



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

**Product Name:** Smart phone

**Test Model:** Smooth 6.26 Max

### Environmental Conditions

|                    |           |
|--------------------|-----------|
| Temperature:       | 23.5° C   |
| Relative Humidity: | 52.2%     |
| ATM Pressure:      | 100.0 kPa |
| Test Engineer:     | Ling Zhu  |
| Supervised by:     | LI Huan   |



## H.1 Conducted Average Power Data

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | 22.42       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#2            | 22.53       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#5            | 22.38       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 3RB#0            | 22.50       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 3RB#1            | 22.54       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 3RB#3            | 22.47       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 6RB#0            | 21.49       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | 22.31       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#2            | 22.28       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#5            | 22.29       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 3RB#0            | 22.39       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 3RB#1            | 22.39       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 3RB#3            | 22.35       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 6RB#0            | 21.41       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | 22.16       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#2            | 22.23       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#5            | 22.19       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 3RB#0            | 22.19       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 3RB#1            | 22.21       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 3RB#3            | 22.21       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 6RB#0            | 21.19       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#0            | 21.30       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#2            | 21.48       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#5            | 21.31       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 3RB#0            | 21.27       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 3RB#1            | 21.29       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 3RB#3            | 21.24       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 6RB#0            | 20.50       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 1RB#0            | 21.24       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 1RB#2            | 21.35       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 1RB#5            | 21.13       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 3RB#0            | 21.16       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 3RB#1            | 21.14       | PASS    |



|       |        |       |       |        |       |      |
|-------|--------|-------|-------|--------|-------|------|
| Band5 | 1.4MHz | 16QAM | 20525 | 3RB#3  | 21.14 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0  | 20.34 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#0  | 20.96 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#2  | 21.09 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#5  | 20.93 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 3RB#0  | 21.04 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 3RB#1  | 21.05 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 3RB#3  | 21.05 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0  | 20.00 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 1RB#0  | 22.48 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 1RB#8  | 22.47 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 1RB#14 | 22.51 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 8RB#0  | 21.46 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 8RB#4  | 21.46 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 8RB#7  | 21.43 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 15RB#0 | 21.43 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 1RB#0  | 22.35 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 1RB#8  | 22.40 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 1RB#14 | 22.38 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 8RB#0  | 21.39 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 8RB#4  | 21.42 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 8RB#7  | 21.35 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 15RB#0 | 21.33 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 1RB#0  | 22.18 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 1RB#8  | 22.21 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 1RB#14 | 22.15 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 8RB#0  | 21.17 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 8RB#4  | 21.19 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 8RB#7  | 21.20 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 15RB#0 | 21.15 | PASS |
| Band5 | 3MHz   | 16QAM | 20415 | 1RB#0  | 21.33 | PASS |
| Band5 | 3MHz   | 16QAM | 20415 | 1RB#8  | 21.26 | PASS |
| Band5 | 3MHz   | 16QAM | 20415 | 1RB#14 | 21.31 | PASS |
| Band5 | 3MHz   | 16QAM | 20415 | 8RB#0  | 20.49 | PASS |
| Band5 | 3MHz   | 16QAM | 20415 | 8RB#4  | 20.48 | PASS |
| Band5 | 3MHz   | 16QAM | 20415 | 8RB#7  | 20.46 | PASS |
| Band5 | 3MHz   | 16QAM | 20415 | 15RB#0 | 20.41 | PASS |



|       |      |       |       |         |       |      |
|-------|------|-------|-------|---------|-------|------|
| Band5 | 3MHz | 16QAM | 20525 | 1RB#0   | 21.30 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 1RB#8   | 21.20 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 1RB#14  | 21.16 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 8RB#0   | 20.37 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 8RB#4   | 20.38 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 8RB#7   | 20.36 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0  | 20.29 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 1RB#0   | 21.05 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 1RB#8   | 21.17 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 1RB#14  | 21.00 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 8RB#0   | 20.17 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 8RB#4   | 20.21 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 8RB#7   | 20.18 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0  | 20.19 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 1RB#0   | 22.48 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 1RB#12  | 22.53 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 1RB#24  | 22.45 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 12RB#0  | 21.43 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 12RB#6  | 21.43 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 12RB#13 | 21.43 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 25RB#0  | 21.43 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 1RB#0   | 22.34 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 1RB#12  | 22.34 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 1RB#24  | 22.21 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 12RB#0  | 21.34 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 12RB#6  | 21.40 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 12RB#13 | 21.36 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 25RB#0  | 21.37 | PASS |
| Band5 | 5MHz | QPSK  | 20625 | 1RB#0   | 22.16 | PASS |
| Band5 | 5MHz | QPSK  | 20625 | 1RB#12  | 22.25 | PASS |
| Band5 | 5MHz | QPSK  | 20625 | 1RB#24  | 22.13 | PASS |
| Band5 | 5MHz | QPSK  | 20625 | 12RB#0  | 21.22 | PASS |
| Band5 | 5MHz | QPSK  | 20625 | 12RB#6  | 21.24 | PASS |
| Band5 | 5MHz | QPSK  | 20625 | 12RB#13 | 21.14 | PASS |
| Band5 | 5MHz | QPSK  | 20625 | 25RB#0  | 21.17 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 1RB#0   | 21.34 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 1RB#12  | 21.52 | PASS |



|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band5 | 5MHz  | 16QAM | 20425 | 1RB#24  | 21.36 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 12RB#0  | 20.43 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 12RB#6  | 20.42 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 12RB#13 | 20.44 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 25RB#0  | 20.49 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#0   | 21.37 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#12  | 21.41 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#24  | 21.25 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 12RB#0  | 20.36 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 12RB#6  | 20.39 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 12RB#13 | 20.29 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 25RB#0  | 20.31 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#0   | 21.09 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#12  | 21.10 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#24  | 21.03 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 12RB#0  | 20.16 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 12RB#6  | 20.17 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 12RB#13 | 20.14 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 25RB#0  | 20.18 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#0   | 22.46 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#24  | 22.54 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#49  | 22.42 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 25RB#0  | 21.50 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 25RB#12 | 21.50 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 25RB#25 | 21.49 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 50RB#0  | 21.43 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#0   | 22.44 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#24  | 22.53 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#49  | 22.27 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 25RB#0  | 21.43 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 25RB#12 | 21.46 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 25RB#25 | 21.31 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 50RB#0  | 21.35 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0   | 22.23 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#24  | 22.23 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#49  | 22.12 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 25RB#0  | 21.22 | PASS |



|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band5 | 10MHz | QPSK  | 20600 | 25RB#12 | 21.34 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 25RB#25 | 21.13 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 50RB#0  | 21.21 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0   | 21.52 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#24  | 21.57 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#49  | 21.47 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 25RB#0  | 20.46 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 25RB#12 | 20.49 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 25RB#25 | 20.44 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0  | 20.47 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0   | 21.26 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#24  | 21.31 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#49  | 21.07 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 25RB#0  | 20.42 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 25RB#12 | 20.44 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 25RB#25 | 20.32 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0  | 20.32 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0   | 20.98 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#24  | 21.04 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#49  | 20.87 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 25RB#0  | 20.24 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 25RB#12 | 20.33 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 25RB#25 | 20.11 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0  | 20.19 | 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            | 3.98       | 13        | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 6RB#0            | 4.78       | 13        | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | 3.76       | 13        | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 6RB#0            | 4.50       | 13        | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | 4.01       | 13        | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 6RB#0            | 4.83       | 13        | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#0            | 4.98       | 13        | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 6RB#0            | 5.66       | 13        | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 1RB#0            | 4.73       | 13        | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 6RB#0            | 5.40       | 13        | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 1RB#0            | 5.03       | 13        | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 6RB#0            | 5.73       | 13        | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 1RB#0            | 3.96       | 13        | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 15RB#0           | 5.01       | 13        | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 1RB#0            | 3.89       | 13        | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 15RB#0           | 4.65       | 13        | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 1RB#0            | 3.98       | 13        | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 15RB#0           | 4.90       | 13        | PASS    |
| Band5 | 3MHz      | 16QAM      | 20415   | 1RB#0            | 4.86       | 13        | PASS    |
| Band5 | 3MHz      | 16QAM      | 20415   | 15RB#0           | 5.83       | 13        | PASS    |
| Band5 | 3MHz      | 16QAM      | 20525   | 1RB#0            | 4.84       | 13        | PASS    |
| Band5 | 3MHz      | 16QAM      | 20525   | 15RB#0           | 5.57       | 13        | PASS    |
| Band5 | 3MHz      | 16QAM      | 20635   | 1RB#0            | 4.93       | 13        | PASS    |
| Band5 | 3MHz      | 16QAM      | 20635   | 15RB#0           | 5.78       | 13        | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 1RB#0            | 4.07       | 13        | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 25RB#0           | 5.12       | 13        | PASS    |
| Band5 | 5MHz      | QPSK       | 20525   | 1RB#0            | 4.15       | 13        | PASS    |
| Band5 | 5MHz      | QPSK       | 20525   | 25RB#0           | 4.71       | 13        | PASS    |
| Band5 | 5MHz      | QPSK       | 20625   | 1RB#0            | 4.03       | 13        | PASS    |
| Band5 | 5MHz      | QPSK       | 20625   | 25RB#0           | 4.94       | 13        | PASS    |
| Band5 | 5MHz      | 16QAM      | 20425   | 1RB#0            | 4.85       | 13        | PASS    |
| Band5 | 5MHz      | 16QAM      | 20425   | 25RB#0           | 5.91       | 13        | PASS    |
| Band5 | 5MHz      | 16QAM      | 20525   | 1RB#0            | 4.97       | 13        | PASS    |
| Band5 | 5MHz      | 16QAM      | 20525   | 25RB#0           | 5.58       | 13        | PASS    |
| Band5 | 5MHz      | 16QAM      | 20625   | 1RB#0            | 4.83       | 13        | PASS    |
| Band5 | 5MHz      | 16QAM      | 20625   | 25RB#0           | 5.77       | 13        | PASS    |
| Band5 | 10MHz     | QPSK       | 20450   | 1RB#0            | 4.00       | 13        | PASS    |
| Band5 | 10MHz     | QPSK       | 20450   | 50RB#0           | 5.19       | 13        | PASS    |

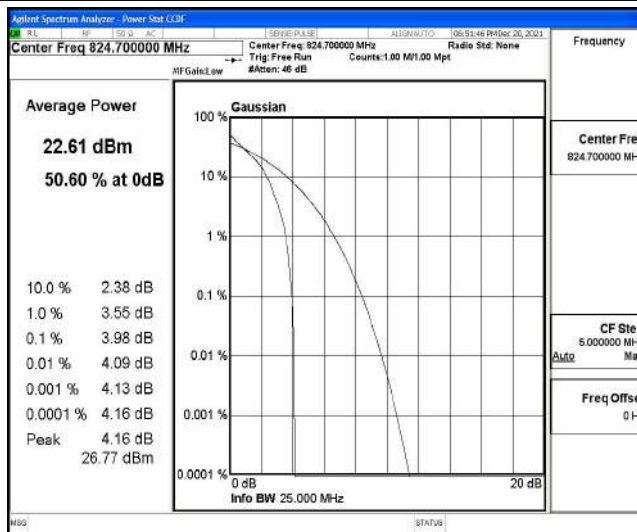


|       |       |       |       |        |      |    |      |
|-------|-------|-------|-------|--------|------|----|------|
| Band5 | 10MHz | QPSK  | 20525 | 1RB#0  | 4.31 | 13 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 50RB#0 | 4.88 | 13 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0  | 3.84 | 13 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 50RB#0 | 4.91 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0  | 4.96 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | 6.00 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0  | 5.15 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | 5.71 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0  | 4.86 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | 5.80 | 13 | PASS |

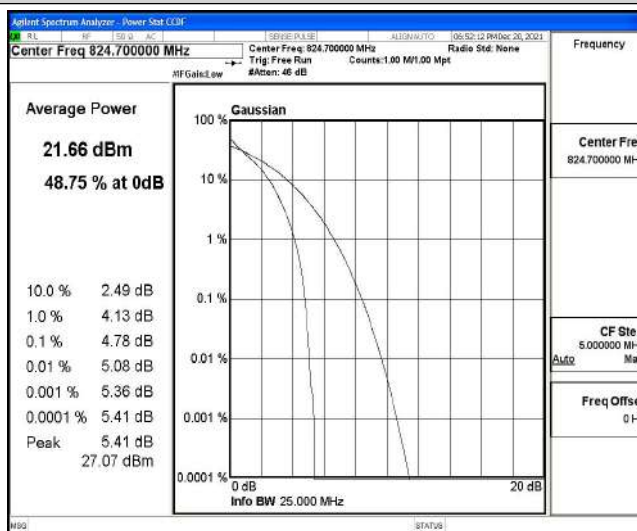


## Test Graphs

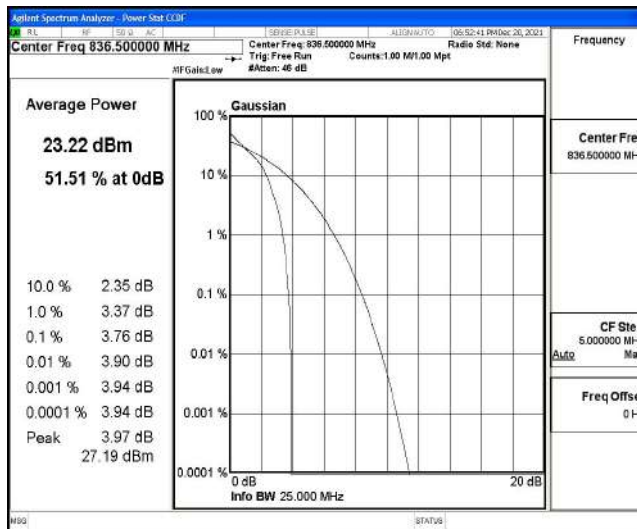
Band5-1.4MHz-QPSK-20407-1RB#0



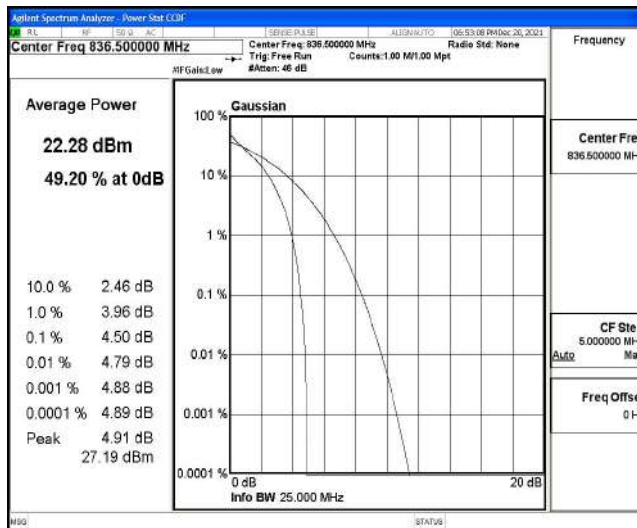
Band5-1.4MHz-QPSK-20407-6RB#0



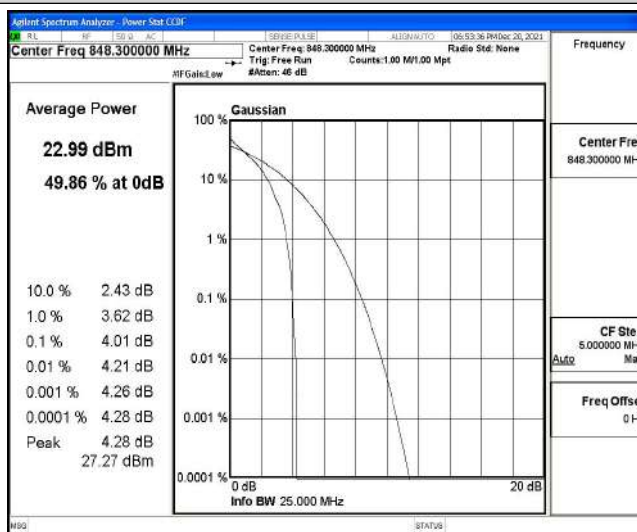
Band5-1.4MHz-QPSK-20525-1RB#0



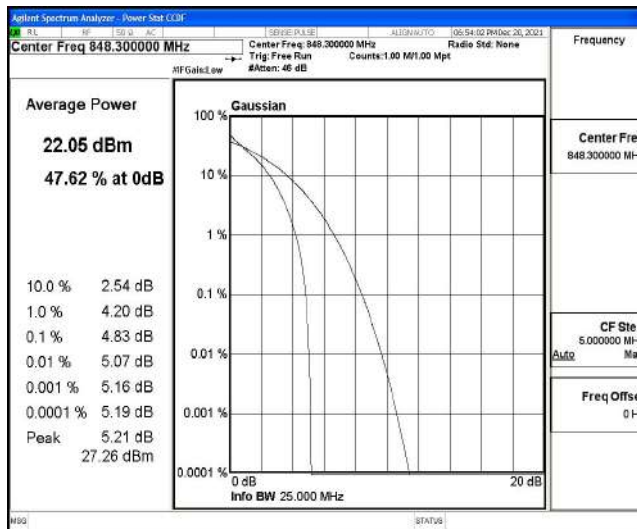
Band5-1.4MHz-QPSK-20525-6RB#0



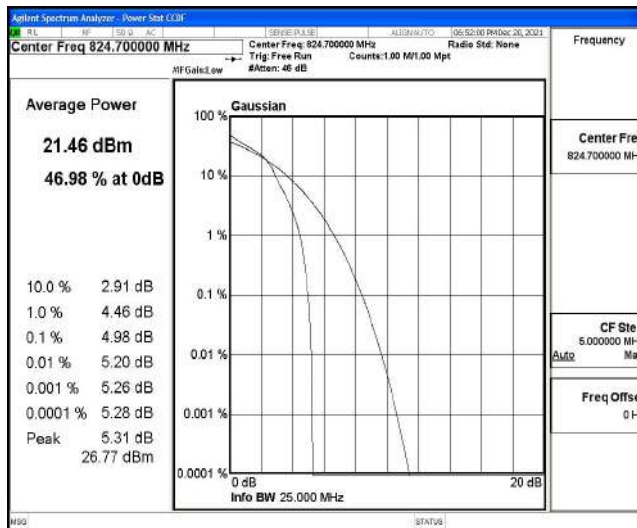
Band5-1.4MHz-QPSK-20643-1RB#0



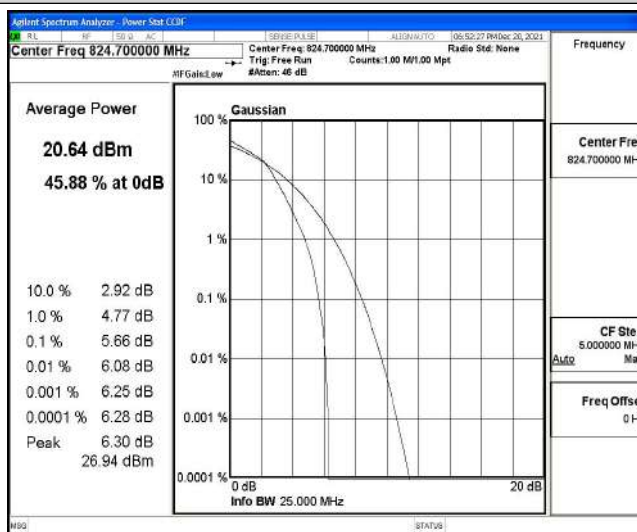
Band5-1.4MHz-QPSK-20643-6RB#0



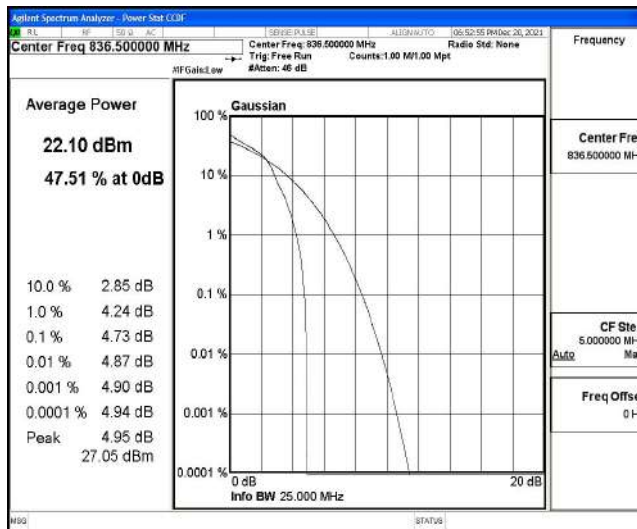
Band5-1.4MHz-16QAM-20407-1RB#0



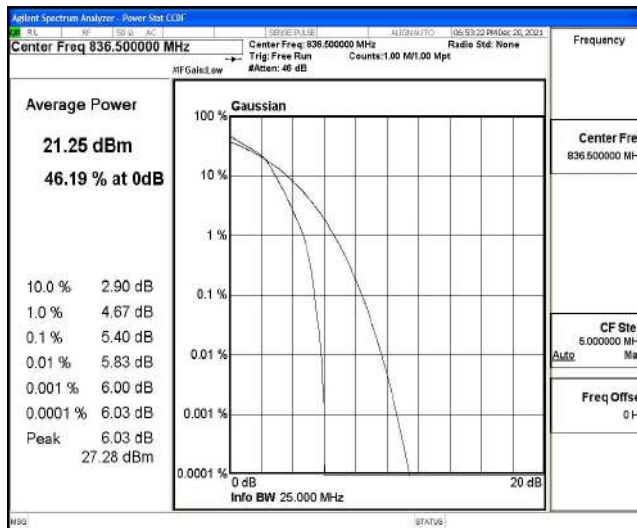
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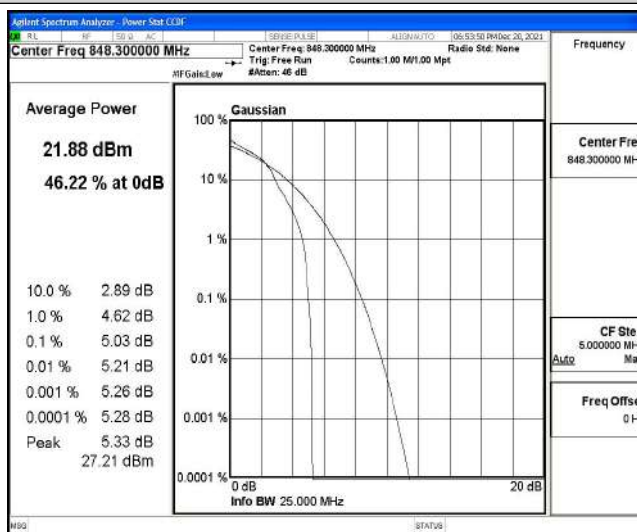
Band5-1.4MHz-16QAM-20525-1RB#0



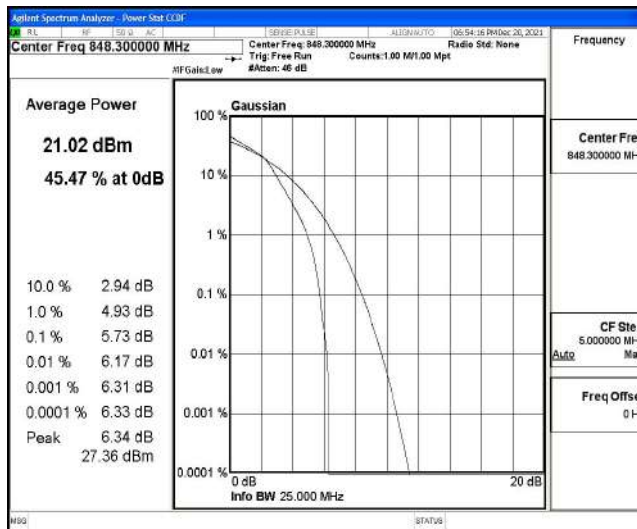
Band5-1.4MHz-16QAM-20525-6RB#0



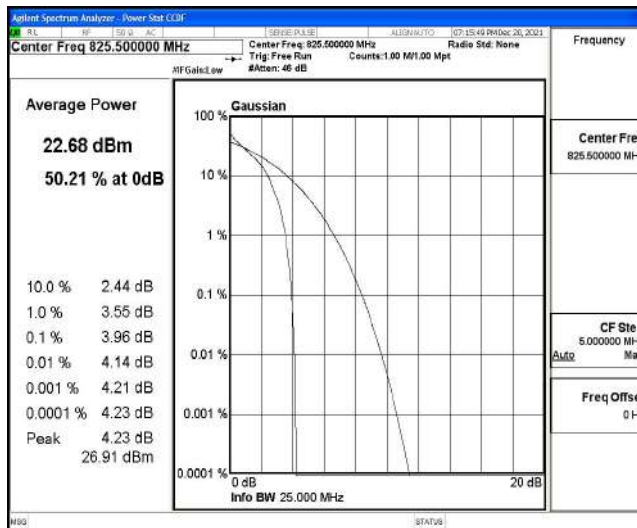
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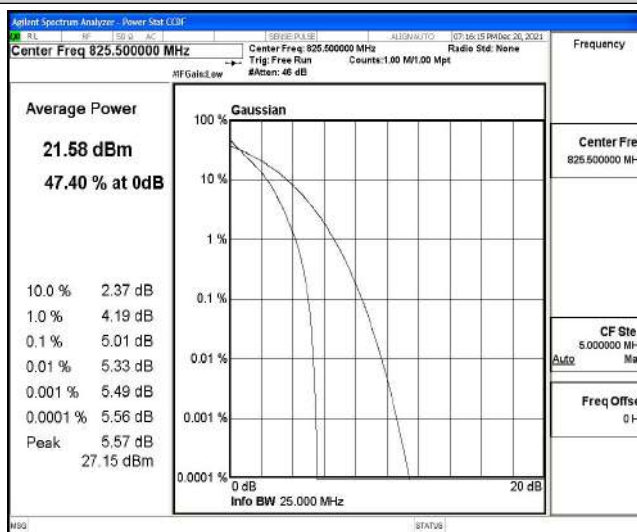
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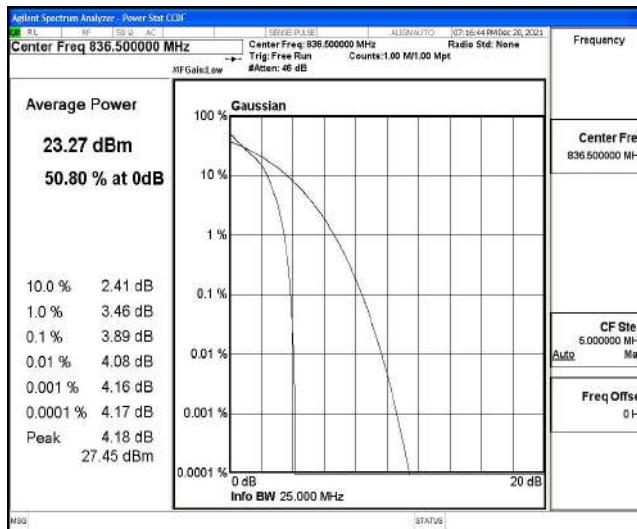
Band5-3MHz-QPSK-20415-1RB#0



