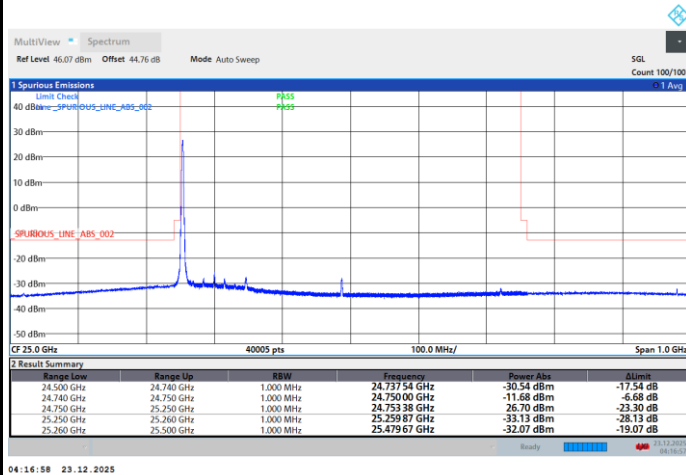




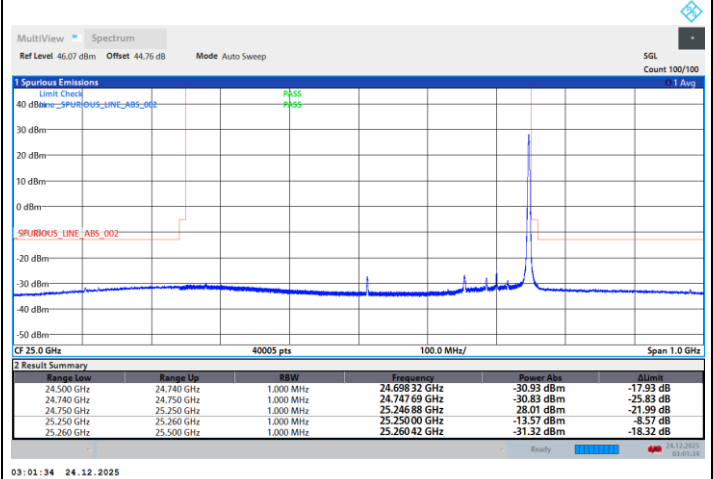
DFT-s-OFDM

NR Band n258B / 100MHz / 16QAM

Lowest Band Edge / 1 RB

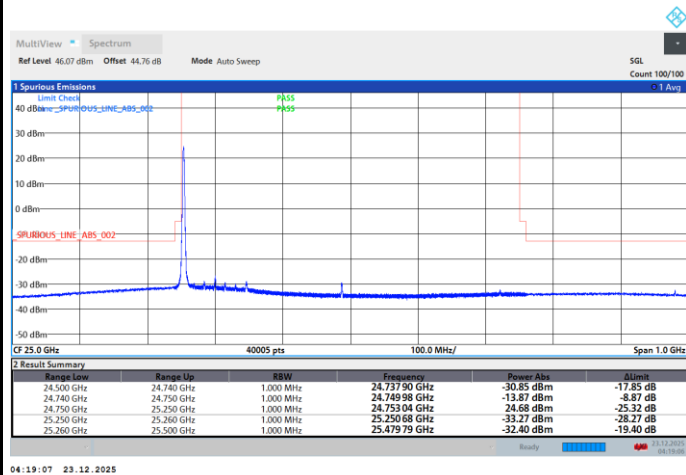


Highest Band Edge / 1 RB

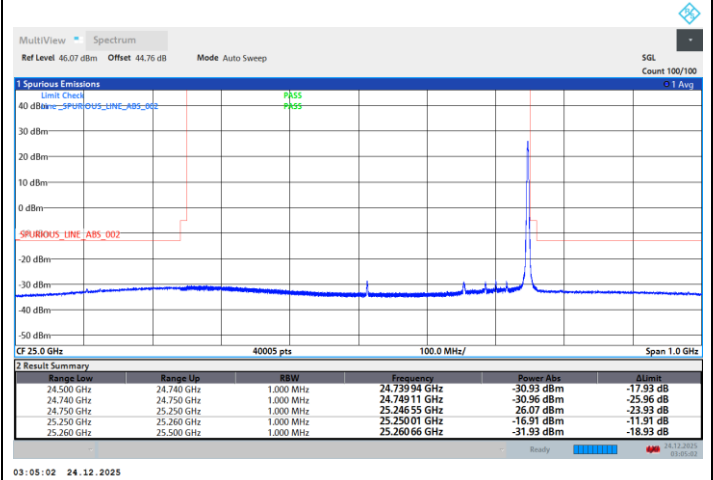


NR Band n258B / 100MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB





DFT-s-OFDM

Lowest Band Edge / 1 RB



03:31:07 24.12.2025

Lowest Band Edge / 1 RB



TRP MeasurerMK1 MK2

Cent Freq: 25 000 GHz RBW: 1 00 MHz SWP Count: 100
 Span: 1000 000 MHz VBW: 3 00 MHz SWP: 1001
 Detector: RMS Trace: AVERAGE

Level (dBm)

50
45
40
35
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
-45
-50
-55
-60

24.50 24.62 24.75 24.88 25.00 25.12 25.25 25.38 25.50

Frequency (GHz)

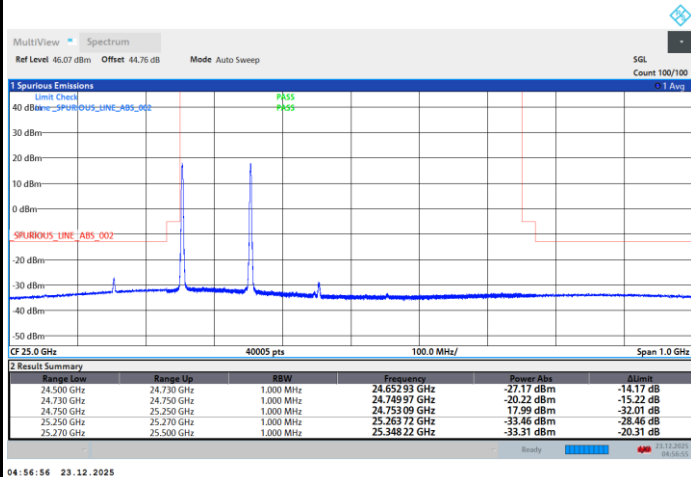
MK1 Freq: 24.500 GHz Level: -35.645 dB Delta: -22.645 dB
 MK2 Freq: 24.750 GHz Level: -36.799 dB Delta: -31.799 dB
 MK3 Freq: 25.251 GHz Level: -32.387 dB Delta: -5.415 dB
 MK4 Freq: 25.347 GHz Level: -18.415 dB Delta: -5.415 dB



