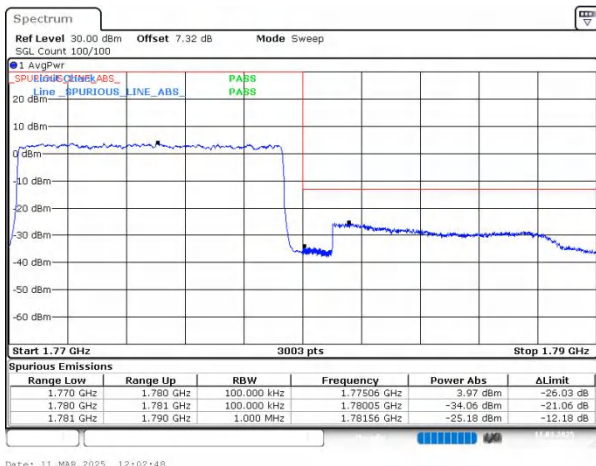
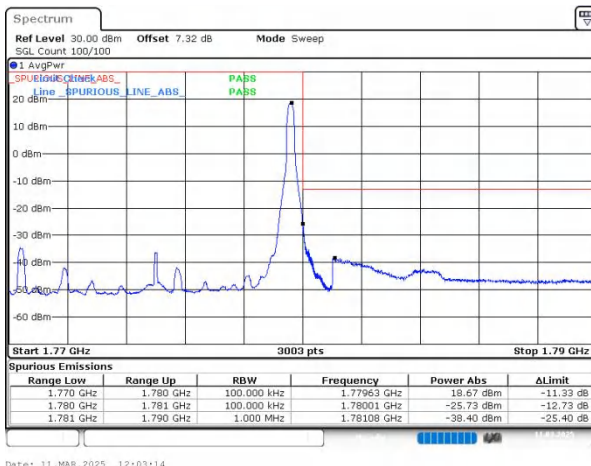




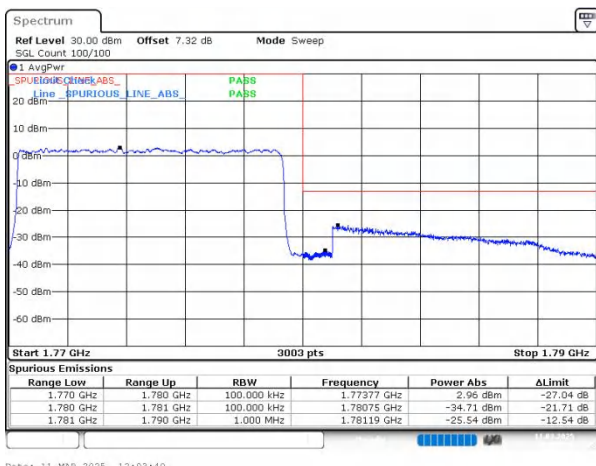
Date: 11.MAR.2025 12:02:48

n66 SCS=15kHz DFT\_QPSK BW=10MHz HighChannel=355000  
RB=50@0



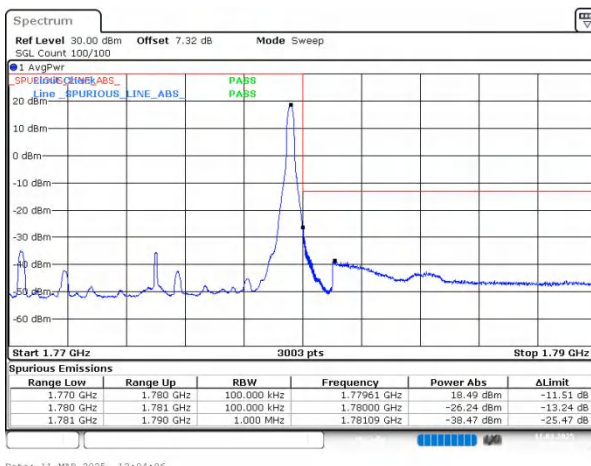
Date: 11.MAR.2025 12:03:14

n66 SCS=15kHz DFT\_16QAM BW=10MHz  
HighChannel=355000 RB=1@51



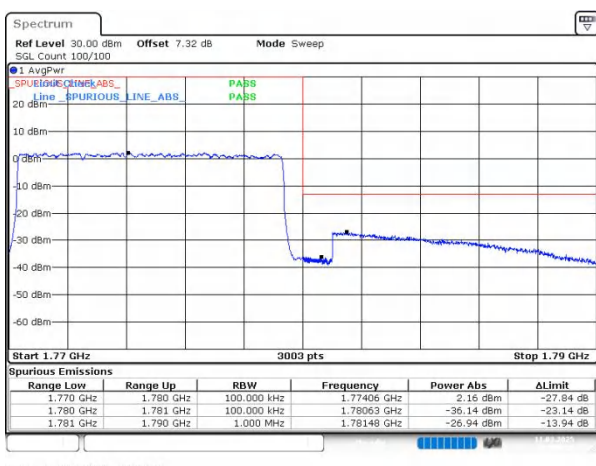
Date: 11.MAR.2025 12:03:40

n66 SCS=15kHz DFT\_16QAM BW=10MHz  
HighChannel=355000 RB=50@0



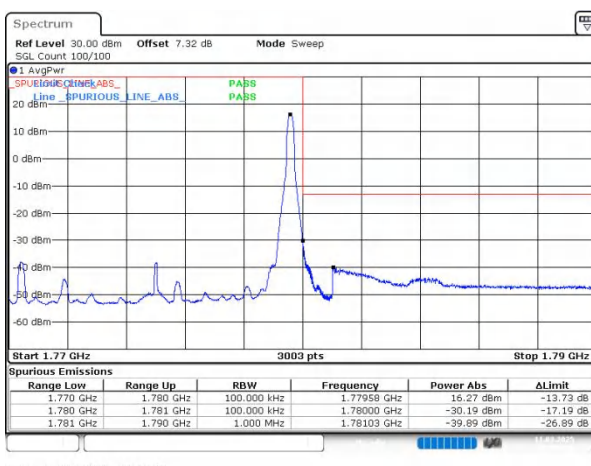
Date: 11.MAR.2025 12:04:06

n66 SCS=15kHz DFT\_64QAM BW=10MHz  
HighChannel=355000 RB=1@51



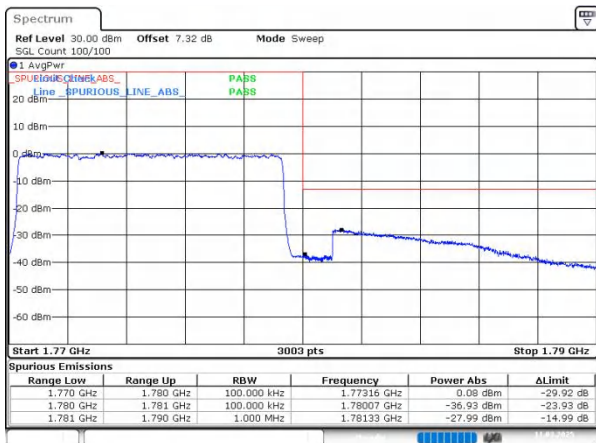
Date: 11.MAR.2025 12:04:31

n66 SCS=15kHz DFT\_64QAM BW=10MHz  
HighChannel=355000 RB=50@0



Date: 11.MAR.2025 12:05:00

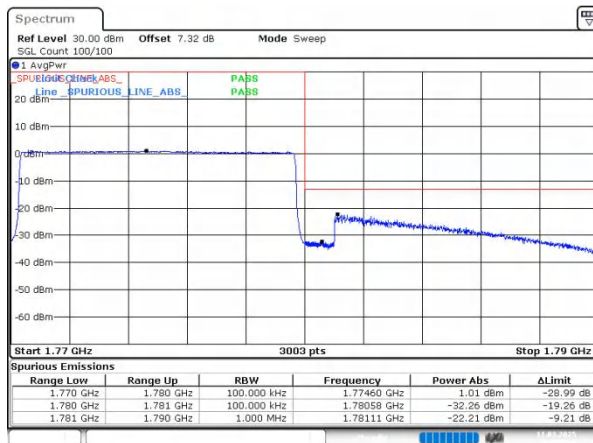
n66 SCS=15kHz DFT\_256QAM BW=10MHz  
HighChannel=355000 RB=1@51



Date: 11.MAR.2025 12:05:26

n66 SCS=15kHz DFT\_256QAM BW=10MHz

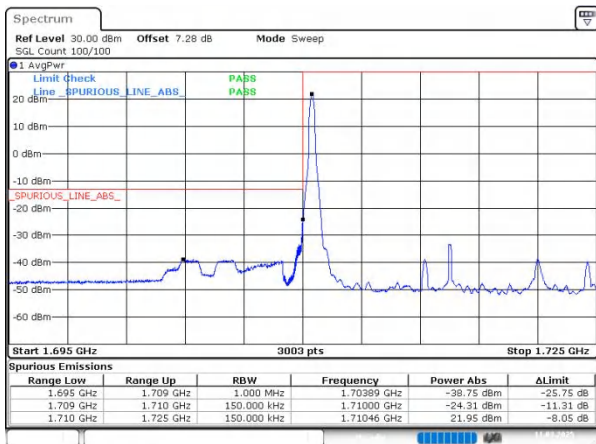
HighChannel=355000 RB=50@0



Date: 11.MAR.2025 12:05:53

n66 SCS=15kHz CP\_QPSK BW=10MHz HighChannel=355000

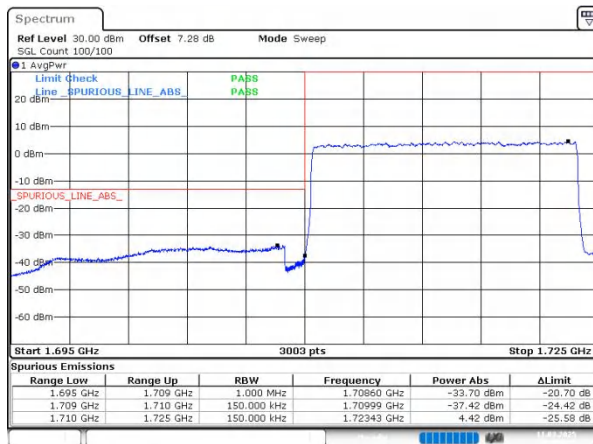
RB=52@0



Date: 11.MAR.2025 12:06:19

n66 SCS=15kHz DFT\_BPSK BW=15MHz LowChannel=343500

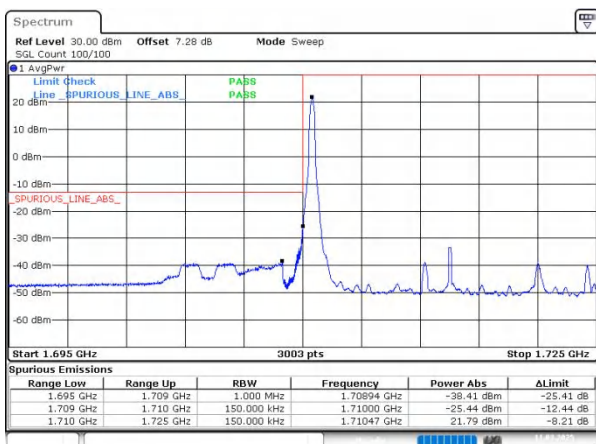
RB=1@0



Date: 11.MAR.2025 12:06:36

n66 SCS=15kHz DFT\_BPSK BW=15MHz LowChannel=343500

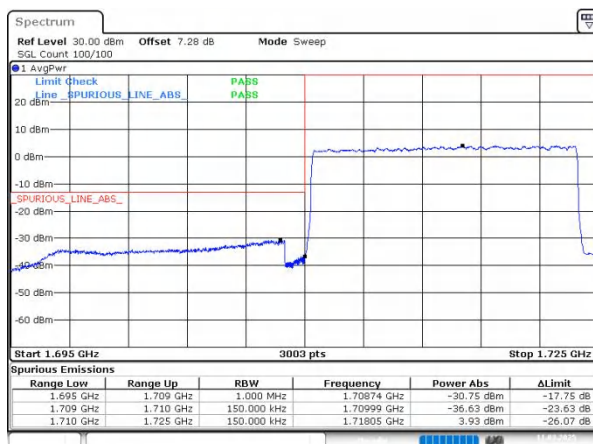
RB=75@0



Date: 11.MAR.2025 12:06:54

n66 SCS=15kHz DFT\_QPSK BW=15MHz LowChannel=343500

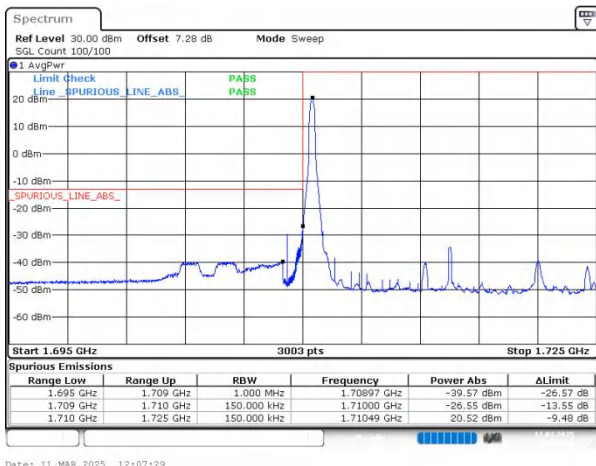
RB=1@0



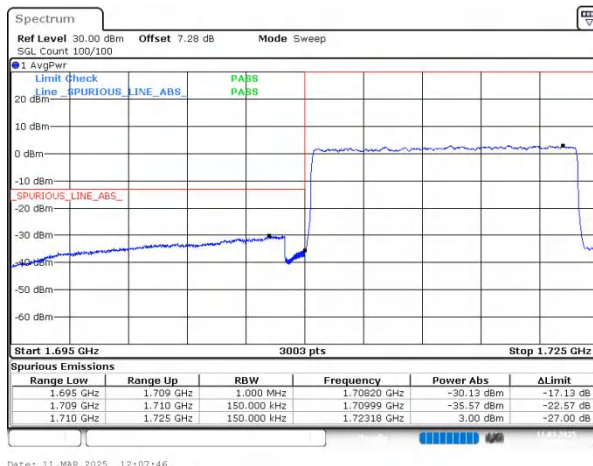
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n66 SCS=15kHz DFT\_QPSK BW=15MHz LowChannel=343500

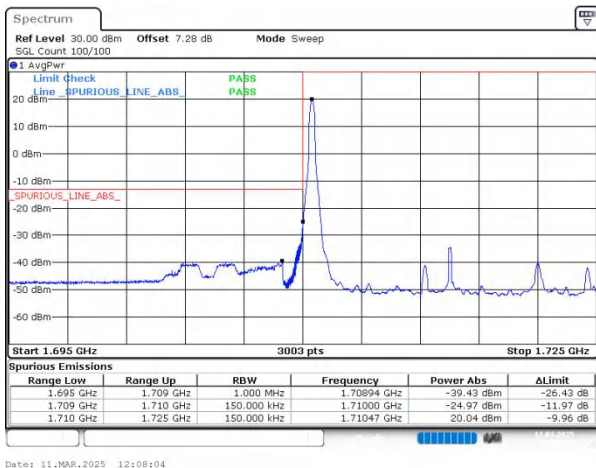
RB=75@0



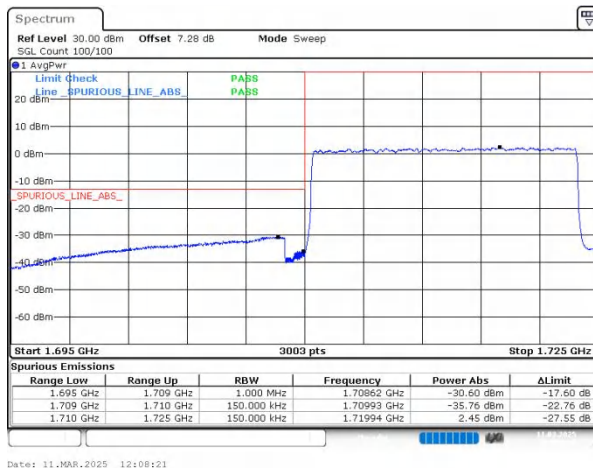
n66 SCS=15kHz DFT\_16QAM BW=15MHz  
LowChannel=343500 RB=1@0



