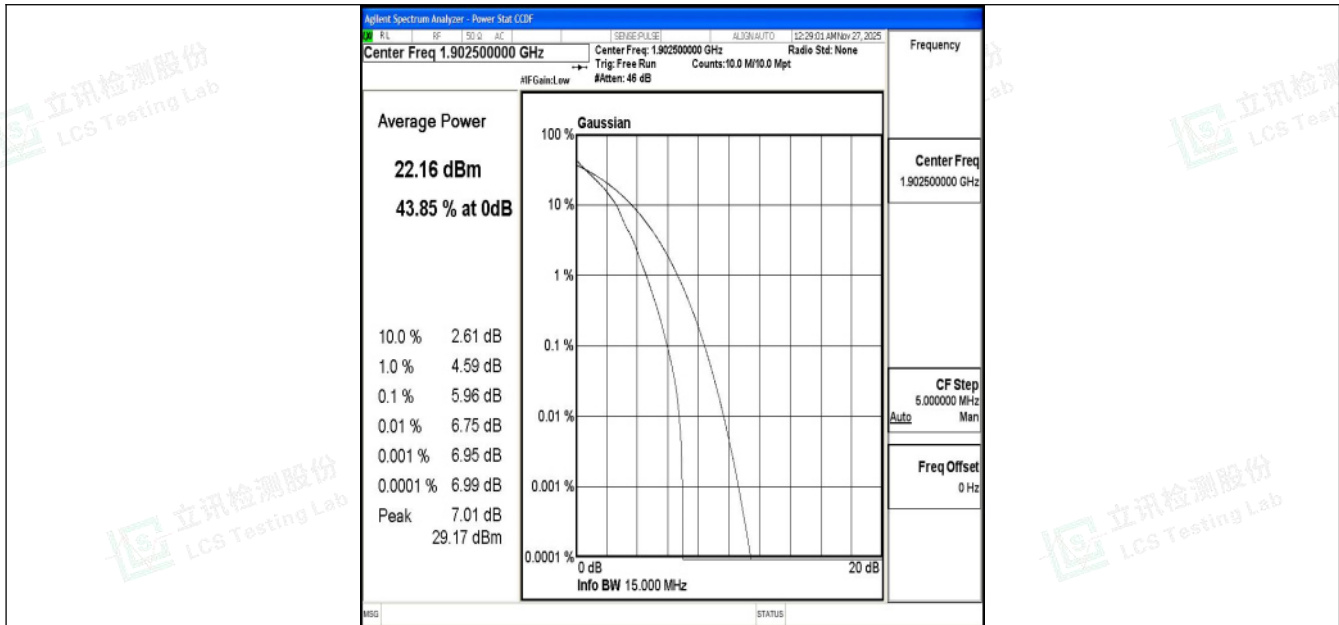
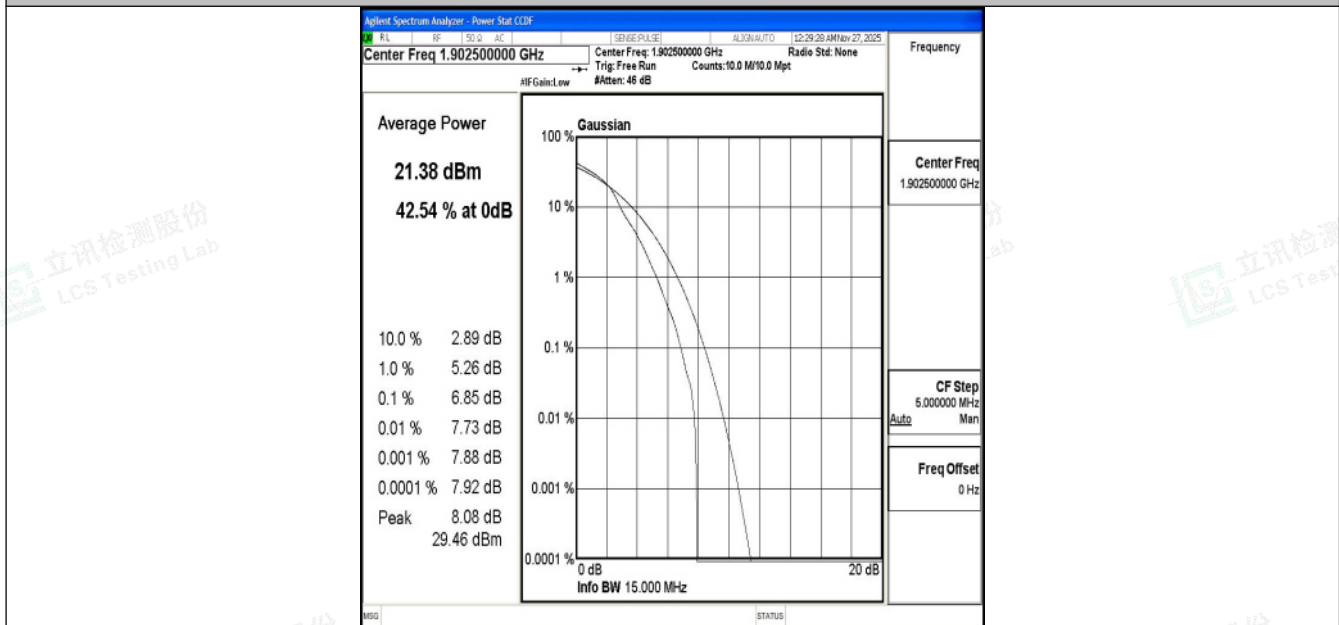


