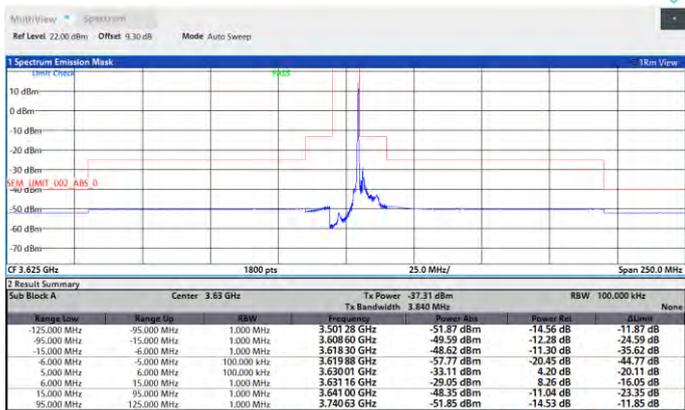


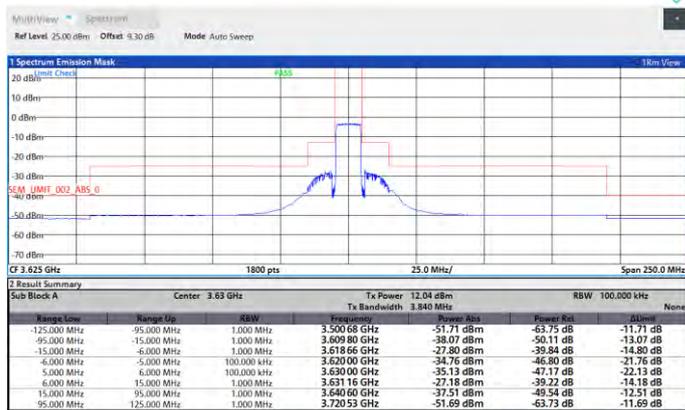


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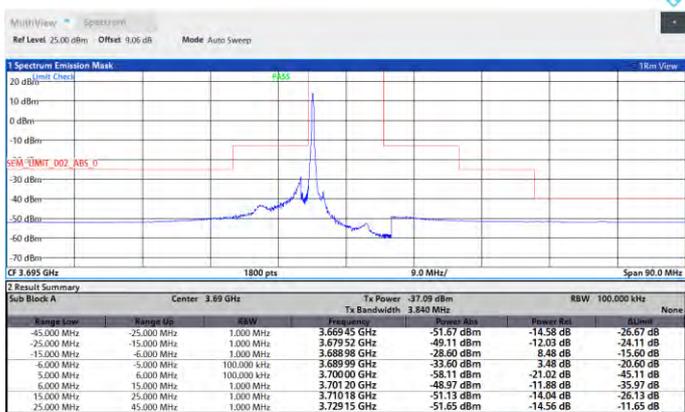
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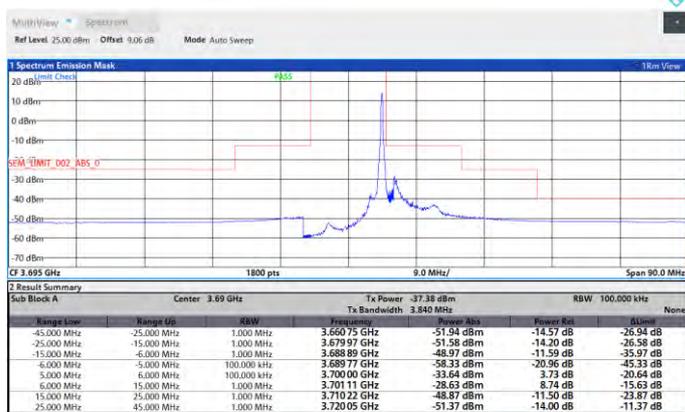
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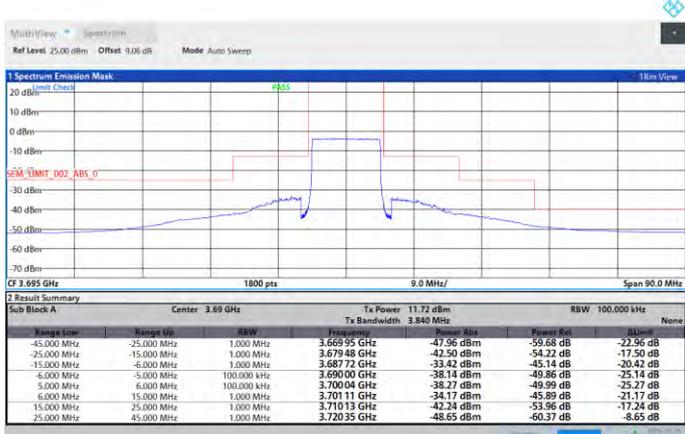
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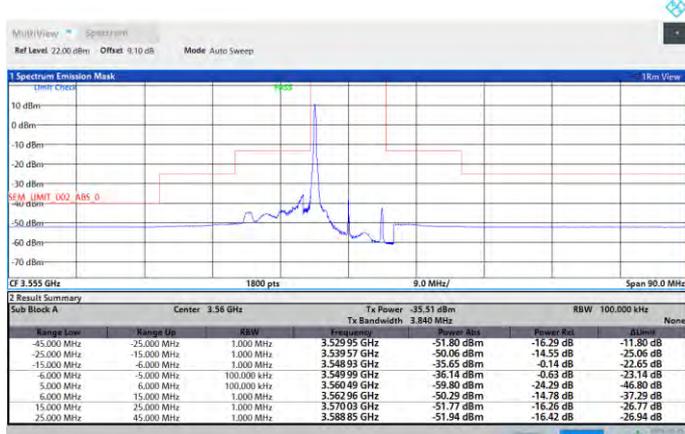
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Band48-10MHz-256QAM-55290-50RB#0-PASS

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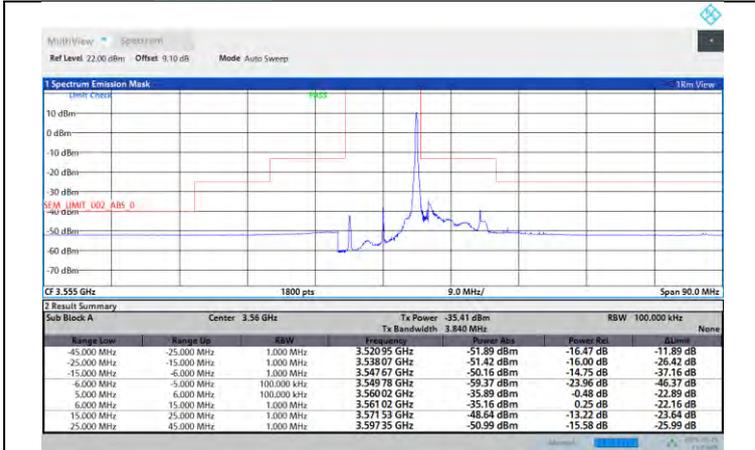
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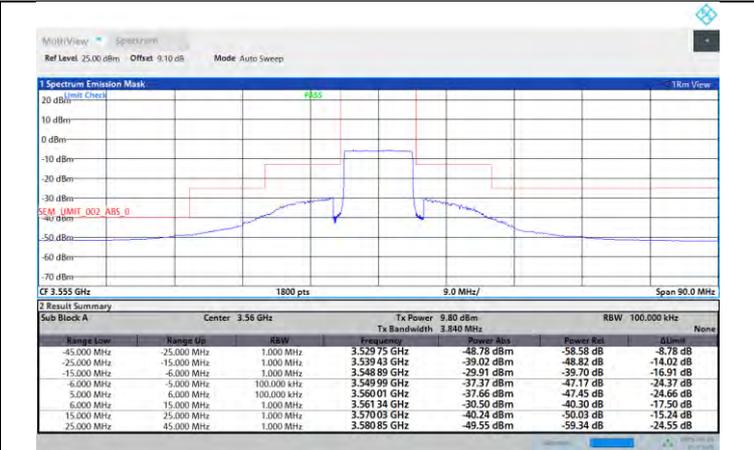


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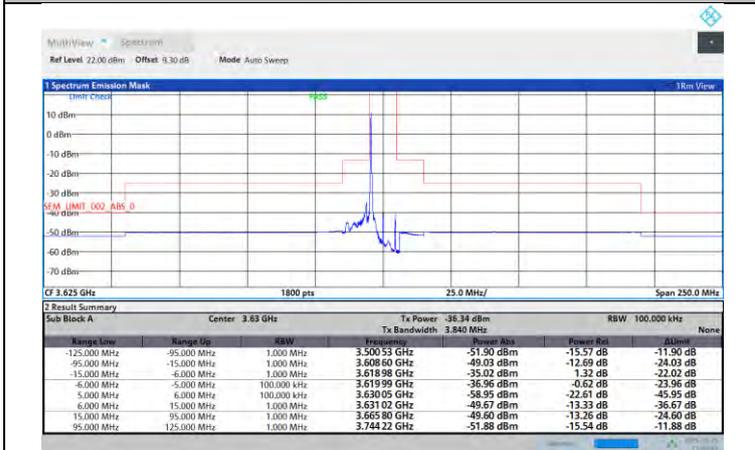
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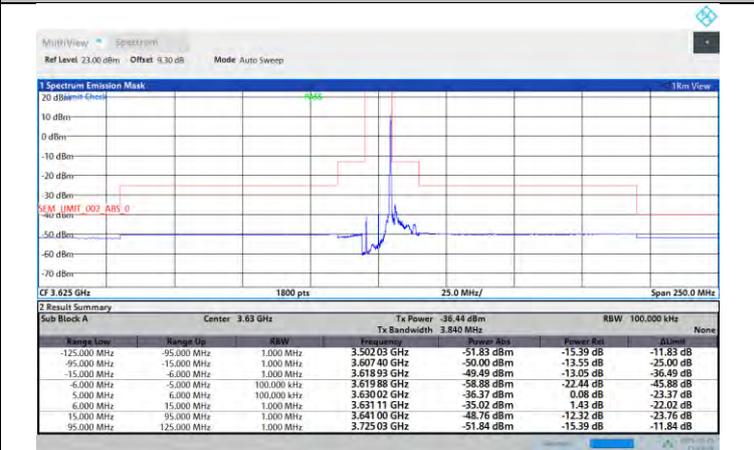
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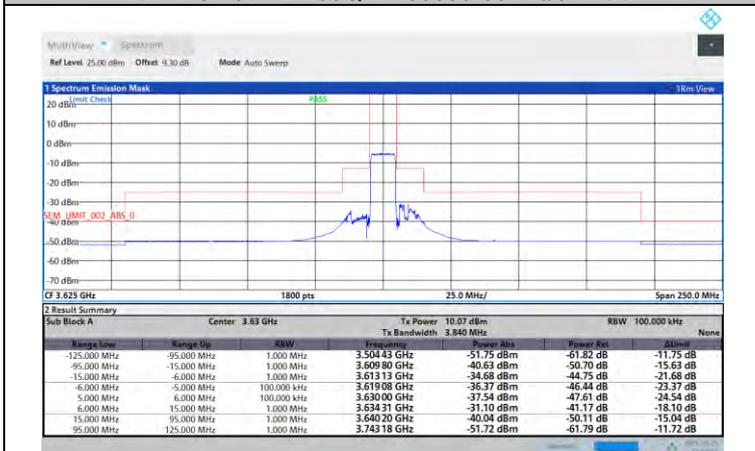
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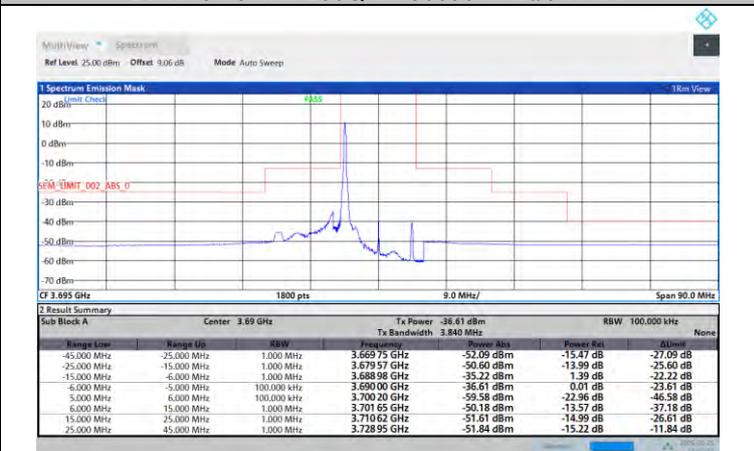
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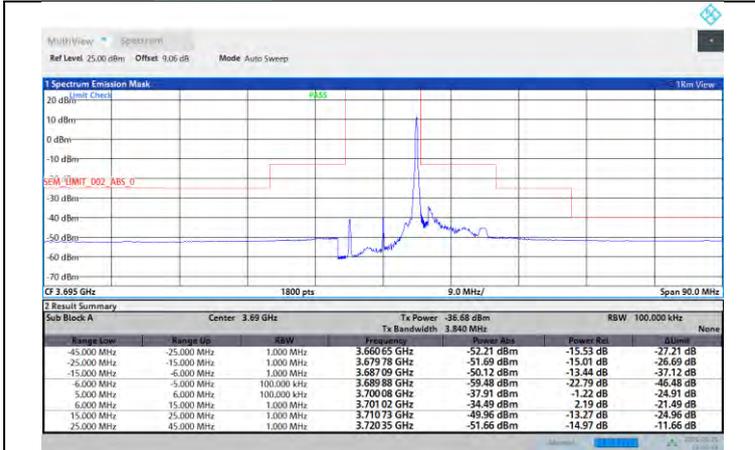
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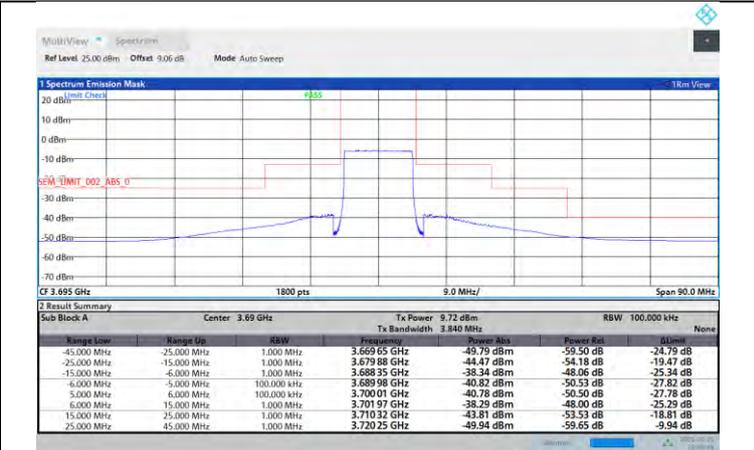


