18625 | 25RB#0 | NV | 0  | -5.11 | -0.002758 | ±2.5 | PASS |



|       |       |       |       |        |    |    |       |           |      |      |
|-------|-------|-------|-------|--------|----|----|-------|-----------|------|------|
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | NV | 10 | -3.33 | -0.001798 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | NV | 20 | -4.23 | -0.002283 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | NV | 30 | -4.39 | -0.002370 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | NV | 40 | -4.25 | -0.002294 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | NV | 45 | -3.38 | -0.001825 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | 0  | -5.91 | -0.003144 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | 10 | -4.76 | -0.002532 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | 20 | -3.40 | -0.001809 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | 30 | -6.12 | -0.003255 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | 40 | -6.01 | -0.003197 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | 45 | -5.89 | -0.003133 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | 0  | 2.73  | 0.001431  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | 10 | 2.29  | 0.001201  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | 20 | 2.62  | 0.001374  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | 30 | 3.96  | 0.002076  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | 40 | 2.98  | 0.001562  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | 45 | -4.06 | -0.002128 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 0  | -5.45 | -0.002942 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 10 | -3.38 | -0.001825 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 20 | -5.54 | -0.002991 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 30 | -4.63 | -0.002499 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 40 | -4.56 | -0.002462 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 45 | -4.03 | -0.002175 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 0  | -5.09 | -0.002707 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 10 | -5.38 | -0.002862 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 20 | -6.95 | -0.003697 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 30 | -7.50 | -0.003989 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 40 | -6.18 | -0.003287 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 45 | -6.22 | -0.003309 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 0  | 2.72  | 0.001426  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 10 | 2.55  | 0.001337  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 20 | -5.05 | -0.002647 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 30 | 3.49  | 0.001830  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 40 | 1.85  | 0.000970  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 45 | 3.12  | 0.001636  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 0  | -5.04 | -0.002717 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 10 | -5.88 | -0.003170 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 20 | -4.48 | -0.002415 | ±2.5 | PASS |

|       |       |       |       |        |    |    |       |           |      |      |
|-------|-------|-------|-------|--------|----|----|-------|-----------|------|------|
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 30 | -6.68 | -0.003601 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 40 | -4.82 | -0.002598 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 45 | -4.91 | -0.002647 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 0  | -6.49 | -0.003452 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 10 | -5.05 | -0.002686 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 20 | -5.55 | -0.002952 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 30 | -6.85 | -0.003644 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 40 | -5.08 | -0.002702 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 45 | -5.78 | -0.003074 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 0  | 2.73  | 0.001433  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 10 | 3.12  | 0.001638  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 20 | 2.33  | 0.001223  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 30 | -4.81 | -0.002525 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 40 | 5.32  | 0.002793  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 45 | 4.95  | 0.002598  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | NV | 0  | -7.37 | -0.003973 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | NV | 10 | -5.64 | -0.003040 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | NV | 20 | -4.35 | -0.002345 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | NV | 30 | -5.62 | -0.003030 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | NV | 40 | -5.68 | -0.003062 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | NV | 45 | -4.05 | -0.002183 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | NV | 0  | -5.61 | -0.002984 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | NV | 10 | -4.62 | -0.002457 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | NV | 20 | -6.45 | -0.003431 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | NV | 30 | -4.21 | -0.002239 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | NV | 40 | -7.07 | -0.003761 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | NV | 45 | -5.75 | -0.003059 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | NV | 0  | 3.12  | 0.001638  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | NV | 10 | 4.92  | 0.002583  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | NV | 20 | 3.96  | 0.002079  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | NV | 30 | 4.72  | 0.002478  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | NV | 40 | 3.42  | 0.001795  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | NV | 45 | 3.30  | 0.001732  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | NV | 0  | -7.84 | -0.004221 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | NV | 10 | -5.26 | -0.002832 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | NV | 20 | -5.28 | -0.002843 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | NV | 30 | -7.00 | -0.003769 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | NV | 40 | -5.78 | -0.003112 | ±2.5 | PASS |

|       |       |       |       |         |    |    |       |           |      |      |
|-------|-------|-------|-------|---------|----|----|-------|-----------|------|------|
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | NV | 45 | -5.54 | -0.002983 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 0  | -7.52 | -0.004000 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 10 | -6.90 | -0.003670 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 20 | -3.93 | -0.002090 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 30 | -7.38 | -0.003926 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 40 | -5.61 | -0.002984 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 45 | -5.26 | -0.002798 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 0  | -5.64 | -0.002965 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 10 | -5.34 | -0.002807 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 20 | -4.78 | -0.002512 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 30 | -8.77 | -0.004610 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 40 | -6.97 | -0.003664 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 45 | -5.54 | -0.002912 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | NV | 0  | -4.96 | -0.002670 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | NV | 10 | -4.43 | -0.002385 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | NV | 20 | -5.81 | -0.003128 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | NV | 30 | -6.24 | -0.003359 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | NV | 40 | -7.35 | -0.003957 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | NV | 45 | -4.41 | -0.002374 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | NV | 0  | -6.41 | -0.003410 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | NV | 10 | -6.08 | -0.003234 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | NV | 20 | -4.36 | -0.002319 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | NV | 30 | -7.34 | -0.003904 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | NV | 40 | -4.63 | -0.002463 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | NV | 45 | -5.65 | -0.003005 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | NV | 0  | -4.88 | -0.002565 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | NV | 10 | -5.94 | -0.003122 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | NV | 20 | -4.19 | -0.002202 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | NV | 30 | -5.34 | -0.002807 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | NV | 40 | -6.02 | -0.003164 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | NV | 45 | -6.48 | -0.003406 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 0  | 5.61  | 0.003016  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 10 | -3.46 | -0.001860 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 20 | -3.42 | -0.001839 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 30 | -1.37 | -0.000737 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 40 | -3.05 | -0.001640 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 45 | 3.00  | 0.001613  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 0  | -6.19 | -0.003293 | ±2.5 | PASS |

|       |       |       |       |         |    |    |       |           |      |      |
|-------|-------|-------|-------|---------|----|----|-------|-----------|------|------|
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 10 | -5.26 | -0.002798 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 20 | -5.01 | -0.002665 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 30 | -8.51 | -0.004527 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 40 | -6.31 | -0.003356 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 45 | -5.34 | -0.002840 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 0  | -9.36 | -0.004926 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 10 | -8.73 | -0.004595 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 20 | -6.79 | -0.003574 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 30 | -6.12 | -0.003221 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 40 | -6.90 | -0.003632 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 45 | -7.38 | -0.003884 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | NV | 0  | 4.35  | 0.002339  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | NV | 10 | -3.52 | -0.001892 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | NV | 20 | 2.66  | 0.001430  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | NV | 30 | -3.15 | -0.001694 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | NV | 40 | 2.76  | 0.001484  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | NV | 45 | -4.58 | -0.002462 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | NV | 0  | -5.02 | -0.002670 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | NV | 10 | -7.58 | -0.004032 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | NV | 20 | -8.25 | -0.004388 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | NV | 30 | -7.02 | -0.003734 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | NV | 40 | -5.36 | -0.002851 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | NV | 45 | -6.62 | -0.003521 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | NV | 0  | -5.42 | -0.002853 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | NV | 10 | -6.61 | -0.003479 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | NV | 20 | -4.11 | -0.002163 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | NV | 30 | -6.42 | -0.003379 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | NV | 40 | -4.72 | -0.002484 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | NV | 45 | -4.55 | -0.002395 | ±2.5 | PASS |

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