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## 1 Conducted output power

| <i>Band</i> | <i>Bandwidth<br/>(MHz)</i> | <i>UL<br/>Channel</i> | <i>RB<br/>Size</i> | <i>RB<br/>Position</i> | <i>Modulation</i> | Conducted<br>Output AV<br>Power<br>(dBm) | Antenna<br>Gain<br>(dBi) | EIRP<br>(dBm) | Limt<br>(dBm) | Verdict |
|-------------|----------------------------|-----------------------|--------------------|------------------------|-------------------|------------------------------------------|--------------------------|---------------|---------------|---------|
| Band66      | 1.4                        | 131979                | 1                  | #0                     | QPSK              | 22.64                                    | -1                       | 21.64         | 30.00         | Pass    |
| Band66      | 1.4                        | 131979                | 1                  | #Mid                   | QPSK              | 22.77                                    | -1                       | 21.77         | 30.00         | Pass    |
| Band66      | 1.4                        | 131979                | 1                  | #Max                   | QPSK              | 22.62                                    | -1                       | 21.62         | 30.00         | Pass    |
| Band66      | 1.4                        | 131979                | 3                  | #0                     | QPSK              | 22.78                                    | -1                       | 21.78         | 30.00         | Pass    |
| Band66      | 1.4                        | 131979                | 3                  | #Mid                   | QPSK              | 22.80                                    | -1                       | 21.80         | 30.00         | Pass    |
| Band66      | 1.4                        | 131979                | 3                  | #Max                   | QPSK              | 22.77                                    | -1                       | 21.77         | 30.00         | Pass    |
| Band66      | 1.4                        | 131979                | 6                  | #0                     | QPSK              | 21.86                                    | -1                       | 20.86         | 30.00         | Pass    |
| Band66      | 1.4                        | 131979                | 1                  | #0                     | QAM16             | 21.83                                    | -1                       | 20.83         | 30.00         | Pass    |
| Band66      | 1.4                        | 131979                | 1                  | #Mid                   | QAM16             | 21.88                                    | -1                       | 20.88         | 30.00         | Pass    |
| Band66      | 1.4                        | 131979                | 1                  | #Max                   | QAM16             | 21.85                                    | -1                       | 20.85         | 30.00         | Pass    |
| Band66      | 1.4                        | 131979                | 3                  | #0                     | QAM16             | 22.00                                    | -1                       | 21.00         | 30.00         | Pass    |
| Band66      | 1.4                        | 131979                | 3                  | #Mid                   | QAM16             | 22.02                                    | -1                       | 21.02         | 30.00         | Pass    |
| Band66      | 1.4                        | 131979                | 3                  | #Max                   | QAM16             | 21.97                                    | -1                       | 20.97         | 30.00         | Pass    |
| Band66      | 1.4                        | 131979                | 6                  | #0                     | QAM16             | 20.98                                    | -1                       | 19.98         | 30.00         | Pass    |
| Band66      | 1.4                        | 132322                | 1                  | #0                     | QPSK              | 22.86                                    | -1                       | 21.86         | 30.00         | Pass    |
| Band66      | 1.4                        | 132322                | 1                  | #Mid                   | QPSK              | 22.98                                    | -1                       | 21.98         | 30.00         | Pass    |
| Band66      | 1.4                        | 132322                | 1                  | #Max                   | QPSK              | 22.83                                    | -1                       | 21.83         | 30.00         | Pass    |
| Band66      | 1.4                        | 132322                | 3                  | #0                     | QPSK              | 22.91                                    | -1                       | 21.91         | 30.00         | Pass    |
| Band66      | 1.4                        | 132322                | 3                  | #Mid                   | QPSK              | 22.95                                    | -1                       | 21.95         | 30.00         | Pass    |
| Band66      | 1.4                        | 132322                | 3                  | #Max                   | QPSK              | 22.88                                    | -1                       | 21.88         | 30.00         | Pass    |
| Band66      | 1.4                        | 132322                | 6                  | #0                     | QPSK              | 21.97                                    | -1                       | 20.97         | 30.00         | Pass    |
| Band66      | 1.4                        | 132322                | 1                  | #0                     | QAM16             | 21.63                                    | -1                       | 20.63         | 30.00         | Pass    |
| Band66      | 1.4                        | 132322                | 1                  | #Mid                   | QAM16             | 21.72                                    | -1                       | 20.72         | 30.00         | Pass    |
| Band66      | 1.4                        | 132322                | 1                  | #Max                   | QAM16             | 21.64                                    | -1                       | 20.64         | 30.00         | Pass    |
| Band66      | 1.4                        | 132322                | 3                  | #0                     | QAM16             | 22.00                                    | -1                       | 21.00         | 30.00         | Pass    |
| Band66      | 1.4                        | 132322                | 3                  | #Mid                   | QAM16             | 22.08                                    | -1                       | 21.08         | 30.00         | Pass    |
| Band66      | 1.4                        | 132322                | 3                  | #Max                   | QAM16             | 22.02                                    | -1                       | 21.02         | 30.00         | Pass    |
| Band66      | 1.4                        | 132322                | 6                  | #0                     | QAM16             | 21.13                                    | -1                       | 20.13         | 30.00         | Pass    |
| Band66      | 1.4                        | 132665                | 1                  | #0                     | QPSK              | 23.07                                    | -1                       | 22.07         | 30.00         | Pass    |
| Band66      | 1.4                        | 132665                | 1                  | #Mid                   | QPSK              | 23.19                                    | -1                       | 22.19         | 30.00         | Pass    |
| Band66      | 1.4                        | 132665                | 1                  | #Max                   | QPSK              | 23.04                                    | -1                       | 22.04         | 30.00         | Pass    |
| Band66      | 1.4                        | 132665                | 3                  | #0                     | QPSK              | 23.04                                    | -1                       | 22.04         | 30.00         | Pass    |
| Band66      | 1.4                        | 132665                | 3                  | #Mid                   | QPSK              | 23.08                                    | -1                       | 22.08         | 30.00         | Pass    |
| Band66      | 1.4                        | 132665                | 3                  | #Max                   | QPSK              | 23.07                                    | -1                       | 22.07         | 30.00         | Pass    |
| Band66      | 1.4                        | 132665                | 6                  | #0                     | QPSK              | 22.16                                    | -1                       | 21.16         | 30.00         | Pass    |
| Band66      | 1.4                        | 132665                | 1                  | #0                     | QAM16             | 22.06                                    | -1                       | 21.06         | 30.00         | Pass    |
| Band66      | 1.4                        | 132665                | 1                  | #Mid                   | QAM16             | 22.15                                    | -1                       | 21.15         | 30.00         | Pass    |

|        |     |        |    |      |       |       |    |       |       |      |
|--------|-----|--------|----|------|-------|-------|----|-------|-------|------|
| Band66 | 1.4 | 132665 | 1  | #Max | QAM16 | 22.09 | -1 | 21.09 | 30.00 | Pass |
| Band66 | 1.4 | 132665 | 3  | #0   | QAM16 | 22.20 | -1 | 21.20 | 30.00 | Pass |
| Band66 | 1.4 | 132665 | 3  | #Mid | QAM16 | 22.25 | -1 | 21.25 | 30.00 | Pass |
| Band66 | 1.4 | 132665 | 3  | #Max | QAM16 | 22.16 | -1 | 21.16 | 30.00 | Pass |
| Band66 | 1.4 | 132665 | 6  | #0   | QAM16 | 21.32 | -1 | 20.32 | 30.00 | Pass |
| Band66 | 3   | 131987 | 1  | #0   | QPSK  | 22.48 | -1 | 21.48 | 30.00 | Pass |
| Band66 | 3   | 131987 | 1  | #Mid | QPSK  | 22.54 | -1 | 21.54 | 30.00 | Pass |
| Band66 | 3   | 131987 | 1  | #Max | QPSK  | 22.44 | -1 | 21.44 | 30.00 | Pass |
| Band66 | 3   | 131987 | 8  | #0   | QPSK  | 21.65 | -1 | 20.65 | 30.00 | Pass |
| Band66 | 3   | 131987 | 8  | #Mid | QPSK  | 21.74 | -1 | 20.74 | 30.00 | Pass |
| Band66 | 3   | 131987 | 8  | #Max | QPSK  | 21.74 | -1 | 20.74 | 30.00 | Pass |
| Band66 | 3   | 131987 | 15 | #0   | QPSK  | 21.69 | -1 | 20.69 | 30.00 | Pass |
| Band66 | 3   | 131987 | 1  | #0   | QAM16 | 21.90 | -1 | 20.90 | 30.00 | Pass |
| Band66 | 3   | 131987 | 1  | #Mid | QAM16 | 21.96 | -1 | 20.96 | 30.00 | Pass |
| Band66 | 3   | 131987 | 1  | #Max | QAM16 | 21.86 | -1 | 20.86 | 30.00 | Pass |
| Band66 | 3   | 131987 | 8  | #0   | QAM16 | 20.72 | -1 | 19.72 | 30.00 | Pass |
| Band66 | 3   | 131987 | 8  | #Mid | QAM16 | 20.77 | -1 | 19.77 | 30.00 | Pass |
| Band66 | 3   | 131987 | 8  | #Max | QAM16 | 20.74 | -1 | 19.74 | 30.00 | Pass |
| Band66 | 3   | 131987 | 15 | #0   | QAM16 | 20.73 | -1 | 19.73 | 30.00 | Pass |
| Band66 | 3   | 132322 | 1  | #0   | QPSK  | 22.67 | -1 | 21.67 | 30.00 | Pass |
| Band66 | 3   | 132322 | 1  | #Mid | QPSK  | 22.69 | -1 | 21.69 | 30.00 | Pass |
| Band66 | 3   | 132322 | 1  | #Max | QPSK  | 22.62 | -1 | 21.62 | 30.00 | Pass |
| Band66 | 3   | 132322 | 8  | #0   | QPSK  | 21.81 | -1 | 20.81 | 30.00 | Pass |
| Band66 | 3   | 132322 | 8  | #Mid | QPSK  | 21.91 | -1 | 20.91 | 30.00 | Pass |
| Band66 | 3   | 132322 | 8  | #Max | QPSK  | 21.82 | -1 | 20.82 | 30.00 | Pass |
| Band66 | 3   | 132322 | 15 | #0   | QPSK  | 21.85 | -1 | 20.85 | 30.00 | Pass |
| Band66 | 3   | 132322 | 1  | #0   | QAM16 | 21.79 | -1 | 20.79 | 30.00 | Pass |
| Band66 | 3   | 132322 | 1  | #Mid | QAM16 | 21.88 | -1 | 20.88 | 30.00 | Pass |
| Band66 | 3   | 132322 | 1  | #Max | QAM16 | 21.78 | -1 | 20.78 | 30.00 | Pass |
| Band66 | 3   | 132322 | 8  | #0   | QAM16 | 20.85 | -1 | 19.85 | 30.00 | Pass |
| Band66 | 3   | 132322 | 8  | #Mid | QAM16 | 20.91 | -1 | 19.91 | 30.00 | Pass |
| Band66 | 3   | 132322 | 8  | #Max | QAM16 | 20.82 | -1 | 19.82 | 30.00 | Pass |
| Band66 | 3   | 132322 | 15 | #0   | QAM16 | 20.82 | -1 | 19.82 | 30.00 | Pass |
| Band66 | 3   | 132657 | 1  | #0   | QPSK  | 22.88 | -1 | 21.88 | 30.00 | Pass |
| Band66 | 3   | 132657 | 1  | #Mid | QPSK  | 22.92 | -1 | 21.92 | 30.00 | Pass |
| Band66 | 3   | 132657 | 1  | #Max | QPSK  | 22.90 | -1 | 21.90 | 30.00 | Pass |
| Band66 | 3   | 132657 | 8  | #0   | QPSK  | 21.99 | -1 | 20.99 | 30.00 | Pass |
| Band66 | 3   | 132657 | 8  | #Mid | QPSK  | 22.08 | -1 | 21.08 | 30.00 | Pass |
| Band66 | 3   | 132657 | 8  | #Max | QPSK  | 22.02 | -1 | 21.02 | 30.00 | Pass |
| Band66 | 3   | 132657 | 15 | #0   | QPSK  | 22.00 | -1 | 21.00 | 30.00 | Pass |
| Band66 | 3   | 132657 | 1  | #0   | QAM16 | 21.65 | -1 | 20.65 | 30.00 | Pass |
| Band66 | 3   | 132657 | 1  | #Mid | QAM16 | 21.70 | -1 | 20.70 | 30.00 | Pass |
| Band66 | 3   | 132657 | 1  | #Max | QAM16 | 21.64 | -1 | 20.64 | 30.00 | Pass |
| Band66 | 3   | 132657 | 8  | #0   | QAM16 | 20.93 | -1 | 19.93 | 30.00 | Pass |

|        |   |        |    |      |       |       |    |       |       |      |
|--------|---|--------|----|------|-------|-------|----|-------|-------|------|
| Band66 | 3 | 132657 | 8  | #Mid | QAM16 | 21.00 | -1 | 20.00 | 30.00 | Pass |
| Band66 | 3 | 132657 | 8  | #Max | QAM16 | 21.02 | -1 | 20.02 | 30.00 | Pass |
| Band66 | 3 | 132657 | 15 | #0   | QAM16 | 21.07 | -1 | 20.07 | 30.00 | Pass |
| Band66 | 5 | 131997 | 1  | #0   | QPSK  | 22.77 | -1 | 21.77 | 30.00 | Pass |
| Band66 | 5 | 131997 | 1  | #Mid | QPSK  | 22.80 | -1 | 21.80 | 30.00 | Pass |
| Band66 | 5 | 131997 | 1  | #Max | QPSK  | 22.76 | -1 | 21.76 | 30.00 | Pass |
| Band66 | 5 | 131997 | 12 | #0   | QPSK  | 21.73 | -1 | 20.73 | 30.00 | Pass |
| Band66 | 5 | 131997 | 12 | #Mid | QPSK  | 21.81 | -1 | 20.81 | 30.00 | Pass |
| Band66 | 5 | 131997 | 12 | #Max | QPSK  | 21.81 | -1 | 20.81 | 30.00 | Pass |
| Band66 | 5 | 131997 | 25 | #0   | QPSK  | 21.75 | -1 | 20.75 | 30.00 | Pass |
| Band66 | 5 | 131997 | 1  | #0   | QAM16 | 22.25 | -1 | 21.25 | 30.00 | Pass |
| Band66 | 5 | 131997 | 1  | #Mid | QAM16 | 22.29 | -1 | 21.29 | 30.00 | Pass |
| Band66 | 5 | 131997 | 1  | #Max | QAM16 | 22.24 | -1 | 21.24 | 30.00 | Pass |
| Band66 | 5 | 131997 | 12 | #0   | QAM16 | 20.70 | -1 | 19.70 | 30.00 | Pass |
| Band66 | 5 | 131997 | 12 | #Mid | QAM16 | 20.84 | -1 | 19.84 | 30.00 | Pass |
| Band66 | 5 | 131997 | 12 | #Max | QAM16 | 20.78 | -1 | 19.78 | 30.00 | Pass |
| Band66 | 5 | 131997 | 25 | #0   | QAM16 | 20.77 | -1 | 19.77 | 30.00 | Pass |
| Band66 | 5 | 132322 | 1  | #0   | QPSK  | 22.94 | -1 | 21.94 | 30.00 | Pass |
| Band66 | 5 | 132322 | 1  | #Mid | QPSK  | 22.96 | -1 | 21.96 | 30.00 | Pass |
| Band66 | 5 | 132322 | 1  | #Max | QPSK  | 22.88 | -1 | 21.88 | 30.00 | Pass |
| Band66 | 5 | 132322 | 12 | #0   | QPSK  | 21.94 | -1 | 20.94 | 30.00 | Pass |
| Band66 | 5 | 132322 | 12 | #Mid | QPSK  | 21.95 | -1 | 20.95 | 30.00 | Pass |
| Band66 | 5 | 132322 | 12 | #Max | QPSK  | 21.88 | -1 | 20.88 | 30.00 | Pass |
| Band66 | 5 | 132322 | 25 | #0   | QPSK  | 21.92 | -1 | 20.92 | 30.00 | Pass |
| Band66 | 5 | 132322 | 1  | #0   | QAM16 | 22.21 | -1 | 21.21 | 30.00 | Pass |
| Band66 | 5 | 132322 | 1  | #Mid | QAM16 | 22.26 | -1 | 21.26 | 30.00 | Pass |
| Band66 | 5 | 132322 | 1  | #Max | QAM16 | 22.17 | -1 | 21.17 | 30.00 | Pass |
| Band66 | 5 | 132322 | 12 | #0   | QAM16 | 20.88 | -1 | 19.88 | 30.00 | Pass |
| Band66 | 5 | 132322 | 12 | #Mid | QAM16 | 20.92 | -1 | 19.92 | 30.00 | Pass |
| Band66 | 5 | 132322 | 12 | #Max | QAM16 | 20.85 | -1 | 19.85 | 30.00 | Pass |
| Band66 | 5 | 132322 | 25 | #0   | QAM16 | 20.94 | -1 | 19.94 | 30.00 | Pass |
| Band66 | 5 | 132647 | 1  | #0   | QPSK  | 22.98 | -1 | 21.98 | 30.00 | Pass |
| Band66 | 5 | 132647 | 1  | #Mid | QPSK  | 23.06 | -1 | 22.06 | 30.00 | Pass |
| Band66 | 5 | 132647 | 1  | #Max | QPSK  | 22.99 | -1 | 21.99 | 30.00 | Pass |
| Band66 | 5 | 132647 | 12 | #0   | QPSK  | 22.04 | -1 | 21.04 | 30.00 | Pass |
| Band66 | 5 | 132647 | 12 | #Mid | QPSK  | 22.09 | -1 | 21.09 | 30.00 | Pass |
| Band66 | 5 | 132647 | 12 | #Max | QPSK  | 22.05 | -1 | 21.05 | 30.00 | Pass |
| Band66 | 5 | 132647 | 25 | #0   | QPSK  | 22.07 | -1 | 21.07 | 30.00 | Pass |
| Band66 | 5 | 132647 | 1  | #0   | QAM16 | 22.26 | -1 | 21.26 | 30.00 | Pass |
| Band66 | 5 | 132647 | 1  | #Mid | QAM16 | 22.33 | -1 | 21.33 | 30.00 | Pass |
| Band66 | 5 | 132647 | 1  | #Max | QAM16 | 22.29 | -1 | 21.29 | 30.00 | Pass |
| Band66 | 5 | 132647 | 12 | #0   | QAM16 | 21.05 | -1 | 20.05 | 30.00 | Pass |
| Band66 | 5 | 132647 | 12 | #Mid | QAM16 | 21.12 | -1 | 20.12 | 30.00 | Pass |
| Band66 | 5 | 132647 | 12 | #Max | QAM16 | 21.07 | -1 | 20.07 | 30.00 | Pass |

|        |    |        |    |      |       |       |    |       |       |      |
|--------|----|--------|----|------|-------|-------|----|-------|-------|------|
| Band66 | 5  | 132647 | 25 | #0   | QAM16 | 21.01 | -1 | 20.01 | 30.00 | Pass |
| Band66 | 10 | 132022 | 1  | #0   | QPSK  | 22.87 | -1 | 21.87 | 30.00 | Pass |
| Band66 | 10 | 132022 | 1  | #Mid | QPSK  | 22.91 | -1 | 21.91 | 30.00 | Pass |
| Band66 | 10 | 132022 | 1  | #Max | QPSK  | 22.80 | -1 | 21.80 | 30.00 | Pass |
| Band66 | 10 | 132022 | 25 | #0   | QPSK  | 21.72 | -1 | 20.72 | 30.00 | Pass |
| Band66 | 10 | 132022 | 25 | #Mid | QPSK  | 21.82 | -1 | 20.82 | 30.00 | Pass |
| Band66 | 10 | 132022 | 25 | #Max | QPSK  | 21.84 | -1 | 20.84 | 30.00 | Pass |
| Band66 | 10 | 132022 | 50 | #0   | QPSK  | 21.82 | -1 | 20.82 | 30.00 | Pass |
| Band66 | 10 | 132022 | 1  | #0   | QAM16 | 22.25 | -1 | 21.25 | 30.00 | Pass |
| Band66 | 10 | 132022 | 1  | #Mid | QAM16 | 22.24 | -1 | 21.24 | 30.00 | Pass |
| Band66 | 10 | 132022 | 1  | #Max | QAM16 | 22.16 | -1 | 21.16 | 30.00 | Pass |
| Band66 | 10 | 132022 | 25 | #0   | QAM16 | 20.77 | -1 | 19.77 | 30.00 | Pass |
| Band66 | 10 | 132022 | 25 | #Mid | QAM16 | 20.85 | -1 | 19.85 | 30.00 | Pass |
| Band66 | 10 | 132022 | 25 | #Max | QAM16 | 20.86 | -1 | 19.86 | 30.00 | Pass |
| Band66 | 10 | 132022 | 50 | #0   | QAM16 | 20.82 | -1 | 19.82 | 30.00 | Pass |
| Band66 | 10 | 132322 | 1  | #0   | QPSK  | 23.08 | -1 | 22.08 | 30.00 | Pass |
| Band66 | 10 | 132322 | 1  | #Mid | QPSK  | 23.03 | -1 | 22.03 | 30.00 | Pass |
| Band66 | 10 | 132322 | 1  | #Max | QPSK  | 23.03 | -1 | 22.03 | 30.00 | Pass |
| Band66 | 10 | 132322 | 25 | #0   | QPSK  | 21.94 | -1 | 20.94 | 30.00 | Pass |
| Band66 | 10 | 132322 | 25 | #Mid | QPSK  | 21.97 | -1 | 20.97 | 30.00 | Pass |
| Band66 | 10 | 132322 | 25 | #Max | QPSK  | 21.91 | -1 | 20.91 | 30.00 | Pass |
| Band66 | 10 | 132322 | 50 | #0   | QPSK  | 21.95 | -1 | 20.95 | 30.00 | Pass |
| Band66 | 10 | 132322 | 1  | #0   | QAM16 | 22.14 | -1 | 21.14 | 30.00 | Pass |
| Band66 | 10 | 132322 | 1  | #Mid | QAM16 | 22.10 | -1 | 21.10 | 30.00 | Pass |
| Band66 | 10 | 132322 | 1  | #Max | QAM16 | 22.10 | -1 | 21.10 | 30.00 | Pass |
| Band66 | 10 | 132322 | 25 | #0   | QAM16 | 20.96 | -1 | 19.96 | 30.00 | Pass |
| Band66 | 10 | 132322 | 25 | #Mid | QAM16 | 20.97 | -1 | 19.97 | 30.00 | Pass |
| Band66 | 10 | 132322 | 25 | #Max | QAM16 | 20.92 | -1 | 19.92 | 30.00 | Pass |
| Band66 | 10 | 132322 | 50 | #0   | QAM16 | 21.00 | -1 | 20.00 | 30.00 | Pass |
| Band66 | 10 | 132622 | 1  | #0   | QPSK  | 23.20 | -1 | 22.20 | 30.00 | Pass |
| Band66 | 10 | 132622 | 1  | #Mid | QPSK  | 23.22 | -1 | 22.22 | 30.00 | Pass |
| Band66 | 10 | 132622 | 1  | #Max | QPSK  | 23.22 | -1 | 22.22 | 30.00 | Pass |
| Band66 | 10 | 132622 | 25 | #0   | QPSK  | 22.08 | -1 | 21.08 | 30.00 | Pass |
| Band66 | 10 | 132622 | 25 | #Mid | QPSK  | 22.07 | -1 | 21.07 | 30.00 | Pass |
| Band66 | 10 | 132622 | 25 | #Max | QPSK  | 22.01 | -1 | 21.01 | 30.00 | Pass |
| Band66 | 10 | 132622 | 50 | #0   | QPSK  | 22.05 | -1 | 21.05 | 30.00 | Pass |
| Band66 | 10 | 132622 | 1  | #0   | QAM16 | 21.94 | -1 | 20.94 | 30.00 | Pass |
| Band66 | 10 | 132622 | 1  | #Mid | QAM16 | 21.93 | -1 | 20.93 | 30.00 | Pass |
| Band66 | 10 | 132622 | 1  | #Max | QAM16 | 21.92 | -1 | 20.92 | 30.00 | Pass |
| Band66 | 10 | 132622 | 25 | #0   | QAM16 | 21.07 | -1 | 20.07 | 30.00 | Pass |
| Band66 | 10 | 132622 | 25 | #Mid | QAM16 | 21.12 | -1 | 20.12 | 30.00 | Pass |
| Band66 | 10 | 132622 | 25 | #Max | QAM16 | 21.03 | -1 | 20.03 | 30.00 | Pass |
| Band66 | 10 | 132622 | 50 | #0   | QAM16 | 21.02 | -1 | 20.02 | 30.00 | Pass |
| Band66 | 15 | 132047 | 1  | #0   | QPSK  | 22.77 | -1 | 21.77 | 30.00 | Pass |

|        |    |        |    |      |       |       |    |       |       |      |
|--------|----|--------|----|------|-------|-------|----|-------|-------|------|
| Band66 | 15 | 132047 | 1  | #Mid | QPSK  | 22.83 | -1 | 21.83 | 30.00 | Pass |
| Band66 | 15 | 132047 | 1  | #Max | QPSK  | 22.73 | -1 | 21.73 | 30.00 | Pass |
| Band66 | 15 | 132047 | 36 | #0   | QPSK  | 21.79 | -1 | 20.79 | 30.00 | Pass |
| Band66 | 15 | 132047 | 36 | #Mid | QPSK  | 21.82 | -1 | 20.82 | 30.00 | Pass |
| Band66 | 15 | 132047 | 36 | #Max | QPSK  | 21.81 | -1 | 20.81 | 30.00 | Pass |
| Band66 | 15 | 132047 | 75 | #0   | QPSK  | 21.86 | -1 | 20.86 | 30.00 | Pass |
| Band66 | 15 | 132047 | 1  | #0   | QAM16 | 22.17 | -1 | 21.17 | 30.00 | Pass |
| Band66 | 15 | 132047 | 1  | #Mid | QAM16 | 22.19 | -1 | 21.19 | 30.00 | Pass |
| Band66 | 15 | 132047 | 1  | #Max | QAM16 | 22.05 | -1 | 21.05 | 30.00 | Pass |
| Band66 | 15 | 132047 | 36 | #0   | QAM16 | 20.81 | -1 | 19.81 | 30.00 | Pass |
| Band66 | 15 | 132047 | 36 | #Mid | QAM16 | 20.87 | -1 | 19.87 | 30.00 | Pass |
| Band66 | 15 | 132047 | 36 | #Max | QAM16 | 20.86 | -1 | 19.86 | 30.00 | Pass |
| Band66 | 15 | 132047 | 75 | #0   | QAM16 | 20.82 | -1 | 19.82 | 30.00 | Pass |
| Band66 | 15 | 132322 | 1  | #0   | QPSK  | 23.00 | -1 | 22.00 | 30.00 | Pass |
| Band66 | 15 | 132322 | 1  | #Mid | QPSK  | 22.99 | -1 | 21.99 | 30.00 | Pass |
| Band66 | 15 | 132322 | 1  | #Max | QPSK  | 22.90 | -1 | 21.90 | 30.00 | Pass |
| Band66 | 15 | 132322 | 36 | #0   | QPSK  | 22.02 | -1 | 21.02 | 30.00 | Pass |
| Band66 | 15 | 132322 | 36 | #Mid | QPSK  | 22.02 | -1 | 21.02 | 30.00 | Pass |
| Band66 | 15 | 132322 | 36 | #Max | QPSK  | 21.96 | -1 | 20.96 | 30.00 | Pass |
| Band66 | 15 | 132322 | 75 | #0   | QPSK  | 22.00 | -1 | 21.00 | 30.00 | Pass |
| Band66 | 15 | 132322 | 1  | #0   | QAM16 | 22.11 | -1 | 21.11 | 30.00 | Pass |
| Band66 | 15 | 132322 | 1  | #Mid | QAM16 | 22.11 | -1 | 21.11 | 30.00 | Pass |
| Band66 | 15 | 132322 | 1  | #Max | QAM16 | 22.01 | -1 | 21.01 | 30.00 | Pass |
| Band66 | 15 | 132322 | 36 | #0   | QAM16 | 21.06 | -1 | 20.06 | 30.00 | Pass |
| Band66 | 15 | 132322 | 36 | #Mid | QAM16 | 21.06 | -1 | 20.06 | 30.00 | Pass |
| Band66 | 15 | 132322 | 36 | #Max | QAM16 | 21.04 | -1 | 20.04 | 30.00 | Pass |
| Band66 | 15 | 132322 | 75 | #0   | QAM16 | 20.98 | -1 | 19.98 | 30.00 | Pass |
| Band66 | 15 | 132597 | 1  | #0   | QPSK  | 23.11 | -1 | 22.11 | 30.00 | Pass |
| Band66 | 15 | 132597 | 1  | #Mid | QPSK  | 23.21 | -1 | 22.21 | 30.00 | Pass |
| Band66 | 15 | 132597 | 1  | #Max | QPSK  | 23.14 | -1 | 22.14 | 30.00 | Pass |
| Band66 | 15 | 132597 | 36 | #0   | QPSK  | 22.12 | -1 | 21.12 | 30.00 | Pass |
| Band66 | 15 | 132597 | 36 | #Mid | QPSK  | 22.18 | -1 | 21.18 | 30.00 | Pass |
| Band66 | 15 | 132597 | 36 | #Max | QPSK  | 22.07 | -1 | 21.07 | 30.00 | Pass |
| Band66 | 15 | 132597 | 75 | #0   | QPSK  | 22.12 | -1 | 21.12 | 30.00 | Pass |
| Band66 | 15 | 132597 | 1  | #0   | QAM16 | 22.15 | -1 | 21.15 | 30.00 | Pass |
| Band66 | 15 | 132597 | 1  | #Mid | QAM16 | 22.23 | -1 | 21.23 | 30.00 | Pass |
| Band66 | 15 | 132597 | 1  | #Max | QAM16 | 22.11 | -1 | 21.11 | 30.00 | Pass |
| Band66 | 15 | 132597 | 36 | #0   | QAM16 | 21.04 | -1 | 20.04 | 30.00 | Pass |
| Band66 | 15 | 132597 | 36 | #Mid | QAM16 | 21.07 | -1 | 20.07 | 30.00 | Pass |
| Band66 | 15 | 132597 | 36 | #Max | QAM16 | 21.05 | -1 | 20.05 | 30.00 | Pass |
| Band66 | 15 | 132597 | 75 | #0   | QAM16 | 21.10 | -1 | 20.10 | 30.00 | Pass |
| Band66 | 20 | 132072 | 1  | #0   | QPSK  | 22.70 | -1 | 21.70 | 30.00 | Pass |
| Band66 | 20 | 132072 | 1  | #Mid | QPSK  | 22.87 | -1 | 21.87 | 30.00 | Pass |
| Band66 | 20 | 132072 | 1  | #Max | QPSK  | 22.72 | -1 | 21.72 | 30.00 | Pass |

|        |    |        |     |      |       |       |    |       |       |      |
|--------|----|--------|-----|------|-------|-------|----|-------|-------|------|
| Band66 | 20 | 132072 | 50  | #0   | QPSK  | 21.71 | -1 | 20.71 | 30.00 | Pass |
| Band66 | 20 | 132072 | 50  | #Mid | QPSK  | 21.82 | -1 | 20.82 | 30.00 | Pass |
| Band66 | 20 | 132072 | 50  | #Max | QPSK  | 21.80 | -1 | 20.80 | 30.00 | Pass |
| Band66 | 20 | 132072 | 100 | #0   | QPSK  | 21.79 | -1 | 20.79 | 30.00 | Pass |
| Band66 | 20 | 132072 | 1   | #0   | QAM16 | 22.02 | -1 | 21.02 | 30.00 | Pass |
| Band66 | 20 | 132072 | 1   | #Mid | QAM16 | 22.19 | -1 | 21.19 | 30.00 | Pass |
| Band66 | 20 | 132072 | 1   | #Max | QAM16 | 22.00 | -1 | 21.00 | 30.00 | Pass |
| Band66 | 20 | 132072 | 50  | #0   | QAM16 | 20.78 | -1 | 19.78 | 30.00 | Pass |
| Band66 | 20 | 132072 | 50  | #Mid | QAM16 | 20.90 | -1 | 19.90 | 30.00 | Pass |
| Band66 | 20 | 132072 | 50  | #Max | QAM16 | 20.90 | -1 | 19.90 | 30.00 | Pass |
| Band66 | 20 | 132072 | 100 | #0   | QAM16 | 20.78 | -1 | 19.78 | 30.00 | Pass |
| Band66 | 20 | 132322 | 1   | #0   | QPSK  | 22.95 | -1 | 21.95 | 30.00 | Pass |
| Band66 | 20 | 132322 | 1   | #Mid | QPSK  | 23.10 | -1 | 22.10 | 30.00 | Pass |
| Band66 | 20 | 132322 | 1   | #Max | QPSK  | 22.86 | -1 | 21.86 | 30.00 | Pass |
| Band66 | 20 | 132322 | 50  | #0   | QPSK  | 22.02 | -1 | 21.02 | 30.00 | Pass |
| Band66 | 20 | 132322 | 50  | #Mid | QPSK  | 22.02 | -1 | 21.02 | 30.00 | Pass |
| Band66 | 20 | 132322 | 50  | #Max | QPSK  | 21.93 | -1 | 20.93 | 30.00 | Pass |
| Band66 | 20 | 132322 | 100 | #0   | QPSK  | 21.95 | -1 | 20.95 | 30.00 | Pass |
| Band66 | 20 | 132322 | 1   | #0   | QAM16 | 22.06 | -1 | 21.06 | 30.00 | Pass |
| Band66 | 20 | 132322 | 1   | #Mid | QAM16 | 22.23 | -1 | 21.23 | 30.00 | Pass |
| Band66 | 20 | 132322 | 1   | #Max | QAM16 | 22.04 | -1 | 21.04 | 30.00 | Pass |
| Band66 | 20 | 132322 | 50  | #0   | QAM16 | 20.98 | -1 | 19.98 | 30.00 | Pass |
| Band66 | 20 | 132322 | 50  | #Mid | QAM16 | 21.01 | -1 | 20.01 | 30.00 | Pass |
| Band66 | 20 | 132322 | 50  | #Max | QAM16 | 20.90 | -1 | 19.90 | 30.00 | Pass |
| Band66 | 20 | 132322 | 100 | #0   | QAM16 | 20.96 | -1 | 19.96 | 30.00 | Pass |
| Band66 | 20 | 132572 | 1   | #0   | QPSK  | 22.90 | -1 | 21.90 | 30.00 | Pass |
| Band66 | 20 | 132572 | 1   | #Mid | QPSK  | 23.16 | -1 | 22.16 | 30.00 | Pass |
| Band66 | 20 | 132572 | 1   | #Max | QPSK  | 23.01 | -1 | 22.01 | 30.00 | Pass |
| Band66 | 20 | 132572 | 50  | #0   | QPSK  | 22.00 | -1 | 21.00 | 30.00 | Pass |
| Band66 | 20 | 132572 | 50  | #Mid | QPSK  | 22.11 | -1 | 21.11 | 30.00 | Pass |
| Band66 | 20 | 132572 | 50  | #Max | QPSK  | 21.99 | -1 | 20.99 | 30.00 | Pass |
| Band66 | 20 | 132572 | 100 | #0   | QPSK  | 21.97 | -1 | 20.97 | 30.00 | Pass |
| Band66 | 20 | 132572 | 1   | #0   | QAM16 | 22.09 | -1 | 21.09 | 30.00 | Pass |
| Band66 | 20 | 132572 | 1   | #Mid | QAM16 | 22.35 | -1 | 21.35 | 30.00 | Pass |
| Band66 | 20 | 132572 | 1   | #Max | QAM16 | 22.16 | -1 | 21.16 | 30.00 | Pass |
| Band66 | 20 | 132572 | 50  | #0   | QAM16 | 21.02 | -1 | 20.02 | 30.00 | Pass |
| Band66 | 20 | 132572 | 50  | #Mid | QAM16 | 21.17 | -1 | 20.17 | 30.00 | Pass |
| Band66 | 20 | 132572 | 50  | #Max | QAM16 | 21.06 | -1 | 20.06 | 30.00 | Pass |
| Band66 | 20 | 132572 | 100 | #0   | QAM16 | 20.96 | -1 | 19.96 | 30.00 | Pass |

## 2 Frequency stability

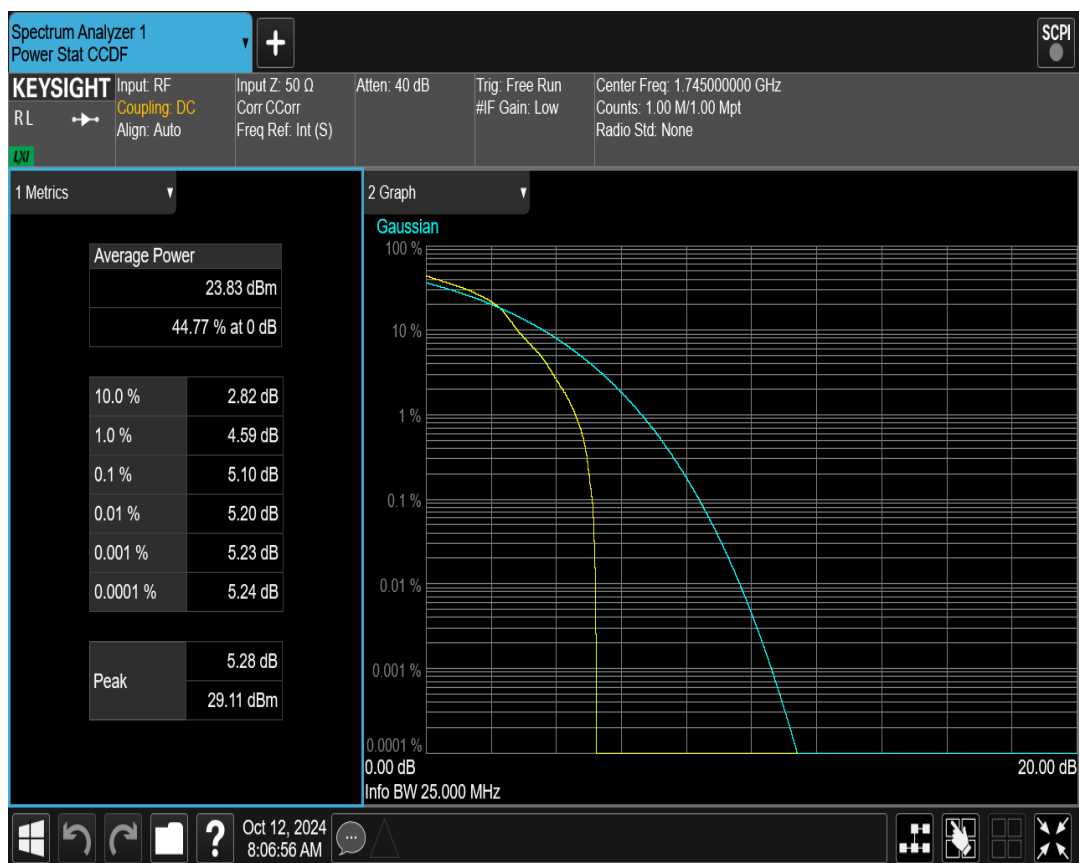
| <i>Band</i> | <i>Bandwidth<br/>(MHz)</i> | <i>UL<br/>Channel</i> | <i>RB<br/>Size</i> | <i>RB<br/>Position</i> | <i>Modulation</i> | <i>Result(Hz)</i> | <i>Result<br/>(ppm)</i> | <i>Low<br/>Limit<br/>(ppm)</i> | <i>high<br/>Limit<br/>(ppm)</i> | <i>Verdict</i> |
|-------------|----------------------------|-----------------------|--------------------|------------------------|-------------------|-------------------|-------------------------|--------------------------------|---------------------------------|----------------|
| Band66      | 20                         | 132072                | 100                | #0                     | QPSK              | 0.80              | 0.000                   | -2.5                           | 2.5                             | PASS           |
| Band66      | 20                         | 132072                | 100                | #0                     | QAM16             | -0.15             | 0.000                   | -2.5                           | 2.5                             | PASS           |
| Band66      | 20                         | 132322                | 100                | #0                     | QPSK              | 0.42              | 0.000                   | -2.5                           | 2.5                             | PASS           |
| Band66      | 20                         | 132322                | 100                | #0                     | QAM16             | -0.50             | 0.000                   | -2.5                           | 2.5                             | PASS           |
| Band66      | 20                         | 132572                | 100                | #0                     | QPSK              | -2.04             | -0.001                  | -2.5                           | 2.5                             | PASS           |
| Band66      | 20                         | 132572                | 100                | #0                     | QAM16             | -2.58             | -0.001                  | -2.5                           | 2.5                             | PASS           |

Note: (Voltage: 3.85V, Temperature: 25°C) only reflect the worst mode.