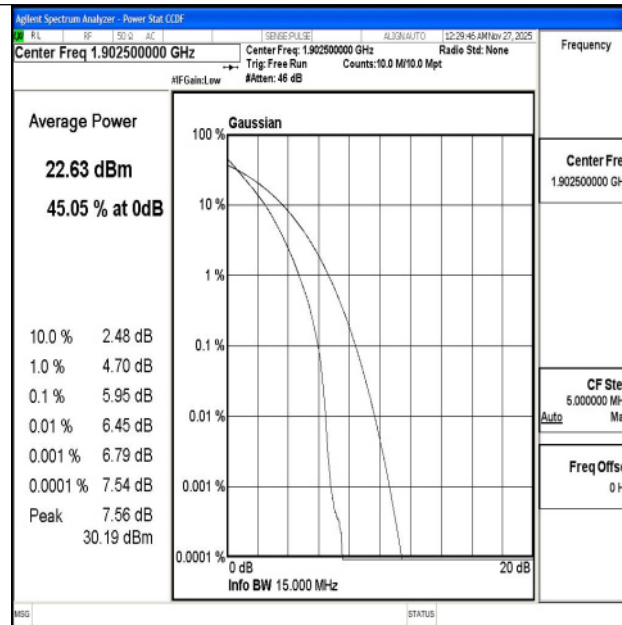


Band2-15MHz-QPSK-19125-1RB#0-PASS

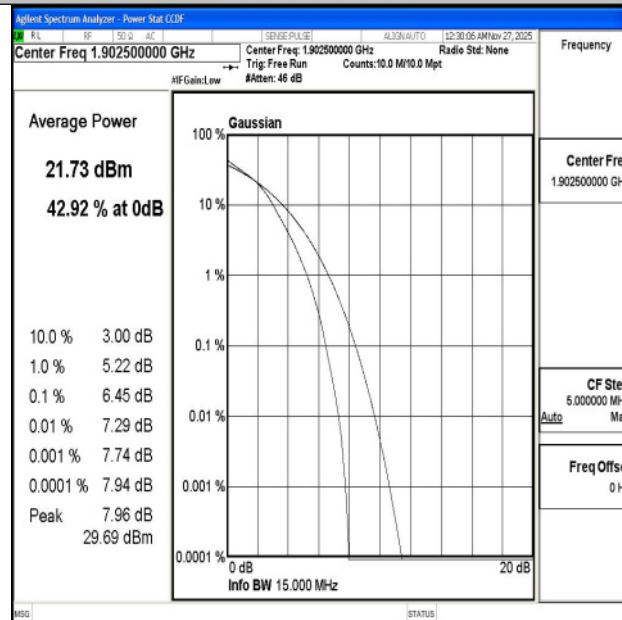


Band2-15MHz-16QAM-19125-1RB#0-PASS



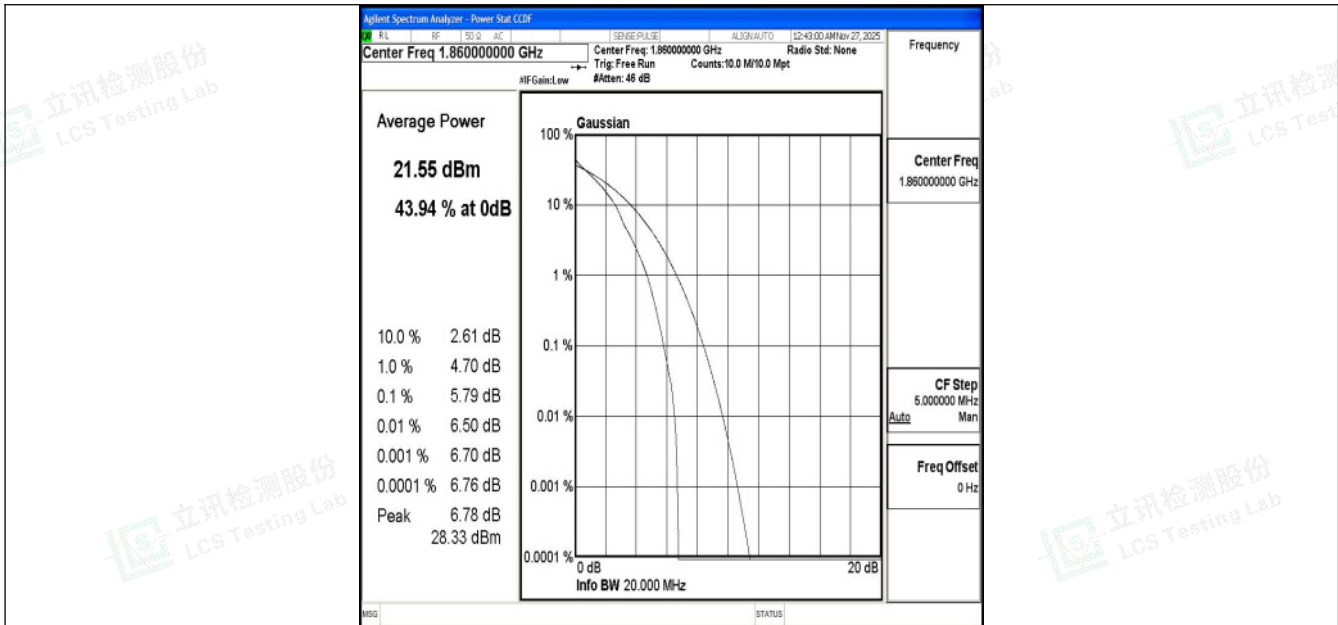


Band2-15MHz-QPSK-19125-75RB#0-PASS

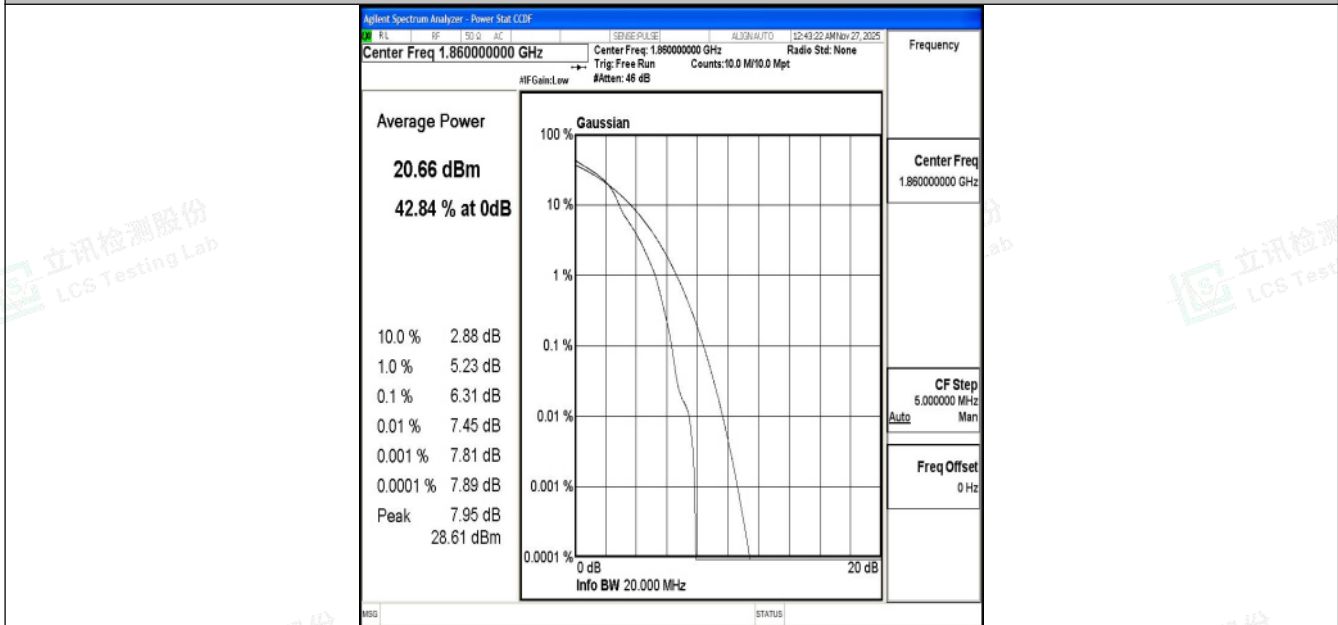


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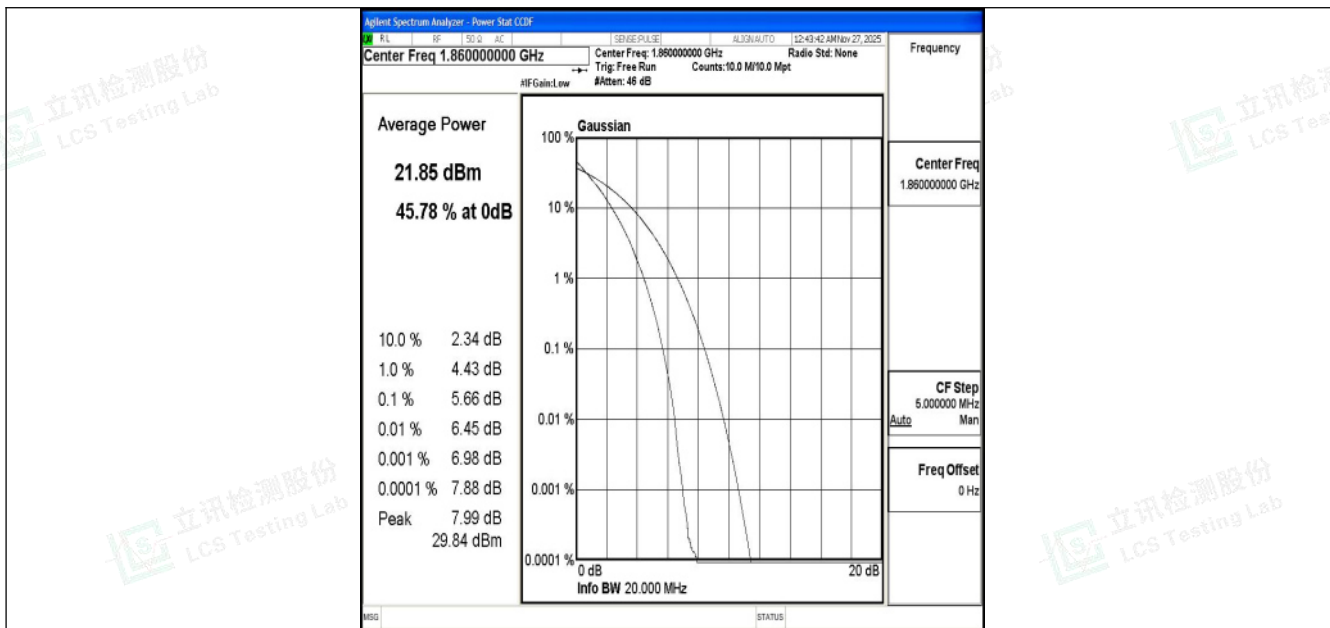


Band2-20MHz-QPSK-18700-1RB#0-PASS

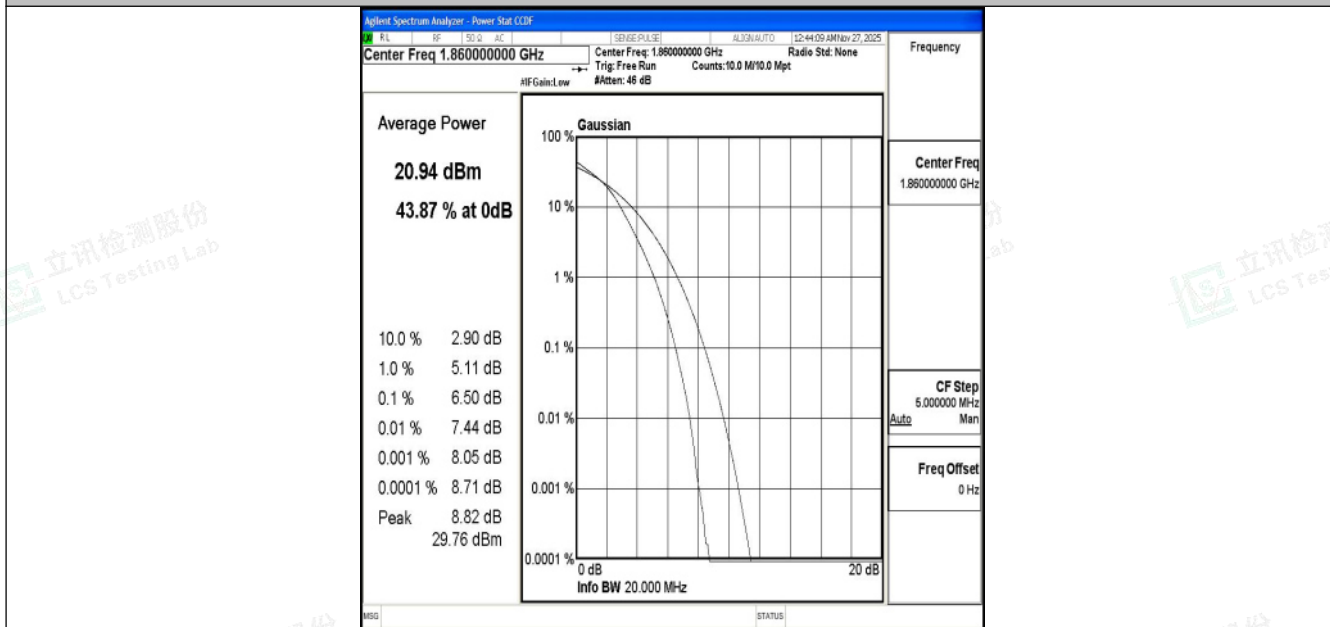


Band2-20MHz-16QAM-18700-1RB#0-PASS



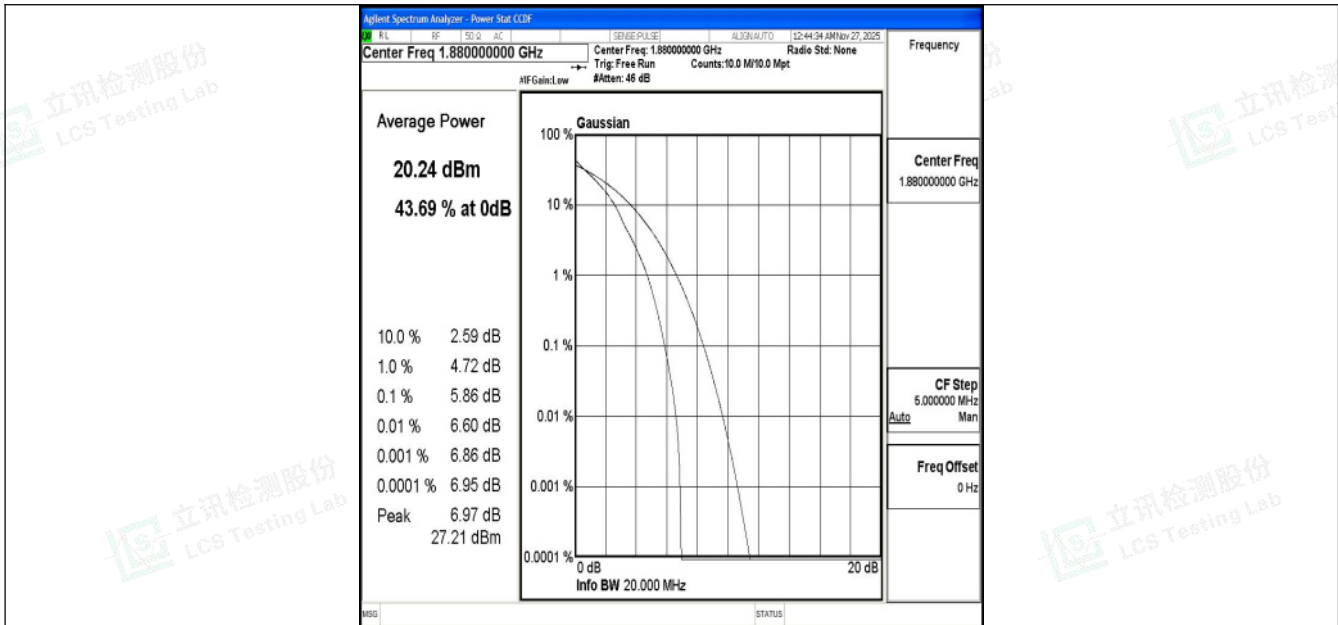


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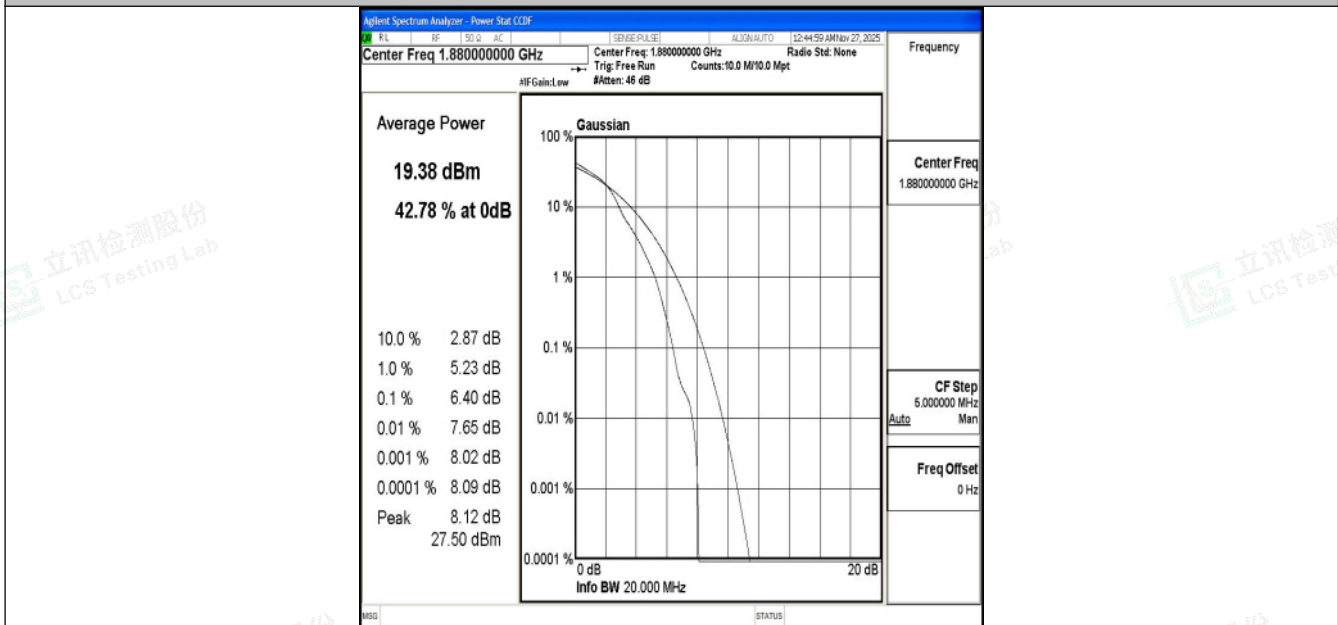


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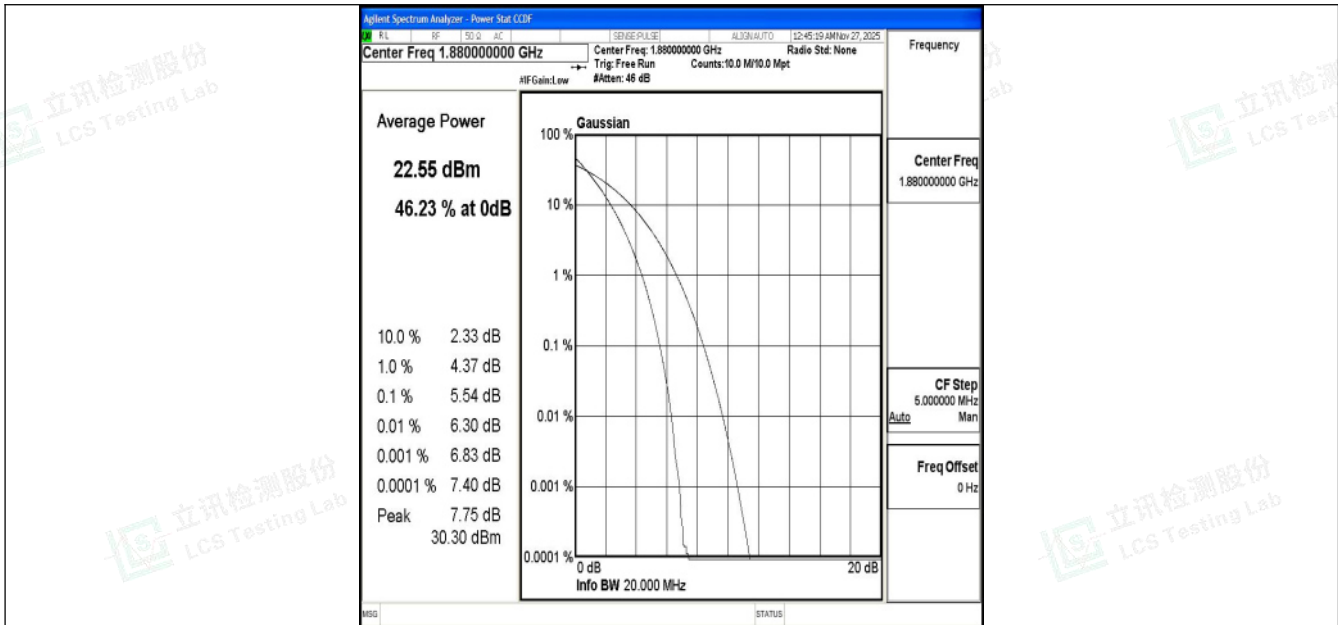