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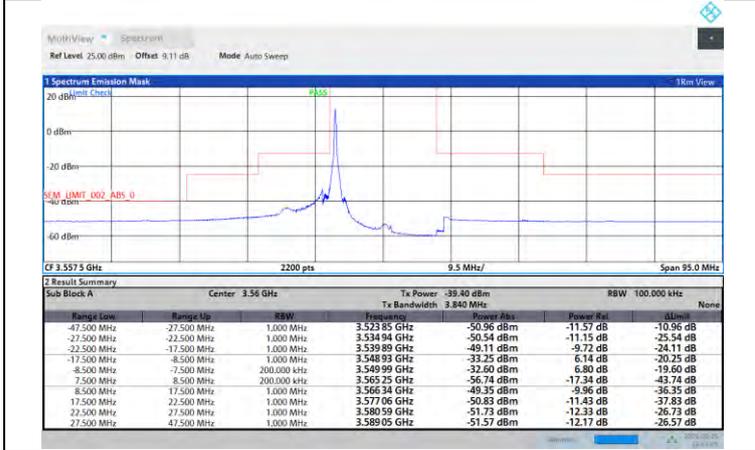
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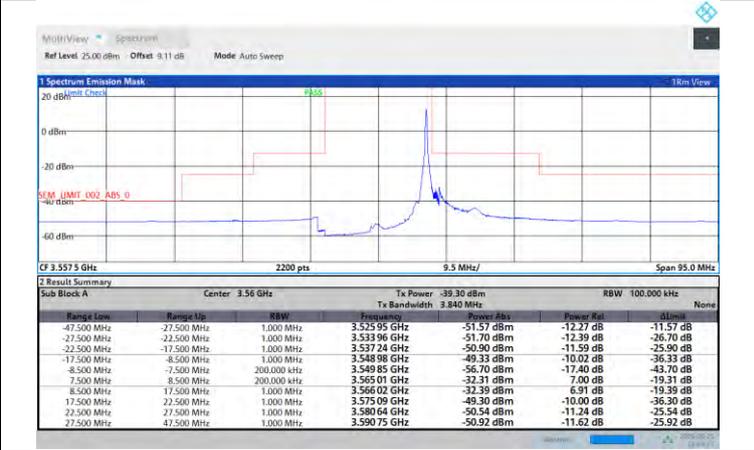
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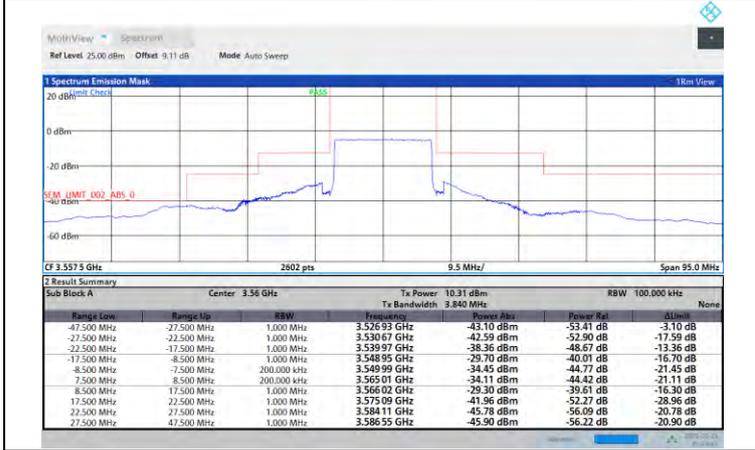
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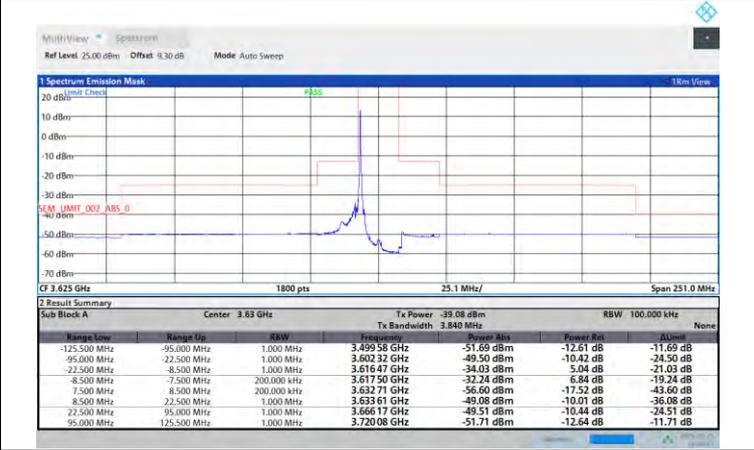
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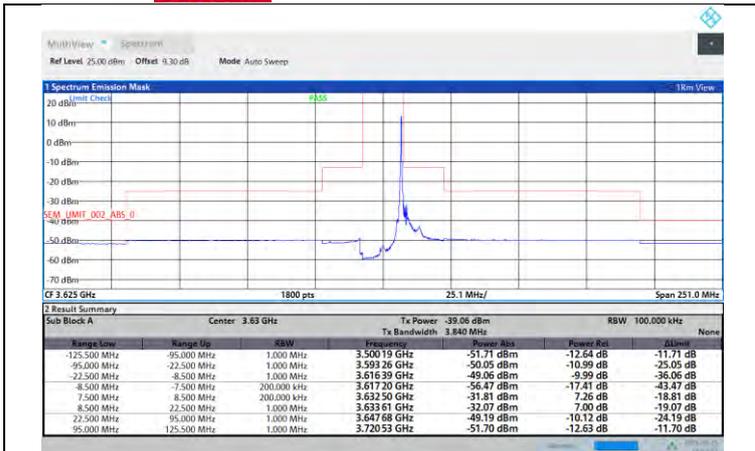
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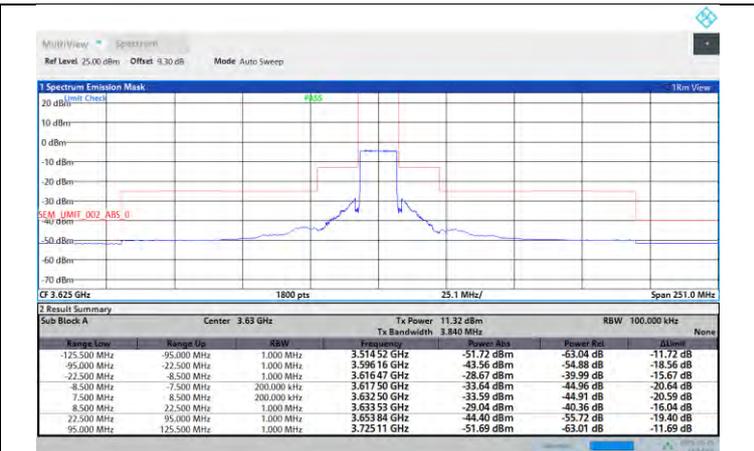