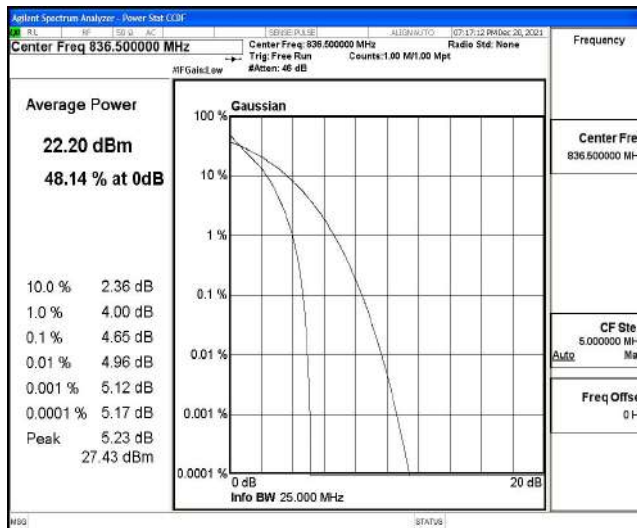
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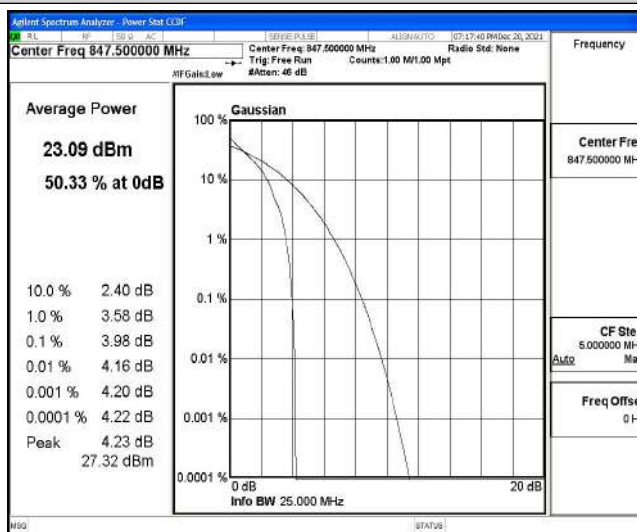
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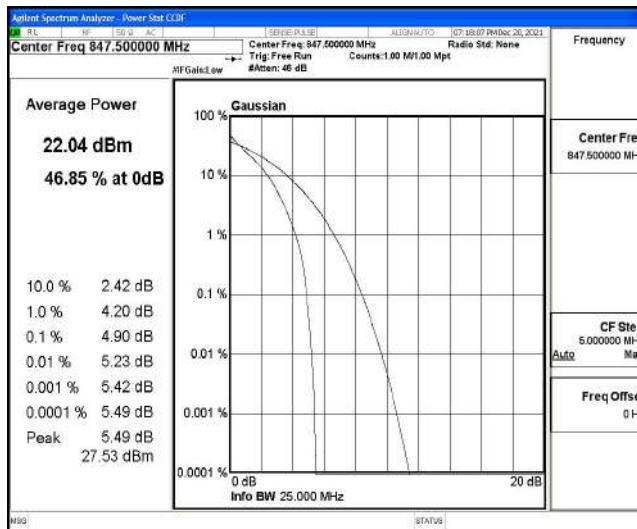
Band5-3MHz-QPSK-20525-15RB#0



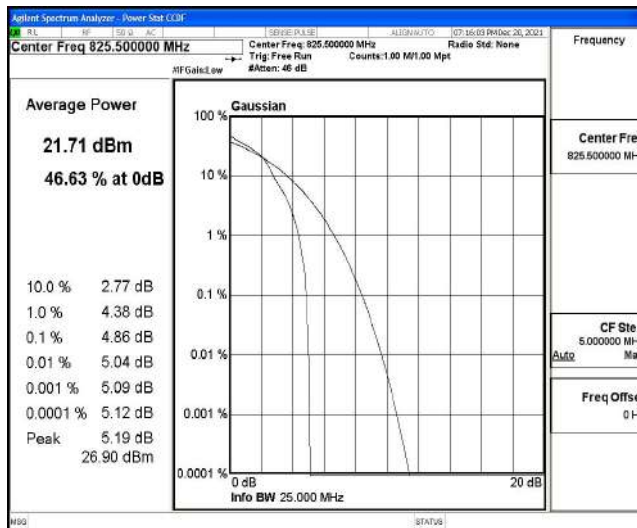
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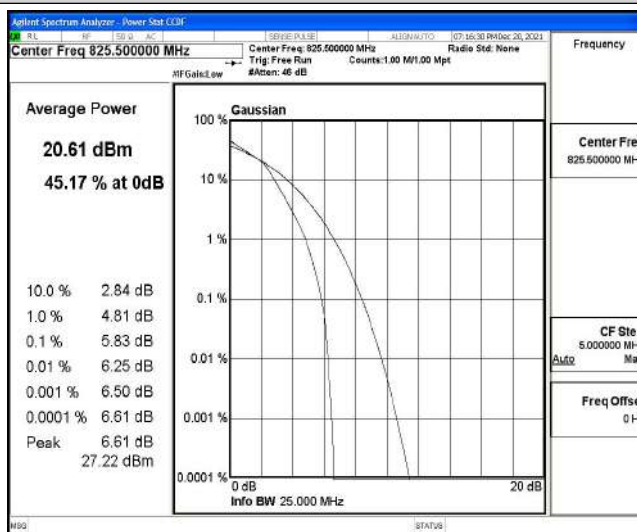
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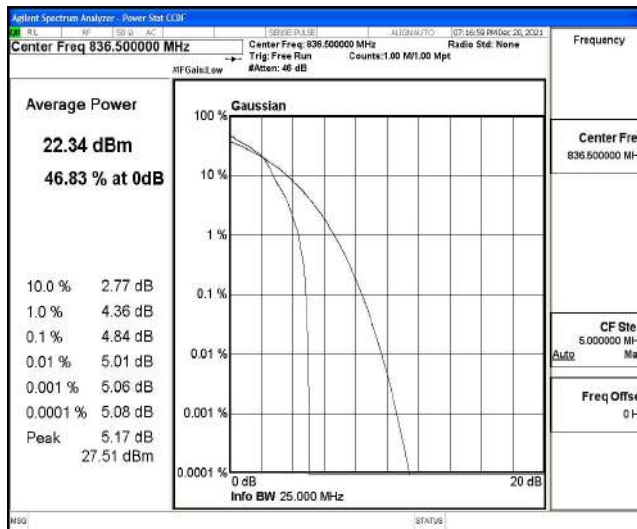
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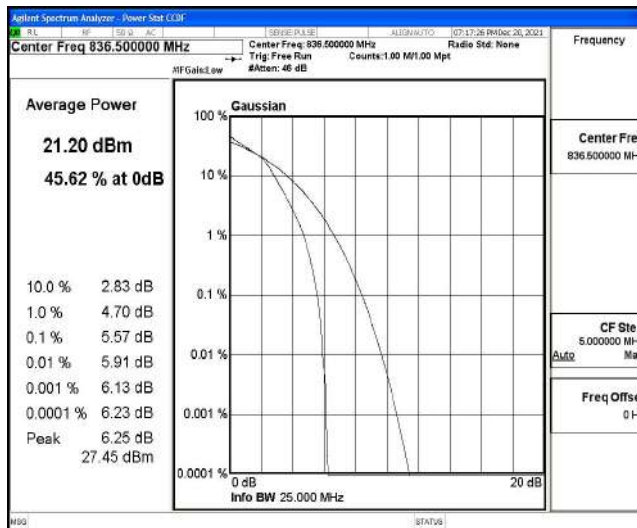
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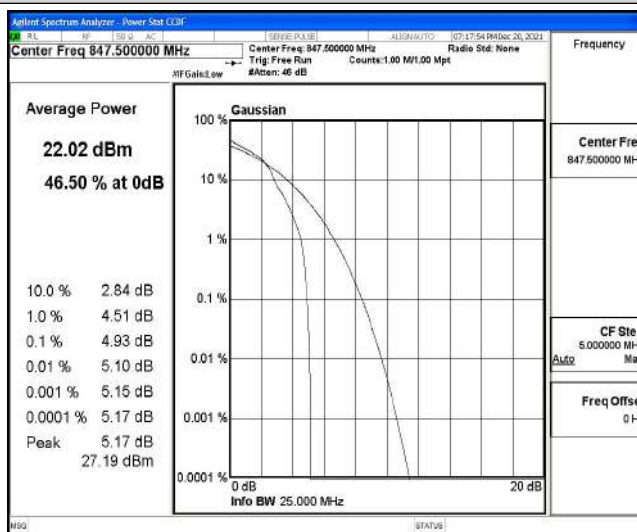
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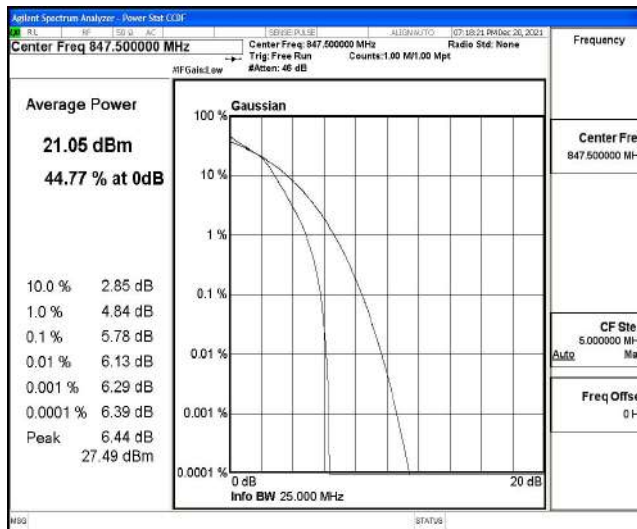
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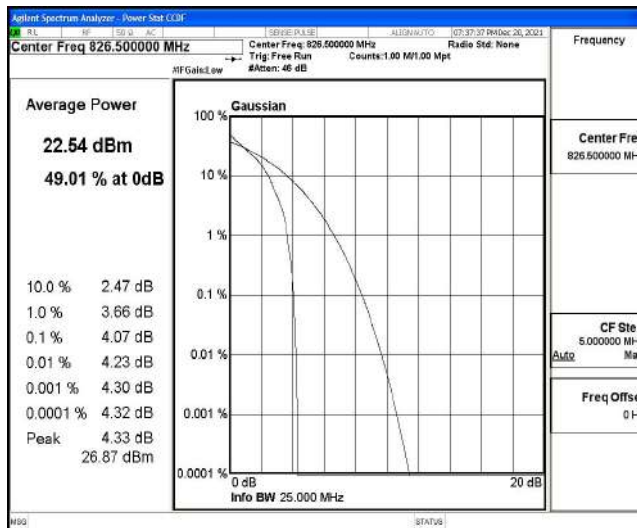
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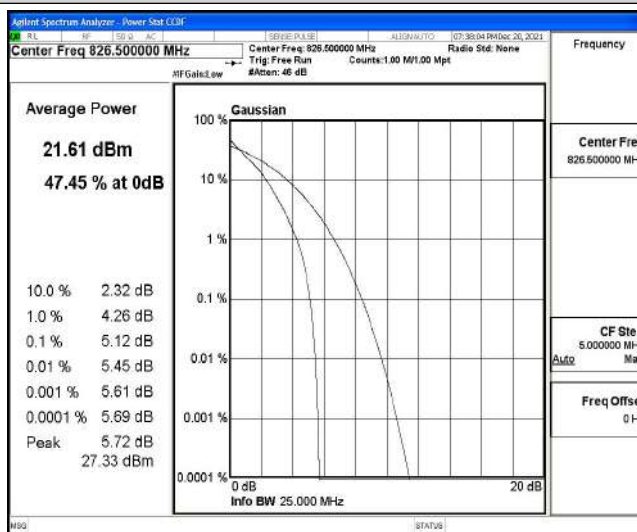
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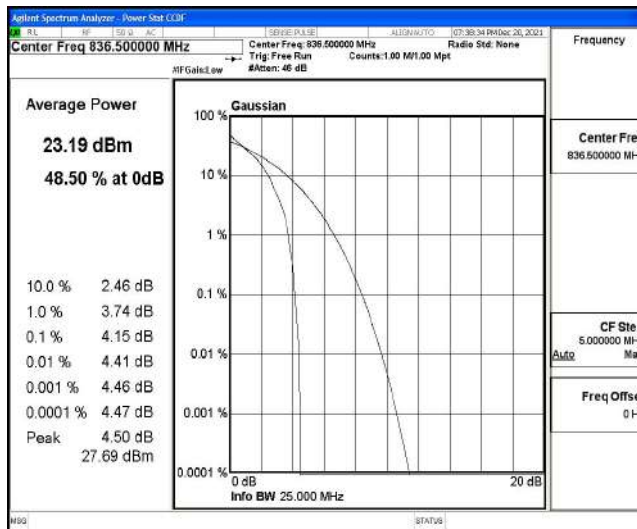
Band5-5MHz-QPSK-20425-1RB#0



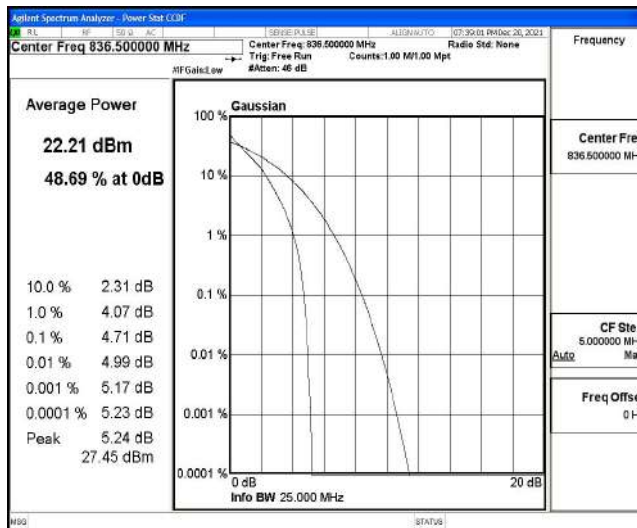
Band5-5MHz-QPSK-20425-25RB#0



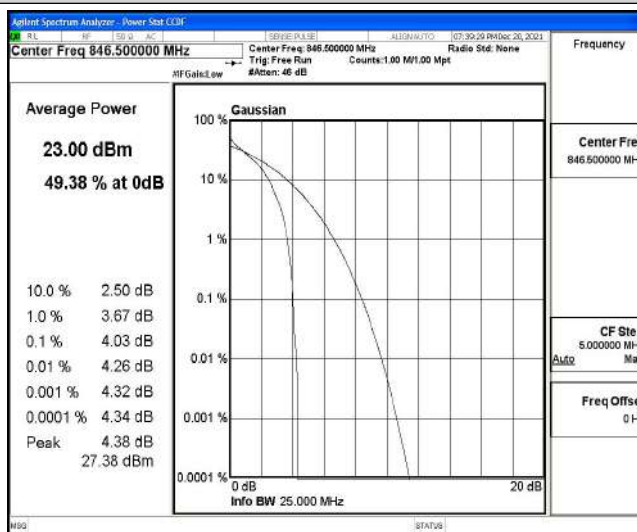
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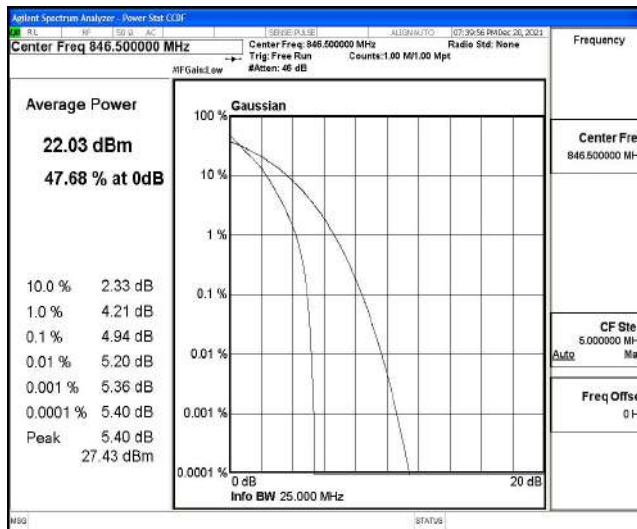
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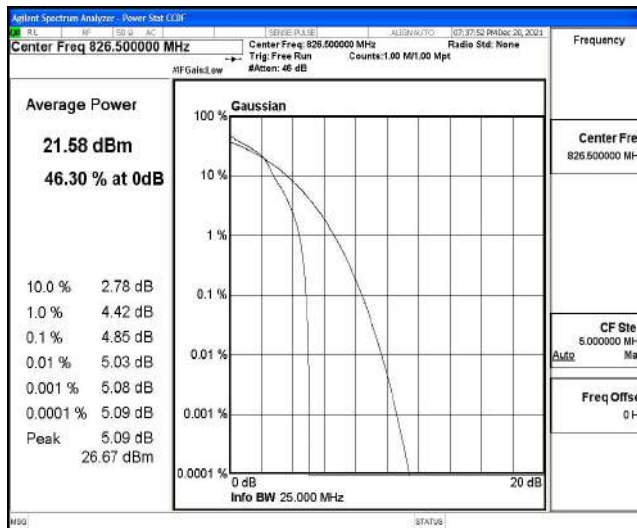
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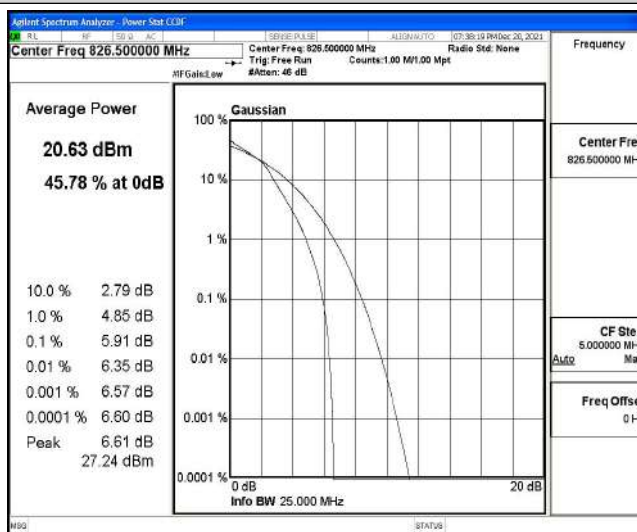
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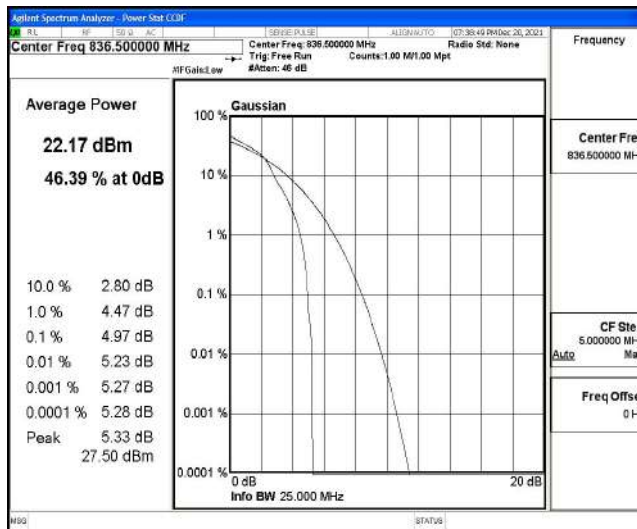
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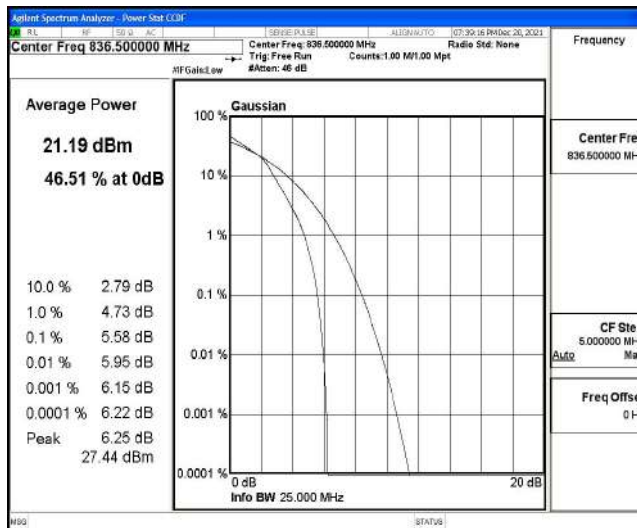
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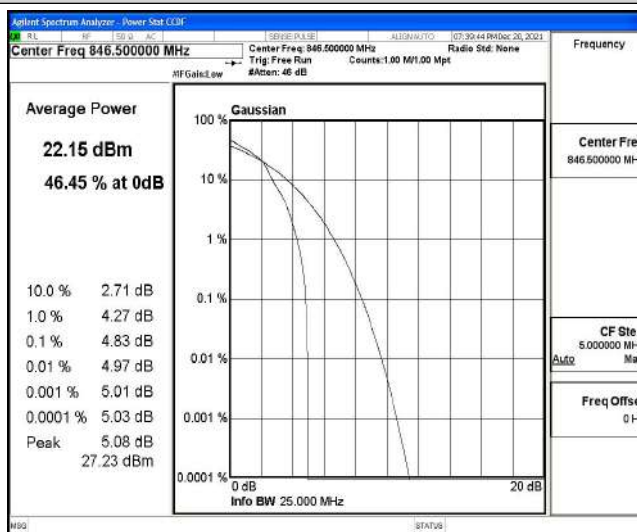
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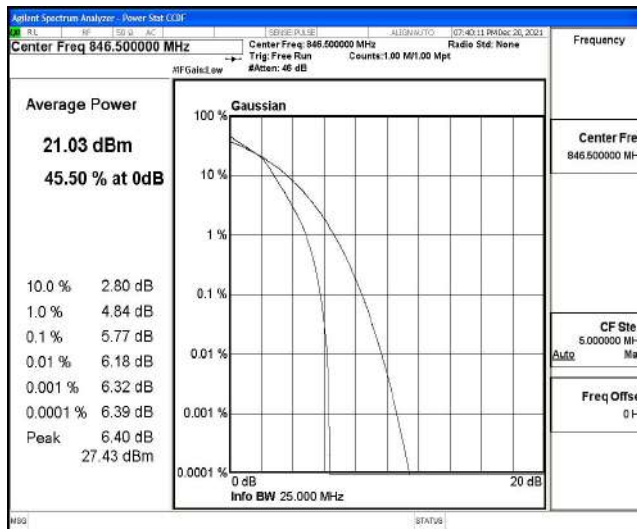
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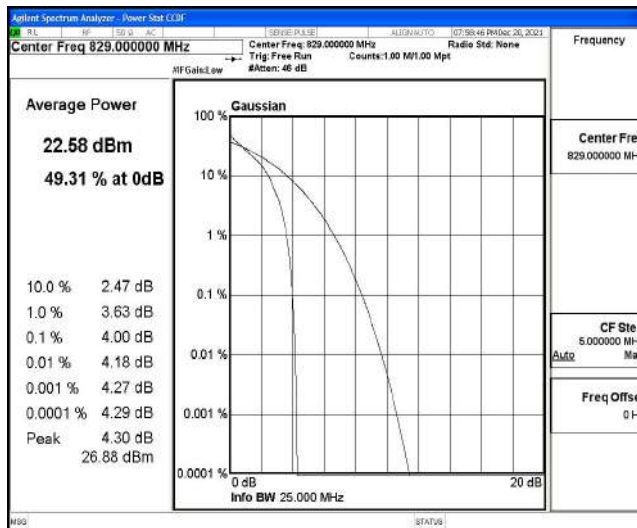
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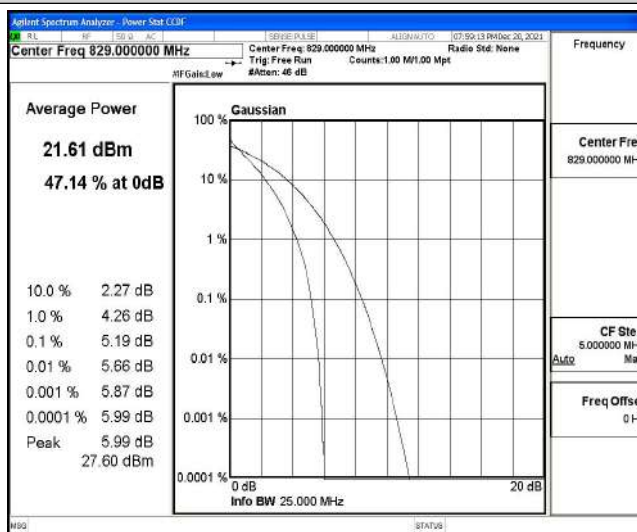
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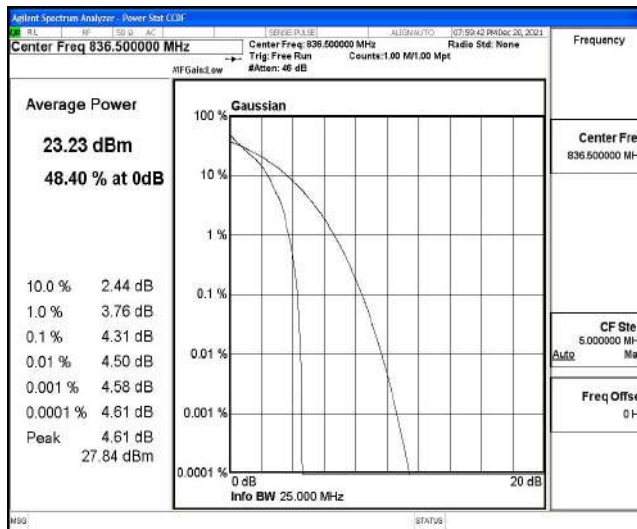
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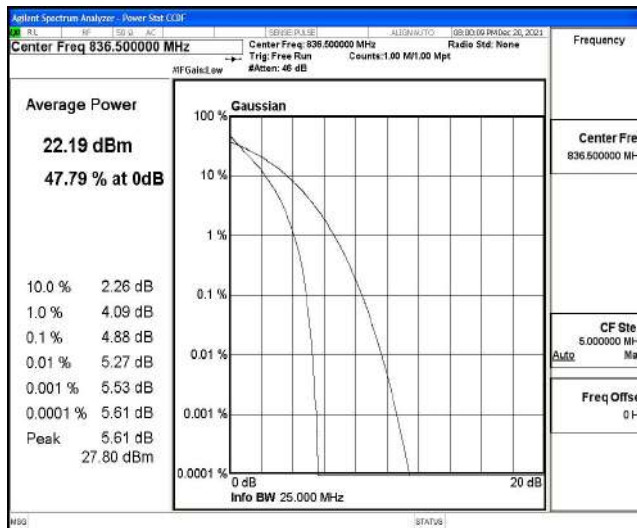
Band5-10MHz-QPSK-20450-50RB#0



