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## **Appendix for LTE Band 66**

**Applicant: HONGKONG UCLOUDLINK NETWORK TECHNOLOGY  
LIMITED**

**Address: Suite 603, 6/F, Laws Commercial Plaza, 788 Cheung  
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**Product Name: 4G LTE Wireless Router**

**Model: GLMR21A02**

**FCC ID: 2AC88-GLMR21A02**

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# 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 |
|--------|-----------|------------|---------|------------------|-------------|---------|
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#0            | 24.56       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#2            | 24.55       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#5            | 24.78       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 3RB#0            | 24.77       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 3RB#1            | 24.83       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 3RB#3            | 24.67       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 6RB#0            | 23.69       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 1RB#0            | 24.51       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 1RB#2            | 24.47       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 1RB#5            | 24.56       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 3RB#0            | 24.71       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 3RB#1            | 24.55       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 3RB#3            | 24.41       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 6RB#0            | 23.59       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#0            | 23.31       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#2            | 23.75       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#5            | 23.51       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 3RB#0            | 23.71       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 3RB#1            | 23.57       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 3RB#3            | 23.82       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 6RB#0            | 22.55       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 1RB#0            | 24.26       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 1RB#2            | 24.18       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 1RB#5            | 24.08       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 3RB#0            | 23.31       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 3RB#1            | 23.11       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 3RB#3            | 23.44       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 6RB#0            | 22.59       | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 1RB#0            | 24.45       | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 1RB#8            | 24.82       | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 1RB#14           | 24.56       | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 8RB#0            | 23.67       | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 8RB#4            | 23.50       | PASS    |

|        |      |       |        |         |       |      |
|--------|------|-------|--------|---------|-------|------|
| Band66 | 3MHz | QPSK  | 131987 | 8RB#7   | 23.63 | PASS |
| Band66 | 3MHz | QPSK  | 131987 | 15RB#0  | 23.62 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 1RB#0   | 24.78 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 1RB#8   | 24.67 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 1RB#14  | 24.52 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 8RB#0   | 23.61 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 8RB#4   | 23.64 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 8RB#7   | 23.55 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 15RB#0  | 23.43 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 1RB#0   | 23.65 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 1RB#8   | 23.53 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 1RB#14  | 23.61 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 8RB#0   | 22.54 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 8RB#4   | 22.46 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 8RB#7   | 22.60 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 15RB#0  | 22.49 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 1RB#0   | 24.01 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 1RB#8   | 23.90 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 1RB#14  | 23.39 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 8RB#0   | 22.59 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 8RB#4   | 22.61 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 8RB#7   | 22.51 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 15RB#0  | 22.51 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 1RB#0   | 24.39 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 1RB#12  | 24.69 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 1RB#24  | 24.43 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 12RB#0  | 23.63 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 12RB#6  | 23.64 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 12RB#13 | 23.60 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 25RB#0  | 23.57 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 1RB#0   | 24.58 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 1RB#12  | 24.52 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 1RB#24  | 24.61 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 12RB#0  | 23.66 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 12RB#6  | 23.59 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 12RB#13 | 23.51 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 25RB#0  | 23.57 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 1RB#0   | 23.65 | PASS |

|        |       |       |        |         |       |      |
|--------|-------|-------|--------|---------|-------|------|
| Band66 | 5MHz  | 16QAM | 131997 | 1RB#12  | 23.66 | PASS |
| Band66 | 5MHz  | 16QAM | 131997 | 1RB#24  | 23.49 | PASS |
| Band66 | 5MHz  | 16QAM | 131997 | 12RB#0  | 22.66 | PASS |
| Band66 | 5MHz  | 16QAM | 131997 | 12RB#6  | 22.68 | PASS |
| Band66 | 5MHz  | 16QAM | 131997 | 12RB#13 | 22.63 | PASS |
| Band66 | 5MHz  | 16QAM | 131997 | 25RB#0  | 22.51 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 1RB#0   | 23.60 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 1RB#12  | 23.41 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 1RB#24  | 23.52 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 12RB#0  | 22.44 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 12RB#6  | 22.67 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 12RB#13 | 22.41 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 25RB#0  | 22.57 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#0   | 24.53 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#24  | 24.79 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#49  | 24.40 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 25RB#0  | 23.65 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 25RB#12 | 23.68 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 25RB#25 | 23.62 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 50RB#0  | 23.49 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 1RB#0   | 24.83 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 1RB#24  | 24.79 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 1RB#49  | 24.45 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 25RB#0  | 23.74 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 25RB#12 | 23.67 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 25RB#25 | 23.60 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 50RB#0  | 23.64 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#0   | 23.20 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#24  | 23.70 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#49  | 23.35 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 25RB#0  | 22.63 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 25RB#12 | 22.65 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 25RB#25 | 22.39 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0  | 22.55 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#0   | 23.63 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#24  | 23.77 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#49  | 24.29 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 25RB#0  | 22.73 | PASS |

|        |       |       |        |         |       |      |
|--------|-------|-------|--------|---------|-------|------|
| Band66 | 10MHz | 16QAM | 132322 | 25RB#12 | 22.73 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 25RB#25 | 22.69 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 50RB#0  | 22.59 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#0   | 24.55 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#38  | 24.48 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#74  | 24.48 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 38RB#0  | 23.53 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 38RB#18 | 23.48 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 38RB#37 | 23.39 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0  | 23.54 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 1RB#0   | 24.88 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 1RB#38  | 24.70 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 1RB#74  | 24.32 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 38RB#0  | 23.60 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 38RB#18 | 23.88 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 38RB#37 | 23.78 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 75RB#0  | 23.67 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#0   | 23.71 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#38  | 23.53 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#74  | 23.69 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 38RB#0  | 23.44 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 38RB#18 | 23.42 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 38RB#37 | 23.48 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 75RB#0  | 22.50 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#0   | 24.40 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#38  | 24.20 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#74  | 23.77 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 38RB#0  | 23.61 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 38RB#18 | 23.87 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 38RB#37 | 24.12 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 75RB#0  | 22.65 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#0   | 24.60 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#49  | 25.00 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#99  | 24.64 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 50RB#0  | 23.61 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 50RB#25 | 23.54 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 50RB#50 | 23.72 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 100RB#0 | 23.67 | PASS |

|        |        |       |        |         |       |      |
|--------|--------|-------|--------|---------|-------|------|
| Band66 | 20MHz  | QPSK  | 132322 | 1RB#0   | 24.62 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 1RB#49  | 25.13 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 1RB#99  | 24.70 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 50RB#0  | 23.70 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 50RB#25 | 23.72 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 50RB#50 | 23.68 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 100RB#0 | 23.61 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 1RB#0   | 24.38 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 1RB#49  | 24.38 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 1RB#99  | 23.71 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 50RB#0  | 22.60 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 50RB#25 | 22.49 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 50RB#50 | 22.64 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 100RB#0 | 22.58 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 1RB#0   | 23.78 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 1RB#49  | 23.82 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 1RB#99  | 23.33 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 50RB#0  | 22.72 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 50RB#25 | 22.82 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 50RB#50 | 22.68 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 100RB#0 | 22.56 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 1RB#0   | 24.96 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 1RB#2   | 24.53 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 1RB#5   | 24.47 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 3RB#0   | 24.68 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 3RB#1   | 24.79 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 3RB#3   | 24.75 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 6RB#0   | 23.66 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 1RB#0   | 23.34 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 1RB#2   | 23.46 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 1RB#5   | 23.17 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 3RB#0   | 23.51 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 3RB#1   | 23.50 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 3RB#3   | 23.59 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 6RB#0   | 22.60 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 1RB#0   | 24.91 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 1RB#8   | 24.60 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 1RB#14  | 24.76 | PASS |

|        |       |       |        |         |       |      |
|--------|-------|-------|--------|---------|-------|------|
| Band66 | 3MHz  | QPSK  | 132657 | 8RB#0   | 23.75 | PASS |
| Band66 | 3MHz  | QPSK  | 132657 | 8RB#4   | 23.73 | PASS |
| Band66 | 3MHz  | QPSK  | 132657 | 8RB#7   | 23.76 | PASS |
| Band66 | 3MHz  | QPSK  | 132657 | 15RB#0  | 23.79 | PASS |
| Band66 | 3MHz  | 16QAM | 132657 | 1RB#0   | 23.66 | PASS |
| Band66 | 3MHz  | 16QAM | 132657 | 1RB#8   | 23.36 | PASS |
| Band66 | 3MHz  | 16QAM | 132657 | 1RB#14  | 23.44 | PASS |
| Band66 | 3MHz  | 16QAM | 132657 | 8RB#0   | 22.79 | PASS |
| Band66 | 3MHz  | 16QAM | 132657 | 8RB#4   | 22.69 | PASS |
| Band66 | 3MHz  | 16QAM | 132657 | 8RB#7   | 22.73 | PASS |
| Band66 | 3MHz  | 16QAM | 132657 | 15RB#0  | 22.63 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 1RB#0   | 24.80 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 1RB#12  | 24.84 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 1RB#24  | 24.55 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 12RB#0  | 23.81 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 12RB#6  | 23.70 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 12RB#13 | 23.83 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 25RB#0  | 23.81 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 1RB#0   | 23.76 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 1RB#12  | 23.88 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 1RB#24  | 23.40 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 12RB#0  | 22.81 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 12RB#6  | 22.84 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 12RB#13 | 22.83 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 25RB#0  | 22.81 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 1RB#0   | 25.02 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 1RB#24  | 24.87 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 1RB#49  | 24.54 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 25RB#0  | 23.80 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 25RB#12 | 23.83 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 25RB#25 | 23.74 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 50RB#0  | 23.78 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#0   | 23.56 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#24  | 23.77 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#49  | 23.53 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 25RB#0  | 22.97 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 25RB#12 | 22.67 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 25RB#25 | 22.72 | PASS |

|        |       |       |        |         |       |      |
|--------|-------|-------|--------|---------|-------|------|
| Band66 | 10MHz | 16QAM | 132622 | 50RB#0  | 22.61 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#0   | 24.50 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#38  | 24.66 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#74  | 24.43 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 38RB#0  | 23.94 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 38RB#18 | 23.83 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 38RB#37 | 23.57 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 75RB#0  | 23.79 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#0   | 23.57 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#38  | 23.45 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#74  | 23.76 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 38RB#0  | 23.94 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 38RB#18 | 23.82 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 38RB#37 | 23.55 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0  | 22.74 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#0   | 24.93 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#49  | 25.00 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#99  | 24.63 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 50RB#0  | 23.84 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 50RB#25 | 23.81 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 50RB#50 | 23.84 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 100RB#0 | 23.87 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#0   | 24.16 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#49  | 24.82 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#99  | 24.55 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 50RB#0  | 22.84 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 50RB#25 | 22.78 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 50RB#50 | 22.74 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 100RB#0 | 22.81 | PASS |

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

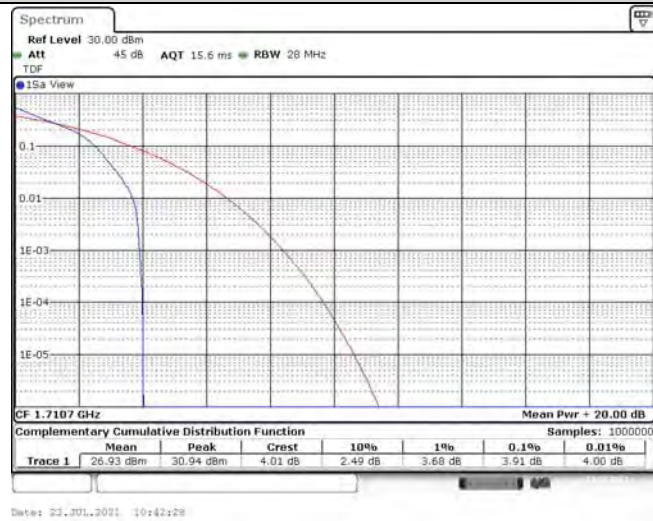
### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#0            | 3.91       | 13        | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 6RB#0            | 4.52       | 13        | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 1RB#0            | 4.20       | 13        | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 6RB#0            | 4.87       | 13        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#0            | 4.90       | 13        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 6RB#0            | 5.33       | 13        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 1RB#0            | 5.39       | 13        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 6RB#0            | 5.80       | 13        | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 1RB#0            | 3.91       | 13        | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 15RB#0           | 4.52       | 13        | PASS    |
| Band66 | 3MHz      | QPSK       | 132322  | 1RB#0            | 4.20       | 13        | PASS    |
| Band66 | 3MHz      | QPSK       | 132322  | 15RB#0           | 4.81       | 13        | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 1RB#0            | 4.78       | 13        | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 15RB#0           | 5.51       | 13        | PASS    |
| Band66 | 3MHz      | 16QAM      | 132322  | 1RB#0            | 5.22       | 13        | PASS    |
| Band66 | 3MHz      | 16QAM      | 132322  | 15RB#0           | 5.71       | 13        | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 1RB#0            | 3.91       | 13        | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 25RB#0           | 4.49       | 13        | PASS    |
| Band66 | 5MHz      | QPSK       | 132322  | 1RB#0            | 4.23       | 13        | PASS    |
| Band66 | 5MHz      | QPSK       | 132322  | 25RB#0           | 4.72       | 13        | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 1RB#0            | 4.72       | 13        | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 25RB#0           | 5.48       | 13        | PASS    |
| Band66 | 5MHz      | 16QAM      | 132322  | 1RB#0            | 5.19       | 13        | PASS    |
| Band66 | 5MHz      | 16QAM      | 132322  | 25RB#0           | 5.59       | 13        | PASS    |
| Band66 | 10MHz     | QPSK       | 132022  | 1RB#0            | 3.86       | 13        | PASS    |
| Band66 | 10MHz     | QPSK       | 132022  | 50RB#0           | 4.55       | 13        | PASS    |
| Band66 | 10MHz     | QPSK       | 132322  | 1RB#0            | 4.23       | 13        | PASS    |
| Band66 | 10MHz     | QPSK       | 132322  | 50RB#0           | 4.58       | 13        | PASS    |
| Band66 | 10MHz     | 16QAM      | 132022  | 1RB#0            | 4.64       | 13        | PASS    |
| Band66 | 10MHz     | 16QAM      | 132022  | 50RB#0           | 5.51       | 13        | PASS    |
| Band66 | 10MHz     | 16QAM      | 132322  | 1RB#0            | 5.13       | 13        | PASS    |
| Band66 | 10MHz     | 16QAM      | 132322  | 50RB#0           | 5.59       | 13        | PASS    |
| Band66 | 15MHz     | QPSK       | 132047  | 1RB#0            | 3.91       | 13        | PASS    |
| Band66 | 15MHz     | QPSK       | 132047  | 75RB#0           | 4.78       | 13        | PASS    |

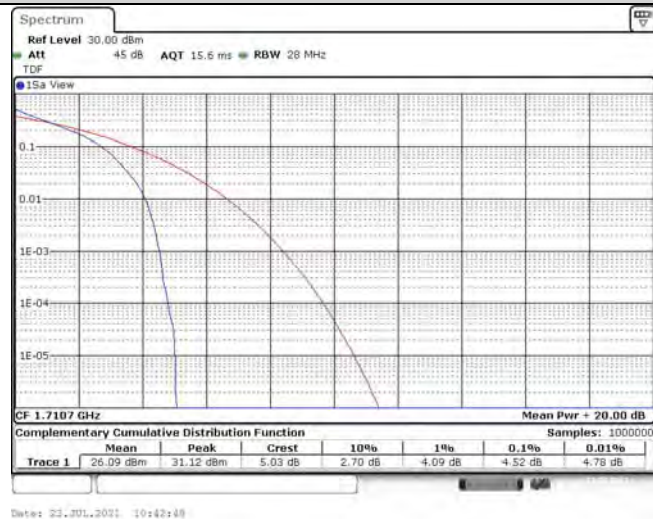
|        |        |       |        |         |      |    |      |
|--------|--------|-------|--------|---------|------|----|------|
| Band66 | 15MHz  | QPSK  | 132322 | 1RB#0   | 4.26 | 13 | PASS |
| Band66 | 15MHz  | QPSK  | 132322 | 75RB#0  | 4.70 | 13 | PASS |
| Band66 | 15MHz  | 16QAM | 132047 | 1RB#0   | 4.75 | 13 | PASS |
| Band66 | 15MHz  | 16QAM | 132047 | 75RB#0  | 5.65 | 13 | PASS |
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| Band66 | 15MHz  | 16QAM | 132322 | 75RB#0  | 5.57 | 13 | PASS |
| Band66 | 20MHz  | QPSK  | 132072 | 1RB#0   | 3.80 | 13 | PASS |
| Band66 | 20MHz  | QPSK  | 132072 | 100RB#0 | 4.67 | 13 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 1RB#0   | 4.32 | 13 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 100RB#0 | 4.55 | 13 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 1RB#0   | 4.55 | 13 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 100RB#0 | 5.65 | 13 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 1RB#0   | 5.39 | 13 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 100RB#0 | 5.54 | 13 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 1RB#0   | 4.38 | 13 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 6RB#0   | 4.87 | 13 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 1RB#0   | 5.42 | 13 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 6RB#0   | 5.94 | 13 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 1RB#0   | 4.38 | 13 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 15RB#0  | 4.96 | 13 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 1RB#0   | 5.42 | 13 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 15RB#0  | 5.83 | 13 | PASS |
| Band66 | 5MHz   | QPSK  | 132647 | 1RB#0   | 4.52 | 13 | PASS |
| Band66 | 5MHz   | QPSK  | 132647 | 25RB#0  | 4.93 | 13 | PASS |
| Band66 | 5MHz   | 16QAM | 132647 | 1RB#0   | 5.33 | 13 | PASS |
| Band66 | 5MHz   | 16QAM | 132647 | 25RB#0  | 5.83 | 13 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 1RB#0   | 4.52 | 13 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 50RB#0  | 4.87 | 13 | PASS |
| Band66 | 10MHz  | 16QAM | 132622 | 1RB#0   | 5.51 | 13 | PASS |
| Band66 | 10MHz  | 16QAM | 132622 | 50RB#0  | 5.83 | 13 | PASS |
| Band66 | 15MHz  | QPSK  | 132597 | 1RB#0   | 4.32 | 13 | PASS |
| Band66 | 15MHz  | QPSK  | 132597 | 75RB#0  | 4.99 | 13 | PASS |
| Band66 | 15MHz  | 16QAM | 132597 | 1RB#0   | 5.28 | 13 | PASS |
| Band66 | 15MHz  | 16QAM | 132597 | 75RB#0  | 5.77 | 13 | PASS |
| Band66 | 20MHz  | QPSK  | 132572 | 1RB#0   | 3.91 | 13 | PASS |
| Band66 | 20MHz  | QPSK  | 132572 | 100RB#0 | 4.72 | 13 | PASS |
| Band66 | 20MHz  | 16QAM | 132572 | 1RB#0   | 4.64 | 13 | PASS |
| Band66 | 20MHz  | 16QAM | 132572 | 100RB#0 | 5.71 | 13 | PASS |

## Test Graphs

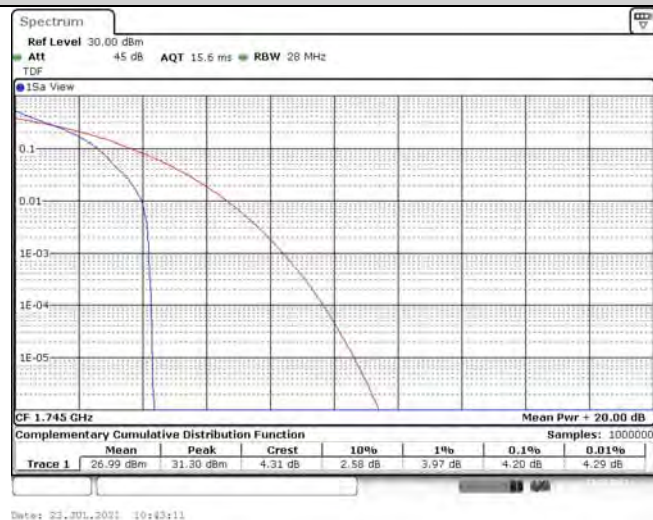
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Band66-1.4MHz-QPSK-131979-6RB#0



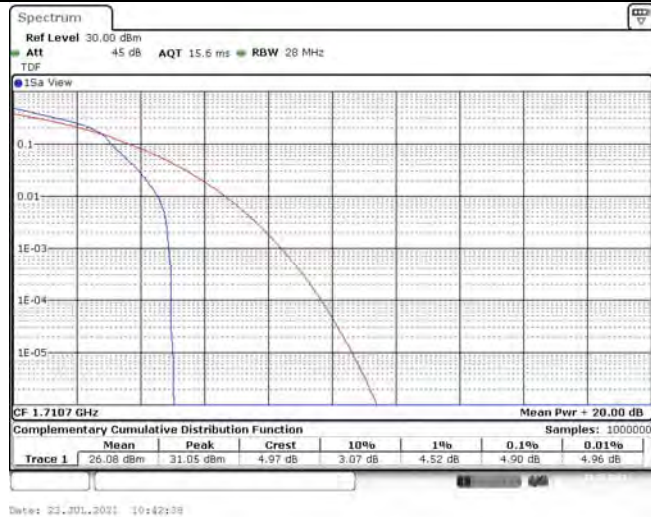
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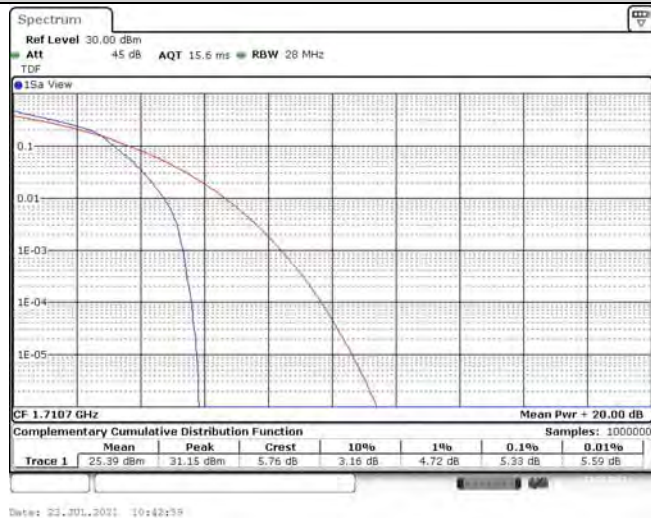
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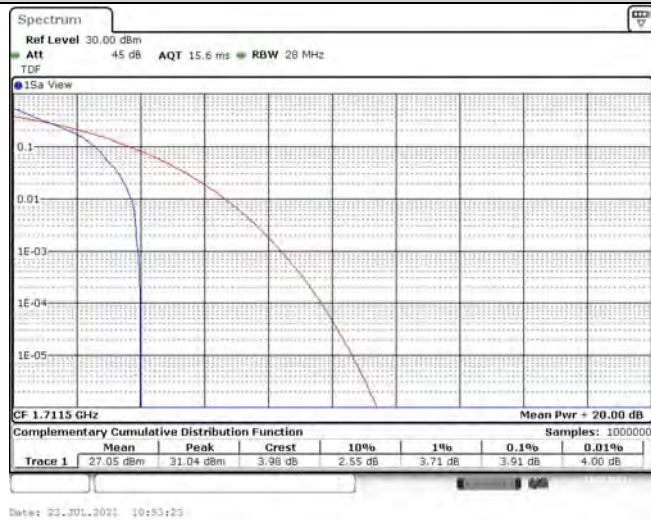
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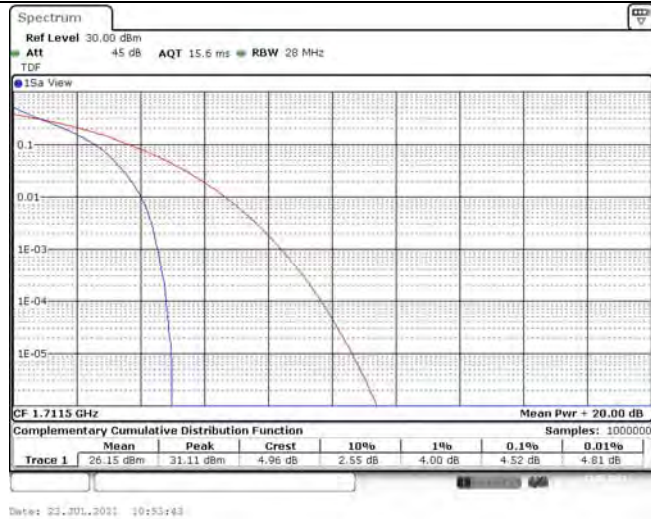
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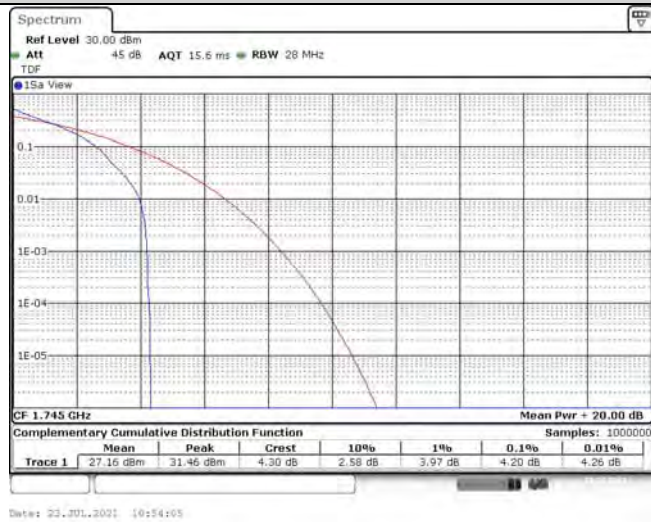
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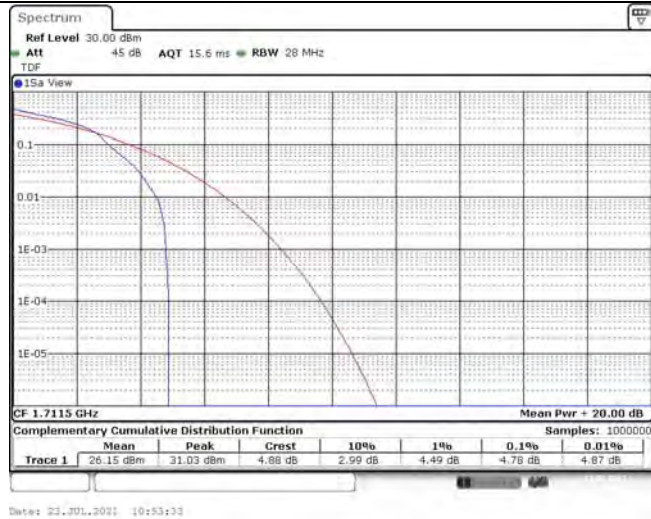
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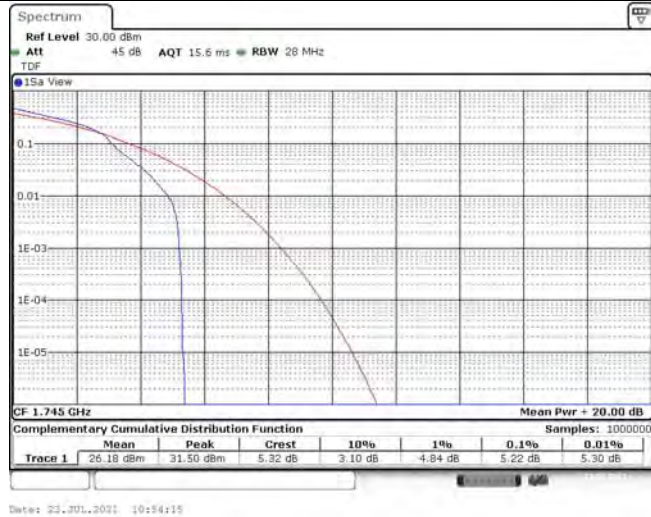
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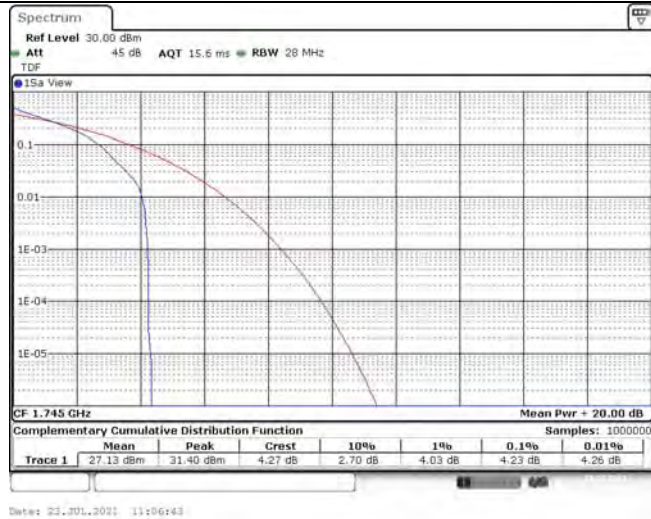
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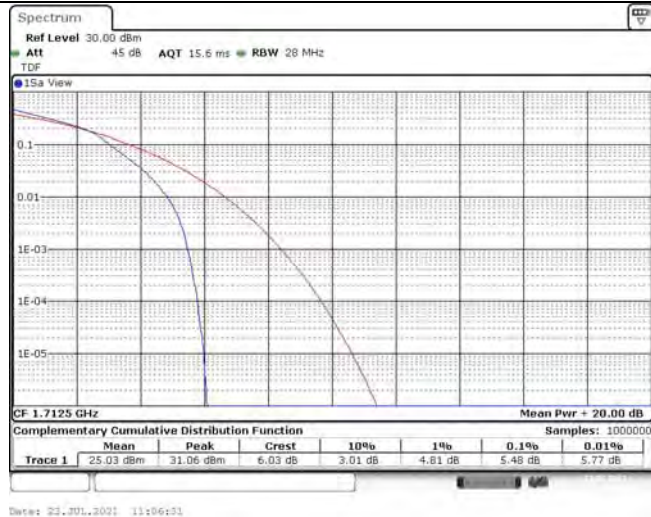
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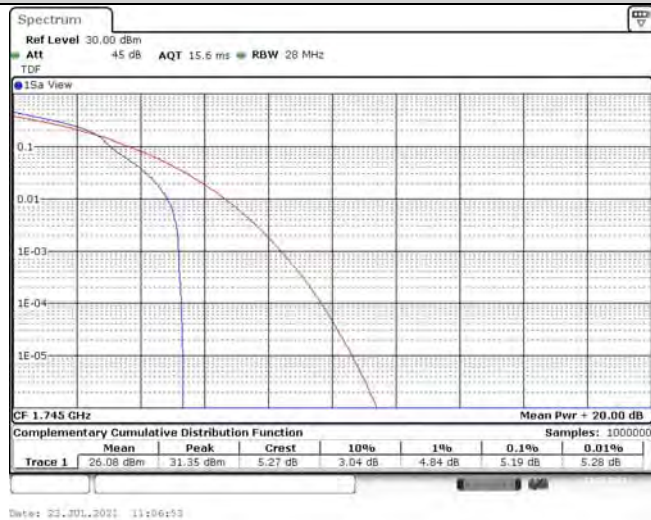
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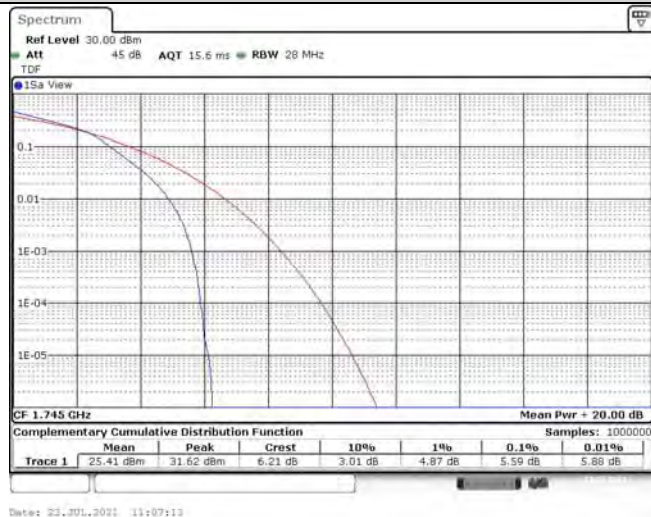
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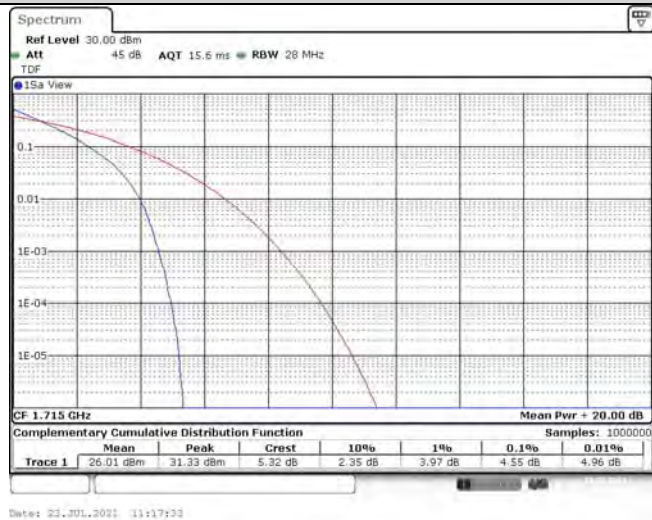
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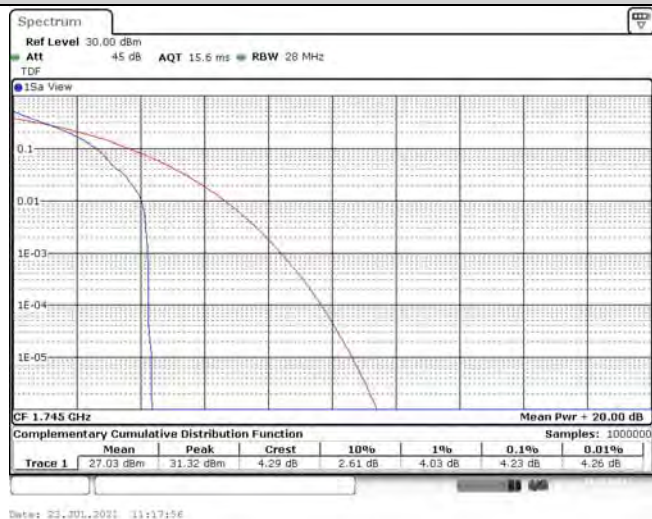
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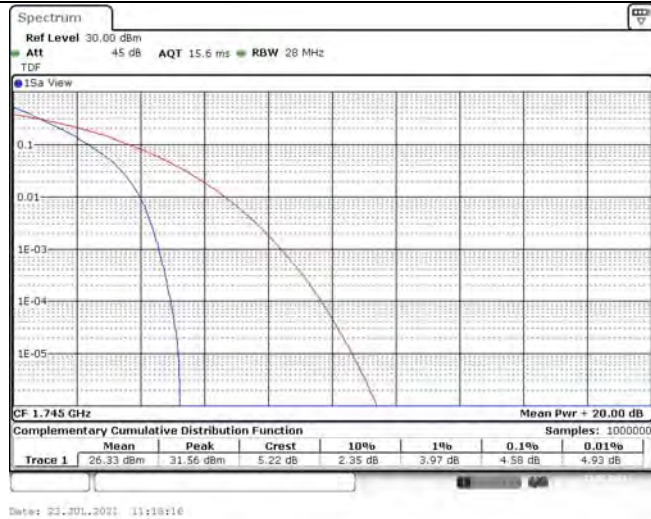
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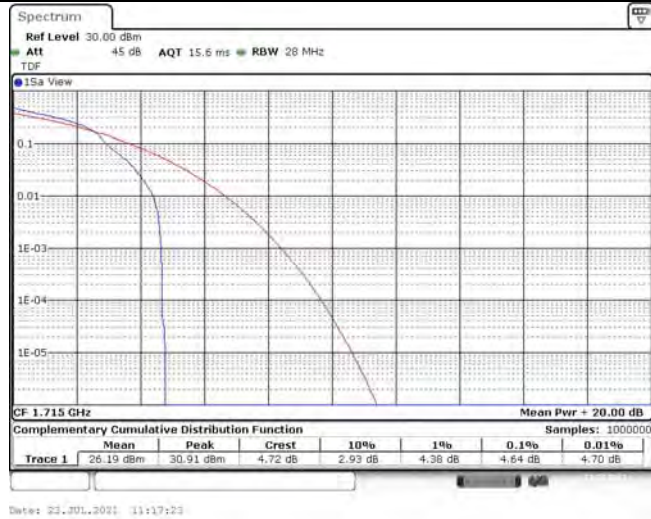
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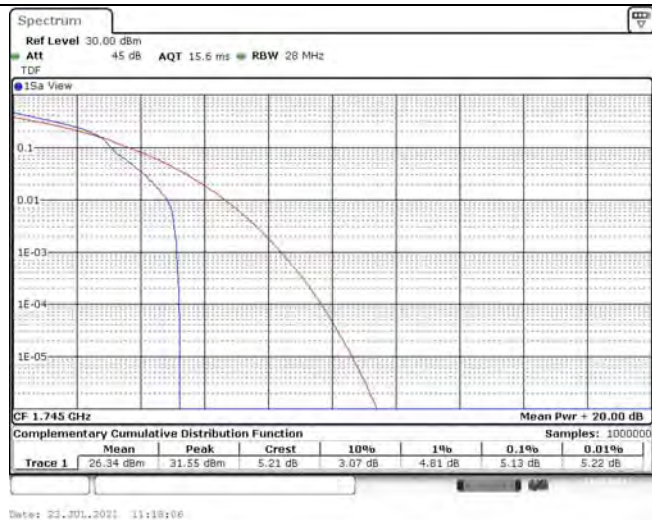
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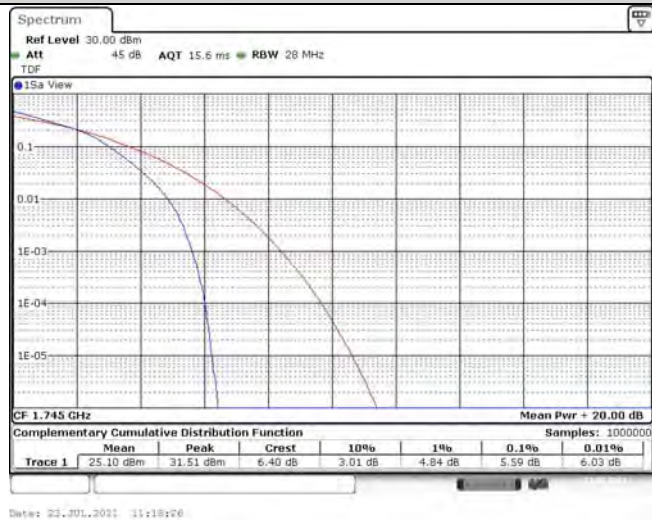
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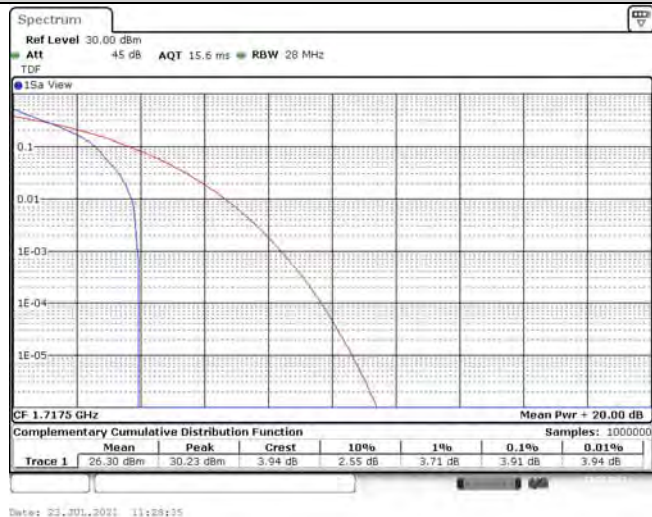
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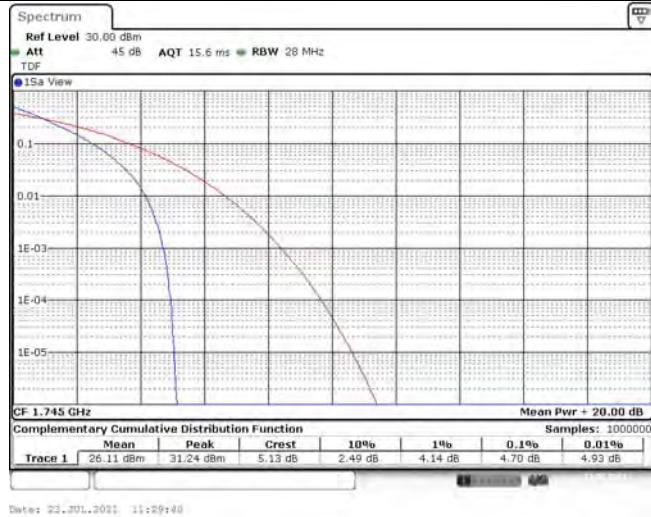
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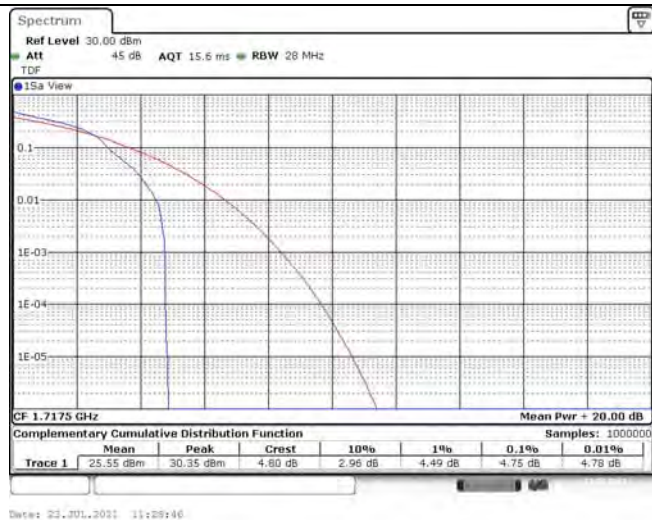
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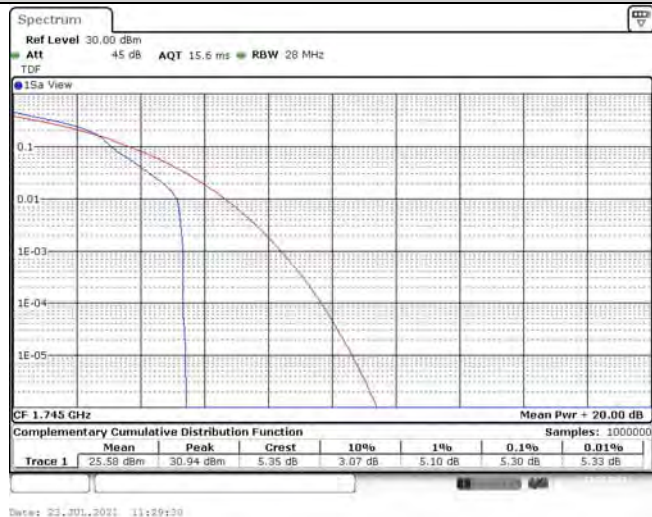
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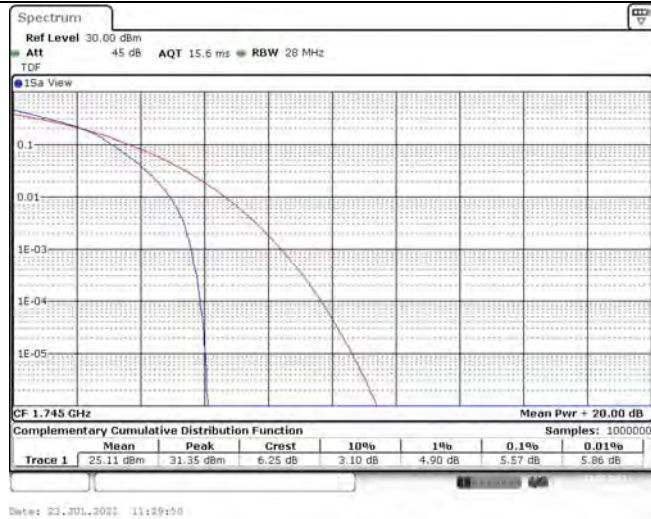
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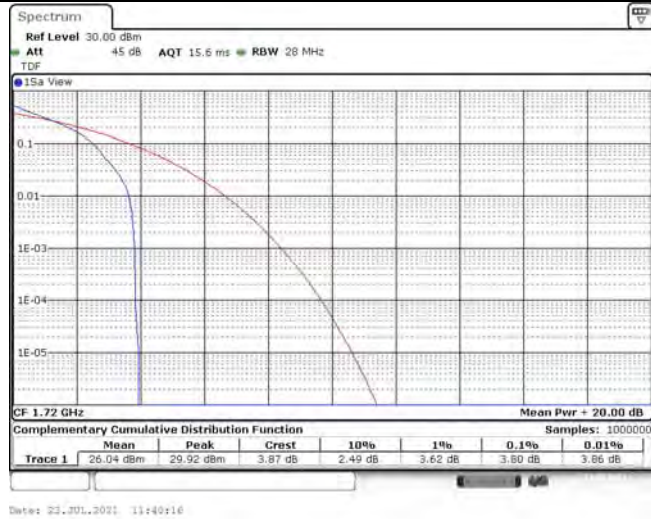
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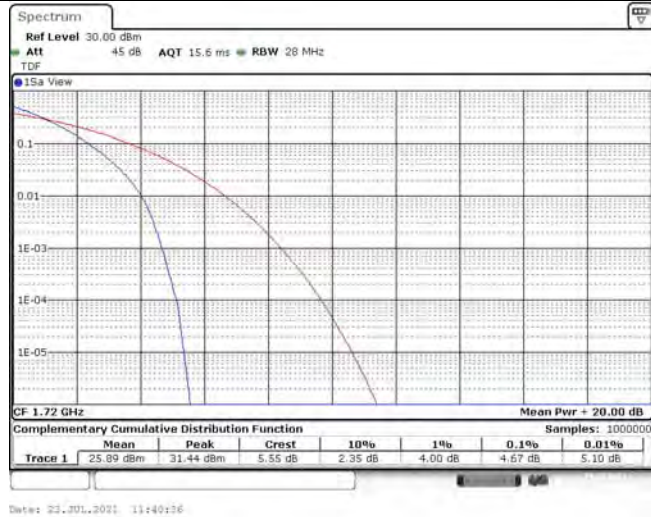
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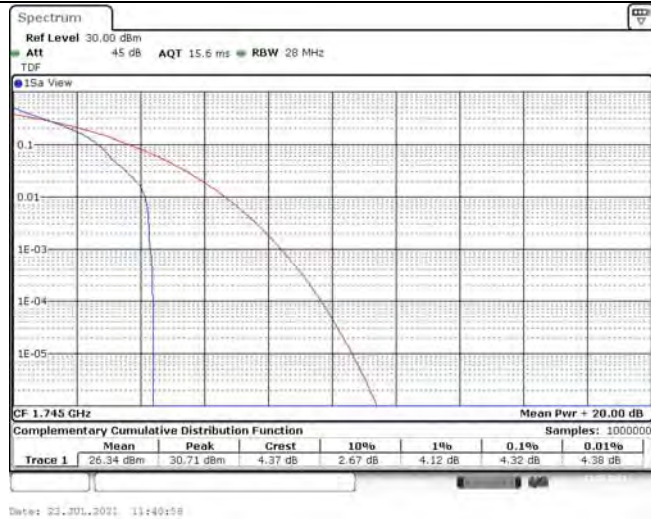
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Band66-20MHz-QPSK-132072-100RB#0



