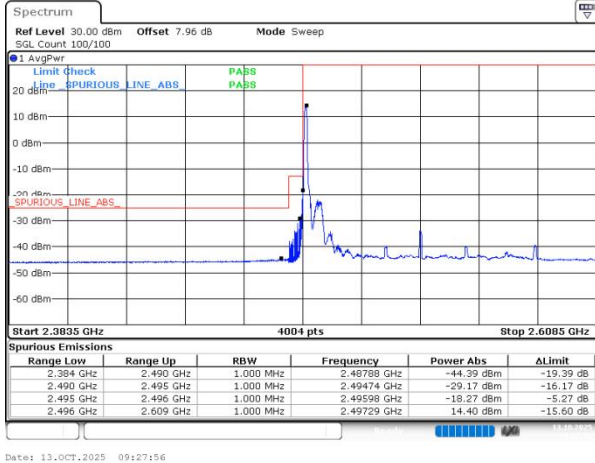
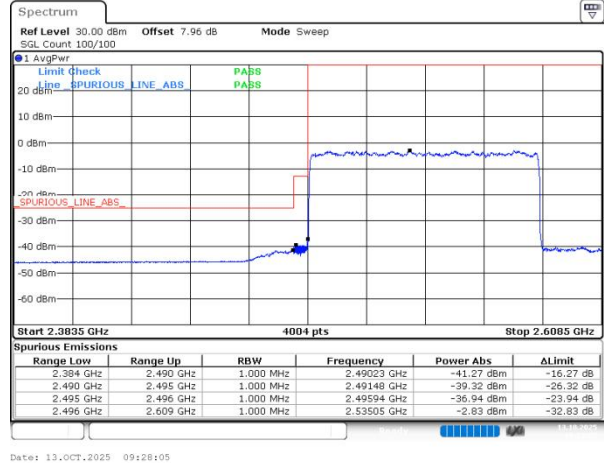