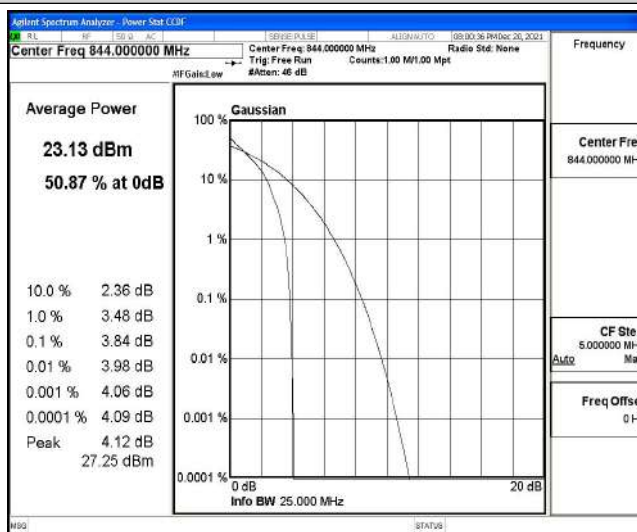
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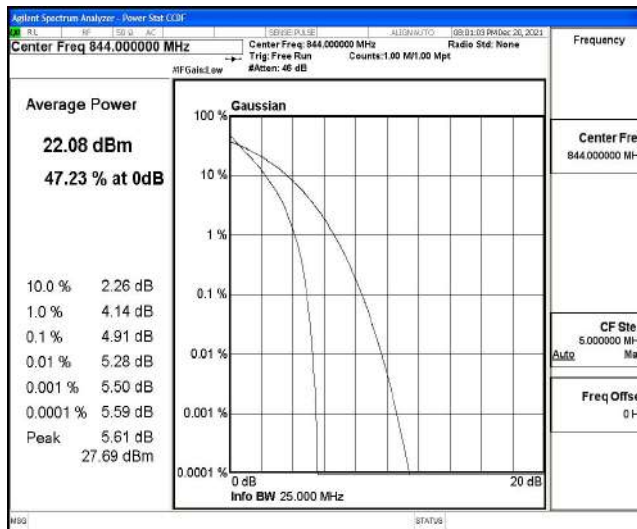
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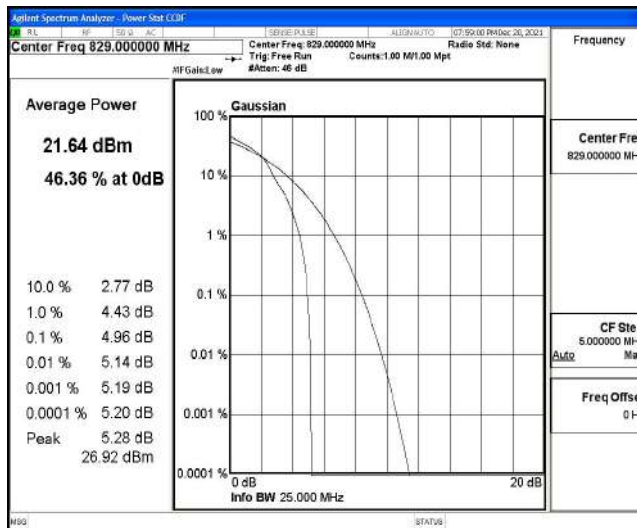
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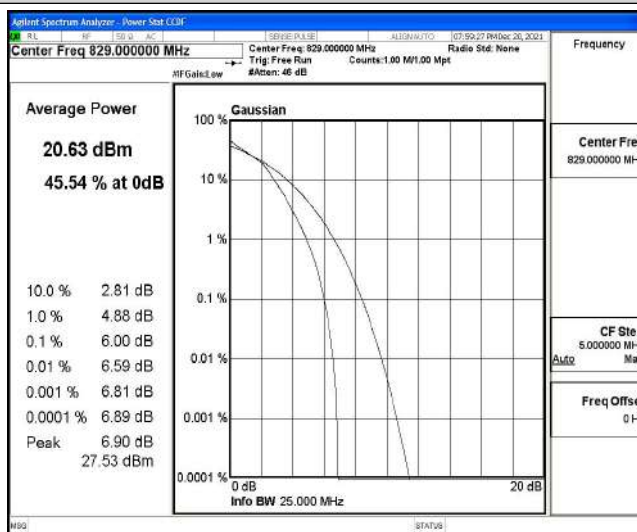
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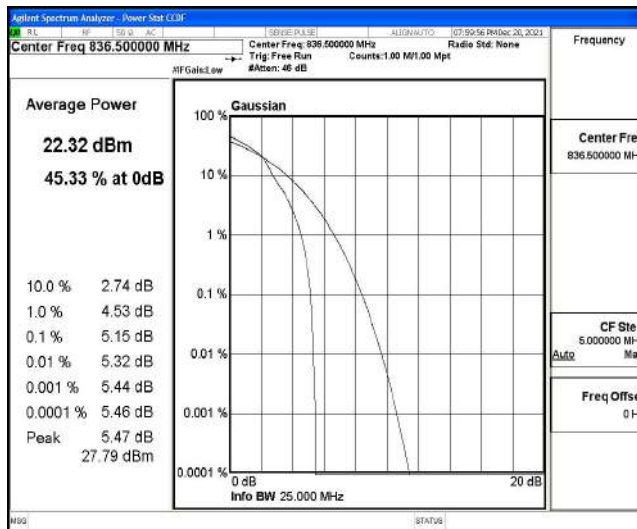
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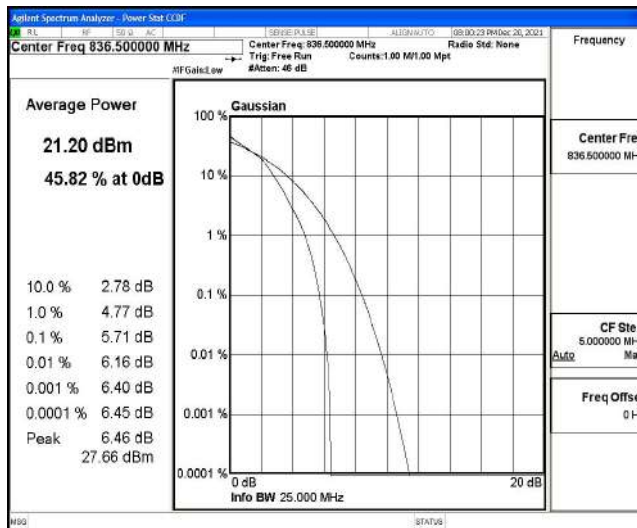
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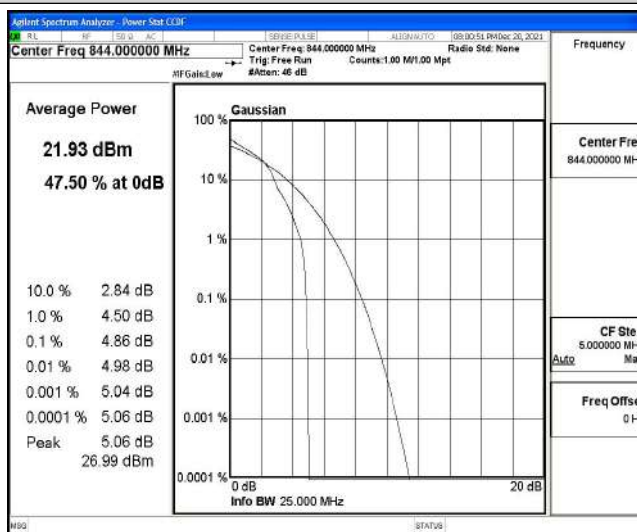
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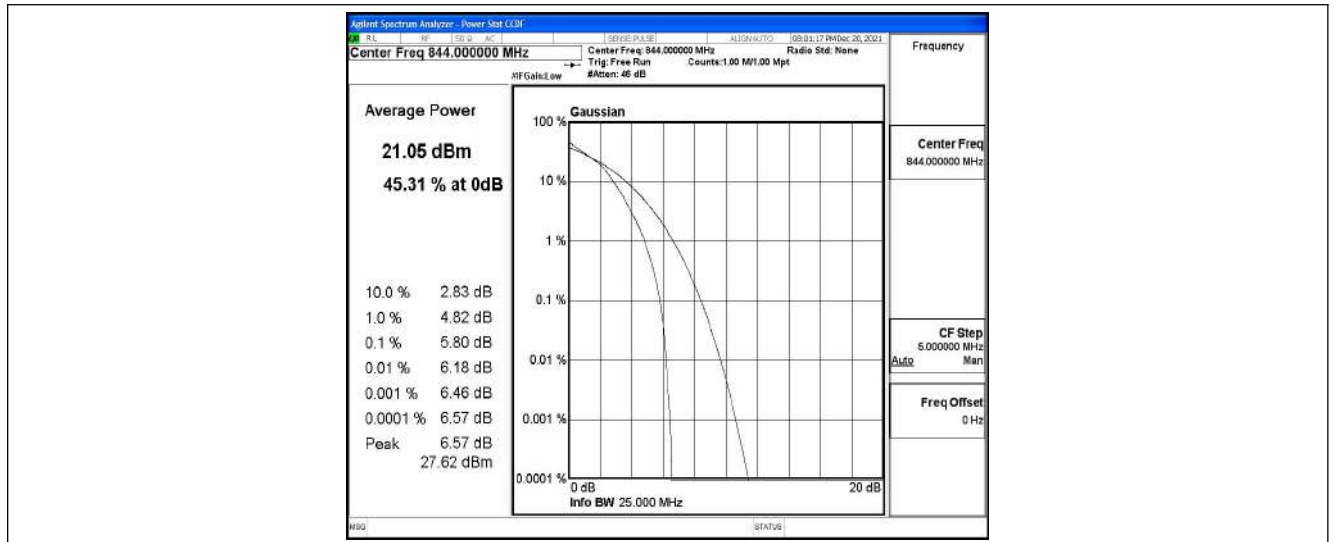
Band5-10MHz-16QAM-20525-50RB#0



Band5-10MHz-16QAM-20600-1RB#0



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





## H.3 26dB Bandwidth and Occupied Bandwidth

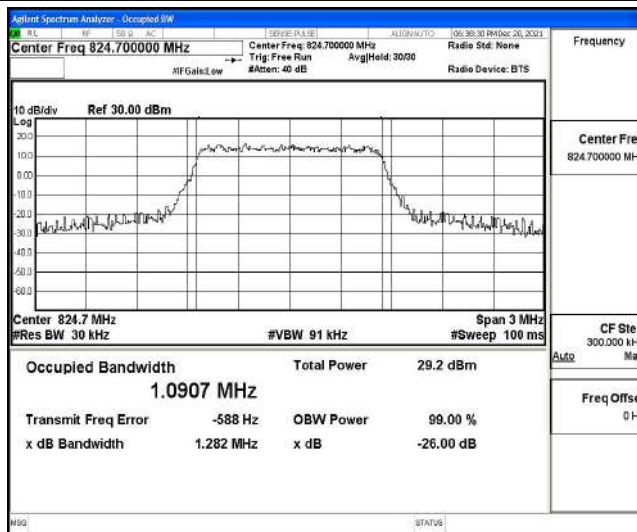
### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band5 | 1.4MHz    | QPSK       | 20407   | 6RB#0            | 1.0907                   | 1.282                | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 6RB#0            | 1.0943                   | 1.301                | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 6RB#0            | 1.0925                   | 1.295                | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 6RB#0            | 1.0922                   | 1.279                | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 6RB#0            | 1.0971                   | 1.276                | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 6RB#0            | 1.0910                   | 1.267                | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 15RB#0           | 2.6856                   | 2.880                | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 15RB#0           | 2.6796                   | 2.902                | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 15RB#0           | 2.6805                   | 2.897                | PASS    |
| Band5 | 3MHz      | 16QAM      | 20415   | 15RB#0           | 2.6807                   | 2.907                | PASS    |
| Band5 | 3MHz      | 16QAM      | 20525   | 15RB#0           | 2.6779                   | 2.903                | PASS    |
| Band5 | 3MHz      | 16QAM      | 20635   | 15RB#0           | 2.6771                   | 2.892                | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 25RB#0           | 4.5035                   | 4.949                | PASS    |
| Band5 | 5MHz      | QPSK       | 20525   | 25RB#0           | 4.4899                   | 4.939                | PASS    |
| Band5 | 5MHz      | QPSK       | 20625   | 25RB#0           | 4.4897                   | 4.922                | PASS    |
| Band5 | 5MHz      | 16QAM      | 20425   | 25RB#0           | 4.4892                   | 5.020                | PASS    |
| Band5 | 5MHz      | 16QAM      | 20525   | 25RB#0           | 4.4875                   | 4.910                | PASS    |
| Band5 | 5MHz      | 16QAM      | 20625   | 25RB#0           | 4.4964                   | 5.053                | PASS    |
| Band5 | 10MHz     | QPSK       | 20450   | 50RB#0           | 8.9924                   | 9.848                | PASS    |
| Band5 | 10MHz     | QPSK       | 20525   | 50RB#0           | 8.9829                   | 9.792                | PASS    |
| Band5 | 10MHz     | QPSK       | 20600   | 50RB#0           | 8.9821                   | 9.791                | PASS    |
| Band5 | 10MHz     | 16QAM      | 20450   | 50RB#0           | 8.9866                   | 9.749                | PASS    |
| Band5 | 10MHz     | 16QAM      | 20525   | 50RB#0           | 8.9765                   | 9.751                | PASS    |
| Band5 | 10MHz     | 16QAM      | 20600   | 50RB#0           | 8.9651                   | 9.718                | PASS    |

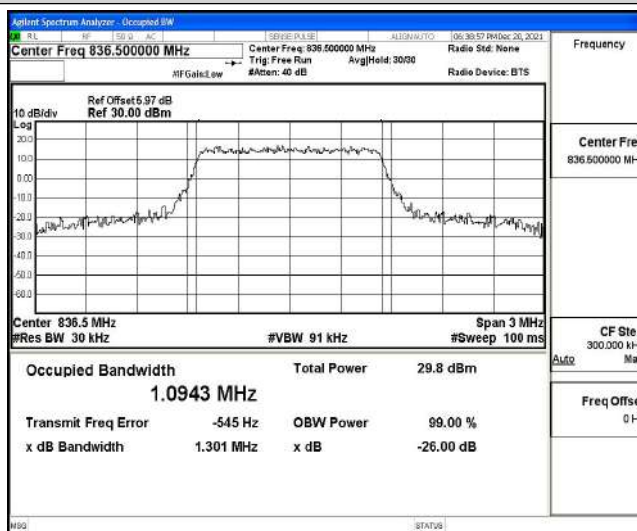


## Test Graphs

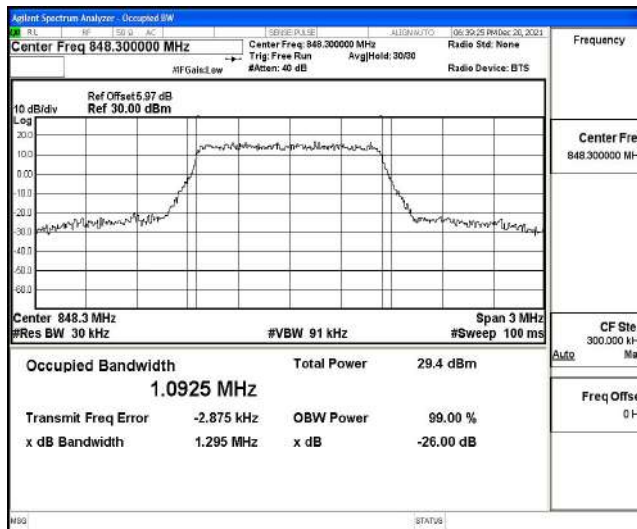
Band5-1.4MHz-QPSK-20407-6RB#0



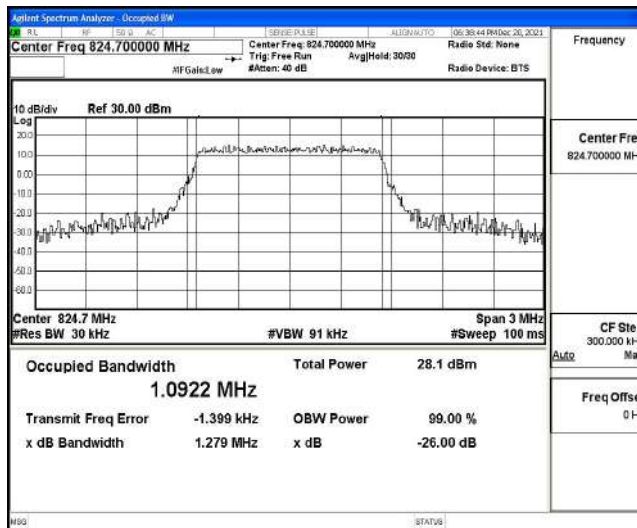
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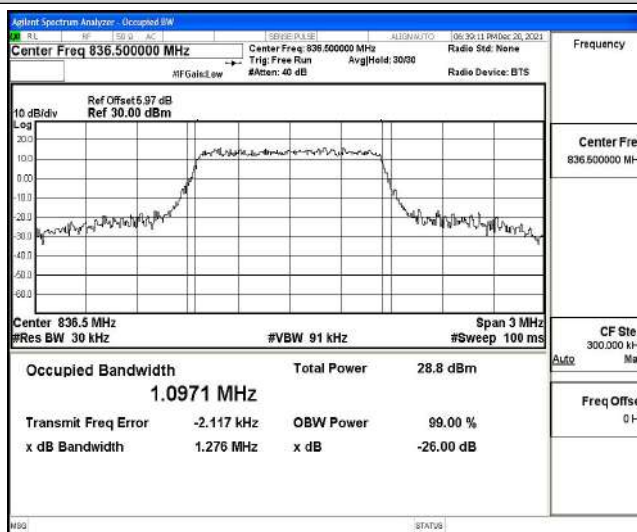
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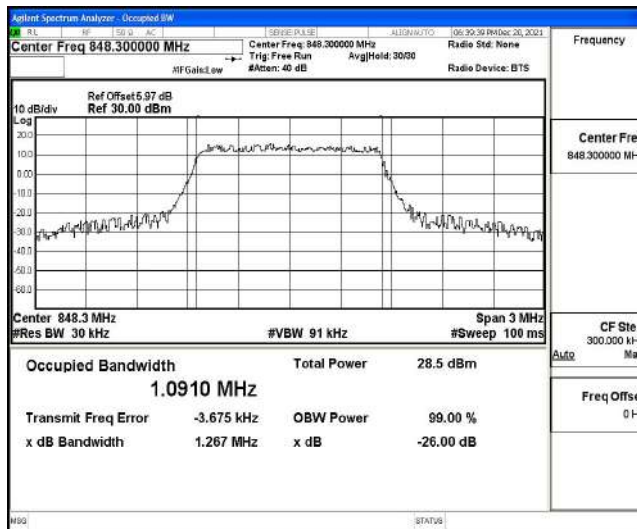
Band5-1.4MHz-16QAM-20407-6RB#0



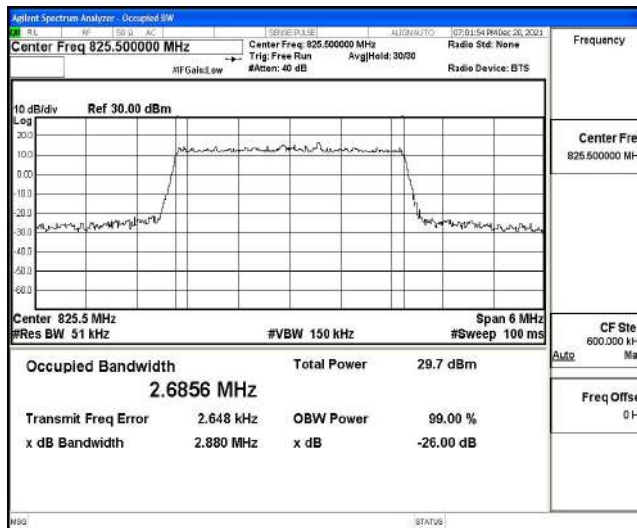
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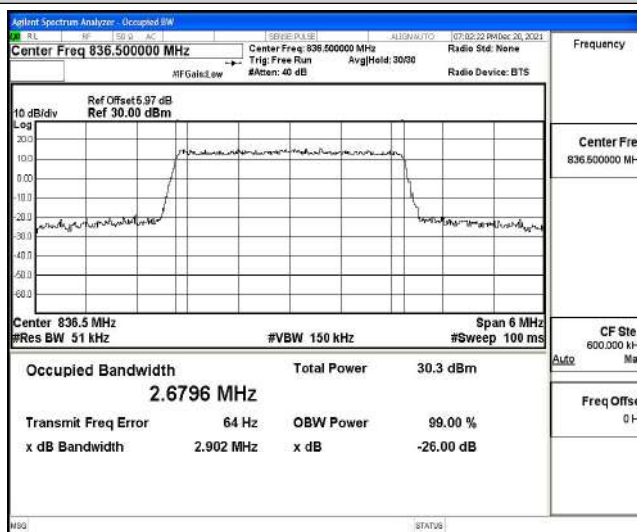
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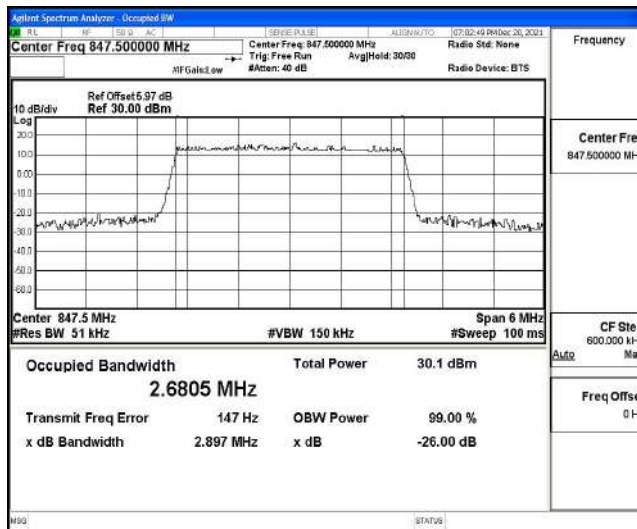
Band5-3MHz-QPSK-20415-15RB#0



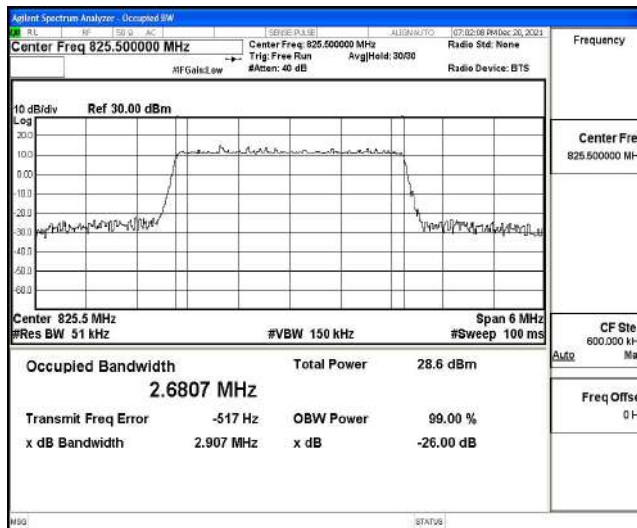
Band5-3MHz-QPSK-20525-15RB#0



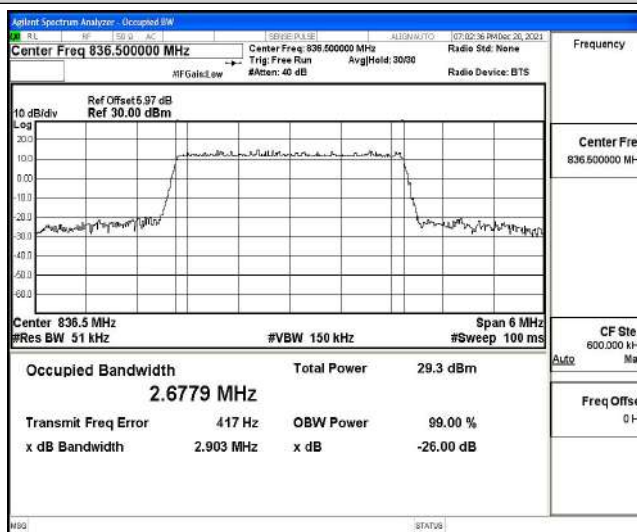
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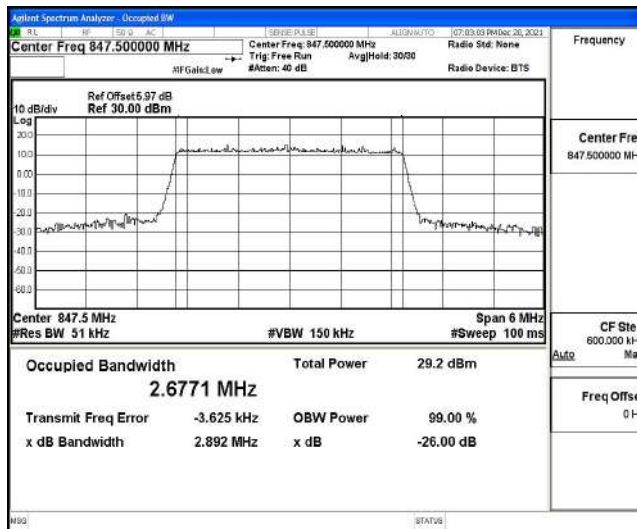
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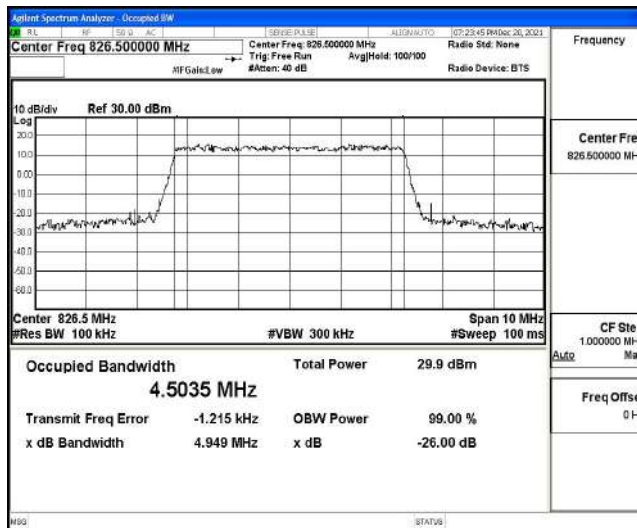
Band5-3MHz-16QAM-20525-15RB#0