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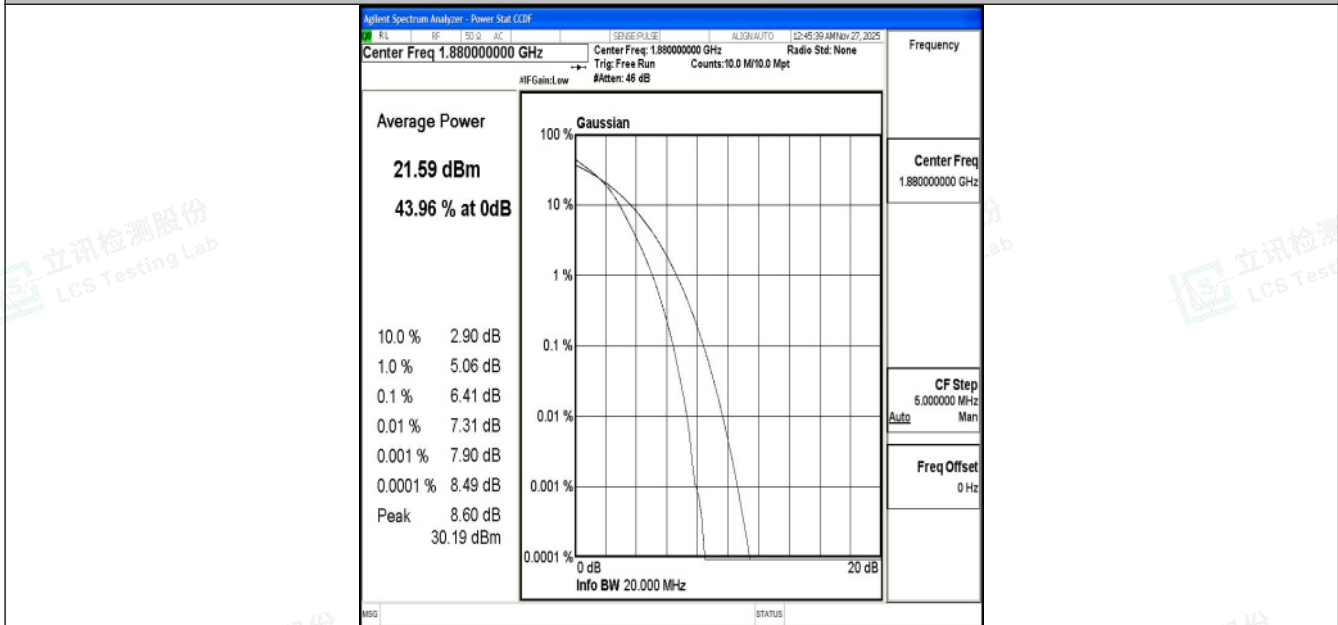


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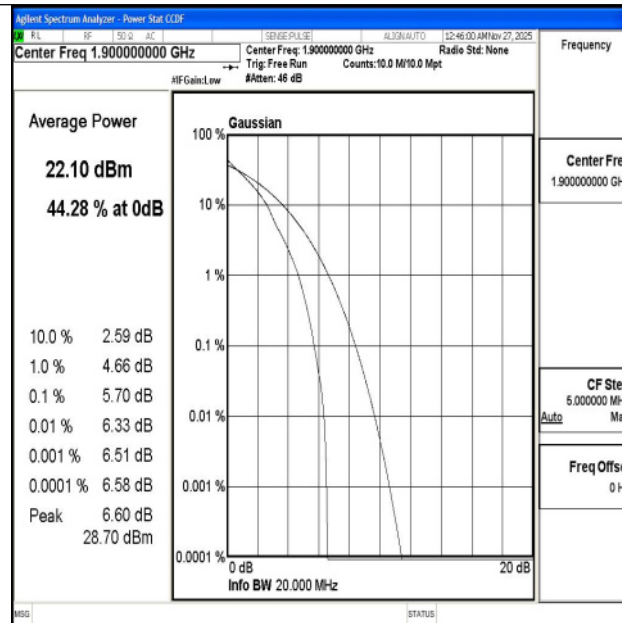


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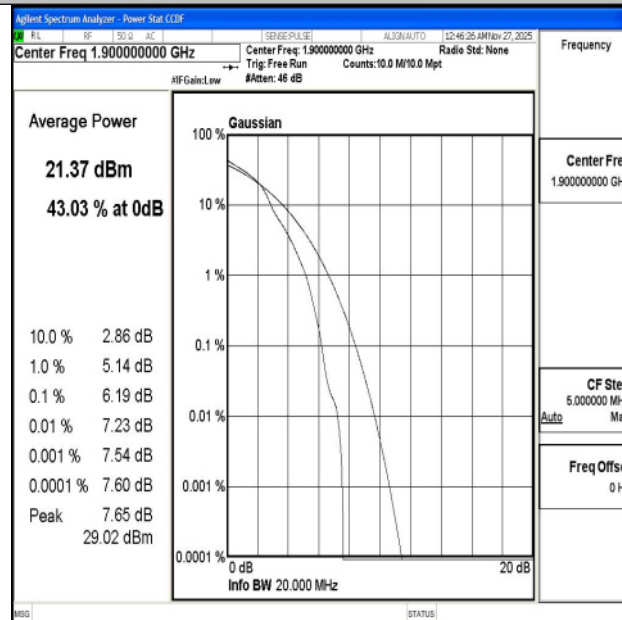


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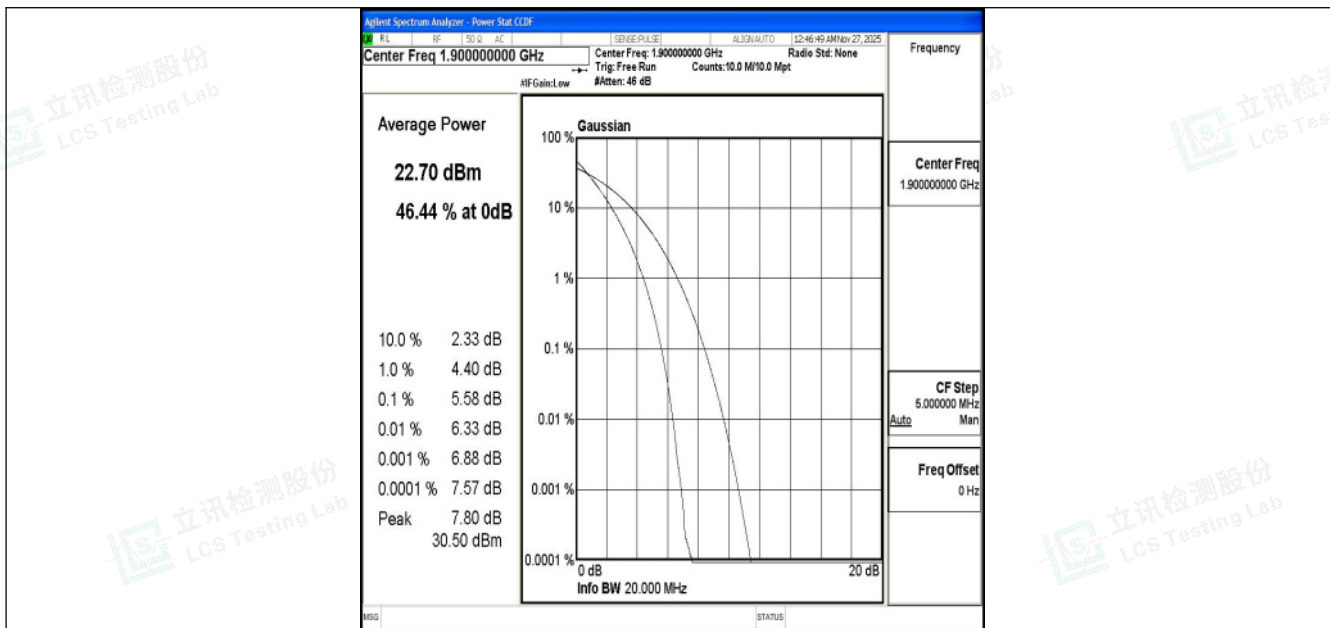


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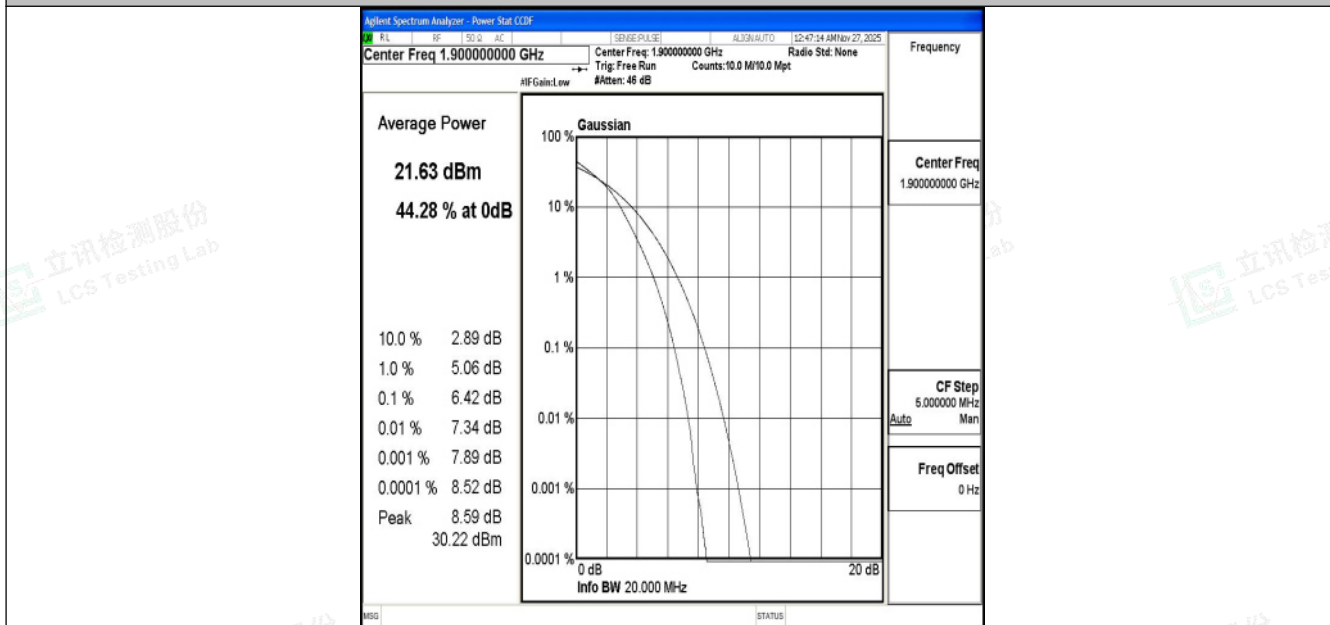


Band2-20MHz-16QAM-19100-1RB#0-PASS





Band2-20MHz-QPSK-19100-100RB#0-PASS



Band2-20MHz-16QAM-19100-100RB#0-PASS





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

#### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 1.0893                   | 1.282                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 1.0998                   | 1.301                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 1.0929                   | 1.291                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 1.0967                   | 1.280                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 1.0906                   | 1.306                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | 1.0966                   | 1.276                | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | 2.7454                   | 3.027                | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | 2.7192                   | 3.036                | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0           | 2.7422                   | 3.051                | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0           | 2.7234                   | 3.057                | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | 2.7362                   | 3.050                | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | 2.7264                   | 3.036                | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | 4.5081                   | 5.009                | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | 4.5013                   | 4.986                | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0           | 4.5058                   | 5.001                | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 25RB#0           | 4.4928                   | 4.936                | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | 4.5009                   | 4.974                | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 25RB#0           | 4.4984                   | 4.962                | PASS    |
| Band2 | 10MHz     | QPSK       | 18650   | 50RB#0           | 8.9704                   | 9.956                | PASS    |
| Band2 | 10MHz     | 16QAM      | 18650   | 50RB#0           | 8.9725                   | 9.855                | PASS    |
| Band2 | 10MHz     | QPSK       | 18900   | 50RB#0           | 8.9627                   | 9.866                | PASS    |
| Band2 | 10MHz     | 16QAM      | 18900   | 50RB#0           | 8.9486                   | 9.810                | PASS    |
| Band2 | 10MHz     | QPSK       | 19150   | 50RB#0           | 8.9711                   | 9.900                | PASS    |
| Band2 | 10MHz     | 16QAM      | 19150   | 50RB#0           | 8.9892                   | 9.821                | PASS    |
| Band2 | 15MHz     | QPSK       | 18675   | 75RB#0           | 13.429                   | 14.85                | PASS    |
| Band2 | 15MHz     | 16QAM      | 18675   | 75RB#0           | 13.448                   | 14.64                | PASS    |
| Band2 | 15MHz     | QPSK       | 18900   | 75RB#0           | 13.428                   | 14.67                | PASS    |
| Band2 | 15MHz     | 16QAM      | 18900   | 75RB#0           | 13.419                   | 14.58                | PASS    |
| Band2 | 15MHz     | QPSK       | 19125   | 75RB#0           | 13.450                   | 14.66                | PASS    |
| Band2 | 15MHz     | 16QAM      | 19125   | 75RB#0           | 13.451                   | 14.64                | PASS    |
| Band2 | 20MHz     | QPSK       | 18700   | 100RB#0          | 17.918                   | 19.47                | PASS    |
| Band2 | 20MHz     | 16QAM      | 18700   | 100RB#0          | 17.982                   | 19.44                | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0          | 17.915                   | 19.42                | PASS    |
| Band2 | 20MHz     | 16QAM      | 18900   | 100RB#0          | 17.871                   | 19.40                | PASS    |



