# Appendix H: Test Data for E-UTRA Band 5

**Product Name: Tablet**

**Test Model: HPAD-T80**

**Environmental Conditions**

| | |
|---|---|
| Temperature: | 24.1°C |
| Relative Humidity: | 53.4% |
| ATM Pressure: | 100.0 kPa |
| Test Engineer: | Can Kun |
| Supervised by: | Nick Peng |

# H.1 Conducted Output Power Data

## Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|---|---|---|---|---|---|---|
| Band5 | 1.4MHz | QPSK | 20407 | 1RB#0 | 23.71 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#0 | 23.70 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 1RB#2 | 23.98 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#2 | 24.06 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 1RB#5 | 23.91 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#5 | 23.90 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 3RB#0 | 23.90 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 3RB#0 | 23.72 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 3RB#1 | 23.72 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 3RB#1 | 23.88 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 3RB#3 | 23.78 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 3RB#3 | 24.01 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | 24.01 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | 23.73 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 1RB#0 | 23.61 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 1RB#0 | 23.59 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 1RB#2 | 23.60 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 1RB#2 | 24.15 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 1RB#5 | 23.62 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 1RB#5 | 24.16 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 3RB#0 | 23.85 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 3RB#0 | 22.80 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 3RB#1 | 23.87 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 3RB#1 | 22.81 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 3RB#3 | 23.78 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 3RB#3 | 23.09 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | 22.98 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | 22.68 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 1RB#0 | 23.40 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#0 | 23.27 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 1RB#2 | 23.10 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#2 | 22.94 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 1RB#5 | 22.34 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#5 | 22.16 | PASS |

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|---|---|---|---|---|---|---|
| Band5 | 1.4MHz | QPSK | 20643 | 3RB#0 | 23.52 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 3RB#0 | 23.14 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 3RB#1 | 23.53 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 3RB#1 | 23.02 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 3RB#3 | 22.68 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 3RB#3 | 22.51 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | 22.80 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | 22.36 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 1RB#0 | 23.49 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 1RB#0 | 22.95 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 1RB#8 | 23.43 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 1RB#8 | 22.83 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 1RB#14 | 23.47 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 1RB#14 | 22.67 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 8RB#0 | 22.73 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 8RB#0 | 22.09 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 8RB#4 | 22.52 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 8RB#4 | 22.14 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 8RB#7 | 22.79 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 8RB#7 | 22.22 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | 22.67 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | 21.96 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 1RB#0 | 23.40 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 1RB#0 | 22.16 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 1RB#8 | 23.61 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 1RB#8 | 23.07 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 1RB#14 | 23.65 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 1RB#14 | 23.08 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 8RB#0 | 22.63 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 8RB#0 | 22.16 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 8RB#4 | 22.30 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 8RB#4 | 22.18 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 8RB#7 | 22.54 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 8RB#7 | 22.20 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | 22.58 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | 21.87 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 1RB#0 | 23.32 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 1RB#0 | 23.56 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 1RB#8 | 23.23 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 1RB#8 | 23.40 | PASS |

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|---|---|---|---|---|---|---|
| Band5 | 3MHz | QPSK | 20635 | 1RB#14 | 22.20 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 1RB#14 | 22.14 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 8RB#0 | 22.50 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 8RB#0 | 22.16 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 8RB#4 | 22.58 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 8RB#4 | 22.15 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 8RB#7 | 22.49 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 8RB#7 | 22.06 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | 22.78 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | 22.09 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 1RB#0 | 23.63 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 1RB#0 | 22.45 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 1RB#12 | 23.72 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 1RB#12 | 22.42 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 1RB#24 | 23.84 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 1RB#24 | 22.41 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 12RB#0 | 22.70 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 12RB#0 | 22.12 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 12RB#6 | 22.69 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 12RB#6 | 22.12 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 12RB#13 | 22.62 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 12RB#13 | 22.08 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | 22.46 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | 22.18 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 1RB#0 | 23.48 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 1RB#0 | 23.43 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 1RB#12 | 23.86 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 1RB#12 | 23.00 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 1RB#24 | 23.77 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 1RB#24 | 23.06 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 12RB#0 | 22.60 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 12RB#0 | 22.34 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 12RB#6 | 22.63 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 12RB#6 | 22.20 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 12RB#13 | 22.73 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 12RB#13 | 22.04 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | 22.72 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | 21.97 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 1RB#0 | 23.59 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 1RB#0 | 22.99 | PASS |

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|---|---|---|---|---|---|---|
| Band5 | 5MHz | QPSK | 20625 | 1RB#12 | 24.02 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 1RB#12 | 23.12 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 1RB#24 | 22.66 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 1RB#24 | 22.53 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 12RB#0 | 23.05 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 12RB#0 | 22.28 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 12RB#6 | 22.84 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 12RB#6 | 22.34 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 12RB#13 | 22.70 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 12RB#13 | 22.16 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | 22.84 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | 22.31 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#0 | 23.56 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | 23.12 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#24 | 23.63 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#24 | 23.01 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#49 | 23.65 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#49 | 23.03 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 25RB#0 | 22.76 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 25RB#0 | 22.08 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 25RB#12 | 22.79 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 25RB#12 | 22.09 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 25RB#25 | 22.56 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 25RB#25 | 22.01 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | 22.56 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | 22.08 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 1RB#0 | 23.51 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | 23.09 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 1RB#24 | 23.57 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#24 | 23.22 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 1RB#49 | 23.73 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#49 | 23.14 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 25RB#0 | 22.72 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 25RB#0 | 22.24 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 25RB#12 | 22.73 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 25RB#12 | 22.25 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 25RB#25 | 22.71 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 25RB#25 | 22.24 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | 22.73 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | 22.20 | PASS |

| | | | | | | |
|---|---|---|---|---|---|---|
| Band5 | 10MHz | QPSK | 20600 | 1RB#0 | 23.59 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | 23.70 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 1RB#24 | 23.63 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#24 | 23.23 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 1RB#49 | 23.26 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#49 | 22.75 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 25RB#0 | 22.73 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 25RB#0 | 22.37 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 25RB#12 | 22.72 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 25RB#12 | 22.22 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 25RB#25 | 22.90 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 25RB#25 | 22.33 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | 22.66 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | 22.27 | PASS |

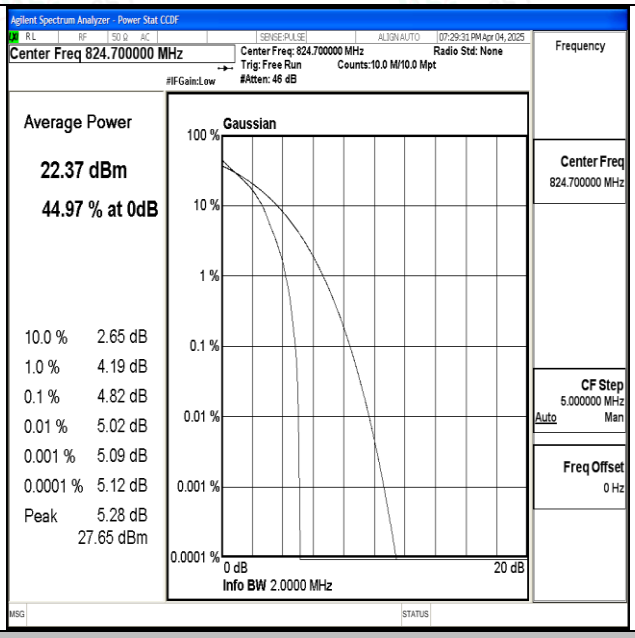
## H.2 Peak-to-Average Ratio(CCDF)

### Test Result

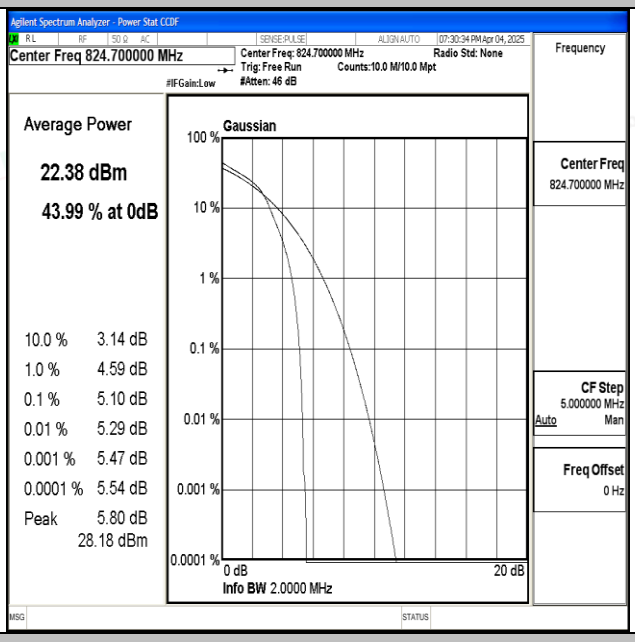
| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|---|---|---|---|---|---|---|---|
| Band5 | 1.4MHz | QPSK | 20407 | 1RB#0 | 4.82 | 13 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#0 | 5.10 | 13 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | 5.67 | 13 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | 6.28 | 13 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 1RB#0 | 4.57 | 13 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 1RB#0 | 5.42 | 13 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | 5.46 | 13 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | 6.01 | 13 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 1RB#0 | 3.55 | 13 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#0 | 3.32 | 13 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | 3.92 | 13 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | 4.74 | 13 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 1RB#0 | 5.08 | 13 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 1RB#0 | 5.78 | 13 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | 5.85 | 13 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | 6.55 | 13 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 1RB#0 | 4.77 | 13 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 1RB#0 | 5.26 | 13 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | 5.58 | 13 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | 6.22 | 13 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 1RB#0 | 3.64 | 13 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 1RB#0 | 3.61 | 13 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | 4.60 | 13 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | 5.31 | 13 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 1RB#0 | 5.20 | 13 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 1RB#0 | 5.87 | 13 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | 5.80 | 13 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | 6.42 | 13 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 1RB#0 | 4.90 | 13 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 1RB#0 | 5.31 | 13 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | 5.63 | 13 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | 6.26 | 13 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 1RB#0 | 4.14 | 13 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 1RB#0 | 4.52 | 13 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | 5.28 | 13 | PASS |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | 5.85 | 13 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#0 | 5.18 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | 5.70 | 13 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | 5.70 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | 6.37 | 13 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 1RB#0 | 4.87 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | 5.88 | 13 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | 5.66 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | 6.32 | 13 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 1RB#0 | 4.78 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | 4.88 | 13 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | 5.32 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | 5.99 | 13 | PASS |