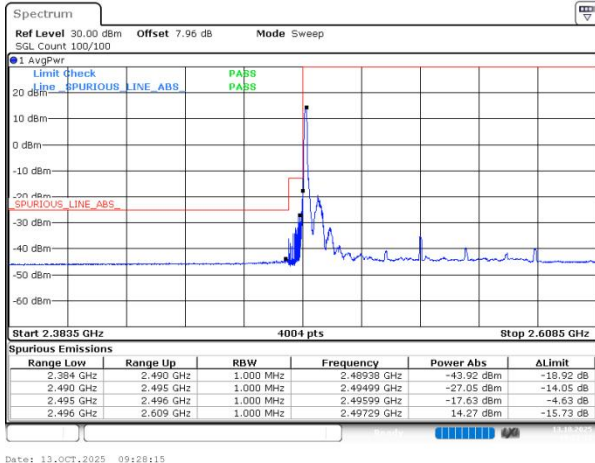
Date: 13.OCT.2025 09:27:56

n41 SCS=30kHz DFT\_16QAM BW=90MHz  
LowChannel=508200 RB=1@0



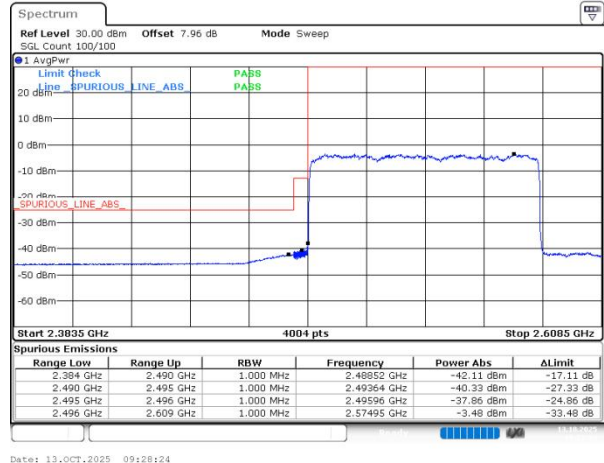
Date: 13.OCT.2025 09:28:05

n41 SCS=30kHz DFT\_16QAM BW=90MHz  
LowChannel=508200 RB=243@0



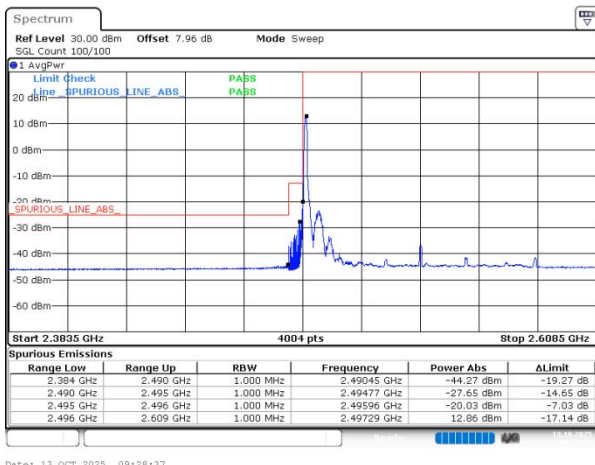
Date: 13.OCT.2025 09:28:15

n41 SCS=30kHz DFT\_64QAM BW=90MHz  
LowChannel=508200 RB=1@0



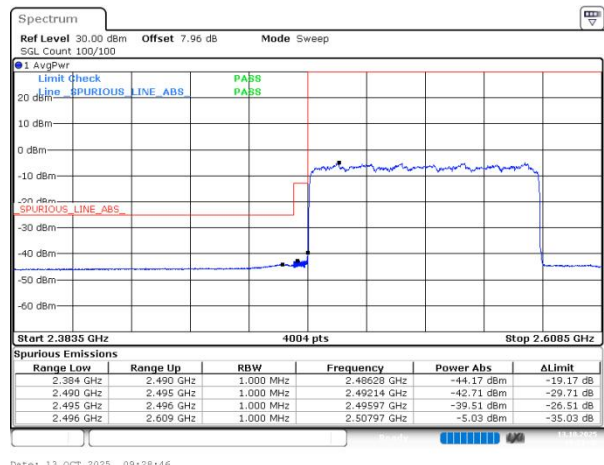
Date: 13.OCT.2025 09:28:24

n41 SCS=30kHz DFT\_64QAM BW=90MHz  
LowChannel=508200 RB=243@0



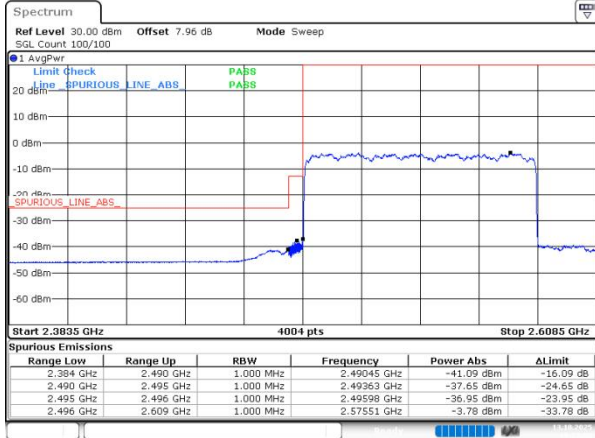
Date: 13.OCT.2025 09:28:37

n41 SCS=30kHz DFT\_256QAM BW=90MHz  
LowChannel=508200 RB=1@0



Date: 13.OCT.2025 09:28:46

n41 SCS=30kHz DFT\_256QAM BW=90MHz  
LowChannel=508200 RB=243@0



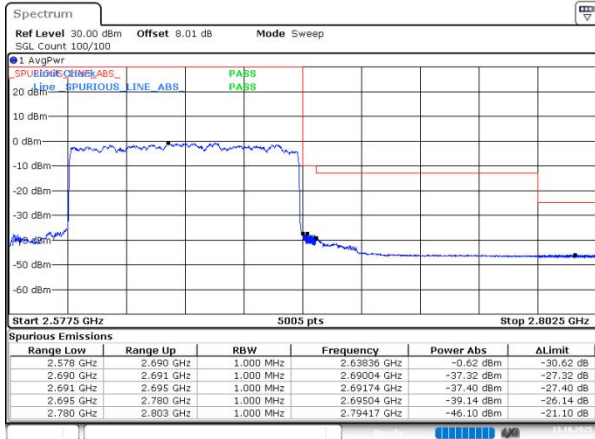
Date: 13.OCT.2025 09:28:58

n41 SCS=30kHz CP\_QPSK BW=90MHz LowChannel=508200  
RB=245@0



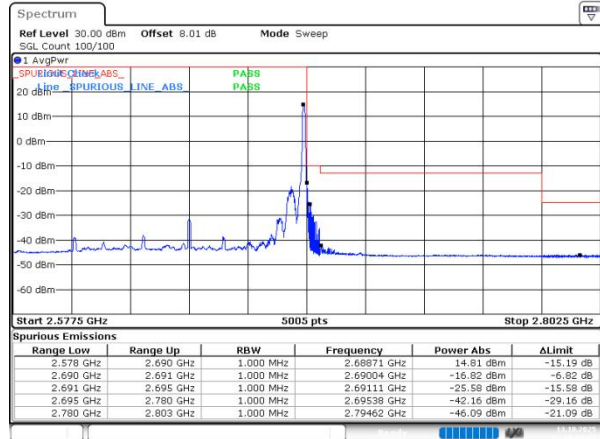
Date: 13.OCT.2025 09:29:16

n41 SCS=30kHz DFT\_BPSK BW=90MHz HighChannel=528996  
RB=1@244



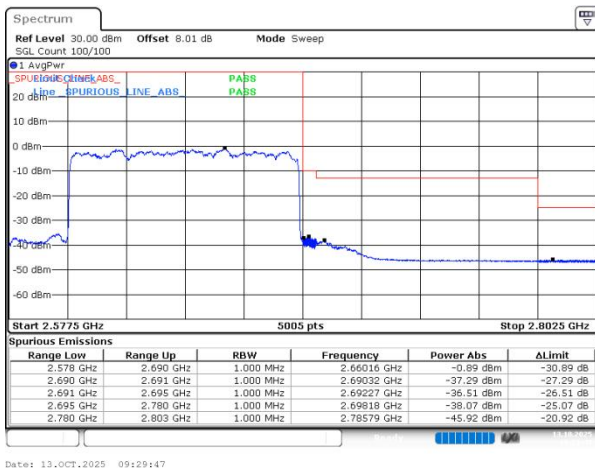
Date: 13.OCT.2025 09:29:26

n41 SCS=30kHz DFT\_BPSK BW=90MHz HighChannel=528996  
RB=243@0



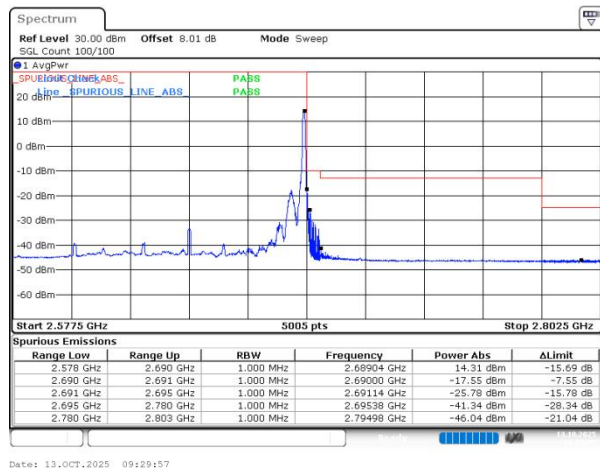
