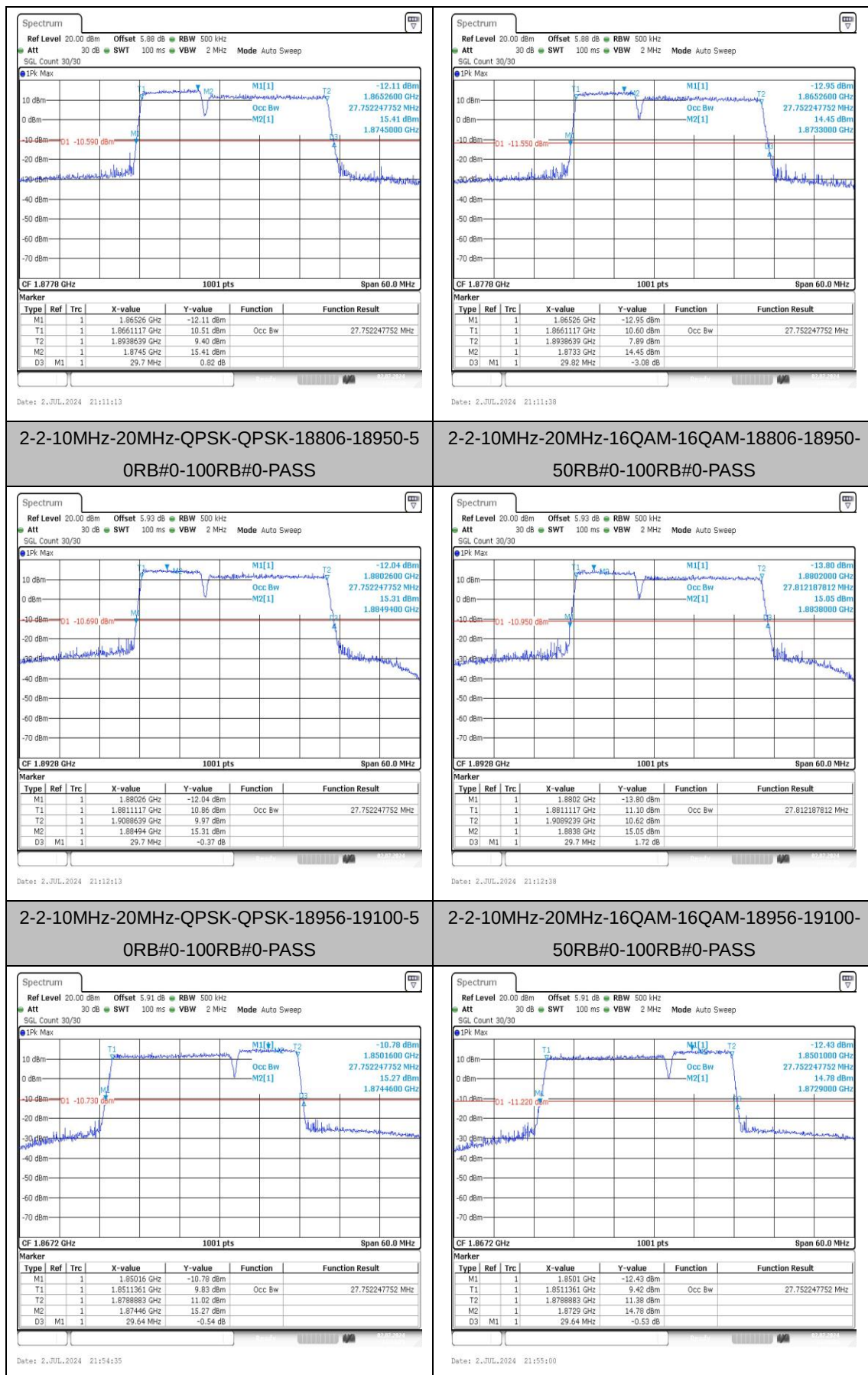
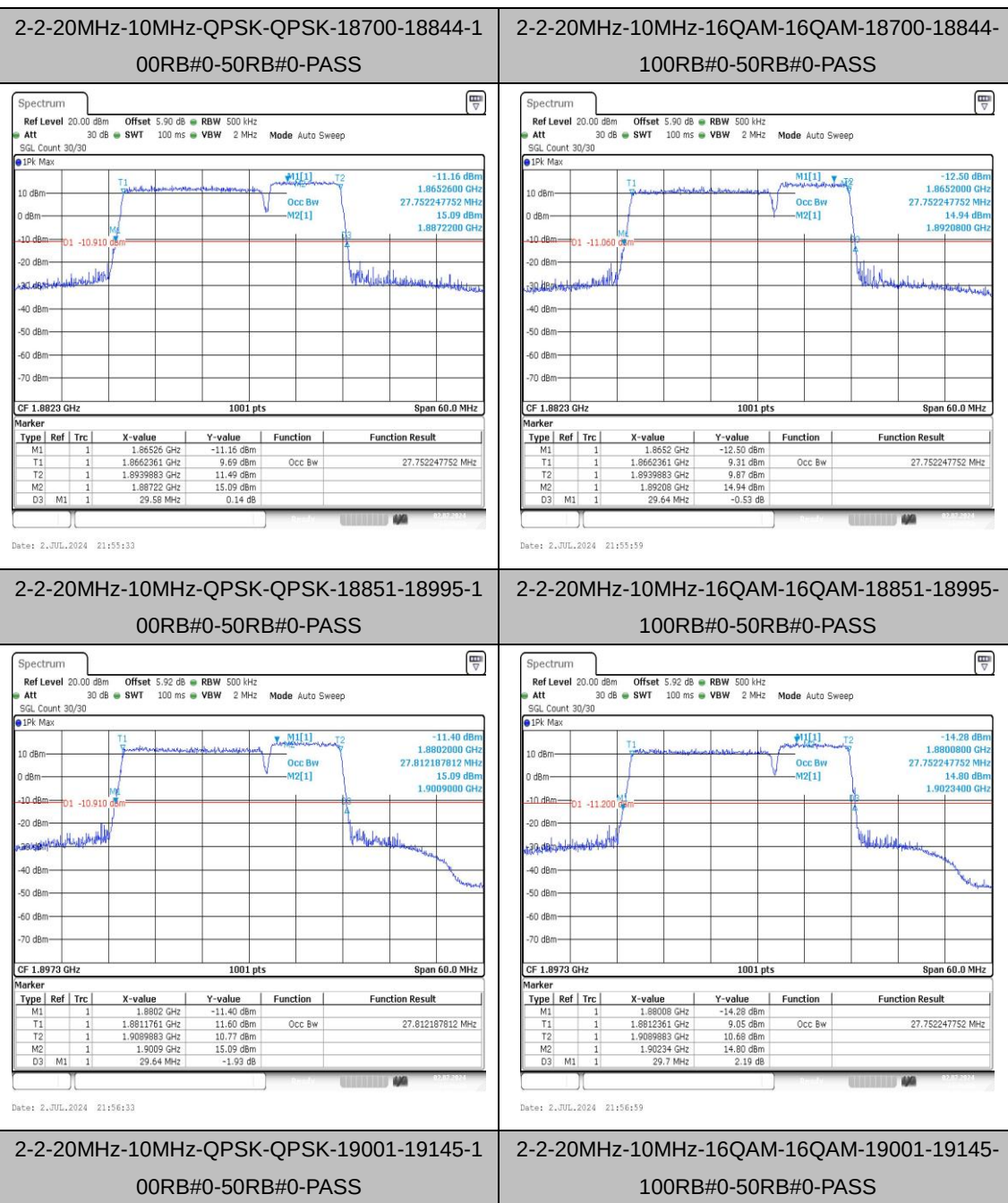
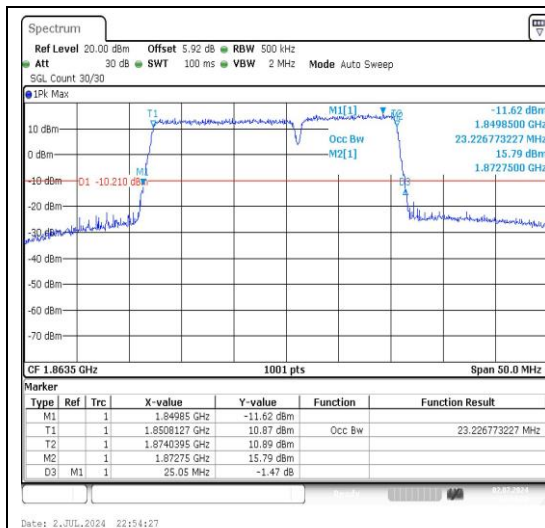
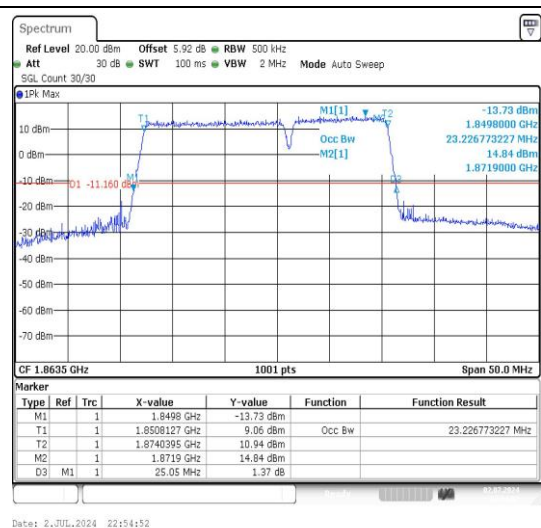




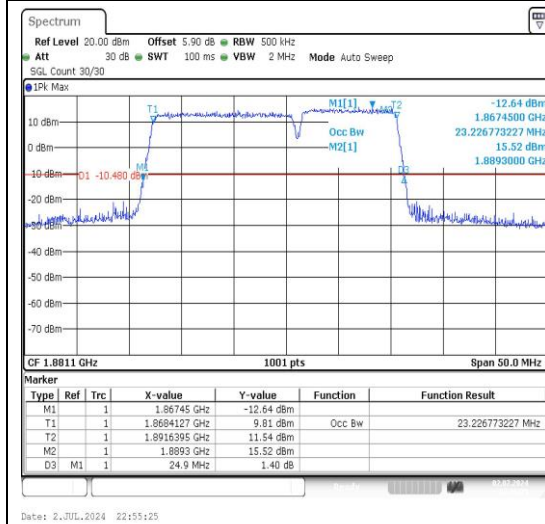




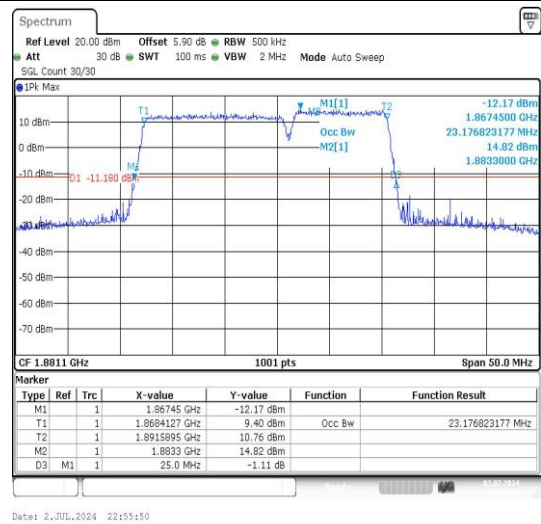
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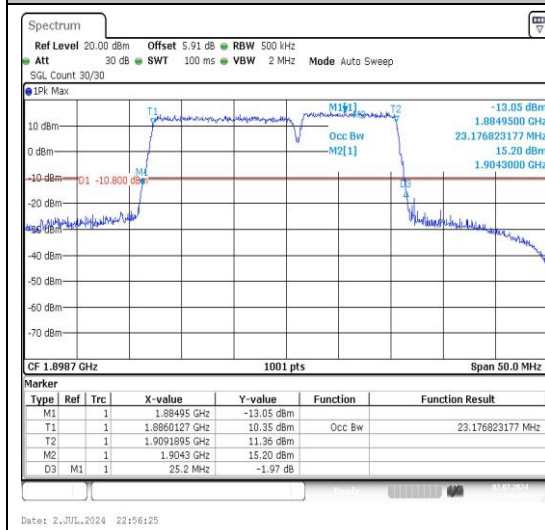
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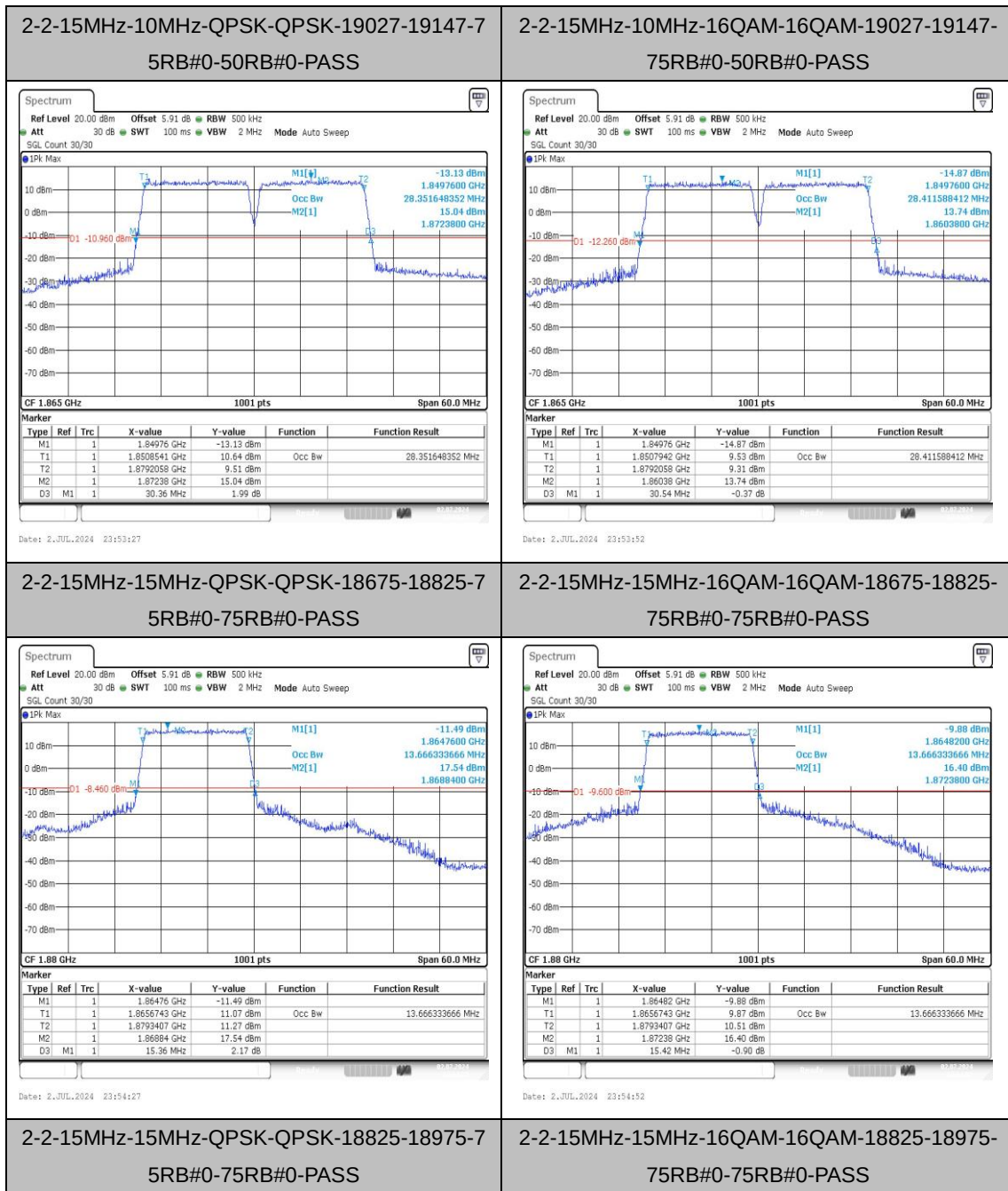


