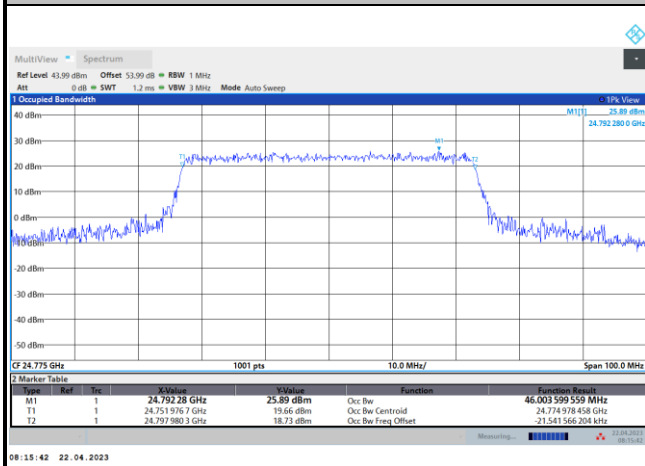




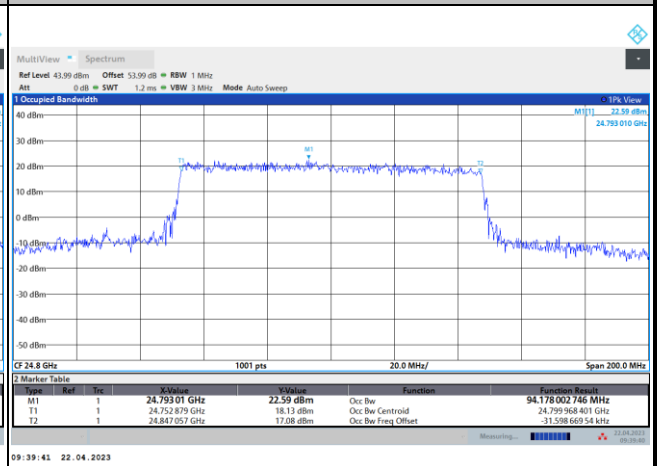
CP-OFDM Module A

NR Band n258b

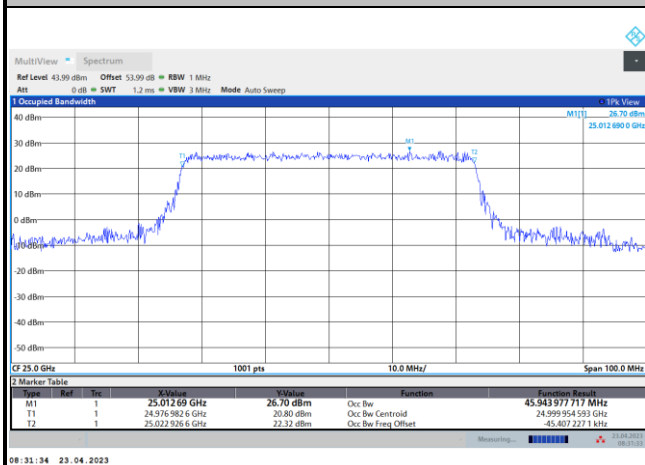
Lowest Channel / 50MHz / QPSK



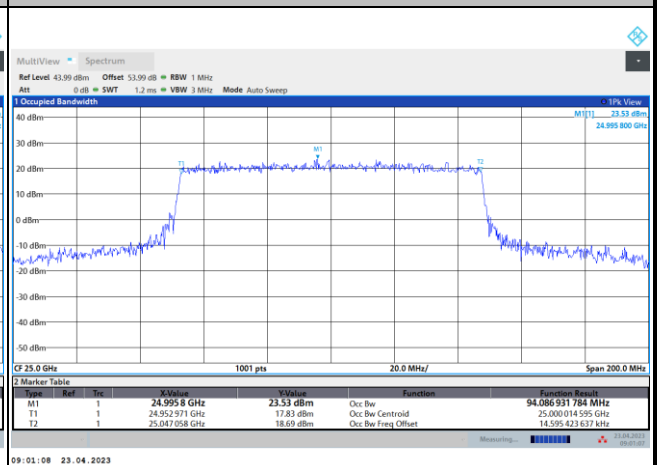
Lowest Channel / 100MHz / QPSK



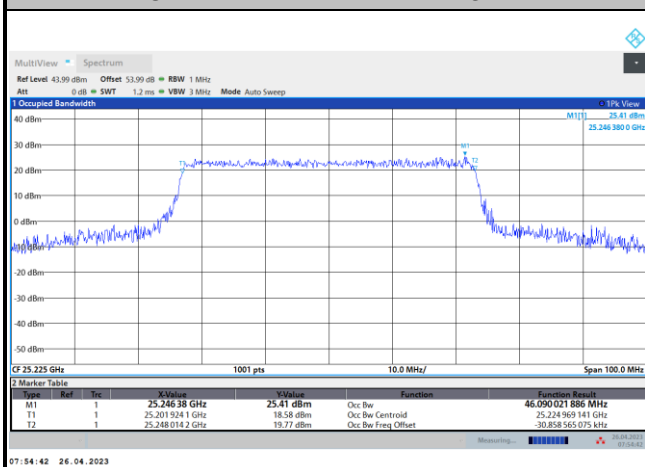
Middle Channel / 50MHz / QPSK



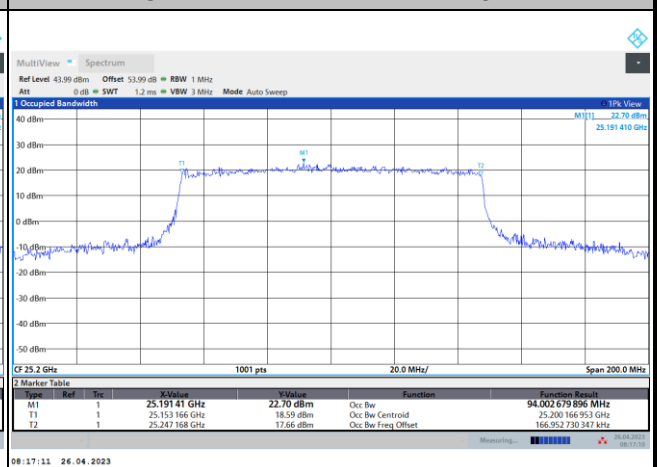
Middle Channel / 100MHz / QPSK



Highest Channel / 50MHz / QPSK



Highest Channel / 100MHz / QPSK

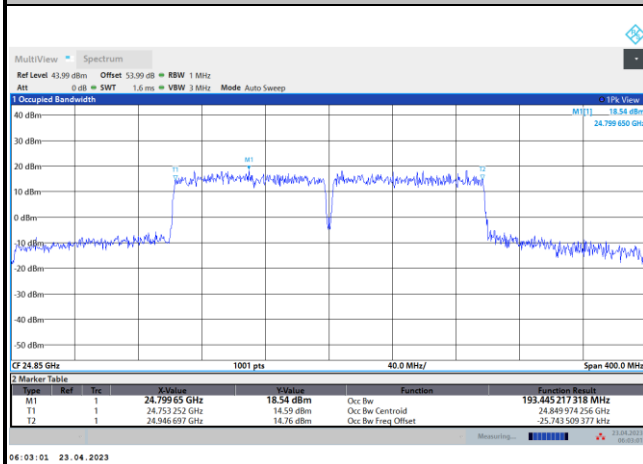




CP-OFDM Module A

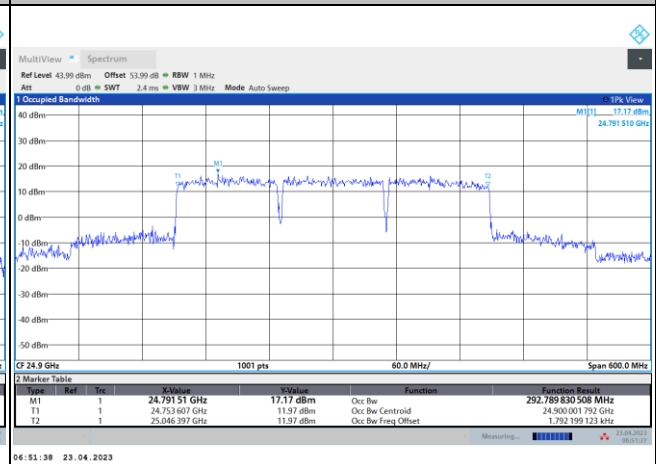
NR Band n258b

Lowest Channel / 200MHz / QPSK



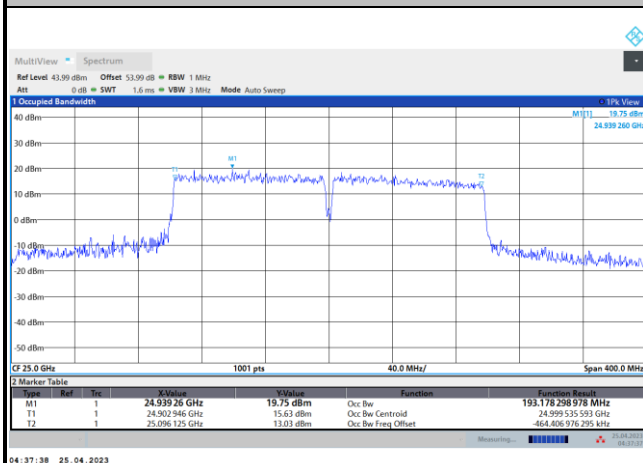
06:03:01 23.04.2023

Lowest Channel / 300MHz / QPSK



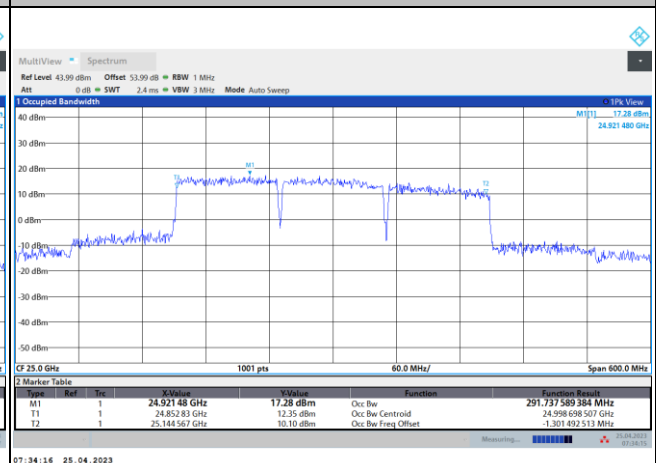
06:15:38 23.04.2023

Middle Channel / 200MHz / QPSK



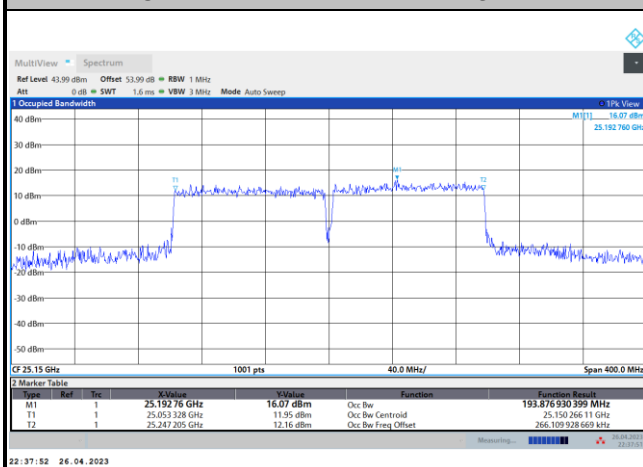
04:37:38 25.04.2023

Middle Channel / 300MHz / QPSK