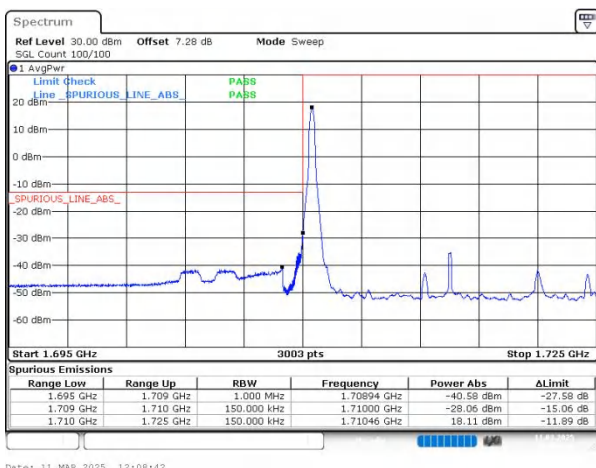
n66 SCS=15kHz DFT\_16QAM BW=15MHz  
LowChannel=343500 RB=75@0



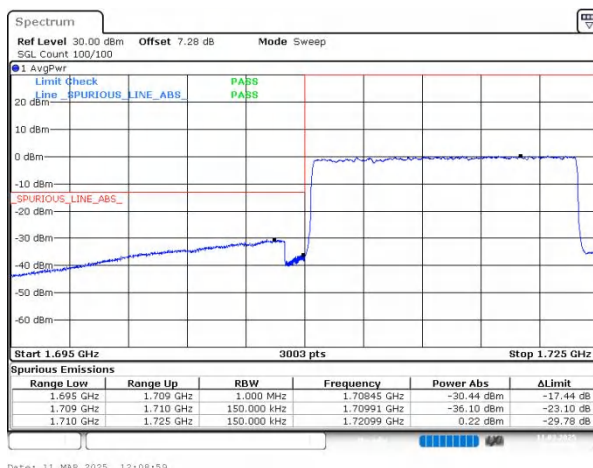
n66 SCS=15kHz DFT\_64QAM BW=15MHz  
LowChannel=343500 RB=1@0



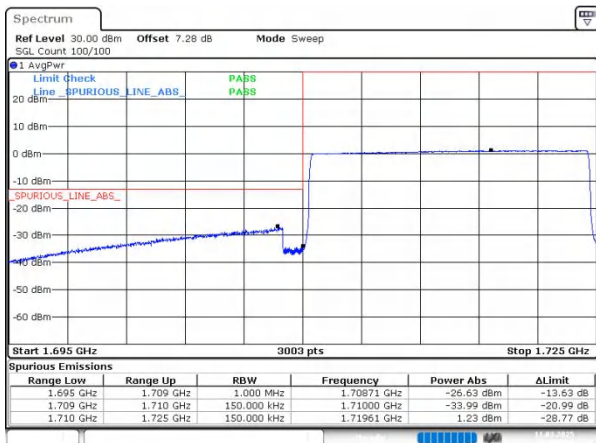
n66 SCS=15kHz DFT\_64QAM BW=15MHz  
LowChannel=343500 RB=75@0



n66 SCS=15kHz DFT\_256QAM BW=15MHz  
LowChannel=343500 RB=1@0

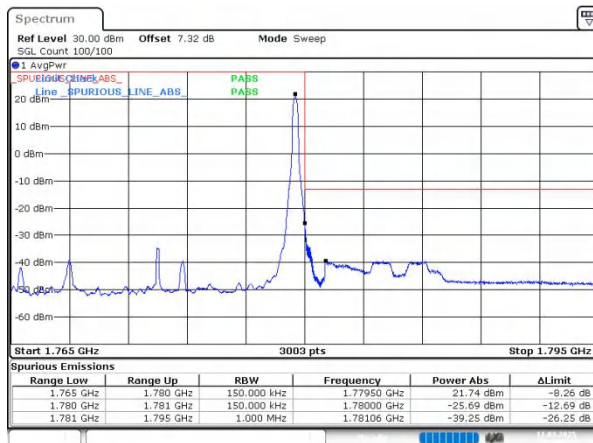


n66 SCS=15kHz DFT\_256QAM BW=15MHz  
LowChannel=343500 RB=75@0



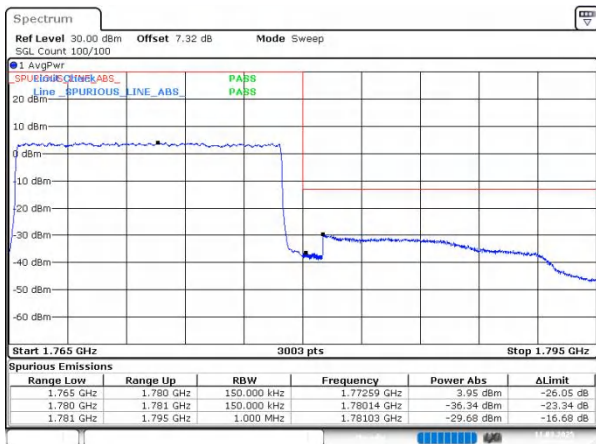
Date: 11.MAR.2025 12:09:19

n66 SCS=15kHz CP\_QPSK BW=15MHz LowChannel=343500  
RB=79@0



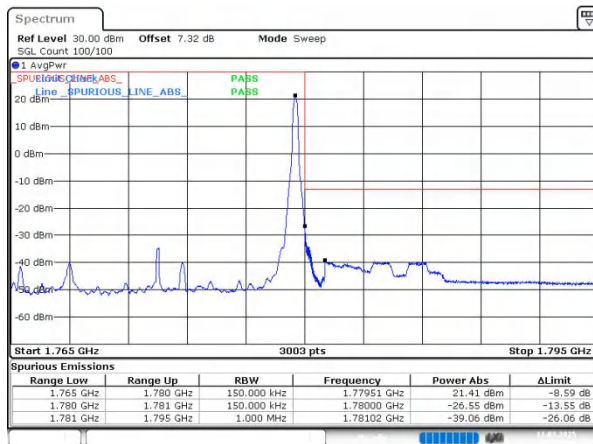
Date: 11.MAR.2025 12:09:45

n66 SCS=15kHz DFT\_BPSK BW=15MHz HighChannel=354500  
RB=1@78



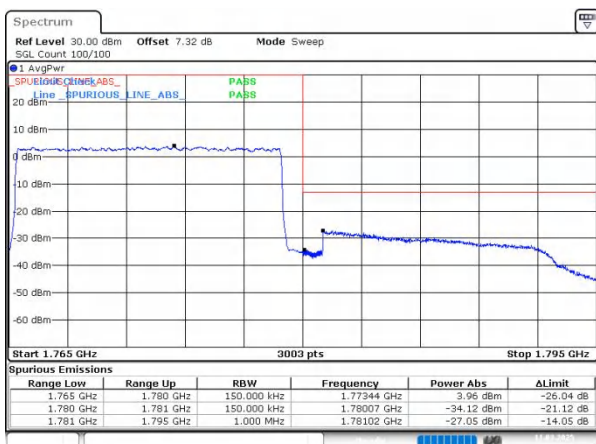
Date: 11.MAR.2025 12:10:03

n66 SCS=15kHz DFT\_BPSK BW=15MHz HighChannel=354500  
RB=75@0



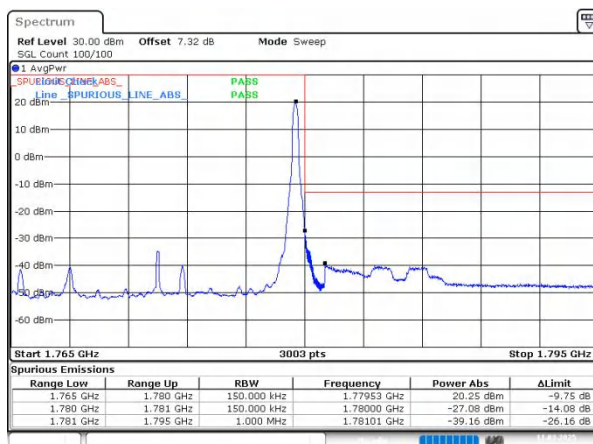
Date: 11.MAR.2025 12:10:21

n66 SCS=15kHz DFT\_QPSK BW=15MHz HighChannel=354500  
RB=1@78



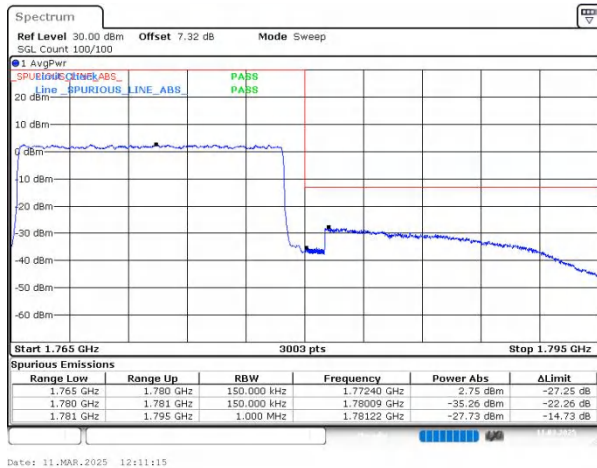
Date: 11.MAR.2025 12:10:39

n66 SCS=15kHz DFT\_QPSK BW=15MHz HighChannel=354500  
RB=75@0

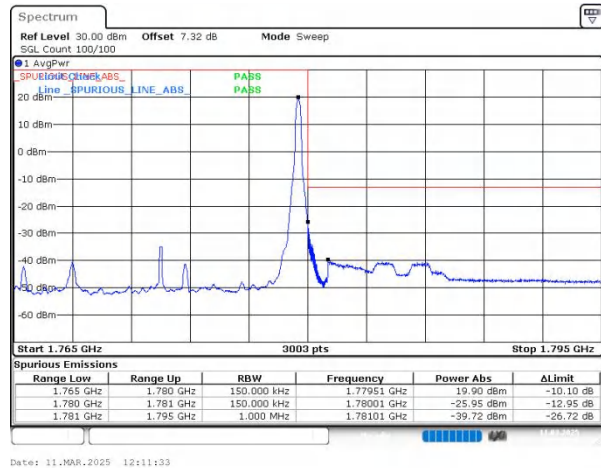


Date: 11.MAR.2025 12:10:57

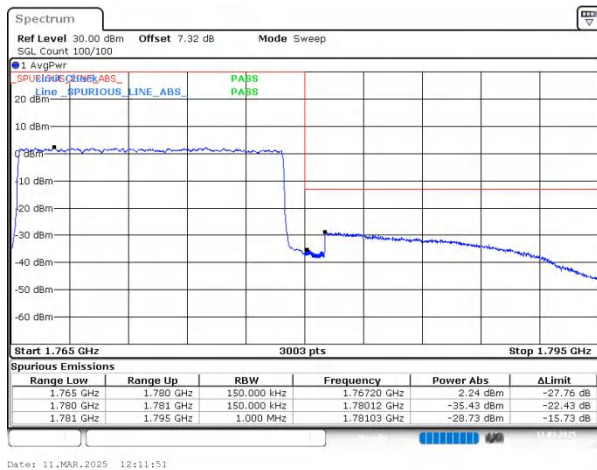
n66 SCS=15kHz DFT\_16QAM BW=15MHz  
HighChannel=354500 RB=1@78



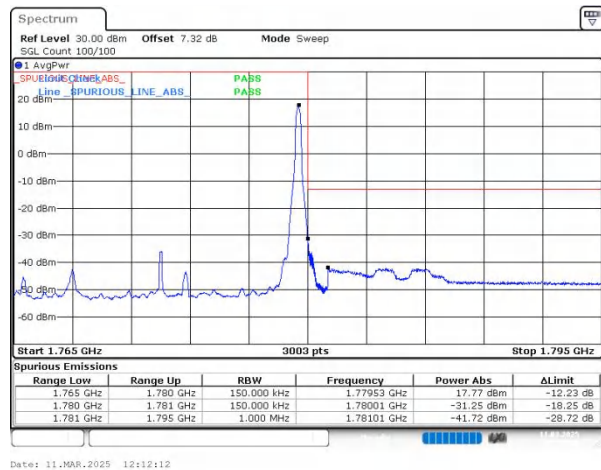
n66 SCS=15kHz DFT\_16QAM BW=15MHz  
HighChannel=354500 RB=75@0



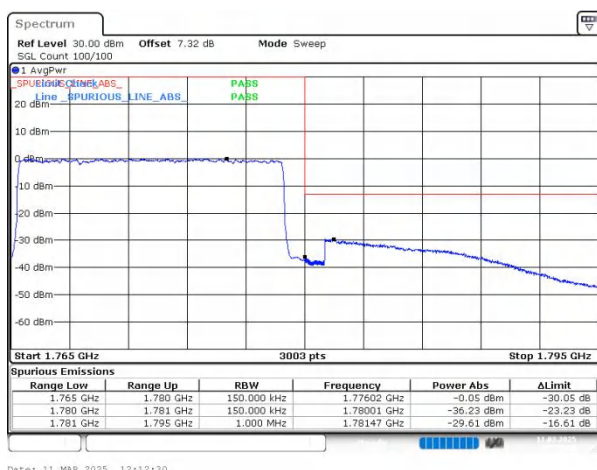
n66 SCS=15kHz DFT\_64QAM BW=15MHz  
HighChannel=354500 RB=1@78



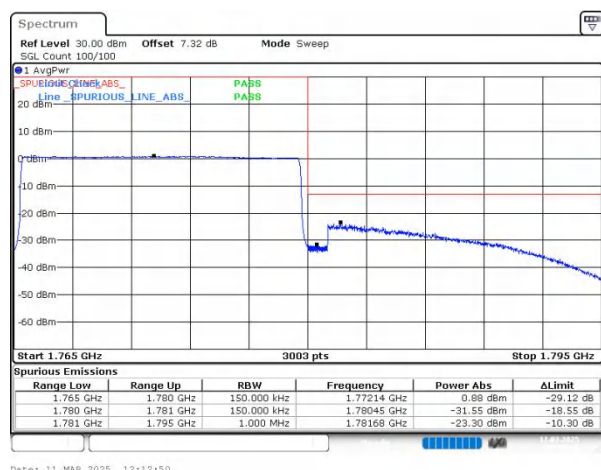
n66 SCS=15kHz DFT\_64QAM BW=15MHz  
HighChannel=354500 RB=75@0



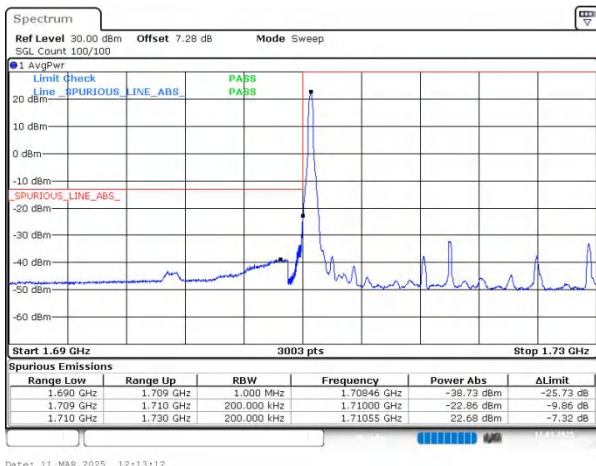
n66 SCS=15kHz DFT\_256QAM BW=15MHz  
HighChannel=354500 RB=1@78



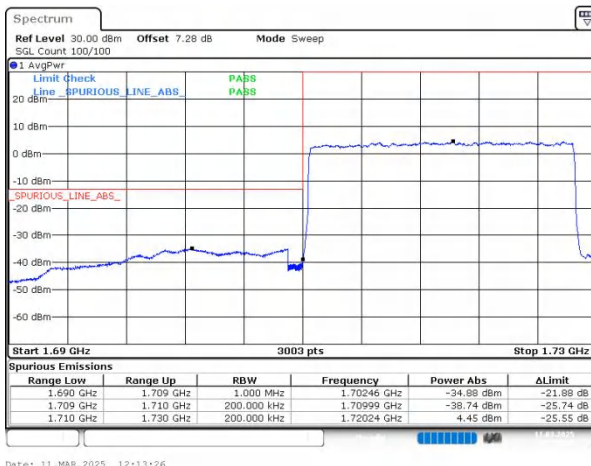
n66 SCS=15kHz DFT\_256QAM BW=15MHz  
HighChannel=354500 RB=75@0



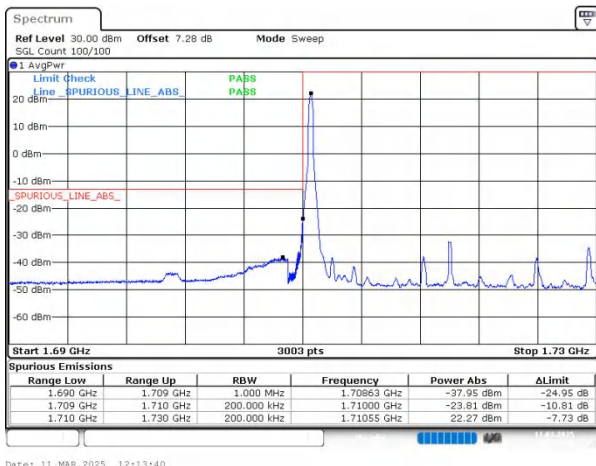
n66 SCS=15kHz CP\_QPSK BW=15MHz HighChannel=354500  
RB=79@0



