



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

Product Name: Global Powerbank WiFi

Test Model: P1

### Environmental Conditions

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



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## K.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            | 26.15       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 1RB#0            | 25.31       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 1RB#2            | 26.03       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 1RB#2            | 25.26       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 1RB#5            | 26.14       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 1RB#5            | 25.28       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 3RB#0            | 26.19       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 3RB#0            | 24.78       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 3RB#1            | 26.17       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 3RB#1            | 24.76       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 3RB#3            | 26.13       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 3RB#3            | 24.71       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 6RB#0            | 25.17       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 6RB#0            | 24.58       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 1RB#0            | 26.31       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 1RB#0            | 24.79       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 1RB#2            | 26.26       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 1RB#2            | 24.75       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 1RB#5            | 26.25       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 1RB#5            | 24.68       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 3RB#0            | 26.29       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 3RB#0            | 24.99       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 3RB#1            | 26.23       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 3RB#1            | 24.98       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 3RB#3            | 26.25       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 3RB#3            | 24.99       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 6RB#0            | 25.35       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 6RB#0            | 24.60       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 27033   | 1RB#0            | 26.01       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 27033   | 1RB#0            | 24.37       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 27033   | 1RB#2            | 25.94       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 27033   | 1RB#2            | 24.37       | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 27033   | 1RB#5            | 25.96       | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 27033   | 1RB#5            | 24.38       | PASS    |



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|-------------|--------|-------|-------|--------|-------|------|
| 26(824-849) | 1.4MHz | QPSK  | 27033 | 3RB#0  | 26.08 | PASS |
| 26(824-849) | 1.4MHz | 16QAM | 27033 | 3RB#0  | 24.58 | PASS |
| 26(824-849) | 1.4MHz | QPSK  | 27033 | 3RB#1  | 26.07 | PASS |
| 26(824-849) | 1.4MHz | 16QAM | 27033 | 3RB#1  | 24.64 | PASS |
| 26(824-849) | 1.4MHz | QPSK  | 27033 | 3RB#3  | 25.95 | PASS |
| 26(824-849) | 1.4MHz | 16QAM | 27033 | 3RB#3  | 24.64 | PASS |
| 26(824-849) | 1.4MHz | QPSK  | 27033 | 6RB#0  | 25.00 | PASS |
| 26(824-849) | 1.4MHz | 16QAM | 27033 | 6RB#0  | 24.35 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26805 | 1RB#0  | 26.03 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26805 | 1RB#0  | 24.70 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26805 | 1RB#8  | 25.90 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26805 | 1RB#8  | 24.73 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26805 | 1RB#14 | 25.91 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26805 | 1RB#14 | 24.73 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26805 | 8RB#0  | 25.19 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26805 | 8RB#0  | 24.66 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26805 | 8RB#4  | 25.10 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26805 | 8RB#4  | 24.66 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26805 | 8RB#7  | 25.08 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26805 | 8RB#7  | 24.65 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26805 | 15RB#0 | 25.21 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26805 | 15RB#0 | 24.46 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26915 | 1RB#0  | 26.13 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26915 | 1RB#0  | 24.68 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26915 | 1RB#8  | 26.21 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26915 | 1RB#8  | 24.50 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26915 | 1RB#14 | 26.24 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26915 | 1RB#14 | 24.73 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26915 | 8RB#0  | 25.36 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26915 | 8RB#0  | 24.77 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26915 | 8RB#4  | 25.38 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26915 | 8RB#4  | 24.78 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26915 | 8RB#7  | 25.31 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26915 | 8RB#7  | 24.73 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 26915 | 15RB#0 | 25.21 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 26915 | 15RB#0 | 24.53 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 27025 | 1RB#0  | 26.20 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 27025 | 1RB#0  | 25.43 | PASS |
| 26(824-849) | 3MHz   | QPSK  | 27025 | 1RB#8  | 26.02 | PASS |
| 26(824-849) | 3MHz   | 16QAM | 27025 | 1RB#8  | 25.22 | PASS |



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|-------------|------|-------|-------|---------|-------|------|
| 26(824-849) | 3MHz | QPSK  | 27025 | 1RB#14  | 26.00 | PASS |
| 26(824-849) | 3MHz | 16QAM | 27025 | 1RB#14  | 25.31 | PASS |
| 26(824-849) | 3MHz | QPSK  | 27025 | 8RB#0   | 25.10 | PASS |
| 26(824-849) | 3MHz | 16QAM | 27025 | 8RB#0   | 24.50 | PASS |
| 26(824-849) | 3MHz | QPSK  | 27025 | 8RB#4   | 25.23 | PASS |
| 26(824-849) | 3MHz | 16QAM | 27025 | 8RB#4   | 24.52 | PASS |
| 26(824-849) | 3MHz | QPSK  | 27025 | 8RB#7   | 25.13 | PASS |
| 26(824-849) | 3MHz | 16QAM | 27025 | 8RB#7   | 24.46 | PASS |
| 26(824-849) | 3MHz | QPSK  | 27025 | 15RB#0  | 25.21 | PASS |
| 26(824-849) | 3MHz | 16QAM | 27025 | 15RB#0  | 24.43 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26815 | 1RB#0   | 26.38 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26815 | 1RB#0   | 24.74 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26815 | 1RB#12  | 26.38 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26815 | 1RB#12  | 24.68 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26815 | 1RB#24  | 26.38 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26815 | 1RB#24  | 24.68 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26815 | 12RB#0  | 25.30 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26815 | 12RB#0  | 24.67 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26815 | 12RB#6  | 25.29 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26815 | 12RB#6  | 24.68 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26815 | 12RB#13 | 25.35 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26815 | 12RB#13 | 24.58 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26815 | 25RB#0  | 25.34 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26815 | 25RB#0  | 24.68 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26915 | 1RB#0   | 26.34 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26915 | 1RB#0   | 25.38 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26915 | 1RB#12  | 26.34 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26915 | 1RB#12  | 25.37 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26915 | 1RB#24  | 26.30 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26915 | 1RB#24  | 25.39 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26915 | 12RB#0  | 25.39 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26915 | 12RB#0  | 24.84 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26915 | 12RB#6  | 25.41 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26915 | 12RB#6  | 24.85 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26915 | 12RB#13 | 25.31 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26915 | 12RB#13 | 24.85 | PASS |
| 26(824-849) | 5MHz | QPSK  | 26915 | 25RB#0  | 25.35 | PASS |
| 26(824-849) | 5MHz | 16QAM | 26915 | 25RB#0  | 24.74 | PASS |
| 26(824-849) | 5MHz | QPSK  | 27015 | 1RB#0   | 26.21 | PASS |
| 26(824-849) | 5MHz | 16QAM | 27015 | 1RB#0   | 24.86 | PASS |



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|-------------|-------|-------|-------|---------|-------|------|
| 26(824-849) | 5MHz  | QPSK  | 27015 | 1RB#12  | 26.07 | PASS |
| 26(824-849) | 5MHz  | 16QAM | 27015 | 1RB#12  | 24.83 | PASS |
| 26(824-849) | 5MHz  | QPSK  | 27015 | 1RB#24  | 25.97 | PASS |
| 26(824-849) | 5MHz  | 16QAM | 27015 | 1RB#24  | 24.68 | PASS |
| 26(824-849) | 5MHz  | QPSK  | 27015 | 12RB#0  | 25.23 | PASS |
| 26(824-849) | 5MHz  | 16QAM | 27015 | 12RB#0  | 24.53 | PASS |
| 26(824-849) | 5MHz  | QPSK  | 27015 | 12RB#6  | 25.15 | PASS |
| 26(824-849) | 5MHz  | 16QAM | 27015 | 12RB#6  | 24.51 | PASS |
| 26(824-849) | 5MHz  | QPSK  | 27015 | 12RB#13 | 25.11 | PASS |
| 26(824-849) | 5MHz  | 16QAM | 27015 | 12RB#13 | 24.37 | PASS |
| 26(824-849) | 5MHz  | QPSK  | 27015 | 25RB#0  | 25.24 | PASS |
| 26(824-849) | 5MHz  | 16QAM | 27015 | 25RB#0  | 24.52 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 1RB#0   | 26.28 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 1RB#0   | 24.97 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 1RB#24  | 26.16 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 1RB#24  | 25.03 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 1RB#49  | 26.26 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 1RB#49  | 25.03 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 25RB#0  | 25.28 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 25RB#0  | 24.64 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 25RB#12 | 25.24 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 25RB#12 | 24.63 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 25RB#25 | 25.30 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 25RB#25 | 24.57 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 50RB#0  | 25.32 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 50RB#0  | 24.71 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 1RB#0   | 26.38 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 1RB#0   | 25.14 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 1RB#24  | 26.37 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 1RB#24  | 25.16 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 1RB#49  | 26.38 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 1RB#49  | 25.19 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 25RB#0  | 25.31 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 25RB#0  | 24.74 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 25RB#12 | 25.33 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 25RB#12 | 24.74 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 25RB#25 | 25.38 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 25RB#25 | 24.79 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 50RB#0  | 25.46 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 50RB#0  | 24.74 | PASS |



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| 26(824-849) | 10MHz | QPSK  | 26990 | 1RB#0   | 26.23 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26990 | 1RB#0   | 25.85 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26990 | 1RB#24  | 26.31 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26990 | 1RB#24  | 25.78 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26990 | 1RB#49  | 26.02 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26990 | 1RB#49  | 25.60 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26990 | 25RB#0  | 25.32 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26990 | 25RB#0  | 24.65 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26990 | 25RB#12 | 25.35 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26990 | 25RB#12 | 24.66 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26990 | 25RB#25 | 25.30 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26990 | 25RB#25 | 24.55 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26990 | 50RB#0  | 25.23 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26990 | 50RB#0  | 24.64 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 1RB#0   | 26.14 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 1RB#0   | 25.20 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 1RB#38  | 26.13 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 1RB#38  | 25.15 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 1RB#74  | 26.13 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 1RB#74  | 25.32 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 38RB#0  | 25.37 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 38RB#0  | 25.38 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 38RB#18 | 25.38 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 38RB#18 | 25.38 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 38RB#37 | 25.38 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 38RB#37 | 25.37 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 75RB#0  | 25.38 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 75RB#0  | 24.60 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26915 | 1RB#0   | 25.85 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26915 | 1RB#0   | 25.06 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26915 | 1RB#38  | 25.93 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26915 | 1RB#38  | 25.07 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26915 | 1RB#74  | 25.92 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26915 | 1RB#74  | 25.12 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26915 | 38RB#0  | 25.43 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26915 | 38RB#0  | 25.44 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26915 | 38RB#18 | 25.43 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26915 | 38RB#18 | 25.32 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26915 | 38RB#37 | 25.32 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26915 | 38RB#37 | 25.32 | PASS |



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|-------------|-------|-------|-------|---------|-------|------|
| 26(824-849) | 15MHz | QPSK  | 26915 | 75RB#0  | 25.32 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26915 | 75RB#0  | 24.68 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 1RB#0   | 26.27 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 1RB#0   | 25.86 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 1RB#38  | 26.20 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 1RB#38  | 25.88 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 1RB#74  | 26.04 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 1RB#74  | 25.67 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 38RB#0  | 25.34 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 38RB#0  | 25.35 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 38RB#18 | 25.35 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 38RB#18 | 25.36 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 38RB#37 | 25.37 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 38RB#37 | 25.37 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 75RB#0  | 25.37 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 75RB#0  | 24.63 | PASS |





## K.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            | 4.51       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 1RB#0            | 5.34       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 6RB#0            | 5.21       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 6RB#0            | 5.94       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 1RB#0            | 4.48       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 1RB#0            | 5.63       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 6RB#0            | 5.29       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 6RB#0            | 5.97       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 27033   | 1RB#0            | 4.27       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 27033   | 1RB#0            | 5.45       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 27033   | 6RB#0            | 5.21       | 13        | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 27033   | 6RB#0            | 5.83       | 13        | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 26805   | 1RB#0            | 4.55       | 13        | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 26805   | 1RB#0            | 5.66       | 13        | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 26805   | 15RB#0           | 5.10       | 13        | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 26805   | 15RB#0           | 5.78       | 13        | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 26915   | 1RB#0            | 4.17       | 13        | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 26915   | 1RB#0            | 5.44       | 13        | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 26915   | 15RB#0           | 5.26       | 13        | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 26915   | 15RB#0           | 5.96       | 13        | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 27025   | 1RB#0            | 3.70       | 13        | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 27025   | 1RB#0            | 4.47       | 13        | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 27025   | 15RB#0           | 4.99       | 13        | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 27025   | 15RB#0           | 5.70       | 13        | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 26815   | 1RB#0            | 4.55       | 13        | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 26815   | 1RB#0            | 5.58       | 13        | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 26815   | 25RB#0           | 5.23       | 13        | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 26815   | 25RB#0           | 5.85       | 13        | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 26915   | 1RB#0            | 4.11       | 13        | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 26915   | 1RB#0            | 4.85       | 13        | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 26915   | 25RB#0           | 5.43       | 13        | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 26915   | 25RB#0           | 6.02       | 13        | PASS    |



