

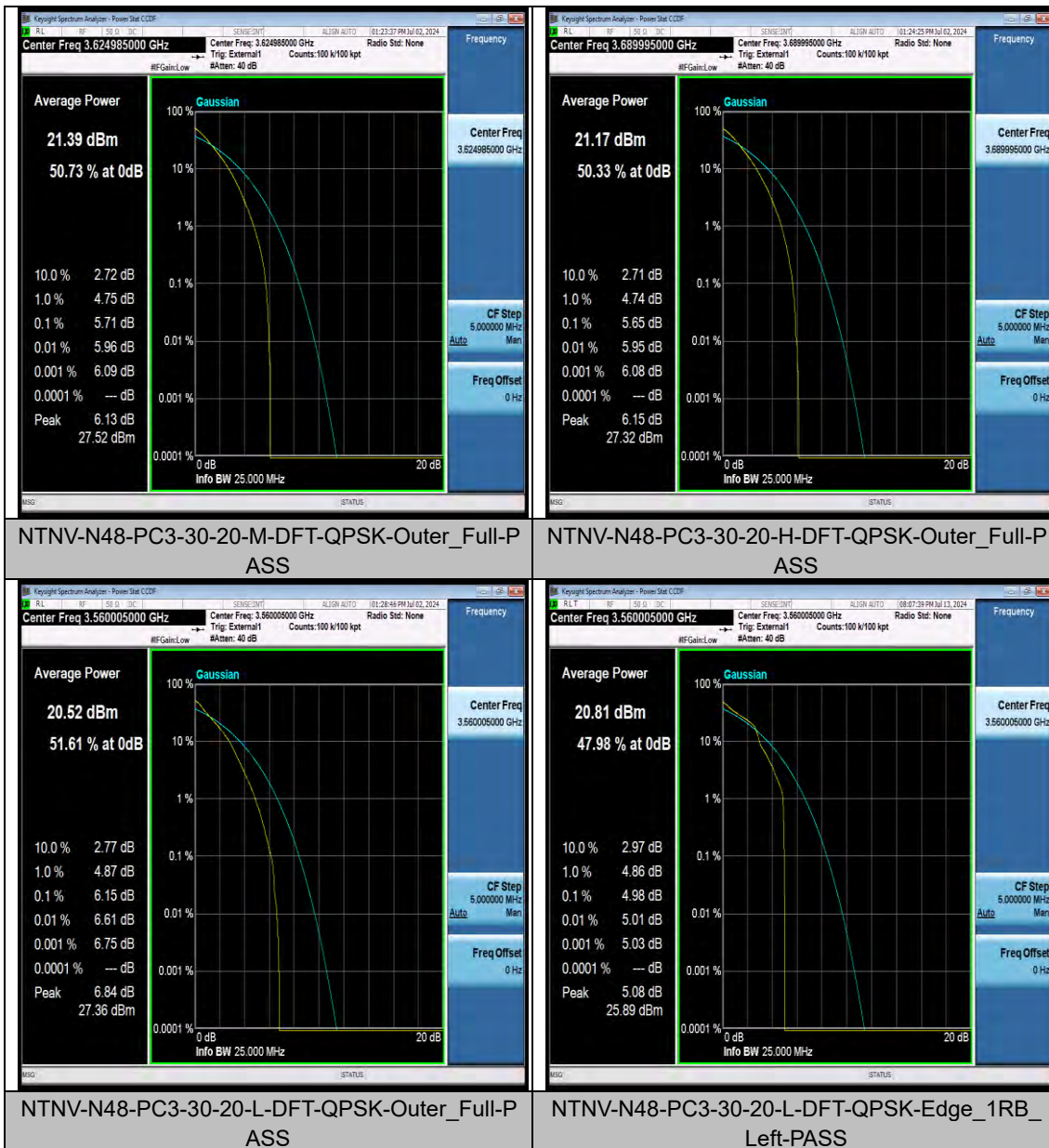
## APPENDIX D

### N48 PEAK-TO-AVERAGE RATIO(CCDF)

#### TEST RESULT

| Band | SCS | Bandwidth | Modulation | Channel | RB Config     | Result | Limit | Verdict |
|------|-----|-----------|------------|---------|---------------|--------|-------|---------|
| N48  | 30  | 20        | DFT-QPSK   | M       | Outer_Full    | 5.71   | ≤13   | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Outer_Full    | 5.65   | ≤13   | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Outer_Full    | 6.15   | ≤13   | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Edge_1RB_Left | 4.98   | ≤13   | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Edge_1RB_Left | 4.33   | ≤13   | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Edge_1RB_Left | 4.47   | ≤13   | PASS    |

## TEST GRAPHS





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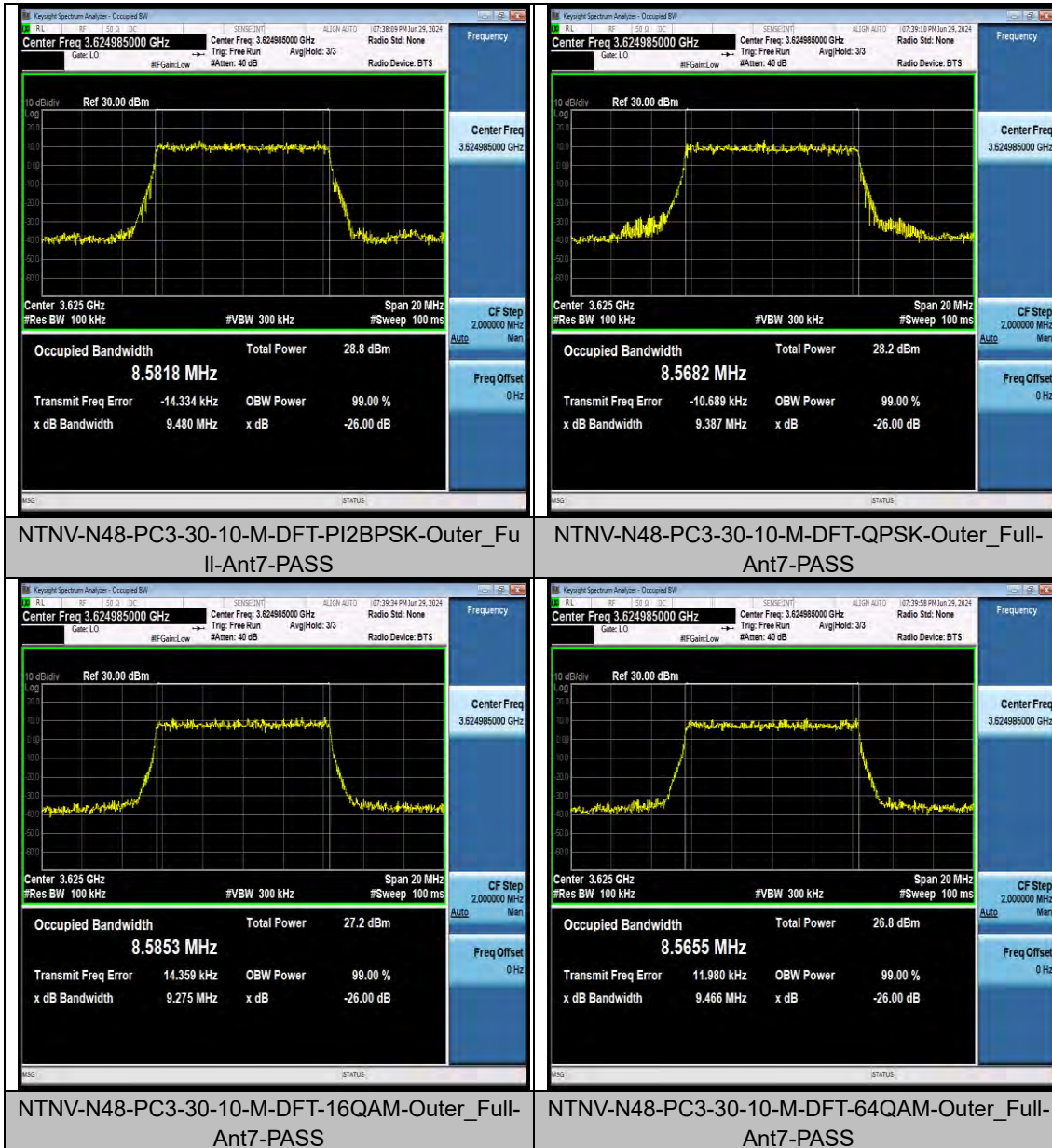
Reference No.: W7L-P24050018RF12



## 26DB BANDWIDTH AND OCCUPIED BANDWIDTH FOR SA TEST RESULT

| Band | SCS | Bandwidth | Modulation  | Channel | RB Config  | Result<br>(99%) | Result<br>(26dB) | Verdict |
|------|-----|-----------|-------------|---------|------------|-----------------|------------------|---------|
| N48  | 30  | 10        | DFT-PI2BPSK | M       | Outer_Full | 8.5818          | 9.480            | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | M       | Outer_Full | 8.5682          | 9.387            | PASS    |
| N48  | 30  | 10        | DFT-16QAM   | M       | Outer_Full | 8.5853          | 9.275            | PASS    |
| N48  | 30  | 10        | DFT-64QAM   | M       | Outer_Full | 8.5655          | 9.466            | PASS    |
| N48  | 30  | 10        | DFT-256QAM  | M       | Outer_Full | 8.5508          | 9.374            | PASS    |
| N48  | 30  | 20        | DFT-PI2BPSK | M       | Outer_Full | 17.792          | 18.88            | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | M       | Outer_Full | 17.772          | 18.89            | PASS    |
| N48  | 30  | 20        | DFT-16QAM   | M       | Outer_Full | 17.853          | 18.98            | PASS    |
| N48  | 30  | 20        | DFT-64QAM   | M       | Outer_Full | 17.797          | 19.04            | PASS    |
| N48  | 30  | 20        | DFT-256QAM  | M       | Outer_Full | 17.809          | 18.90            | PASS    |
| N48  | 30  | 40        | DFT-PI2BPSK | M       | Outer_Full | 35.667          | 37.40            | PASS    |
| N48  | 30  | 40        | DFT-QPSK    | M       | Outer_Full | 35.738          | 37.20            | PASS    |
| N48  | 30  | 40        | DFT-16QAM   | M       | Outer_Full | 35.761          | 37.22            | PASS    |
| N48  | 30  | 40        | DFT-64QAM   | M       | Outer_Full | 35.760          | 37.30            | PASS    |
| N48  | 30  | 40        | DFT-256QAM  | M       | Outer_Full | 35.738          | 37.41            | PASS    |