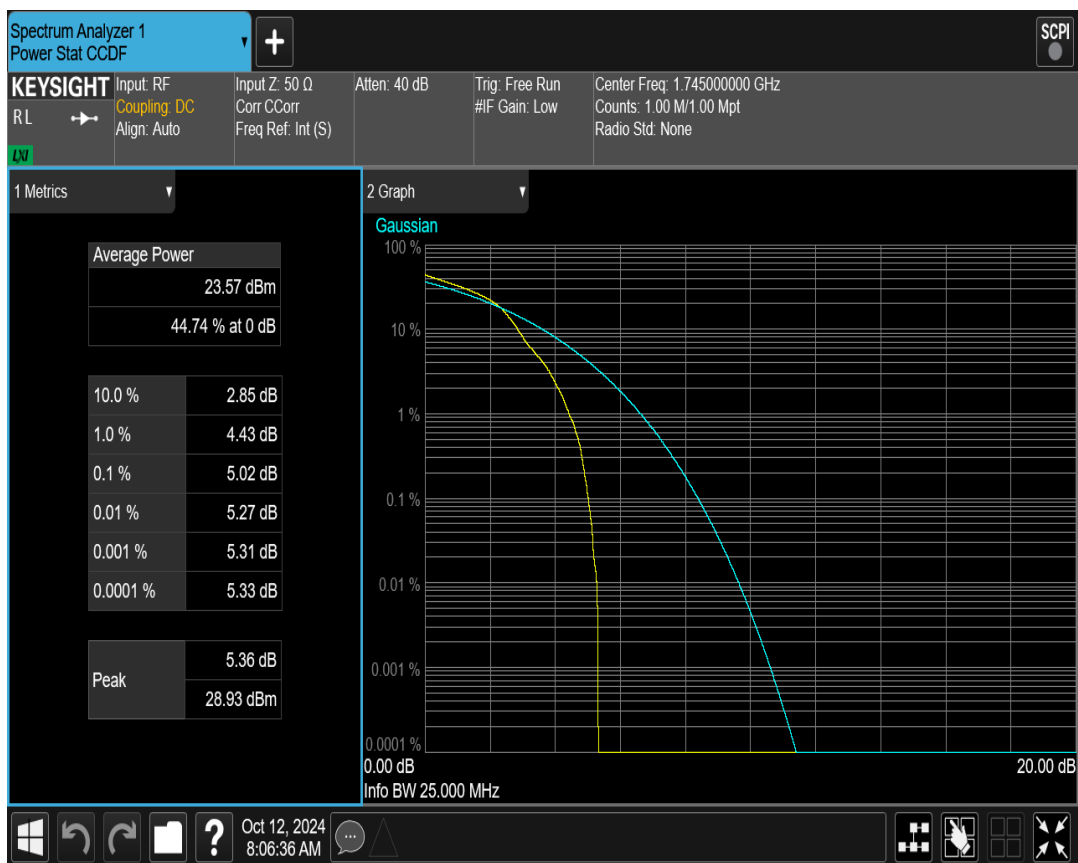
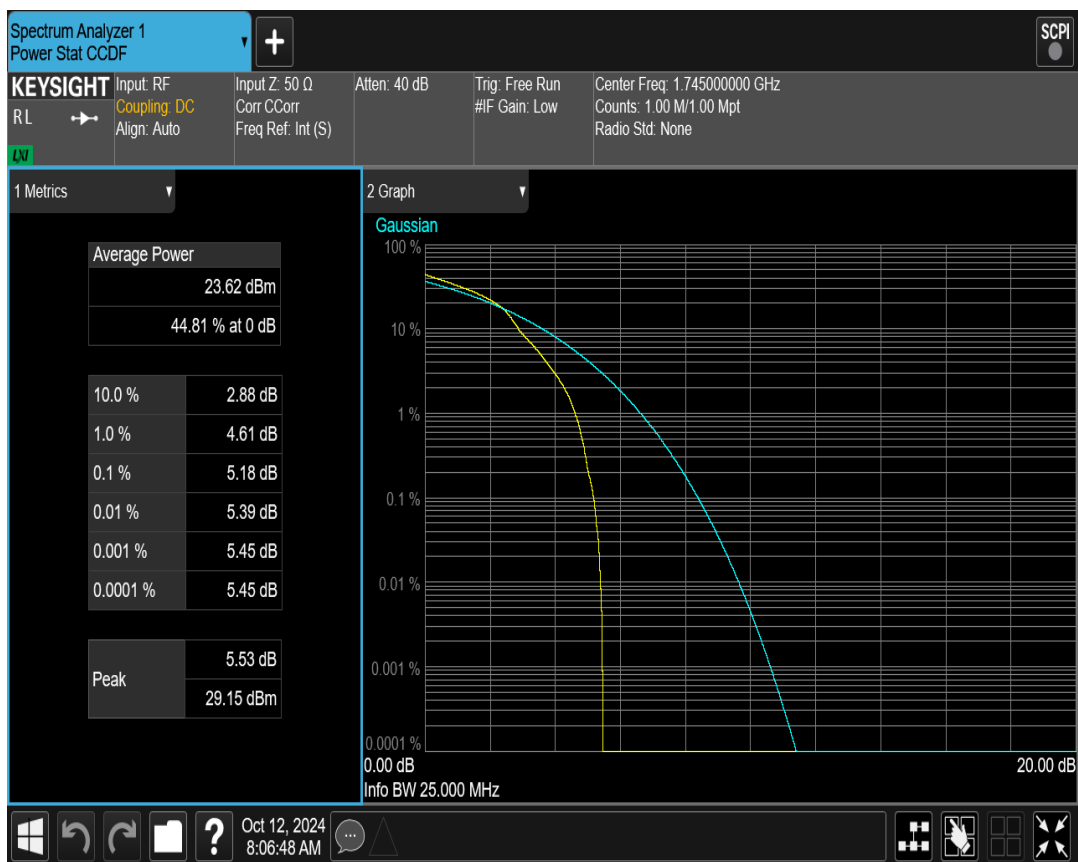
### 3 Peak-to-Average Ratio

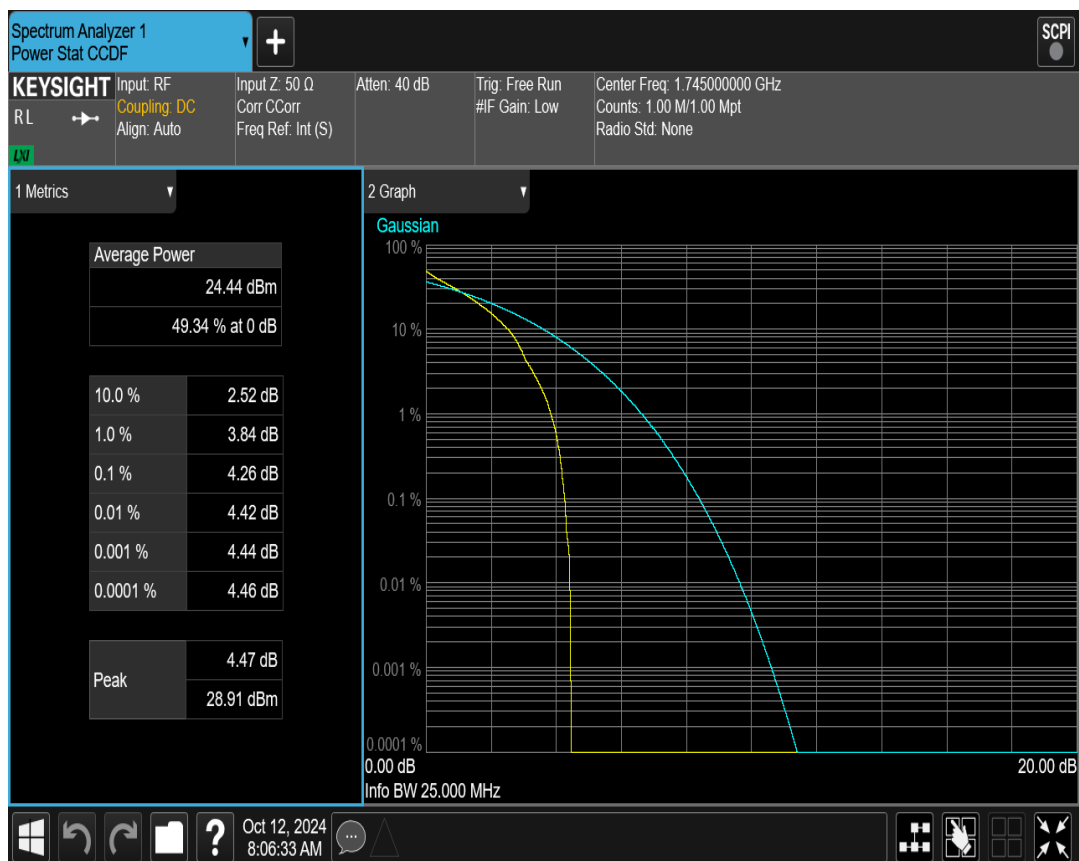
| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Result (dB) | high Limit (dB) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-------------|-----------------|---------|
| Band66 | 1.4             | 132322     | 1       | #0          | QPSK       | 4.26        | 13              | PASS    |
| Band66 | 1.4             | 132322     | 1       | #0          | QAM16      | 5.02        | 13              | PASS    |
| Band66 | 3               | 132322     | 1       | #0          | QPSK       | 4.50        | 13              | PASS    |
| Band66 | 3               | 132322     | 1       | #0          | QAM16      | 5.31        | 13              | PASS    |
| Band66 | 5               | 132322     | 1       | #0          | QPSK       | 4.44        | 13              | PASS    |
| Band66 | 5               | 132322     | 1       | #0          | QAM16      | 5.18        | 13              | PASS    |
| Band66 | 10              | 132322     | 1       | #0          | QPSK       | 4.22        | 13              | PASS    |
| Band66 | 10              | 132322     | 1       | #0          | QAM16      | 5.10        | 13              | PASS    |
| Band66 | 15              | 132322     | 1       | #0          | QPSK       | 4.19        | 13              | PASS    |
| Band66 | 15              | 132322     | 1       | #0          | QAM16      | 5.05        | 13              | PASS    |
| Band66 | 20              | 132322     | 1       | #0          | QPSK       | 4.18        | 13              | PASS    |
| Band66 | 20              | 132322     | 1       | #0          | QAM16      | 4.82        | 13              | PASS    |

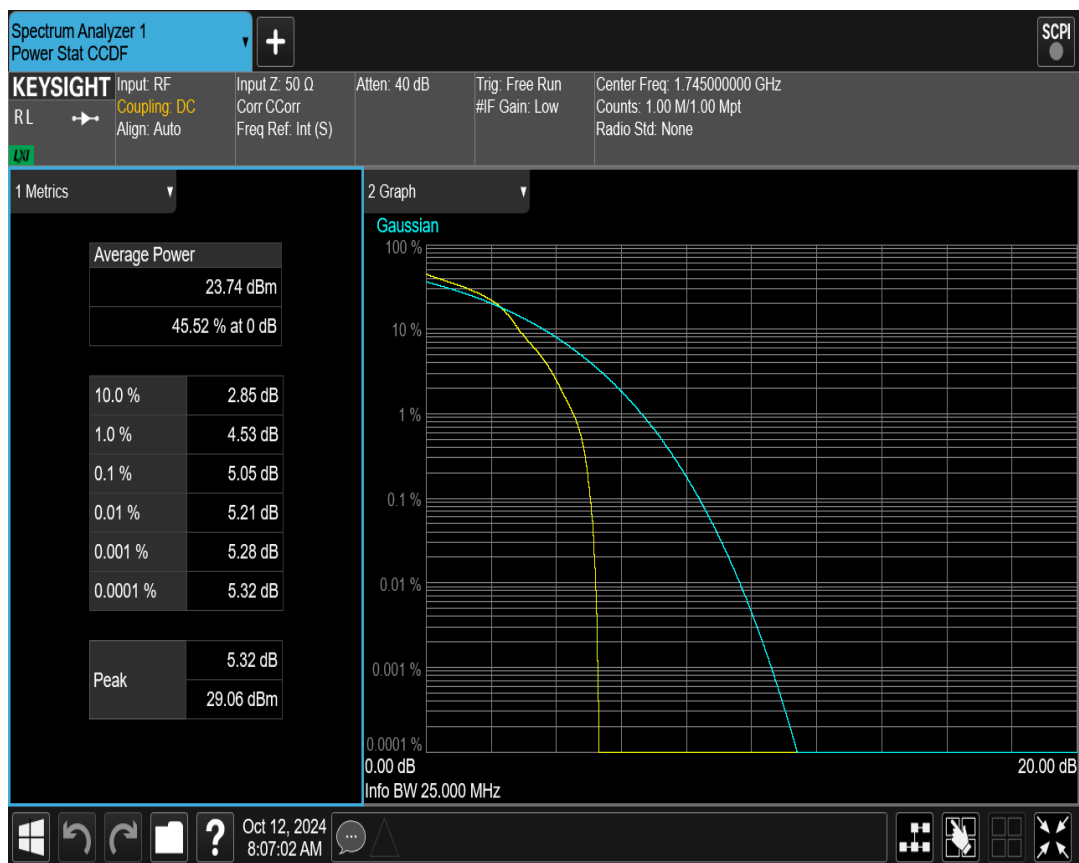
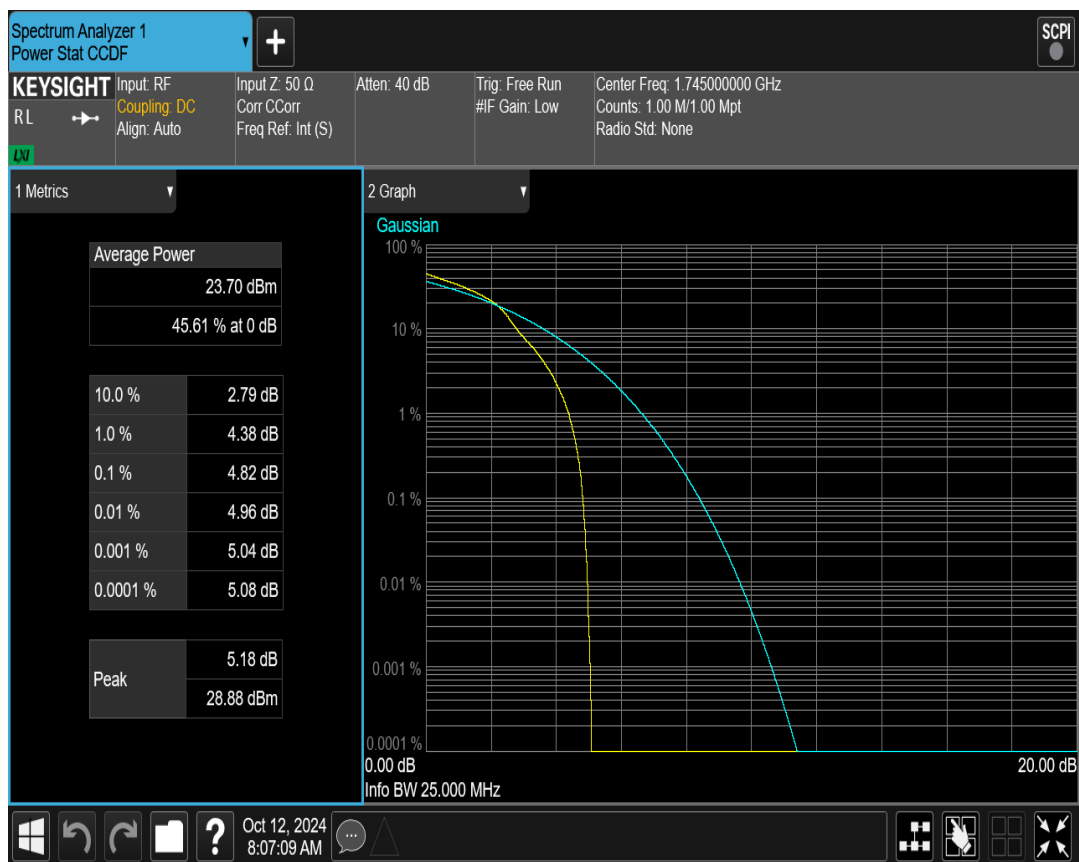
**Band66 QAM16 BW=10MHz Channel=132322 RB Size=1 Position=#0**

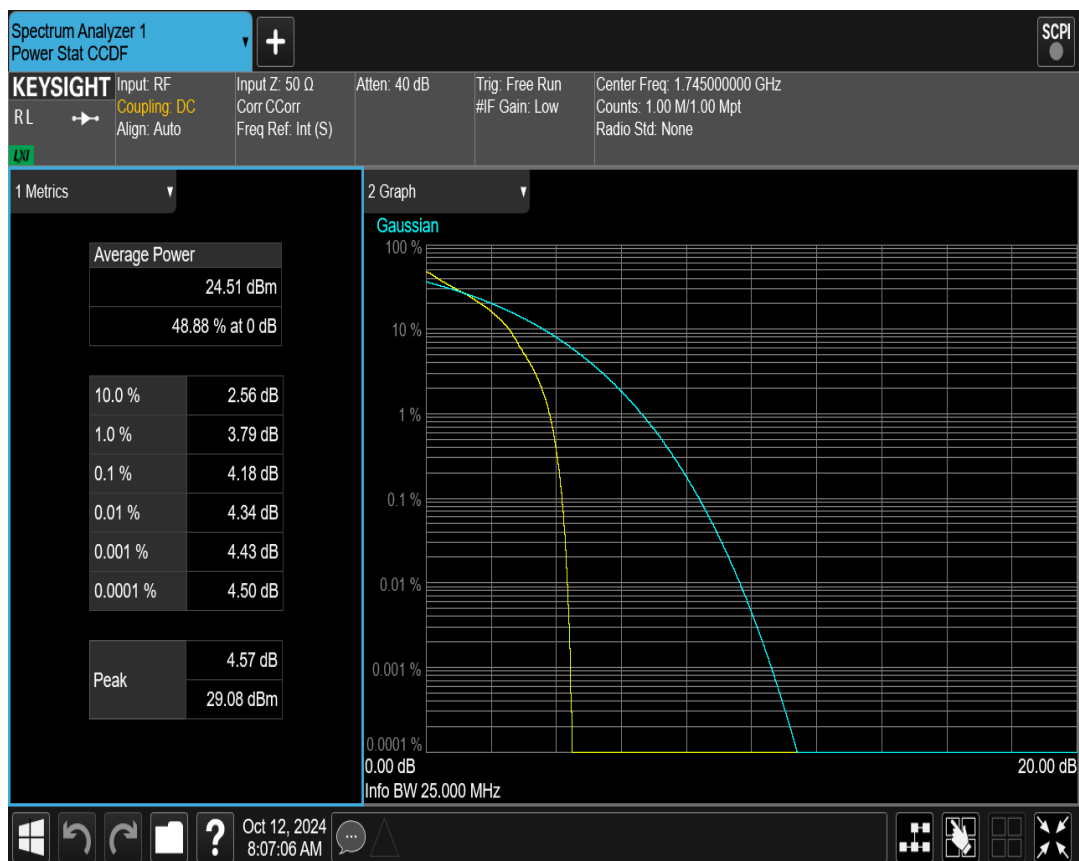
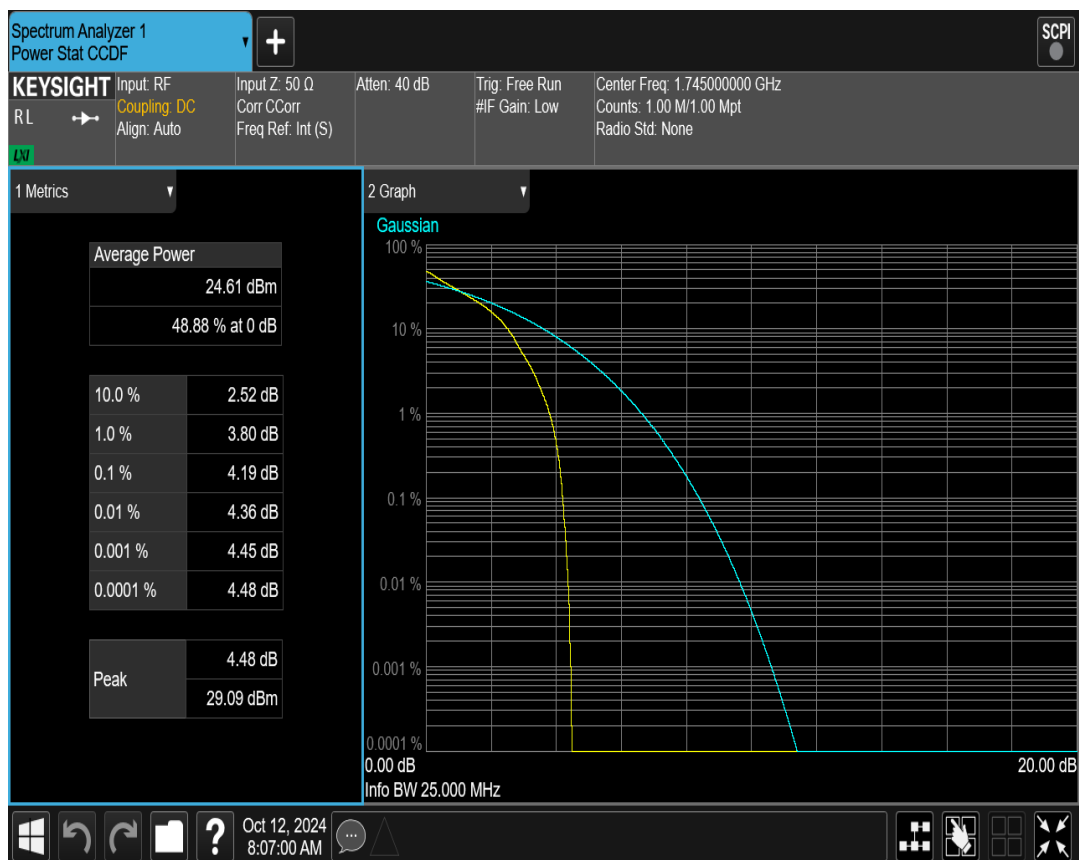


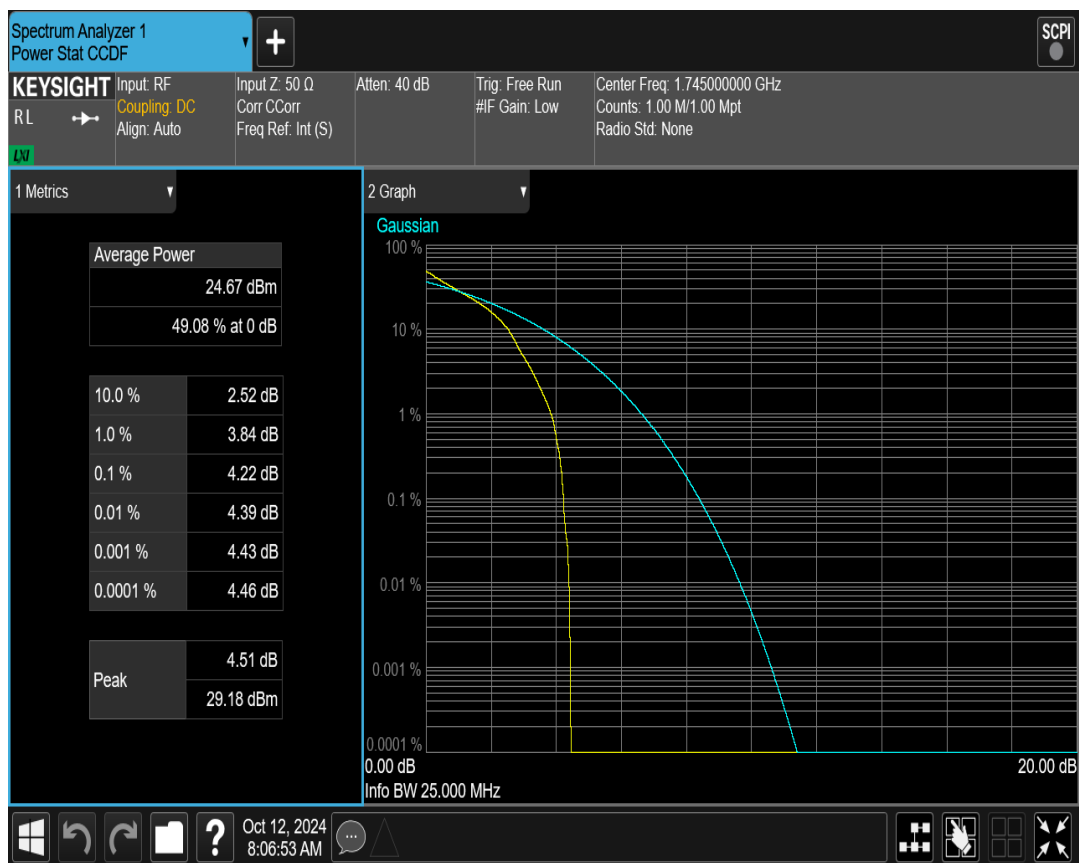
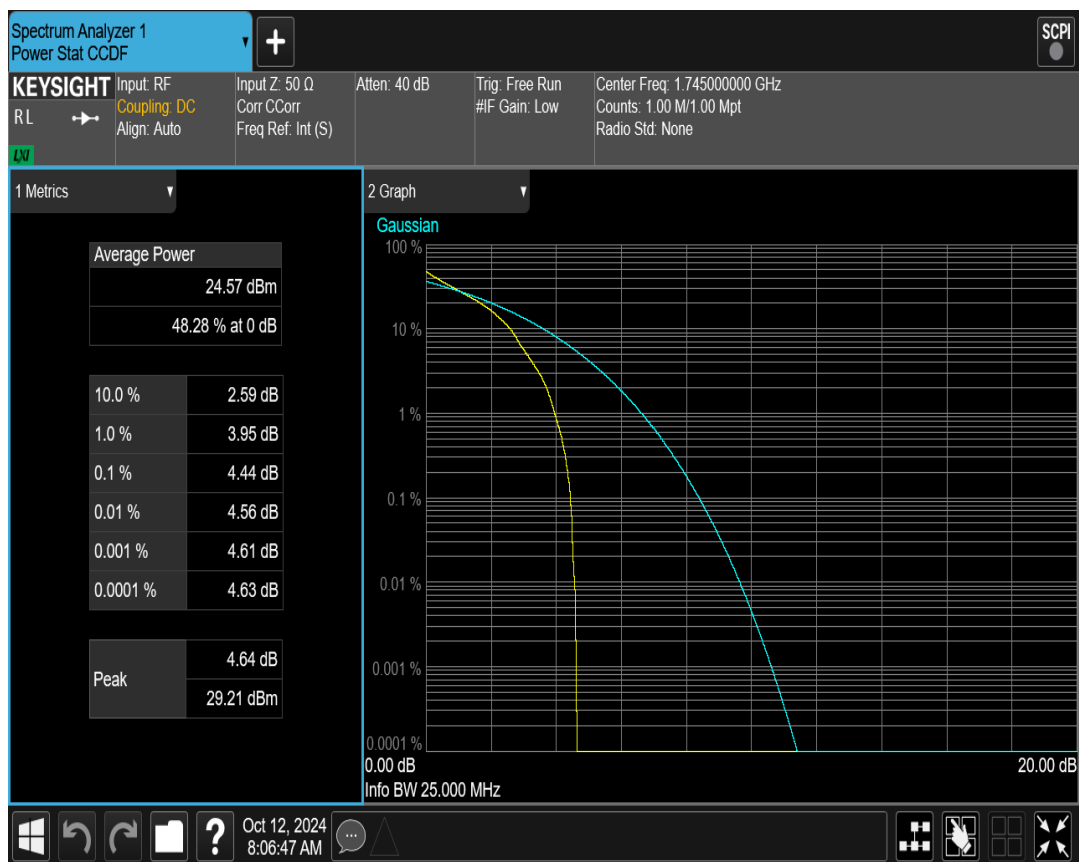
**Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=1 Position=#0**

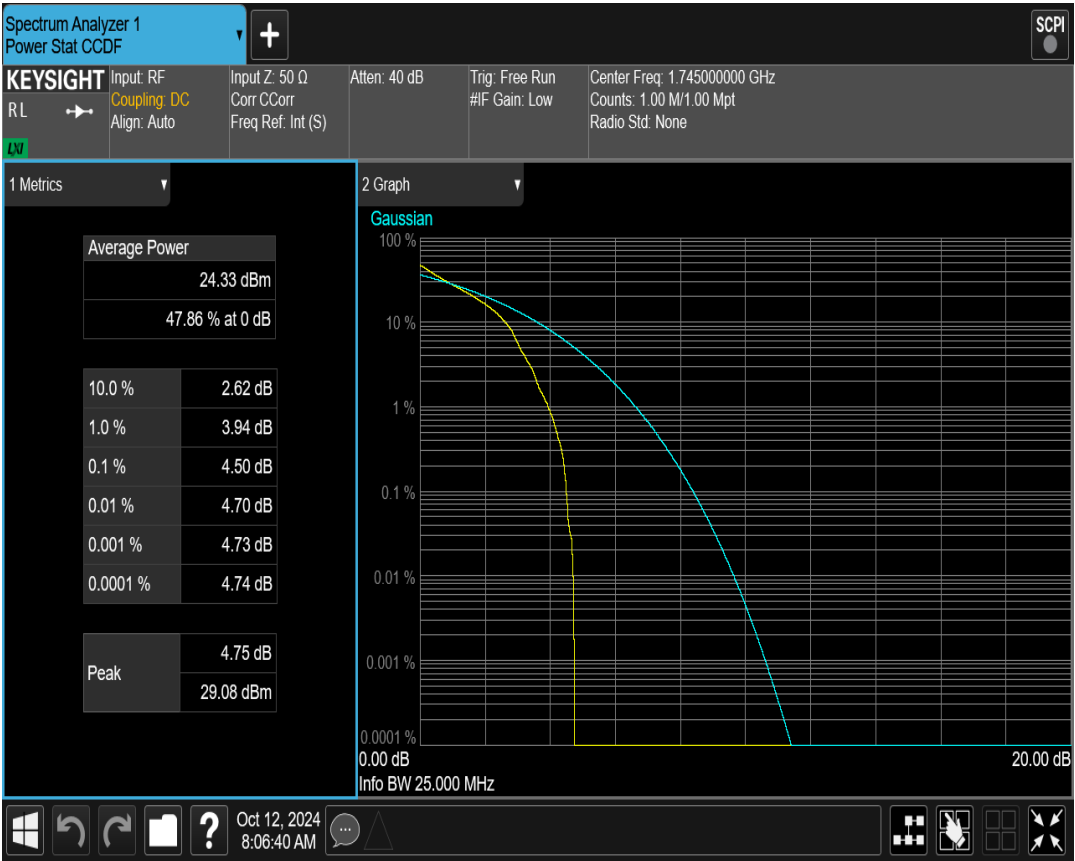
**Band66 QAM16 BW=5MHz Channel=132322 RB Size=1 Position=#0****Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0**

**Band66 QAM16 BW=3MHz Channel=132322 RB Size=1 Position=#0****Band66 QAM16 BW=15MHz Channel=132322 RB Size=1 Position=#0**

**Band66 QAM16 BW=20MHz Channel=132322 RB Size=1 Position=#0****Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0**

**Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0****Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0**

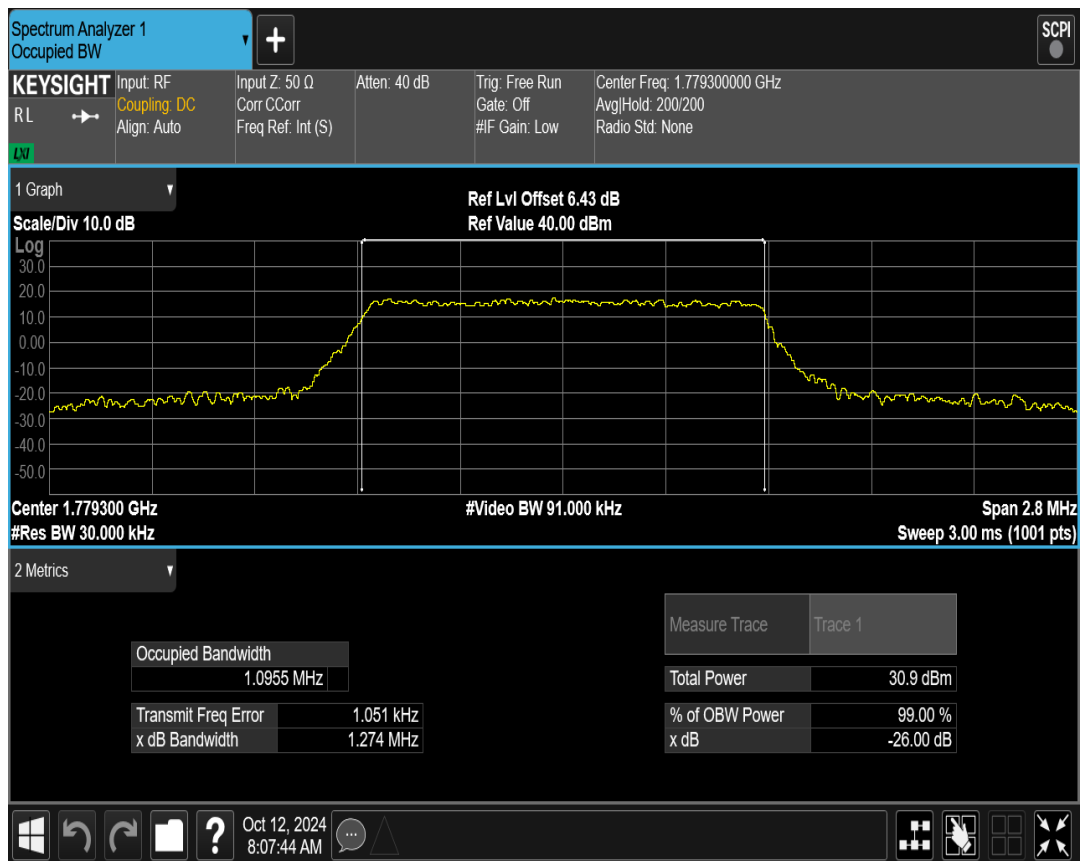
**Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0****Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0**



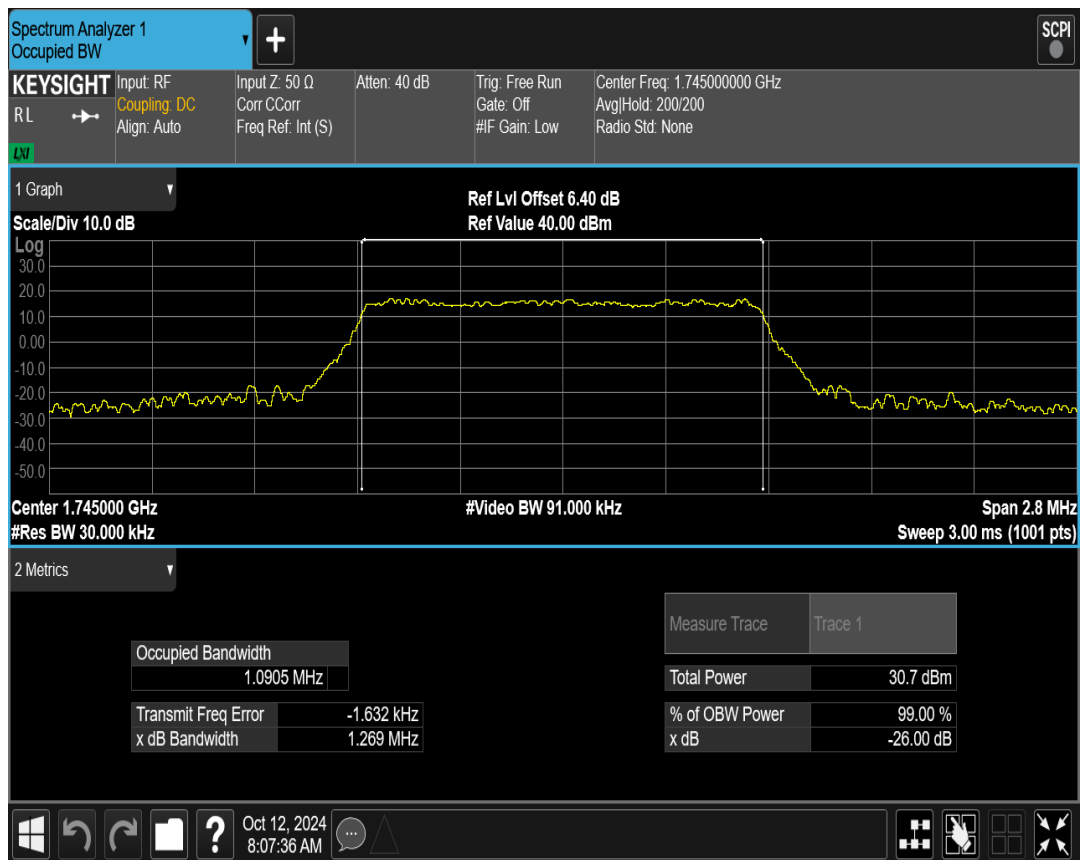
## 4 Occupied bandwidth

| <b>Band</b> | <b>Bandwidth<br/>(MHz)</b> | <b>UL<br/>Channel</b> | <b>RB<br/>Size</b> | <b>RB<br/>Position</b> | <b>Modulation</b> | <b>99% OBW<br/>(MHz)</b> | <b>-26dB EBW<br/>(MHz)</b> | <b>Verdict</b> |
|-------------|----------------------------|-----------------------|--------------------|------------------------|-------------------|--------------------------|----------------------------|----------------|
| Band66      | 1.4                        | 131979                | 6                  | #0                     | QPSK              | 1.094                    | 1.275                      | PASS           |
| Band66      | 1.4                        | 131979                | 6                  | #0                     | QAM16             | 1.101                    | 1.290                      | PASS           |
| Band66      | 1.4                        | 132322                | 6                  | #0                     | QPSK              | 1.097                    | 1.283                      | PASS           |
| Band66      | 1.4                        | 132322                | 6                  | #0                     | QAM16             | 1.091                    | 1.269                      | PASS           |
| Band66      | 1.4                        | 132665                | 6                  | #0                     | QPSK              | 1.094                    | 1.268                      | PASS           |
| Band66      | 1.4                        | 132665                | 6                  | #0                     | QAM16             | 1.095                    | 1.274                      | PASS           |
| Band66      | 3                          | 131987                | 15                 | #0                     | QPSK              | 2.688                    | 2.966                      | PASS           |
| Band66      | 3                          | 131987                | 15                 | #0                     | QAM16             | 2.690                    | 2.952                      | PASS           |
| Band66      | 3                          | 132322                | 15                 | #0                     | QPSK              | 2.687                    | 2.978                      | PASS           |
| Band66      | 3                          | 132322                | 15                 | #0                     | QAM16             | 2.686                    | 2.983                      | PASS           |
| Band66      | 3                          | 132657                | 15                 | #0                     | QPSK              | 2.693                    | 2.984                      | PASS           |
| Band66      | 3                          | 132657                | 15                 | #0                     | QAM16             | 2.685                    | 2.994                      | PASS           |
| Band66      | 5                          | 131997                | 25                 | #0                     | QPSK              | 4.536                    | 4.926                      | PASS           |
| Band66      | 5                          | 131997                | 25                 | #0                     | QAM16             | 4.501                    | 4.901                      | PASS           |
| Band66      | 5                          | 132322                | 25                 | #0                     | QPSK              | 4.511                    | 4.913                      | PASS           |
| Band66      | 5                          | 132322                | 25                 | #0                     | QAM16             | 4.534                    | 4.929                      | PASS           |
| Band66      | 5                          | 132647                | 25                 | #0                     | QPSK              | 4.510                    | 4.915                      | PASS           |
| Band66      | 5                          | 132647                | 25                 | #0                     | QAM16             | 4.510                    | 4.935                      | PASS           |
| Band66      | 10                         | 132022                | 50                 | #0                     | QPSK              | 8.986                    | 9.816                      | PASS           |
| Band66      | 10                         | 132022                | 50                 | #0                     | QAM16             | 8.995                    | 9.739                      | PASS           |
| Band66      | 10                         | 132322                | 50                 | #0                     | QPSK              | 8.966                    | 9.704                      | PASS           |
| Band66      | 10                         | 132322                | 50                 | #0                     | QAM16             | 8.988                    | 9.601                      | PASS           |
| Band66      | 10                         | 132622                | 50                 | #0                     | QPSK              | 8.954                    | 9.652                      | PASS           |
| Band66      | 10                         | 132622                | 50                 | #0                     | QAM16             | 8.963                    | 9.663                      | PASS           |
| Band66      | 15                         | 132047                | 75                 | #0                     | QPSK              | 13.496                   | 14.523                     | PASS           |
| Band66      | 15                         | 132047                | 75                 | #0                     | QAM16             | 13.456                   | 14.598                     | PASS           |
| Band66      | 15                         | 132322                | 75                 | #0                     | QPSK              | 13.451                   | 14.562                     | PASS           |
| Band66      | 15                         | 132322                | 75                 | #0                     | QAM16             | 13.463                   | 14.451                     | PASS           |
| Band66      | 15                         | 132597                | 75                 | #0                     | QPSK              | 13.453                   | 14.556                     | PASS           |
| Band66      | 15                         | 132597                | 75                 | #0                     | QAM16             | 13.462                   | 14.411                     | PASS           |
| Band66      | 20                         | 132072                | 100                | #0                     | QPSK              | 17.950                   | 19.324                     | PASS           |
| Band66      | 20                         | 132072                | 100                | #0                     | QAM16             | 18.031                   | 19.243                     | PASS           |
| Band66      | 20                         | 132322                | 100                | #0                     | QPSK              | 17.933                   | 19.268                     | PASS           |
| Band66      | 20                         | 132322                | 100                | #0                     | QAM16             | 17.893                   | 19.355                     | PASS           |
| Band66      | 20                         | 132572                | 100                | #0                     | QPSK              | 17.915                   | 19.355                     | PASS           |
| Band66      | 20                         | 132572                | 100                | #0                     | QAM16             | 17.899                   | 19.202                     | PASS           |

