



## Appendix G: Test Data for E-UTRA Band 4

**Product Name: Tablet PC**

**Test Model: T10\_Pro**

### Environmental Conditions

|                    |            |
|--------------------|------------|
| Temperature:       | 23.8° C    |
| Relative Humidity: | 52.1%      |
| ATM Pressure:      | 100.0 kPa  |
| Test Engineer:     | Paddi Chen |
| Supervised by:     | Nick Peng  |





### G.1 Conducted Output Power Data

#### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#0            | 23.45       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#0            | 22.14       | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#2            | 23.17       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#2            | 22.34       | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#5            | 23.37       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#5            | 22.28       | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 3RB#0            | 23.34       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 3RB#0            | 22.22       | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 3RB#1            | 23.39       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 3RB#1            | 22.19       | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 3RB#3            | 23.38       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 3RB#3            | 22.17       | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 6RB#0            | 22.37       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 6RB#0            | 21.43       | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 1RB#0            | 23.14       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 1RB#0            | 21.98       | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 1RB#2            | 23.19       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 1RB#2            | 22.06       | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 1RB#5            | 23.12       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 1RB#5            | 21.88       | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 3RB#0            | 23.11       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 3RB#0            | 21.91       | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 3RB#1            | 23.15       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 3RB#1            | 21.89       | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 3RB#3            | 23.21       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 3RB#3            | 21.89       | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 6RB#0            | 21.82       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 6RB#0            | 20.91       | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#0            | 22.94       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#0            | 21.54       | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#2            | 23.01       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#2            | 21.88       | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#5            | 23.07       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#5            | 21.9        | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 3RB#0            | 23.23       | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 3RB#0            | 21.97       | PASS    |





|       |        |       |       |        |       |      |
|-------|--------|-------|-------|--------|-------|------|
| Band4 | 1.4MHz | QPSK  | 20393 | 3RB#1  | 23.22 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 3RB#1  | 21.97 | PASS |
| Band4 | 1.4MHz | QPSK  | 20393 | 3RB#3  | 23.33 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 3RB#3  | 21.94 | PASS |
| Band4 | 1.4MHz | QPSK  | 20393 | 6RB#0  | 22.07 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0  | 21.08 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 1RB#0  | 23.26 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 1RB#0  | 22.31 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 1RB#8  | 23.36 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 1RB#8  | 22.41 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 1RB#14 | 23.27 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 1RB#14 | 22.29 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 8RB#0  | 22.32 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 8RB#0  | 21.33 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 8RB#4  | 22.34 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 8RB#4  | 21.32 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 8RB#7  | 22.28 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 8RB#7  | 21.32 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 15RB#0 | 22.27 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 15RB#0 | 21.21 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 1RB#0  | 23.16 | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 1RB#0  | 22.09 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 1RB#8  | 23.3  | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 1RB#8  | 22.04 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 1RB#14 | 23.1  | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 1RB#14 | 21.67 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 8RB#0  | 21.84 | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 8RB#0  | 20.84 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 8RB#4  | 21.88 | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 8RB#4  | 20.71 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 8RB#7  | 21.75 | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 8RB#7  | 20.85 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 15RB#0 | 21.86 | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 15RB#0 | 20.75 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 1RB#0  | 23.13 | PASS |
| Band4 | 3MHz   | 16QAM | 20385 | 1RB#0  | 21.73 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 1RB#8  | 23.09 | PASS |
| Band4 | 3MHz   | 16QAM | 20385 | 1RB#8  | 21.92 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 1RB#14 | 23.17 | PASS |
| Band4 | 3MHz   | 16QAM | 20385 | 1RB#14 | 21.79 | PASS |





|       |      |       |       |         |       |      |
|-------|------|-------|-------|---------|-------|------|
| Band4 | 3MHz | QPSK  | 20385 | 8RB#0   | 22.14 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 8RB#0   | 20.95 | PASS |
| Band4 | 3MHz | QPSK  | 20385 | 8RB#4   | 22.27 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 8RB#4   | 21.18 | PASS |
| Band4 | 3MHz | QPSK  | 20385 | 8RB#7   | 22.11 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 8RB#7   | 21.06 | PASS |
| Band4 | 3MHz | QPSK  | 20385 | 15RB#0  | 22.05 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 15RB#0  | 20.99 | PASS |
| Band4 | 5MHz | QPSK  | 19975 | 1RB#0   | 23.4  | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 1RB#0   | 22.23 | PASS |
| Band4 | 5MHz | QPSK  | 19975 | 1RB#12  | 23.26 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 1RB#12  | 21.94 | PASS |
| Band4 | 5MHz | QPSK  | 19975 | 1RB#24  | 22.81 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 1RB#24  | 22.02 | PASS |
| Band4 | 5MHz | QPSK  | 19975 | 12RB#0  | 21.78 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 12RB#0  | 20.73 | PASS |
| Band4 | 5MHz | QPSK  | 19975 | 12RB#6  | 21.83 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 12RB#6  | 20.87 | PASS |
| Band4 | 5MHz | QPSK  | 19975 | 12RB#13 | 21.87 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 12RB#13 | 20.78 | PASS |
| Band4 | 5MHz | QPSK  | 19975 | 25RB#0  | 21.77 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 25RB#0  | 20.86 | PASS |
| Band4 | 5MHz | QPSK  | 20175 | 1RB#0   | 23.01 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 1RB#0   | 21.79 | PASS |
| Band4 | 5MHz | QPSK  | 20175 | 1RB#12  | 22.62 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 1RB#12  | 21.83 | PASS |
| Band4 | 5MHz | QPSK  | 20175 | 1RB#24  | 22.53 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 1RB#24  | 21.71 | PASS |
| Band4 | 5MHz | QPSK  | 20175 | 12RB#0  | 21.66 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 12RB#0  | 20.79 | PASS |
| Band4 | 5MHz | QPSK  | 20175 | 12RB#6  | 21.64 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 12RB#6  | 20.74 | PASS |
| Band4 | 5MHz | QPSK  | 20175 | 12RB#13 | 21.73 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 12RB#13 | 20.83 | PASS |
| Band4 | 5MHz | QPSK  | 20175 | 25RB#0  | 21.82 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 25RB#0  | 20.71 | PASS |
| Band4 | 5MHz | QPSK  | 20375 | 1RB#0   | 22.58 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 1RB#0   | 21.44 | PASS |
| Band4 | 5MHz | QPSK  | 20375 | 1RB#12  | 22.63 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 1RB#12  | 21.55 | PASS |



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|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band4 | 5MHz  | QPSK  | 20375 | 1RB#24  | 22.51 | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 1RB#24  | 21.47 | PASS |
| Band4 | 5MHz  | QPSK  | 20375 | 12RB#0  | 21.51 | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 12RB#0  | 20.59 | PASS |
| Band4 | 5MHz  | QPSK  | 20375 | 12RB#6  | 21.57 | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 12RB#6  | 20.6  | PASS |
| Band4 | 5MHz  | QPSK  | 20375 | 12RB#13 | 21.55 | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 12RB#13 | 20.67 | PASS |
| Band4 | 5MHz  | QPSK  | 20375 | 25RB#0  | 21.63 | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 25RB#0  | 20.67 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 1RB#0   | 23.44 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#0   | 22.45 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 1RB#24  | 23.42 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#24  | 22.15 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 1RB#49  | 23.17 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#49  | 22.31 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 25RB#0  | 22.05 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 25RB#0  | 21.38 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 25RB#12 | 22.17 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 25RB#12 | 20.9  | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 25RB#25 | 21.85 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 25RB#25 | 20.94 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 50RB#0  | 21.97 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0  | 20.89 | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 1RB#0   | 23.14 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#0   | 21.66 | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 1RB#24  | 22.67 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#24  | 21.74 | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 1RB#49  | 22.58 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#49  | 21.44 | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 25RB#0  | 21.67 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 25RB#0  | 20.72 | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 25RB#12 | 21.66 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 25RB#12 | 20.79 | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 25RB#25 | 21.6  | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 25RB#25 | 20.7  | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 50RB#0  | 21.76 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 50RB#0  | 20.77 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 1RB#0   | 23.01 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#0   | 21.35 | PASS |



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|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band4 | 10MHz | QPSK  | 20350 | 1RB#24  | 22.73 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#24  | 21.45 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 1RB#49  | 22.55 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#49  | 21.49 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 25RB#0  | 21.73 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 25RB#0  | 20.76 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 25RB#12 | 21.69 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 25RB#12 | 20.85 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 25RB#25 | 21.75 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 25RB#25 | 20.77 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 50RB#0  | 22    | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0  | 20.85 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#0   | 22.97 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0   | 21.83 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#38  | 22.76 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#38  | 21.87 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#74  | 22.49 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#74  | 21.63 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 38RB#0  | 21.69 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 38RB#0  | 21.66 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 38RB#18 | 21.75 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 38RB#18 | 21.7  | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 38RB#37 | 21.68 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 38RB#37 | 21.68 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 75RB#0  | 21.68 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0  | 20.71 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#0   | 22.69 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#0   | 21.56 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#38  | 22.49 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#38  | 21.67 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#74  | 22.38 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#74  | 21.55 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 38RB#0  | 21.81 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 38RB#0  | 21.74 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 38RB#18 | 21.71 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 38RB#18 | 21.7  | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 38RB#37 | 21.71 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 38RB#37 | 21.8  | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 75RB#0  | 21.71 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 75RB#0  | 20.73 | PASS |



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|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band4 | 15MHz | QPSK  | 20325 | 1RB#0   | 22.68 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0   | 21.31 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#38  | 22.69 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#38  | 21.5  | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#74  | 22.61 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#74  | 21.25 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 38RB#0  | 21.63 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 38RB#0  | 21.76 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 38RB#18 | 21.71 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 38RB#18 | 21.65 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 38RB#37 | 21.66 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 38RB#37 | 21.67 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 75RB#0  | 21.71 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0  | 20.68 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#0   | 23.03 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0   | 21.83 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#49  | 23.01 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#49  | 22.04 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#99  | 22.43 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#99  | 21.45 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 50RB#0  | 21.84 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 50RB#0  | 21    | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 50RB#25 | 21.83 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 50RB#25 | 20.81 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 50RB#50 | 21.66 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 50RB#50 | 20.58 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 100RB#0 | 21.79 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | 20.73 | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 1RB#0   | 22.99 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#0   | 21.6  | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 1RB#49  | 22.8  | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#49  | 22.04 | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 1RB#99  | 22.33 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#99  | 21.53 | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 50RB#0  | 21.63 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 50RB#0  | 20.7  | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 50RB#25 | 21.66 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 50RB#25 | 20.65 | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 50RB#50 | 21.63 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 50RB#50 | 20.7  | PASS |



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| Band4 | 20MHz | QPSK  | 20175 | 100RB#0 | 21.65 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | 20.68 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#0   | 22.48 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0   | 21.21 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#49  | 22.59 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#49  | 21.56 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#99  | 22.3  | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#99  | 21.14 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 50RB#0  | 21.56 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 50RB#0  | 20.68 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 50RB#25 | 21.55 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 50RB#25 | 20.62 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 50RB#50 | 21.76 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 50RB#50 | 20.78 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 100RB#0 | 21.65 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | 20.78 | PASS |







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

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|-------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band4 | 3MHz      | QPSK       | 19965   | 15RB#0           | 5.22       | 13        | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 15RB#0           | 6.03       | 13        | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 6RB#0            | 5.09       | 13        | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 6RB#0            | 5.91       | 13        | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 6RB#0            | 5.36       | 13        | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 6RB#0            | 6.17       | 13        | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 6RB#0            | 5.11       | 13        | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 6RB#0            | 5.93       | 13        | PASS    |
| Band4 | 3MHz      | QPSK       | 20175   | 15RB#0           | 5.49       | 13        | PASS    |
| Band4 | 3MHz      | 16QAM      | 20175   | 15RB#0           | 6.28       | 13        | PASS    |
| Band4 | 3MHz      | QPSK       | 20385   | 15RB#0           | 5.29       | 13        | PASS    |
| Band4 | 3MHz      | 16QAM      | 20385   | 15RB#0           | 6.11       | 13        | PASS    |
| Band4 | 5MHz      | QPSK       | 19975   | 25RB#0           | 5.42       | 13        | PASS    |
| Band4 | 5MHz      | 16QAM      | 19975   | 25RB#0           | 6.11       | 13        | PASS    |
| Band4 | 5MHz      | QPSK       | 20175   | 25RB#0           | 5.60       | 13        | PASS    |
| Band4 | 5MHz      | 16QAM      | 20175   | 25RB#0           | 6.28       | 13        | PASS    |
| Band4 | 5MHz      | QPSK       | 20375   | 25RB#0           | 5.50       | 13        | PASS    |
| Band4 | 5MHz      | 16QAM      | 20375   | 25RB#0           | 6.18       | 13        | PASS    |
| Band4 | 10MHz     | QPSK       | 20000   | 50RB#0           | 5.34       | 13        | PASS    |
| Band4 | 10MHz     | 16QAM      | 20000   | 50RB#0           | 6.08       | 13        | PASS    |
| Band4 | 10MHz     | QPSK       | 20175   | 50RB#0           | 5.58       | 13        | PASS    |
| Band4 | 10MHz     | 16QAM      | 20175   | 50RB#0           | 6.30       | 13        | PASS    |
| Band4 | 10MHz     | QPSK       | 20350   | 50RB#0           | 5.50       | 13        | PASS    |
| Band4 | 10MHz     | 16QAM      | 20350   | 50RB#0           | 6.27       | 13        | PASS    |
| Band4 | 15MHz     | QPSK       | 20025   | 75RB#0           | 5.59       | 13        | PASS    |
| Band4 | 15MHz     | 16QAM      | 20025   | 75RB#0           | 6.14       | 13        | PASS    |
| Band4 | 15MHz     | QPSK       | 20175   | 75RB#0           | 5.88       | 13        | PASS    |
| Band4 | 15MHz     | 16QAM      | 20175   | 75RB#0           | 6.38       | 13        | PASS    |
| Band4 | 15MHz     | QPSK       | 20325   | 75RB#0           | 5.81       | 13        | PASS    |
| Band4 | 15MHz     | 16QAM      | 20325   | 75RB#0           | 6.32       | 13        | PASS    |
| Band4 | 20MHz     | QPSK       | 20050   | 100RB#0          | 5.34       | 13        | PASS    |
| Band4 | 20MHz     | 16QAM      | 20050   | 100RB#0          | 6.10       | 13        | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0          | 5.56       | 13        | PASS    |
| Band4 | 20MHz     | 16QAM      | 20175   | 100RB#0          | 6.32       | 13        | PASS    |
| Band4 | 20MHz     | QPSK       | 20300   | 100RB#0          | 5.61       | 13        | PASS    |
| Band4 | 20MHz     | 16QAM      | 20300   | 100RB#0          | 6.29       | 13        | PASS    |



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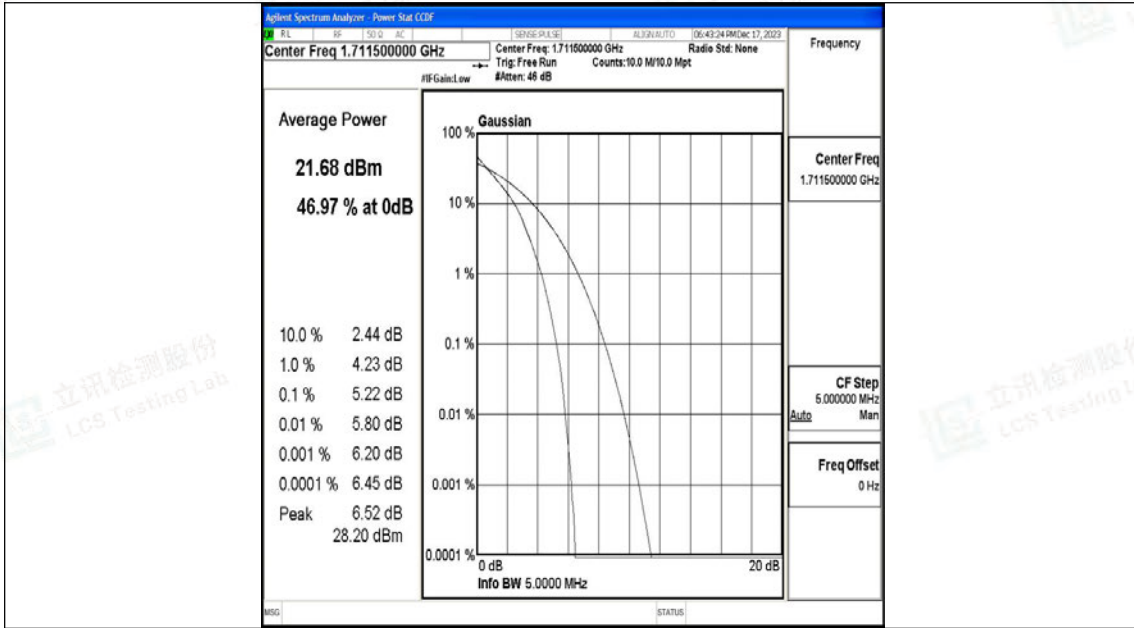
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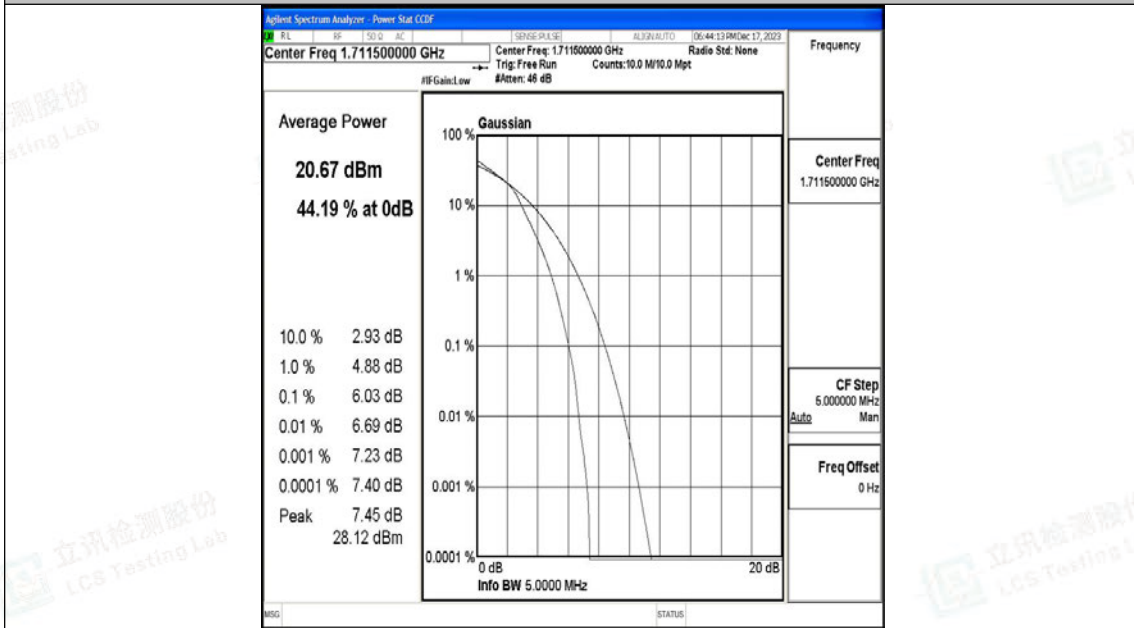
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### Test Graphs

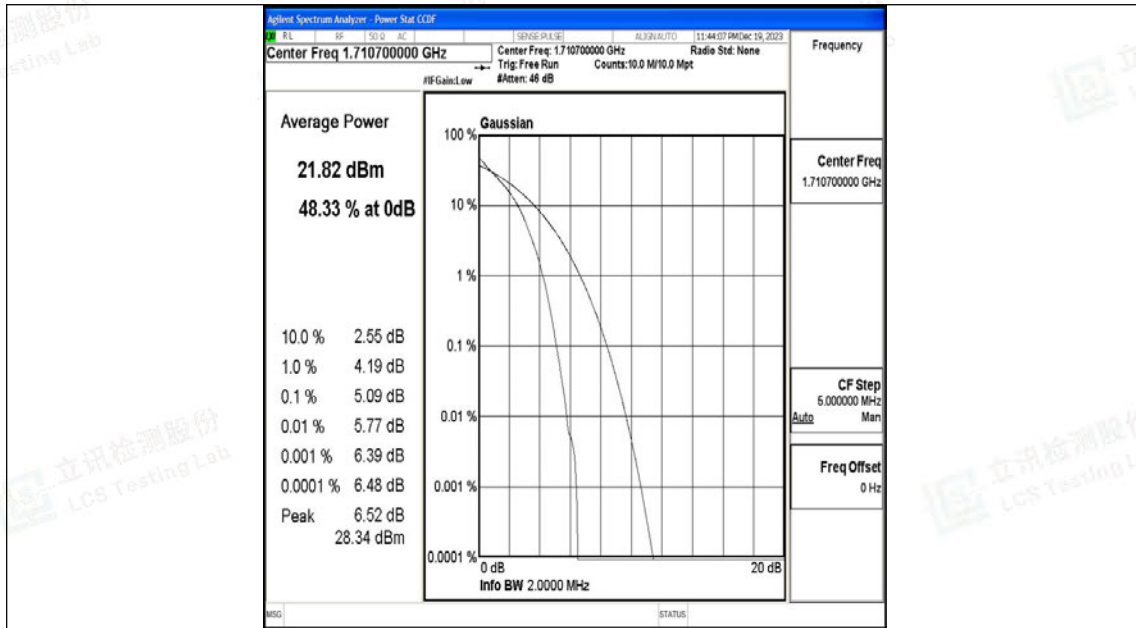


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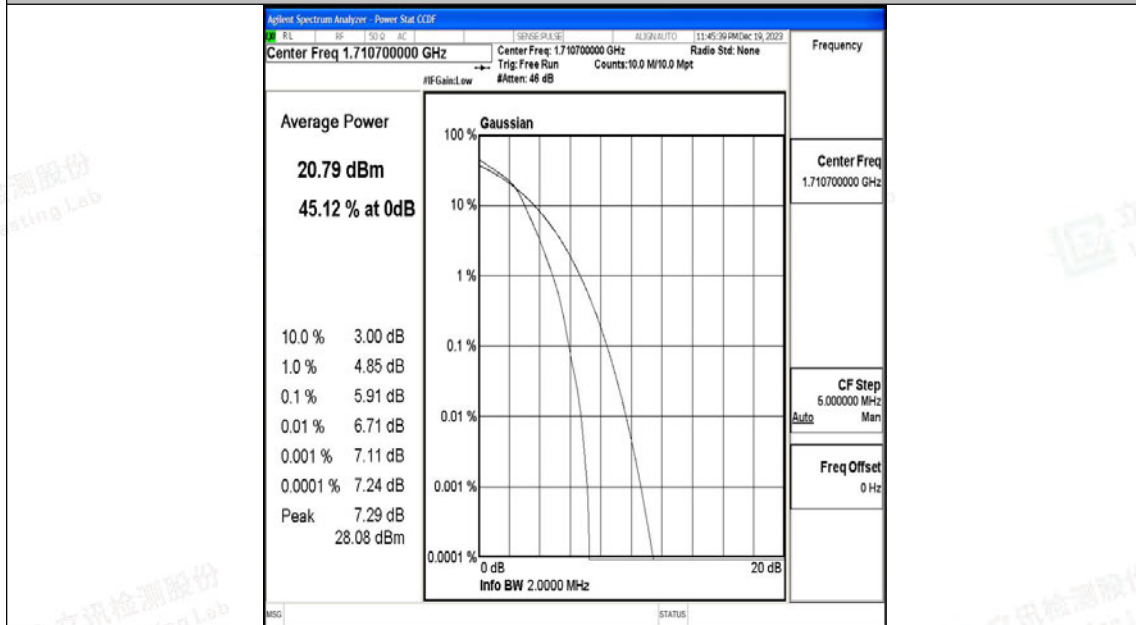


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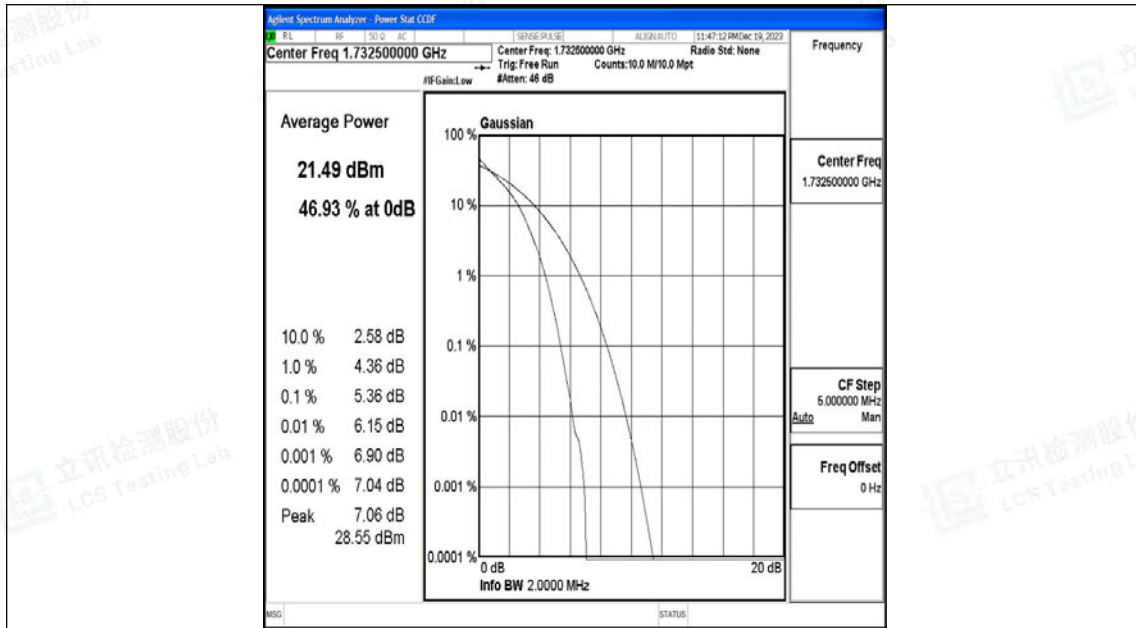


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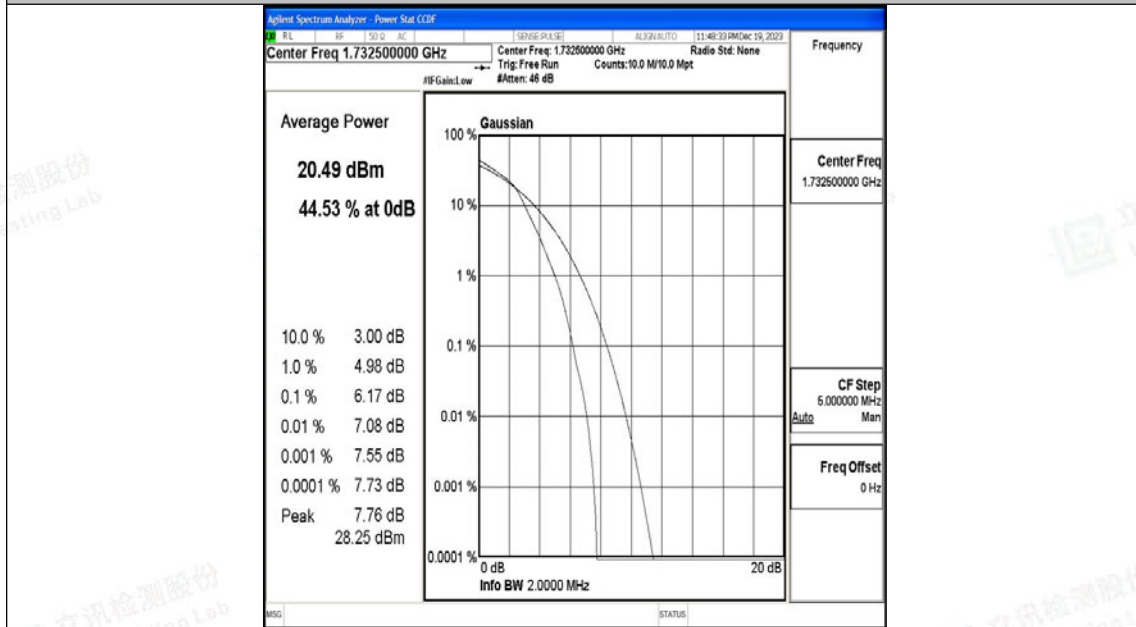