## TEST GRAPHS

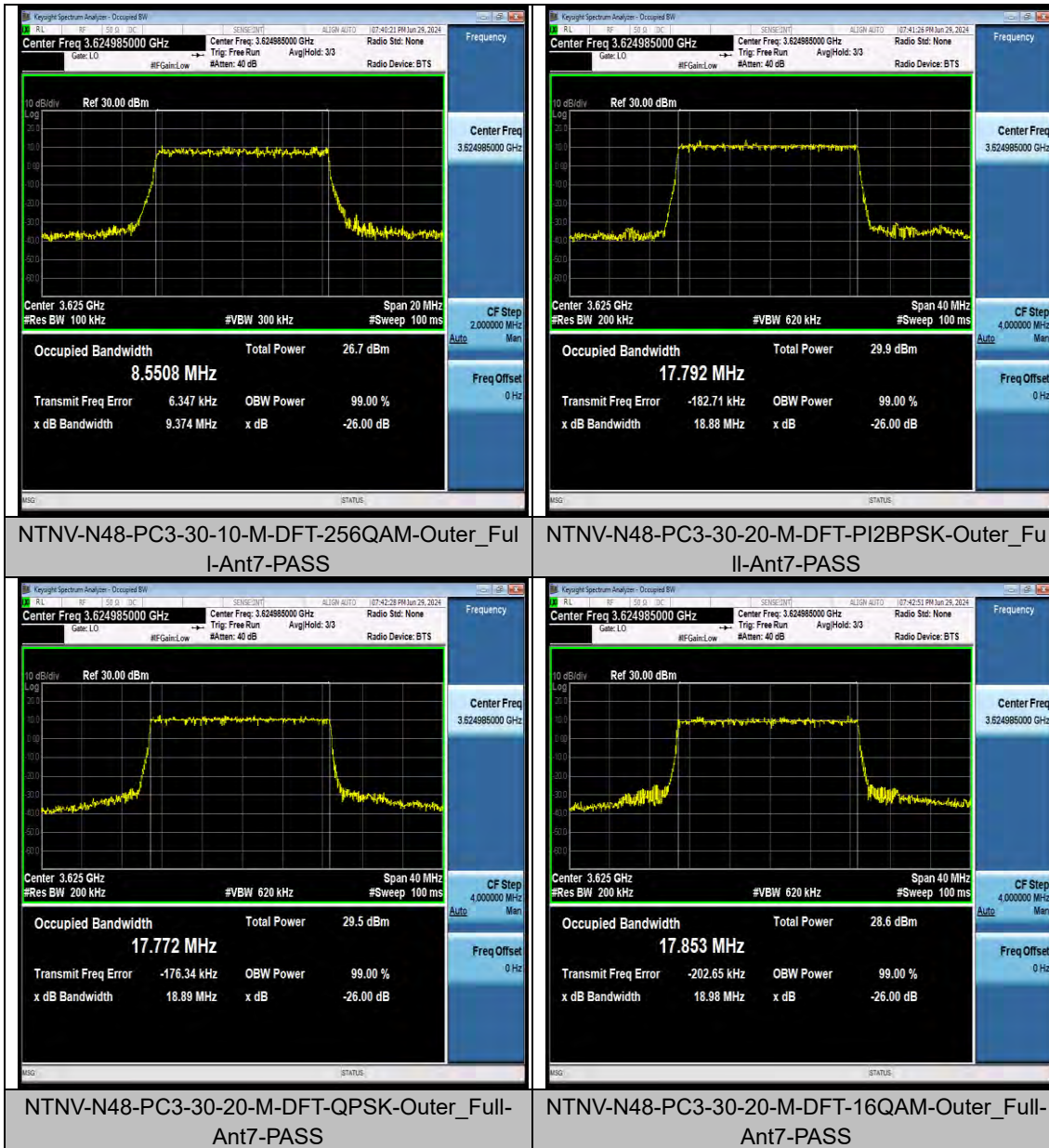






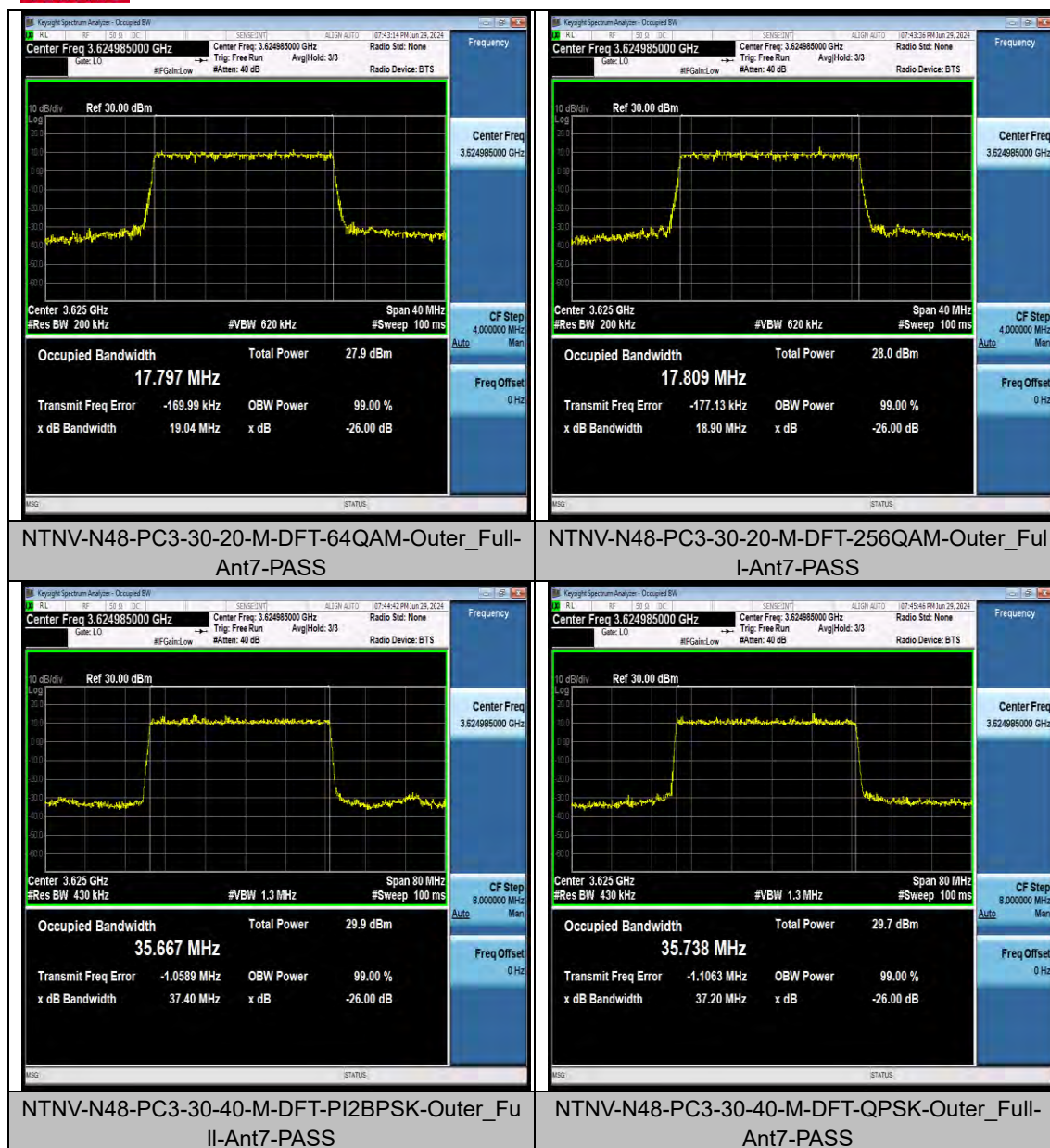
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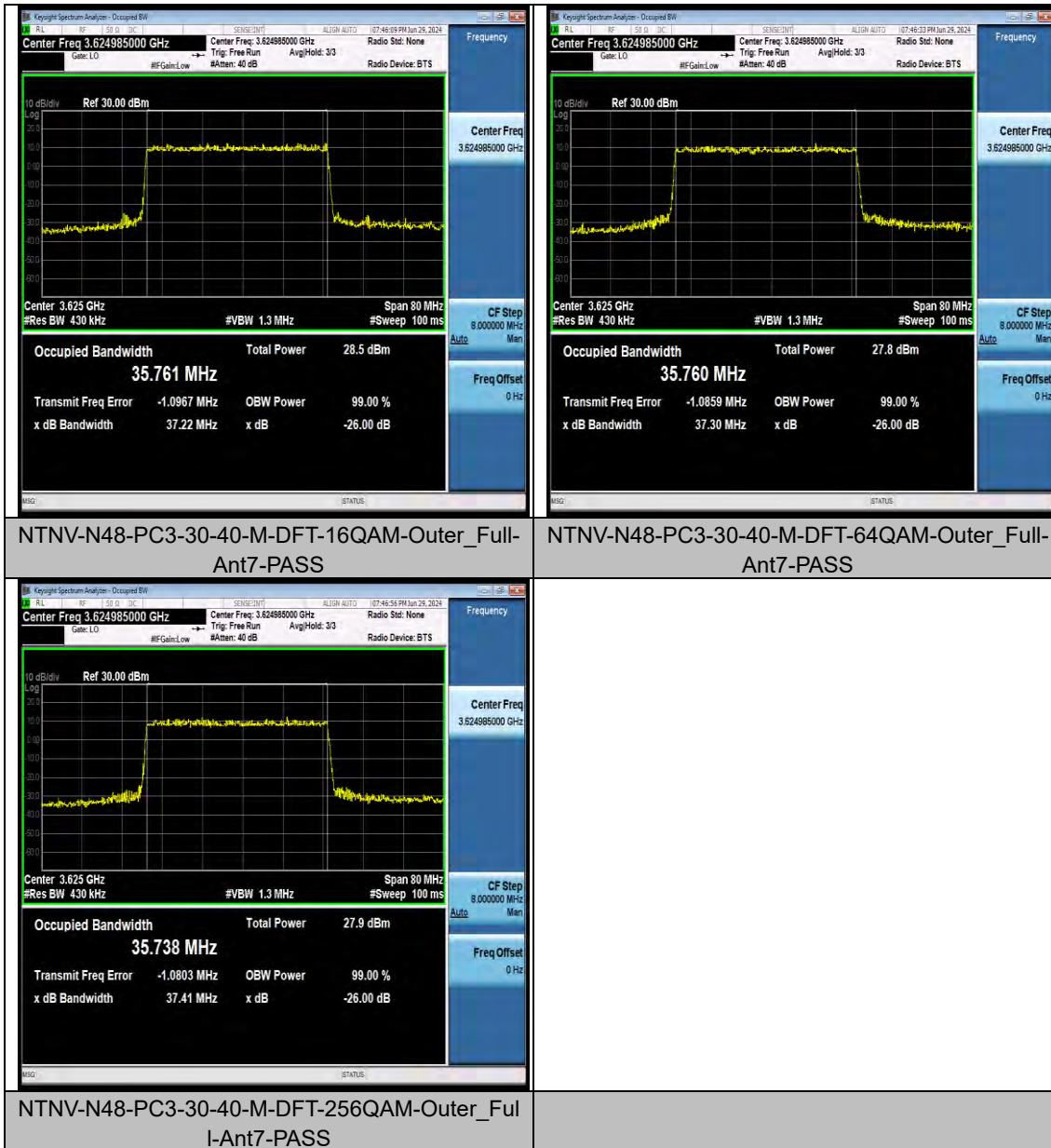
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Reference No.: W7L-P24050018RF12





## ACLR FOR SA TEST RESULT

| Band | SCS | Bandwidth | Modulation  | Channel | RB Config      | Result | Verdict |
|------|-----|-----------|-------------|---------|----------------|--------|---------|
| N48  | 30  | 10        | DFT-QPSK    | L       | Outer_Full     | ≤-30   | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | L       | Outer_Full     | ≤-30   | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | L       | Edge_1RB_Left  | ≤-30   | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | L       | Edge_1RB_Left  | ≤-30   | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | L       | Edge_1RB_Right | ≤-30   | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | L       | Edge_1RB_Right | ≤-30   | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | M       | Outer_Full     | ≤-30   | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | M       | Outer_Full     | ≤-30   | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | M       | Edge_1RB_Left  | ≤-30   | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | M       | Edge_1RB_Left  | ≤-30   | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | M       | Edge_1RB_Right | ≤-30   | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | M       | Edge_1RB_Right | ≤-30   | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | H       | Outer_Full     | ≤-30   | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | H       | Outer_Full     | ≤-30   | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | H       | Edge_1RB_Left  | ≤-30   | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | H       | Edge_1RB_Left  | ≤-30   | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | H       | Edge_1RB_Right | ≤-30   | PASS    |
| N48  | 30  | 10        | DFT-QPSK    | H       | Edge_1RB_Right | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-PI2BPSK | L       | Outer_Full     | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-PI2BPSK | L       | Outer_Full     | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-PI2BPSK | L       | Edge_1RB_Left  | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-PI2BPSK | L       | Edge_1RB_Left  | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-PI2BPSK | L       | Edge_1RB_Right | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-PI2BPSK | L       | Edge_1RB_Right | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | L       | Outer_Full     | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | L       | Outer_Full     | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | L       | Edge_1RB_Left  | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | L       | Edge_1RB_Left  | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | L       | Edge_1RB_Right | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | L       | Edge_1RB_Right | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | M       | Outer_Full     | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | M       | Outer_Full     | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | M       | Edge_1RB_Left  | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | M       | Edge_1RB_Left  | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | M       | Edge_1RB_Right | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | M       | Edge_1RB_Right | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | H       | Outer_Full     | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | H       | Outer_Full     | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | H       | Edge_1RB_Left  | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | H       | Edge_1RB_Left  | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | H       | Edge_1RB_Right | ≤-30   | PASS    |
| N48  | 30  | 20        | DFT-QPSK    | H       | Edge_1RB_Right | ≤-30   | PASS    |
| N48  | 30  | 40        | DFT-QPSK    | L       | Outer_Full     | ≤-30   | PASS    |
| N48  | 30  | 40        | DFT-QPSK    | L       | Outer_Full     | ≤-30   | PASS    |
| N48  | 30  | 40        | DFT-QPSK    | L       | Edge_1RB_Left  | ≤-30   | PASS    |

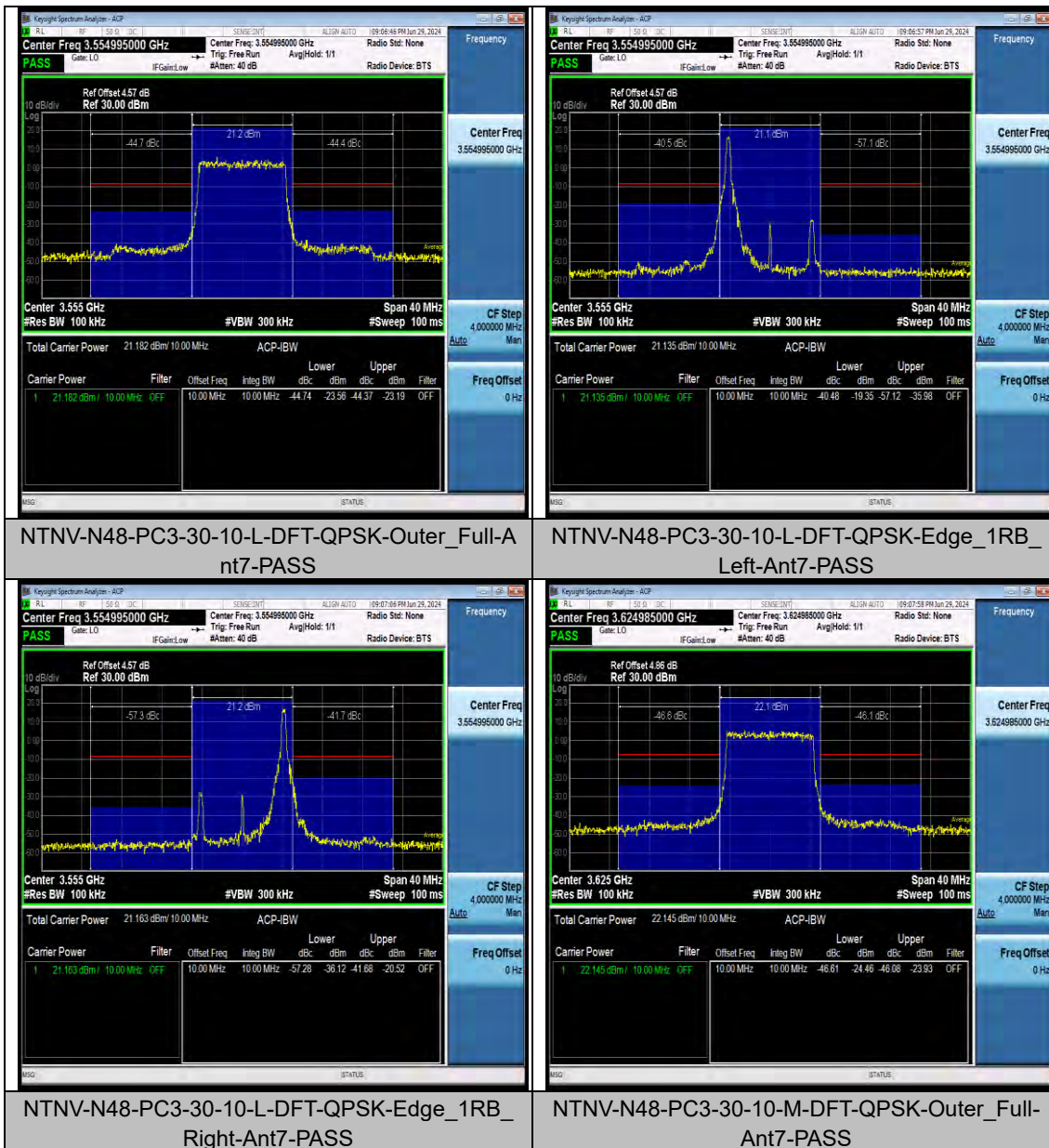


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|     |    |    |          |   |                |            |      |
|-----|----|----|----------|---|----------------|------------|------|
| N48 | 30 | 40 | DFT-QPSK | L | Edge_1RB_Left  | $\leq -30$ | PASS |
| N48 | 30 | 40 | DFT-QPSK | L | Edge_1RB_Right | $\leq -30$ | PASS |
| N48 | 30 | 40 | DFT-QPSK | L | Edge_1RB_Right | $\leq -30$ | PASS |
| N48 | 30 | 40 | DFT-QPSK | M | Outer_Full     | $\leq -30$ | PASS |
| N48 | 30 | 40 | DFT-QPSK | M | Outer_Full     | $\leq -30$ | PASS |
| N48 | 30 | 40 | DFT-QPSK | M | Edge_1RB_Left  | $\leq -30$ | PASS |
| N48 | 30 | 40 | DFT-QPSK | M | Edge_1RB_Left  | $\leq -30$ | PASS |
| N48 | 30 | 40 | DFT-QPSK | M | Edge_1RB_Right | $\leq -30$ | PASS |
| N48 | 30 | 40 | DFT-QPSK | M | Edge_1RB_Right | $\leq -30$ | PASS |
| N48 | 30 | 40 | DFT-QPSK | H | Outer_Full     | $\leq -30$ | PASS |
| N48 | 30 | 40 | DFT-QPSK | H | Outer_Full     | $\leq -30$ | PASS |
| N48 | 30 | 40 | DFT-QPSK | H | Edge_1RB_Left  | $\leq -30$ | PASS |
| N48 | 30 | 40 | DFT-QPSK | H | Edge_1RB_Left  | $\leq -30$ | PASS |
| N48 | 30 | 40 | DFT-QPSK | H | Edge_1RB_Right | $\leq -30$ | PASS |
| N48 | 30 | 40 | DFT-QPSK | H | Edge_1RB_Right | $\leq -30$ | PASS |

