

# Appendix for Band 66

Report No.: BCTC2506663044-6E

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Applicant: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY  
CO.,LTD

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Product Name: Smart Phone

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Test Model: C2

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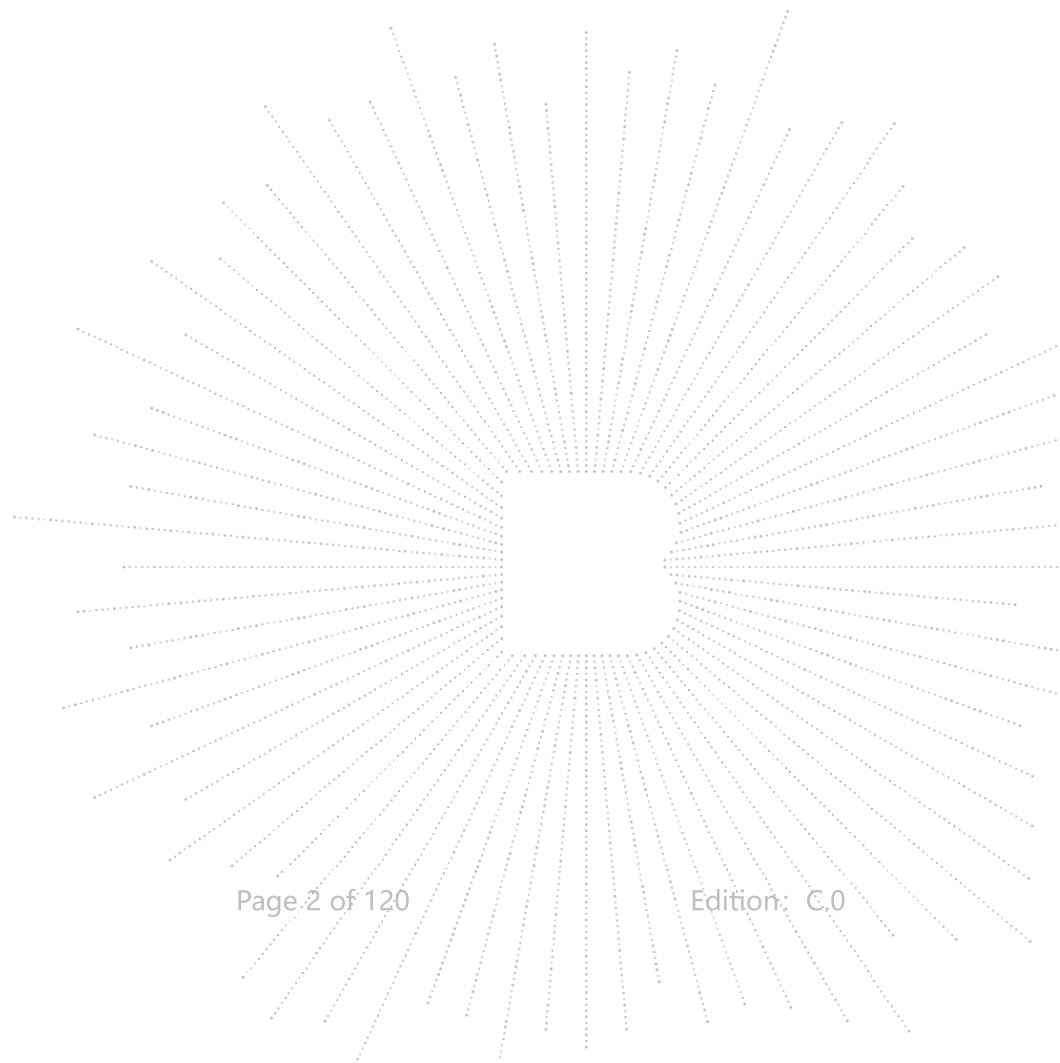
Tested Date: 2025-06-10 to 2025-07-08

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**Shenzhen BCTC Testing Co., Ltd.**

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## Appendix 1. Effective Radiated Power and Effective Isotropic Radiated Power Measurement

| Condition | Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Power (dBm) | Gain (dBm) | EIRP (dBm) | Verdict |
|-----------|--------|-----------------|------------|---------|-------------|------------|-------------|------------|------------|---------|
| NVNT      | Band66 | 1.4             | 131979     | 1       | #0          | QPSK       | 23.47       | 0.94       | 24.41      | PASS    |
| NVNT      | Band66 | 1.4             | 131979     | 1       | #Mid        | QPSK       | 23.47       | 0.94       | 24.41      | PASS    |
| NVNT      | Band66 | 1.4             | 131979     | 1       | #Max        | QPSK       | 23.46       | 0.94       | 24.40      | PASS    |
| NVNT      | Band66 | 1.4             | 131979     | 3       | #0          | QPSK       | 23.32       | 0.94       | 24.26      | PASS    |
| NVNT      | Band66 | 1.4             | 131979     | 3       | #Mid        | QPSK       | 23.40       | 0.94       | 24.34      | PASS    |
| NVNT      | Band66 | 1.4             | 131979     | 3       | #Max        | QPSK       | 23.38       | 0.94       | 24.32      | PASS    |
| NVNT      | Band66 | 1.4             | 131979     | 6       | #0          | QPSK       | 22.95       | 0.94       | 23.89      | PASS    |
| NVNT      | Band66 | 1.4             | 131979     | 1       | #0          | 16QAM      | 23.96       | 0.94       | 24.90      | PASS    |
| NVNT      | Band66 | 1.4             | 131979     | 1       | #Mid        | 16QAM      | 23.90       | 0.94       | 24.84      | PASS    |
| NVNT      | Band66 | 1.4             | 131979     | 1       | #Max        | 16QAM      | 23.90       | 0.94       | 24.84      | PASS    |
| NVNT      | Band66 | 1.4             | 131979     | 3       | #0          | 16QAM      | 22.59       | 0.94       | 23.53      | PASS    |
| NVNT      | Band66 | 1.4             | 131979     | 3       | #Mid        | 16QAM      | 22.64       | 0.94       | 23.58      | PASS    |
| NVNT      | Band66 | 1.4             | 131979     | 3       | #Max        | 16QAM      | 22.62       | 0.94       | 23.56      | PASS    |
| NVNT      | Band66 | 1.4             | 131979     | 6       | #0          | 16QAM      | 21.59       | 0.94       | 22.53      | PASS    |
| NVNT      | Band66 | 1.4             | 132322     | 1       | #0          | QPSK       | 23.05       | 0.94       | 23.99      | PASS    |
| NVNT      | Band66 | 1.4             | 132322     | 1       | #Mid        | QPSK       | 23.04       | 0.94       | 23.98      | PASS    |
| NVNT      | Band66 | 1.4             | 132322     | 1       | #Max        | QPSK       | 23.04       | 0.94       | 23.98      | PASS    |
| NVNT      | Band66 | 1.4             | 132322     | 3       | #0          | QPSK       | 23.21       | 0.94       | 24.15      | PASS    |
| NVNT      | Band66 | 1.4             | 132322     | 3       | #Mid        | QPSK       | 23.25       | 0.94       | 24.19      | PASS    |
| NVNT      | Band66 | 1.4             | 132322     | 3       | #Max        | QPSK       | 23.17       | 0.94       | 24.11      | PASS    |
| NVNT      | Band66 | 1.4             | 132322     | 6       | #0          | QPSK       | 22.80       | 0.94       | 23.74      | PASS    |
| NVNT      | Band66 | 1.4             | 132322     | 1       | #0          | 16QAM      | 23.26       | 0.94       | 24.20      | PASS    |
| NVNT      | Band66 | 1.4             | 132322     | 1       | #Mid        | 16QAM      | 23.28       | 0.94       | 24.22      | PASS    |
| NVNT      | Band66 | 1.4             | 132322     | 1       | #Max        | 16QAM      | 23.30       | 0.94       | 24.24      | PASS    |
| NVNT      | Band66 | 1.4             | 132322     | 3       | #0          | 16QAM      | 22.60       | 0.94       | 23.54      | PASS    |
| NVNT      | Band66 | 1.4             | 132322     | 3       | #Mid        | 16QAM      | 22.61       | 0.94       | 23.55      | PASS    |
| NVNT      | Band66 | 1.4             | 132322     | 3       | #Max        | 16QAM      | 22.60       | 0.94       | 23.54      | PASS    |
| NVNT      | Band66 | 1.4             | 132322     | 6       | #0          | 16QAM      | 21.23       | 0.94       | 22.17      | PASS    |
| NVNT      | Band66 | 1.4             | 132665     | 1       | #0          | QPSK       | 22.87       | 0.94       | 23.81      | PASS    |
| NVNT      | Band66 | 1.4             | 132665     | 1       | #Mid        | QPSK       | 22.96       | 0.94       | 23.90      | PASS    |
| NVNT      | Band66 | 1.4             | 132665     | 1       | #Max        | QPSK       | 22.93       | 0.94       | 23.87      | PASS    |
| NVNT      | Band66 | 1.4             | 132665     | 3       | #0          | QPSK       | 22.94       | 0.94       | 23.88      | PASS    |
| NVNT      | Band66 | 1.4             | 132665     | 3       | #Mid        | QPSK       | 22.96       | 0.94       | 23.90      | PASS    |
| NVNT      | Band66 | 1.4             | 132665     | 3       | #Max        | QPSK       | 22.93       | 0.94       | 23.87      | PASS    |
| NVNT      | Band66 | 1.4             | 132665     | 6       | #0          | QPSK       | 22.54       | 0.94       | 23.48      | PASS    |

|      |        |     |        |    |      |       |       |      |       |      |
|------|--------|-----|--------|----|------|-------|-------|------|-------|------|
| NVNT | Band66 | 1.4 | 132665 | 1  | #0   | 16QAM | 22.83 | 0.94 | 23.77 | PASS |
| NVNT | Band66 | 1.4 | 132665 | 1  | #Mid | 16QAM | 22.79 | 0.94 | 23.73 | PASS |
| NVNT | Band66 | 1.4 | 132665 | 1  | #Max | 16QAM | 22.80 | 0.94 | 23.74 | PASS |
| NVNT | Band66 | 1.4 | 132665 | 3  | #0   | 16QAM | 22.39 | 0.94 | 23.33 | PASS |
| NVNT | Band66 | 1.4 | 132665 | 3  | #Mid | 16QAM | 22.40 | 0.94 | 23.34 | PASS |
| NVNT | Band66 | 1.4 | 132665 | 3  | #Max | 16QAM | 22.40 | 0.94 | 23.34 | PASS |
| NVNT | Band66 | 1.4 | 132665 | 6  | #0   | 16QAM | 21.21 | 0.94 | 22.15 | PASS |
| NVNT | Band66 | 3   | 131987 | 1  | #0   | QPSK  | 23.20 | 0.94 | 24.14 | PASS |
| NVNT | Band66 | 3   | 131987 | 1  | #Mid | QPSK  | 23.27 | 0.94 | 24.21 | PASS |
| NVNT | Band66 | 3   | 131987 | 1  | #Max | QPSK  | 23.28 | 0.94 | 24.22 | PASS |
| NVNT | Band66 | 3   | 131987 | 8  | #0   | QPSK  | 22.80 | 0.94 | 23.74 | PASS |
| NVNT | Band66 | 3   | 131987 | 8  | #Mid | QPSK  | 22.89 | 0.94 | 23.83 | PASS |
| NVNT | Band66 | 3   | 131987 | 8  | #Max | QPSK  | 22.91 | 0.94 | 23.85 | PASS |
| NVNT | Band66 | 3   | 131987 | 15 | #0   | QPSK  | 22.84 | 0.94 | 23.78 | PASS |
| NVNT | Band66 | 3   | 131987 | 1  | #0   | 16QAM | 23.99 | 0.94 | 24.93 | PASS |
| NVNT | Band66 | 3   | 131987 | 1  | #Mid | 16QAM | 23.99 | 0.94 | 24.93 | PASS |
| NVNT | Band66 | 3   | 131987 | 1  | #Max | 16QAM | 23.99 | 0.94 | 24.93 | PASS |
| NVNT | Band66 | 3   | 131987 | 8  | #0   | 16QAM | 21.36 | 0.94 | 22.30 | PASS |
| NVNT | Band66 | 3   | 131987 | 8  | #Mid | 16QAM | 21.37 | 0.94 | 22.31 | PASS |
| NVNT | Band66 | 3   | 131987 | 8  | #Max | 16QAM | 21.31 | 0.94 | 22.25 | PASS |
| NVNT | Band66 | 3   | 131987 | 15 | #0   | 16QAM | 21.50 | 0.94 | 22.44 | PASS |
| NVNT | Band66 | 3   | 132322 | 1  | #0   | QPSK  | 23.03 | 0.94 | 23.97 | PASS |
| NVNT | Band66 | 3   | 132322 | 1  | #Mid | QPSK  | 23.05 | 0.94 | 23.99 | PASS |
| NVNT | Band66 | 3   | 132322 | 1  | #Max | QPSK  | 23.10 | 0.94 | 24.04 | PASS |
| NVNT | Band66 | 3   | 132322 | 8  | #0   | QPSK  | 22.79 | 0.94 | 23.73 | PASS |
| NVNT | Band66 | 3   | 132322 | 8  | #Mid | QPSK  | 22.81 | 0.94 | 23.75 | PASS |
| NVNT | Band66 | 3   | 132322 | 8  | #Max | QPSK  | 22.74 | 0.94 | 23.68 | PASS |
| NVNT | Band66 | 3   | 132322 | 15 | #0   | QPSK  | 22.79 | 0.94 | 23.73 | PASS |
| NVNT | Band66 | 3   | 132322 | 1  | #0   | 16QAM | 23.19 | 0.94 | 24.13 | PASS |
| NVNT | Band66 | 3   | 132322 | 1  | #Mid | 16QAM | 23.25 | 0.94 | 24.19 | PASS |
| NVNT | Band66 | 3   | 132322 | 1  | #Max | 16QAM | 23.12 | 0.94 | 24.06 | PASS |
| NVNT | Band66 | 3   | 132322 | 8  | #0   | 16QAM | 21.54 | 0.94 | 22.48 | PASS |
| NVNT | Band66 | 3   | 132322 | 8  | #Mid | 16QAM | 21.57 | 0.94 | 22.51 | PASS |
| NVNT | Band66 | 3   | 132322 | 8  | #Max | 16QAM | 21.49 | 0.94 | 22.43 | PASS |
| NVNT | Band66 | 3   | 132322 | 15 | #0   | 16QAM | 21.39 | 0.94 | 22.33 | PASS |
| NVNT | Band66 | 3   | 132657 | 1  | #0   | QPSK  | 22.92 | 0.94 | 23.86 | PASS |
| NVNT | Band66 | 3   | 132657 | 1  | #Mid | QPSK  | 22.90 | 0.94 | 23.84 | PASS |
| NVNT | Band66 | 3   | 132657 | 1  | #Max | QPSK  | 22.99 | 0.94 | 23.93 | PASS |
| NVNT | Band66 | 3   | 132657 | 8  | #0   | QPSK  | 22.36 | 0.94 | 23.30 | PASS |
| NVNT | Band66 | 3   | 132657 | 8  | #Mid | QPSK  | 22.33 | 0.94 | 23.27 | PASS |
| NVNT | Band66 | 3   | 132657 | 8  | #Max | QPSK  | 22.43 | 0.94 | 23.37 | PASS |
| NVNT | Band66 | 3   | 132657 | 15 | #0   | QPSK  | 22.52 | 0.94 | 23.46 | PASS |

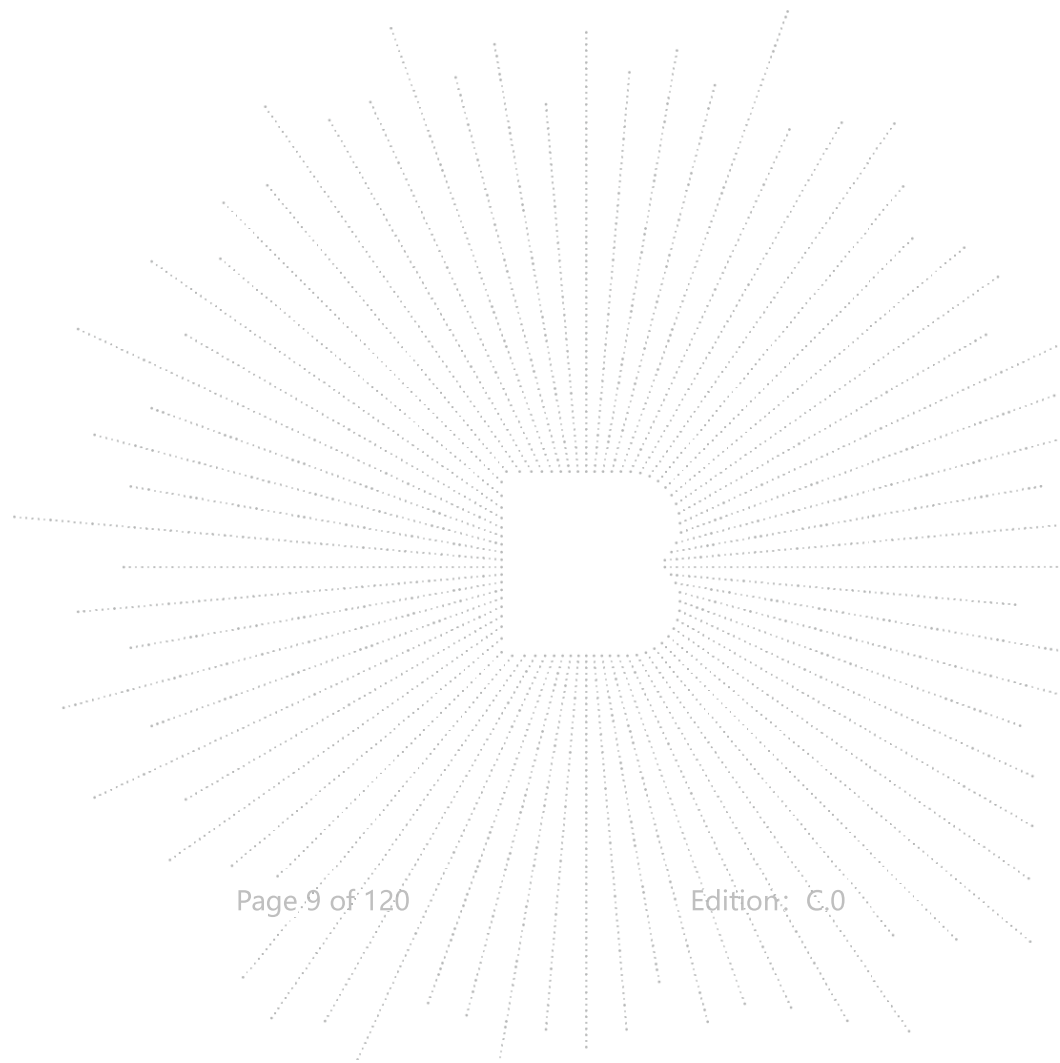
|      |        |   |        |    |      |       |       |      |       |      |
|------|--------|---|--------|----|------|-------|-------|------|-------|------|
| NVNT | Band66 | 3 | 132657 | 1  | #0   | 16QAM | 22.69 | 0.94 | 23.63 | PASS |
| NVNT | Band66 | 3 | 132657 | 1  | #Mid | 16QAM | 22.82 | 0.94 | 23.76 | PASS |
| NVNT | Band66 | 3 | 132657 | 1  | #Max | 16QAM | 22.78 | 0.94 | 23.72 | PASS |
| NVNT | Band66 | 3 | 132657 | 8  | #0   | 16QAM | 21.05 | 0.94 | 21.99 | PASS |
| NVNT | Band66 | 3 | 132657 | 8  | #Mid | 16QAM | 21.04 | 0.94 | 21.98 | PASS |
| NVNT | Band66 | 3 | 132657 | 8  | #Max | 16QAM | 21.04 | 0.94 | 21.98 | PASS |
| NVNT | Band66 | 3 | 132657 | 15 | #0   | 16QAM | 21.09 | 0.94 | 22.03 | PASS |
| NVNT | Band66 | 5 | 131997 | 1  | #0   | QPSK  | 23.25 | 0.94 | 24.19 | PASS |
| NVNT | Band66 | 5 | 131997 | 1  | #Mid | QPSK  | 23.24 | 0.94 | 24.18 | PASS |
| NVNT | Band66 | 5 | 131997 | 1  | #Max | QPSK  | 23.09 | 0.94 | 24.03 | PASS |
| NVNT | Band66 | 5 | 131997 | 12 | #0   | QPSK  | 22.84 | 0.94 | 23.78 | PASS |
| NVNT | Band66 | 5 | 131997 | 12 | #Mid | QPSK  | 22.84 | 0.94 | 23.78 | PASS |
| NVNT | Band66 | 5 | 131997 | 12 | #Max | QPSK  | 22.75 | 0.94 | 23.69 | PASS |
| NVNT | Band66 | 5 | 131997 | 25 | #0   | QPSK  | 22.92 | 0.94 | 23.86 | PASS |
| NVNT | Band66 | 5 | 131997 | 1  | #0   | 16QAM | 23.07 | 0.94 | 24.01 | PASS |
| NVNT | Band66 | 5 | 131997 | 1  | #Mid | 16QAM | 23.10 | 0.94 | 24.04 | PASS |
| NVNT | Band66 | 5 | 131997 | 1  | #Max | 16QAM | 23.06 | 0.94 | 24.00 | PASS |
| NVNT | Band66 | 5 | 131997 | 12 | #0   | 16QAM | 21.33 | 0.94 | 22.27 | PASS |
| NVNT | Band66 | 5 | 131997 | 12 | #Mid | 16QAM | 21.34 | 0.94 | 22.28 | PASS |
| NVNT | Band66 | 5 | 131997 | 12 | #Max | 16QAM | 21.29 | 0.94 | 22.23 | PASS |
| NVNT | Band66 | 5 | 131997 | 25 | #0   | 16QAM | 21.42 | 0.94 | 22.36 | PASS |
| NVNT | Band66 | 5 | 132322 | 1  | #0   | QPSK  | 23.35 | 0.94 | 24.29 | PASS |
| NVNT | Band66 | 5 | 132322 | 1  | #Mid | QPSK  | 23.28 | 0.94 | 24.22 | PASS |
| NVNT | Band66 | 5 | 132322 | 1  | #Max | QPSK  | 23.35 | 0.94 | 24.29 | PASS |
| NVNT | Band66 | 5 | 132322 | 12 | #0   | QPSK  | 22.72 | 0.94 | 23.66 | PASS |
| NVNT | Band66 | 5 | 132322 | 12 | #Mid | QPSK  | 22.81 | 0.94 | 23.75 | PASS |
| NVNT | Band66 | 5 | 132322 | 12 | #Max | QPSK  | 22.78 | 0.94 | 23.72 | PASS |
| NVNT | Band66 | 5 | 132322 | 25 | #0   | QPSK  | 22.70 | 0.94 | 23.64 | PASS |
| NVNT | Band66 | 5 | 132322 | 1  | #0   | 16QAM | 22.54 | 0.94 | 23.48 | PASS |
| NVNT | Band66 | 5 | 132322 | 1  | #Mid | 16QAM | 22.47 | 0.94 | 23.41 | PASS |
| NVNT | Band66 | 5 | 132322 | 1  | #Max | 16QAM | 22.47 | 0.94 | 23.41 | PASS |
| NVNT | Band66 | 5 | 132322 | 12 | #0   | 16QAM | 21.32 | 0.94 | 22.26 | PASS |
| NVNT | Band66 | 5 | 132322 | 12 | #Mid | 16QAM | 21.17 | 0.94 | 22.11 | PASS |
| NVNT | Band66 | 5 | 132322 | 12 | #Max | 16QAM | 21.24 | 0.94 | 22.18 | PASS |
| NVNT | Band66 | 5 | 132322 | 25 | #0   | 16QAM | 21.36 | 0.94 | 22.30 | PASS |
| NVNT | Band66 | 5 | 132647 | 1  | #0   | QPSK  | 22.83 | 0.94 | 23.77 | PASS |
| NVNT | Band66 | 5 | 132647 | 1  | #Mid | QPSK  | 22.89 | 0.94 | 23.83 | PASS |
| NVNT | Band66 | 5 | 132647 | 1  | #Max | QPSK  | 22.91 | 0.94 | 23.85 | PASS |
| NVNT | Band66 | 5 | 132647 | 12 | #0   | QPSK  | 22.47 | 0.94 | 23.41 | PASS |
| NVNT | Band66 | 5 | 132647 | 12 | #Mid | QPSK  | 22.48 | 0.94 | 23.42 | PASS |
| NVNT | Band66 | 5 | 132647 | 12 | #Max | QPSK  | 22.49 | 0.94 | 23.43 | PASS |
| NVNT | Band66 | 5 | 132647 | 25 | #0   | QPSK  | 22.42 | 0.94 | 23.36 | PASS |

|      |        |    |        |    |      |       |       |      |       |      |
|------|--------|----|--------|----|------|-------|-------|------|-------|------|
| NVNT | Band66 | 5  | 132647 | 1  | #0   | 16QAM | 22.40 | 0.94 | 23.34 | PASS |
| NVNT | Band66 | 5  | 132647 | 1  | #Mid | 16QAM | 22.37 | 0.94 | 23.31 | PASS |
| NVNT | Band66 | 5  | 132647 | 1  | #Max | 16QAM | 22.43 | 0.94 | 23.37 | PASS |
| NVNT | Band66 | 5  | 132647 | 12 | #0   | 16QAM | 20.99 | 0.94 | 21.93 | PASS |
| NVNT | Band66 | 5  | 132647 | 12 | #Mid | 16QAM | 20.92 | 0.94 | 21.86 | PASS |
| NVNT | Band66 | 5  | 132647 | 12 | #Max | 16QAM | 21.04 | 0.94 | 21.98 | PASS |
| NVNT | Band66 | 5  | 132647 | 25 | #0   | 16QAM | 20.98 | 0.94 | 21.92 | PASS |
| NVNT | Band66 | 10 | 132022 | 1  | #0   | QPSK  | 23.36 | 0.94 | 24.30 | PASS |
| NVNT | Band66 | 10 | 132022 | 1  | #Mid | QPSK  | 23.21 | 0.94 | 24.15 | PASS |
| NVNT | Band66 | 10 | 132022 | 1  | #Max | QPSK  | 23.13 | 0.94 | 24.07 | PASS |
| NVNT | Band66 | 10 | 132022 | 25 | #0   | QPSK  | 22.84 | 0.94 | 23.78 | PASS |
| NVNT | Band66 | 10 | 132022 | 25 | #Mid | QPSK  | 22.74 | 0.94 | 23.68 | PASS |
| NVNT | Band66 | 10 | 132022 | 25 | #Max | QPSK  | 22.65 | 0.94 | 23.59 | PASS |
| NVNT | Band66 | 10 | 132022 | 50 | #0   | QPSK  | 22.84 | 0.94 | 23.78 | PASS |
| NVNT | Band66 | 10 | 132022 | 1  | #0   | 16QAM | 24.04 | 0.94 | 24.98 | PASS |
| NVNT | Band66 | 10 | 132022 | 1  | #Mid | 16QAM | 23.98 | 0.94 | 24.92 | PASS |
| NVNT | Band66 | 10 | 132022 | 1  | #Max | 16QAM | 23.89 | 0.94 | 24.83 | PASS |
| NVNT | Band66 | 10 | 132022 | 25 | #0   | 16QAM | 21.36 | 0.94 | 22.30 | PASS |
| NVNT | Band66 | 10 | 132022 | 25 | #Mid | 16QAM | 21.27 | 0.94 | 22.21 | PASS |
| NVNT | Band66 | 10 | 132022 | 25 | #Max | 16QAM | 21.28 | 0.94 | 22.22 | PASS |
| NVNT | Band66 | 10 | 132022 | 50 | #0   | 16QAM | 21.40 | 0.94 | 22.34 | PASS |
| NVNT | Band66 | 10 | 132322 | 1  | #0   | QPSK  | 23.29 | 0.94 | 24.23 | PASS |
| NVNT | Band66 | 10 | 132322 | 1  | #Mid | QPSK  | 23.32 | 0.94 | 24.26 | PASS |
| NVNT | Band66 | 10 | 132322 | 1  | #Max | QPSK  | 23.23 | 0.94 | 24.17 | PASS |
| NVNT | Band66 | 10 | 132322 | 25 | #0   | QPSK  | 22.69 | 0.94 | 23.63 | PASS |
| NVNT | Band66 | 10 | 132322 | 25 | #Mid | QPSK  | 22.74 | 0.94 | 23.68 | PASS |
| NVNT | Band66 | 10 | 132322 | 25 | #Max | QPSK  | 22.84 | 0.94 | 23.78 | PASS |
| NVNT | Band66 | 10 | 132322 | 50 | #0   | QPSK  | 22.76 | 0.94 | 23.70 | PASS |
| NVNT | Band66 | 10 | 132322 | 1  | #0   | 16QAM | 22.73 | 0.94 | 23.67 | PASS |
| NVNT | Band66 | 10 | 132322 | 1  | #Mid | 16QAM | 22.77 | 0.94 | 23.71 | PASS |
| NVNT | Band66 | 10 | 132322 | 1  | #Max | 16QAM | 22.79 | 0.94 | 23.73 | PASS |
| NVNT | Band66 | 10 | 132322 | 25 | #0   | 16QAM | 21.43 | 0.94 | 22.37 | PASS |
| NVNT | Band66 | 10 | 132322 | 25 | #Mid | 16QAM | 21.42 | 0.94 | 22.36 | PASS |
| NVNT | Band66 | 10 | 132322 | 25 | #Max | 16QAM | 21.43 | 0.94 | 22.37 | PASS |
| NVNT | Band66 | 10 | 132322 | 50 | #0   | 16QAM | 21.38 | 0.94 | 22.32 | PASS |
| NVNT | Band66 | 10 | 132622 | 1  | #0   | QPSK  | 22.79 | 0.94 | 23.73 | PASS |
| NVNT | Band66 | 10 | 132622 | 1  | #Mid | QPSK  | 22.92 | 0.94 | 23.86 | PASS |
| NVNT | Band66 | 10 | 132622 | 1  | #Max | QPSK  | 22.98 | 0.94 | 23.92 | PASS |
| NVNT | Band66 | 10 | 132622 | 25 | #0   | QPSK  | 22.35 | 0.94 | 23.29 | PASS |
| NVNT | Band66 | 10 | 132622 | 25 | #Mid | QPSK  | 22.44 | 0.94 | 23.38 | PASS |
| NVNT | Band66 | 10 | 132622 | 25 | #Max | QPSK  | 22.44 | 0.94 | 23.38 | PASS |
| NVNT | Band66 | 10 | 132622 | 50 | #0   | QPSK  | 22.32 | 0.94 | 23.26 | PASS |

|      |        |    |        |    |      |       |       |      |       |      |
|------|--------|----|--------|----|------|-------|-------|------|-------|------|
| NVNT | Band66 | 10 | 132622 | 1  | #0   | 16QAM | 22.37 | 0.94 | 23.31 | PASS |
| NVNT | Band66 | 10 | 132622 | 1  | #Mid | 16QAM | 22.45 | 0.94 | 23.39 | PASS |
| NVNT | Band66 | 10 | 132622 | 1  | #Max | 16QAM | 22.47 | 0.94 | 23.41 | PASS |
| NVNT | Band66 | 10 | 132622 | 25 | #0   | 16QAM | 20.92 | 0.94 | 21.86 | PASS |
| NVNT | Band66 | 10 | 132622 | 25 | #Mid | 16QAM | 20.97 | 0.94 | 21.91 | PASS |
| NVNT | Band66 | 10 | 132622 | 25 | #Max | 16QAM | 20.97 | 0.94 | 21.91 | PASS |
| NVNT | Band66 | 10 | 132622 | 50 | #0   | 16QAM | 21.05 | 0.94 | 21.99 | PASS |
| NVNT | Band66 | 15 | 132047 | 1  | #0   | QPSK  | 23.29 | 0.94 | 24.23 | PASS |
| NVNT | Band66 | 15 | 132047 | 1  | #Mid | QPSK  | 23.07 | 0.94 | 24.01 | PASS |
| NVNT | Band66 | 15 | 132047 | 1  | #Max | QPSK  | 23.04 | 0.94 | 23.98 | PASS |
| NVNT | Band66 | 15 | 132047 | 36 | #0   | QPSK  | 22.73 | 0.94 | 23.67 | PASS |
| NVNT | Band66 | 15 | 132047 | 36 | #Mid | QPSK  | 22.61 | 0.94 | 23.55 | PASS |
| NVNT | Band66 | 15 | 132047 | 36 | #Max | QPSK  | 22.68 | 0.94 | 23.62 | PASS |
| NVNT | Band66 | 15 | 132047 | 75 | #0   | QPSK  | 22.63 | 0.94 | 23.57 | PASS |
| NVNT | Band66 | 15 | 132047 | 1  | #0   | 16QAM | 24.01 | 0.94 | 24.95 | PASS |
| NVNT | Band66 | 15 | 132047 | 1  | #Mid | 16QAM | 23.86 | 0.94 | 24.80 | PASS |
| NVNT | Band66 | 15 | 132047 | 1  | #Max | 16QAM | 23.83 | 0.94 | 24.77 | PASS |
| NVNT | Band66 | 15 | 132047 | 36 | #0   | 16QAM | 21.39 | 0.94 | 22.33 | PASS |
| NVNT | Band66 | 15 | 132047 | 36 | #Mid | 16QAM | 21.33 | 0.94 | 22.27 | PASS |
| NVNT | Band66 | 15 | 132047 | 36 | #Max | 16QAM | 21.17 | 0.94 | 22.11 | PASS |
| NVNT | Band66 | 15 | 132047 | 75 | #0   | 16QAM | 21.32 | 0.94 | 22.26 | PASS |
| NVNT | Band66 | 15 | 132322 | 1  | #0   | QPSK  | 23.22 | 0.94 | 24.16 | PASS |
| NVNT | Band66 | 15 | 132322 | 1  | #Mid | QPSK  | 23.30 | 0.94 | 24.24 | PASS |
| NVNT | Band66 | 15 | 132322 | 1  | #Max | QPSK  | 23.21 | 0.94 | 24.15 | PASS |
| NVNT | Band66 | 15 | 132322 | 36 | #0   | QPSK  | 22.81 | 0.94 | 23.75 | PASS |
| NVNT | Band66 | 15 | 132322 | 36 | #Mid | QPSK  | 22.66 | 0.94 | 23.60 | PASS |
| NVNT | Band66 | 15 | 132322 | 36 | #Max | QPSK  | 22.67 | 0.94 | 23.61 | PASS |
| NVNT | Band66 | 15 | 132322 | 75 | #0   | QPSK  | 22.70 | 0.94 | 23.64 | PASS |
| NVNT | Band66 | 15 | 132322 | 1  | #0   | 16QAM | 22.70 | 0.94 | 23.64 | PASS |
| NVNT | Band66 | 15 | 132322 | 1  | #Mid | 16QAM | 22.78 | 0.94 | 23.72 | PASS |
| NVNT | Band66 | 15 | 132322 | 1  | #Max | 16QAM | 22.66 | 0.94 | 23.60 | PASS |
| NVNT | Band66 | 15 | 132322 | 36 | #0   | 16QAM | 21.36 | 0.94 | 22.30 | PASS |
| NVNT | Band66 | 15 | 132322 | 36 | #Mid | 16QAM | 21.46 | 0.94 | 22.40 | PASS |
| NVNT | Band66 | 15 | 132322 | 36 | #Max | 16QAM | 21.48 | 0.94 | 22.42 | PASS |
| NVNT | Band66 | 15 | 132322 | 75 | #0   | 16QAM | 21.26 | 0.94 | 22.20 | PASS |
| NVNT | Band66 | 15 | 132597 | 1  | #0   | QPSK  | 22.79 | 0.94 | 23.73 | PASS |
| NVNT | Band66 | 15 | 132597 | 1  | #Mid | QPSK  | 22.76 | 0.94 | 23.70 | PASS |
| NVNT | Band66 | 15 | 132597 | 1  | #Max | QPSK  | 22.91 | 0.94 | 23.85 | PASS |
| NVNT | Band66 | 15 | 132597 | 36 | #0   | QPSK  | 22.41 | 0.94 | 23.35 | PASS |
| NVNT | Band66 | 15 | 132597 | 36 | #Mid | QPSK  | 22.39 | 0.94 | 23.33 | PASS |
| NVNT | Band66 | 15 | 132597 | 36 | #Max | QPSK  | 22.44 | 0.94 | 23.38 | PASS |
| NVNT | Band66 | 15 | 132597 | 75 | #0   | QPSK  | 22.36 | 0.94 | 23.30 | PASS |

|      |        |    |        |     |      |       |       |      |       |      |
|------|--------|----|--------|-----|------|-------|-------|------|-------|------|
| NVNT | Band66 | 15 | 132597 | 1   | #0   | 16QAM | 23.04 | 0.94 | 23.98 | PASS |
| NVNT | Band66 | 15 | 132597 | 1   | #Mid | 16QAM | 23.09 | 0.94 | 24.03 | PASS |
| NVNT | Band66 | 15 | 132597 | 1   | #Max | 16QAM | 23.21 | 0.94 | 24.15 | PASS |
| NVNT | Band66 | 15 | 132597 | 36  | #0   | 16QAM | 20.94 | 0.94 | 21.88 | PASS |
| NVNT | Band66 | 15 | 132597 | 36  | #Mid | 16QAM | 20.95 | 0.94 | 21.89 | PASS |
| NVNT | Band66 | 15 | 132597 | 36  | #Max | 16QAM | 20.95 | 0.94 | 21.89 | PASS |
| NVNT | Band66 | 15 | 132597 | 75  | #0   | 16QAM | 20.99 | 0.94 | 21.93 | PASS |
| NVNT | Band66 | 20 | 132072 | 1   | #0   | QPSK  | 23.39 | 0.94 | 24.33 | PASS |
| NVNT | Band66 | 20 | 132072 | 1   | #Mid | QPSK  | 23.09 | 0.94 | 24.03 | PASS |
| NVNT | Band66 | 20 | 132072 | 1   | #Max | QPSK  | 23.06 | 0.94 | 24.00 | PASS |
| NVNT | Band66 | 20 | 132072 | 50  | #0   | QPSK  | 22.67 | 0.94 | 23.61 | PASS |
| NVNT | Band66 | 20 | 132072 | 50  | #Mid | QPSK  | 22.60 | 0.94 | 23.54 | PASS |
| NVNT | Band66 | 20 | 132072 | 50  | #Max | QPSK  | 22.67 | 0.94 | 23.61 | PASS |
| NVNT | Band66 | 20 | 132072 | 100 | #0   | QPSK  | 22.52 | 0.94 | 23.46 | PASS |
| NVNT | Band66 | 20 | 132072 | 1   | #0   | 16QAM | 22.55 | 0.94 | 23.49 | PASS |
| NVNT | Band66 | 20 | 132072 | 1   | #Mid | 16QAM | 22.39 | 0.94 | 23.33 | PASS |
| NVNT | Band66 | 20 | 132072 | 1   | #Max | 16QAM | 22.23 | 0.94 | 23.17 | PASS |
| NVNT | Band66 | 20 | 132072 | 50  | #0   | 16QAM | 21.42 | 0.94 | 22.36 | PASS |
| NVNT | Band66 | 20 | 132072 | 50  | #Mid | 16QAM | 21.33 | 0.94 | 22.27 | PASS |
| NVNT | Band66 | 20 | 132072 | 50  | #Max | 16QAM | 21.31 | 0.94 | 22.25 | PASS |
| NVNT | Band66 | 20 | 132072 | 100 | #0   | 16QAM | 21.29 | 0.94 | 22.23 | PASS |
| NVNT | Band66 | 20 | 132322 | 1   | #0   | QPSK  | 23.12 | 0.94 | 24.06 | PASS |
| NVNT | Band66 | 20 | 132322 | 1   | #Mid | QPSK  | 23.31 | 0.94 | 24.25 | PASS |
| NVNT | Band66 | 20 | 132322 | 1   | #Max | QPSK  | 23.11 | 0.94 | 24.05 | PASS |
| NVNT | Band66 | 20 | 132322 | 50  | #0   | QPSK  | 22.78 | 0.94 | 23.72 | PASS |
| NVNT | Band66 | 20 | 132322 | 50  | #Mid | QPSK  | 22.80 | 0.94 | 23.74 | PASS |
| NVNT | Band66 | 20 | 132322 | 50  | #Max | QPSK  | 22.69 | 0.94 | 23.63 | PASS |
| NVNT | Band66 | 20 | 132322 | 100 | #0   | QPSK  | 22.72 | 0.94 | 23.66 | PASS |
| NVNT | Band66 | 20 | 132322 | 1   | #0   | 16QAM | 22.84 | 0.94 | 23.78 | PASS |
| NVNT | Band66 | 20 | 132322 | 1   | #Mid | 16QAM | 22.96 | 0.94 | 23.90 | PASS |
| NVNT | Band66 | 20 | 132322 | 1   | #Max | 16QAM | 22.74 | 0.94 | 23.68 | PASS |
| NVNT | Band66 | 20 | 132322 | 50  | #0   | 16QAM | 21.30 | 0.94 | 22.24 | PASS |
| NVNT | Band66 | 20 | 132322 | 50  | #Mid | 16QAM | 21.33 | 0.94 | 22.27 | PASS |
| NVNT | Band66 | 20 | 132322 | 50  | #Max | 16QAM | 21.26 | 0.94 | 22.20 | PASS |
| NVNT | Band66 | 20 | 132322 | 100 | #0   | 16QAM | 21.14 | 0.94 | 22.08 | PASS |
| NVNT | Band66 | 20 | 132572 | 1   | #0   | QPSK  | 23.07 | 0.94 | 24.01 | PASS |
| NVNT | Band66 | 20 | 132572 | 1   | #Mid | QPSK  | 23.01 | 0.94 | 23.95 | PASS |
| NVNT | Band66 | 20 | 132572 | 1   | #Max | QPSK  | 23.10 | 0.94 | 24.04 | PASS |
| NVNT | Band66 | 20 | 132572 | 50  | #0   | QPSK  | 22.28 | 0.94 | 23.22 | PASS |
| NVNT | Band66 | 20 | 132572 | 50  | #Mid | QPSK  | 22.21 | 0.94 | 23.15 | PASS |
| NVNT | Band66 | 20 | 132572 | 50  | #Max | QPSK  | 22.26 | 0.94 | 23.20 | PASS |
| NVNT | Band66 | 20 | 132572 | 100 | #0   | QPSK  | 22.45 | 0.94 | 23.39 | PASS |

|      |        |    |        |     |      |       |       |      |       |      |
|------|--------|----|--------|-----|------|-------|-------|------|-------|------|
| NVNT | Band66 | 20 | 132572 | 1   | #0   | 16QAM | 22.34 | 0.94 | 23.28 | PASS |
| NVNT | Band66 | 20 | 132572 | 1   | #Mid | 16QAM | 22.27 | 0.94 | 23.21 | PASS |
| NVNT | Band66 | 20 | 132572 | 1   | #Max | 16QAM | 22.40 | 0.94 | 23.34 | PASS |
| NVNT | Band66 | 20 | 132572 | 50  | #0   | 16QAM | 20.92 | 0.94 | 21.86 | PASS |
| NVNT | Band66 | 20 | 132572 | 50  | #Mid | 16QAM | 20.88 | 0.94 | 21.82 | PASS |
| NVNT | Band66 | 20 | 132572 | 50  | #Max | 16QAM | 20.97 | 0.94 | 21.91 | PASS |
| NVNT | Band66 | 20 | 132572 | 100 | #0   | 16QAM | 21.04 | 0.94 | 21.98 | PASS |



## Appendix 2.Frequency stability

| Condition | Band  | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Voltage (Vdc) | Temperature (C) | Result (Hz) | Result (ppm) | Verdict |
|-----------|-------|-----------------|------------|---------|-------------|------------|---------------|-----------------|-------------|--------------|---------|
| NVNT      | Band6 | 1.4             | 131979     | 6       | #0          | QPSK       | LV            | NT              | -24.03      | -0.014       | PASS    |
| NVNT      | Band6 | 1.4             | 131979     | 6       | #0          | QPSK       | NV            | NT              | -30.38      | -0.018       | PASS    |
| NVNT      | Band6 | 1.4             | 131979     | 6       | #0          | QPSK       | HV            | NT              | -16.15      | -0.009       | PASS    |
| NVNT      | Band6 | 1.4             | 131979     | 6       | #0          | 16QAM      | LV            | NT              | -28.27      | -0.017       | PASS    |
| NVNT      | Band6 | 1.4             | 131979     | 6       | #0          | 16QAM      | NV            | NT              | -14.83      | -0.009       | PASS    |
| NVNT      | Band6 | 1.4             | 131979     | 6       | #0          | 16QAM      | HV            | NT              | -26.99      | -0.016       | PASS    |
| NVNT      | Band6 | 1.4             | 132322     | 6       | #0          | QPSK       | LV            | NT              | -28.00      | -0.016       | PASS    |
| NVNT      | Band6 | 1.4             | 132322     | 6       | #0          | QPSK       | NV            | NT              | -27.15      | -0.016       | PASS    |
| NVNT      | Band6 | 1.4             | 132322     | 6       | #0          | QPSK       | HV            | NT              | -26.08      | -0.015       | PASS    |
| NVNT      | Band6 | 1.4             | 132322     | 6       | #0          | 16QAM      | LV            | NT              | -12.60      | -0.007       | PASS    |
| NVNT      | Band6 | 1.4             | 132322     | 6       | #0          | 16QAM      | NV            | NT              | -21.21      | -0.012       | PASS    |
| NVNT      | Band6 | 1.4             | 132322     | 6       | #0          | 16QAM      | HV            | NT              | -35.99      | -0.021       | PASS    |
| NVNT      | Band6 | 1.4             | 132665     | 6       | #0          | QPSK       | LV            | NT              | 6.69        | 0.004        | PASS    |
| NVNT      | Band6 | 1.4             | 132665     | 6       | #0          | QPSK       | NV            | NT              | -16.25      | -0.009       | PASS    |
| NVNT      | Band6 | 1.4             | 132665     | 6       | #0          | QPSK       | HV            | NT              | -16.25      | -0.009       | PASS    |
| NVNT      | Band6 | 1.4             | 132665     | 6       | #0          | 16QAM      | LV            | NT              | -15.91      | -0.009       | PASS    |
| NVNT      | Band6 | 1.4             | 132665     | 6       | #0          | 16QAM      | NV            | NT              | -7.11       | -0.004       | PASS    |
| NVNT      | Band6 | 1.4             | 132665     | 6       | #0          | 16QAM      | HV            | NT              | -11.27      | -0.006       | PASS    |
| NVNT      | Band6 | 3               | 131987     | 15      | #0          | QPSK       | LV            | NT              | -4.56       | -0.003       | PASS    |

|      |            |   |        |    |    |       |    |    |        |        |      |
|------|------------|---|--------|----|----|-------|----|----|--------|--------|------|
| NVNT | Band6<br>6 | 3 | 131987 | 15 | #0 | QPSK  | NV | NT | 0.23   | 0.000  | PASS |
| NVNT | Band6<br>6 | 3 | 131987 | 15 | #0 | QPSK  | HV | NT | -1.37  | -0.001 | PASS |
| NVNT | Band6<br>6 | 3 | 131987 | 15 | #0 | 16QAM | LV | NT | -12.76 | -0.007 | PASS |
| NVNT | Band6<br>6 | 3 | 131987 | 15 | #0 | 16QAM | NV | NT | -23.26 | -0.014 | PASS |
| NVNT | Band6<br>6 | 3 | 131987 | 15 | #0 | 16QAM | HV | NT | -40.68 | -0.024 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | QPSK  | LV | NT | -23.90 | -0.014 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | QPSK  | NV | NT | -9.07  | -0.005 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | QPSK  | HV | NT | -33.85 | -0.019 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | 16QAM | LV | NT | -8.40  | -0.005 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | 16QAM | NV | NT | -28.65 | -0.016 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | 16QAM | HV | NT | -5.51  | -0.003 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | QPSK  | LV | NT | -28.10 | -0.016 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | QPSK  | NV | NT | -14.52 | -0.008 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | QPSK  | HV | NT | -33.56 | -0.019 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | 16QAM | LV | NT | -22.13 | -0.012 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | 16QAM | NV | NT | -12.66 | -0.007 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | 16QAM | HV | NT | -16.59 | -0.009 | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | QPSK  | LV | NT | 21.33  | 0.012  | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | QPSK  | NV | NT | 34.22  | 0.020  | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | QPSK  | HV | NT | 12.77  | 0.007  | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | 16QAM | LV | NT | 6.08   | 0.004  | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | 16QAM | NV | NT | -8.50  | -0.005 | PASS |

|      |            |    |        |    |    |       |    |    |        |        |      |
|------|------------|----|--------|----|----|-------|----|----|--------|--------|------|
|      | 6          |    |        |    |    |       |    |    |        |        |      |
| NVNT | Band6<br>6 | 5  | 131997 | 25 | #0 | 16QAM | HV | NT | -30.88 | -0.018 | PASS |
| NVNT | Band6<br>6 | 5  | 132322 | 25 | #0 | QPSK  | LV | NT | -22.32 | -0.013 | PASS |
| NVNT | Band6<br>6 | 5  | 132322 | 25 | #0 | QPSK  | NV | NT | -17.55 | -0.010 | PASS |
| NVNT | Band6<br>6 | 5  | 132322 | 25 | #0 | QPSK  | HV | NT | -33.80 | -0.019 | PASS |
| NVNT | Band6<br>6 | 5  | 132322 | 25 | #0 | 16QAM | LV | NT | -9.16  | -0.005 | PASS |
| NVNT | Band6<br>6 | 5  | 132322 | 25 | #0 | 16QAM | NV | NT | -0.20  | 0.000  | PASS |
| NVNT | Band6<br>6 | 5  | 132322 | 25 | #0 | 16QAM | HV | NT | -14.81 | -0.008 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | QPSK  | LV | NT | -11.96 | -0.007 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | QPSK  | NV | NT | -28.77 | -0.016 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | QPSK  | HV | NT | -36.31 | -0.020 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | 16QAM | LV | NT | -18.70 | -0.011 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | 16QAM | NV | NT | -13.50 | -0.008 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | 16QAM | HV | NT | -27.21 | -0.015 | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | QPSK  | LV | NT | 17.19  | 0.010  | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | QPSK  | NV | NT | 9.63   | 0.006  | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | QPSK  | HV | NT | 5.82   | 0.003  | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | 16QAM | LV | NT | -18.78 | -0.011 | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | 16QAM | NV | NT | -26.92 | -0.016 | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | 16QAM | HV | NT | -24.75 | -0.014 | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | QPSK  | LV | NT | -1.86  | -0.001 | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | QPSK  | NV | NT | -13.12 | -0.008 | PASS |

|      |            |    |        |    |    |       |    |    |        |        |      |
|------|------------|----|--------|----|----|-------|----|----|--------|--------|------|
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | QPSK  | HV | NT | -27.74 | -0.016 | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | 16QAM | LV | NT | -33.62 | -0.019 | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | 16QAM | NV | NT | -11.53 | -0.007 | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | 16QAM | HV | NT | -2.60  | -0.001 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | QPSK  | LV | NT | -19.76 | -0.011 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | QPSK  | NV | NT | -30.73 | -0.017 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | QPSK  | HV | NT | -26.08 | -0.015 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | 16QAM | LV | NT | -31.57 | -0.018 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | 16QAM | NV | NT | -10.40 | -0.006 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | 16QAM | HV | NT | -26.09 | -0.015 | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | QPSK  | LV | NT | 12.56  | 0.007  | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | QPSK  | NV | NT | 15.05  | 0.009  | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | QPSK  | HV | NT | 8.17   | 0.005  | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | 16QAM | LV | NT | -15.28 | -0.009 | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | 16QAM | NV | NT | -33.03 | -0.019 | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | 16QAM | HV | NT | -19.15 | -0.011 | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | QPSK  | LV | NT | -4.31  | -0.002 | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | QPSK  | NV | NT | -10.40 | -0.006 | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | QPSK  | HV | NT | -25.42 | -0.015 | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | 16QAM | LV | NT | -31.33 | -0.018 | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | 16QAM | NV | NT | -11.49 | -0.007 | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | 16QAM | HV | NT | -0.96  | -0.001 | PASS |

|      |            |    |        |     |    |       |    |    |        |        |      |
|------|------------|----|--------|-----|----|-------|----|----|--------|--------|------|
|      | 6          |    |        |     |    |       |    |    |        |        |      |
| NVNT | Band6<br>6 | 15 | 132597 | 75  | #0 | QPSK  | LV | NT | -3.28  | -0.002 | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75  | #0 | QPSK  | NV | NT | -13.56 | -0.008 | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75  | #0 | QPSK  | HV | NT | -36.11 | -0.020 | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75  | #0 | 16QAM | LV | NT | -12.56 | -0.007 | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75  | #0 | 16QAM | NV | NT | -21.36 | -0.012 | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75  | #0 | 16QAM | HV | NT | -19.47 | -0.011 | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | QPSK  | LV | NT | 30.01  | 0.017  | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | QPSK  | NV | NT | 21.64  | 0.013  | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | QPSK  | HV | NT | 19.23  | 0.011  | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | 16QAM | LV | NT | -1.86  | -0.001 | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | 16QAM | NV | NT | 2.43   | 0.001  | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | 16QAM | HV | NT | -12.04 | -0.007 | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | QPSK  | LV | NT | 7.94   | 0.005  | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | QPSK  | NV | NT | -3.33  | -0.002 | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | QPSK  | HV | NT | -11.09 | -0.006 | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | 16QAM | LV | NT | -23.19 | -0.013 | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | 16QAM | NV | NT | -27.38 | -0.016 | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | 16QAM | HV | NT | 3.65   | 0.002  | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | QPSK  | LV | NT | -6.52  | -0.004 | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | QPSK  | NV | NT | -13.29 | -0.008 | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | QPSK  | HV | NT | -22.59 | -0.013 | PASS |

|      |            |    |        |     |    |       |    |    |        |        |      |
|------|------------|----|--------|-----|----|-------|----|----|--------|--------|------|
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | 16QAM | LV | NT | -11.74 | -0.007 | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | 16QAM | NV | NT | -24.12 | -0.014 | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | 16QAM | HV | NT | -7.15  | -0.004 | PASS |

| Condition | Band       | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Voltage (Vdc) | Temperature (C) | Result (Hz) | Result (ppm) | Verdict |
|-----------|------------|-----------------|------------|---------|-------------|------------|---------------|-----------------|-------------|--------------|---------|
| NVNT      | Band6<br>6 | 1.4             | 131979     | 6       | #0          | QPSK       | NV            | -30             | -20.91      | -0.012       | PASS    |
| NVNT      | Band6<br>6 | 1.4             | 131979     | 6       | #0          | QPSK       | NV            | -20             | -30.67      | -0.018       | PASS    |
| NVNT      | Band6<br>6 | 1.4             | 131979     | 6       | #0          | QPSK       | NV            | 0               | -26.87      | -0.016       | PASS    |
| NVNT      | Band6<br>6 | 1.4             | 131979     | 6       | #0          | QPSK       | NV            | 10              | -19.68      | -0.012       | PASS    |
| NVNT      | Band6<br>6 | 1.4             | 131979     | 6       | #0          | QPSK       | NV            | 20              | -15.46      | -0.009       | PASS    |
| NVNT      | Band6<br>6 | 1.4             | 131979     | 6       | #0          | QPSK       | NV            | 30              | -24.92      | -0.015       | PASS    |
| NVNT      | Band6<br>6 | 1.4             | 131979     | 6       | #0          | QPSK       | NV            | 40              | -33.99      | -0.020       | PASS    |
| NVNT      | Band6<br>6 | 1.4             | 131979     | 6       | #0          | QPSK       | NV            | 50              | -30.70      | -0.018       | PASS    |
| NVNT      | Band6<br>6 | 1.4             | 131979     | 6       | #0          | 16QAM      | NV            | -30             | -30.33      | -0.018       | PASS    |
| NVNT      | Band6<br>6 | 1.4             | 131979     | 6       | #0          | 16QAM      | NV            | -20             | -13.86      | -0.008       | PASS    |
| NVNT      | Band6<br>6 | 1.4             | 131979     | 6       | #0          | 16QAM      | NV            | 0               | -20.34      | -0.012       | PASS    |
| NVNT      | Band6<br>6 | 1.4             | 131979     | 6       | #0          | 16QAM      | NV            | 10              | 0.36        | 0.000        | PASS    |
| NVNT      | Band6<br>6 | 1.4             | 131979     | 6       | #0          | 16QAM      | NV            | 20              | -28.74      | -0.017       | PASS    |
| NVNT      | Band6<br>6 | 1.4             | 131979     | 6       | #0          | 16QAM      | NV            | 30              | -12.25      | -0.007       | PASS    |
| NVNT      | Band6<br>6 | 1.4             | 131979     | 6       | #0          | 16QAM      | NV            | 40              | -24.69      | -0.014       | PASS    |
| NVNT      | Band6<br>6 | 1.4             | 131979     | 6       | #0          | 16QAM      | NV            | 50              | -39.48      | -0.023       | PASS    |
| NVNT      | Band6      | 1.4             | 132322     | 6       | #0          | QPSK       | NV            | -30             | -27.98      | -0.016       | PASS    |

|      |            |     |        |   |    |       |    |     |        |        |      |
|------|------------|-----|--------|---|----|-------|----|-----|--------|--------|------|
|      | 6          |     |        |   |    |       |    |     |        |        |      |
| NVNT | Band6<br>6 | 1.4 | 132322 | 6 | #0 | QPSK  | NV | -20 | -13.93 | -0.008 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132322 | 6 | #0 | QPSK  | NV | 0   | -21.86 | -0.013 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132322 | 6 | #0 | QPSK  | NV | 10  | -31.73 | -0.018 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132322 | 6 | #0 | QPSK  | NV | 20  | -6.81  | -0.004 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132322 | 6 | #0 | QPSK  | NV | 30  | -19.38 | -0.011 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132322 | 6 | #0 | QPSK  | NV | 40  | -15.96 | -0.009 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132322 | 6 | #0 | QPSK  | NV | 50  | -38.82 | -0.022 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132322 | 6 | #0 | 16QAM | NV | -30 | -35.73 | -0.020 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132322 | 6 | #0 | 16QAM | NV | -20 | -32.34 | -0.019 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132322 | 6 | #0 | 16QAM | NV | 0   | 23.96  | 0.014  | PASS |
| NVNT | Band6<br>6 | 1.4 | 132322 | 6 | #0 | 16QAM | NV | 10  | 2.19   | 0.001  | PASS |
| NVNT | Band6<br>6 | 1.4 | 132322 | 6 | #0 | 16QAM | NV | 20  | -28.98 | -0.017 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132322 | 6 | #0 | 16QAM | NV | 30  | -46.59 | -0.027 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132322 | 6 | #0 | 16QAM | NV | 40  | -7.10  | -0.004 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132322 | 6 | #0 | 16QAM | NV | 50  | -26.09 | -0.015 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132665 | 6 | #0 | QPSK  | NV | -30 | -8.61  | -0.005 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132665 | 6 | #0 | QPSK  | NV | -20 | -26.75 | -0.015 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132665 | 6 | #0 | QPSK  | NV | 0   | -6.31  | -0.004 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132665 | 6 | #0 | QPSK  | NV | 10  | -25.48 | -0.014 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132665 | 6 | #0 | QPSK  | NV | 20  | -11.67 | -0.007 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132665 | 6 | #0 | QPSK  | NV | 30  | -34.56 | -0.019 | PASS |

|      |            |     |        |    |    |       |    |     |        |        |      |
|------|------------|-----|--------|----|----|-------|----|-----|--------|--------|------|
| NVNT | Band6<br>6 | 1.4 | 132665 | 6  | #0 | QPSK  | NV | 40  | -16.04 | -0.009 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132665 | 6  | #0 | QPSK  | NV | 50  | -22.72 | -0.013 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132665 | 6  | #0 | 16QAM | NV | -30 | 6.95   | 0.004  | PASS |
| NVNT | Band6<br>6 | 1.4 | 132665 | 6  | #0 | 16QAM | NV | -20 | -17.34 | -0.010 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132665 | 6  | #0 | 16QAM | NV | 0   | -19.01 | -0.011 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132665 | 6  | #0 | 16QAM | NV | 10  | -24.88 | -0.014 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132665 | 6  | #0 | 16QAM | NV | 20  | -21.40 | -0.012 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132665 | 6  | #0 | 16QAM | NV | 30  | -14.81 | -0.008 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132665 | 6  | #0 | 16QAM | NV | 40  | -28.04 | -0.016 | PASS |
| NVNT | Band6<br>6 | 1.4 | 132665 | 6  | #0 | 16QAM | NV | 50  | -23.85 | -0.013 | PASS |
| NVNT | Band6<br>6 | 3   | 131987 | 15 | #0 | QPSK  | NV | -30 | -20.33 | -0.012 | PASS |
| NVNT | Band6<br>6 | 3   | 131987 | 15 | #0 | QPSK  | NV | -20 | -18.64 | -0.011 | PASS |
| NVNT | Band6<br>6 | 3   | 131987 | 15 | #0 | QPSK  | NV | 0   | 22.72  | 0.013  | PASS |
| NVNT | Band6<br>6 | 3   | 131987 | 15 | #0 | QPSK  | NV | 10  | 22.75  | 0.013  | PASS |
| NVNT | Band6<br>6 | 3   | 131987 | 15 | #0 | QPSK  | NV | 20  | 10.57  | 0.006  | PASS |
| NVNT | Band6<br>6 | 3   | 131987 | 15 | #0 | QPSK  | NV | 30  | -8.81  | -0.005 | PASS |
| NVNT | Band6<br>6 | 3   | 131987 | 15 | #0 | QPSK  | NV | 40  | -8.35  | -0.005 | PASS |
| NVNT | Band6<br>6 | 3   | 131987 | 15 | #0 | QPSK  | NV | 50  | -27.78 | -0.016 | PASS |
| NVNT | Band6<br>6 | 3   | 131987 | 15 | #0 | 16QAM | NV | -30 | -32.94 | -0.019 | PASS |
| NVNT | Band6<br>6 | 3   | 131987 | 15 | #0 | 16QAM | NV | -20 | -20.81 | -0.012 | PASS |
| NVNT | Band6<br>6 | 3   | 131987 | 15 | #0 | 16QAM | NV | 0   | -29.30 | -0.017 | PASS |
| NVNT | Band6<br>6 | 3   | 131987 | 15 | #0 | 16QAM | NV | 10  | -30.97 | -0.018 | PASS |