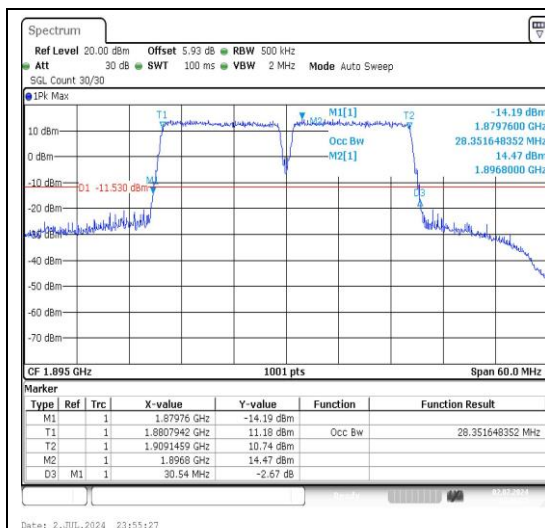
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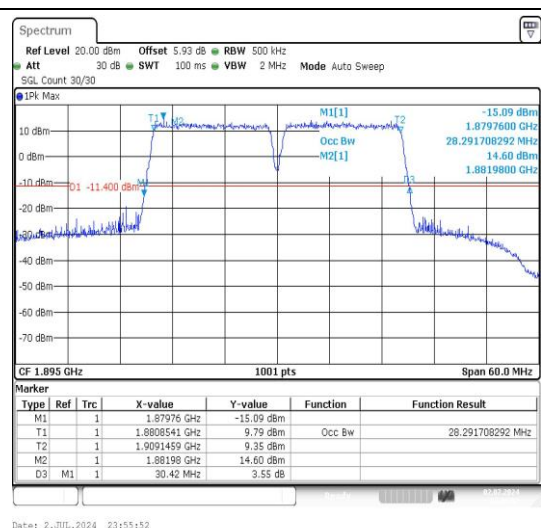
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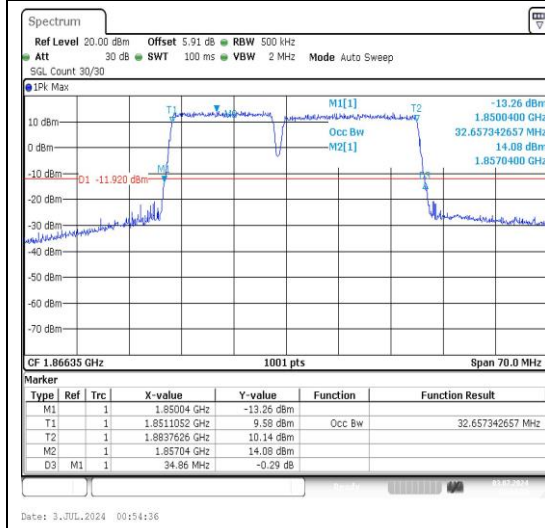




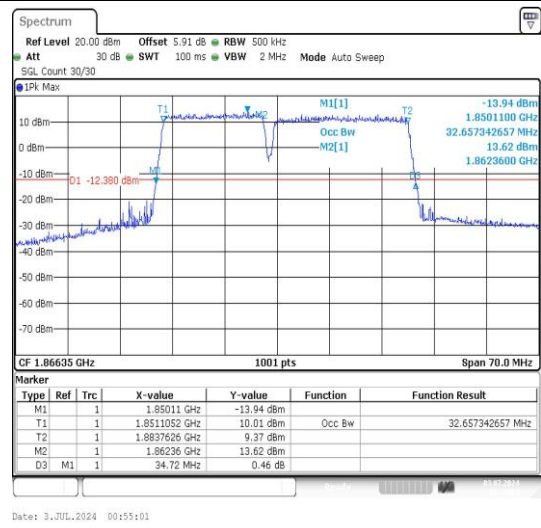
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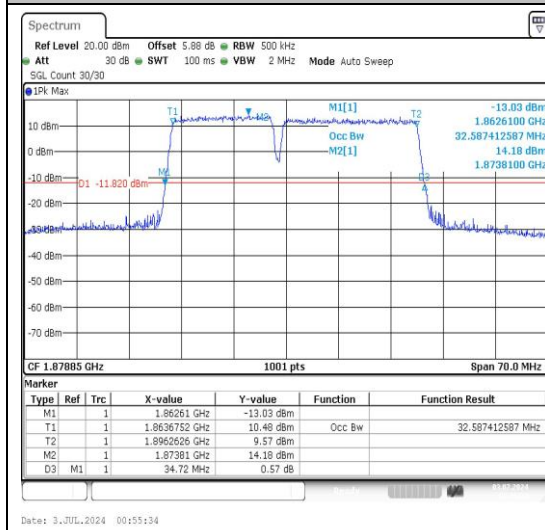
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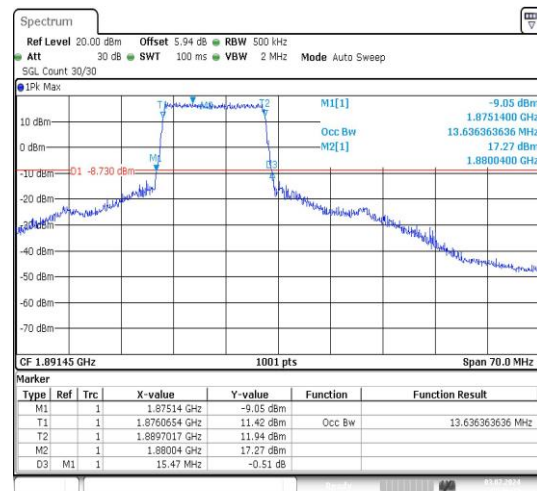


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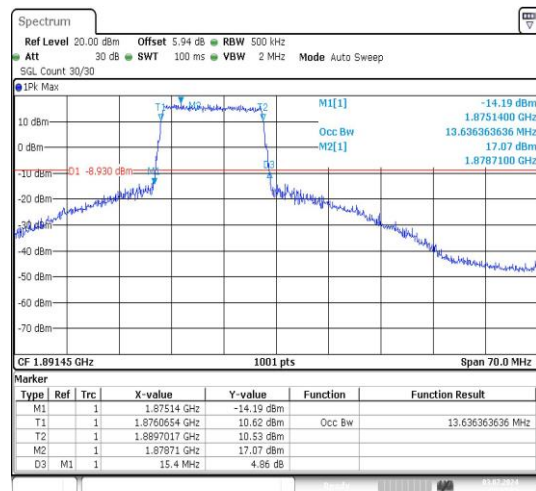


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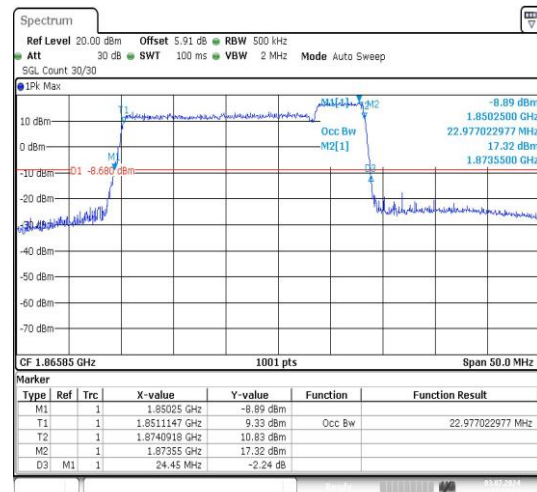


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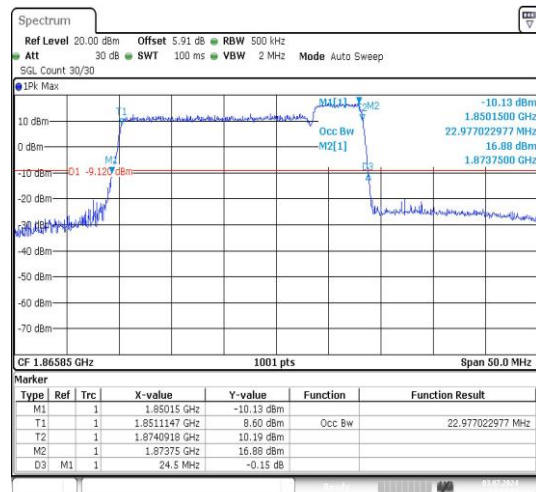
Date: 3.JUL.2024 00:15:136