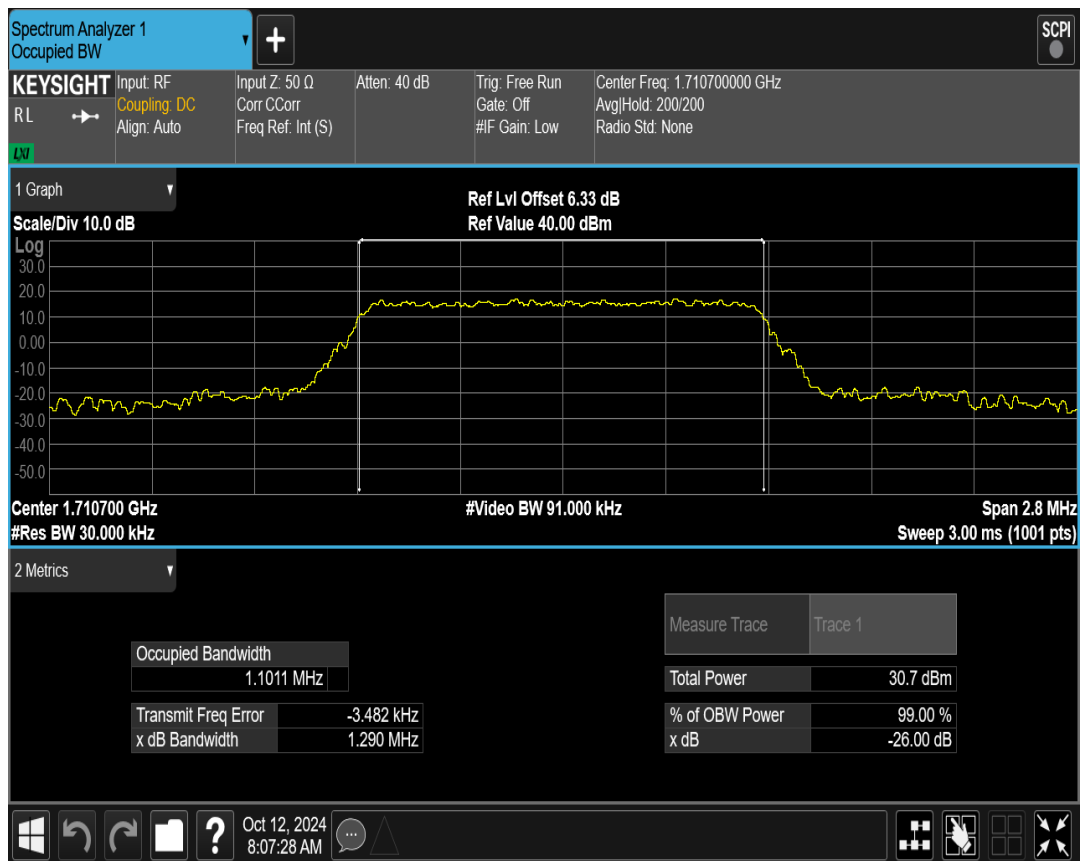
**Band66 QAM16 BW=1.4MHz Channel=132665 RB Size=6 Position=#0**



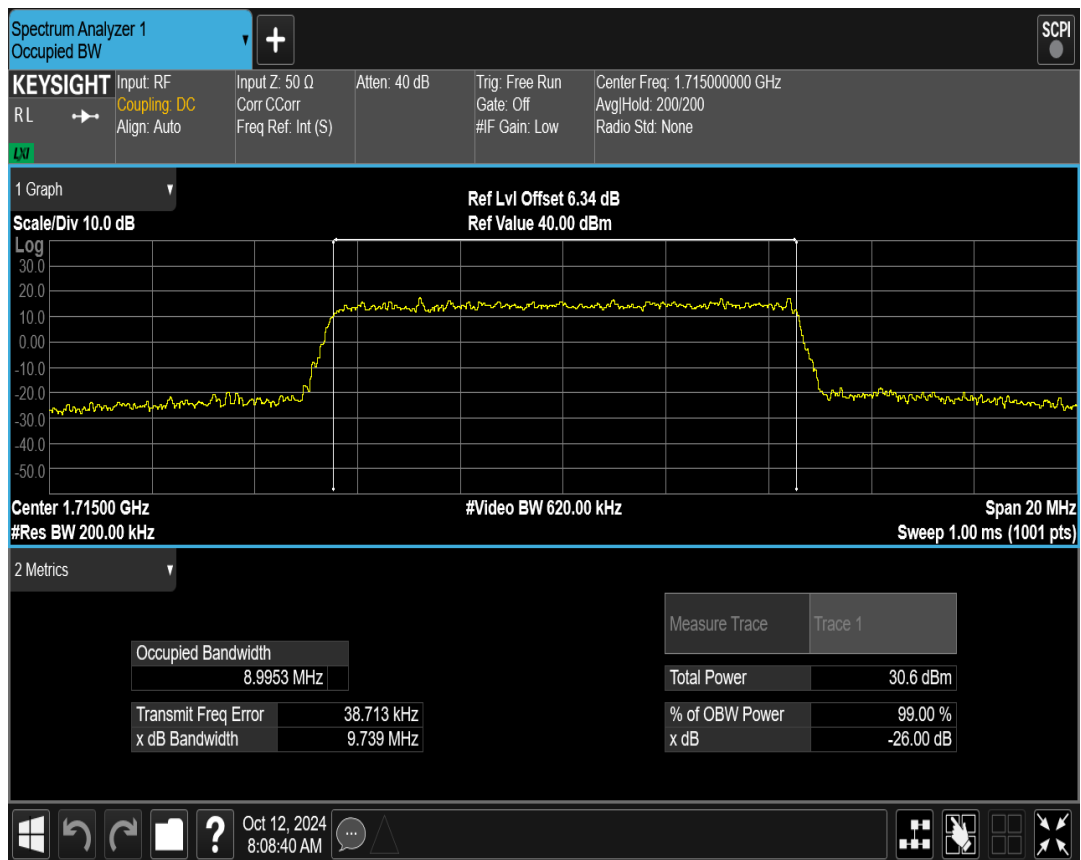
Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=6 Position=#0



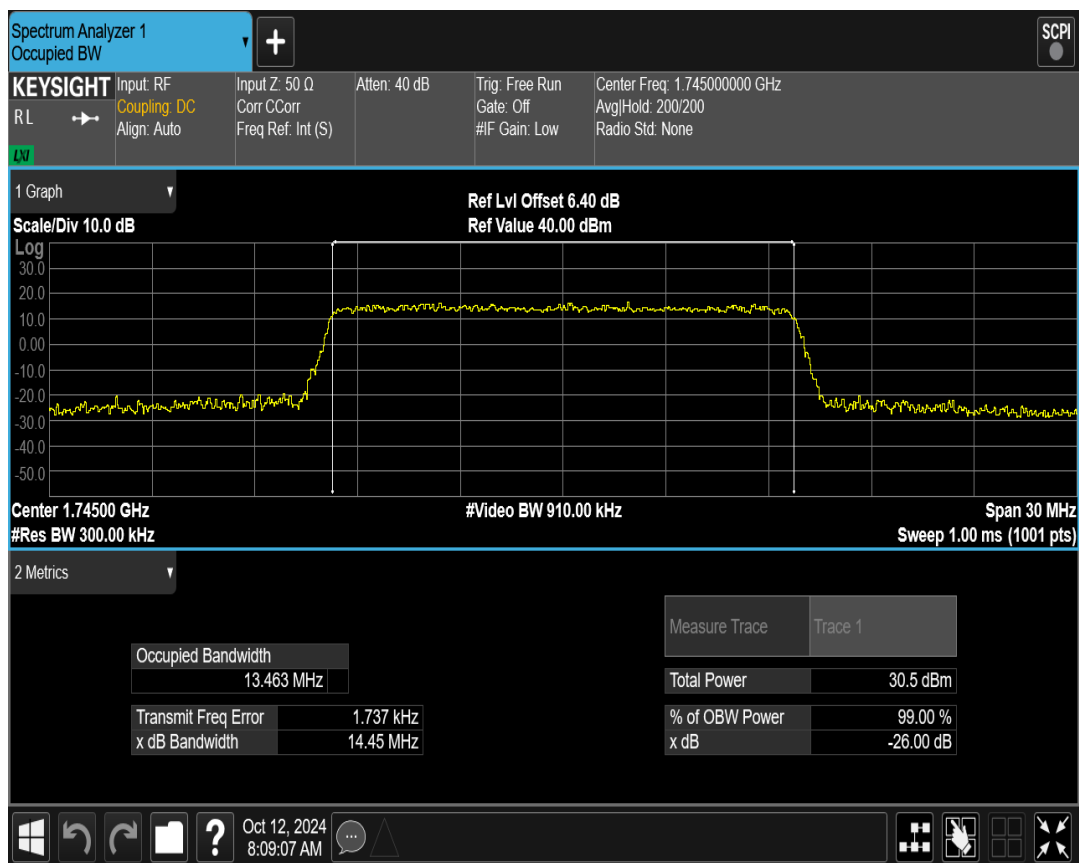
Band66 QAM16 BW=1.4MHz Channel=131979 RB Size=6 Position=#0



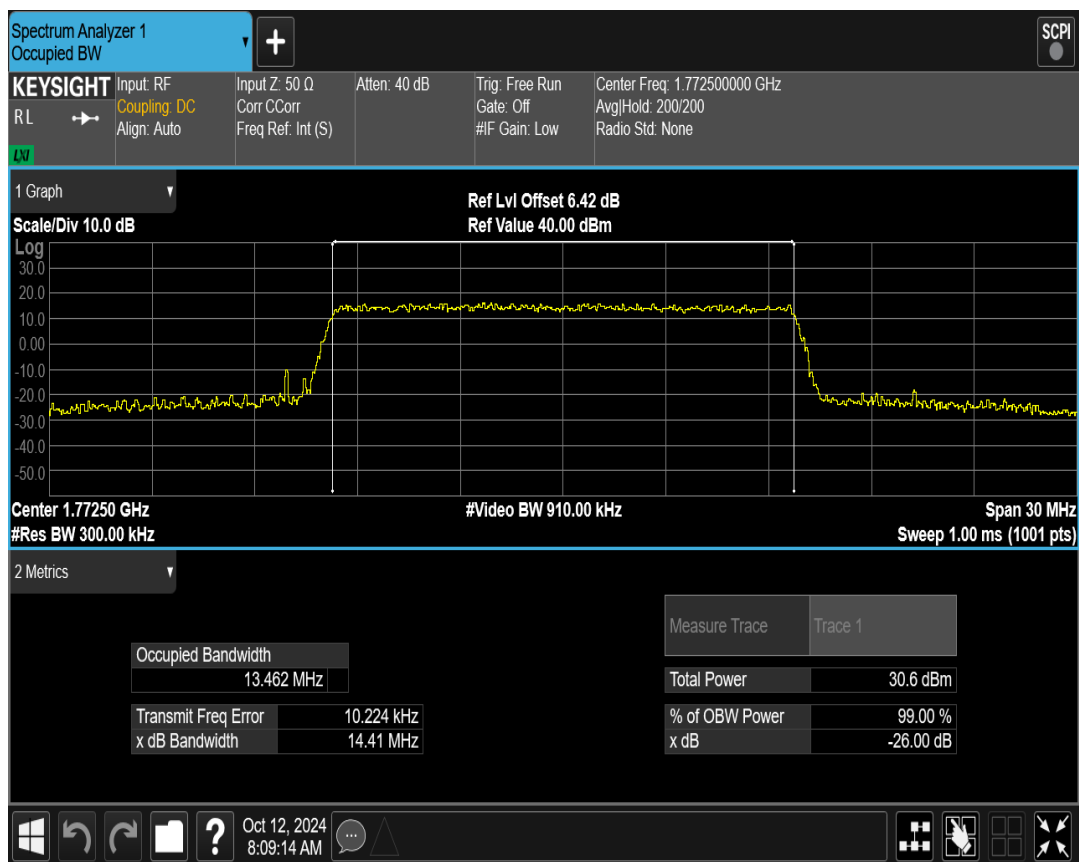
Band66 QAM16 BW=10MHz Channel=132022 RB Size=50 Position=#0



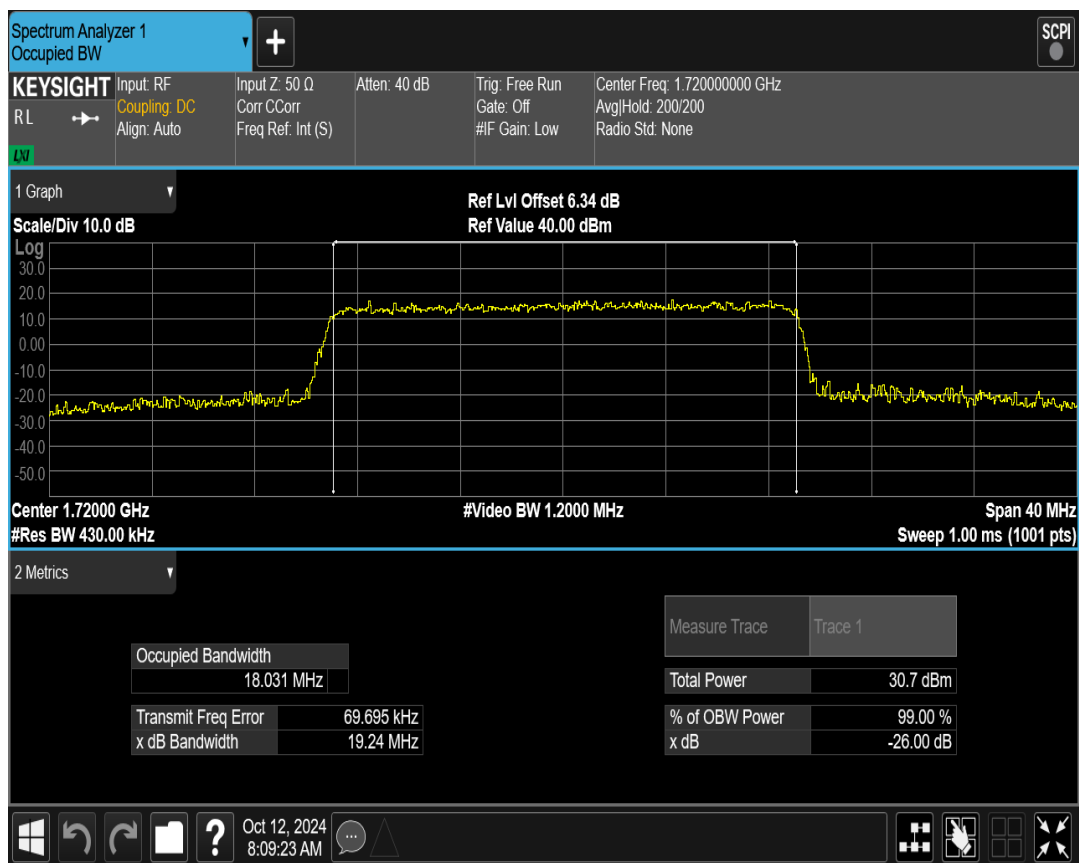
Band66 QAM16 BW=15MHz Channel=132322 RB Size=75 Position=#0



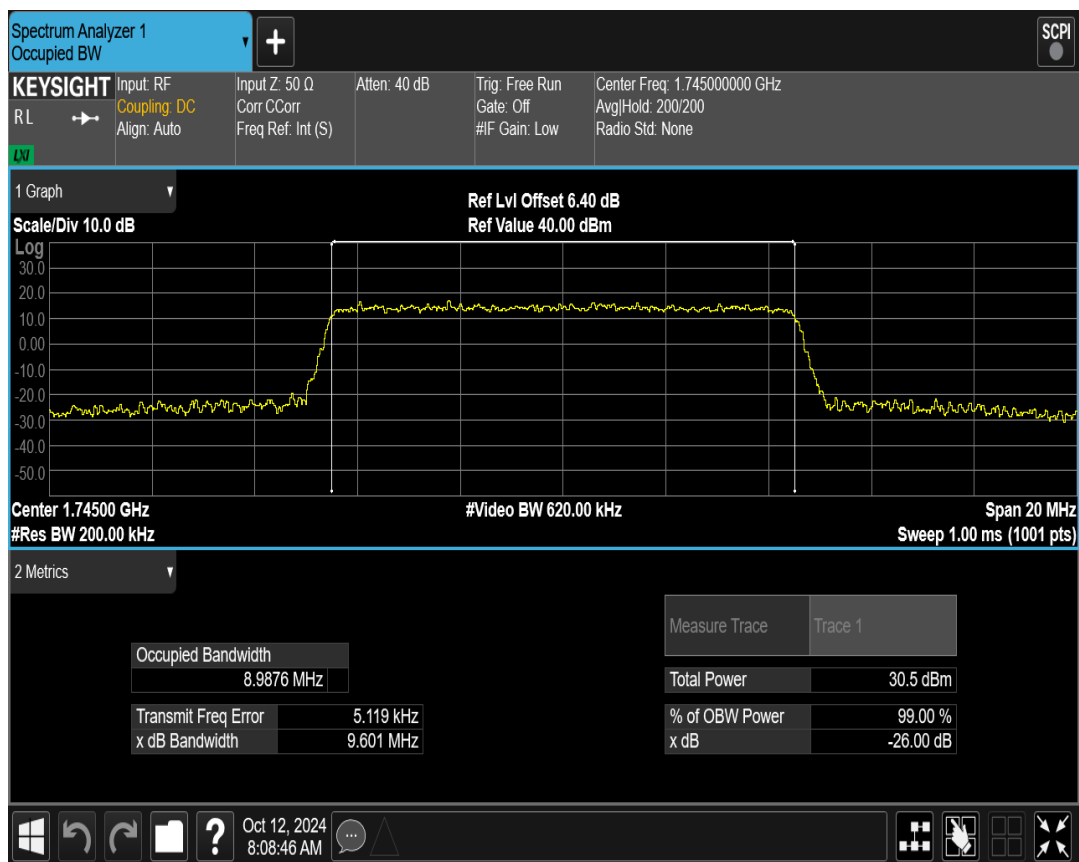
**Band66 QAM16 BW=15MHz Channel=132597 RB Size=75 Position=#0**



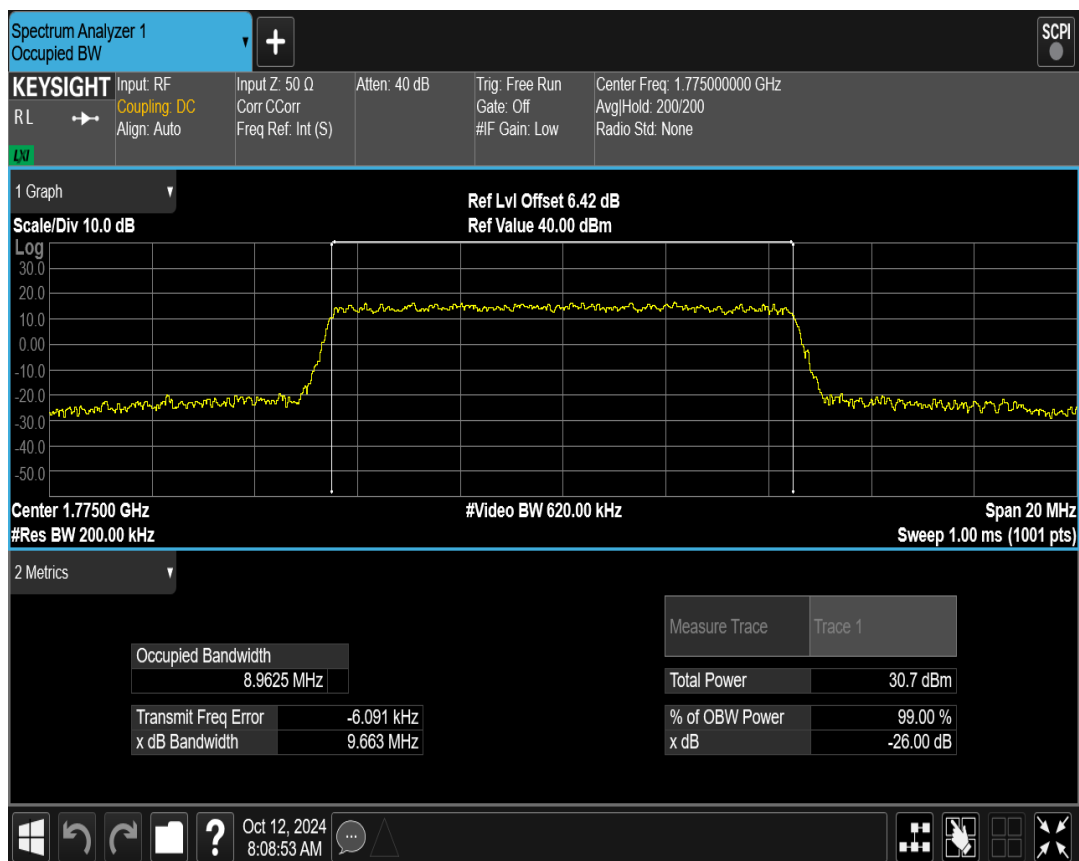
**Band66 QAM16 BW=20MHz Channel=132072 RB Size=100 Position=#0**



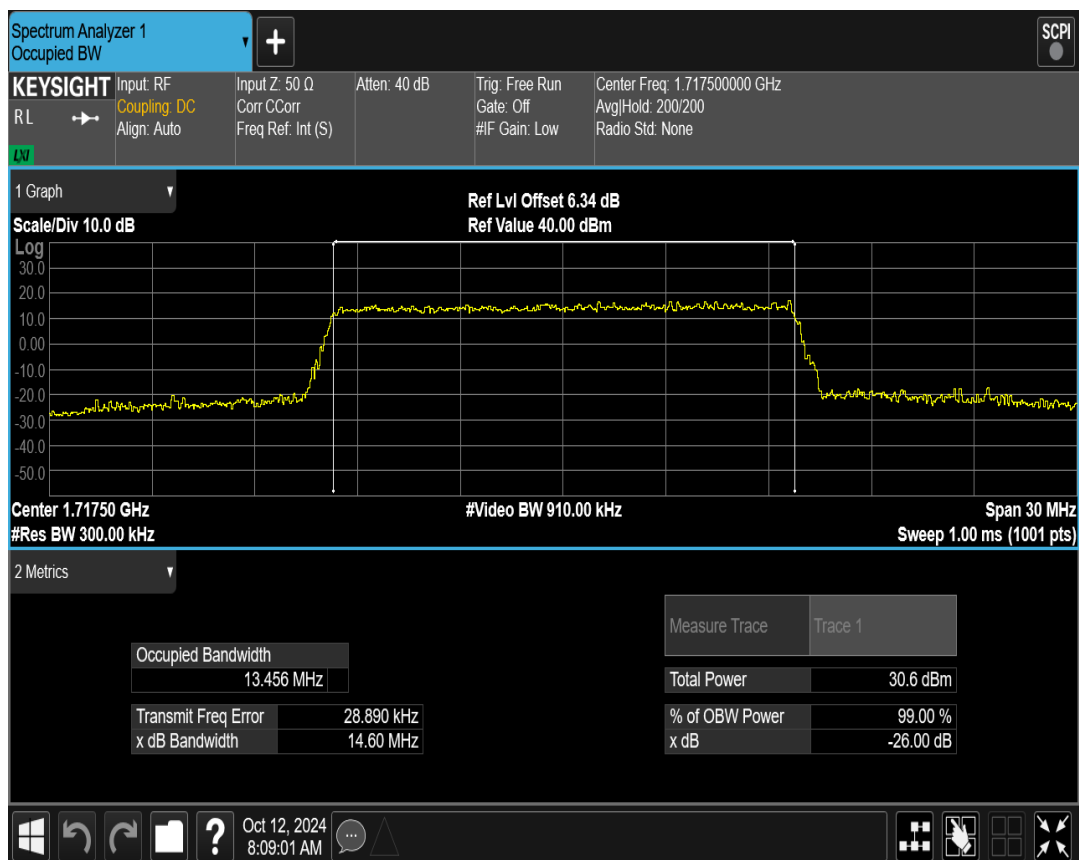
Band66 QAM16 BW=10MHz Channel=132322 RB Size=50 Position=#0



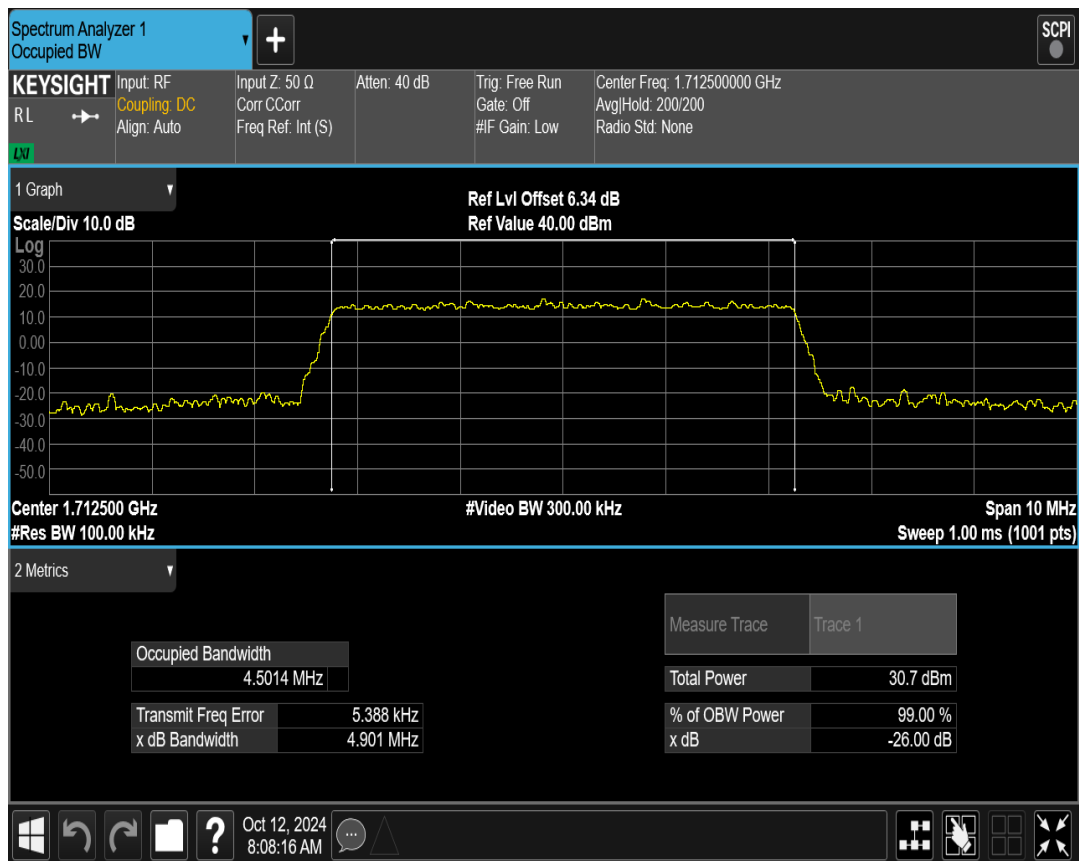
Band66 QAM16 BW=10MHz Channel=132622 RB Size=50 Position=#0



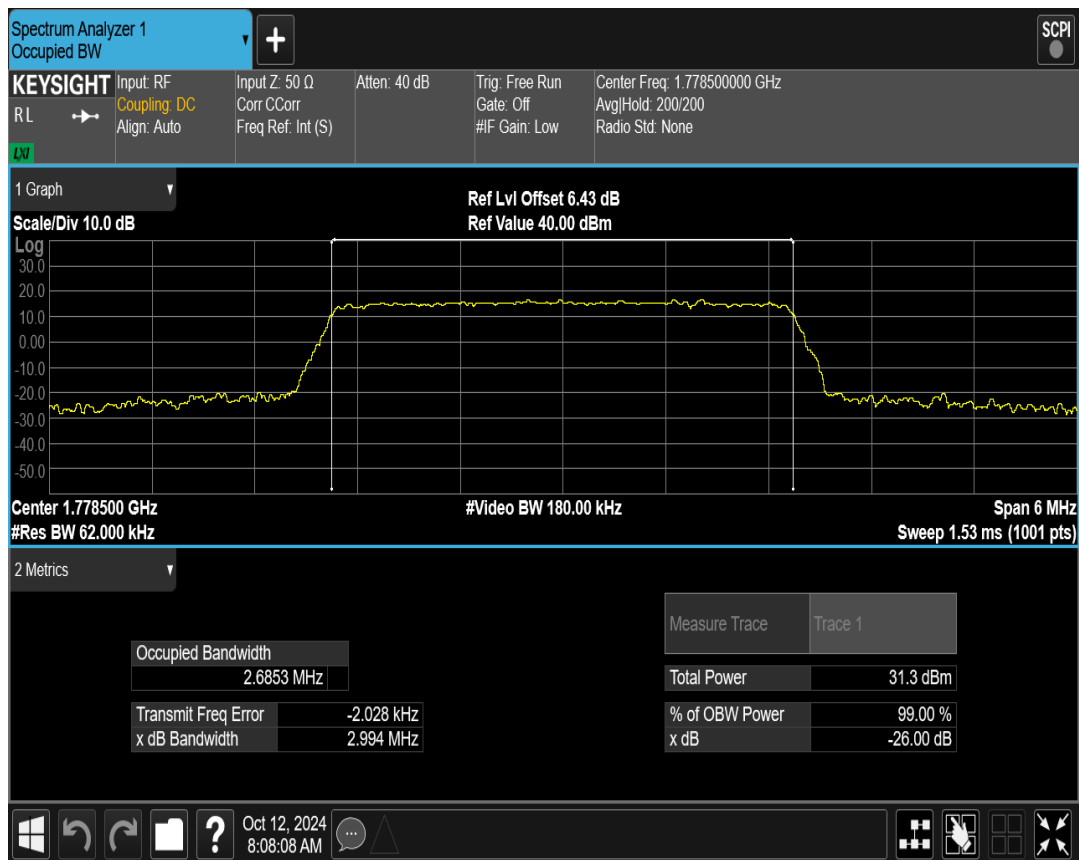
Band66 QAM16 BW=15MHz Channel=132047 RB Size=75 Position=#0



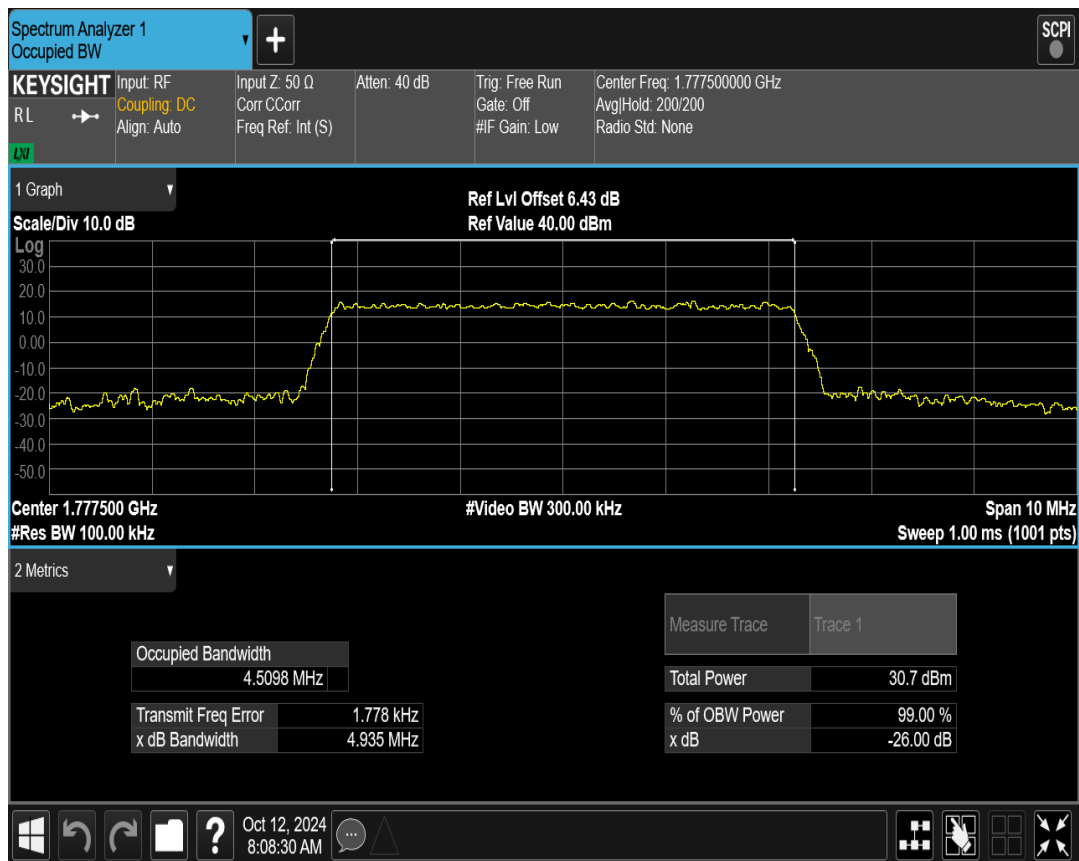
Band66 QAM16 BW=5MHz Channel=131997 RB Size=25 Position=#0



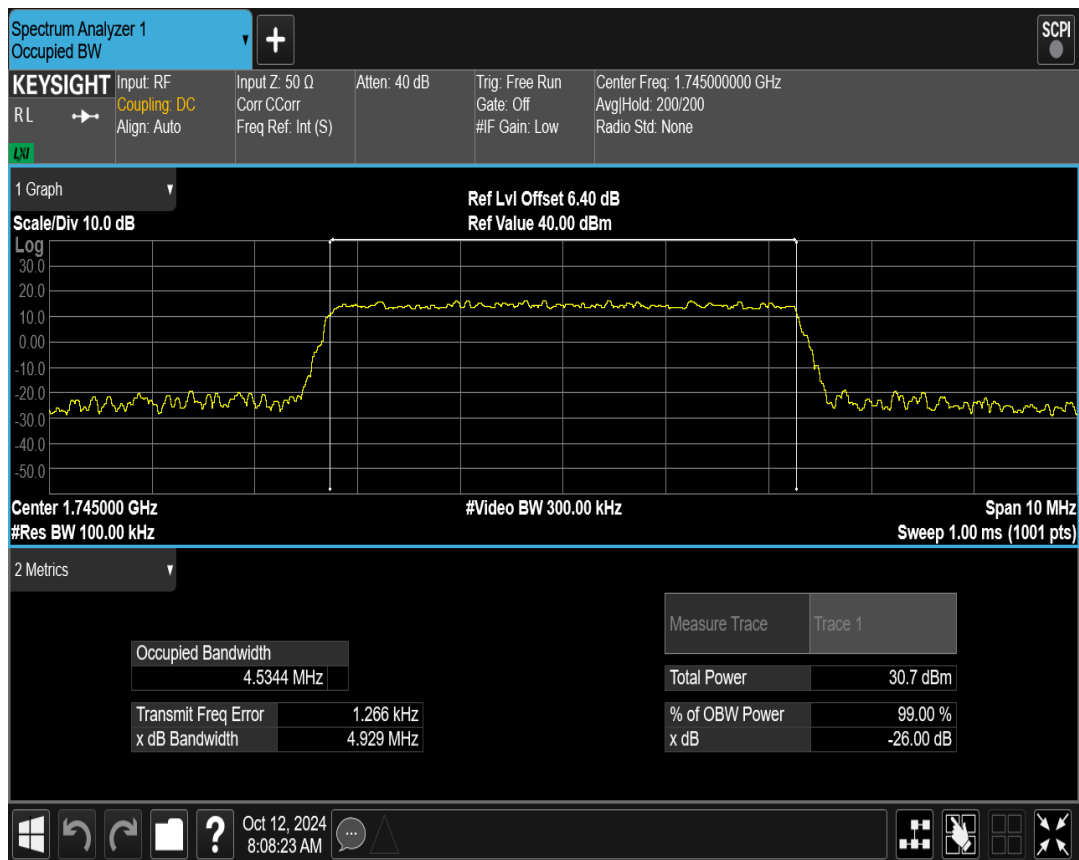
Band66 QAM16 BW=3MHz Channel=132657 RB Size=15 Position=#0



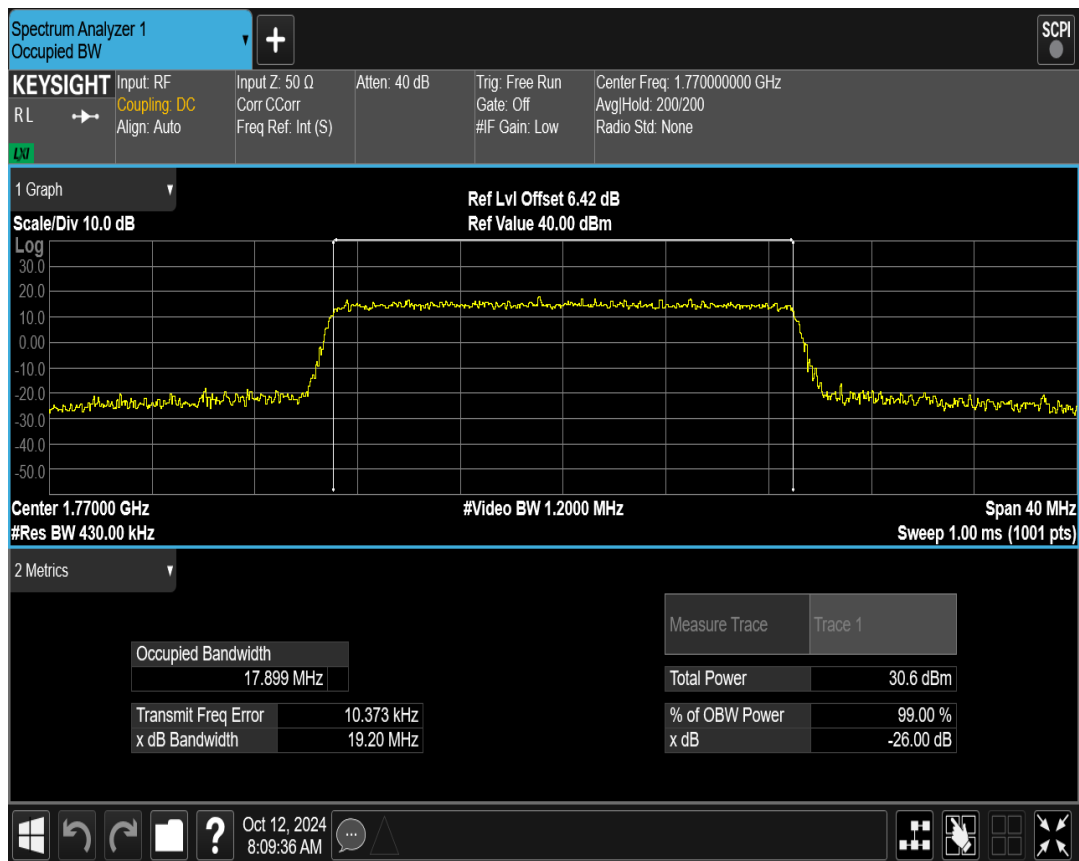
Band66 QAM16 BW=5MHz Channel=132647 RB Size=25 Position=#0