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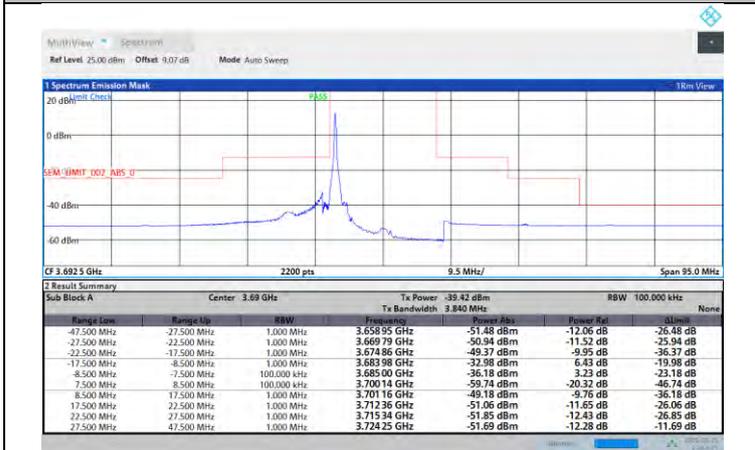
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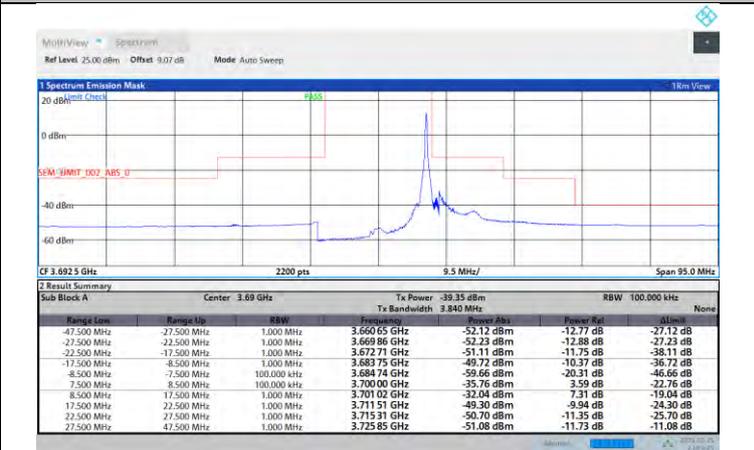
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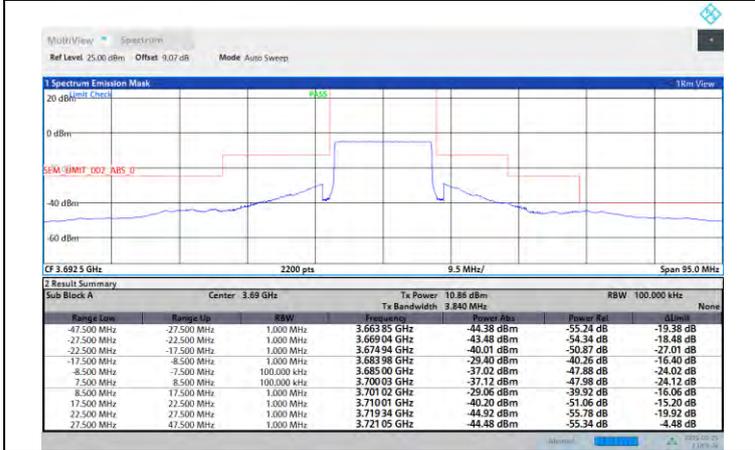
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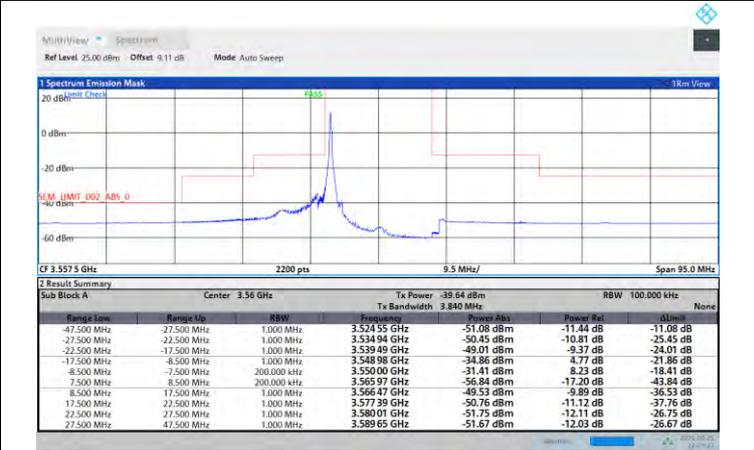
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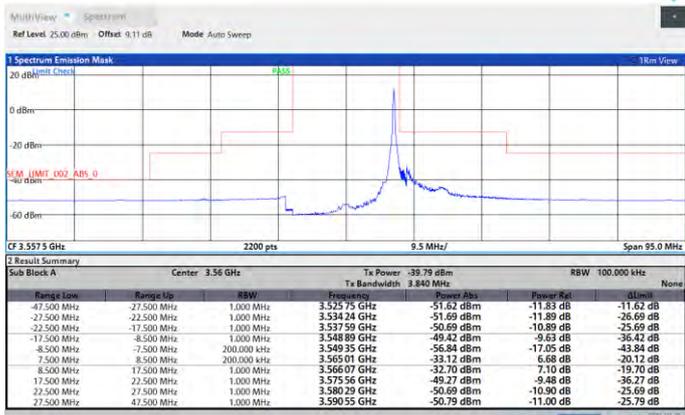
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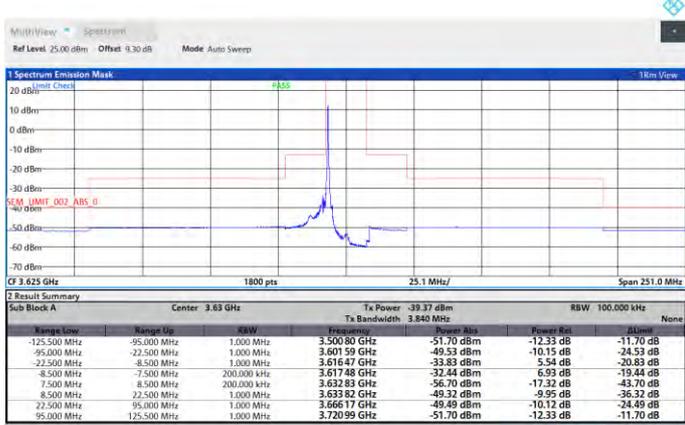
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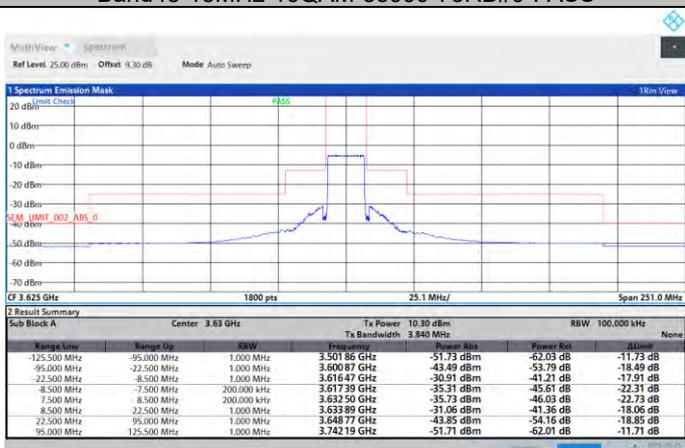
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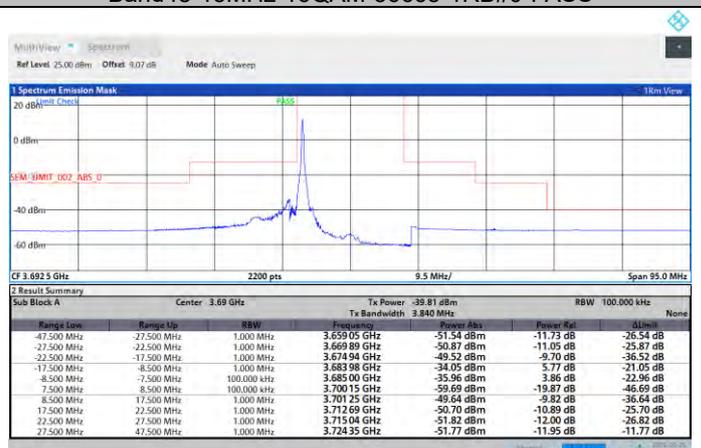
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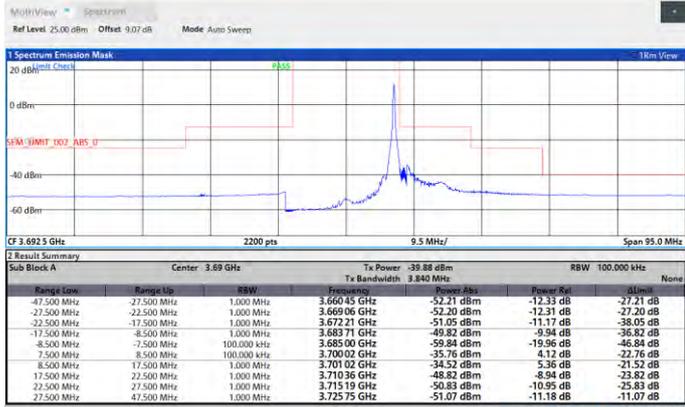
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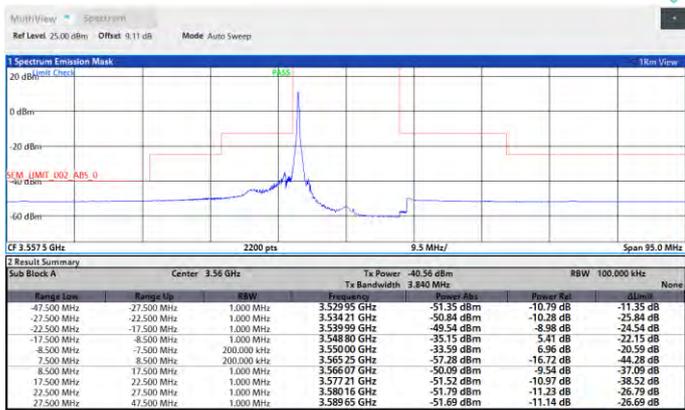
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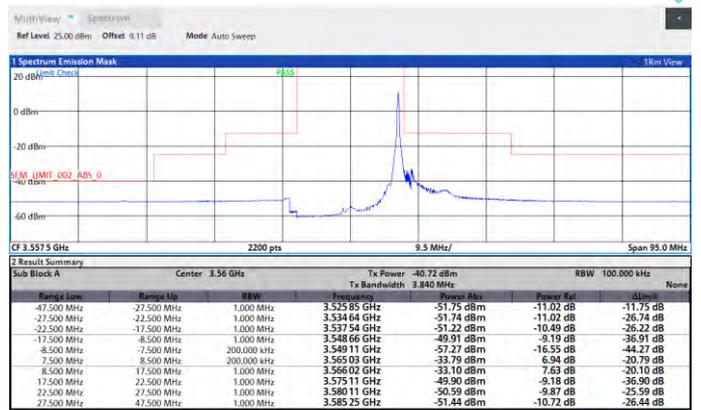
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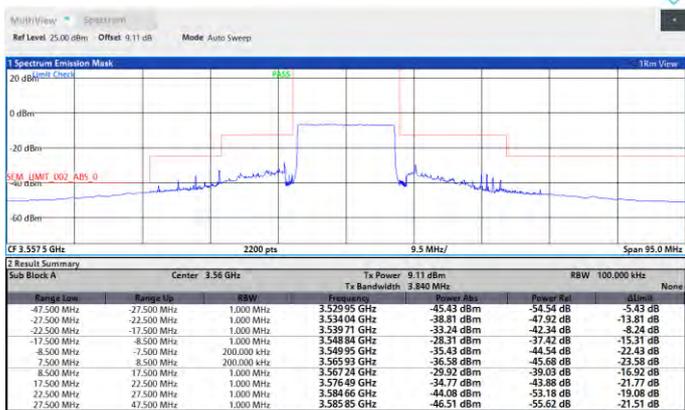
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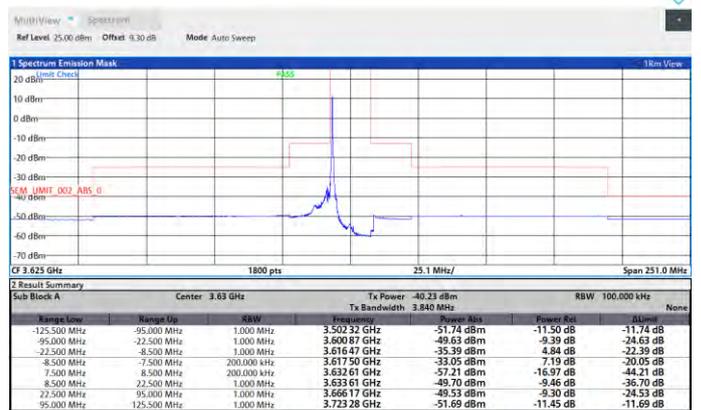
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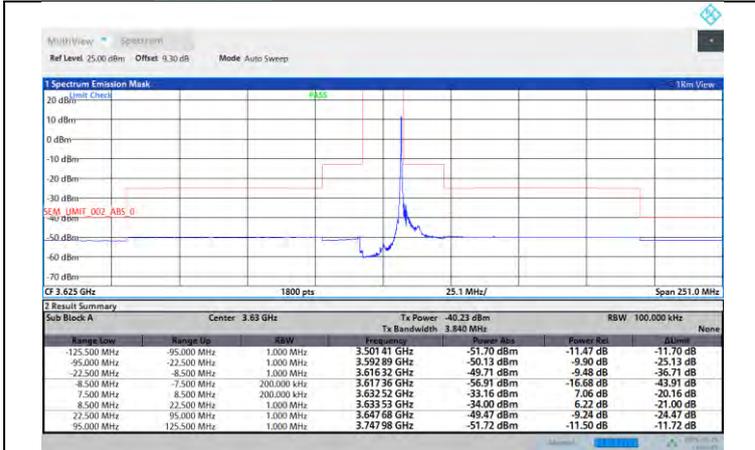
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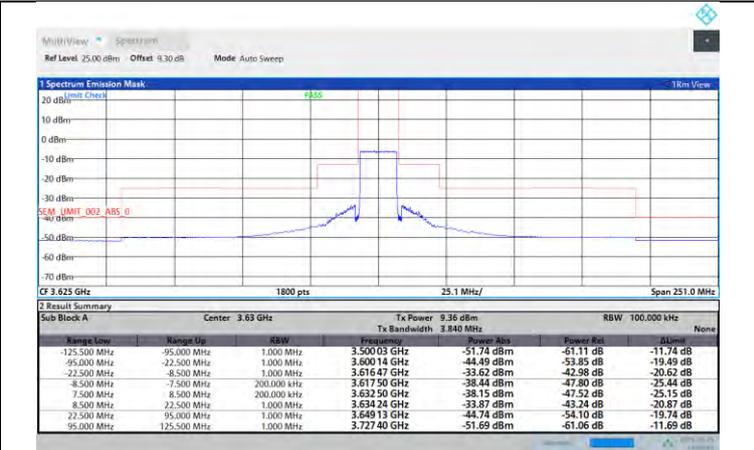