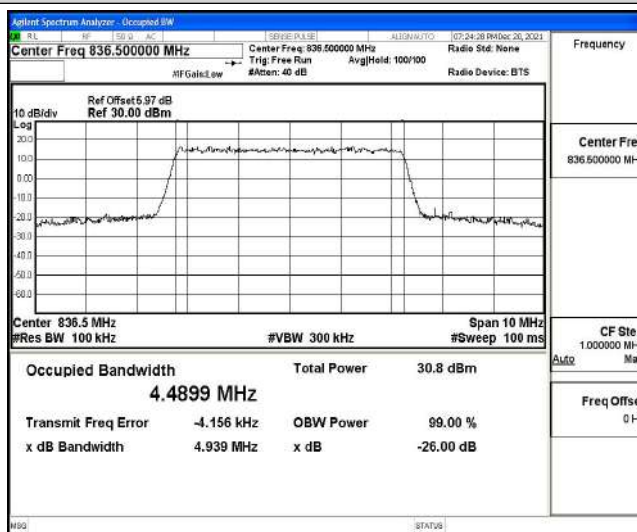
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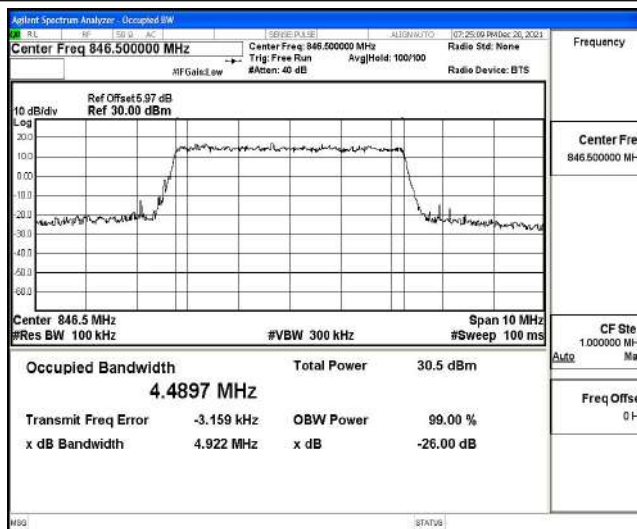
Band5-5MHz-QPSK-20425-25RB#0



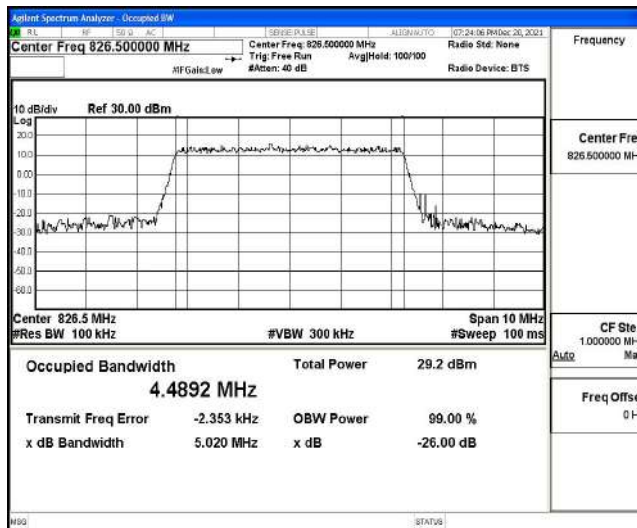
Band5-5MHz-QPSK-20525-25RB#0



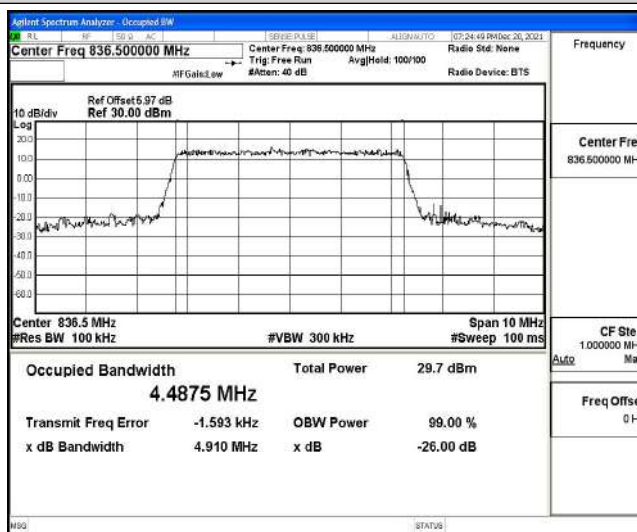
Band5-5MHz-QPSK-20625-25RB#0



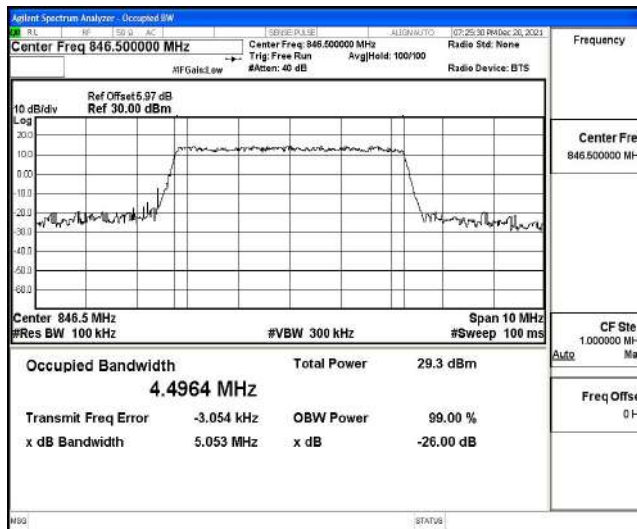
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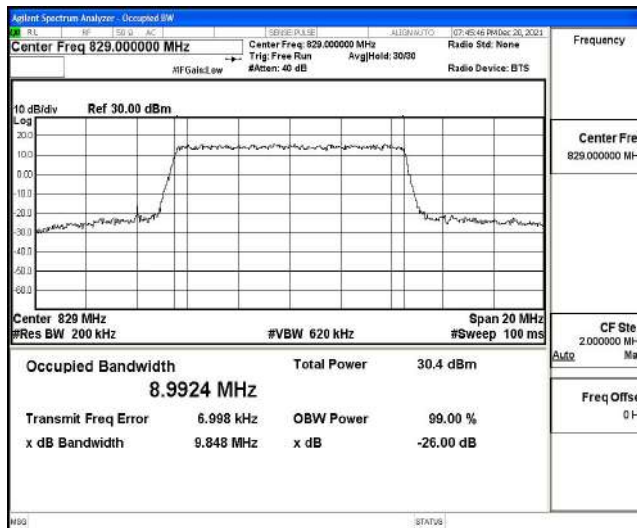
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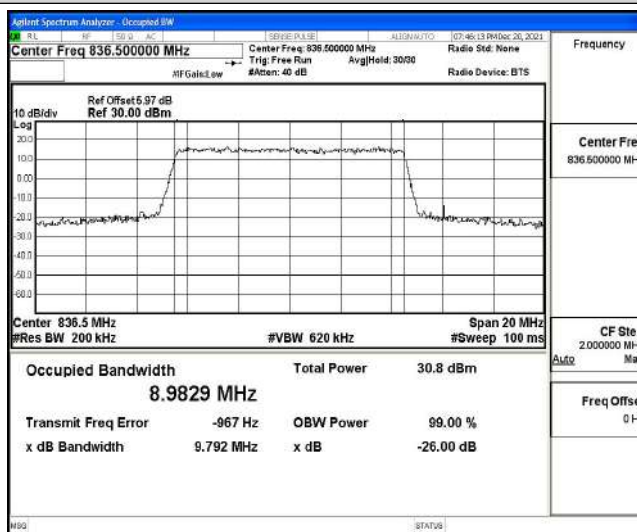
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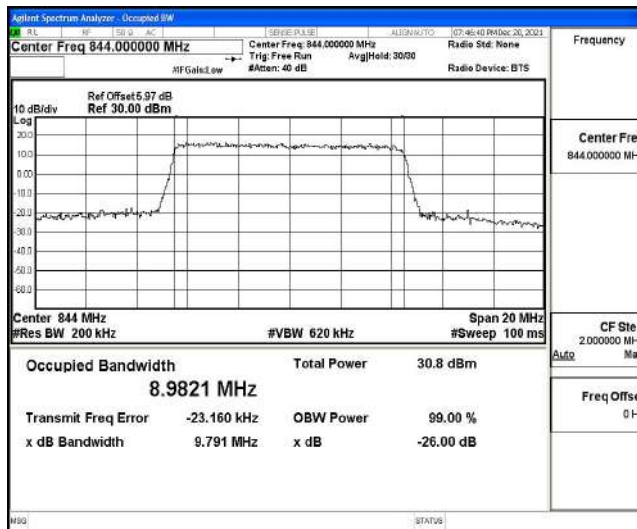
Band5-10MHz-QPSK-20450-50RB#0



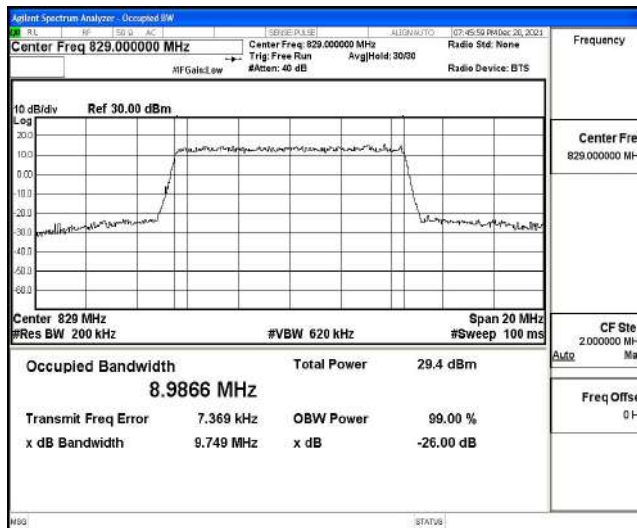
Band5-10MHz-QPSK-20525-50RB#0



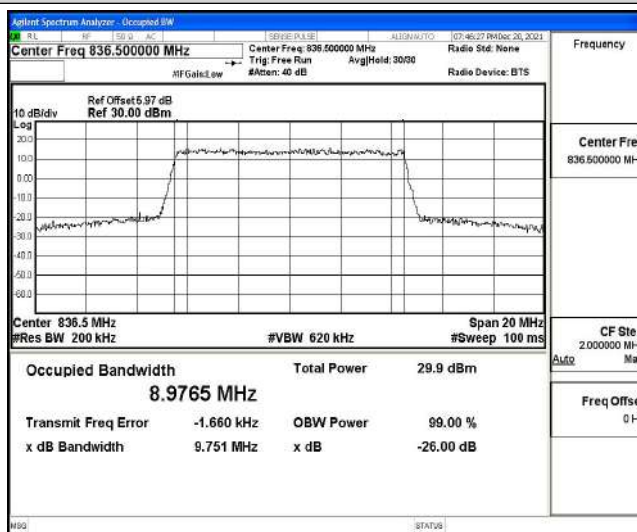
Band5-10MHz-QPSK-20600-50RB#0



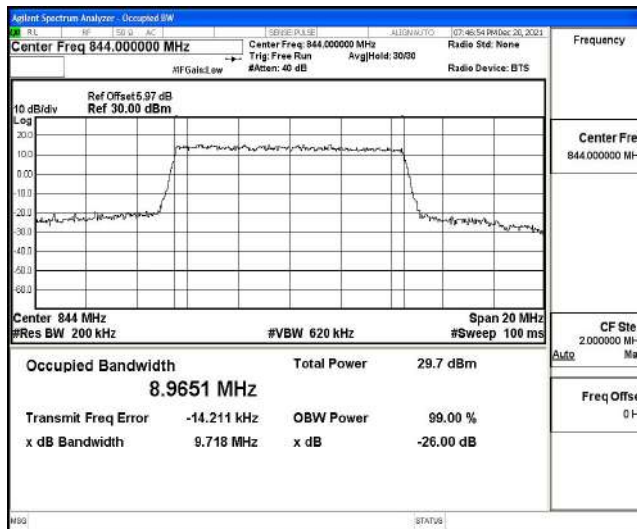
Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-20525-50RB#0



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





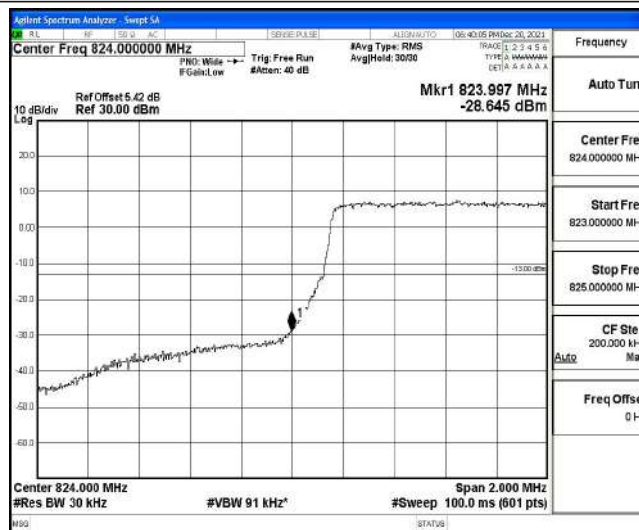
## H.4 Band Edge

### Test Result

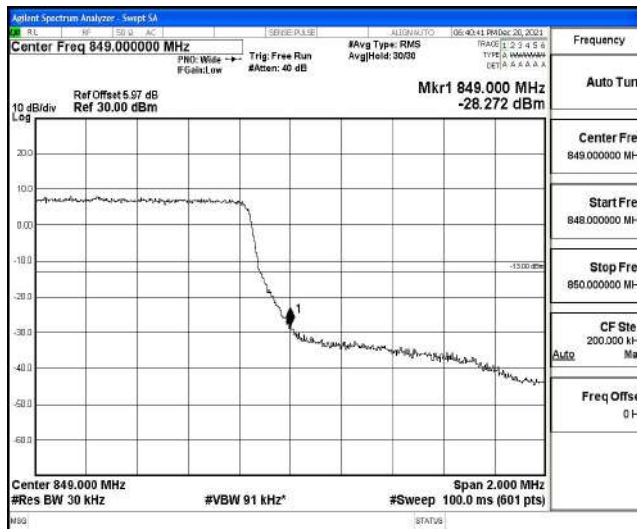
| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band5 | 1.4MHz    | QPSK       | 20407   | 6RB#0            | -28.64      | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 6RB#0            | -28.27      | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 6RB#0            | -30.23      | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 6RB#0            | -31.29      | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 15RB#0           | -30.09      | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 15RB#0           | -31.03      | PASS    |
| Band5 | 3MHz      | 16QAM      | 20415   | 15RB#0           | -31.75      | PASS    |
| Band5 | 3MHz      | 16QAM      | 20635   | 15RB#0           | -32.43      | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 25RB#0           | -28.23      | PASS    |
| Band5 | 5MHz      | QPSK       | 20625   | 25RB#0           | -28.59      | PASS    |
| Band5 | 5MHz      | 16QAM      | 20425   | 25RB#0           | -30.11      | PASS    |
| Band5 | 5MHz      | 16QAM      | 20625   | 25RB#0           | -29.62      | PASS    |
| Band5 | 10MHz     | QPSK       | 20450   | 50RB#0           | -31.46      | PASS    |
| Band5 | 10MHz     | QPSK       | 20600   | 50RB#0           | -30.36      | PASS    |
| Band5 | 10MHz     | 16QAM      | 20450   | 50RB#0           | -32.90      | PASS    |
| Band5 | 10MHz     | 16QAM      | 20600   | 50RB#0           | -33.02      | PASS    |