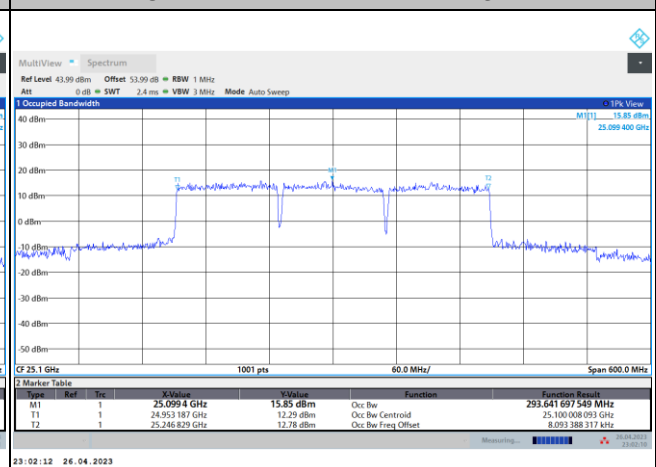
07:34:16 25.04.2023

Highest Channel / 200MHz / QPSK



22:37:52 26.04.2023

Highest Channel / 300MHz / QPSK



23:02:12 26.04.2023



Lowest Channel / 400MHz / QPSK



intentionally blank

intentionally blank

Radiated Out of Band Emissions

Mode			DFT-s-OFDM Module A NR Band n258b : BE (dBm) 1 RB								
BW			50MHz			100MHz			200MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-5.29	-5.64	-6.17	-6.96	-8.75	-10.94	-14.42	-18.85	-19.23
	>10%OB	≤-13	-28.33	-29.25	-28.97	-30.59	-31.90	-32.16	-17.27	-20.58	-21.93
High CH	0~10%OB	≤-5	-5.47	-7.15	-8.46	-10.39	-11.36	-14.08	-14.85	-16.43	-20.65
	>10%OB	≤-13	-30.08	-28.34	-29.84	-31.29	-31.16	-32.02	-19.40	-29.22	-28.31
Result			Compliance								

Mode			DFT-s-OFDM Module A NR Band n258b : BE (dBm) 1 RB					
BW			300MHz			400MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-15.35	-19.11	-20.72	-17.22	-21.02	-20.25