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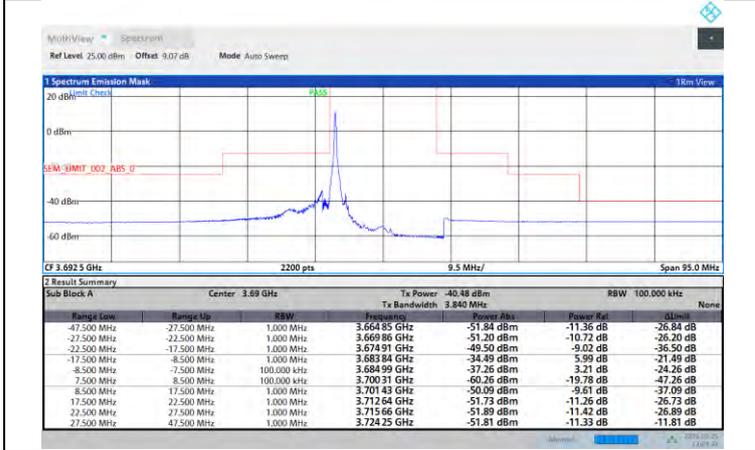
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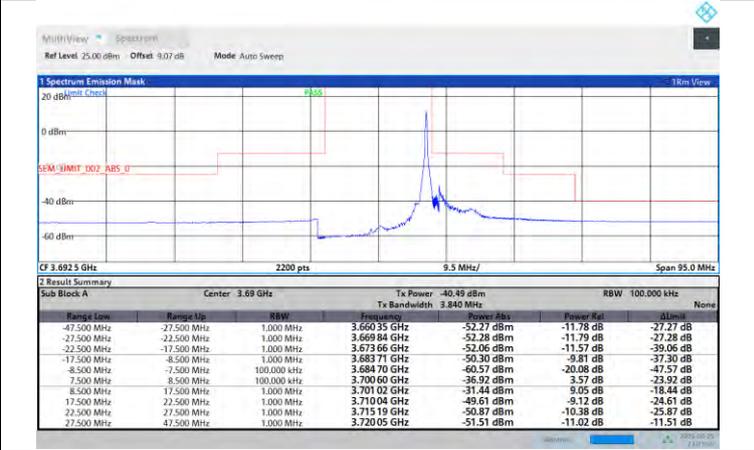
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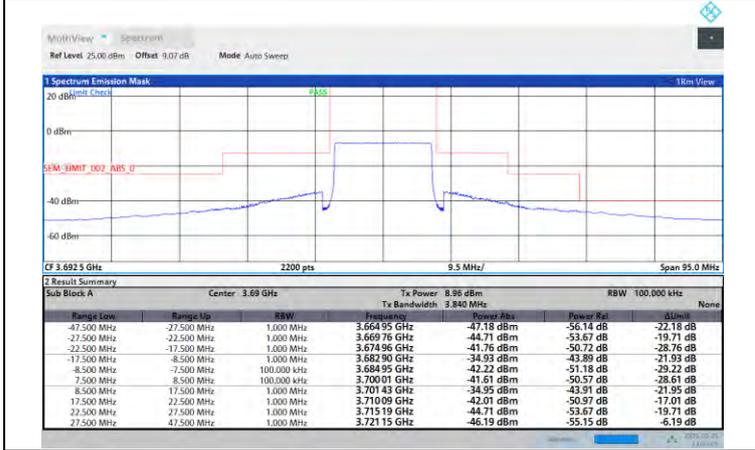
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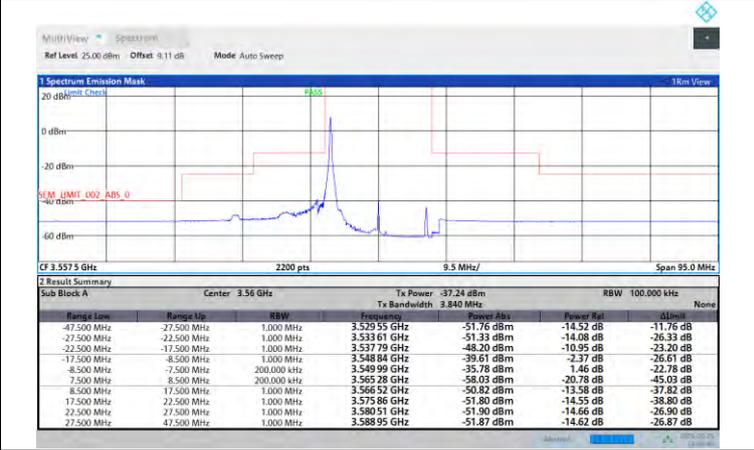
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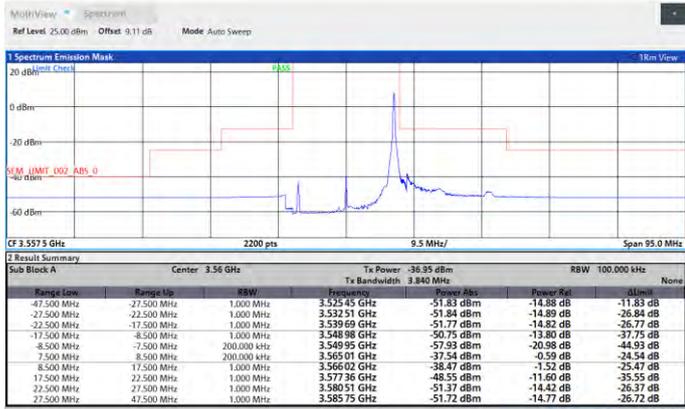
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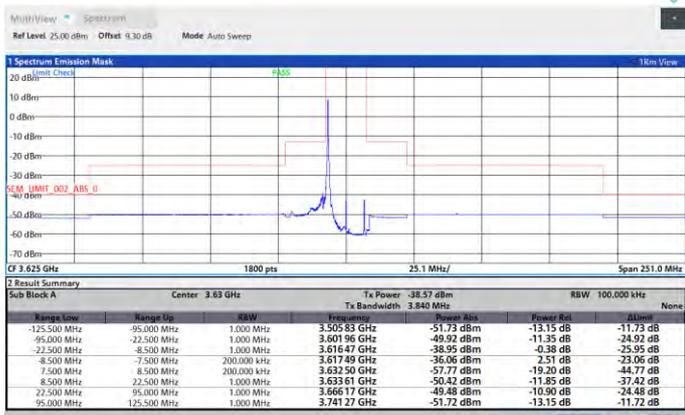
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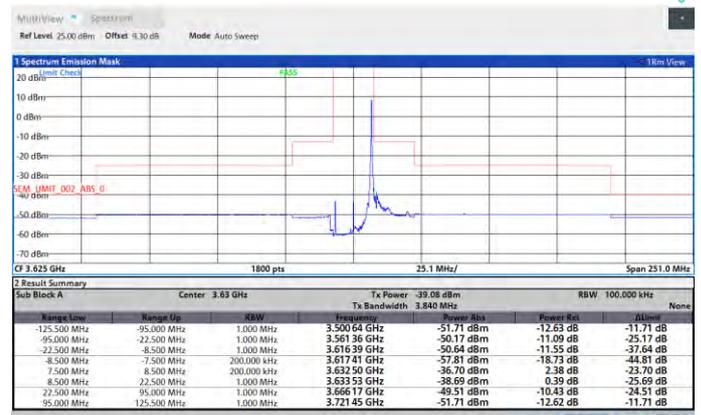
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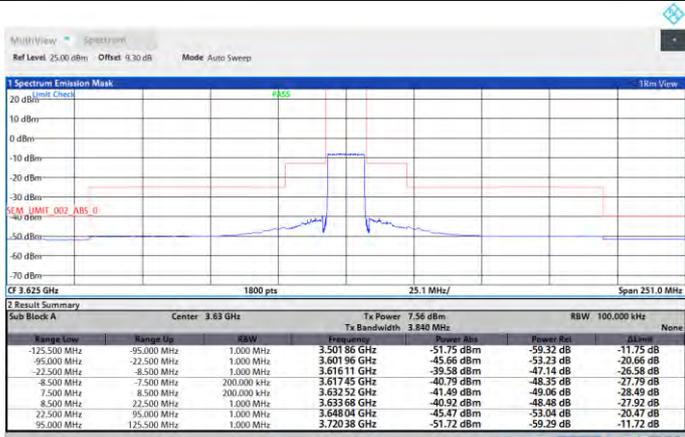
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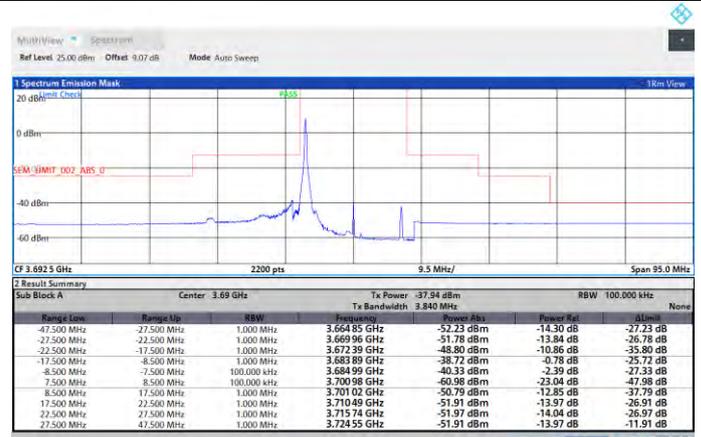
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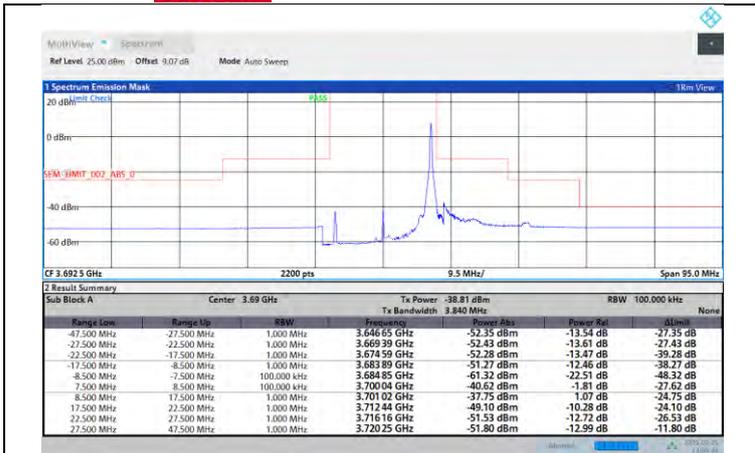
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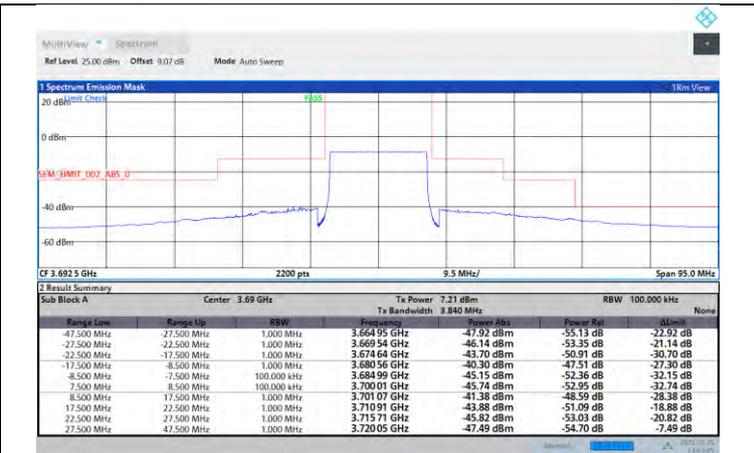