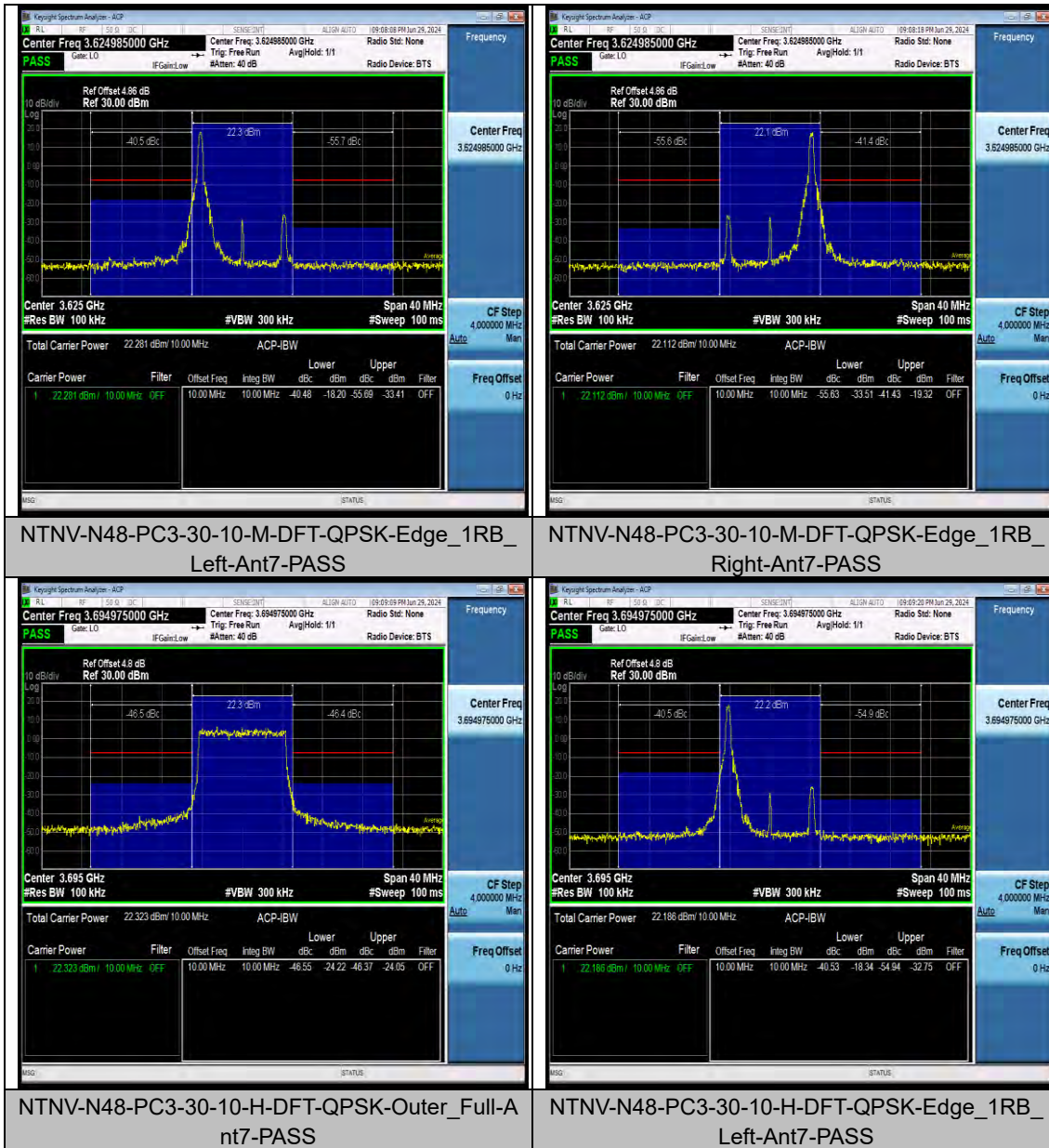
## TEST GRAPHS





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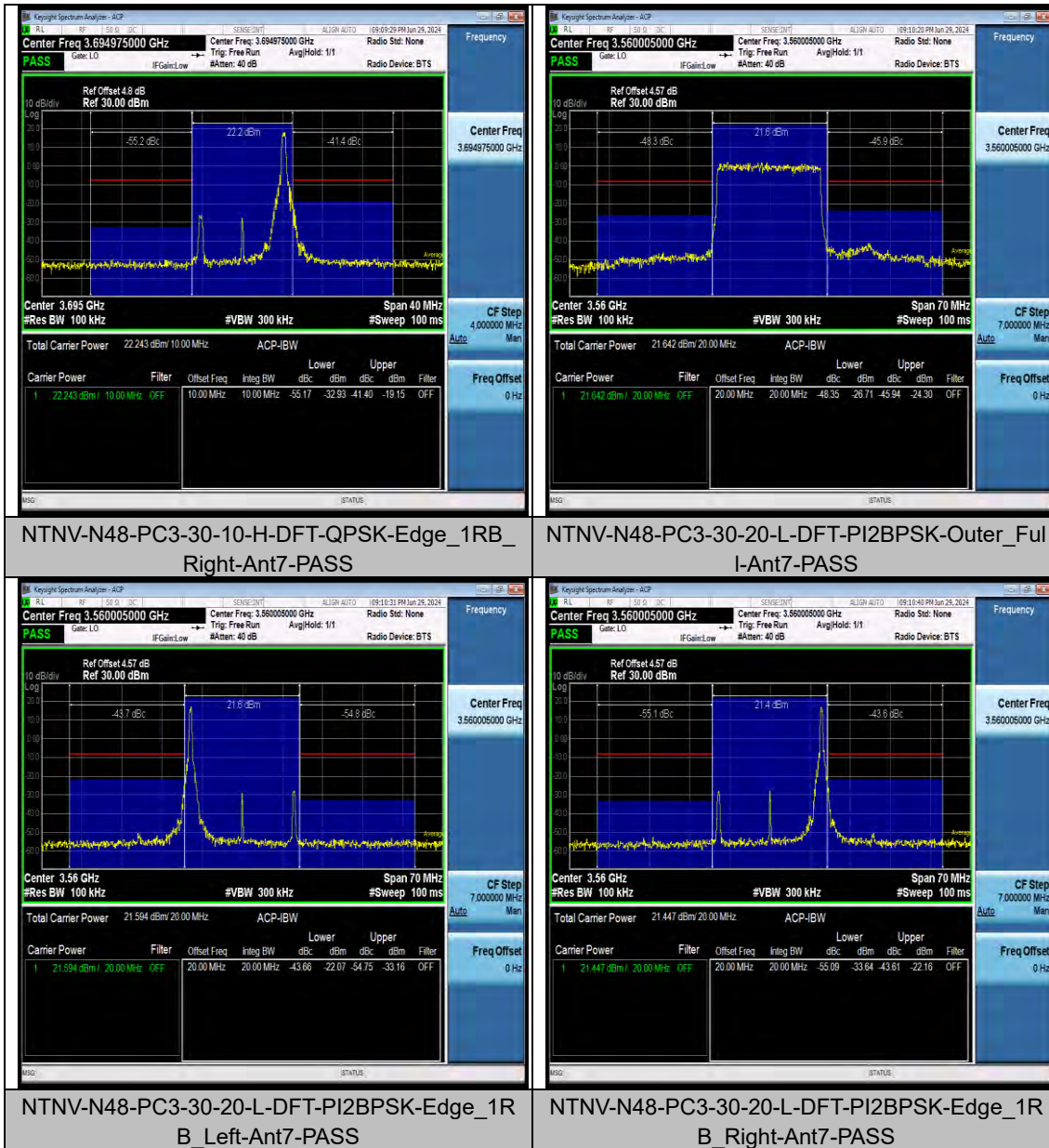






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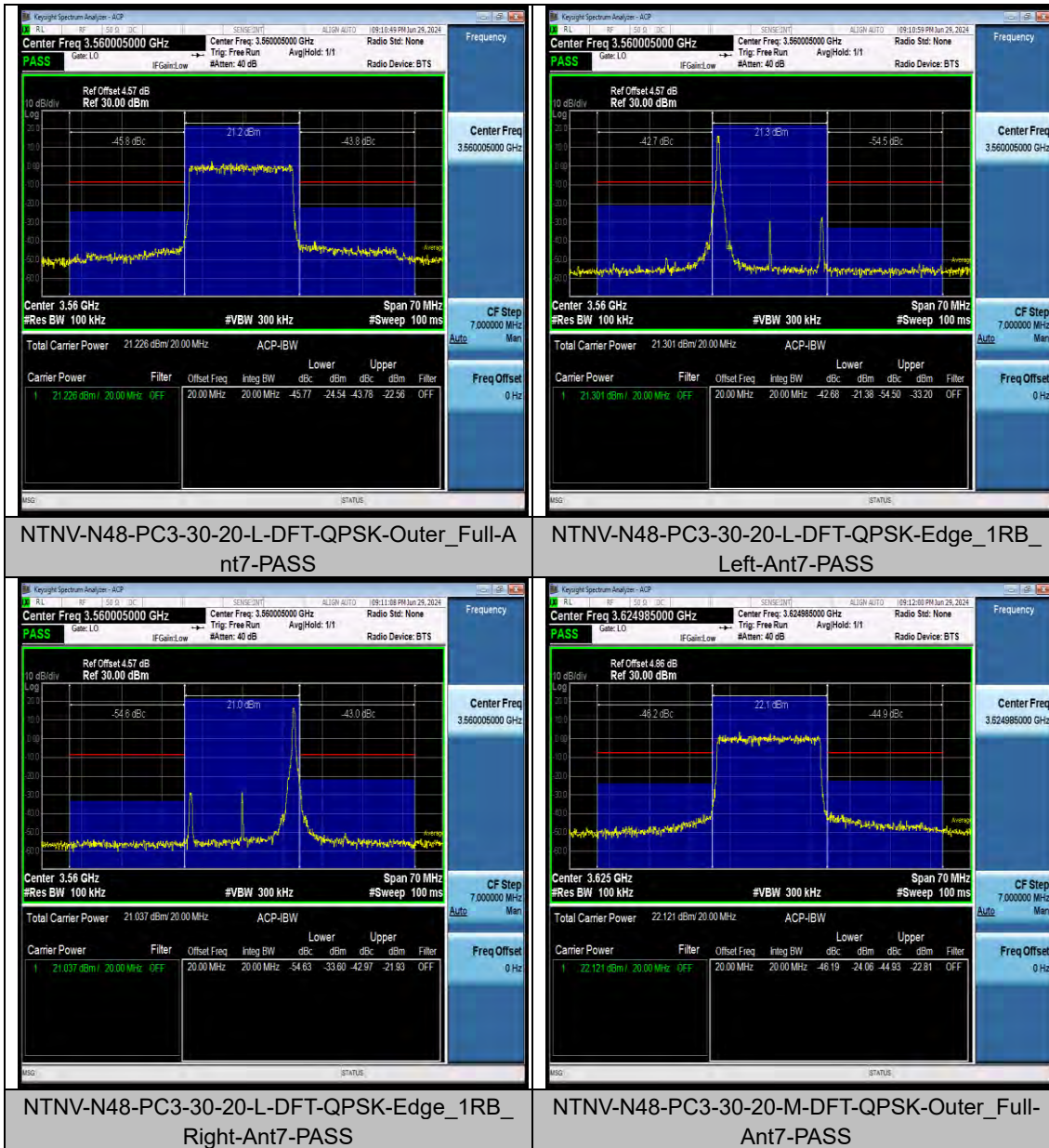
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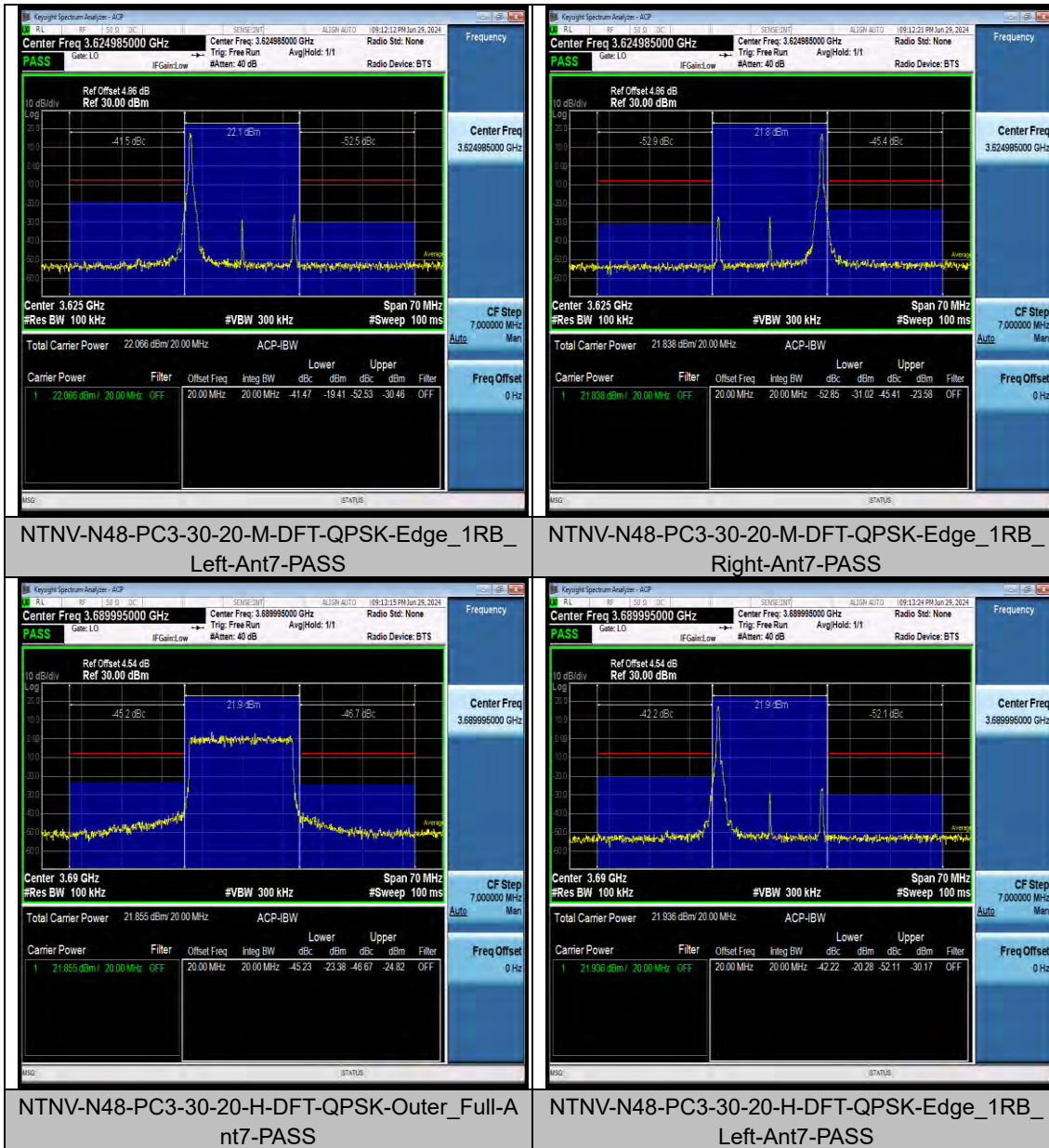
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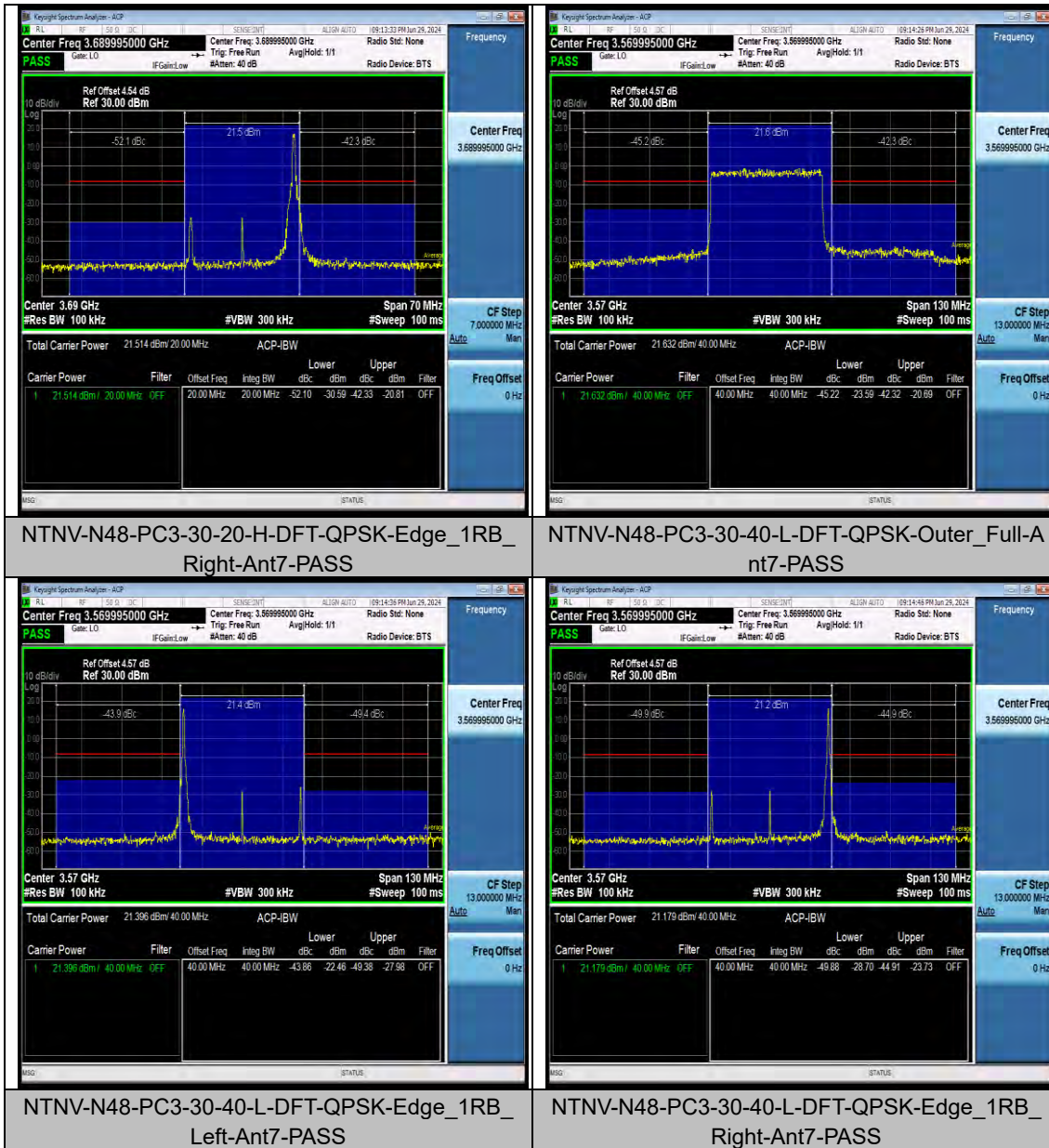






