



## Appendix I: Test Data for E-UTRA Band 66

**Product Name: Mobile Phone**

**Test Model: FLIP 4G**

### Environmental Conditions

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





## I.1 Conducted Power Output Data

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|---------|
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#0            | 22.53       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#0            | 22.58       | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 131979  | 1RB#0            | 22.57       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#2            | 22.54       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#2            | 22.5        | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 131979  | 1RB#2            | 22.58       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#5            | 22.58       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#5            | 22.55       | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 131979  | 1RB#5            | 22.56       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 3RB#0            | 22.51       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 3RB#0            | 22.51       | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 131979  | 3RB#0            | 22.5        | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 3RB#1            | 22.54       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 3RB#1            | 22.54       | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 131979  | 3RB#1            | 22.48       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 3RB#3            | 22.48       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 3RB#3            | 22.47       | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 131979  | 3RB#3            | 22.52       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 6RB#0            | 22.46       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 6RB#0            | 22.53       | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 131979  | 6RB#0            | 22.46       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 1RB#0            | 22.58       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 1RB#0            | 22.65       | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 132322  | 1RB#0            | 22.52       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 1RB#2            | 22.46       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 1RB#2            | 22.69       | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 132322  | 1RB#2            | 22.56       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 1RB#5            | 22.49       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 1RB#5            | 22.65       | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 132322  | 1RB#5            | 22.52       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 3RB#0            | 22.59       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 3RB#0            | 21.33       | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 132322  | 3RB#0            | 22.61       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 3RB#1            | 22.61       | PASS    |





|        |        |       |        |        |       |      |
|--------|--------|-------|--------|--------|-------|------|
| Band66 | 1.4MHz | 16QAM | 132322 | 3RB#1  | 21.32 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 3RB#1  | 22.64 | PASS |
| Band66 | 1.4MHz | QPSK  | 132322 | 3RB#3  | 22.61 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 3RB#3  | 21.32 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 3RB#3  | 22.62 | PASS |
| Band66 | 1.4MHz | QPSK  | 132322 | 6RB#0  | 21.52 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 6RB#0  | 20.88 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 6RB#0  | 21.52 | PASS |
| Band66 | 1.4MHz | QPSK  | 132665 | 1RB#0  | 22.69 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 1RB#0  | 23.01 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 1RB#0  | 22.7  | PASS |
| Band66 | 1.4MHz | QPSK  | 132665 | 1RB#2  | 22.71 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 1RB#2  | 23.06 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 1RB#2  | 22.68 | PASS |
| Band66 | 1.4MHz | QPSK  | 132665 | 1RB#5  | 22.65 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 1RB#5  | 23    | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 1RB#5  | 22.62 | PASS |
| Band66 | 1.4MHz | QPSK  | 132665 | 3RB#0  | 22.67 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 3RB#0  | 21.73 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 3RB#0  | 22.67 | PASS |
| Band66 | 1.4MHz | QPSK  | 132665 | 3RB#1  | 22.61 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 3RB#1  | 21.71 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 3RB#1  | 22.64 | PASS |
| Band66 | 1.4MHz | QPSK  | 132665 | 3RB#3  | 22.57 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 3RB#3  | 21.71 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 3RB#3  | 22.55 | PASS |
| Band66 | 1.4MHz | QPSK  | 132665 | 6RB#0  | 21.69 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 6RB#0  | 20.83 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 6RB#0  | 21.56 | PASS |
| Band66 | 3MHz   | QPSK  | 131987 | 1RB#0  | 22.59 | PASS |
| Band66 | 3MHz   | 16QAM | 131987 | 1RB#0  | 21.71 | PASS |
| Band66 | 3MHz   | 64QAM | 131987 | 1RB#0  | 22.58 | PASS |
| Band66 | 3MHz   | QPSK  | 131987 | 1RB#8  | 22.59 | PASS |
| Band66 | 3MHz   | 16QAM | 131987 | 1RB#8  | 21.7  | PASS |
| Band66 | 3MHz   | 64QAM | 131987 | 1RB#8  | 22.58 | PASS |
| Band66 | 3MHz   | QPSK  | 131987 | 1RB#14 | 22.46 | PASS |
| Band66 | 3MHz   | 16QAM | 131987 | 1RB#14 | 21.61 | PASS |
| Band66 | 3MHz   | 64QAM | 131987 | 1RB#14 | 22.43 | PASS |
| Band66 | 3MHz   | QPSK  | 131987 | 8RB#0  | 21.64 | PASS |
| Band66 | 3MHz   | 16QAM | 131987 | 8RB#0  | 20.86 | PASS |
| Band66 | 3MHz   | 64QAM | 131987 | 8RB#0  | 21.68 | PASS |



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|--------|------|-------|--------|--------|-------|------|
| Band66 | 3MHz | QPSK  | 131987 | 8RB#4  | 21.67 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 8RB#4  | 20.85 | PASS |
| Band66 | 3MHz | 64QAM | 131987 | 8RB#4  | 21.68 | PASS |
| Band66 | 3MHz | QPSK  | 131987 | 8RB#7  | 21.65 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 8RB#7  | 20.91 | PASS |
| Band66 | 3MHz | 64QAM | 131987 | 8RB#7  | 21.64 | PASS |
| Band66 | 3MHz | QPSK  | 131987 | 15RB#0 | 21.69 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 15RB#0 | 20.73 | PASS |
| Band66 | 3MHz | 64QAM | 131987 | 15RB#0 | 21.69 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 1RB#0  | 22.59 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 1RB#0  | 21.43 | PASS |
| Band66 | 3MHz | 64QAM | 132322 | 1RB#0  | 22.53 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 1RB#8  | 22.57 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 1RB#8  | 21.39 | PASS |
| Band66 | 3MHz | 64QAM | 132322 | 1RB#8  | 22.62 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 1RB#14 | 22.64 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 1RB#14 | 21.43 | PASS |
| Band66 | 3MHz | 64QAM | 132322 | 1RB#14 | 22.49 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 8RB#0  | 21.52 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 8RB#0  | 20.82 | PASS |
| Band66 | 3MHz | 64QAM | 132322 | 8RB#0  | 21.47 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 8RB#4  | 21.47 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 8RB#4  | 20.85 | PASS |
| Band66 | 3MHz | 64QAM | 132322 | 8RB#4  | 21.54 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 8RB#7  | 21.59 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 8RB#7  | 20.8  | PASS |
| Band66 | 3MHz | 64QAM | 132322 | 8RB#7  | 21.59 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 15RB#0 | 21.56 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 15RB#0 | 20.6  | PASS |
| Band66 | 3MHz | 64QAM | 132322 | 15RB#0 | 21.53 | PASS |
| Band66 | 3MHz | QPSK  | 132657 | 1RB#0  | 22.48 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 1RB#0  | 21.95 | PASS |
| Band66 | 3MHz | 64QAM | 132657 | 1RB#0  | 22.55 | PASS |
| Band66 | 3MHz | QPSK  | 132657 | 1RB#8  | 22.56 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 1RB#8  | 21.93 | PASS |
| Band66 | 3MHz | 64QAM | 132657 | 1RB#8  | 22.55 | PASS |
| Band66 | 3MHz | QPSK  | 132657 | 1RB#14 | 22.48 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 1RB#14 | 21.81 | PASS |
| Band66 | 3MHz | 64QAM | 132657 | 1RB#14 | 22.49 | PASS |
| Band66 | 3MHz | QPSK  | 132657 | 8RB#0  | 21.66 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 8RB#0  | 20.93 | PASS |



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|--------|------|-------|--------|---------|-------|------|
| Band66 | 3MHz | 64QAM | 132657 | 8RB#0   | 21.7  | PASS |
| Band66 | 3MHz | QPSK  | 132657 | 8RB#4   | 21.65 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 8RB#4   | 20.91 | PASS |
| Band66 | 3MHz | 64QAM | 132657 | 8RB#4   | 21.71 | PASS |
| Band66 | 3MHz | QPSK  | 132657 | 8RB#7   | 21.59 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 8RB#7   | 20.84 | PASS |
| Band66 | 3MHz | 64QAM | 132657 | 8RB#7   | 21.58 | PASS |
| Band66 | 3MHz | QPSK  | 132657 | 15RB#0  | 21.63 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 15RB#0  | 20.94 | PASS |
| Band66 | 3MHz | 64QAM | 132657 | 15RB#0  | 21.62 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 1RB#0   | 22.72 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 1RB#0   | 21.04 | PASS |
| Band66 | 5MHz | 64QAM | 131997 | 1RB#0   | 22.73 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 1RB#12  | 22.66 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 1RB#12  | 20.93 | PASS |
| Band66 | 5MHz | 64QAM | 131997 | 1RB#12  | 22.65 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 1RB#24  | 22.69 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 1RB#24  | 20.89 | PASS |
| Band66 | 5MHz | 64QAM | 131997 | 1RB#24  | 22.57 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 12RB#0  | 21.66 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 12RB#0  | 20.75 | PASS |
| Band66 | 5MHz | 64QAM | 131997 | 12RB#0  | 21.71 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 12RB#6  | 21.69 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 12RB#6  | 20.74 | PASS |
| Band66 | 5MHz | 64QAM | 131997 | 12RB#6  | 21.71 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 12RB#13 | 21.64 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 12RB#13 | 20.6  | PASS |
| Band66 | 5MHz | 64QAM | 131997 | 12RB#13 | 21.64 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 25RB#0  | 21.64 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 25RB#0  | 20.78 | PASS |
| Band66 | 5MHz | 64QAM | 131997 | 25RB#0  | 21.67 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 1RB#0   | 22.57 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 1RB#0   | 21.32 | PASS |
| Band66 | 5MHz | 64QAM | 132322 | 1RB#0   | 22.68 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 1RB#12  | 22.6  | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 1RB#12  | 21.41 | PASS |
| Band66 | 5MHz | 64QAM | 132322 | 1RB#12  | 22.61 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 1RB#24  | 22.7  | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 1RB#24  | 21.4  | PASS |
| Band66 | 5MHz | 64QAM | 132322 | 1RB#24  | 22.67 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 12RB#0  | 21.6  | PASS |



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|--------|-------|-------|--------|---------|-------|------|
| Band66 | 5MHz  | 16QAM | 132322 | 12RB#0  | 20.59 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 12RB#0  | 21.6  | PASS |
| Band66 | 5MHz  | QPSK  | 132322 | 12RB#6  | 21.61 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 12RB#6  | 20.64 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 12RB#6  | 21.59 | PASS |
| Band66 | 5MHz  | QPSK  | 132322 | 12RB#13 | 21.58 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 12RB#13 | 20.61 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 12RB#13 | 21.64 | PASS |
| Band66 | 5MHz  | QPSK  | 132322 | 25RB#0  | 21.55 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 25RB#0  | 20.53 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 25RB#0  | 21.56 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 1RB#0   | 22.84 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 1RB#0   | 21.43 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 1RB#0   | 22.85 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 1RB#12  | 22.85 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 1RB#12  | 21.45 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 1RB#12  | 22.78 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 1RB#24  | 22.83 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 1RB#24  | 21.32 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 1RB#24  | 22.82 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 12RB#0  | 21.75 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 12RB#0  | 20.8  | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 12RB#0  | 21.76 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 12RB#6  | 21.75 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 12RB#6  | 20.76 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 12RB#6  | 21.77 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 12RB#13 | 21.59 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 12RB#13 | 20.78 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 12RB#13 | 21.76 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 25RB#0  | 21.73 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 25RB#0  | 20.85 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 25RB#0  | 21.74 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#0   | 22.64 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#0   | 21.53 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 1RB#0   | 22.67 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#24  | 22.47 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#24  | 21.38 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 1RB#24  | 22.47 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#49  | 22.43 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#49  | 21.25 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 1RB#49  | 22.44 | PASS |



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|--------|-------|-------|--------|---------|-------|------|
| Band66 | 10MHz | QPSK  | 132022 | 25RB#0  | 21.62 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 25RB#0  | 20.64 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 25RB#0  | 21.61 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 25RB#12 | 21.62 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 25RB#12 | 20.62 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 25RB#12 | 21.66 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 25RB#25 | 21.57 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 25RB#25 | 20.59 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 25RB#25 | 21.59 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 50RB#0  | 21.56 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0  | 20.72 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 50RB#0  | 21.54 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 1RB#0   | 22.56 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#0   | 20.84 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 1RB#0   | 22.55 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 1RB#24  | 22.55 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#24  | 20.92 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 1RB#24  | 22.61 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 1RB#49  | 22.57 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#49  | 20.98 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 1RB#49  | 22.57 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 25RB#0  | 21.6  | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 25RB#0  | 20.65 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 25RB#0  | 21.61 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 25RB#12 | 21.61 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 25RB#12 | 20.68 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 25RB#12 | 21.59 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 25RB#25 | 21.51 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 25RB#25 | 20.76 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 25RB#25 | 21.57 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 50RB#0  | 21.64 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 50RB#0  | 20.62 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 50RB#0  | 21.63 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 1RB#0   | 22.75 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#0   | 21.92 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 1RB#0   | 22.75 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 1RB#24  | 22.74 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#24  | 21.93 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 1RB#24  | 22.69 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 1RB#49  | 22.64 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#49  | 21.93 | PASS |





|        |       |       |        |         |       |      |
|--------|-------|-------|--------|---------|-------|------|
| Band66 | 10MHz | 64QAM | 132622 | 1RB#49  | 22.65 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 25RB#0  | 21.72 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 25RB#0  | 20.82 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 25RB#0  | 21.68 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 25RB#12 | 21.68 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 25RB#12 | 20.82 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 25RB#12 | 21.63 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 25RB#25 | 21.6  | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 25RB#25 | 20.77 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 25RB#25 | 21.59 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 50RB#0  | 21.65 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 50RB#0  | 20.76 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 50RB#0  | 21.77 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#0   | 22.56 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#0   | 21.47 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 1RB#0   | 22.61 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#38  | 22.44 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#38  | 21.27 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 1RB#38  | 22.45 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#74  | 22.45 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#74  | 21.2  | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 1RB#74  | 22.42 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 38RB#0  | 21.58 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 38RB#0  | 21.58 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 38RB#0  | 21.57 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 38RB#18 | 21.57 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 38RB#18 | 21.56 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 38RB#18 | 21.54 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 38RB#37 | 21.59 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 38RB#37 | 21.54 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 38RB#37 | 21.56 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0  | 21.59 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 75RB#0  | 20.69 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 75RB#0  | 21.59 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 1RB#0   | 22.6  | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#0   | 21.51 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 1RB#0   | 22.62 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 1RB#38  | 22.67 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#38  | 21.56 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 1RB#38  | 22.66 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 1RB#74  | 22.7  | PASS |





|        |       |       |        |         |       |      |
|--------|-------|-------|--------|---------|-------|------|
| Band66 | 15MHz | 16QAM | 132322 | 1RB#74  | 21.67 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 1RB#74  | 22.69 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 38RB#0  | 21.53 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 38RB#0  | 21.52 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 38RB#0  | 21.55 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 38RB#18 | 21.55 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 38RB#18 | 21.59 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 38RB#18 | 21.56 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 38RB#37 | 21.58 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 38RB#37 | 21.56 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 38RB#37 | 21.59 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 75RB#0  | 21.59 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 75RB#0  | 20.74 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 75RB#0  | 21.56 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#0   | 22.73 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#0   | 21.88 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 1RB#0   | 22.73 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#38  | 22.72 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#38  | 21.94 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 1RB#38  | 22.79 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#74  | 22.63 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#74  | 21.85 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 1RB#74  | 22.72 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 38RB#0  | 21.72 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 38RB#0  | 21.69 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 38RB#0  | 21.69 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 38RB#18 | 21.72 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 38RB#18 | 21.7  | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 38RB#18 | 21.73 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 38RB#37 | 21.69 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 38RB#37 | 21.74 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 38RB#37 | 21.75 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 75RB#0  | 21.68 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0  | 20.81 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 75RB#0  | 21.74 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#0   | 22.64 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#0   | 21.35 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 1RB#0   | 22.59 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#49  | 22.42 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#49  | 21.02 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 1RB#49  | 22.4  | PASS |



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|        |       |       |        |         |       |      |
|--------|-------|-------|--------|---------|-------|------|
| Band66 | 20MHz | QPSK  | 132072 | 1RB#99  | 22.35 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#99  | 21.13 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 1RB#99  | 22.49 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 50RB#0  | 21.46 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 50RB#0  | 20.72 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 50RB#0  | 21.48 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 50RB#25 | 21.53 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 50RB#25 | 20.66 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 50RB#25 | 21.55 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 50RB#50 | 21.46 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 50RB#50 | 20.58 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 50RB#50 | 21.46 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 100RB#0 | 21.44 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 100RB#0 | 20.56 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 100RB#0 | 21.45 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 1RB#0   | 22.59 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 1RB#0   | 22.14 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 1RB#0   | 22.65 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 1RB#49  | 22.68 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 1RB#49  | 22.16 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 1RB#49  | 22.67 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 1RB#99  | 22.73 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 1RB#99  | 22.2  | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 1RB#99  | 22.78 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 50RB#0  | 21.45 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 50RB#0  | 20.64 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 50RB#0  | 21.48 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 50RB#25 | 21.6  | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 50RB#25 | 20.6  | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 50RB#25 | 21.59 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 50RB#50 | 21.63 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 50RB#50 | 20.7  | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 50RB#50 | 21.69 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 100RB#0 | 21.56 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 100RB#0 | 20.67 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 100RB#0 | 21.59 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#0   | 22.68 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#0   | 21.47 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 1RB#0   | 22.61 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#49  | 22.7  | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#49  | 21.62 | PASS |



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|--------|-------|-------|--------|---------|-------|------|
| Band66 | 20MHz | 64QAM | 132572 | 1RB#49  | 22.74 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#99  | 22.67 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#99  | 21.6  | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 1RB#99  | 22.67 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 50RB#0  | 21.67 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 50RB#0  | 20.99 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 50RB#0  | 21.67 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 50RB#25 | 21.64 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 50RB#25 | 20.97 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 50RB#25 | 21.68 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 50RB#50 | 21.75 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 50RB#50 | 20.94 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 50RB#50 | 21.68 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 100RB#0 | 21.69 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 100RB#0 | 20.75 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 100RB#0 | 21.64 | PASS |





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

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#0            | 3.60       | 13        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#0            | 4.17       | 13        | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 131979  | 1RB#0            | 3.55       | 13        | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 6RB#0            | 4.34       | 13        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 6RB#0            | 4.94       | 13        | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 131979  | 6RB#0            | 4.33       | 13        | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 1RB#0            | 3.31       | 13        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 1RB#0            | 3.59       | 13        | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 132322  | 1RB#0            | 3.27       | 13        | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 6RB#0            | 4.28       | 13        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 6RB#0            | 4.92       | 13        | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 132322  | 6RB#0            | 4.30       | 13        | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 1RB#0            | 4.57       | 13        | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 1RB#0            | 5.58       | 13        | PASS    |
| Band66 | 3MHz      | 64QAM      | 131987  | 1RB#0            | 4.52       | 13        | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 15RB#0           | 5.27       | 13        | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 15RB#0           | 6.06       | 13        | PASS    |
| Band66 | 3MHz      | 64QAM      | 131987  | 15RB#0           | 5.29       | 13        | PASS    |
| Band66 | 3MHz      | QPSK       | 132322  | 1RB#0            | 4.80       | 13        | PASS    |
| Band66 | 3MHz      | 16QAM      | 132322  | 1RB#0            | 5.83       | 13        | PASS    |
| Band66 | 3MHz      | 64QAM      | 132322  | 1RB#0            | 4.81       | 13        | PASS    |
| Band66 | 3MHz      | QPSK       | 132322  | 15RB#0           | 5.33       | 13        | PASS    |
| Band66 | 3MHz      | 16QAM      | 132322  | 15RB#0           | 6.11       | 13        | PASS    |
| Band66 | 3MHz      | 64QAM      | 132322  | 15RB#0           | 5.34       | 13        | PASS    |
| Band66 | 3MHz      | QPSK       | 132657  | 1RB#0            | 4.89       | 13        | PASS    |
| Band66 | 3MHz      | 16QAM      | 132657  | 1RB#0            | 5.86       | 13        | PASS    |
| Band66 | 3MHz      | 64QAM      | 132657  | 1RB#0            | 4.85       | 13        | PASS    |
| Band66 | 3MHz      | QPSK       | 132657  | 15RB#0           | 5.38       | 13        | PASS    |
| Band66 | 3MHz      | 16QAM      | 132657  | 15RB#0           | 6.17       | 13        | PASS    |
| Band66 | 3MHz      | 64QAM      | 132657  | 15RB#0           | 5.39       | 13        | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 1RB#0            | 4.54       | 13        | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 1RB#0            | 5.43       | 13        | PASS    |
| Band66 | 5MHz      | 64QAM      | 131997  | 1RB#0            | 4.57       | 13        | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 25RB#0           | 5.42       | 13        | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 25RB#0           | 6.10       | 13        | PASS    |
| Band66 | 5MHz      | 64QAM      | 131997  | 25RB#0           | 5.42       | 13        | PASS    |
| Band66 | 5MHz      | QPSK       | 132322  | 1RB#0            | 4.83       | 13        | PASS    |



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|--------|-------|-------|--------|--------|------|----|------|
| Band66 | 5MHz  | 16QAM | 132322 | 1RB#0  | 5.62 | 13 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 1RB#0  | 4.83 | 13 | PASS |
| Band66 | 5MHz  | QPSK  | 132322 | 25RB#0 | 5.45 | 13 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 25RB#0 | 6.12 | 13 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 25RB#0 | 5.44 | 13 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 1RB#0  | 4.87 | 13 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 1RB#0  | 5.65 | 13 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 1RB#0  | 4.85 | 13 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 25RB#0 | 5.51 | 13 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 25RB#0 | 6.17 | 13 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 25RB#0 | 5.51 | 13 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#0  | 4.52 | 13 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#0  | 5.39 | 13 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 1RB#0  | 4.53 | 13 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 50RB#0 | 5.49 | 13 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0 | 6.20 | 13 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 50RB#0 | 5.48 | 13 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 1RB#0  | 4.72 | 13 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#0  | 5.57 | 13 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 1RB#0  | 4.71 | 13 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 50RB#0 | 5.45 | 13 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 50RB#0 | 6.18 | 13 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 50RB#0 | 5.45 | 13 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 1RB#0  | 4.55 | 13 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#0  | 5.40 | 13 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 1RB#0  | 4.53 | 13 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 50RB#0 | 5.51 | 13 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 50RB#0 | 6.21 | 13 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 50RB#0 | 5.52 | 13 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#0  | 4.53 | 13 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#0  | 5.40 | 13 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 1RB#0  | 4.55 | 13 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0 | 5.80 | 13 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 75RB#0 | 6.31 | 13 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 75RB#0 | 5.82 | 13 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 1RB#0  | 4.79 | 13 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#0  | 5.66 | 13 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 1RB#0  | 4.76 | 13 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 75RB#0 | 5.74 | 13 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 75RB#0 | 6.26 | 13 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 75RB#0 | 5.74 | 13 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#0  | 4.39 | 13 | PASS |



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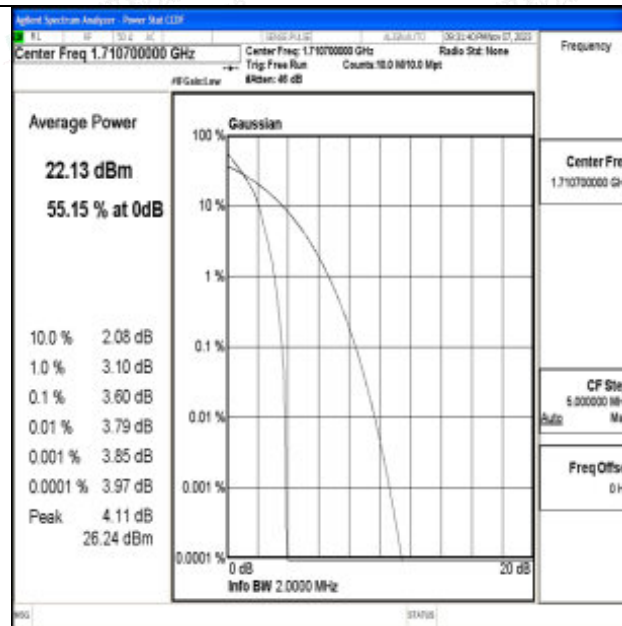


|        |       |       |        |         |      |    |      |
|--------|-------|-------|--------|---------|------|----|------|
| Band66 | 15MHz | 16QAM | 132597 | 1RB#0   | 5.26 | 13 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 1RB#0   | 4.37 | 13 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 75RB#0  | 5.78 | 13 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0  | 6.28 | 13 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 75RB#0  | 5.79 | 13 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#0   | 4.49 | 13 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#0   | 5.33 | 13 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 1RB#0   | 4.50 | 13 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 100RB#0 | 5.53 | 13 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 100RB#0 | 6.25 | 13 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 100RB#0 | 5.53 | 13 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 1RB#0   | 4.62 | 13 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 1RB#0   | 5.66 | 13 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 1RB#0   | 4.61 | 13 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 100RB#0 | 5.47 | 13 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 100RB#0 | 6.23 | 13 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 100RB#0 | 5.49 | 13 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#0   | 4.30 | 13 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#0   | 5.12 | 13 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 1RB#0   | 4.30 | 13 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 100RB#0 | 5.48 | 13 | PASS |
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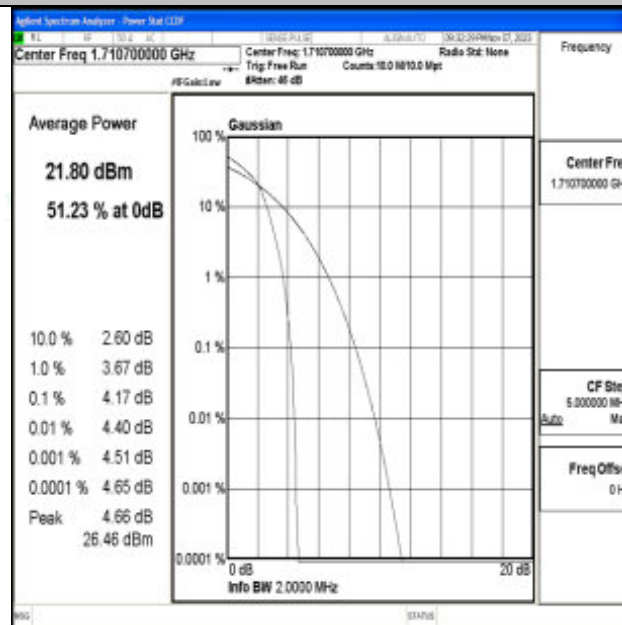




## Test Graphs

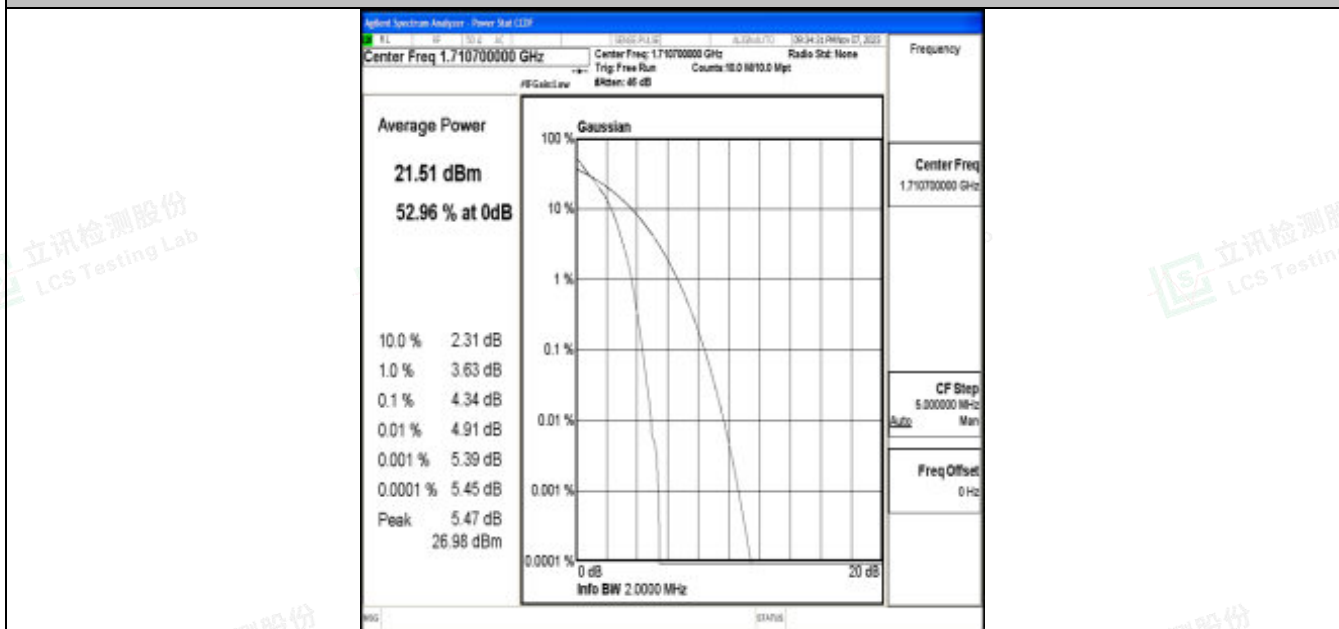
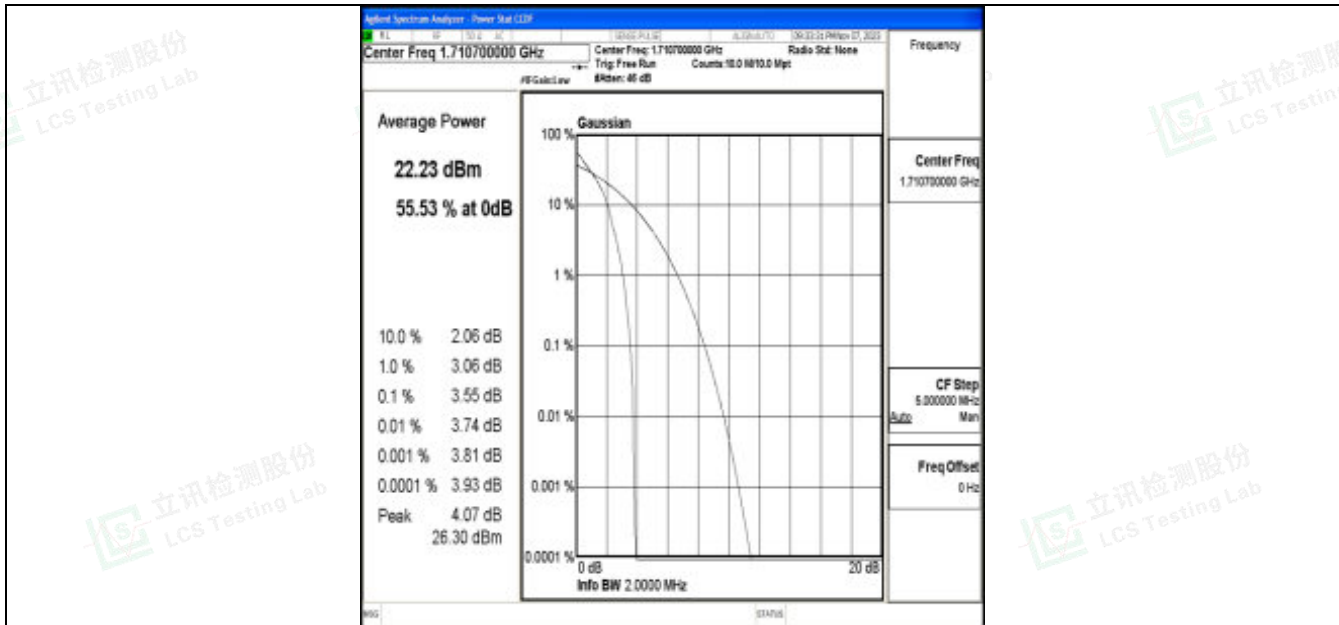


Band66-1.4MHz-QPSK-131979-1RB#0-PASS



Band66-1.4MHz-16QAM-131979-1RB#0-PASS



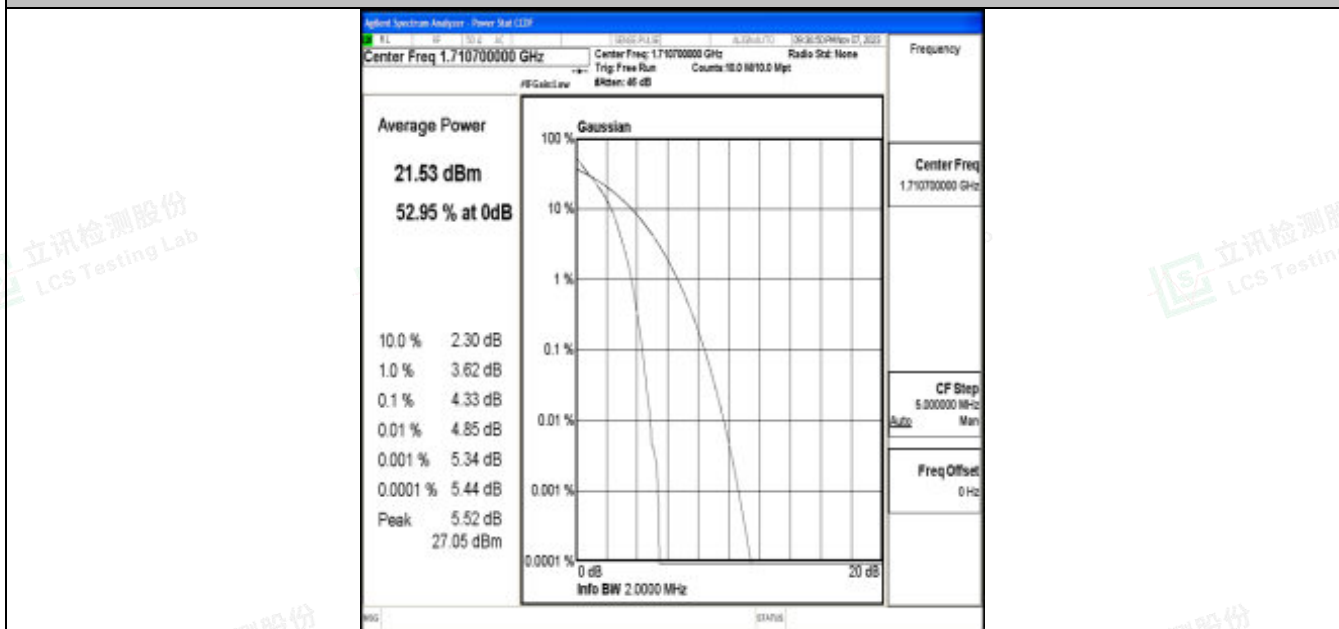
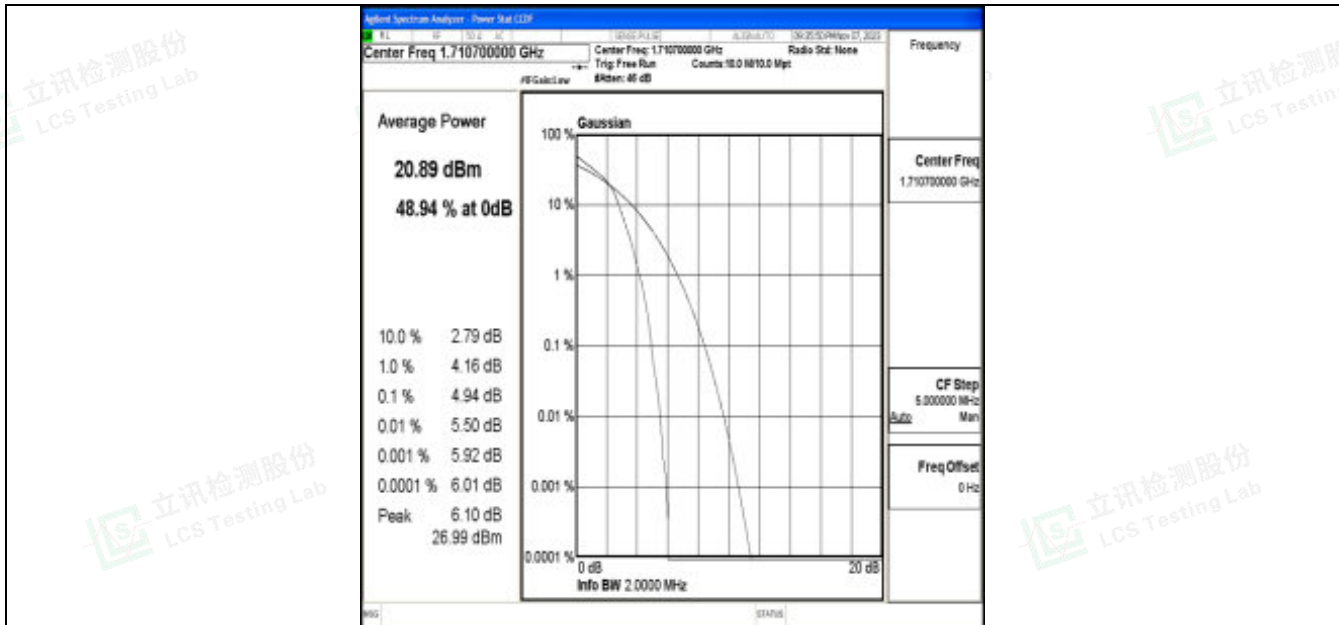


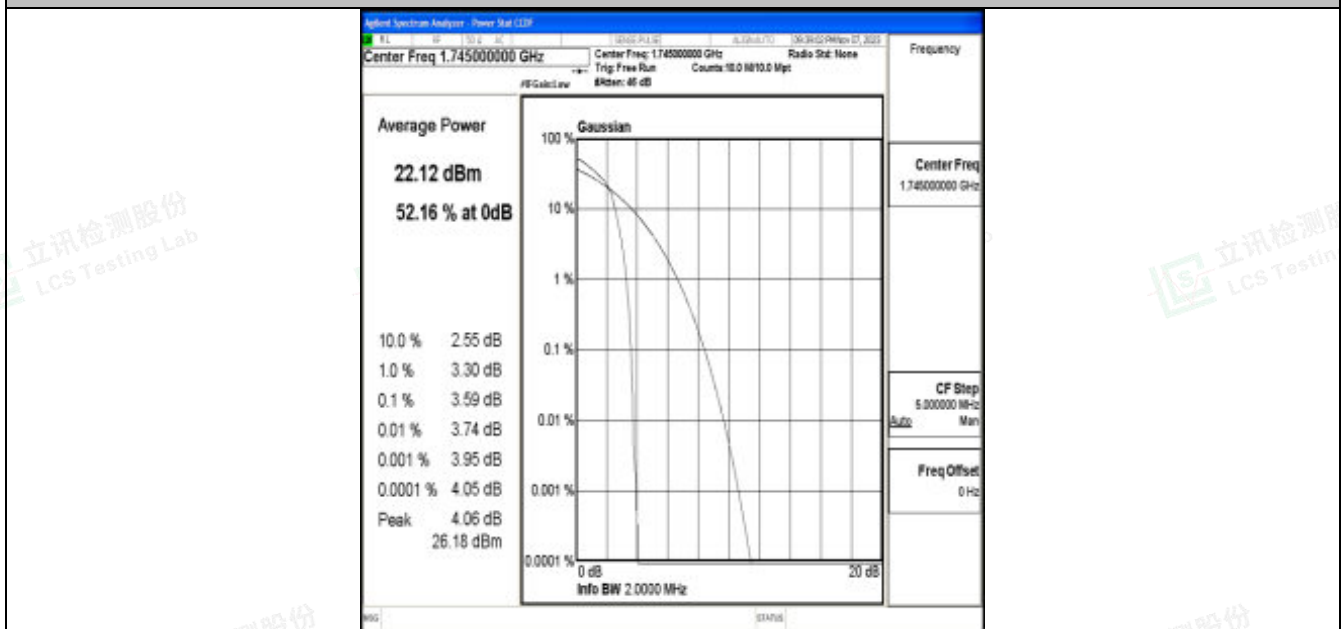
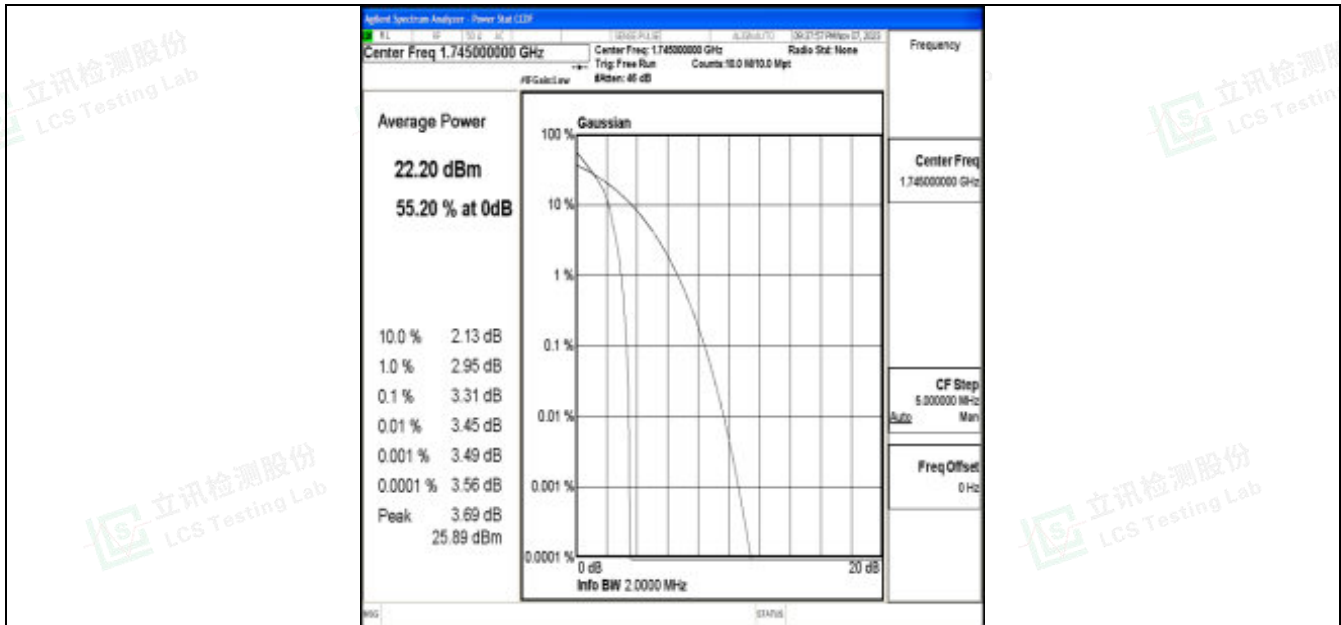
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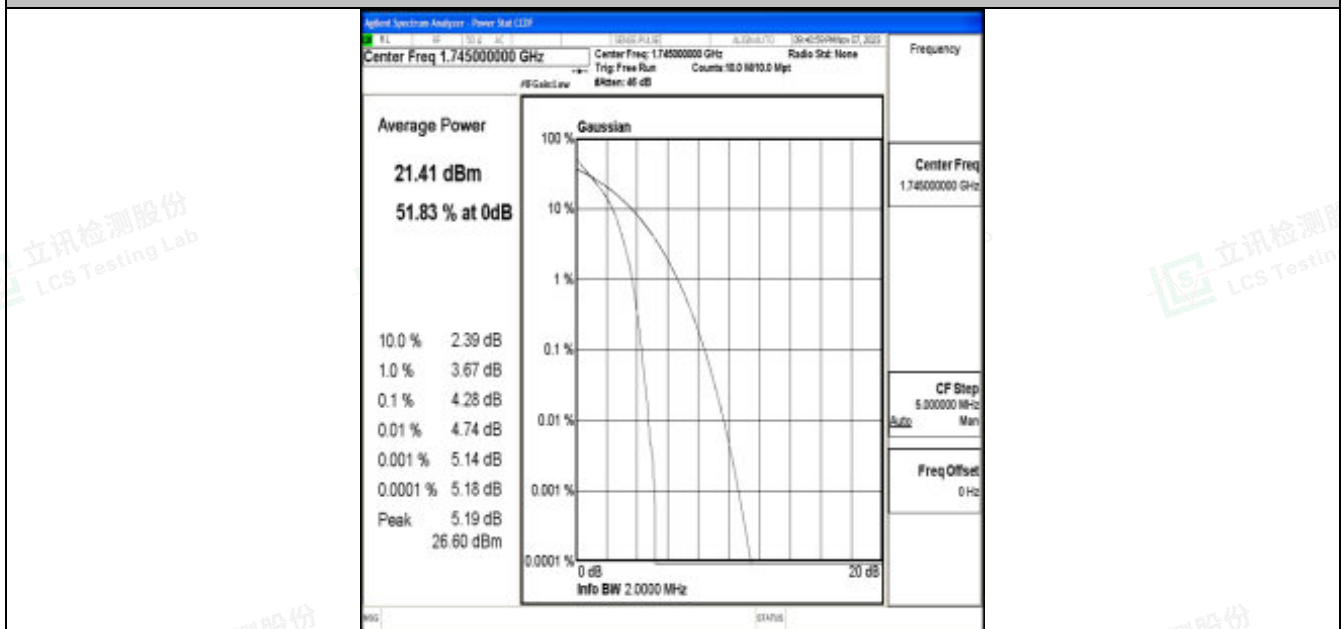
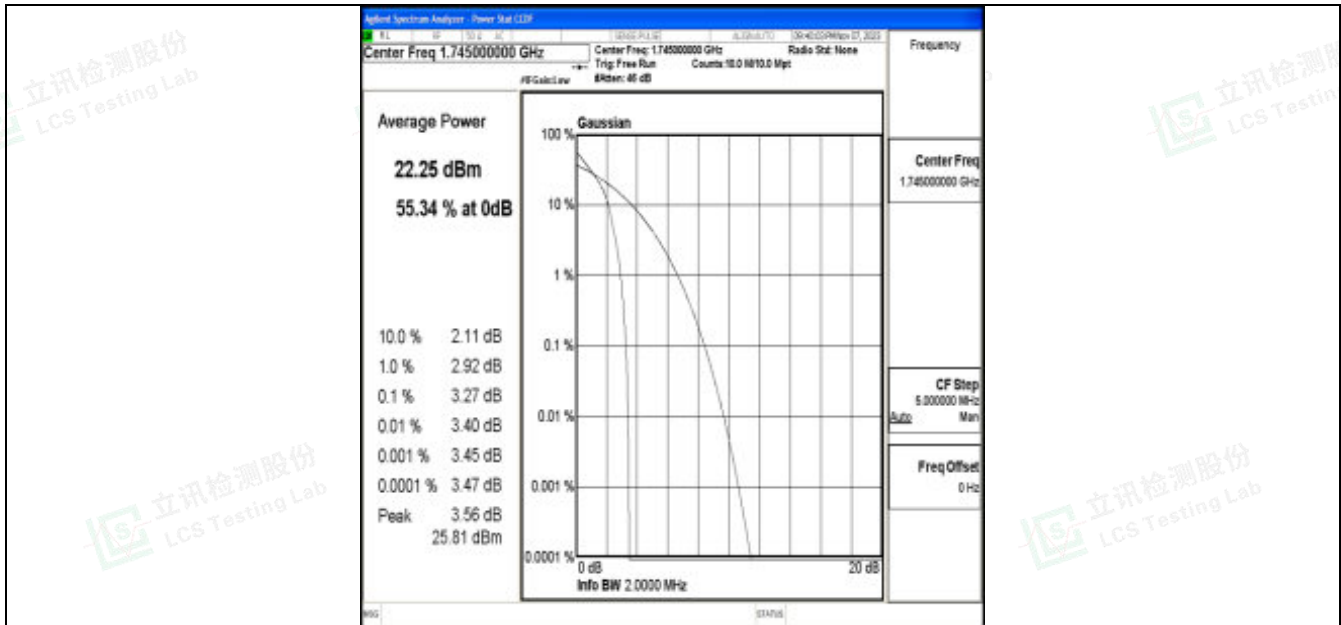
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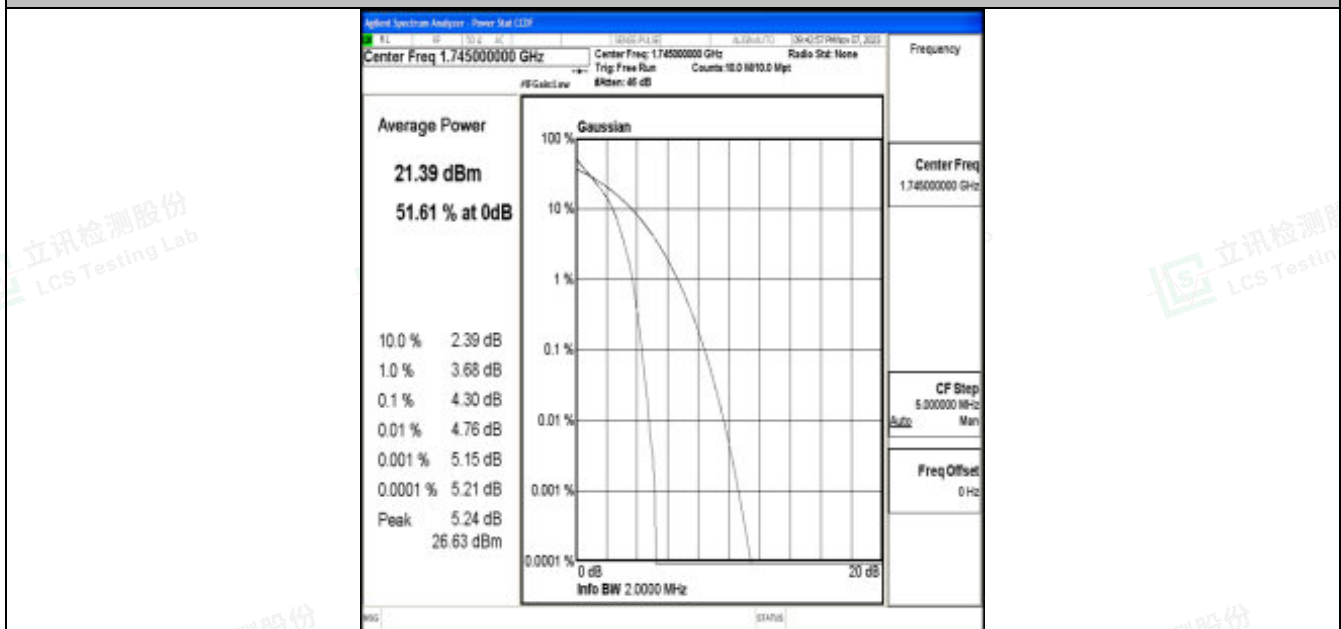
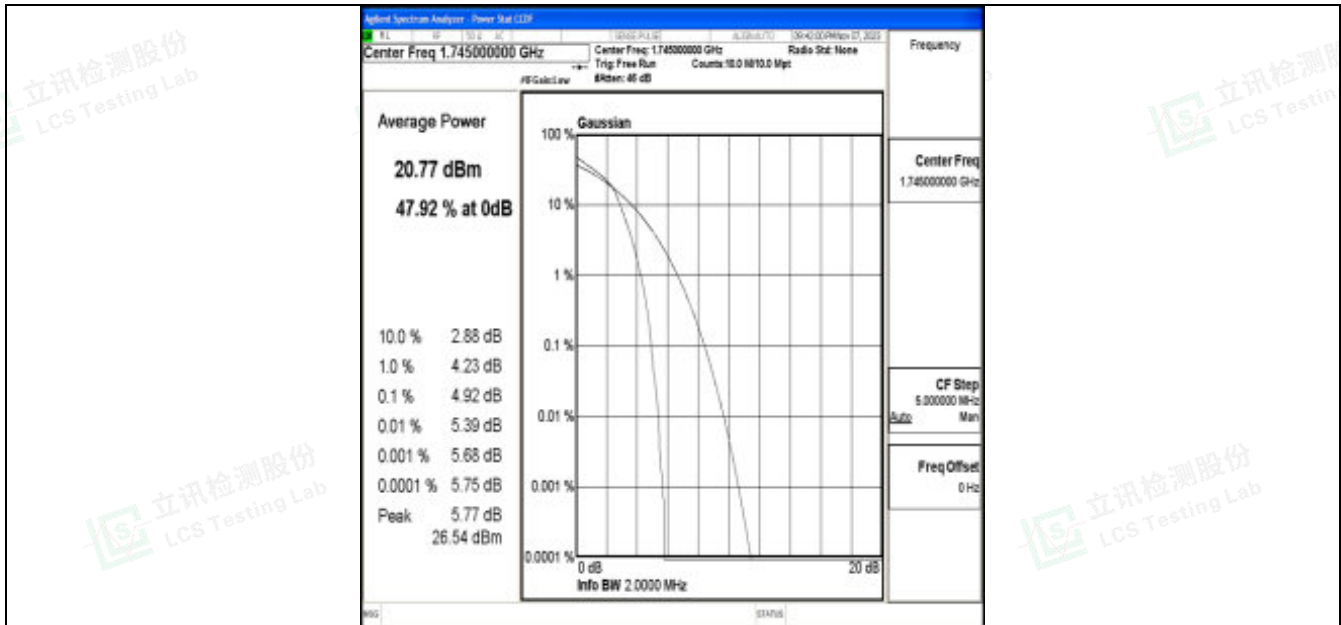
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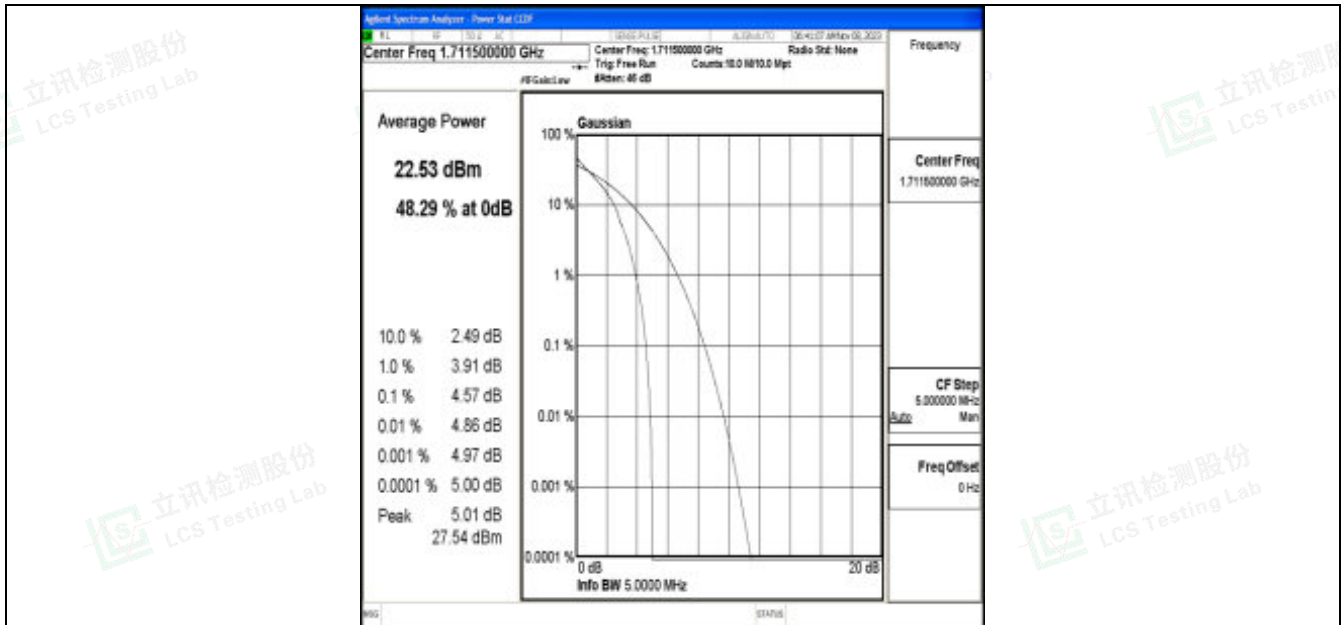
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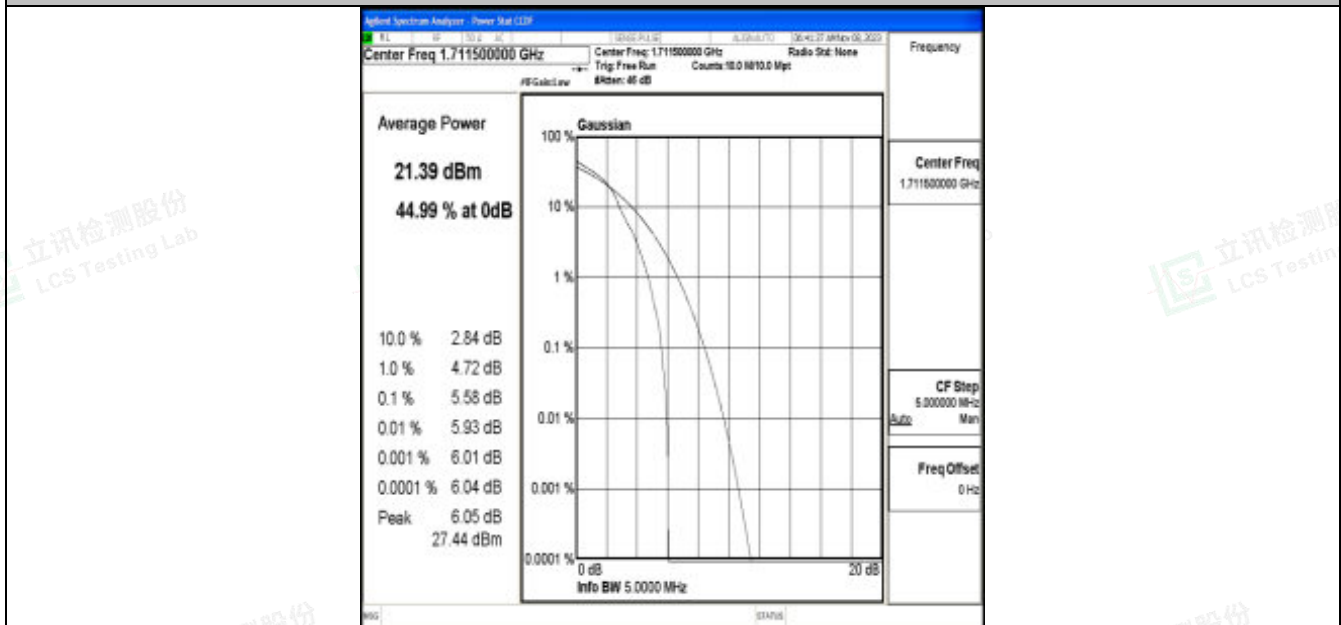