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Date: 3.JUL.2024 00:15:101

**2-2-15MHz-20MHz-QPSK-QPSK-18929-19100-7  
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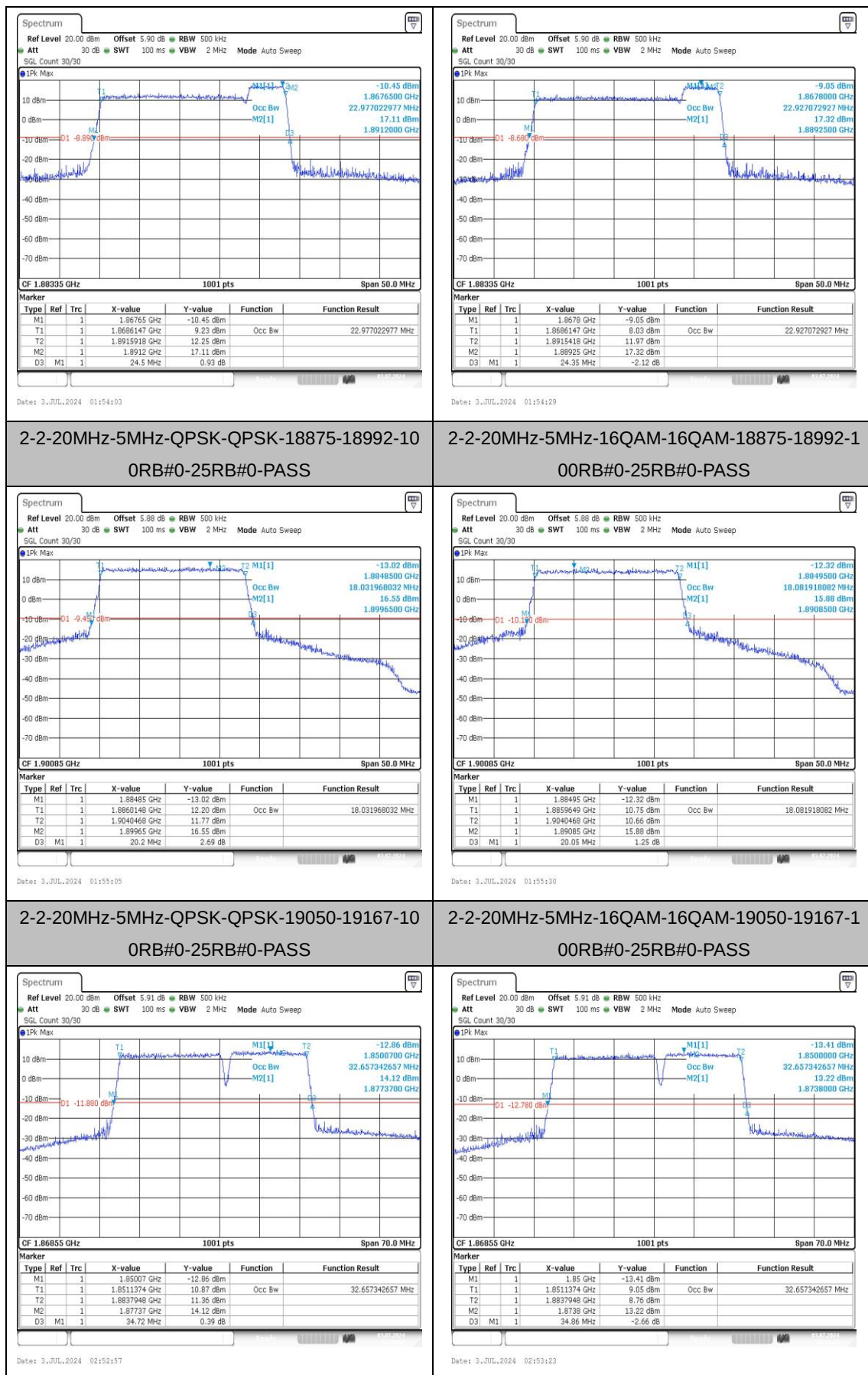
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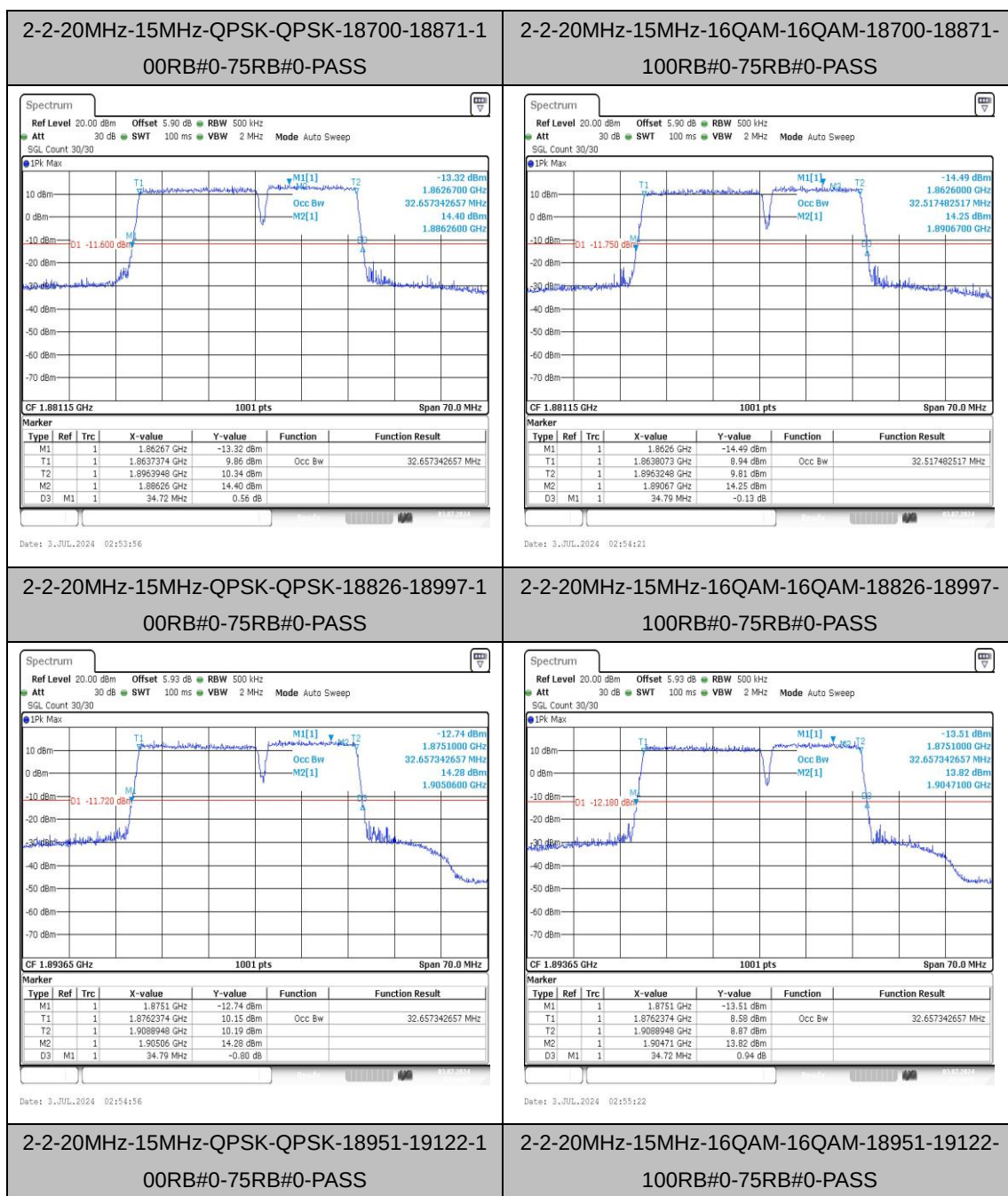
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Date: 3.JUL.2024 01:15:103

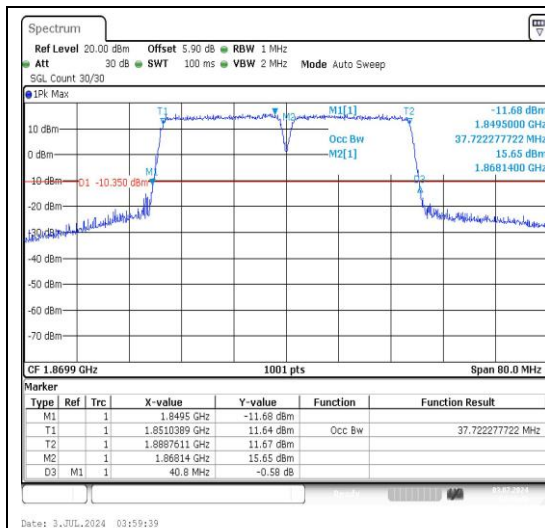
**2-2-20MHz-5MHz-QPSK-QPSK-18700-18817-10  
0RB#0-25RB#0-PASS****2-2-20MHz-5MHz-16QAM-16QAM-18700-18817-1  
00RB#0-25RB#0-PASS**



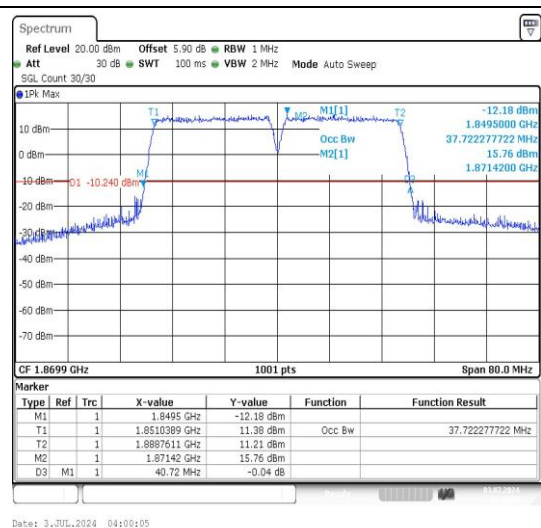




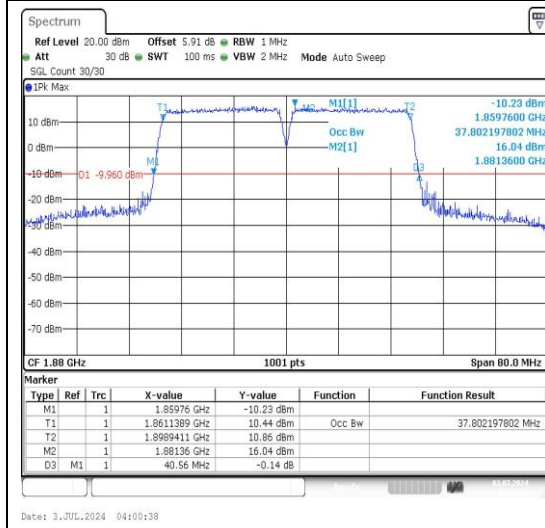




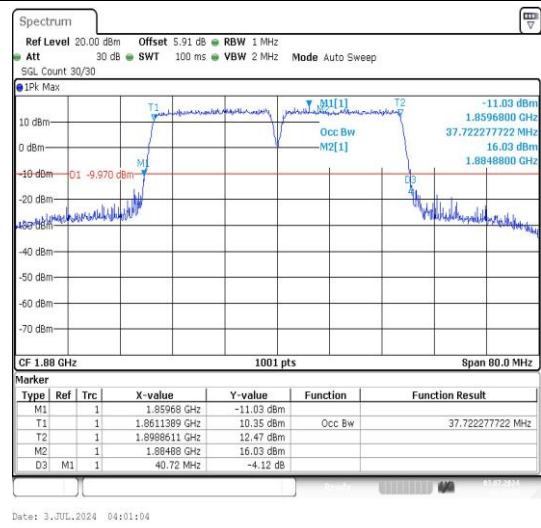
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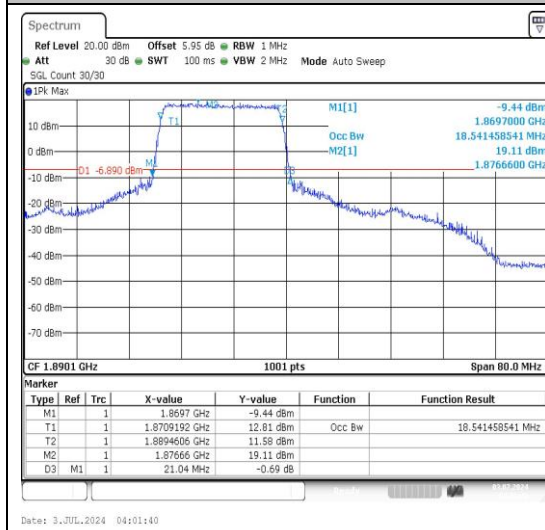
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100RB#0-100RB#0-PASS



2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-1  
00RB#0-100RB#0-PASS



2-2-20MHz-20MHz-16QAM-16QAM-18801-18999-1  
100RB#0-100RB#0-PASS



|                                                                |                                                                  |
|----------------------------------------------------------------|------------------------------------------------------------------|
| 2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-1<br>00RB#0-100RB#0-PASS | 2-2-20MHz-20MHz-16QAM-16QAM-18902-19100-<br>100RB#0-100RB#0-PASS |
|----------------------------------------------------------------|------------------------------------------------------------------|

## Appendix D: Band Edge

### Test Result

| Band | Bandwidth    | Modulation              | Channel     | RB Configuration              | Result(dBm) | Verdict |
|------|--------------|-------------------------|-------------|-------------------------------|-------------|---------|
| 2-2  | 5MHz-20 MHz  | QPSK@QPSK-QPSK@QPSK     | 18633-18750 | 1RB#0@25RB#0-0RB#0@100RB#0    | -34.87      | PASS    |
| 2-2  | 5MHz-20 MHz  | 16QAM@16QAM-16QAM@16QAM | 18633-18750 | 1RB#0@25RB#0-0RB#0@100RB#0    | -37.65      | PASS    |
| 2-2  | 5MHz-20 MHz  | QPSK@QPSK-QPSK@QPSK     | 18633-18750 | 1RB#24@25RB#0-0RB#0@100RB#0   | -48.93      | PASS    |
| 2-2  | 5MHz-20 MHz  | 16QAM@16QAM-16QAM@16QAM | 18633-18750 | 1RB#24@25RB#0-0RB#0@100RB#0   | -49.27      | PASS    |
| 2-2  | 5MHz-20 MHz  | QPSK@QPSK-QPSK@QPSK     | 18633-18750 | 1RB#0@25RB#0-1RB#99@100RB#0   | -49.40      | PASS    |
| 2-2  | 5MHz-20 MHz  | 16QAM@16QAM-16QAM@16QAM | 18633-18750 | 1RB#0@25RB#0-1RB#99@100RB#0   | -49.48      | PASS    |
| 2-2  | 5MHz-20 MHz  | QPSK@QPSK-QPSK@QPSK     | 18633-18750 | 25RB#0@25RB#0-100RB#0@100RB#0 | -40.87      | PASS    |
| 2-2  | 5MHz-20 MHz  | 16QAM@16QAM-16QAM@16QAM | 18633-18750 | 25RB#0@25RB#0-100RB#0@100RB#0 | -40.95      | PASS    |
| 2-2  | 5MHz-20 MHz  | QPSK@QPSK-QPSK@QPSK     | 18983-19100 | 1RB#0@25RB#0-0RB#0@100RB#0    | -50.37      | PASS    |
| 2-2  | 5MHz-20 MHz  | 16QAM@16QAM-16QAM@16QAM | 18983-19100 | 1RB#0@25RB#0-0RB#0@100RB#0    | -50.52      | PASS    |
| 2-2  | 5MHz-20 MHz  | QPSK@QPSK-QPSK@QPSK     | 18983-19100 | 1RB#24@25RB#0-0RB#0@100RB#0   | -50.57      | PASS    |
| 2-2  | 5MHz-20 MHz  | 16QAM@16QAM-16QAM@16QAM | 18983-19100 | 1RB#24@25RB#0-0RB#0@100RB#0   | -50.56      | PASS    |
| 2-2  | 5MHz-20 MHz  | QPSK@QPSK-QPSK@QPSK     | 18983-19100 | 1RB#0@25RB#0-1RB#99@100RB#0   | -39.34      | PASS    |
| 2-2  | 5MHz-20 MHz  | 16QAM@16QAM-16QAM@16QAM | 18983-19100 | 1RB#0@25RB#0-1RB#99@100RB#0   | -39.56      | PASS    |
| 2-2  | 5MHz-20 MHz  | QPSK@QPSK-QPSK@QPSK     | 18983-19100 | 25RB#0@25RB#0-100RB#0@100RB#0 | -39.44      | PASS    |
| 2-2  | 5MHz-20 MHz  | 16QAM@16QAM-16QAM@16QAM | 18983-19100 | 25RB#0@25RB#0-100RB#0@100RB#0 | -39.61      | PASS    |
| 2-2  | 10MHz-15 MHz | QPSK@QPSK-QPSK@QPSK     | 18653-18773 | 1RB#0@50RB#0-0RB#0@75RB#0     | -34.61      | PASS    |
| 2-2  | 10MHz-15 MHz | 16QAM@16QAM-16QAM@16QAM | 18653-18773 | 1RB#0@50RB#0-0RB#0@75RB#0     | -37.39      | PASS    |