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

Scan code to check authenticity

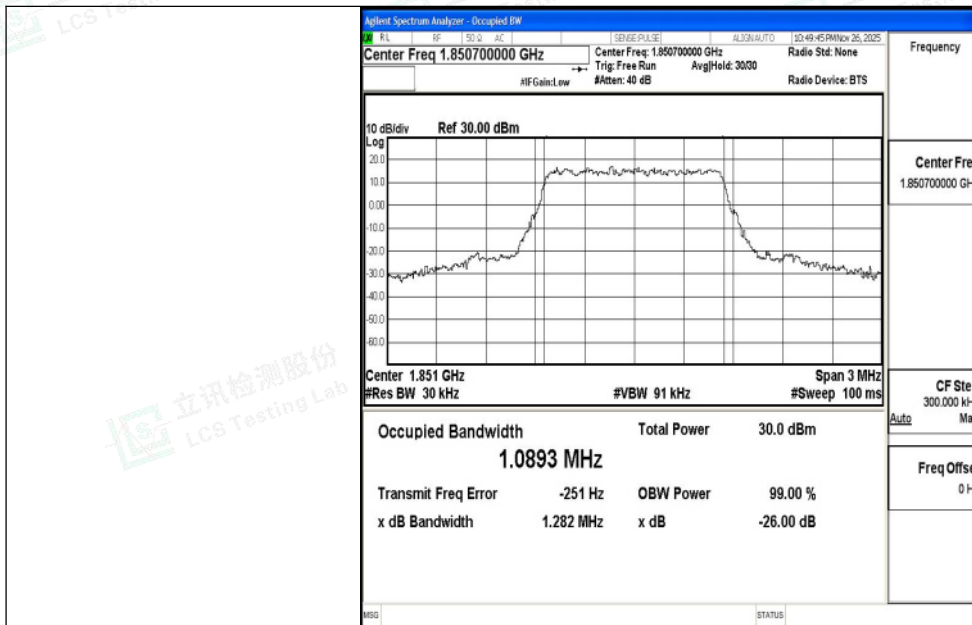


|       |       |       |       |         |        |       |      |
|-------|-------|-------|-------|---------|--------|-------|------|
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | 17.915 | 19.45 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 17.959 | 19.46 | PASS |