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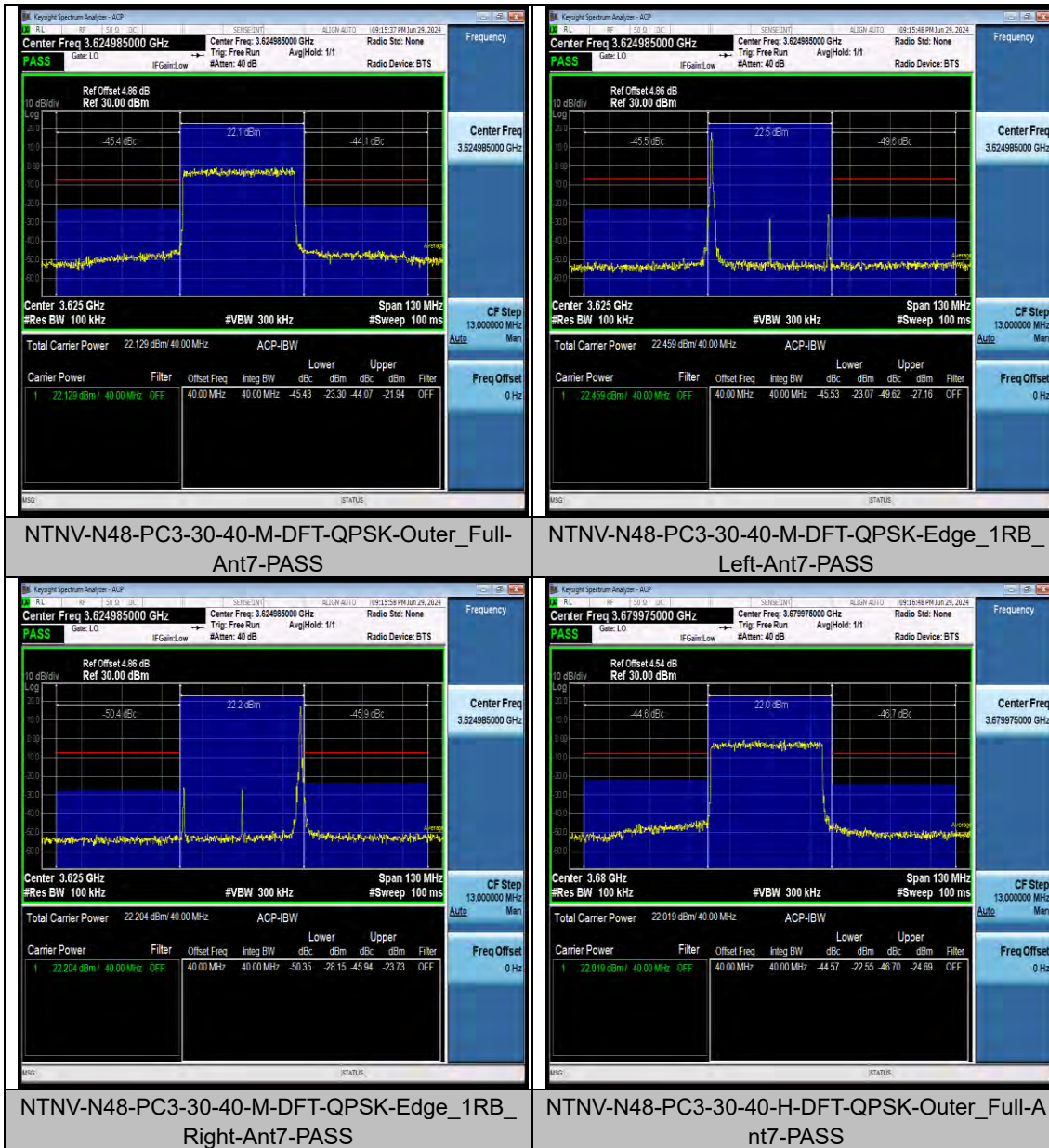






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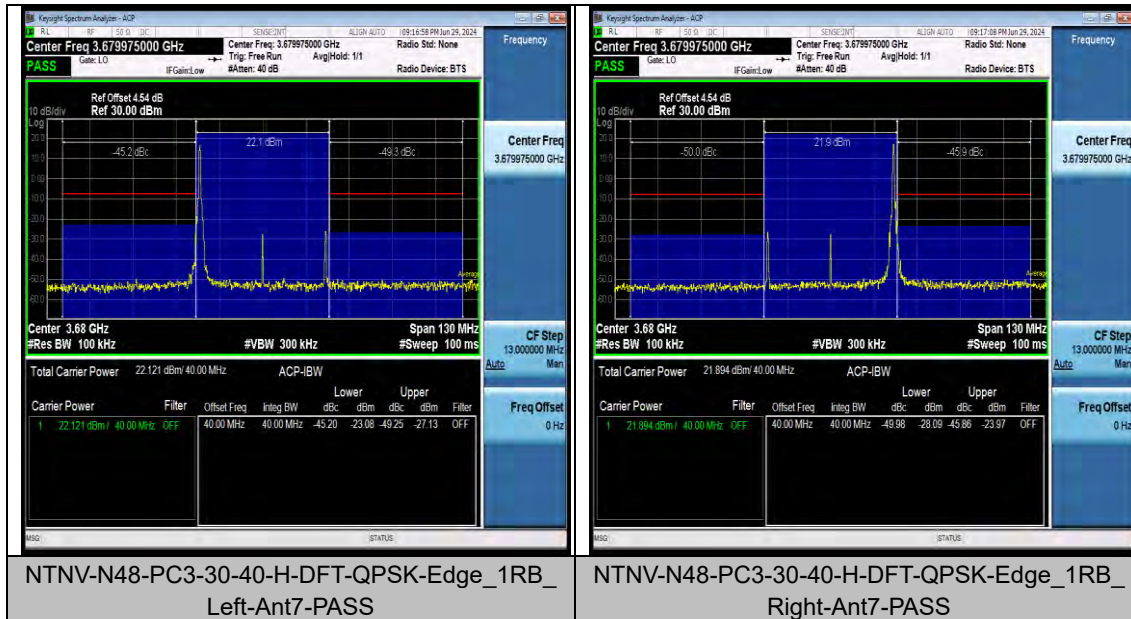
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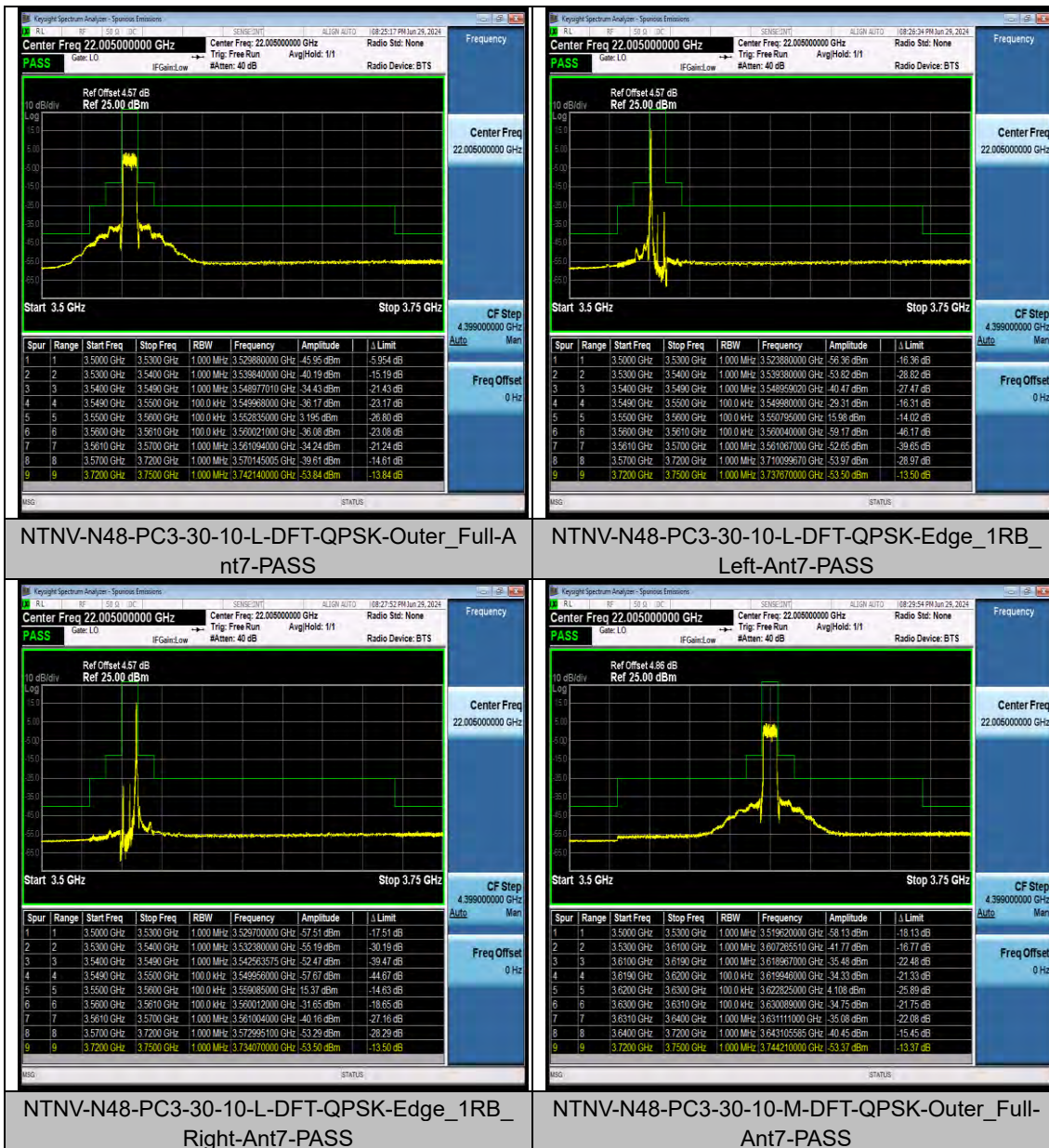
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## BAND EDGE FOR SA TEST RESULT

| Band | SCS | Bandwidth | Modulation | Channel | RB Config      | Result | Verdict |
|------|-----|-----------|------------|---------|----------------|--------|---------|
| N48  | 30  | 10        | DFT-QPSK   | L       | Outer_Full     | -45.95 | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | L       | Edge_1RB_Left  | -53.50 | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | L       | Edge_1RB_Right | -53.50 | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | M       | Outer_Full     | -53.37 | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | M       | Edge_1RB_Left  | -53.27 | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | M       | Edge_1RB_Right | -53.41 | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | H       | Outer_Full     | -46.55 | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | H       | Edge_1RB_Left  | -53.47 | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | H       | Edge_1RB_Right | -52.50 | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Outer_Full     | -43.74 | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Edge_1RB_Left  | -53.85 | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Edge_1RB_Right | -53.78 | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Outer_Full     | -53.47 | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Edge_1RB_Left  | -53.47 | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Edge_1RB_Right | -53.40 | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Outer_Full     | -44.70 | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Edge_1RB_Left  | -53.73 | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Edge_1RB_Right | -53.08 | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | L       | Outer_Full     | -43.67 | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | L       | Edge_1RB_Left  | -53.01 | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | L       | Edge_1RB_Right | -53.77 | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | M       | Outer_Full     | -49.71 | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | M       | Edge_1RB_Left  | -53.55 | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | M       | Edge_1RB_Right | -53.50 | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | H       | Outer_Full     | -46.04 | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | H       | Edge_1RB_Left  | -52.91 | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | H       | Edge_1RB_Right | -52.78 | PASS    |