|     |                 |                             |                 |                                   |        |          |
|-----|-----------------|-----------------------------|-----------------|-----------------------------------|--------|----------|
| 2-2 | 10MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18653-1<br>8773 | 1RB#49@50RB#0-0RB#0@<br>75RB#0    | -48.54 | PAS<br>S |
| 2-2 | 10MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18653-1<br>8773 | 1RB#49@50RB#0-0RB#0@<br>75RB#0    | -46.70 | PAS<br>S |
| 2-2 | 10MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18653-1<br>8773 | 1RB#0@50RB#0-1RB#74@<br>75RB#0    | -46.12 | PAS<br>S |
| 2-2 | 10MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18653-1<br>8773 | 1RB#0@50RB#0-1RB#74@<br>75RB#0    | -45.97 | PAS<br>S |
| 2-2 | 10MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18653-1<br>8773 | 50RB#0@50RB#0-75RB#0<br>@75RB#0   | -38.84 | PAS<br>S |
| 2-2 | 10MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18653-1<br>8773 | 50RB#0@50RB#0-75RB#0<br>@75RB#0   | -39.69 | PAS<br>S |
| 2-2 | 10MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 19005-1<br>9125 | 1RB#0@50RB#0-0RB#0@7<br>5RB#0     | -50.34 | PAS<br>S |
| 2-2 | 10MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 19005-1<br>9125 | 1RB#0@50RB#0-0RB#0@7<br>5RB#0     | -50.44 | PAS<br>S |
| 2-2 | 10MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 19005-1<br>9125 | 1RB#49@50RB#0-0RB#0@<br>75RB#0    | -50.59 | PAS<br>S |
| 2-2 | 10MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 19005-1<br>9125 | 1RB#49@50RB#0-0RB#0@<br>75RB#0    | -50.48 | PAS<br>S |
| 2-2 | 10MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 19005-1<br>9125 | 1RB#0@50RB#0-1RB#74@<br>75RB#0    | -38.04 | PAS<br>S |
| 2-2 | 10MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 19005-1<br>9125 | 1RB#0@50RB#0-1RB#74@<br>75RB#0    | -38.08 | PAS<br>S |
| 2-2 | 10MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 19005-1<br>9125 | 50RB#0@50RB#0-75RB#0<br>@75RB#0   | -36.24 | PAS<br>S |
| 2-2 | 10MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 19005-1<br>9125 | 50RB#0@50RB#0-75RB#0<br>@75RB#0   | -37.68 | PAS<br>S |
| 2-2 | 10MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18655-1<br>8799 | 1RB#0@50RB#0-0RB#0@1<br>00RB#0    | -34.16 | PAS<br>S |
| 2-2 | 10MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18655-1<br>8799 | 1RB#0@50RB#0-0RB#0@1<br>00RB#0    | -34.93 | PAS<br>S |
| 2-2 | 10MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18655-1<br>8799 | 1RB#49@50RB#0-0RB#0@<br>100RB#0   | -48.06 | PAS<br>S |
| 2-2 | 10MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18655-1<br>8799 | 1RB#49@50RB#0-0RB#0@<br>100RB#0   | -48.04 | PAS<br>S |
| 2-2 | 10MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18655-1<br>8799 | 1RB#0@50RB#0-1RB#99@<br>100RB#0   | -47.42 | PAS<br>S |
| 2-2 | 10MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18655-1<br>8799 | 1RB#0@50RB#0-1RB#99@<br>100RB#0   | -47.51 | PAS<br>S |
| 2-2 | 10MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18655-1<br>8799 | 50RB#0@50RB#0-100RB#<br>0@100RB#0 | -39.83 | PAS<br>S |
| 2-2 | 10MHz-2<br>0MHz | 16QAM@16QAM-16Q             | 18655-1         | 50RB#0@50RB#0-100RB#              | -40.47 | PAS      |

|     |                 |                             |                 |                                   |        |          |
|-----|-----------------|-----------------------------|-----------------|-----------------------------------|--------|----------|
|     | 0MHz            | AM@16QAM                    | 8799            | 0@100RB#0                         |        | S        |
| 2-2 | 10MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18956-1<br>9100 | 1RB#0@50RB#0-0RB#0@1<br>00RB#0    | -48.94 | PAS<br>S |
| 2-2 | 10MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18956-1<br>9100 | 1RB#0@50RB#0-0RB#0@1<br>00RB#0    | -49.04 | PAS<br>S |
| 2-2 | 10MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18956-1<br>9100 | 1RB#49@50RB#0-0RB#0@<br>100RB#0   | -47.19 | PAS<br>S |
| 2-2 | 10MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18956-1<br>9100 | 1RB#49@50RB#0-0RB#0@<br>100RB#0   | -47.01 | PAS<br>S |
| 2-2 | 10MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18956-1<br>9100 | 1RB#0@50RB#0-1RB#99@<br>100RB#0   | -37.68 | PAS<br>S |
| 2-2 | 10MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18956-1<br>9100 | 1RB#0@50RB#0-1RB#99@<br>100RB#0   | -37.54 | PAS<br>S |
| 2-2 | 10MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18956-1<br>9100 | 50RB#0@50RB#0-100RB#<br>0@100RB#0 | -37.46 | PAS<br>S |
| 2-2 | 10MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18956-1<br>9100 | 50RB#0@50RB#0-100RB#<br>0@100RB#0 | -38.13 | PAS<br>S |
| 2-2 | 20MHz-1<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18700-1<br>8844 | 1RB#0@100RB#0-0RB#0@<br>50RB#0    | -27.39 | PAS<br>S |
| 2-2 | 20MHz-1<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18700-1<br>8844 | 1RB#0@100RB#0-0RB#0@<br>50RB#0    | -27.74 | PAS<br>S |
| 2-2 | 20MHz-1<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18700-1<br>8844 | 1RB#99@100RB#0-0RB#0<br>@50RB#0   | -47.07 | PAS<br>S |
| 2-2 | 20MHz-1<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18700-1<br>8844 | 1RB#99@100RB#0-0RB#0<br>@50RB#0   | -47.39 | PAS<br>S |
| 2-2 | 20MHz-1<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18700-1<br>8844 | 1RB#0@100RB#0-1RB#49<br>@50RB#0   | -37.97 | PAS<br>S |
| 2-2 | 20MHz-1<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18700-1<br>8844 | 1RB#0@100RB#0-1RB#49<br>@50RB#0   | -37.72 | PAS<br>S |
| 2-2 | 20MHz-1<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18700-1<br>8844 | 100RB#0@100RB#0-40RB<br>#0@50RB#0 | -37.13 | PAS<br>S |
| 2-2 | 20MHz-1<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18700-1<br>8844 | 100RB#0@100RB#0-40RB<br>#0@50RB#0 | -38.68 | PAS<br>S |
| 2-2 | 20MHz-1<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 19001-1<br>9145 | 1RB#0@100RB#0-0RB#0@<br>50RB#0    | -49.01 | PAS<br>S |
| 2-2 | 20MHz-1<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 19001-1<br>9145 | 1RB#0@100RB#0-0RB#0@<br>50RB#0    | -49.00 | PAS<br>S |
| 2-2 | 20MHz-1<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 19001-1<br>9145 | 1RB#99@100RB#0-0RB#0<br>@50RB#0   | -48.96 | PAS<br>S |
| 2-2 | 20MHz-1<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 19001-1<br>9145 | 1RB#99@100RB#0-0RB#0<br>@50RB#0   | -49.00 | PAS<br>S |
| 2-2 | 20MHz-1<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 19001-1<br>9145 | 1RB#0@100RB#0-1RB#49<br>@50RB#0   | -48.98 | PAS<br>S |

|     |                 |                             |                 |                                   |        |          |
|-----|-----------------|-----------------------------|-----------------|-----------------------------------|--------|----------|
| 2-2 | 20MHz-1<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 19001-1<br>9145 | 1RB#0@100RB#0-1RB#49<br>@50RB#0   | -49.01 | PAS<br>S |
| 2-2 | 20MHz-1<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 19001-1<br>9145 | 100RB#0@100RB#0-40RB<br>#0@50RB#0 | -40.58 | PAS<br>S |
| 2-2 | 20MHz-1<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 19001-1<br>9145 | 100RB#0@100RB#0-40RB<br>#0@50RB#0 | -40.13 | PAS<br>S |
| 2-2 | 15MHz-1<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18675-1<br>8795 | 1RB#0@75RB#0-0RB#0@5<br>0RB#0     | -26.64 | PAS<br>S |
| 2-2 | 15MHz-1<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18675-1<br>8795 | 1RB#0@75RB#0-0RB#0@5<br>0RB#0     | -28.30 | PAS<br>S |
| 2-2 | 15MHz-1<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18675-1<br>8795 | 1RB#74@75RB#0-0RB#0@<br>50RB#0    | -50.09 | PAS<br>S |
| 2-2 | 15MHz-1<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18675-1<br>8795 | 1RB#74@75RB#0-0RB#0@<br>50RB#0    | -50.38 | PAS<br>S |
| 2-2 | 15MHz-1<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18675-1<br>8795 | 1RB#0@75RB#0-1RB#49@<br>50RB#0    | -37.70 | PAS<br>S |
| 2-2 | 15MHz-1<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18675-1<br>8795 | 1RB#0@75RB#0-1RB#49@<br>50RB#0    | -38.13 | PAS<br>S |
| 2-2 | 15MHz-1<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18675-1<br>8795 | 75RB#0@75RB#0-50RB#0<br>@50RB#0   | -36.51 | PAS<br>S |
| 2-2 | 15MHz-1<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18675-1<br>8795 | 75RB#0@75RB#0-50RB#0<br>@50RB#0   | -37.40 | PAS<br>S |
| 2-2 | 15MHz-1<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 19027-1<br>9147 | 1RB#0@75RB#0-0RB#0@5<br>0RB#0     | -50.51 | PAS<br>S |
| 2-2 | 15MHz-1<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 19027-1<br>9147 | 1RB#0@75RB#0-0RB#0@5<br>0RB#0     | -49.86 | PAS<br>S |
| 2-2 | 15MHz-1<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 19027-1<br>9147 | 1RB#74@75RB#0-0RB#0@<br>50RB#0    | -50.43 | PAS<br>S |
| 2-2 | 15MHz-1<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 19027-1<br>9147 | 1RB#74@75RB#0-0RB#0@<br>50RB#0    | -50.31 | PAS<br>S |
| 2-2 | 15MHz-1<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 19027-1<br>9147 | 1RB#0@75RB#0-1RB#49@<br>50RB#0    | -45.62 | PAS<br>S |
| 2-2 | 15MHz-1<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 19027-1<br>9147 | 1RB#0@75RB#0-1RB#49@<br>50RB#0    | -44.30 | PAS<br>S |
| 2-2 | 15MHz-1<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 19027-1<br>9147 | 75RB#0@75RB#0-50RB#0<br>@50RB#0   | -39.19 | PAS<br>S |
| 2-2 | 15MHz-1<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 19027-1<br>9147 | 75RB#0@75RB#0-50RB#0<br>@50RB#0   | -39.38 | PAS<br>S |
| 2-2 | 15MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18675-1<br>8825 | 1RB#0@75RB#0-0RB#0@7<br>5RB#0     | -24.55 | PAS<br>S |
| 2-2 | 15MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18675-1<br>8825 | 1RB#0@75RB#0-0RB#0@7<br>5RB#0     | -25.13 | PAS<br>S |
| 2-2 | 15MHz-1         | QPSK@QPSK-QPSK              | 18675-1         | 1RB#74@75RB#0-0RB#0@              | -48.11 | PAS      |