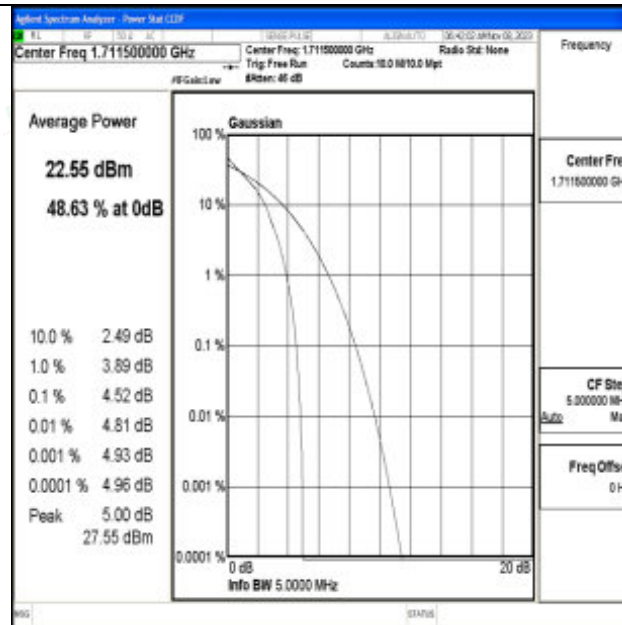


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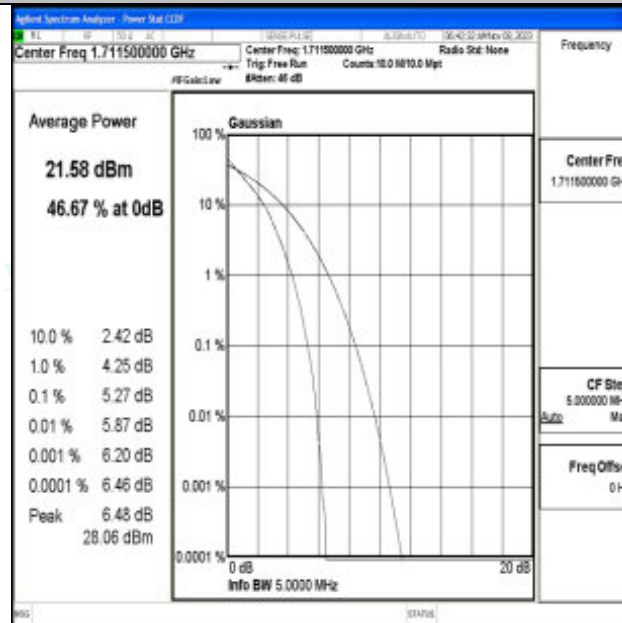


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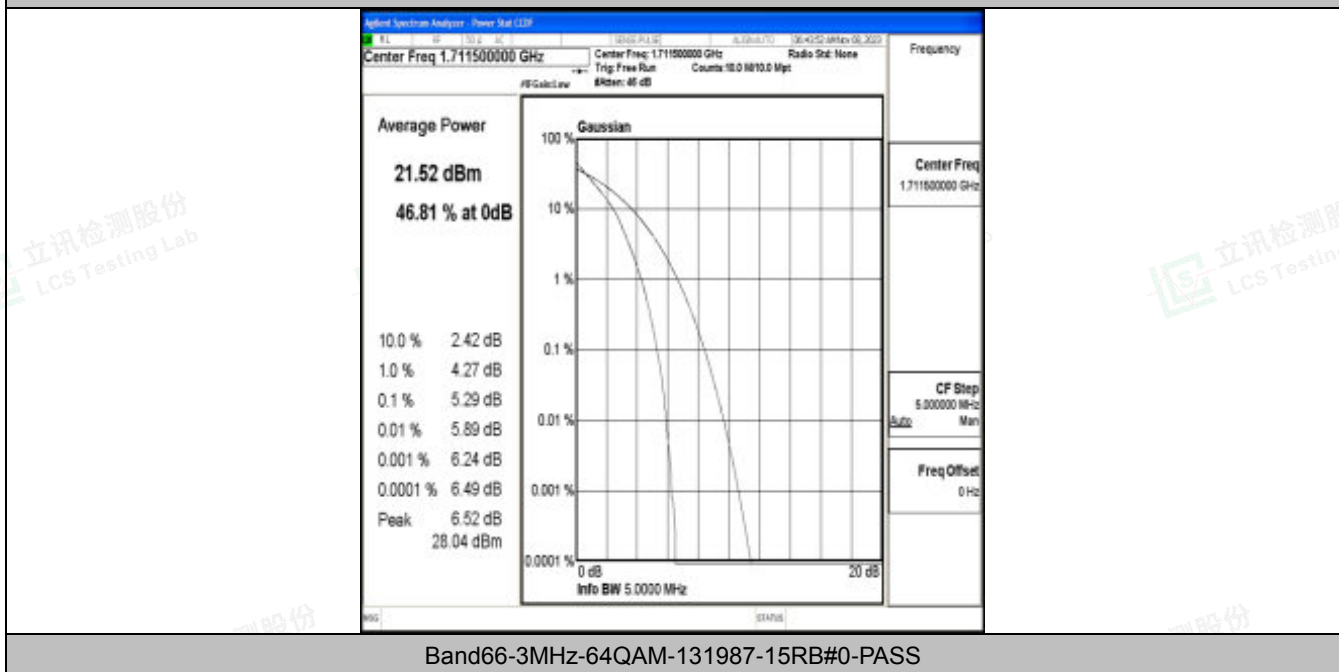
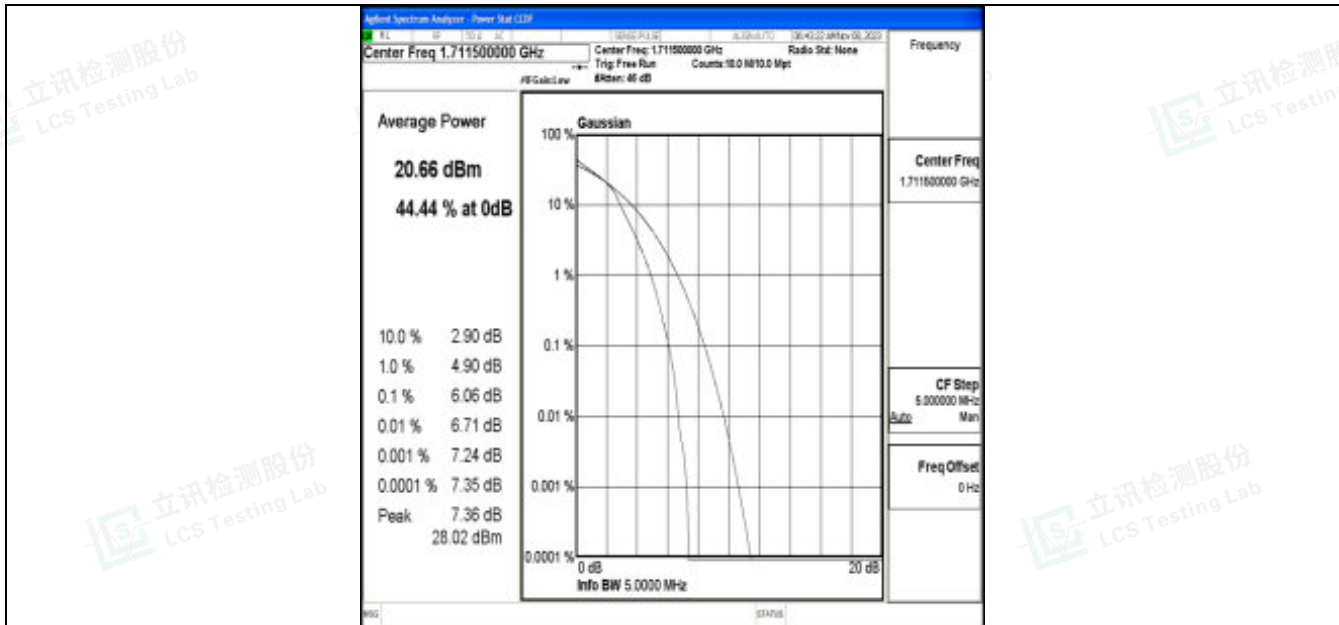


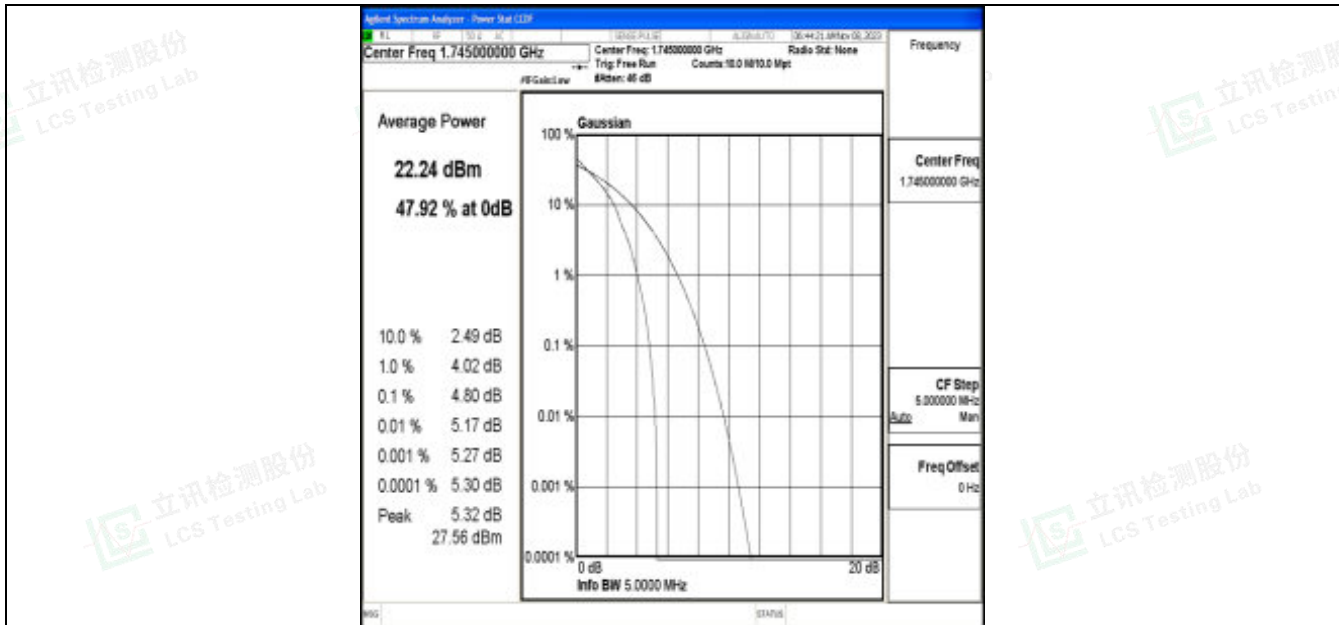
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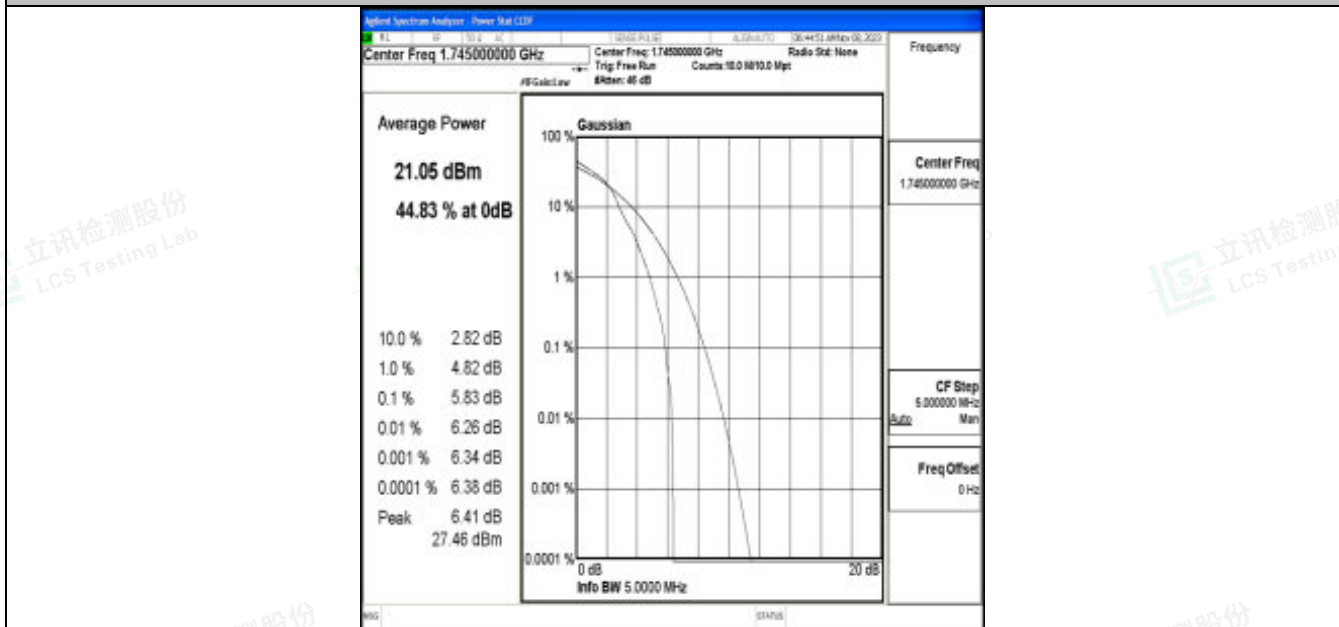
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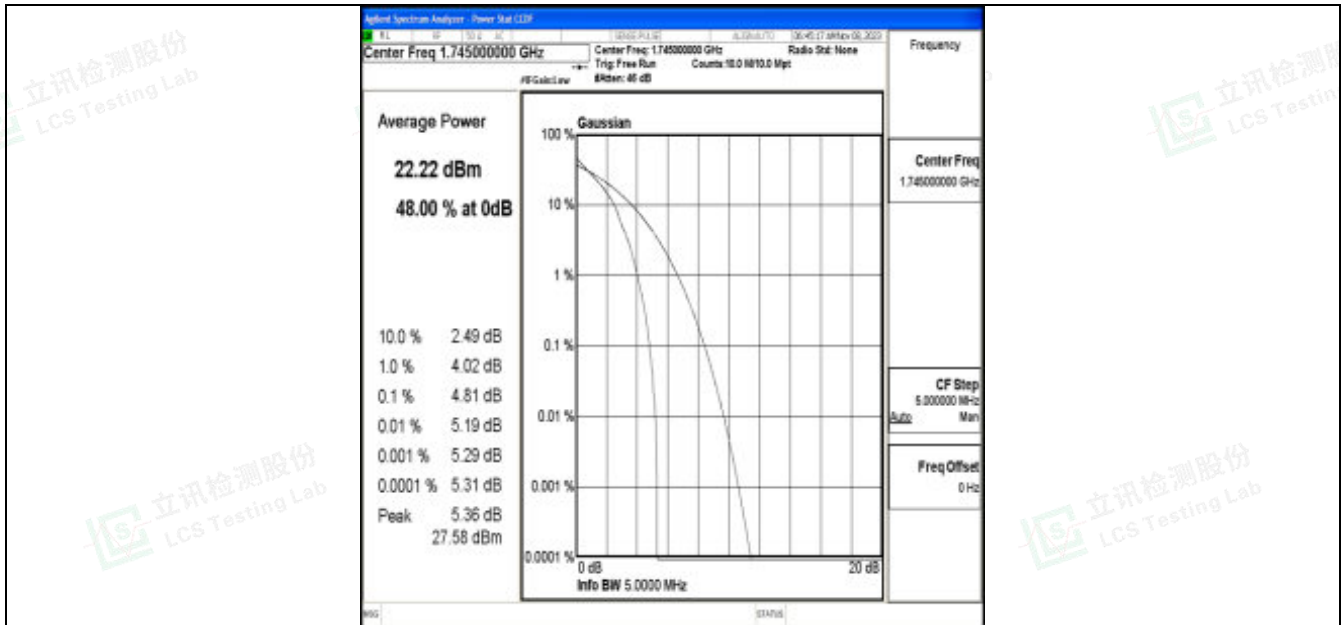


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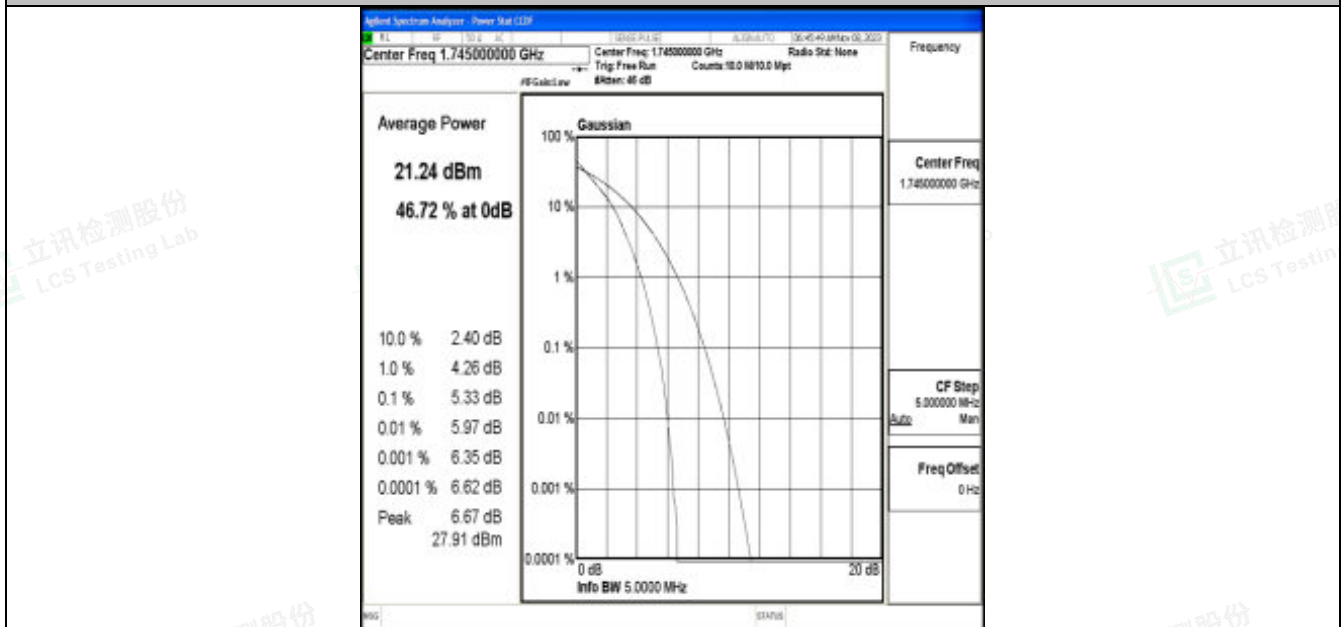


Band66-3MHz-16QAM-132322-1RB#0-PASS





Band66-3MHz-64QAM-132322-1RB#0-PASS



Band66-3MHz-QPSK-132322-15RB#0-PASS

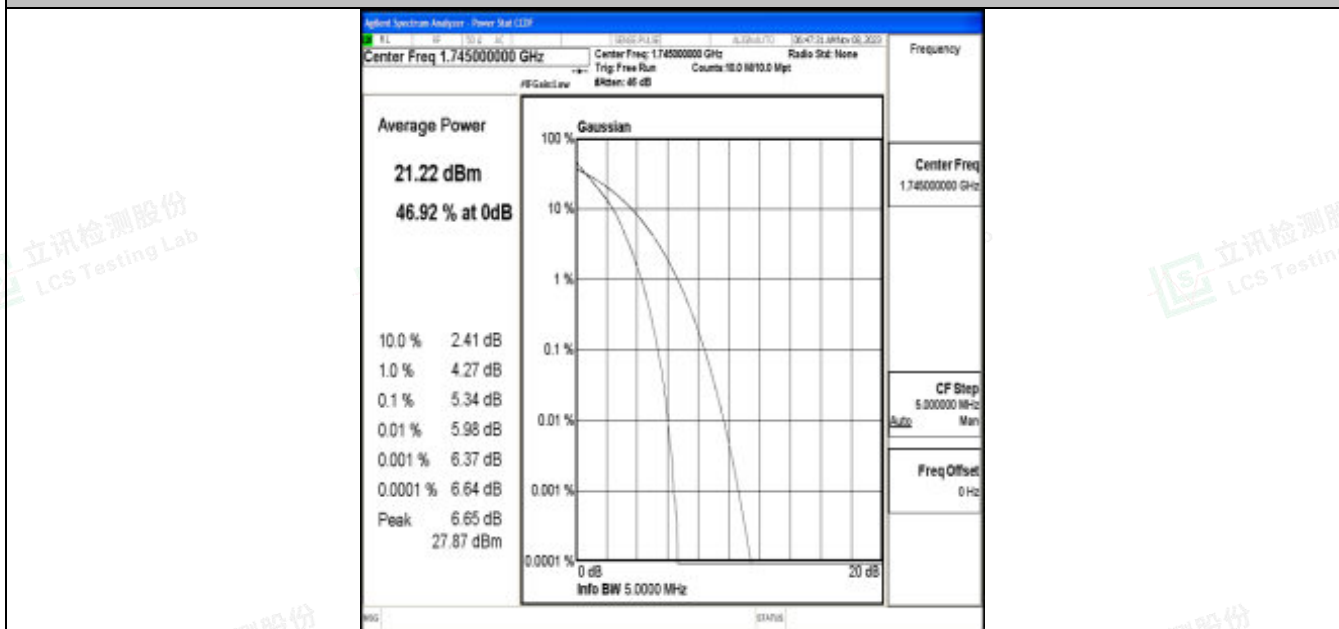
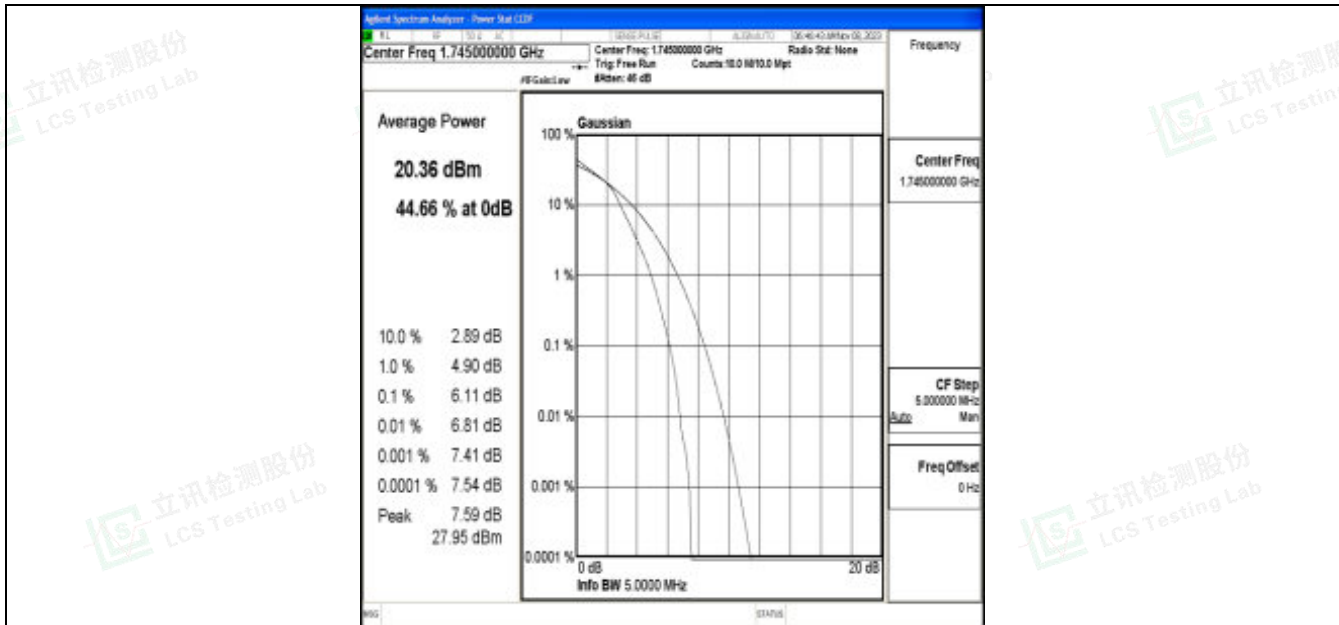


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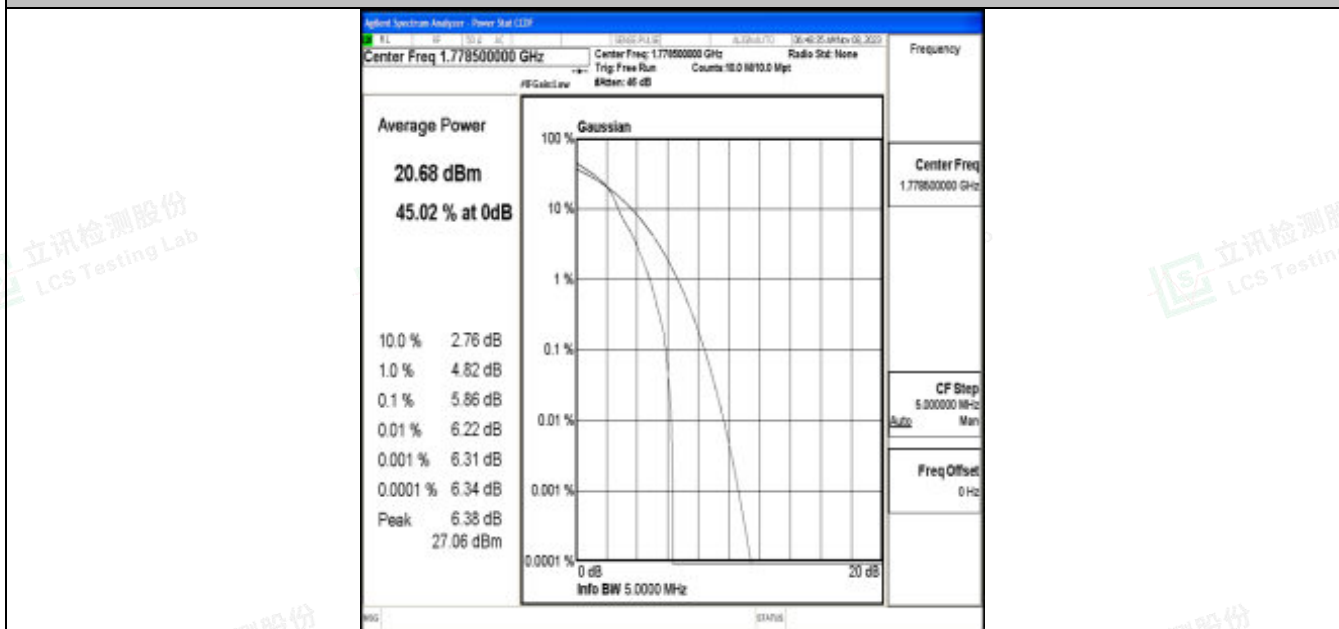
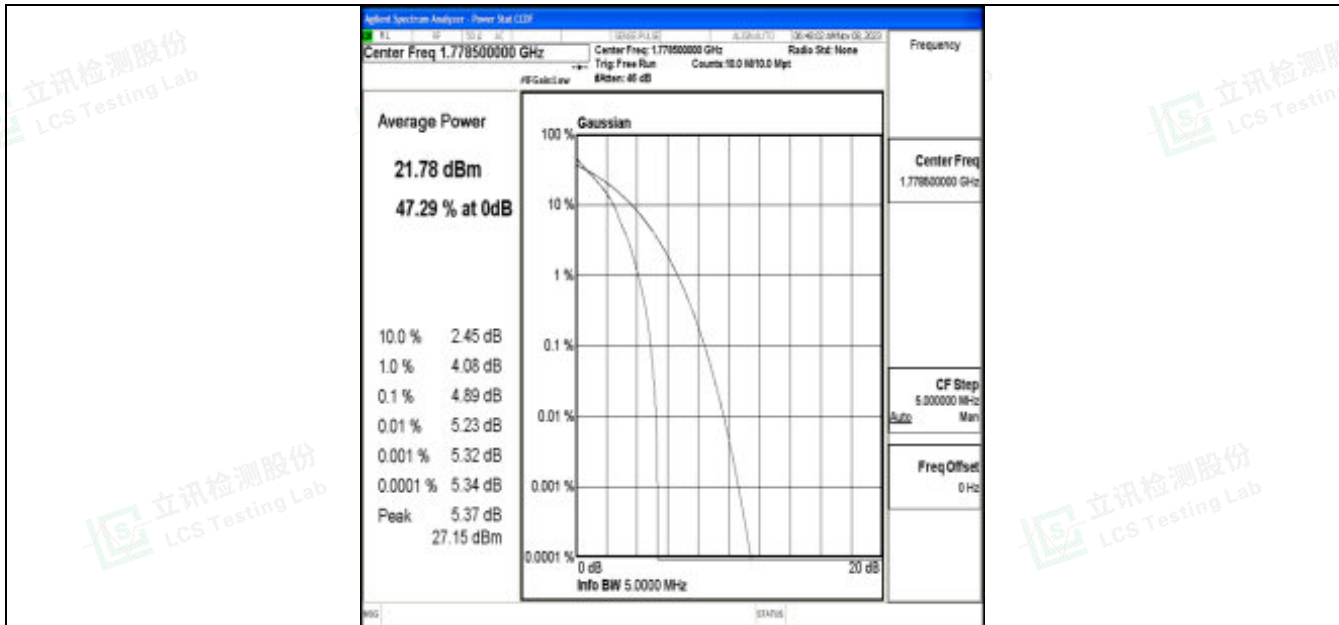


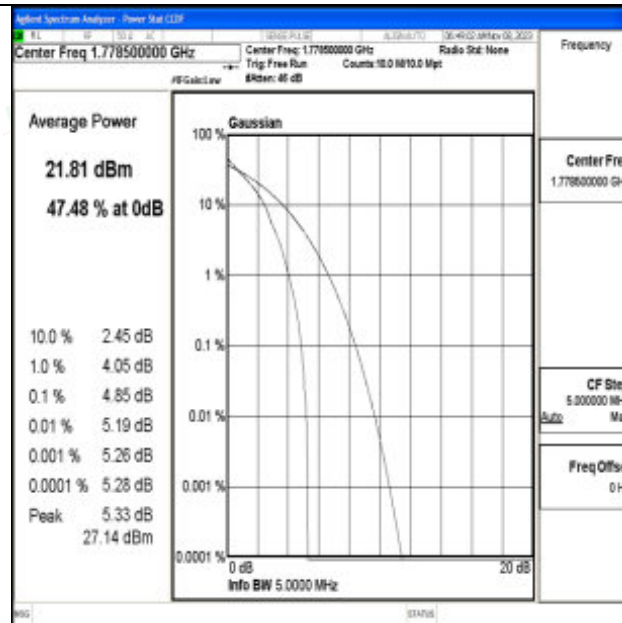
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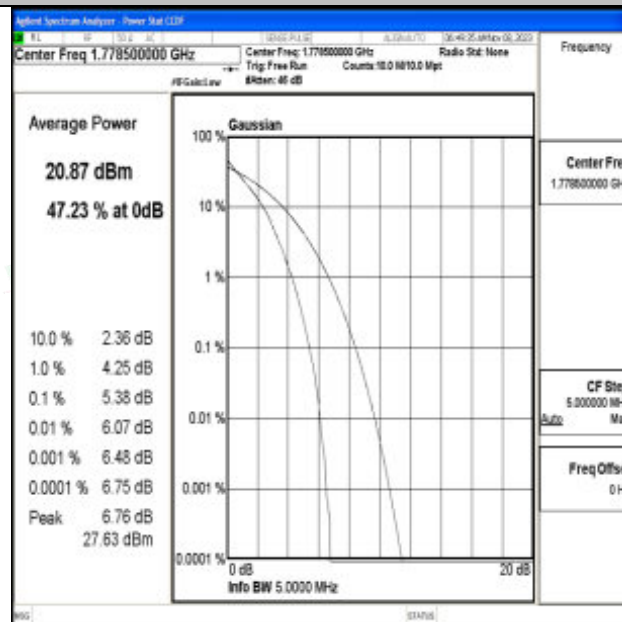
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Band66-3MHz-64QAM-132657-1RB#0-PASS



Band66-3MHz-QPSK-132657-15RB#0-PASS

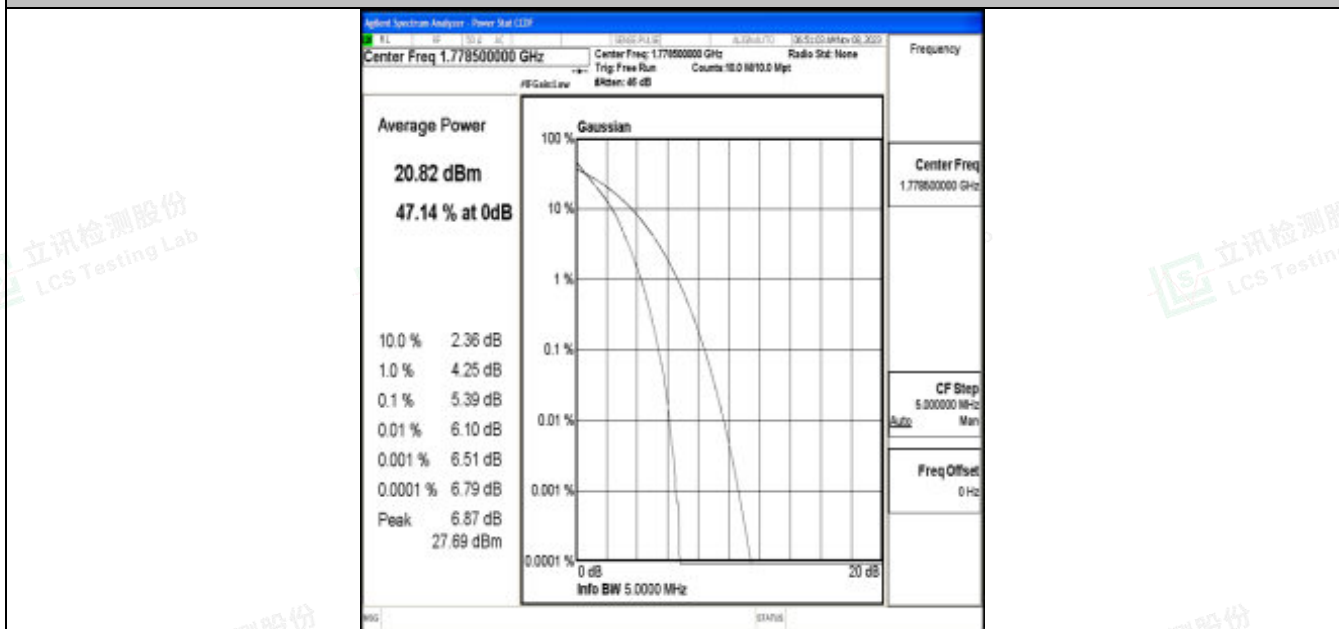
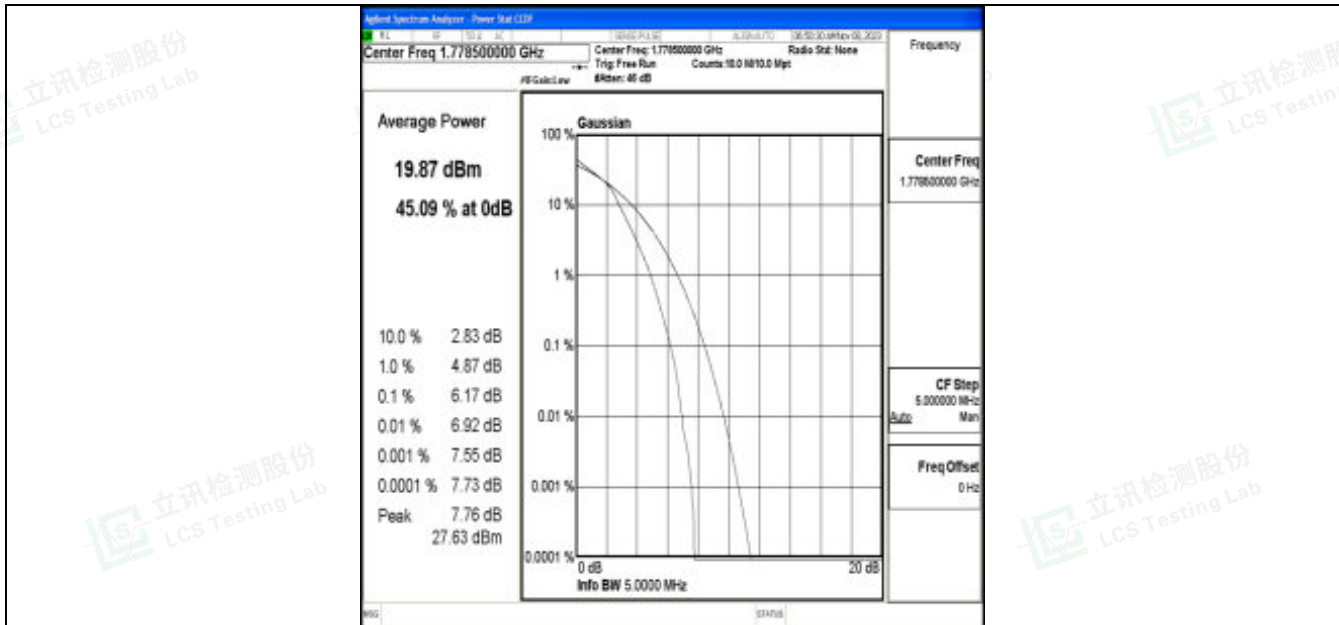


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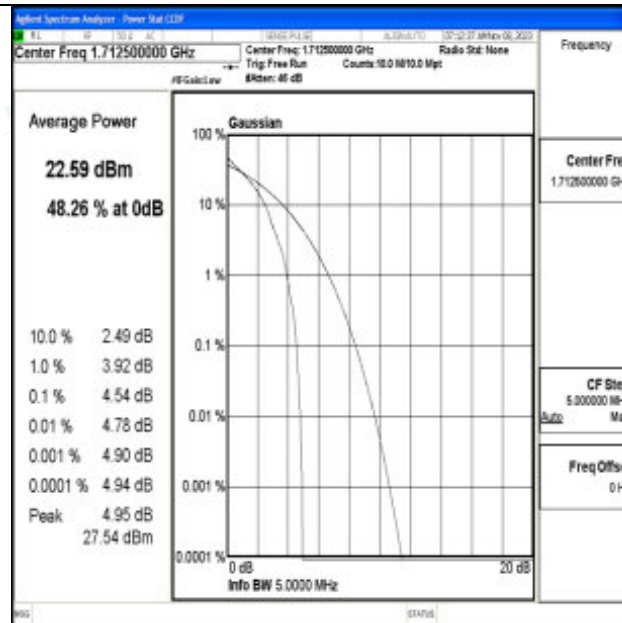


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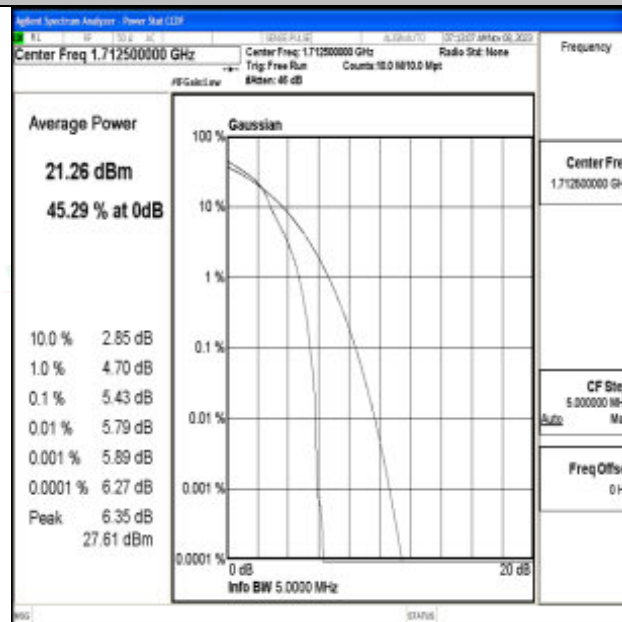
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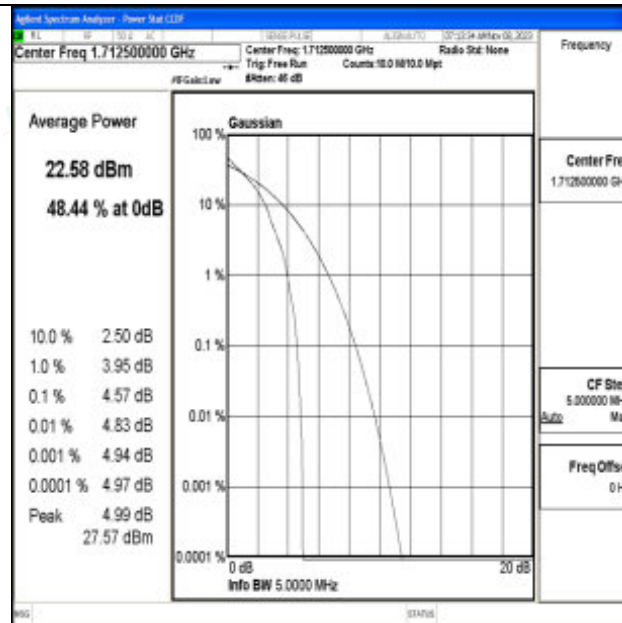


