

LTE Band 41

| Radiated Power (EIRP) for Band 41 | | | | | | | | | |
|-----------------------------------|-------|-----------|----------|------------|--------------|--------------|-----------|-------|------------|
| Modulation | BW | Frequency | Result | | | | | | Conclusion |
| | | | SG Level | Cable Loss | Antenna Gain | Max. EIRP | Max. EIRP | Polar | |
| / | (MHz) | (MHz) | (dBm) | (dB) | (dB) | (dBm) | (mW) | H/V | |
| QPSK | 5 | 2605 | 13.09 | 3.30 | 11.50 | 21.29 | 134.511 | H | Pass |
| | | 2605 | 13.36 | 3.30 | 11.50 | 21.56 | 143.099 | V | Pass |
| | 10 | 2605 | 12.82 | 3.30 | 11.50 | 21.02 | 126.415 | H | Pass |
| | | 2605 | 12.79 | 3.30 | 11.50 | 20.99 | 125.630 | V | Pass |
| | 15 | 2605 | 12.87 | 3.30 | 11.50 | 21.07 | 127.807 | H | Pass |
| | | 2605 | 13.06 | 3.30 | 11.50 | 21.26 | 133.713 | V | Pass |
| | 20 | 2605 | 12.55 | 3.30 | 11.50 | 20.75 | 118.795 | H | Pass |
| | | 2605 | 12.52 | 3.30 | 11.50 | 20.72 | 118.100 | V | Pass |
| 16QAM | 5 | 2605 | 13.19 | 3.30 | 11.50 | 21.39 | 137.874 | H | Pass |
| | | 2605 | 13.55 | 3.30 | 11.50 | 21.75 | 149.577 | V | Pass |
| | 10 | 2605 | 13.14 | 3.30 | 11.50 | 21.34 | 136.229 | H | Pass |
| | | 2605 | 12.70 | 3.30 | 11.50 | 20.90 | 123.063 | V | Pass |
| | 15 | 2605 | 13.05 | 3.30 | 11.50 | 21.25 | 133.289 | H | Pass |
| | | 2605 | 12.50 | 3.30 | 11.50 | 20.70 | 117.523 | V | Pass |
| | 20 | 2605 | 13.94 | 3.30 | 11.50 | 22.14 | 163.808 | H | Pass |
| | | 2605 | 13.57 | 3.30 | 11.50 | 21.77 | 150.301 | V | Pass |

5.3 Peak-to-Average Ratio

5.3.1 Limit

Not exceed 13 dB

5.3.2 Test procedure

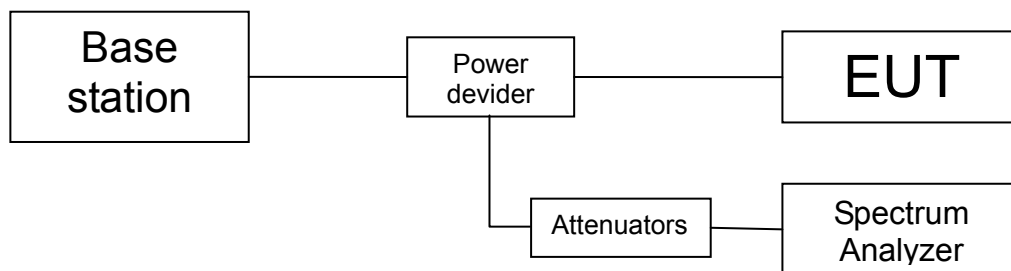
FCC: CFR Part 24.232 (d), 27.50(a)

The peak-to-average power ratio (PAPR) of the transmitter output power must not exceed 13 dB. The PAPR measurements should be made using either an instrument with complementary cumulative distribution function (CCDF) capabilities to determine that PAPR will not exceed 13 dB for more than 0.1 percent of the time or other Commission approved procedure. The measurement must be performed using a signal corresponding to the highest PAPR expected during periods of continuous transmission.

According to KDB 971168 5.7.1:

- a) Refer to instrument's analyzer instruction manual for details on how to use the power statistics/CCDF function;
- b) Set resolution/measurement bandwidth \geq signal's occupied bandwidth;
- c) Set the number of counts to a value that stabilizes the measured CCDF curve;
- d) Set the measurement interval to 1 ms
- e) Record the maximum PAPR level associated with a probability of 0.1%

5.3.3 Test setup



5.3.4 Test results

Note: All mode has been tested, only worst data (Max. bandwidth, Middle channel) shown in this report.

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|-------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#0 | 4.28 | 13 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 6RB#0 | 4.83 | 13 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 1RB#0 | 3.58 | 13 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 6RB#0 | 4.27 | 13 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#0 | 3.28 | 13 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 6RB#0 | 4.07 | 13 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#0 | 5.16 | 13 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 6RB#0 | 5.70 | 13 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 1RB#0 | 4.64 | 13 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 6RB#0 | 5.06 | 13 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0 | 4.07 | 13 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0 | 4.82 | 13 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 1RB#0 | 4.37 | 13 | PASS |
| Band2 | 3MHz | QPSK | 18615 | 15RB#0 | 4.96 | 13 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 1RB#0 | 3.62 | 13 | PASS |
| Band2 | 3MHz | QPSK | 18900 | 15RB#0 | 4.27 | 13 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 1RB#0 | 2.98 | 13 | PASS |
| Band2 | 3MHz | QPSK | 19185 | 15RB#0 | 3.96 | 13 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 1RB#0 | 5.32 | 13 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | 5.74 | 13 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#0 | 4.49 | 13 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | 5.04 | 13 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#0 | 3.66 | 13 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | 4.77 | 13 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 1RB#0 | 4.26 | 13 | PASS |
| Band2 | 5MHz | QPSK | 18625 | 25RB#0 | 4.98 | 13 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 1RB#0 | 3.54 | 13 | PASS |
| Band2 | 5MHz | QPSK | 18900 | 25RB#0 | 4.31 | 13 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 1RB#0 | 3.19 | 13 | PASS |
| Band2 | 5MHz | QPSK | 19175 | 25RB#0 | 3.93 | 13 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#0 | 5.27 | 13 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 25RB#0 | 5.76 | 13 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#0 | 4.42 | 13 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 25RB#0 | 5.08 | 13 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#0 | 3.84 | 13 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 25RB#0 | 4.77 | 13 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 1RB#0 | 4.13 | 13 | PASS |
| Band2 | 10MHz | QPSK | 18650 | 50RB#0 | 5.05 | 13 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 1RB#0 | 3.42 | 13 | PASS |
| Band2 | 10MHz | QPSK | 18900 | 50RB#0 | 4.30 | 13 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 1RB#0 | 3.90 | 13 | PASS |
| Band2 | 10MHz | QPSK | 19150 | 50RB#0 | 4.11 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0 | 5.26 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | 5.87 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0 | 4.18 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | 5.14 | 13 | PASS |



| | | | | | | | |
|-------|--------|-------|-------|---------|------|----|------|
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0 | 4.41 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | 4.93 | 13 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 1RB#0 | 4.18 | 13 | PASS |
| Band2 | 15MHz | QPSK | 18675 | 75RB#0 | 5.16 | 13 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 1RB#0 | 3.72 | 13 | PASS |
| Band2 | 15MHz | QPSK | 18900 | 75RB#0 | 4.64 | 13 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 1RB#0 | 4.39 | 13 | PASS |
| Band2 | 15MHz | QPSK | 19125 | 75RB#0 | 4.68 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0 | 5.26 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0 | 5.92 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0 | 4.58 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0 | 5.35 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0 | 5.07 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0 | 5.45 | 13 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#0 | 4.26 | 13 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 100RB#0 | 4.99 | 13 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 1RB#0 | 3.68 | 13 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 100RB#0 | 4.66 | 13 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#0 | 4.40 | 13 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 100RB#0 | 4.82 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | 4.88 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 5.79 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0 | 4.48 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 5.43 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | 5.30 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 5.64 | 13 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 1RB#0 | 4.19 | 13 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | 4.72 | 13 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 1RB#0 | 4.51 | 13 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 6RB#0 | 5.00 | 13 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 1RB#0 | 4.20 | 13 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | 4.68 | 13 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#0 | 5.05 | 13 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | 5.55 | 13 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#0 | 5.43 | 13 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 6RB#0 | 5.79 | 13 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#0 | 5.04 | 13 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | 5.47 | 13 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 1RB#0 | 4.25 | 13 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 15RB#0 | 4.75 | 13 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 1RB#0 | 4.50 | 13 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 15RB#0 | 5.08 | 13 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 1RB#0 | 4.14 | 13 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 15RB#0 | 4.76 | 13 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 1RB#0 | 4.98 | 13 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 15RB#0 | 5.63 | 13 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 1RB#0 | 5.47 | 13 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 15RB#0 | 5.90 | 13 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 1RB#0 | 5.02 | 13 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 15RB#0 | 5.57 | 13 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 1RB#0 | 4.24 | 13 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 25RB#0 | 4.76 | 13 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 1RB#0 | 4.45 | 13 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 25RB#0 | 5.11 | 13 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 1RB#0 | 4.17 | 13 | PASS |



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|-------|--------|-------|-------|---------|------|----|------|
| Band4 | 5MHz | QPSK | 20375 | 25RB#0 | 4.75 | 13 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 1RB#0 | 5.23 | 13 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 25RB#0 | 5.56 | 13 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 1RB#0 | 5.49 | 13 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 25RB#0 | 5.88 | 13 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 1RB#0 | 4.84 | 13 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 25RB#0 | 5.53 | 13 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 1RB#0 | 4.19 | 13 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 50RB#0 | 4.72 | 13 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 1RB#0 | 4.39 | 13 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 50RB#0 | 5.05 | 13 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 1RB#0 | 4.23 | 13 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 50RB#0 | 4.71 | 13 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#0 | 5.03 | 13 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0 | 5.54 | 13 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#0 | 5.21 | 13 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 50RB#0 | 5.86 | 13 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#0 | 5.07 | 13 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0 | 5.58 | 13 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 1RB#0 | 4.14 | 13 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 75RB#0 | 4.98 | 13 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 1RB#0 | 4.28 | 13 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 75RB#0 | 5.26 | 13 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 1RB#0 | 4.36 | 13 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 75RB#0 | 4.95 | 13 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0 | 4.97 | 13 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0 | 5.72 | 13 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#0 | 5.16 | 13 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 75RB#0 | 5.96 | 13 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0 | 5.23 | 13 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0 | 5.66 | 13 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 1RB#0 | 4.13 | 13 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 100RB#0 | 4.92 | 13 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 1RB#0 | 4.22 | 13 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 100RB#0 | 5.13 | 13 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 1RB#0 | 4.40 | 13 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 100RB#0 | 4.87 | 13 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0 | 4.92 | 13 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | 5.74 | 13 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#0 | 4.97 | 13 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | 5.94 | 13 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0 | 5.45 | 13 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | 5.70 | 13 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 1RB#0 | 3.32 | 13 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | 3.81 | 13 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 1RB#0 | 4.66 | 13 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | 5.07 | 13 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 1RB#0 | 4.16 | 13 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | 4.51 | 13 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#0 | 4.35 | 13 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | 4.62 | 13 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 1RB#0 | 5.50 | 13 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | 5.82 | 13 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#0 | 4.92 | 13 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | 5.33 | 13 | PASS |