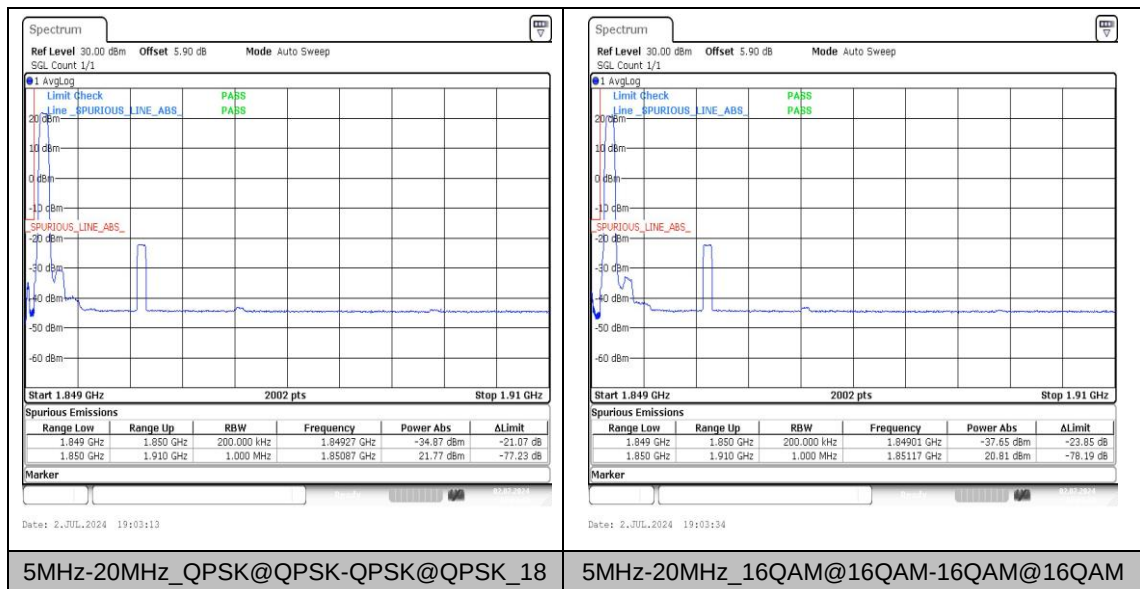
|     |                 |                             |                 |                                   |        |          |
|-----|-----------------|-----------------------------|-----------------|-----------------------------------|--------|----------|
|     | 5MHz            | @QPSK                       | 8825            | 75RB#0                            |        | S        |
| 2-2 | 15MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18675-1<br>8825 | 1RB#74@75RB#0-0RB#0@<br>75RB#0    | -48.20 | PAS<br>S |
| 2-2 | 15MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18675-1<br>8825 | 1RB#0@75RB#0-1RB#74@<br>75RB#0    | -35.17 | PAS<br>S |
| 2-2 | 15MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18675-1<br>8825 | 1RB#0@75RB#0-1RB#74@<br>75RB#0    | -34.81 | PAS<br>S |
| 2-2 | 15MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18675-1<br>8825 | 75RB#0@75RB#0-75RB#0<br>@75RB#0   | -34.06 | PAS<br>S |
| 2-2 | 15MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18675-1<br>8825 | 75RB#0@75RB#0-75RB#0<br>@75RB#0   | -35.09 | PAS<br>S |
| 2-2 | 15MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18975-1<br>9125 | 1RB#0@75RB#0-0RB#0@7<br>5RB#0     | -49.11 | PAS<br>S |
| 2-2 | 15MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18975-1<br>9125 | 1RB#0@75RB#0-0RB#0@7<br>5RB#0     | -49.13 | PAS<br>S |
| 2-2 | 15MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18975-1<br>9125 | 1RB#74@75RB#0-0RB#0@<br>75RB#0    | -48.96 | PAS<br>S |
| 2-2 | 15MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18975-1<br>9125 | 1RB#74@75RB#0-0RB#0@<br>75RB#0    | -48.91 | PAS<br>S |
| 2-2 | 15MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18975-1<br>9125 | 1RB#0@75RB#0-1RB#74@<br>75RB#0    | -48.91 | PAS<br>S |
| 2-2 | 15MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18975-1<br>9125 | 1RB#0@75RB#0-1RB#74@<br>75RB#0    | -49.04 | PAS<br>S |
| 2-2 | 15MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18975-1<br>9125 | 75RB#0@75RB#0-75RB#0<br>@75RB#0   | -41.92 | PAS<br>S |
| 2-2 | 15MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18975-1<br>9125 | 75RB#0@75RB#0-75RB#0<br>@75RB#0   | -45.00 | PAS<br>S |
| 2-2 | 15MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18678-1<br>8849 | 1RB#0@75RB#0-0RB#0@1<br>00RB#0    | -33.92 | PAS<br>S |
| 2-2 | 15MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18678-1<br>8849 | 1RB#0@75RB#0-0RB#0@1<br>00RB#0    | -34.87 | PAS<br>S |
| 2-2 | 15MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18678-1<br>8849 | 1RB#74@75RB#0-0RB#0@<br>100RB#0   | -45.70 | PAS<br>S |
| 2-2 | 15MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18678-1<br>8849 | 1RB#74@75RB#0-0RB#0@<br>100RB#0   | -46.08 | PAS<br>S |
| 2-2 | 15MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18678-1<br>8849 | 1RB#0@75RB#0-1RB#99@<br>100RB#0   | -45.98 | PAS<br>S |
| 2-2 | 15MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18678-1<br>8849 | 1RB#0@75RB#0-1RB#99@<br>100RB#0   | -45.70 | PAS<br>S |
| 2-2 | 15MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18678-1<br>8849 | 75RB#0@75RB#0-100RB#<br>0@100RB#0 | -38.64 | PAS<br>S |
| 2-2 | 15MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18678-1<br>8849 | 75RB#0@75RB#0-100RB#<br>0@100RB#0 | -39.34 | PAS<br>S |

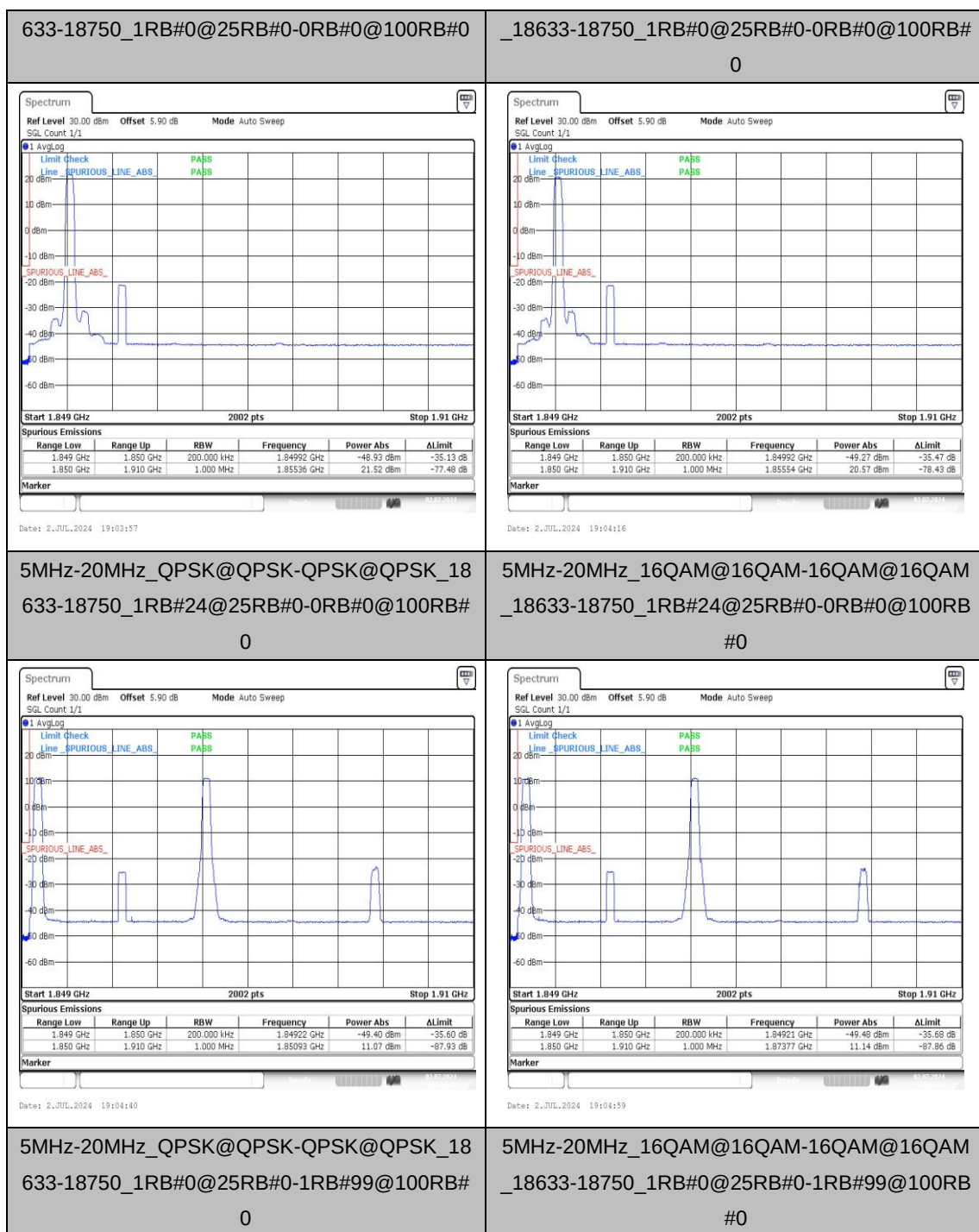
|     |                 |                             |                 |                                   |        |          |
|-----|-----------------|-----------------------------|-----------------|-----------------------------------|--------|----------|
| 2-2 | 15MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18929-1<br>9100 | 1RB#0@75RB#0-0RB#0@1<br>00RB#0    | -48.86 | PAS<br>S |
| 2-2 | 15MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18929-1<br>9100 | 1RB#0@75RB#0-0RB#0@1<br>00RB#0    | -48.97 | PAS<br>S |
| 2-2 | 15MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18929-1<br>9100 | 1RB#74@75RB#0-0RB#0@<br>100RB#0   | -48.88 | PAS<br>S |
| 2-2 | 15MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18929-1<br>9100 | 1RB#74@75RB#0-0RB#0@<br>100RB#0   | -48.87 | PAS<br>S |
| 2-2 | 15MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18929-1<br>9100 | 1RB#0@75RB#0-1RB#99@<br>100RB#0   | -37.32 | PAS<br>S |
| 2-2 | 15MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18929-1<br>9100 | 1RB#0@75RB#0-1RB#99@<br>100RB#0   | -37.61 | PAS<br>S |
| 2-2 | 15MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18929-1<br>9100 | 75RB#0@75RB#0-100RB#<br>0@100RB#0 | -37.23 | PAS<br>S |
| 2-2 | 15MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18929-1<br>9100 | 75RB#0@75RB#0-100RB#<br>0@100RB#0 | -38.70 | PAS<br>S |
| 2-2 | 20MHz-5<br>MHz  | QPSK@QPSK-QPSK<br>@QPSK     | 18700-1<br>8817 | 1RB#0@100RB#0-0RB#0@<br>25RB#0    | -28.60 | PAS<br>S |
| 2-2 | 20MHz-5<br>MHz  | 16QAM@16QAM-16Q<br>AM@16QAM | 18700-1<br>8817 | 1RB#0@100RB#0-0RB#0@<br>25RB#0    | -29.43 | PAS<br>S |
| 2-2 | 20MHz-5<br>MHz  | QPSK@QPSK-QPSK<br>@QPSK     | 18700-1<br>8817 | 1RB#99@100RB#0-0RB#0<br>@25RB#0   | -48.20 | PAS<br>S |
| 2-2 | 20MHz-5<br>MHz  | 16QAM@16QAM-16Q<br>AM@16QAM | 18700-1<br>8817 | 1RB#99@100RB#0-0RB#0<br>@25RB#0   | -48.64 | PAS<br>S |
| 2-2 | 20MHz-5<br>MHz  | QPSK@QPSK-QPSK<br>@QPSK     | 18700-1<br>8817 | 1RB#0@100RB#0-1RB#24<br>@25RB#0   | -39.53 | PAS<br>S |
| 2-2 | 20MHz-5<br>MHz  | 16QAM@16QAM-16Q<br>AM@16QAM | 18700-1<br>8817 | 1RB#0@100RB#0-1RB#24<br>@25RB#0   | -38.59 | PAS<br>S |
| 2-2 | 20MHz-5<br>MHz  | QPSK@QPSK-QPSK<br>@QPSK     | 18700-1<br>8817 | 100RB#0@100RB#0-25RB<br>#0@25RB#0 | -39.50 | PAS<br>S |
| 2-2 | 20MHz-5<br>MHz  | 16QAM@16QAM-16Q<br>AM@16QAM | 18700-1<br>8817 | 100RB#0@100RB#0-25RB<br>#0@25RB#0 | -39.89 | PAS<br>S |
| 2-2 | 20MHz-5<br>MHz  | QPSK@QPSK-QPSK<br>@QPSK     | 19050-1<br>9167 | 1RB#0@100RB#0-0RB#0@<br>25RB#0    | -50.50 | PAS<br>S |
| 2-2 | 20MHz-5<br>MHz  | 16QAM@16QAM-16Q<br>AM@16QAM | 19050-1<br>9167 | 1RB#0@100RB#0-0RB#0@<br>25RB#0    | -50.59 | PAS<br>S |
| 2-2 | 20MHz-5<br>MHz  | QPSK@QPSK-QPSK<br>@QPSK     | 19050-1<br>9167 | 1RB#99@100RB#0-0RB#0<br>@25RB#0   | -49.87 | PAS<br>S |
| 2-2 | 20MHz-5<br>MHz  | 16QAM@16QAM-16Q<br>AM@16QAM | 19050-1<br>9167 | 1RB#99@100RB#0-0RB#0<br>@25RB#0   | -50.00 | PAS<br>S |
| 2-2 | 20MHz-5<br>MHz  | QPSK@QPSK-QPSK<br>@QPSK     | 19050-1<br>9167 | 1RB#0@100RB#0-1RB#24<br>@25RB#0   | -48.63 | PAS<br>S |
| 2-2 | 20MHz-5         | 16QAM@16QAM-16Q             | 19050-1         | 1RB#0@100RB#0-1RB#24              | -48.65 | PAS      |