## TEST GRAPHS

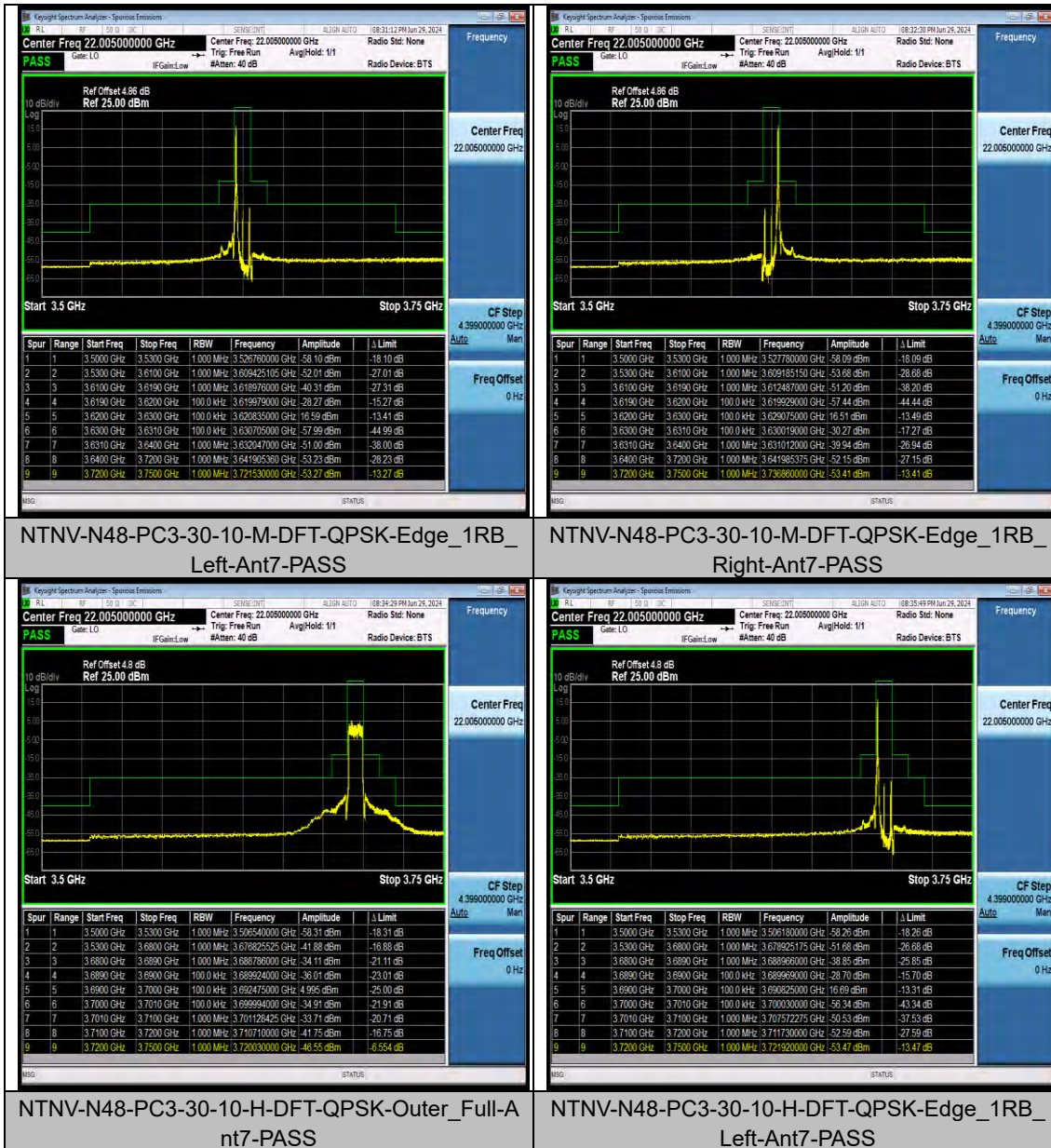






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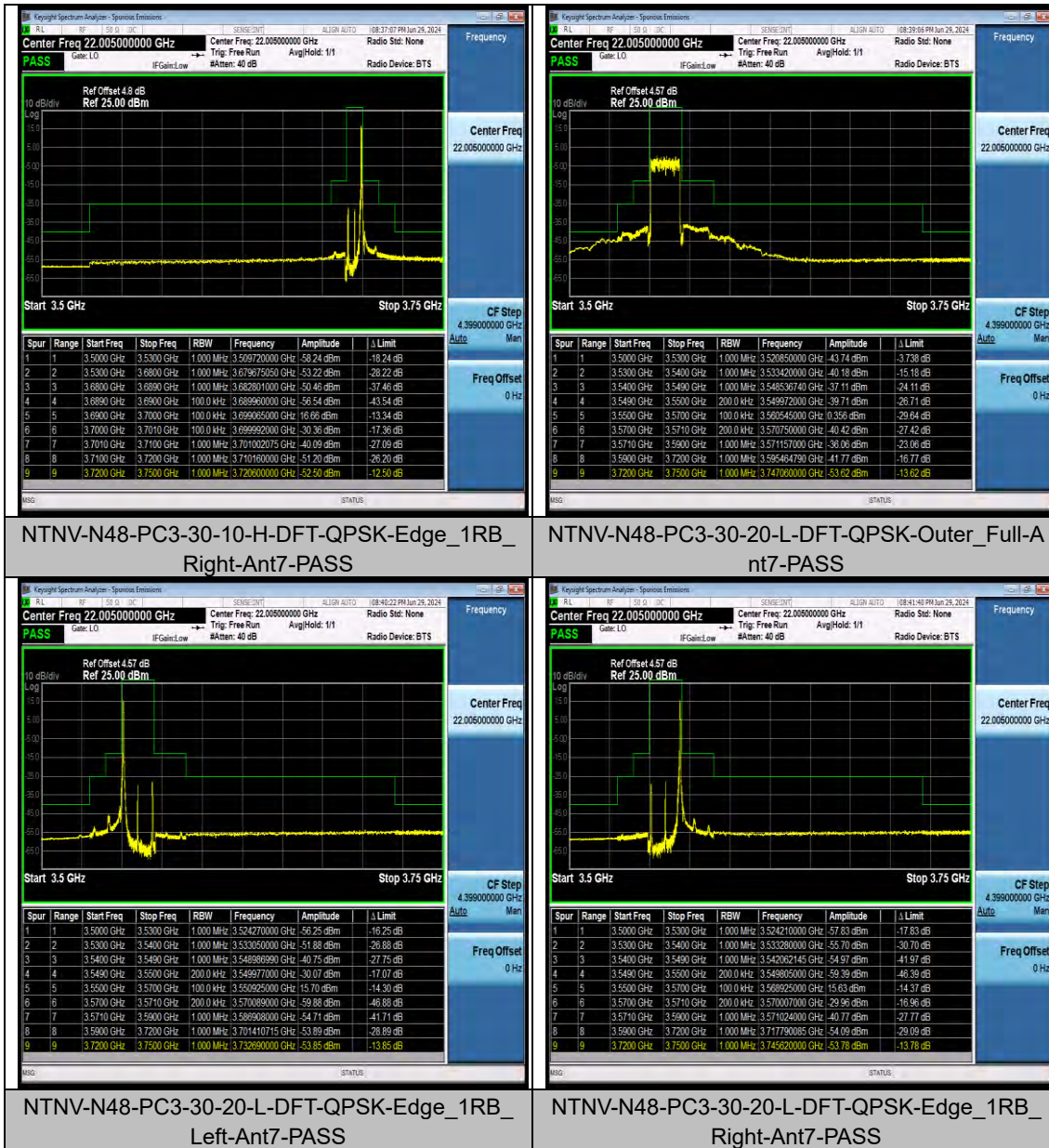
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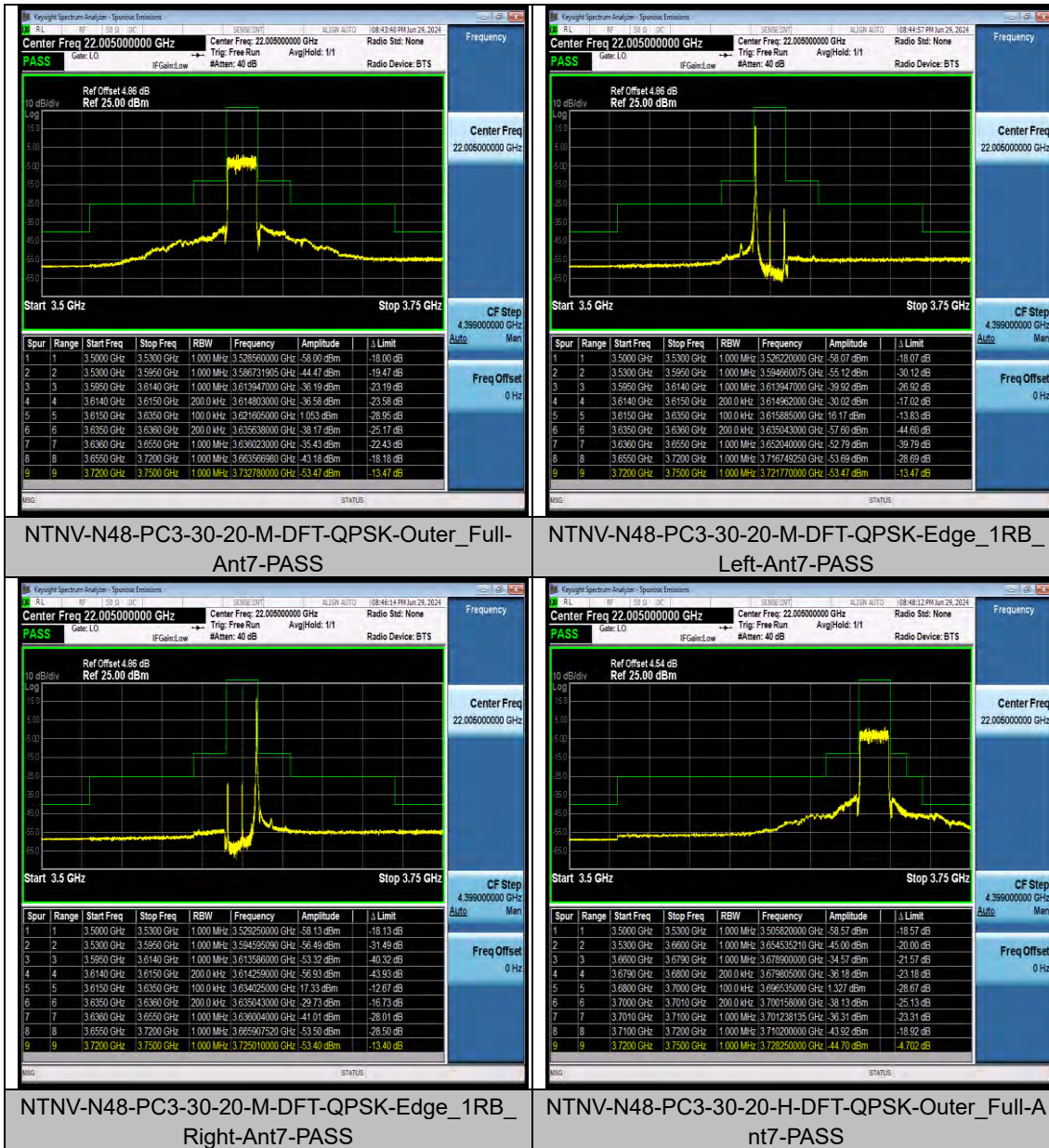






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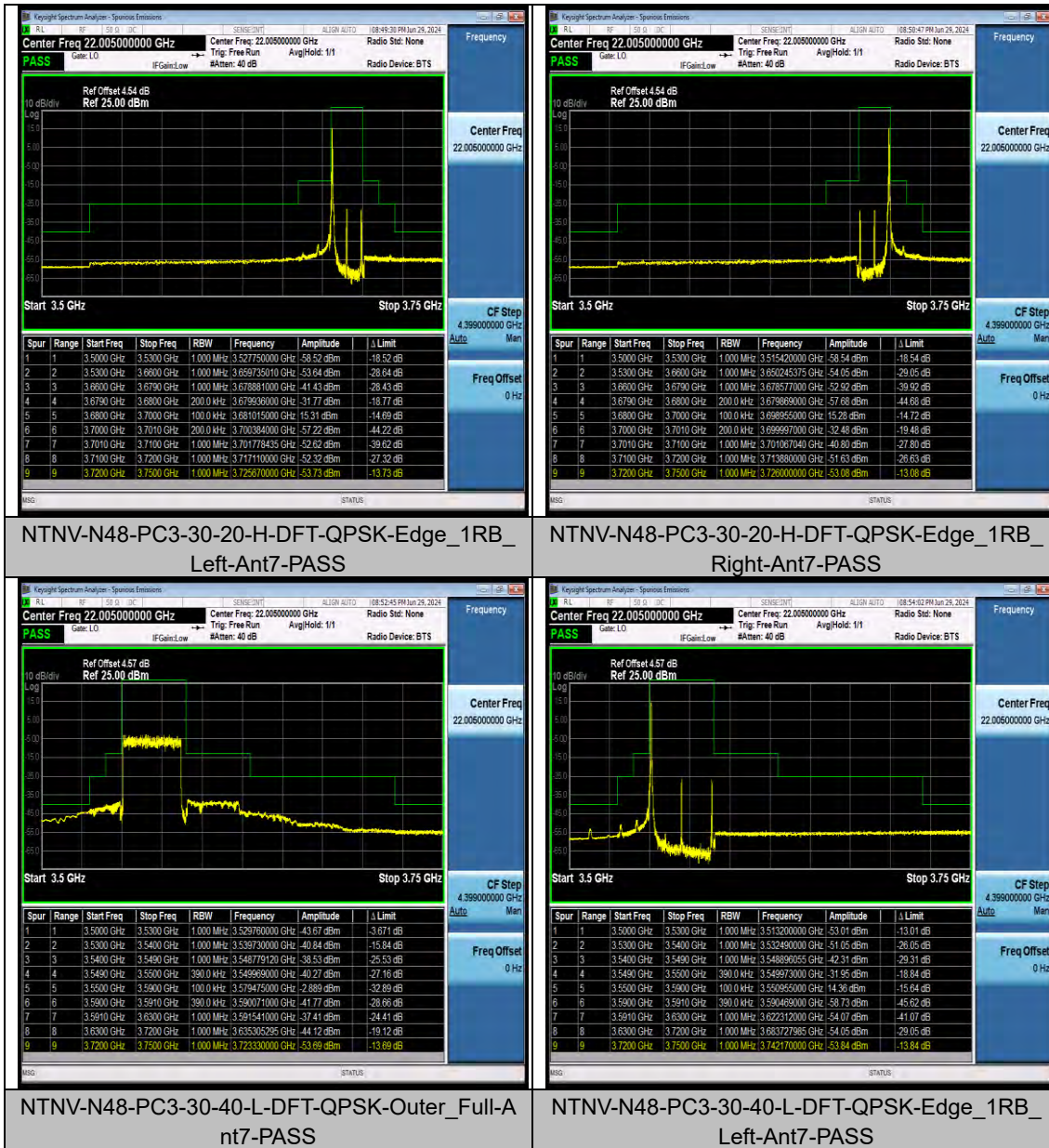
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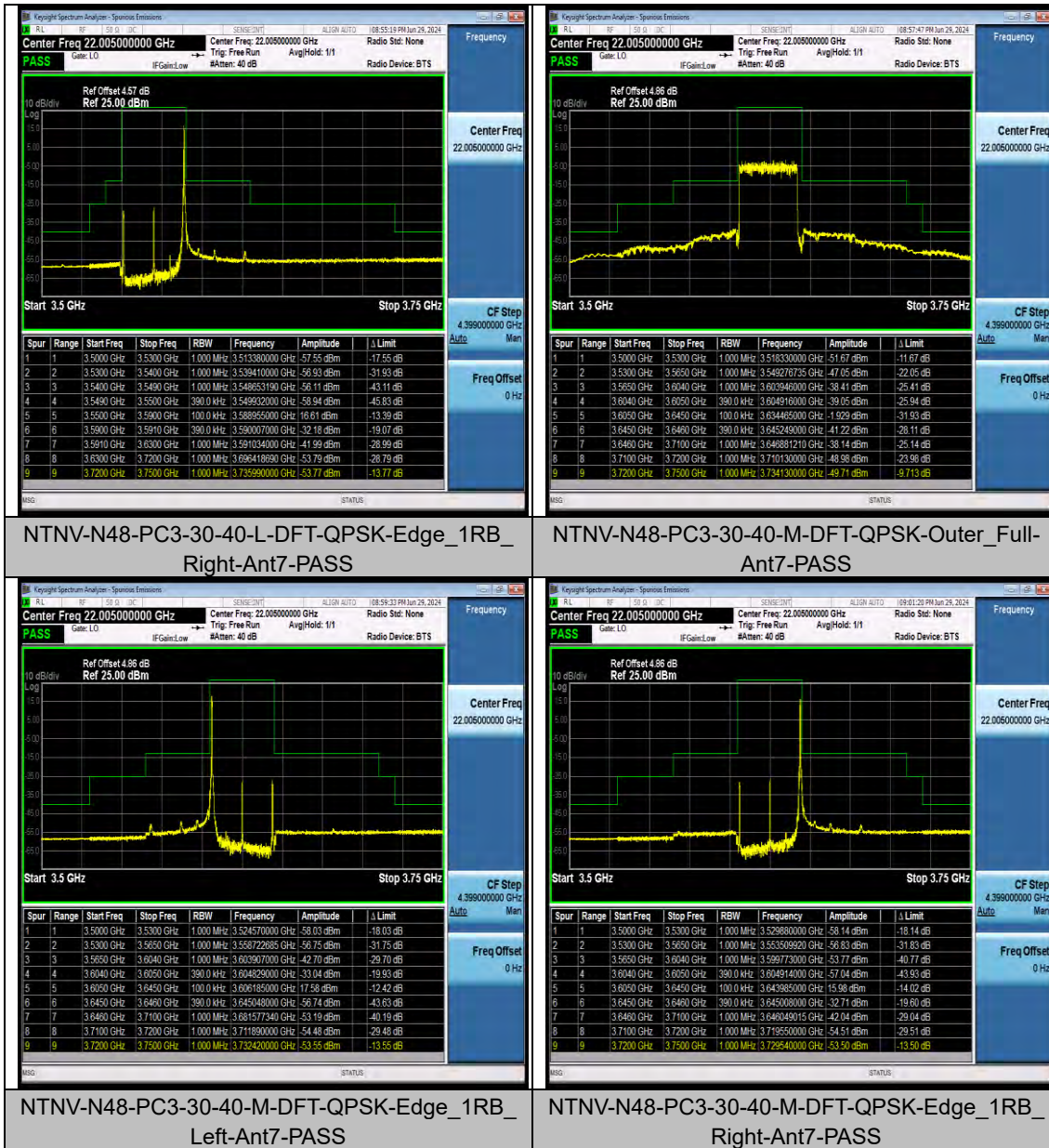