Band66-5MHz-QPSK-131997-1RB#0-PASS

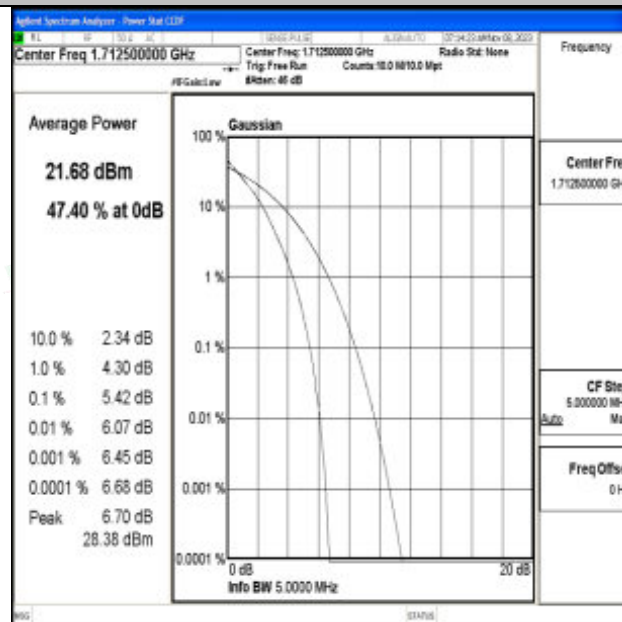


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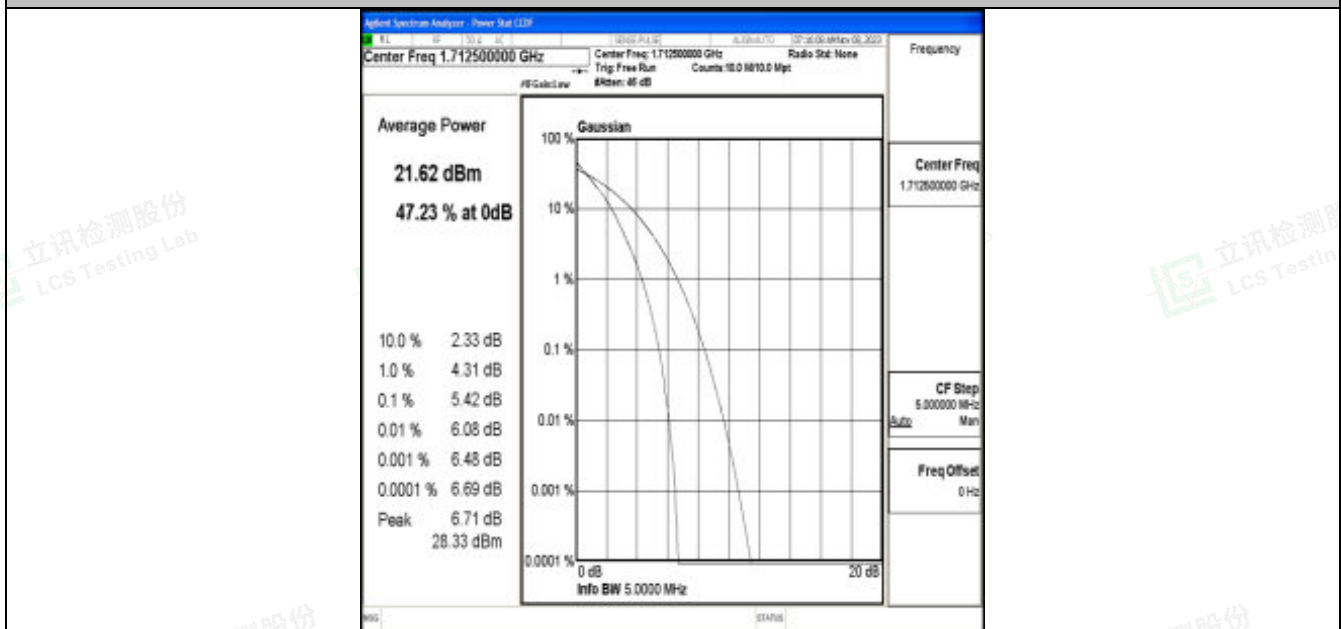
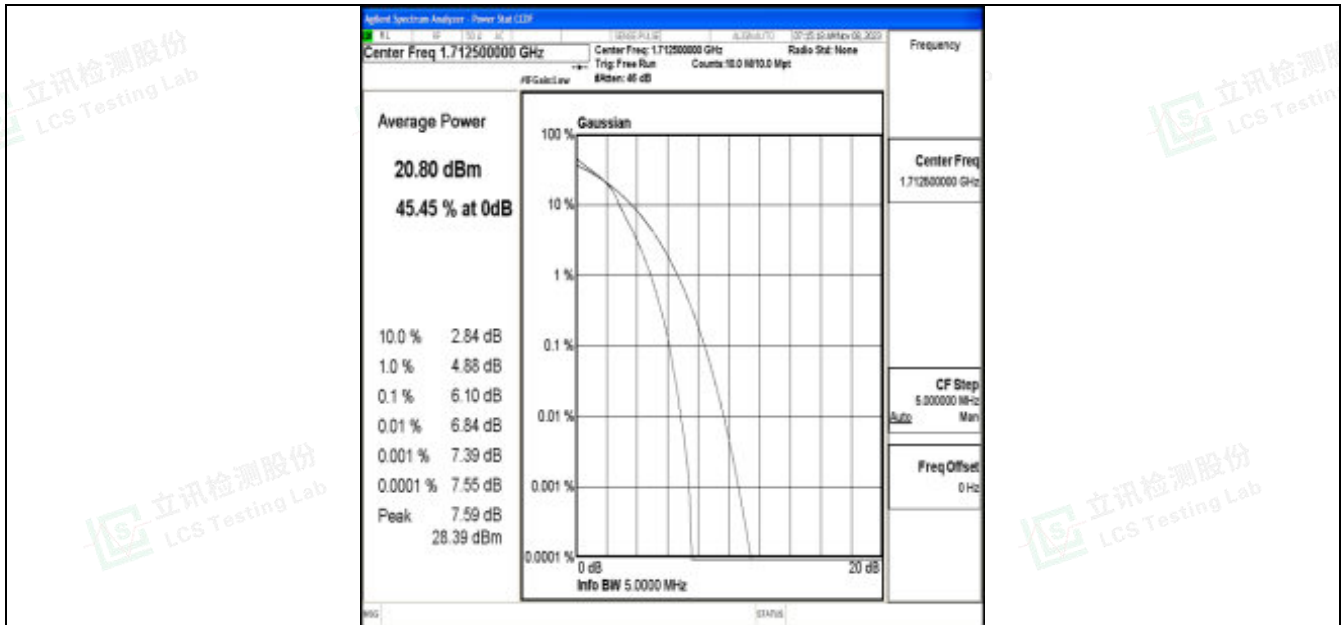


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Band66-5MHz-QPSK-131997-25RB#0-PASS



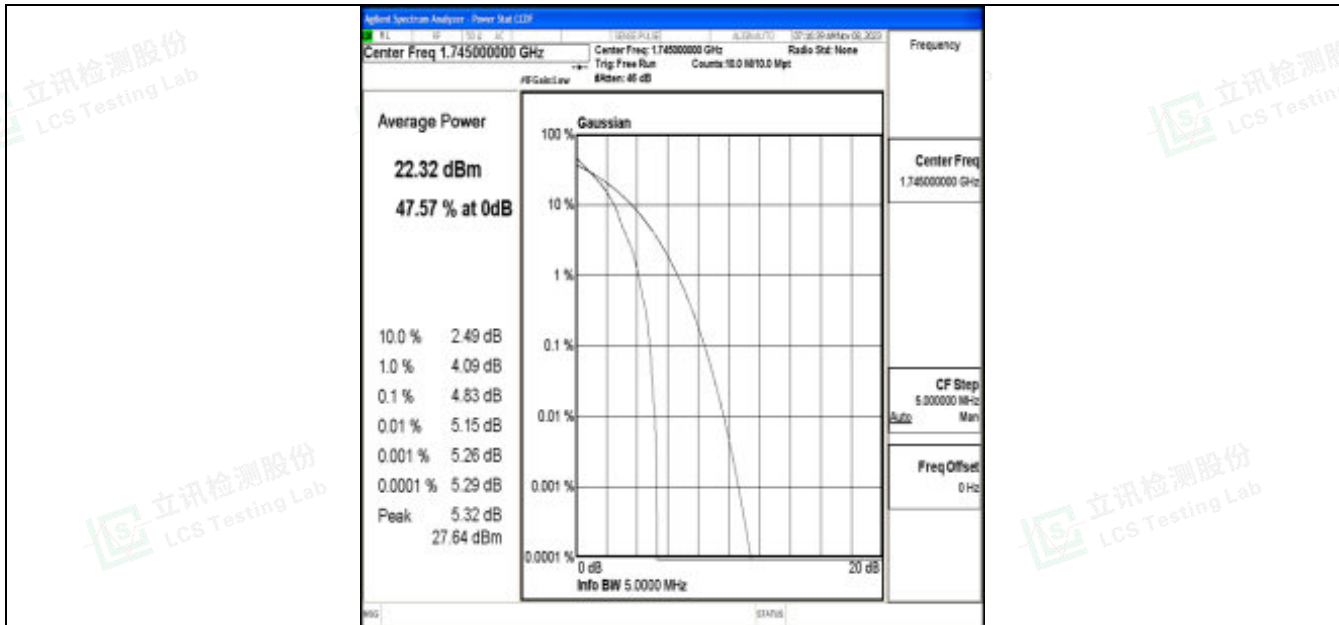


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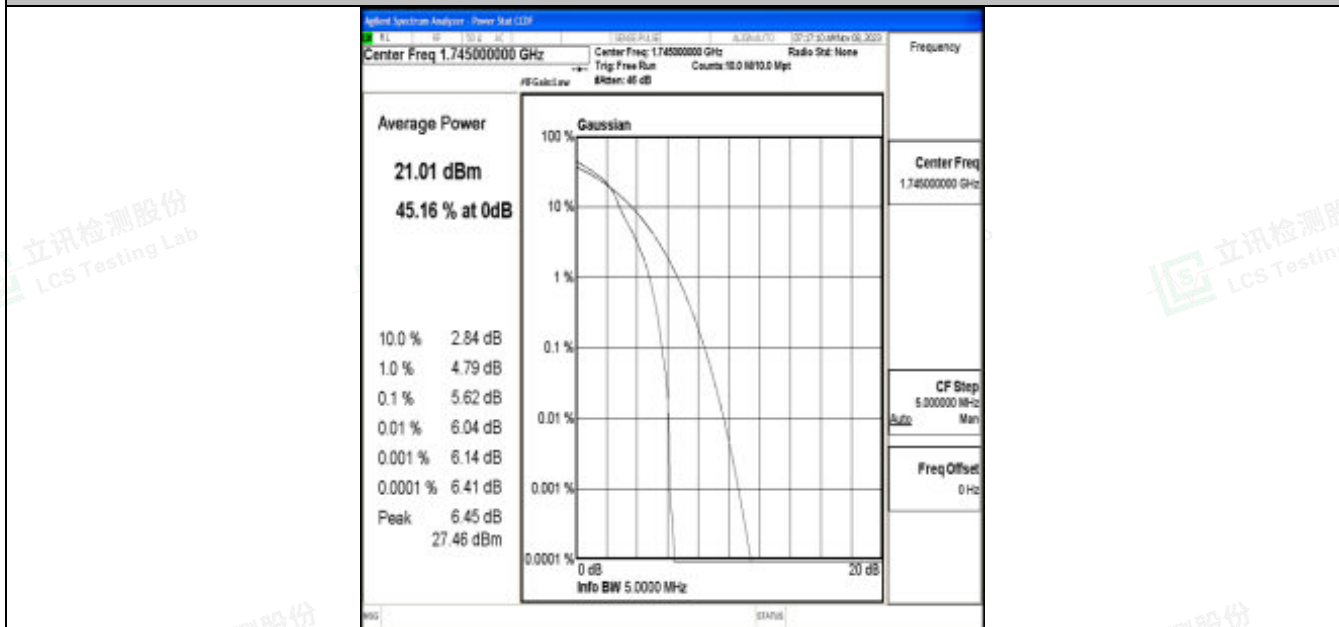
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Band66-5MHz-QPSK-132322-1RB#0-PASS



Band66-5MHz-16QAM-132322-1RB#0-PASS

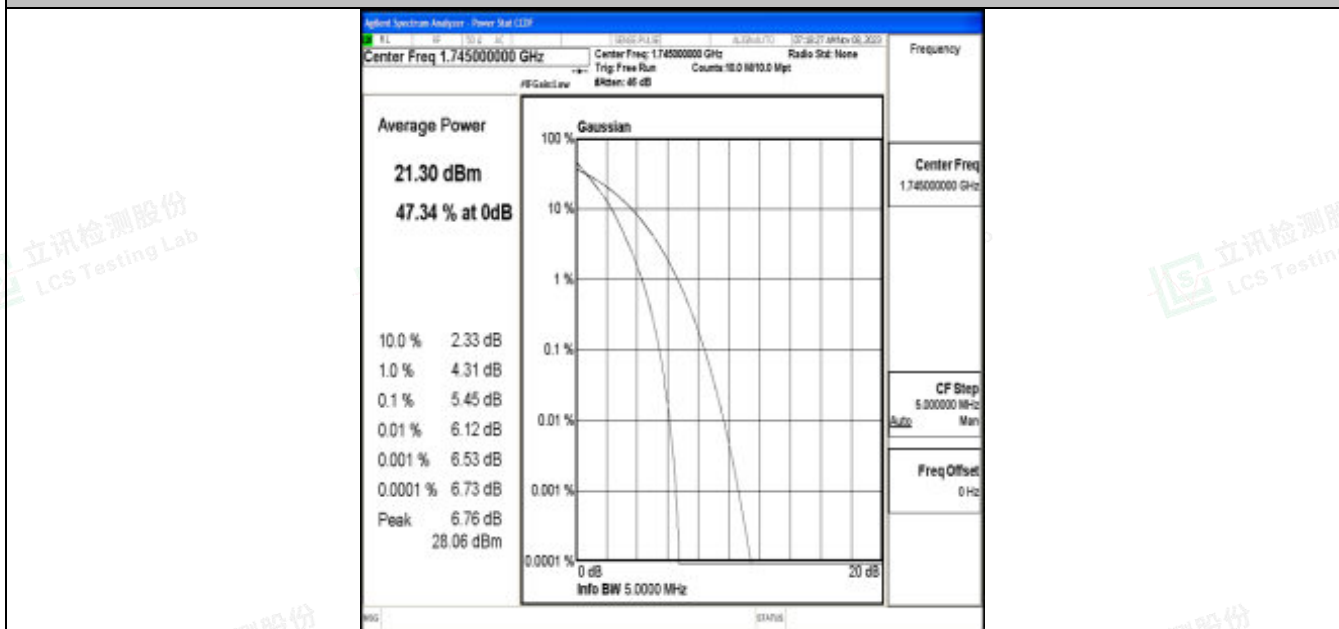
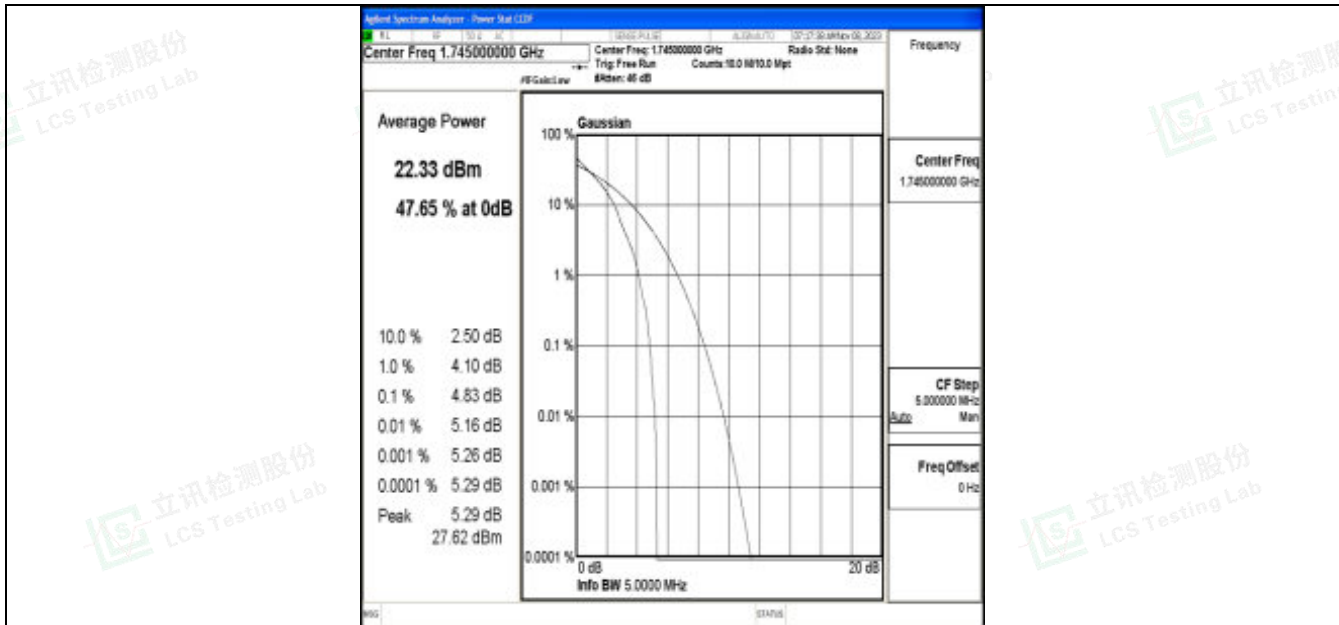


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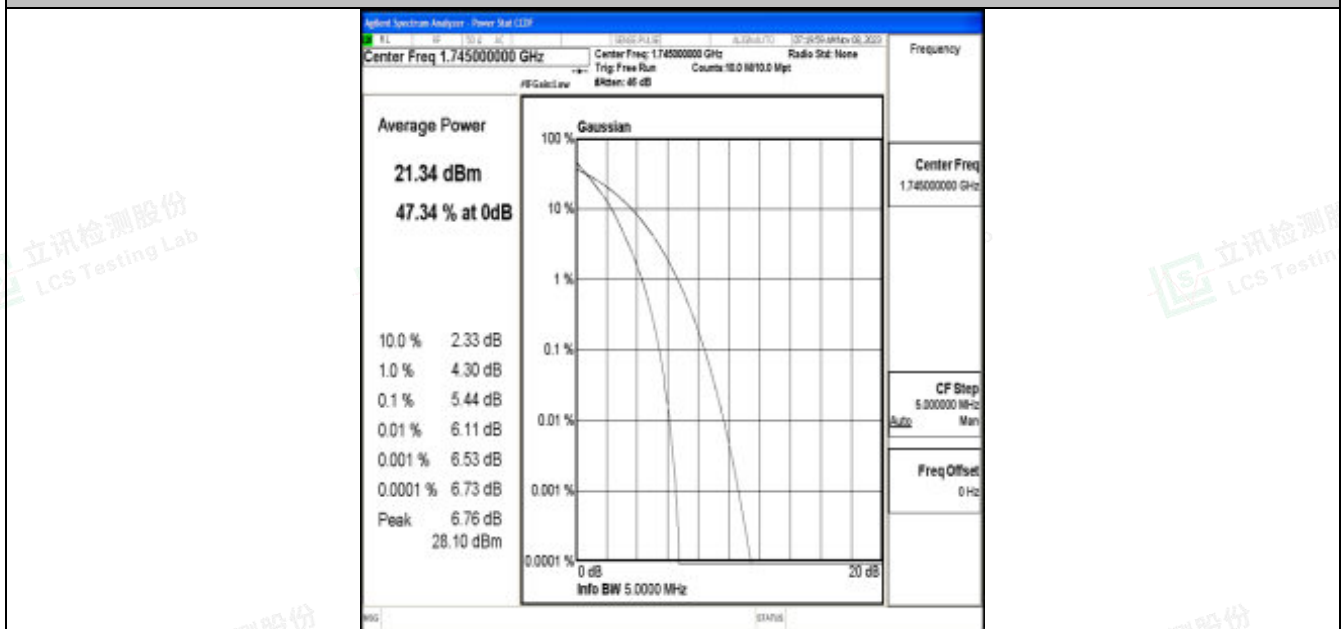
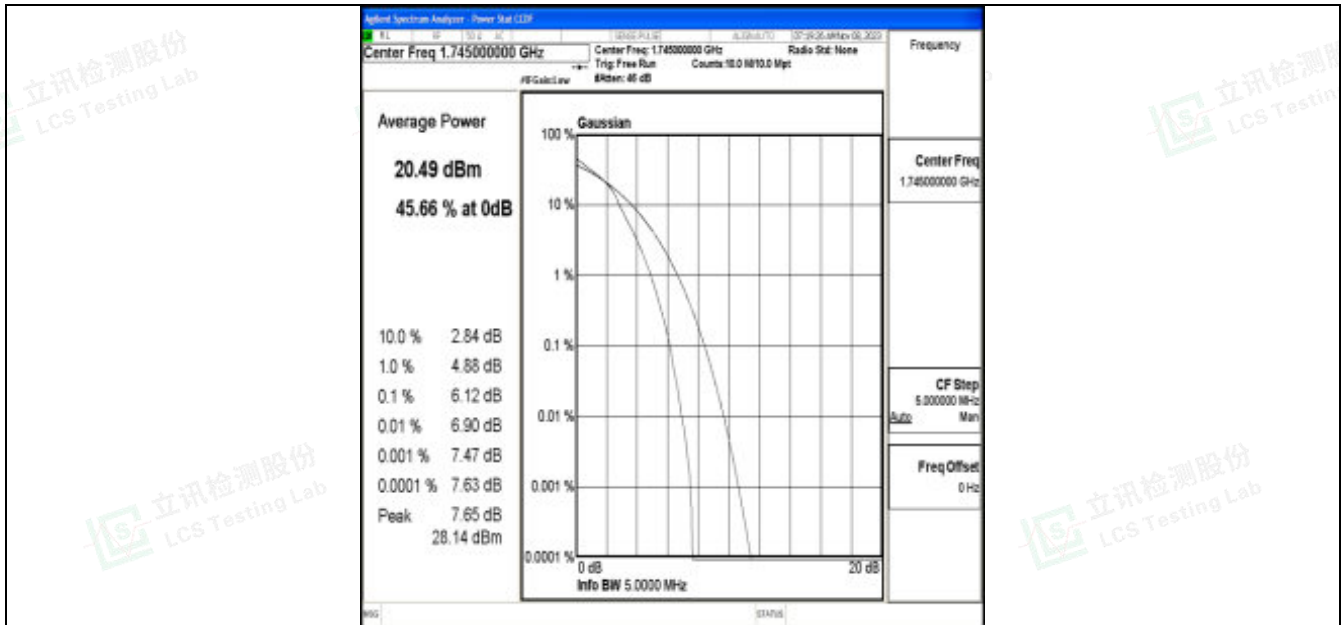


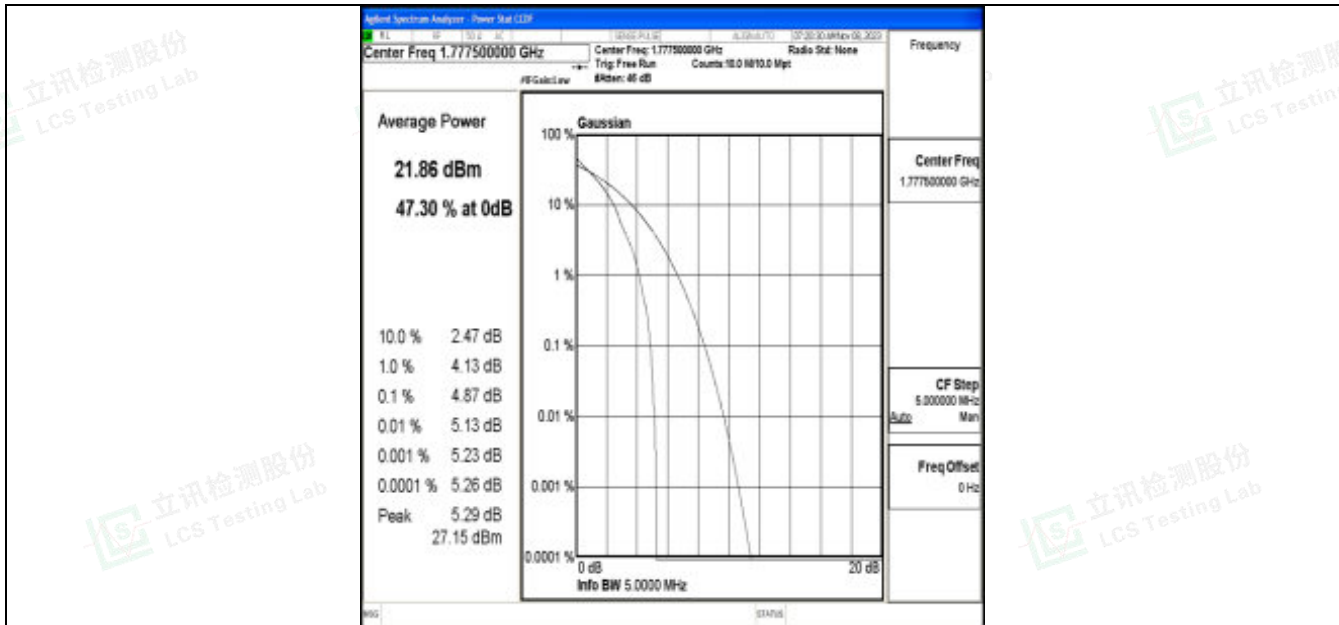
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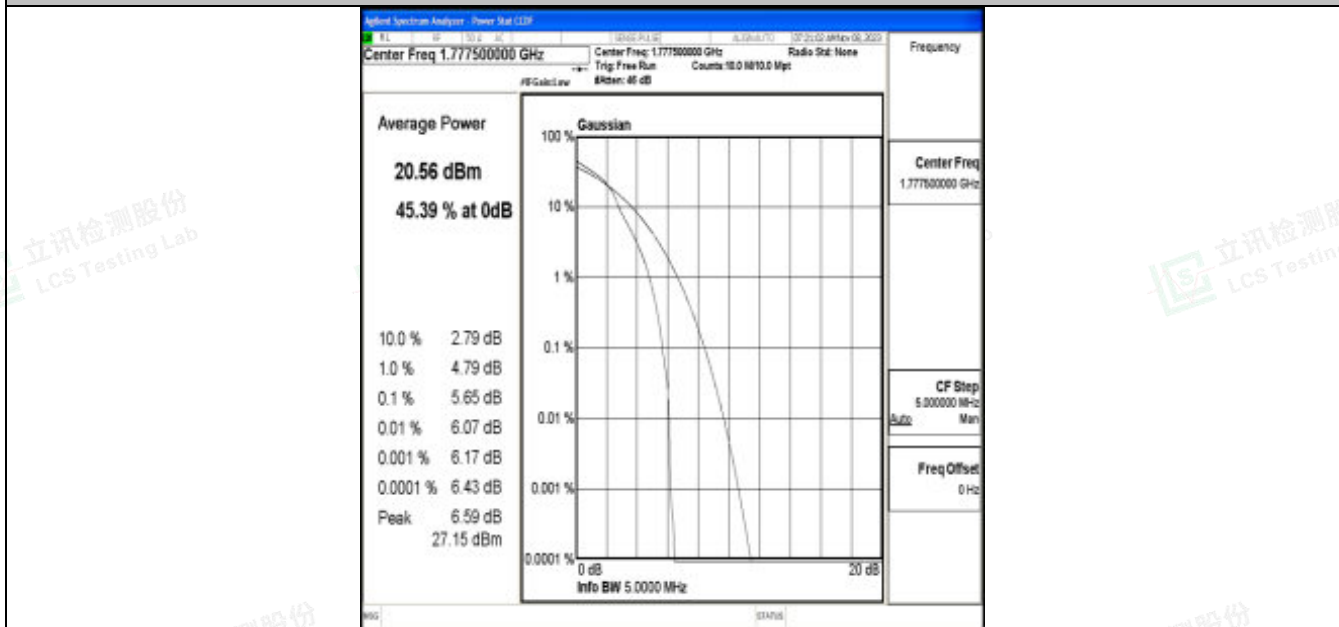
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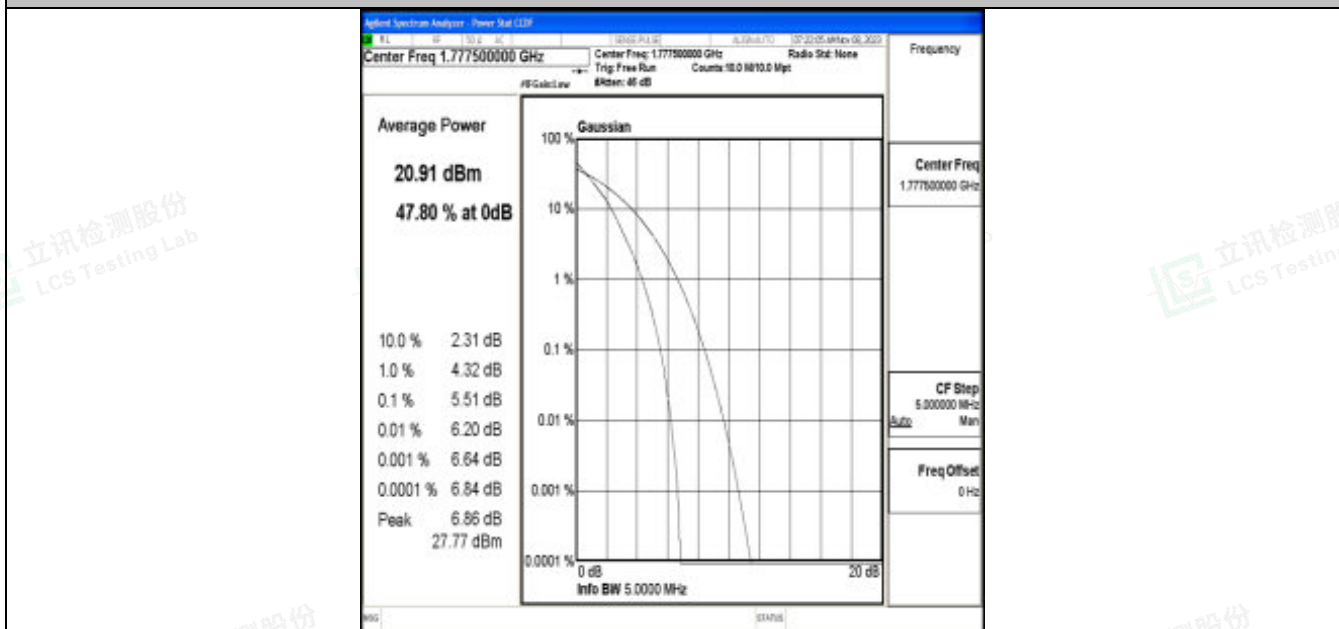
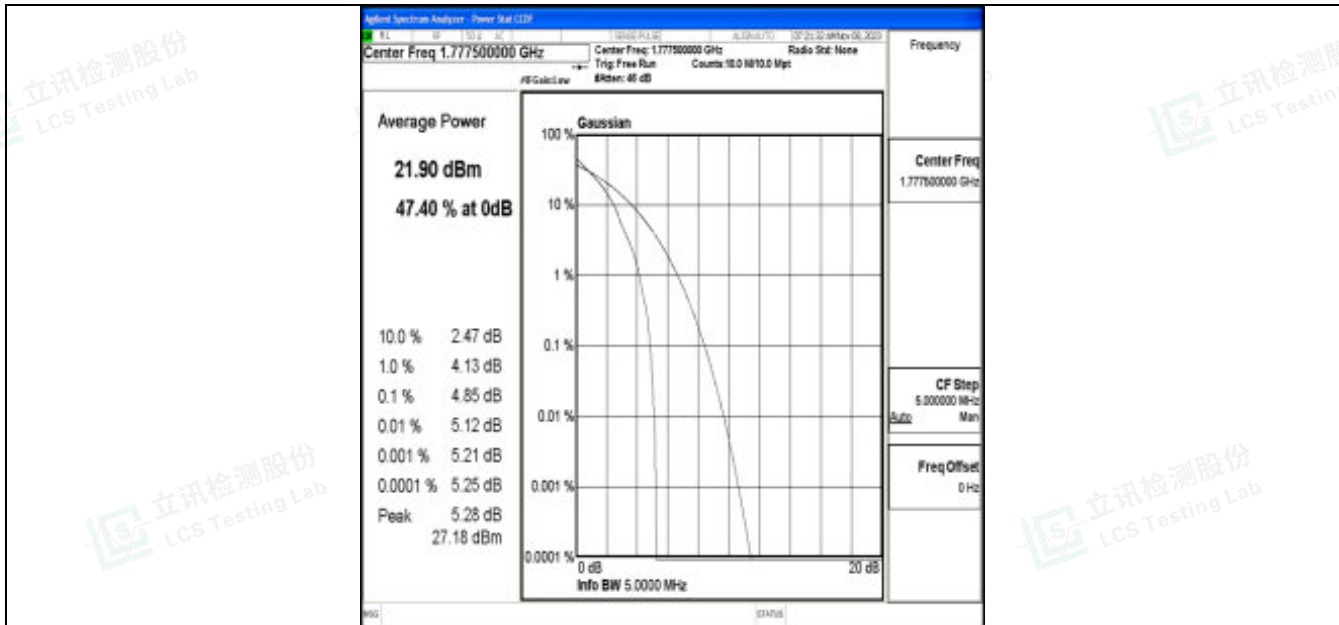


Band66-5MHz-QPSK-132647-1RB#0-PASS



Band66-5MHz-16QAM-132647-1RB#0-PASS



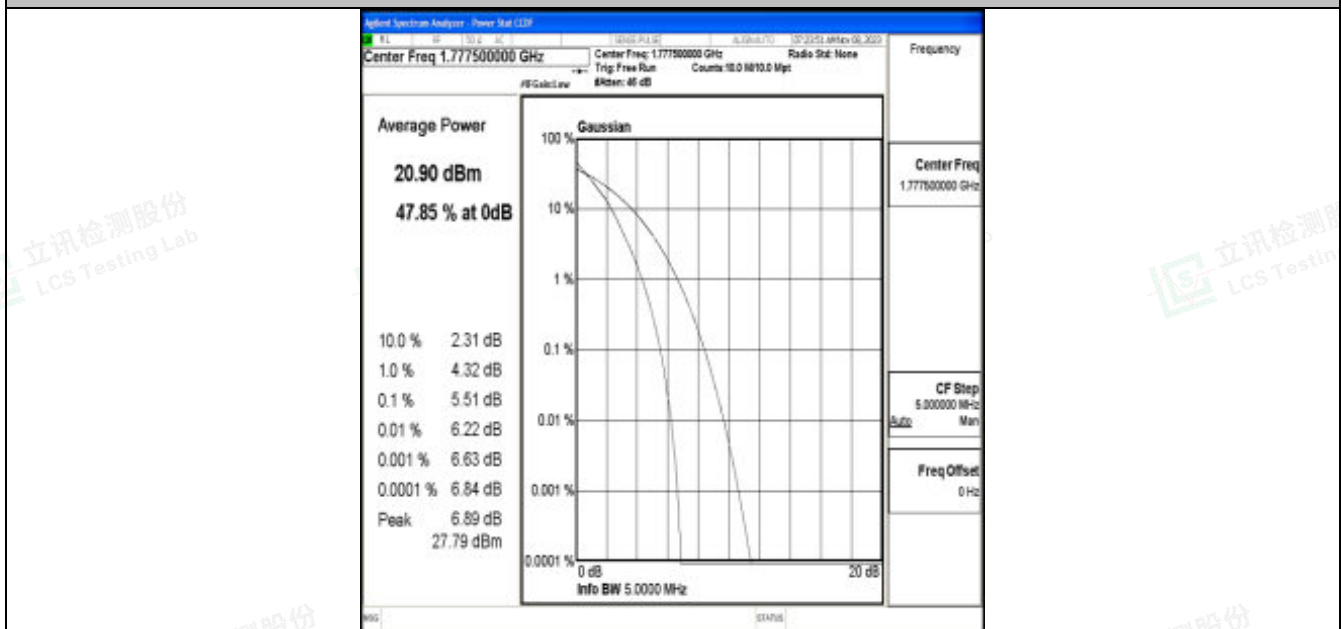
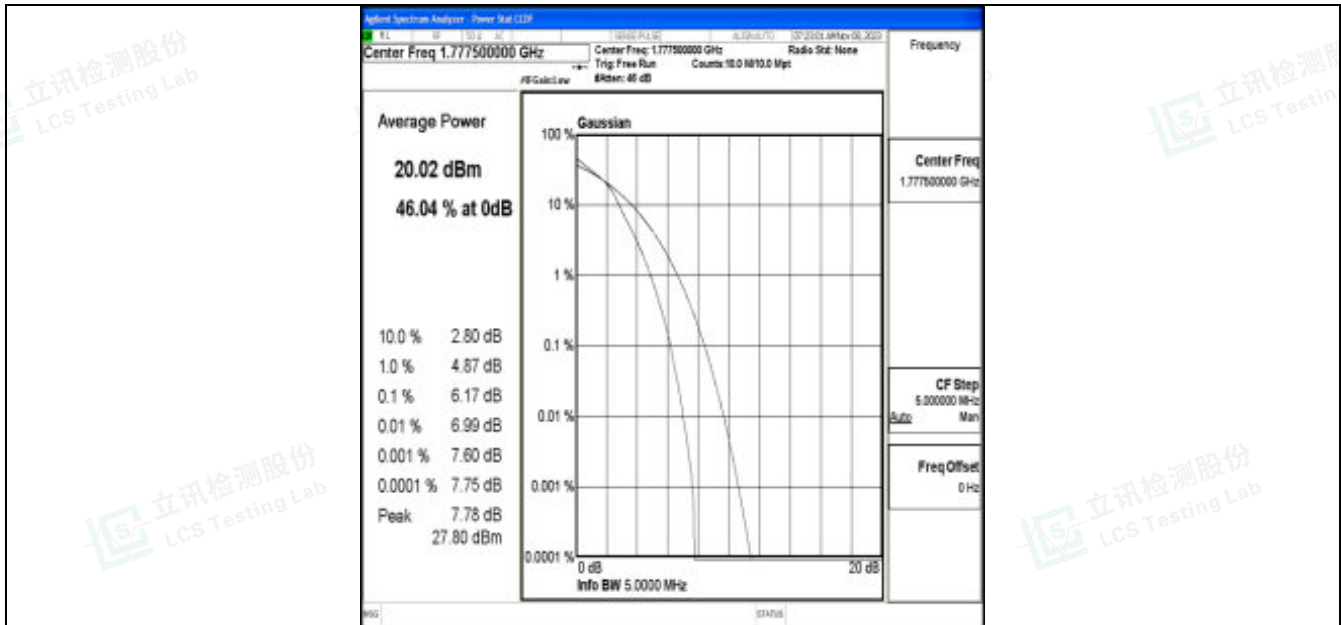


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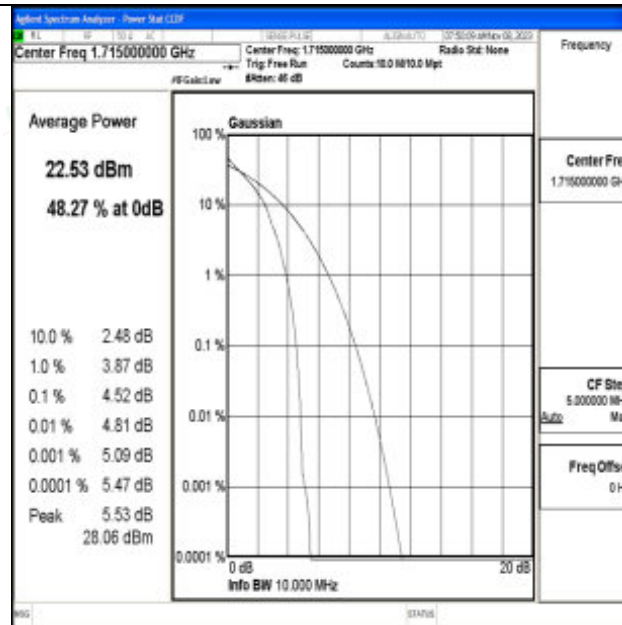


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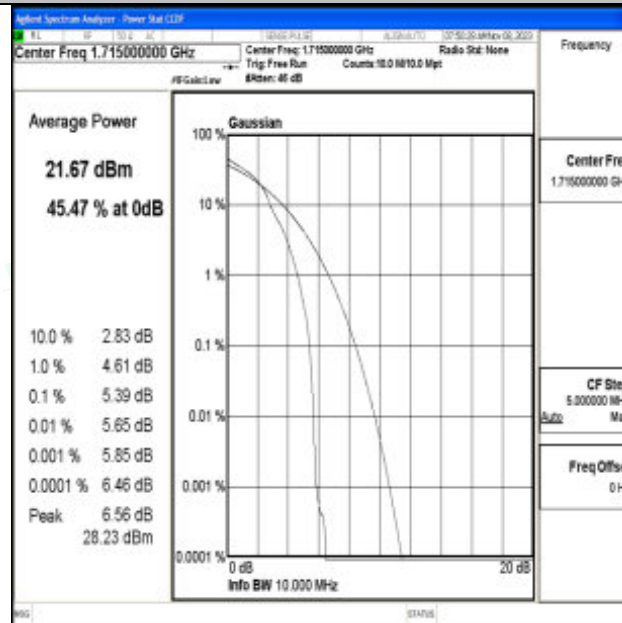
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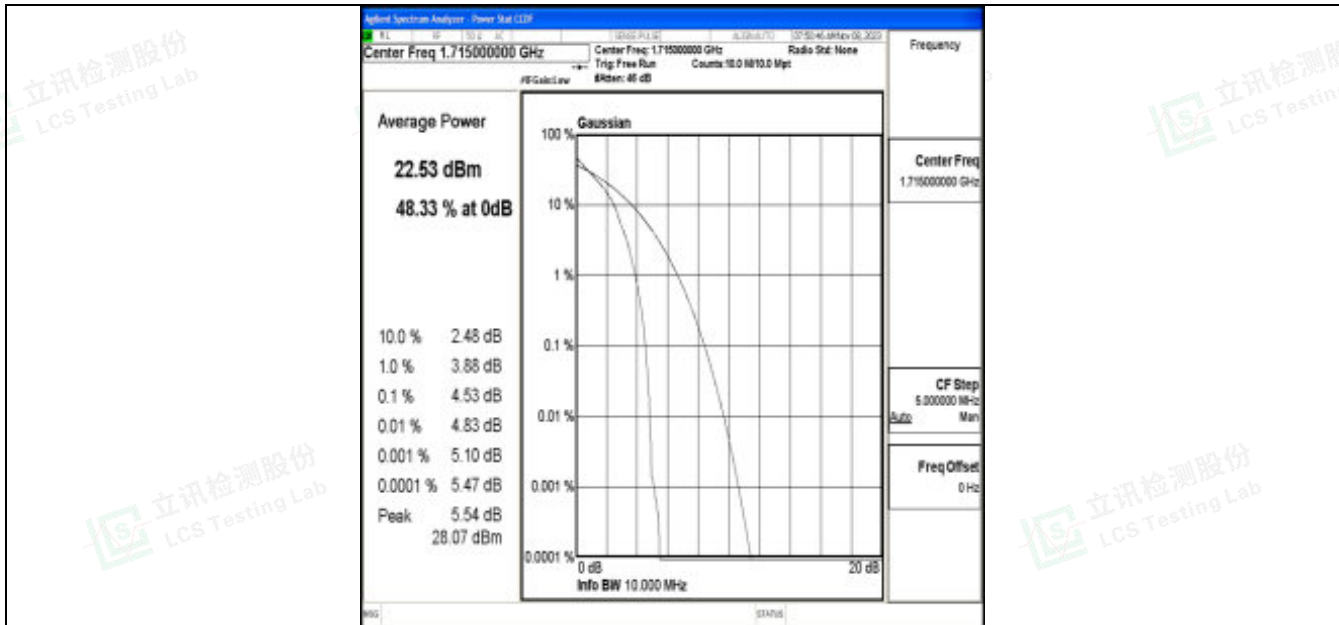


Band66-10MHz-QPSK-132022-1RB#0-PASS

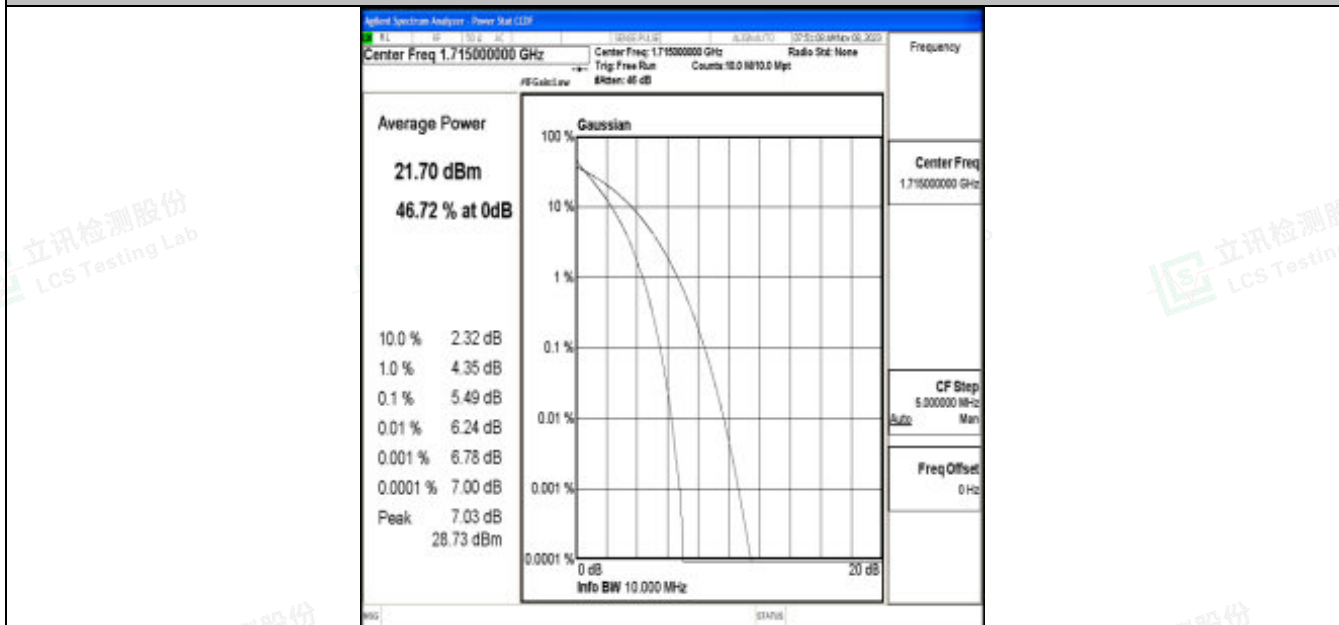


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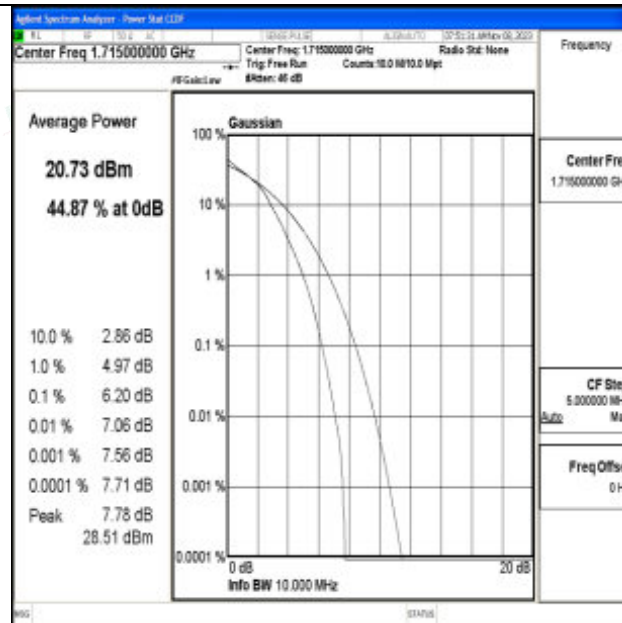


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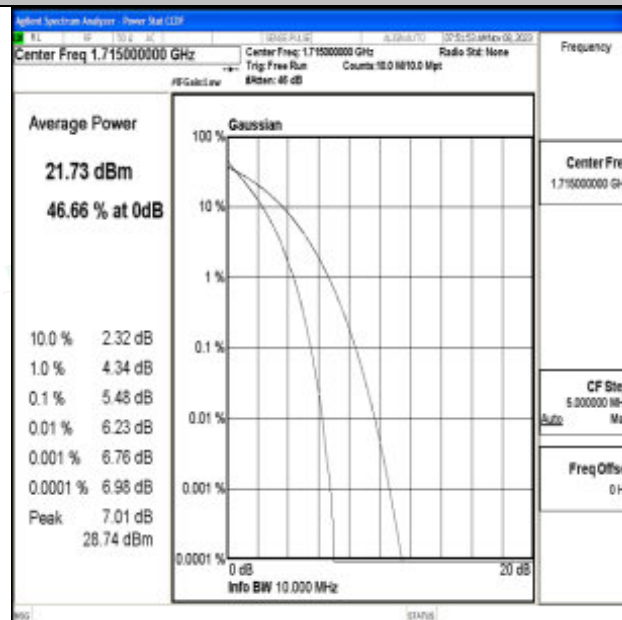


Band66-10MHz-QPSK-132022-50RB#0-PASS





Band66-10MHz-16QAM-132022-50RB#0-PASS



Band66-10MHz-64QAM-132022-50RB#0-PASS

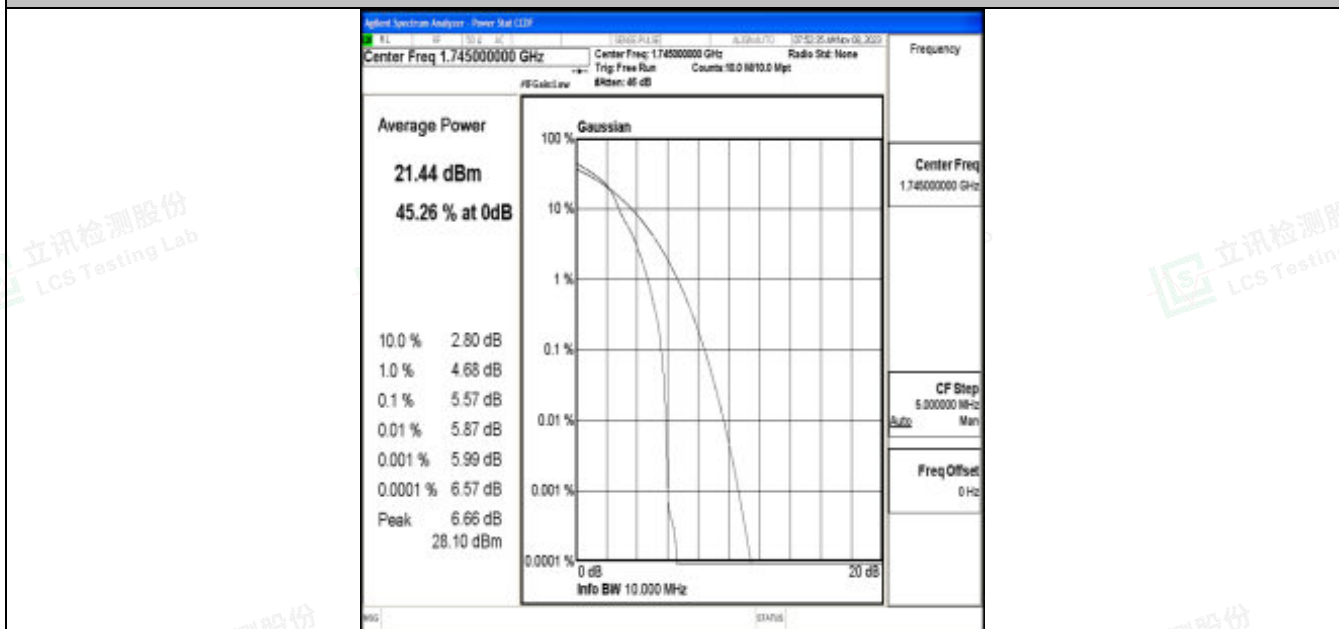
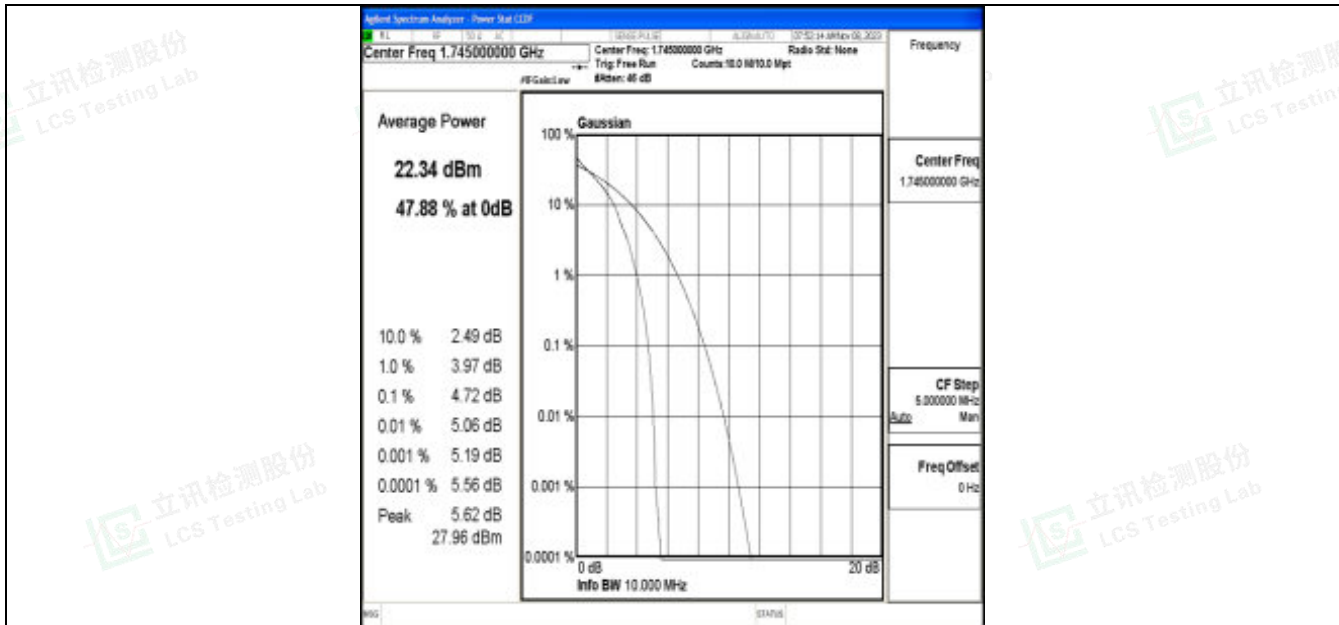