### Test Graphs

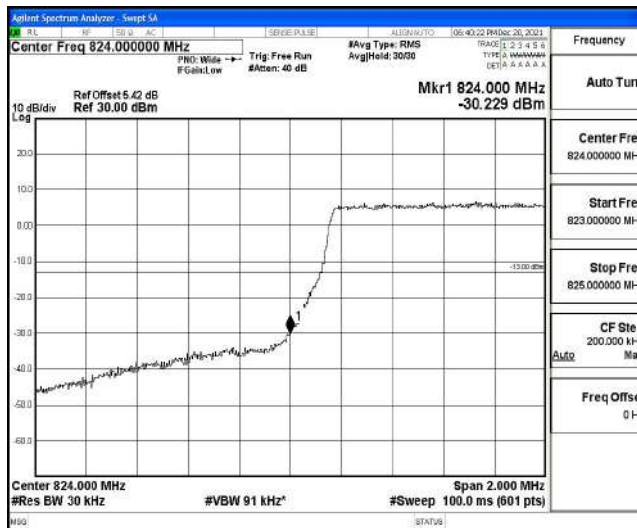
Band5-1.4MHz-QPSK-20407-6RB#0



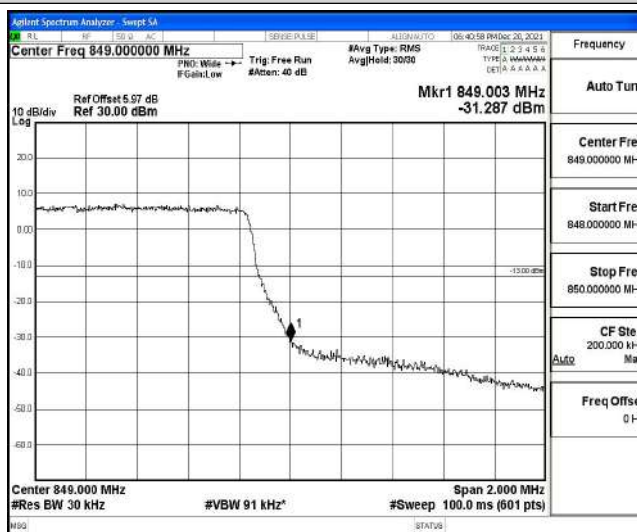
Band5-1.4MHz-QPSK-20643-6RB#0



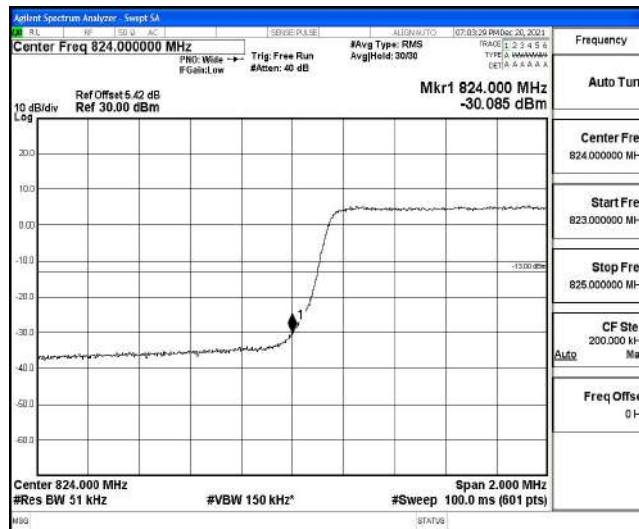
Band5-1.4MHz-16QAM-20407-6RB#0



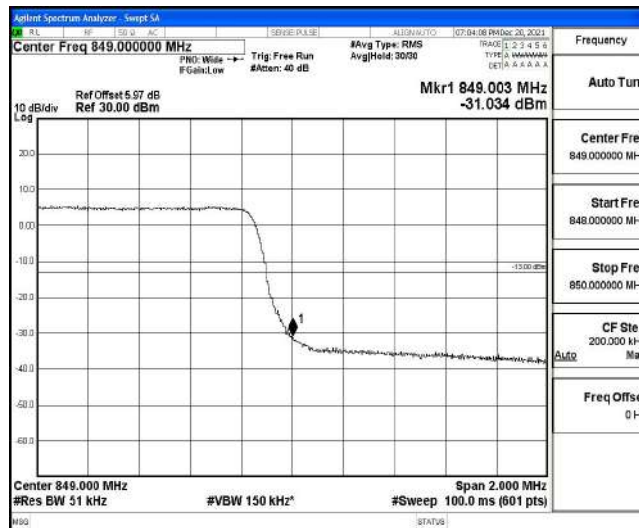
Band5-1.4MHz-16QAM-20643-6RB#0



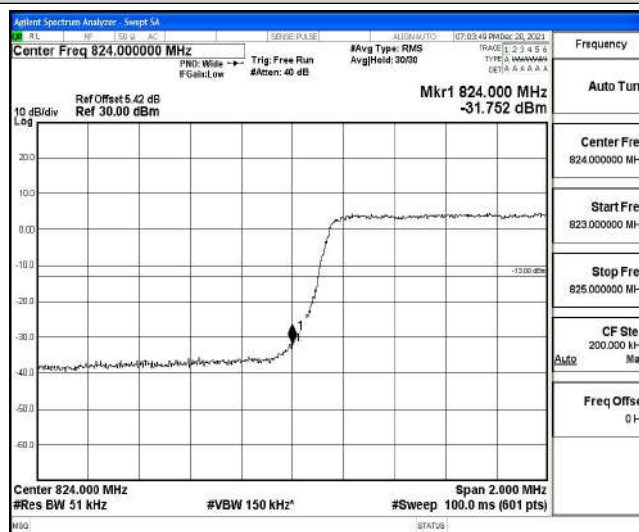
Band5-3MHz-QPSK-20415-15RB#0



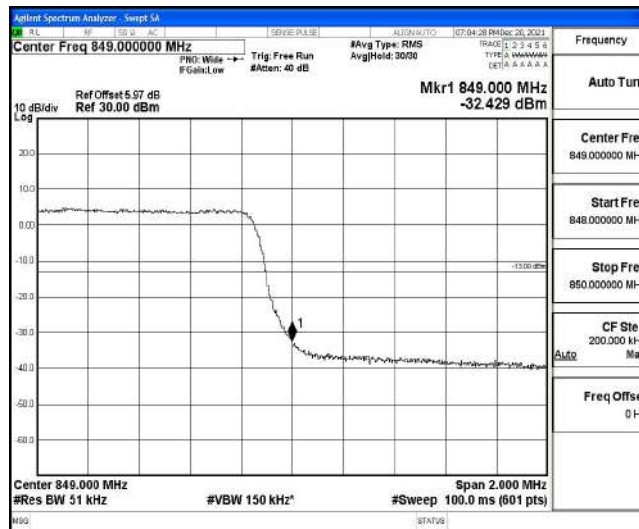
Band5-3MHz-QPSK-20635-15RB#0



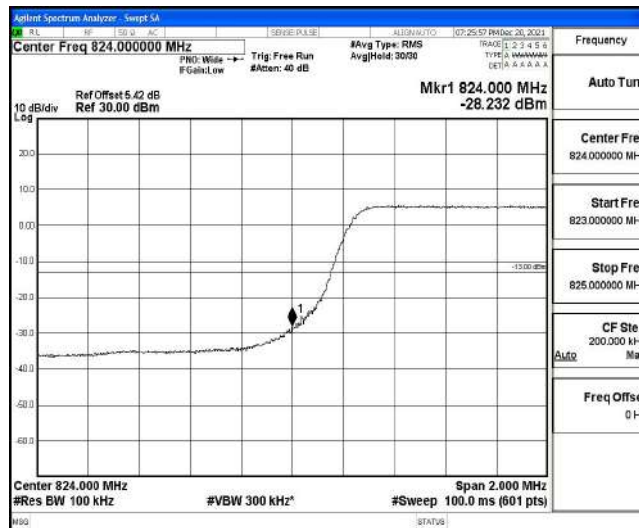
Band5-3MHz-16QAM-20415-15RB#0



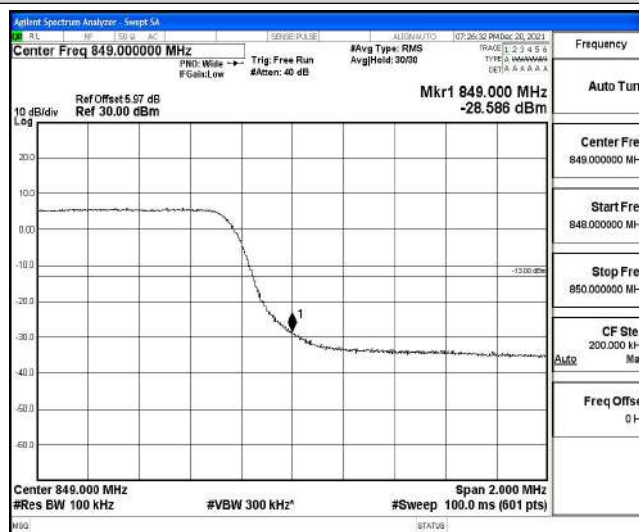
Band5-3MHz-16QAM-20635-15RB#0



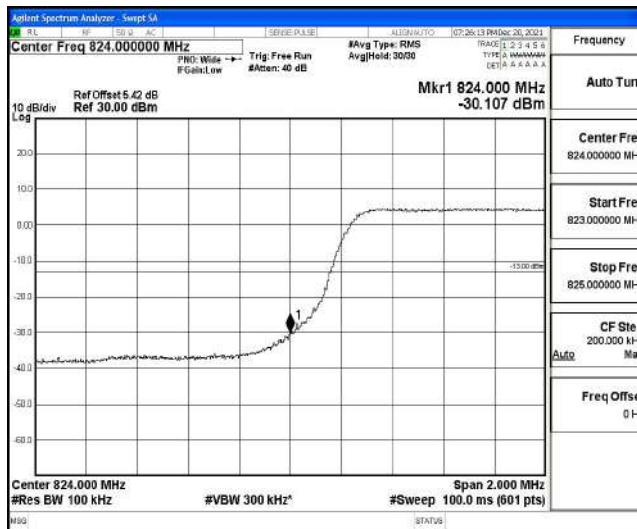
Band5-5MHz-QPSK-20425-25RB#0



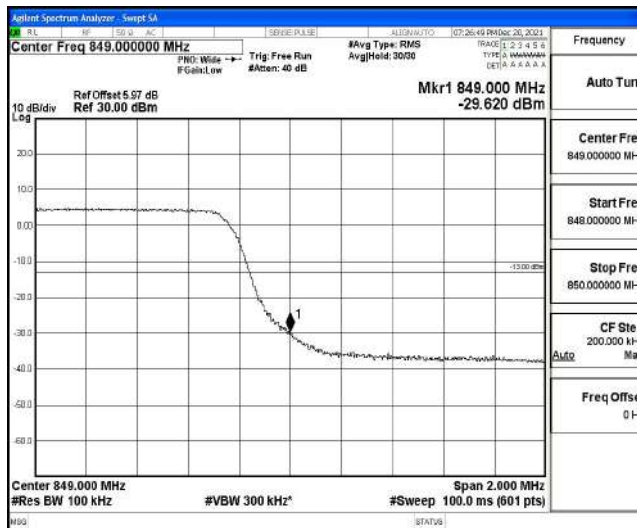
Band5-5MHz-QPSK-20625-25RB#0



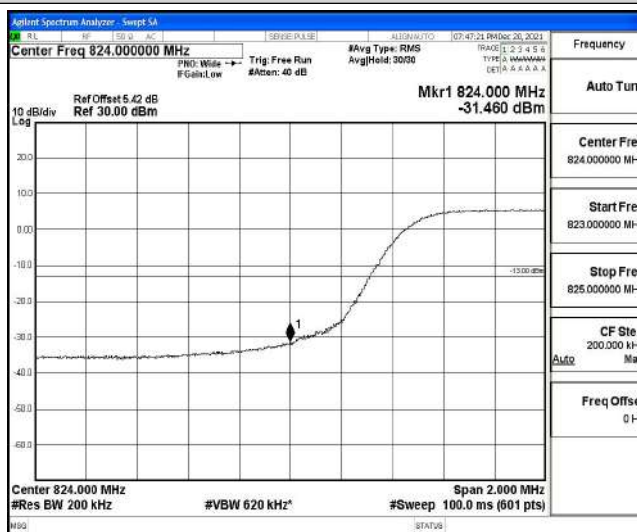
Band5-5MHz-16QAM-20425-25RB#0



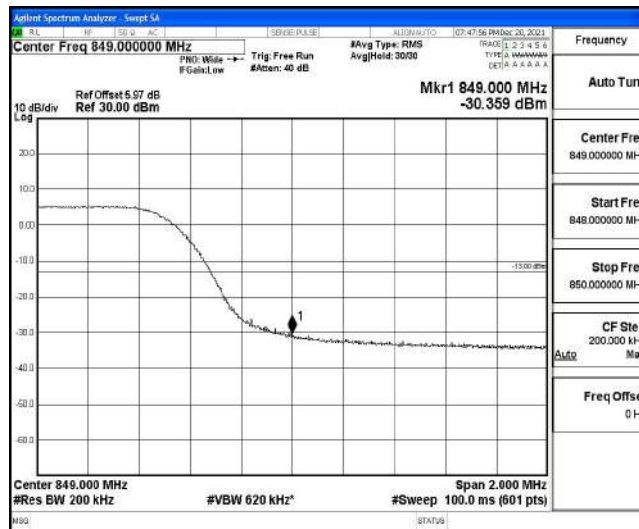
Band5-5MHz-16QAM-20625-25RB#0



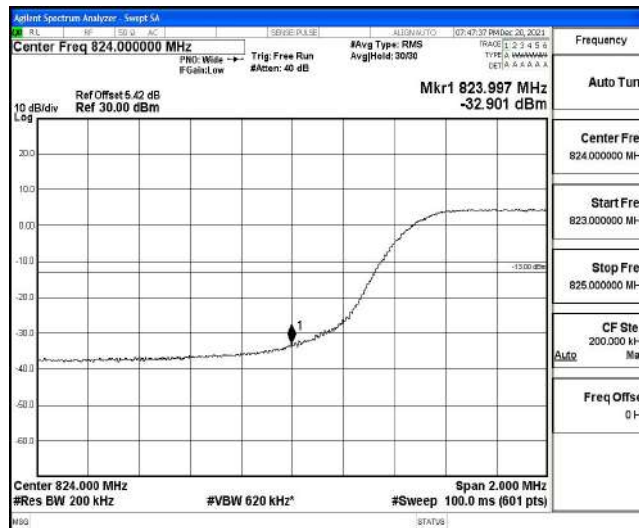
Band5-10MHz-QPSK-20450-50RB#0



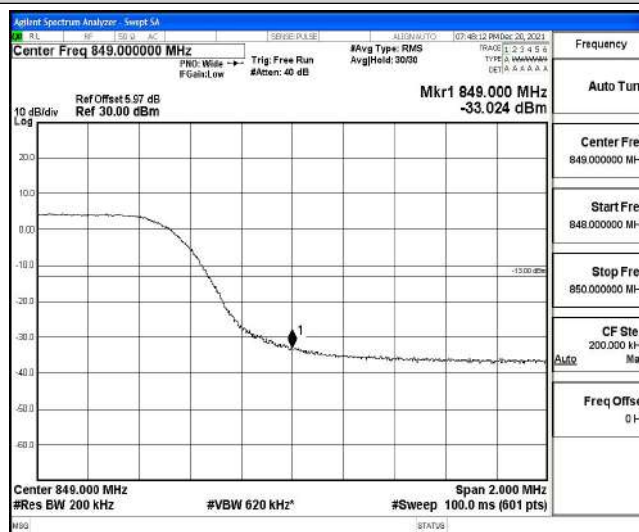
Band5-10MHz-QPSK-20600-50RB#0



Band5-10MHz-16QAM-20450-50RB#0



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





## H.5 Conducted Spurious Emission

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range      | Result (dBm) | Verdict |
|-------|-----------|------------|---------|------------------|----------------------|--------------|---------|
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | Range1:0.009~0.15MHz | -55.04       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | Range2:0.15~30MHz    | -51.6        | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | Range3:30~1000MHz    | -41.6        | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | Range4:1000~10000MHz | -45.02       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | Range1:0.009~0.15MHz | -56.83       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | Range2:0.15~30MHz    | -51.57       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | Range3:30~1000MHz    | -41.92       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | Range4:1000~10000MHz | -45.18       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | Range1:0.009~0.15MHz | -56.59       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | Range2:0.15~30MHz    | -52.13       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | Range3:30~1000MHz    | -41.19       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | Range4:1000~10000MHz | -45.45       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#0            | Range1:0.009~0.15MHz | -53.71       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#0            | Range2:0.15~30MHz    | -52.6        | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#0            | Range3:30~1000MHz    | -41.91       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#0            | Range4:1000~10000MHz | -45.29       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 1RB#0            | Range1:0.009~0.15MHz | -55.45       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 1RB#0            | Range2:0.15~30MHz    | -50.17       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 1RB#0            | Range3:30~1000MHz    | -41.22       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 1RB#0            | Range4:1000~10000MHz | -45.33       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 1RB#0            | Range1:0.009~0.15MHz | -56.77       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 1RB#0            | Range2:0.15~30MHz    | -52.15       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 1RB#0            | Range3:30~1000MHz    | -42.37       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 1RB#0            | Range4:1000~10000MHz | -45.42       | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 1RB#0            | Range1:0.009~0.15MHz | -56.17       | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 1RB#0            | Range2:0.15~30MHz    | -51.36       | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 1RB#0            | Range3:30~1000MHz    | -41.47       | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 1RB#0            | Range4:1000~10000MHz | -44.96       | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 1RB#0            | Range1:0.009~0.15MHz | -56.88       | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 1RB#0            | Range2:0.15~30MHz    | -50.71       | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 1RB#0            | Range3:30~1000MHz    | -41.48       | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 1RB#0            | Range4:1000~10000MHz | -45.45       | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 1RB#0            | Range1:0.009~0.15MHz | -55.09       | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 1RB#0            | Range2:0.15~30MHz    | -51.31       | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 1RB#0            | Range3:30~1000MHz    | -42.23       | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 1RB#0            | Range4:1000~10000MHz | -45.42       | PASS    |
| Band5 | 3MHz      | 16QAM      | 20415   | 1RB#0            | Range1:0.009~0.15MHz | -57.06       | PASS    |



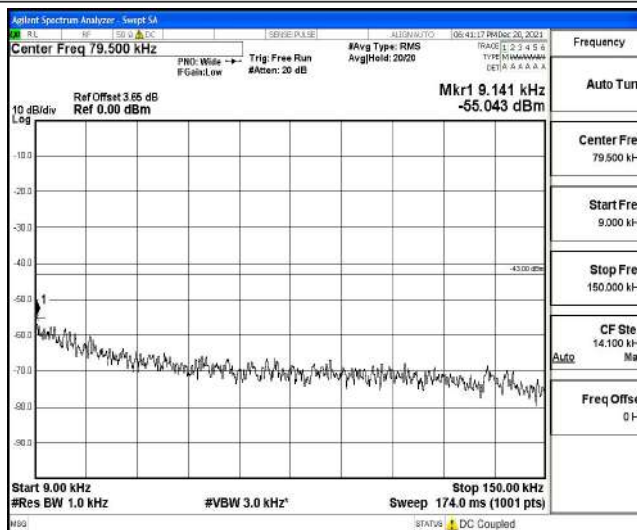
|       |       |       |       |       |                      |        |      |
|-------|-------|-------|-------|-------|----------------------|--------|------|
| Band5 | 3MHz  | 16QAM | 20415 | 1RB#0 | Range2:0.15~30MHz    | -51.47 | PASS |
| Band5 | 3MHz  | 16QAM | 20415 | 1RB#0 | Range3:30~1000MHz    | -42.14 | PASS |
| Band5 | 3MHz  | 16QAM | 20415 | 1RB#0 | Range4:1000~10000MHz | -45.38 | PASS |
| Band5 | 3MHz  | 16QAM | 20525 | 1RB#0 | Range1:0.009~0.15MHz | -56.55 | PASS |
| Band5 | 3MHz  | 16QAM | 20525 | 1RB#0 | Range2:0.15~30MHz    | -51.02 | PASS |
| Band5 | 3MHz  | 16QAM | 20525 | 1RB#0 | Range3:30~1000MHz    | -42.52 | PASS |
| Band5 | 3MHz  | 16QAM | 20525 | 1RB#0 | Range4:1000~10000MHz | -45.28 | PASS |
| Band5 | 3MHz  | 16QAM | 20635 | 1RB#0 | Range1:0.009~0.15MHz | -56.35 | PASS |
| Band5 | 3MHz  | 16QAM | 20635 | 1RB#0 | Range2:0.15~30MHz    | -50.29 | PASS |
| Band5 | 3MHz  | 16QAM | 20635 | 1RB#0 | Range3:30~1000MHz    | -41.33 | PASS |
| Band5 | 3MHz  | 16QAM | 20635 | 1RB#0 | Range4:1000~10000MHz | -45.43 | PASS |
| Band5 | 5MHz  | QPSK  | 20425 | 1RB#0 | Range1:0.009~0.15MHz | -56.38 | PASS |
| Band5 | 5MHz  | QPSK  | 20425 | 1RB#0 | Range2:0.15~30MHz    | -52.17 | PASS |
| Band5 | 5MHz  | QPSK  | 20425 | 1RB#0 | Range3:30~1000MHz    | -41.79 | PASS |
| Band5 | 5MHz  | QPSK  | 20425 | 1RB#0 | Range4:1000~10000MHz | -44.99 | PASS |
| Band5 | 5MHz  | QPSK  | 20525 | 1RB#0 | Range1:0.009~0.15MHz | -56.69 | PASS |
| Band5 | 5MHz  | QPSK  | 20525 | 1RB#0 | Range2:0.15~30MHz    | -50.56 | PASS |
| Band5 | 5MHz  | QPSK  | 20525 | 1RB#0 | Range3:30~1000MHz    | -41.88 | PASS |
| Band5 | 5MHz  | QPSK  | 20525 | 1RB#0 | Range4:1000~10000MHz | -45.34 | PASS |
| Band5 | 5MHz  | QPSK  | 20625 | 1RB#0 | Range1:0.009~0.15MHz | -56.4  | PASS |
| Band5 | 5MHz  | QPSK  | 20625 | 1RB#0 | Range2:0.15~30MHz    | -52.86 | PASS |
| Band5 | 5MHz  | QPSK  | 20625 | 1RB#0 | Range3:30~1000MHz    | -42.29 | PASS |
| Band5 | 5MHz  | QPSK  | 20625 | 1RB#0 | Range4:1000~10000MHz | -45.36 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 1RB#0 | Range1:0.009~0.15MHz | -56.36 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 1RB#0 | Range2:0.15~30MHz    | -52.63 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 1RB#0 | Range3:30~1000MHz    | -42.09 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 1RB#0 | Range4:1000~10000MHz | -45.37 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#0 | Range1:0.009~0.15MHz | -55.01 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#0 | Range2:0.15~30MHz    | -51.42 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#0 | Range3:30~1000MHz    | -42    | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#0 | Range4:1000~10000MHz | -45.44 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#0 | Range1:0.009~0.15MHz | -56.58 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#0 | Range2:0.15~30MHz    | -52.13 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#0 | Range3:30~1000MHz    | -42.33 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#0 | Range4:1000~10000MHz | -45.45 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#0 | Range1:0.009~0.15MHz | -55.46 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#0 | Range2:0.15~30MHz    | -50.33 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#0 | Range3:30~1000MHz    | -41.47 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#0 | Range4:1000~10000MHz | -45.05 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#0 | Range1:0.009~0.15MHz | -56.16 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#0 | Range2:0.15~30MHz    | -51.42 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#0 | Range3:30~1000MHz    | -41.4  | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#0 | Range4:1000~10000MHz | -45.39 | PASS |



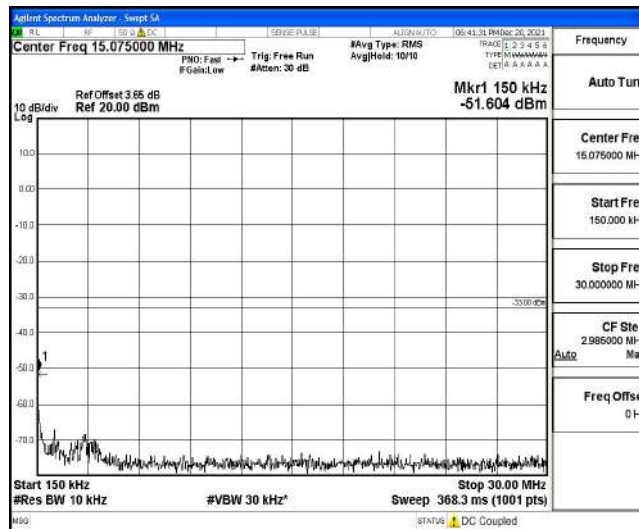
|       |       |       |       |       |                      |        |      |
|-------|-------|-------|-------|-------|----------------------|--------|------|
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0 | Range1:0.009~0.15MHz | -54.9  | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0 | Range2:0.15~30MHz    | -52.61 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0 | Range3:30~1000MHz    | -42.3  | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0 | Range4:1000~10000MHz | -45.56 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | Range1:0.009~0.15MHz | -56.24 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | Range2:0.15~30MHz    | -51.24 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | Range3:30~1000MHz    | -42.34 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | Range4:1000~10000MHz | -45.39 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | Range1:0.009~0.15MHz | -54.82 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | Range2:0.15~30MHz    | -52.2  | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | Range3:30~1000MHz    | -42.13 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | Range4:1000~10000MHz | -45.5  | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | Range1:0.009~0.15MHz | -56.01 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | Range2:0.15~30MHz    | -50.96 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | Range3:30~1000MHz    | -41.36 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | Range4:1000~10000MHz | -45.46 | PASS |

## Test Graphs

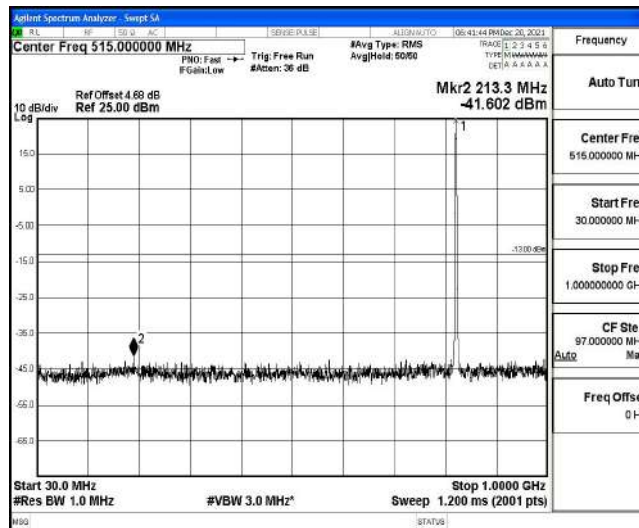
Band5-1.4MHz-QPSK-20407-1RB#0-Range1:0.009~0.15MHz



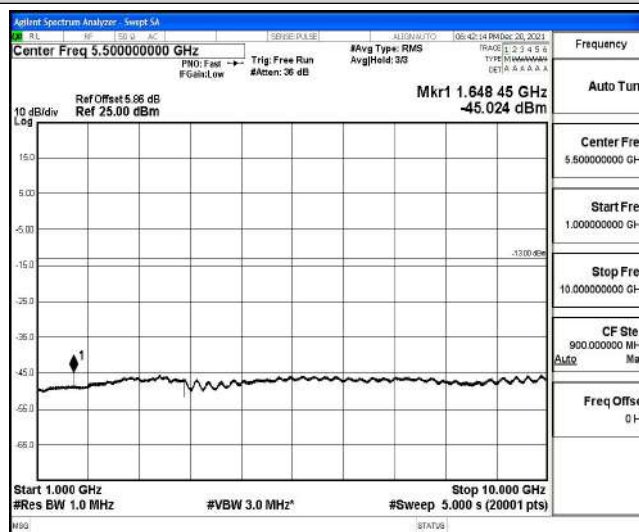
Band5-1.4MHz-QPSK-20407-1RB#0-Range2:0.15~30MHz



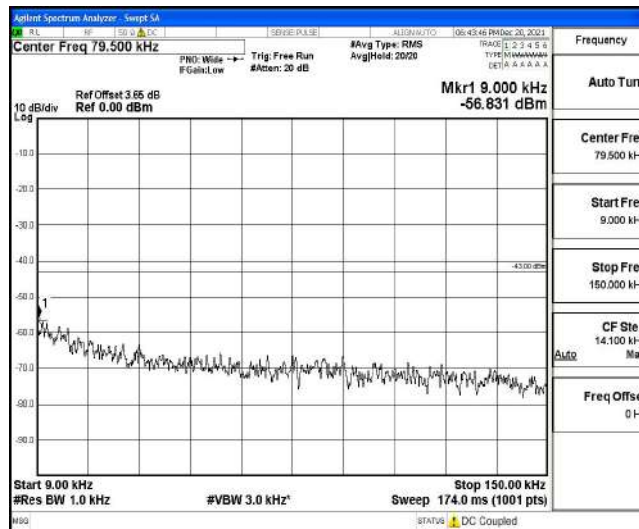
Band5-1.4MHz-QPSK-20407-1RB#0-Range3:30~1000MHz



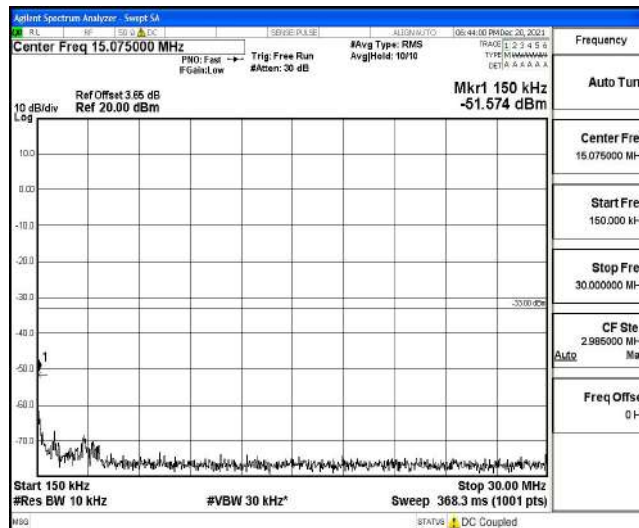
Band5-1.4MHz-QPSK-20407-1RB#0-Range4:1000~10000MHz



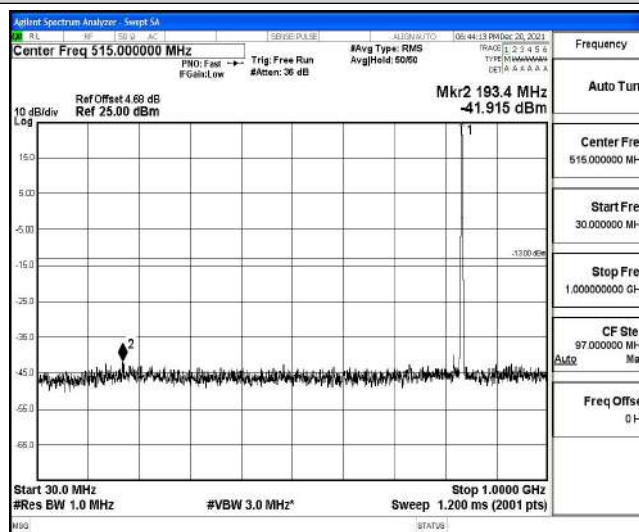
Band5-1.4MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



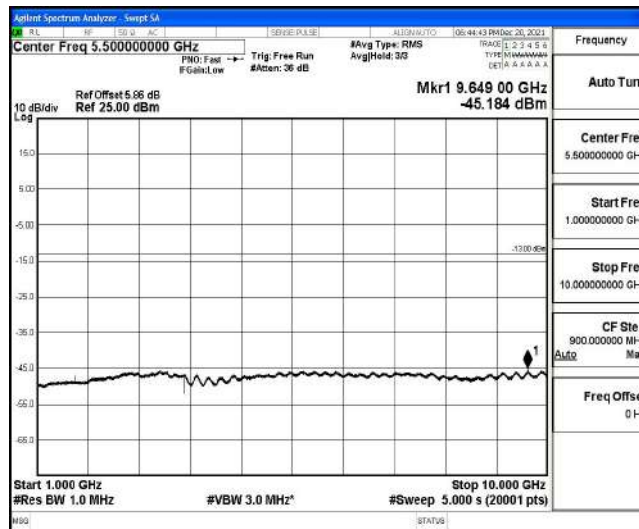
Band5-1.4MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



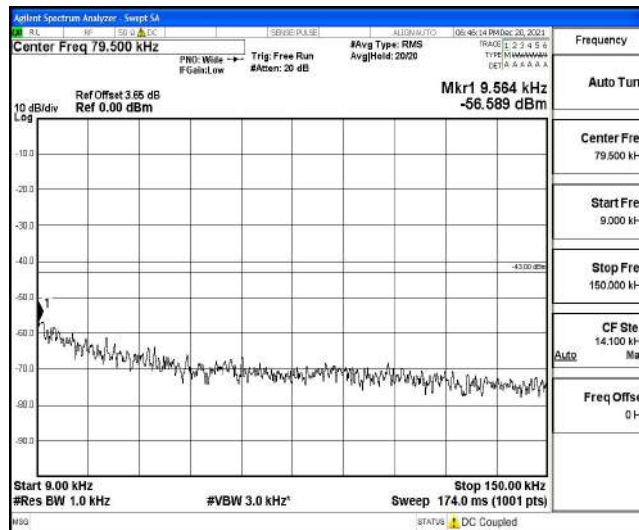
Band5-1.4MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



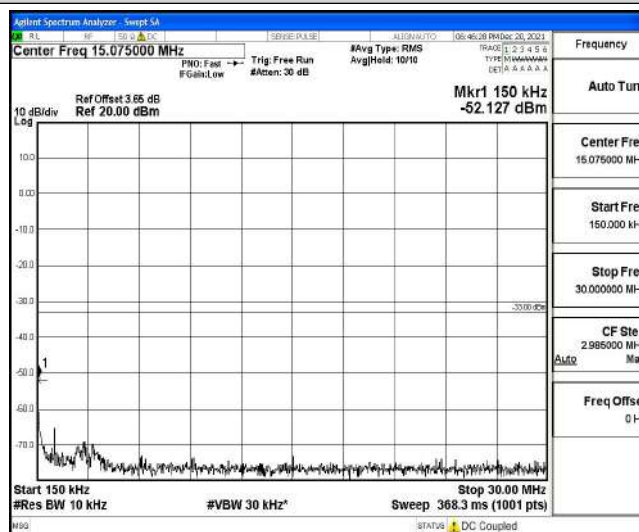
Band5-1.4MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz



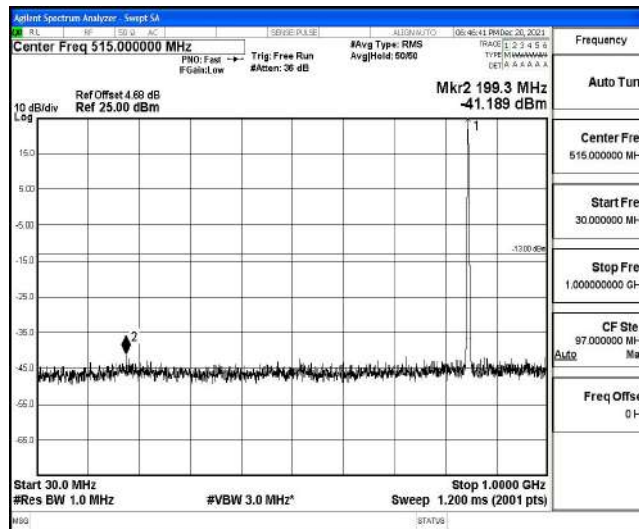
Band5-1.4MHz-QPSK-20643-1RB#0-Range1:0.009~0.15MHz