Date: 13.OCT.2025 09:29:36

n41 SCS=30kHz DFT\_QPSK BW=90MHz HighChannel=528996  
RB=1@244



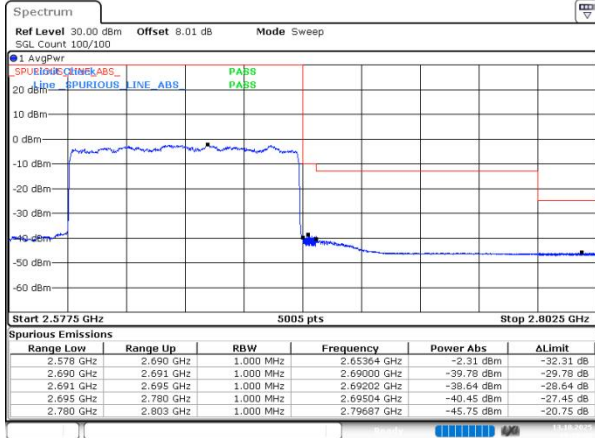
Date: 13.OCT.2025 09:29:47

n41 SCS=30kHz DFT\_QPSK BW=90MHz HighChannel=528996  
RB=243@0



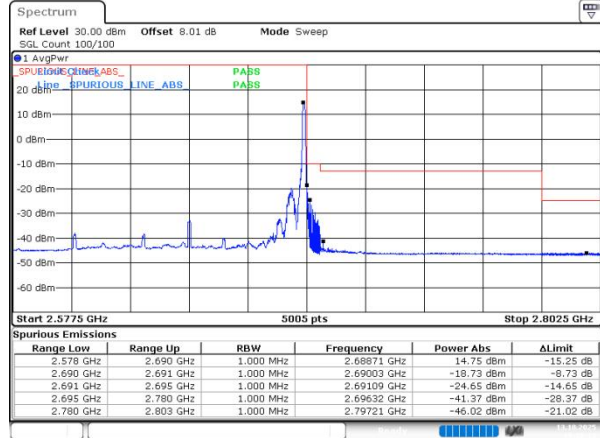
Date: 13.OCT.2025 09:29:57

n41 SCS=30kHz DFT\_16QAM BW=90MHz  
HighChannel=528996 RB=1@244



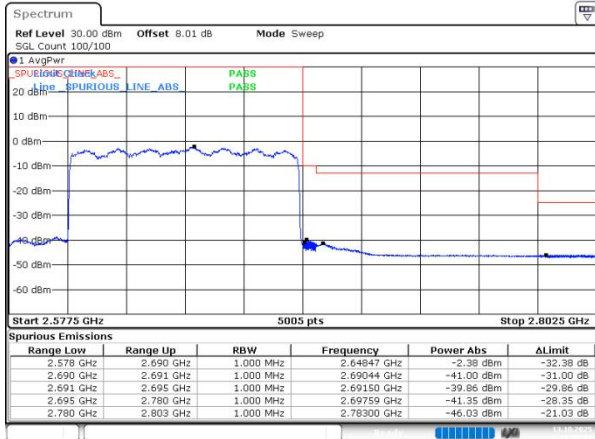
Date: 13.OCT.2025 09:30:07

n41 SCS=30kHz DFT\_16QAM BW=90MHz  
HighChannel=528996 RB=243@0



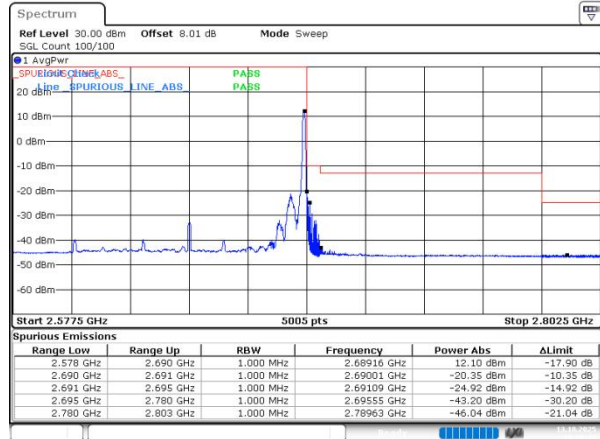
Date: 13.OCT.2025 09:30:18

n41 SCS=30kHz DFT\_64QAM BW=90MHz  
HighChannel=528996 RB=1@244



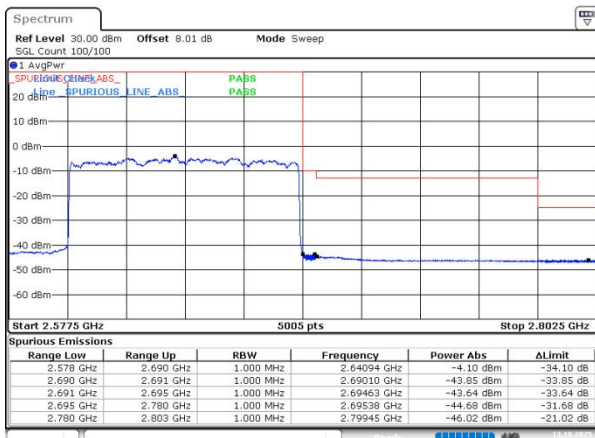
Date: 13.OCT.2025 09:30:28

n41 SCS=30kHz DFT\_64QAM BW=90MHz  
HighChannel=528996 RB=243@0



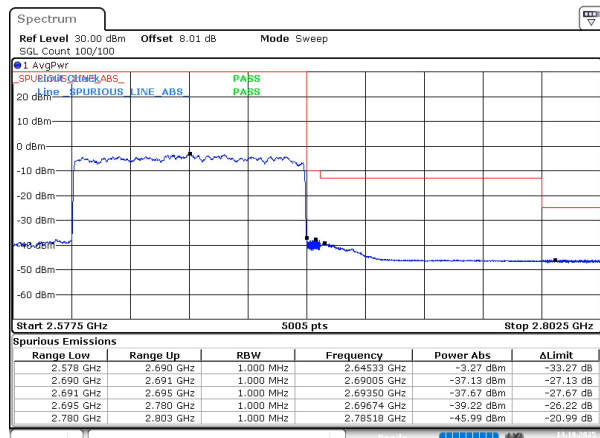
Date: 13.OCT.2025 09:30:42

n41 SCS=30kHz DFT\_256QAM BW=90MHz  
HighChannel=528996 RB=1@244



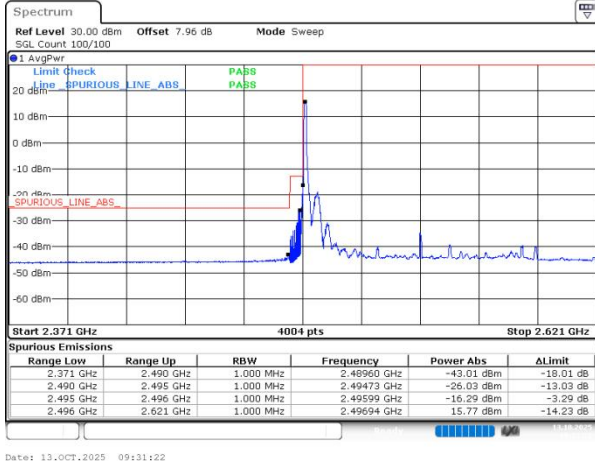
Date: 13.OCT.2025 09:30:52

n41 SCS=30kHz DFT\_256QAM BW=90MHz  
HighChannel=528996 RB=243@0

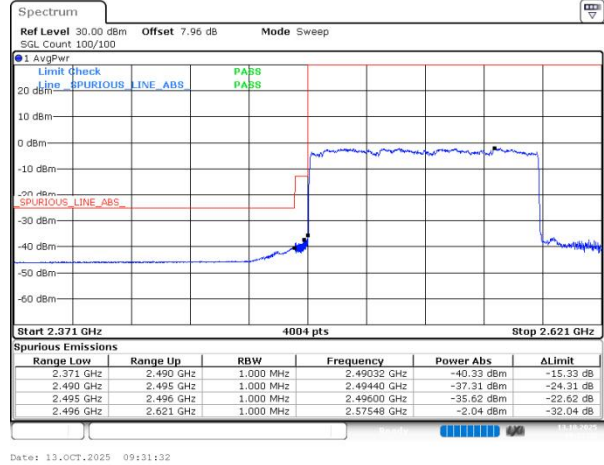


Date: 13.OCT.2025 09:31:04

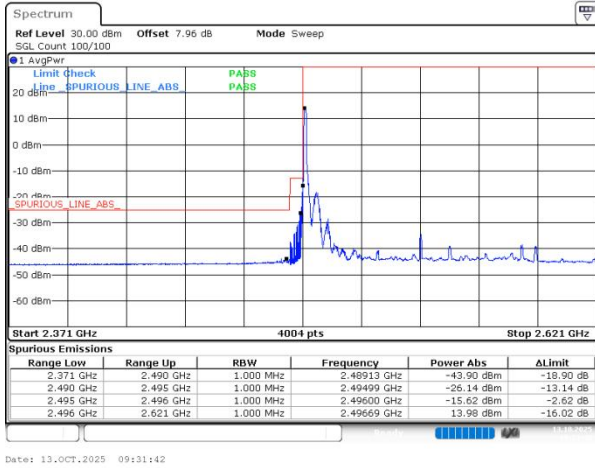
n41 SCS=30kHz CP\_QPSK BW=90MHz HighChannel=528996  
RB=245@0