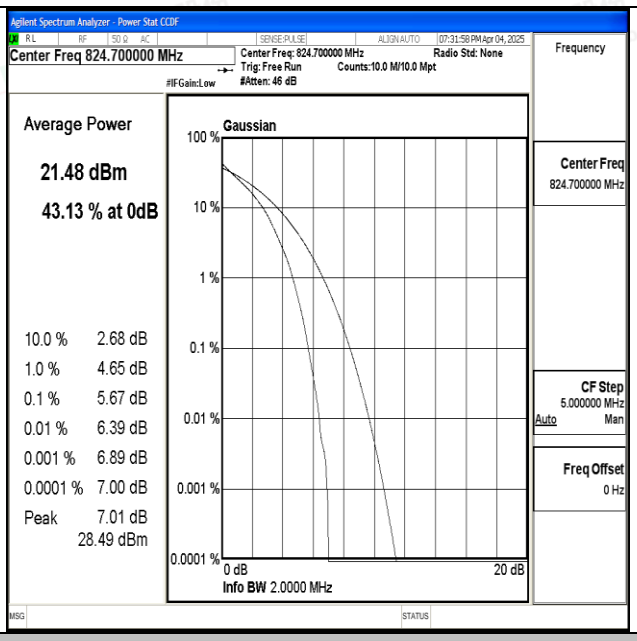
## Test Graphs



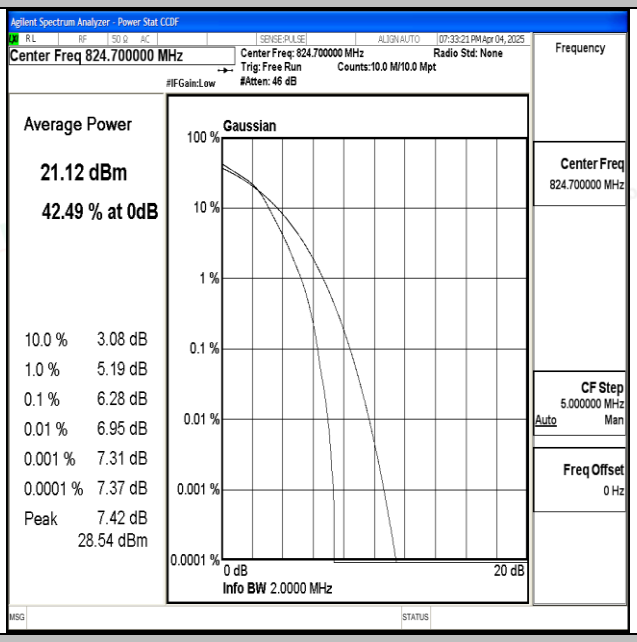

Band5-1.4MHz-QPSK-20407-1RB#0-PASS



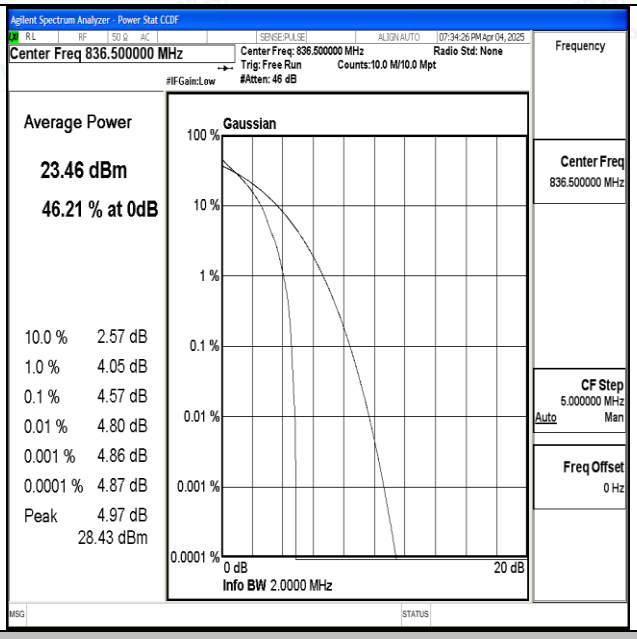

Band5-1.4MHz-16QAM-20407-1RB#0-PASS



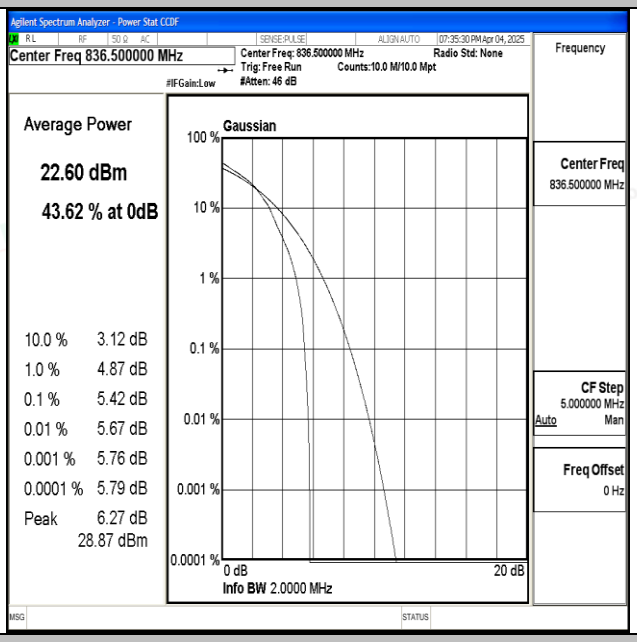

Band5-1.4MHz-QPSK-20407-6RB#0-PASS



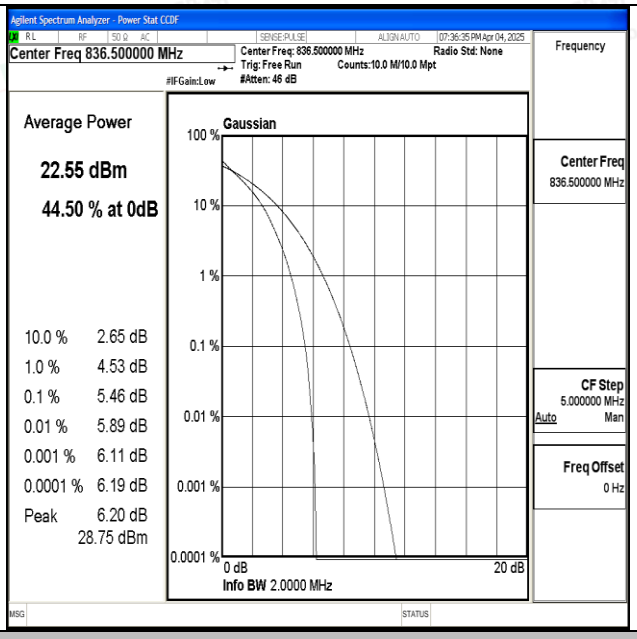

Band5-1.4MHz-16QAM-20407-6RB#0-PASS



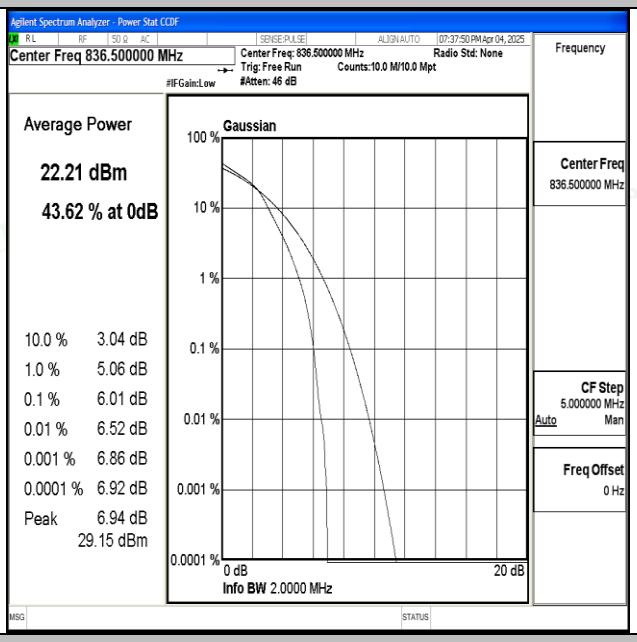

Band5-1.4MHz-QPSK-20525-1RB#0-PASS



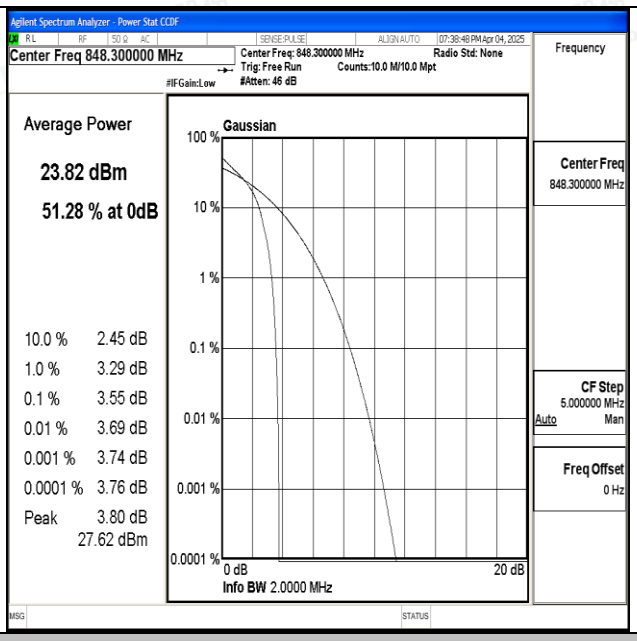

Band5-1.4MHz-16QAM-20525-1RB#0-PASS



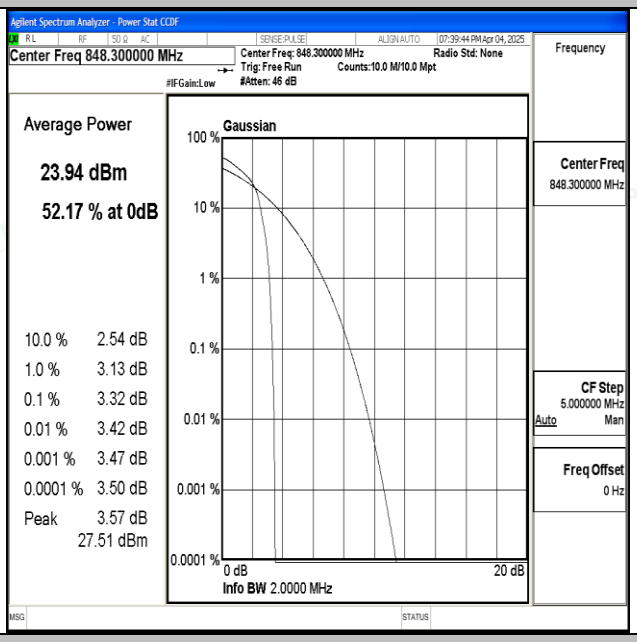

Band5-1.4MHz-QPSK-20525-6RB#0-PASS



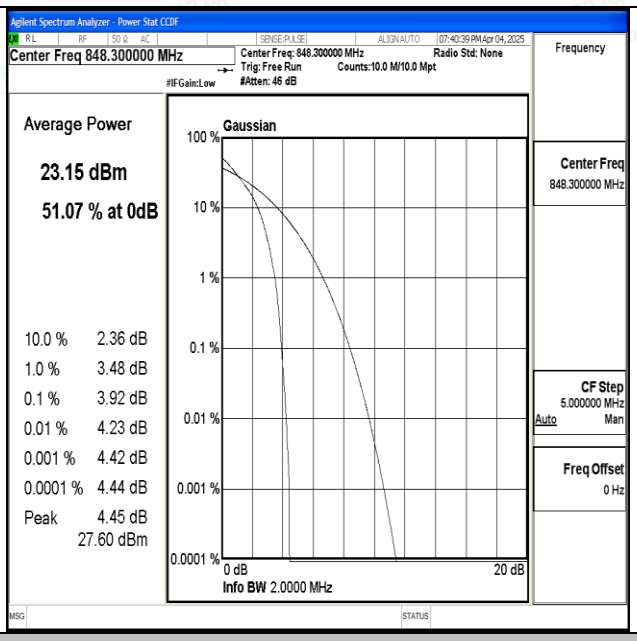

Band5-1.4MHz-16QAM-20525-6RB#0-PASS




Band5-1.4MHz-QPSK-20643-1RB#0-PASS




Band5-1.4MHz-16QAM-20643-1RB#0-PASS

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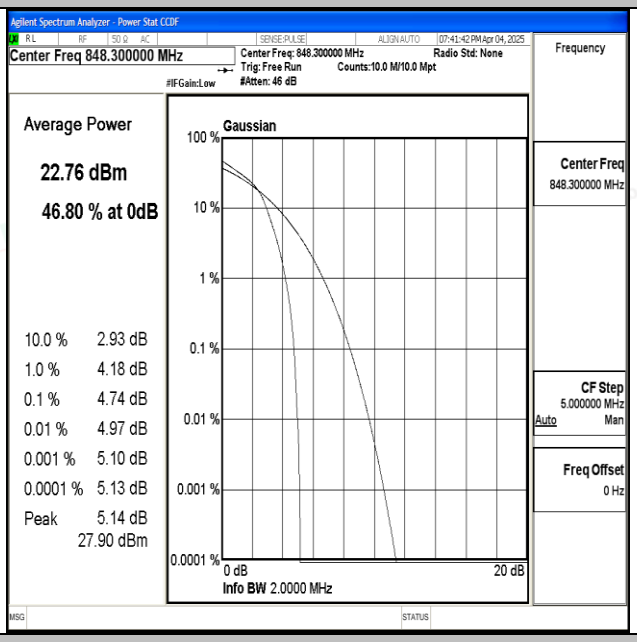


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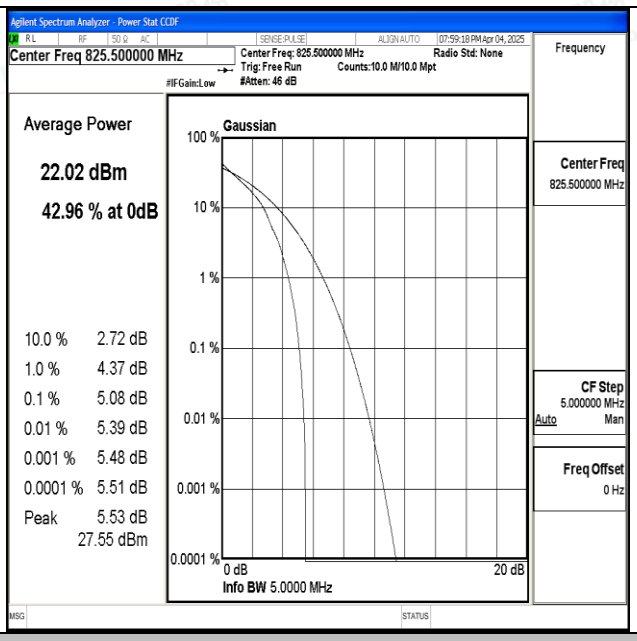


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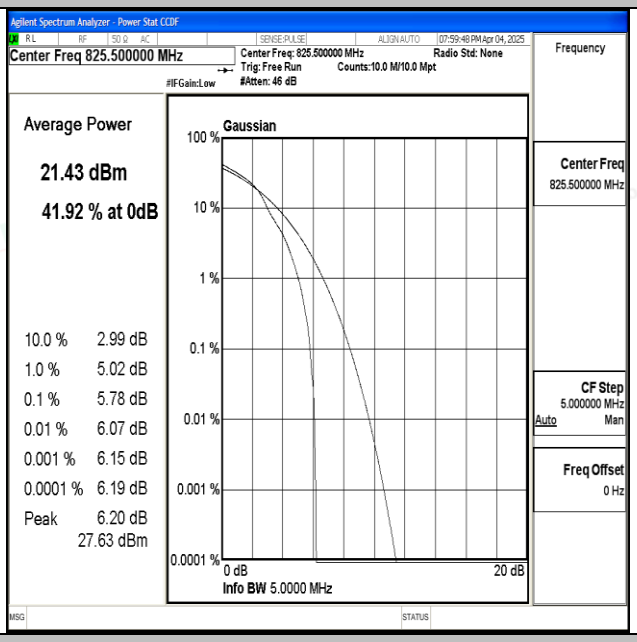


