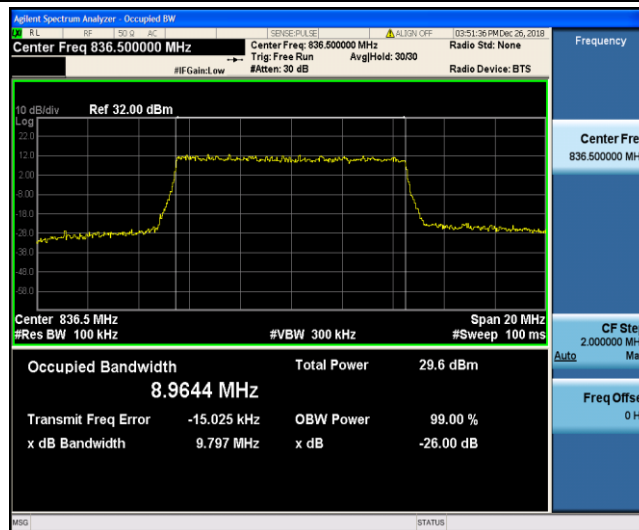




Band5\_10MHz\_QPSK\_20450\_50RB#0



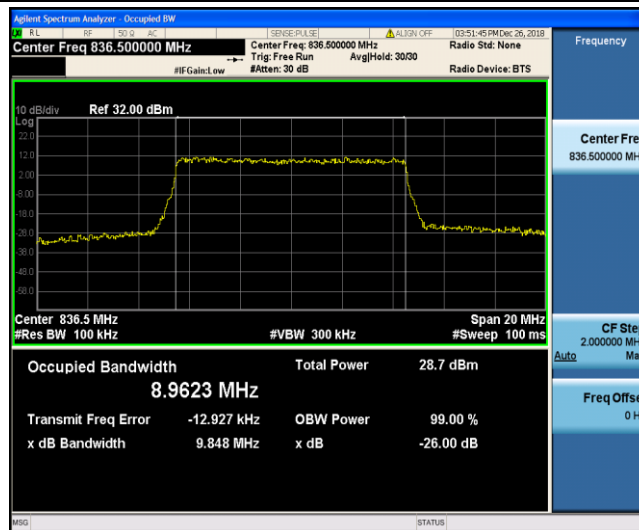
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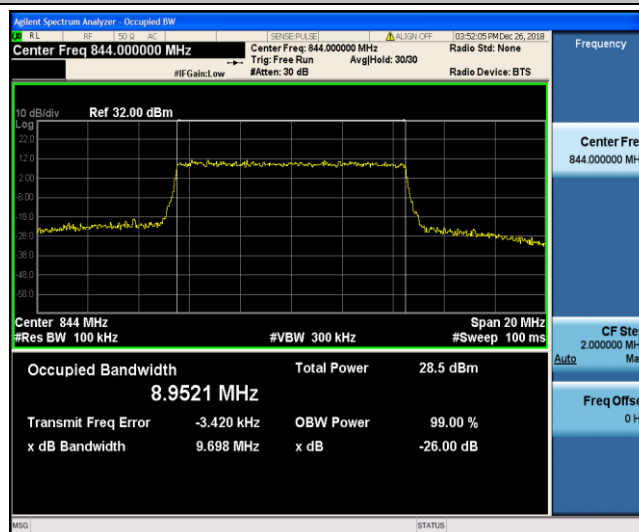
Band5\_10MHz\_QPSK\_20600\_50RB#0



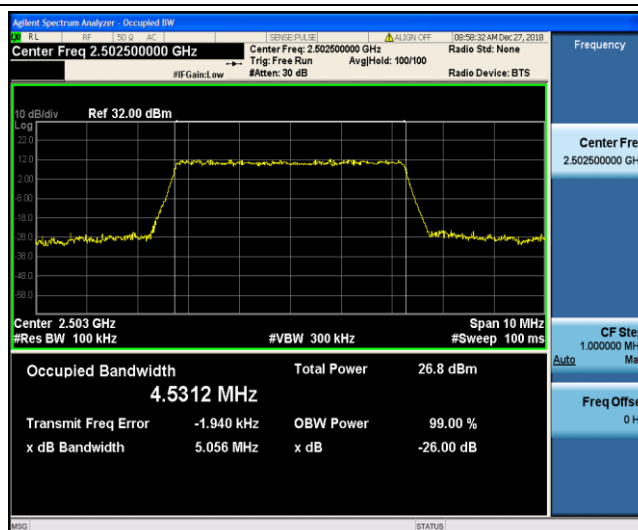
Band5\_10MHz\_16QAM\_20450\_50RB#0



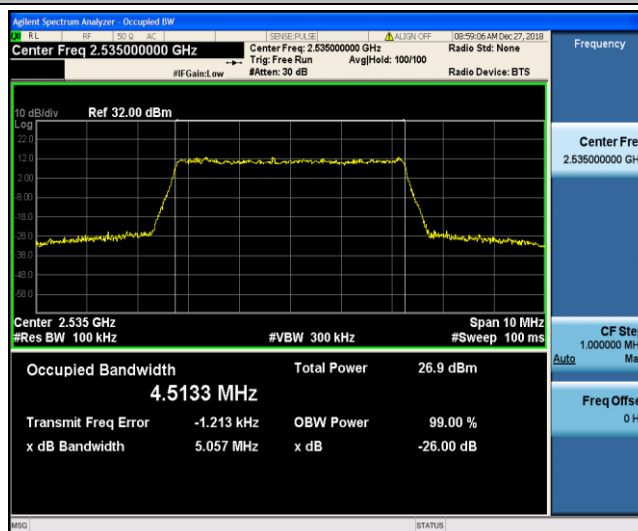
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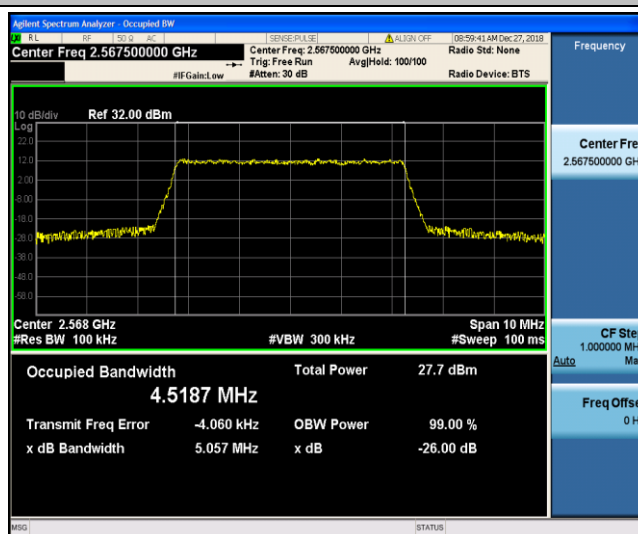
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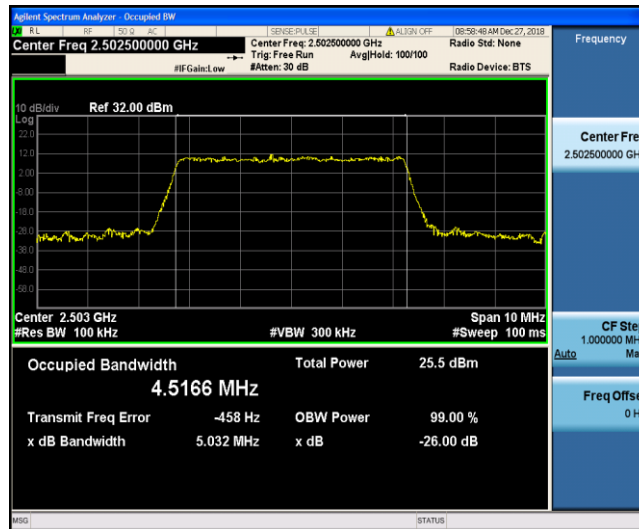
Band7\_5MHz\_QPSK\_20775\_25RB#0