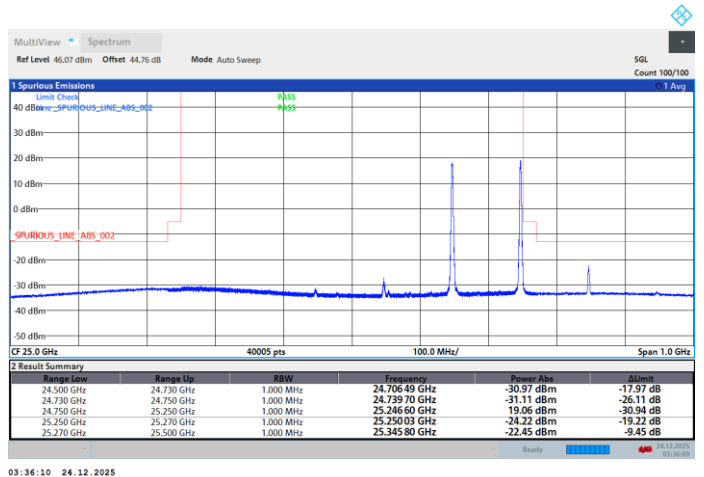
DFT-s-OFDM

NR Band n258B / 200MHz / 64QAM

Lowest Band Edge / 1 RB

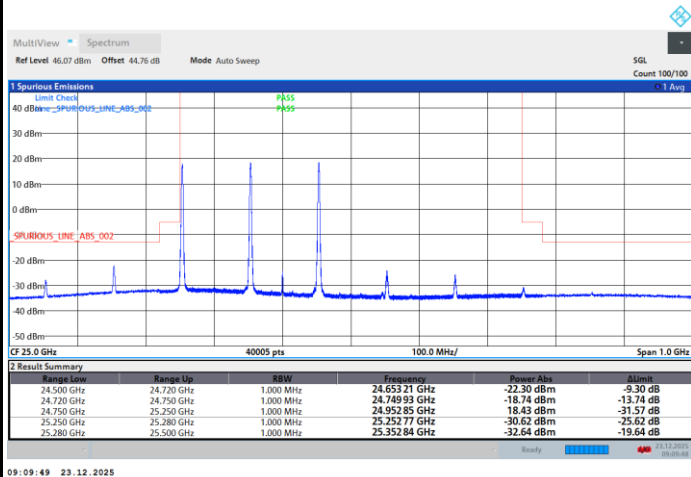


Highest Band Edge / 1 RB

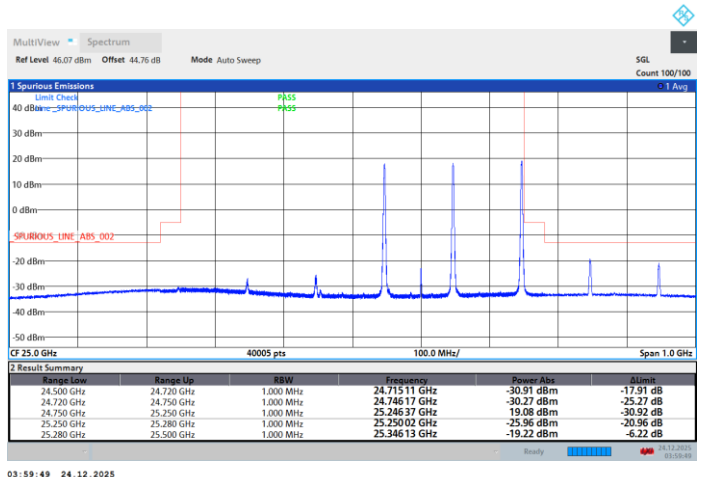


NR Band n258B / 300MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

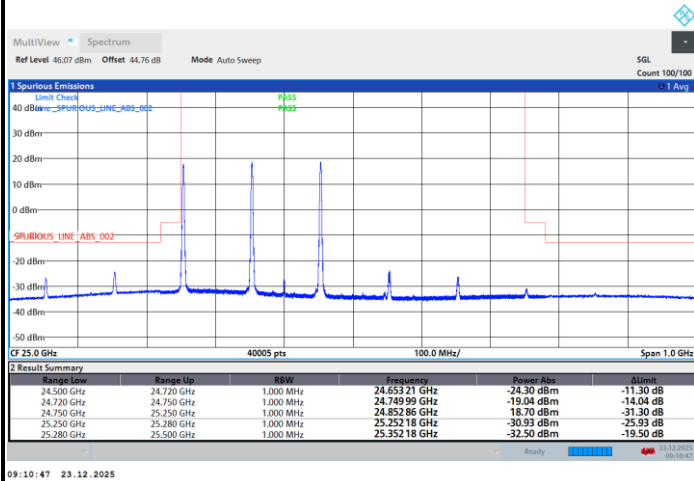




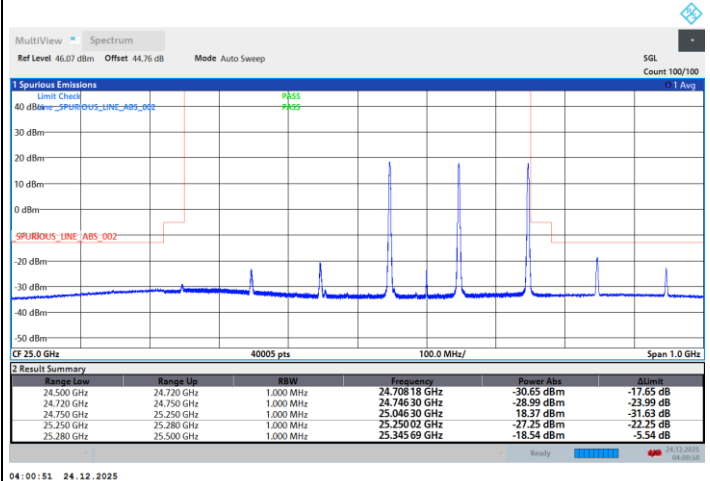
DFT-s-OFDM

NR Band n258B / 300MHz / 16QAM

Lowest Band Edge / 1 RB

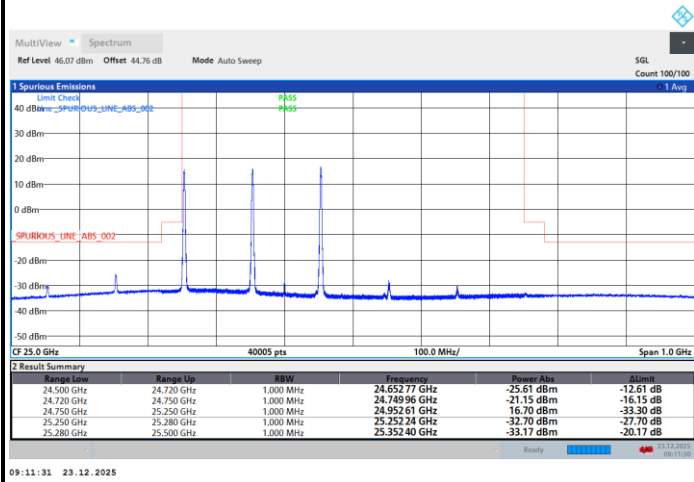


Highest Band Edge / 1 RB

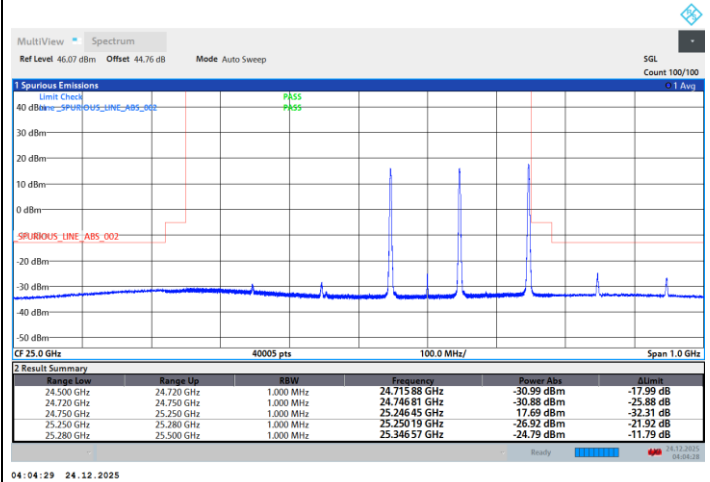


NR Band n258B / 300MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



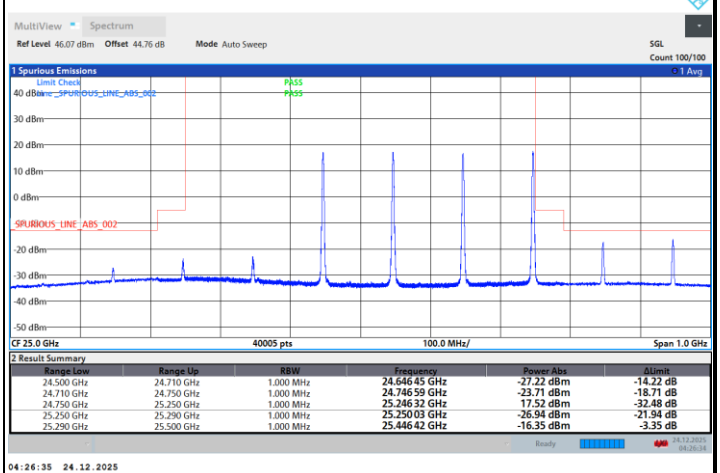
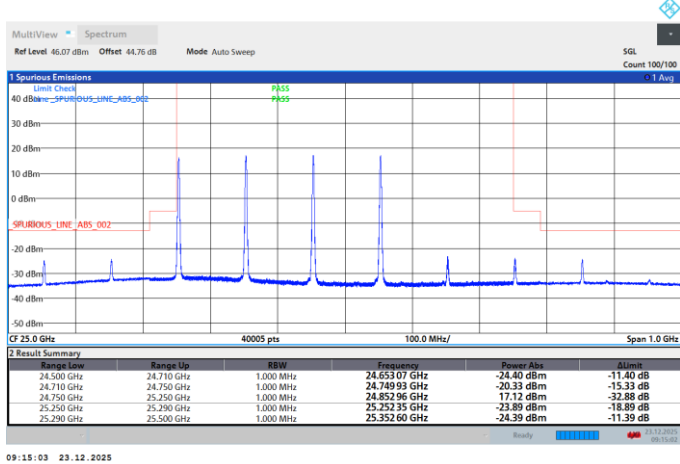


DFT-s-OFDM

NR Band n258B / 400MHz / QPSK

Lowest Band Edge / 1 RB

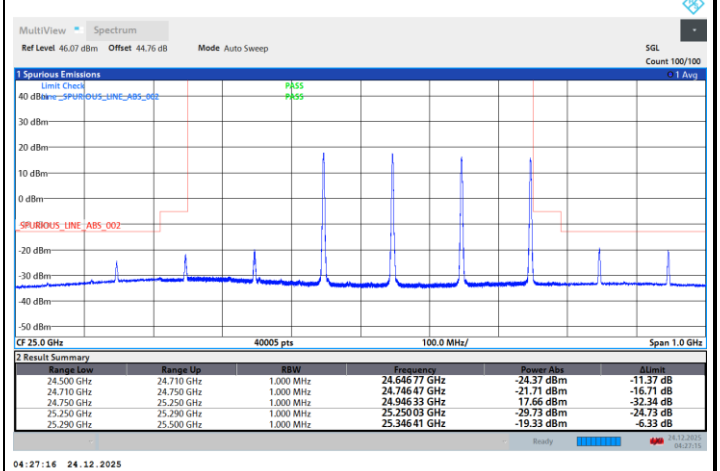
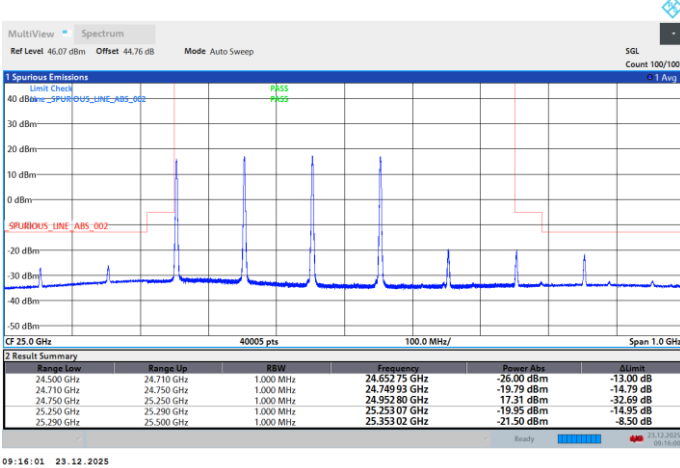
Highest Band Edge / 1 RB