	>10%OB	≤-13	-13.41	-16.01	-17.81	-13.24	-18.36	-17.40
High CH	0~10%OB	≤-5	-15.43	-20.43	-24.01	-18.27	-19.30	-23.81
	>10%OB	≤-13	-14.19	-21.83	-28.20	-17.84	-16.81	-18.95
Result			Compliance					

Mode			CP-OFDM Module A NR Band n258b : BE (dBm) 1 RB		
BW			50MHz	100MHz	200MHz
Limit (dBm)			QPSK	QPSK	QPSK
Low CH	0~10%OB	≤-5	-5.95	-7.47	-15.23
	>10%OB	≤-13	-28.57	-31.63	-13.24
High CH	0~10%OB	≤-5	-6.28	-12.28	-15.86
	>10%OB	≤-13	-26.07	-31.87	-20.21
Result			Compliance		

Mode			CP-OFDM Module A NR Band n258b : BE (dBm) 1 RB	
BW			300MHz	400MHz
Limit (dBm)			QPSK	QPSK
Low CH	0~10%OB	≤-5	-15.47	-16.81
	>10%OB	≤-13	-13.53	-13.87
High CH	0~10%OB	≤-5	-18.83	-21.30
	>10%OB	≤-13	-13.54	-16.32
Result			Compliance	

Mode			DFT-s-OFDM Module A NR Band n258b : BE (dBm) Full RB								
BW			50MHz			100MHz			200MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-14.37	-15.75	-18.18	-17.23	-20.76	-21.11	-24.88	-27.33	-28.80