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|             |       |       |       |        |      |    |      |
|-------------|-------|-------|-------|--------|------|----|------|
| 26(824-849) | 5MHz  | QPSK  | 27015 | 1RB#0  | 3.78 | 13 | PASS |
| 26(824-849) | 5MHz  | 16QAM | 27015 | 1RB#0  | 4.75 | 13 | PASS |
| 26(824-849) | 5MHz  | QPSK  | 27015 | 25RB#0 | 5.23 | 13 | PASS |
| 26(824-849) | 5MHz  | 16QAM | 27015 | 25RB#0 | 5.84 | 13 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 1RB#0  | 4.42 | 13 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 1RB#0  | 5.32 | 13 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26840 | 50RB#0 | 5.12 | 13 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26840 | 50RB#0 | 5.77 | 13 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 1RB#0  | 3.67 | 13 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 1RB#0  | 4.67 | 13 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26915 | 50RB#0 | 5.47 | 13 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26915 | 50RB#0 | 6.13 | 13 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26990 | 1RB#0  | 4.80 | 13 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26990 | 1RB#0  | 5.51 | 13 | PASS |
| 26(824-849) | 10MHz | QPSK  | 26990 | 50RB#0 | 5.23 | 13 | PASS |
| 26(824-849) | 10MHz | 16QAM | 26990 | 50RB#0 | 5.95 | 13 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 1RB#0  | 4.39 | 13 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 1RB#0  | 5.29 | 13 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26865 | 75RB#0 | 5.49 | 13 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26865 | 75RB#0 | 5.97 | 13 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26915 | 1RB#0  | 3.75 | 13 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26915 | 1RB#0  | 4.68 | 13 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26915 | 75RB#0 | 5.68 | 13 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26915 | 75RB#0 | 6.10 | 13 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 1RB#0  | 4.06 | 13 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 1RB#0  | 4.65 | 13 | PASS |
| 26(824-849) | 15MHz | QPSK  | 26965 | 75RB#0 | 5.50 | 13 | PASS |
| 26(824-849) | 15MHz | 16QAM | 26965 | 75RB#0 | 6.01 | 13 | PASS |



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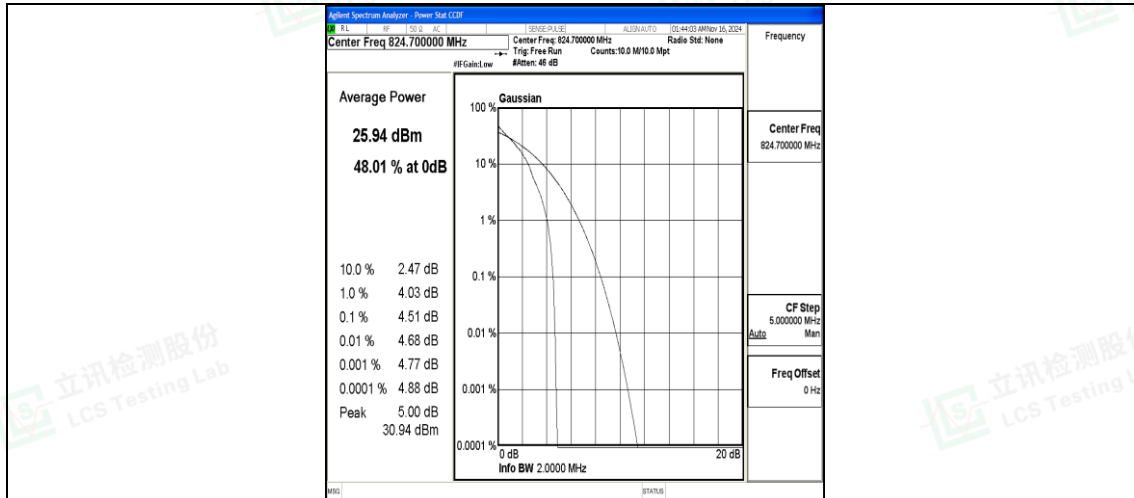
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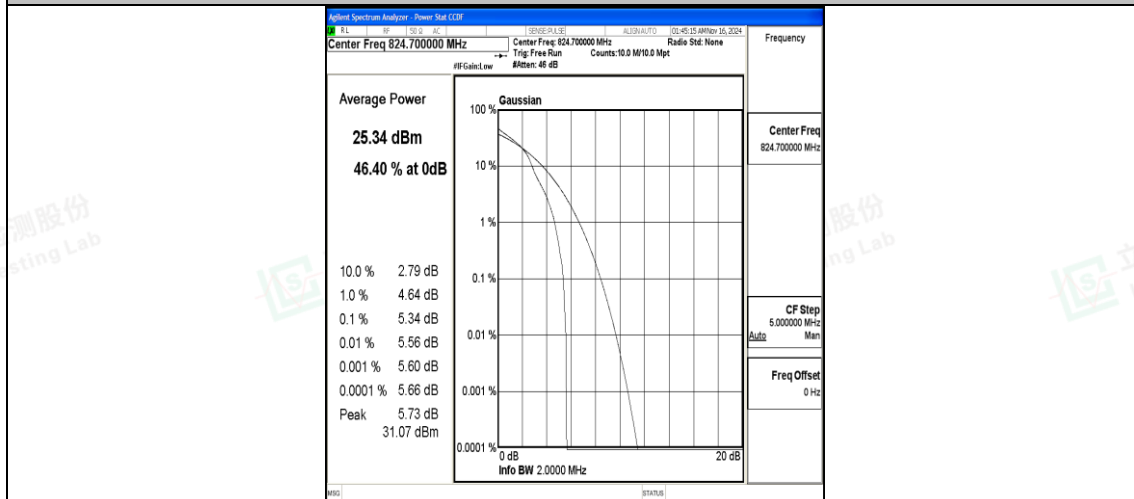
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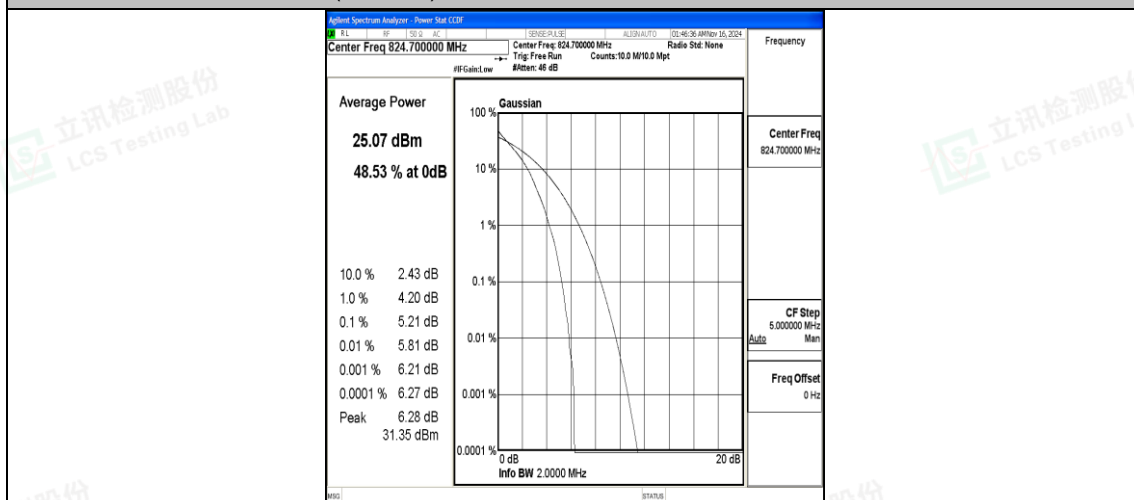
## Test Graphs



26(824-849)-1.4MHz-QPSK-26797-1RB#0-PASS



26(824-849)-1.4MHz-16QAM-26797-1RB#0-PASS



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



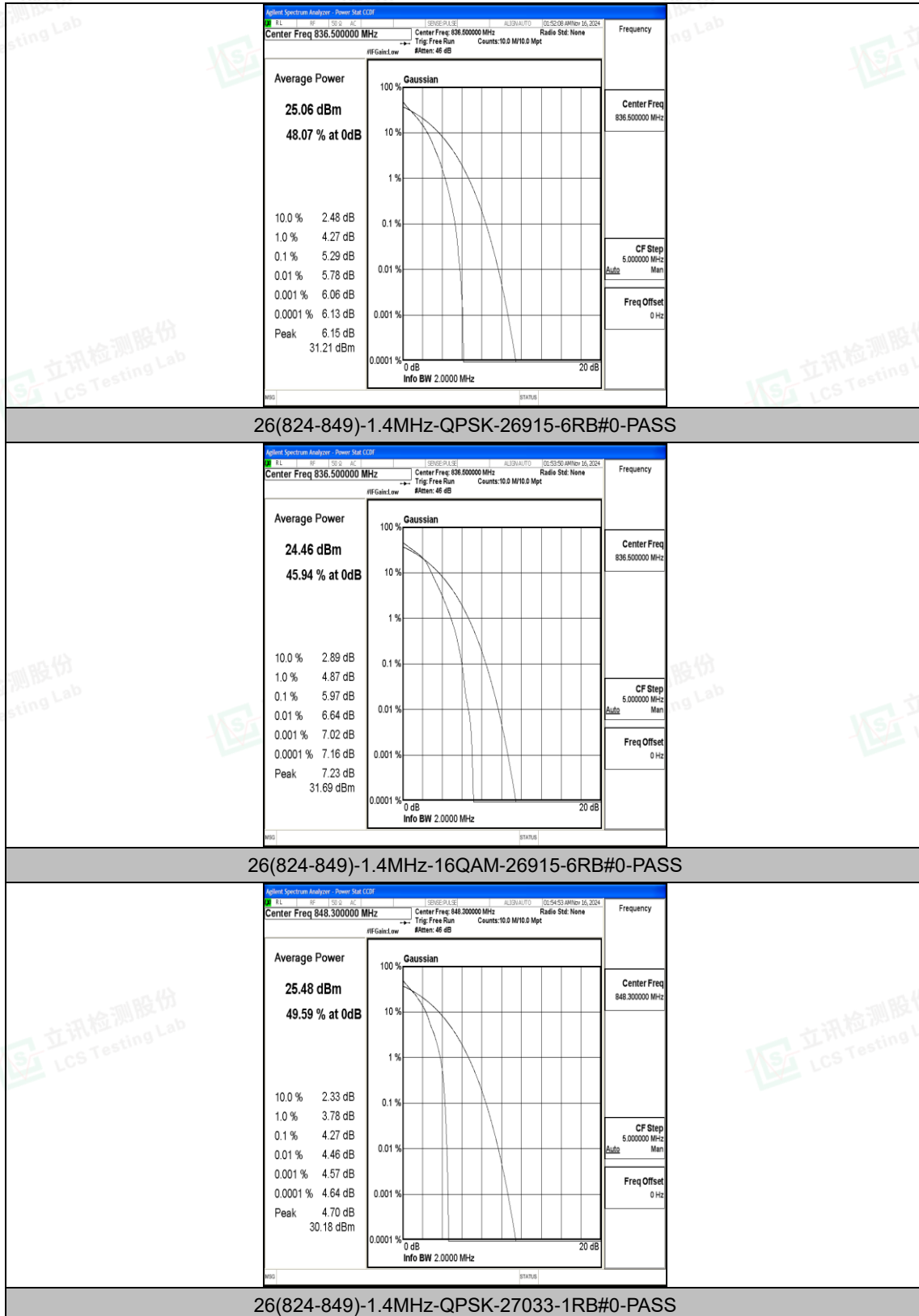
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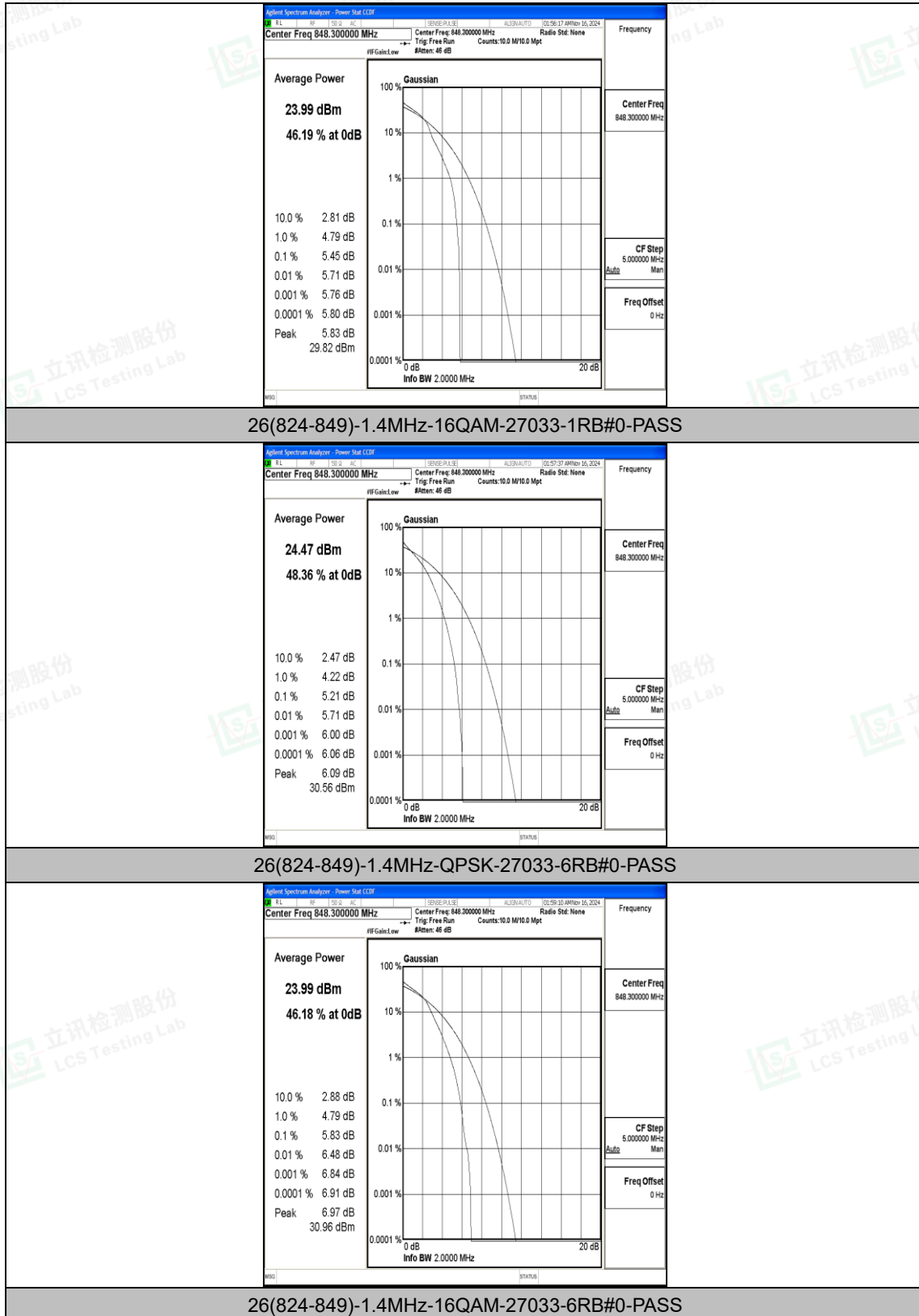