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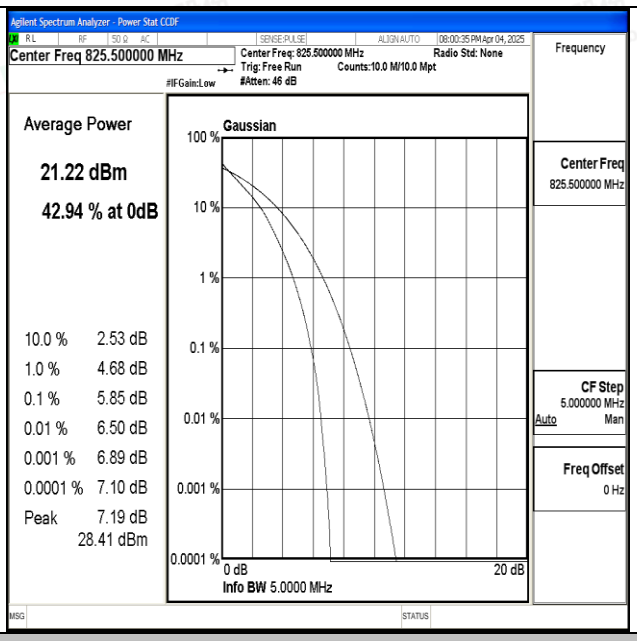


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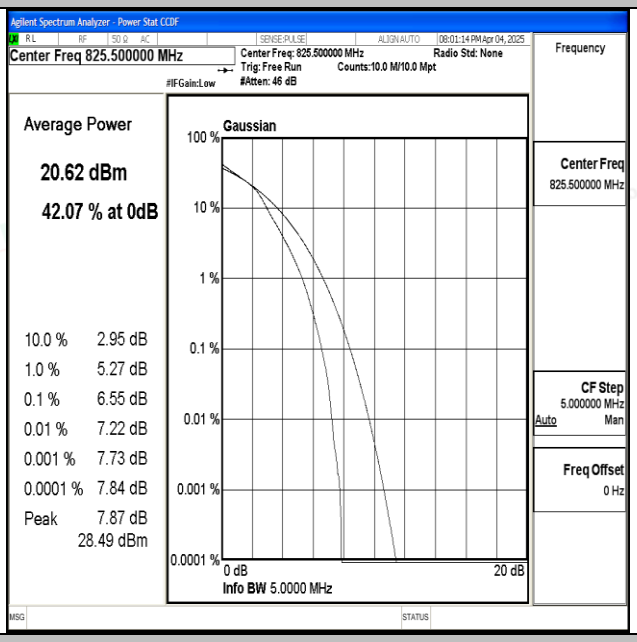


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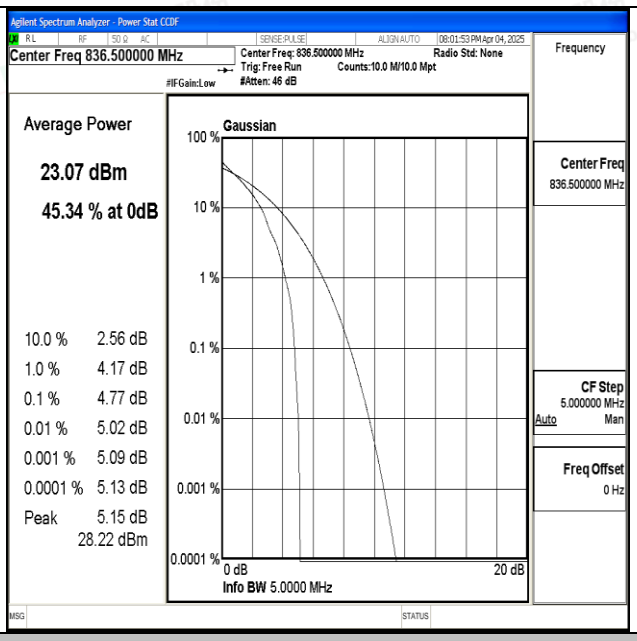


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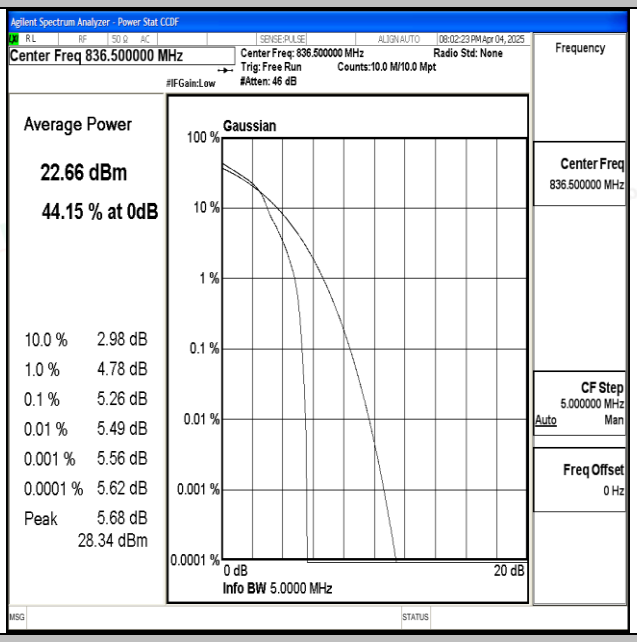


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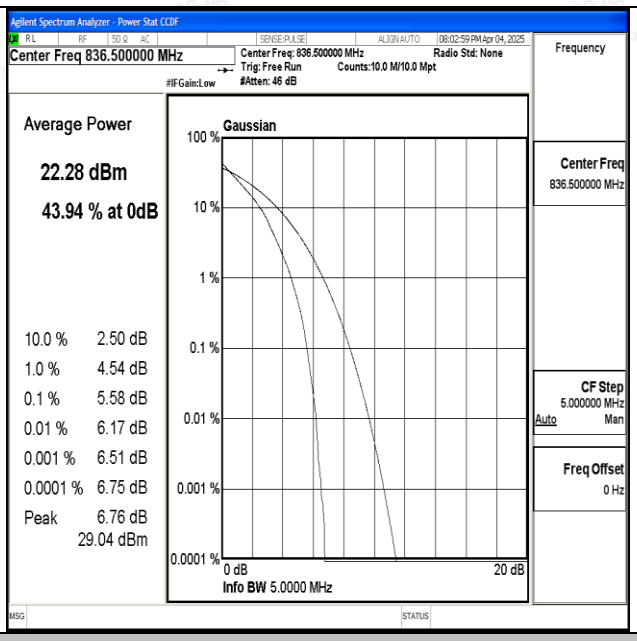


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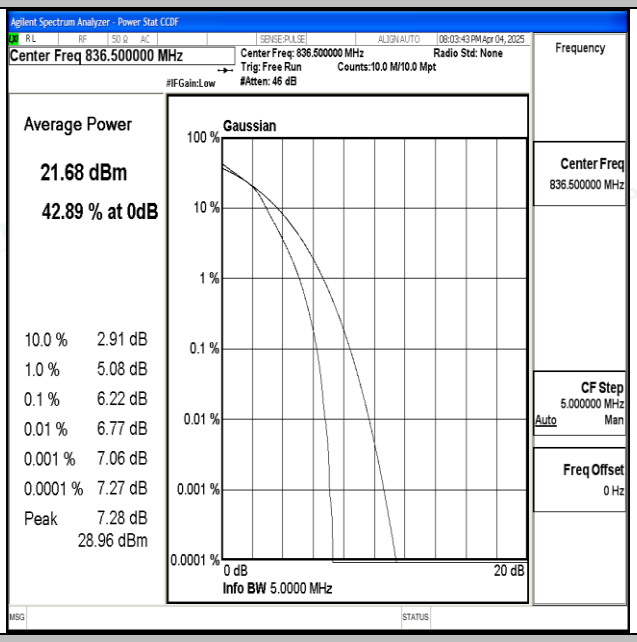


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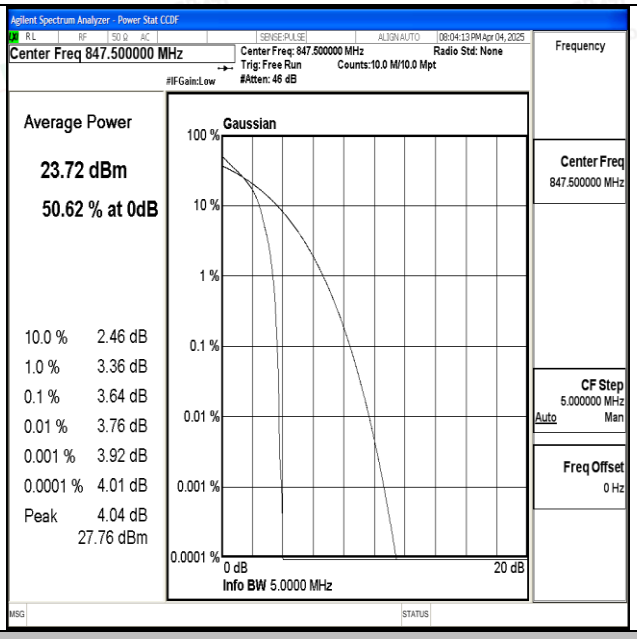


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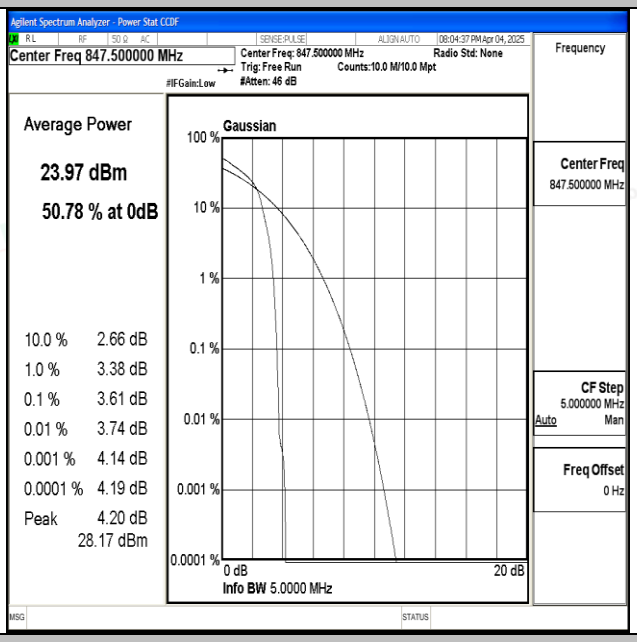


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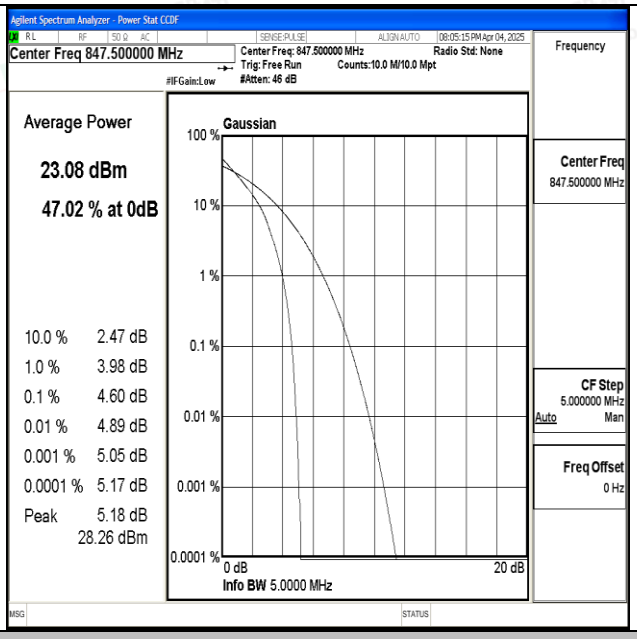


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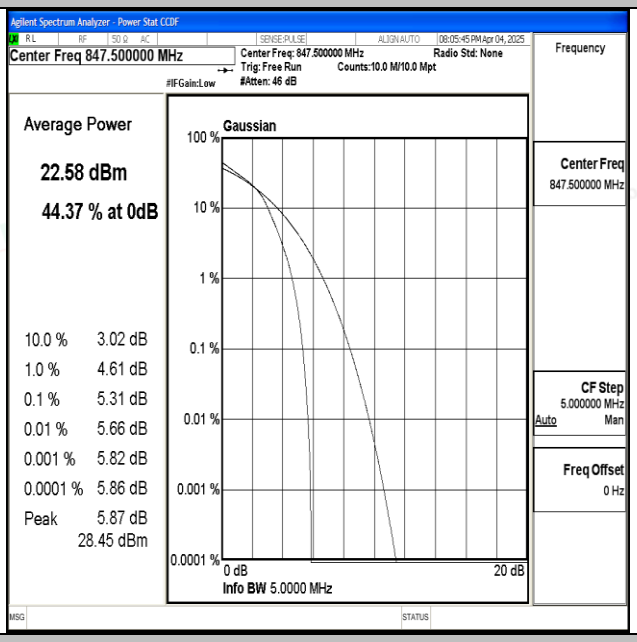