	>10%OB	≤-13	-25.99	-26.81	-30.37	-28.41	-28.68	-31.59	-29.51	-30.96	-31.81
High CH	0~10%OB	≤-5	-16.11	-17.98	-20.38	-23.69	-24.44	-27.18	-29.37	-29.88	-31.31
	>10%OB	≤-13	-23.67	-27.33	-30.22	-28.10	-29.45	-30.81	-31.85	-32.62	-32.91
Result			Compliance								

Mode			DFT-s-OFDM Module A NR Band n258b : BE (dBm) Full RB					
BW			300MHz			400MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-24.60	-28.34	-30.05	-23.54	-26.58	-29.63
	>10%OB	≤-13	-26.98	-30.46	-31.82	-29.19	-27.82	-30.18
High CH	0~10%OB	≤-5	-26.39	-29.18	-31.65	-31.63	-28.77	-32.37
	>10%OB	≤-13	-29.08	-29.90	-32.48	-31.89	-28.98	-32.78
Result			Compliance					

Mode			CP-OFDM Module A NR Band n258b : BE (dBm) Full RB		
BW			50MHz	100MHz	200MHz
Limit (dBm)			QPSK	QPSK	QPSK
Low CH	0~10%OB	≤-5	-13.64	-18.62	-23.11
	>10%OB	≤-13	-22.25	-24.56	-22.81
High CH	0~10%OB	≤-5	-16.62	-21.30	-24.48
	>10%OB	≤-13	-21.87	-24.81	-27.33
Result			Compliance		