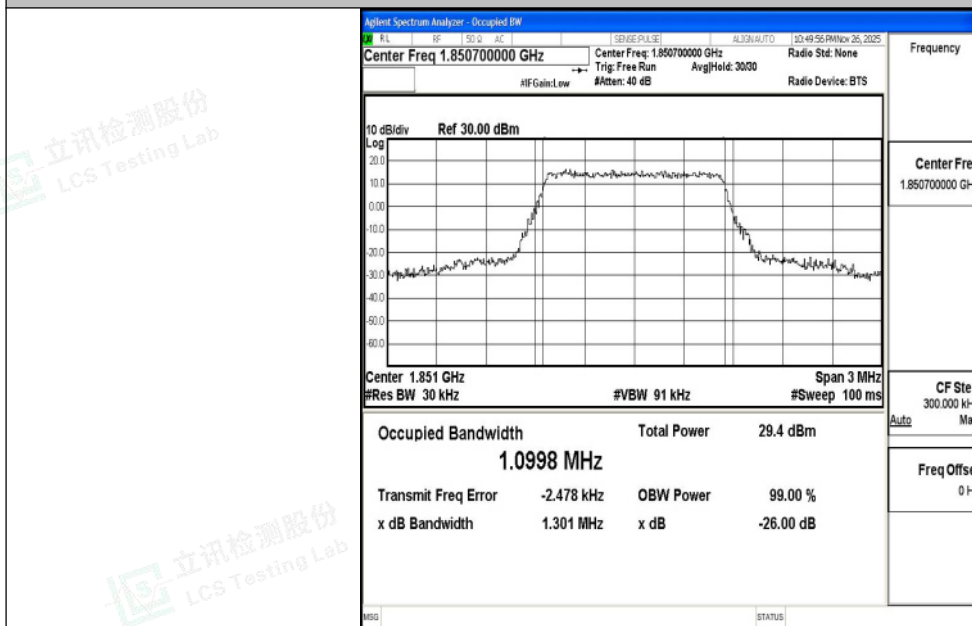




## Test Graphs

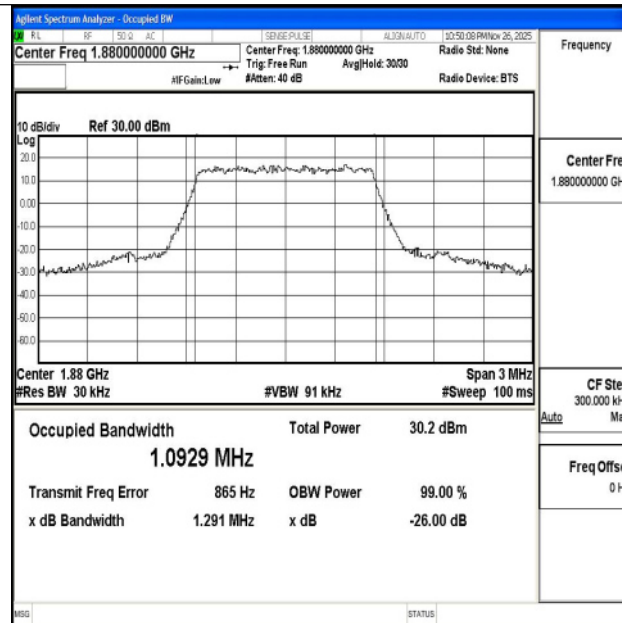


Band2-1.4MHz-QPSK-18607-6RB#0-PASS

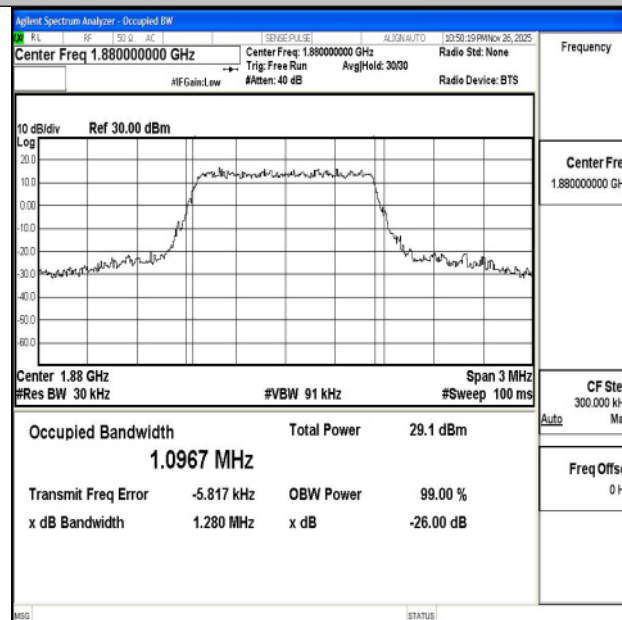


Band2-1.4MHz-16QAM-18607-6RB#0-PASS



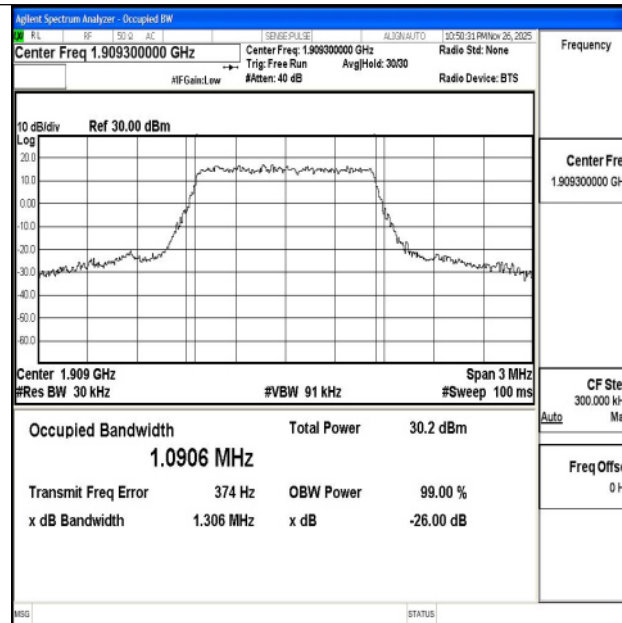


Band2-1.4MHz-QPSK-18900-6RB#0-PASS

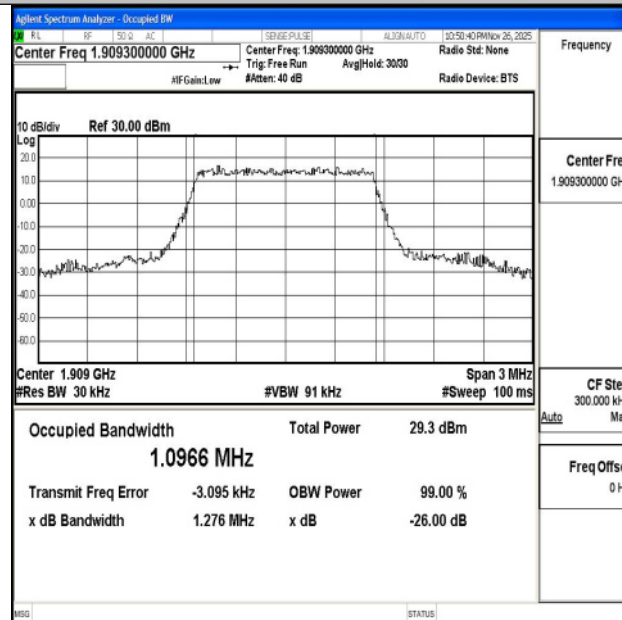


Band2-1.4MHz-16QAM-18900-6RB#0-PASS



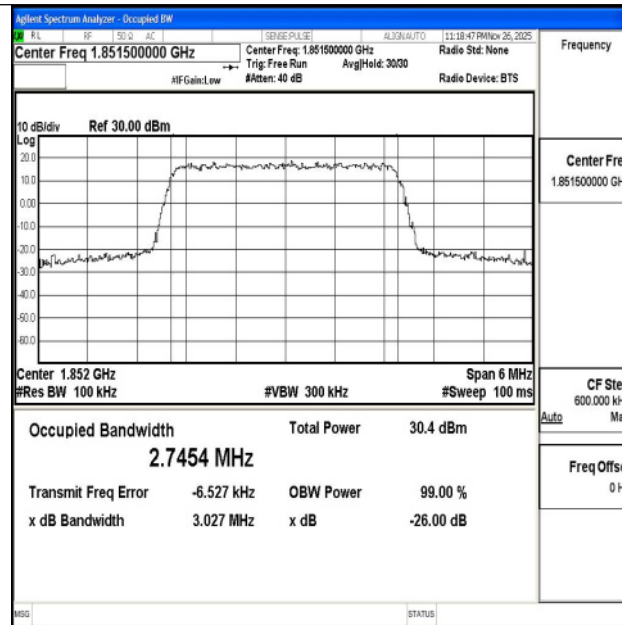


Band2-1.4MHz-QPSK-19193-6RB#0-PASS

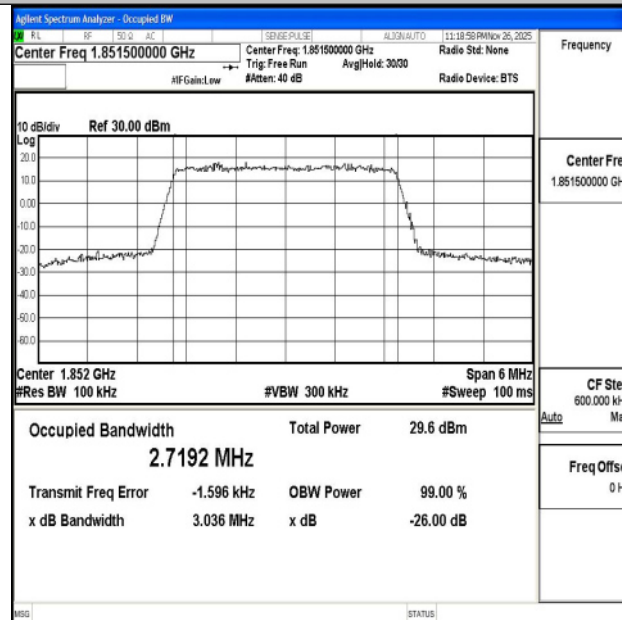


Band2-1.4MHz-16QAM-19193-6RB#0-PASS



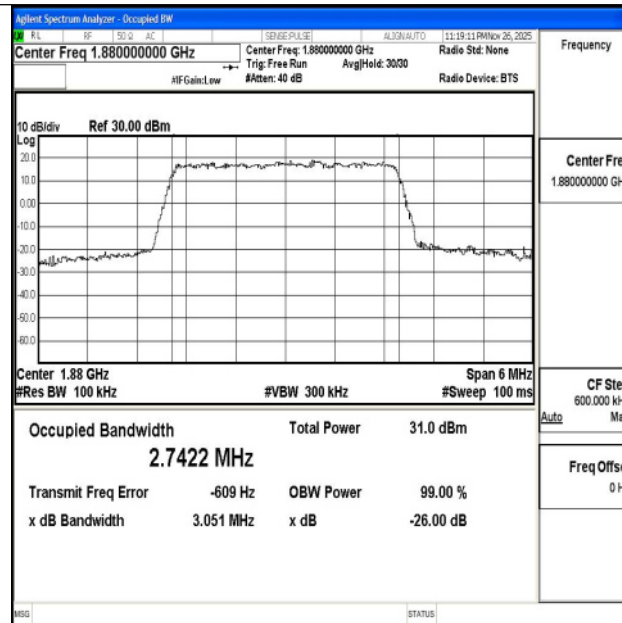


Band2-3MHz-QPSK-18615-15RB#0-PASS

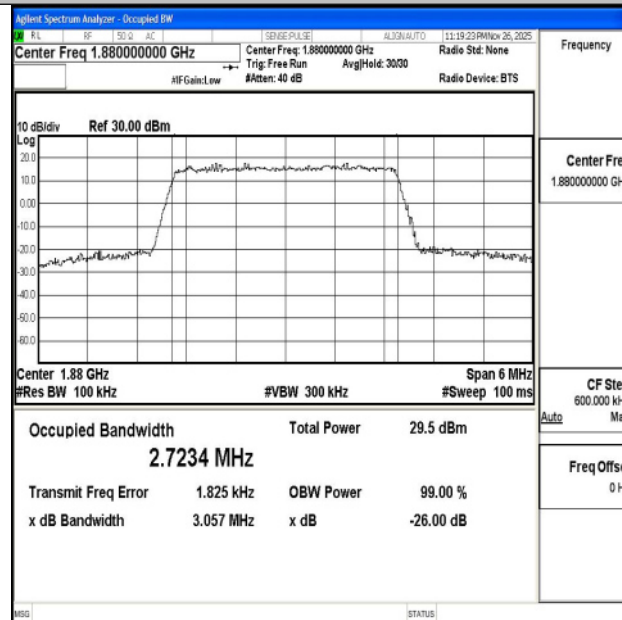


Band2-3MHz-16QAM-18615-15RB#0-PASS



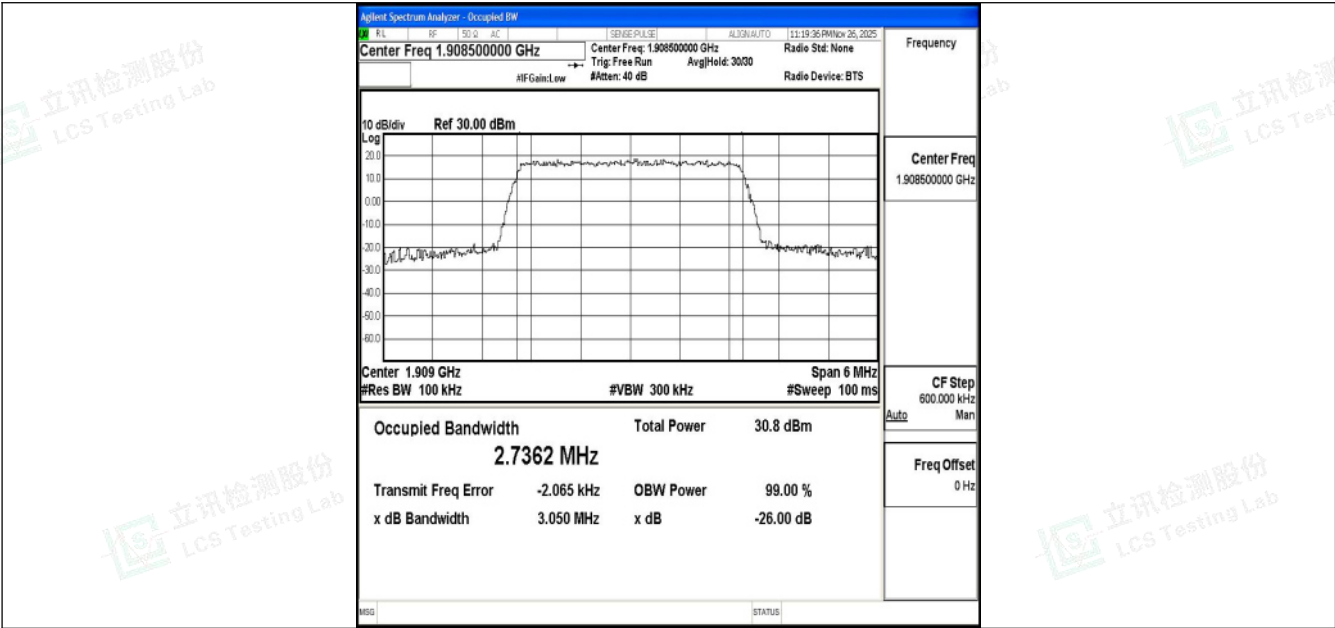


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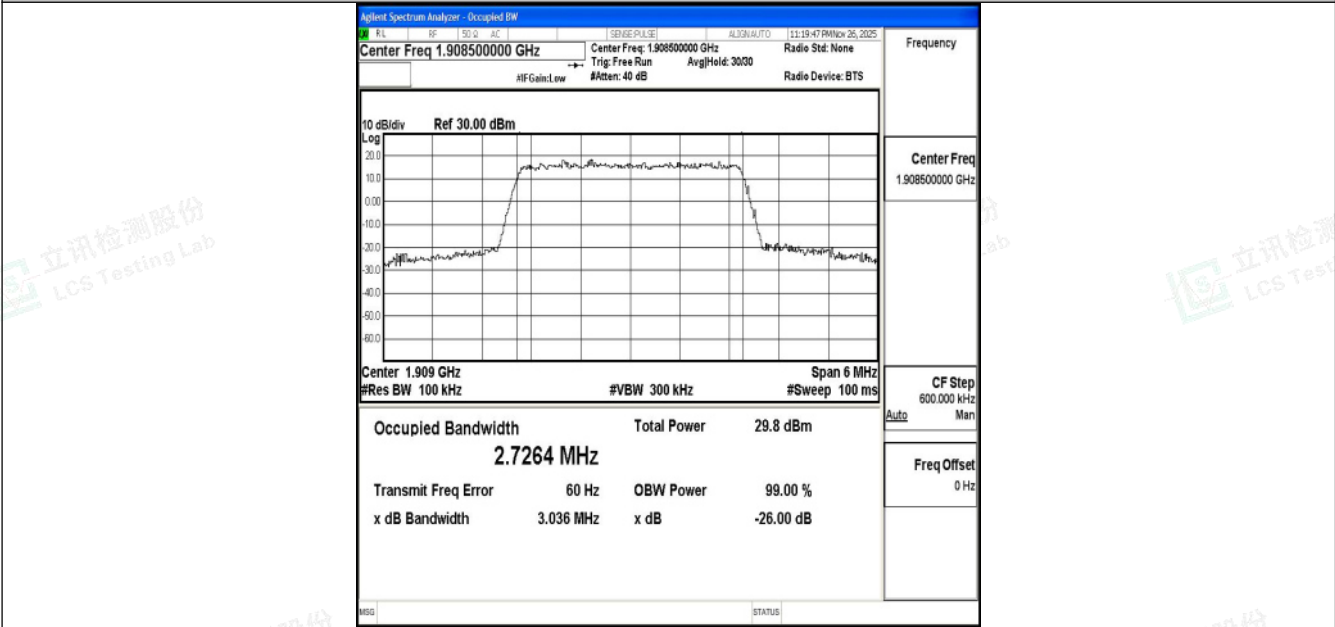


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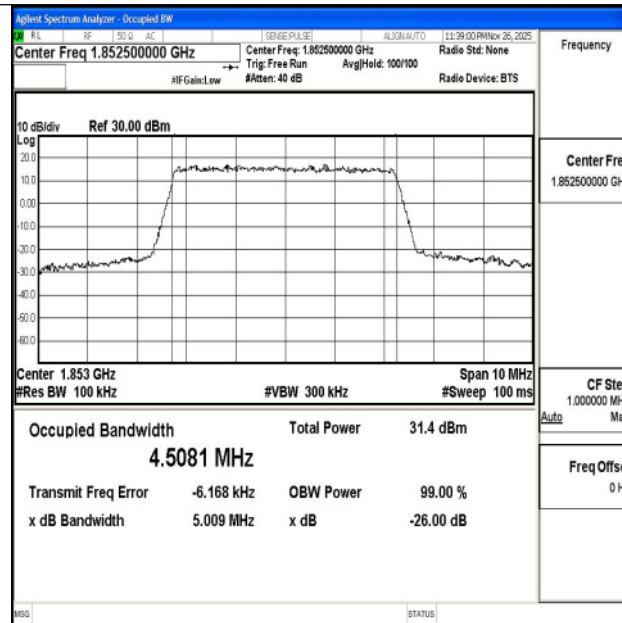


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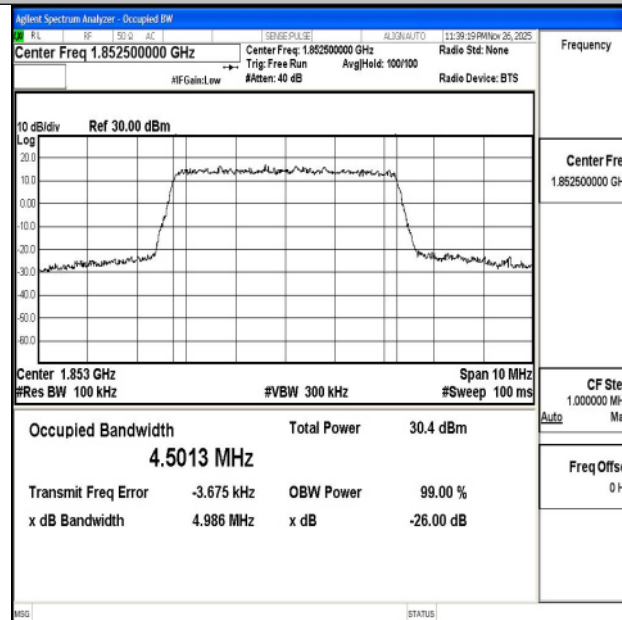


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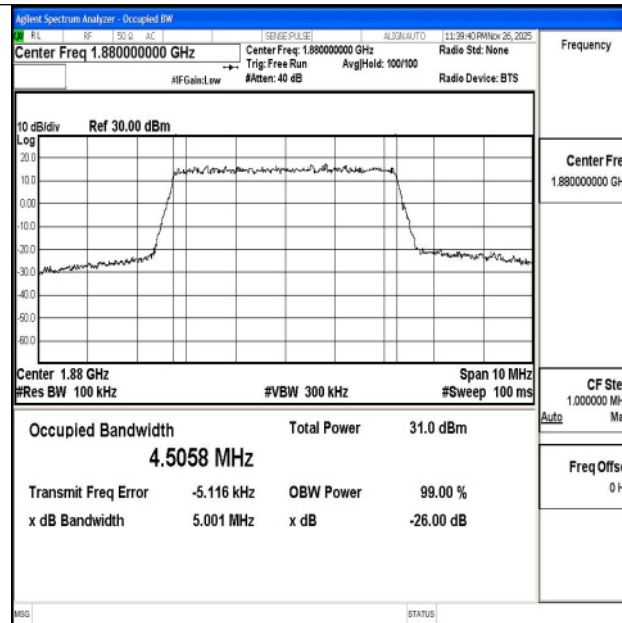


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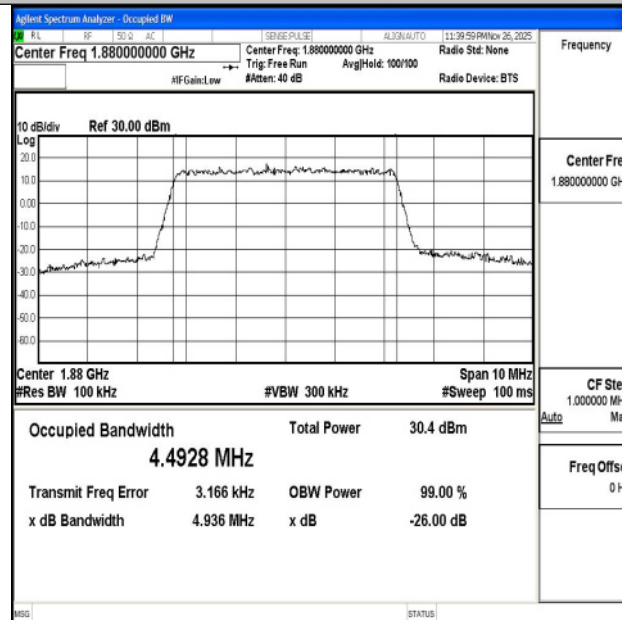


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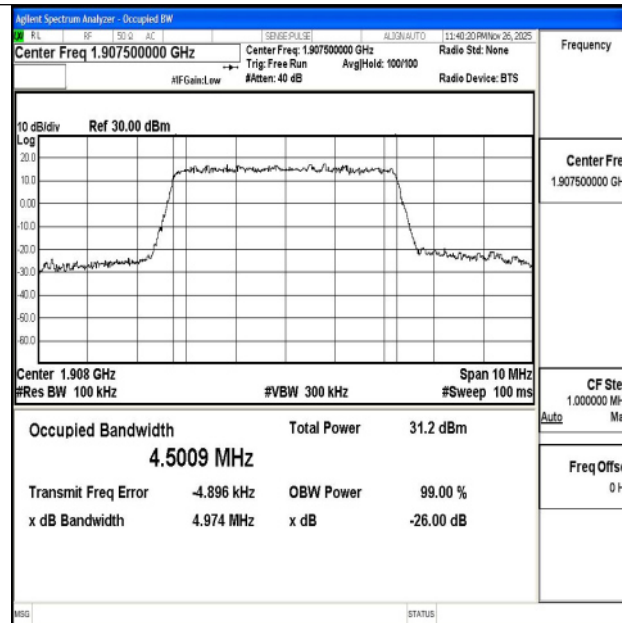


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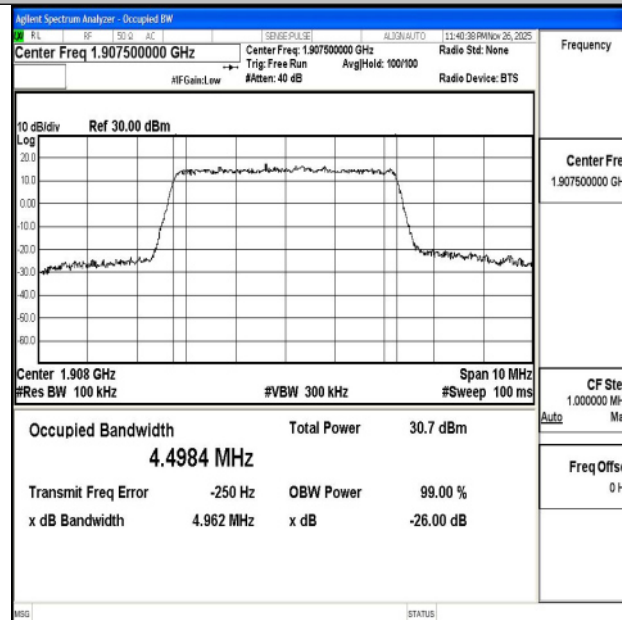