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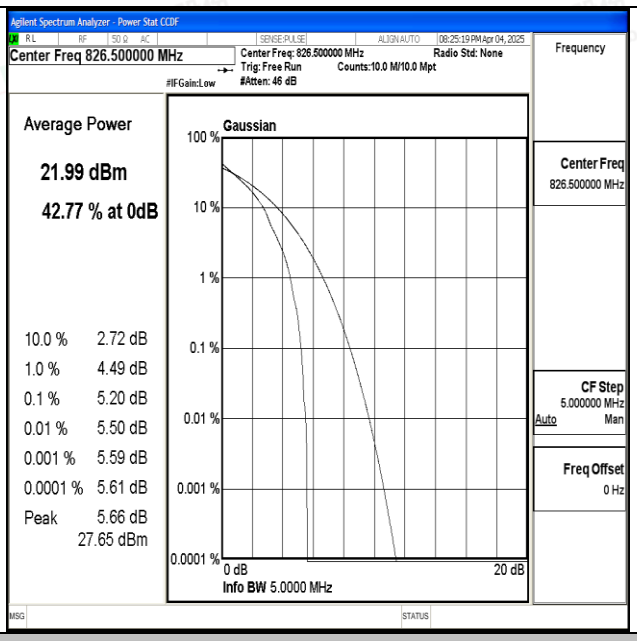


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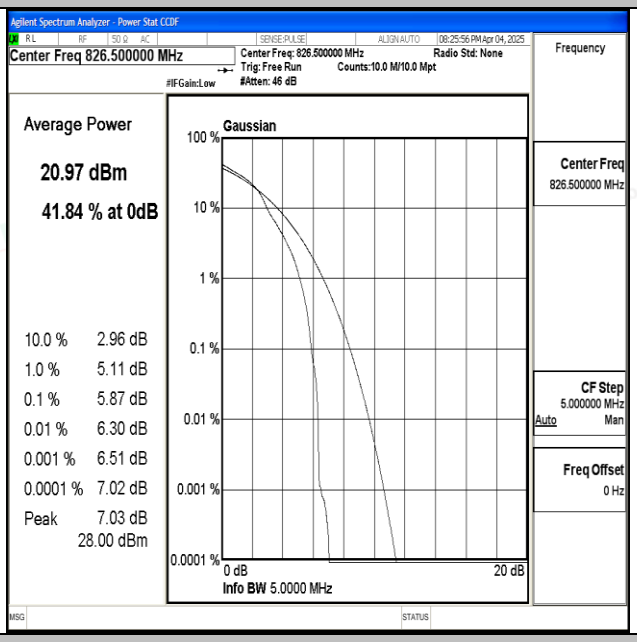


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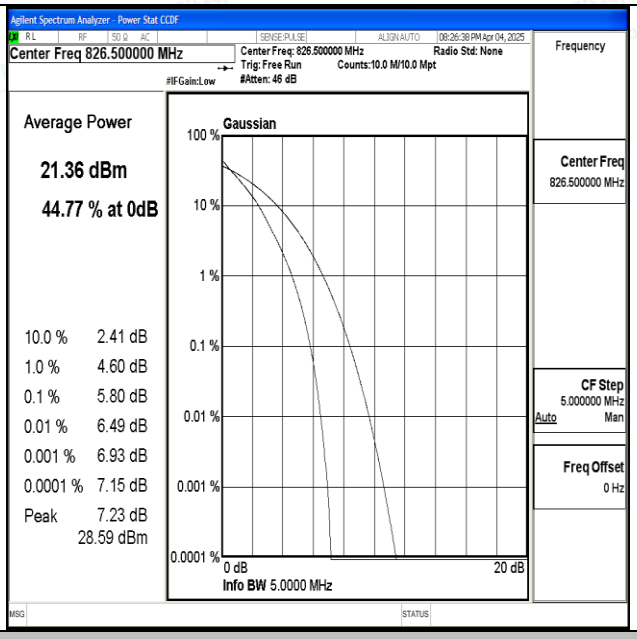


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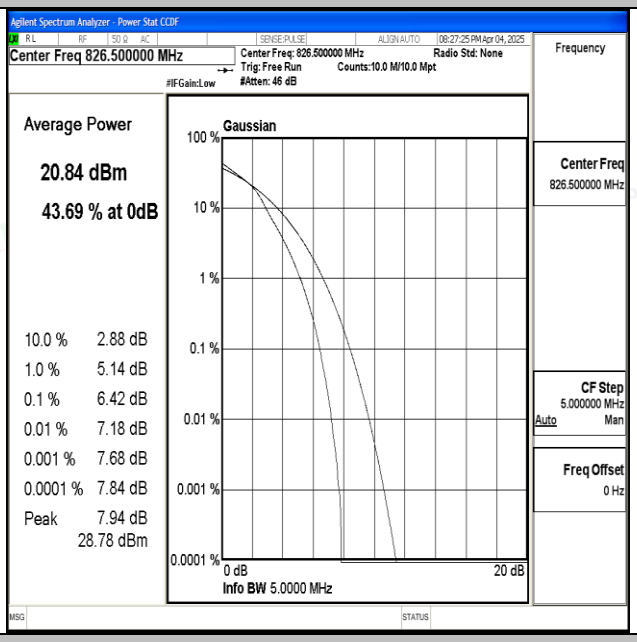


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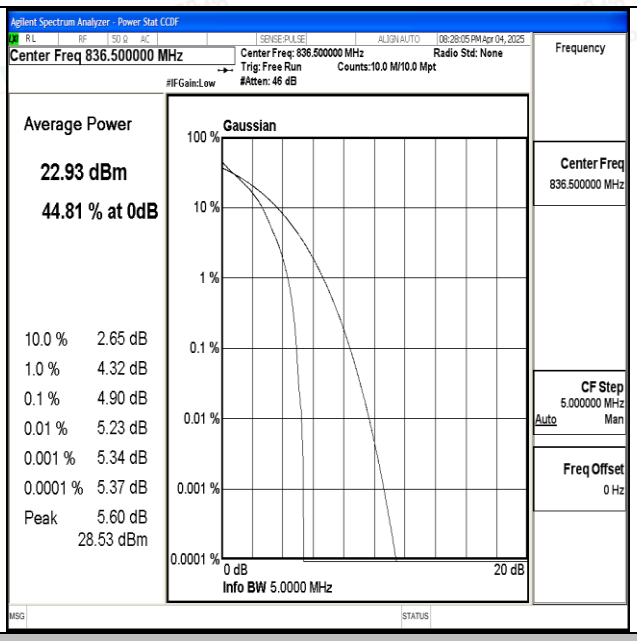


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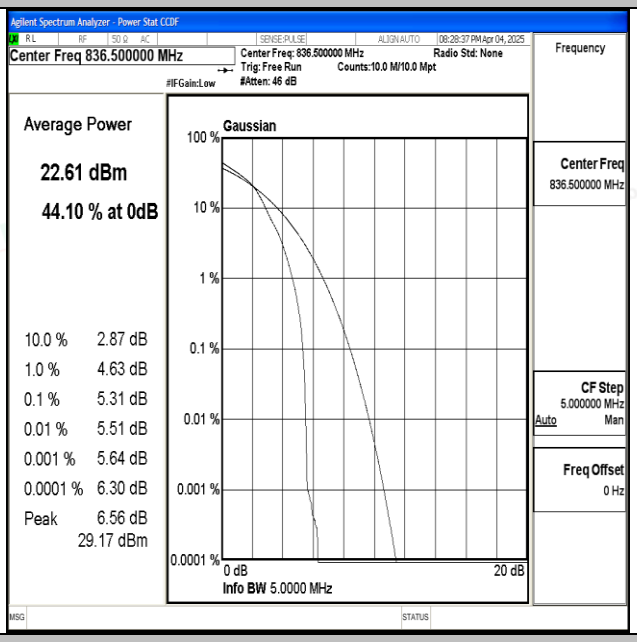


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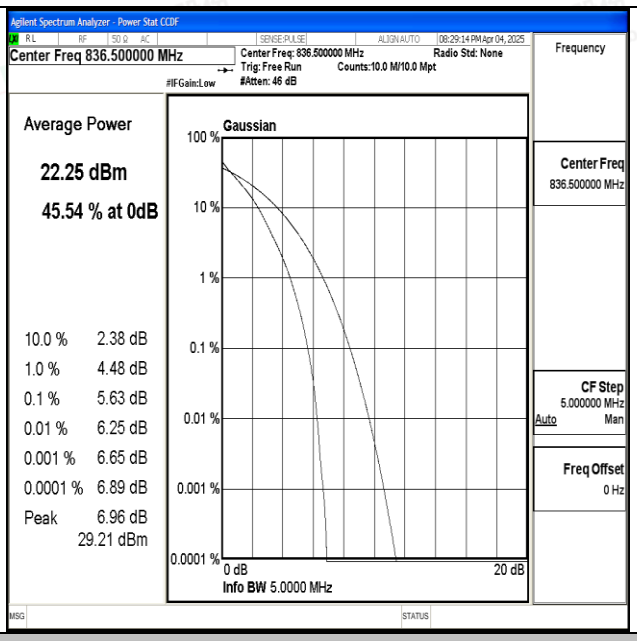


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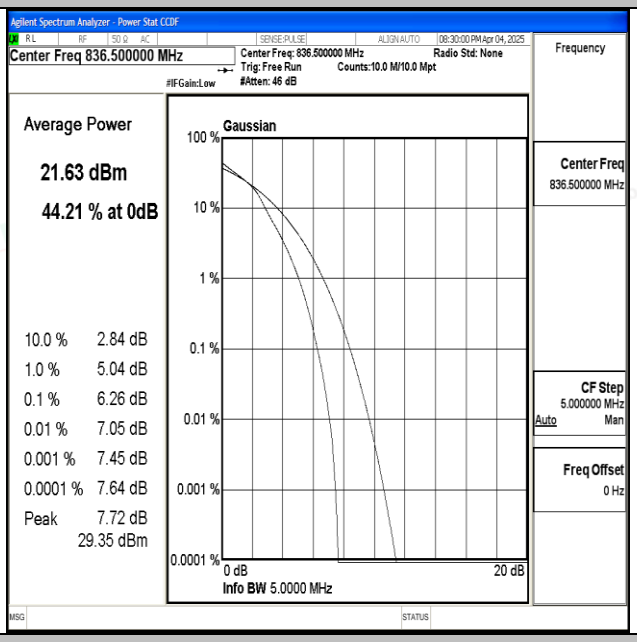


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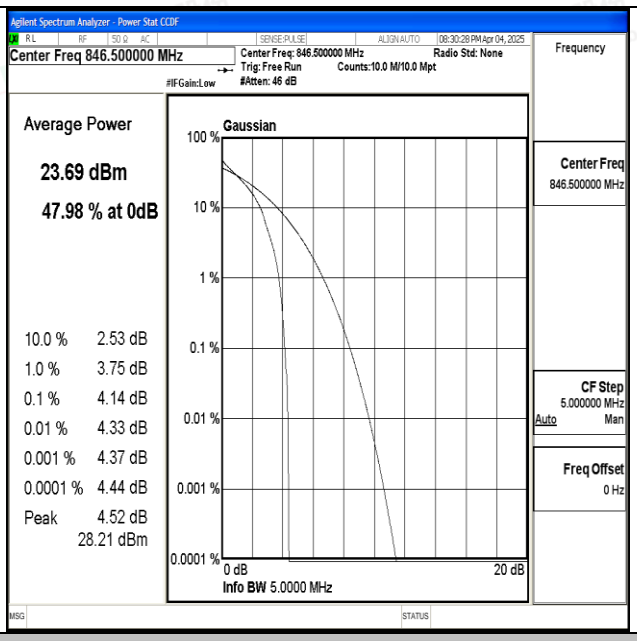


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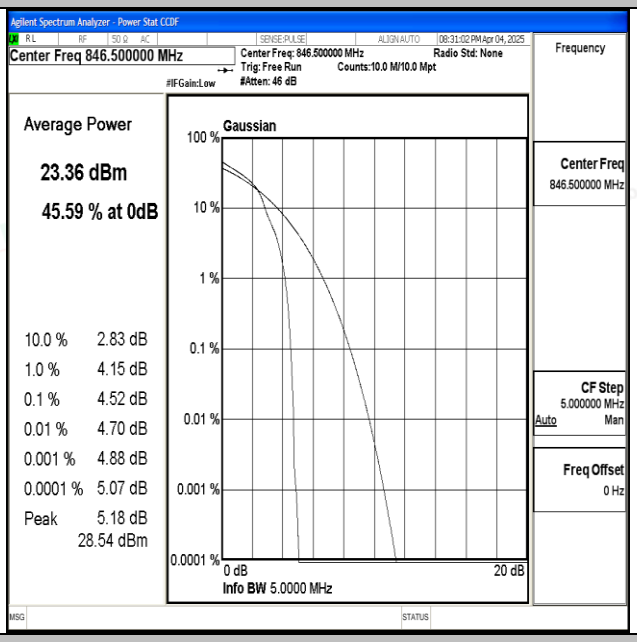