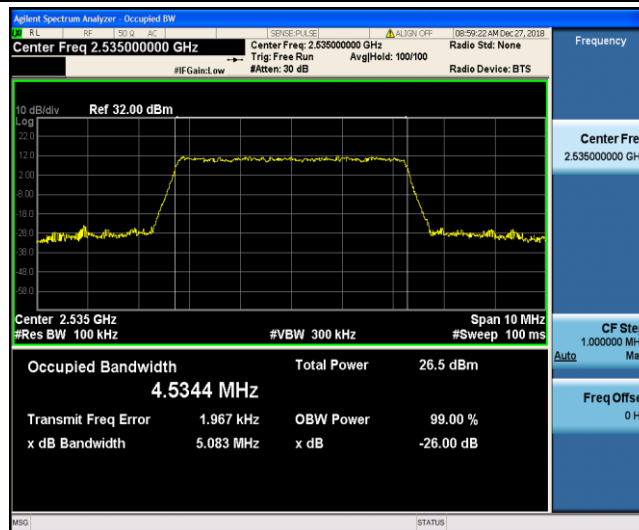
Band7\_5MHz\_QPSK\_21100\_25RB#0



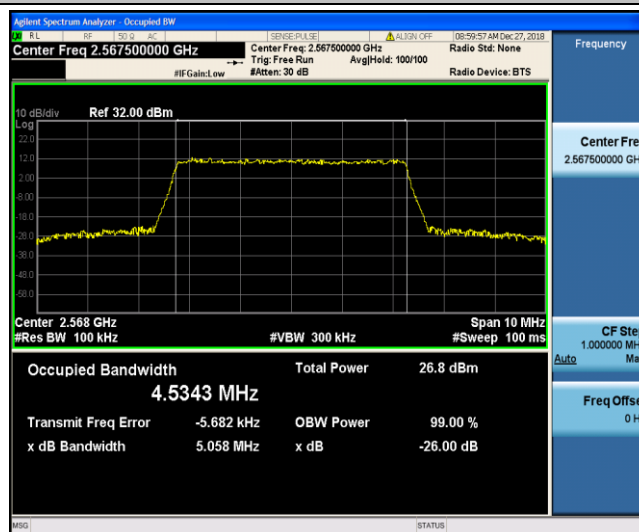
Band7\_5MHz\_QPSK\_21425\_25RB#0



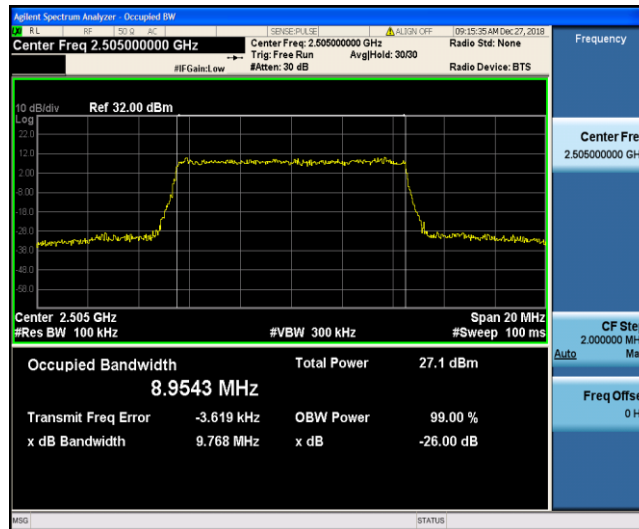
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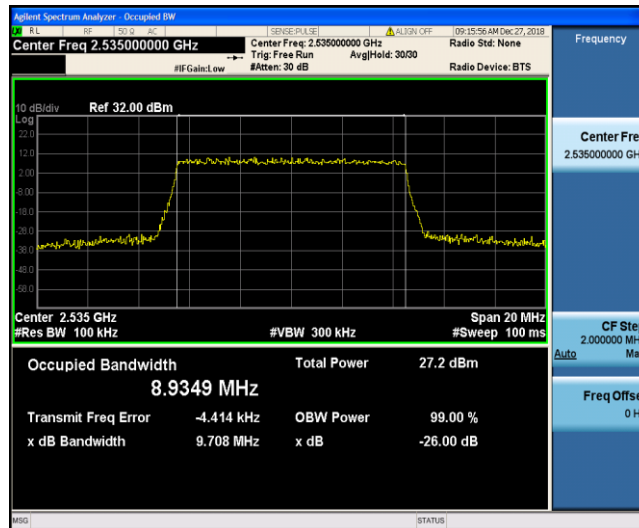
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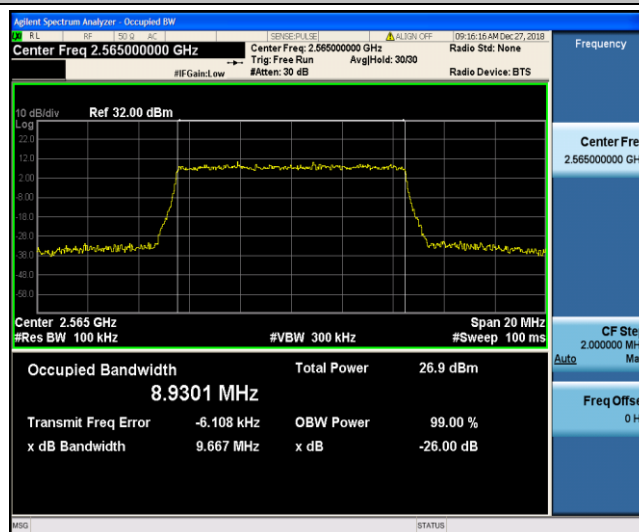
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Band7\_10MHz\_QPSK\_20800\_50RB#0