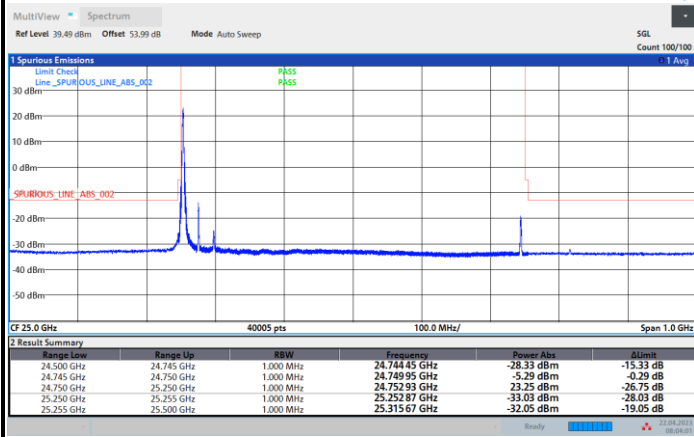
Mode			CP-OFDM Module A NR Band n258b : BE (dBm) Full RB	
BW			300MHz	400MHz
Limit (dBm)			QPSK	QPSK
Low CH	0~10%OB	≤-5	-23.52	-23.86
	>10%OB	≤-13	-22.66	-26.19
High CH	0~10%OB	≤-5	-24.65	-25.02
	>10%OB	≤-13	-25.74	-26.19
Result			Compliance	