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|-------|-------|-------|-------|--------|------|----|------|
| Band5 | 3MHz | QPSK | 20415 | 1RB#0 | 3.46 | 13 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | 3.81 | 13 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 1RB#0 | 4.66 | 13 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | 5.00 | 13 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 1RB#0 | 3.51 | 13 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | 4.48 | 13 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 1RB#0 | 4.09 | 13 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | 4.66 | 13 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 1RB#0 | 5.26 | 13 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | 5.84 | 13 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 1RB#0 | 4.40 | 13 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | 5.27 | 13 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 1RB#0 | 3.48 | 13 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | 3.87 | 13 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 1RB#0 | 4.57 | 13 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | 5.16 | 13 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 1RB#0 | 3.38 | 13 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | 4.28 | 13 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 1RB#0 | 4.27 | 13 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | 4.66 | 13 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 1RB#0 | 5.23 | 13 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | 5.89 | 13 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 1RB#0 | 4.27 | 13 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | 5.06 | 13 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#0 | 3.46 | 13 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | 4.31 | 13 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 1RB#0 | 4.36 | 13 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | 4.86 | 13 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 1RB#0 | 4.14 | 13 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | 4.28 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | 4.39 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | 5.06 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | 5.07 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | 5.82 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | 5.02 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | 5.07 | 13 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 1RB#0 | 3.94 | 13 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 25RB#0 | 4.90 | 13 | PASS |
| Band7 | 5MHz | QPSK | 21100 | 1RB#0 | 3.50 | 13 | PASS |
| Band7 | 5MHz | QPSK | 21100 | 25RB#0 | 4.38 | 13 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 1RB#0 | 3.78 | 13 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 25RB#0 | 4.69 | 13 | PASS |
| Band7 | 5MHz | 16QAM | 20775 | 1RB#0 | 5.00 | 13 | PASS |
| Band7 | 5MHz | 16QAM | 20775 | 25RB#0 | 5.67 | 13 | PASS |
| Band7 | 5MHz | 16QAM | 21100 | 1RB#0 | 4.44 | 13 | PASS |
| Band7 | 5MHz | 16QAM | 21100 | 25RB#0 | 5.25 | 13 | PASS |
| Band7 | 5MHz | 16QAM | 21425 | 1RB#0 | 4.92 | 13 | PASS |
| Band7 | 5MHz | 16QAM | 21425 | 25RB#0 | 5.64 | 13 | PASS |
| Band7 | 10MHz | QPSK | 20800 | 1RB#0 | 3.87 | 13 | PASS |
| Band7 | 10MHz | QPSK | 20800 | 50RB#0 | 5.05 | 13 | PASS |
| Band7 | 10MHz | QPSK | 21100 | 1RB#0 | 3.42 | 13 | PASS |
| Band7 | 10MHz | QPSK | 21100 | 50RB#0 | 4.40 | 13 | PASS |
| Band7 | 10MHz | QPSK | 21400 | 1RB#0 | 4.07 | 13 | PASS |
| Band7 | 10MHz | QPSK | 21400 | 50RB#0 | 4.83 | 13 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0 | 4.67 | 13 | PASS |



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|--------|--------|-------|-------|---------|------|----|------|
| Band7 | 10MHz | 16QAM | 20800 | 50RB#0 | 5.88 | 13 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | 4.30 | 13 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 50RB#0 | 5.26 | 13 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | 4.96 | 13 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 50RB#0 | 5.75 | 13 | PASS |
| Band7 | 15MHz | QPSK | 20825 | 1RB#0 | 3.93 | 13 | PASS |
| Band7 | 15MHz | QPSK | 20825 | 75RB#0 | 5.34 | 13 | PASS |
| Band7 | 15MHz | QPSK | 21100 | 1RB#0 | 3.57 | 13 | PASS |
| Band7 | 15MHz | QPSK | 21100 | 75RB#0 | 4.71 | 13 | PASS |
| Band7 | 15MHz | QPSK | 21375 | 1RB#0 | 4.14 | 13 | PASS |
| Band7 | 15MHz | QPSK | 21375 | 75RB#0 | 5.12 | 13 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0 | 4.78 | 13 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 75RB#0 | 6.15 | 13 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0 | 4.38 | 13 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 75RB#0 | 5.53 | 13 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0 | 5.09 | 13 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 75RB#0 | 5.95 | 13 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 1RB#0 | 4.07 | 13 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 100RB#0 | 5.14 | 13 | PASS |
| Band7 | 20MHz | QPSK | 21100 | 1RB#0 | 3.72 | 13 | PASS |
| Band7 | 20MHz | QPSK | 21100 | 100RB#0 | 4.74 | 13 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 1RB#0 | 4.08 | 13 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 100RB#0 | 5.04 | 13 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | 4.67 | 13 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 100RB#0 | 6.04 | 13 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | 4.25 | 13 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 100RB#0 | 5.59 | 13 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | 5.07 | 13 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 100RB#0 | 5.91 | 13 | PASS |
| Band12 | 1.4MHz | QPSK | 23017 | 1RB#0 | 5.38 | 13 | PASS |
| Band12 | 1.4MHz | QPSK | 23017 | 6RB#0 | 5.84 | 13 | PASS |
| Band12 | 1.4MHz | QPSK | 23095 | 1RB#0 | 5.20 | 13 | PASS |
| Band12 | 1.4MHz | QPSK | 23095 | 6RB#0 | 5.88 | 13 | PASS |
| Band12 | 1.4MHz | QPSK | 23173 | 1RB#0 | 4.72 | 13 | PASS |
| Band12 | 1.4MHz | QPSK | 23173 | 6RB#0 | 5.40 | 13 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 1RB#0 | 6.33 | 13 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 6RB#0 | 6.74 | 13 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 1RB#0 | 6.23 | 13 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 6RB#0 | 6.68 | 13 | PASS |
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| Band12 | 1.4MHz | 16QAM | 23173 | 6RB#0 | 6.27 | 13 | PASS |
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| Band12 | 3MHz | QPSK | 23025 | 15RB#0 | 5.90 | 13 | PASS |
| Band12 | 3MHz | QPSK | 23095 | 1RB#0 | 5.15 | 13 | PASS |
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| Band12 | 3MHz | QPSK | 23165 | 15RB#0 | 5.49 | 13 | PASS |
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| Band12 | 3MHz | 16QAM | 23095 | 1RB#0 | 6.02 | 13 | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 15RB#0 | 6.80 | 13 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 1RB#0 | 5.85 | 13 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 15RB#0 | 6.31 | 13 | PASS |
| Band12 | 5MHz | QPSK | 23035 | 1RB#0 | 5.34 | 13 | PASS |
| Band12 | 5MHz | QPSK | 23035 | 25RB#0 | 5.61 | 13 | PASS |



| | | | | | | | |
|--------|-------|-------|-------|--------|------|----|------|
| Band12 | 5MHz | QPSK | 23095 | 1RB#0 | 4.95 | 13 | PASS |
| Band12 | 5MHz | QPSK | 23095 | 25RB#0 | 5.90 | 13 | PASS |
| Band12 | 5MHz | QPSK | 23155 | 1RB#0 | 5.10 | 13 | PASS |
| Band12 | 5MHz | QPSK | 23155 | 25RB#0 | 5.50 | 13 | PASS |
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| Band12 | 5MHz | 16QAM | 23035 | 25RB#0 | 6.39 | 13 | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 1RB#0 | 5.82 | 13 | PASS |
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| Band12 | 10MHz | QPSK | 23060 | 50RB#0 | 5.49 | 13 | PASS |
| Band12 | 10MHz | QPSK | 23095 | 50RB#0 | 6.59 | 13 | PASS |
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| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | 6.34 | 13 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | 6.62 | 13 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | 6.46 | 13 | PASS |
| Band13 | 5MHz | QPSK | 23205 | 1RB#0 | 4.10 | 13 | PASS |
| Band13 | 5MHz | QPSK | 23205 | 25RB#0 | 4.95 | 13 | PASS |
| Band13 | 5MHz | QPSK | 23230 | 1RB#0 | 3.83 | 13 | PASS |
| Band13 | 5MHz | QPSK | 23230 | 25RB#0 | 4.86 | 13 | PASS |
| Band13 | 5MHz | QPSK | 23255 | 1RB#0 | 4.03 | 13 | PASS |
| Band13 | 5MHz | QPSK | 23255 | 25RB#0 | 5.29 | 13 | PASS |
| Band13 | 5MHz | 16QAM | 23205 | 1RB#0 | 5.11 | 13 | PASS |
| Band13 | 5MHz | 16QAM | 23205 | 25RB#0 | 5.76 | 13 | PASS |
| Band13 | 5MHz | 16QAM | 23230 | 1RB#0 | 4.57 | 13 | PASS |
| Band13 | 5MHz | 16QAM | 23230 | 25RB#0 | 5.64 | 13 | PASS |
| Band13 | 5MHz | 16QAM | 23255 | 1RB#0 | 4.94 | 13 | PASS |
| Band13 | 5MHz | 16QAM | 23255 | 25RB#0 | 6.06 | 13 | PASS |
| Band13 | 10MHz | QPSK | 23230 | 1RB#0 | 4.07 | 13 | PASS |
| Band13 | 10MHz | QPSK | 23230 | 50RB#0 | 5.19 | 13 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 1RB#0 | 5.26 | 13 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 50RB#0 | 5.97 | 13 | PASS |
| Band38 | 5MHz | QPSK | 37775 | 1RB#0 | 4.97 | 13 | PASS |
| Band38 | 5MHz | QPSK | 37775 | 25RB#0 | 5.11 | 13 | PASS |
| Band38 | 5MHz | QPSK | 38000 | 1RB#0 | 4.39 | 13 | PASS |
| Band38 | 5MHz | QPSK | 38000 | 25RB#0 | 5.00 | 13 | PASS |
| Band38 | 5MHz | QPSK | 38225 | 1RB#0 | 4.30 | 13 | PASS |
| Band38 | 5MHz | QPSK | 38225 | 25RB#0 | 4.82 | 13 | PASS |
| Band38 | 5MHz | 16QAM | 37775 | 1RB#0 | 5.91 | 13 | PASS |
| Band38 | 5MHz | 16QAM | 37775 | 25RB#0 | 5.92 | 13 | PASS |
| Band38 | 5MHz | 16QAM | 38000 | 1RB#0 | 5.85 | 13 | PASS |
| Band38 | 5MHz | 16QAM | 38000 | 25RB#0 | 5.82 | 13 | PASS |
| Band38 | 5MHz | 16QAM | 38225 | 1RB#0 | 4.72 | 13 | PASS |
| Band38 | 5MHz | 16QAM | 38225 | 25RB#0 | 5.74 | 13 | PASS |
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| Band38 | 10MHz | QPSK | 37800 | 50RB#0 | 5.01 | 13 | PASS |
| Band38 | 10MHz | QPSK | 38000 | 1RB#0 | 5.18 | 13 | PASS |
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| Band38 | 10MHz | QPSK | 38200 | 50RB#0 | 4.80 | 13 | PASS |
| Band38 | 10MHz | 16QAM | 37800 | 1RB#0 | 5.68 | 13 | PASS |
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| Band38 | 10MHz | 16QAM | 38000 | 1RB#0 | 5.40 | 13 | PASS |
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| Band38 | 10MHz | 16QAM | 38200 | 1RB#0 | 5.95 | 13 | PASS |