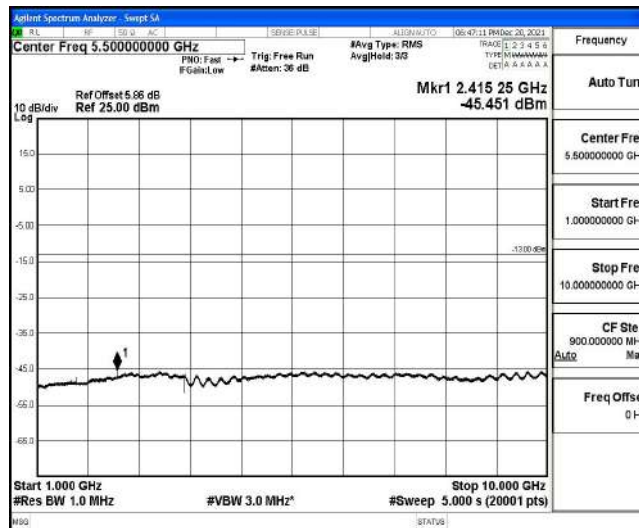
Band5-1.4MHz-QPSK-20643-1RB#0-Range2:0.15~30MHz



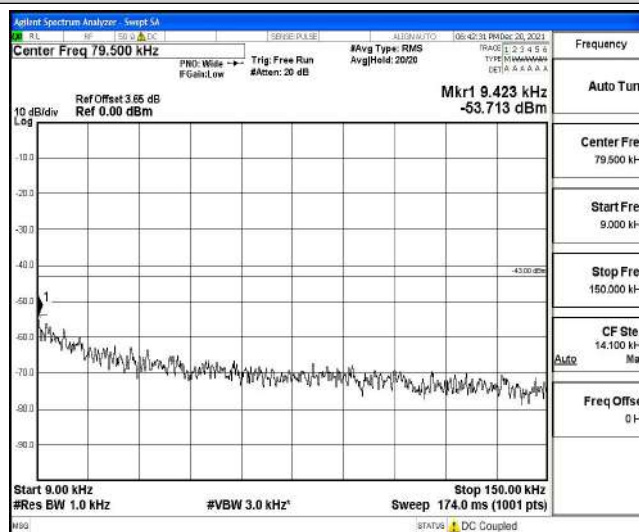
Band5-1.4MHz-QPSK-20643-1RB#0-Range3:30~1000MHz



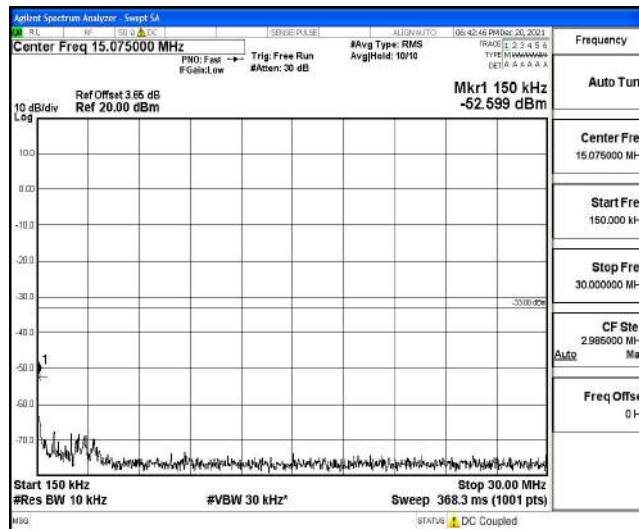
Band5-1.4MHz-QPSK-20643-1RB#0-Range4:1000~10000MHz



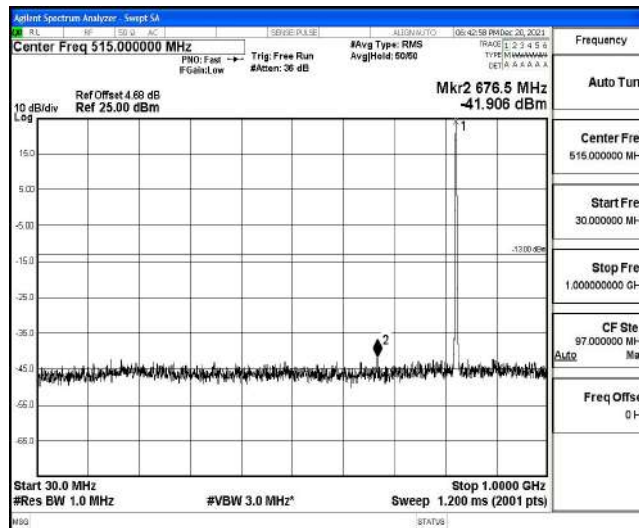
Band5-1.4MHz-16QAM-20407-1RB#0-Range1:0.009~0.15MHz



Band5-1.4MHz-16QAM-20407-1RB#0-Range2:0.15~30MHz



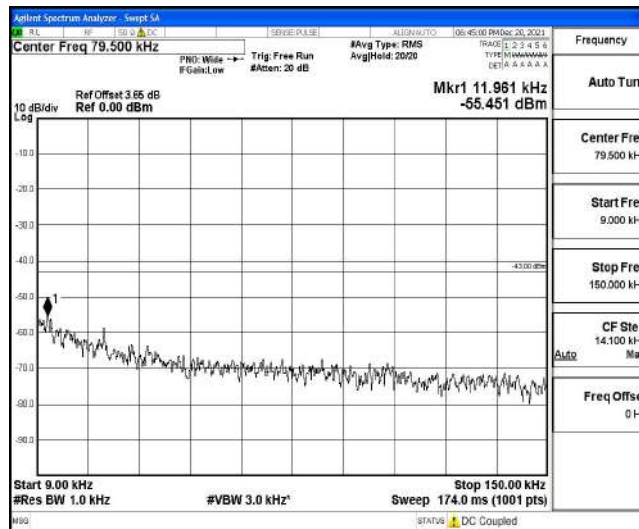
Band5-1.4MHz-16QAM-20407-1RB#0-Range3:30~1000MHz



Band5-1.4MHz-16QAM-20407-1RB#0-Range4:1000~10000MHz



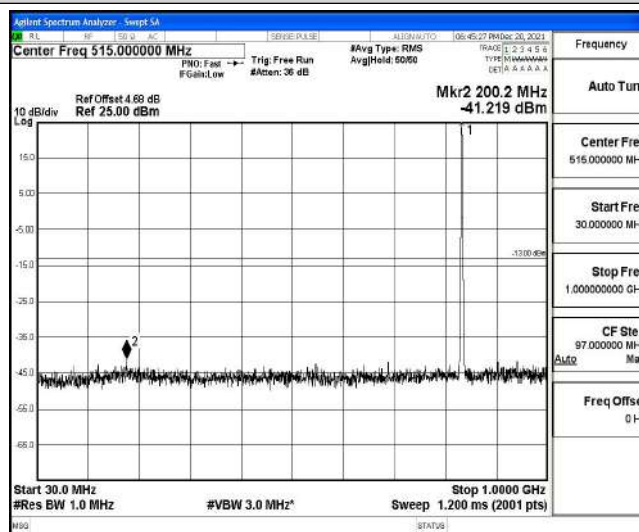
Band5-1.4MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



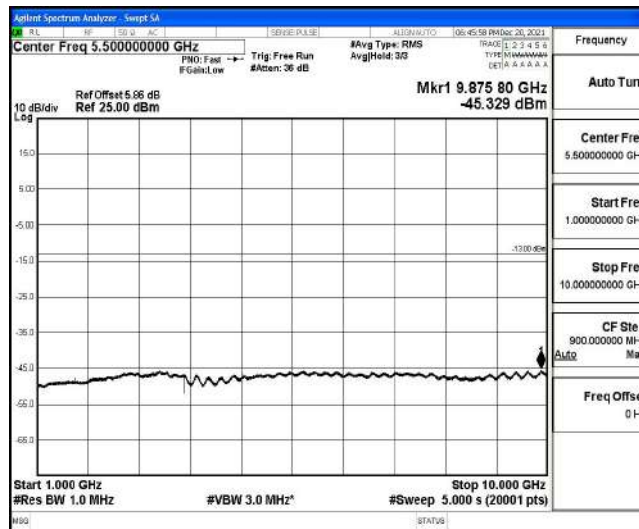
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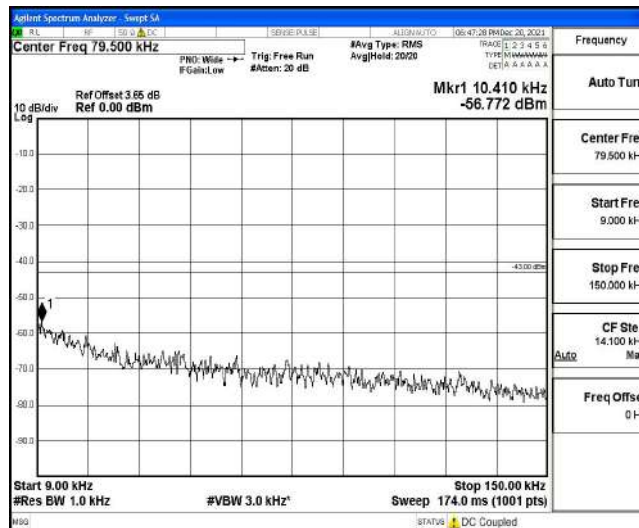
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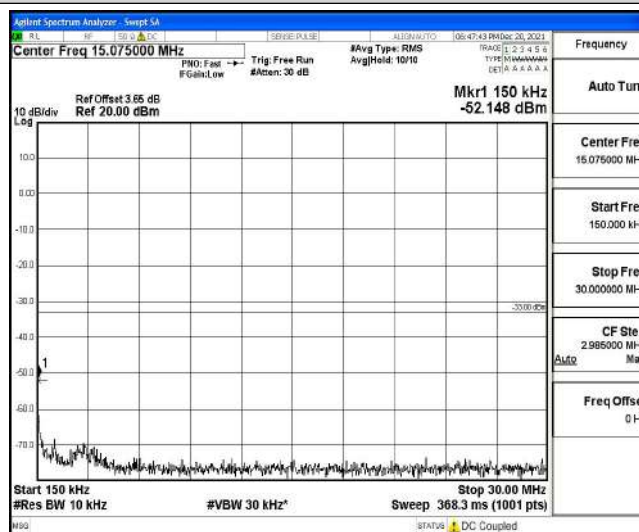
Band5-1.4MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz



Band5-1.4MHz-16QAM-20643-1RB#0-Range1:0.009~0.15MHz

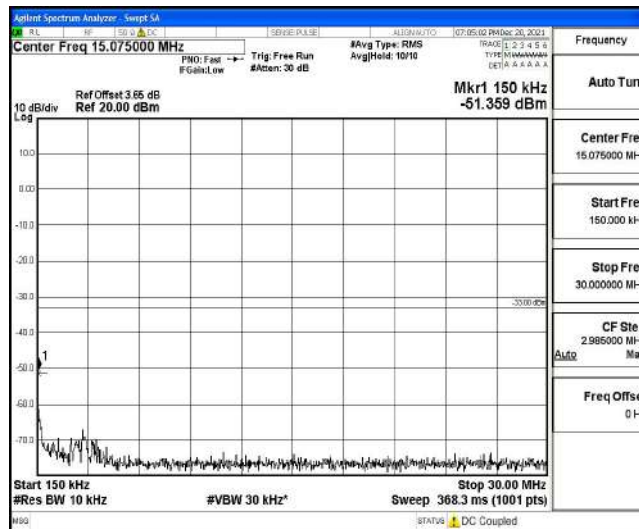


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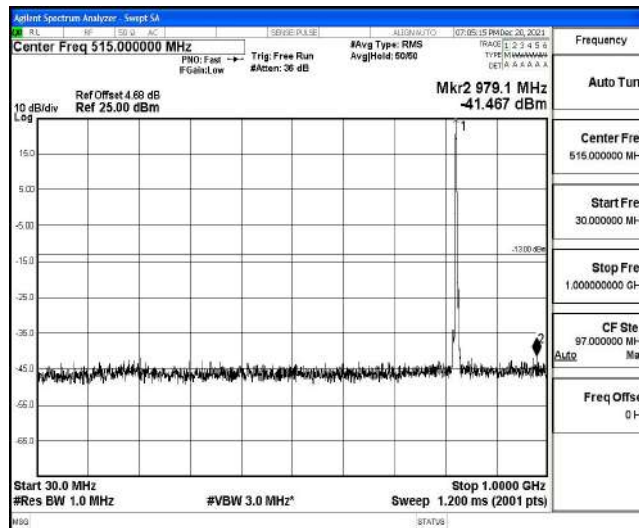


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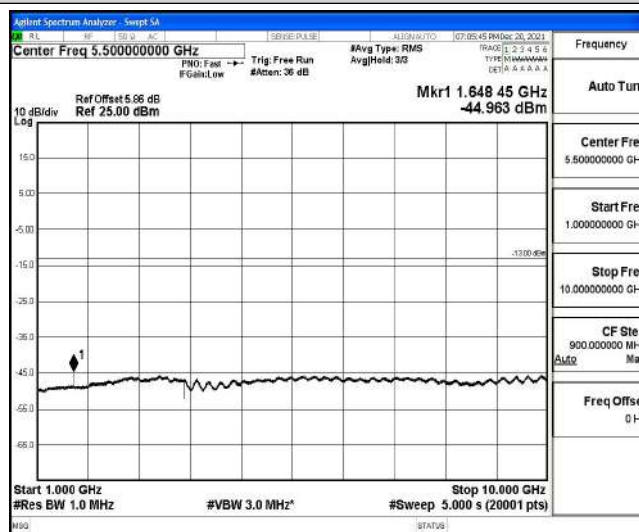




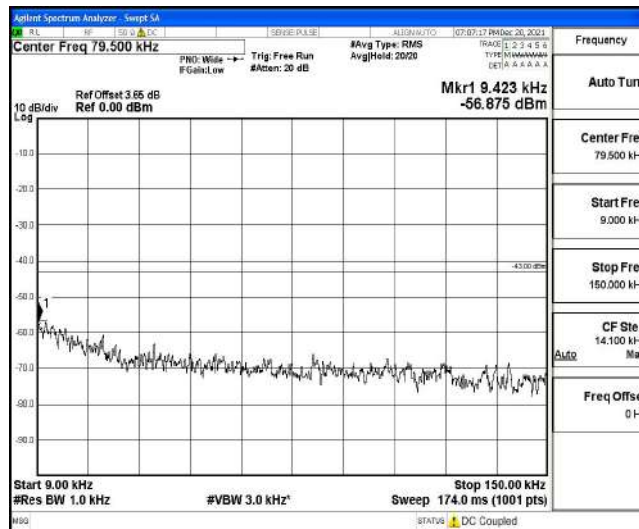
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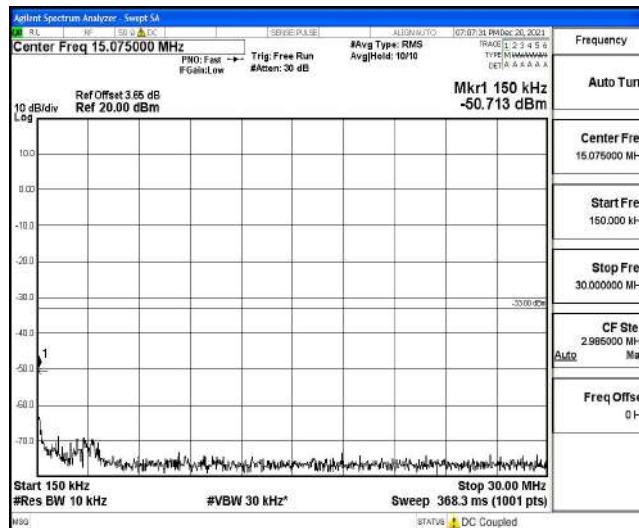
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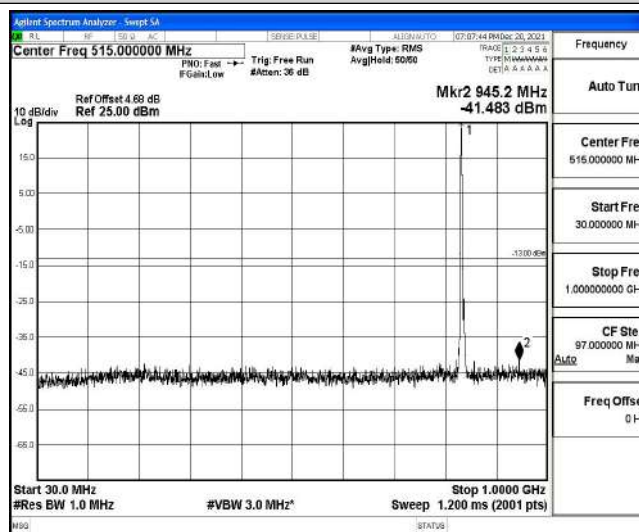
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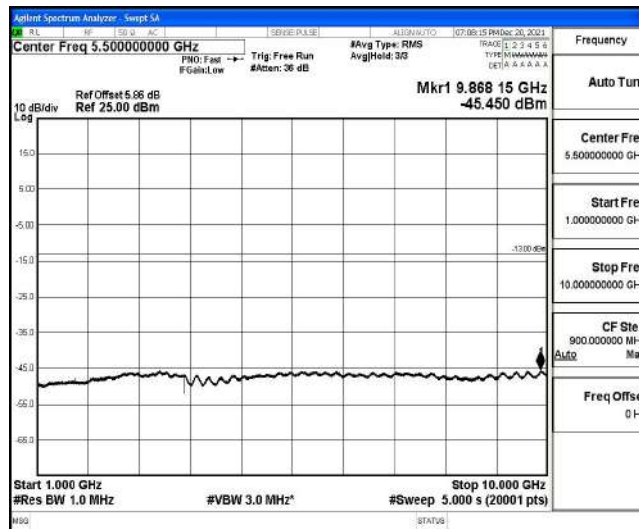
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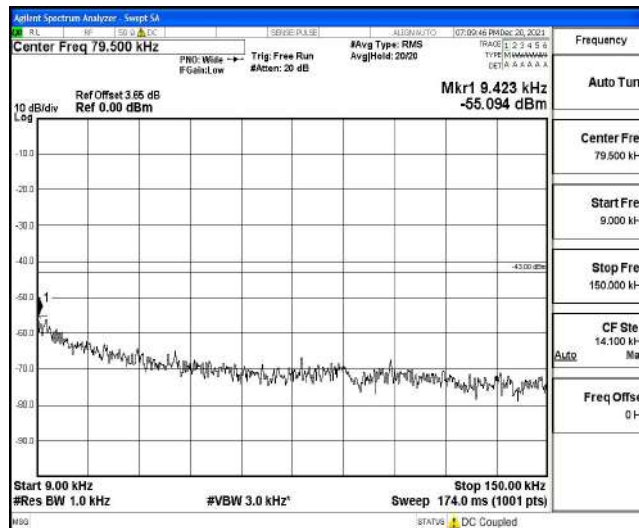
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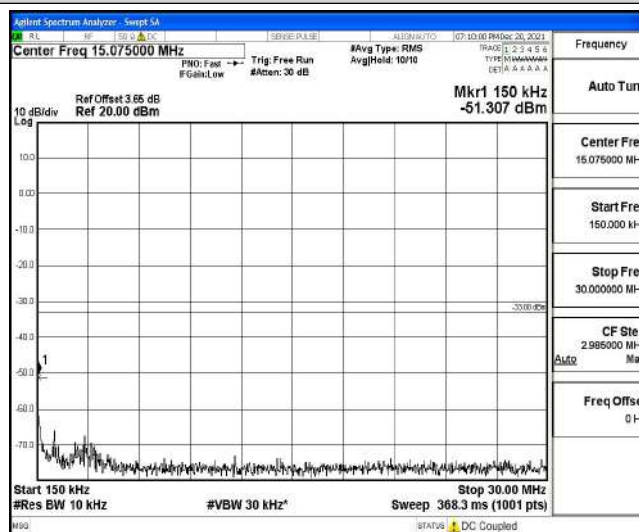
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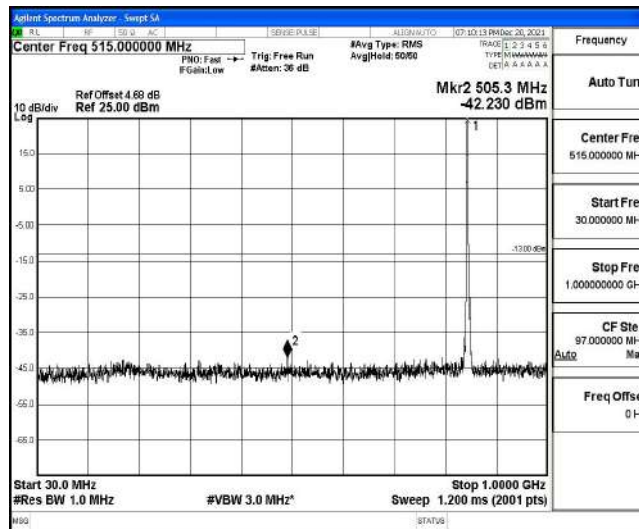
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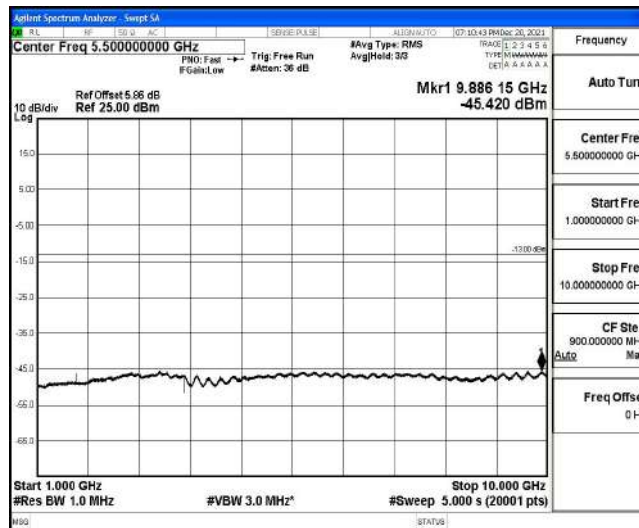
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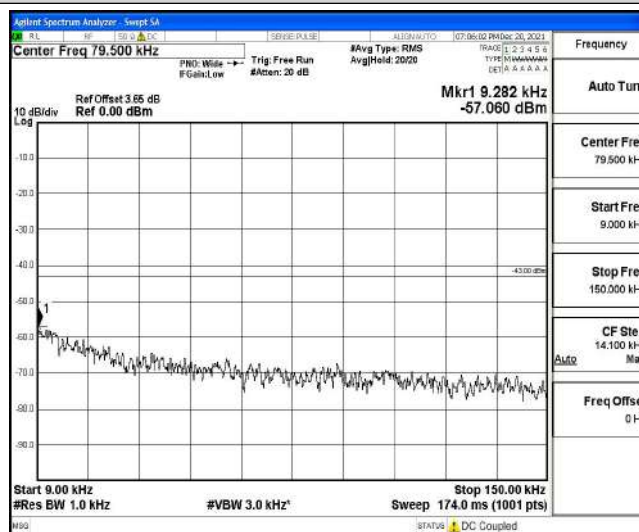
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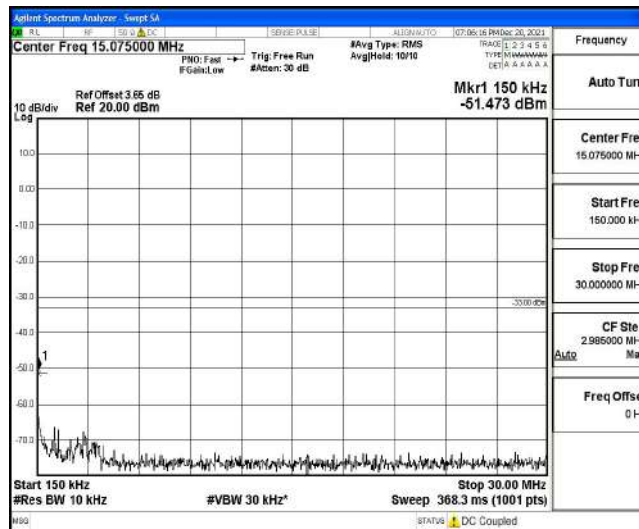
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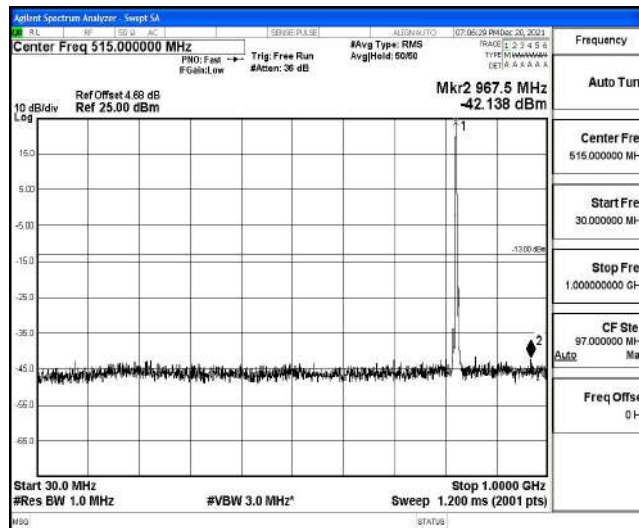
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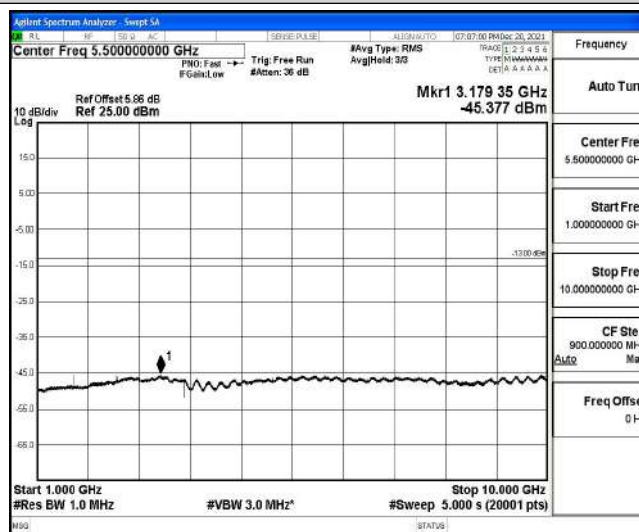
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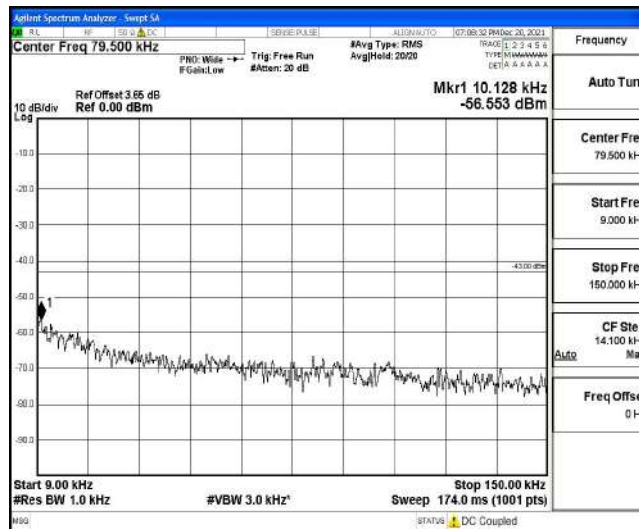
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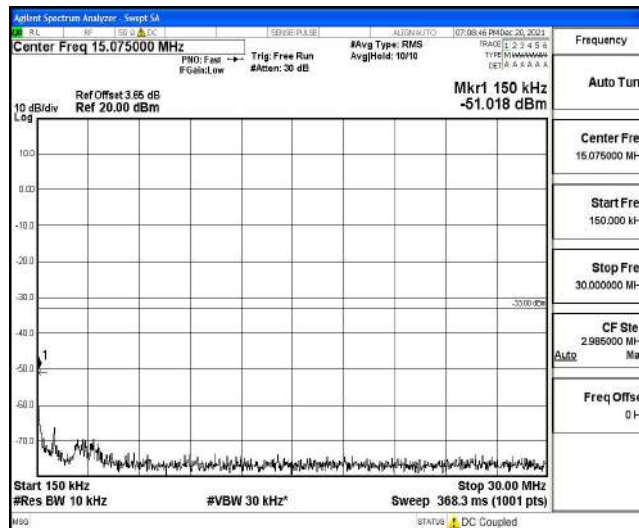
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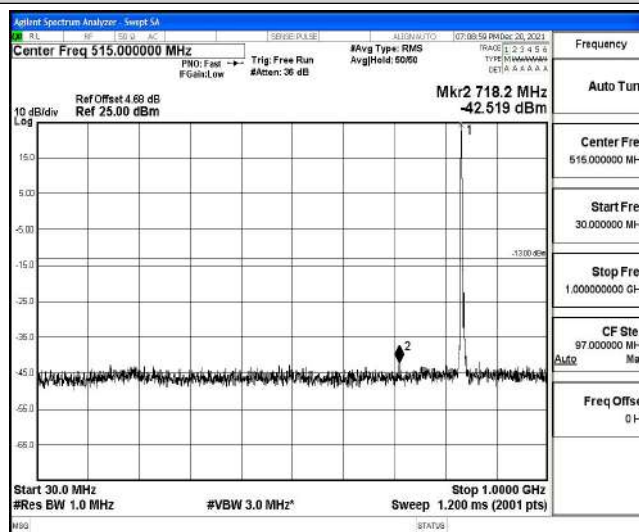
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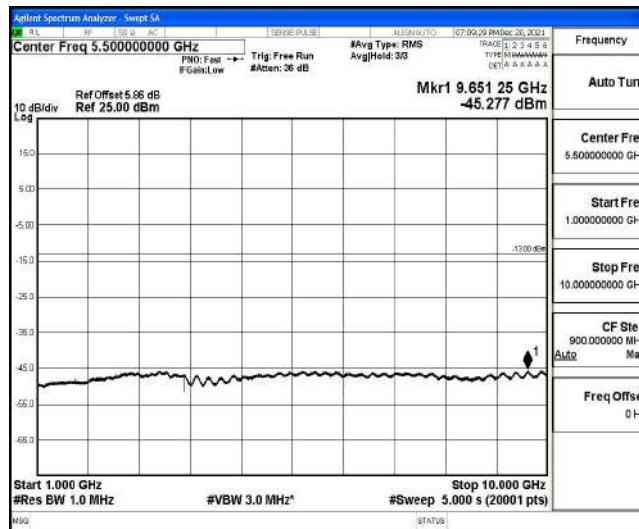
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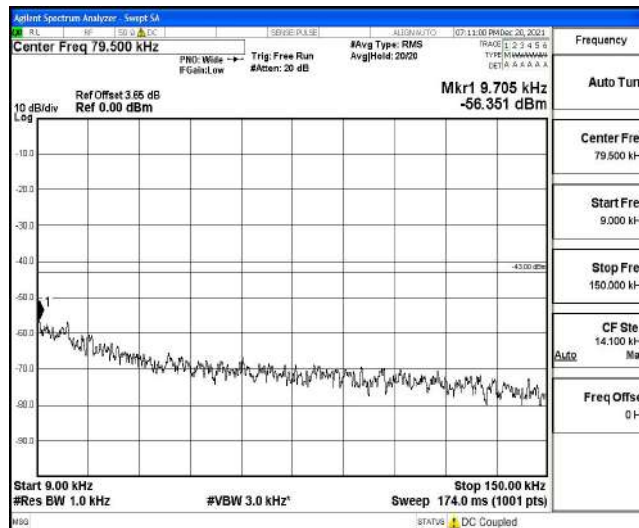
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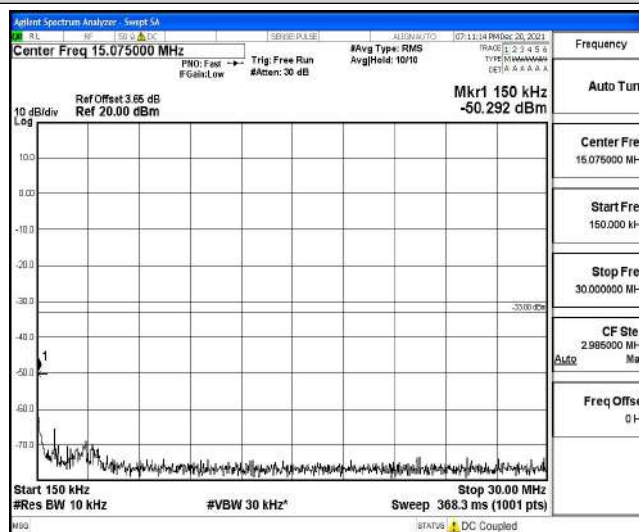
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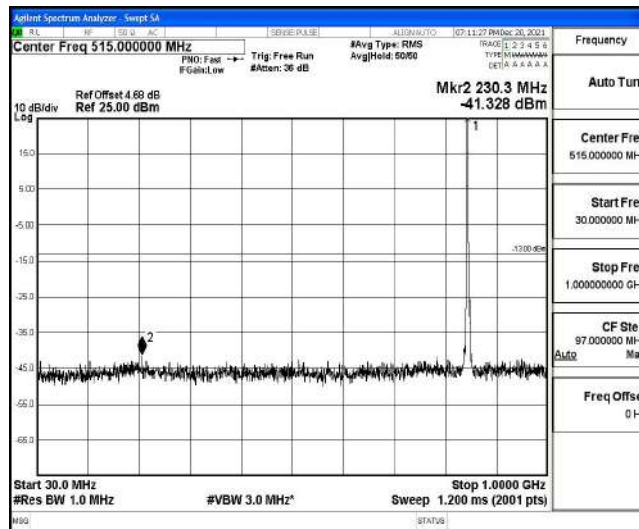
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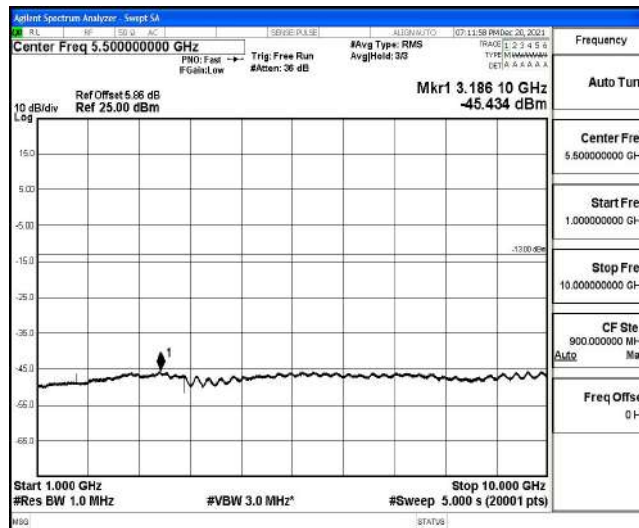
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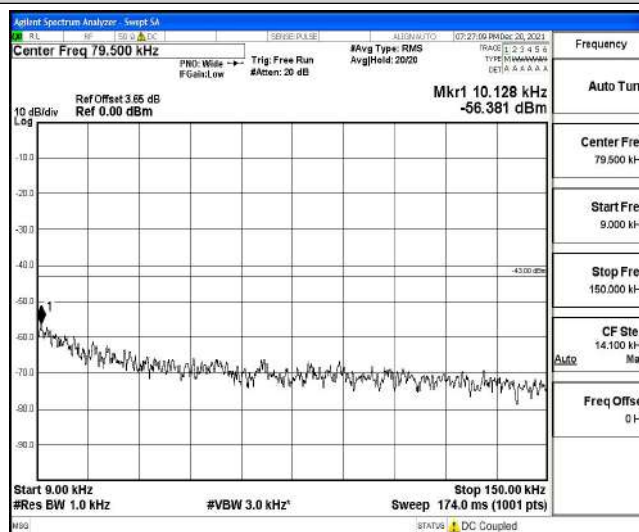
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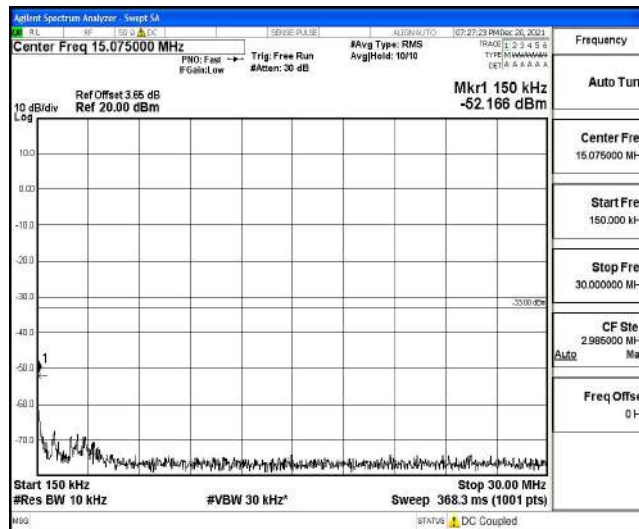
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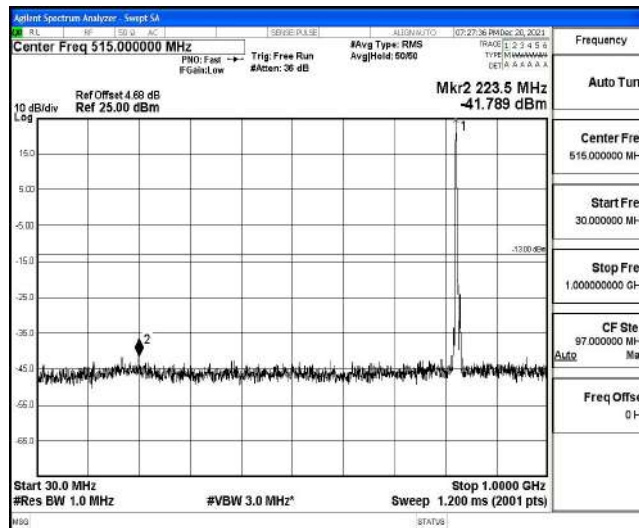
Band5-5MHz-QPSK-20425-1RB#0-Range1:0.009~0.15MHz