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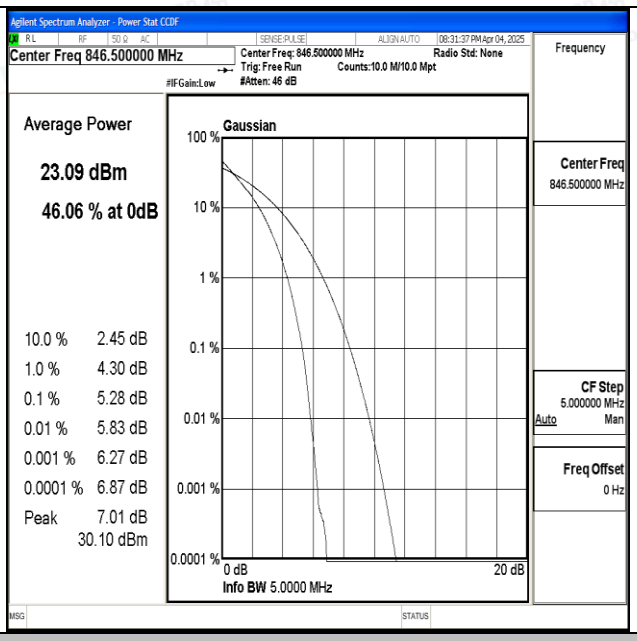


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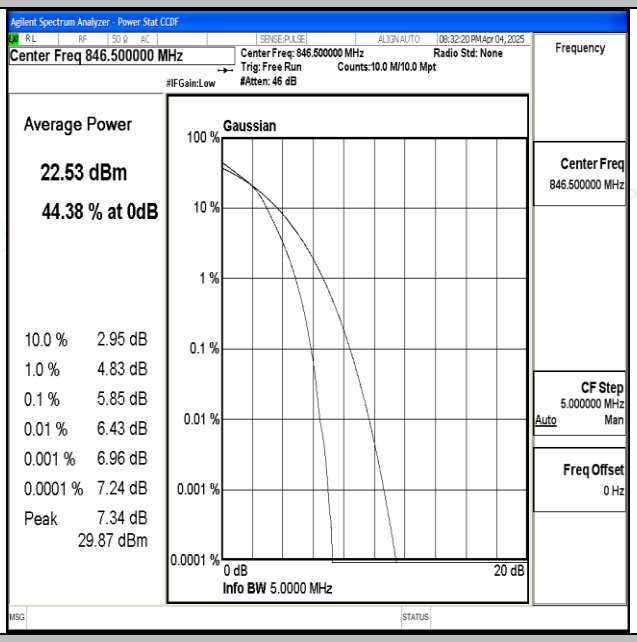


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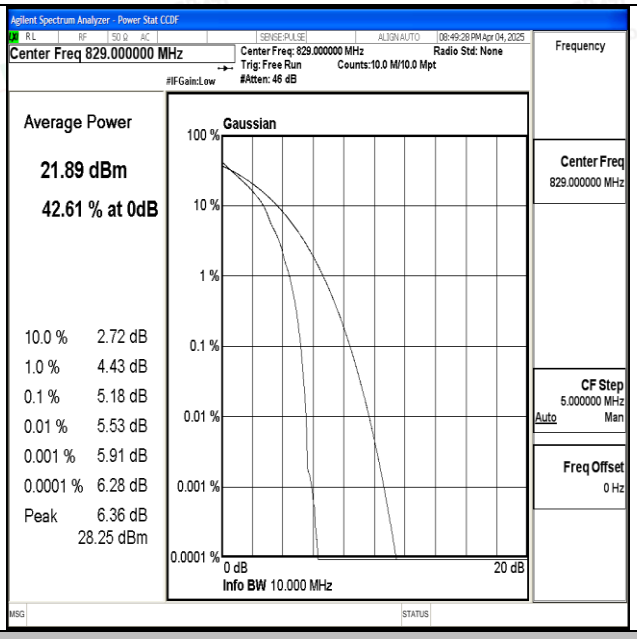


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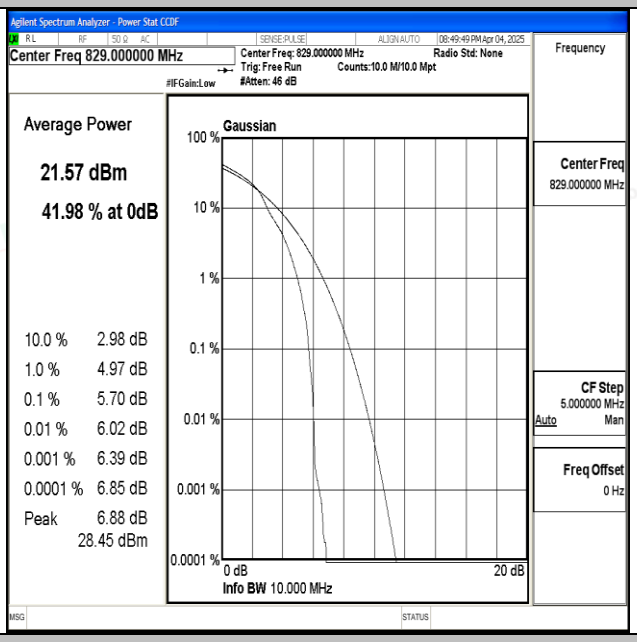


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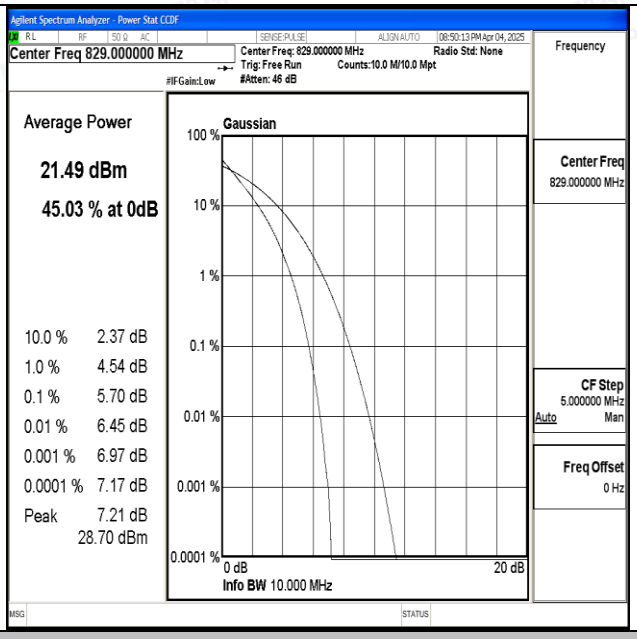


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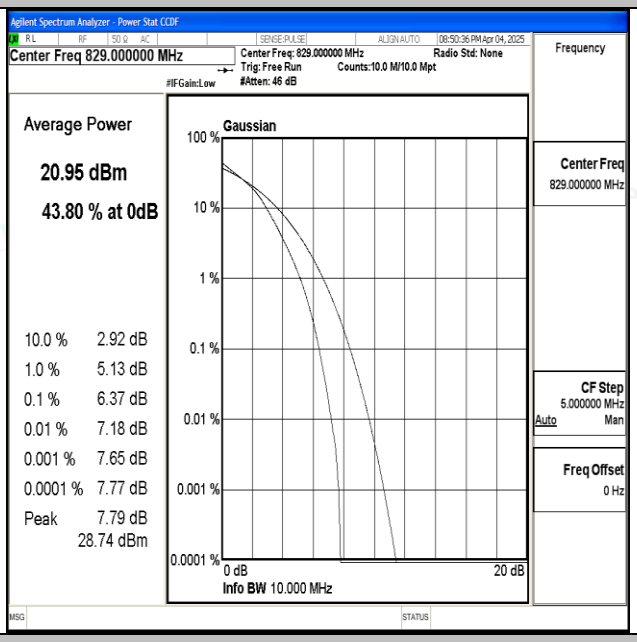


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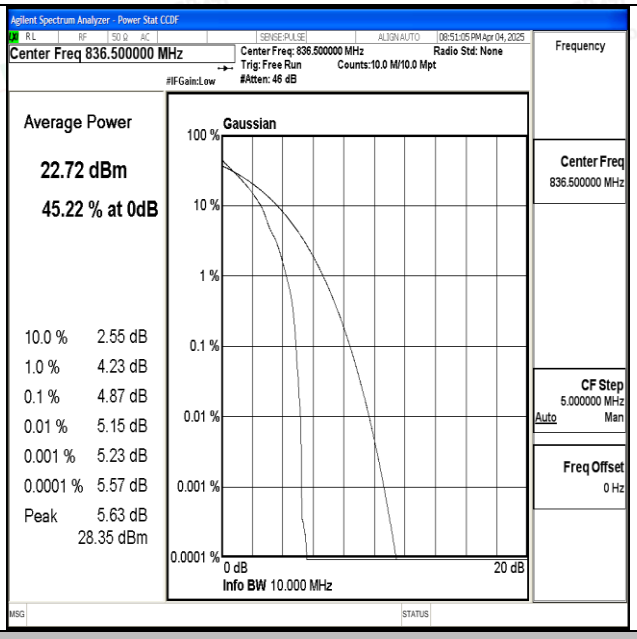


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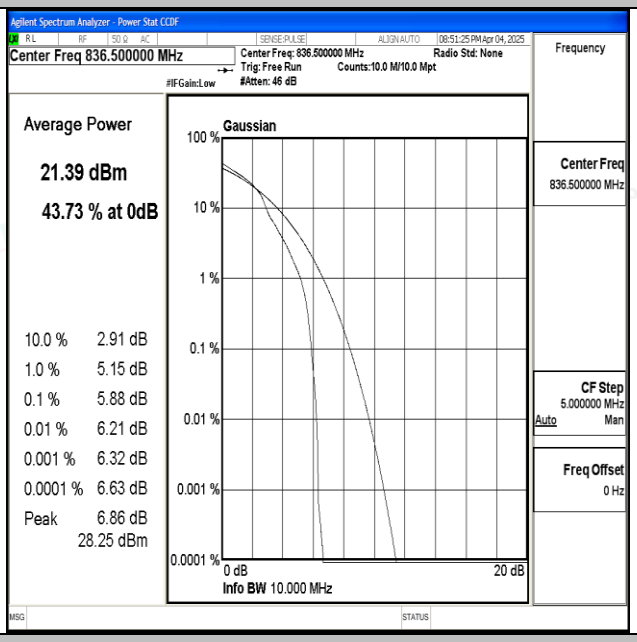


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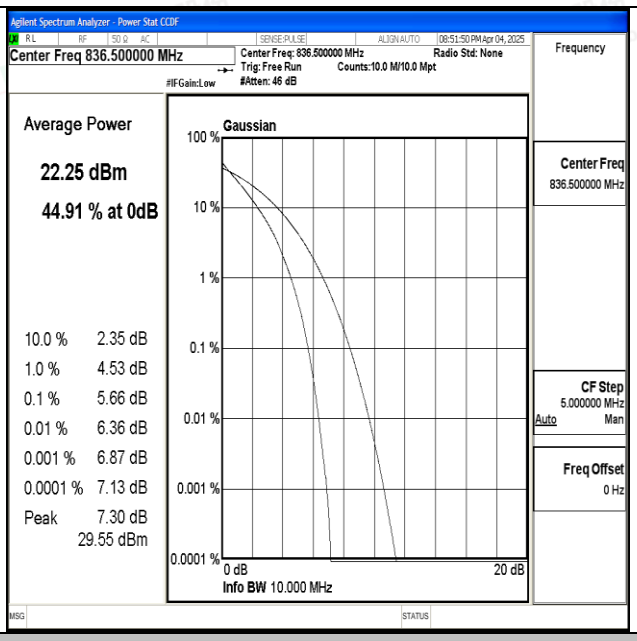


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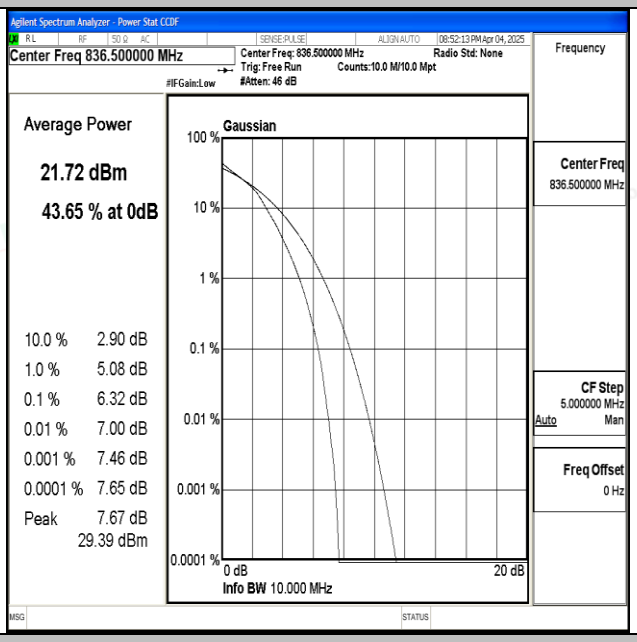