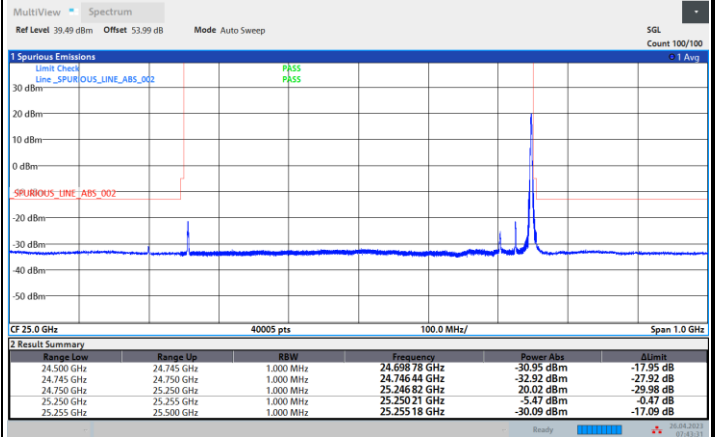
DFT-s-OFDM Module A

NR Band n258b / 50MHz / QPSK

Lowest Band Edge / 1 RB

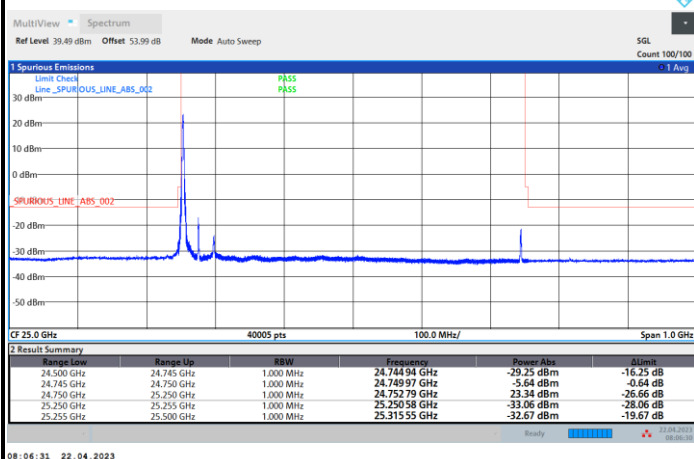


Highest Band Edge / 1 RB

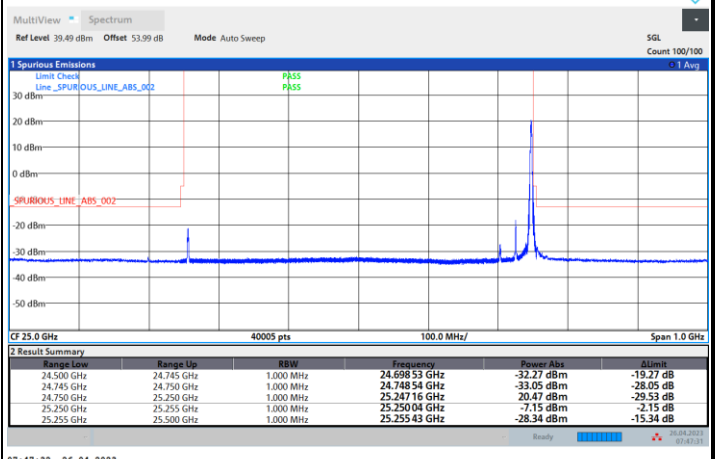


NR Band n258b / 50MHz / 16QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

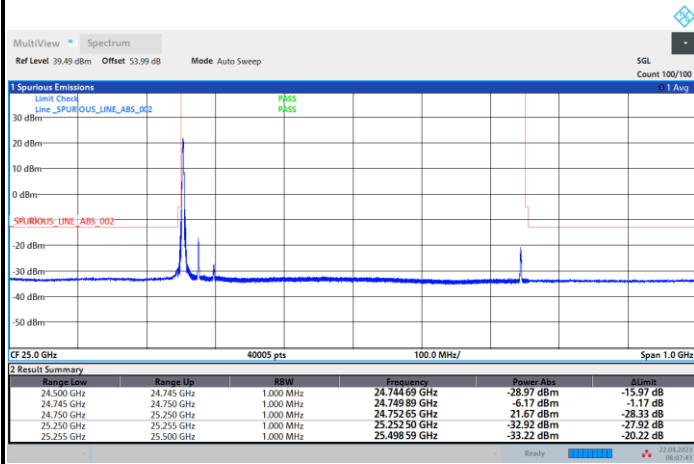




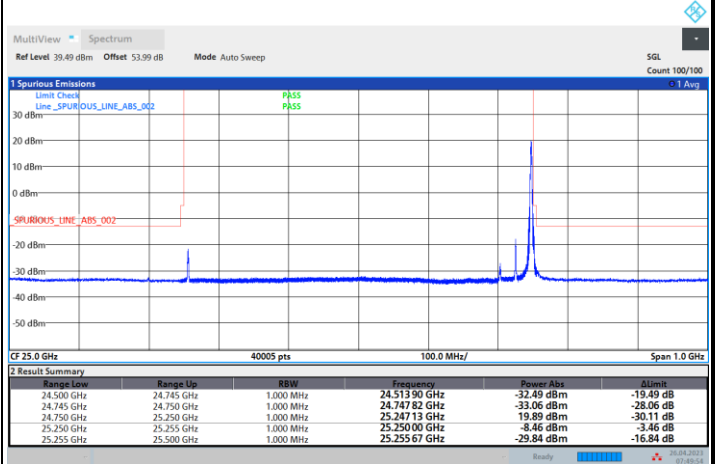
DFT-s-OFDM Module A

NR Band n258b / 50MHz / 64QAM