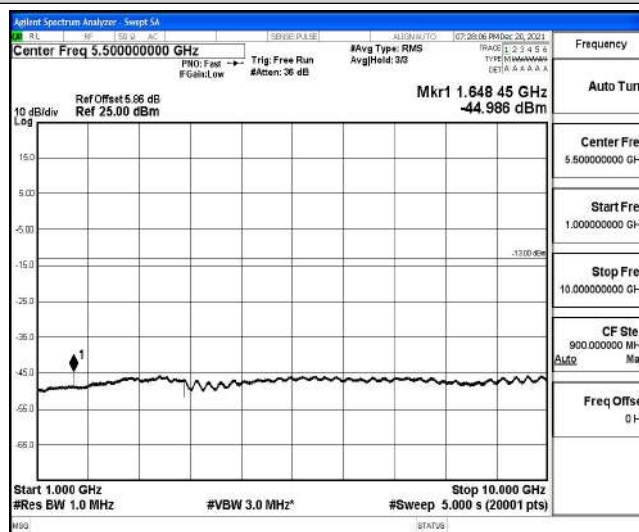
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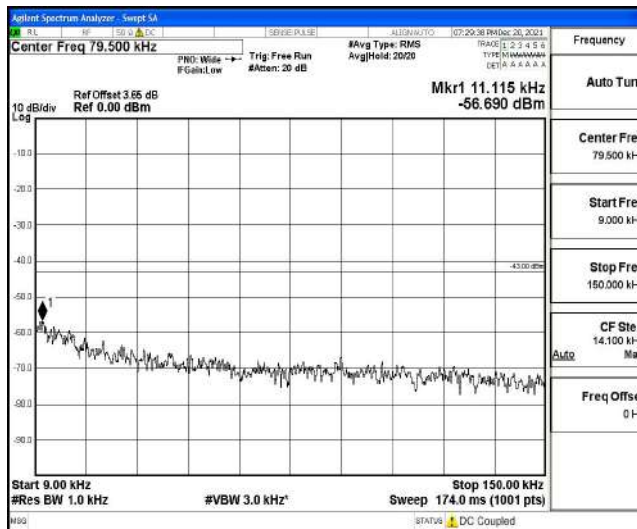
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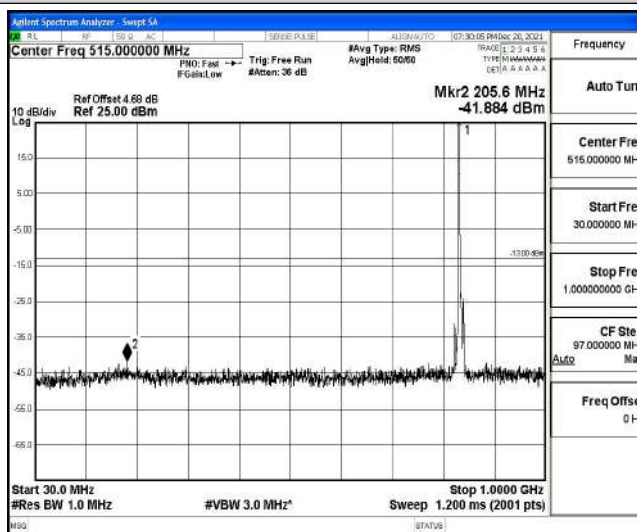
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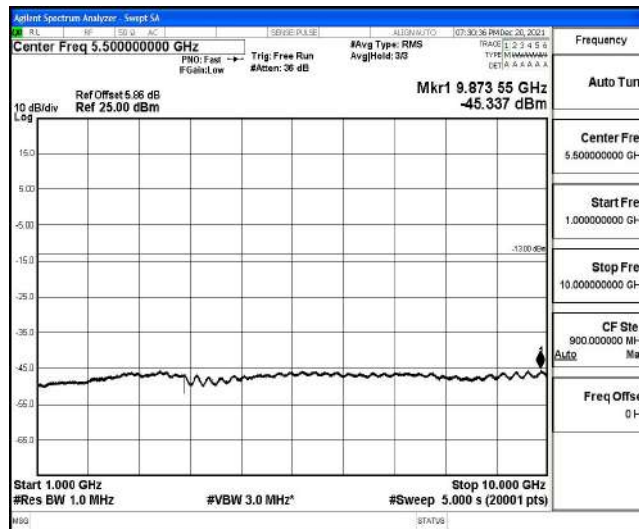
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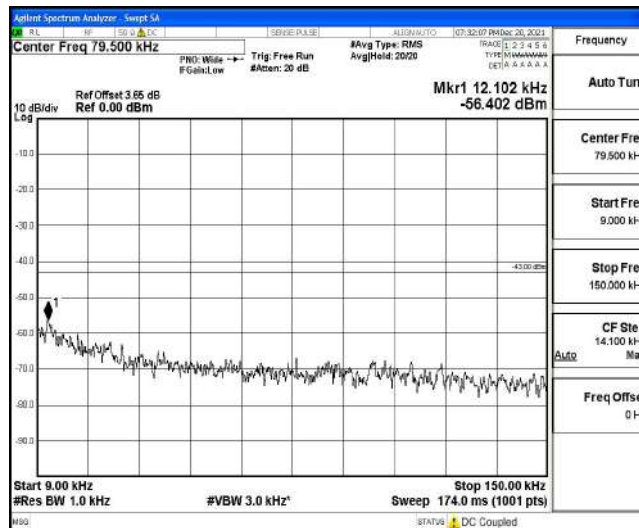
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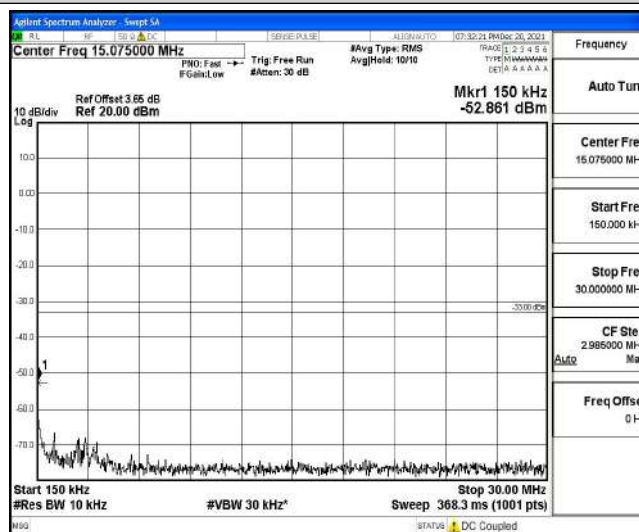
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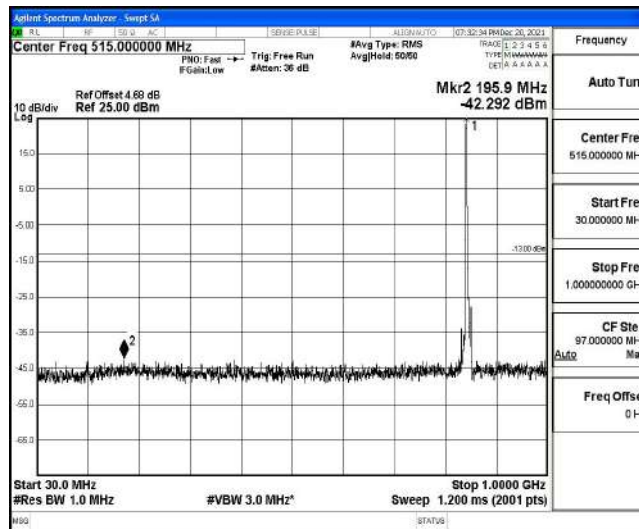
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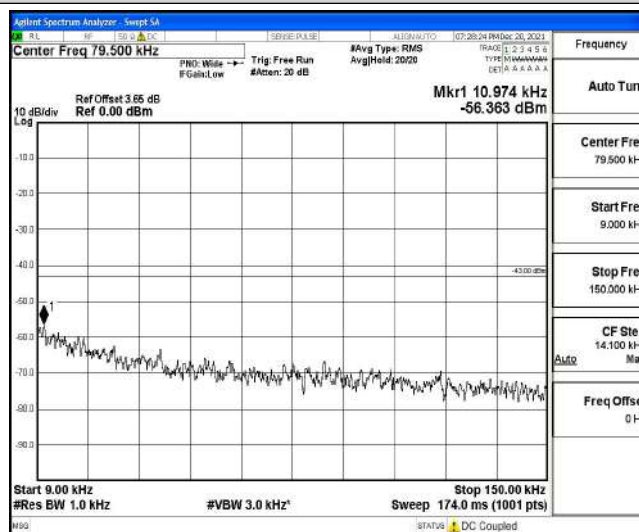
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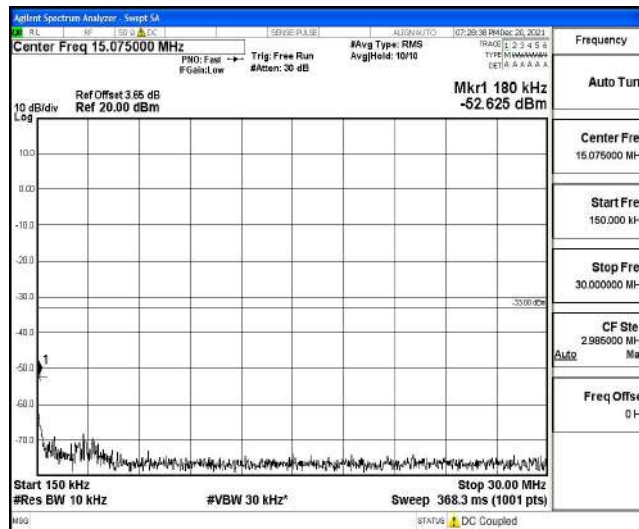
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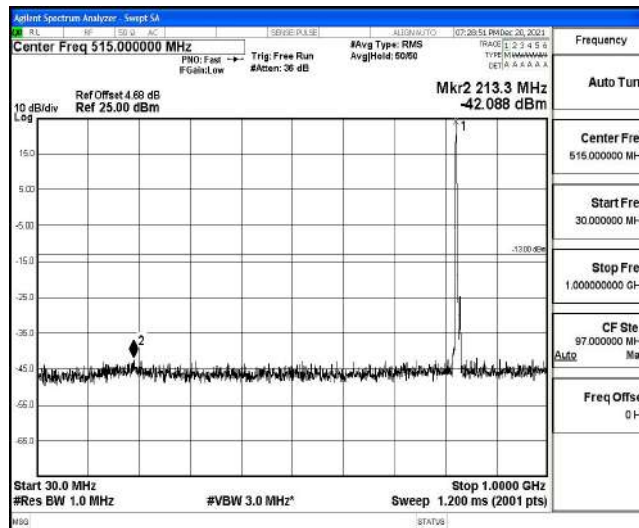
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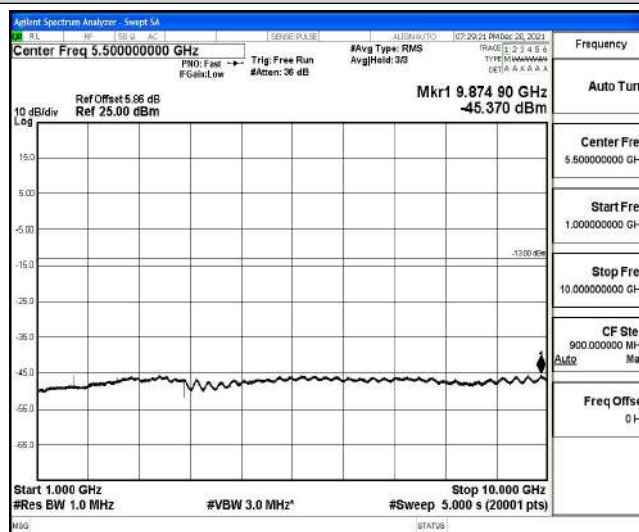
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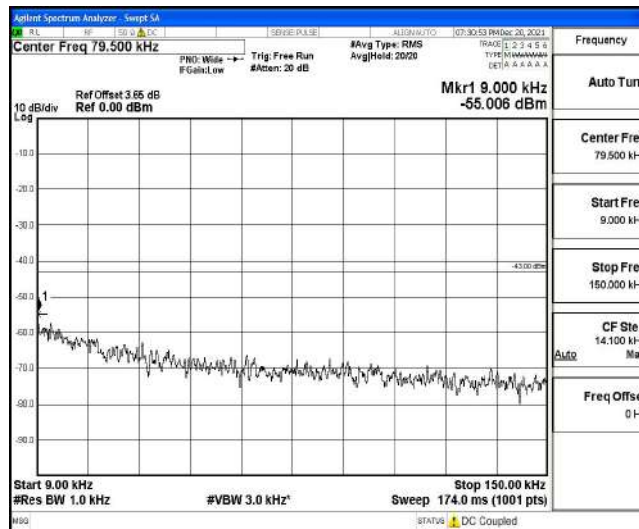
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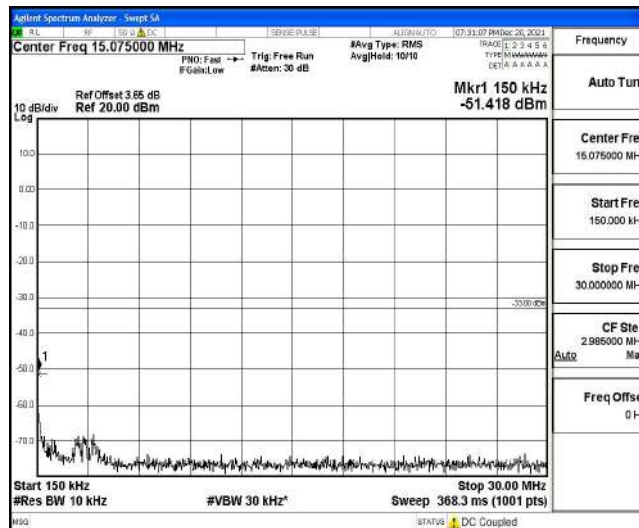
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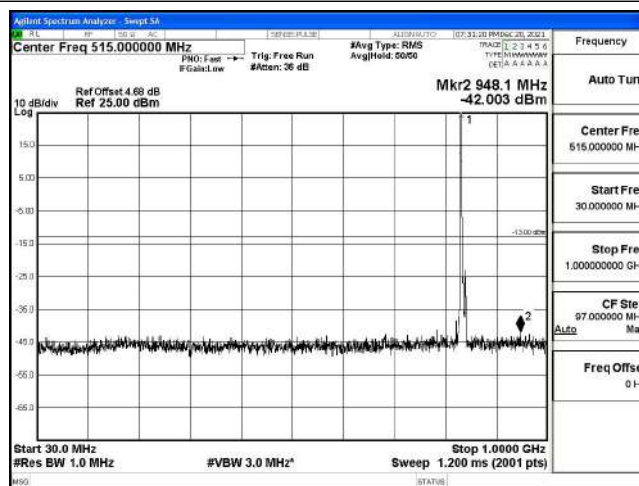
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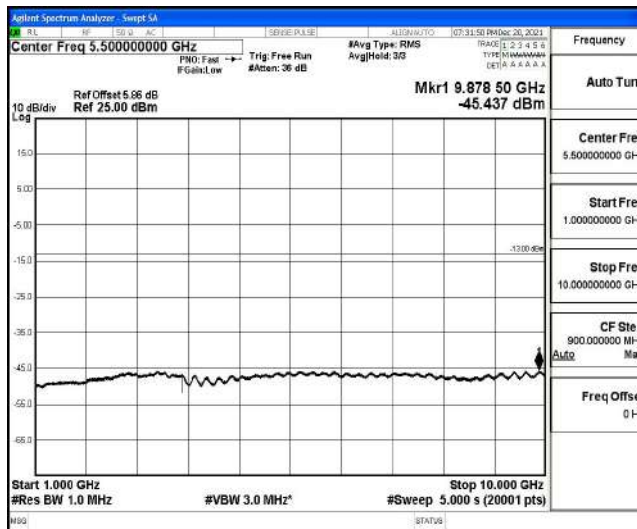
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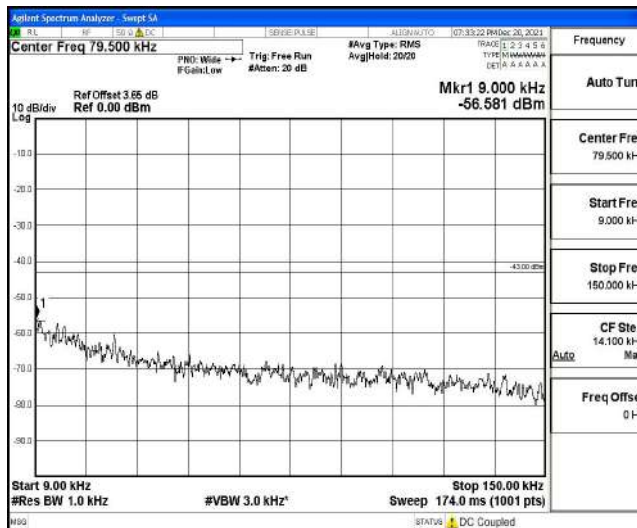
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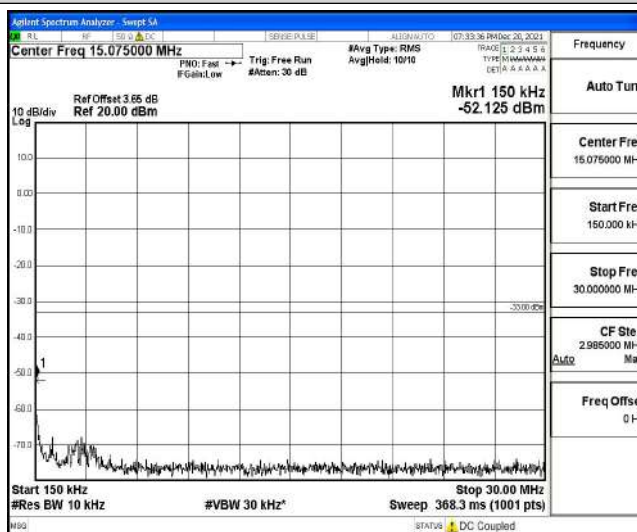
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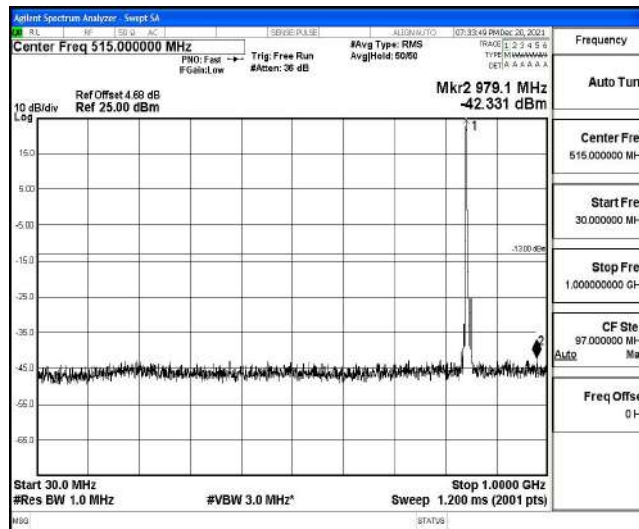
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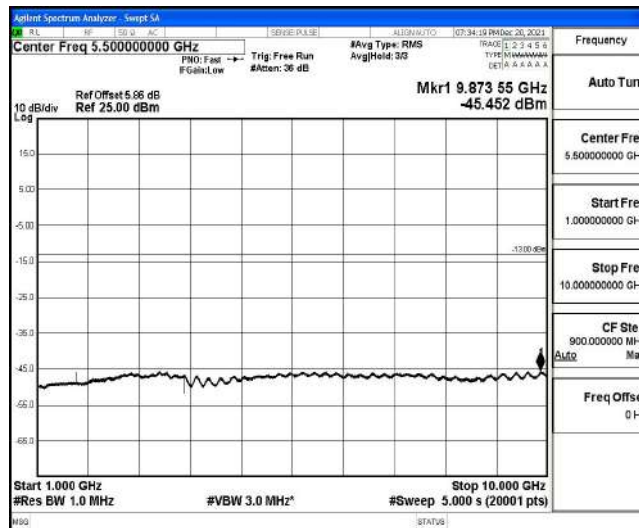
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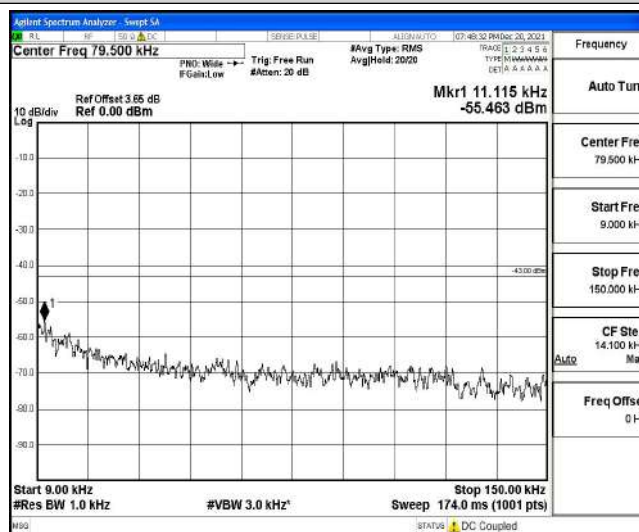
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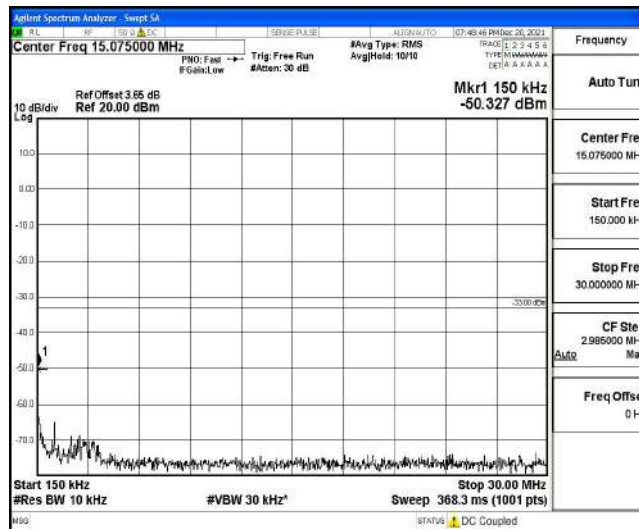
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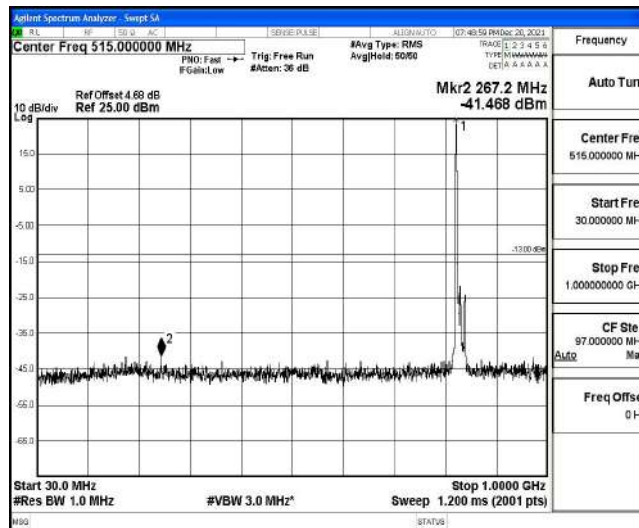
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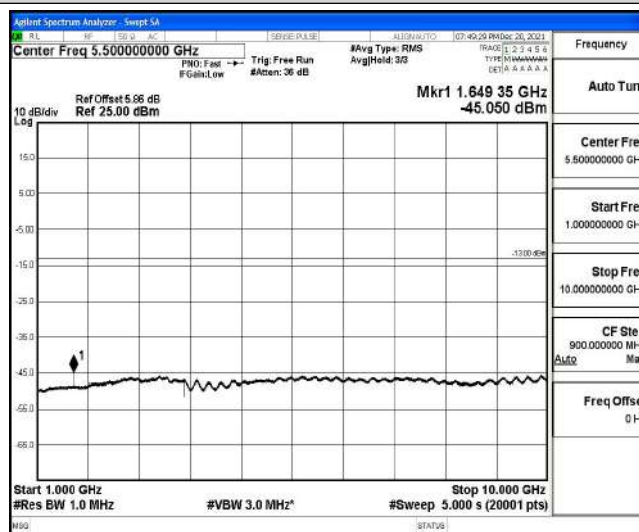
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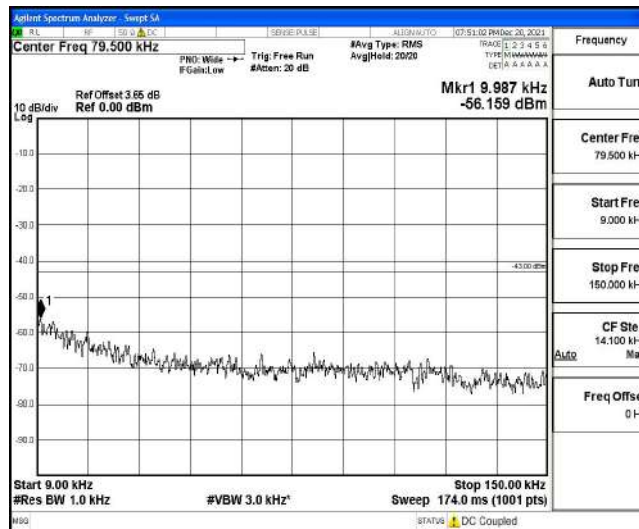
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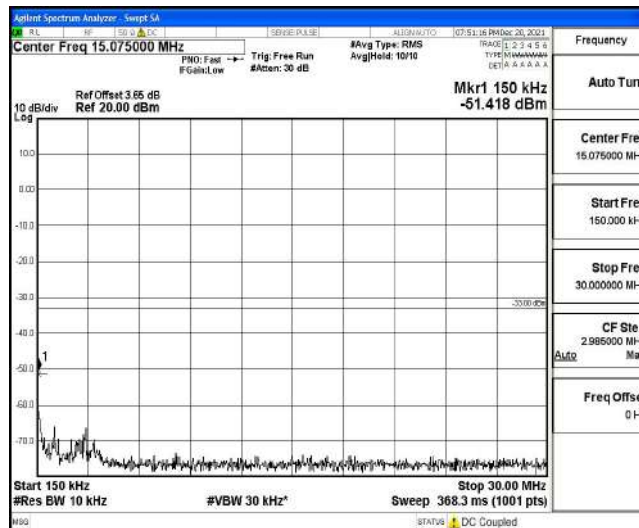
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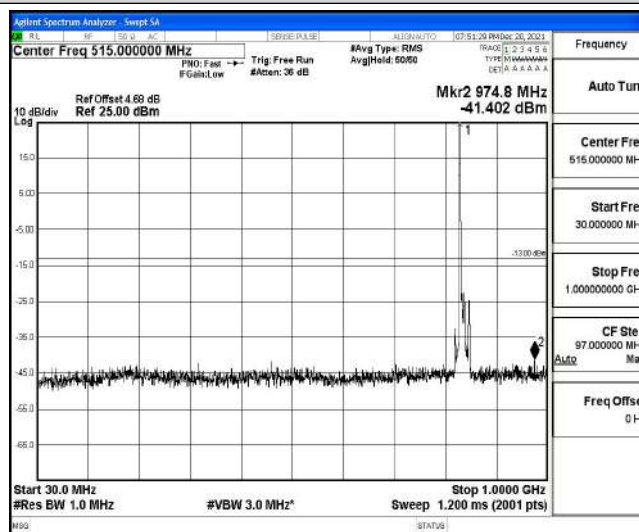
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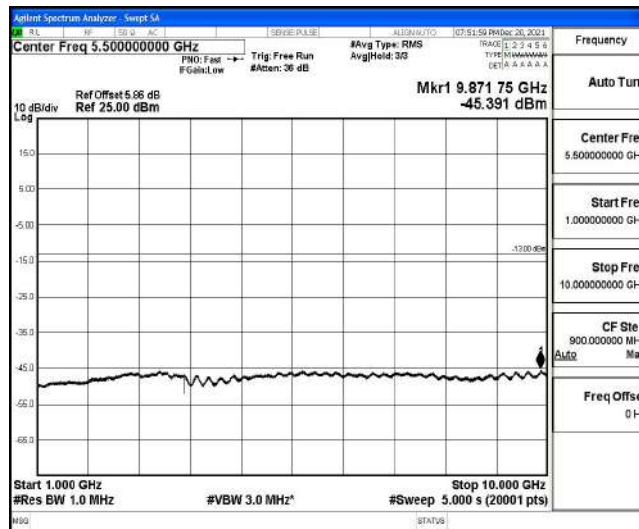
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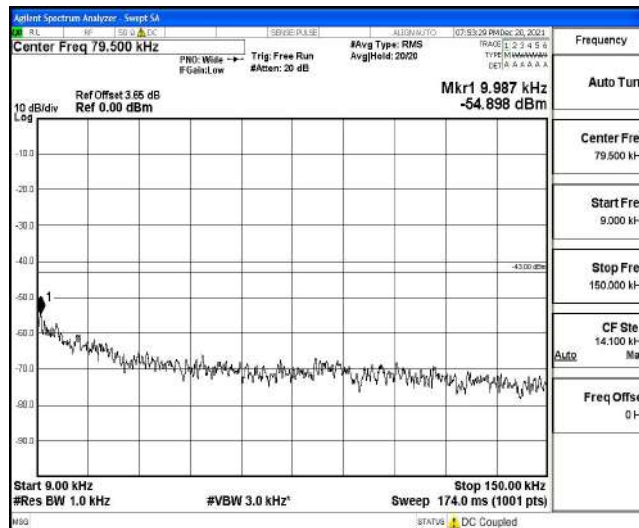
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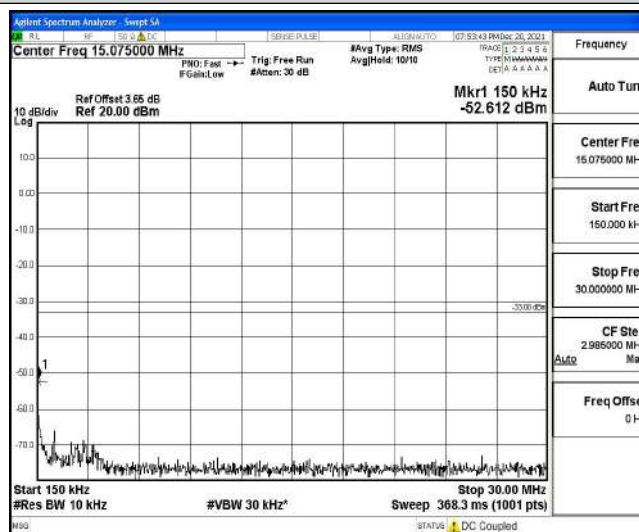
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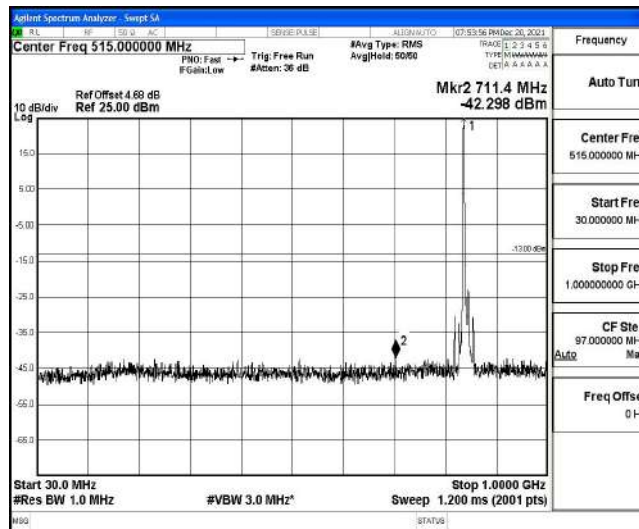
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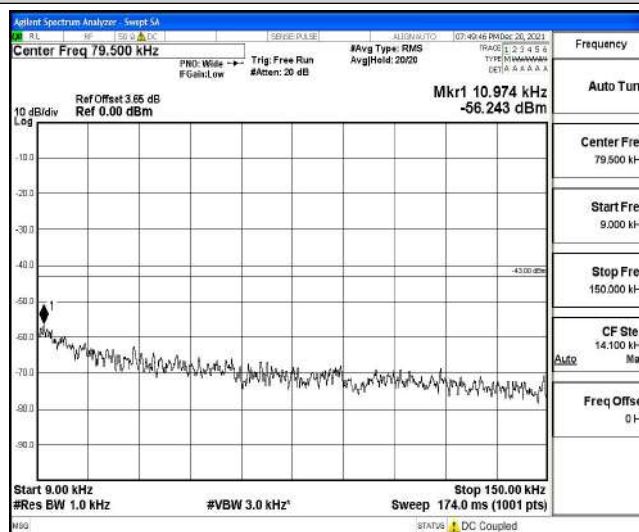
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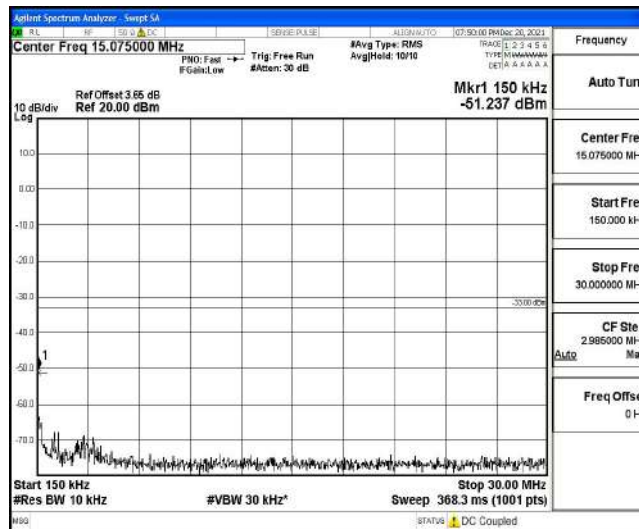
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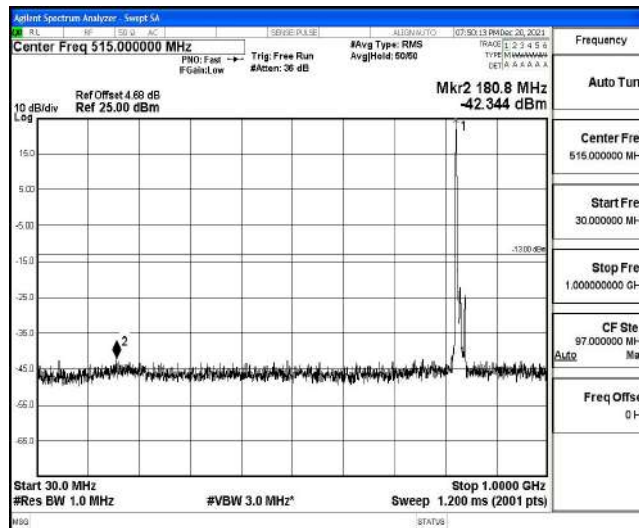
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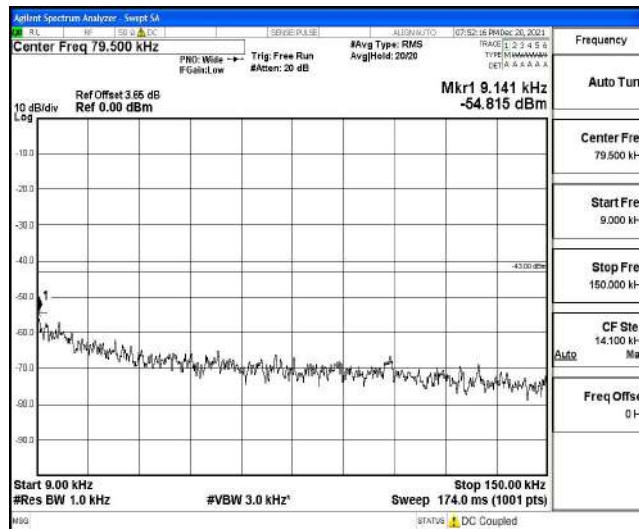
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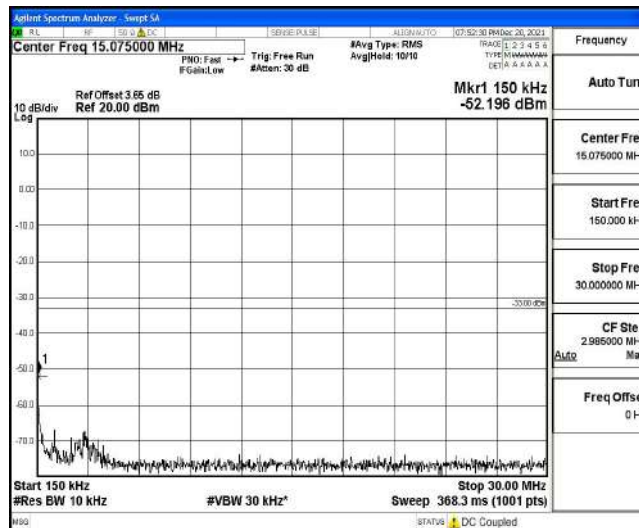
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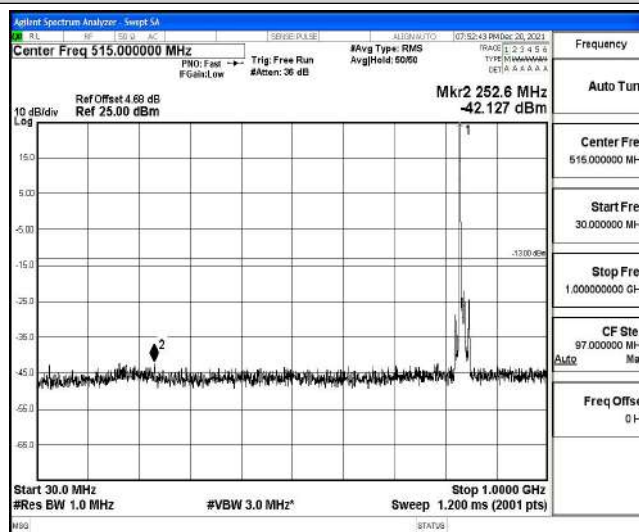
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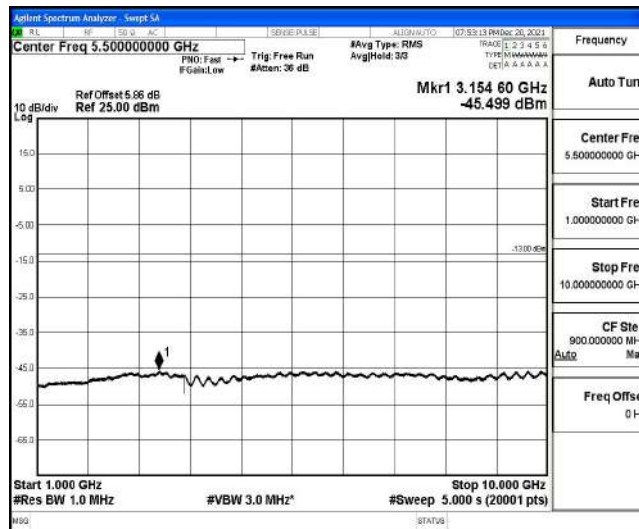
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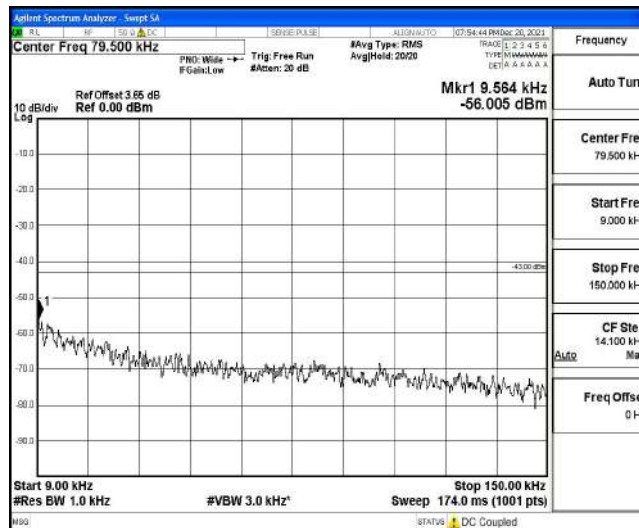
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Band5-10MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz