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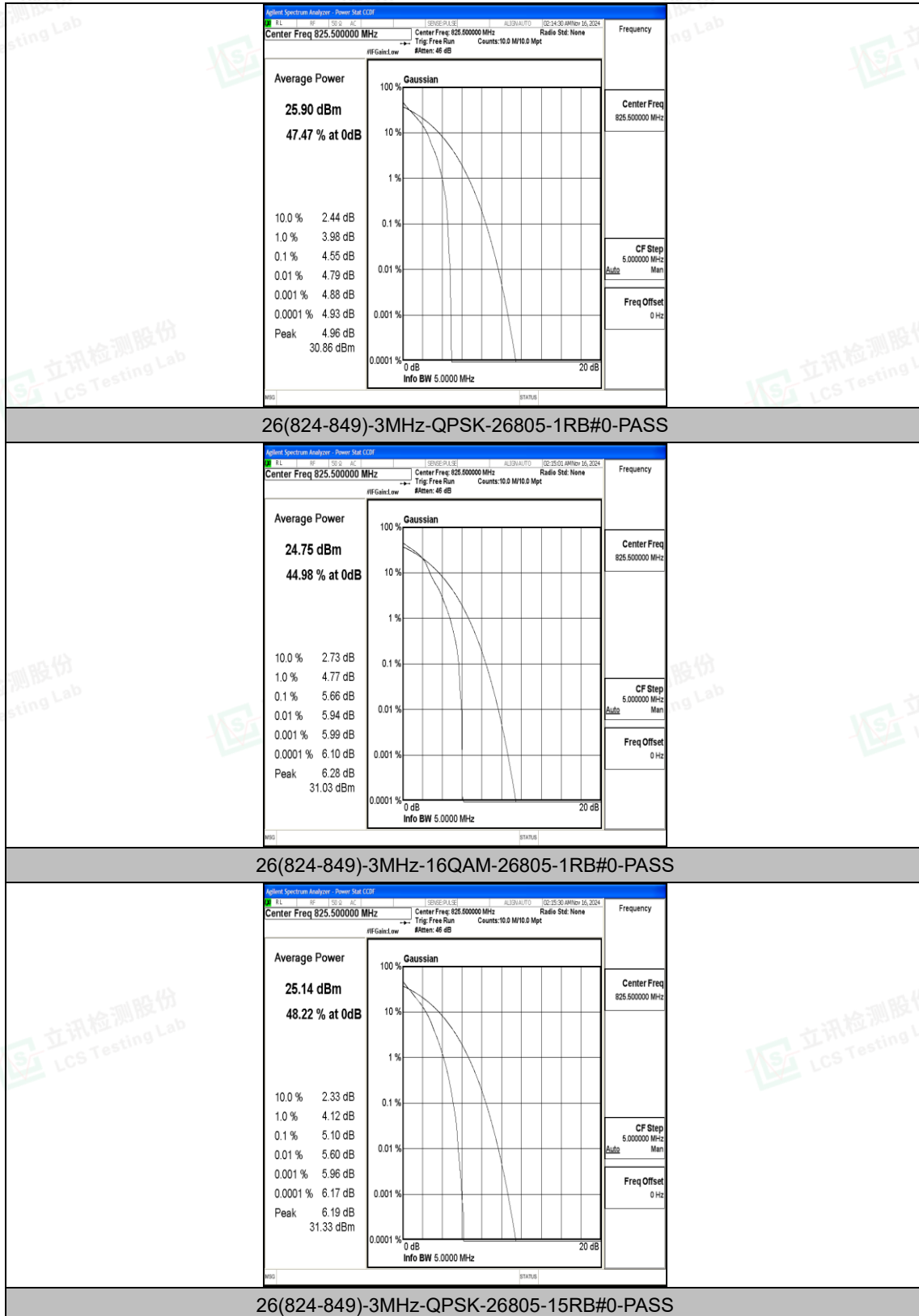
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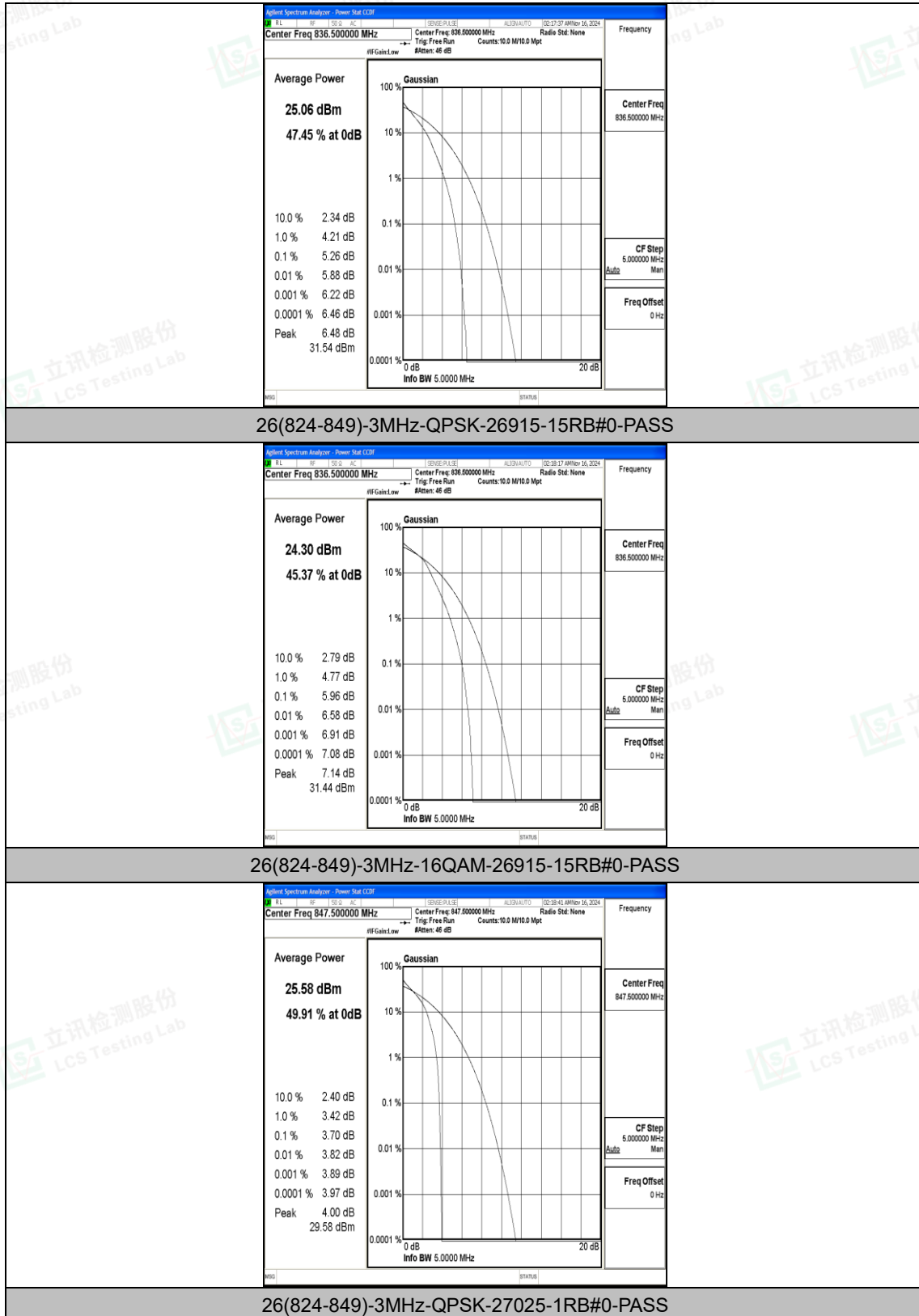
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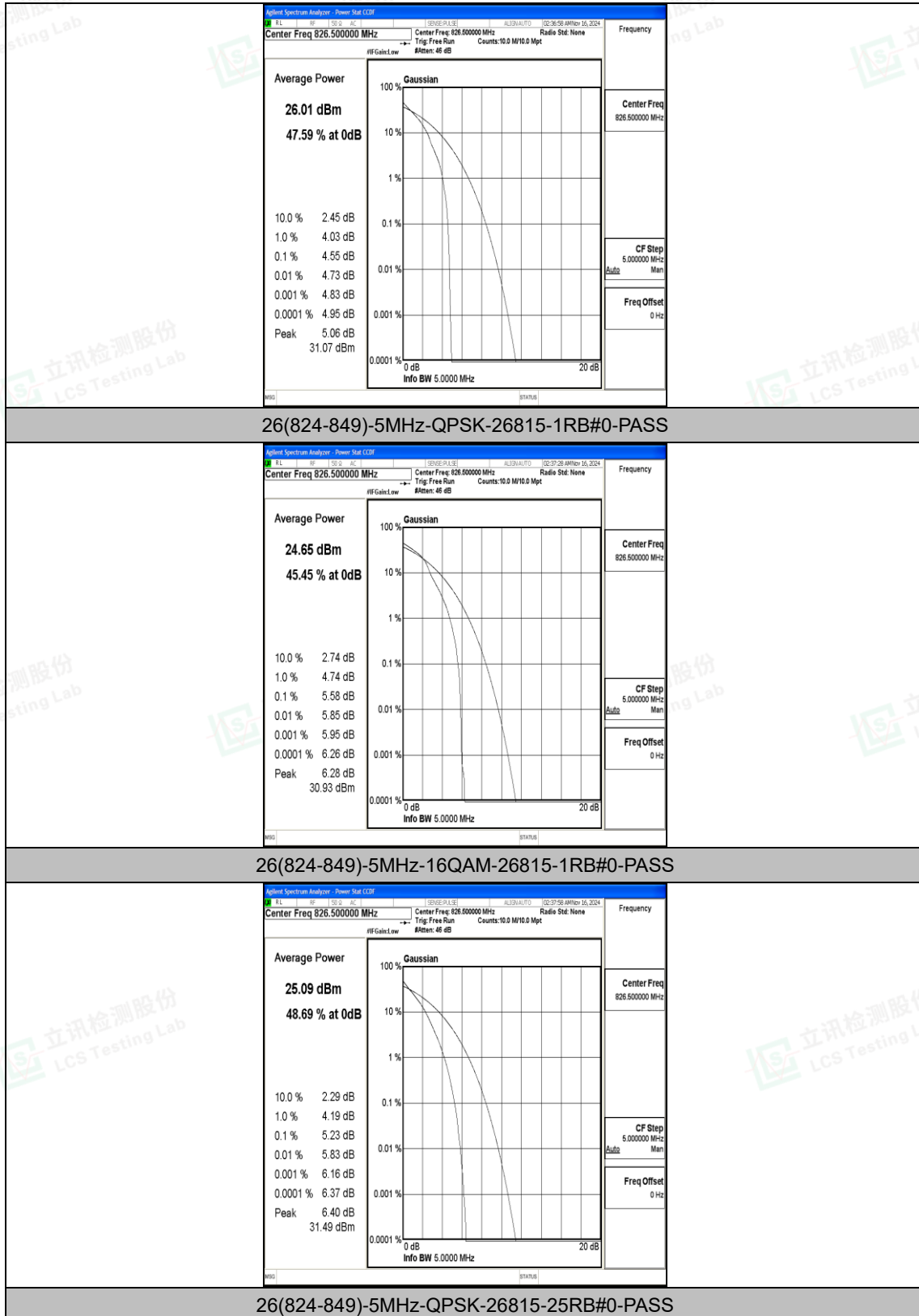