NR Band n258B / 400MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

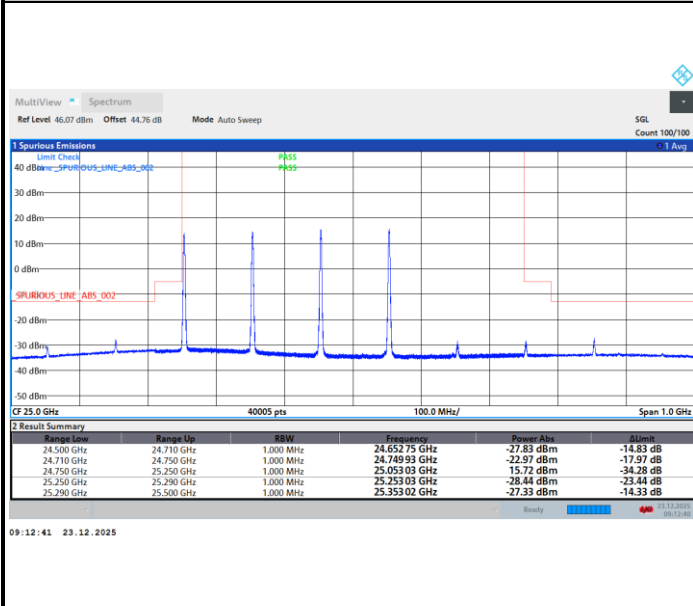




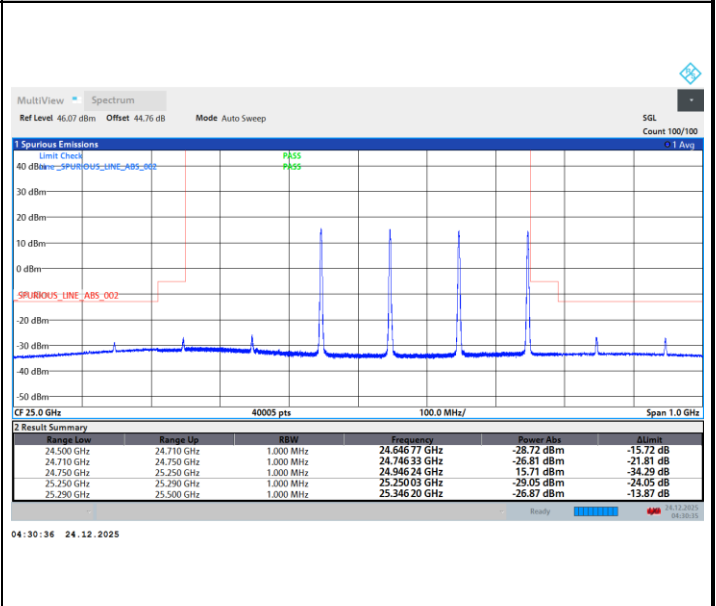
DFT-s-OFDM

NR Band n258B / 400MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



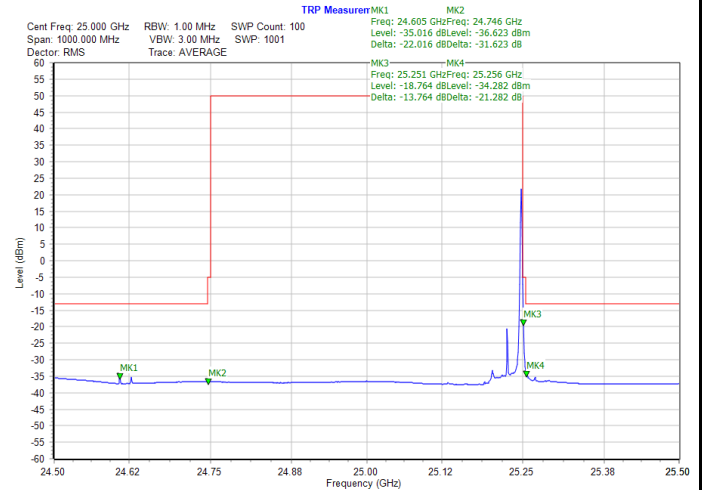
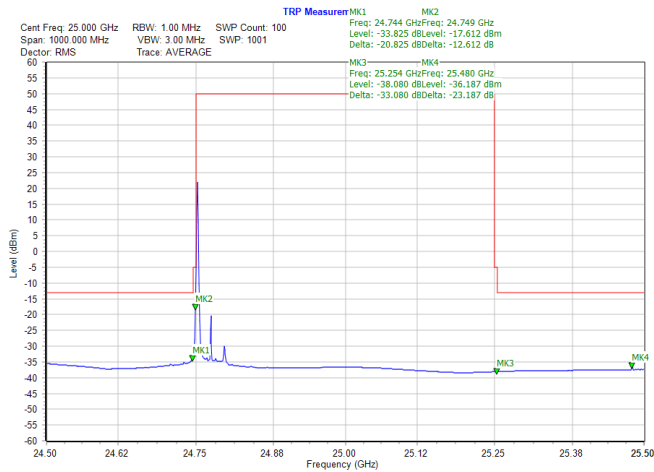


CP-OFDM

NR Band n258B / 50MHz / QPSK

Lowest Band Edge / 1 RB

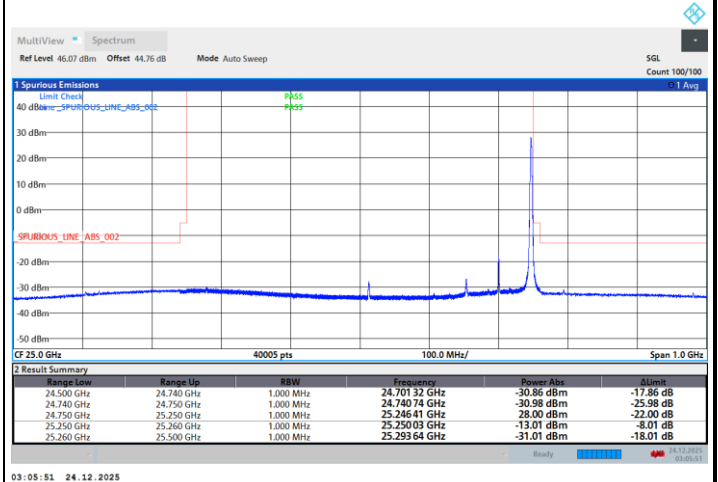
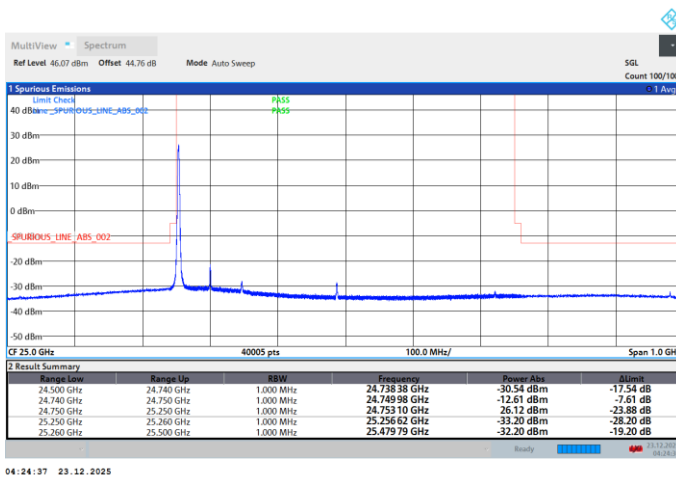
Highest Band Edge / 1 RB



