



## Appendix N: Test Data for E-UTRA Band 26-824-849

Product Name: BlueCash-05

Test Model: BlueCash-05

### Environmental Conditions

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



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## N.1 Conducted Output Power Data

### Test Result

| Band        | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------------|-----------|------------|---------|------------------|-------------|---------|
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 1RB#0            | 23.07       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 1RB#0            | 21.88       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 1RB#2            | 23.19       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 1RB#2            | 22.07       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 1RB#5            | 23.01       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 1RB#5            | 21.94       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 3RB#0            | 23.14       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 3RB#0            | 21.95       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 3RB#1            | 23.14       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 3RB#1            | 21.94       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 3RB#3            | 23.16       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 3RB#3            | 21.92       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 6RB#0            | 22.08       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 6RB#0            | 21.07       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 1RB#0            | 22.97       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 1RB#0            | 21.85       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 1RB#2            | 23.22       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 1RB#2            | 22.04       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 1RB#5            | 23.02       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 1RB#5            | 21.83       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 3RB#0            | 23.08       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 3RB#0            | 21.94       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 3RB#1            | 23.09       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 3RB#1            | 21.90       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 3RB#3            | 23.10       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 3RB#3            | 21.90       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 6RB#0            | 22.02       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 6RB#0            | 20.86       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 27033   | 1RB#0            | 22.87       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 27033   | 1RB#0            | 21.73       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 27033   | 1RB#2            | 23.01       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 27033   | 1RB#2            | 21.90       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 27033   | 1RB#5            | 22.87       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 27033   | 1RB#5            | 21.67       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 27033   | 3RB#0            | 22.99       | PASS    |



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|             |        |       |       |        |       |      |
|-------------|--------|-------|-------|--------|-------|------|
| 26(824-849) | 1.4MHz | 16QAM | 27033 | 3RB#0  | 21.77 | PASS |
| 26(824-849) | 1.4MHz | QPSK  | 27033 | 3RB#1  | 22.96 | PASS |
| 26(824-849) | 1.4MHz | 16QAM | 27033 | 3RB#1  | 21.79 | PASS |
| 26(824-849) | 1.4MHz | QPSK  | 27033 | 3RB#3  | 23.04 | PASS |
| 26(824-849) | 1.4MHz | 16QAM | 27033 | 3RB#3  | 21.75 | PASS |
| 26(824-849) | 1.4MHz | QPSK  | 27033 | 6RB#0  | 21.89 | PASS |
| 26(824-849) | 1.4MHz | 16QAM | 27033 | 6RB#0  | 20.90 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26805 | 1RB#0  | 23.01 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26805 | 1RB#0  | 22.09 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26805 | 1RB#8  | 23.05 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26805 | 1RB#8  | 22.04 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26805 | 1RB#14 | 23.08 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26805 | 1RB#14 | 22.08 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26805 | 8RB#0  | 22.03 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26805 | 8RB#0  | 21.06 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26805 | 8RB#4  | 22.05 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26805 | 8RB#4  | 21.05 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26805 | 8RB#7  | 22.04 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26805 | 8RB#7  | 21.03 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26805 | 15RB#0 | 22.01 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26805 | 15RB#0 | 21.03 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26915 | 1RB#0  | 23.11 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26915 | 1RB#0  | 21.97 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26915 | 1RB#8  | 22.98 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26915 | 1RB#8  | 21.86 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26915 | 1RB#14 | 23.01 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26915 | 1RB#14 | 21.84 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26915 | 8RB#0  | 21.98 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26915 | 8RB#0  | 21.02 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26915 | 8RB#4  | 21.99 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26915 | 8RB#4  | 21.01 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26915 | 8RB#7  | 22.03 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26915 | 8RB#7  | 20.99 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26915 | 15RB#0 | 22.02 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26915 | 15RB#0 | 20.90 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 27025 | 1RB#0  | 22.95 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 27025 | 1RB#0  | 21.60 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 27025 | 1RB#8  | 22.89 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 27025 | 1RB#8  | 21.69 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 27025 | 1RB#14 | 22.93 | PASS |



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|-------------|------|-------|-------|---------|-------|------|
| 26(824-849) | 3MHz | 16QAM | 27025 | 1RB#14  | 21.73 | PASS |
| 26(824-849) | 3MHz | QPSK  | 27025 | 8RB#0   | 21.91 | PASS |
| 26(824-849) | 3MHz | 16QAM | 27025 | 8RB#0   | 20.89 | PASS |
| 26(824-849) | 3MHz | QPSK  | 27025 | 8RB#4   | 21.90 | PASS |
| 26(824-849) | 3MHz | 16QAM | 27025 | 8RB#4   | 20.90 | PASS |
| 26(824-849) | 3MHz | QPSK  | 27025 | 8RB#7   | 21.86 | PASS |
| 26(824-849) | 3MHz | 16QAM | 27025 | 8RB#7   | 20.89 | PASS |
| 26(824-849) | 3MHz | QPSK  | 27025 | 15RB#0  | 21.89 | PASS |
| 26(824-849) | 3MHz | 16QAM | 27025 | 15RB#0  | 20.86 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26815 | 1RB#0   | 23.06 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26815 | 1RB#0   | 21.95 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26815 | 1RB#12  | 23.16 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26815 | 1RB#12  | 22.05 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26815 | 1RB#24  | 23.03 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26815 | 1RB#24  | 21.93 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26815 | 12RB#0  | 22.05 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26815 | 12RB#0  | 20.99 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26815 | 12RB#6  | 22.01 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26815 | 12RB#6  | 21.06 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26815 | 12RB#13 | 22.09 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26815 | 12RB#13 | 21.02 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26815 | 25RB#0  | 22.06 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26815 | 25RB#0  | 21.08 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26915 | 1RB#0   | 22.93 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26915 | 1RB#0   | 22.08 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26915 | 1RB#12  | 23.05 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26915 | 1RB#12  | 22.09 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26915 | 1RB#24  | 22.91 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26915 | 1RB#24  | 22.02 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26915 | 12RB#0  | 21.98 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26915 | 12RB#0  | 21.04 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26915 | 12RB#6  | 22.01 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26915 | 12RB#6  | 21.03 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26915 | 12RB#13 | 21.95 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26915 | 12RB#13 | 20.99 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26915 | 25RB#0  | 22.06 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26915 | 25RB#0  | 21.07 | PASS |
| 26(824-849) | 5MHz | QPSK  | 27015 | 1RB#0   | 22.88 | PASS |
| 26(824-849) | 5MHz | 16QAM | 27015 | 1RB#0   | 21.76 | PASS |
| 26(824-849) | 5MHz | QPSK  | 27015 | 1RB#12  | 22.96 | PASS |



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|-------------|-------|-------|-------|---------|-------|------|
| 26(824-849) | 5MHz  | 16QAM | 27015 | 1RB#12  | 21.91 | PASS |
| 26(824-849) | 5MHz  | QPSK  | 27015 | 1RB#24  | 22.86 | PASS |
| 26(824-849) | 5MHz  | 16QAM | 27015 | 1RB#24  | 21.77 | PASS |
| 26(824-849) | 5MHz  | QPSK  | 27015 | 12RB#0  | 21.90 | PASS |
| 26(824-849) | 5MHz  | 16QAM | 27015 | 12RB#0  | 20.99 | PASS |
| 26(824-849) | 5MHz  | QPSK  | 27015 | 12RB#6  | 22.01 | PASS |
| 26(824-849) | 5MHz  | 16QAM | 27015 | 12RB#6  | 20.94 | PASS |
| 26(824-849) | 5MHz  | QPSK  | 27015 | 12RB#13 | 21.89 | PASS |
| 26(824-849) | 5MHz  | 16QAM | 27015 | 12RB#13 | 20.90 | PASS |
| 26(824-849) | 5MHz  | QPSK  | 27015 | 25RB#0  | 21.99 | PASS |
| 26(824-849) | 5MHz  | 16QAM | 27015 | 25RB#0  | 21.02 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 1RB#0   | 22.95 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 1RB#0   | 22.41 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 1RB#24  | 22.97 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 1RB#24  | 22.45 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 1RB#49  | 22.98 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 1RB#49  | 22.45 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 25RB#0  | 22.03 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 25RB#0  | 21.37 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 25RB#12 | 21.95 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 25RB#12 | 21.45 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 25RB#25 | 21.96 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 25RB#25 | 21.51 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 50RB#0  | 22.10 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 50RB#0  | 21.55 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 1RB#0   | 23.09 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 1RB#0   | 22.56 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 1RB#24  | 23.08 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 1RB#24  | 22.64 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 1RB#49  | 23.29 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 1RB#49  | 22.81 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 25RB#0  | 22.17 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 25RB#0  | 21.78 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 25RB#12 | 22.18 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 25RB#12 | 21.78 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 25RB#25 | 22.26 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 25RB#25 | 21.73 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 50RB#0  | 22.16 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 50RB#0  | 21.70 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26990 | 1RB#0   | 23.11 | PASS |



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| 26(824-849) | 10MHz | 16QAM | 26990 | 1RB#0   | 23.29 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26990 | 1RB#24  | 23.01 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26990 | 1RB#24  | 23.15 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26990 | 1RB#49  | 23.10 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26990 | 1RB#49  | 22.30 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26990 | 25RB#0  | 22.29 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26990 | 25RB#0  | 21.86 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26990 | 25RB#12 | 22.26 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26990 | 25RB#12 | 21.84 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26990 | 25RB#25 | 22.30 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26990 | 25RB#25 | 21.82 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26990 | 50RB#0  | 22.40 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26990 | 50RB#0  | 21.68 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 1RB#0   | 23.01 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 1RB#0   | 22.39 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 1RB#38  | 23.03 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 1RB#38  | 22.54 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 1RB#74  | 23.03 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 1RB#74  | 22.55 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 38RB#0  | 22.26 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 38RB#0  | 22.11 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 38RB#18 | 22.35 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 38RB#18 | 22.11 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 38RB#37 | 22.13 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 38RB#37 | 22.35 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 75RB#0  | 22.34 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 75RB#0  | 21.59 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26915 | 1RB#0   | 22.73 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26915 | 1RB#0   | 22.32 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26915 | 1RB#38  | 22.71 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26915 | 1RB#38  | 22.45 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26915 | 1RB#74  | 23.55 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26915 | 1RB#74  | 22.96 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26915 | 38RB#0  | 22.23 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26915 | 38RB#0  | 22.23 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26915 | 38RB#18 | 22.28 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26915 | 38RB#18 | 22.24 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26915 | 38RB#37 | 22.46 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26915 | 38RB#37 | 22.46 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26915 | 75RB#0  | 22.31 | PASS |



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|-------------|-------|-------|-------|---------|-------|------|
| 26(824-849) | 15MHz | 16QAM | 26915 | 75RB#0  | 21.69 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 1RB#0   | 22.95 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 1RB#0   | 23.17 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 1RB#38  | 23.10 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 1RB#38  | 23.31 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 1RB#74  | 22.90 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 1RB#74  | 22.93 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 38RB#0  | 22.41 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 38RB#0  | 22.13 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 38RB#18 | 22.46 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 38RB#18 | 22.32 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 38RB#37 | 22.32 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 38RB#37 | 22.32 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 75RB#0  | 22.32 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 75RB#0  | 21.76 | PASS |



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

### Test Result

| Band        | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|-------------|-----------|------------|---------|------------------|------------|-----------|---------|
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 1RB#0            | 4.78       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 1RB#0            | 5.81       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 6RB#0            | 5.43       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 6RB#0            | 6.22       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 1RB#0            | 5.30       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 1RB#0            | 6.04       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 6RB#0            | 5.76       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 6RB#0            | 6.55       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 27033   | 1RB#0            | 5.07       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 27033   | 1RB#0            | 6.25       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 27033   | 6RB#0            | 5.54       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 27033   | 6RB#0            | 6.38       | 13        | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 26805   | 1RB#0            | 4.80       | 13        | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 26805   | 1RB#0            | 5.67       | 13        | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 26805   | 15RB#0           | 5.46       | 13        | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 26805   | 15RB#0           | 6.25       | 13        | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 26915   | 1RB#0            | 5.25       | 13        | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 26915   | 1RB#0            | 5.98       | 13        | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 26915   | 15RB#0           | 5.80       | 13        | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 26915   | 15RB#0           | 6.56       | 13        | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 27025   | 1RB#0            | 4.67       | 13        | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 27025   | 1RB#0            | 5.76       | 13        | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 27025   | 15RB#0           | 5.54       | 13        | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 27025   | 15RB#0           | 6.40       | 13        | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 26815   | 1RB#0            | 5.42       | 13        | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 26815   | 1RB#0            | 6.18       | 13        | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 26815   | 25RB#0           | 5.90       | 13        | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 26815   | 25RB#0           | 6.59       | 13        | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 26915   | 1RB#0            | 5.10       | 13        | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 26915   | 1RB#0            | 5.66       | 13        | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 26915   | 25RB#0           | 5.79       | 13        | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 26915   | 25RB#0           | 6.44       | 13        | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 27015   | 1RB#0            | 4.75       | 13        | PASS    |



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|-------------|-------|-------|-------|--------|------|----|------|
| 26(824-849) | 5MHz  | 16QAM | 27015 | 1RB#0  | 5.43 | 13 | PASS |
| 26(824-849) | 5MHz  | QPSK  | 27015 | 25RB#0 | 5.55 | 13 | PASS |
| 26(824-849) | 5MHz  | 16QAM | 27015 | 25RB#0 | 6.12 | 13 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 1RB#0  | 5.46 | 13 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 1RB#0  | 6.09 | 13 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 50RB#0 | 5.78 | 13 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 50RB#0 | 6.47 | 13 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 1RB#0  | 5.14 | 13 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 1RB#0  | 6.08 | 13 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 50RB#0 | 5.77 | 13 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 50RB#0 | 6.44 | 13 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26990 | 1RB#0  | 5.14 | 13 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26990 | 1RB#0  | 5.47 | 13 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26990 | 50RB#0 | 5.48 | 13 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26990 | 50RB#0 | 6.21 | 13 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 1RB#0  | 5.51 | 13 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 1RB#0  | 6.15 | 13 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 75RB#0 | 5.99 | 13 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 75RB#0 | 6.45 | 13 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26915 | 1RB#0  | 5.53 | 13 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26915 | 1RB#0  | 6.10 | 13 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26915 | 75RB#0 | 6.00 | 13 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26915 | 75RB#0 | 6.41 | 13 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 1RB#0  | 5.12 | 13 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 1RB#0  | 5.88 | 13 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 75RB#0 | 5.75 | 13 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 75RB#0 | 6.28 | 13 | PASS |



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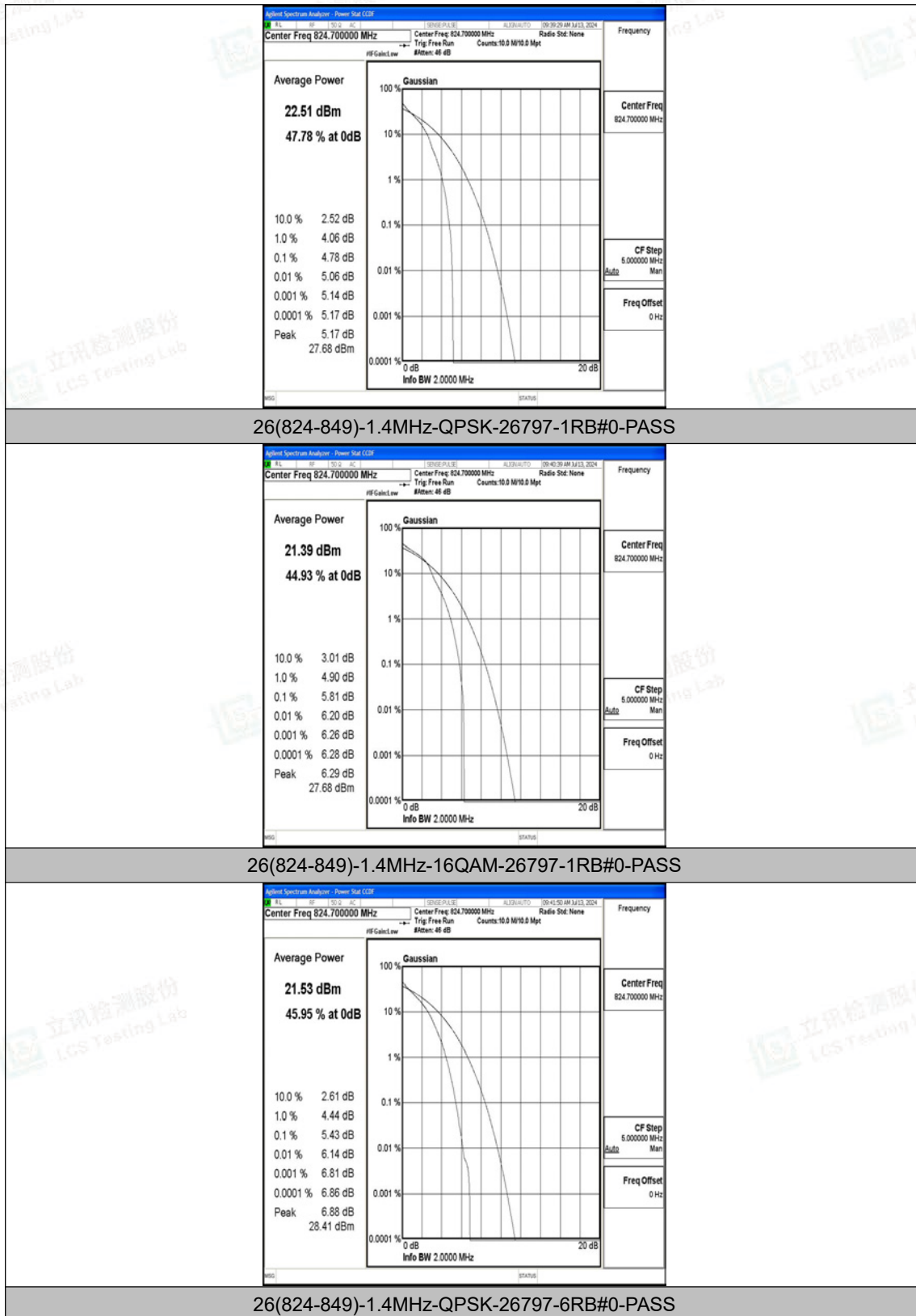
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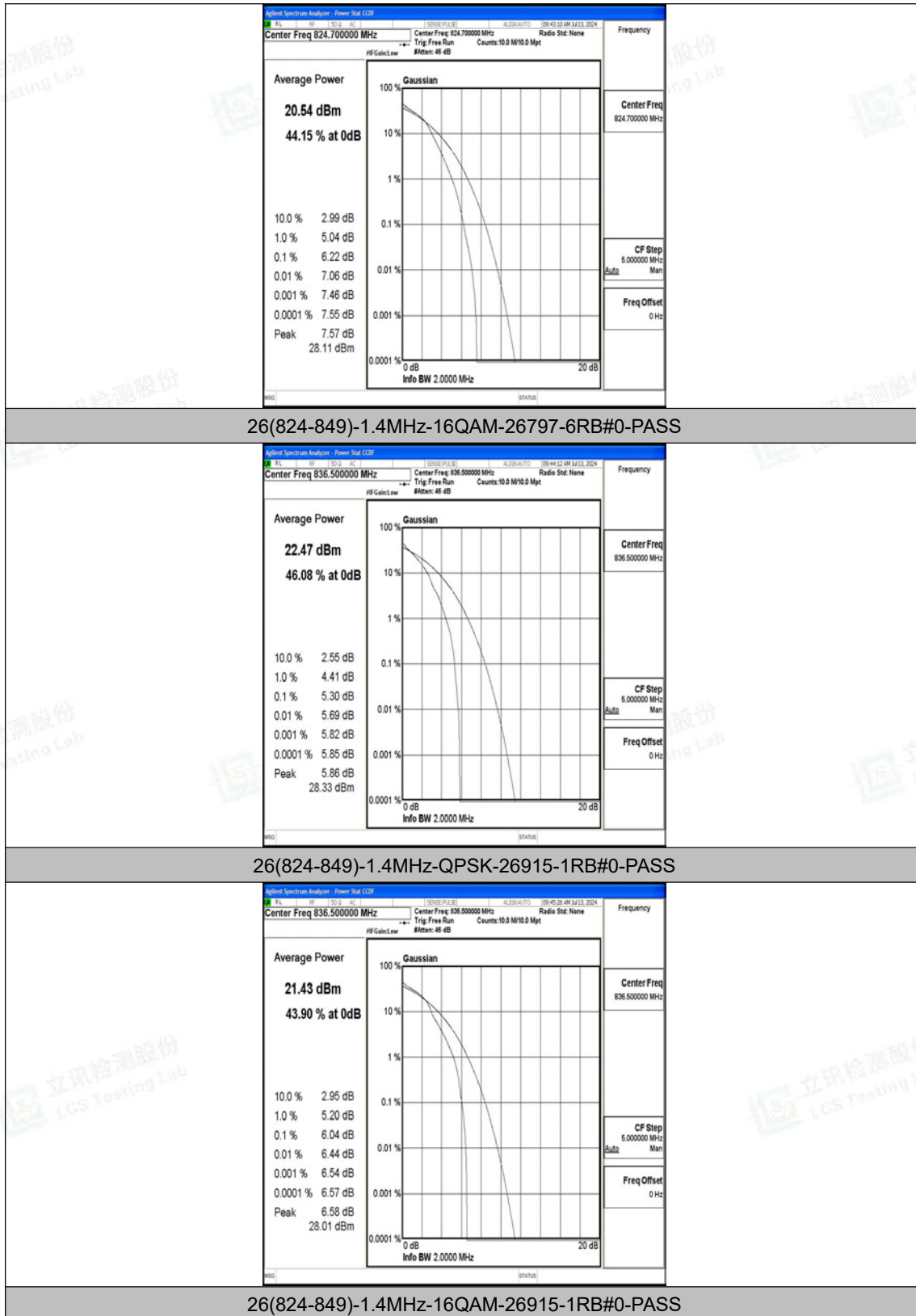
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## Test Graphs