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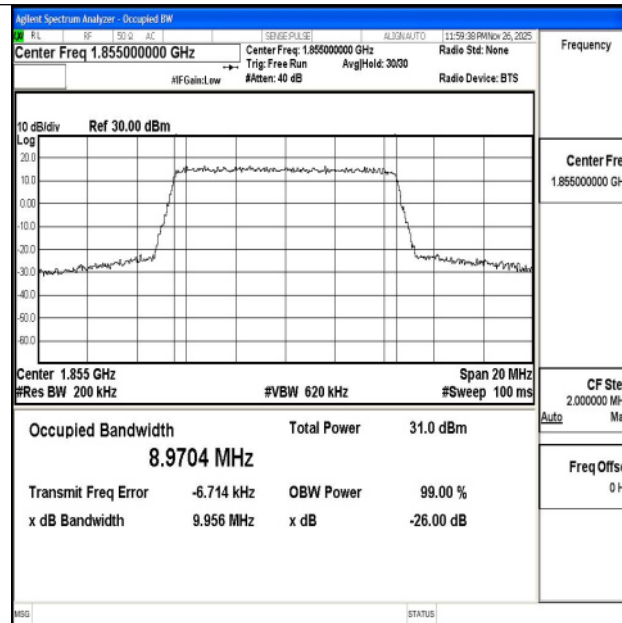


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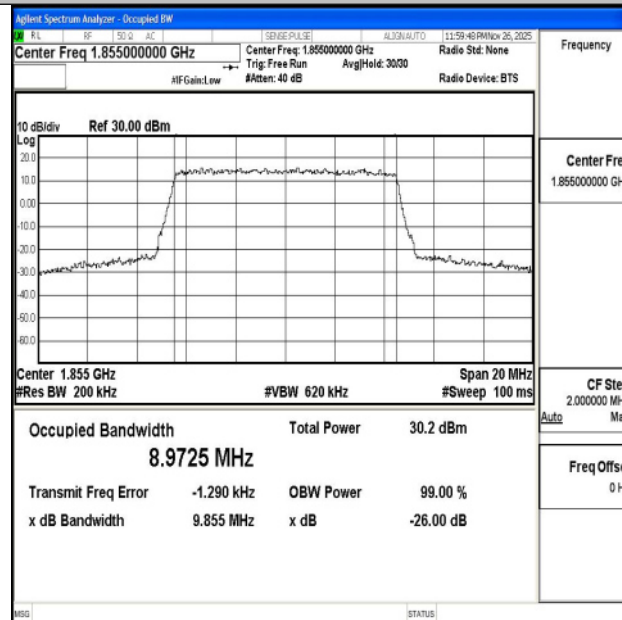


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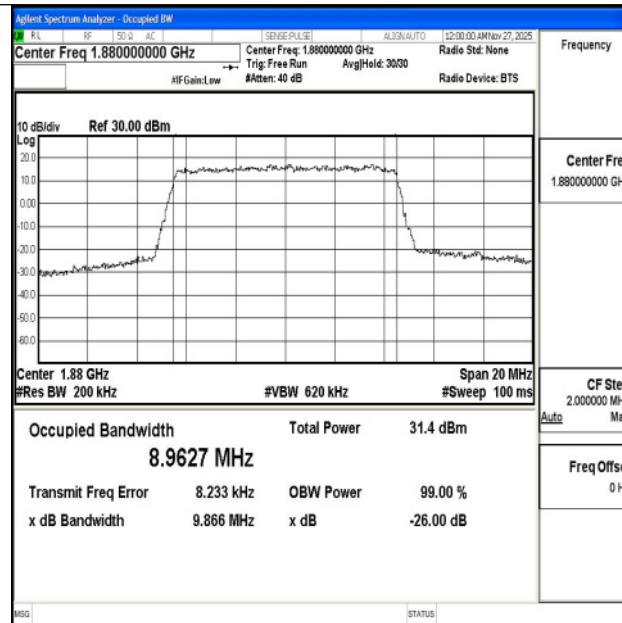


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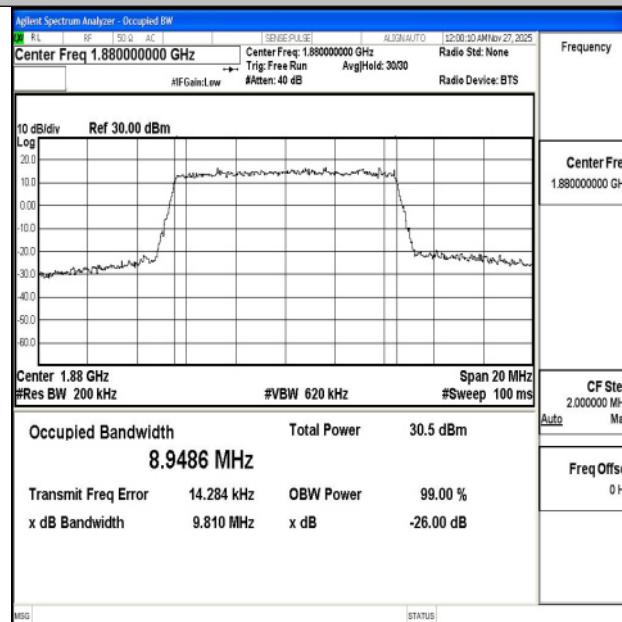


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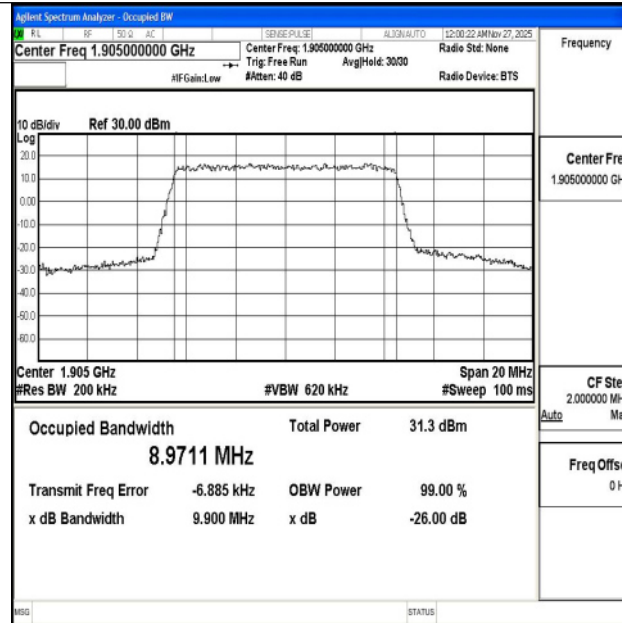


Band2-10MHz-QPSK-18900-50RB#0-PASS

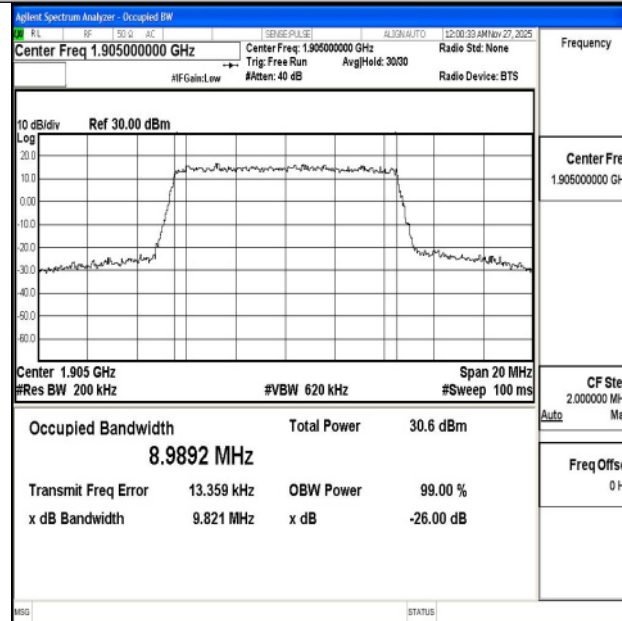


Band2-10MHz-16QAM-18900-50RB#0-PASS



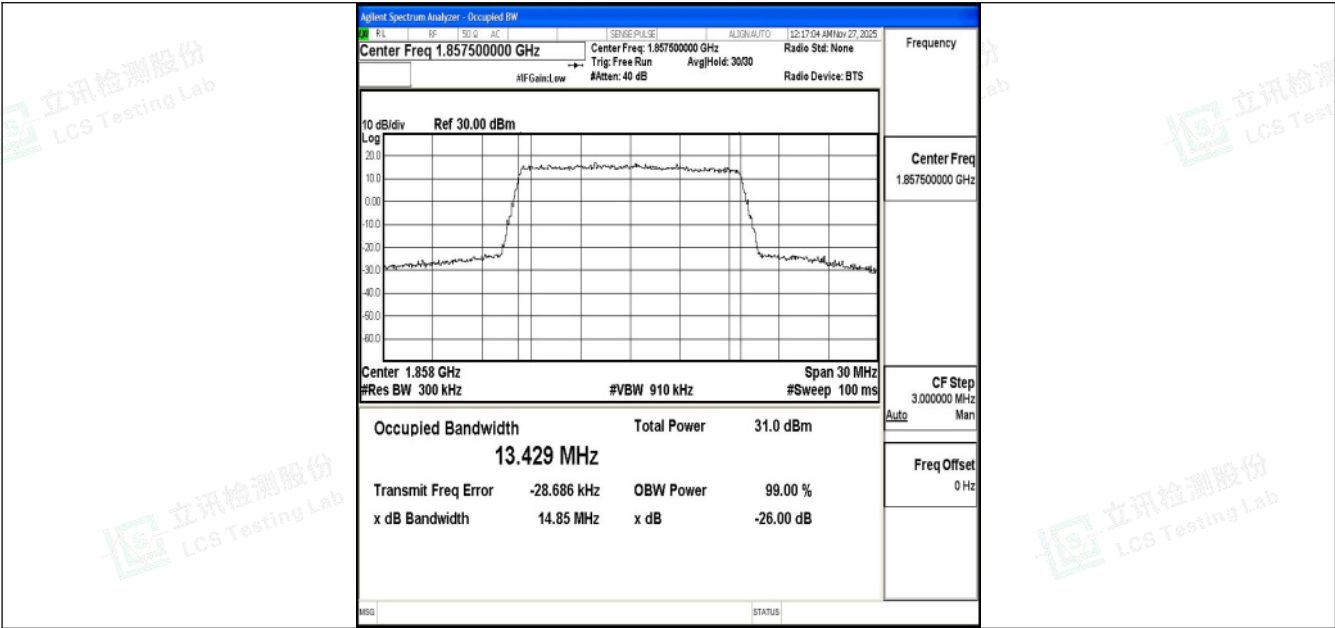


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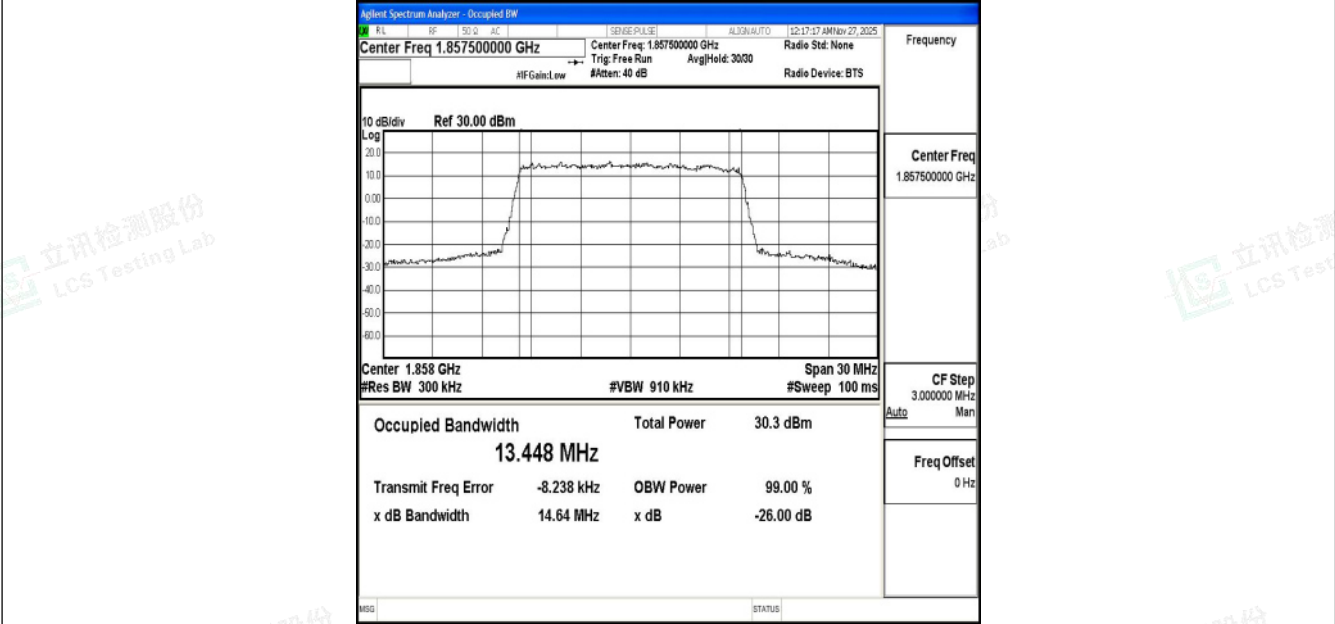