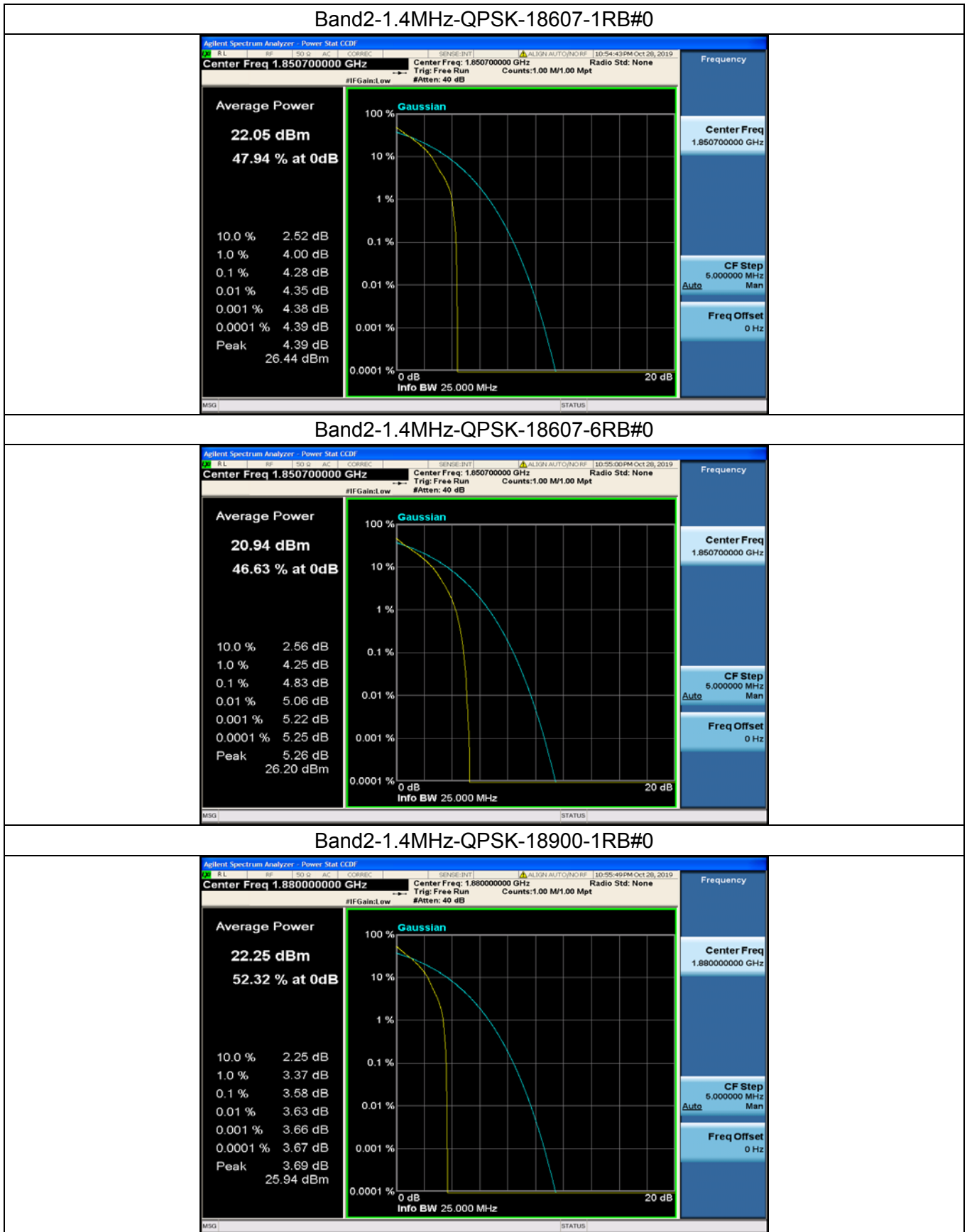


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| Band38 | 10MHz | 16QAM | 38200 | 50RB#0 | 5.80 | 13 | PASS |
| Band38 | 15MHz | QPSK | 37825 | 1RB#0 | 4.75 | 13 | PASS |
| Band38 | 15MHz | QPSK | 37825 | 75RB#0 | 5.25 | 13 | PASS |
| Band38 | 15MHz | QPSK | 38000 | 1RB#0 | 4.88 | 13 | PASS |
| Band38 | 15MHz | QPSK | 38000 | 75RB#0 | 5.22 | 13 | PASS |
| Band38 | 15MHz | QPSK | 38175 | 1RB#0 | 4.70 | 13 | PASS |
| Band38 | 15MHz | QPSK | 38175 | 75RB#0 | 5.19 | 13 | PASS |
| Band38 | 15MHz | 16QAM | 37825 | 1RB#0 | 5.92 | 13 | PASS |
| Band38 | 15MHz | 16QAM | 37825 | 75RB#0 | 6.02 | 13 | PASS |
| Band38 | 15MHz | 16QAM | 38000 | 1RB#0 | 5.74 | 13 | PASS |
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| Band38 | 15MHz | 16QAM | 38175 | 1RB#0 | 5.48 | 13 | PASS |
| Band38 | 15MHz | 16QAM | 38175 | 75RB#0 | 5.95 | 13 | PASS |
| Band38 | 20MHz | QPSK | 37850 | 1RB#0 | 4.58 | 13 | PASS |
| Band38 | 20MHz | QPSK | 37850 | 100RB#0 | 5.11 | 13 | PASS |
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| Band38 | 20MHz | QPSK | 38000 | 100RB#0 | 5.09 | 13 | PASS |
| Band38 | 20MHz | QPSK | 38150 | 1RB#0 | 4.37 | 13 | PASS |
| Band38 | 20MHz | QPSK | 38150 | 100RB#0 | 5.06 | 13 | PASS |
| Band38 | 20MHz | 16QAM | 37850 | 1RB#0 | 5.63 | 13 | PASS |
| Band38 | 20MHz | 16QAM | 37850 | 100RB#0 | 5.99 | 13 | PASS |
| Band38 | 20MHz | 16QAM | 38000 | 1RB#0 | 5.95 | 13 | PASS |
| Band38 | 20MHz | 16QAM | 38000 | 100RB#0 | 5.94 | 13 | PASS |
| Band38 | 20MHz | 16QAM | 38150 | 1RB#0 | 5.15 | 13 | PASS |
| Band38 | 20MHz | 16QAM | 38150 | 100RB#0 | 5.91 | 13 | PASS |
| Band40 | 5MHz | QPSK | 38725 | 1RB#0 | 4.21 | 13 | PASS |
| Band40 | 5MHz | QPSK | 38725 | 25RB#0 | 4.53 | 13 | PASS |
| Band40 | 5MHz | QPSK | 38775 | 1RB#0 | 4.55 | 13 | PASS |
| Band40 | 5MHz | QPSK | 38775 | 25RB#0 | 4.55 | 13 | PASS |
| Band40 | 5MHz | 16QAM | 38725 | 1RB#0 | 4.78 | 13 | PASS |
| Band40 | 5MHz | 16QAM | 38725 | 25RB#0 | 5.38 | 13 | PASS |
| Band40 | 5MHz | 16QAM | 38775 | 1RB#0 | 5.09 | 13 | PASS |
| Band40 | 5MHz | 16QAM | 38775 | 25RB#0 | 5.39 | 13 | PASS |
| Band40 | 10MHz | QPSK | 38750 | 1RB#0 | 3.89 | 13 | PASS |
| Band40 | 10MHz | QPSK | 38750 | 50RB#0 | 4.43 | 13 | PASS |
| Band40 | 10MHz | QPSK | 39200 | 1RB#0 | 4.28 | 13 | PASS |
| Band40 | 10MHz | QPSK | 39200 | 50RB#0 | 4.26 | 13 | PASS |
| Band40 | 10MHz | 16QAM | 38750 | 1RB#0 | 4.58 | 13 | PASS |
| Band40 | 10MHz | 16QAM | 38750 | 50RB#0 | 5.28 | 13 | PASS |
| Band40 | 10MHz | 16QAM | 39200 | 1RB#0 | 4.73 | 13 | PASS |
| Band40 | 10MHz | 16QAM | 39200 | 50RB#0 | 5.16 | 13 | PASS |