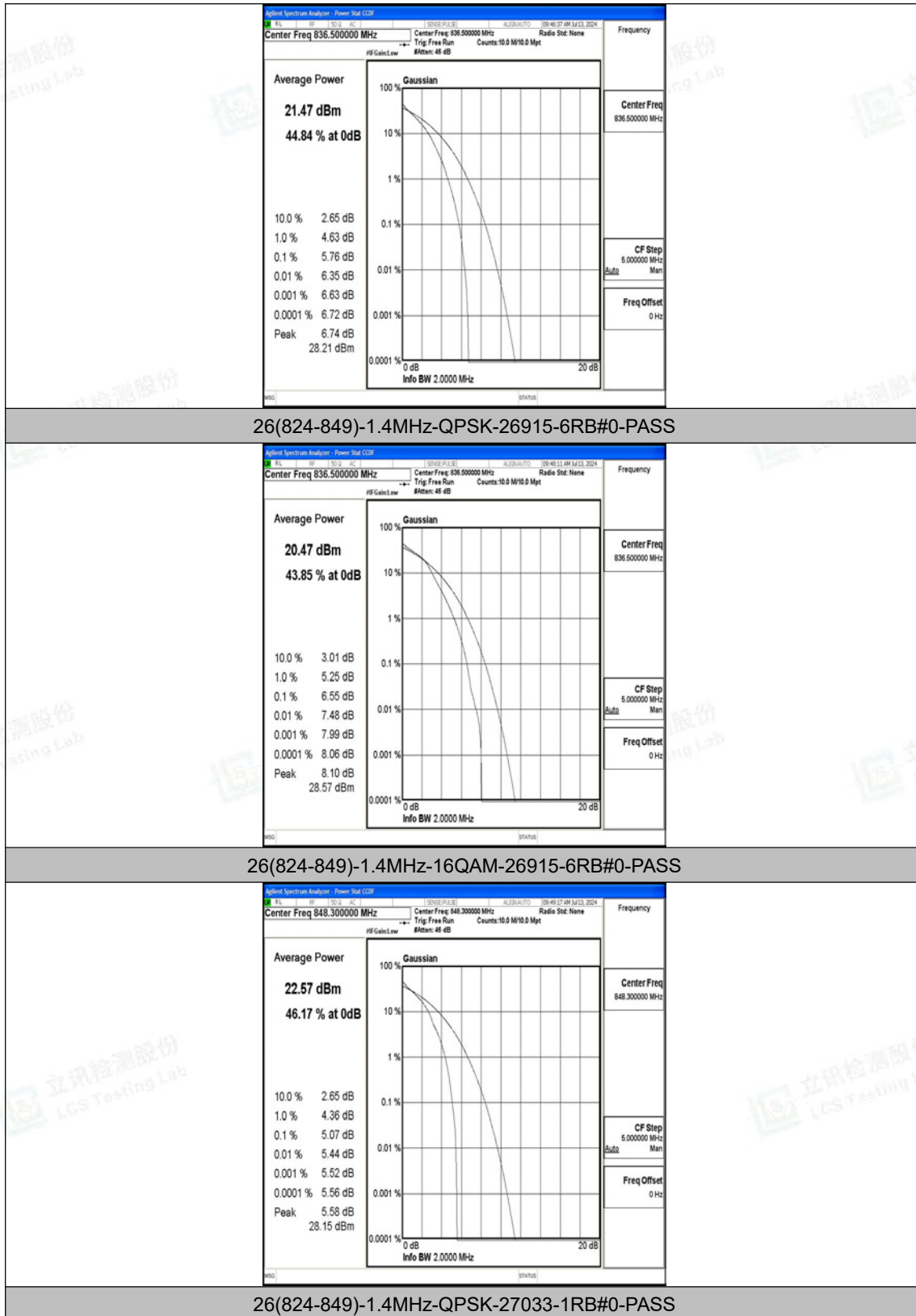


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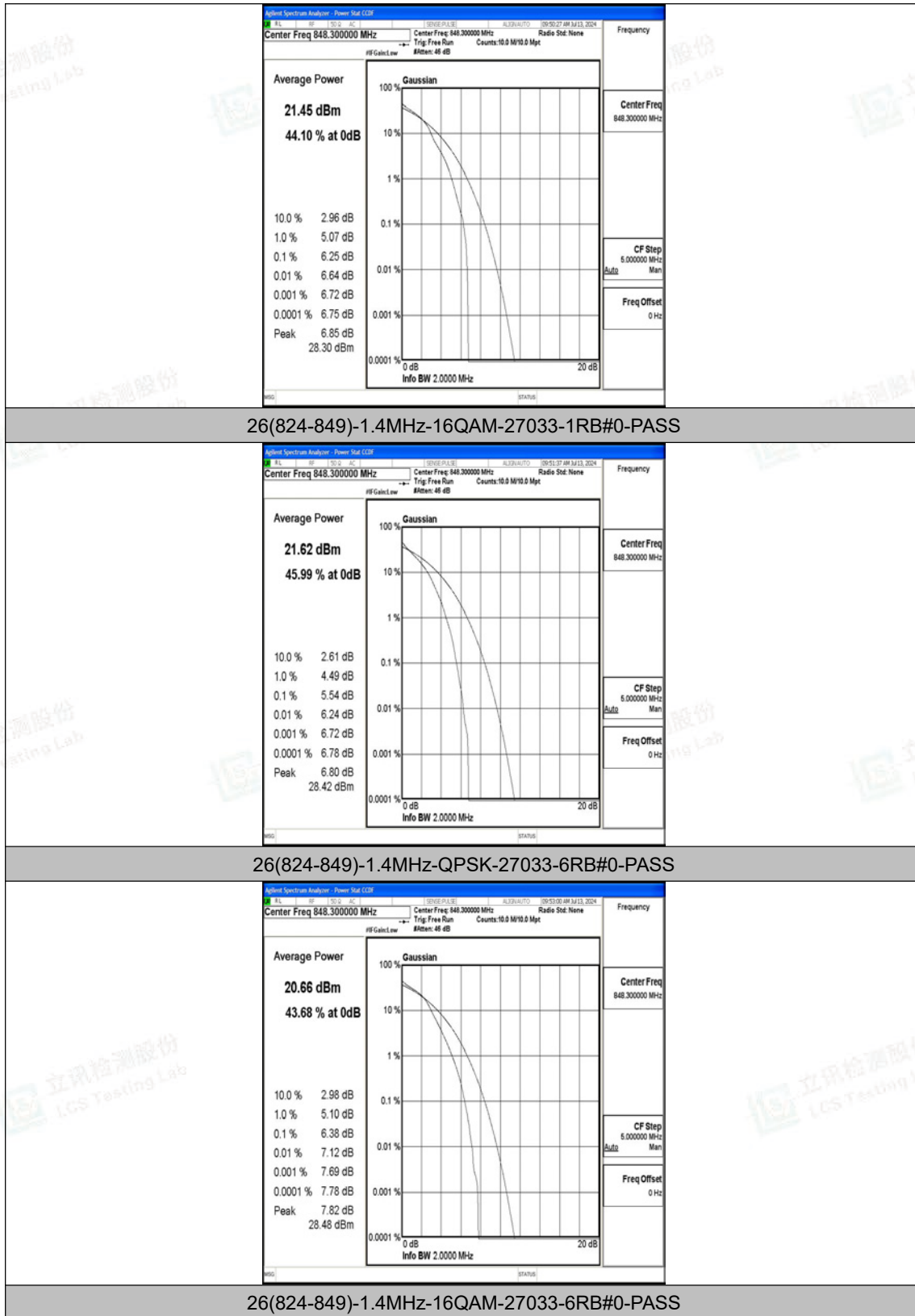


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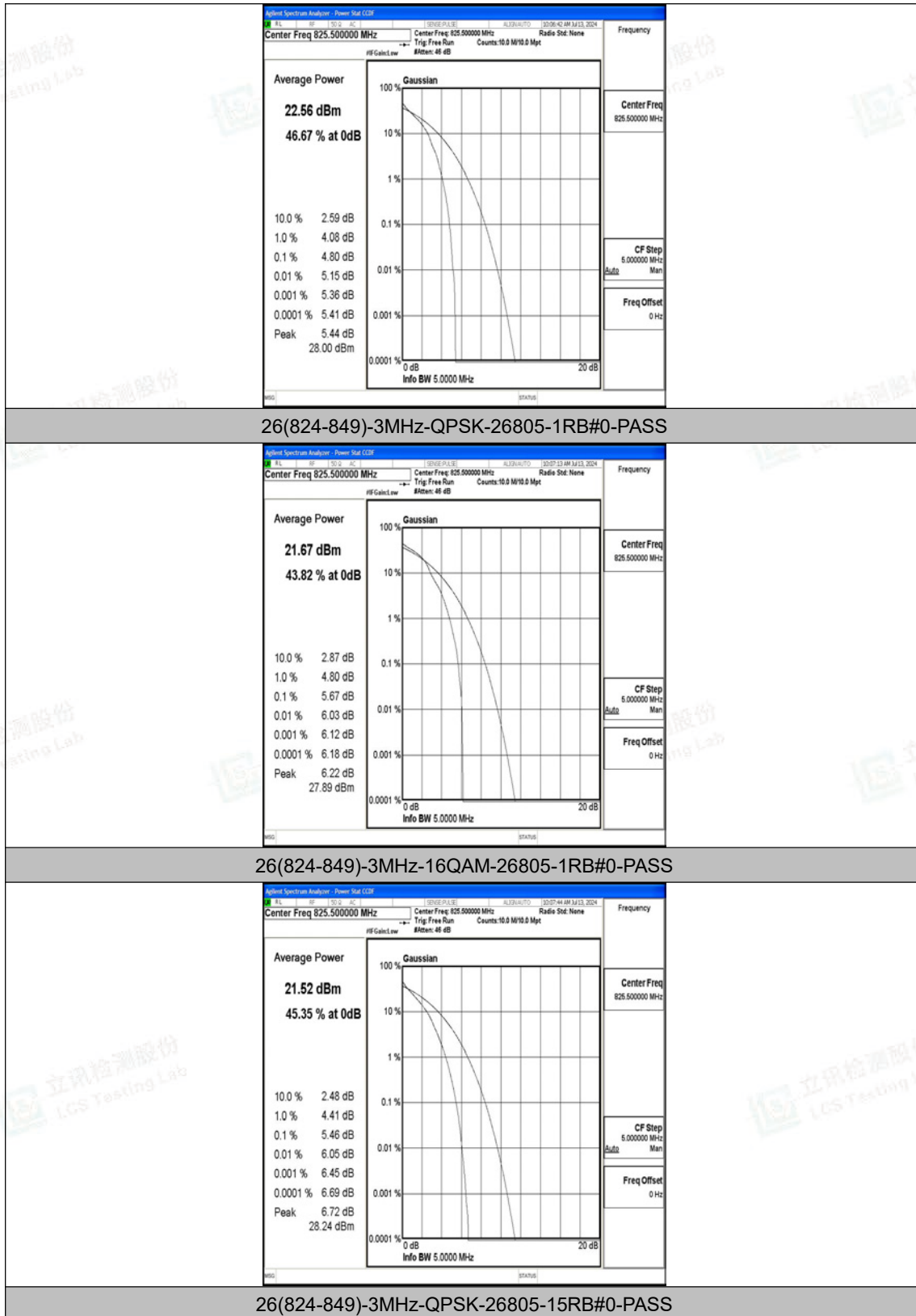


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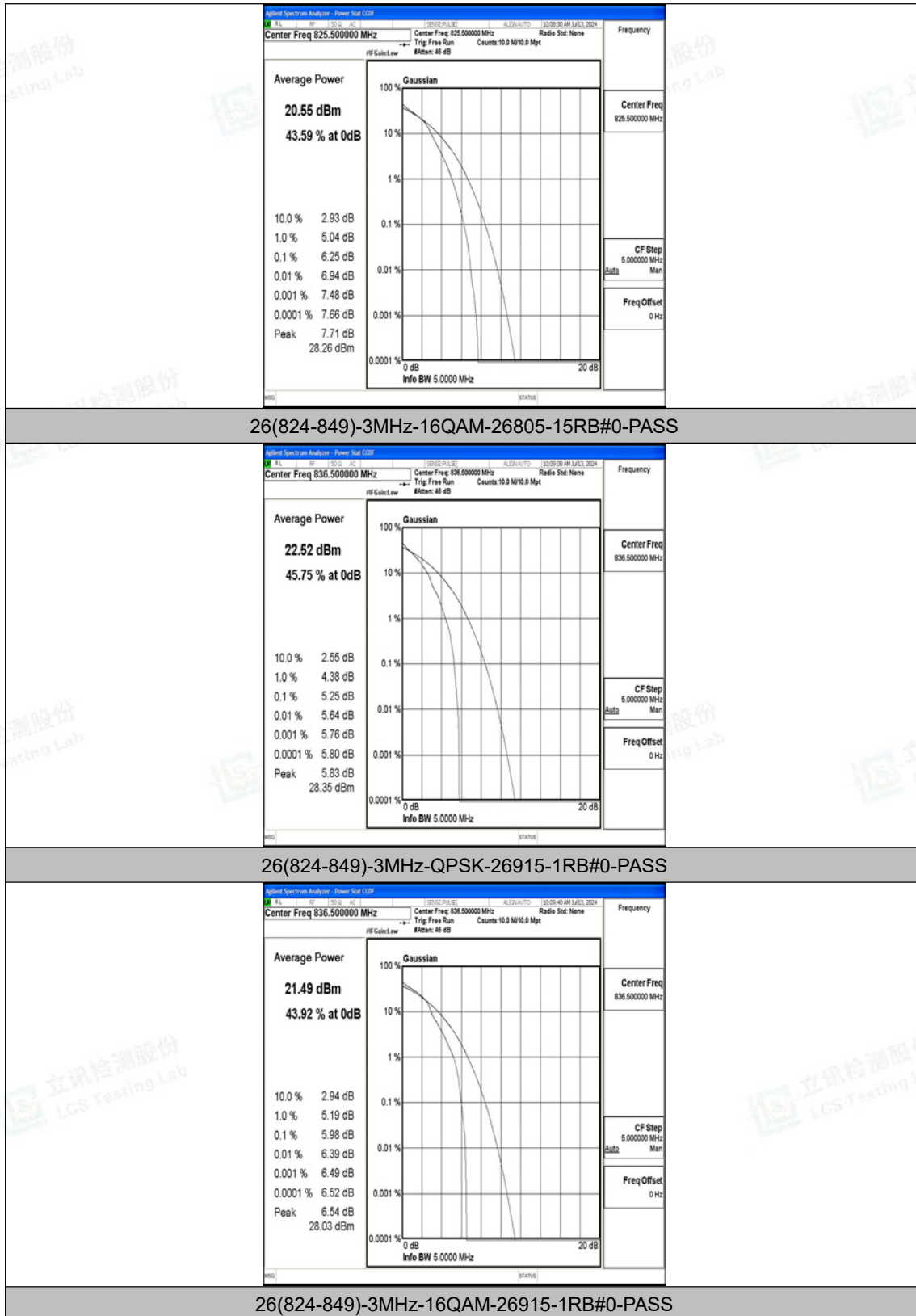


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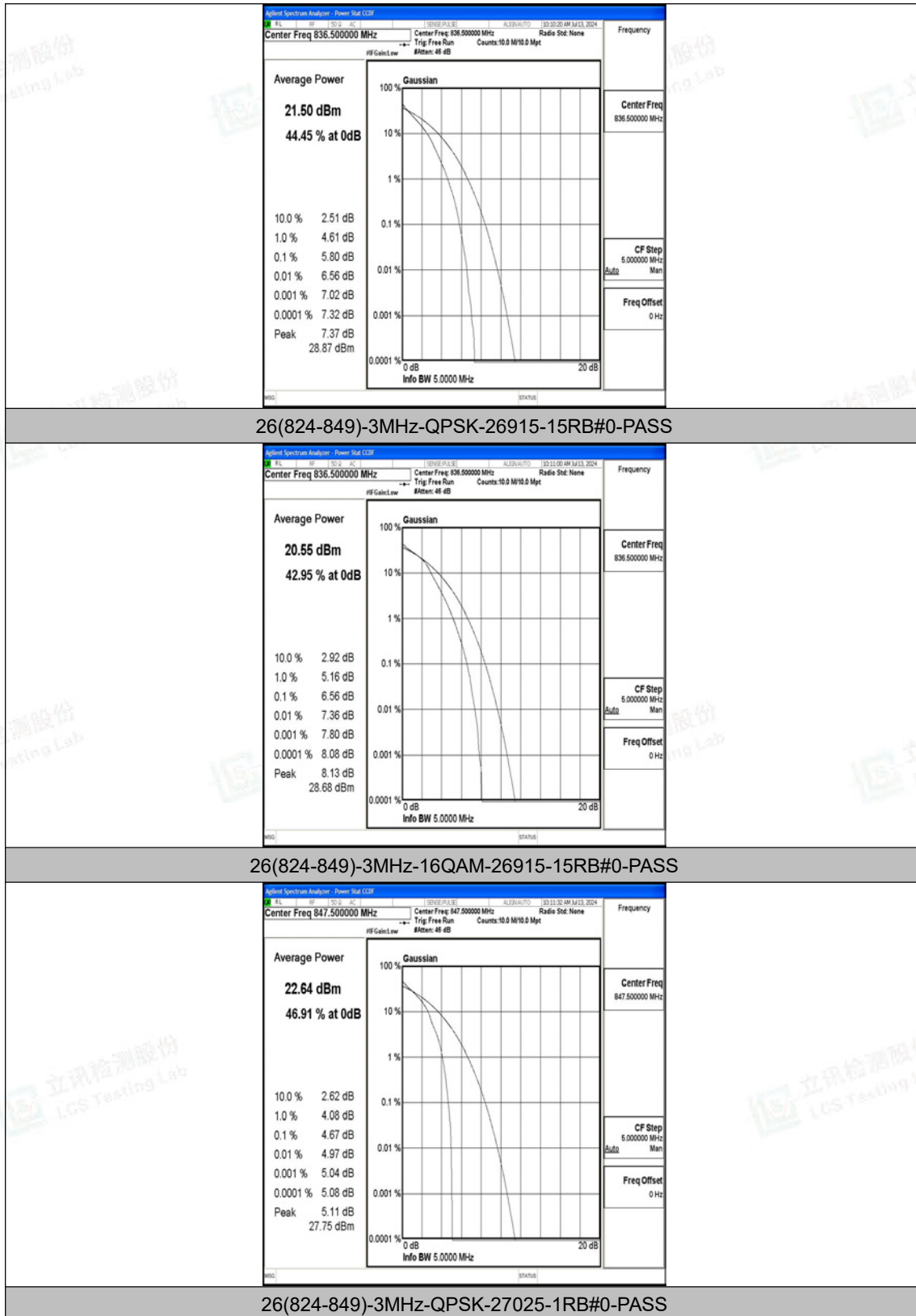