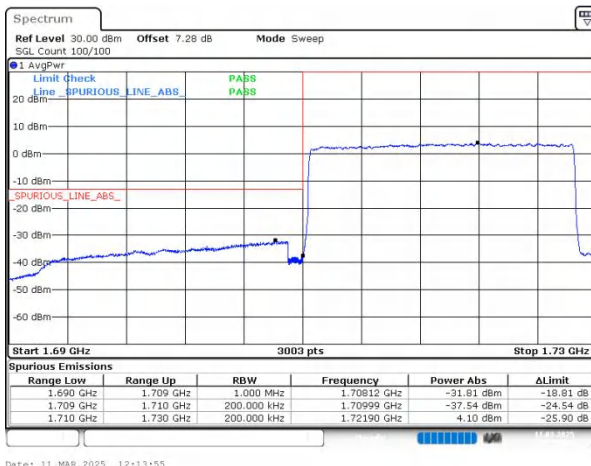
n66 SCS=15kHz DFT\_BPSK BW=20MHz LowChannel=344000  
RB=1@0



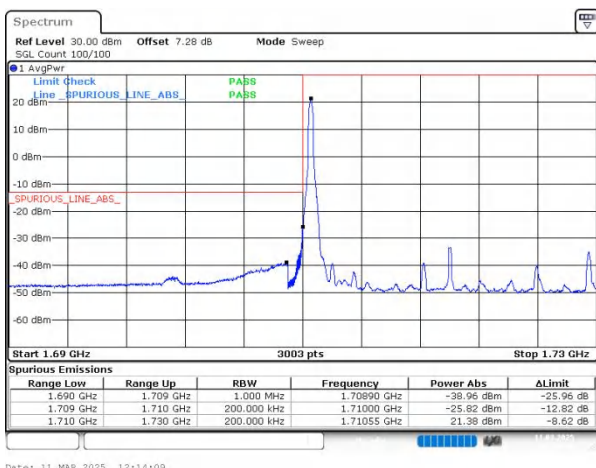
n66 SCS=15kHz DFT\_BPSK BW=20MHz LowChannel=344000  
RB=100@0



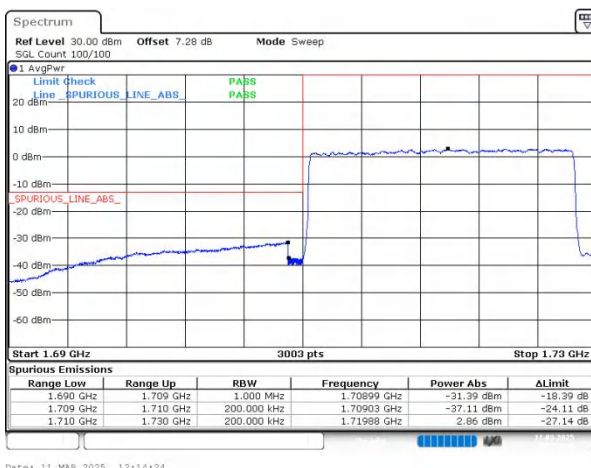
n66 SCS=15kHz DFT\_QPSK BW=20MHz LowChannel=344000  
RB=1@0



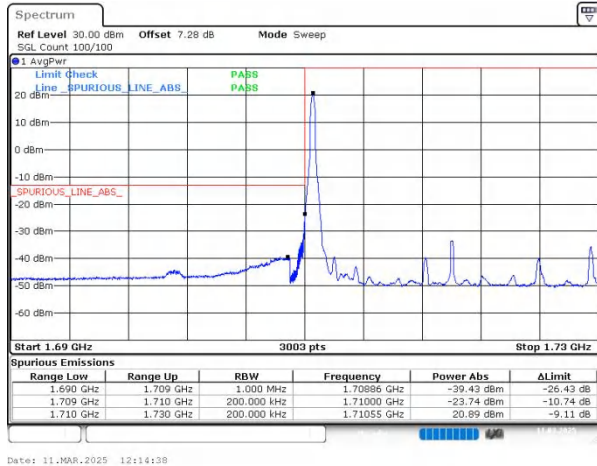
n66 SCS=15kHz DFT\_QPSK BW=20MHz LowChannel=344000  
RB=100@0



n66 SCS=15kHz DFT\_16QAM BW=20MHz  
LowChannel=344000 RB=1@0

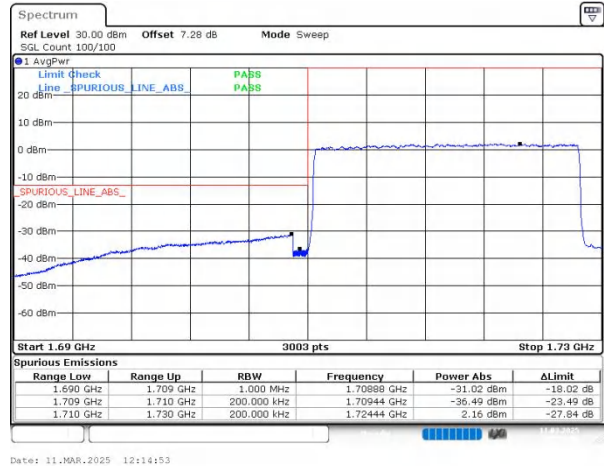


n66 SCS=15kHz DFT\_16QAM BW=20MHz  
LowChannel=344000 RB=100@0



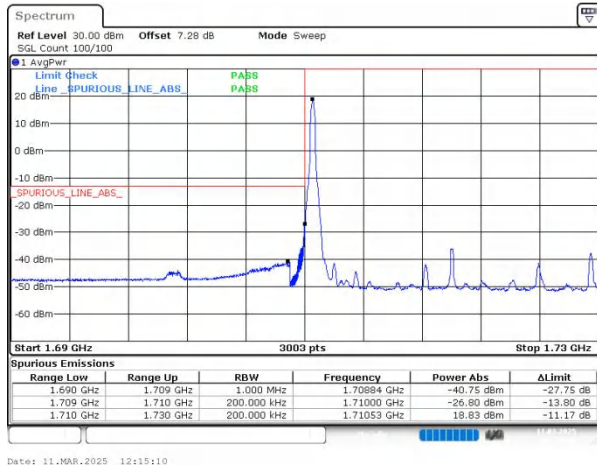
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n66 SCS=15kHz DFT\_64QAM BW=20MHz  
LowChannel=344000 RB=1@0



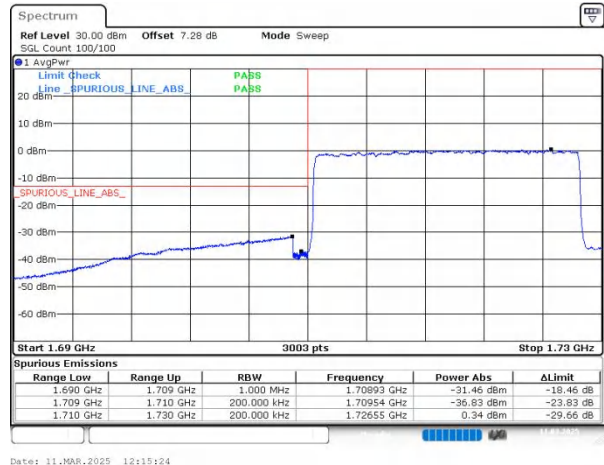
Date: 11.MAR.2025 12:14:53

n66 SCS=15kHz DFT\_64QAM BW=20MHz  
LowChannel=344000 RB=100@0



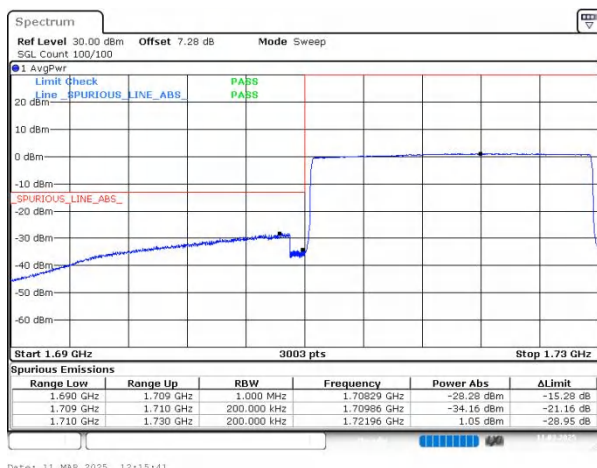
Date: 11.MAR.2025 12:15:10

n66 SCS=15kHz DFT\_256QAM BW=20MHz  
LowChannel=344000 RB=1@0



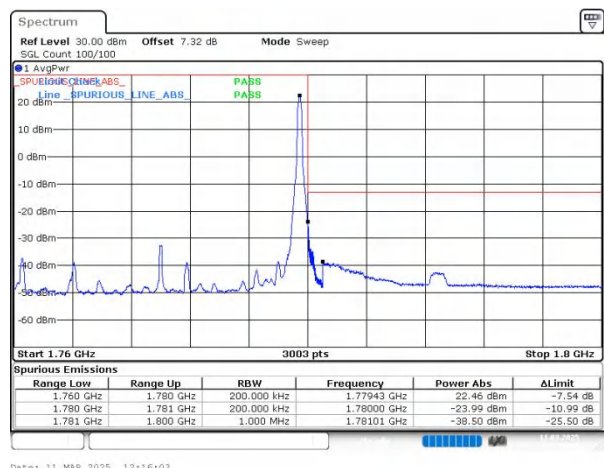
Date: 11.MAR.2025 12:15:24

n66 SCS=15kHz DFT\_256QAM BW=20MHz  
LowChannel=344000 RB=100@0



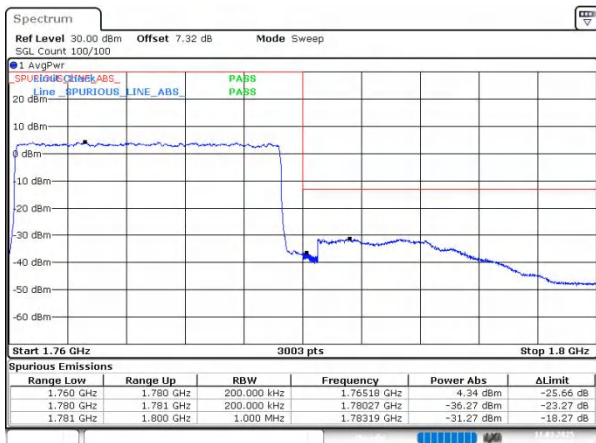
Date: 11.MAR.2025 12:15:41

n66 SCS=15kHz CP\_QPSK BW=20MHz LowChannel=344000  
RB=106@0



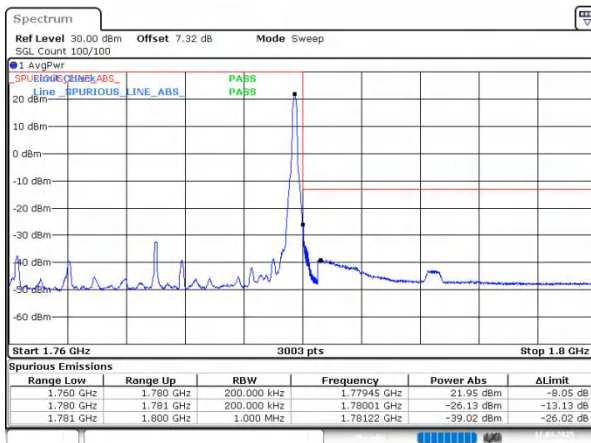
Date: 11.MAR.2025 12:16:03

n66 SCS=15kHz DFT\_BPSK BW=20MHz HighChannel=354000  
RB=1@105



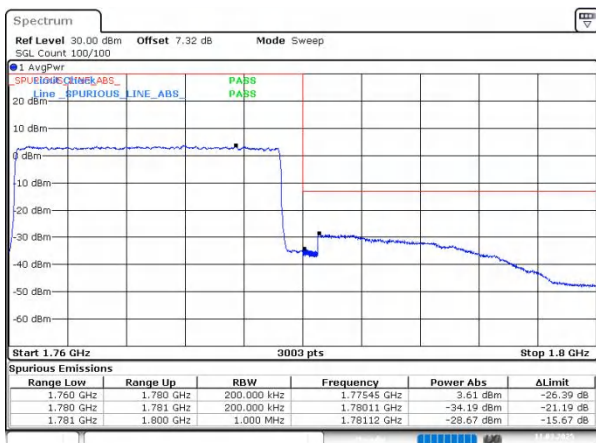
Date: 11.MAR.2025 12:16:17

n66 SCS=15kHz DFT\_BPSK BW=20MHz HighChannel=354000  
RB=100@0



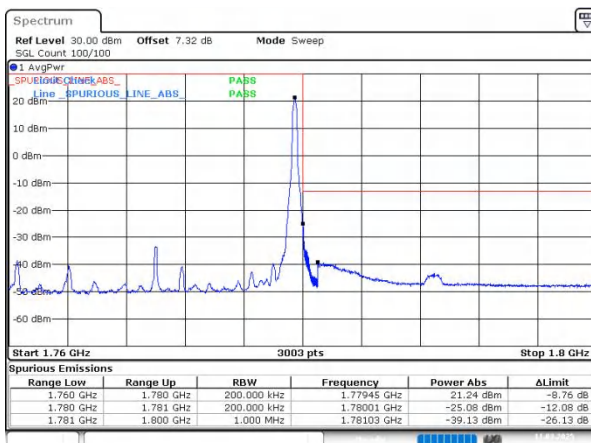
Date: 11.MAR.2025 12:16:32

n66 SCS=15kHz DFT\_QPSK BW=20MHz HighChannel=354000  
RB=1@105



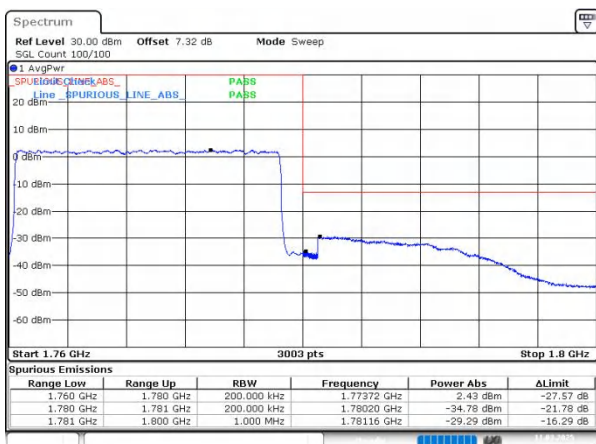
Date: 11.MAR.2025 12:16:46

n66 SCS=15kHz DFT\_QPSK BW=20MHz HighChannel=354000  
RB=100@0



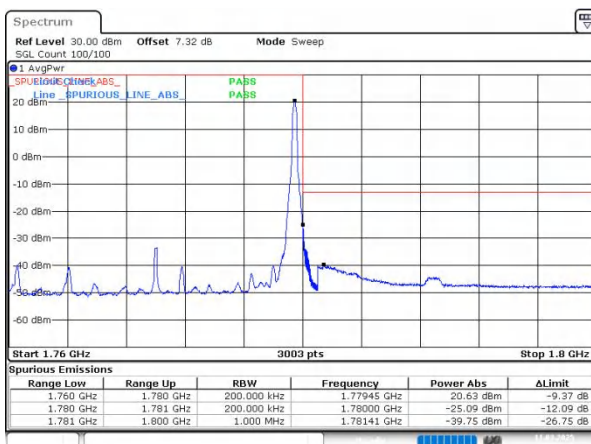
Date: 11.MAR.2025 12:17:01

n66 SCS=15kHz DFT\_16QAM BW=20MHz  
HighChannel=354000 RB=1@105



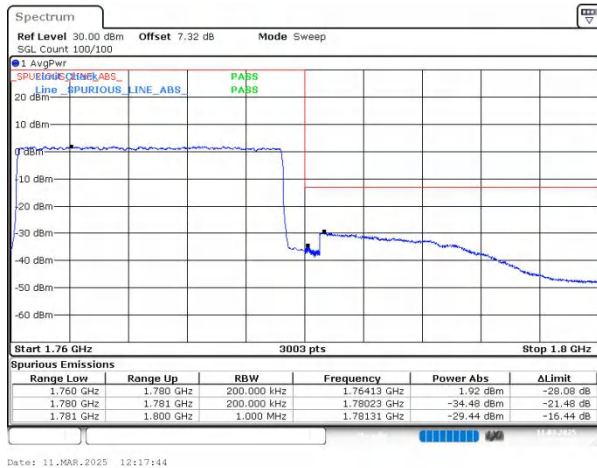
Date: 11.MAR.2025 12:17:15

n66 SCS=15kHz DFT\_16QAM BW=20MHz  
HighChannel=354000 RB=100@0

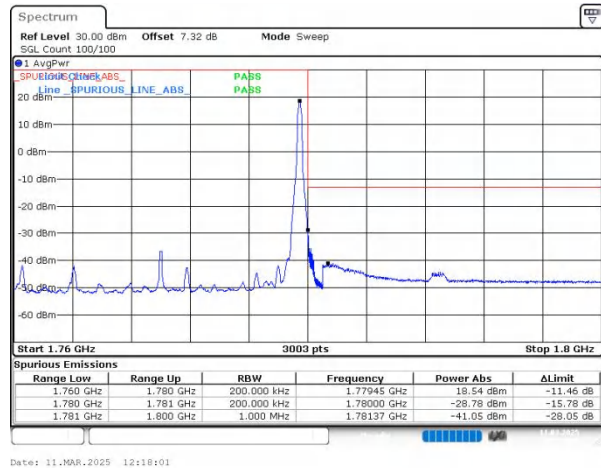


Date: 11.MAR.2025 12:17:30

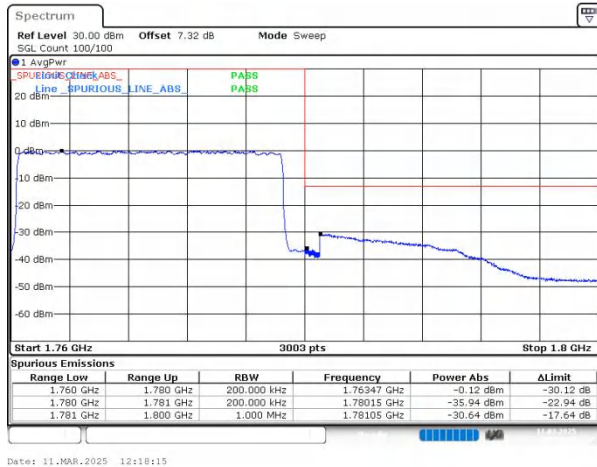
n66 SCS=15kHz DFT\_64QAM BW=20MHz  
HighChannel=354000 RB=1@105