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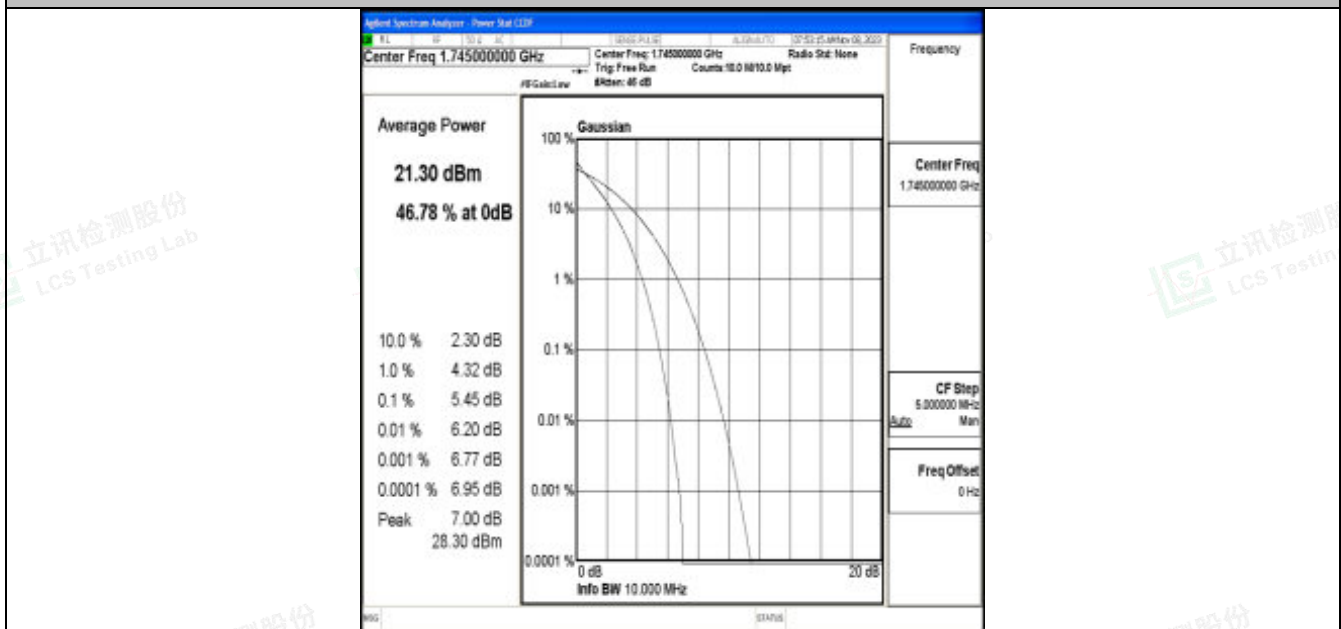
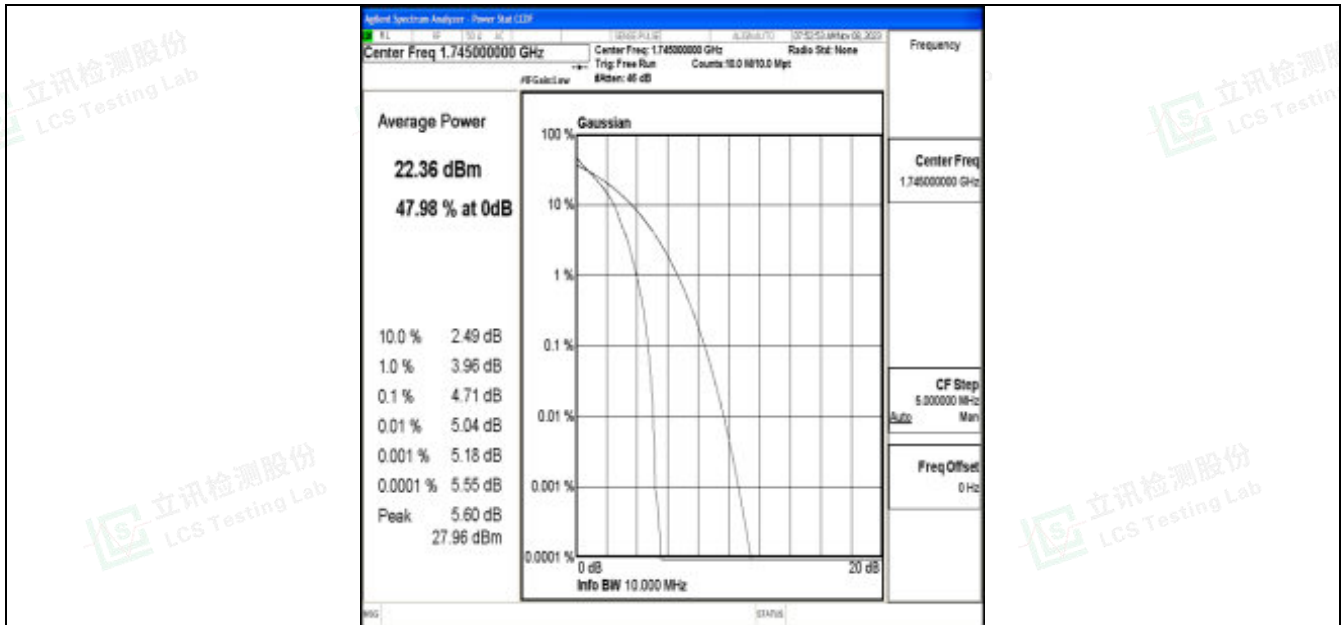


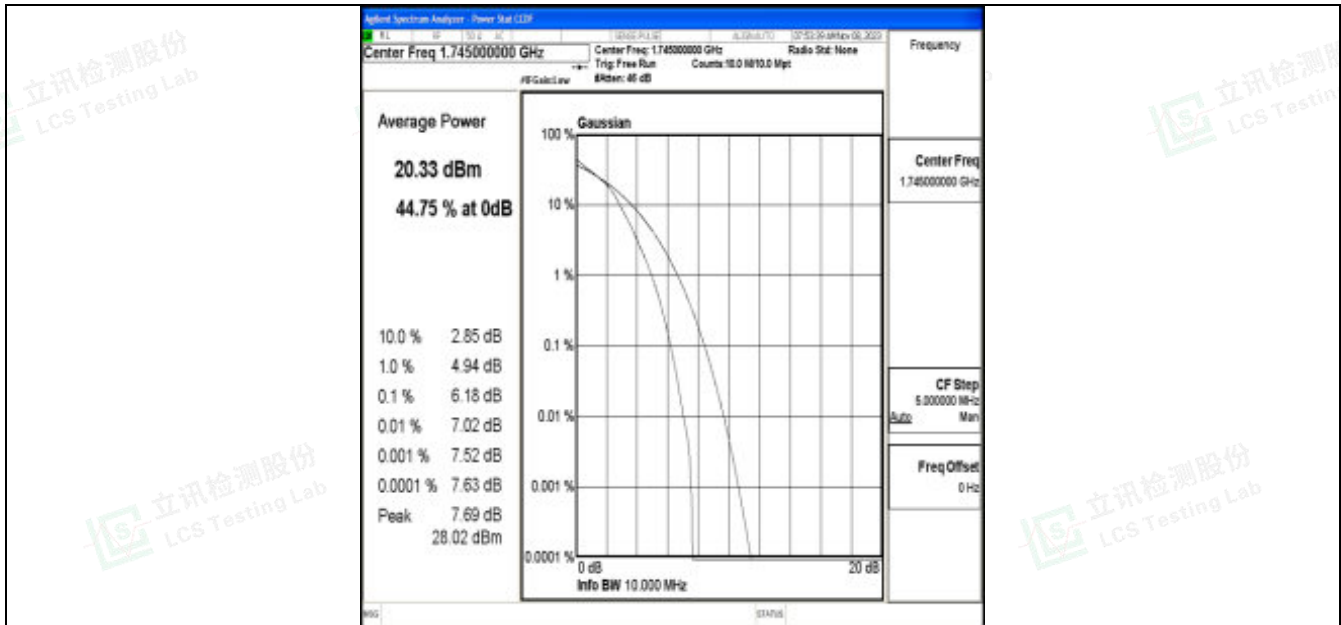
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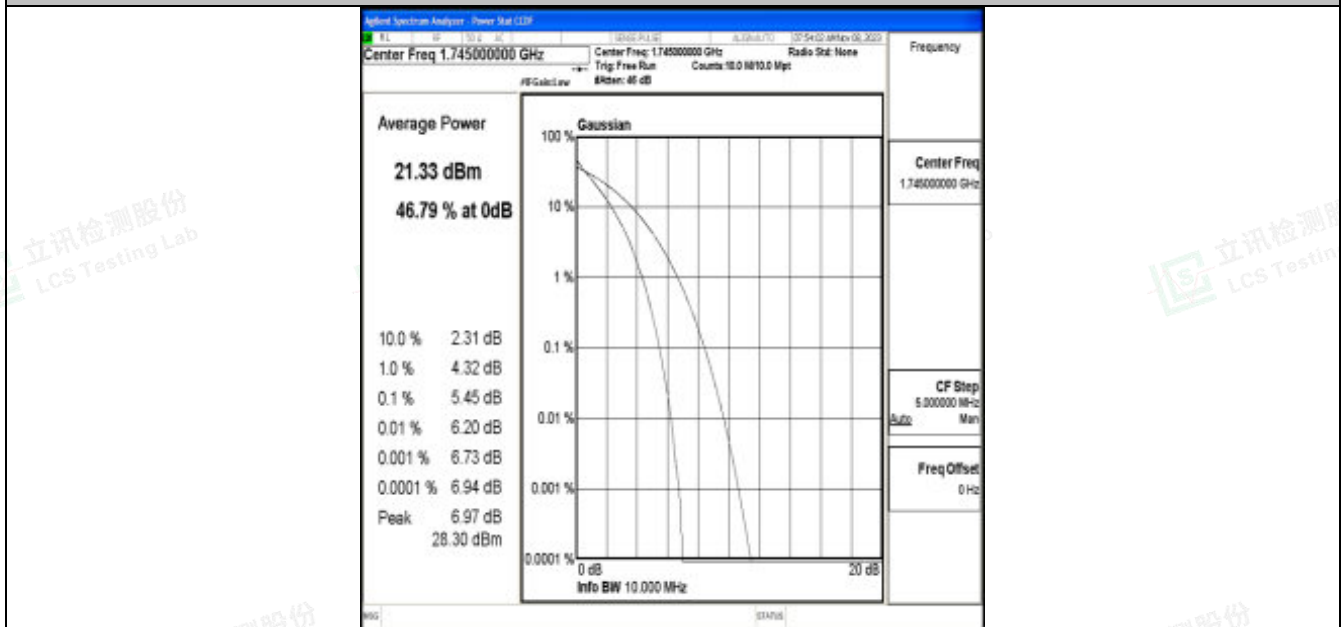
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Band66-10MHz-16QAM-132322-50RB#0-PASS



Band66-10MHz-64QAM-132322-50RB#0-PASS

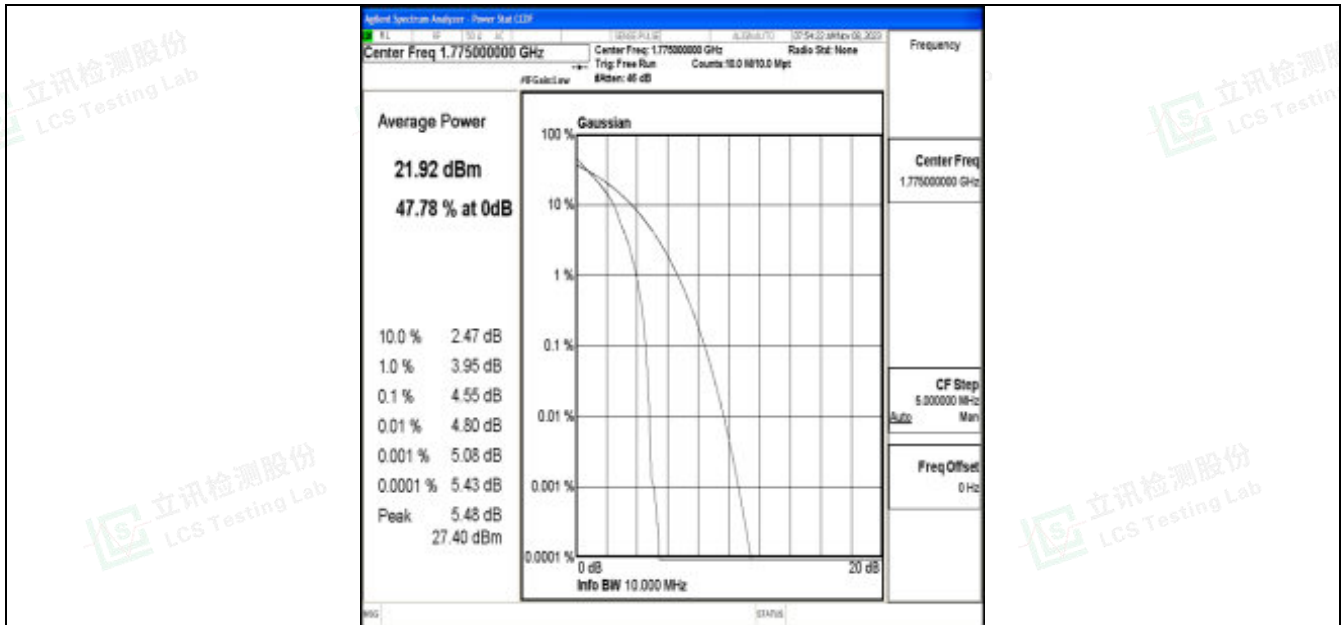


Shenzhen LCS Compliance Testing Laboratory Ltd.

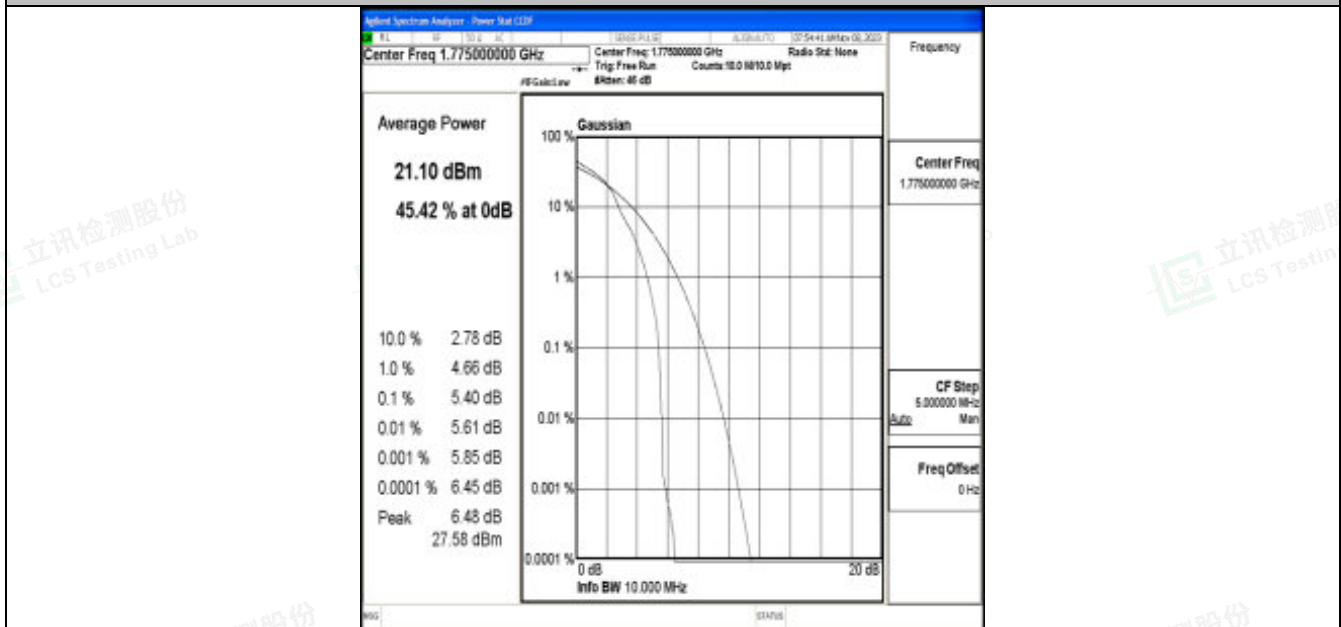
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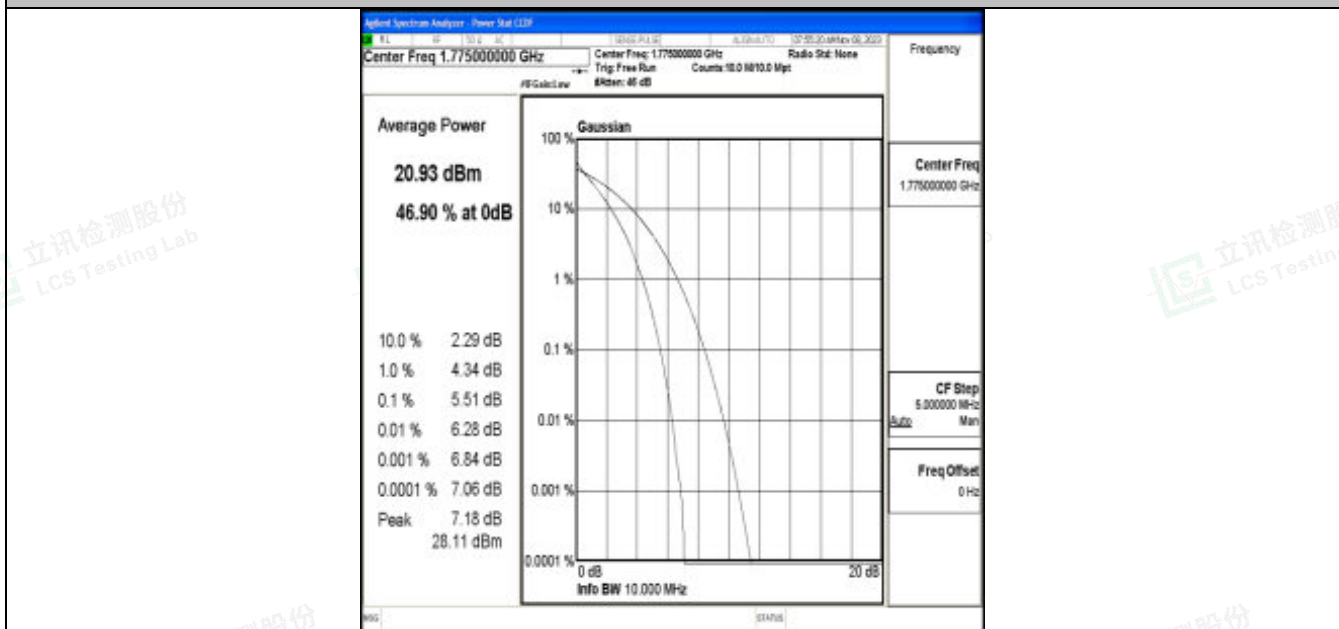
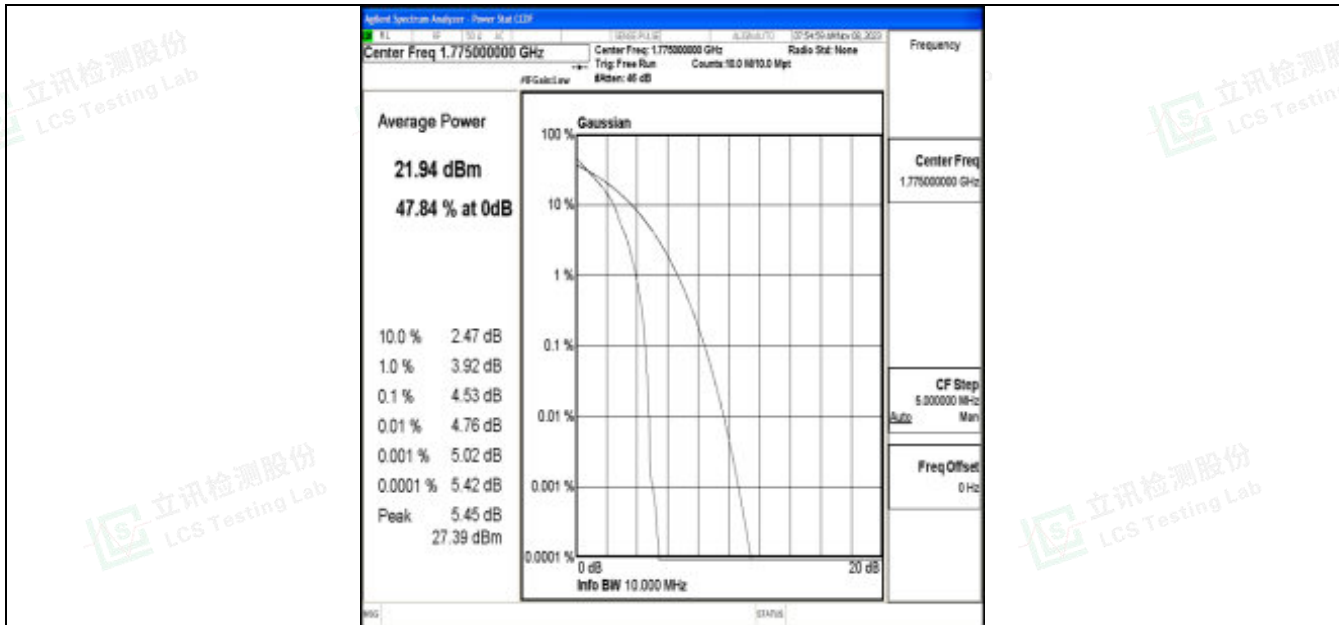


Band66-10MHz-QPSK-132622-1RB#0-PASS



Band66-10MHz-16QAM-132622-1RB#0-PASS



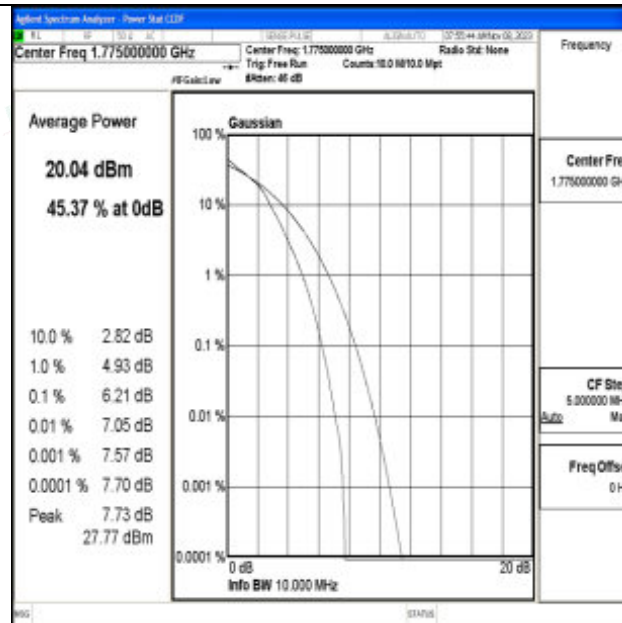


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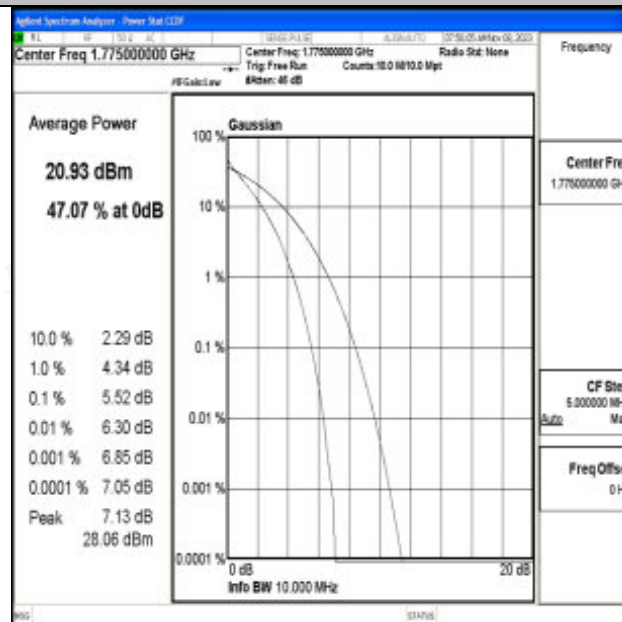
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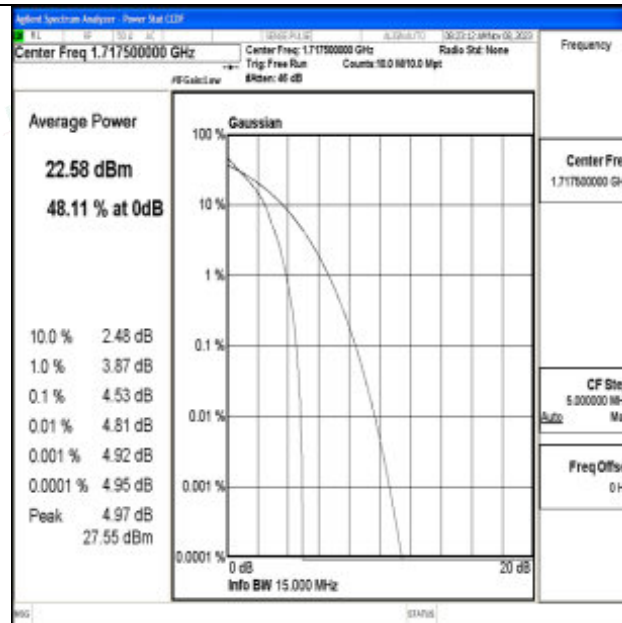


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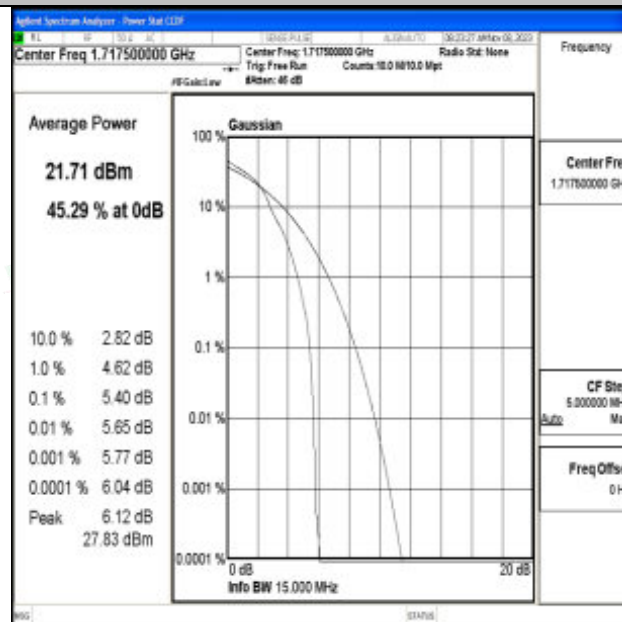


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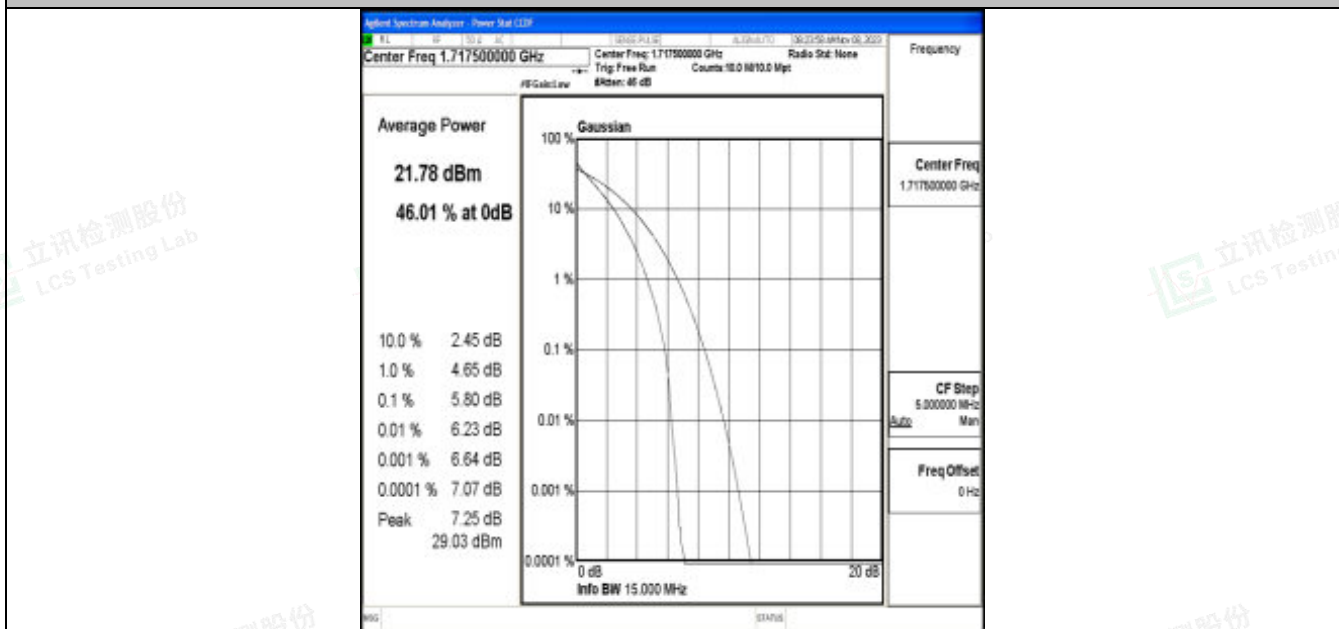
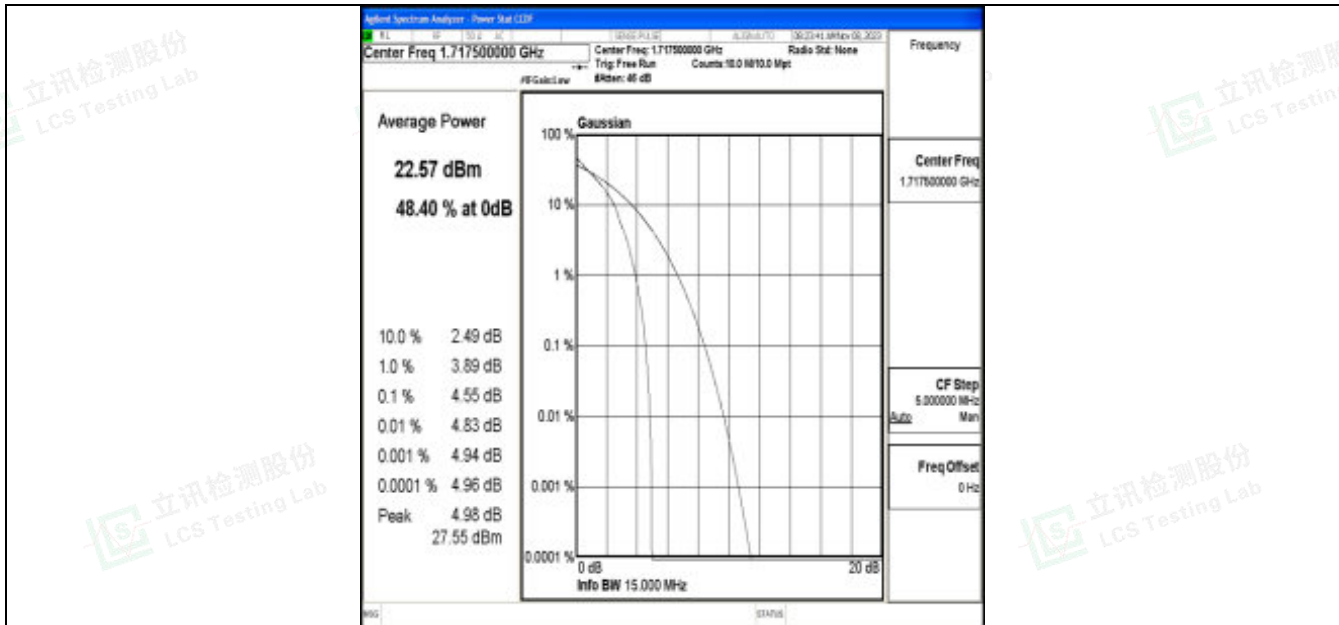


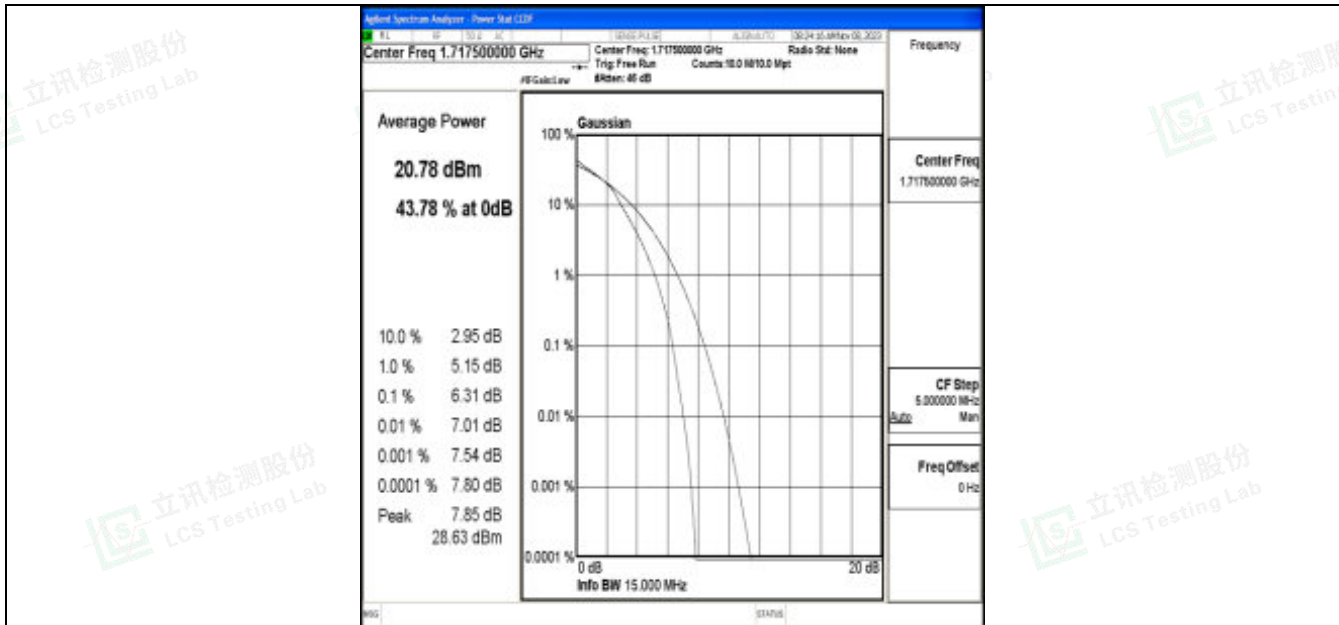
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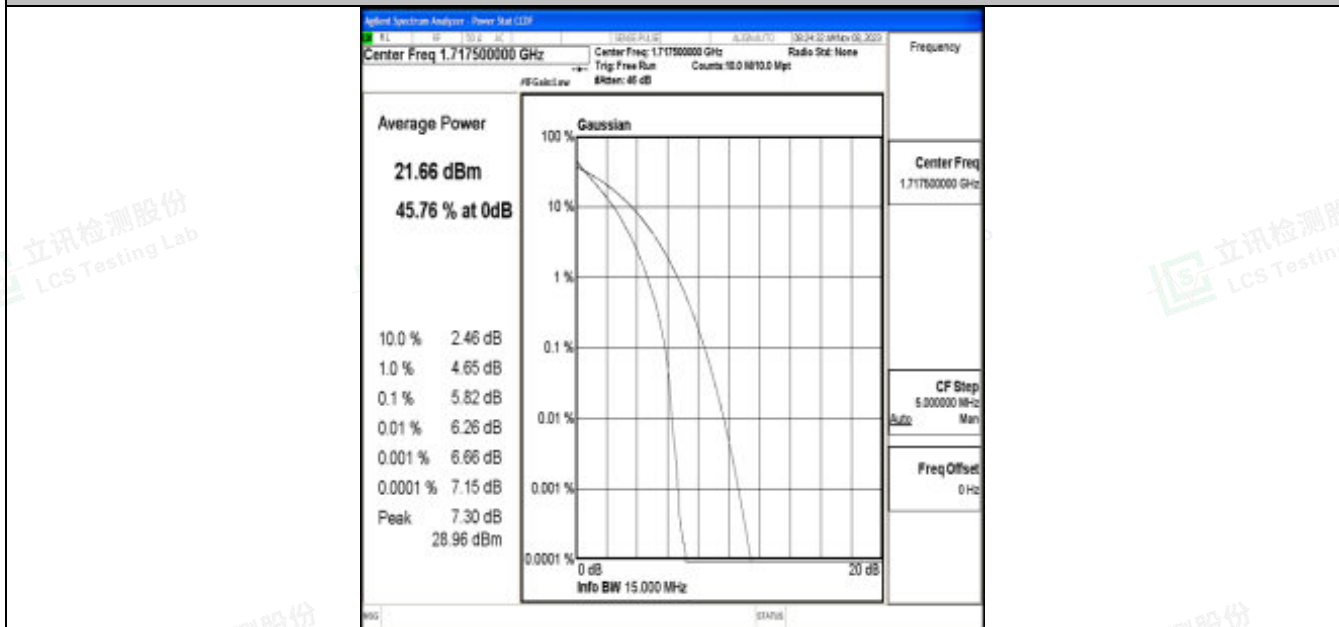
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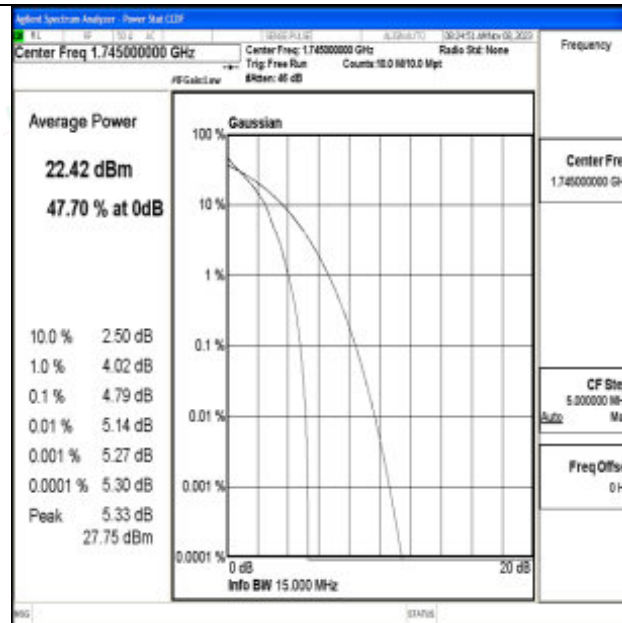


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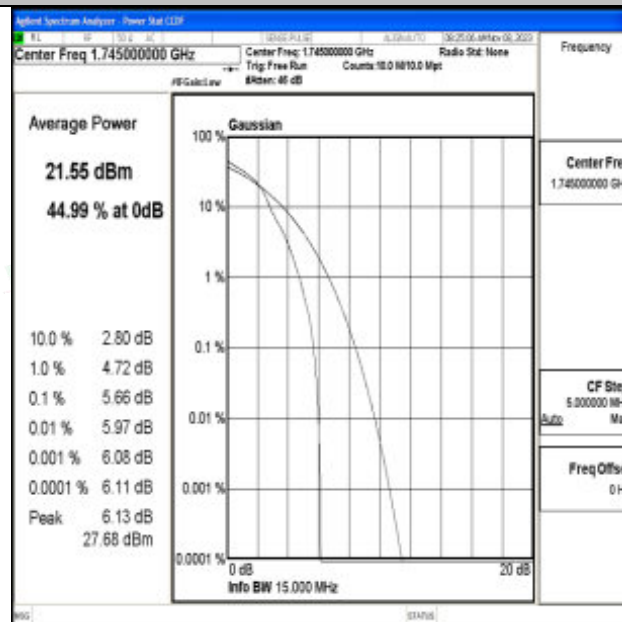


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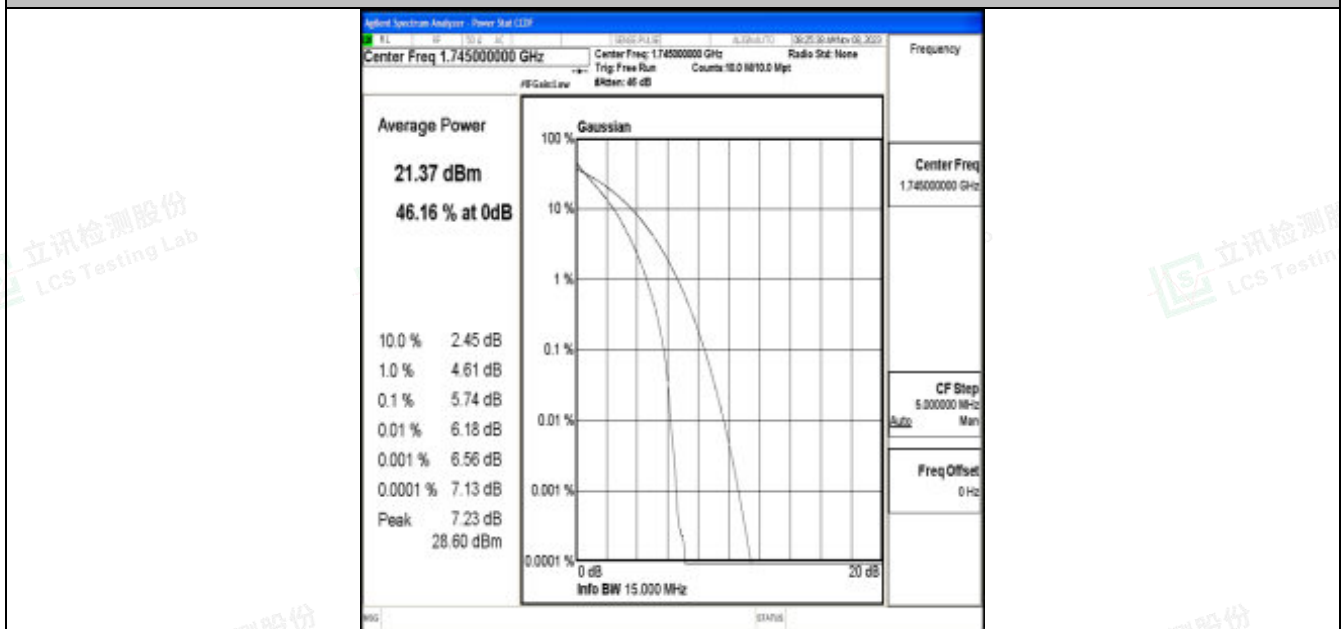
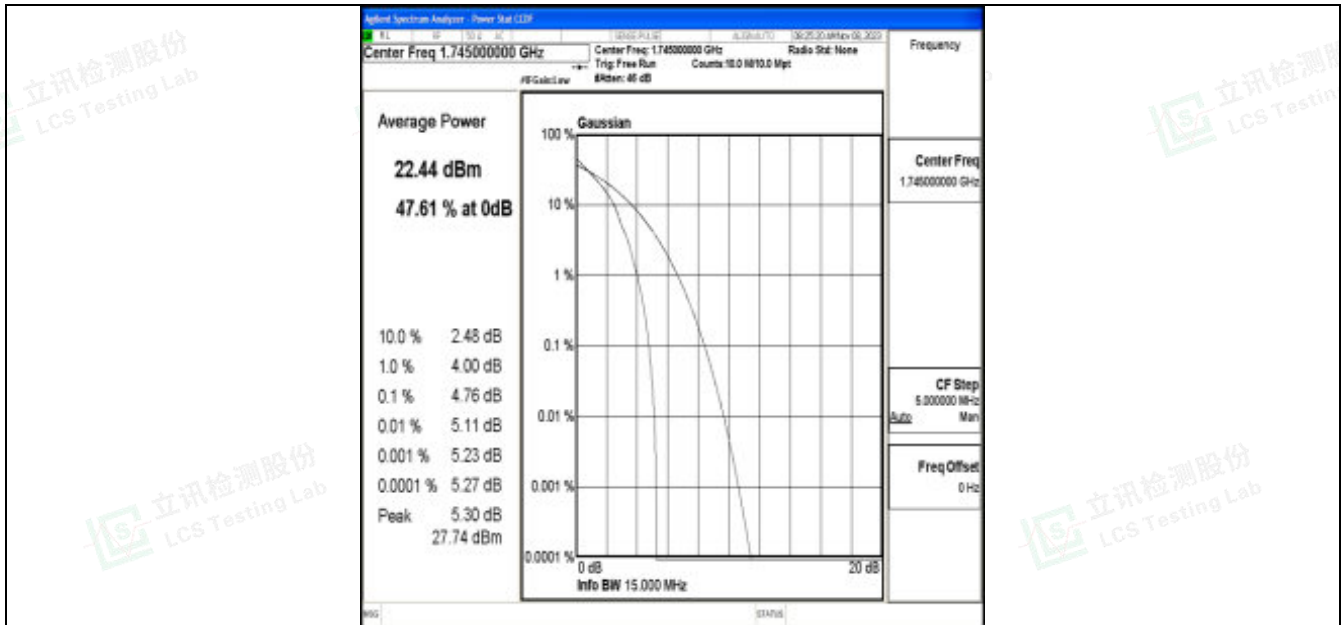


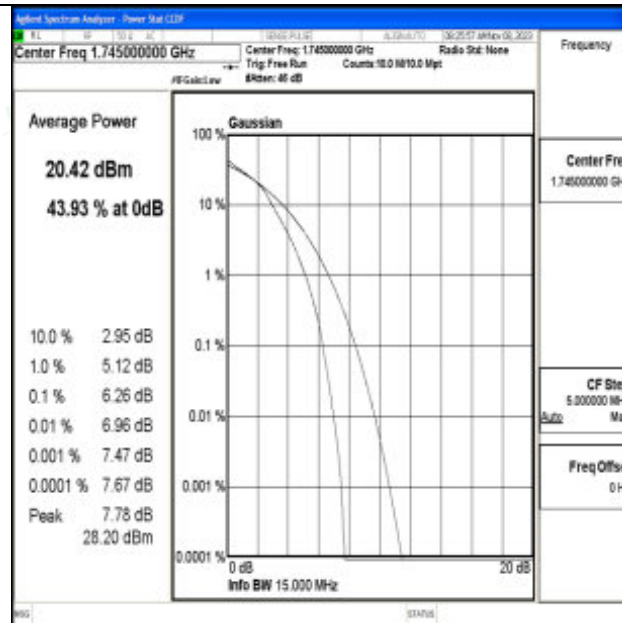
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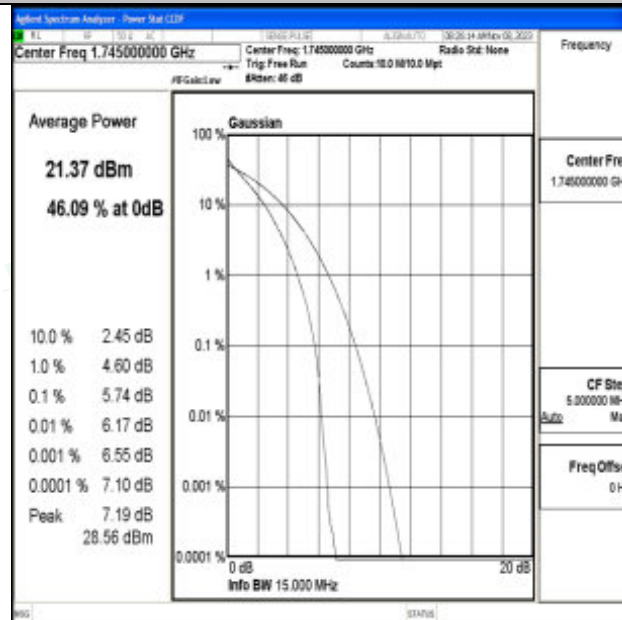
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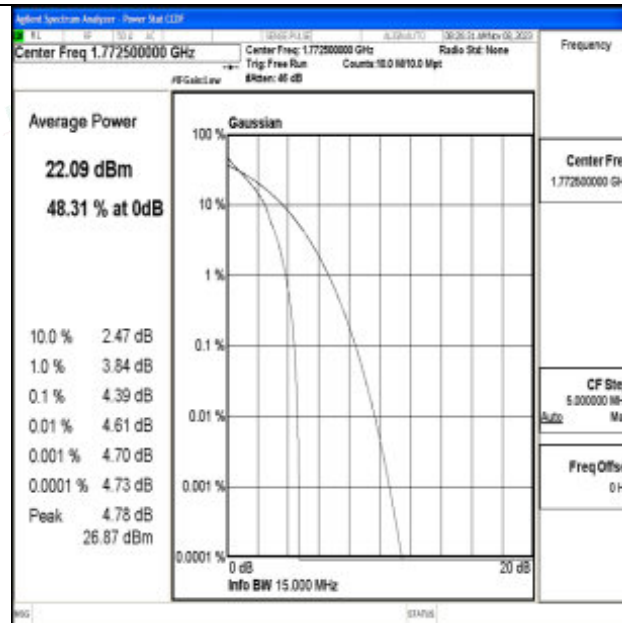