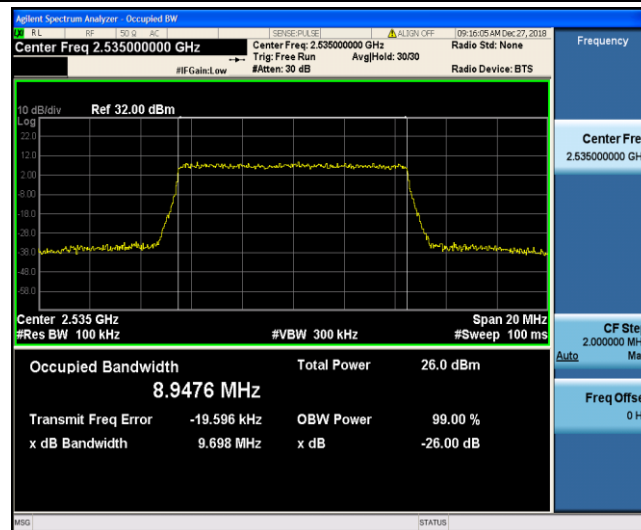
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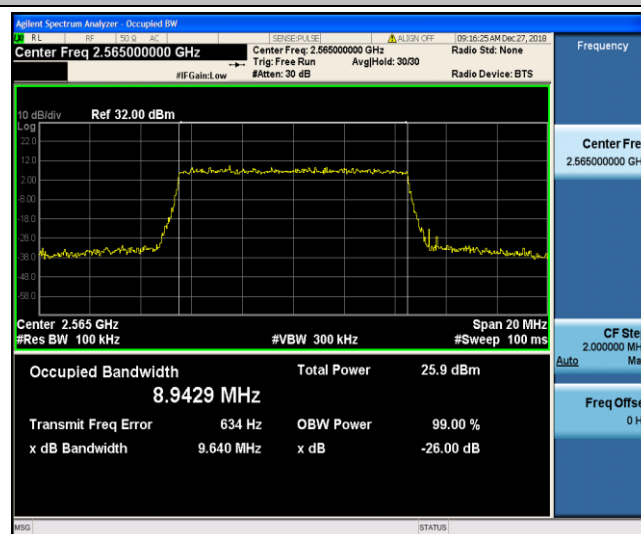
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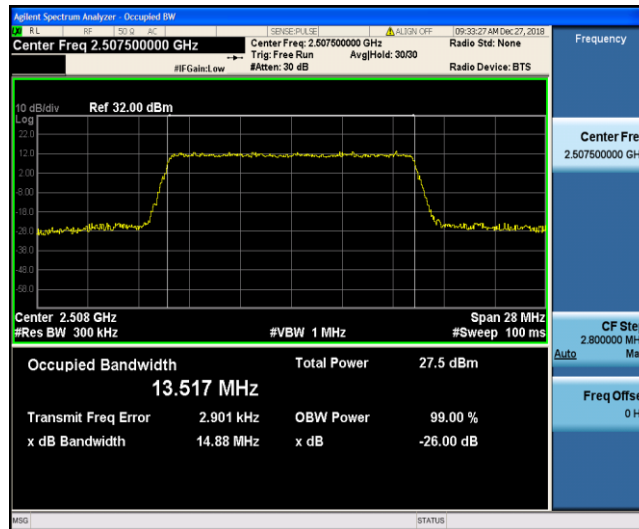
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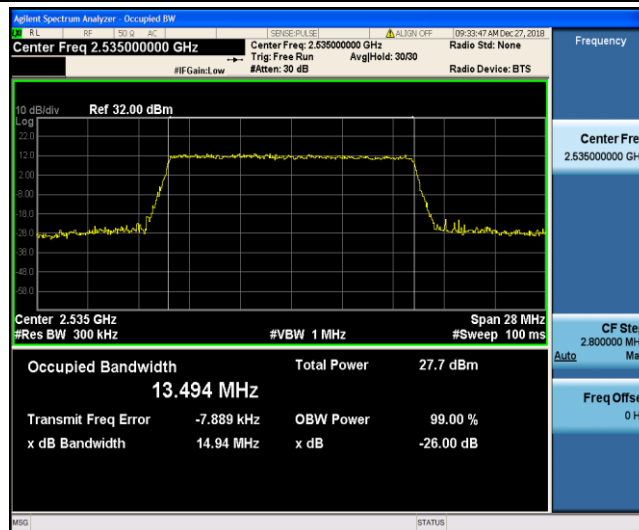
Band7\_10MHz\_16QAM\_21100\_50RB#0



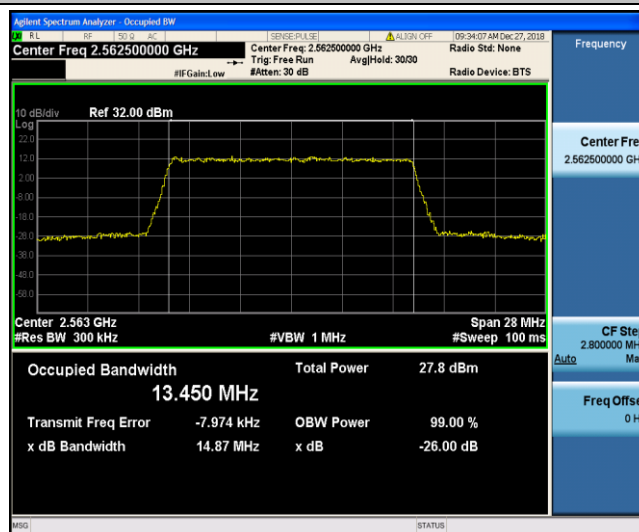
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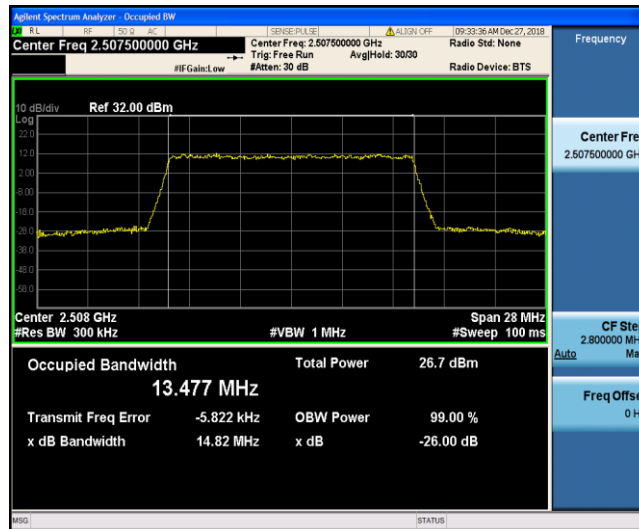
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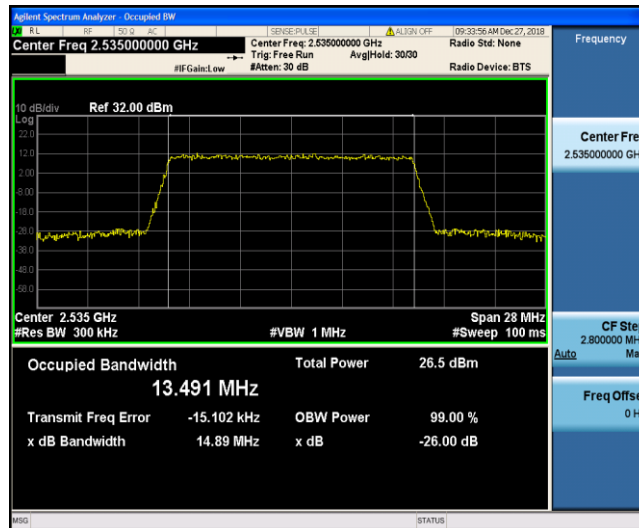
Band7\_15MHz\_QPSK\_21100\_75RB#0