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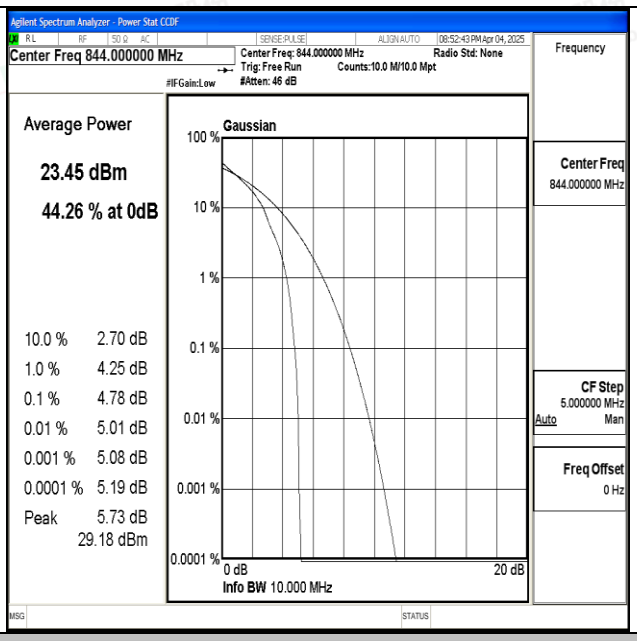
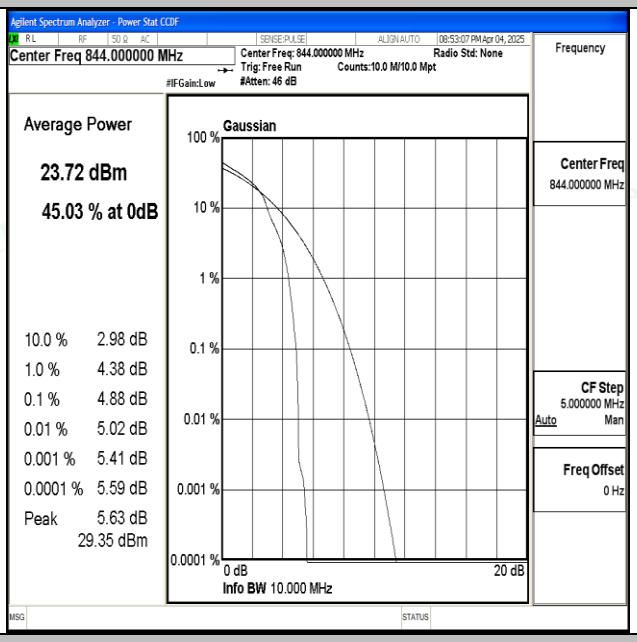



Band5-10MHz-QPSK-20600-1RB#0-PASS

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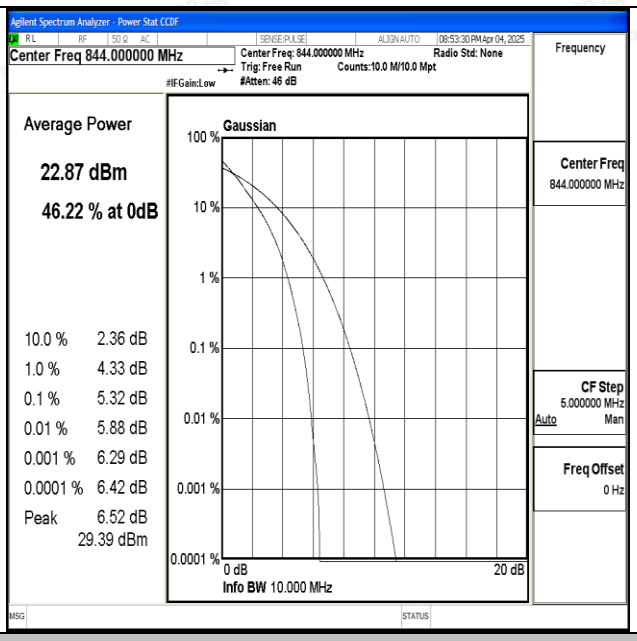
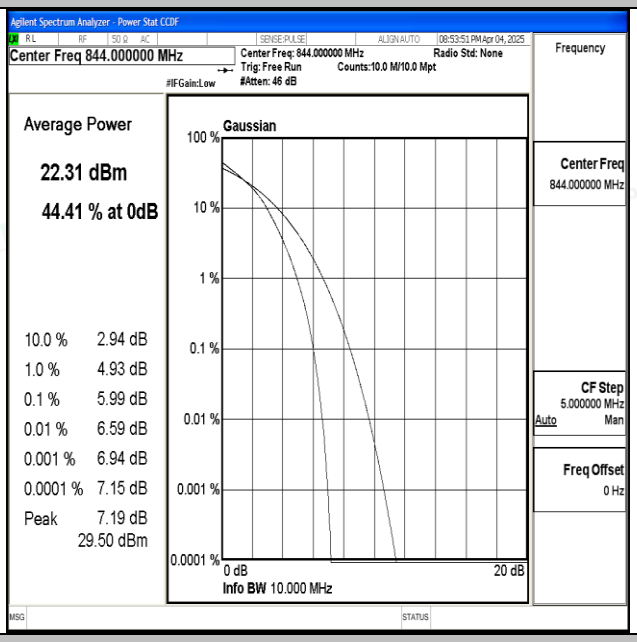



Band5-10MHz-QPSK-20600-50RB#0-PASS



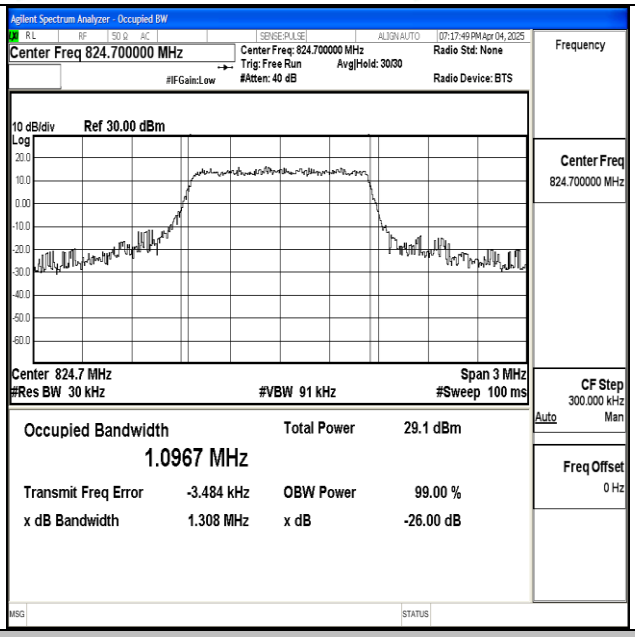

Band5-10MHz-16QAM-20600-50RB#0-PASS

# H.3 26dB Bandwidth and Occupied Bandwidth

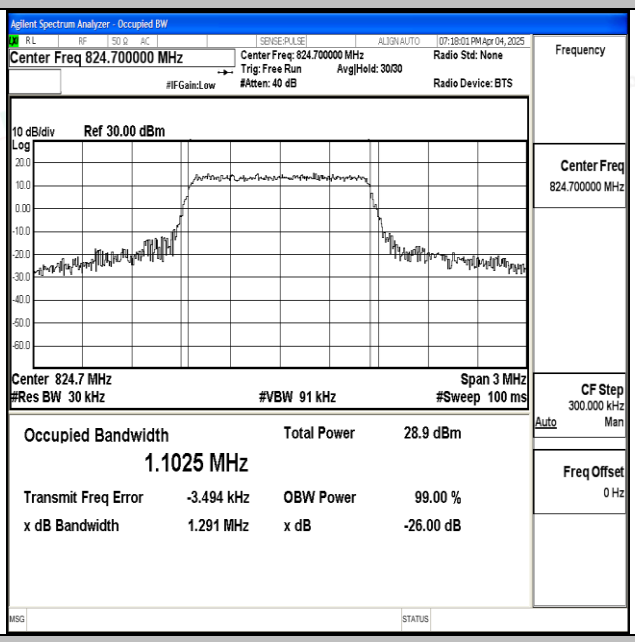
## Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|---|---|---|---|---|---|---|---|
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | 1.0967 | 1.308 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | 1.1025 | 1.291 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 6RB#0 | 1.0993 | 1.315 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0 | 1.1024 | 1.353 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | 1.1036 | 1.293 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | 1.0971 | 1.363 | PASS |
| Band5 | 3MHz | QPSK | 20415 | 15RB#0 | 2.7637 | 3.466 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0 | 2.7664 | 3.240 | PASS |
| Band5 | 3MHz | QPSK | 20525 | 15RB#0 | 2.7605 | 3.449 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0 | 2.7606 | 3.574 | PASS |
| Band5 | 3MHz | QPSK | 20635 | 15RB#0 | 2.7504 | 3.213 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0 | 2.7706 | 3.517 | PASS |
| Band5 | 5MHz | QPSK | 20425 | 25RB#0 | 4.5293 | 5.365 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0 | 4.5333 | 5.248 | PASS |
| Band5 | 5MHz | QPSK | 20525 | 25RB#0 | 4.5208 | 5.396 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0 | 4.5346 | 5.434 | PASS |
| Band5 | 5MHz | QPSK | 20625 | 25RB#0 | 4.5311 | 5.457 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0 | 4.5592 | 5.334 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | 8.9983 | 10.09 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | 8.9726 | 10.04 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 50RB#0 | 9.0084 | 10.11 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | 9.0283 | 10.56 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | 8.9547 | 9.957 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | 8.9792 | 10.09 | PASS |