Band66-20MHz-QPSK-132322-1RB#0



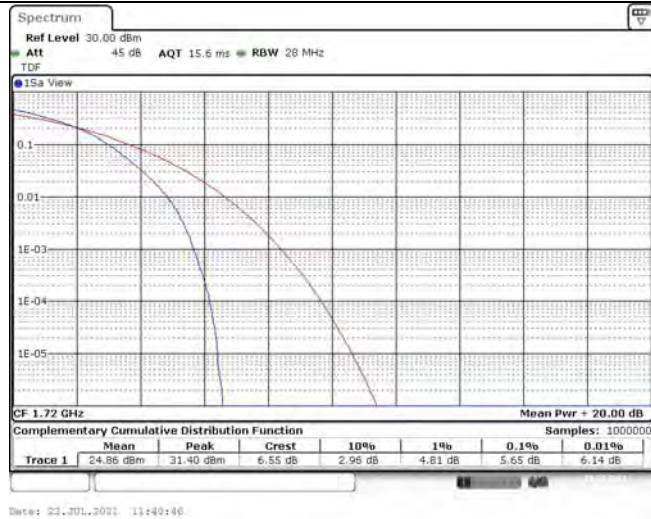
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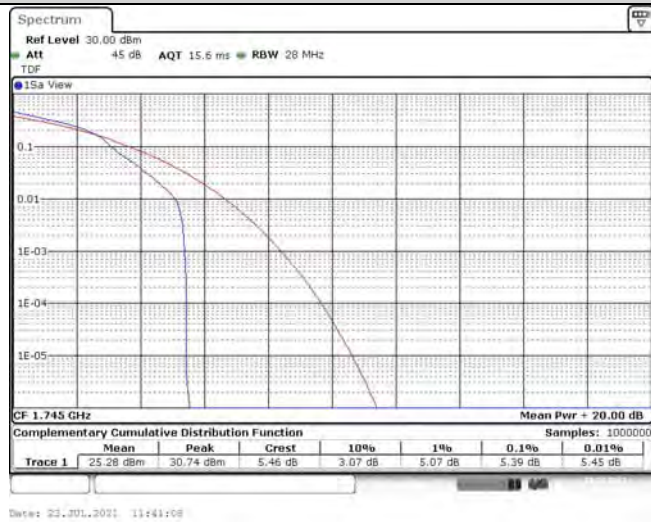
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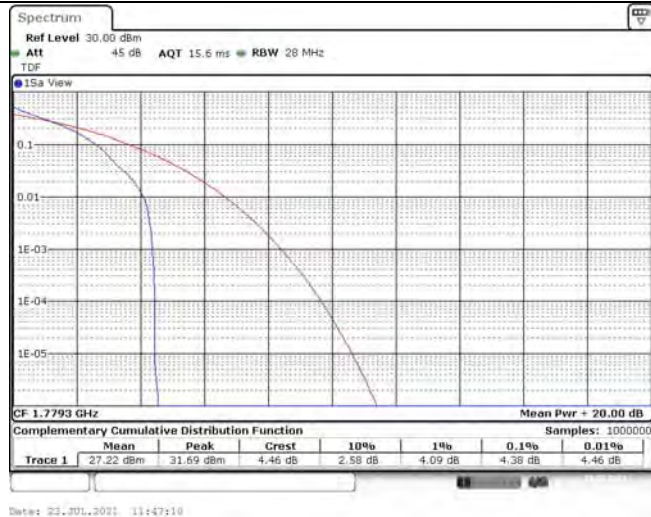
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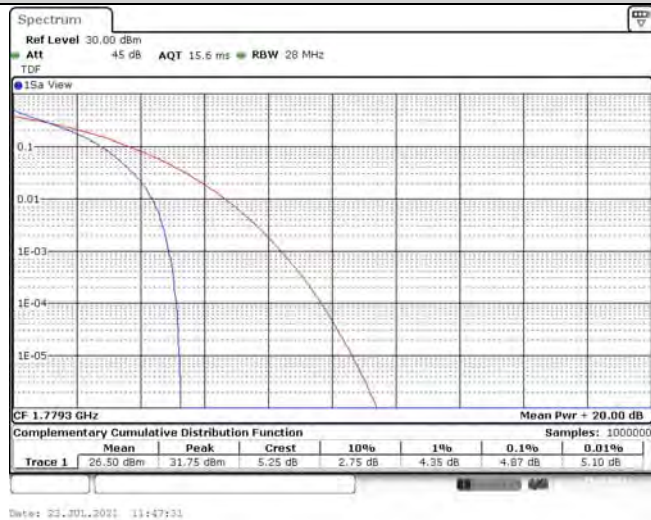
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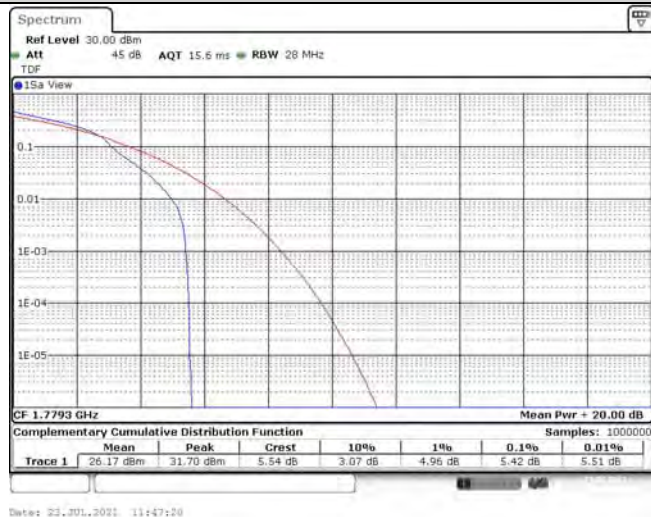
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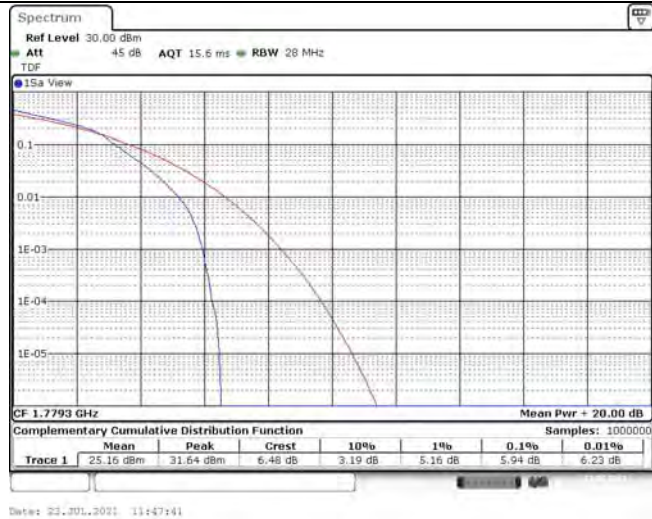
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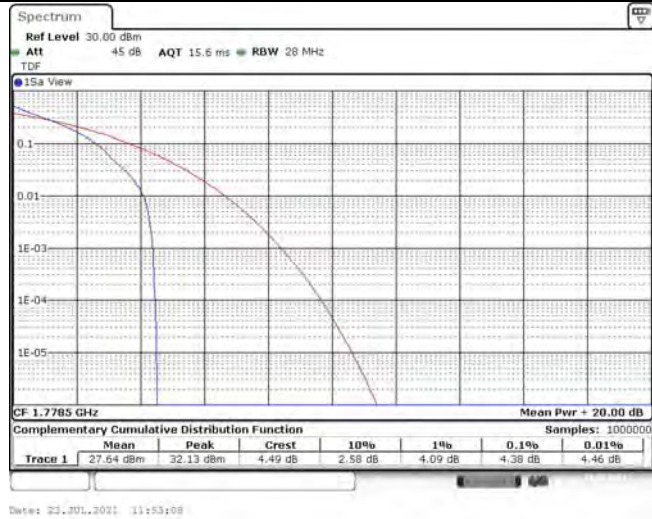
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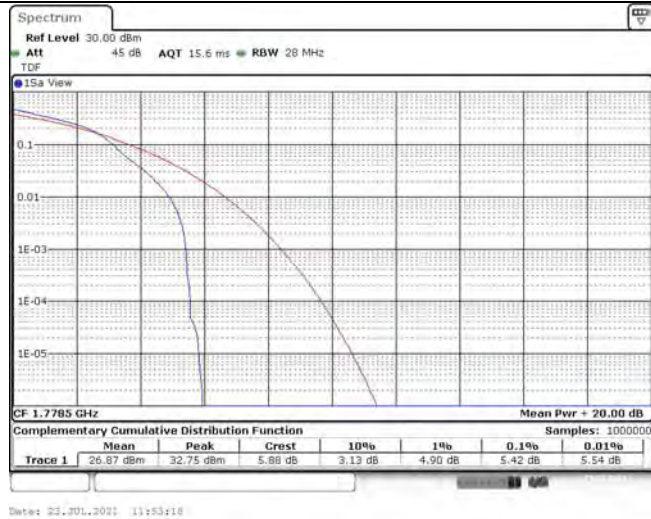
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### Band66-3MHz-16QAM-132657-1RB#0



### Band66-3MHz-16QAM-132657-15RB#0



### Band66-5MHz-QPSK-132647-1RB#0



### Band66-5MHz-QPSK-132647-25RB#0



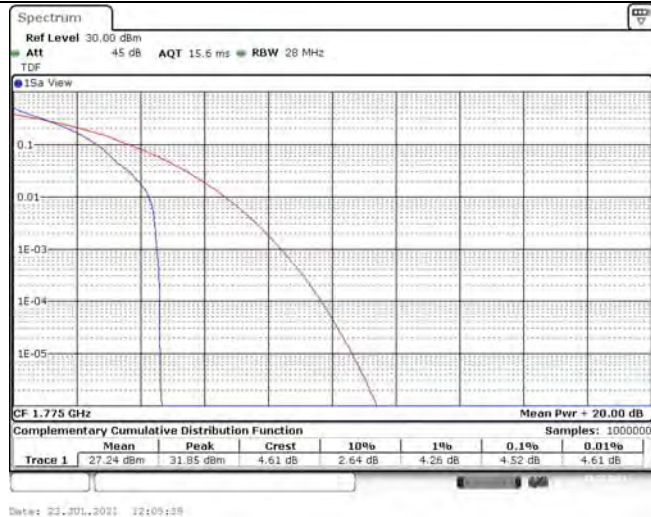
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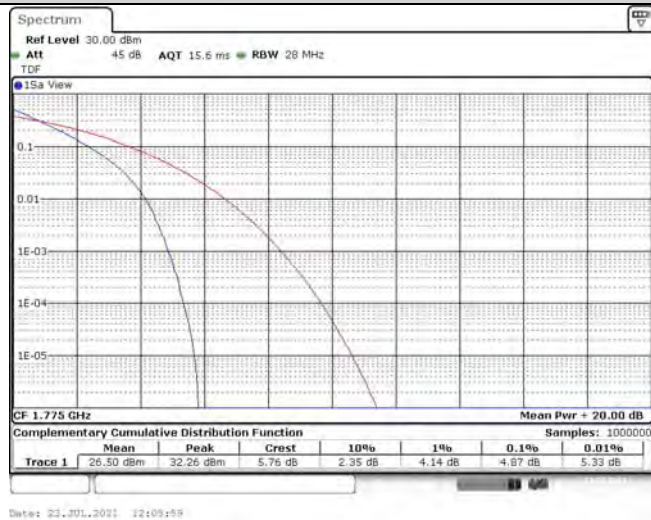
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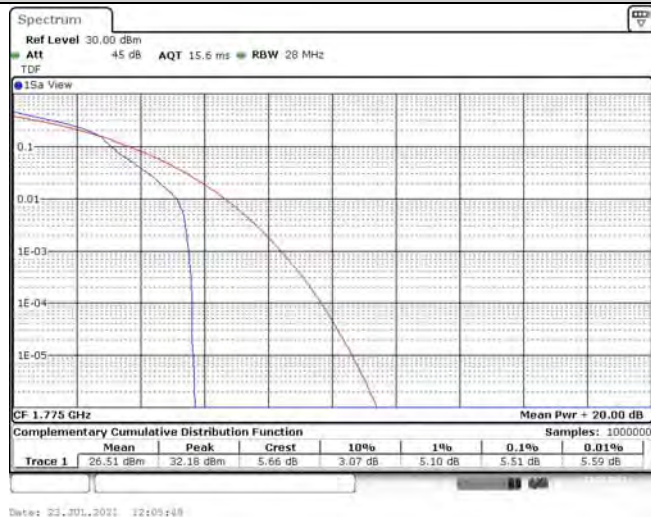
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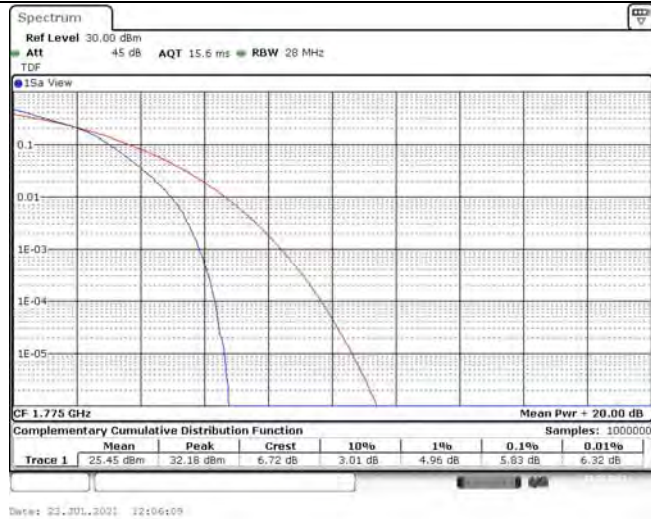
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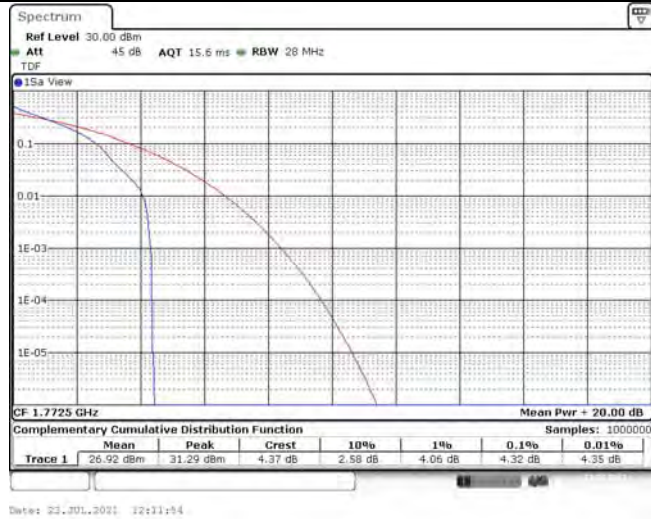
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Band66-10MHz-16QAM-132622-50RB#0



Band66-15MHz-QPSK-132597-1RB#0



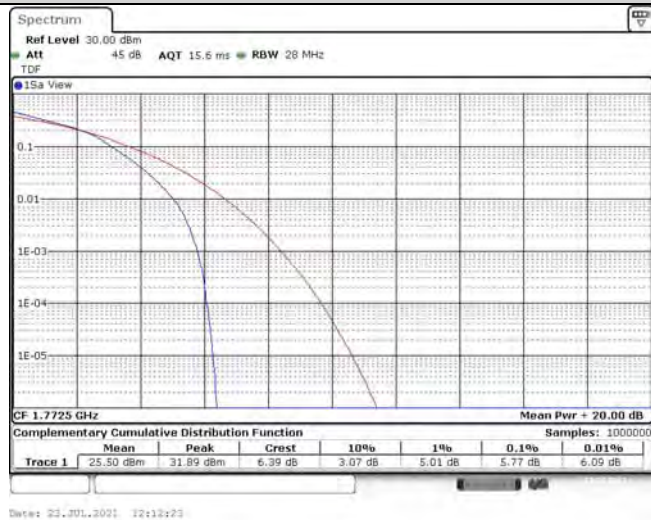
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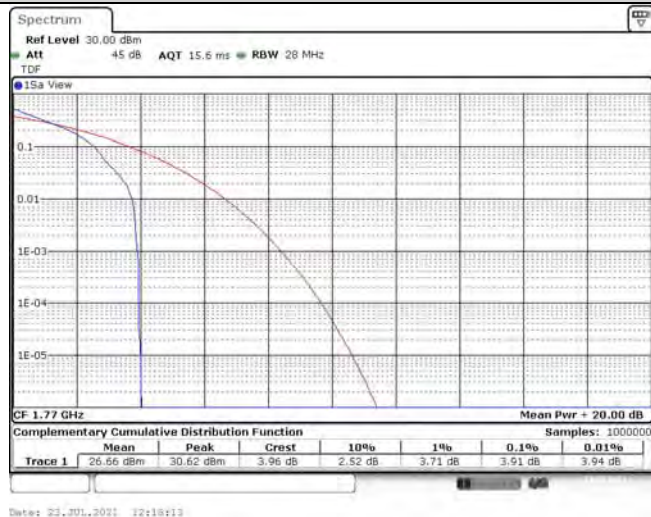
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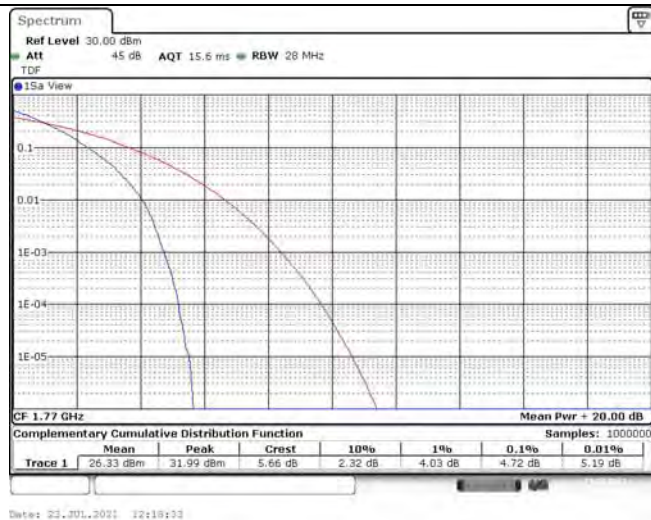
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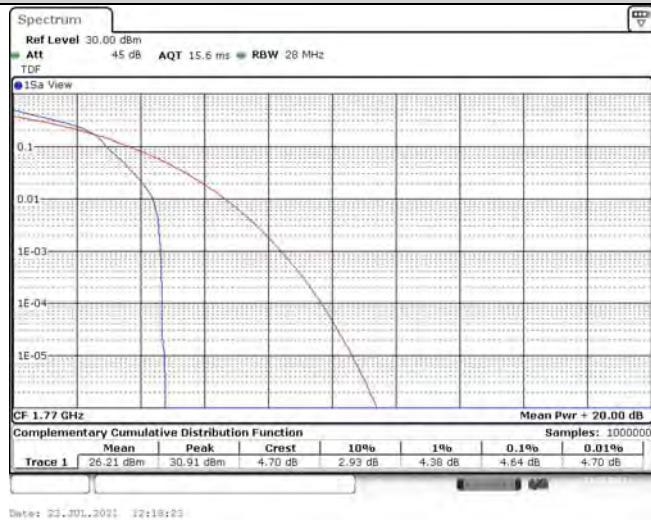
Band66-20MHz-QPSK-132572-1RB#0



Band66-20MHz-QPSK-132572-100RB#0



### Band66-20MHz-16QAM-132572-1RB#0



### Band66-20MHz-16QAM-132572-100RB#0



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

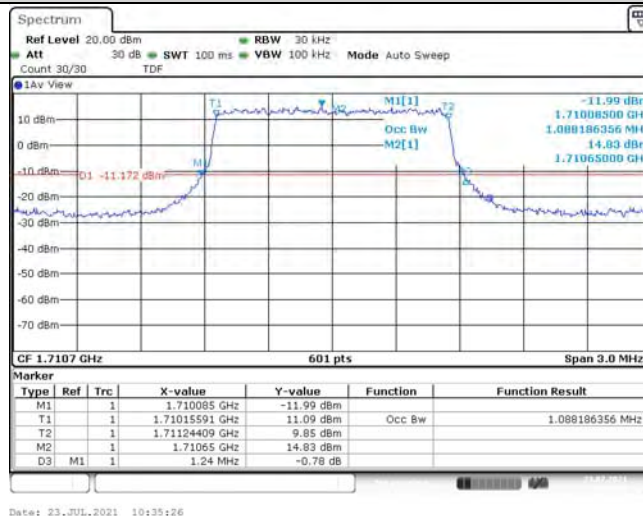
#### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band66 | 1.4MHz    | QPSK       | 131979  | 6RB#0            | 1.088                    | 1.240                | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 6RB#0            | 1.088                    | 1.240                | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 6RB#0            | 1.088                    | 1.255                | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 6RB#0            | 1.088                    | 1.240                | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 15RB#0           | 2.696                    | 2.860                | PASS    |
| Band66 | 3MHz      | QPSK       | 132322  | 15RB#0           | 2.696                    | 2.880                | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 15RB#0           | 2.696                    | 2.870                | PASS    |
| Band66 | 3MHz      | 16QAM      | 132322  | 15RB#0           | 2.696                    | 2.880                | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 25RB#0           | 4.496                    | 4.800                | PASS    |
| Band66 | 5MHz      | QPSK       | 132322  | 25RB#0           | 4.496                    | 4.790                | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 25RB#0           | 4.496                    | 4.790                | PASS    |
| Band66 | 5MHz      | 16QAM      | 132322  | 25RB#0           | 4.505                    | 4.800                | PASS    |
| Band66 | 10MHz     | QPSK       | 132022  | 50RB#0           | 8.952                    | 9.533                | PASS    |
| Band66 | 10MHz     | QPSK       | 132322  | 50RB#0           | 8.952                    | 9.533                | PASS    |
| Band66 | 10MHz     | 16QAM      | 132022  | 50RB#0           | 8.918                    | 9.533                | PASS    |
| Band66 | 10MHz     | 16QAM      | 132322  | 50RB#0           | 8.952                    | 9.533                | PASS    |
| Band66 | 15MHz     | QPSK       | 132047  | 75RB#0           | 13.428                   | 14.300               | PASS    |
| Band66 | 15MHz     | QPSK       | 132322  | 75RB#0           | 13.378                   | 14.300               | PASS    |
| Band66 | 15MHz     | QPSK       | 20325   | 75RB#0           | 13.428                   | 14.300               | PASS    |
| Band66 | 15MHz     | 16QAM      | 132047  | 75RB#0           | 13.378                   | 14.300               | PASS    |
| Band66 | 15MHz     | 16QAM      | 132322  | 75RB#0           | 13.378                   | 14.300               | PASS    |
| Band66 | 20MHz     | QPSK       | 132072  | 100RB#0          | 17.97                    | 19.333               | PASS    |
| Band66 | 20MHz     | QPSK       | 132322  | 100RB#0          | 17.97                    | 19.333               | PASS    |
| Band66 | 20MHz     | 16QAM      | 132072  | 100RB#0          | 17.97                    | 19.333               | PASS    |
| Band66 | 20MHz     | 16QAM      | 132322  | 100RB#0          | 17.97                    | 19.333               | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132655  | 6RB#0            | 1.088                    | 1.255                | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132655  | 6RB#0            | 1.088                    | 1.250                | PASS    |
| Band66 | 3MHz      | QPSK       | 132657  | 15RB#0           | 2.696                    | 2.880                | PASS    |
| Band66 | 3MHz      | 16QAM      | 132657  | 15RB#0           | 2.696                    | 2.880                | PASS    |
| Band66 | 5MHz      | QPSK       | 132647  | 25RB#0           | 4.486                    | 4.790                | PASS    |
| Band66 | 5MHz      | 16QAM      | 132647  | 25RB#0           | 4.496                    | 4.800                | PASS    |
| Band66 | 10MHz     | QPSK       | 132622  | 50RB#0           | 8.952                    | 9.533                | PASS    |
| Band66 | 10MHz     | 16QAM      | 132622  | 50RB#0           | 8.952                    | 9.533                | PASS    |

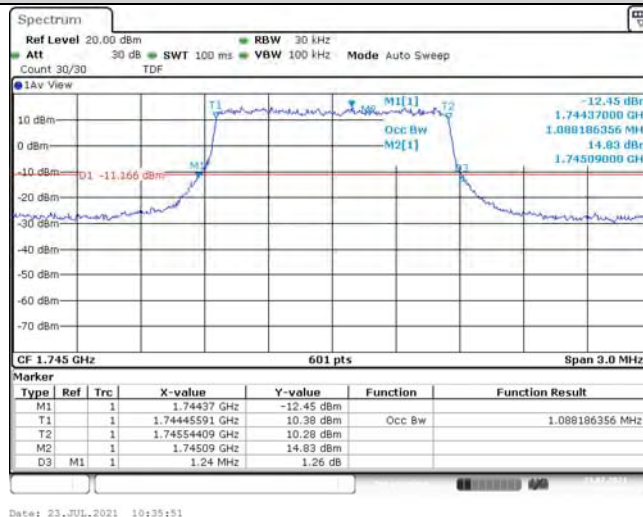
|        |       |       |        |         |        |        |      |
|--------|-------|-------|--------|---------|--------|--------|------|
| Band66 | 15MHz | QPSK  | 132597 | 75RB#0  | 13.428 | 14.300 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0  | 13.428 | 14.300 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 100RB#0 | 17.97  | 19.333 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 100RB#0 | 17.97  | 19.333 | PASS |

## Test Graphs

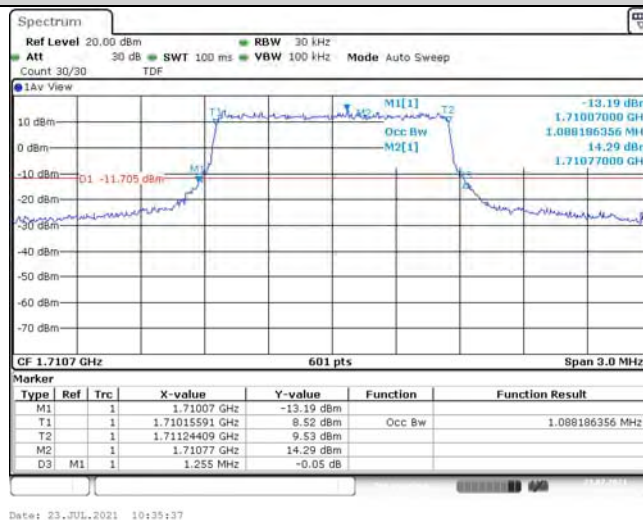
Band66-1.4MHz-QPSK-131979-6RB#0-1.088



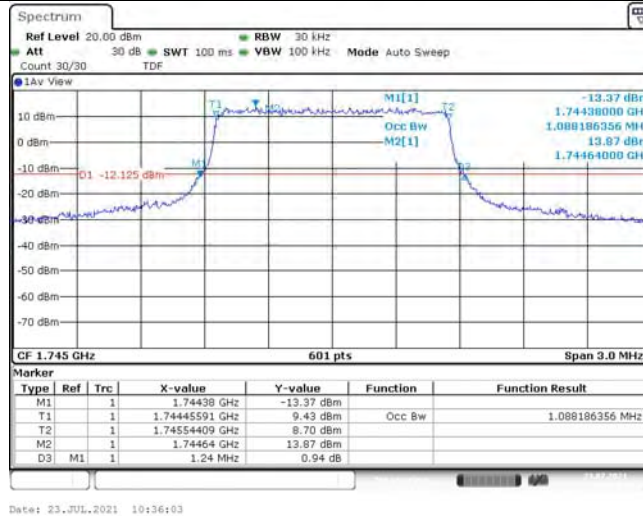
Band66-1.4MHz-QPSK-132322-6RB#0-1.088



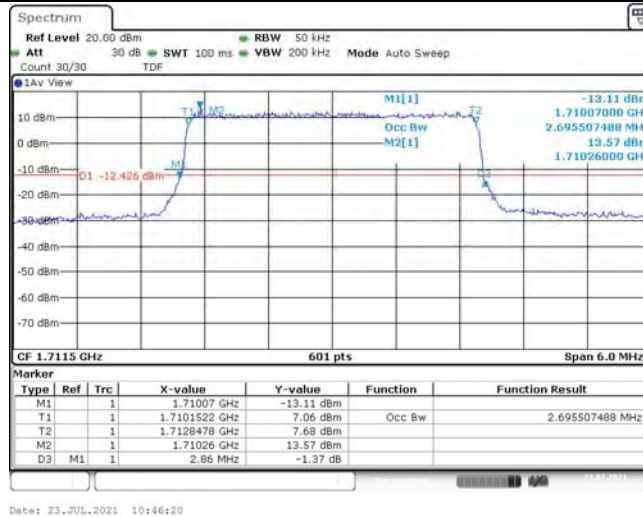
Band66-1.4MHz-16QAM-131979-6RB#0-1.088



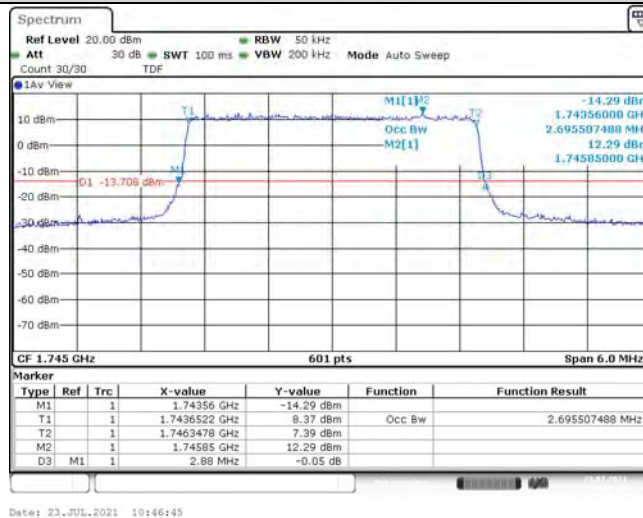
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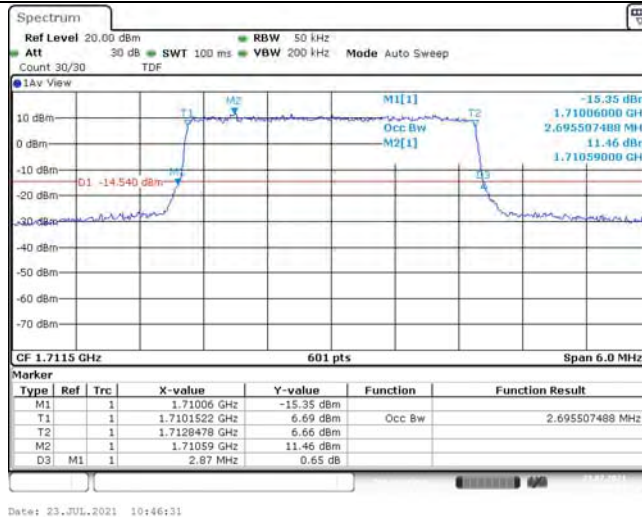
# Band66-3MHz-QPSK-131987-15RB#0-2.696