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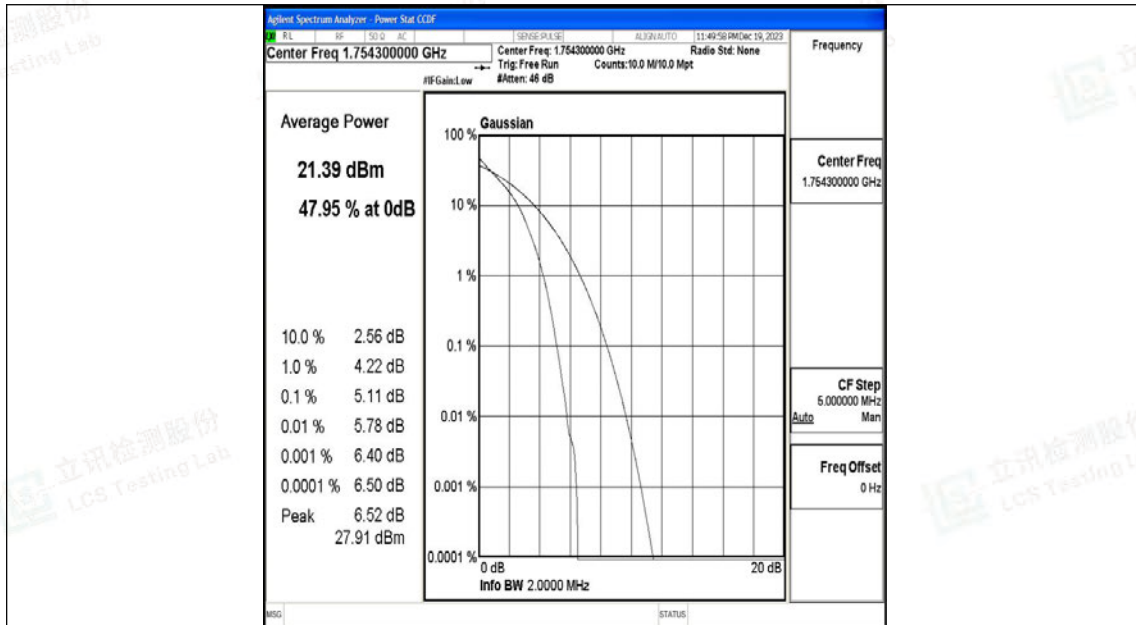


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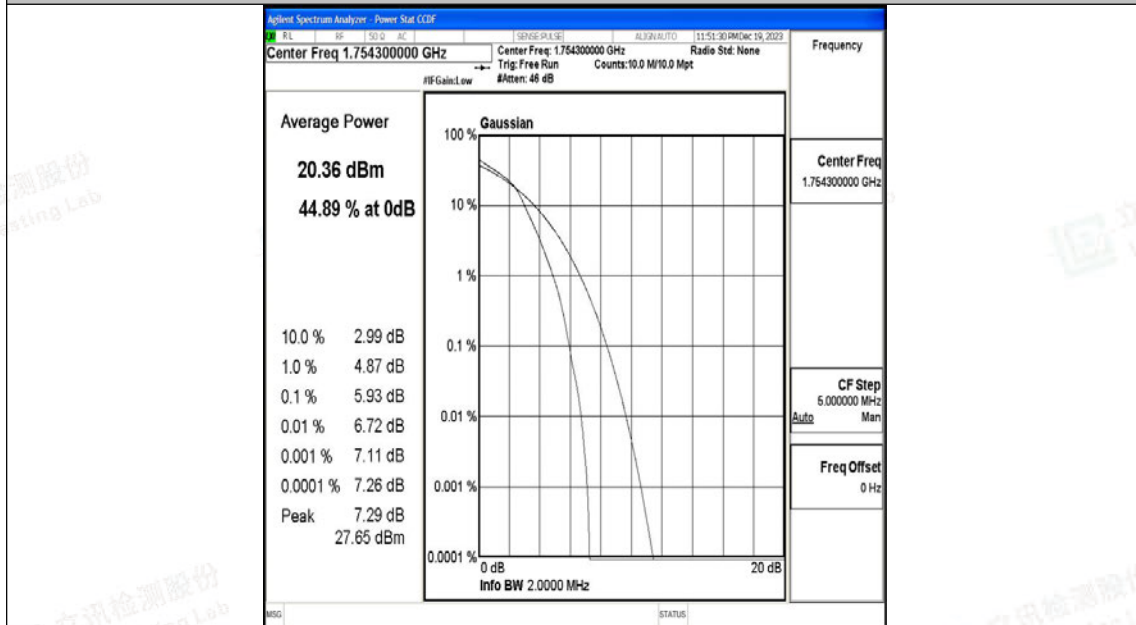


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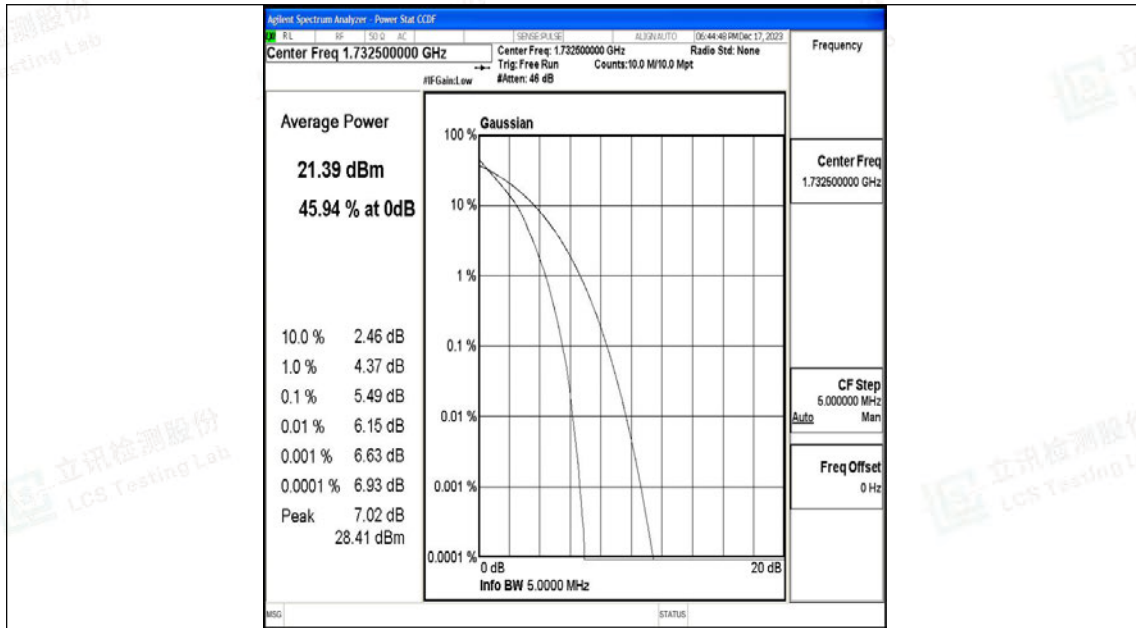


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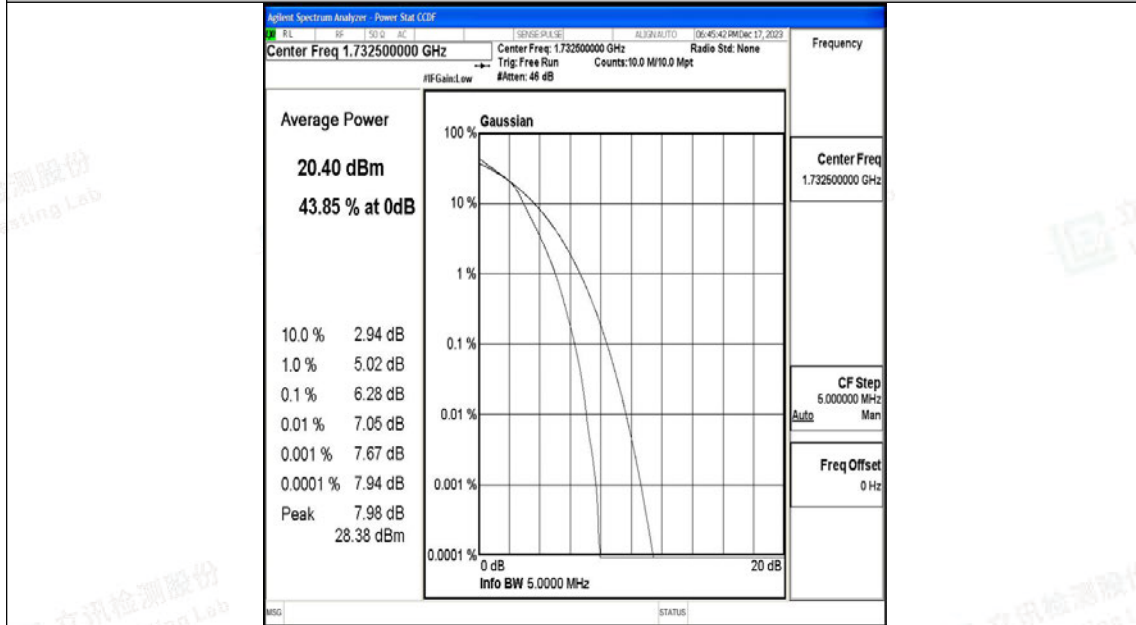


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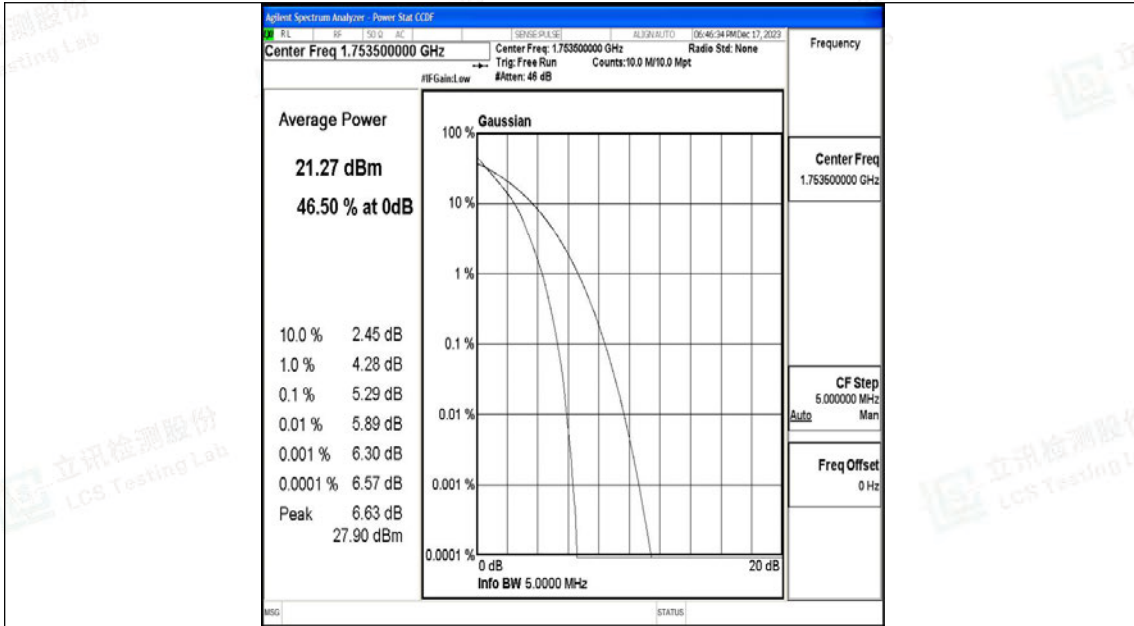


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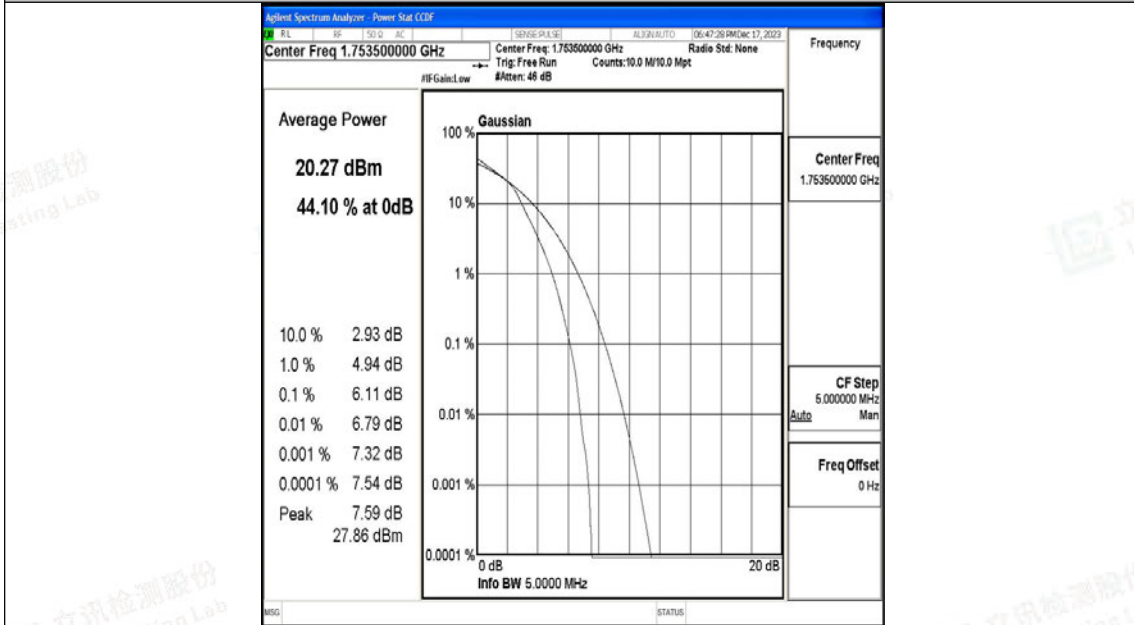


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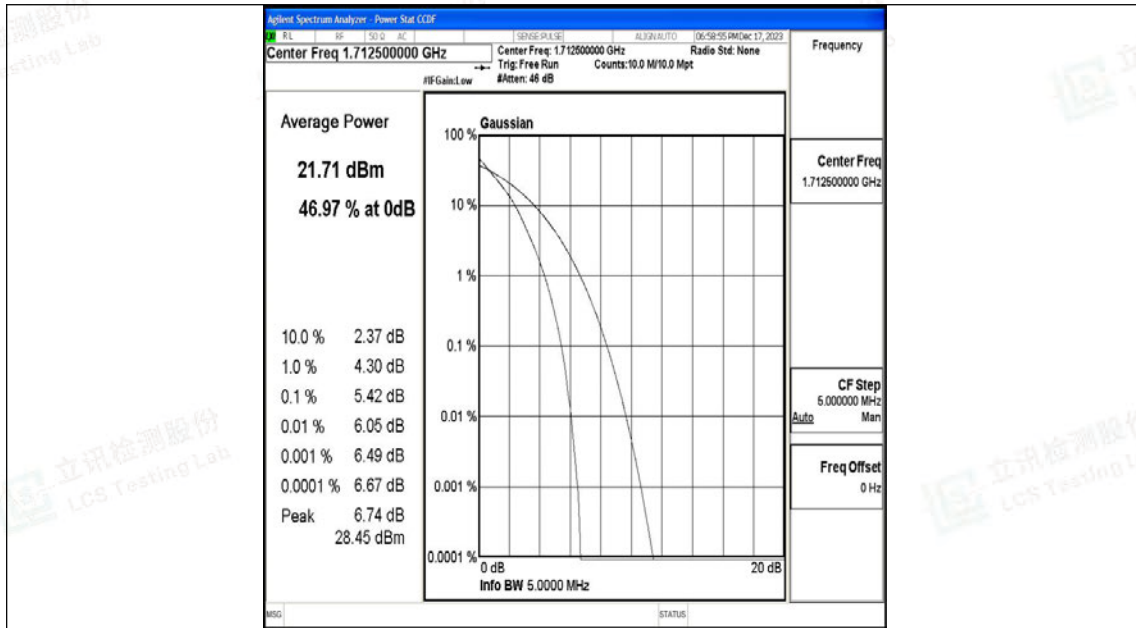


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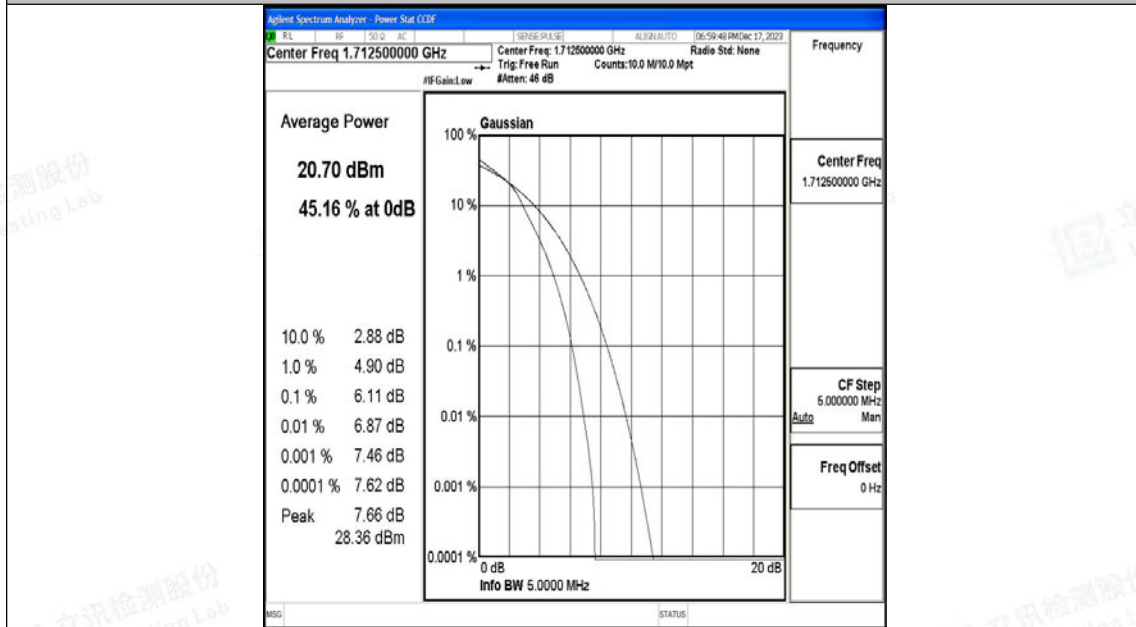


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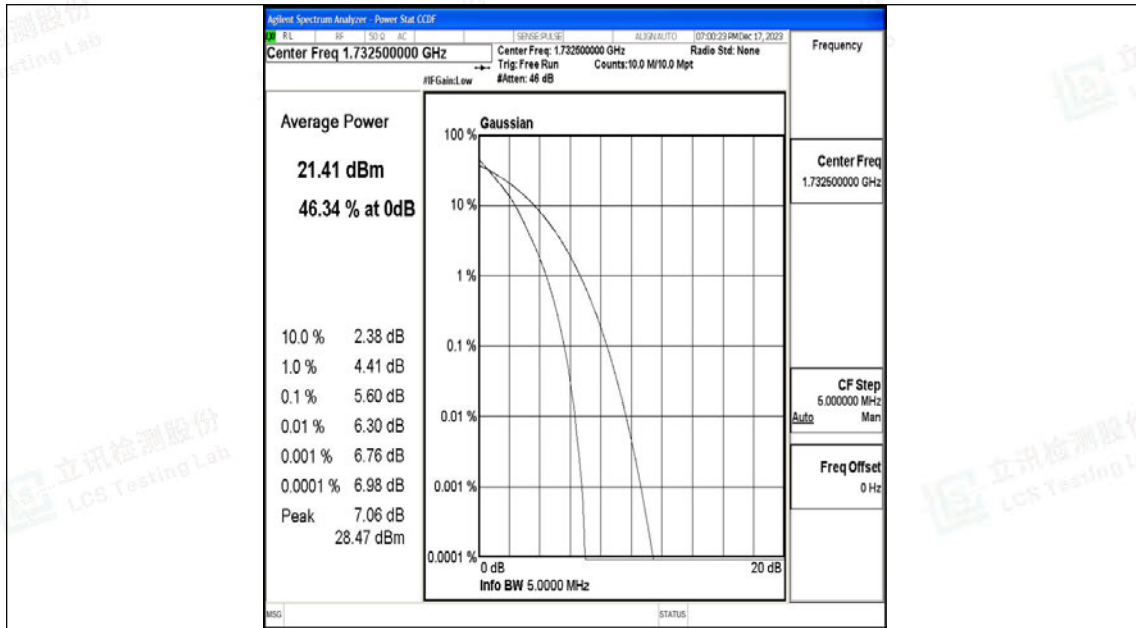
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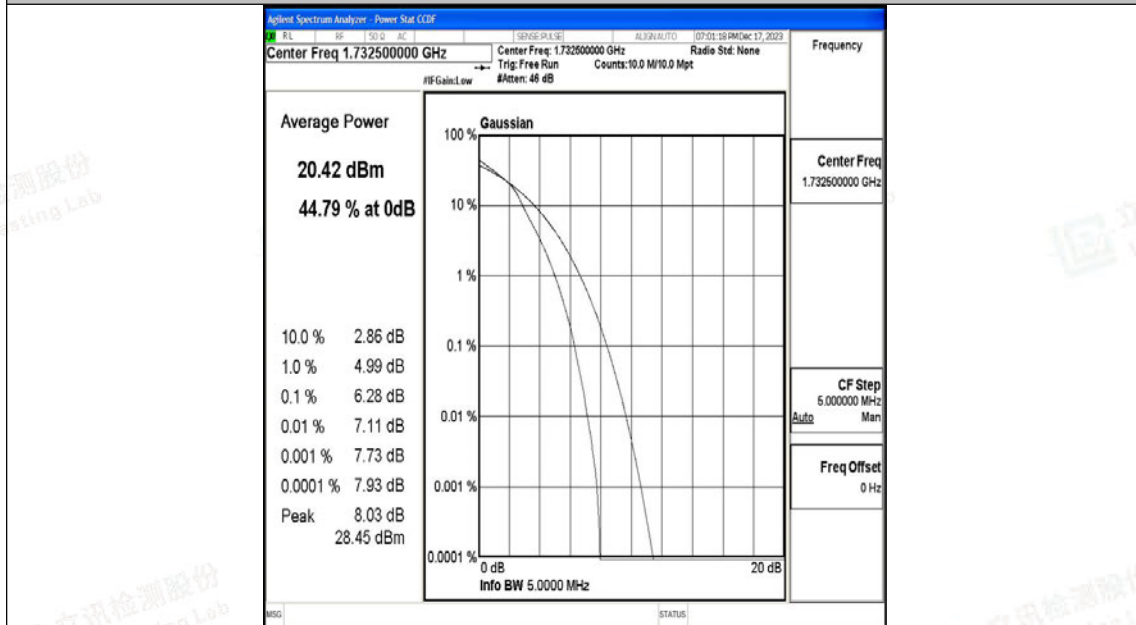
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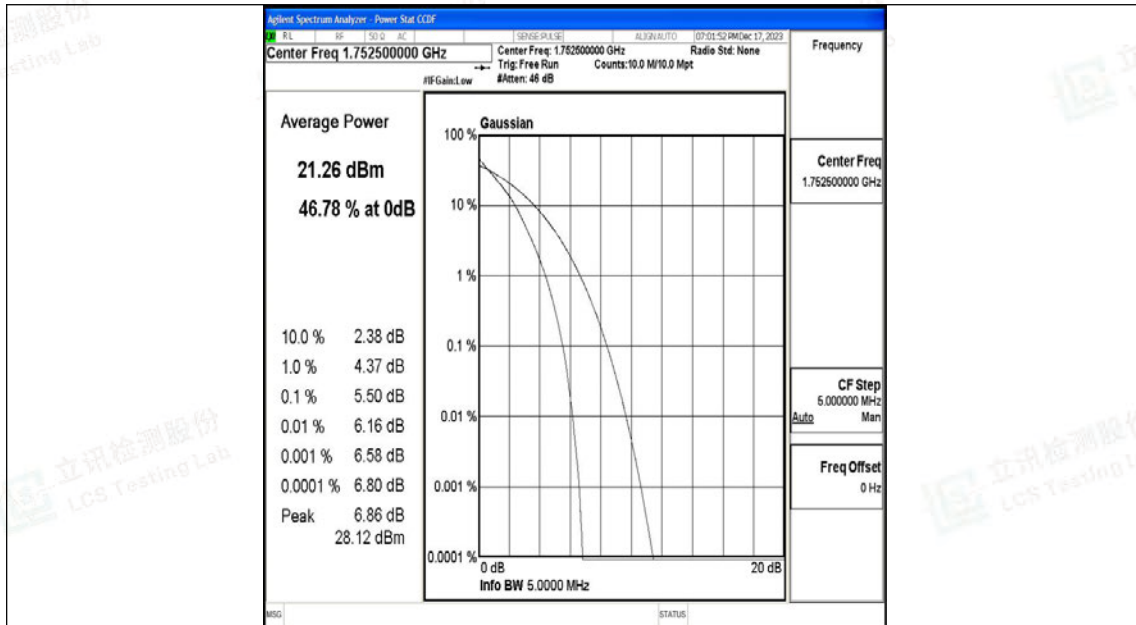


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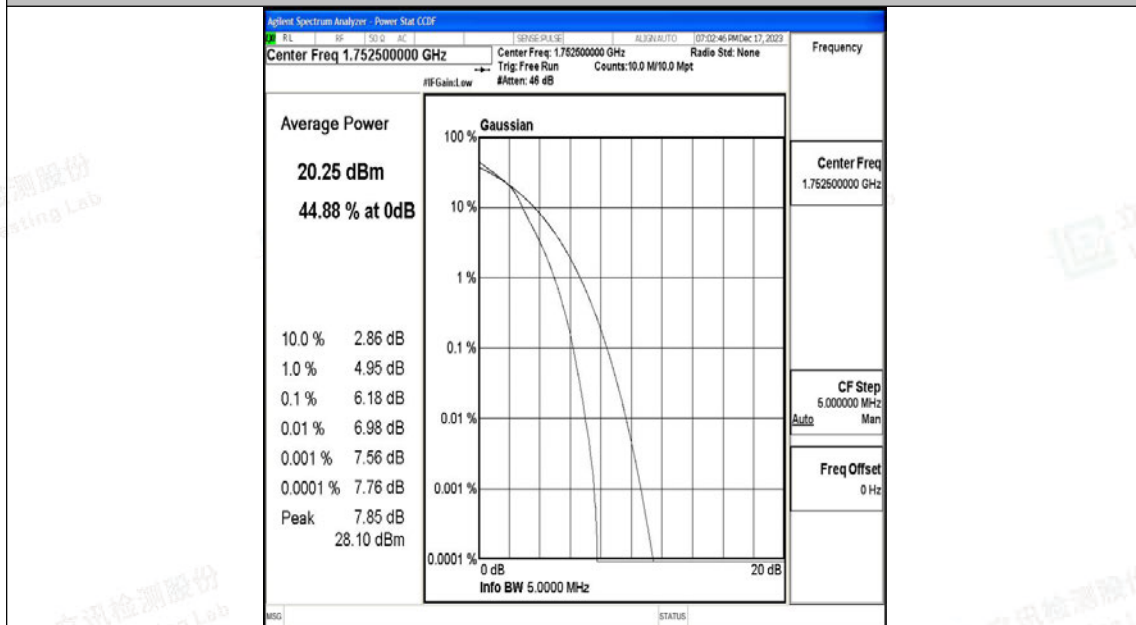


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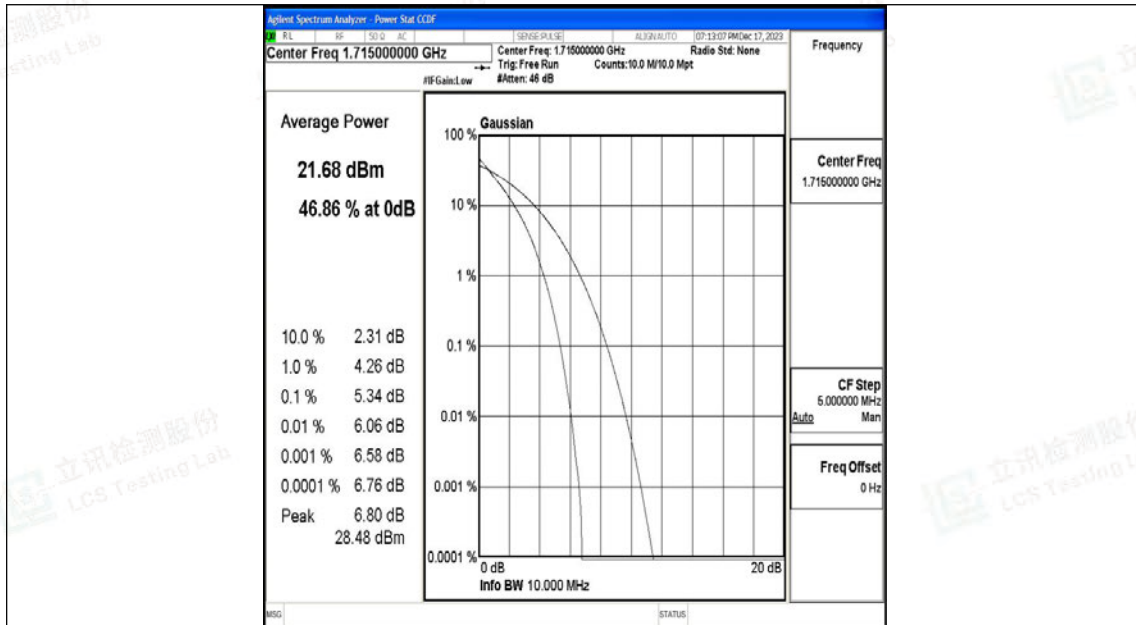


