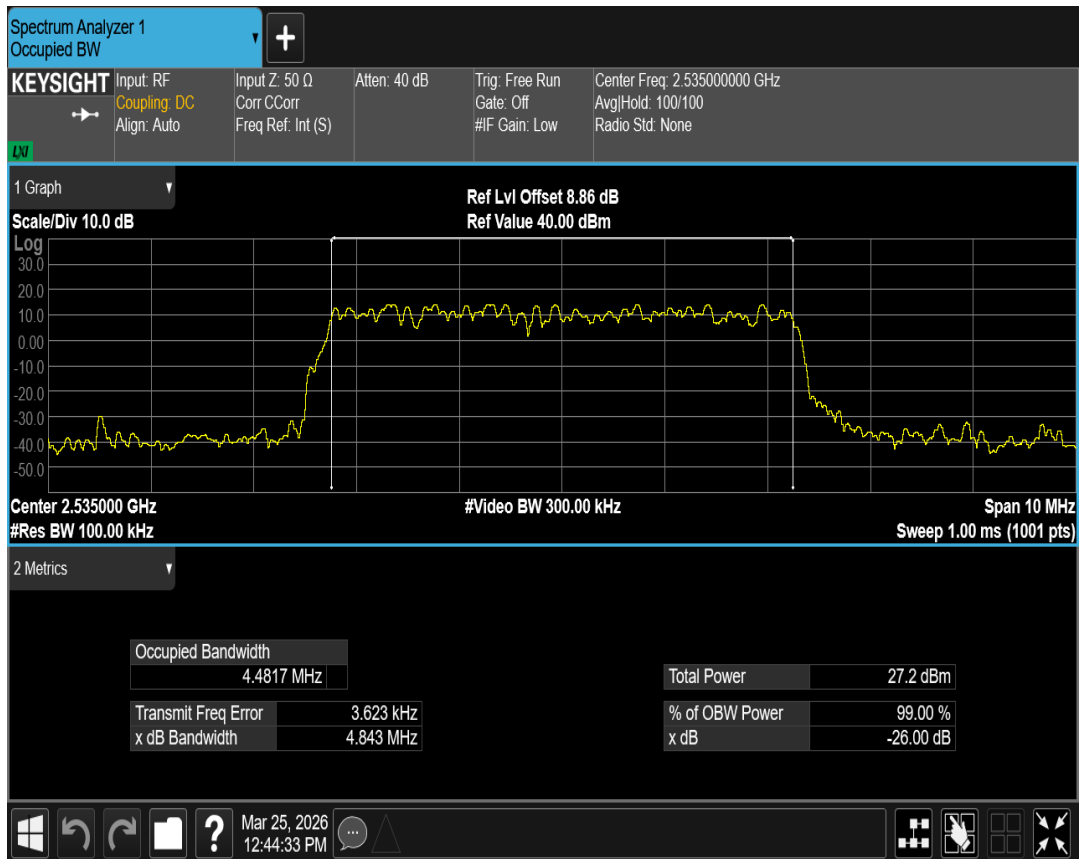
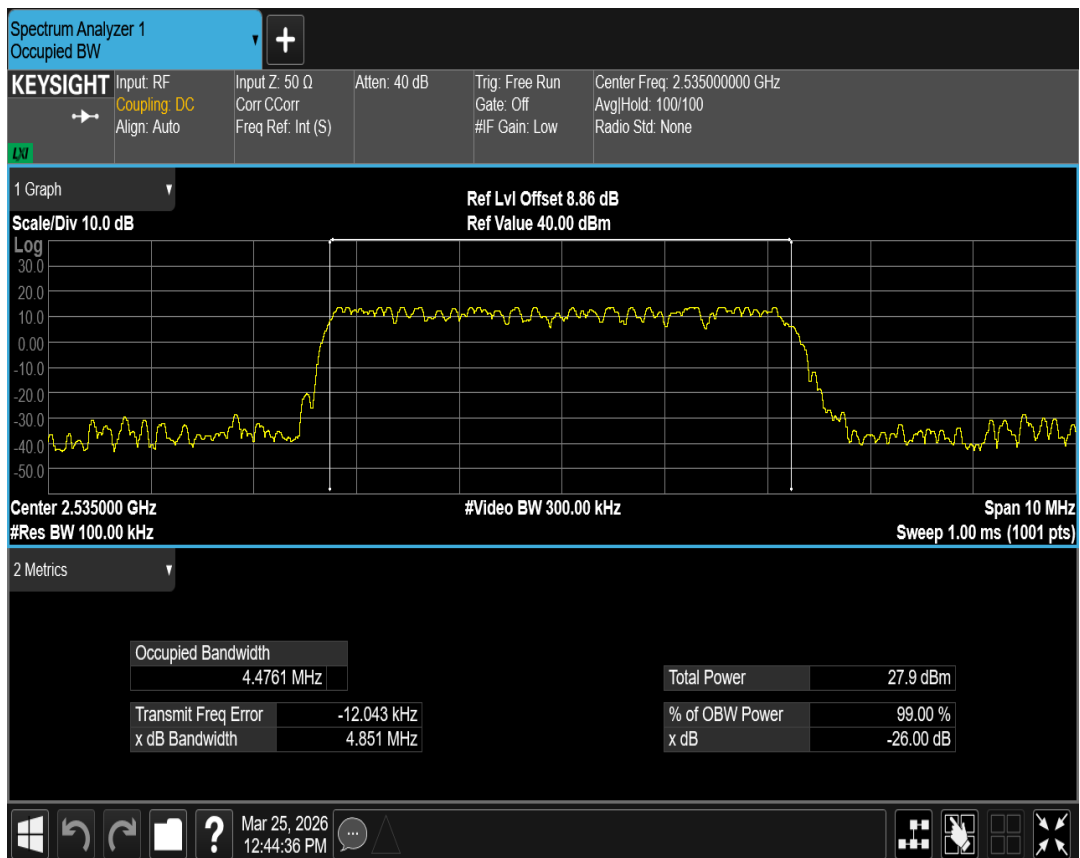
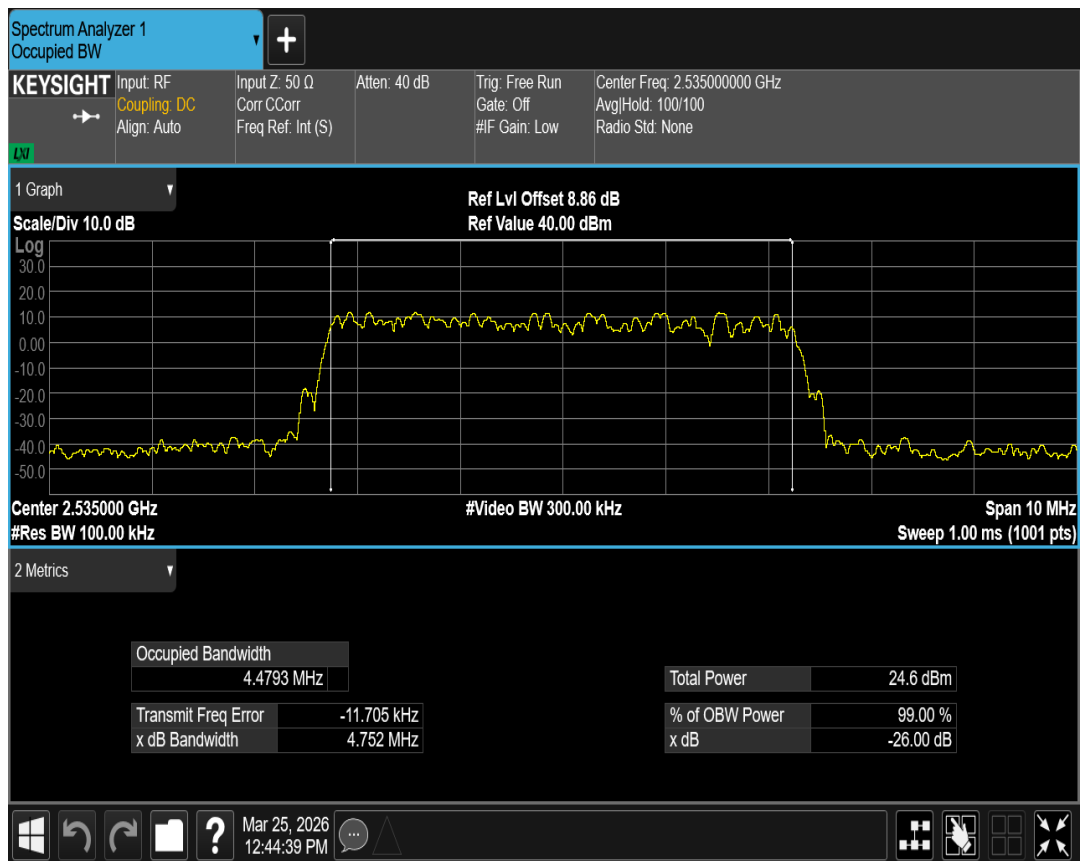