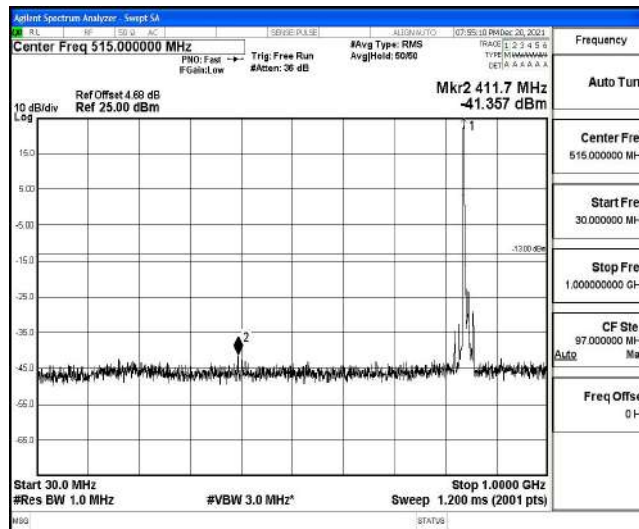
Band5-10MHz-16QAM-20600-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-16QAM-20600-1RB#0-Range2:0.15~30MHz



Band5-10MHz-16QAM-20600-1RB#0-Range3:30~1000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range4:1000~10000MHz