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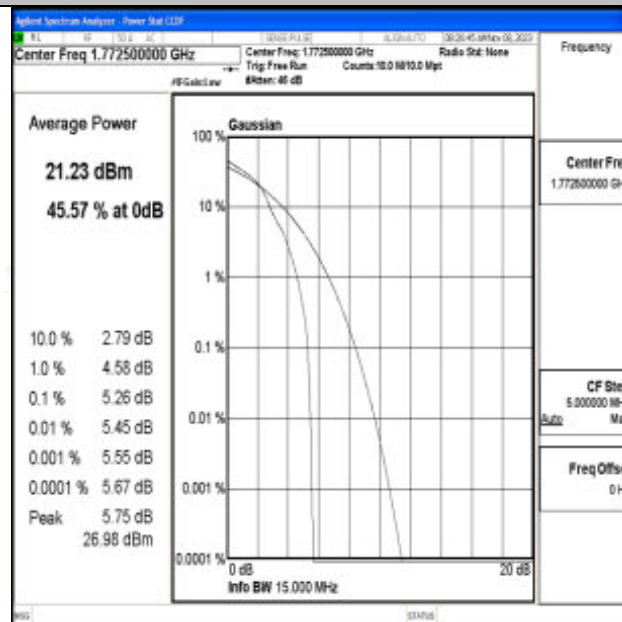
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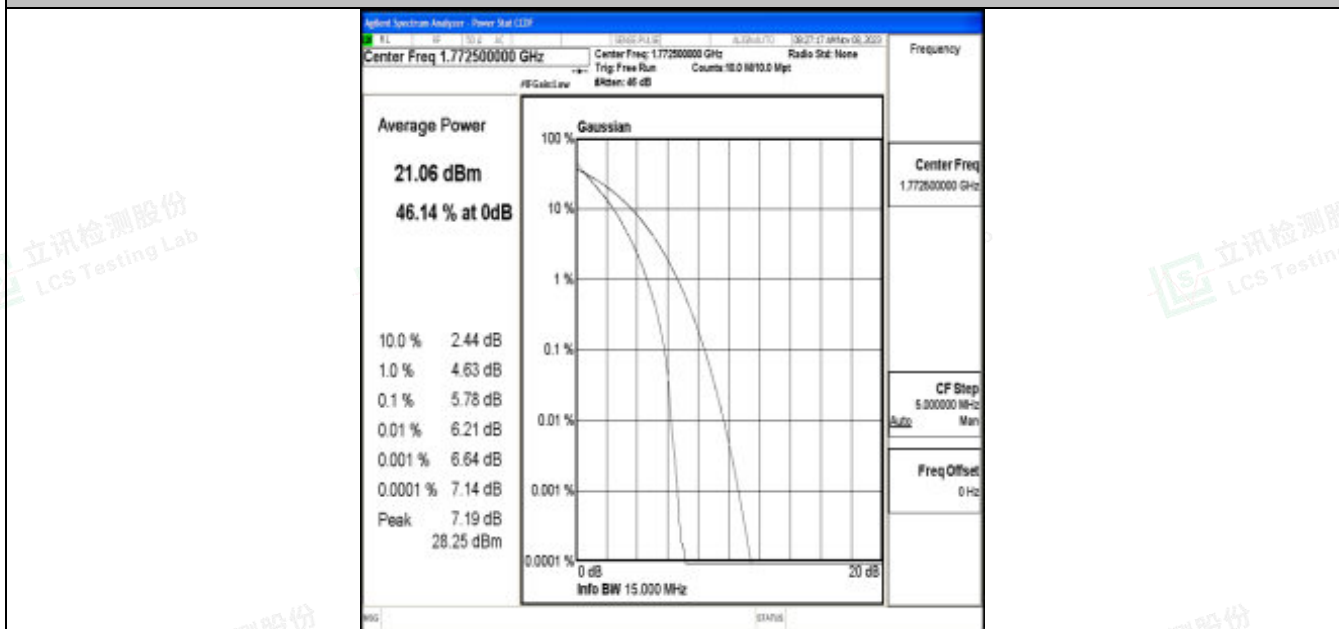
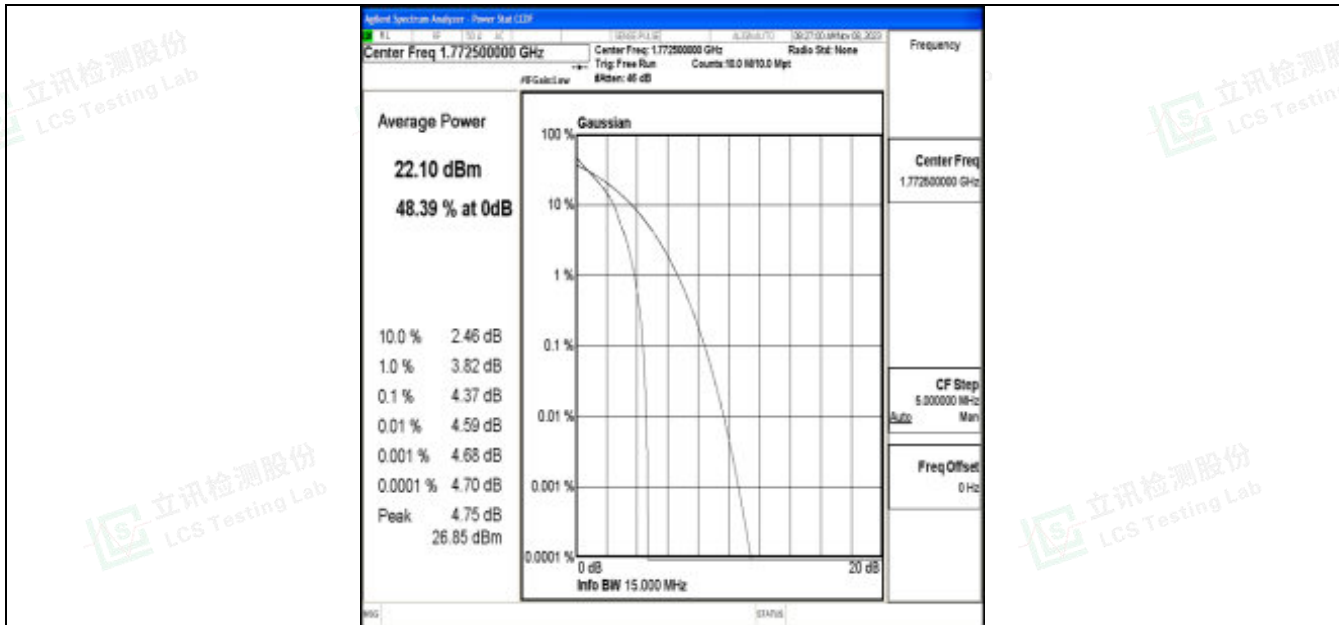


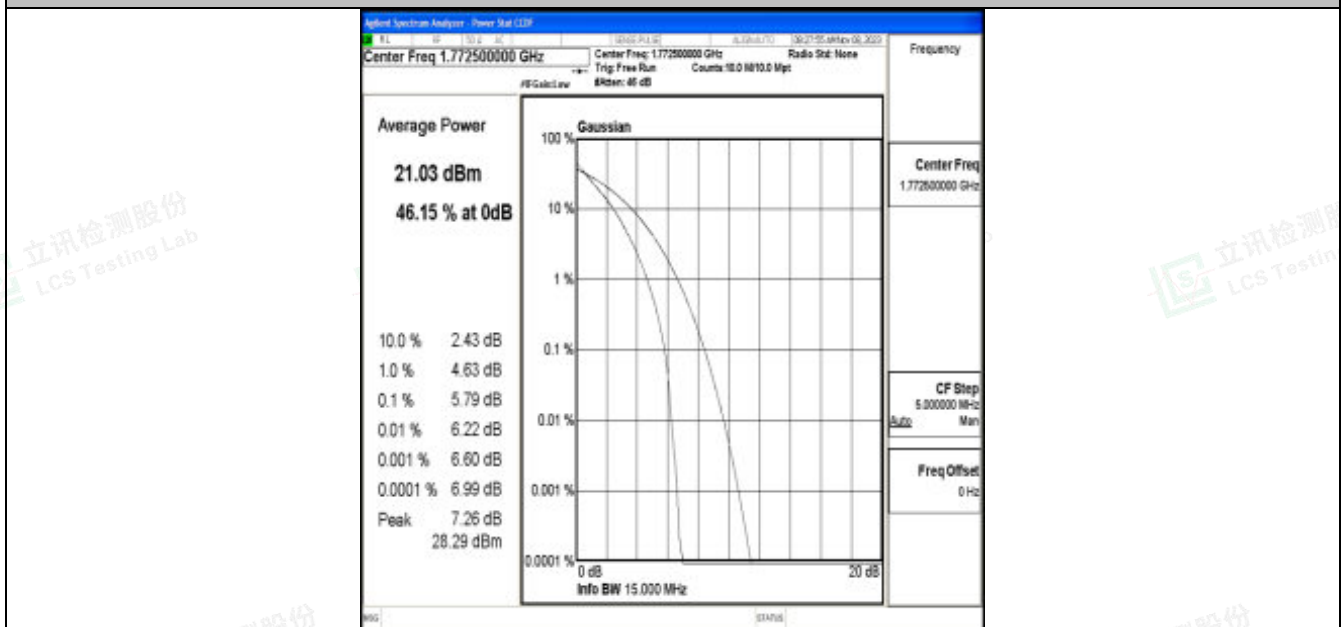
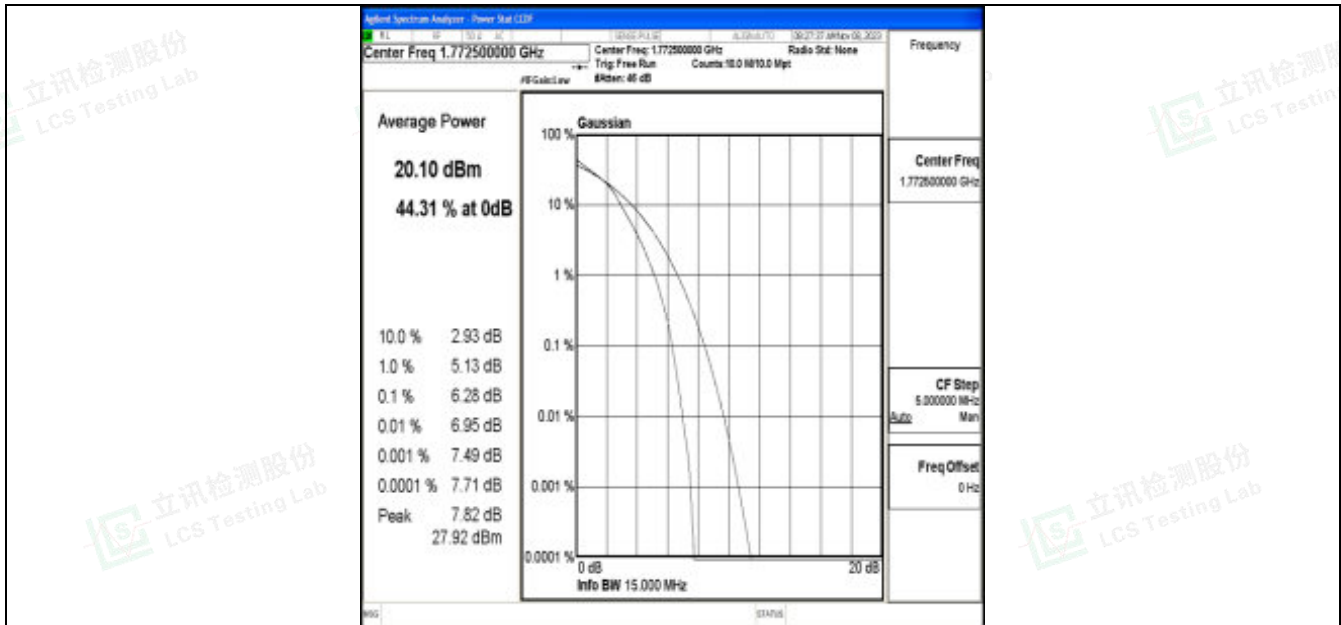
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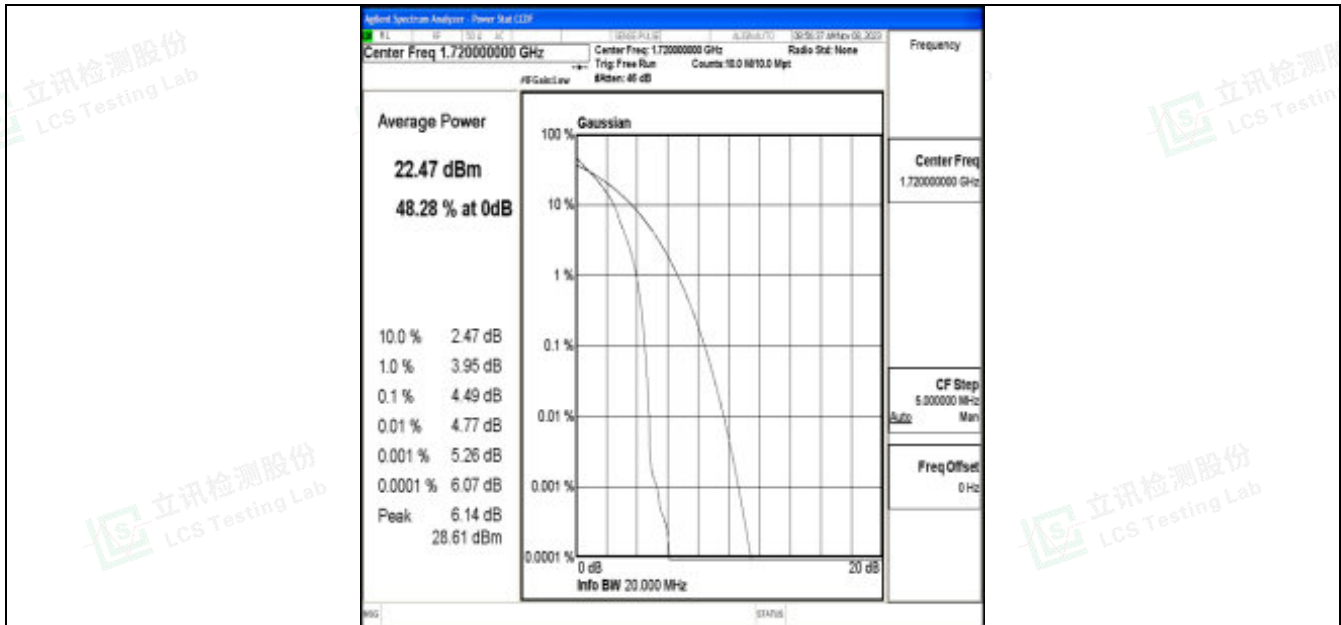


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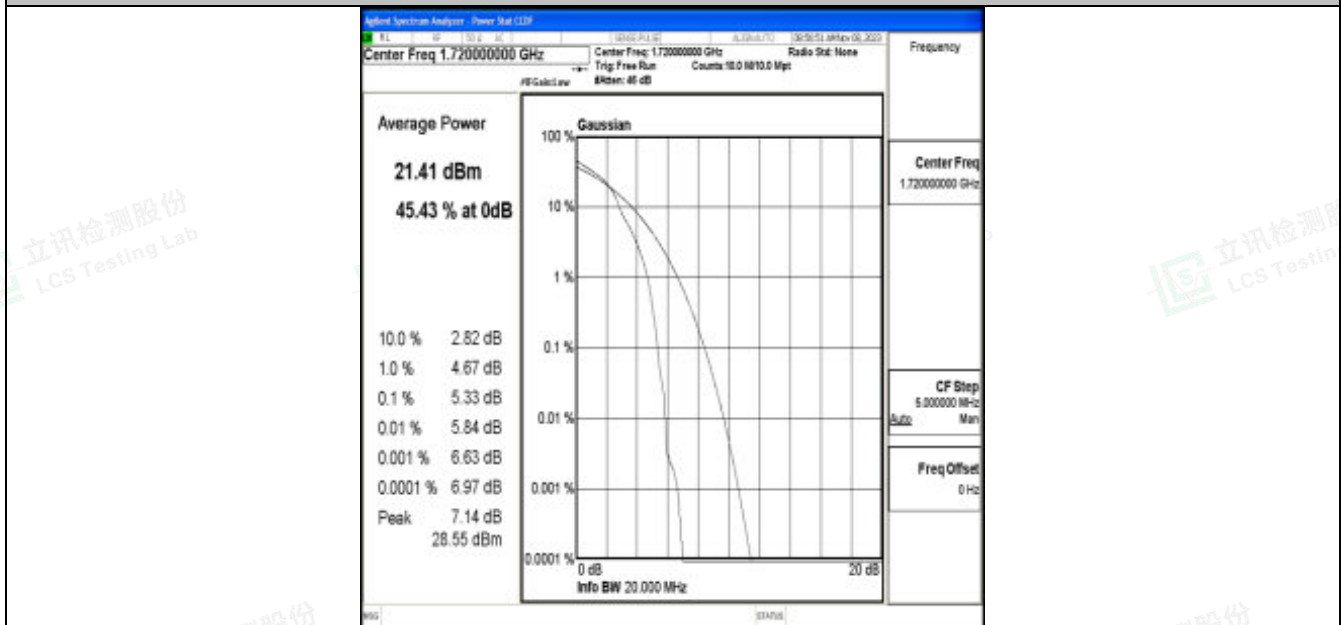






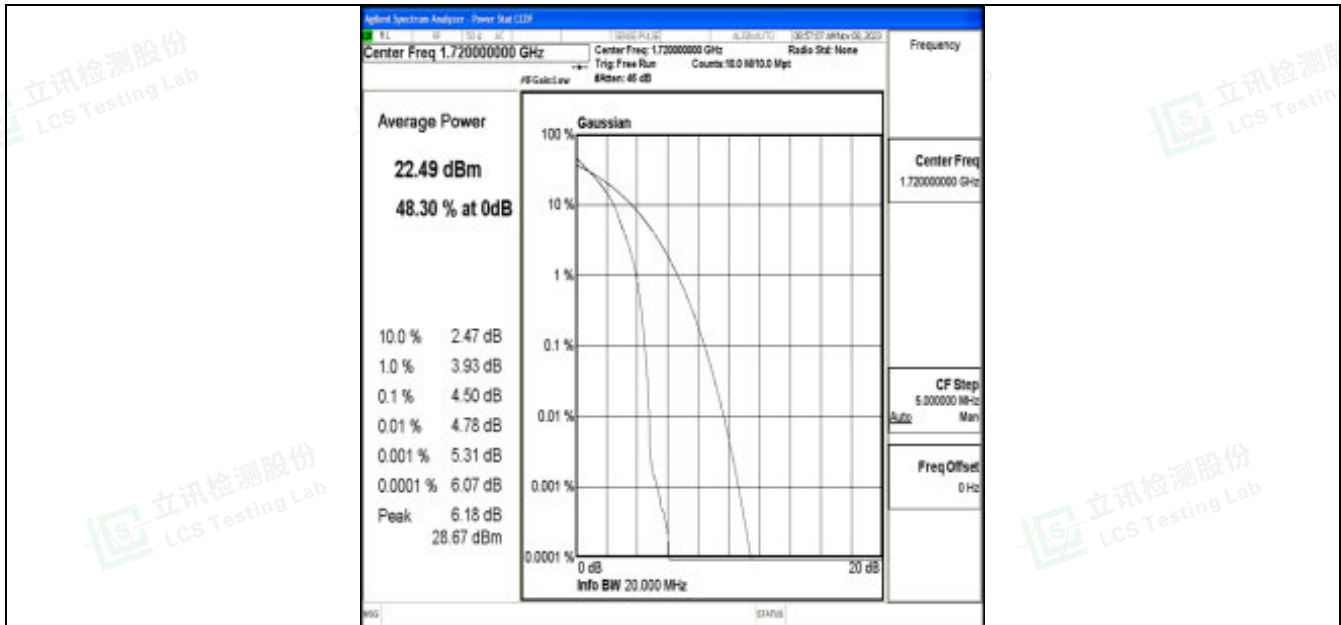


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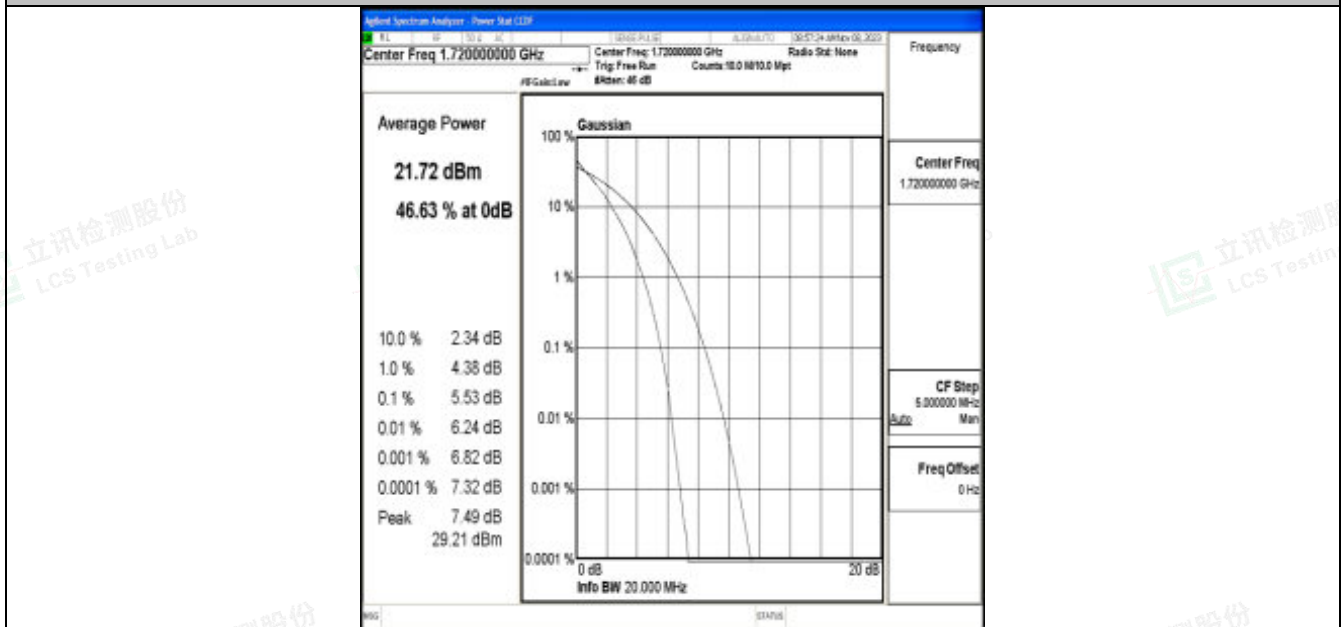


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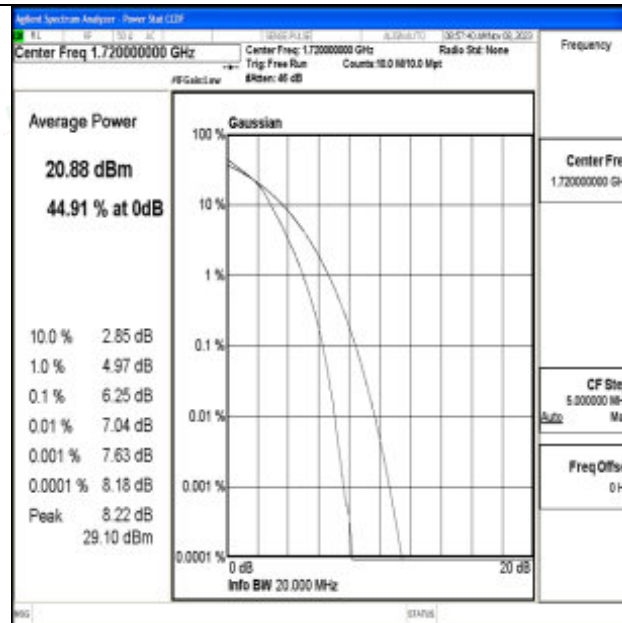


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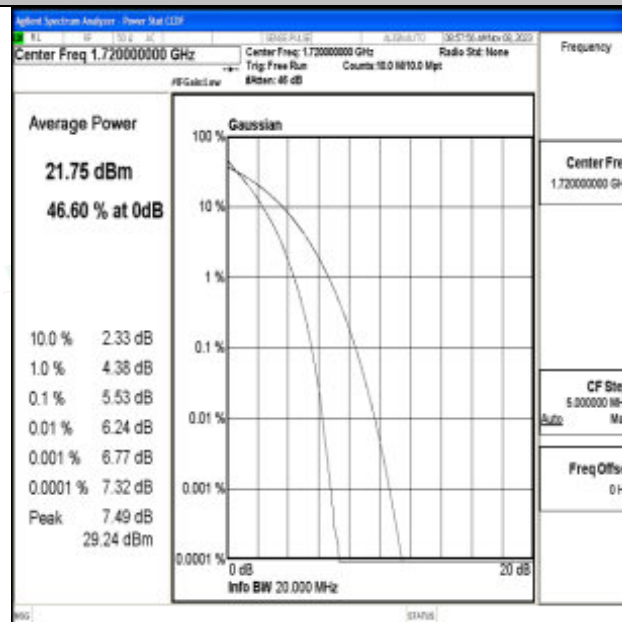


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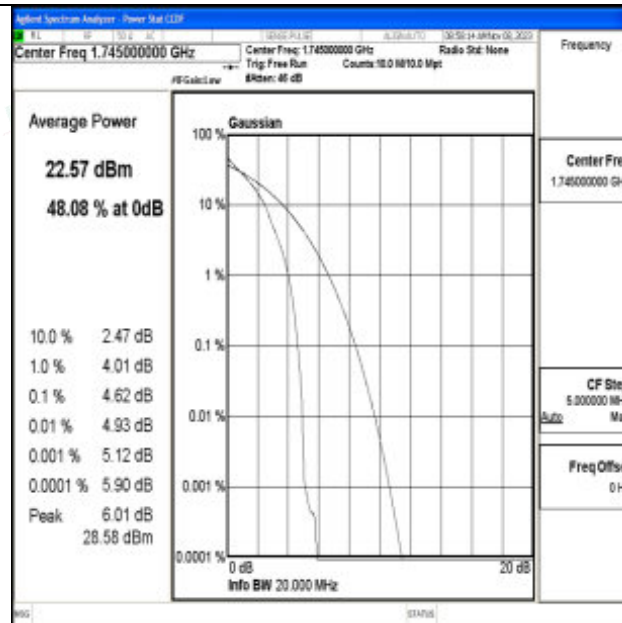


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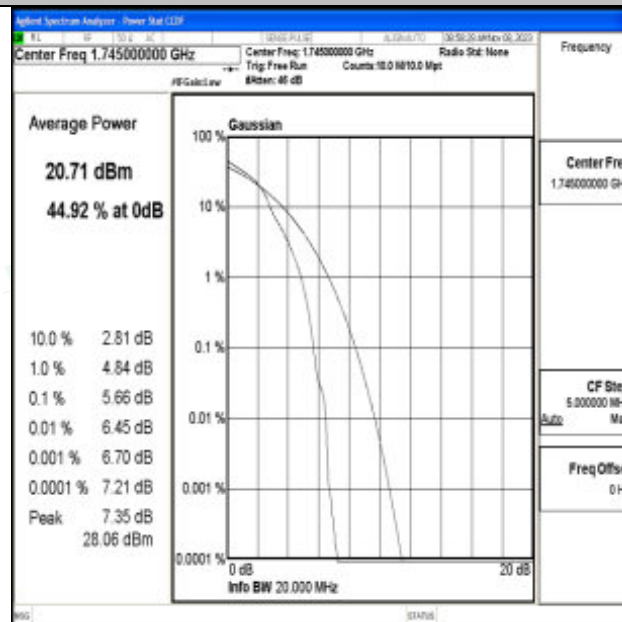


Band66-20MHz-64QAM-132072-100RB#0-PASS





Band66-20MHz-QPSK-132322-1RB#0-PASS



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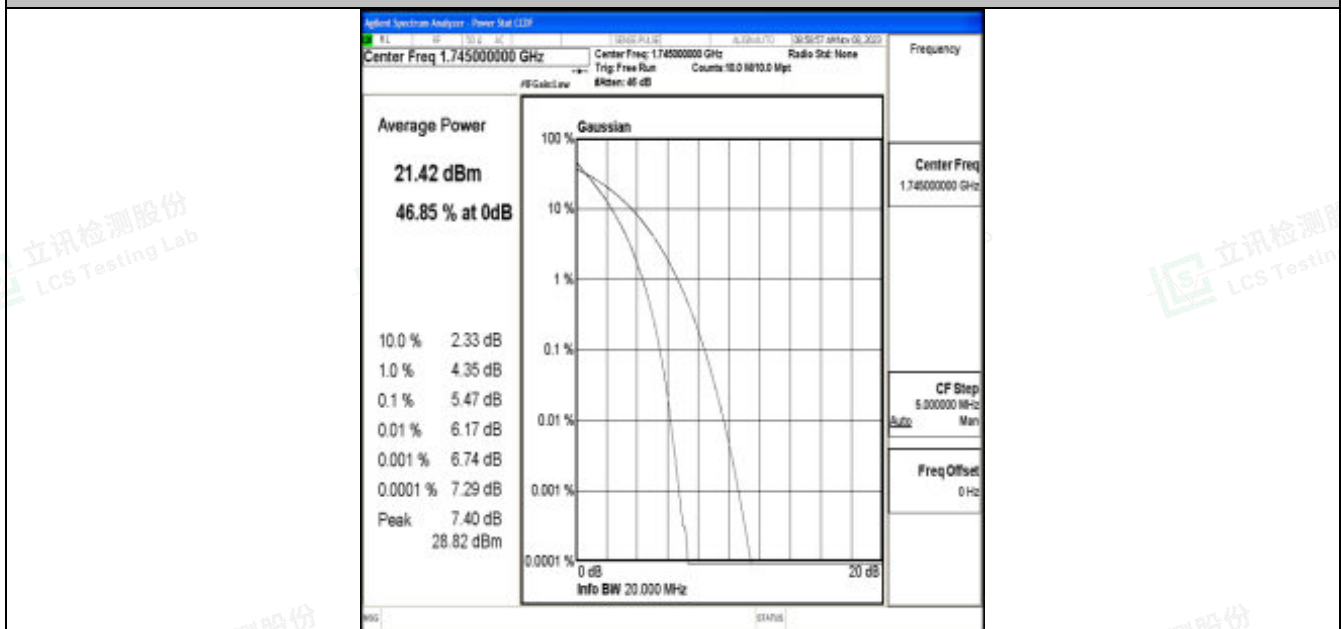
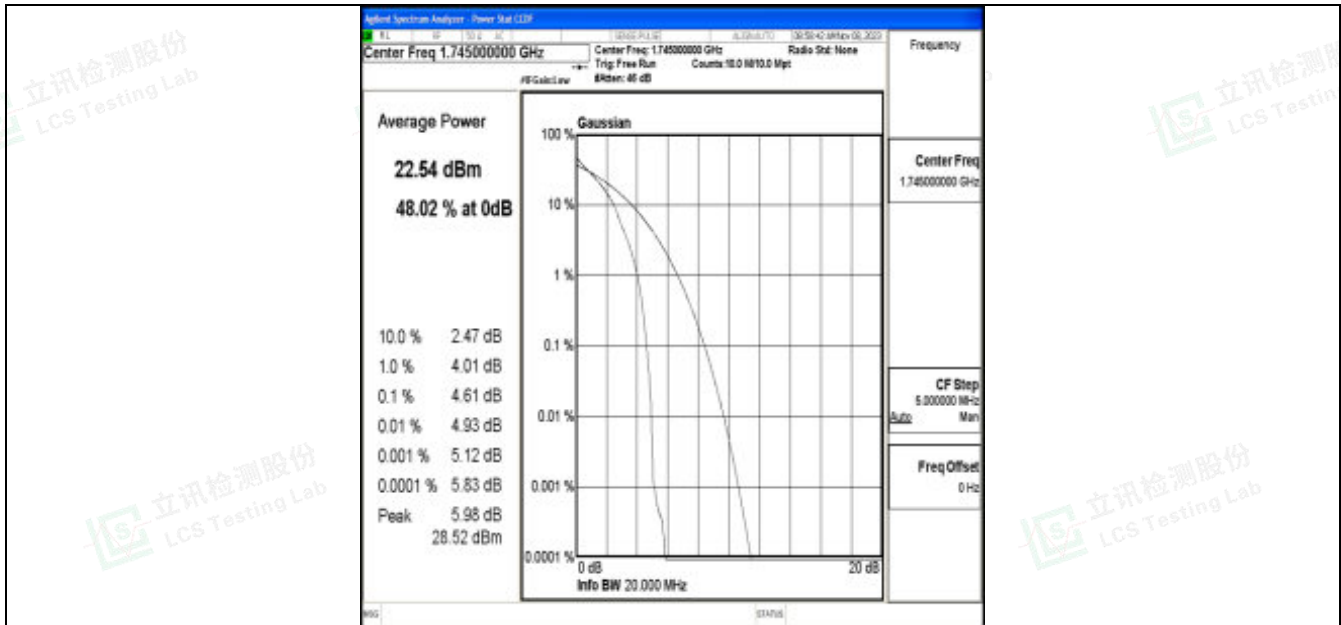


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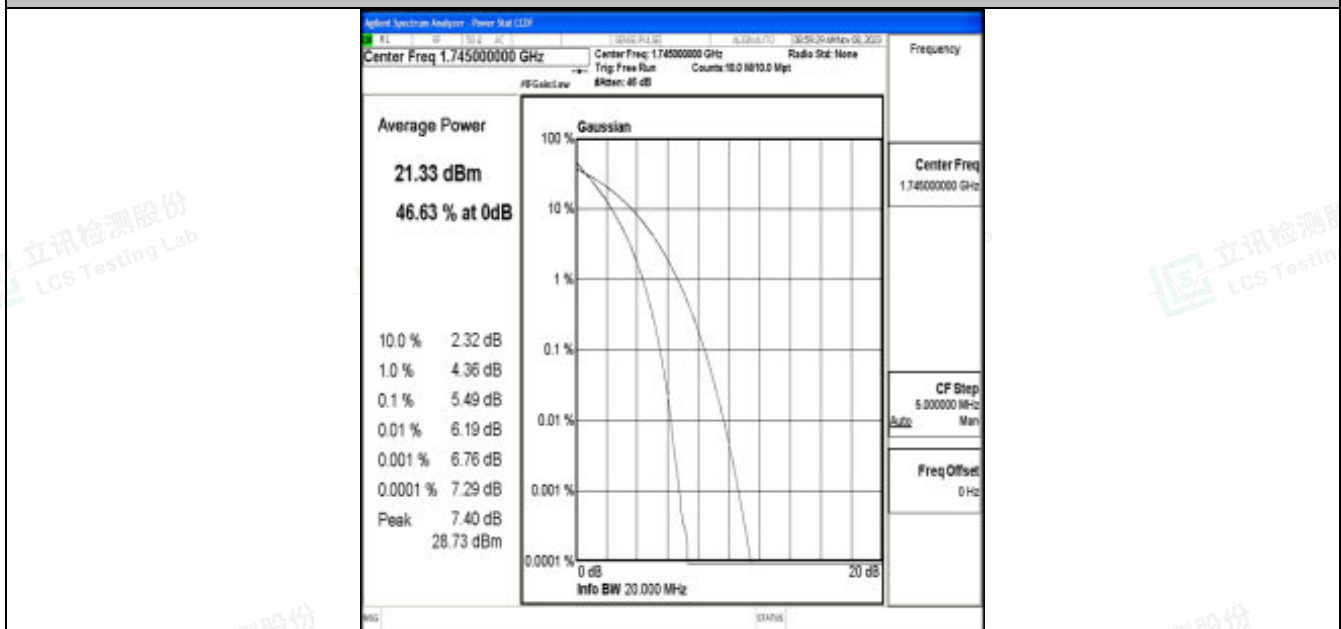
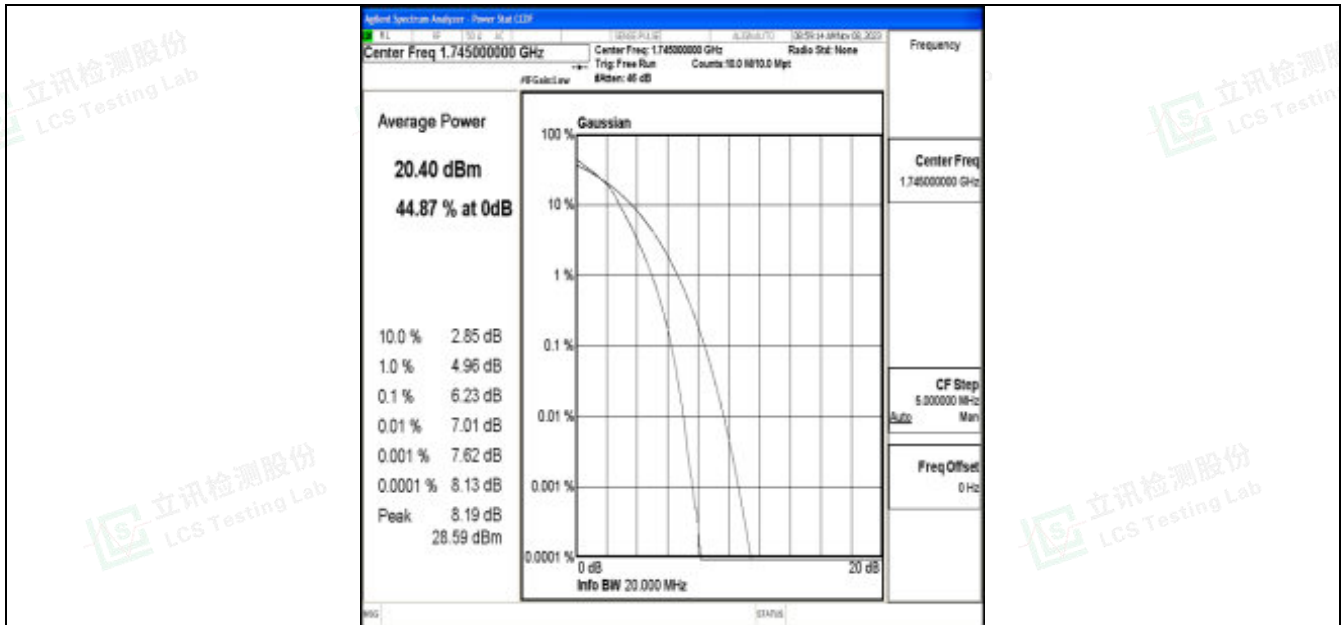


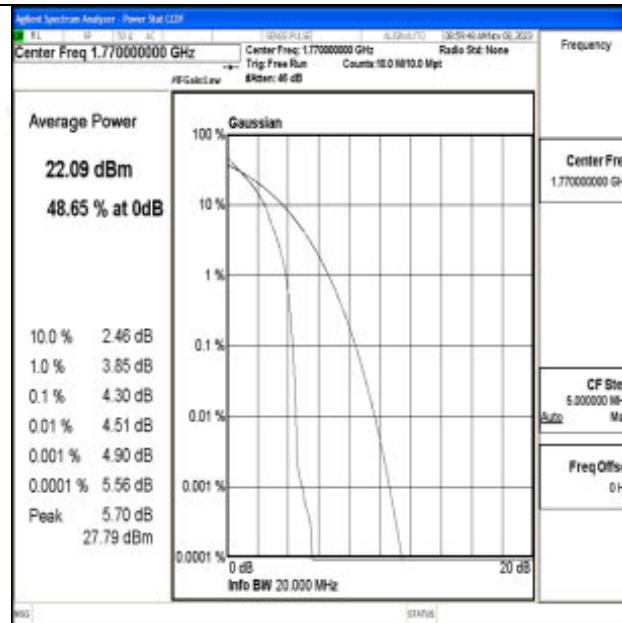
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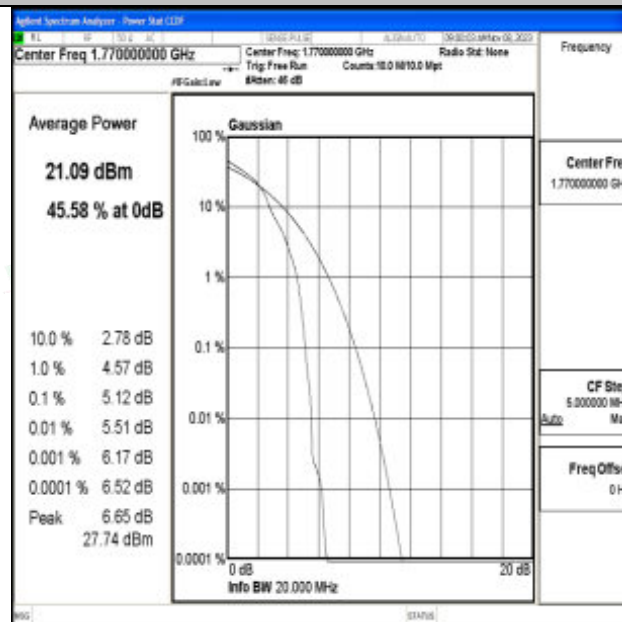
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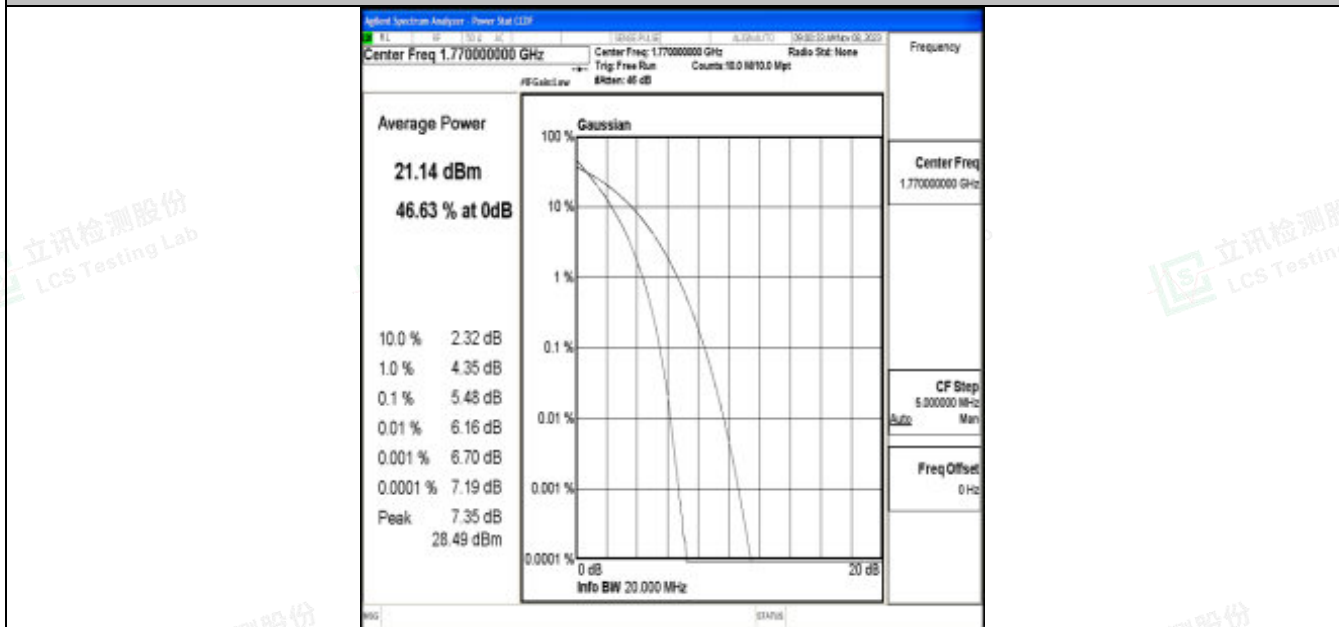
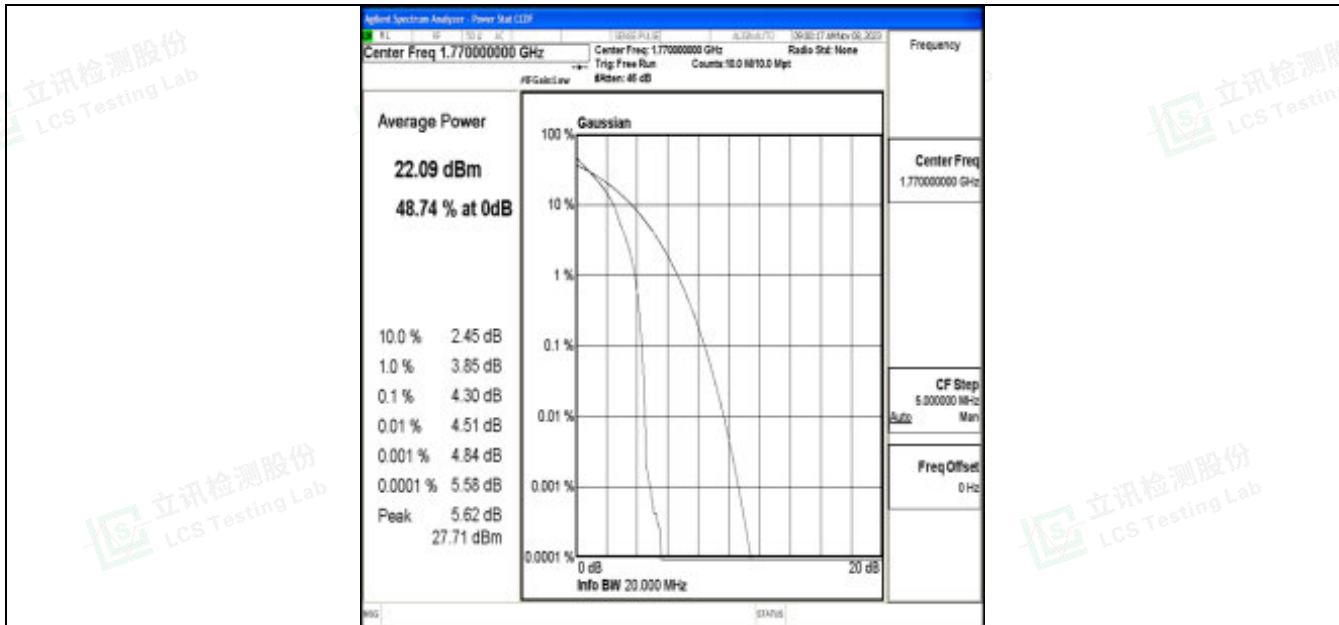


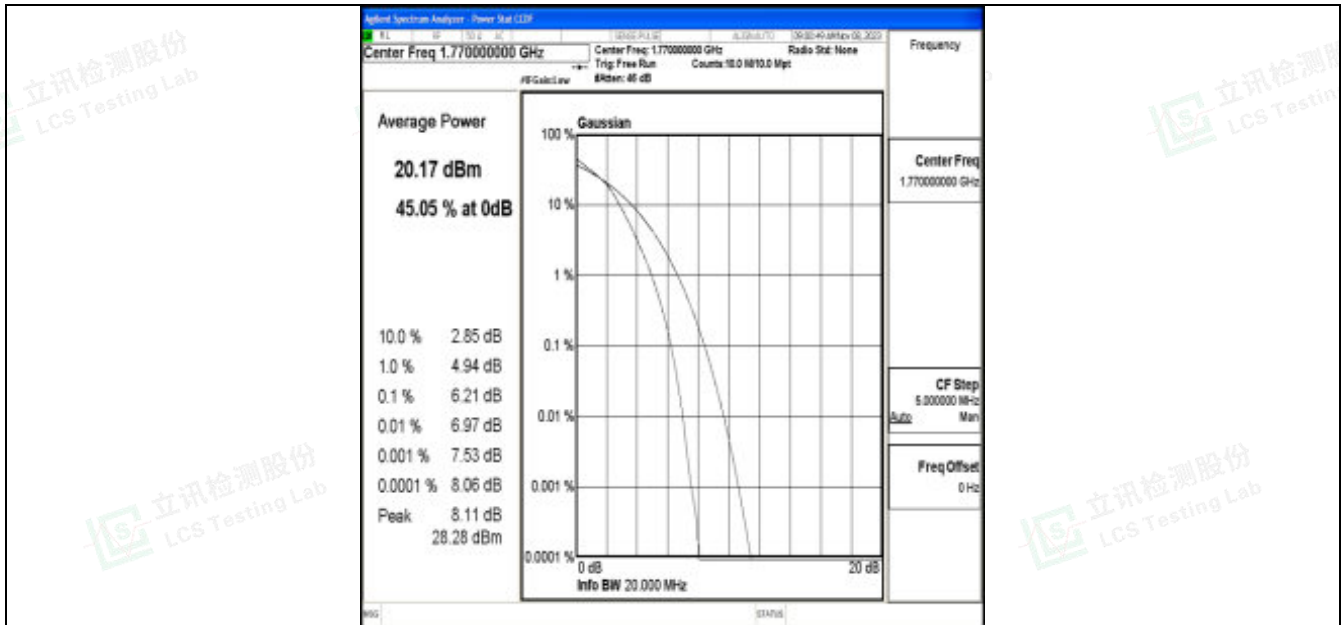
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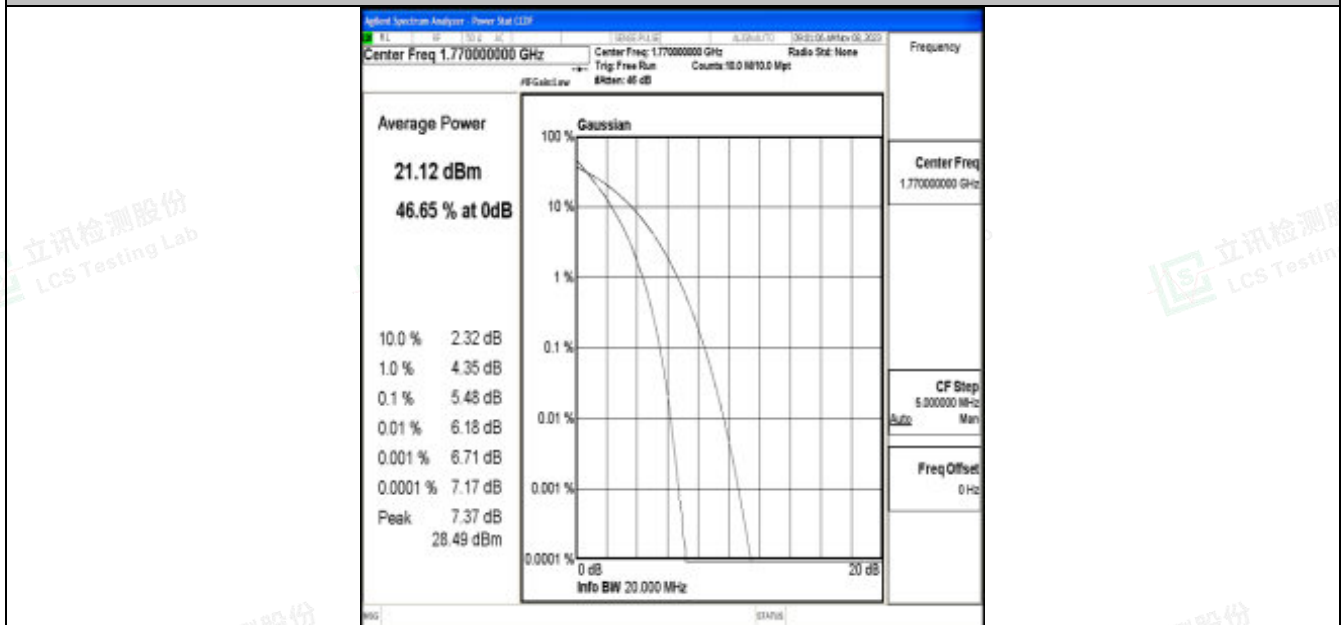
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Band66-20MHz-16QAM-132572-100RB#0-PASS



Band66-20MHz-64QAM-132572-100RB#0-PASS





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

#### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band66 | 1.4MHz    | QPSK       | 131979  | 6RB#0            | 1.0944                   | 1.310                | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 6RB#0            | 1.1035                   | 1.322                | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 131979  | 6RB#0            | 1.0970                   | 1.312                | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 6RB#0            | 1.1023                   | 1.462                | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 6RB#0            | 1.1054                   | 1.382                | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 132322  | 6RB#0            | 1.0996                   | 1.429                | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 6RB#0            | 1.0932                   | 1.401                | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132665  | 6RB#0            | 1.1108                   | 1.387                | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 132665  | 6RB#0            | 1.1004                   | 1.504                | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 15RB#0           | 2.7181                   | 3.150                | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 15RB#0           | 2.7032                   | 3.157                | PASS    |
| Band66 | 3MHz      | 64QAM      | 131987  | 15RB#0           | 2.7210                   | 3.158                | PASS    |
| Band66 | 3MHz      | QPSK       | 132322  | 15RB#0           | 2.7137                   | 3.065                | PASS    |
| Band66 | 3MHz      | 16QAM      | 132322  | 15RB#0           | 2.7049                   | 3.301                | PASS    |
| Band66 | 3MHz      | 64QAM      | 132322  | 15RB#0           | 2.7200                   | 3.307                | PASS    |
| Band66 | 3MHz      | QPSK       | 132657  | 15RB#0           | 2.7167                   | 3.337                | PASS    |
| Band66 | 3MHz      | 16QAM      | 132657  | 15RB#0           | 2.7063                   | 3.137                | PASS    |
| Band66 | 3MHz      | 64QAM      | 132657  | 15RB#0           | 2.7275                   | 3.144                | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 25RB#0           | 4.5094                   | 4.974                | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 25RB#0           | 4.5007                   | 4.955                | PASS    |
| Band66 | 5MHz      | 64QAM      | 131997  | 25RB#0           | 4.4938                   | 4.975                | PASS    |
| Band66 | 5MHz      | QPSK       | 132322  | 25RB#0           | 4.5173                   | 4.970                | PASS    |
| Band66 | 5MHz      | 16QAM      | 132322  | 25RB#0           | 4.5024                   | 4.969                | PASS    |
| Band66 | 5MHz      | 64QAM      | 132322  | 25RB#0           | 4.5122                   | 4.956                | PASS    |
| Band66 | 5MHz      | QPSK       | 132647  | 25RB#0           | 4.4983                   | 4.979                | PASS    |
| Band66 | 5MHz      | 16QAM      | 132647  | 25RB#0           | 4.5011                   | 4.977                | PASS    |
| Band66 | 5MHz      | 64QAM      | 132647  | 25RB#0           | 4.5145                   | 4.970                | PASS    |
| Band66 | 10MHz     | QPSK       | 132022  | 50RB#0           | 9.0096                   | 9.917                | PASS    |
| Band66 | 10MHz     | 16QAM      | 132022  | 50RB#0           | 9.0087                   | 9.859                | PASS    |
| Band66 | 10MHz     | 64QAM      | 132022  | 50RB#0           | 8.9906                   | 9.870                | PASS    |
| Band66 | 10MHz     | QPSK       | 132322  | 50RB#0           | 8.9770                   | 9.877                | PASS    |
| Band66 | 10MHz     | 16QAM      | 132322  | 50RB#0           | 8.9837                   | 9.934                | PASS    |
| Band66 | 10MHz     | 64QAM      | 132322  | 50RB#0           | 8.9856                   | 9.872                | PASS    |
| Band66 | 10MHz     | QPSK       | 132622  | 50RB#0           | 9.0036                   | 9.934                | PASS    |



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|        |       |       |        |         |        |       |      |
|--------|-------|-------|--------|---------|--------|-------|------|
| Band66 | 10MHz | 16QAM | 132622 | 50RB#0  | 8.9990 | 9.900 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 50RB#0  | 9.0018 | 9.900 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0  | 13.522 | 14.92 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 75RB#0  | 13.513 | 15.02 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 75RB#0  | 13.464 | 14.95 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 75RB#0  | 13.477 | 14.95 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 75RB#0  | 13.515 | 14.93 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 75RB#0  | 13.498 | 14.97 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 75RB#0  | 13.527 | 14.94 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0  | 13.534 | 14.96 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 75RB#0  | 13.525 | 15.04 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 100RB#0 | 17.990 | 19.71 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 100RB#0 | 18.024 | 19.69 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 100RB#0 | 18.020 | 19.64 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 100RB#0 | 18.014 | 19.71 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 100RB#0 | 18.014 | 19.81 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 100RB#0 | 18.001 | 19.63 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 100RB#0 | 18.007 | 19.68 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 100RB#0 | 18.021 | 19.74 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 100RB#0 | 17.990 | 19.72 | PASS |





## Test Graphs

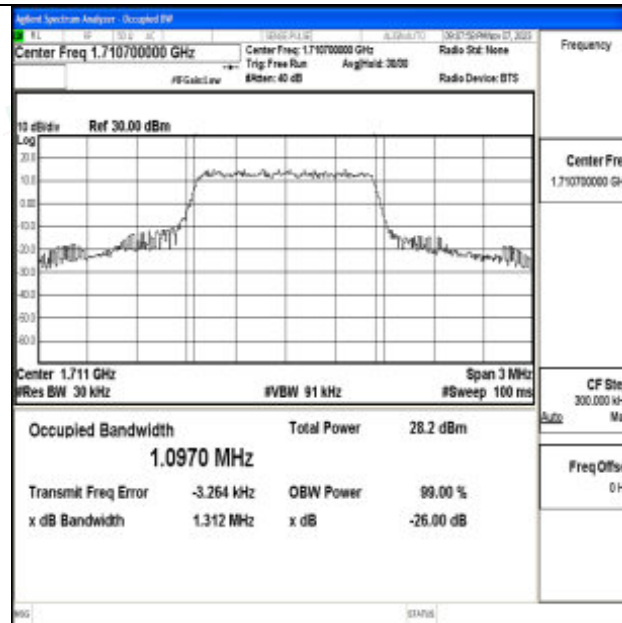


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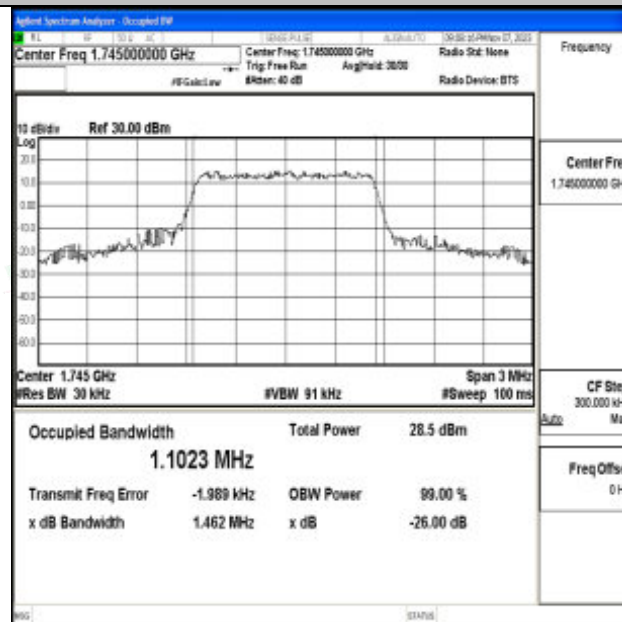
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Band66-1.4MHz-64QAM-131979-6RB#0-PASS



Band66-1.4MHz-QPSK-132322-6RB#0-PASS

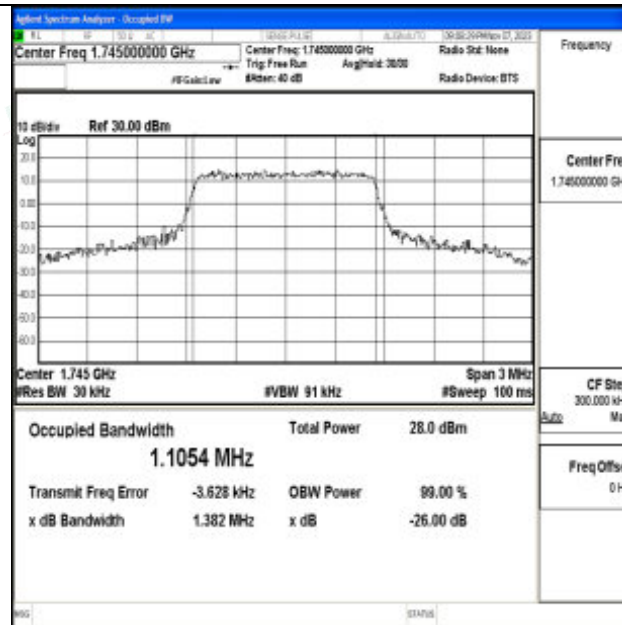


Shenzhen LCS Compliance Testing Laboratory Ltd.