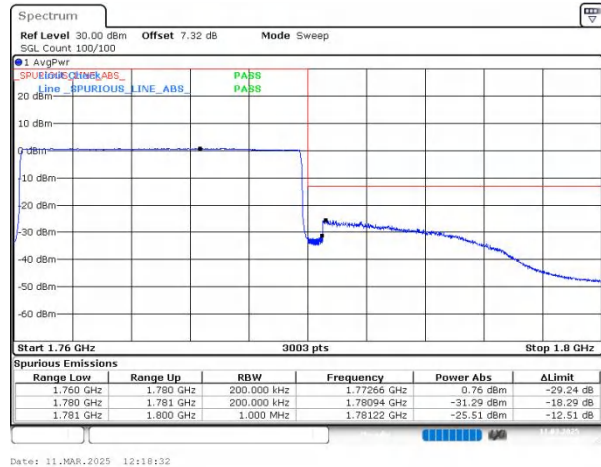
n66 SCS=15kHz DFT\_64QAM BW=20MHz  
HighChannel=354000 RB=100@0



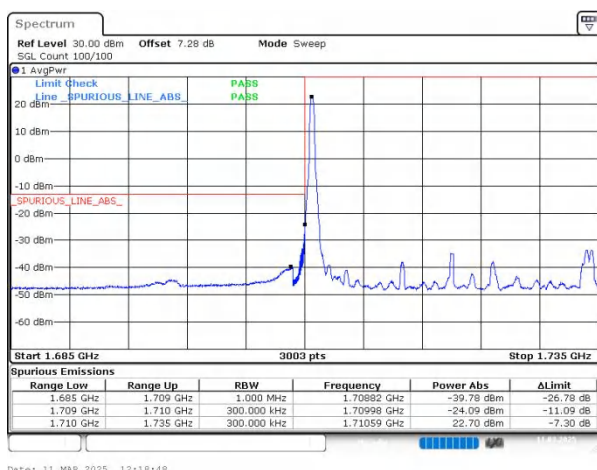
n66 SCS=15kHz DFT\_256QAM BW=20MHz  
HighChannel=354000 RB=1@105



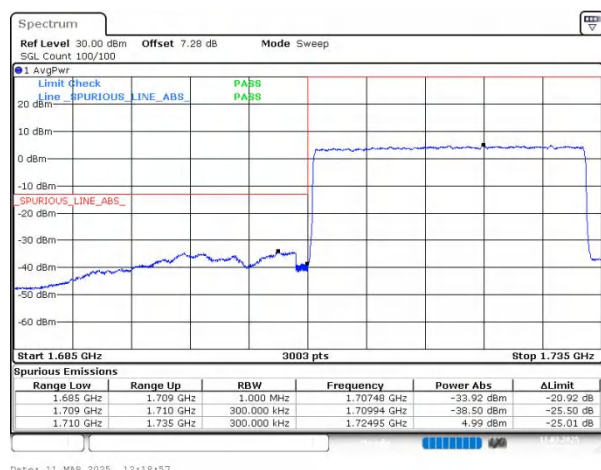
n66 SCS=15kHz DFT\_256QAM BW=20MHz  
HighChannel=354000 RB=100@0



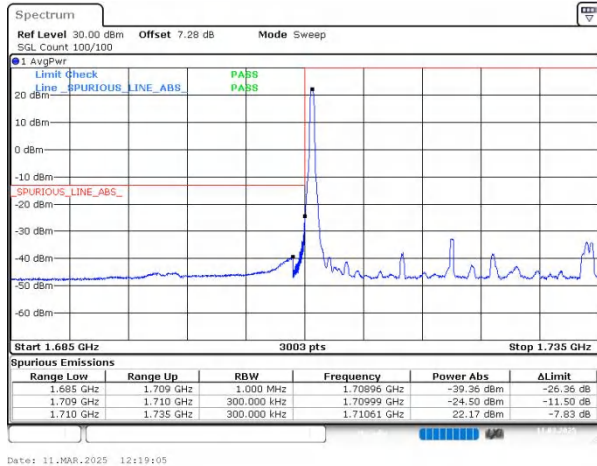
n66 SCS=15kHz CP\_QPSK BW=20MHz HighChannel=354000  
RB=106@0



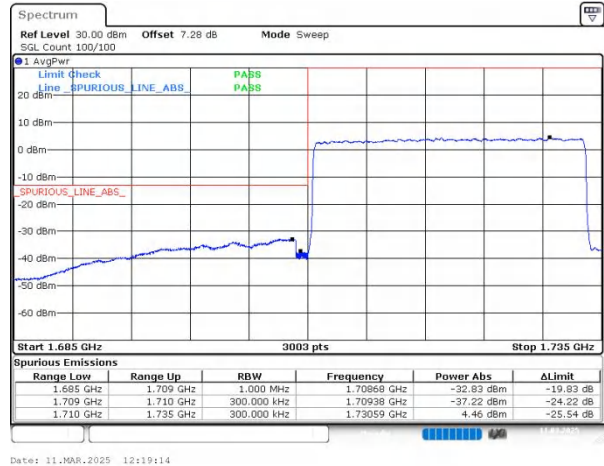
n66 SCS=15kHz DFT\_BPSK BW=25MHz LowChannel=344500  
RB=1@0



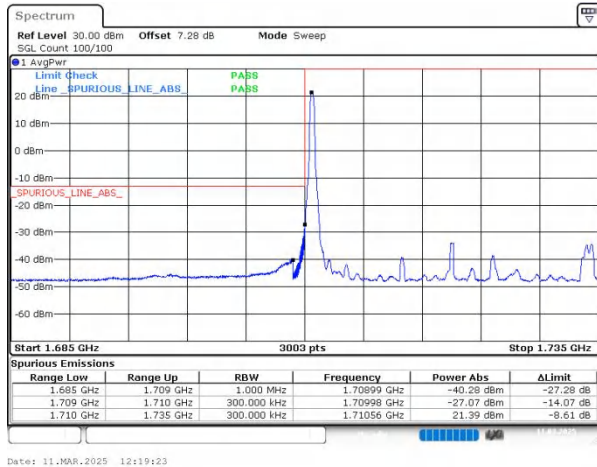
n66 SCS=15kHz DFT\_BPSK BW=25MHz LowChannel=344500  
RB=128@0



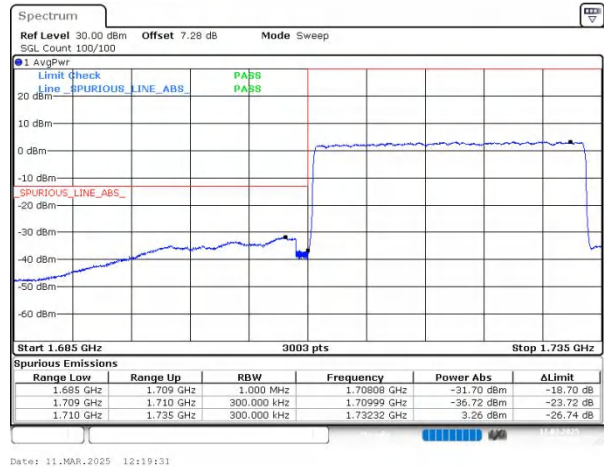
n66 SCS=15kHz DFT\_QPSK BW=25MHz LowChannel=344500  
RB=1@0



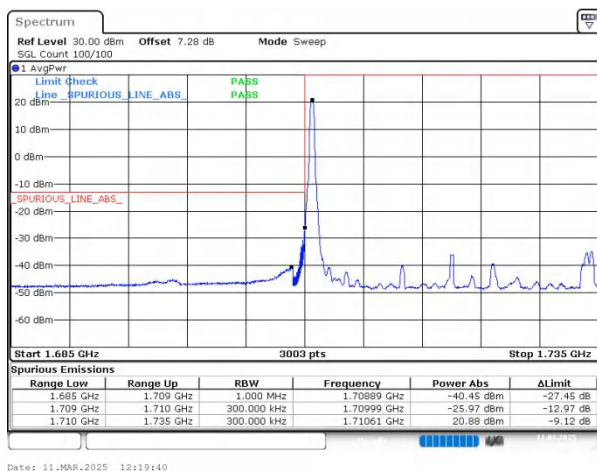
n66 SCS=15kHz DFT\_QPSK BW=25MHz LowChannel=344500  
RB=128@0



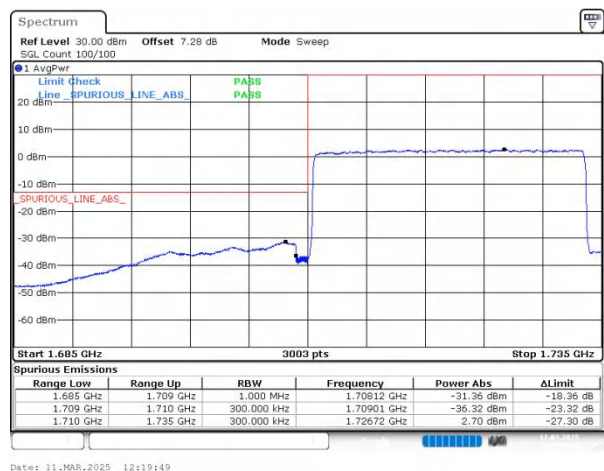
n66 SCS=15kHz DFT\_16QAM BW=25MHz  
LowChannel=344500 RB=1@0



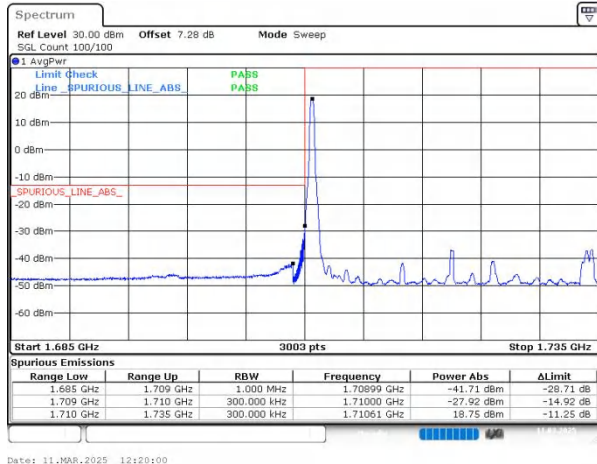
n66 SCS=15kHz DFT\_16QAM BW=25MHz  
LowChannel=344500 RB=128@0



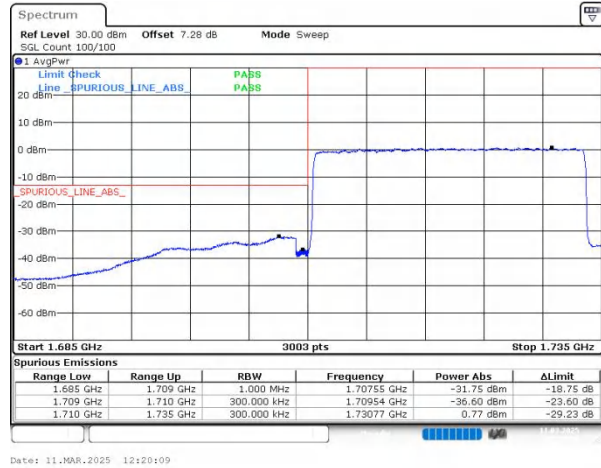
n66 SCS=15kHz DFT\_64QAM BW=25MHz  
LowChannel=344500 RB=1@0



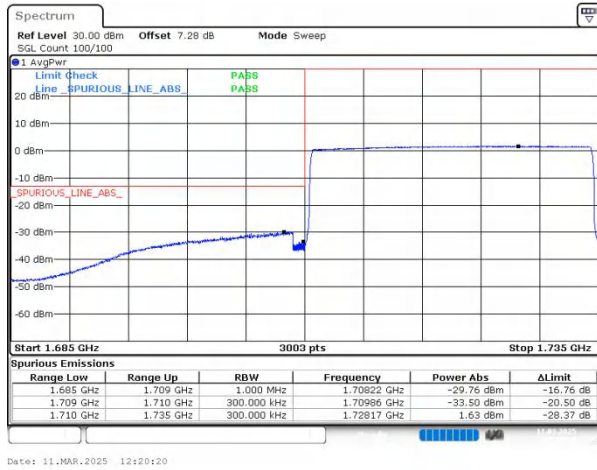
n66 SCS=15kHz DFT\_64QAM BW=25MHz  
LowChannel=344500 RB=128@0



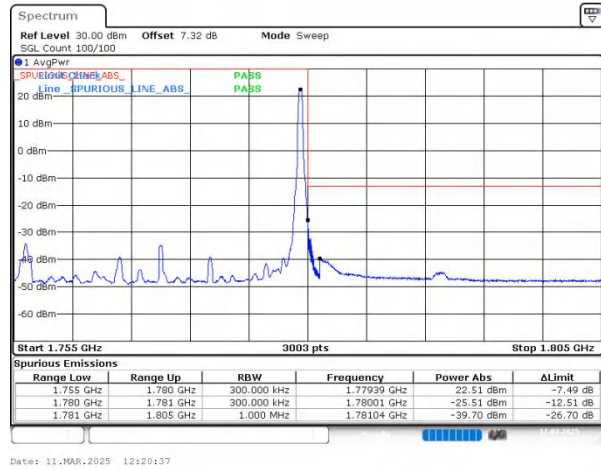
n66 SCS=15kHz DFT\_256QAM BW=25MHz  
LowChannel=344500 RB=1@0



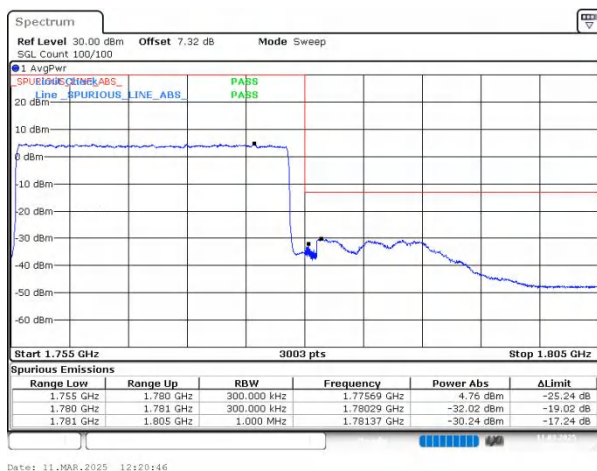
n66 SCS=15kHz DFT\_256QAM BW=25MHz  
LowChannel=344500 RB=128@0