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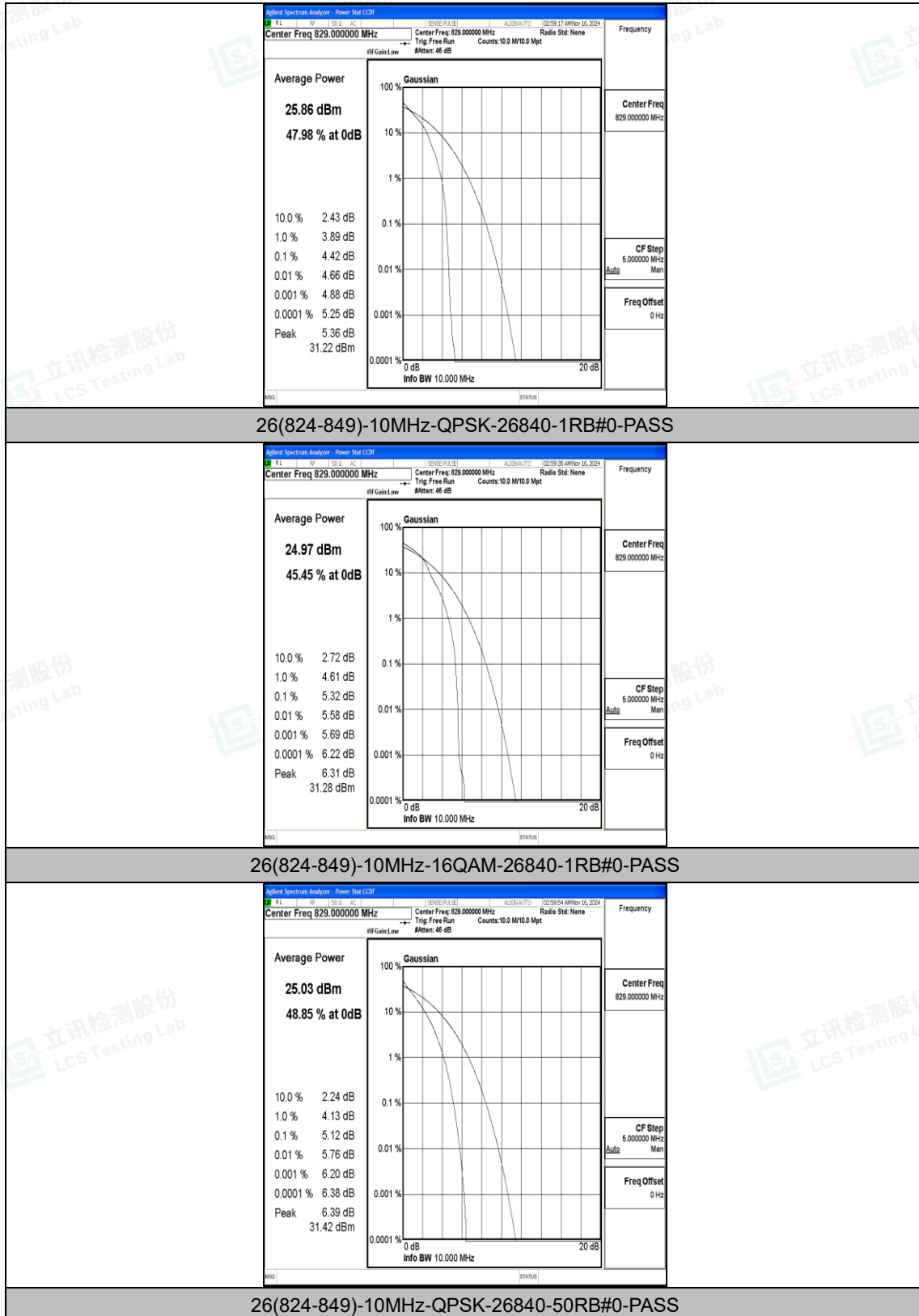


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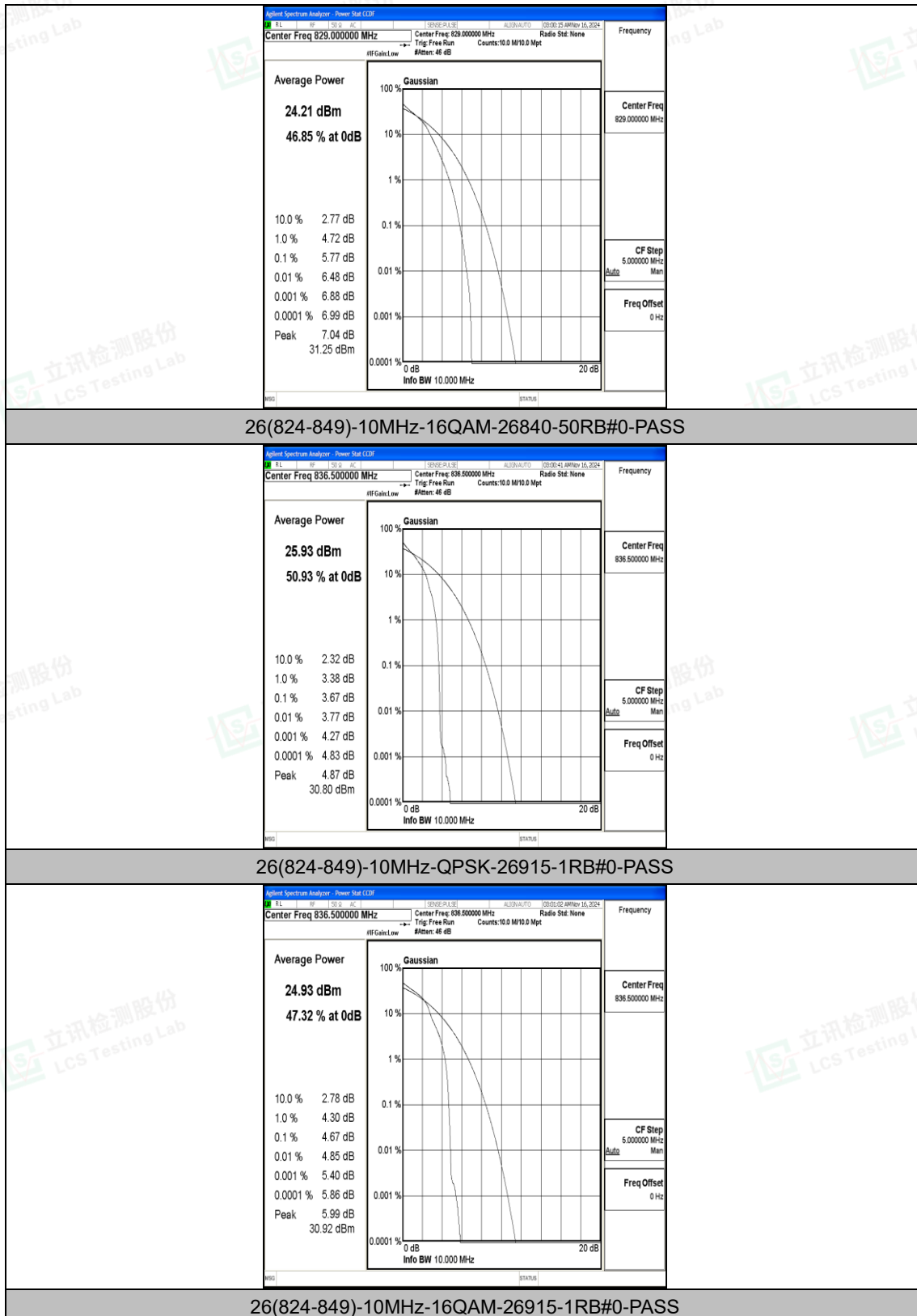


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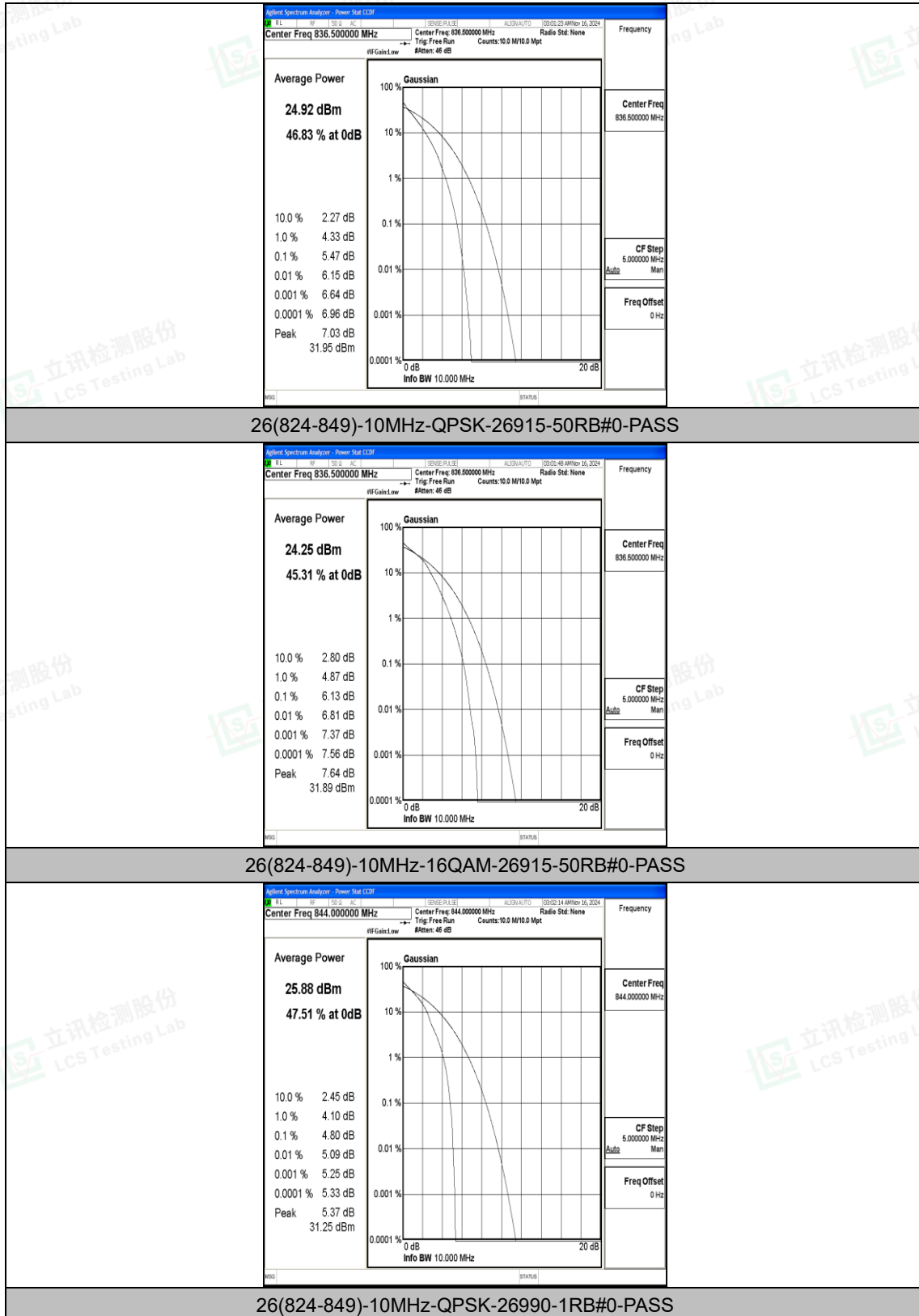


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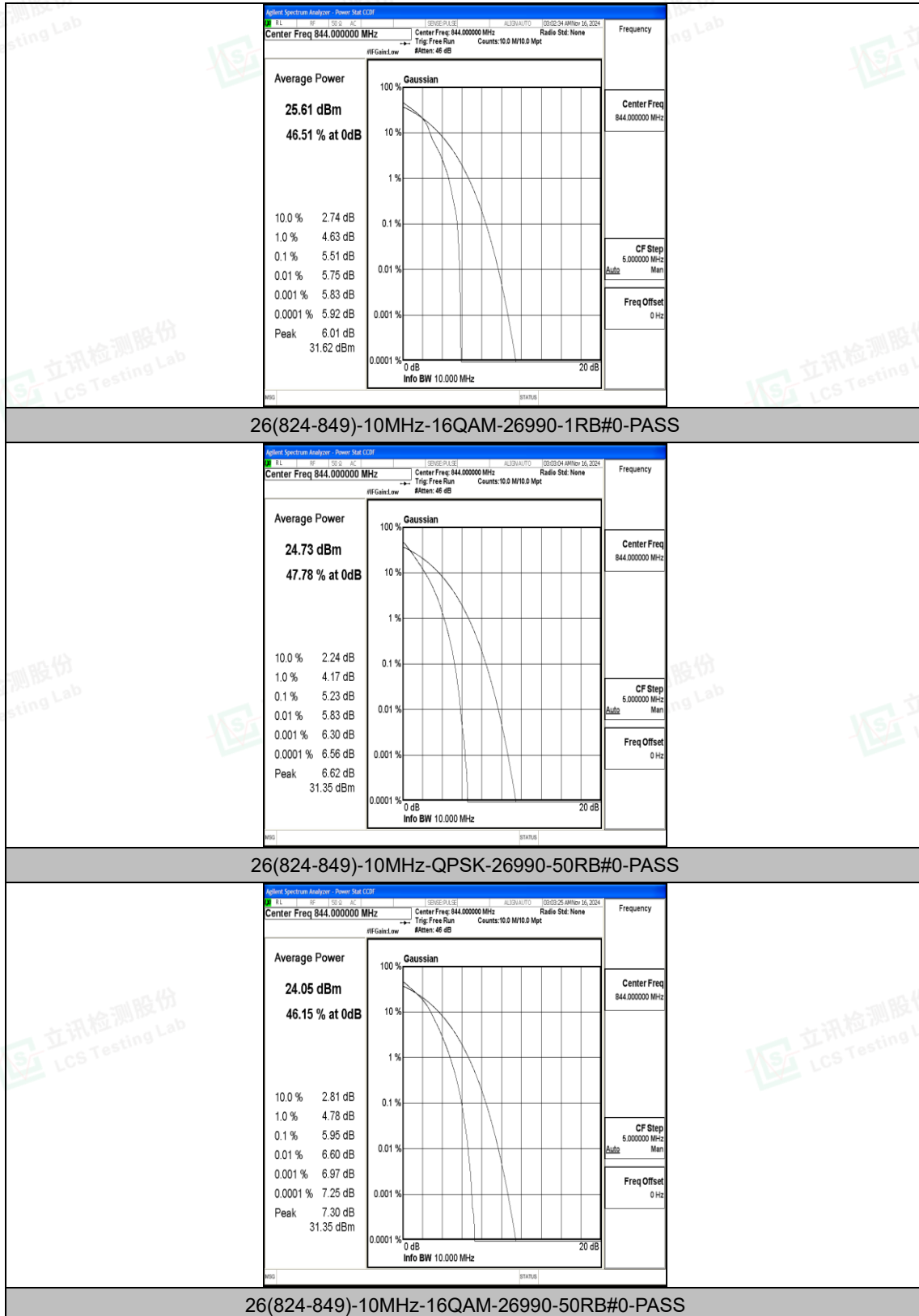