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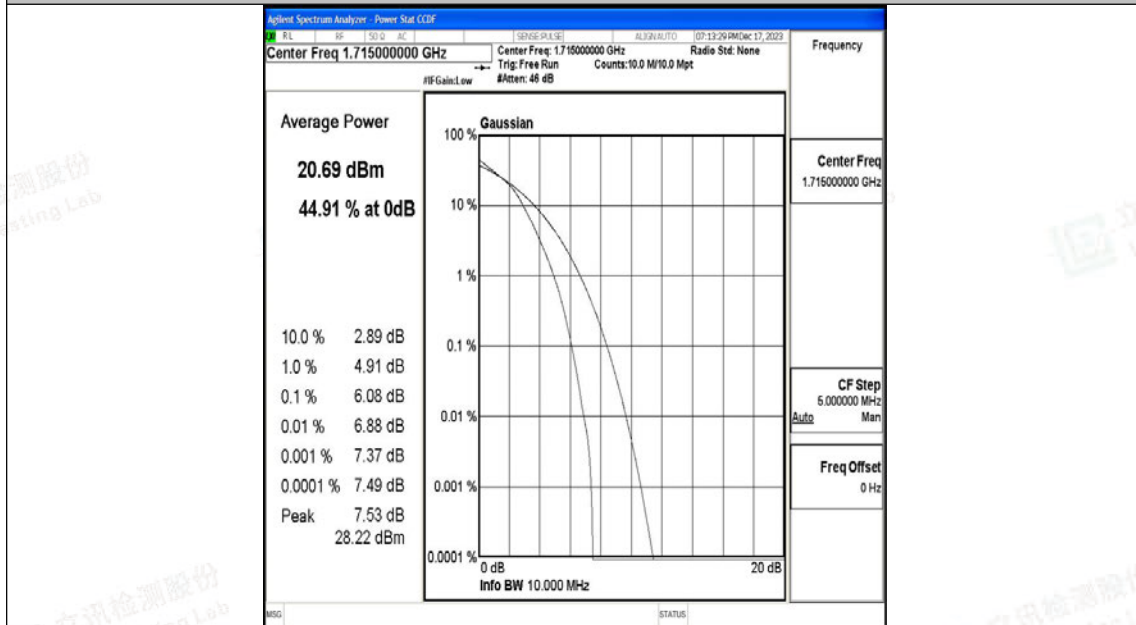


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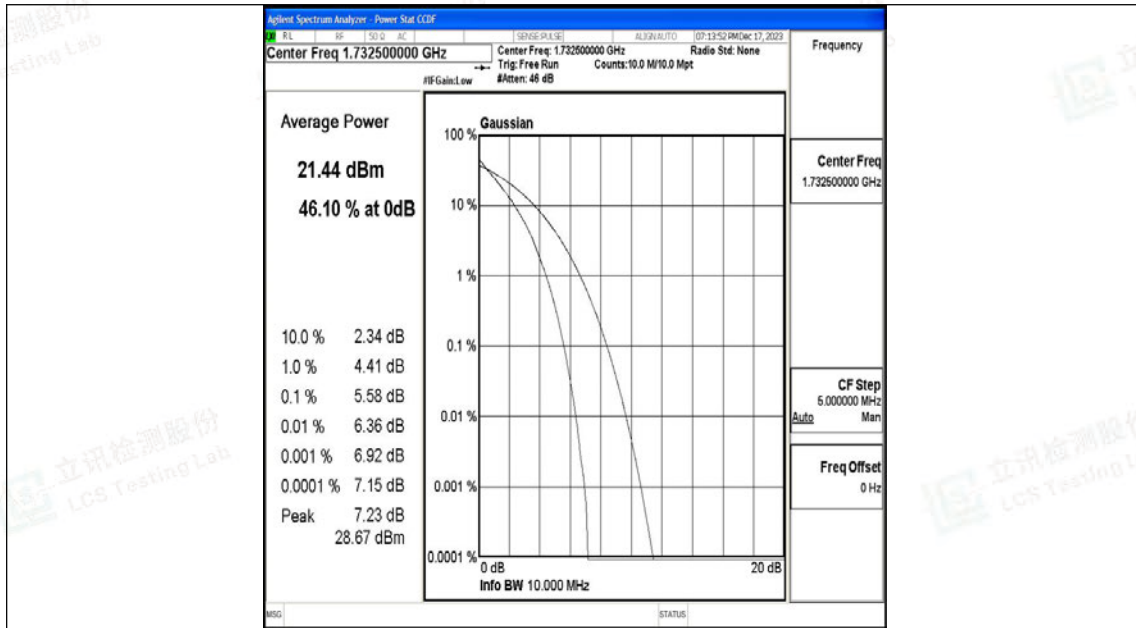


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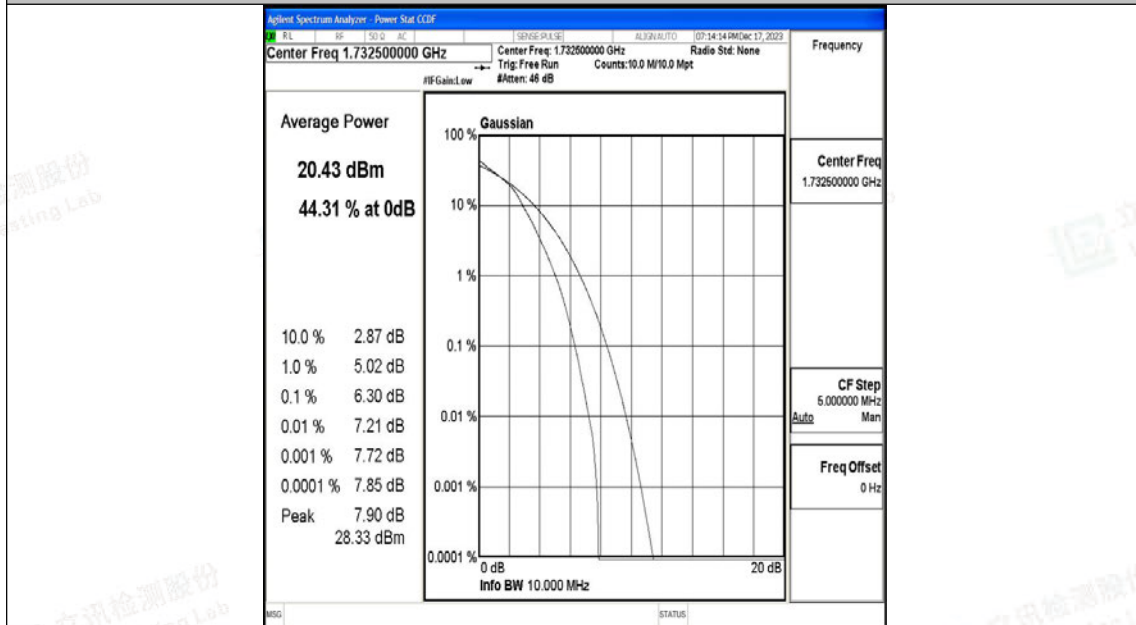


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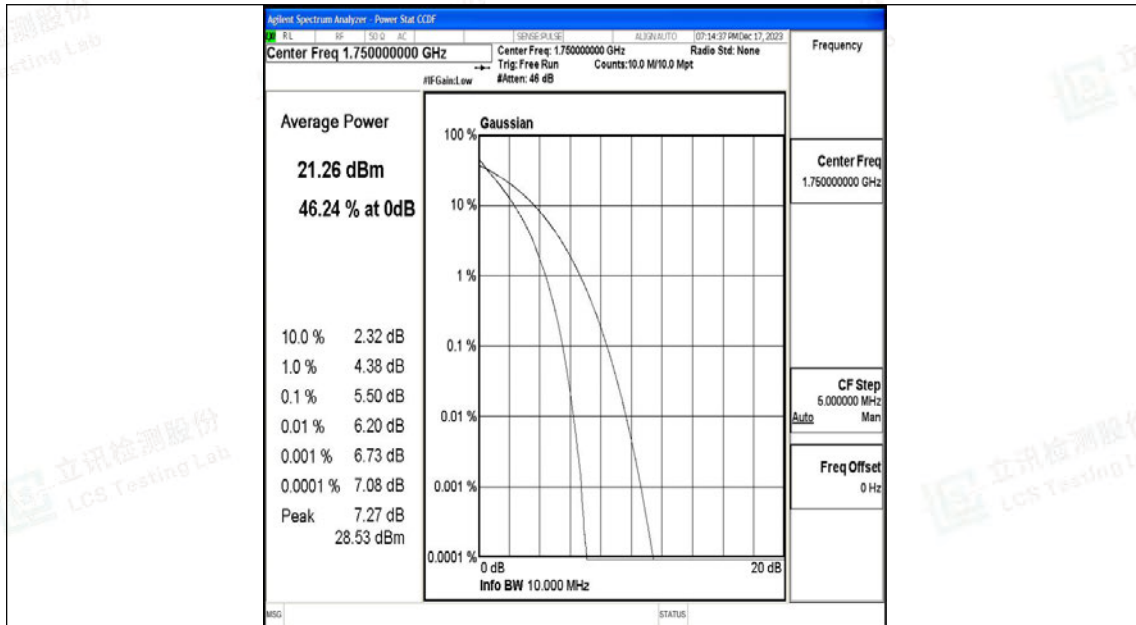


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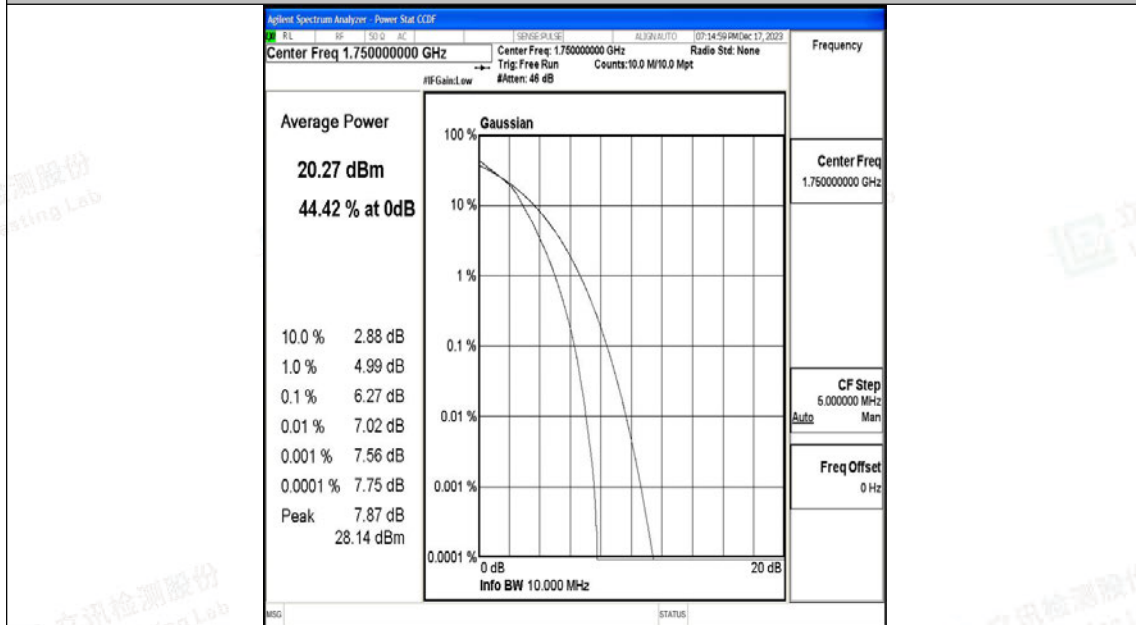


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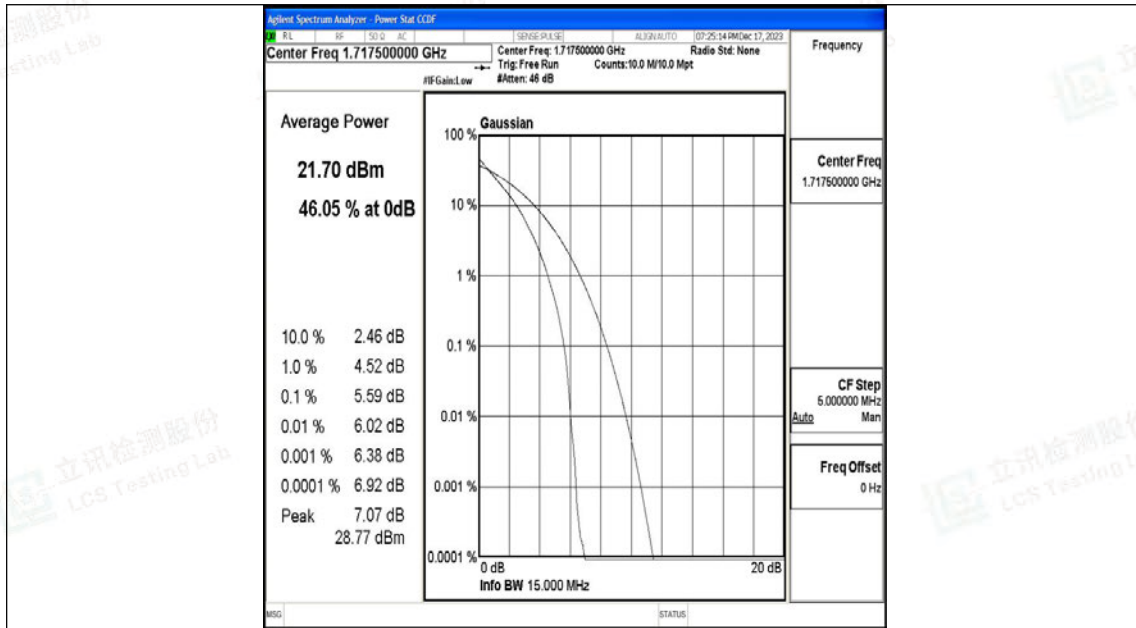


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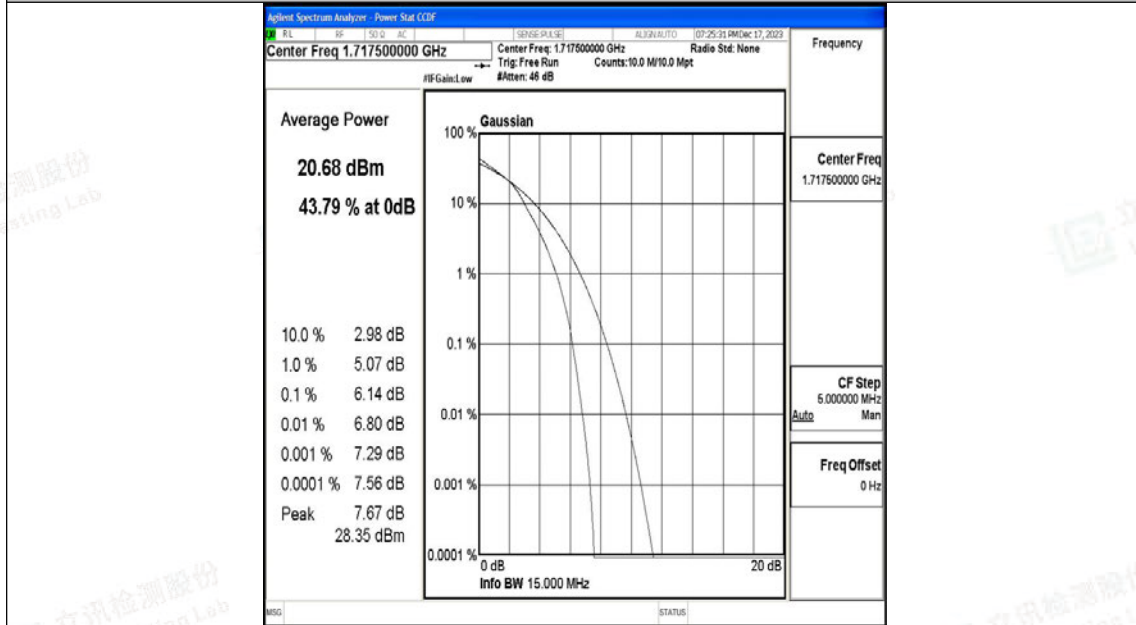


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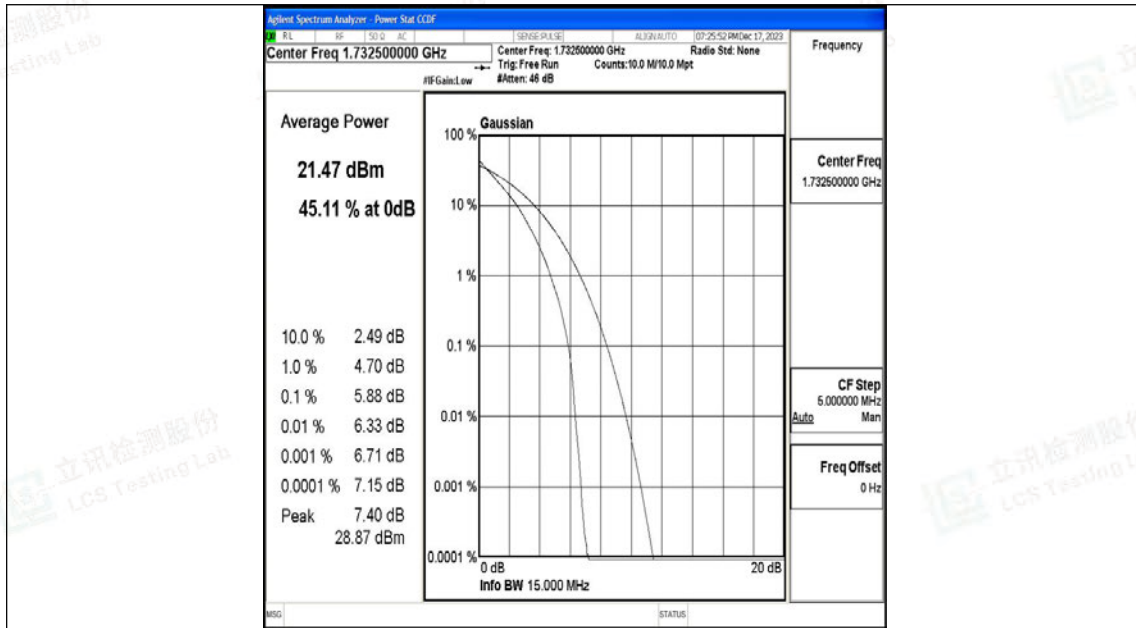


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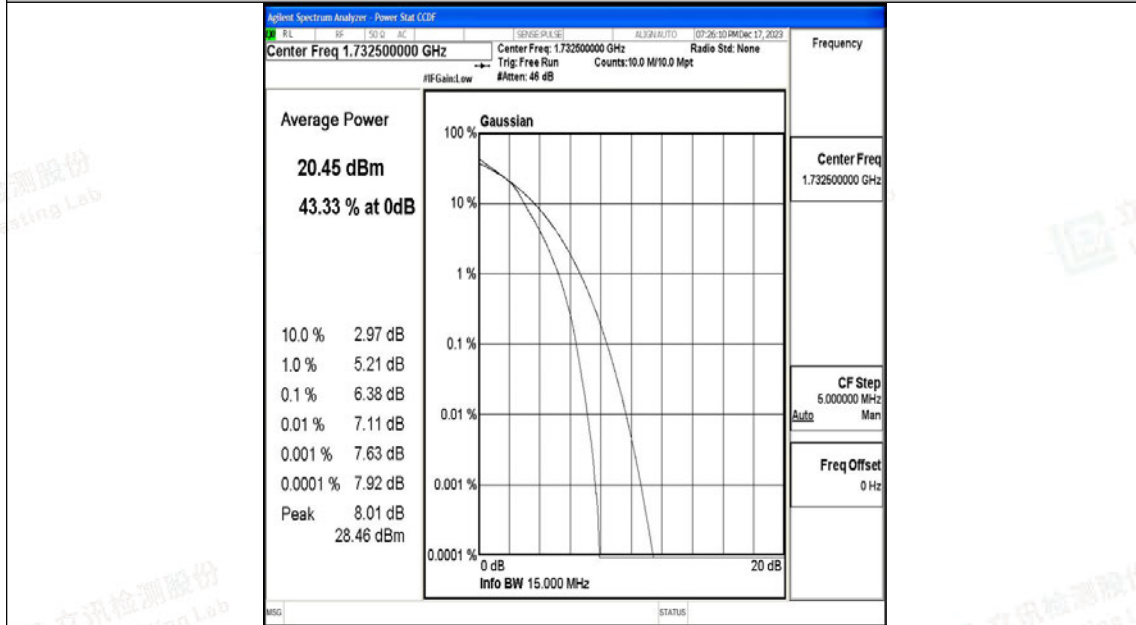


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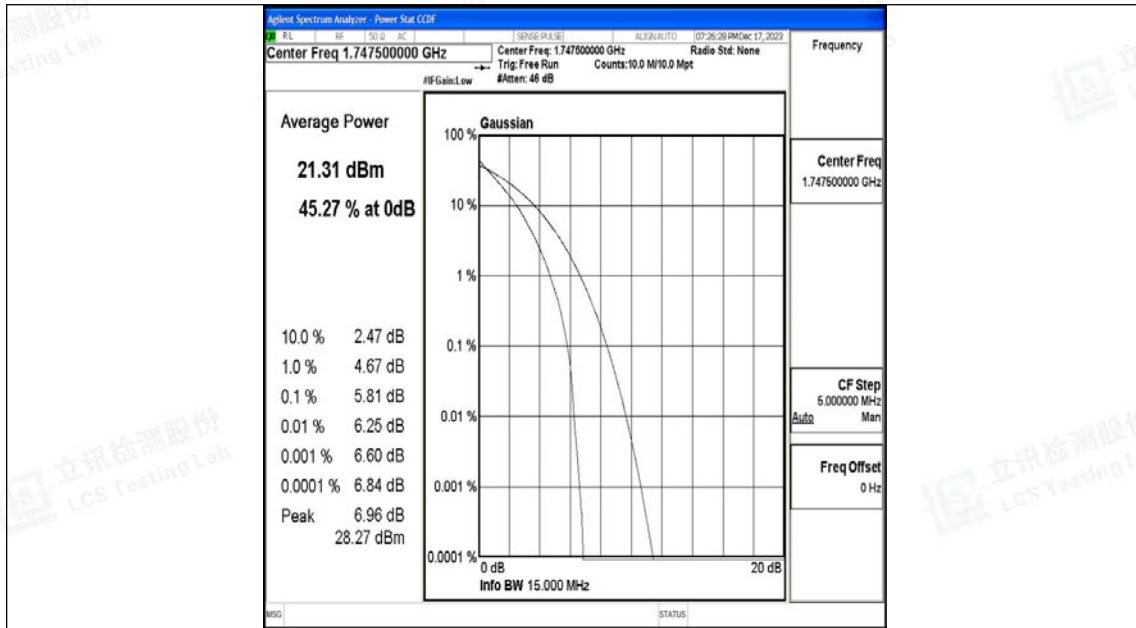


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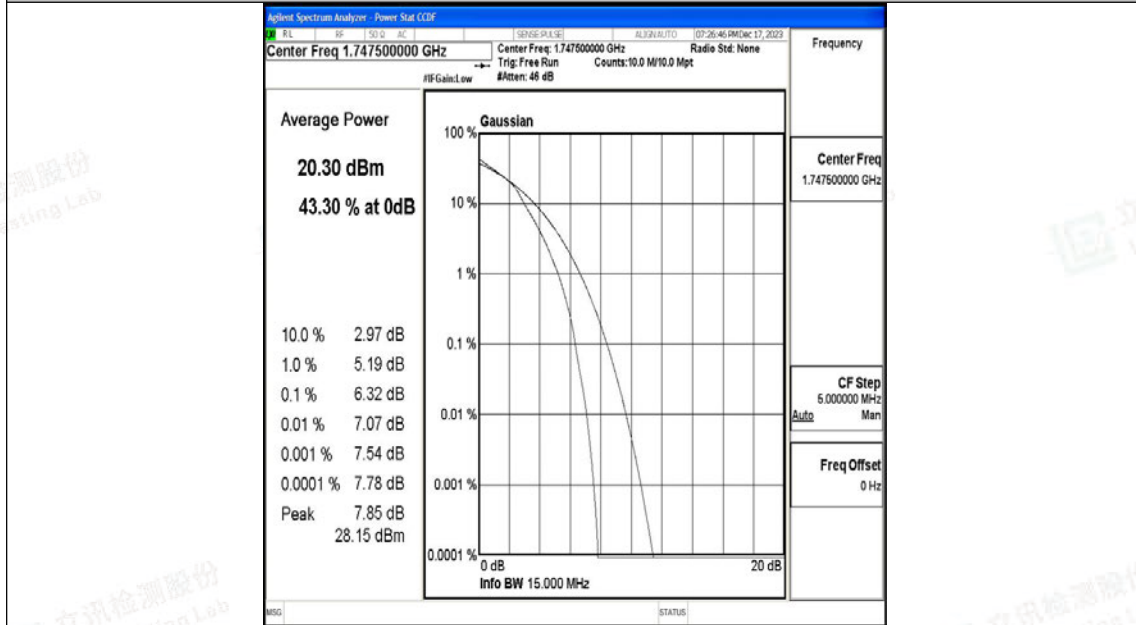