|      |            |   |        |    |    |       |    |     |        |        |      |
|------|------------|---|--------|----|----|-------|----|-----|--------|--------|------|
|      | 6          |   |        |    |    |       |    |     |        |        |      |
| NVNT | Band6<br>6 | 3 | 131987 | 15 | #0 | 16QAM | NV | 20  | -20.96 | -0.012 | PASS |
| NVNT | Band6<br>6 | 3 | 131987 | 15 | #0 | 16QAM | NV | 30  | -32.49 | -0.019 | PASS |
| NVNT | Band6<br>6 | 3 | 131987 | 15 | #0 | 16QAM | NV | 40  | 11.09  | 0.006  | PASS |
| NVNT | Band6<br>6 | 3 | 131987 | 15 | #0 | 16QAM | NV | 50  | -21.19 | -0.012 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | QPSK  | NV | -30 | -13.33 | -0.008 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | QPSK  | NV | -20 | -33.99 | -0.019 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | QPSK  | NV | 0   | -11.06 | -0.006 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | QPSK  | NV | 10  | -26.26 | -0.015 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | QPSK  | NV | 20  | -6.71  | -0.004 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | QPSK  | NV | 30  | -28.81 | -0.017 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | QPSK  | NV | 40  | -32.11 | -0.018 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | QPSK  | NV | 50  | -26.25 | -0.015 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | 16QAM | NV | -30 | -15.66 | -0.009 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | 16QAM | NV | -20 | -30.71 | -0.018 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | 16QAM | NV | 0   | -12.09 | -0.007 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | 16QAM | NV | 10  | -36.02 | -0.021 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | 16QAM | NV | 20  | -44.83 | -0.026 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | 16QAM | NV | 30  | -9.57  | -0.005 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | 16QAM | NV | 40  | -17.38 | -0.010 | PASS |
| NVNT | Band6<br>6 | 3 | 132322 | 15 | #0 | 16QAM | NV | 50  | 2.19   | 0.001  | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | QPSK  | NV | -30 | -33.90 | -0.019 | PASS |

|      |            |   |        |    |    |       |    |     |        |        |      |
|------|------------|---|--------|----|----|-------|----|-----|--------|--------|------|
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | QPSK  | NV | -20 | -41.26 | -0.023 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | QPSK  | NV | 0   | -48.67 | -0.027 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | QPSK  | NV | 10  | -13.60 | -0.008 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | QPSK  | NV | 20  | -20.01 | -0.011 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | QPSK  | NV | 30  | -16.52 | -0.009 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | QPSK  | NV | 40  | -11.30 | -0.006 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | QPSK  | NV | 50  | -39.90 | -0.022 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | 16QAM | NV | -30 | -38.35 | -0.022 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | 16QAM | NV | -20 | 13.69  | 0.008  | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | 16QAM | NV | 0   | -21.31 | -0.012 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | 16QAM | NV | 10  | -17.95 | -0.010 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | 16QAM | NV | 20  | -10.71 | -0.006 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | 16QAM | NV | 30  | -31.14 | -0.018 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | 16QAM | NV | 40  | -4.03  | -0.002 | PASS |
| NVNT | Band6<br>6 | 3 | 132657 | 15 | #0 | 16QAM | NV | 50  | -14.89 | -0.008 | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | QPSK  | NV | -30 | -19.11 | -0.011 | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | QPSK  | NV | -20 | 25.11  | 0.015  | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | QPSK  | NV | 0   | 22.82  | 0.013  | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | QPSK  | NV | 10  | 17.40  | 0.010  | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | QPSK  | NV | 20  | 11.16  | 0.007  | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | QPSK  | NV | 30  | 0.69   | 0.000  | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | QPSK  | NV | 40  | -10.11 | -0.006 | PASS |

|      |            |   |        |    |    |       |    |     |        |        |      |
|------|------------|---|--------|----|----|-------|----|-----|--------|--------|------|
|      | 6          |   |        |    |    |       |    |     |        |        |      |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | QPSK  | NV | 50  | -30.31 | -0.018 | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | 16QAM | NV | -30 | -17.28 | -0.010 | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | 16QAM | NV | -20 | -25.76 | -0.015 | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | 16QAM | NV | 0   | -19.21 | -0.011 | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | 16QAM | NV | 10  | -11.72 | -0.007 | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | 16QAM | NV | 20  | -25.42 | -0.015 | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | 16QAM | NV | 30  | 4.86   | 0.003  | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | 16QAM | NV | 40  | -8.67  | -0.005 | PASS |
| NVNT | Band6<br>6 | 5 | 131997 | 25 | #0 | 16QAM | NV | 50  | -19.56 | -0.011 | PASS |
| NVNT | Band6<br>6 | 5 | 132322 | 25 | #0 | QPSK  | NV | -30 | -21.20 | -0.012 | PASS |
| NVNT | Band6<br>6 | 5 | 132322 | 25 | #0 | QPSK  | NV | -20 | -31.20 | -0.018 | PASS |
| NVNT | Band6<br>6 | 5 | 132322 | 25 | #0 | QPSK  | NV | 0   | -3.40  | -0.002 | PASS |
| NVNT | Band6<br>6 | 5 | 132322 | 25 | #0 | QPSK  | NV | 10  | -12.43 | -0.007 | PASS |
| NVNT | Band6<br>6 | 5 | 132322 | 25 | #0 | QPSK  | NV | 20  | -23.22 | -0.013 | PASS |
| NVNT | Band6<br>6 | 5 | 132322 | 25 | #0 | QPSK  | NV | 30  | -32.72 | -0.019 | PASS |
| NVNT | Band6<br>6 | 5 | 132322 | 25 | #0 | QPSK  | NV | 40  | -15.09 | -0.009 | PASS |
| NVNT | Band6<br>6 | 5 | 132322 | 25 | #0 | QPSK  | NV | 50  | -17.24 | -0.010 | PASS |
| NVNT | Band6<br>6 | 5 | 132322 | 25 | #0 | 16QAM | NV | -30 | 19.08  | 0.011  | PASS |
| NVNT | Band6<br>6 | 5 | 132322 | 25 | #0 | 16QAM | NV | -20 | 10.43  | 0.006  | PASS |
| NVNT | Band6<br>6 | 5 | 132322 | 25 | #0 | 16QAM | NV | 0   | 5.64   | 0.003  | PASS |
| NVNT | Band6<br>6 | 5 | 132322 | 25 | #0 | 16QAM | NV | 10  | 3.18   | 0.002  | PASS |

|      |            |    |        |    |    |       |    |     |        |        |      |
|------|------------|----|--------|----|----|-------|----|-----|--------|--------|------|
| NVNT | Band6<br>6 | 5  | 132322 | 25 | #0 | 16QAM | NV | 20  | 2.57   | 0.001  | PASS |
| NVNT | Band6<br>6 | 5  | 132322 | 25 | #0 | 16QAM | NV | 30  | 1.23   | 0.001  | PASS |
| NVNT | Band6<br>6 | 5  | 132322 | 25 | #0 | 16QAM | NV | 40  | -0.62  | 0.000  | PASS |
| NVNT | Band6<br>6 | 5  | 132322 | 25 | #0 | 16QAM | NV | 50  | -1.20  | -0.001 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | QPSK  | NV | -30 | 6.58   | 0.004  | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | QPSK  | NV | -20 | -11.92 | -0.007 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | QPSK  | NV | 0   | 18.93  | 0.011  | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | QPSK  | NV | 10  | 11.49  | 0.006  | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | QPSK  | NV | 20  | -6.62  | -0.004 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | QPSK  | NV | 30  | -25.12 | -0.014 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | QPSK  | NV | 40  | -3.30  | -0.002 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | QPSK  | NV | 50  | -16.04 | -0.009 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | 16QAM | NV | -30 | -33.89 | -0.019 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | 16QAM | NV | -20 | -24.88 | -0.014 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | 16QAM | NV | 0   | -12.37 | -0.007 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | 16QAM | NV | 10  | -17.78 | -0.010 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | 16QAM | NV | 20  | -24.29 | -0.014 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | 16QAM | NV | 30  | -16.06 | -0.009 | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | 16QAM | NV | 40  | 17.15  | 0.010  | PASS |
| NVNT | Band6<br>6 | 5  | 132647 | 25 | #0 | 16QAM | NV | 50  | 8.65   | 0.005  | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | QPSK  | NV | -30 | 25.25  | 0.015  | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | QPSK  | NV | -20 | 20.44  | 0.012  | PASS |

|      |            |    |        |    |    |       |    |     |        |        |      |
|------|------------|----|--------|----|----|-------|----|-----|--------|--------|------|
|      | 6          |    |        |    |    |       |    |     |        |        |      |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | QPSK  | NV | 0   | -28.07 | -0.016 | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | QPSK  | NV | 10  | -13.82 | -0.008 | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | QPSK  | NV | 20  | 38.51  | 0.022  | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | QPSK  | NV | 30  | 8.38   | 0.005  | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | QPSK  | NV | 40  | -19.24 | -0.011 | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | QPSK  | NV | 50  | -15.36 | -0.009 | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | 16QAM | NV | -30 | -28.70 | -0.017 | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | 16QAM | NV | -20 | -35.86 | -0.021 | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | 16QAM | NV | 0   | -12.76 | -0.007 | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | 16QAM | NV | 10  | -13.25 | -0.008 | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | 16QAM | NV | 20  | -14.02 | -0.008 | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | 16QAM | NV | 30  | 7.60   | 0.004  | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | 16QAM | NV | 40  | -7.67  | -0.004 | PASS |
| NVNT | Band6<br>6 | 10 | 132022 | 50 | #0 | 16QAM | NV | 50  | -1.40  | -0.001 | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | QPSK  | NV | -30 | -14.41 | -0.008 | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | QPSK  | NV | -20 | -16.32 | -0.009 | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | QPSK  | NV | 0   | 5.05   | 0.003  | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | QPSK  | NV | 10  | -2.53  | -0.001 | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | QPSK  | NV | 20  | -19.25 | -0.011 | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | QPSK  | NV | 30  | 26.19  | 0.015  | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | QPSK  | NV | 40  | 13.78  | 0.008  | PASS |

|      |            |    |        |    |    |       |    |     |        |        |      |
|------|------------|----|--------|----|----|-------|----|-----|--------|--------|------|
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | QPSK  | NV | 50  | 2.09   | 0.001  | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | 16QAM | NV | -30 | -8.55  | -0.005 | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | 16QAM | NV | -20 | -4.02  | -0.002 | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | 16QAM | NV | 0   | -4.85  | -0.003 | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | 16QAM | NV | 10  | -3.99  | -0.002 | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | 16QAM | NV | 20  | -22.13 | -0.013 | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | 16QAM | NV | 30  | 17.41  | 0.010  | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | 16QAM | NV | 40  | -2.70  | -0.002 | PASS |
| NVNT | Band6<br>6 | 10 | 132322 | 50 | #0 | 16QAM | NV | 50  | -1.12  | -0.001 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | QPSK  | NV | -30 | 1.03   | 0.001  | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | QPSK  | NV | -20 | -2.39  | -0.001 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | QPSK  | NV | 0   | -10.99 | -0.006 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | QPSK  | NV | 10  | -5.68  | -0.003 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | QPSK  | NV | 20  | -35.02 | -0.020 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | QPSK  | NV | 30  | -4.95  | -0.003 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | QPSK  | NV | 40  | -27.21 | -0.015 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | QPSK  | NV | 50  | -23.88 | -0.013 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | 16QAM | NV | -30 | -19.48 | -0.011 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | 16QAM | NV | -20 | -10.03 | -0.006 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | 16QAM | NV | 0   | -2.90  | -0.002 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | 16QAM | NV | 10  | -10.27 | -0.006 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | 16QAM | NV | 20  | -9.70  | -0.005 | PASS |

|      |            |    |        |    |    |       |    |     |        |        |      |
|------|------------|----|--------|----|----|-------|----|-----|--------|--------|------|
|      | 6          |    |        |    |    |       |    |     |        |        |      |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | 16QAM | NV | 30  | -9.70  | -0.005 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | 16QAM | NV | 40  | -13.88 | -0.008 | PASS |
| NVNT | Band6<br>6 | 10 | 132622 | 50 | #0 | 16QAM | NV | 50  | -0.94  | -0.001 | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | QPSK  | NV | -30 | 35.81  | 0.021  | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | QPSK  | NV | -20 | 34.82  | 0.020  | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | QPSK  | NV | 0   | 17.64  | 0.010  | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | QPSK  | NV | 10  | 26.89  | 0.016  | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | QPSK  | NV | 20  | -23.36 | -0.014 | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | QPSK  | NV | 30  | -37.61 | -0.022 | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | QPSK  | NV | 40  | -10.91 | -0.006 | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | QPSK  | NV | 50  | -18.67 | -0.011 | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | 16QAM | NV | -30 | 3.88   | 0.002  | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | 16QAM | NV | -20 | 29.87  | 0.017  | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | 16QAM | NV | 0   | -1.13  | -0.001 | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | 16QAM | NV | 10  | -0.11  | 0.000  | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | 16QAM | NV | 20  | -6.38  | -0.004 | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | 16QAM | NV | 30  | -9.67  | -0.006 | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | 16QAM | NV | 40  | 0.74   | 0.000  | PASS |
| NVNT | Band6<br>6 | 15 | 132047 | 75 | #0 | 16QAM | NV | 50  | -3.12  | -0.002 | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | QPSK  | NV | -30 | 5.59   | 0.003  | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | QPSK  | NV | -20 | -4.73  | -0.003 | PASS |

|      |            |    |        |    |    |       |    |     |        |        |      |
|------|------------|----|--------|----|----|-------|----|-----|--------|--------|------|
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | QPSK  | NV | 0   | 0.66   | 0.000  | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | QPSK  | NV | 10  | -9.53  | -0.005 | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | QPSK  | NV | 20  | -11.49 | -0.007 | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | QPSK  | NV | 30  | 7.11   | 0.004  | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | QPSK  | NV | 40  | 1.57   | 0.001  | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | QPSK  | NV | 50  | -19.14 | -0.011 | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | 16QAM | NV | -30 | -7.61  | -0.004 | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | 16QAM | NV | -20 | -9.00  | -0.005 | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | 16QAM | NV | 0   | -7.45  | -0.004 | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | 16QAM | NV | 10  | 2.07   | 0.001  | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | 16QAM | NV | 20  | -1.99  | -0.001 | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | 16QAM | NV | 30  | 9.78   | 0.006  | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | 16QAM | NV | 40  | 15.25  | 0.009  | PASS |
| NVNT | Band6<br>6 | 15 | 132322 | 75 | #0 | 16QAM | NV | 50  | 21.92  | 0.013  | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75 | #0 | QPSK  | NV | -30 | 12.25  | 0.007  | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75 | #0 | QPSK  | NV | -20 | -9.08  | -0.005 | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75 | #0 | QPSK  | NV | 0   | 8.57   | 0.005  | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75 | #0 | QPSK  | NV | 10  | -20.89 | -0.012 | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75 | #0 | QPSK  | NV | 20  | -5.98  | -0.003 | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75 | #0 | QPSK  | NV | 30  | -27.87 | -0.016 | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75 | #0 | QPSK  | NV | 40  | -4.08  | -0.002 | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75 | #0 | QPSK  | NV | 50  | 22.76  | 0.013  | PASS |

|      |            |    |        |     |    |       |    |     |        |        |      |
|------|------------|----|--------|-----|----|-------|----|-----|--------|--------|------|
|      | 6          |    |        |     |    |       |    |     |        |        |      |
| NVNT | Band6<br>6 | 15 | 132597 | 75  | #0 | 16QAM | NV | -30 | -6.72  | -0.004 | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75  | #0 | 16QAM | NV | -20 | -23.33 | -0.013 | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75  | #0 | 16QAM | NV | 0   | -7.04  | -0.004 | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75  | #0 | 16QAM | NV | 10  | 5.76   | 0.003  | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75  | #0 | 16QAM | NV | 20  | -4.48  | -0.003 | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75  | #0 | 16QAM | NV | 30  | 31.97  | 0.018  | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75  | #0 | 16QAM | NV | 40  | 33.67  | 0.019  | PASS |
| NVNT | Band6<br>6 | 15 | 132597 | 75  | #0 | 16QAM | NV | 50  | 10.87  | 0.006  | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | QPSK  | NV | -30 | -13.63 | -0.008 | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | QPSK  | NV | -20 | 22.57  | 0.013  | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | QPSK  | NV | 0   | 20.84  | 0.012  | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | QPSK  | NV | 10  | 10.06  | 0.006  | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | QPSK  | NV | 20  | -8.91  | -0.005 | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | QPSK  | NV | 30  | -16.04 | -0.009 | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | QPSK  | NV | 40  | -18.08 | -0.011 | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | QPSK  | NV | 50  | 16.67  | 0.010  | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | 16QAM | NV | -30 | -4.03  | -0.002 | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | 16QAM | NV | -20 | -2.12  | -0.001 | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | 16QAM | NV | 0   | -9.44  | -0.005 | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | 16QAM | NV | 10  | 17.22  | 0.010  | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | 16QAM | NV | 20  | 10.46  | 0.006  | PASS |

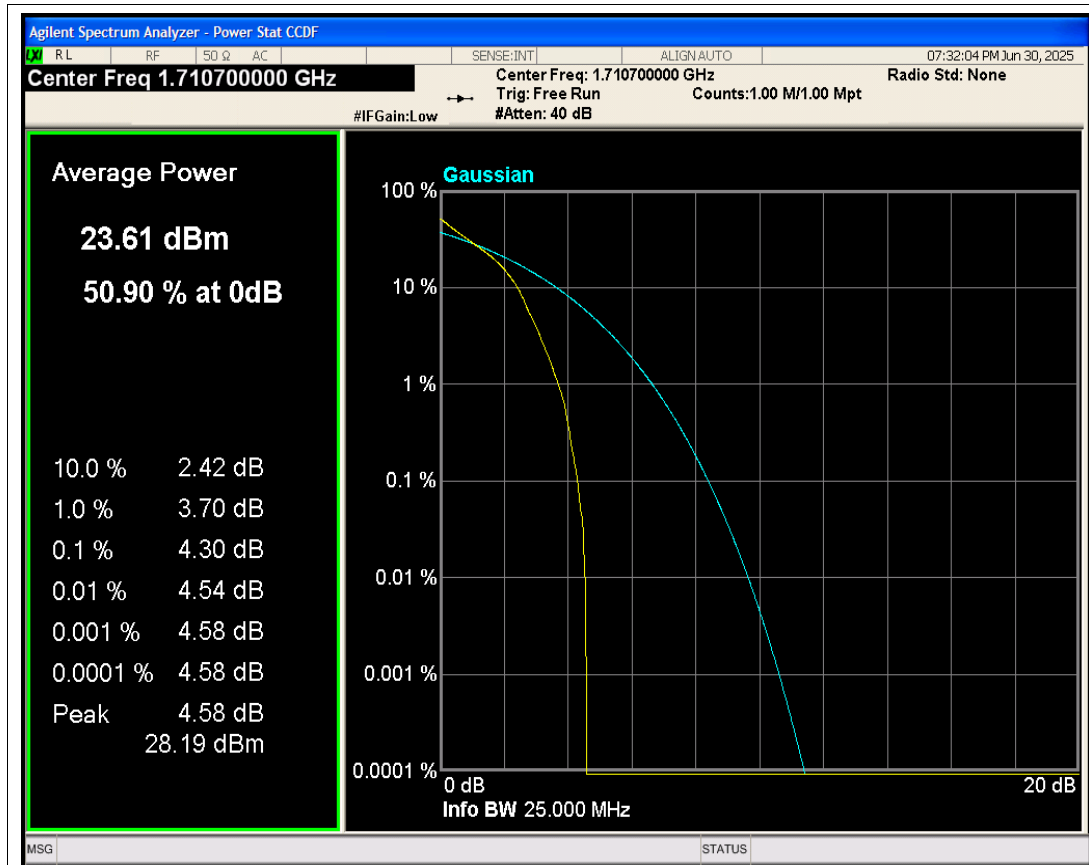
|      |            |    |        |     |    |       |    |     |        |        |      |
|------|------------|----|--------|-----|----|-------|----|-----|--------|--------|------|
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | 16QAM | NV | 30  | 1.93   | 0.001  | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | 16QAM | NV | 40  | 4.38   | 0.003  | PASS |
| NVNT | Band6<br>6 | 20 | 132072 | 100 | #0 | 16QAM | NV | 50  | 7.93   | 0.005  | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | QPSK  | NV | -30 | -5.76  | -0.003 | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | QPSK  | NV | -20 | -11.73 | -0.007 | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | QPSK  | NV | 0   | 4.26   | 0.002  | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | QPSK  | NV | 10  | -14.15 | -0.008 | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | QPSK  | NV | 20  | -9.04  | -0.005 | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | QPSK  | NV | 30  | -22.22 | -0.013 | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | QPSK  | NV | 40  | -35.72 | -0.020 | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | QPSK  | NV | 50  | 5.02   | 0.003  | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | 16QAM | NV | -30 | 11.99  | 0.007  | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | 16QAM | NV | -20 | 10.43  | 0.006  | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | 16QAM | NV | 0   | 20.76  | 0.012  | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | 16QAM | NV | 10  | 19.24  | 0.011  | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | 16QAM | NV | 20  | 1.83   | 0.001  | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | 16QAM | NV | 30  | 19.97  | 0.011  | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | 16QAM | NV | 40  | -3.42  | -0.002 | PASS |
| NVNT | Band6<br>6 | 20 | 132322 | 100 | #0 | 16QAM | NV | 50  | 8.57   | 0.005  | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | QPSK  | NV | -30 | 5.52   | 0.003  | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | QPSK  | NV | -20 | -14.32 | -0.008 | PASS |
| NVNT | Band6      | 20 | 132572 | 100 | #0 | QPSK  | NV | 0   | -5.15  | -0.003 | PASS |

|      |            |    |        |     |    |       |    |     |        |        |      |
|------|------------|----|--------|-----|----|-------|----|-----|--------|--------|------|
|      | 6          |    |        |     |    |       |    |     |        |        |      |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | QPSK  | NV | 10  | -4.66  | -0.003 | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | QPSK  | NV | 20  | -13.32 | -0.008 | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | QPSK  | NV | 30  | -23.53 | -0.013 | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | QPSK  | NV | 40  | -3.88  | -0.002 | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | QPSK  | NV | 50  | -23.30 | -0.013 | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | 16QAM | NV | -30 | 11.07  | 0.006  | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | 16QAM | NV | -20 | 7.48   | 0.004  | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | 16QAM | NV | 0   | -6.78  | -0.004 | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | 16QAM | NV | 10  | -8.41  | -0.005 | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | 16QAM | NV | 20  | -5.08  | -0.003 | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | 16QAM | NV | 30  | -25.23 | -0.014 | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | 16QAM | NV | 40  | 13.55  | 0.008  | PASS |
| NVNT | Band6<br>6 | 20 | 132572 | 100 | #0 | 16QAM | NV | 50  | 11.27  | 0.006  | PASS |

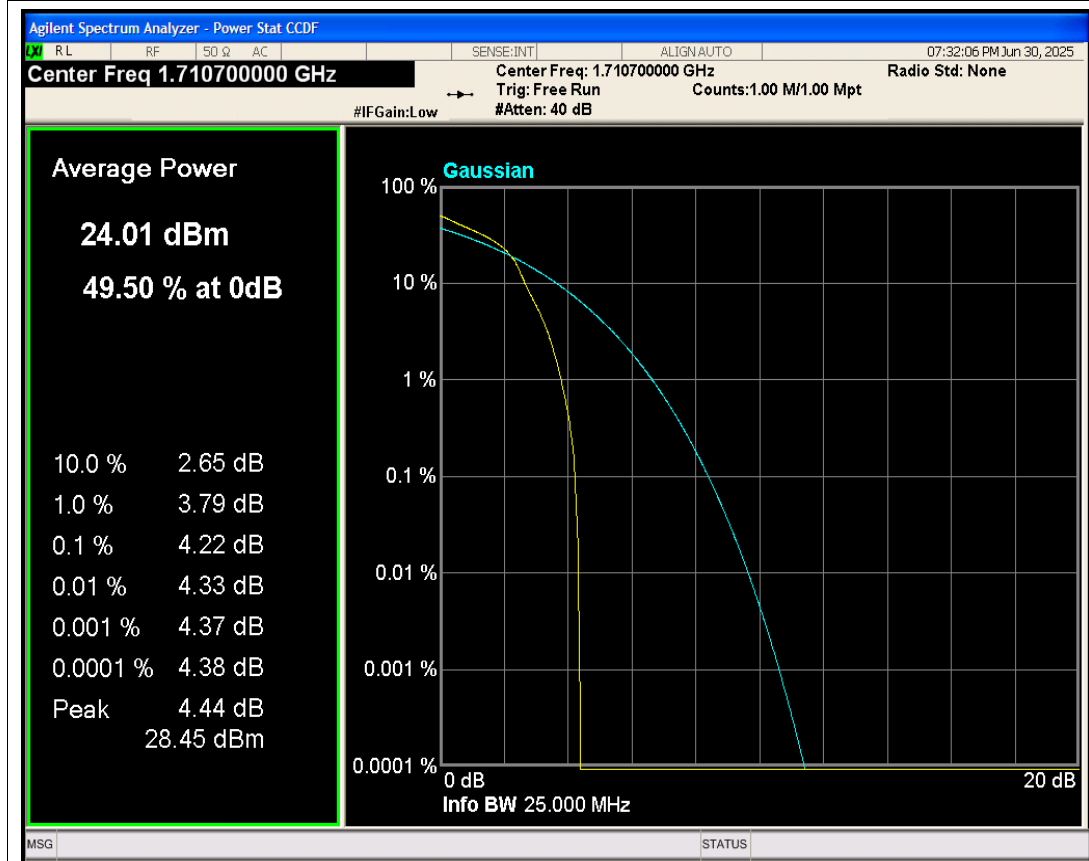
### Appendix 3. Peak-to-Average Ratio

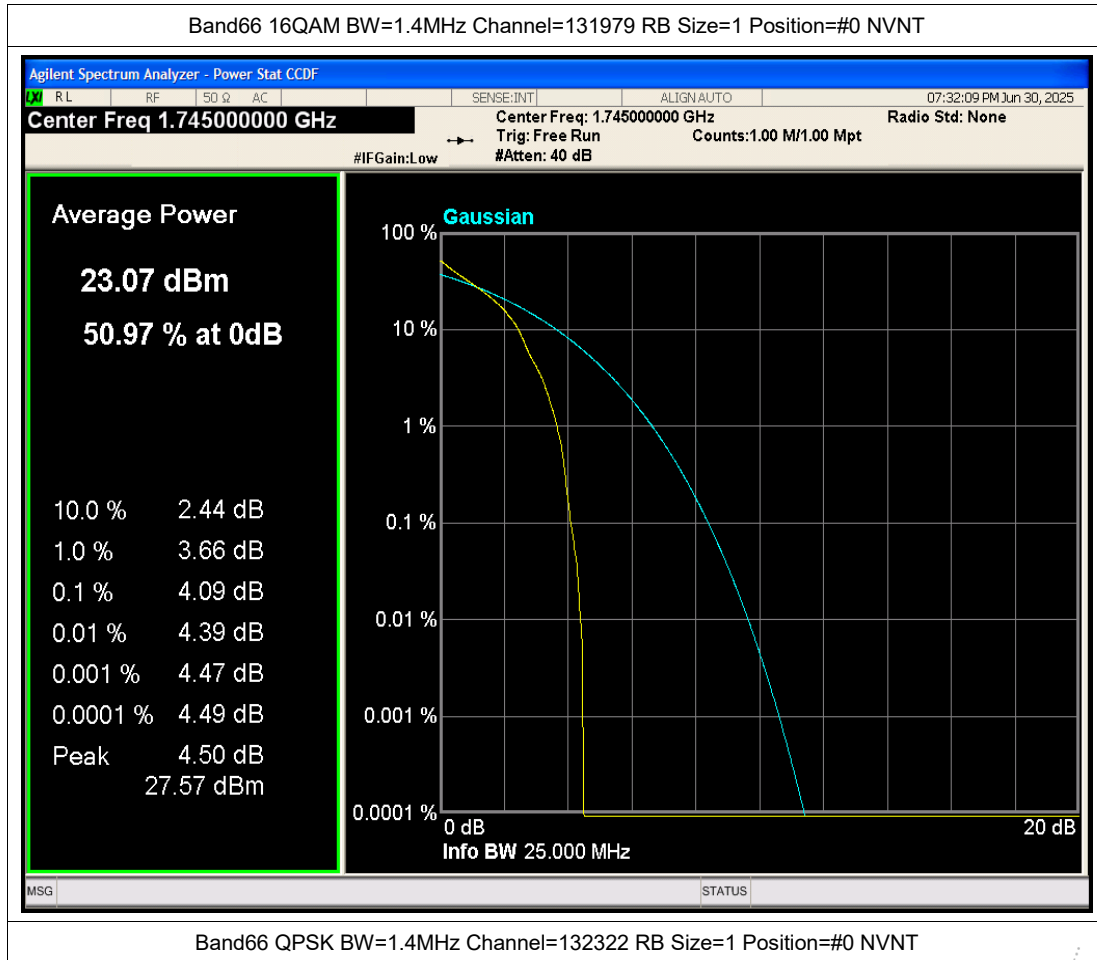
| Condition | Band   | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Result<br>(dB) | high<br>Limit<br>(dB) | Verdict |
|-----------|--------|--------------------|---------------|------------|----------------|------------|----------------|-----------------------|---------|
| NVNT      | Band66 | 1.4                | 131979        | 1          | #0             | QPSK       | 4.30           | 13                    | PASS    |
| NVNT      | Band66 | 1.4                | 131979        | 1          | #0             | 16QAM      | 4.22           | 13                    | PASS    |
| NVNT      | Band66 | 1.4                | 132322        | 1          | #0             | QPSK       | 4.09           | 13                    | PASS    |
| NVNT      | Band66 | 1.4                | 132322        | 1          | #0             | 16QAM      | 4.40           | 13                    | PASS    |
| NVNT      | Band66 | 1.4                | 132665        | 1          | #0             | QPSK       | 4.74           | 13                    | PASS    |
| NVNT      | Band66 | 1.4                | 132665        | 1          | #0             | 16QAM      | 5.38           | 13                    | PASS    |
| NVNT      | Band66 | 3                  | 131987        | 1          | #0             | QPSK       | 4.19           | 13                    | PASS    |
| NVNT      | Band66 | 3                  | 131987        | 1          | #0             | 16QAM      | 4.78           | 13                    | PASS    |

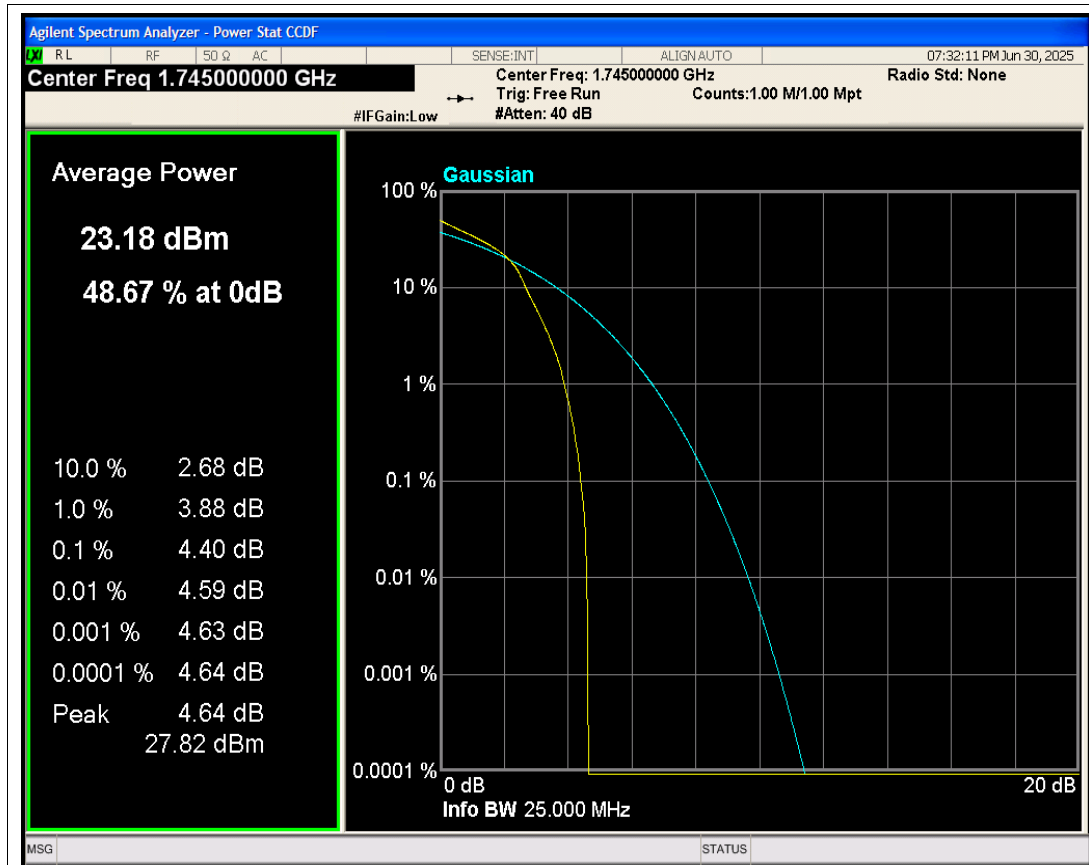
|      |        |    |        |   |    |       |      |    |      |
|------|--------|----|--------|---|----|-------|------|----|------|
| NVNT | Band66 | 3  | 132322 | 1 | #0 | QPSK  | 4.14 | 13 | PASS |
| NVNT | Band66 | 3  | 132322 | 1 | #0 | 16QAM | 4.33 | 13 | PASS |
| NVNT | Band66 | 3  | 132657 | 1 | #0 | QPSK  | 4.89 | 13 | PASS |
| NVNT | Band66 | 3  | 132657 | 1 | #0 | 16QAM | 5.39 | 13 | PASS |
| NVNT | Band66 | 5  | 131997 | 1 | #0 | QPSK  | 4.38 | 13 | PASS |
| NVNT | Band66 | 5  | 131997 | 1 | #0 | 16QAM | 4.95 | 13 | PASS |
| NVNT | Band66 | 5  | 132322 | 1 | #0 | QPSK  | 3.92 | 13 | PASS |
| NVNT | Band66 | 5  | 132322 | 1 | #0 | 16QAM | 4.27 | 13 | PASS |
| NVNT | Band66 | 5  | 132647 | 1 | #0 | QPSK  | 5.03 | 13 | PASS |
| NVNT | Band66 | 5  | 132647 | 1 | #0 | 16QAM | 5.75 | 13 | PASS |
| NVNT | Band66 | 10 | 132022 | 1 | #0 | QPSK  | 4.19 | 13 | PASS |
| NVNT | Band66 | 10 | 132022 | 1 | #0 | 16QAM | 4.84 | 13 | PASS |
| NVNT | Band66 | 10 | 132322 | 1 | #0 | QPSK  | 3.68 | 13 | PASS |
| NVNT | Band66 | 10 | 132322 | 1 | #0 | 16QAM | 4.07 | 13 | PASS |
| NVNT | Band66 | 10 | 132622 | 1 | #0 | QPSK  | 4.37 | 13 | PASS |
| NVNT | Band66 | 10 | 132622 | 1 | #0 | 16QAM | 5.12 | 13 | PASS |
| NVNT | Band66 | 15 | 132047 | 1 | #0 | QPSK  | 4.20 | 13 | PASS |
| NVNT | Band66 | 15 | 132047 | 1 | #0 | 16QAM | 4.73 | 13 | PASS |
| NVNT | Band66 | 15 | 132322 | 1 | #0 | QPSK  | 3.32 | 13 | PASS |
| NVNT | Band66 | 15 | 132322 | 1 | #0 | 16QAM | 3.66 | 13 | PASS |
| NVNT | Band66 | 15 | 132597 | 1 | #0 | QPSK  | 3.89 | 13 | PASS |
| NVNT | Band66 | 15 | 132597 | 1 | #0 | 16QAM | 4.26 | 13 | PASS |
| NVNT | Band66 | 20 | 132072 | 1 | #0 | QPSK  | 4.07 | 13 | PASS |
| NVNT | Band66 | 20 | 132072 | 1 | #0 | 16QAM | 4.61 | 13 | PASS |
| NVNT | Band66 | 20 | 132322 | 1 | #0 | QPSK  | 3.07 | 13 | PASS |
| NVNT | Band66 | 20 | 132322 | 1 | #0 | 16QAM | 3.91 | 13 | PASS |
| NVNT | Band66 | 20 | 132572 | 1 | #0 | QPSK  | 4.53 | 13 | PASS |
| NVNT | Band66 | 20 | 132572 | 1 | #0 | 16QAM | 5.14 | 13 | PASS |



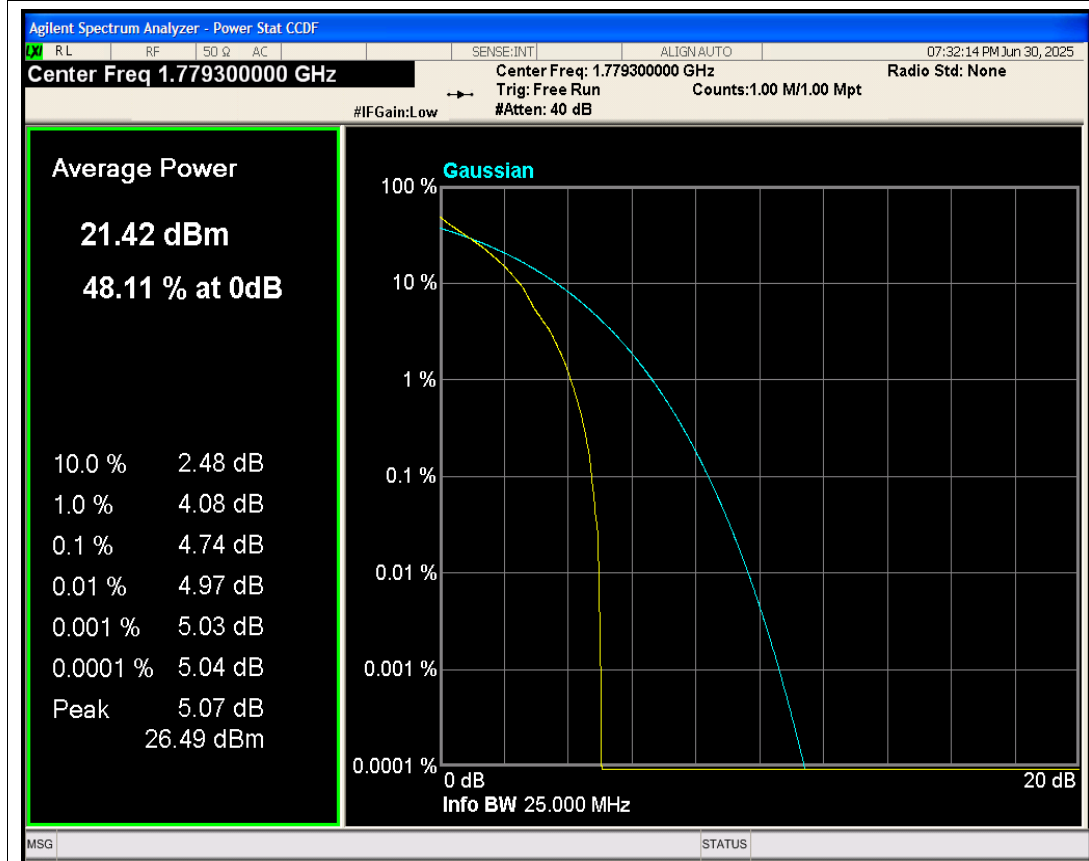
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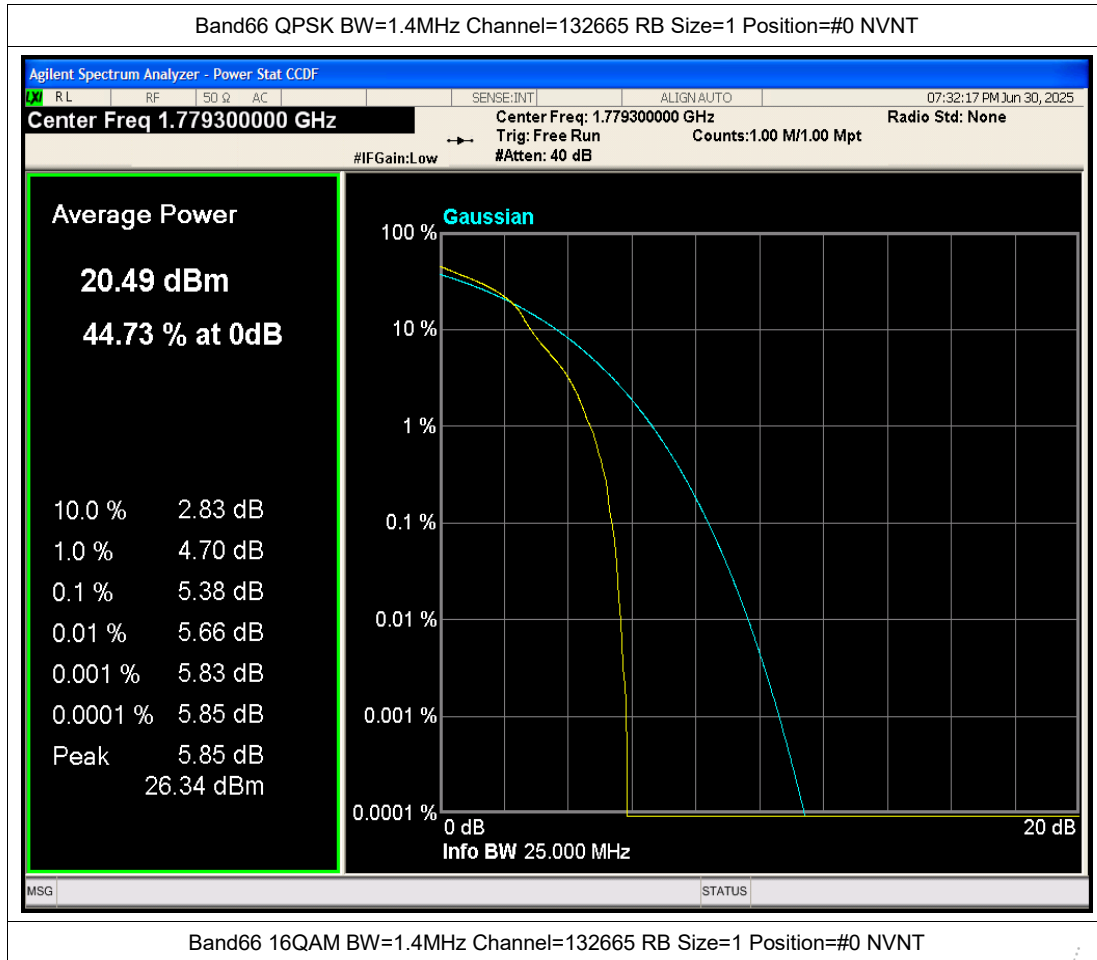


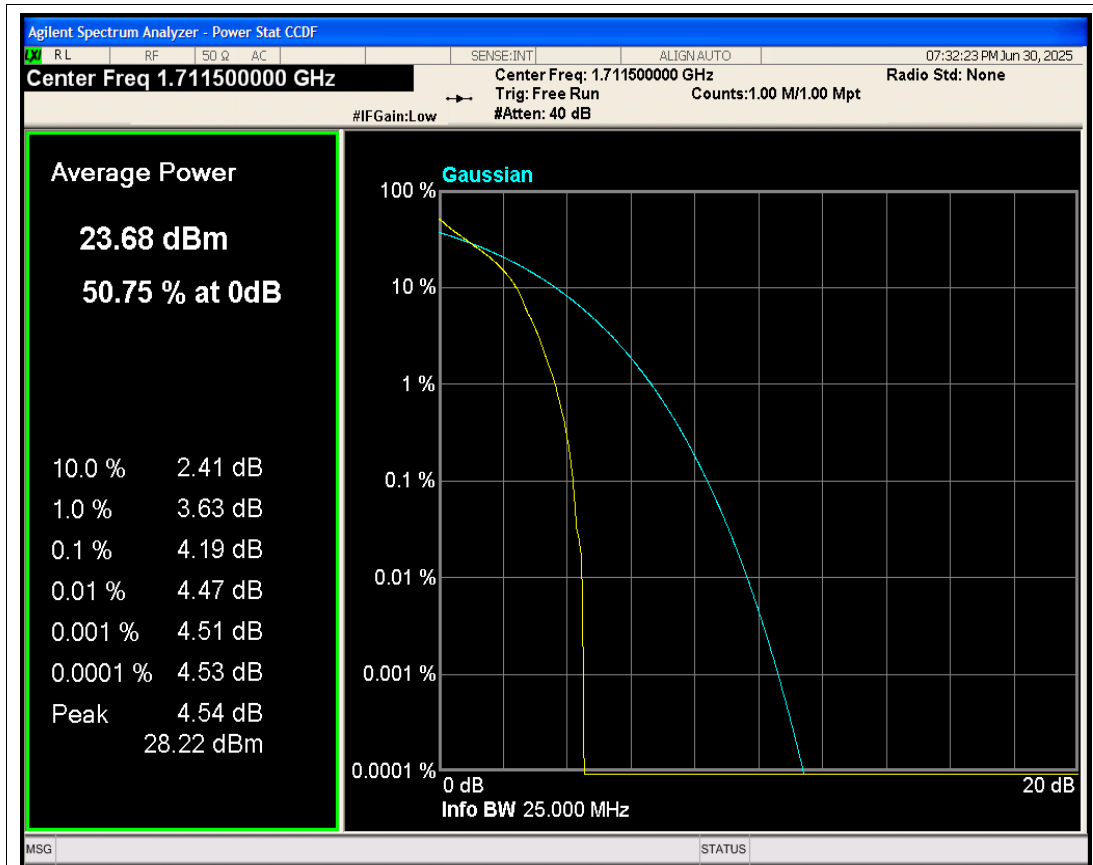




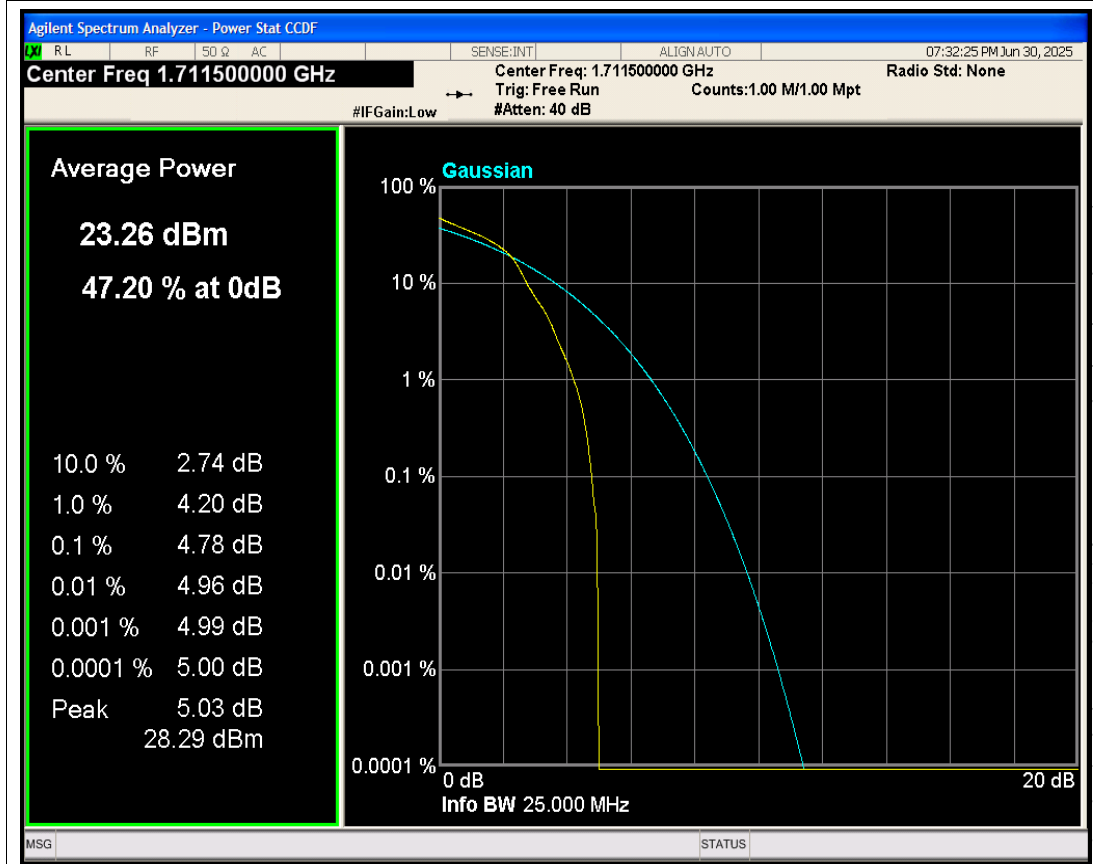
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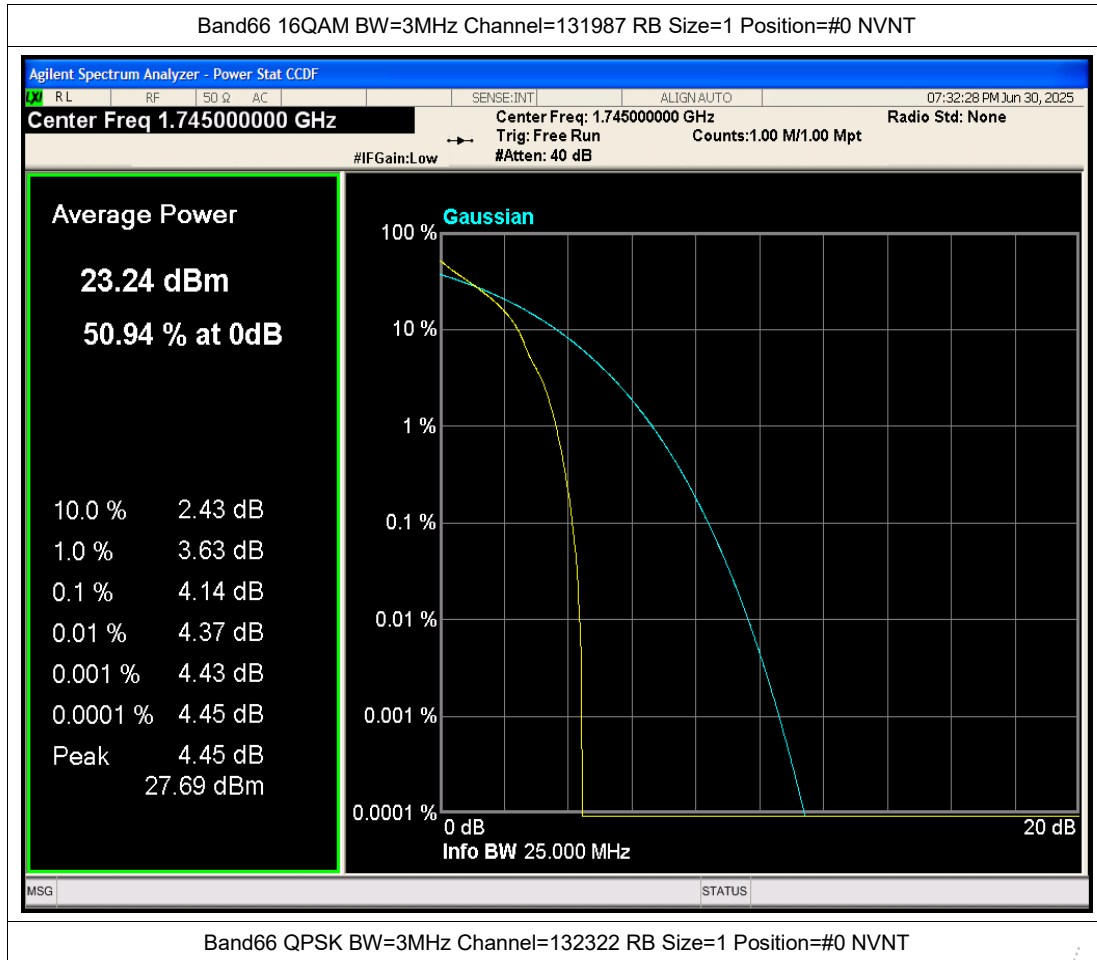


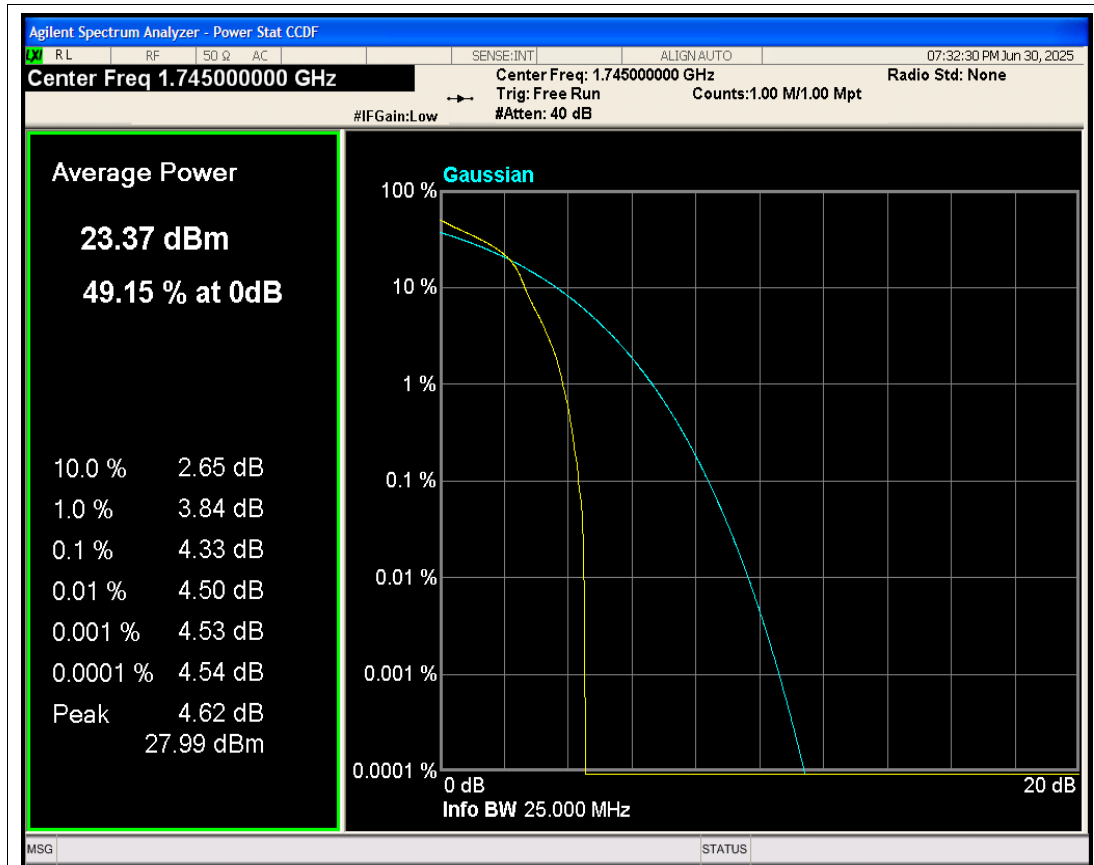




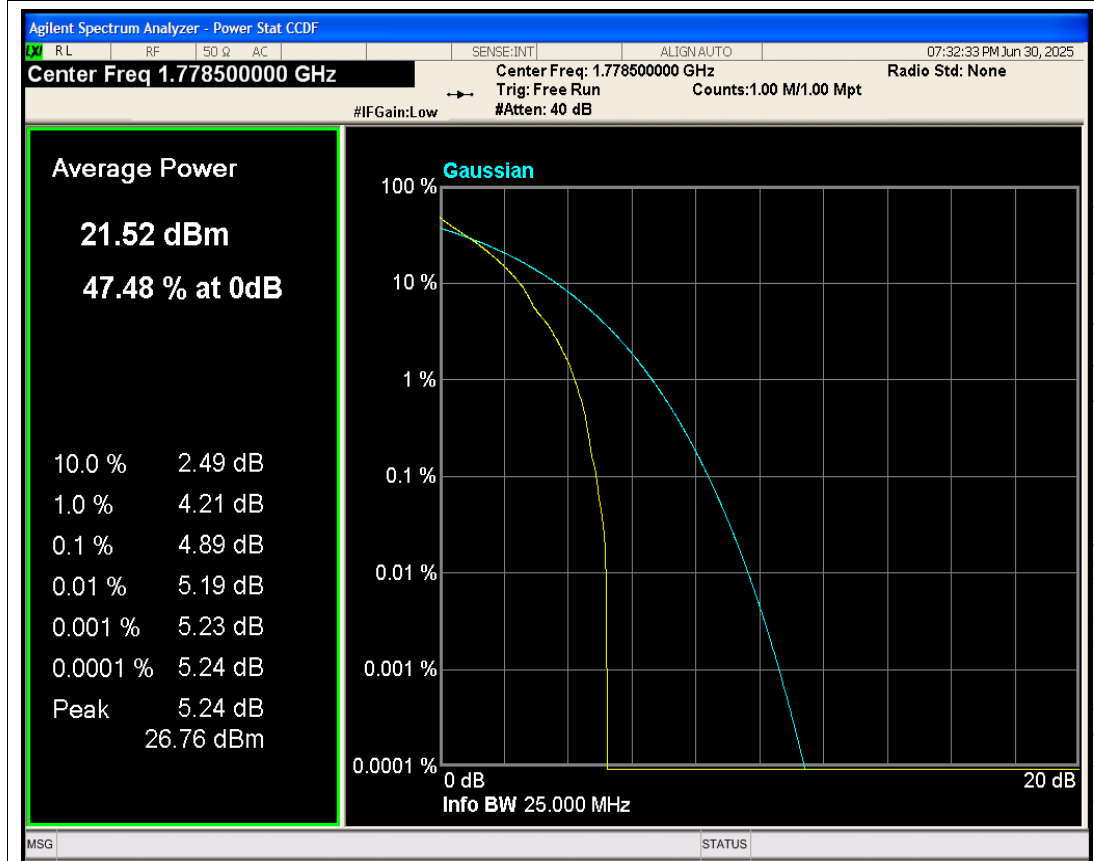
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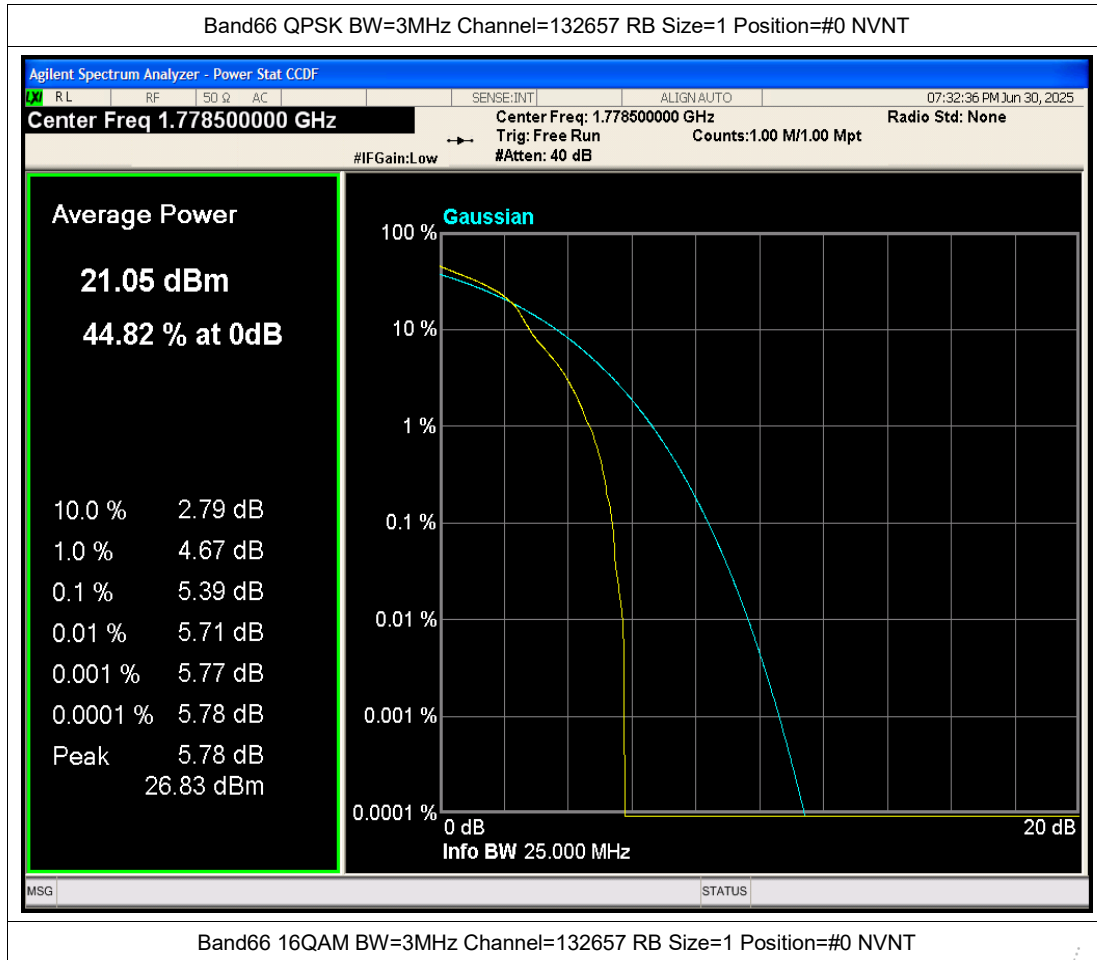