| Band41 | 5MHz | QPSK | 40265 | 1RB#0 | 4.26 | 13 | PASS |
| Band41 | 5MHz | QPSK | 40265 | 25RB#0 | 5.01 | 13 | PASS |
| Band41 | 5MHz | QPSK | 40740 | 1RB#0 | 4.81 | 13 | PASS |
| Band41 | 5MHz | QPSK | 40740 | 25RB#0 | 5.11 | 13 | PASS |
| Band41 | 5MHz | QPSK | 41215 | 1RB#0 | 4.03 | 13 | PASS |
| Band41 | 5MHz | QPSK | 41215 | 25RB#0 | 4.80 | 13 | PASS |
| Band41 | 5MHz | 16QAM | 40265 | 1RB#0 | 5.48 | 13 | PASS |
| Band41 | 5MHz | 16QAM | 40265 | 25RB#0 | 5.84 | 13 | PASS |
| Band41 | 5MHz | 16QAM | 40740 | 1RB#0 | 5.18 | 13 | PASS |
| Band41 | 5MHz | 16QAM | 40740 | 25RB#0 | 6.00 | 13 | PASS |
| Band41 | 5MHz | 16QAM | 41215 | 1RB#0 | 5.10 | 13 | PASS |
| Band41 | 5MHz | 16QAM | 41215 | 25RB#0 | 5.75 | 13 | PASS |
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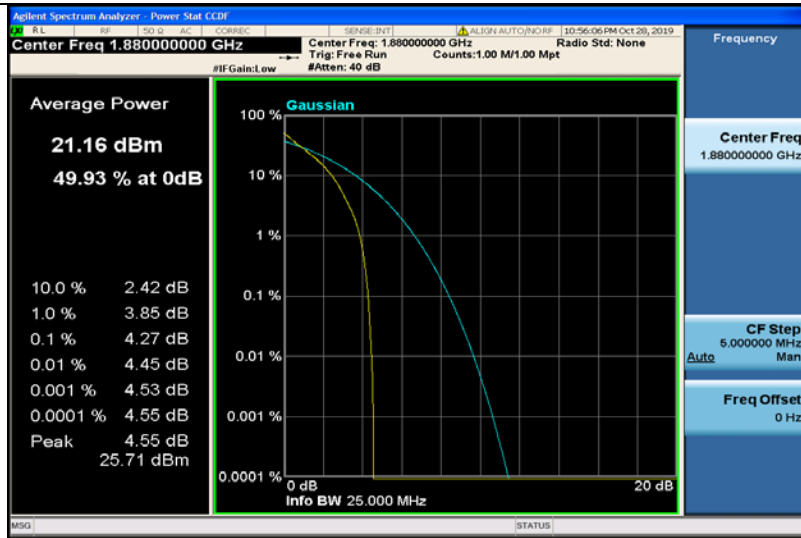
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| Band41 | 10MHz | QPSK | 41190 | 1RB#0 | 4.56 | 13 | PASS |
| Band41 | 10MHz | QPSK | 41190 | 50RB#0 | 4.83 | 13 | PASS |
| Band41 | 10MHz | 16QAM | 40290 | 1RB#0 | 5.31 | 13 | PASS |
| Band41 | 10MHz | 16QAM | 40290 | 50RB#0 | 5.95 | 13 | PASS |
| Band41 | 10MHz | 16QAM | 40740 | 1RB#0 | 5.74 | 13 | PASS |
| Band41 | 10MHz | 16QAM | 40740 | 50RB#0 | 6.09 | 13 | PASS |
| Band41 | 10MHz | 16QAM | 41190 | 1RB#0 | 5.69 | 13 | PASS |
| Band41 | 10MHz | 16QAM | 41190 | 50RB#0 | 5.76 | 13 | PASS |
| Band41 | 20MHz | QPSK | 40340 | 1RB#0 | 4.88 | 13 | PASS |
| Band41 | 20MHz | QPSK | 40340 | 100RB#0 | 5.18 | 13 | PASS |
| Band41 | 20MHz | QPSK | 40740 | 1RB#0 | 5.10 | 13 | PASS |
| Band41 | 20MHz | QPSK | 40740 | 100RB#0 | 5.22 | 13 | PASS |
| Band41 | 20MHz | QPSK | 41140 | 1RB#0 | 3.87 | 13 | PASS |
| Band41 | 20MHz | QPSK | 41140 | 100RB#0 | 4.98 | 13 | PASS |
| Band41 | 20MHz | 16QAM | 40340 | 1RB#0 | 5.28 | 13 | PASS |
| Band41 | 20MHz | 16QAM | 40340 | 100RB#0 | 6.08 | 13 | PASS |
| Band41 | 20MHz | 16QAM | 40740 | 1RB#0 | 6.13 | 13 | PASS |
| Band41 | 20MHz | 16QAM | 40740 | 100RB#0 | 6.13 | 13 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 1RB#0 | 5.04 | 13 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 100RB#0 | 5.86 | 13 | PASS |

Test plots

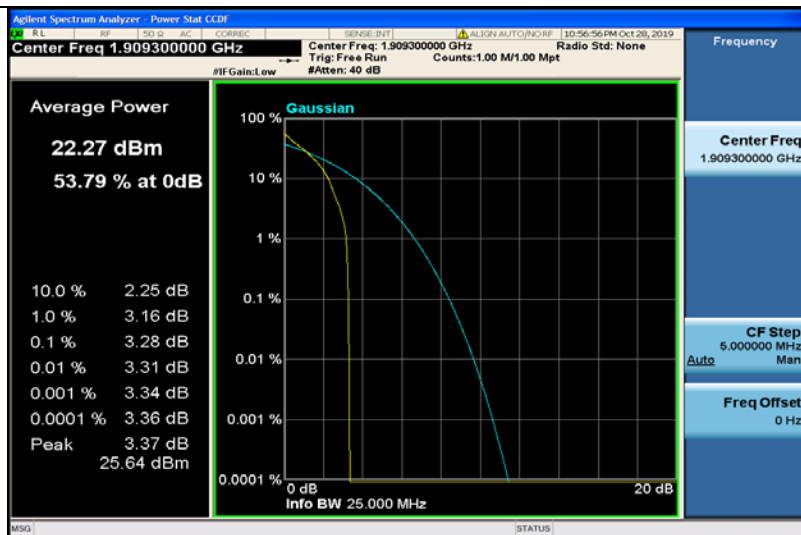




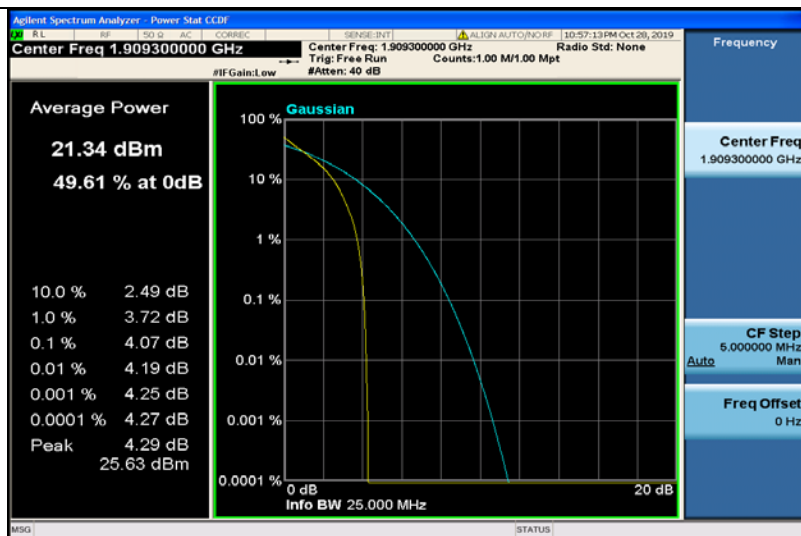
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Band2-1.4MHz-QPSK-19193-1RB#0



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

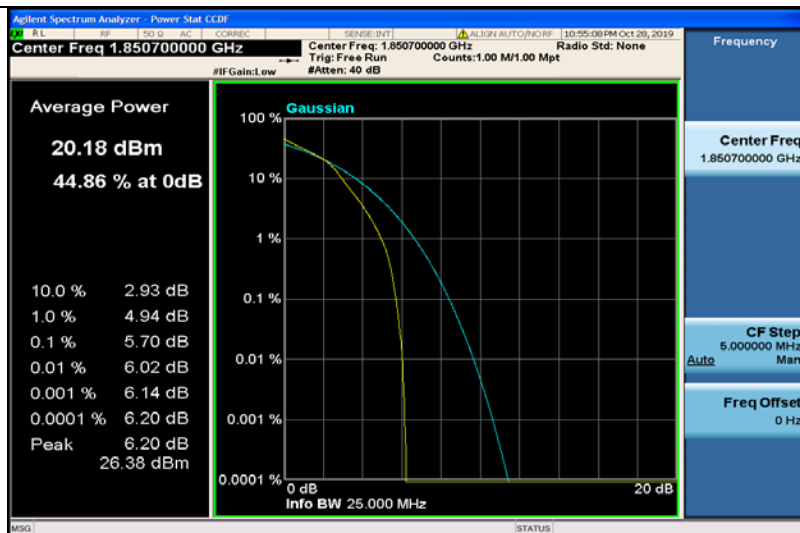




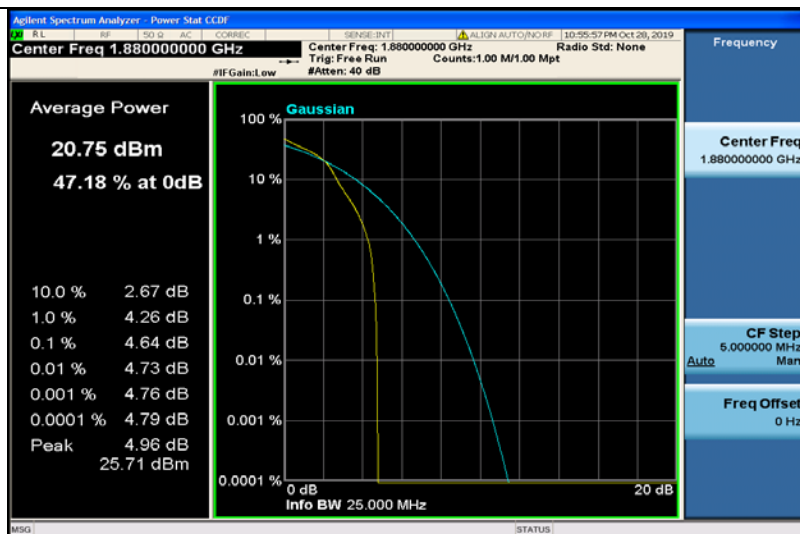
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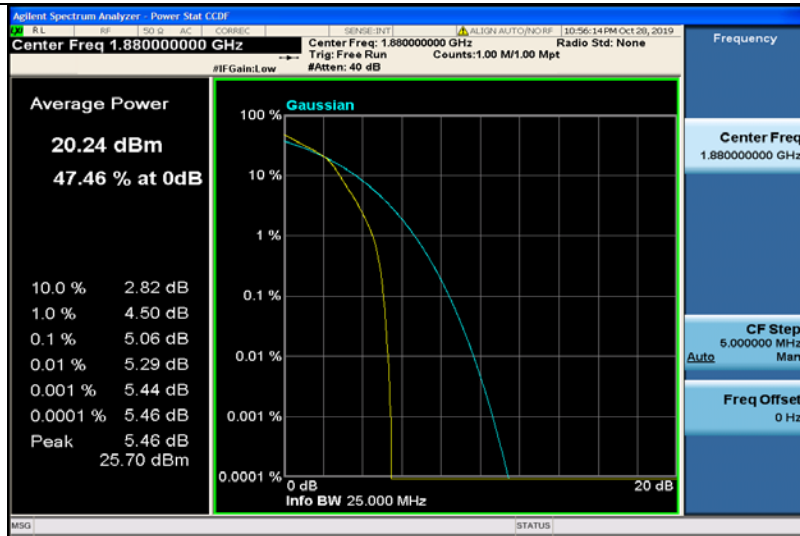