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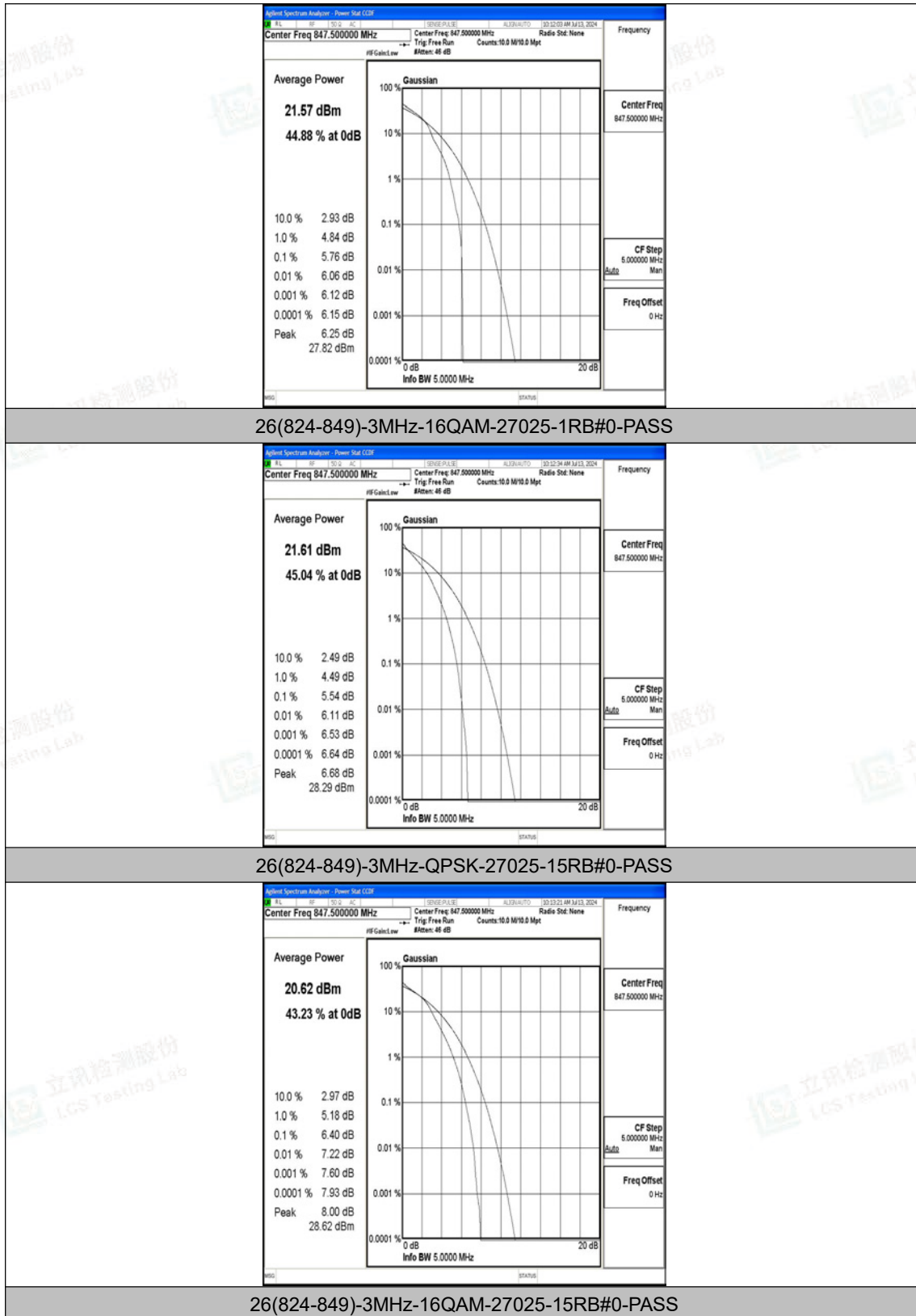


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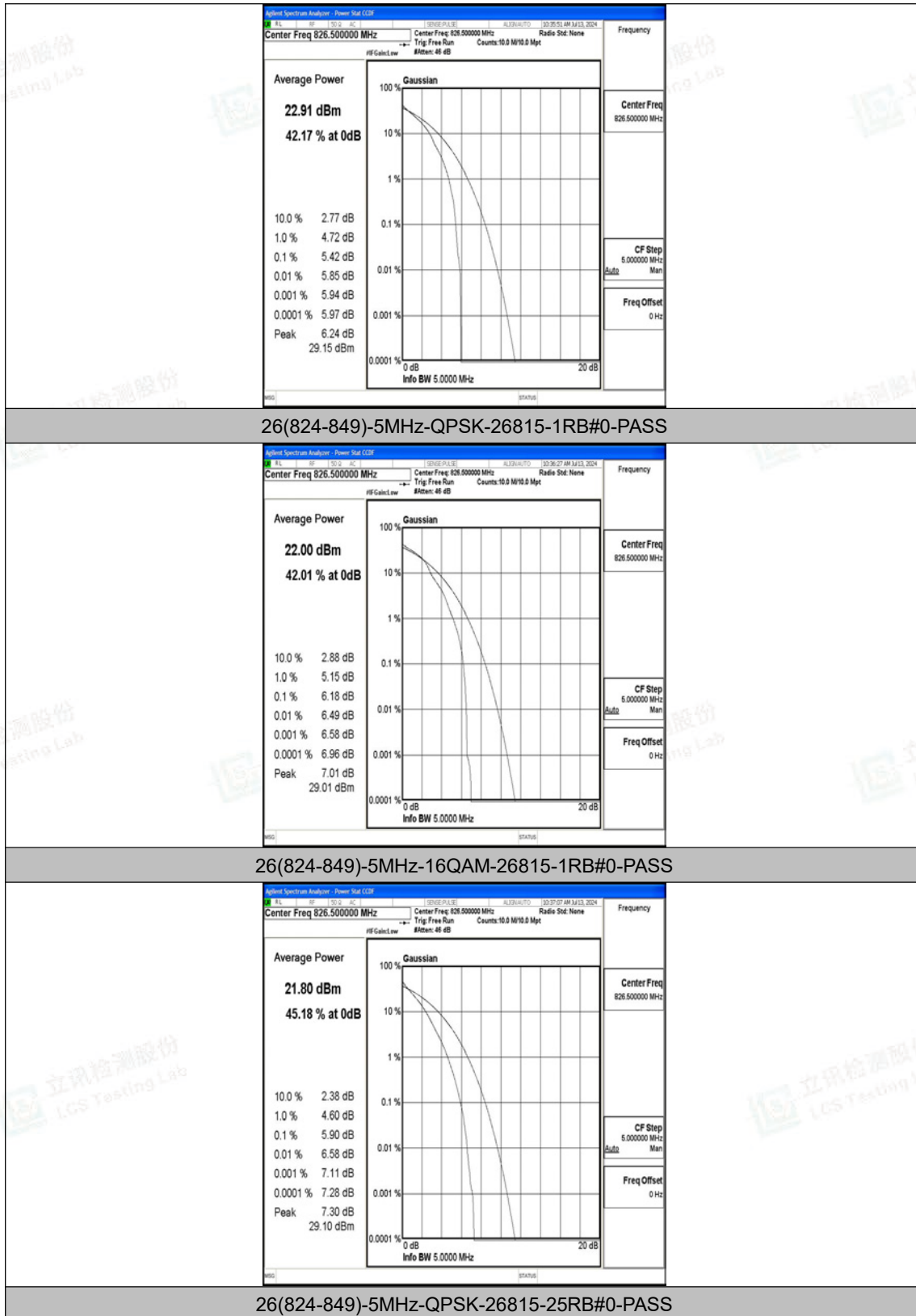


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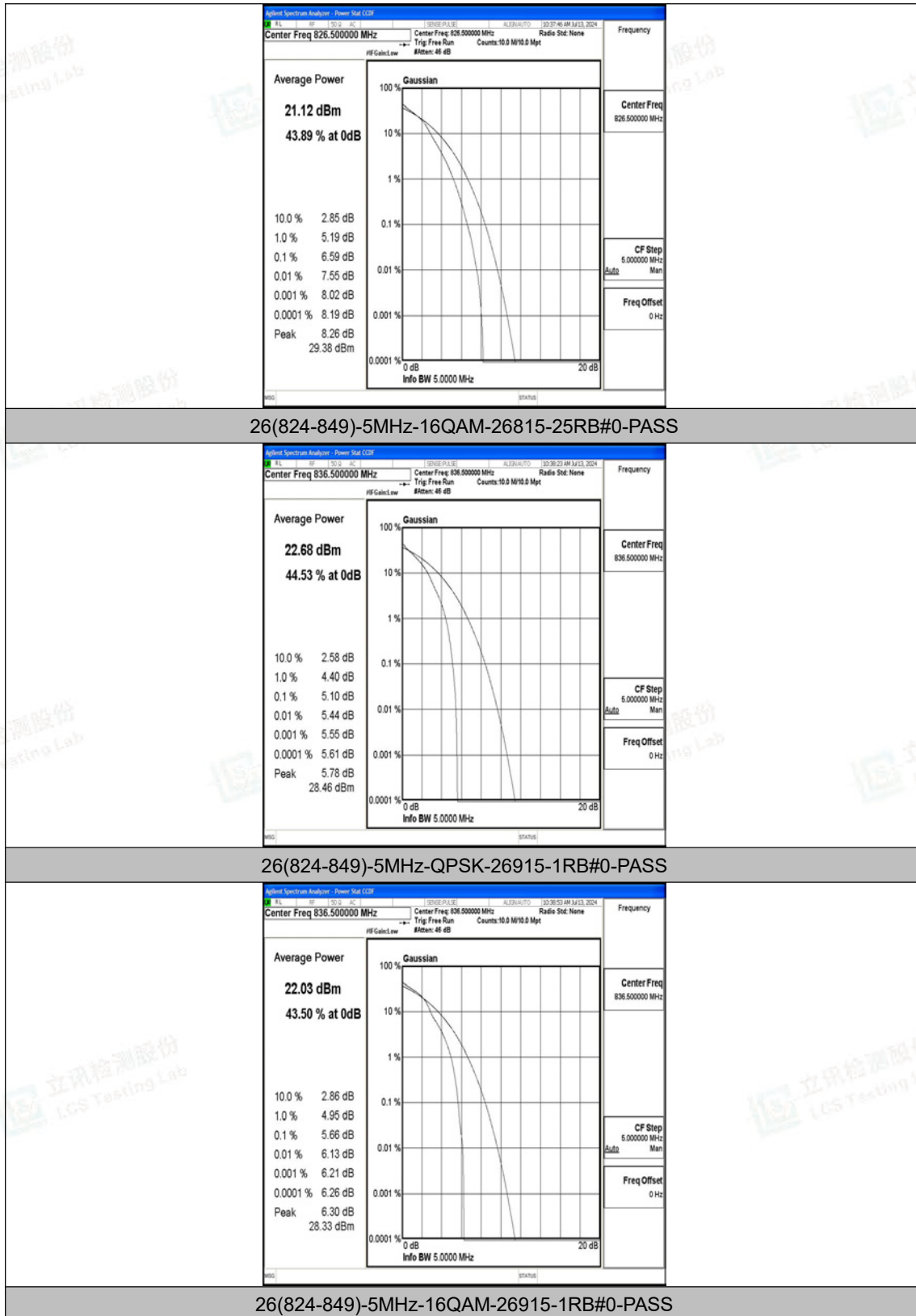


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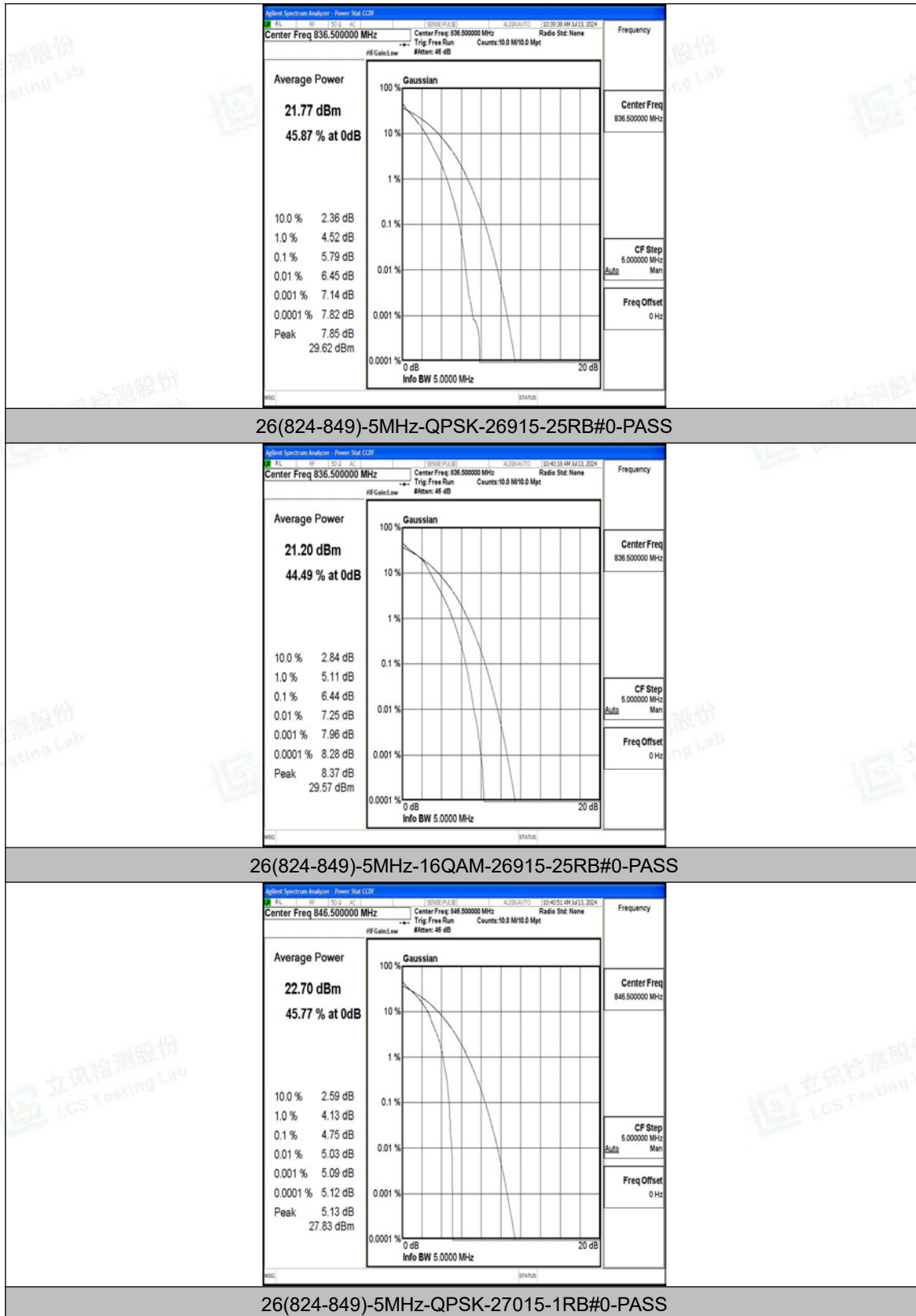


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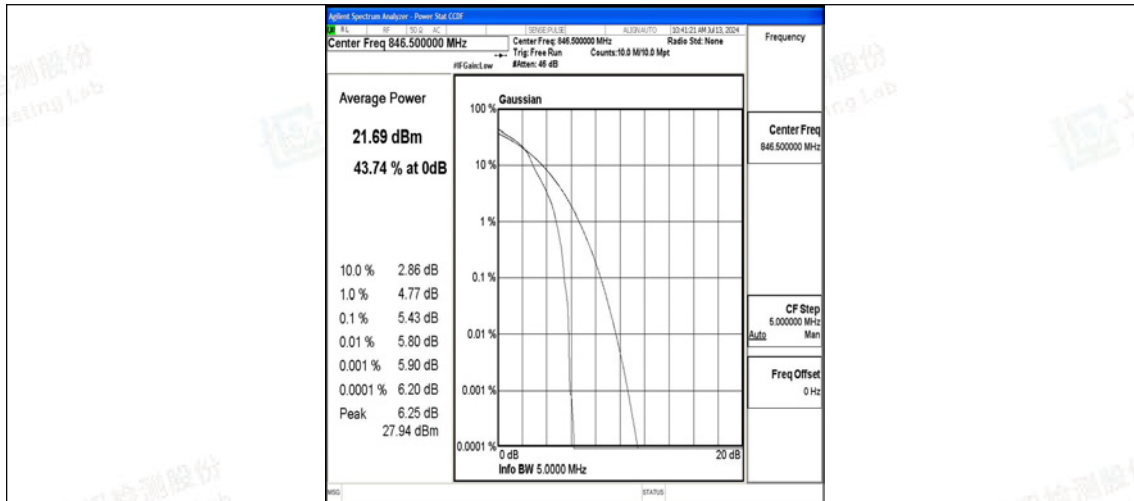


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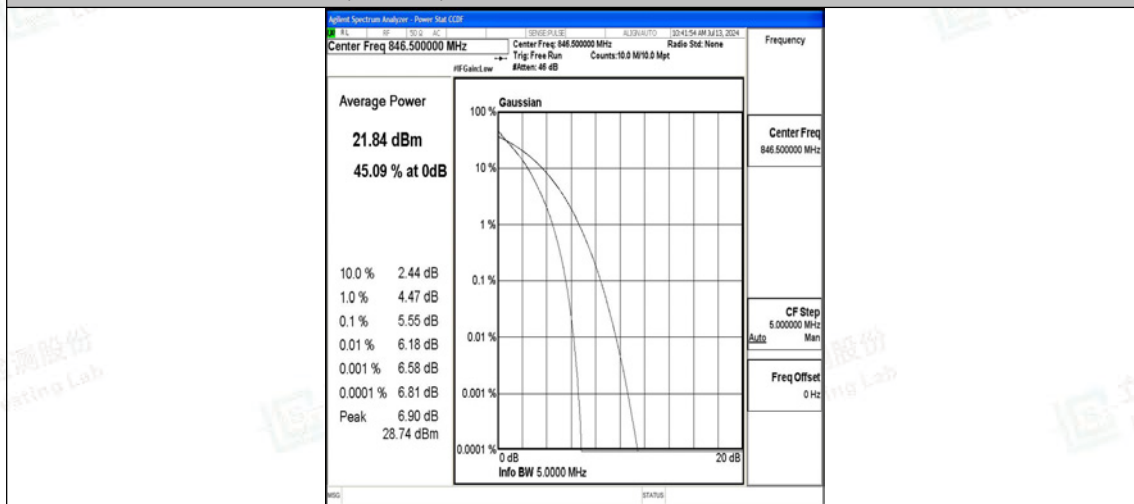
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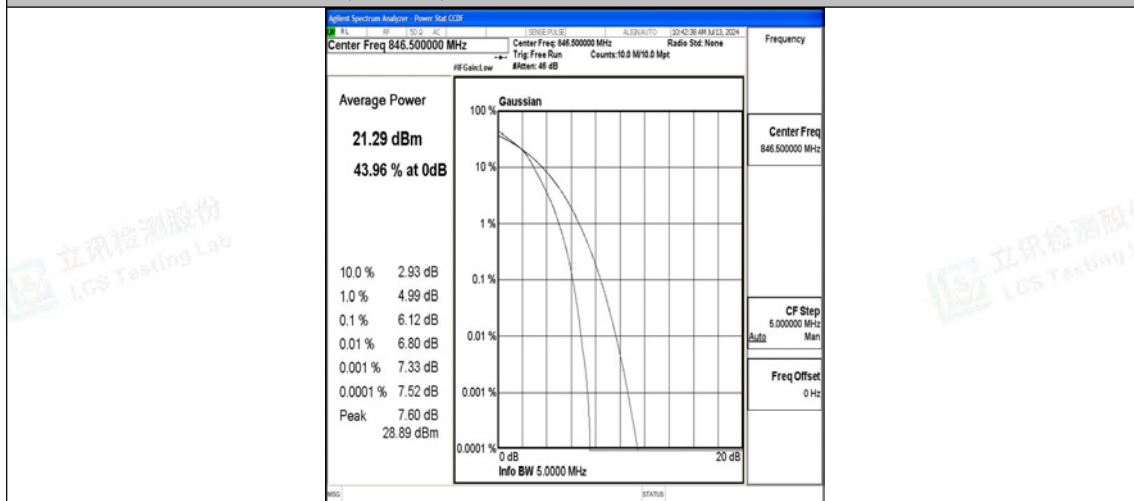
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26(824-849)-5MHz-16QAM-27015-1RB#0-PASS