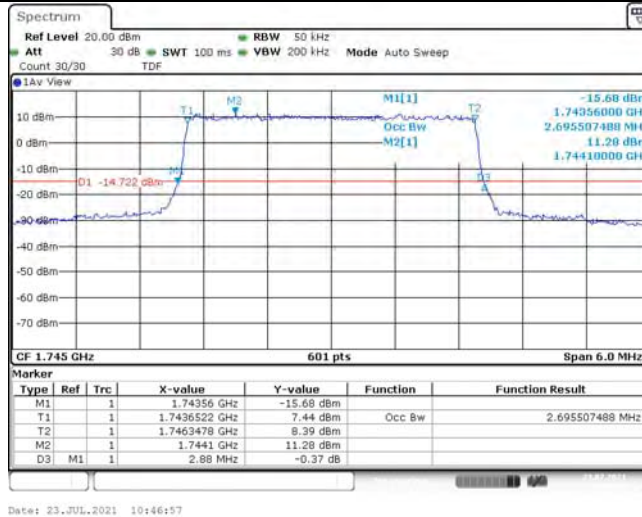
# Band66-3MHz-QPSK-132322-15RB#0-2.696



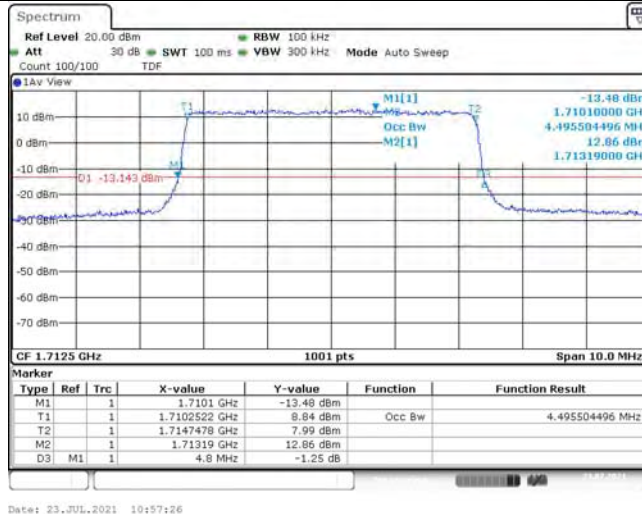
# Band66-3MHz-16QAM-131987-15RB#0-2.696



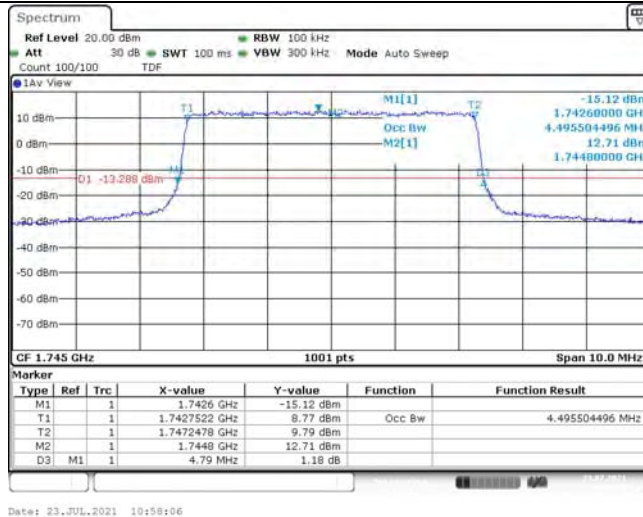
### Band66-3MHz-16QAM-132322-15RB#0-2.696



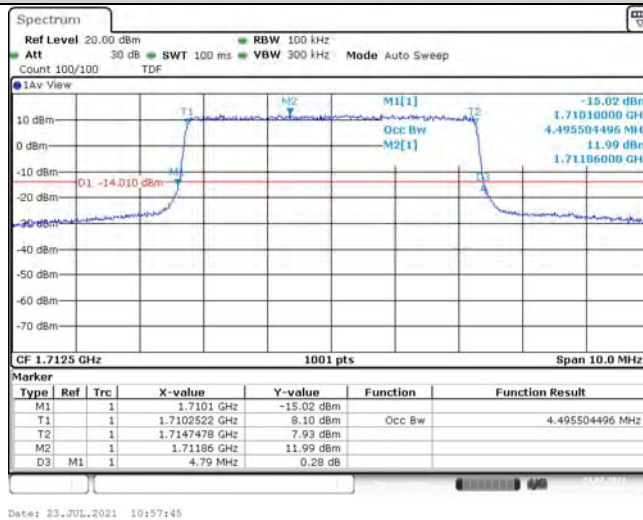
### Band66-5MHz-QPSK-131997-25RB#0-4.496



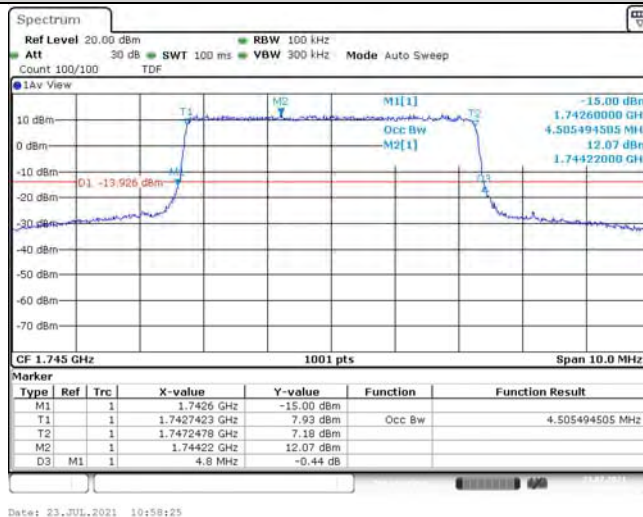
### Band66-5MHz-QPSK-132322-25RB#0-4.496



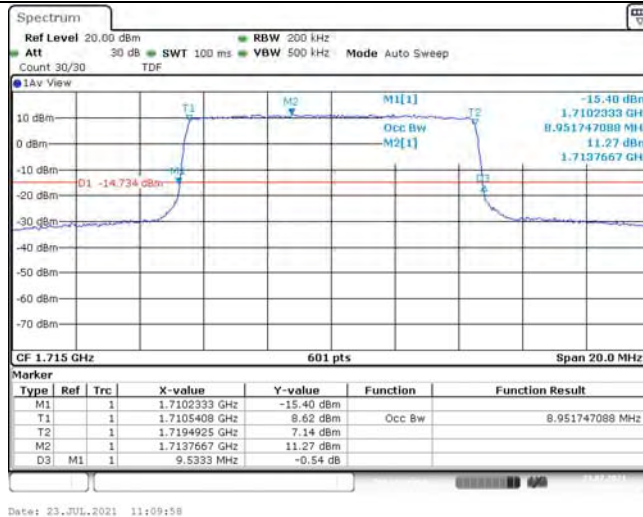
### Band66-5MHz-16QAM-131997-25RB#0-4.496



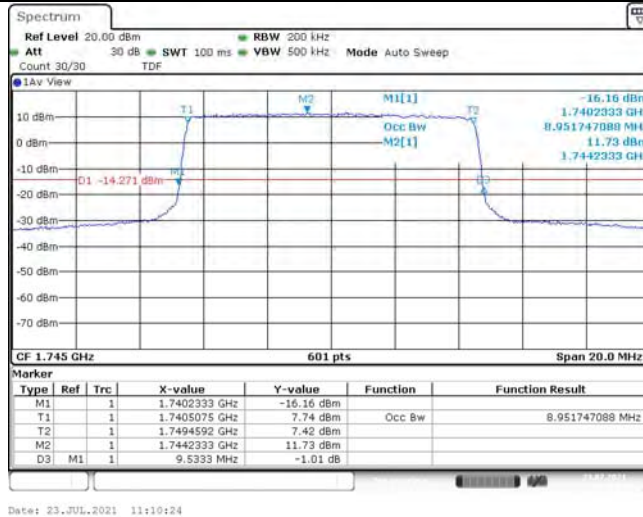
### Band66-5MHz-16QAM-132322-25RB#0-4.505



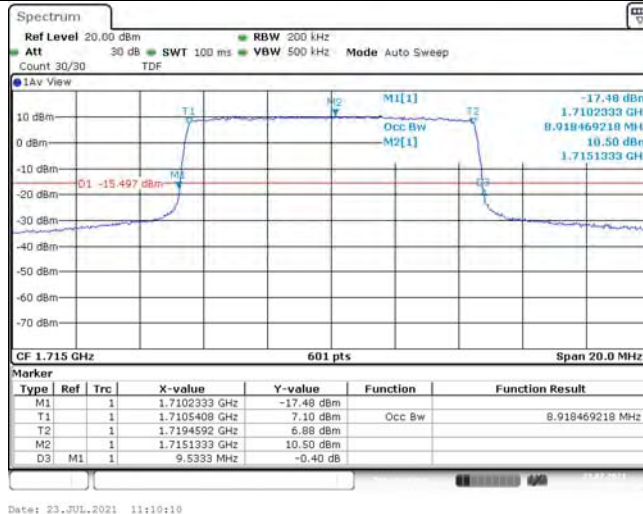
### Band66-10MHz-QPSK-132022-50RB#0-8.952



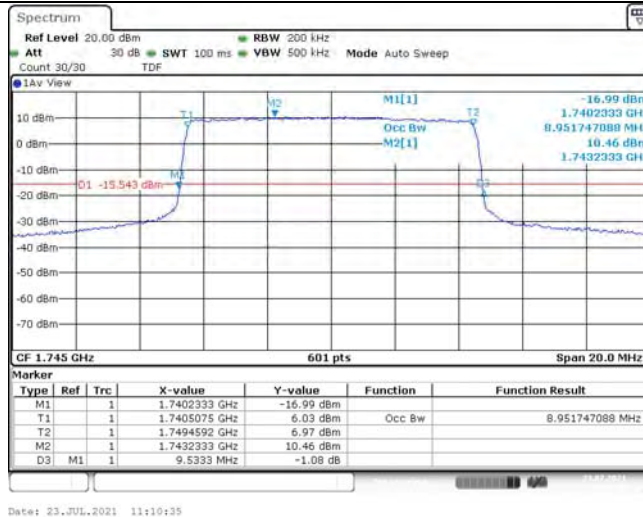
### Band66-10MHz-QPSK-132322-50RB#0-8.952



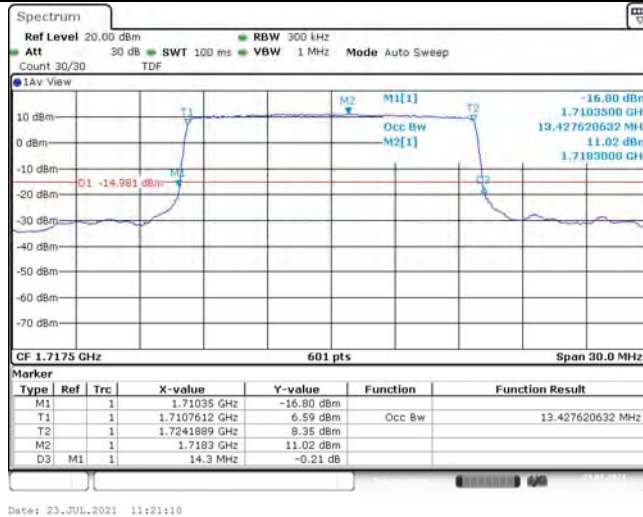
### Band66-10MHz-16QAM-132022-50RB#0-8.918



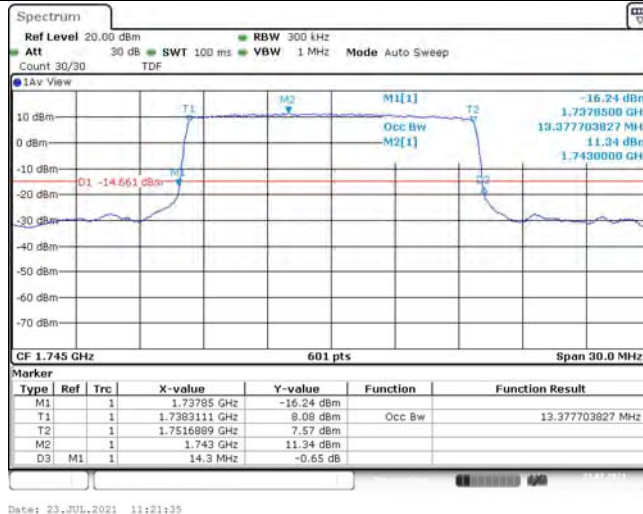
### Band66-10MHz-16QAM-132322-50RB#0-8.952



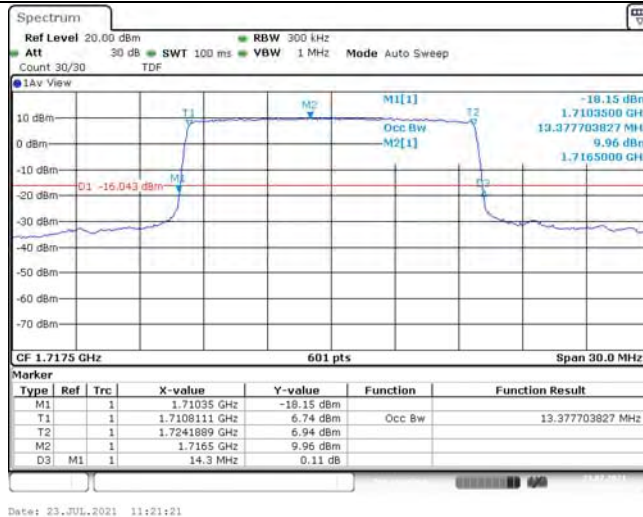
### Band66-15MHz-QPSK-132047-75RB#0-13.428



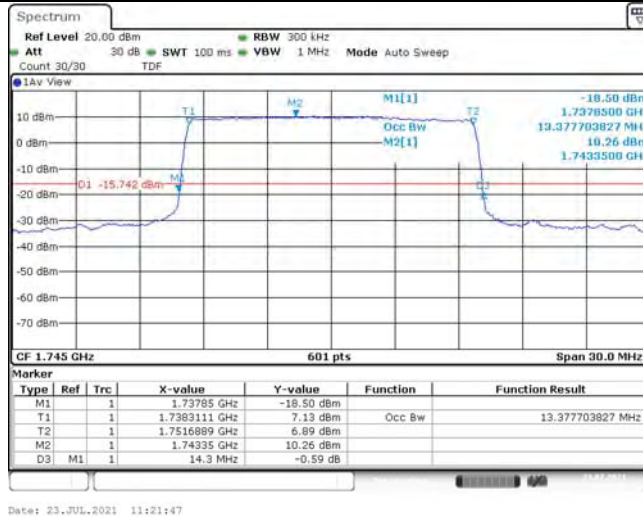
### Band66-15MHz-QPSK-132322-75RB#0-13.378



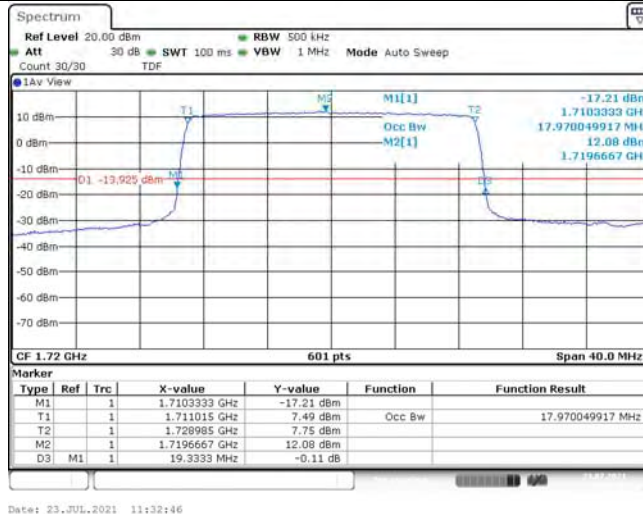
### Band66-15MHz-16QAM-132047-75RB#0-13.378



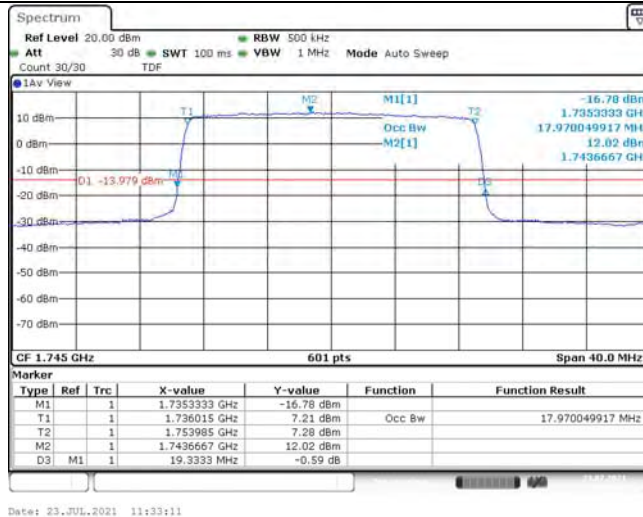
### Band66-15MHz-16QAM-132322-75RB#0-13.378



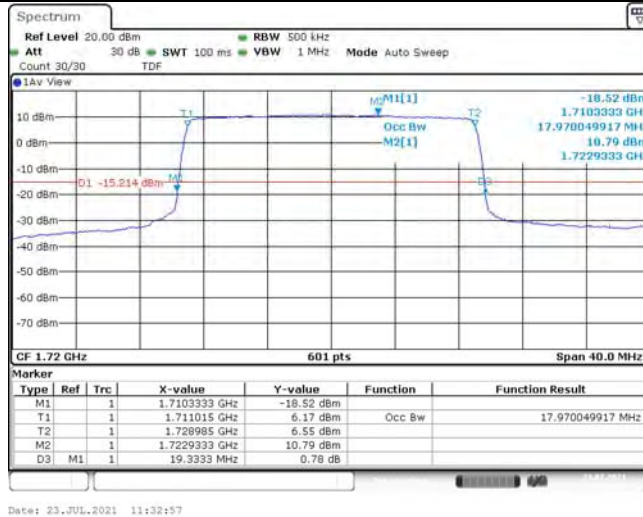
### Band66-20MHz-QPSK-132072-100RB#0-17.97



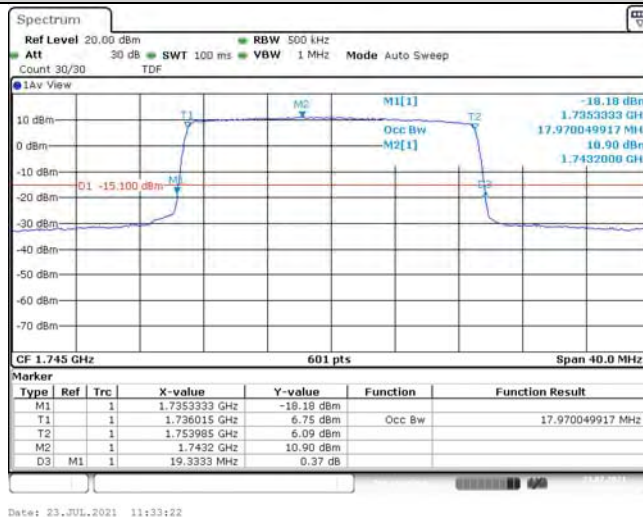
### Band66-20MHz-QPSK-132322-100RB#0-17.97



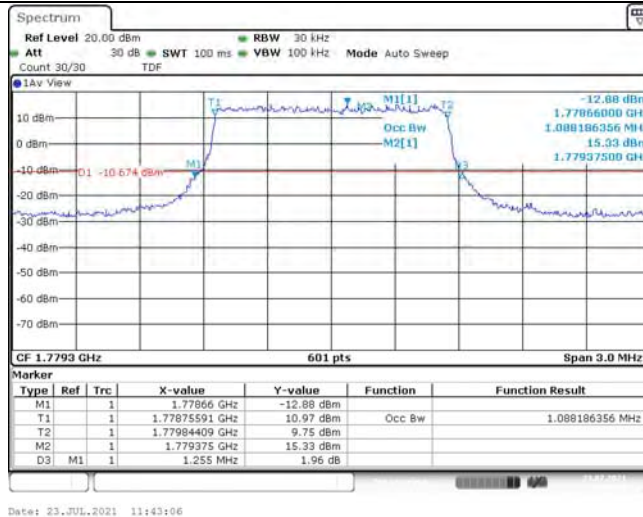
### Band66-20MHz-16QAM-132072-100RB#0-17.97



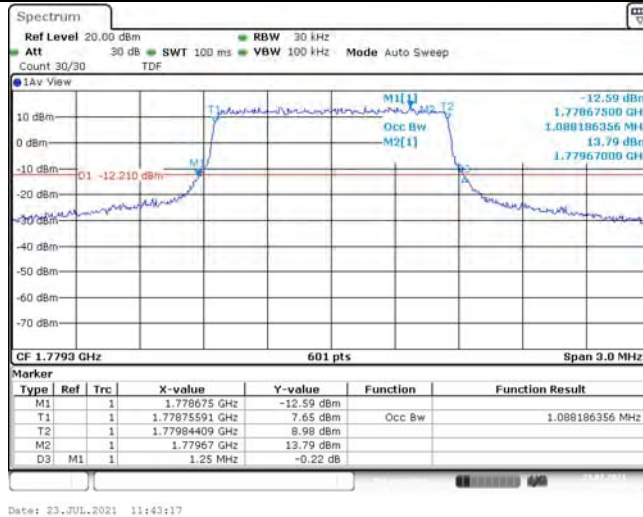
### Band66-20MHz-16QAM-132322-100RB#0-17.97



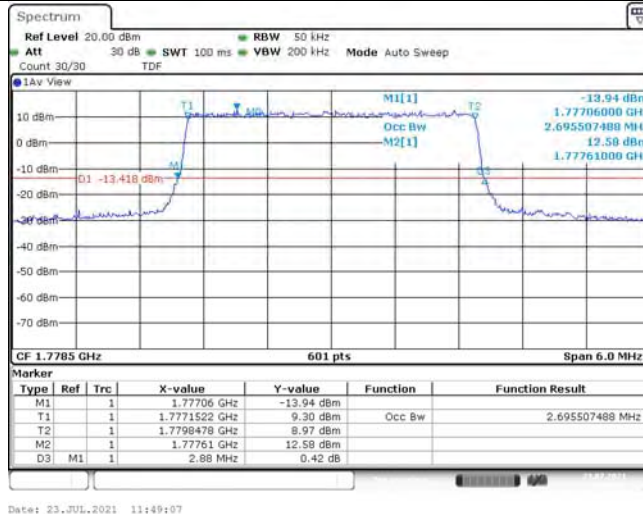
### Band66-1.4MHz-QPSK-132655-6RB#0-1.088



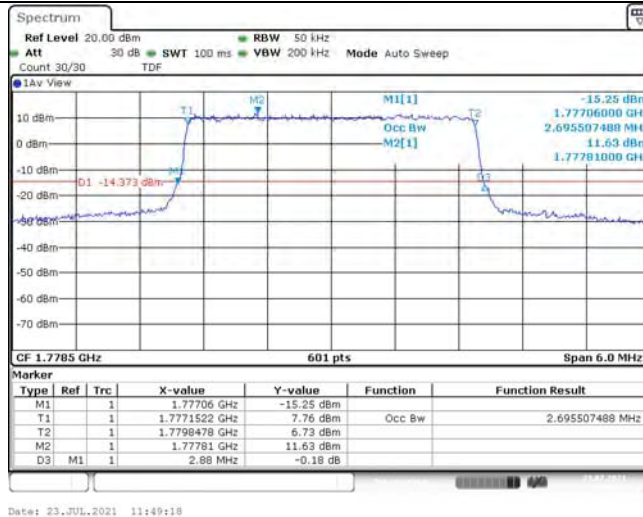
### Band66-1.4MHz-16QAM-132655-6RB#0-1.088



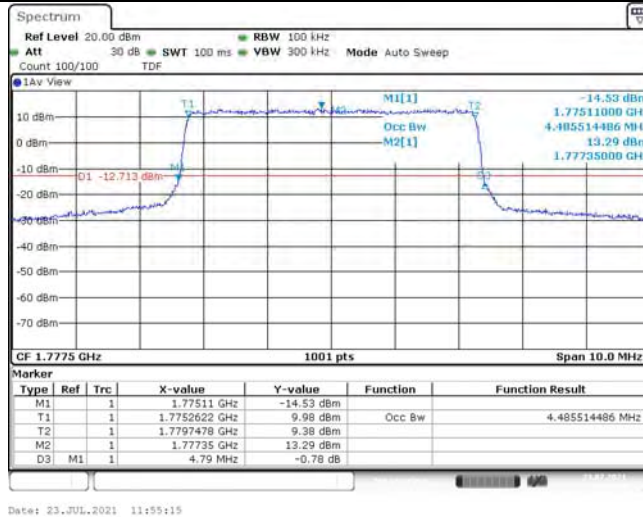
### Band66-3MHz-QPSK-132657-15RB#0-2.696



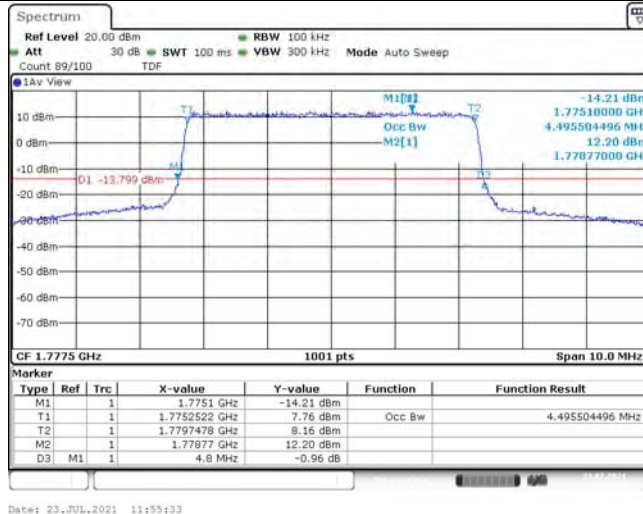
### Band66-3MHz-16QAM-132657-15RB#0-2.696



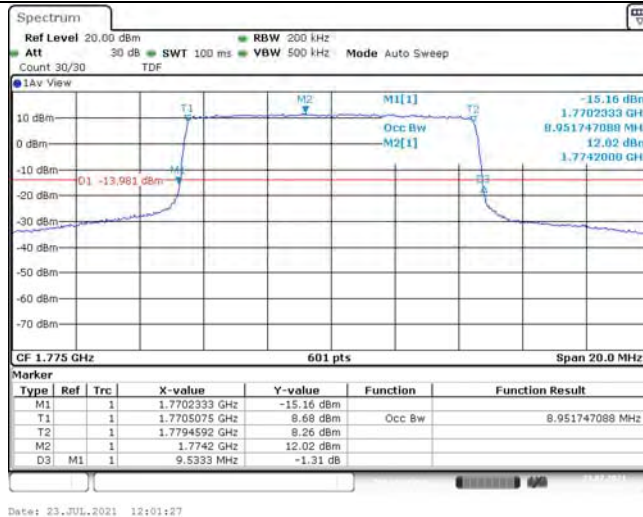
### Band66-5MHz-QPSK-132647-25RB#0-4.486



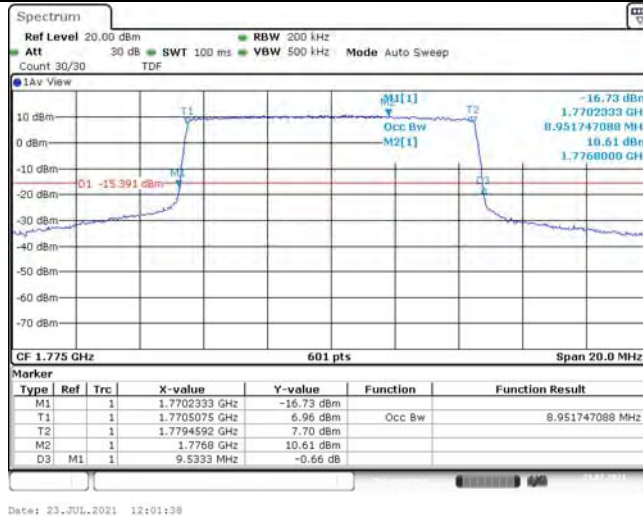
### Band66-5MHz-16QAM-132647-25RB#0-4.496



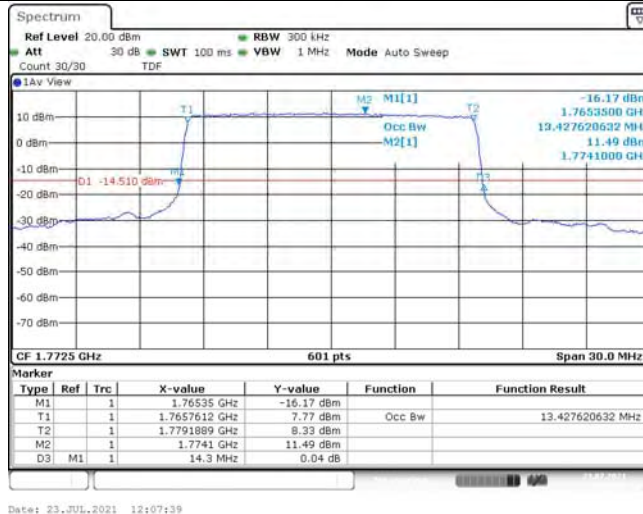
### Band66-10MHz-QPSK-132622-50RB#0-8.952



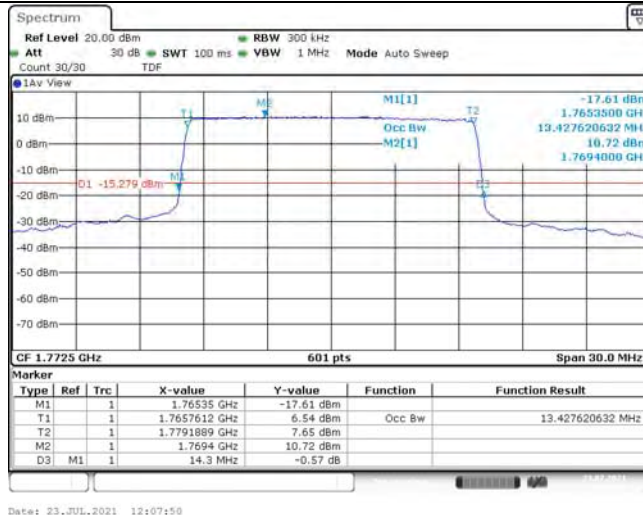
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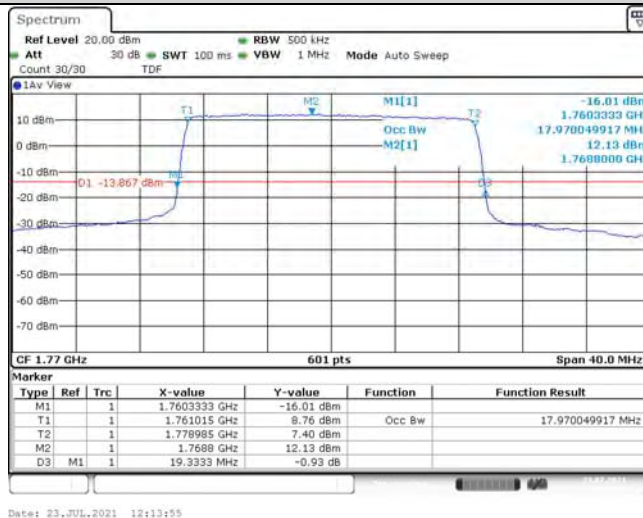
### Band66-15MHz-QPSK-132597-75RB#0-13.428



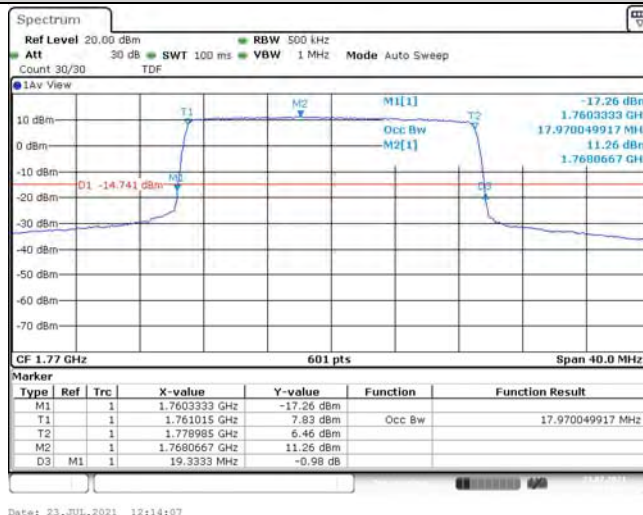
### Band66-15MHz-16QAM-132597-75RB#0-13.428



### Band66-20MHz-QPSK-132572-100RB#0-17.97



### Band66-20MHz-16QAM-132572-100RB#0-17.97



## 1.4. Appendix D: Band Edge

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|---------|
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#0            | -17.24      | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#5            | -30.55      | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 6RB#0            | -23.34      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#0            | -18.19      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#5            | -29.92      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 6RB#0            | -23.89      | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 1RB#0            | -14.47      | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 1RB#14           | -41.42      | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 15RB#0           | -22.84      | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 1RB#0            | -15.16      | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 1RB#14           | -41.34      | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 15RB#0           | -24.48      | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 1RB#0            | -17.54      | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 1RB#24           | -49.03      | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 25RB#0           | -24.27      | PASS    |
| Band66 | 5MHz      | QPSK       | 132322  | 1RB#0            | -48.16      | PASS    |
| Band66 | 5MHz      | QPSK       | 132322  | 1RB#24           | -17.69      | PASS    |
| Band66 | 5MHz      | QPSK       | 132322  | 25RB#0           | -24.32      | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 1RB#0            | -18.43      | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 1RB#24           | -49.50      | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 25RB#0           | -24.99      | PASS    |
| Band66 | 5MHz      | 16QAM      | 132322  | 1RB#0            | -49.13      | PASS    |
| Band66 | 5MHz      | 16QAM      | 132322  | 1RB#24           | -19.84      | PASS    |
| Band66 | 5MHz      | 16QAM      | 132322  | 25RB#0           | -25.37      | PASS    |
| Band66 | 10MHz     | QPSK       | 132022  | 1RB#0            | -28.06      | PASS    |
| Band66 | 10MHz     | QPSK       | 132022  | 1RB#49           | -47.12      | PASS    |
| Band66 | 10MHz     | QPSK       | 132022  | 50RB#0           | -26.73      | PASS    |
| Band66 | 10MHz     | 16QAM      | 132022  | 1RB#0            | -28.08      | PASS    |
| Band66 | 10MHz     | 16QAM      | 132022  | 1RB#49           | -47.94      | PASS    |
| Band66 | 10MHz     | 16QAM      | 132022  | 50RB#0           | -28.06      | PASS    |
| Band66 | 15MHz     | QPSK       | 132047  | 1RB#0            | -28.25      | PASS    |
| Band66 | 15MHz     | QPSK       | 132047  | 1RB#74           | -46.88      | PASS    |
| Band66 | 15MHz     | QPSK       | 132047  | 75RB#0           | -26.64      | PASS    |

|        |        |       |        |         |        |      |
|--------|--------|-------|--------|---------|--------|------|
| Band66 | 15MHz  | 16QAM | 132047 | 1RB#0   | -28.74 | PASS |
| Band66 | 15MHz  | 16QAM | 132047 | 1RB#74  | -47.34 | PASS |
| Band66 | 15MHz  | 16QAM | 132047 | 75RB#0  | -29.13 | PASS |
| Band66 | 20MHz  | QPSK  | 132072 | 1RB#0   | -24.29 | PASS |
| Band66 | 20MHz  | QPSK  | 132072 | 1RB#99  | -45.89 | PASS |
| Band66 | 20MHz  | QPSK  | 132072 | 100RB#0 | -27.55 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 1RB#0   | -45.64 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 1RB#99  | -23.70 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 100RB#0 | -27.70 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 1RB#0   | -25.42 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 1RB#99  | -46.15 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 100RB#0 | -28.38 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 1RB#0   | -45.86 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 1RB#99  | -24.77 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 100RB#0 | -29.10 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 1RB#0   | -24.91 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 1RB#5   | -18.06 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 6RB#0   | -22.82 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 1RB#0   | -26.85 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 1RB#5   | -21.07 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 6RB#0   | -23.04 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 1RB#0   | -40.54 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 1RB#14  | -15.64 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 15RB#0  | -23.07 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 1RB#0   | -41.70 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 1RB#14  | -18.17 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 15RB#0  | -23.54 | PASS |
| Band66 | 5MHz   | QPSK  | 132647 | 1RB#0   | -46.98 | PASS |
| Band66 | 5MHz   | QPSK  | 132647 | 1RB#24  | -18.01 | PASS |
| Band66 | 5MHz   | QPSK  | 132647 | 25RB#0  | -24.04 | PASS |
| Band66 | 5MHz   | 16QAM | 132647 | 1RB#0   | -48.31 | PASS |
| Band66 | 5MHz   | 16QAM | 132647 | 1RB#24  | -19.49 | PASS |
| Band66 | 5MHz   | 16QAM | 132647 | 25RB#0  | -24.55 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 1RB#0   | -47.22 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 1RB#49  | -27.83 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 50RB#0  | -26.55 | PASS |
| Band66 | 10MHz  | 16QAM | 132622 | 1RB#0   | -47.54 | PASS |
| Band66 | 10MHz  | 16QAM | 132622 | 1RB#49  | -29.20 | PASS |

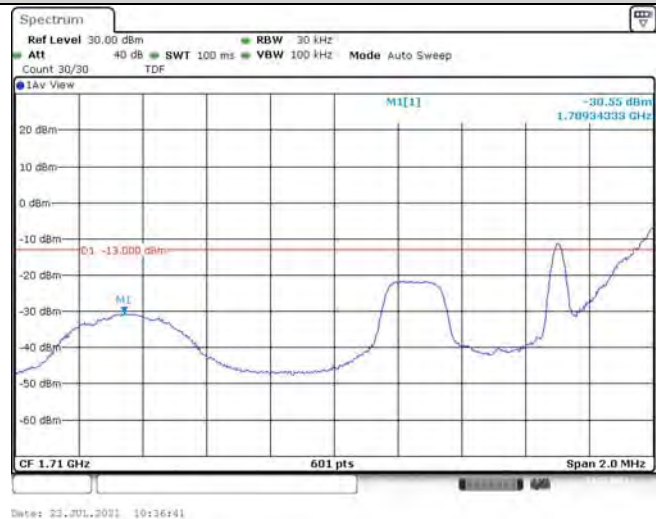
|        |       |       |        |         |        |      |
|--------|-------|-------|--------|---------|--------|------|
| Band66 | 10MHz | 16QAM | 132622 | 50RB#0  | -27.44 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#0   | -46.44 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#74  | -28.74 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 75RB#0  | -26.68 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#0   | -46.85 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#74  | -28.91 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0  | -28.71 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#0   | -45.57 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#99  | -23.87 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 100RB#0 | -27.34 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#0   | -45.70 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#99  | -24.22 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 100RB#0 | -29.23 | PASS |