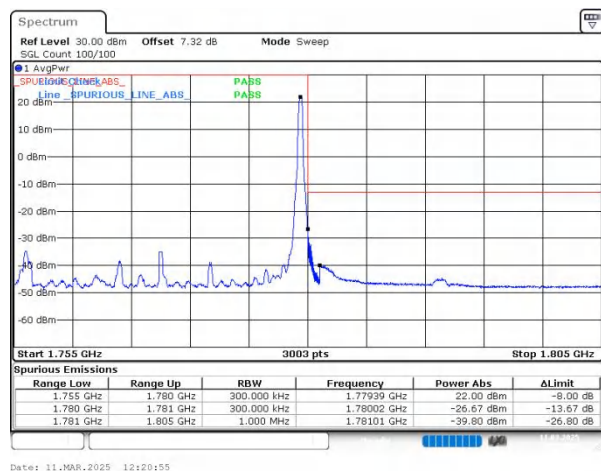
n66 SCS=15kHz CP\_QPSK BW=25MHz LowChannel=344500  
RB=133@0



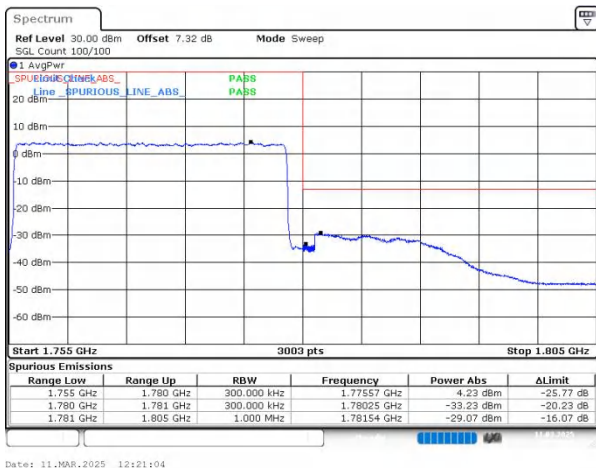
n66 SCS=15kHz DFT\_BPSK BW=25MHz HighChannel=353500  
RB=1@132



n66 SCS=15kHz DFT\_BPSK BW=25MHz HighChannel=353500  
RB=128@0

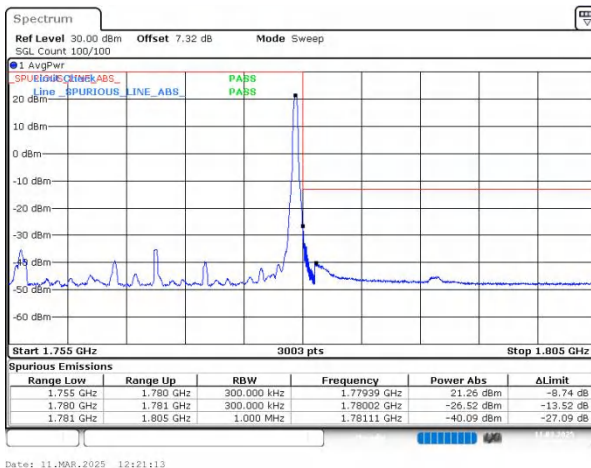


n66 SCS=15kHz DFT\_QPSK BW=25MHz HighChannel=353500  
RB=1@132



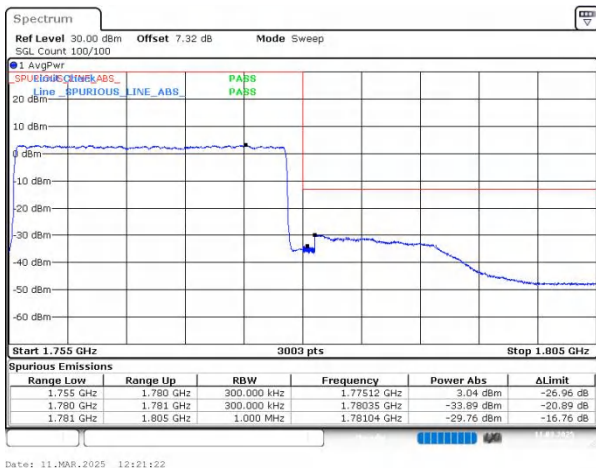
Date: 11.MAR.2025 12:21:04

n66 SCS=15kHz DFT\_QPSK BW=25MHz HighChannel=353500  
RB=128@0



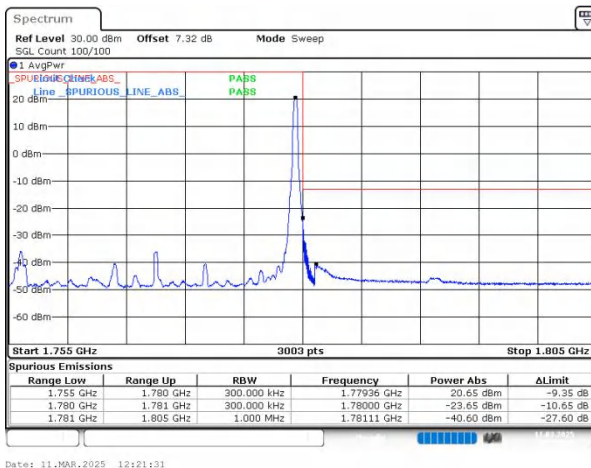
Date: 11.MAR.2025 12:21:13

n66 SCS=15kHz DFT\_16QAM BW=25MHz  
HighChannel=353500 RB=1@132



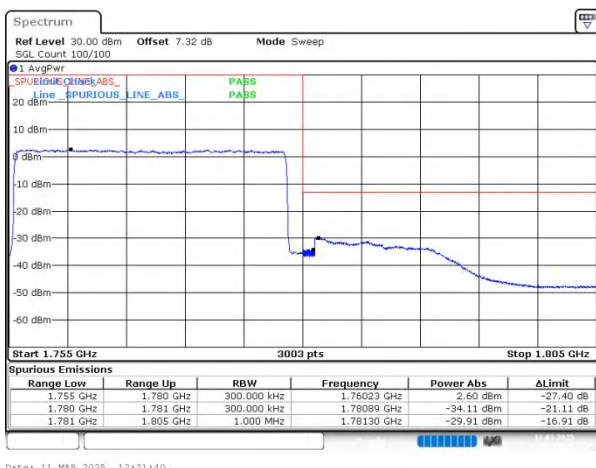
Date: 11.MAR.2025 12:21:22

n66 SCS=15kHz DFT\_16QAM BW=25MHz  
HighChannel=353500 RB=128@0



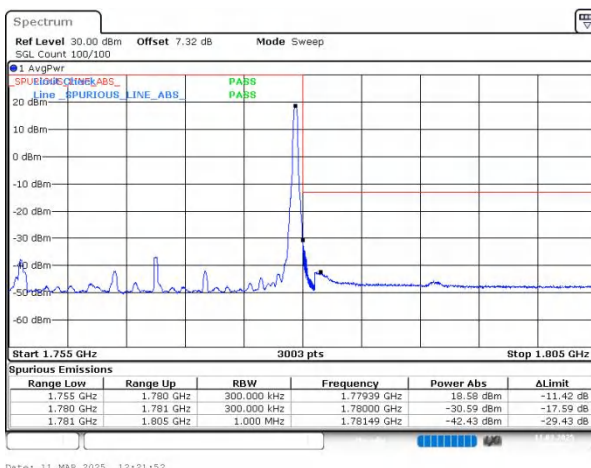
Date: 11.MAR.2025 12:21:31

n66 SCS=15kHz DFT\_64QAM BW=25MHz  
HighChannel=353500 RB=1@132



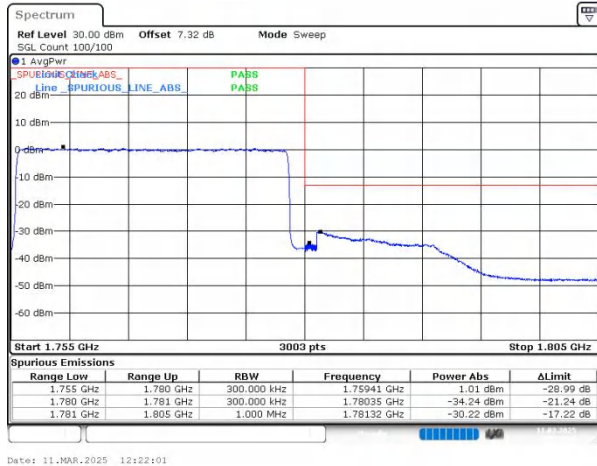
Date: 11.MAR.2025 12:21:40

n66 SCS=15kHz DFT\_64QAM BW=25MHz  
HighChannel=353500 RB=128@0

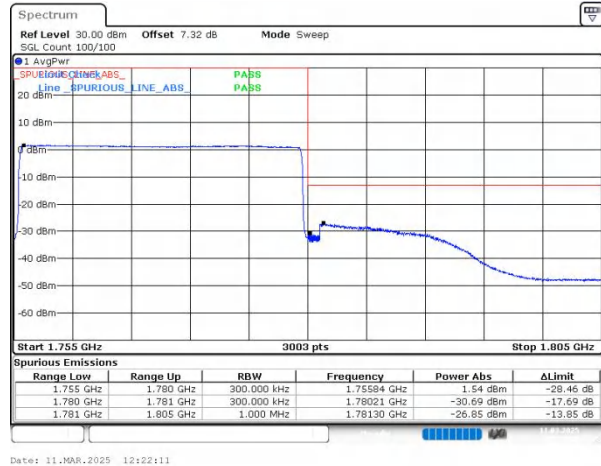


Date: 11.MAR.2025 12:21:52

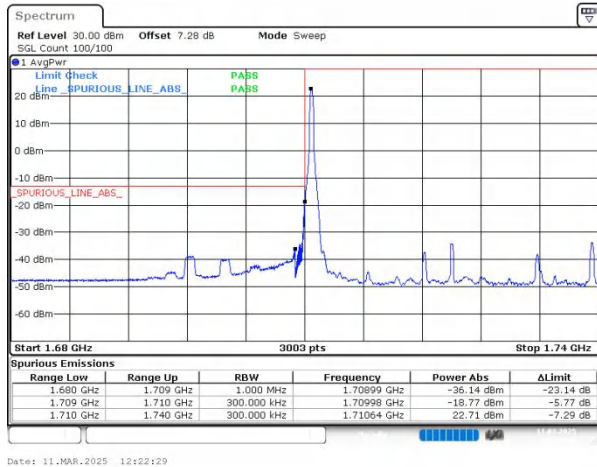
n66 SCS=15kHz DFT\_256QAM BW=25MHz  
HighChannel=353500 RB=1@132



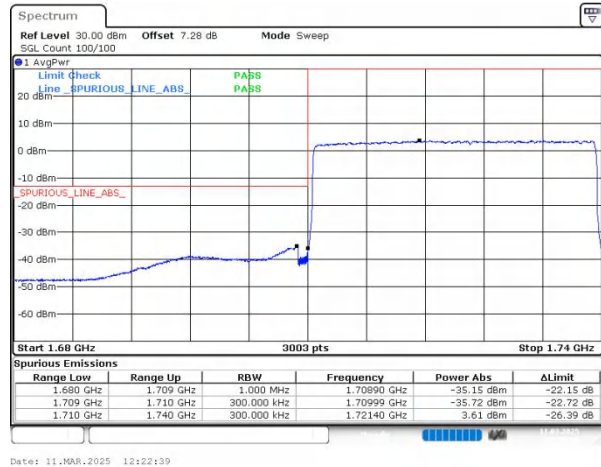
n66 SCS=15kHz DFT\_256QAM BW=25MHz  
HighChannel=353500 RB=128@0



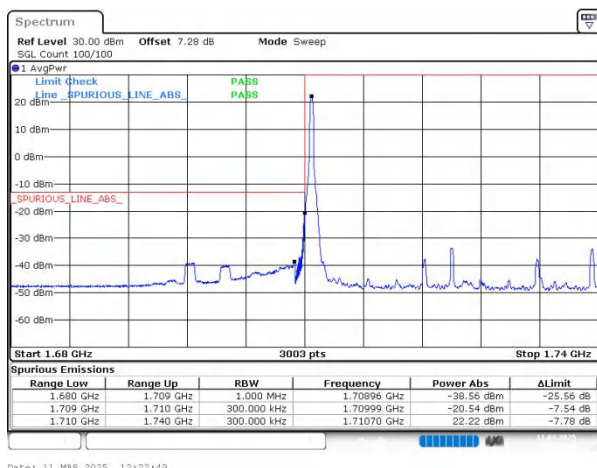
n66 SCS=15kHz CP\_QPSK BW=25MHz HighChannel=353500  
RB=133@0



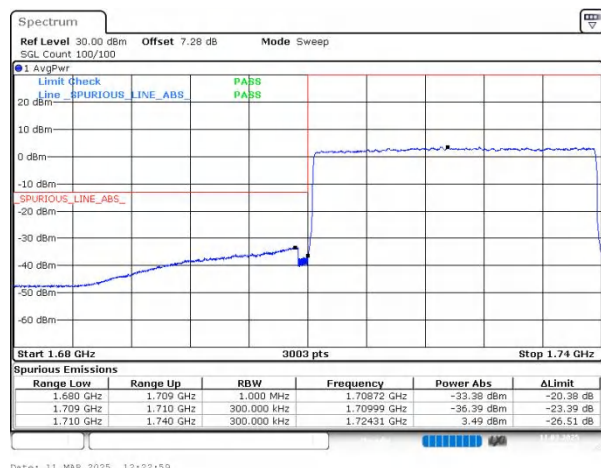
n66 SCS=15kHz DFT\_BPSK BW=30MHz LowChannel=345000  
RB=1@0



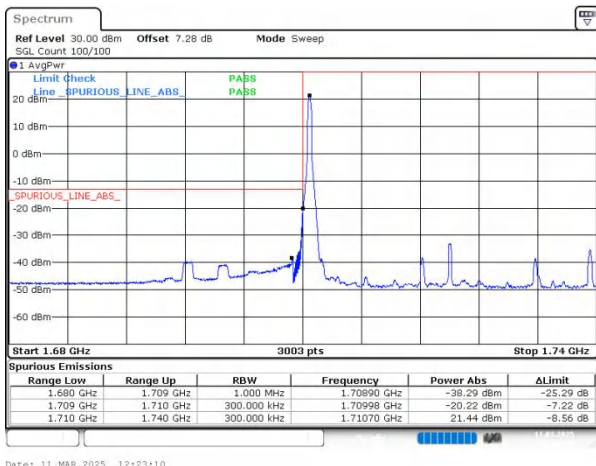
n66 SCS=15kHz DFT\_BPSK BW=30MHz LowChannel=345000  
RB=160@0