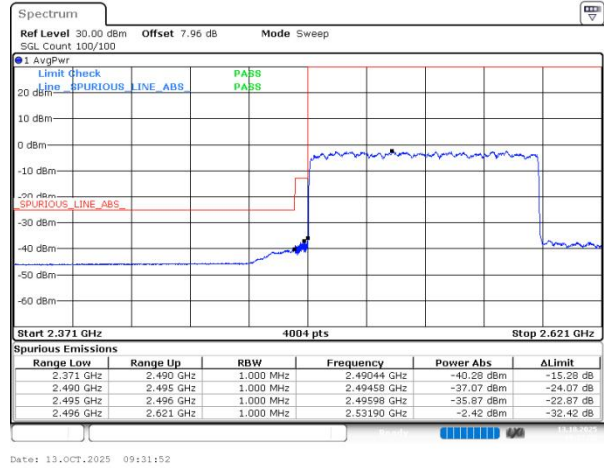
n41 SCS=30kHz DFT\_BPSK BW=100MHz  
LowChannel=509202 RB=1@0



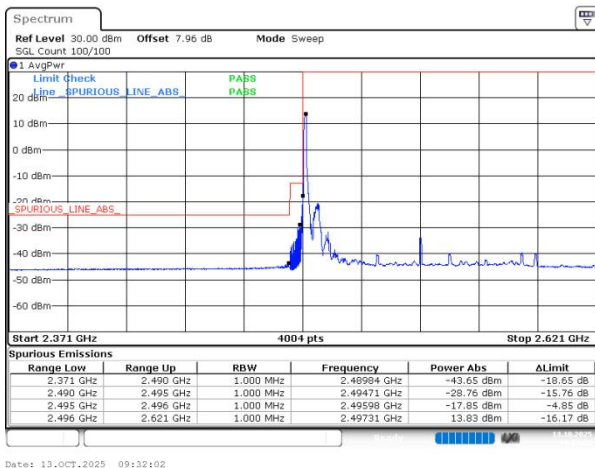
n41 SCS=30kHz DFT\_BPSK BW=100MHz  
LowChannel=509202 RB=270@0



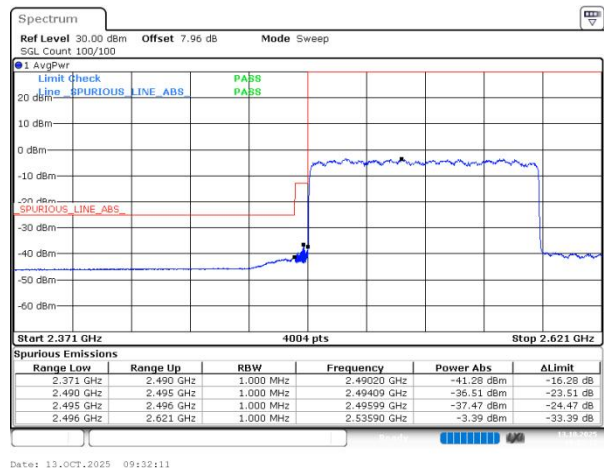
n41 SCS=30kHz DFT\_QPSK BW=100MHz  
LowChannel=509202 RB=1@0



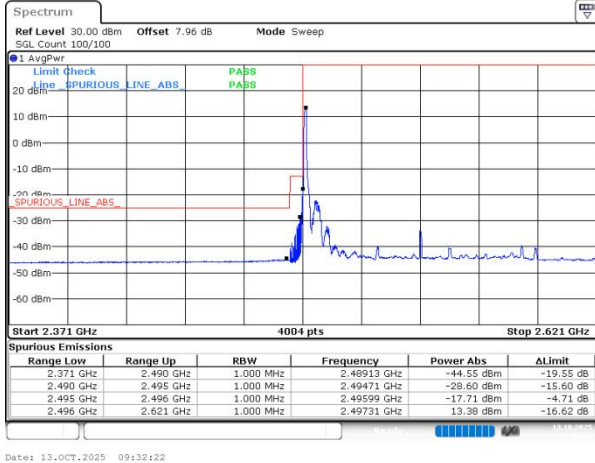
n41 SCS=30kHz DFT\_QPSK BW=100MHz  
LowChannel=509202 RB=270@0



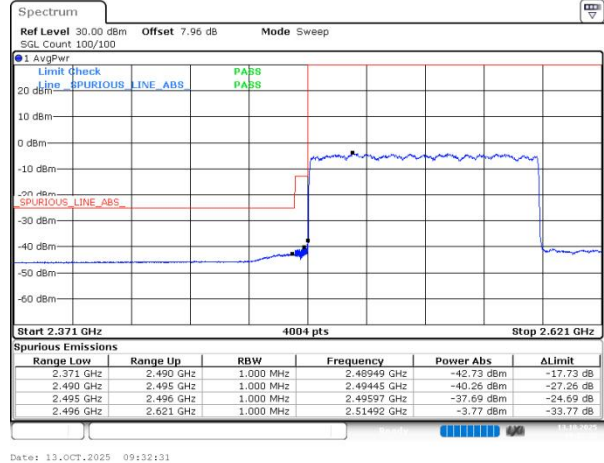
n41 SCS=30kHz DFT\_16QAM BW=100MHz  
LowChannel=509202 RB=1@0



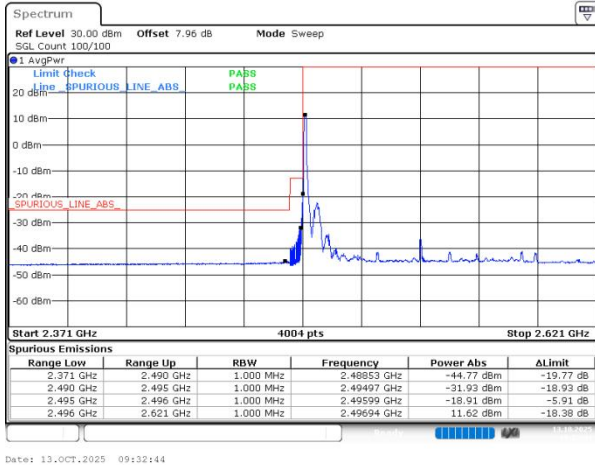
n41 SCS=30kHz DFT\_16QAM BW=100MHz  
LowChannel=509202 RB=270@0