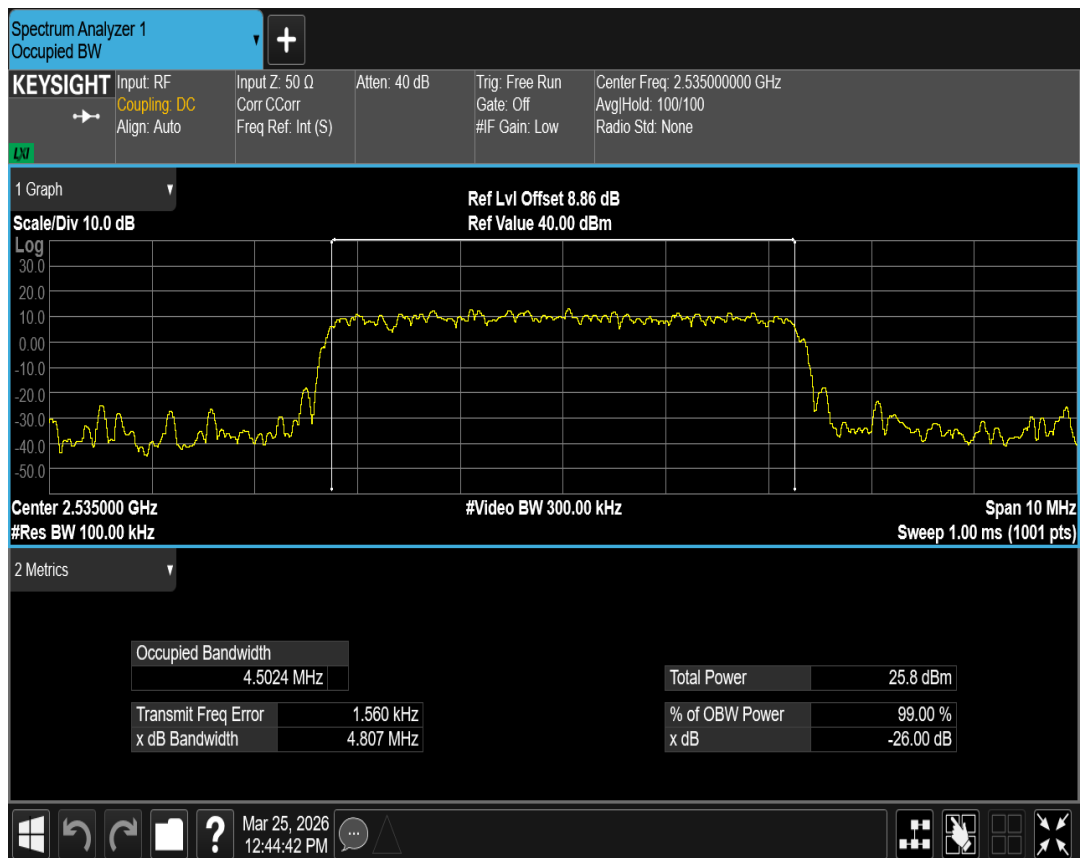
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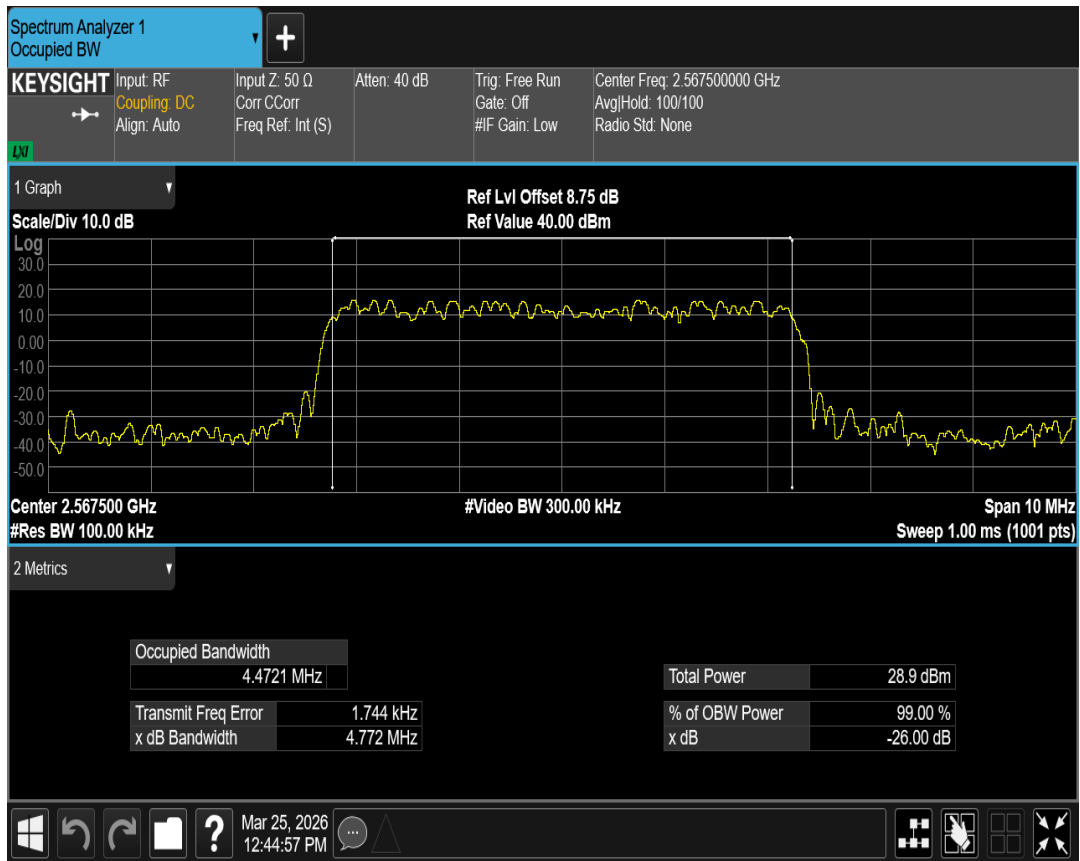
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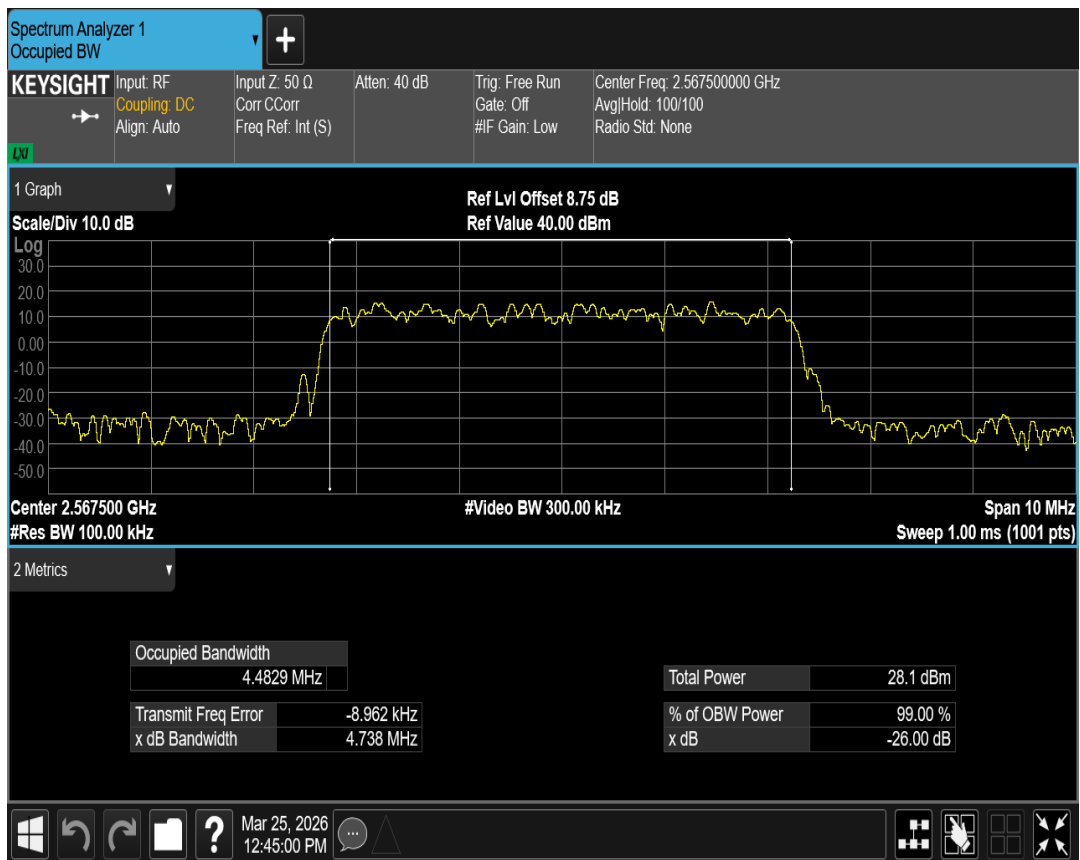
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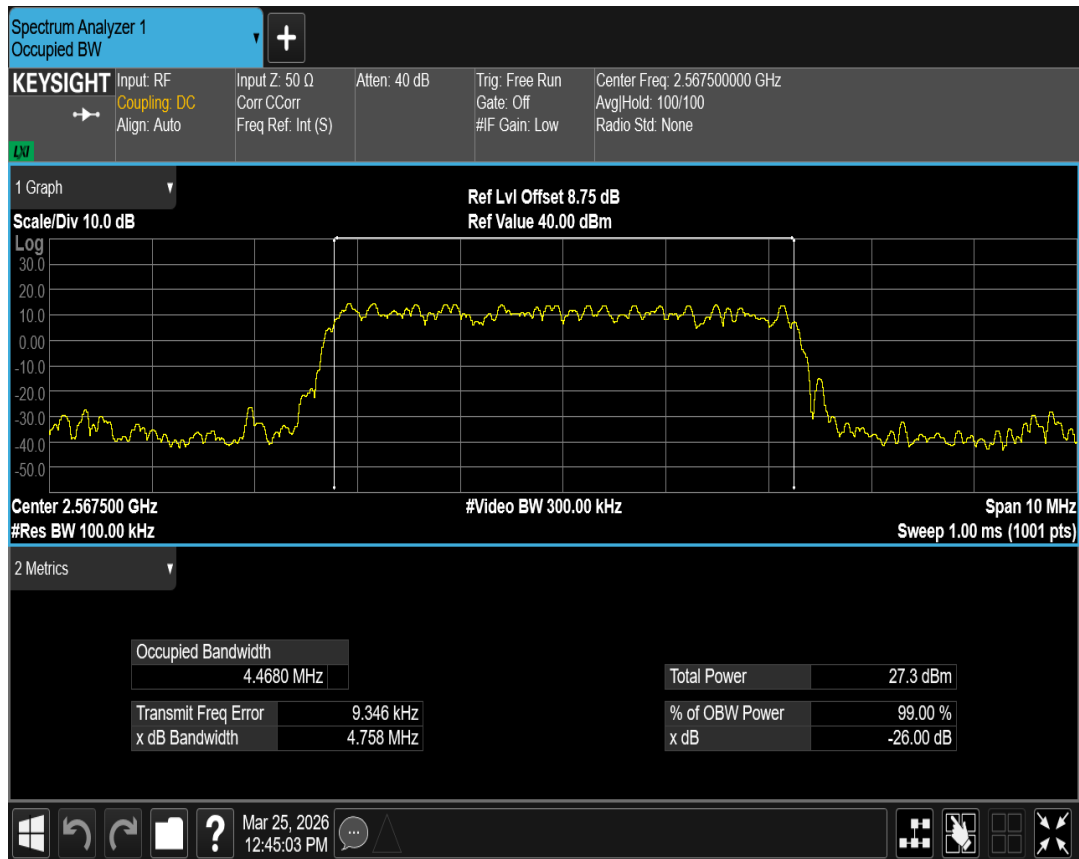
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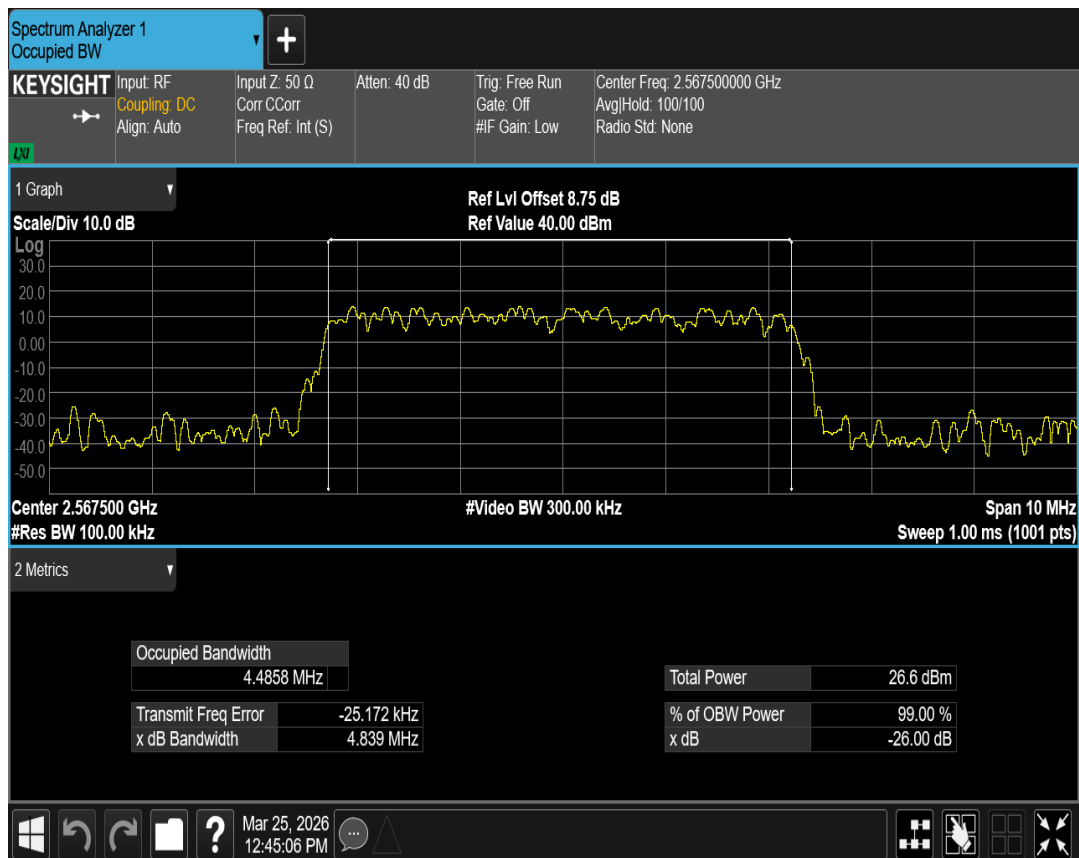
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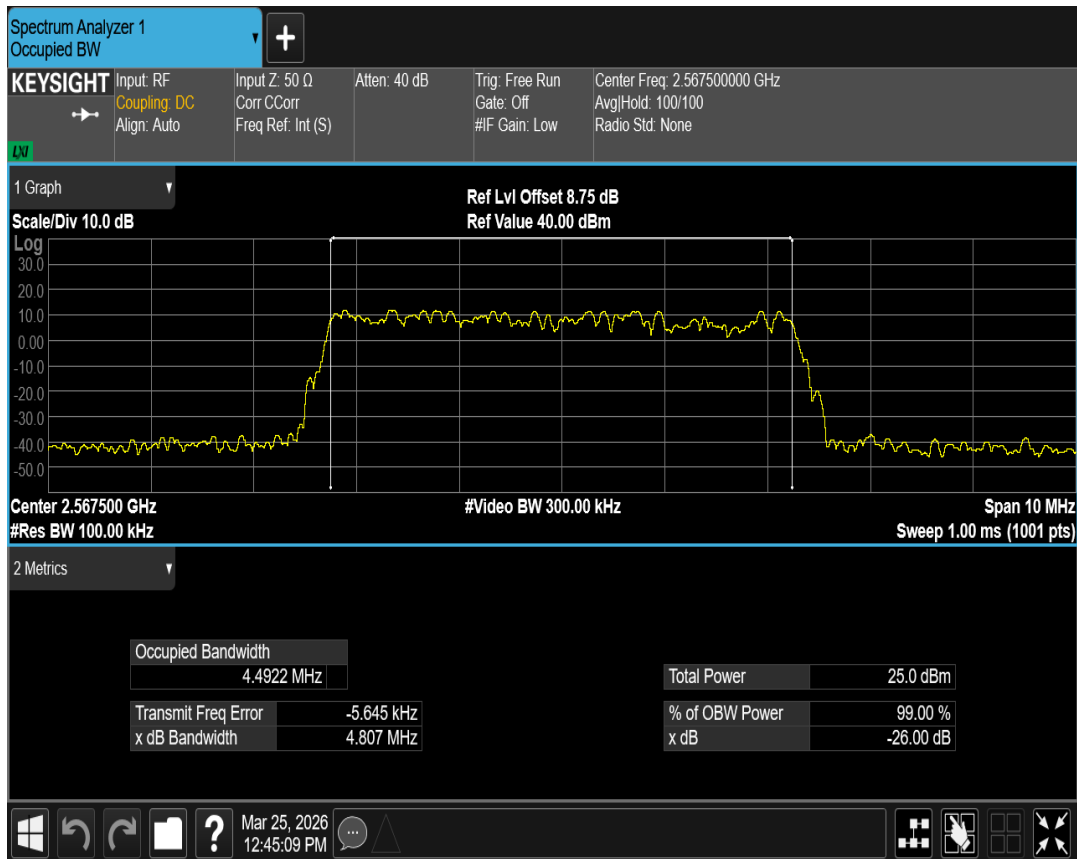
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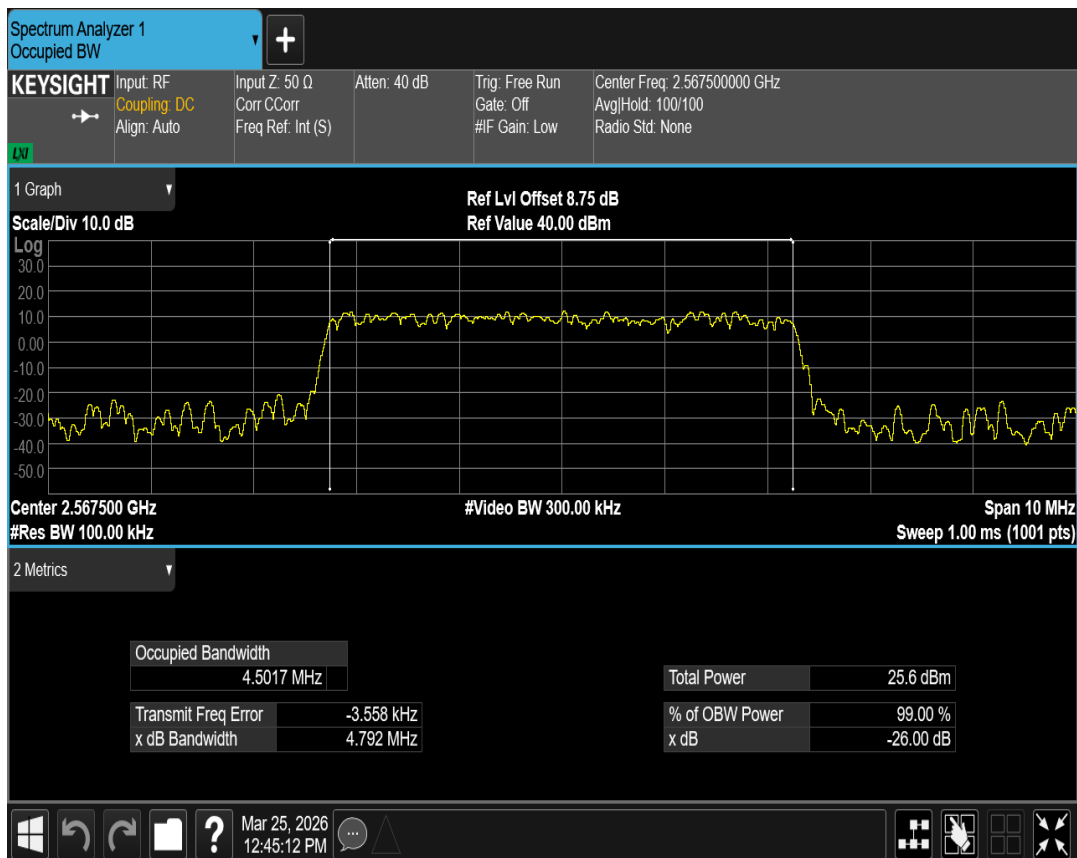
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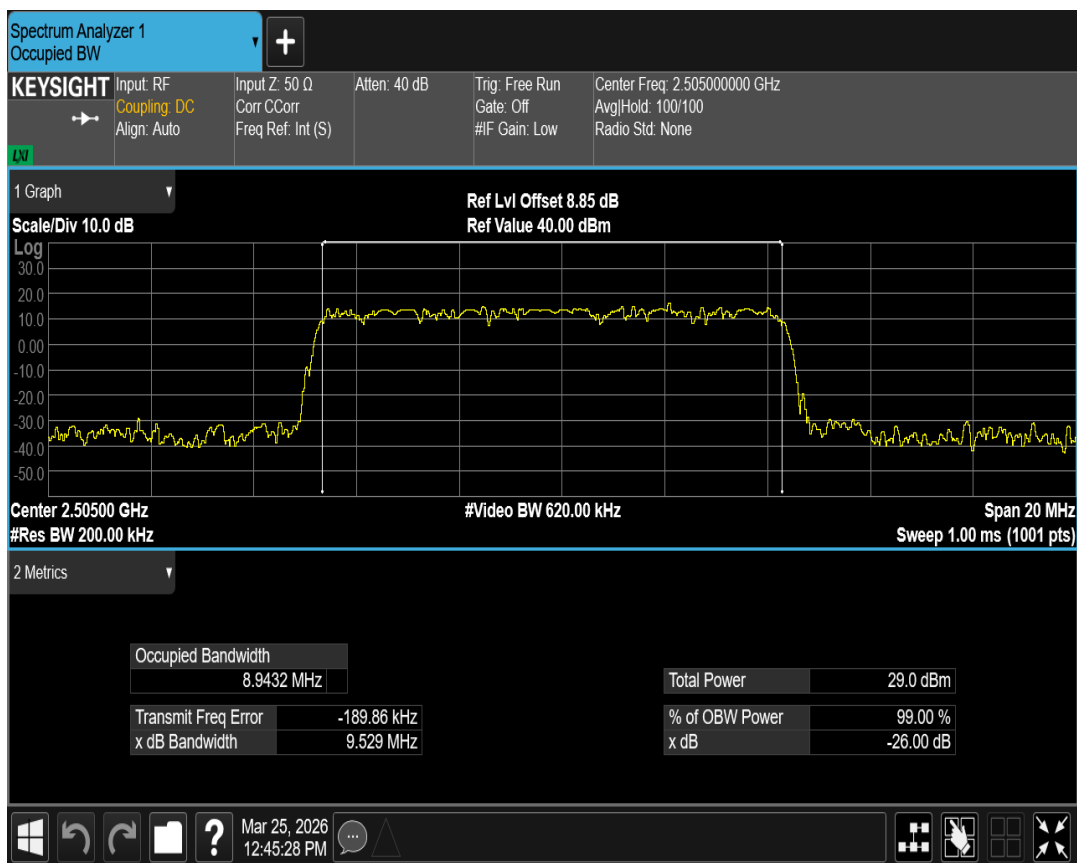
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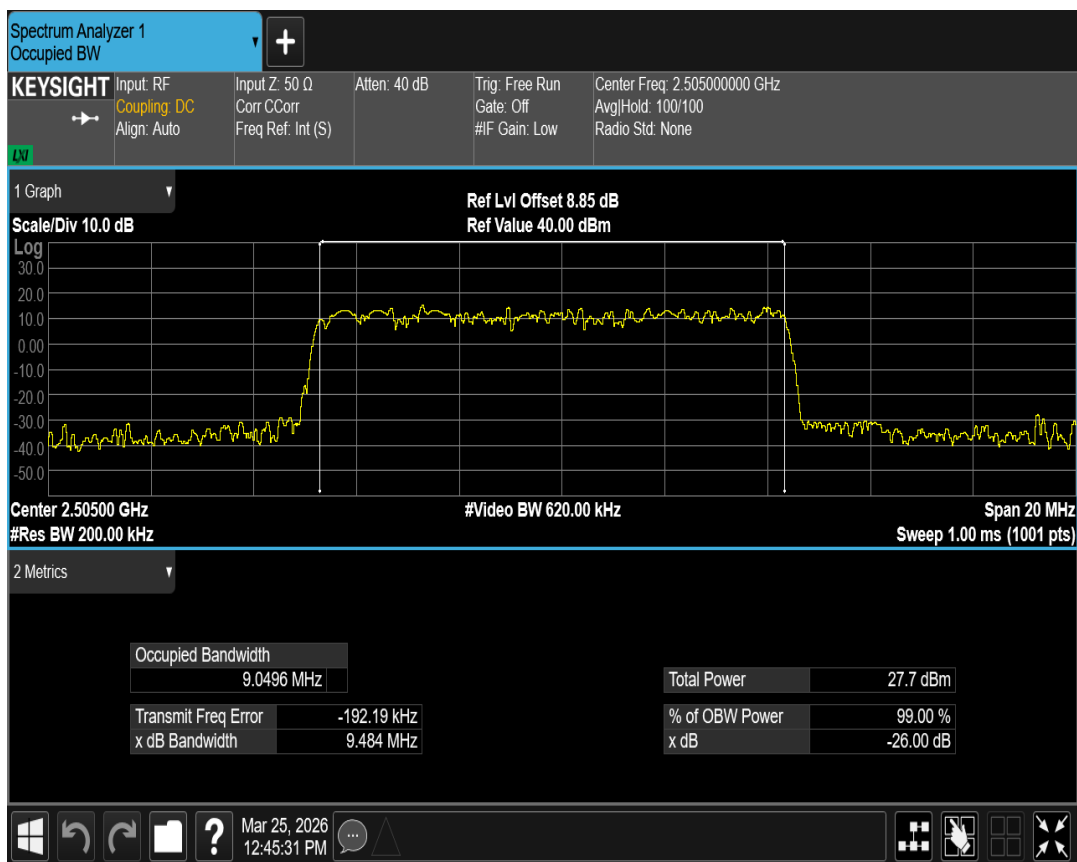
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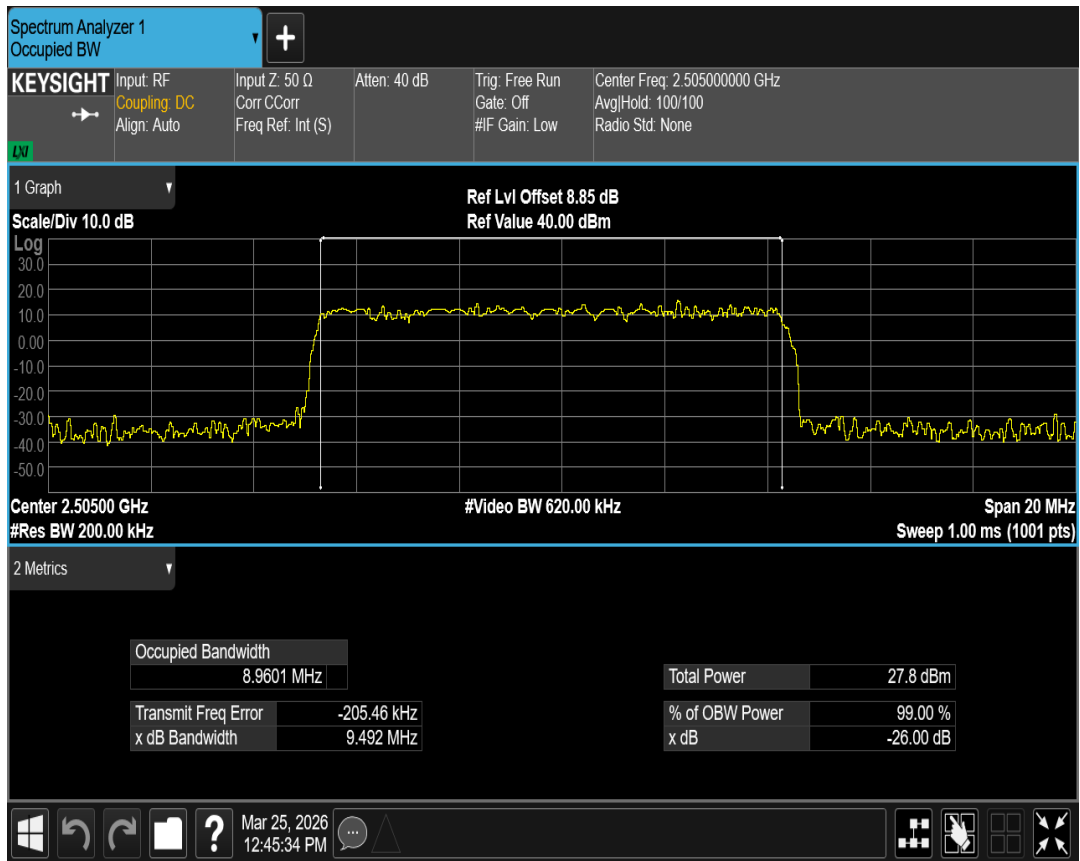
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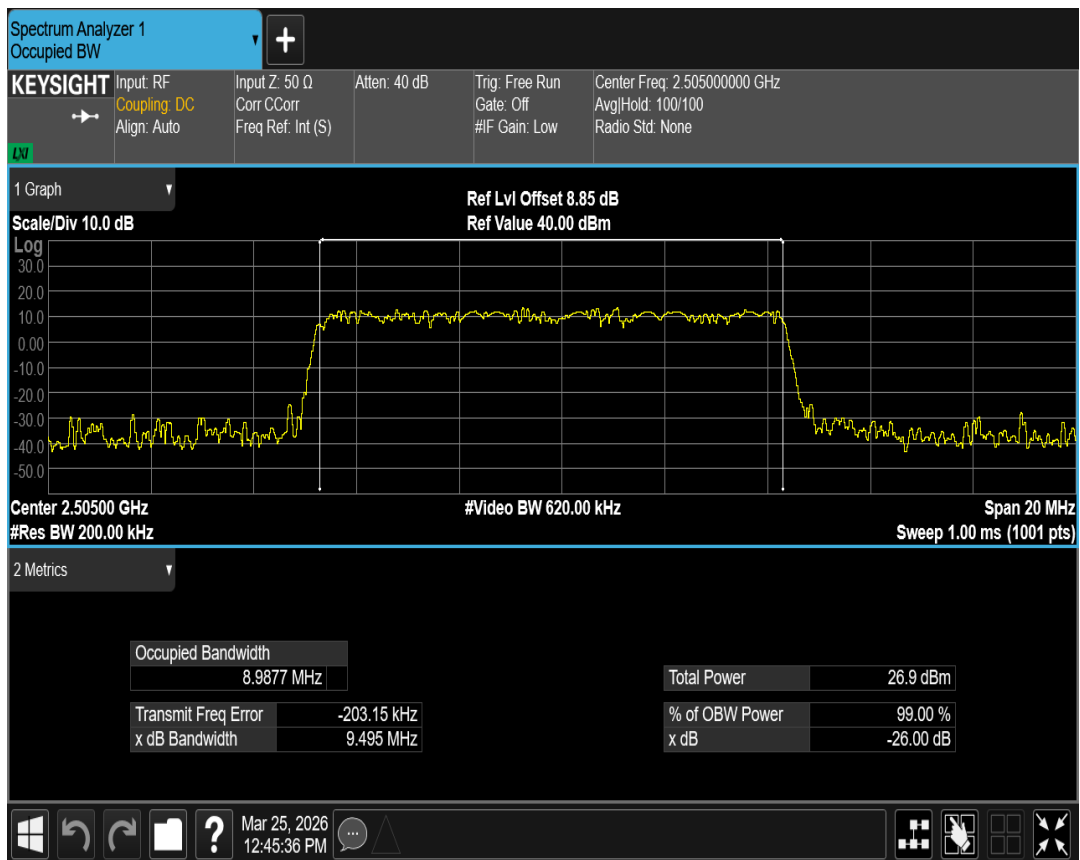
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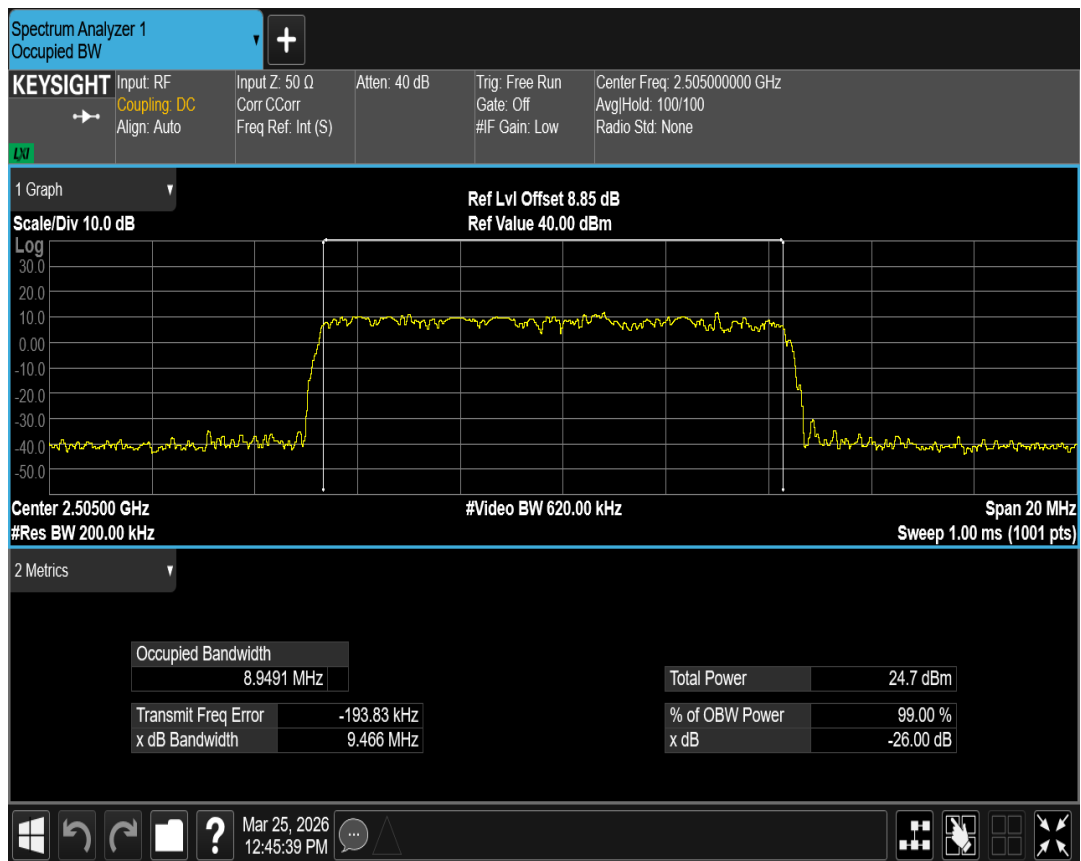
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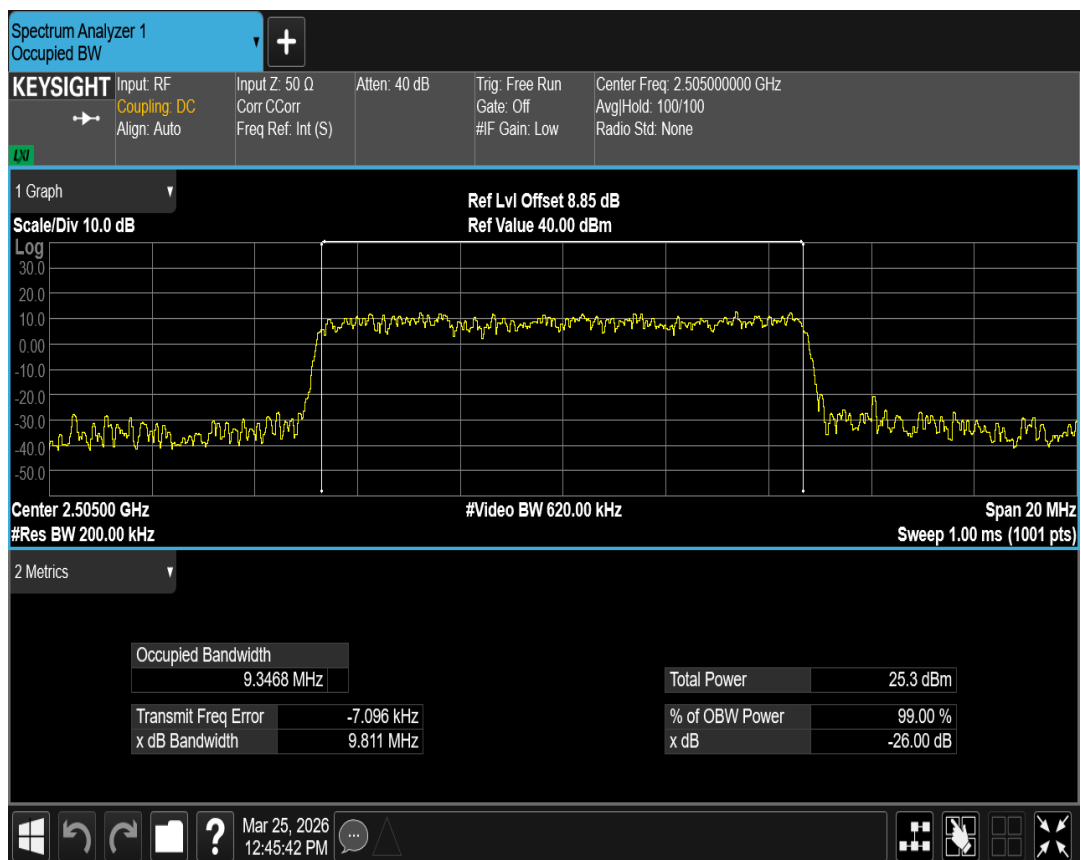
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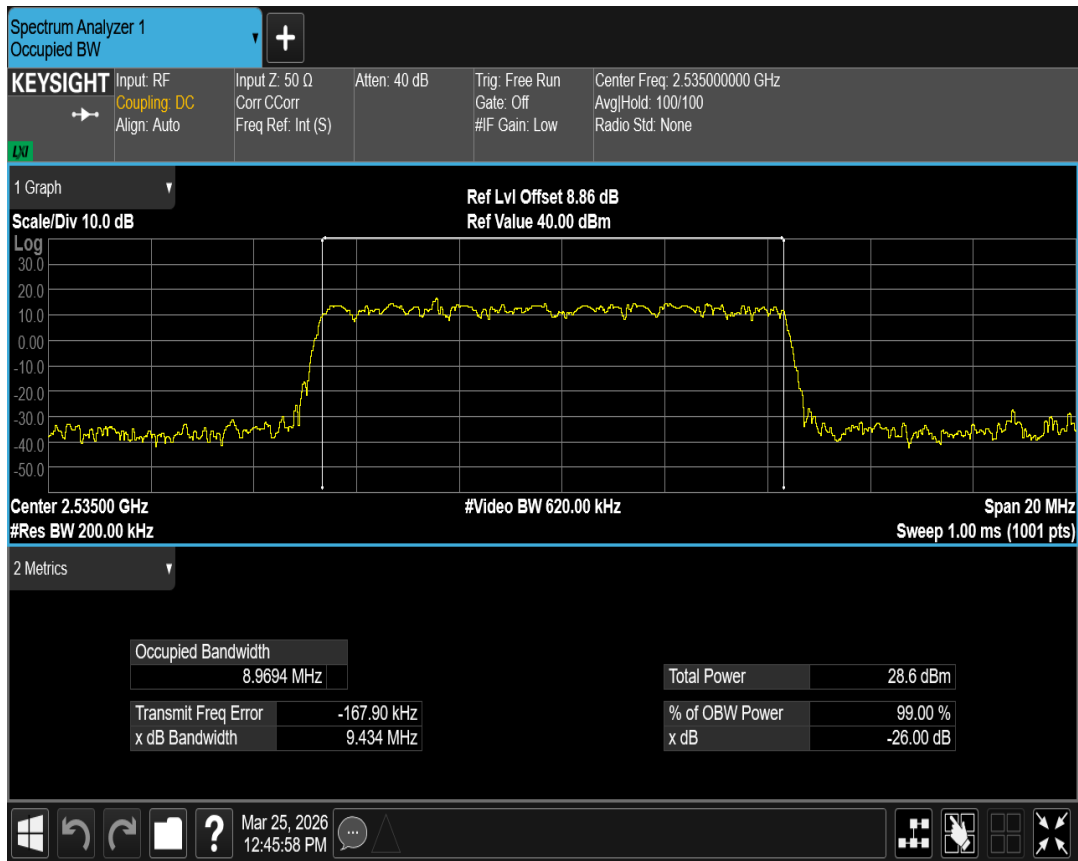
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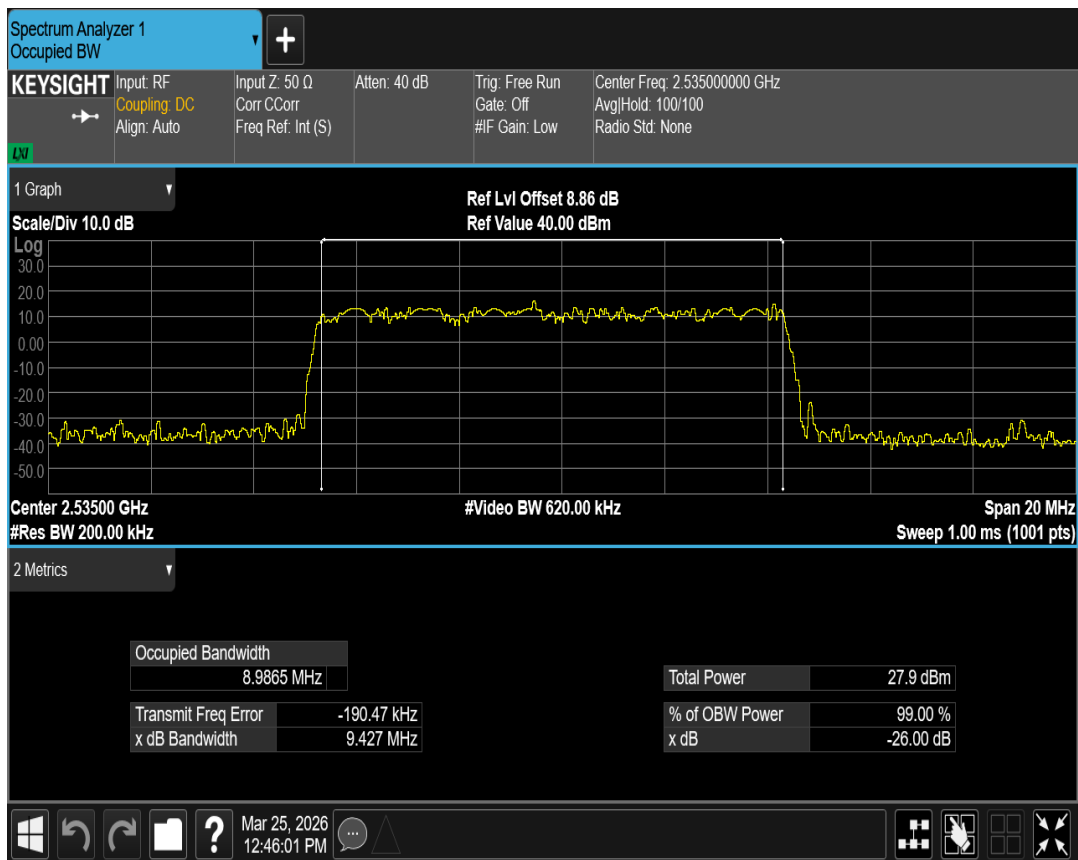
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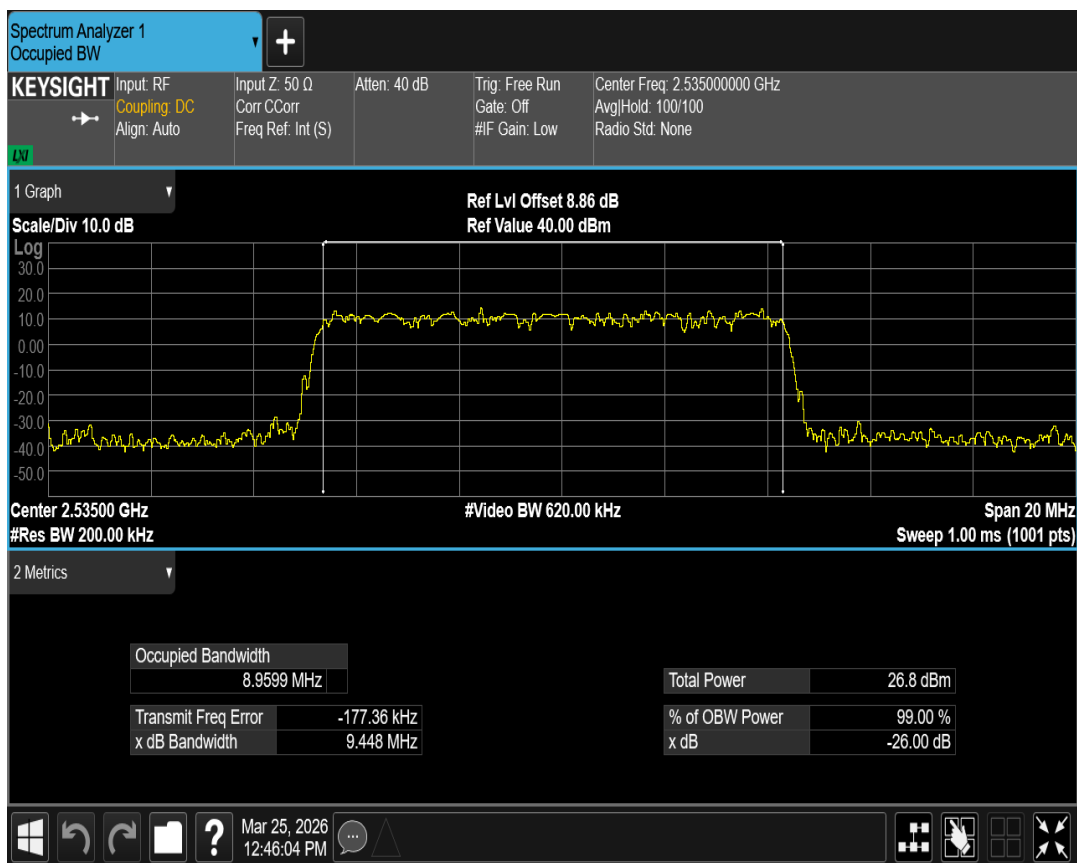
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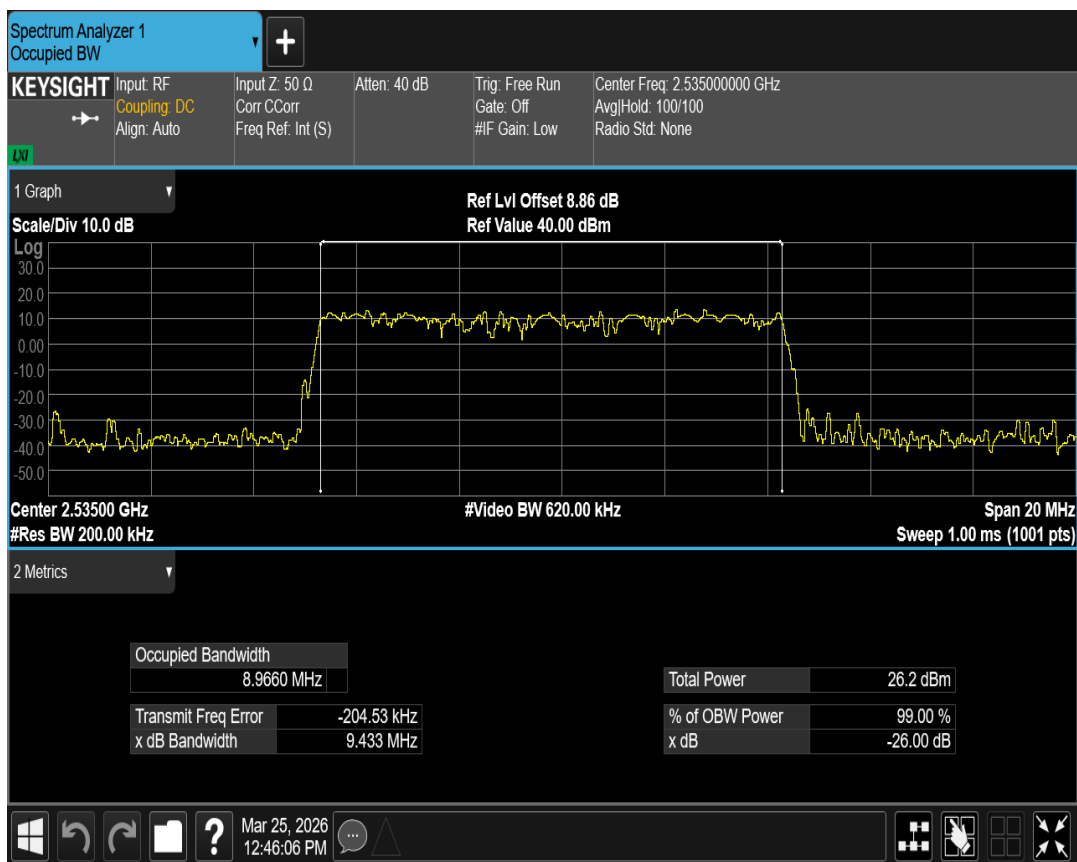