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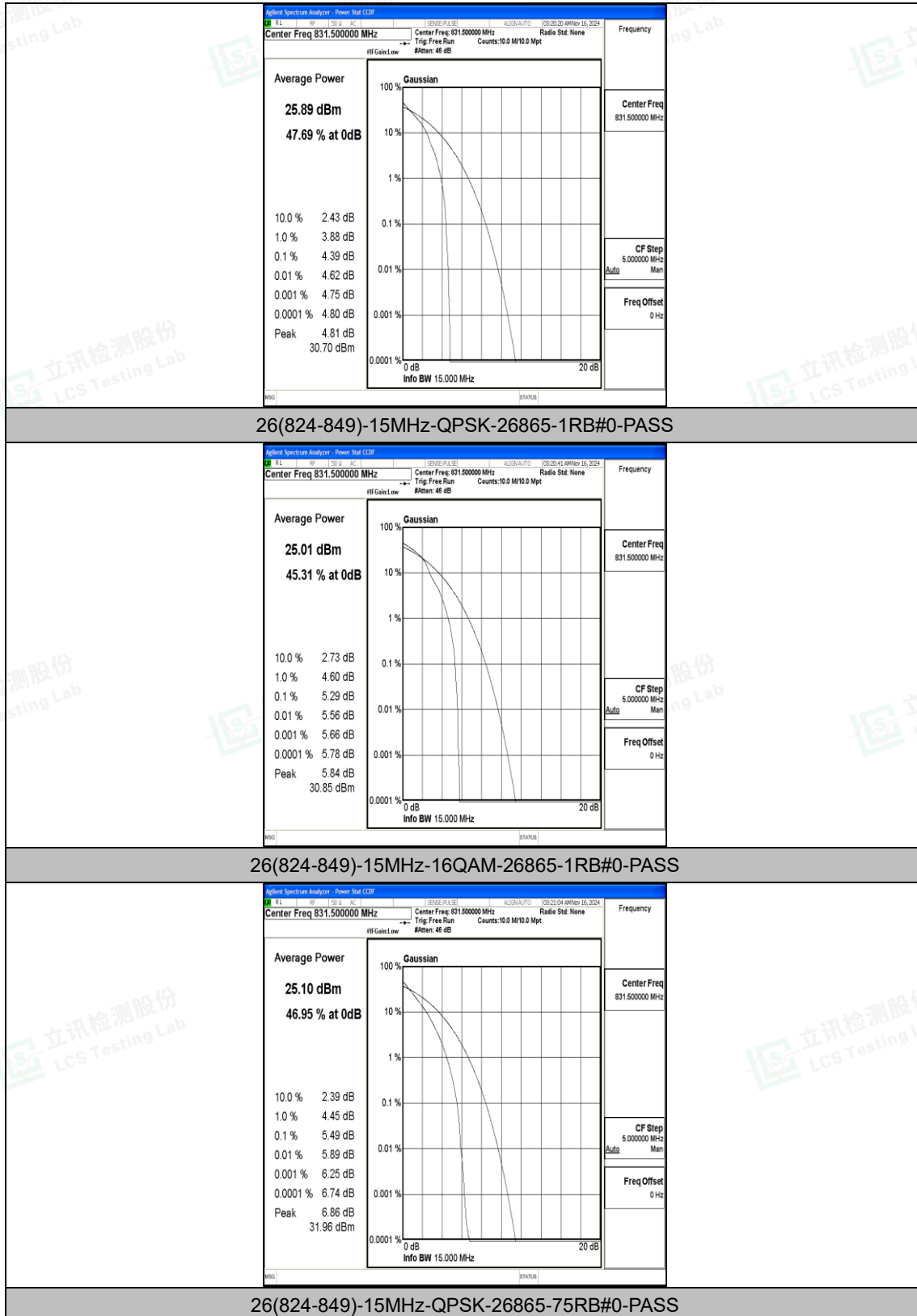
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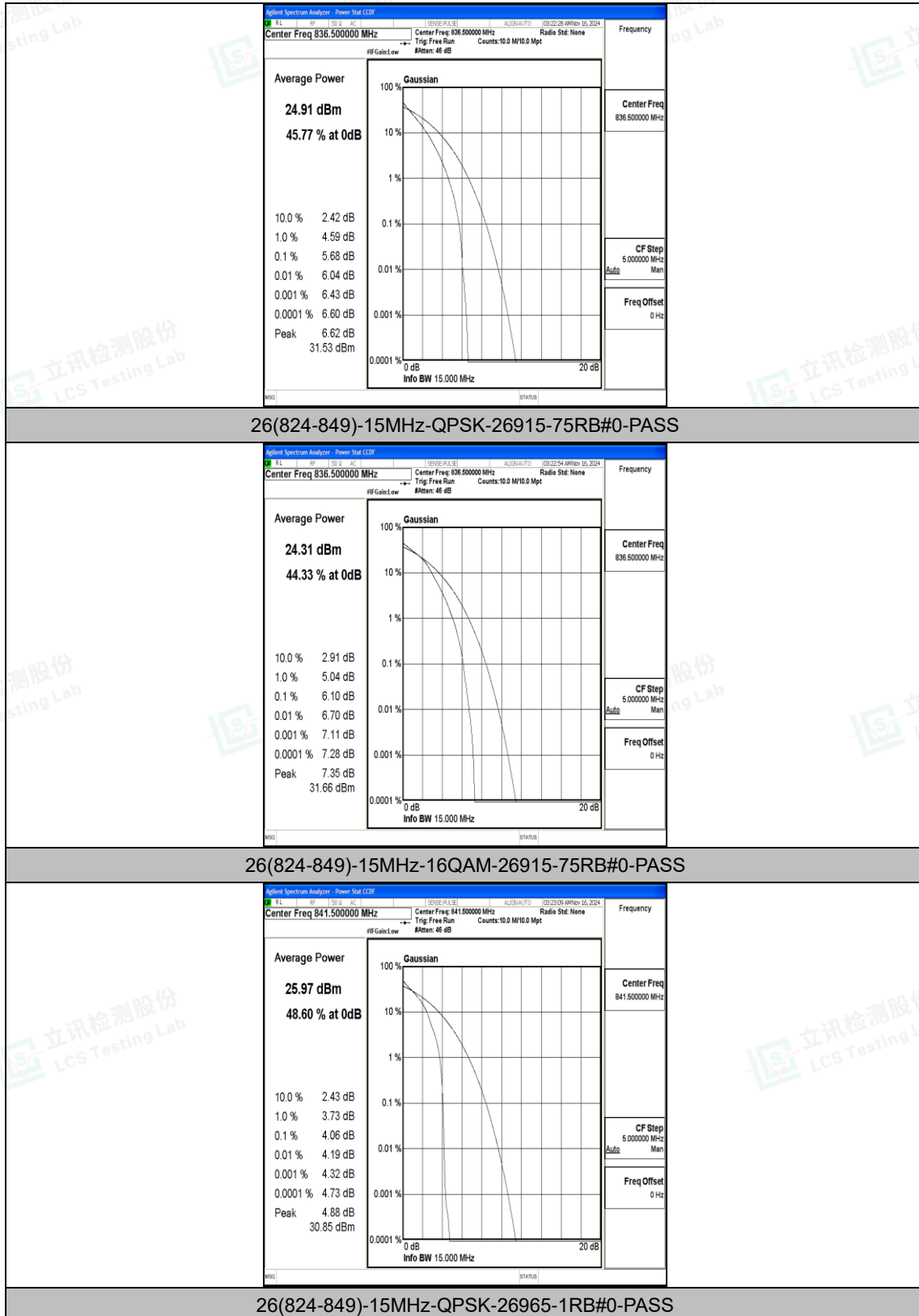


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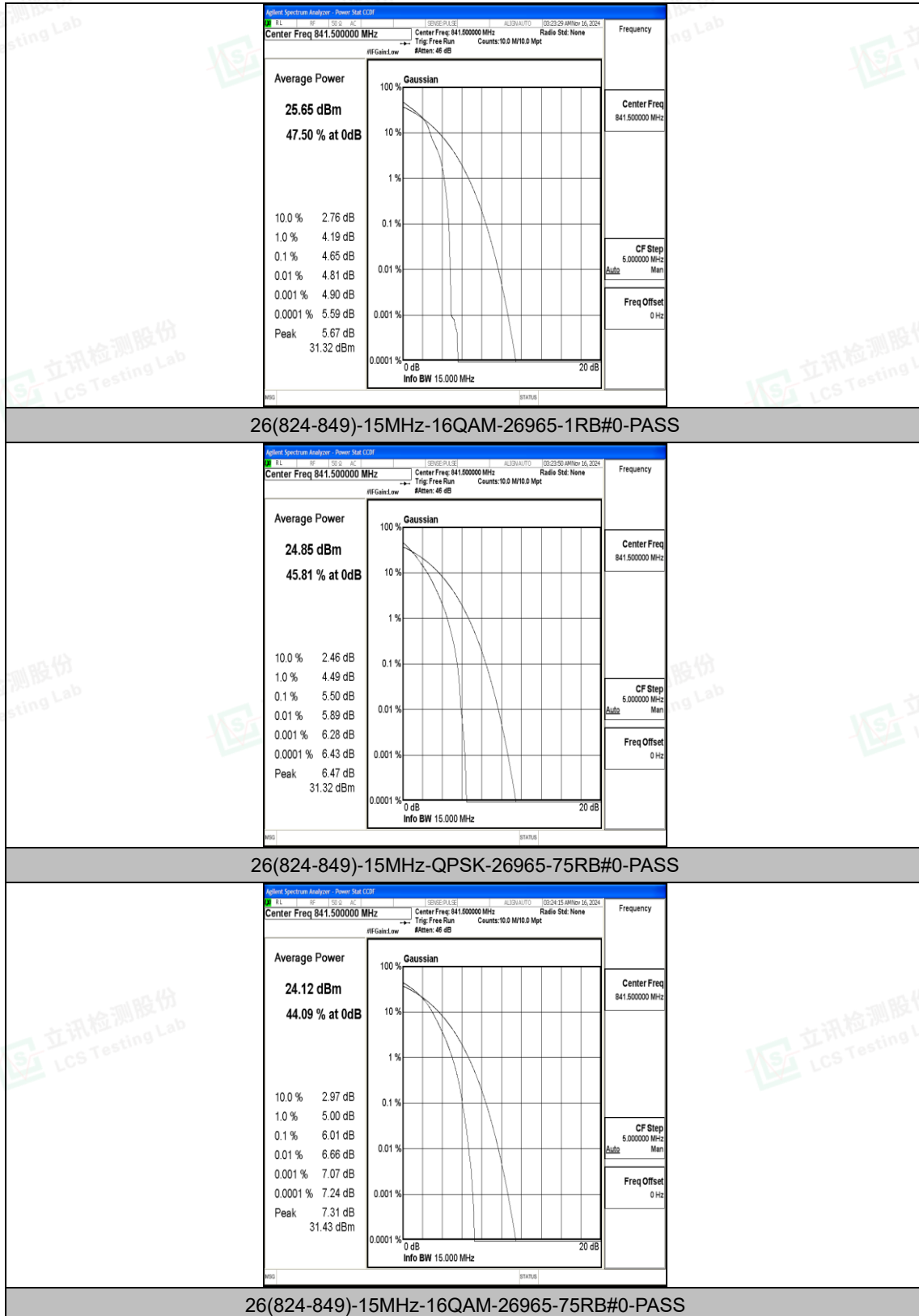


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### K.3 26dB Bandwidth and Occupied Bandwidth