26(824-849)-5MHz-QPSK-27015-25RB#0-PASS



26(824-849)-5MHz-16QAM-27015-25RB#0-PASS

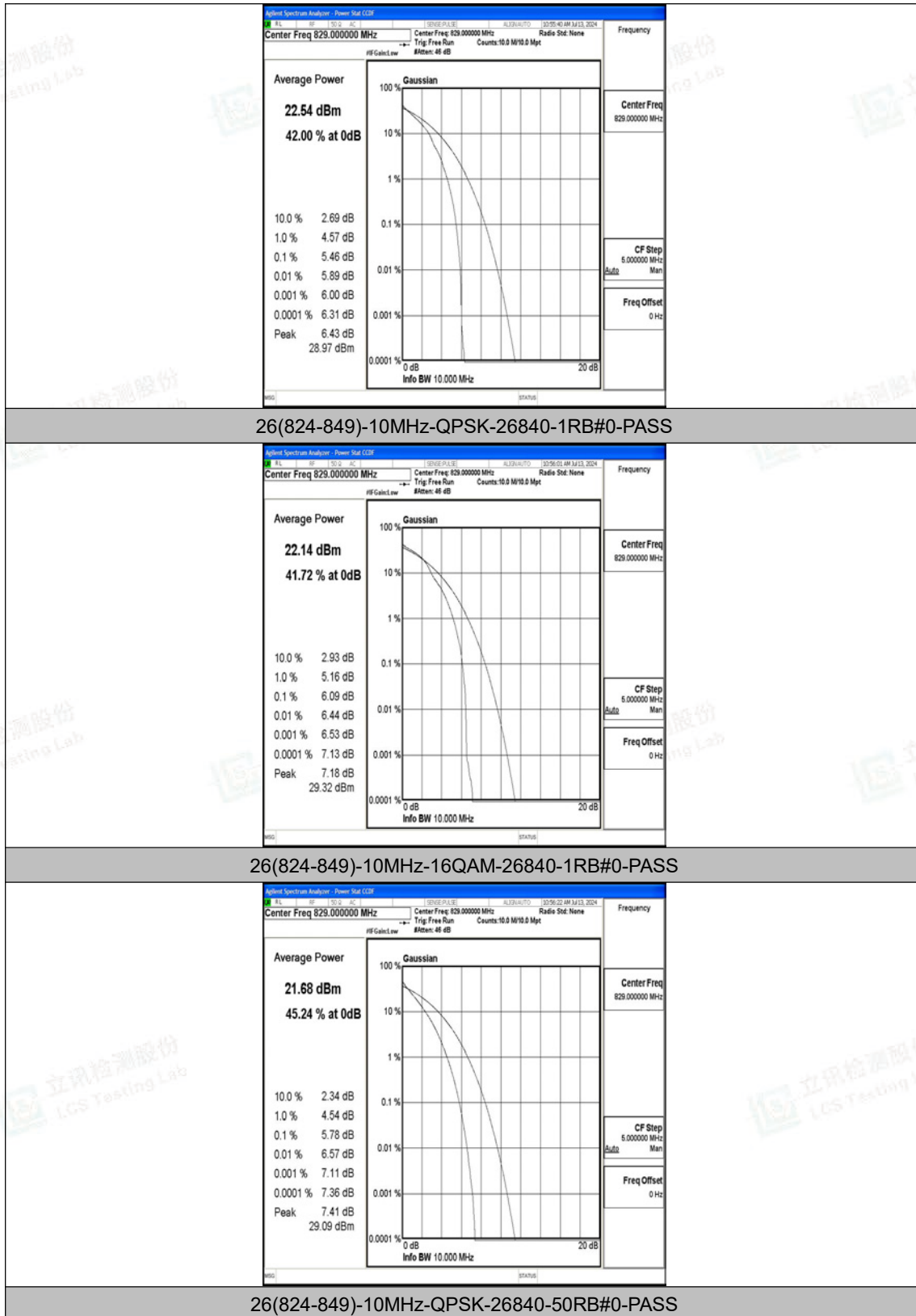


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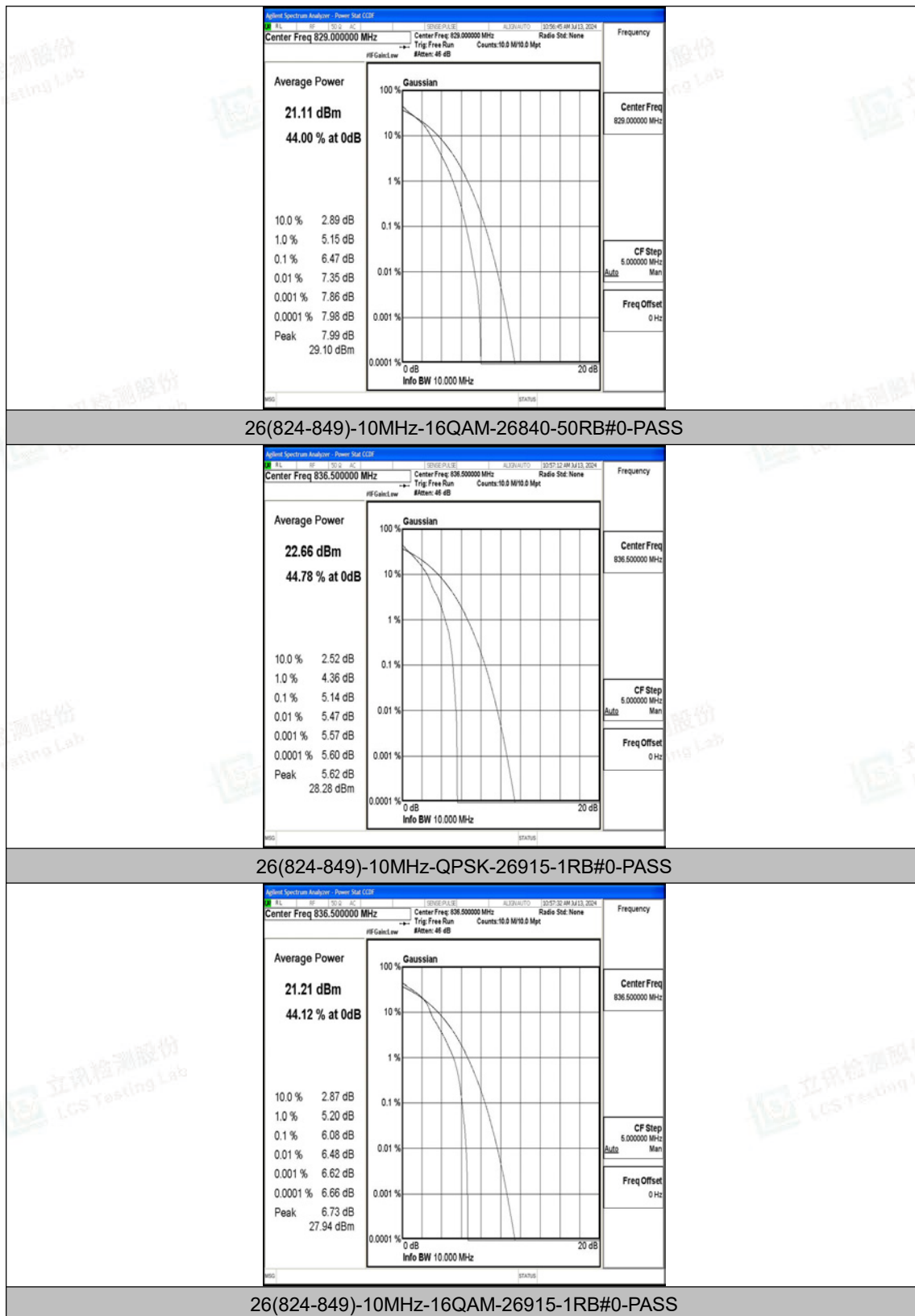


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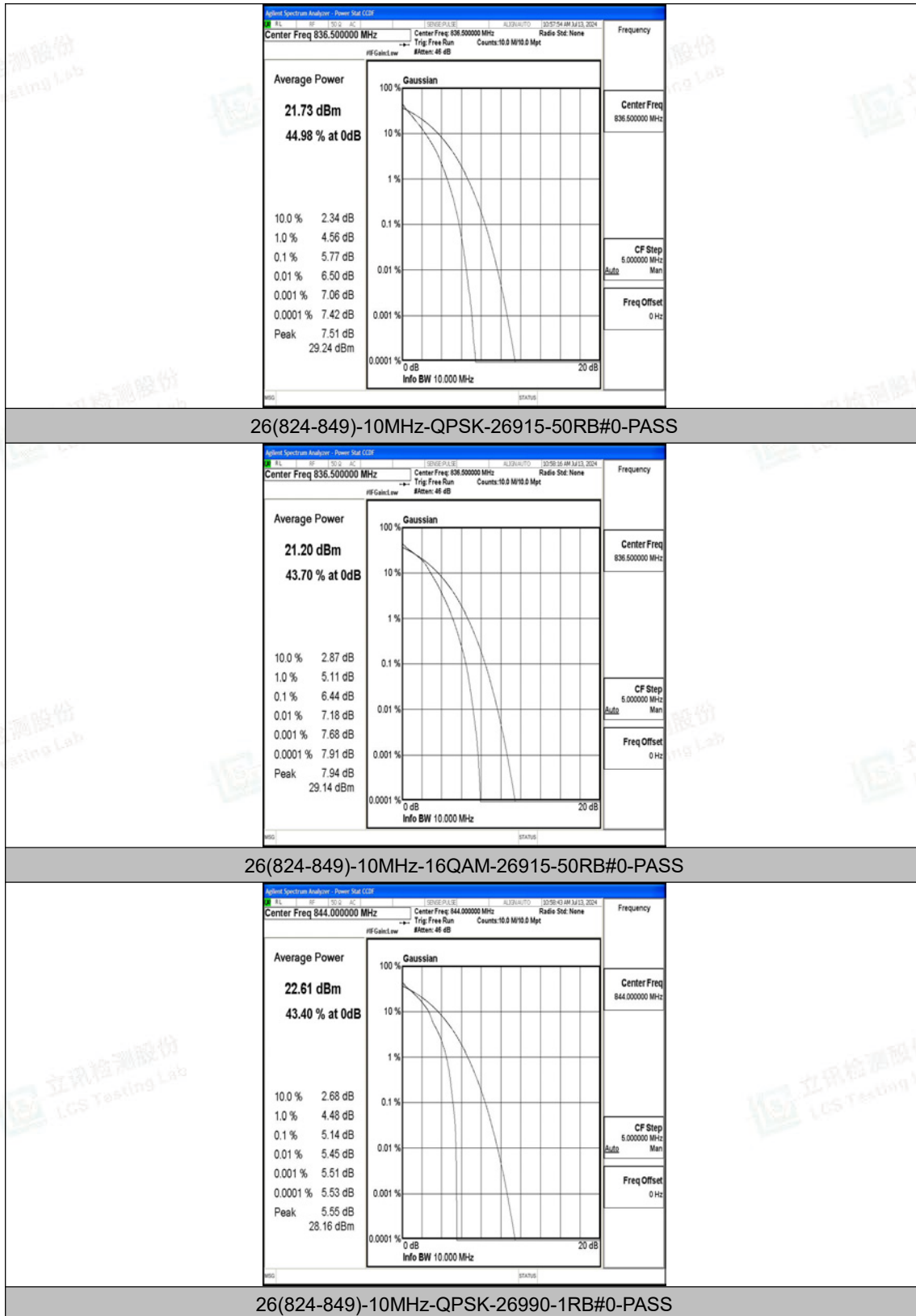


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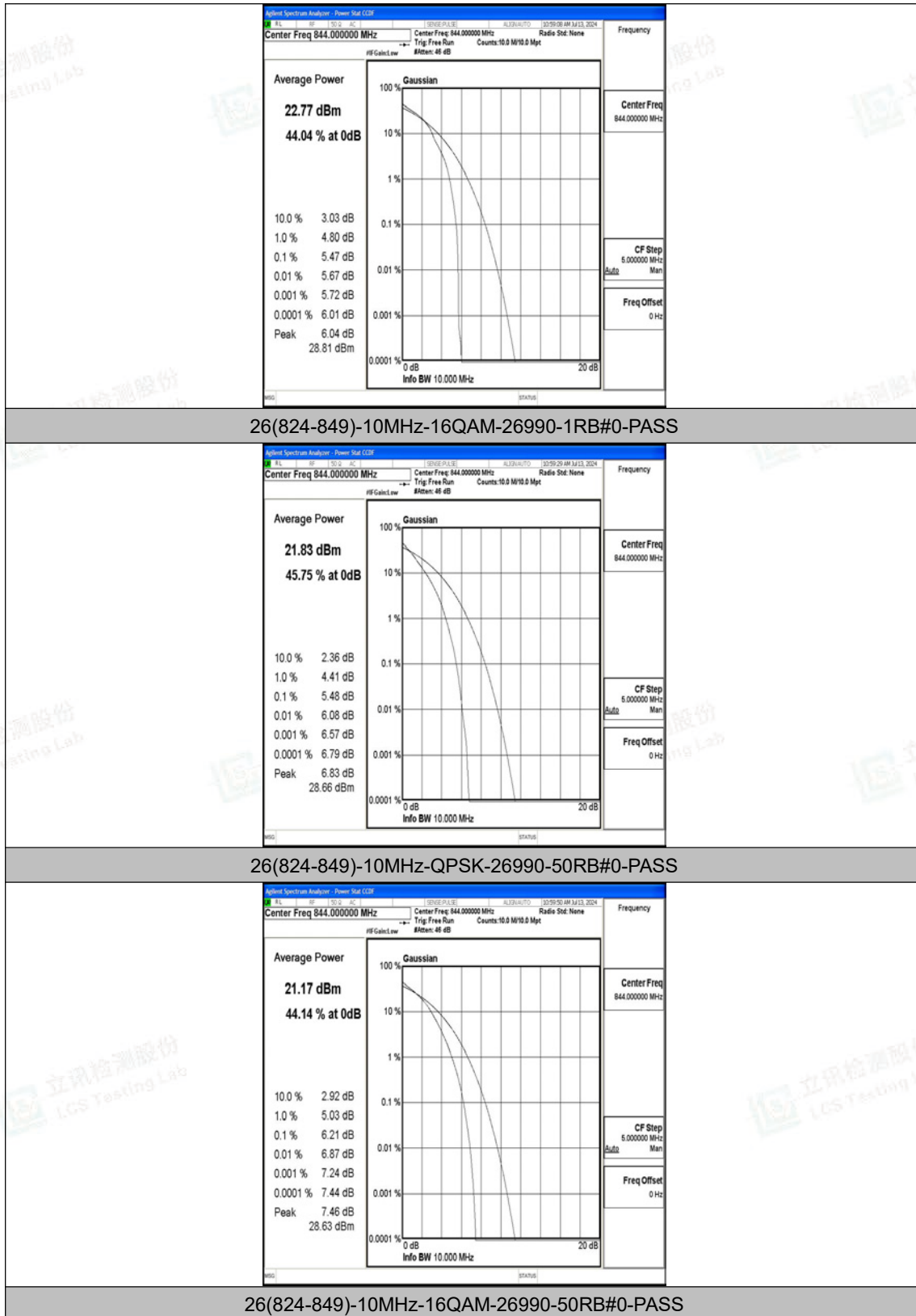


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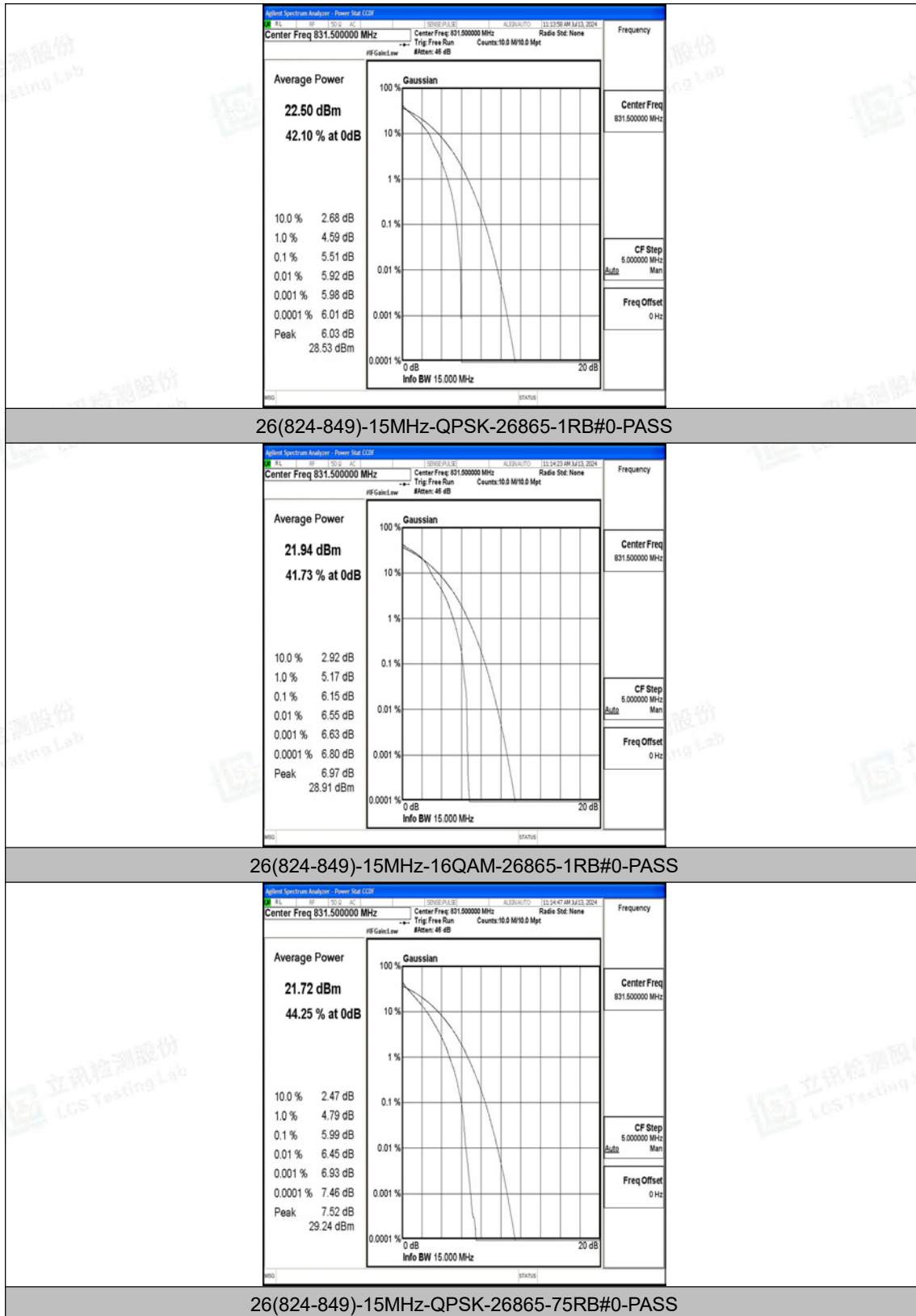