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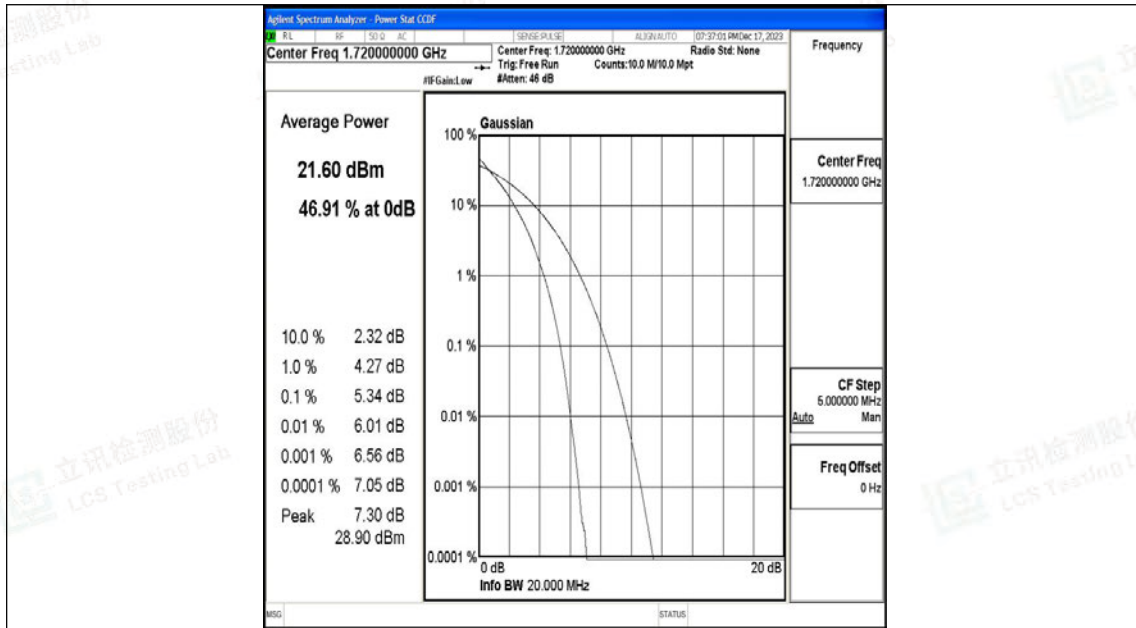
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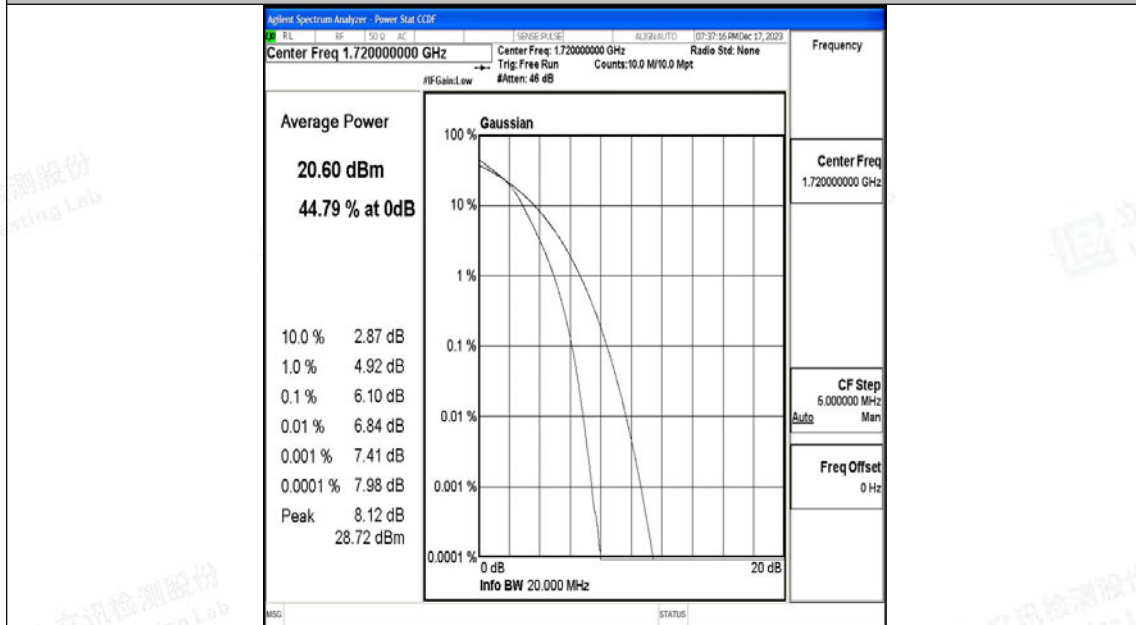
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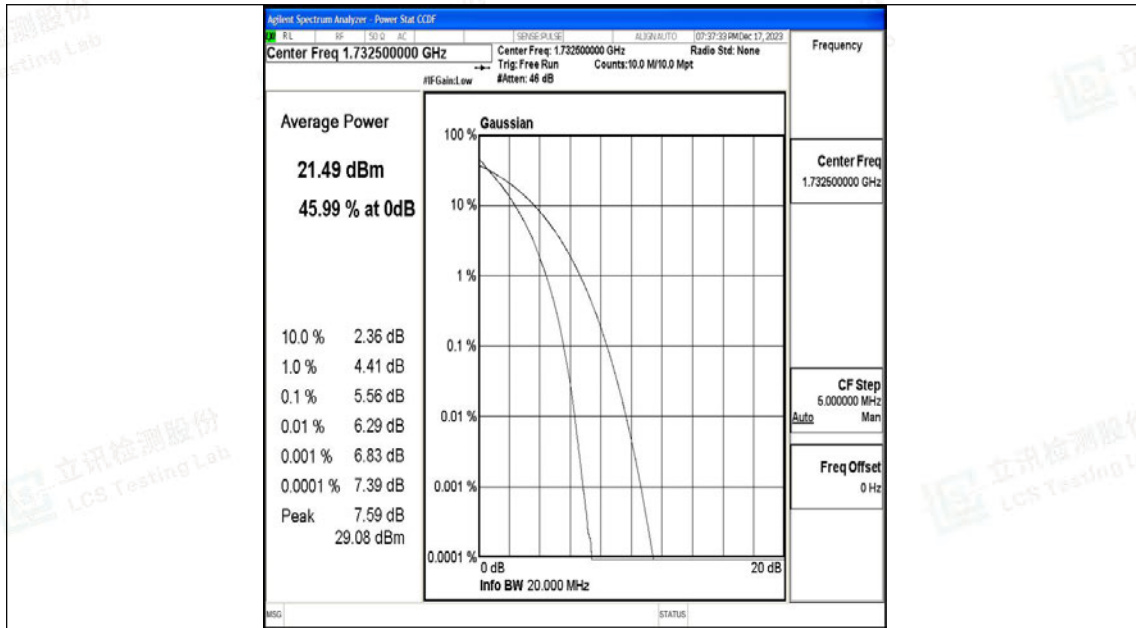


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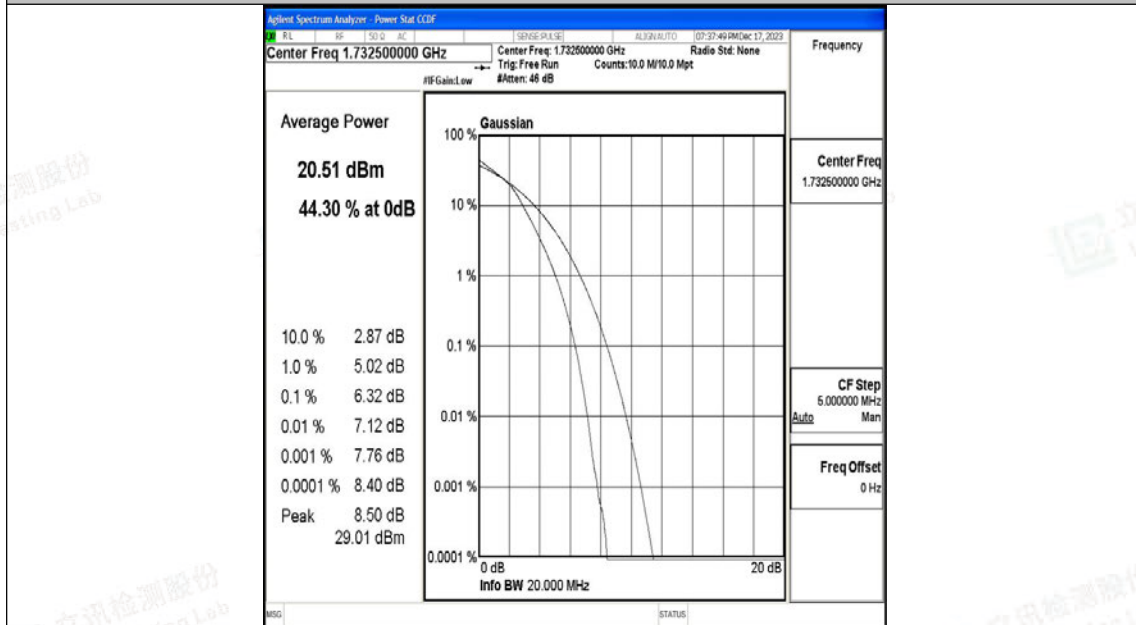


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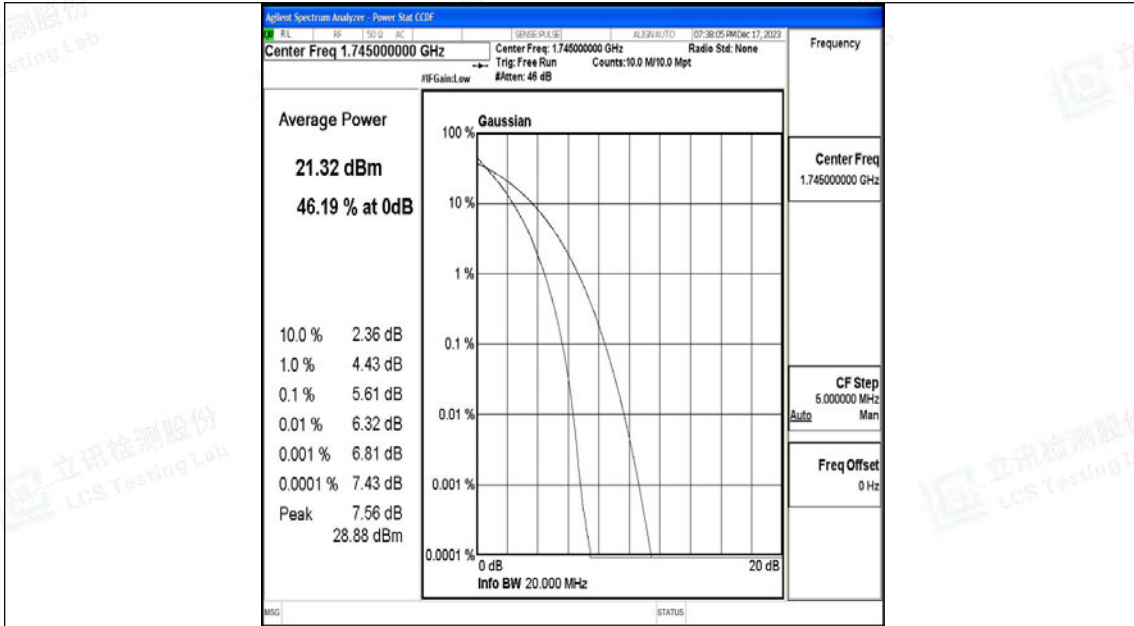


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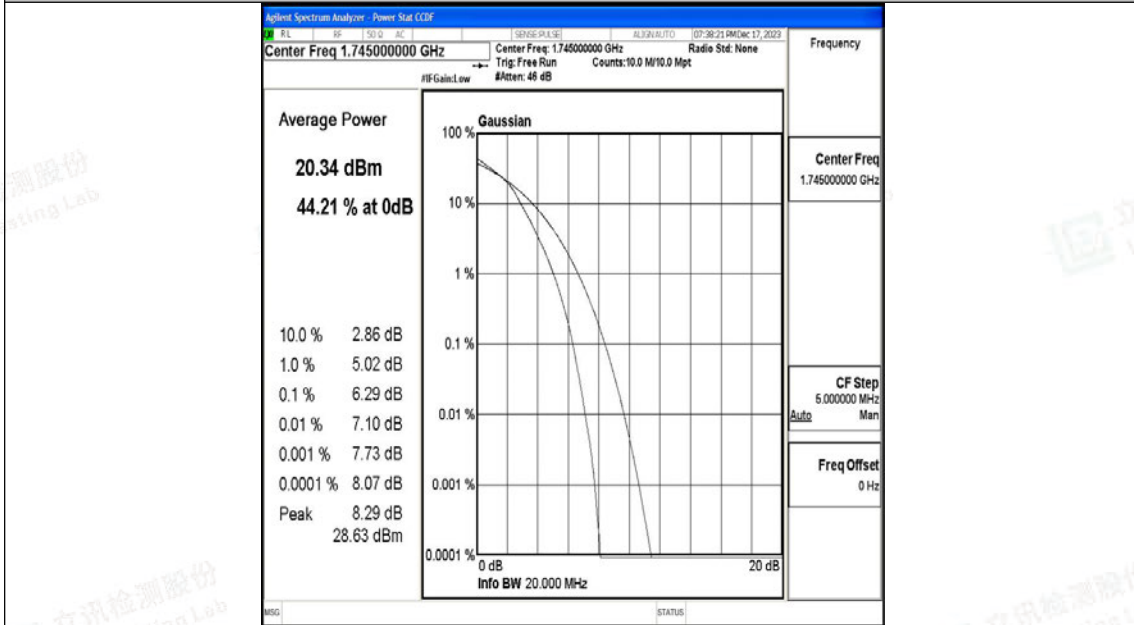


Band4-20MHz-16QAM-20175-100RB#0-PASS





Band4-20MHz-QPSK-20300-100RB#0-PASS



Band4-20MHz-16QAM-20300-100RB#0-PASS





## G.3 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band4 | 1.4MHz    | QPSK       | 19957   | 6RB#0            | 1.0890                   | 1.280                | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 6RB#0            | 1.0934                   | 1.312                | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 6RB#0            | 1.0908                   | 1.275                | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 6RB#0            | 1.0939                   | 1.285                | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 15RB#0           | 2.6812                   | 2.897                | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 15RB#0           | 2.6816                   | 2.892                | PASS    |
| Band4 | 3MHz      | QPSK       | 20175   | 15RB#0           | 2.6911                   | 2.894                | PASS    |
| Band4 | 3MHz      | 16QAM      | 20175   | 15RB#0           | 2.6746                   | 2.880                | PASS    |
| Band4 | 3MHz      | QPSK       | 20385   | 15RB#0           | 2.6831                   | 2.897                | PASS    |
| Band4 | 3MHz      | 16QAM      | 20385   | 15RB#0           | 2.6780                   | 2.890                | PASS    |
| Band4 | 5MHz      | QPSK       | 19975   | 25RB#0           | 4.4952                   | 4.919                | PASS    |
| Band4 | 5MHz      | 16QAM      | 19975   | 25RB#0           | 4.4848                   | 4.901                | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 6RB#0            | 1.0910                   | 1.295                | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 6RB#0            | 1.0974                   | 1.295                | PASS    |
| Band4 | 5MHz      | QPSK       | 20175   | 25RB#0           | 4.4920                   | 4.928                | PASS    |
| Band4 | 5MHz      | 16QAM      | 20175   | 25RB#0           | 4.4916                   | 4.914                | PASS    |
| Band4 | 5MHz      | QPSK       | 20375   | 25RB#0           | 4.4891                   | 4.937                | PASS    |
| Band4 | 5MHz      | 16QAM      | 20375   | 25RB#0           | 4.4906                   | 4.918                | PASS    |
| Band4 | 10MHz     | QPSK       | 20000   | 50RB#0           | 8.9828                   | 9.790                | PASS    |
| Band4 | 10MHz     | 16QAM      | 20000   | 50RB#0           | 8.9687                   | 9.719                | PASS    |
| Band4 | 10MHz     | QPSK       | 20175   | 50RB#0           | 8.9850                   | 9.796                | PASS    |
| Band4 | 10MHz     | 16QAM      | 20175   | 50RB#0           | 8.9755                   | 9.697                | PASS    |
| Band4 | 10MHz     | QPSK       | 20350   | 50RB#0           | 8.9887                   | 9.712                | PASS    |
| Band4 | 10MHz     | 16QAM      | 20350   | 50RB#0           | 8.9766                   | 9.727                | PASS    |
| Band4 | 15MHz     | QPSK       | 20025   | 75RB#0           | 13.465                   | 14.59                | PASS    |
| Band4 | 15MHz     | 16QAM      | 20025   | 75RB#0           | 13.472                   | 14.60                | PASS    |
| Band4 | 15MHz     | QPSK       | 20175   | 75RB#0           | 13.482                   | 14.64                | PASS    |
| Band4 | 15MHz     | 16QAM      | 20175   | 75RB#0           | 13.457                   | 14.61                | PASS    |
| Band4 | 15MHz     | QPSK       | 20325   | 75RB#0           | 13.486                   | 14.69                | PASS    |
| Band4 | 15MHz     | 16QAM      | 20325   | 75RB#0           | 13.452                   | 14.61                | PASS    |
| Band4 | 20MHz     | QPSK       | 20050   | 100RB#0          | 17.908                   | 19.33                | PASS    |
| Band4 | 20MHz     | 16QAM      | 20050   | 100RB#0          | 17.890                   | 19.28                | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0          | 17.951                   | 19.43                | PASS    |
| Band4 | 20MHz     | 16QAM      | 20175   | 100RB#0          | 17.990                   | 19.37                | PASS    |



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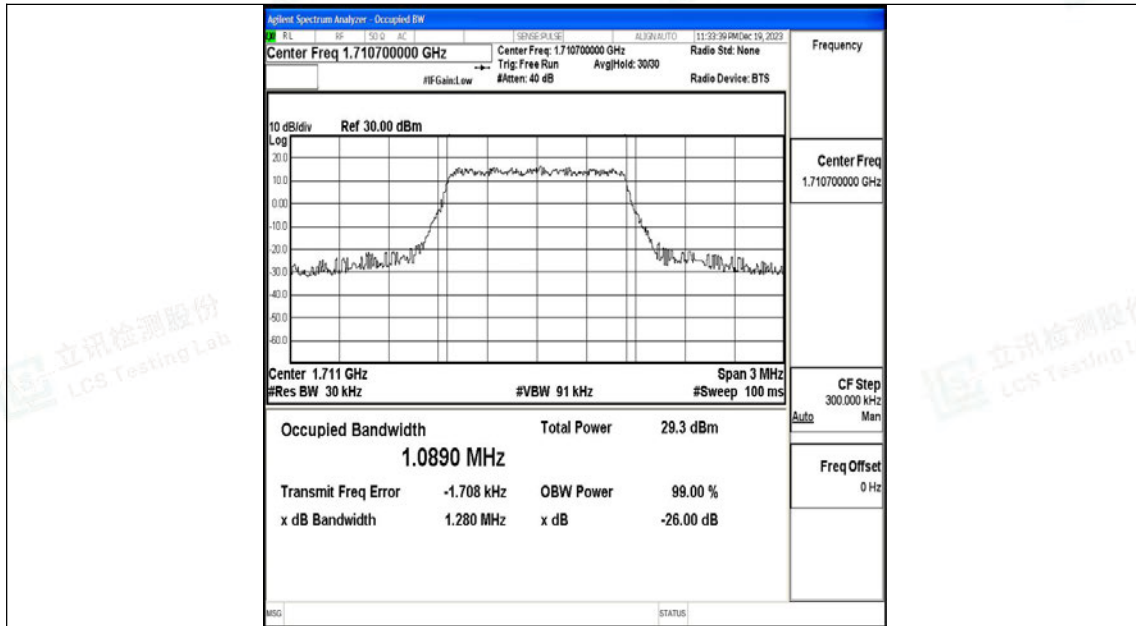
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|-------|-------|-------|-------|---------|--------|-------|------|
| Band4 | 20MHz | QPSK  | 20300 | 100RB#0 | 17.999 | 19.49 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | 17.954 | 19.36 | PASS |



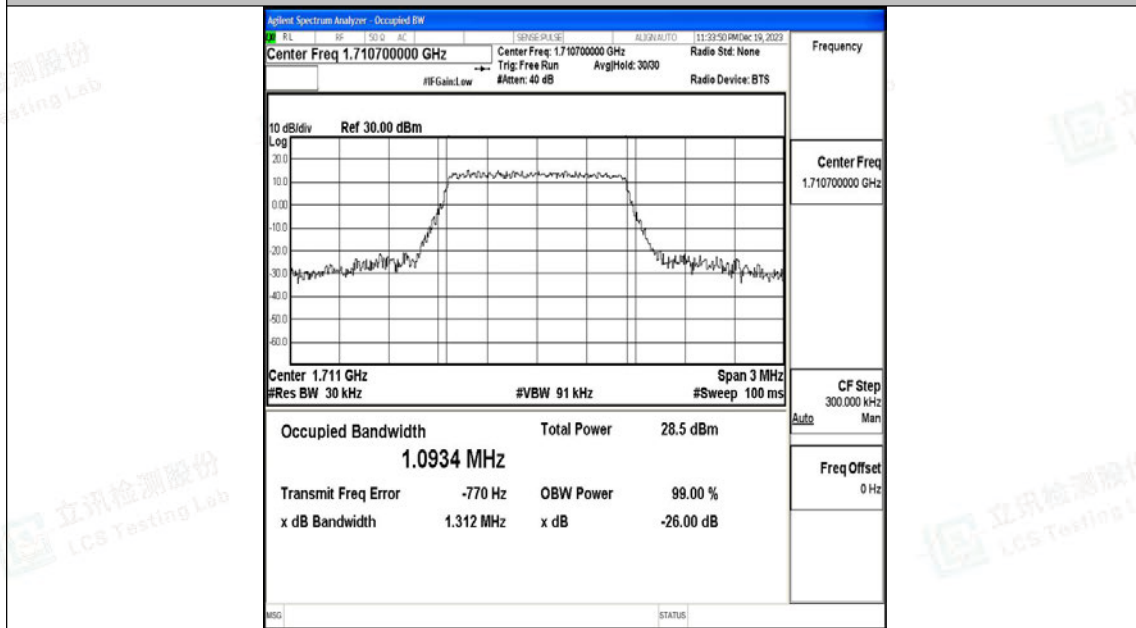
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com  
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### Test Graphs

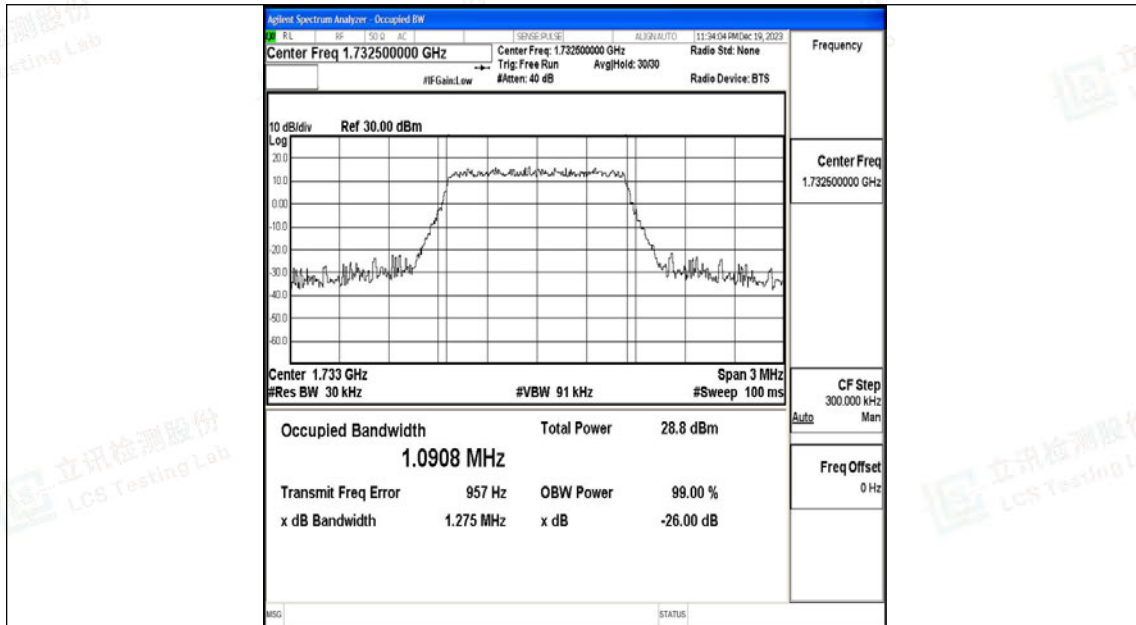


Band4-1.4MHz-QPSK-19957-6RB#0-PASS

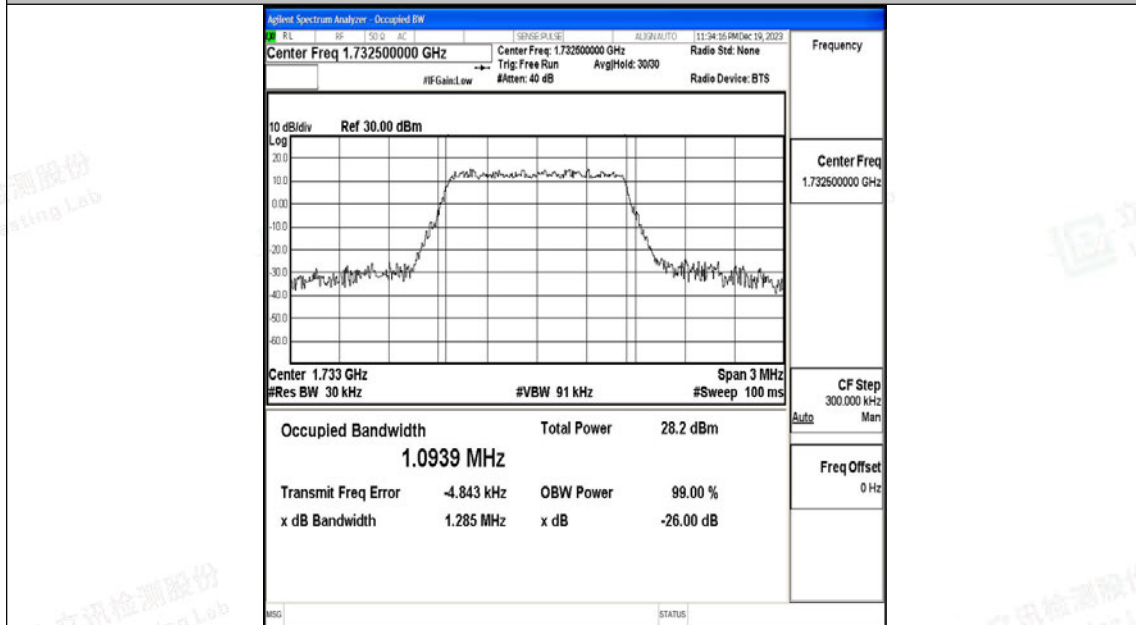


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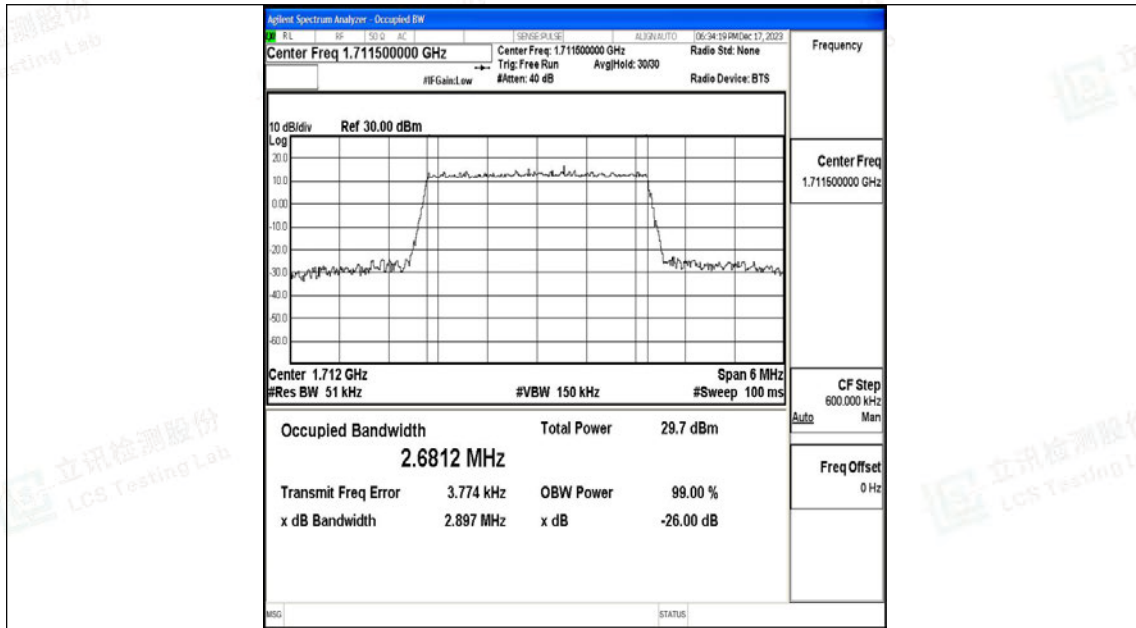