NR Band n258B / 100MHz / QPSK

Lowest Band Edge / 1 RB

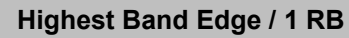
Highest Band Edge / 1 RB





CP-OFDM

Lowest Band Edge / 1 RB



NR Band n258B / 300MHz / QPSK

Lowest Band Edge / 1 RB

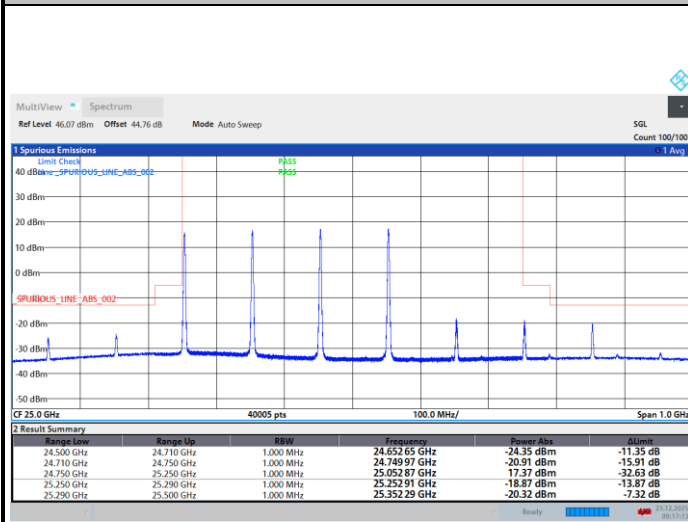
Highest Band Edge / 1 RB



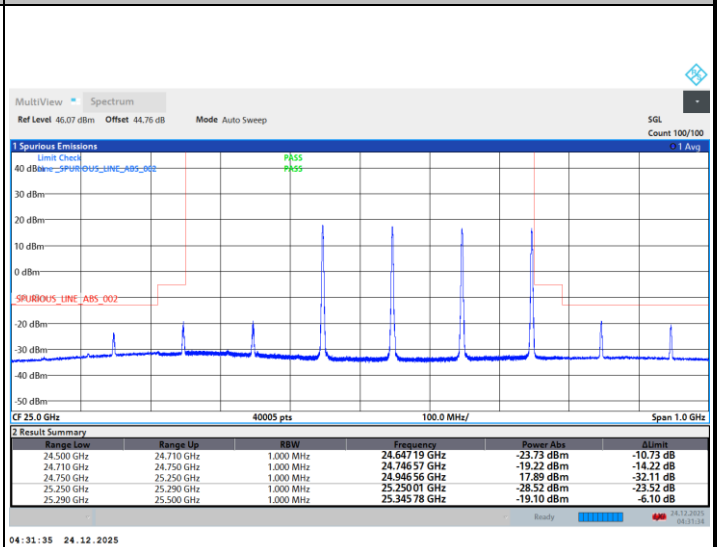
CP-OFDM

NR Band n258B / 400MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

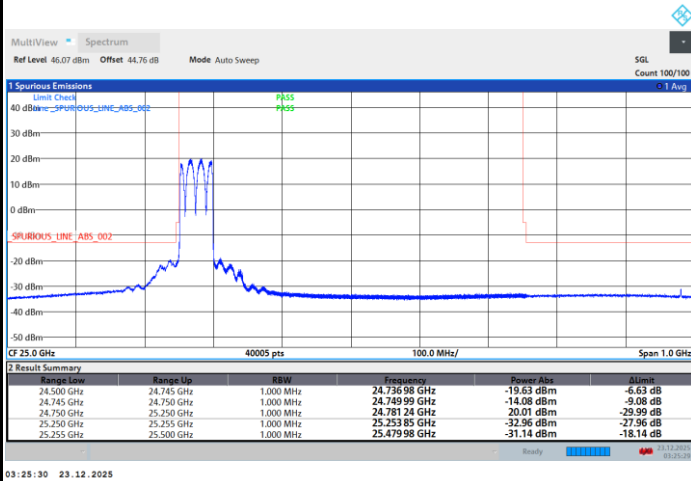




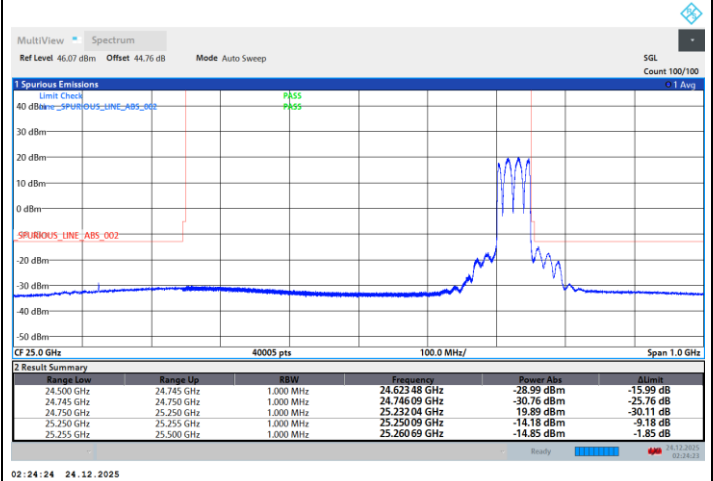
DFT-s-OFDM

NR Band n258B / 50MHz / QPSK

Lowest Band Edge / Full RB

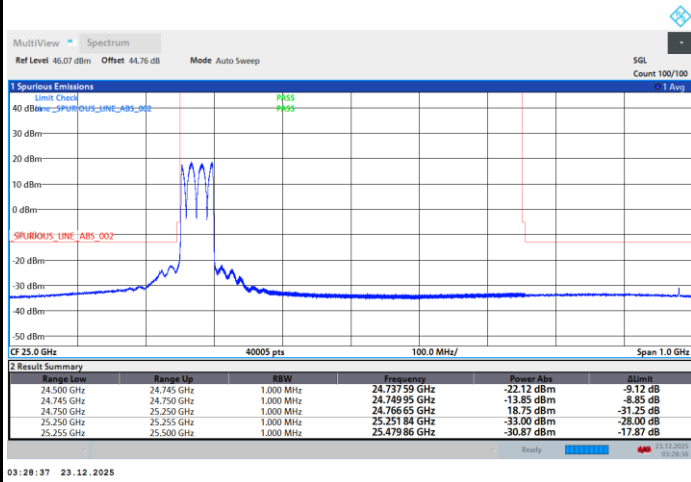


Highest Band Edge / Full RB

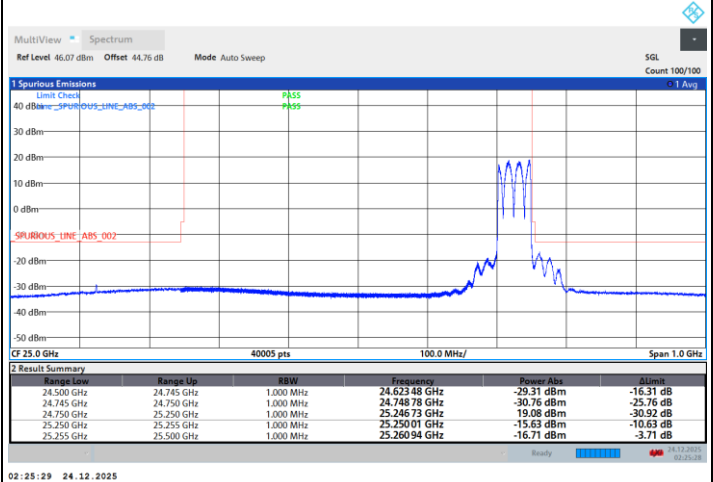


NR Band n258B / 50MHz / 16QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

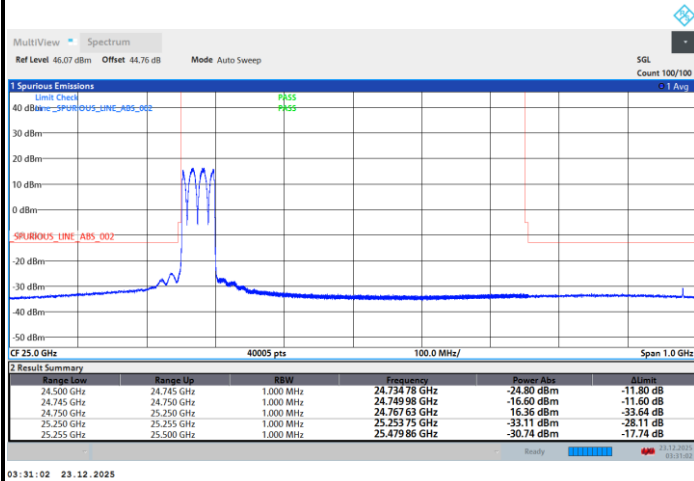




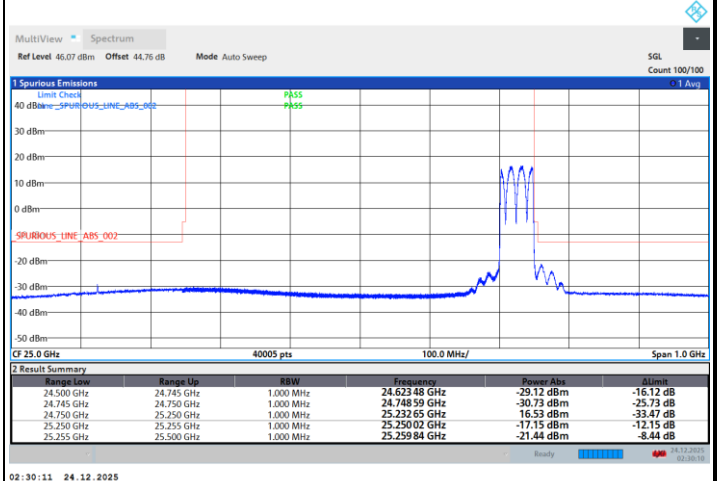
DFT-s-OFDM

NR Band n258B / 50MHz / 64QAM