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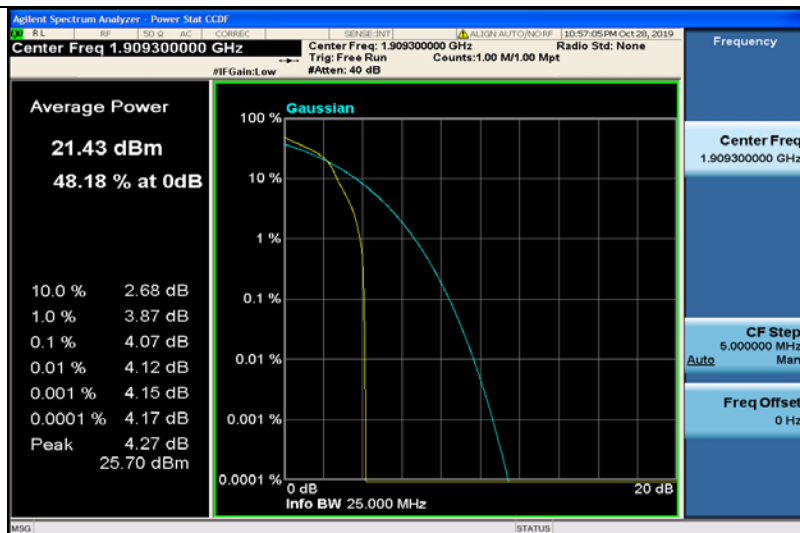




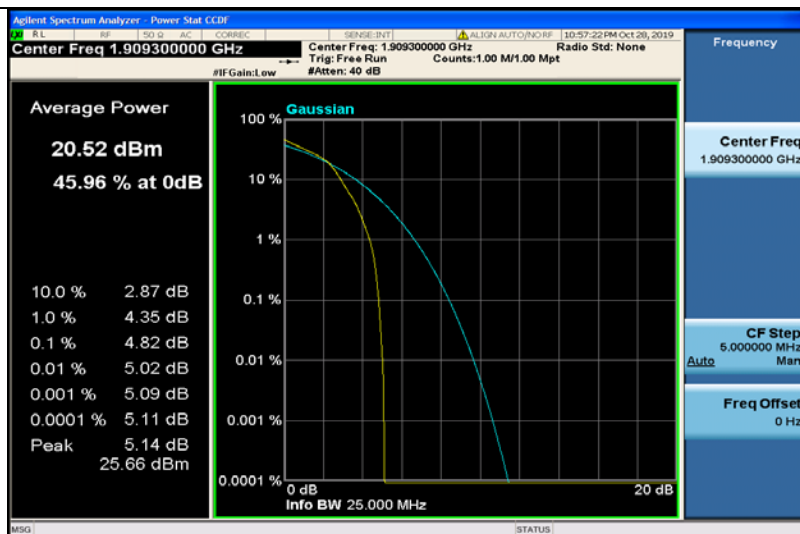
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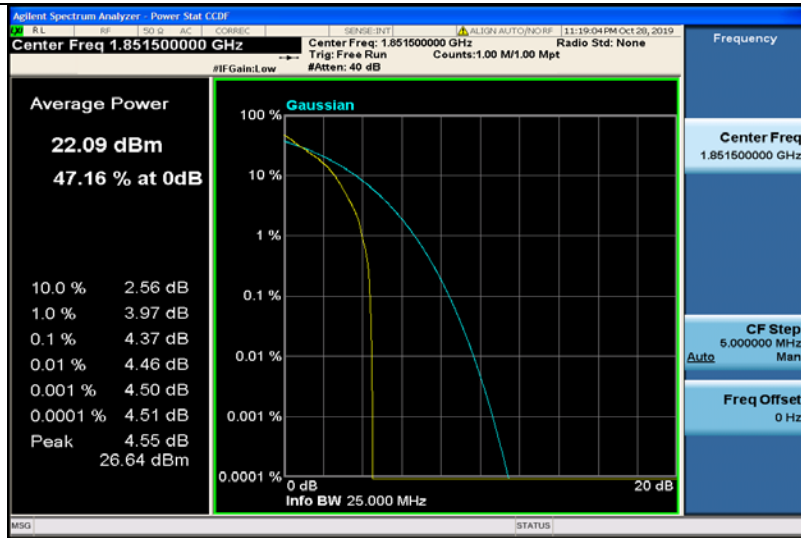


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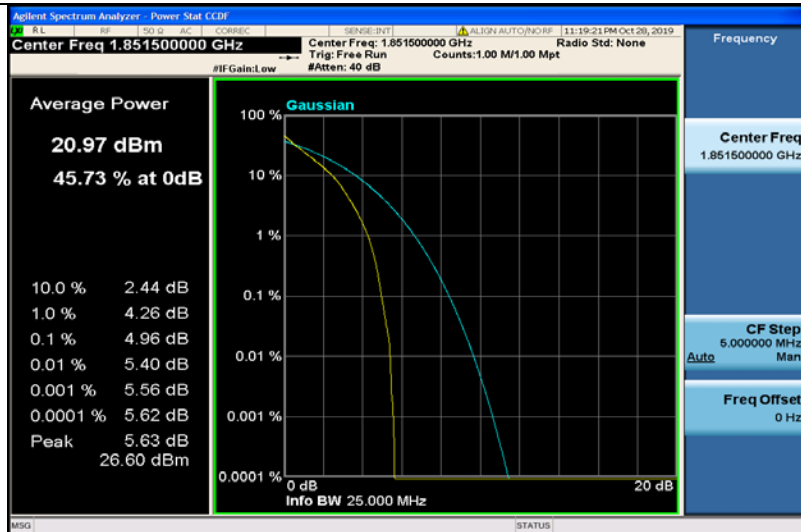




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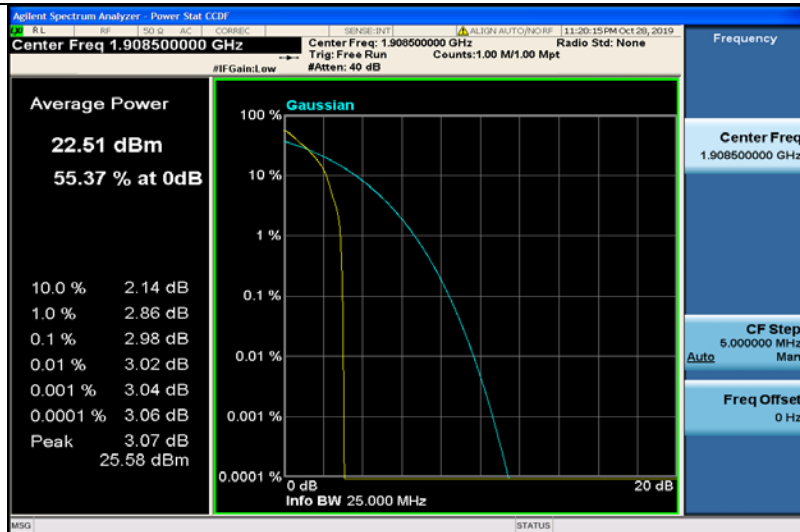




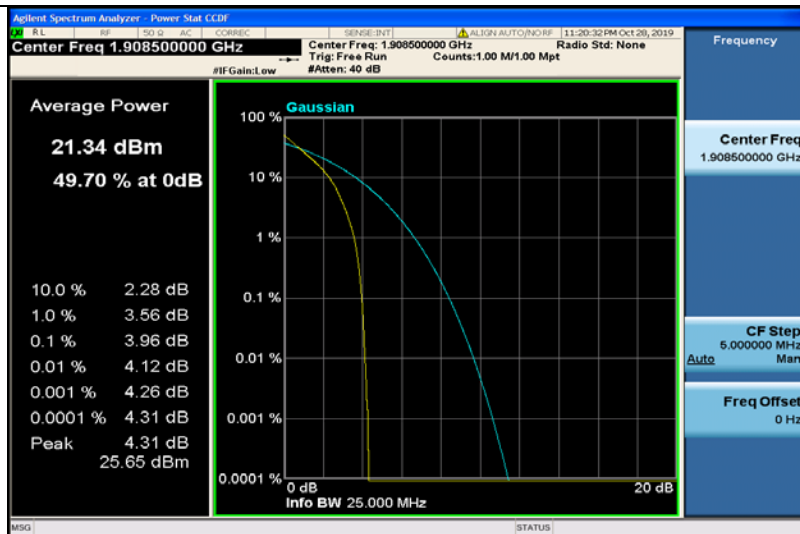
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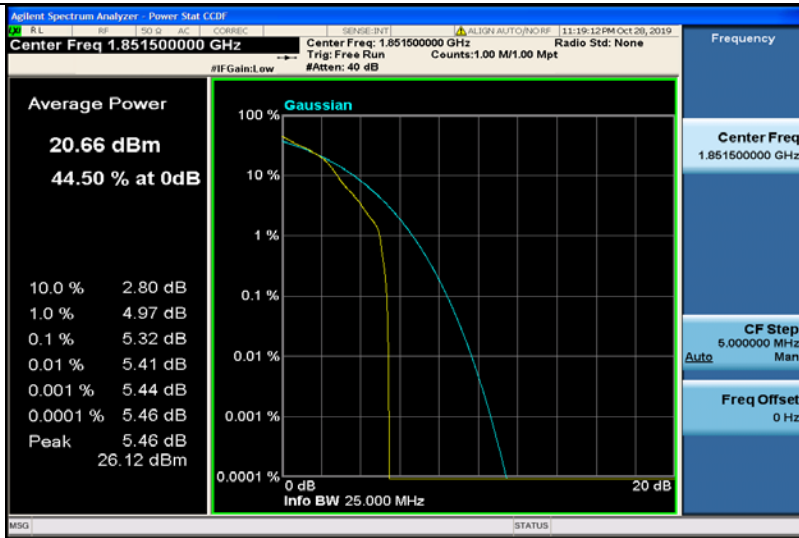