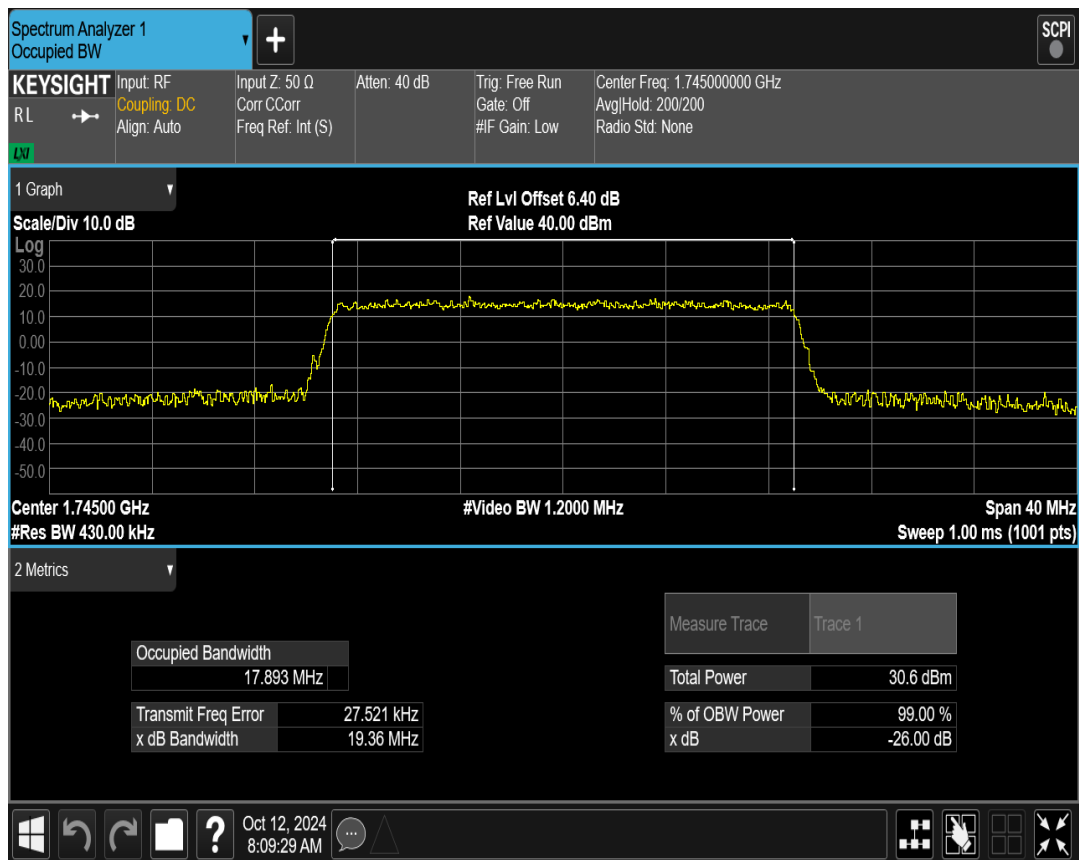
Band66 QAM16 BW=5MHz Channel=132322 RB Size=25 Position=#0



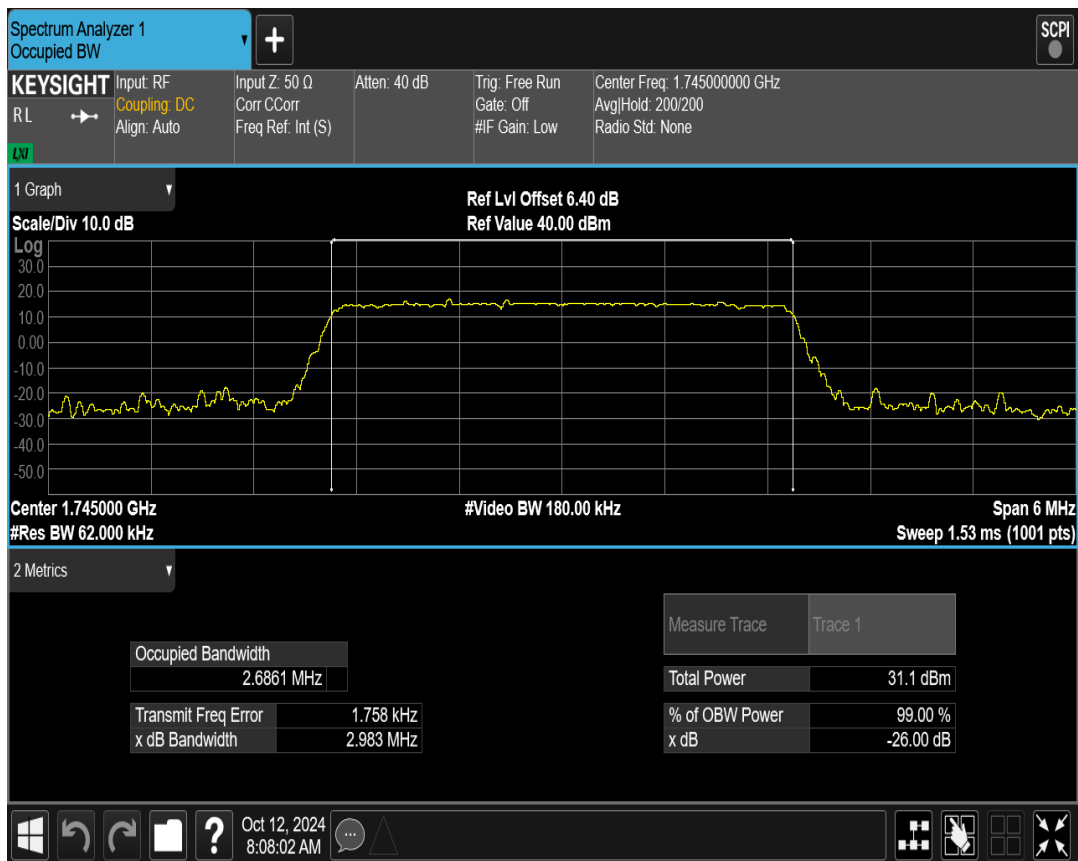
Band66 QAM16 BW=20MHz Channel=132572 RB Size=100 Position=#0



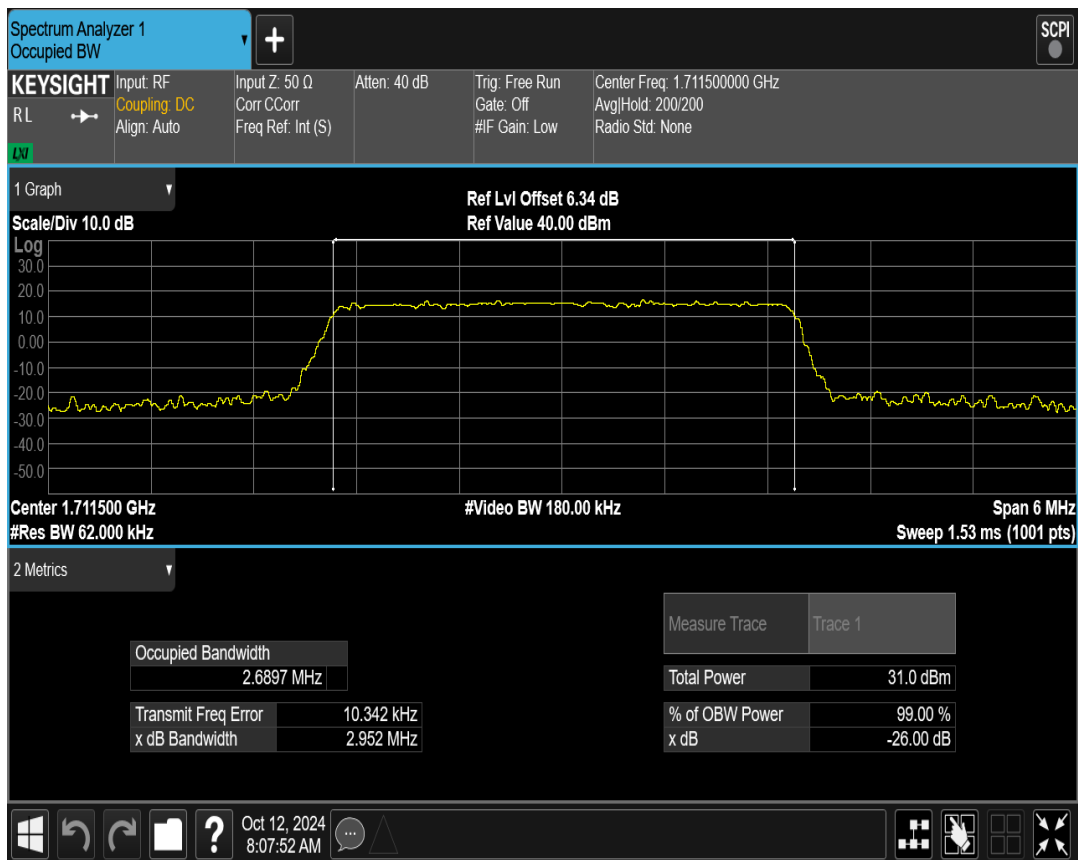
Band66 QAM16 BW=20MHz Channel=132322 RB Size=100 Position=#0



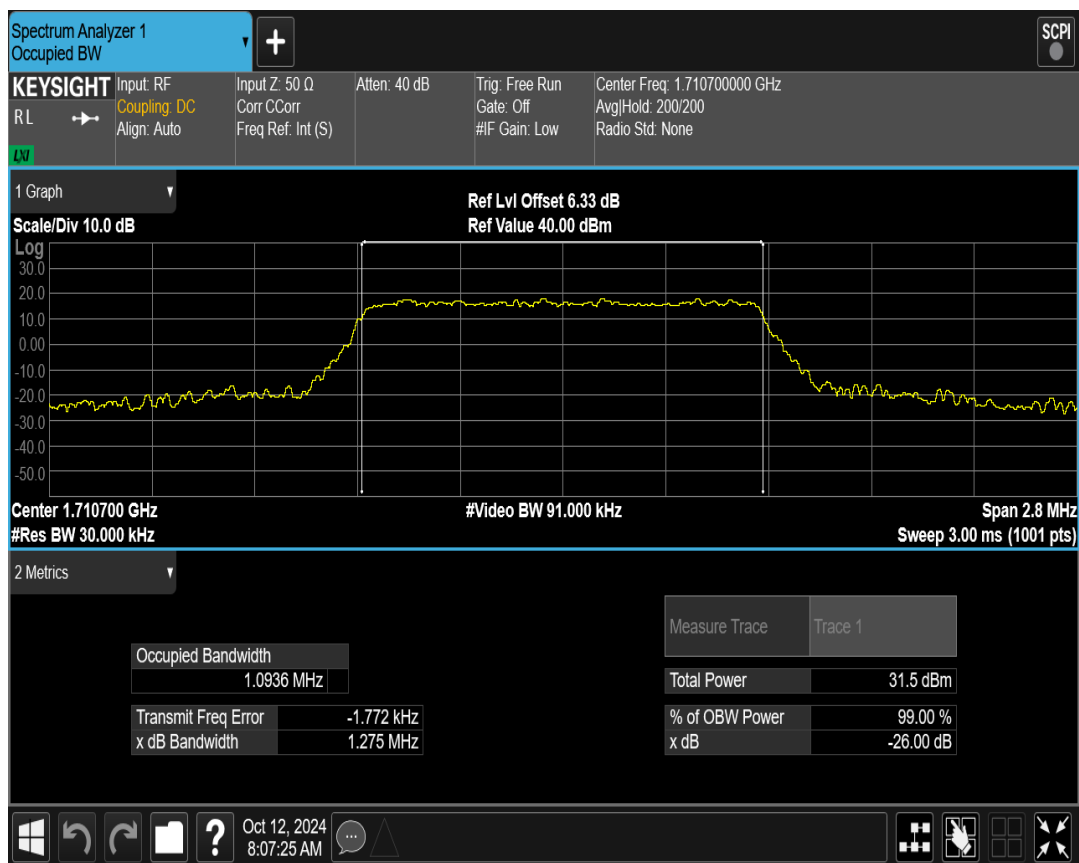
Band66 QAM16 BW=3MHz Channel=132322 RB Size=15 Position=#0



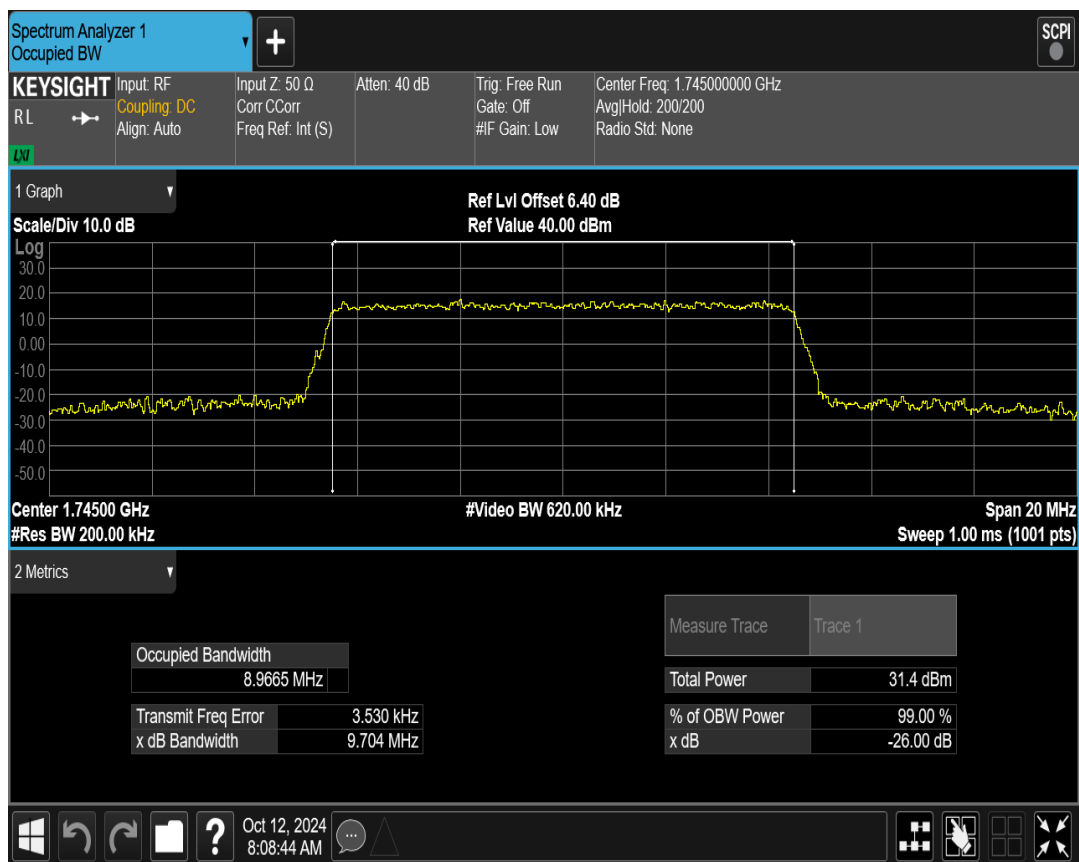
Band66 QAM16 BW=3MHz Channel=131987 RB Size=15 Position=#0



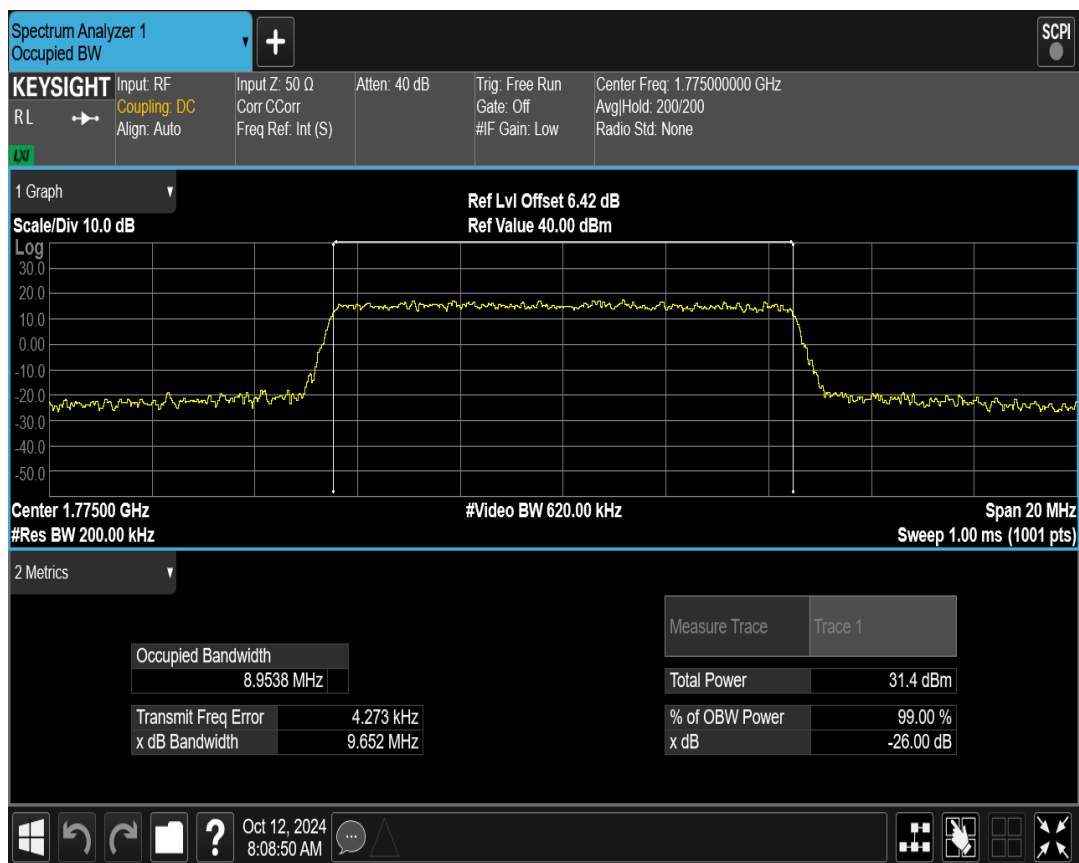
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



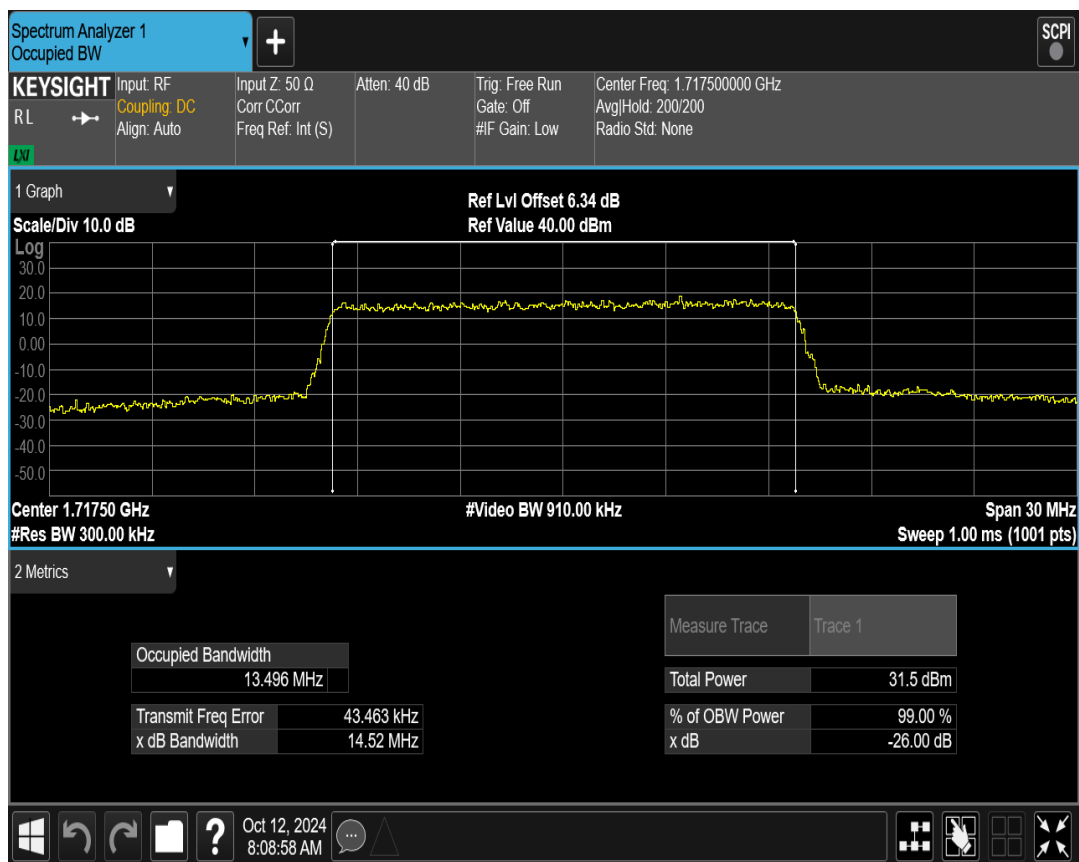
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



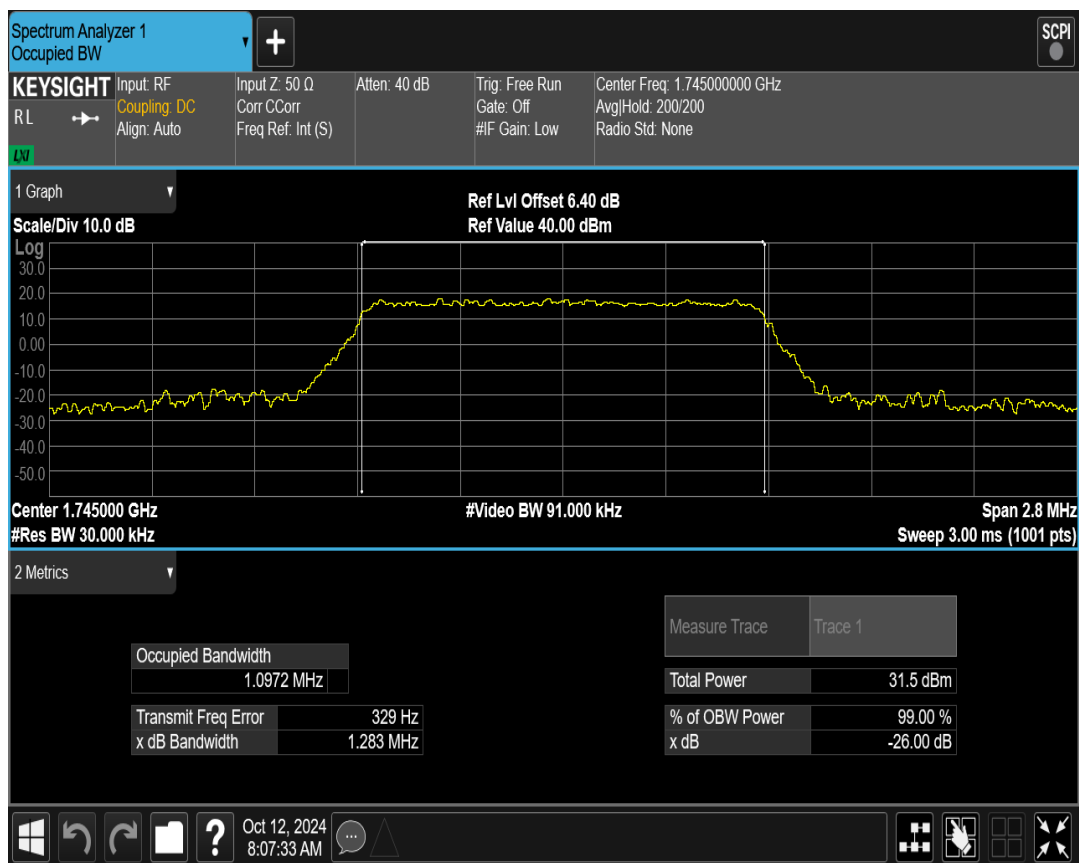
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



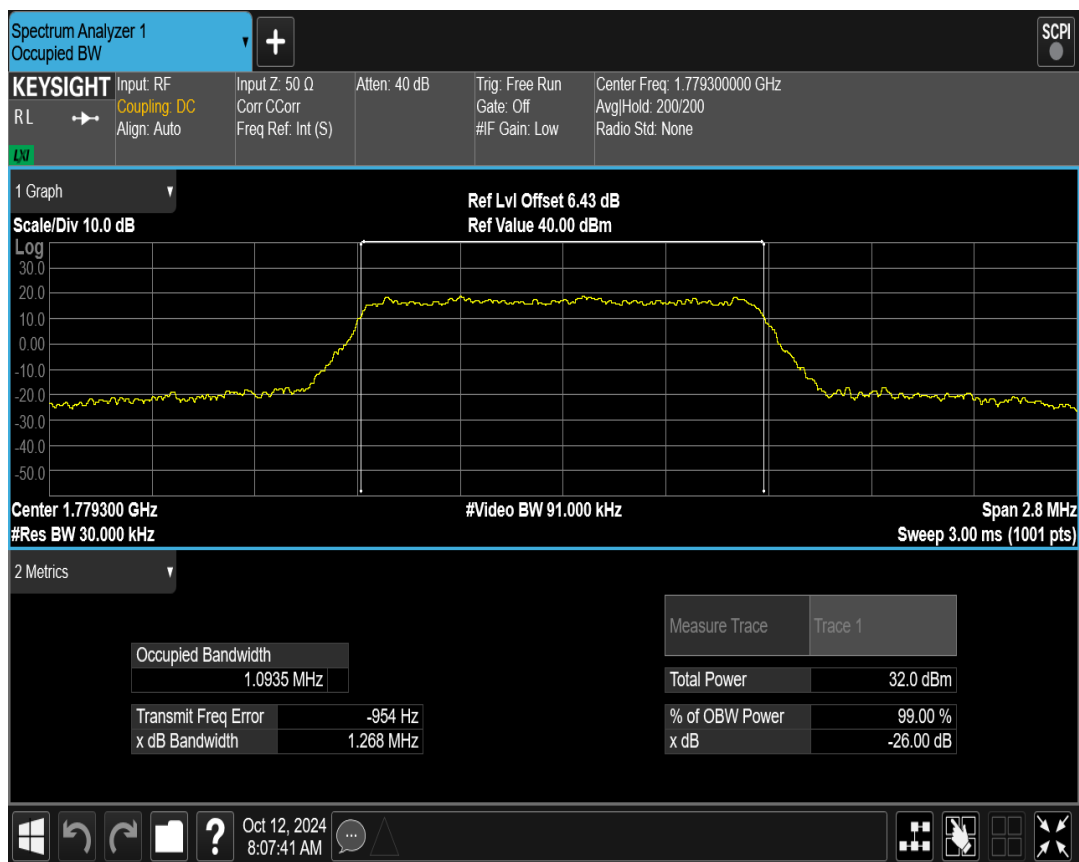
**Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0**



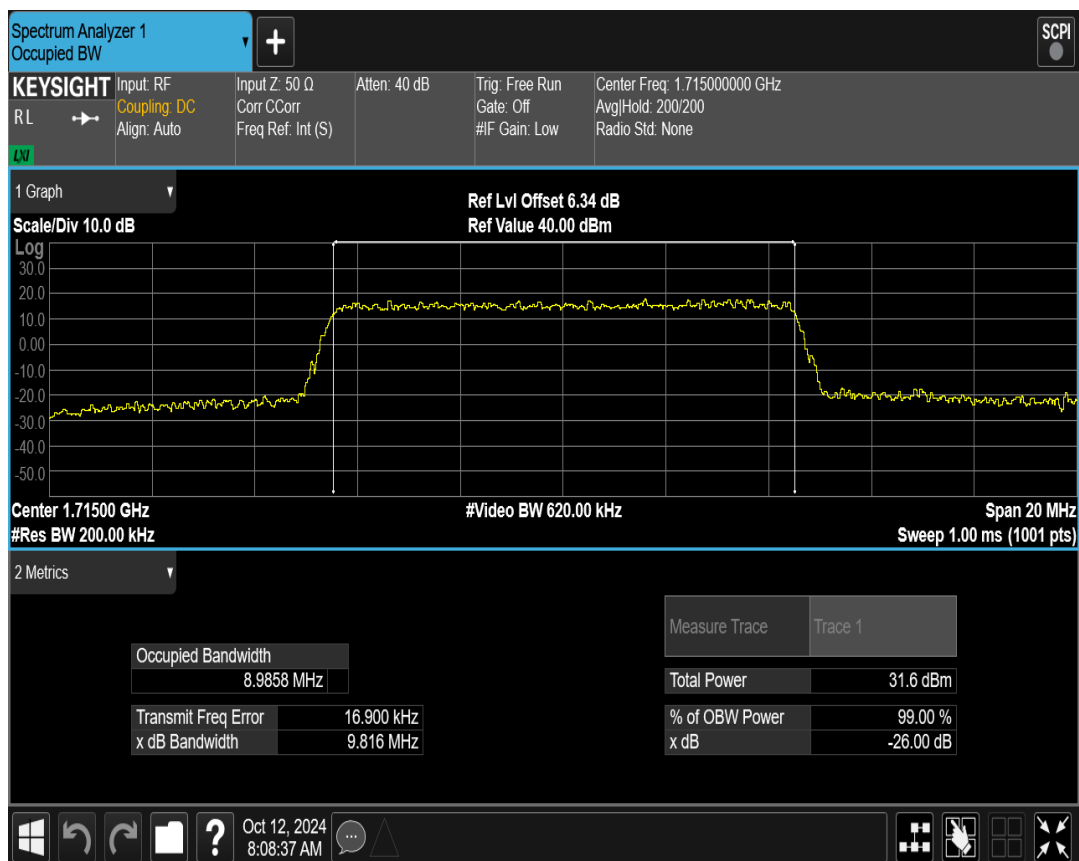
**Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0**



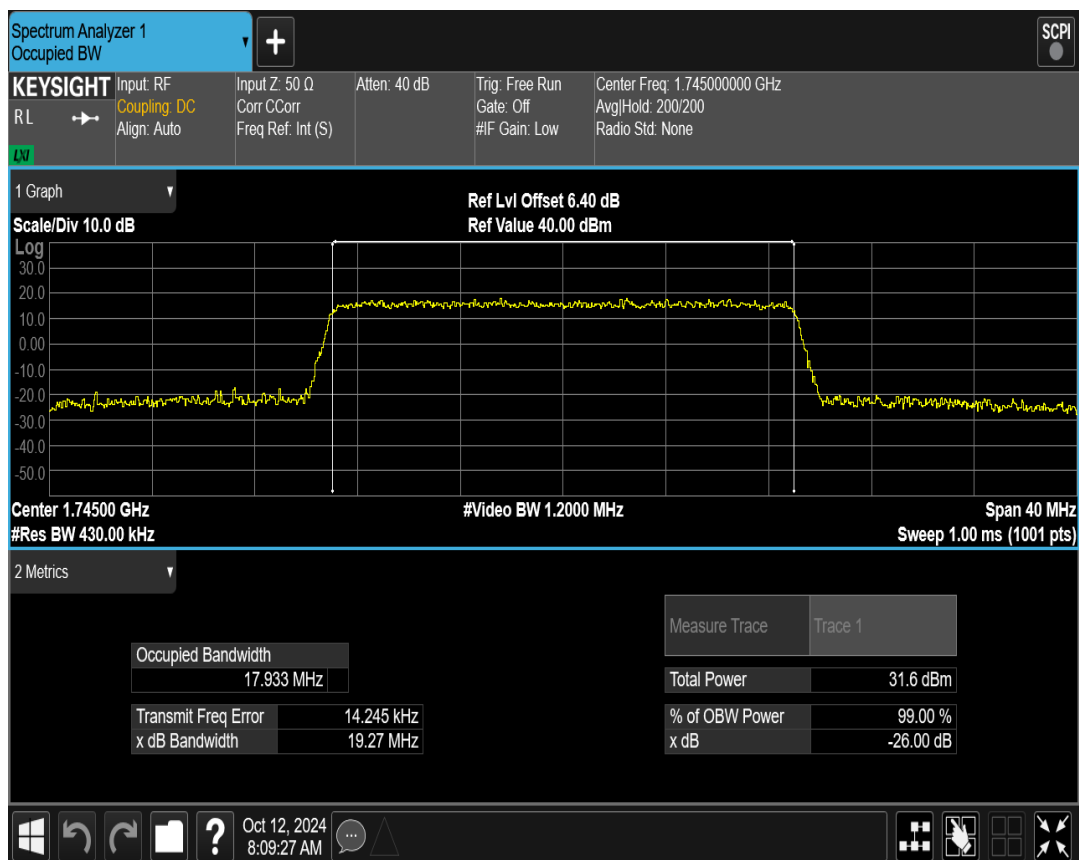
**Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0**



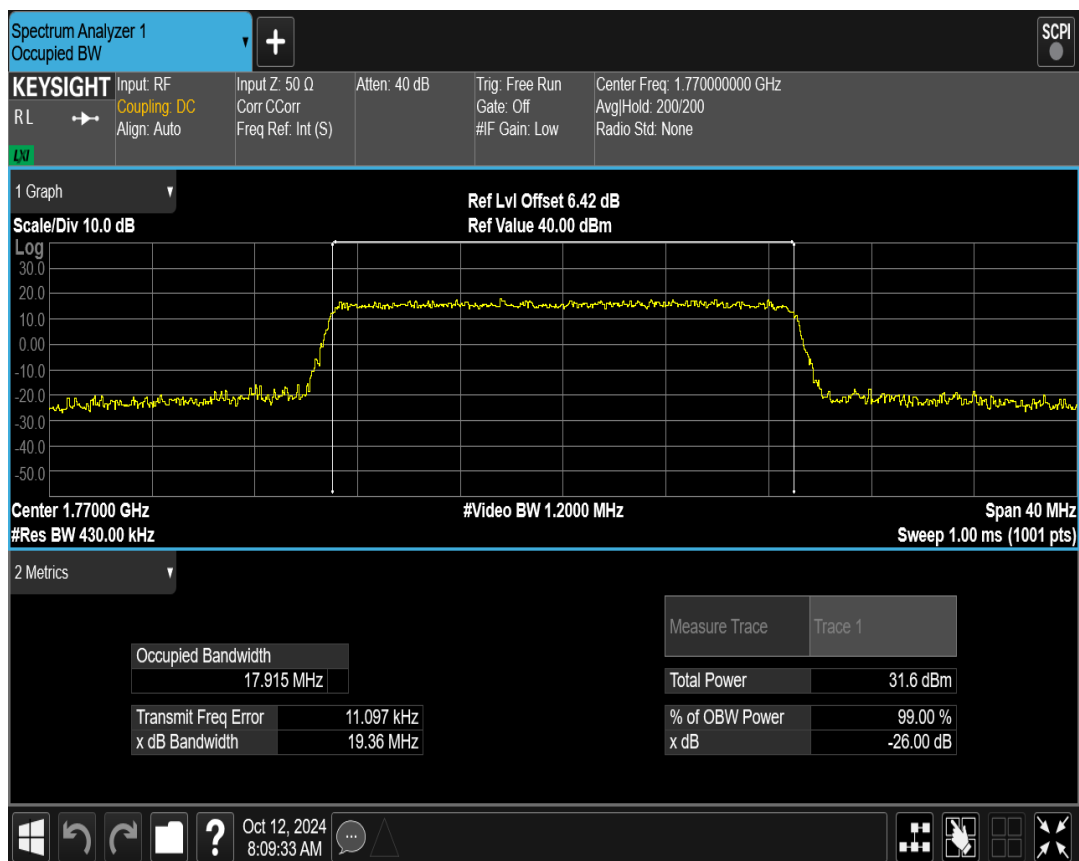
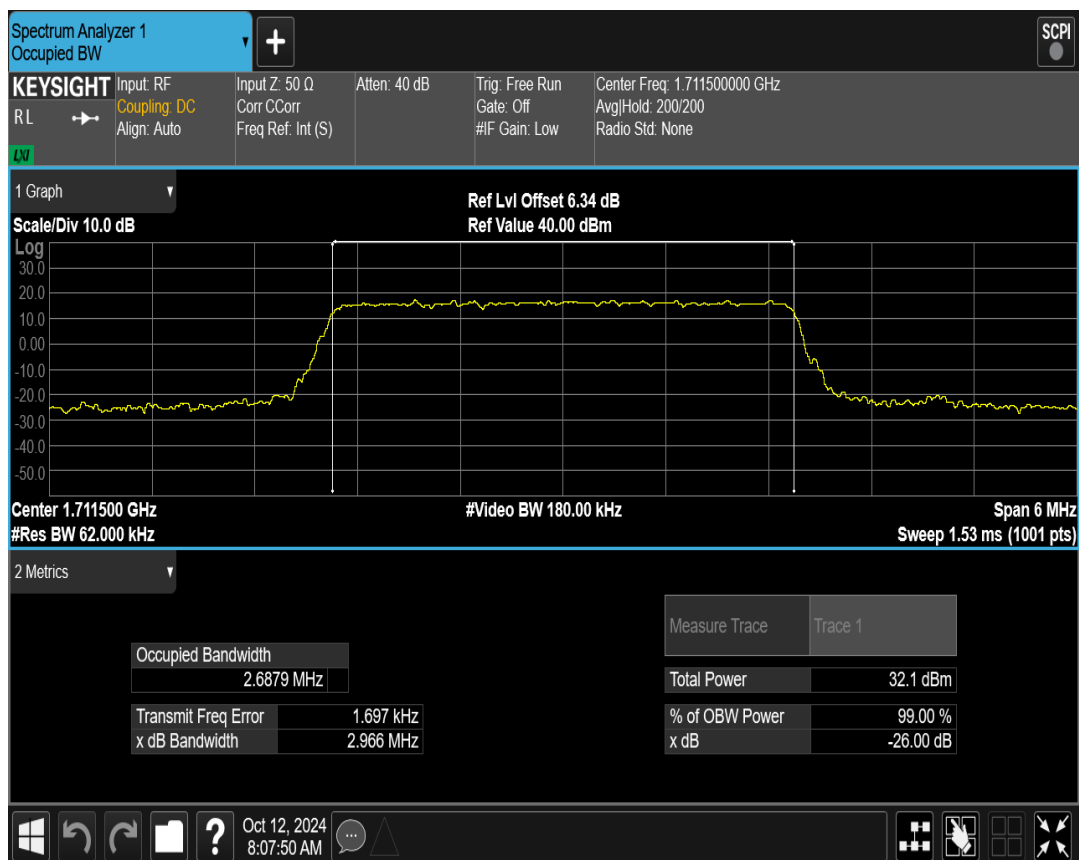
**Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0**