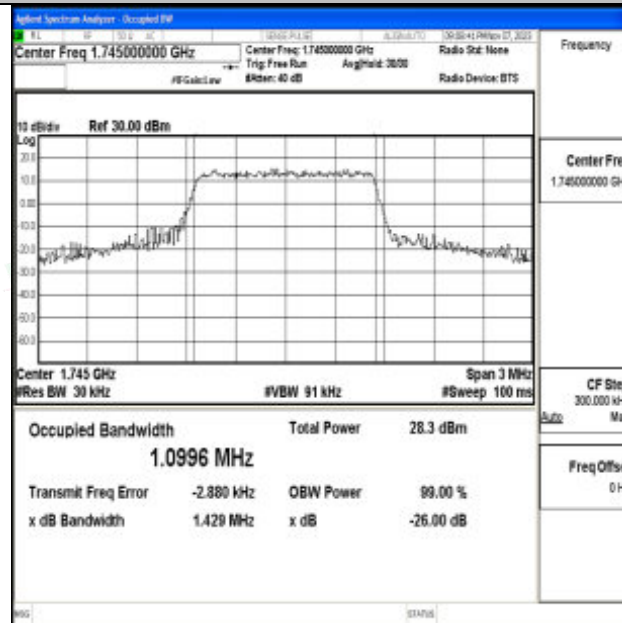
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Band66-1.4MHz-16QAM-132322-6RB#0-PASS



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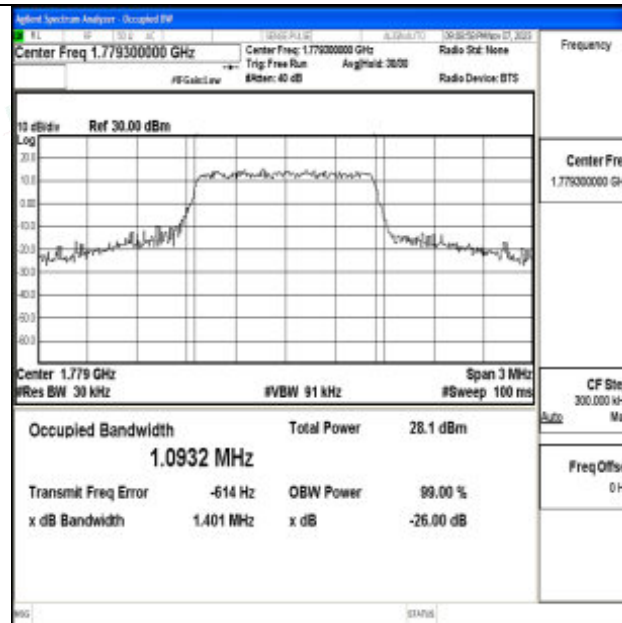


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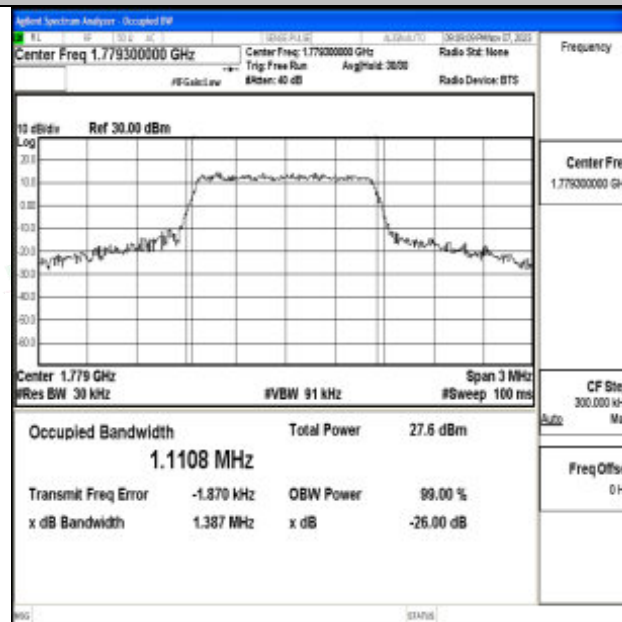
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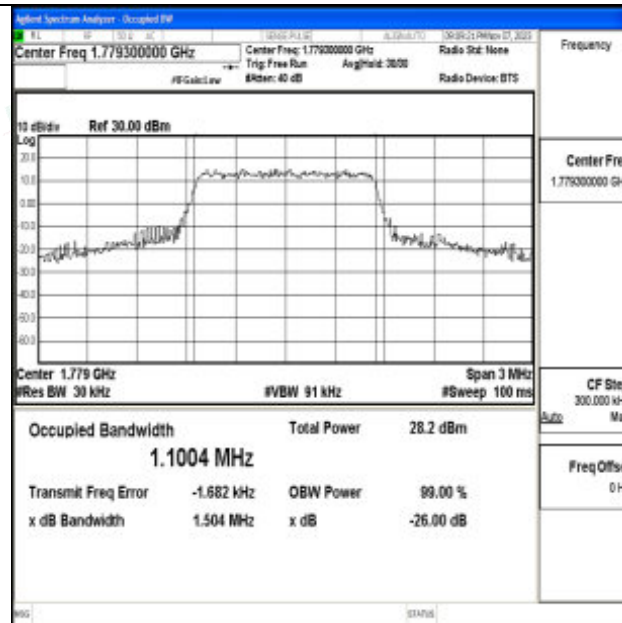


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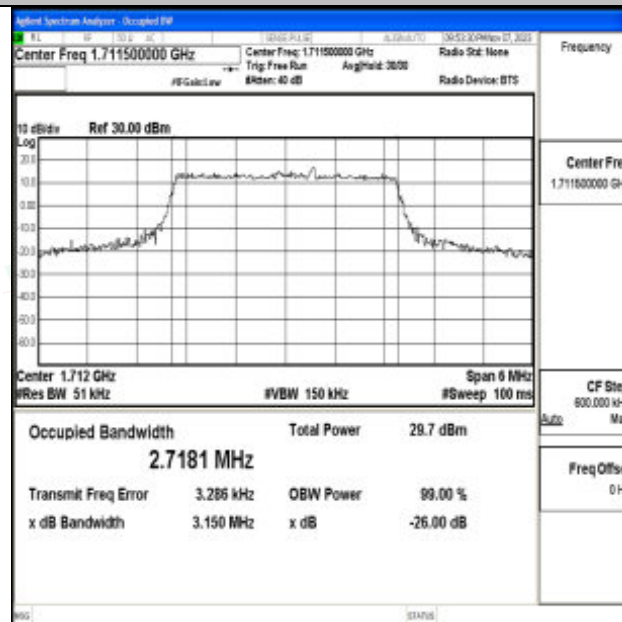


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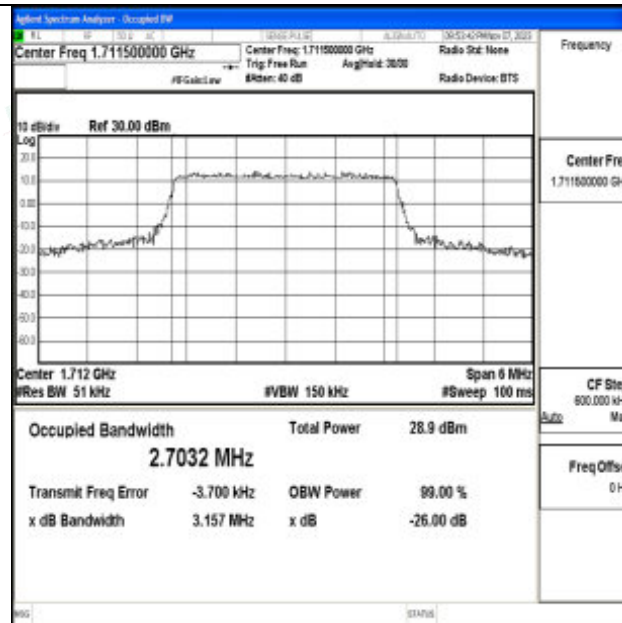


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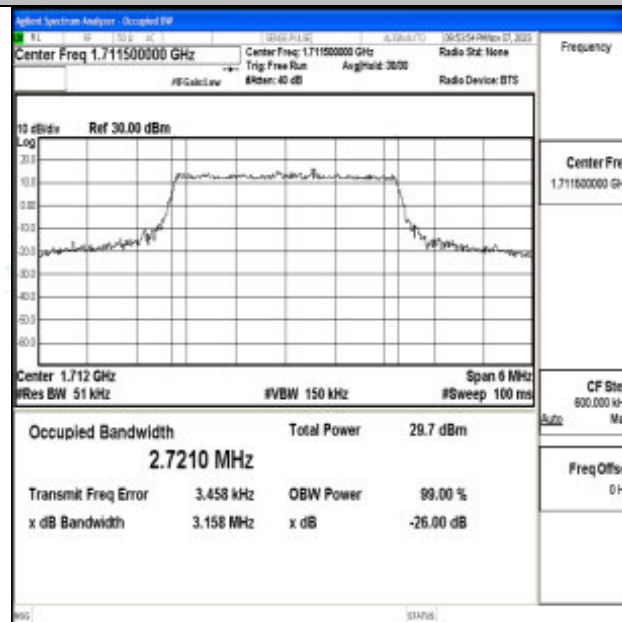


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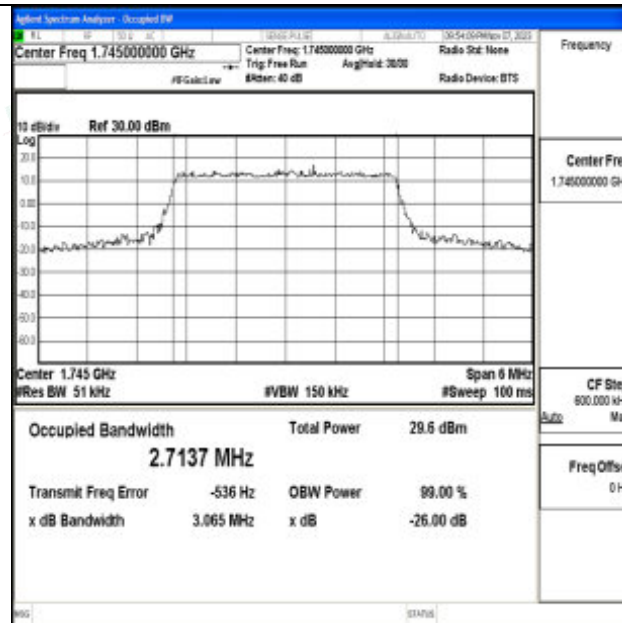


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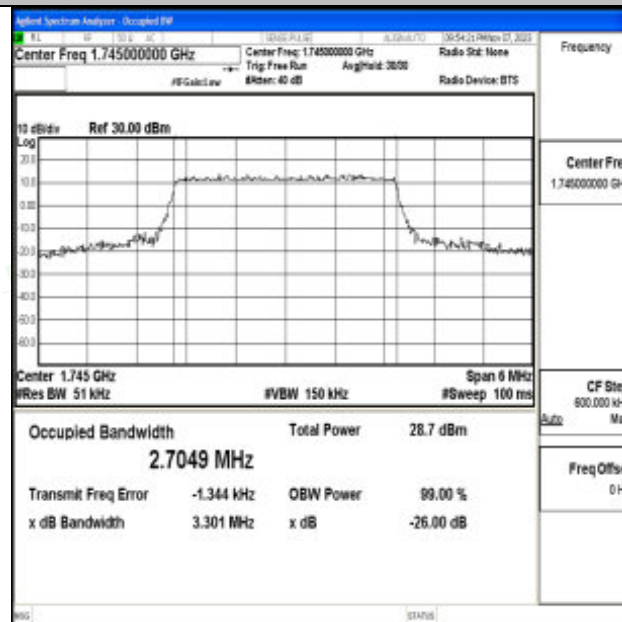


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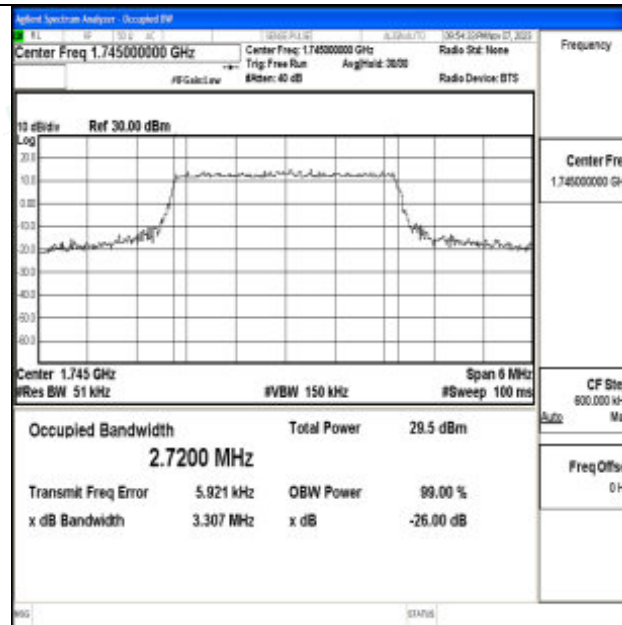


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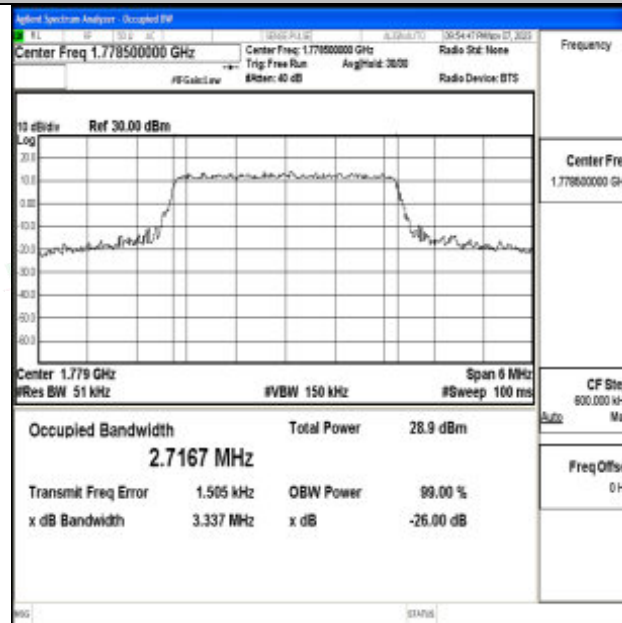


Band66-3MHz-16QAM-132322-15RB#0-PASS





Band66-3MHz-64QAM-132322-15RB#0-PASS



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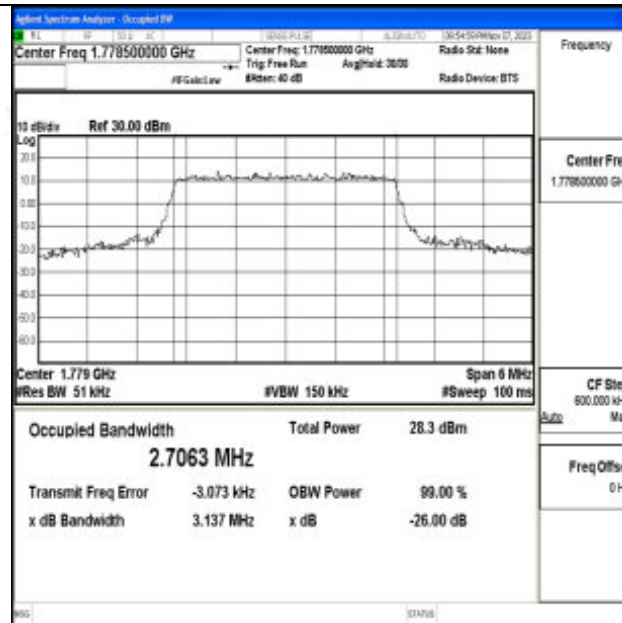


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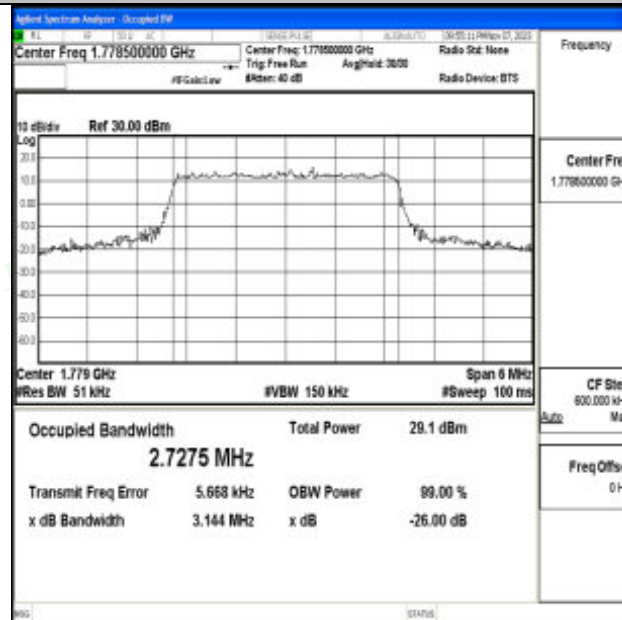
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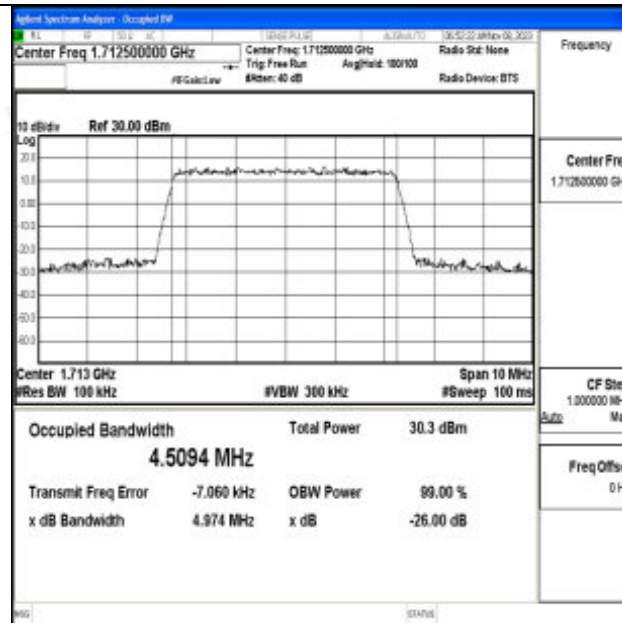


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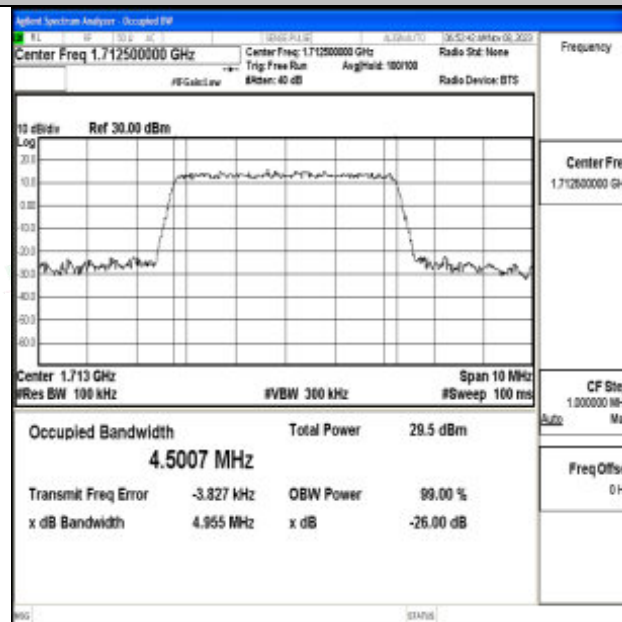


Band66-3MHz-64QAM-132657-15RB#0-PASS





Band66-5MHz-QPSK-131997-25RB#0-PASS



Band66-5MHz-16QAM-131997-25RB#0-PASS

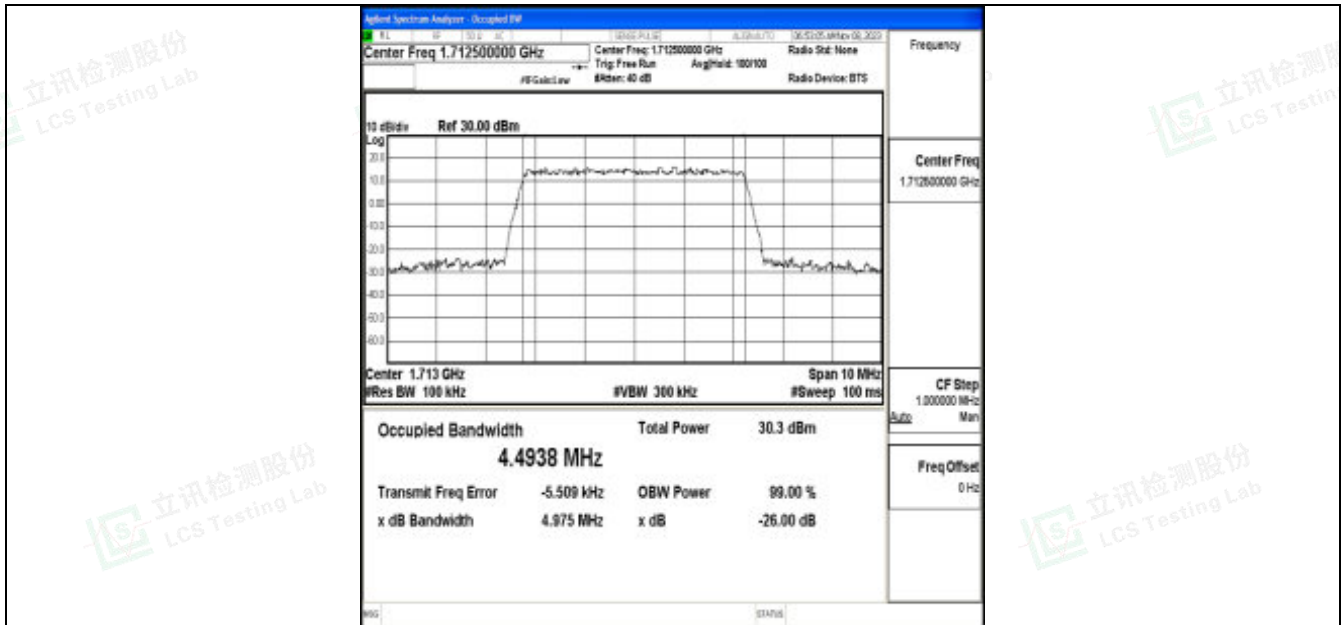


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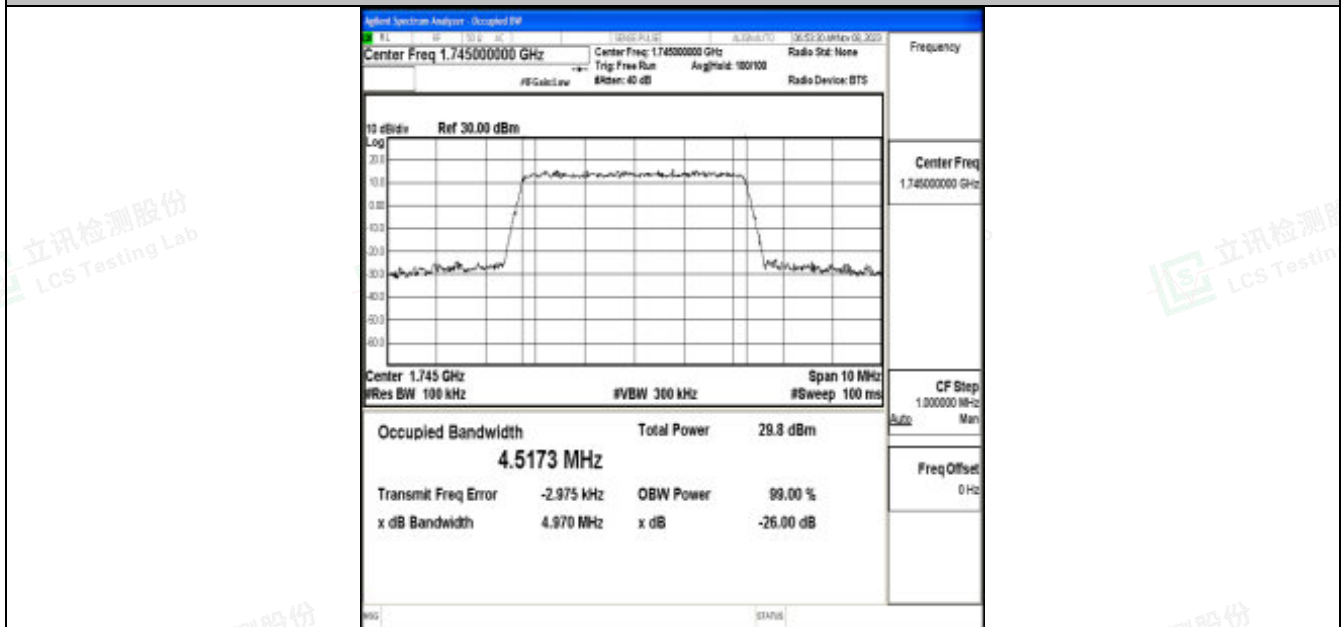
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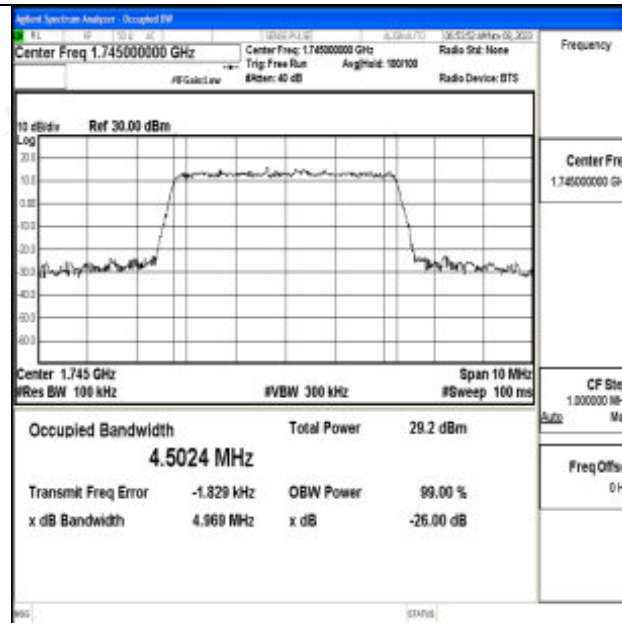


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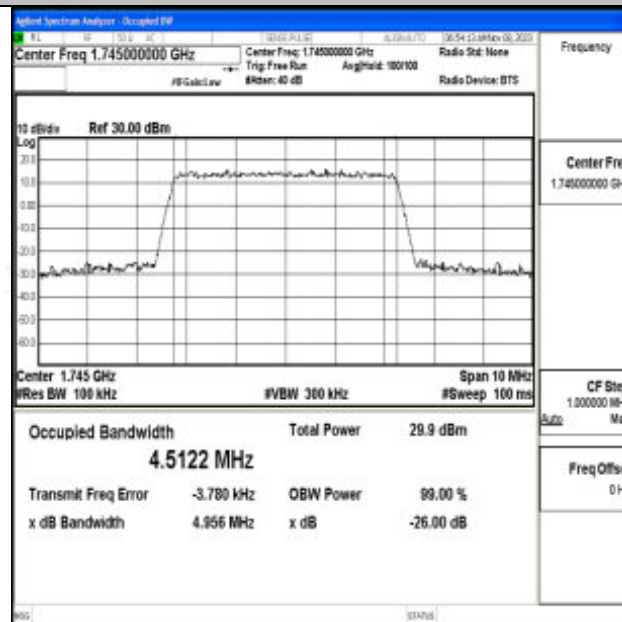


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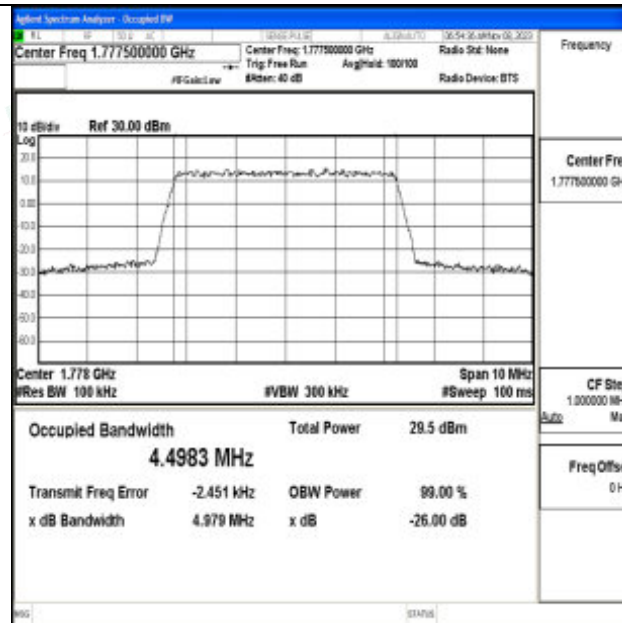


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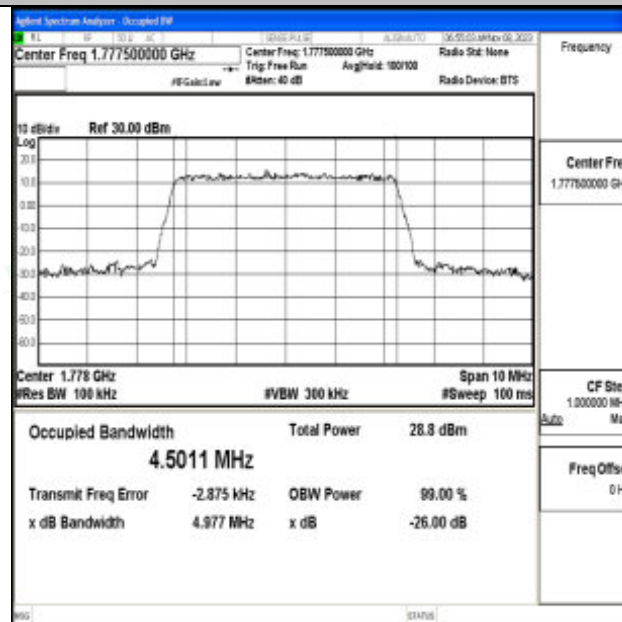


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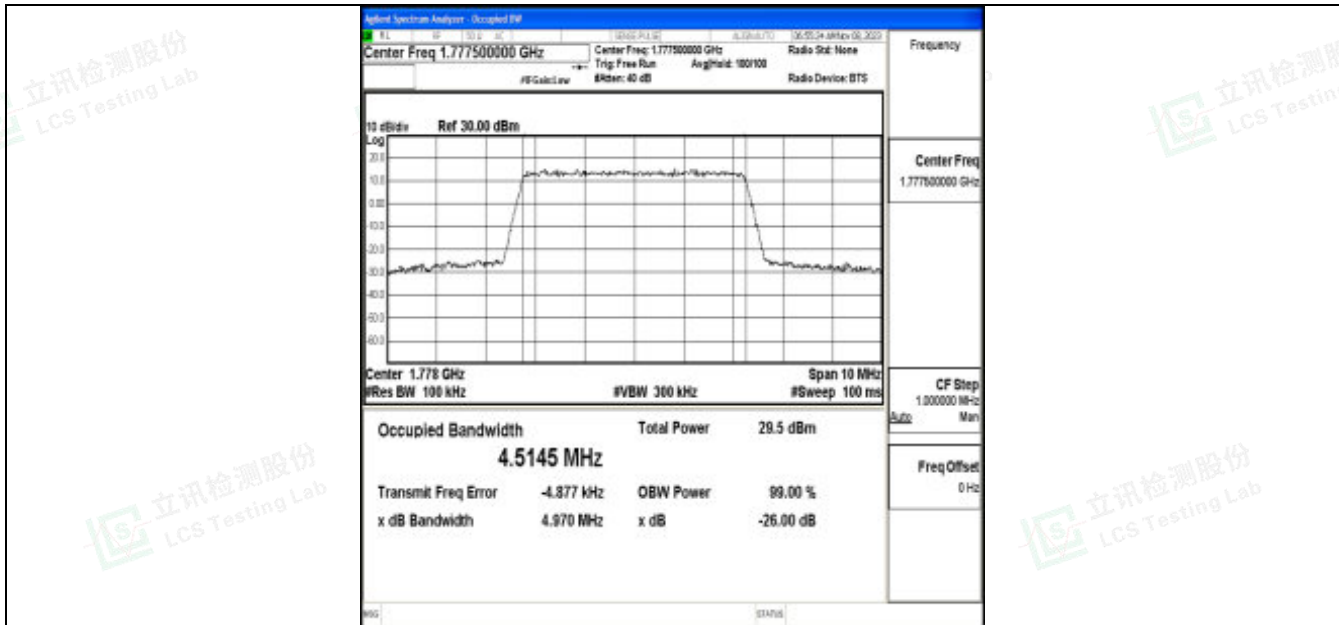


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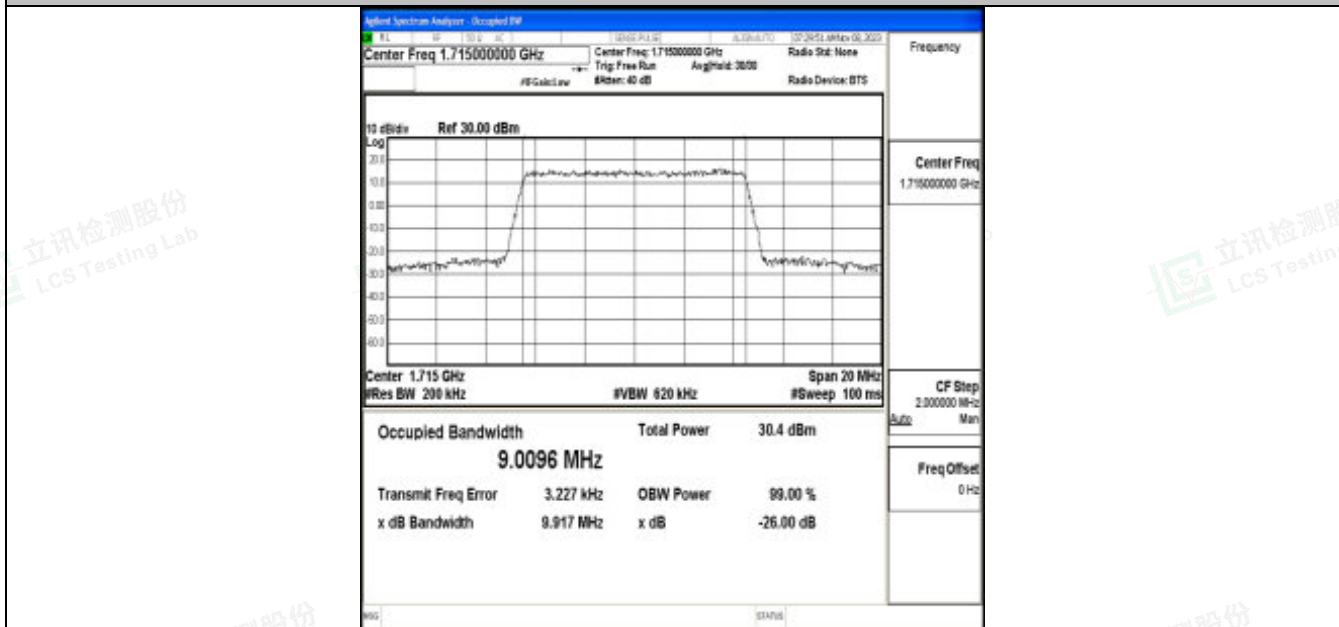


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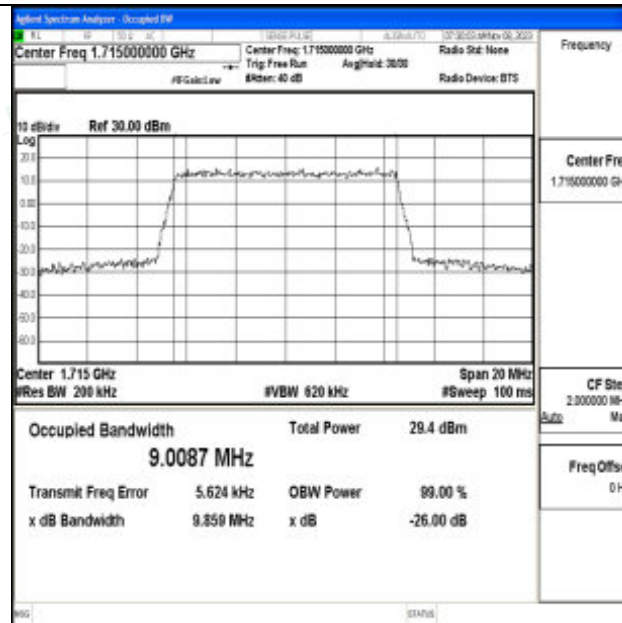


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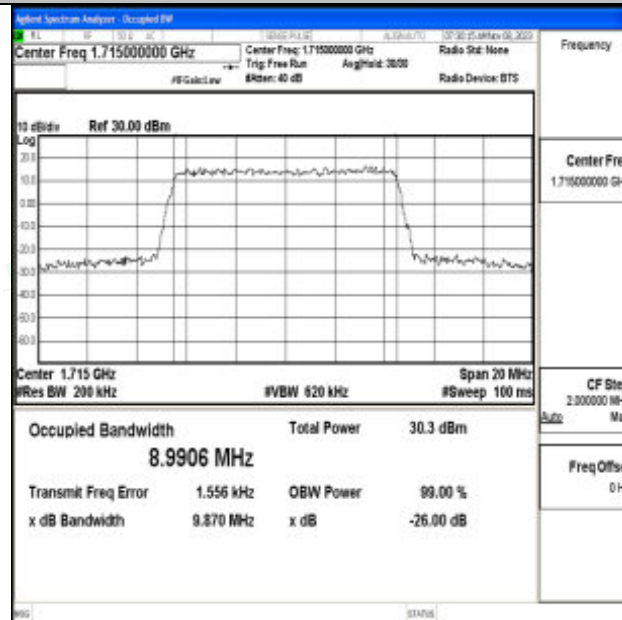


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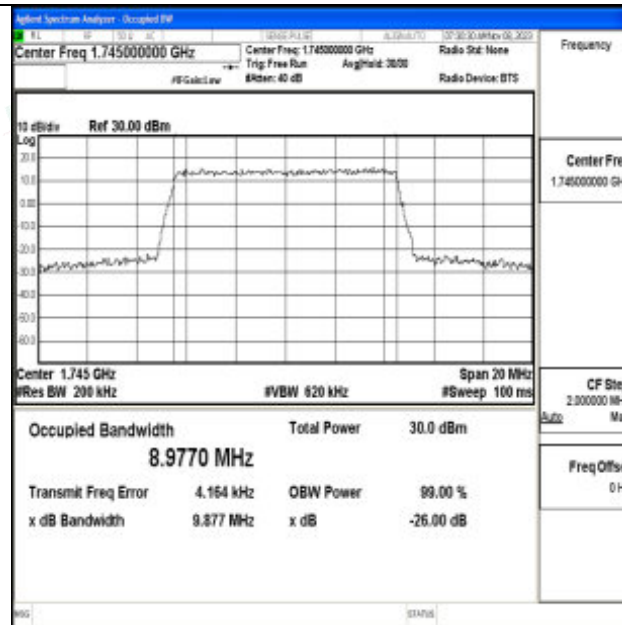


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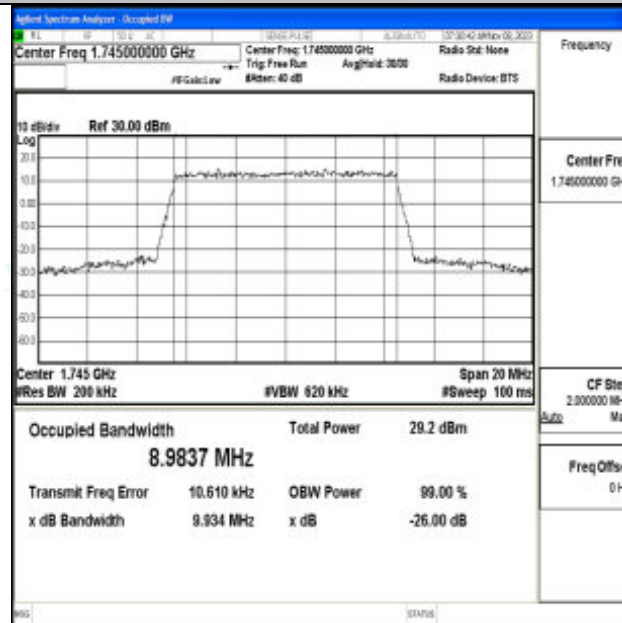


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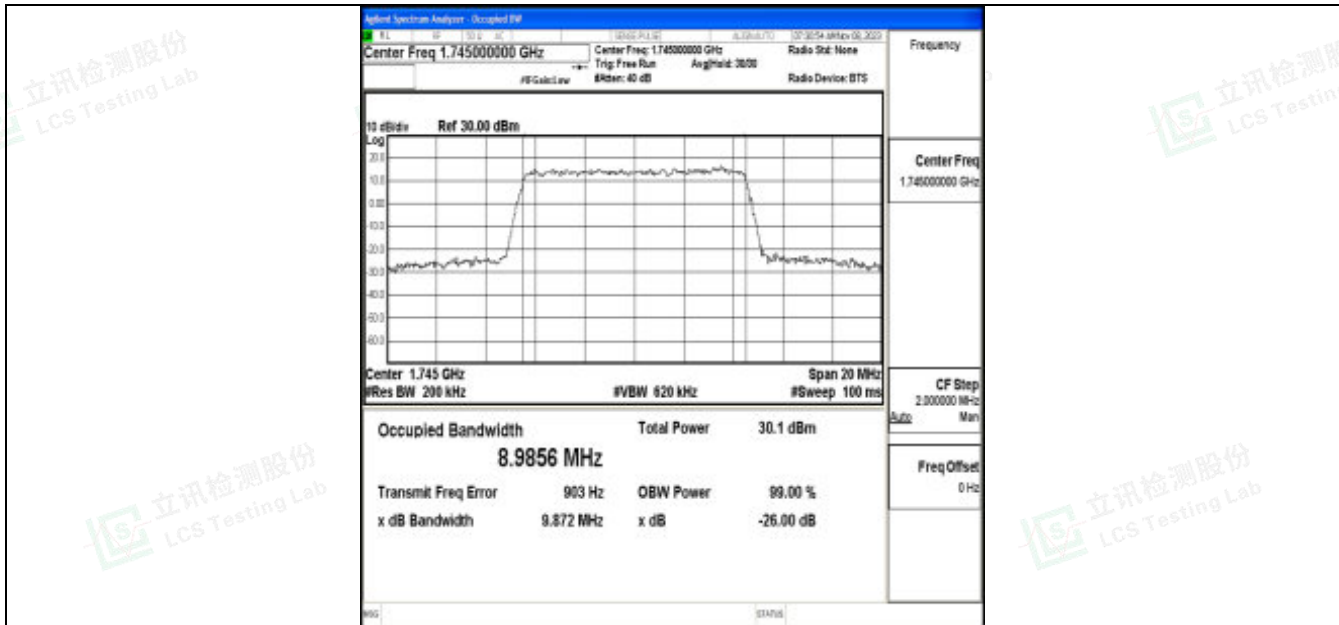