Band2-10MHz-16QAM-19150-50RB#0-PASS



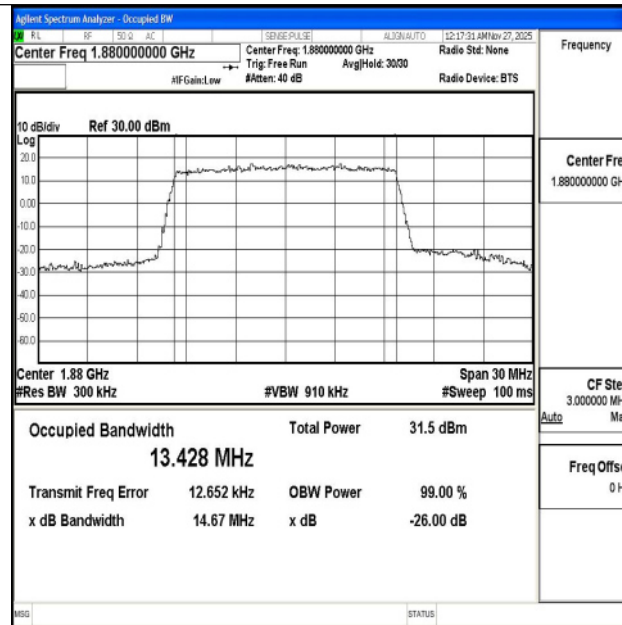


Band2-15MHz-QPSK-18675-75RB#0-PASS

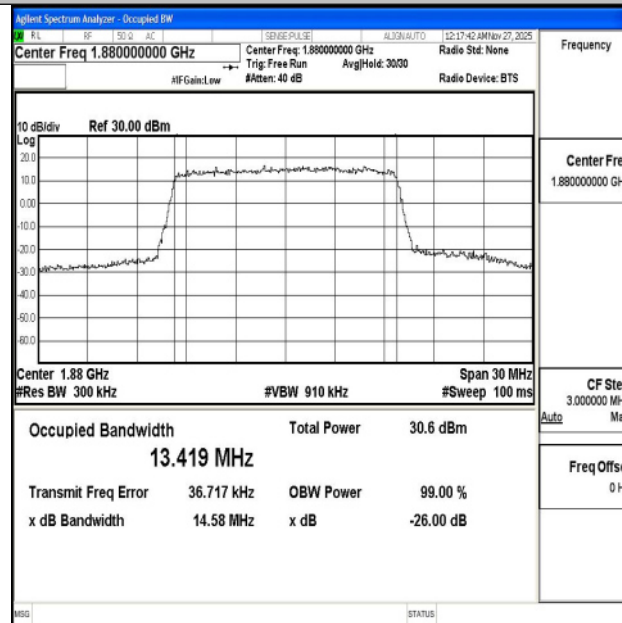


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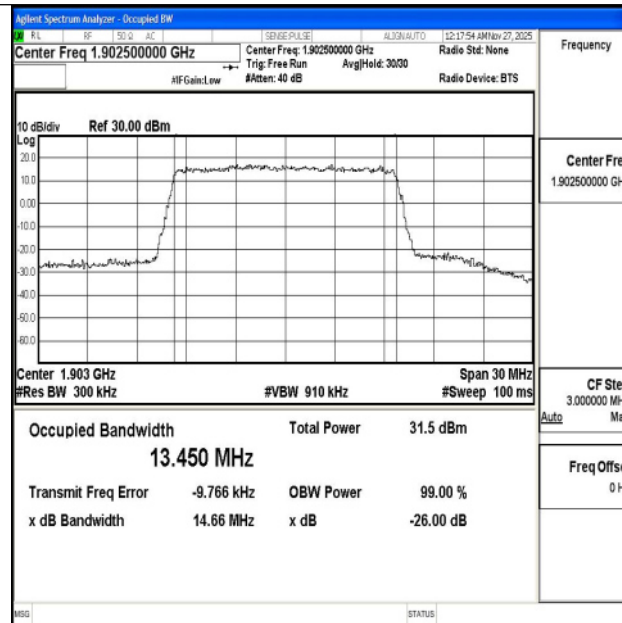