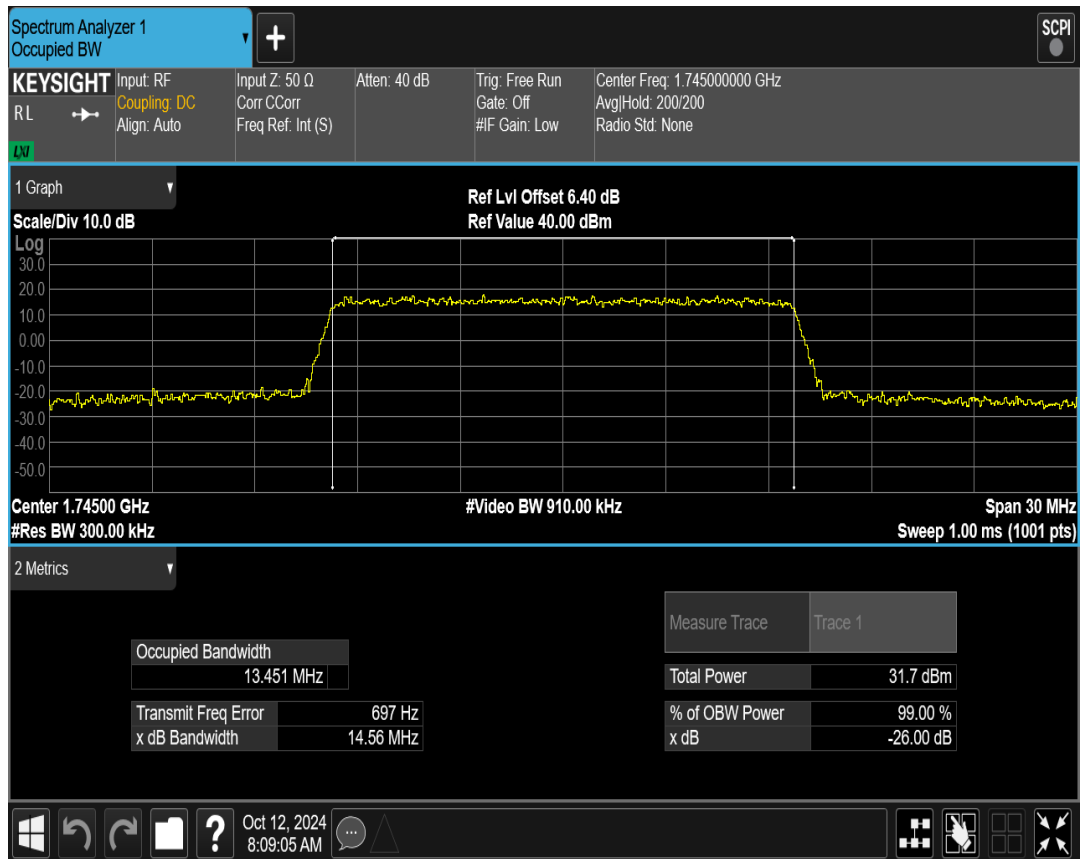


Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0

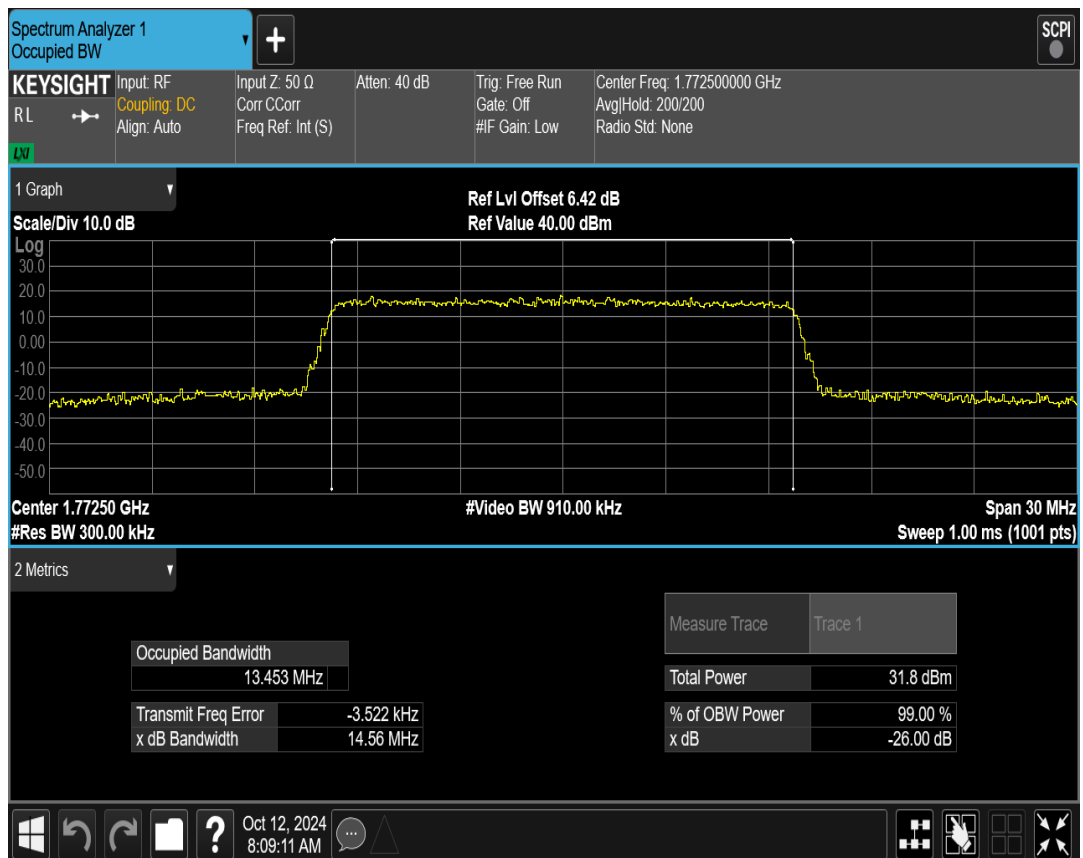


Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0

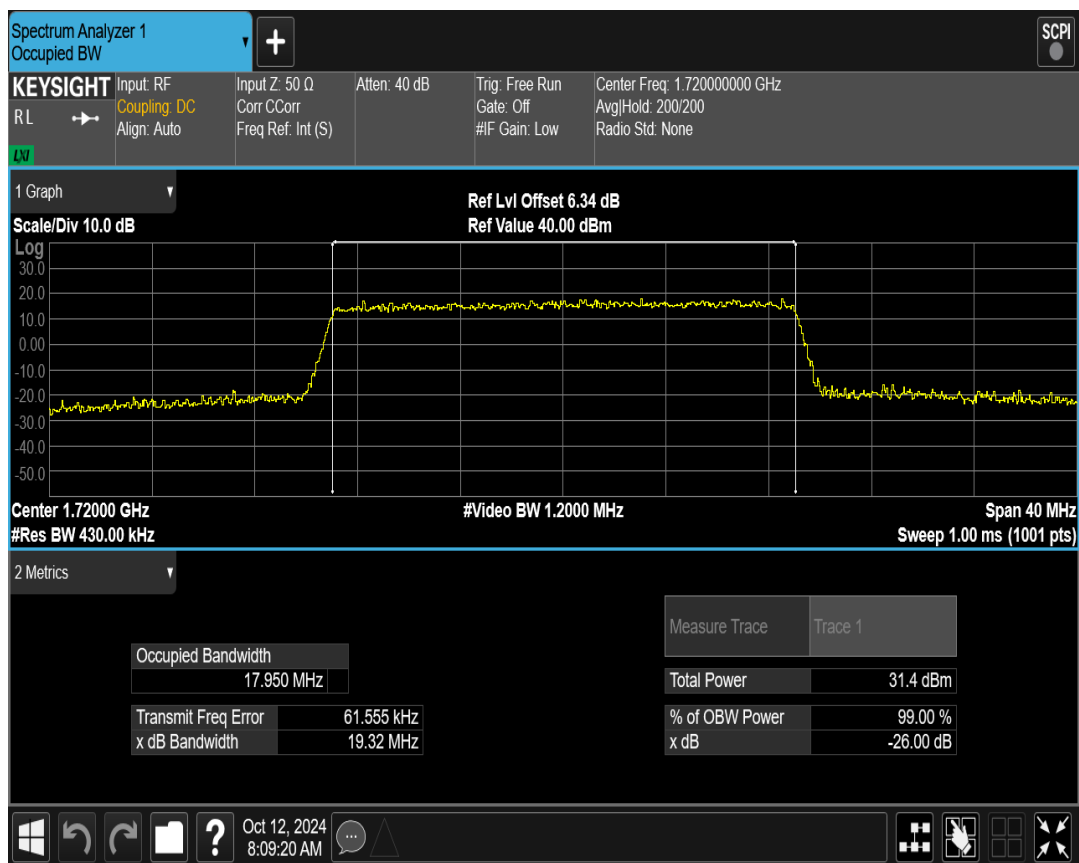
**Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0****Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0**



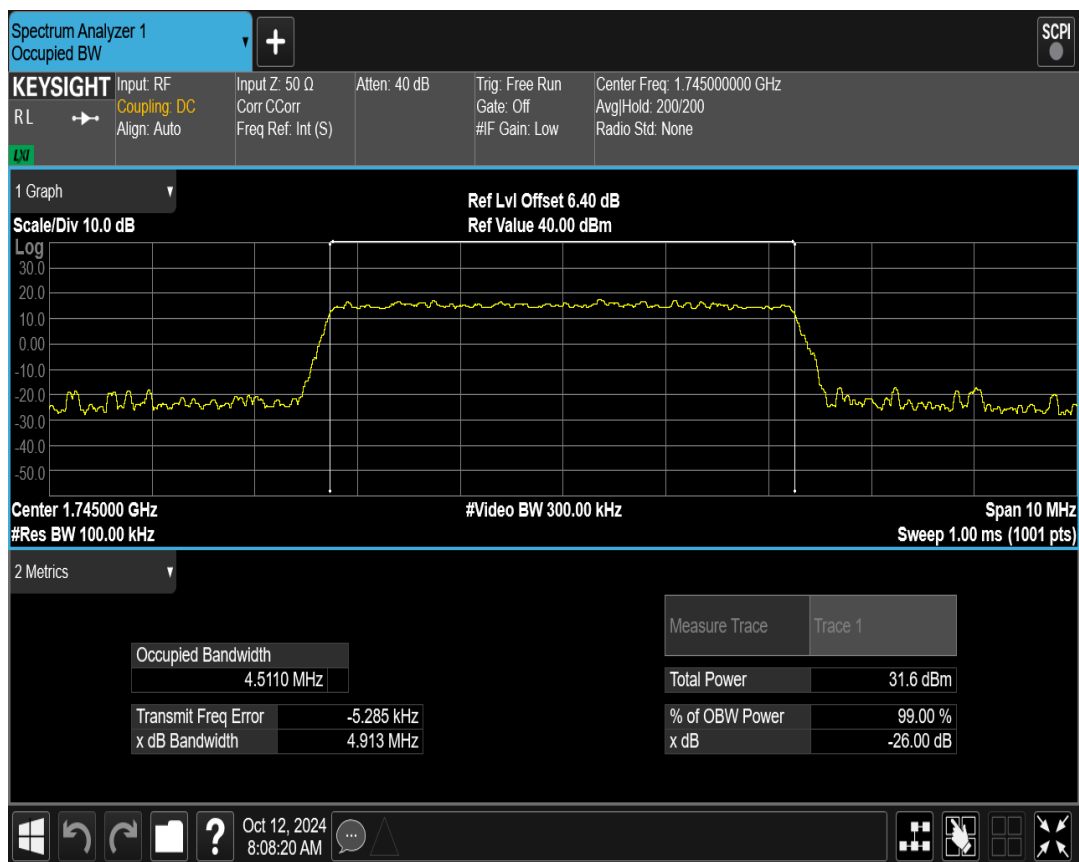
**Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0**



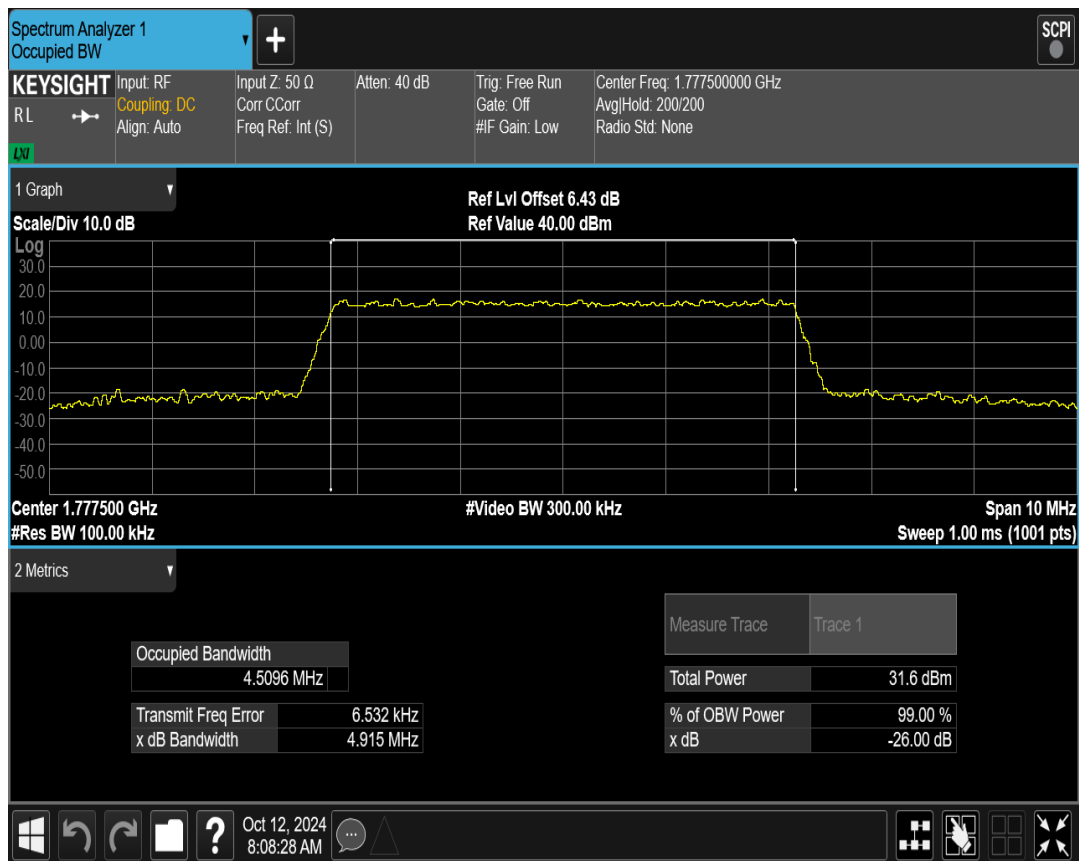
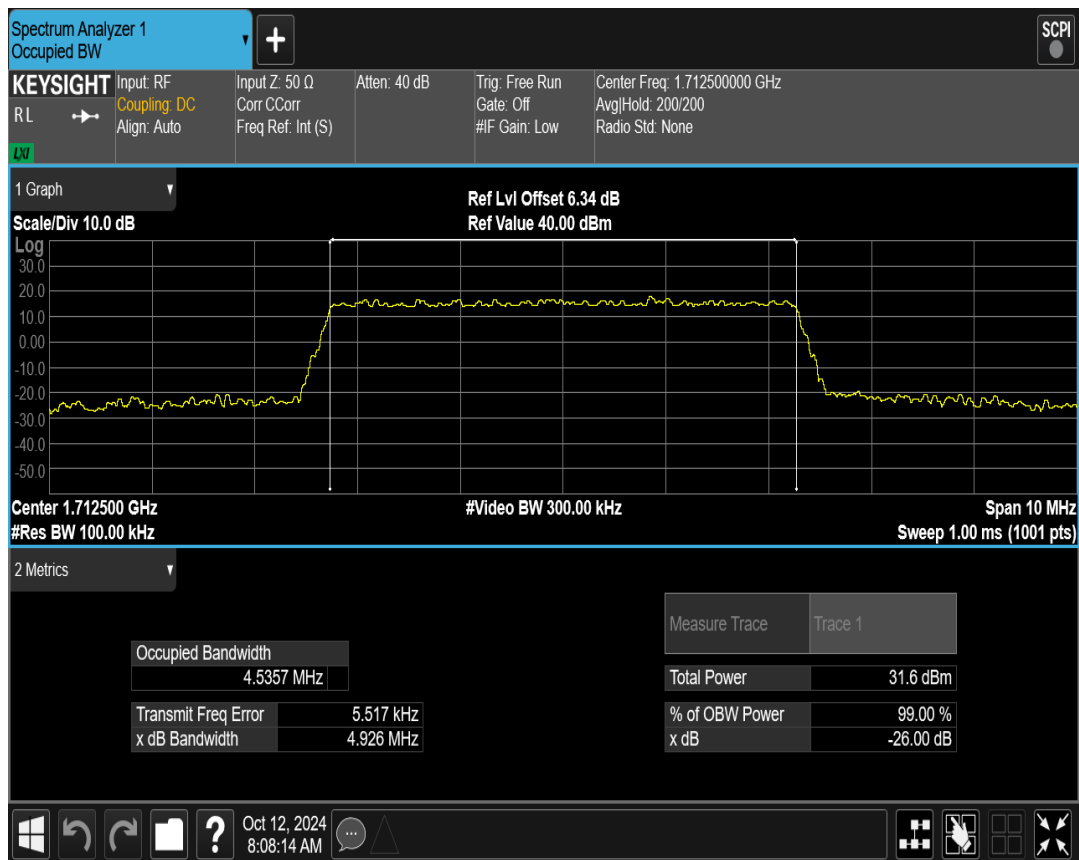
**Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0**

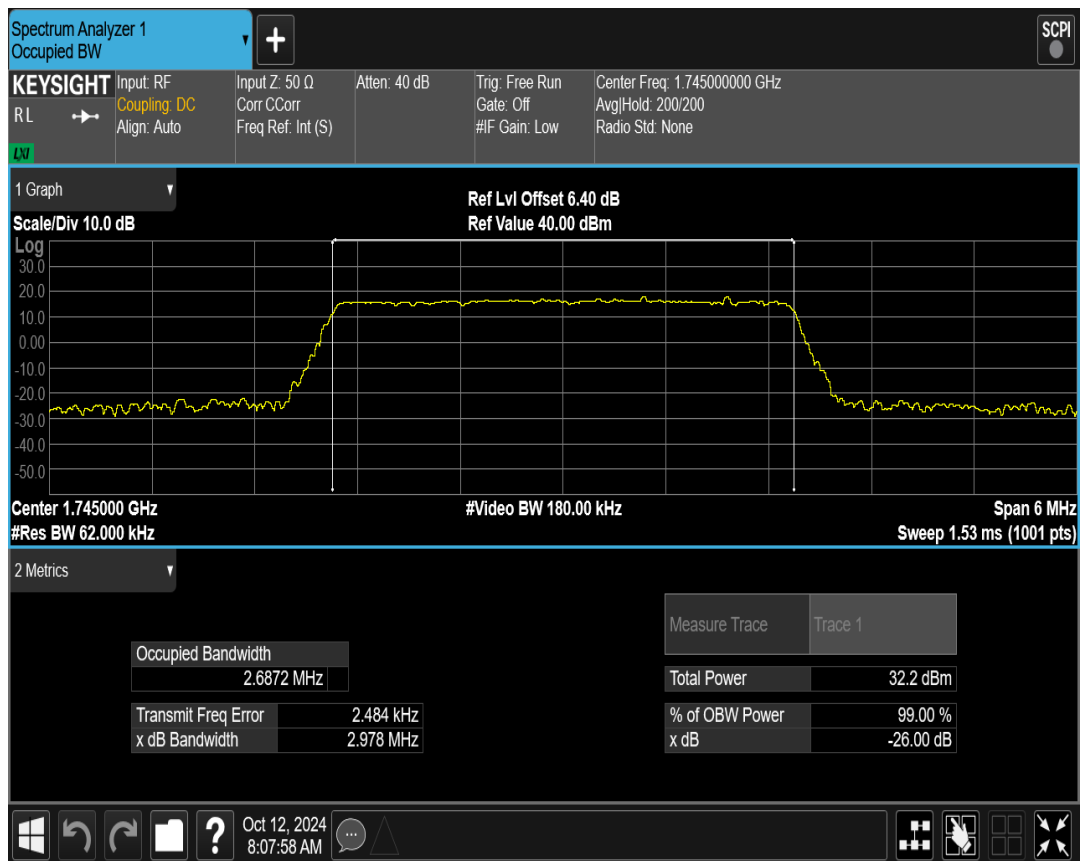


Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0

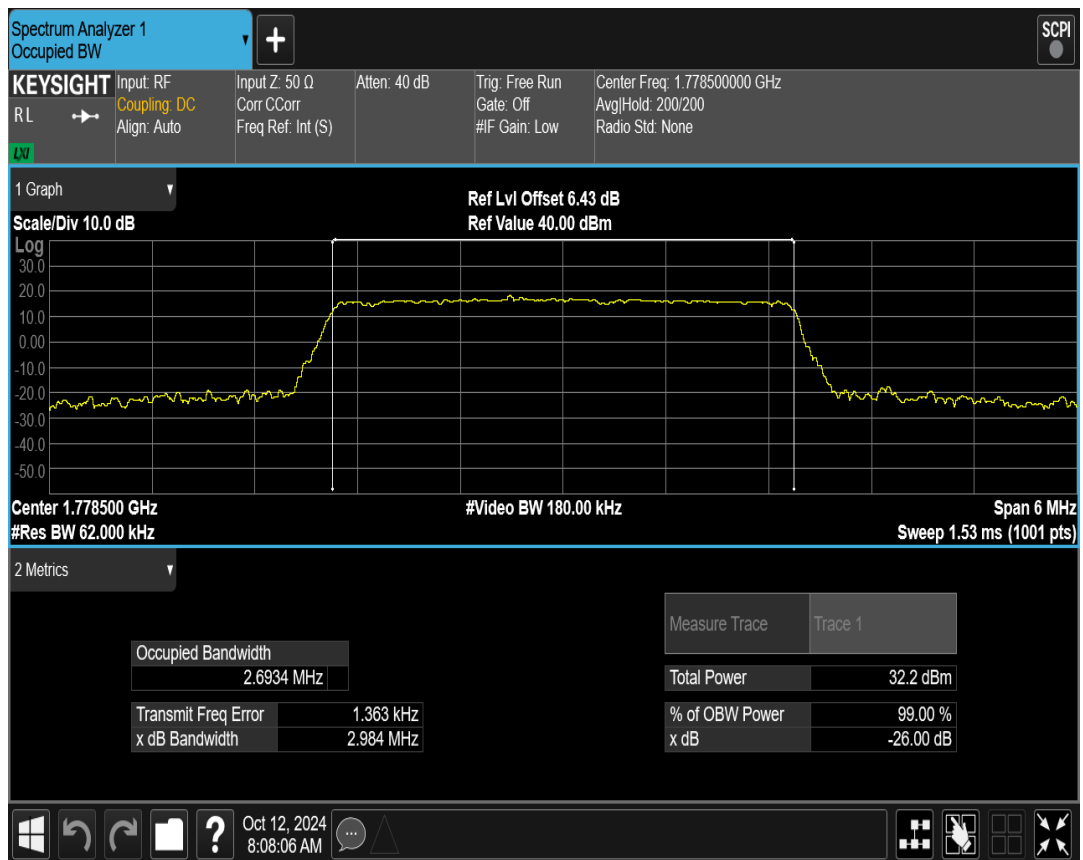


Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0

**Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0****Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0**



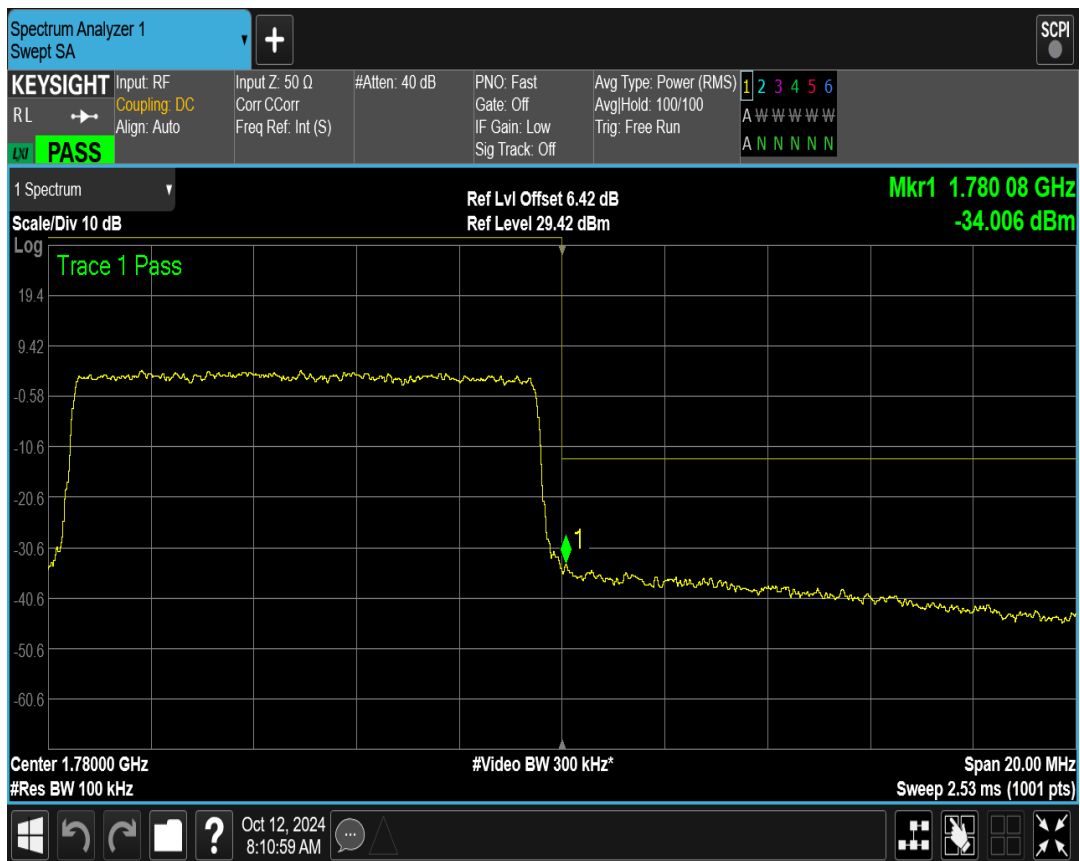
**Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0**



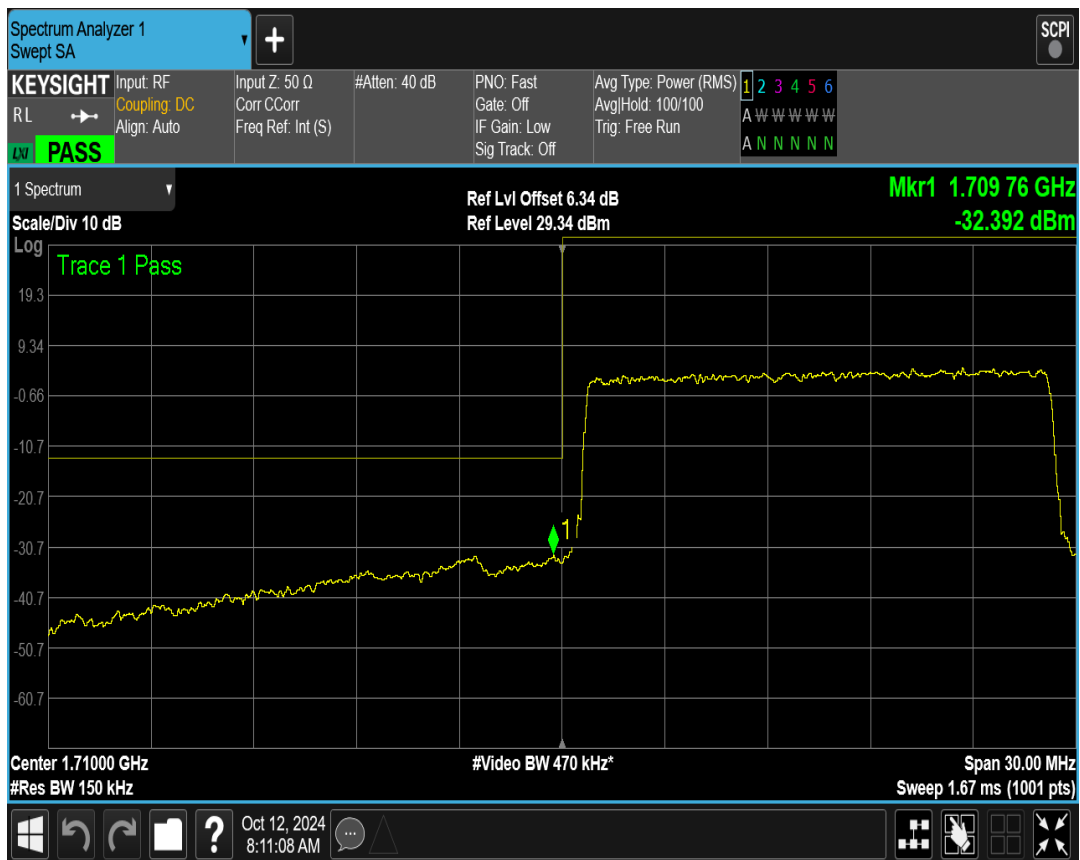
## 5 Band edge

| Band   | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Spur Freq<br>(MHz) | Spur Level<br>(dBm) | Limit<br>(dBm) | Verdict |
|--------|--------------------|---------------|------------|----------------|------------|--------------------|---------------------|----------------|---------|
| Band66 | 1.4                | 131979        | 6          | #0             | QPSK       | 1710.00            | -31.15              | -13            | PASS    |
| Band66 | 1.4                | 131979        | 6          | #0             | QAM16      | 1709.98            | -32.09              | -13            | PASS    |
| Band66 | 1.4                | 132665        | 6          | #0             | QPSK       | 1780.00            | -29.90              | -13            | PASS    |
| Band66 | 1.4                | 132665        | 6          | #0             | QAM16      | 1780.03            | -32.86              | -13            | PASS    |
| Band66 | 3                  | 131987        | 15         | #0             | QPSK       | 1710.00            | -27.22              | -13            | PASS    |
| Band66 | 3                  | 131987        | 15         | #0             | QAM16      | 1709.99            | -28.78              | -13            | PASS    |
| Band66 | 3                  | 132657        | 15         | #0             | QPSK       | 1780.01            | -28.08              | -13            | PASS    |
| Band66 | 3                  | 132657        | 15         | #0             | QAM16      | 1780.00            | -27.89              | -13            | PASS    |
| Band66 | 5                  | 131997        | 25         | #0             | QPSK       | 1710.00            | -31.80              | -13            | PASS    |
| Band66 | 5                  | 131997        | 25         | #0             | QAM16      | 1710.00            | -32.68              | -13            | PASS    |
| Band66 | 5                  | 132647        | 25         | #0             | QPSK       | 1780.00            | -30.21              | -13            | PASS    |
| Band66 | 5                  | 132647        | 25         | #0             | QAM16      | 1780.00            | -32.48              | -13            | PASS    |
| Band66 | 10                 | 132022        | 50         | #0             | QPSK       | 1710.00            | -32.61              | -13            | PASS    |
| Band66 | 10                 | 132022        | 50         | #0             | QAM16      | 1710.00            | -33.32              | -13            | PASS    |
| Band66 | 10                 | 132622        | 50         | #0             | QPSK       | 1780.04            | -32.49              | -13            | PASS    |
| Band66 | 10                 | 132622        | 50         | #0             | QAM16      | 1780.08            | -34.00              | -13            | PASS    |
| Band66 | 15                 | 132047        | 75         | #0             | QPSK       | 1709.67            | -30.07              | -13            | PASS    |
| Band66 | 15                 | 132047        | 75         | #0             | QAM16      | 1709.76            | -32.39              | -13            | PASS    |
| Band66 | 15                 | 132597        | 75         | #0             | QPSK       | 1783.12            | -30.51              | -13            | PASS    |
| Band66 | 15                 | 132597        | 75         | #0             | QAM16      | 1780.36            | -33.25              | -13            | PASS    |
| Band66 | 20                 | 132072        | 100        | #0             | QPSK       | 1709.92            | -32.03              | -13            | PASS    |
| Band66 | 20                 | 132072        | 100        | #0             | QAM16      | 1709.80            | -33.12              | -13            | PASS    |
| Band66 | 20                 | 132572        | 100        | #0             | QPSK       | 1781.28            | -33.70              | -13            | PASS    |
| Band66 | 20                 | 132572        | 100        | #0             | QAM16      | 1780.00            | -35.14              | -13            | PASS    |

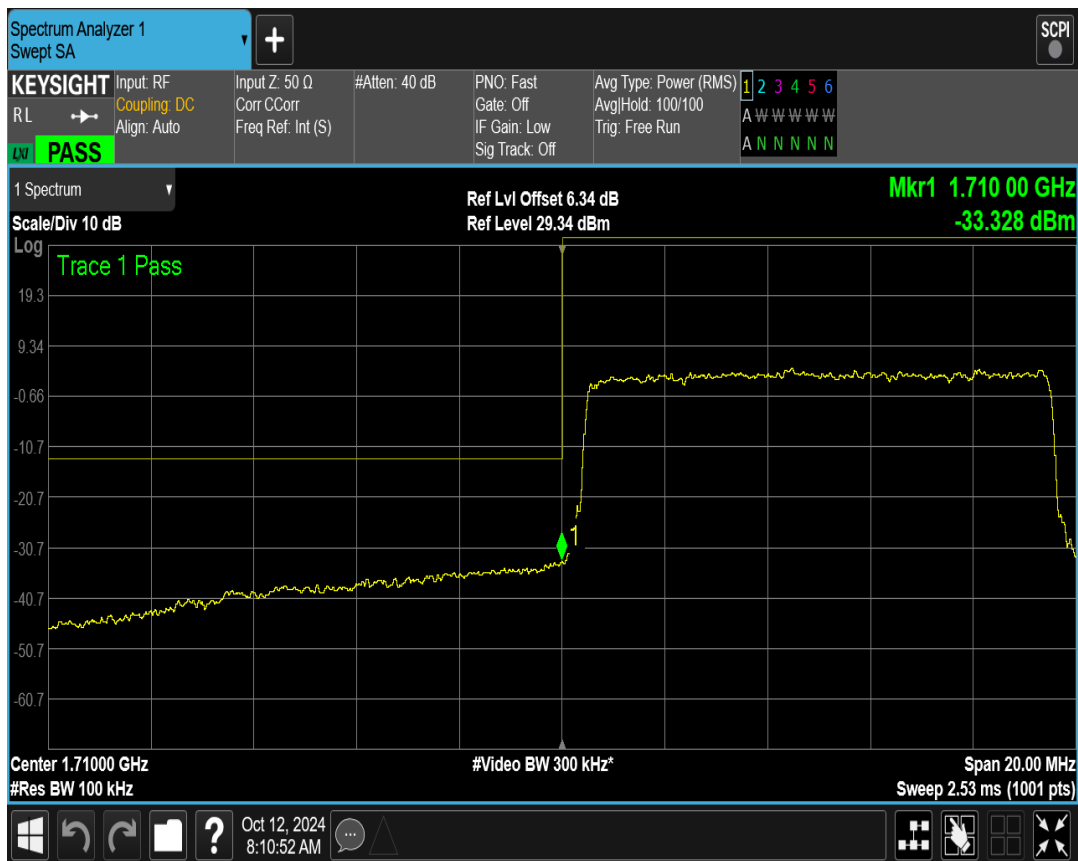
**Band66 QAM16 BW=10MHz Channel=132622 RB Size=50 Position=#0**



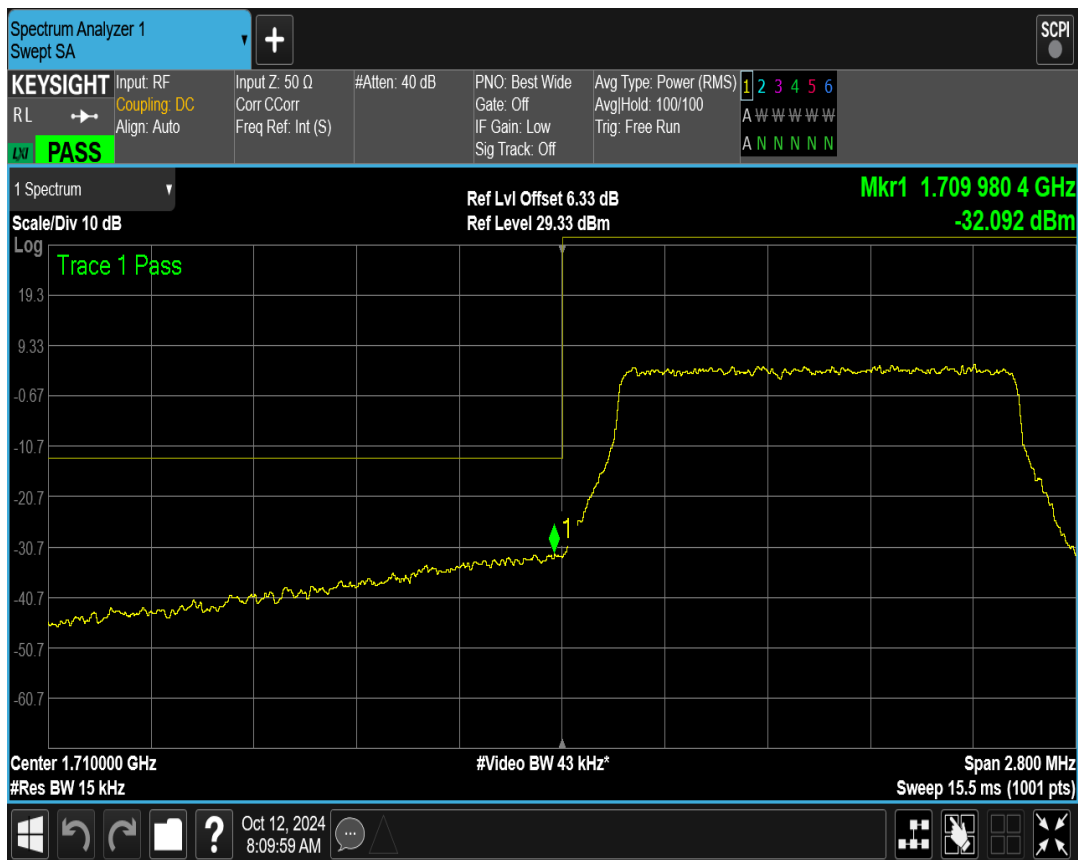
Band66 QAM16 BW=15MHz Channel=132047 RB Size=75 Position=#0



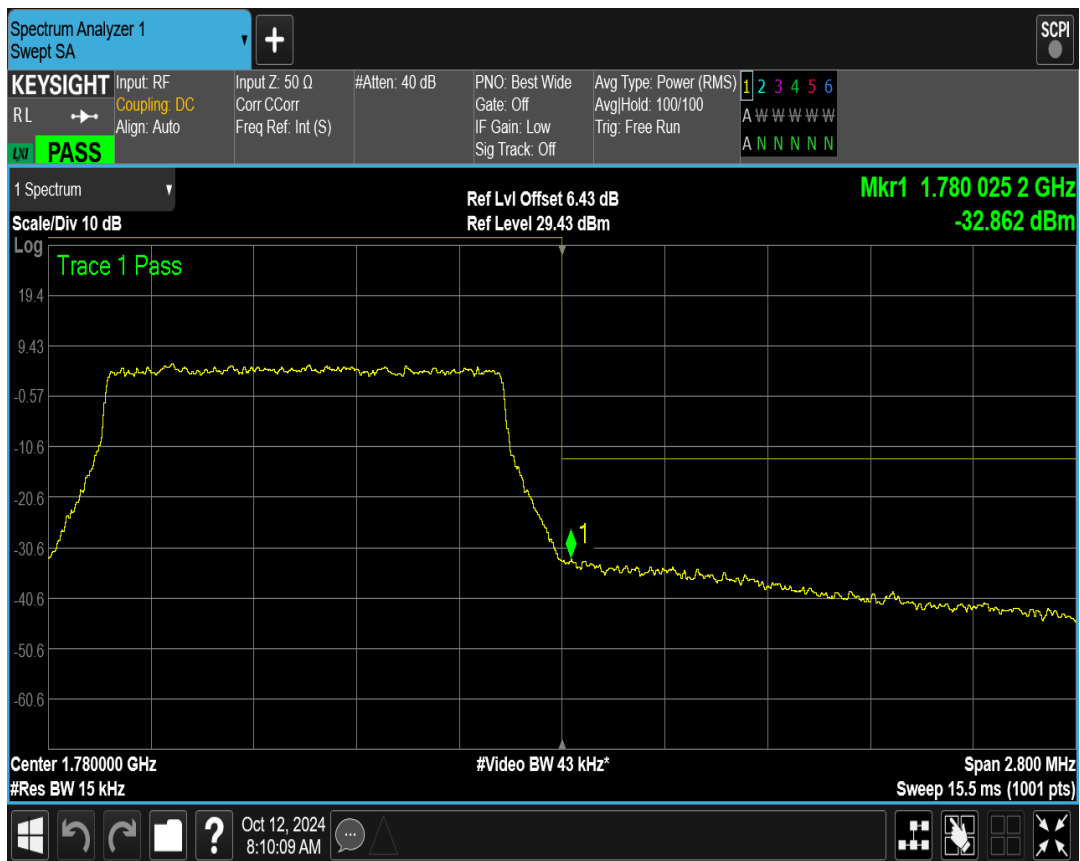
Band66 QAM16 BW=10MHz Channel=132022 RB Size=50 Position=#0