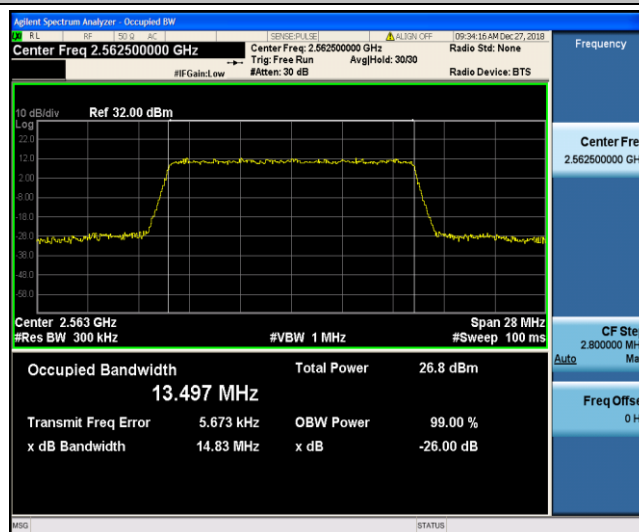
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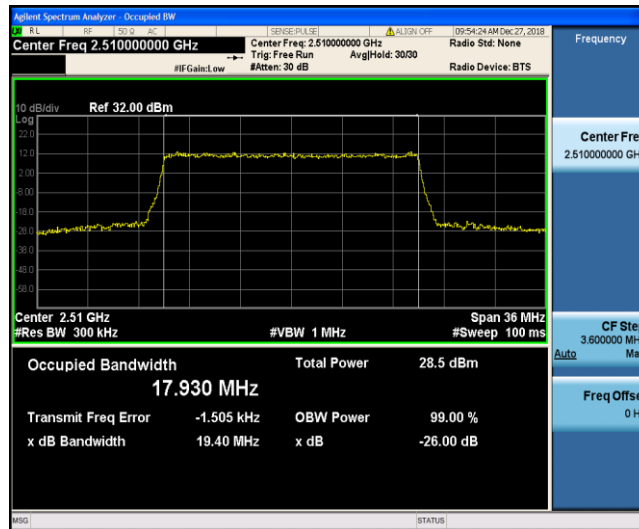
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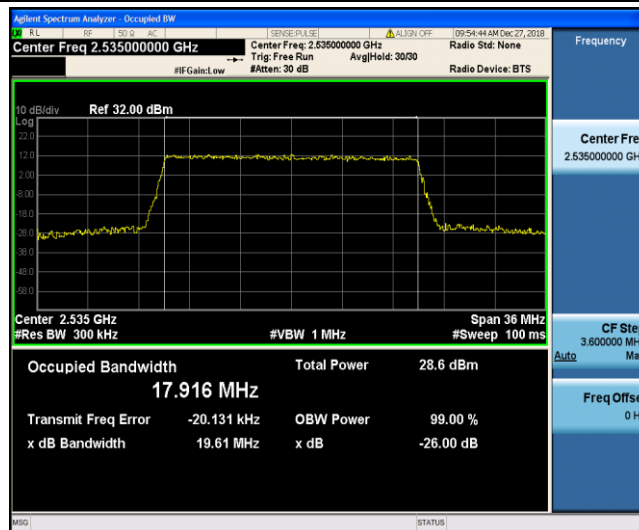
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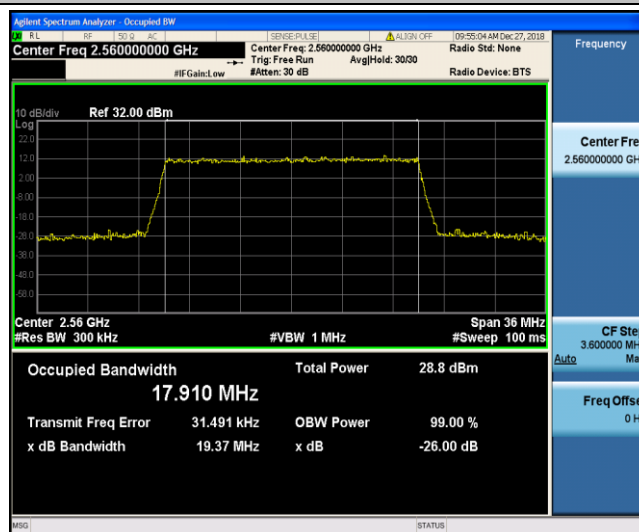
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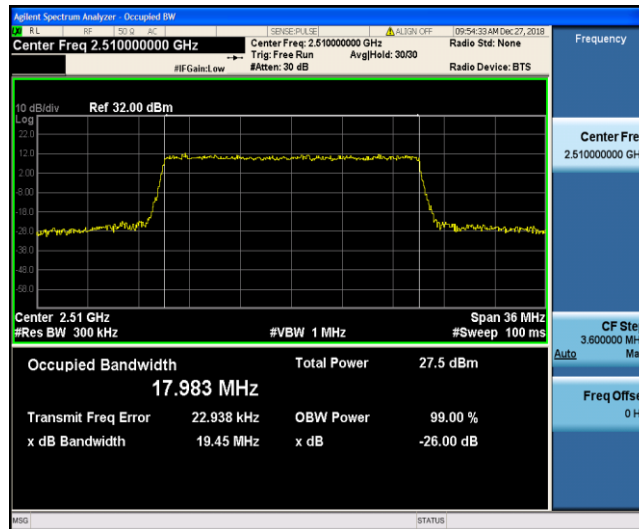
Band7\_20MHz\_QPSK\_20850\_100RB#0



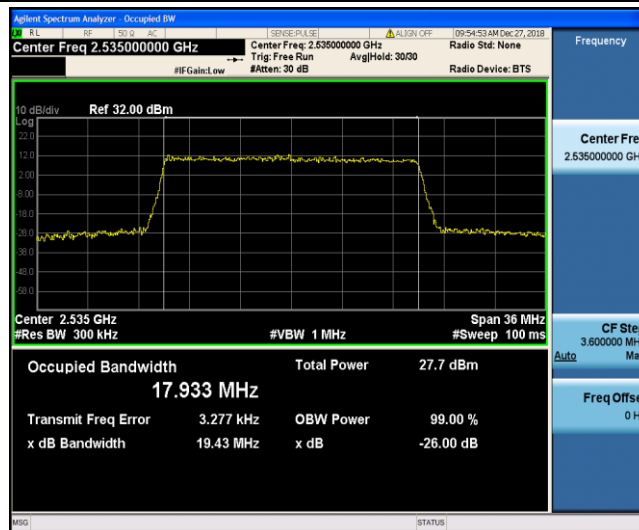
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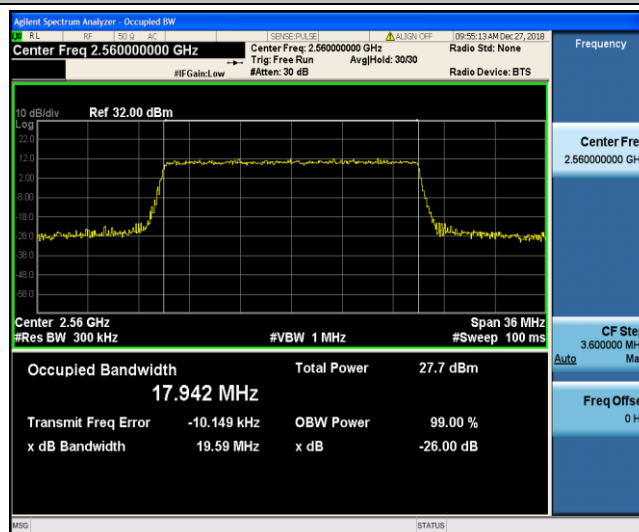
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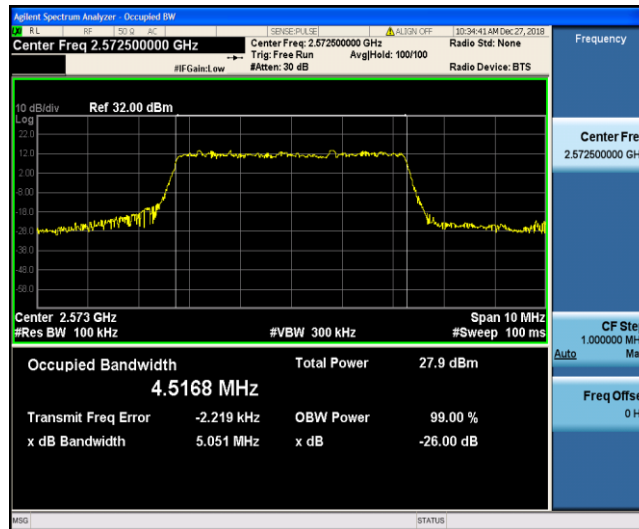
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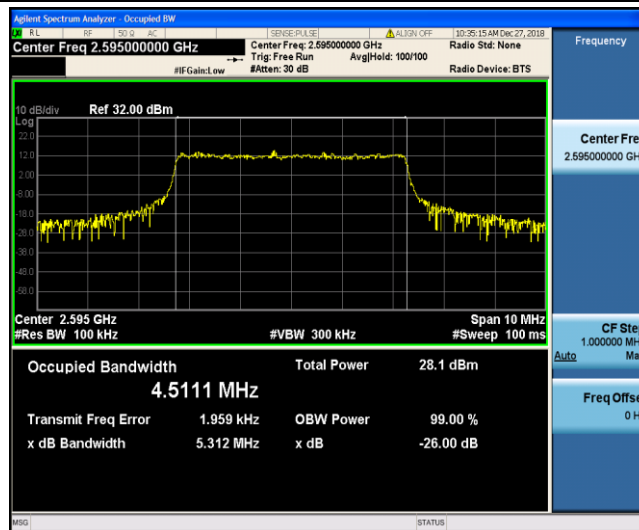
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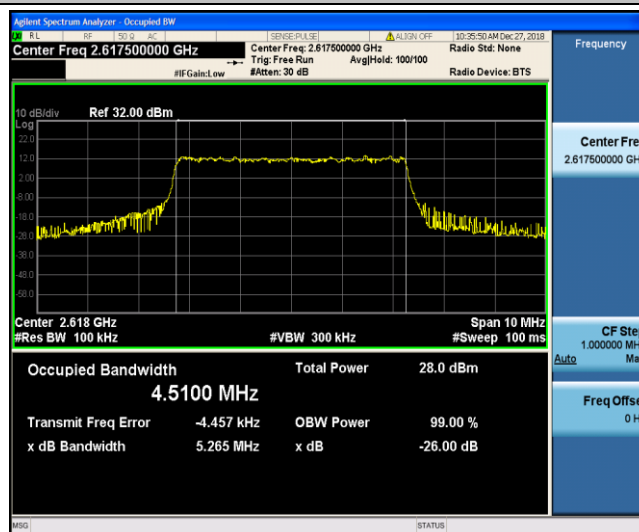
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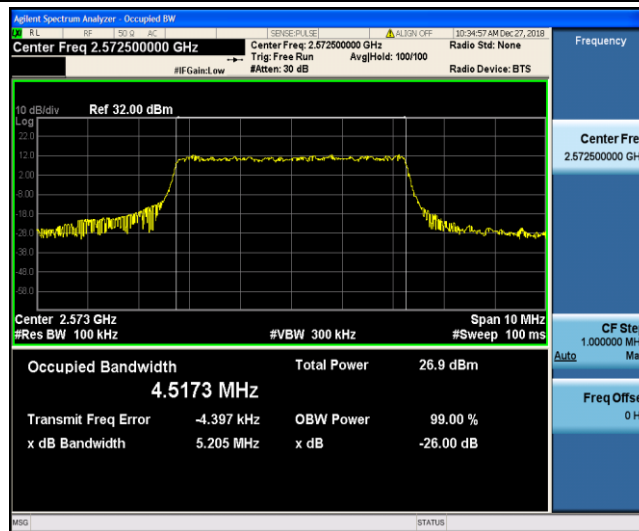
Band38\_5MHz\_QPSK\_37775\_25RB#0