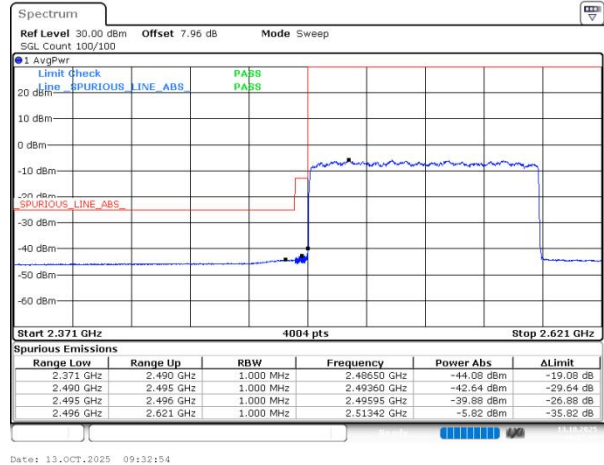
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LowChannel=509202 RB=1@0



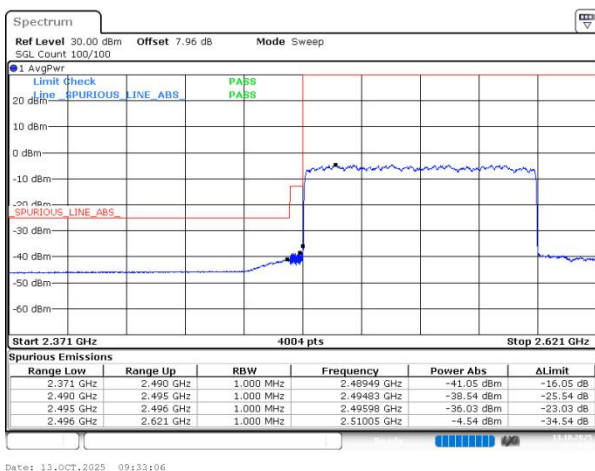
n41 SCS=30kHz DFT\_64QAM BW=100MHz  
LowChannel=509202 RB=270@0



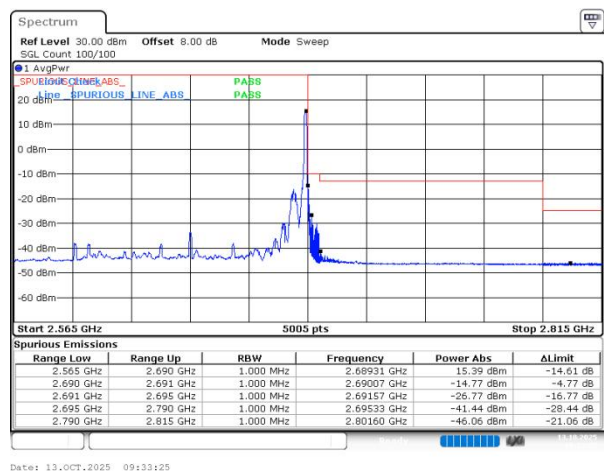
n41 SCS=30kHz DFT\_256QAM BW=100MHz  
LowChannel=509202 RB=1@0



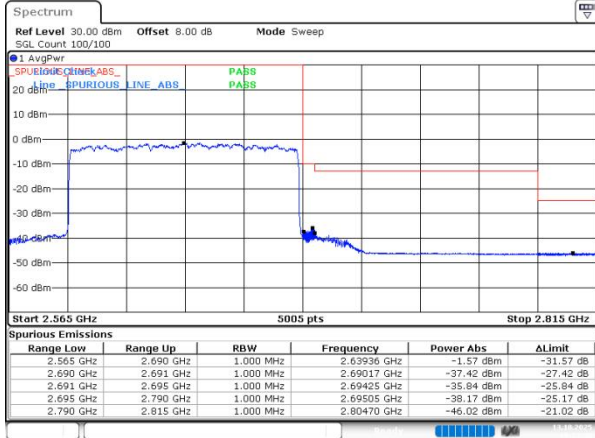
n41 SCS=30kHz DFT\_256QAM BW=100MHz  
LowChannel=509202 RB=270@0