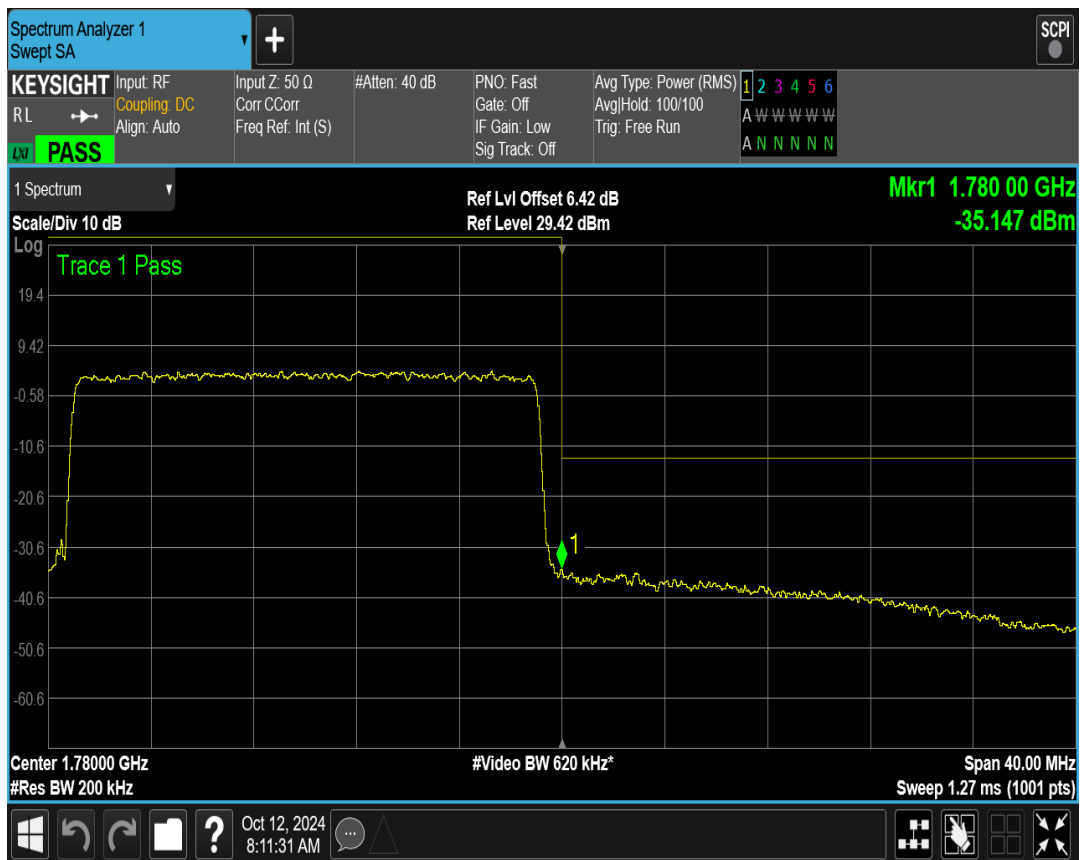
Band66 QAM16 BW=1.4MHz Channel=131979 RB Size=6 Position=#0



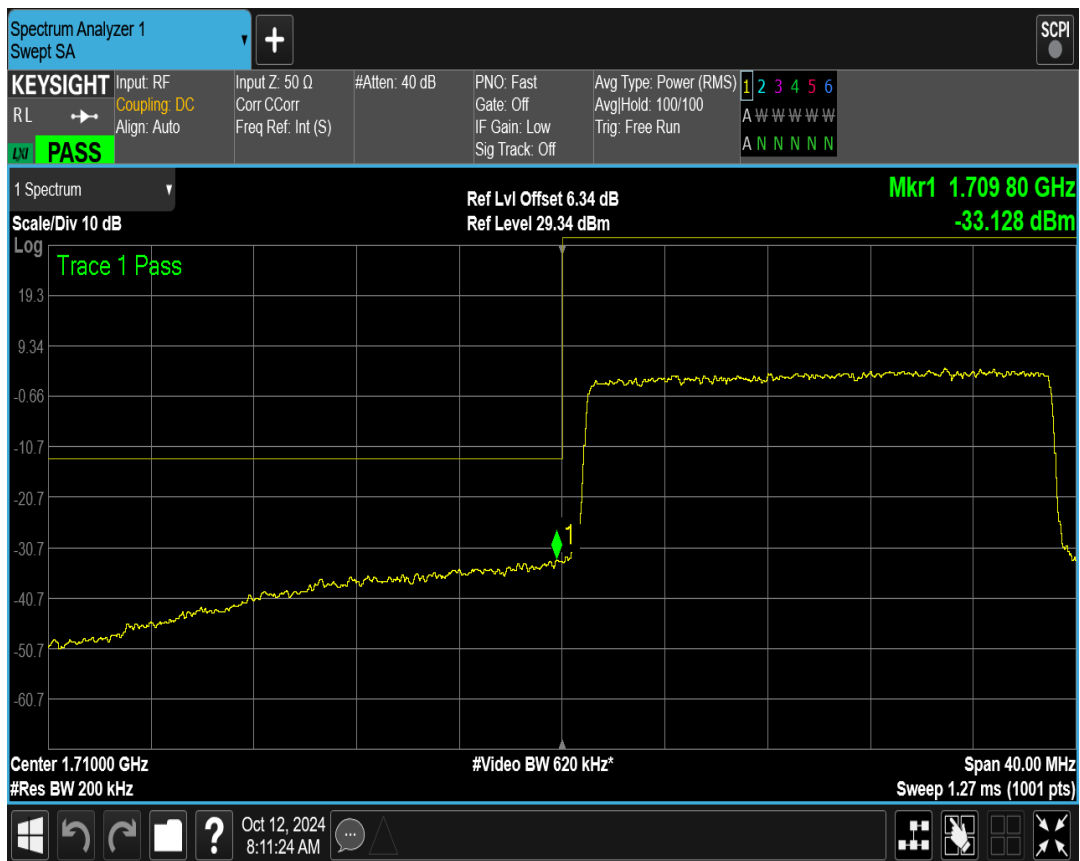
Band66 QAM16 BW=1.4MHz Channel=132665 RB Size=6 Position=#0



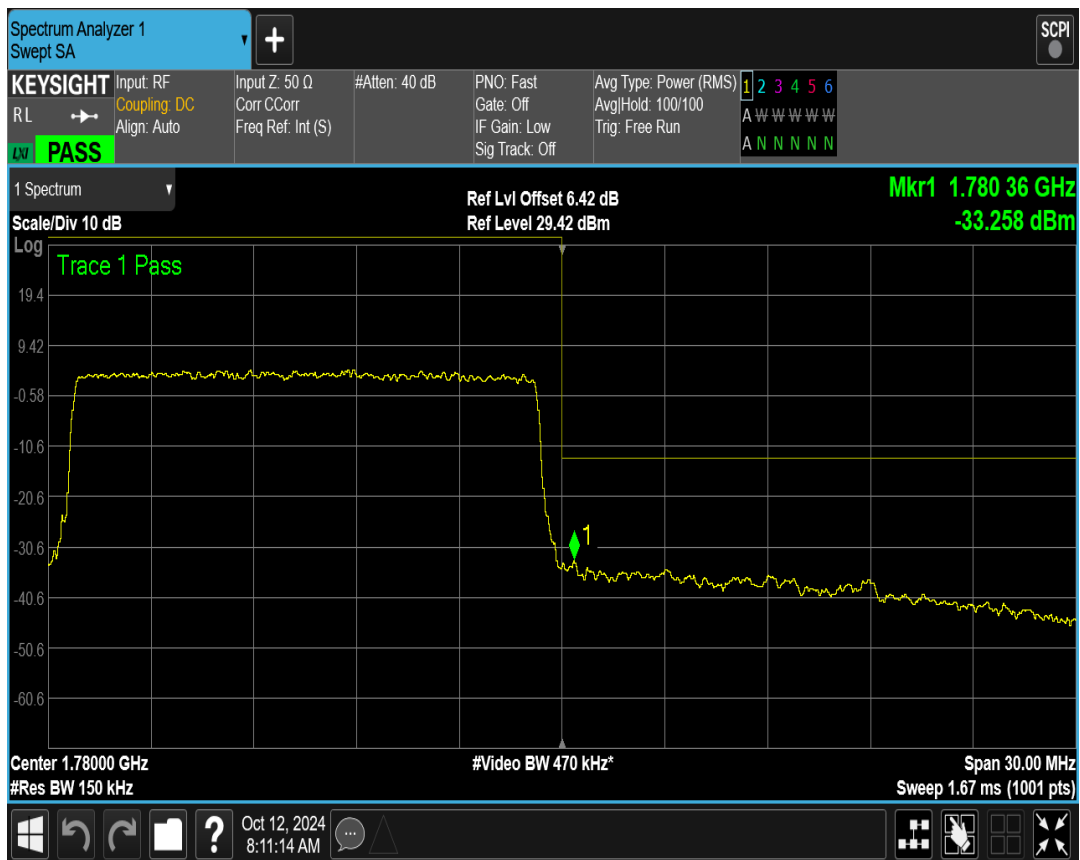
Band66 QAM16 BW=20MHz Channel=132572 RB Size=100 Position=#0



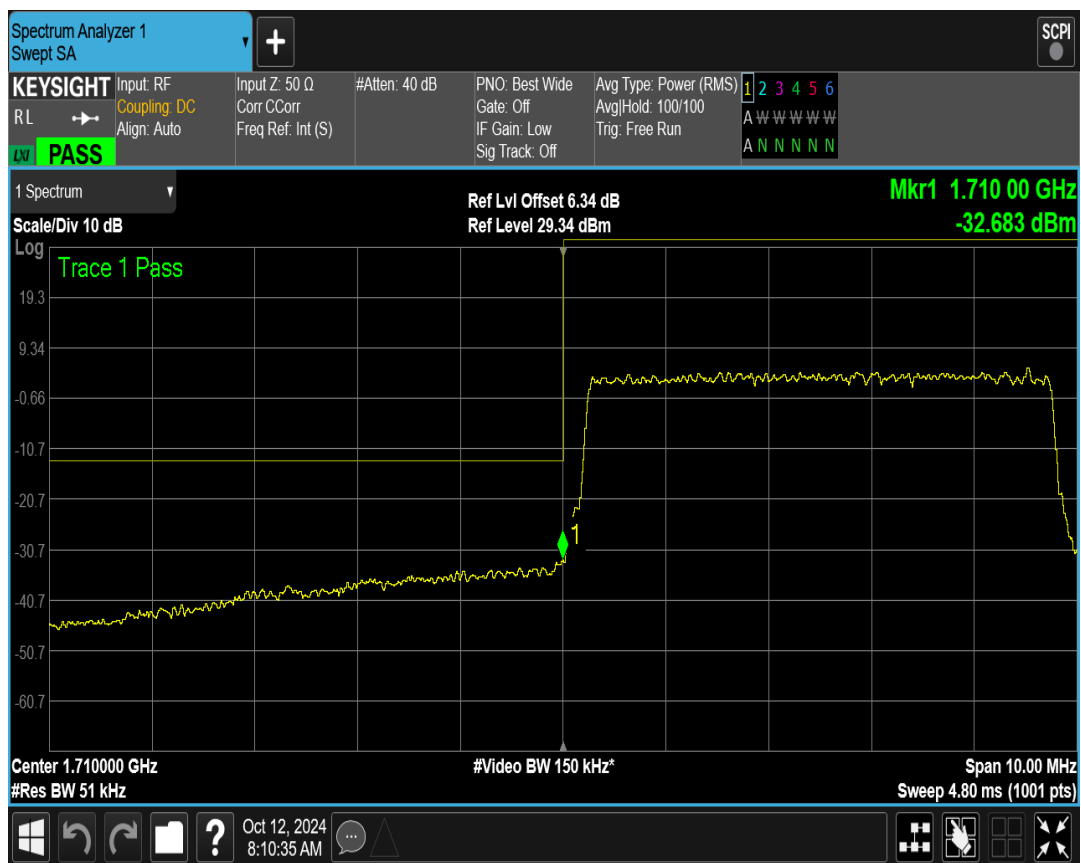
Band66 QAM16 BW=20MHz Channel=132072 RB Size=100 Position=#0



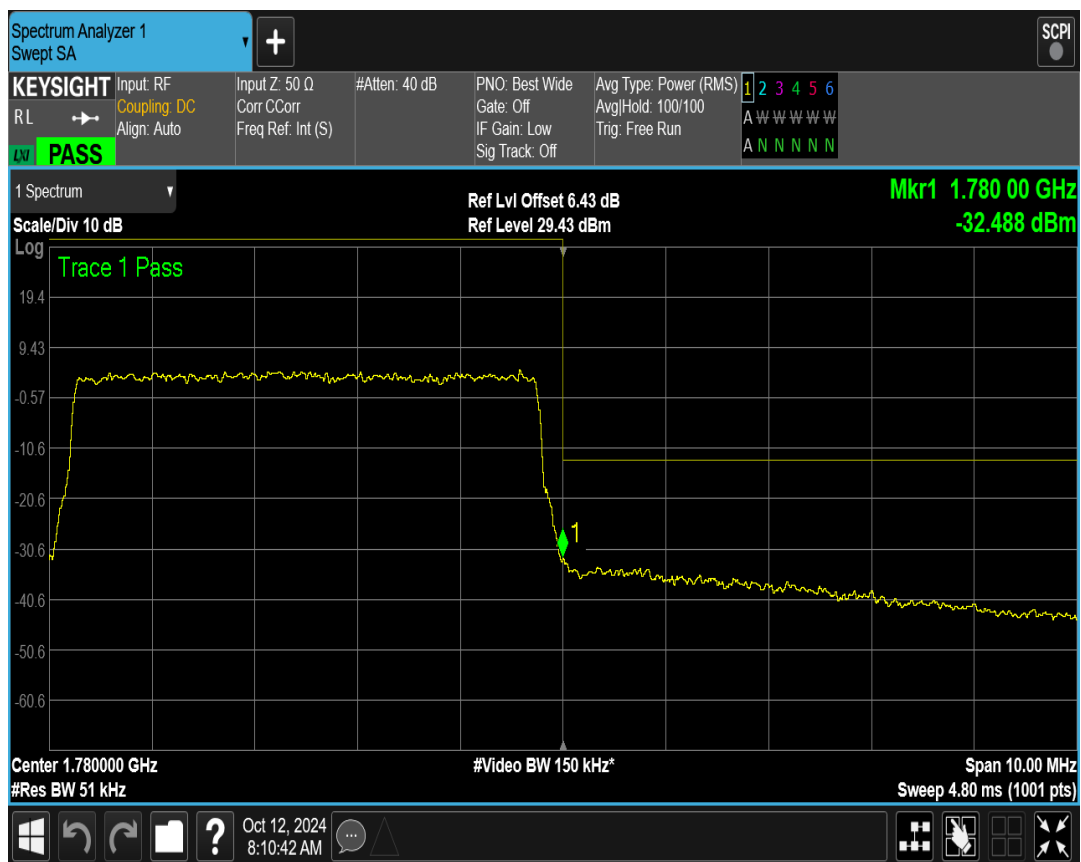
Band66 QAM16 BW=15MHz Channel=132597 RB Size=75 Position=#0



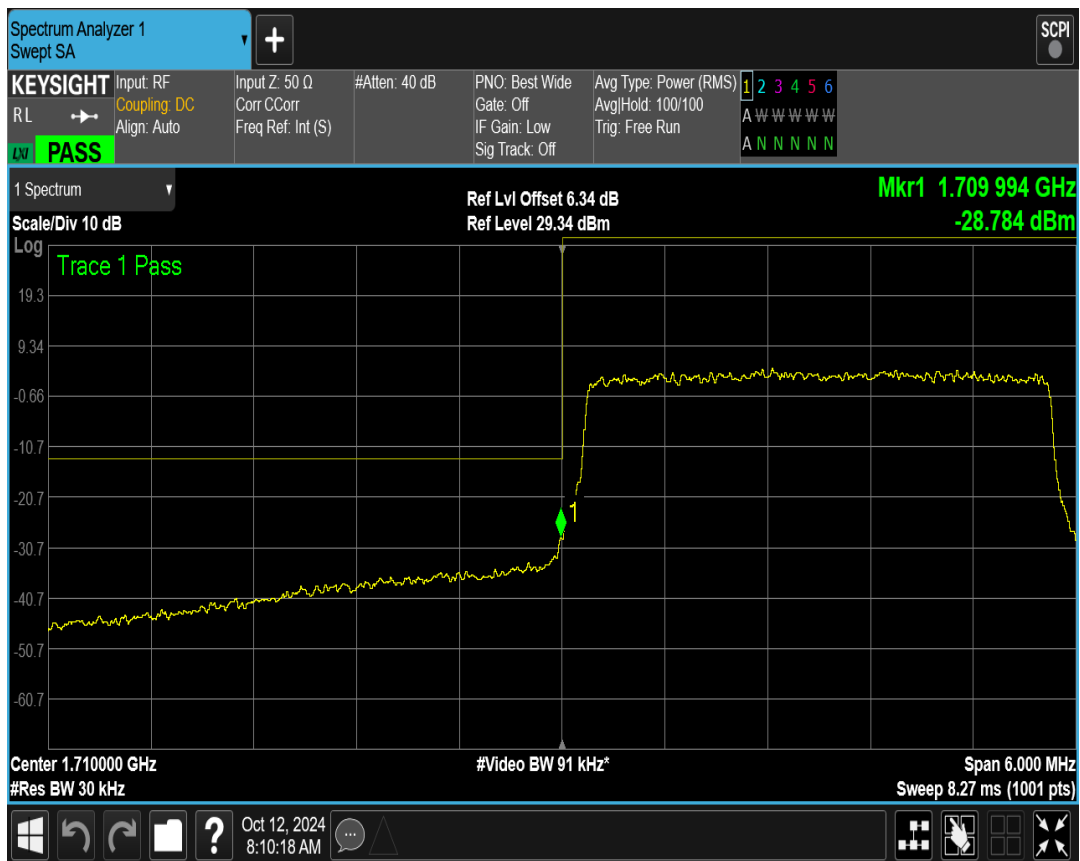
Band66 QAM16 BW=5MHz Channel=131997 RB Size=25 Position=#0



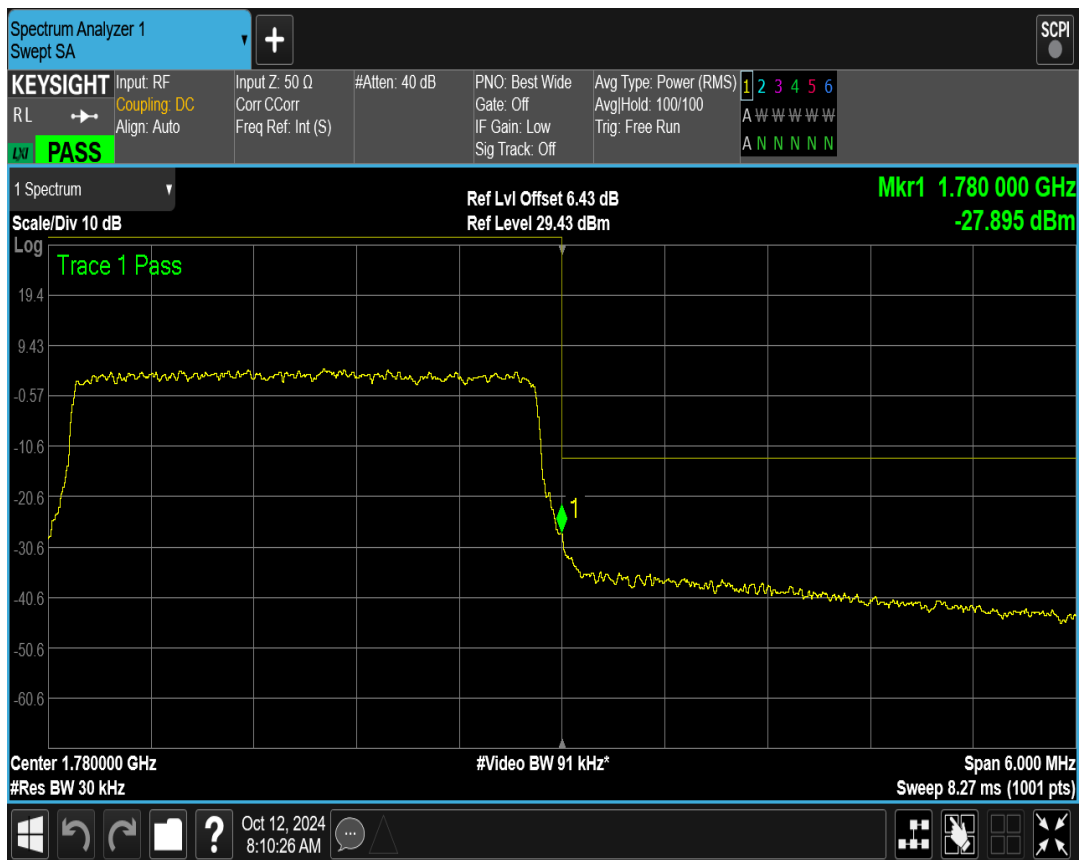
Band66 QAM16 BW=5MHz Channel=132647 RB Size=25 Position=#0



Band66 QAM16 BW=3MHz Channel=131987 RB Size=15 Position=#0



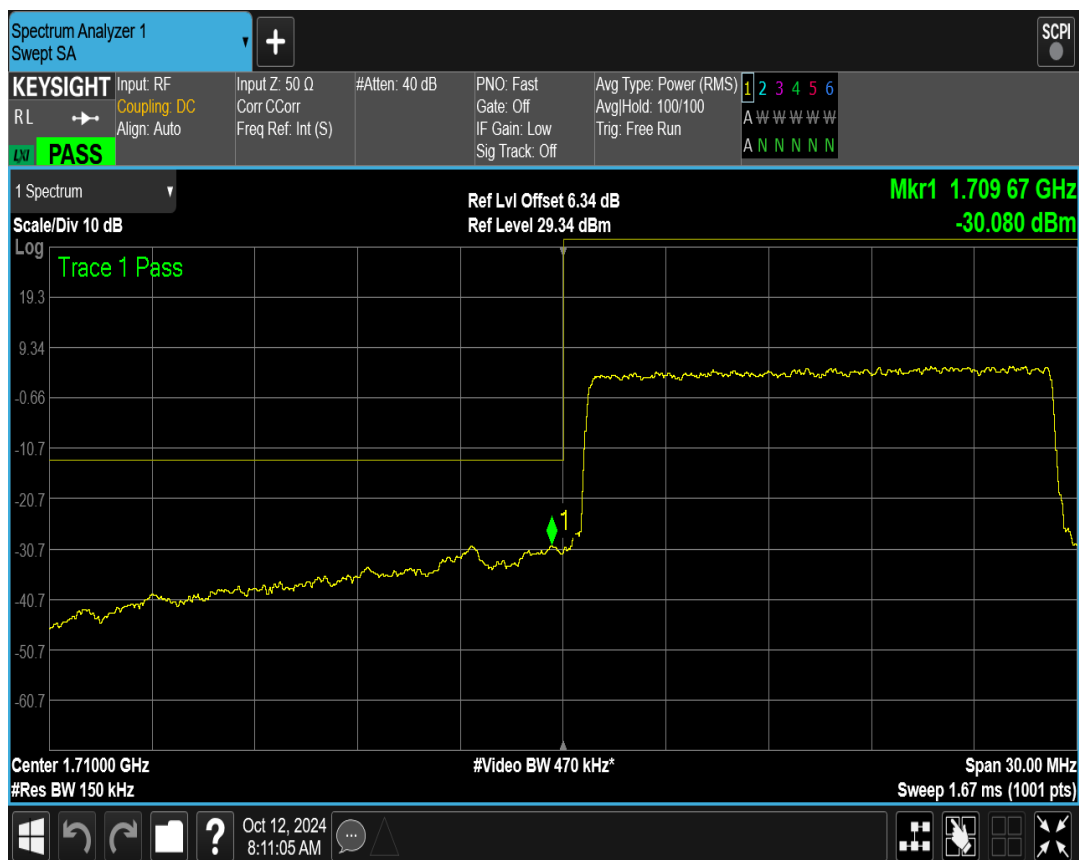
Band66 QAM16 BW=3MHz Channel=132657 RB Size=15 Position=#0



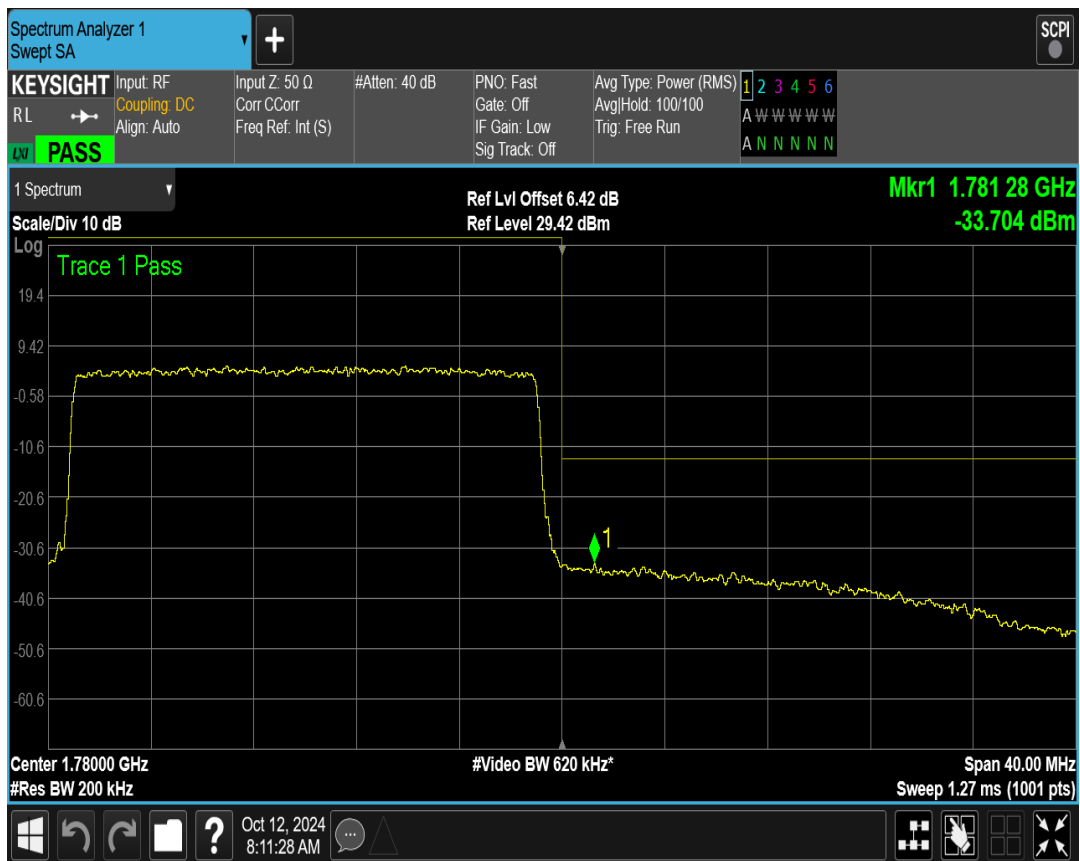
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



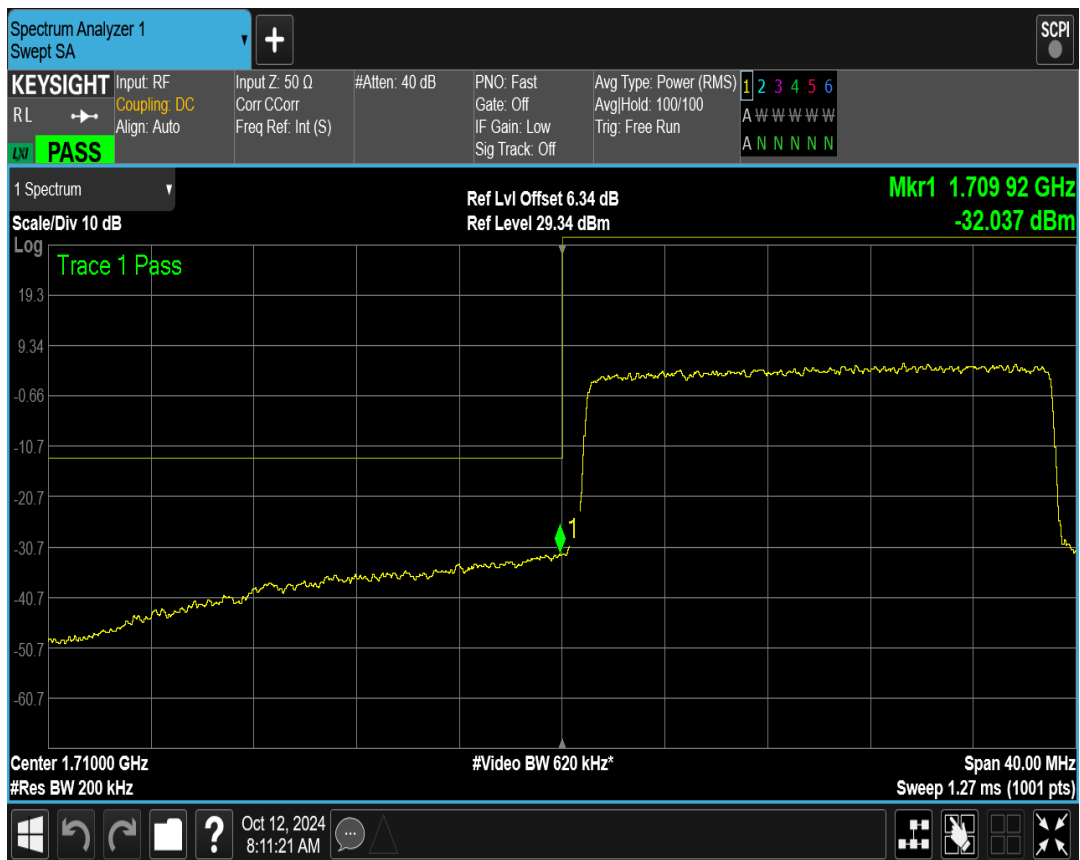
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



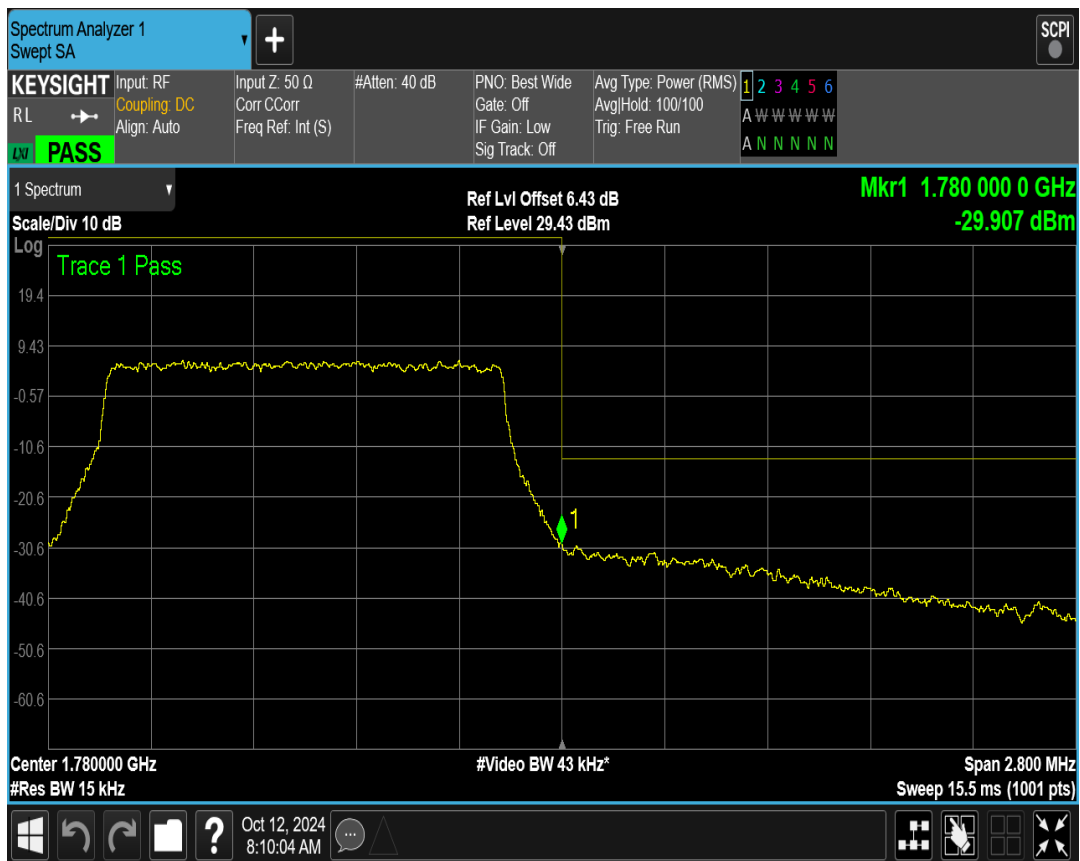
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



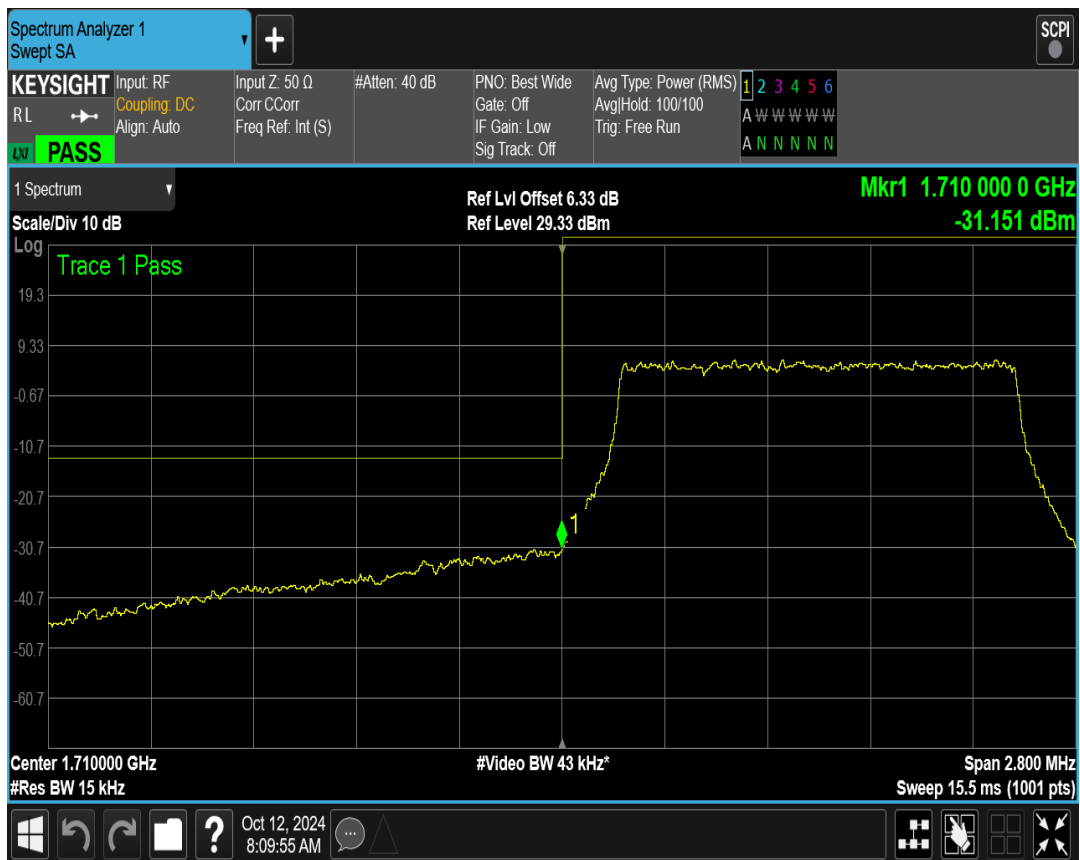
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



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



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



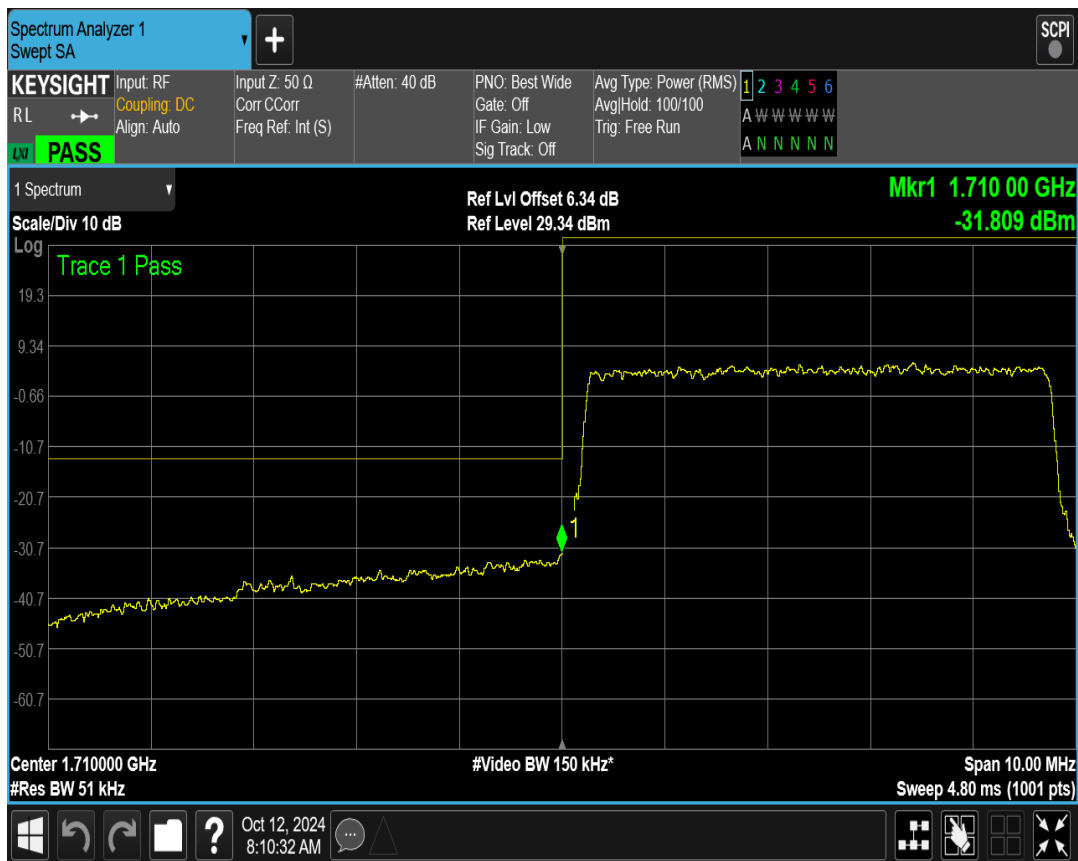
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