Test Graphs

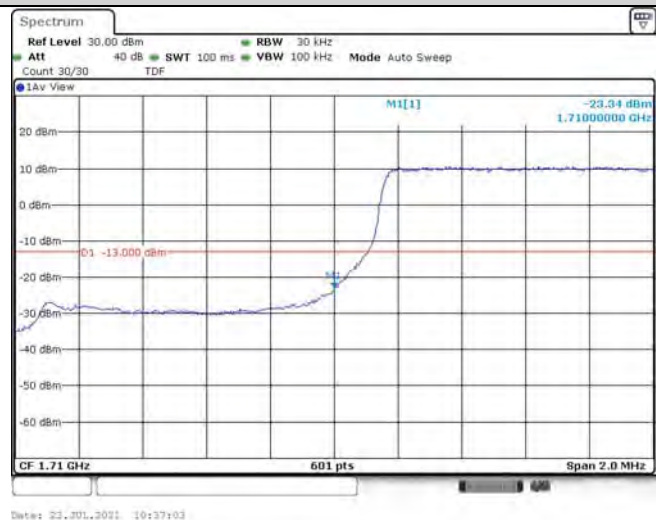
Band66-1.4MHz-QPSK-131979-1RB#0



Band66-1.4MHz-QPSK-131979-1RB#5



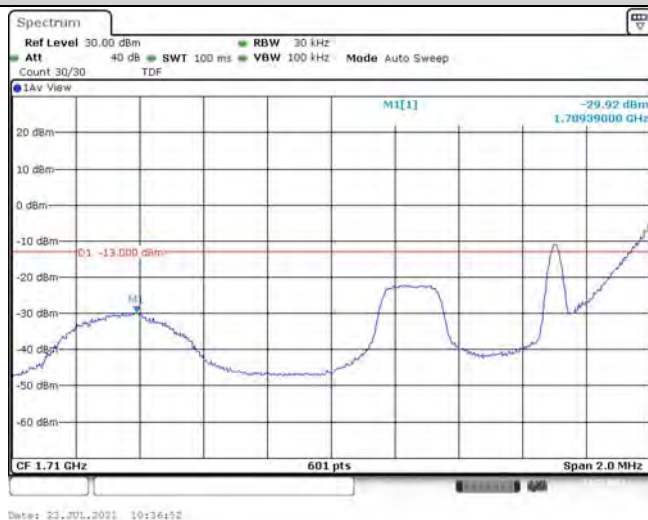
Band66-1.4MHz-QPSK-131979-6RB#0



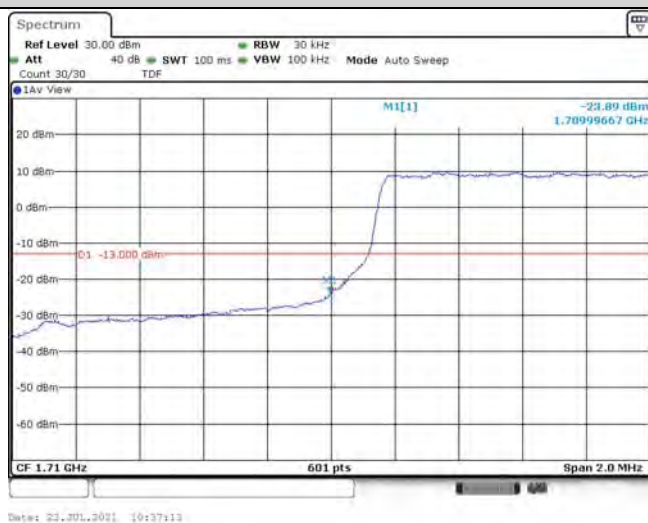
### Band66-1.4MHz-16QAM-131979-1RB#0



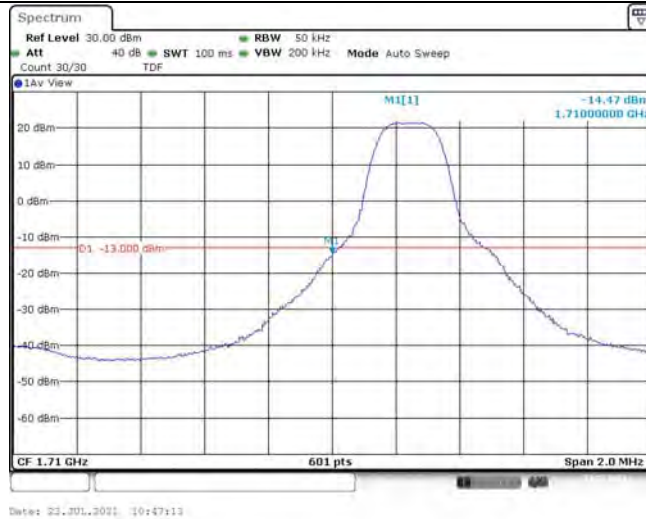
### Band66-1.4MHz-16QAM-131979-1RB#5



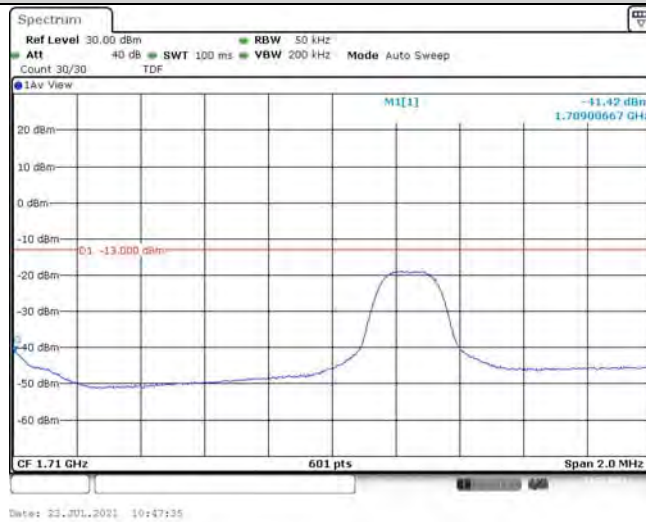
### Band66-1.4MHz-16QAM-131979-6RB#0



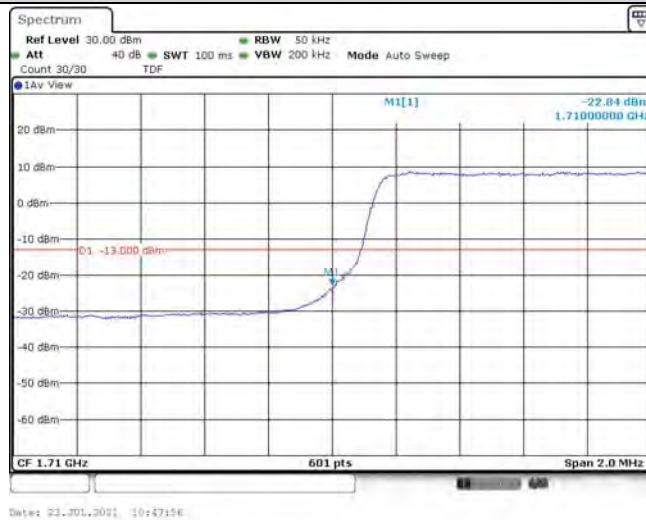
### Band66-3MHz-QPSK-131987-1RB#0



Band66-3MHz-QPSK-131987-1RB#14



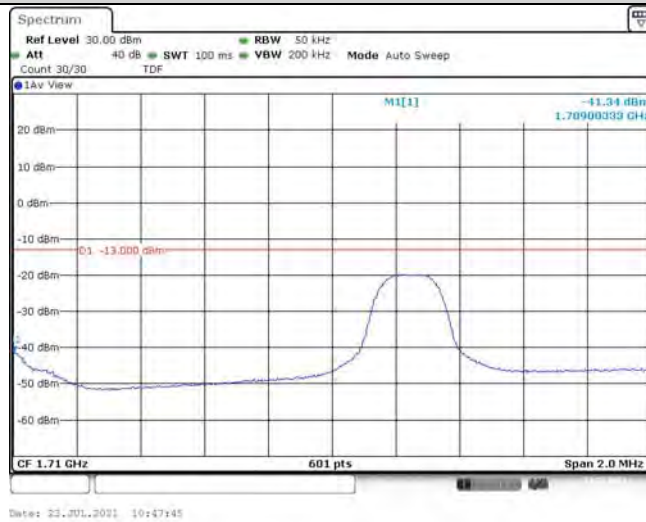
Band66-3MHz-QPSK-131987-15RB#0



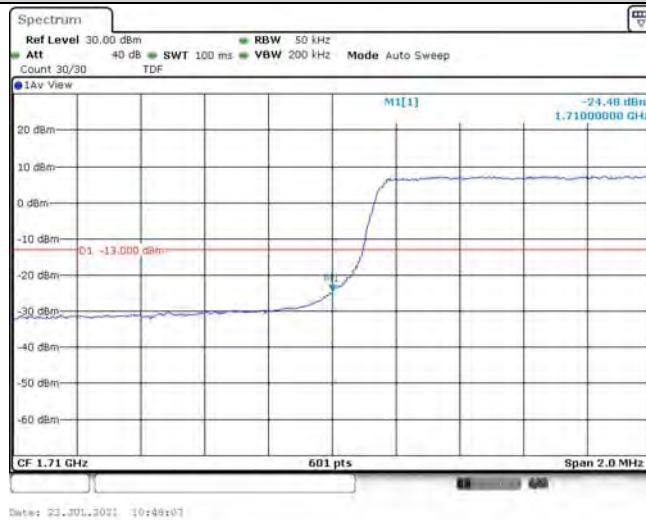
Band66-3MHz-16QAM-131987-1RB#0



Band66-3MHz-16QAM-131987-1RB#14



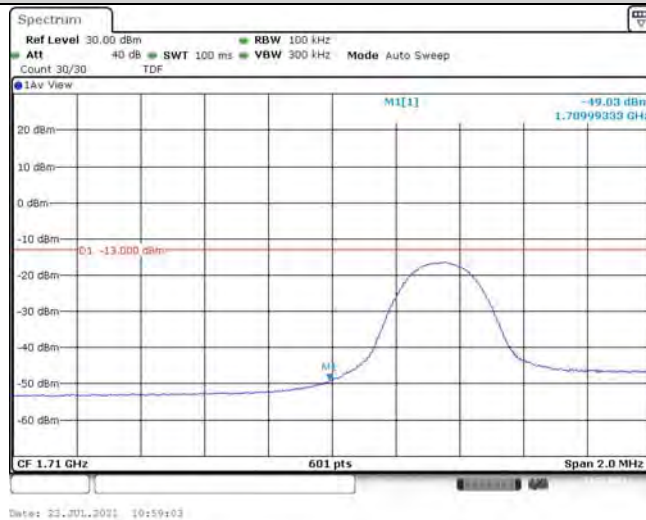
Band66-3MHz-16QAM-131987-15RB#0



Band66-5MHz-QPSK-131997-1RB#0



Band66-5MHz-QPSK-131997-1RB#24



Band66-5MHz-QPSK-131997-25RB#0



Band66-5MHz-QPSK-132322-1RB#0



Band66-5MHz-QPSK-132322-1RB#24



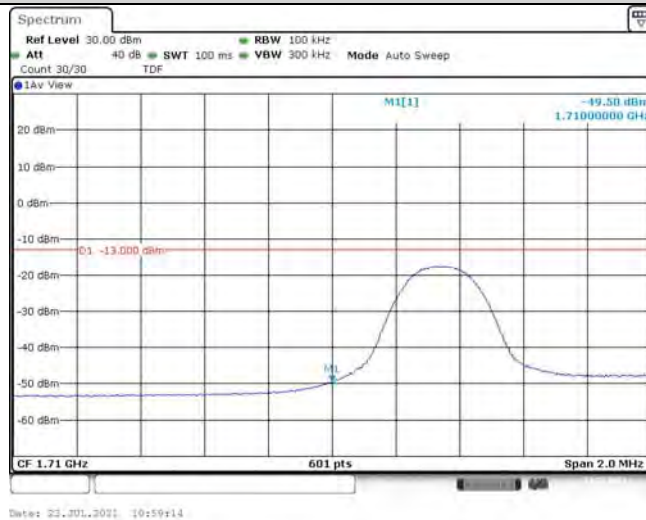
Band66-5MHz-QPSK-132322-25RB#0



Band66-5MHz-16QAM-131997-1RB#0



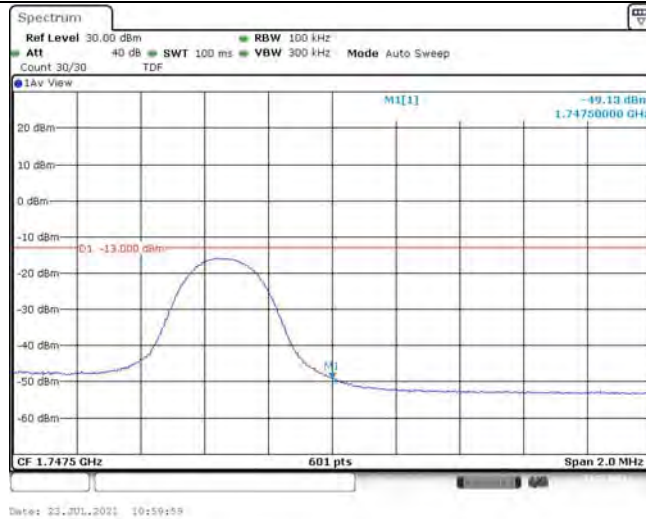
Band66-5MHz-16QAM-131997-1RB#24



Band66-5MHz-16QAM-131997-25RB#0



Band66-5MHz-16QAM-132322-1RB#0



Band66-5MHz-16QAM-132322-1RB#24



Band66-5MHz-16QAM-132322-25RB#0



Band66-10MHz-QPSK-132022-1RB#0



Band66-10MHz-QPSK-132022-1RB#49



Band66-10MHz-QPSK-132022-50RB#0



Band66-10MHz-16QAM-132022-1RB#0



Band66-10MHz-16QAM-132022-1RB#49



Band66-10MHz-16QAM-132022-50RB#0



Band66-15MHz-QPSK-132047-1RB#0



Band66-15MHz-QPSK-132047-1RB#74



Band66-15MHz-QPSK-132047-75RB#0



Band66-15MHz-16QAM-132047-1RB#0



Band66-15MHz-16QAM-132047-1RB#74



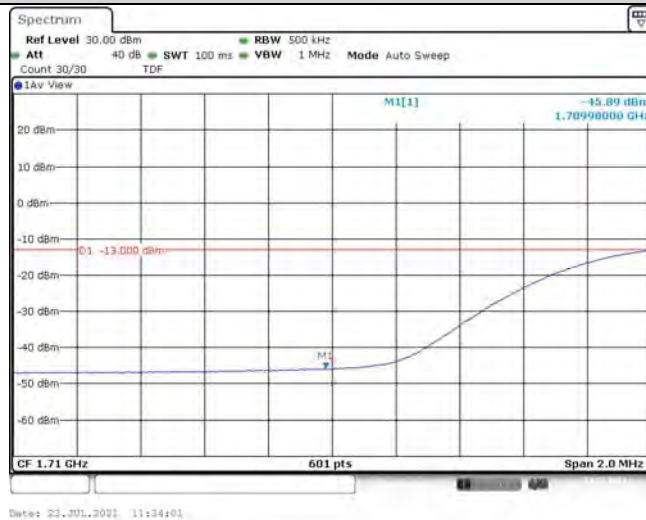
Band66-15MHz-16QAM-132047-75RB#0



Band66-20MHz-QPSK-132072-1RB#0



Band66-20MHz-QPSK-132072-1RB#99



Band66-20MHz-QPSK-132072-100RB#0



Band66-20MHz-QPSK-132322-1RB#0



Band66-20MHz-QPSK-132322-1RB#99



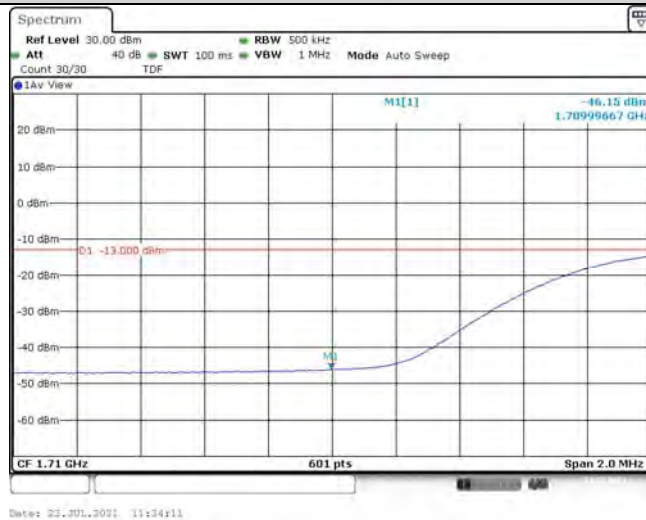
Band66-20MHz-QPSK-132322-100RB#0



Band66-20MHz-16QAM-132072-1RB#0



Band66-20MHz-16QAM-132072-1RB#99



Band66-20MHz-16QAM-132072-100RB#0



Band66-20MHz-16QAM-132322-1RB#0



Band66-20MHz-16QAM-132322-1RB#99



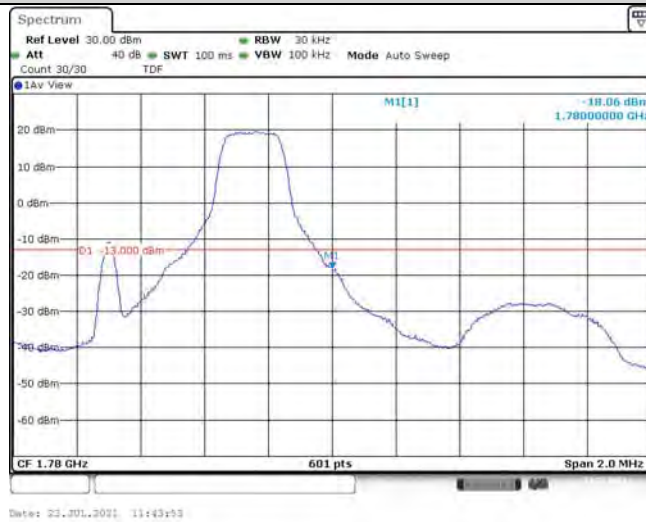
Band66-20MHz-16QAM-132322-100RB#0



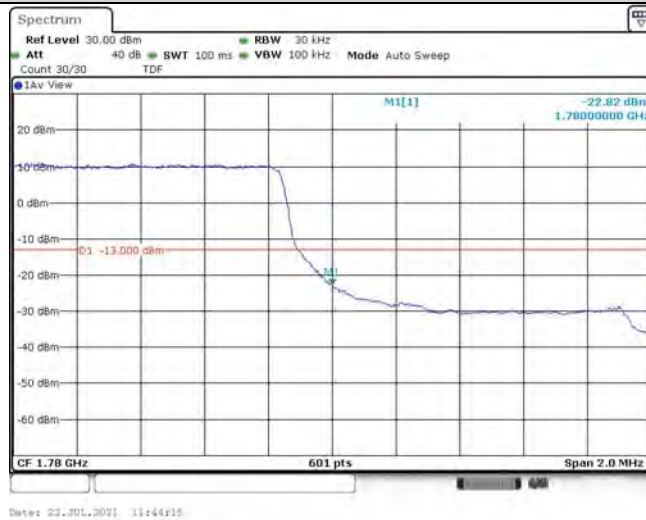
Band66-1.4MHz-QPSK-132655-1RB#0



Band66-1.4MHz-QPSK-132655-1RB#5



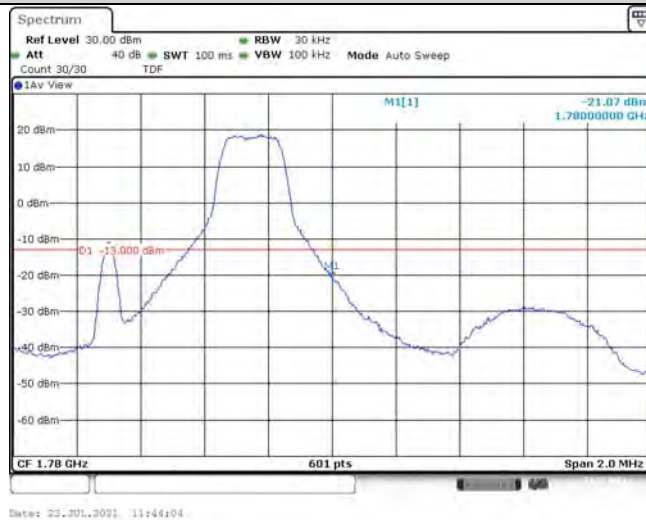
Band66-1.4MHz-QPSK-132655-6RB#0



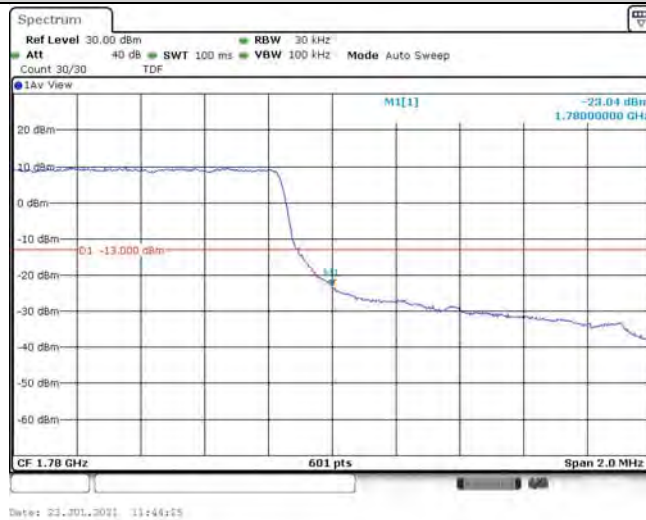
Band66-1.4MHz-16QAM-132655-1RB#0



Band66-1.4MHz-16QAM-132655-1RB#5



Band66-1.4MHz-16QAM-132655-6RB#0



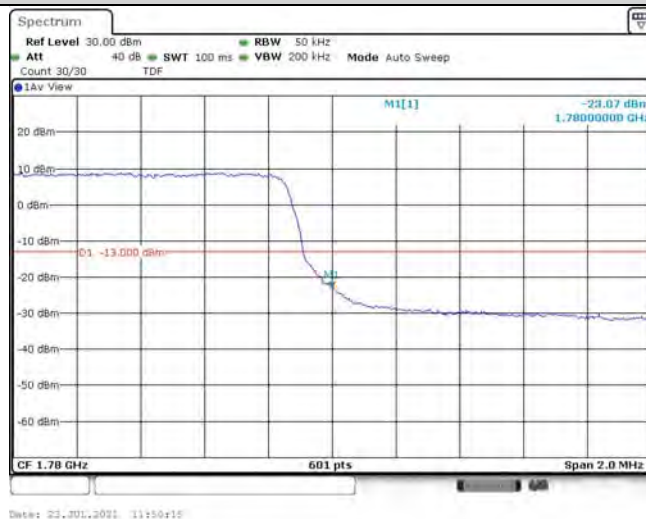
Band66-3MHz-QPSK-132657-1RB#0



Band66-3MHz-QPSK-132657-1RB#14



Band66-3MHz-QPSK-132657-15RB#0



Band66-3MHz-16QAM-132657-1RB#0



Band66-3MHz-16QAM-132657-1RB#14



Band66-3MHz-16QAM-132657-15RB#0



Band66-5MHz-QPSK-132647-1RB#0



Band66-5MHz-QPSK-132647-1RB#24



Band66-5MHz-QPSK-132647-25RB#0



Band66-5MHz-16QAM-132647-1RB#0



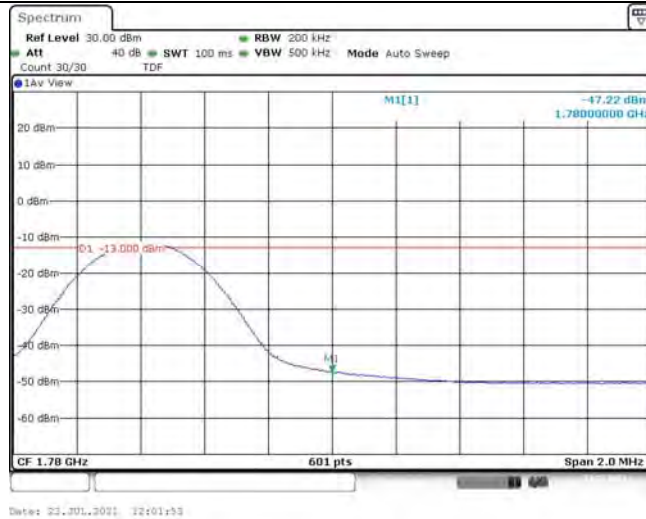
Band66-5MHz-16QAM-132647-1RB#24



Band66-5MHz-16QAM-132647-25RB#0



Band66-10MHz-QPSK-132622-1RB#0



Band66-10MHz-QPSK-132622-1RB#49



Band66-10MHz-QPSK-132622-50RB#0



Band66-10MHz-16QAM-132622-1RB#0



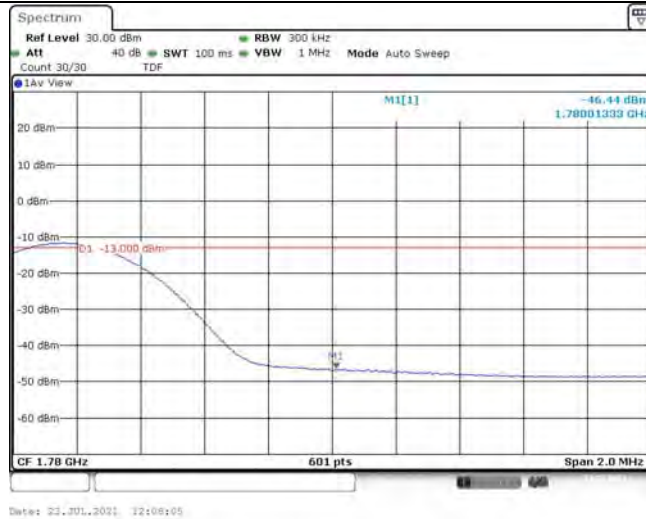
Band66-10MHz-16QAM-132622-1RB#49



Band66-10MHz-16QAM-132622-50RB#0



Band66-15MHz-QPSK-132597-1RB#0



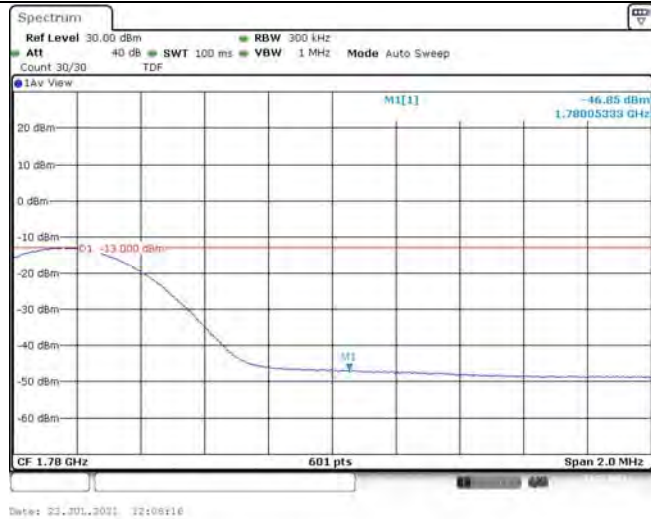
Band66-15MHz-QPSK-132597-1RB#74



Band66-15MHz-QPSK-132597-75RB#0



Band66-15MHz-16QAM-132597-1RB#0



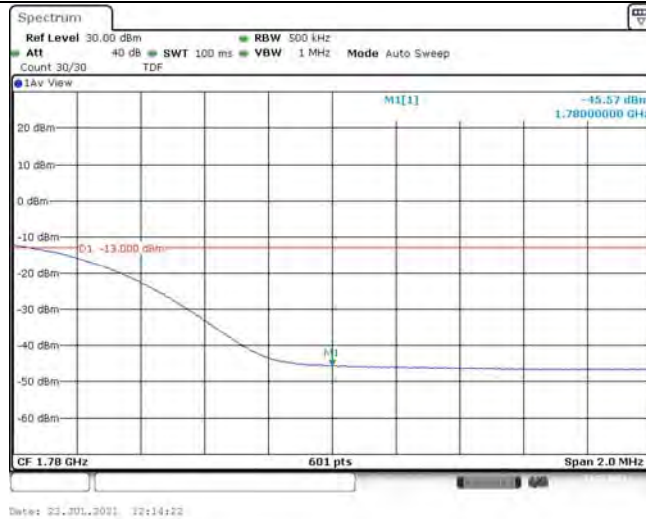
Band66-15MHz-16QAM-132597-1RB#74



Band66-15MHz-16QAM-132597-75RB#0



Band66-20MHz-QPSK-132572-1RB#0



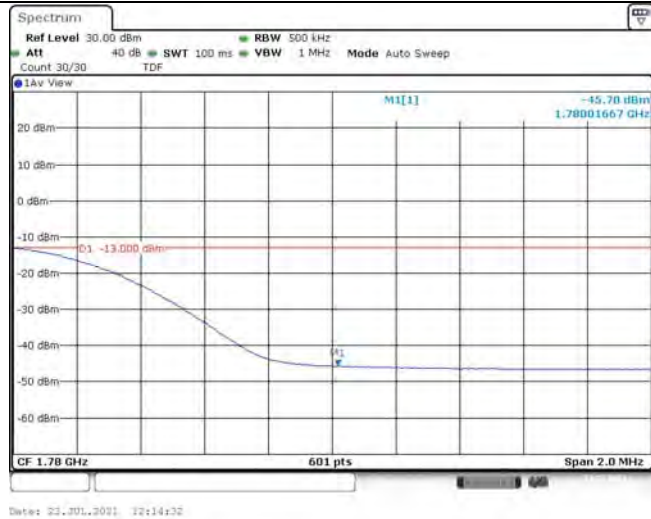
Band66-20MHz-QPSK-132572-1RB#99



Band66-20MHz-QPSK-132572-100RB#0



Band66-20MHz-16QAM-132572-1RB#0



Band66-20MHz-16QAM-132572-1RB#99



Band66-20MHz-16QAM-132572-100RB#0



## 1.5. Appendix E: Conducted Spurious Emission

### Test Result

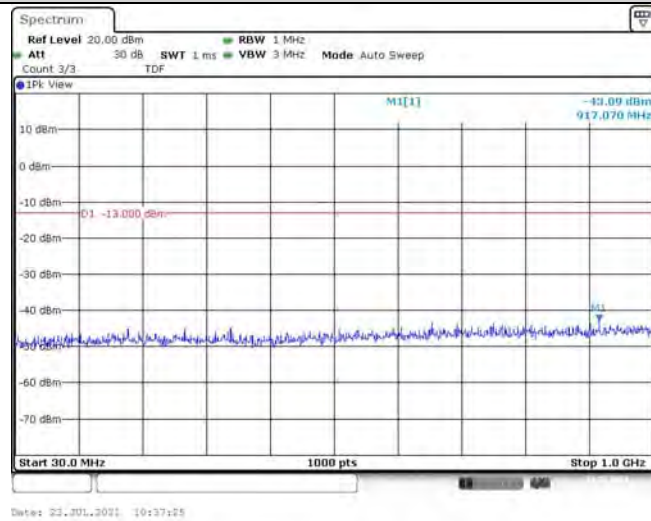
| Band   | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range       | Result (dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-----------------------|--------------|---------|
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#0            | Range1:30~1000MHz     | -43.09       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#0            | Range2:1000~2000MHz   | -41.09       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#0            | Range3:2000~132022MHz | -18.89       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 1RB#0            | Range1:30~1000MHz     | -42.98       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 1RB#0            | Range2:1000~2000MHz   | -40.61       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 1RB#0            | Range3:2000~132022MHz | -18.3        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#0            | Range1:30~1000MHz     | -43.15       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#0            | Range2:1000~2000MHz   | -41.42       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#0            | Range3:2000~132022MHz | -19.06       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 1RB#0            | Range1:30~1000MHz     | -43.66       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 1RB#0            | Range2:1000~2000MHz   | -41.38       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 1RB#0            | Range3:2000~132022MHz | -19.18       | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 1RB#0            | Range1:30~1000MHz     | -42.01       | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 1RB#0            | Range2:1000~2000MHz   | -41.45       | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 1RB#0            | Range3:2000~132022MHz | -18.74       | PASS    |
| Band66 | 3MHz      | QPSK       | 132322  | 1RB#0            | Range1:30~1000MHz     | -43.02       | PASS    |
| Band66 | 3MHz      | QPSK       | 132322  | 1RB#0            | Range2:1000~2000MHz   | -41.71       | PASS    |
| Band66 | 3MHz      | QPSK       | 132322  | 1RB#0            | Range3:2000~132022MHz | -17.8        | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 1RB#0            | Range1:30~1000MHz     | -43.48       | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 1RB#0            | Range2:1000~2000MHz   | -40.89       | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 1RB#0            | Range3:2000~132022MHz | -18.62       | PASS    |
| Band66 | 3MHz      | 16QAM      | 132322  | 1RB#0            | Range1:30~1000MHz     | -43.36       | PASS    |
| Band66 | 3MHz      | 16QAM      | 132322  | 1RB#0            | Range2:1000~2000MHz   | -41.4        | PASS    |
| Band66 | 3MHz      | 16QAM      | 132322  | 1RB#0            | Range3:2000~132022MHz | -18.41       | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 1RB#0            | Range1:30~1000MHz     | -42.1        | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 1RB#0            | Range2:1000~2000MHz   | -41.28       | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 1RB#0            | Range3:2000~132022MHz | -17.79       | PASS    |
| Band66 | 5MHz      | QPSK       | 132322  | 1RB#0            | Range1:30~1000MHz     | -43.36       | PASS    |
| Band66 | 5MHz      | QPSK       | 132322  | 1RB#0            | Range2:1000~2000MHz   | -41.1        | PASS    |
| Band66 | 5MHz      | QPSK       | 132322  | 1RB#0            | Range3:2000~132022MHz | -18.42       | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 1RB#0            | Range1:30~1000MHz     | -43.16       | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 1RB#0            | Range2:1000~2000MHz   | -40.96       | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 1RB#0            | Range3:2000~132022MHz | -17.33       | PASS    |

|        |       |       |        |       |                       |        |      |
|--------|-------|-------|--------|-------|-----------------------|--------|------|
| Band66 | 5MHz  | 16QAM | 132322 | 1RB#0 | Range1:30~1000MHz     | -43.5  | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 1RB#0 | Range2:1000~2000MHz   | -41.45 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 1RB#0 | Range3:2000~132022MHz | -17.69 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#0 | Range1:30~1000MHz     | -42.28 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#0 | Range2:1000~2000MHz   | -40.52 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#0 | Range3:2000~132022MHz | -19.04 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 1RB#0 | Range1:30~1000MHz     | -43.35 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 1RB#0 | Range2:1000~2000MHz   | -41.69 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 1RB#0 | Range3:2000~132022MHz | -18.19 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#0 | Range1:30~1000MHz     | -43.57 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#0 | Range2:1000~2000MHz   | -41.35 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#0 | Range3:2000~132022MHz | -18.91 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#0 | Range1:30~1000MHz     | -43.26 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#0 | Range2:1000~2000MHz   | -41.84 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#0 | Range3:2000~132022MHz | -18.48 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#0 | Range1:30~1000MHz     | -43.24 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#0 | Range2:1000~2000MHz   | -41.38 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#0 | Range3:2000~132022MHz | -17.82 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 1RB#0 | Range1:30~1000MHz     | -42.24 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 1RB#0 | Range2:1000~2000MHz   | -41.51 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 1RB#0 | Range3:2000~132022MHz | -18.26 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#0 | Range1:30~1000MHz     | -43.53 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#0 | Range2:1000~2000MHz   | -41.33 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#0 | Range3:2000~132022MHz | -19.02 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#0 | Range1:30~1000MHz     | -43.72 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#0 | Range2:1000~2000MHz   | -41.16 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#0 | Range3:2000~132022MHz | -19.04 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#0 | Range1:30~1000MHz     | -42.68 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#0 | Range2:1000~2000MHz   | -40.73 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#0 | Range3:2000~132022MHz | -17.82 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 1RB#0 | Range1:30~1000MHz     | -42.71 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 1RB#0 | Range2:1000~2000MHz   | -41.1  | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 1RB#0 | Range3:2000~132022MHz | -19.34 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#0 | Range1:30~1000MHz     | -42.64 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#0 | Range2:1000~2000MHz   | -40.75 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#0 | Range3:2000~132022MHz | -18.58 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 1RB#0 | Range1:30~1000MHz     | -42.81 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 1RB#0 | Range2:1000~2000MHz   | -40.95 | PASS |

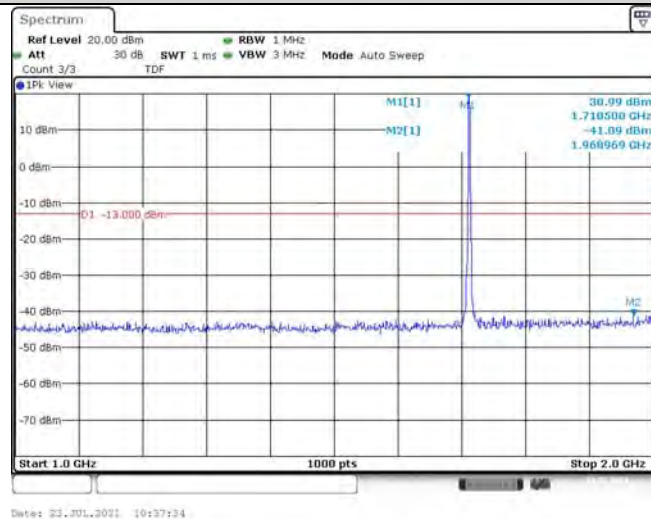
|        |        |       |        |       |                       |        |      |
|--------|--------|-------|--------|-------|-----------------------|--------|------|
| Band66 | 20MHz  | 16QAM | 132322 | 1RB#0 | Range3:2000~132022MHz | -19.04 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 1RB#0 | Range1:30~1000MHz     | -42.16 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 1RB#0 | Range2:1000~2000MHz   | -41.81 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 1RB#0 | Range3:2000~132022MHz | -18.79 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 1RB#0 | Range1:30~1000MHz     | -43.34 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 1RB#0 | Range2:1000~2000MHz   | -41.38 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 1RB#0 | Range3:2000~132022MHz | -18.28 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 1RB#0 | Range1:30~1000MHz     | -43.32 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 1RB#0 | Range2:1000~2000MHz   | -41.85 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 1RB#0 | Range3:2000~132022MHz | -18.78 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 1RB#0 | Range1:30~1000MHz     | -42.95 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 1RB#0 | Range2:1000~2000MHz   | -41.56 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 1RB#0 | Range3:2000~132022MHz | -18.24 | PASS |
| Band66 | 5MHz   | QPSK  | 132647 | 1RB#0 | Range1:30~1000MHz     | -42.88 | PASS |
| Band66 | 5MHz   | QPSK  | 132647 | 1RB#0 | Range2:1000~2000MHz   | -41.52 | PASS |
| Band66 | 5MHz   | QPSK  | 132647 | 1RB#0 | Range3:2000~132022MHz | -17.58 | PASS |
| Band66 | 5MHz   | 16QAM | 132647 | 1RB#0 | Range1:30~1000MHz     | -42.89 | PASS |
| Band66 | 5MHz   | 16QAM | 132647 | 1RB#0 | Range2:1000~2000MHz   | -40.86 | PASS |
| Band66 | 5MHz   | 16QAM | 132647 | 1RB#0 | Range3:2000~132022MHz | -18.85 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 1RB#0 | Range1:30~1000MHz     | -43.55 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 1RB#0 | Range2:1000~2000MHz   | -41.56 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 1RB#0 | Range3:2000~132022MHz | -19.28 | PASS |
| Band66 | 10MHz  | 16QAM | 132622 | 1RB#0 | Range1:30~1000MHz     | -43.49 | PASS |
| Band66 | 10MHz  | 16QAM | 132622 | 1RB#0 | Range2:1000~2000MHz   | -40.54 | PASS |
| Band66 | 10MHz  | 16QAM | 132622 | 1RB#0 | Range3:2000~132022MHz | -18.7  | PASS |
| Band66 | 15MHz  | QPSK  | 132597 | 1RB#0 | Range1:30~1000MHz     | -42.71 | PASS |
| Band66 | 15MHz  | QPSK  | 132597 | 1RB#0 | Range2:1000~2000MHz   | -41.46 | PASS |
| Band66 | 15MHz  | QPSK  | 132597 | 1RB#0 | Range3:2000~132022MHz | -18.51 | PASS |
| Band66 | 15MHz  | 16QAM | 132597 | 1RB#0 | Range1:30~1000MHz     | -43    | PASS |
| Band66 | 15MHz  | 16QAM | 132597 | 1RB#0 | Range2:1000~2000MHz   | -40.99 | PASS |
| Band66 | 15MHz  | 16QAM | 132597 | 1RB#0 | Range3:2000~132022MHz | -18.87 | PASS |
| Band66 | 20MHz  | QPSK  | 132572 | 1RB#0 | Range1:30~1000MHz     | -42.84 | PASS |
| Band66 | 20MHz  | QPSK  | 132572 | 1RB#0 | Range2:1000~2000MHz   | -41.07 | PASS |
| Band66 | 20MHz  | QPSK  | 132572 | 1RB#0 | Range3:2000~132022MHz | -18.59 | PASS |
| Band66 | 20MHz  | 16QAM | 132572 | 1RB#0 | Range1:30~1000MHz     | -43.33 | PASS |
| Band66 | 20MHz  | 16QAM | 132572 | 1RB#0 | Range2:1000~2000MHz   | -41.46 | PASS |
| Band66 | 20MHz  | 16QAM | 132572 | 1RB#0 | Range3:2000~132022MHz | -18.82 | PASS |