n41 SCS=30kHz CP\_QPSK BW=100MHz LowChannel=509202  
RB=273@0

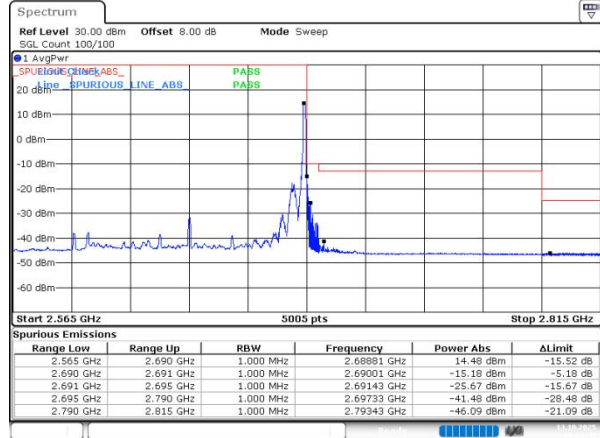


n41 SCS=30kHz DFT\_BPSK BW=100MHz  
HighChannel=528000 RB=1@272



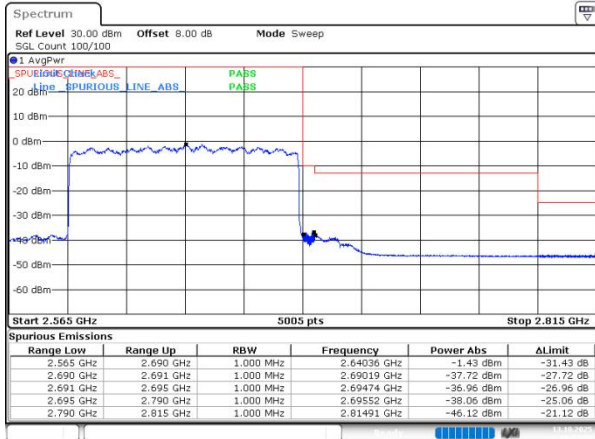
Date: 13.OCT.2025 09:33:36

n41 SCS=30kHz DFT\_BPSK BW=100MHz  
HighChannel=528000 RB=270@0



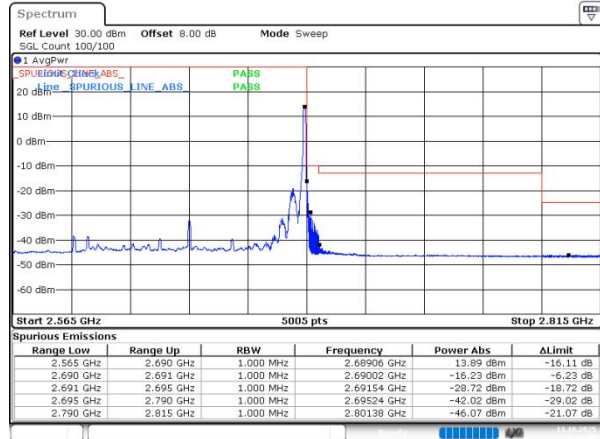
Date: 13.OCT.2025 09:33:47

n41 SCS=30kHz DFT\_QPSK BW=100MHz  
HighChannel=528000 RB=1@272



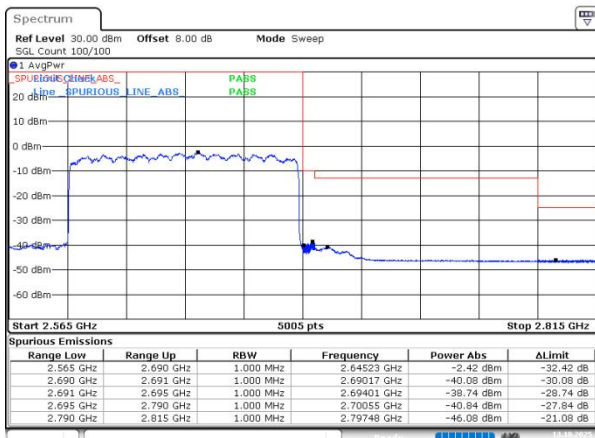
Date: 13.OCT.2025 09:33:58

n41 SCS=30kHz DFT\_QPSK BW=100MHz  
HighChannel=528000 RB=270@0



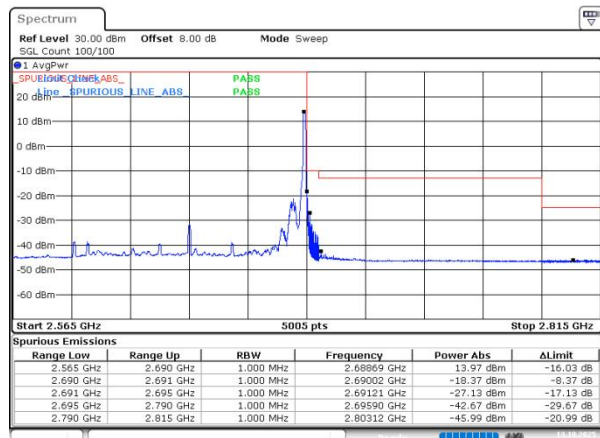
Date: 13.OCT.2025 09:34:09

n41 SCS=30kHz DFT\_16QAM BW=100MHz  
HighChannel=528000 RB=1@272



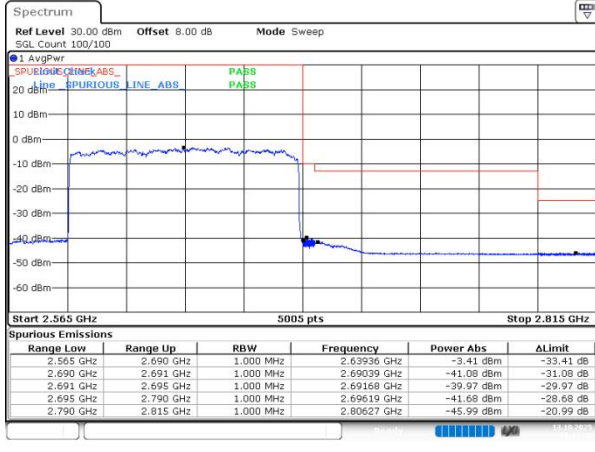
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n41 SCS=30kHz DFT\_16QAM BW=100MHz  
HighChannel=528000 RB=270@0

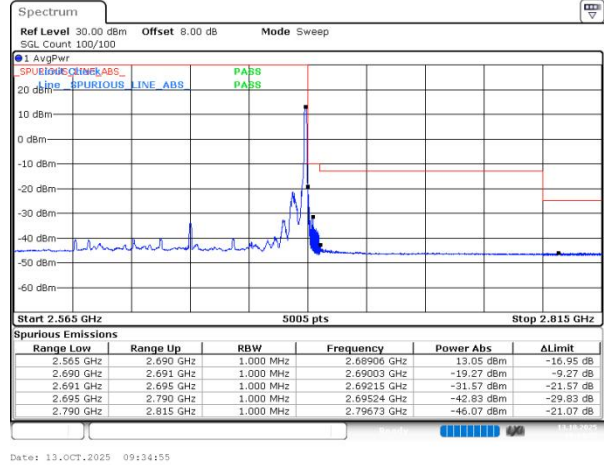


Date: 13.OCT.2025 09:34:30

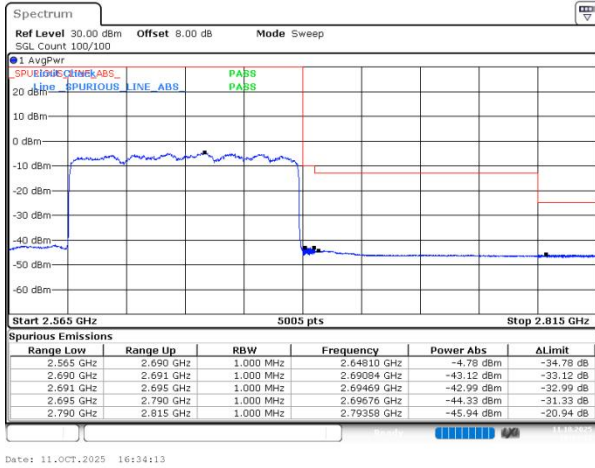
n41 SCS=30kHz DFT\_64QAM BW=100MHz  
HighChannel=528000 RB=1@272