Band4-1.4MHz-QPSK-20175-6RB#0-PASS

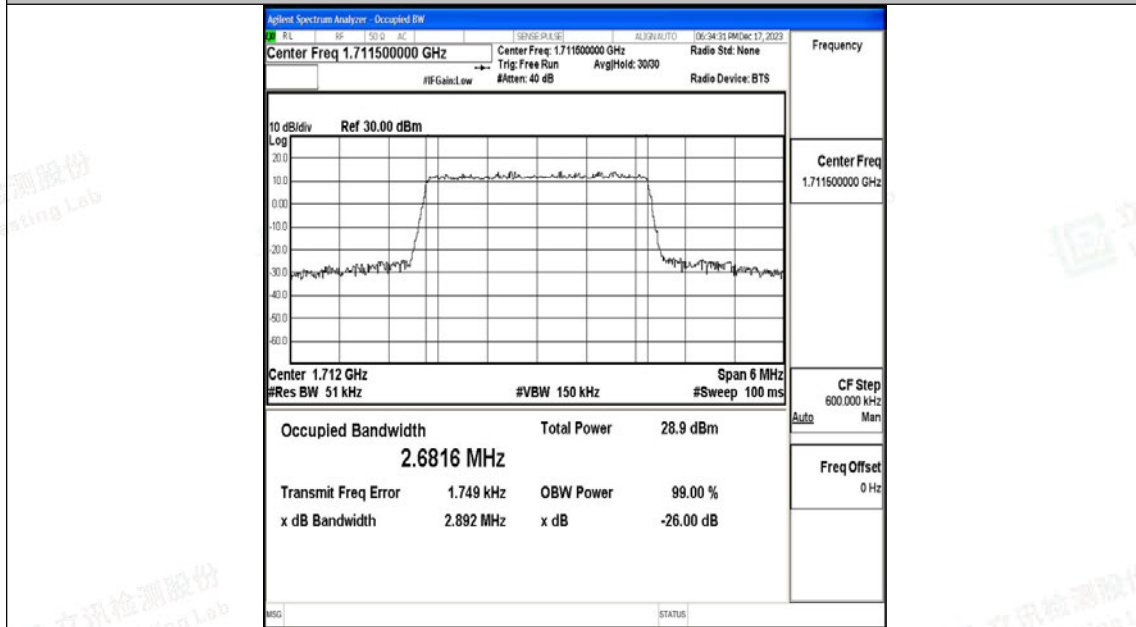


Band4-1.4MHz-16QAM-20175-6RB#0-PASS





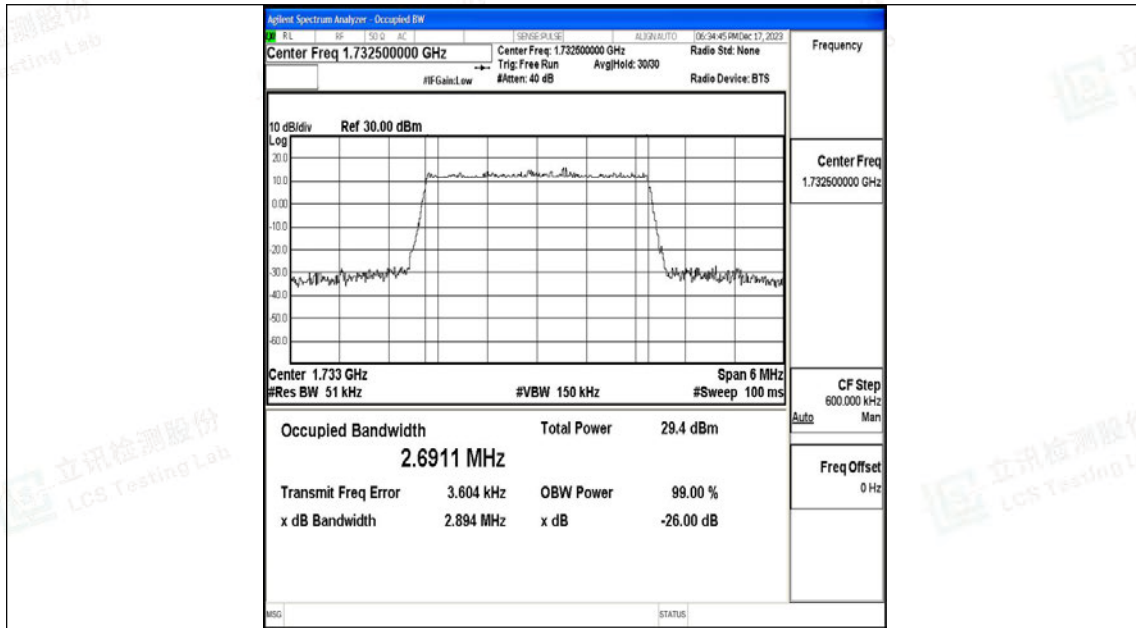
Band4-3MHz-QPSK-19965-15RB#0-PASS



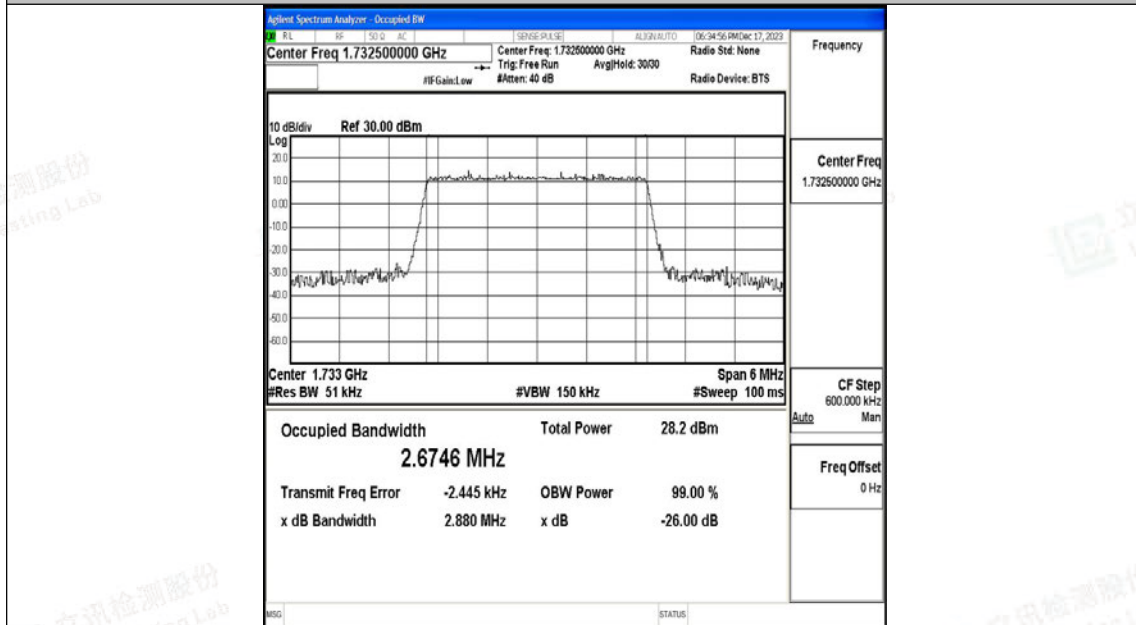
Band4-3MHz-16QAM-19965-15RB#0-PASS





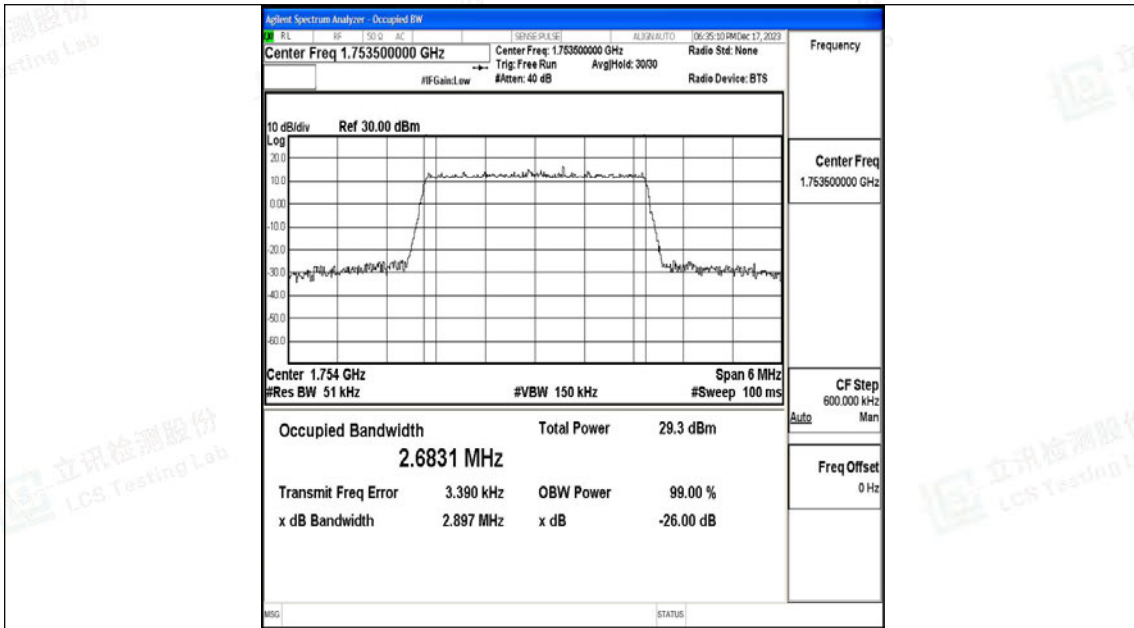


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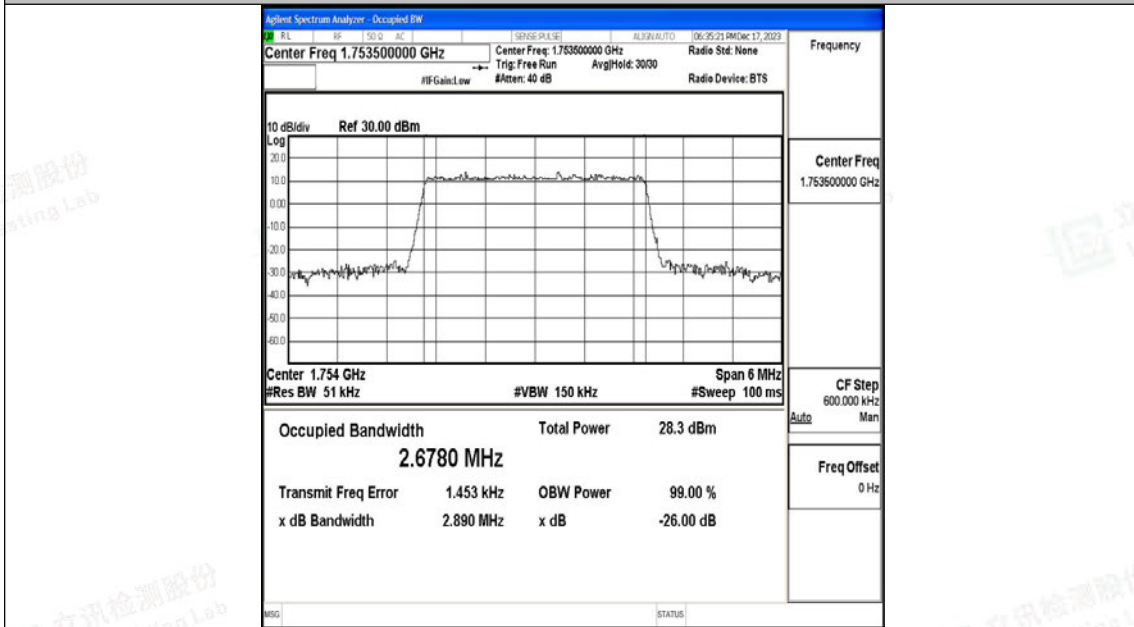


Band4-3MHz-16QAM-20175-15RB#0-PASS



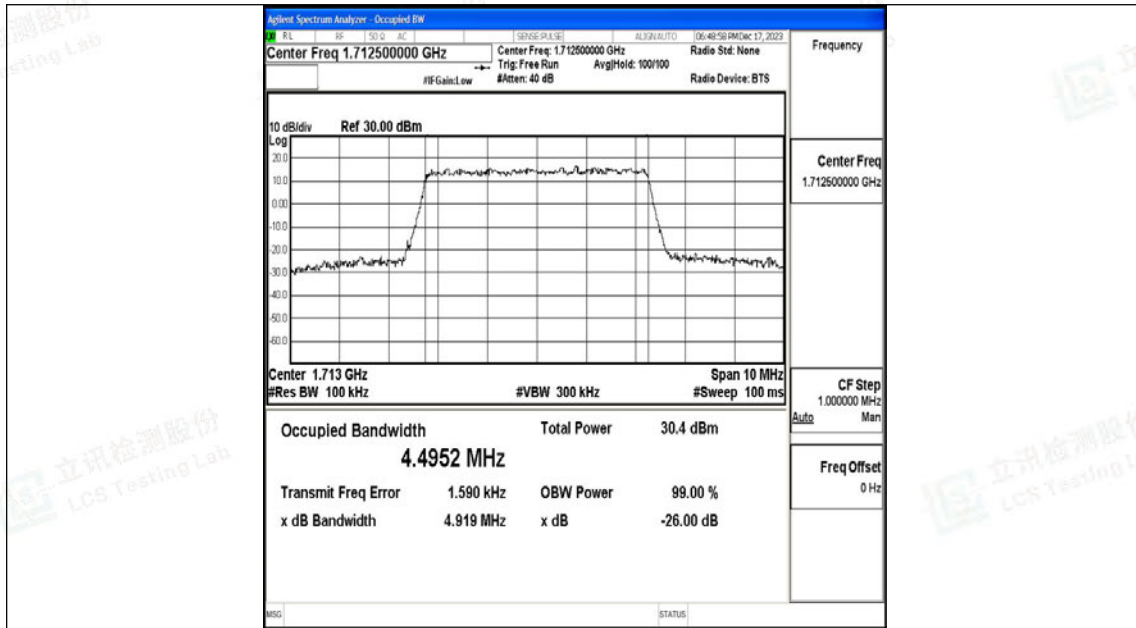


Band4-3MHz-QPSK-20385-15RB#0-PASS

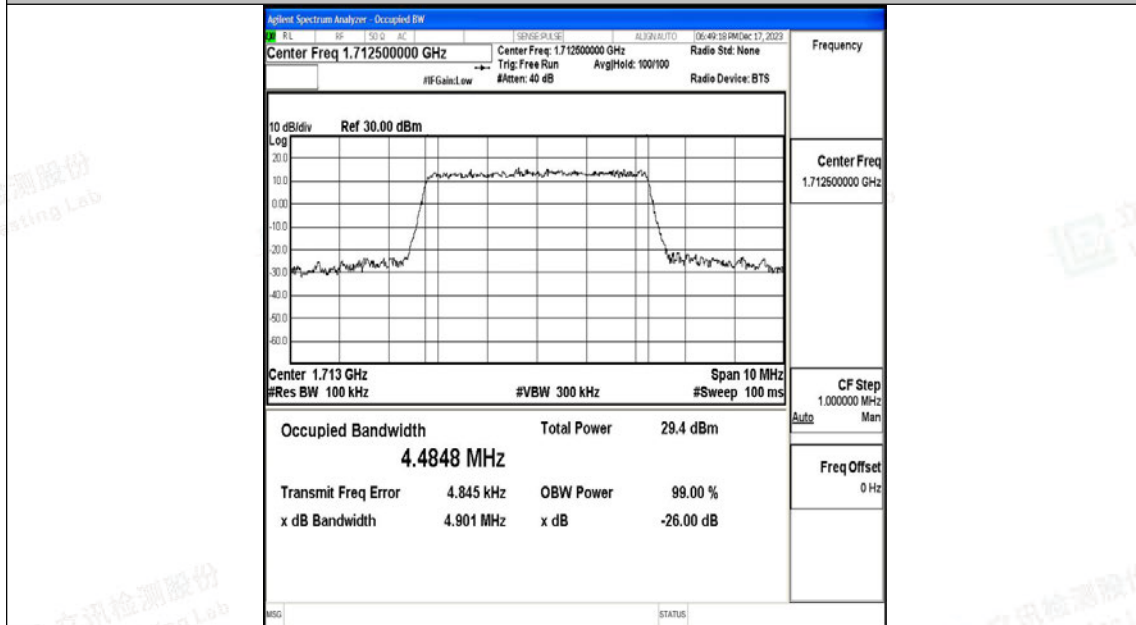


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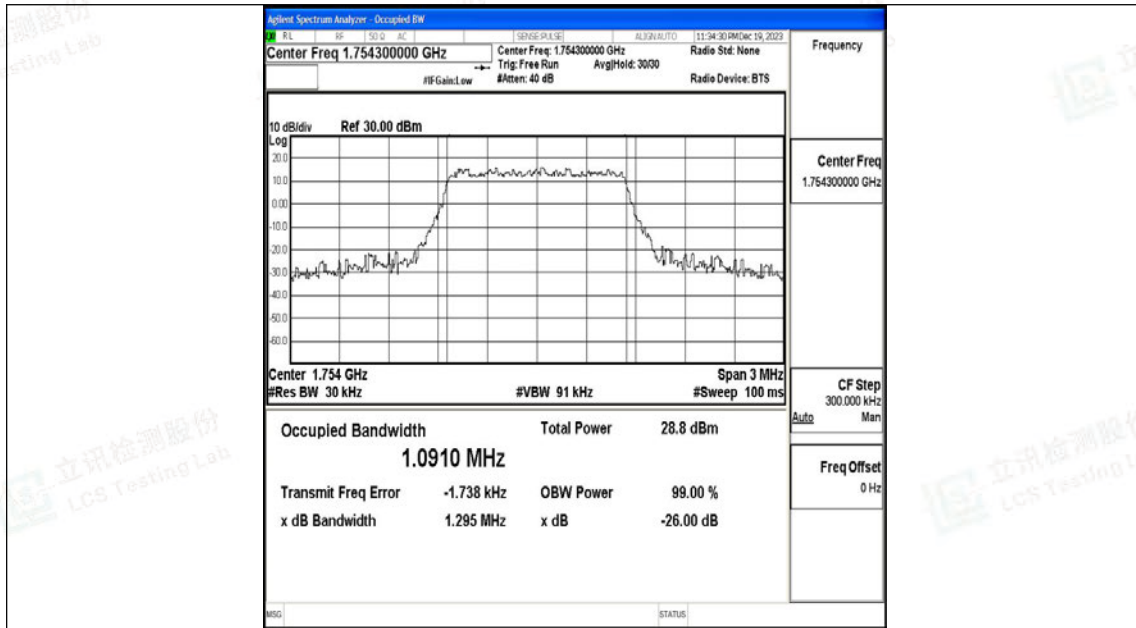


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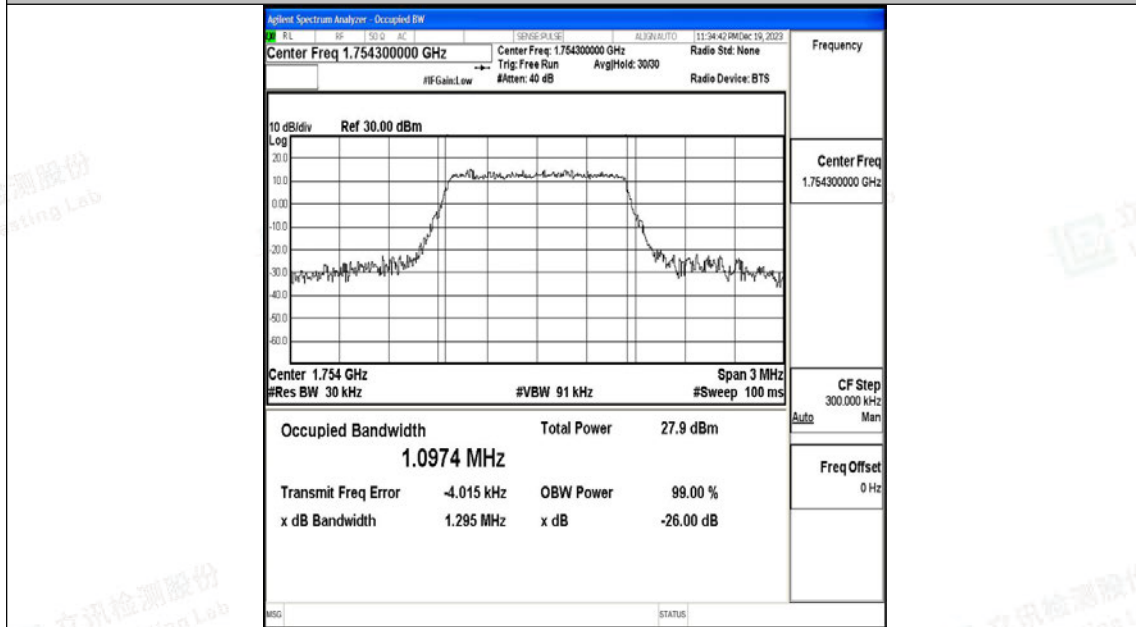


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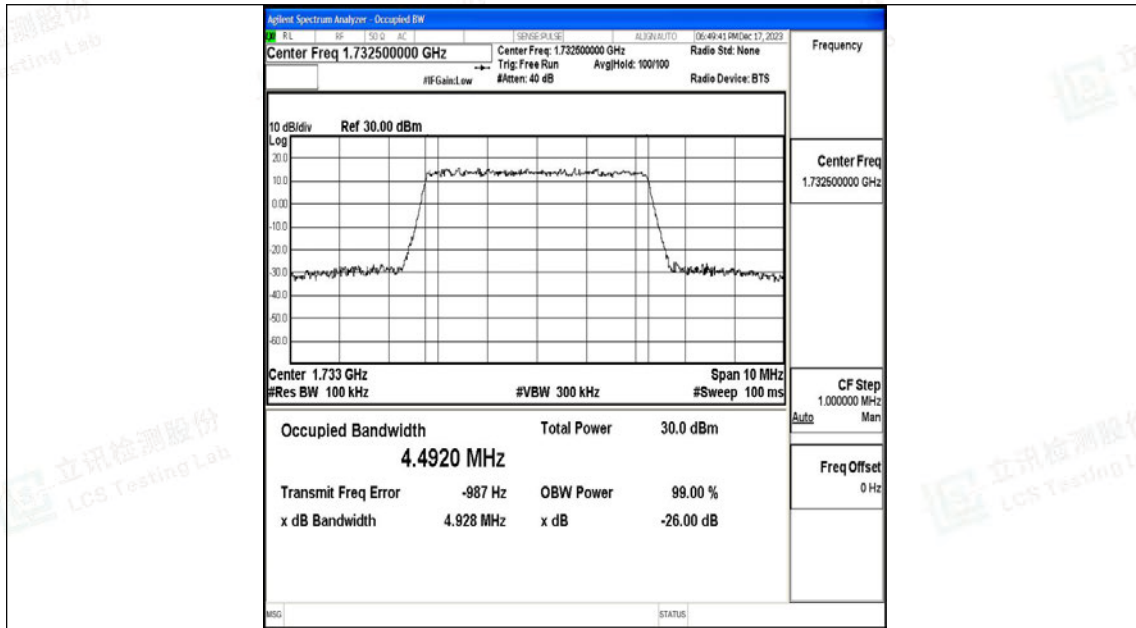


Band4-1.4MHz-QPSK-20393-6RB#0-PASS

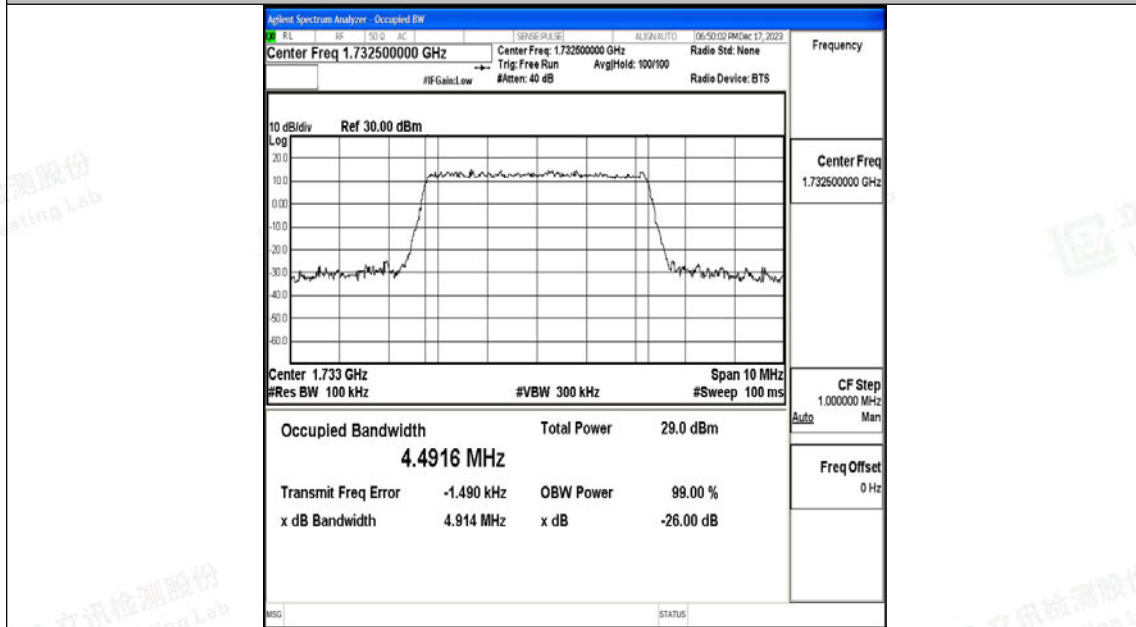


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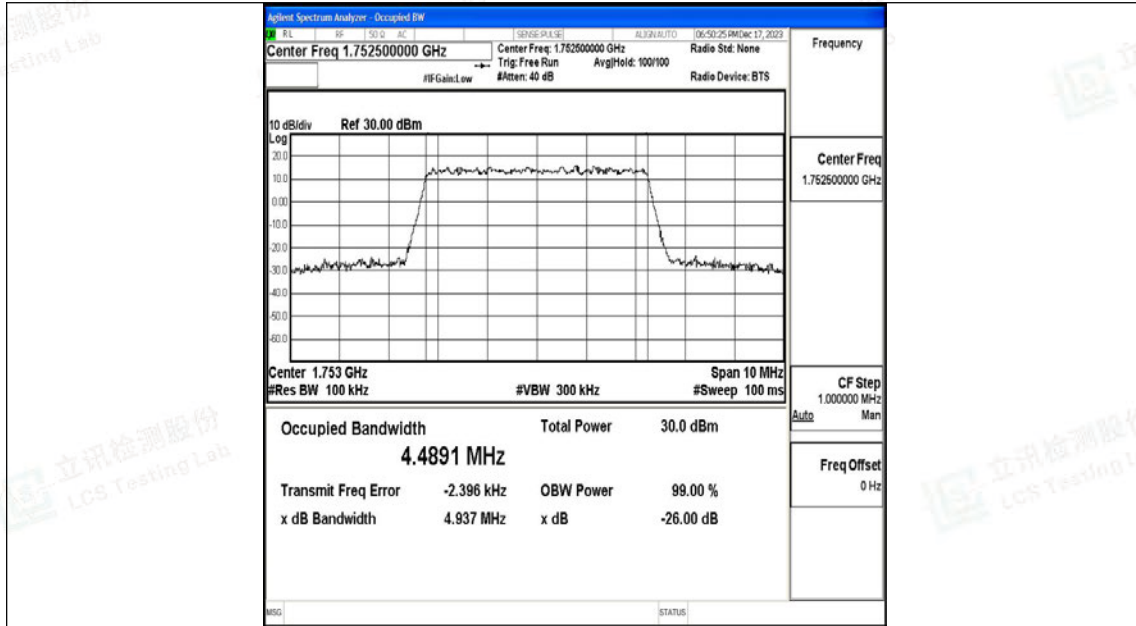


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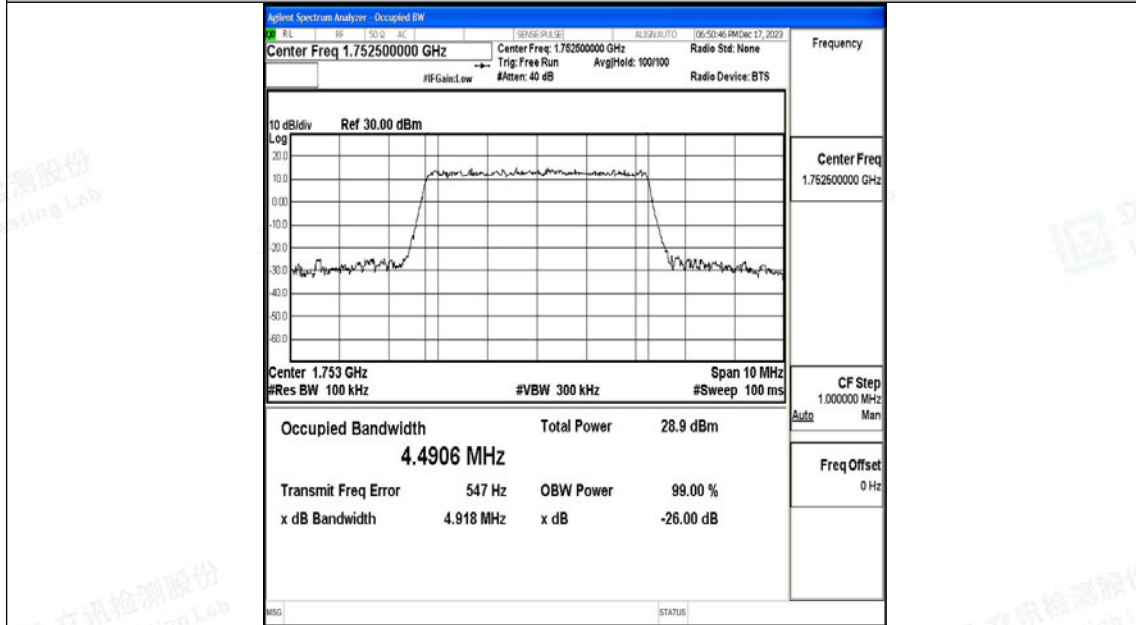