## Test Graphs

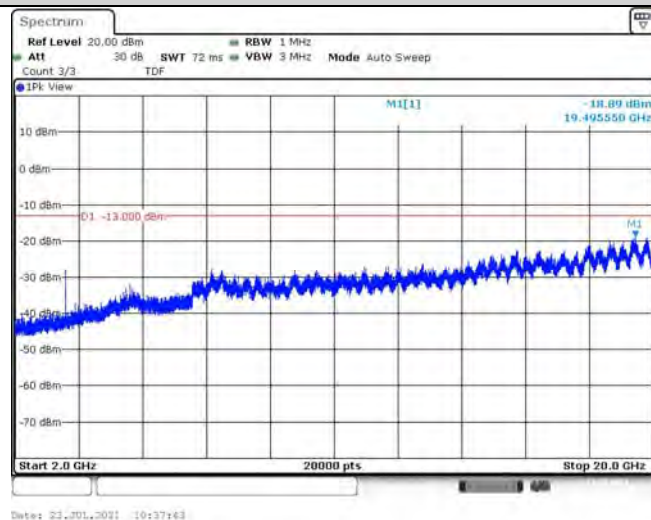
Band66-1.4MHz-QPSK-131979-1RB#0-Range1:30~1000MHz



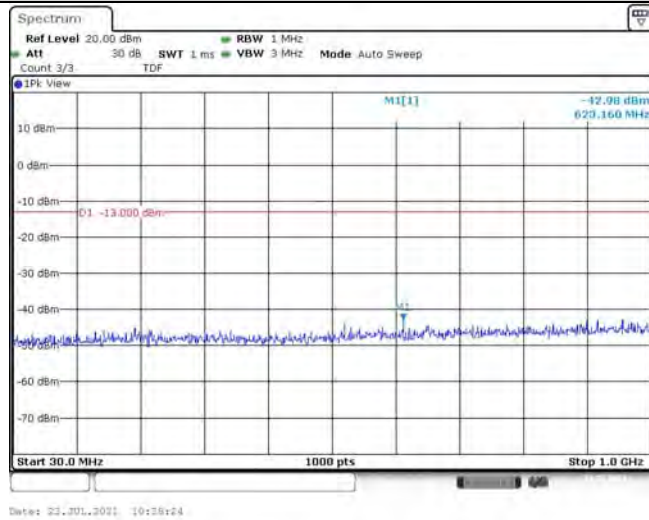
Band66-1.4MHz-QPSK-131979-1RB#0-Range2:1000~2000MHz



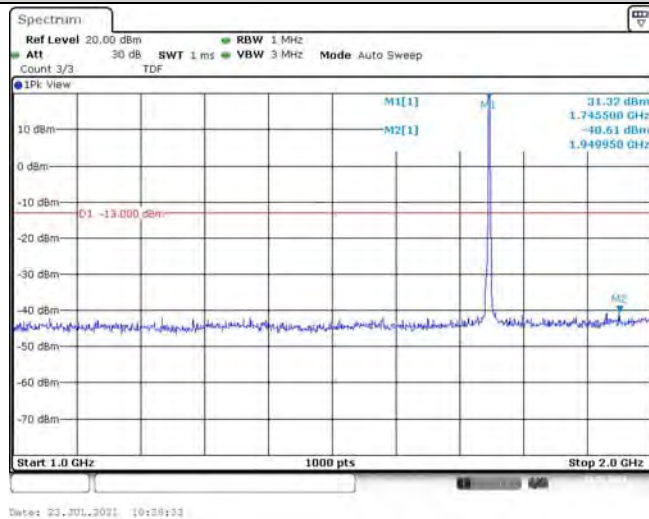
Band66-1.4MHz-QPSK-131979-1RB#0-Range3:2000~132022MHz



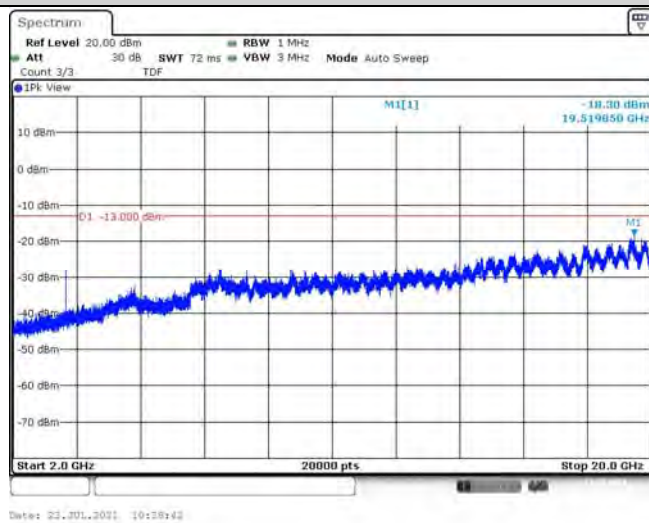
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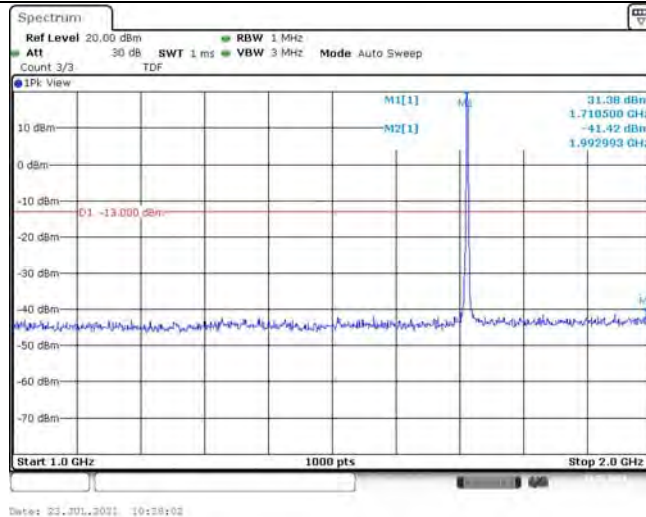
# Band66-1.4MHz-QPSK-132322-1RB#0-Range2:1000~2000MHz



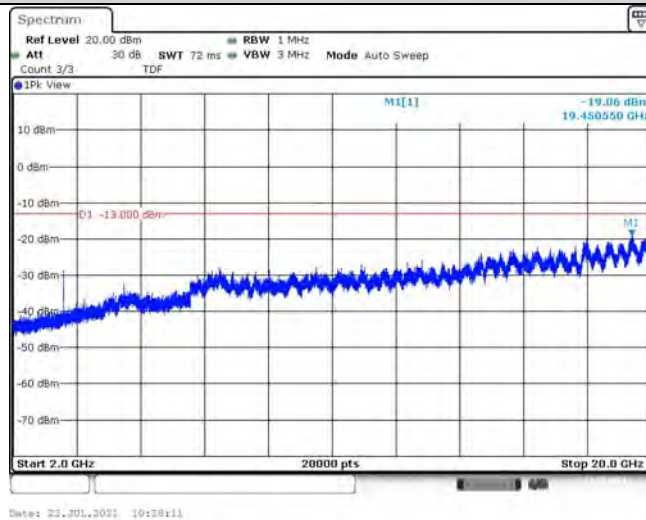
# Band66-1.4MHz-QPSK-132322-1RB#0-Range3:2000~132022MHz



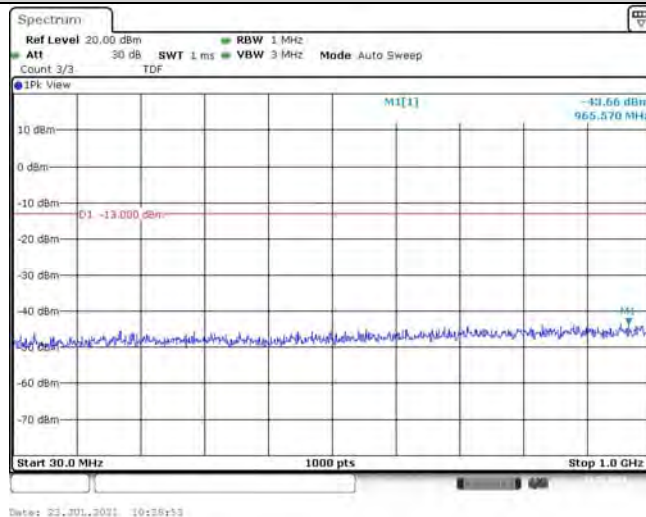
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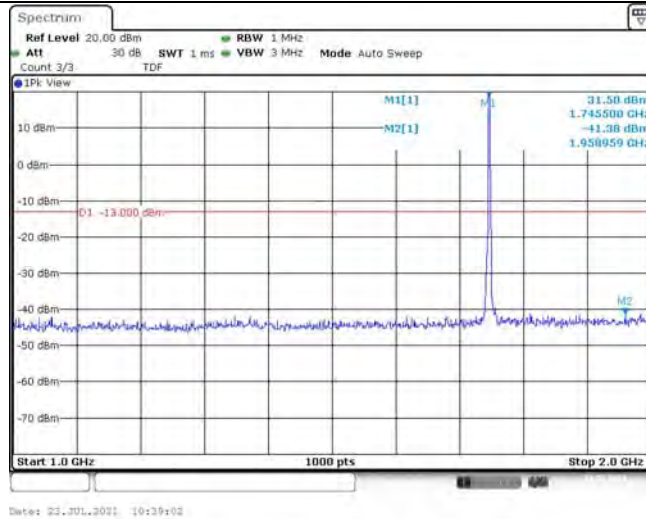
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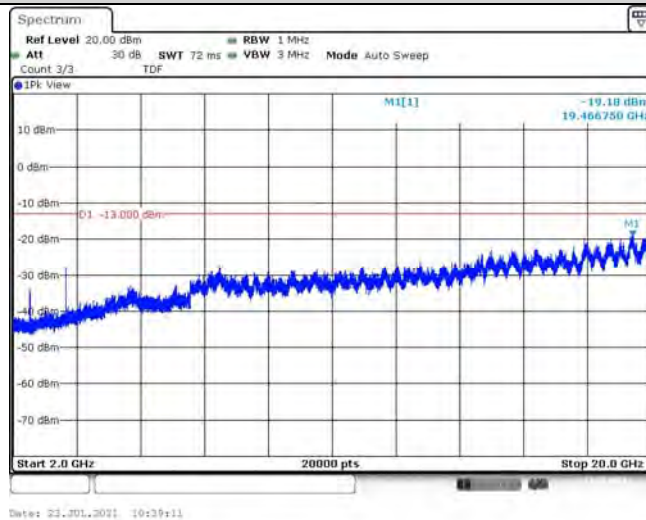
Band66-1.4MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



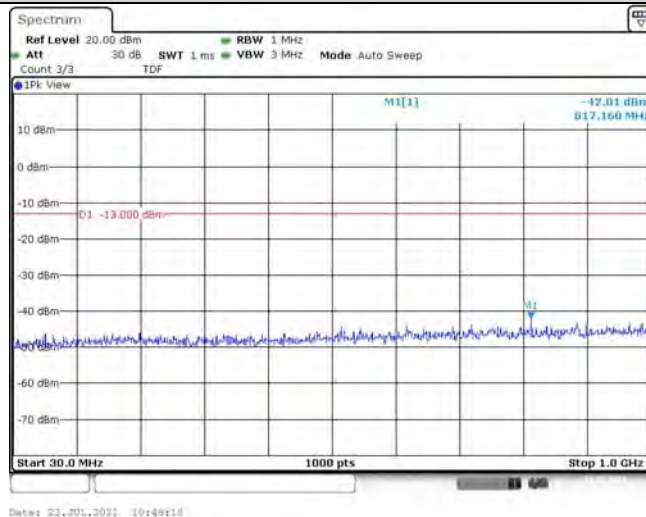
Band66-1.4MHz-16QAM-132322-1RB#0-Range2:1000~2000MHz



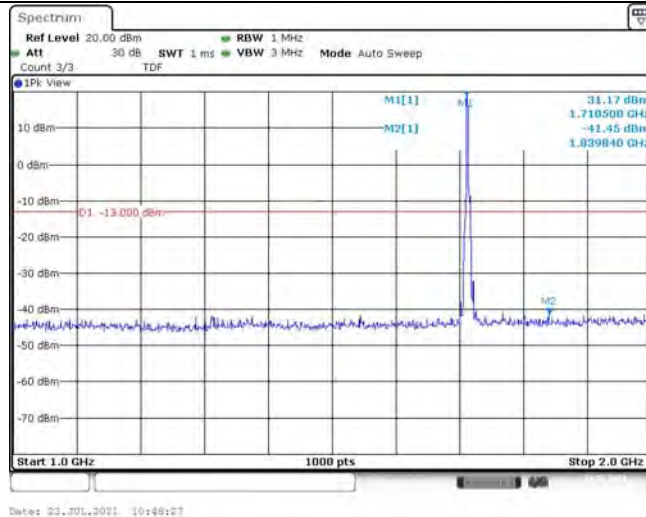
Band66-1.4MHz-16QAM-132322-1RB#0-Range3:2000~132022MHz



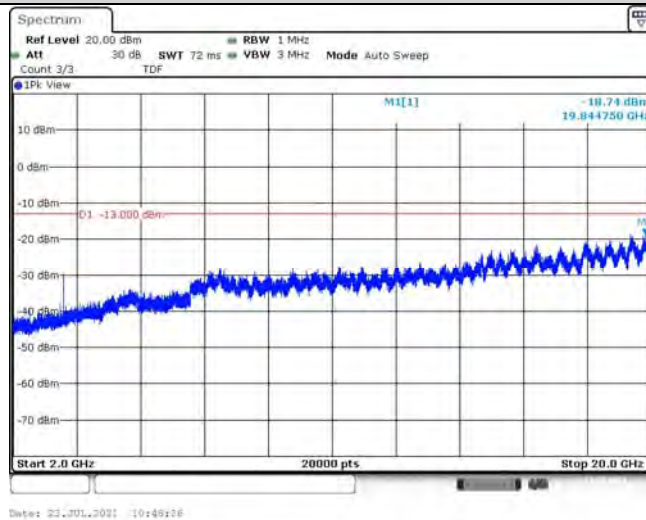
Band66-3MHz-QPSK-131987-1RB#0-Range1:30~1000MHz