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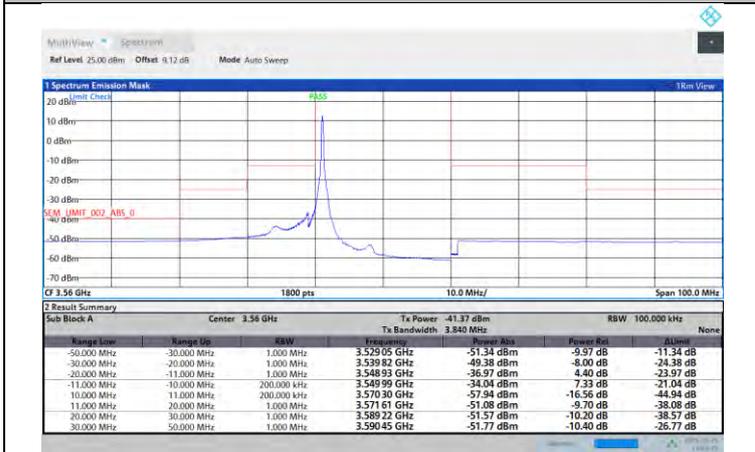
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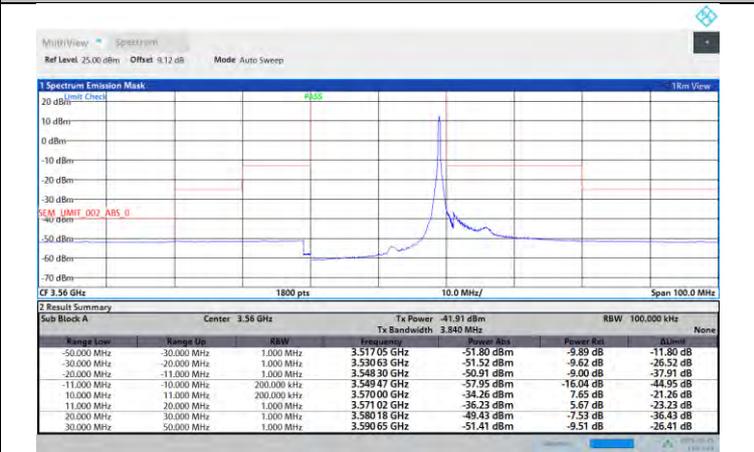
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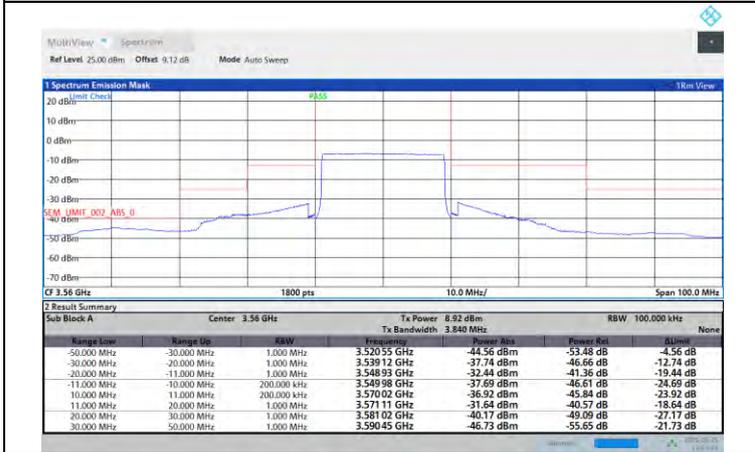
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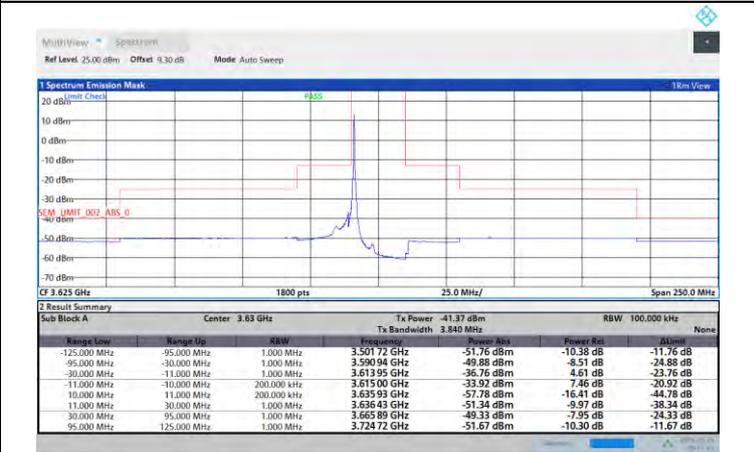
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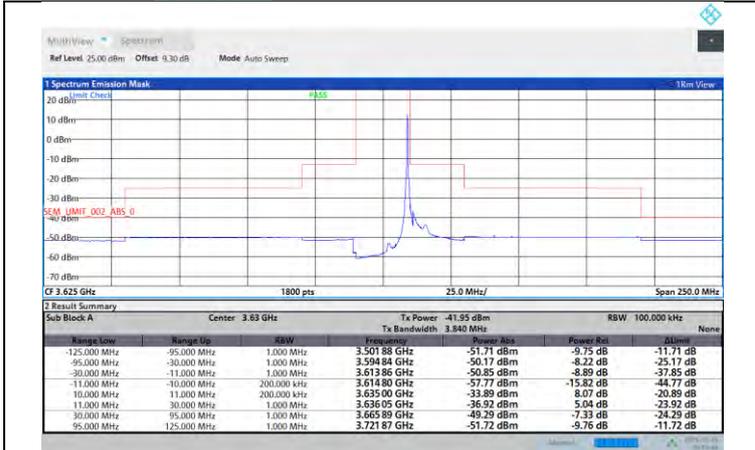
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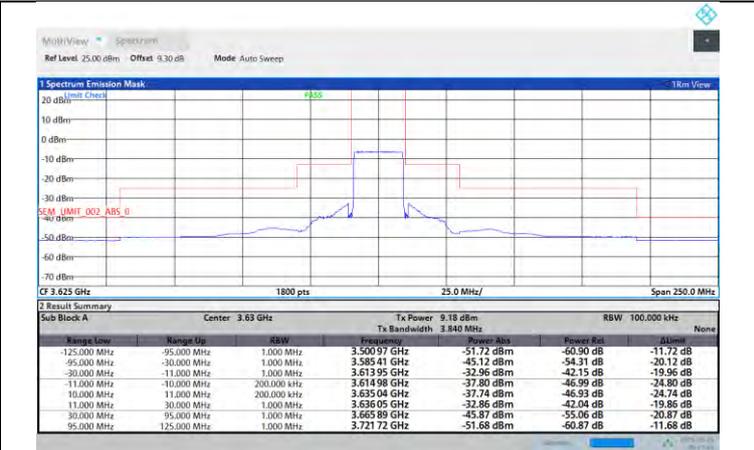
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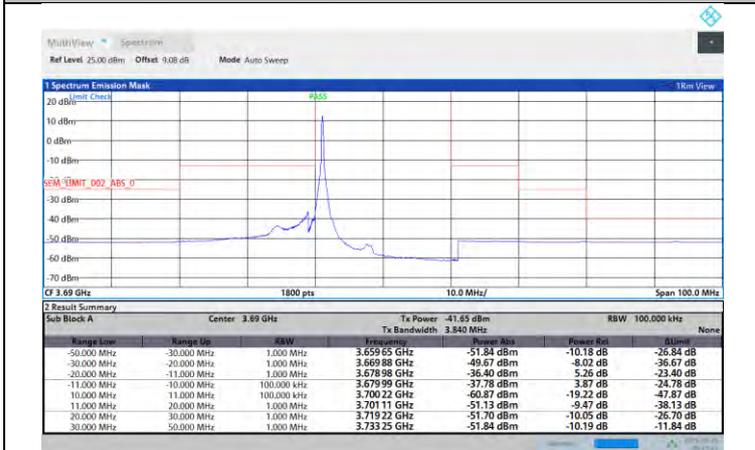
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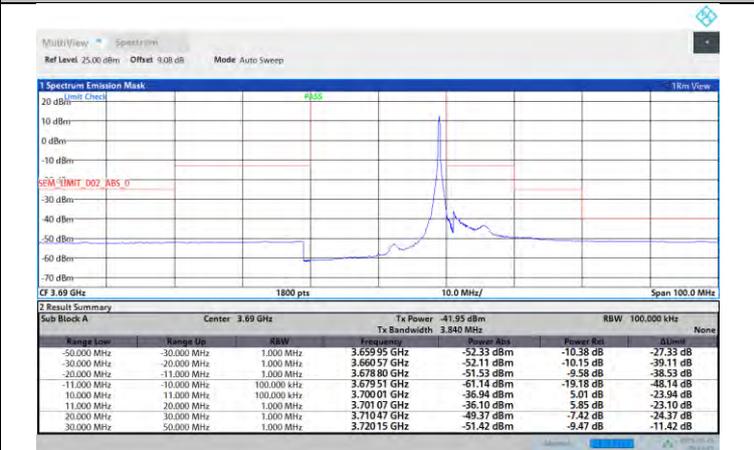
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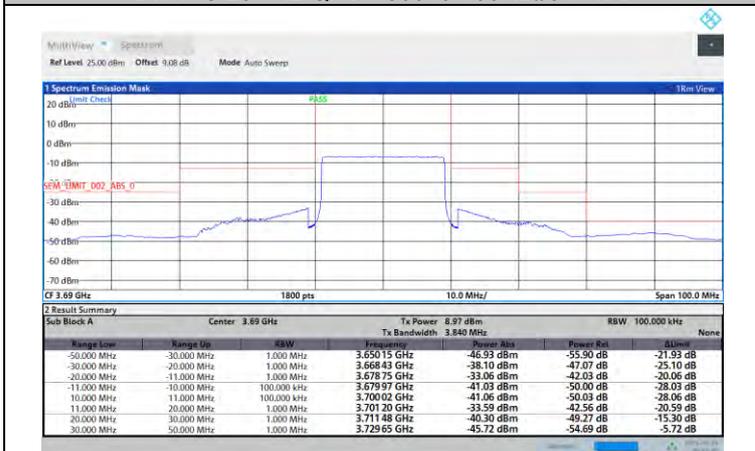
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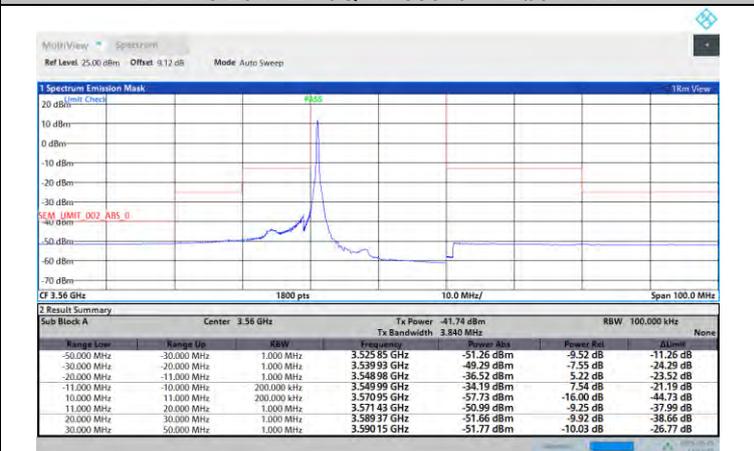
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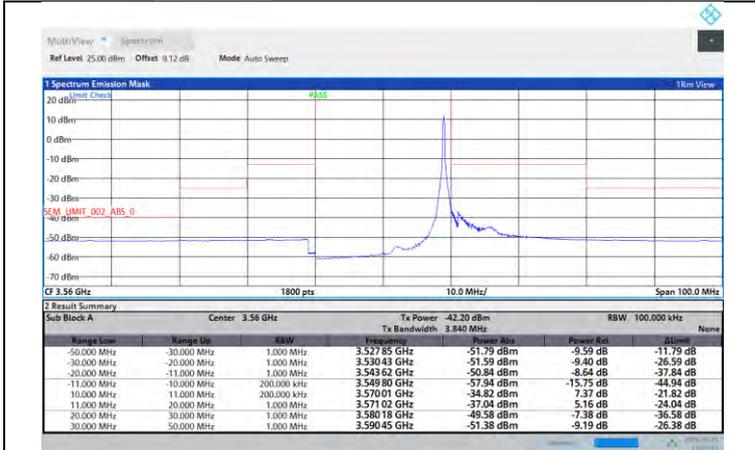
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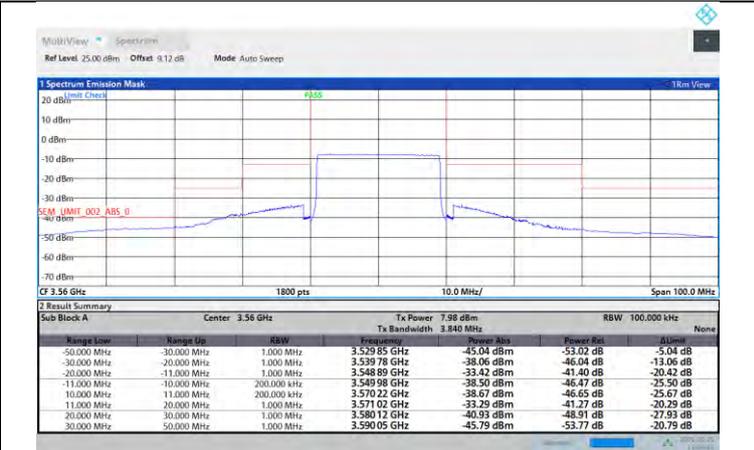