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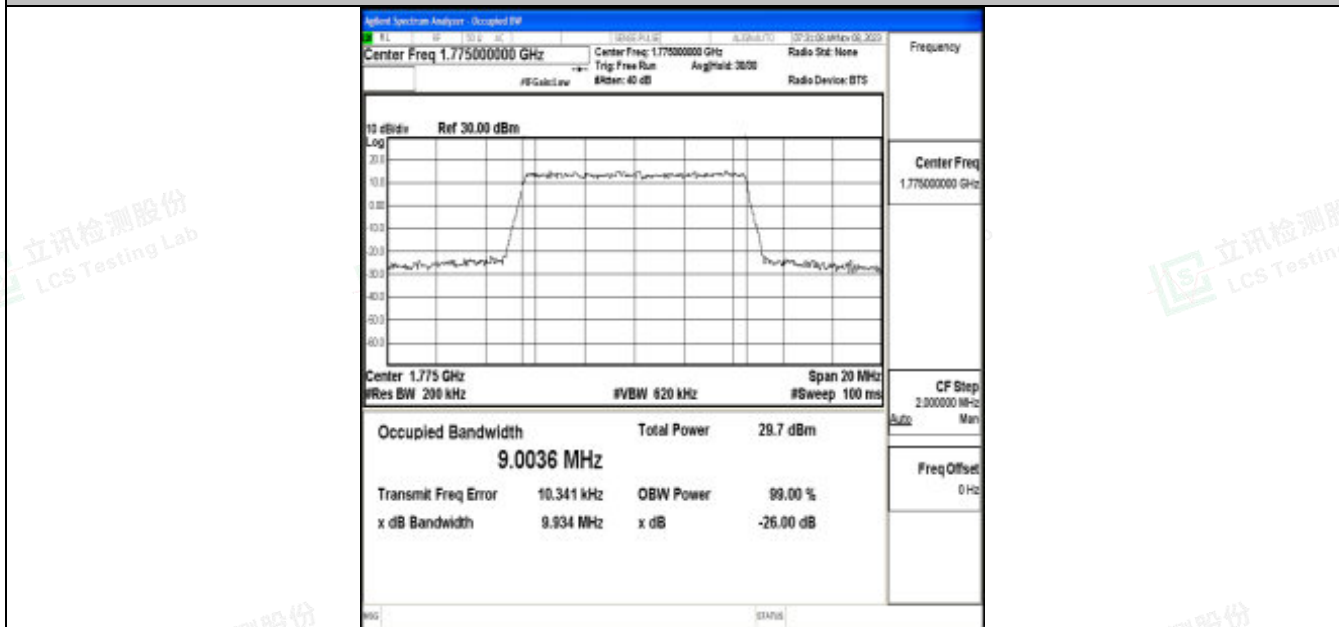
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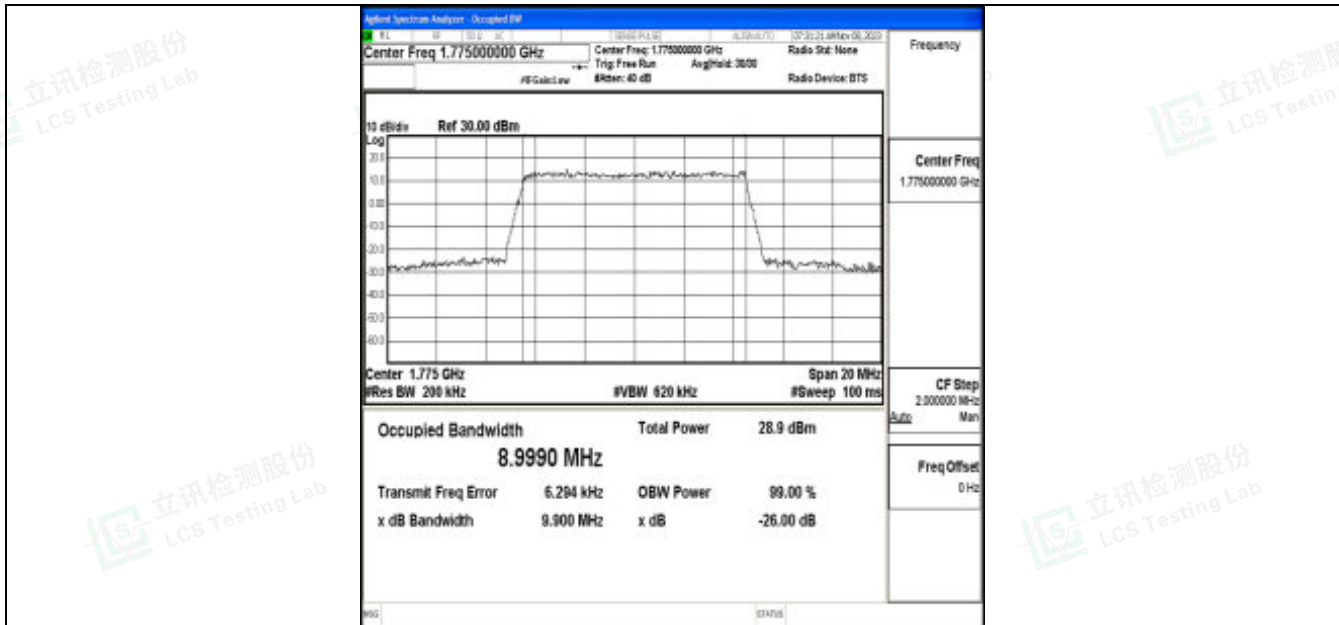


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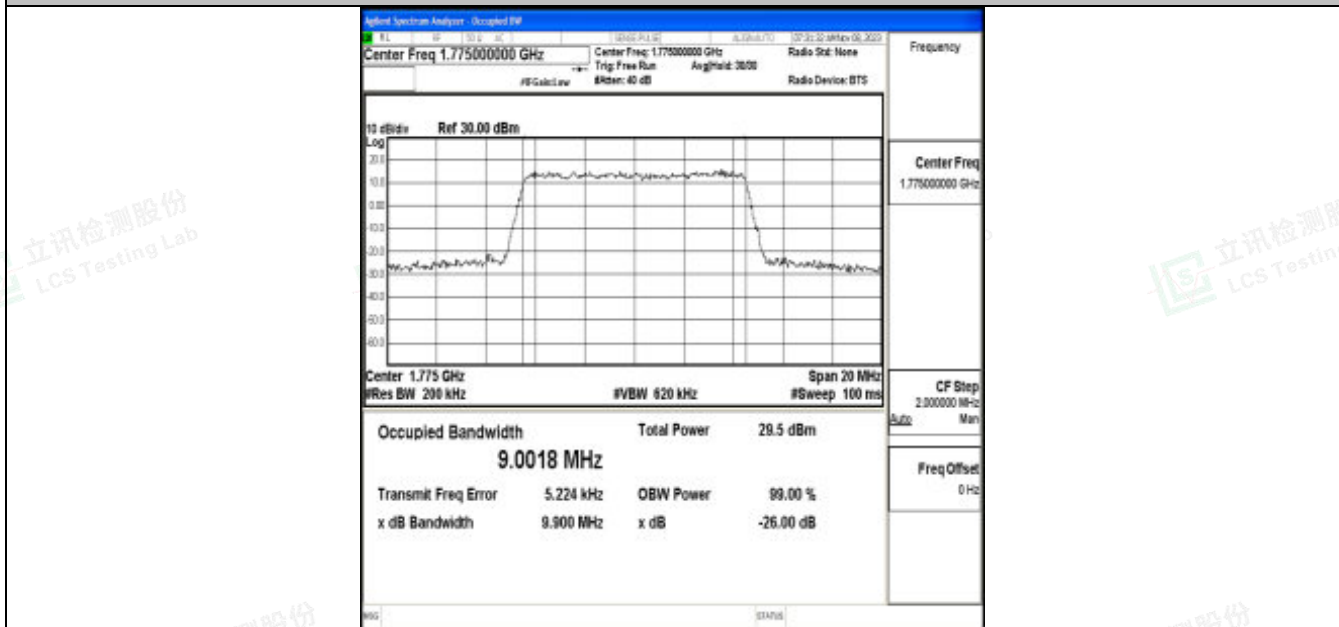


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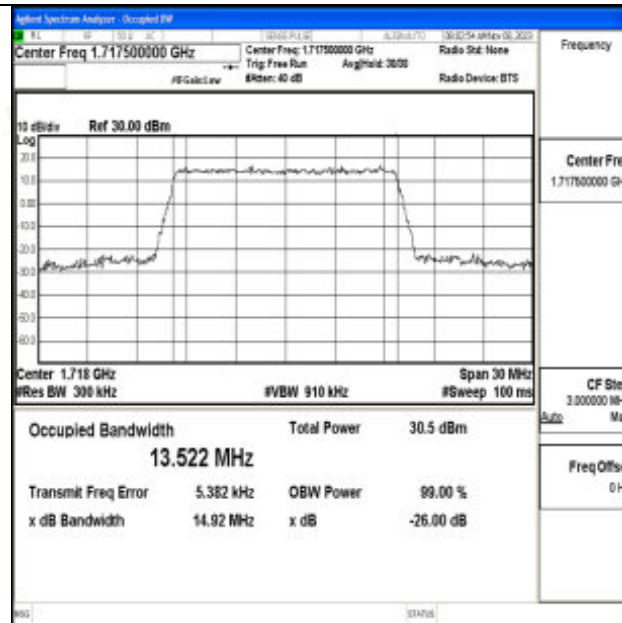


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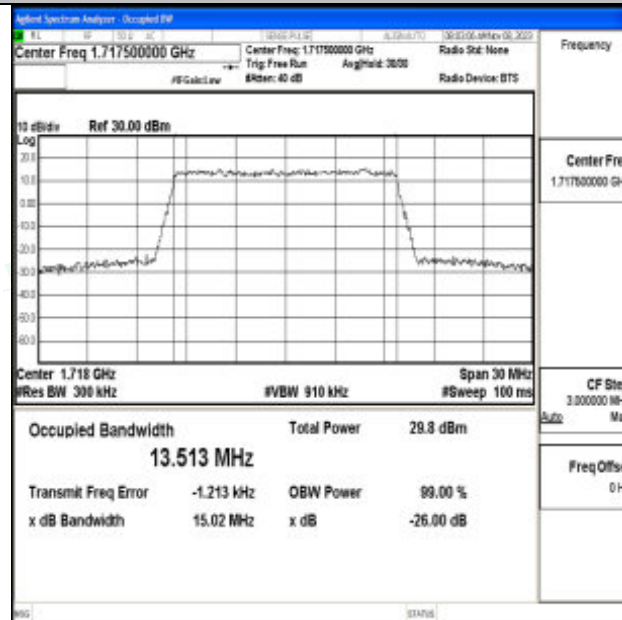


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Band66-15MHz-QPSK-132047-75RB#0-PASS



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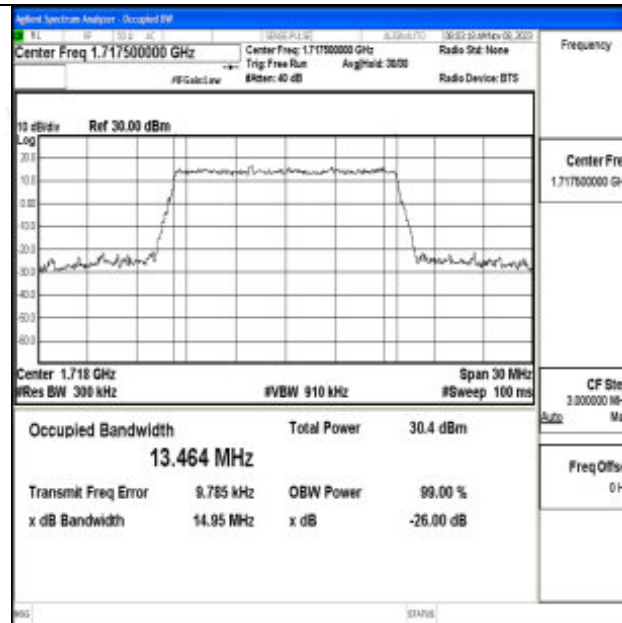


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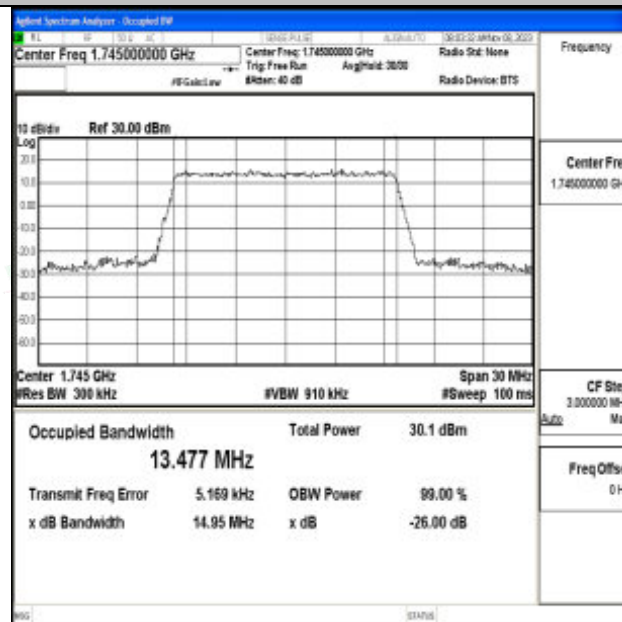
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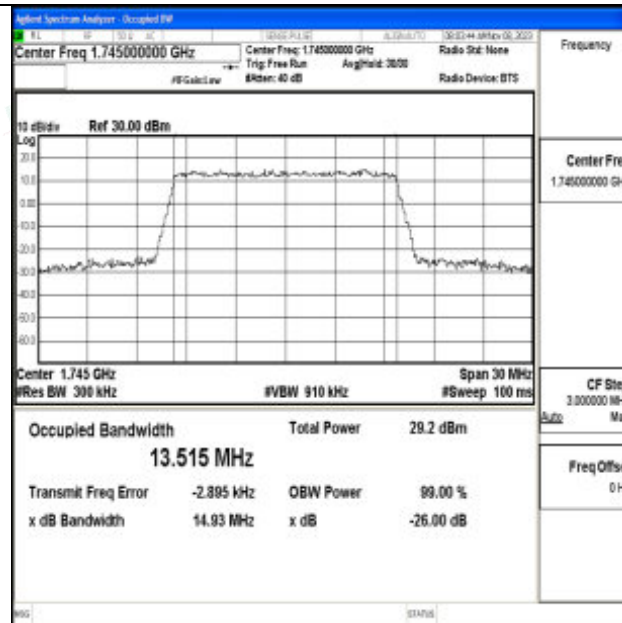


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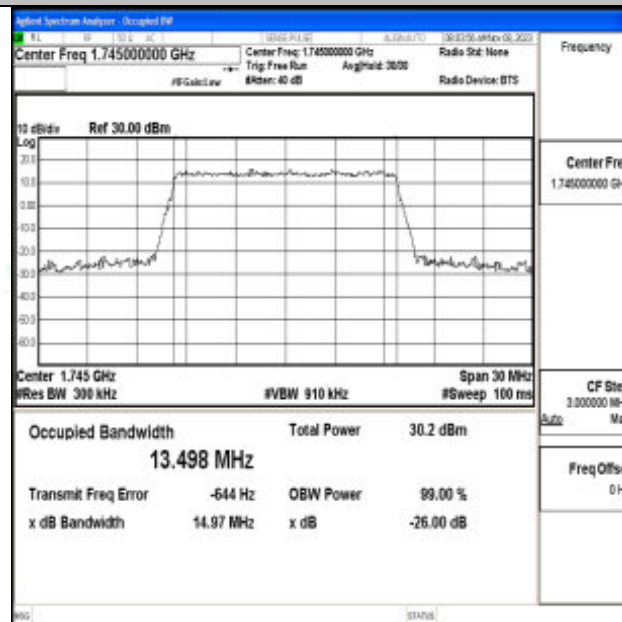


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Band66-15MHz-16QAM-132322-75RB#0-PASS



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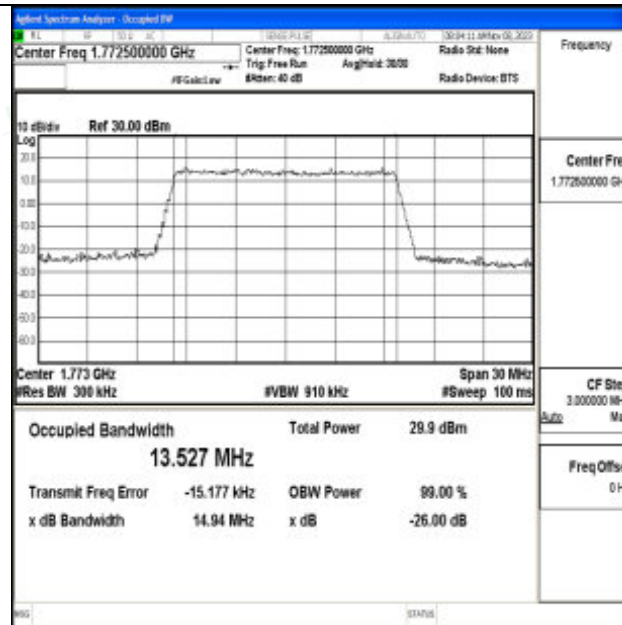


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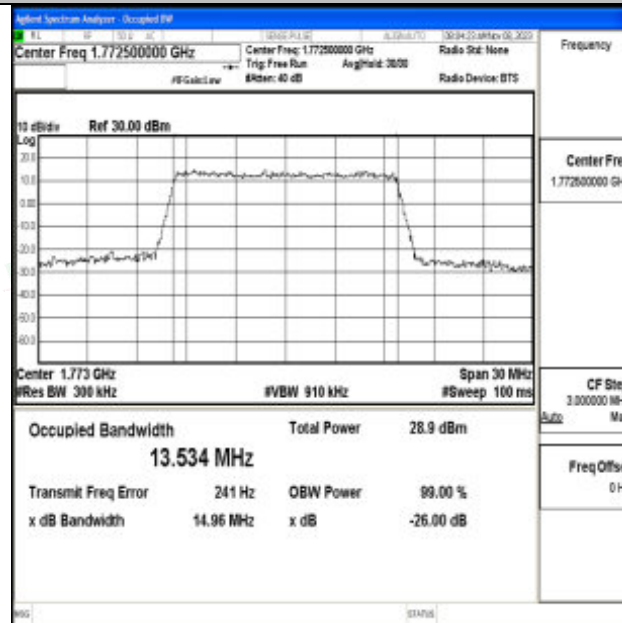
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Band66-15MHz-QPSK-132597-75RB#0-PASS



Band66-15MHz-16QAM-132597-75RB#0-PASS

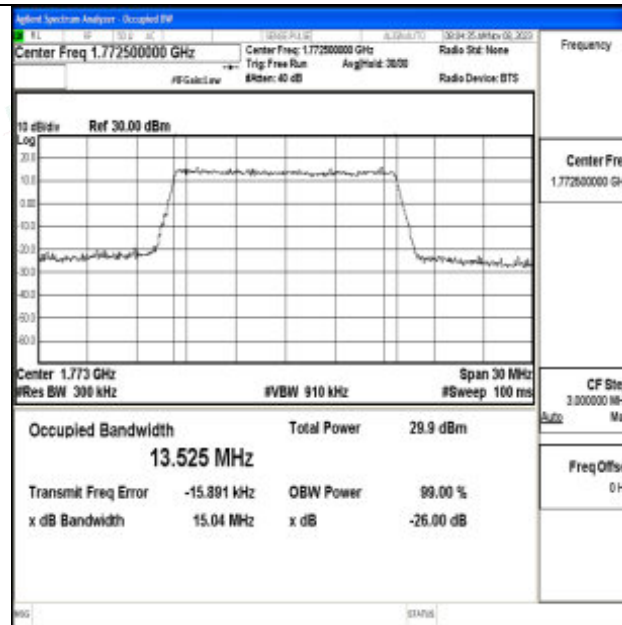


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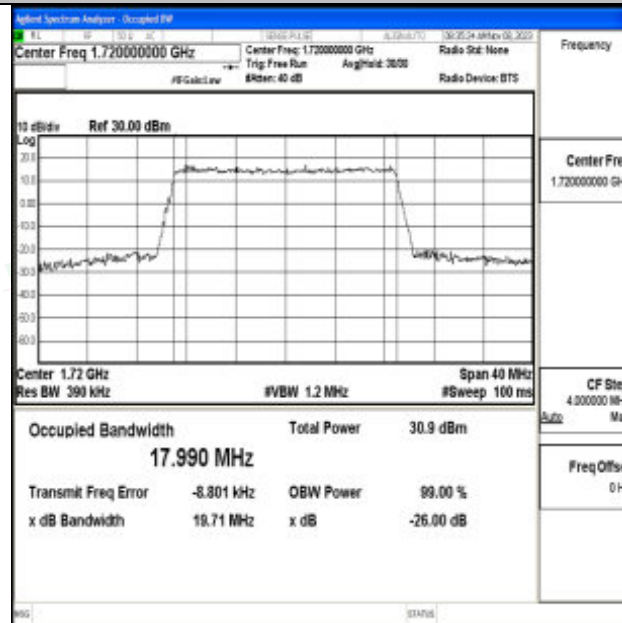
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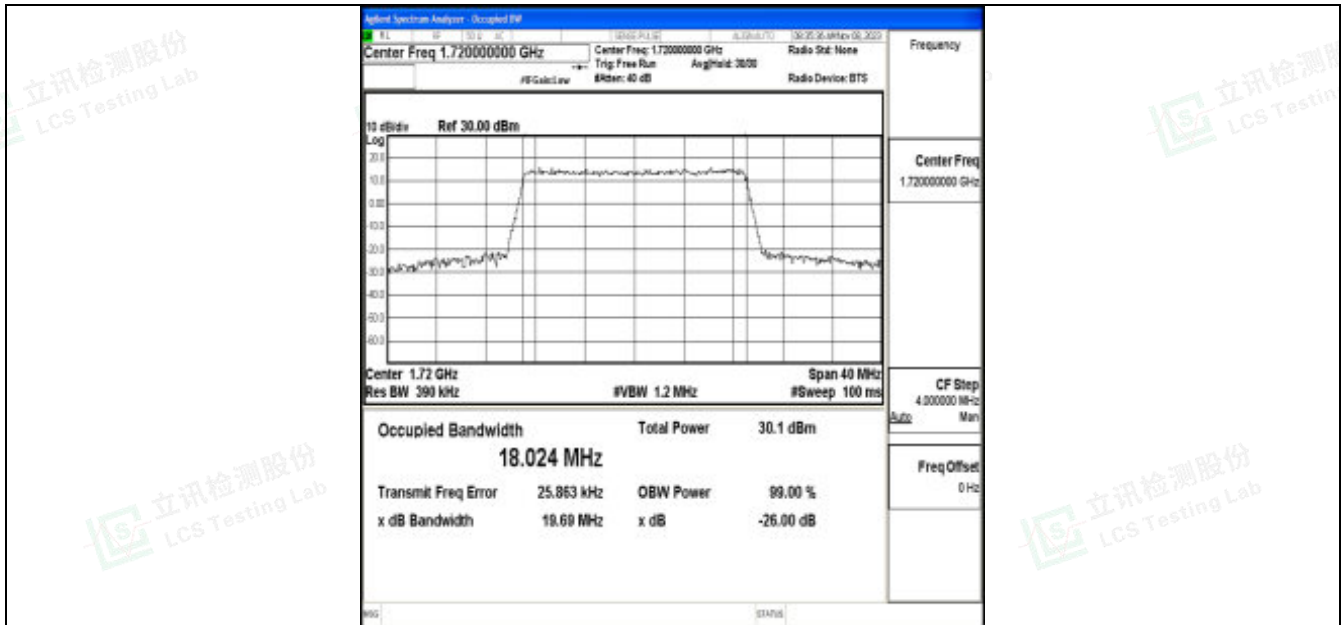


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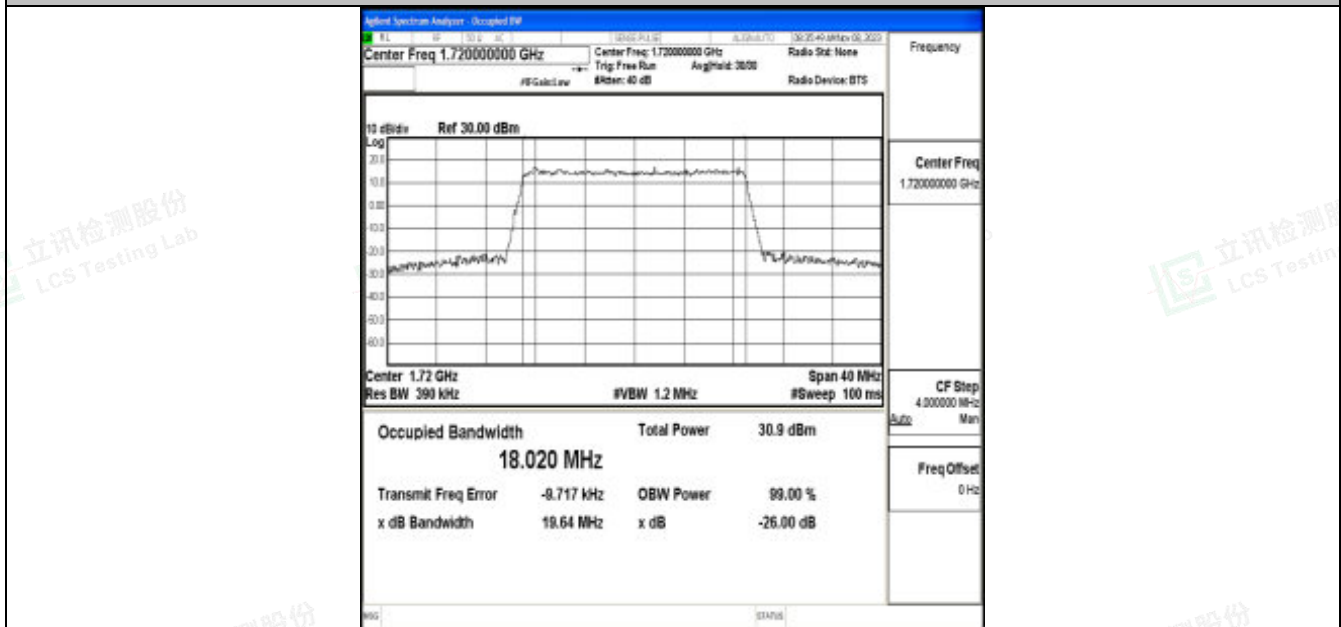


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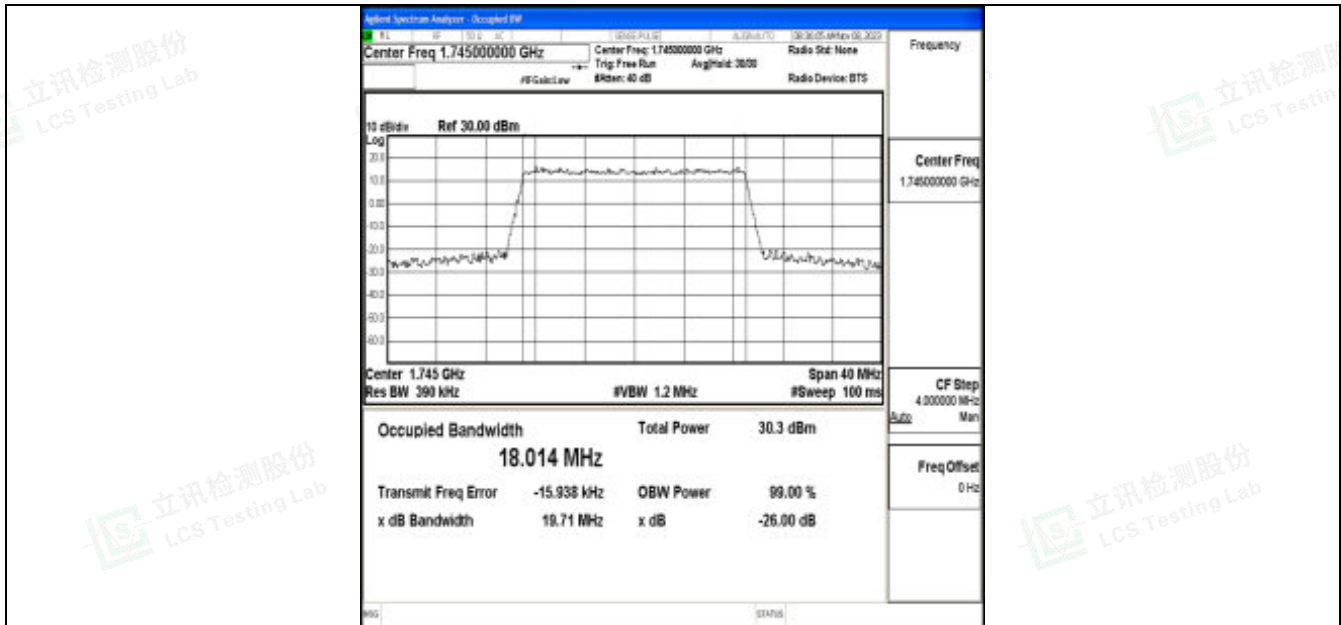


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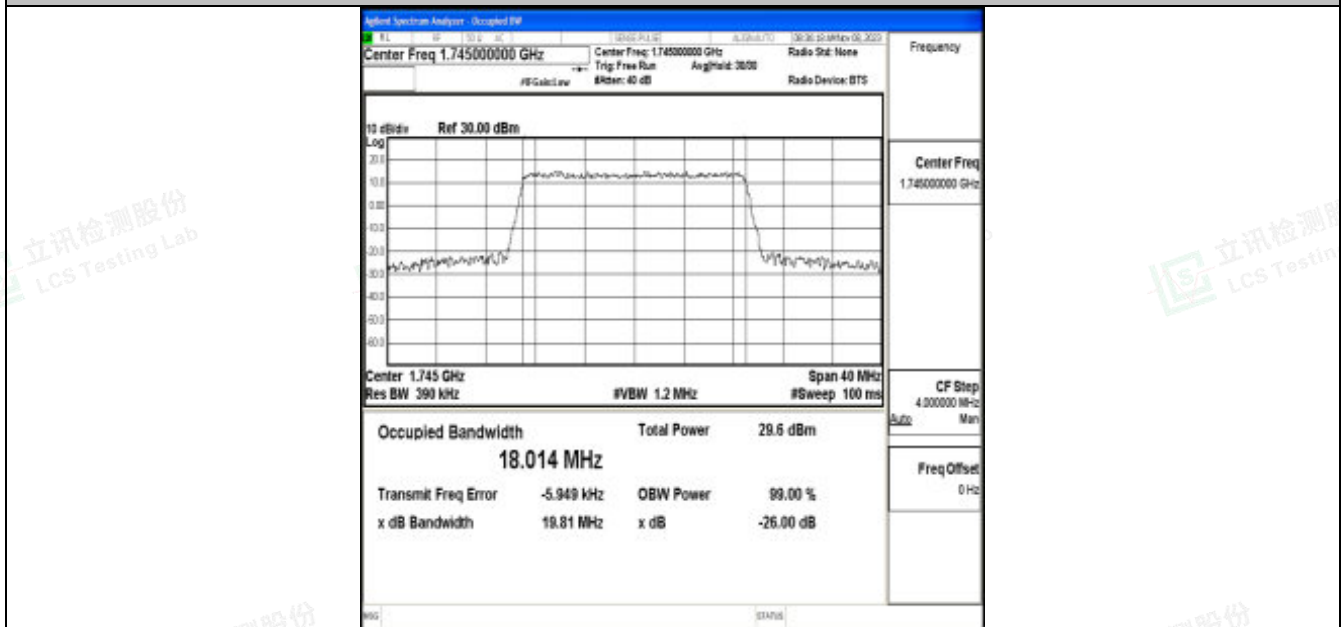


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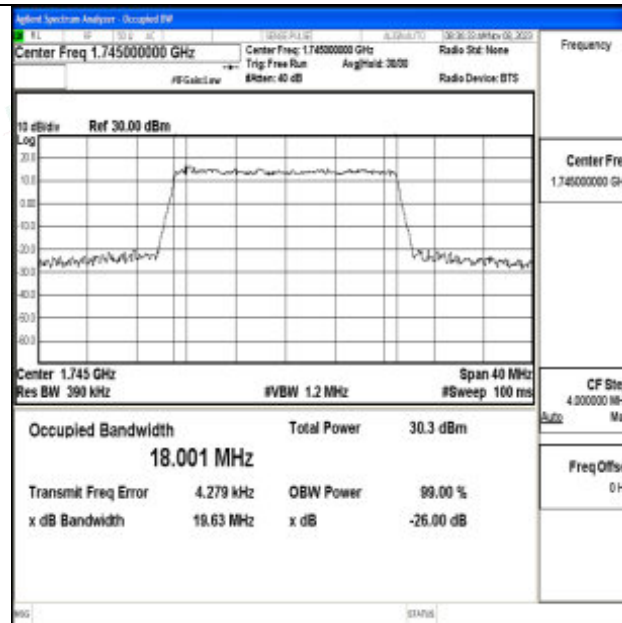


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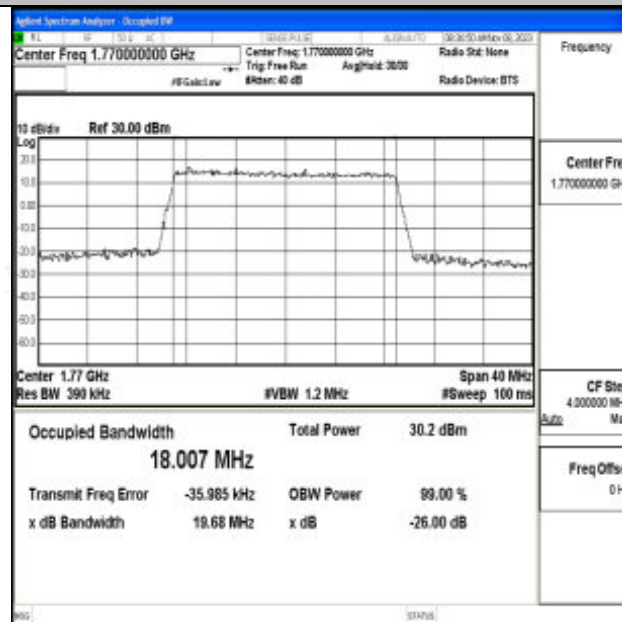


Band66-20MHz-16QAM-132322-100RB#0-PASS





Band66-20MHz-64QAM-132322-100RB#0-PASS



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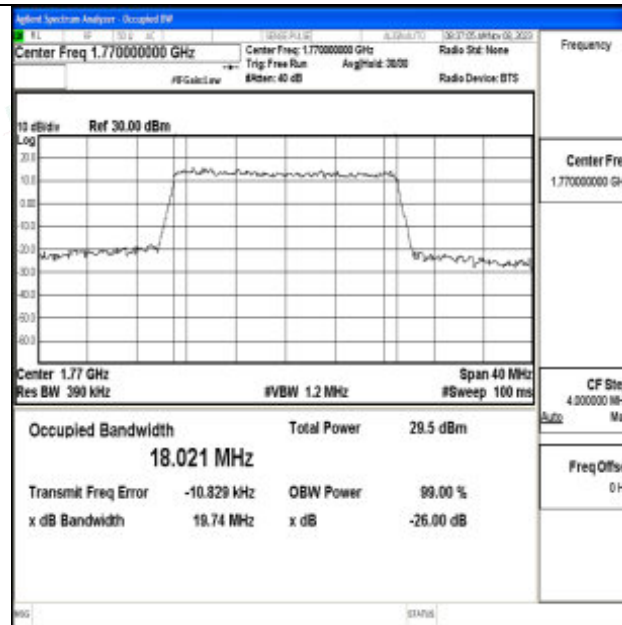


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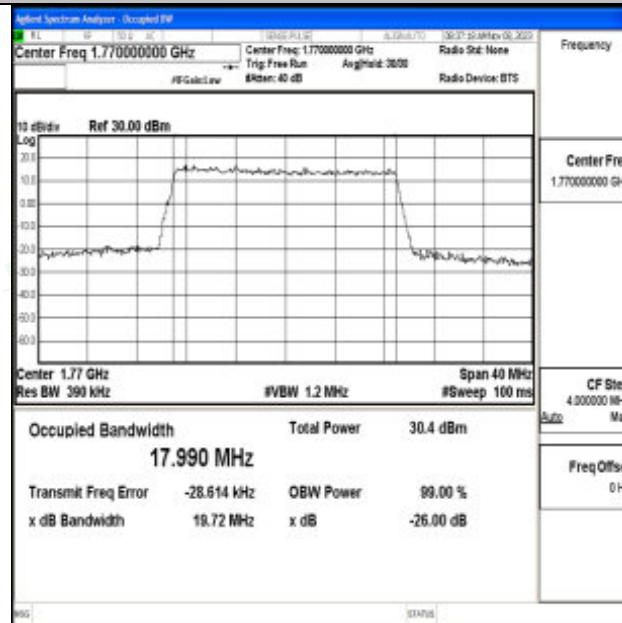
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Band66-20MHz-16QAM-132572-100RB#0-PASS



Band66-20MHz-64QAM-132572-100RB#0-PASS





## I.4 Band Edge

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Peak Frequency | Result(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|----------------|-------------|---------|
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#0            | 1710.00        | -29.52      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#0            | 1709.99        | -32.62      | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 131979  | 1RB#0            | 1710.00        | -28.98      | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#5            | 1709.98        | -46.36      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#5            | 1709.99        | -47.75      | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 131979  | 1RB#5            | 1709.98        | -47.33      | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 6RB#0            | 1709.84        | -30.70      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 6RB#0            | 1709.99        | -30.41      | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 131979  | 6RB#0            | 1709.96        | -31.18      | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 1RB#0            | 0.00           | 0.00        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132665  | 1RB#0            | 0.00           | 0.00        | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 132665  | 1RB#0            | 0.00           | 0.00        | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 1RB#5            | 0.00           | 0.00        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132665  | 1RB#5            | 0.00           | 0.00        | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 132665  | 1RB#5            | 0.00           | 0.00        | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 6RB#0            | 0.00           | 0.00        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132665  | 6RB#0            | 0.00           | 0.00        | PASS    |
| Band66 | 1.4MHz    | 64QAM      | 132665  | 6RB#0            | 0.00           | 0.00        | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 1RB#0            | 1710.00        | -19.09      | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 1RB#0            | 1710.00        | -19.99      | PASS    |
| Band66 | 3MHz      | 64QAM      | 131987  | 1RB#0            | 1710.00        | -18.41      | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 1RB#14           | 1709.99        | -33.77      | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 1RB#14           | 1710.00        | -35.25      | PASS    |
| Band66 | 3MHz      | 64QAM      | 131987  | 1RB#14           | 1709.99        | -33.50      | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 15RB#0           | 1709.99        | -24.77      | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 15RB#0           | 1709.99        | -25.76      | PASS    |
| Band66 | 3MHz      | 64QAM      | 131987  | 15RB#0           | 1709.99        | -25.07      | PASS    |
| Band66 | 3MHz      | QPSK       | 132657  | 1RB#0            | 0.00           | 0.00        | PASS    |
| Band66 | 3MHz      | 16QAM      | 132657  | 1RB#0            | 0.00           | 0.00        | PASS    |
| Band66 | 3MHz      | 64QAM      | 132657  | 1RB#0            | 0.00           | 0.00        | PASS    |
| Band66 | 3MHz      | QPSK       | 132657  | 1RB#14           | 0.00           | 0.00        | PASS    |
| Band66 | 3MHz      | 16QAM      | 132657  | 1RB#14           | 0.00           | 0.00        | PASS    |
| Band66 | 3MHz      | 64QAM      | 132657  | 1RB#14           | 0.00           | 0.00        | PASS    |
| Band66 | 3MHz      | QPSK       | 132657  | 15RB#0           | 0.00           | 0.00        | PASS    |
| Band66 | 3MHz      | 16QAM      | 132657  | 15RB#0           | 0.00           | 0.00        | PASS    |
| Band66 | 3MHz      | 64QAM      | 132657  | 15RB#0           | 0.00           | 0.00        | PASS    |



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|--------|-------|-------|--------|--------|---------|--------|------|
| Band66 | 5MHz  | QPSK  | 131997 | 1RB#0  | 1710.00 | -26.31 | PASS |
| Band66 | 5MHz  | 16QAM | 131997 | 1RB#0  | 1710.00 | -28.09 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 1RB#0  | 1709.99 | -26.64 | PASS |
| Band66 | 5MHz  | QPSK  | 131997 | 1RB#24 | 1709.99 | -46.39 | PASS |
| Band66 | 5MHz  | 16QAM | 131997 | 1RB#24 | 1709.99 | -47.39 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 1RB#24 | 1709.99 | -46.18 | PASS |
| Band66 | 5MHz  | QPSK  | 131997 | 25RB#0 | 1709.99 | -36.03 | PASS |
| Band66 | 5MHz  | 16QAM | 131997 | 25RB#0 | 1710.00 | -37.71 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 25RB#0 | 1709.99 | -36.06 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 1RB#0  | 0.00    | 0.00   | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 1RB#0  | 0.00    | 0.00   | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 1RB#0  | 0.00    | 0.00   | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 1RB#24 | 0.00    | 0.00   | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 1RB#24 | 0.00    | 0.00   | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 1RB#24 | 0.00    | 0.00   | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 25RB#0 | 0.00    | 0.00   | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 25RB#0 | 0.00    | 0.00   | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 25RB#0 | 0.00    | 0.00   | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#0  | 1709.99 | -34.35 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#0  | 1710.00 | -35.59 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 1RB#0  | 1710.00 | -34.51 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#49 | 1710.00 | -50.46 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#49 | 1709.98 | -51.14 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 1RB#49 | 1709.98 | -50.80 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 50RB#0 | 1709.99 | -39.85 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0 | 1709.99 | -41.83 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 50RB#0 | 1710.00 | -39.64 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 1RB#0  | 0.00    | 0.00   | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#0  | 0.00    | 0.00   | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 1RB#0  | 0.00    | 0.00   | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 1RB#49 | 0.00    | 0.00   | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#49 | 0.00    | 0.00   | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 1RB#49 | 0.00    | 0.00   | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 50RB#0 | 0.00    | 0.00   | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 50RB#0 | 0.00    | 0.00   | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 50RB#0 | 0.00    | 0.00   | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#0  | 1710.00 | -37.88 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#0  | 1710.00 | -39.06 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 1RB#0  | 1709.99 | -38.03 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#74 | 1709.97 | -51.51 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#74 | 1709.98 | -51.67 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 1RB#74 | 1710.00 | -51.59 | PASS |



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Scan code to check authenticity

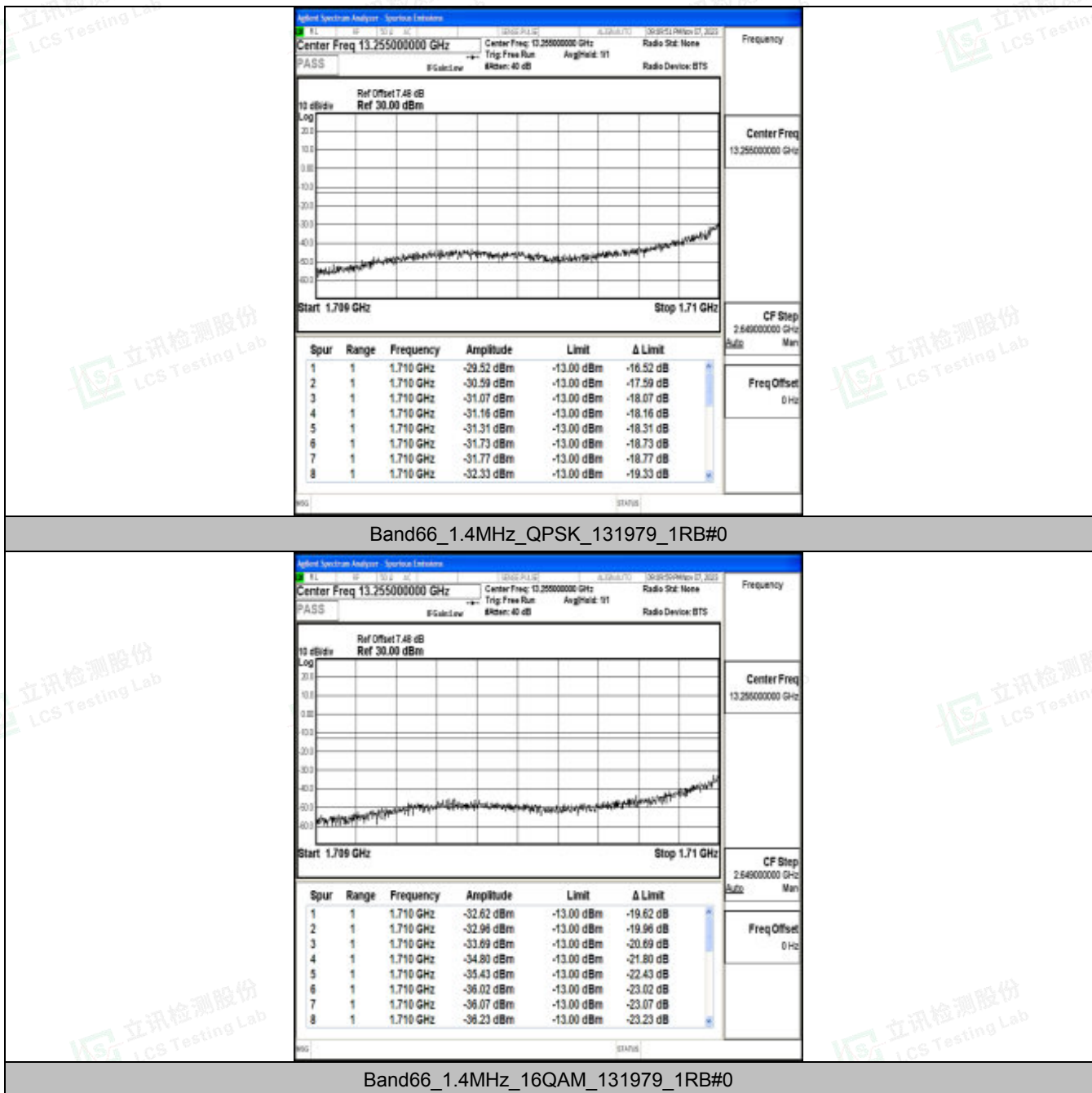


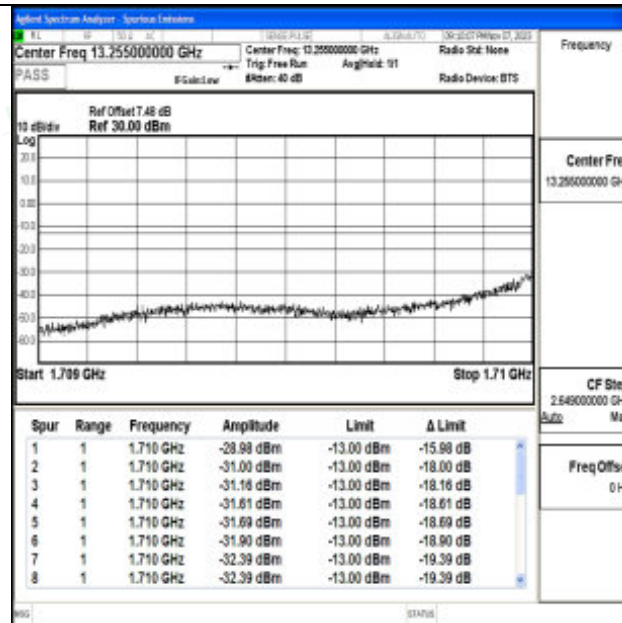
|        |       |       |        |         |         |        |      |
|--------|-------|-------|--------|---------|---------|--------|------|
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0  | 1709.95 | -39.06 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 75RB#0  | 1710.00 | -42.05 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 75RB#0  | 1710.00 | -39.86 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#0   | 0.00    | 0.00   | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#0   | 0.00    | 0.00   | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 1RB#0   | 0.00    | 0.00   | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#74  | 0.00    | 0.00   | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#74  | 0.00    | 0.00   | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 1RB#74  | 0.00    | 0.00   | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 75RB#0  | 0.00    | 0.00   | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0  | 0.00    | 0.00   | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 75RB#0  | 0.00    | 0.00   | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#0   | 1709.99 | -41.18 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#0   | 1709.99 | -42.05 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 1RB#0   | 1709.99 | -41.36 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#99  | 1710.00 | -50.04 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#99  | 1710.00 | -50.21 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 1RB#99  | 1709.99 | -49.95 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 100RB#0 | 1709.89 | -40.45 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 100RB#0 | 1709.99 | -42.58 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 100RB#0 | 1709.91 | -40.22 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#0   | 0.00    | 0.00   | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#0   | 0.00    | 0.00   | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 1RB#0   | 0.00    | 0.00   | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#99  | 0.00    | 0.00   | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#99  | 0.00    | 0.00   | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 1RB#99  | 0.00    | 0.00   | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 100RB#0 | 0.00    | 0.00   | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 100RB#0 | 0.00    | 0.00   | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 100RB#0 | 0.00    | 0.00   | PASS |