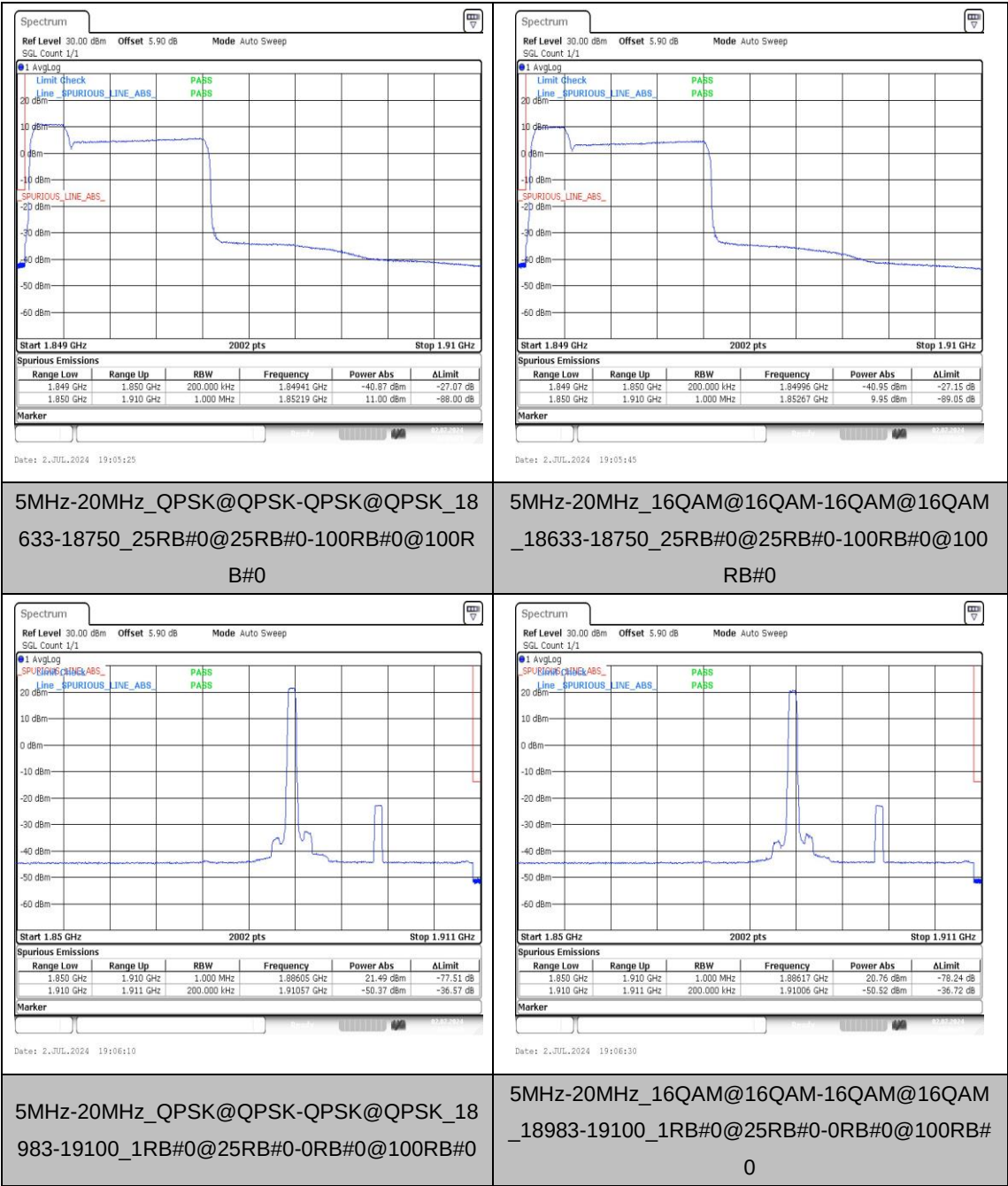
|     |                 |                             |                 |                                   |        |          |
|-----|-----------------|-----------------------------|-----------------|-----------------------------------|--------|----------|
|     | MHz             | AM@16QAM                    | 9167            | @25RB#0                           |        | S        |
| 2-2 | 20MHz-5<br>MHz  | QPSK@QPSK-QPSK<br>@QPSK     | 19050-1<br>9167 | 100RB#0@100RB#0-25RB<br>#0@25RB#0 | -41.78 | PAS<br>S |
| 2-2 | 20MHz-5<br>MHz  | 16QAM@16QAM-16Q<br>AM@16QAM | 19050-1<br>9167 | 100RB#0@100RB#0-25RB<br>#0@25RB#0 | -41.38 | PAS<br>S |
| 2-2 | 20MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18700-1<br>8871 | 1RB#0@100RB#0-0RB#0@<br>75RB#0    | -26.41 | PAS<br>S |
| 2-2 | 20MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18700-1<br>8871 | 1RB#0@100RB#0-0RB#0@<br>75RB#0    | -27.12 | PAS<br>S |
| 2-2 | 20MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18700-1<br>8871 | 1RB#99@100RB#0-0RB#0<br>@75RB#0   | -45.80 | PAS<br>S |
| 2-2 | 20MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18700-1<br>8871 | 1RB#99@100RB#0-0RB#0<br>@75RB#0   | -47.43 | PAS<br>S |
| 2-2 | 20MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18700-1<br>8871 | 1RB#0@100RB#0-1RB#74<br>@75RB#0   | -37.45 | PAS<br>S |
| 2-2 | 20MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18700-1<br>8871 | 1RB#0@100RB#0-1RB#74<br>@75RB#0   | -37.39 | PAS<br>S |
| 2-2 | 20MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18700-1<br>8871 | 100RB#0@100RB#0-75RB<br>#0@75RB#0 | -37.05 | PAS<br>S |
| 2-2 | 20MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18700-1<br>8871 | 100RB#0@100RB#0-75RB<br>#0@75RB#0 | -37.35 | PAS<br>S |
| 2-2 | 20MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18951-1<br>9122 | 1RB#0@100RB#0-0RB#0@<br>75RB#0    | -48.92 | PAS<br>S |
| 2-2 | 20MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18951-1<br>9122 | 1RB#0@100RB#0-0RB#0@<br>75RB#0    | -48.92 | PAS<br>S |
| 2-2 | 20MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18951-1<br>9122 | 1RB#99@100RB#0-0RB#0<br>@75RB#0   | -48.72 | PAS<br>S |
| 2-2 | 20MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18951-1<br>9122 | 1RB#99@100RB#0-0RB#0<br>@75RB#0   | -48.69 | PAS<br>S |
| 2-2 | 20MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18951-1<br>9122 | 1RB#0@100RB#0-1RB#74<br>@75RB#0   | -45.85 | PAS<br>S |
| 2-2 | 20MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18951-1<br>9122 | 1RB#0@100RB#0-1RB#74<br>@75RB#0   | -45.21 | PAS<br>S |
| 2-2 | 20MHz-1<br>5MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18951-1<br>9122 | 100RB#0@100RB#0-75RB<br>#0@75RB#0 | -38.17 | PAS<br>S |
| 2-2 | 20MHz-1<br>5MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18951-1<br>9122 | 100RB#0@100RB#0-75RB<br>#0@75RB#0 | -38.84 | PAS<br>S |
| 2-2 | 20MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18700-1<br>8898 | 1RB#0@100RB#0-0RB#0@<br>100RB#0   | -26.59 | PAS<br>S |
| 2-2 | 20MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18700-1<br>8898 | 1RB#0@100RB#0-0RB#0@<br>100RB#0   | -26.84 | PAS<br>S |
| 2-2 | 20MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18700-1<br>8898 | 1RB#99@100RB#0-0RB#0<br>@100RB#0  | -46.95 | PAS<br>S |

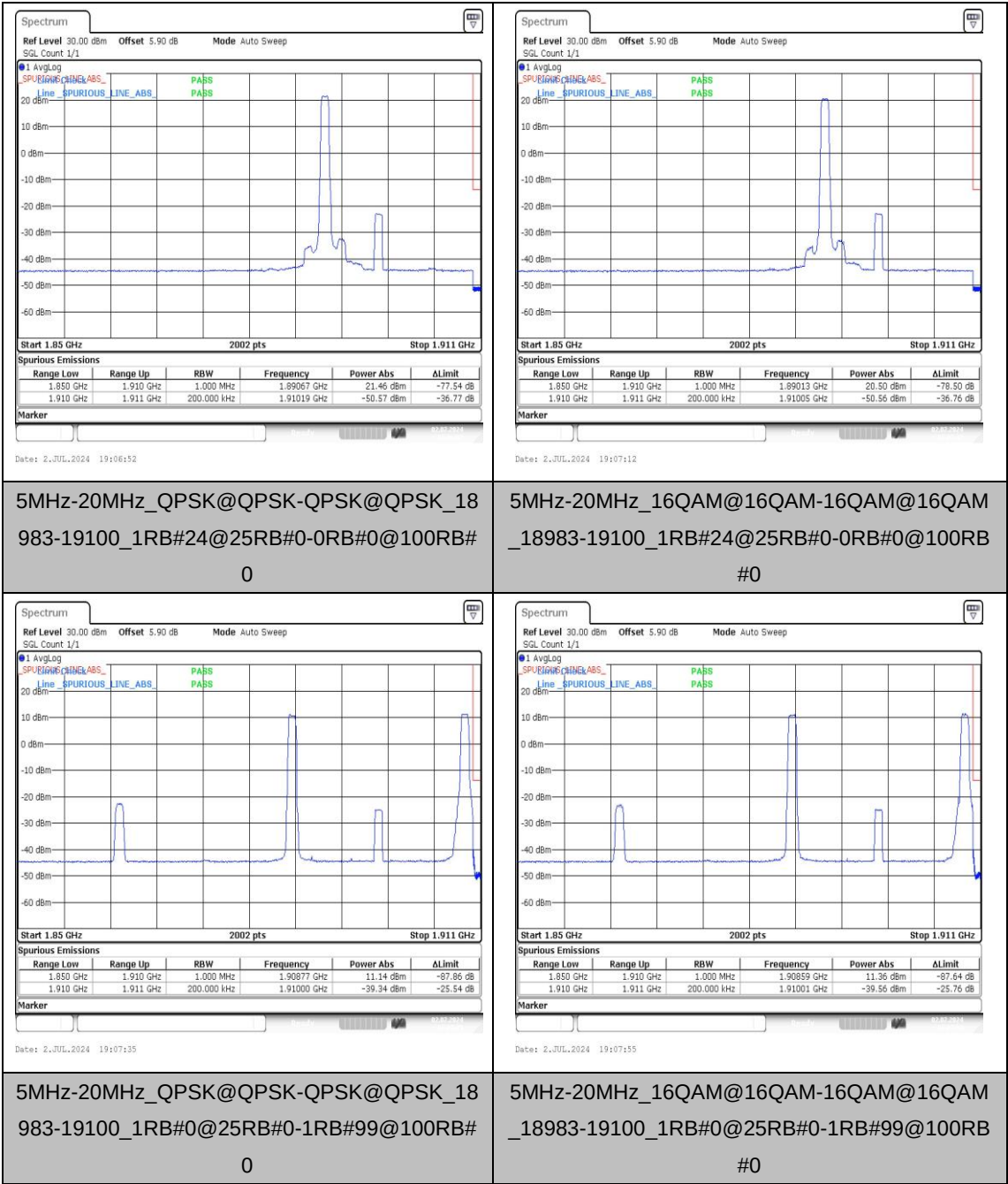
|     |                 |                             |                 |                                     |        |          |
|-----|-----------------|-----------------------------|-----------------|-------------------------------------|--------|----------|
| 2-2 | 20MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18700-1<br>8898 | 1RB#99@100RB#0-0RB#0<br>@100RB#0    | -47.14 | PAS<br>S |
| 2-2 | 20MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18700-1<br>8898 | 1RB#0@100RB#0-1RB#99<br>@100RB#0    | -37.82 | PAS<br>S |
| 2-2 | 20MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18700-1<br>8898 | 1RB#0@100RB#0-1RB#99<br>@100RB#0    | -37.03 | PAS<br>S |
| 2-2 | 20MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18700-1<br>8898 | 100RB#0@100RB#0-100R<br>B#0@100RB#0 | -37.27 | PAS<br>S |
| 2-2 | 20MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18700-1<br>8898 | 100RB#0@100RB#0-100R<br>B#0@100RB#0 | -38.09 | PAS<br>S |
| 2-2 | 20MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18902-1<br>9100 | 1RB#0@100RB#0-0RB#0@<br>100RB#0     | -48.91 | PAS<br>S |
| 2-2 | 20MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18902-1<br>9100 | 1RB#0@100RB#0-0RB#0@<br>100RB#0     | -49.06 | PAS<br>S |
| 2-2 | 20MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18902-1<br>9100 | 1RB#99@100RB#0-0RB#0<br>@100RB#0    | -49.03 | PAS<br>S |
| 2-2 | 20MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18902-1<br>9100 | 1RB#99@100RB#0-0RB#0<br>@100RB#0    | -48.90 | PAS<br>S |
| 2-2 | 20MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18902-1<br>9100 | 1RB#0@100RB#0-1RB#99<br>@100RB#0    | -37.47 | PAS<br>S |
| 2-2 | 20MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18902-1<br>9100 | 1RB#0@100RB#0-1RB#99<br>@100RB#0    | -37.57 | PAS<br>S |
| 2-2 | 20MHz-2<br>0MHz | QPSK@QPSK-QPSK<br>@QPSK     | 18902-1<br>9100 | 100RB#0@100RB#0-100R<br>B#0@100RB#0 | -37.52 | PAS<br>S |
| 2-2 | 20MHz-2<br>0MHz | 16QAM@16QAM-16Q<br>AM@16QAM | 18902-1<br>9100 | 100RB#0@100RB#0-100R<br>B#0@100RB#0 | -38.44 | PAS<br>S |

## Test Graphs









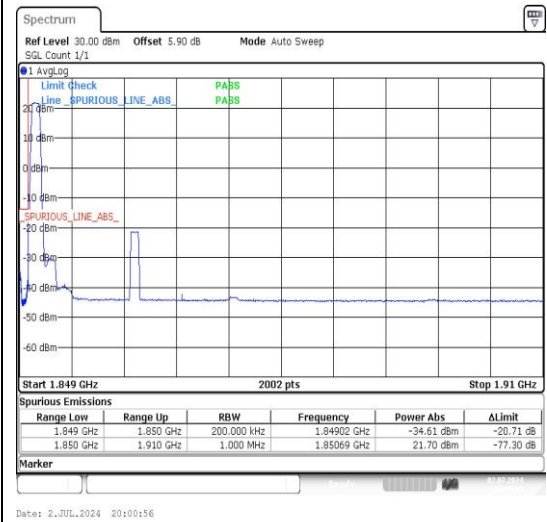




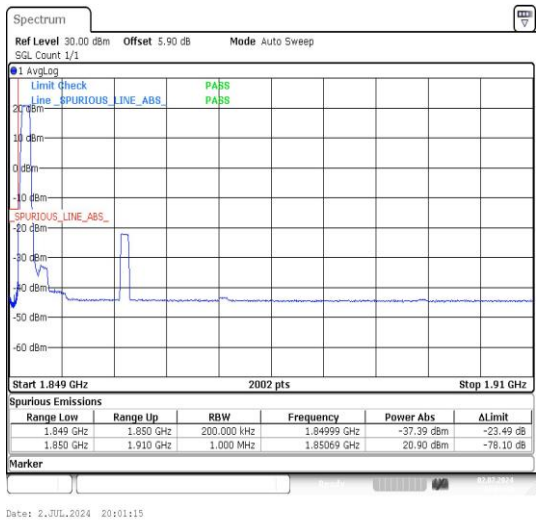
5MHz-20MHz\_QPSK@QPSK-QPSK@QPSK\_18  
983-19100\_25RB#0@25RB#0-100RB#0@100R  
B#0