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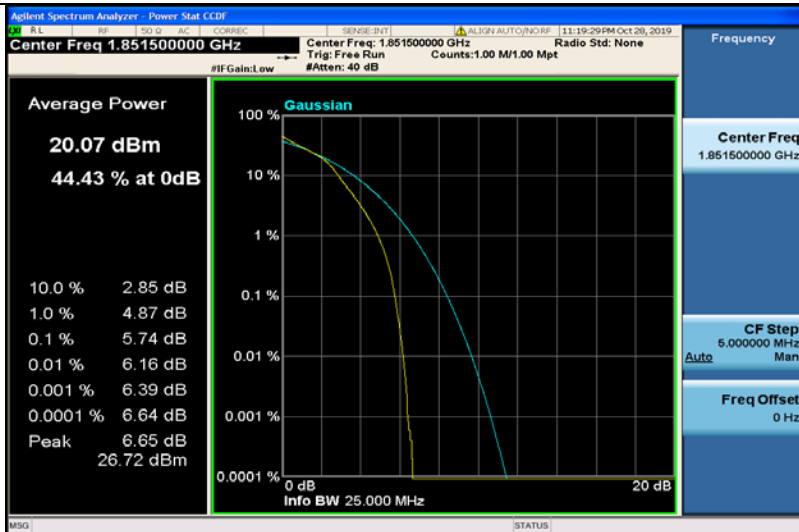




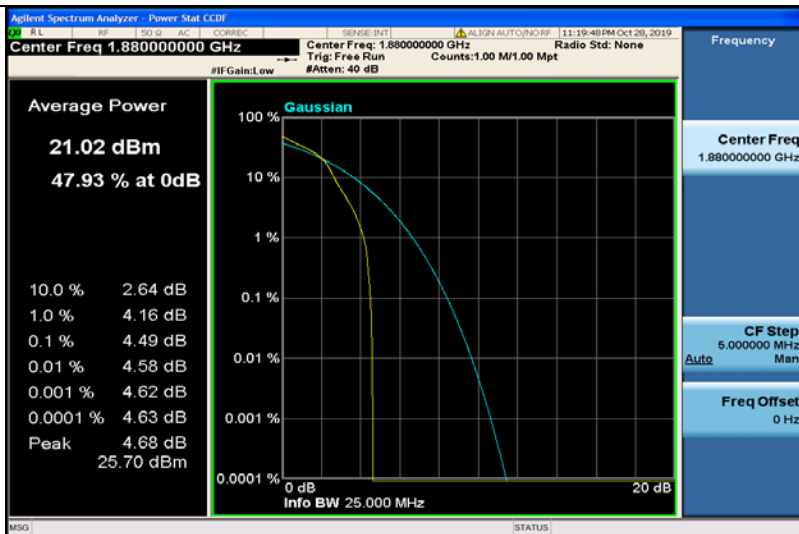
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Band2-3MHz-16QAM-18900-1RB#0

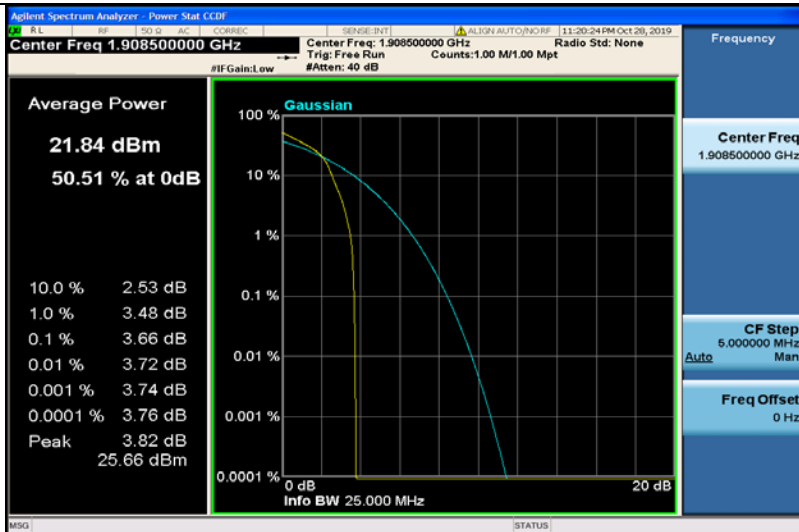




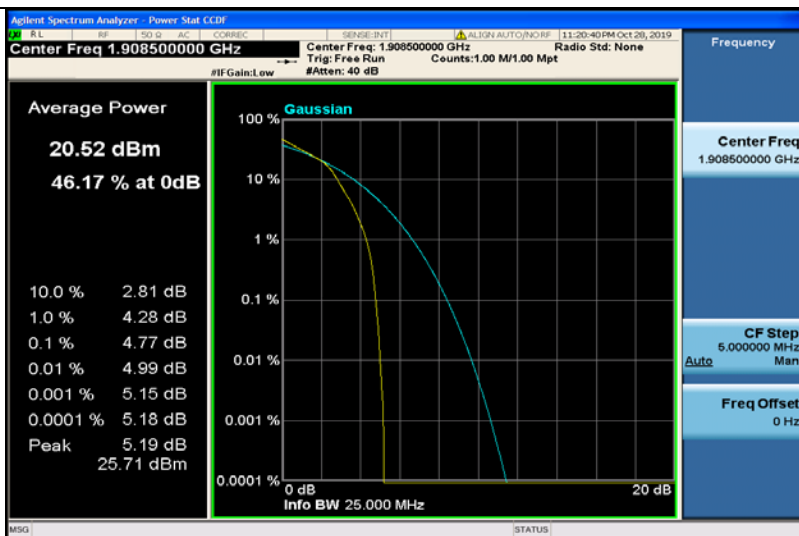
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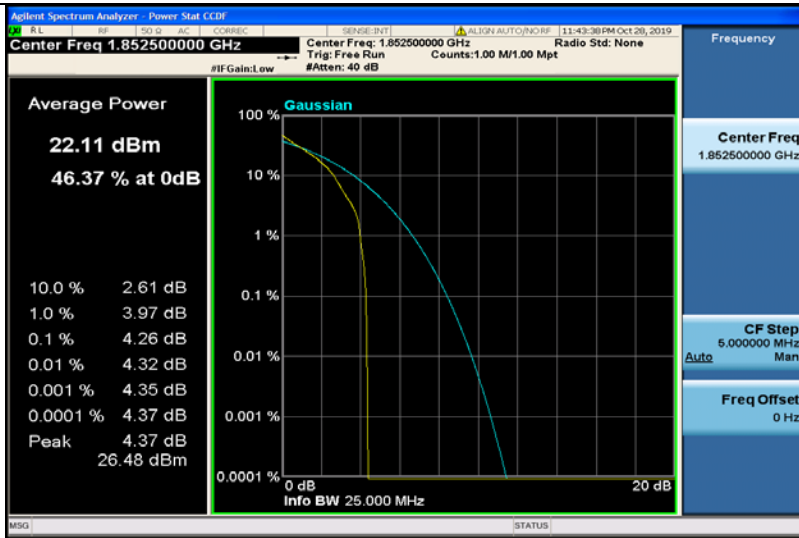


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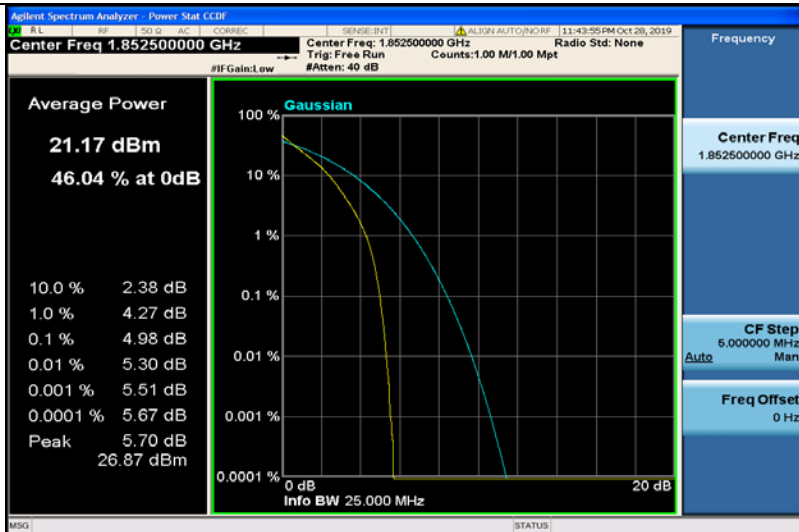