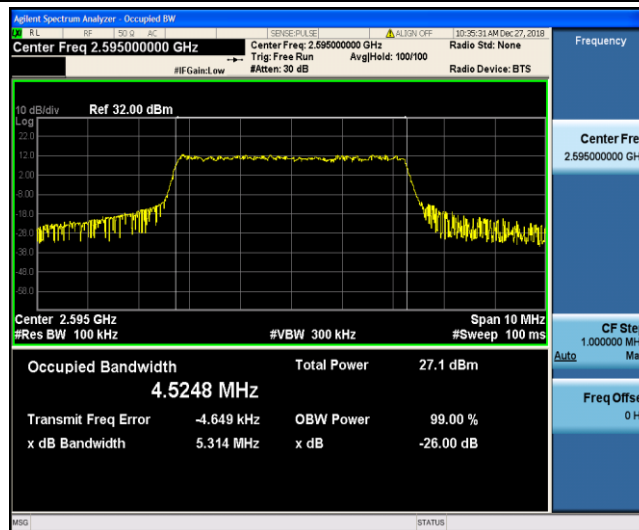
Band38\_5MHz\_QPSK\_38000\_25RB#0



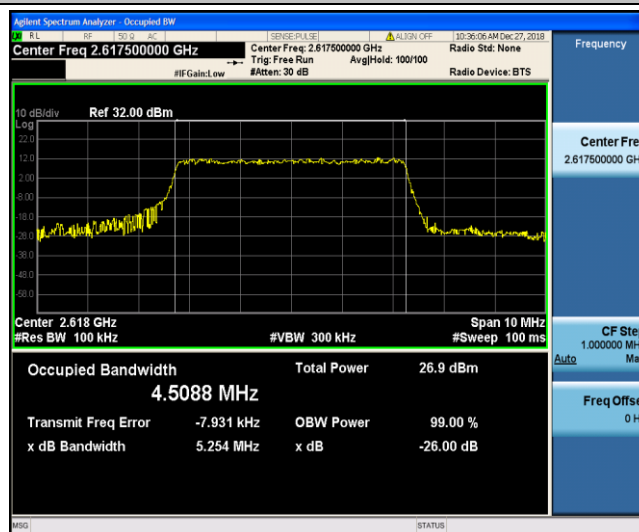
Band38\_5MHz\_QPSK\_38225\_25RB#0



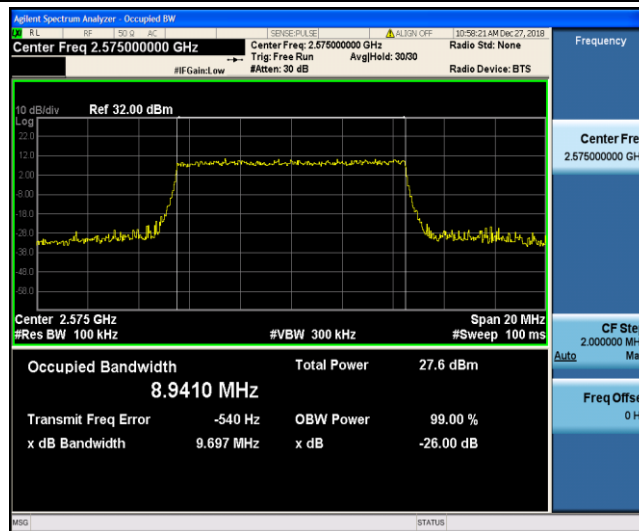
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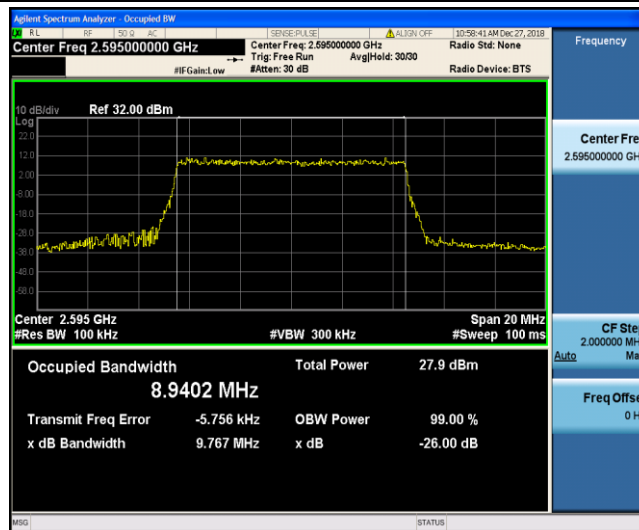
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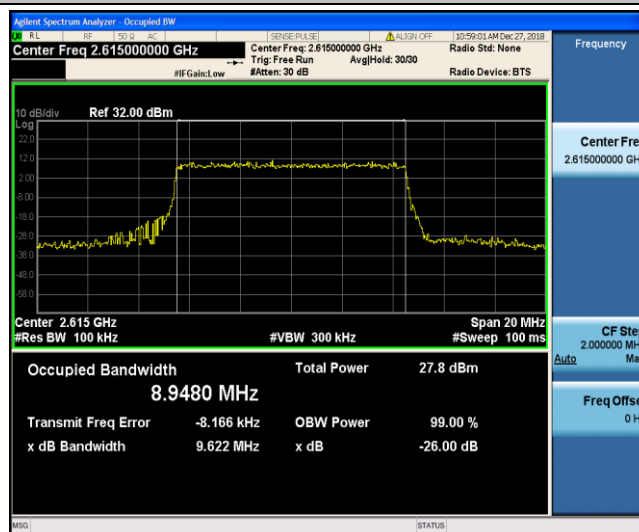
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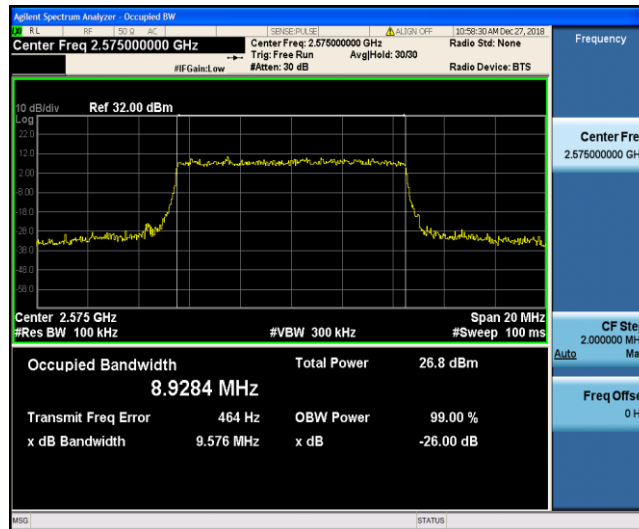
## Band38\_10MHz\_QPSK\_37800\_50RB#0