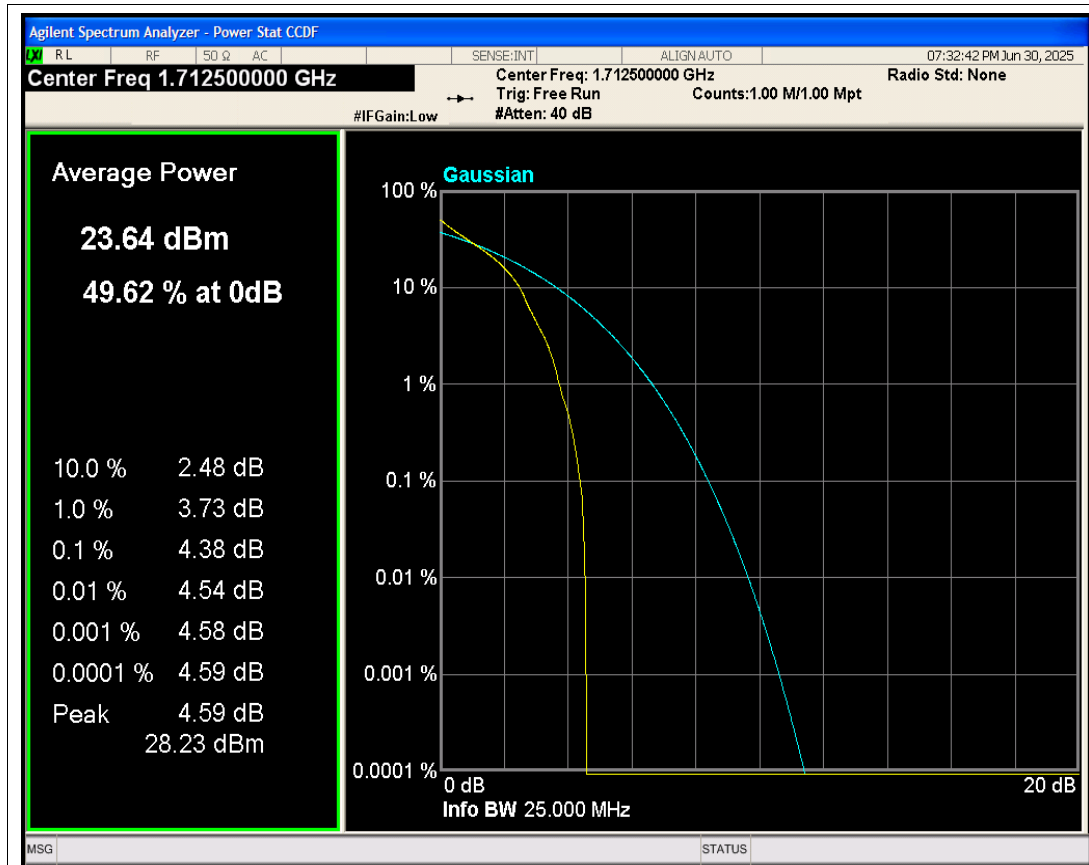




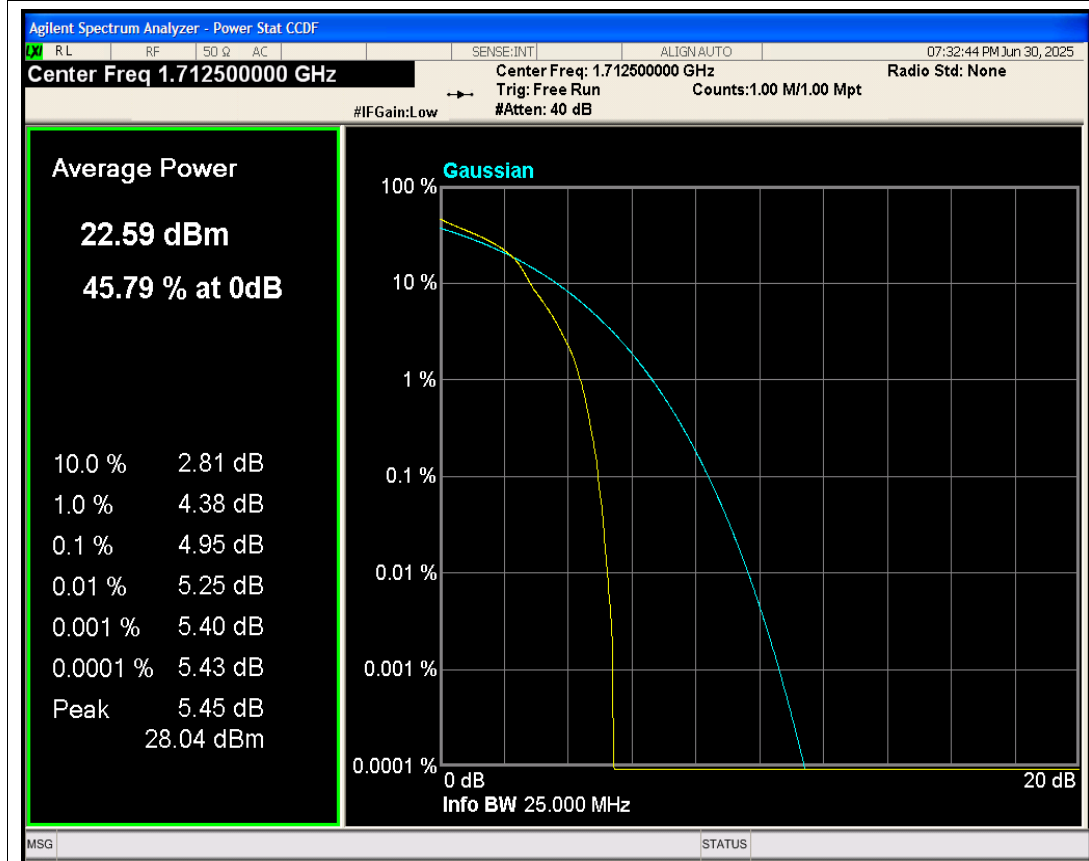
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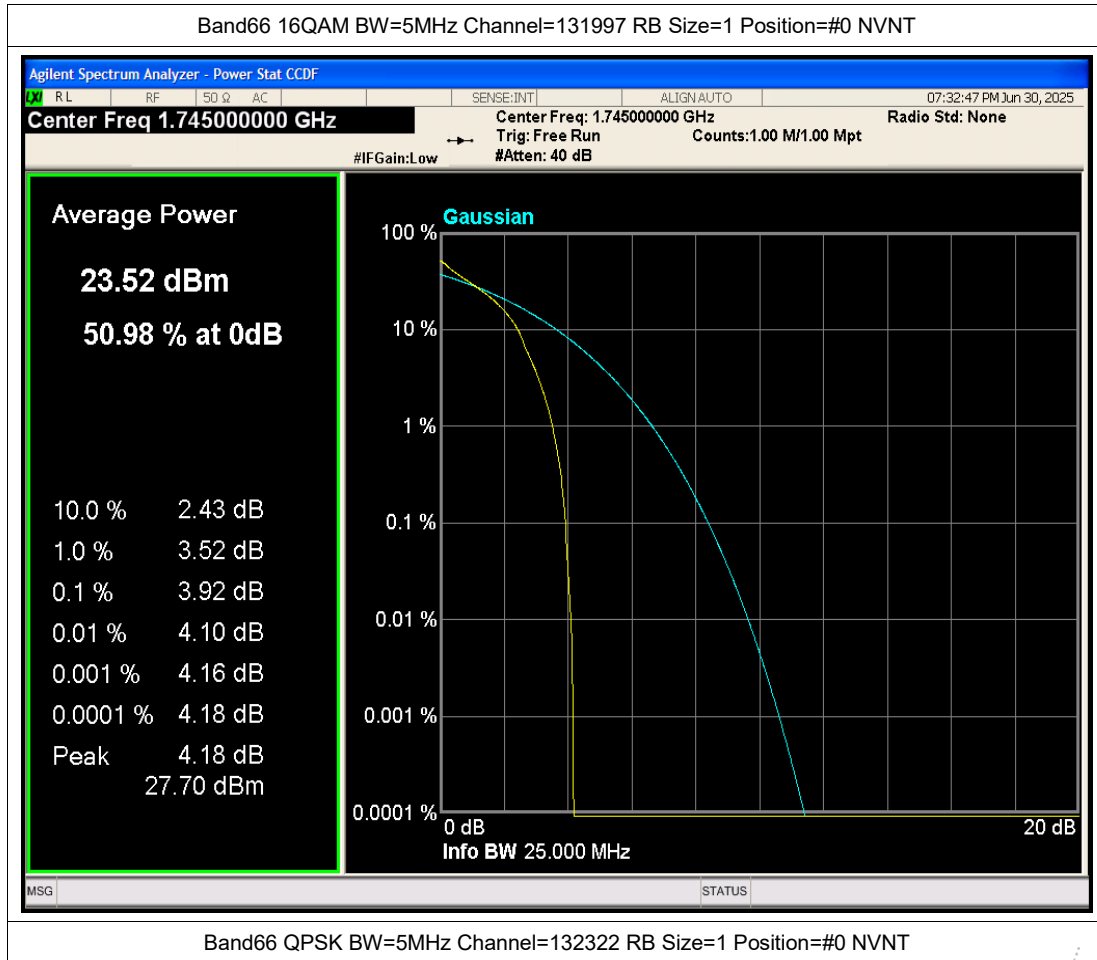


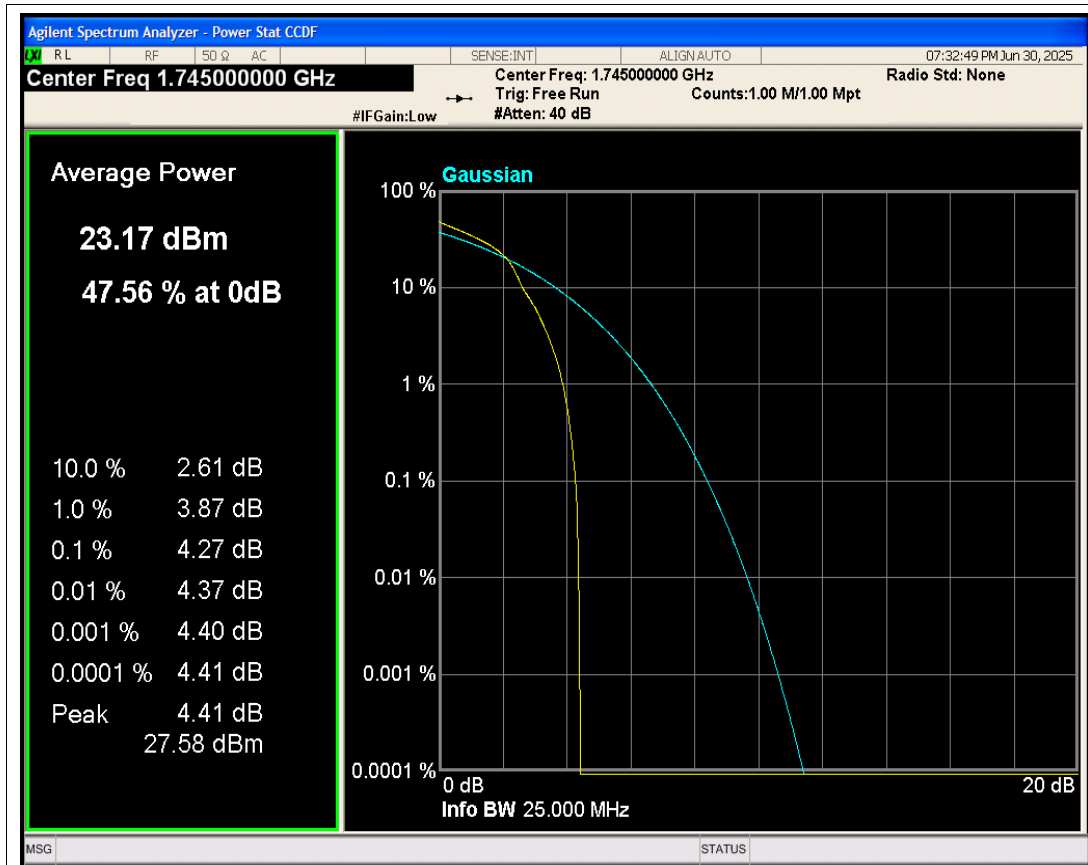




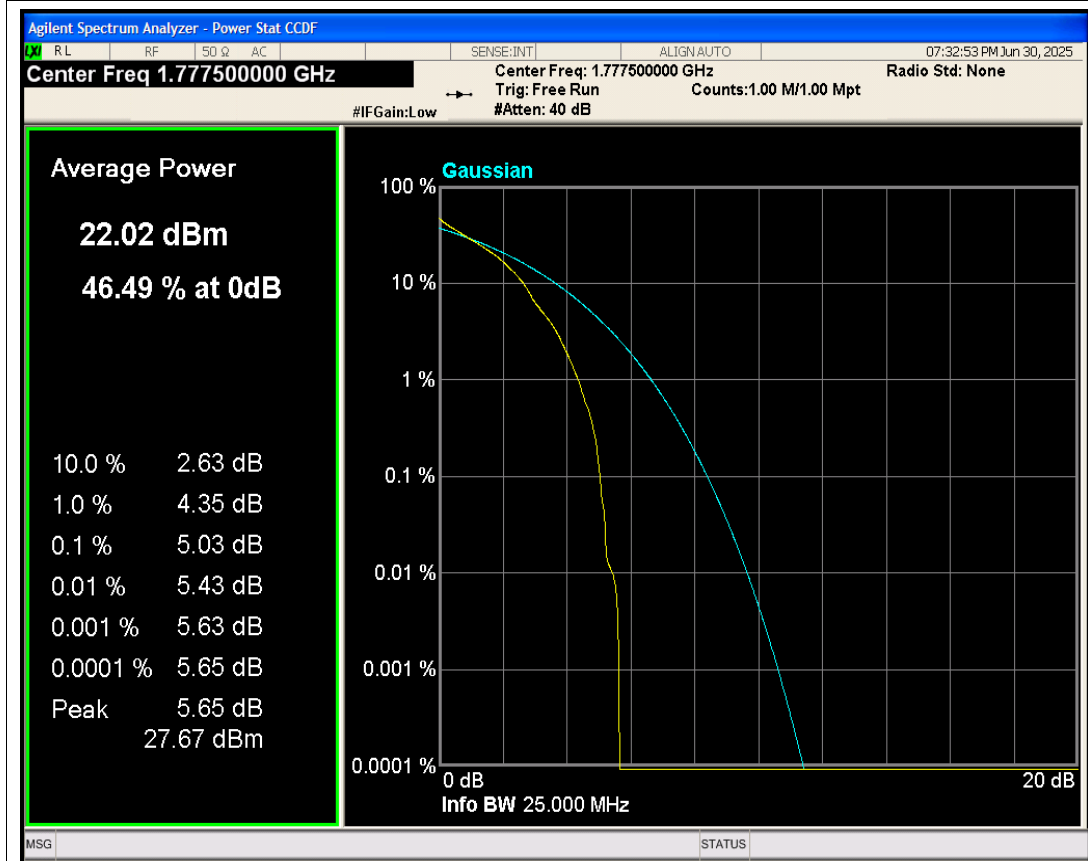
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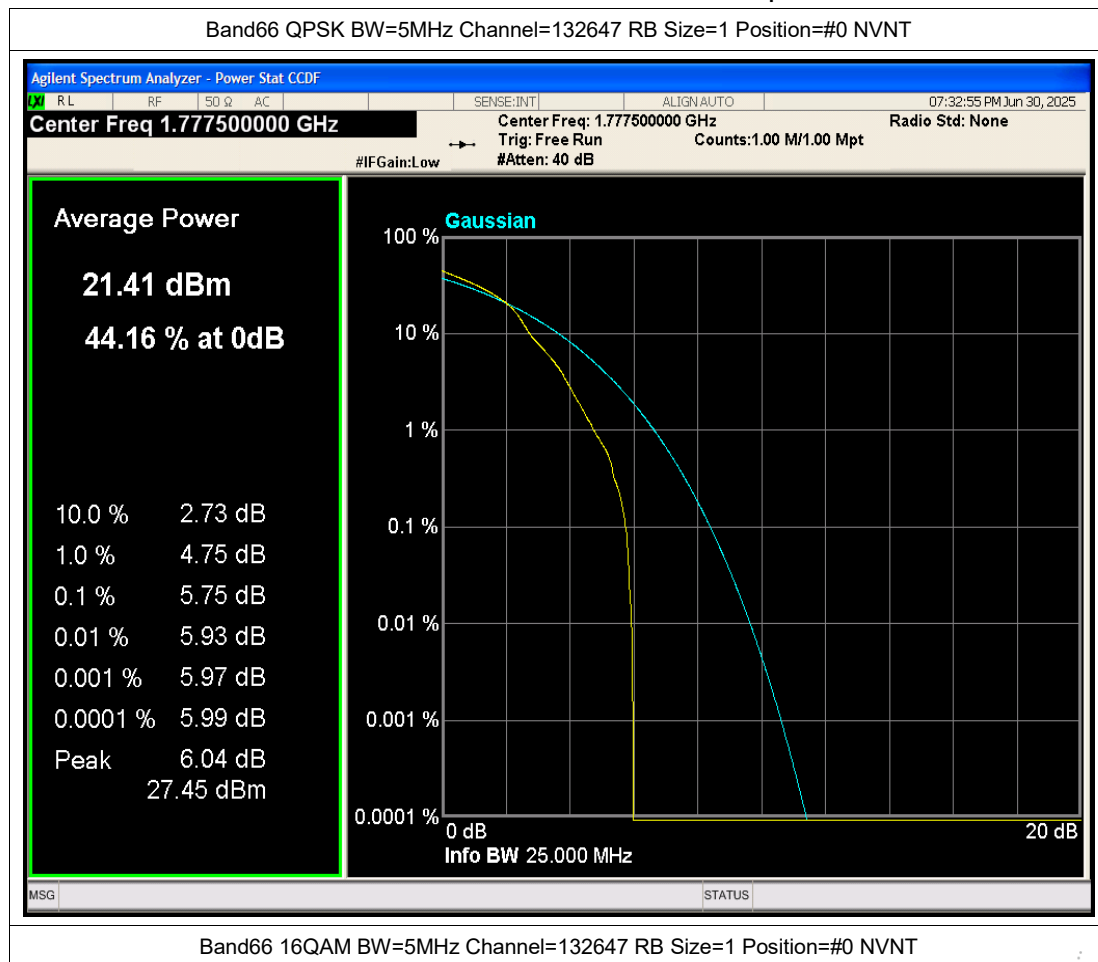


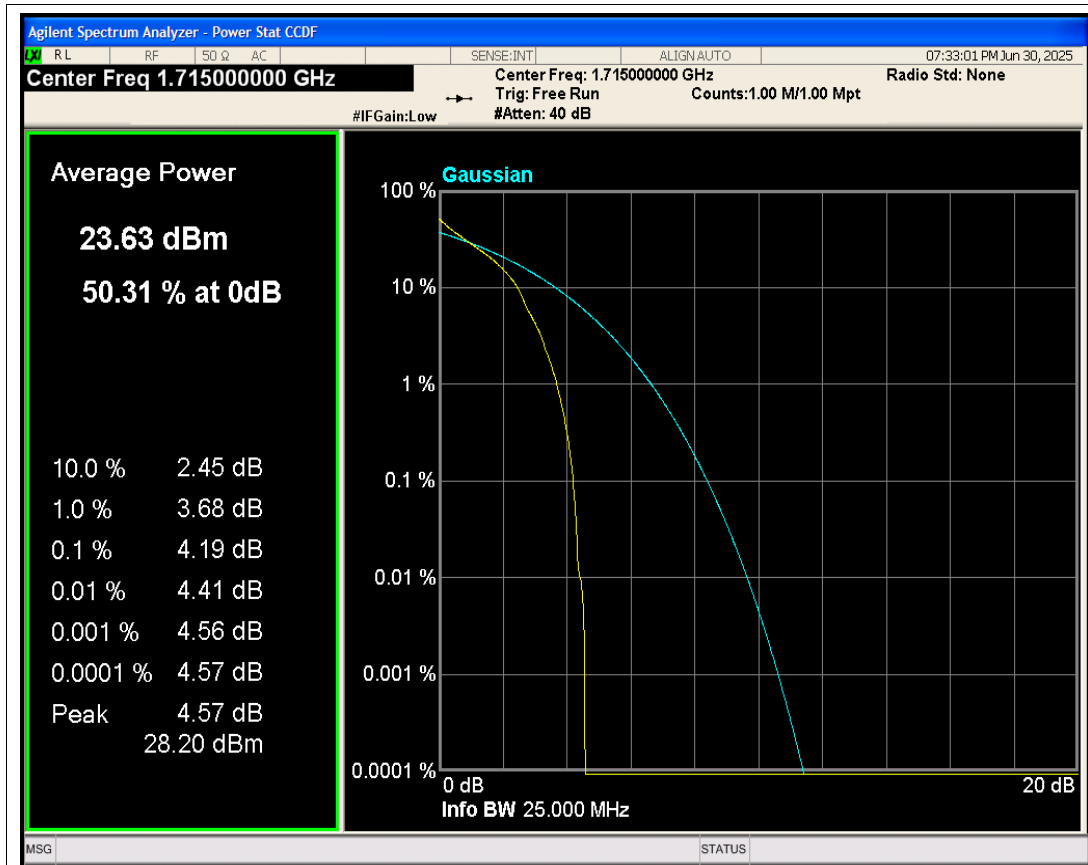




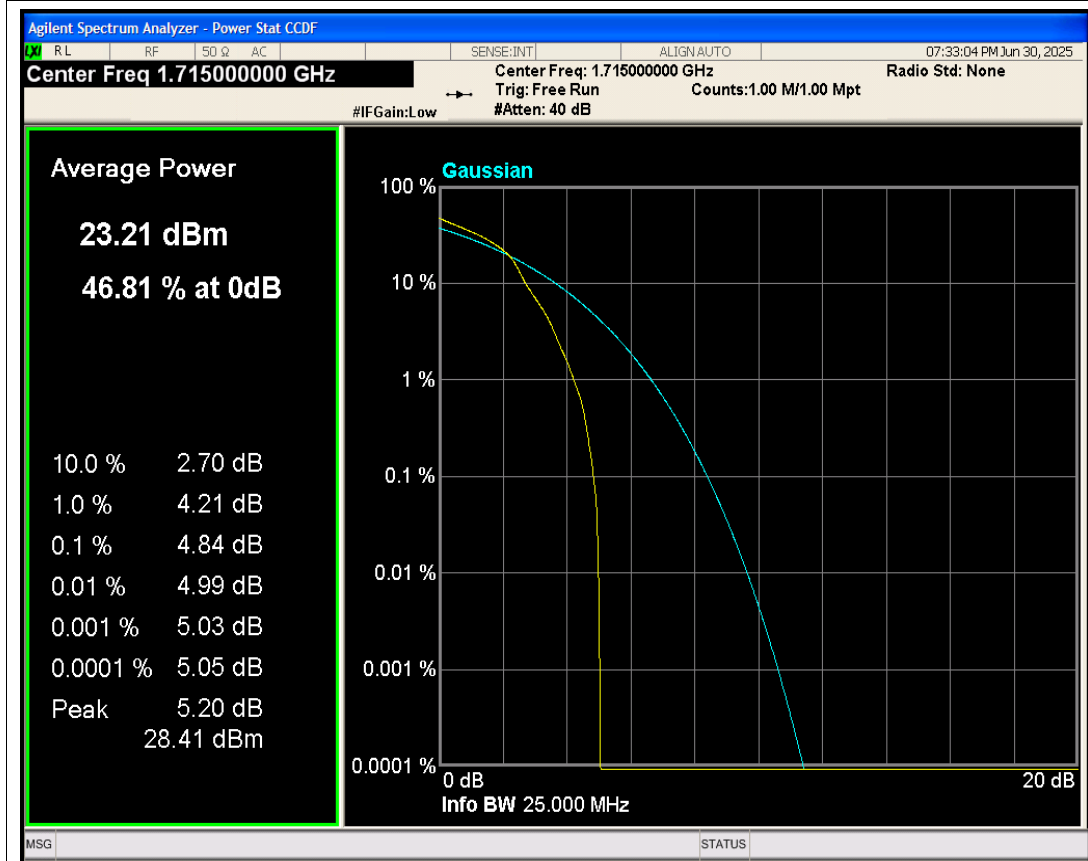
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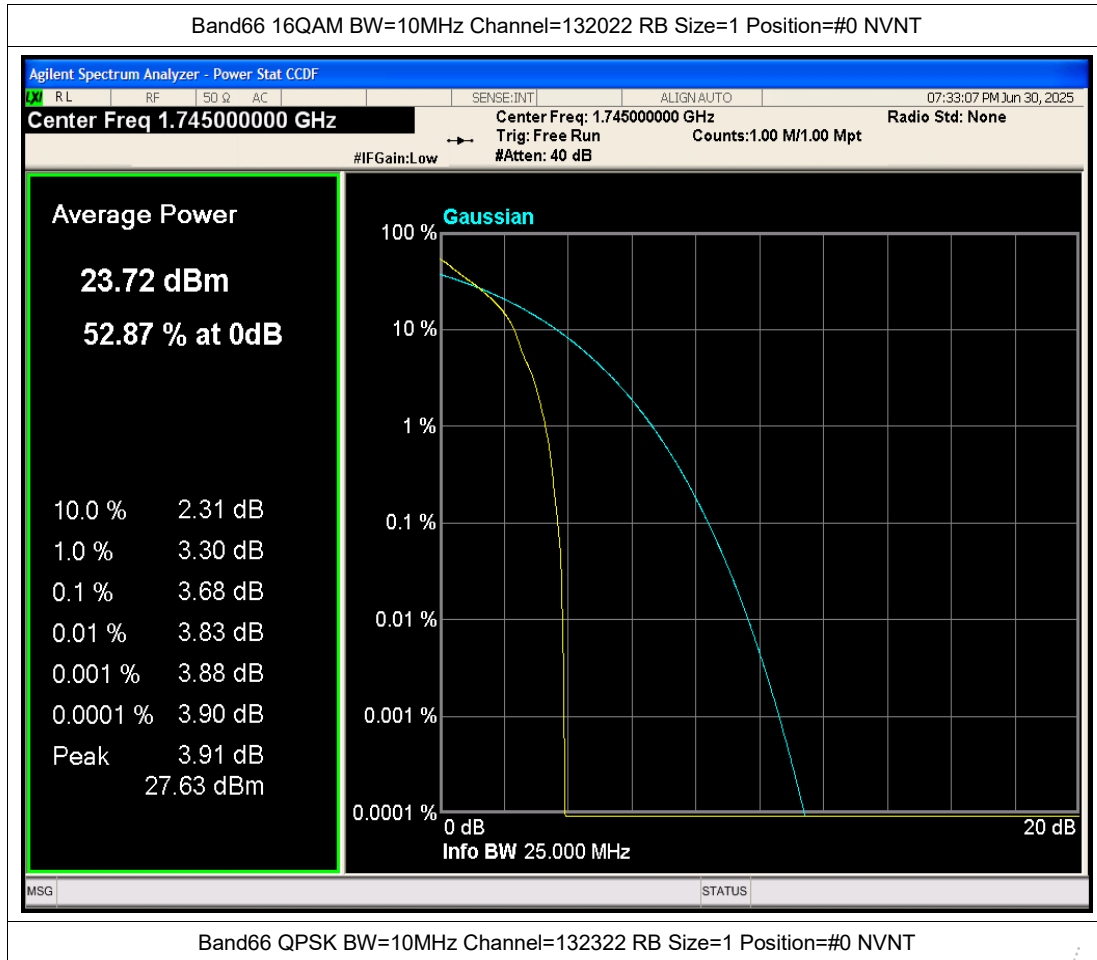


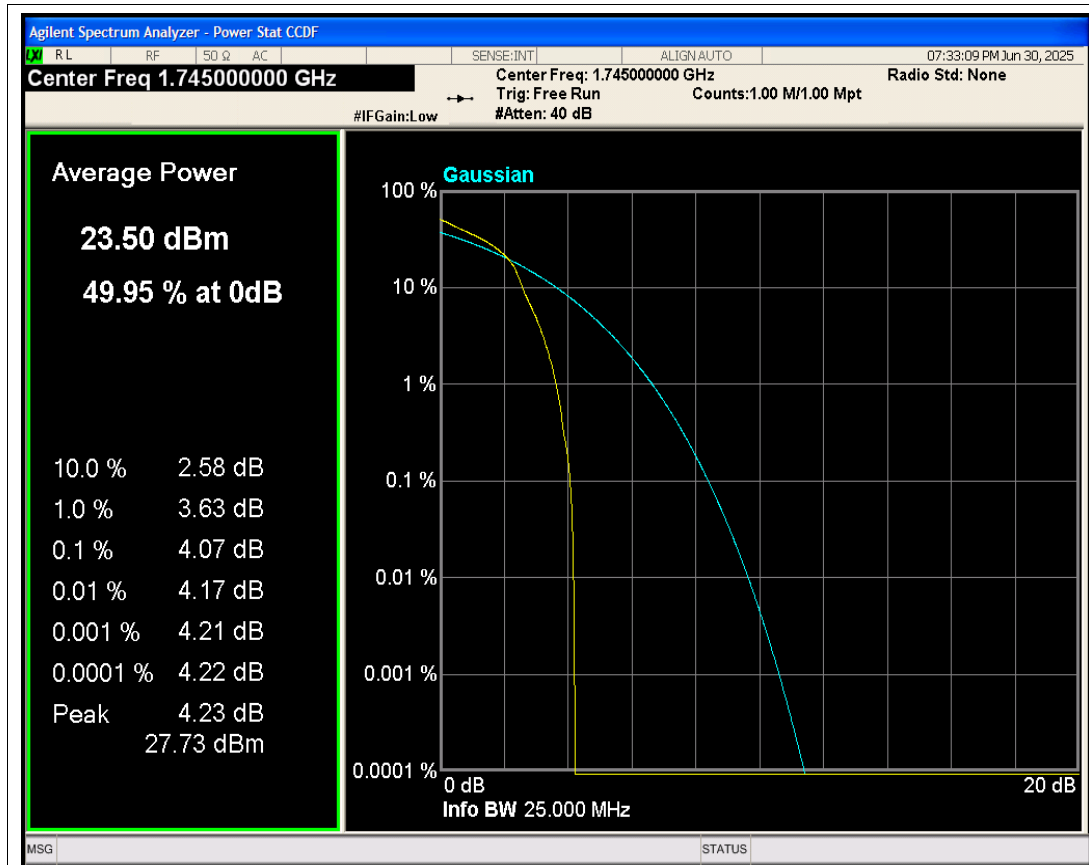




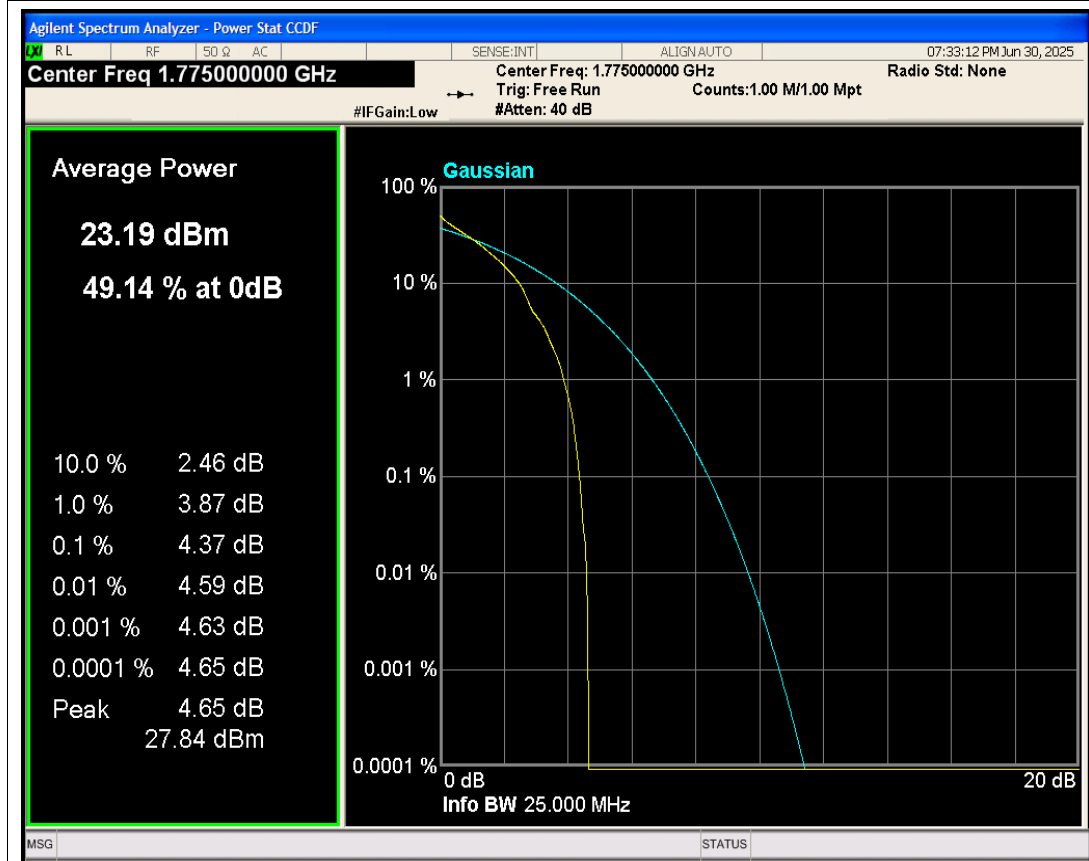
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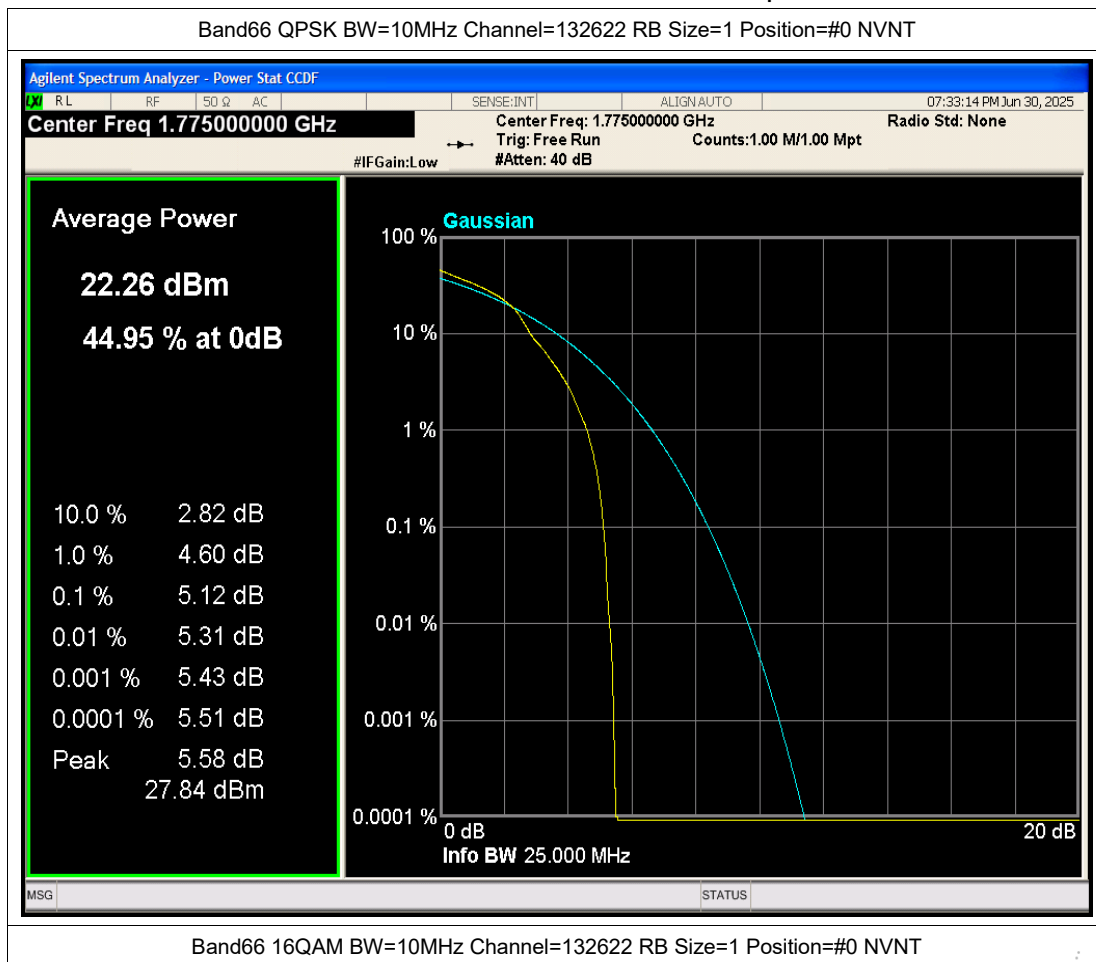


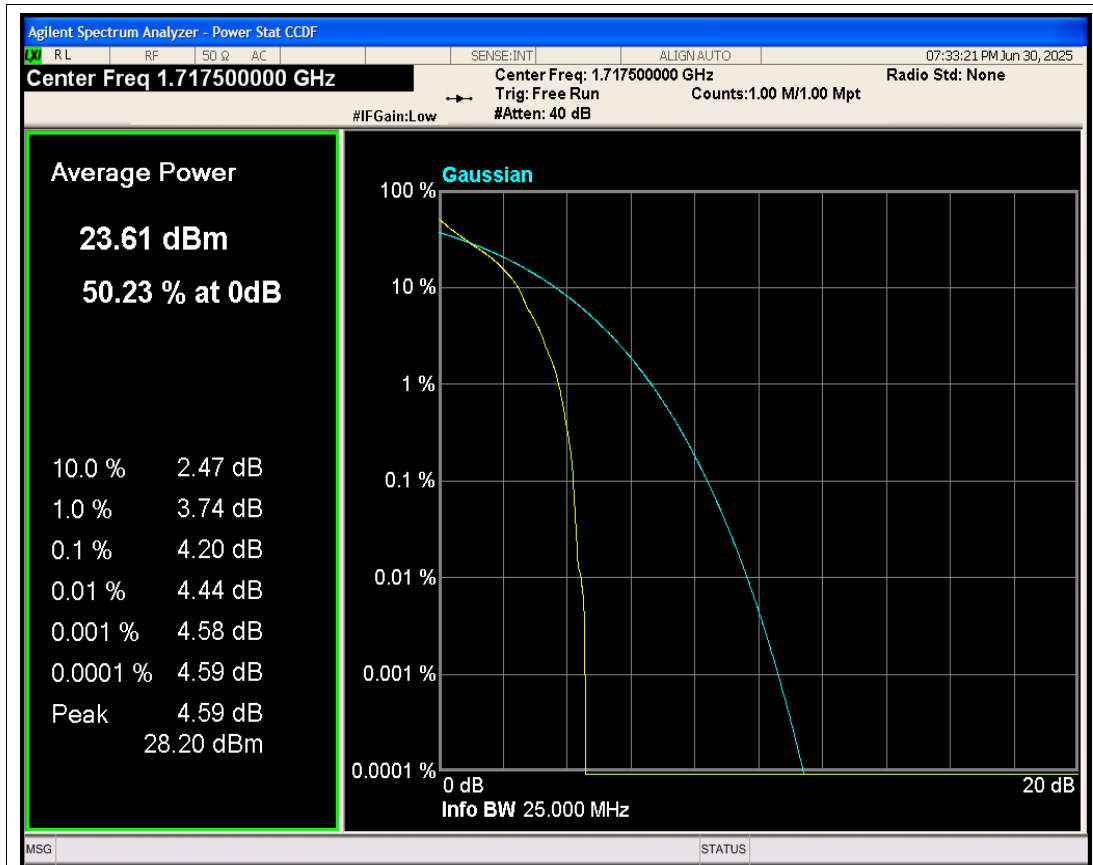




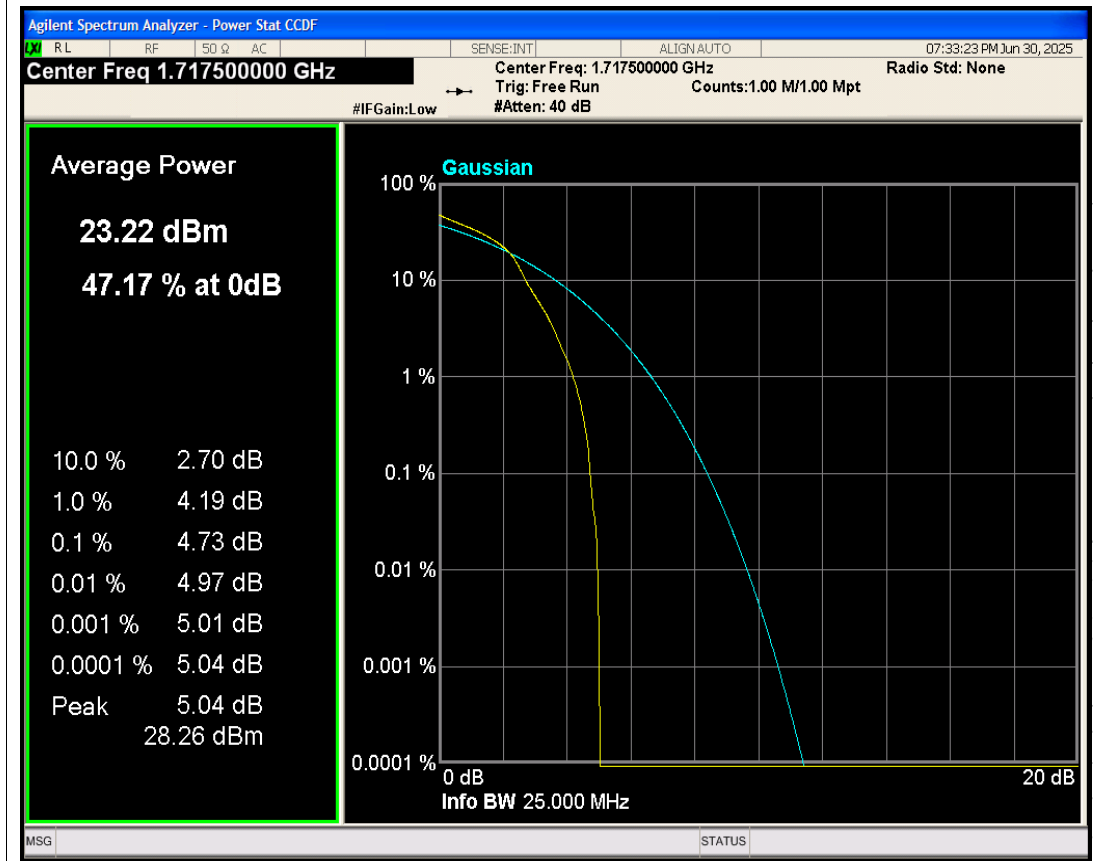
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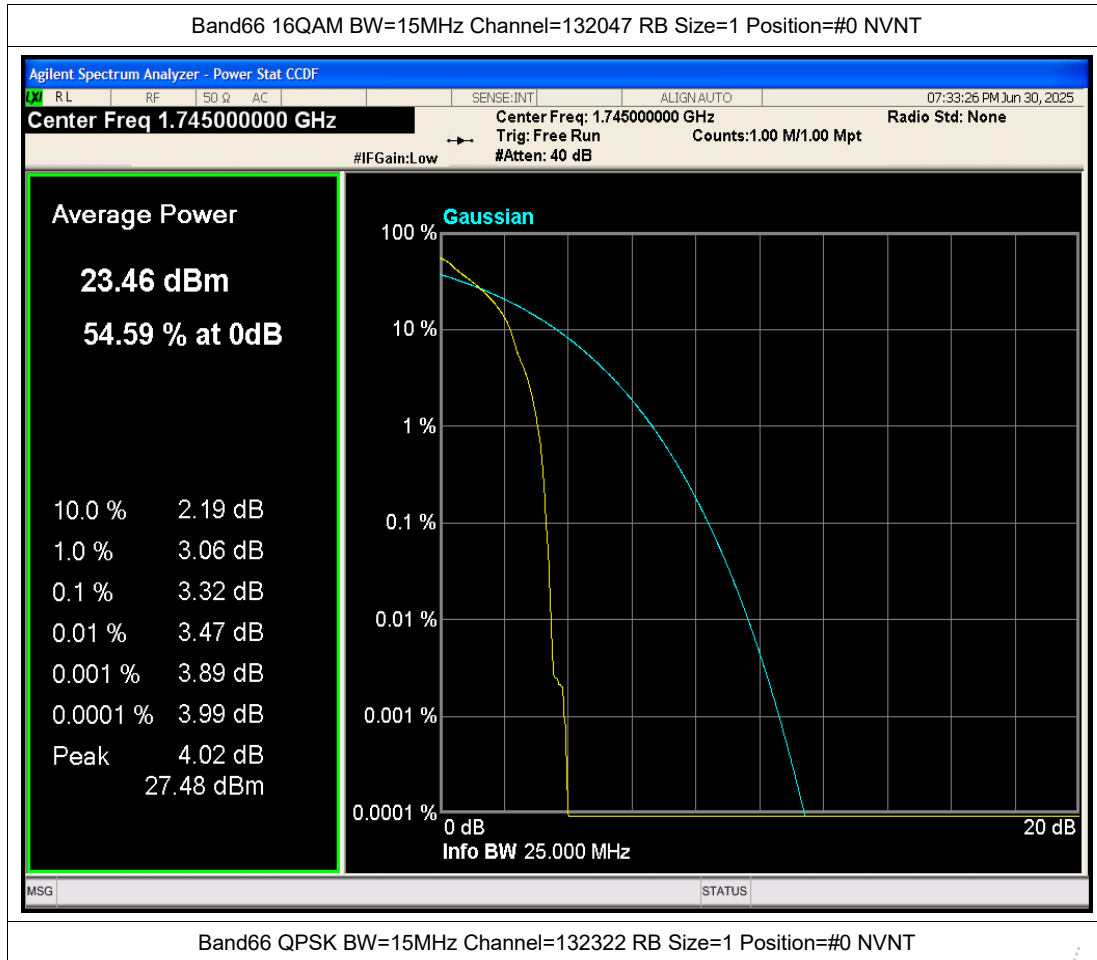


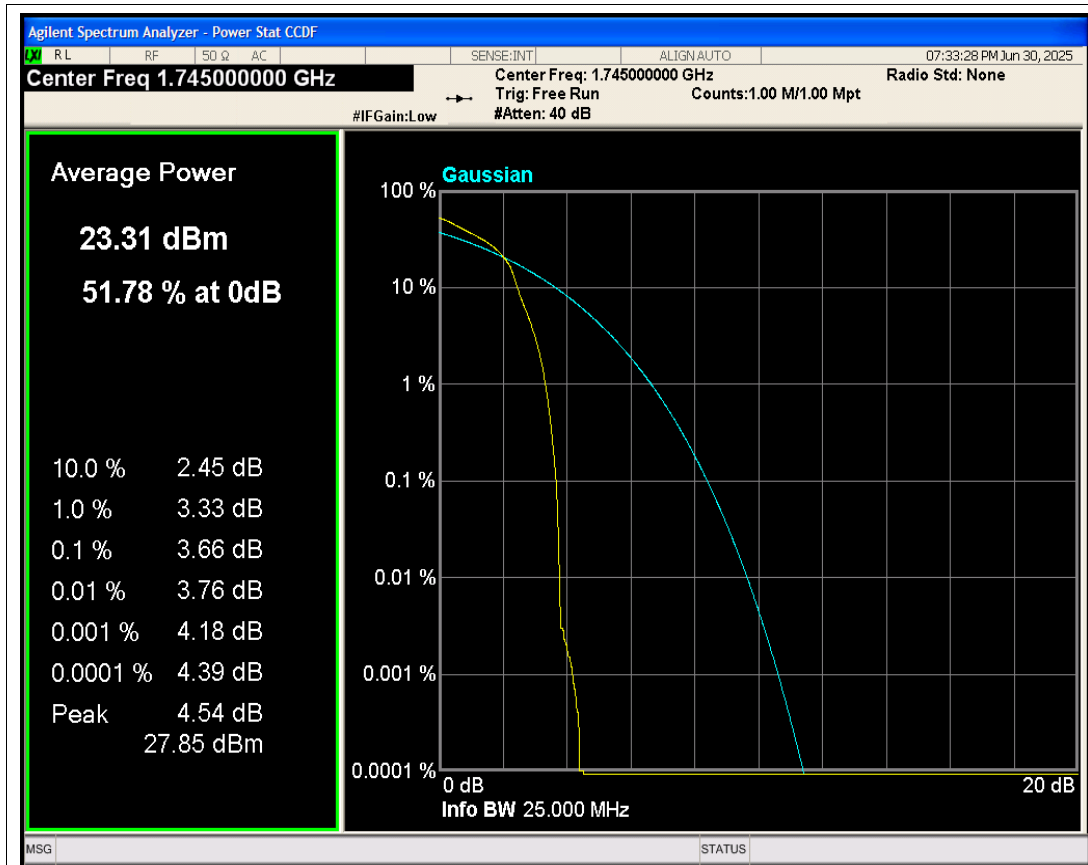




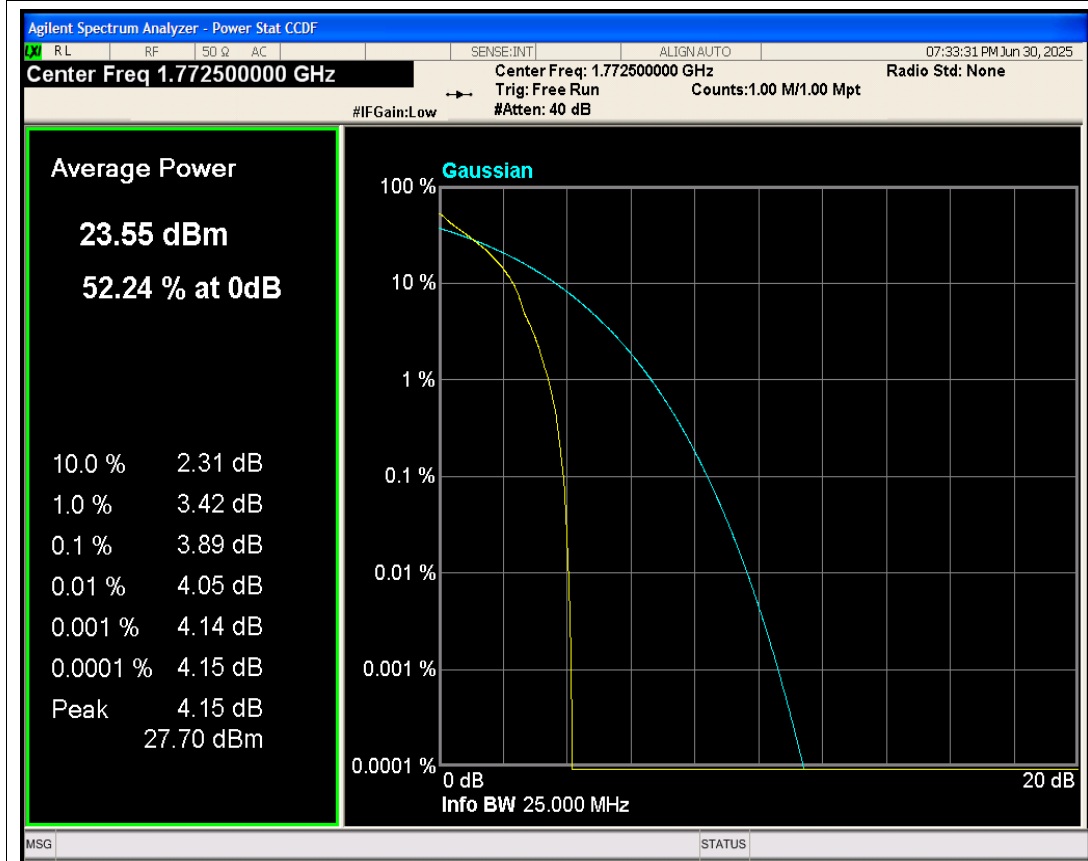
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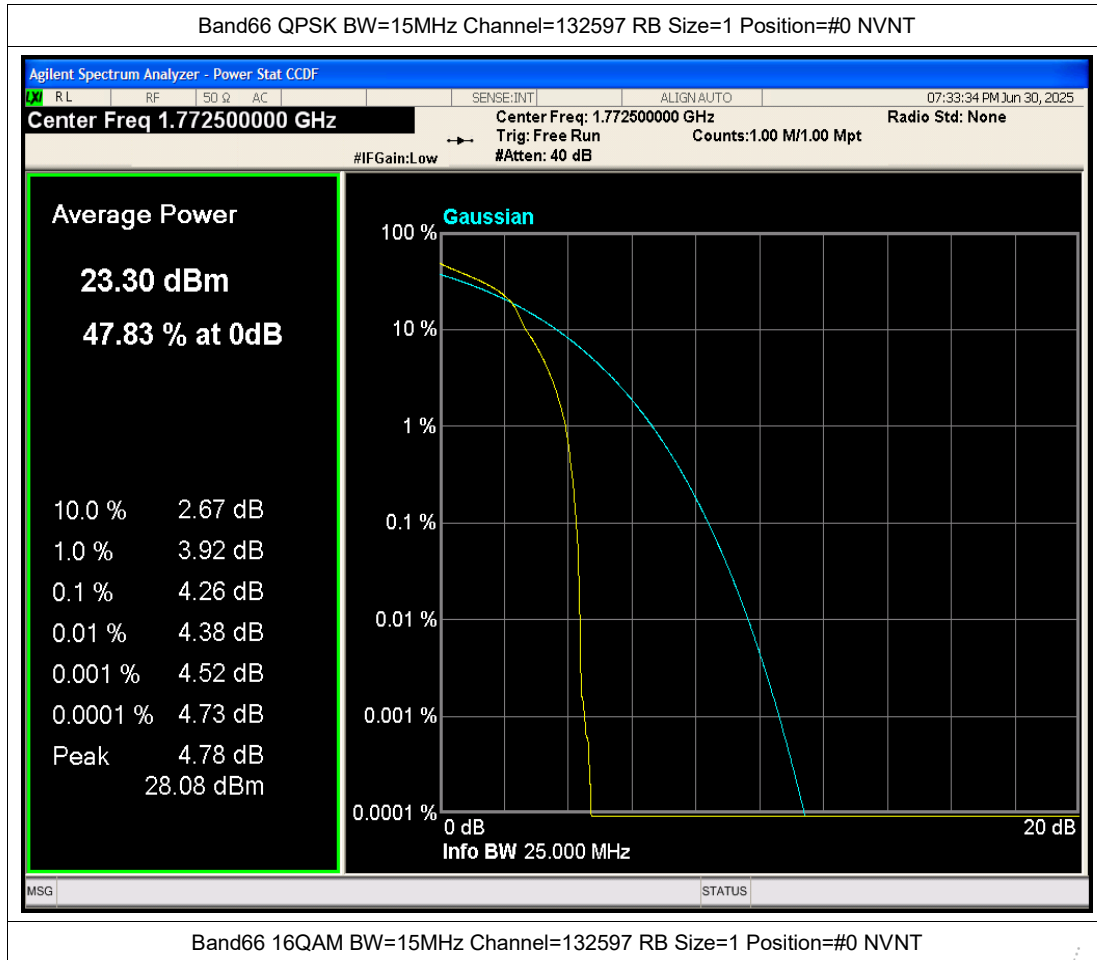


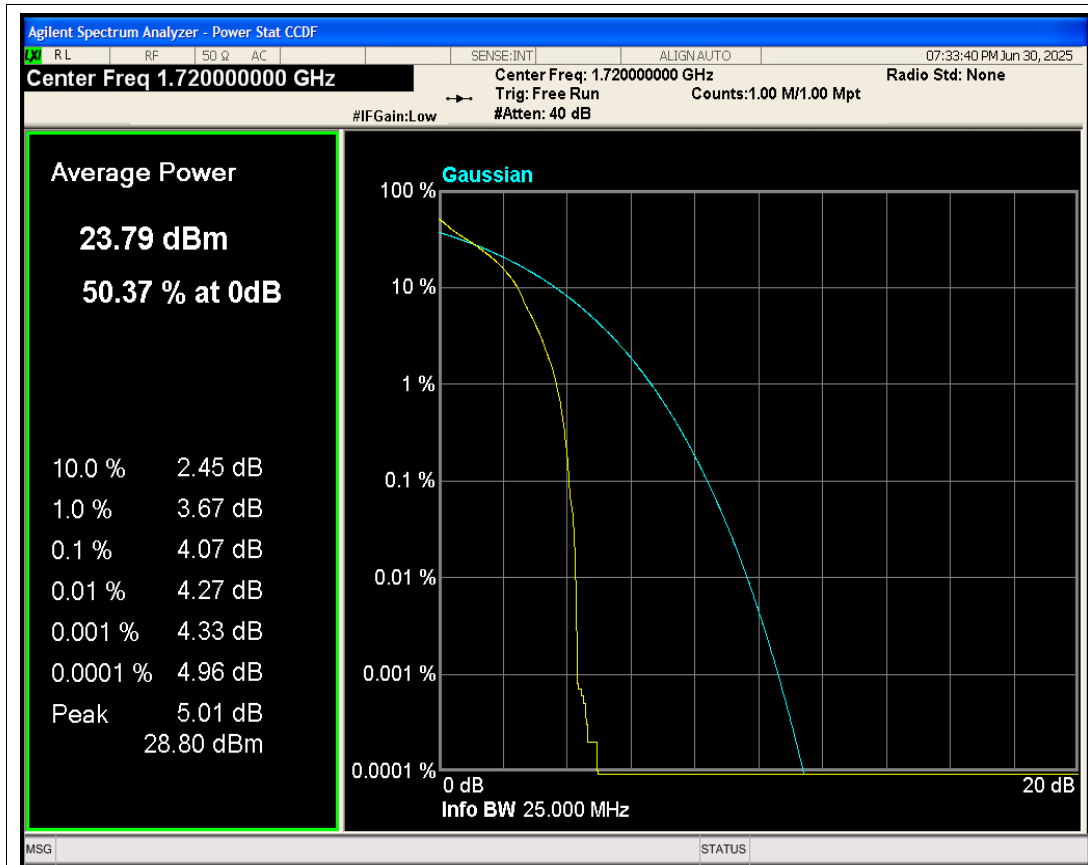




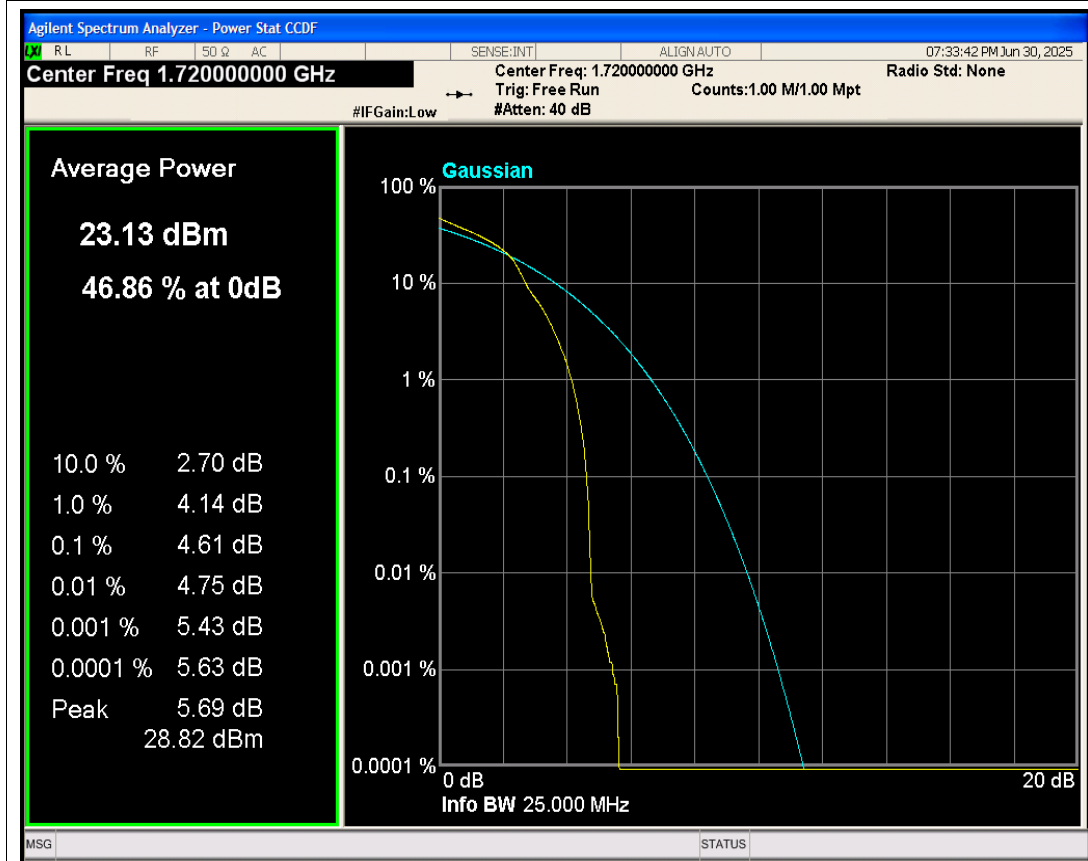
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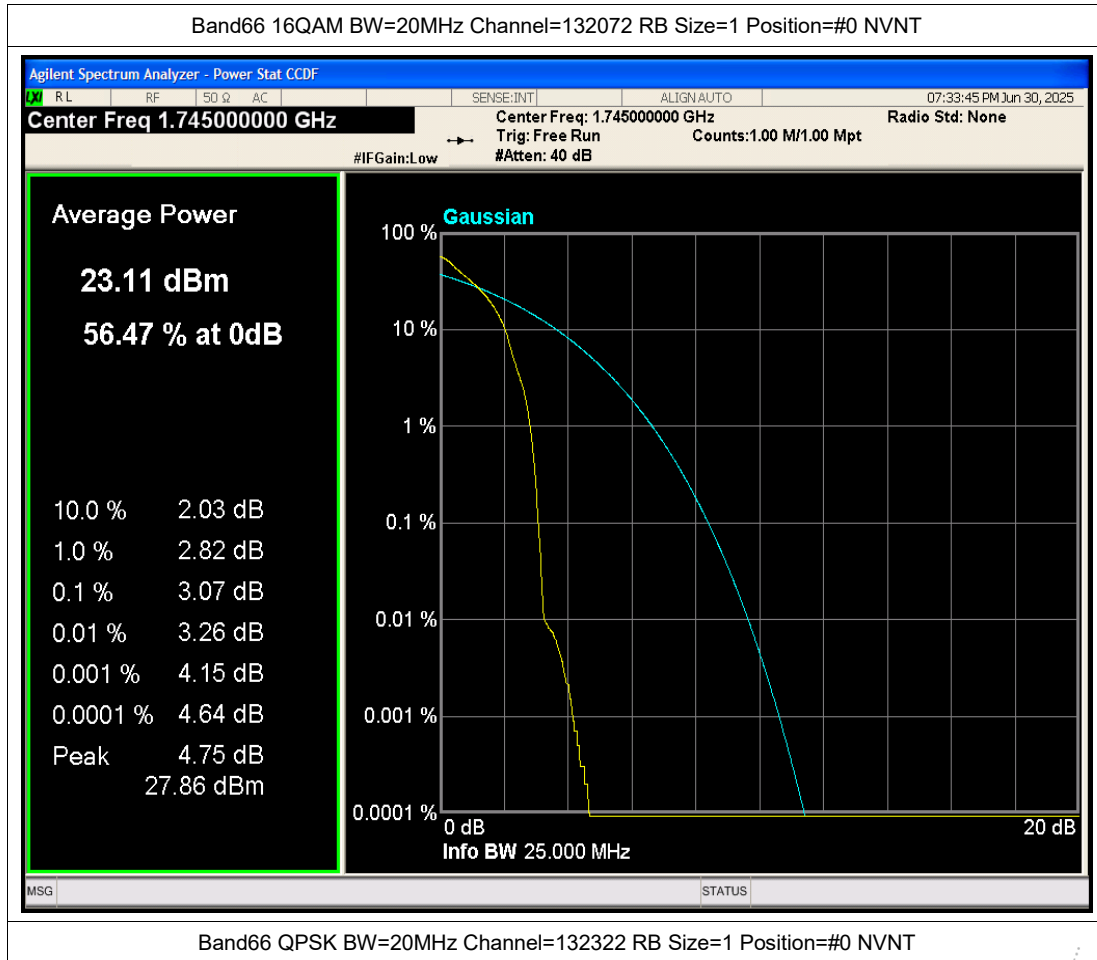