n66 SCS=15kHz DFT\_QPSK BW=30MHz LowChannel=345000  
RB=1@0

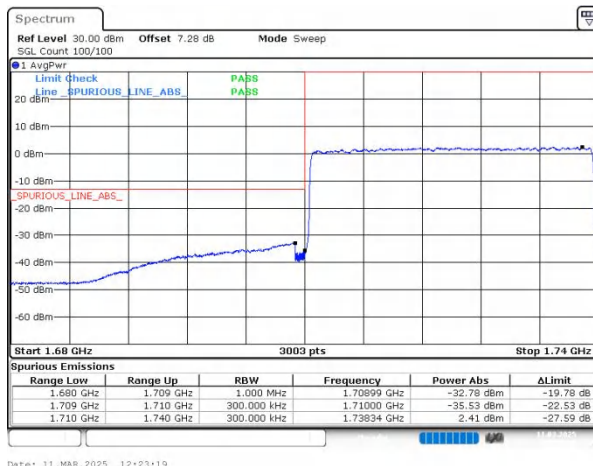


n66 SCS=15kHz DFT\_QPSK BW=30MHz LowChannel=345000  
RB=160@0



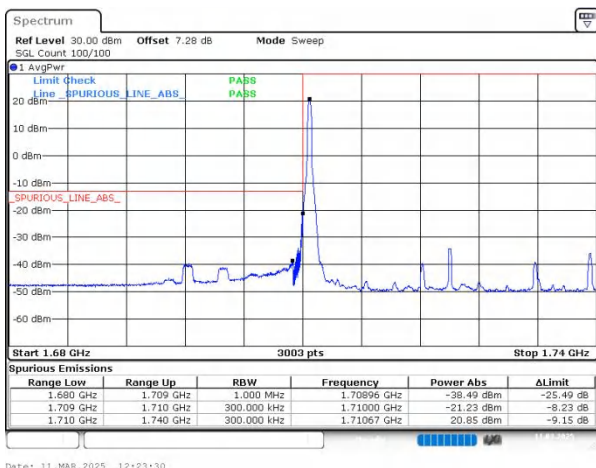
n66 SCS=15kHz DFT\_16QAM BW=30MHz

LowChannel=345000 RB=1@0



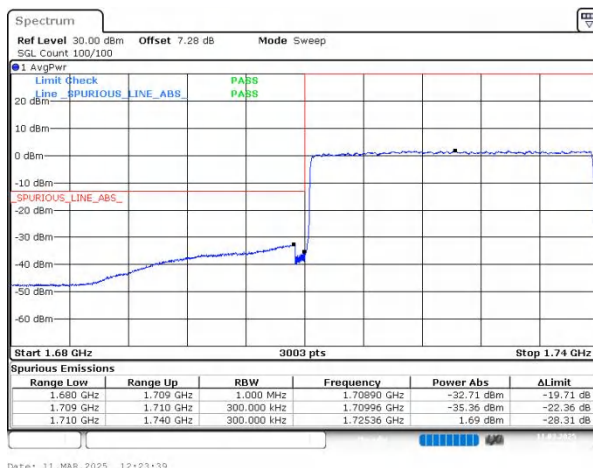
n66 SCS=15kHz DFT\_16QAM BW=30MHz

LowChannel=345000 RB=160@0



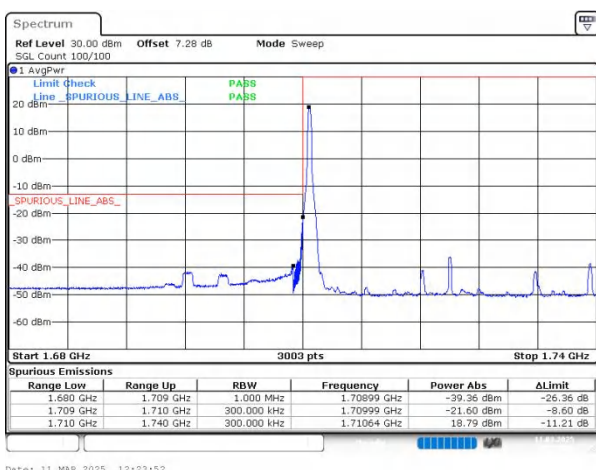
n66 SCS=15kHz DFT\_64QAM BW=30MHz

LowChannel=345000 RB=1@0



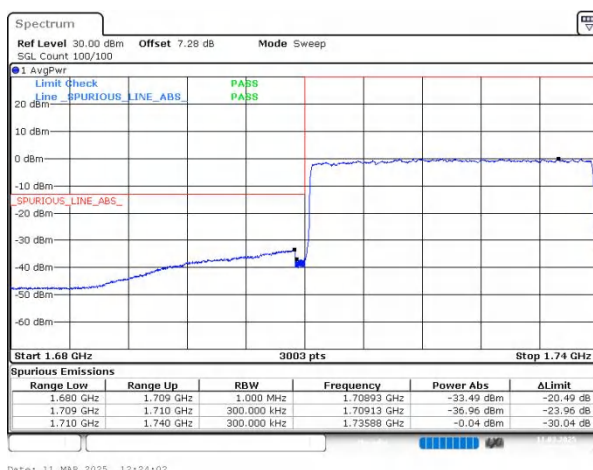
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LowChannel=345000 RB=160@0



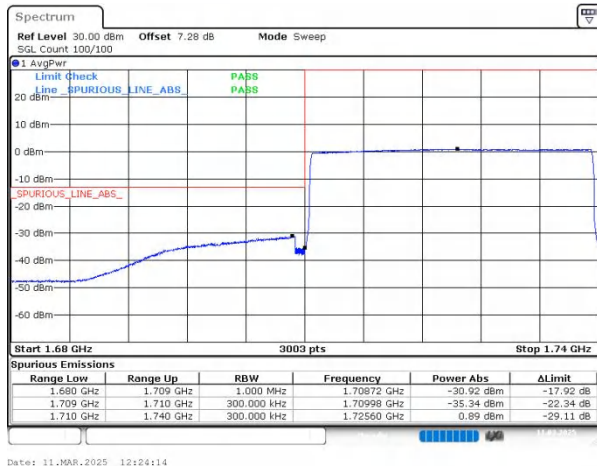
n66 SCS=15kHz DFT\_256QAM BW=30MHz

LowChannel=345000 RB=1@0

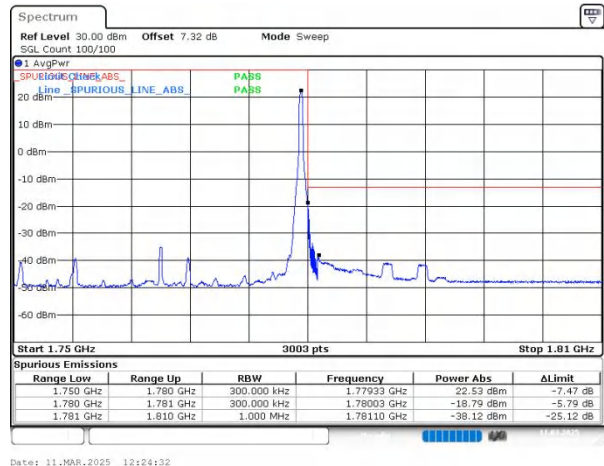


n66 SCS=15kHz DFT\_256QAM BW=30MHz

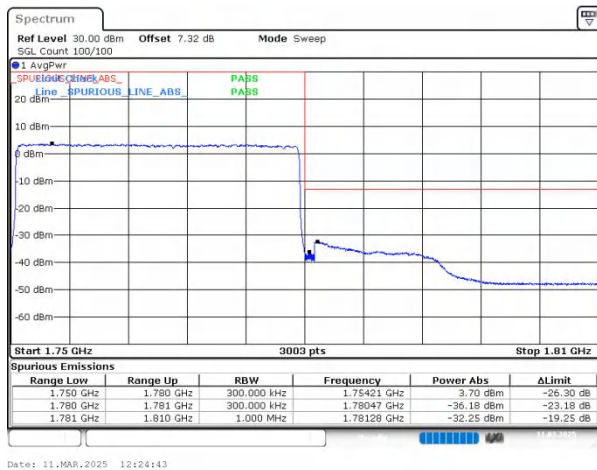
LowChannel=345000 RB=160@0



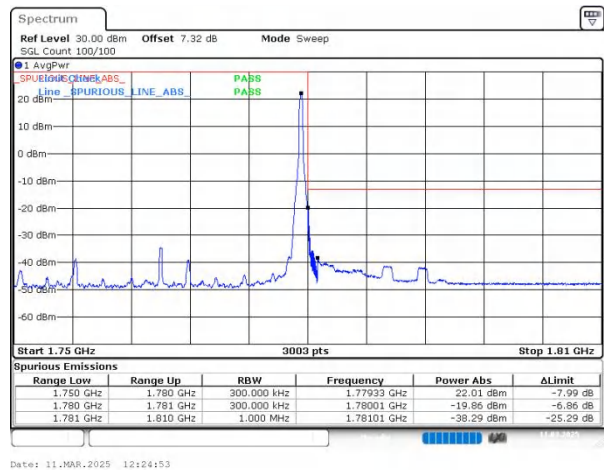
n66 SCS=15kHz CP\_QPSK BW=30MHz LowChannel=345000  
RB=160@0



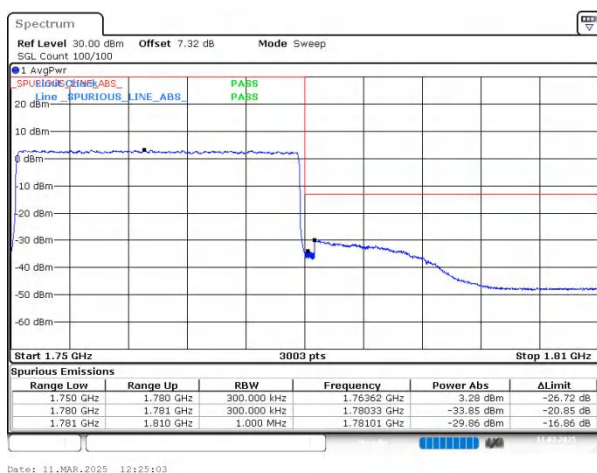
n66 SCS=15kHz DFT\_BPSK BW=30MHz HighChannel=353000  
RB=1@159



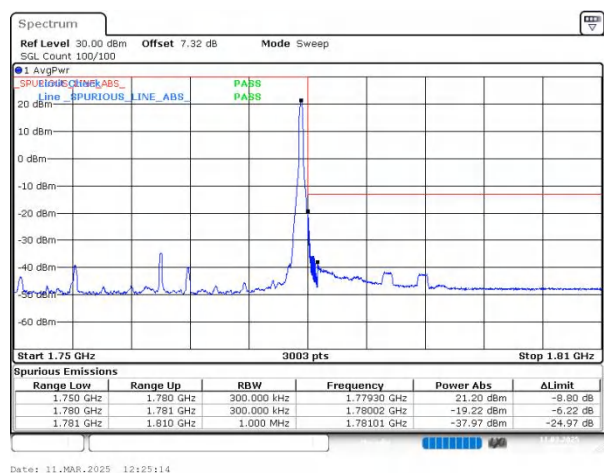
n66 SCS=15kHz DFT\_BPSK BW=30MHz HighChannel=353000  
RB=160@0



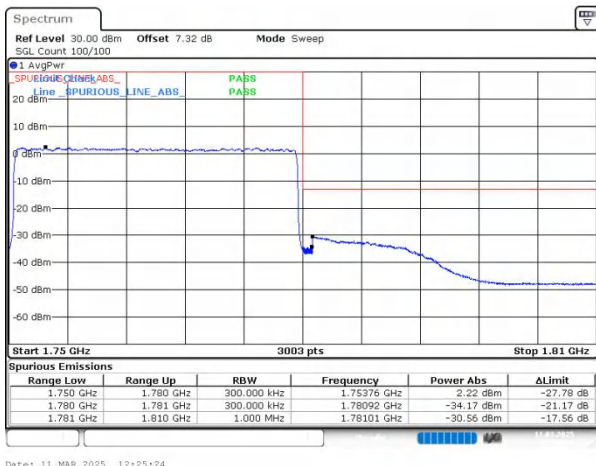
n66 SCS=15kHz DFT\_QPSK BW=30MHz HighChannel=353000  
RB=1@159



n66 SCS=15kHz DFT\_QPSK BW=30MHz HighChannel=353000  
RB=160@0

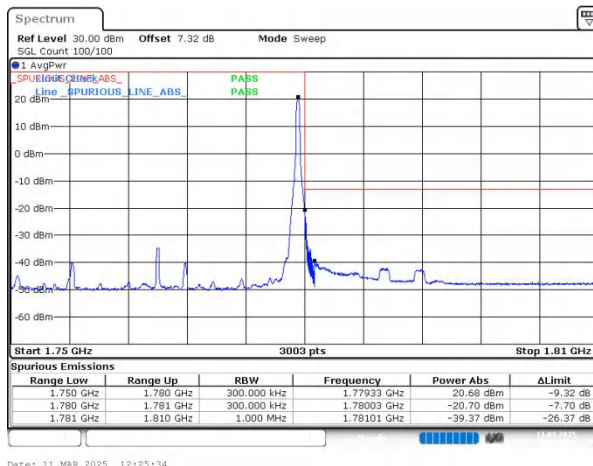


n66 SCS=15kHz DFT\_16QAM BW=30MHz  
HighChannel=353000 RB=1@159



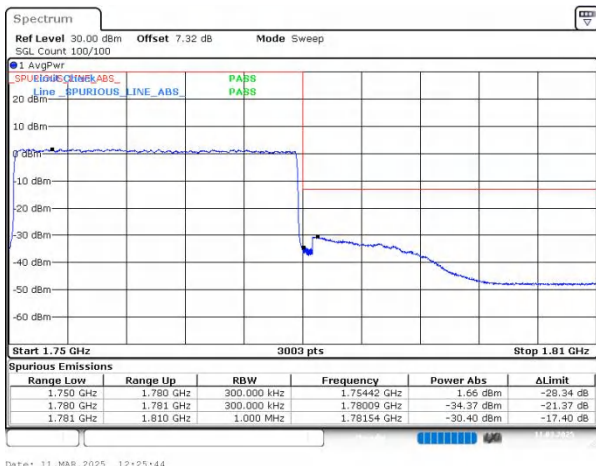
n66 SCS=15kHz DFT\_16QAM BW=30MHz

HighChannel=353000 RB=160@0



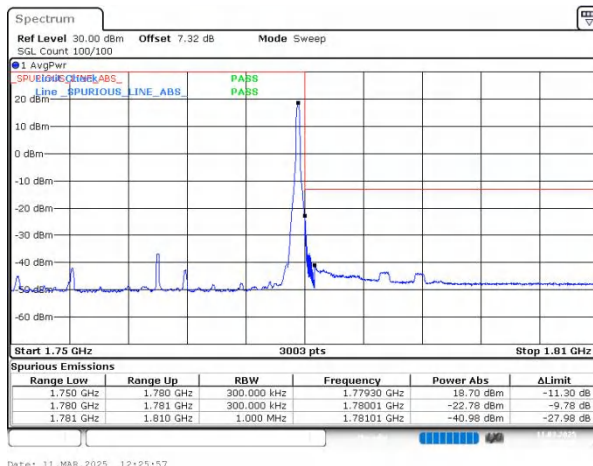
n66 SCS=15kHz DFT\_64QAM BW=30MHz

HighChannel=353000 RB=1@159



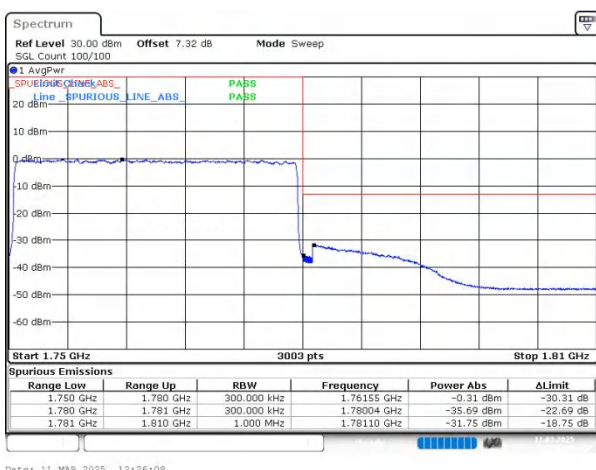
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HighChannel=353000 RB=160@0



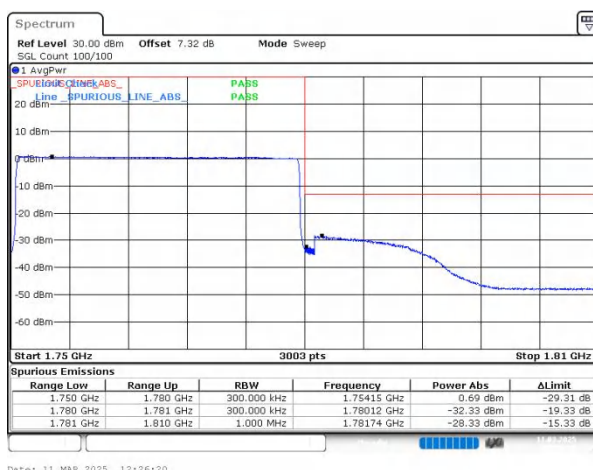
n66 SCS=15kHz DFT\_256QAM BW=30MHz

HighChannel=353000 RB=1@159



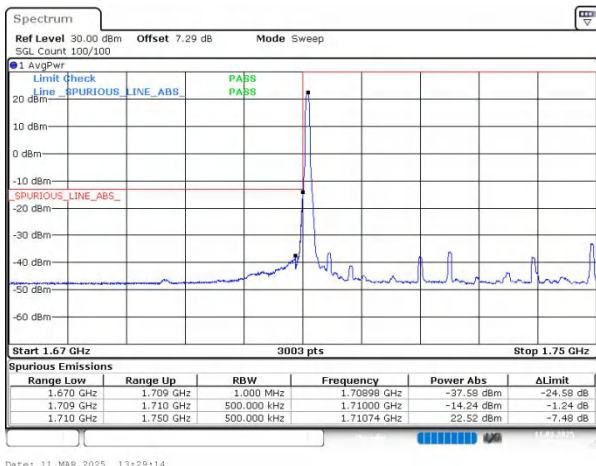
n66 SCS=15kHz DFT\_256QAM BW=30MHz

HighChannel=353000 RB=160@0



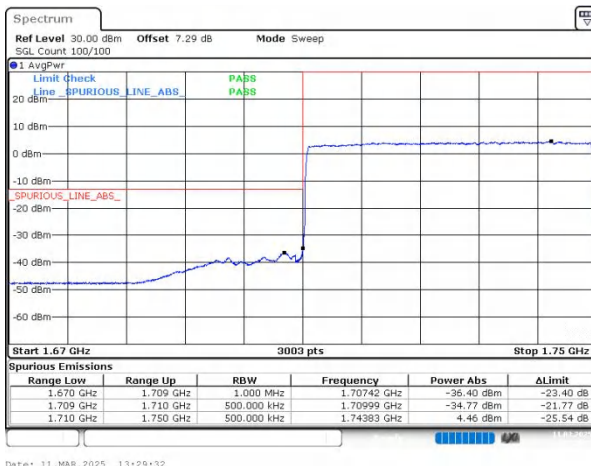
n66 SCS=15kHz CP\_QPSK BW=30MHz HighChannel=353000