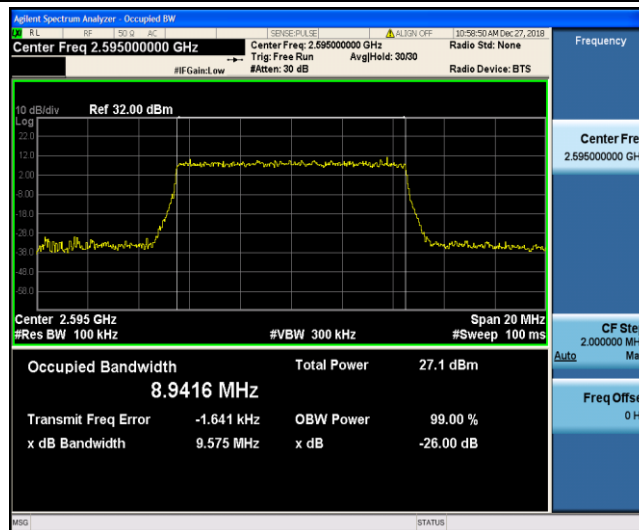
## Band38\_10MHz\_QPSK\_38000\_50RB#0



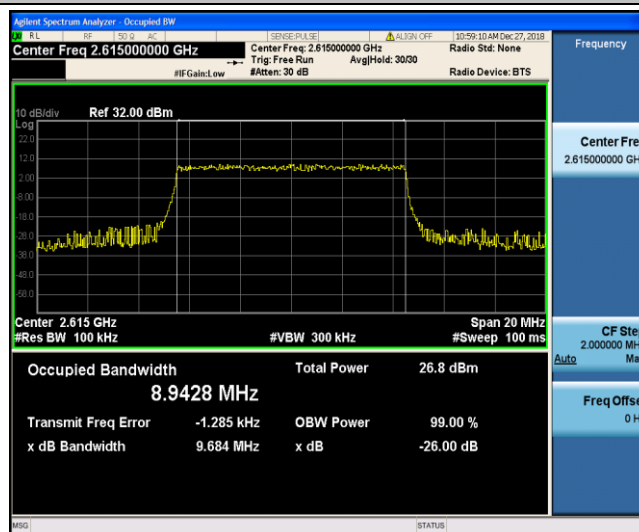
## Band38\_10MHz\_QPSK\_38200\_50RB#0



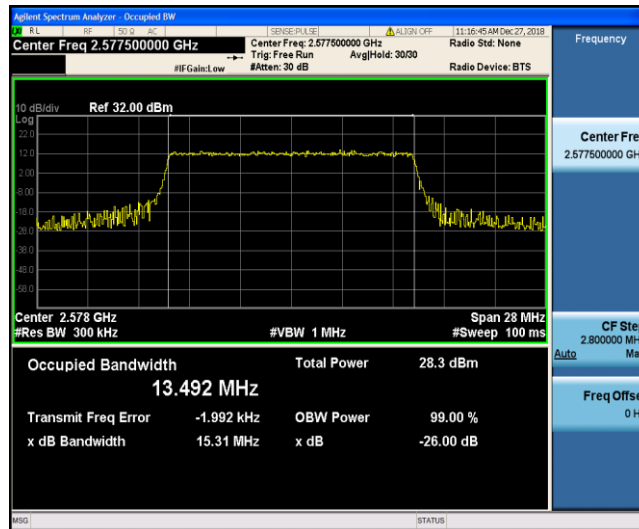
Band38\_10MHz\_16QAM\_37800\_50RB#0



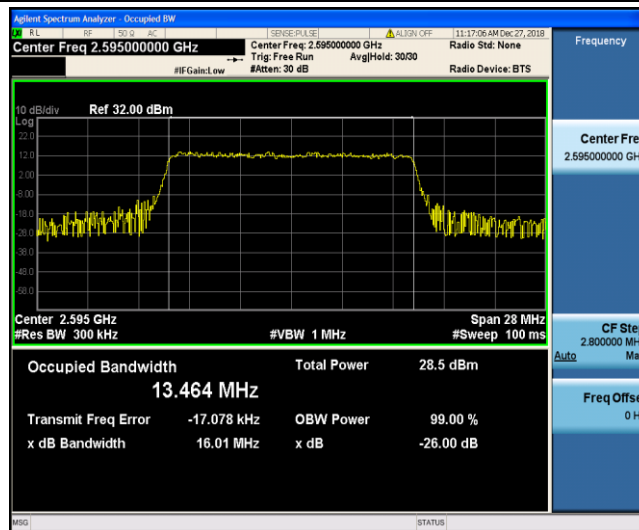
Band38\_10MHz\_16QAM\_38000\_50RB#0



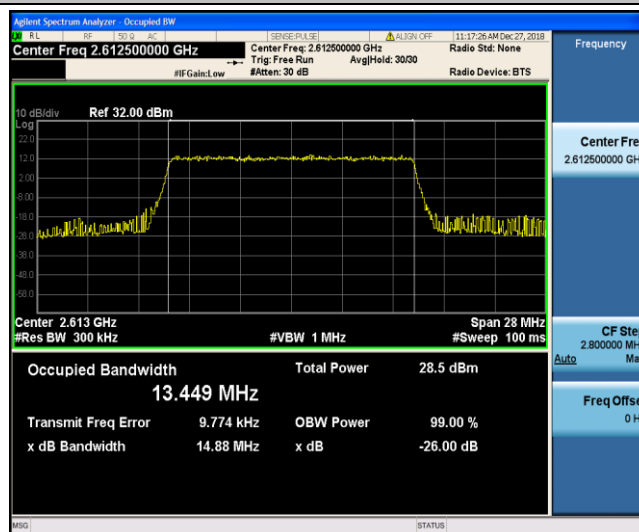
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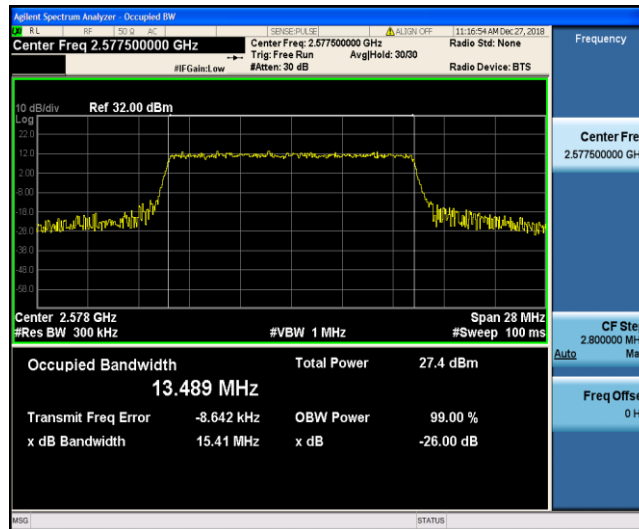
Band38\_15MHz\_QPSK\_37825\_75RB#0