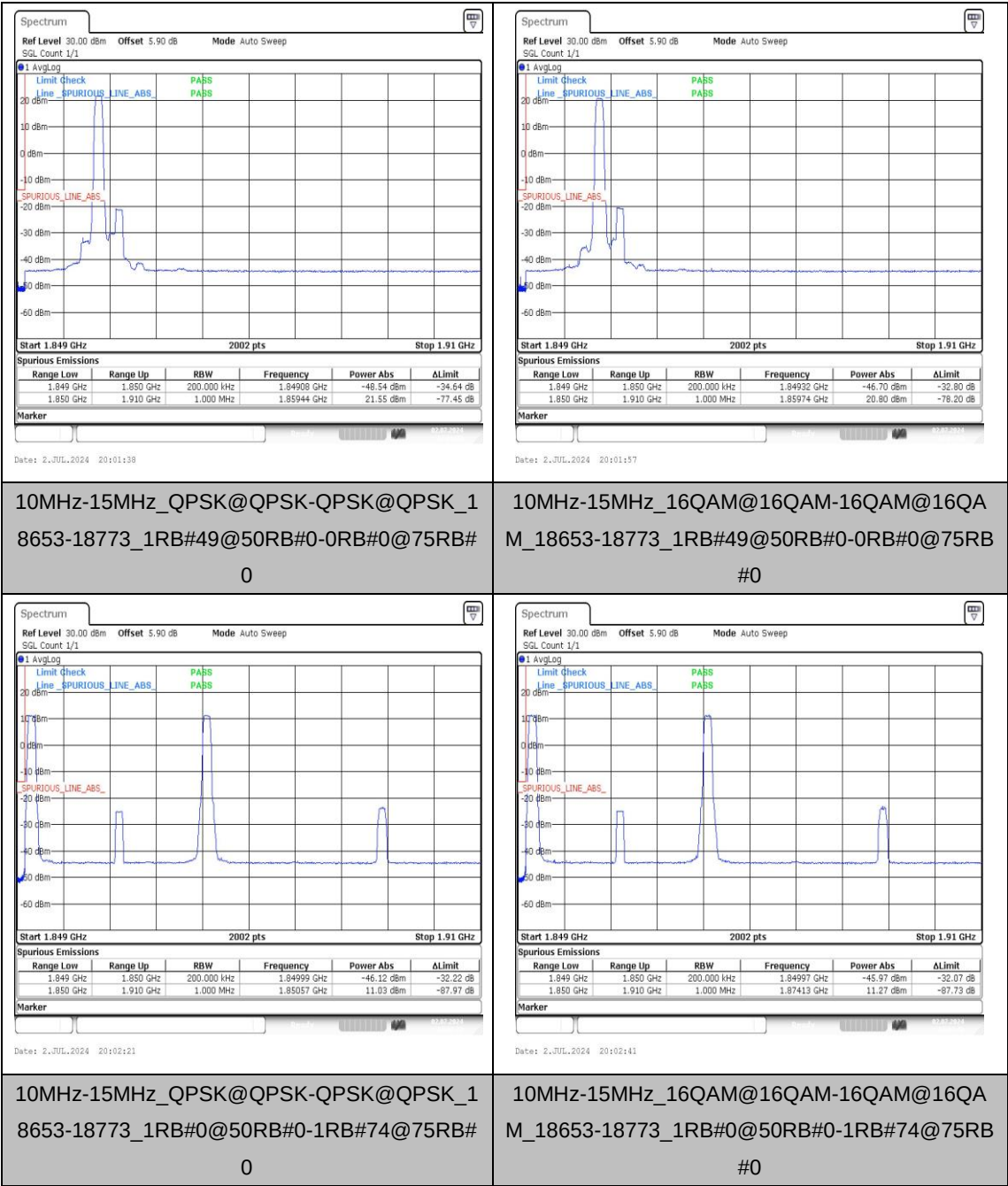
5MHz-20MHz\_16QAM@16QAM-16QAM@16QAM  
\_18983-19100\_25RB#0@25RB#0-100RB#0@100  
RB#0

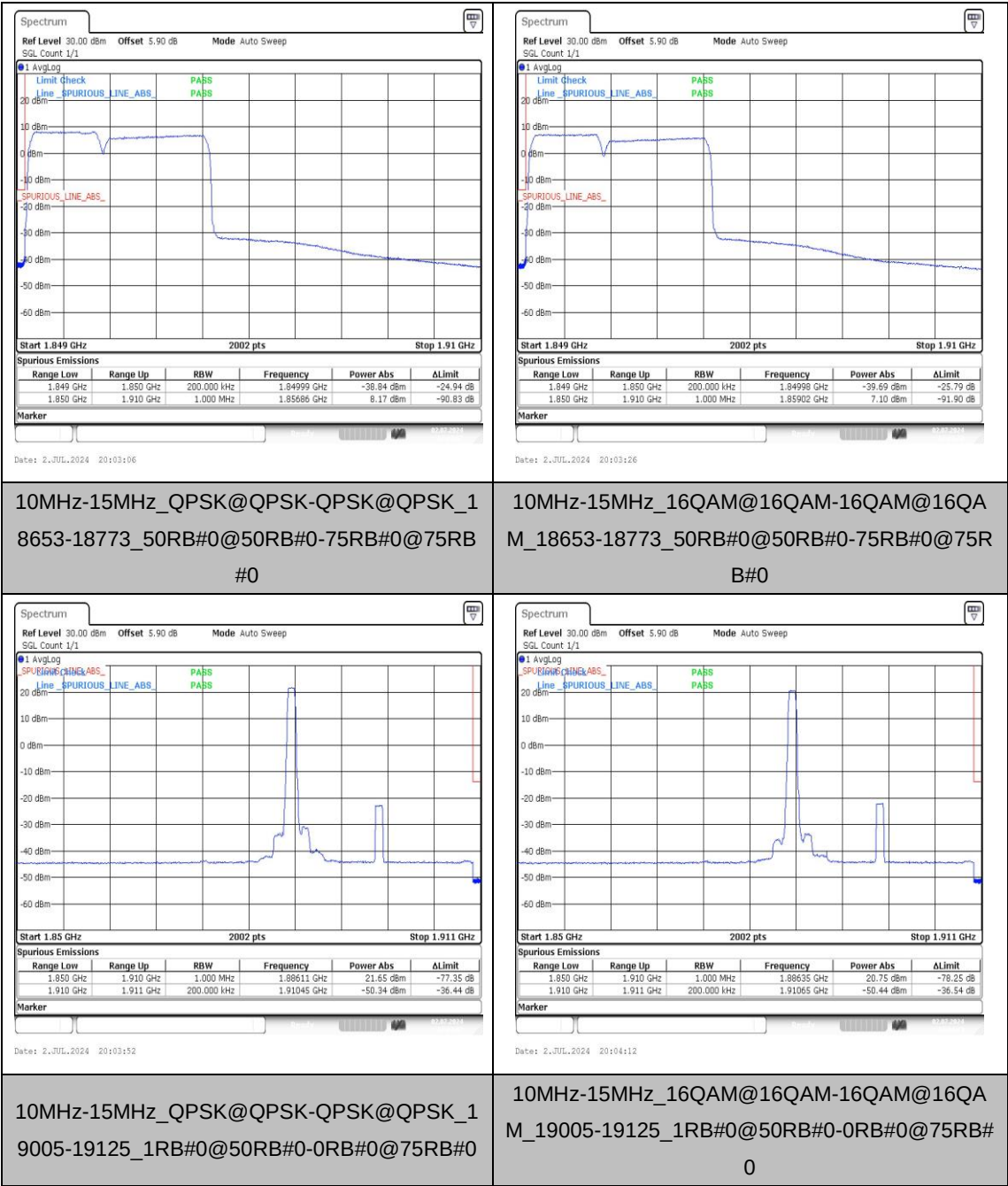


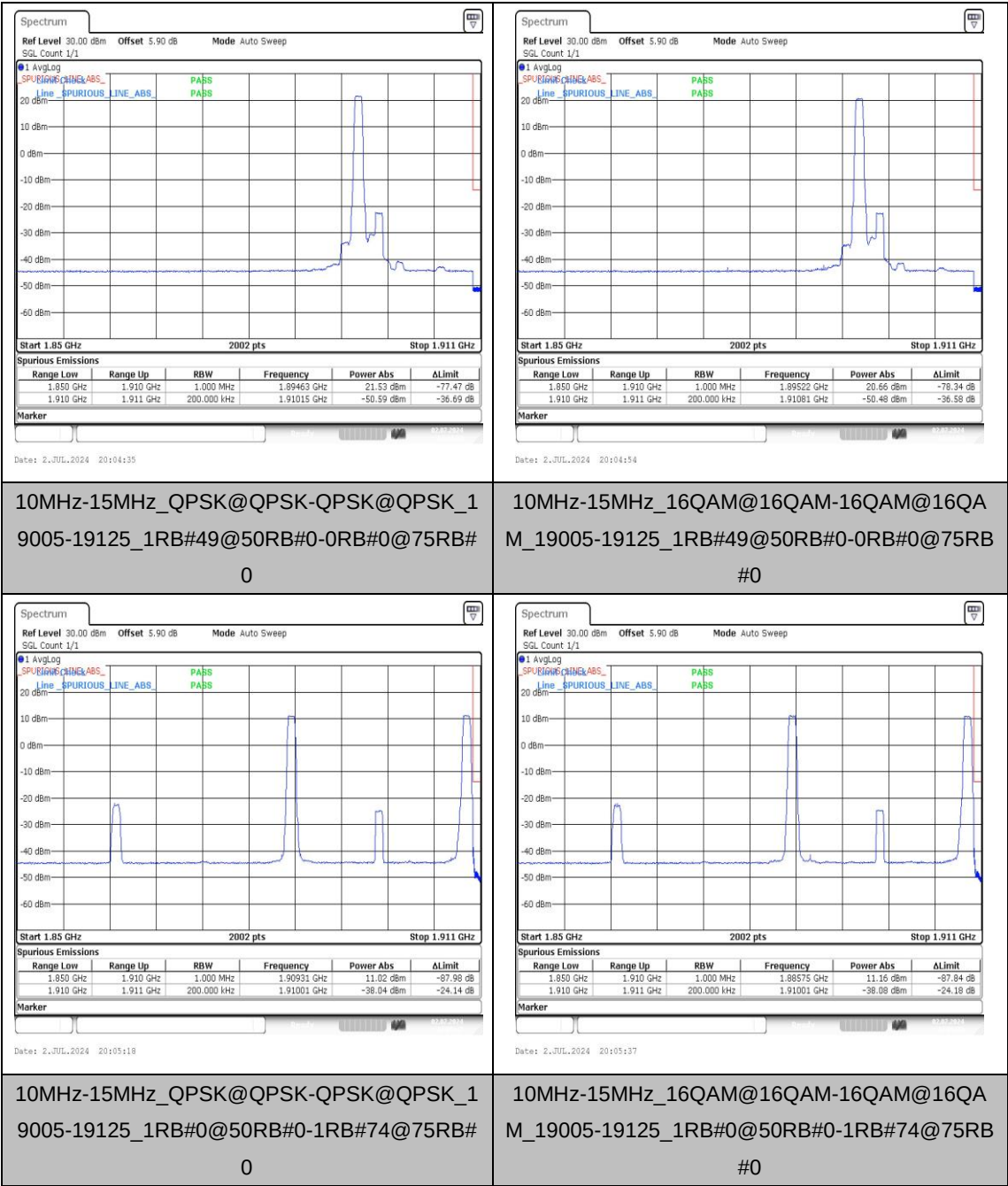
10MHz-15MHz\_QPSK@QPSK-QPSK@QPSK\_1  
8653-18773\_1RB#0@50RB#0-0RB#0@75RB#0