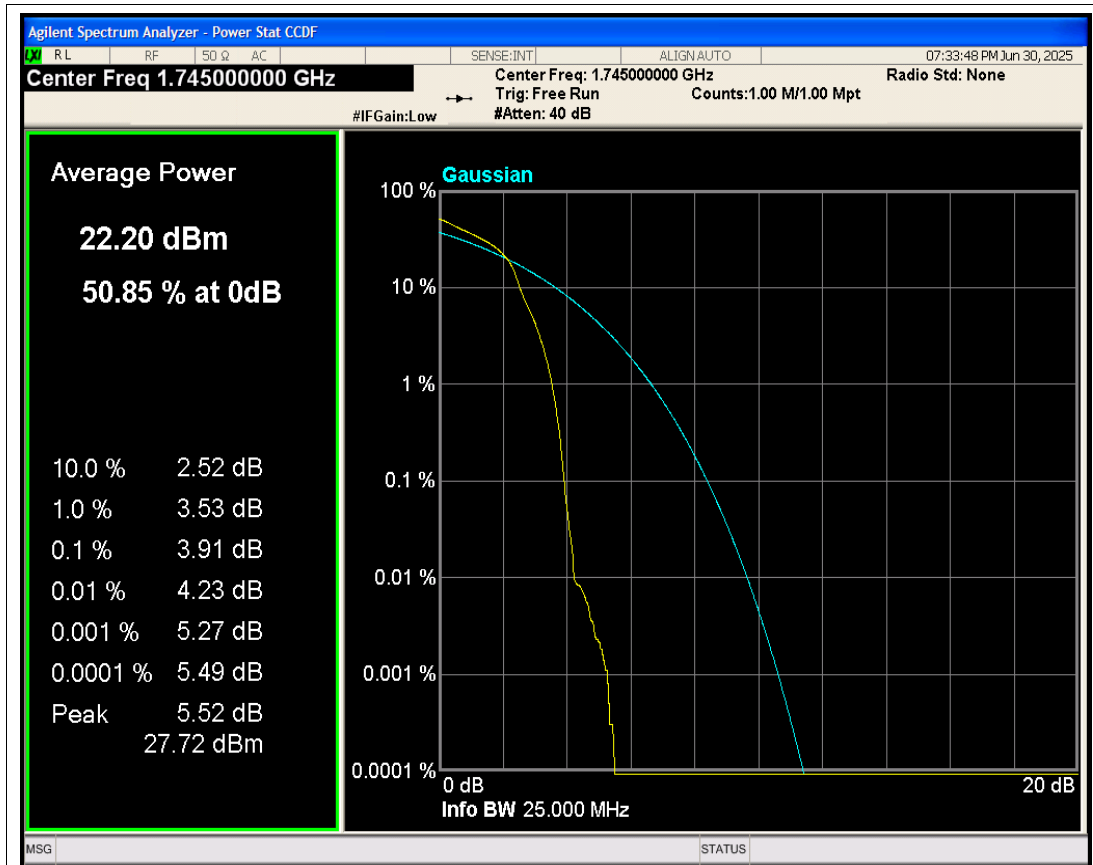




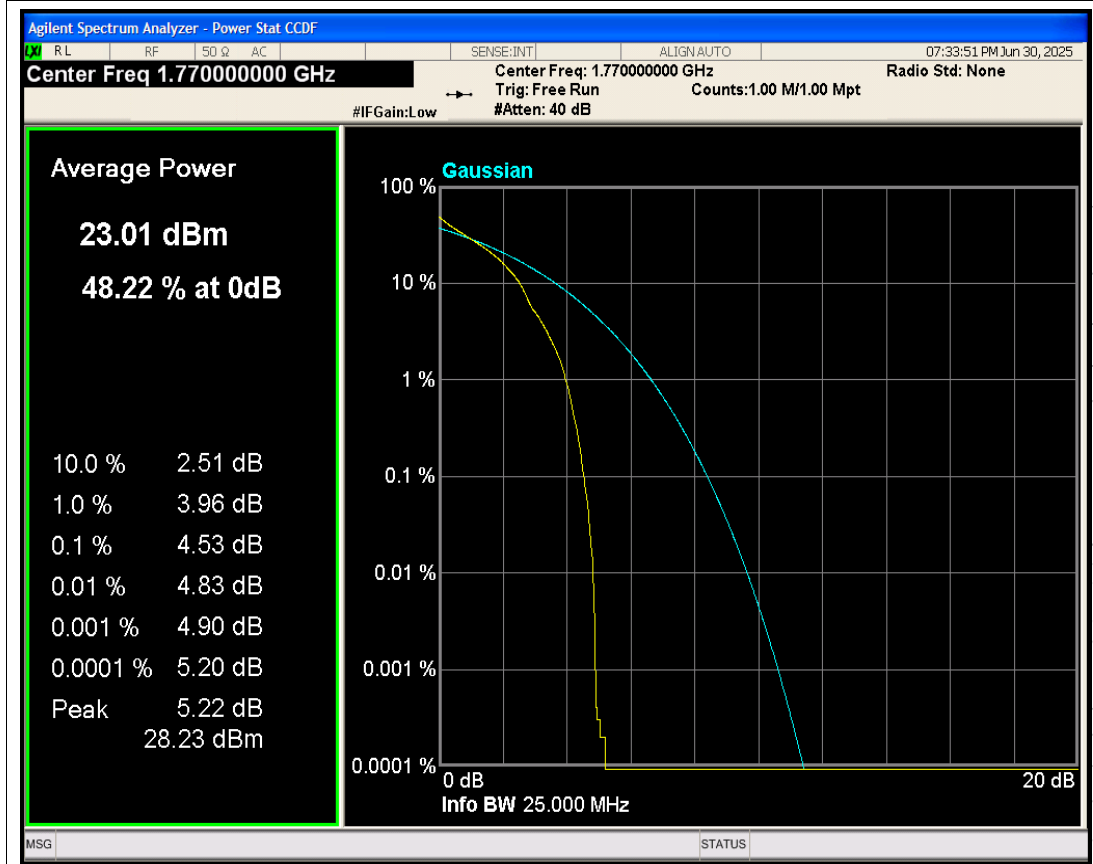
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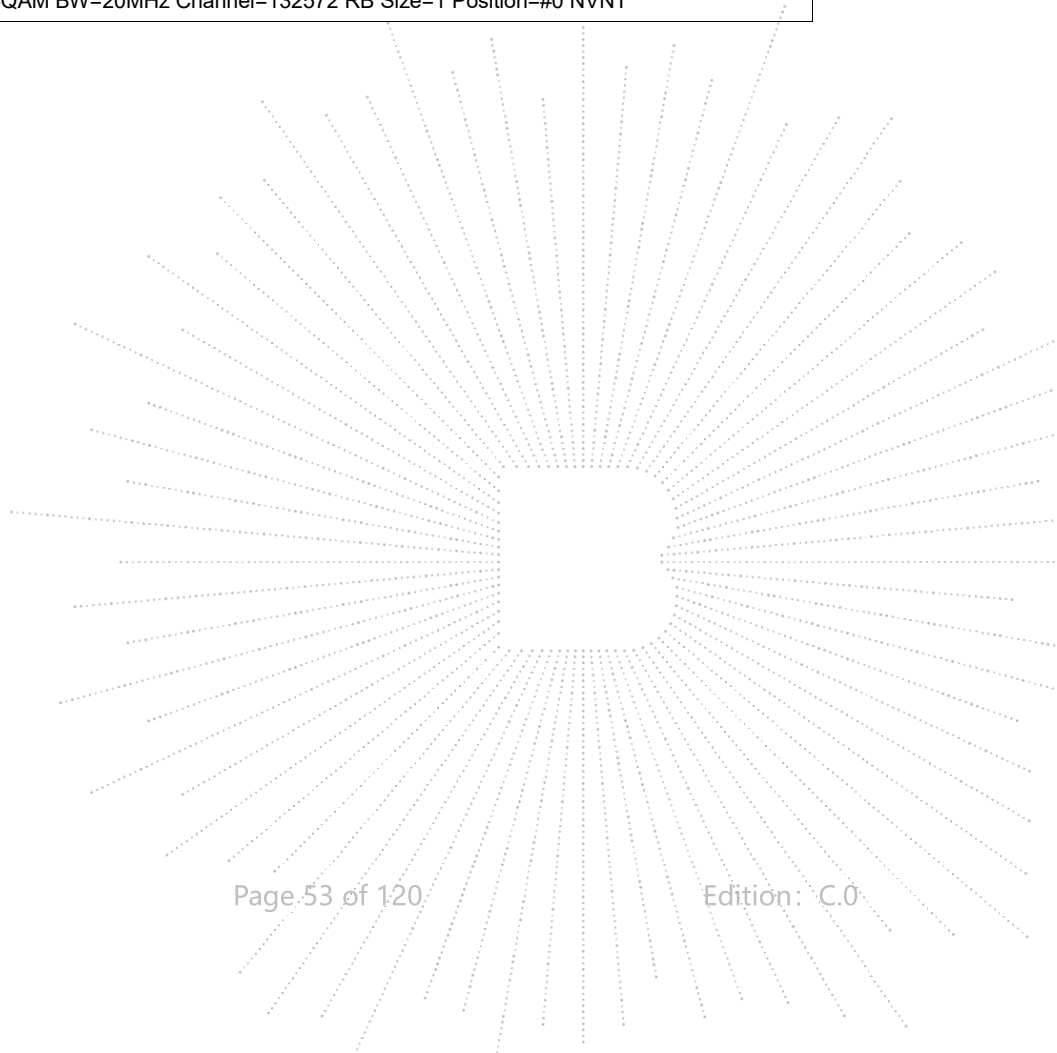
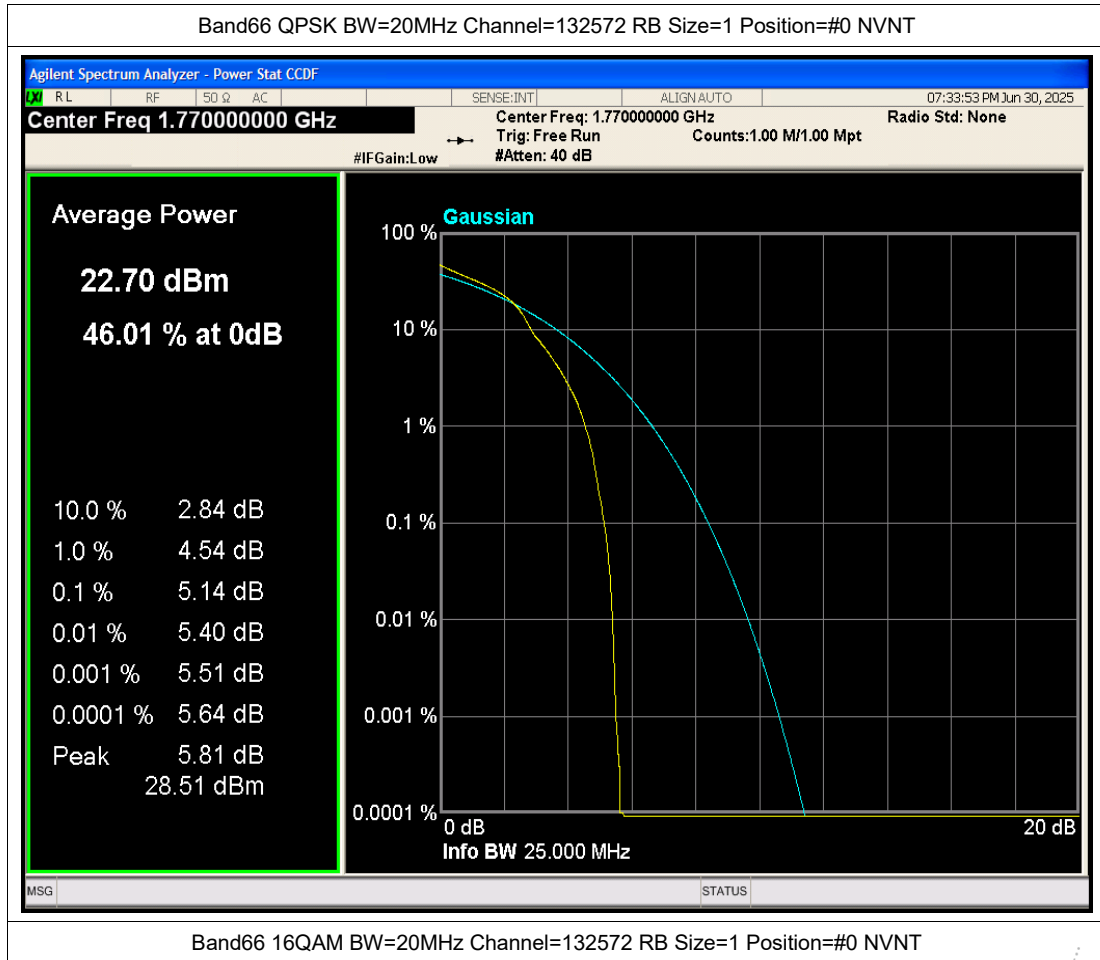






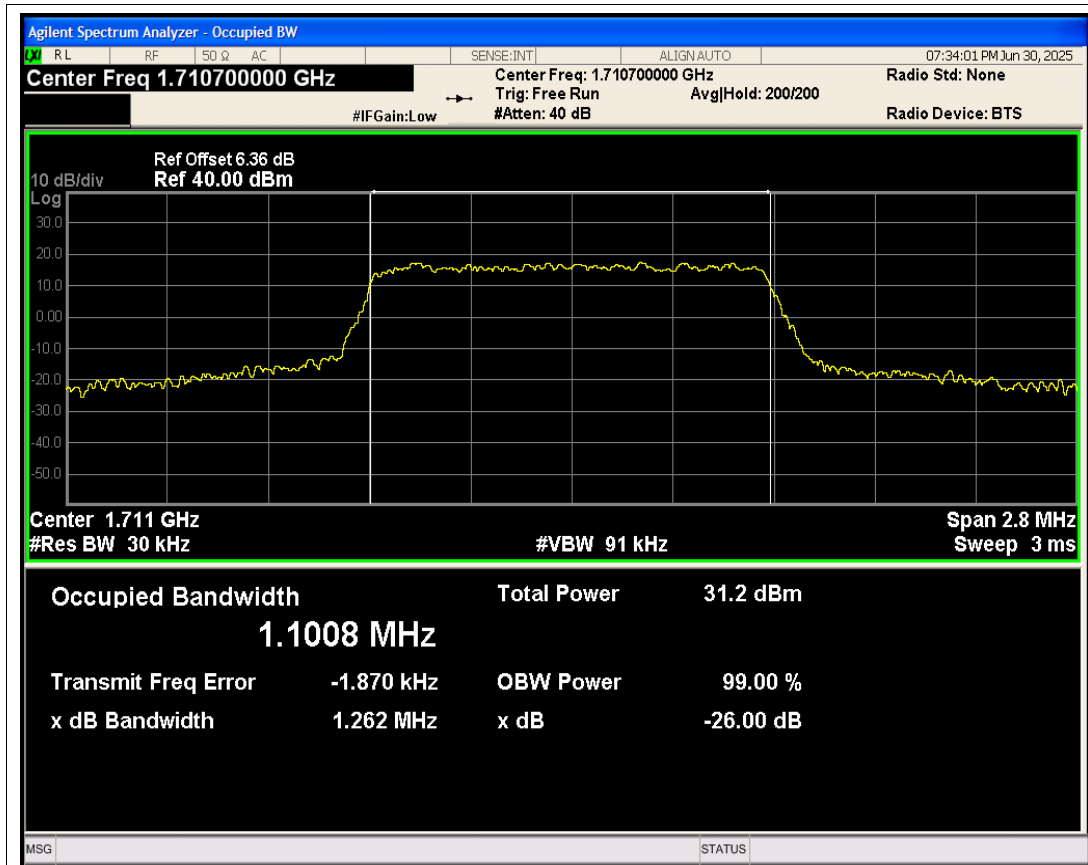
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0 NVNT



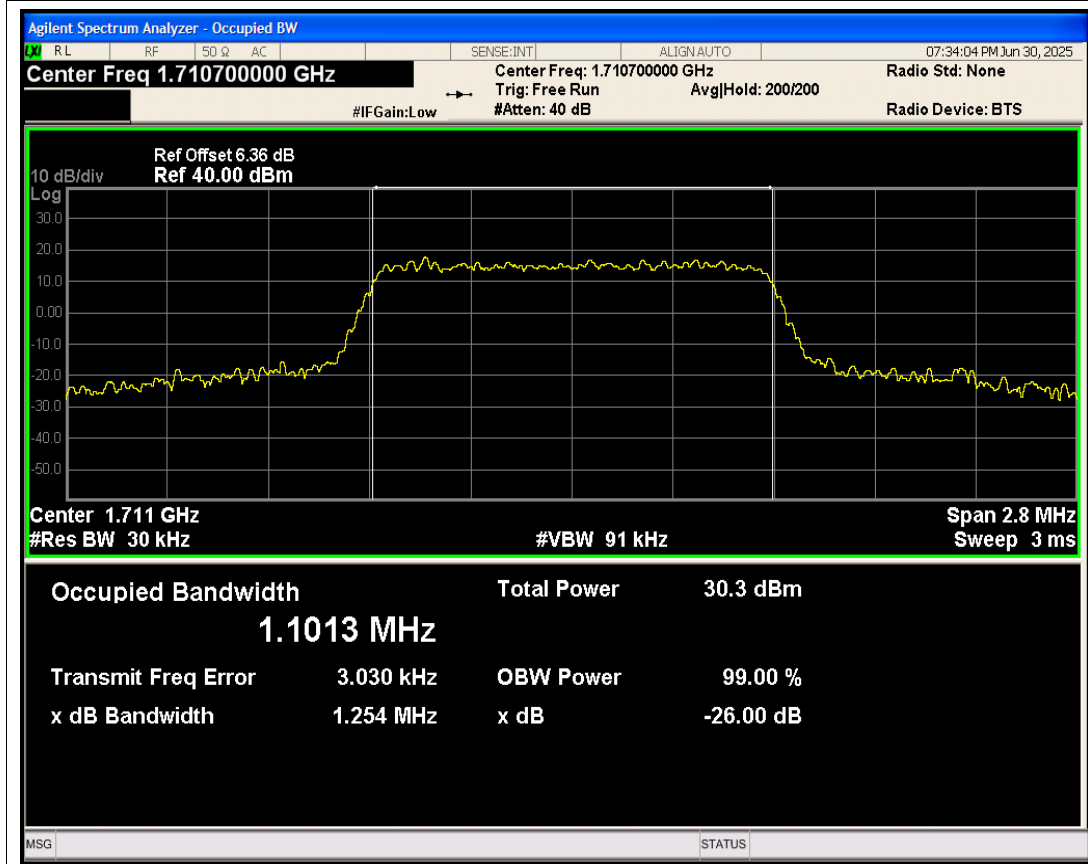


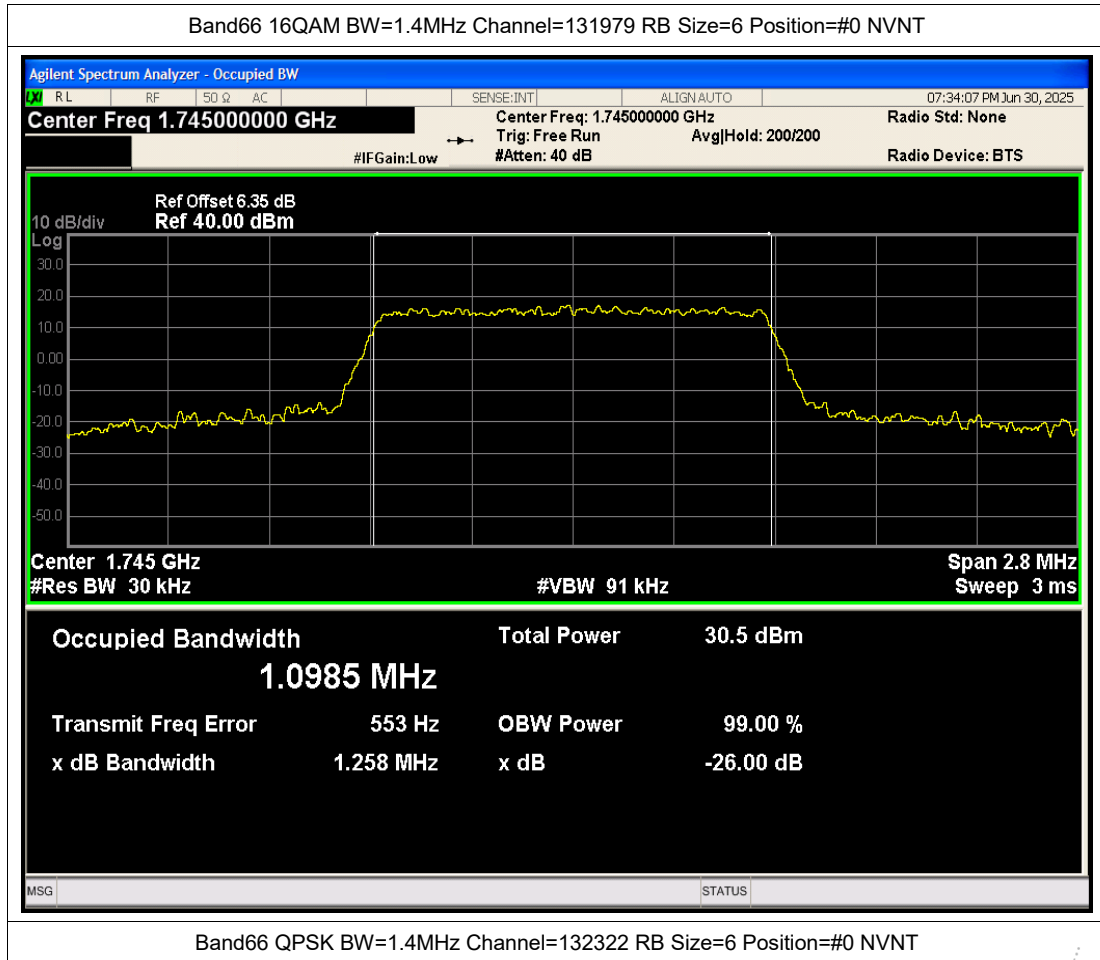
## Appendix 4.Occupied bandwidth

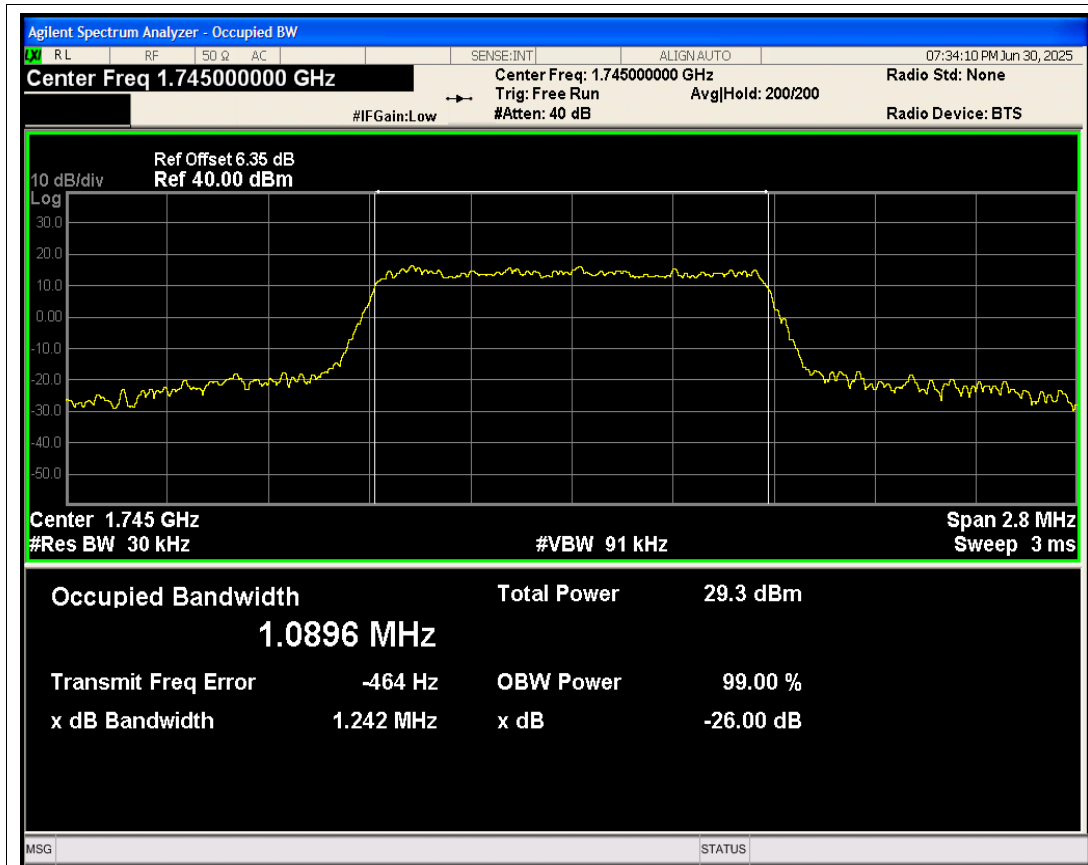
| Condition | Band   | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | 99%<br>OBW<br>(MHz) | -26dB<br>EBW<br>(MHz) | Verdict |
|-----------|--------|--------------------|---------------|------------|----------------|------------|---------------------|-----------------------|---------|
| NVNT      | Band66 | 1.4                | 131979        | 6          | #0             | QPSK       | 1.101               | 1.262                 | PASS    |
| NVNT      | Band66 | 1.4                | 131979        | 6          | #0             | 16QAM      | 1.101               | 1.254                 | PASS    |
| NVNT      | Band66 | 1.4                | 132322        | 6          | #0             | QPSK       | 1.099               | 1.258                 | PASS    |
| NVNT      | Band66 | 1.4                | 132322        | 6          | #0             | 16QAM      | 1.090               | 1.242                 | PASS    |
| NVNT      | Band66 | 1.4                | 132665        | 6          | #0             | QPSK       | 1.101               | 1.253                 | PASS    |
| NVNT      | Band66 | 1.4                | 132665        | 6          | #0             | 16QAM      | 1.101               | 1.244                 | PASS    |
| NVNT      | Band66 | 3                  | 131987        | 15         | #0             | QPSK       | 2.703               | 3.050                 | PASS    |
| NVNT      | Band66 | 3                  | 131987        | 15         | #0             | 16QAM      | 2.697               | 3.029                 | PASS    |
| NVNT      | Band66 | 3                  | 132322        | 15         | #0             | QPSK       | 2.695               | 2.996                 | PASS    |
| NVNT      | Band66 | 3                  | 132322        | 15         | #0             | 16QAM      | 2.708               | 3.051                 | PASS    |
| NVNT      | Band66 | 3                  | 132657        | 15         | #0             | QPSK       | 2.709               | 3.043                 | PASS    |
| NVNT      | Band66 | 3                  | 132657        | 15         | #0             | 16QAM      | 2.716               | 3.037                 | PASS    |
| NVNT      | Band66 | 5                  | 131997        | 25         | #0             | QPSK       | 4.515               | 4.953                 | PASS    |
| NVNT      | Band66 | 5                  | 131997        | 25         | #0             | 16QAM      | 4.504               | 4.947                 | PASS    |
| NVNT      | Band66 | 5                  | 132322        | 25         | #0             | QPSK       | 4.508               | 4.972                 | PASS    |
| NVNT      | Band66 | 5                  | 132322        | 25         | #0             | 16QAM      | 4.506               | 4.963                 | PASS    |
| NVNT      | Band66 | 5                  | 132647        | 25         | #0             | QPSK       | 4.487               | 4.960                 | PASS    |
| NVNT      | Band66 | 5                  | 132647        | 25         | #0             | 16QAM      | 4.510               | 5.000                 | PASS    |
| NVNT      | Band66 | 10                 | 132022        | 50         | #0             | QPSK       | 8.993               | 9.872                 | PASS    |
| NVNT      | Band66 | 10                 | 132022        | 50         | #0             | 16QAM      | 8.971               | 9.822                 | PASS    |
| NVNT      | Band66 | 10                 | 132322        | 50         | #0             | QPSK       | 8.965               | 9.928                 | PASS    |
| NVNT      | Band66 | 10                 | 132322        | 50         | #0             | 16QAM      | 8.977               | 9.780                 | PASS    |
| NVNT      | Band66 | 10                 | 132622        | 50         | #0             | QPSK       | 8.989               | 9.926                 | PASS    |
| NVNT      | Band66 | 10                 | 132622        | 50         | #0             | 16QAM      | 8.993               | 9.847                 | PASS    |
| NVNT      | Band66 | 15                 | 132047        | 75         | #0             | QPSK       | 13.416              | 14.661                | PASS    |
| NVNT      | Band66 | 15                 | 132047        | 75         | #0             | 16QAM      | 13.410              | 14.742                | PASS    |
| NVNT      | Band66 | 15                 | 132322        | 75         | #0             | QPSK       | 13.432              | 14.803                | PASS    |
| NVNT      | Band66 | 15                 | 132322        | 75         | #0             | 16QAM      | 13.490              | 14.749                | PASS    |
| NVNT      | Band66 | 15                 | 132597        | 75         | #0             | QPSK       | 13.511              | 14.926                | PASS    |
| NVNT      | Band66 | 15                 | 132597        | 75         | #0             | 16QAM      | 13.505              | 14.789                | PASS    |
| NVNT      | Band66 | 20                 | 132072        | 100        | #0             | QPSK       | 17.958              | 19.459                | PASS    |
| NVNT      | Band66 | 20                 | 132072        | 100        | #0             | 16QAM      | 17.928              | 19.596                | PASS    |
| NVNT      | Band66 | 20                 | 132322        | 100        | #0             | QPSK       | 18.006              | 19.638                | PASS    |
| NVNT      | Band66 | 20                 | 132322        | 100        | #0             | 16QAM      | 17.979              | 19.747                | PASS    |
| NVNT      | Band66 | 20                 | 132572        | 100        | #0             | QPSK       | 17.936              | 19.632                | PASS    |
| NVNT      | Band66 | 20                 | 132572        | 100        | #0             | 16QAM      | 17.924              | 19.626                | PASS    |



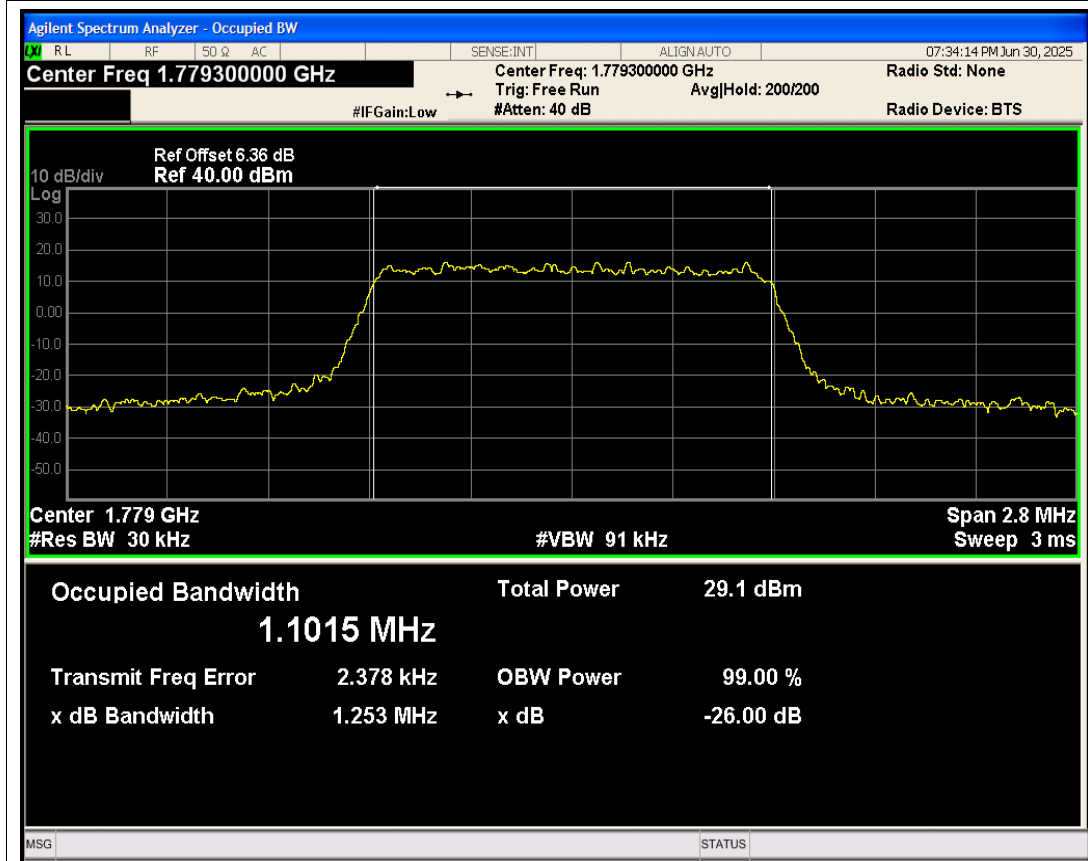
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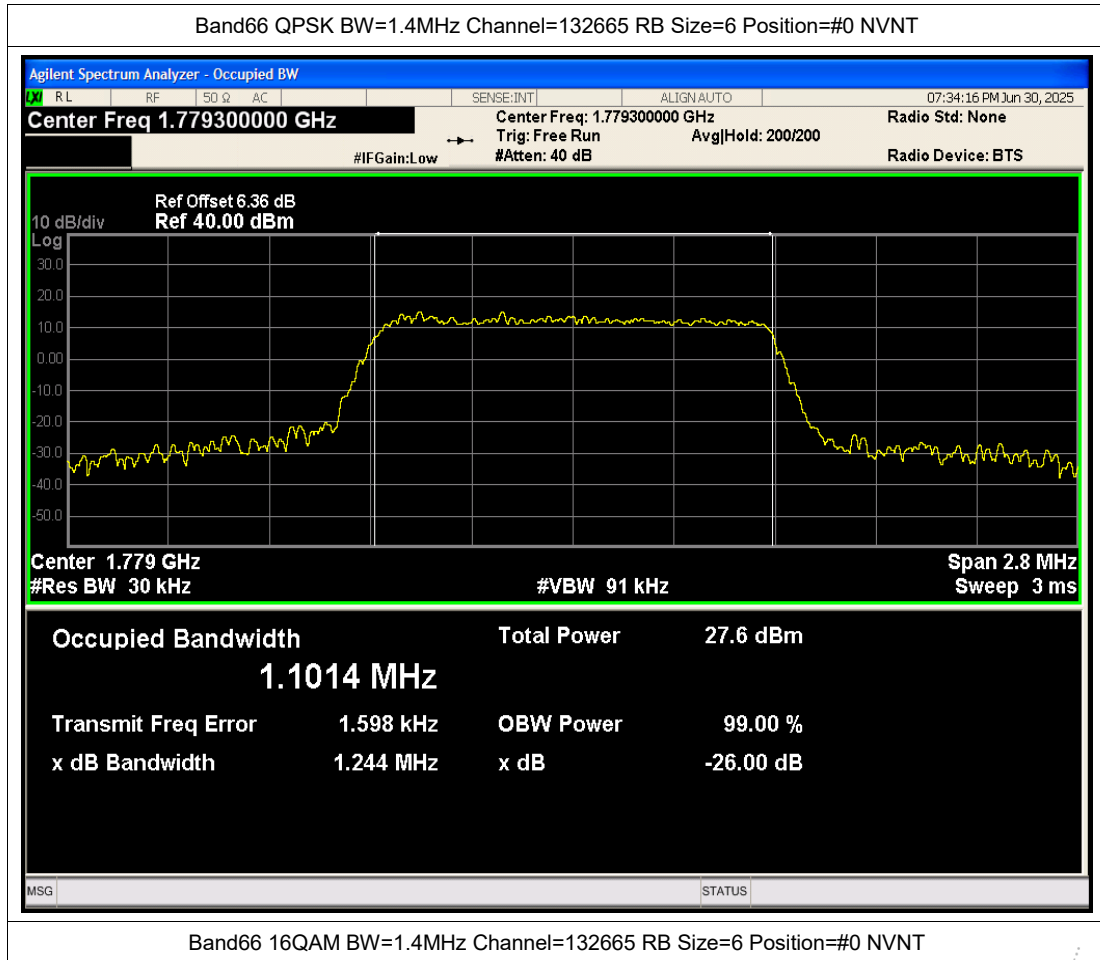


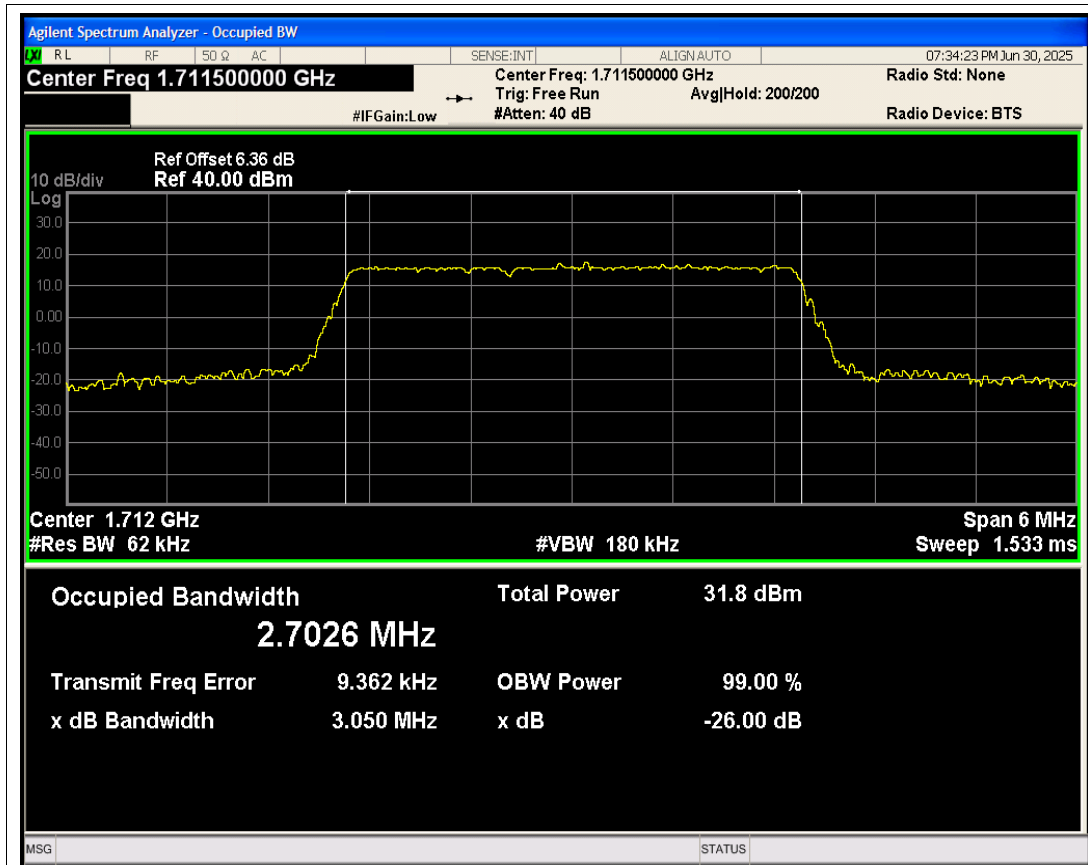




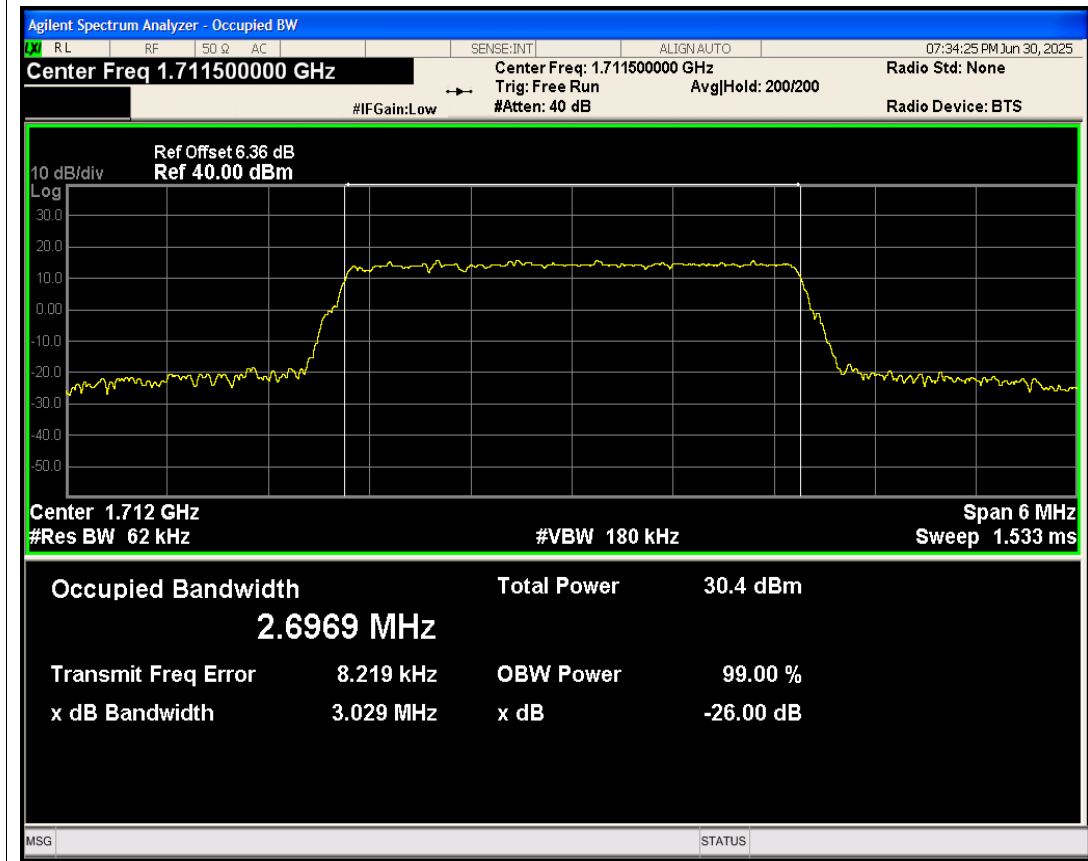
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0 NVNT

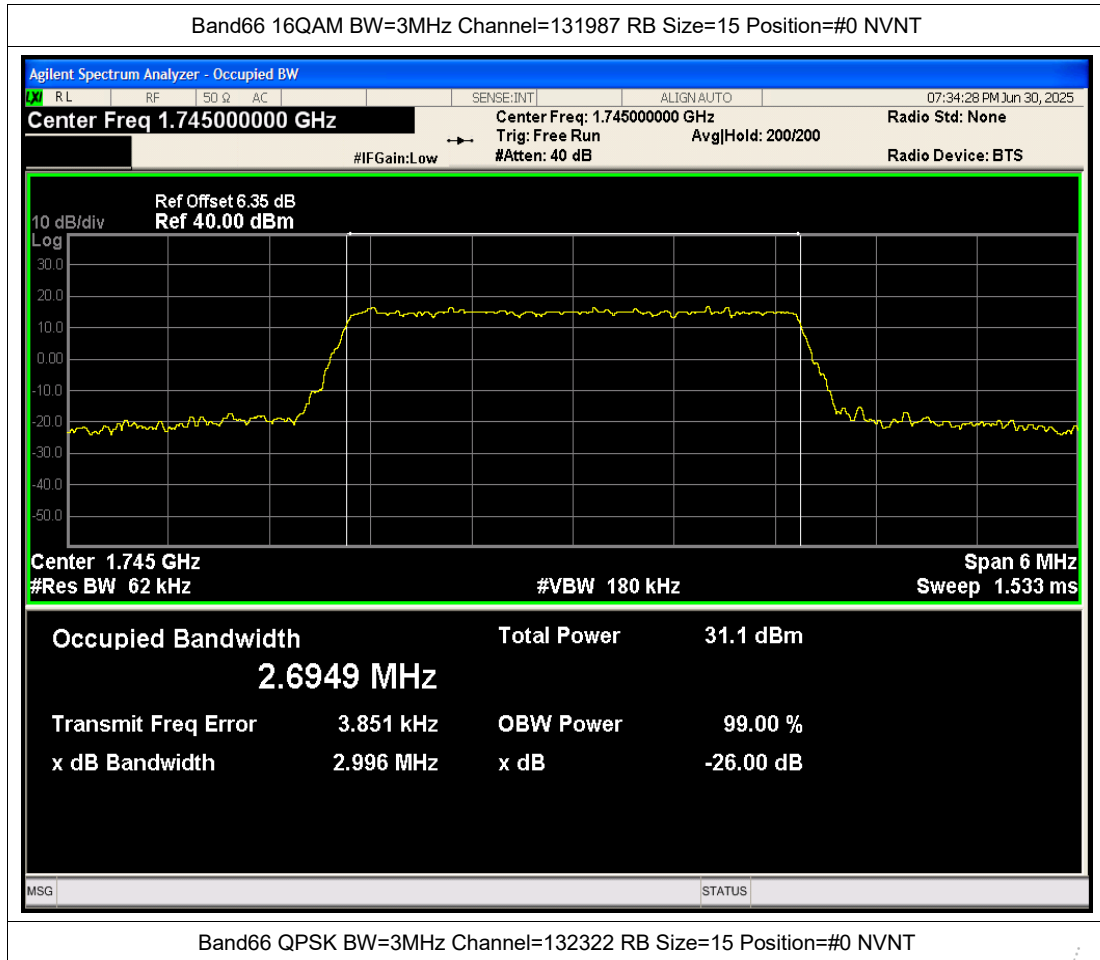


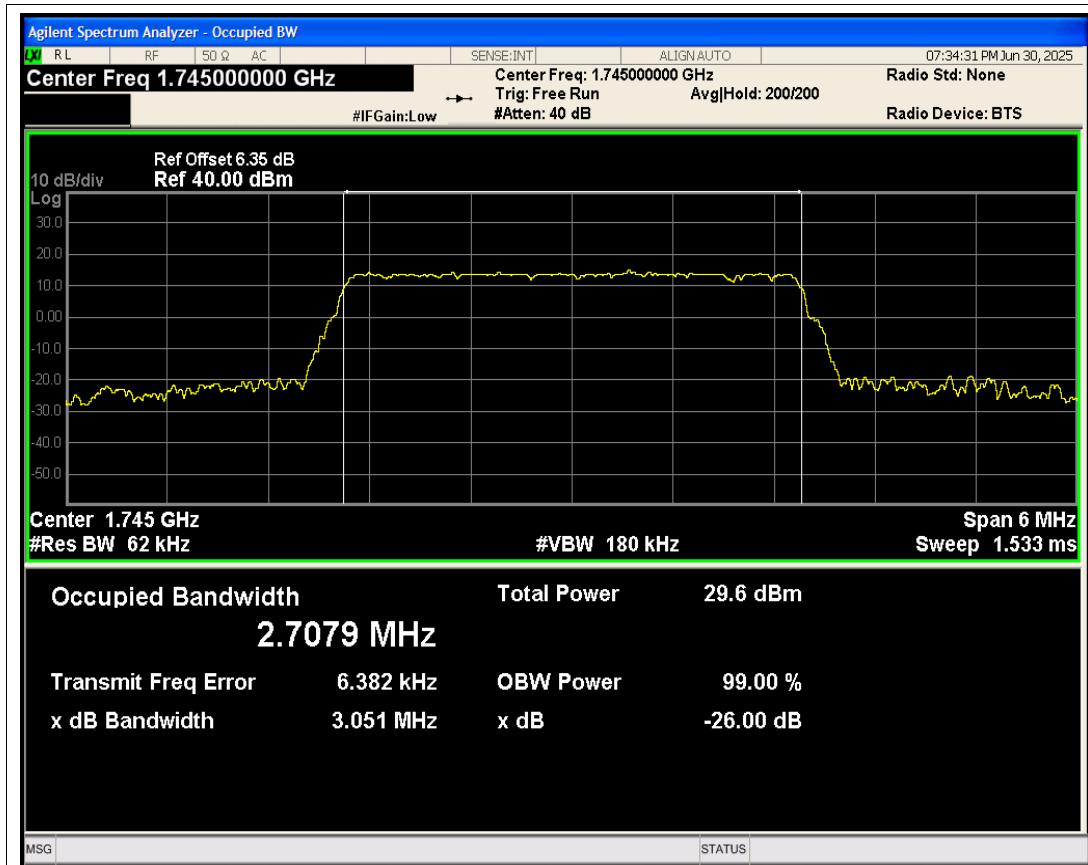




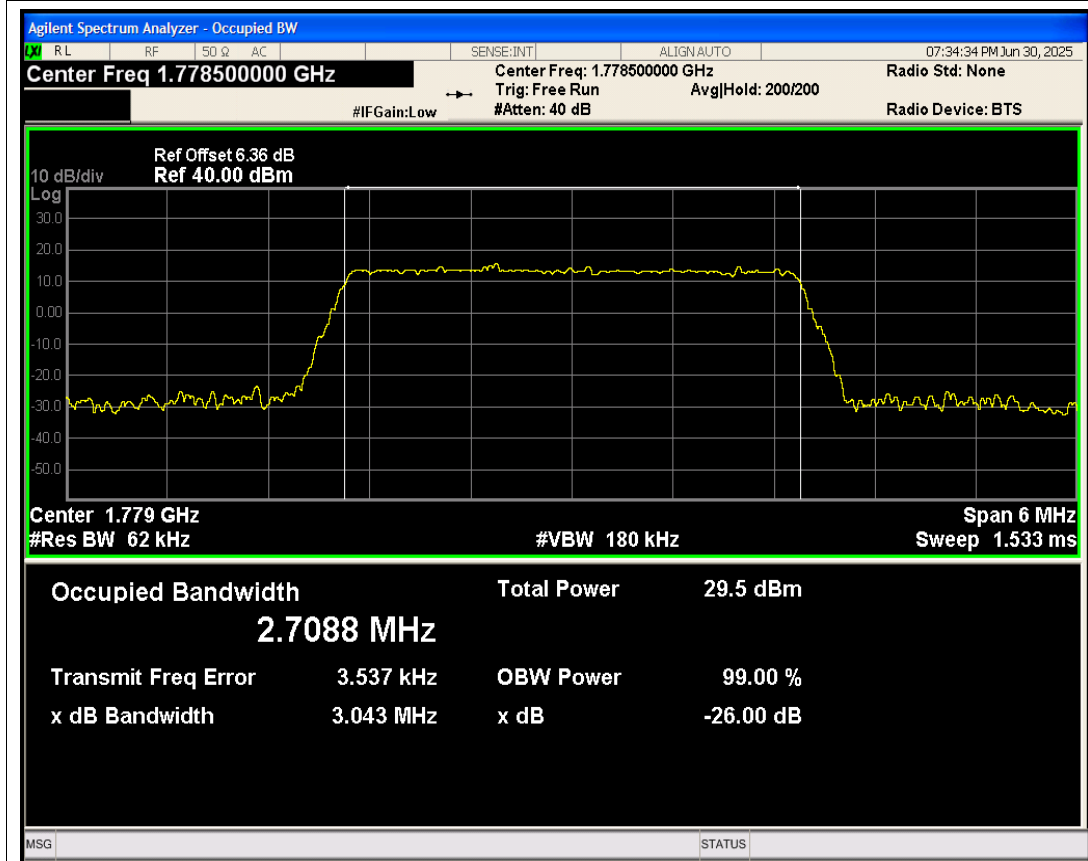
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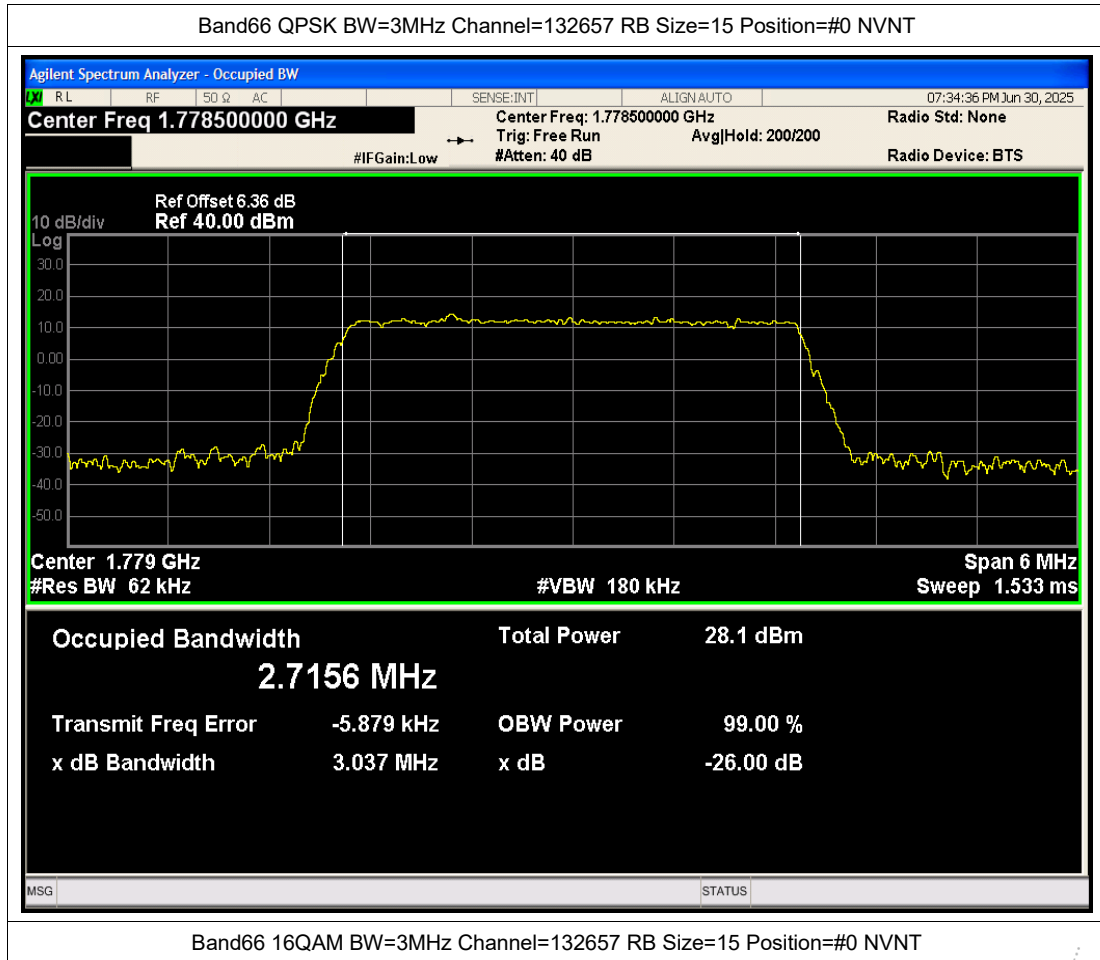


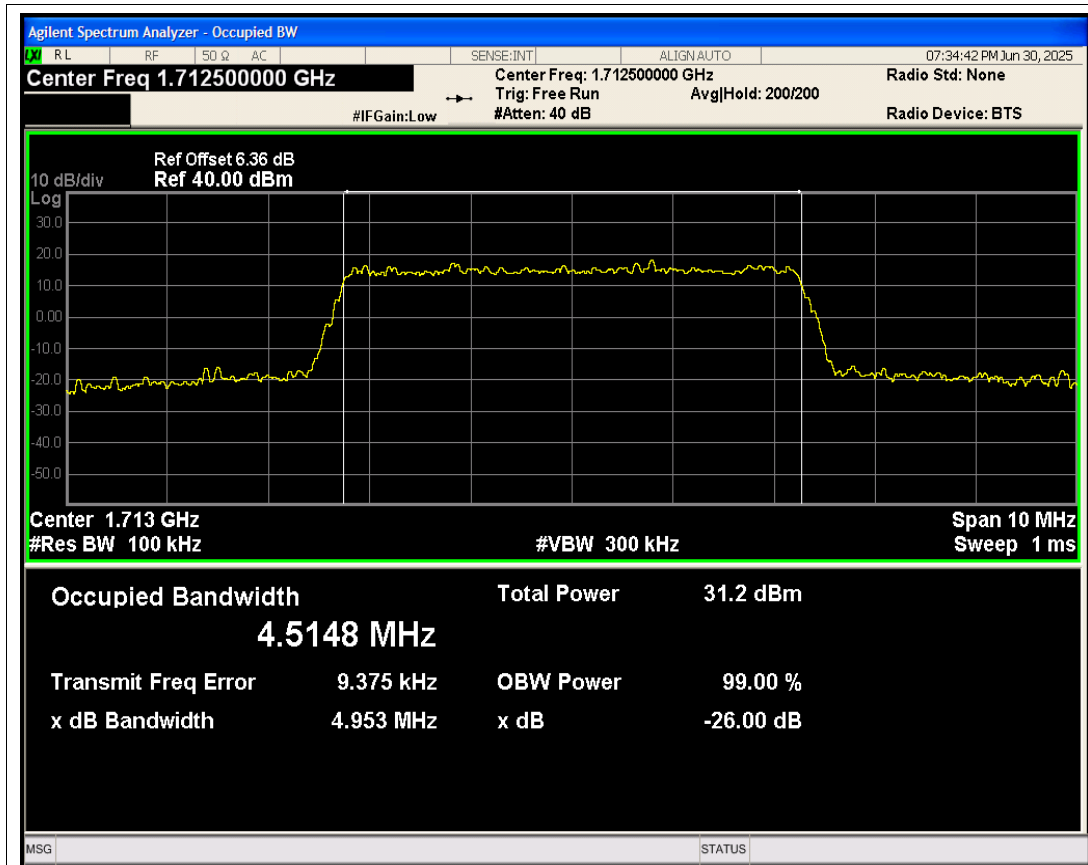




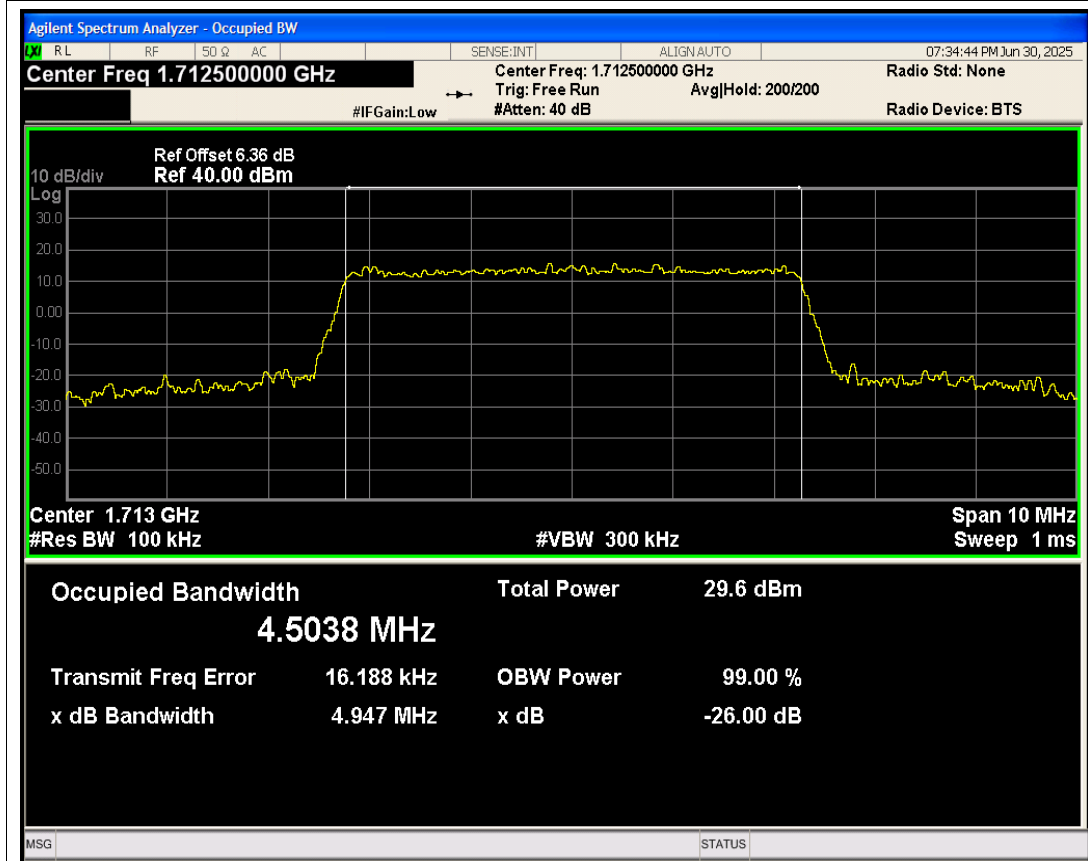
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0 NVNT