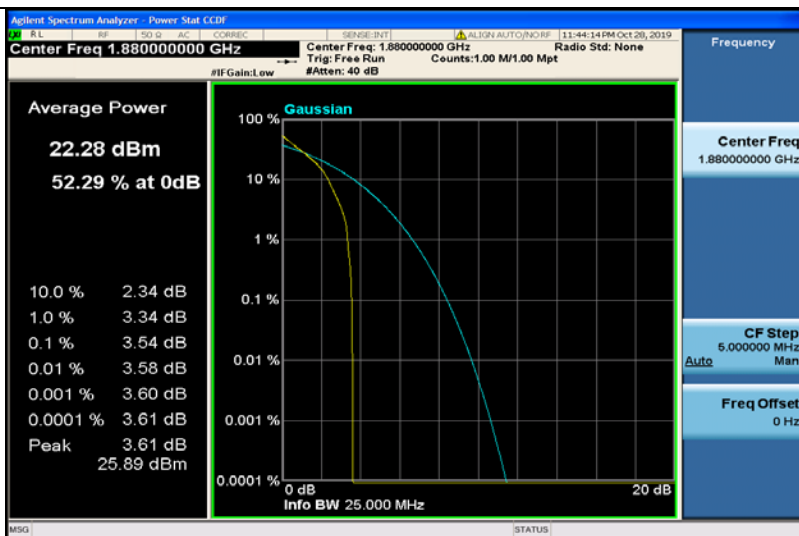
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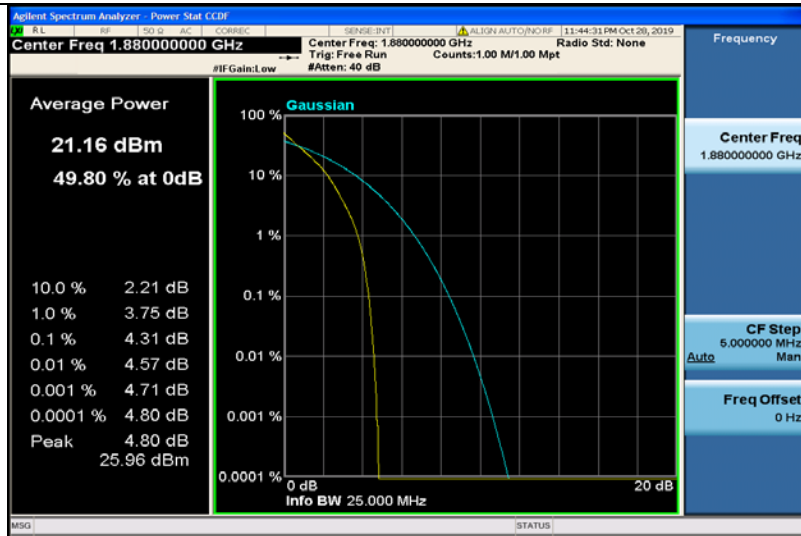


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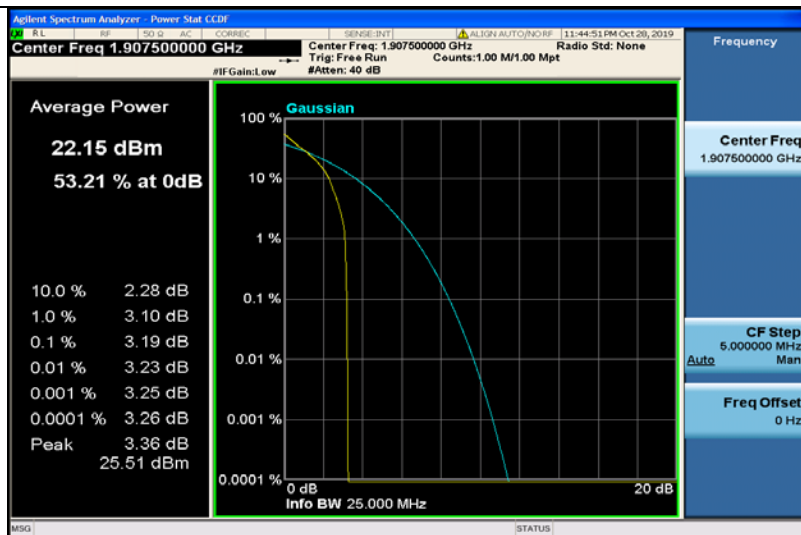




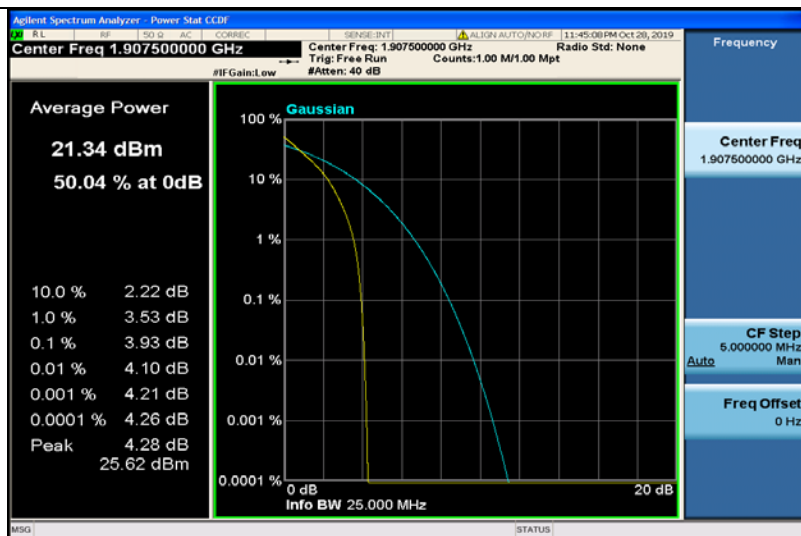
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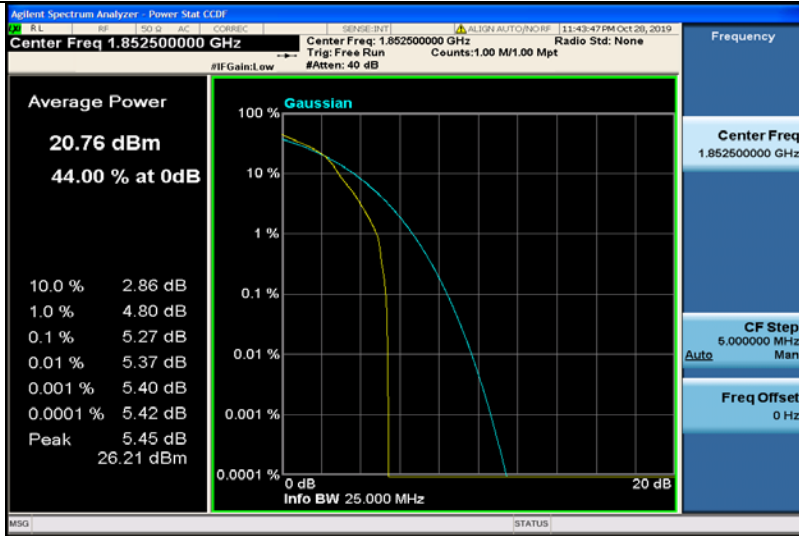


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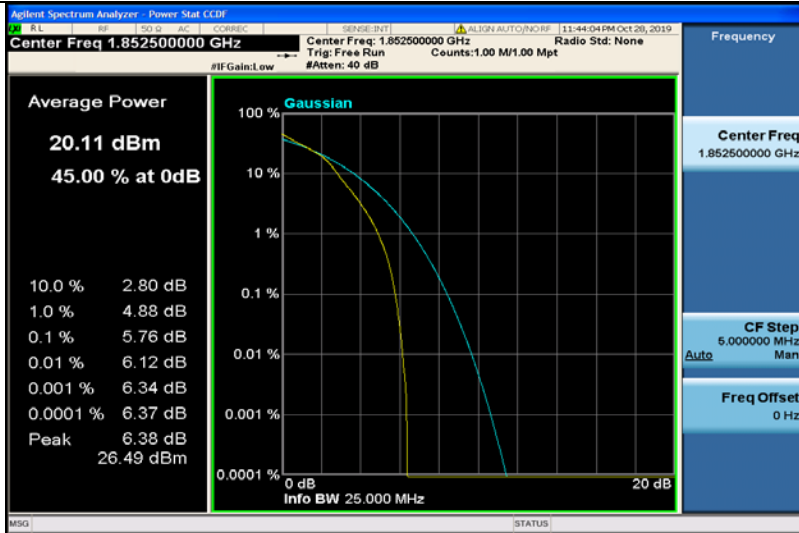




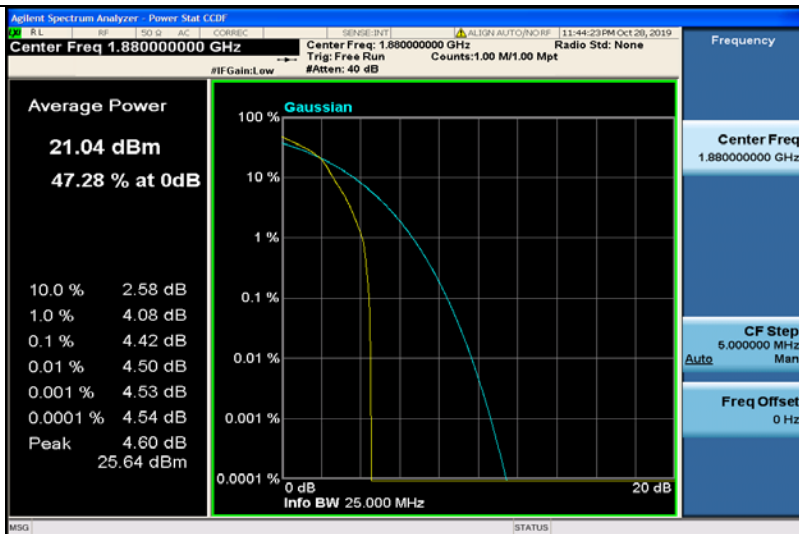
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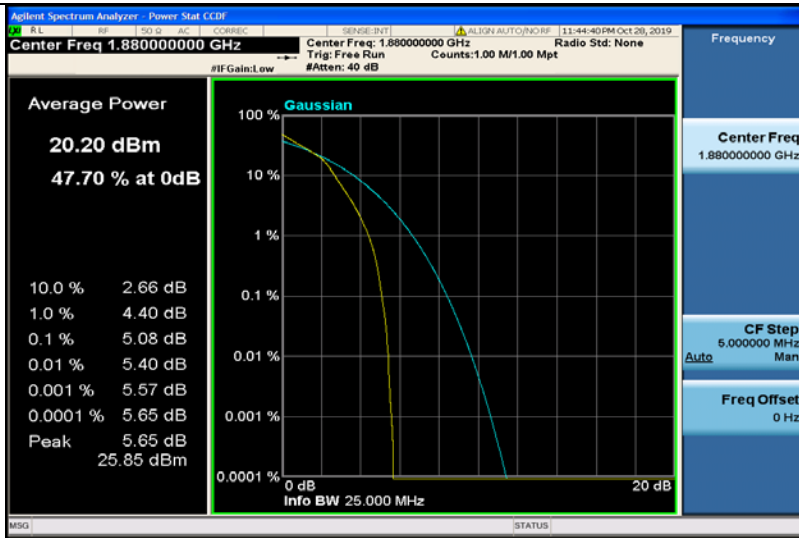