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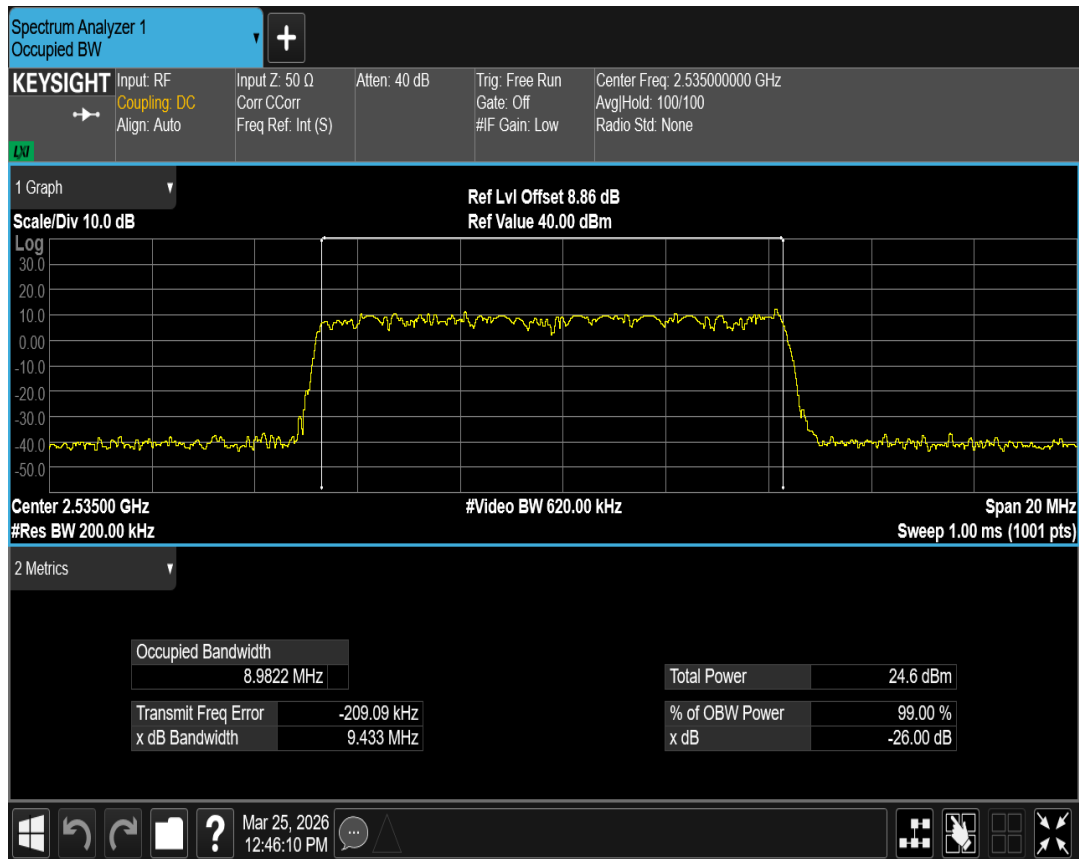
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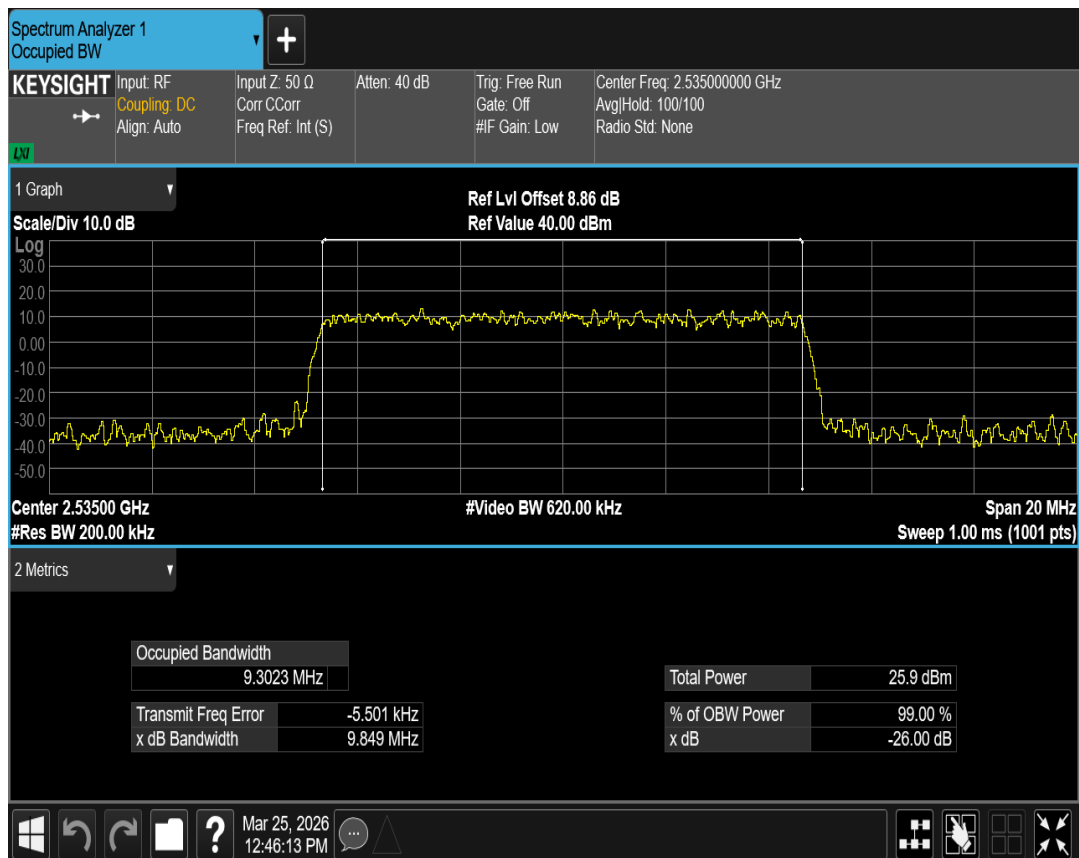
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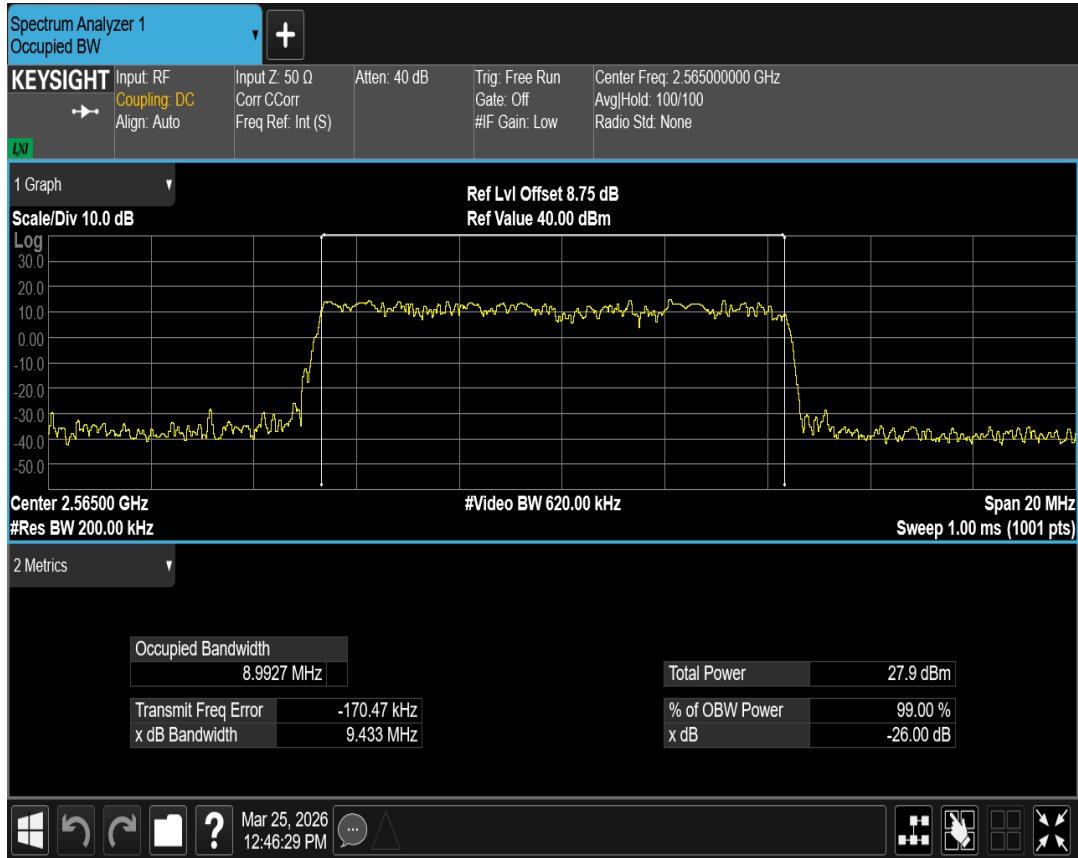
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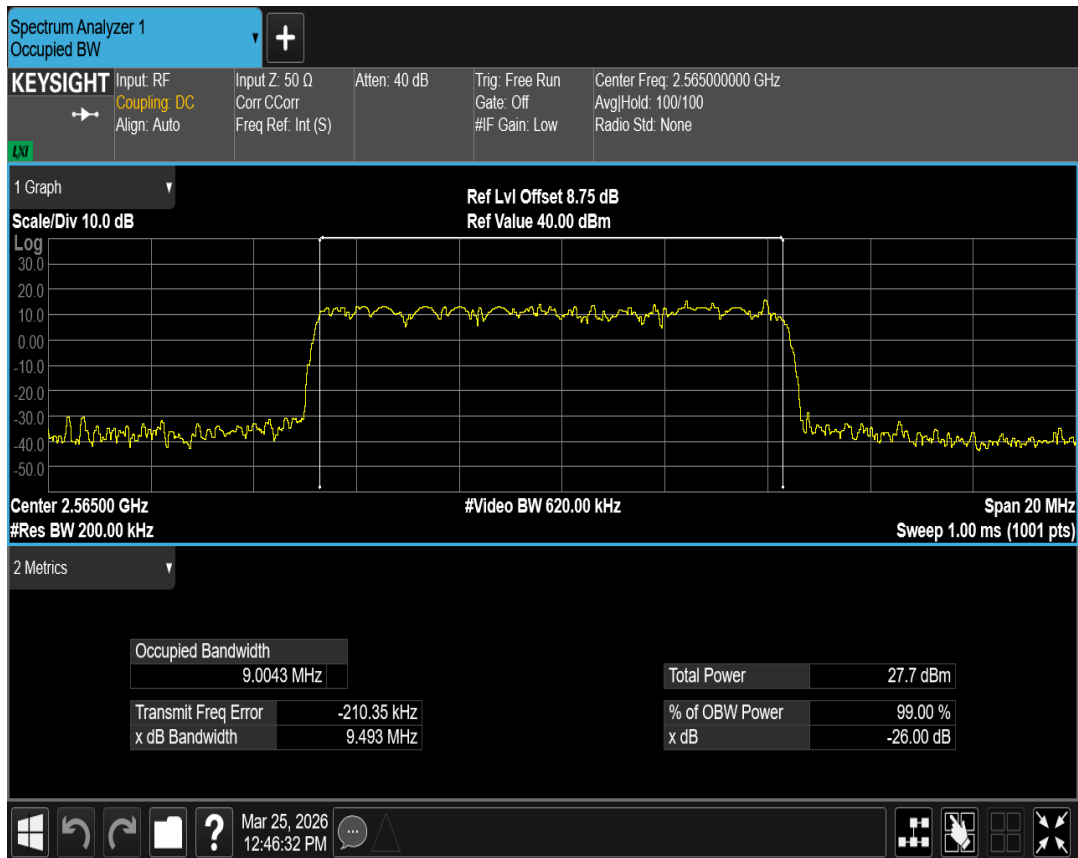
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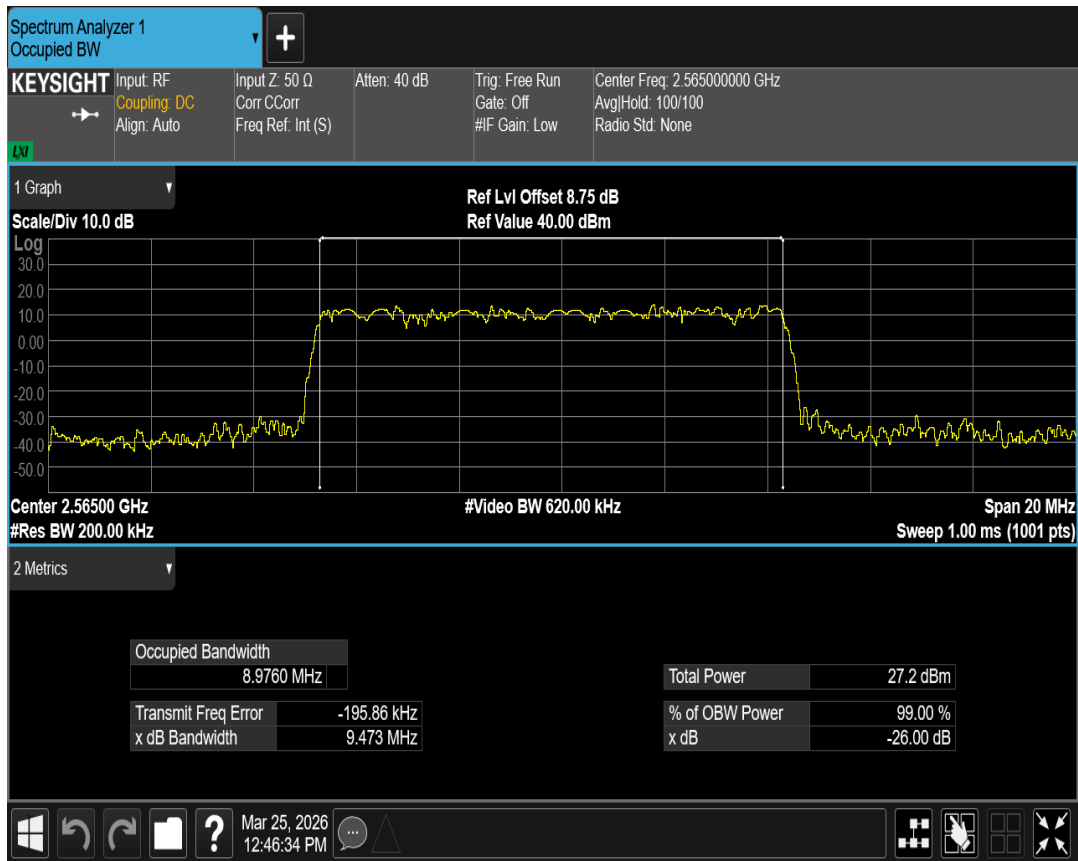
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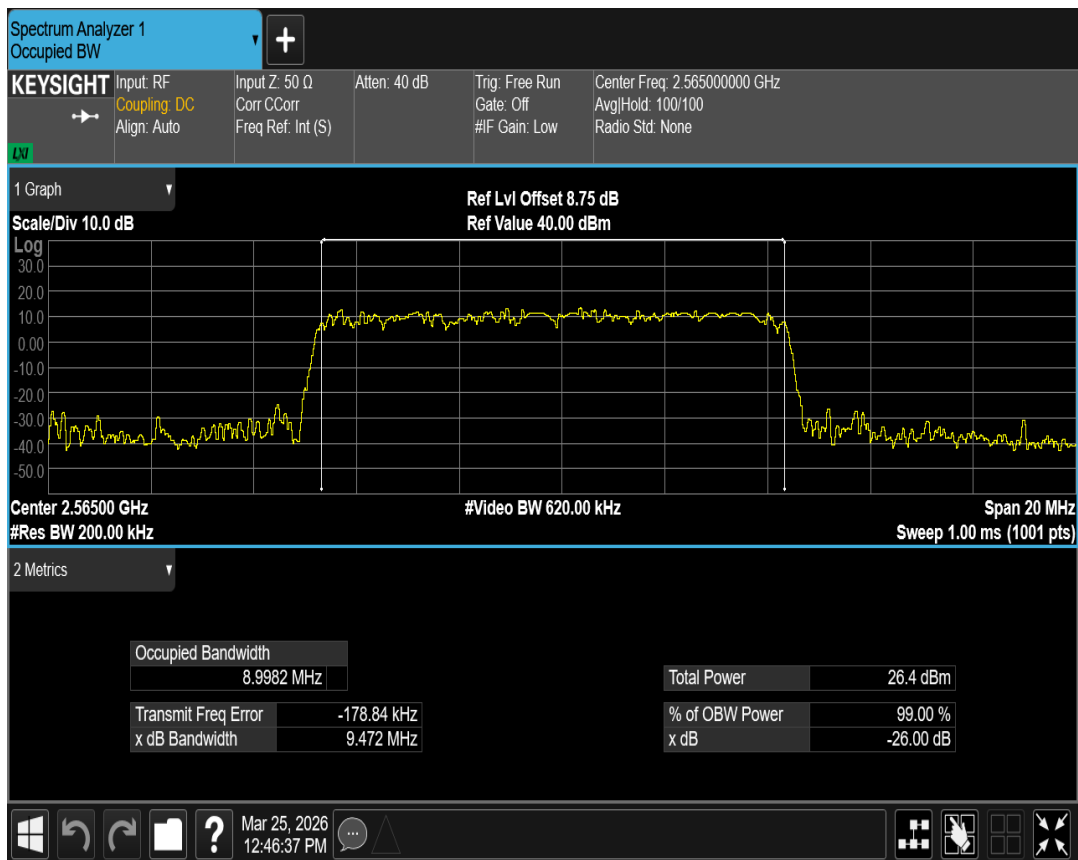
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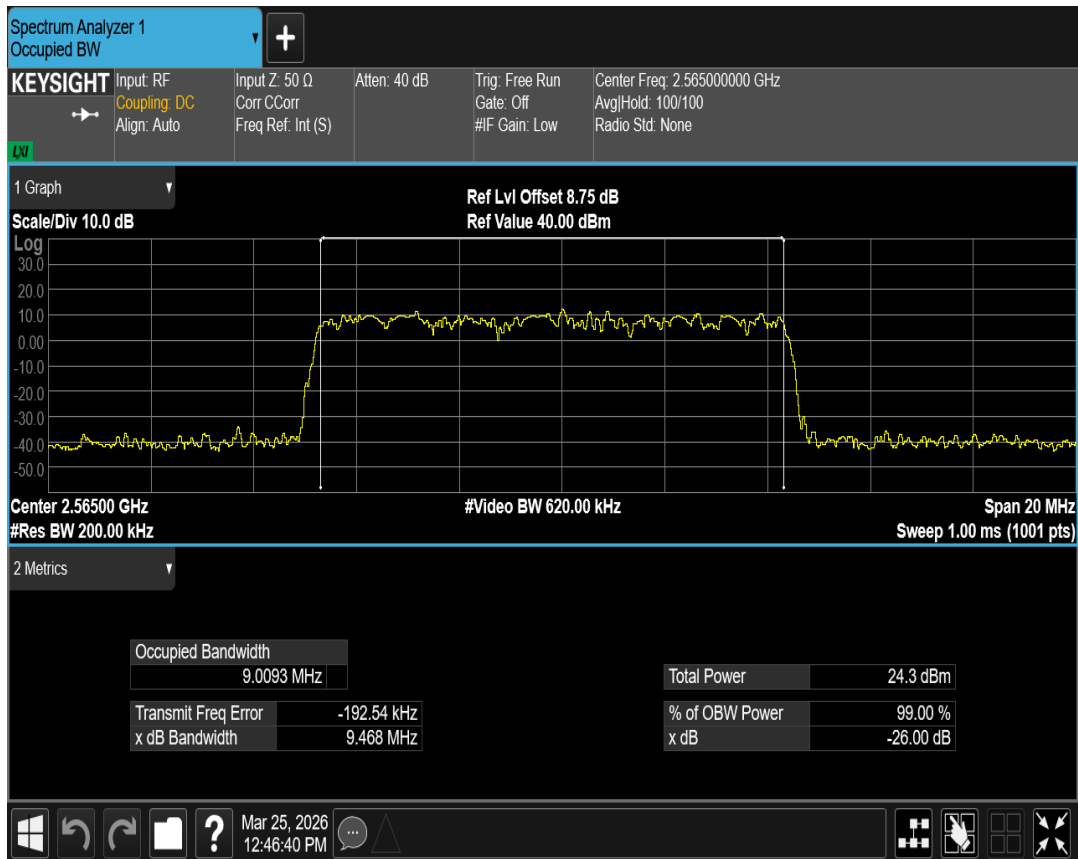
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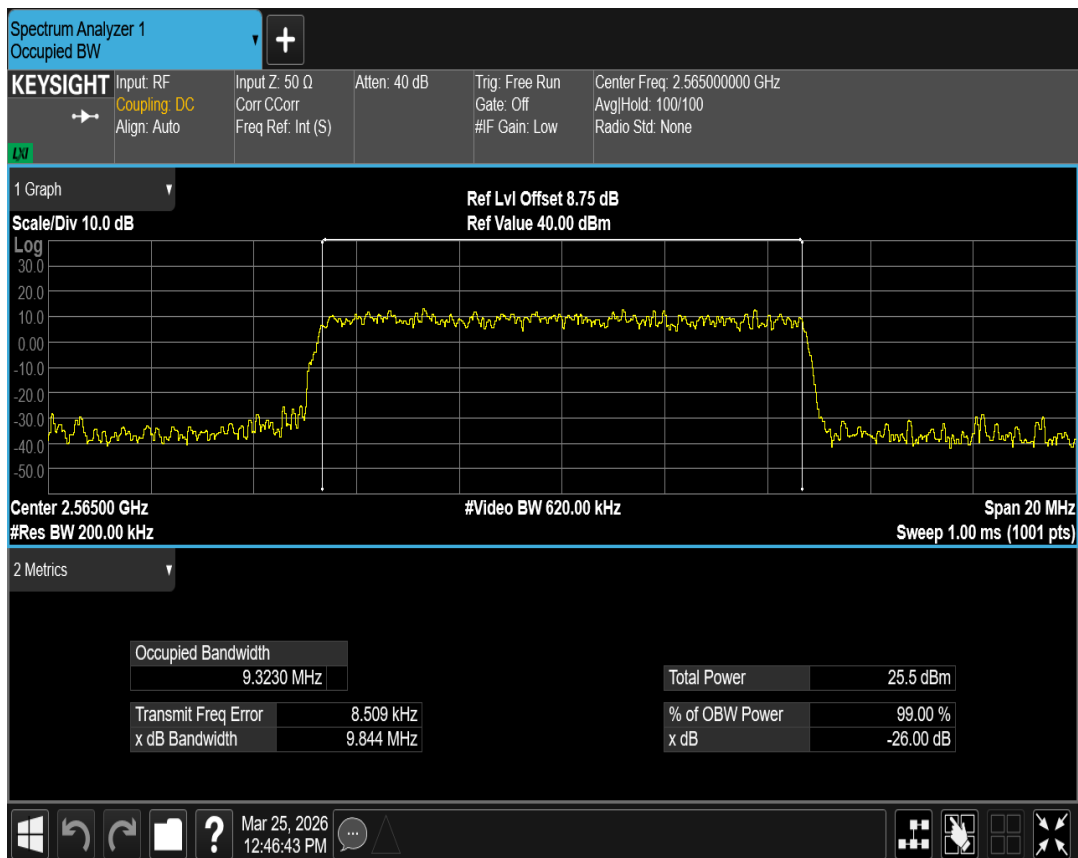
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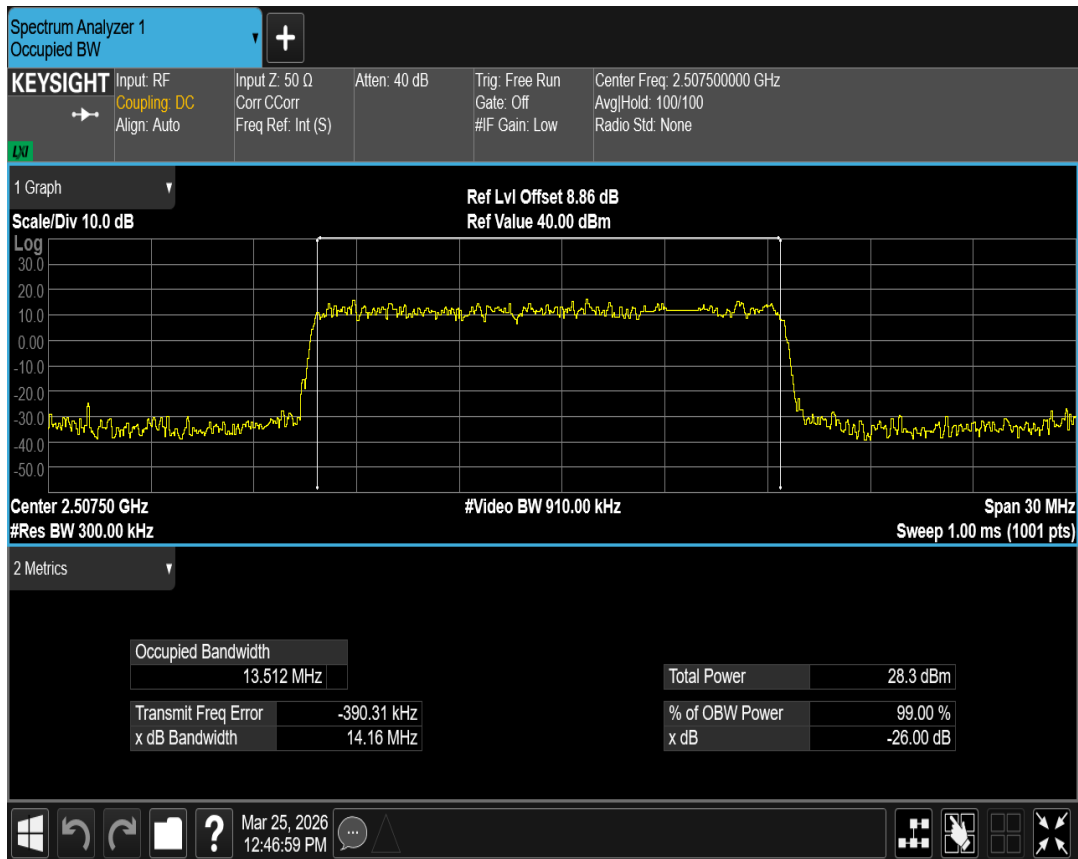
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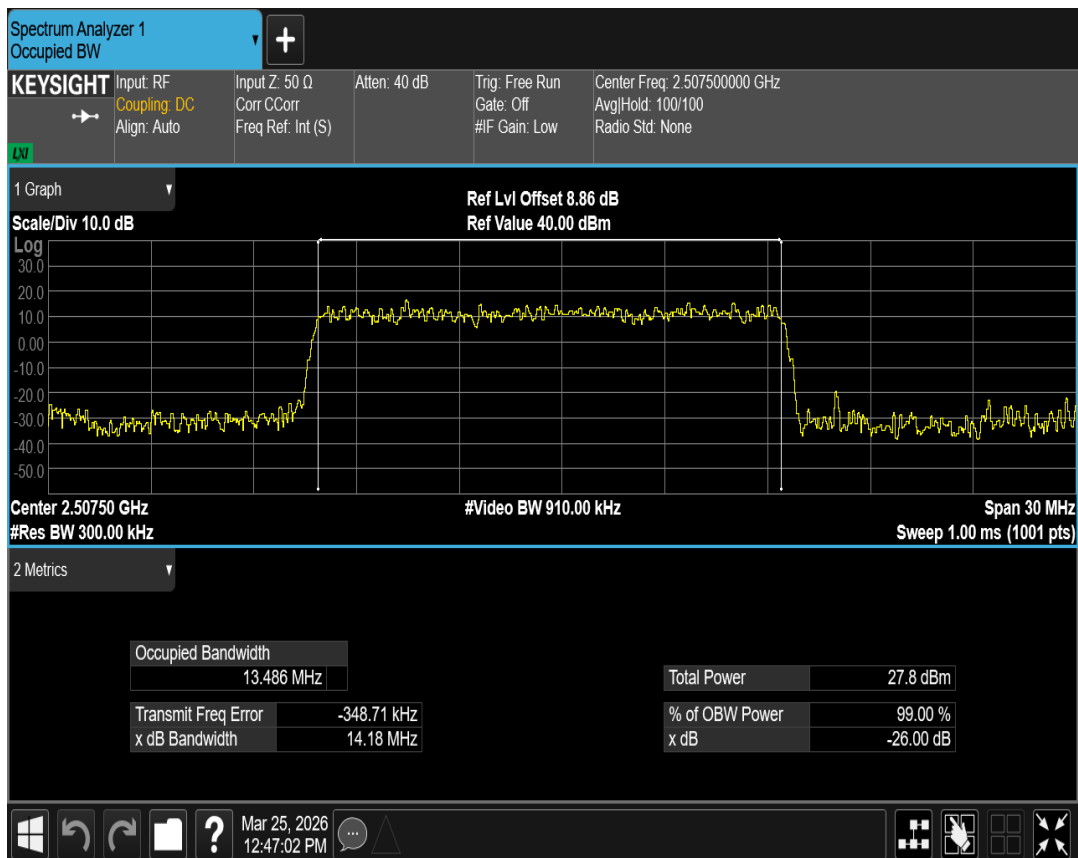
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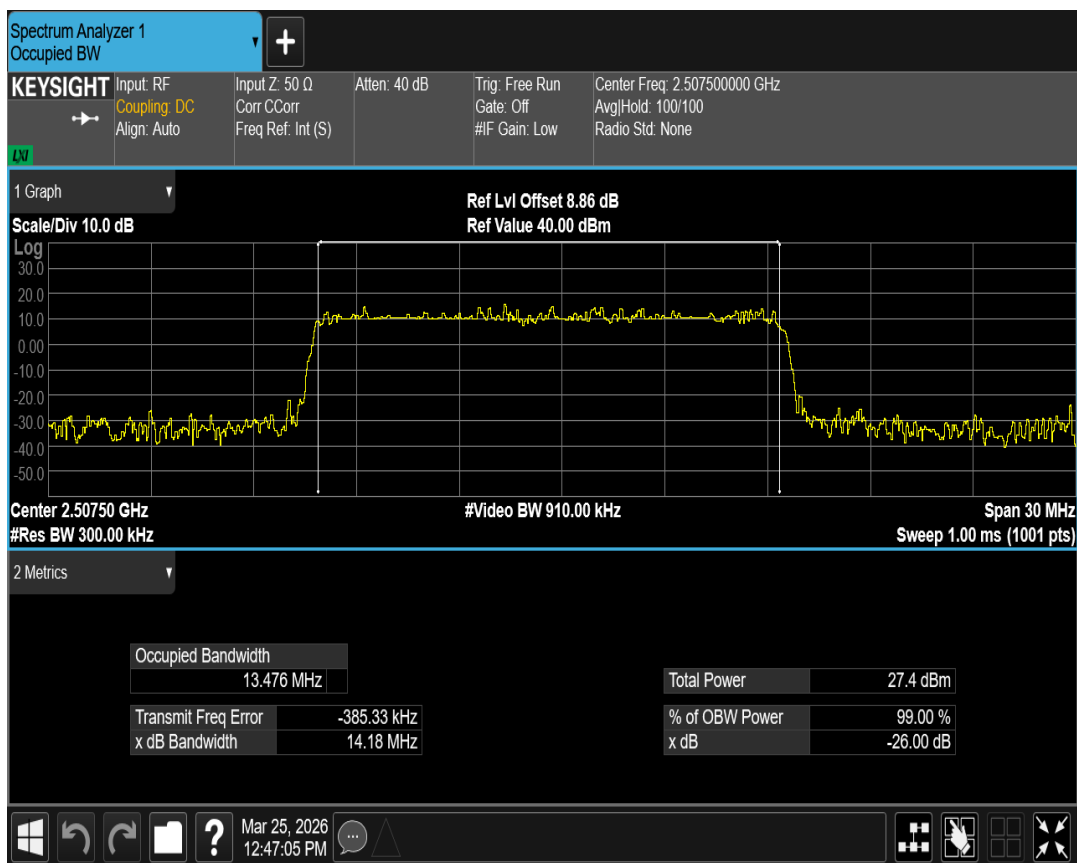
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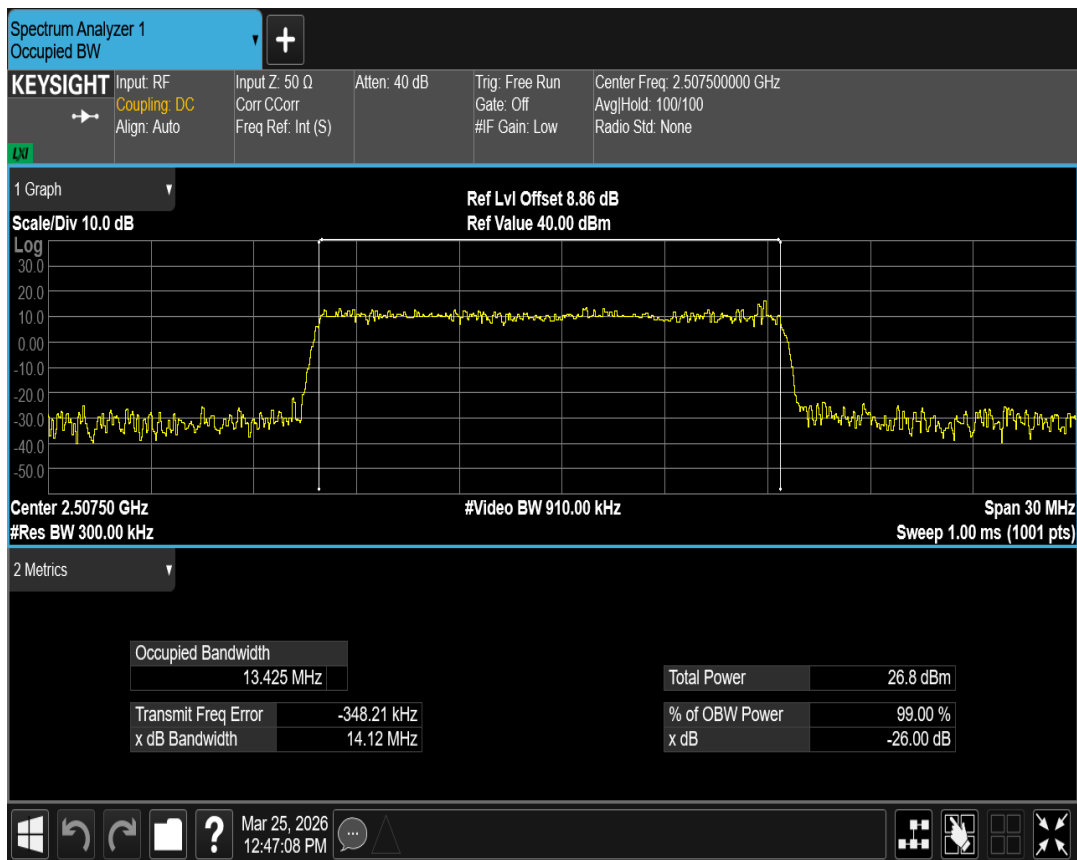
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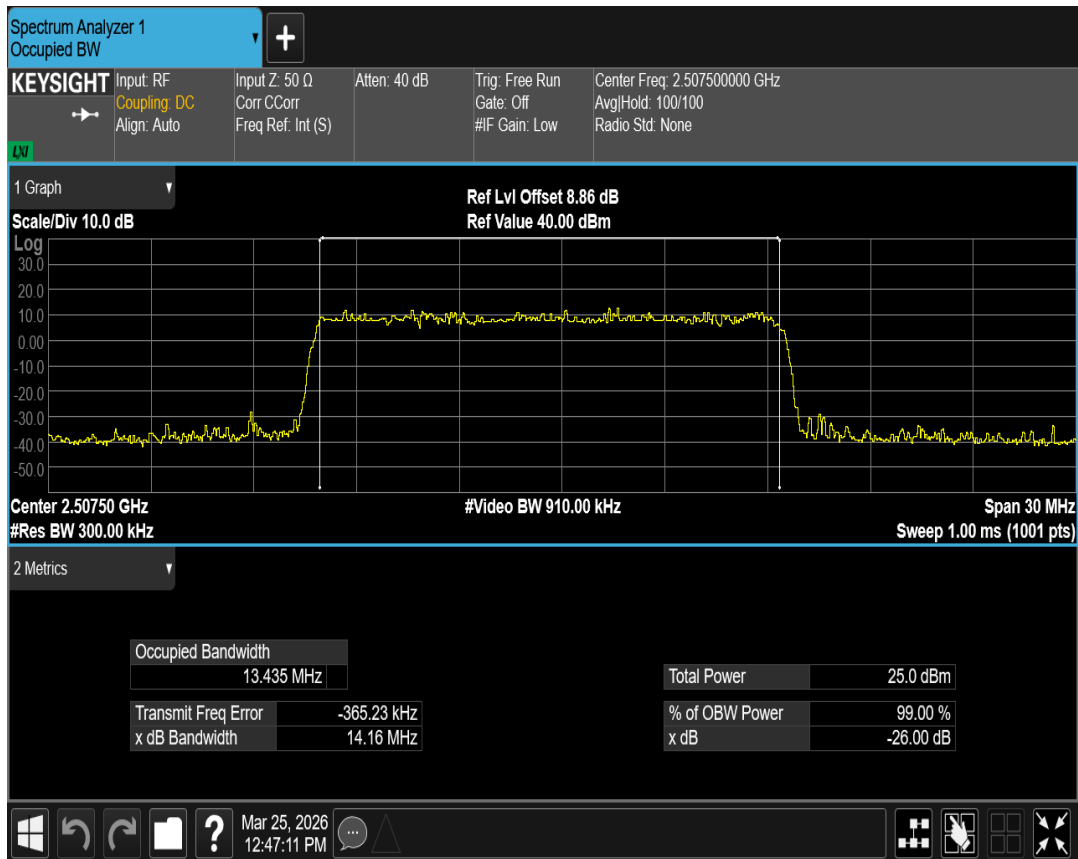
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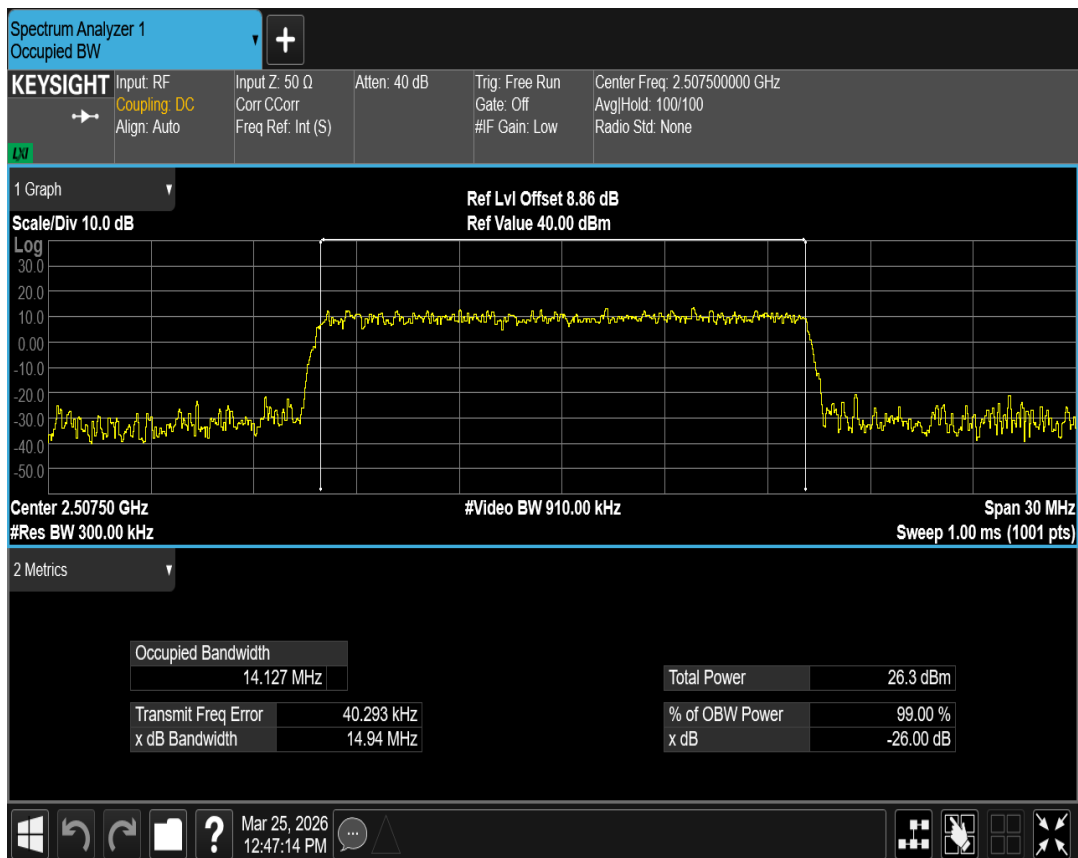
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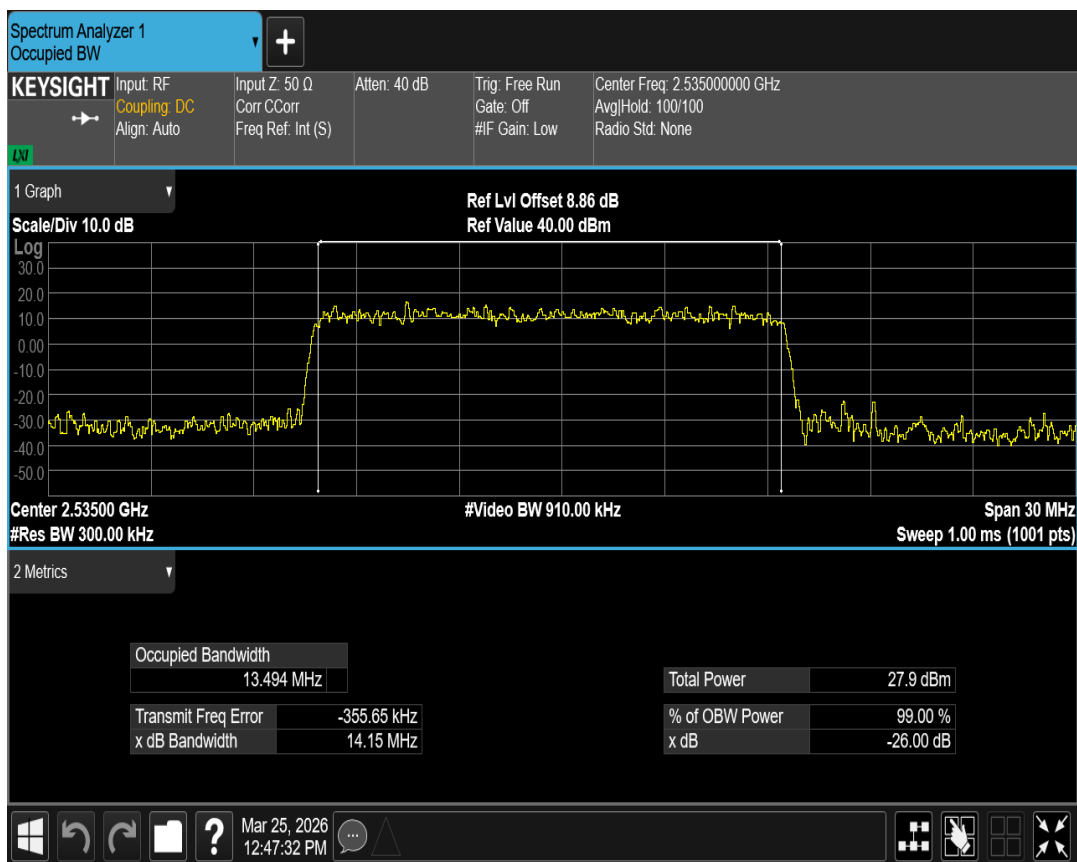
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n7 SCS=15kHz DFT\_BPSK BW=15MHz Channel=507000 RB=75@0