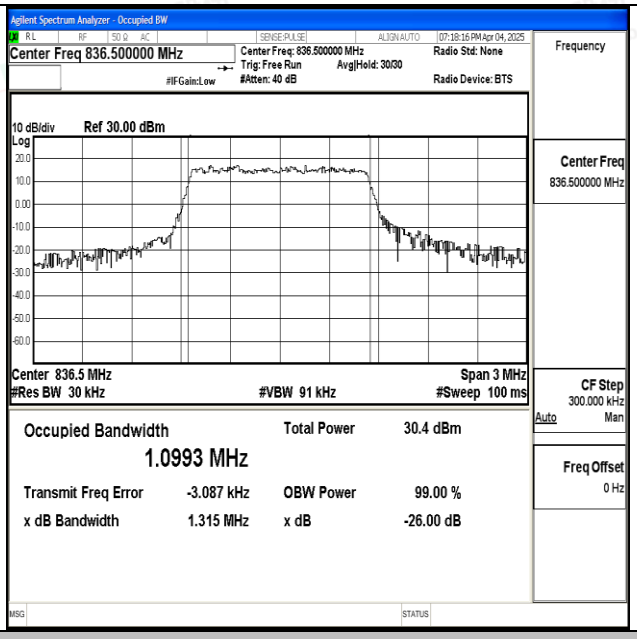
## Test Graphs



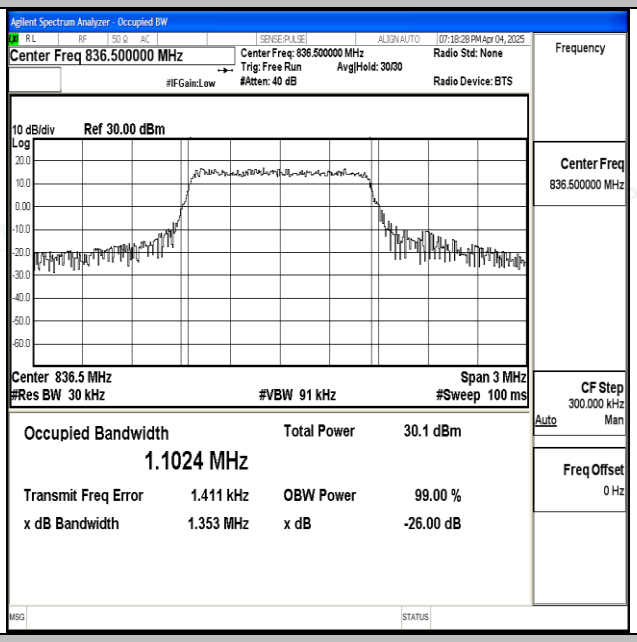

Band5-1.4MHz-QPSK-20407-6RB#0-PASS




Band5-1.4MHz-16QAM-20407-6RB#0-PASS




Band5-1.4MHz-QPSK-20525-6RB#0-PASS

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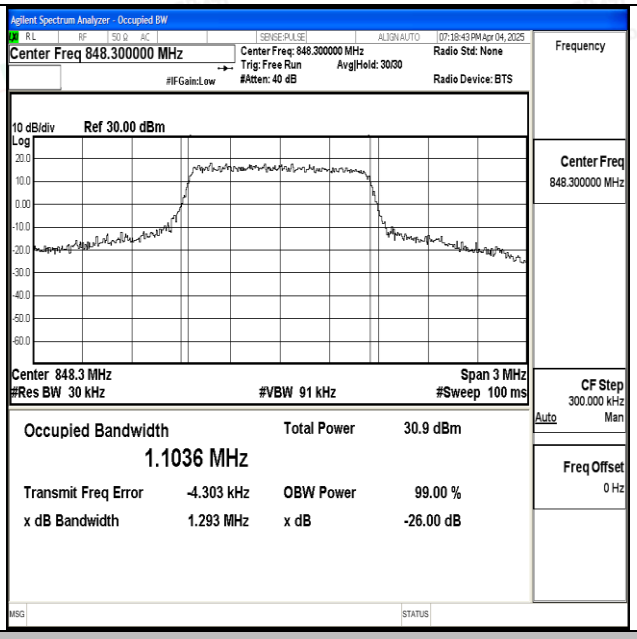
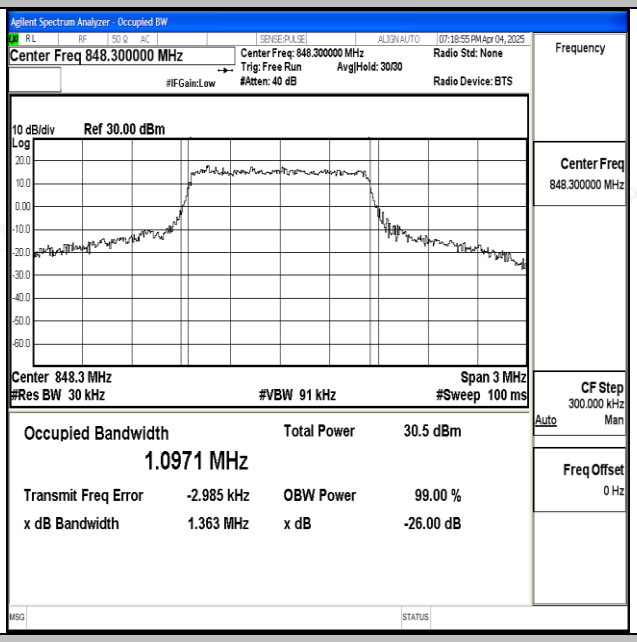
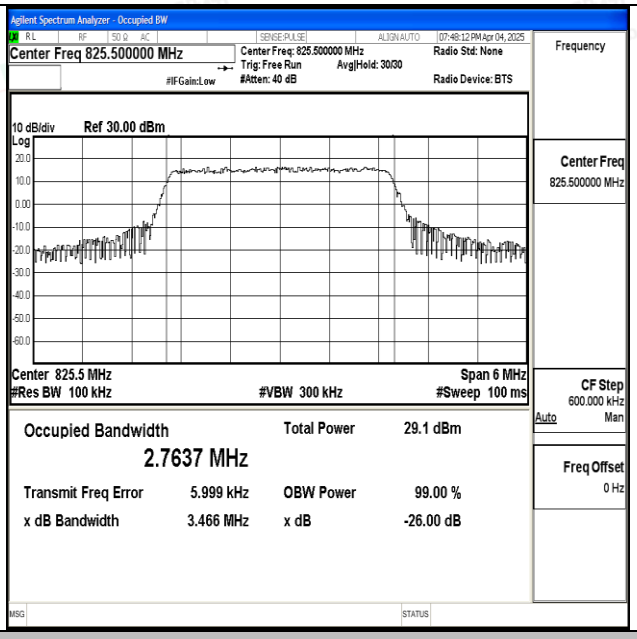


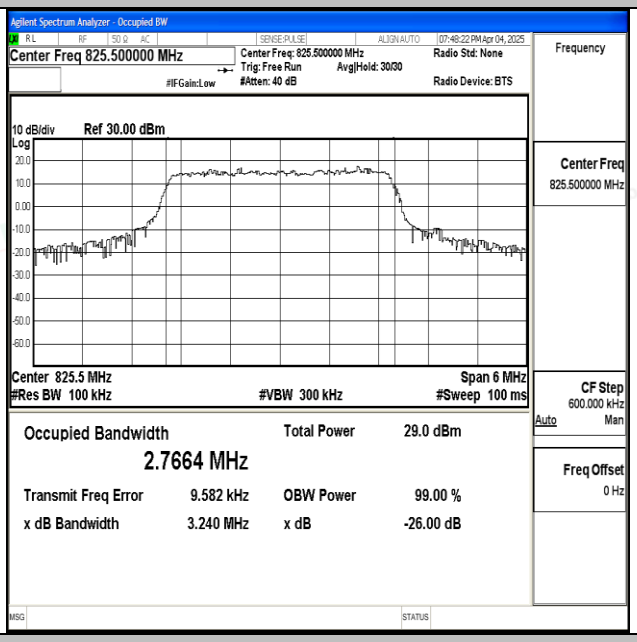

Band5-1.4MHz-QPSK-20643-6RB#0-PASS




Band5-1.4MHz-16QAM-20643-6RB#0-PASS




Band5-3MHz-QPSK-20415-15RB#0-PASS

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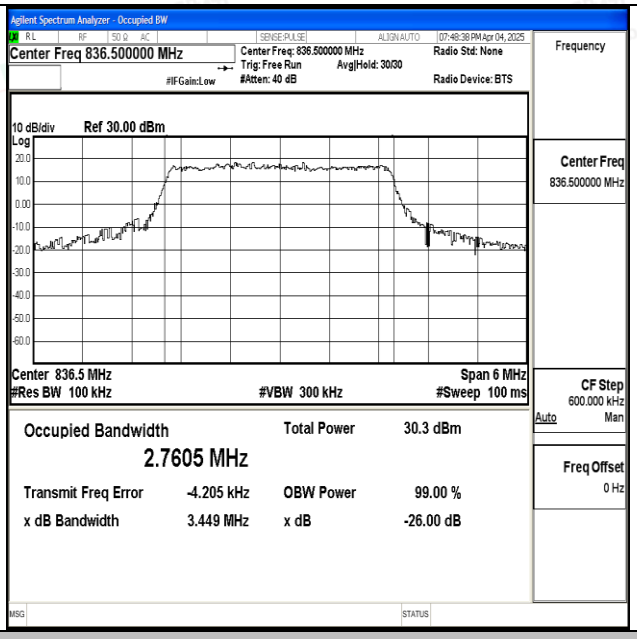
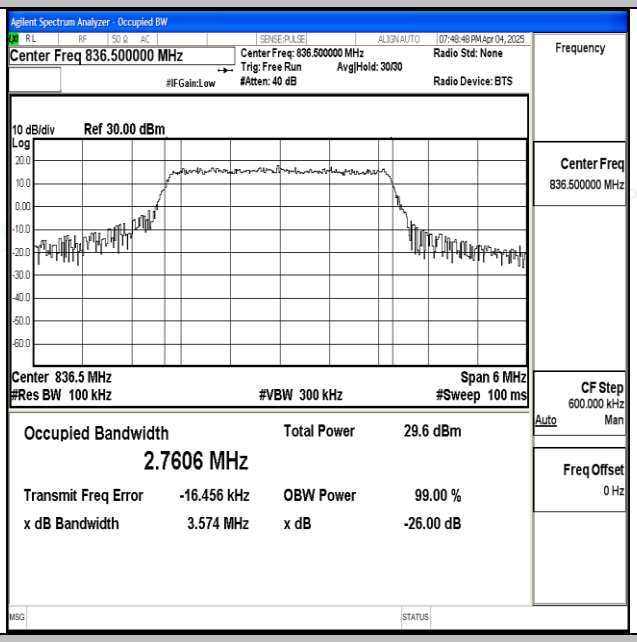



Band5-3MHz-QPSK-20525-15RB#0-PASS

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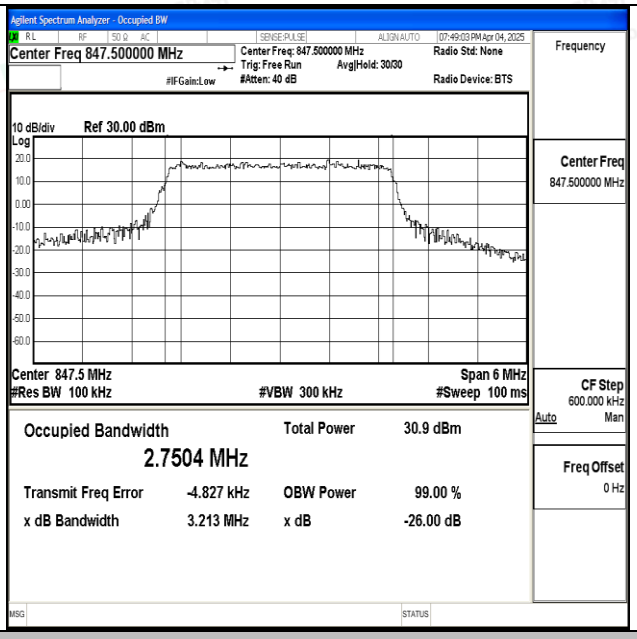
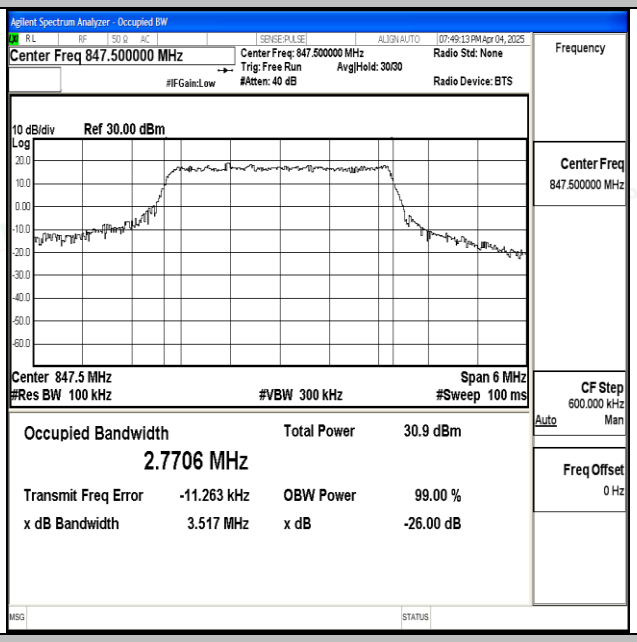



Band5-3MHz-QPSK-20635-15RB#0-PASS

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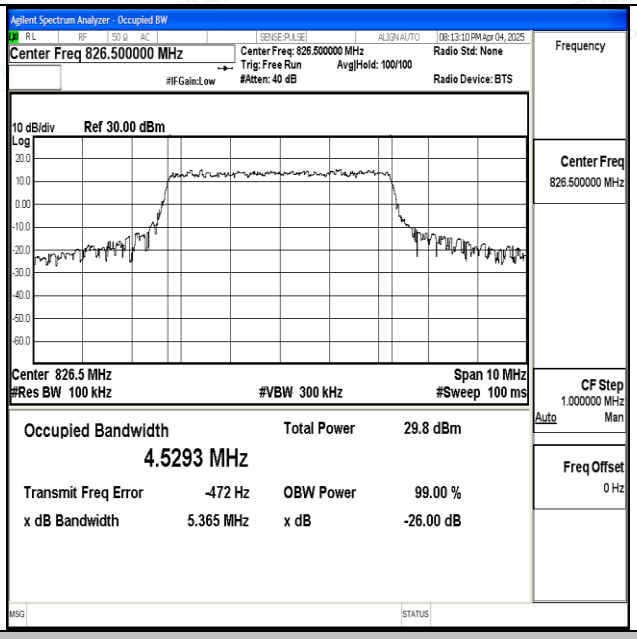


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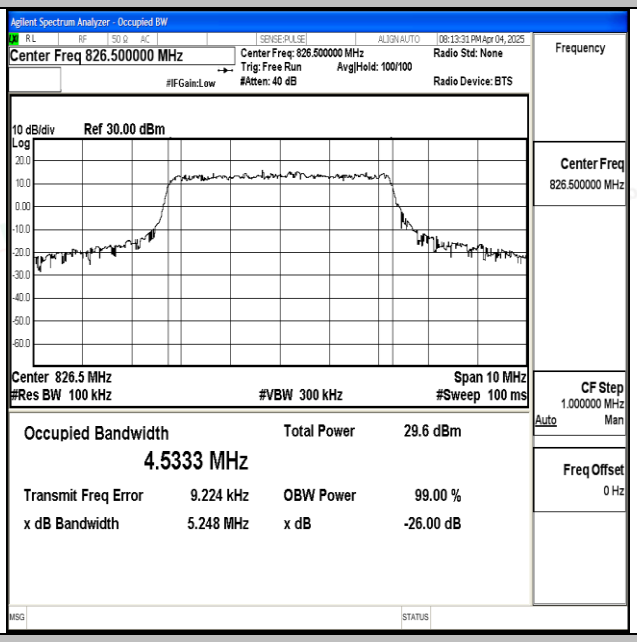
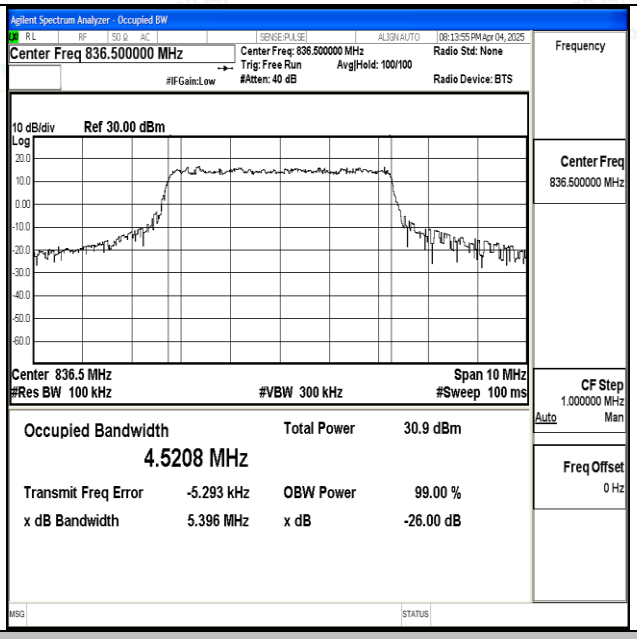