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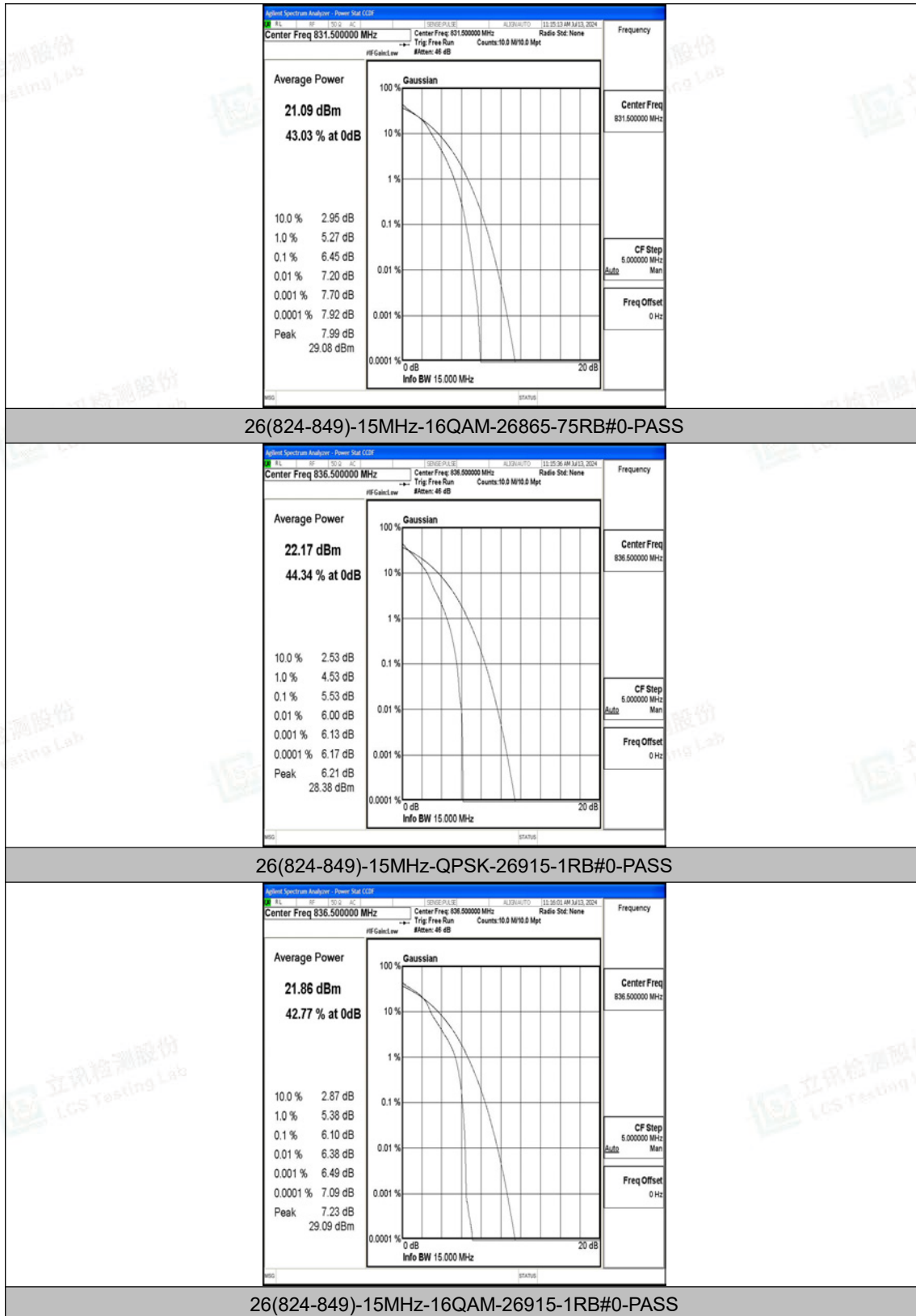


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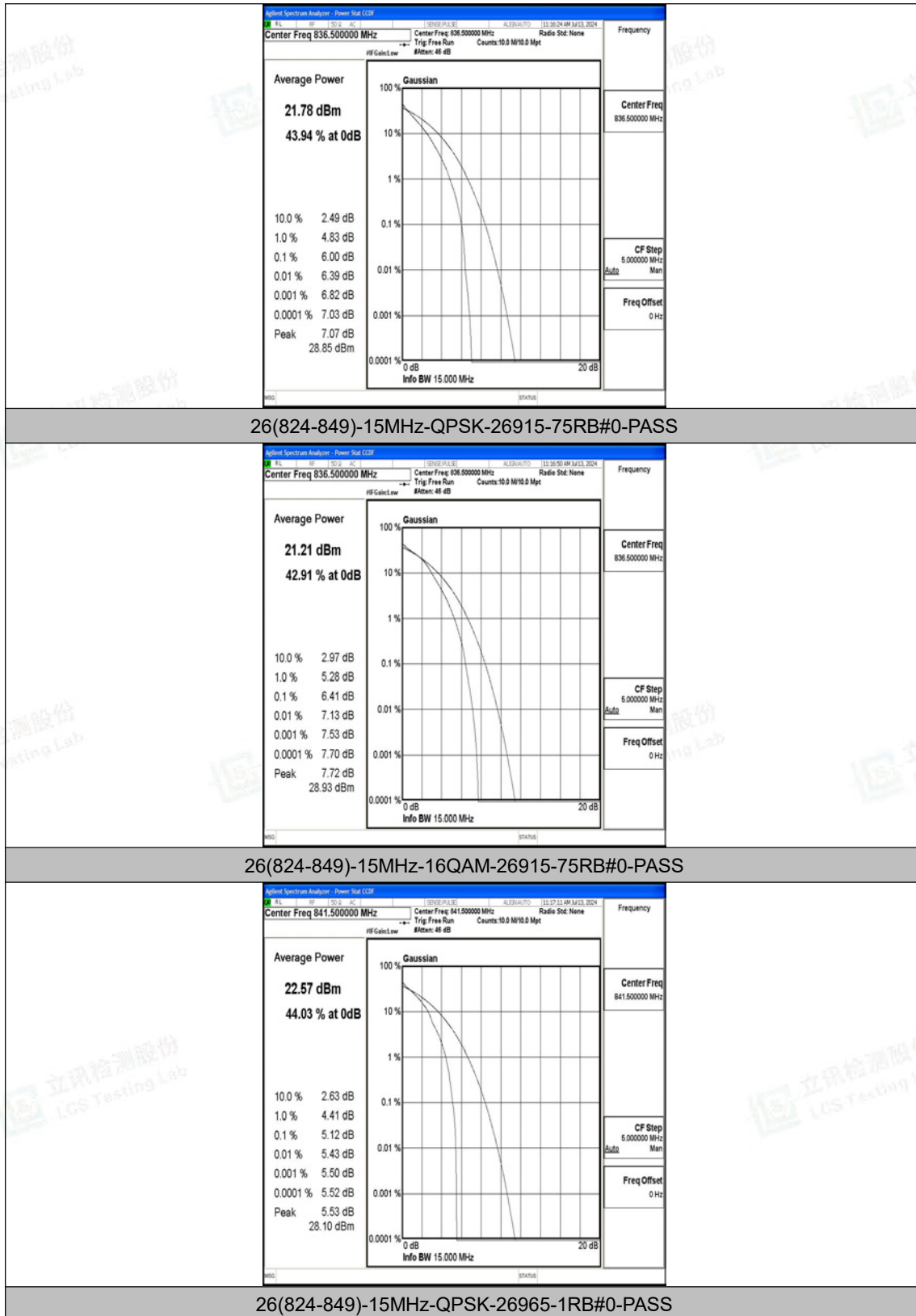


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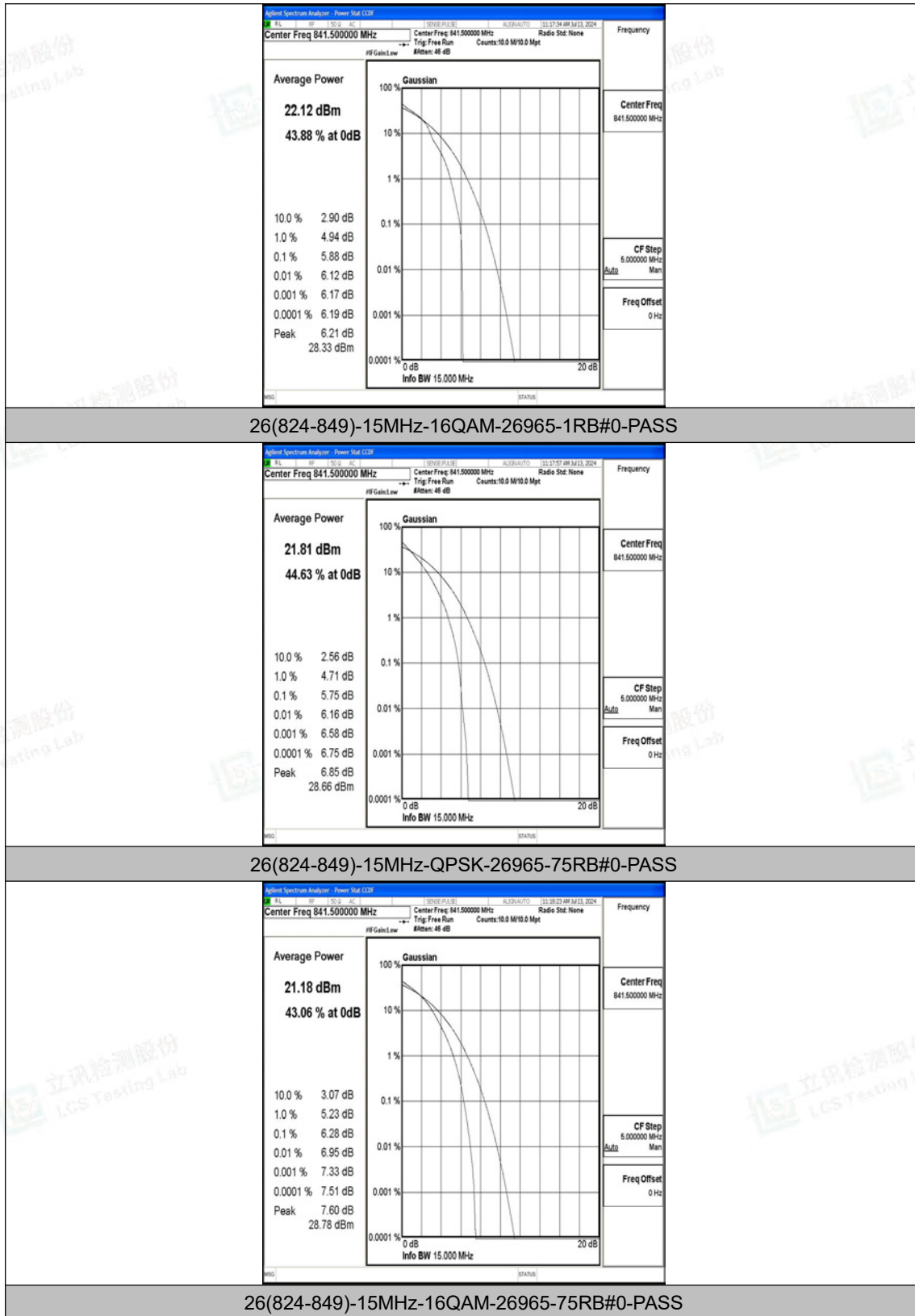


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## N.3 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band        | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 6RB#0            | 1.0946                   | 1.284                | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 6RB#0            | 1.0934                   | 1.282                | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 6RB#0            | 1.0956                   | 1.292                | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 6RB#0            | 1.0927                   | 1.282                | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 27033   | 6RB#0            | 1.0904                   | 1.283                | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 27033   | 6RB#0            | 1.0873                   | 1.262                | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 26805   | 15RB#0           | 2.6879                   | 2.883                | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 26805   | 15RB#0           | 2.6814                   | 2.881                | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 26915   | 15RB#0           | 2.6884                   | 2.914                | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 26915   | 15RB#0           | 2.6824                   | 2.904                | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 27025   | 15RB#0           | 2.6954                   | 2.898                | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 27025   | 15RB#0           | 2.6836                   | 2.919                | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 26815   | 25RB#0           | 4.5073                   | 4.908                | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 26815   | 25RB#0           | 4.4926                   | 4.915                | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 26915   | 25RB#0           | 4.4995                   | 4.889                | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 26915   | 25RB#0           | 4.4981                   | 4.959                | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 27015   | 25RB#0           | 4.5030                   | 4.928                | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 27015   | 25RB#0           | 4.5175                   | 4.964                | PASS    |
| 26(824-849) | 10MHz     | QPSK       | 26840   | 50RB#0           | 8.9788                   | 10.07                | PASS    |
| 26(824-849) | 10MHz     | 16QAM      | 26840   | 50RB#0           | 8.9851                   | 10.03                | PASS    |
| 26(824-849) | 10MHz     | QPSK       | 26915   | 50RB#0           | 9.0138                   | 10.17                | PASS    |
| 26(824-849) | 10MHz     | 16QAM      | 26915   | 50RB#0           | 9.0209                   | 10.54                | PASS    |
| 26(824-849) | 10MHz     | QPSK       | 26990   | 50RB#0           | 8.9458                   | 9.817                | PASS    |
| 26(824-849) | 10MHz     | 16QAM      | 26990   | 50RB#0           | 8.9811                   | 9.958                | PASS    |
| 26(824-849) | 15MHz     | QPSK       | 26865   | 75RB#0           | 13.467                   | 15.18                | PASS    |
| 26(824-849) | 15MHz     | 16QAM      | 26865   | 75RB#0           | 13.439                   | 14.90                | PASS    |
| 26(824-849) | 15MHz     | QPSK       | 26915   | 75RB#0           | 13.524                   | 15.41                | PASS    |
| 26(824-849) | 15MHz     | 16QAM      | 26915   | 75RB#0           | 13.518                   | 15.03                | PASS    |
| 26(824-849) | 15MHz     | QPSK       | 26965   | 75RB#0           | 13.422                   | 15.18                | PASS    |
| 26(824-849) | 15MHz     | 16QAM      | 26965   | 75RB#0           | 13.444                   | 15.13                | PASS    |



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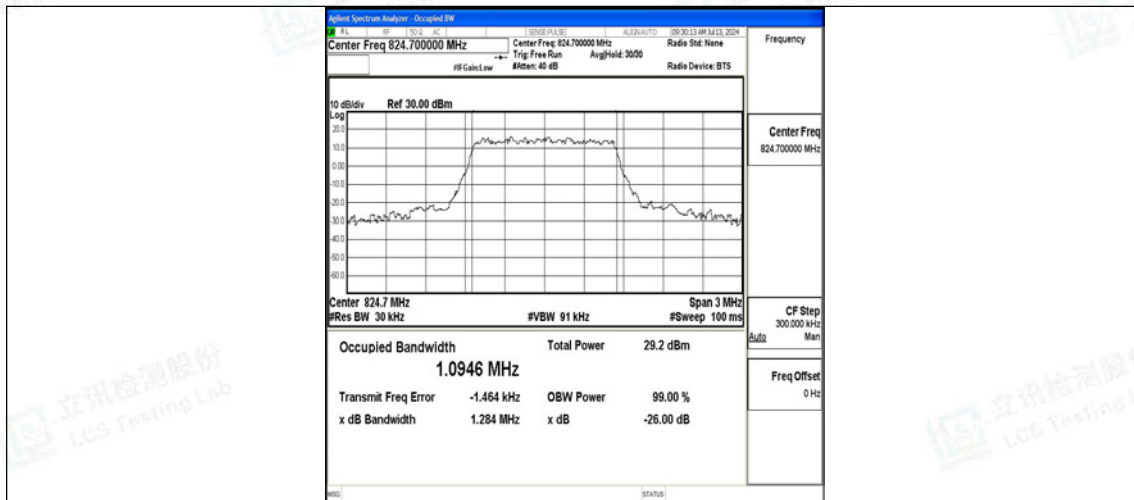
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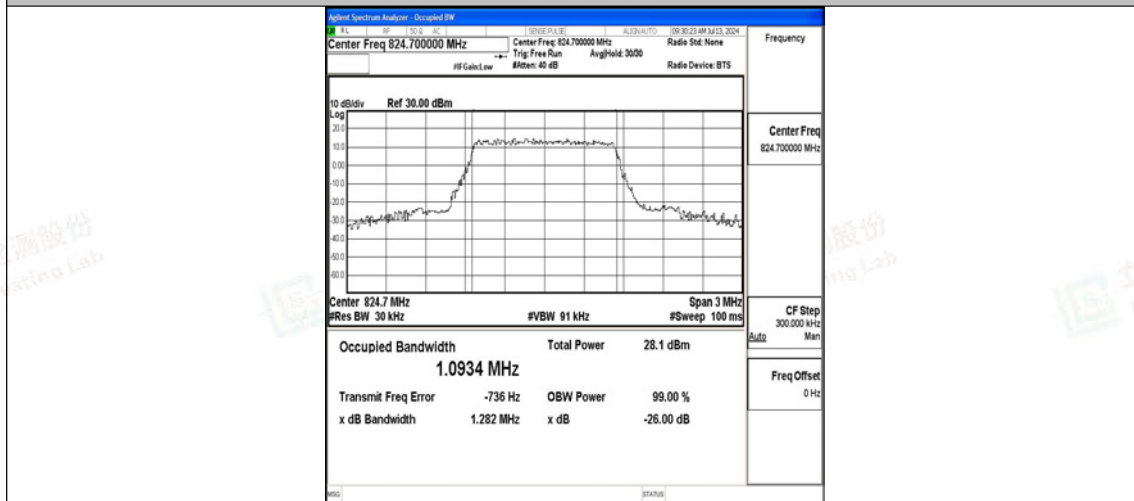
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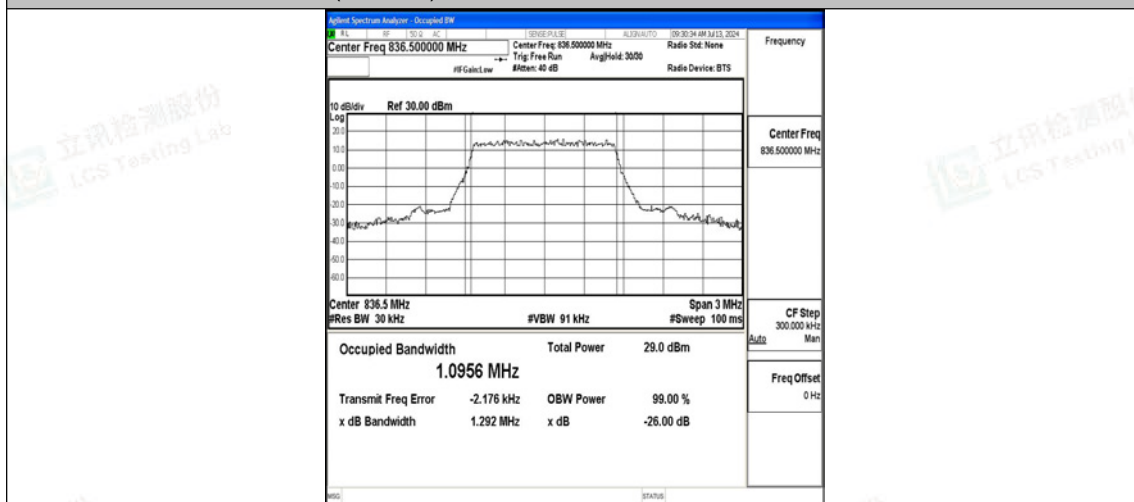
## Test Graphs