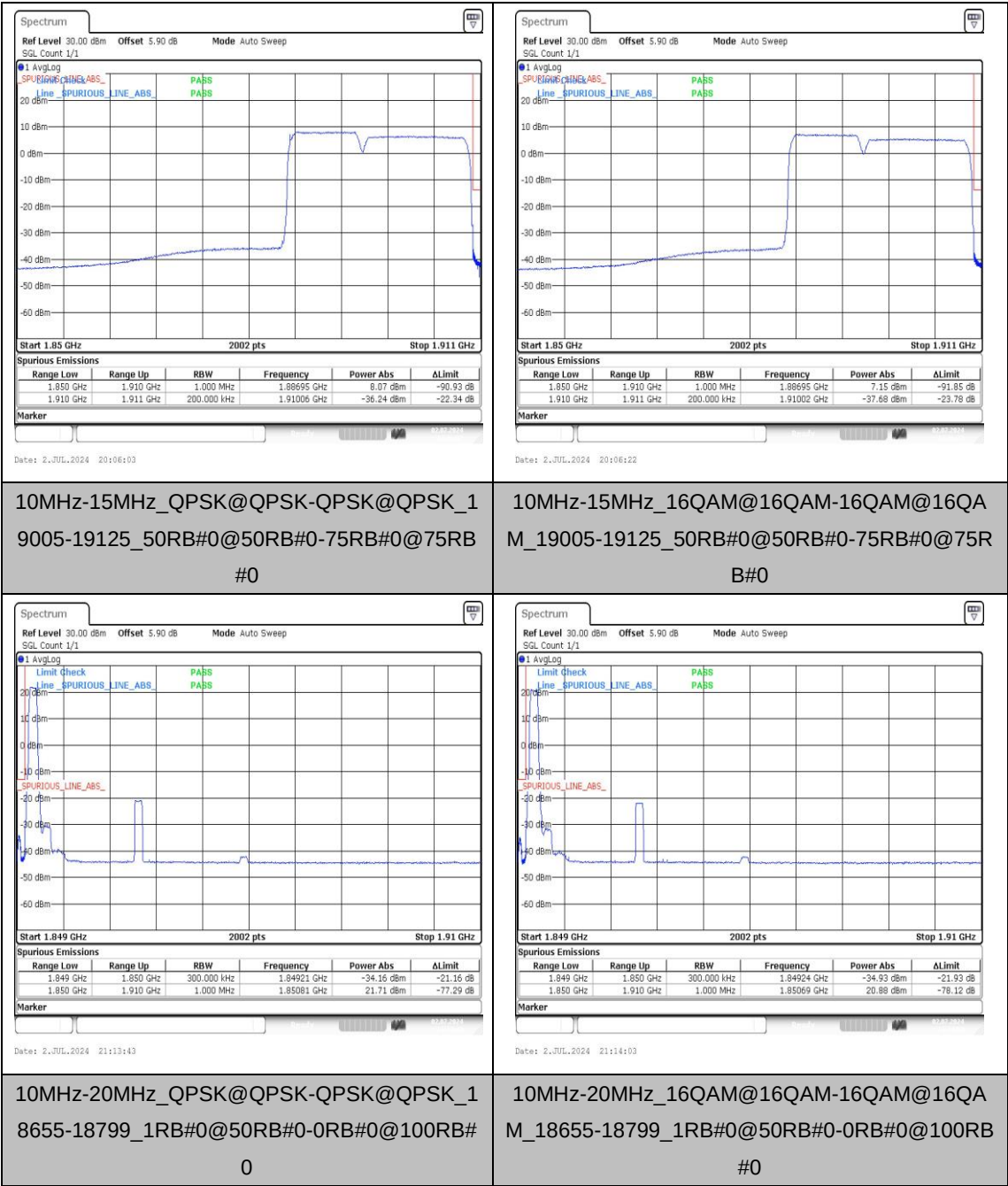


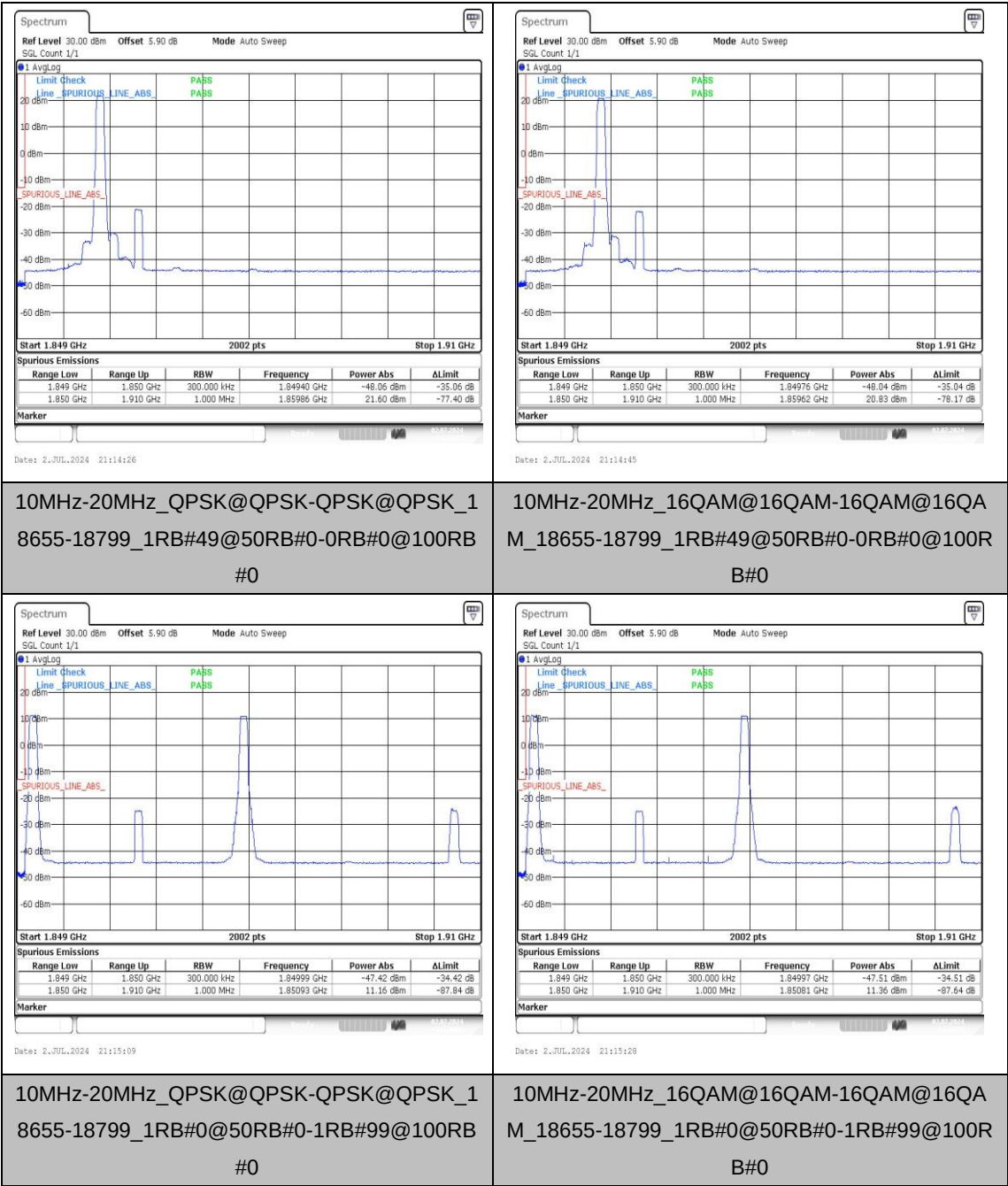
10MHz-15MHz\_16QAM@16QAM-16QAM@16QA  
M\_18653-18773\_1RB#0@50RB#0-0RB#0@75RB#  
0









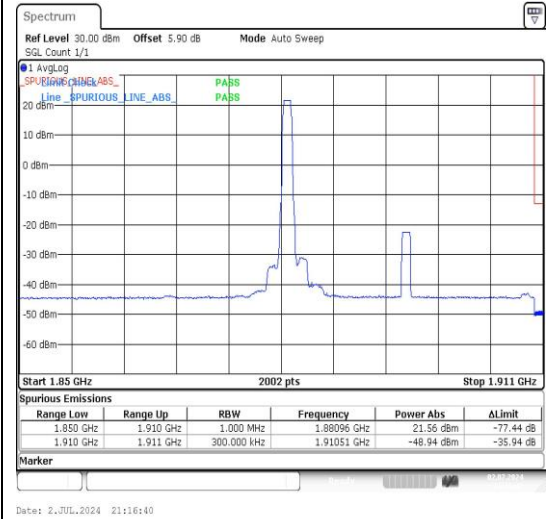




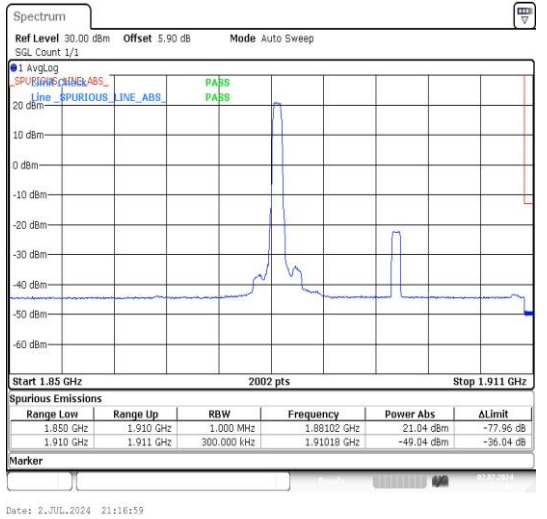
10MHz-20MHz\_QPSK@QPSK-QPSK@QPSK\_1  
8655-18799\_50RB#0@50RB#0-100RB#0@100  
RB#0



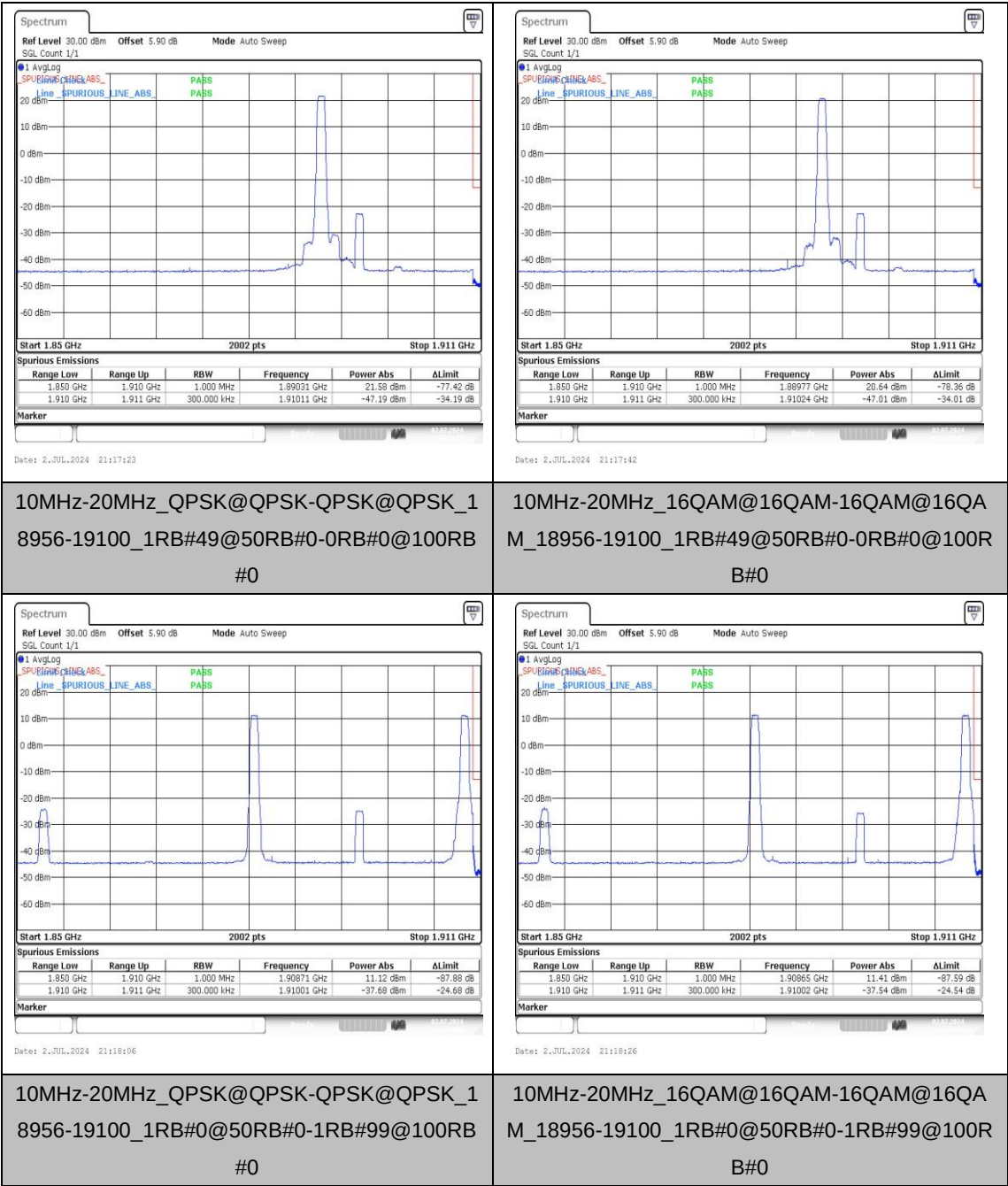
10MHz-20MHz\_16QAM@16QAM-16QAM@16QA  
M\_18655-18799\_50RB#0@50RB#0-100RB#0@10  
0RB#0



10MHz-20MHz\_QPSK@QPSK-QPSK@QPSK\_1  
8956-19100\_1RB#0@50RB#0-0RB#0@100RB#  
0



10MHz-20MHz\_16QAM@16QAM-16QAM@16QA  
M\_18956-19100\_1RB#0@50RB#0-0RB#0@100RB  
#0

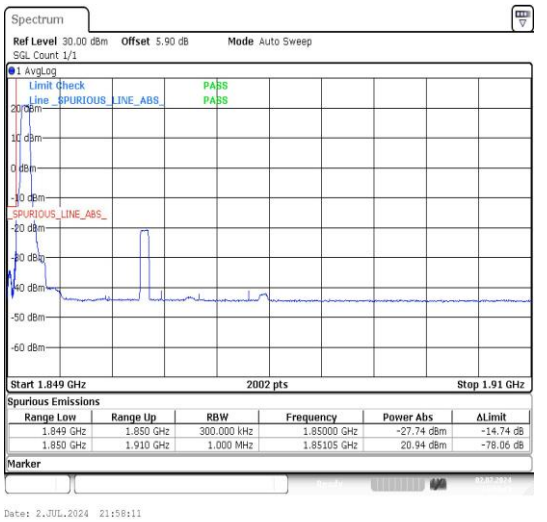






10MHz-20MHz\_QPSK@QPSK-QPSK@QPSK\_1  
8956-19100\_50RB#0@50RB#0-100RB#0@100  
RB#0

10MHz-20MHz\_16QAM@16QAM-16QAM@16QA  
M\_18956-19100\_50RB#0@50RB#0-100RB#0@10  
0RB#0



20MHz-10MHz\_QPSK@QPSK-QPSK@QPSK\_1  
8700-18844\_1RB#0@100RB#0-0RB#0@50RB#  
0

20MHz-10MHz\_16QAM@16QAM-16QAM@16QA  
M\_18700-18844\_1RB#0@100RB#0-0RB#0@50RB  
#0