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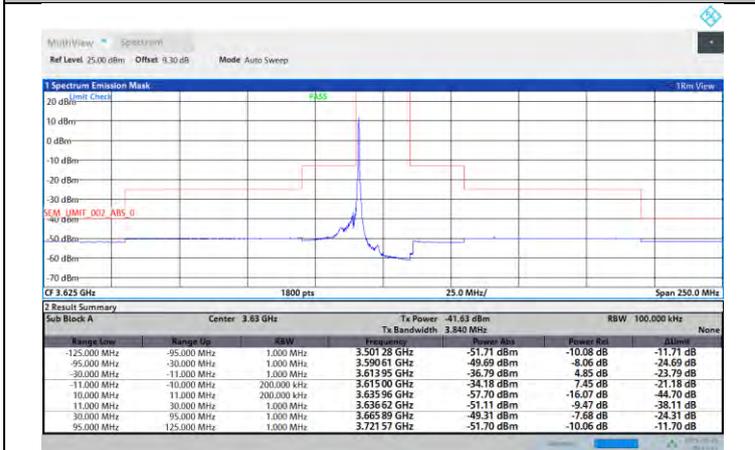
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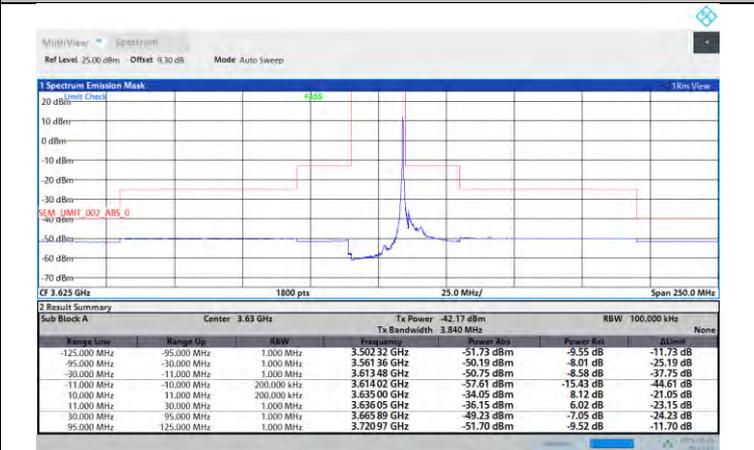
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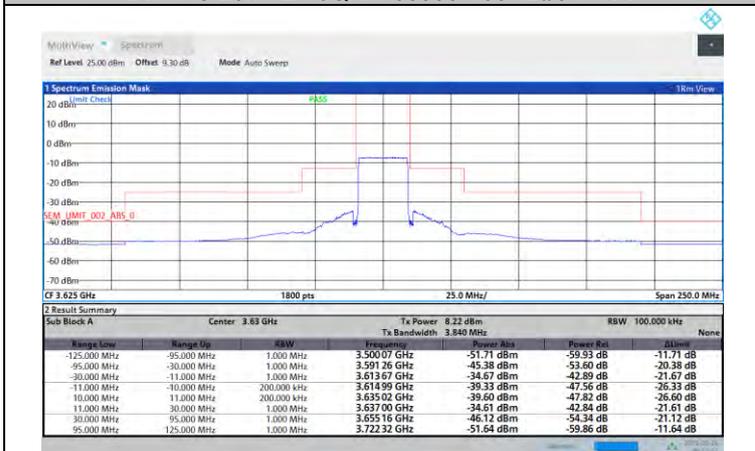
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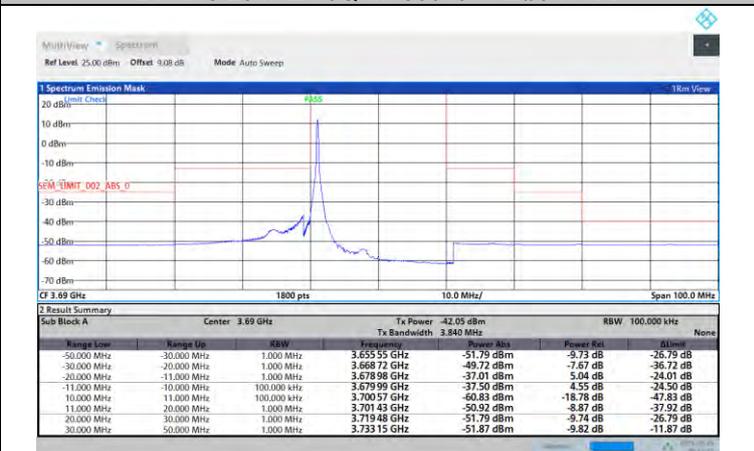
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Band48-20MHz-16QAM-56640-1RB#0-PASS



Band48-20MHz-16QAM-56640-1RB#99-PASS



Band48-20MHz-16QAM-56640-100RB#0-PASS

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China

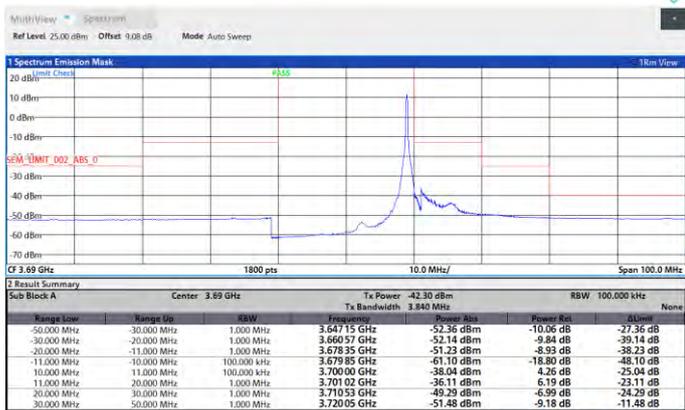
Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
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customerservice.sw@bureauveritas.com

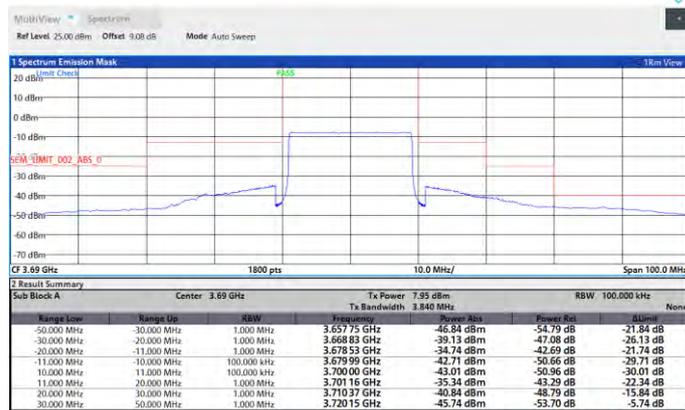


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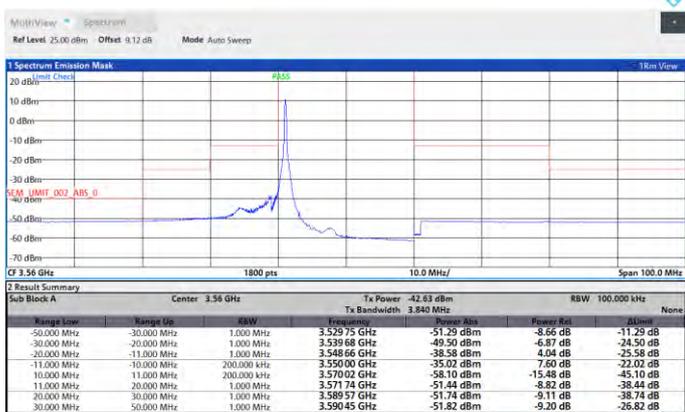
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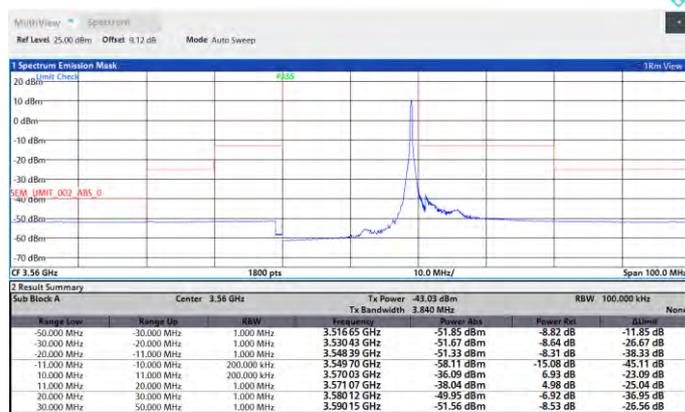
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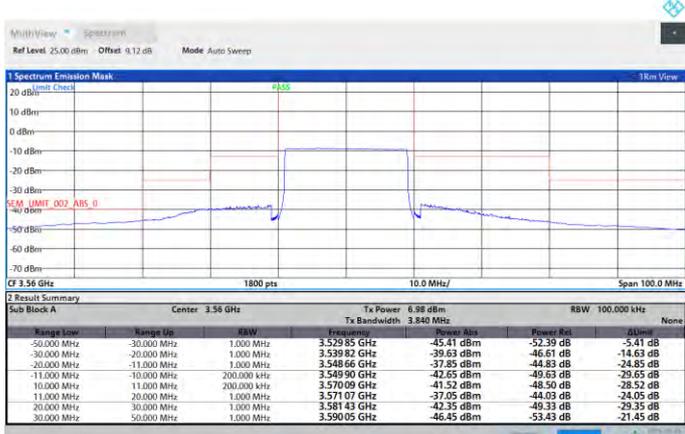
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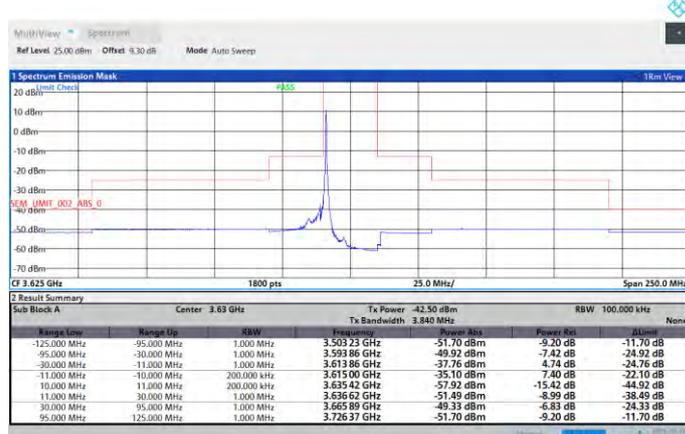
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Band48-20MHz-64QAM-55990-1RB#99-PASS



Band48-20MHz-64QAM-55990-100RB#0-PASS

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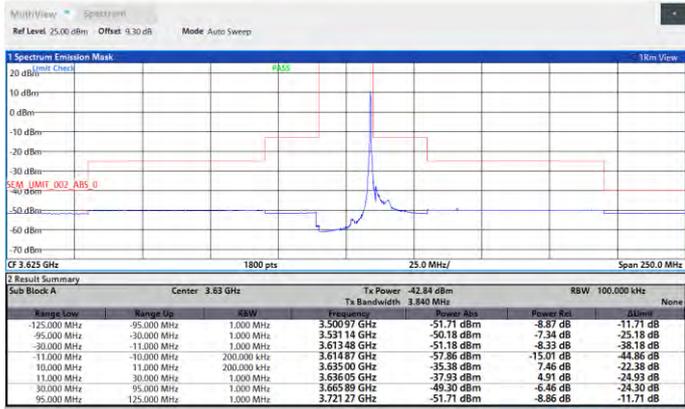
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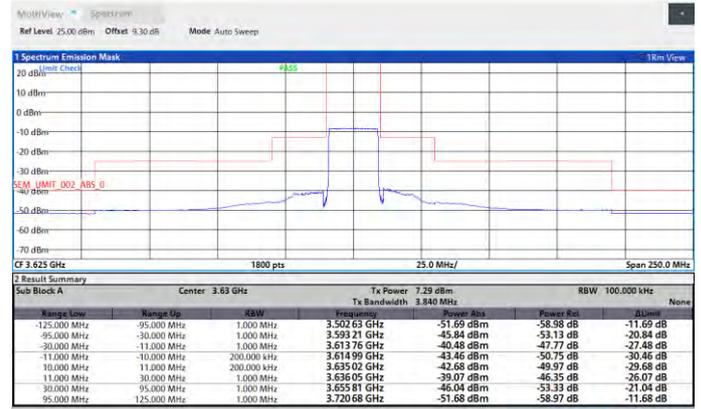