Band2-5MHz-16QAM-18900-1RB#0

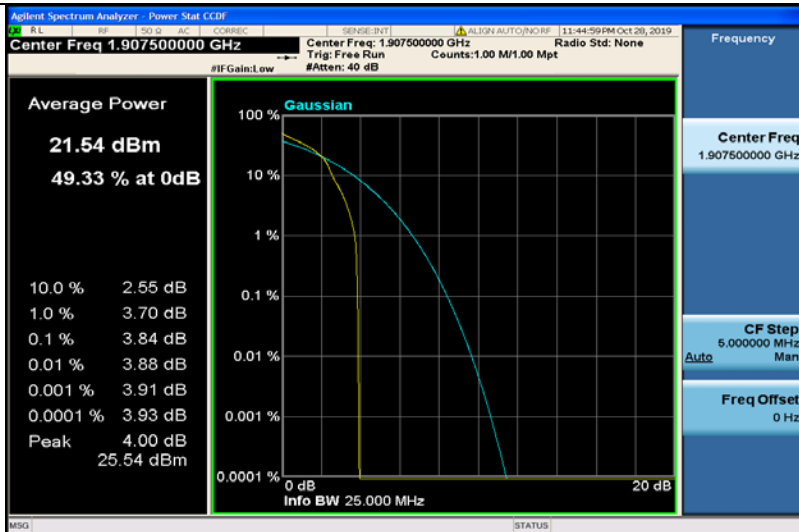




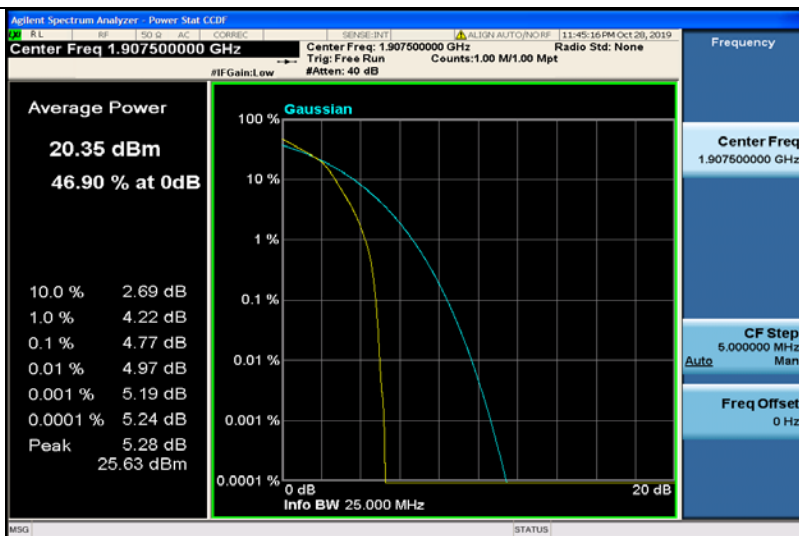
Band2-5MHz-16QAM-18900-25RB#0



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

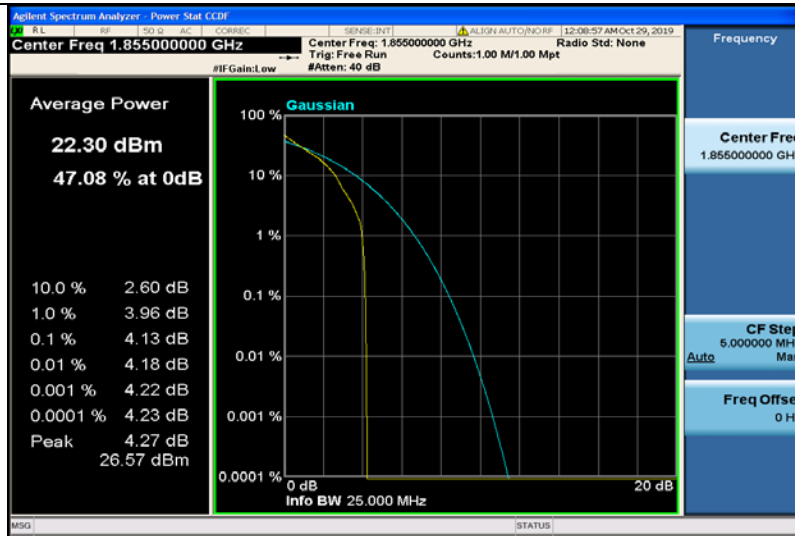


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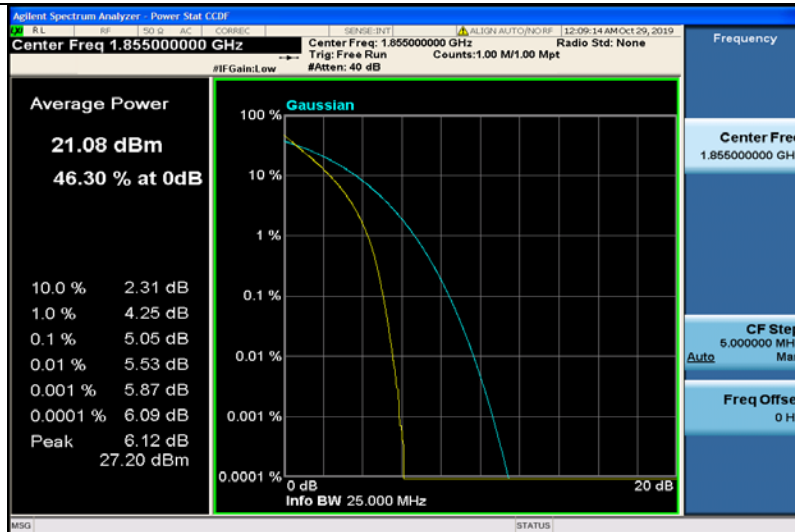




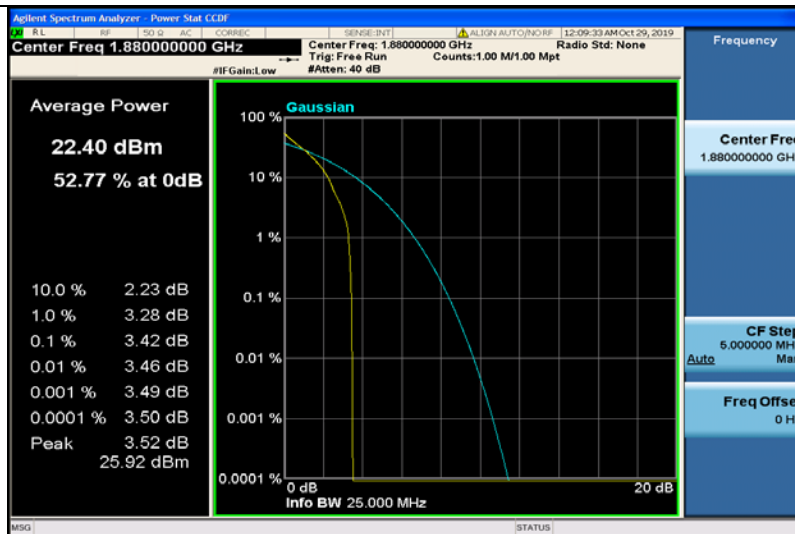
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Band2-10MHz-QPSK-18650-50RB#0

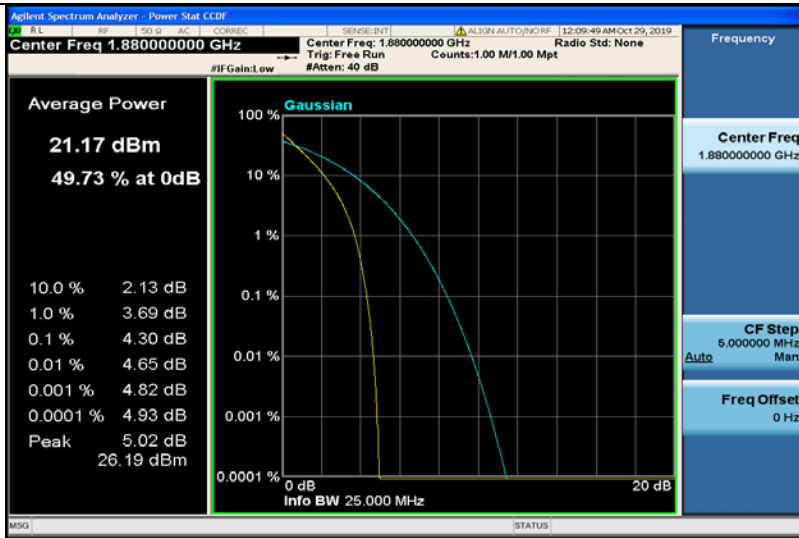


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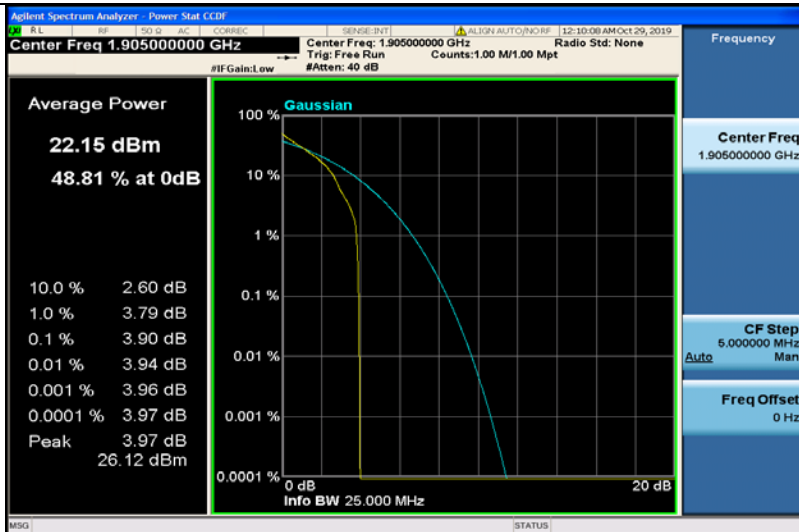




Band2-10MHz-QPSK-18900-50RB#0



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



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