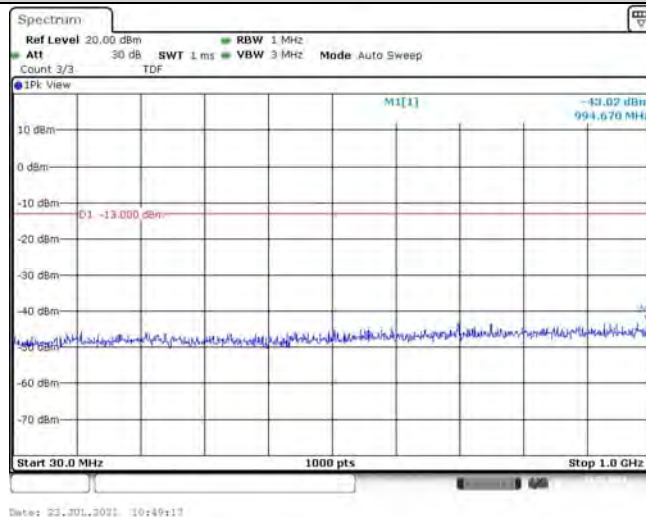
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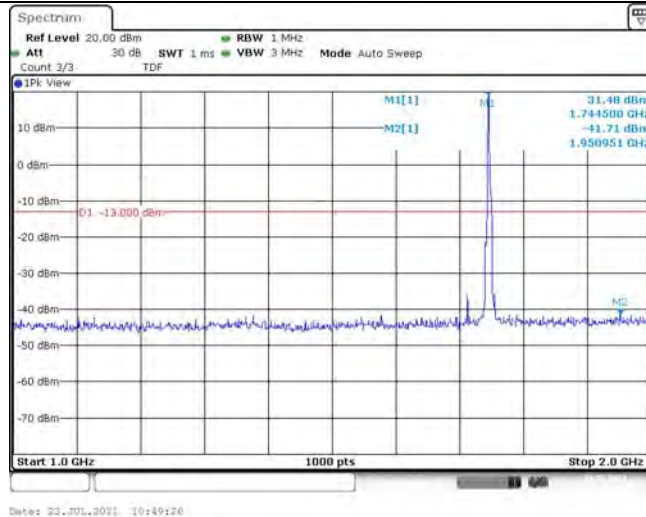
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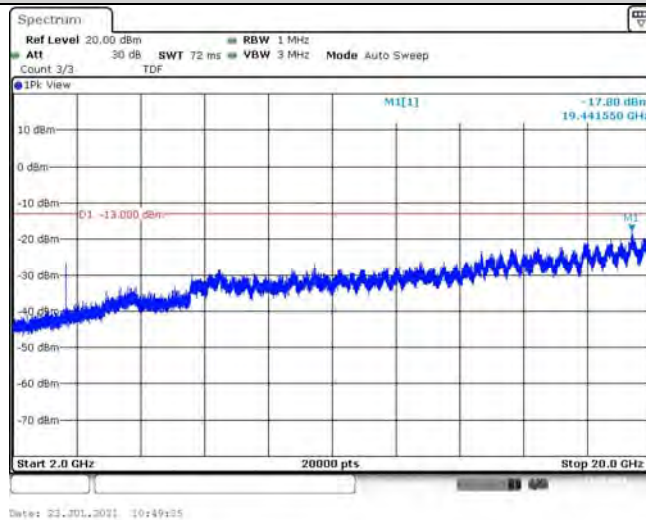
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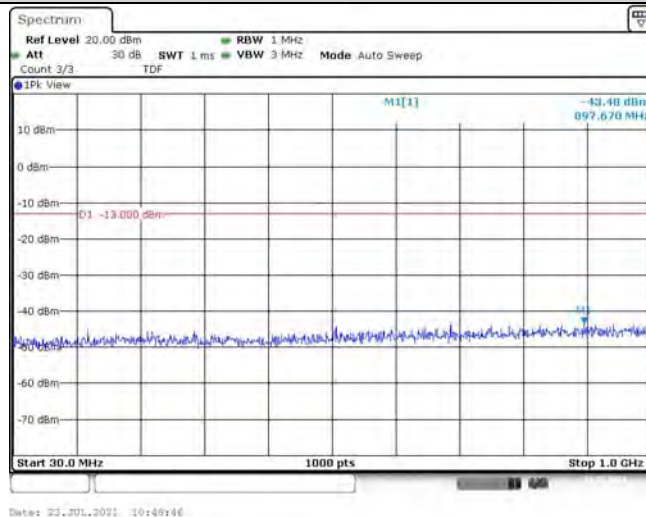
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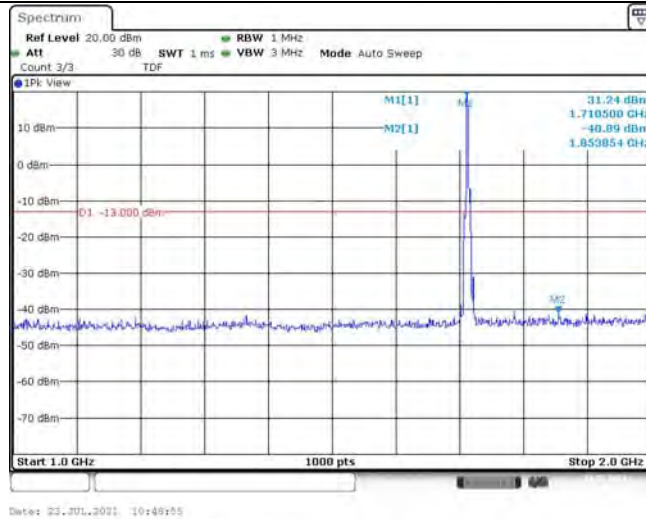
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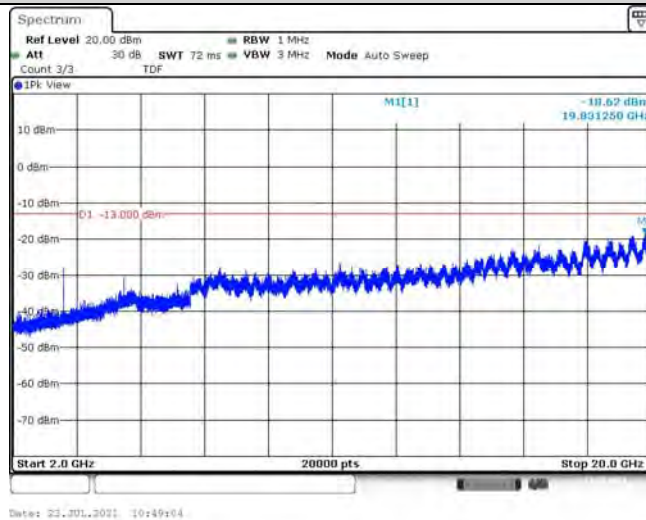
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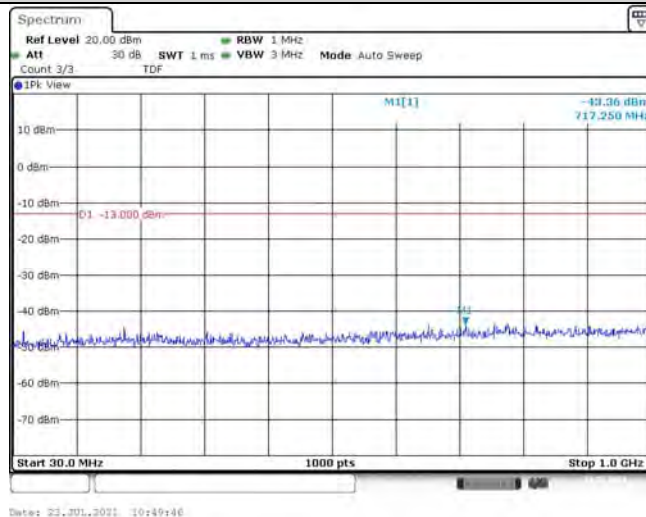
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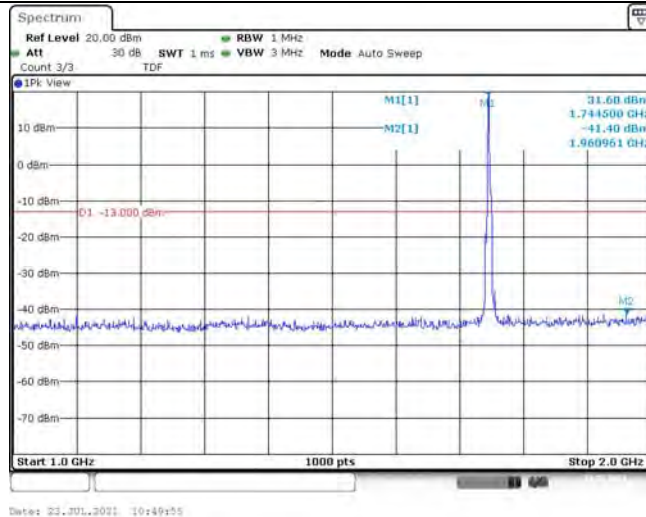
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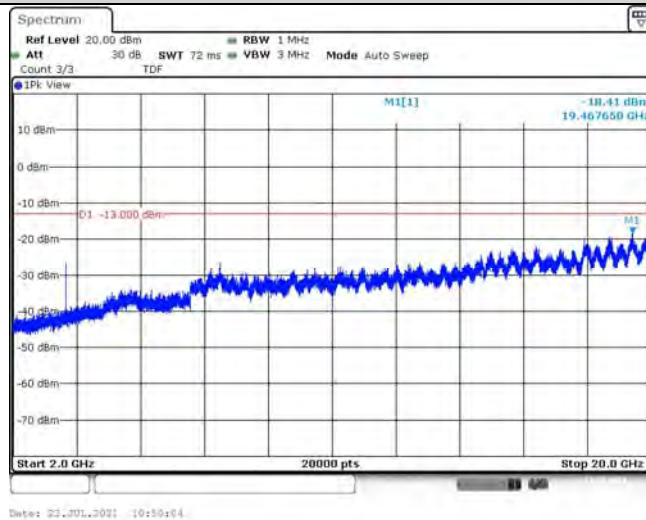
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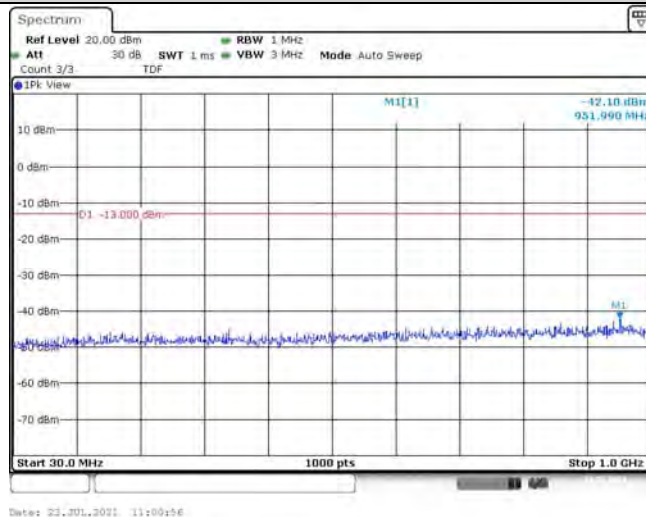
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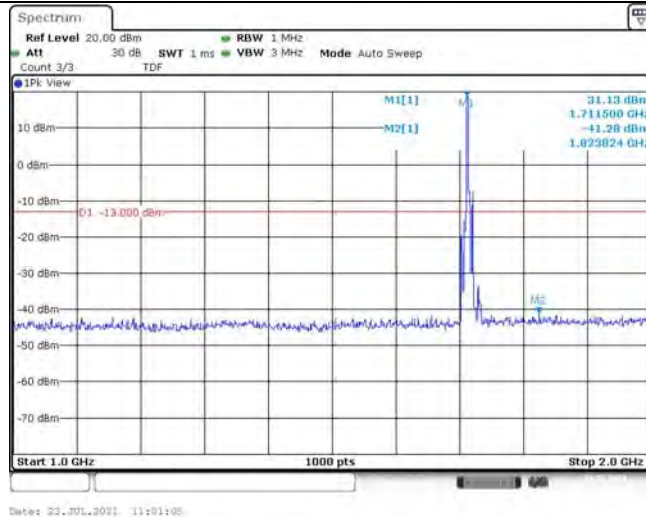
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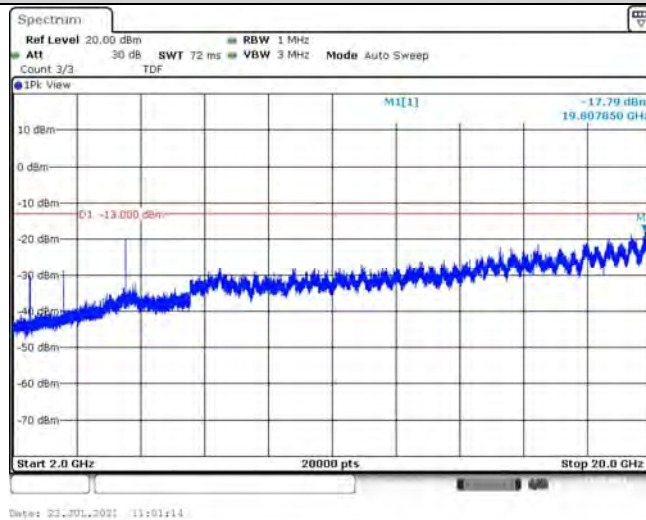
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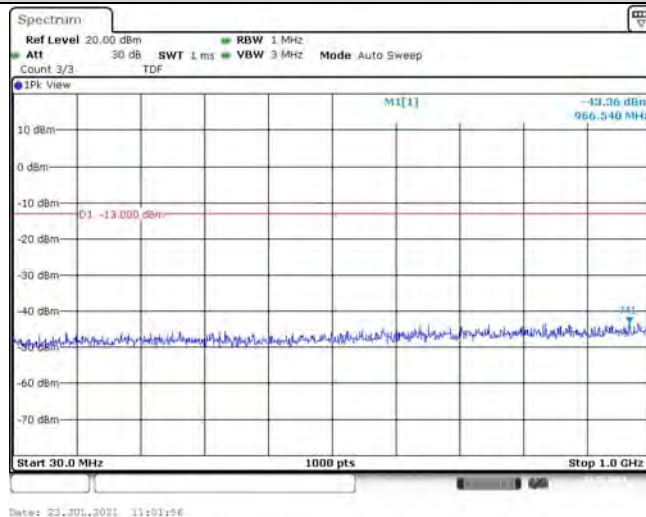
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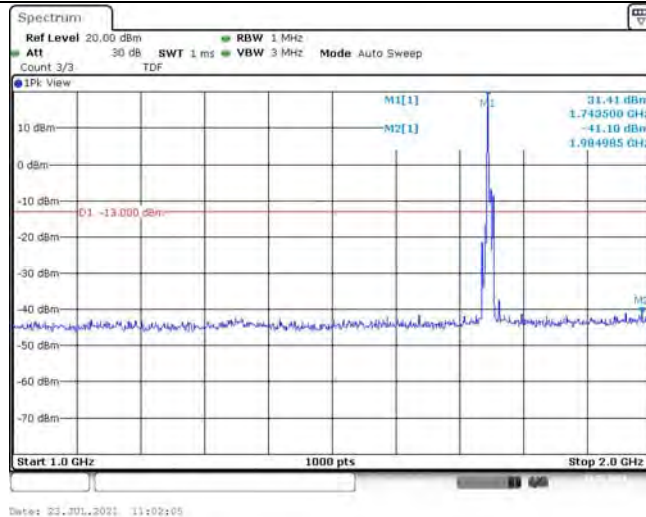
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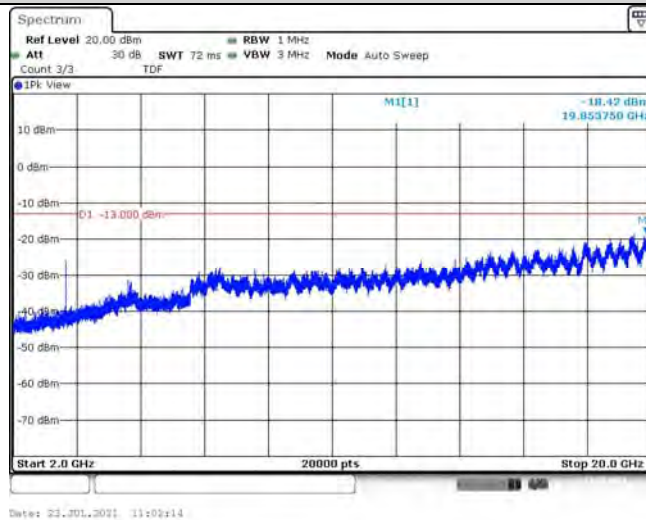
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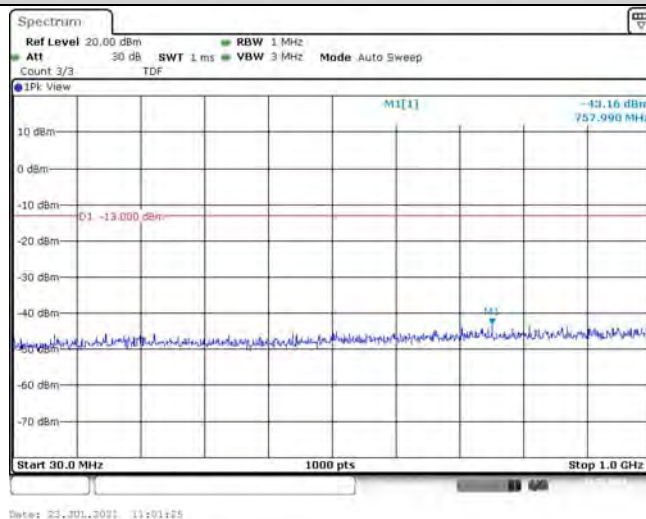
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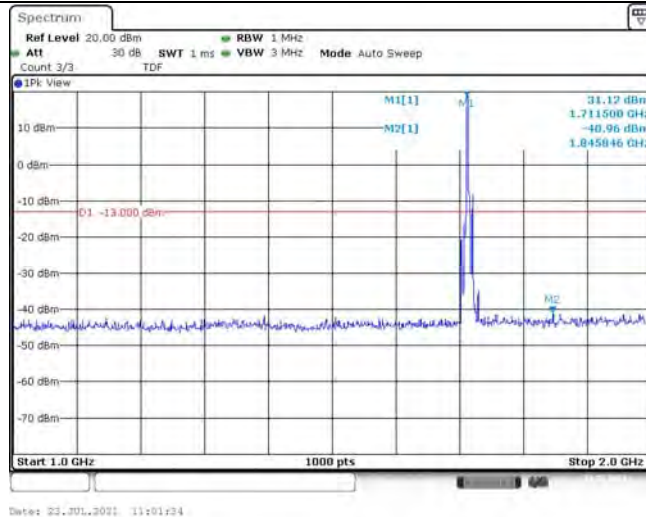
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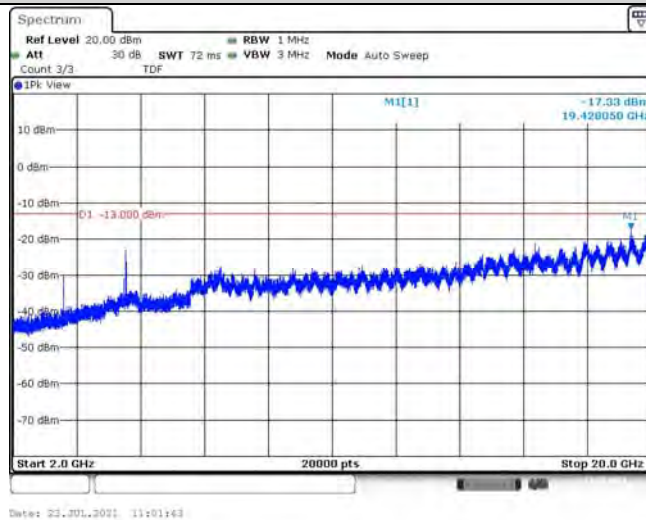
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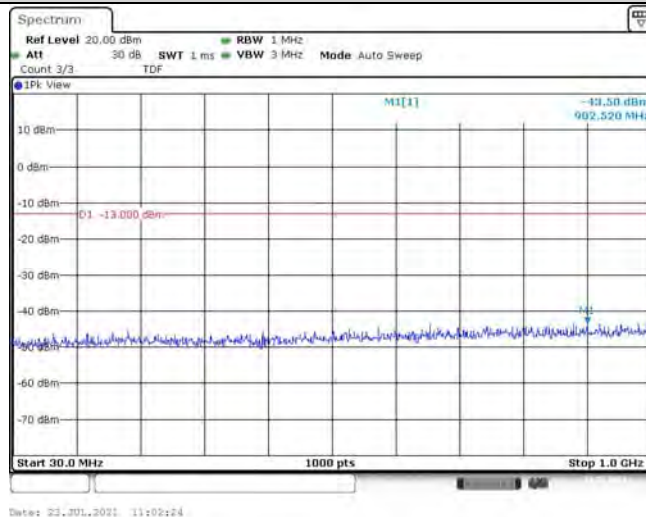
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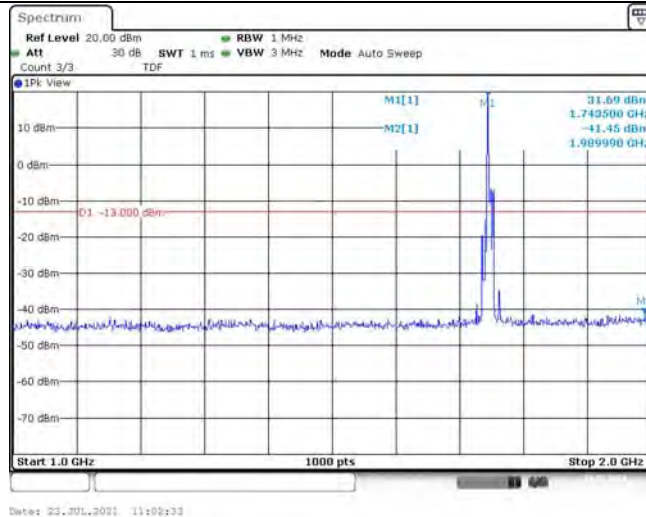
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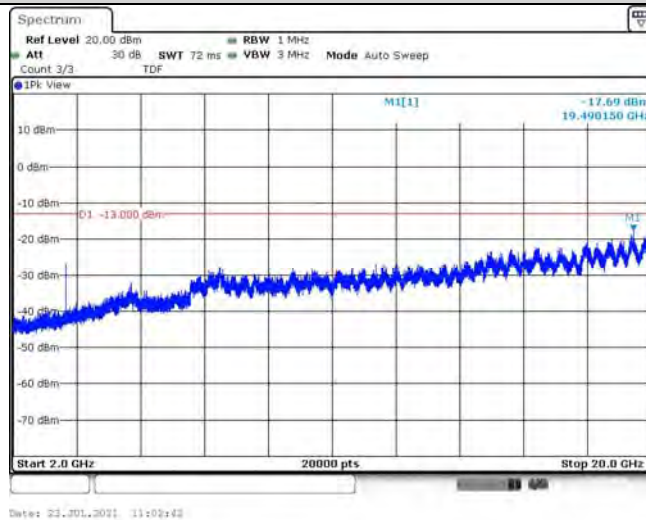
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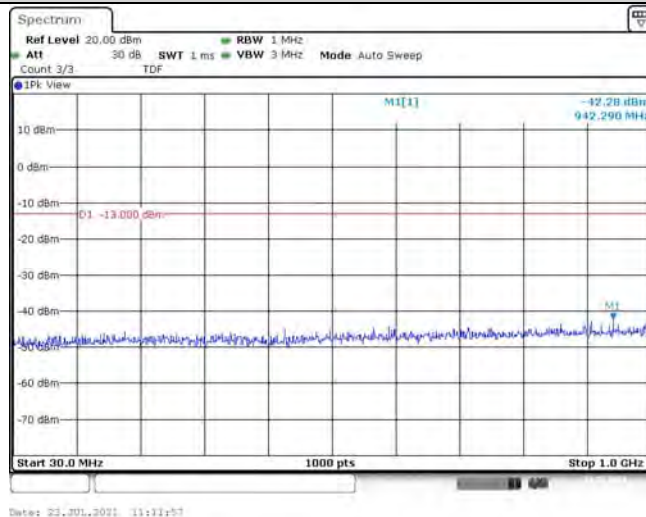
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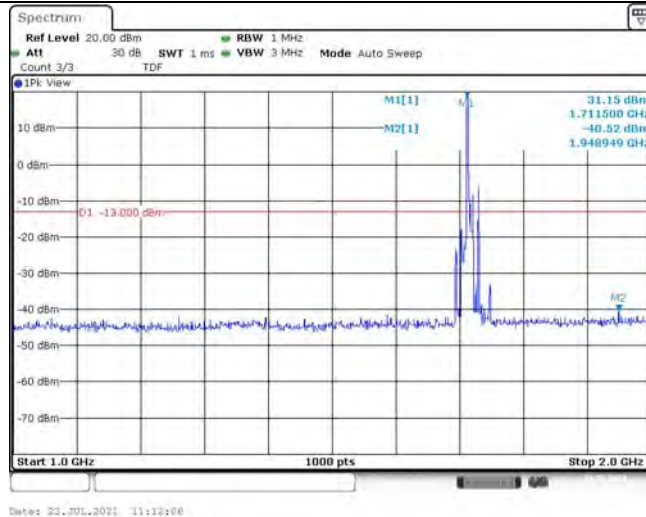
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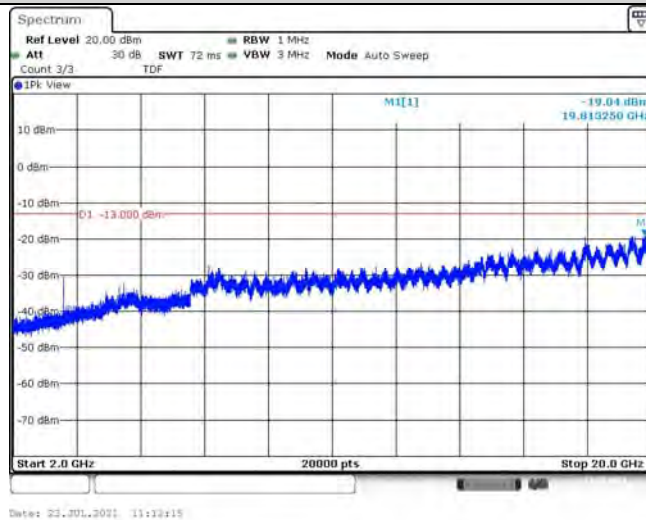
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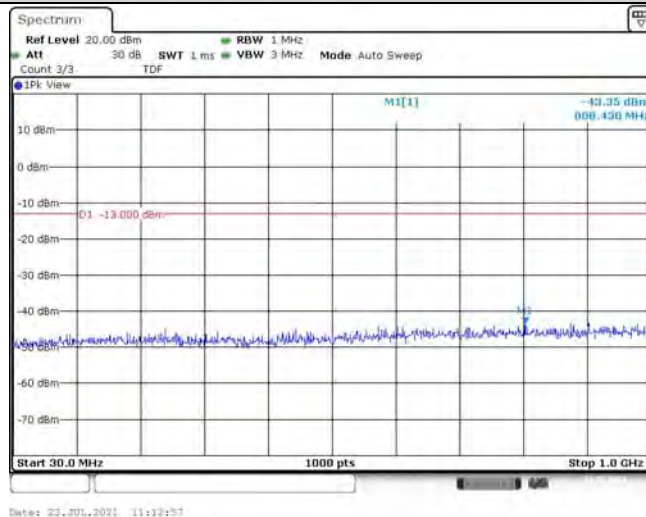
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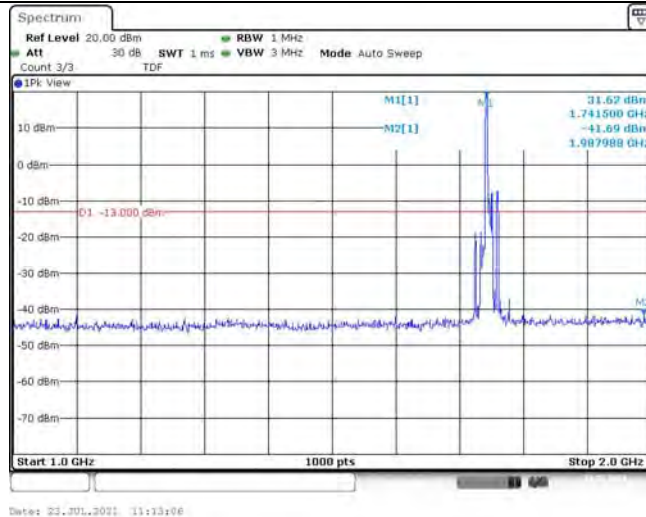
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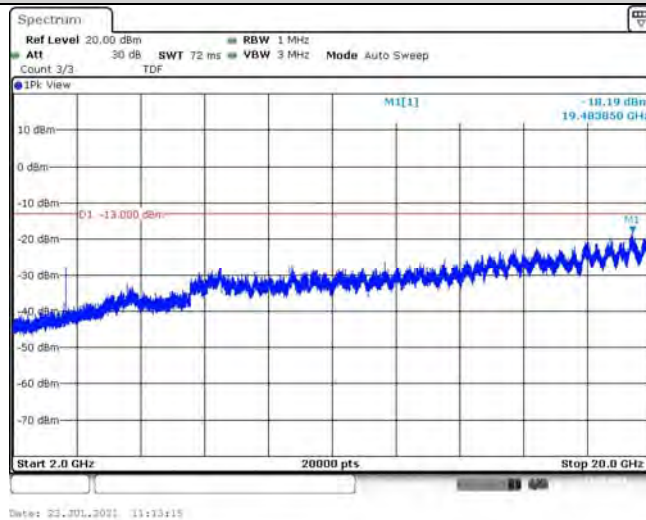
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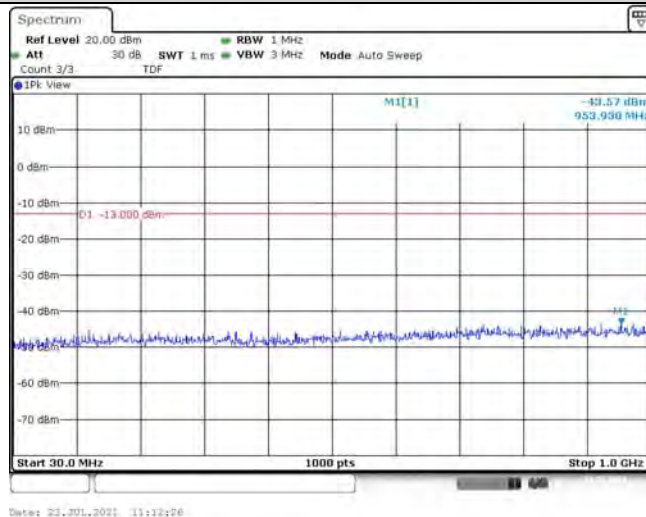
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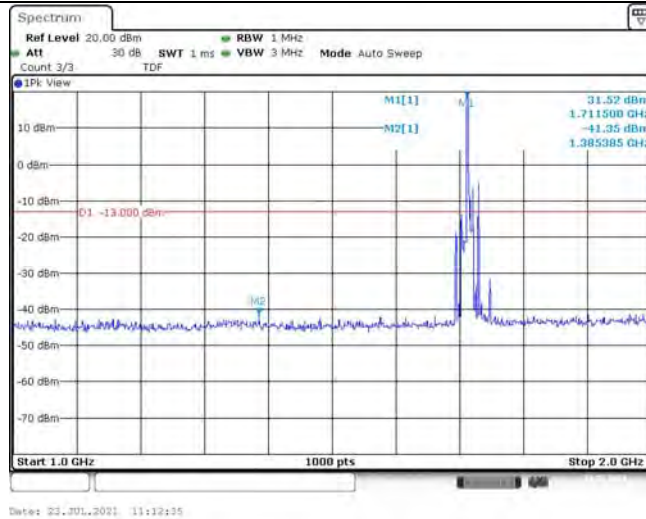
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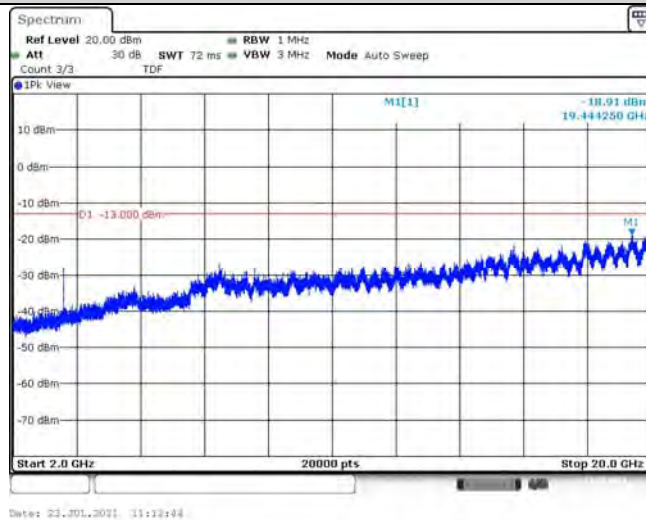
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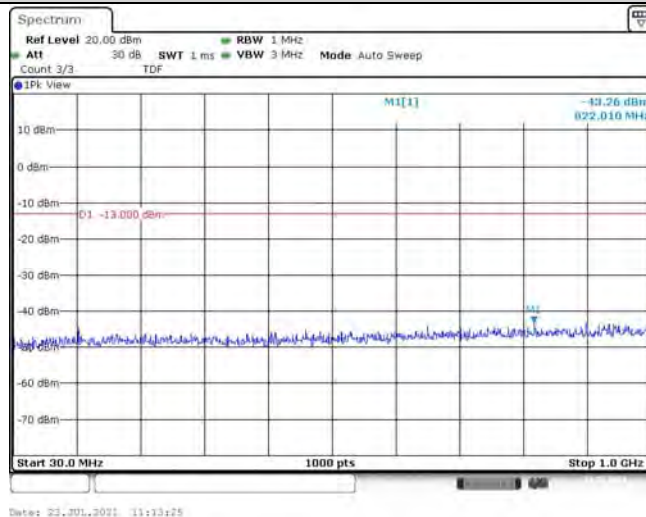
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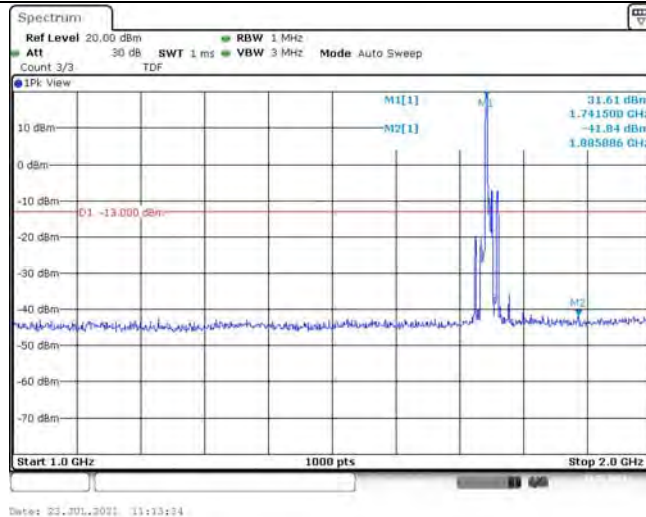
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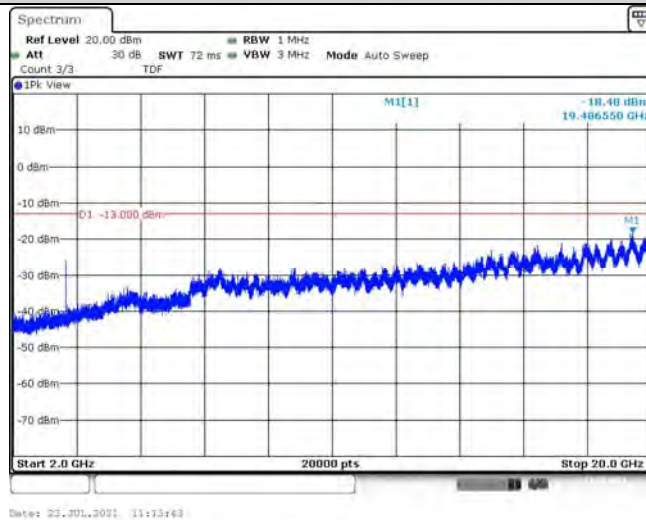
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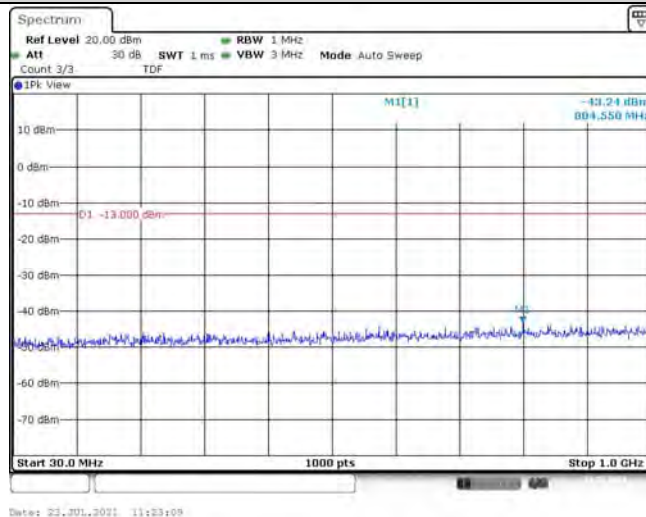
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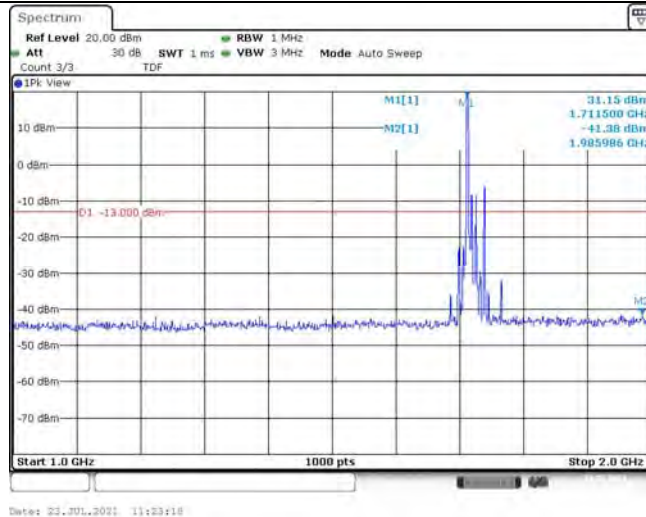
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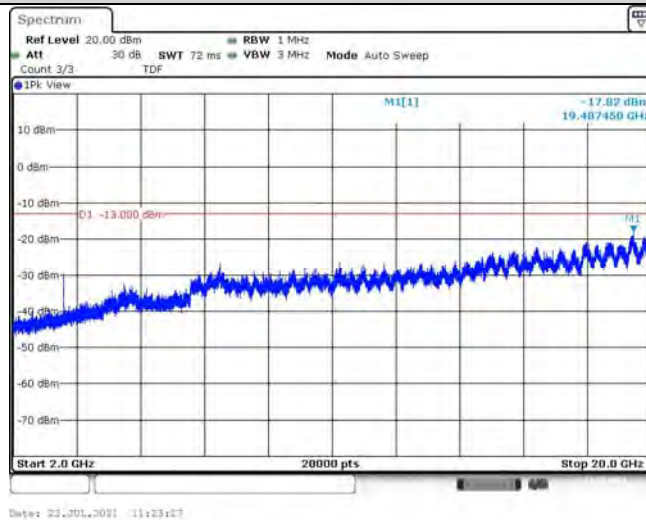
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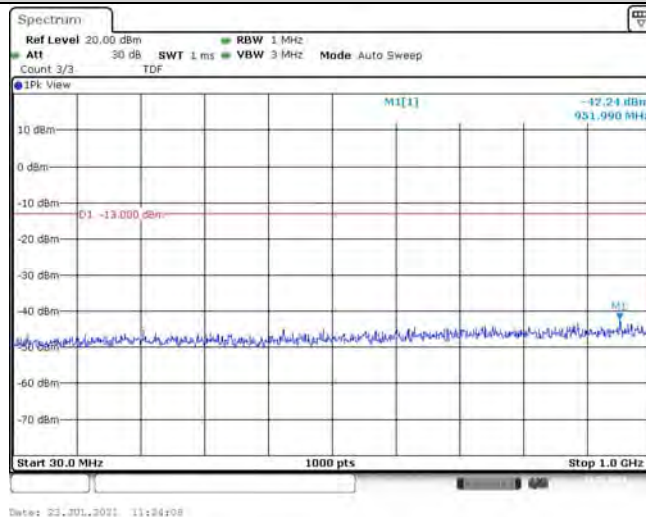
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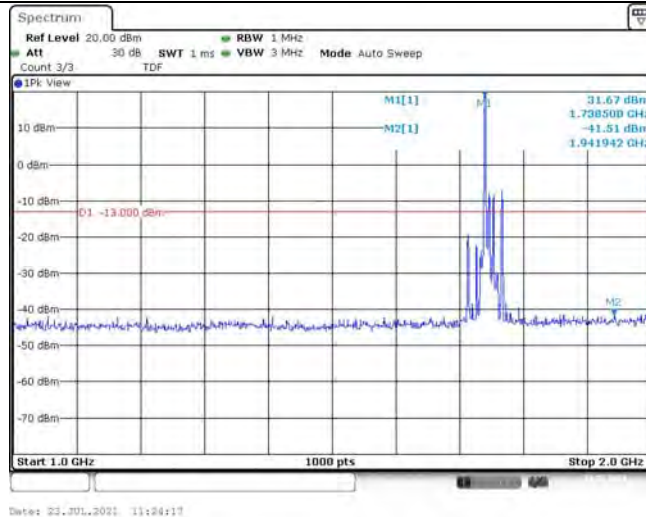
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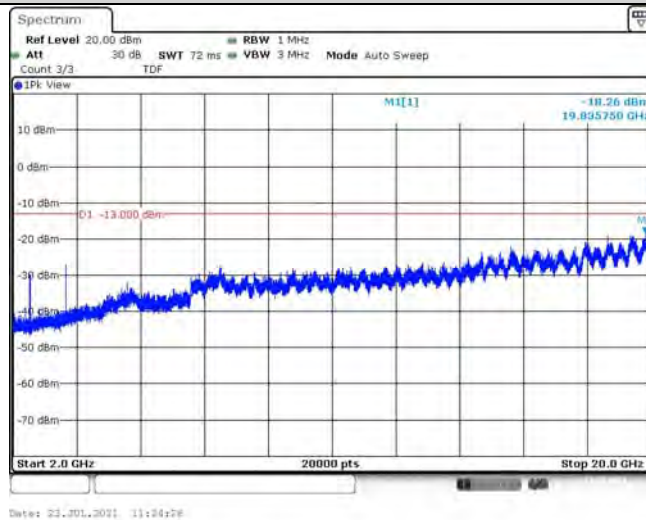
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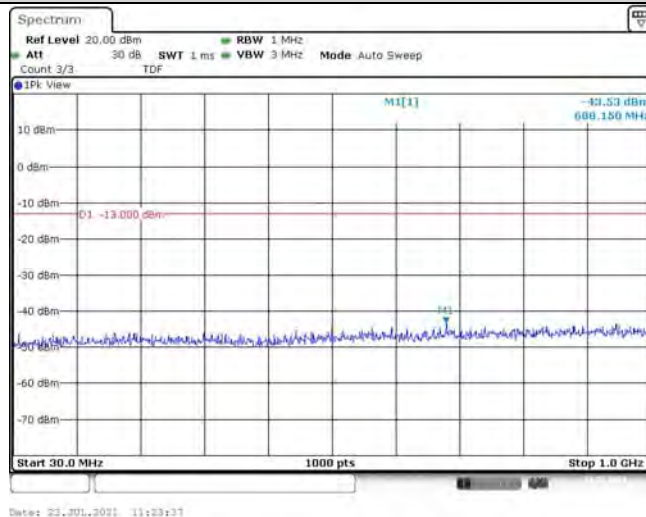
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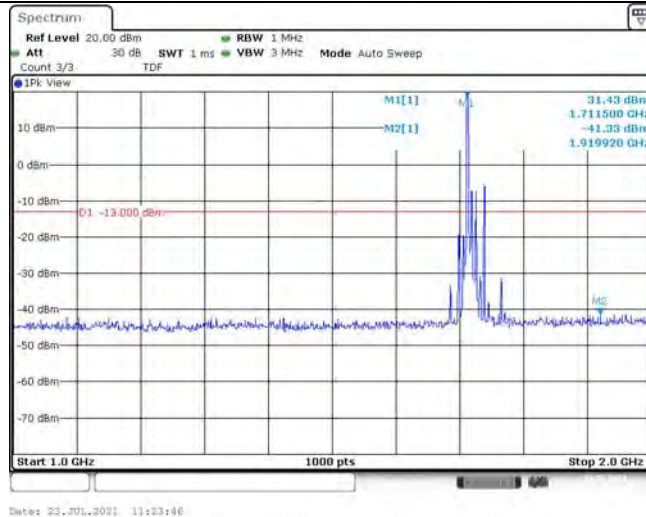
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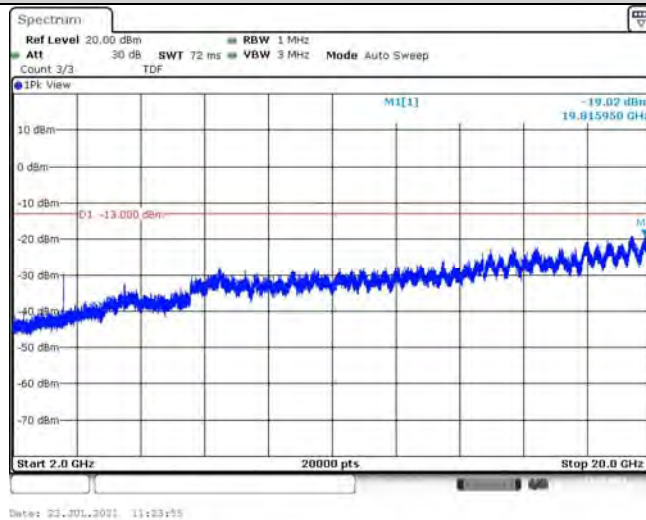
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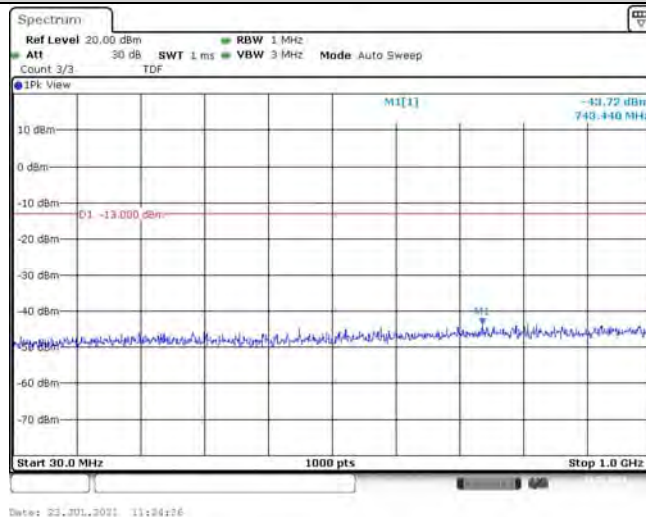
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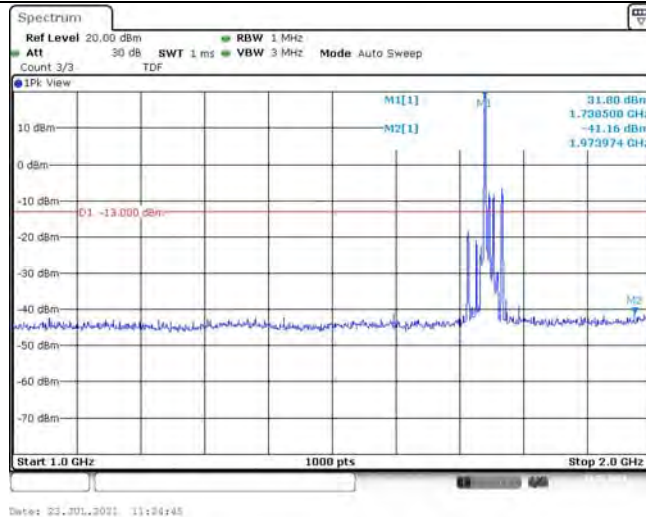
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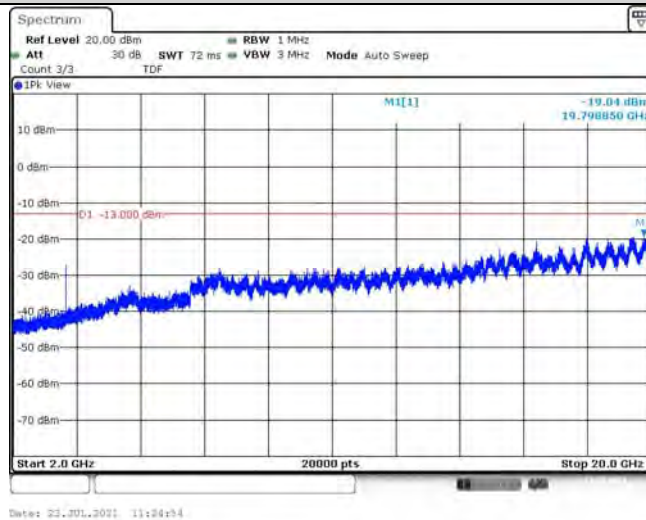
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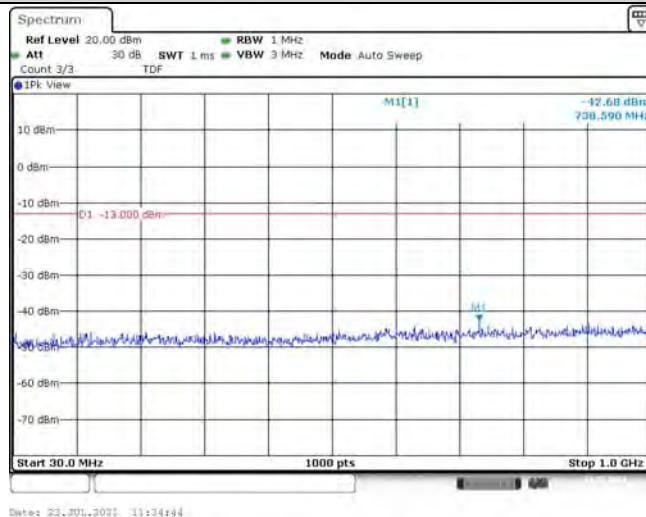
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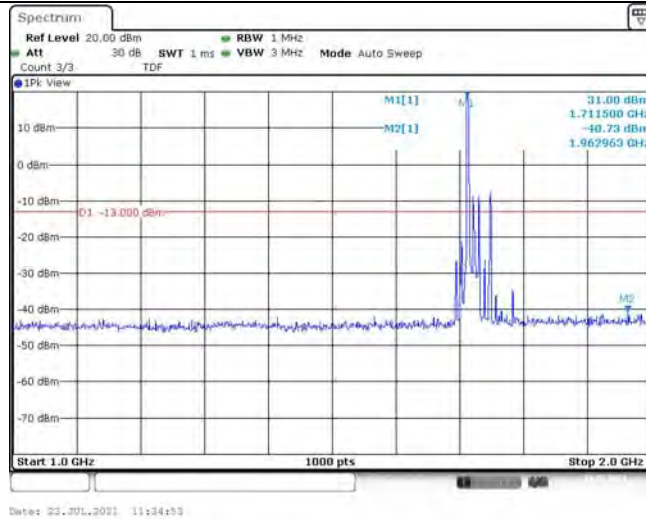
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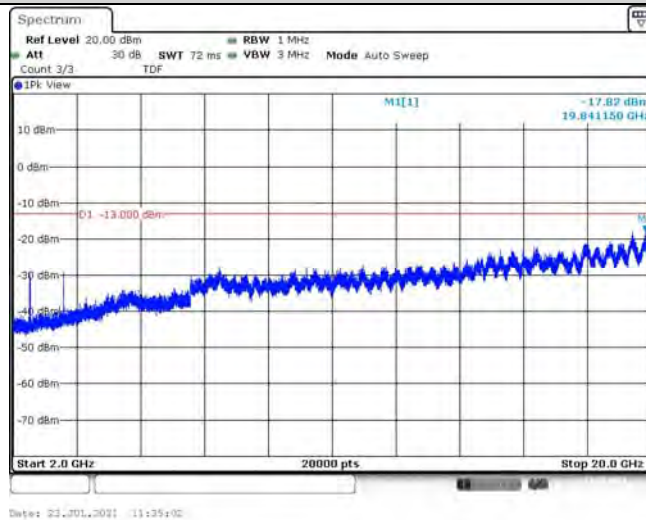
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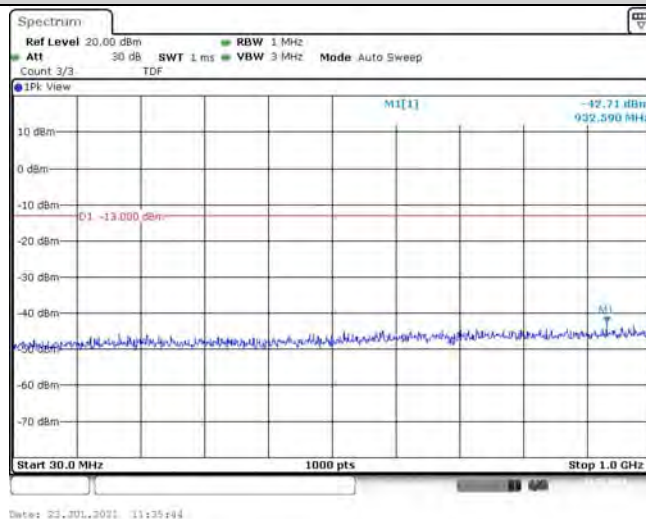
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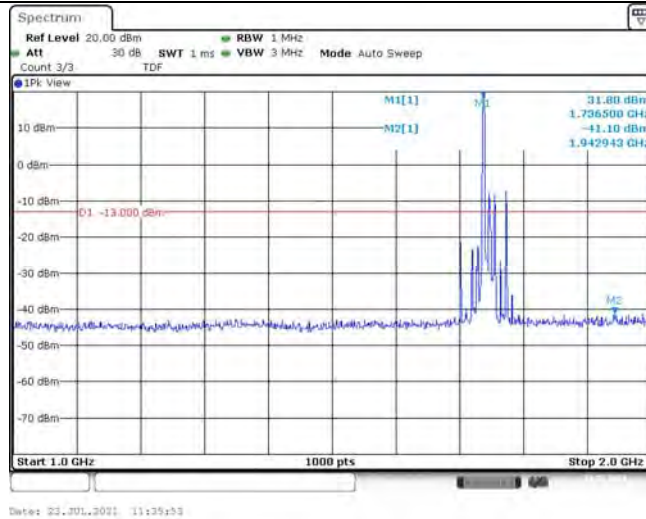
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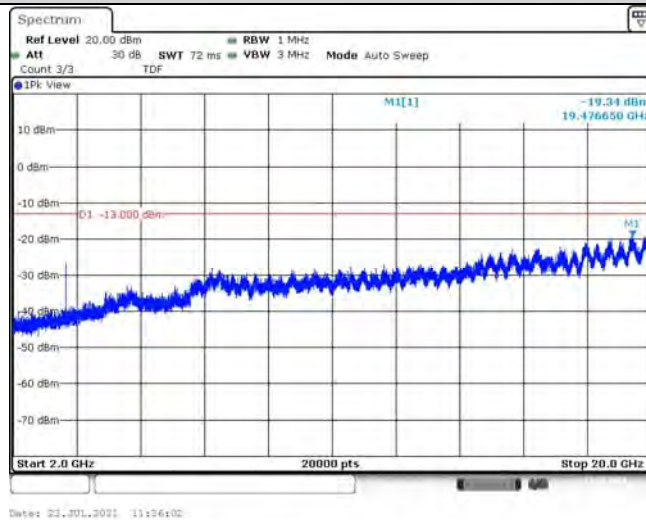
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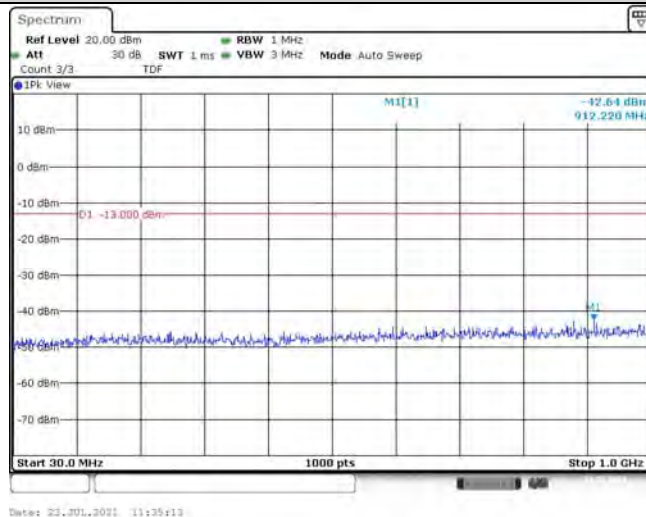
Band66-20MHz-QPSK-132322-1RB#0-Range2:1000~2000MHz



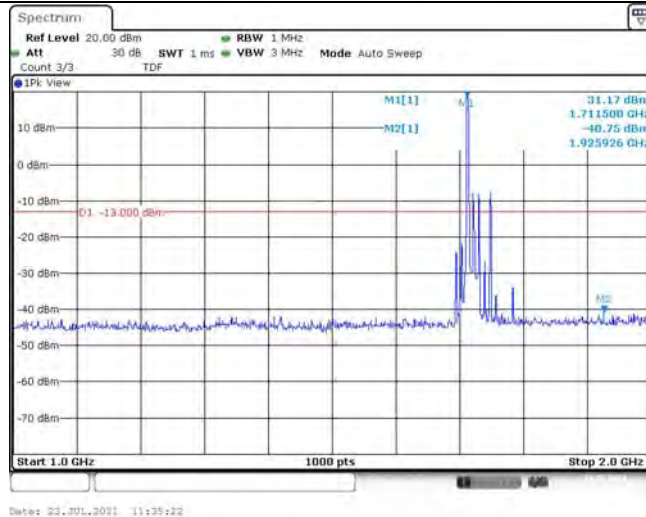
Band66-20MHz-QPSK-132322-1RB#0-Range3:2000~132022MHz



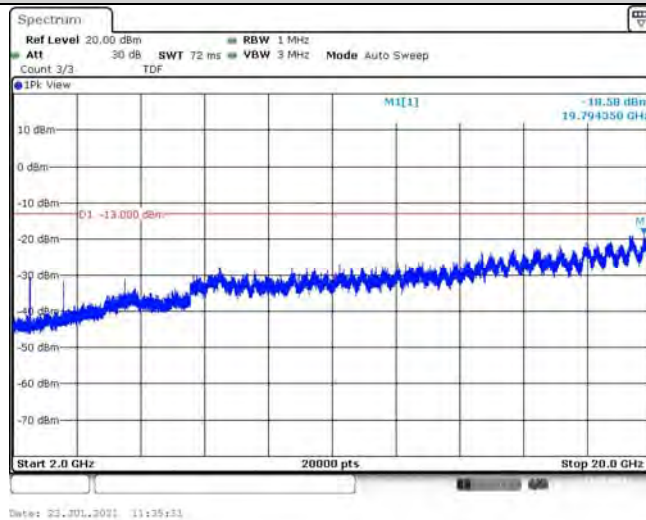
Band66-20MHz-16QAM-132072-1RB#0-Range1:30~1000MHz



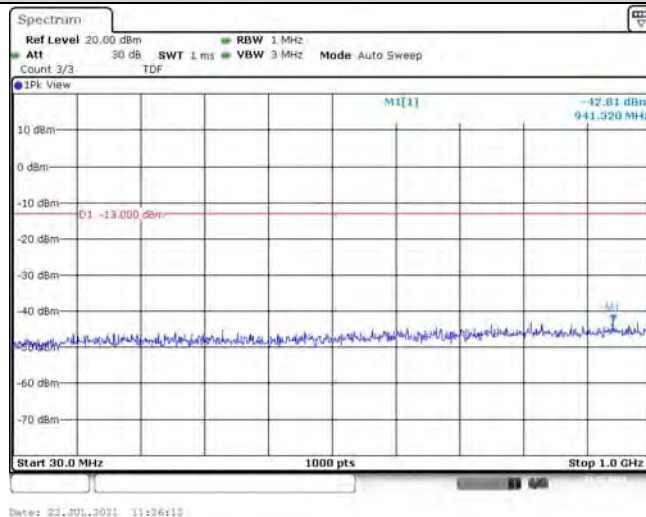
Band66-20MHz-16QAM-132072-1RB#0-Range2:1000~2000MHz



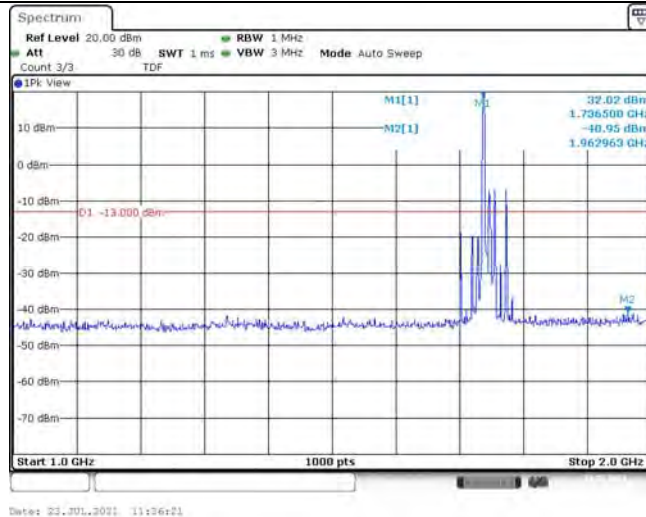
Band66-20MHz-16QAM-132072-1RB#0-Range3:2000~132022MHz