Band5-5MHz-16QAM-20425-25RB#0-PASS

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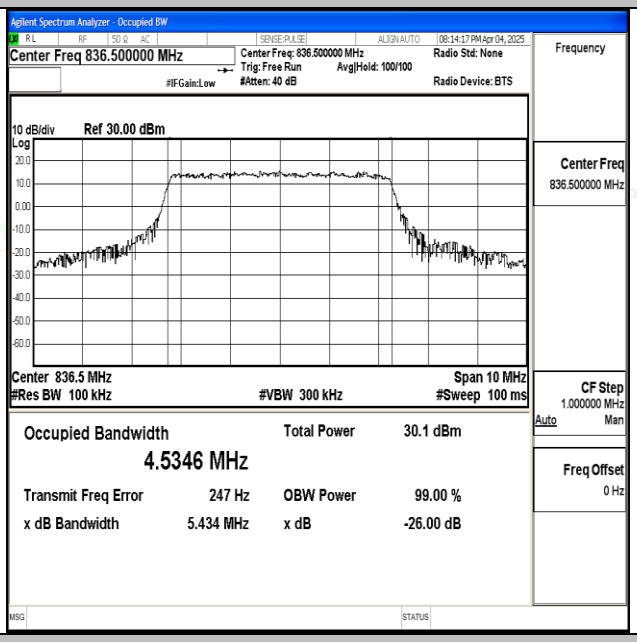


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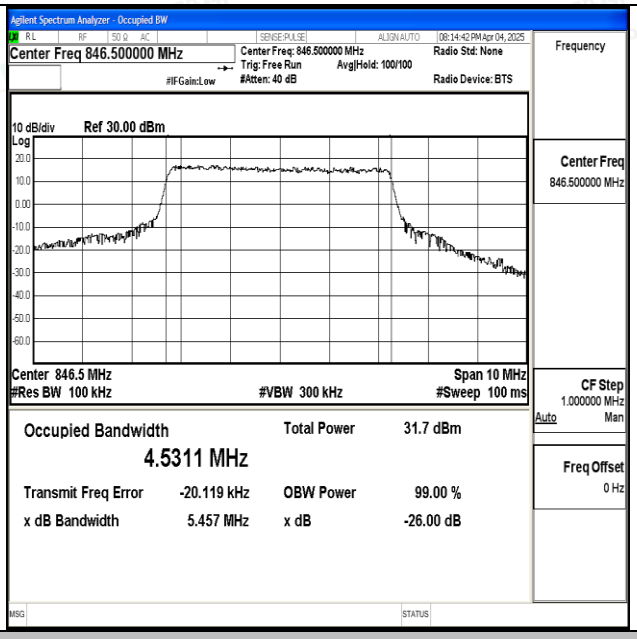
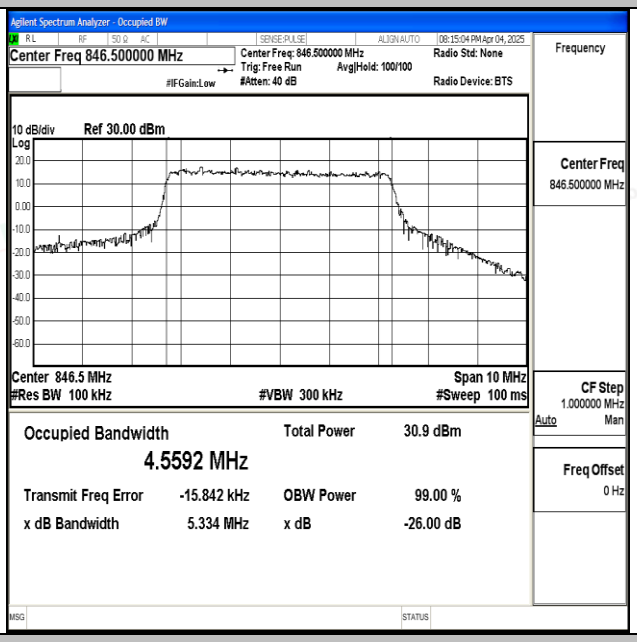
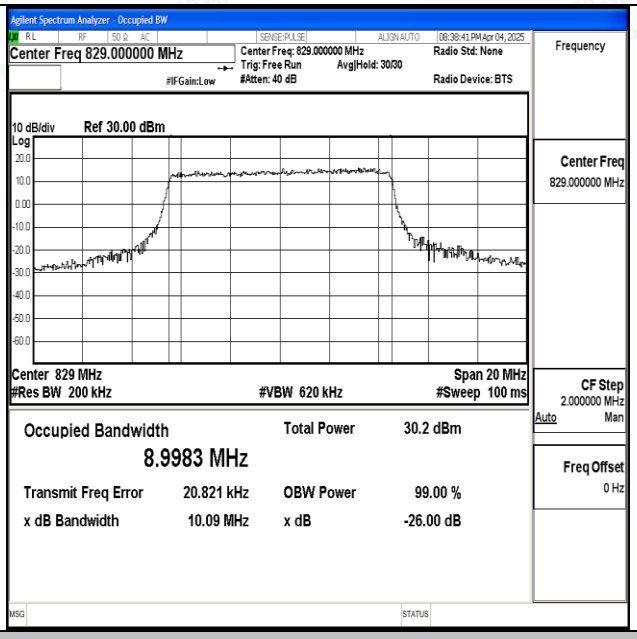


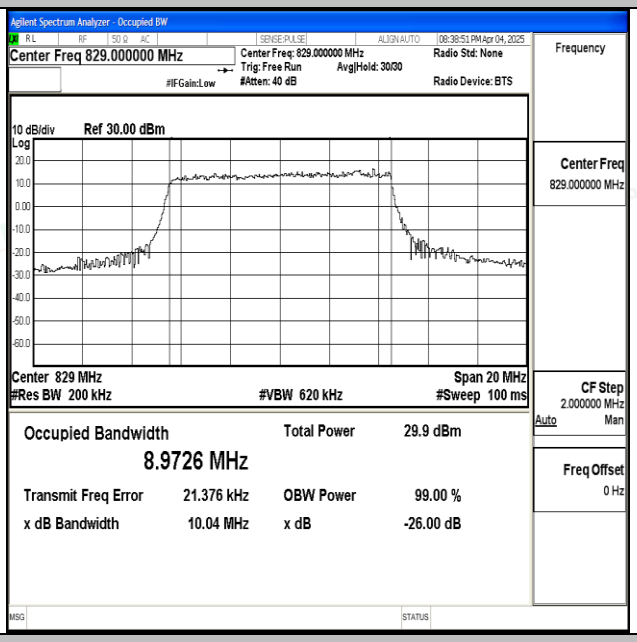

Band5-5MHz-QPSK-20625-25RB#0-PASS




Band5-5MHz-16QAM-20625-25RB#0-PASS




Band5-10MHz-QPSK-20450-50RB#0-PASS

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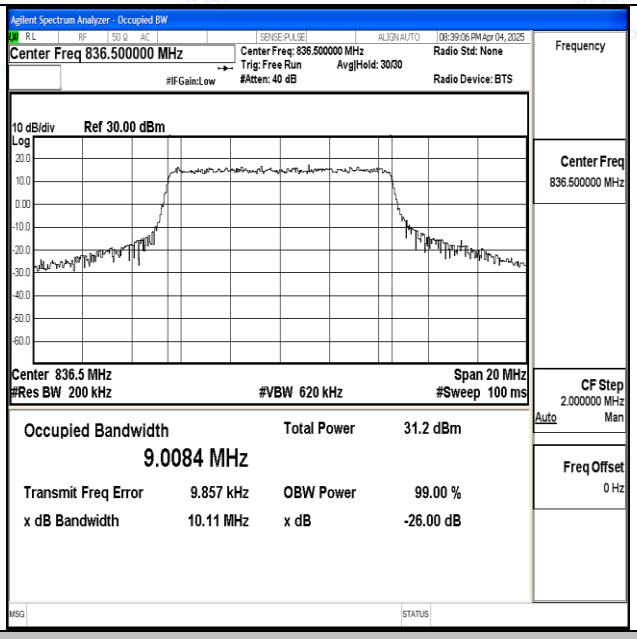


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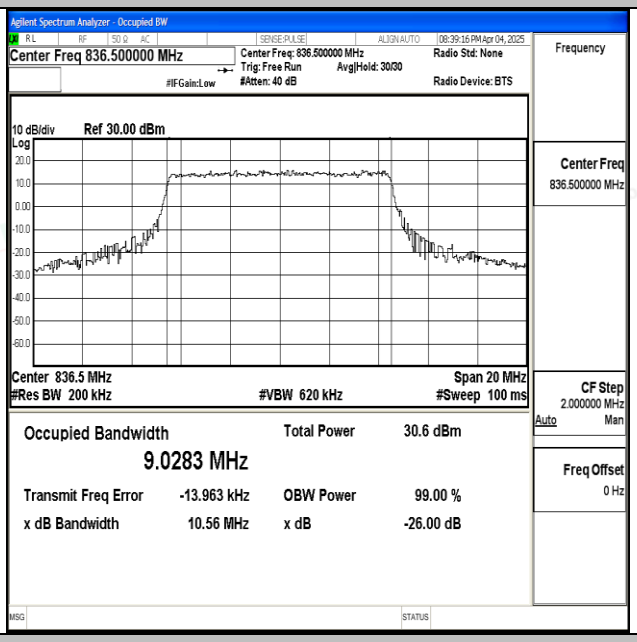


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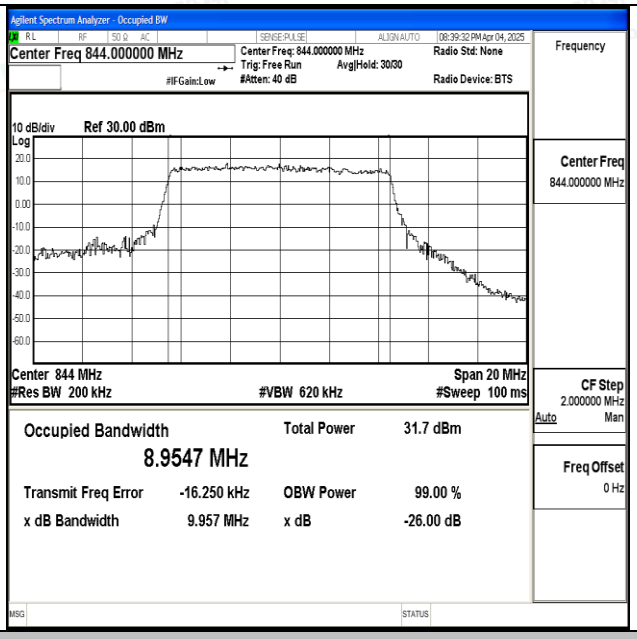


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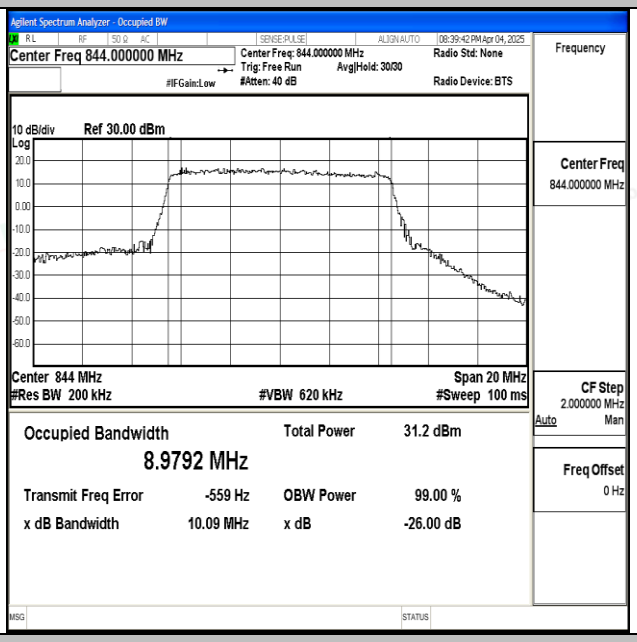


Band5-10MHz-16QAM-20600-50RB#0-PASS