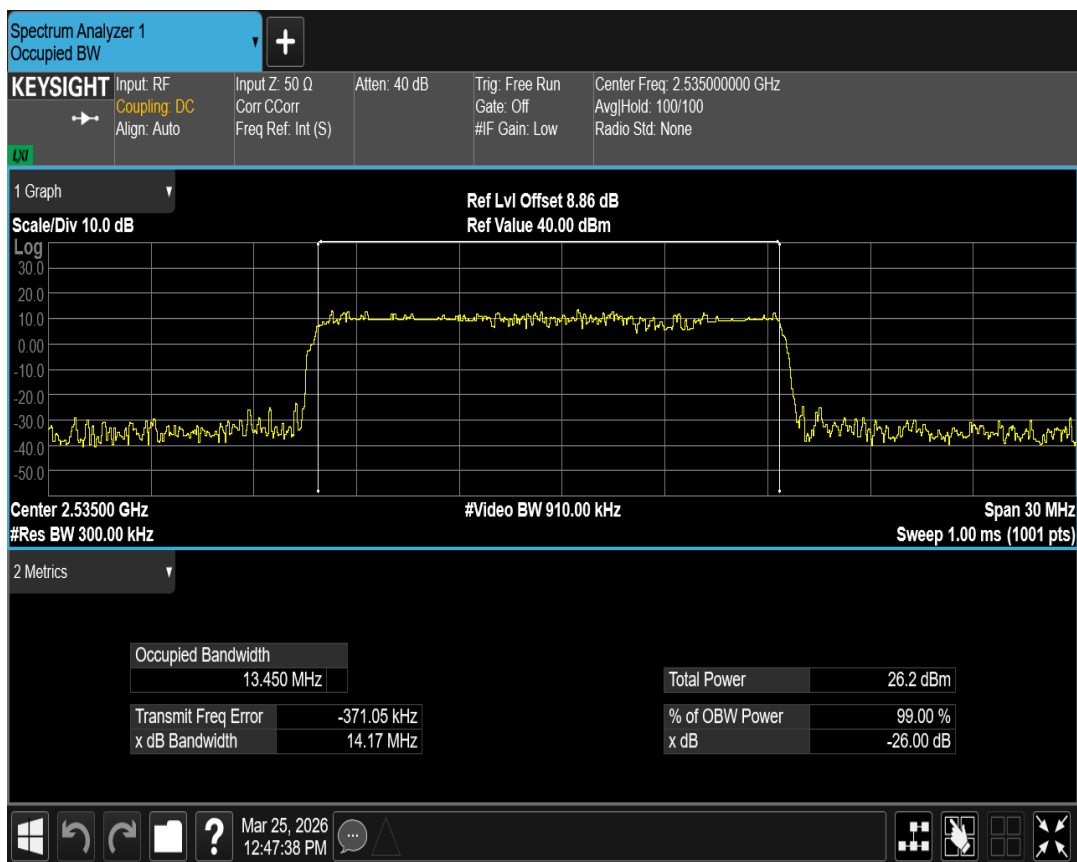
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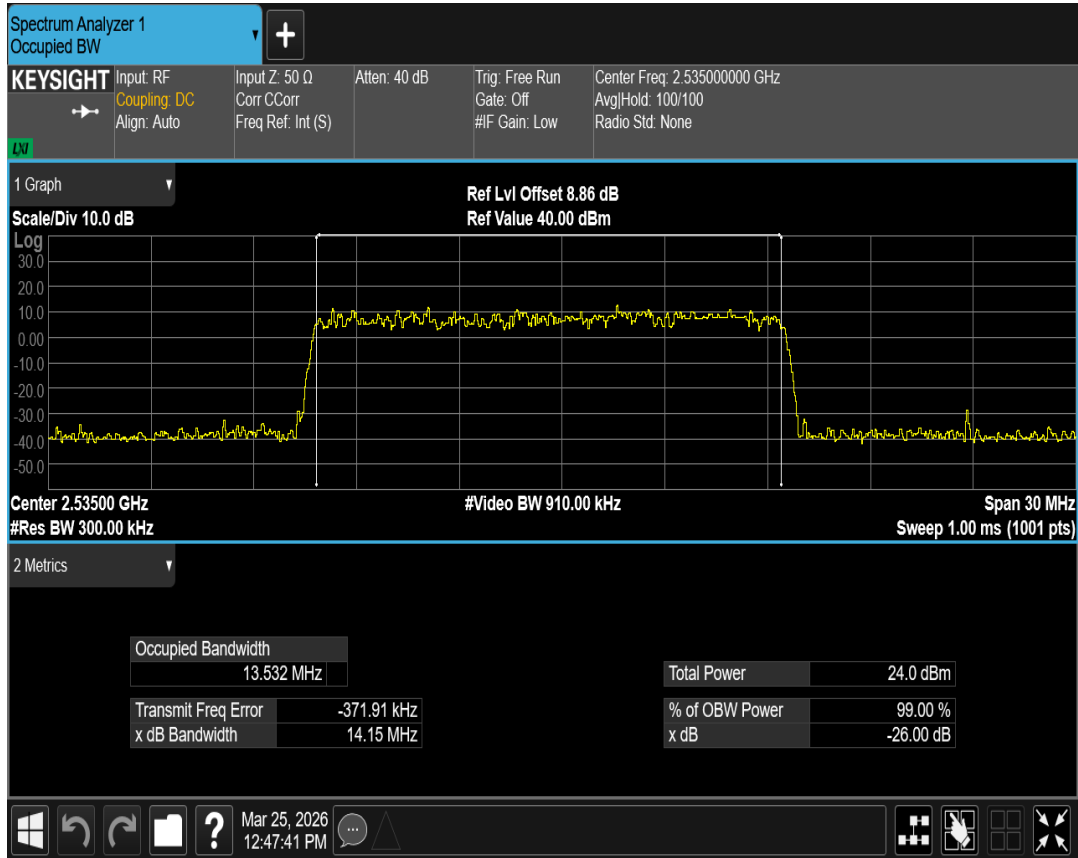
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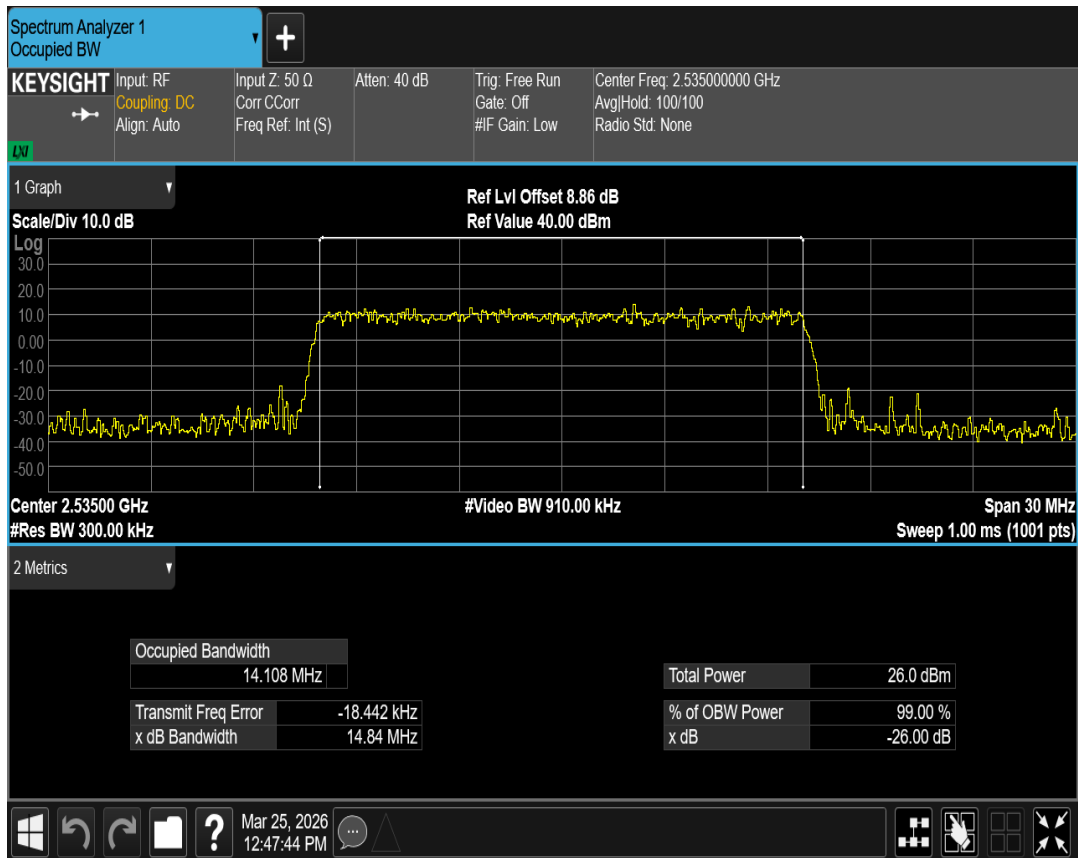
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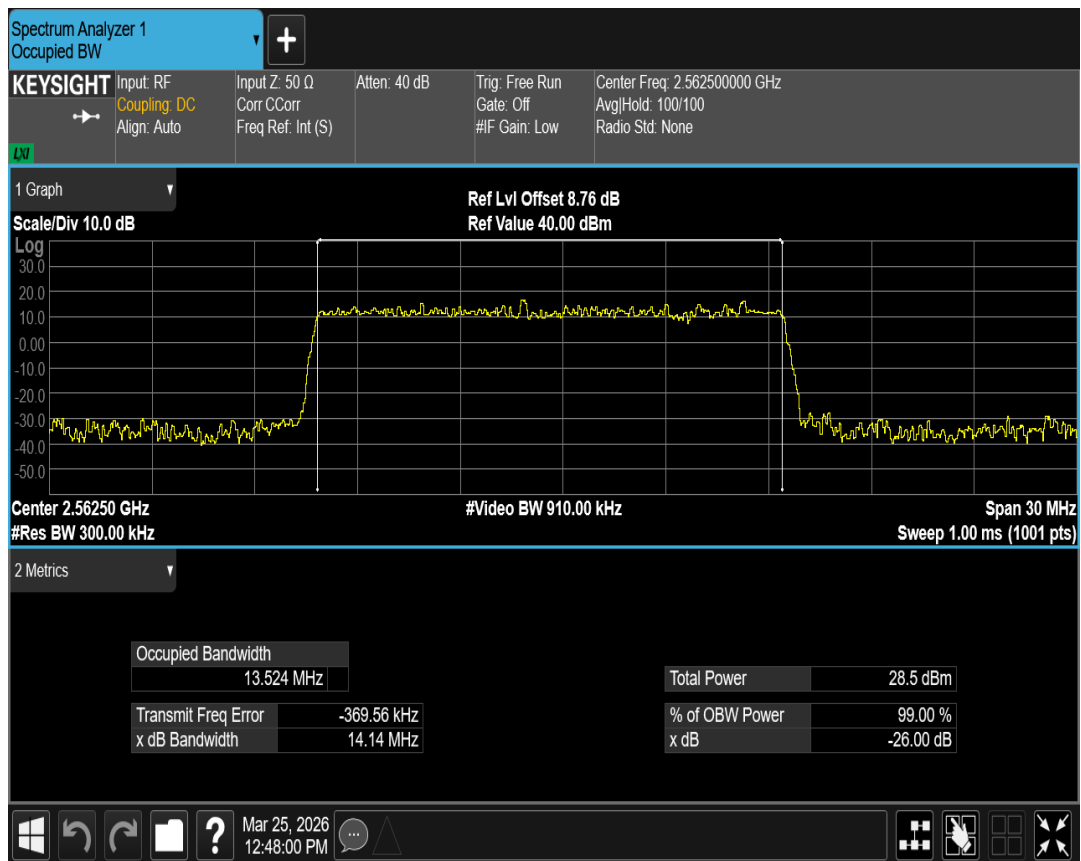
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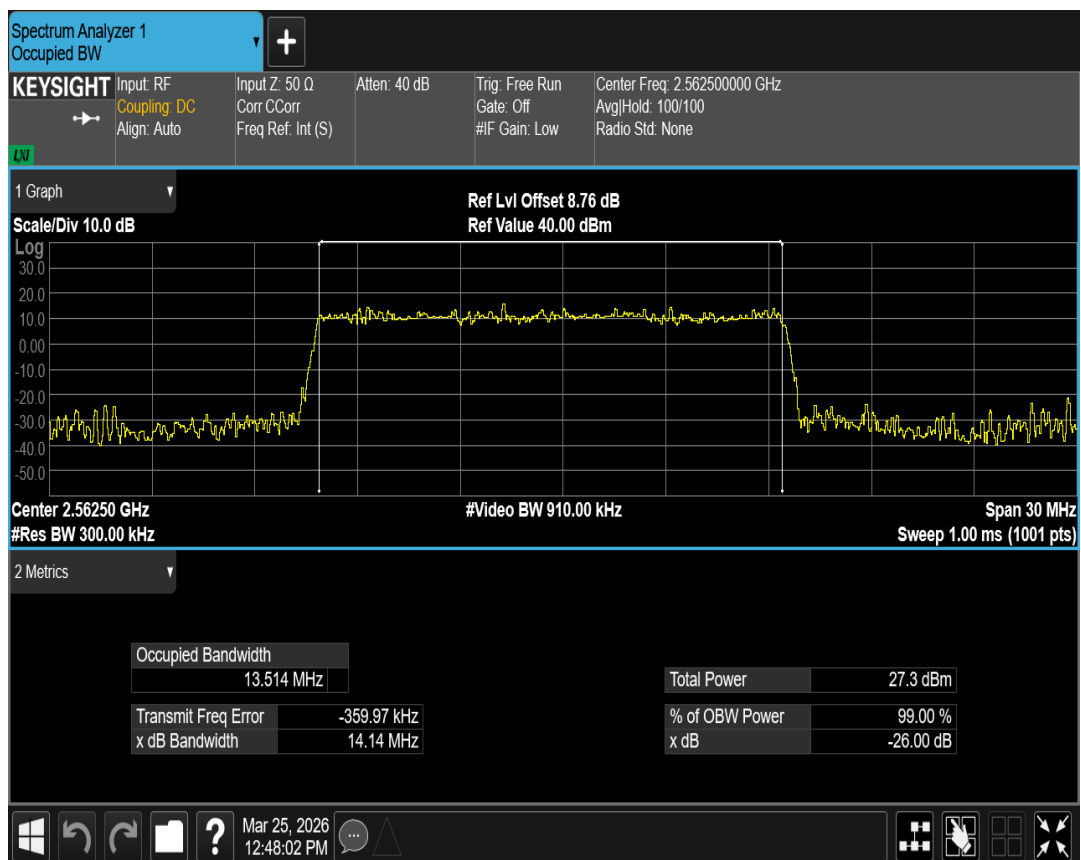
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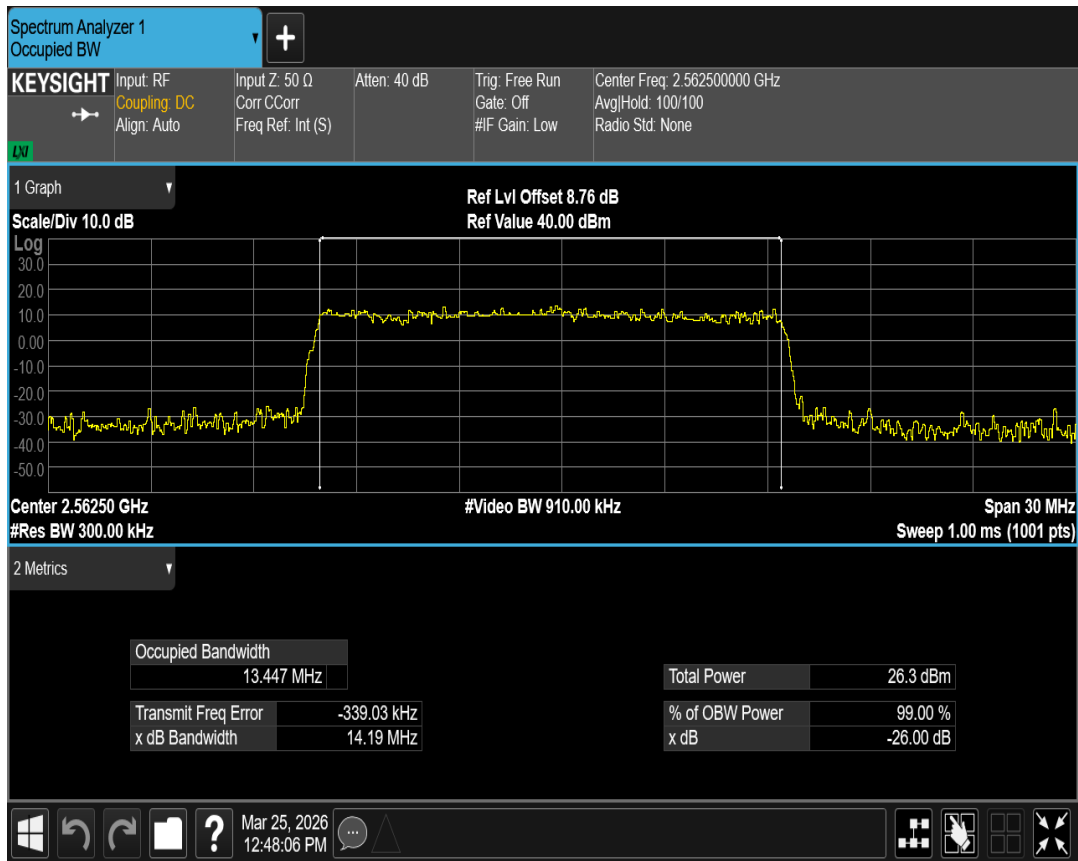
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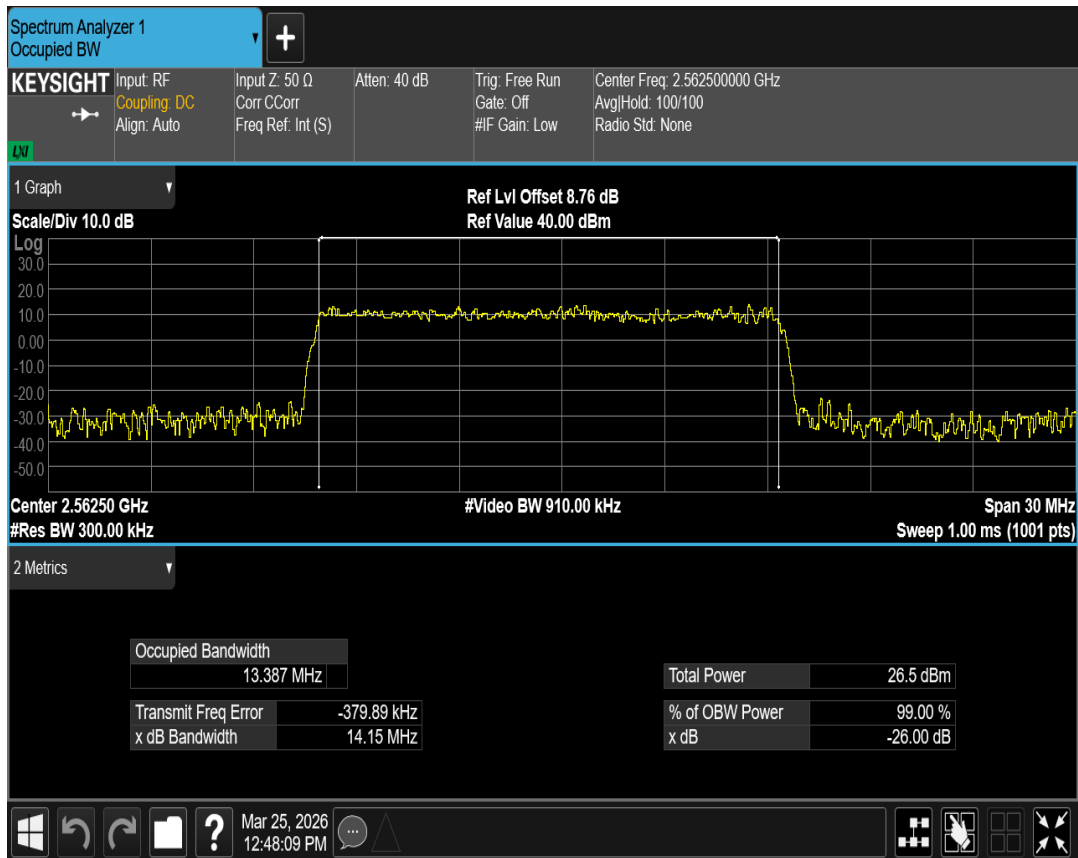
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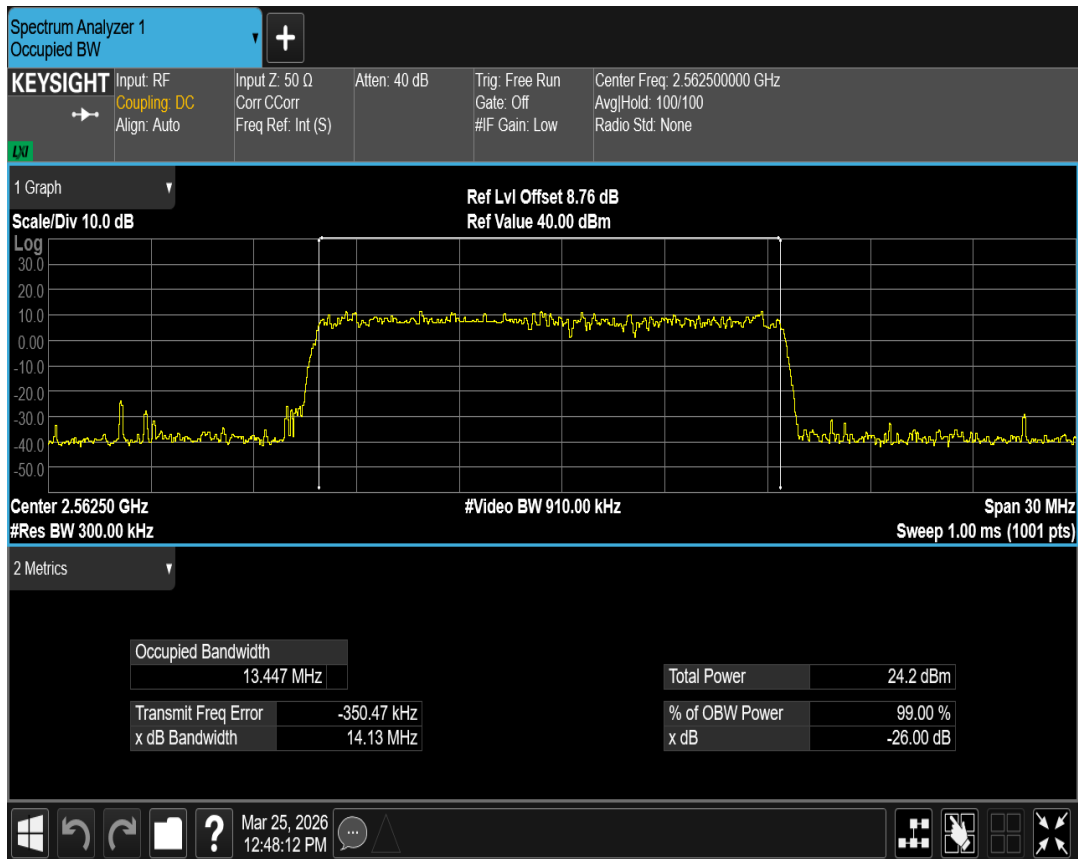
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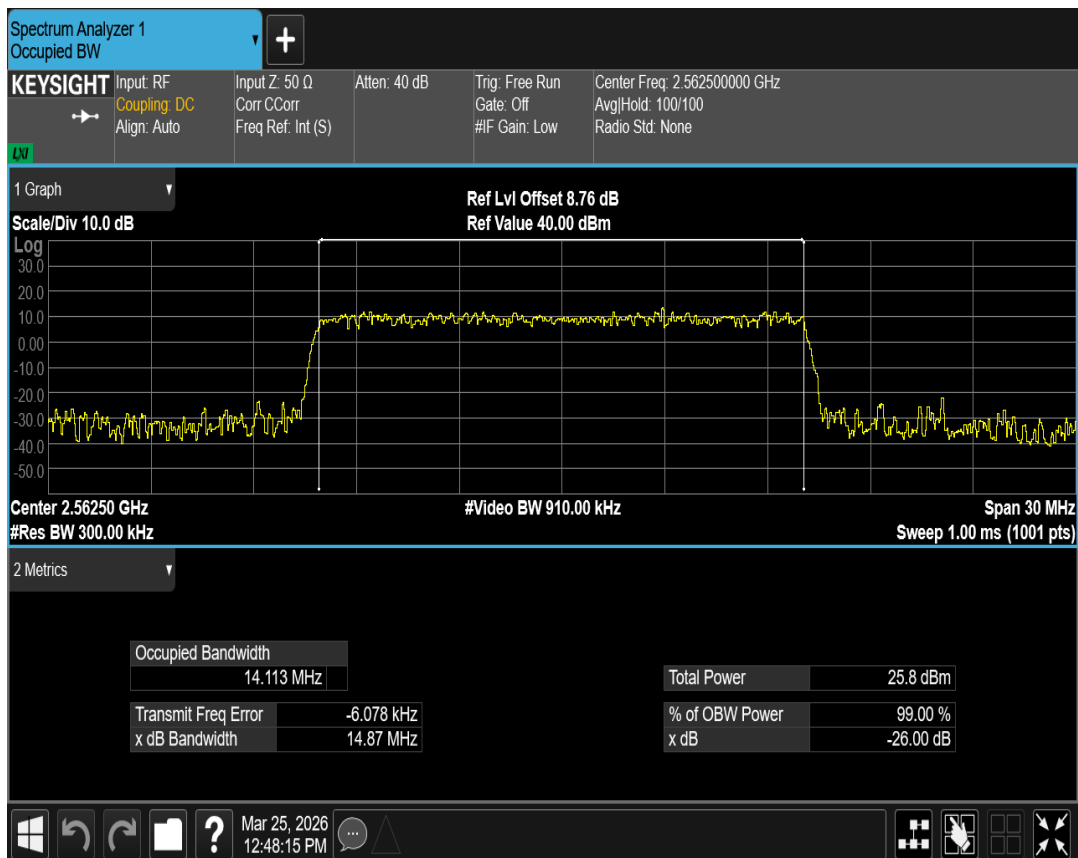
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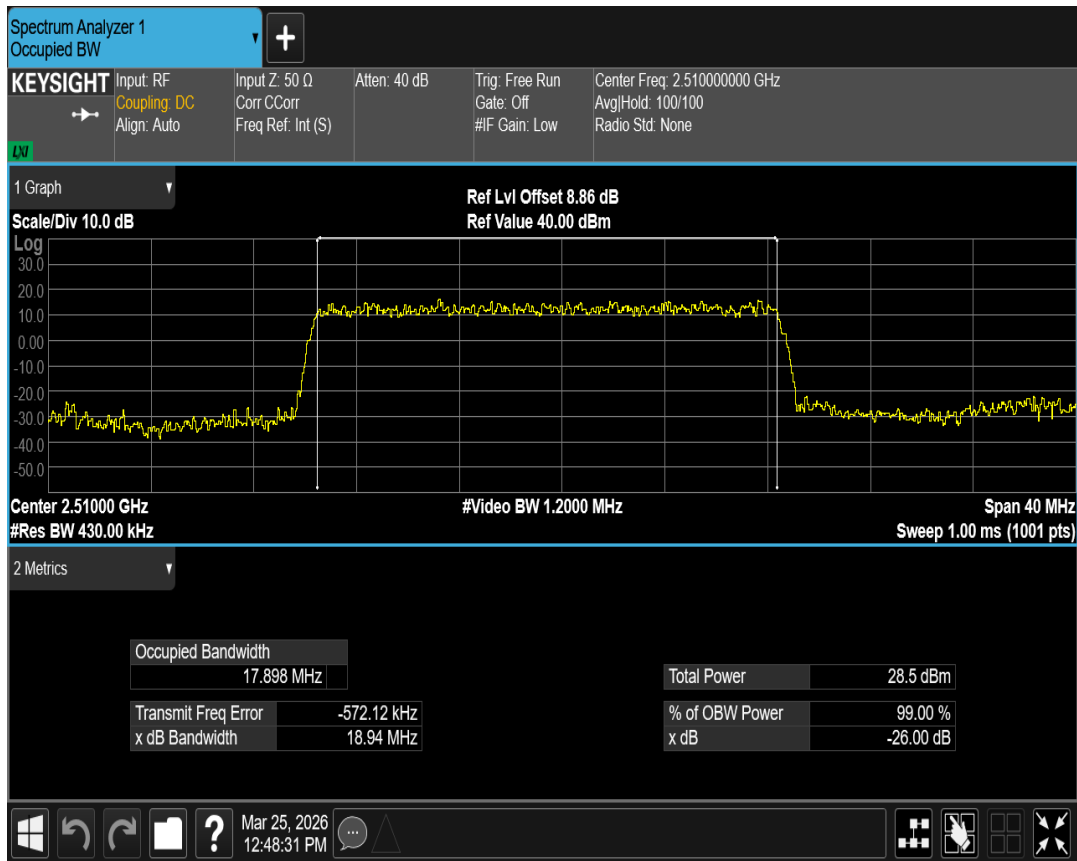
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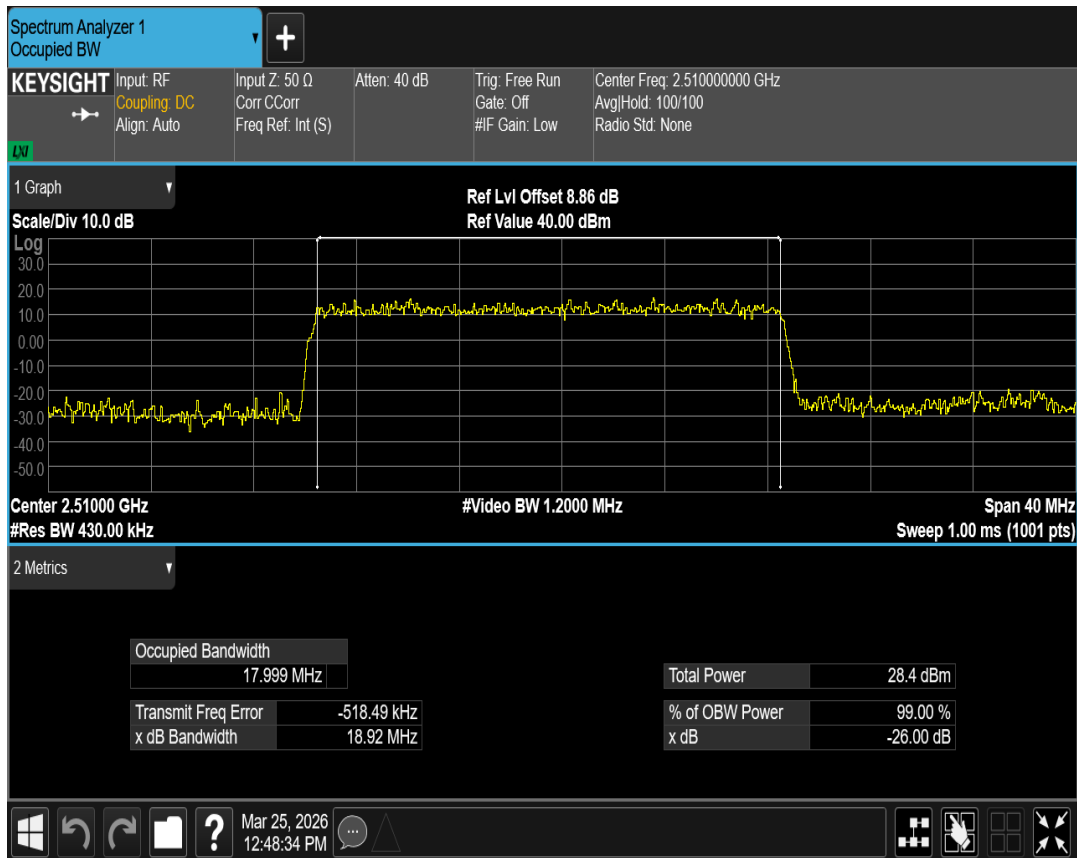
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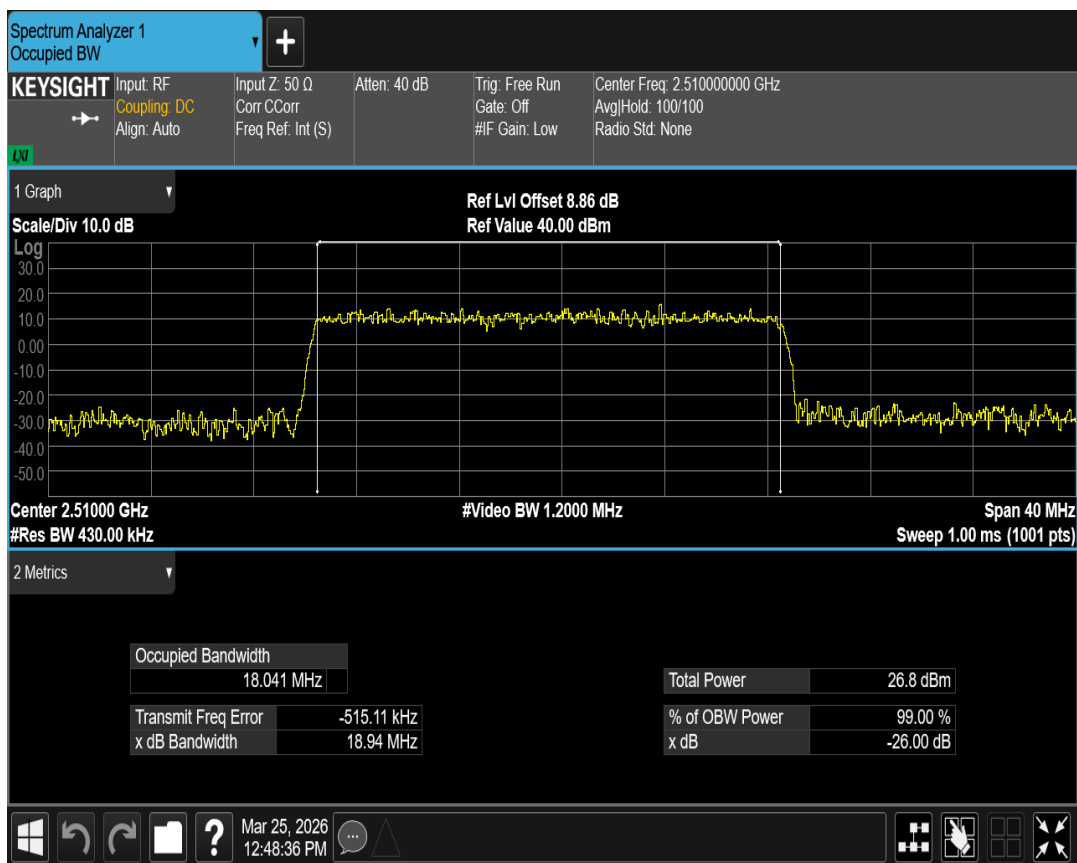
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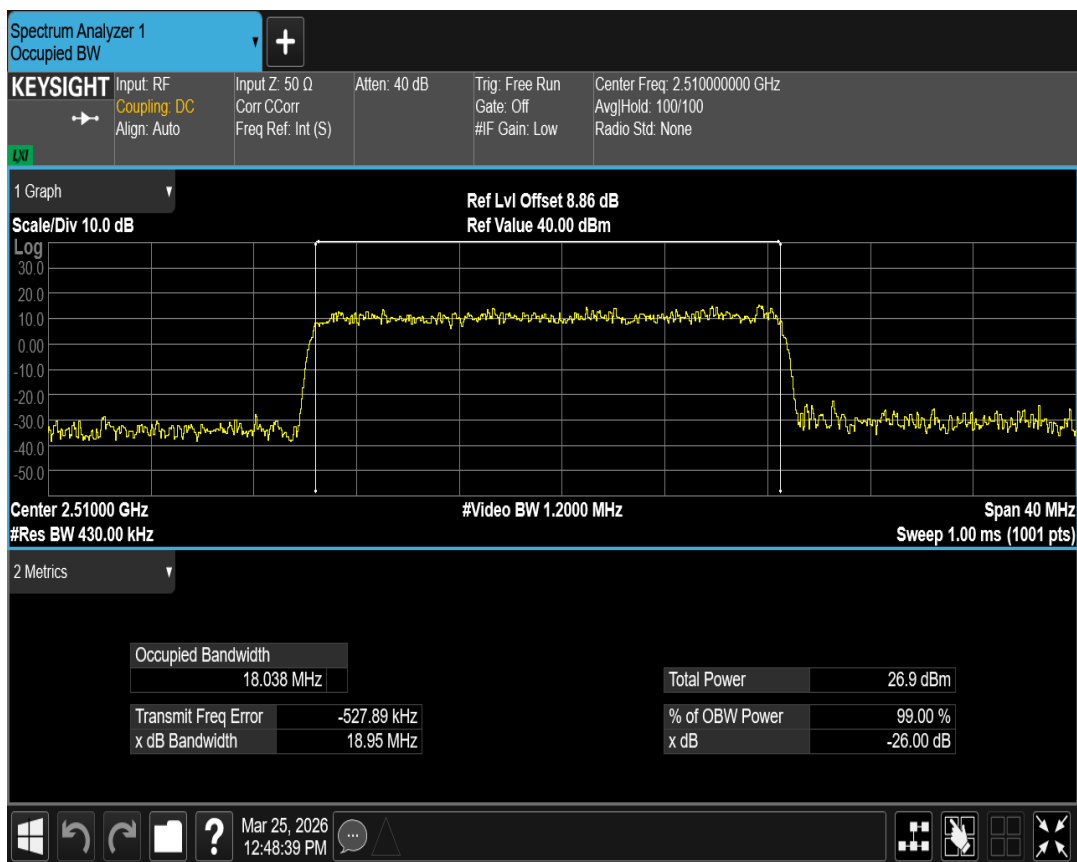
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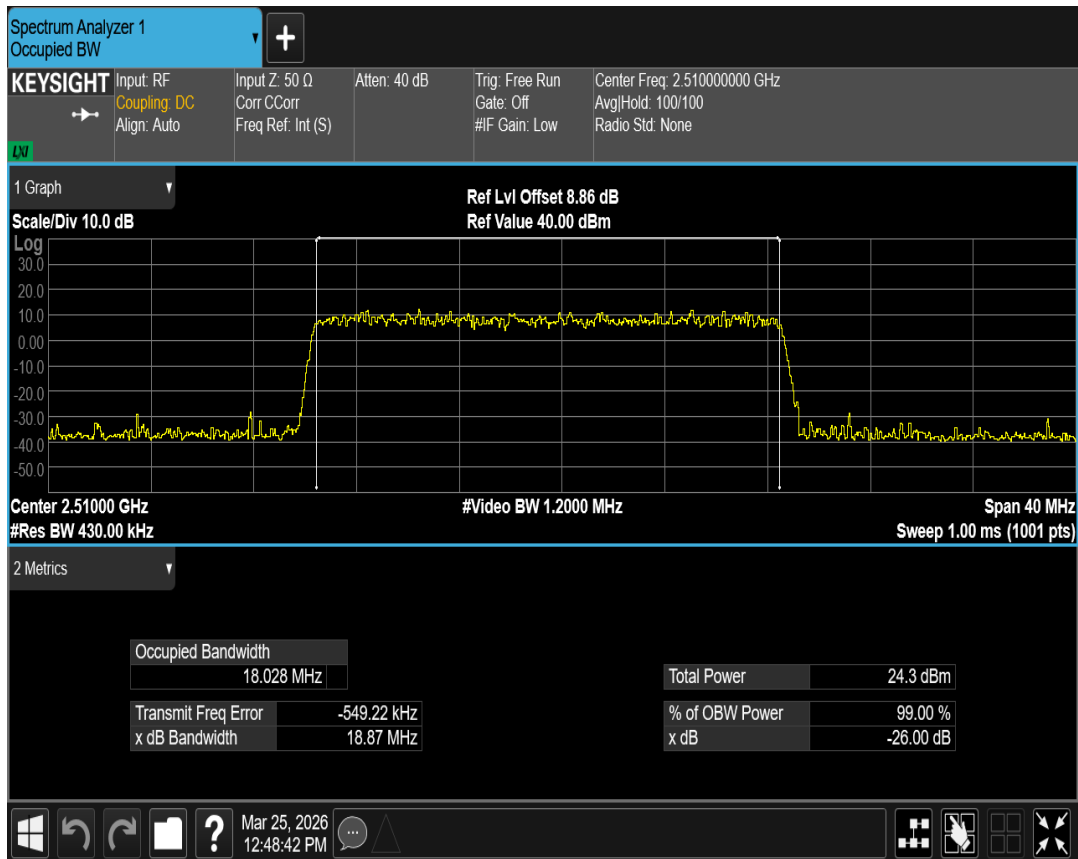
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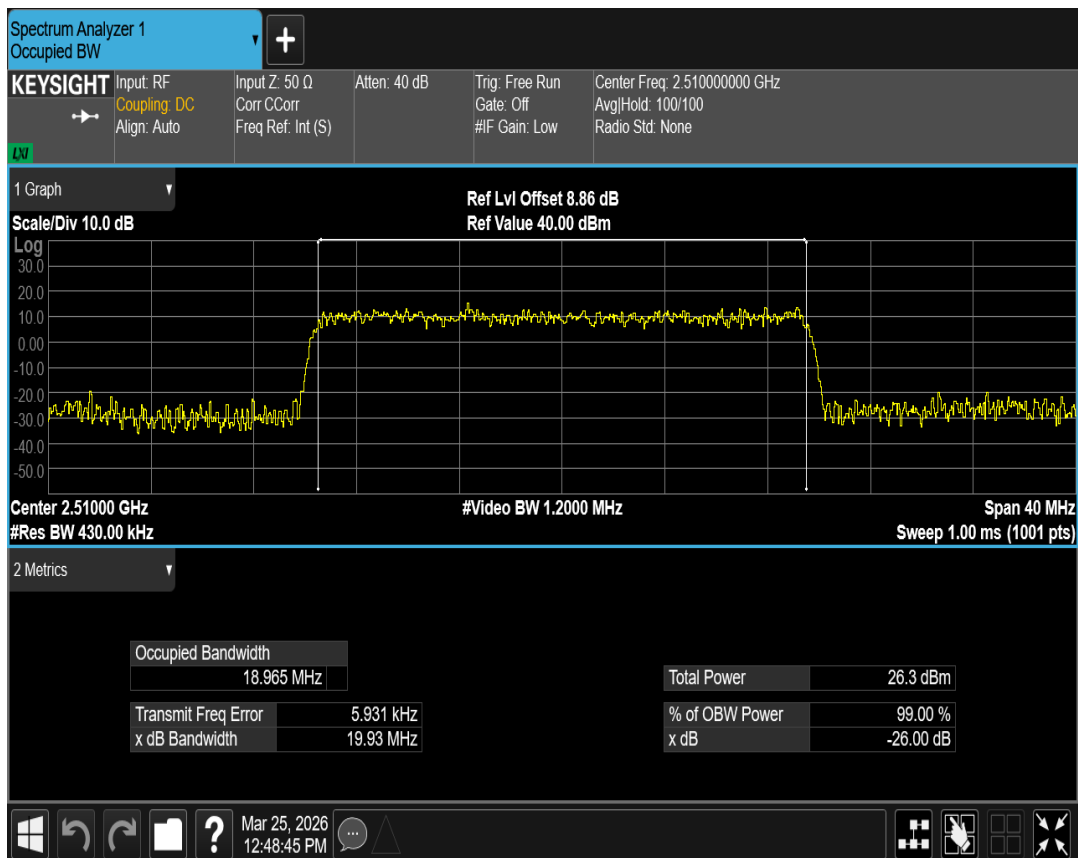