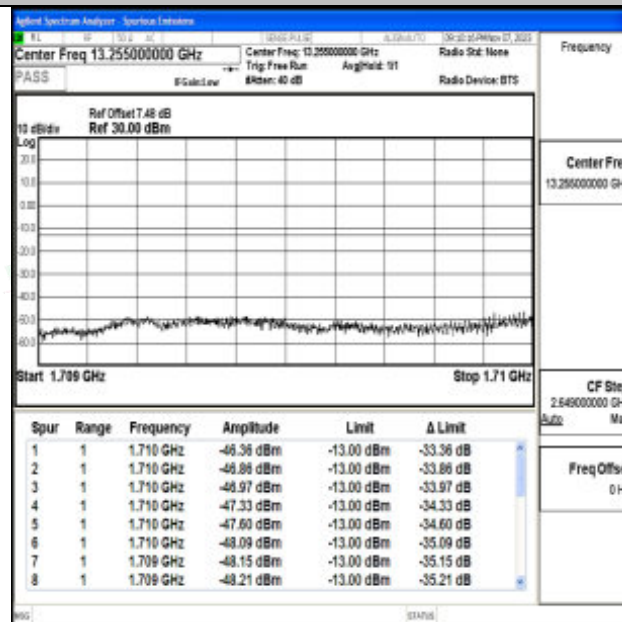


## Test Graphs



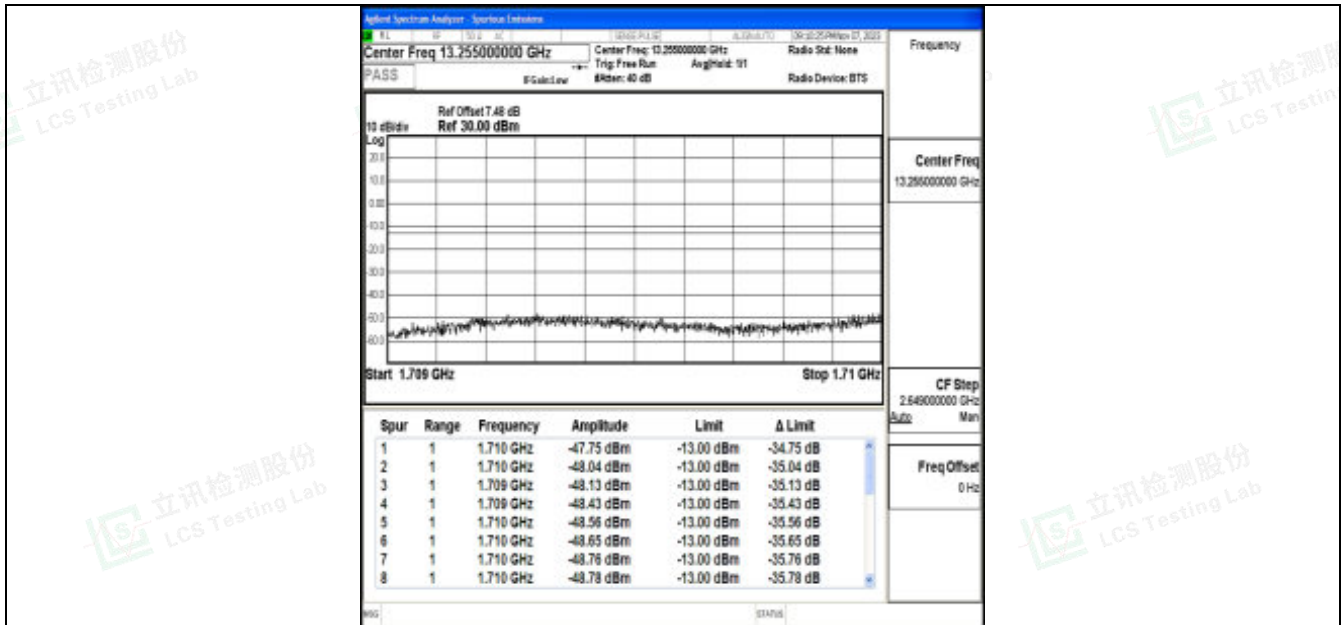


Band66\_1.4MHz\_64QAM\_131979\_1RB#0

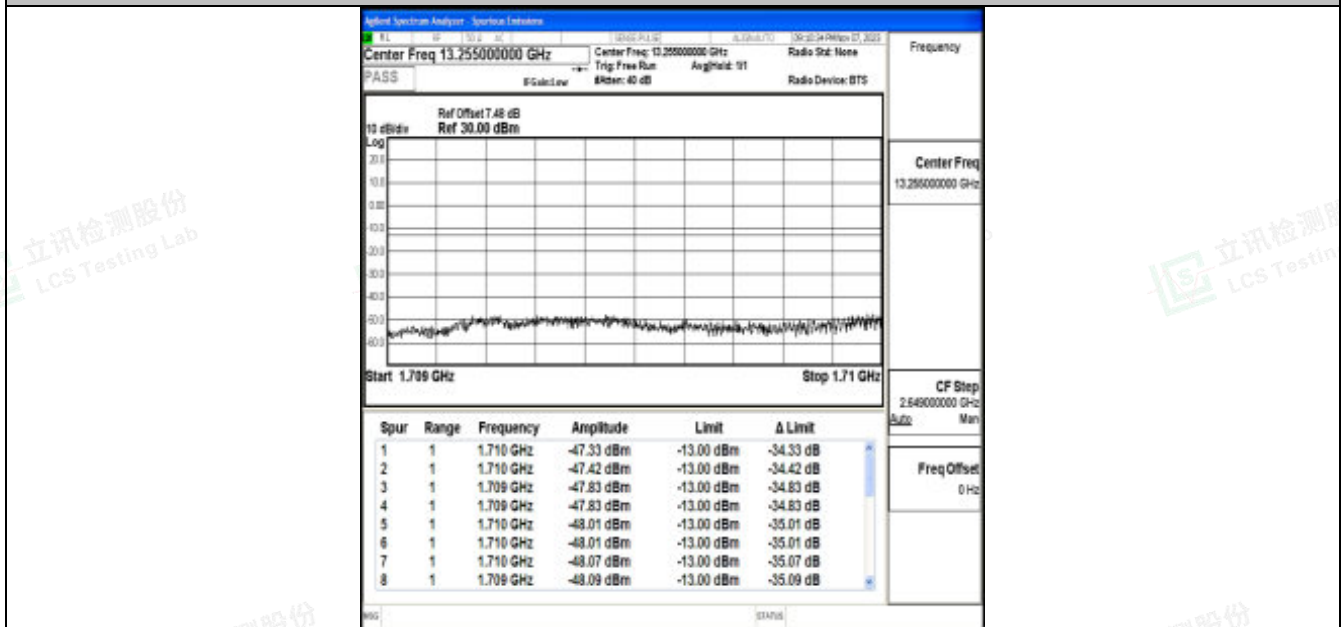


Band66\_1.4MHz\_QPSK\_131979\_1RB#5



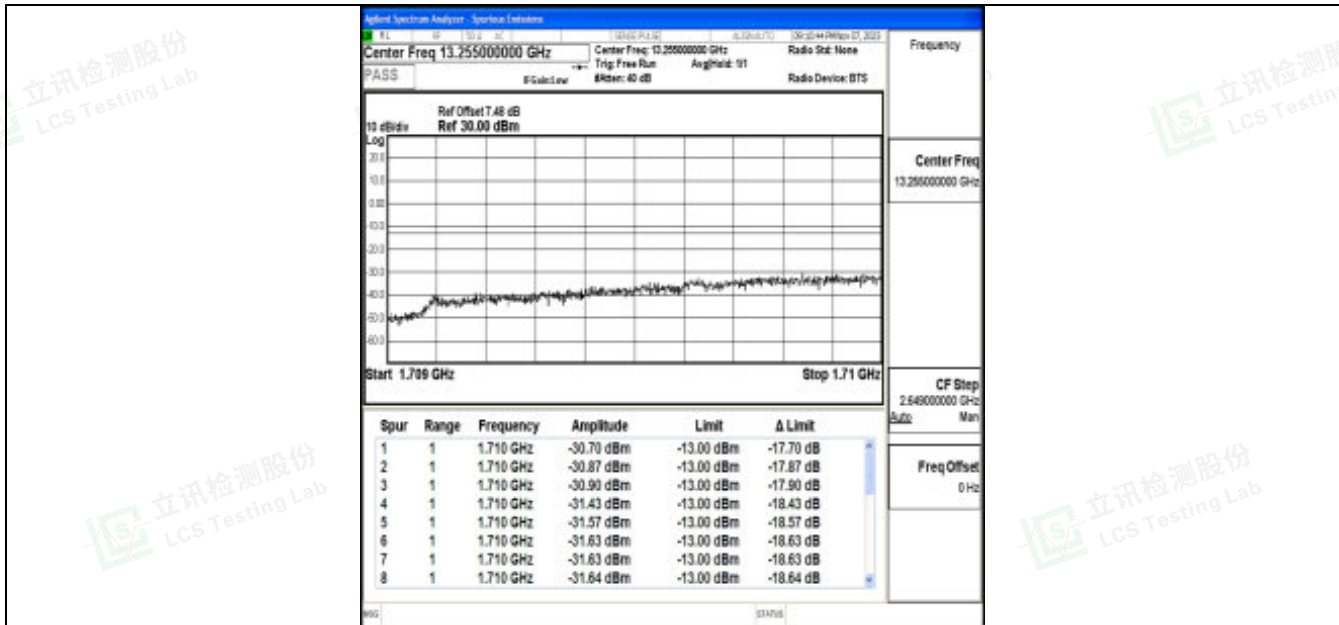


Band66\_1.4MHz\_16QAM\_131979\_1RB#5

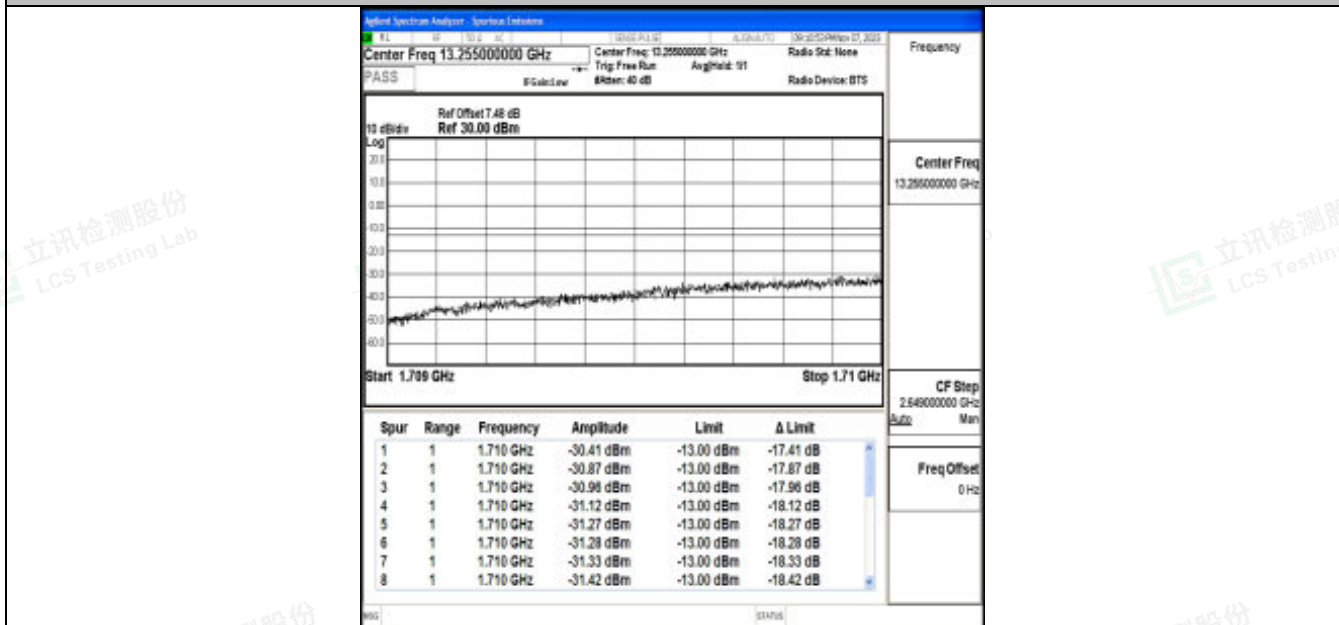


Band66\_1.4MHz\_64QAM\_131979\_1RB#5



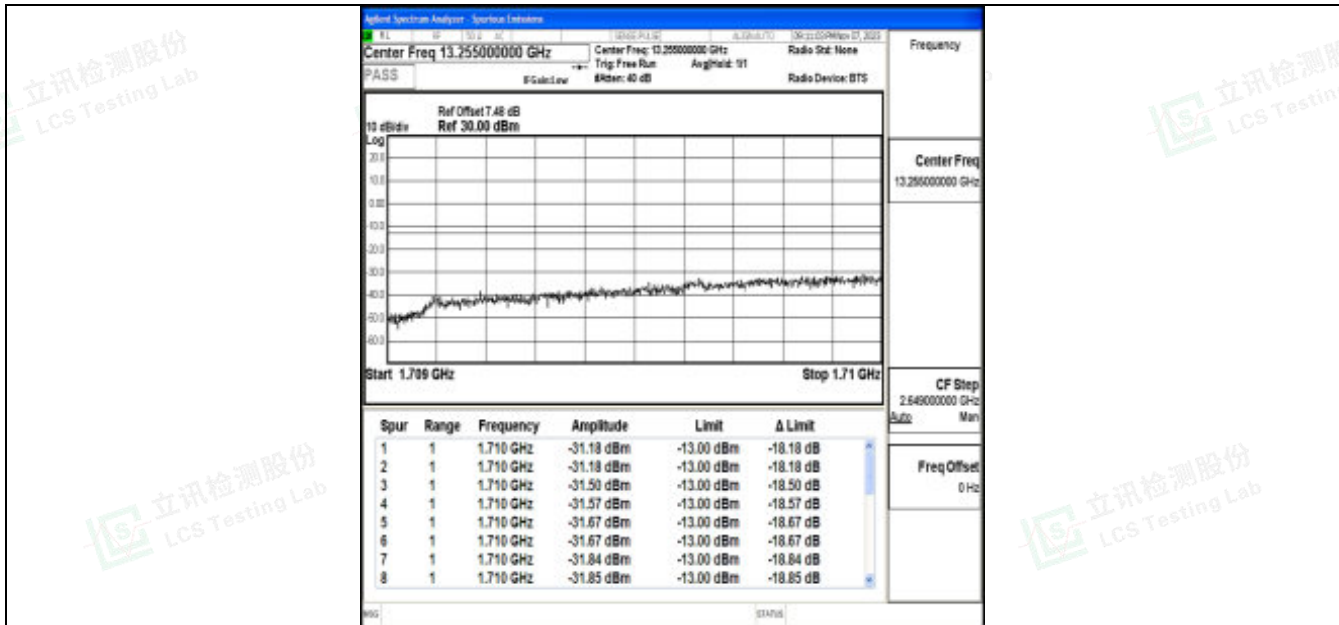


Band66\_1.4MHz\_QPSK\_131979\_6RB#0

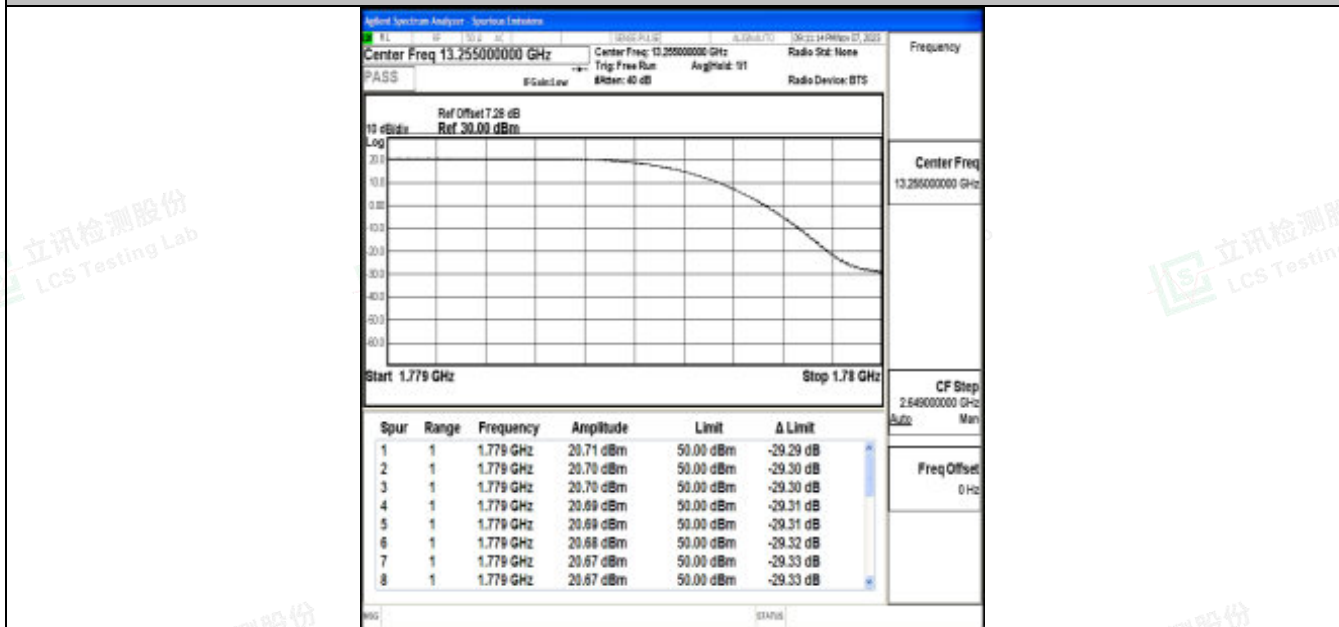


Band66\_1.4MHz\_16QAM\_131979\_6RB#0



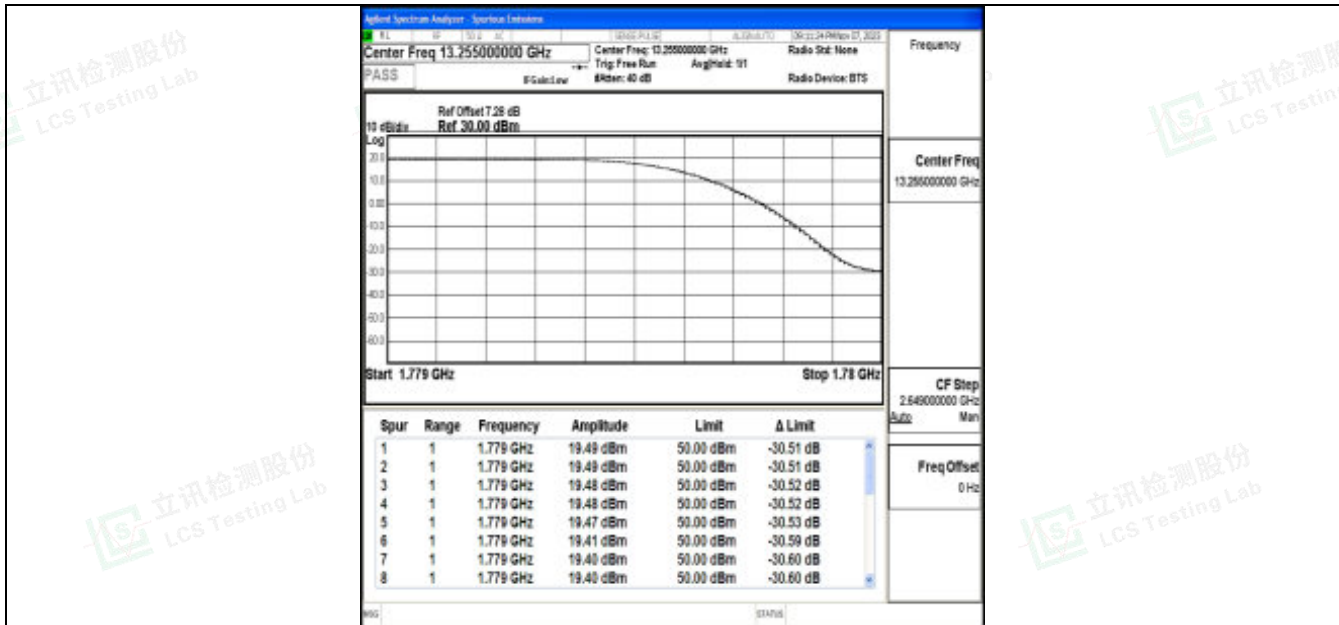


Band66\_1.4MHz\_64QAM\_131979\_6RB#0

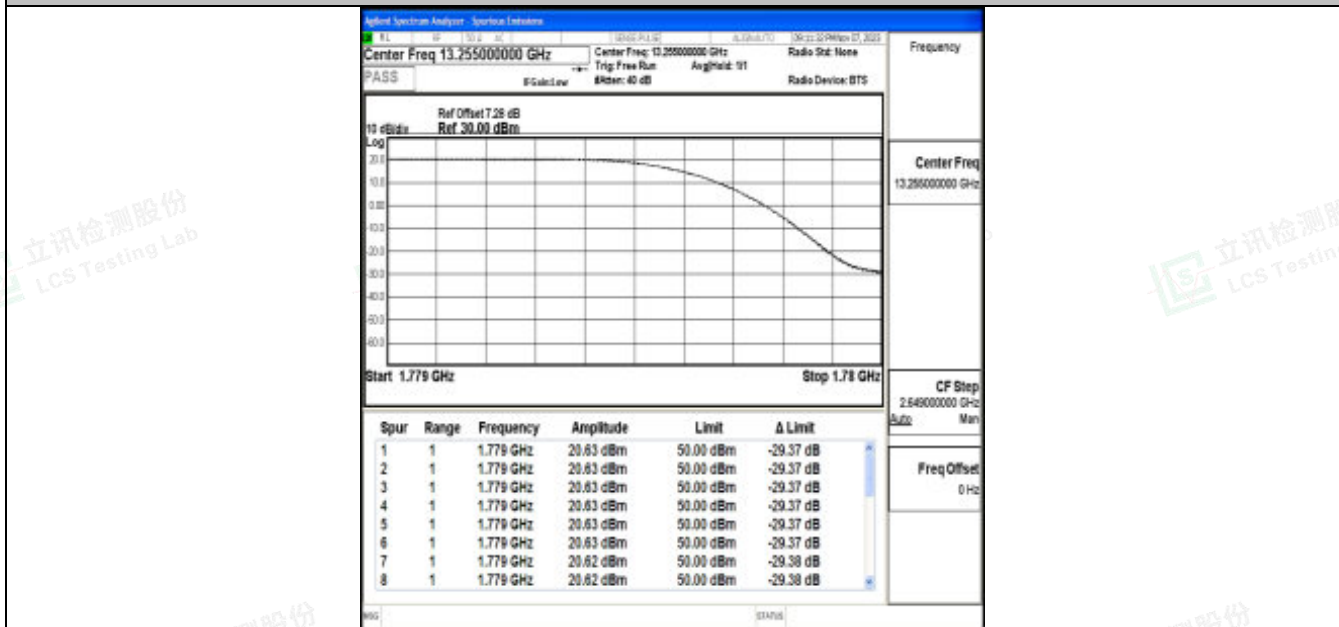


Band66\_1.4MHz\_QPSK\_132665\_1RB#0



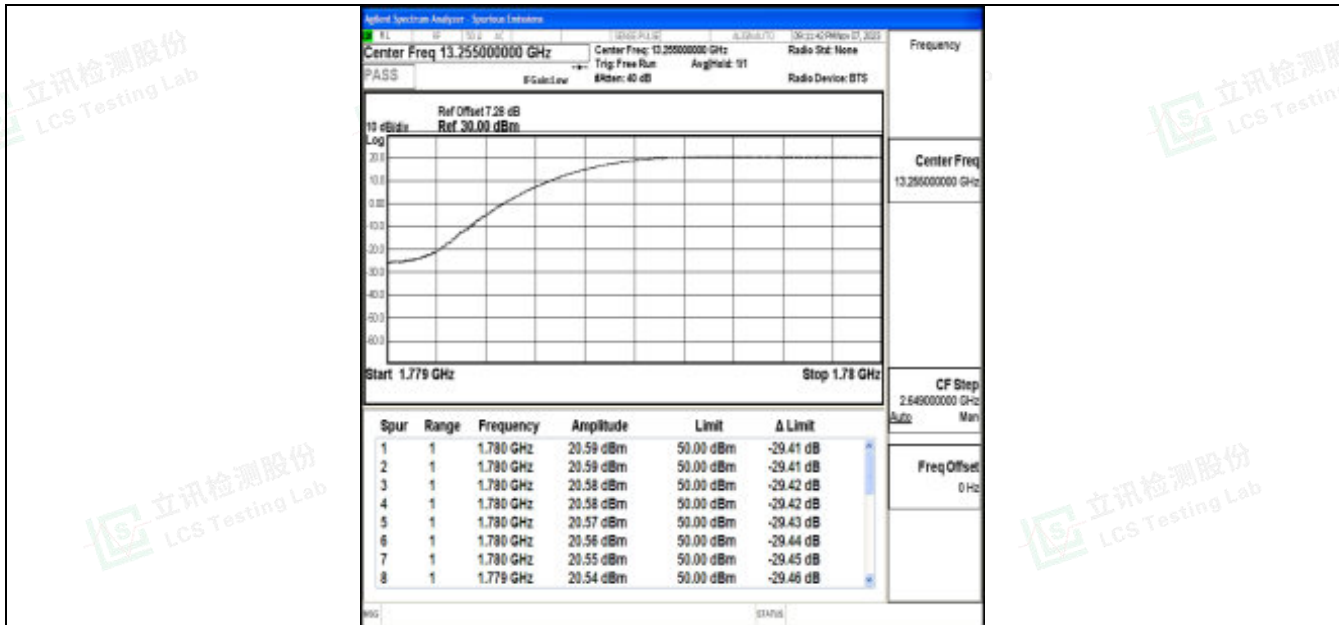


Band66\_1.4MHz\_16QAM\_132665\_1RB#0

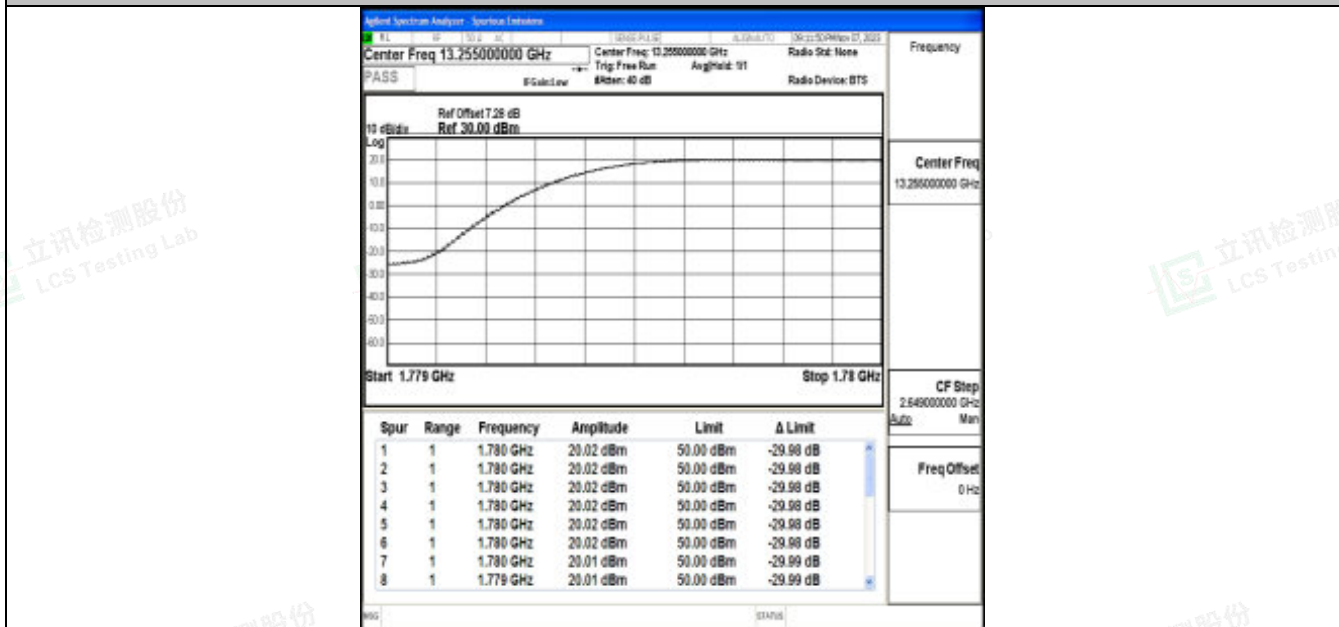


Band66\_1.4MHz\_64QAM\_132665\_1RB#0



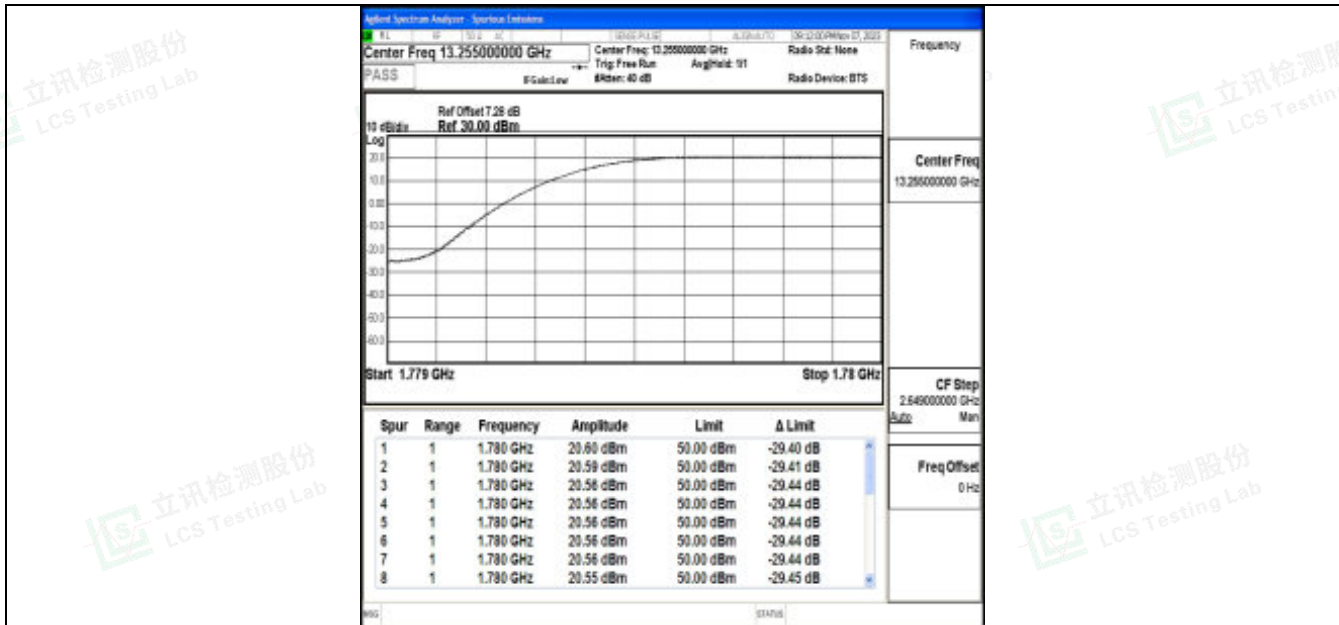


Band66\_1.4MHz\_QPSK\_132665\_1RB#5

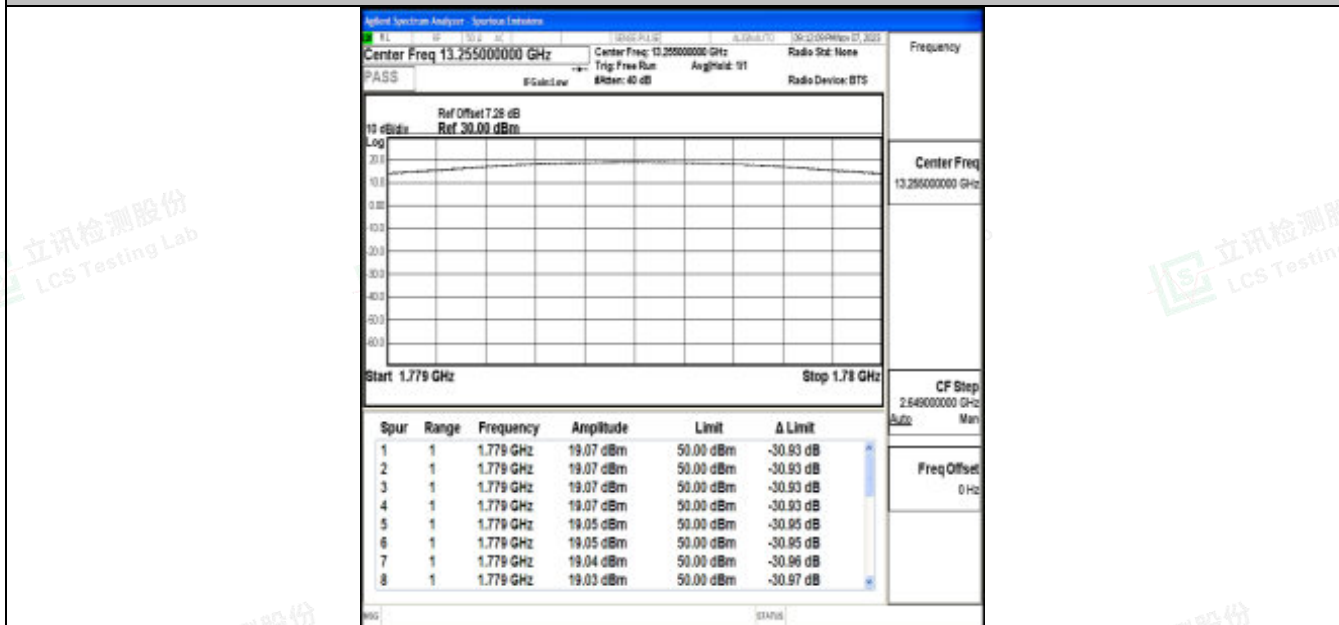


Band66\_1.4MHz\_16QAM\_132665\_1RB#5



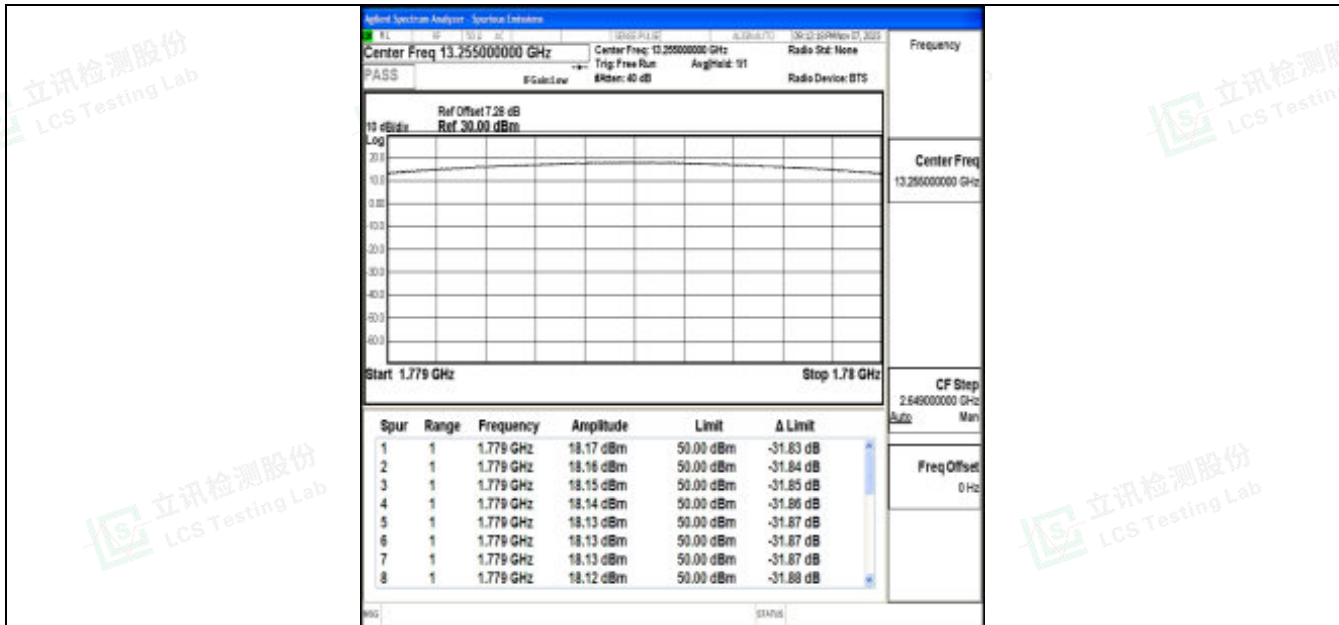


Band66\_1.4MHz\_64QAM\_132665\_1RB#5

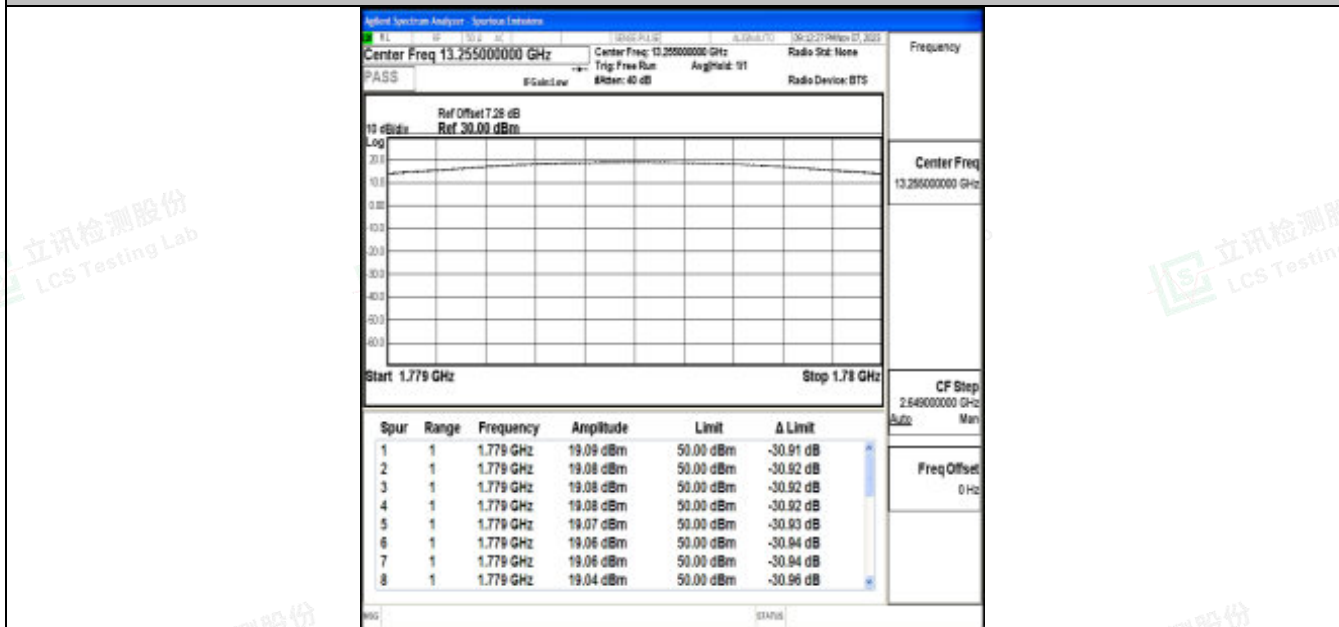


Band66\_1.4MHz\_QPSK\_132665\_6RB#0



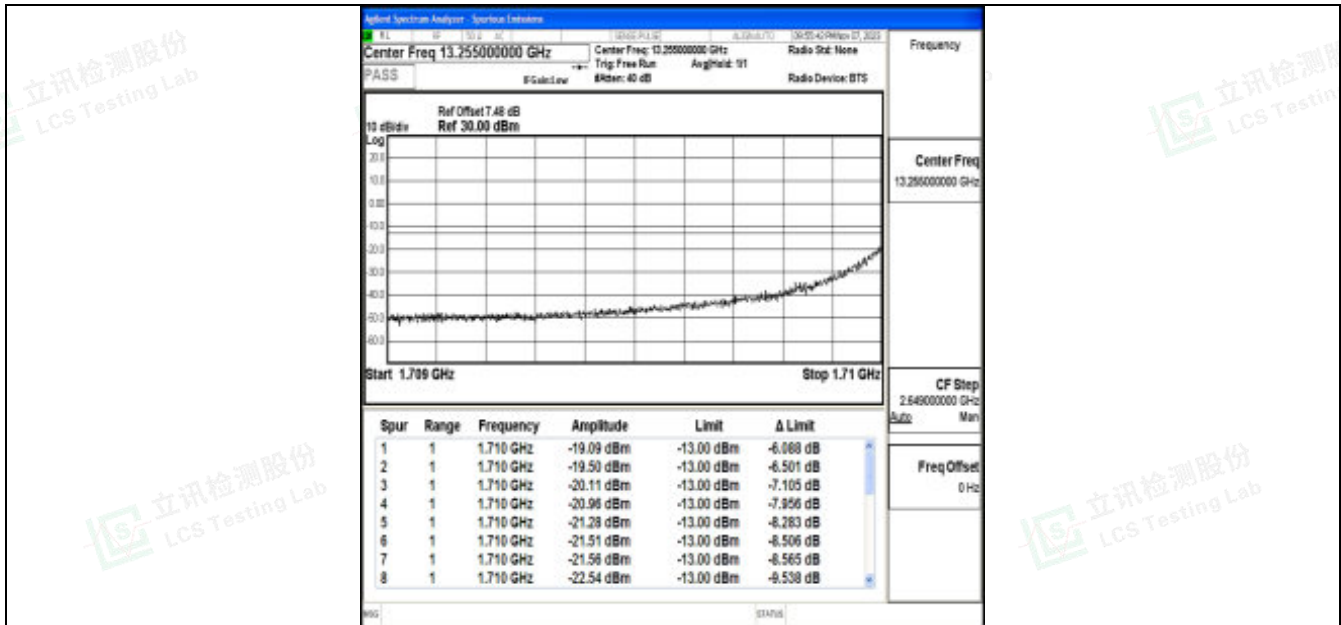


Band66\_1.4MHz\_16QAM\_132665\_6RB#0

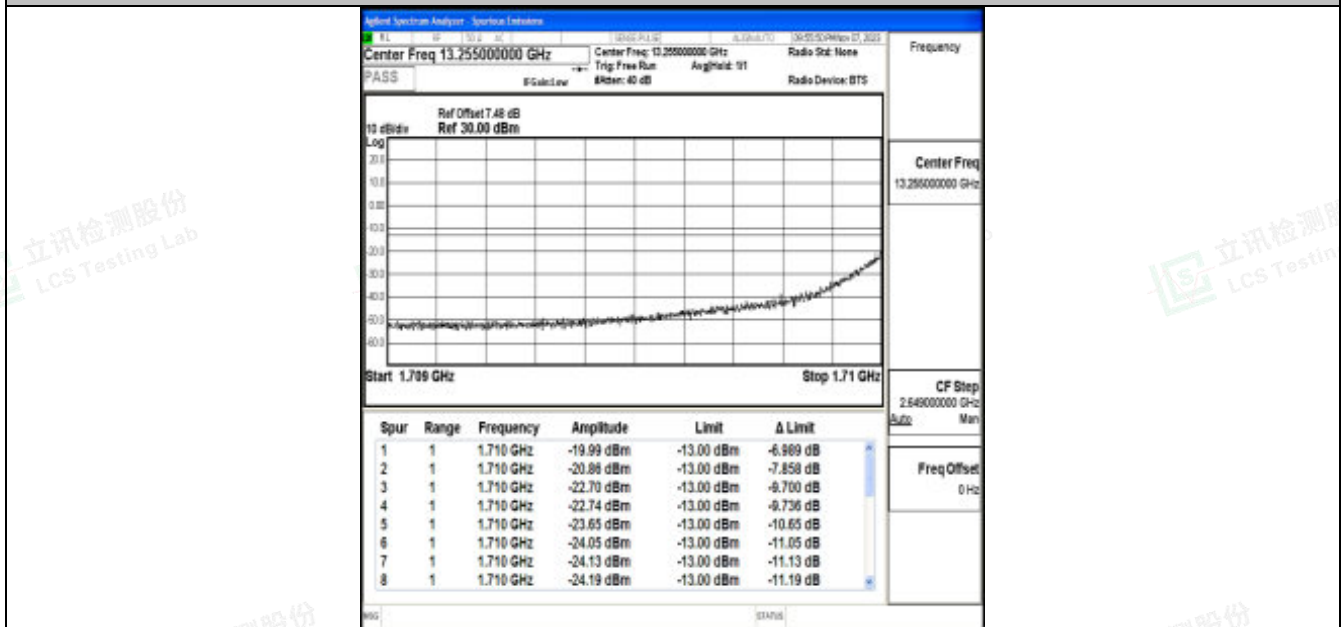


Band66\_1.4MHz\_64QAM\_132665\_6RB#0



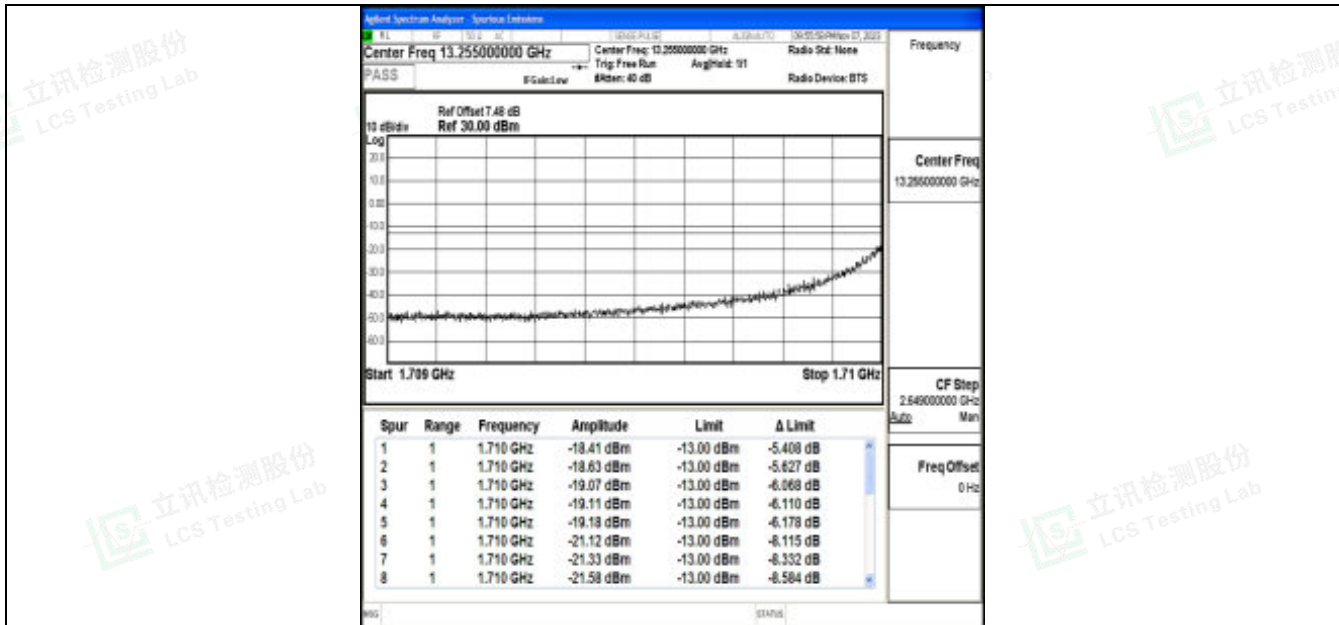


Band66\_3MHz\_QPSK\_131987\_1RB#0

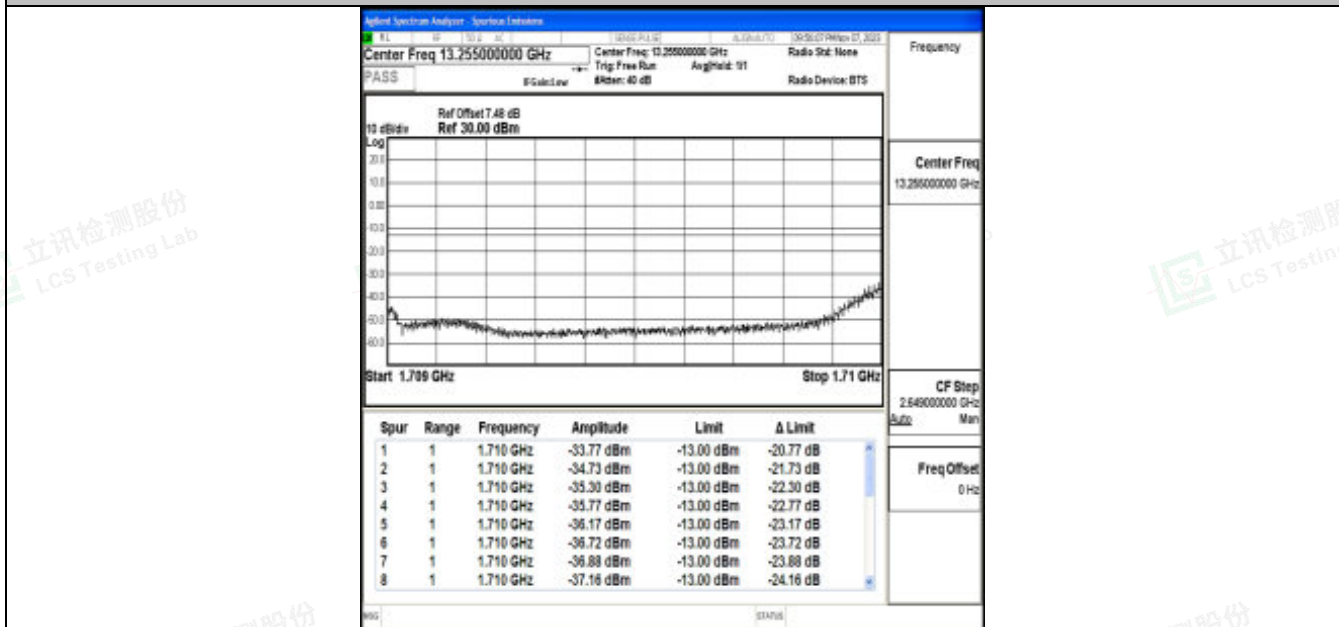


Band66\_3MHz\_16QAM\_131987\_1RB#0



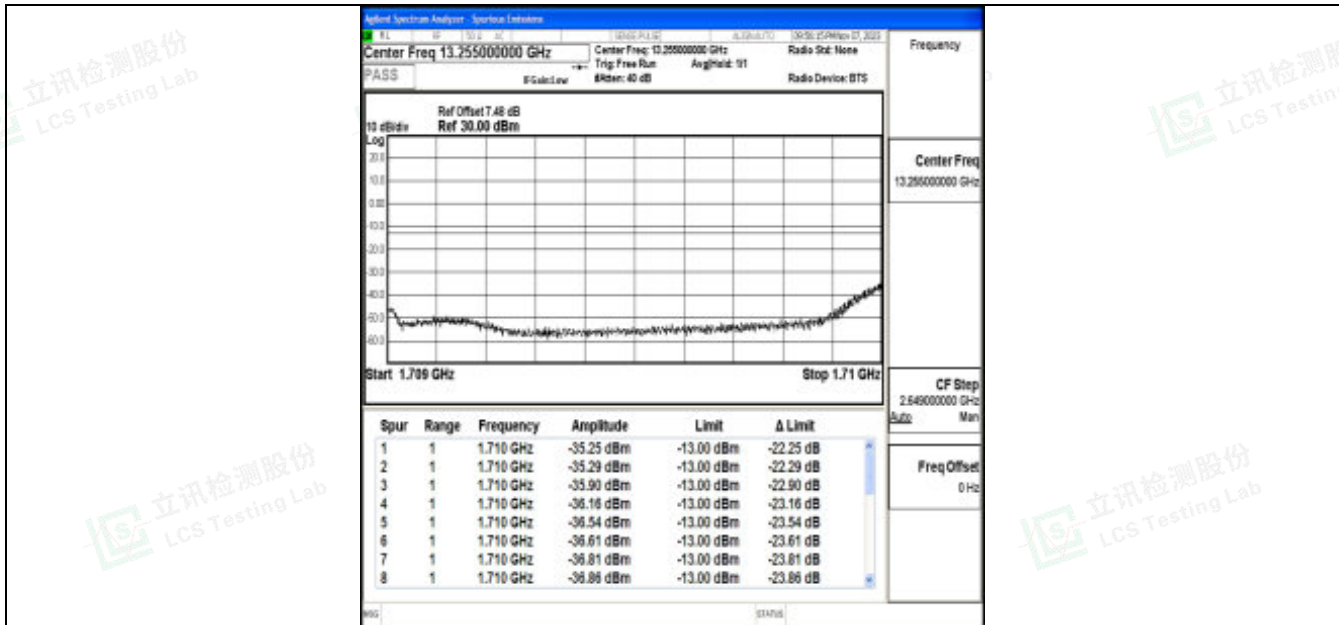


Band66\_3MHz\_64QAM\_131987\_1RB#0

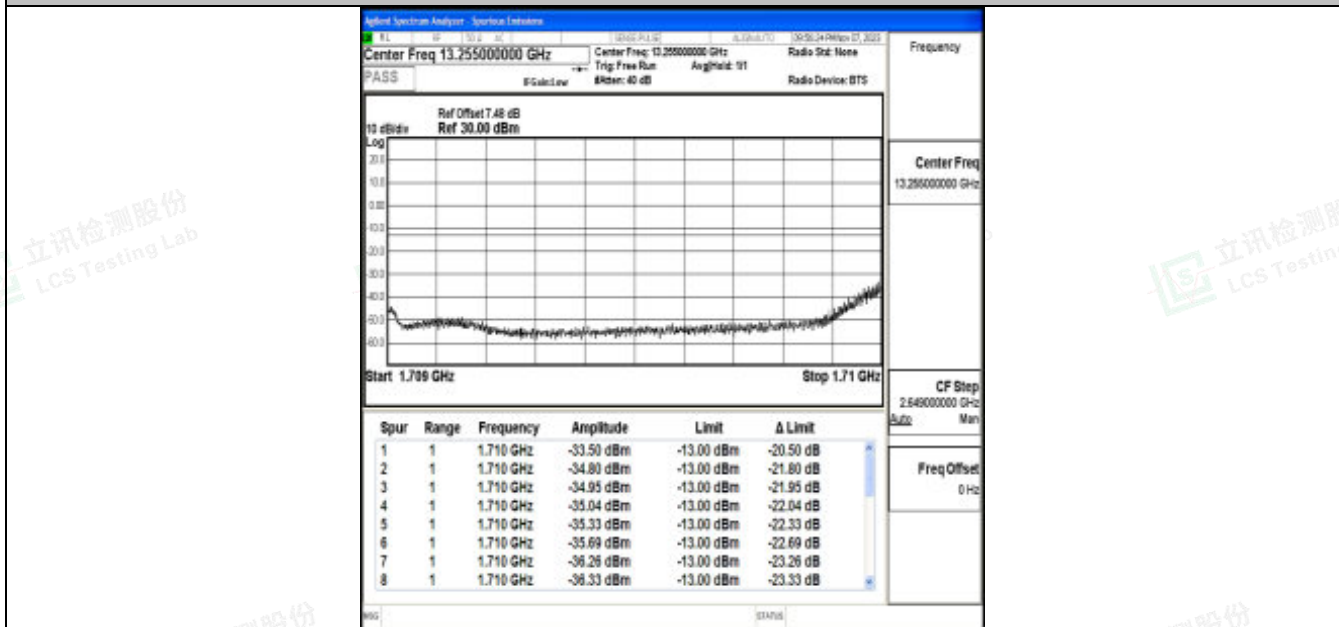


Band66\_3MHz\_QPSK\_131987\_1RB#14





Band66\_3MHz\_16QAM\_131987\_1RB#14



Band66\_3MHz\_64QAM\_131987\_1RB#14