26(824-849)-1.4MHz-QPSK-26797-6RB#0-PASS



26(824-849)-1.4MHz-16QAM-26797-6RB#0-PASS



26(824-849)-1.4MHz-QPSK-26915-6RB#0-PASS

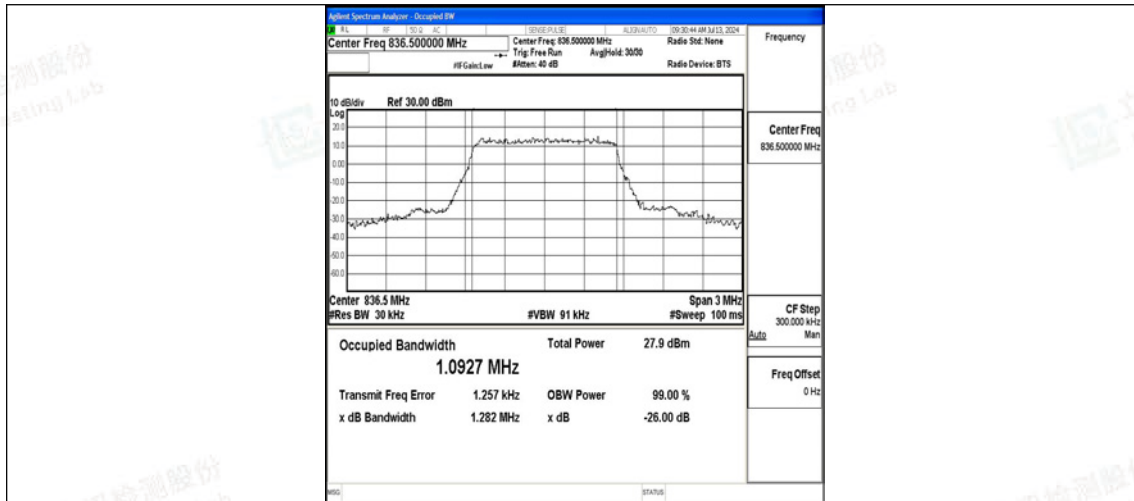


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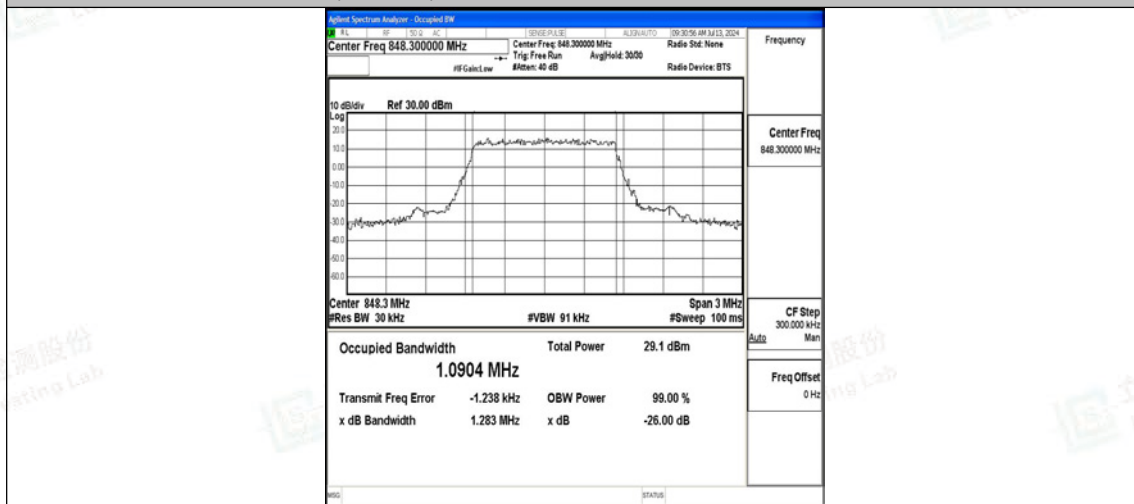
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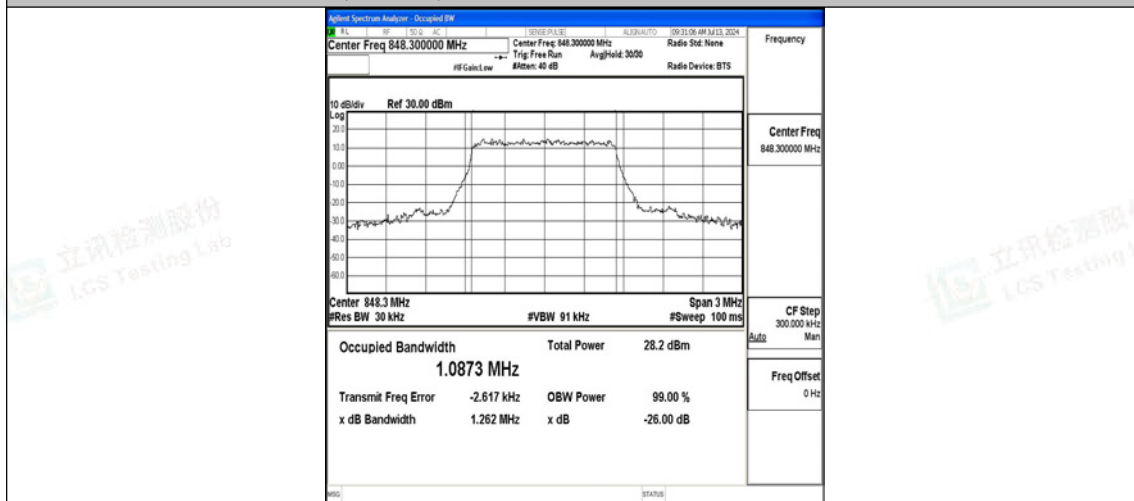
Scan code to check authenticity



26(824-849)-1.4MHz-16QAM-26915-6RB#0-PASS



26(824-849)-1.4MHz-QPSK-27033-6RB#0-PASS



26(824-849)-1.4MHz-16QAM-27033-6RB#0-PASS

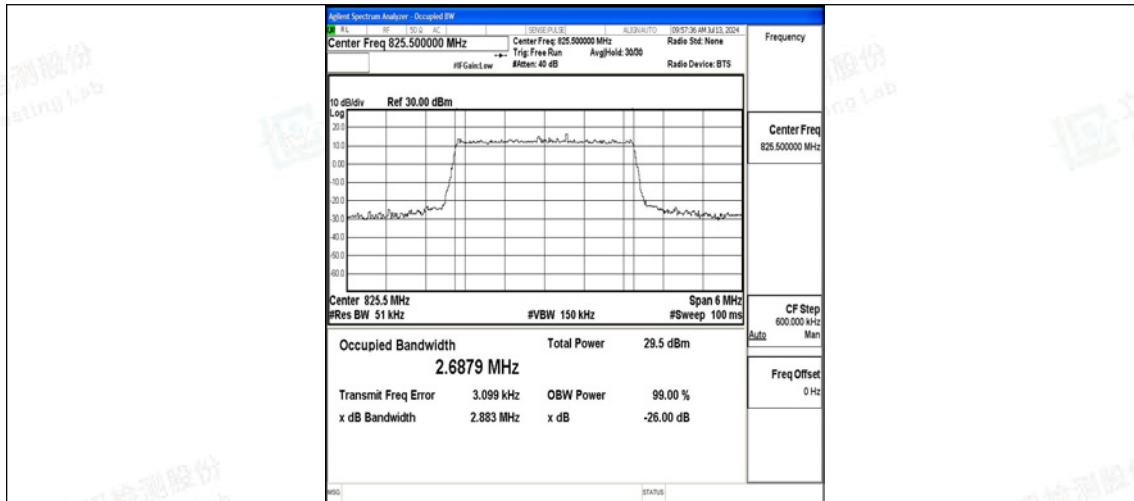


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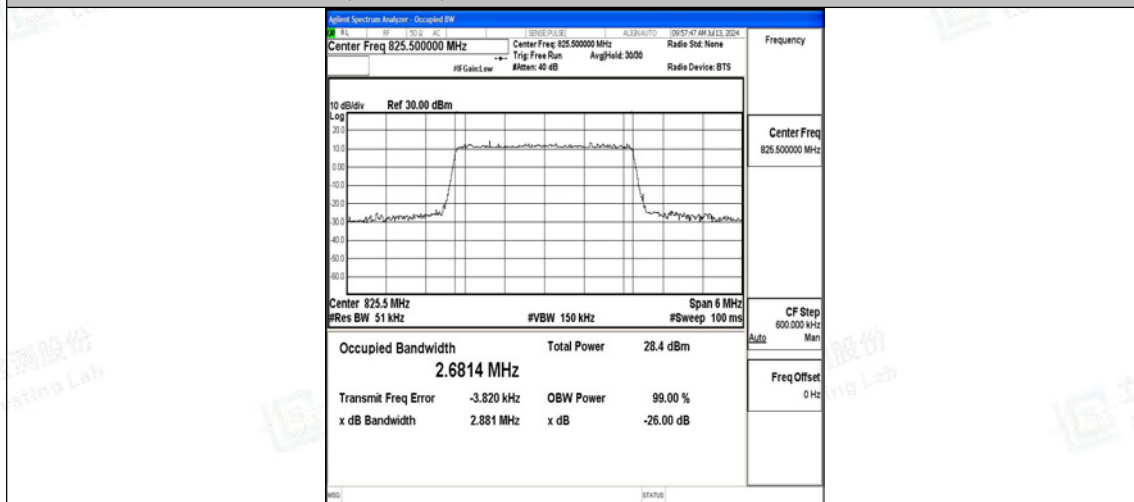
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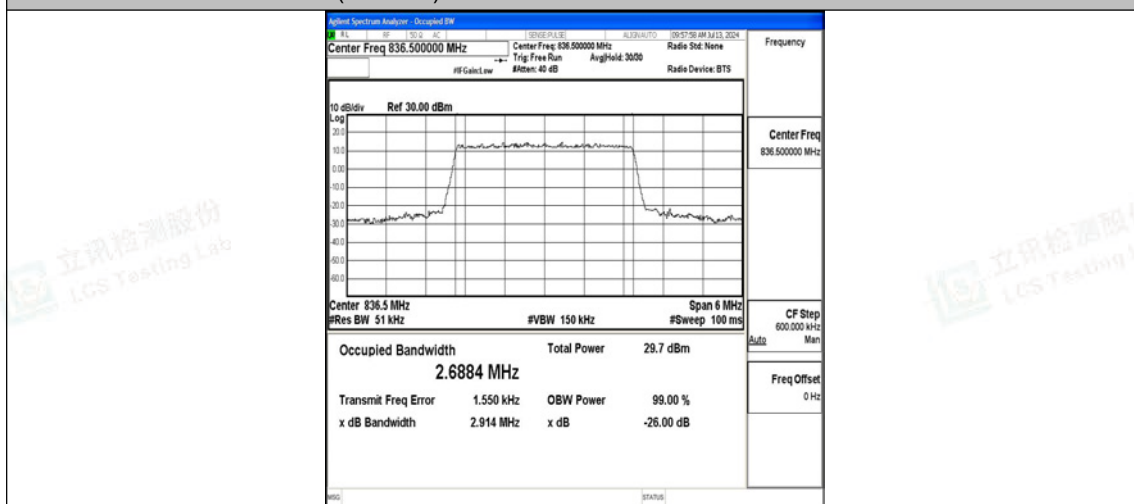
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## 26(824-849)-3MHz-QPSK-26805-15RB#0-PASS



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## 26(824-849)-3MHz-QPSK-26915-15RB#0-PASS

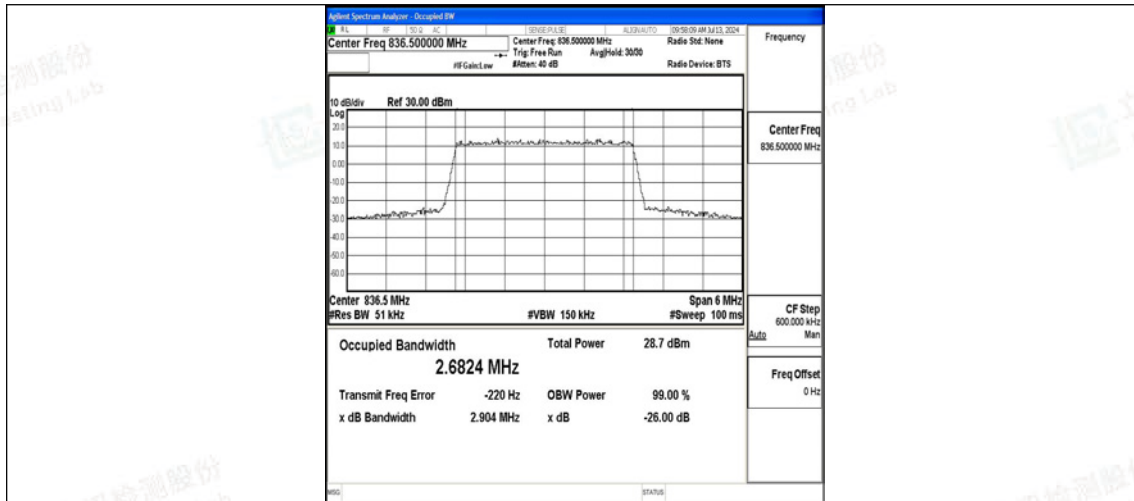


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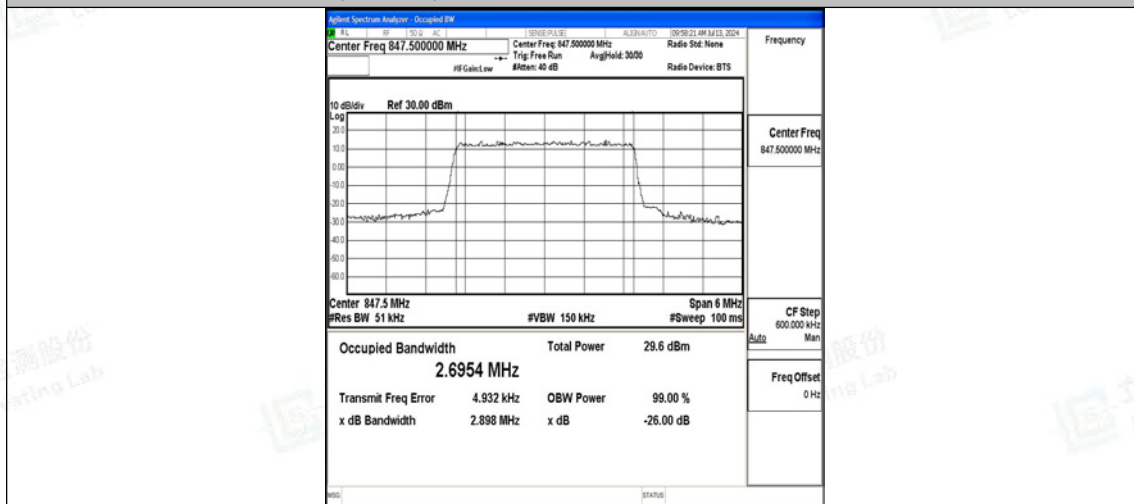
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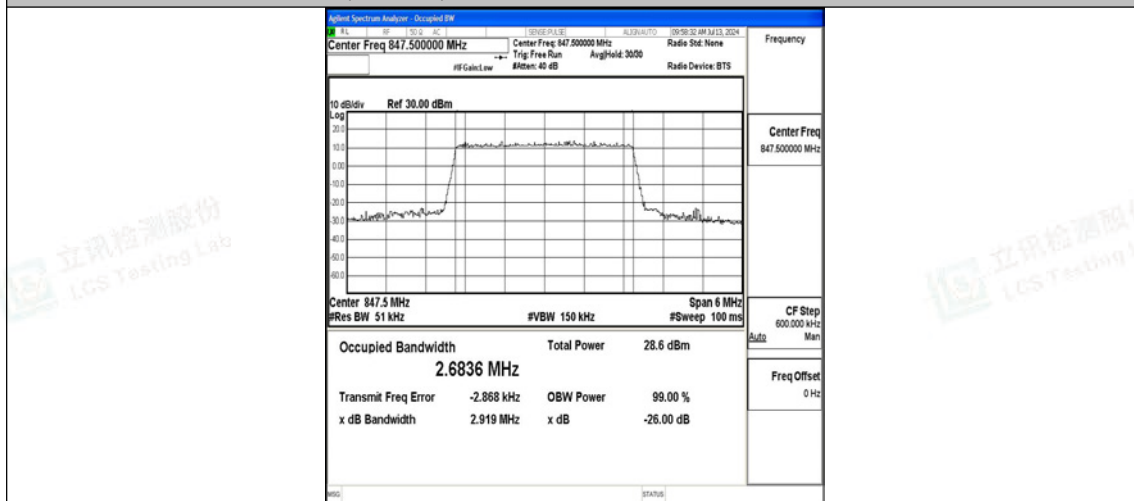
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26(824-849)-3MHz-16QAM-26915-15RB#0-PASS



26(824-849)-3MHz-QPSK-27025-15RB#0-PASS



26(824-849)-3MHz-16QAM-27025-15RB#0-PASS

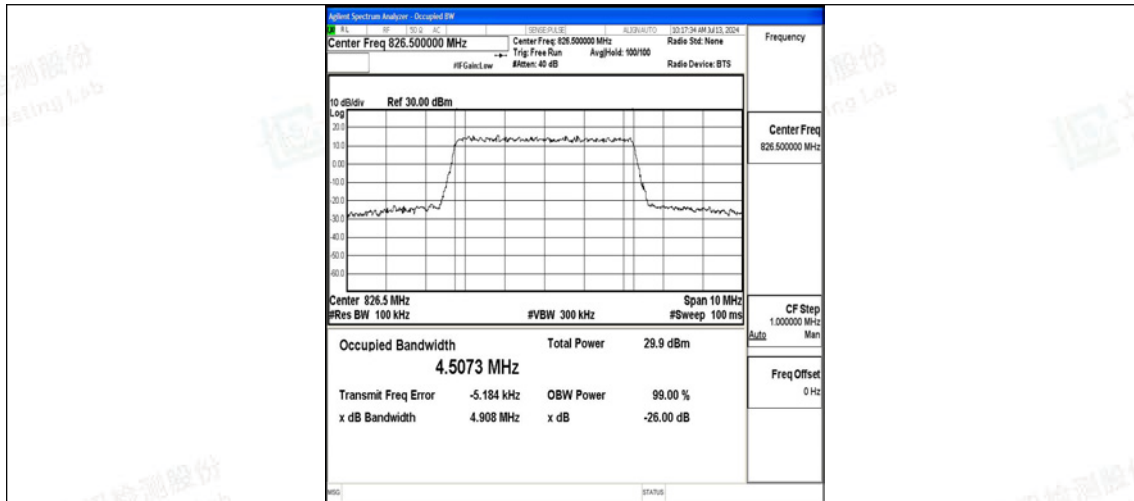


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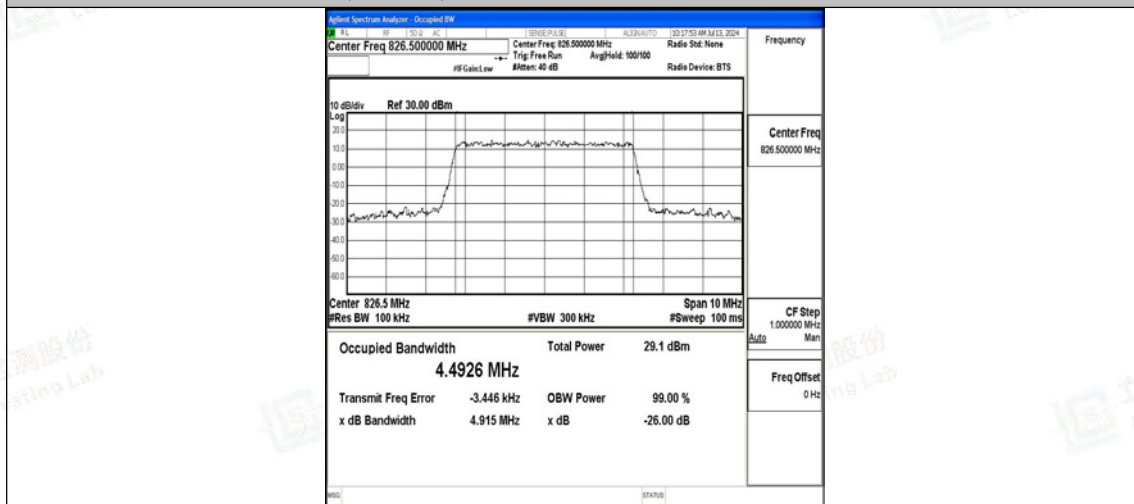
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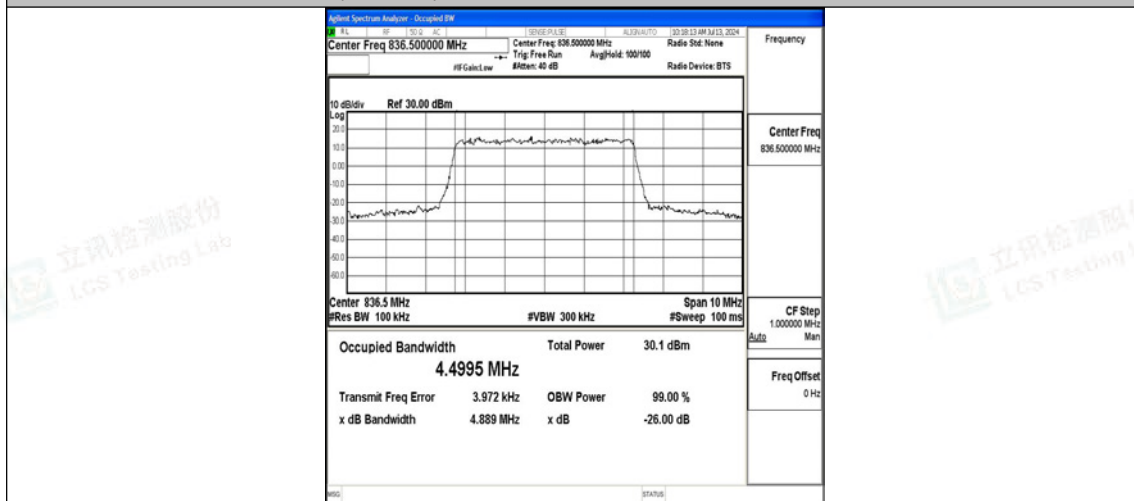
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## 26(824-849)-5MHz-QPSK-26815-25RB#0-PASS