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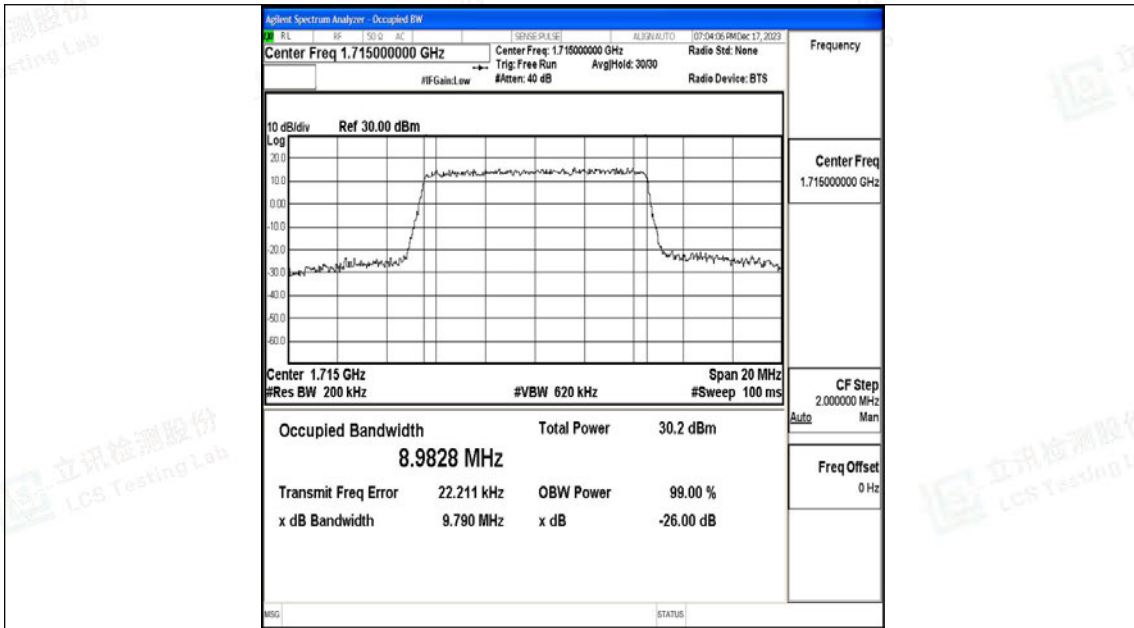


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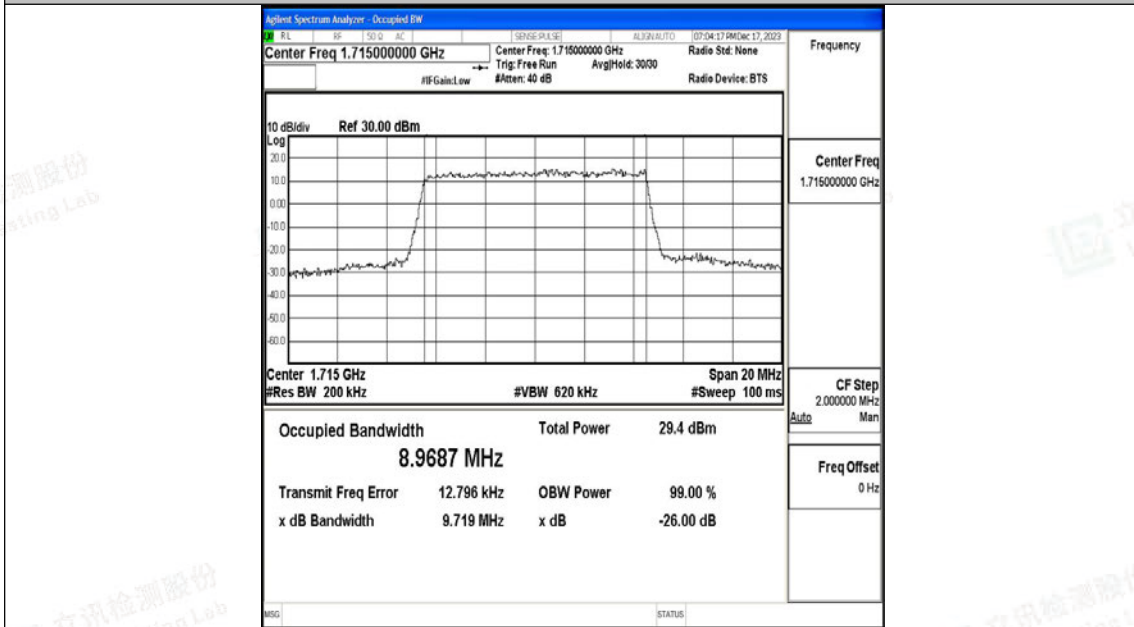


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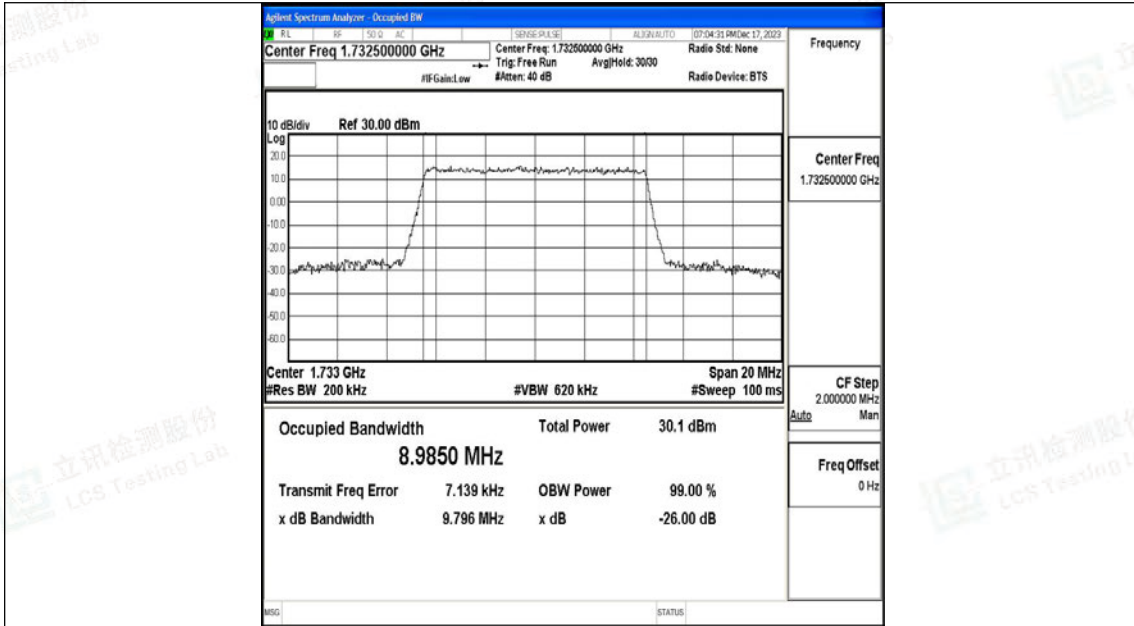


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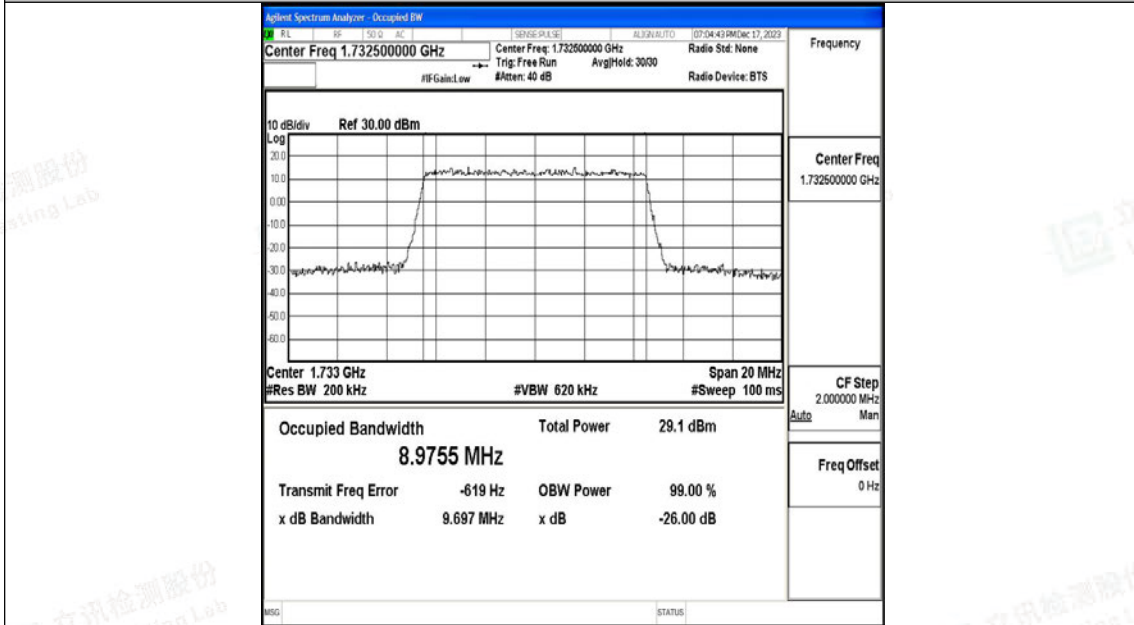


Band4-10MHz-16QAM-20000-50RB#0-PASS





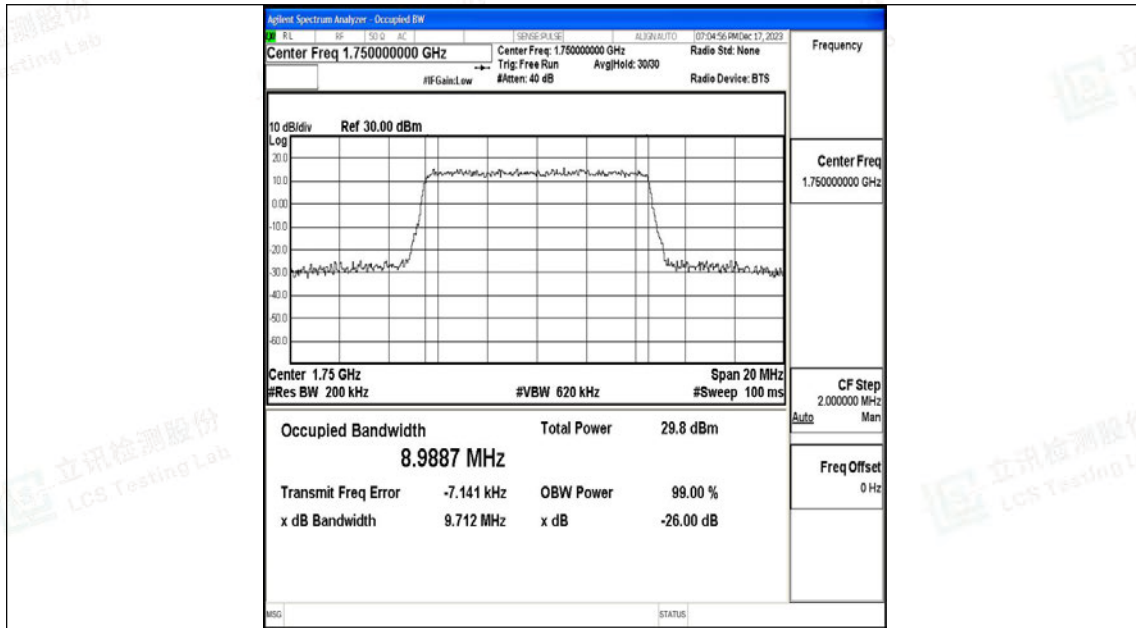
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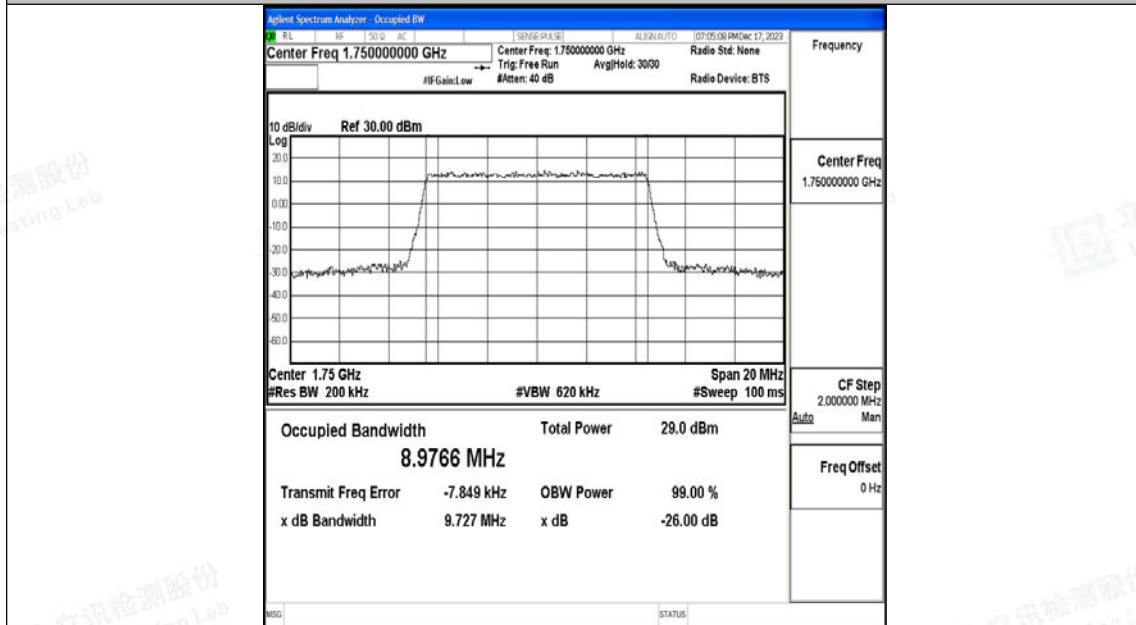
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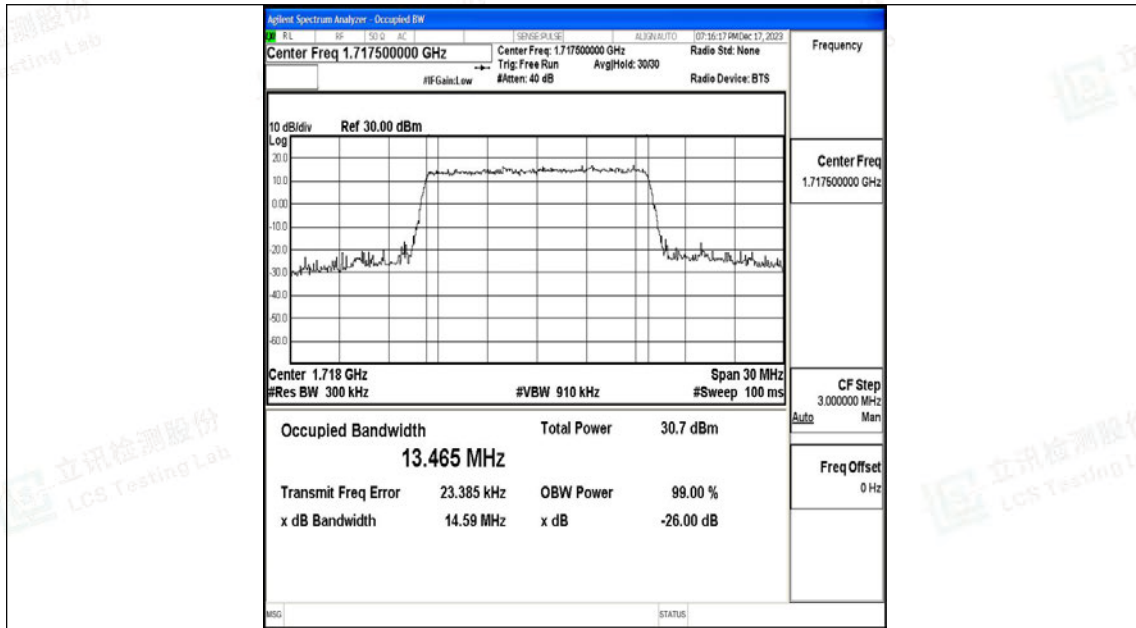


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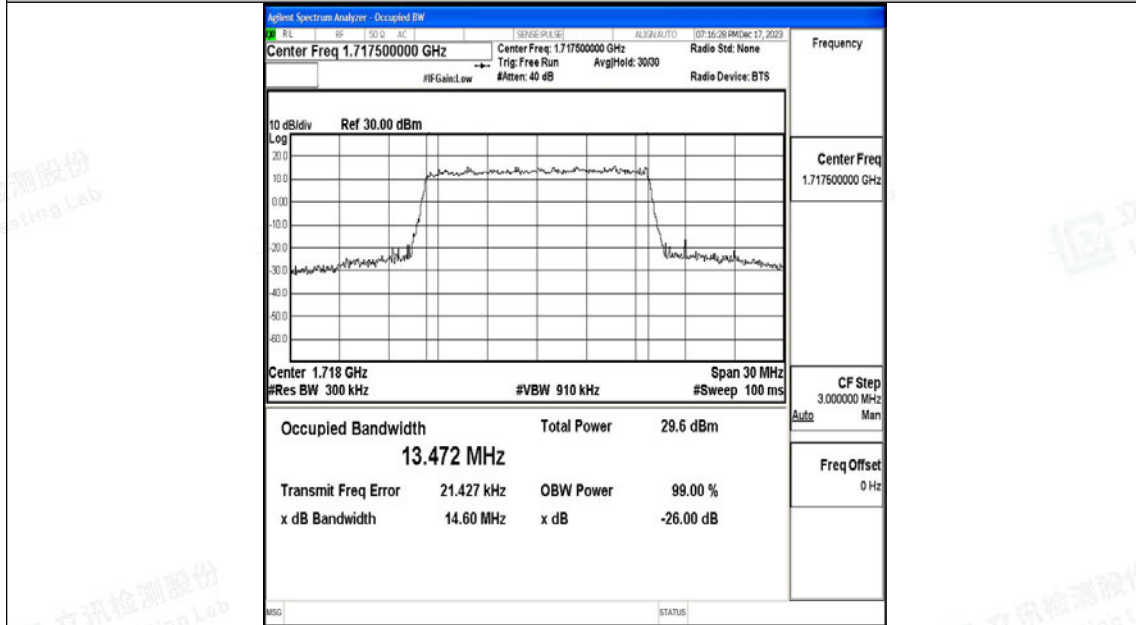


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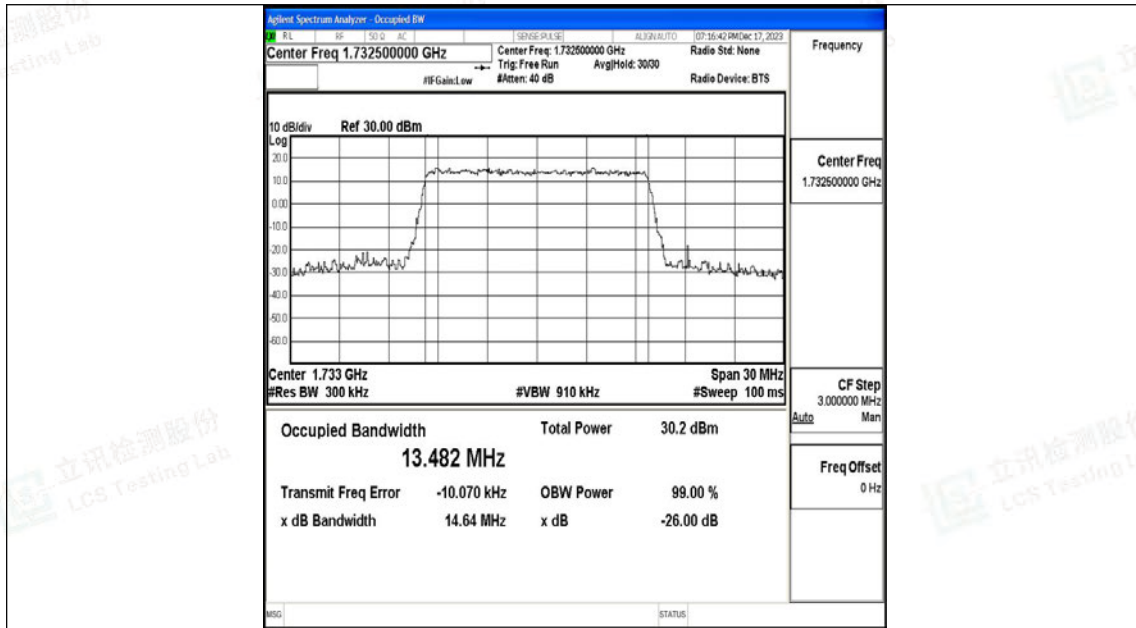


Band4-15MHz-QPSK-20025-75RB#0-PASS

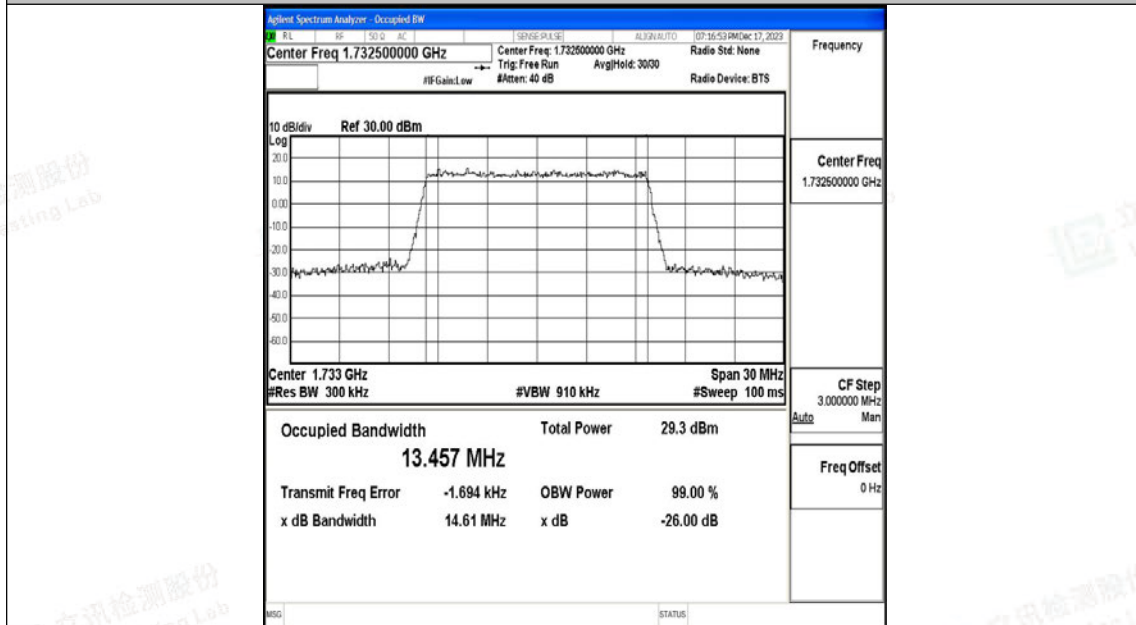


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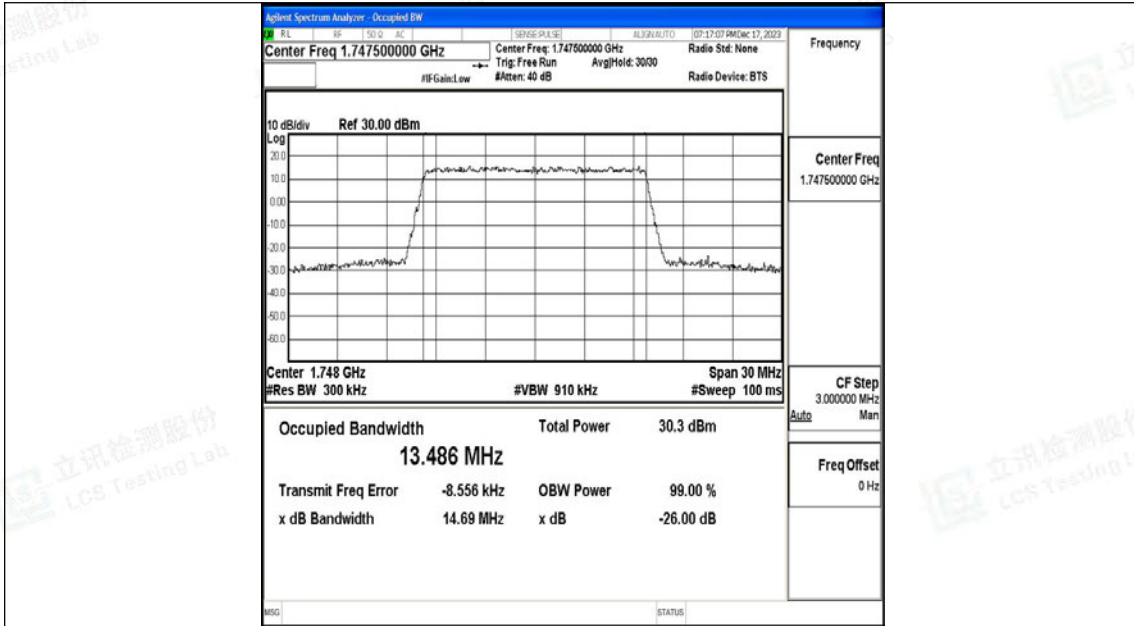


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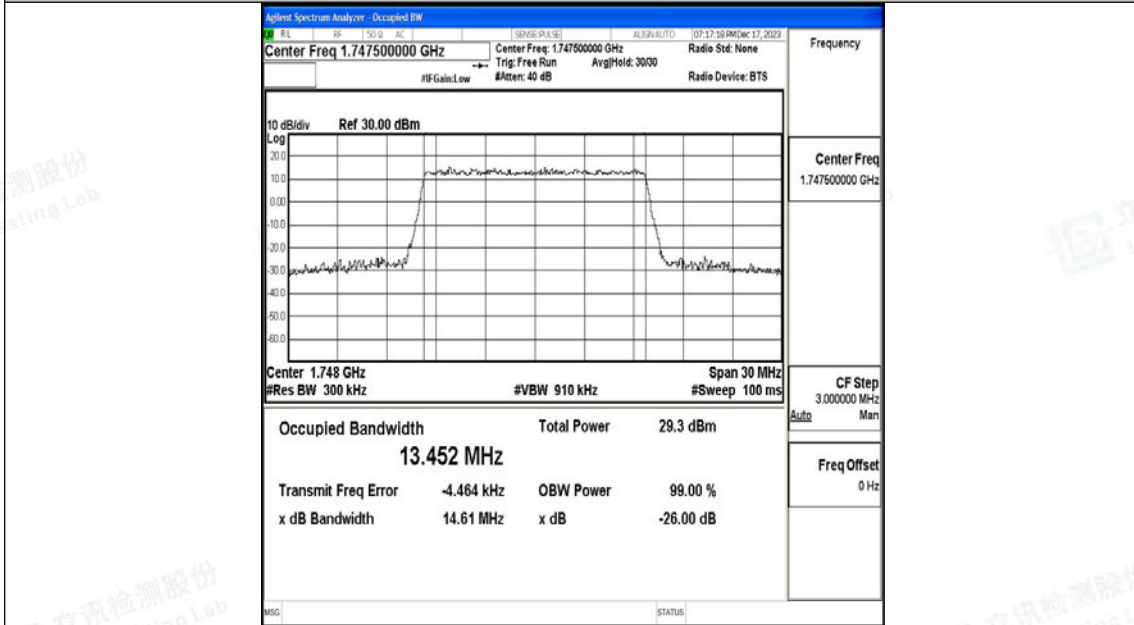


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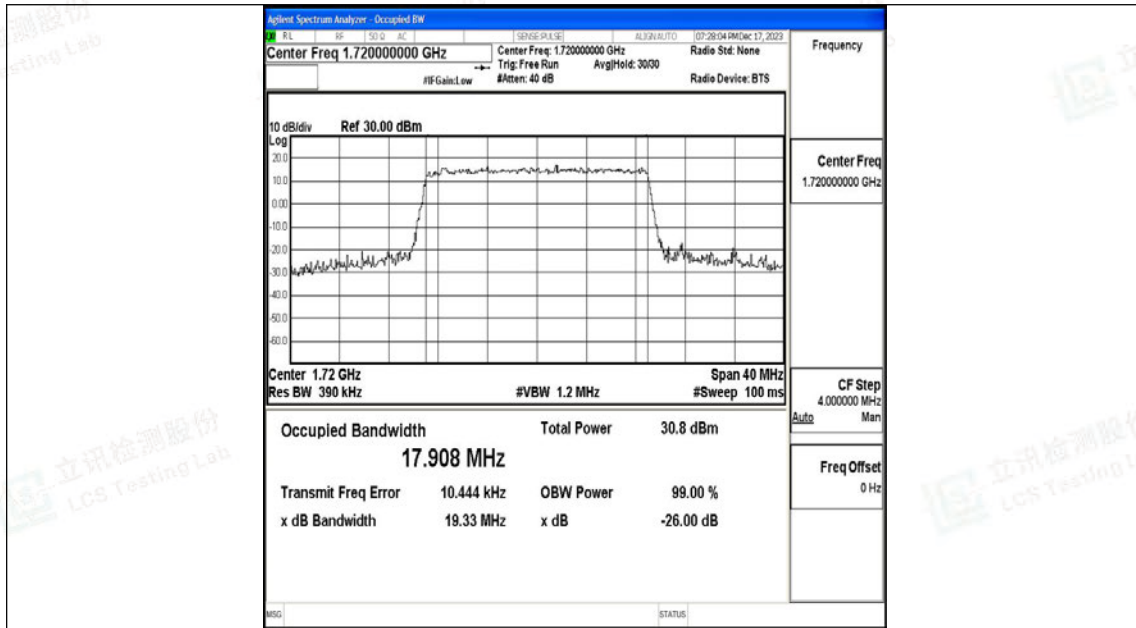