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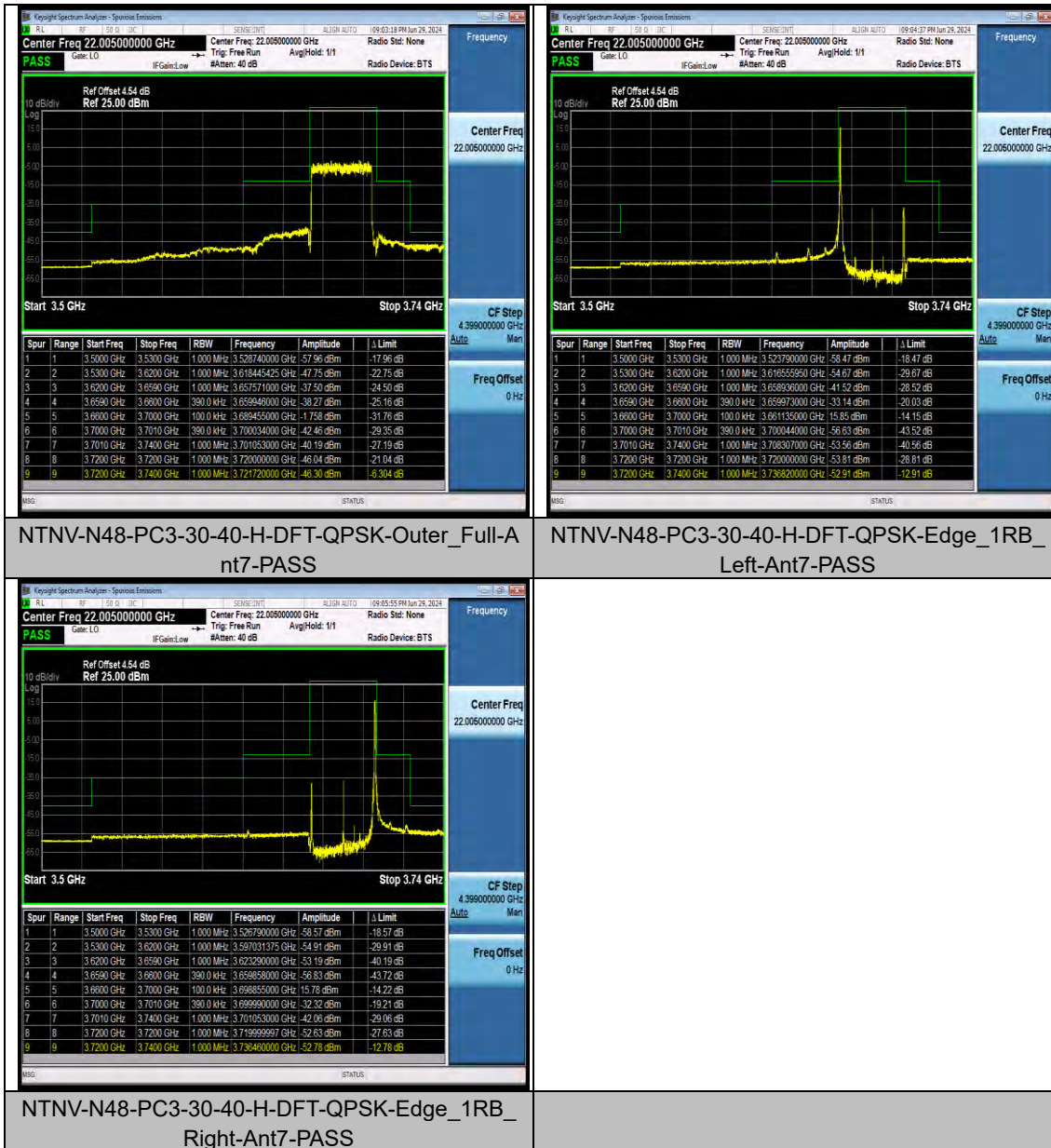
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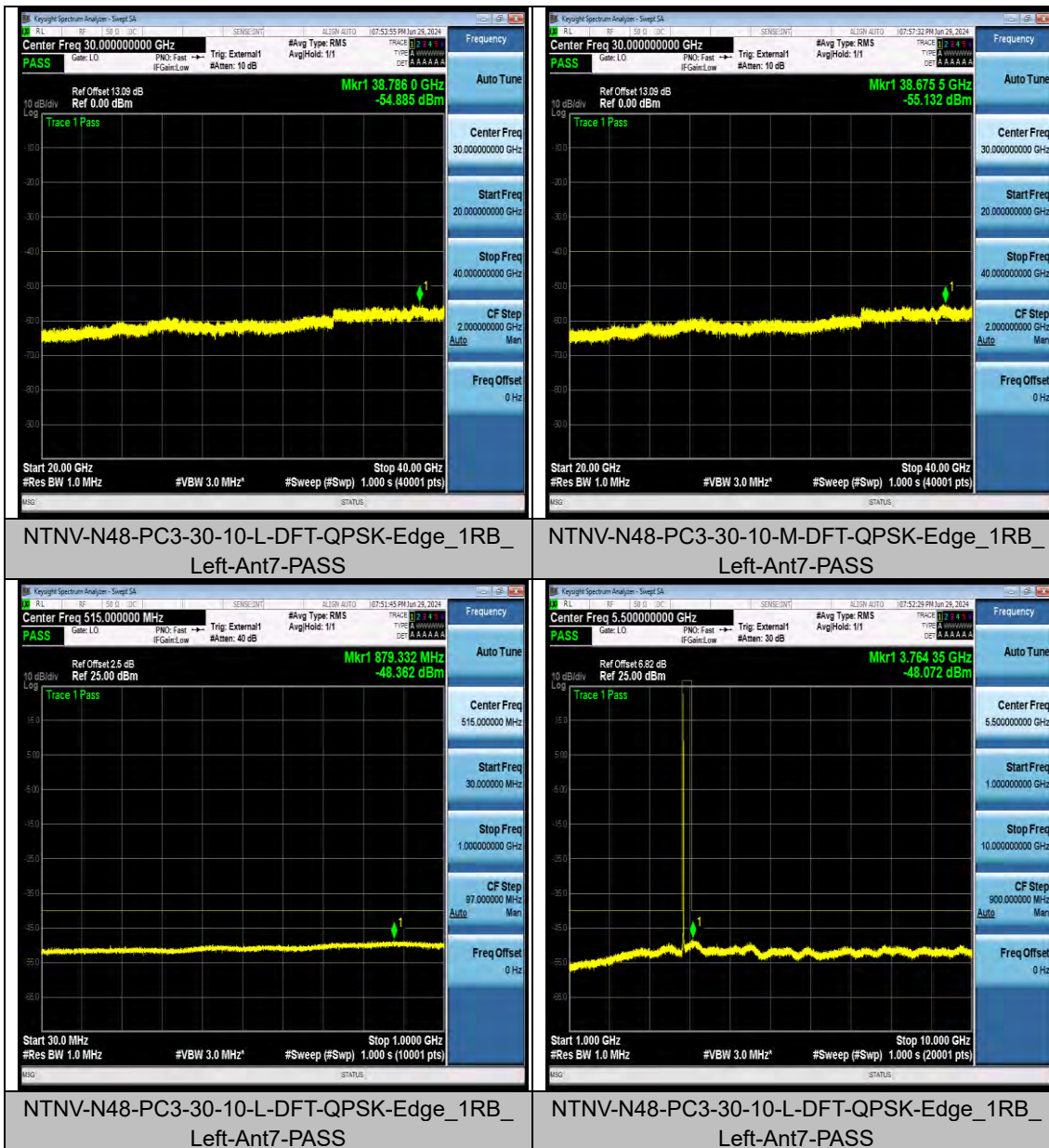
Reference No.: W7L-P24050018RF12

## CONDUCTED SPURIOUS EMISSION FOR SA TEST RESULT

| Band | SCS | Bandwidth | Modulation | Channel | RB Config     | StartFreq | StopFreq | Result | Limit | Verdict |
|------|-----|-----------|------------|---------|---------------|-----------|----------|--------|-------|---------|
| N48  | 30  | 10        | DFT-QPSK   | L       | Edge 1RB Left | 30        | 1000     | -48.36 | -40   | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | L       | Edge 1RB Left | 1000      | 10000    | -48.07 | -40   | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | L       | Edge 1RB Left | 10000     | 20000    | -56.15 | -40   | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | L       | Edge 1RB Left | 20000     | 40000    | -54.88 | -40   | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | M       | Edge 1RB Left | 30        | 1000     | -48.50 | -40   | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | M       | Edge 1RB Left | 1000      | 10000    | -47.67 | -40   | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | M       | Edge 1RB Left | 10000     | 20000    | -56.14 | -40   | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | M       | Edge 1RB Left | 20000     | 40000    | -55.13 | -40   | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | H       | Edge 1RB Left | 30        | 1000     | -48.67 | -40   | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | H       | Edge 1RB Left | 1000      | 10000    | -48.08 | -40   | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | H       | Edge 1RB Left | 10000     | 20000    | -55.63 | -40   | PASS    |
| N48  | 30  | 10        | DFT-QPSK   | H       | Edge 1RB Left | 20000     | 40000    | -55.27 | -40   | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Edge 1RB Left | 30        | 1000     | -48.48 | -40   | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Edge 1RB Left | 1000      | 10000    | -48.45 | -40   | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Edge 1RB Left | 10000     | 20000    | -55.78 | -40   | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Edge 1RB Left | 20000     | 40000    | -55.25 | -40   | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Edge 1RB Left | 30        | 1000     | -48.37 | -40   | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Edge 1RB Left | 1000      | 10000    | -48.43 | -40   | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Edge 1RB Left | 10000     | 20000    | -55.76 | -40   | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Edge 1RB Left | 20000     | 40000    | -55.34 | -40   | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Edge 1RB Left | 30        | 1000     | -48.20 | -40   | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Edge 1RB Left | 1000      | 10000    | -48.41 | -40   | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Edge 1RB Left | 10000     | 20000    | -56.11 | -40   | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Edge 1RB Left | 20000     | 40000    | -55.22 | -40   | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | L       | Edge 1RB Left | 30        | 1000     | -48.62 | -40   | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | L       | Edge 1RB Left | 1000      | 10000    | -47.29 | -40   | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | L       | Edge 1RB Left | 10000     | 20000    | -56.25 | -40   | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | L       | Edge 1RB Left | 20000     | 40000    | -55.28 | -40   | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | M       | Edge 1RB Left | 30        | 1000     | -48.49 | -40   | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | M       | Edge 1RB Left | 1000      | 10000    | -48.21 | -40   | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | M       | Edge 1RB Left | 10000     | 20000    | -56.17 | -40   | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | M       | Edge 1RB Left | 20000     | 40000    | -54.78 | -40   | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | H       | Edge 1RB Left | 30        | 1000     | -48.56 | -40   | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | H       | Edge 1RB Left | 1000      | 10000    | -48.30 | -40   | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | H       | Edge 1RB Left | 10000     | 20000    | -56.01 | -40   | PASS    |
| N48  | 30  | 40        | DFT-QPSK   | H       | Edge 1RB Left | 20000     | 40000    | -55.02 | -40   | PASS    |