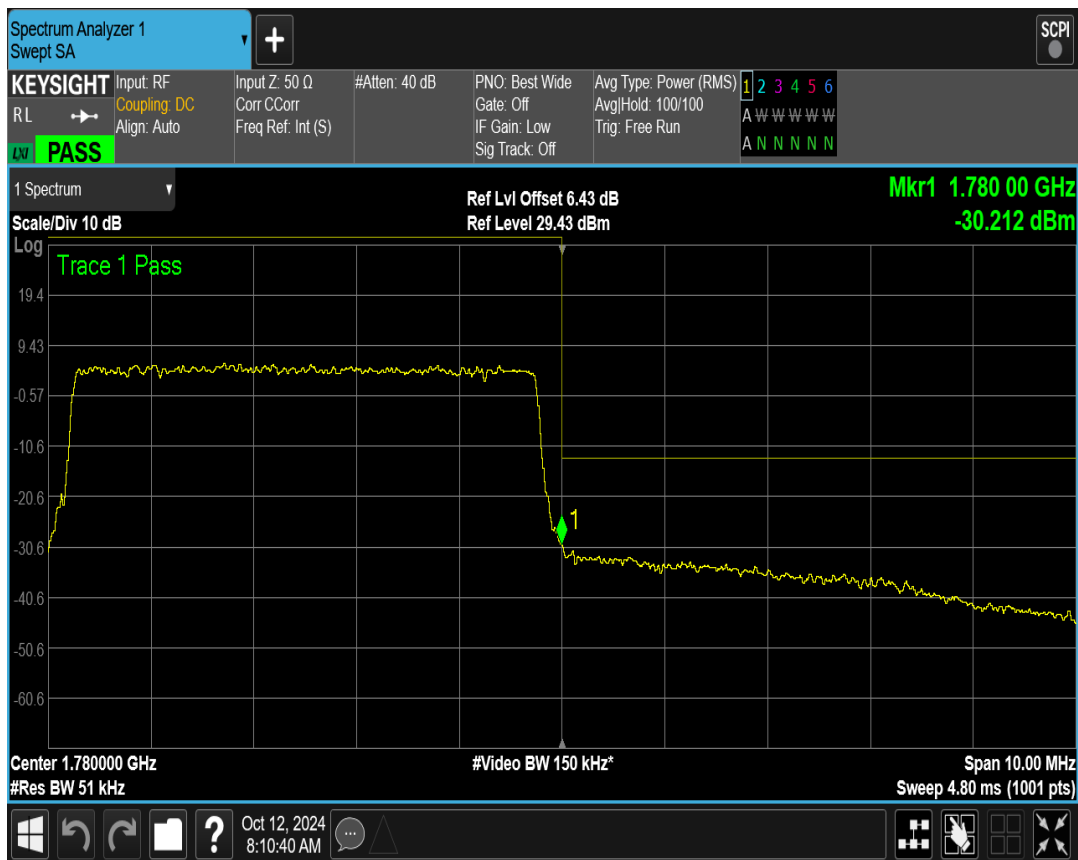
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



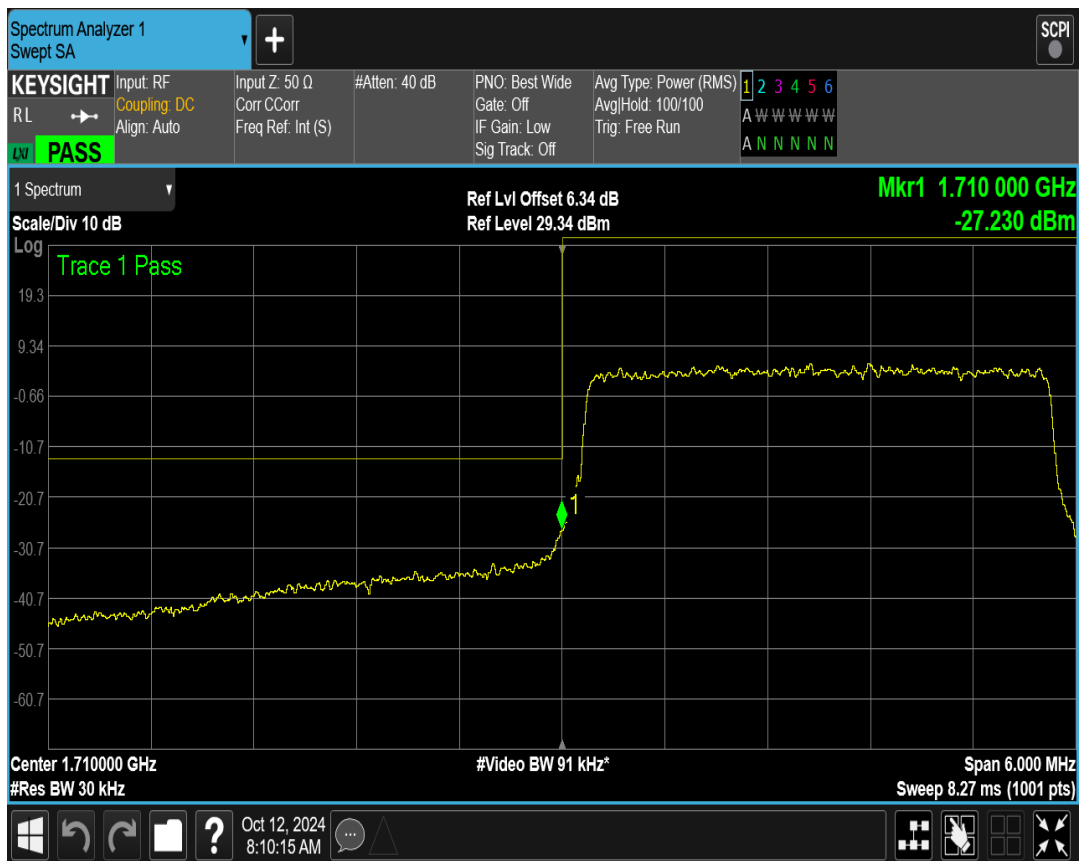
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



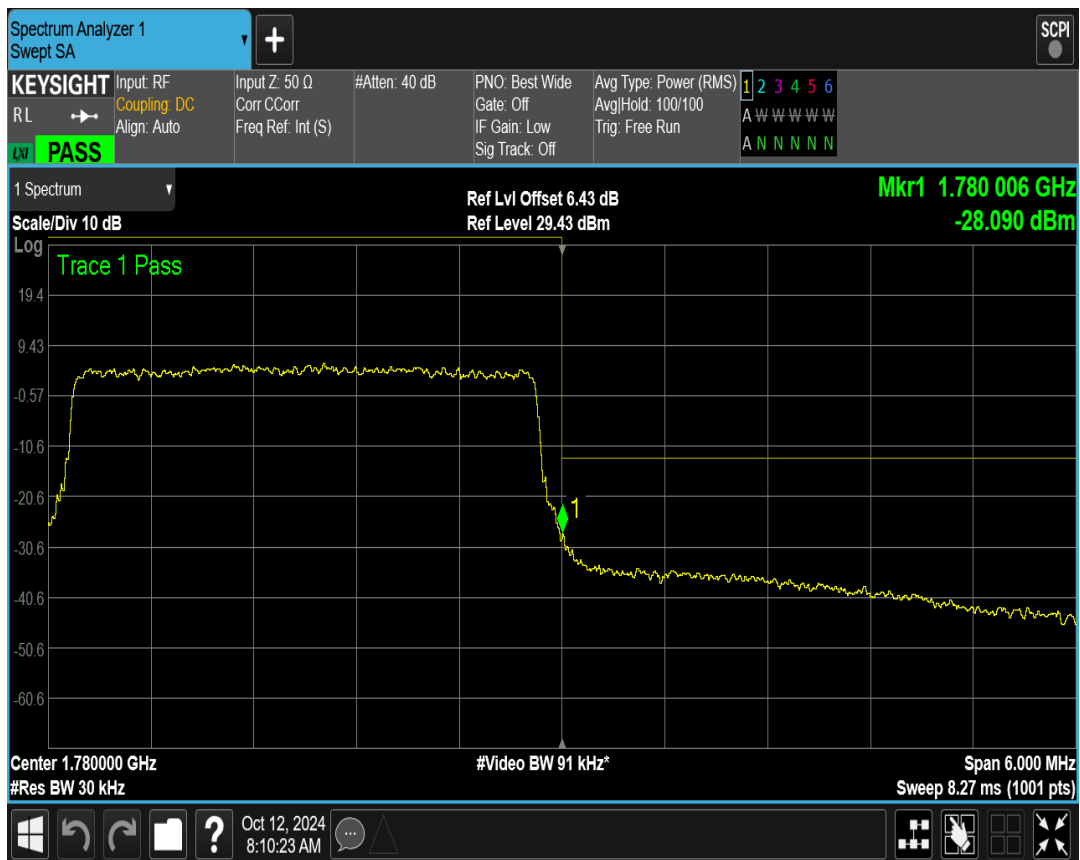
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



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



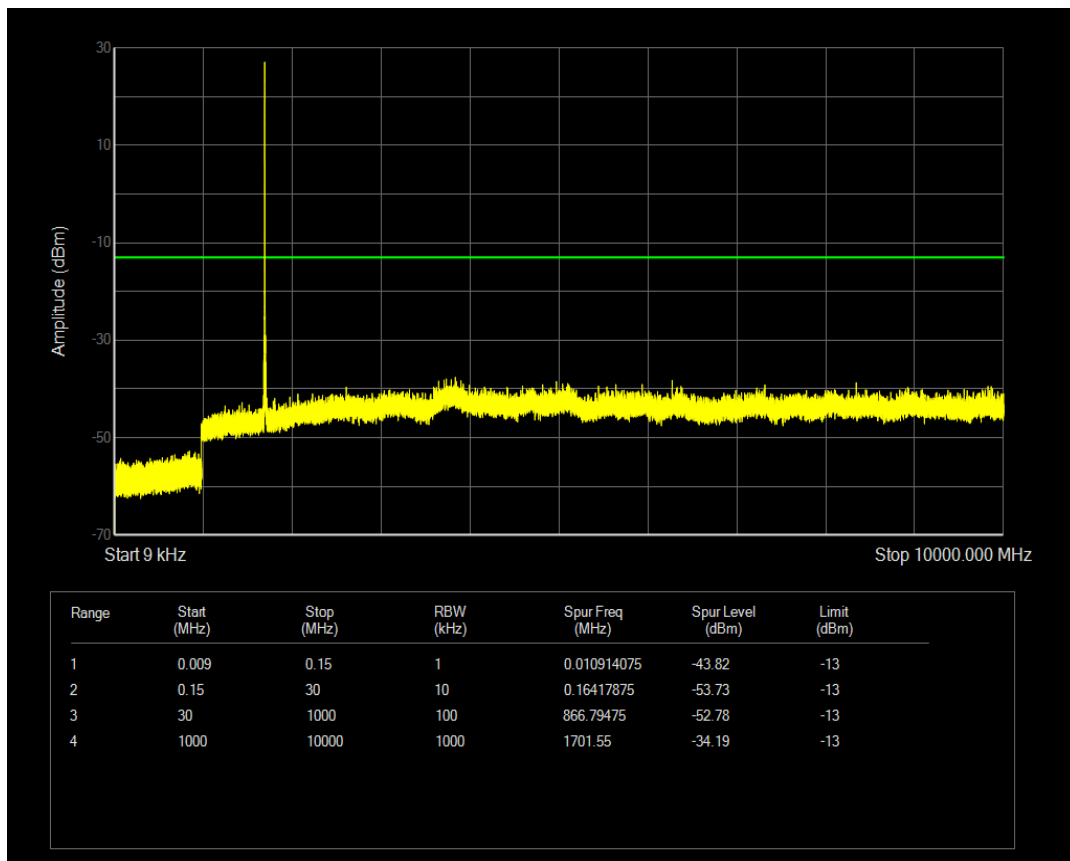
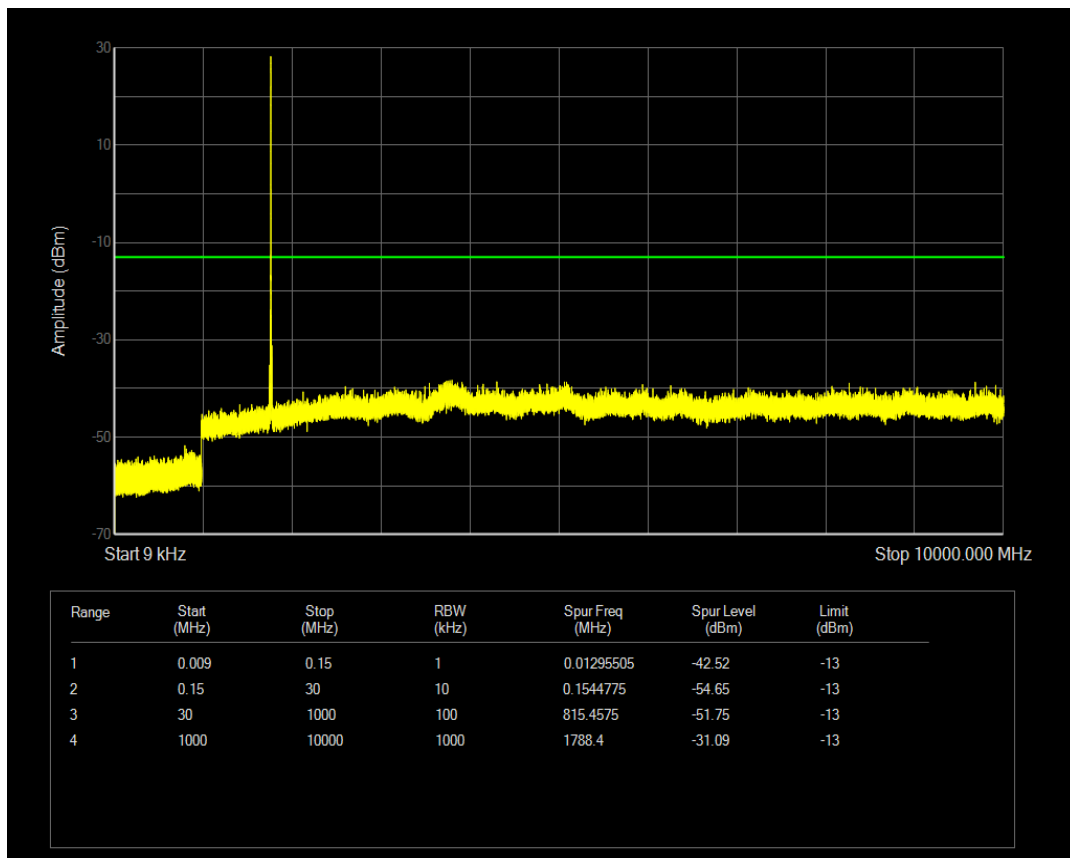
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0

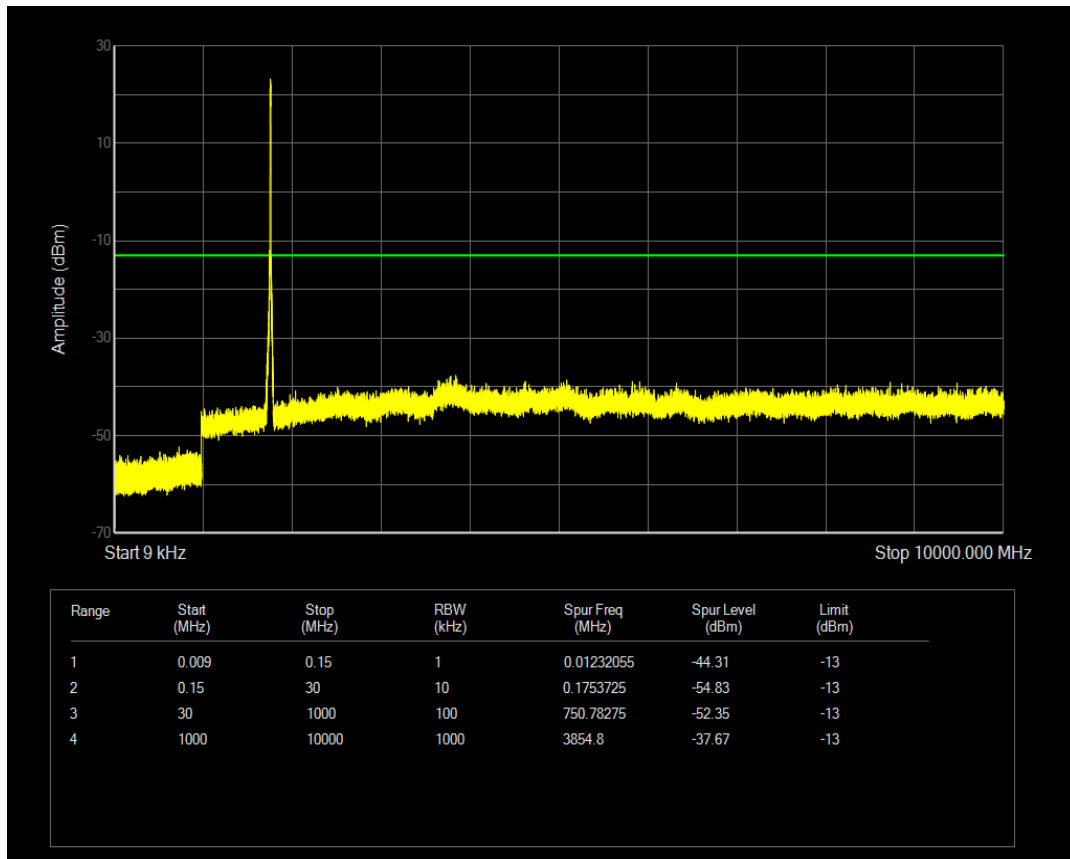
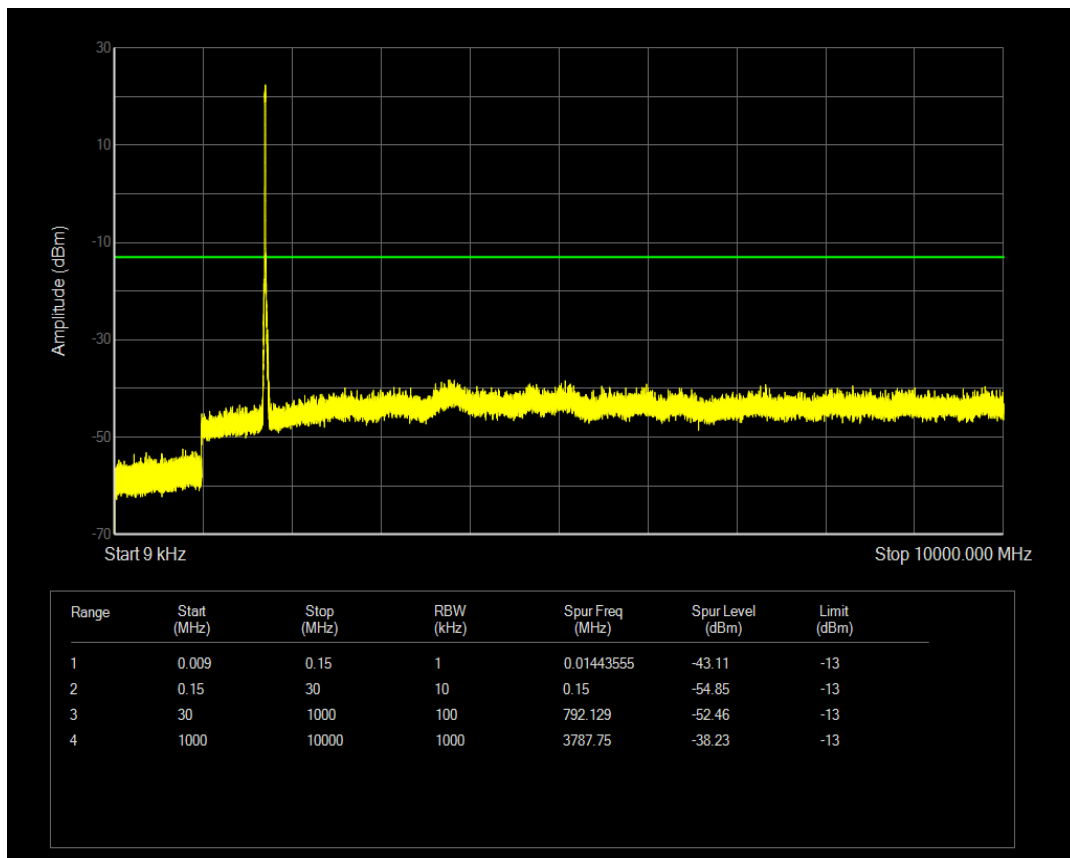


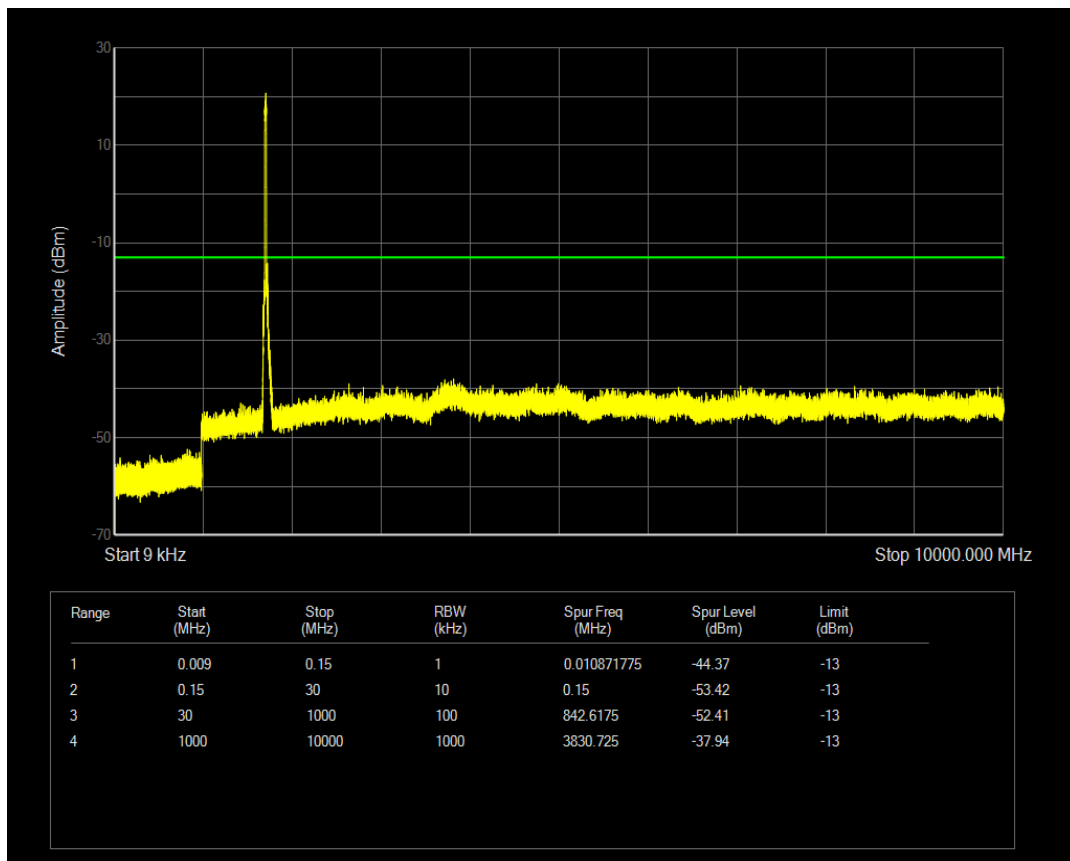
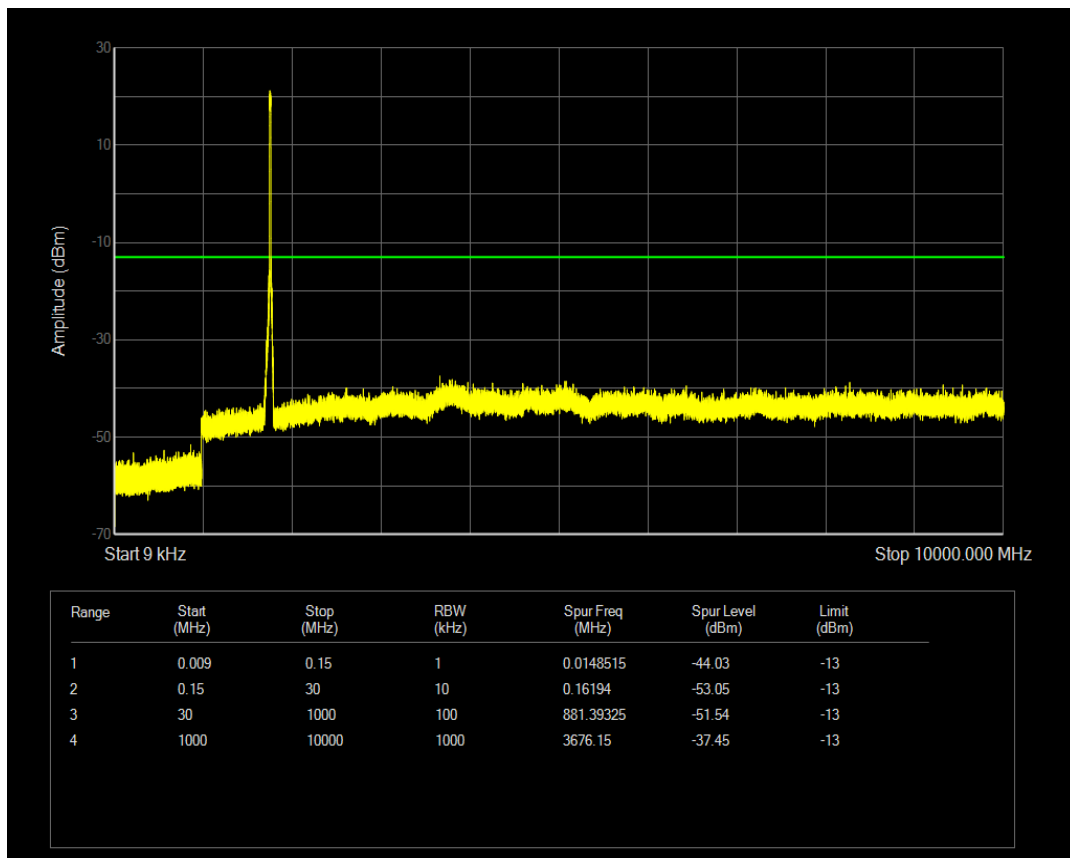
## 6 Out-of-band emissions

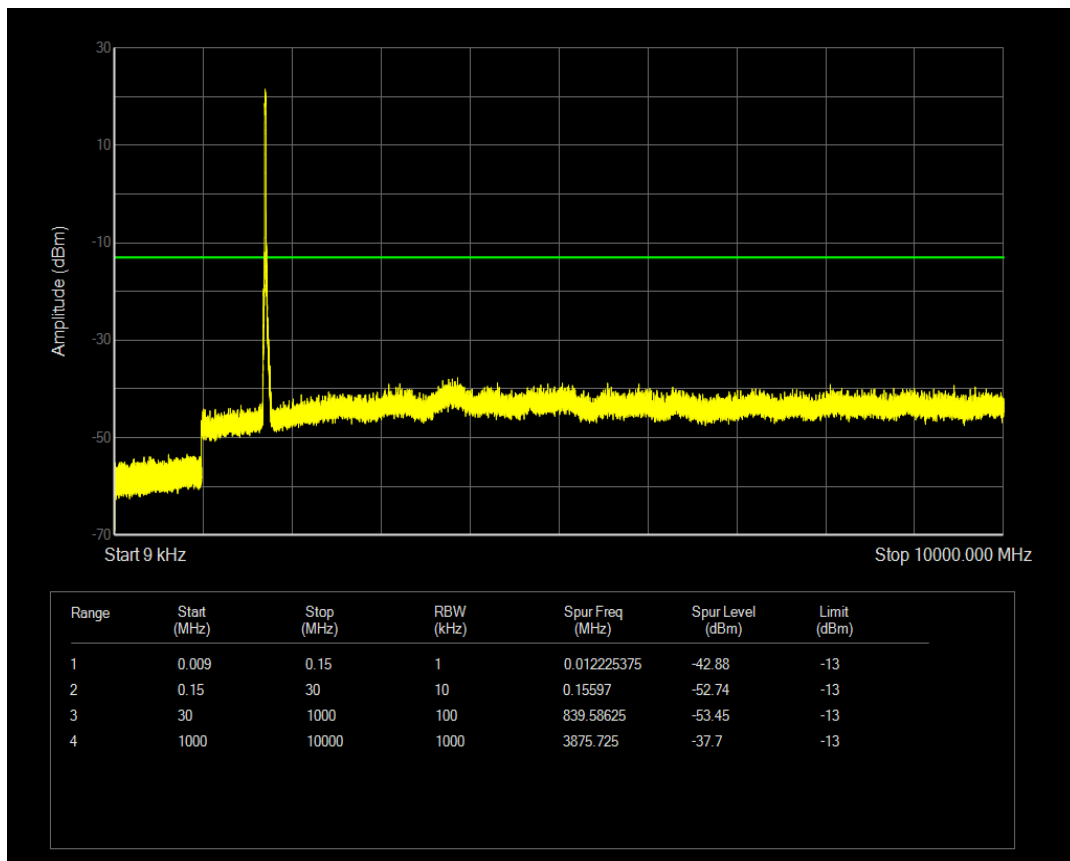
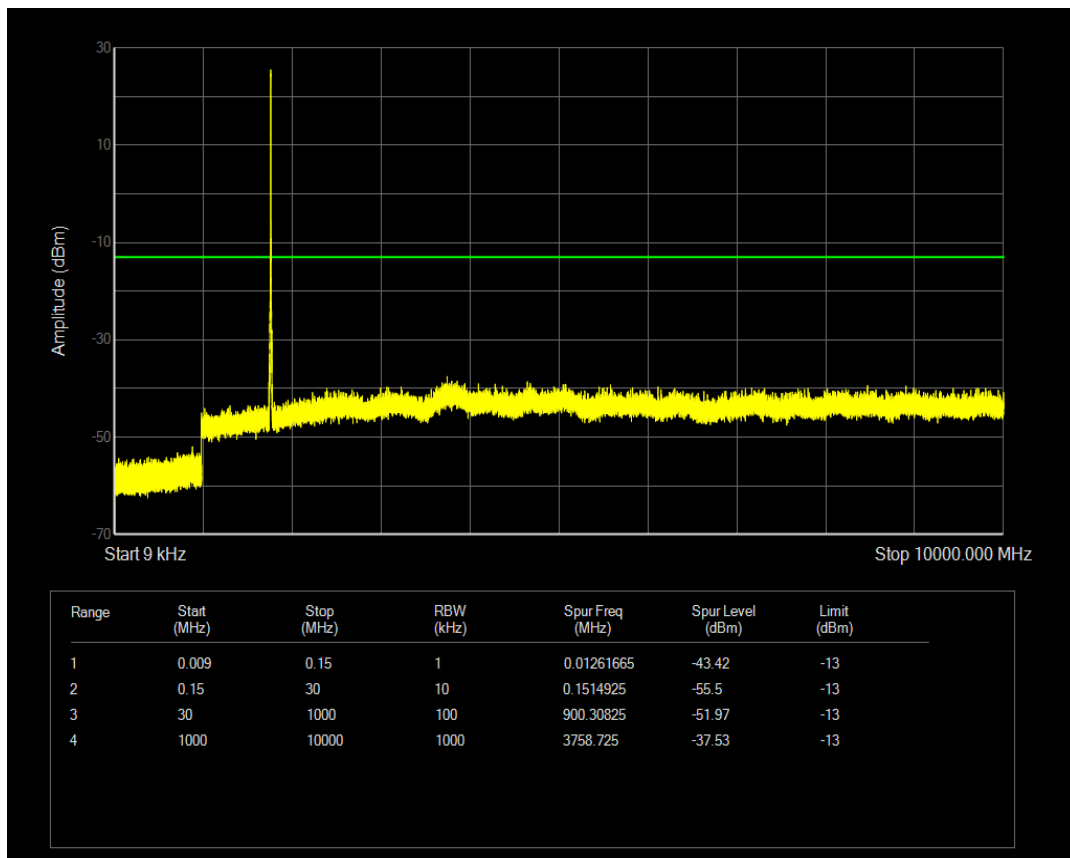
| <b>Band</b> | <b>Bandwidth<br/>(MHz)</b> | <b>UL<br/>Channel</b> | <b>RB<br/>Size</b> | <b>RB<br/>Position</b> | <b>Modulation</b> | <b>Spur Freq<br/>(MHz)</b> | <b>Spur Level<br/>(dBm)</b> | <b>Limit<br/>(dBm)</b> | <b>Verdict</b> |
|-------------|----------------------------|-----------------------|--------------------|------------------------|-------------------|----------------------------|-----------------------------|------------------------|----------------|
| Band66      | 1.4                        | 131979                | 6                  | #0                     | QPSK              | 1701.55                    | -38.35                      | -13                    | PASS           |
| Band66      | 1.4                        | 131979                | 6                  | #0                     | QAM16             | 1701.55                    | -34.19                      | -13                    | PASS           |
| Band66      | 1.4                        | 132665                | 6                  | #0                     | QPSK              | 1787.28                    | -29.39                      | -13                    | PASS           |
| Band66      | 1.4                        | 132665                | 6                  | #0                     | QAM16             | 1788.40                    | -31.09                      | -13                    | PASS           |
| Band66      | 3                          | 131987                | 15                 | #0                     | QPSK              | 3866.50                    | -37.91                      | -13                    | PASS           |
| Band66      | 3                          | 131987                | 15                 | #0                     | QAM16             | 6478.53                    | -38.06                      | -13                    | PASS           |
| Band66      | 3                          | 132657                | 15                 | #0                     | QPSK              | 1792.23                    | -35.63                      | -13                    | PASS           |
| Band66      | 3                          | 132657                | 15                 | #0                     | QAM16             | 3758.73                    | -37.53                      | -13                    | PASS           |
| Band66      | 5                          | 131997                | 25                 | #0                     | QPSK              | 4266.33                    | -38.36                      | -13                    | PASS           |
| Band66      | 5                          | 131997                | 25                 | #0                     | QAM16             | 3813.85                    | -38.13                      | -13                    | PASS           |
| Band66      | 5                          | 132647                | 25                 | #0                     | QPSK              | 3676.38                    | -38.19                      | -13                    | PASS           |
| Band66      | 5                          | 132647                | 25                 | #0                     | QAM16             | 3786.18                    | -37.75                      | -13                    | PASS           |
| Band66      | 10                         | 132022                | 50                 | #0                     | QPSK              | 3748.60                    | -38.01                      | -13                    | PASS           |
| Band66      | 10                         | 132022                | 50                 | #0                     | QAM16             | 3787.75                    | -38.23                      | -13                    | PASS           |
| Band66      | 10                         | 132622                | 50                 | #0                     | QPSK              | 3783.70                    | -38.13                      | -13                    | PASS           |
| Band66      | 10                         | 132622                | 50                 | #0                     | QAM16             | 3854.80                    | -37.67                      | -13                    | PASS           |
| Band66      | 15                         | 132047                | 75                 | #0                     | QPSK              | 3895.98                    | -38.16                      | -13                    | PASS           |
| Band66      | 15                         | 132047                | 75                 | #0                     | QAM16             | 3875.73                    | -37.70                      | -13                    | PASS           |
| Band66      | 15                         | 132597                | 75                 | #0                     | QPSK              | 3834.78                    | -37.57                      | -13                    | PASS           |
| Band66      | 15                         | 132597                | 75                 | #0                     | QAM16             | 3676.15                    | -37.45                      | -13                    | PASS           |
| Band66      | 20                         | 132072                | 100                | #0                     | QPSK              | 3880.90                    | -37.30                      | -13                    | PASS           |
| Band66      | 20                         | 132072                | 100                | #0                     | QAM16             | 3830.73                    | -37.94                      | -13                    | PASS           |
| Band66      | 20                         | 132572                | 100                | #0                     | QPSK              | 3860.88                    | -37.20                      | -13                    | PASS           |
| Band66      | 20                         | 132572                | 100                | #0                     | QAM16             | 4944.03                    | -37.93                      | -13                    | PASS           |

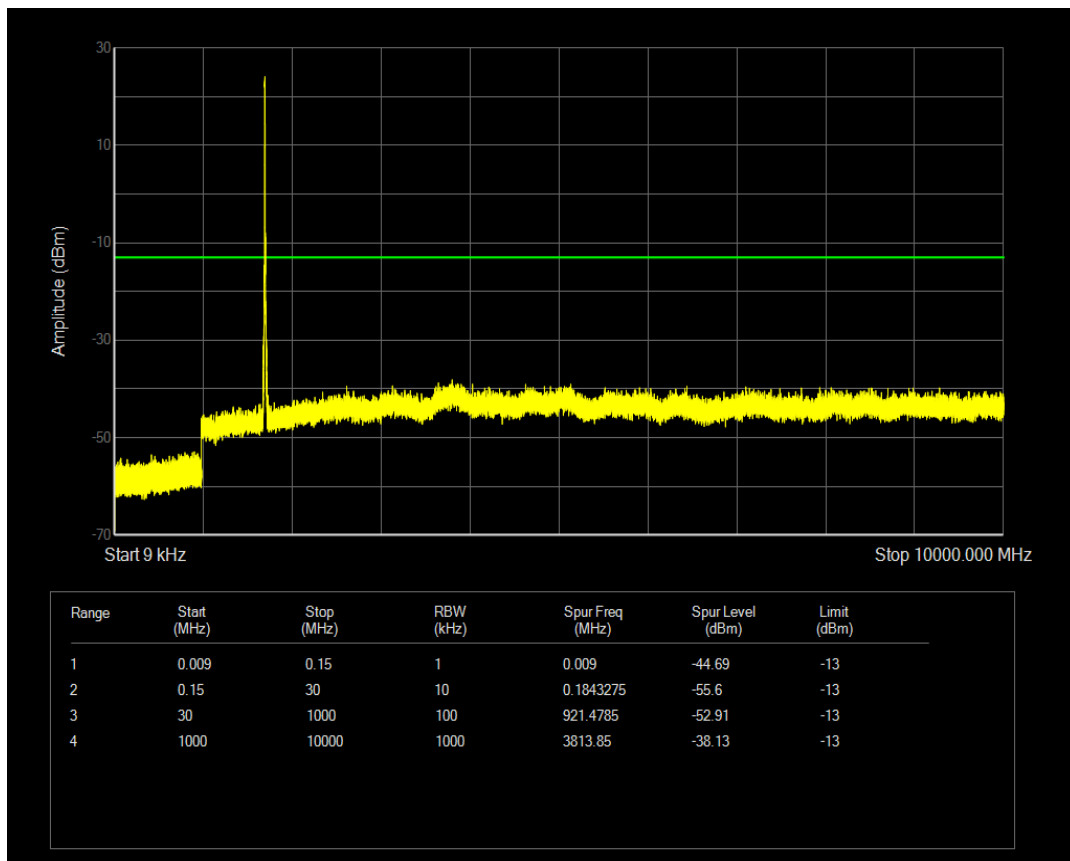
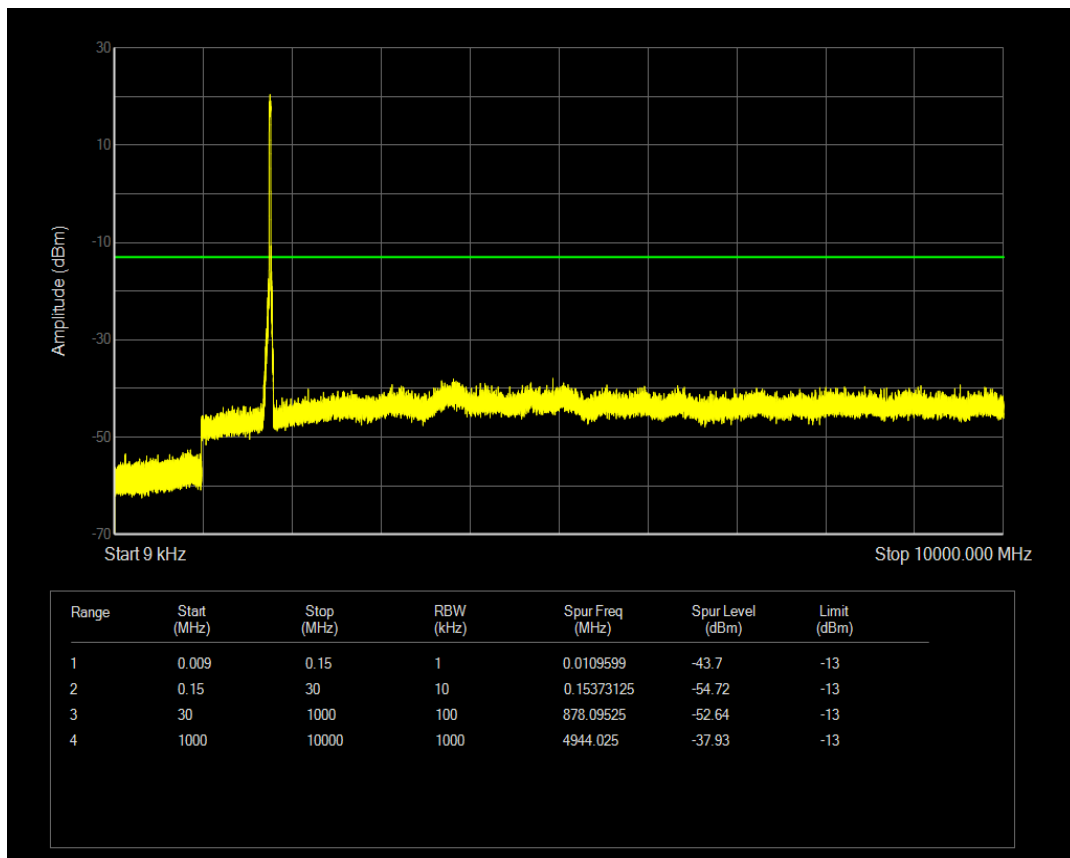
**Band66 QAM16 BW=1.4MHz Channel=131979 RB Size=6 Position=#0**