Lowest Band Edge / Full RB

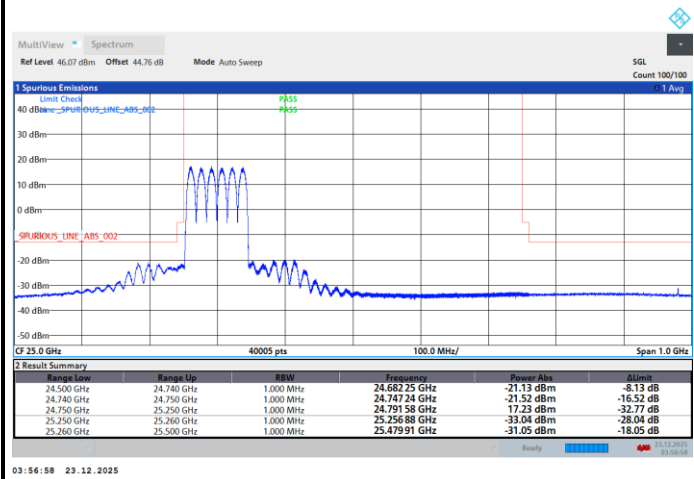


Highest Band Edge / Full RB

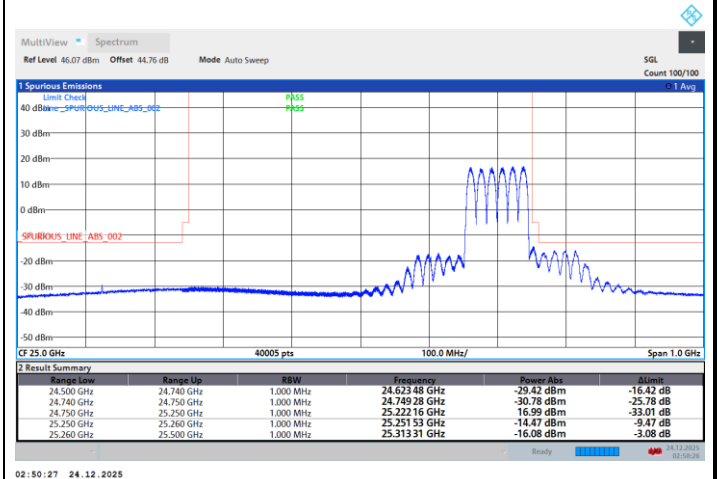


NR Band n258B / 100MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

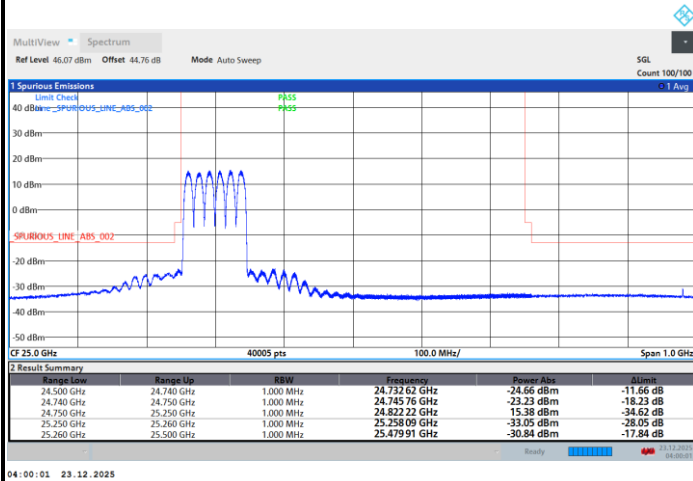




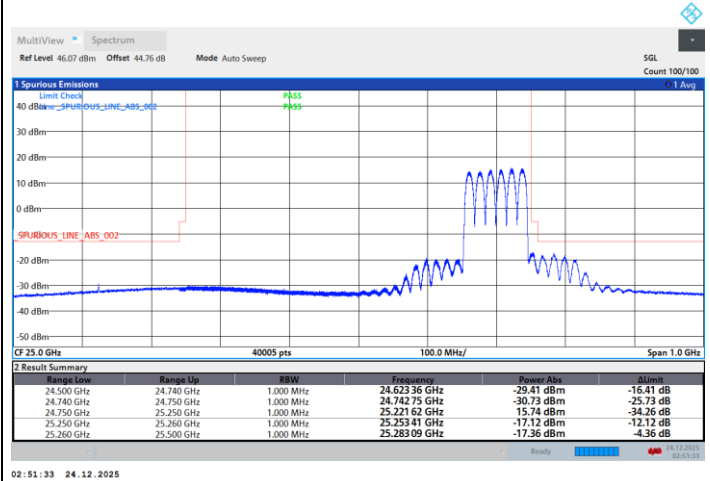
DFT-s-OFDM

NR Band n258B / 100MHz / 16QAM

Lowest Band Edge / Full RB

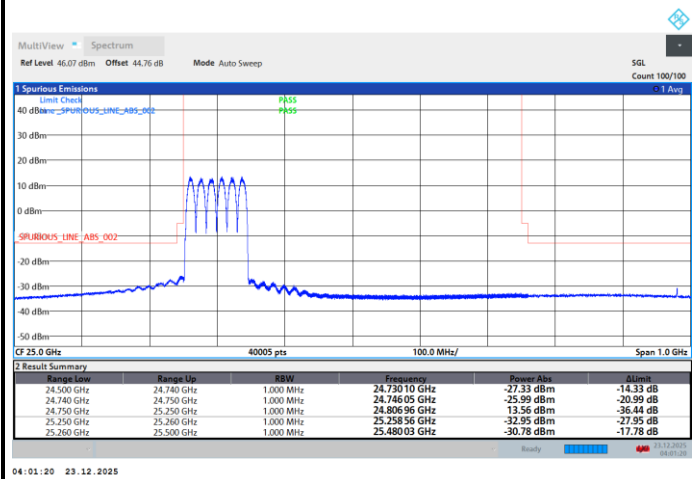


Highest Band Edge / Full RB

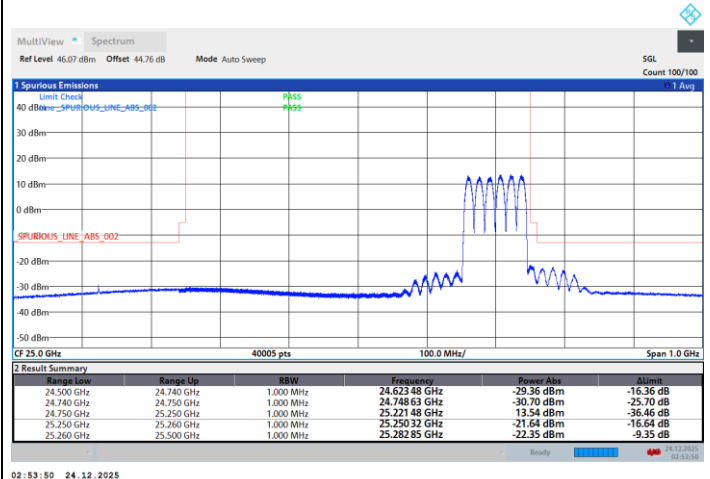


NR Band n258B / 100MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

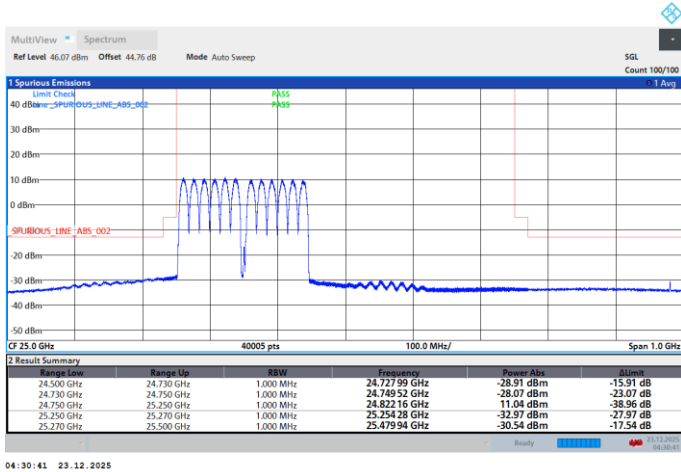




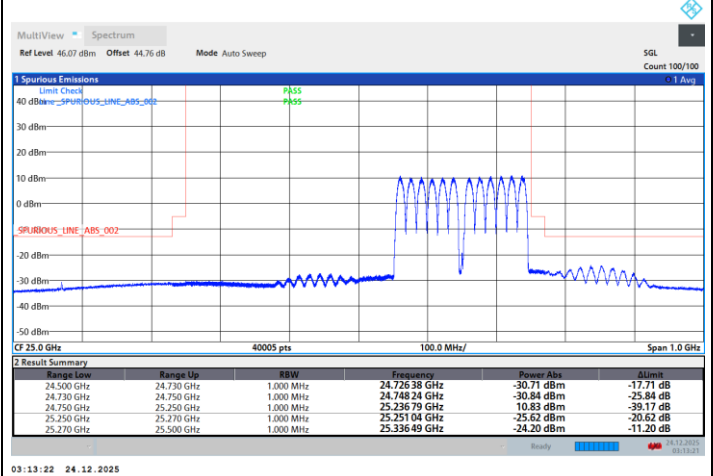
DFT-s-OFDM

NR Band n258B / 200MHz / QPSK

Lowest Band Edge / Full RB

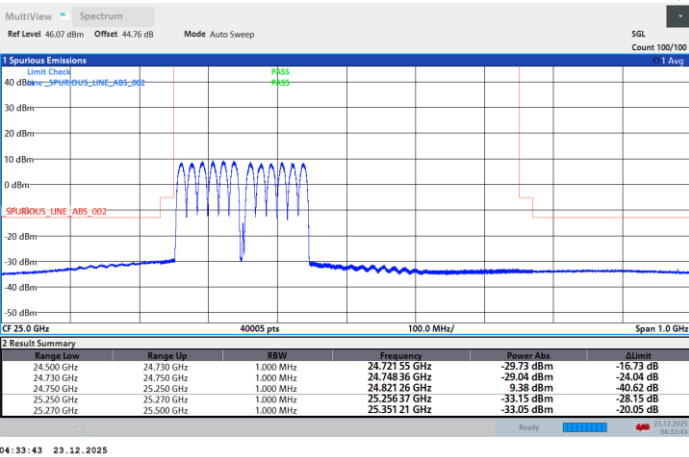


Highest Band Edge / Full RB

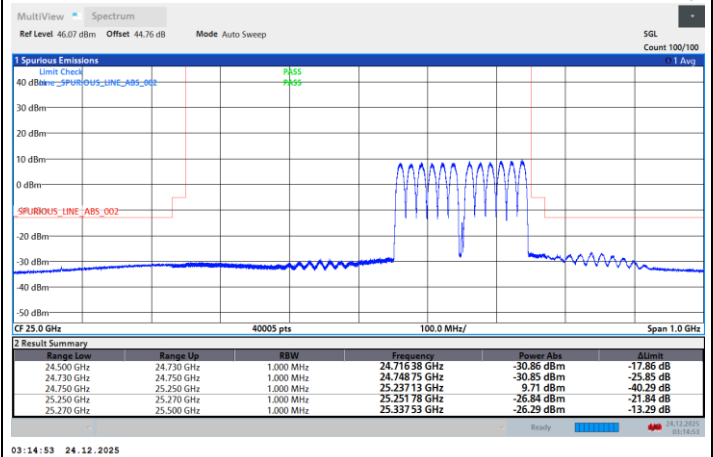


NR Band n258B / 200MHz / 16QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