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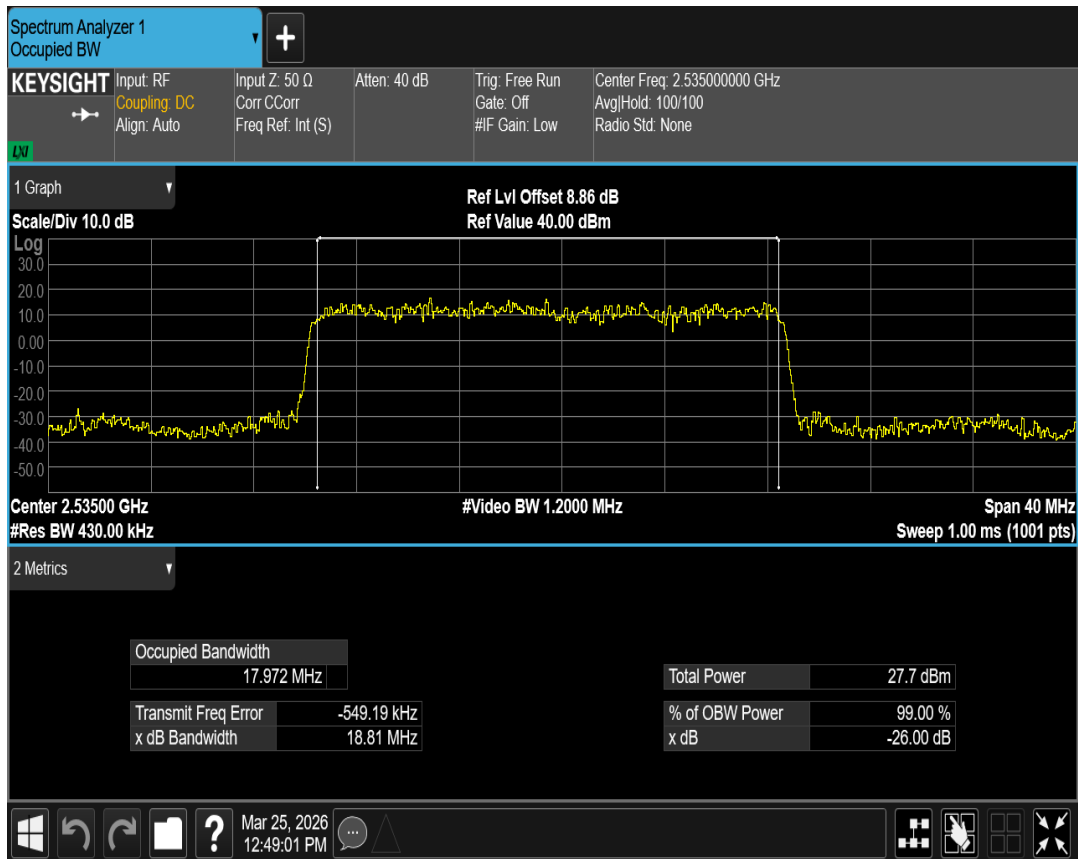
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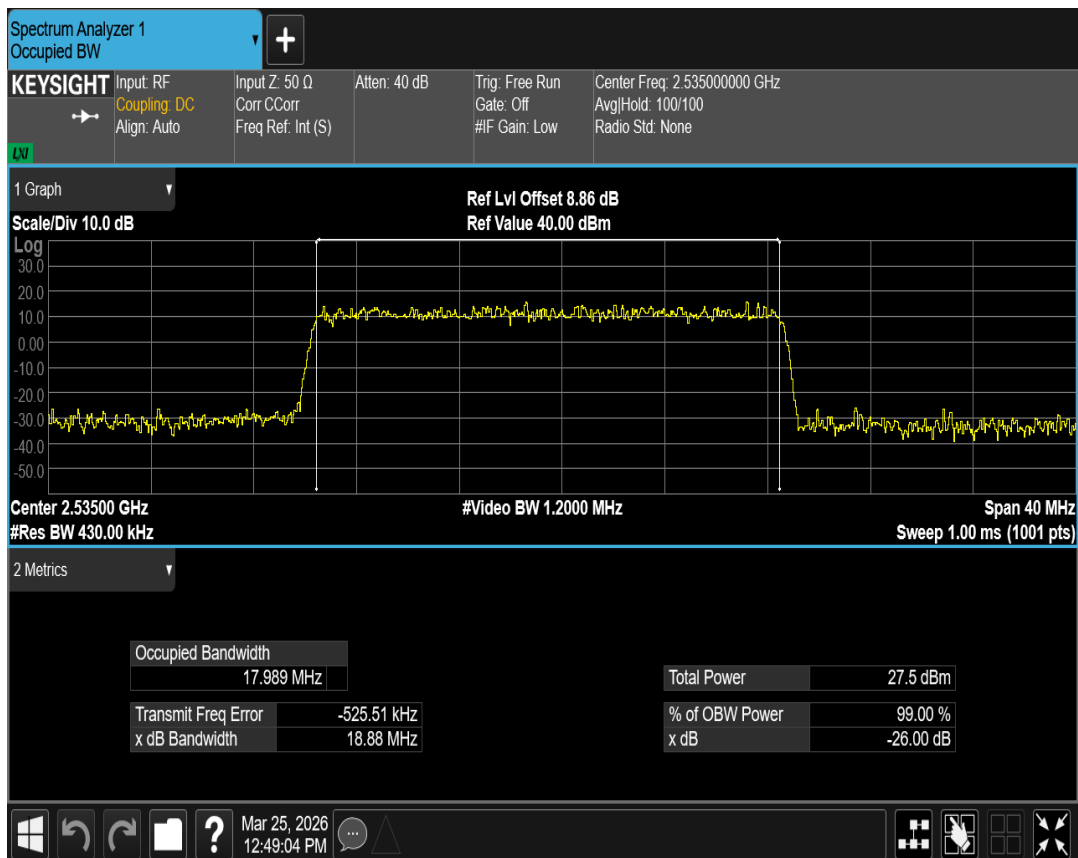
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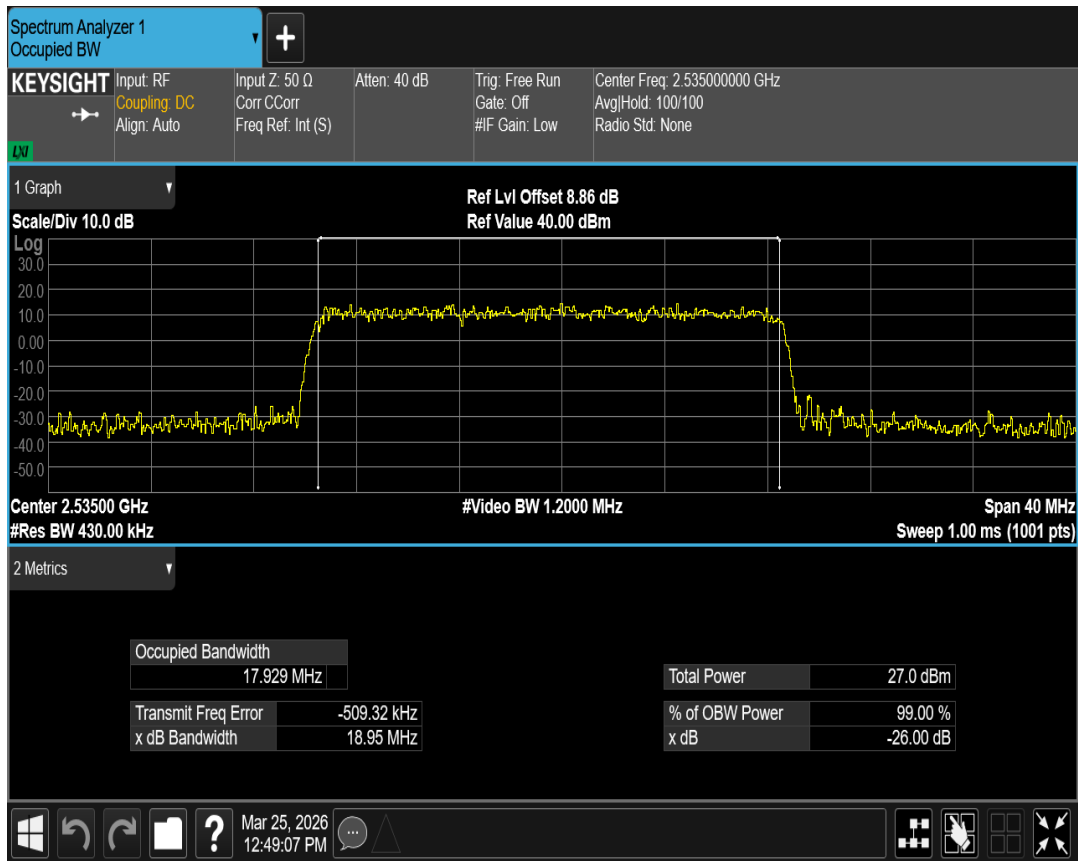
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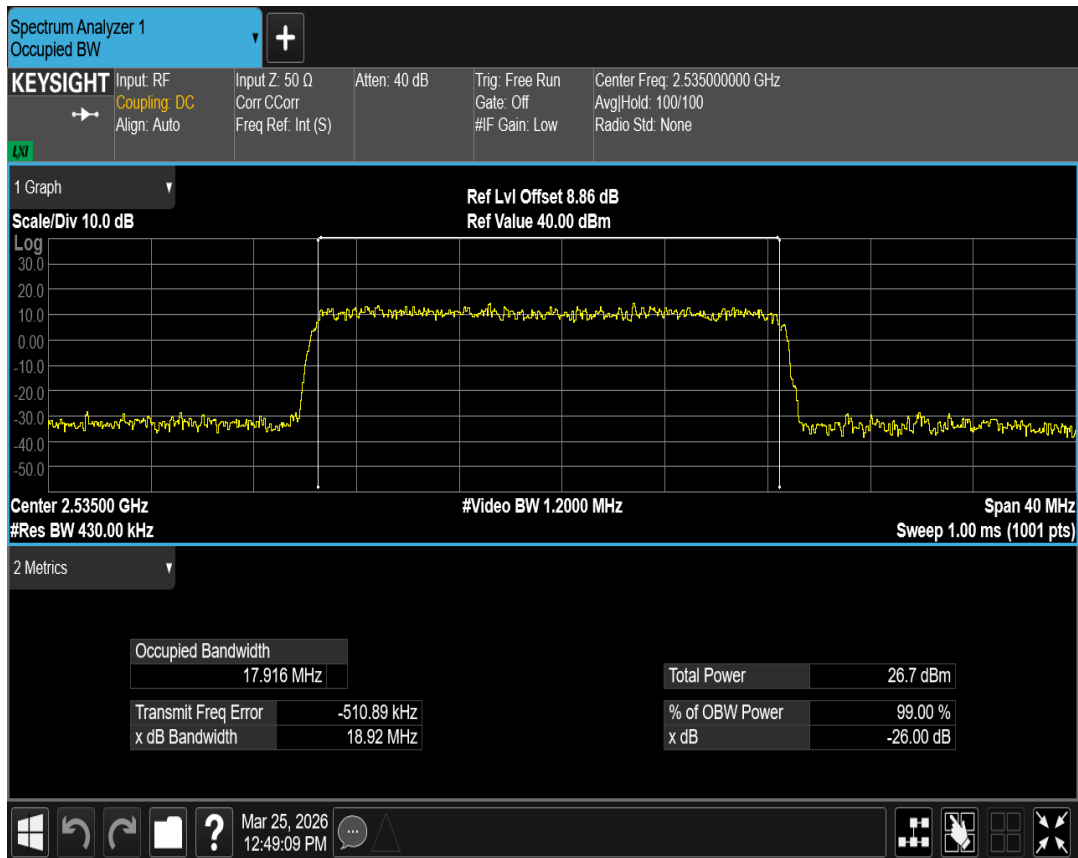
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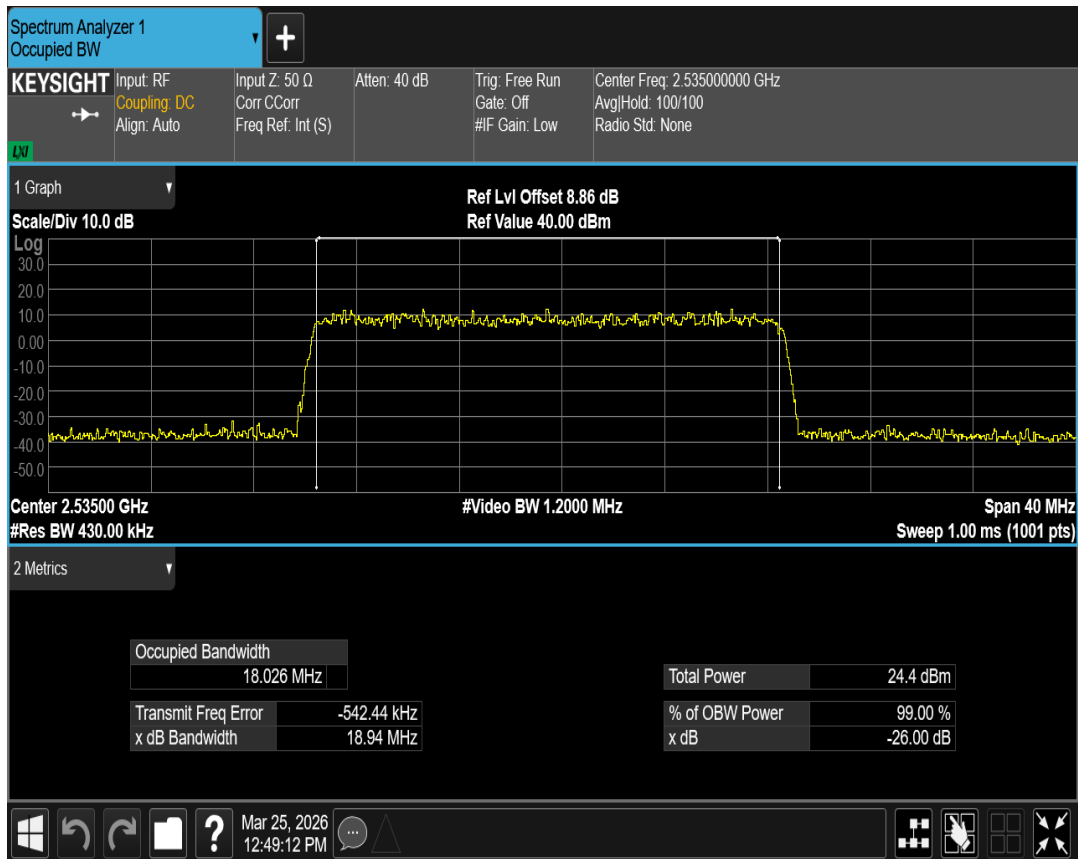
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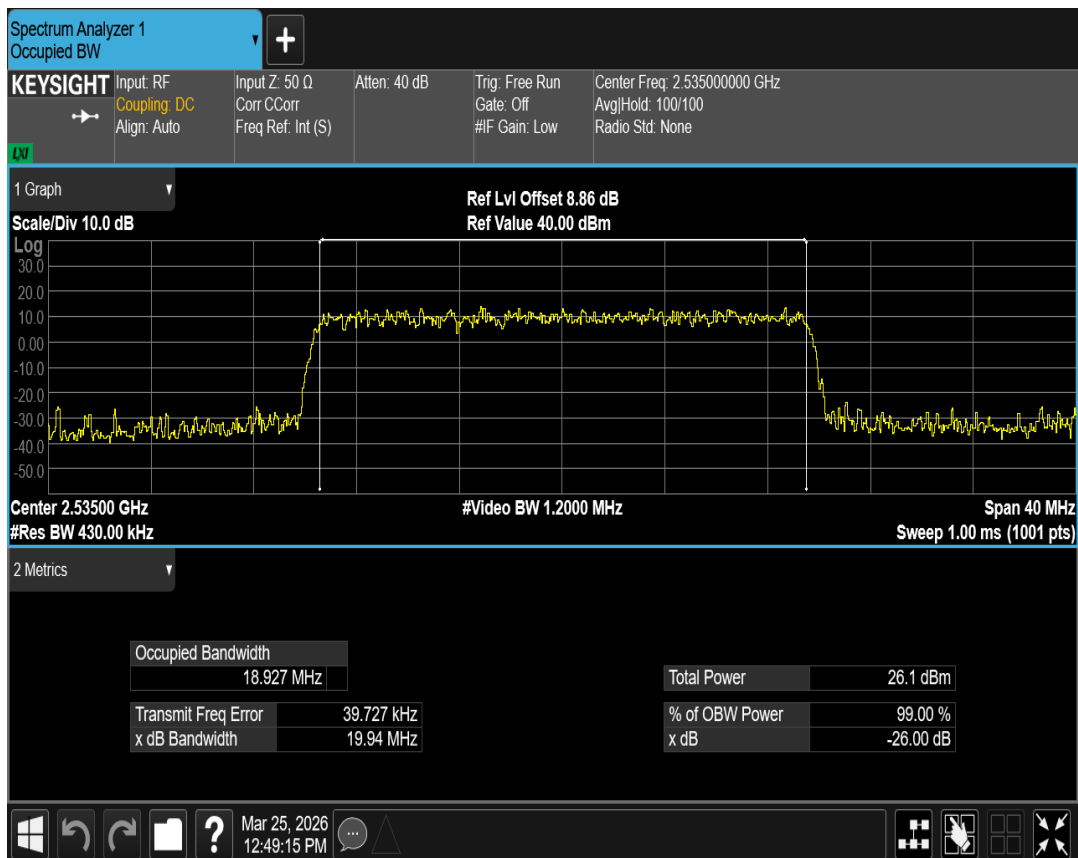
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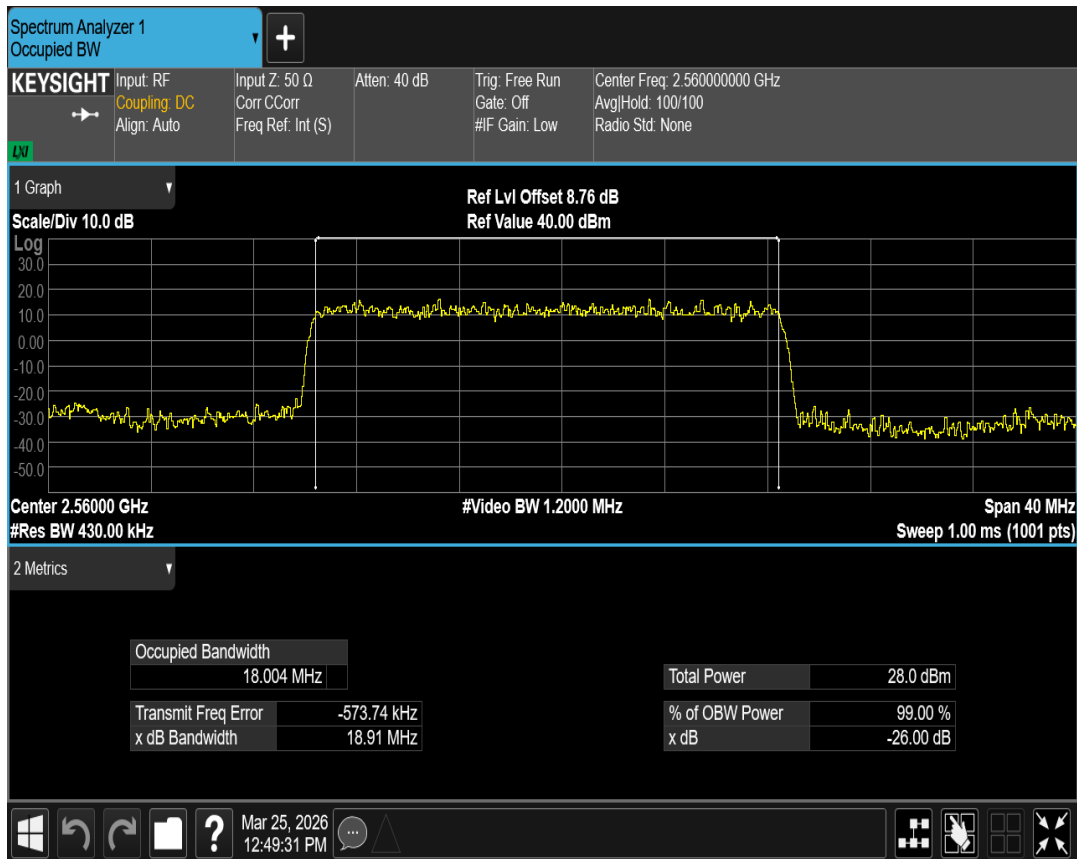
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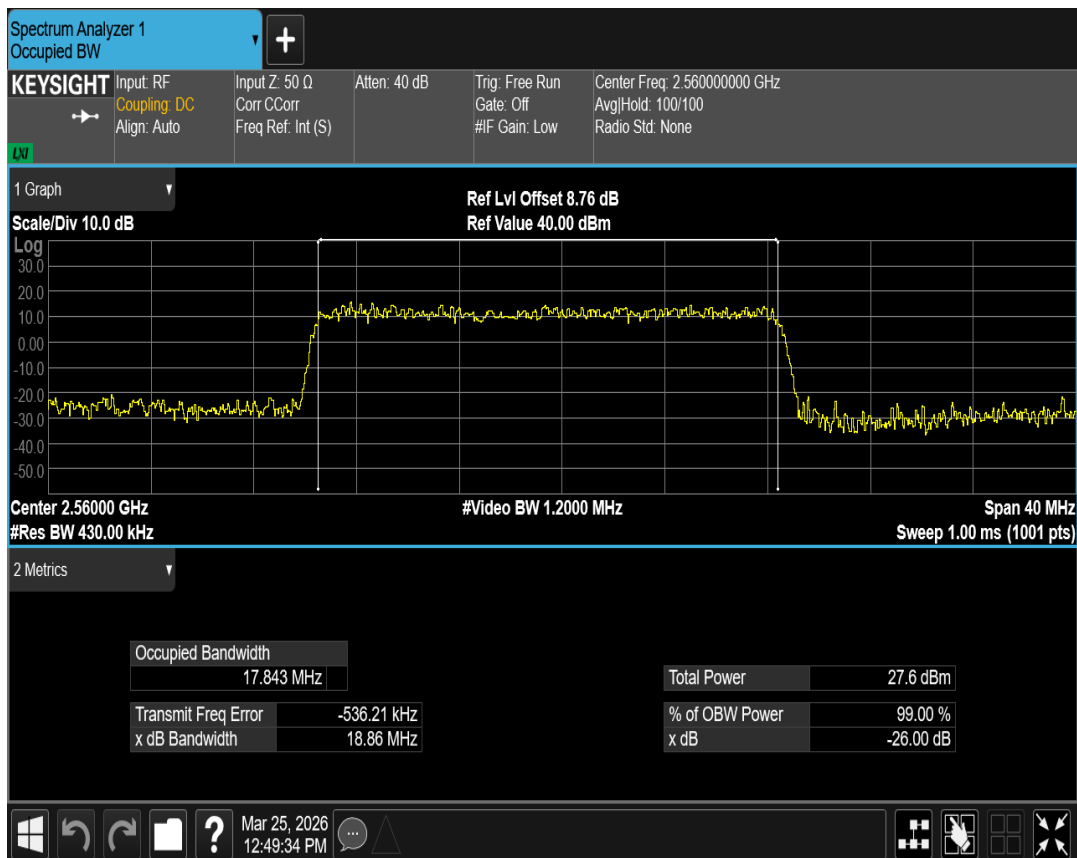
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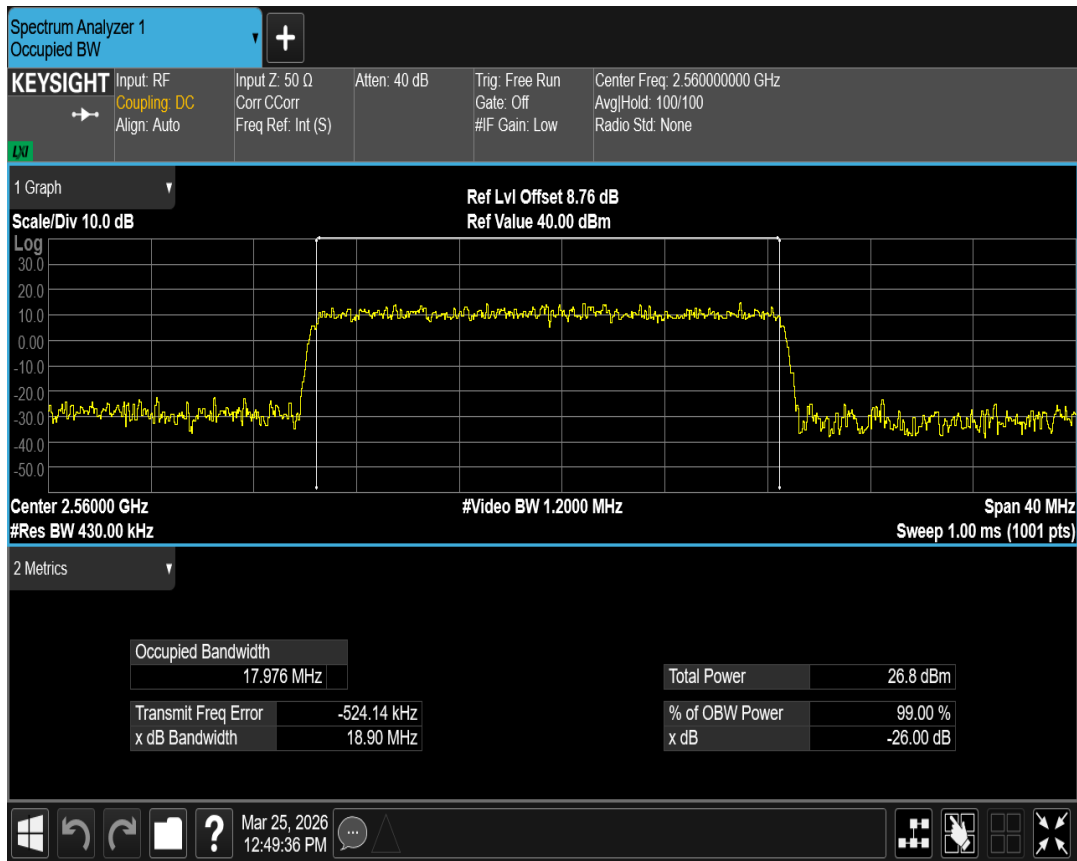
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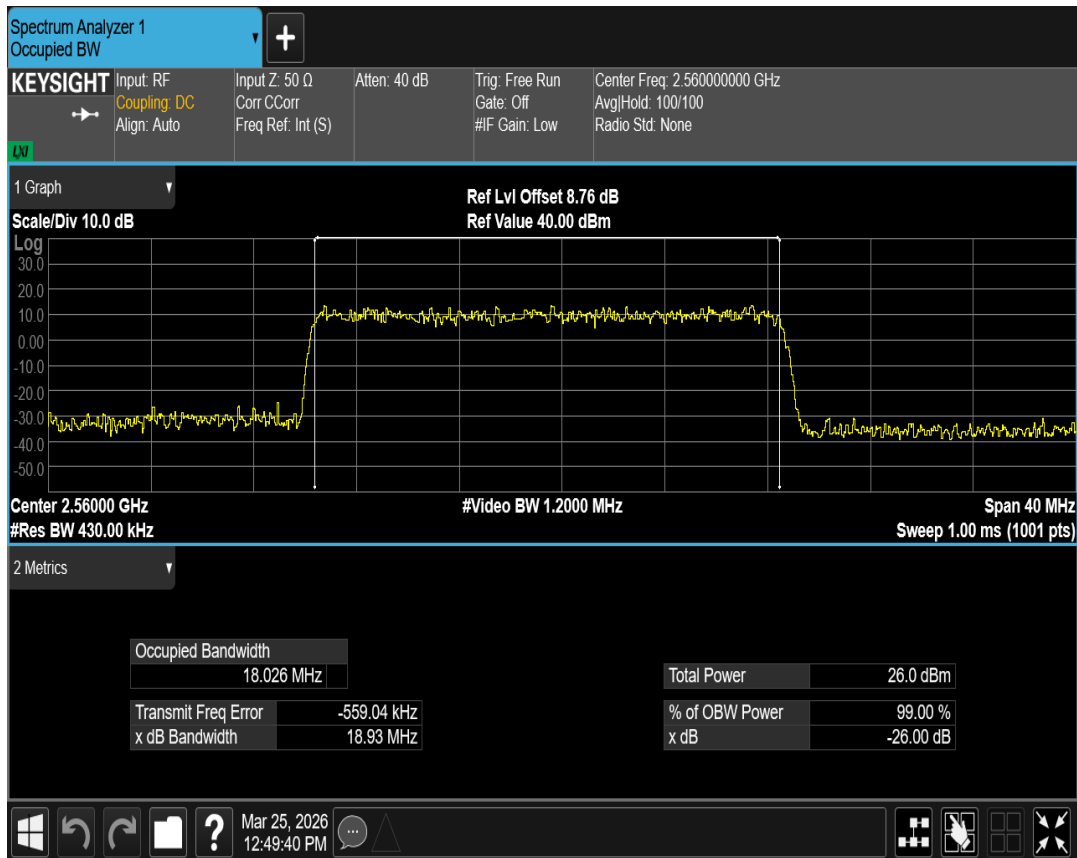
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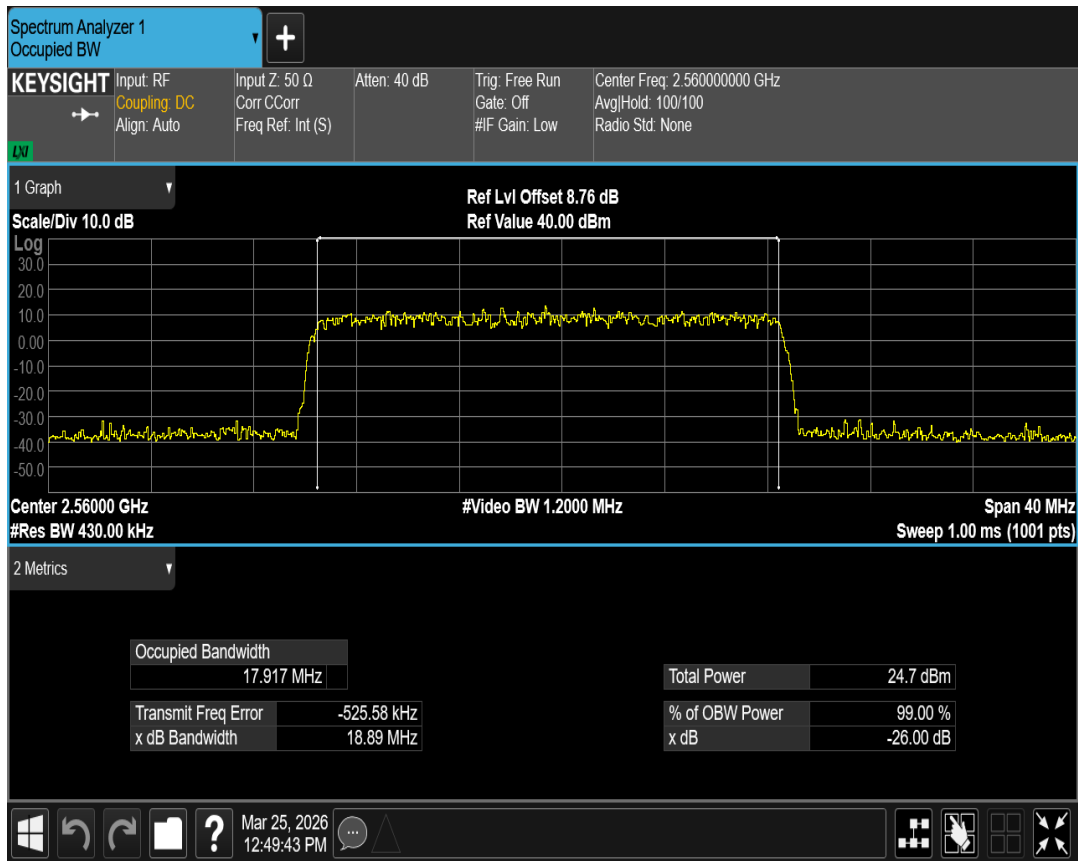
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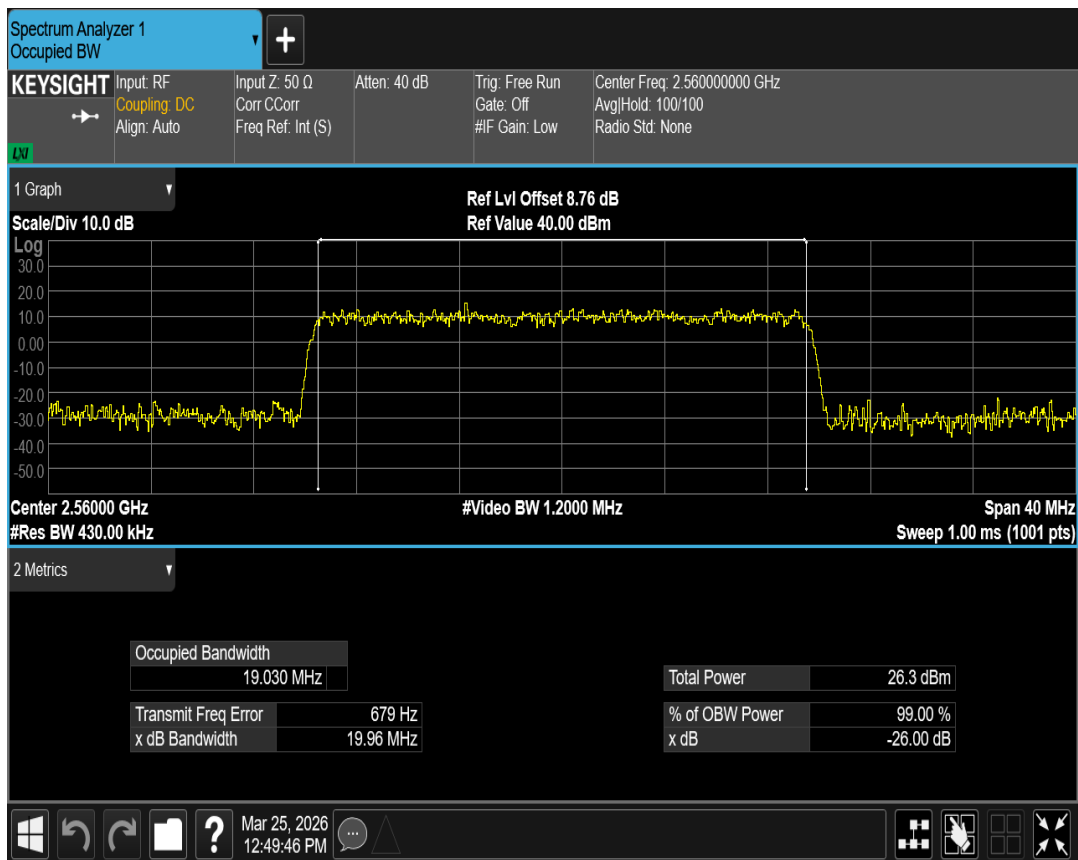
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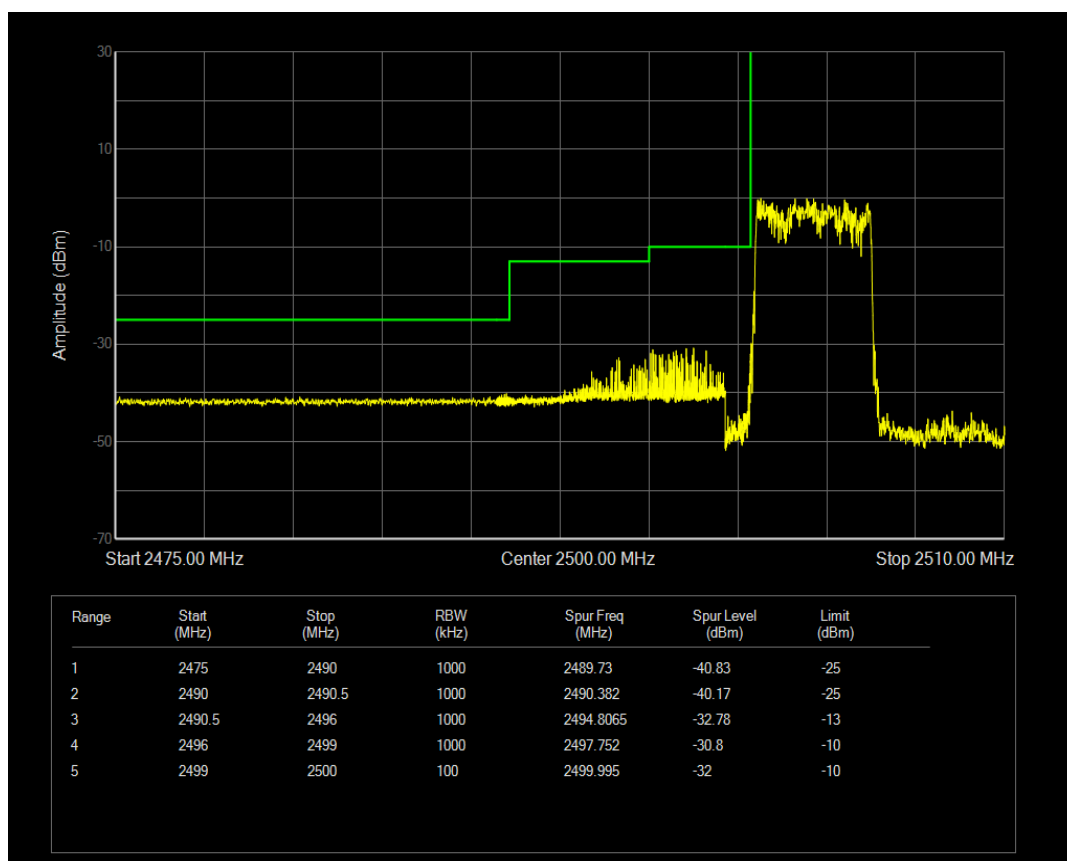
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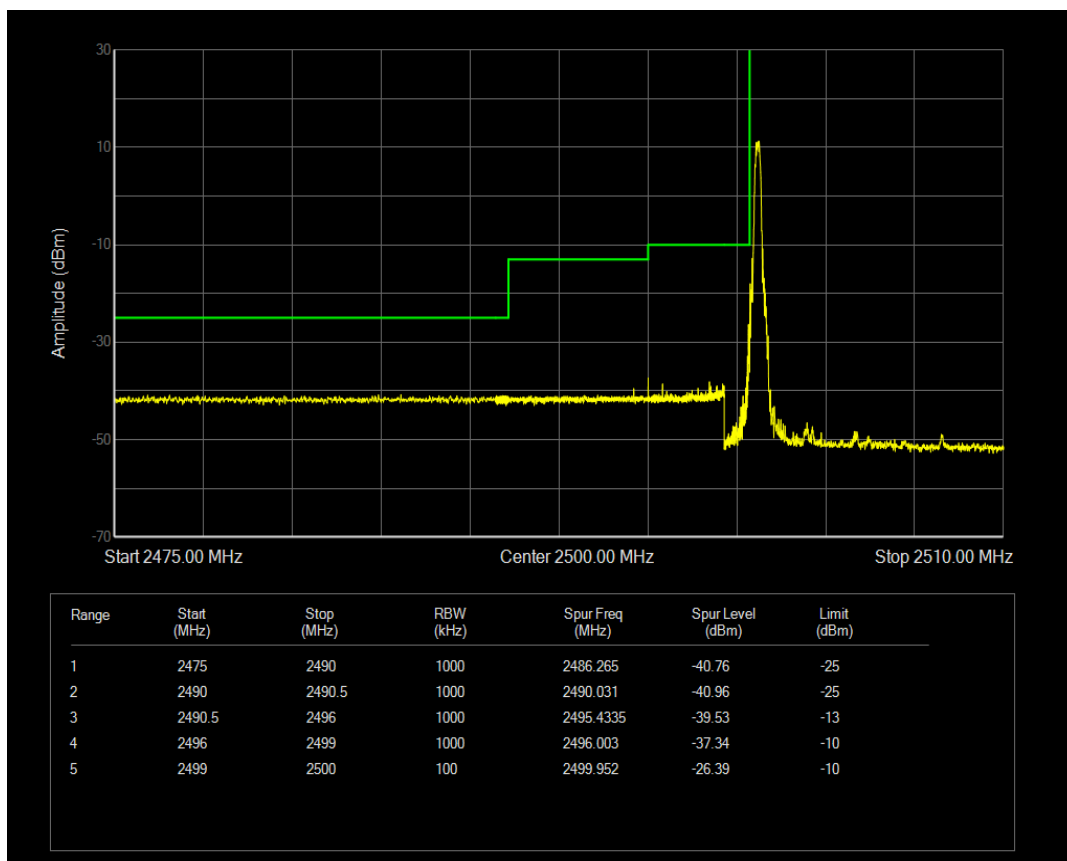
## 5 Band edge for NR FR1

| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|------|-----------|-----------------|------------|---------------|------------|-----------------|------------------|-------------|---------|
| n7   | 15        | 5               | 500500     | 25@0          | DFT_QPSK   | 2490.38         | -40.17           | -25         | PASS    |
| n7   | 15        | 5               | 500500     | 1@0           | DFT_QPSK   | 2486.27         | -40.76           | -25         | PASS    |
| n7   | 15        | 5               | 513500     | 25@0          | DFT_QPSK   | 2576.08         | -35.30           | -25         | PASS    |
| n7   | 15        | 5               | 513500     | 1@24          | DFT_QPSK   | 2576.01         | -40.82           | -25         | PASS    |
| n7   | 15        | 20              | 502000     | 100@0         | DFT_QPSK   | 2477.85         | -40.72           | -25         | PASS    |
| n7   | 15        | 20              | 502000     | 1@0           | DFT_QPSK   | 2478.66         | -40.73           | -25         | PASS    |
| n7   | 15        | 20              | 512000     | 100@0         | DFT_QPSK   | 2590.52         | -40.26           | -25         | PASS    |
| n7   | 15        | 20              | 512000     | 1@105         | DFT_QPSK   | 2595.00         | -40.88           | -25         | PASS    |

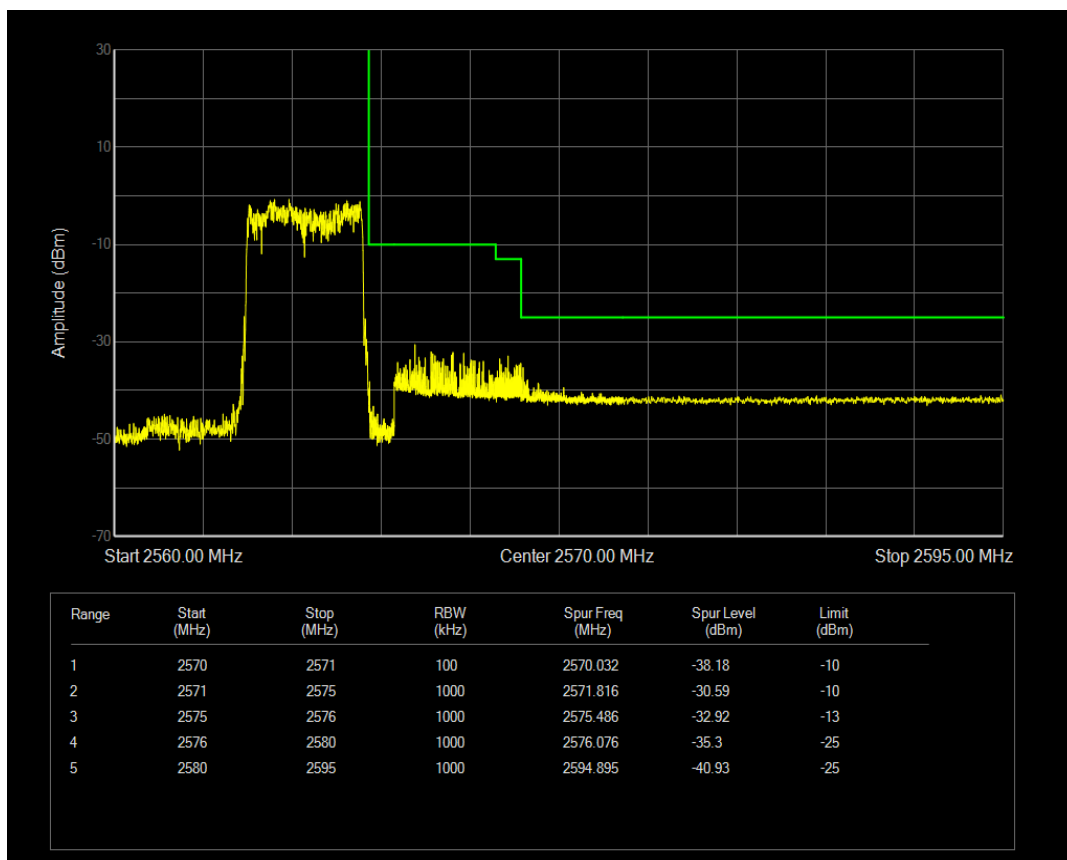
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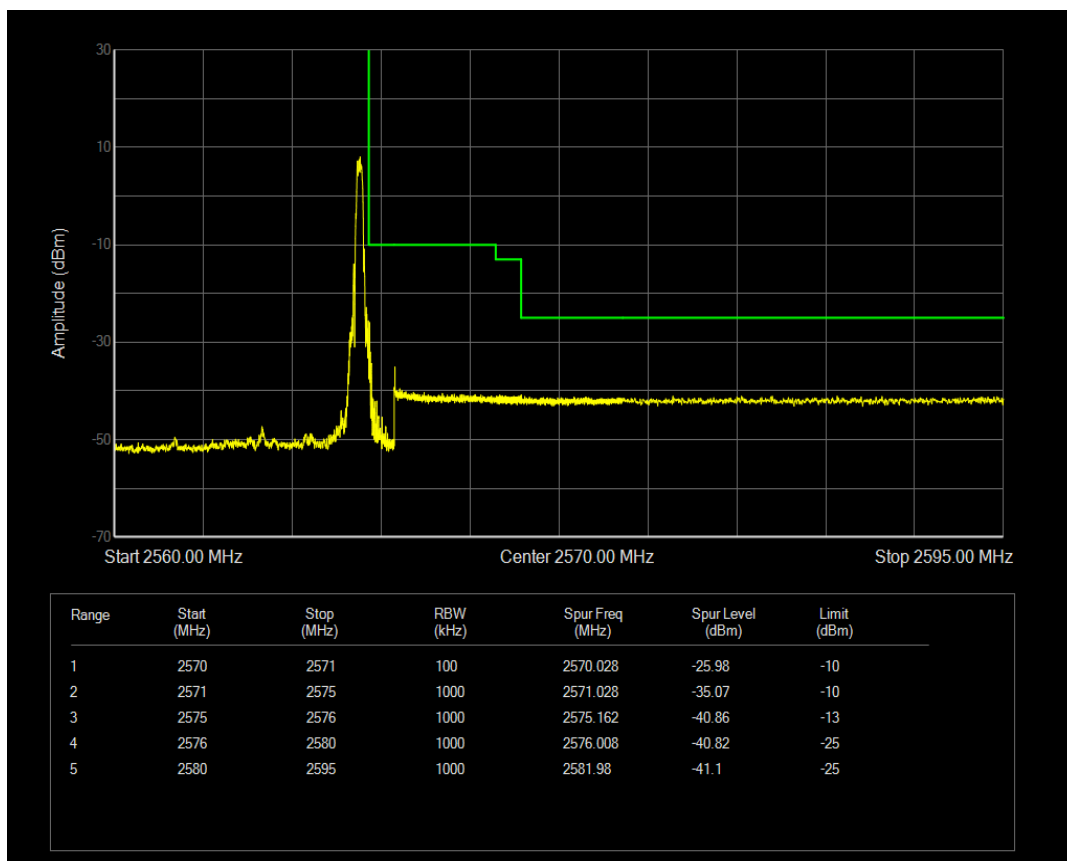
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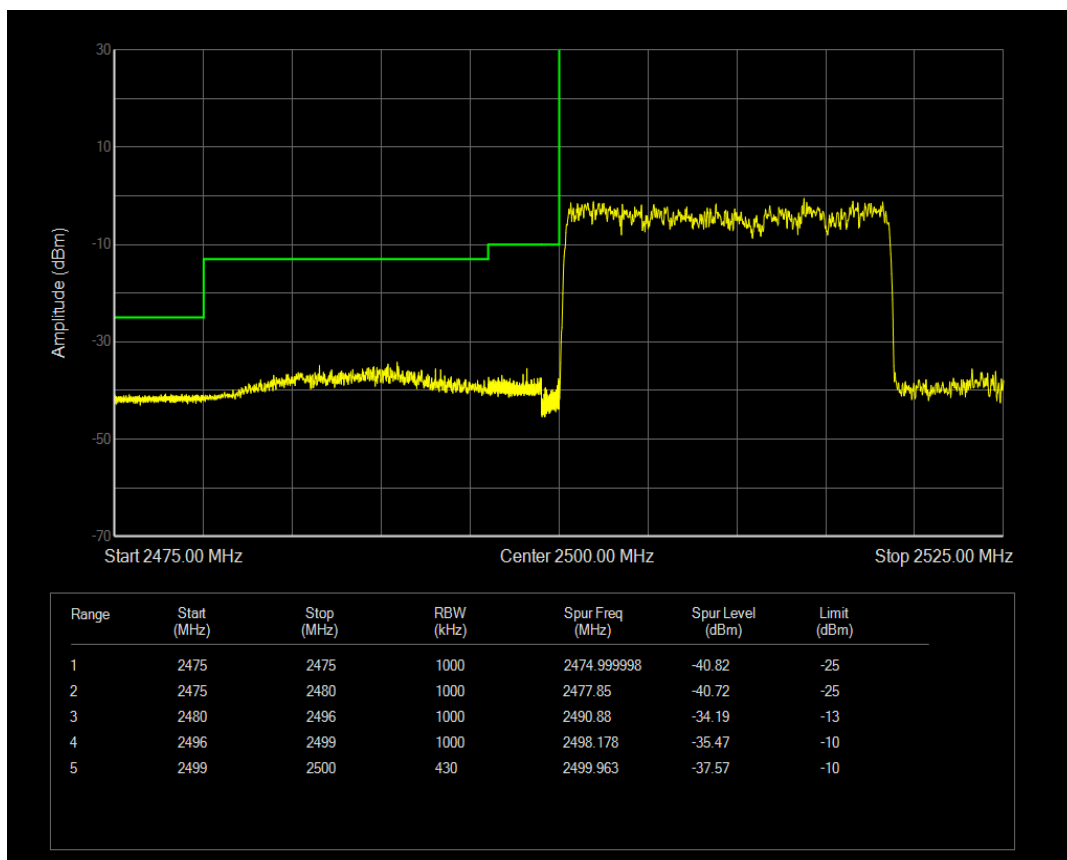
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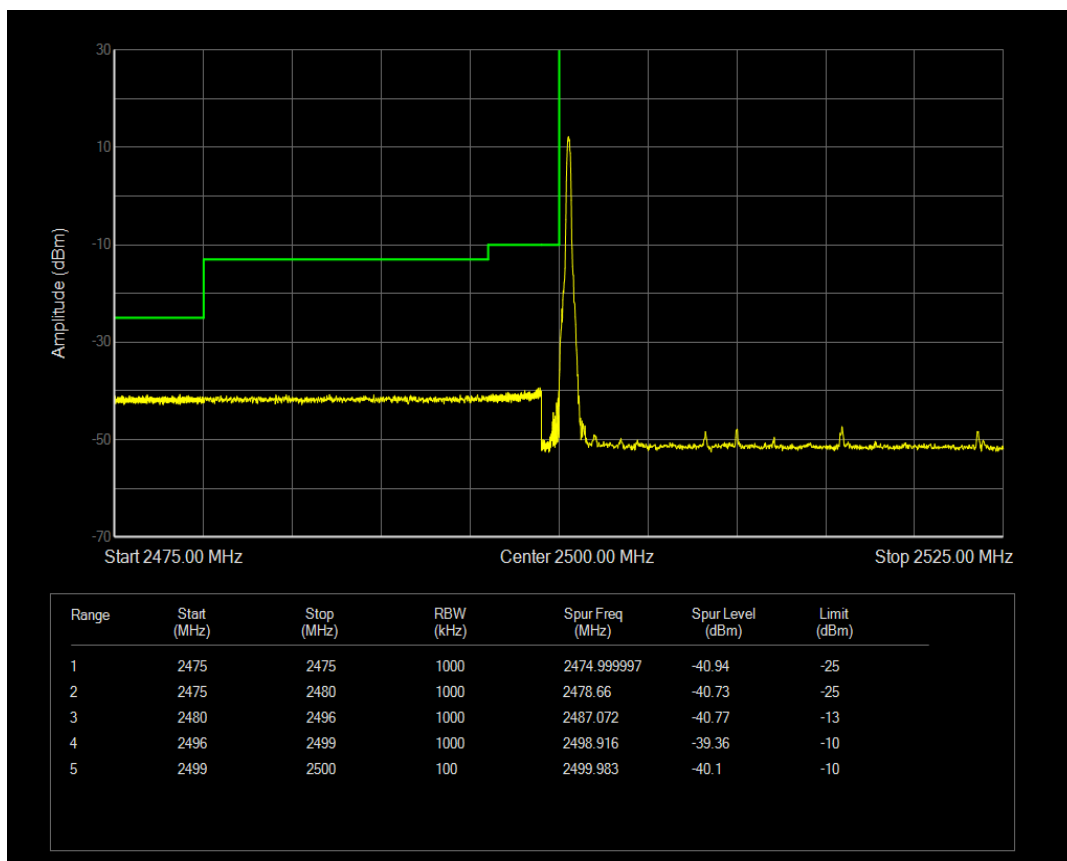
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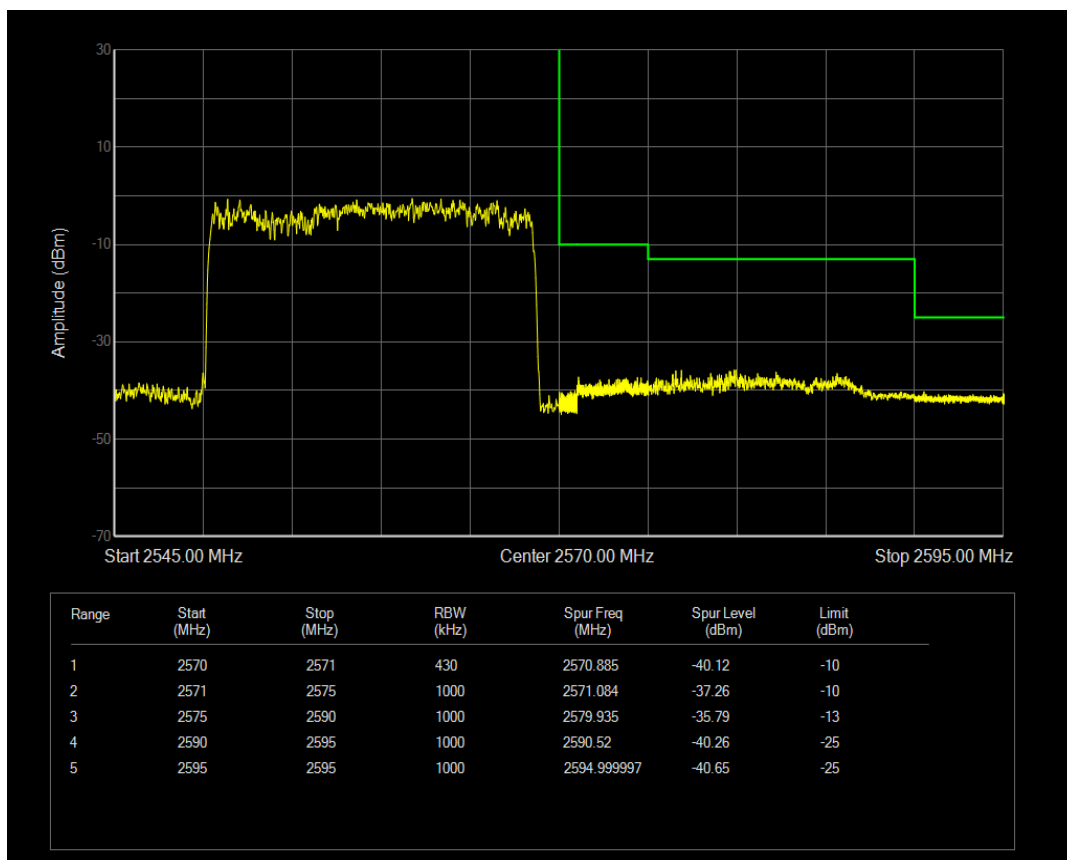
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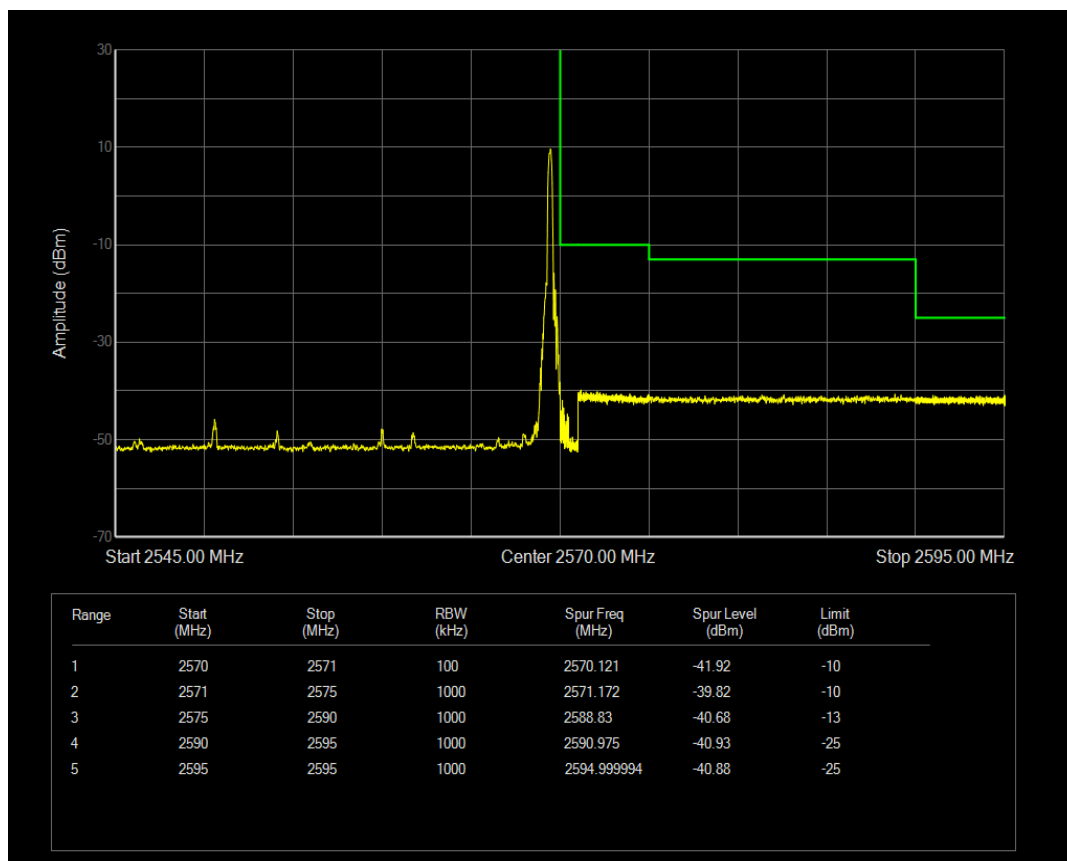
n7 SCS=15kHz DFT\_QPSK BW=20MHz Channel=502000 RB=1@0