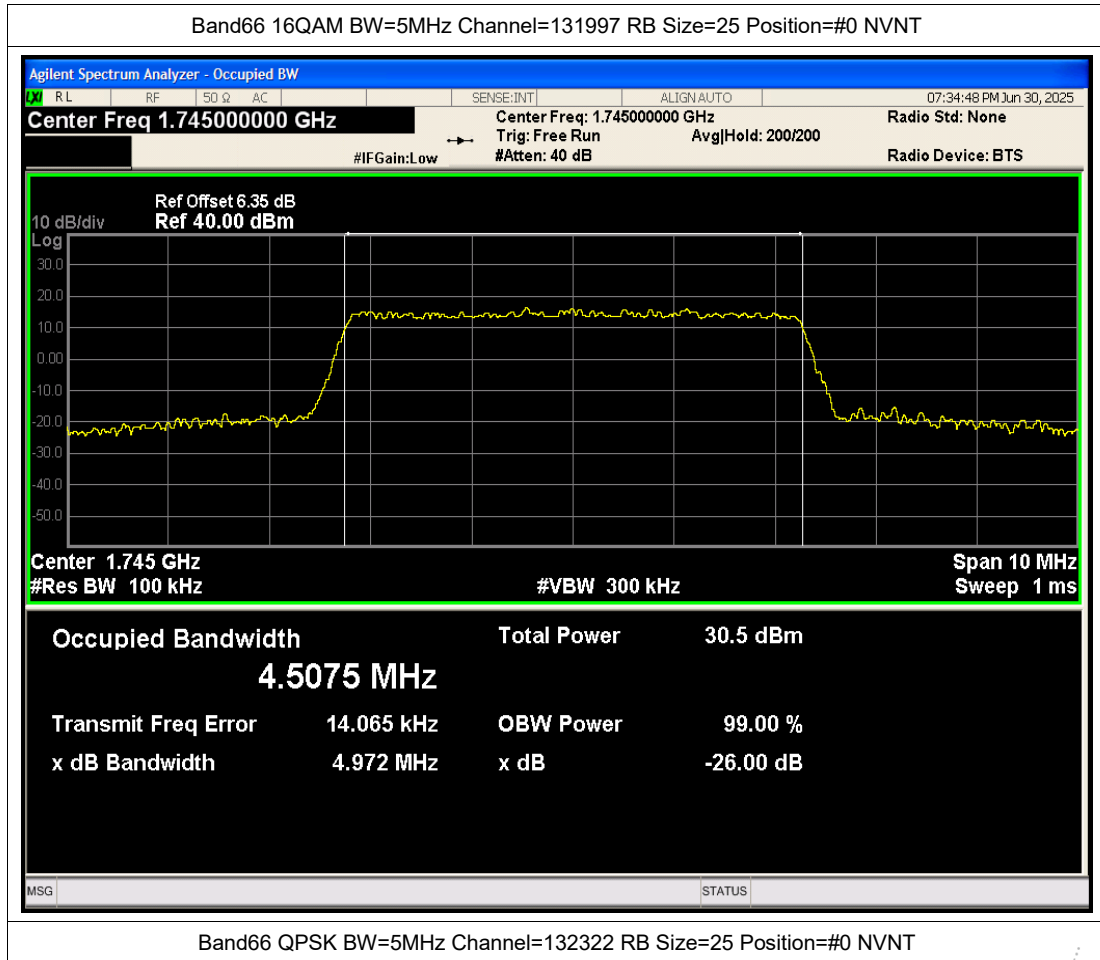


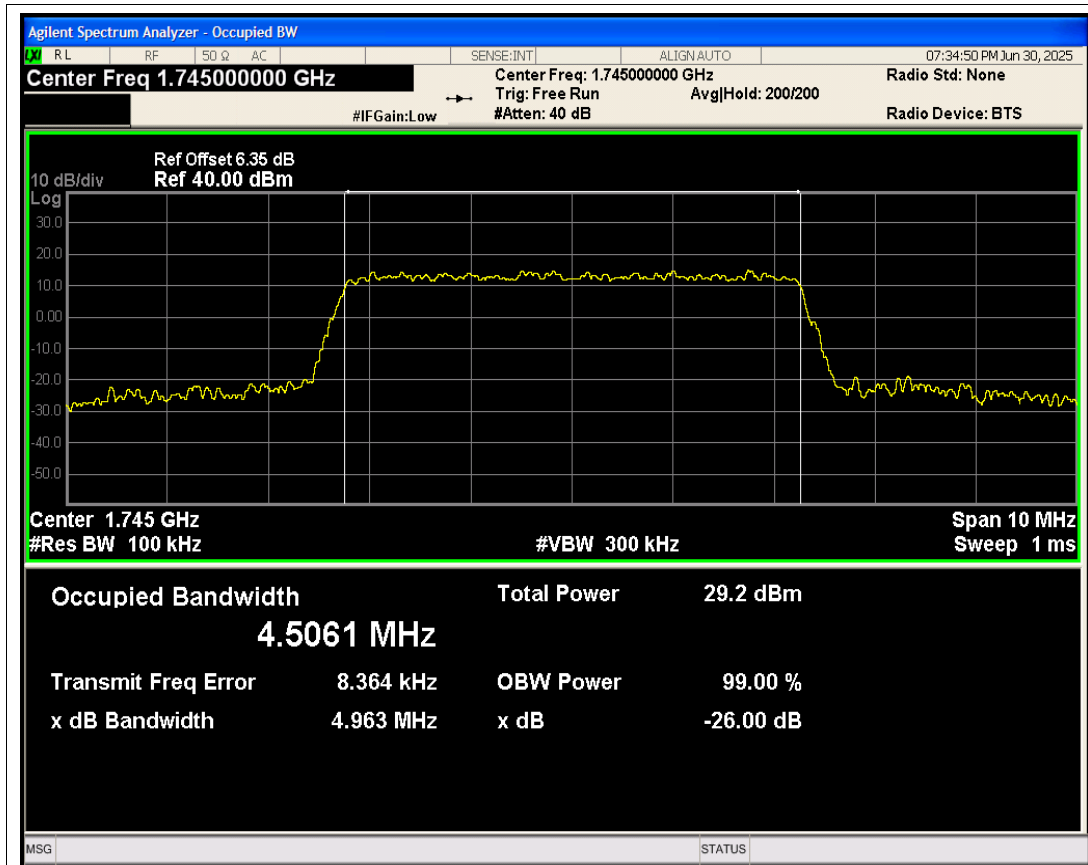




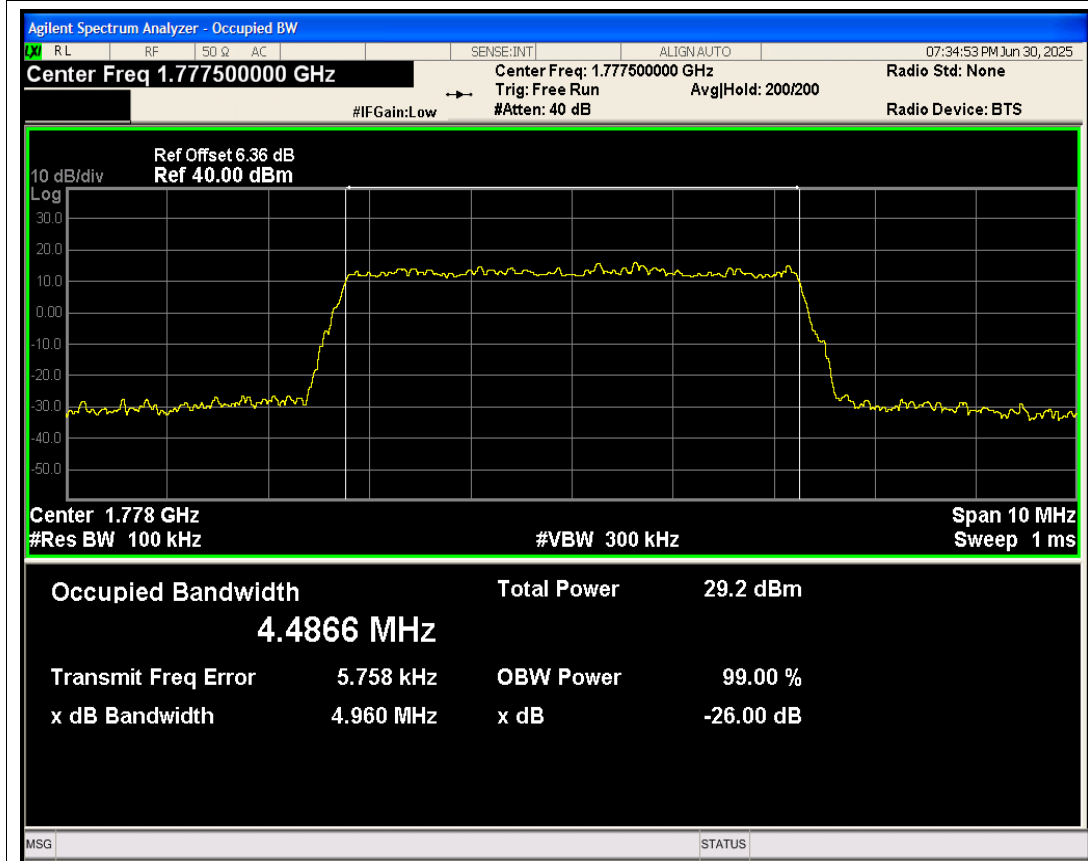
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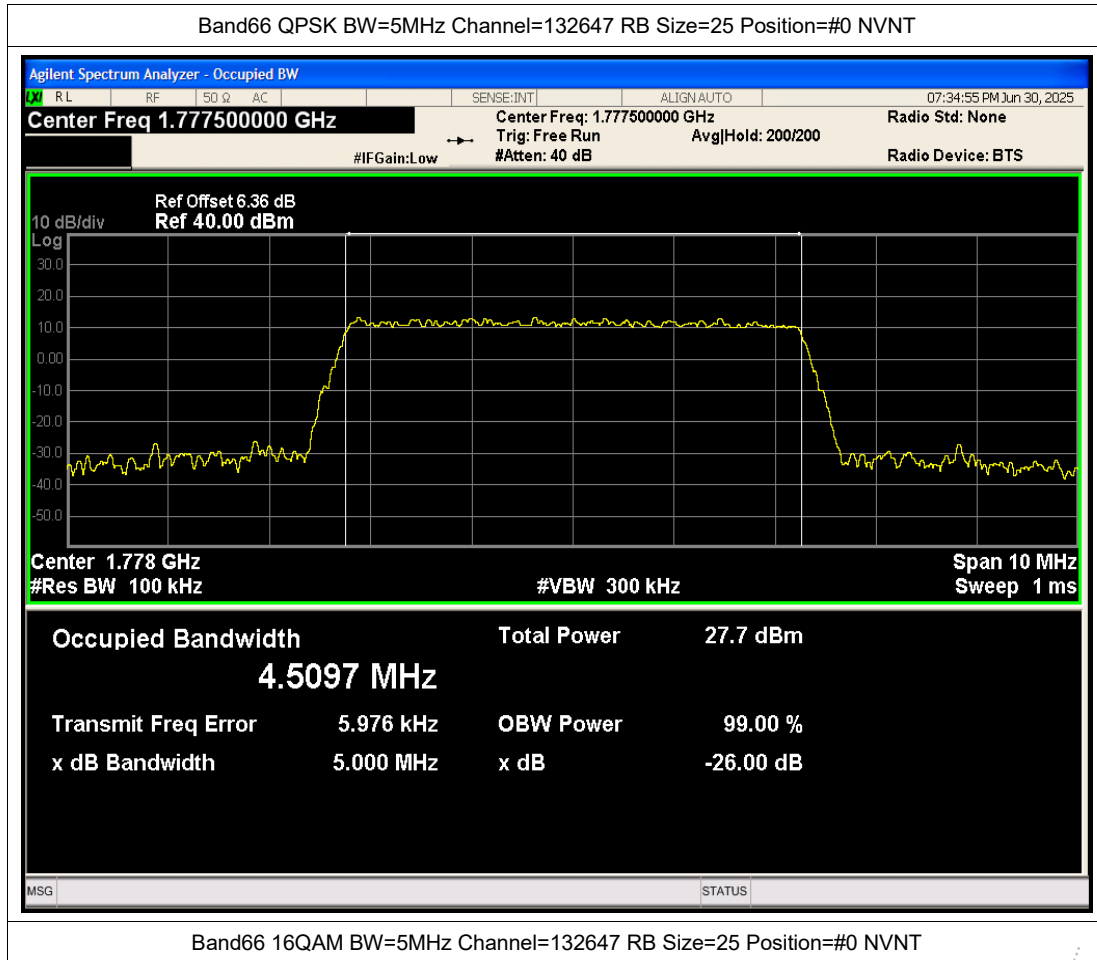


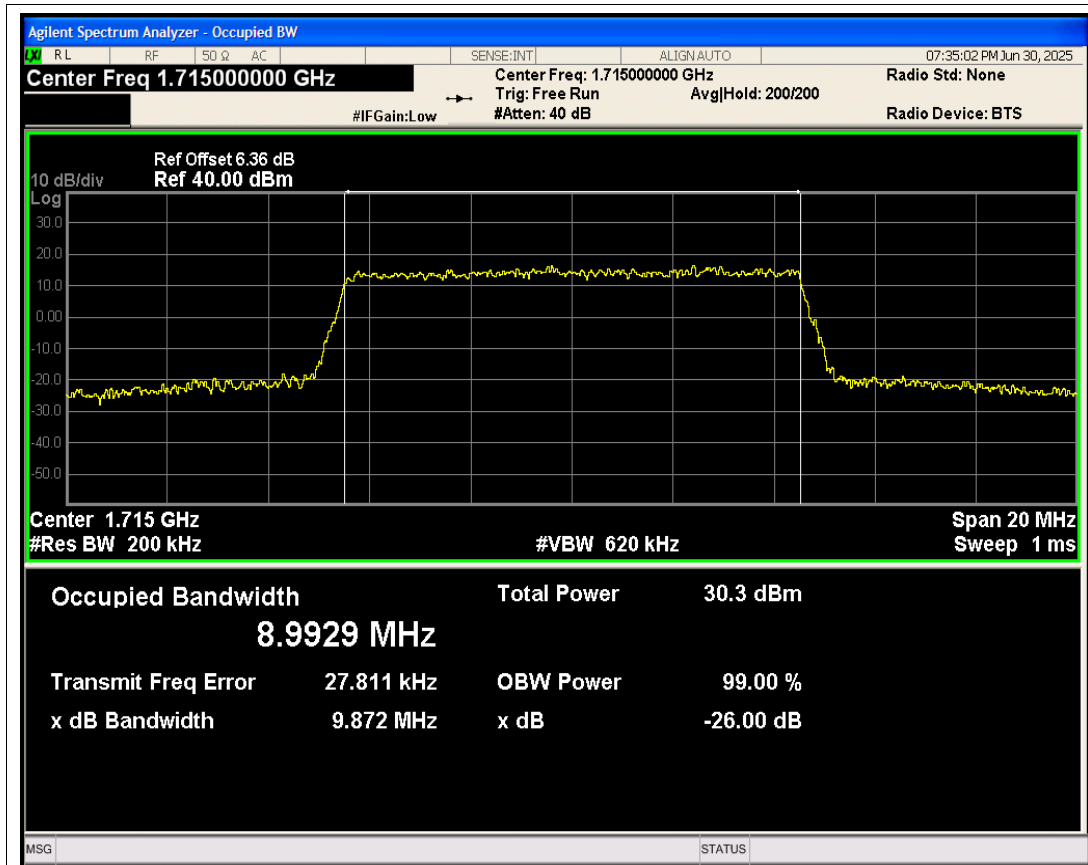




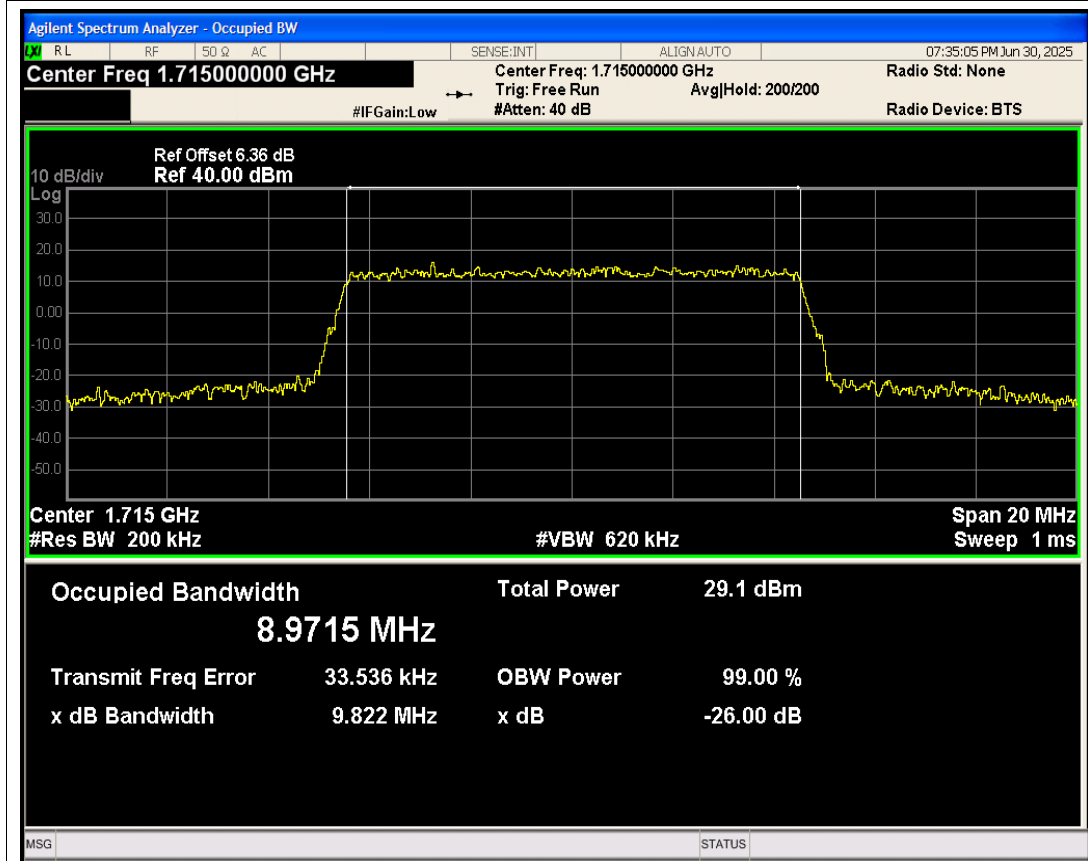
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0 NVNT

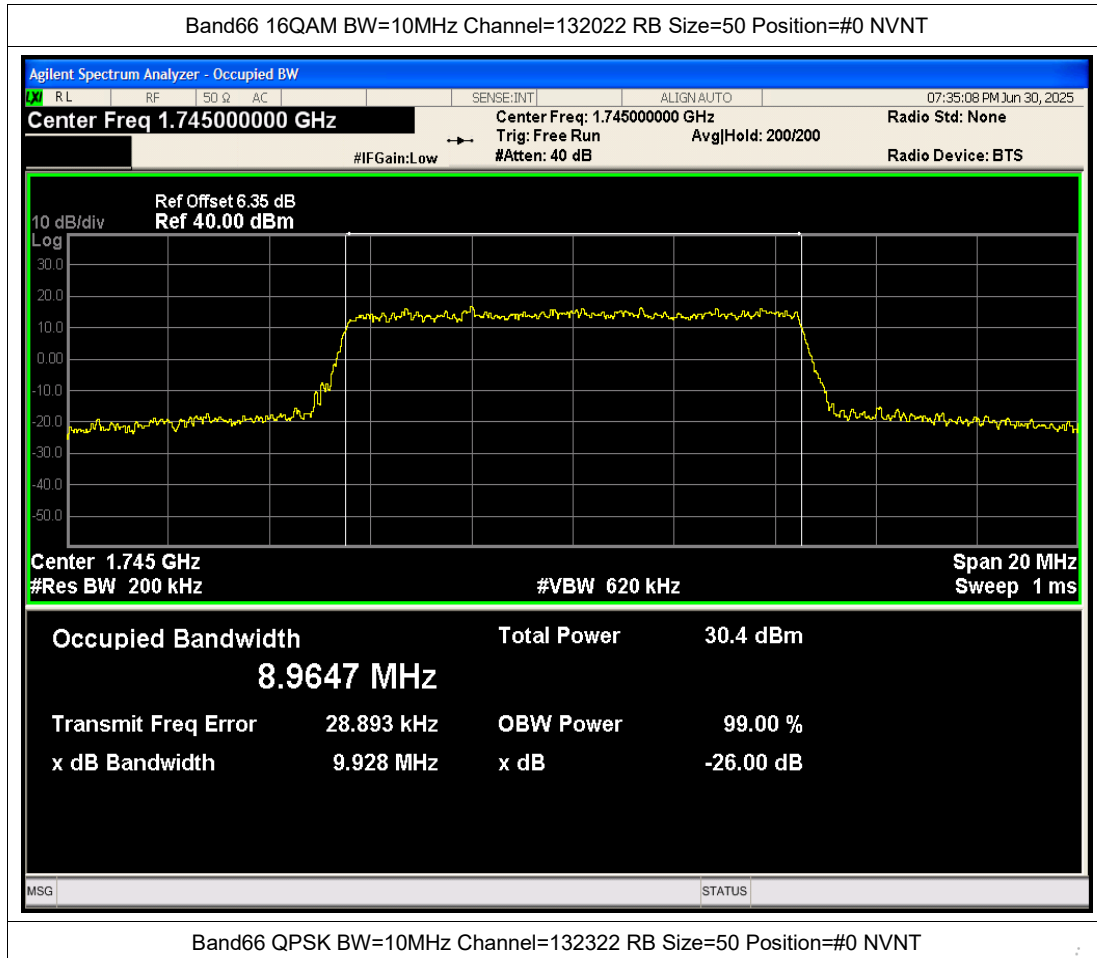


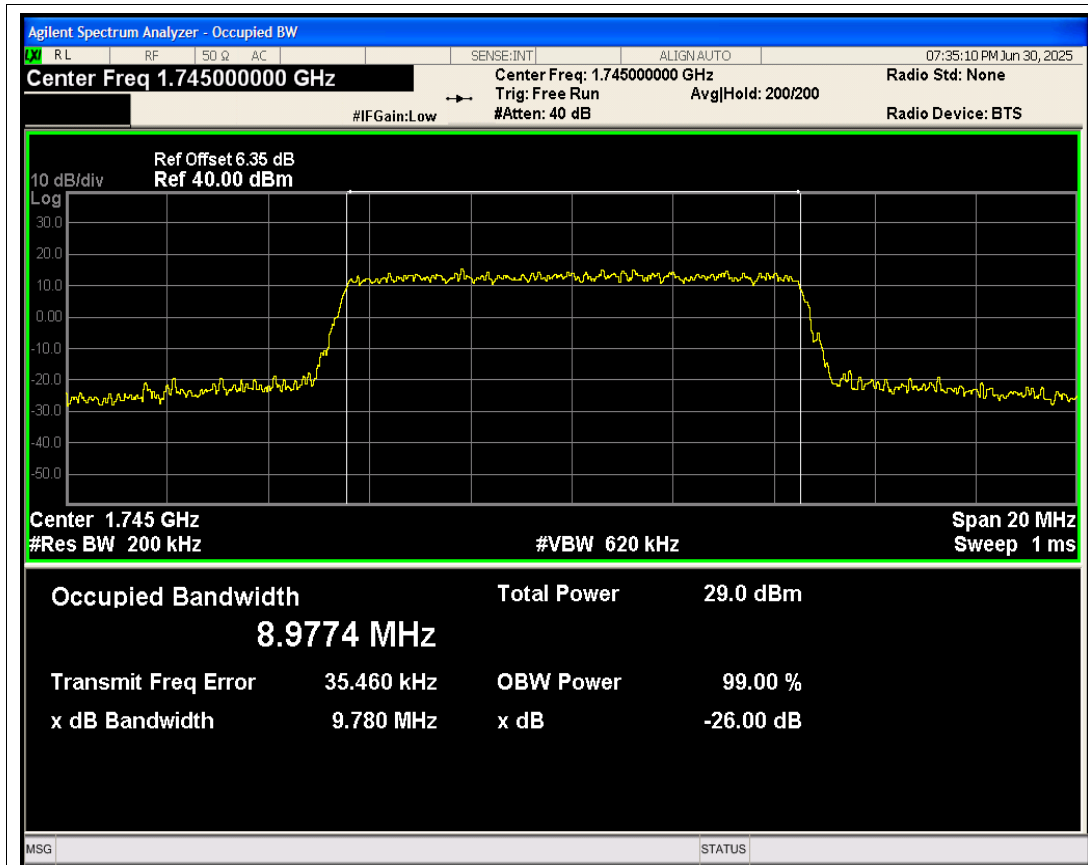




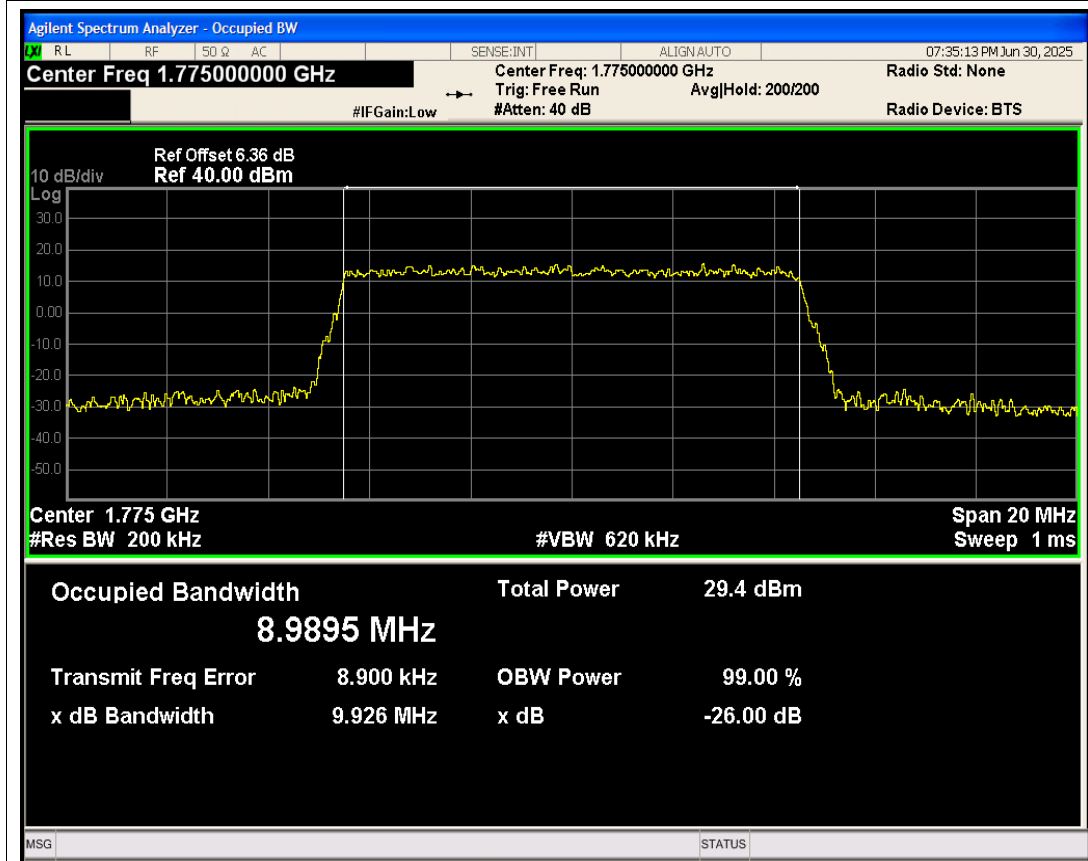
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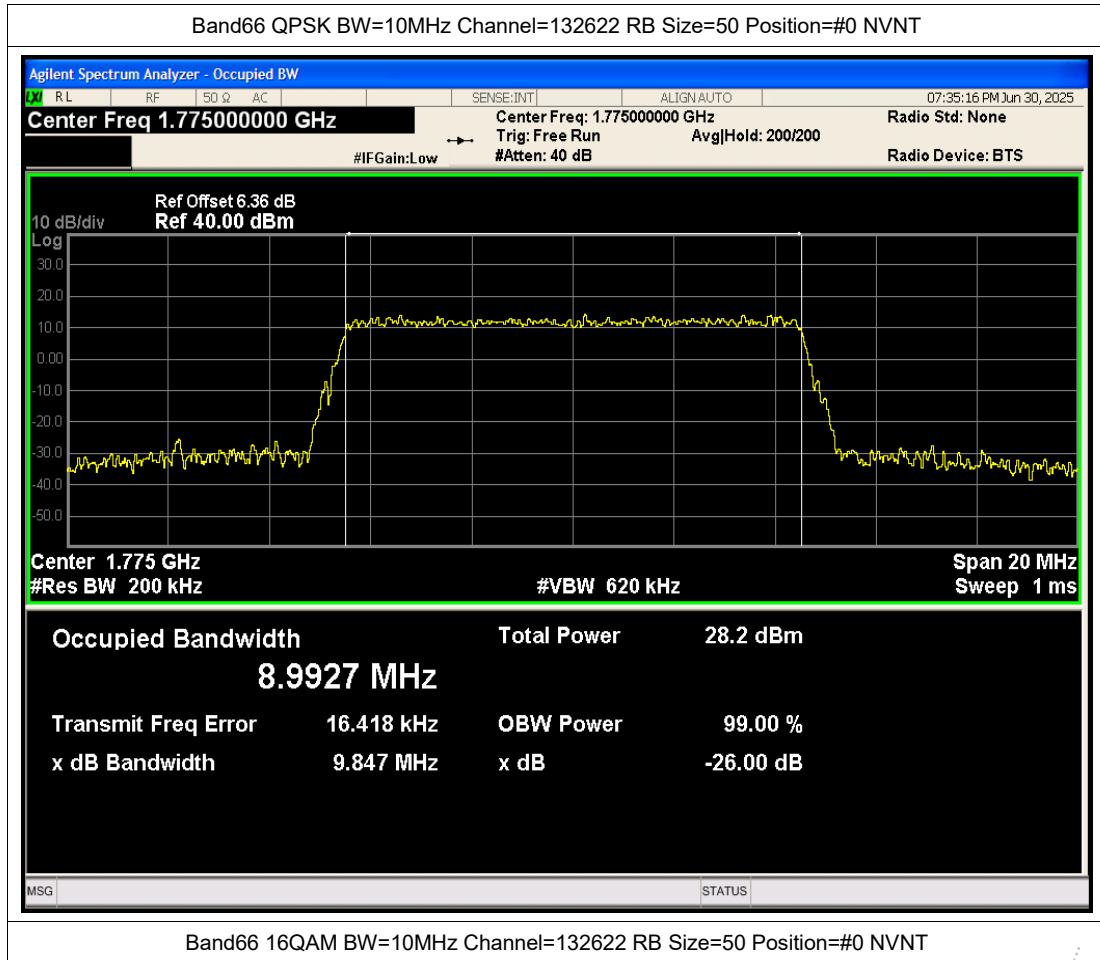


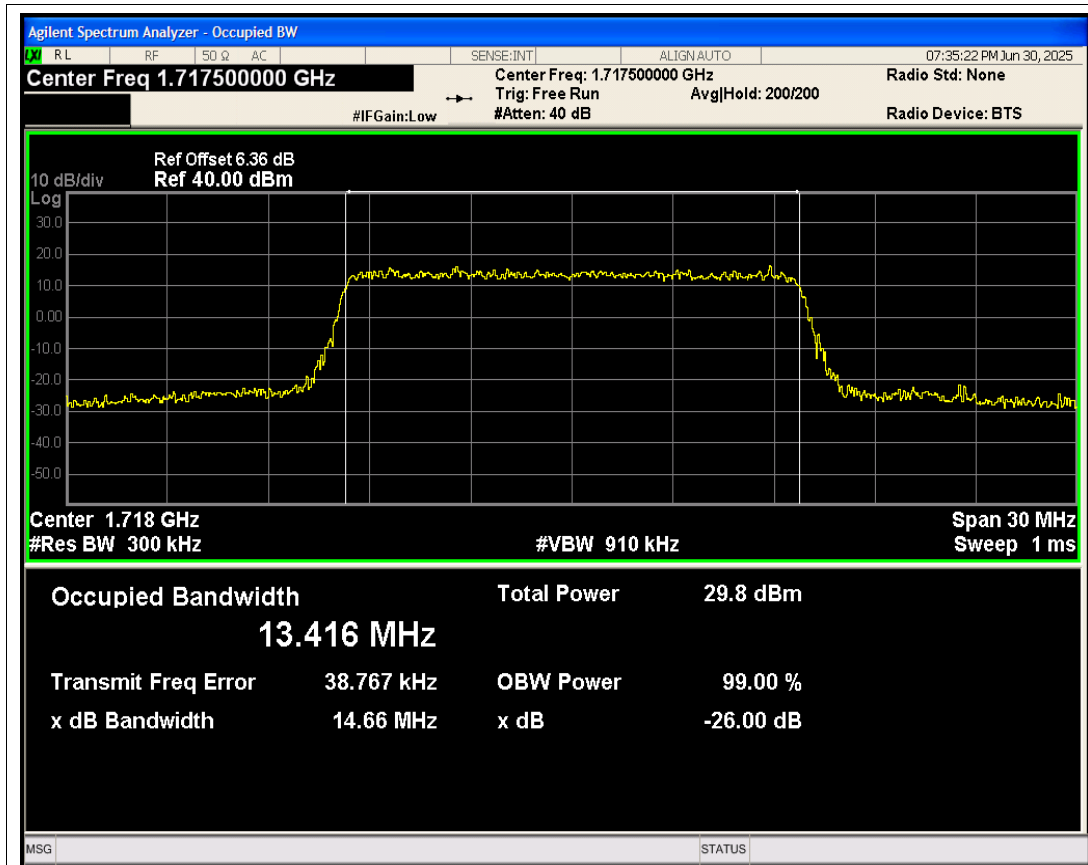




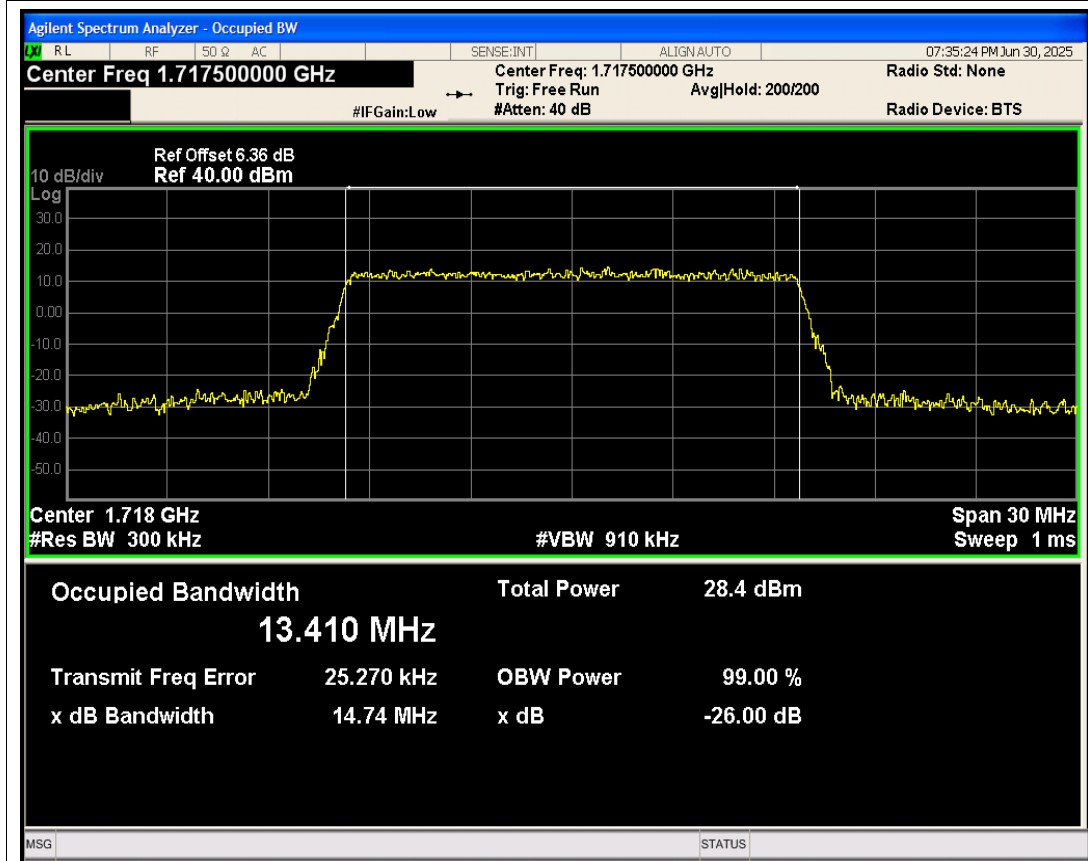
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0 NVNT

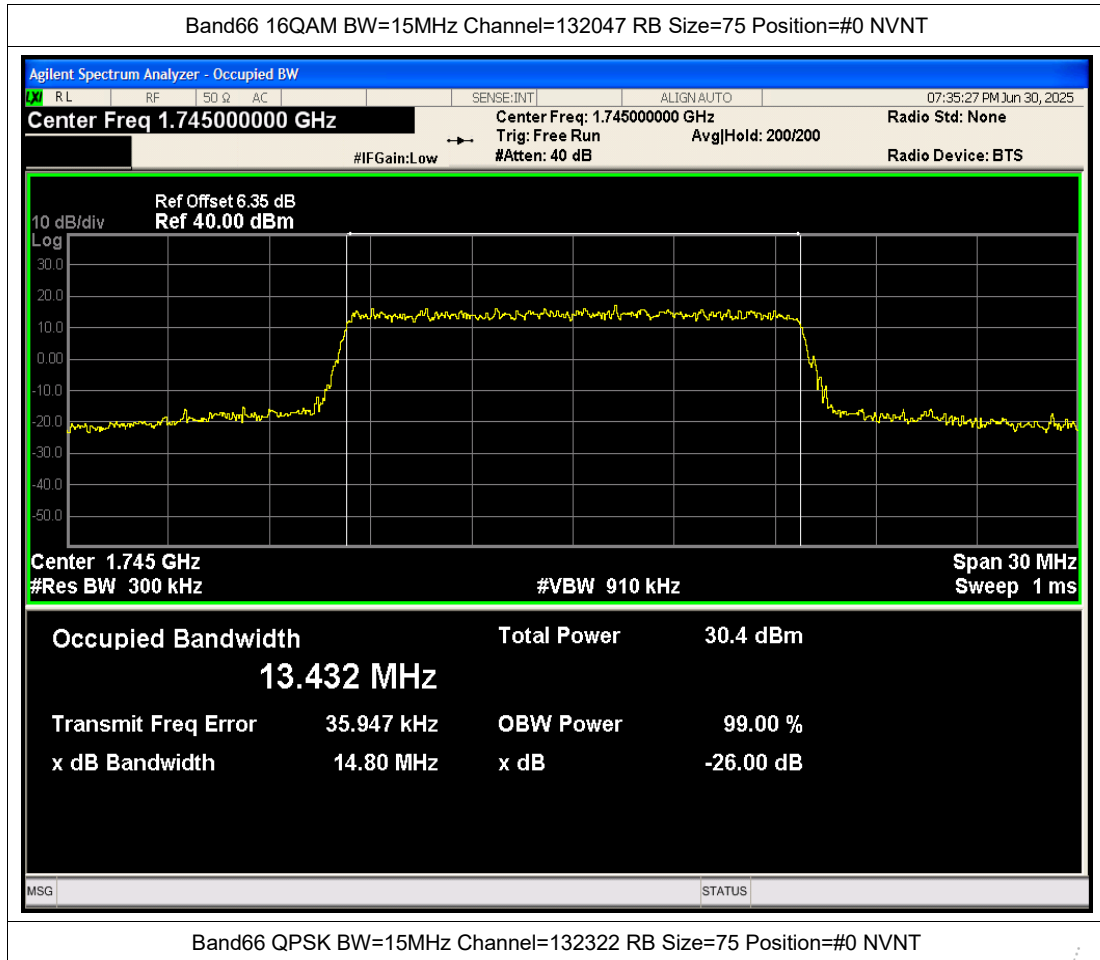


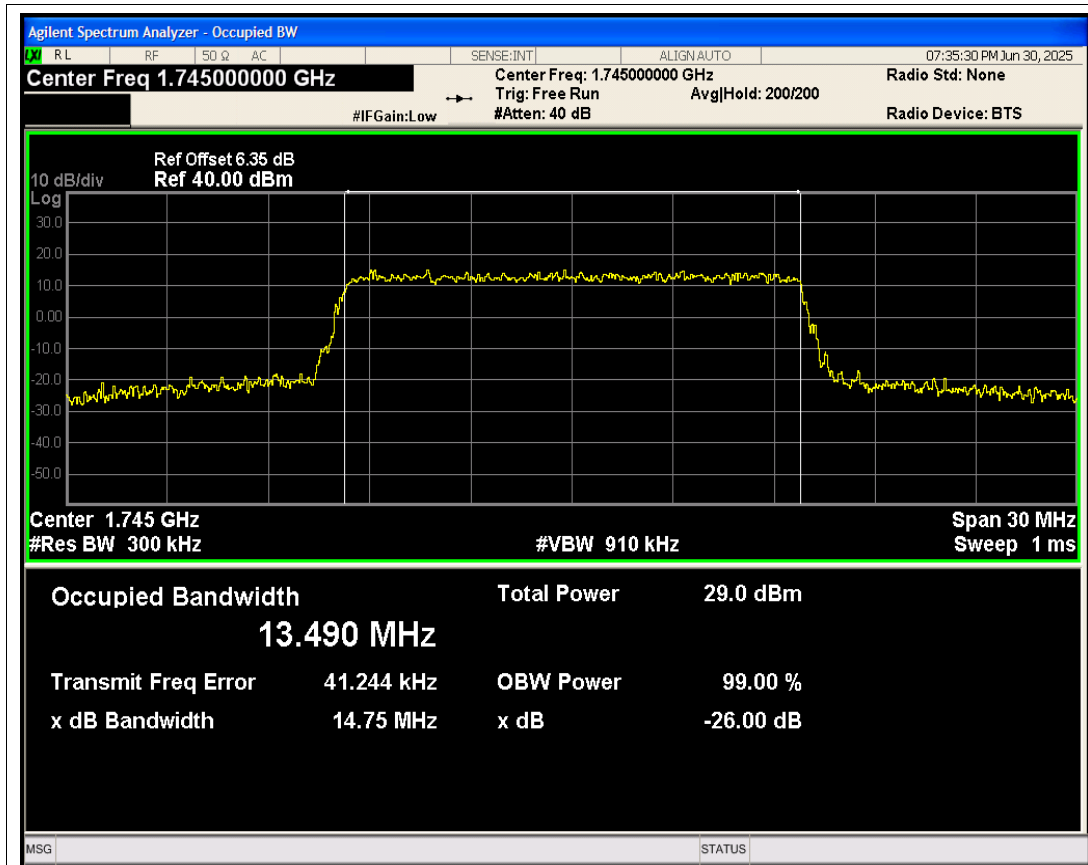




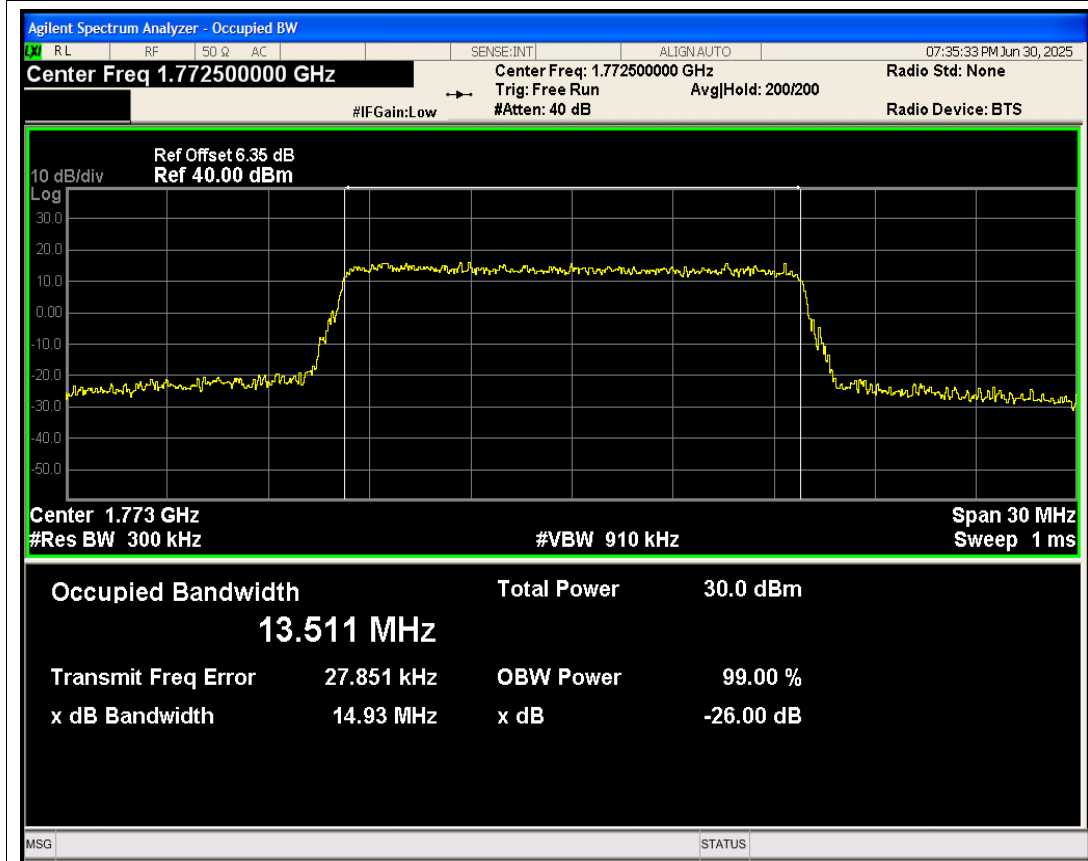
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0 NVNT

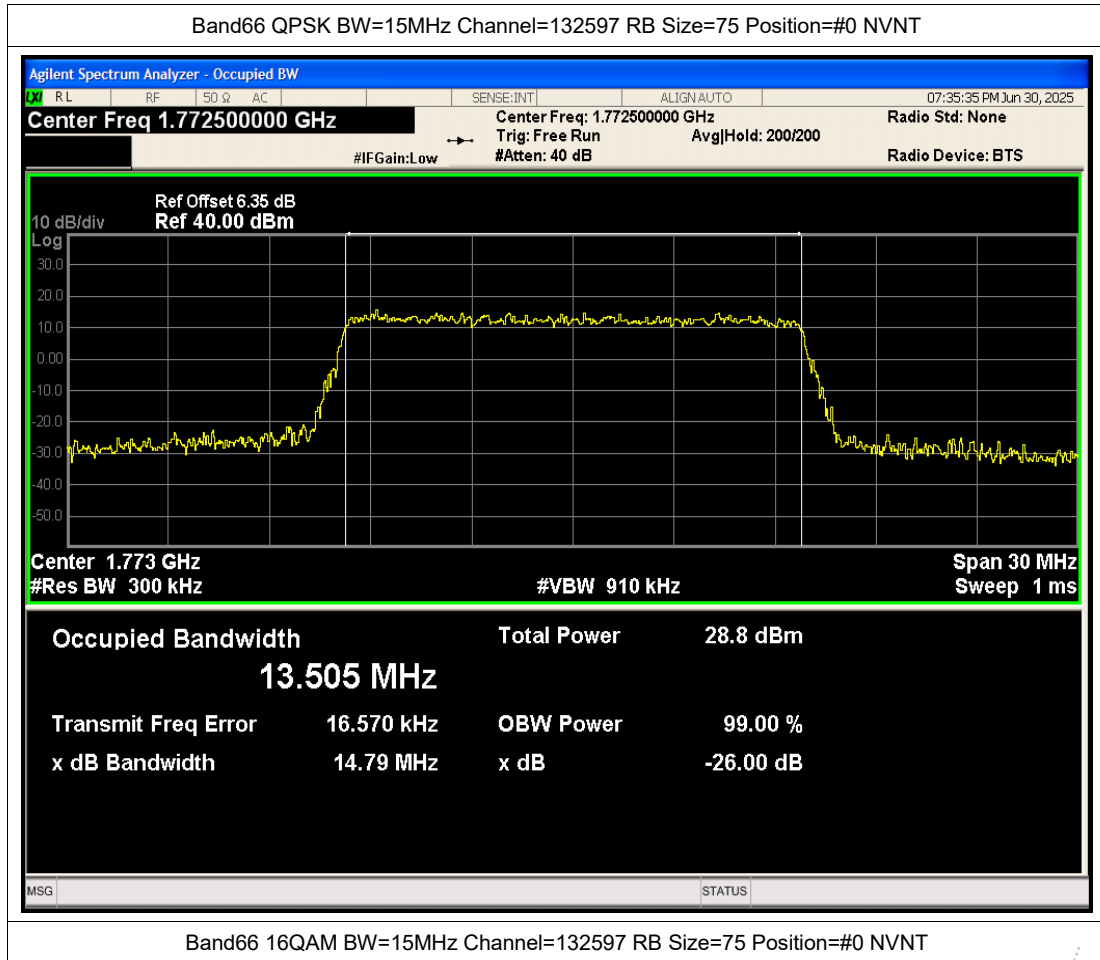


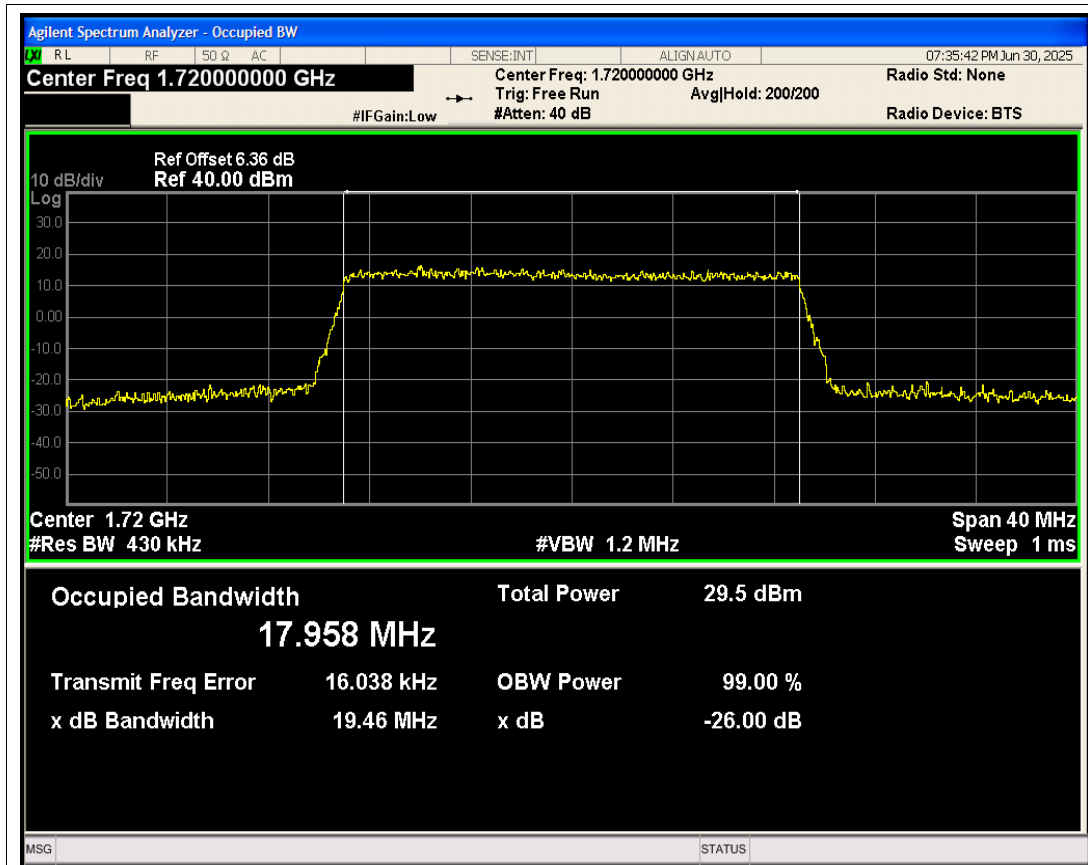




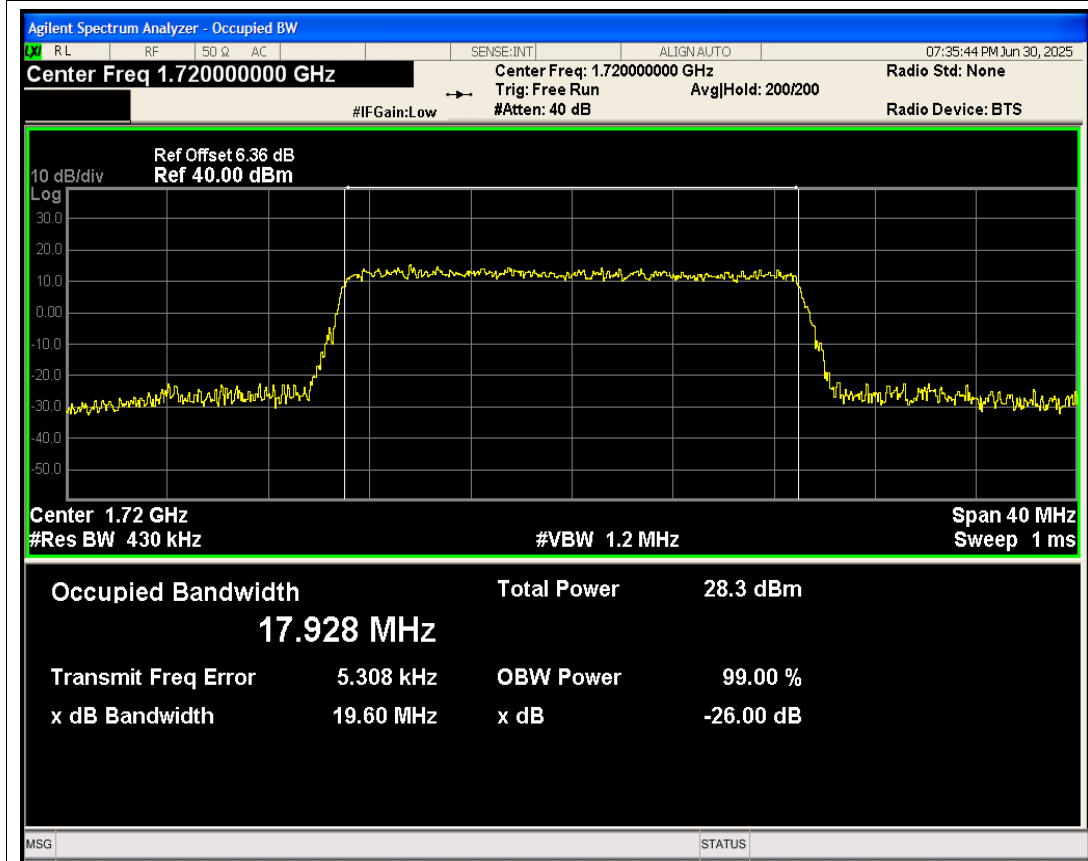
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0 NVNT