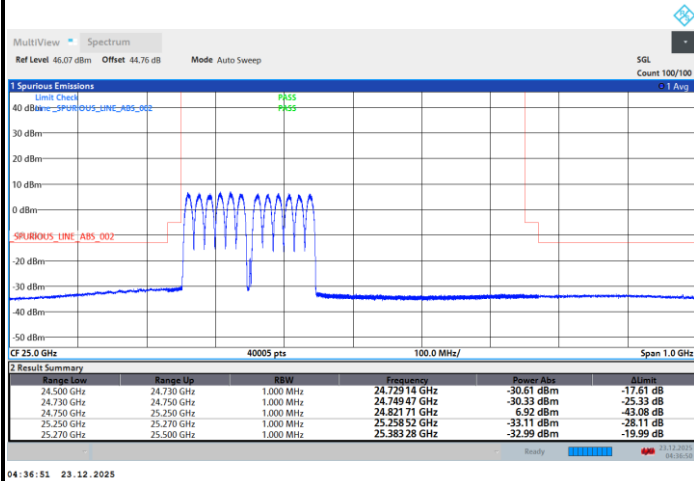




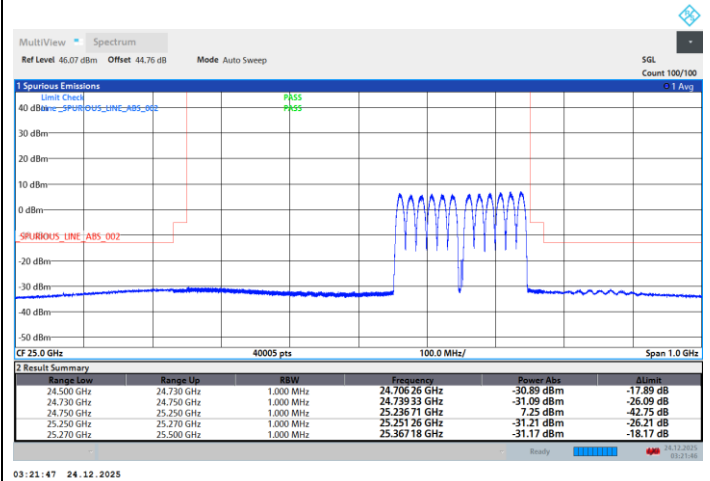
DFT-s-OFDM

NR Band n258B / 200MHz / 64QAM

Lowest Band Edge / Full RB

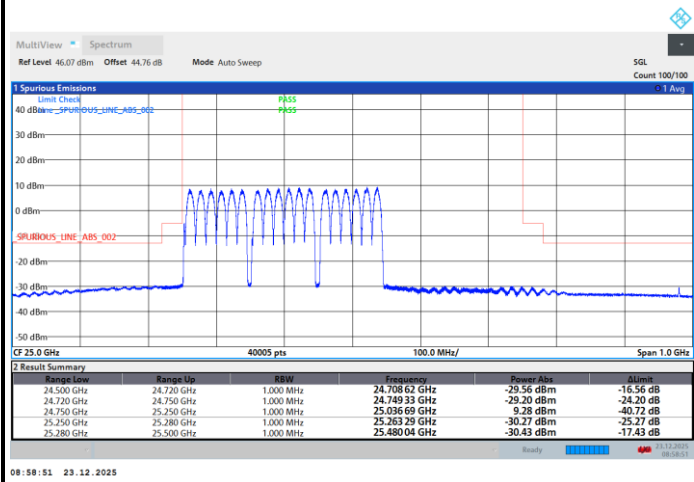


Highest Band Edge / Full RB

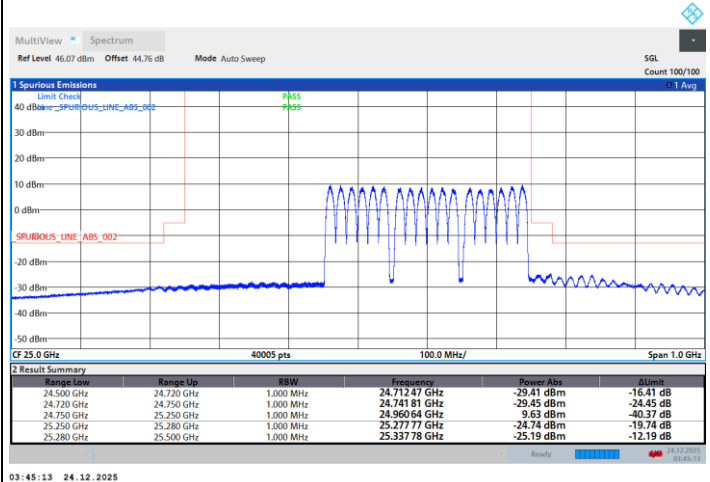


NR Band n258B / 300MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

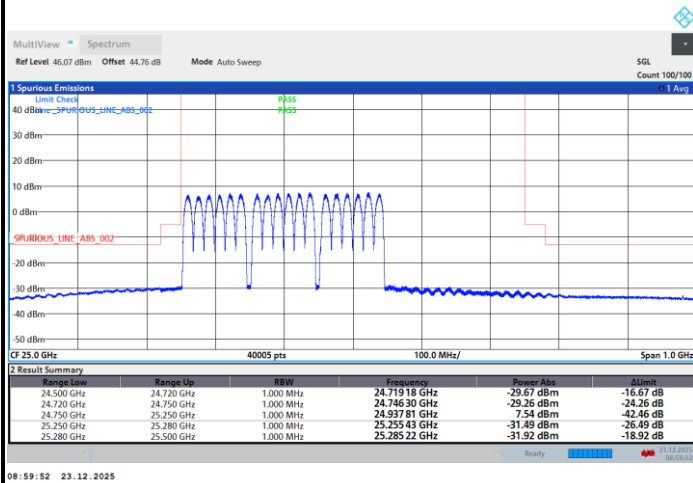




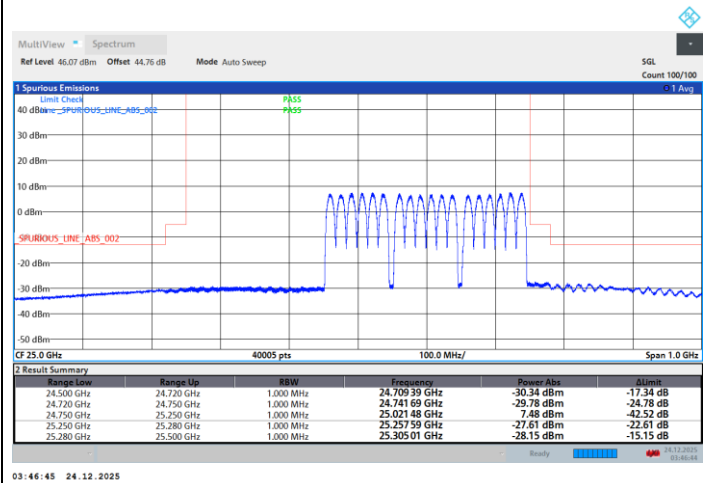
DFT-s-OFDM

NR Band n258B / 300MHz / 16QAM

Lowest Band Edge / Full RB

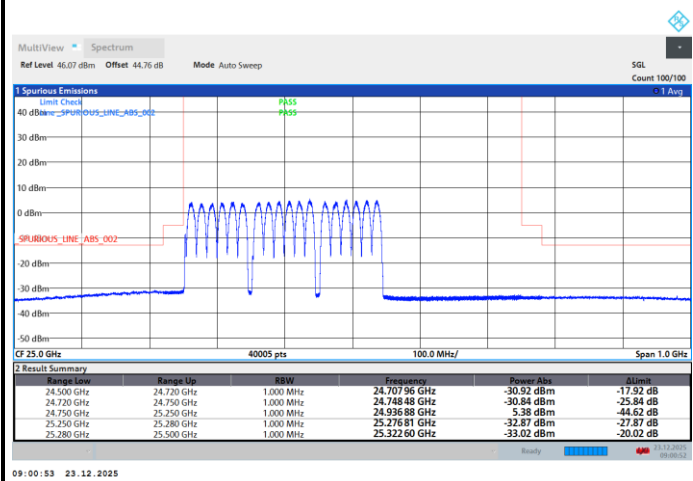


Highest Band Edge / Full RB

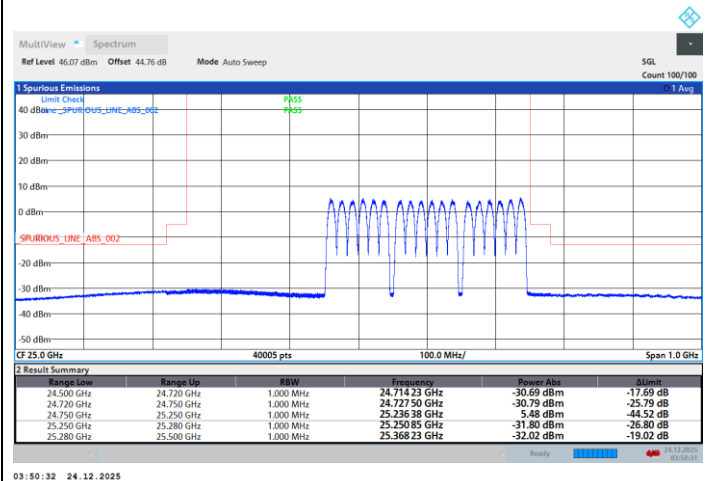


NR Band n258B / 300MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

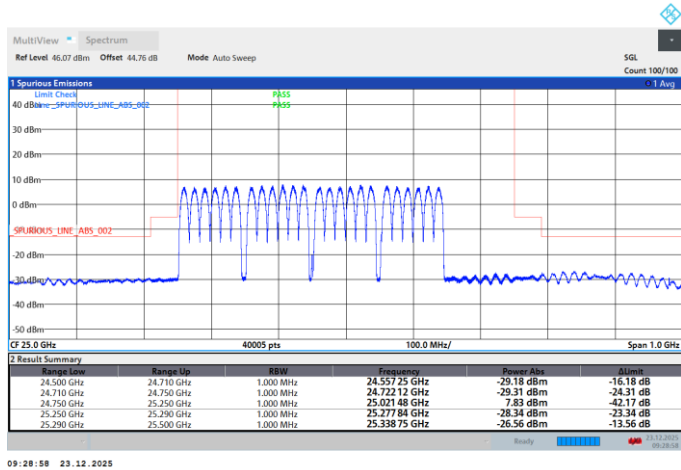




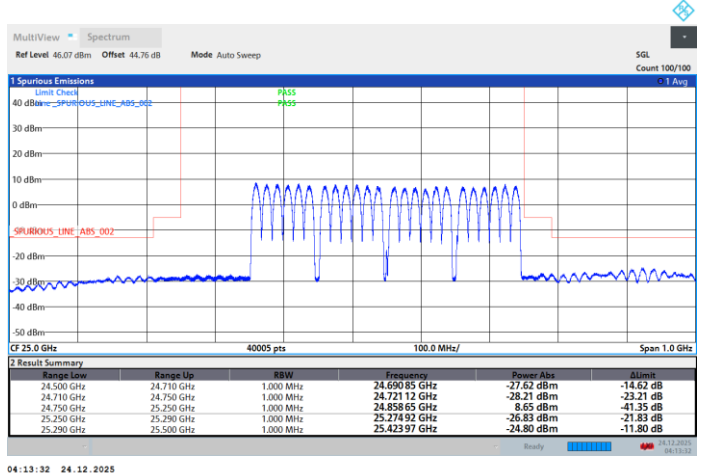
DFT-s-OFDM

NR Band n258B / 400MHz / QPSK

Lowest Band Edge / Full RB

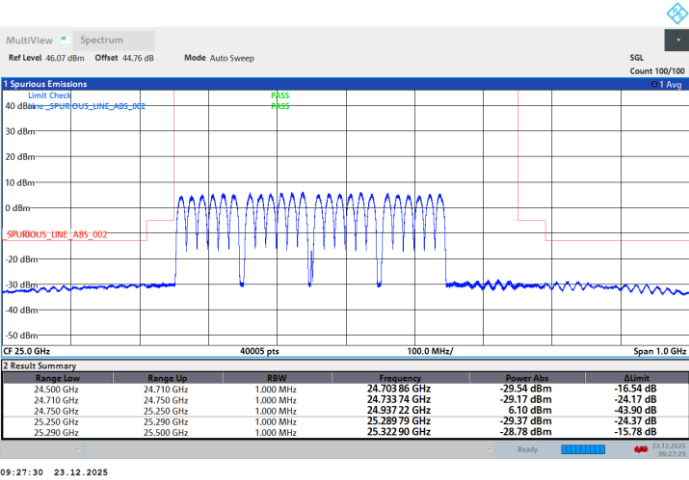


Highest Band Edge / Full RB

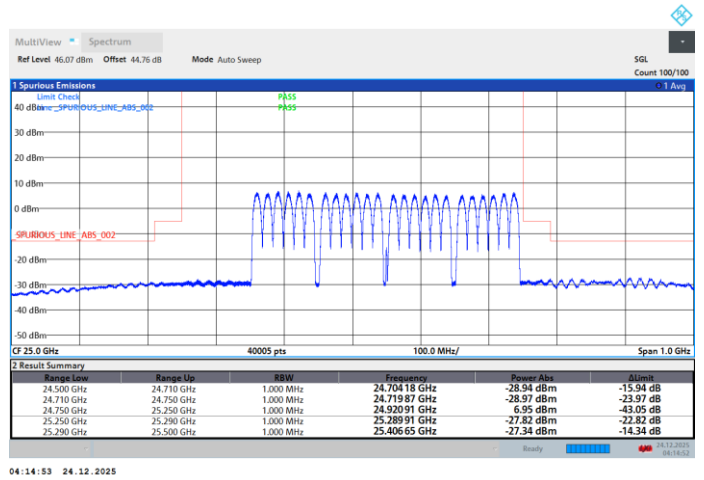


NR Band n258B / 400MHz / 16QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB



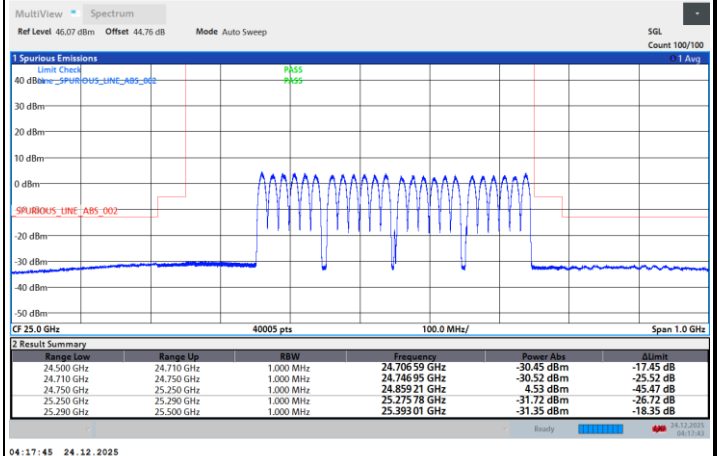
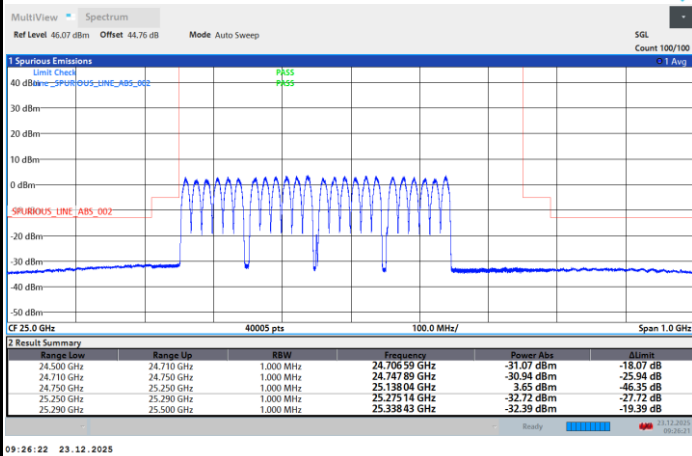


DFT-s-OFDM

NR Band n258B / 400MHz / 64QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