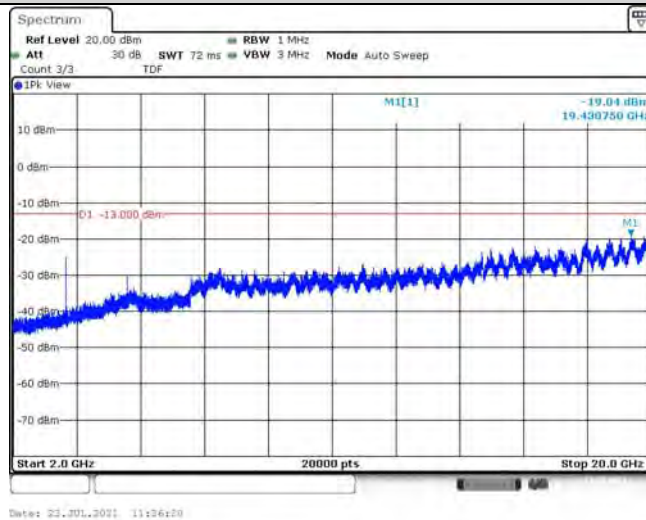
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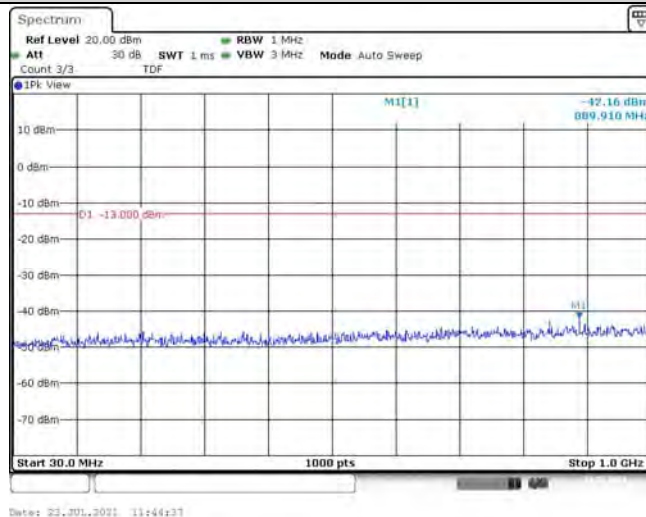
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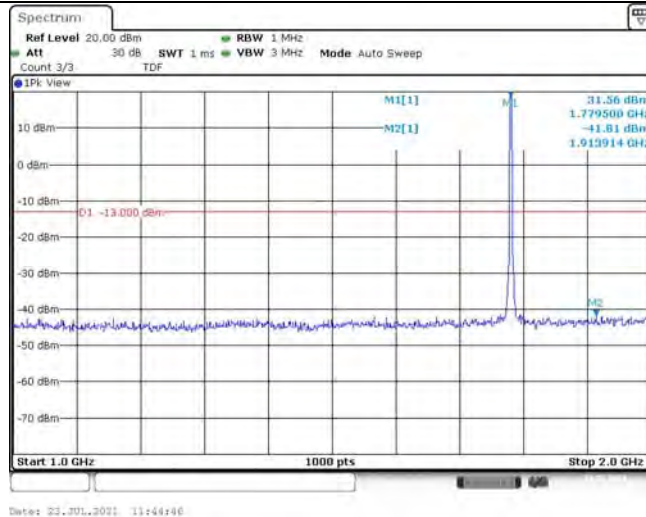
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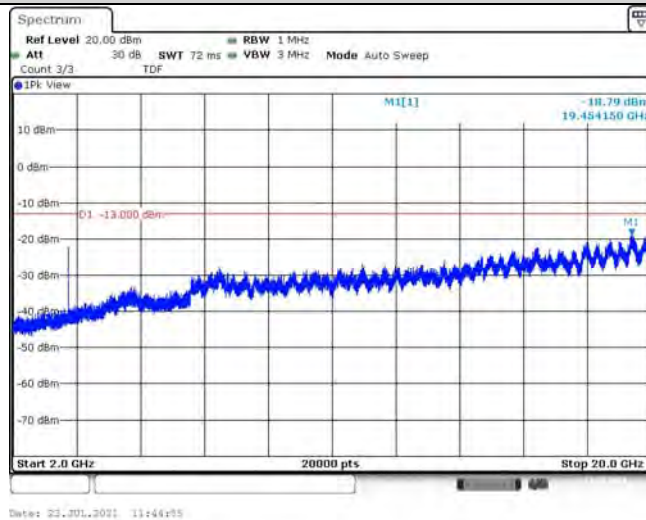
Band66-1.4MHz-QPSK-132655-1RB#0-Range1:30~1000MHz



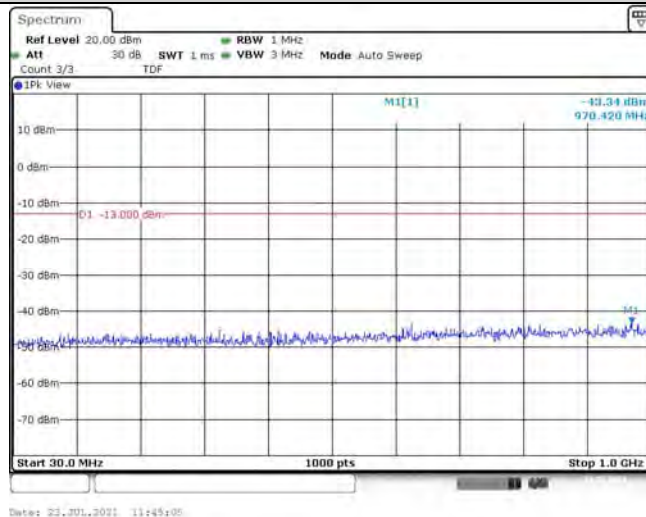
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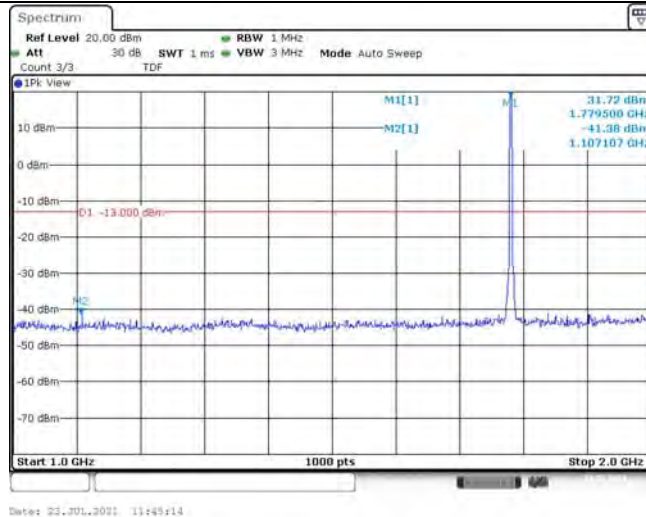
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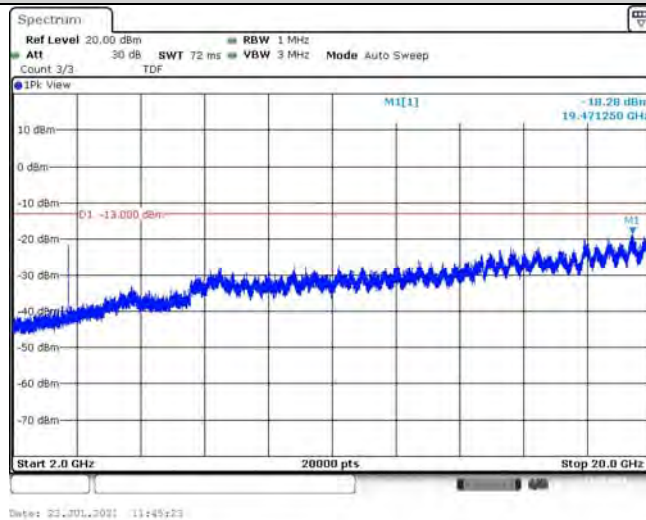
Band66-1.4MHz-16QAM-132655-1RB#0-Range1:30~1000MHz



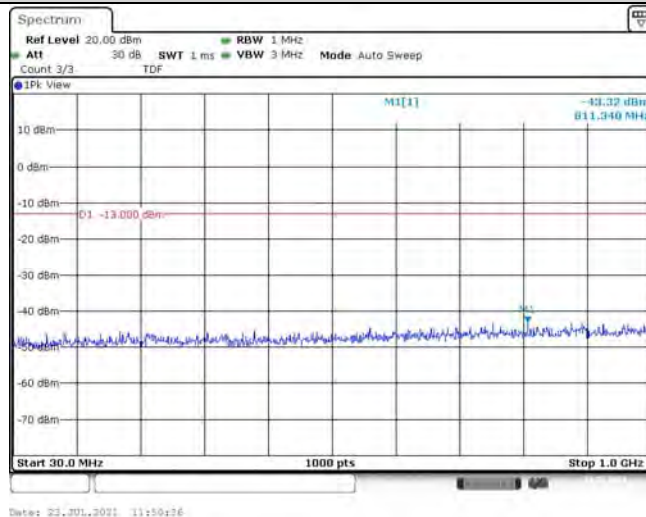
Band66-1.4MHz-16QAM-132655-1RB#0-Range2:1000~2000MHz



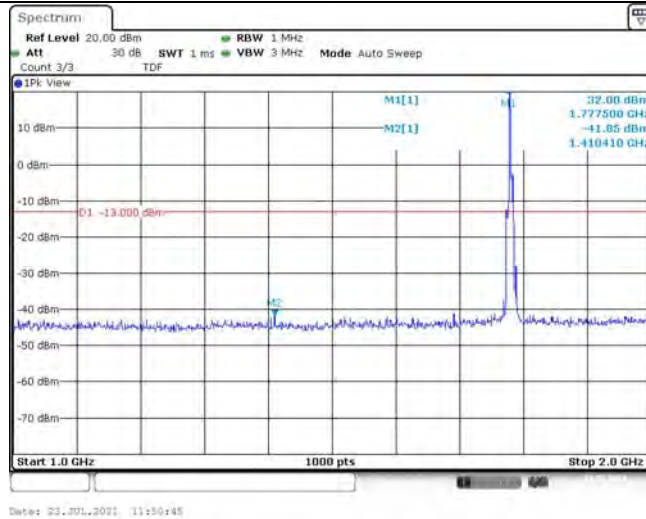
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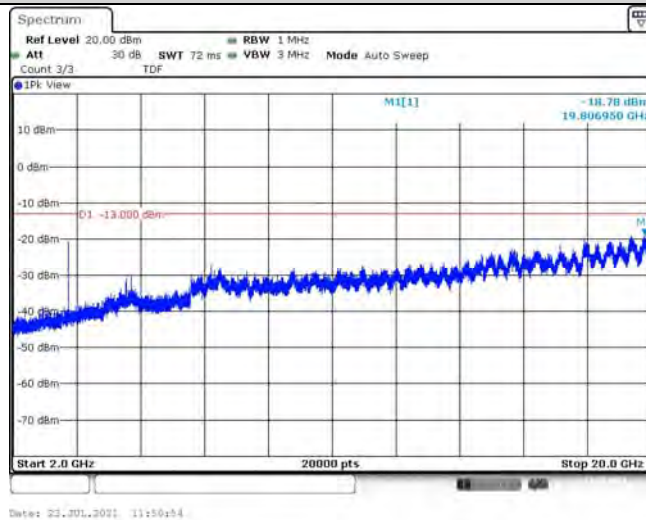
Band66-3MHz-QPSK-132657-1RB#0-Range1:30~1000MHz



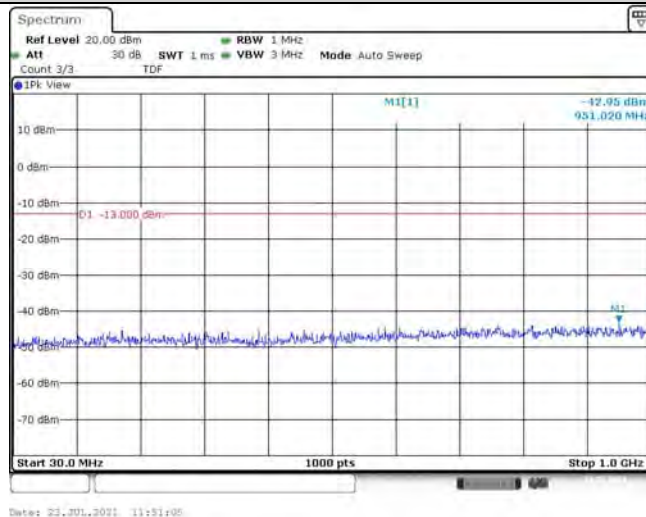
Band66-3MHz-QPSK-132657-1RB#0-Range2:1000~2000MHz



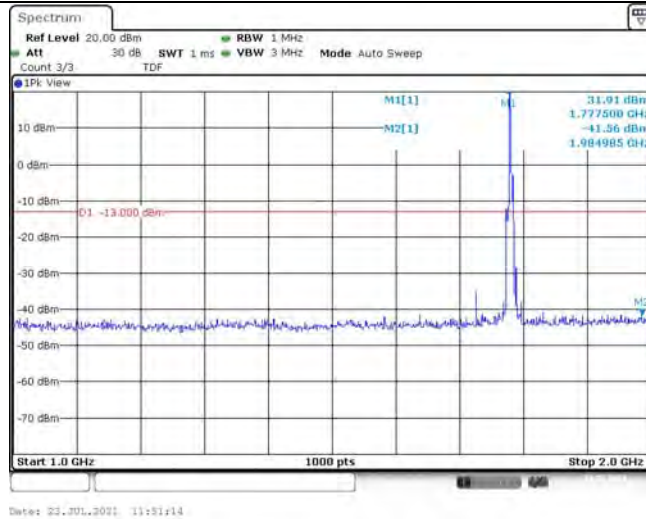
Band66-3MHz-QPSK-132657-1RB#0-Range3:2000~132022MHz



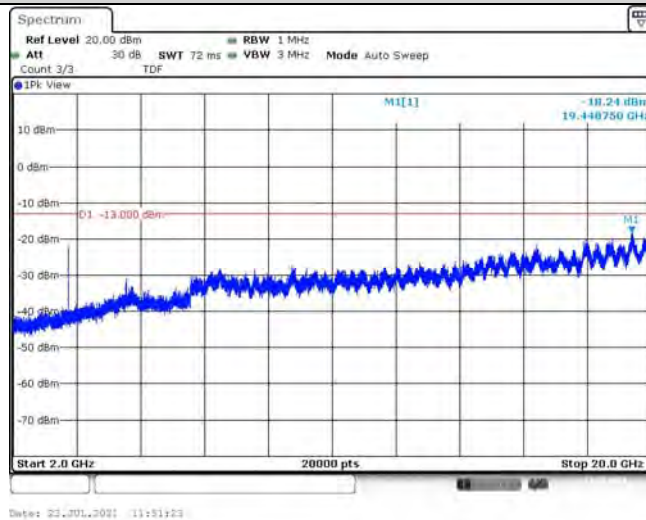
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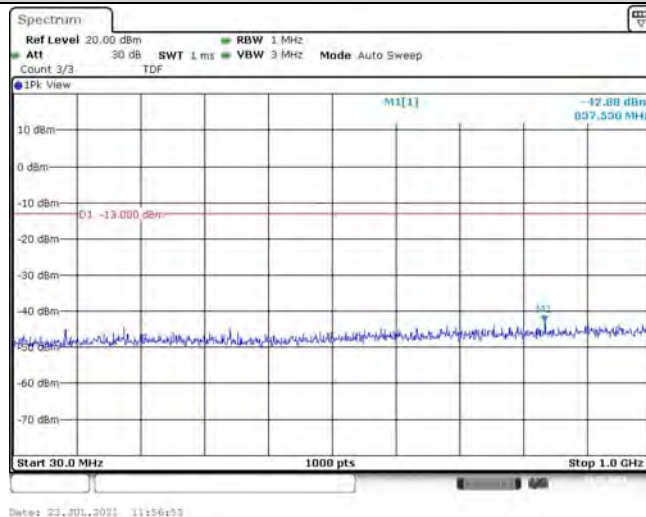
Band66-3MHz-16QAM-132657-1RB#0-Range2:1000~2000MHz



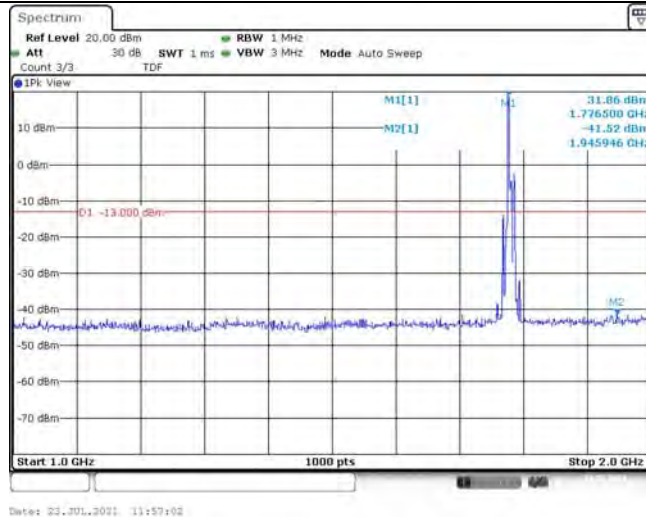
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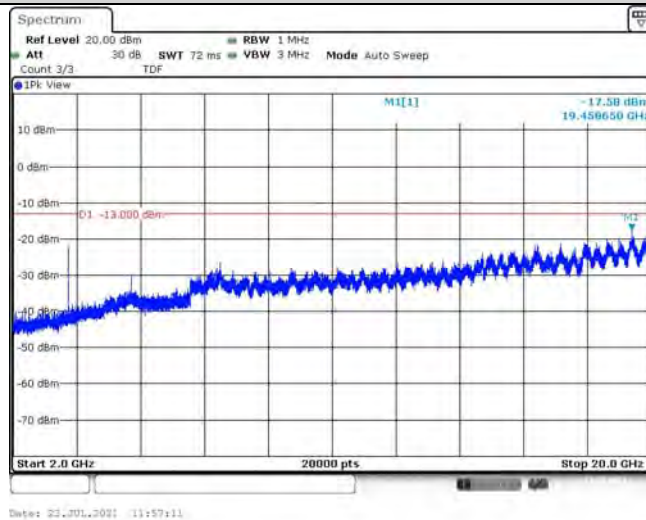
Band66-5MHz-QPSK-132647-1RB#0-Range1:30~1000MHz



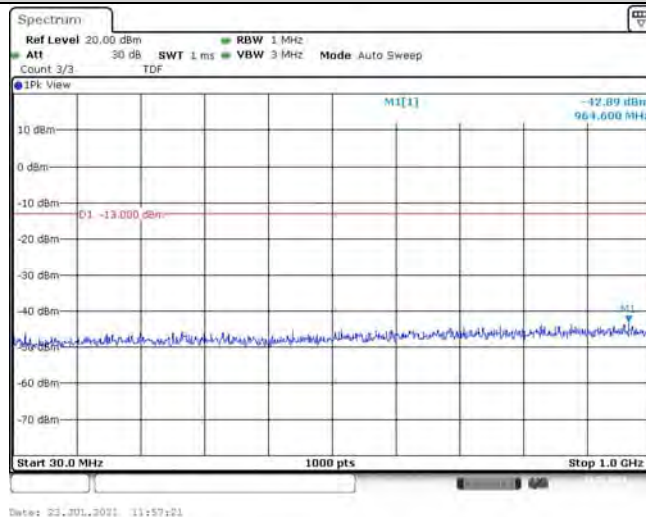
Band66-5MHz-QPSK-132647-1RB#0-Range2:1000~2000MHz



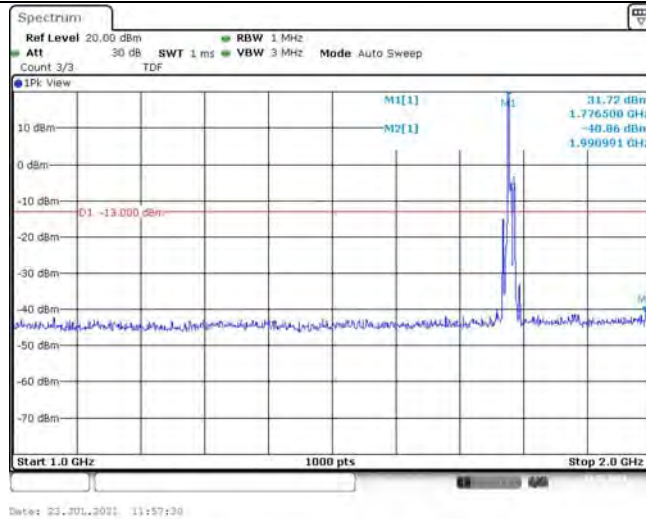
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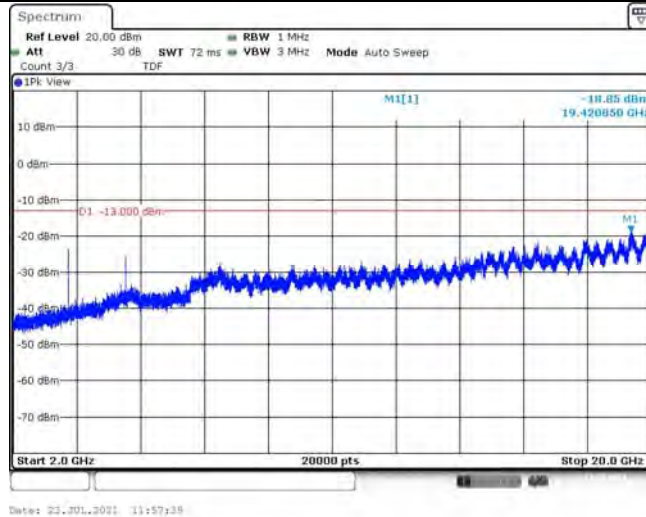
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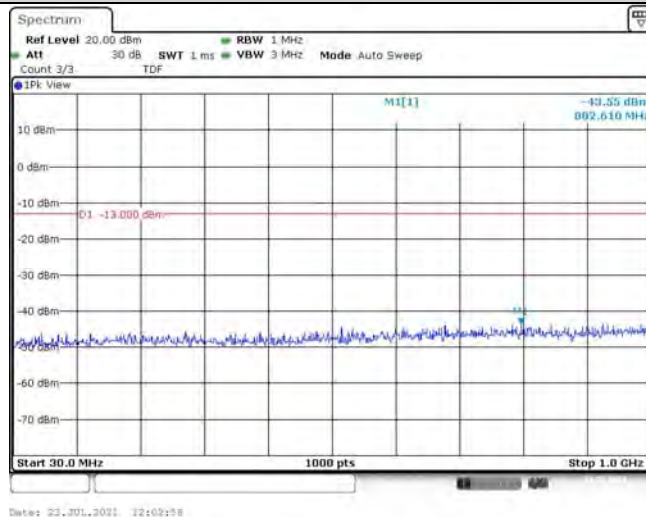
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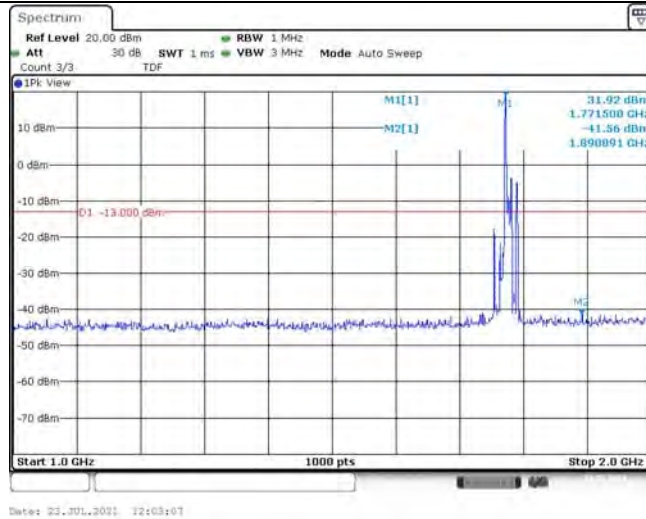
Band66-5MHz-16QAM-132647-1RB#0-Range3:2000~132022MHz



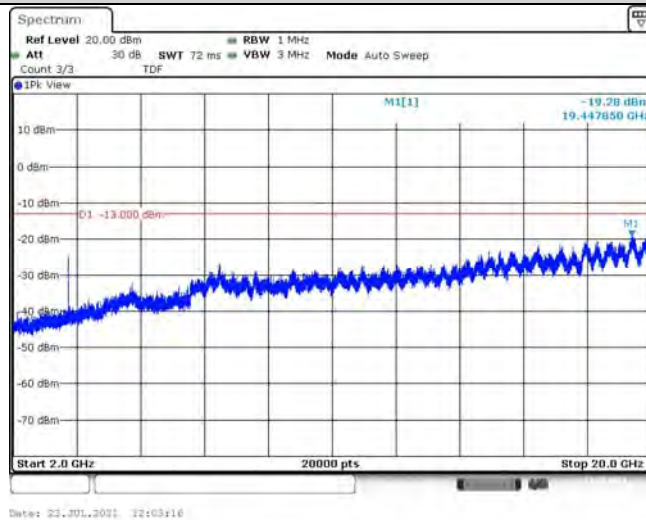
Band66-10MHz-QPSK-132622-1RB#0-Range1:30~1000MHz



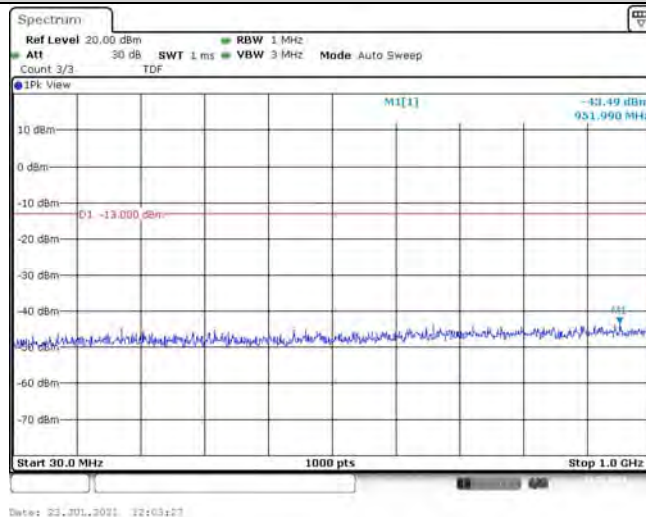
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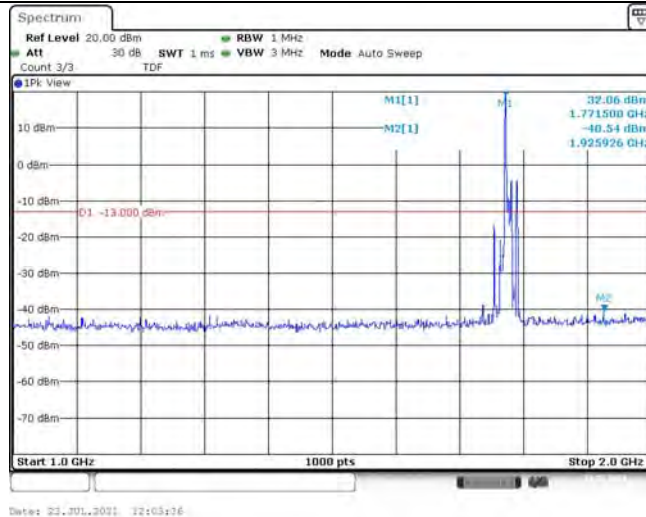
Band66-10MHz-QPSK-132622-1RB#0-Range3:2000~132022MHz



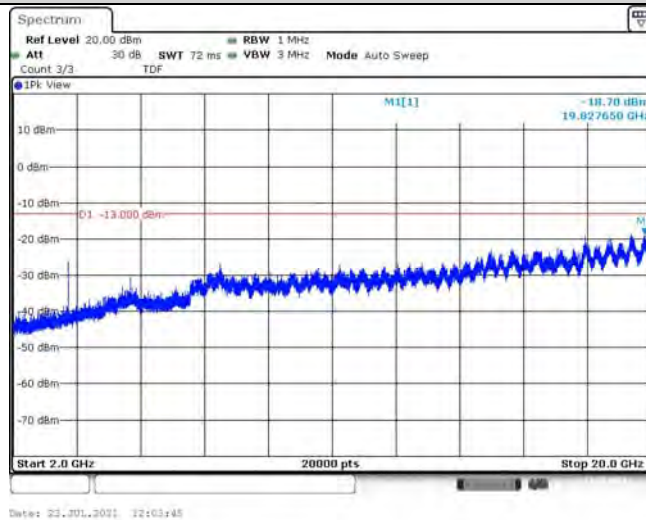
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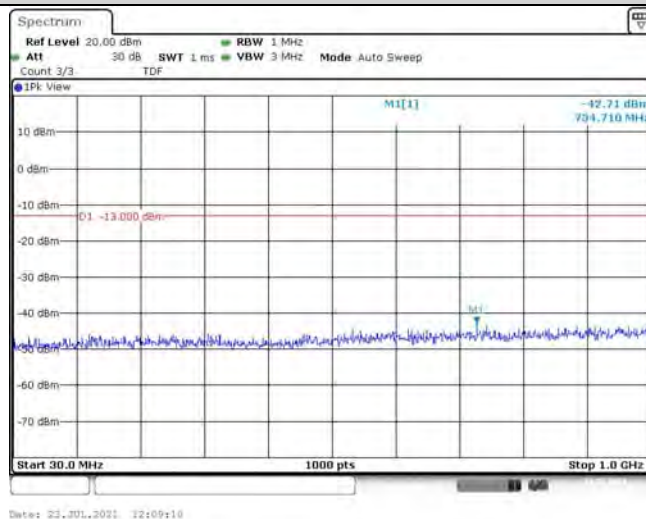
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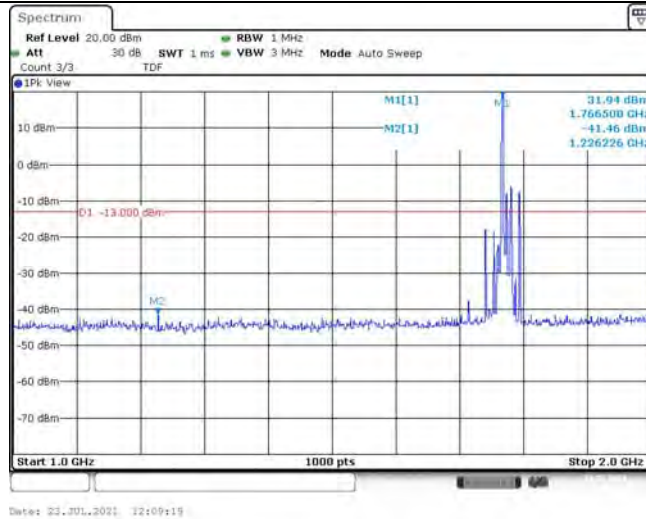
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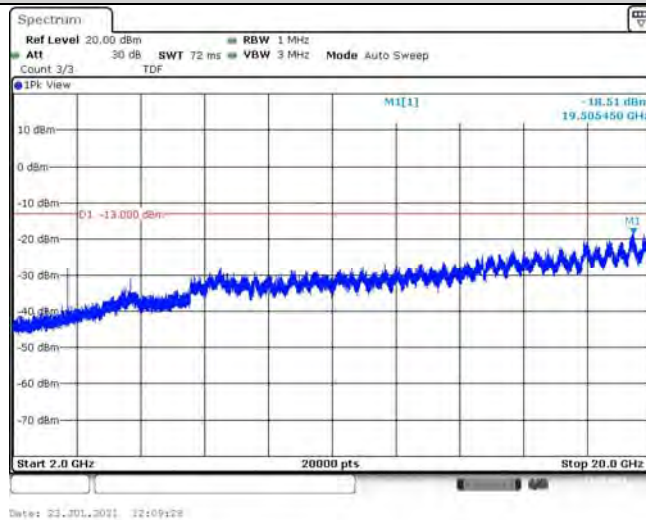
Band66-15MHz-QPSK-132597-1RB#0-Range1:30~1000MHz



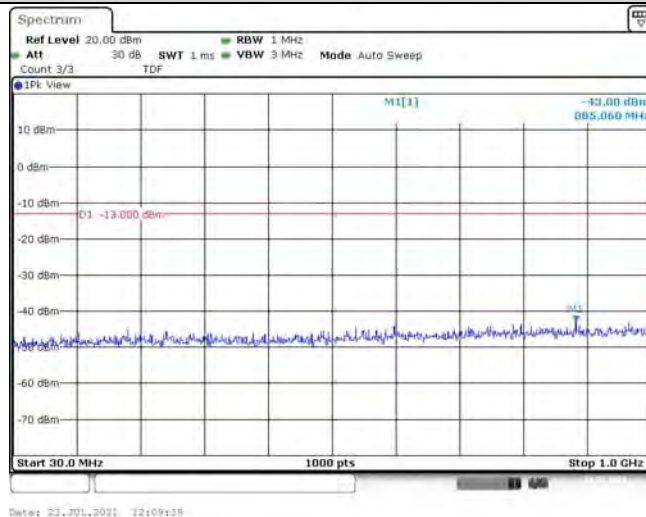
Band66-15MHz-QPSK-132597-1RB#0-Range2:1000~2000MHz



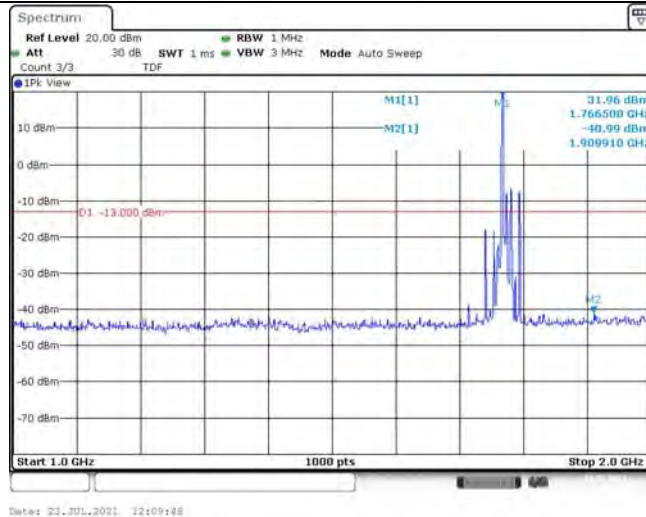
Band66-15MHz-QPSK-132597-1RB#0-Range3:2000~132022MHz



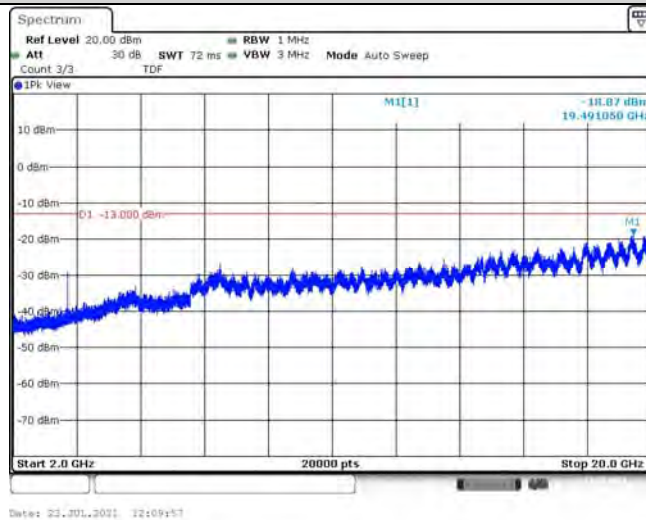
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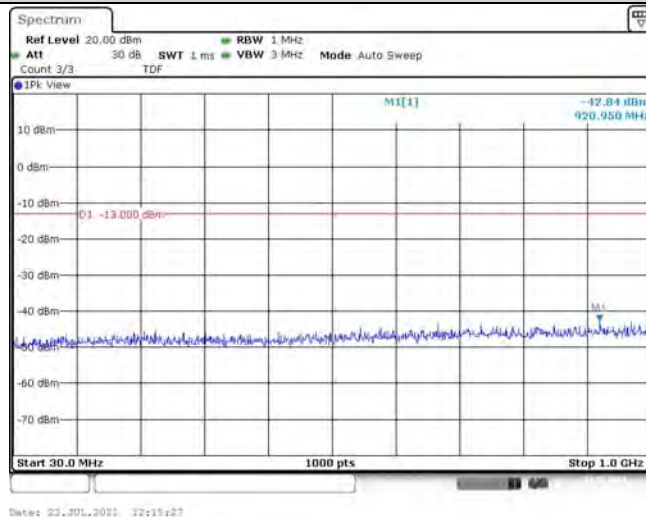
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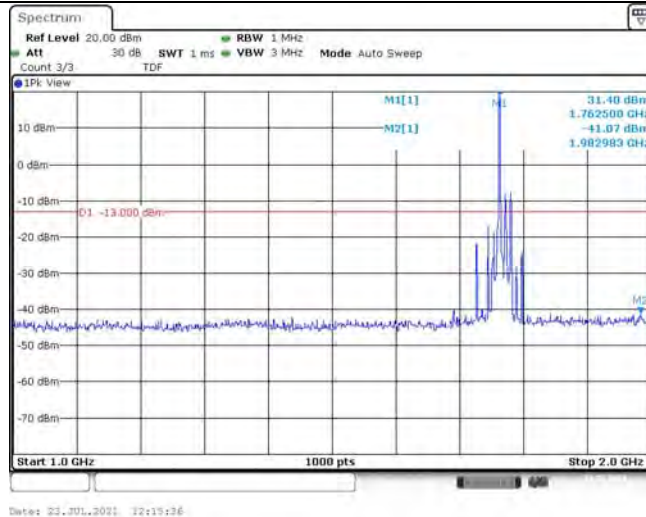
Band66-15MHz-16QAM-132597-1RB#0-Range3:2000~132022MHz



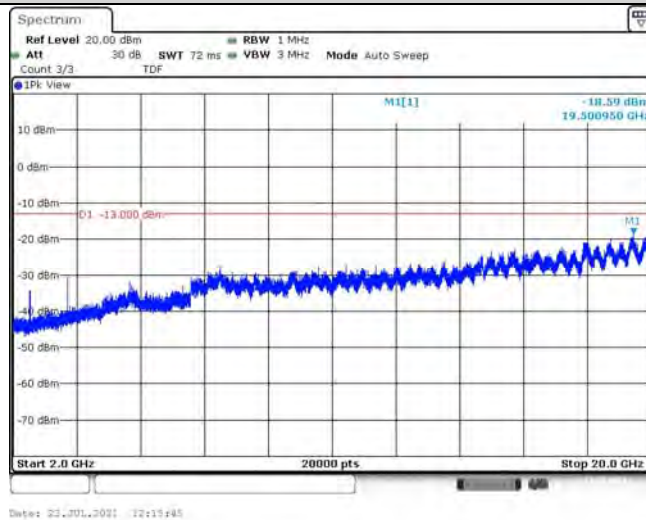
Band66-20MHz-QPSK-132572-1RB#0-Range1:30~1000MHz