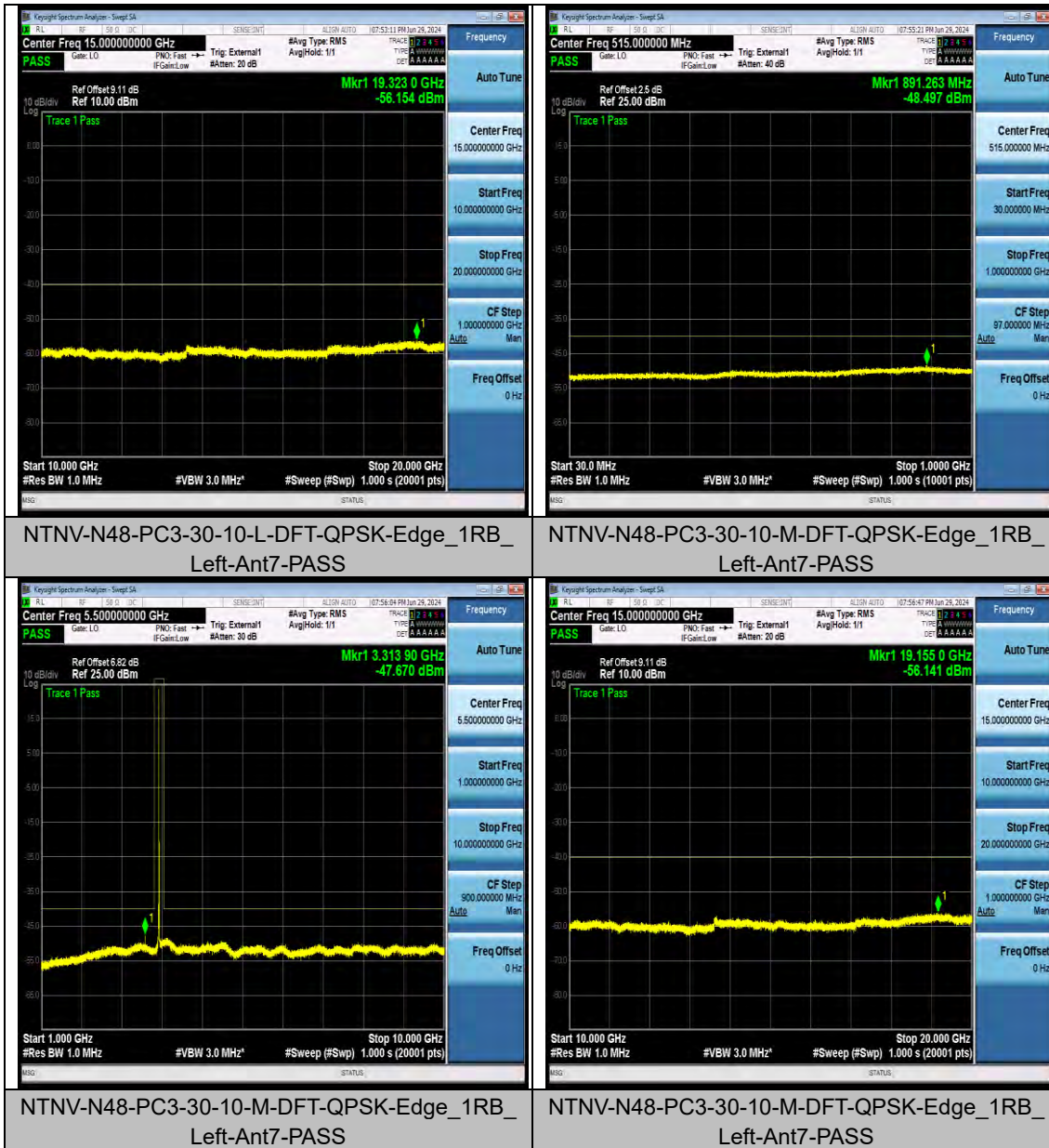
## TEST GRAPHS





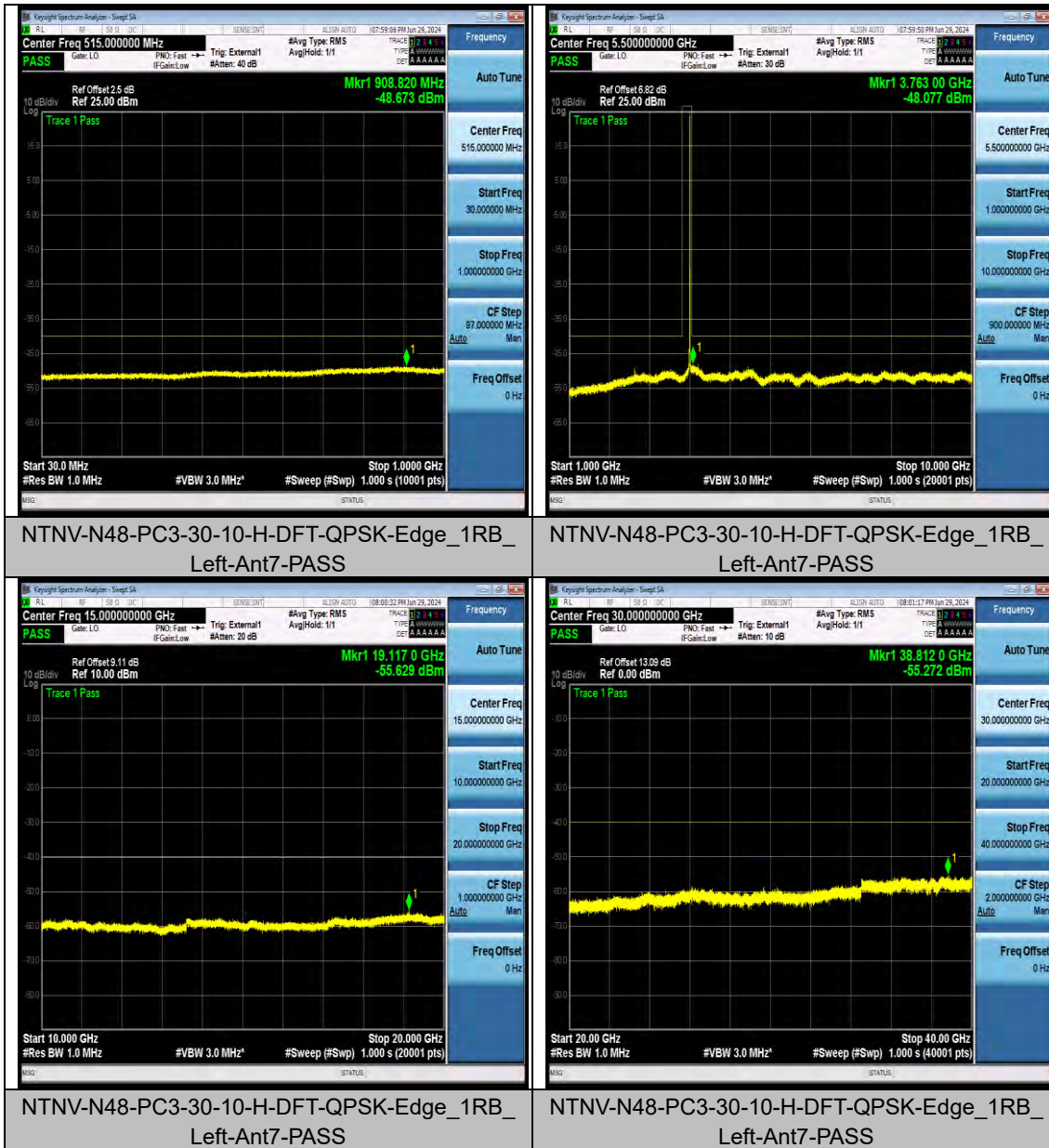
BUREAU  
VERITAS

Reference No.: W7L-P24050018RF12





Reference No.: W7L-P24050018RF12

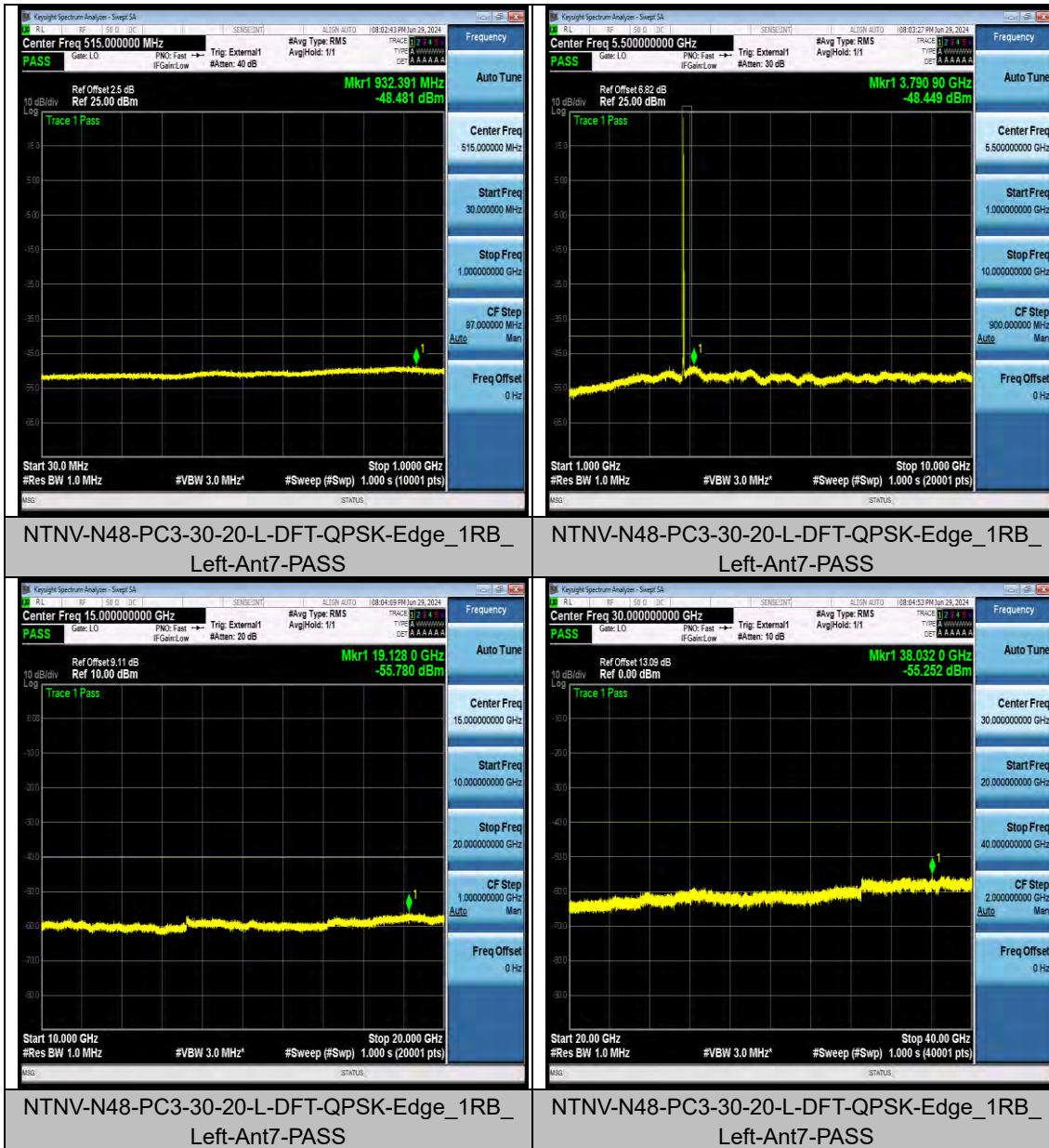






BUREAU  
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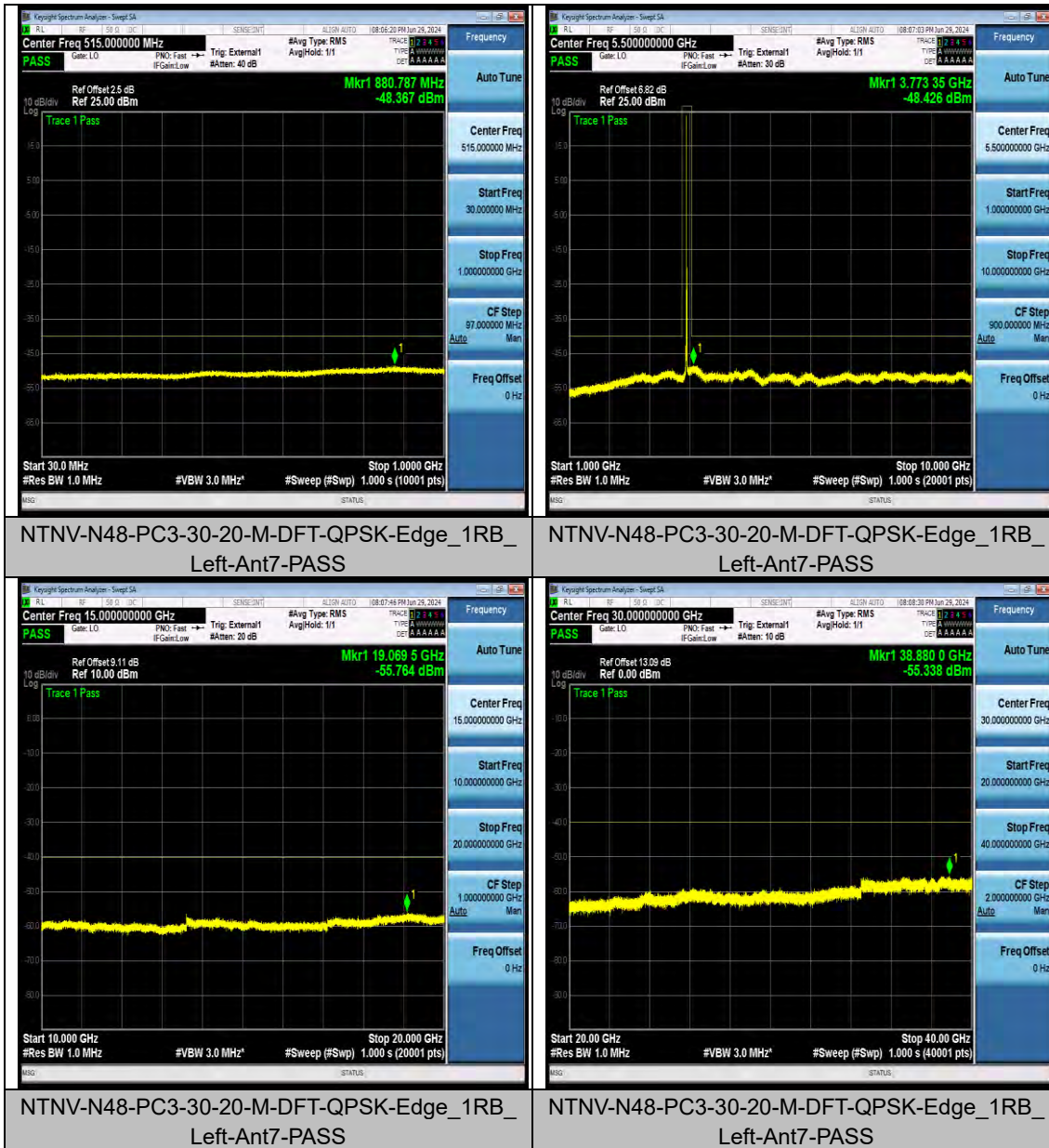
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BUREAU  
VERITAS