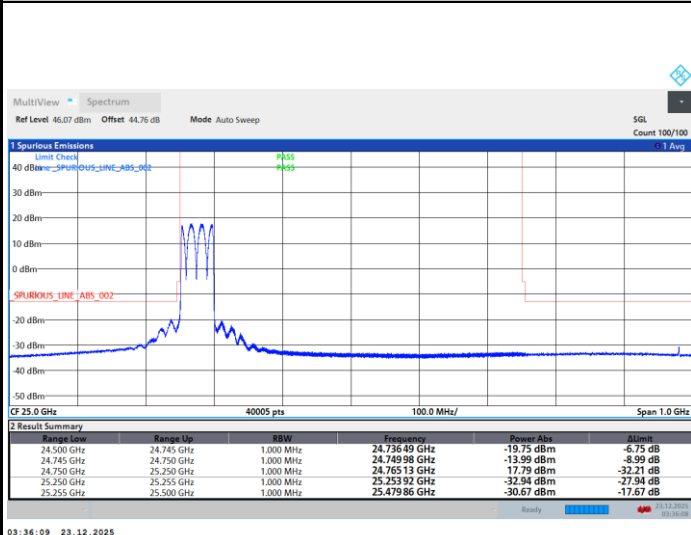




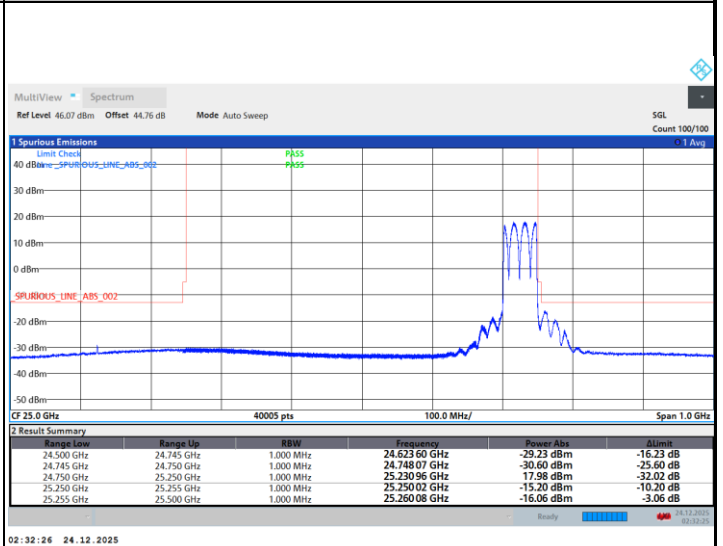
CP-OFDM

NR Band n258B / 50MHz / QPSK

Lowest Band Edge / Full RB

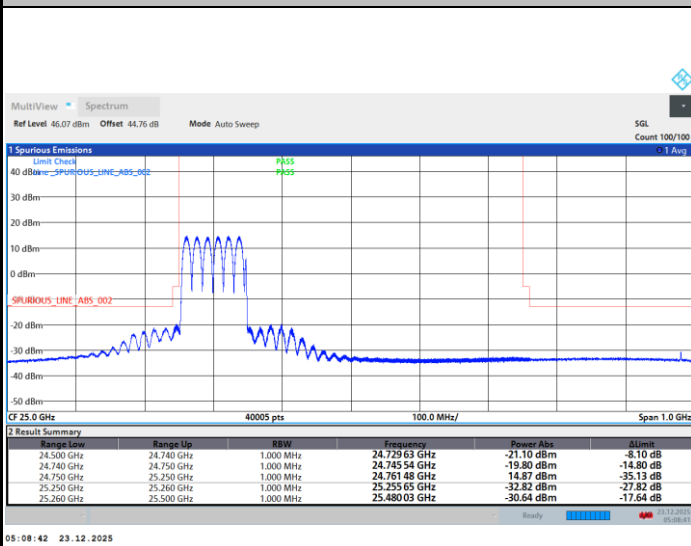


Highest Band Edge / Full RB

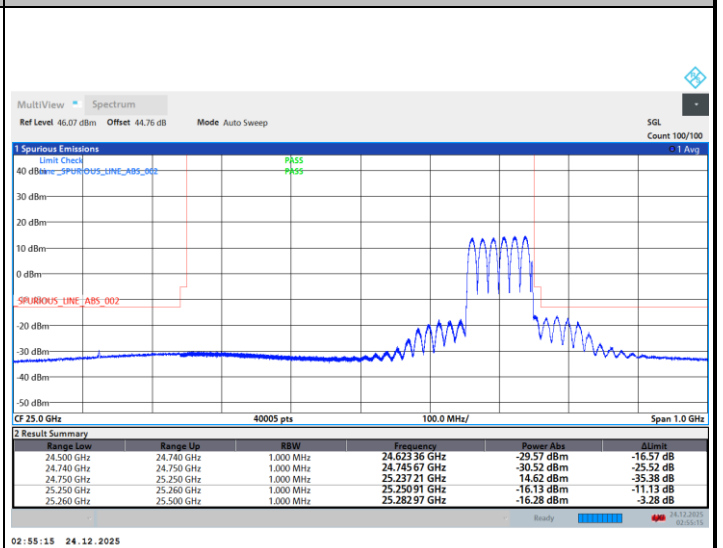


NR Band n258B / 100MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

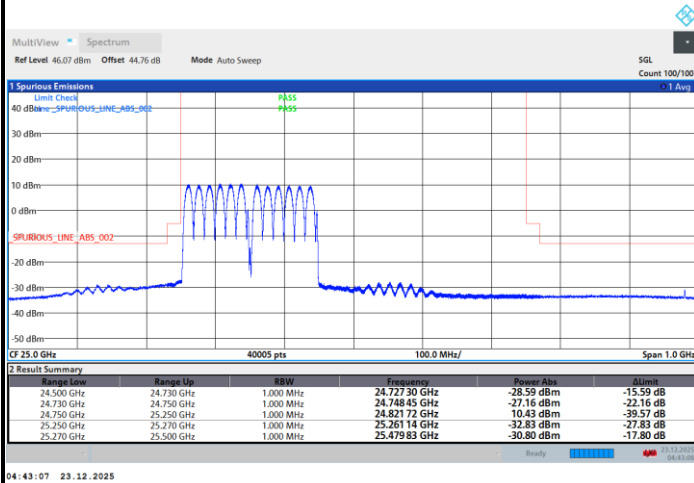




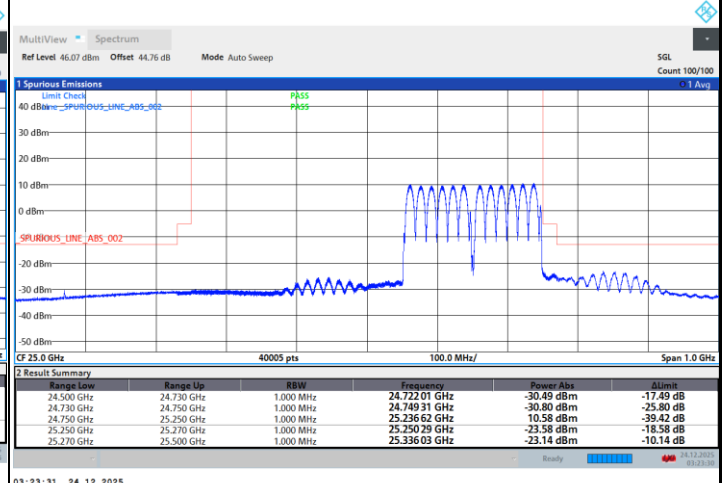
CP-OFDM

NR Band n258B / 200MHz / QPSK

Lowest Band Edge / Full RB

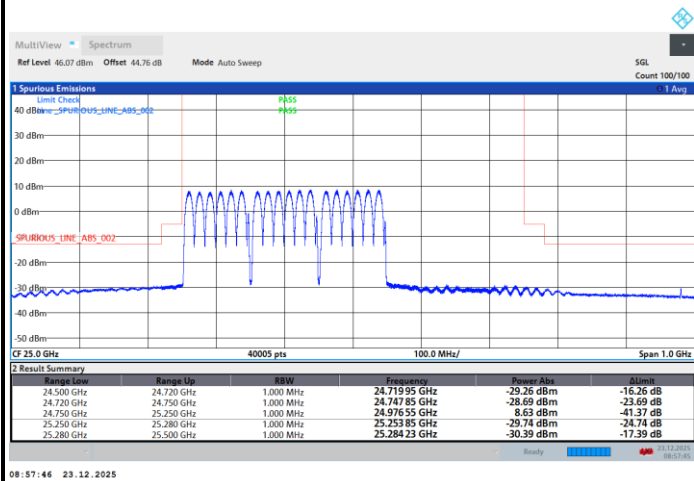


Highest Band Edge / Full RB

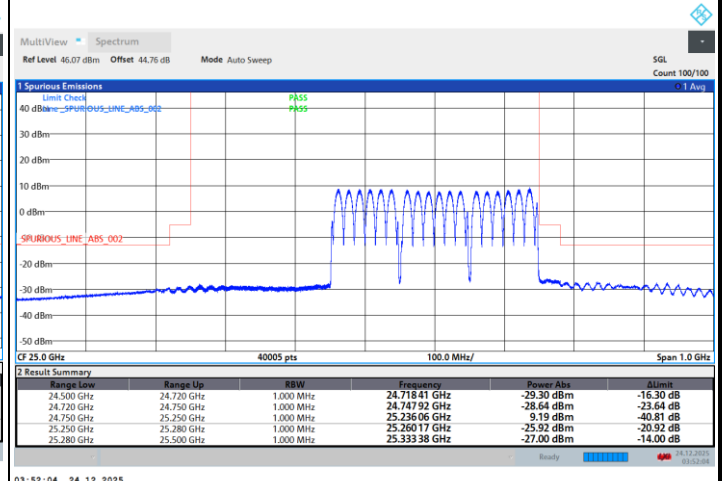


NR Band n258B / 300MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

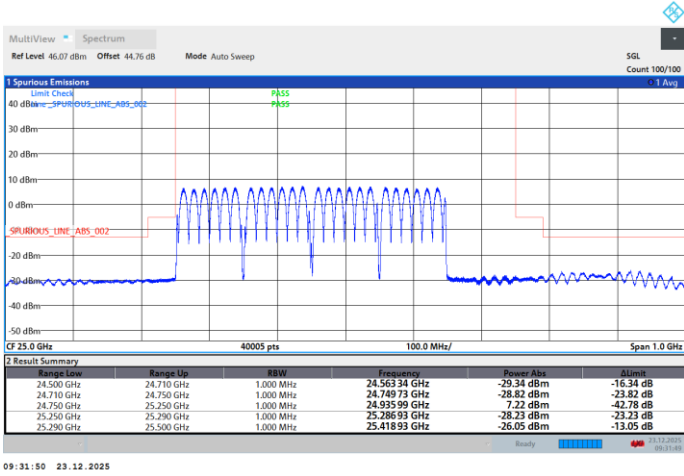




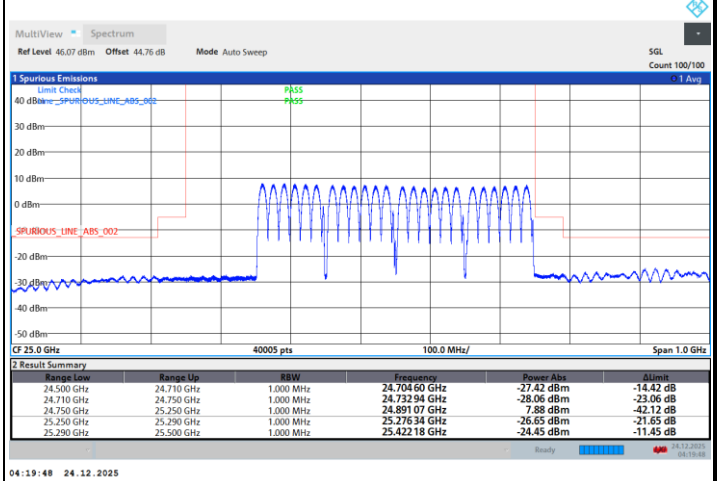
CP-OFDM

NR Band n258B / 400MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB





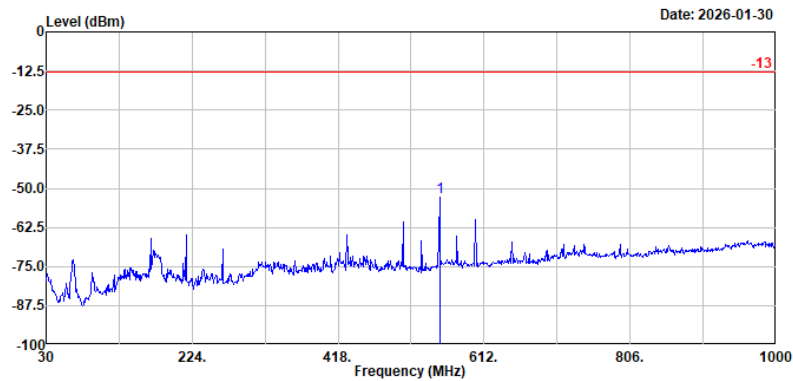
Spurious Emission

There is no significant spurious emission signal found for frequency started from 30MHz up to 18GHz.

Only the noise floor is reported.

NR Band n258B (30MHz-1GHz)

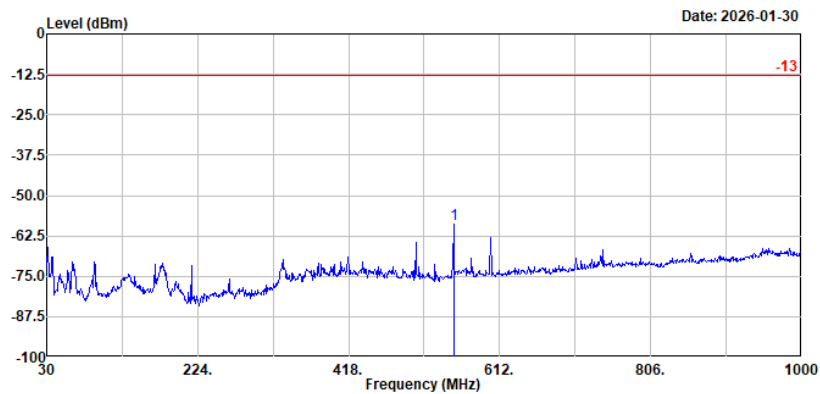
Horizontal



Site : 03CH23-HY
Condition: -13 3m CBL6111D_62028 & 003_251126 Horizontal