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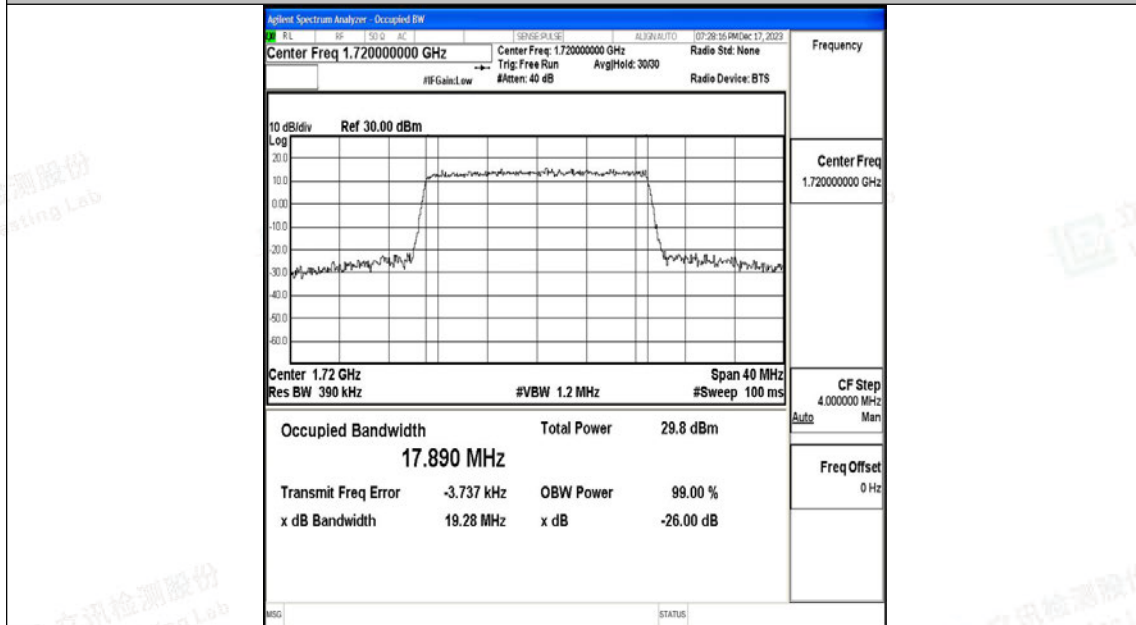


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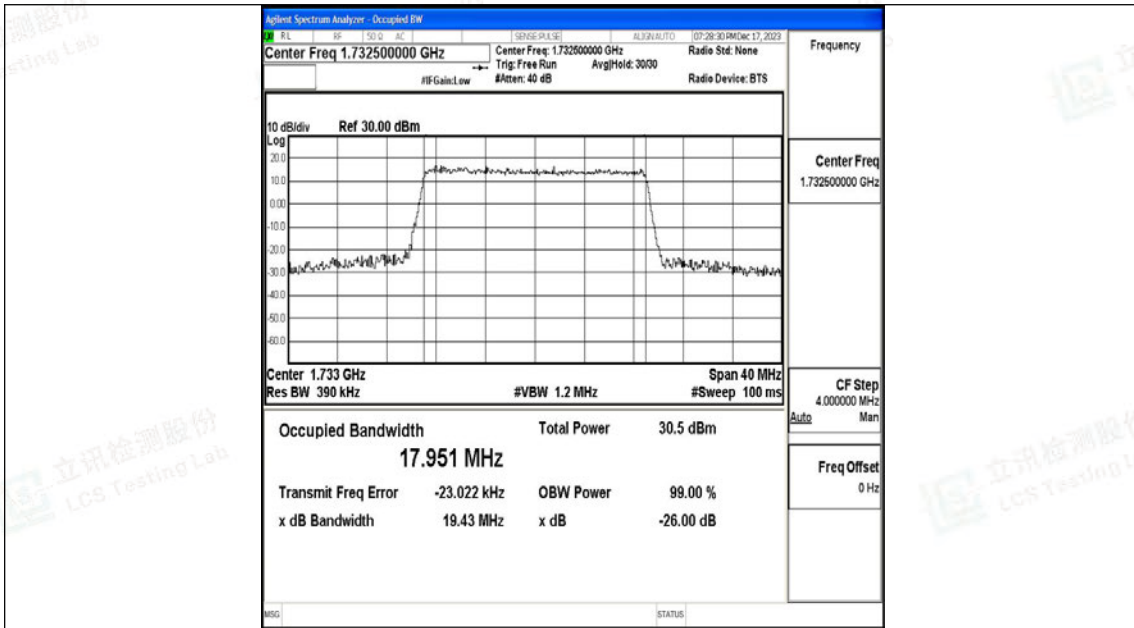


Band4-20MHz-QPSK-20050-100RB#0-PASS

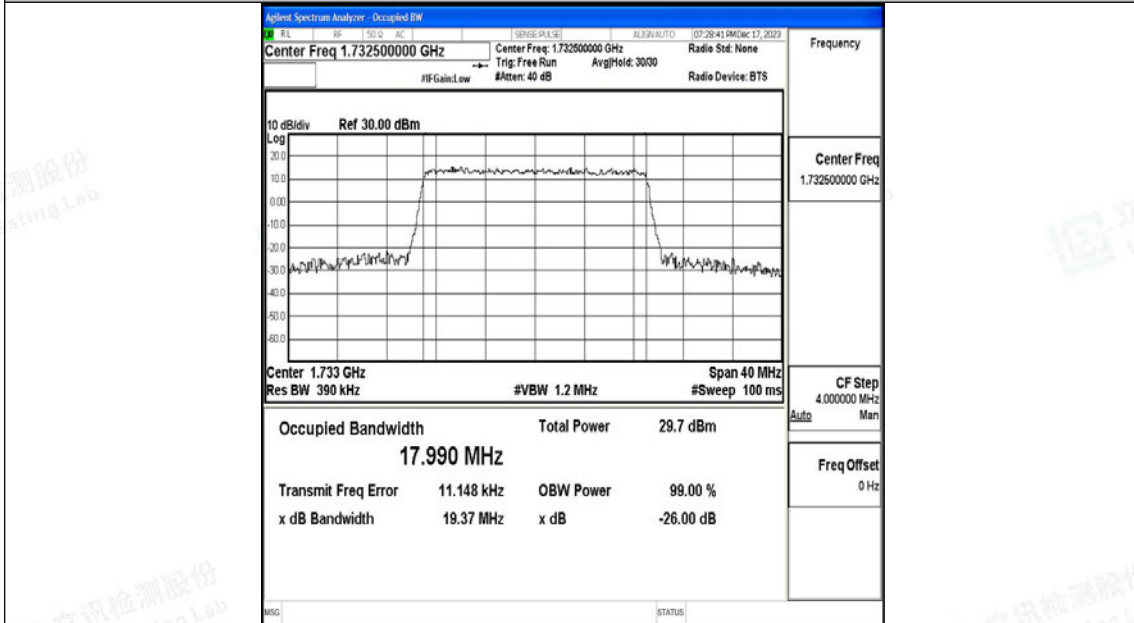


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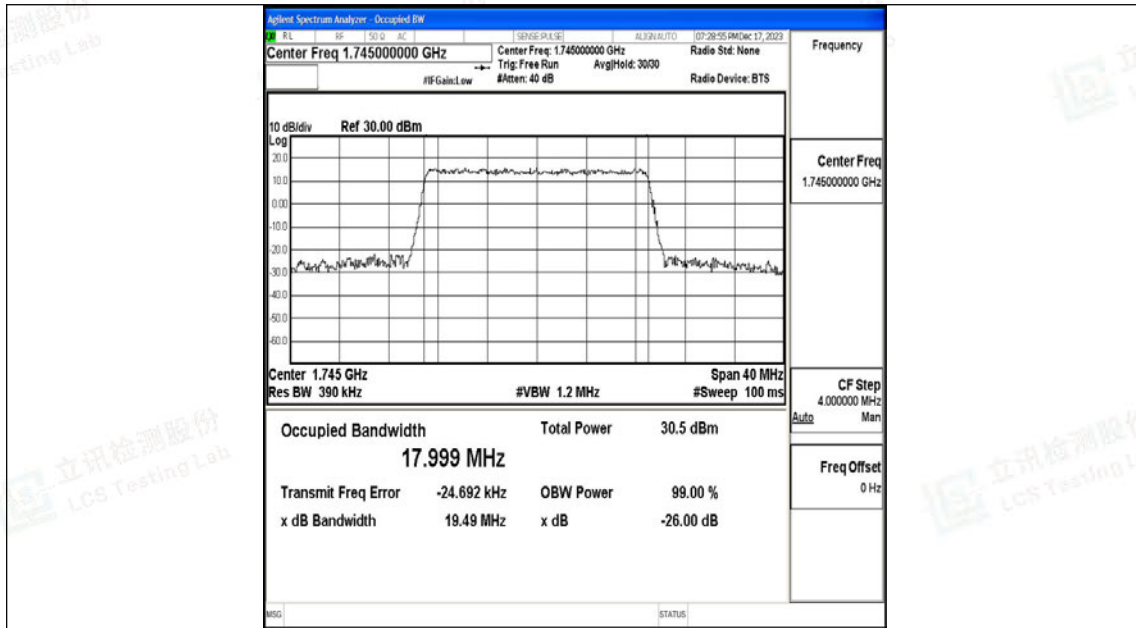


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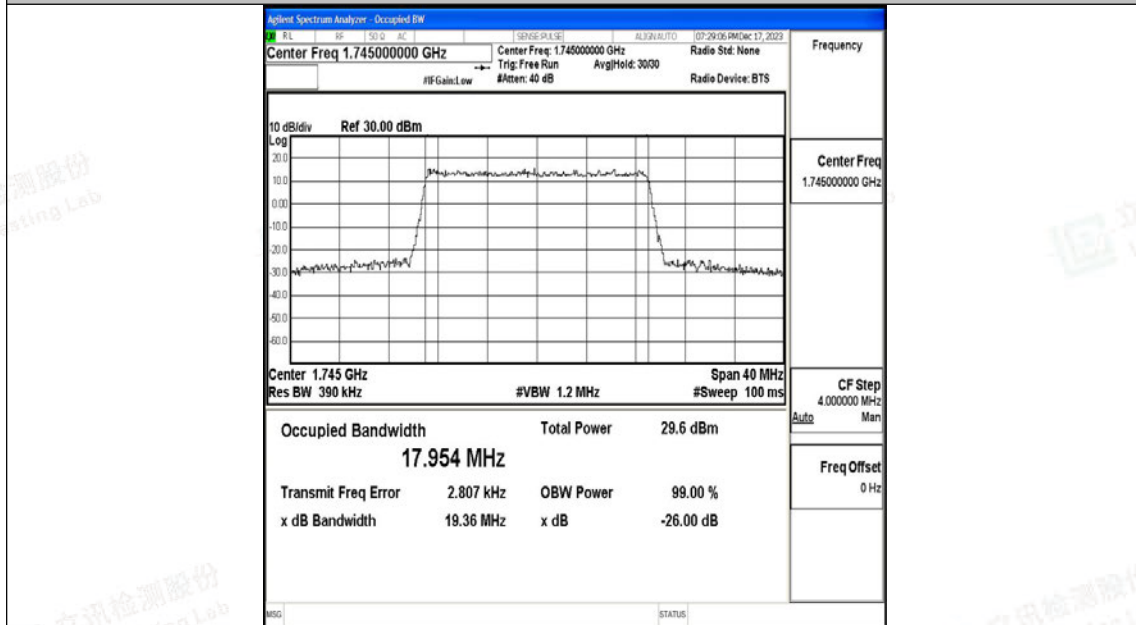


Band4-20MHz-16QAM-20175-100RB#0-PASS





Band4-20MHz-QPSK-20300-100RB#0-PASS



Band4-20MHz-16QAM-20300-100RB#0-PASS





### G.4 Band Edge

#### Test Result

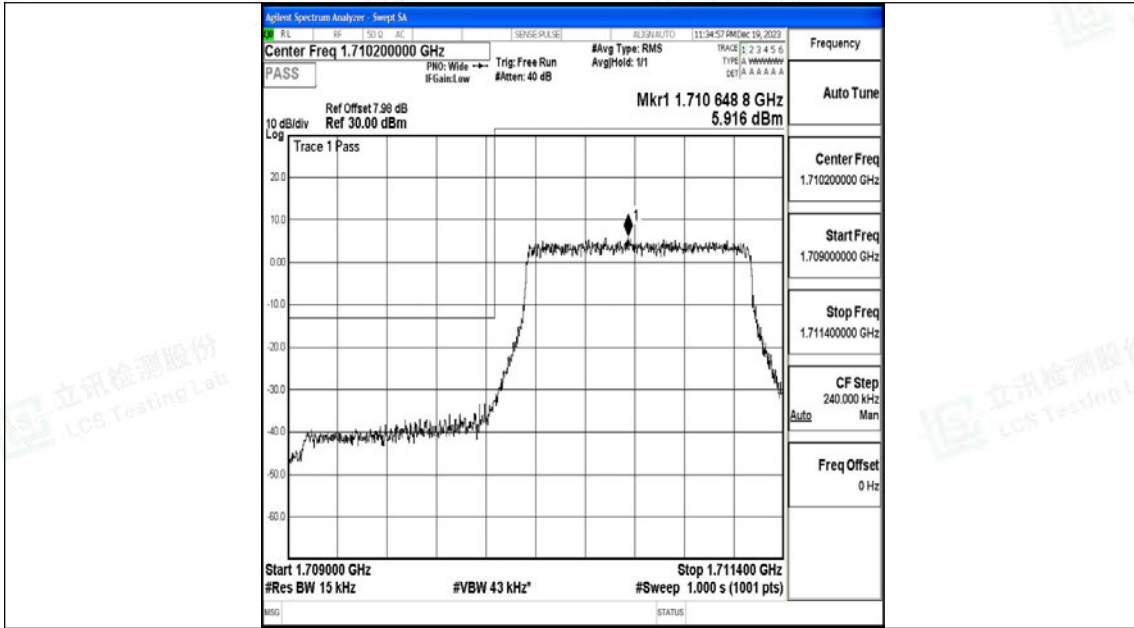
| Band  | Bandwidth | Modulation | Channel | RB Configuration | Peak Frequency | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|----------------|-------------|---------|
| Band4 | 1.4MHz    | QPSK       | 19957   | 6RB#0            | 1710.00        | -32.74      | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 6RB#0            | 1710.00        | -32.43      | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 15RB#0           | 1709.99        | -34.02      | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 15RB#0           | 1710.00        | -35.54      | PASS    |
| Band4 | 3MHz      | QPSK       | 20385   | 15RB#0           | 1755.00        | -34.29      | PASS    |
| Band4 | 3MHz      | 16QAM      | 20385   | 15RB#0           | 1755.00        | -36.34      | PASS    |
| Band4 | 5MHz      | QPSK       | 19975   | 25RB#0           | 1709.99        | -32.18      | PASS    |
| Band4 | 5MHz      | 16QAM      | 19975   | 25RB#0           | 1710.00        | -34.84      | PASS    |
| Band4 | 5MHz      | QPSK       | 20375   | 25RB#0           | 1755.00        | -33.52      | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 6RB#0            | 1755.02        | -32.38      | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 6RB#0            | 1755.00        | -34.27      | PASS    |
| Band4 | 5MHz      | 16QAM      | 20375   | 25RB#0           | 1755.02        | -34.75      | PASS    |
| Band4 | 10MHz     | QPSK       | 20000   | 50RB#0           | 1709.90        | -37.41      | PASS    |
| Band4 | 10MHz     | 16QAM      | 20000   | 50RB#0           | 1709.97        | -38.38      | PASS    |
| Band4 | 10MHz     | QPSK       | 20350   | 50RB#0           | 1755.02        | -37.59      | PASS    |
| Band4 | 10MHz     | 16QAM      | 20350   | 50RB#0           | 1755.03        | -38.96      | PASS    |
| Band4 | 15MHz     | QPSK       | 20025   | 75RB#0           | 1709.98        | -36.04      | PASS    |
| Band4 | 15MHz     | 16QAM      | 20025   | 75RB#0           | 1709.96        | -38.73      | PASS    |
| Band4 | 15MHz     | QPSK       | 20325   | 75RB#0           | 1755.04        | -38.21      | PASS    |
| Band4 | 15MHz     | 16QAM      | 20325   | 75RB#0           | 1755.01        | -40.54      | PASS    |
| Band4 | 20MHz     | QPSK       | 20050   | 100RB#0          | 1709.99        | -39.49      | PASS    |
| Band4 | 20MHz     | 16QAM      | 20050   | 100RB#0          | 1709.99        | -41.42      | PASS    |
| Band4 | 20MHz     | QPSK       | 20300   | 100RB#0          | 1755.12        | -40.03      | PASS    |
| Band4 | 20MHz     | 16QAM      | 20300   | 100RB#0          | 1755.01        | -40.26      | PASS    |