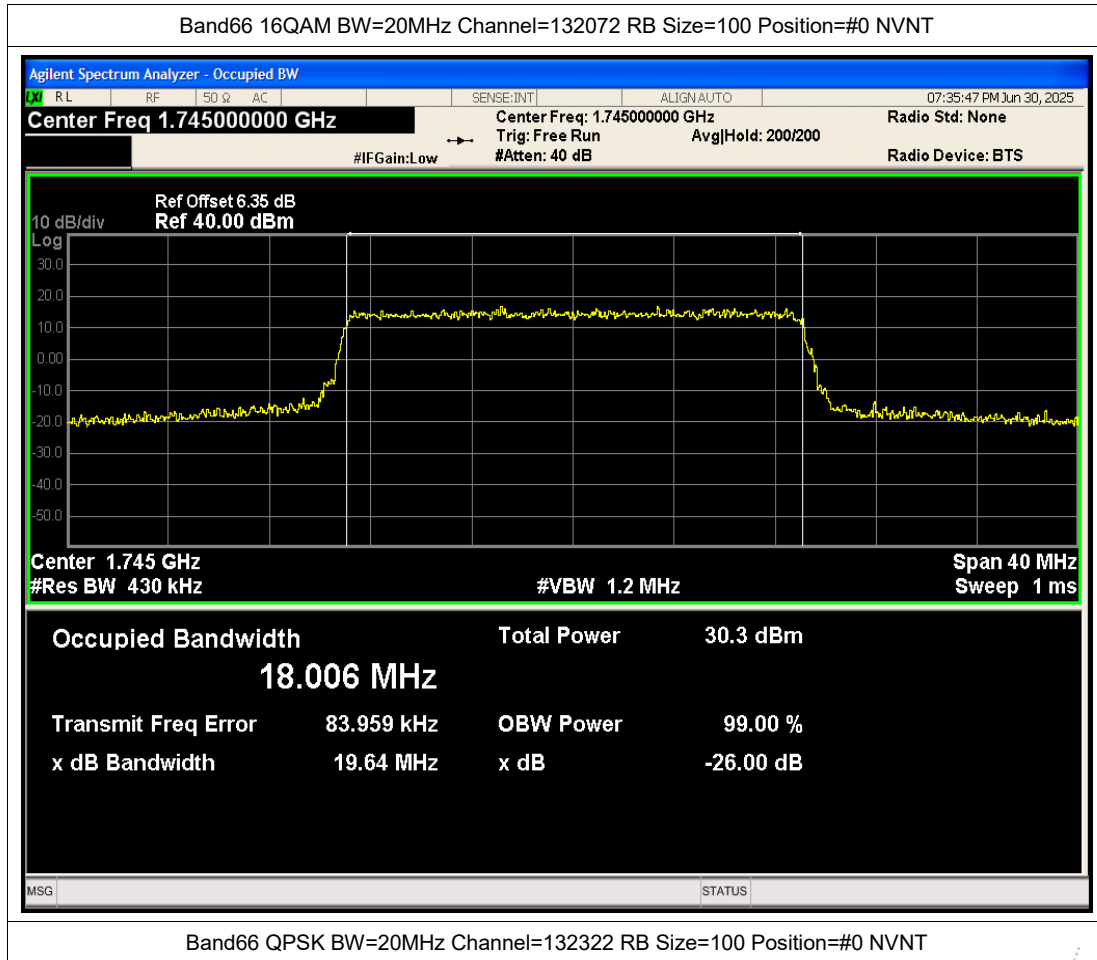


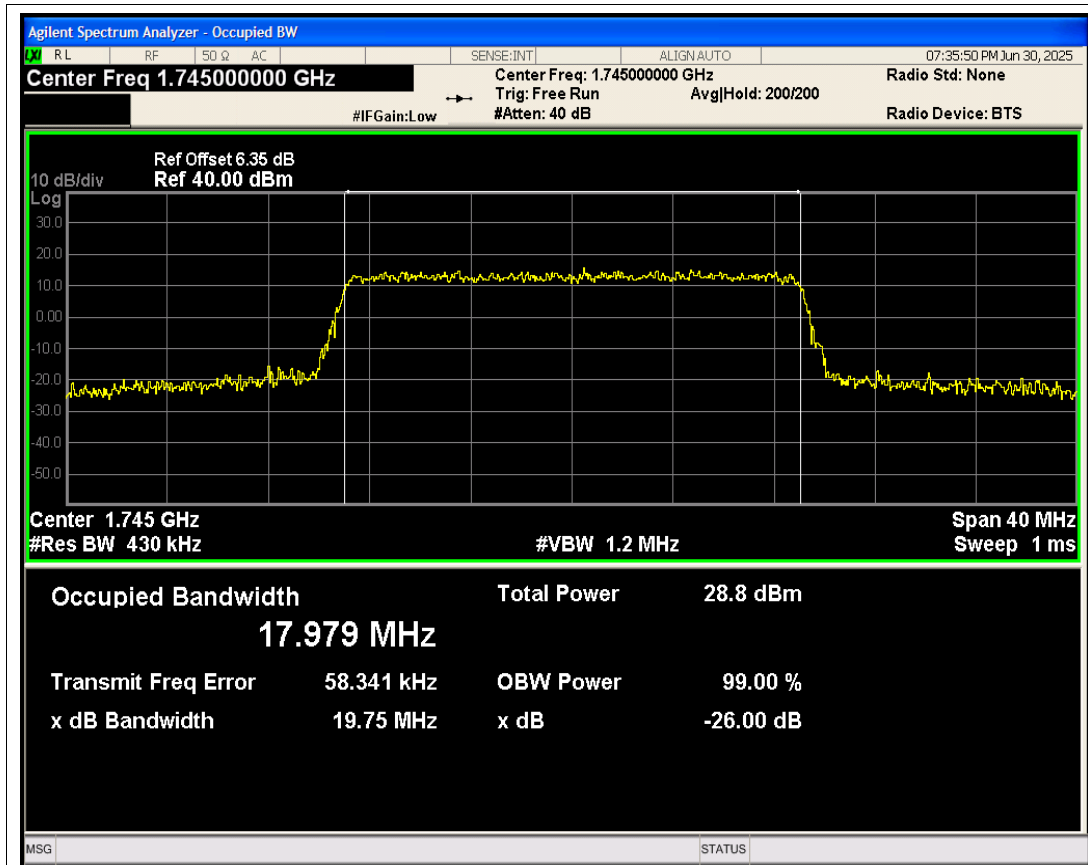




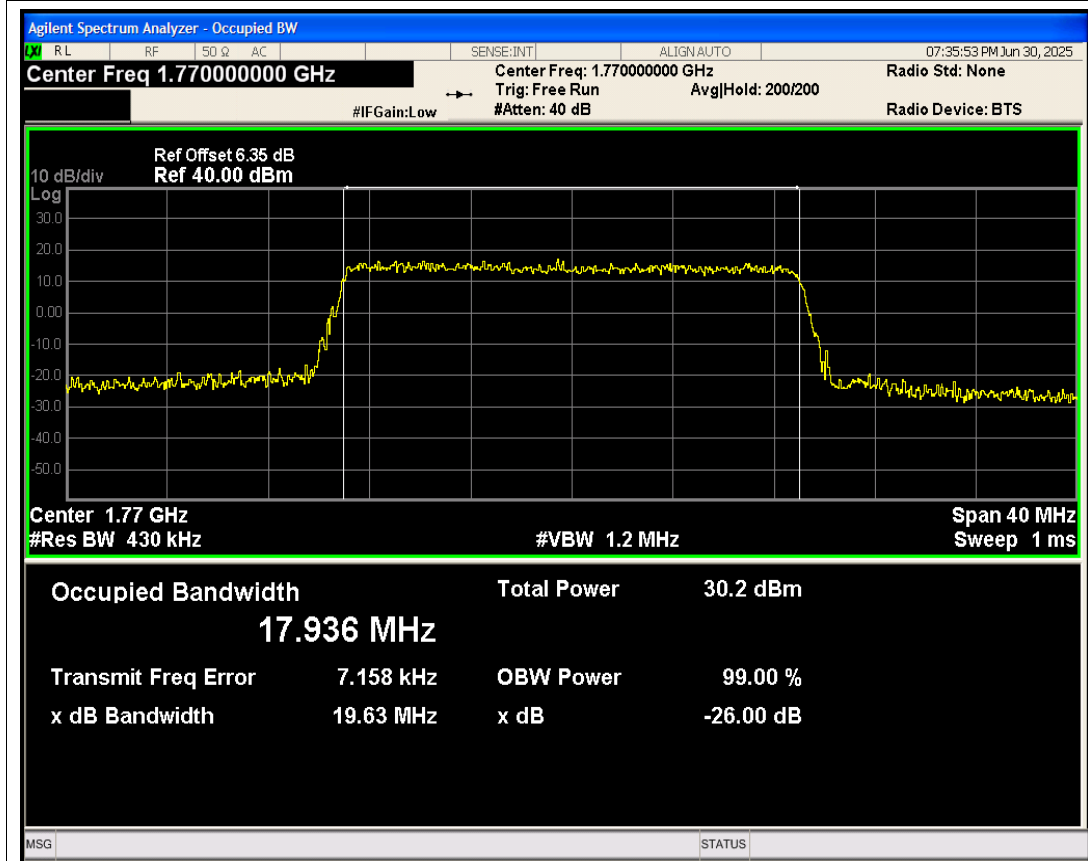
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0 NVNT

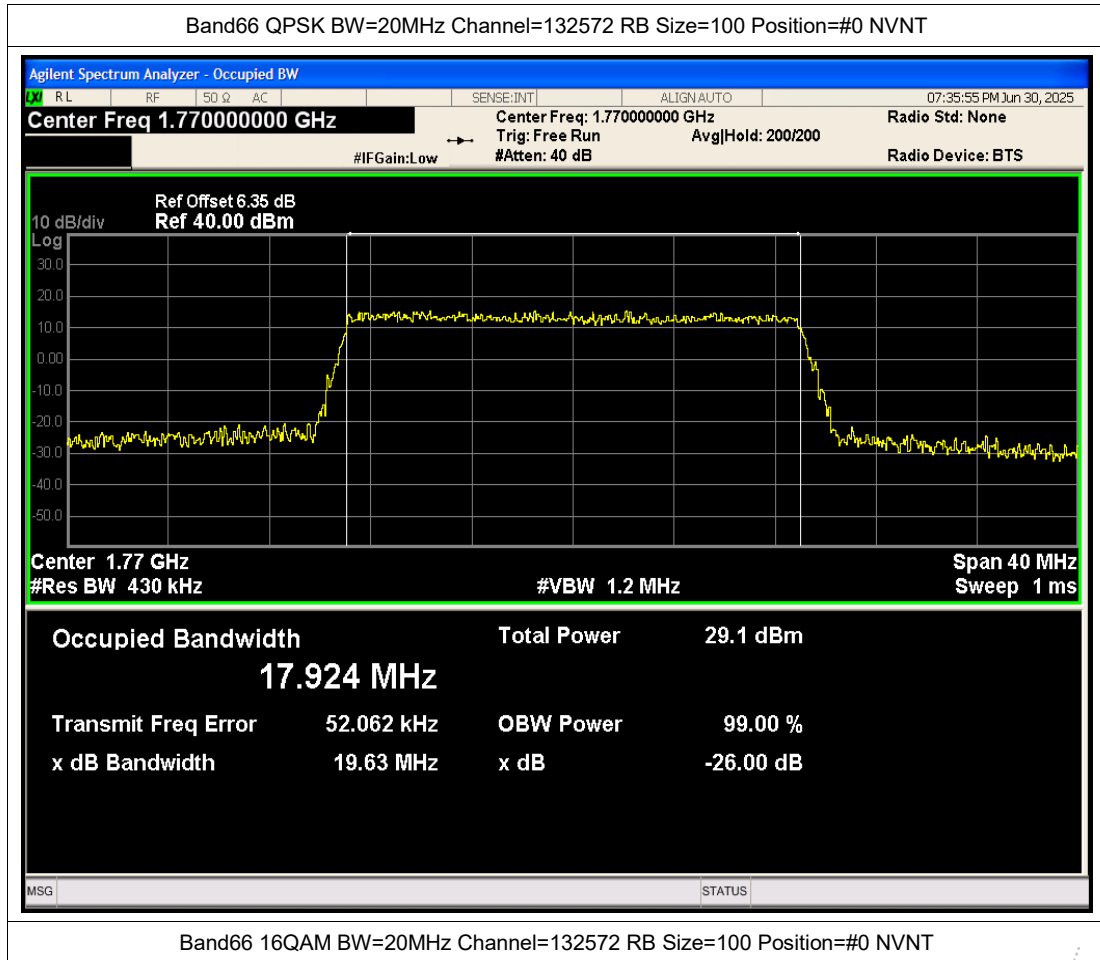






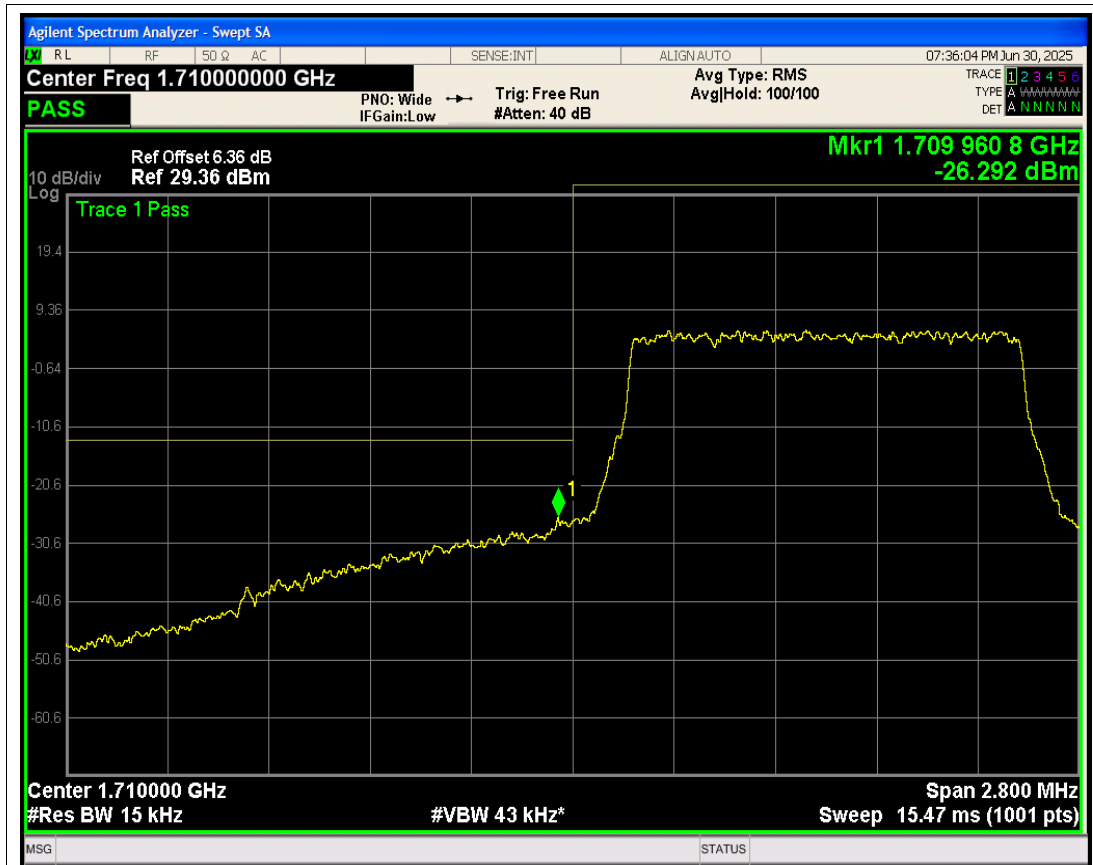
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0 NVNT





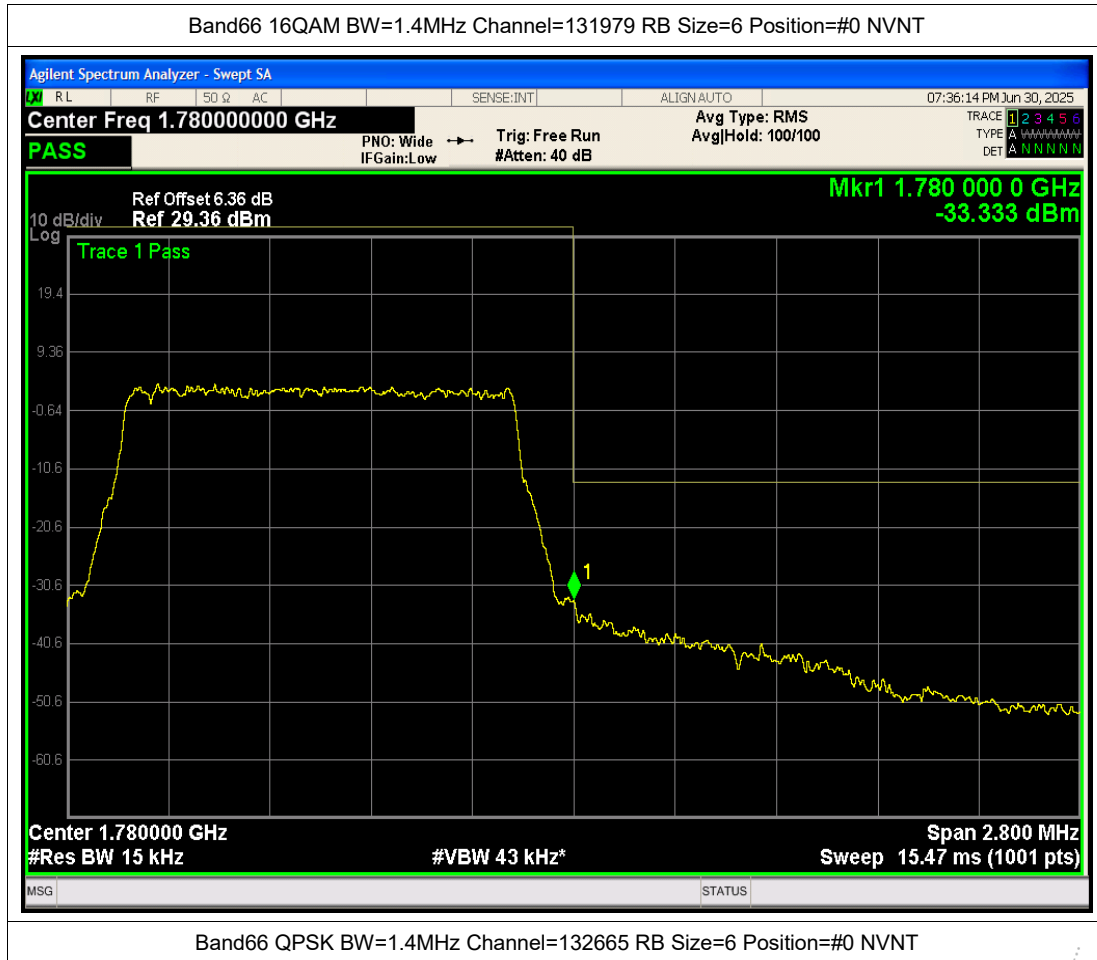
## Appendix 5.Band edge

| Condition | Band   | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Spur<br>Freq<br>(MHz) | Spur<br>Level<br>(dBm) | Limit<br>(dBm) | Verdict |
|-----------|--------|--------------------|---------------|------------|----------------|------------|-----------------------|------------------------|----------------|---------|
| NVNT      | Band66 | 1.4                | 131979        | 6          | #0             | QPSK       | 1709.96               | -26.29                 | -13            | PASS    |
| NVNT      | Band66 | 1.4                | 131979        | 6          | #0             | 16QAM      | 1709.96               | -30.20                 | -13            | PASS    |
| NVNT      | Band66 | 1.4                | 132665        | 6          | #0             | QPSK       | 1780.00               | -33.33                 | -13            | PASS    |
| NVNT      | Band66 | 1.4                | 132665        | 6          | #0             | 16QAM      | 1780.00               | -37.90                 | -13            | PASS    |
| NVNT      | Band66 | 3                  | 131987        | 15         | #0             | QPSK       | 1709.99               | -22.87                 | -13            | PASS    |
| NVNT      | Band66 | 3                  | 131987        | 15         | #0             | 16QAM      | 1710.00               | -25.45                 | -13            | PASS    |
| NVNT      | Band66 | 3                  | 132657        | 15         | #0             | QPSK       | 1780.00               | -27.09                 | -13            | PASS    |
| NVNT      | Band66 | 3                  | 132657        | 15         | #0             | 16QAM      | 1780.00               | -28.24                 | -13            | PASS    |
| NVNT      | Band66 | 5                  | 131997        | 25         | #0             | QPSK       | 1709.99               | -27.16                 | -13            | PASS    |
| NVNT      | Band66 | 5                  | 131997        | 25         | #0             | 16QAM      | 1710.00               | -32.00                 | -13            | PASS    |
| NVNT      | Band66 | 5                  | 132647        | 25         | #0             | QPSK       | 1780.00               | -33.55                 | -13            | PASS    |
| NVNT      | Band66 | 5                  | 132647        | 25         | #0             | 16QAM      | 1780.00               | -34.73                 | -13            | PASS    |
| NVNT      | Band66 | 10                 | 132022        | 50         | #0             | QPSK       | 1710.00               | -32.06                 | -13            | PASS    |
| NVNT      | Band66 | 10                 | 132022        | 50         | #0             | 16QAM      | 1710.00               | -35.18                 | -13            | PASS    |
| NVNT      | Band66 | 10                 | 132622        | 50         | #0             | QPSK       | 1780.00               | -36.61                 | -13            | PASS    |
| NVNT      | Band66 | 10                 | 132622        | 50         | #0             | 16QAM      | 1780.00               | -35.93                 | -13            | PASS    |
| NVNT      | Band66 | 15                 | 132047        | 75         | #0             | QPSK       | 1710.00               | -32.91                 | -13            | PASS    |
| NVNT      | Band66 | 15                 | 132047        | 75         | #0             | 16QAM      | 1709.94               | -35.98                 | -13            | PASS    |
| NVNT      | Band66 | 15                 | 132597        | 75         | #0             | QPSK       | 1780.00               | -33.02                 | -13            | PASS    |
| NVNT      | Band66 | 15                 | 132597        | 75         | #0             | 16QAM      | 1780.00               | -33.89                 | -13            | PASS    |
| NVNT      | Band66 | 20                 | 132072        | 100        | #0             | QPSK       | 1709.92               | -34.65                 | -13            | PASS    |
| NVNT      | Band66 | 20                 | 132072        | 100        | #0             | 16QAM      | 1709.96               | -38.13                 | -13            | PASS    |
| NVNT      | Band66 | 20                 | 132572        | 100        | #0             | QPSK       | 1780.00               | -34.78                 | -13            | PASS    |
| NVNT      | Band66 | 20                 | 132572        | 100        | #0             | 16QAM      | 1780.00               | -35.86                 | -13            | PASS    |



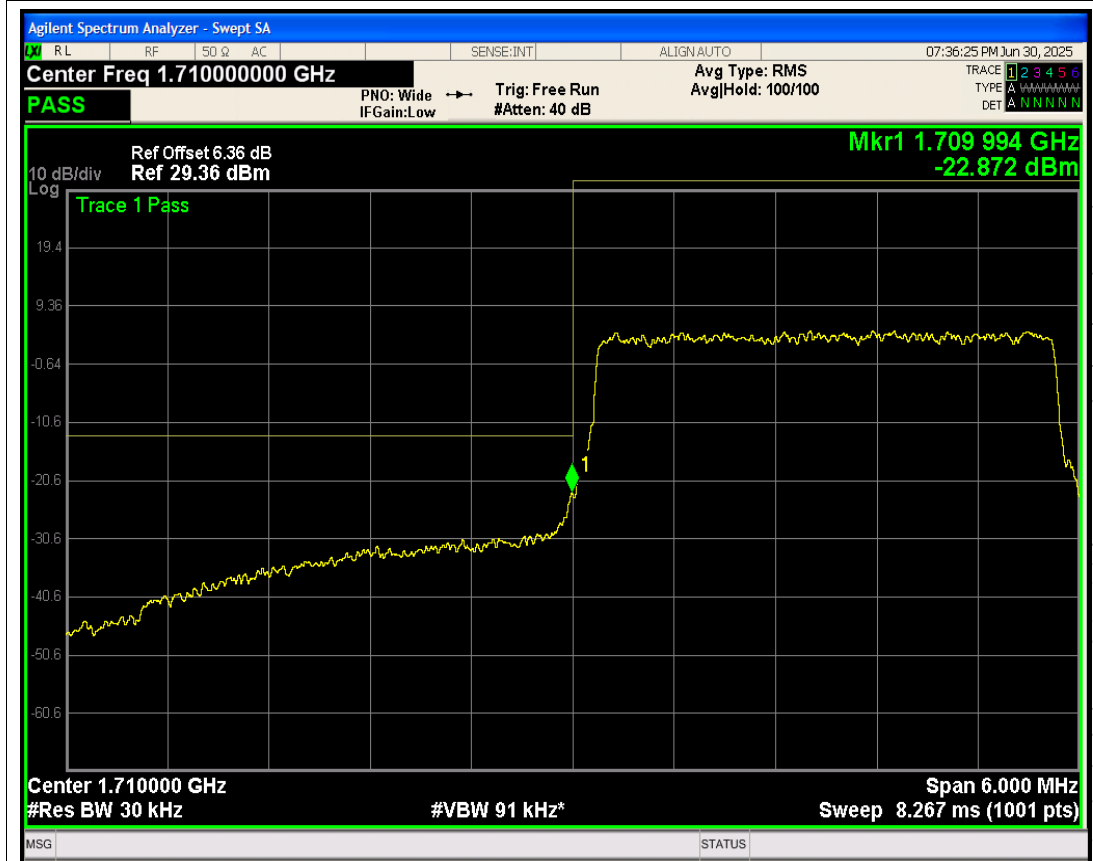
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0 NVNT

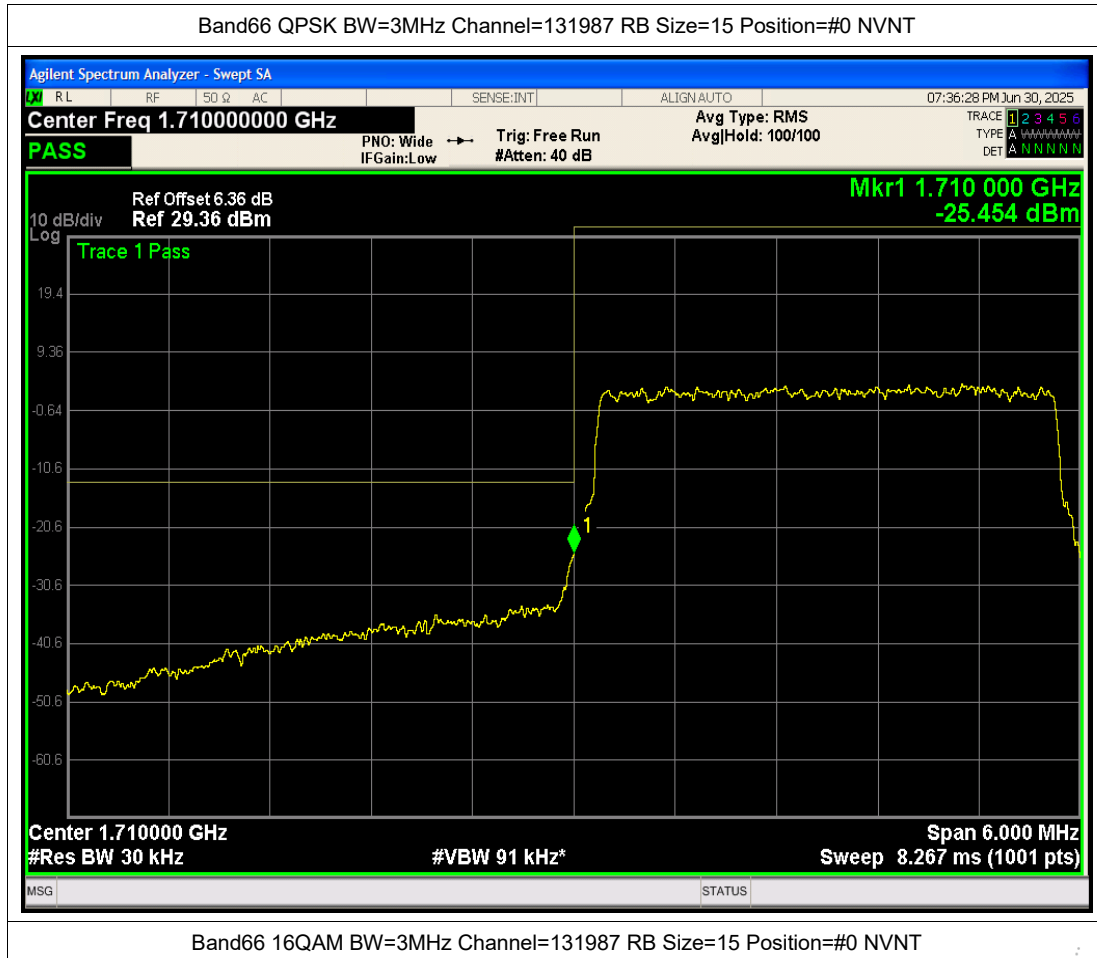






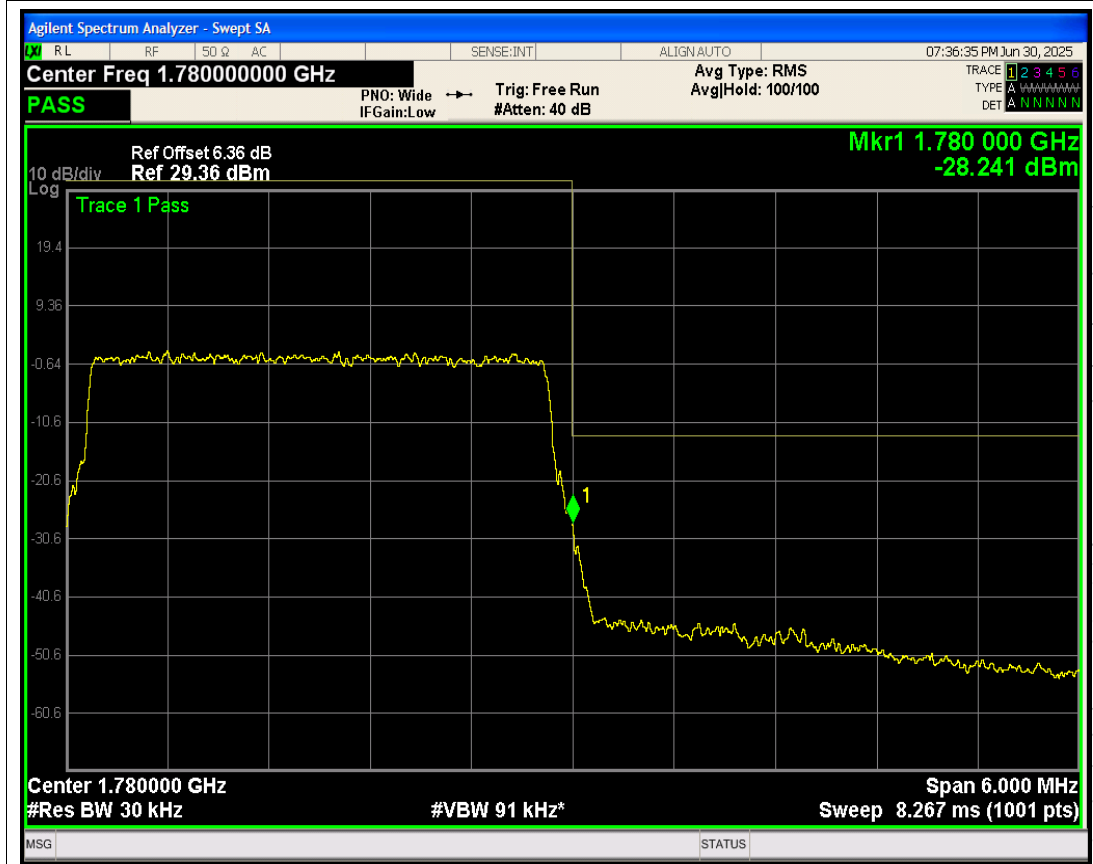
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0 NVNT

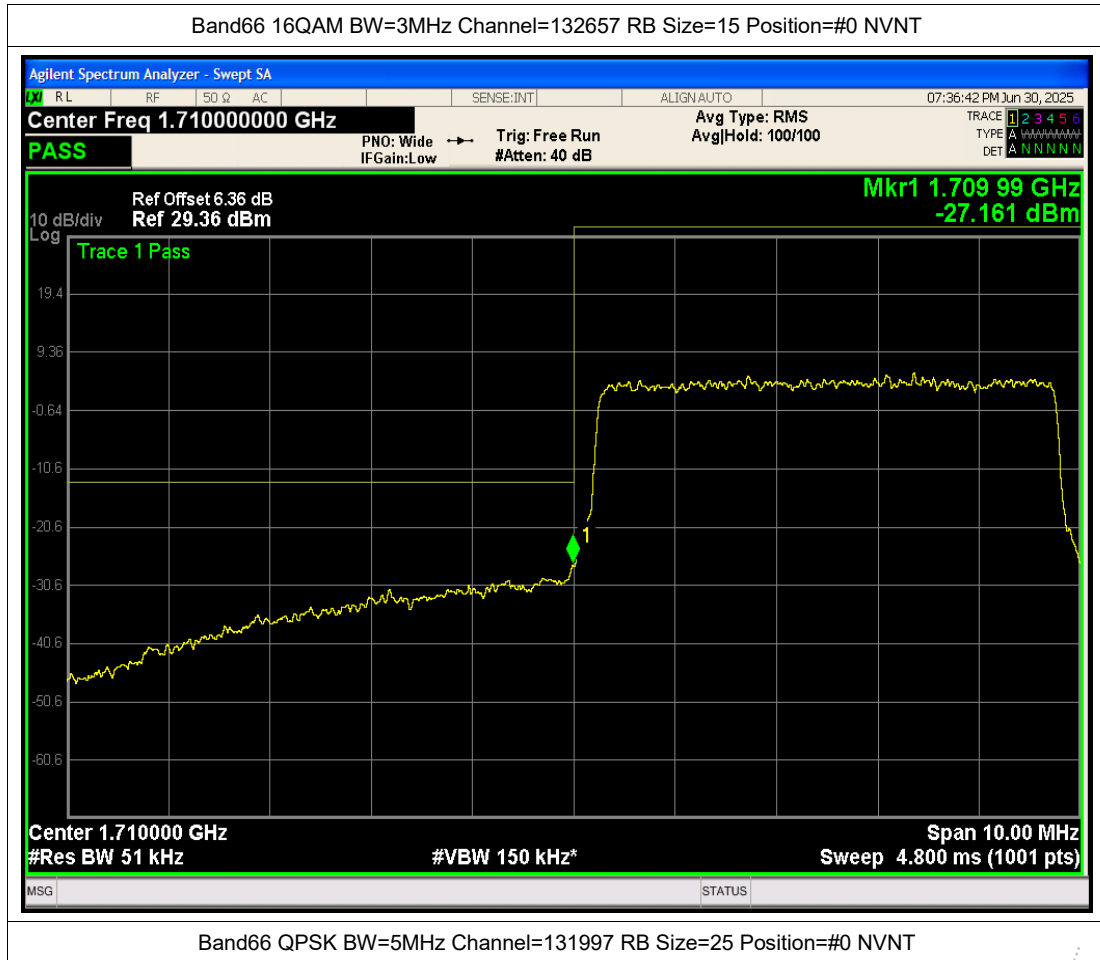


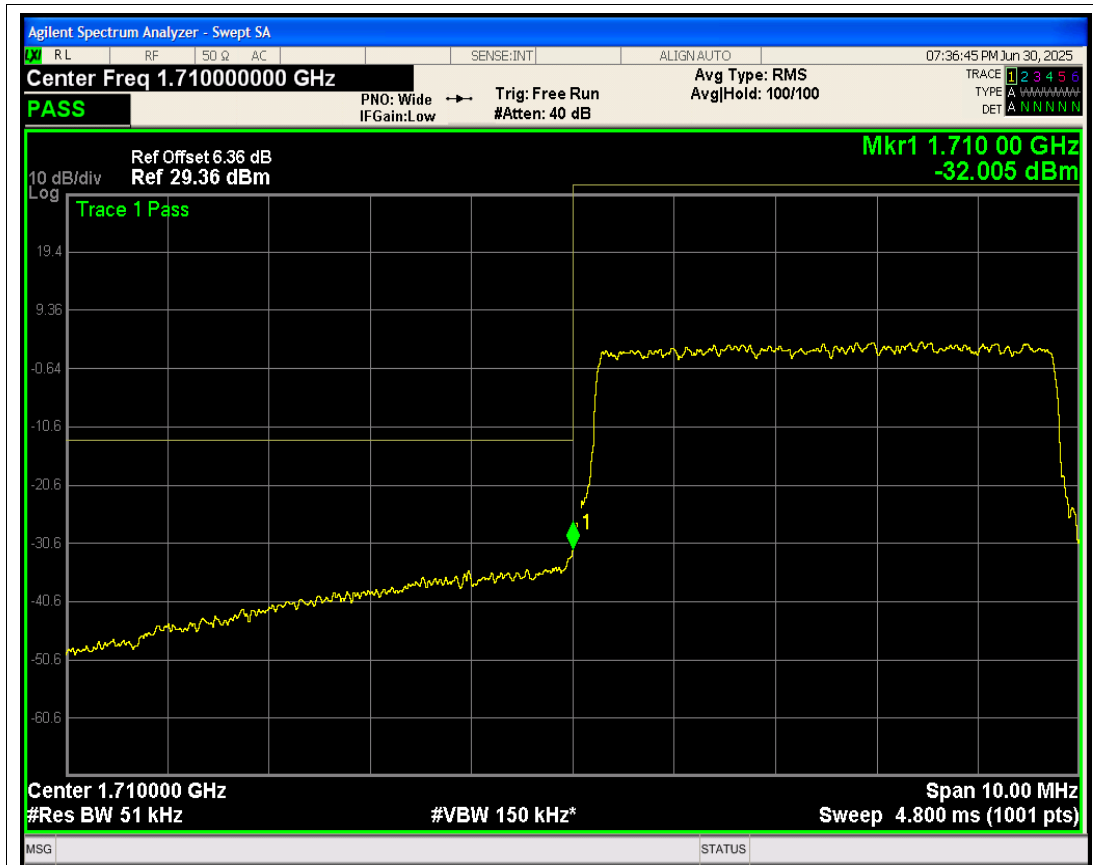




Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0 NVNT

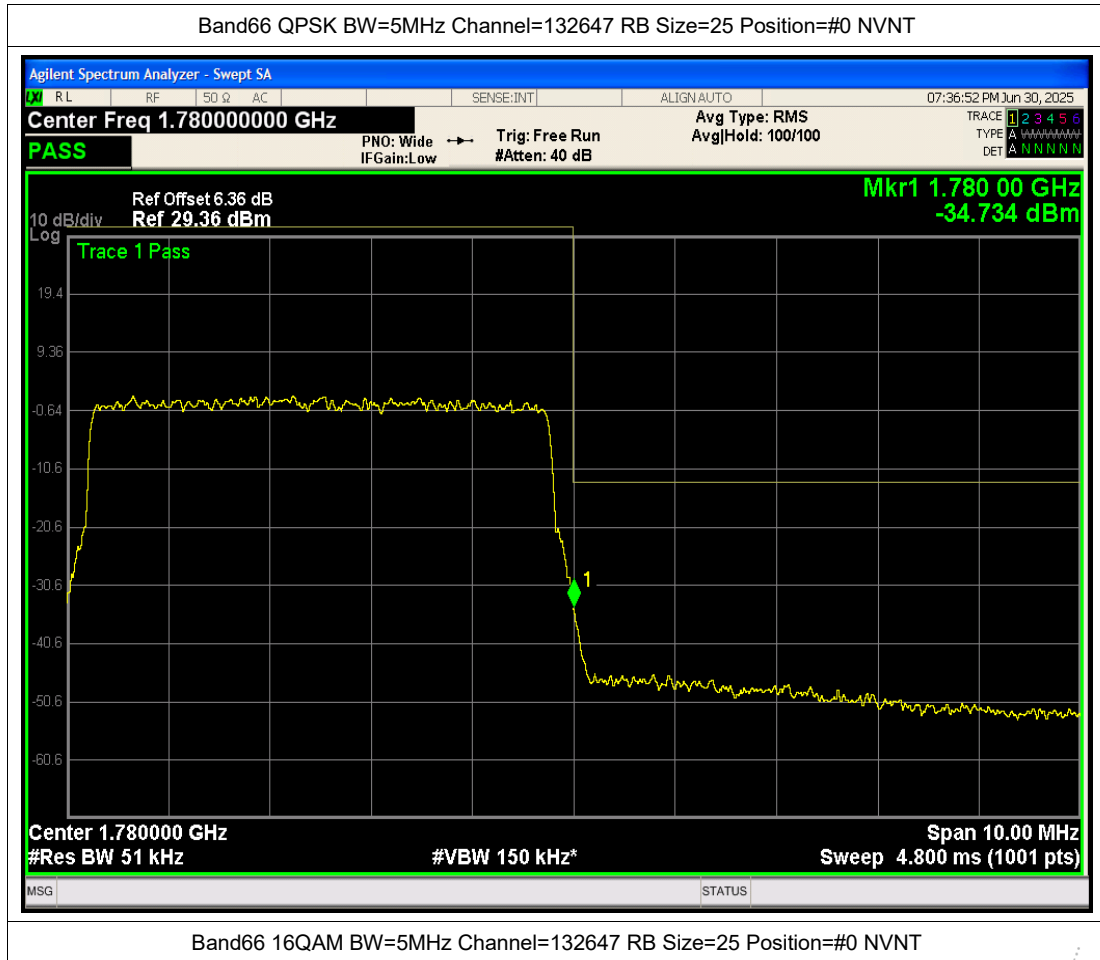




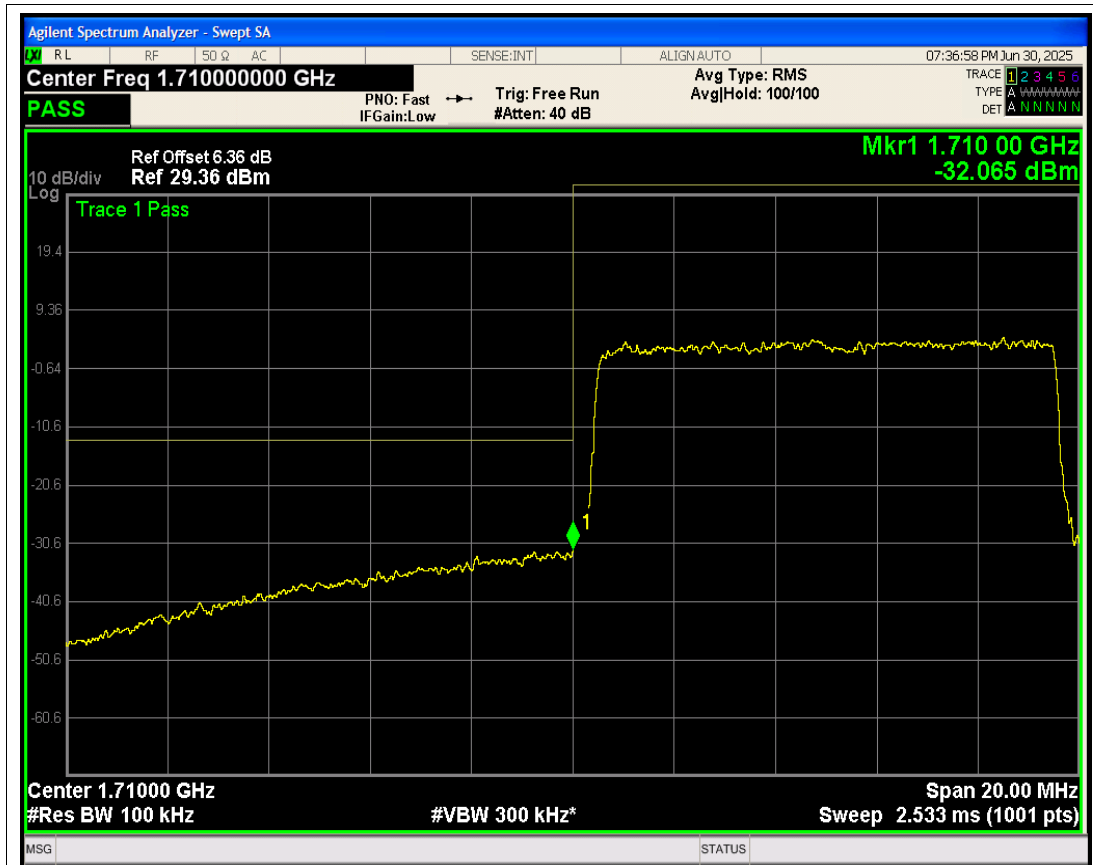


Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0 NVNT

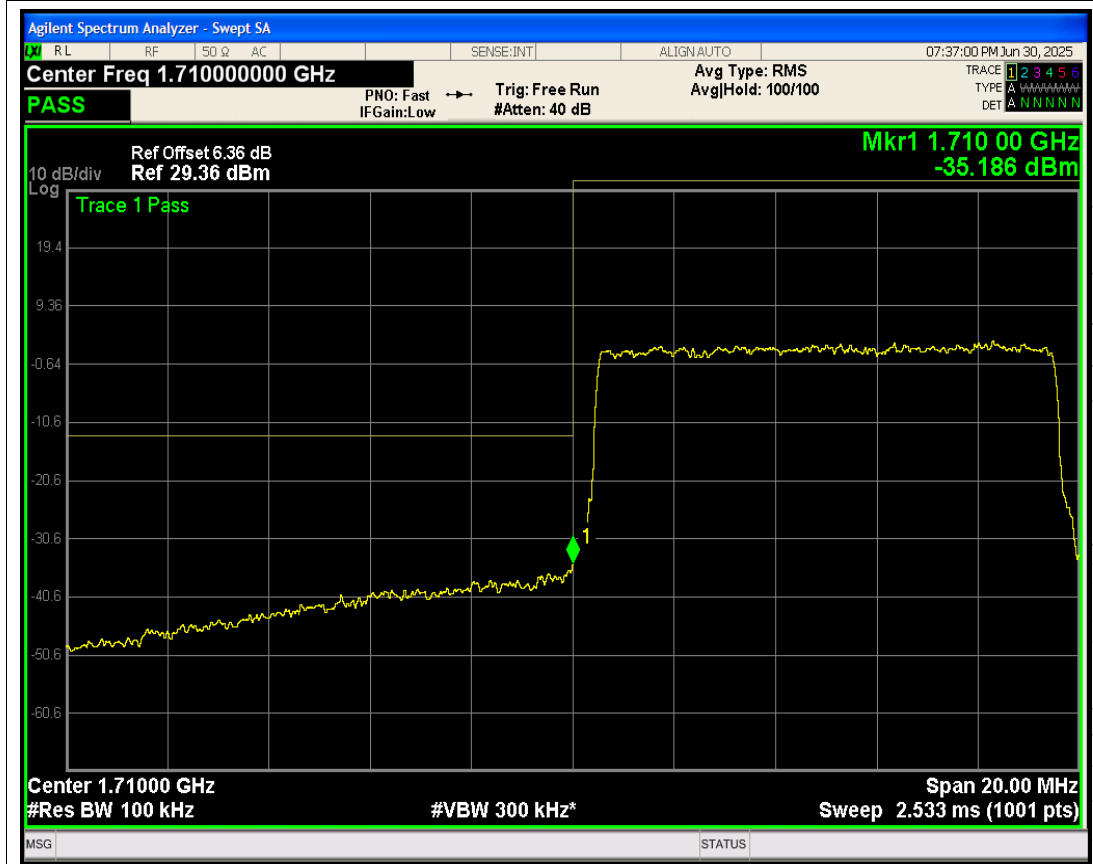


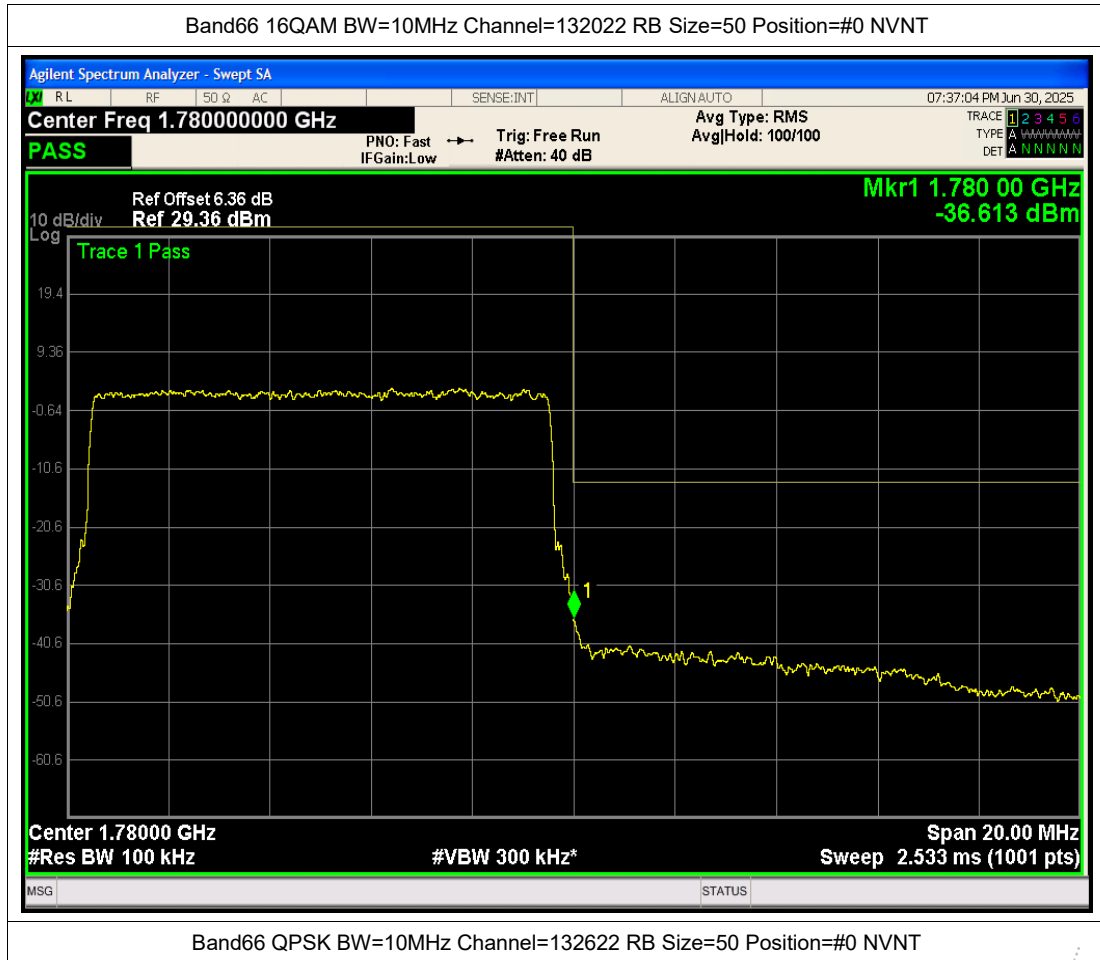


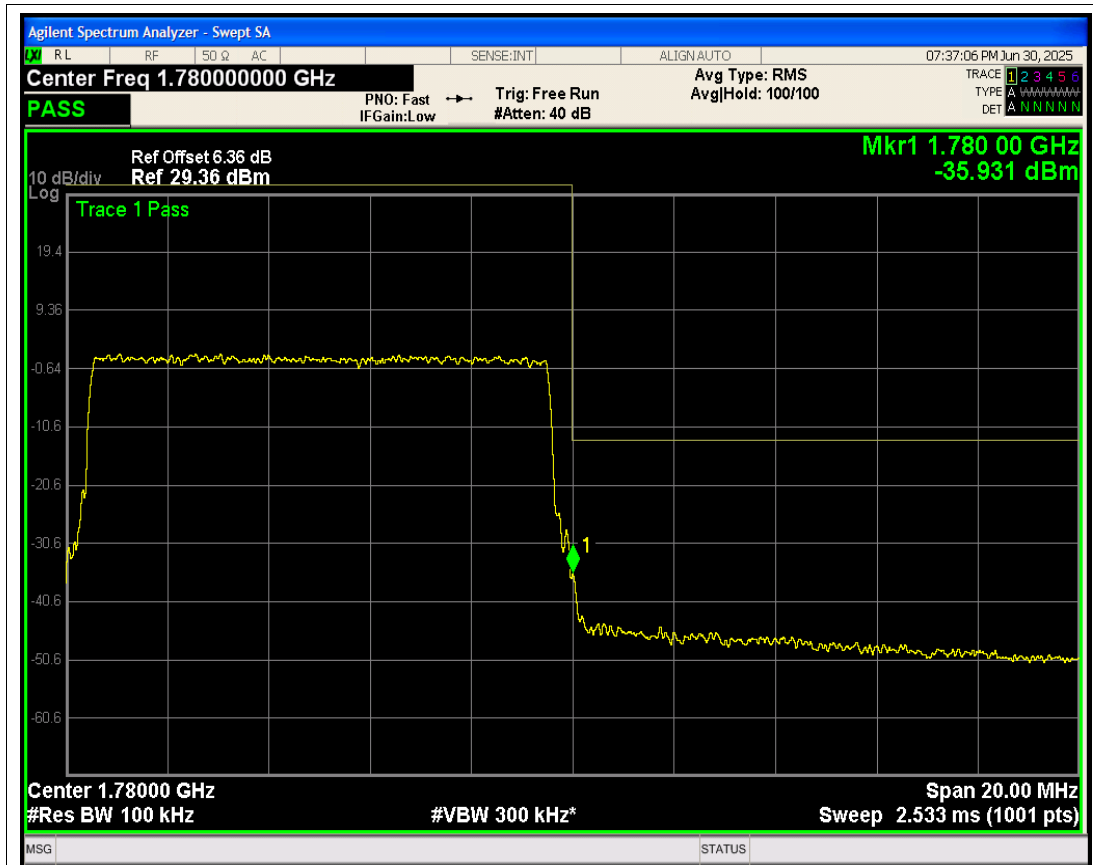
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0 NVNT



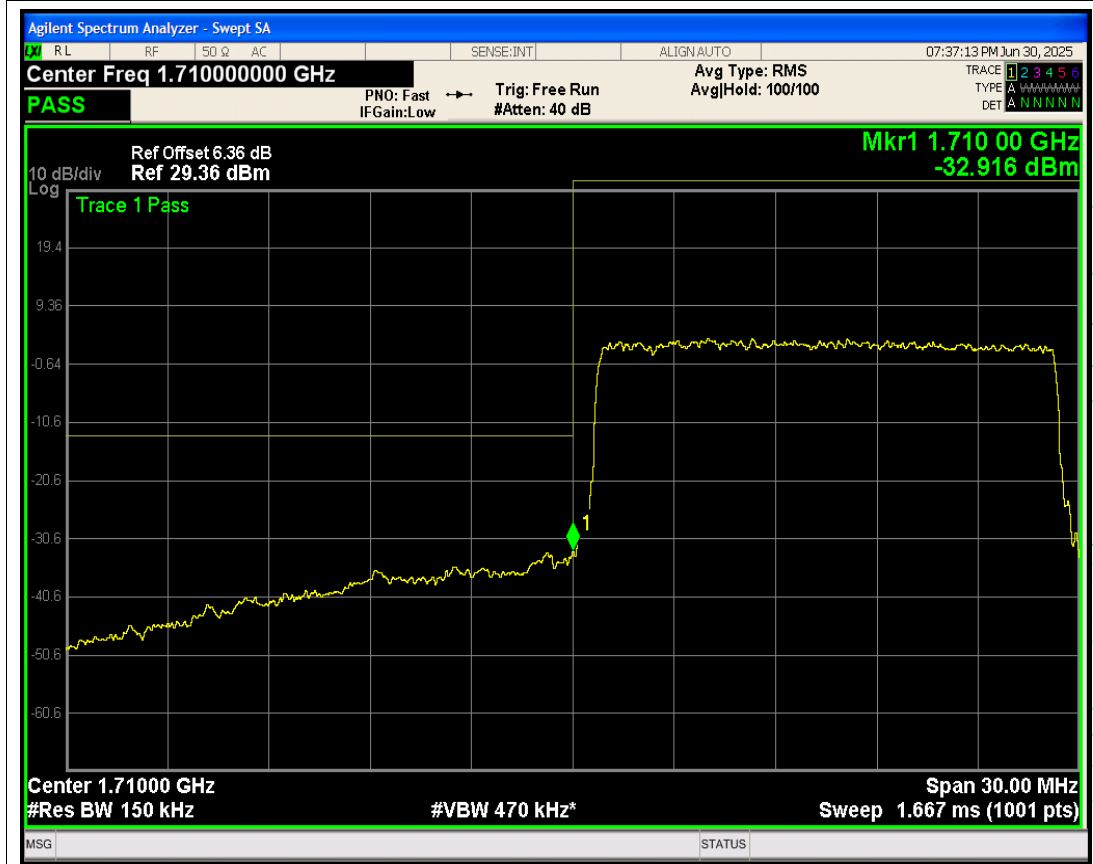
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0 NVNT