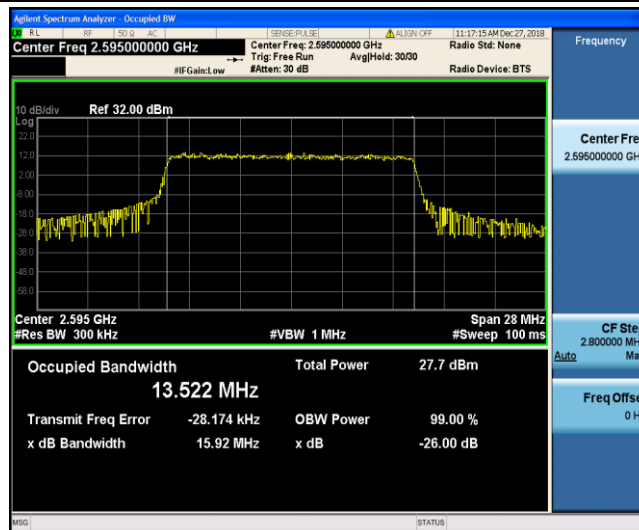
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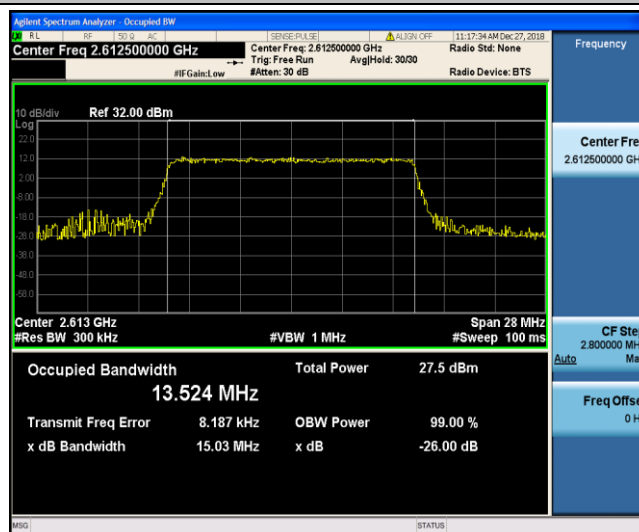
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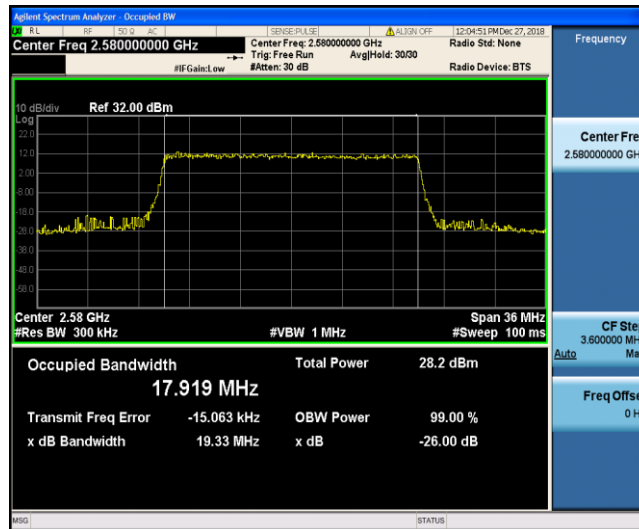
Band38\_15MHz\_16QAM\_37825\_75RB#0



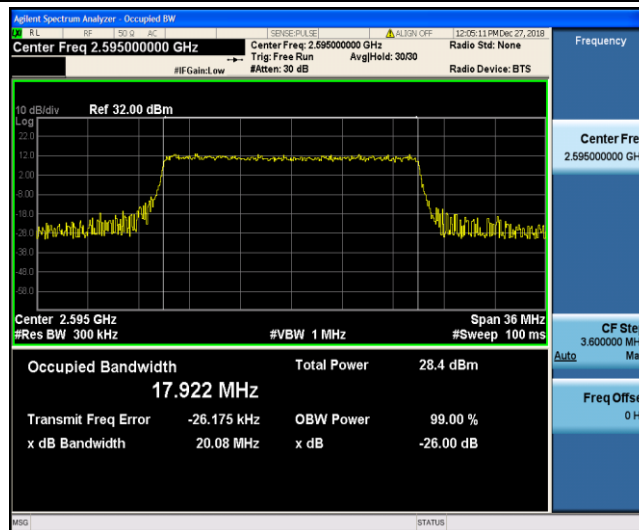
Band38\_15MHz\_16QAM\_38000\_75RB#0



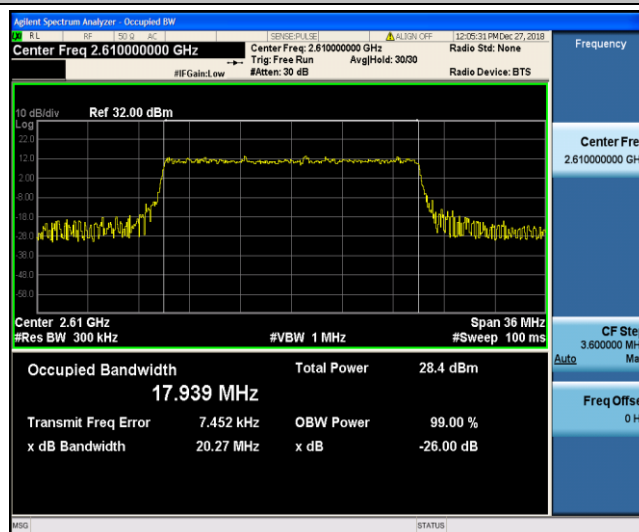
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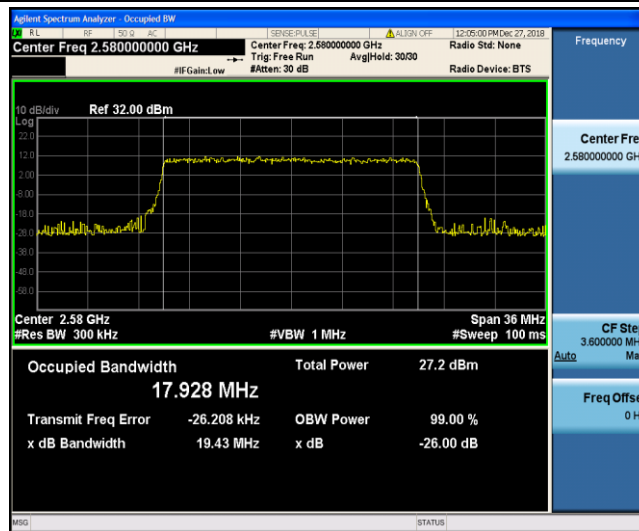
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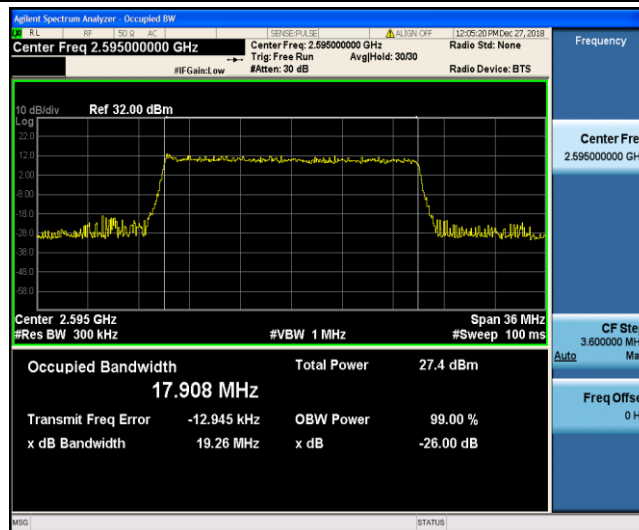
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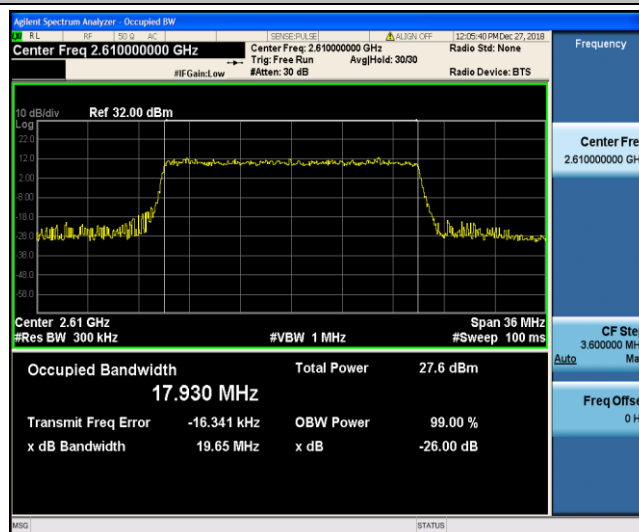
Band38\_20MHz\_QPSK\_38150\_100RB#0