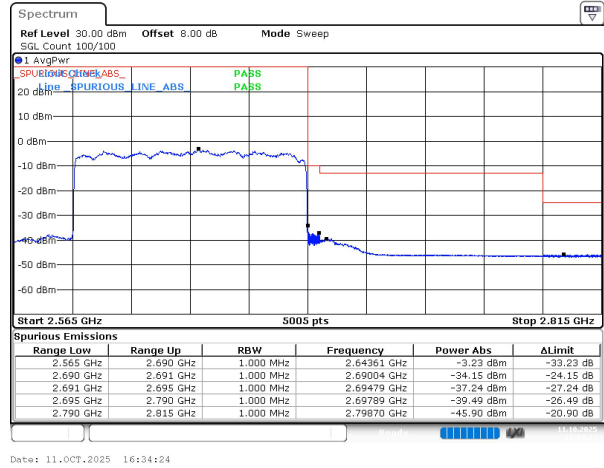
n41 SCS=30kHz DFT\_64QAM BW=100MHz  
HighChannel=528000 RB=270@0



n41 SCS=30kHz DFT\_256QAM BW=100MHz  
HighChannel=528000 RB=1@272

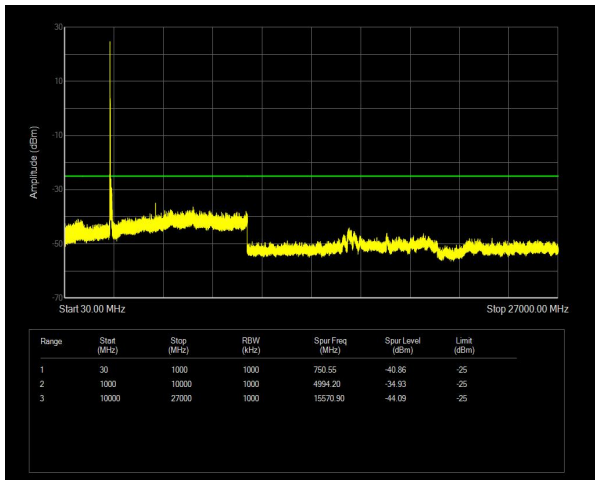


n41 SCS=30kHz DFT\_256QAM BW=100MHz  
HighChannel=528000 RB=270@0



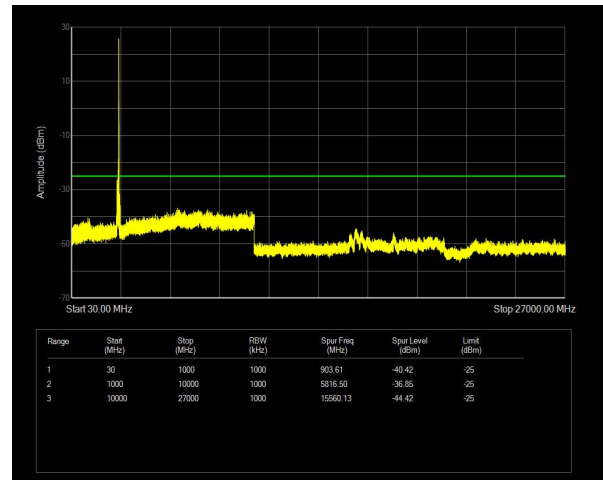
n41 SCS=30kHz CP\_QPSK BW=100MHz HighChannel=528000  
RB=273@0

## 6. Conducted Spurious Emissions



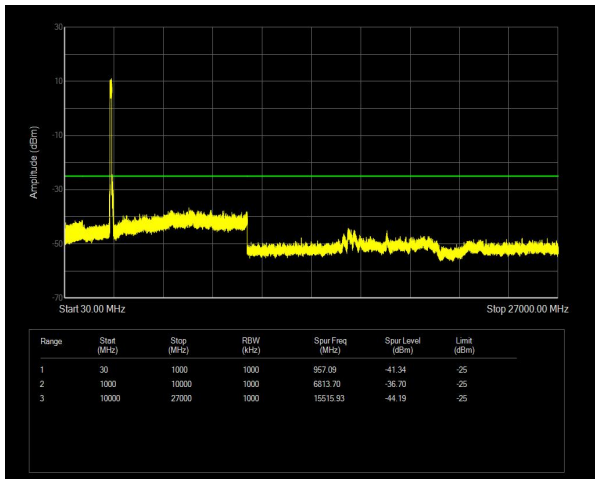
n41 SCS=30kHz DFT\_BPSK BW=100MHz Channel=509202

RB=1@0



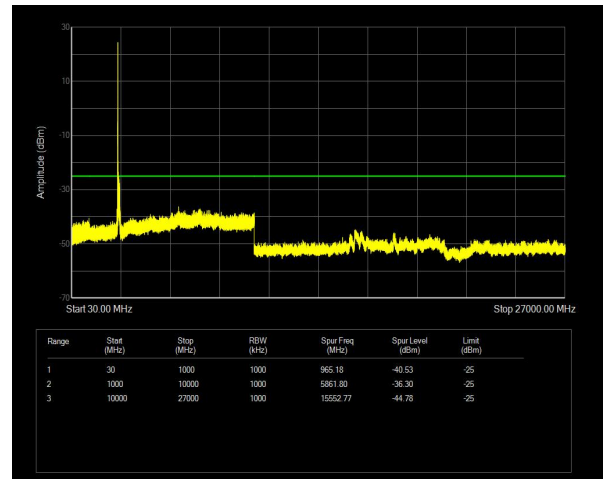
n41 SCS=30kHz DFT\_BPSK BW=100MHz Channel=509202

RB=1@272



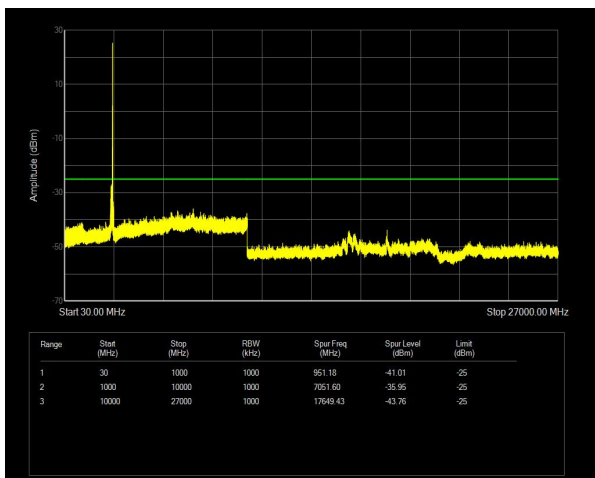
n41 SCS=30kHz DFT\_BPSK BW=100MHz Channel=509202

RB=270@0



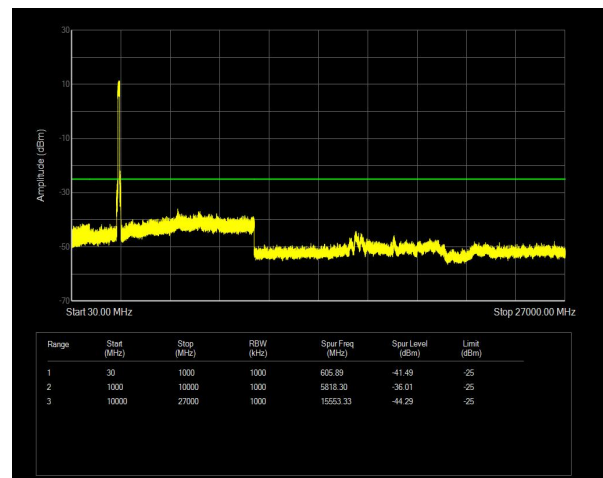
n41 SCS=30kHz DFT\_BPSK BW=100MHz Channel=518598