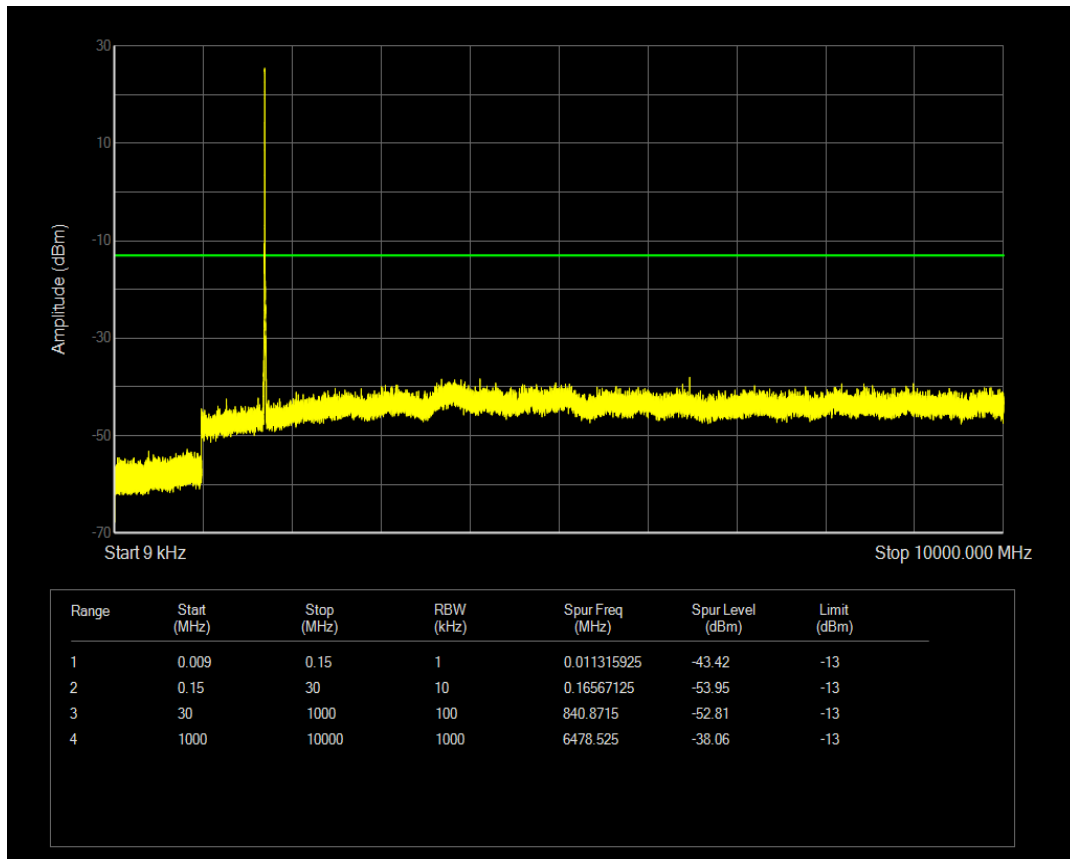
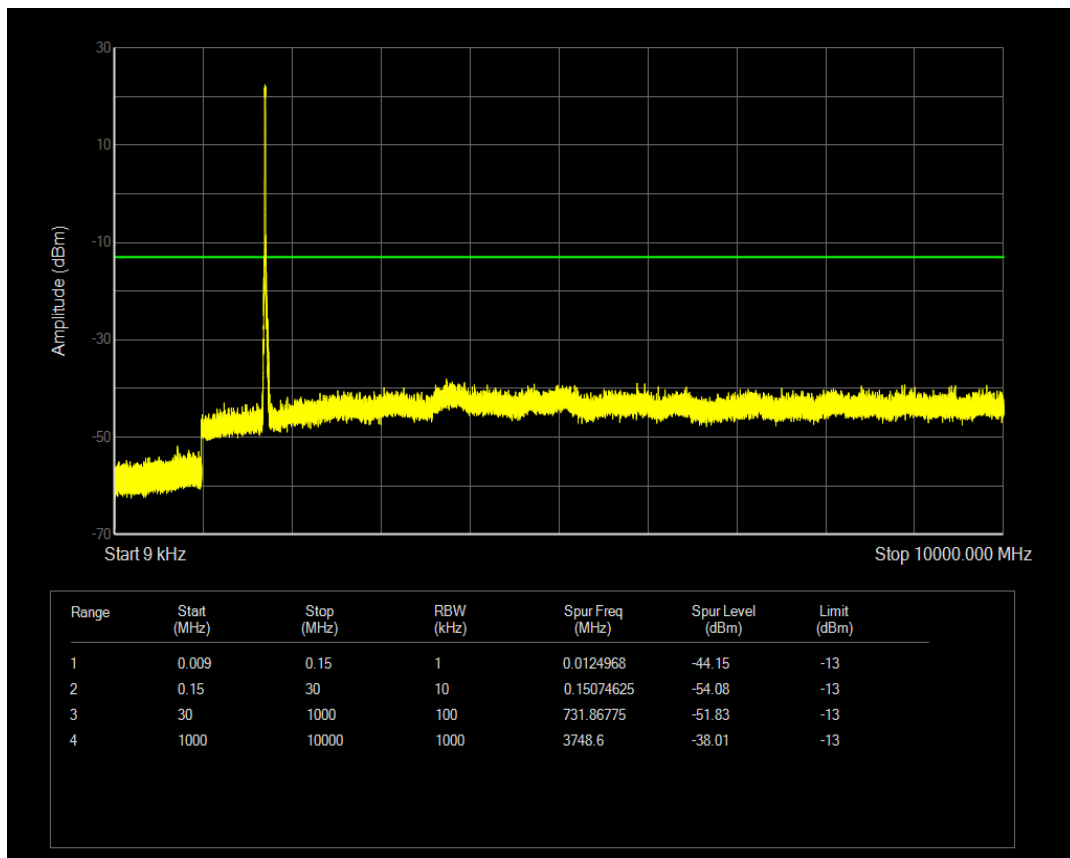
**Band66 QAM16 BW=1.4MHz Channel=132665 RB Size=6 Position=#0****Band66 QAM16 BW=10MHz Channel=132622 RB Size=50 Position=#0**

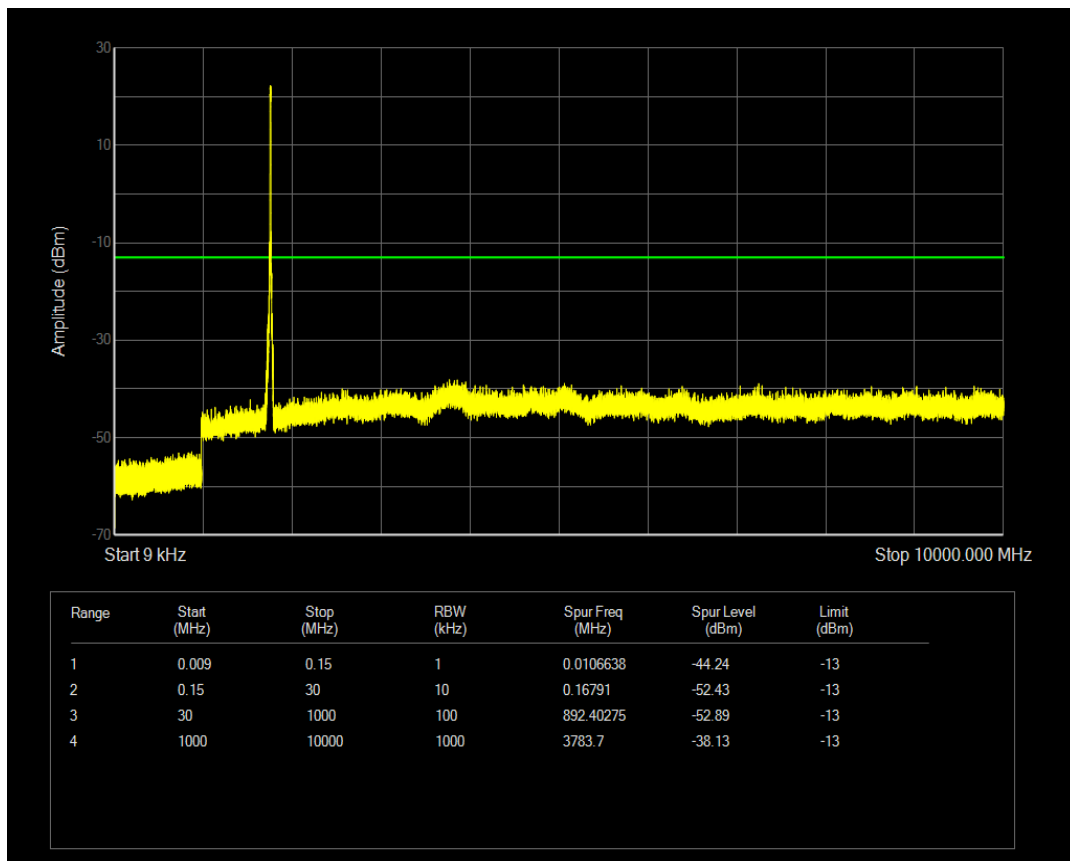
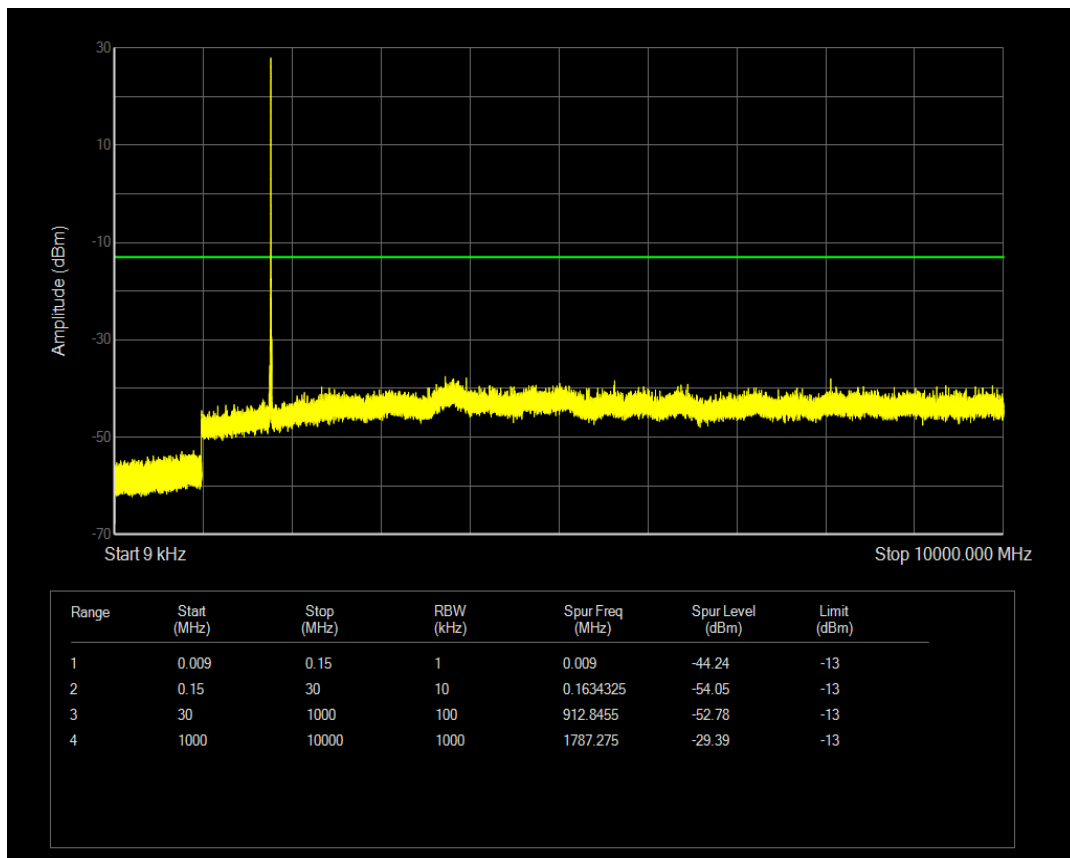
**Band66 QAM16 BW=10MHz Channel=132022 RB Size=50 Position=#0****Band66 QAM16 BW=20MHz Channel=132072 RB Size=100 Position=#0**

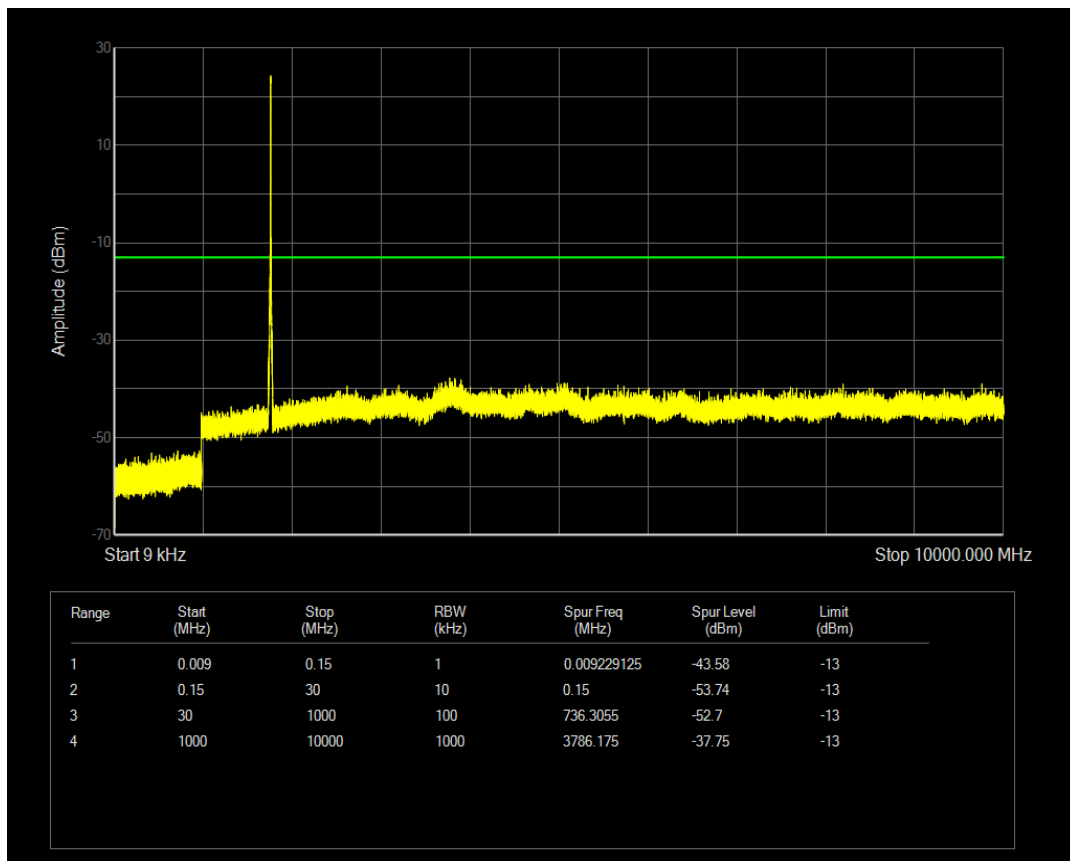
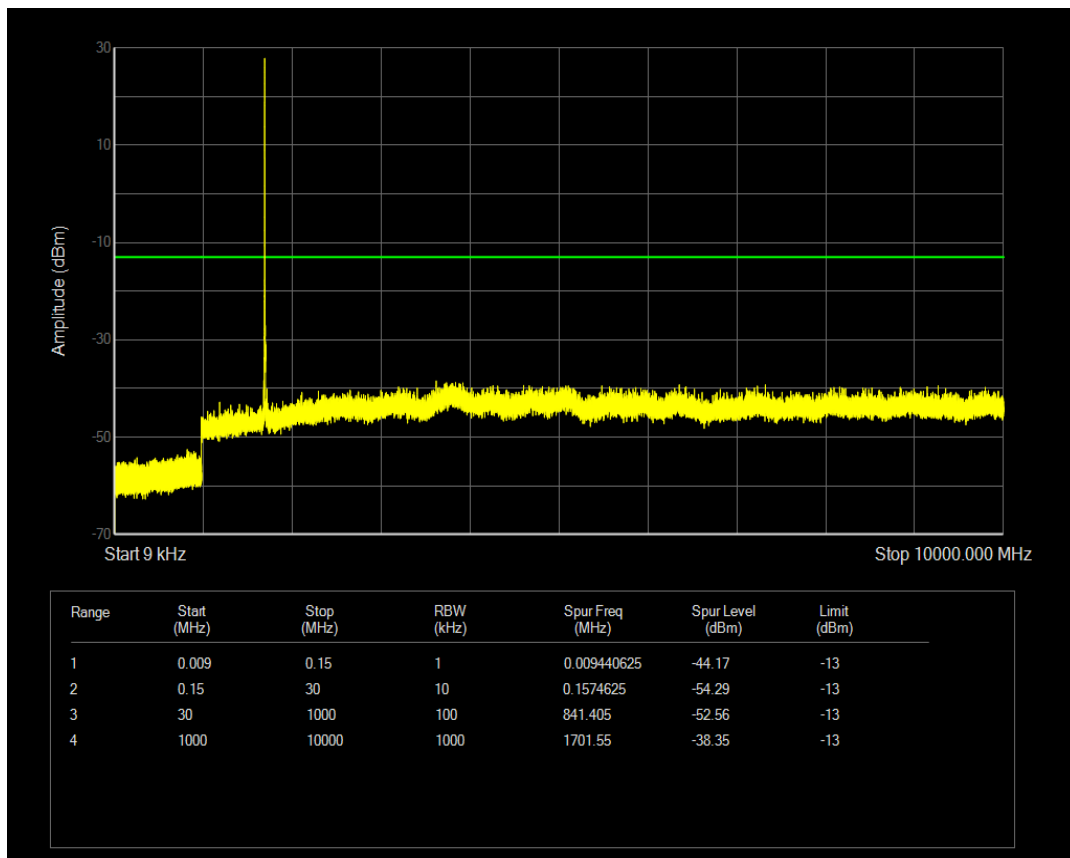
**Band66 QAM16 BW=15MHz Channel=132597 RB Size=75 Position=#0****Band66 QAM16 BW=15MHz Channel=132047 RB Size=75 Position=#0**

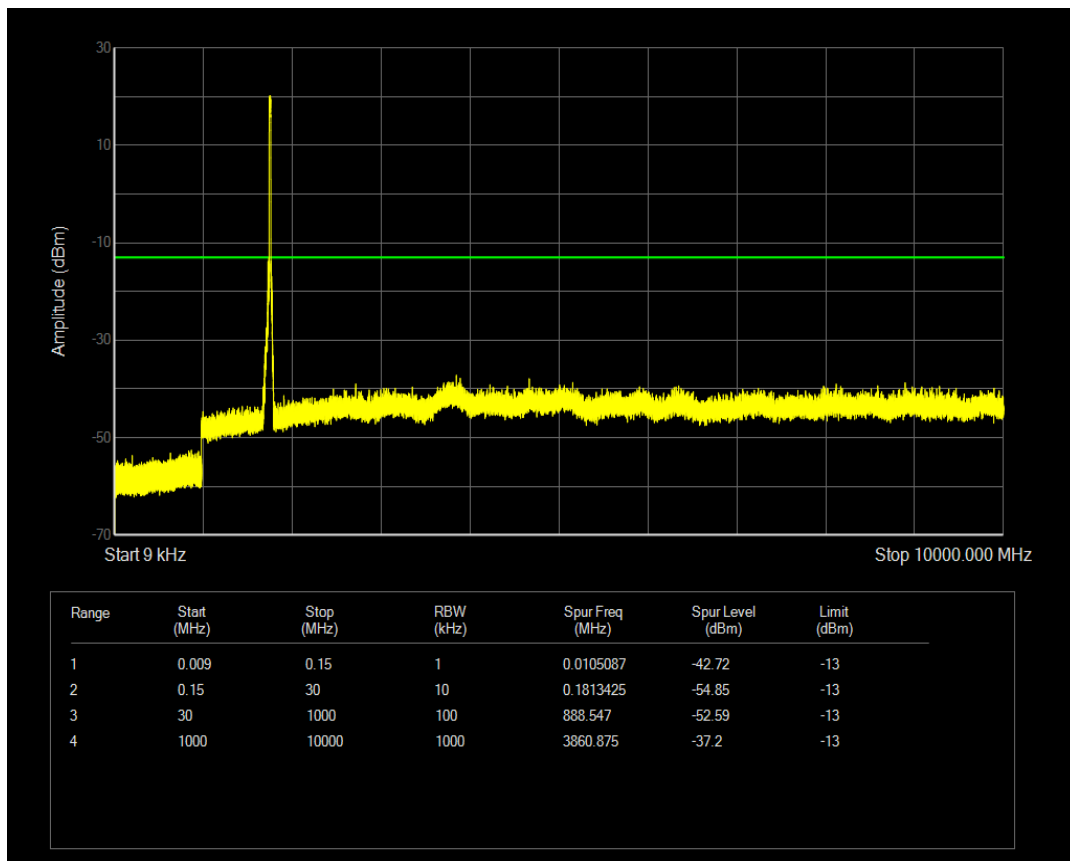
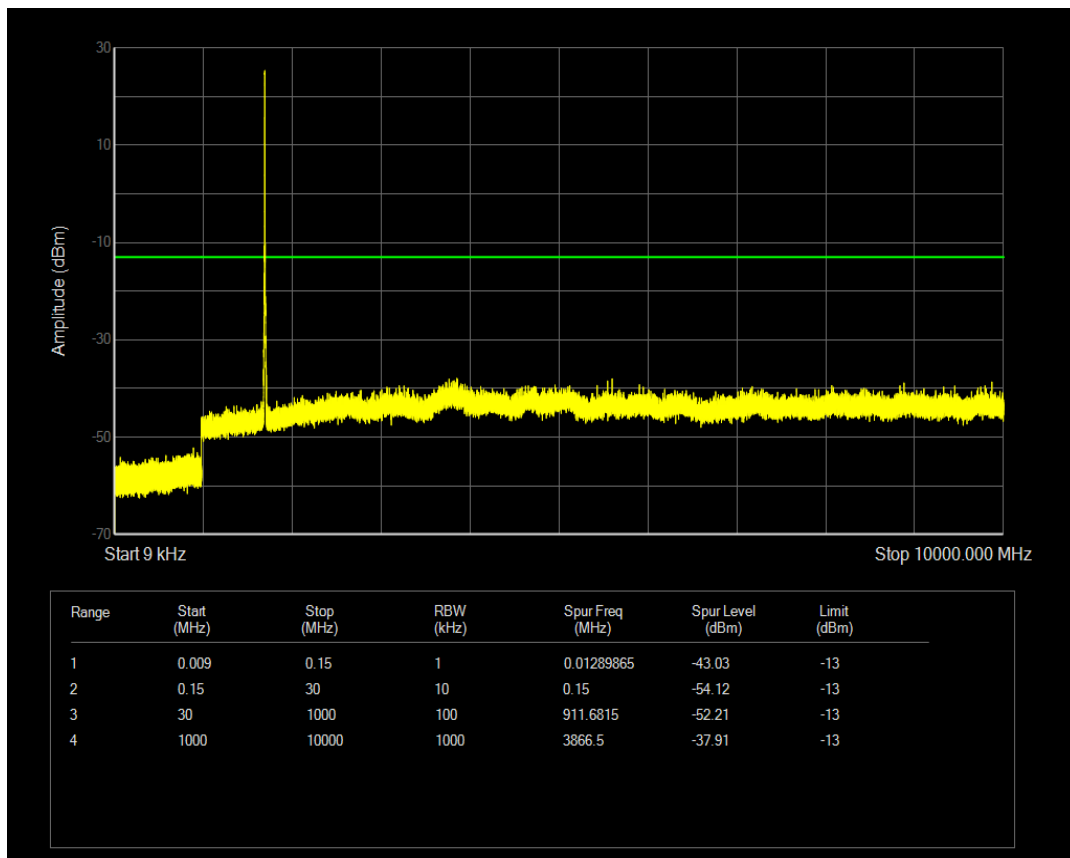
**Band66 QAM16 BW=3MHz Channel=132657 RB Size=15 Position=#0****Band66 QAM16 BW=5MHz Channel=131997 RB Size=25 Position=#0**

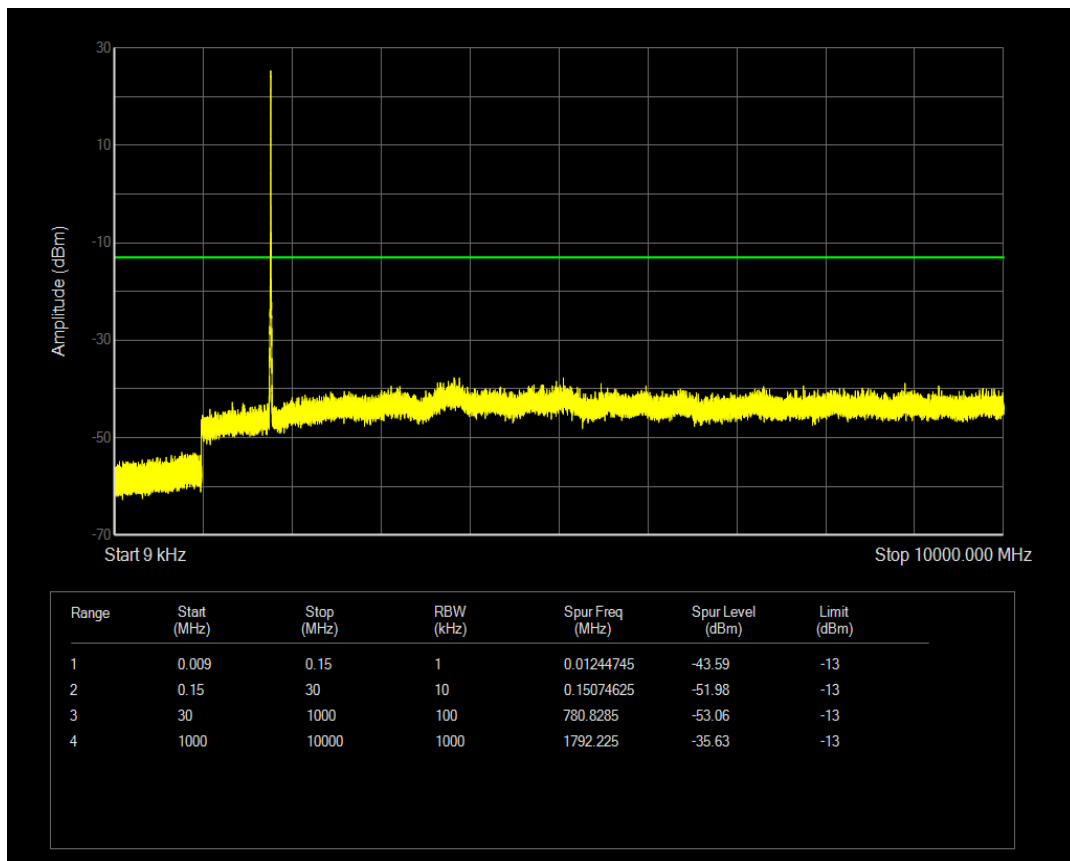
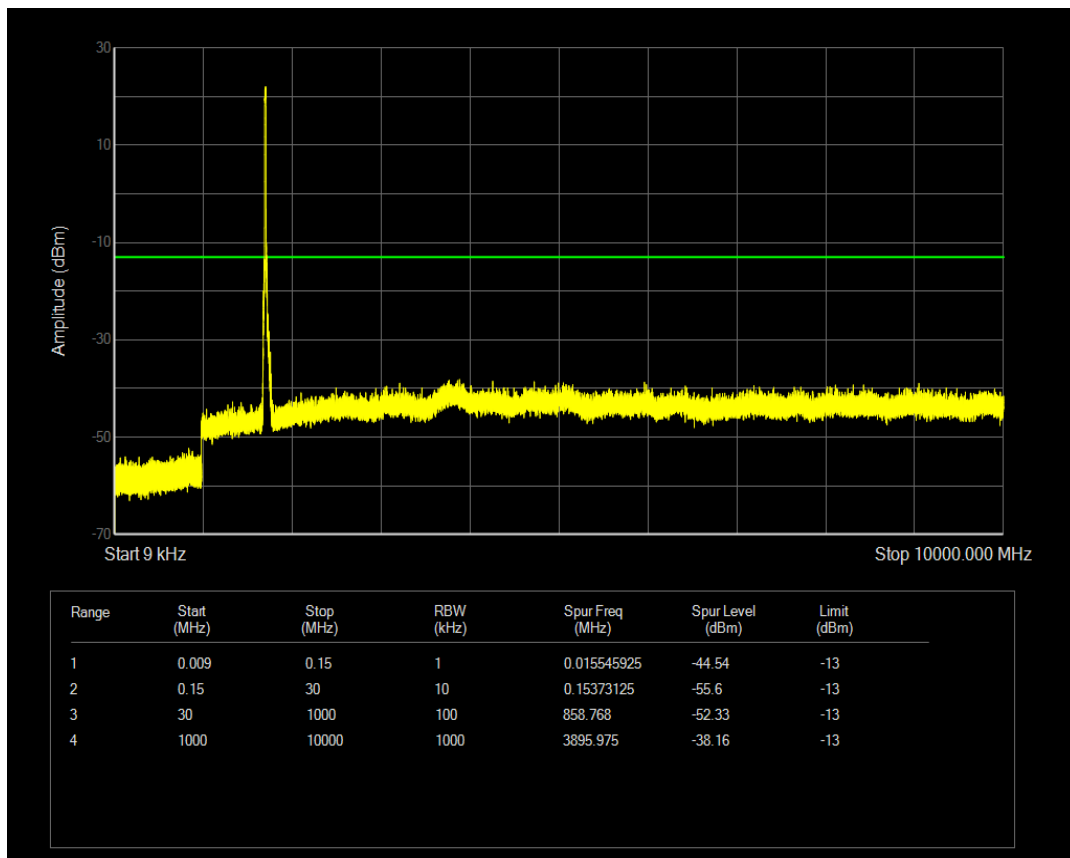
**Band66 QAM16 BW=20MHz Channel=132572 RB Size=100 Position=#0****Band66 QAM16 BW=3MHz Channel=131987 RB Size=15 Position=#0**

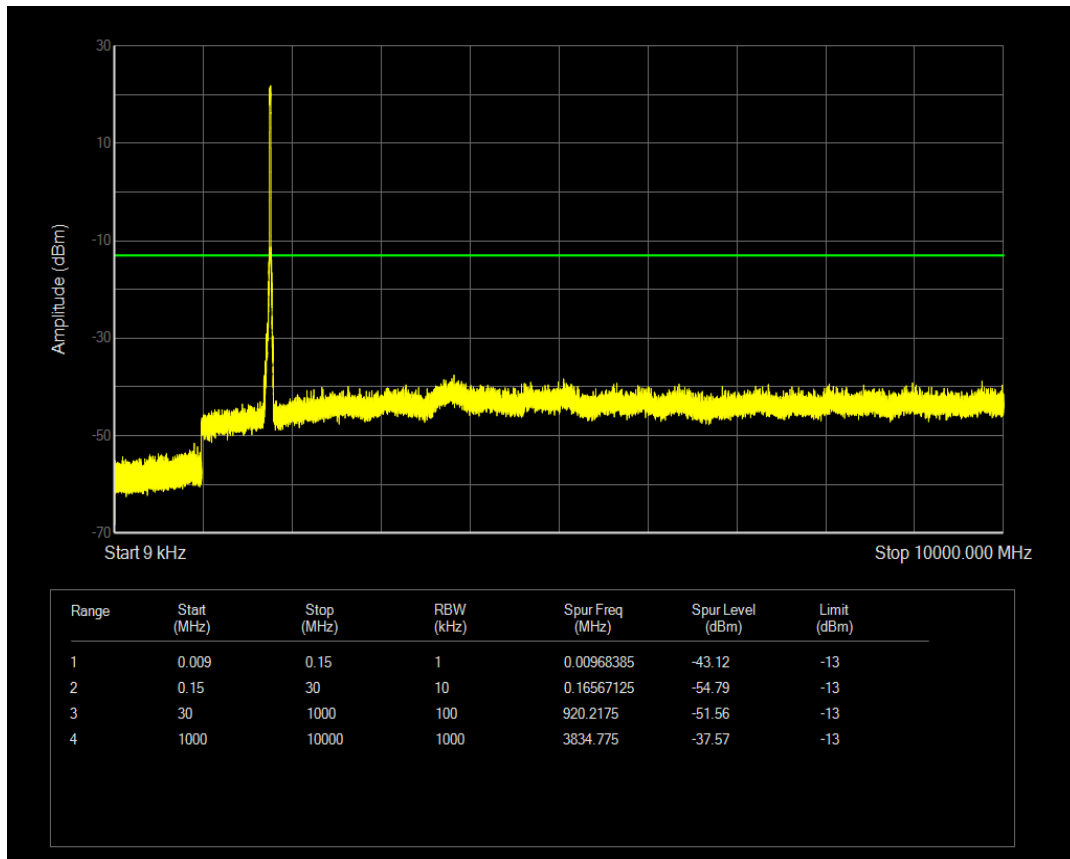
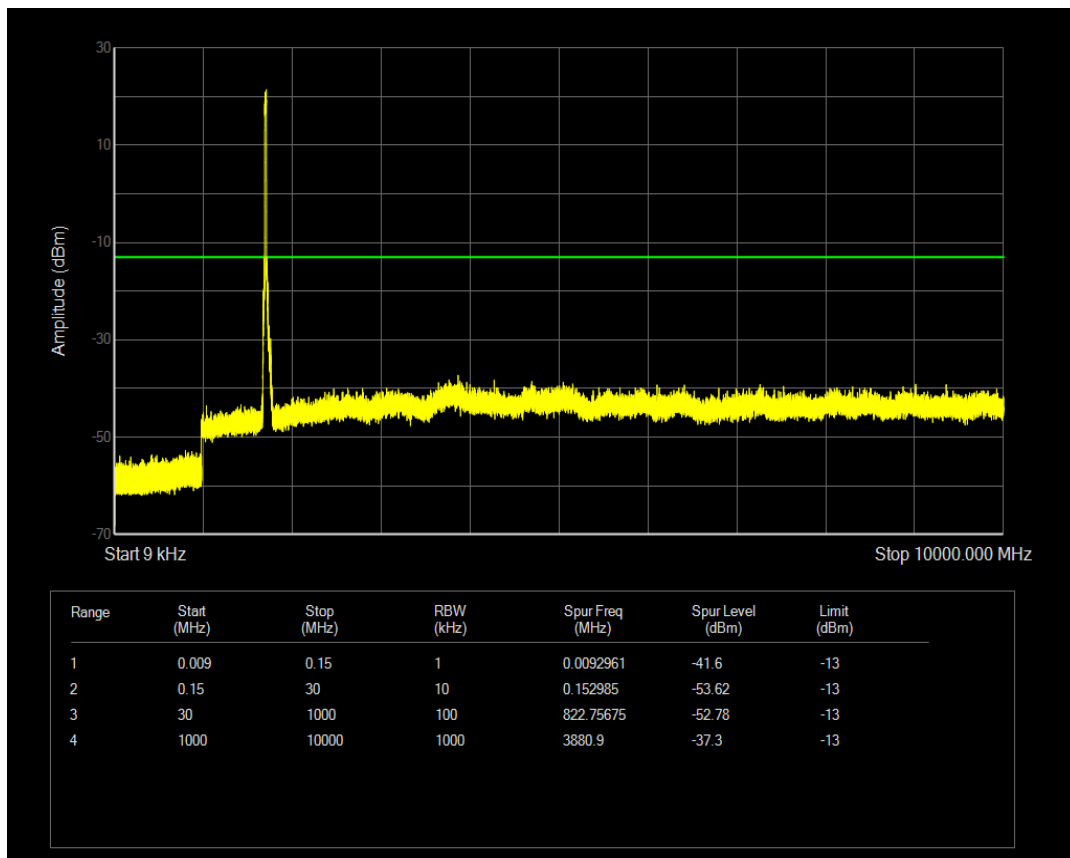
**Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0****Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0**

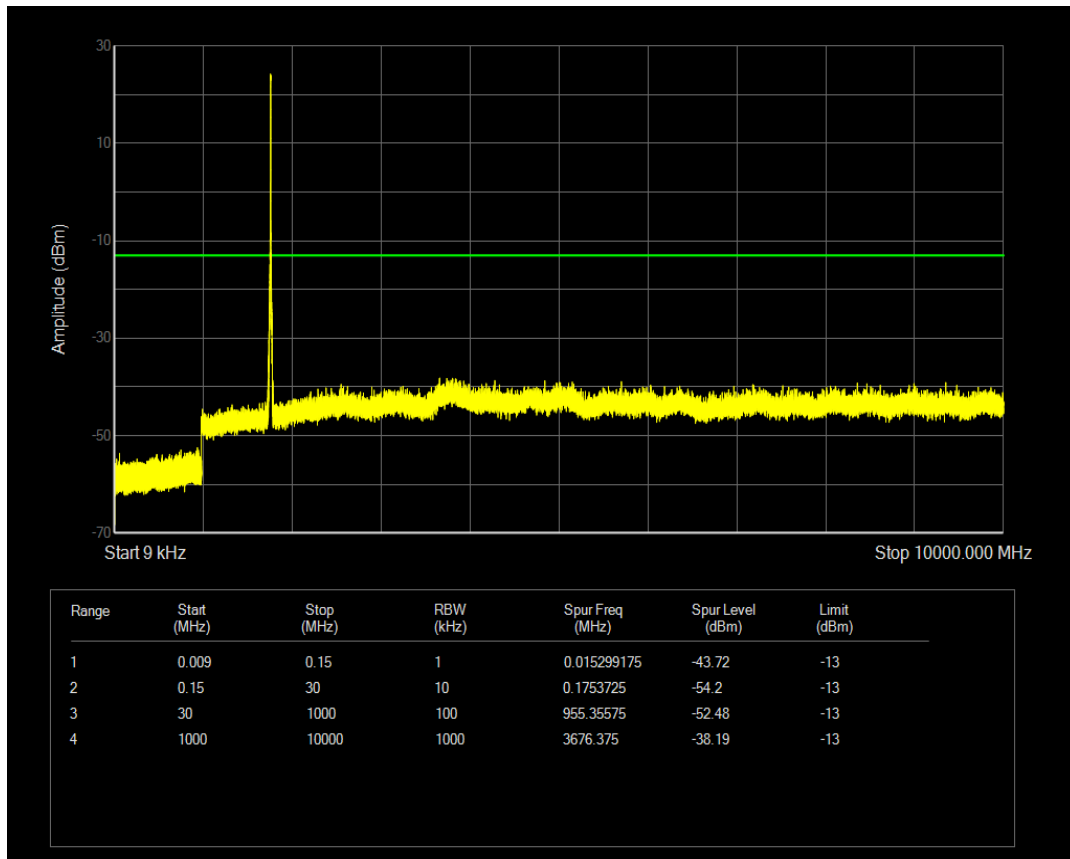
**Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0****Band66 QAM16 BW=5MHz Channel=132647 RB Size=25 Position=#0**

**Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0****Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0**

**Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0****Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0**

**Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0****Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0**

**Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0****Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0**



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