RB=160@0



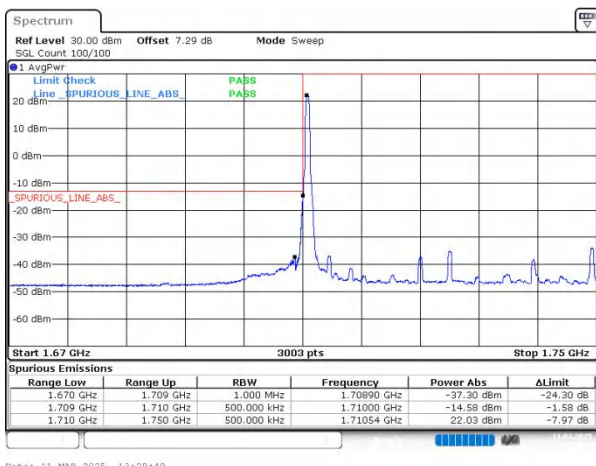
Date: 11.MAR.2025 13:29:14

n66 SCS=15kHz DFT\_BPSK BW=40MHz LowChannel=346000  
RB=1@0



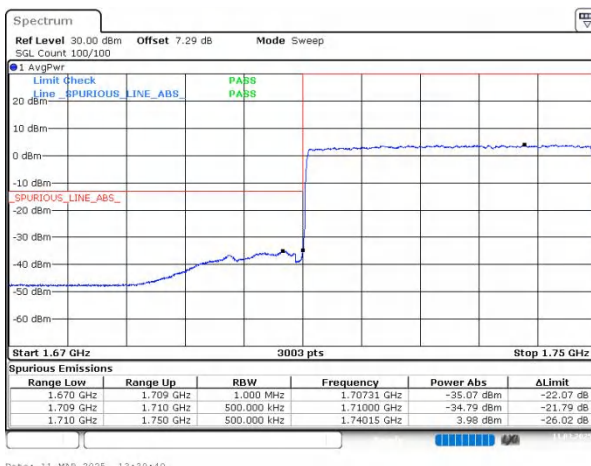
Date: 11.MAR.2025 13:29:32

n66 SCS=15kHz DFT\_BPSK BW=40MHz LowChannel=346000  
RB=216@0



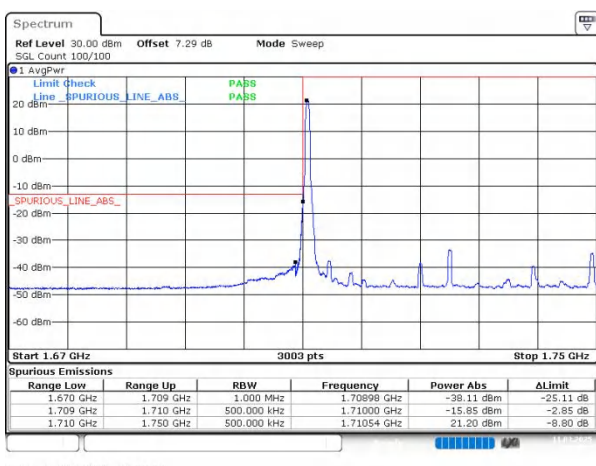
Date: 11.MAR.2025 13:29:49

n66 SCS=15kHz DFT\_QPSK BW=40MHz LowChannel=346000  
RB=1@0



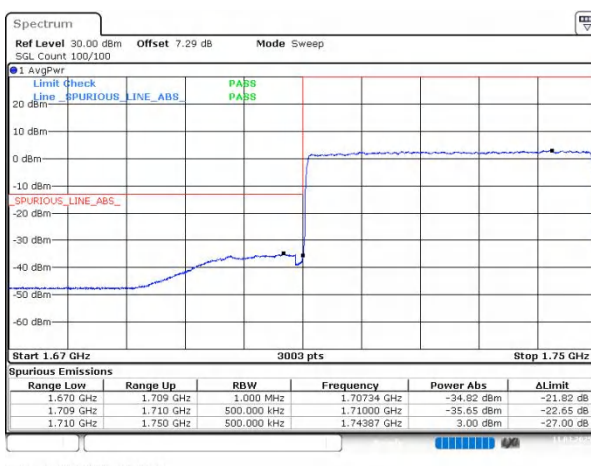
Date: 11.MAR.2025 13:30:40

n66 SCS=15kHz DFT\_QPSK BW=40MHz LowChannel=346000  
RB=216@0



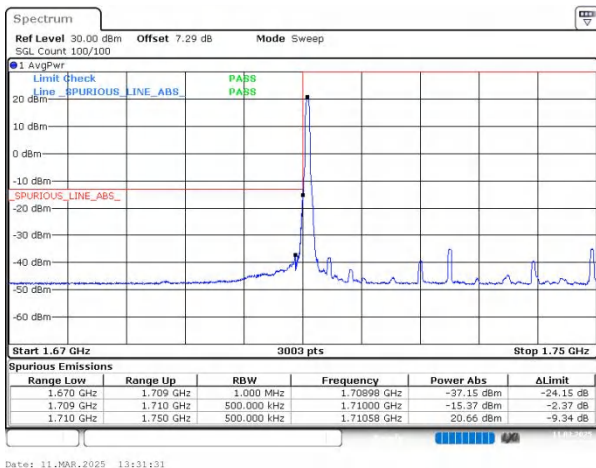
Date: 11.MAR.2025 13:30:57

n66 SCS=15kHz DFT\_16QAM BW=40MHz  
LowChannel=346000 RB=1@0



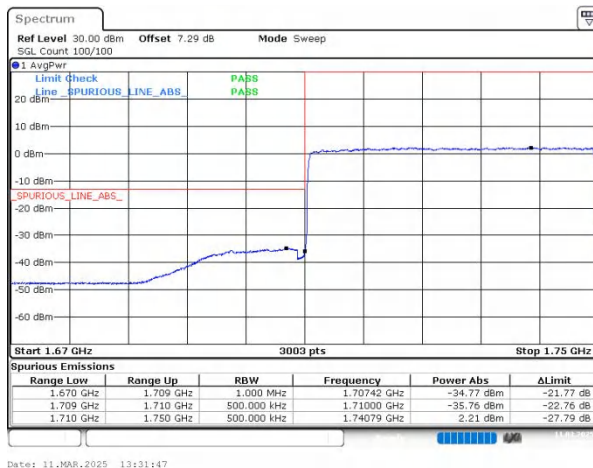
Date: 11.MAR.2025 13:31:14

n66 SCS=15kHz DFT\_16QAM BW=40MHz  
LowChannel=346000 RB=216@0



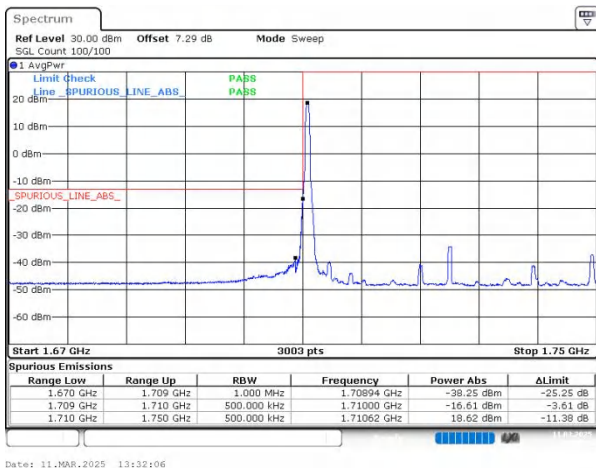
n66 SCS=15kHz DFT\_64QAM BW=40MHz

LowChannel=346000 RB=1@0



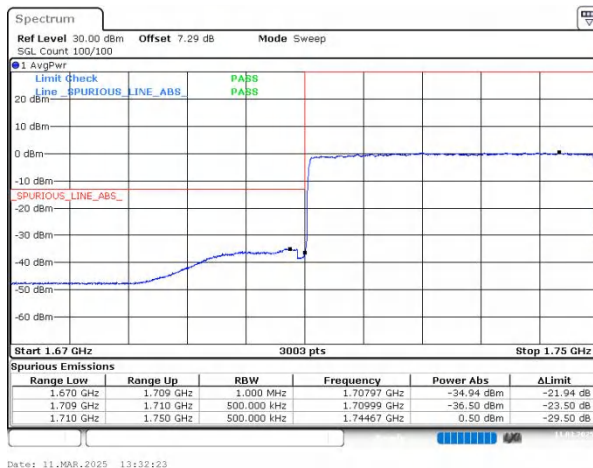
n66 SCS=15kHz DFT\_64QAM BW=40MHz

LowChannel=346000 RB=216@0



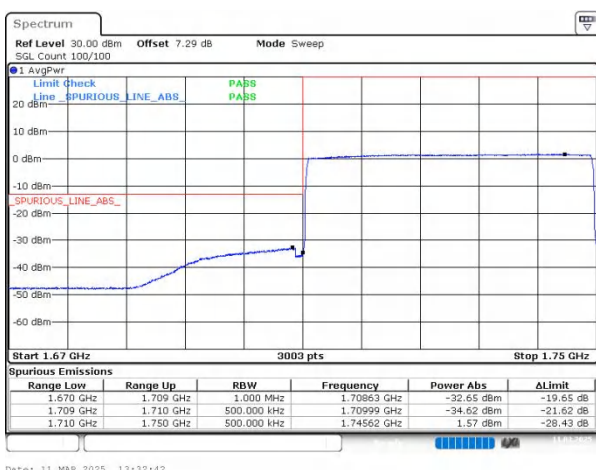
n66 SCS=15kHz DFT\_256QAM BW=40MHz

LowChannel=346000 RB=1@0



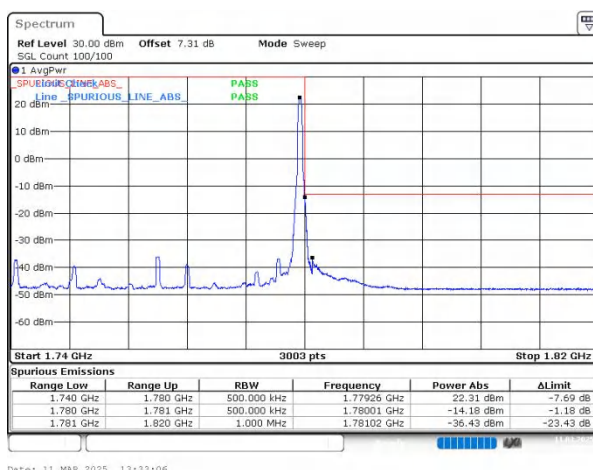
n66 SCS=15kHz DFT\_256QAM BW=40MHz

LowChannel=346000 RB=216@0



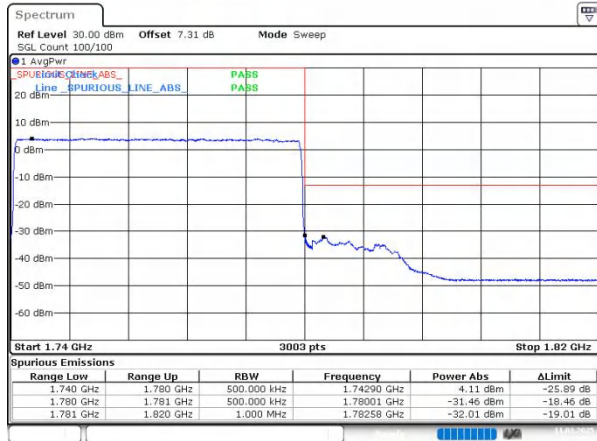
n66 SCS=15kHz CP\_QPSK BW=40MHz LowChannel=346000

RB=216@0



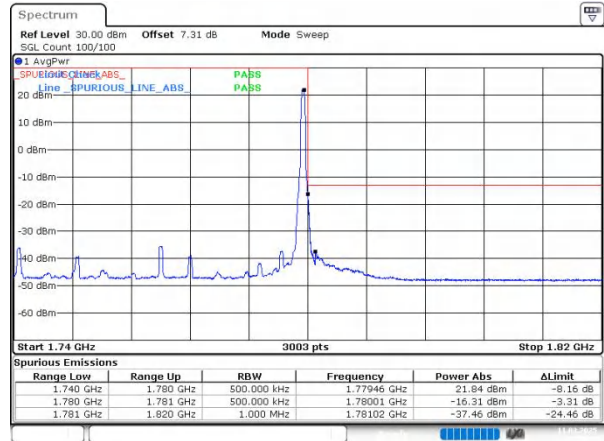
n66 SCS=15kHz DFT\_BPSK BW=40MHz HighChannel=352000

RB=1@215



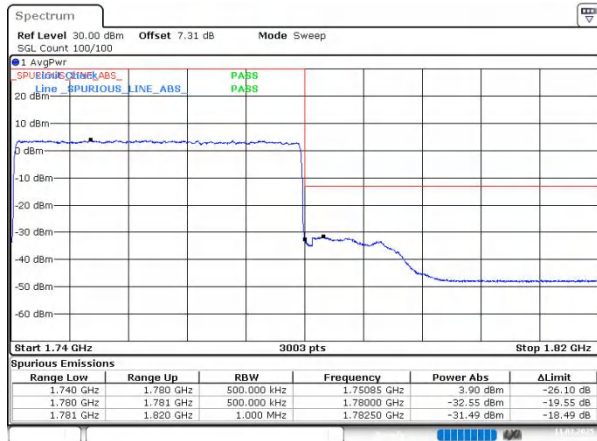
Date: 11.MAR.2025 13:33:23

n66 SCS=15kHz DFT\_BPSK BW=40MHz HighChannel=352000  
RB=216@0



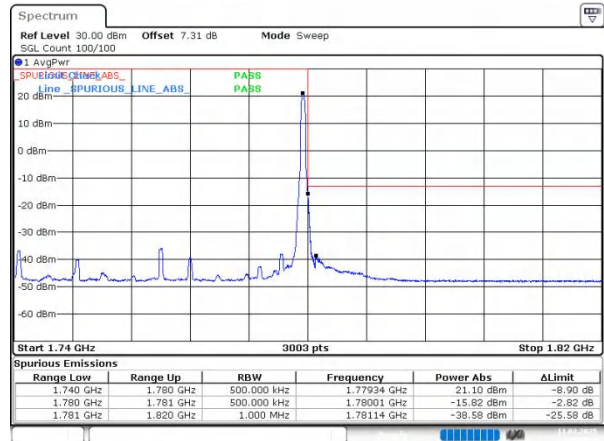
Date: 11.MAR.2025 13:33:40

n66 SCS=15kHz DFT\_QPSK BW=40MHz HighChannel=352000  
RB=1@215



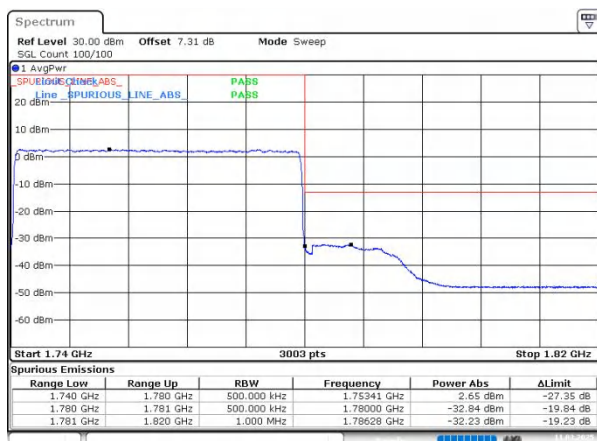
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n66 SCS=15kHz DFT\_QPSK BW=40MHz HighChannel=352000  
RB=216@0