## 26(824-849)-5MHz-16QAM-26815-25RB#0-PASS



## 26(824-849)-5MHz-QPSK-26915-25RB#0-PASS

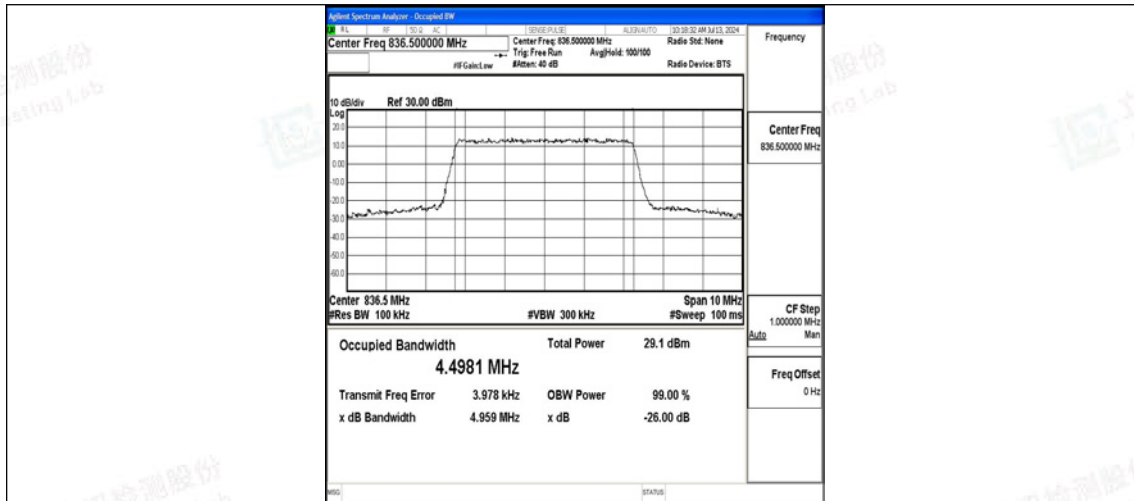


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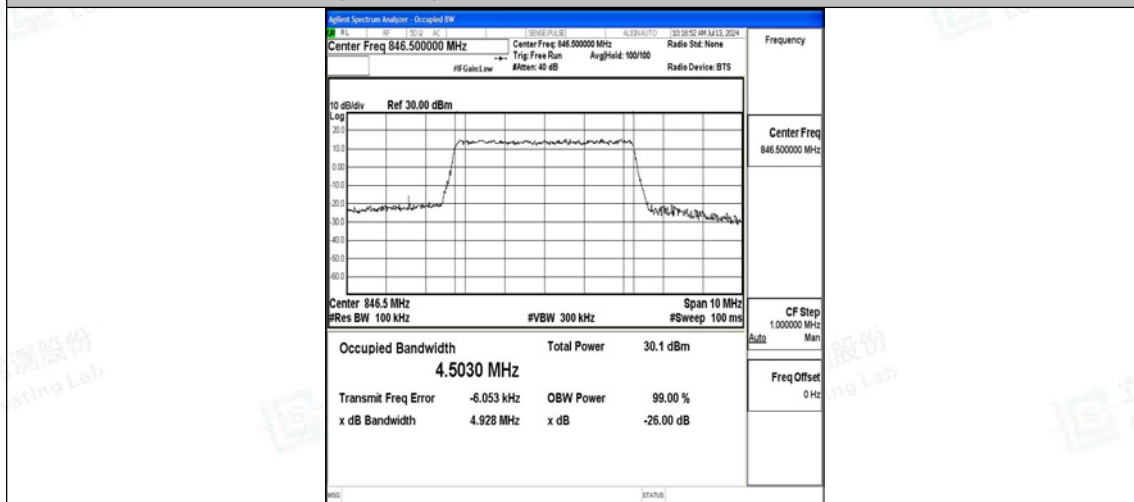
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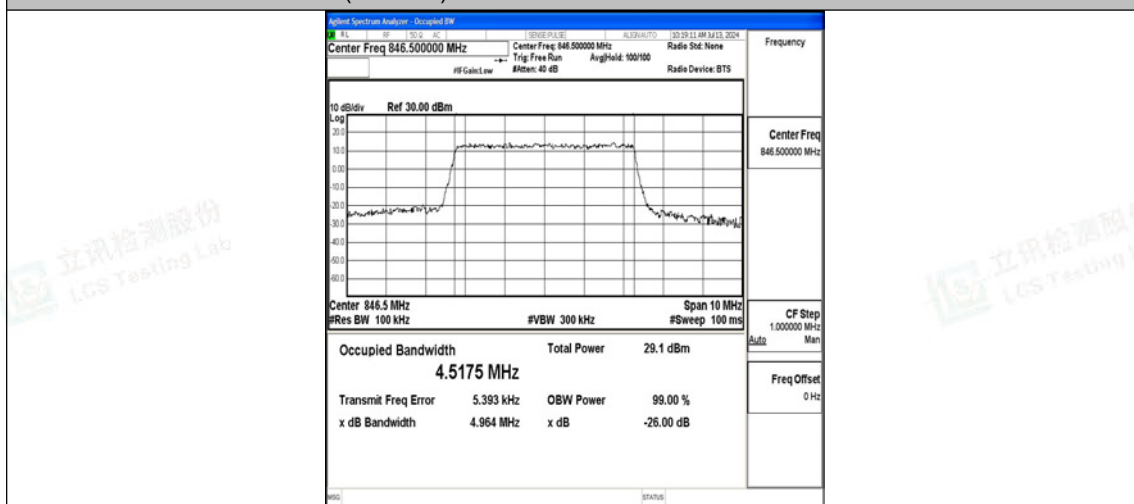
Scan code to check authenticity



26(824-849)-5MHz-16QAM-26915-25RB#0-PASS



26(824-849)-5MHz-QPSK-27015-25RB#0-PASS



26(824-849)-5MHz-16QAM-27015-25RB#0-PASS

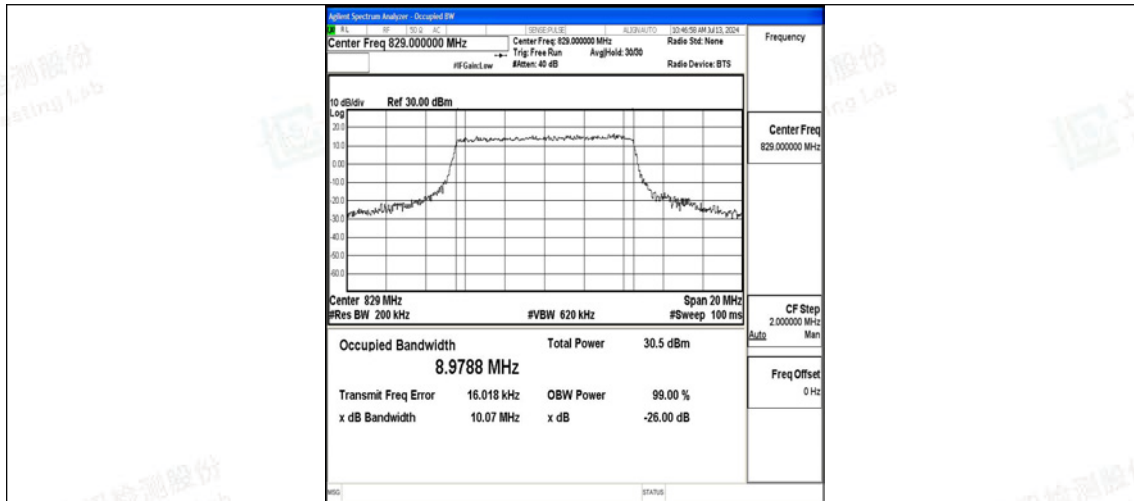


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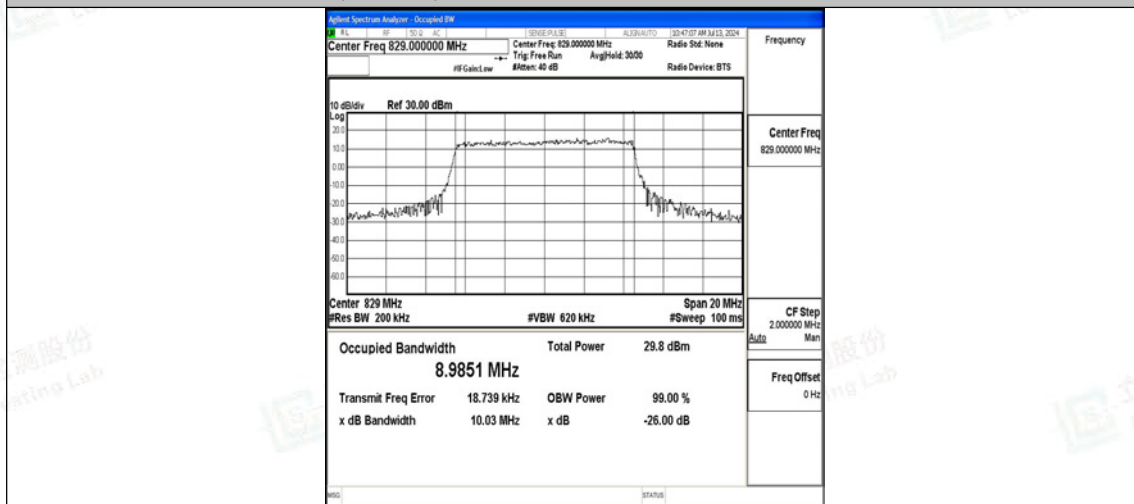
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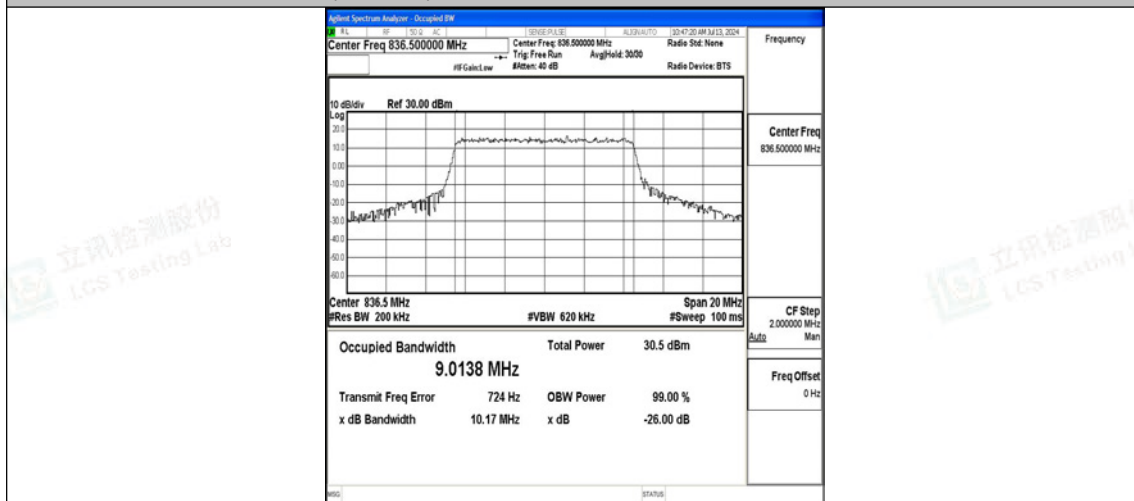
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26(824-849)-10MHz-QPSK-26840-50RB#0-PASS



26(824-849)-10MHz-16QAM-26840-50RB#0-PASS



26(824-849)-10MHz-QPSK-26915-50RB#0-PASS

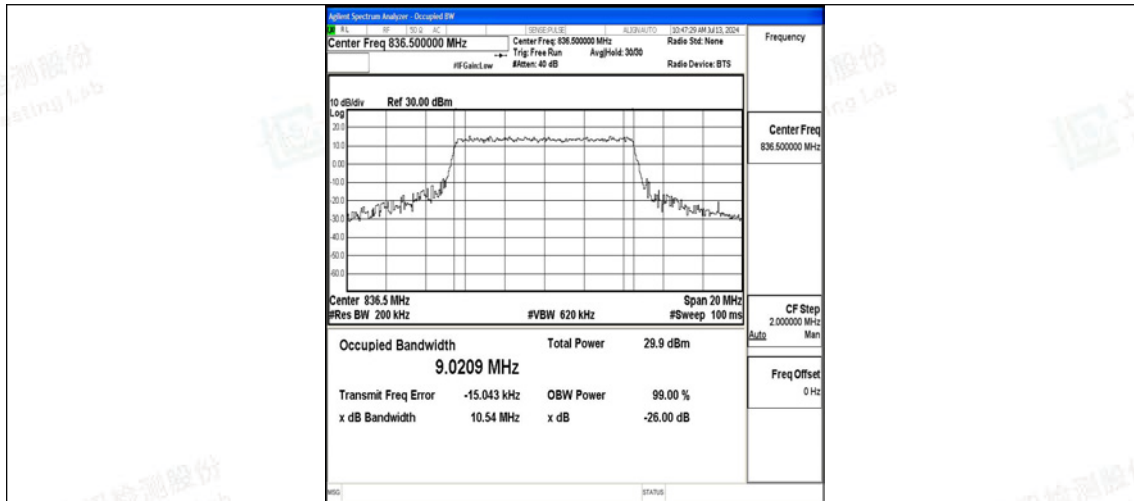


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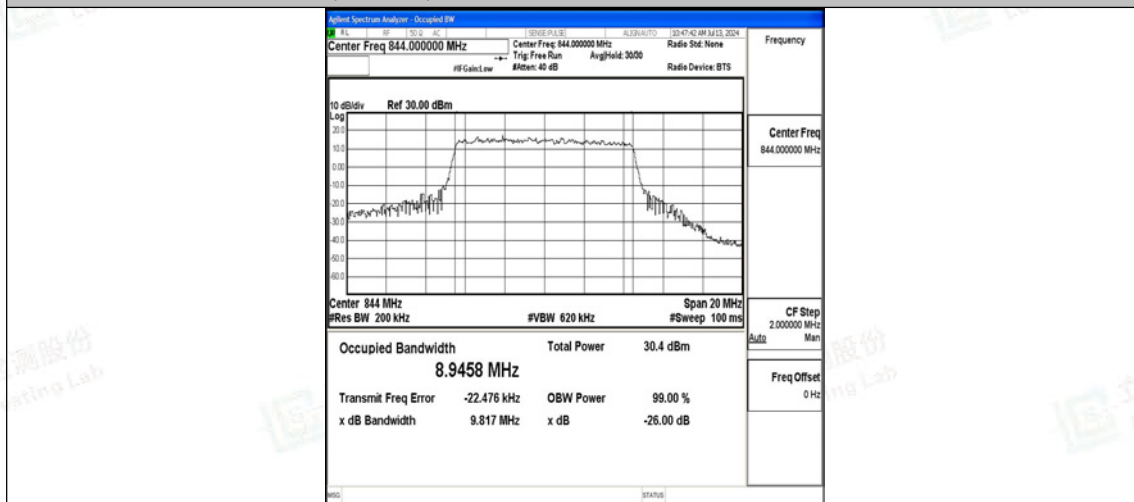
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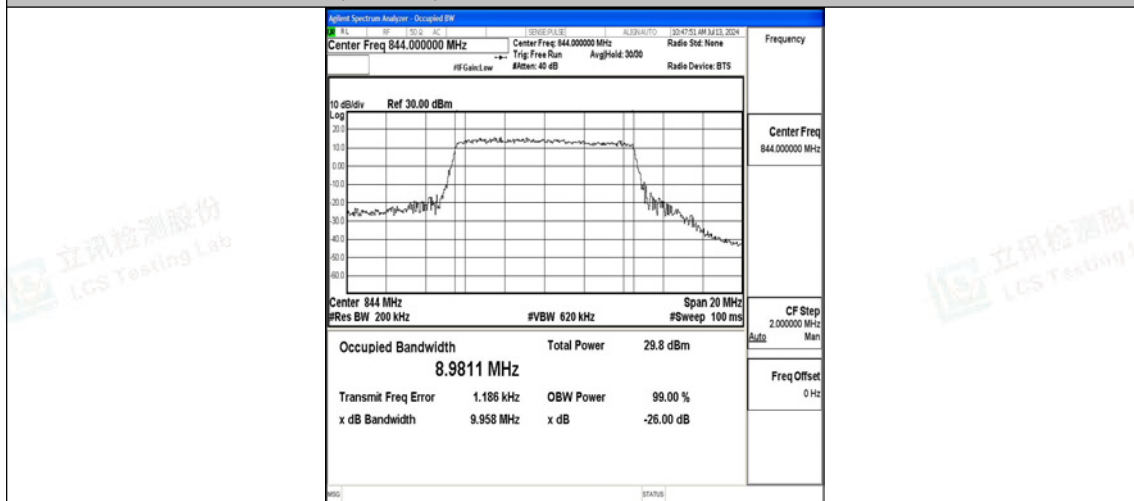
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26(824-849)-10MHz-16QAM-26915-50RB#0-PASS



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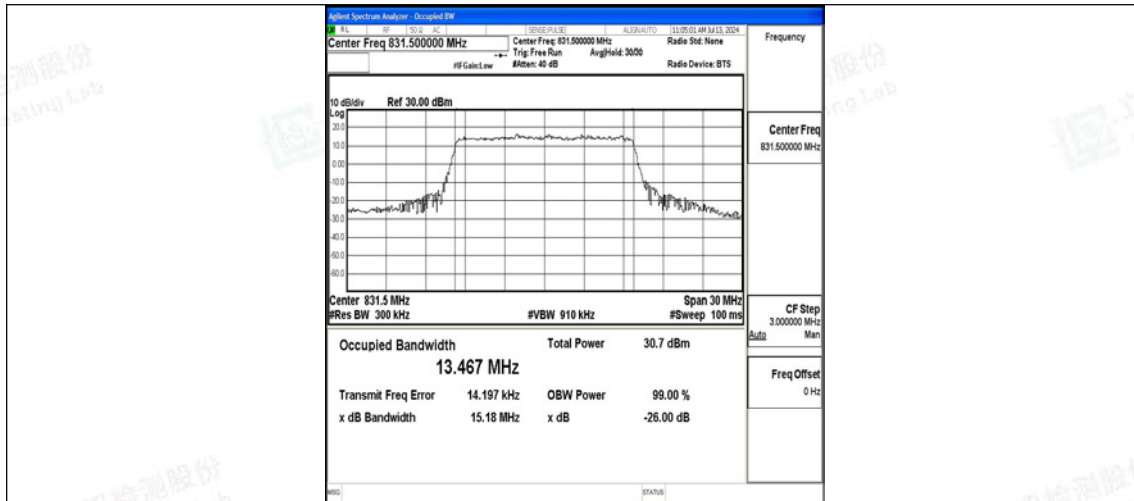