#### Test Result

| Band        | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| 26(824-849) | 1.4MHz    | QPSK       | 26797   | 6RB#0            | 1.0923                   | 1.242                | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 6RB#0            | 1.0980                   | 1.247                | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 26915   | 6RB#0            | 1.0967                   | 1.246                | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26915   | 6RB#0            | 1.0975                   | 1.236                | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 27033   | 6RB#0            | 1.0961                   | 1.248                | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 27033   | 6RB#0            | 1.0938                   | 1.241                | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 26805   | 15RB#0           | 2.7106                   | 3.037                | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 26805   | 15RB#0           | 2.6988                   | 3.033                | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 26915   | 15RB#0           | 2.7049                   | 3.038                | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 26915   | 15RB#0           | 2.7054                   | 3.033                | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 27025   | 15RB#0           | 2.7019                   | 3.048                | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 27025   | 15RB#0           | 2.7125                   | 3.013                | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 26815   | 25RB#0           | 4.5075                   | 4.990                | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 26815   | 25RB#0           | 4.5044                   | 4.973                | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 26915   | 25RB#0           | 4.5004                   | 4.970                | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 26915   | 25RB#0           | 4.5109                   | 4.998                | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 27015   | 25RB#0           | 4.5178                   | 4.995                | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 27015   | 25RB#0           | 4.5347                   | 4.990                | PASS    |
| 26(824-849) | 10MHz     | QPSK       | 26840   | 50RB#0           | 8.9768                   | 9.863                | PASS    |
| 26(824-849) | 10MHz     | 16QAM      | 26840   | 50RB#0           | 8.9961                   | 9.919                | PASS    |
| 26(824-849) | 10MHz     | QPSK       | 26915   | 50RB#0           | 9.0227                   | 9.935                | PASS    |
| 26(824-849) | 10MHz     | 16QAM      | 26915   | 50RB#0           | 9.0145                   | 9.942                | PASS    |
| 26(824-849) | 10MHz     | QPSK       | 26990   | 50RB#0           | 8.9676                   | 9.863                | PASS    |
| 26(824-849) | 10MHz     | 16QAM      | 26990   | 50RB#0           | 8.9602                   | 9.887                | PASS    |
| 26(824-849) | 15MHz     | QPSK       | 26865   | 75RB#0           | 13.472                   | 15.06                | PASS    |
| 26(824-849) | 15MHz     | 16QAM      | 26865   | 75RB#0           | 13.476                   | 14.94                | PASS    |
| 26(824-849) | 15MHz     | QPSK       | 26915   | 75RB#0           | 13.513                   | 15.05                | PASS    |
| 26(824-849) | 15MHz     | 16QAM      | 26915   | 75RB#0           | 13.506                   | 14.83                | PASS    |
| 26(824-849) | 15MHz     | QPSK       | 26965   | 75RB#0           | 13.426                   | 14.81                | PASS    |
| 26(824-849) | 15MHz     | 16QAM      | 26965   | 75RB#0           | 13.475                   | 14.95                | PASS    |



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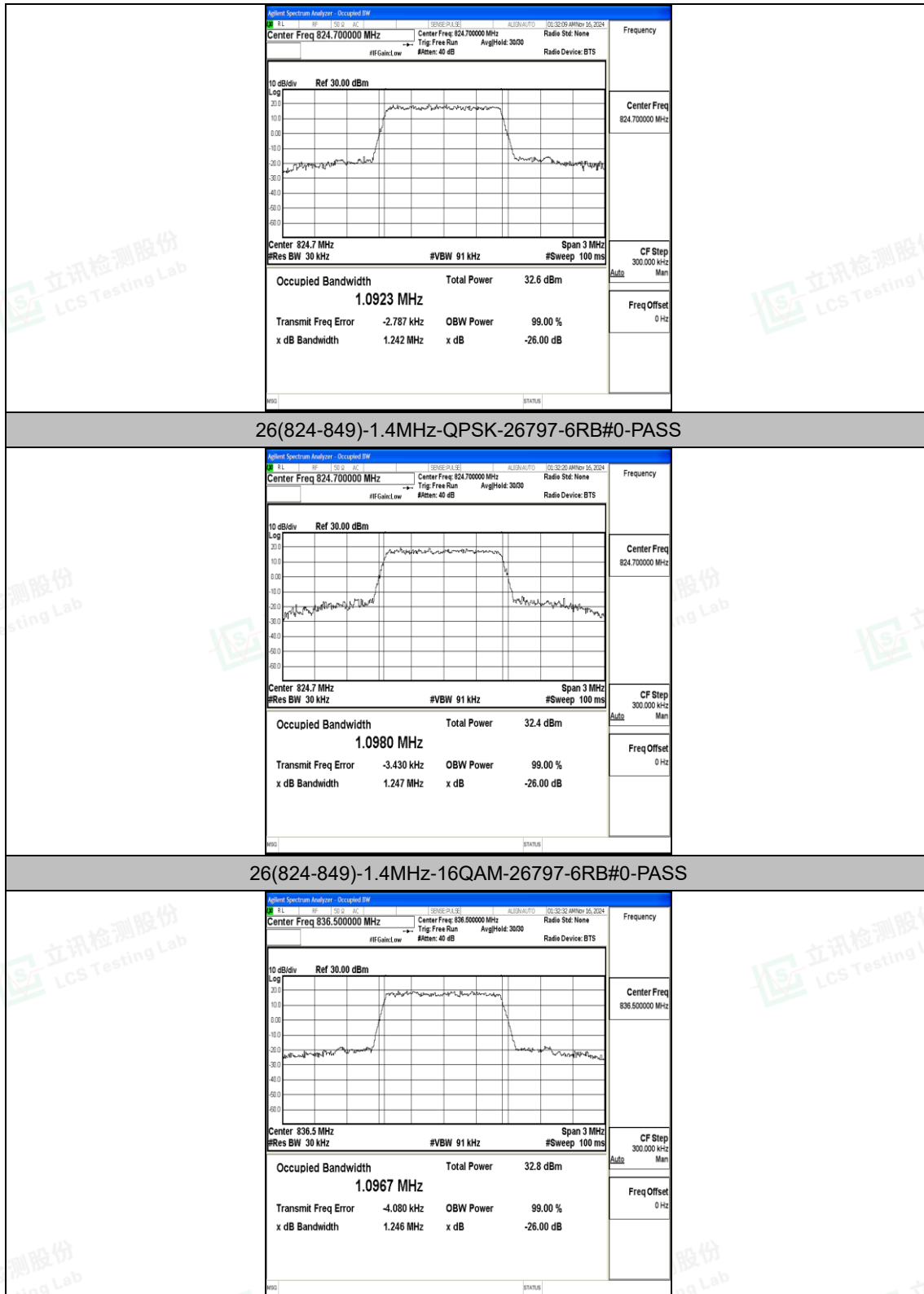
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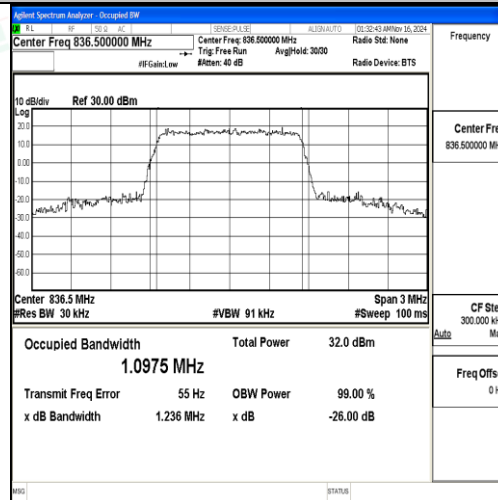
## Test Graphs



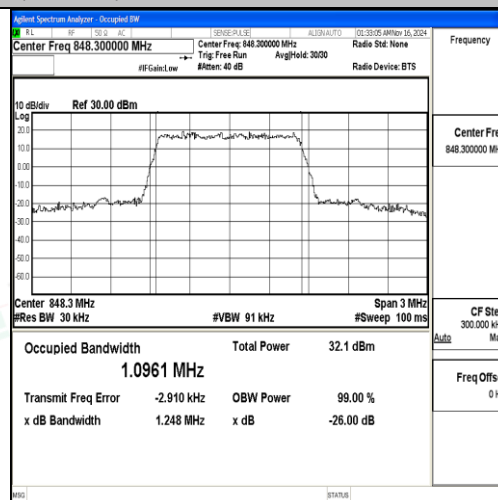




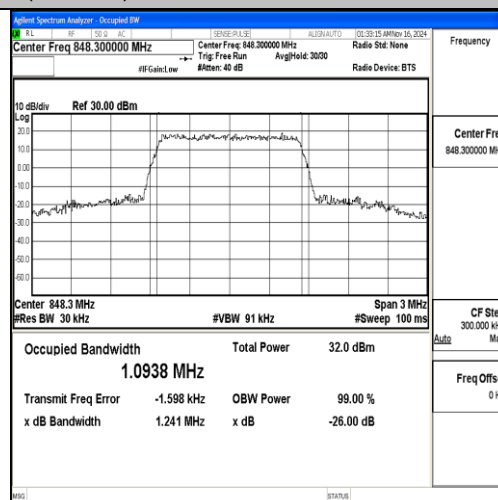
## 26(824-849)-1.4MHz-QPSK-26915-6RB#0-PASS