Band2-15MHz-QPSK-18900-75RB#0-PASS

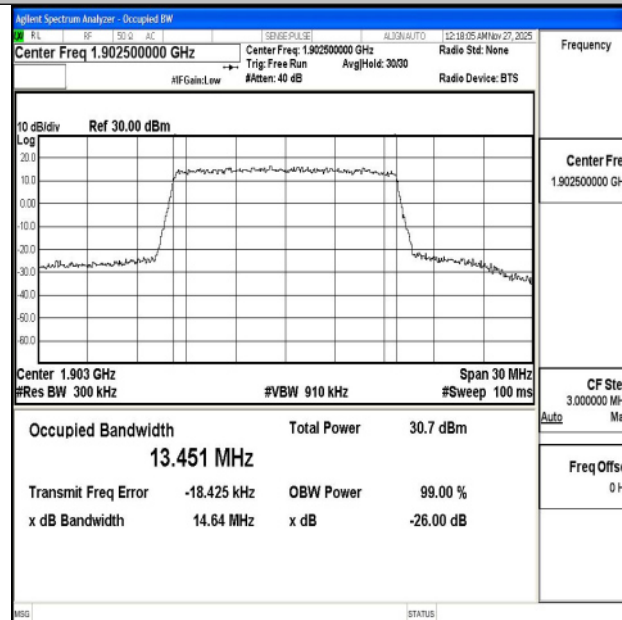


Band2-15MHz-16QAM-18900-75RB#0-PASS



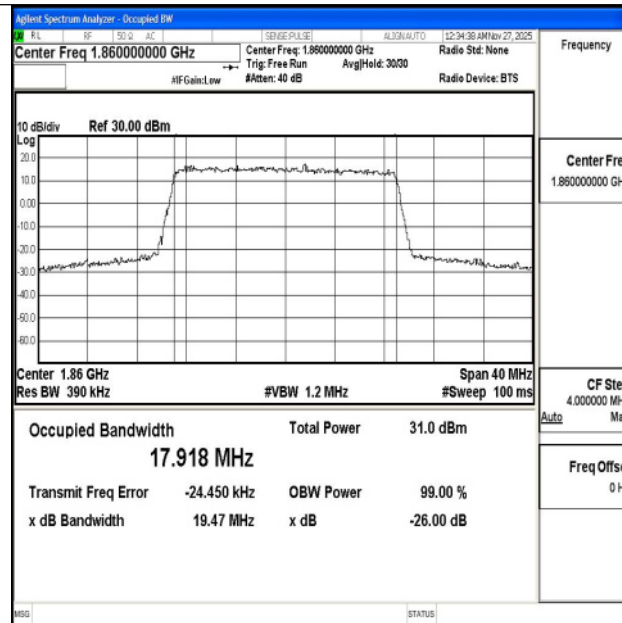


Band2-15MHz-QPSK-19125-75RB#0-PASS

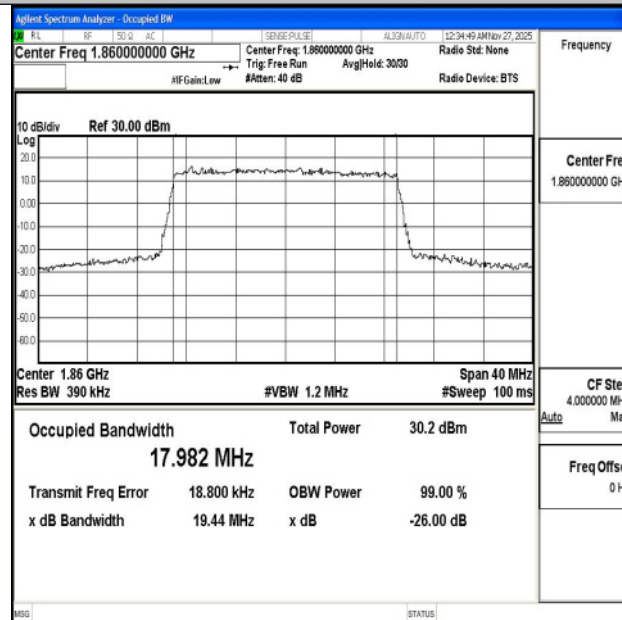


Band2-15MHz-16QAM-19125-75RB#0-PASS



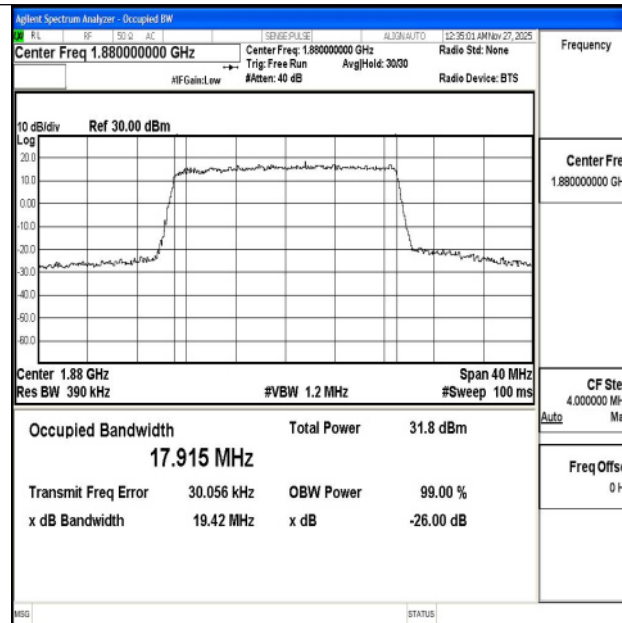


Band2-20MHz-QPSK-18700-100RB#0-PASS

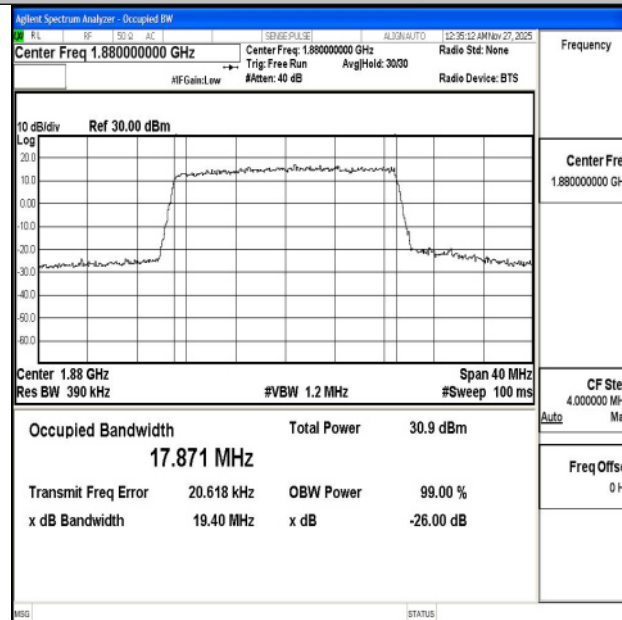


Band2-20MHz-16QAM-18700-100RB#0-PASS



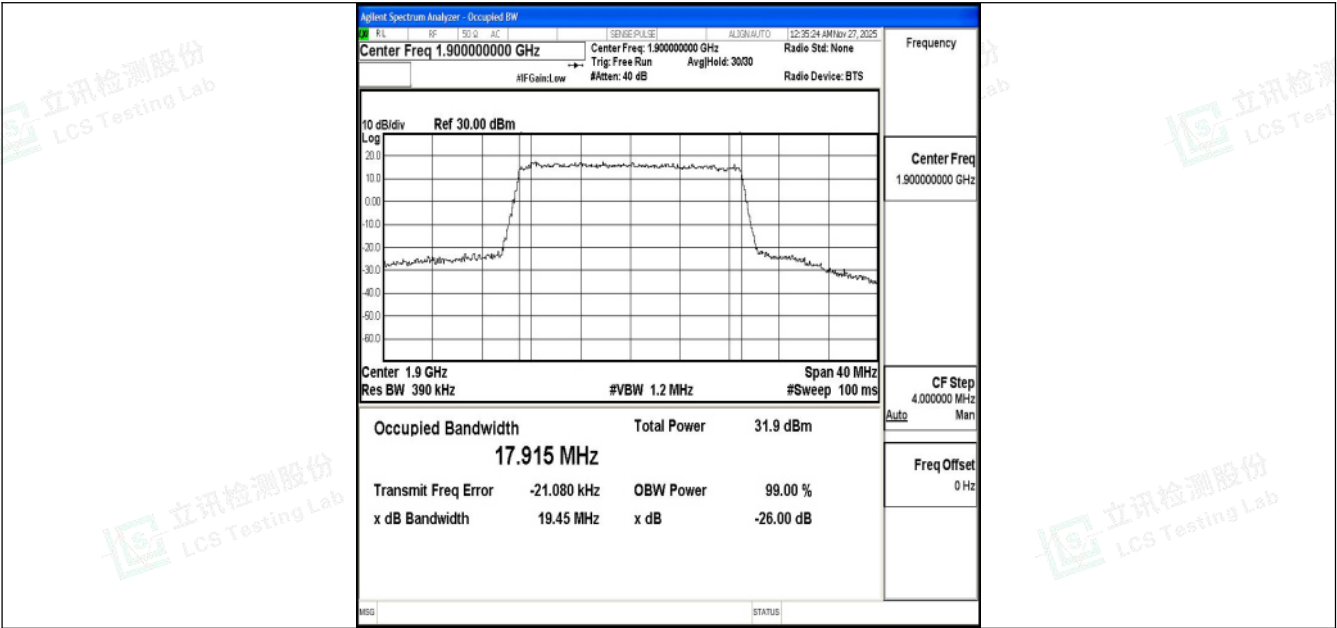


Band2-20MHz-QPSK-18900-100RB#0-PASS

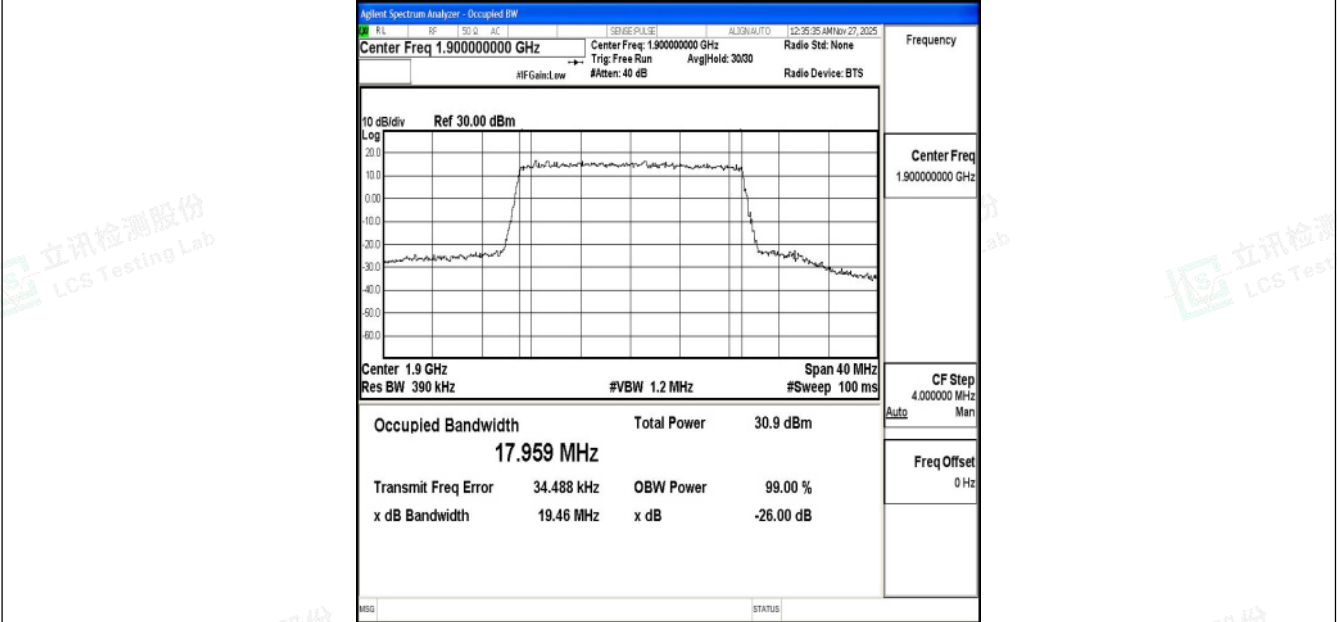


Band2-20MHz-16QAM-18900-100RB#0-PASS





Band2-20MHz-QPSK-19100-100RB#0-PASS



Band2-20MHz-16QAM-19100-100RB#0-PASS





## F.4 Band Edge

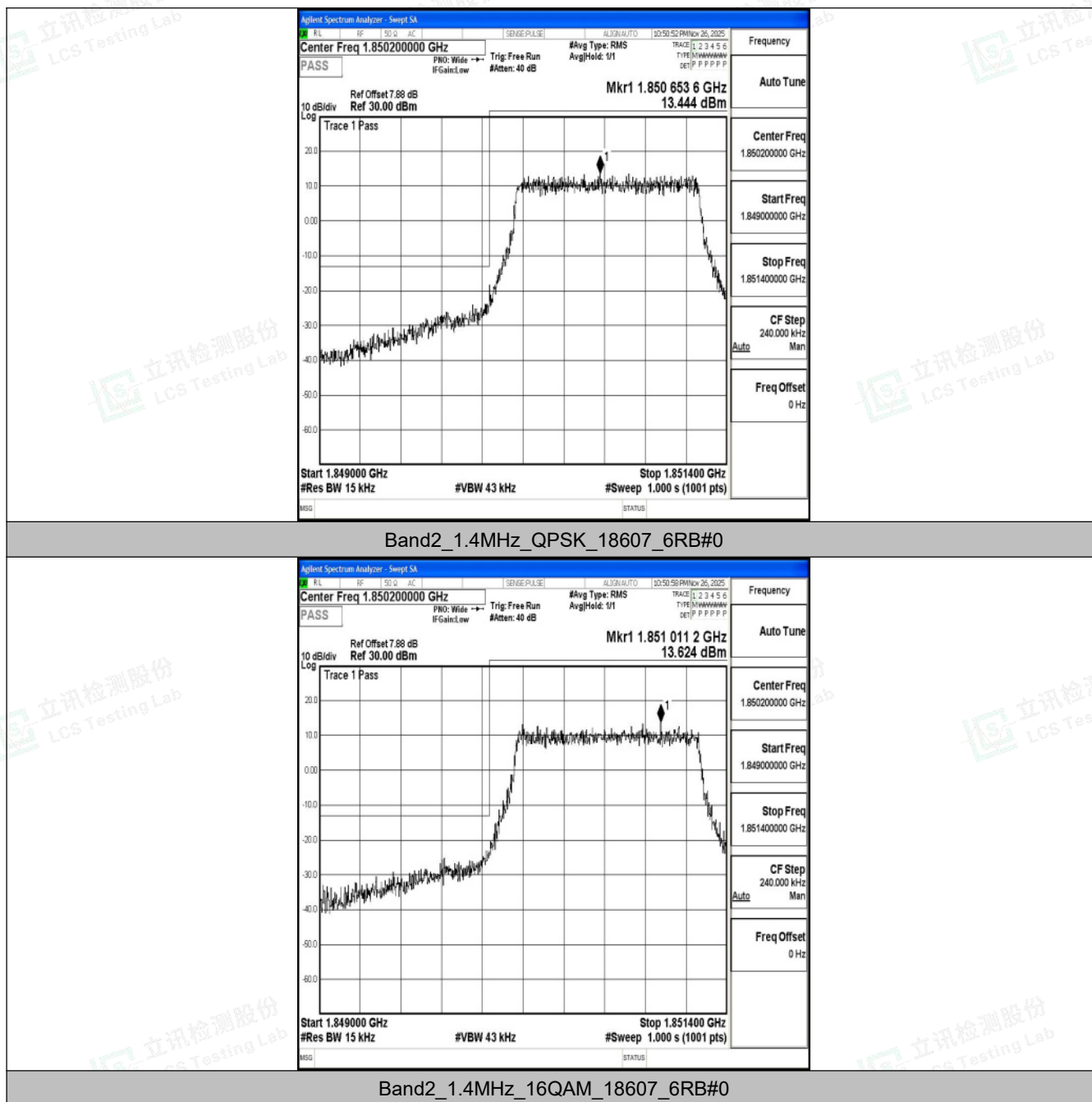
### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Peak Frenquency | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-----------------|-------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 1849.98         | -23.88      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 1849.98         | -23.09      | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 1910.00         | -21.67      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | 1910.00         | -22.93      | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | 1850.00         | -16.42      | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | 1850.00         | -19.67      | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | 1910.01         | -16.87      | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | 1910.00         | -18.30      | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | 1850.00         | -14.66      | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | 1849.99         | -15.88      | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | 1910.02         | -17.35      | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 25RB#0           | 1910.01         | -17.01      | PASS    |
| Band2 | 10MHz     | QPSK       | 18650   | 50RB#0           | 1849.99         | -16.73      | PASS    |
| Band2 | 10MHz     | 16QAM      | 18650   | 50RB#0           | 1849.98         | -18.79      | PASS    |
| Band2 | 10MHz     | QPSK       | 19150   | 50RB#0           | 1910.02         | -18.57      | PASS    |
| Band2 | 10MHz     | 16QAM      | 19150   | 50RB#0           | 1910.09         | -20.22      | PASS    |
| Band2 | 15MHz     | QPSK       | 18675   | 75RB#0           | 1849.90         | -20.46      | PASS    |
| Band2 | 15MHz     | 16QAM      | 18675   | 75RB#0           | 1849.96         | -21.19      | PASS    |
| Band2 | 15MHz     | QPSK       | 19125   | 75RB#0           | 1910.04         | -20.39      | PASS    |
| Band2 | 15MHz     | 16QAM      | 19125   | 75RB#0           | 1910.04         | -22.55      | PASS    |
| Band2 | 20MHz     | QPSK       | 18700   | 100RB#0          | 1849.95         | -23.80      | PASS    |
| Band2 | 20MHz     | 16QAM      | 18700   | 100RB#0          | 1849.99         | -24.01      | PASS    |
| Band2 | 20MHz     | QPSK       | 19100   | 100RB#0          | 1910.08         | -22.70      | PASS    |
| Band2 | 20MHz     | 16QAM      | 19100   | 100RB#0          | 1910.06         | -24.41      | PASS    |





## Test Graphs

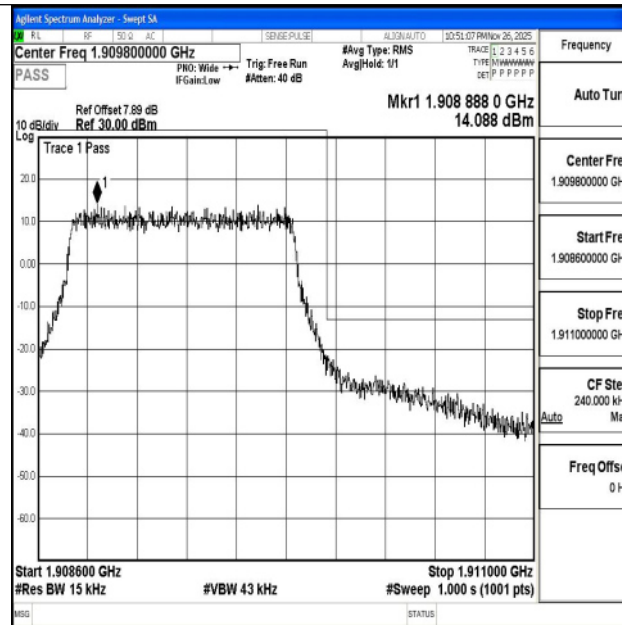


Shenzhen LCS Compliance Testing Laboratory Ltd.

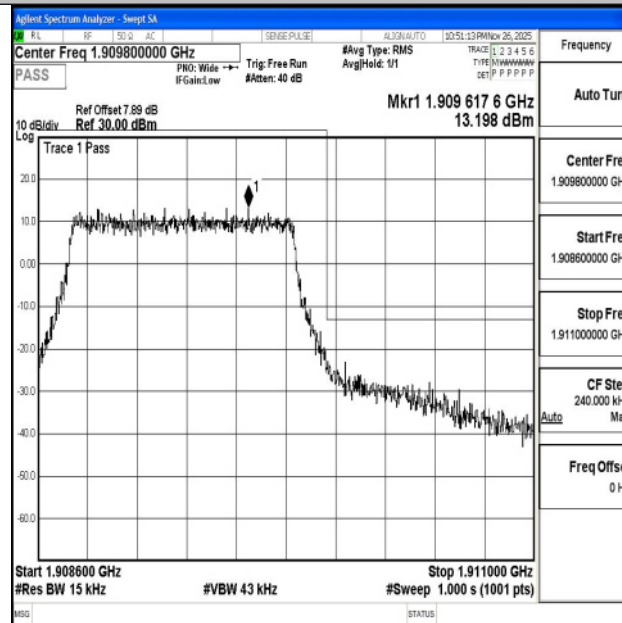
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity

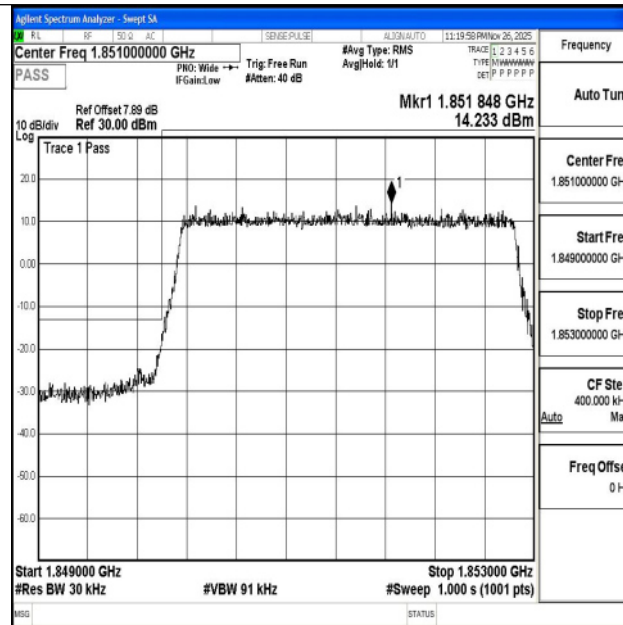


Band2\_1.4MHz\_QPSK\_19193\_6RB#0

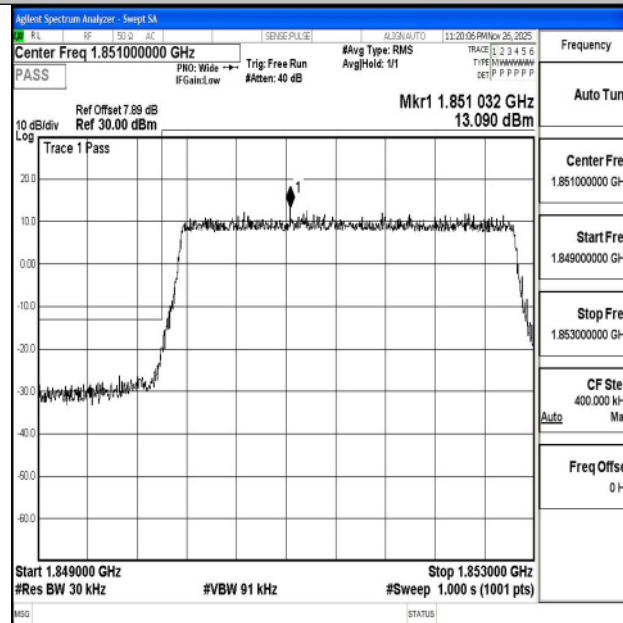


Band2\_1.4MHz\_16QAM\_19193\_6RB#0





Band2\_3MHz\_QPSK\_18615\_15RB#0



Band2\_3MHz\_16QAM\_18615\_15RB#0