: n258b 50M M DFT QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter			Readin Limit		Margin	Pol
				Factor	1	EIRPCF	g			
1	552.83	-52.86	RMS	25.57	-29.77	0.14	-95.23	46.43	-13.00	-39.86 Horizontal

Vertical



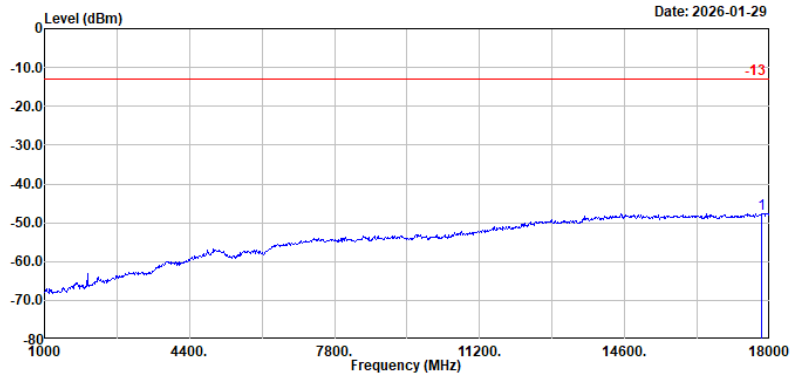
Site : 03CH23-HY
Condition: -13 3m CBL6111D_62028 & 003_251126 Vertical
: n258b 50M M DFT QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter			Readin Limit		Margin	Pol
				Factor	1	EIRPCF	g			
1	552.83	-58.93	RMS	25.57	-29.77	0.14	-95.23	40.36	-13.00	-45.93 Vertical



NR Band n258B (1GHz-18GHz)

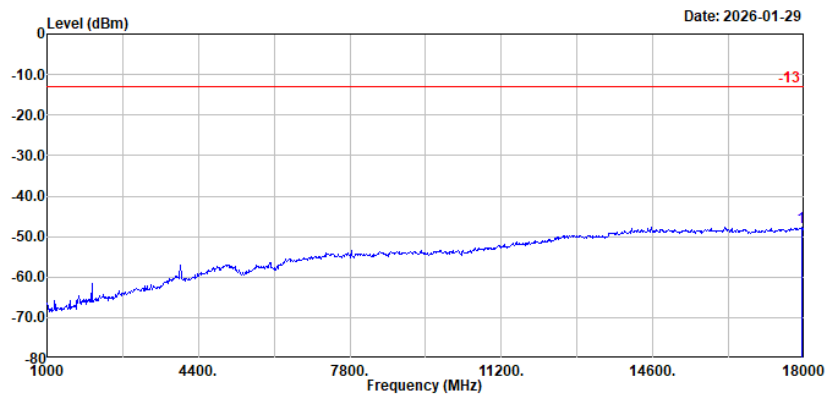
Horizontal



Site : 03CH23-HY
Condition: -13 3m DRH18-E_LE2C05A18EN_250702 Horizontal
: n258b 50M M DFT QPSK

1	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	17813.00	-47.57	RMS	40.37	-26.74	4.00	-95.23	30.03	-13.00	-34.57	Horizontal	

Vertical



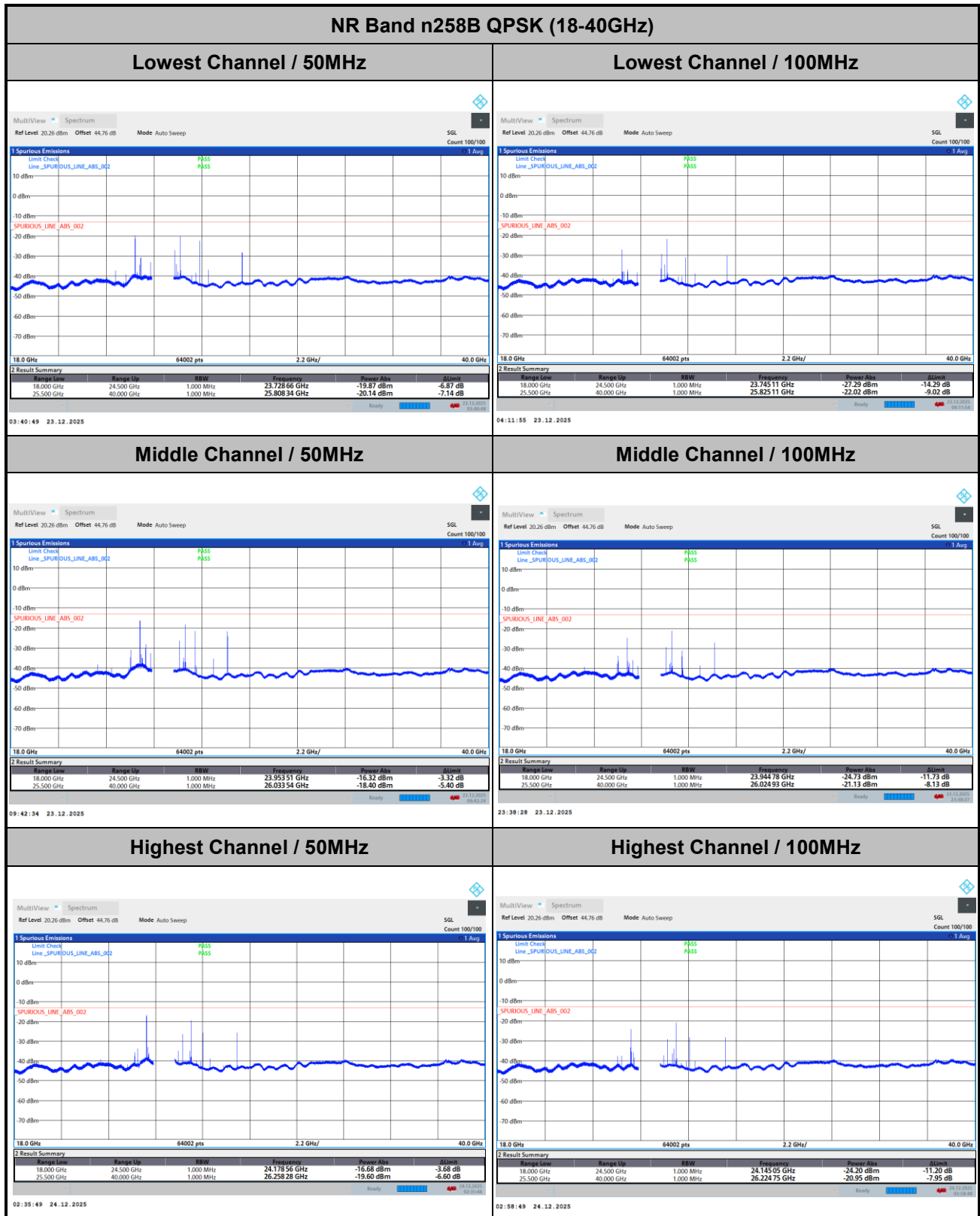
Site : 03CH23-HY
Condition: -13 3m DRH18-E_LE2C05A18EN_250702 Vertical
: n258b 50M M DFT QPSK

1	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	17932.00	-47.61	RMS	40.50	-26.68	4.06	-95.23	29.74	-13.00	-34.61	Vertical	



Spurious emission between 18GHz to 40GHz worst case plot is reported as following.

DFT-s-OFDM



Remark: In band and out of band frequencies are omitted.