## 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

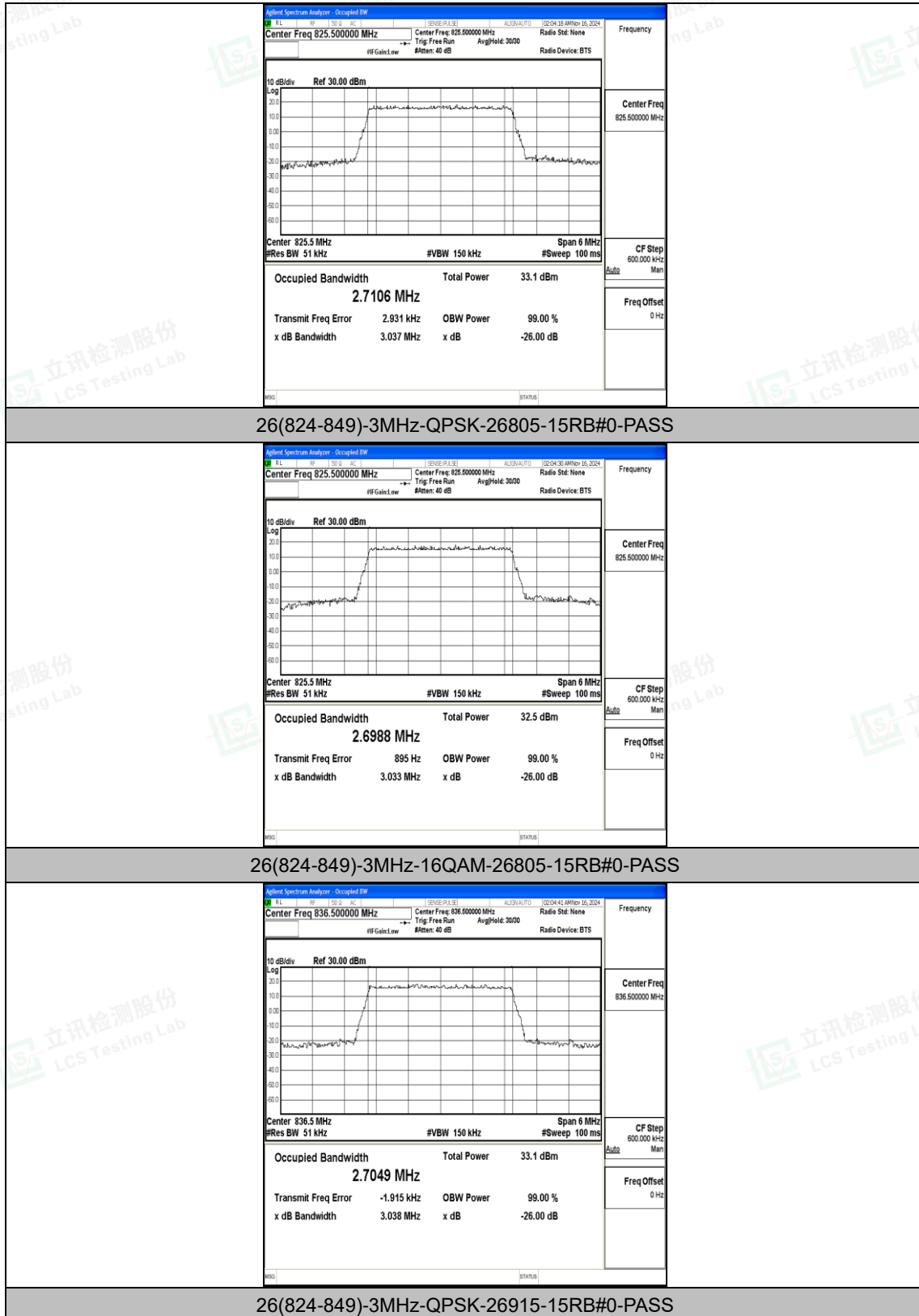


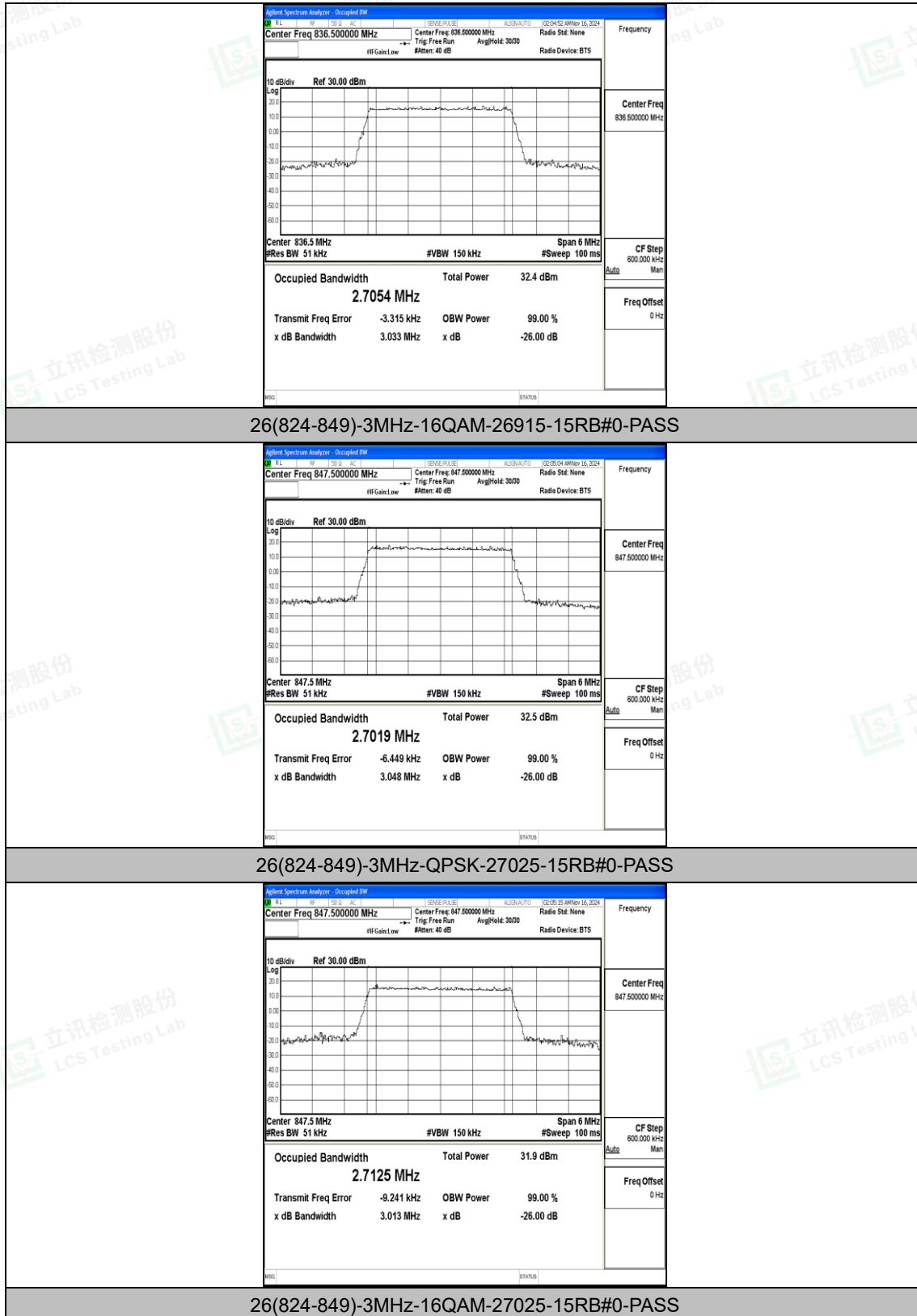
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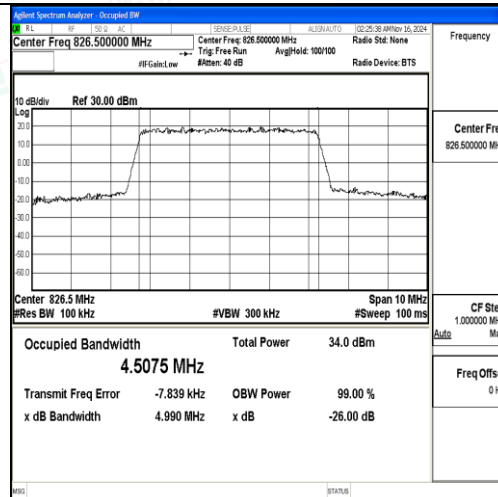
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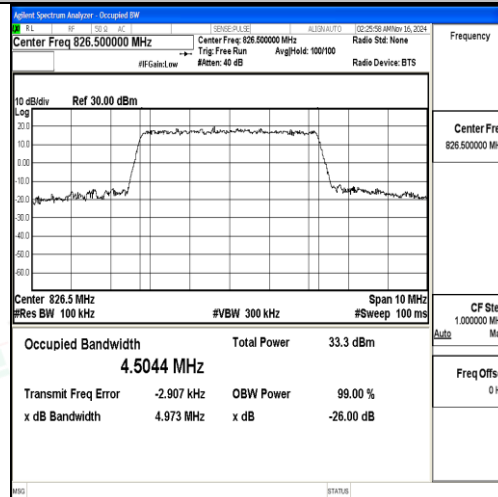
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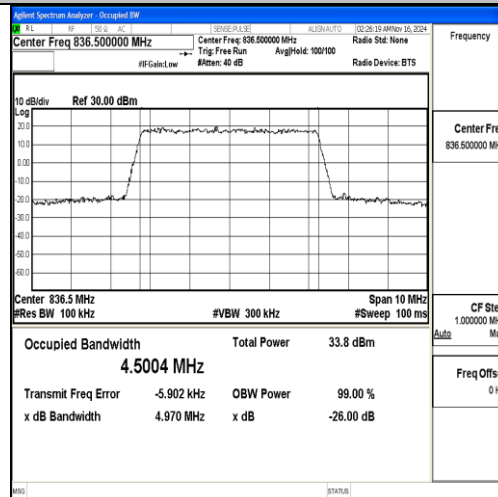




26(824-849)-5MHz-QPSK-26815-25RB#0-PASS



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



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

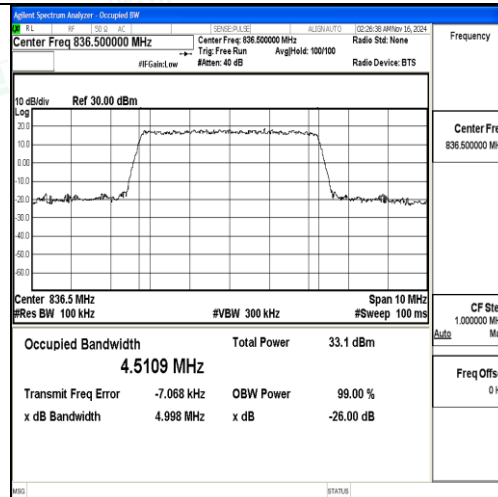


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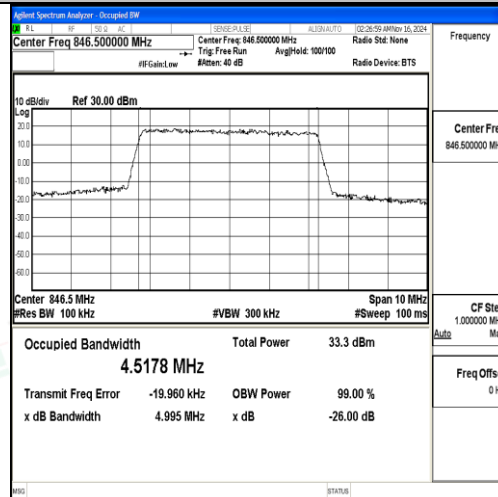
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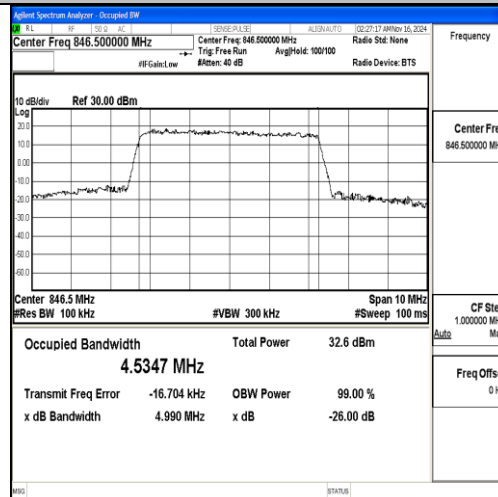
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26(824-849)-5MHz-16QAM-26915-25RB#0-PASS



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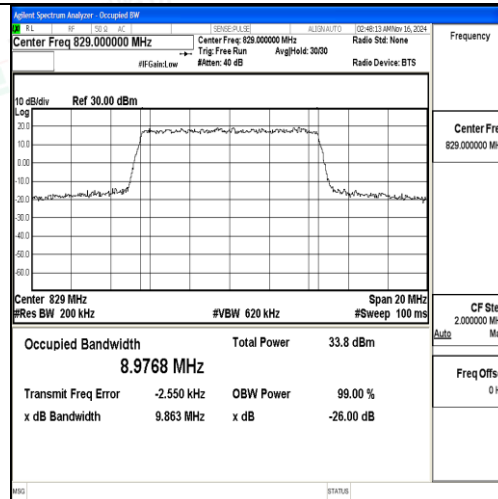


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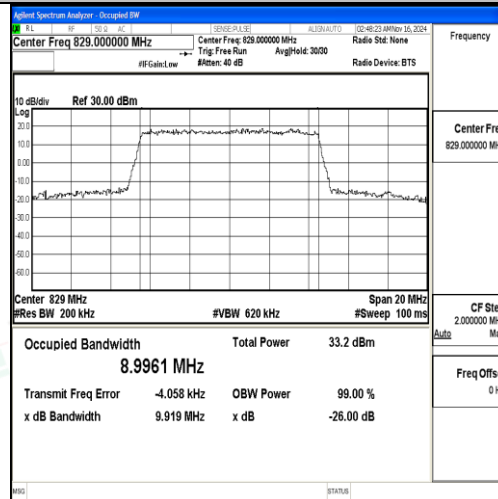
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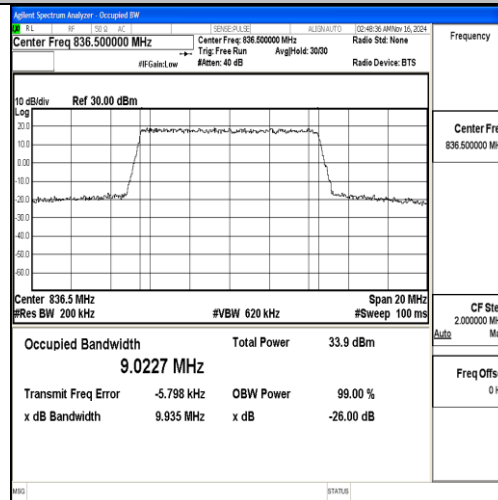
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26(824-849)-10MHz-QPSK-26840-50RB#0-PASS



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



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



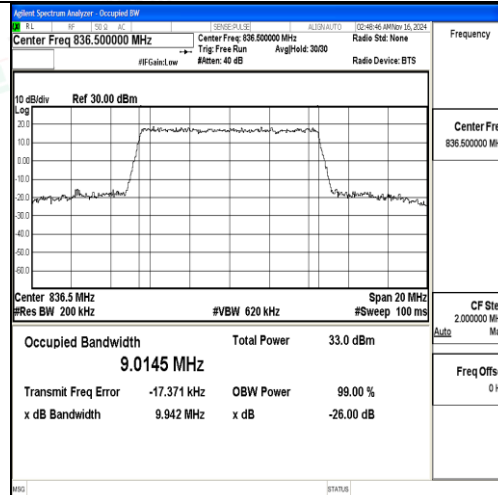
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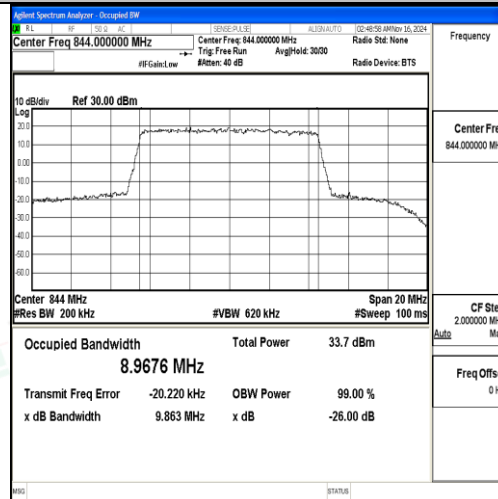
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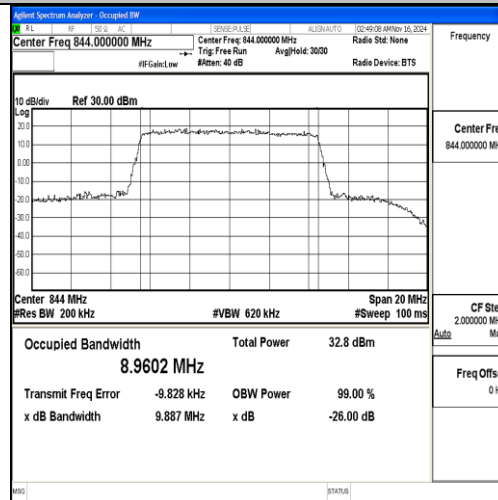