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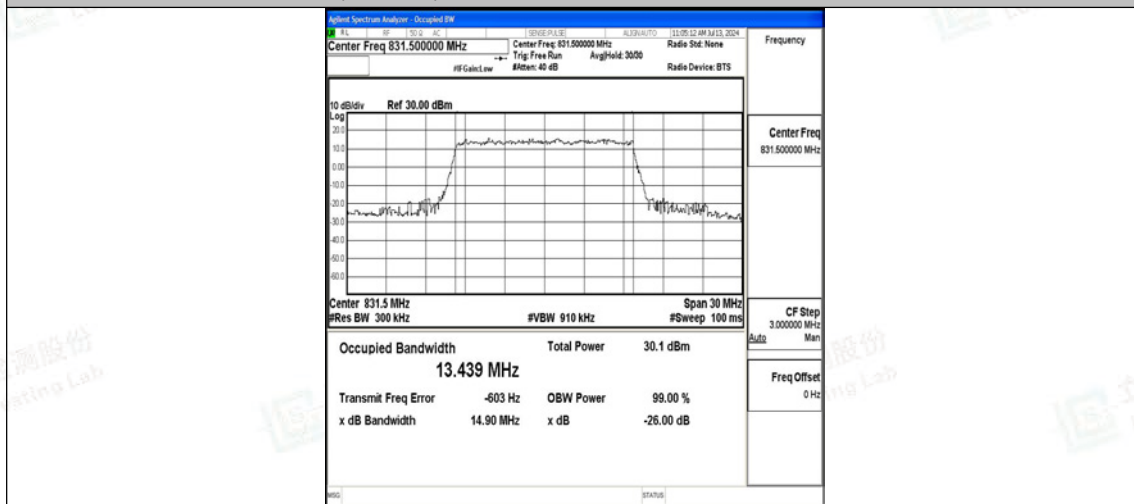
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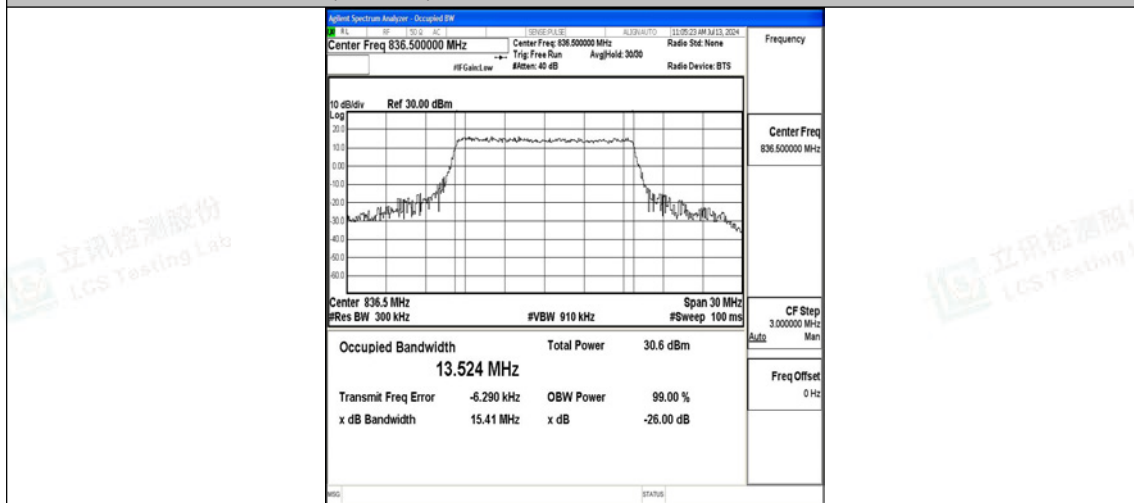
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26(824-849)-15MHz-QPSK-26865-75RB#0-PASS



26(824-849)-15MHz-16QAM-26865-75RB#0-PASS



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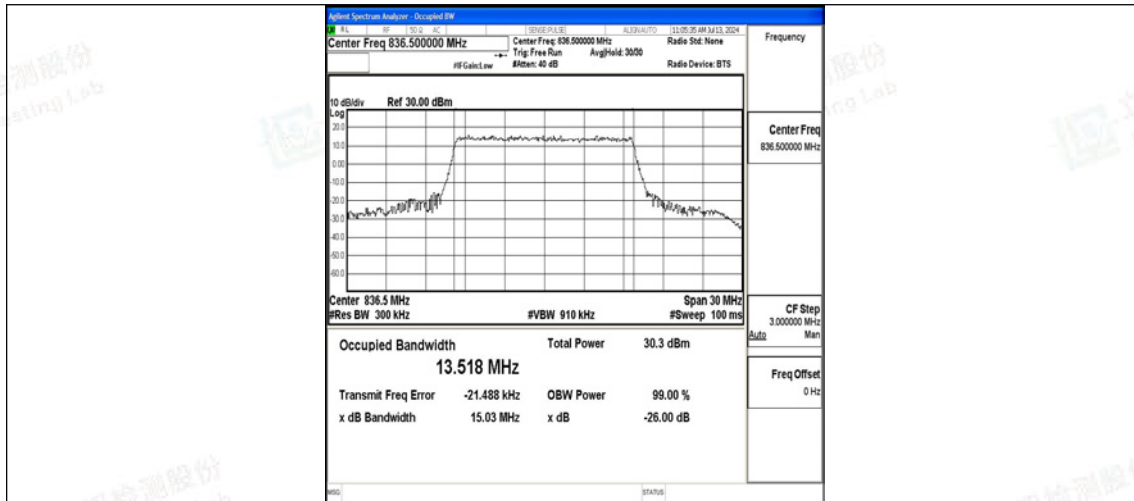


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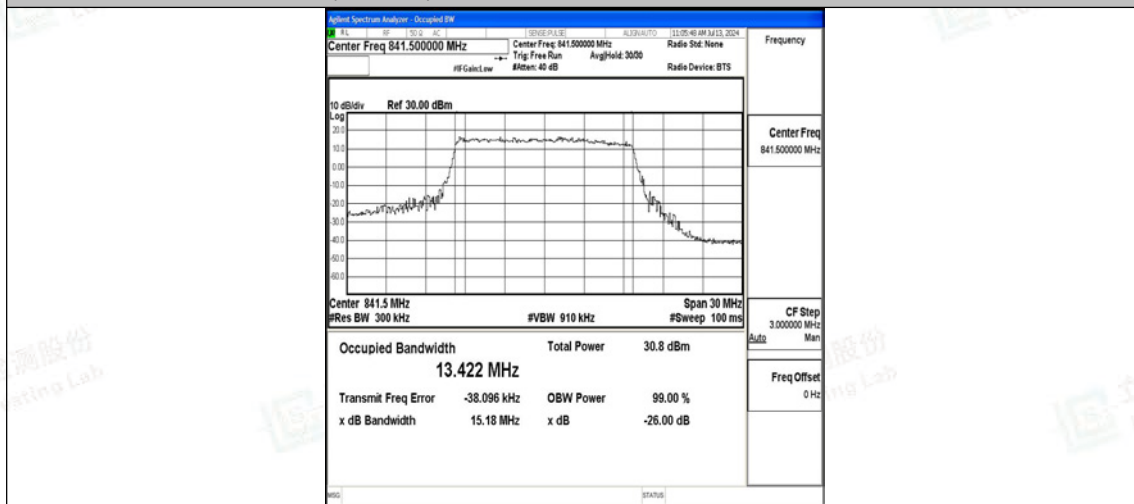
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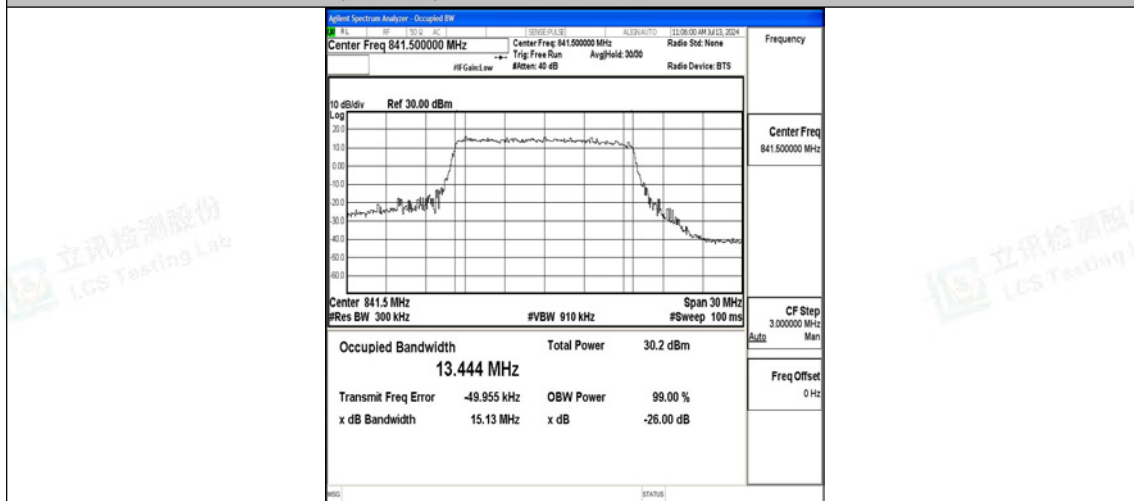
Scan code to check authenticity



## 26(824-849)-15MHz-16QAM-26915-75RB#0-PASS



## 26(824-849)-15MHz-QPSK-26965-75RB#0-PASS



## 26(824-849)-15MHz-16QAM-26965-75RB#0-PASS



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## N.4 Band Edge

### Test Result

| Band        | Bandwidth | Modulation | Channel | RB Configuration | Peak Frenquency | Result(dBm) | Verdict |
|-------------|-----------|------------|---------|------------------|-----------------|-------------|---------|
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 6RB#0            | 824.00          | -31.55      | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 6RB#0            | 823.99          | -32.22      | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 27033   | 6RB#0            | 849.00          | -31.78      | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 27033   | 6RB#0            | 849.01          | -32.23      | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 26805   | 15RB#0           | 823.99          | -32.17      | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 26805   | 15RB#0           | 823.99          | -33.32      | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 27025   | 15RB#0           | 849.01          | -32.22      | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 27025   | 15RB#0           | 849.00          | -32.82      | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 26815   | 25RB#0           | 824.00          | -31.28      | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 26815   | 25RB#0           | 824.00          | -32.90      | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 27015   | 25RB#0           | 849.00          | -31.98      | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 27015   | 25RB#0           | 849.01          | -32.53      | PASS    |
| 26(824-849) | 10MHz     | QPSK       | 26840   | 50RB#0           | 823.97          | -32.69      | PASS    |
| 26(824-849) | 10MHz     | 16QAM      | 26840   | 50RB#0           | 823.99          | -34.45      | PASS    |
| 26(824-849) | 10MHz     | QPSK       | 26990   | 50RB#0           | 849.02          | -32.45      | PASS    |
| 26(824-849) | 10MHz     | 16QAM      | 26990   | 50RB#0           | 849.01          | -32.08      | PASS    |
| 26(824-849) | 15MHz     | QPSK       | 26865   | 75RB#0           | 823.98          | -35.35      | PASS    |
| 26(824-849) | 15MHz     | 16QAM      | 26865   | 75RB#0           | 823.99          | -36.61      | PASS    |
| 26(824-849) | 15MHz     | QPSK       | 26965   | 75RB#0           | 849.01          | -34.95      | PASS    |
| 26(824-849) | 15MHz     | 16QAM      | 26965   | 75RB#0           | 849.04          | -36.84      | PASS    |



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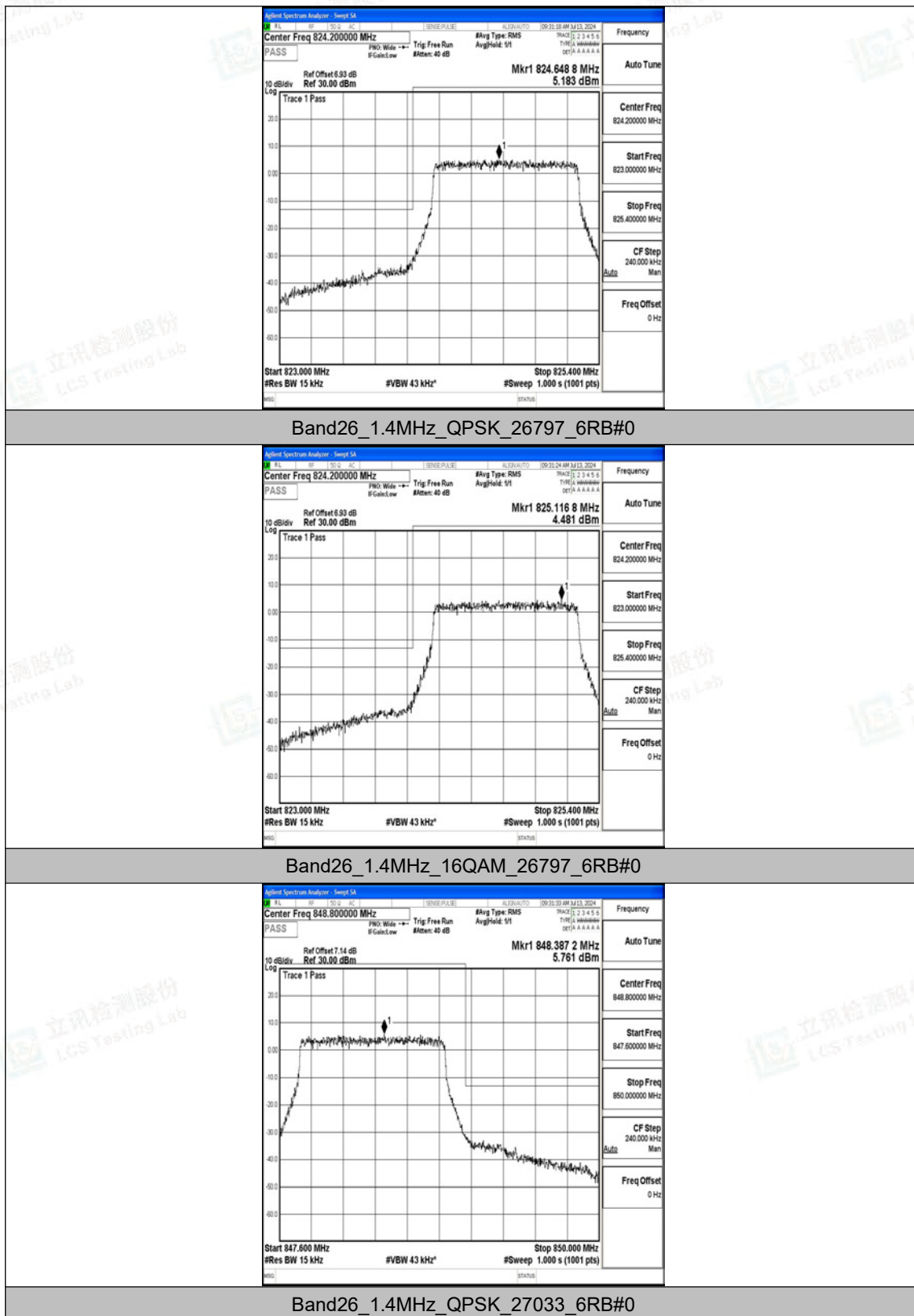
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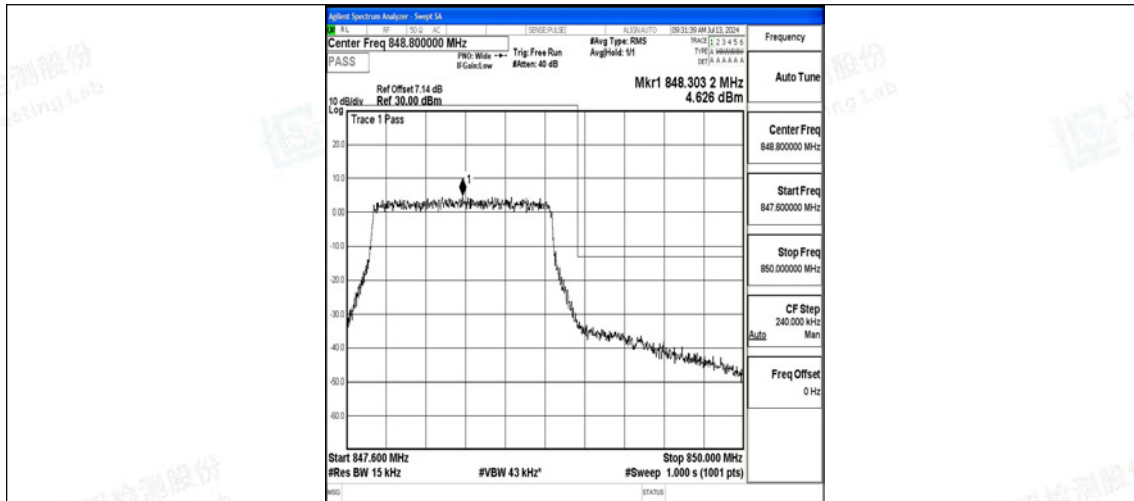
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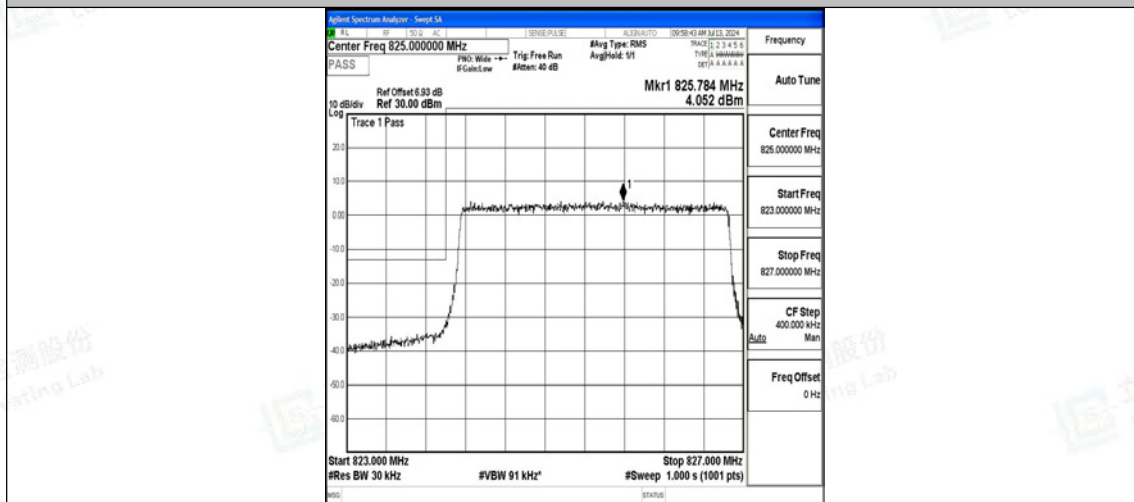


## Test Graphs

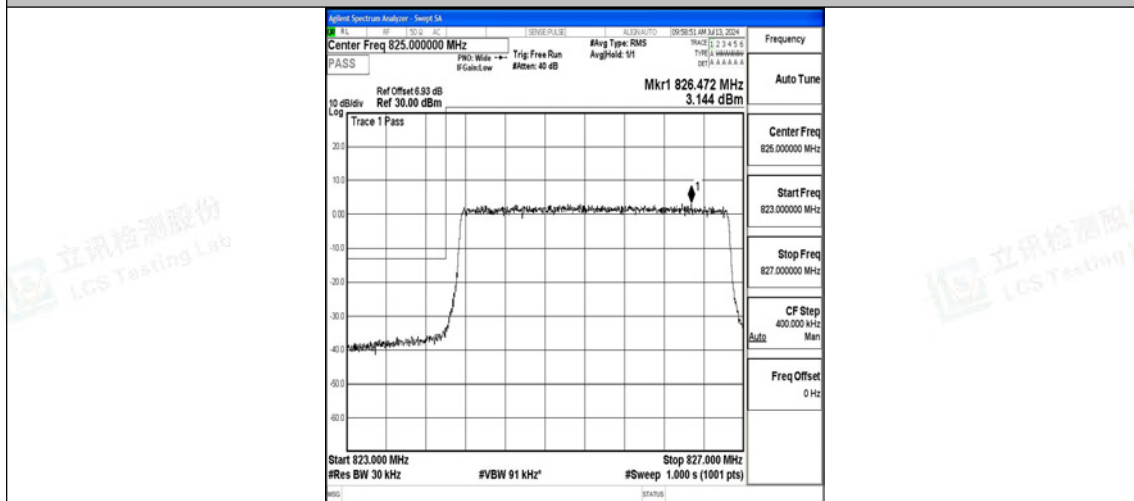




Band26\_1.4MHz\_16QAM\_27033\_6RB#0



Band26\_3MHz\_QPSK\_26805\_15RB#0



Band26\_3MHz\_16QAM\_26805\_15RB#0



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