Band38\_20MHz\_16QAM\_37850\_100RB#0



Band38\_20MHz\_16QAM\_38000\_100RB#0



Band38\_20MHz\_16QAM\_38150\_100RB#0



## 8.4 Appendix D: Band Edge

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | -18.36      | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | -26.33      | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#5            | -16.88      | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | -28.25      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | -19.46      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | -26.99      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#5            | -19.41      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | -29.07      | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#0            | -15.99      | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | -25.86      | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#14           | -14.66      | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | -27.95      | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 1RB#0            | -15.06      | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | -27.58      | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 1RB#14           | -16.12      | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | -28.40      | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 1RB#0            | -17.05      | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | -21.20      | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 1RB#24           | -15.96      | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | -22.35      | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 1RB#0            | -15.80      | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | -22.37      | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 1RB#24           | -17.85      | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 25RB#0           | -23.03      | PASS    |
| Band2 | 10MHz     | QPSK       | 18650   | 1RB#0            | -17.42      | PASS    |
| Band2 | 10MHz     | QPSK       | 18650   | 50RB#0           | -27.83      | PASS    |
| Band2 | 10MHz     | QPSK       | 19150   | 1RB#49           | -17.29      | PASS    |
| Band2 | 10MHz     | QPSK       | 19150   | 50RB#0           | -30.78      | PASS    |
| Band2 | 10MHz     | 16QAM      | 18650   | 1RB#0            | -17.26      | PASS    |
| Band2 | 10MHz     | 16QAM      | 18650   | 50RB#0           | -28.85      | PASS    |
| Band2 | 10MHz     | 16QAM      | 19150   | 1RB#49           | -17.83      | PASS    |
| Band2 | 10MHz     | 16QAM      | 19150   | 50RB#0           | -32.43      | PASS    |
| Band2 | 15MHz     | QPSK       | 18675   | 1RB#0            | -16.89      | PASS    |
| Band2 | 15MHz     | QPSK       | 18675   | 75RB#0           | -24.00      | PASS    |
| Band2 | 15MHz     | QPSK       | 19125   | 1RB#74           | -14.94      | PASS    |
| Band2 | 15MHz     | QPSK       | 19125   | 75RB#0           | -26.93      | PASS    |
| Band2 | 15MHz     | 16QAM      | 18675   | 1RB#0            | -14.86      | PASS    |
| Band2 | 15MHz     | 16QAM      | 18675   | 75RB#0           | -25.89      | PASS    |
| Band2 | 15MHz     | 16QAM      | 19125   | 1RB#74           | -15.04      | PASS    |
| Band2 | 15MHz     | 16QAM      | 19125   | 75RB#0           | -30.16      | PASS    |



|       |        |       |       |         |        |      |
|-------|--------|-------|-------|---------|--------|------|
| Band2 | 20MHz  | QPSK  | 18700 | 1RB#0   | -17.88 | PASS |
| Band2 | 20MHz  | QPSK  | 18700 | 100RB#0 | -25.47 | PASS |
| Band2 | 20MHz  | QPSK  | 19100 | 1RB#99  | -18.43 | PASS |
| Band2 | 20MHz  | QPSK  | 19100 | 100RB#0 | -30.63 | PASS |
| Band2 | 20MHz  | 16QAM | 18700 | 1RB#0   | -18.64 | PASS |
| Band2 | 20MHz  | 16QAM | 18700 | 100RB#0 | -27.42 | PASS |
| Band2 | 20MHz  | 16QAM | 19100 | 1RB#99  | -18.71 | PASS |
| Band2 | 20MHz  | 16QAM | 19100 | 100RB#0 | -30.44 | PASS |
| Band4 | 1.4MHz | QPSK  | 19957 | 1RB#0   | -17.11 | PASS |
| Band4 | 1.4MHz | QPSK  | 19957 | 6RB#0   | -22.97 | PASS |
| Band4 | 1.4MHz | QPSK  | 20393 | 1RB#5   | -16.99 | PASS |
| Band4 | 1.4MHz | QPSK  | 20393 | 6RB#0   | -20.29 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#0   | -17.32 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0   | -26.64 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#5   | -17.62 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0   | -22.40 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 1RB#0   | -28.98 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 15RB#0  | -26.53 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 1RB#14  | -27.75 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 15RB#0  | -23.44 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 1RB#0   | -28.93 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 15RB#0  | -26.12 | PASS |
| Band4 | 3MHz   | 16QAM | 20385 | 1RB#14  | -28.02 | PASS |
| Band4 | 3MHz   | 16QAM | 20385 | 15RB#0  | -24.26 | PASS |
| Band4 | 5MHz   | QPSK  | 19975 | 1RB#0   | -15.06 | PASS |
| Band4 | 5MHz   | QPSK  | 19975 | 25RB#0  | -21.53 | PASS |
| Band4 | 5MHz   | QPSK  | 20375 | 1RB#24  | -15.18 | PASS |
| Band4 | 5MHz   | QPSK  | 20375 | 25RB#0  | -21.29 | PASS |
| Band4 | 5MHz   | 16QAM | 19975 | 1RB#0   | -15.82 | PASS |
| Band4 | 5MHz   | 16QAM | 19975 | 25RB#0  | -22.41 | PASS |
| Band4 | 5MHz   | 16QAM | 20375 | 1RB#24  | -16.64 | PASS |
| Band4 | 5MHz   | 16QAM | 20375 | 25RB#0  | -21.47 | PASS |
| Band4 | 10MHz  | QPSK  | 20000 | 1RB#0   | -16.16 | PASS |
| Band4 | 10MHz  | QPSK  | 20000 | 50RB#0  | -29.13 | PASS |
| Band4 | 10MHz  | QPSK  | 20350 | 1RB#49  | -16.37 | PASS |
| Band4 | 10MHz  | QPSK  | 20350 | 50RB#0  | -27.68 | PASS |
| Band4 | 10MHz  | 16QAM | 20000 | 1RB#0   | -15.43 | PASS |
| Band4 | 10MHz  | 16QAM | 20000 | 50RB#0  | -31.93 | PASS |
| Band4 | 10MHz  | 16QAM | 20350 | 1RB#49  | -16.97 | PASS |
| Band4 | 10MHz  | 16QAM | 20350 | 50RB#0  | -29.53 | PASS |
| Band4 | 15MHz  | QPSK  | 20025 | 1RB#0   | -15.86 | PASS |
| Band4 | 15MHz  | QPSK  | 20025 | 75RB#0  | -26.50 | PASS |
| Band4 | 15MHz  | QPSK  | 20325 | 1RB#74  | -14.31 | PASS |
| Band4 | 15MHz  | QPSK  | 20325 | 75RB#0  | -25.32 | PASS |
| Band4 | 15MHz  | 16QAM | 20025 | 1RB#0   | -15.84 | PASS |