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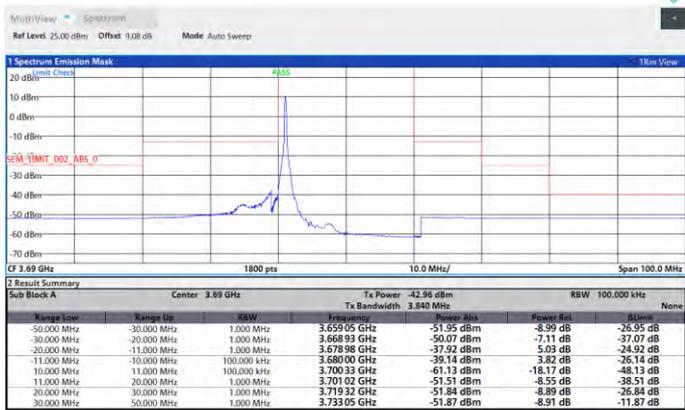
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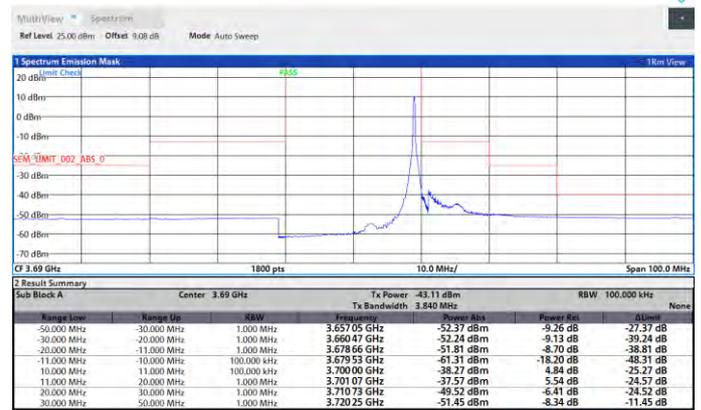
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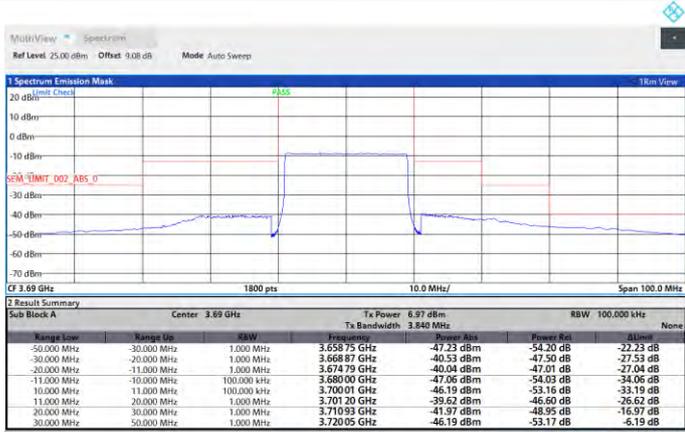
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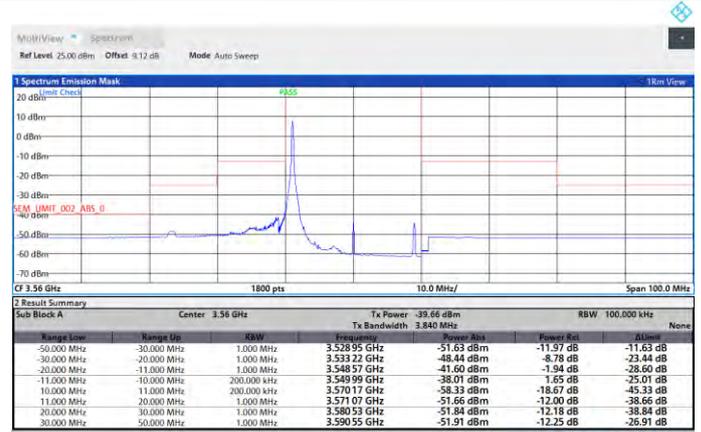
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Band48-20MHz-256QAM-55340-1RB#0-PASS



Band48-20MHz-256QAM-55340-1RB#99-PASS



Band48-20MHz-256QAM-55340-100RB#0-PASS

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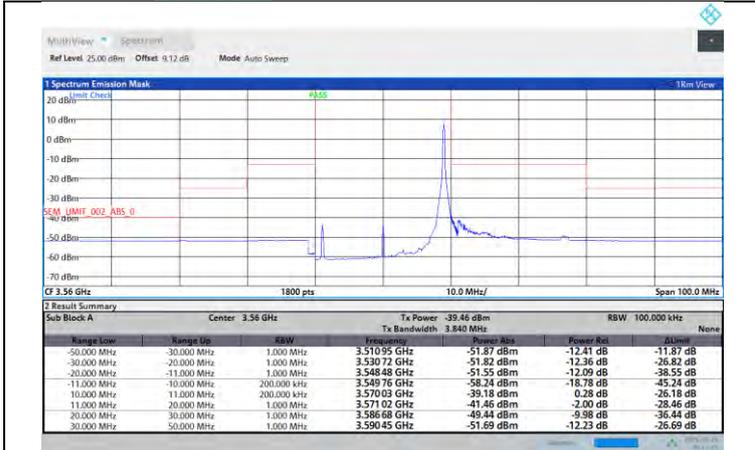
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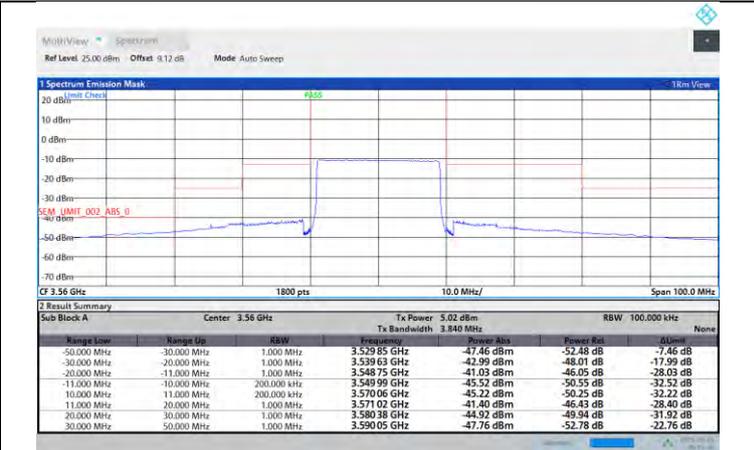


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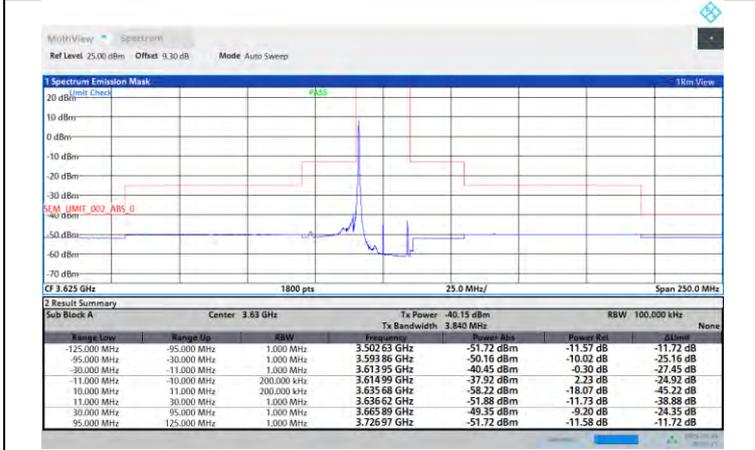
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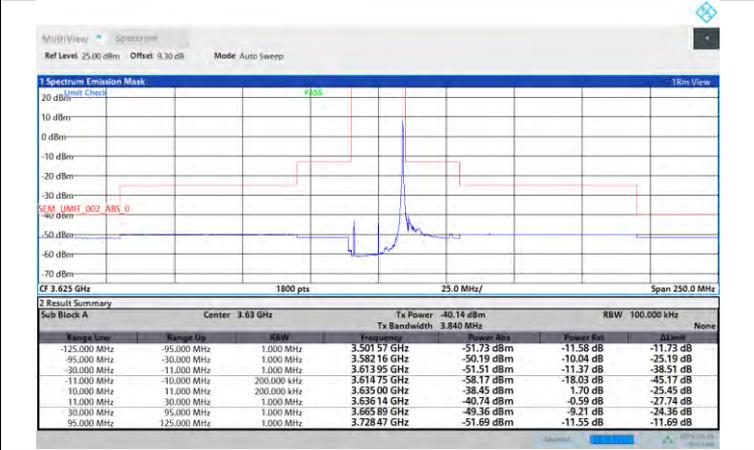
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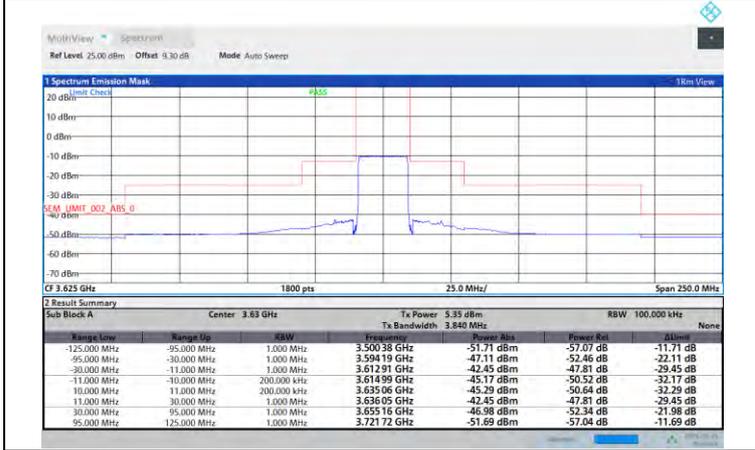
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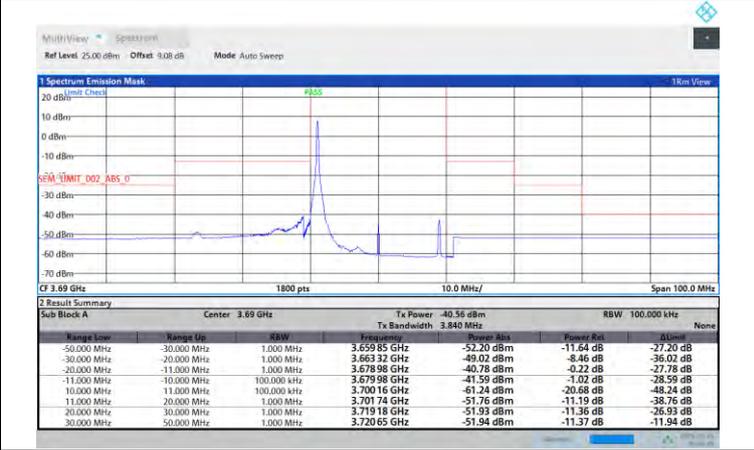
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Band48-20MHz-256QAM-56640-1RB#0-PASS