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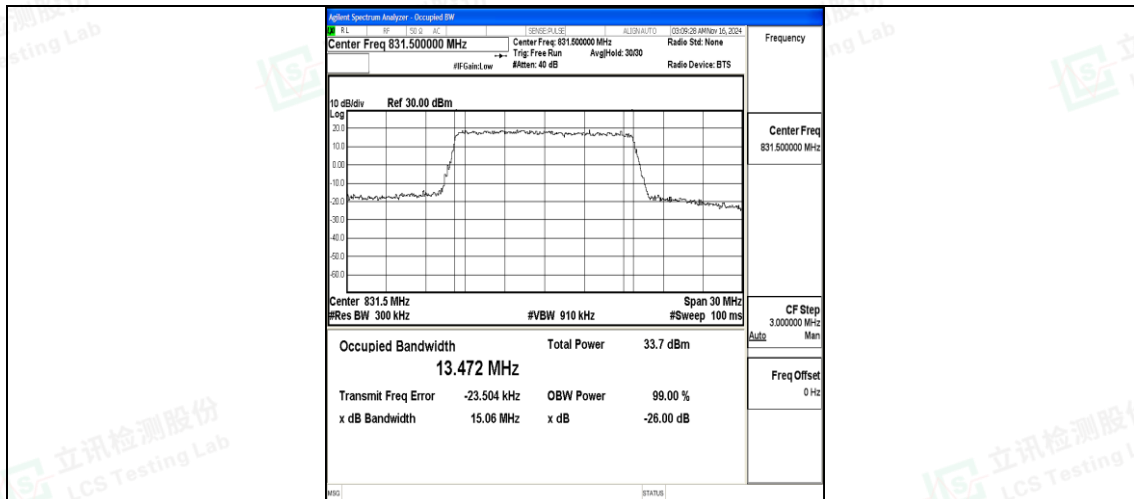


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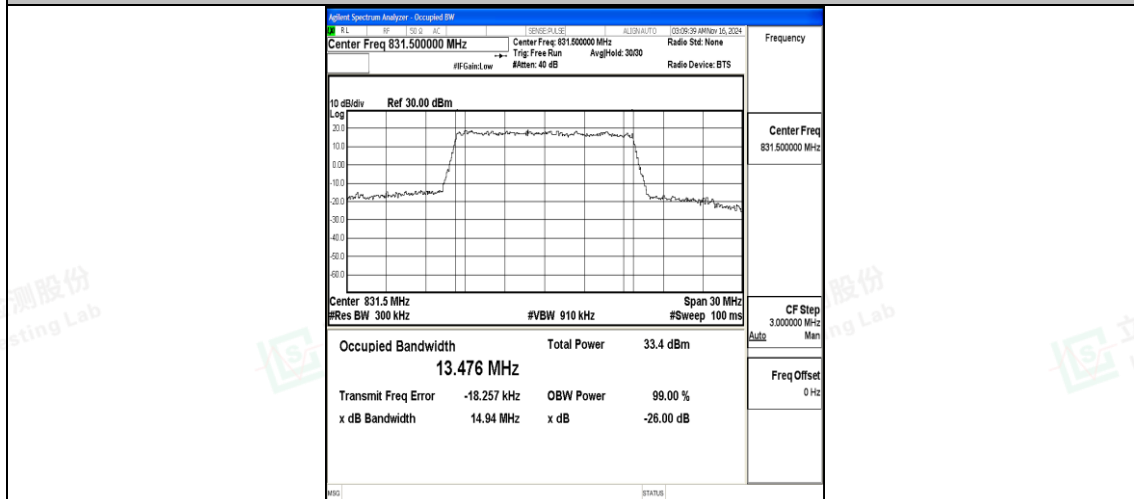
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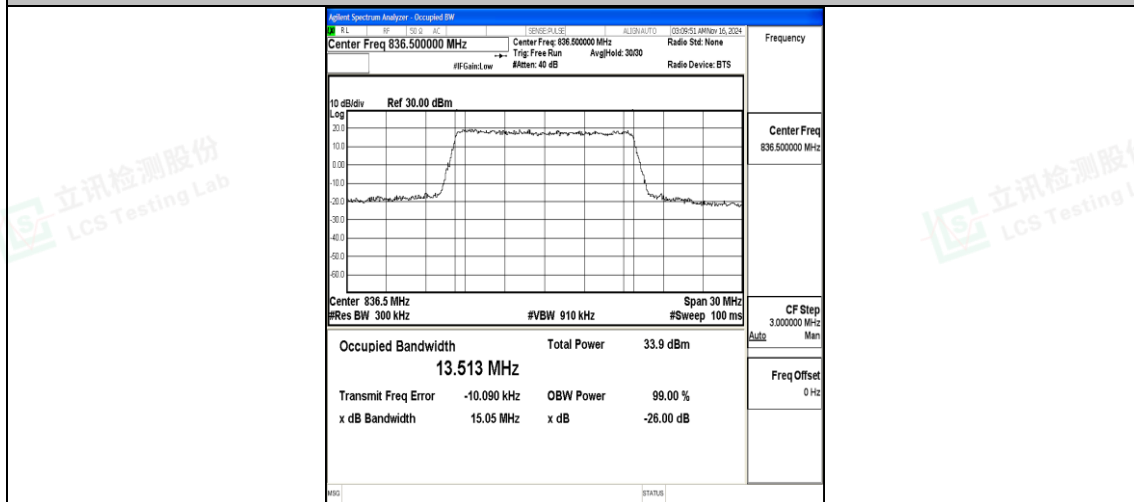
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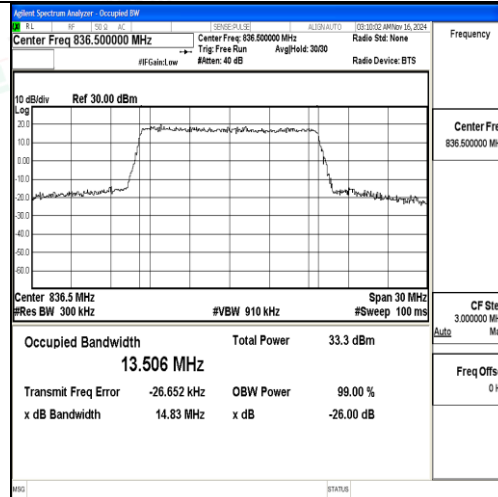


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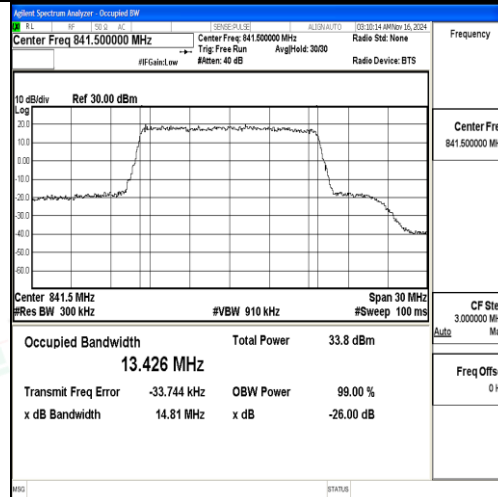
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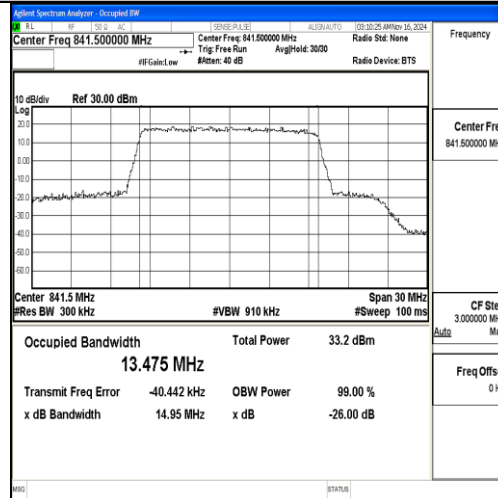
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26(824-849)-15MHz-16QAM-26915-75RB#0-PASS



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



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



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## K.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            | 823.95          | -27.64      | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 26797   | 6RB#0            | 823.96          | -27.85      | PASS    |
| 26(824-849) | 1.4MHz    | QPSK       | 27033   | 6RB#0            | 849.01          | -28.31      | PASS    |
| 26(824-849) | 1.4MHz    | 16QAM      | 27033   | 6RB#0            | 849.04          | -28.31      | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 26805   | 15RB#0           | 824.00          | -21.74      | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 26805   | 15RB#0           | 824.00          | -22.71      | PASS    |
| 26(824-849) | 3MHz      | QPSK       | 27025   | 15RB#0           | 849.01          | -23.01      | PASS    |
| 26(824-849) | 3MHz      | 16QAM      | 27025   | 15RB#0           | 849.00          | -23.87      | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 26815   | 25RB#0           | 824.00          | -26.96      | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 26815   | 25RB#0           | 824.00          | -26.77      | PASS    |
| 26(824-849) | 5MHz      | QPSK       | 27015   | 25RB#0           | 849.00          | -26.03      | PASS    |
| 26(824-849) | 5MHz      | 16QAM      | 27015   | 25RB#0           | 849.00          | -28.08      | PASS    |
| 26(824-849) | 10MHz     | QPSK       | 26840   | 50RB#0           | 823.97          | -26.76      | PASS    |
| 26(824-849) | 10MHz     | 16QAM      | 26840   | 50RB#0           | 823.99          | -27.39      | PASS    |
| 26(824-849) | 10MHz     | QPSK       | 26990   | 50RB#0           | 849.02          | -28.26      | PASS    |
| 26(824-849) | 10MHz     | 16QAM      | 26990   | 50RB#0           | 849.01          | -29.19      | PASS    |
| 26(824-849) | 15MHz     | QPSK       | 26865   | 75RB#0           | 823.93          | -28.26      | PASS    |
| 26(824-849) | 15MHz     | 16QAM      | 26865   | 75RB#0           | 823.99          | -28.69      | PASS    |
| 26(824-849) | 15MHz     | QPSK       | 26965   | 75RB#0           | 849.01          | -29.20      | PASS    |
| 26(824-849) | 15MHz     | 16QAM      | 26965   | 75RB#0           | 849.01          | -30.32      | PASS    |



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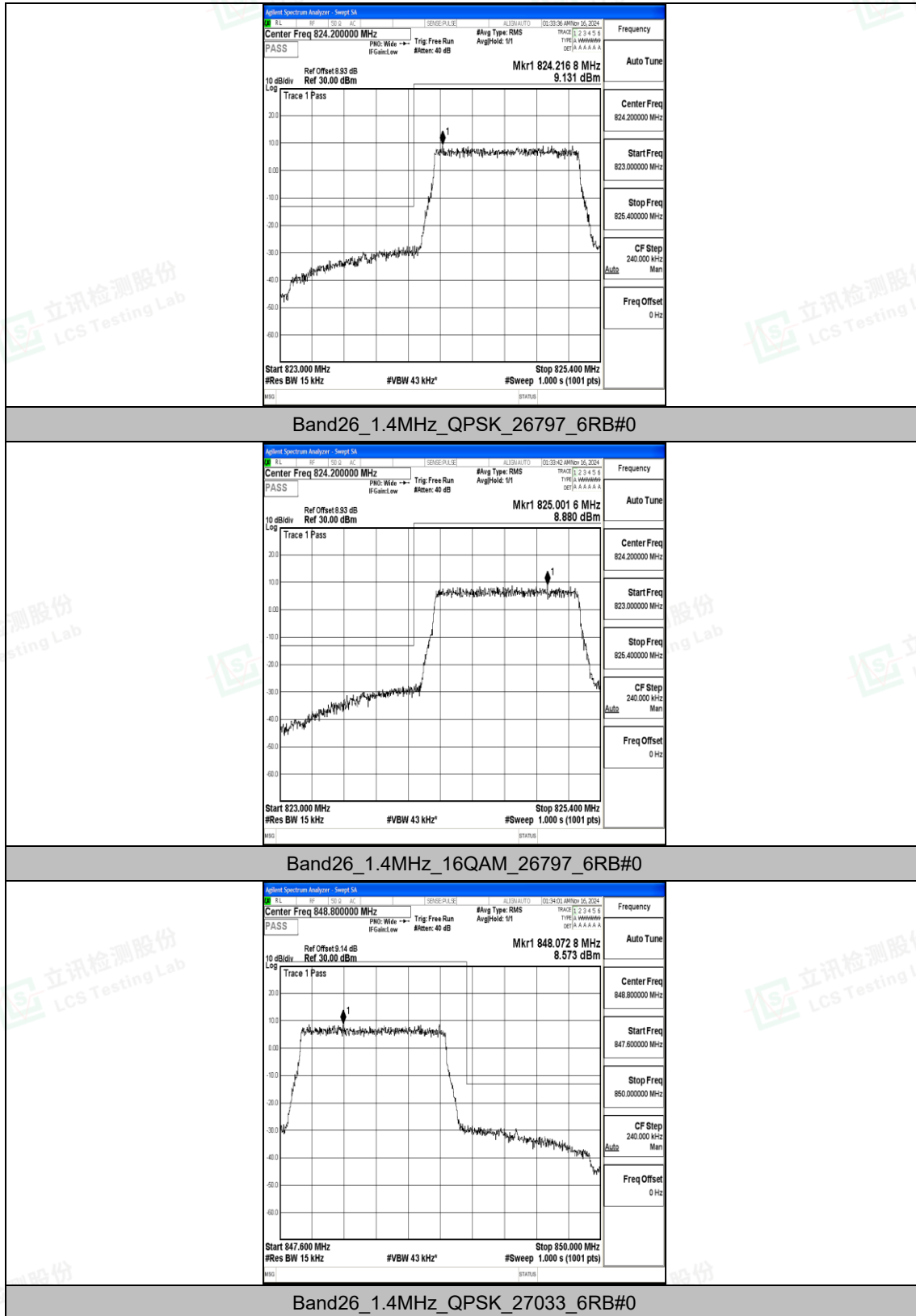
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## Test Graphs



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