n7 SCS=15kHz DFT\_QPSK BW=20MHz Channel=512000 RB=100@0



n7 SCS=15kHz DFT\_QPSK BW=20MHz Channel=512000 RB=1@105

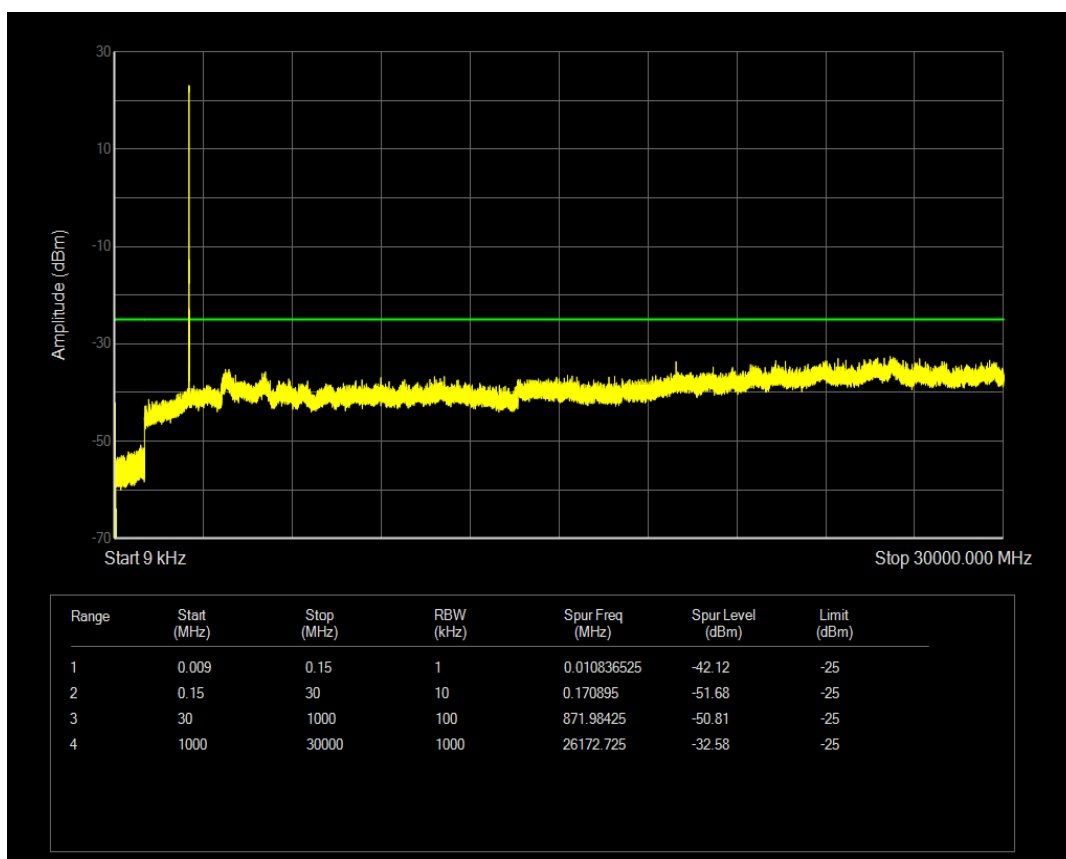


## 6 Out-of-band emissions for NR FR1

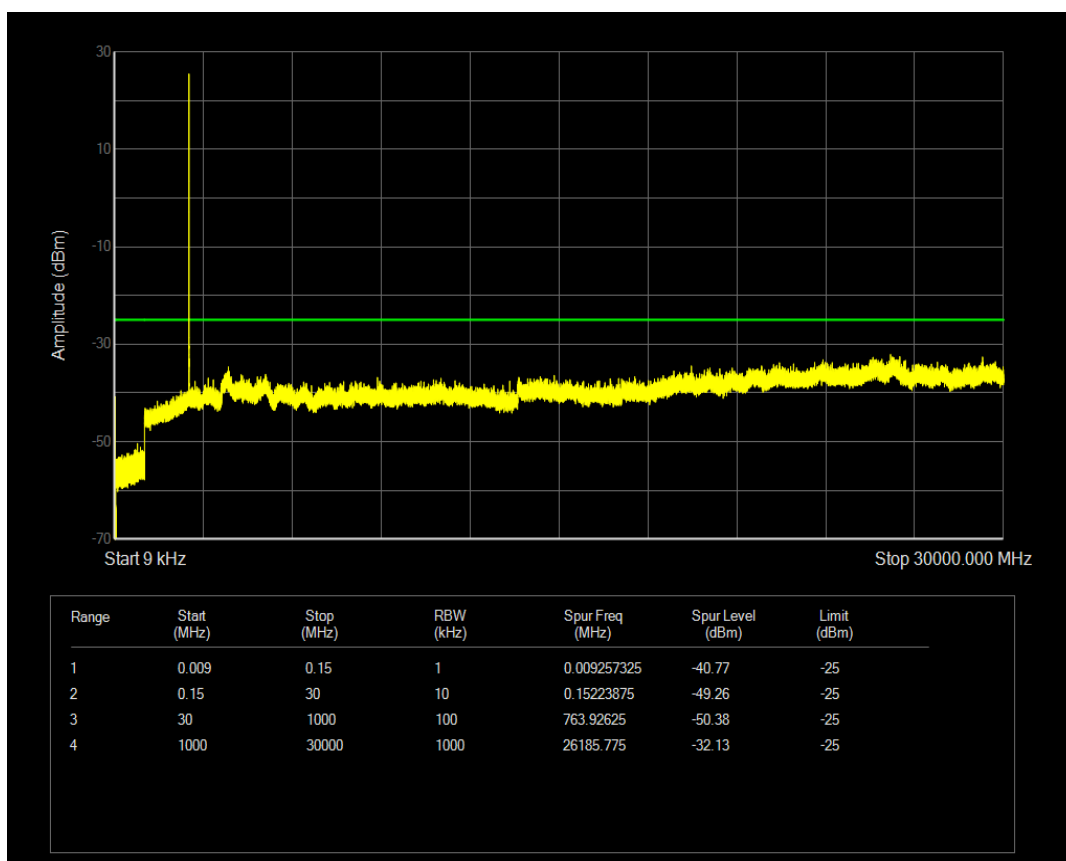
| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|------|-----------|-----------------|------------|---------------|------------|-----------------|------------------|-------------|---------|
| n7   | 15        | 5               | 500500     | 25@0          | DFT_QPSK   | 26172.73        | -32.58           | -25         | PASS    |
| n7   | 15        | 5               | 500500     | 1@0           | DFT_QPSK   | 26185.78        | -32.13           | -25         | PASS    |
| n7   | 15        | 5               | 500500     | 1@24          | DFT_QPSK   | 26232.18        | -32.06           | -25         | PASS    |
| n7   | 15        | 5               | 507000     | 25@0          | DFT_QPSK   | 25555.03        | -31.65           | -25         | PASS    |
| n7   | 15        | 5               | 507000     | 1@0           | DFT_QPSK   | 26268.43        | -31.70           | -25         | PASS    |
| n7   | 15        | 5               | 507000     | 1@24          | DFT_QPSK   | 26308.30        | -32.26           | -25         | PASS    |
| n7   | 15        | 5               | 513500     | 25@0          | DFT_QPSK   | 26436.63        | -32.22           | -25         | PASS    |
| n7   | 15        | 5               | 513500     | 1@0           | DFT_QPSK   | 27216.73        | -31.71           | -25         | PASS    |
| n7   | 15        | 5               | 513500     | 1@24          | DFT_QPSK   | 29752.78        | -32.35           | -25         | PASS    |
| n7   | 15        | 20              | 502000     | 100@0         | DFT_QPSK   | 25771.80        | -32.15           | -25         | PASS    |
| n7   | 15        | 20              | 502000     | 1@0           | DFT_QPSK   | 26308.30        | -32.62           | -25         | PASS    |
| n7   | 15        | 20              | 502000     | 1@105         | DFT_QPSK   | 26262.63        | -31.98           | -25         | PASS    |
| n7   | 15        | 20              | 507000     | 100@0         | DFT_QPSK   | 25542.70        | -31.65           | -25         | PASS    |
| n7   | 15        | 20              | 507000     | 1@0           | DFT_QPSK   | 26215.50        | -31.98           | -25         | PASS    |
| n7   | 15        | 20              | 507000     | 1@105         | DFT_QPSK   | 26406.90        | -31.98           | -25         | PASS    |
| n7   | 15        | 20              | 512000     | 100@0         | DFT_QPSK   | 26216.95        | -31.73           | -25         | PASS    |
| n7   | 15        | 20              | 512000     | 1@0           | DFT_QPSK   | 25641.30        | -31.41           | -25         | PASS    |

|    |    |    |        |       |          |          |        |     |      |
|----|----|----|--------|-------|----------|----------|--------|-----|------|
| n7 | 15 | 20 | 512000 | 1@105 | DFT_QPSK | 26175.63 | -32.08 | -25 | PASS |
|----|----|----|--------|-------|----------|----------|--------|-----|------|

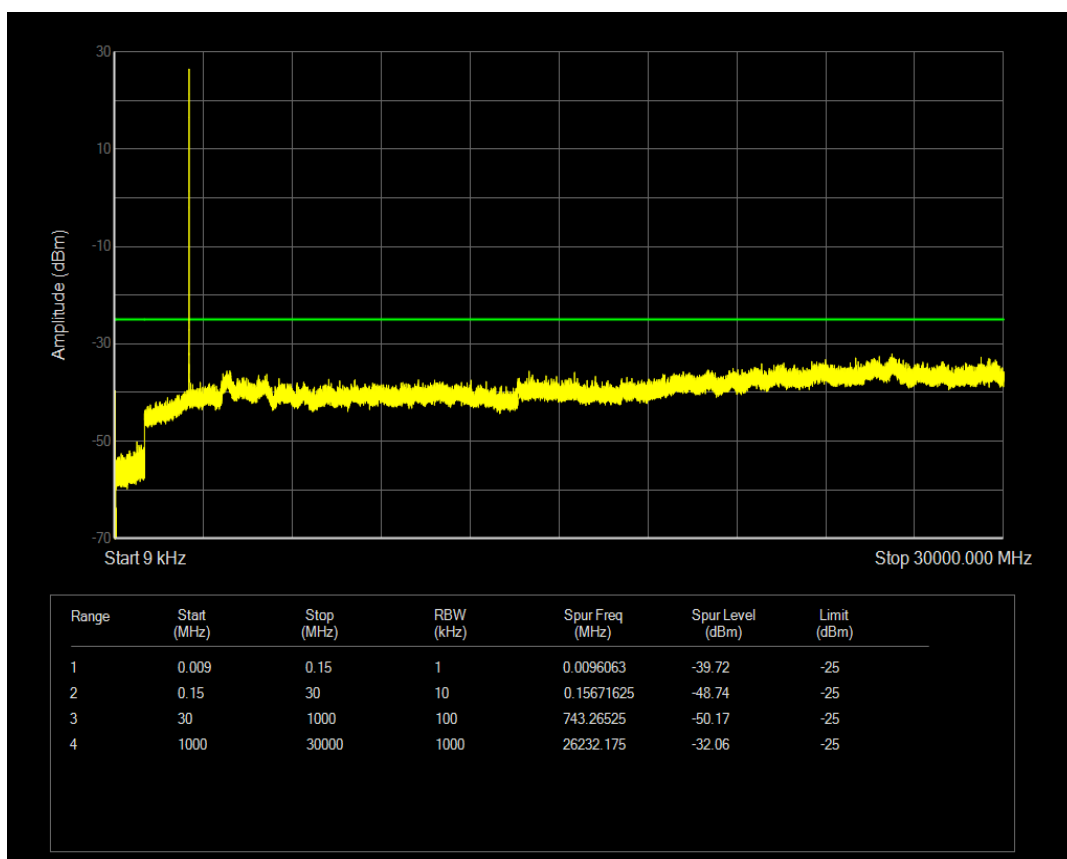
n7 SCS=15kHz DFT\_QPSK BW=5MHz Channel=500500 RB=25@0



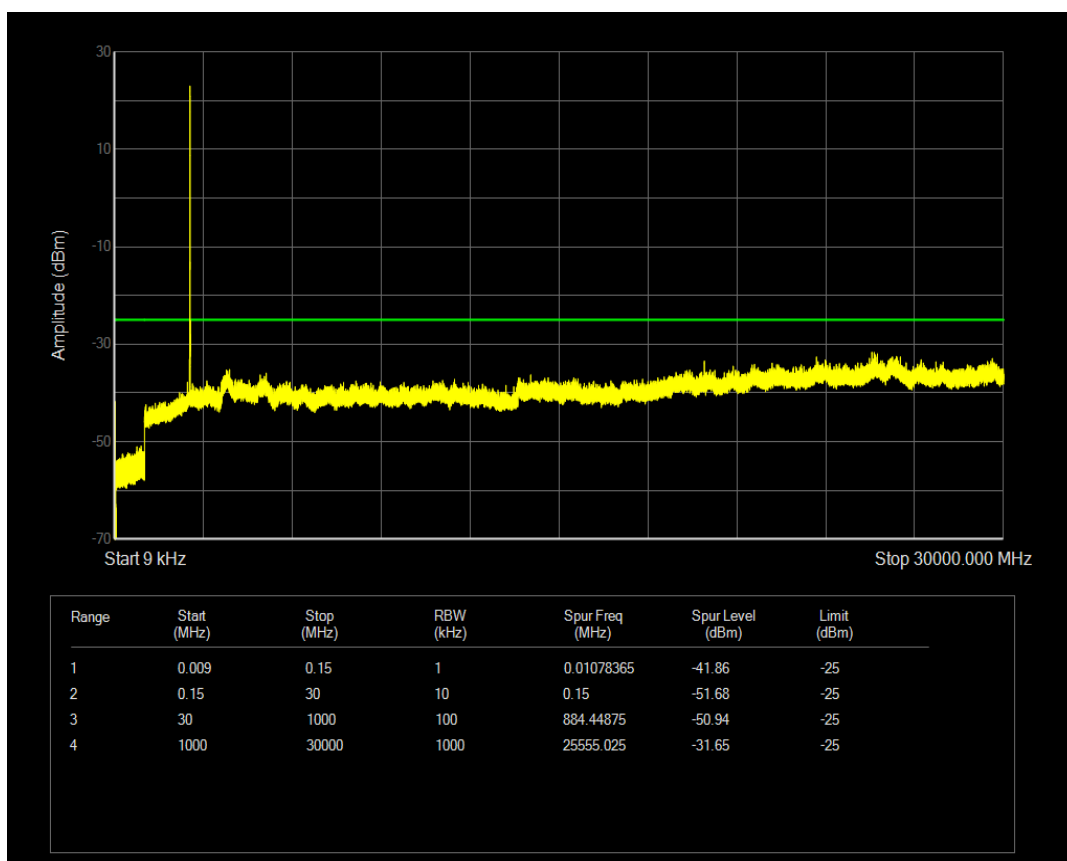
n7 SCS=15kHz DFT\_QPSK BW=5MHz Channel=500500 RB=1@0



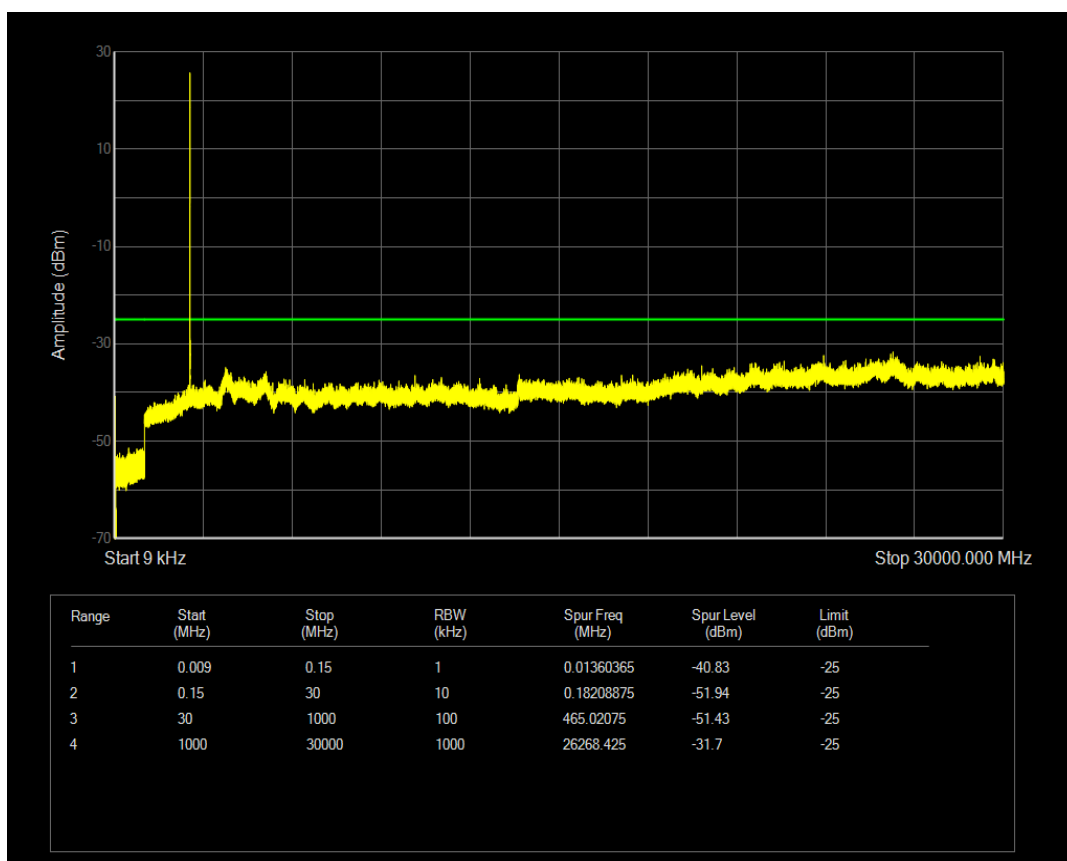
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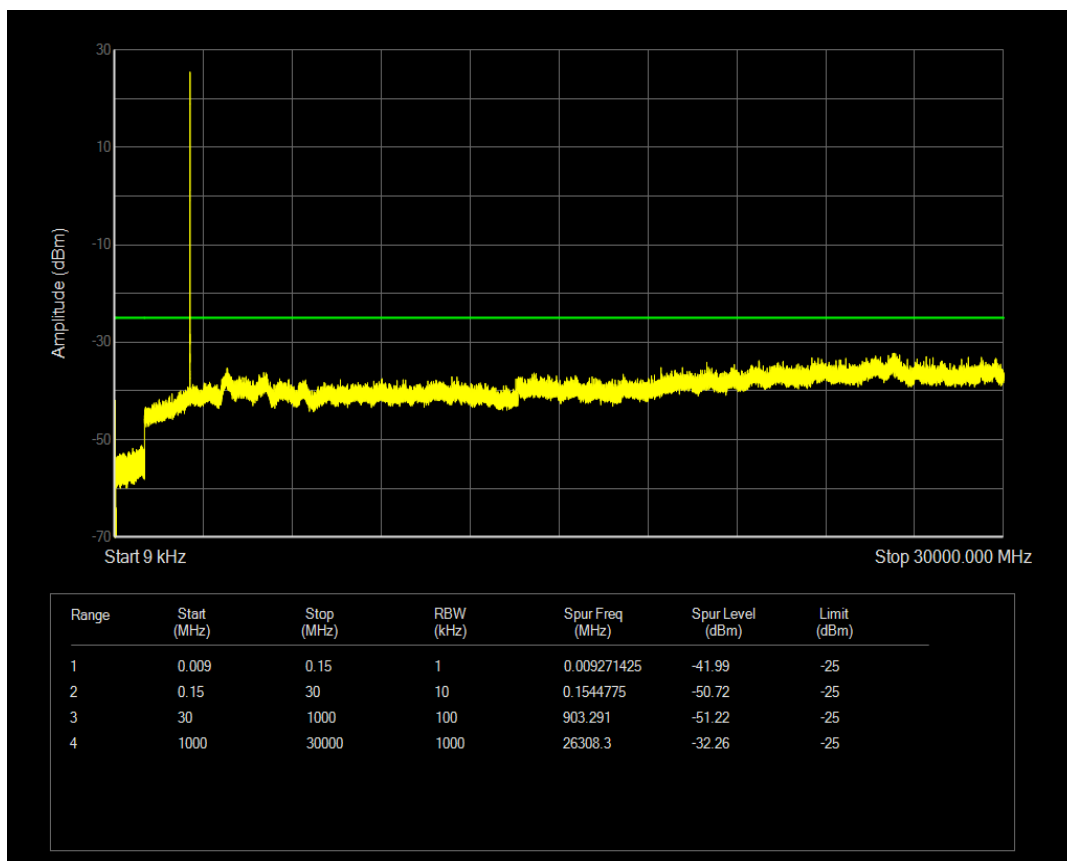
n7 SCS=15kHz DFT\_QPSK BW=5MHz Channel=507000 RB=25@0