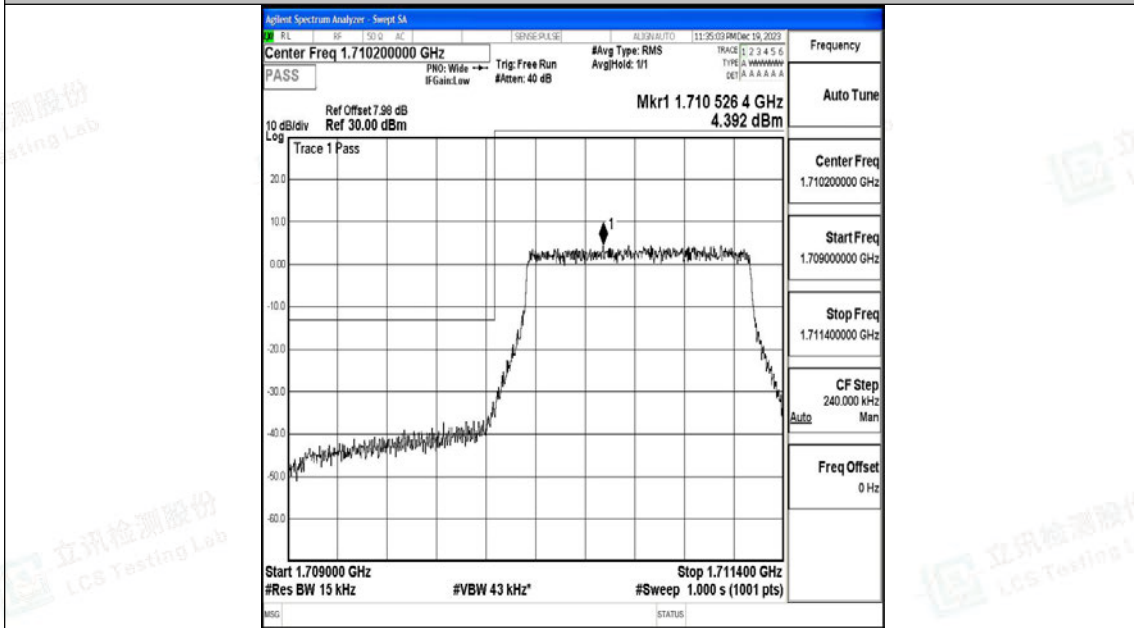




### Test Graphs

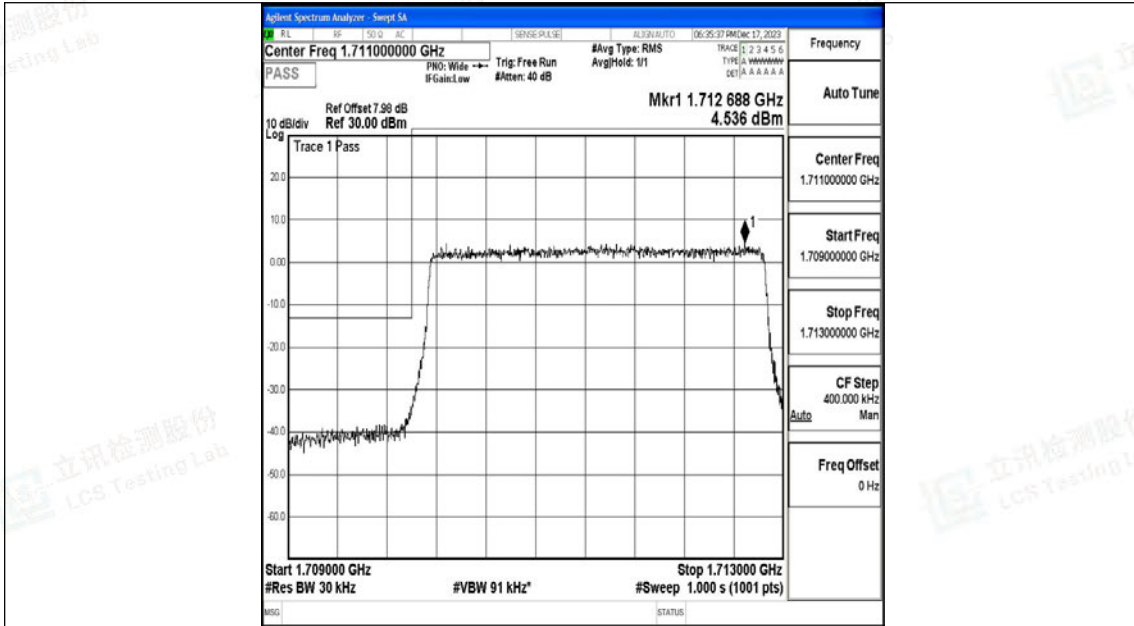


Band4\_1.4MHz\_QPSK\_19957\_6RB#0

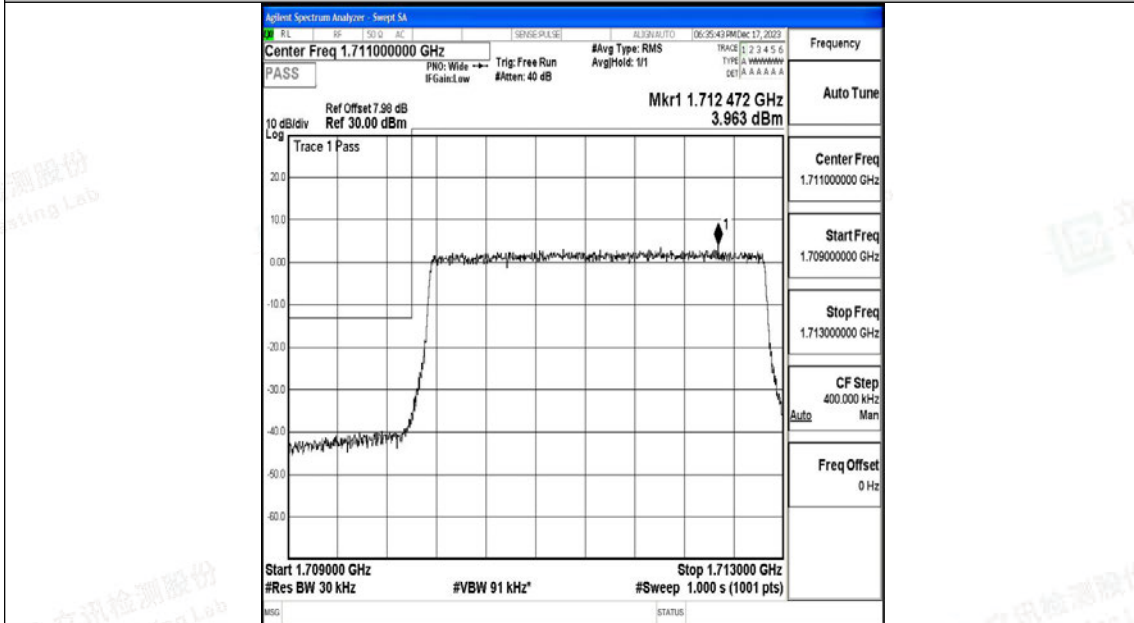


Band4\_1.4MHz\_16QAM\_19957\_6RB#0



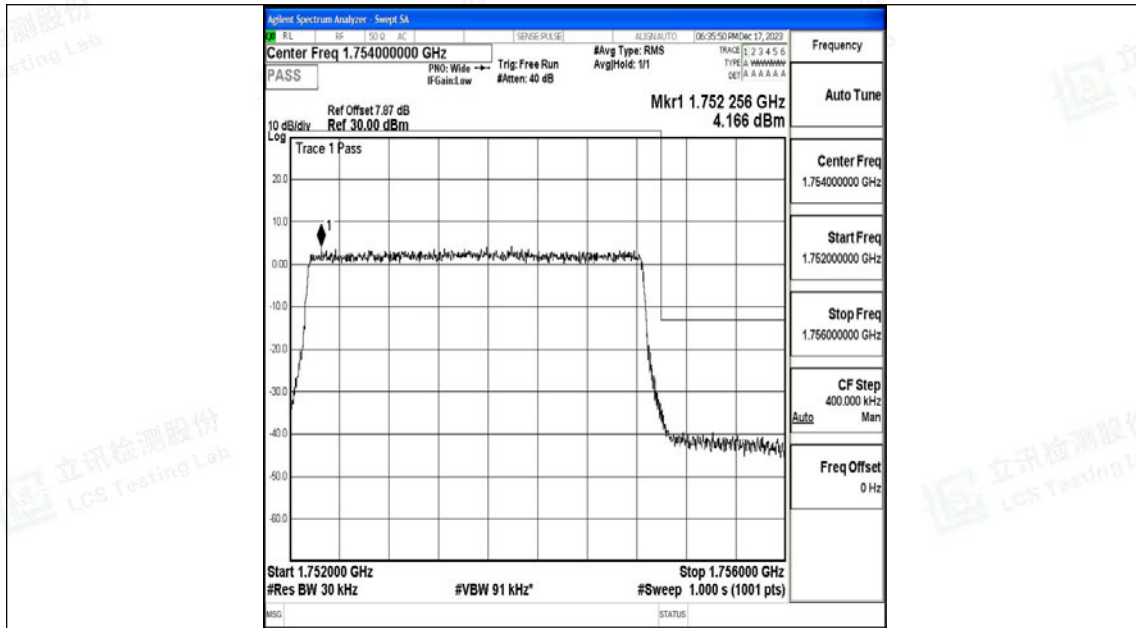


Band4\_3MHz\_QPSK\_19965\_15RB#0

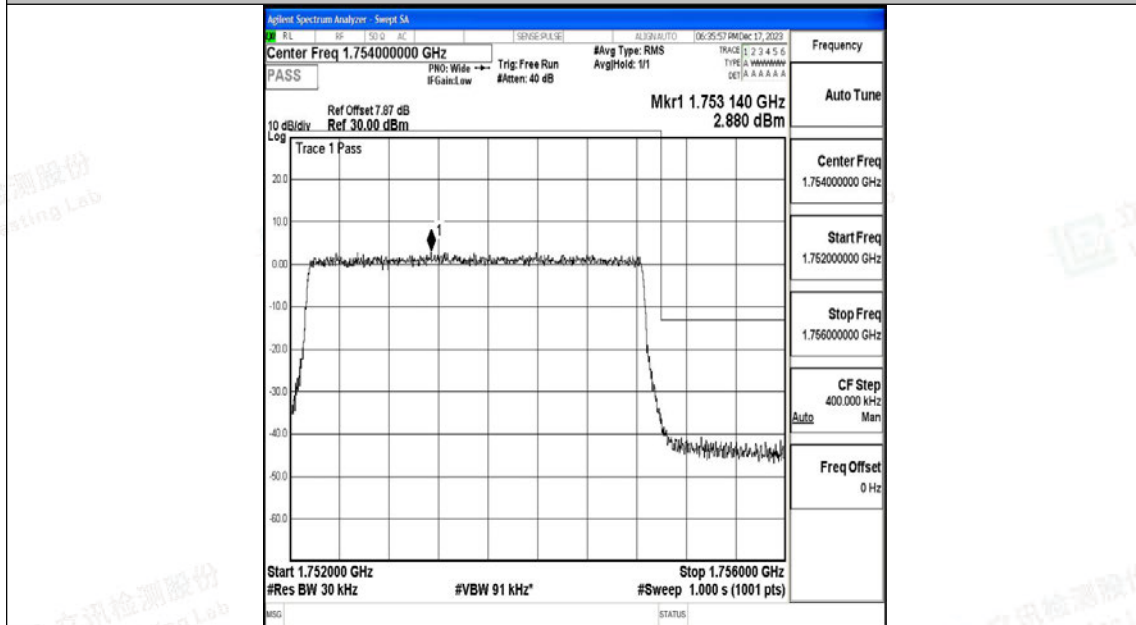


Band4\_3MHz\_16QAM\_19965\_15RB#0



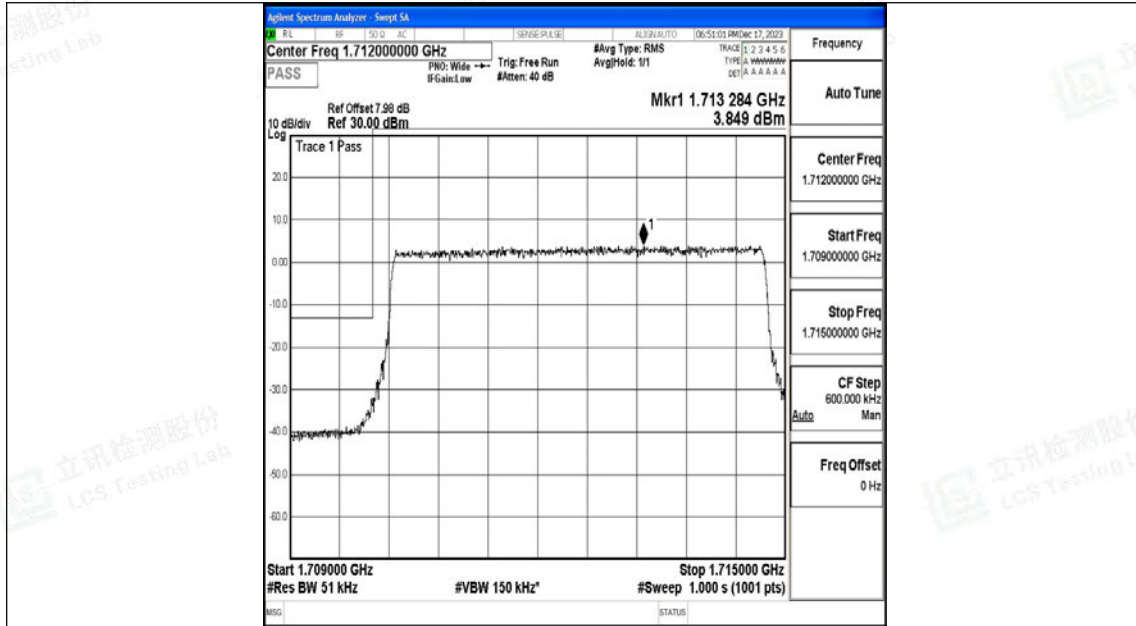


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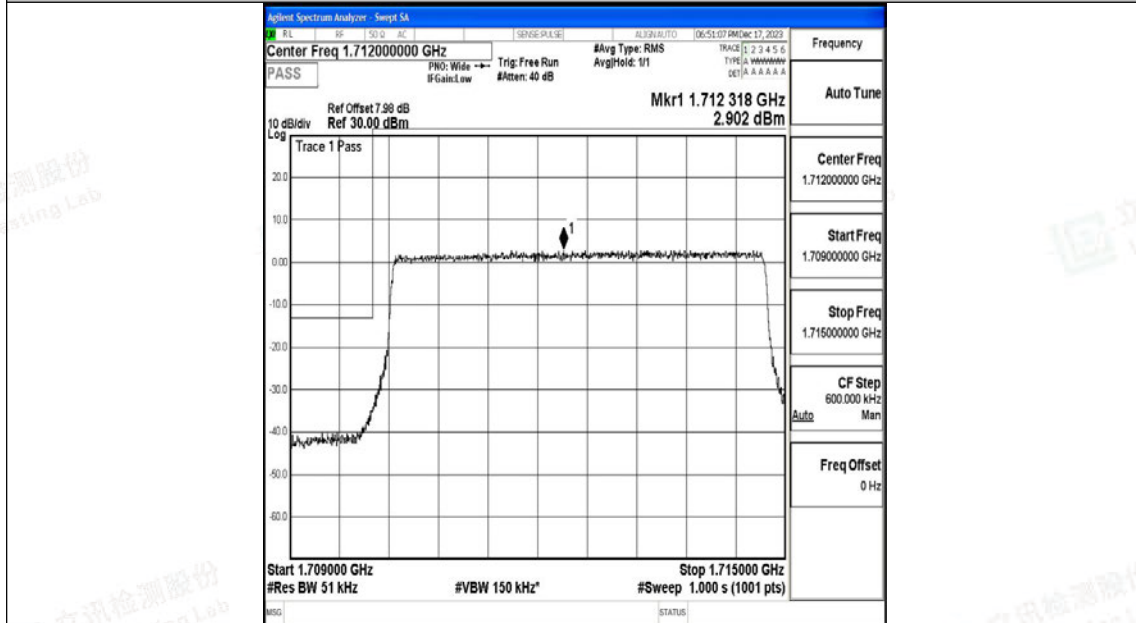


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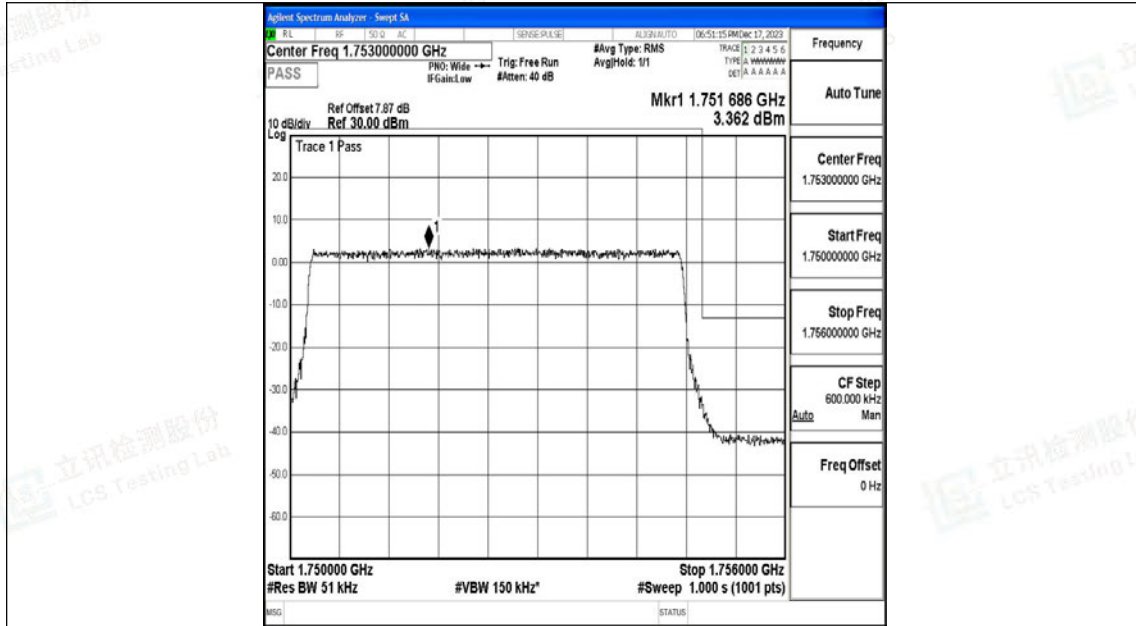


Band4\_5MHz\_QPSK\_19975\_25RB#0

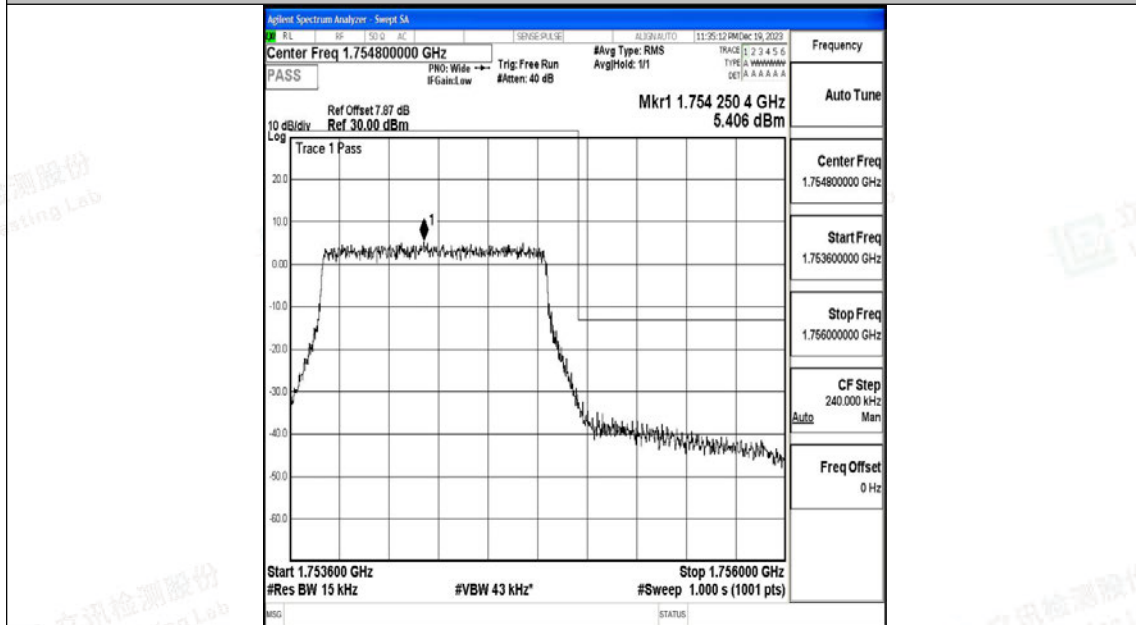


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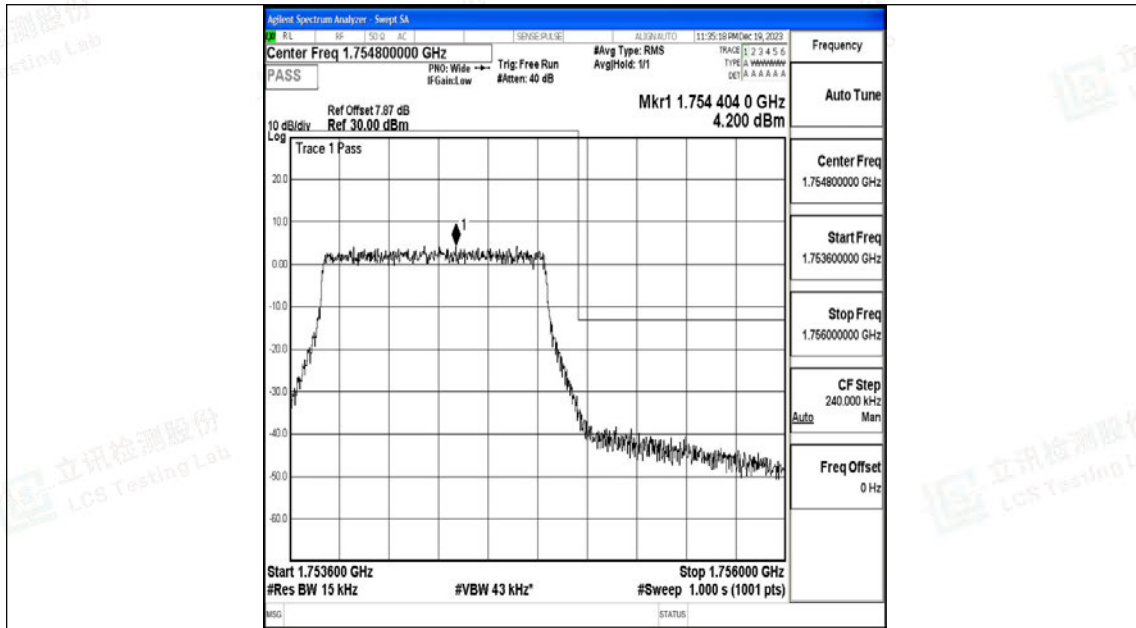


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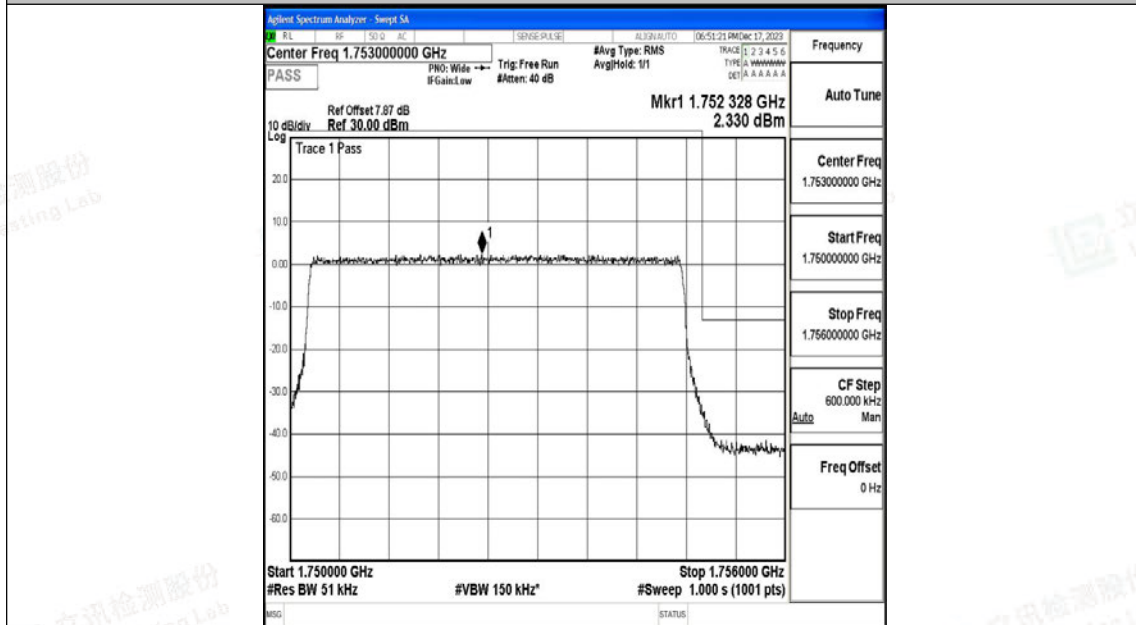


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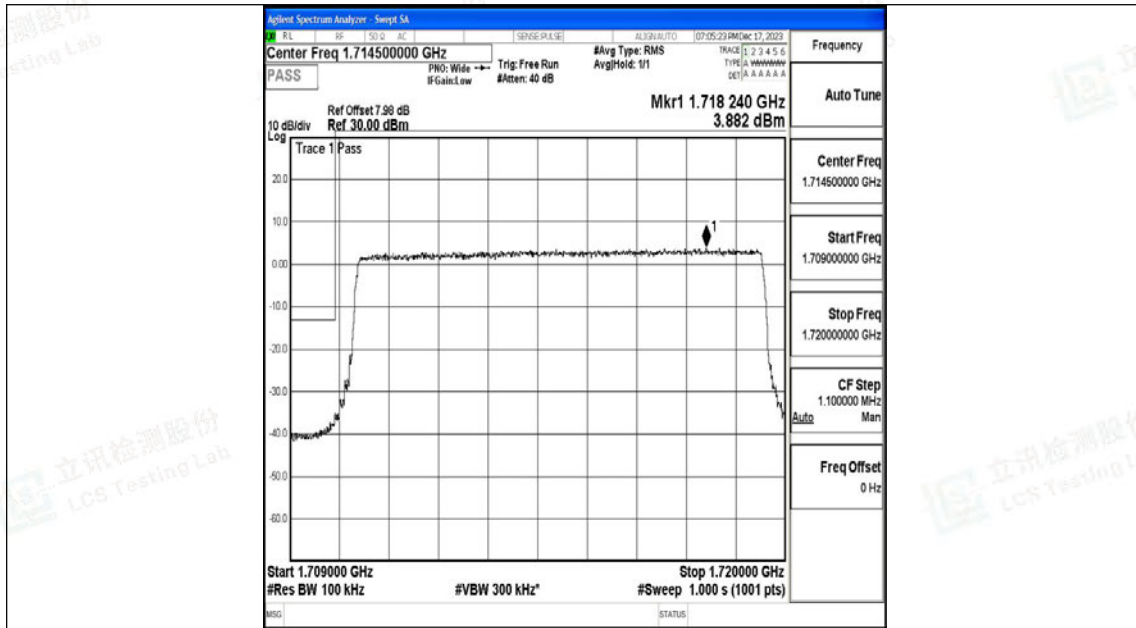


Band4\_1.4MHz\_16QAM\_20393\_6RB#0

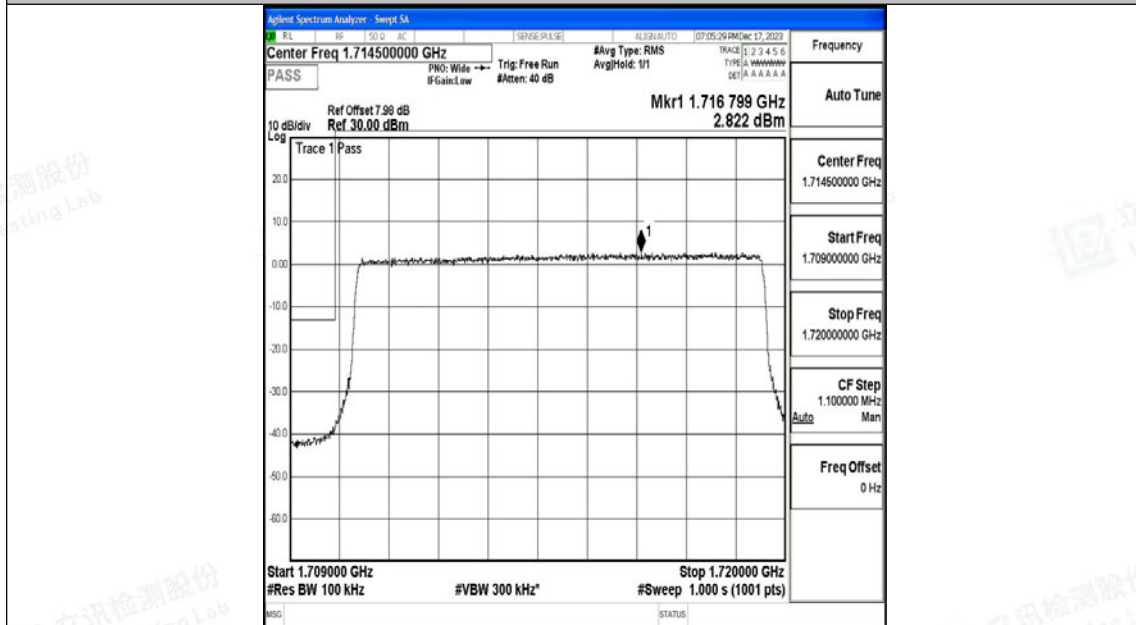


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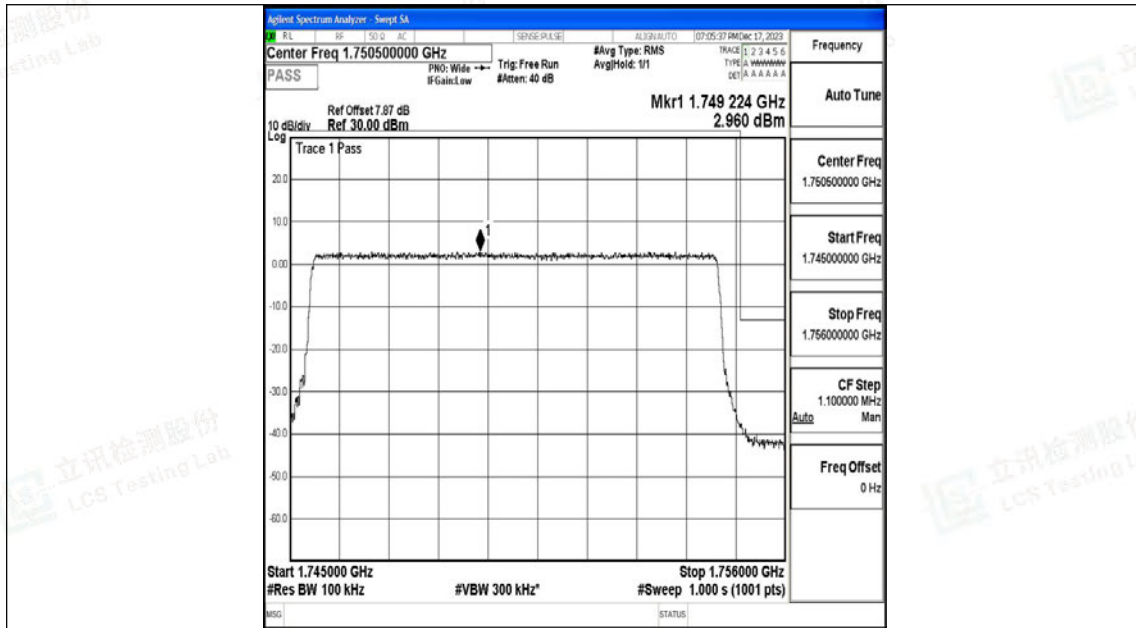


Band4\_10MHz\_QPSK\_20000\_50RB#0

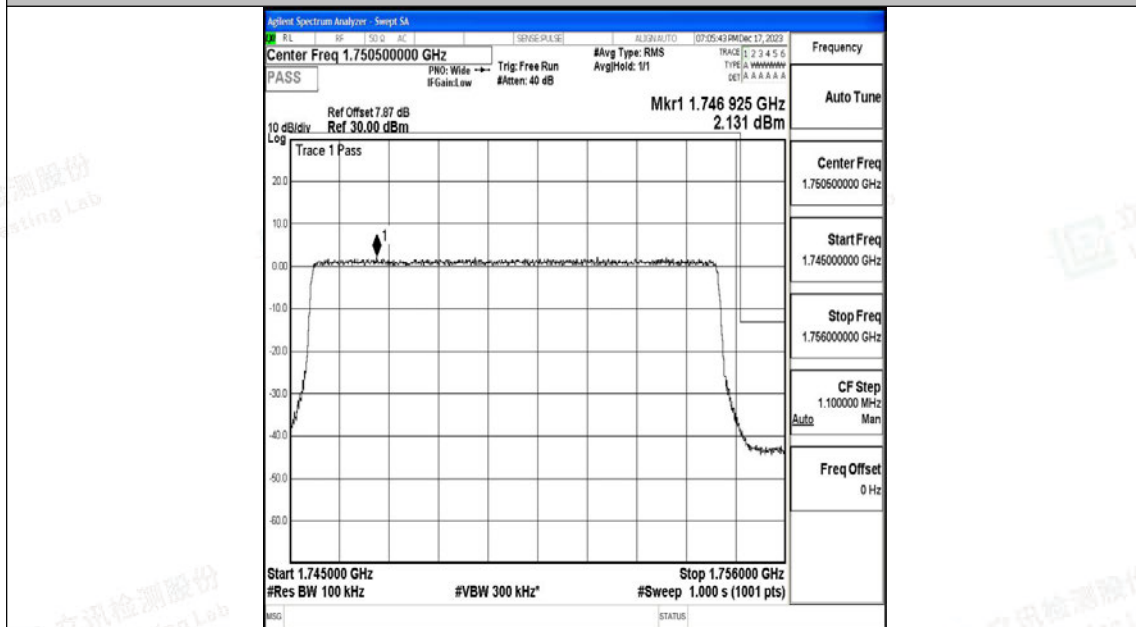


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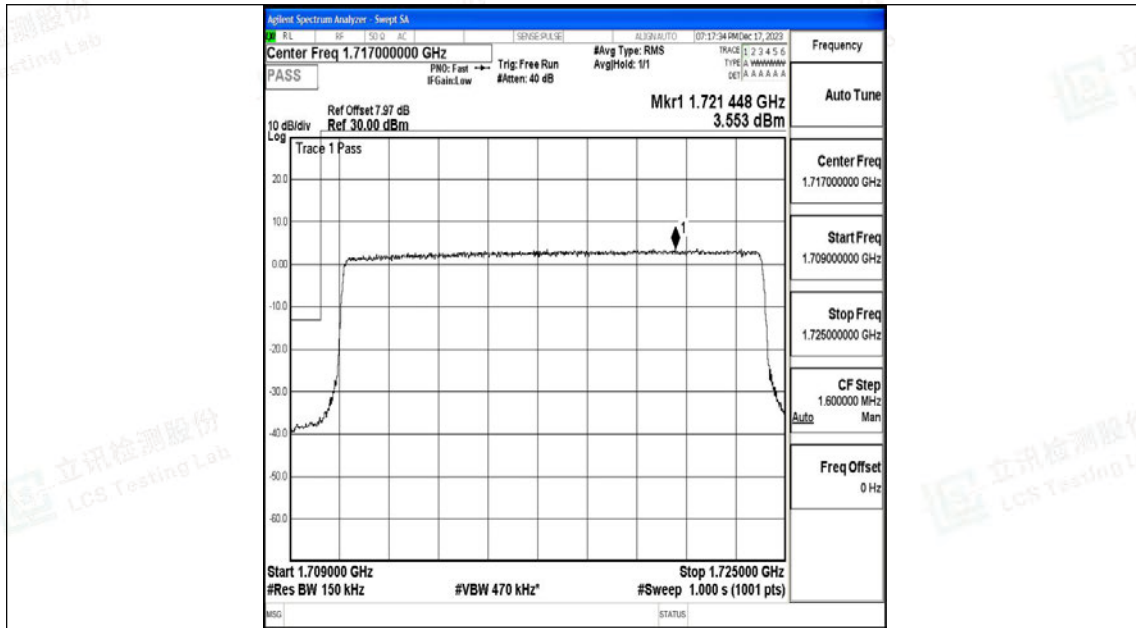
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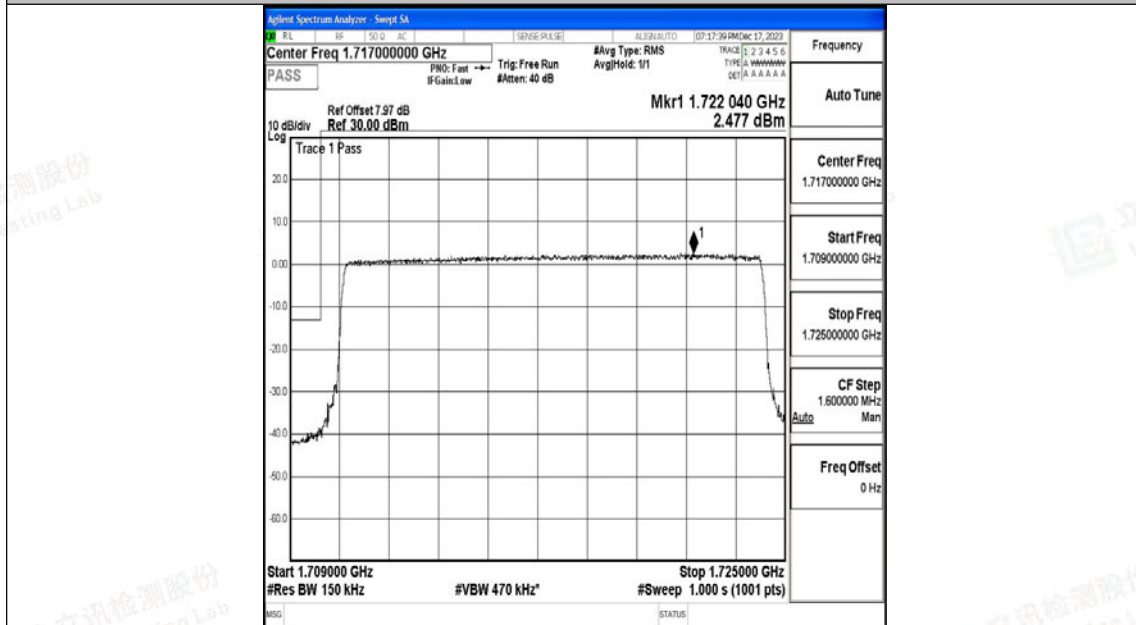
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Band4\_15MHz\_QPSK\_20025\_75RB#0



Band4\_15MHz\_16QAM\_20025\_75RB#0