RB=1@0



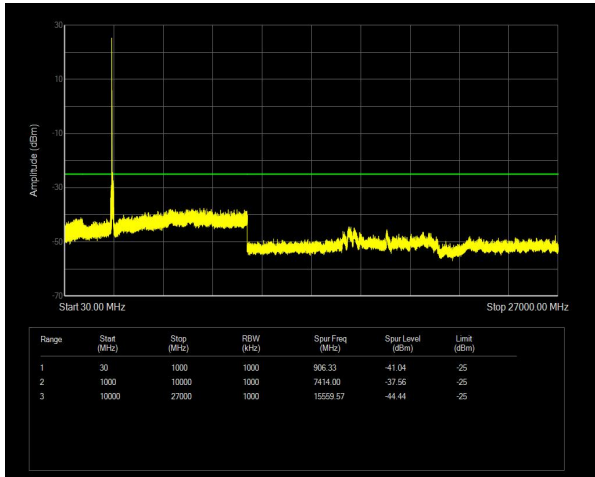
n41 SCS=30kHz DFT\_BPSK BW=100MHz Channel=518598

RB=1@272

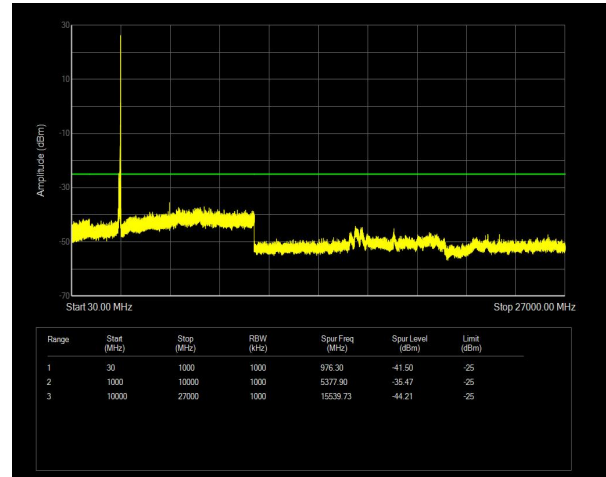


n41 SCS=30kHz DFT\_BPSK BW=100MHz Channel=518598

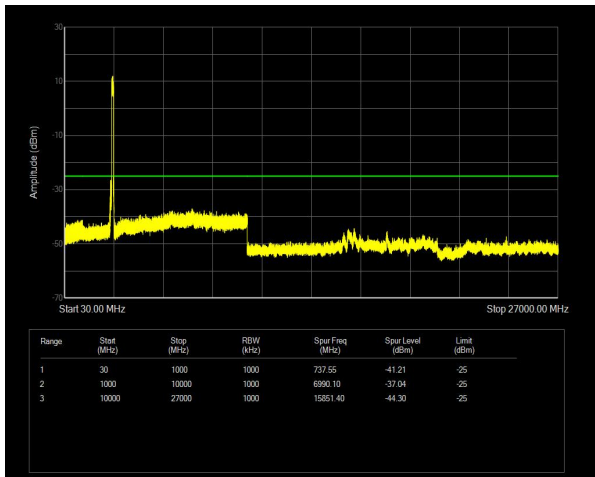
RB=270@0



n41 SCS=30kHz DFT\_BPSK BW=100MHz Channel=528000  
RB=1@0



n41 SCS=30kHz DFT\_BPSK BW=100MHz Channel=528000  
RB=1@272



n41 SCS=30kHz DFT\_BPSK BW=100MHz Channel=528000  
RB=270@0

## 7. Radiated Spurious Emissions

| n38 - DFT-s-OFDM - PI/2 BPSK - 15M - Middle Channel |               |                |                |                       |                     |                    |                       |                       |        |
|-----------------------------------------------------|---------------|----------------|----------------|-----------------------|---------------------|--------------------|-----------------------|-----------------------|--------|
| Frequency<br>(MHz)                                  | EIRP<br>(dBm) | Limit<br>(dBm) | Margin<br>(dB) | SPA. Reading<br>(dBm) | S.G. Power<br>(dBm) | Cable loss<br>(dB) | Antenna Gain<br>(dBi) | Polarization<br>(H/V) | Result |
| 3405                                                | -39.37        | -25            | -14.37         | -47.52                | -46.74              | 3.96               | 11.33                 | H                     | Pass   |
| 13050                                               | -40.12        | -25            | -15.12         | -68.16                | -44.28              | 8.39               | 12.55                 | H                     | Pass   |
| 14955                                               | -40.36        | -25            | -15.36         | -67.34                | -45.46              | 8.92               | 14.02                 | H                     | Pass   |
| 5760                                                | -43.65        | -25            | -18.65         | -57.37                | -50.33              | 5.32               | 12                    | V                     | Pass   |
| 11595                                               | -42.14        | -25            | -17.14         | -67.5                 | -47.31              | 7.71               | 12.88                 | V                     | Pass   |
| 14970                                               | -39.37        | -25            | -14.37         | -67.84                | -44.53              | 8.92               | 14.08                 | V                     | Pass   |
| n41 - DFT-s-OFDM - PI/2 BPSK - 80M - High Channel   |               |                |                |                       |                     |                    |                       |                       |        |
| Frequency<br>(MHz)                                  | EIRP<br>(dBm) | Limit<br>(dBm) | Margin<br>(dB) | SPA. Reading<br>(dBm) | S.G. Power<br>(dBm) | Cable loss<br>(dB) | Antenna Gain<br>(dBi) | Polarization<br>(H/V) | Result |
| 5220                                                | -39.67        | -25            | -14.67         | -52.45                | -46.39              | 5.08               | 11.8                  | H                     | Pass   |
| 7830                                                | -34.09        | -25            | -9.09          | -53.3                 | -38.92              | 6.37               | 11.2                  | H                     | Pass   |
| 13395                                               | -40.12        | -25            | -15.12         | -67.85                | -43.95              | 8.48               | 12.31                 | H                     | Pass   |
| 5220                                                | -34.62        | -25            | -9.62          | -47.26                | -41.34              | 5.08               | 11.8                  | V                     | Pass   |
| 7830                                                | -34.26        | -25            | -9.26          | -54                   | -39.09              | 6.37               | 11.2                  | V                     | Pass   |
| 15000                                               | -39.47        | -25            | -14.47         | -68.17                | -44.74              | 8.93               | 14.2                  | V                     | Pass   |

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