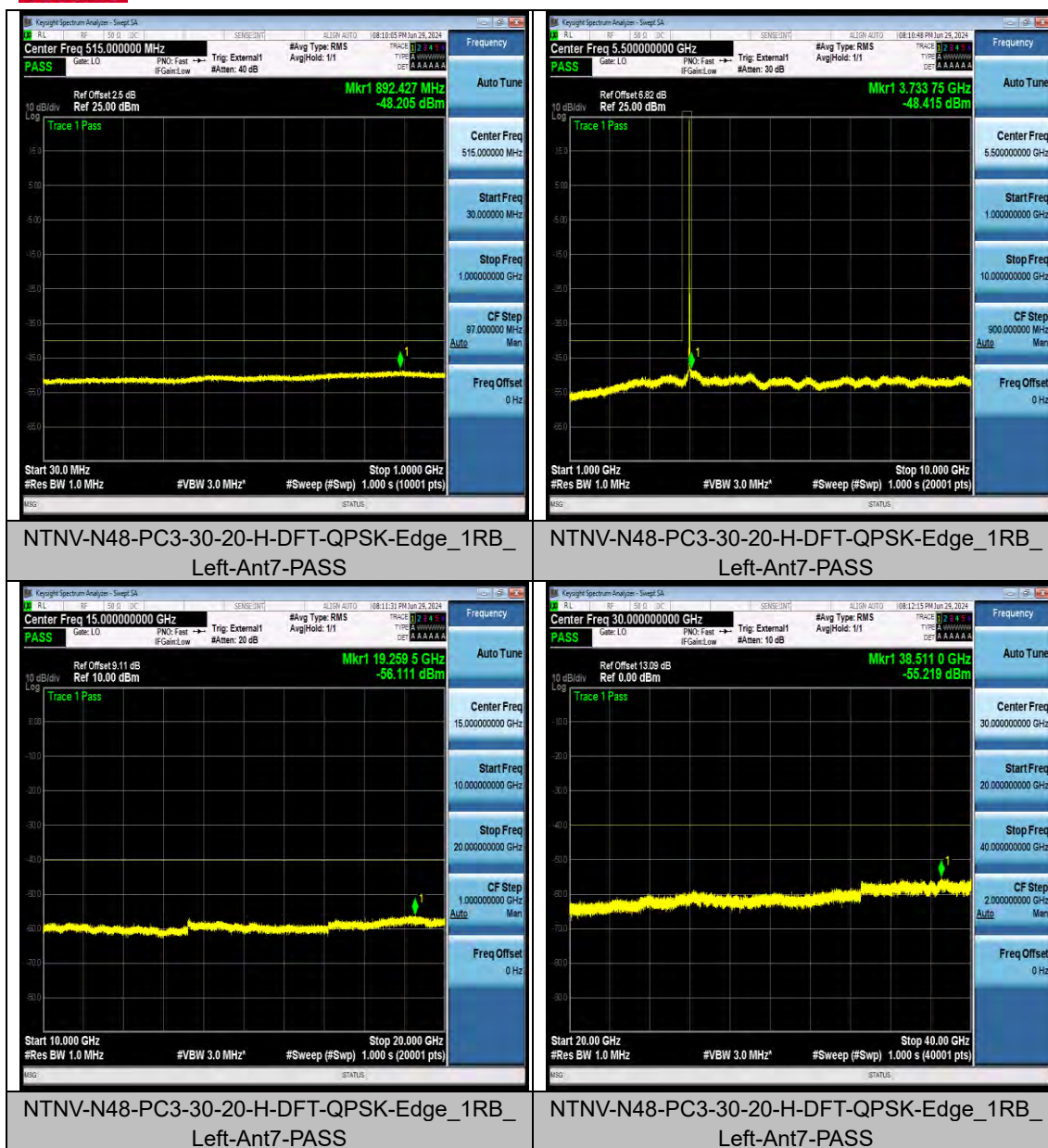
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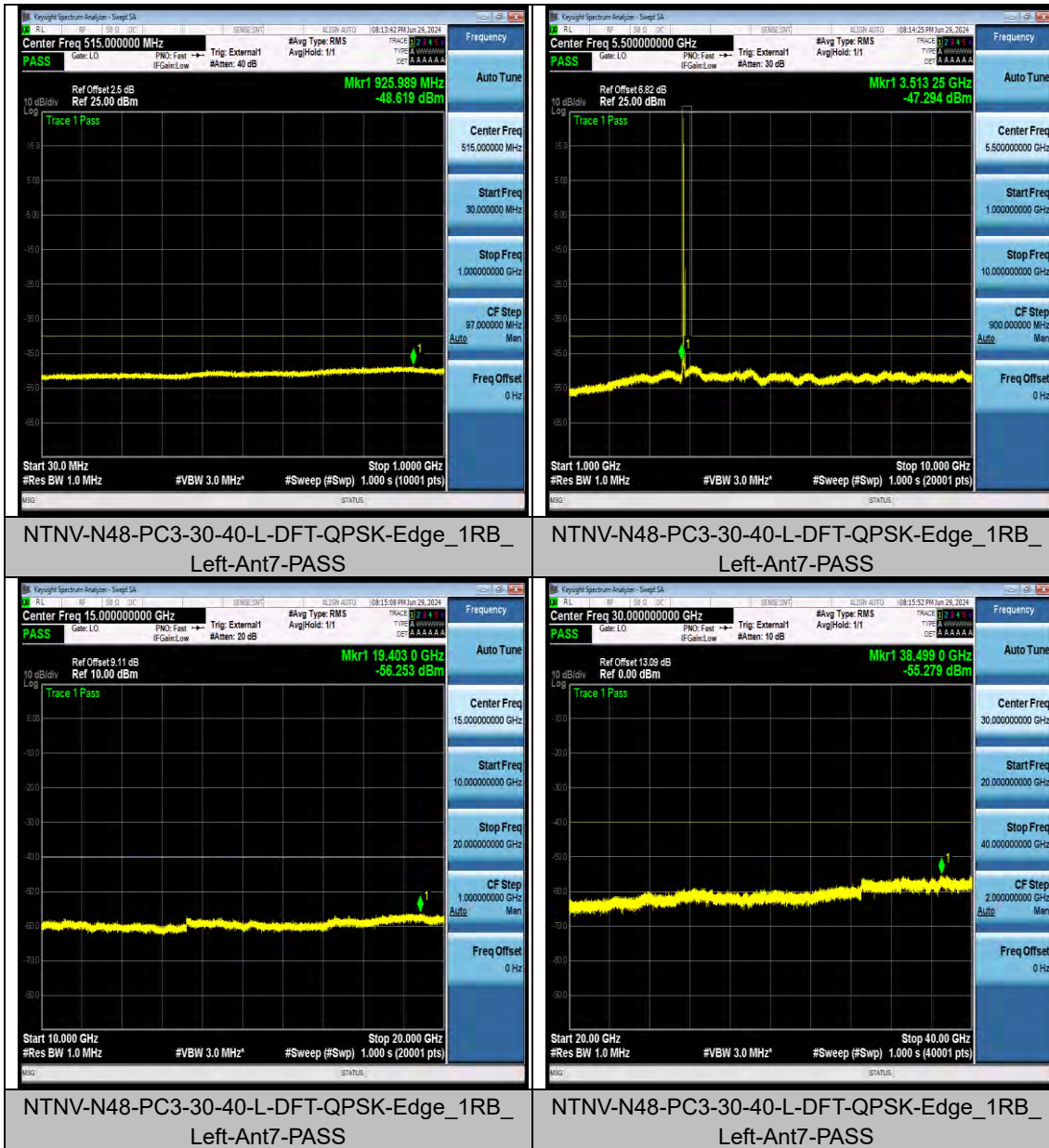






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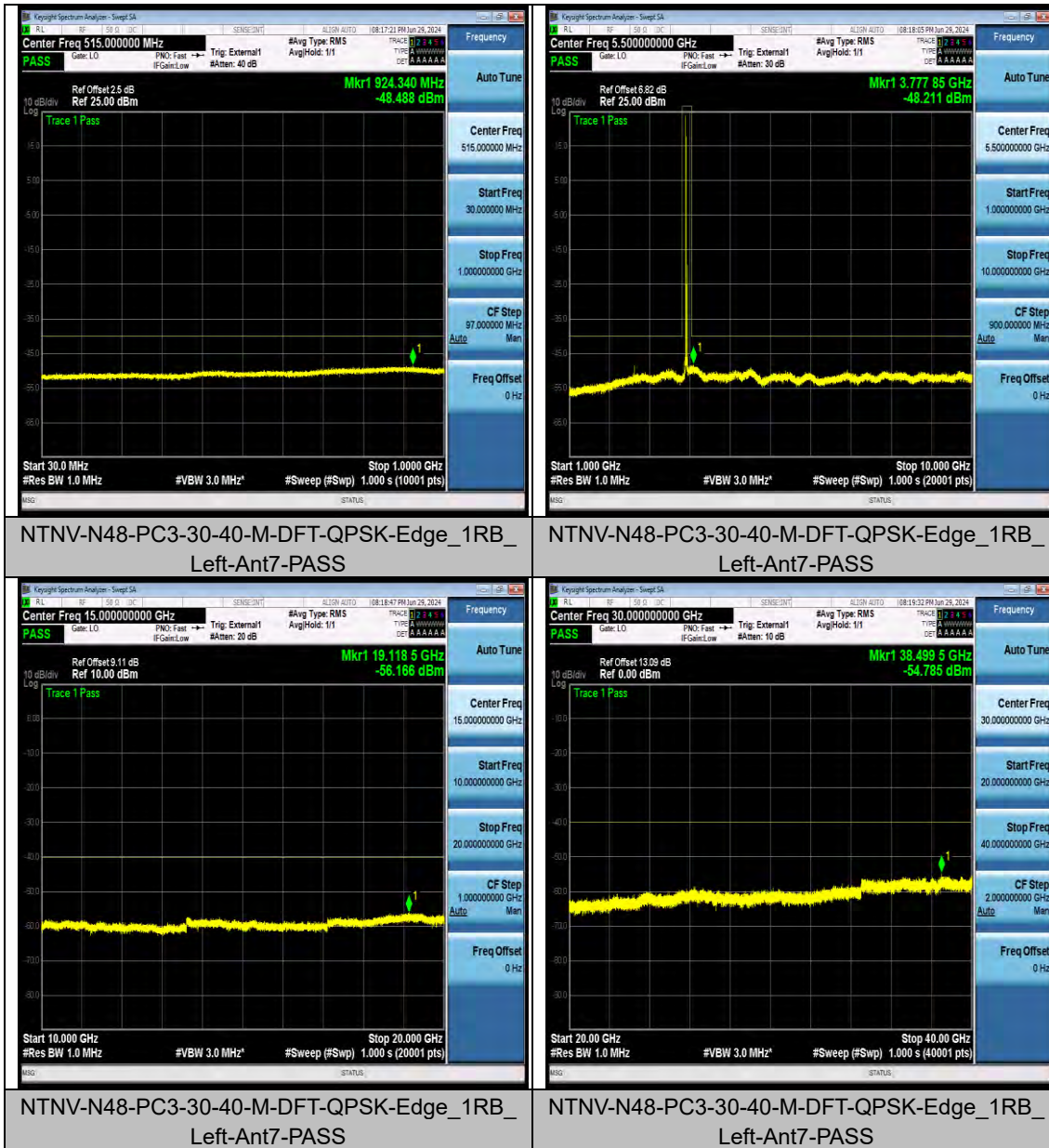
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VERITAS

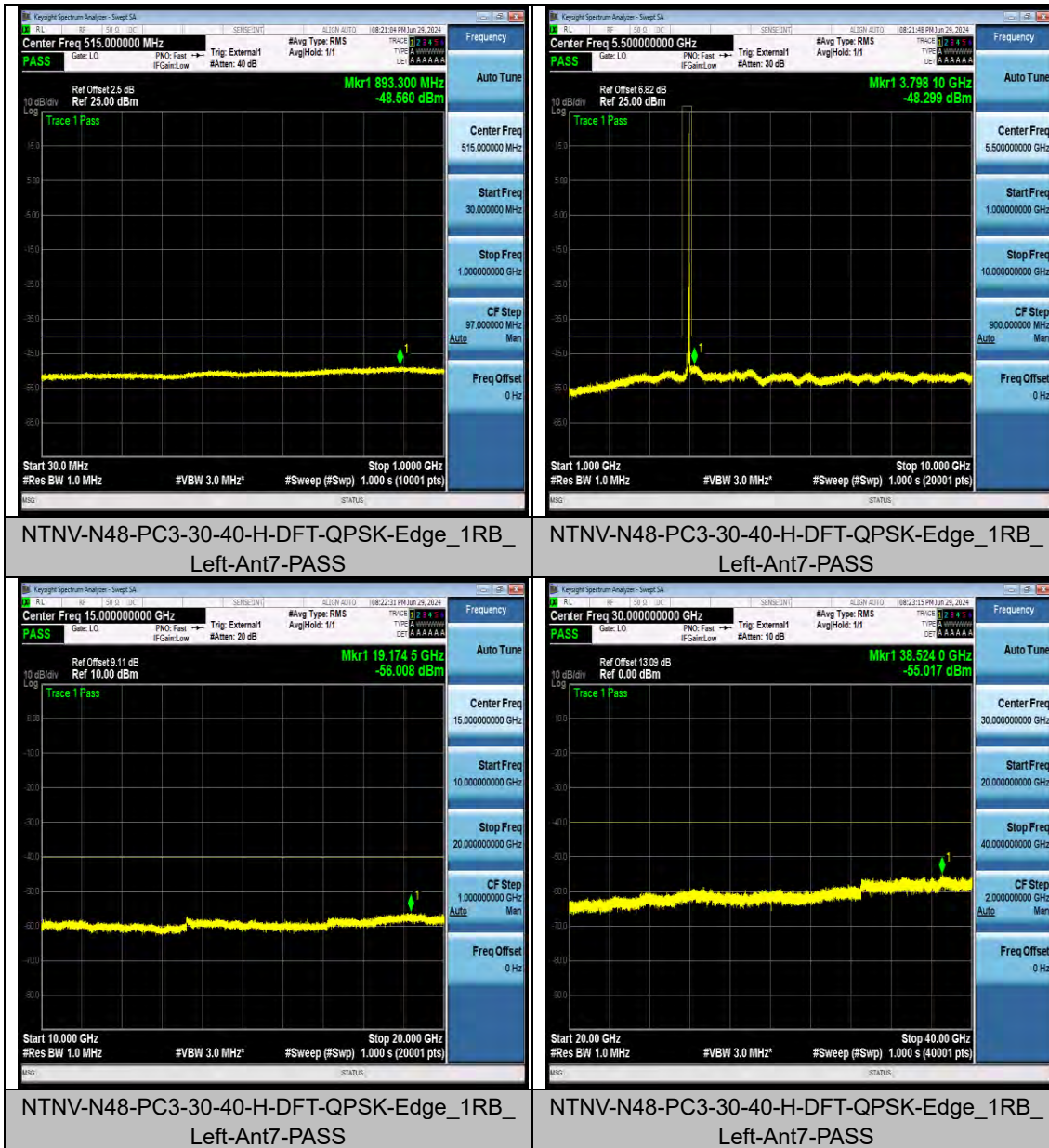
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Reference No.: W7L-P24050018RF12







Reference No.: W7L-P24050018RF12

## FREQUENCY STABILITY FOR SA TEST RESULT

| Band | SCS | Bandwidth | Modulation | Channel | RB Config  | Voltage | Temperature | Deviation (Hz) | Deviation (ppm) | Verdict |
|------|-----|-----------|------------|---------|------------|---------|-------------|----------------|-----------------|---------|
| N48  | 30  | 20        | DFT-QPSK   | L       | Outer Full | VL      | NT          | 13.000000      | 0.003652        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Outer Full | VN      | NT          | 15.000000      | 0.004213        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Outer Full | VH      | NT          | 5.000000       | 0.001404        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Outer Full | NV      | -30         | 19.000000      | 0.005337        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Outer Full | NV      | -20         | 18.000000      | 0.005056        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Outer Full | NV      | -10         | 9.000000       | 0.002528        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Outer Full | NV      | 0           | 10.000000      | 0.002809        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Outer Full | NV      | 10          | 1.000000       | 0.000281        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Outer Full | NV      | 20          | 11.000000      | 0.003090        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Outer Full | NV      | 30          | 3.000000       | 0.000843        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Outer Full | NV      | 40          | 13.000000      | 0.003652        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | L       | Outer Full | NV      | 50          | 14.000000      | 0.003933        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Outer Full | VL      | NT          | 11.000000      | 0.003034        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Outer Full | VN      | NT          | 10.000000      | 0.002759        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Outer Full | VH      | NT          | 1.000000       | 0.000276        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Outer Full | NV      | -30         | 12.000000      | 0.003310        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Outer Full | NV      | -20         | 19.000000      | 0.005241        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Outer Full | NV      | -10         | 11.000000      | 0.003034        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Outer Full | NV      | 0           | 19.000000      | 0.005241        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Outer Full | NV      | 10          | 11.000000      | 0.003034        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Outer Full | NV      | 20          | 2.000000       | 0.000552        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Outer Full | NV      | 30          | 13.000000      | 0.003586        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Outer Full | NV      | 40          | 4.000000       | 0.001103        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | M       | Outer Full | NV      | 50          | 4.000000       | 0.001103        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Outer Full | VL      | NT          | 9.000000       | 0.002439        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Outer Full | VN      | NT          | 14.000000      | 0.003794        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Outer Full | VH      | NT          | 6.000000       | 0.001626        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Outer Full | NV      | -30         | 16.000000      | 0.004336        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Outer Full | NV      | -20         | 5.000000       | 0.001355        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Outer Full | NV      | -10         | 15.000000      | 0.004065        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Outer Full | NV      | 0           | 3.000000       | 0.000813        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Outer Full | NV      | 10          | 14.000000      | 0.003794        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Outer Full | NV      | 20          | 5.000000       | 0.001355        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Outer Full | NV      | 30          | 16.000000      | 0.004336        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Outer Full | NV      | 40          | 7.000000       | 0.001897        | PASS    |
| N48  | 30  | 20        | DFT-QPSK   | H       | Outer Full | NV      | 50          | 15.000000      | 0.004065        | PASS    |

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