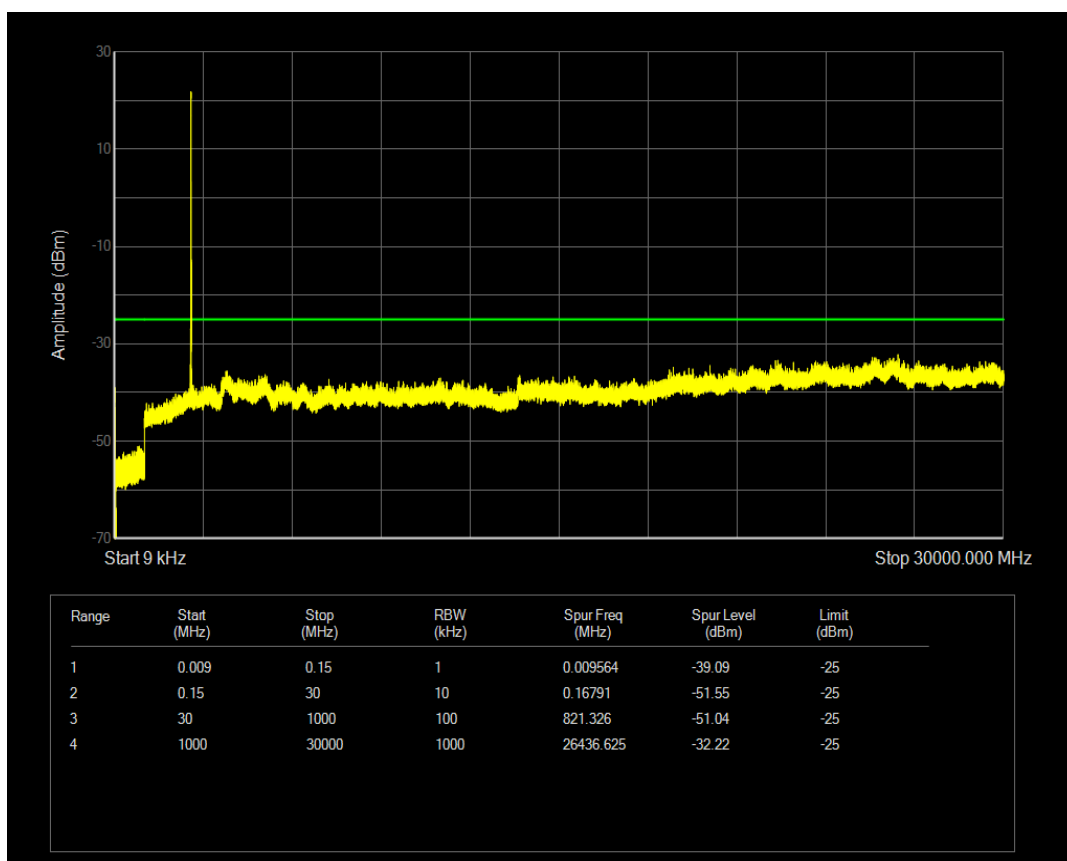
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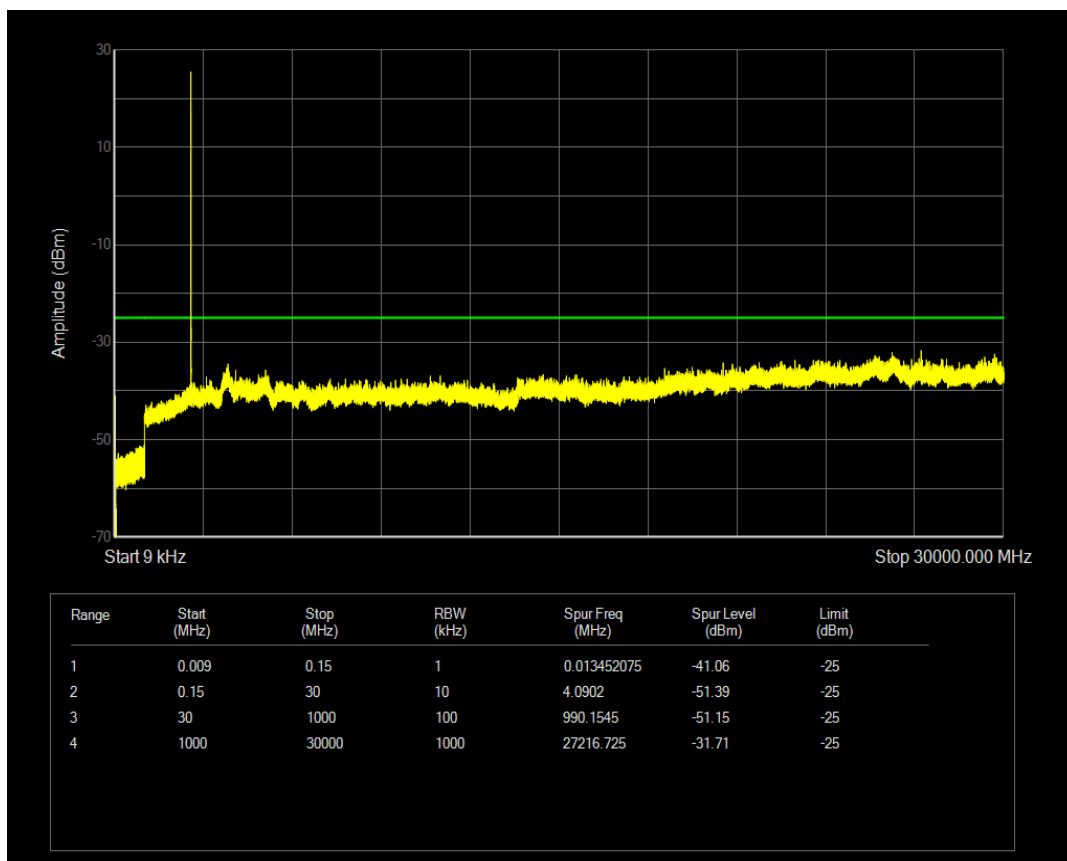
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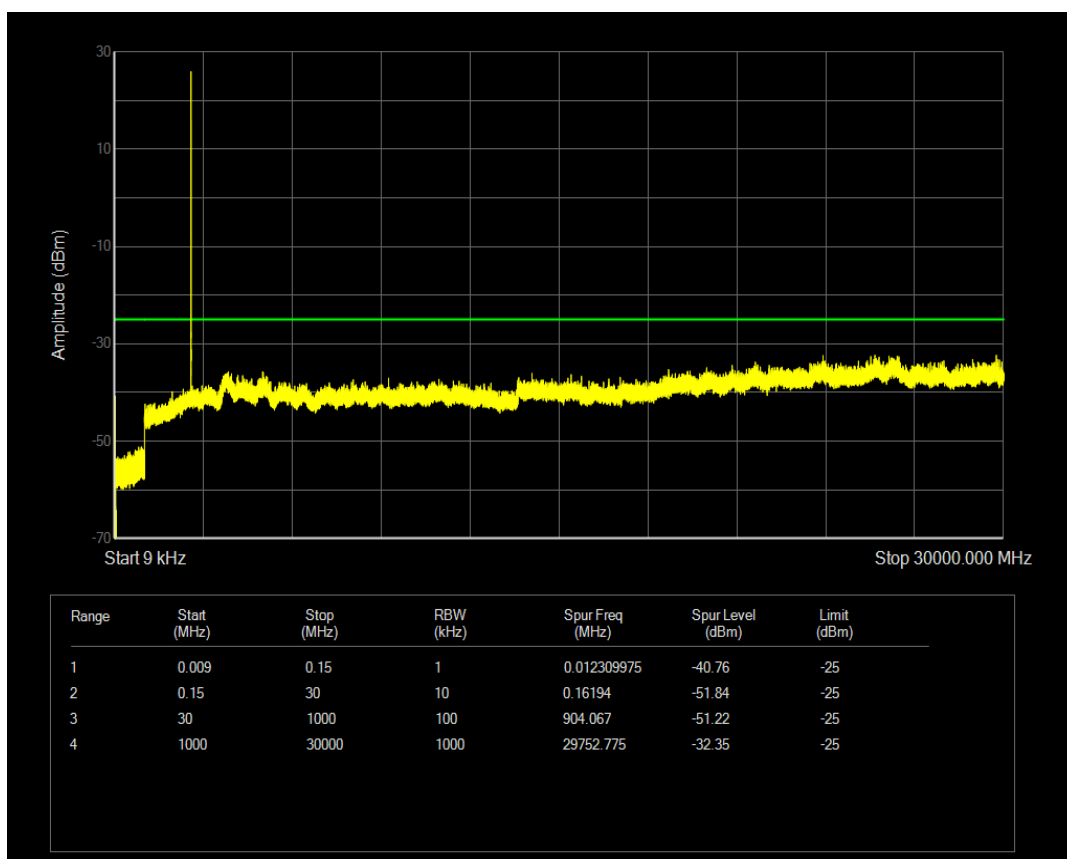
n7 SCS=15kHz DFT\_QPSK BW=5MHz Channel=513500 RB=25@0



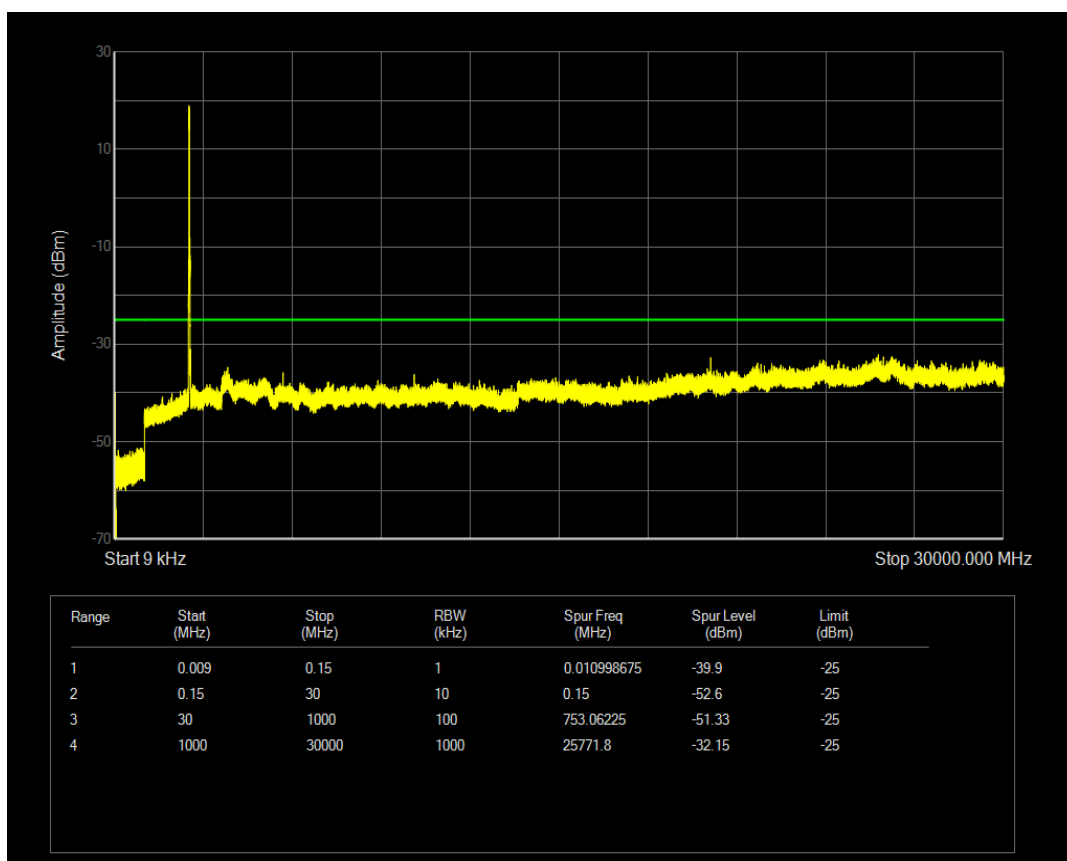
n7 SCS=15kHz DFT\_QPSK BW=5MHz Channel=513500 RB=1@0



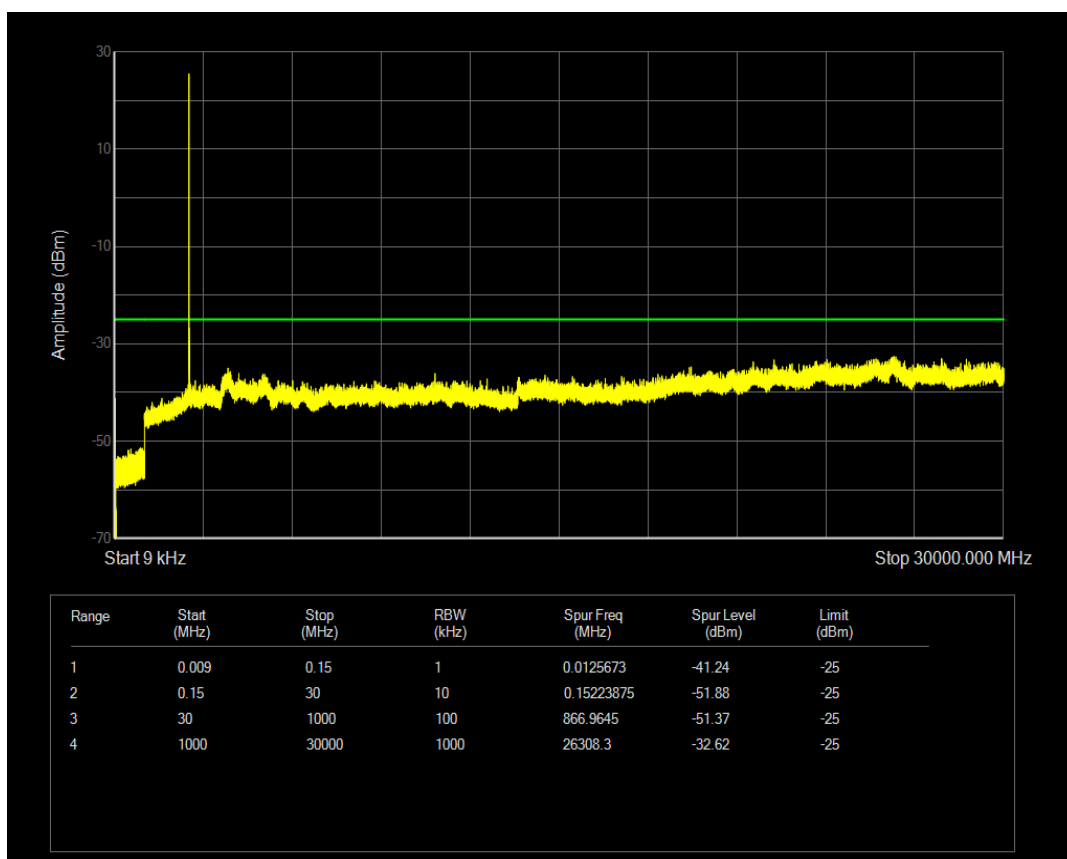
n7 SCS=15kHz DFT\_QPSK BW=5MHz Channel=513500 RB=1@24



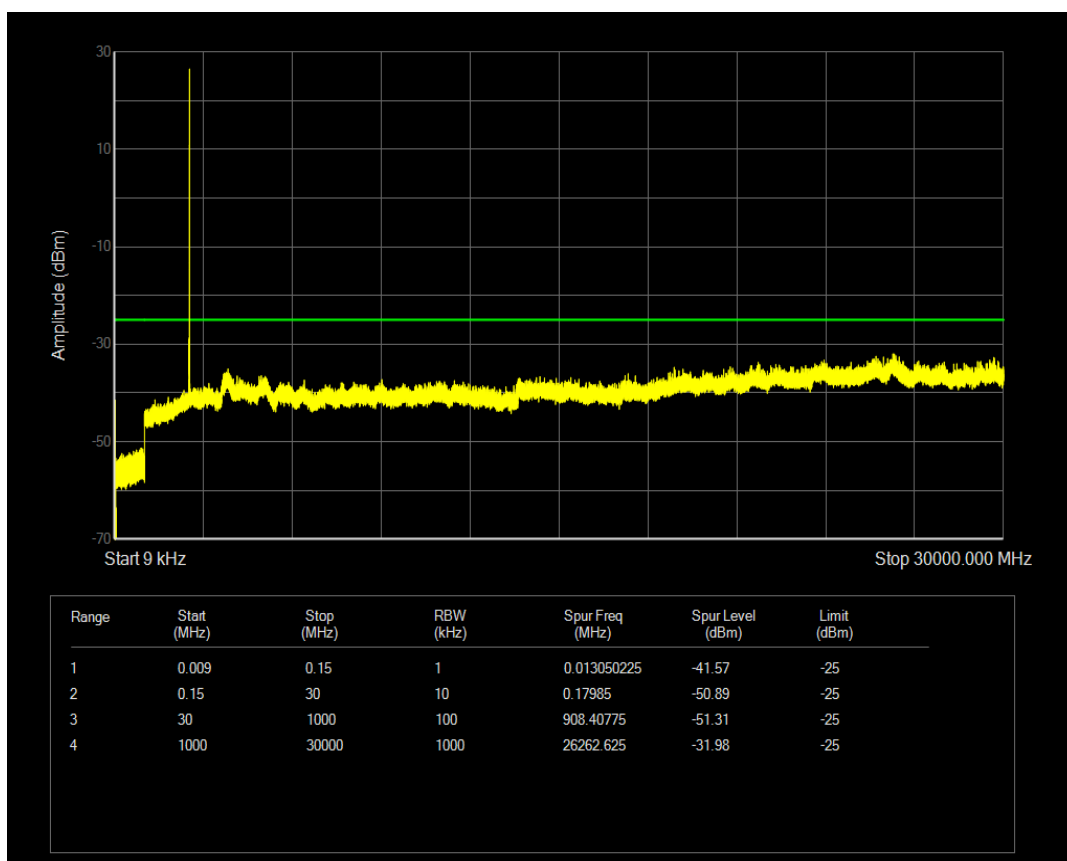
n7 SCS=15kHz DFT\_QPSK BW=20MHz Channel=502000 RB=100@0



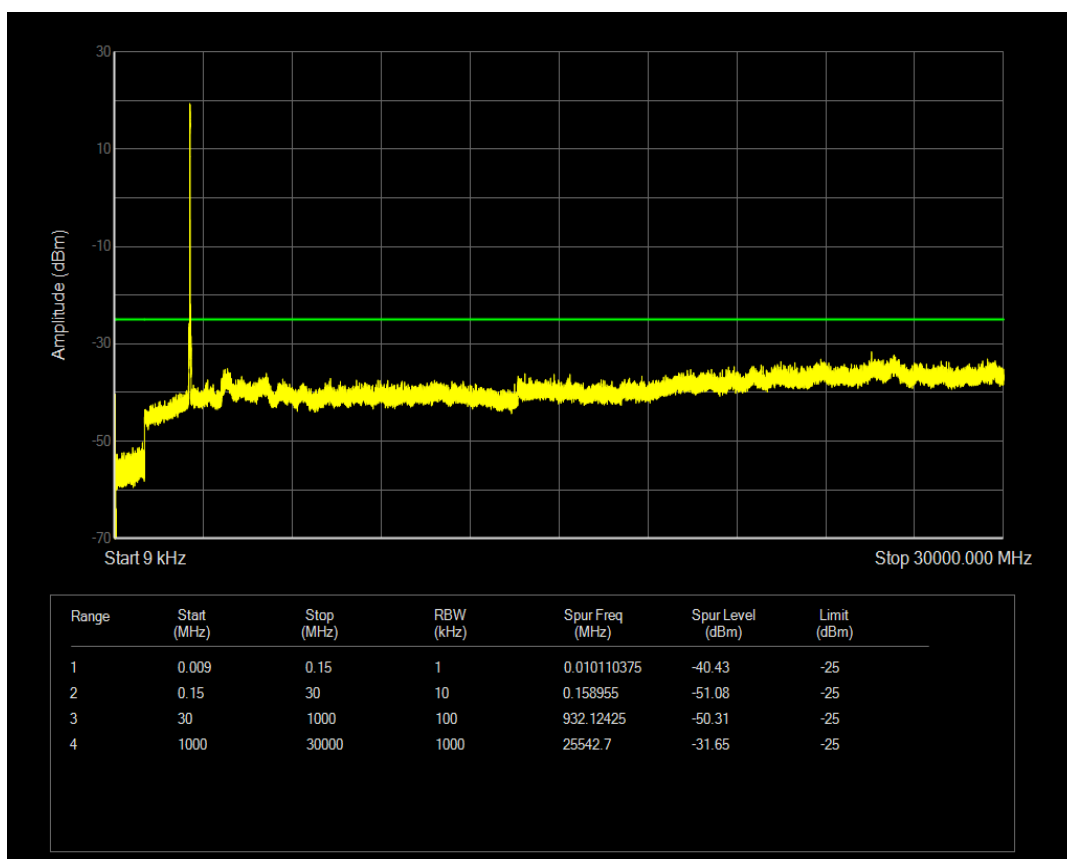
n7 SCS=15kHz DFT\_QPSK BW=20MHz Channel=502000 RB=1@0



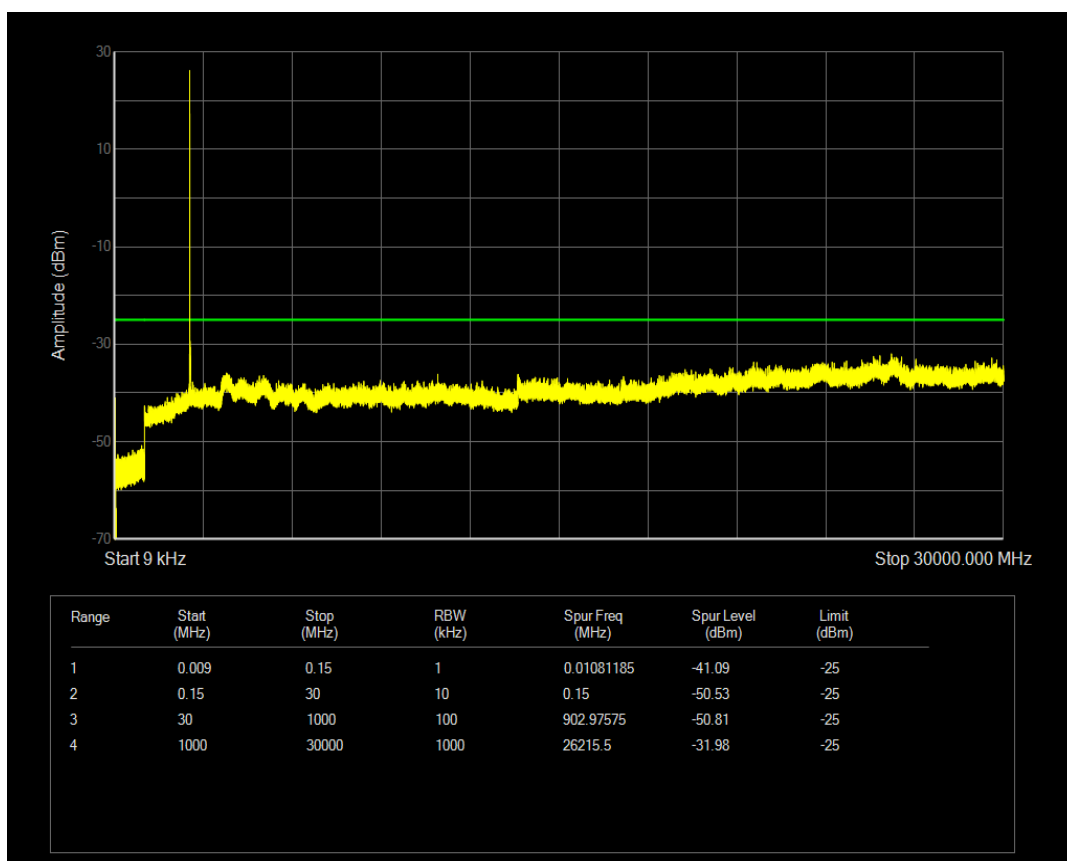
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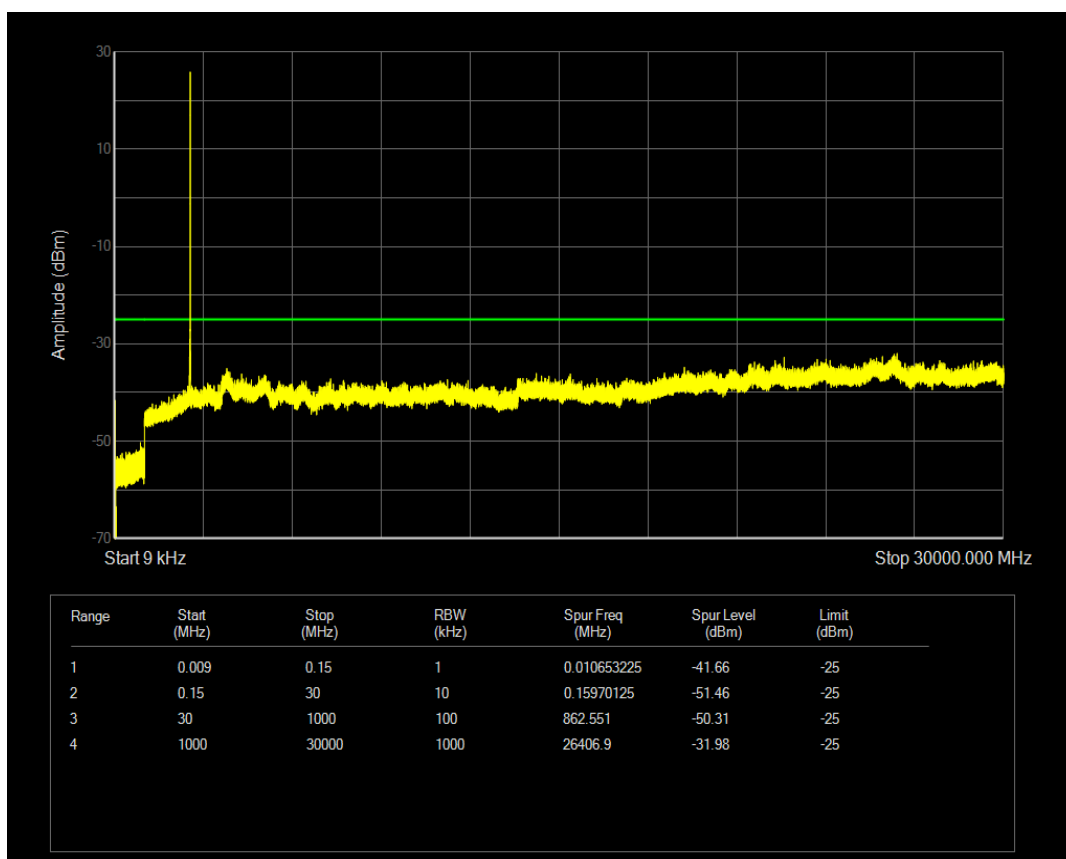
n7 SCS=15kHz DFT\_QPSK BW=20MHz Channel=507000 RB=100@0



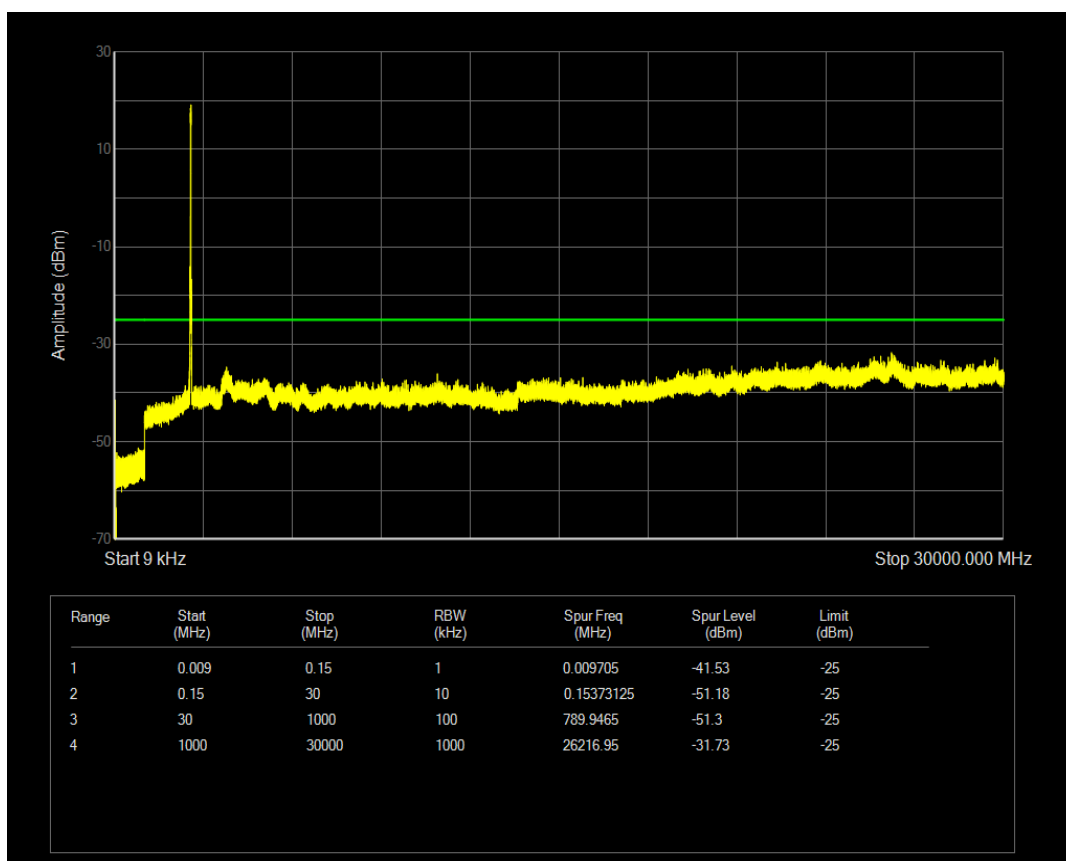
n7 SCS=15kHz DFT\_QPSK BW=20MHz Channel=507000 RB=1@0



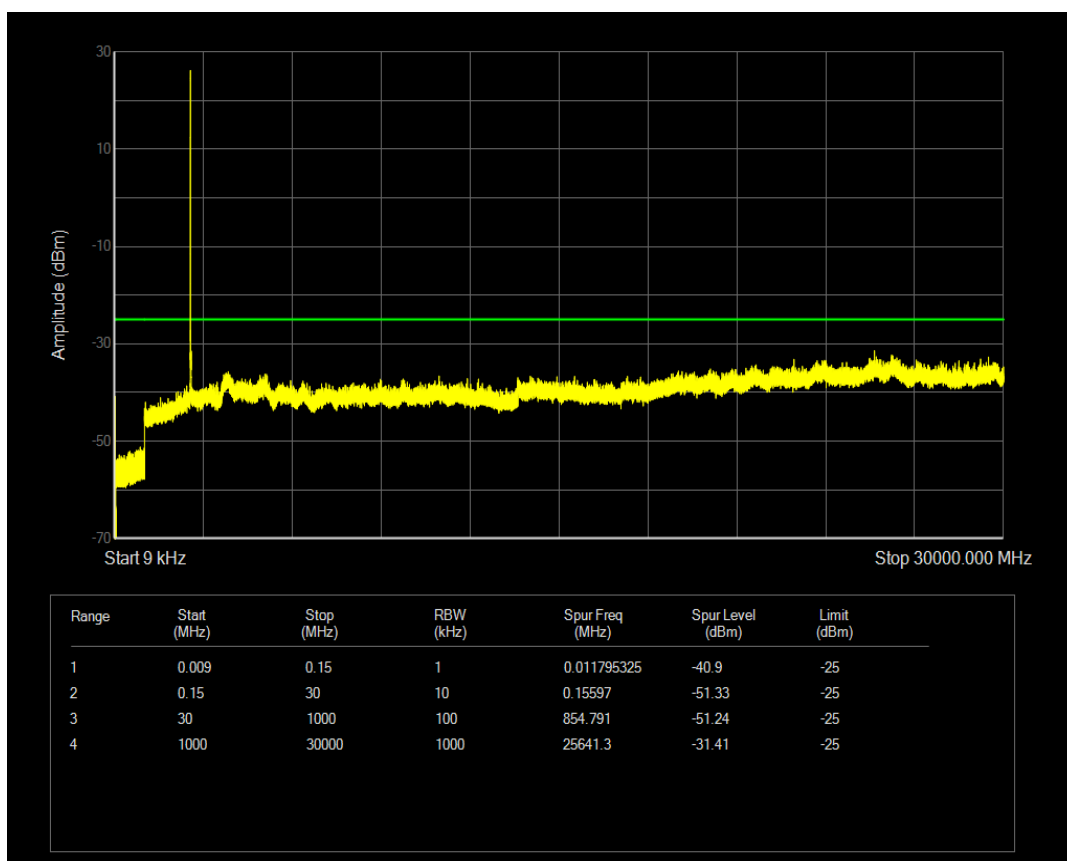
n7 SCS=15kHz DFT\_QPSK BW=20MHz Channel=507000 RB=1@105



n7 SCS=15kHz DFT\_QPSK BW=20MHz Channel=512000 RB=100@0



n7 SCS=15kHz DFT\_QPSK BW=20MHz Channel=512000 RB=1@0



n7 SCS=15kHz DFT\_QPSK BW=20MHz Channel=512000 RB=1@105