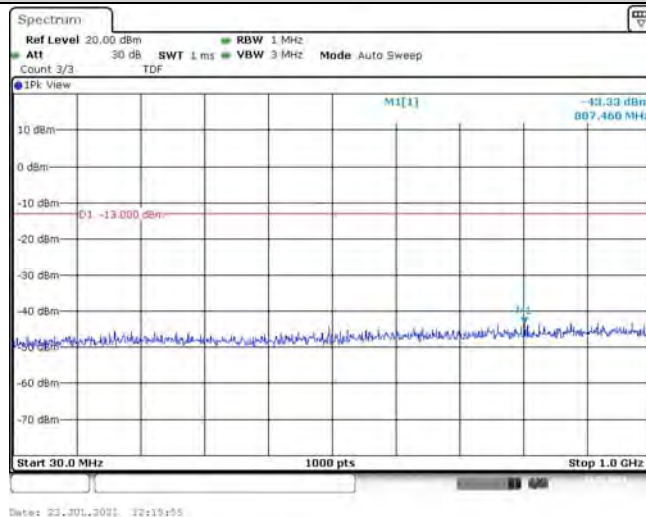
Band66-20MHz-QPSK-132572-1RB#0-Range2:1000~2000MHz



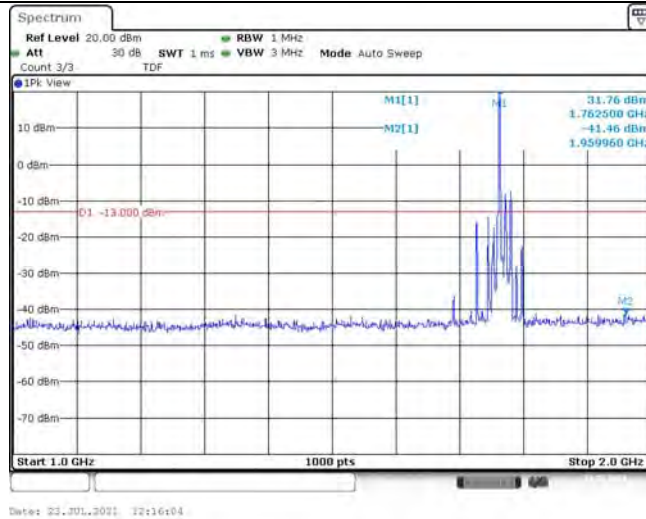
Band66-20MHz-QPSK-132572-1RB#0-Range3:2000~132022MHz



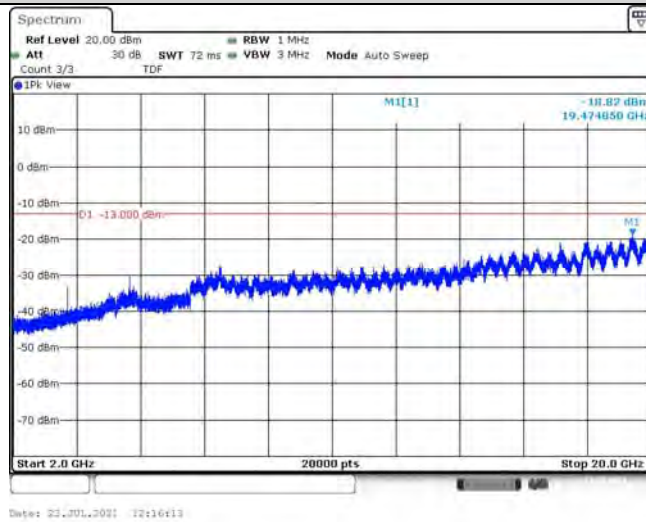
Band66-20MHz-16QAM-132572-1RB#0-Range1:30~1000MHz



Band66-20MHz-16QAM-132572-1RB#0-Range2:1000~2000MHz



Band66-20MHz-16QAM-132572-1RB#0-Range3:2000~132022MHz



## 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 |
| Band66  | 1.4MHz    | QPSK       | 131979  | 6RB#0        | VL            | NT               | -3.73          | -0.002180       | ±2.5        | PASS    |
| Band66  | 1.4MHz    | QPSK       | 131979  | 6RB#0        | VN            | NT               | -4.41          | -0.002578       | ±2.5        | PASS    |
| Band66  | 1.4MHz    | QPSK       | 131979  | 6RB#0        | VH            | NT               | 5.15           | 0.003010        | ±2.5        | PASS    |
| Band66  | 1.4MHz    | QPSK       | 132322  | 6RB#0        | VL            | NT               | -8.65          | -0.004957       | ±2.5        | PASS    |
| Band66  | 1.4MHz    | QPSK       | 132322  | 6RB#0        | VN            | NT               | -5.99          | -0.003433       | ±2.5        | PASS    |
| Band66  | 1.4MHz    | QPSK       | 132322  | 6RB#0        | VH            | NT               | -5.52          | -0.003163       | ±2.5        | PASS    |
| Band66  | 1.4MHz    | 16QAM      | 131979  | 6RB#0        | VL            | NT               | 5.05           | 0.002952        | ±2.5        | PASS    |
| Band66  | 1.4MHz    | 16QAM      | 131979  | 6RB#0        | VN            | NT               | -4.13          | -0.002414       | ±2.5        | PASS    |
| Band66  | 1.4MHz    | 16QAM      | 131979  | 6RB#0        | VH            | NT               | 4.19           | 0.002449        | ±2.5        | PASS    |
| Band66  | 1.4MHz    | 16QAM      | 132322  | 6RB#0        | VL            | NT               | -3.40          | -0.001948       | ±2.5        | PASS    |
| Band66  | 1.4MHz    | 16QAM      | 132322  | 6RB#0        | VN            | NT               | -7.38          | -0.004229       | ±2.5        | PASS    |
| Band66  | 1.4MHz    | 16QAM      | 132322  | 6RB#0        | VH            | NT               | -5.64          | -0.003232       | ±2.5        | PASS    |
| Band66  | 3MHz      | QPSK       | 131987  | 15RB#0       | VL            | NT               | -2.88          | -0.001683       | ±2.5        | PASS    |
| Band66  | 3MHz      | QPSK       | 131987  | 15RB#0       | VN            | NT               | 5.19           | 0.003032        | ±2.5        | PASS    |
| Band66  | 3MHz      | QPSK       | 131987  | 15RB#0       | VH            | NT               | 4.19           | 0.002448        | ±2.5        | PASS    |
| Band66  | 3MHz      | QPSK       | 132322  | 15RB#0       | VL            | NT               | -3.18          | -0.001822       | ±2.5        | PASS    |
| Band66  | 3MHz      | QPSK       | 132322  | 15RB#0       | VN            | NT               | -7.21          | -0.004132       | ±2.5        | PASS    |
| Band66  | 3MHz      | QPSK       | 132322  | 15RB#0       | VH            | NT               | -4.46          | -0.002556       | ±2.5        | PASS    |
| Band66  | 3MHz      | 16QAM      | 131987  | 15RB#0       | VL            | NT               | 6.01           | 0.003512        | ±2.5        | PASS    |
| Band66  | 3MHz      | 16QAM      | 131987  | 15RB#0       | VN            | NT               | 6.81           | 0.003979        | ±2.5        | PASS    |
| Band66  | 3MHz      | 16QAM      | 131987  | 15RB#0       | VH            | NT               | 6.12           | 0.003576        | ±2.5        | PASS    |
| Band66  | 3MHz      | 16QAM      | 132322  | 15RB#0       | VL            | NT               | -7.84          | -0.004493       | ±2.5        | PASS    |
| Band66  | 3MHz      | 16QAM      | 132322  | 15RB#0       | VN            | NT               | -8.24          | -0.004722       | ±2.5        | PASS    |
| Band66  | 3MHz      | 16QAM      | 132322  | 15RB#0       | VH            | NT               | -6.71          | -0.003845       | ±2.5        | PASS    |
| Band66  | 5MHz      | QPSK       | 131997  | 25RB#0       | VL            | NT               | 6.35           | 0.003708        | ±2.5        | PASS    |
| Band66  | 5MHz      | QPSK       | 131997  | 25RB#0       | VN            | NT               | 7.00           | 0.004088        | ±2.5        | PASS    |
| Band66  | 5MHz      | QPSK       | 131997  | 25RB#0       | VH            | NT               | 4.38           | 0.002558        | ±2.5        | PASS    |
| Band66  | 5MHz      | QPSK       | 132322  | 25RB#0       | VL            | NT               | -9.18          | -0.005261       | ±2.5        | PASS    |
| Band66  | 5MHz      | QPSK       | 132322  | 25RB#0       | VN            | NT               | -4.75          | -0.002722       | ±2.5        | PASS    |
| Band66  | 5MHz      | QPSK       | 132322  | 25RB#0       | VH            | NT               | -5.59          | -0.003203       | ±2.5        | PASS    |
| Band66  | 5MHz      | 16QAM      | 131997  | 25RB#0       | VL            | NT               | 5.71           | 0.003334        | ±2.5        | PASS    |
| Band66  | 5MHz      | 16QAM      | 131997  | 25RB#0       | VN            | NT               | 3.89           | 0.002272        | ±2.5        | PASS    |

|        |       |       |        |         |    |    |       |           |      |      |
|--------|-------|-------|--------|---------|----|----|-------|-----------|------|------|
| Band66 | 5MHz  | 16QAM | 131997 | 25RB#0  | VH | NT | 4.63  | 0.002704  | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 25RB#0  | VL | NT | -5.38 | -0.003083 | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 25RB#0  | VN | NT | -8.04 | -0.004607 | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 25RB#0  | VH | NT | -9.73 | -0.005576 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 50RB#0  | VL | NT | -7.04 | -0.004105 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 50RB#0  | VN | NT | -5.16 | -0.003009 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 50RB#0  | VH | NT | -6.79 | -0.003959 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 50RB#0  | VL | NT | -4.46 | -0.002556 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 50RB#0  | VN | NT | -4.76 | -0.002728 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 50RB#0  | VH | NT | -7.15 | -0.004097 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0  | VL | NT | -5.95 | -0.003469 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0  | VN | NT | -5.09 | -0.002968 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0  | VH | NT | -5.28 | -0.003079 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 50RB#0  | VL | NT | -6.97 | -0.003994 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 50RB#0  | VN | NT | -5.85 | -0.003352 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 50RB#0  | VH | NT | -7.11 | -0.004074 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0  | VL | NT | -3.36 | -0.001956 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0  | VN | NT | -3.91 | -0.002277 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0  | VH | NT | -3.22 | -0.001875 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 75RB#0  | VL | NT | -5.45 | -0.003123 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 75RB#0  | VN | NT | -5.29 | -0.003032 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 75RB#0  | VH | NT | -7.32 | -0.004195 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 75RB#0  | VL | NT | 3.32  | 0.001933  | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 75RB#0  | VN | NT | 3.62  | 0.002108  | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 75RB#0  | VH | NT | 3.73  | 0.002172  | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 75RB#0  | VL | NT | -5.55 | -0.003181 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 75RB#0  | VN | NT | -4.43 | -0.002539 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 75RB#0  | VH | NT | -4.32 | -0.002476 | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 100RB#0 | VL | NT | 3.43  | 0.001994  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 100RB#0 | VN | NT | -2.17 | -0.001262 | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 100RB#0 | VH | NT | 4.51  | 0.002622  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 100RB#0 | VL | NT | -4.51 | -0.002585 | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 100RB#0 | VN | NT | -3.15 | -0.001805 | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 100RB#0 | VH | NT | -6.67 | -0.003822 | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 100RB#0 | VL | NT | 5.84  | 0.003395  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 100RB#0 | VN | NT | 5.42  | 0.003151  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 100RB#0 | VH | NT | 5.54  | 0.003221  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 100RB#0 | VL | NT | -4.38 | -0.002510 | ±2.5 | PASS |

|        |        |       |        |         |    |    |        |           |      |      |
|--------|--------|-------|--------|---------|----|----|--------|-----------|------|------|
| Band66 | 20MHz  | 16QAM | 132322 | 100RB#0 | VN | NT | -4.09  | -0.002344 | ±2.5 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 100RB#0 | VH | NT | -7.20  | -0.004126 | ±2.5 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 6RB#0   | VL | NT | 3.30   | 0.001855  | ±2.5 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 6RB#0   | VN | NT | 6.64   | 0.003732  | ±2.5 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 6RB#0   | VH | NT | 5.12   | 0.002878  | ±2.5 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 6RB#0   | VL | NT | 5.34   | 0.003001  | ±2.5 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 6RB#0   | VN | NT | -2.50  | -0.001405 | ±2.5 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 6RB#0   | VH | NT | 5.55   | 0.003119  | ±2.5 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 15RB#0  | VL | NT | -9.88  | -0.005555 | ±2.5 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 15RB#0  | VN | NT | -8.10  | -0.004554 | ±2.5 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 15RB#0  | VH | NT | -7.10  | -0.003992 | ±2.5 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 15RB#0  | VL | NT | -5.87  | -0.003301 | ±2.5 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 15RB#0  | VN | NT | -3.66  | -0.002058 | ±2.5 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 15RB#0  | VH | NT | -7.70  | -0.004329 | ±2.5 | PASS |
| Band66 | 5MHz   | QPSK  | 132647 | 25RB#0  | VL | NT | 4.55   | 0.002560  | ±2.5 | PASS |
| Band66 | 5MHz   | QPSK  | 132647 | 25RB#0  | VN | NT | 4.18   | 0.002352  | ±2.5 | PASS |
| Band66 | 5MHz   | QPSK  | 132647 | 25RB#0  | VH | NT | 4.59   | 0.002582  | ±2.5 | PASS |
| Band66 | 5MHz   | 16QAM | 132647 | 25RB#0  | VL | NT | 5.94   | 0.003342  | ±2.5 | PASS |
| Band66 | 5MHz   | 16QAM | 132647 | 25RB#0  | VN | NT | 4.28   | 0.002408  | ±2.5 | PASS |
| Band66 | 5MHz   | 16QAM | 132647 | 25RB#0  | VH | NT | 2.89   | 0.001626  | ±2.5 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 50RB#0  | VL | NT | 2.90   | 0.001634  | ±2.5 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 50RB#0  | VN | NT | -2.86  | -0.001611 | ±2.5 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 50RB#0  | VH | NT | -3.30  | -0.001859 | ±2.5 | PASS |
| Band66 | 10MHz  | 16QAM | 132622 | 50RB#0  | VL | NT | 5.19   | 0.002924  | ±2.5 | PASS |
| Band66 | 10MHz  | 16QAM | 132622 | 50RB#0  | VN | NT | -2.96  | -0.001668 | ±2.5 | PASS |
| Band66 | 10MHz  | 16QAM | 132622 | 50RB#0  | VH | NT | 3.48   | 0.001961  | ±2.5 | PASS |
| Band66 | 15MHz  | QPSK  | 132597 | 75RB#0  | VL | NT | -4.33  | -0.002443 | ±2.5 | PASS |
| Band66 | 15MHz  | QPSK  | 132597 | 75RB#0  | VN | NT | -8.13  | -0.004587 | ±2.5 | PASS |
| Band66 | 15MHz  | QPSK  | 132597 | 75RB#0  | VH | NT | -6.19  | -0.003492 | ±2.5 | PASS |
| Band66 | 15MHz  | 16QAM | 132597 | 75RB#0  | VL | NT | -10.69 | -0.006031 | ±2.5 | PASS |
| Band66 | 15MHz  | 16QAM | 132597 | 75RB#0  | VN | NT | -6.27  | -0.003537 | ±2.5 | PASS |
| Band66 | 15MHz  | 16QAM | 132597 | 75RB#0  | VH | NT | -7.88  | -0.004446 | ±2.5 | PASS |
| Band66 | 20MHz  | QPSK  | 132572 | 100RB#0 | VL | NT | 3.22   | 0.001819  | ±2.5 | PASS |
| Band66 | 20MHz  | QPSK  | 132572 | 100RB#0 | VN | NT | 4.35   | 0.002458  | ±2.5 | PASS |
| Band66 | 20MHz  | QPSK  | 132572 | 100RB#0 | VH | NT | 6.18   | 0.003492  | ±2.5 | PASS |
| Band66 | 20MHz  | 16QAM | 132572 | 100RB#0 | VL | NT | -5.02  | -0.002836 | ±2.5 | PASS |
| Band66 | 20MHz  | 16QAM | 132572 | 100RB#0 | VN | NT | 3.10   | 0.001751  | ±2.5 | PASS |
| Band66 | 20MHz  | 16QAM | 132572 | 100RB#0 | VH | NT | 3.86   | 0.002181  | ±2.5 | PASS |

| Temperature |           |            |         |              |               |                  |                |                 |             |         |
|-------------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band        | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band66      | 1.4MHz    | QPSK       | 131979  | 6RB#0        | NV            | 0                | 4.35           | 0.002543        | ±2.5        | PASS    |
| Band66      | 1.4MHz    | QPSK       | 131979  | 6RB#0        | NV            | 10               | 3.83           | 0.002239        | ±2.5        | PASS    |
| Band66      | 1.4MHz    | QPSK       | 131979  | 6RB#0        | NV            | 20               | 5.56           | 0.003250        | ±2.5        | PASS    |
| Band66      | 1.4MHz    | QPSK       | 131979  | 6RB#0        | NV            | 30               | 5.97           | 0.003490        | ±2.5        | PASS    |
| Band66      | 1.4MHz    | QPSK       | 131979  | 6RB#0        | NV            | 40               | 2.60           | 0.001520        | ±2.5        | PASS    |
| Band66      | 1.4MHz    | QPSK       | 131979  | 6RB#0        | NV            | 45               | 8.24           | 0.004817        | ±2.5        | PASS    |
| Band66      | 1.4MHz    | QPSK       | 132322  | 6RB#0        | NV            | 0                | -7.12          | -0.004080       | ±2.5        | PASS    |
| Band66      | 1.4MHz    | QPSK       | 132322  | 6RB#0        | NV            | 10               | -6.62          | -0.003794       | ±2.5        | PASS    |
| Band66      | 1.4MHz    | QPSK       | 132322  | 6RB#0        | NV            | 20               | -4.42          | -0.002533       | ±2.5        | PASS    |
| Band66      | 1.4MHz    | QPSK       | 132322  | 6RB#0        | NV            | 30               | -7.48          | -0.004287       | ±2.5        | PASS    |
| Band66      | 1.4MHz    | QPSK       | 132322  | 6RB#0        | NV            | 40               | -12.62         | -0.007232       | ±2.5        | PASS    |
| Band66      | 1.4MHz    | QPSK       | 132322  | 6RB#0        | NV            | 45               | -5.84          | -0.003347       | ±2.5        | PASS    |
| Band66      | 1.4MHz    | 16QAM      | 131979  | 6RB#0        | NV            | 0                | 3.68           | 0.002151        | ±2.5        | PASS    |
| Band66      | 1.4MHz    | 16QAM      | 131979  | 6RB#0        | NV            | 10               | -3.13          | -0.001830       | ±2.5        | PASS    |
| Band66      | 1.4MHz    | 16QAM      | 131979  | 6RB#0        | NV            | 20               | 3.36           | 0.001964        | ±2.5        | PASS    |
| Band66      | 1.4MHz    | 16QAM      | 131979  | 6RB#0        | NV            | 30               | 5.88           | 0.003437        | ±2.5        | PASS    |
| Band66      | 1.4MHz    | 16QAM      | 131979  | 6RB#0        | NV            | 40               | 4.79           | 0.002800        | ±2.5        | PASS    |
| Band66      | 1.4MHz    | 16QAM      | 131979  | 6RB#0        | NV            | 45               | 5.29           | 0.003092        | ±2.5        | PASS    |
| Band66      | 1.4MHz    | 16QAM      | 132322  | 6RB#0        | NV            | 0                | -6.39          | -0.003662       | ±2.5        | PASS    |
| Band66      | 1.4MHz    | 16QAM      | 132322  | 6RB#0        | NV            | 10               | -5.81          | -0.003330       | ±2.5        | PASS    |
| Band66      | 1.4MHz    | 16QAM      | 132322  | 6RB#0        | NV            | 20               | 2.76           | 0.001582        | ±2.5        | PASS    |
| Band66      | 1.4MHz    | 16QAM      | 132322  | 6RB#0        | NV            | 30               | -6.44          | -0.003691       | ±2.5        | PASS    |
| Band66      | 1.4MHz    | 16QAM      | 132322  | 6RB#0        | NV            | 40               | -7.25          | -0.004155       | ±2.5        | PASS    |
| Band66      | 1.4MHz    | 16QAM      | 132322  | 6RB#0        | NV            | 45               | -4.62          | -0.002648       | ±2.5        | PASS    |
| Band66      | 3MHz      | QPSK       | 131987  | 15RB#0       | NV            | 0                | 4.82           | 0.002816        | ±2.5        | PASS    |
| Band66      | 3MHz      | QPSK       | 131987  | 15RB#0       | NV            | 10               | 3.95           | 0.002308        | ±2.5        | PASS    |
| Band66      | 3MHz      | QPSK       | 131987  | 15RB#0       | NV            | 20               | 5.74           | 0.003354        | ±2.5        | PASS    |
| Band66      | 3MHz      | QPSK       | 131987  | 15RB#0       | NV            | 30               | 3.22           | 0.001881        | ±2.5        | PASS    |
| Band66      | 3MHz      | QPSK       | 131987  | 15RB#0       | NV            | 40               | 3.52           | 0.002057        | ±2.5        | PASS    |
| Band66      | 3MHz      | QPSK       | 131987  | 15RB#0       | NV            | 45               | 5.98           | 0.003494        | ±2.5        | PASS    |
| Band66      | 3MHz      | QPSK       | 132322  | 15RB#0       | NV            | 0                | -5.89          | -0.003375       | ±2.5        | PASS    |
| Band66      | 3MHz      | QPSK       | 132322  | 15RB#0       | NV            | 10               | -4.79          | -0.002745       | ±2.5        | PASS    |
| Band66      | 3MHz      | QPSK       | 132322  | 15RB#0       | NV            | 20               | -5.24          | -0.003003       | ±2.5        | PASS    |
| Band66      | 3MHz      | QPSK       | 132322  | 15RB#0       | NV            | 30               | -3.52          | -0.002017       | ±2.5        | PASS    |
| Band66      | 3MHz      | QPSK       | 132322  | 15RB#0       | NV            | 40               | -8.65          | -0.004957       | ±2.5        | PASS    |

|        |       |       |        |        |    |    |       |           |      |      |
|--------|-------|-------|--------|--------|----|----|-------|-----------|------|------|
| Band66 | 3MHz  | QPSK  | 132322 | 15RB#0 | NV | 45 | -6.87 | -0.003937 | ±2.5 | PASS |
| Band66 | 3MHz  | 16QAM | 131987 | 15RB#0 | NV | 0  | 3.55  | 0.002074  | ±2.5 | PASS |
| Band66 | 3MHz  | 16QAM | 131987 | 15RB#0 | NV | 10 | 2.59  | 0.001513  | ±2.5 | PASS |
| Band66 | 3MHz  | 16QAM | 131987 | 15RB#0 | NV | 20 | 4.76  | 0.002781  | ±2.5 | PASS |
| Band66 | 3MHz  | 16QAM | 131987 | 15RB#0 | NV | 30 | 4.61  | 0.002694  | ±2.5 | PASS |
| Band66 | 3MHz  | 16QAM | 131987 | 15RB#0 | NV | 40 | 2.76  | 0.001613  | ±2.5 | PASS |
| Band66 | 3MHz  | 16QAM | 131987 | 15RB#0 | NV | 45 | -4.09 | -0.002390 | ±2.5 | PASS |
| Band66 | 3MHz  | 16QAM | 132322 | 15RB#0 | NV | 0  | -6.68 | -0.003828 | ±2.5 | PASS |
| Band66 | 3MHz  | 16QAM | 132322 | 15RB#0 | NV | 10 | -5.32 | -0.003049 | ±2.5 | PASS |
| Band66 | 3MHz  | 16QAM | 132322 | 15RB#0 | NV | 20 | -6.51 | -0.003731 | ±2.5 | PASS |
| Band66 | 3MHz  | 16QAM | 132322 | 15RB#0 | NV | 30 | -8.30 | -0.004756 | ±2.5 | PASS |
| Band66 | 3MHz  | 16QAM | 132322 | 15RB#0 | NV | 40 | -5.15 | -0.002951 | ±2.5 | PASS |
| Band66 | 3MHz  | 16QAM | 132322 | 15RB#0 | NV | 45 | -5.39 | -0.003089 | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 131997 | 25RB#0 | NV | 0  | 3.69  | 0.002155  | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 131997 | 25RB#0 | NV | 10 | 5.16  | 0.003013  | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 131997 | 25RB#0 | NV | 20 | 4.46  | 0.002604  | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 131997 | 25RB#0 | NV | 30 | 6.88  | 0.004018  | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 131997 | 25RB#0 | NV | 40 | 5.58  | 0.003258  | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 131997 | 25RB#0 | NV | 45 | 4.36  | 0.002546  | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 132322 | 25RB#0 | NV | 0  | -6.84 | -0.003920 | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 132322 | 25RB#0 | NV | 10 | -4.99 | -0.002860 | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 132322 | 25RB#0 | NV | 20 | -5.95 | -0.003410 | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 132322 | 25RB#0 | NV | 30 | -6.59 | -0.003777 | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 132322 | 25RB#0 | NV | 40 | -5.11 | -0.002928 | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 132322 | 25RB#0 | NV | 45 | -6.74 | -0.003862 | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 131997 | 25RB#0 | NV | 0  | 5.68  | 0.003317  | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 131997 | 25RB#0 | NV | 10 | 6.41  | 0.003743  | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 131997 | 25RB#0 | NV | 20 | 5.05  | 0.002949  | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 131997 | 25RB#0 | NV | 30 | 4.02  | 0.002347  | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 131997 | 25RB#0 | NV | 40 | 3.81  | 0.002225  | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 131997 | 25RB#0 | NV | 45 | 2.93  | 0.001711  | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 25RB#0 | NV | 0  | -6.18 | -0.003542 | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 25RB#0 | NV | 10 | -6.95 | -0.003983 | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 25RB#0 | NV | 20 | -7.95 | -0.004556 | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 25RB#0 | NV | 30 | -5.26 | -0.003014 | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 25RB#0 | NV | 40 | -5.14 | -0.002946 | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 25RB#0 | NV | 45 | -6.38 | -0.003656 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 50RB#0 | NV | 0  | -5.81 | -0.003388 | ±2.5 | PASS |

|        |       |       |        |        |    |    |        |           |      |      |
|--------|-------|-------|--------|--------|----|----|--------|-----------|------|------|
| Band66 | 10MHz | QPSK  | 132022 | 50RB#0 | NV | 10 | -4.26  | -0.002484 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 50RB#0 | NV | 20 | -6.49  | -0.003784 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 50RB#0 | NV | 30 | -8.00  | -0.004665 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 50RB#0 | NV | 40 | -6.71  | -0.003913 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 50RB#0 | NV | 45 | -5.75  | -0.003353 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 50RB#0 | NV | 0  | -6.48  | -0.003713 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 50RB#0 | NV | 10 | -7.08  | -0.004057 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 50RB#0 | NV | 20 | -7.90  | -0.004527 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 50RB#0 | NV | 30 | -5.14  | -0.002946 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 50RB#0 | NV | 40 | -4.28  | -0.002453 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 50RB#0 | NV | 45 | -5.49  | -0.003146 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0 | NV | 0  | -6.49  | -0.003784 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0 | NV | 10 | -7.68  | -0.004478 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0 | NV | 20 | -10.50 | -0.006122 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0 | NV | 30 | -6.52  | -0.003802 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0 | NV | 40 | -6.18  | -0.003603 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0 | NV | 45 | -6.22  | -0.003627 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 50RB#0 | NV | 0  | -4.35  | -0.002493 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 50RB#0 | NV | 10 | -7.24  | -0.004149 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 50RB#0 | NV | 20 | -4.72  | -0.002705 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 50RB#0 | NV | 30 | -3.78  | -0.002166 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 50RB#0 | NV | 40 | -5.85  | -0.003352 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 50RB#0 | NV | 45 | -4.36  | -0.002499 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0 | NV | 0  | 3.08   | 0.001793  | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0 | NV | 10 | -3.40  | -0.001980 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0 | NV | 20 | -2.56  | -0.001491 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0 | NV | 30 | -3.16  | -0.001840 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0 | NV | 40 | -3.02  | -0.001758 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0 | NV | 45 | 3.86   | 0.002247  | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 75RB#0 | NV | 0  | -5.22  | -0.002991 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 75RB#0 | NV | 10 | -4.92  | -0.002819 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 75RB#0 | NV | 20 | -7.05  | -0.004040 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 75RB#0 | NV | 30 | -6.14  | -0.003519 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 75RB#0 | NV | 40 | -5.48  | -0.003140 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 75RB#0 | NV | 45 | -6.44  | -0.003691 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 75RB#0 | NV | 0  | 3.72   | 0.002166  | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 75RB#0 | NV | 10 | -2.79  | -0.001624 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 75RB#0 | NV | 20 | 3.73   | 0.002172  | ±2.5 | PASS |

|        |        |       |        |         |    |    |       |           |      |      |
|--------|--------|-------|--------|---------|----|----|-------|-----------|------|------|
| Band66 | 15MHz  | 16QAM | 132047 | 75RB#0  | NV | 30 | 3.98  | 0.002317  | ±2.5 | PASS |
| Band66 | 15MHz  | 16QAM | 132047 | 75RB#0  | NV | 40 | -4.38 | -0.002550 | ±2.5 | PASS |
| Band66 | 15MHz  | 16QAM | 132047 | 75RB#0  | NV | 45 | 4.52  | 0.002632  | ±2.5 | PASS |
| Band66 | 15MHz  | 16QAM | 132322 | 75RB#0  | NV | 0  | -8.47 | -0.004854 | ±2.5 | PASS |
| Band66 | 15MHz  | 16QAM | 132322 | 75RB#0  | NV | 10 | -4.68 | -0.002682 | ±2.5 | PASS |
| Band66 | 15MHz  | 16QAM | 132322 | 75RB#0  | NV | 20 | -7.71 | -0.004418 | ±2.5 | PASS |
| Band66 | 15MHz  | 16QAM | 132322 | 75RB#0  | NV | 30 | -7.05 | -0.004040 | ±2.5 | PASS |
| Band66 | 15MHz  | 16QAM | 132322 | 75RB#0  | NV | 40 | -8.57 | -0.004911 | ±2.5 | PASS |
| Band66 | 15MHz  | 16QAM | 132322 | 75RB#0  | NV | 45 | -7.27 | -0.004166 | ±2.5 | PASS |
| Band66 | 20MHz  | QPSK  | 132072 | 100RB#0 | NV | 0  | 4.31  | 0.002506  | ±2.5 | PASS |
| Band66 | 20MHz  | QPSK  | 132072 | 100RB#0 | NV | 10 | 4.51  | 0.002622  | ±2.5 | PASS |
| Band66 | 20MHz  | QPSK  | 132072 | 100RB#0 | NV | 20 | -2.80 | -0.001628 | ±2.5 | PASS |
| Band66 | 20MHz  | QPSK  | 132072 | 100RB#0 | NV | 30 | 2.07  | 0.001203  | ±2.5 | PASS |
| Band66 | 20MHz  | QPSK  | 132072 | 100RB#0 | NV | 40 | 5.71  | 0.003320  | ±2.5 | PASS |
| Band66 | 20MHz  | QPSK  | 132072 | 100RB#0 | NV | 45 | 2.59  | 0.001506  | ±2.5 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 100RB#0 | NV | 0  | -4.33 | -0.002481 | ±2.5 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 100RB#0 | NV | 10 | -5.22 | -0.002991 | ±2.5 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 100RB#0 | NV | 20 | -6.94 | -0.003977 | ±2.5 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 100RB#0 | NV | 30 | -7.27 | -0.004166 | ±2.5 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 100RB#0 | NV | 40 | -5.21 | -0.002986 | ±2.5 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 100RB#0 | NV | 45 | -4.45 | -0.002550 | ±2.5 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 100RB#0 | NV | 0  | 3.52  | 0.002047  | ±2.5 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 100RB#0 | NV | 10 | 4.28  | 0.002488  | ±2.5 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 100RB#0 | NV | 20 | 3.55  | 0.002064  | ±2.5 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 100RB#0 | NV | 30 | 4.49  | 0.002610  | ±2.5 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 100RB#0 | NV | 40 | 5.98  | 0.003477  | ±2.5 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 100RB#0 | NV | 45 | -3.63 | -0.002110 | ±2.5 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 100RB#0 | NV | 0  | -4.25 | -0.002436 | ±2.5 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 100RB#0 | NV | 10 | -5.75 | -0.003295 | ±2.5 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 100RB#0 | NV | 20 | -8.20 | -0.004699 | ±2.5 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 100RB#0 | NV | 30 | -6.67 | -0.003822 | ±2.5 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 100RB#0 | NV | 40 | -5.99 | -0.003433 | ±2.5 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 100RB#0 | NV | 45 | -5.15 | -0.002951 | ±2.5 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 6RB#0   | NV | 0  | 6.55  | 0.003681  | ±2.5 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 6RB#0   | NV | 10 | 2.29  | 0.001287  | ±2.5 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 6RB#0   | NV | 20 | 5.31  | 0.002984  | ±2.5 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 6RB#0   | NV | 30 | 3.71  | 0.002085  | ±2.5 | PASS |
| Band66 | 1.4MHz | QPSK  | 132655 | 6RB#0   | NV | 40 | 5.01  | 0.002816  | ±2.5 | PASS |

|        |        |       |        |        |    |    |       |           |      |      |
|--------|--------|-------|--------|--------|----|----|-------|-----------|------|------|
| Band66 | 1.4MHz | QPSK  | 132655 | 6RB#0  | NV | 45 | 4.76  | 0.002675  | ±2.5 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 6RB#0  | NV | 0  | 5.15  | 0.002894  | ±2.5 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 6RB#0  | NV | 10 | 5.22  | 0.002934  | ±2.5 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 6RB#0  | NV | 20 | 2.49  | 0.001399  | ±2.5 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 6RB#0  | NV | 30 | 5.08  | 0.002855  | ±2.5 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 6RB#0  | NV | 40 | 5.46  | 0.003069  | ±2.5 | PASS |
| Band66 | 1.4MHz | 16QAM | 132655 | 6RB#0  | NV | 45 | 6.67  | 0.003749  | ±2.5 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 15RB#0 | NV | 0  | -7.00 | -0.003936 | ±2.5 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 15RB#0 | NV | 10 | -6.69 | -0.003762 | ±2.5 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 15RB#0 | NV | 20 | -5.38 | -0.003025 | ±2.5 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 15RB#0 | NV | 30 | -6.51 | -0.003660 | ±2.5 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 15RB#0 | NV | 40 | -9.70 | -0.005454 | ±2.5 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 15RB#0 | NV | 45 | -7.27 | -0.004088 | ±2.5 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 15RB#0 | NV | 0  | -6.09 | -0.003424 | ±2.5 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 15RB#0 | NV | 10 | -7.68 | -0.004318 | ±2.5 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 15RB#0 | NV | 20 | -8.47 | -0.004762 | ±2.5 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 15RB#0 | NV | 30 | -5.32 | -0.002991 | ±2.5 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 15RB#0 | NV | 40 | -5.85 | -0.003289 | ±2.5 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 15RB#0 | NV | 45 | -5.36 | -0.003014 | ±2.5 | PASS |
| Band66 | 5MHz   | QPSK  | 132647 | 25RB#0 | NV | 0  | -3.66 | -0.002059 | ±2.5 | PASS |
| Band66 | 5MHz   | QPSK  | 132647 | 25RB#0 | NV | 10 | 3.76  | 0.002115  | ±2.5 | PASS |
| Band66 | 5MHz   | QPSK  | 132647 | 25RB#0 | NV | 20 | 4.58  | 0.002577  | ±2.5 | PASS |
| Band66 | 5MHz   | QPSK  | 132647 | 25RB#0 | NV | 30 | 4.46  | 0.002509  | ±2.5 | PASS |
| Band66 | 5MHz   | QPSK  | 132647 | 25RB#0 | NV | 40 | 4.51  | 0.002537  | ±2.5 | PASS |
| Band66 | 5MHz   | QPSK  | 132647 | 25RB#0 | NV | 45 | 5.34  | 0.003004  | ±2.5 | PASS |
| Band66 | 5MHz   | 16QAM | 132647 | 25RB#0 | NV | 0  | -3.30 | -0.001857 | ±2.5 | PASS |
| Band66 | 5MHz   | 16QAM | 132647 | 25RB#0 | NV | 10 | 3.63  | 0.002042  | ±2.5 | PASS |
| Band66 | 5MHz   | 16QAM | 132647 | 25RB#0 | NV | 20 | 3.55  | 0.001997  | ±2.5 | PASS |
| Band66 | 5MHz   | 16QAM | 132647 | 25RB#0 | NV | 30 | 3.93  | 0.002211  | ±2.5 | PASS |
| Band66 | 5MHz   | 16QAM | 132647 | 25RB#0 | NV | 40 | 4.41  | 0.002481  | ±2.5 | PASS |
| Band66 | 5MHz   | 16QAM | 132647 | 25RB#0 | NV | 45 | 5.78  | 0.003252  | ±2.5 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 50RB#0 | NV | 0  | -3.10 | -0.001746 | ±2.5 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 50RB#0 | NV | 10 | 2.62  | 0.001476  | ±2.5 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 50RB#0 | NV | 20 | -3.22 | -0.001814 | ±2.5 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 50RB#0 | NV | 30 | 2.53  | 0.001425  | ±2.5 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 50RB#0 | NV | 40 | 3.55  | 0.002000  | ±2.5 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 50RB#0 | NV | 45 | 4.72  | 0.002659  | ±2.5 | PASS |

|        |       |       |        |         |    |    |        |           |      |      |
|--------|-------|-------|--------|---------|----|----|--------|-----------|------|------|
| Band66 | 10MHz | 16QAM | 132622 | 50RB#0  | NV | 0  | -3.18  | -0.001792 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 50RB#0  | NV | 10 | 4.96   | 0.002794  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 50RB#0  | NV | 20 | 5.78   | 0.003256  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 50RB#0  | NV | 30 | 2.29   | 0.001290  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 50RB#0  | NV | 40 | 4.81   | 0.002710  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 50RB#0  | NV | 45 | 3.52   | 0.001983  | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 75RB#0  | NV | 0  | -6.62  | -0.003735 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 75RB#0  | NV | 10 | -5.46  | -0.003080 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 75RB#0  | NV | 20 | -9.40  | -0.005303 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 75RB#0  | NV | 30 | -5.16  | -0.002911 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 75RB#0  | NV | 40 | -10.21 | -0.005760 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 75RB#0  | NV | 45 | -6.22  | -0.003509 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0  | NV | 0  | -5.64  | -0.003182 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0  | NV | 10 | -6.18  | -0.003487 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0  | NV | 20 | -8.96  | -0.005055 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0  | NV | 30 | -6.84  | -0.003859 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0  | NV | 40 | -5.28  | -0.002979 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0  | NV | 45 | -7.38  | -0.004164 | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 100RB#0 | NV | 0  | -4.65  | -0.002627 | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 100RB#0 | NV | 10 | 4.78   | 0.002701  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 100RB#0 | NV | 20 | 5.24   | 0.002960  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 100RB#0 | NV | 30 | 4.56   | 0.002576  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 100RB#0 | NV | 40 | 3.99   | 0.002254  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 100RB#0 | NV | 45 | 5.38   | 0.003040  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 100RB#0 | NV | 0  | 4.89   | 0.002763  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 100RB#0 | NV | 10 | 4.62   | 0.002610  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 100RB#0 | NV | 20 | 3.99   | 0.002254  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 100RB#0 | NV | 30 | -2.36  | -0.001333 | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 100RB#0 | NV | 40 | 5.59   | 0.003158  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 100RB#0 | NV | 45 | 4.45   | 0.002514  | ±2.5 | PASS |

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