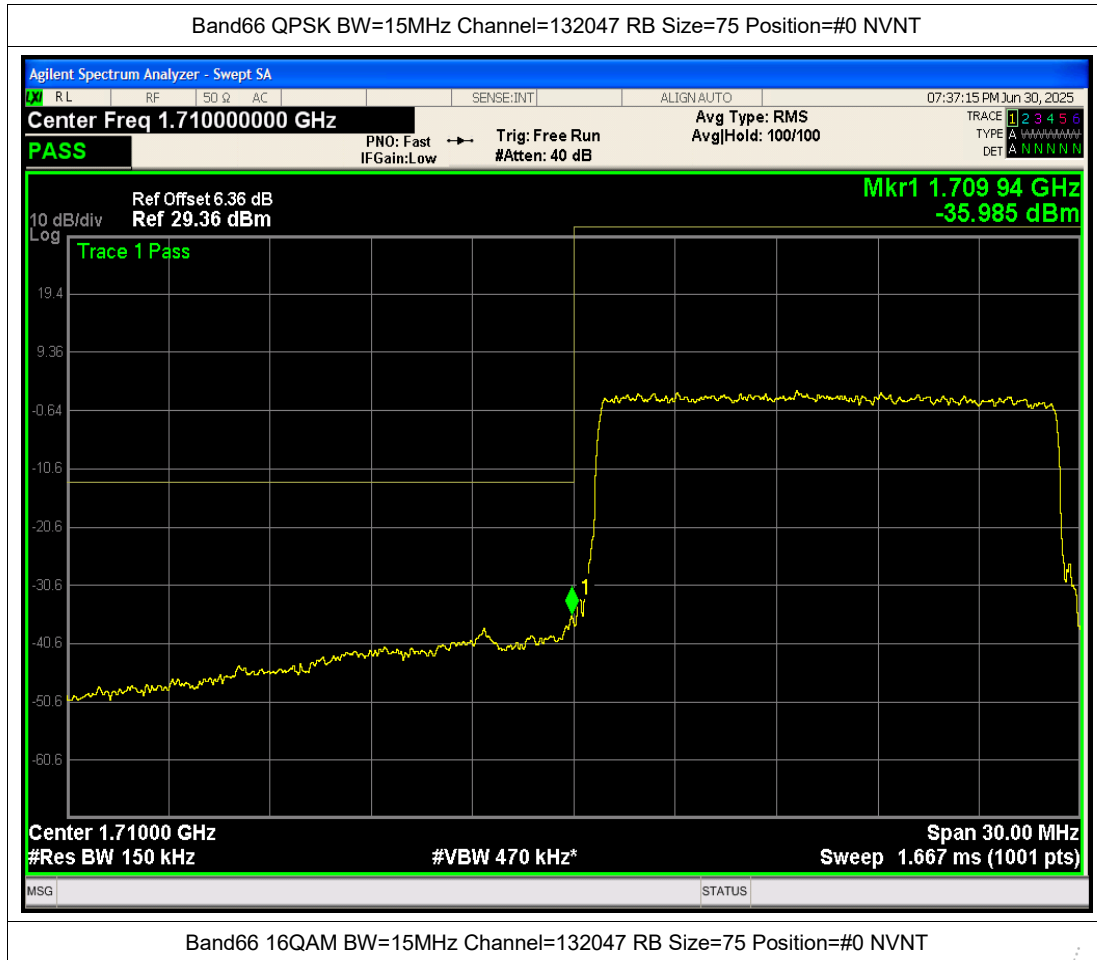






Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0 NVNT

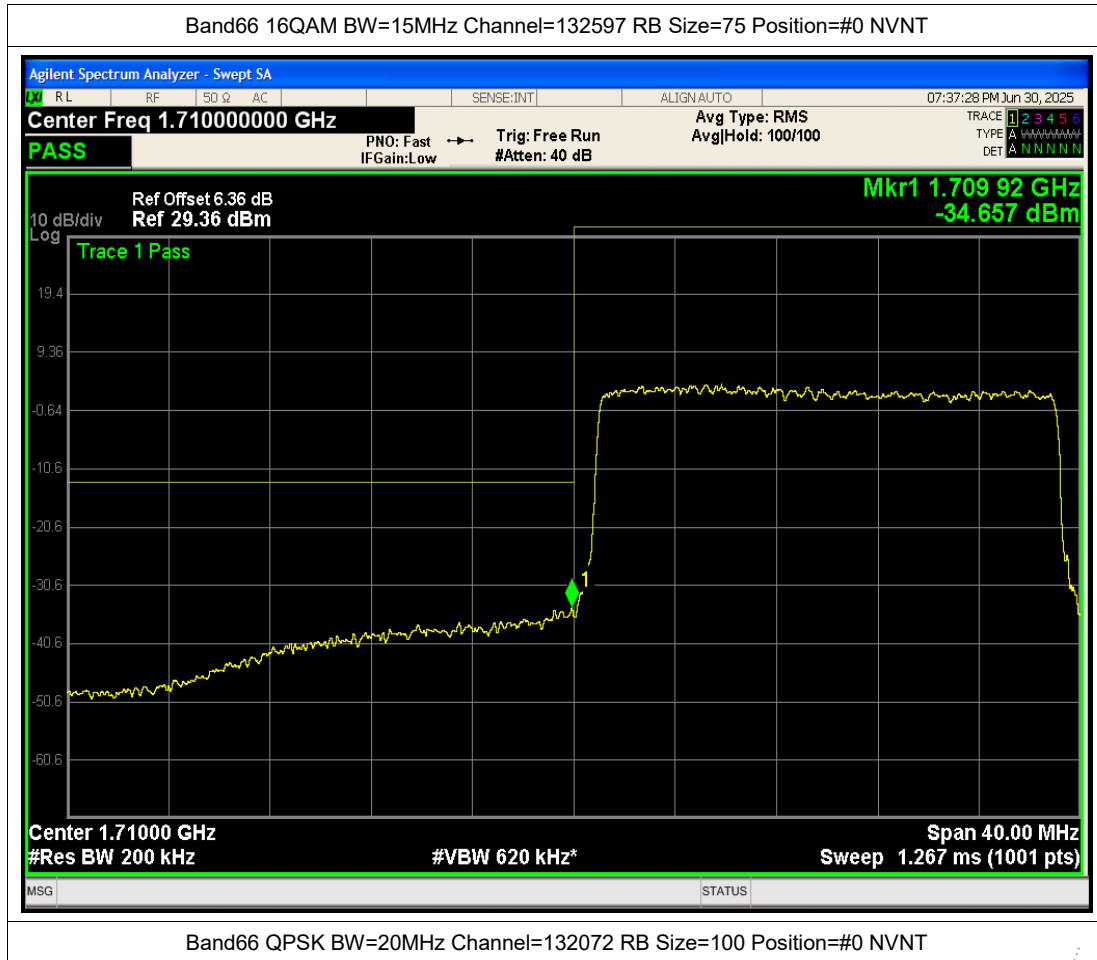


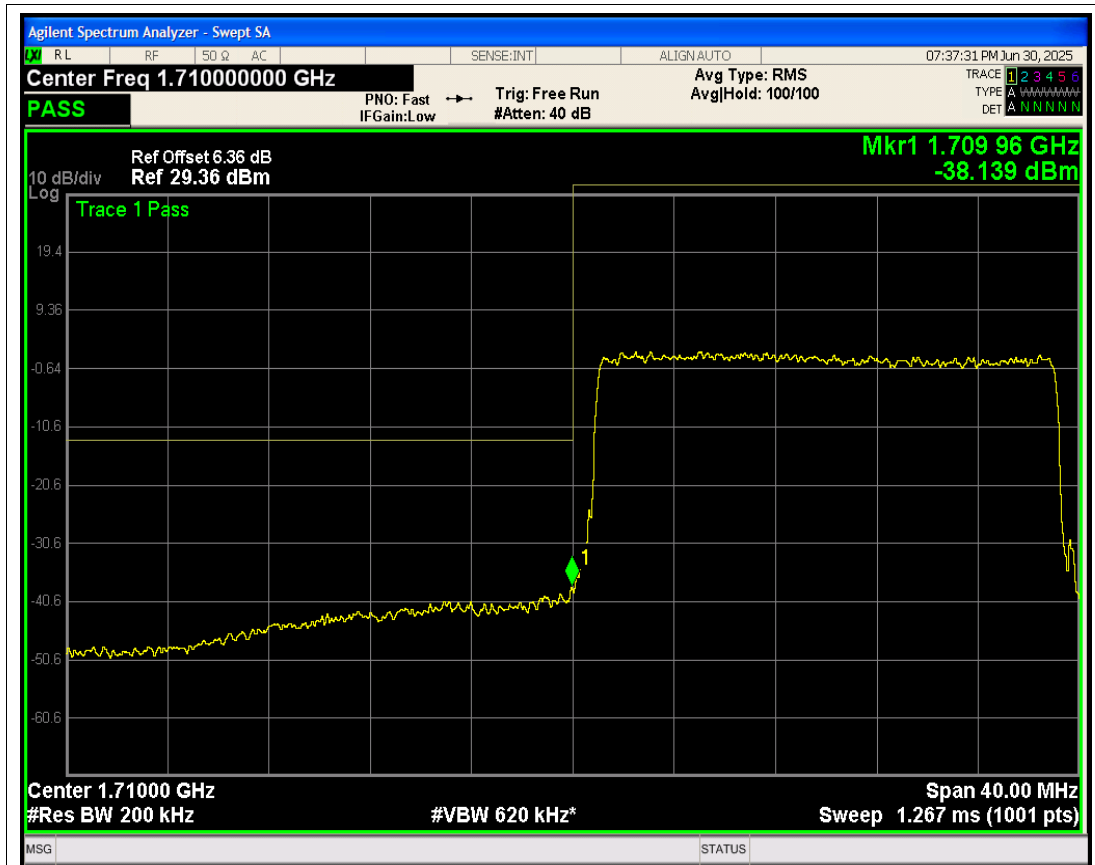




Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0 NVNT

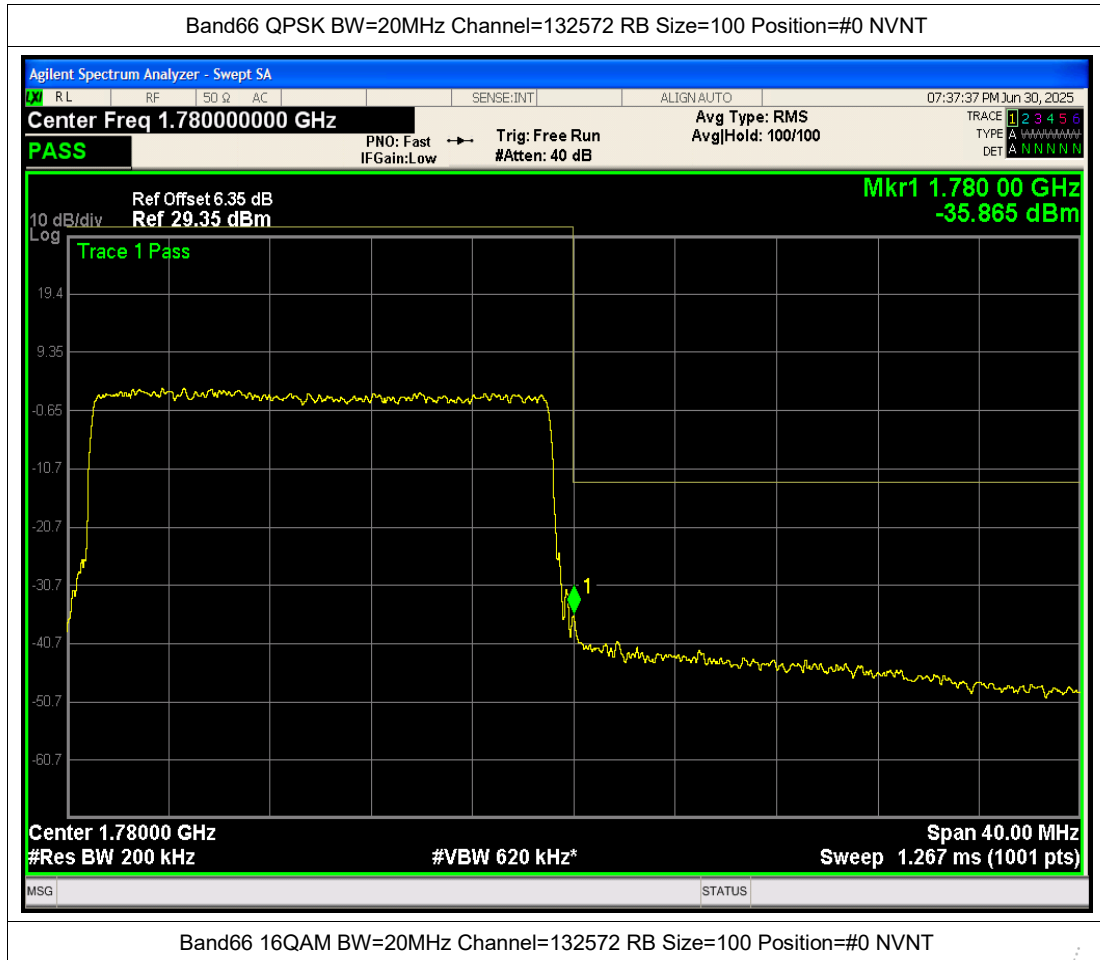






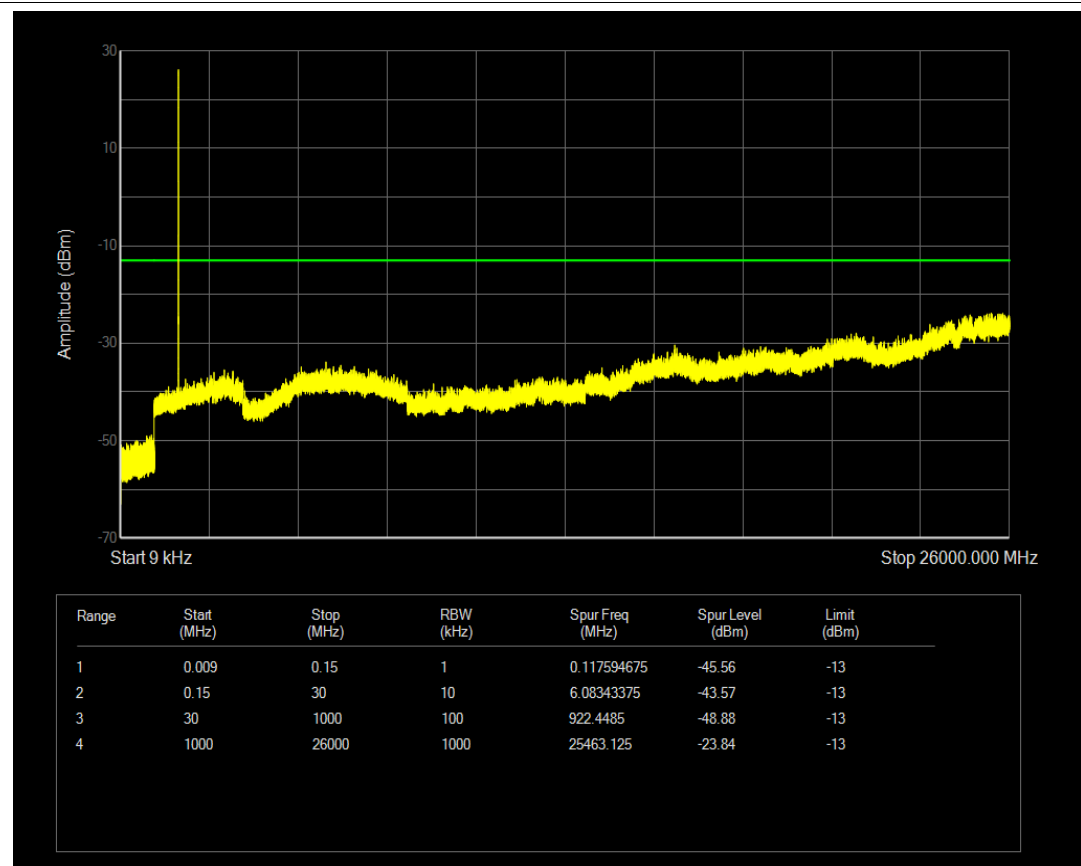
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0 NVNT



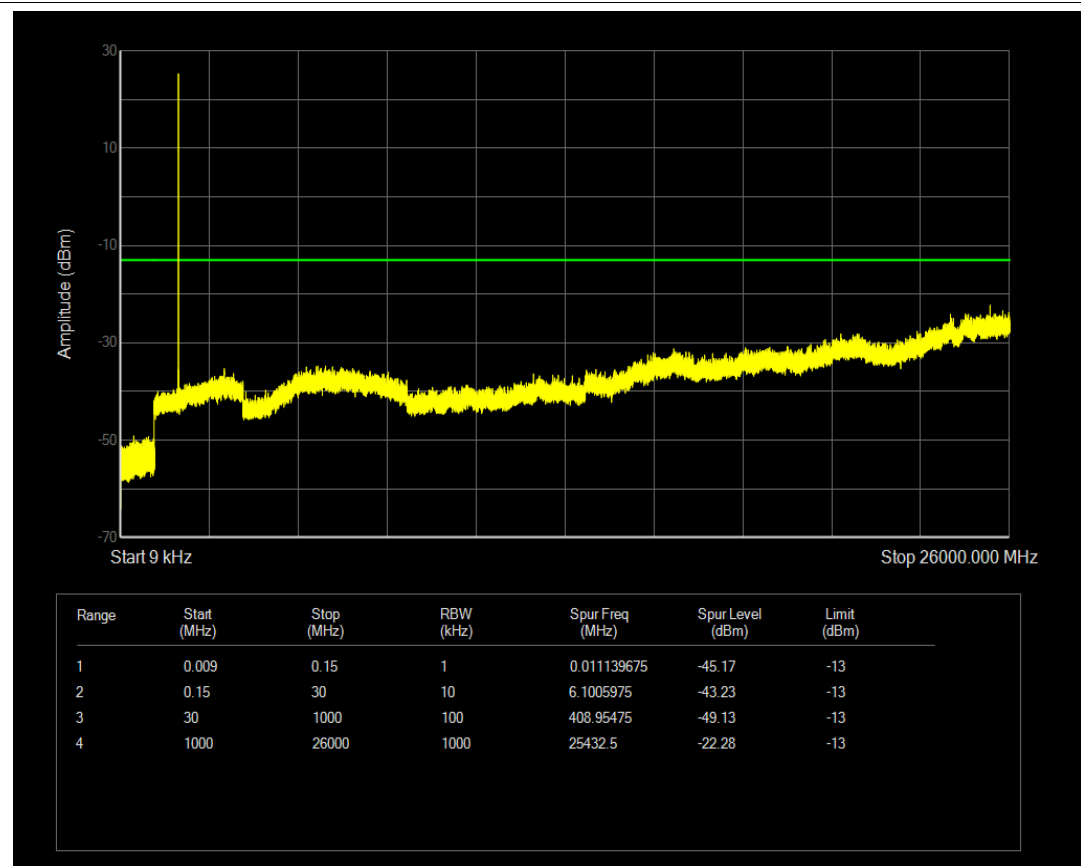


## Appendix 6.Out-of-band emissions

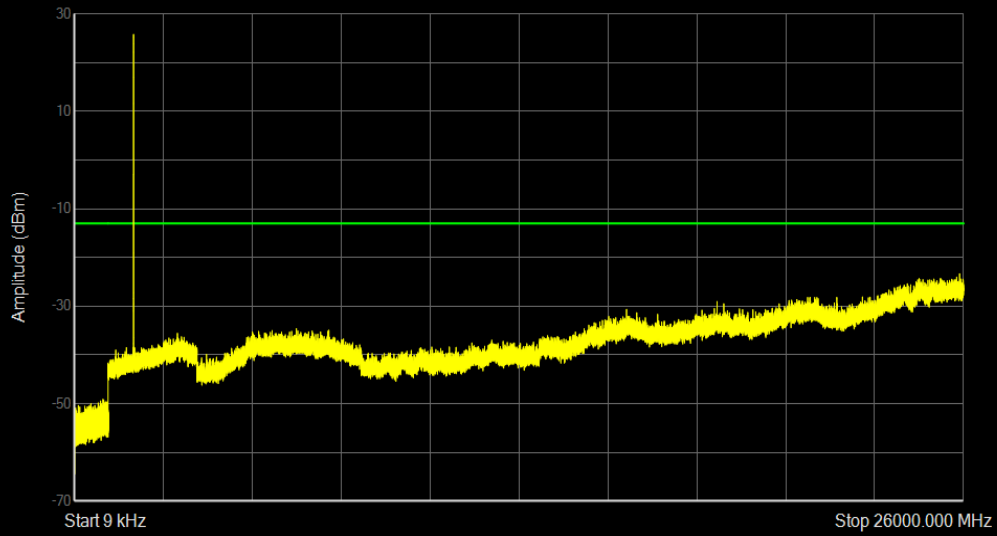
| Condition | Band   | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Spur<br>Freq<br>(MHz) | Spur<br>Level<br>(dBm) | Limit<br>(dBm) | Verdict |
|-----------|--------|--------------------|---------------|------------|----------------|------------|-----------------------|------------------------|----------------|---------|
| NVNT      | Band66 | 1.4                | 131979        | 6          | #0             | QPSK       | 25463.13              | -23.84                 | -13            | PASS    |
| NVNT      | Band66 | 1.4                | 131979        | 6          | #0             | 16QAM      | 25432.50              | -22.28                 | -13            | PASS    |
| NVNT      | Band66 | 1.4                | 132322        | 6          | #0             | QPSK       | 25884.38              | -23.33                 | -13            | PASS    |
| NVNT      | Band66 | 1.4                | 132322        | 6          | #0             | 16QAM      | 25811.88              | -23.73                 | -13            | PASS    |
| NVNT      | Band66 | 1.4                | 132665        | 6          | #0             | QPSK       | 25493.75              | -21.97                 | -13            | PASS    |
| NVNT      | Band66 | 1.4                | 132665        | 6          | #0             | 16QAM      | 25646.25              | -23.19                 | -13            | PASS    |
| NVNT      | Band66 | 3                  | 131987        | 15         | #0             | QPSK       | 25596.88              | -23.39                 | -13            | PASS    |
| NVNT      | Band66 | 3                  | 131987        | 15         | #0             | 16QAM      | 25083.13              | -23.39                 | -13            | PASS    |
| NVNT      | Band66 | 3                  | 132322        | 15         | #0             | QPSK       | 25328.13              | -22.48                 | -13            | PASS    |
| NVNT      | Band66 | 3                  | 132322        | 15         | #0             | 16QAM      | 25757.50              | -22.94                 | -13            | PASS    |
| NVNT      | Band66 | 3                  | 132657        | 15         | #0             | QPSK       | 25761.88              | -23.58                 | -13            | PASS    |
| NVNT      | Band66 | 3                  | 132657        | 15         | #0             | 16QAM      | 25550.00              | -22.91                 | -13            | PASS    |
| NVNT      | Band66 | 5                  | 131997        | 25         | #0             | QPSK       | 25883.75              | -23.48                 | -13            | PASS    |
| NVNT      | Band66 | 5                  | 131997        | 25         | #0             | 16QAM      | 25790.00              | -23.16                 | -13            | PASS    |
| NVNT      | Band66 | 5                  | 132322        | 25         | #0             | QPSK       | 25429.38              | -23.25                 | -13            | PASS    |
| NVNT      | Band66 | 5                  | 132322        | 25         | #0             | 16QAM      | 24903.75              | -23.32                 | -13            | PASS    |
| NVNT      | Band66 | 5                  | 132647        | 25         | #0             | QPSK       | 25011.25              | -23.60                 | -13            | PASS    |
| NVNT      | Band66 | 5                  | 132647        | 25         | #0             | 16QAM      | 25605.63              | -23.48                 | -13            | PASS    |
| NVNT      | Band66 | 10                 | 132022        | 50         | #0             | QPSK       | 25127.50              | -23.44                 | -13            | PASS    |
| NVNT      | Band66 | 10                 | 132022        | 50         | #0             | 16QAM      | 25946.25              | -23.51                 | -13            | PASS    |
| NVNT      | Band66 | 10                 | 132322        | 50         | #0             | QPSK       | 25925.00              | -23.52                 | -13            | PASS    |
| NVNT      | Band66 | 10                 | 132322        | 50         | #0             | 16QAM      | 25553.13              | -23.41                 | -13            | PASS    |
| NVNT      | Band66 | 10                 | 132622        | 50         | #0             | QPSK       | 25480.00              | -23.29                 | -13            | PASS    |
| NVNT      | Band66 | 10                 | 132622        | 50         | #0             | 16QAM      | 25092.50              | -22.96                 | -13            | PASS    |
| NVNT      | Band66 | 15                 | 132047        | 75         | #0             | QPSK       | 25031.25              | -23.26                 | -13            | PASS    |
| NVNT      | Band66 | 15                 | 132047        | 75         | #0             | 16QAM      | 25180.63              | -23.86                 | -13            | PASS    |
| NVNT      | Band66 | 15                 | 132322        | 75         | #0             | QPSK       | 25504.38              | -23.61                 | -13            | PASS    |
| NVNT      | Band66 | 15                 | 132322        | 75         | #0             | 16QAM      | 25964.38              | -23.18                 | -13            | PASS    |
| NVNT      | Band66 | 15                 | 132597        | 75         | #0             | QPSK       | 25561.25              | -23.59                 | -13            | PASS    |
| NVNT      | Band66 | 15                 | 132597        | 75         | #0             | 16QAM      | 913.02                | -20.54                 | -13            | PASS    |
| NVNT      | Band66 | 20                 | 132072        | 100        | #0             | QPSK       | 24928.13              | -22.97                 | -13            | PASS    |
| NVNT      | Band66 | 20                 | 132072        | 100        | #0             | 16QAM      | 25299.38              | -22.99                 | -13            | PASS    |
| NVNT      | Band66 | 20                 | 132322        | 100        | #0             | QPSK       | 25762.50              | -22.96                 | -13            | PASS    |
| NVNT      | Band66 | 20                 | 132322        | 100        | #0             | 16QAM      | 25093.13              | -22.88                 | -13            | PASS    |
| NVNT      | Band66 | 20                 | 132572        | 100        | #0             | QPSK       | 25165.00              | -23.33                 | -13            | PASS    |
| NVNT      | Band66 | 20                 | 132572        | 100        | #0             | 16QAM      | 24830.00              | -23.74                 | -13            | PASS    |



Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0 NVNT

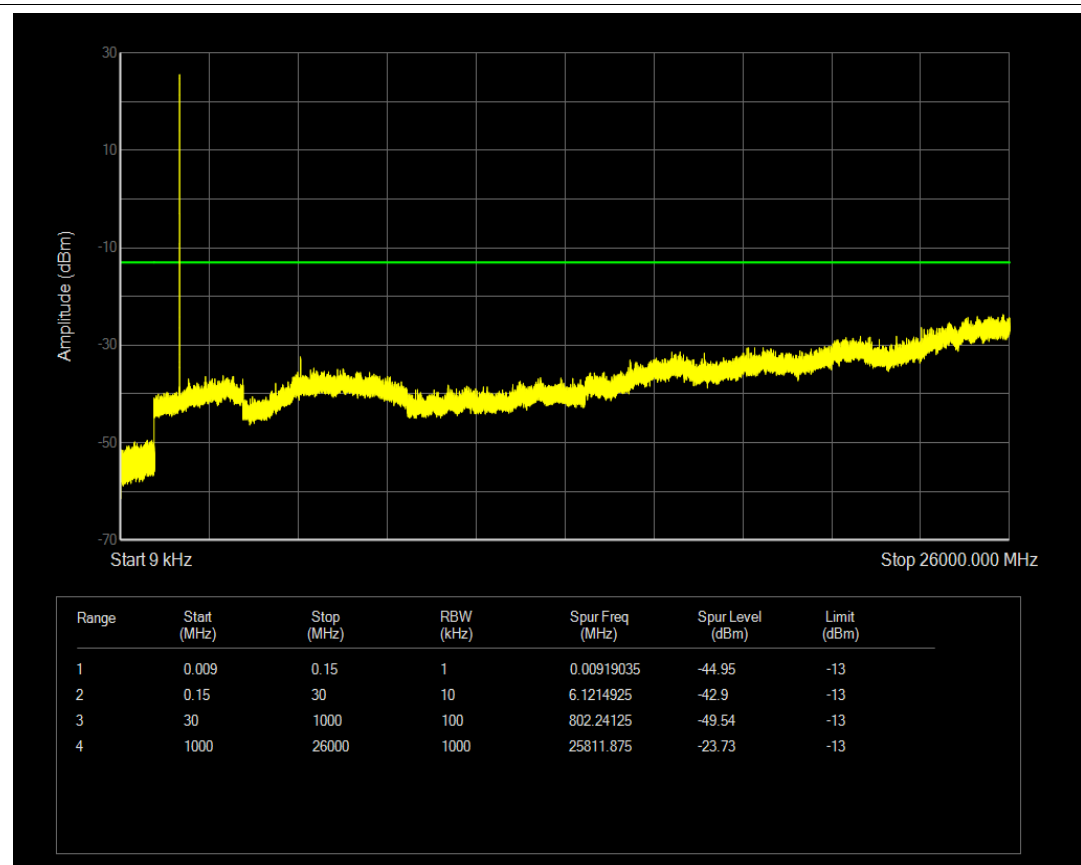


Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0 NVNT

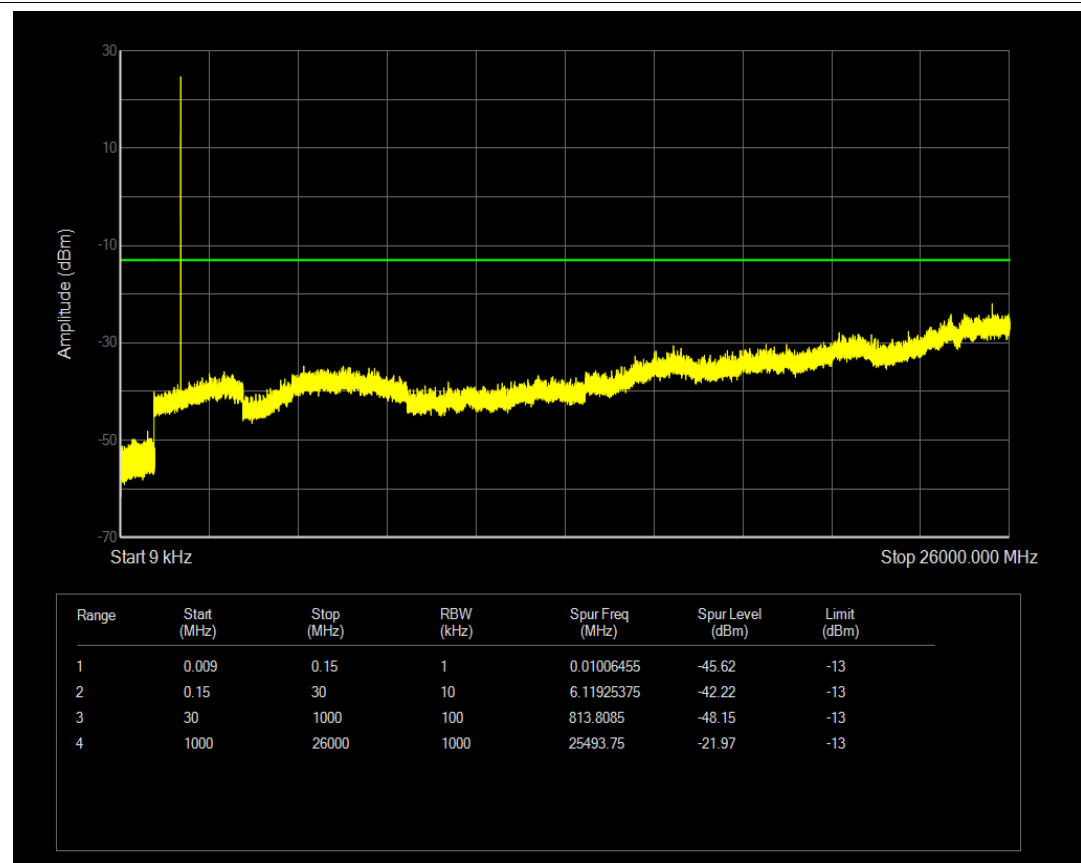


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0092397       | -43.03           | -13         |
| 2     | 0.15        | 30         | 10        | 6.07000125      | -43.87           | -13         |
| 3     | 30          | 1000       | 100       | 851.80825       | -49.13           | -13         |
| 4     | 1000        | 26000      | 1000      | 25884.375       | -23.33           | -13         |

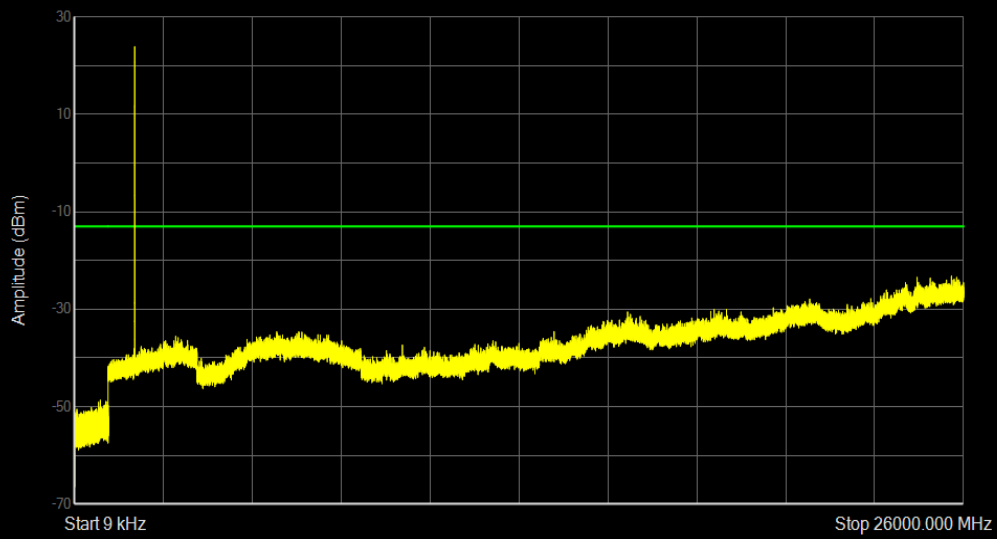
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0 NVNT



Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0 NVNT

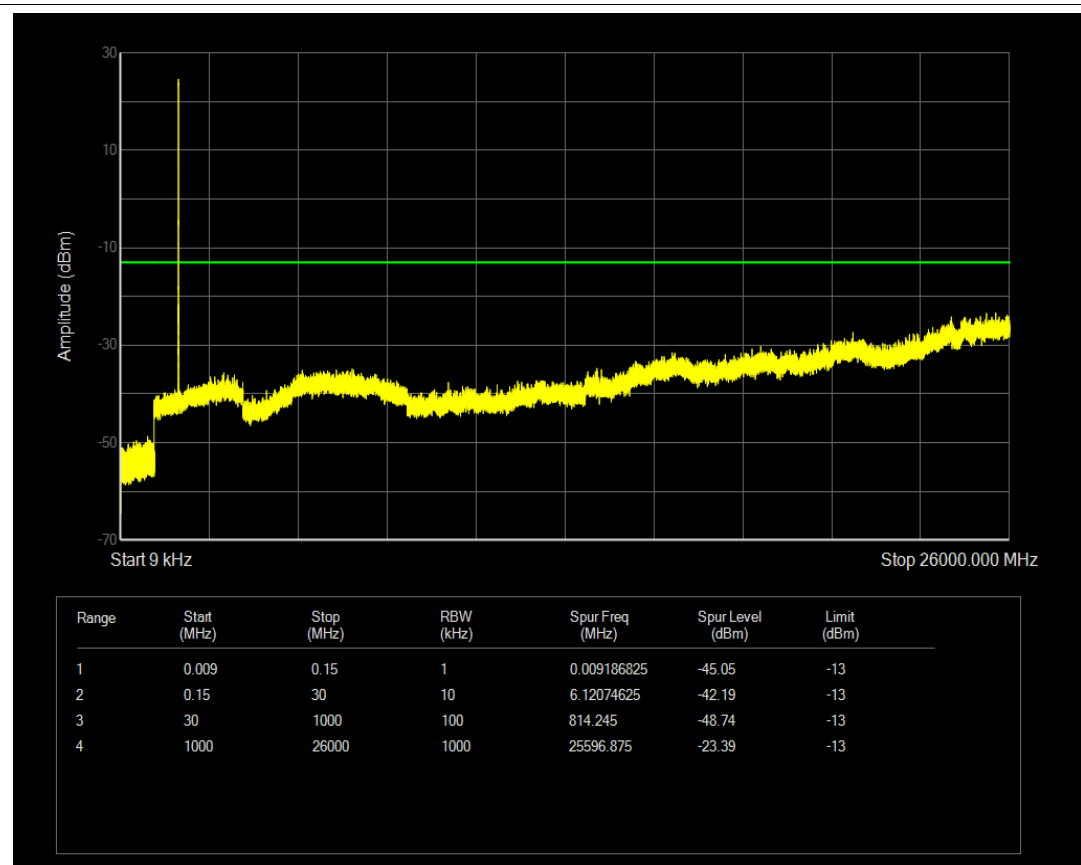


Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0 NVNT

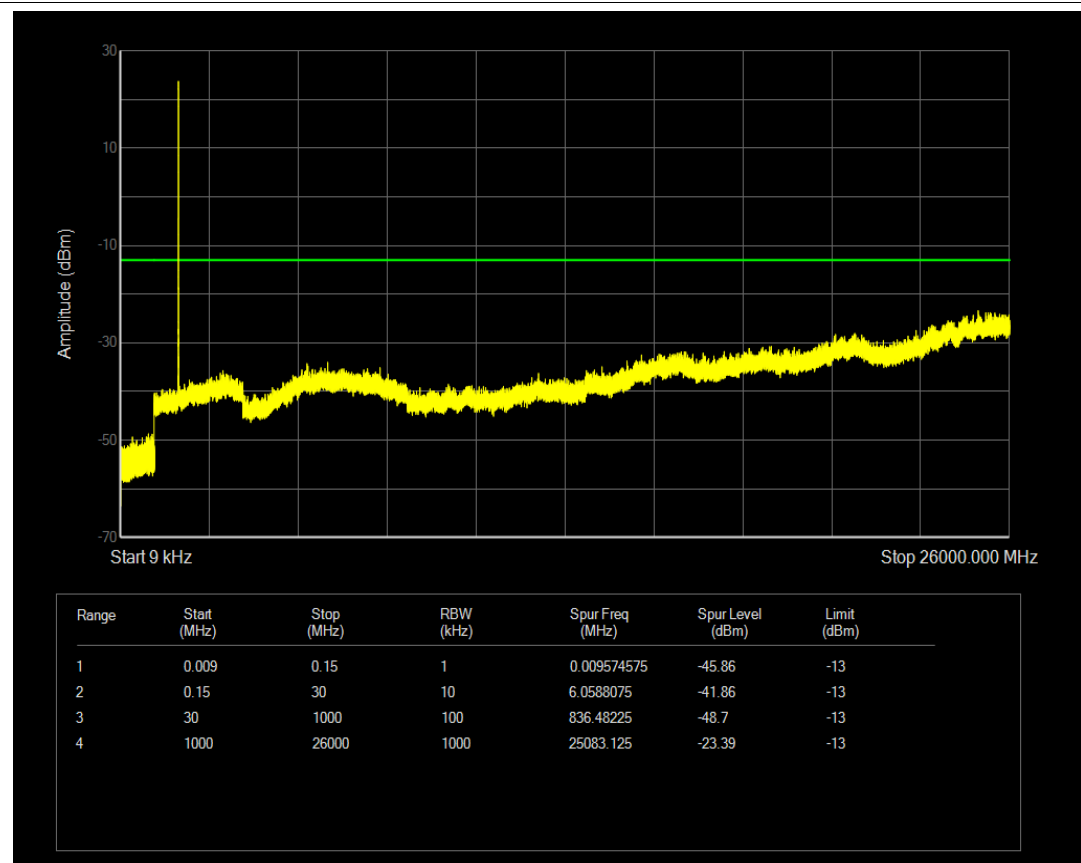


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009130425     | -43.97           | -13         |
| 2     | 0.15        | 30         | 10        | 6.11403         | -43.38           | -13         |
| 3     | 30          | 1000       | 100       | 774.475         | -48.66           | -13         |
| 4     | 1000        | 26000      | 1000      | 25646.25        | -23.19           | -13         |

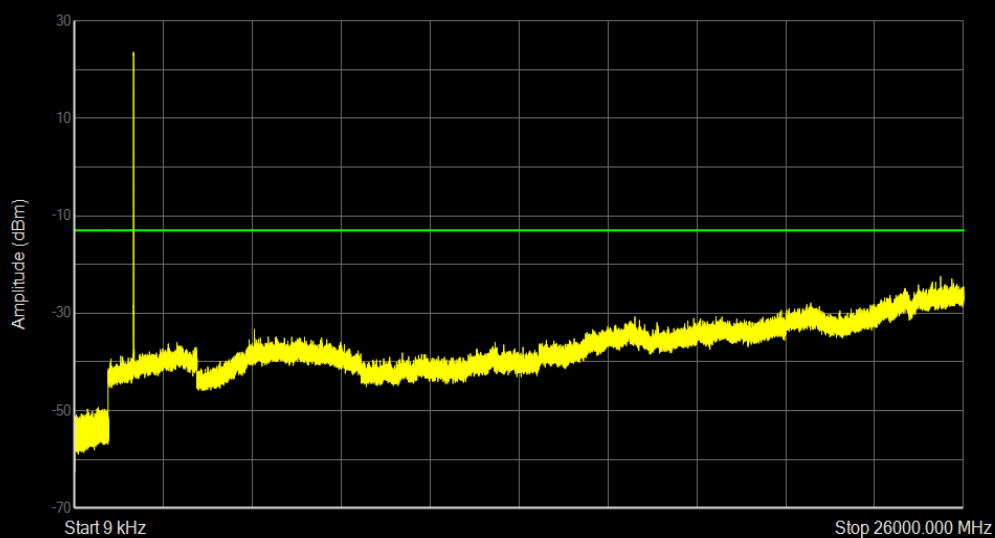
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0 NVNT



Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0 NVNT

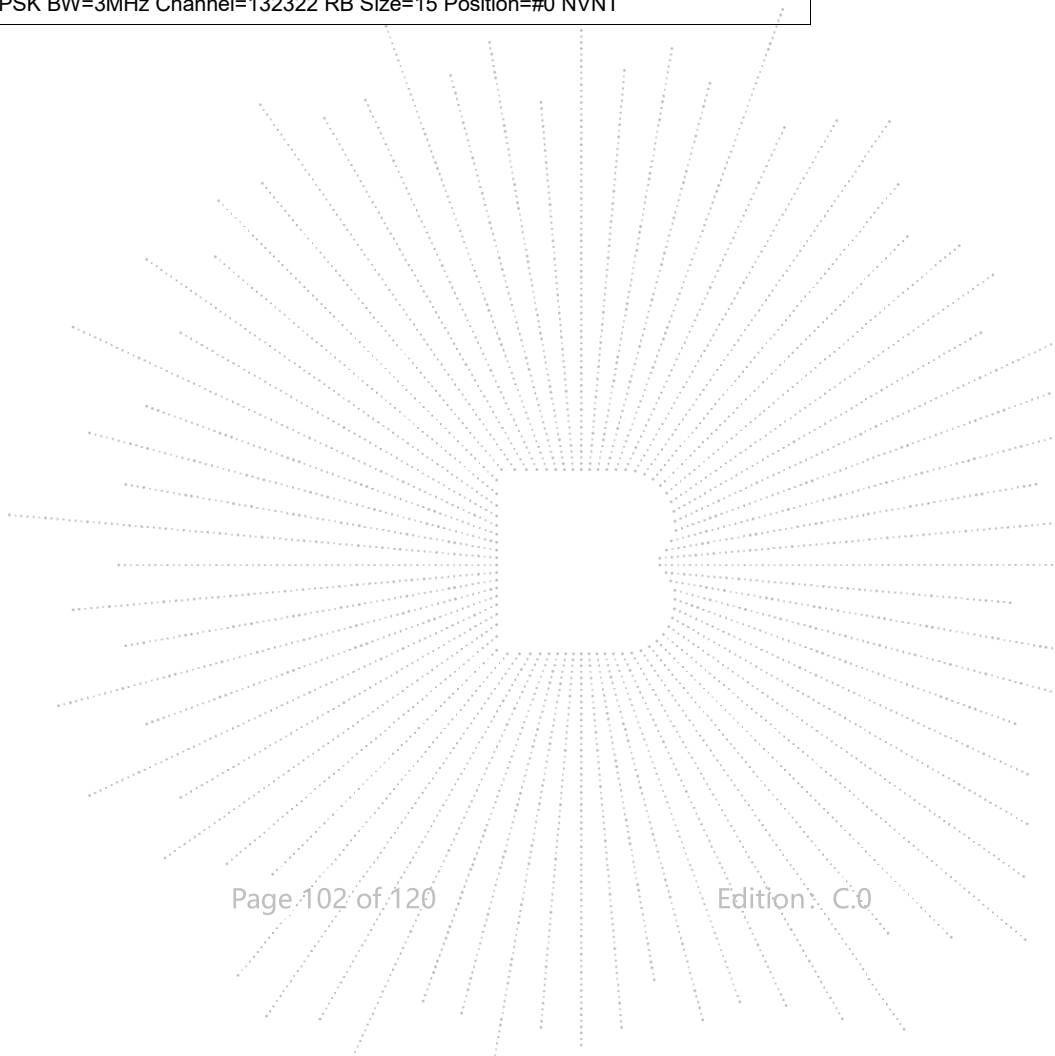


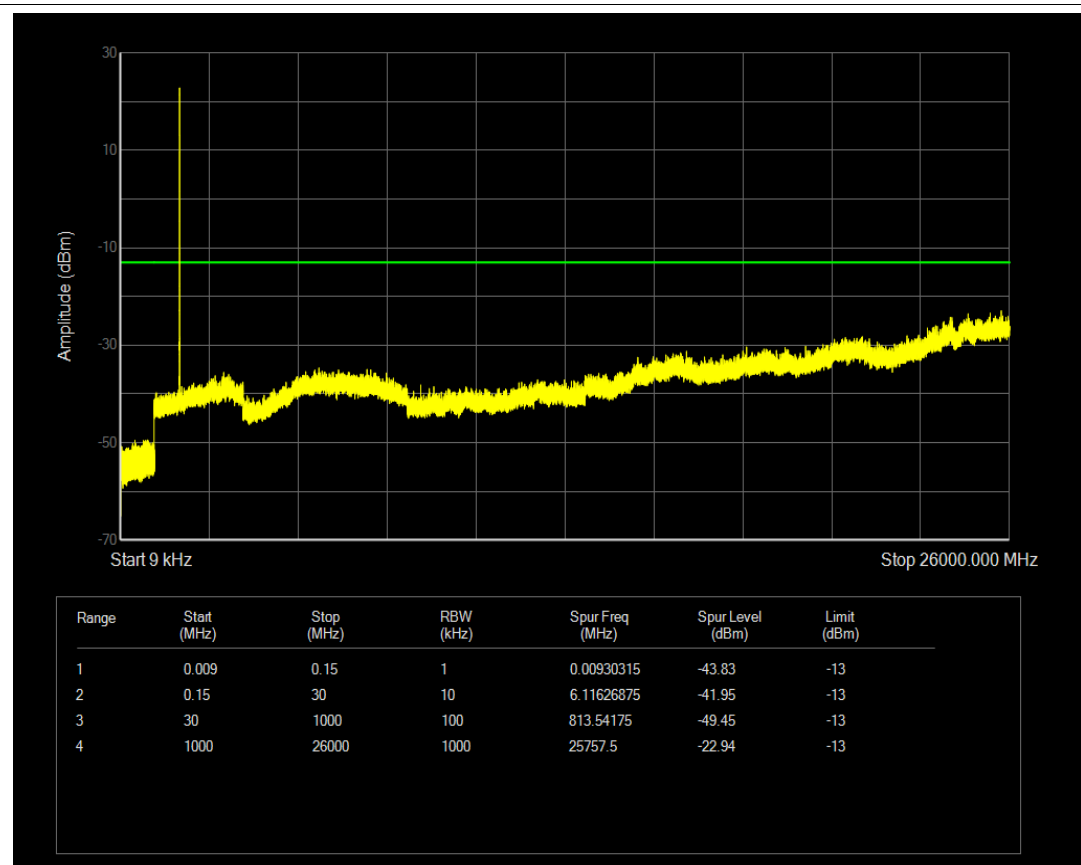
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0 NVNT



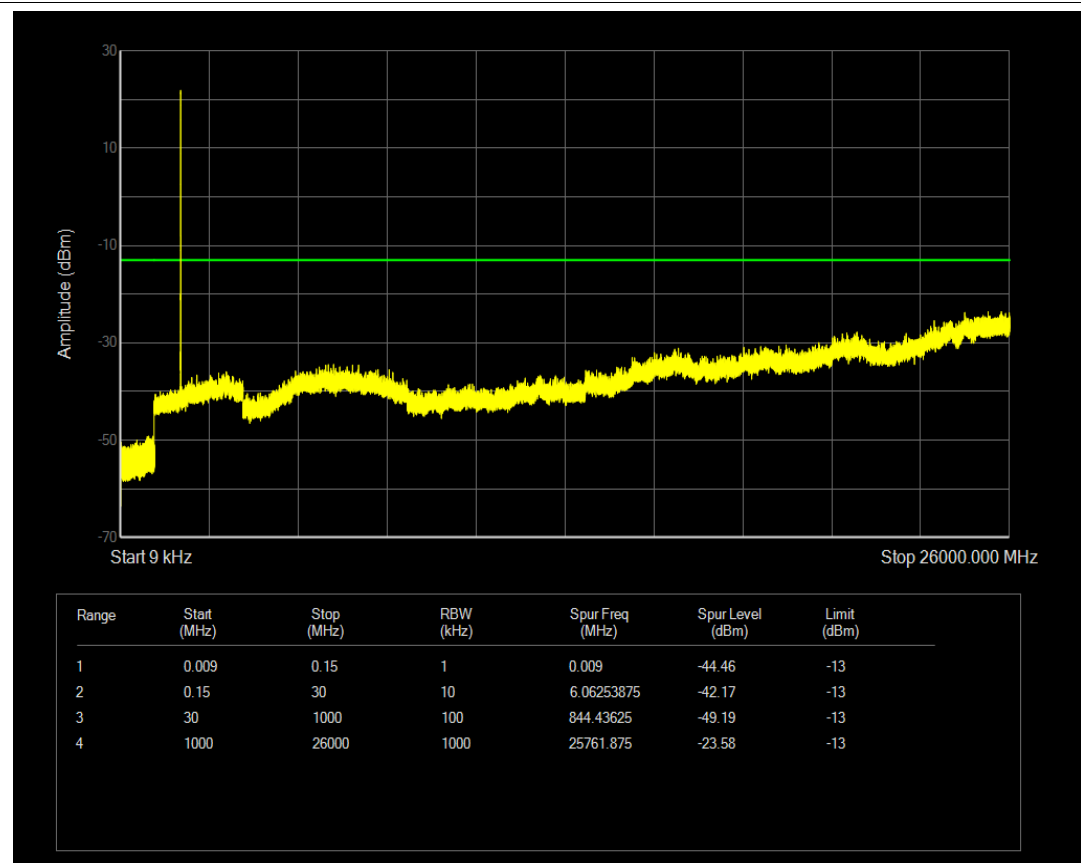
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01010685      | -44.9            | -13         |
| 2     | 0.15        | 30         | 10        | 6.3871575       | -43.58           | -13         |
| 3     | 30          | 1000       | 100       | 714.69875       | -49.36           | -13         |
| 4     | 1000        | 26000      | 1000      | 25328.125       | -22.48           | -13         |

Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0 NVNT

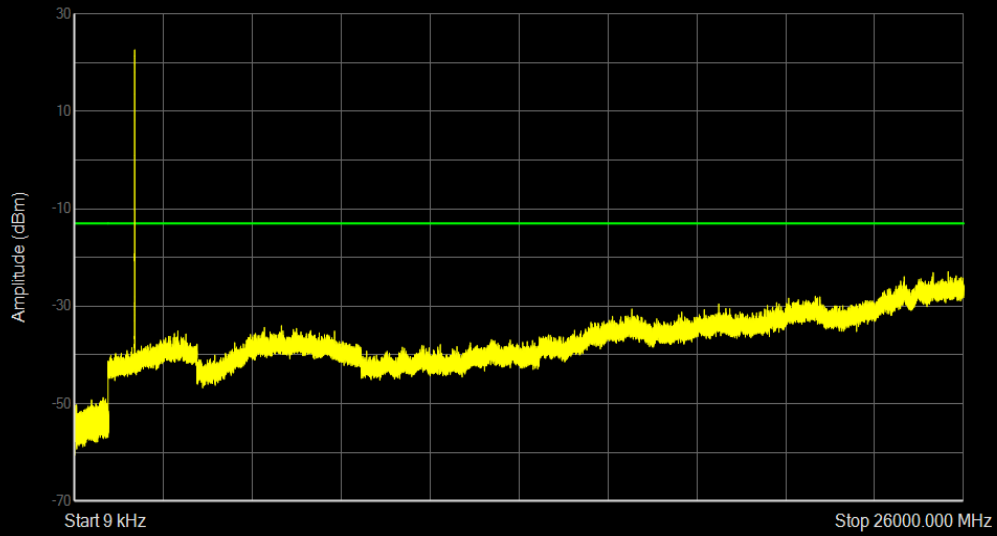




Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0 NVNT

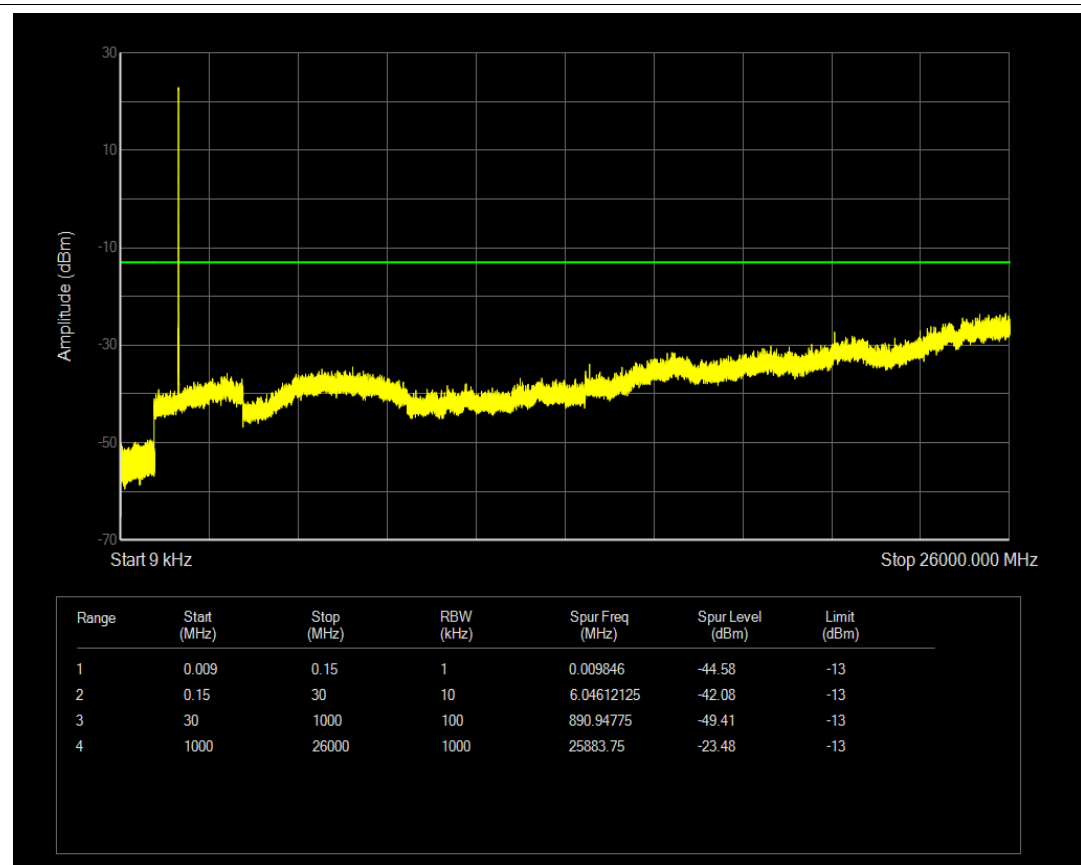


Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0 NVNT

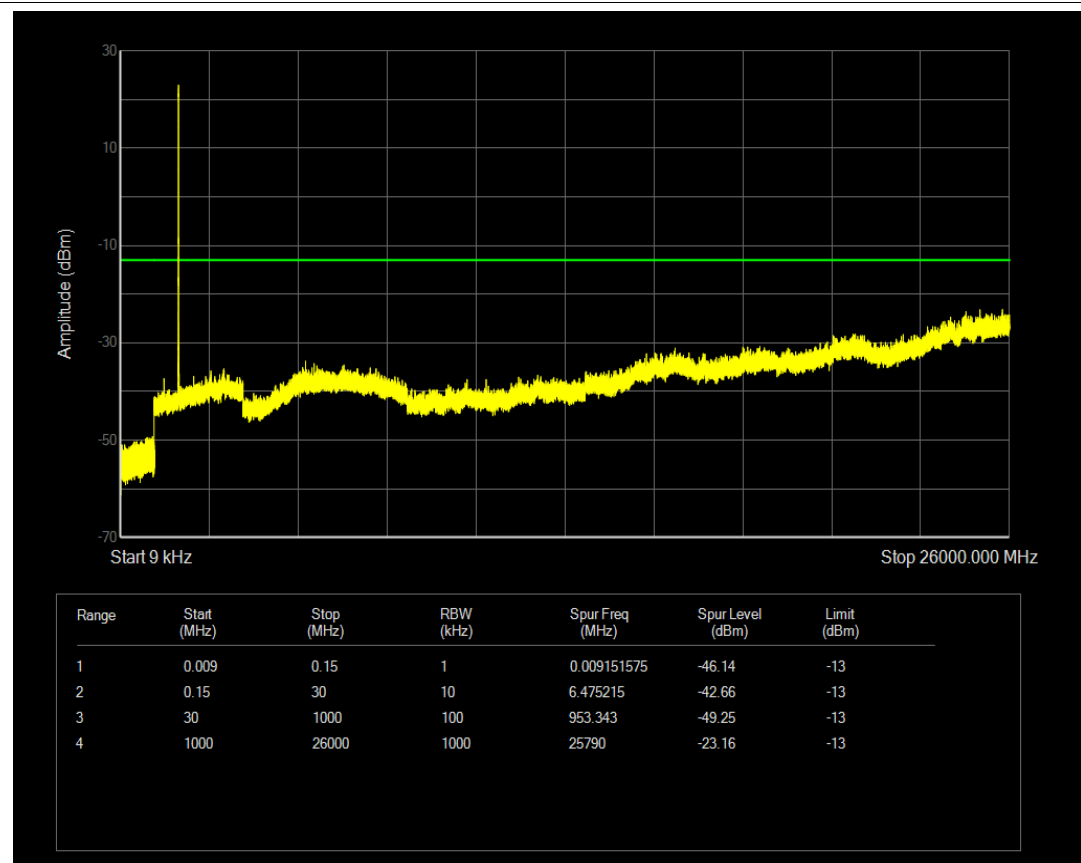


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009941175     | -45.19           | -13         |
| 2     | 0.15        | 30         | 10        | 6.1065675       | -42.41           | -13         |
| 3     | 30          | 1000       | 100       | 858.186         | -48.77           | -13         |
| 4     | 1000        | 26000      | 1000      | 25550           | -22.91           | -13         |

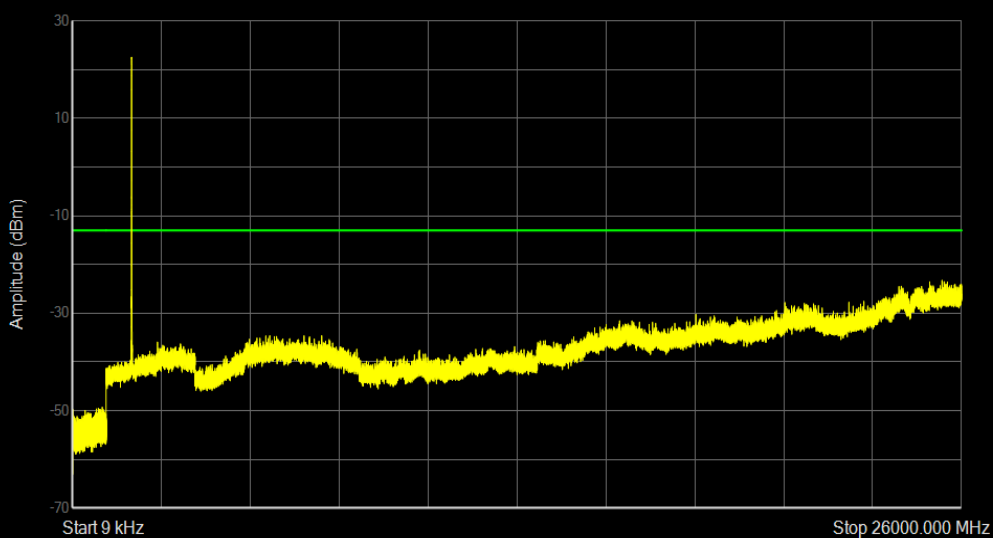
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0 NVNT



Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0 NVNT

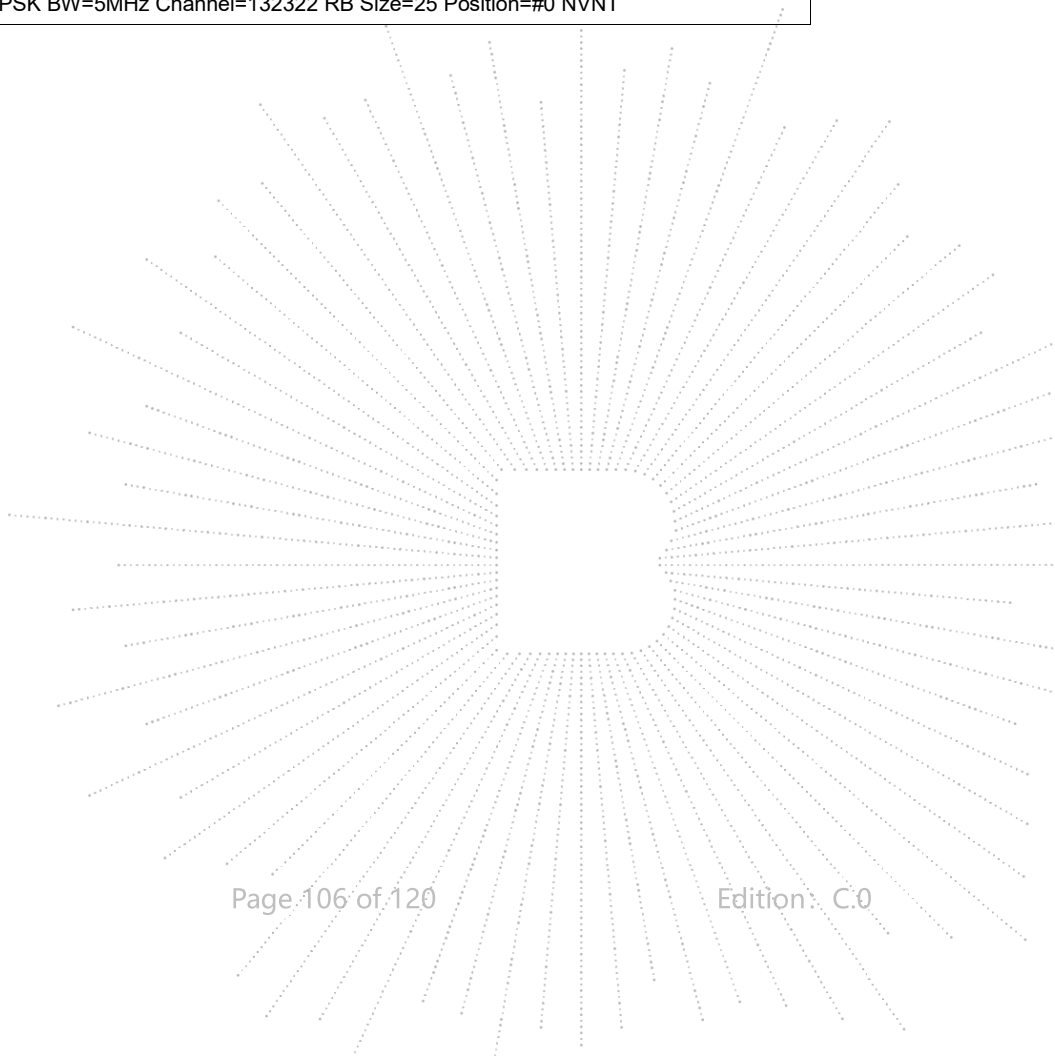


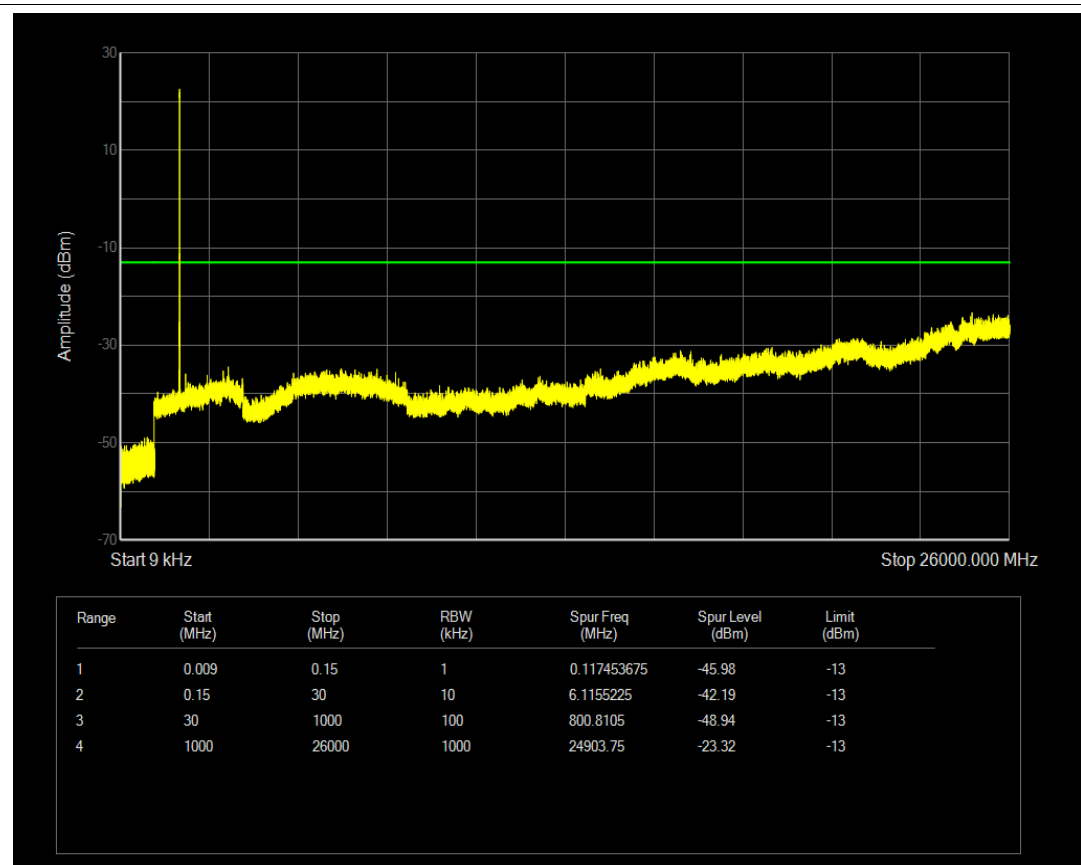
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0 NVNT



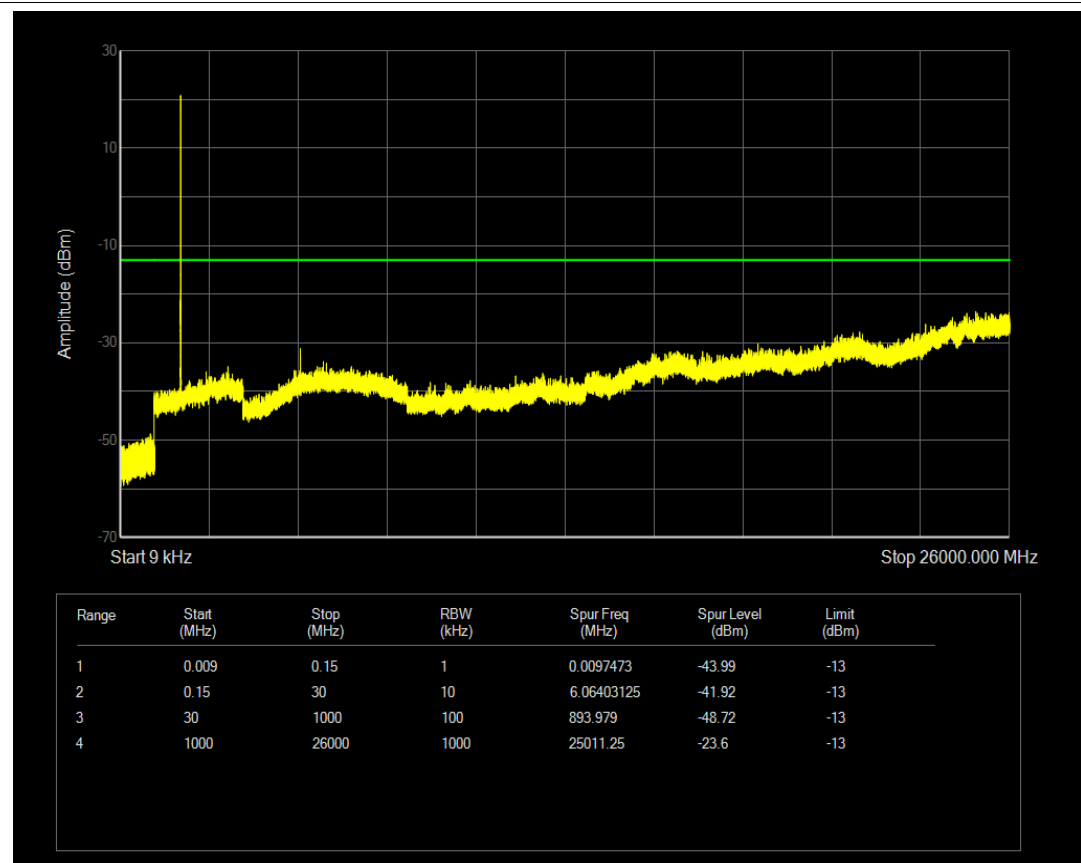
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009179775     | -45.07           | -13         |
| 2     | 0.15        | 30         | 10        | 6.1453725       | -41.44           | -13         |
| 3     | 30          | 1000       | 100       | 887.94075       | -49.34           | -13         |
| 4     | 1000        | 26000      | 1000      | 25429.375       | -23.25           | -13         |

Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0 NVNT

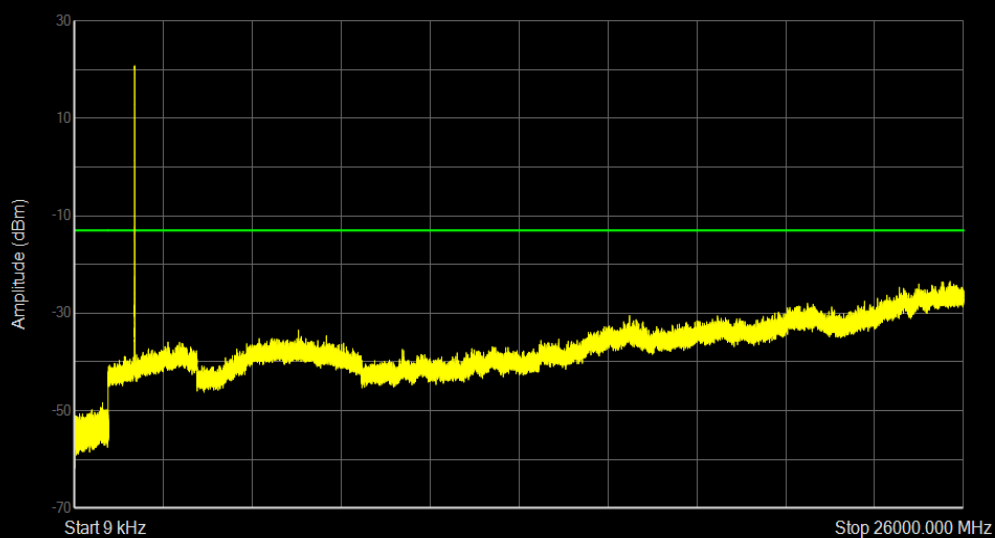




Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0 NVNT

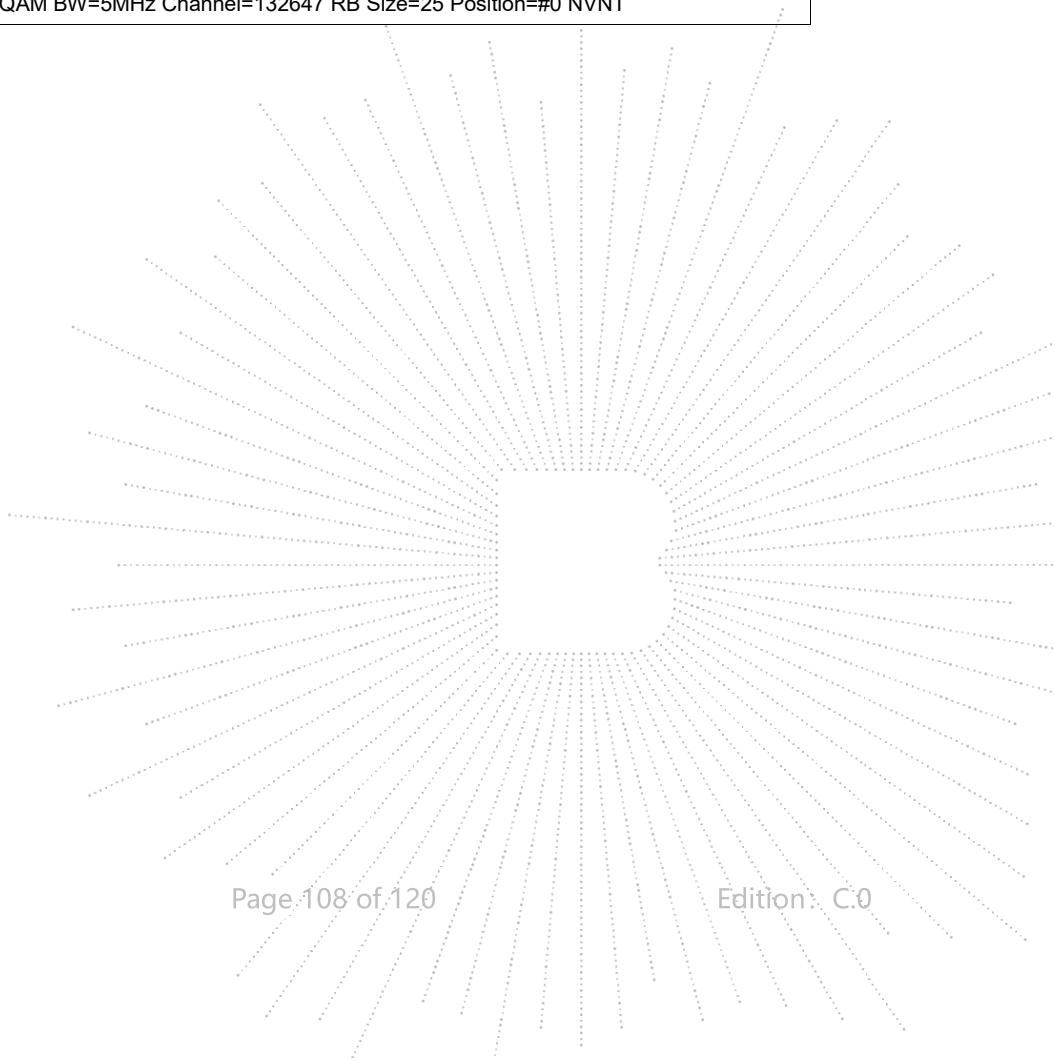


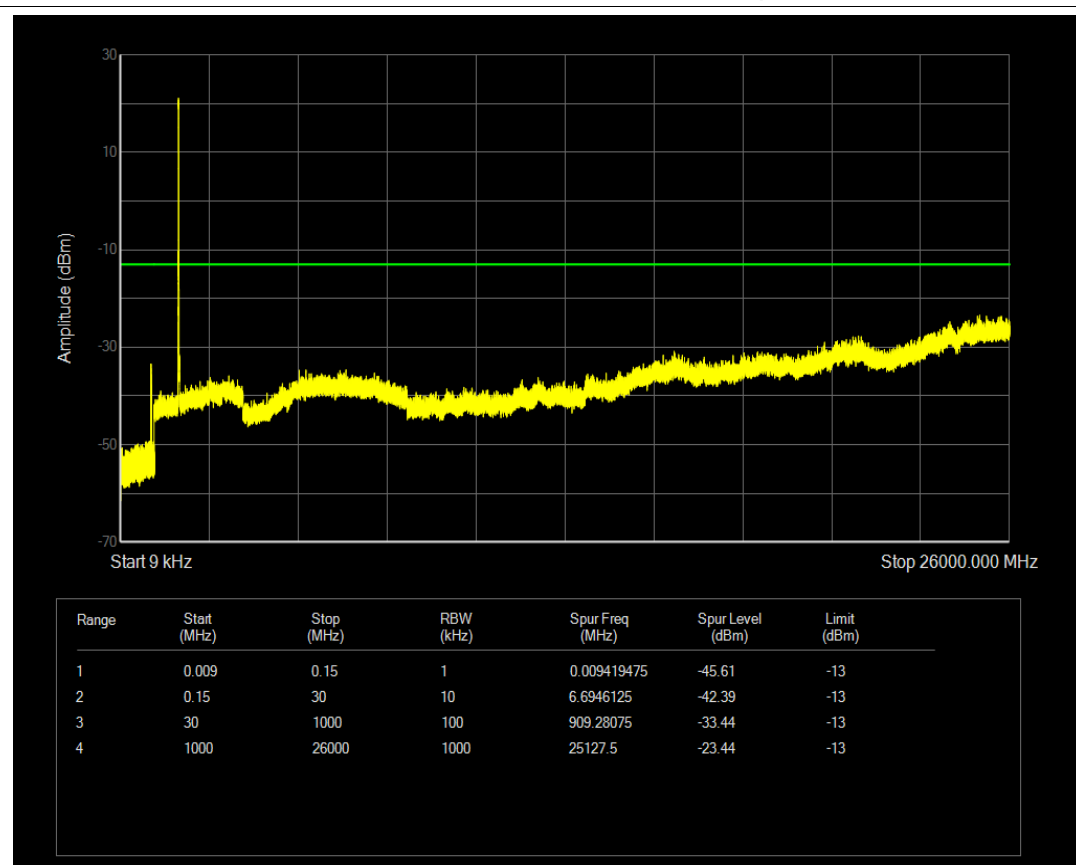
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0 NVNT



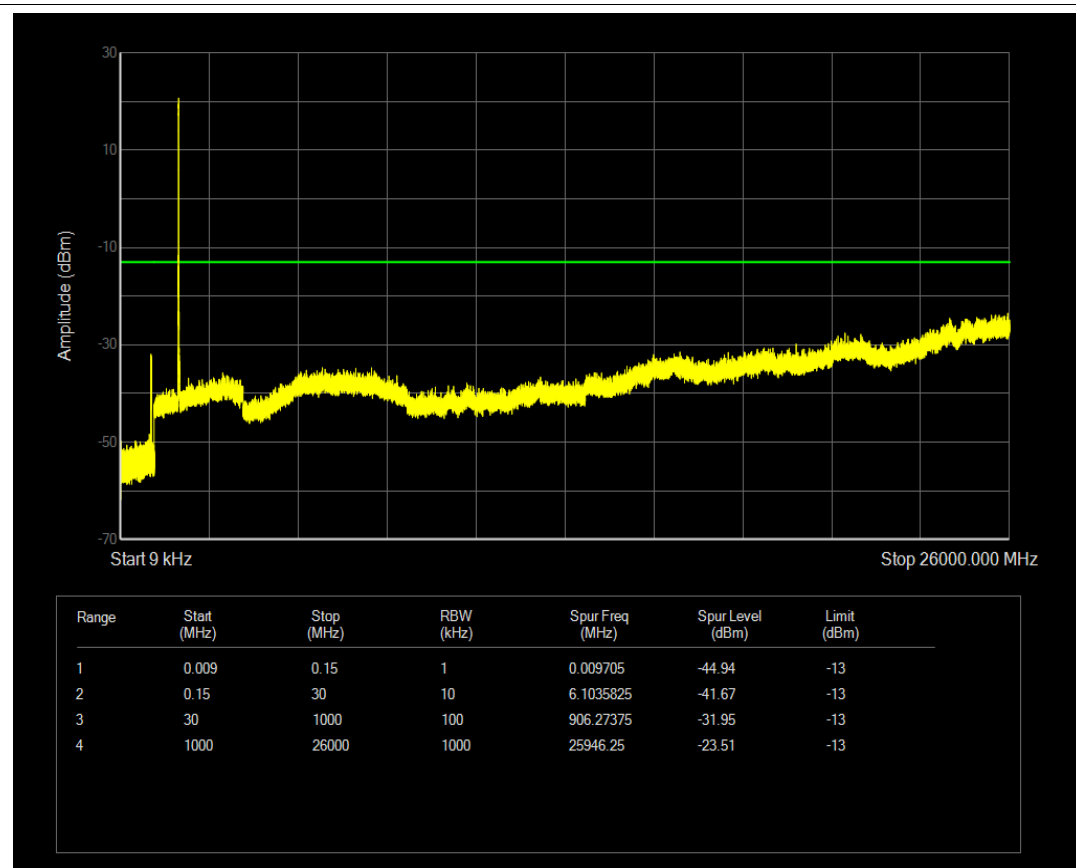
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0090846       | -42.4            | -13         |
| 2     | 0.15        | 30         | 10        | 6.4767075       | -43.12           | -13         |
| 3     | 30          | 1000       | 100       | 839.58625       | -48.37           | -13         |
| 4     | 1000        | 26000      | 1000      | 25605.625       | -23.48           | -13         |

Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0 NVNT

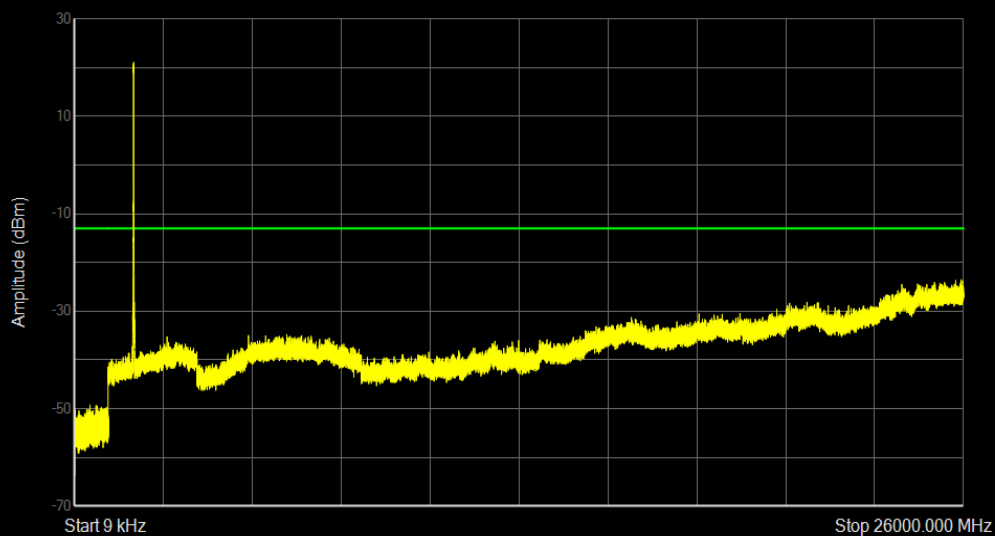




Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0 NVNT

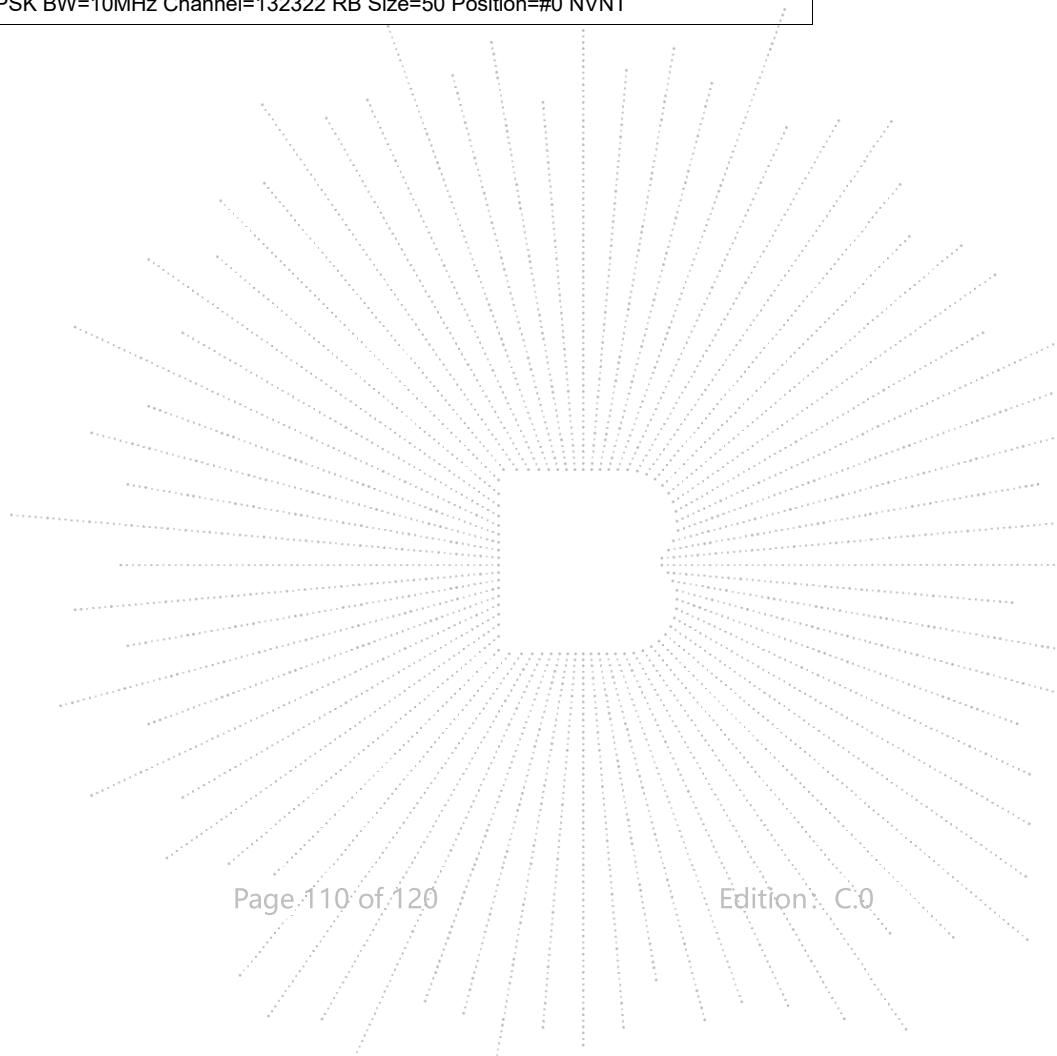


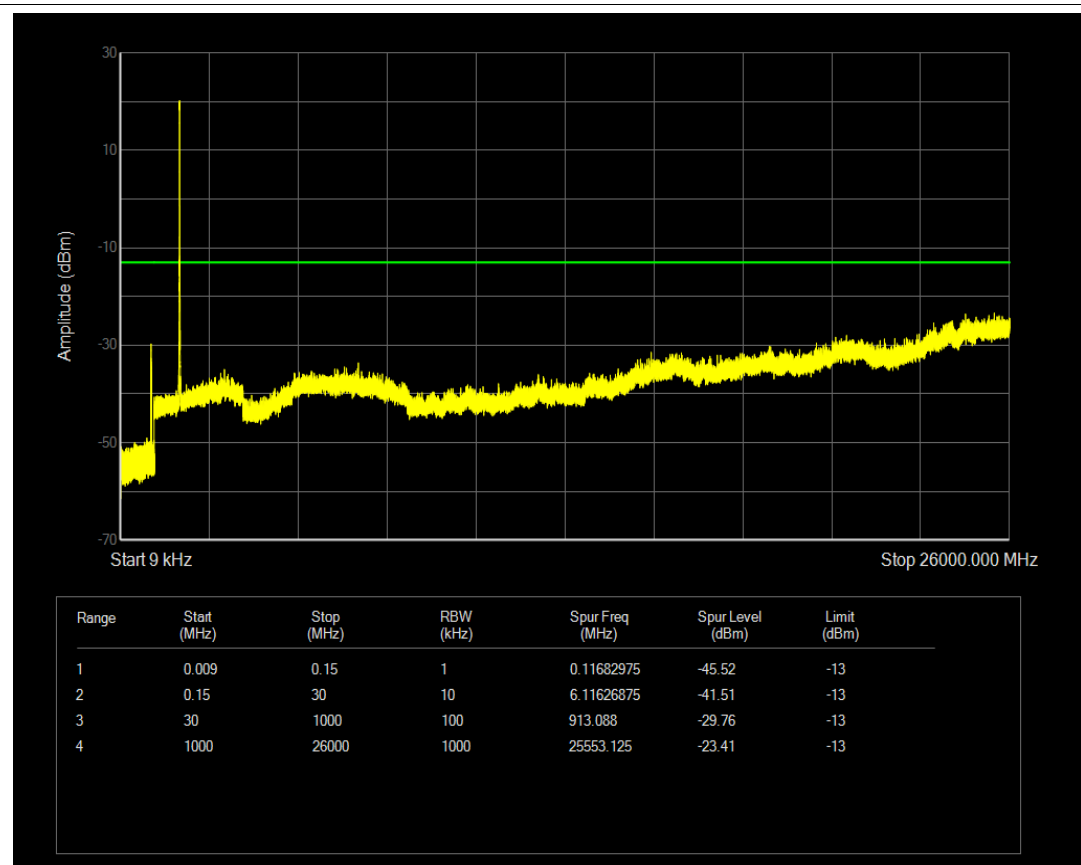
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0 NVNT



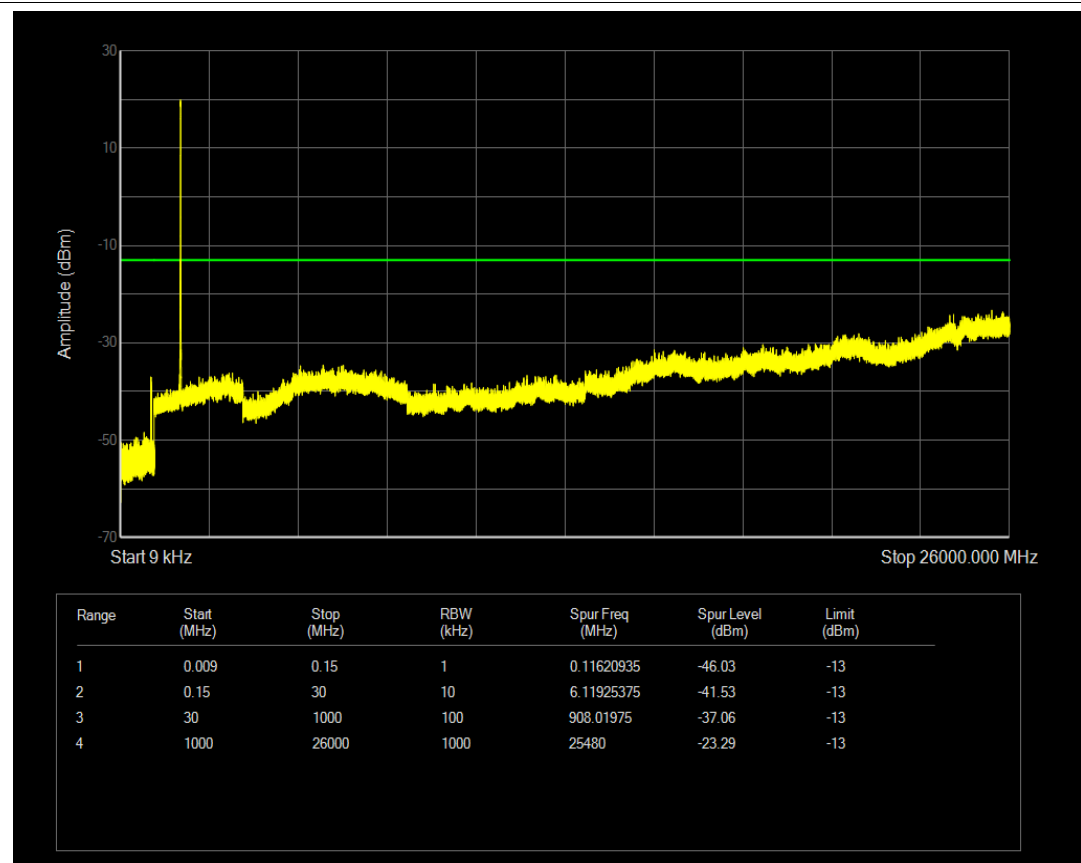
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009673275     | -45.37           | -13         |
| 2     | 0.15        | 30         | 10        | 6.08791125      | -41.72           | -13         |
| 3     | 30          | 1000       | 100       | 472.8535        | -49.31           | -13         |
| 4     | 1000        | 26000      | 1000      | 25925           | -23.52           | -13         |

Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0 NVNT

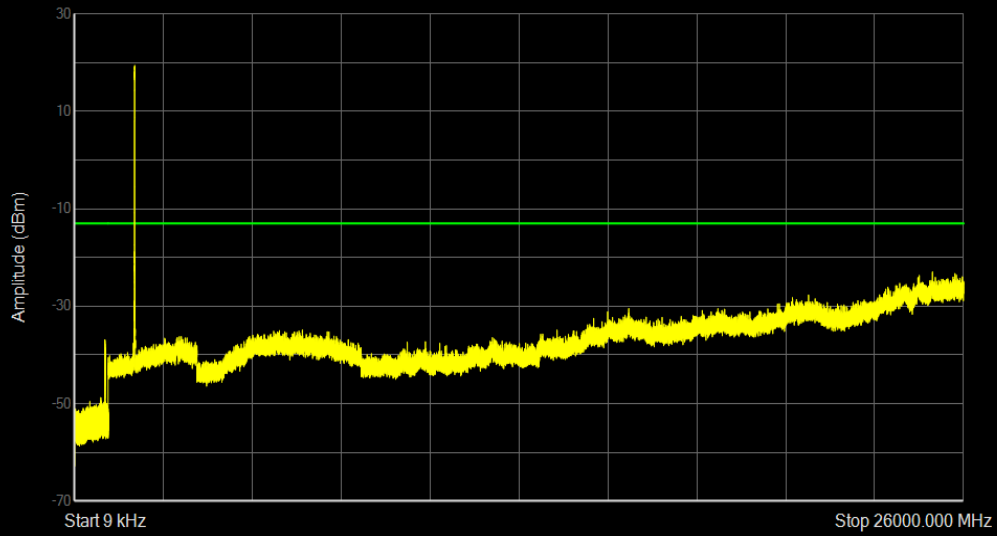




Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0 NVNT

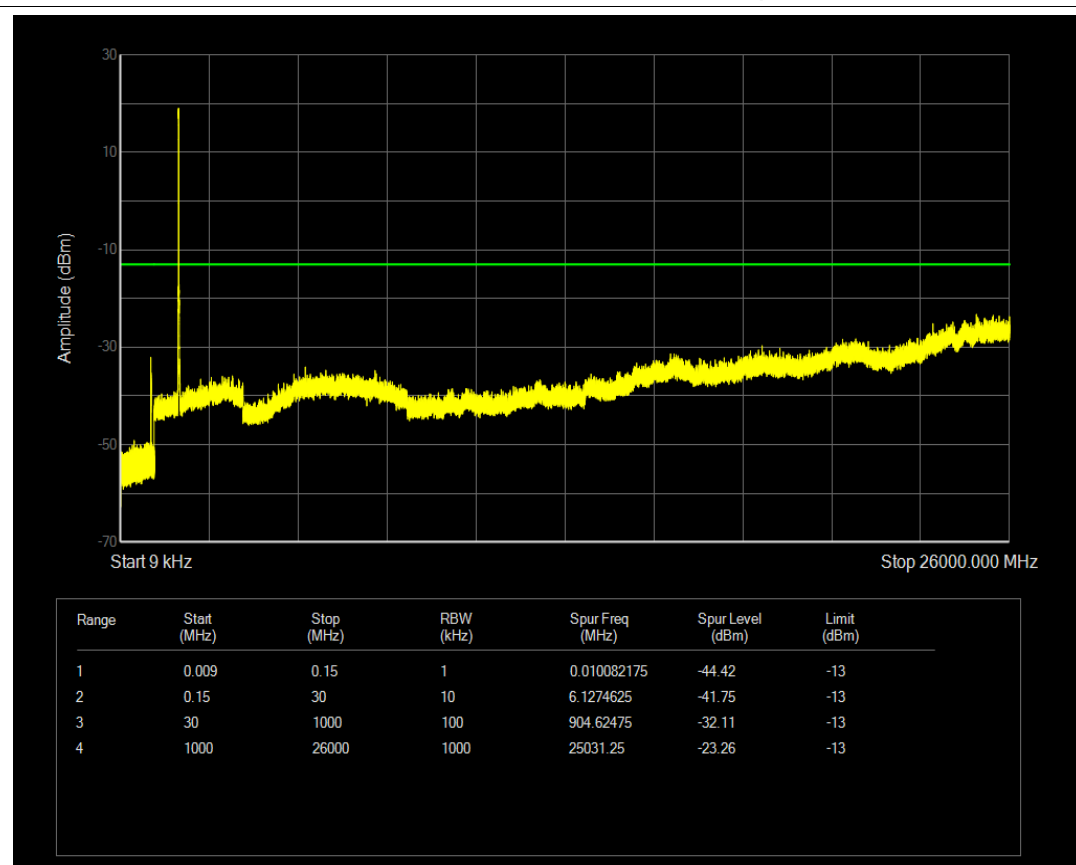


Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0 NVNT

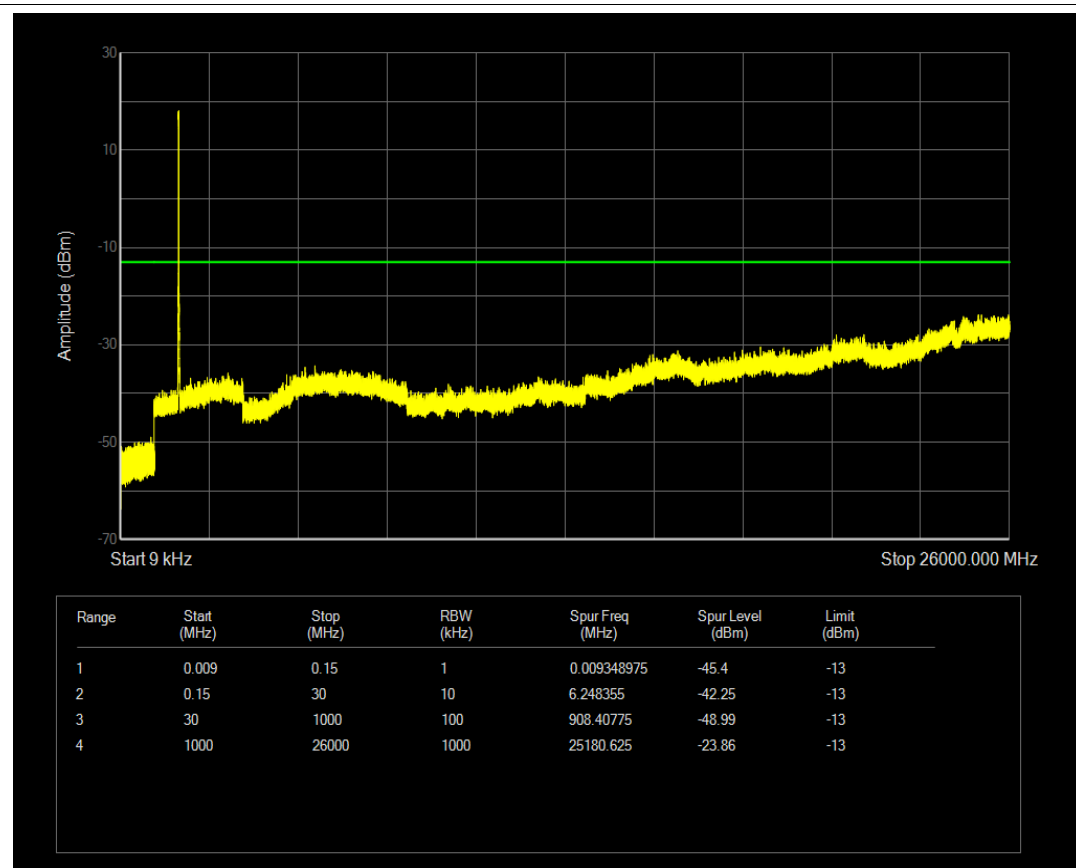


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -44.88           | -13         |
| 2     | 0.15        | 30         | 10        | 6.11477625      | -41.73           | -13         |
| 3     | 30          | 1000       | 100       | 908.94125       | -36.96           | -13         |
| 4     | 1000        | 26000      | 1000      | 25092.5         | -22.96           | -13         |

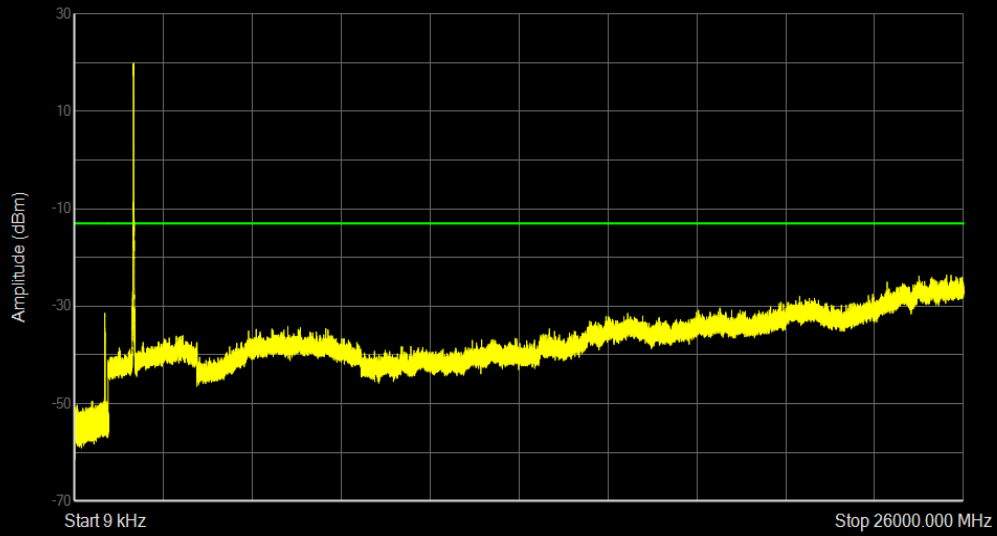
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0 NVNT



Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0 NVNT

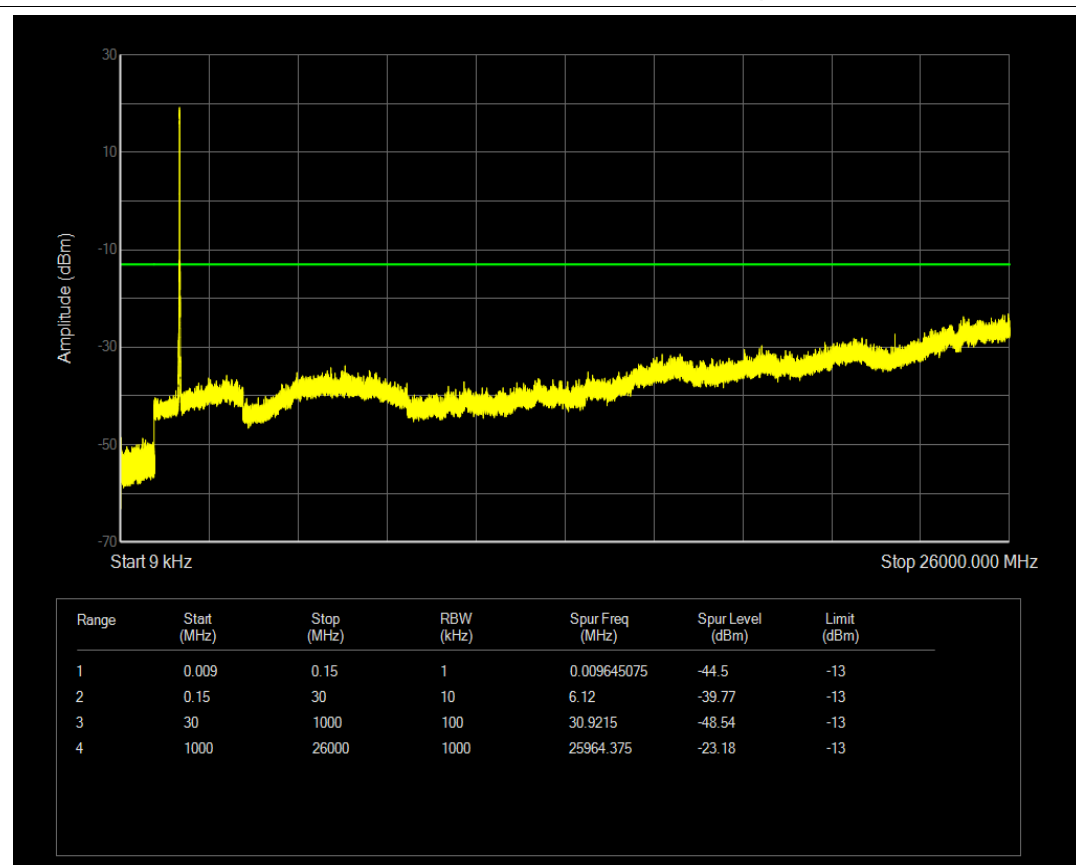


Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0 NVNT

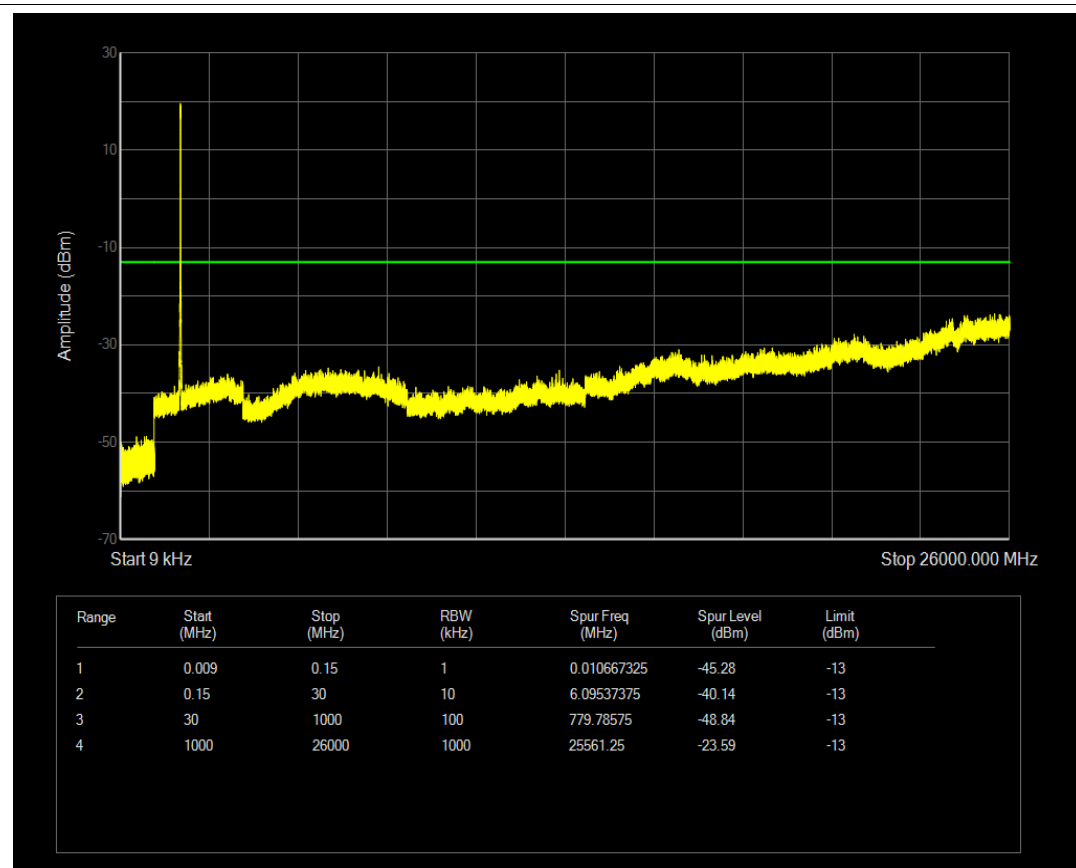


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0098883       | -45.84           | -13         |
| 2     | 0.15        | 30         | 10        | 6.0647775       | -40.19           | -13         |
| 3     | 30          | 1000       | 100       | 904.62475       | -31.45           | -13         |
| 4     | 1000        | 26000      | 1000      | 25504.375       | -23.61           | -13         |

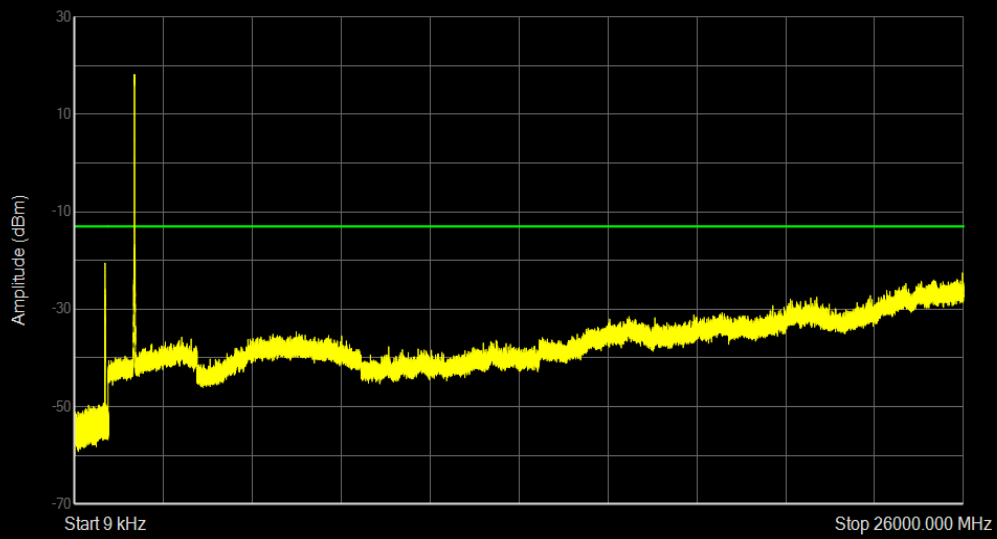
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0 NVNT



Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0 NVNT

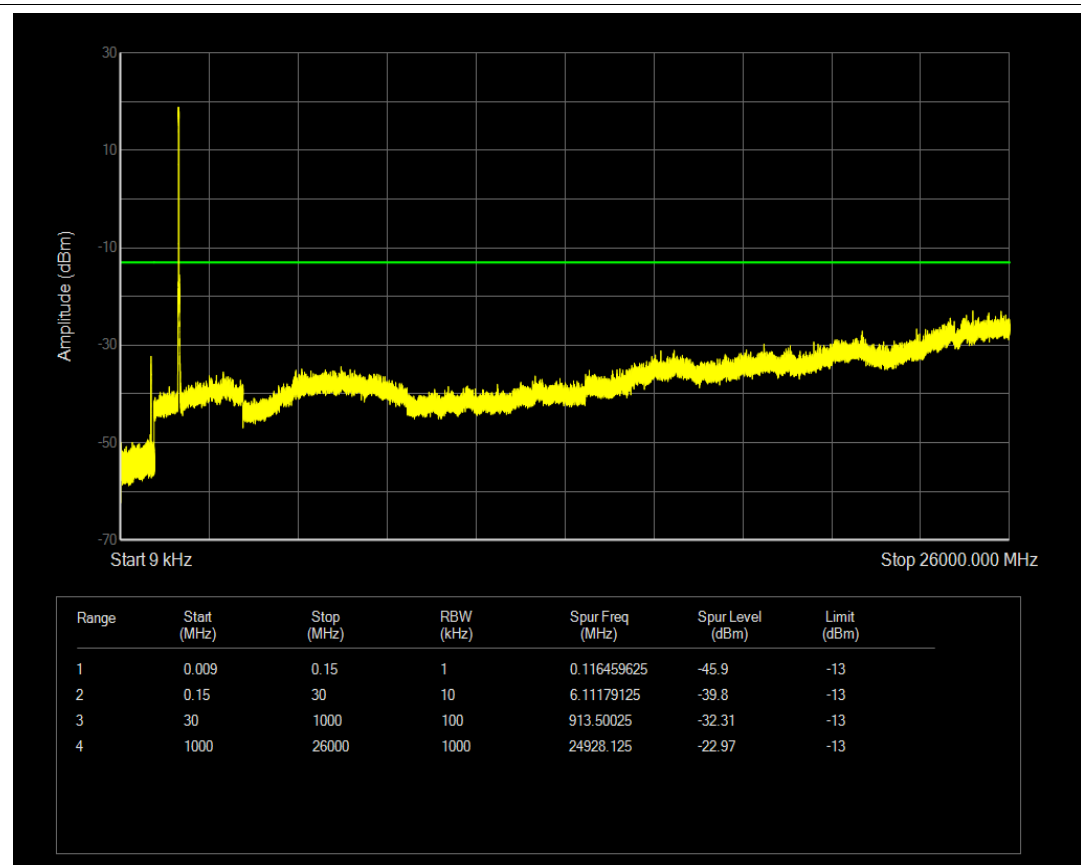


Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0 NVNT

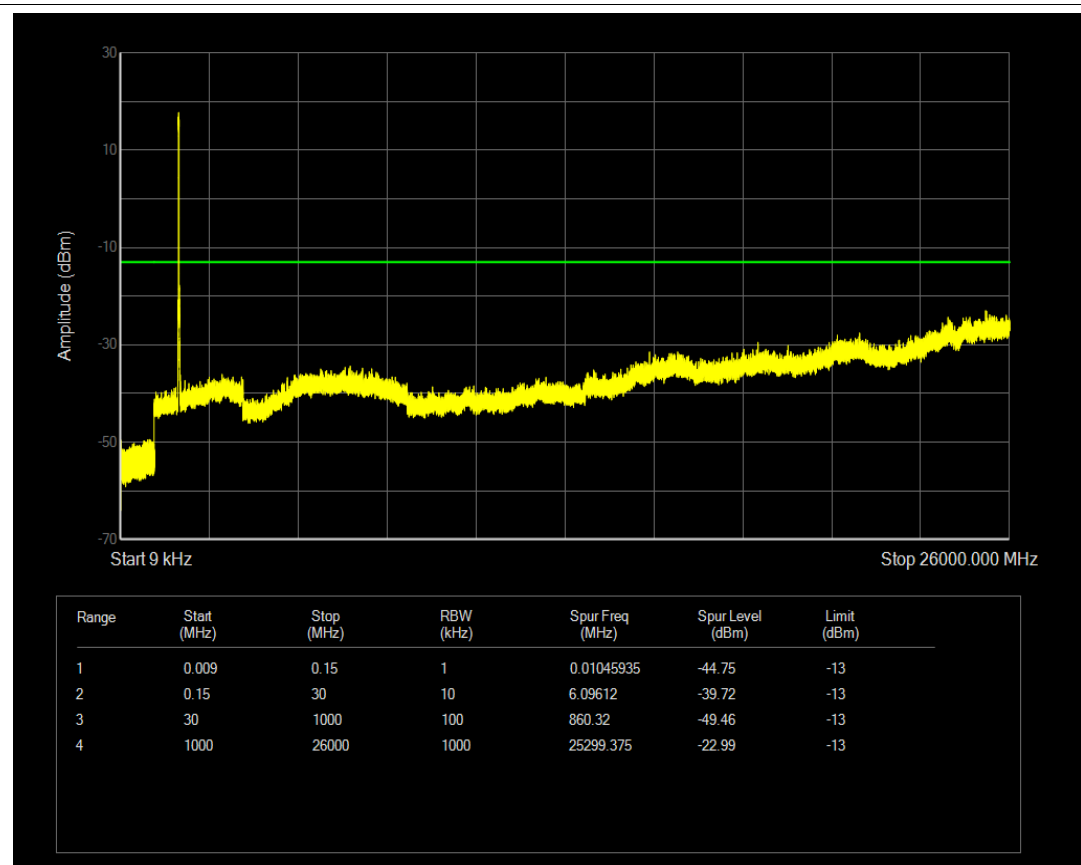


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0101421       | -45.3            | -13         |
| 2     | 0.15        | 30         | 10        | 6.11776125      | -39.77           | -13         |
| 3     | 30          | 1000       | 100       | 913.01525       | -20.54           | -13         |
| 4     | 1000        | 26000      | 1000      | 25968.75        | -22.55           | -13         |

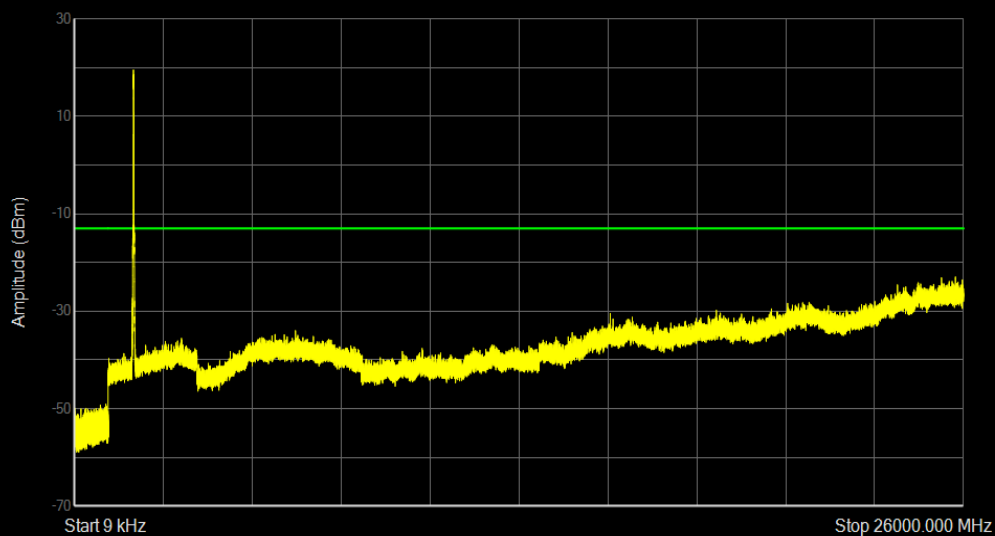
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0 NVNT



Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0 NVNT

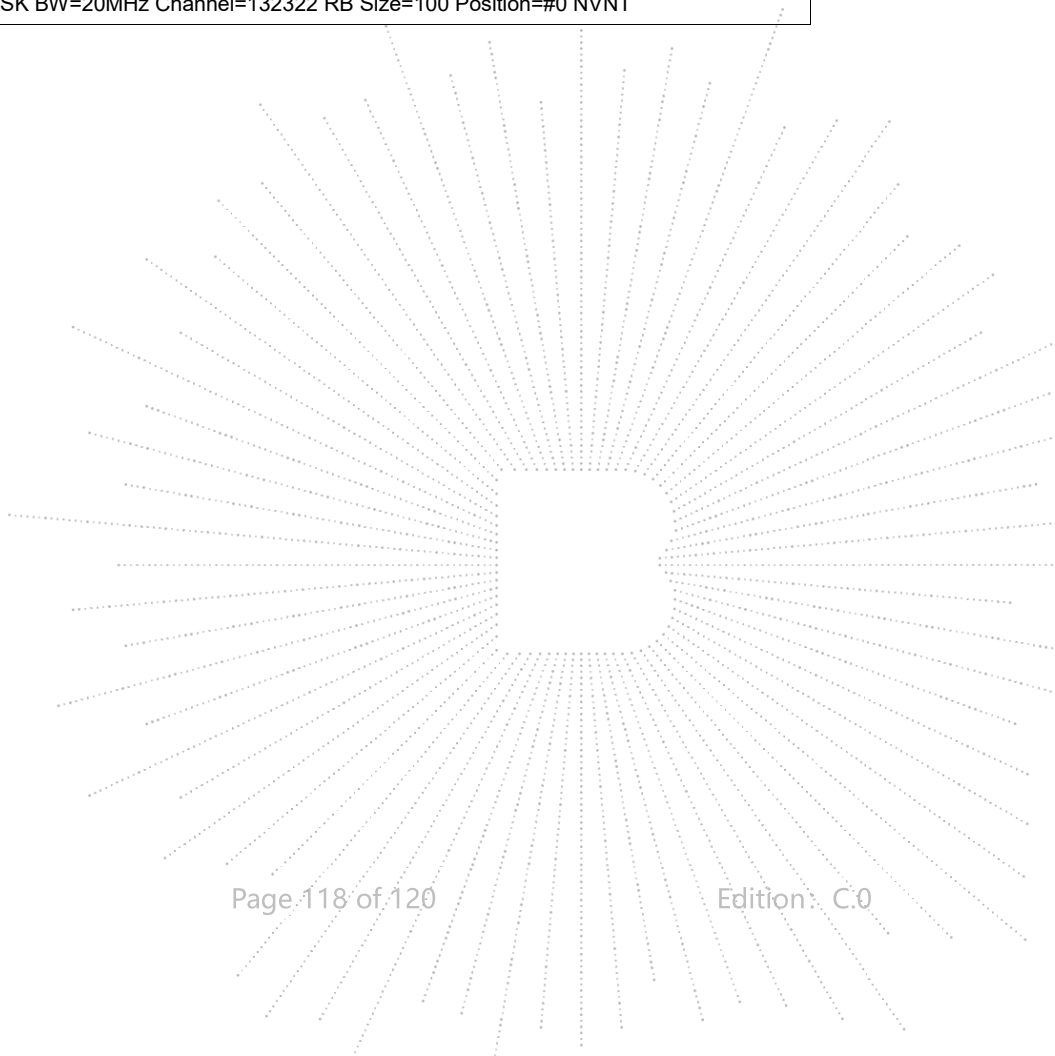


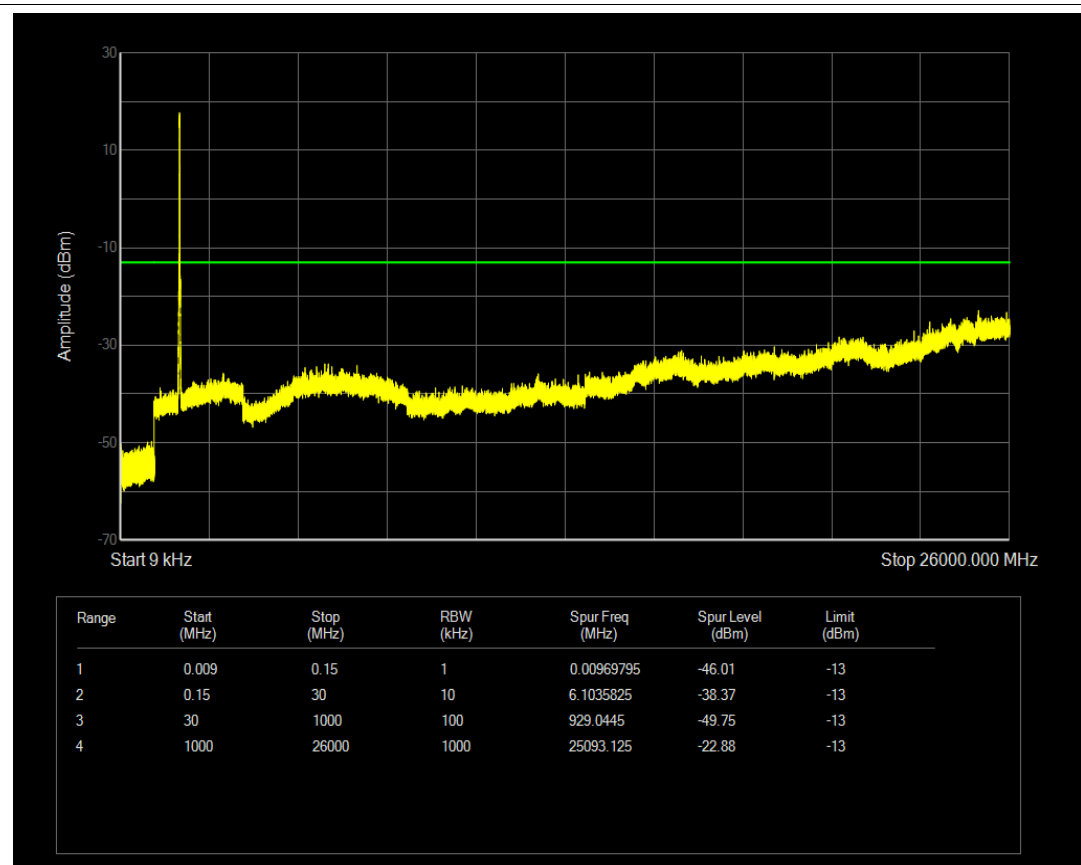
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0 NVNT



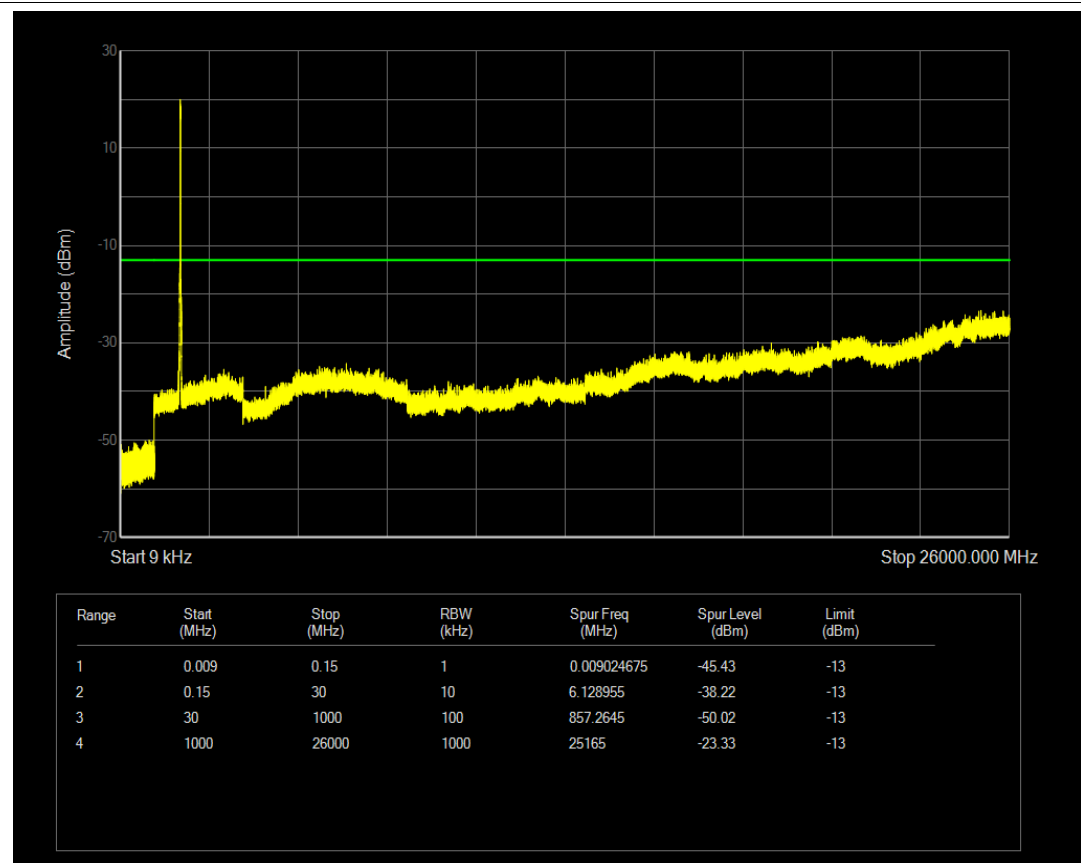
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0098178       | -41.7            | -13         |
| 2     | 0.15        | 30         | 10        | 6.0916425       | -40.94           | -13         |
| 3     | 30          | 1000       | 100       | 934.8645        | -49.1            | -13         |
| 4     | 1000        | 26000      | 1000      | 25762.5         | -22.96           | -13         |

Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0 NVNT

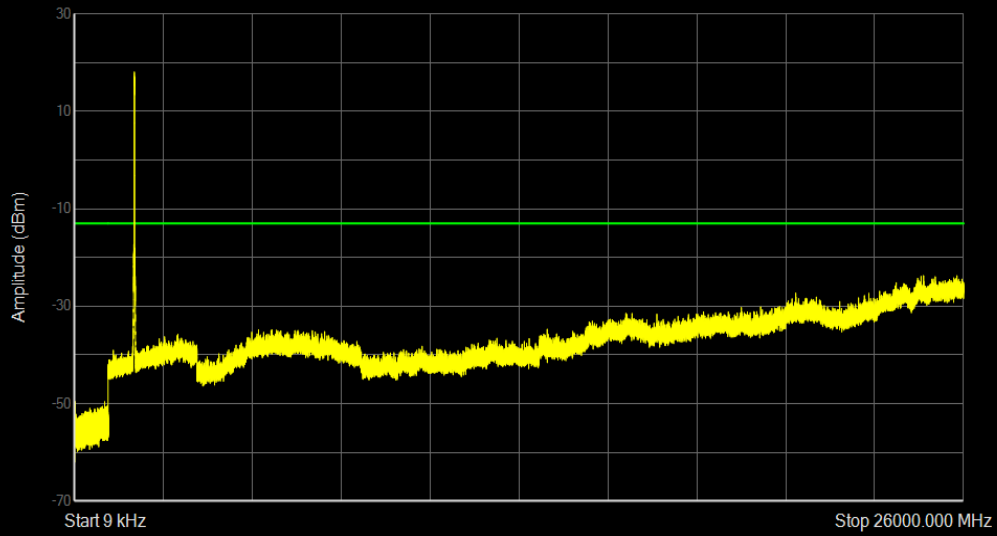




Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0 NVNT



Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0 NVNT



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0099588       | -43.99           | -13         |
| 2     | 0.15        | 30         | 10        | 6.12970125      | -38.04           | -13         |
| 3     | 30          | 1000       | 100       | 30.0485         | -49.52           | -13         |
| 4     | 1000        | 26000      | 1000      | 24830           | -23.74           | -13         |

Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0 NVNT