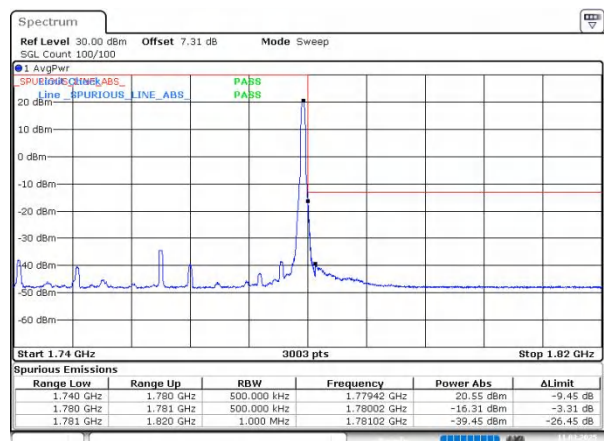
Date: 11.MAR.2025 13:34:14

n66 SCS=15kHz DFT\_16QAM BW=40MHz  
HighChannel=352000 RB=1@215



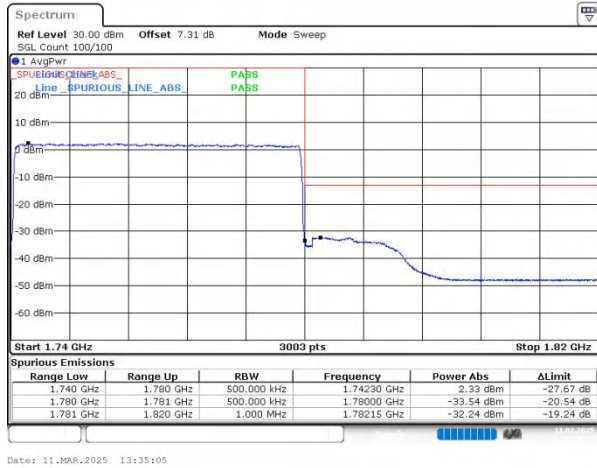
Date: 11.MAR.2025 13:34:31

n66 SCS=15kHz DFT\_16QAM BW=40MHz  
HighChannel=352000 RB=216@0

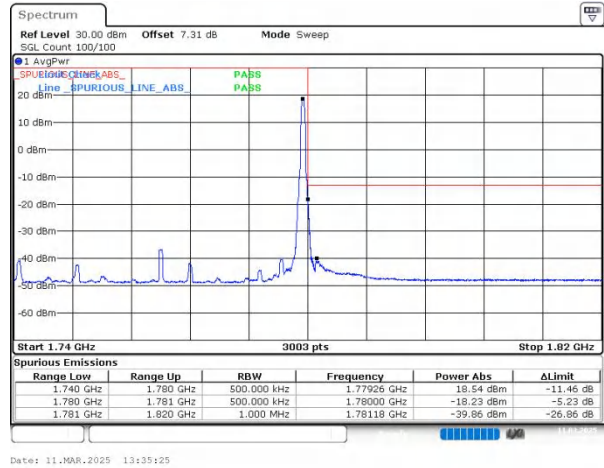


Date: 11.MAR.2025 13:34:49

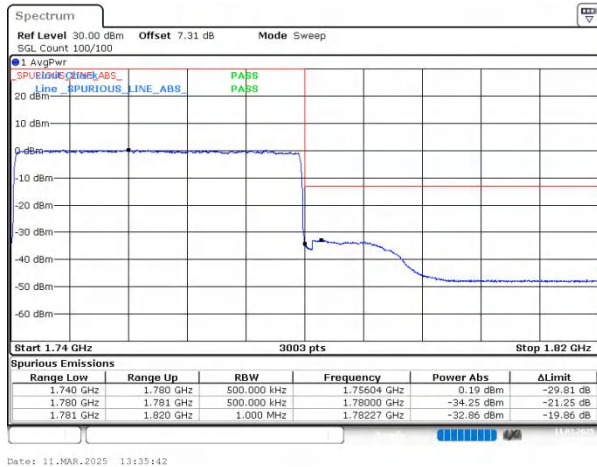
n66 SCS=15kHz DFT\_64QAM BW=40MHz  
HighChannel=352000 RB=1@215



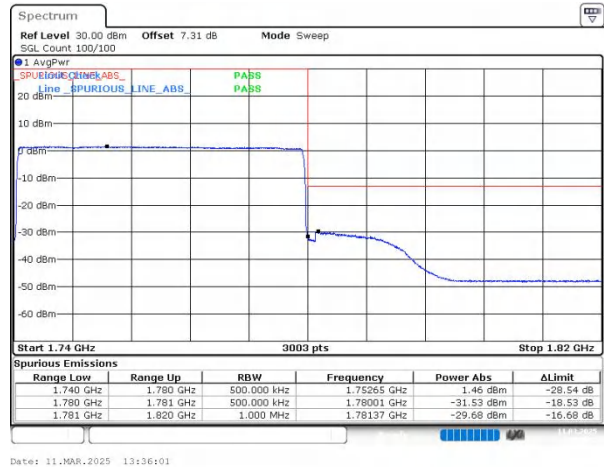
n66 SCS=15kHz DFT\_64QAM BW=40MHz  
HighChannel=352000 RB=216@0



n66 SCS=15kHz DFT\_256QAM BW=40MHz  
HighChannel=352000 RB=1@215

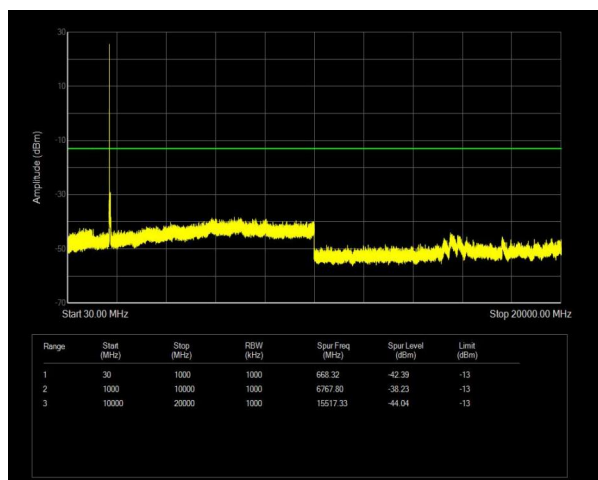


n66 SCS=15kHz DFT\_256QAM BW=40MHz  
HighChannel=352000 RB=216@0

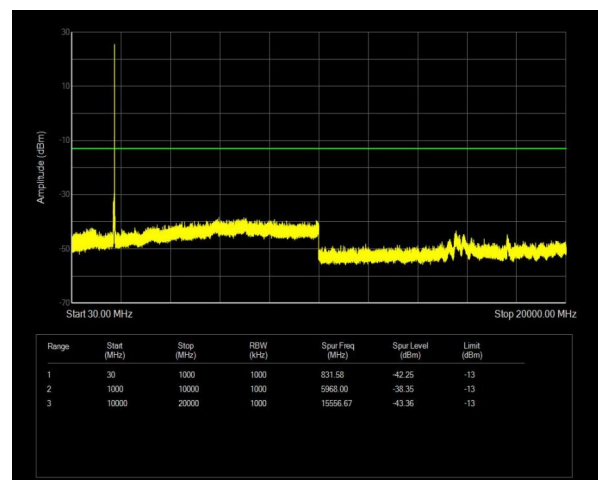
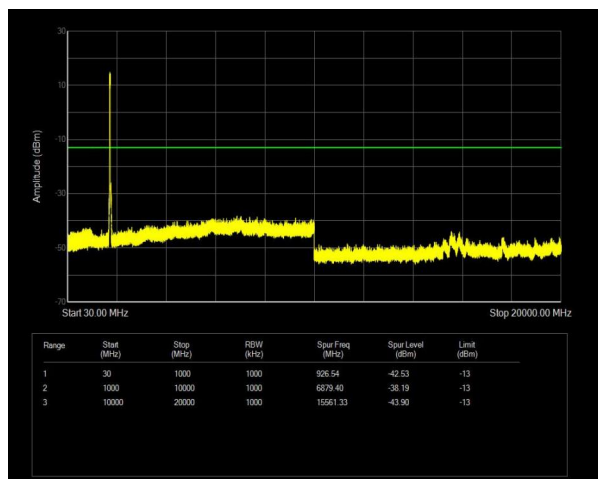
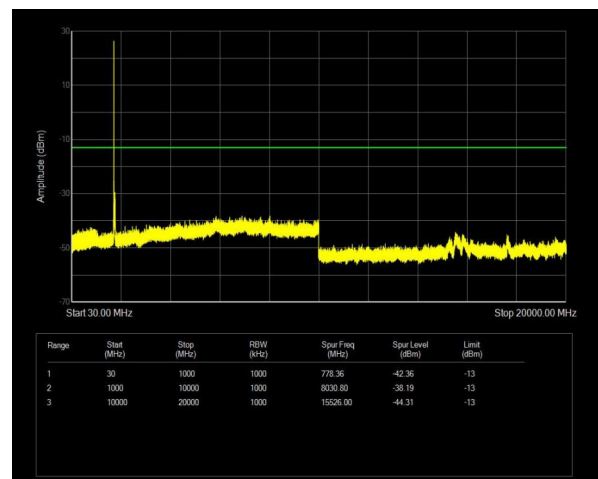
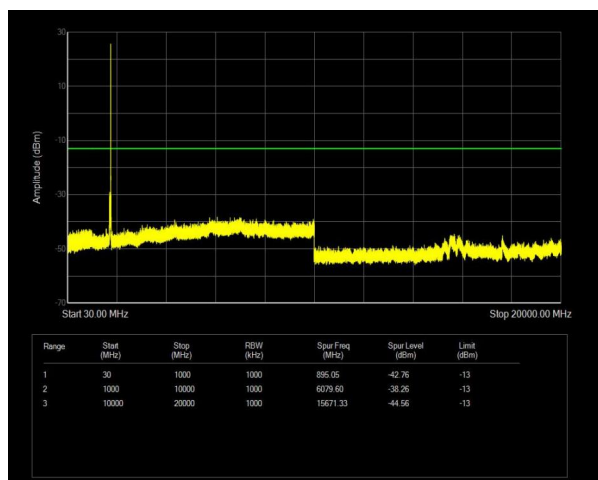
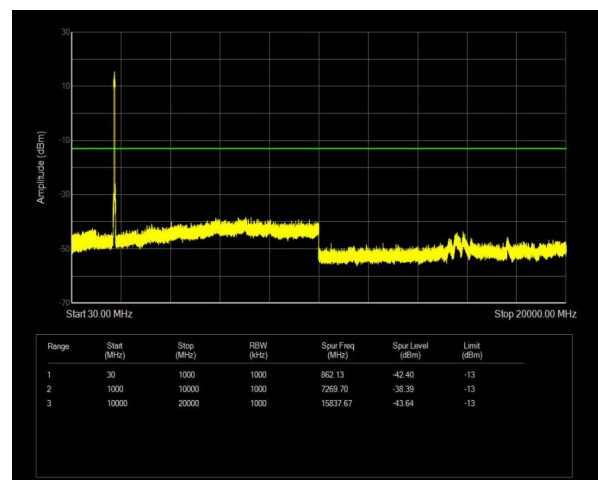


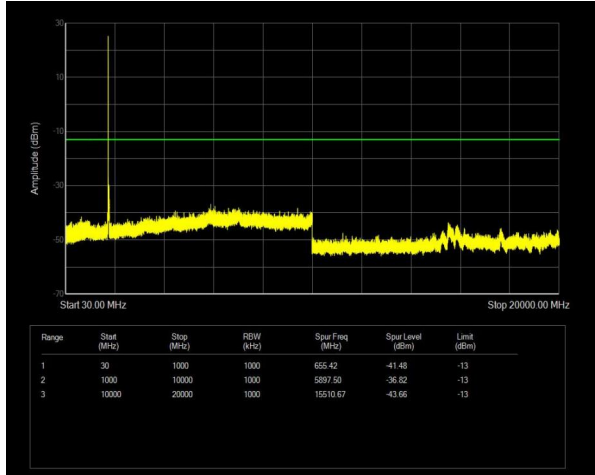
n66 SCS=15kHz CP\_QPSK BW=40MHz HighChannel=352000  
RB=216@0

## 6. Conducted Spurious Emissions

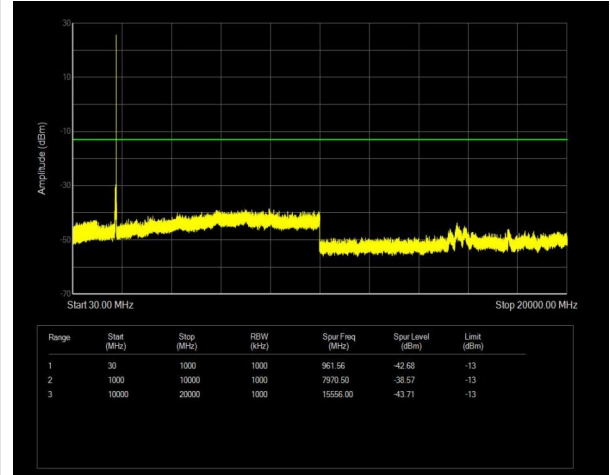
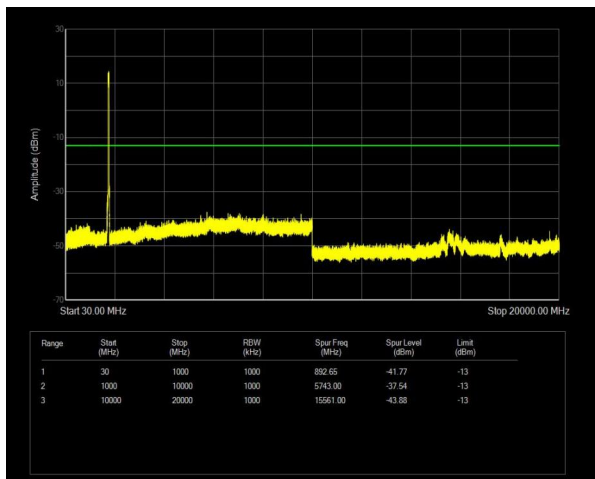


n66 SCS=15kHz DFT\_BPSK BW=40MHz Channel=346000 RB=1@0


n66 SCS=15kHz DFT\_BPSK BW=40MHz Channel=346000  
RB=1@215

n66 SCS=15kHz DFT\_BPSK BW=40MHz Channel=346000  
RB=216@0

n66 SCS=15kHz DFT\_BPSK BW=40MHz Channel=349000  
RB=1@0

n66 SCS=15kHz DFT\_BPSK BW=40MHz Channel=349000  
RB=1@215

n66 SCS=15kHz DFT\_BPSK BW=40MHz Channel=349000  
RB=216@0



n66 SCS=15kHz DFT\_BPSK BW=40MHz Channel=352000 RB=1@0


n66 SCS=15kHz DFT\_BPSK BW=40MHz Channel=352000  
RB=1@215

n66 SCS=15kHz DFT\_BPSK BW=40MHz Channel=352000  
RB=216@0

## 7. Radiated Spurious Emissions

| n66 - DFT-s-OFDM - PI/2 BPSK - 40M - Low Channel        |            |             |             |                    |                  |                 |                    |                    |        |
|---------------------------------------------------------|------------|-------------|-------------|--------------------|------------------|-----------------|--------------------|--------------------|--------|
| Frequency (MHz)                                         | EIRP (dBm) | Limit (dBm) | Margin (dB) | SPA. Reading (dBm) | S.G. Power (dBm) | Cable loss (dB) | Antenna Gain (dBi) | Polarization (H/V) | Result |
| 3420                                                    | -47.26     | -13         | -34.26      | -59.07             | -54.37           | 4.31            | 11.42              | H                  | Pass   |
| 6840                                                    | -41.59     | -13         | -28.59      | -60.69             | -46.53           | 6.36            | 11.30              | H                  | Pass   |
| 11040                                                   | -39.25     | -13         | -26.25      | -67.99             | -43.51           | 7.82            | 12.08              | H                  | Pass   |
| 3420                                                    | -46.21     | -13         | -33.21      | -59.93             | -53.32           | 4.31            | 11.42              | V                  | Pass   |
| 6840                                                    | -41.39     | -13         | -28.39      | -62.31             | -46.33           | 6.36            | 11.30              | V                  | Pass   |
| 14610                                                   | -33.05     | -13         | -20.05      | -66.65             | -36.96           | 9.96            | 13.87              | V                  | Pass   |
| DC_71A_n66A - DFT-s-OFDM - PI/2 BPSK - 5M - Low Channel |            |             |             |                    |                  |                 |                    |                    |        |
| Frequency (MHz)                                         | EIRP (dBm) | Limit (dBm) | Margin (dB) | SPA. Reading (dBm) | S.G. Power (dBm) | Cable loss (dB) | Antenna Gain (dBi) | Polarization (H/V) | Result |
| 7260                                                    | -45.29     | -13         | -32.29      | -66.15             | -49.33           | 6.50            | 10.54              | H                  | Pass   |
| 11895                                                   | -39.47     | -13         | -26.47      | -67.92             | -44.25           | 8.29            | 13.07              | H                  | Pass   |
| 14580                                                   | -34.57     | -13         | -21.57      | -66.92             | -38.49           | 9.92            | 13.84              | H                  | Pass   |
| 3480                                                    | -45.13     | -13         | -32.13      | -58.98             | -52.44           | 4.35            | 11.66              | V                  | Pass   |
| 7980                                                    | -41.39     | -13         | -28.39      | -65.18             | -45.73           | 6.74            | 11.08              | V                  | Pass   |
| 12780                                                   | -37.18     | -13         | -24.18      | -66.94             | -41.16           | 8.66            | 12.64              | V                  | Pass   |

**Note:** Spurious emissions within 30-1000MHz were found more than 20dB below limit line.