Band48-20MHz-256QAM-56640-1RB#99-PASS



Band48-20MHz-256QAM-56640-100RB#0-PASS

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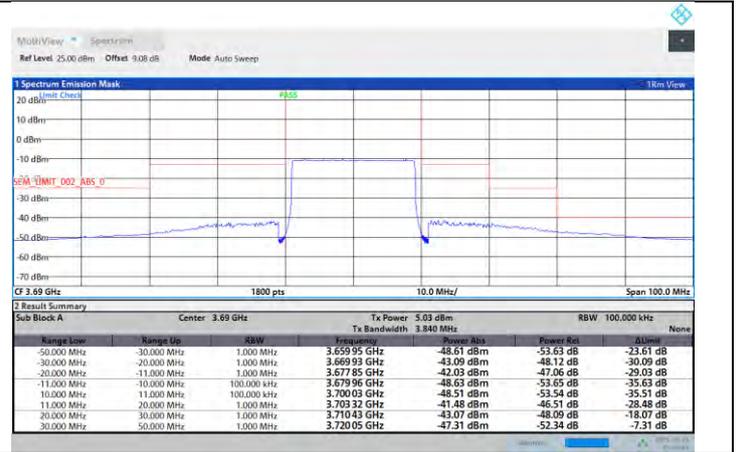
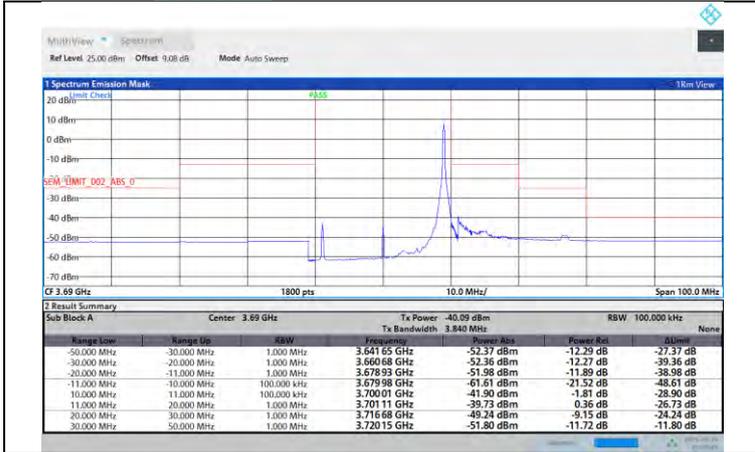
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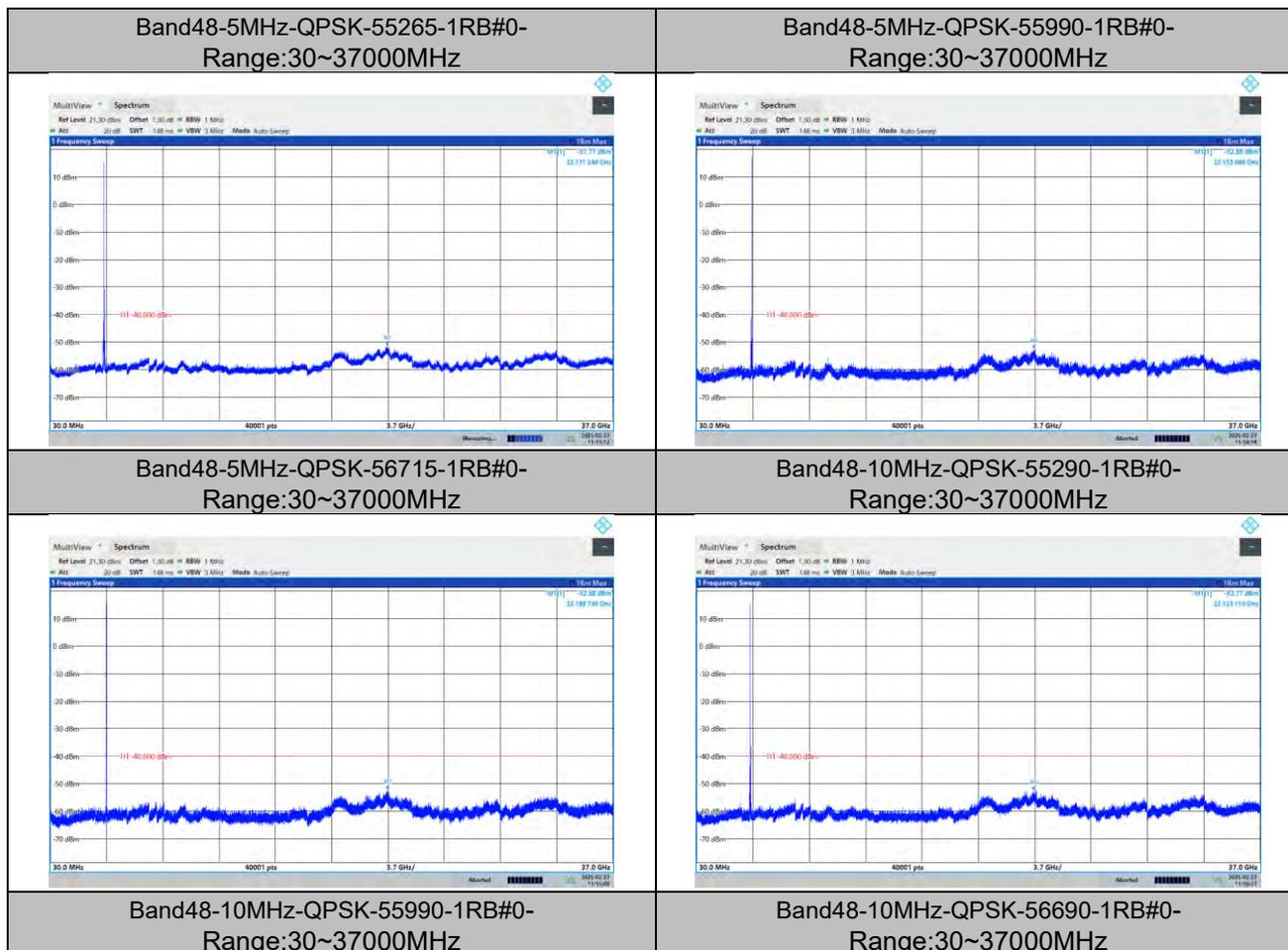
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CONDUCTED SPURIOUS EMISSION TEST RESULT

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result (dBm) | Verdict |
|--------|-----------|------------|---------|------------------|--------------|---------|
| Band48 | 5MHz | QPSK | 55265 | 1RB#0 | See Graph | PASS |
| Band48 | 5MHz | QPSK | 55990 | 1RB#0 | See Graph | PASS |
| Band48 | 5MHz | QPSK | 56715 | 1RB#0 | See Graph | PASS |
| Band48 | 10MHz | QPSK | 55290 | 1RB#0 | See Graph | PASS |
| Band48 | 10MHz | QPSK | 55990 | 1RB#0 | See Graph | PASS |
| Band48 | 10MHz | QPSK | 56690 | 1RB#0 | See Graph | PASS |
| Band48 | 15MHz | QPSK | 55315 | 1RB#0 | See Graph | PASS |
| Band48 | 15MHz | QPSK | 55990 | 1RB#0 | See Graph | PASS |
| Band48 | 15MHz | QPSK | 56665 | 1RB#0 | See Graph | PASS |
| Band48 | 20MHz | QPSK | 55340 | 1RB#0 | See Graph | PASS |
| Band48 | 20MHz | QPSK | 55990 | 1RB#0 | See Graph | PASS |
| Band48 | 20MHz | QPSK | 56640 | 1RB#0 | See Graph | PASS |

TEST GRAPHS



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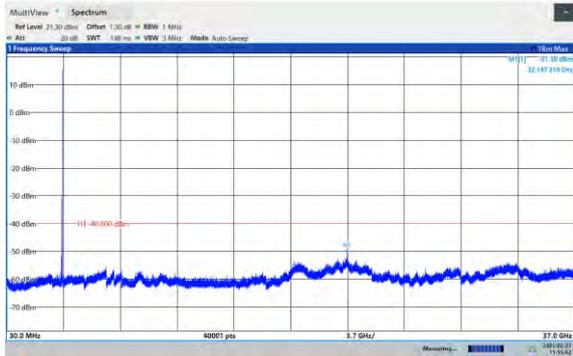
Tel: +86 755 8869 6566 Fax: +86 755 8869 6577 Email:

customerservice.sw@bureauveritas.com

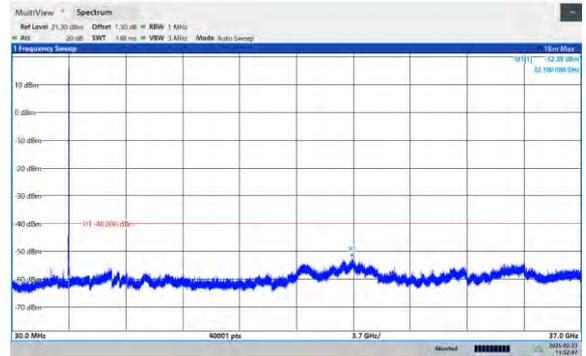


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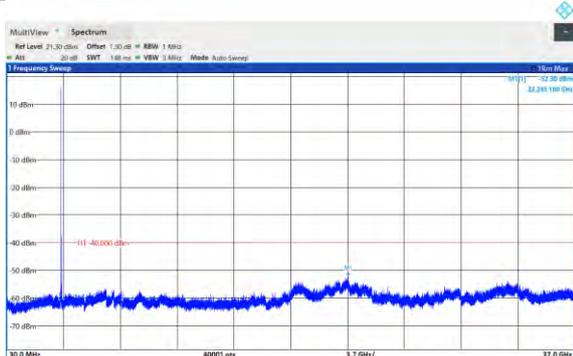
Test Report No.: **PSZ-QBJ2501200112RF07**



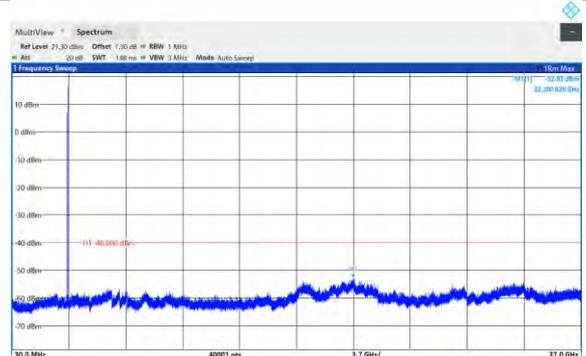
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Range:30~37000MHz**



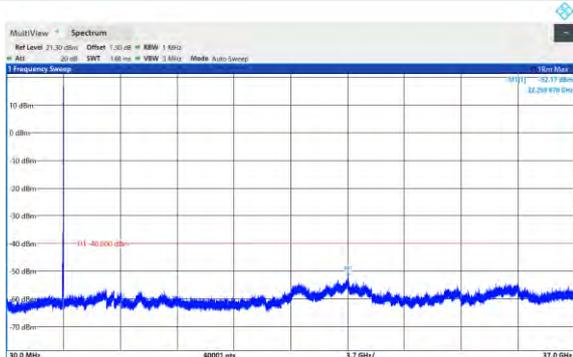
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Range:30~37000MHz**



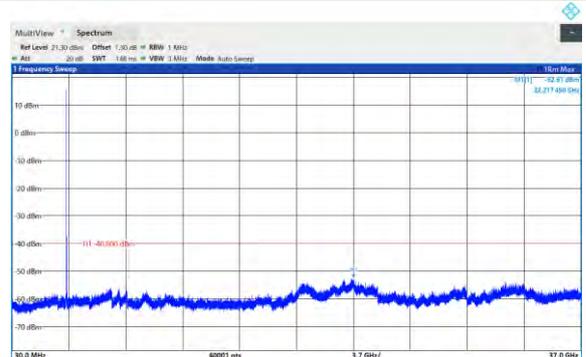
**Band48-15MHz-QPSK-56665-1RB#0-
Range:30~37000MHz**



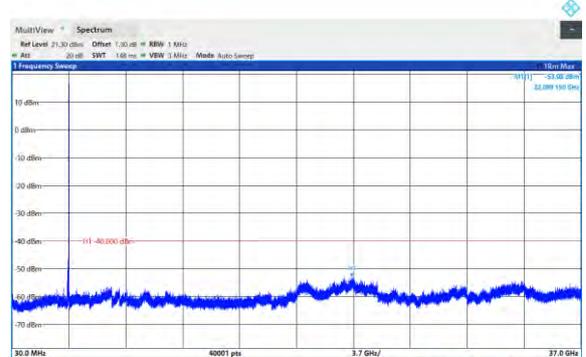
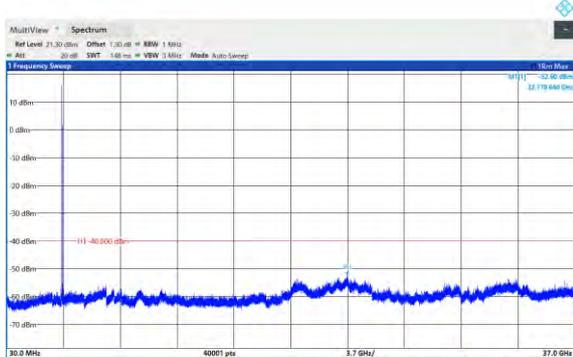
**Band48-20MHz-QPSK-55340-1RB#0-
Range:30~37000MHz**



**Band48-20MHz-QPSK-55990-1RB#0-
Range:30~37000MHz**



**Band48-20MHz-QPSK-56640-1RB#0-
Range:30~37000MHz**



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FREQUENCY STABILITY TEST RESULT

| Voltage | | | | | | | | | | |
|---------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band48 | 10MHz | QPSK | 55290 | 50RB#0 | VL | NT | 27.00 | 0.0073 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 55290 | 50RB#0 | VN | NT | 22.10 | 0.0060 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 55290 | 50RB#0 | VH | NT | -14.20 | -0.0038 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 56690 | 50RB#0 | VL | NT | 15.90 | 0.0045 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 56690 | 50RB#0 | VN | NT | -6.00 | -0.0017 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 56690 | 50RB#0 | VH | NT | -6.10 | -0.0017 | ±2.5 | PASS |

| Temperature | | | | | | | | | | |
|-------------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band48 | 10MHz | QPSK | 55290 | 50RB#0 | NV | -30 | 7.50 | 0.0020 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 55290 | 50RB#0 | NV | -20 | 4.40 | 0.0012 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 55290 | 50RB#0 | NV | -10 | -23.50 | -0.0064 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 55290 | 50RB#0 | NV | 0 | 5.00 | 0.0014 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 55290 | 50RB#0 | NV | 10 | 8.90 | 0.0024 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 55290 | 50RB#0 | NV | 20 | -15.30 | -0.0041 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 55290 | 50RB#0 | NV | 30 | 3.50 | 0.0009 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 55290 | 50RB#0 | NV | 40 | -20.40 | -0.0055 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 55290 | 50RB#0 | NV | 50 | 0.80 | 0.0002 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 56690 | 50RB#0 | NV | -30 | -5.50 | -0.0016 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 56690 | 50RB#0 | NV | -20 | 11.10 | 0.0032 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 56690 | 50RB#0 | NV | -10 | 11.70 | 0.0033 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 56690 | 50RB#0 | NV | 0 | 16.10 | 0.0046 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 56690 | 50RB#0 | NV | 10 | 1.00 | 0.0003 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 56690 | 50RB#0 | NV | 20 | -22.40 | -0.0064 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 56690 | 50RB#0 | NV | 30 | 12.40 | 0.0035 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 56690 | 50RB#0 | NV | 40 | -26.50 | -0.0076 | ±2.5 | PASS |
| Band48 | 10MHz | QPSK | 56690 | 50RB#0 | NV | 50 | -1.40 | -0.0004 | ±2.5 | PASS |

---END---