Lowest Band Edge / 1 RB

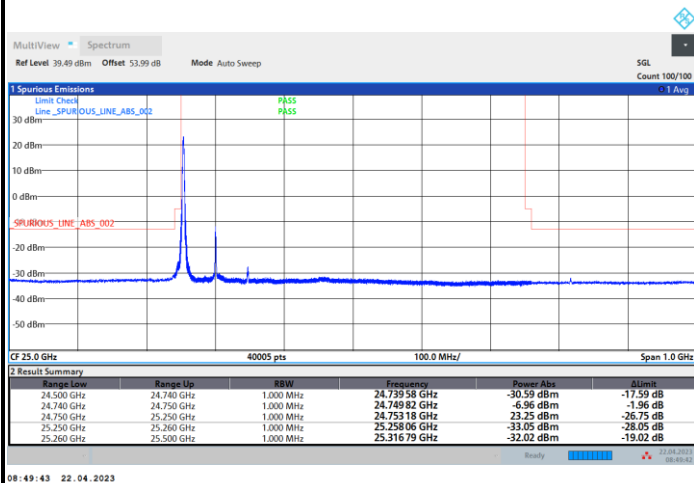


Highest Band Edge / 1 RB

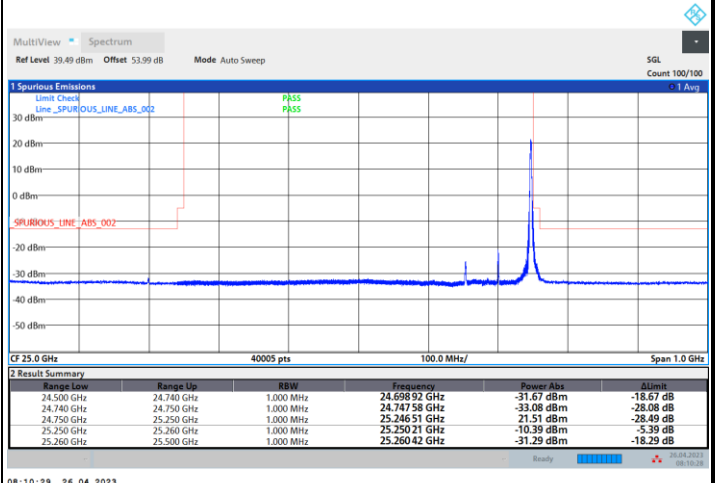


NR Band n258b / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

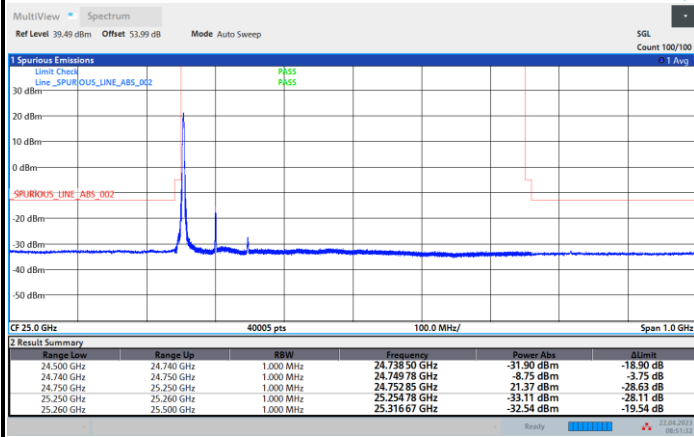




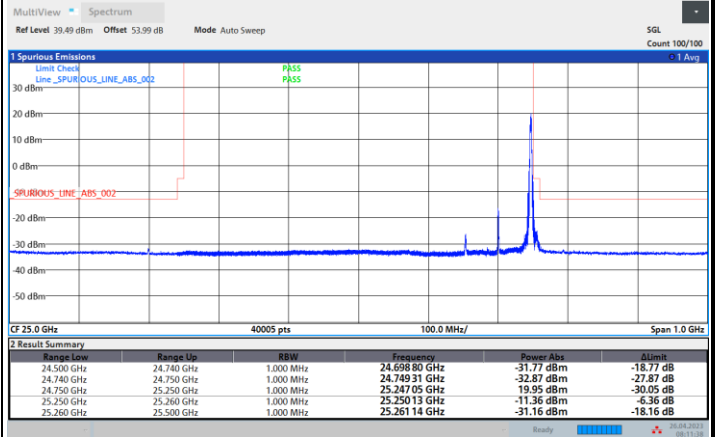
DFT-s-OFDM Module A

NR Band n258b / 100MHz / 16QAM

Lowest Band Edge / 1 RB

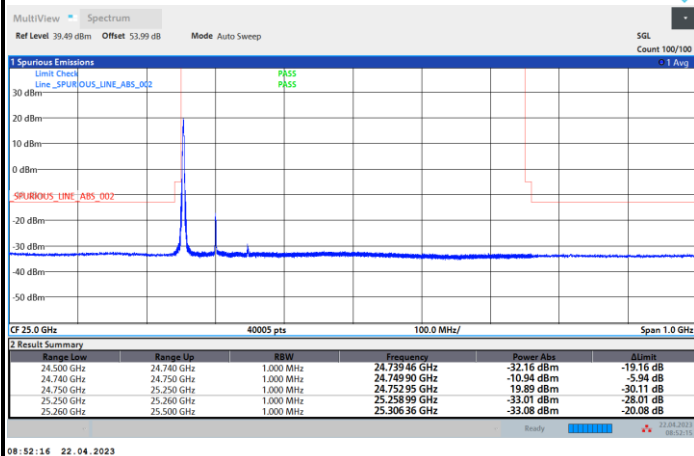


Highest Band Edge / 1 RB

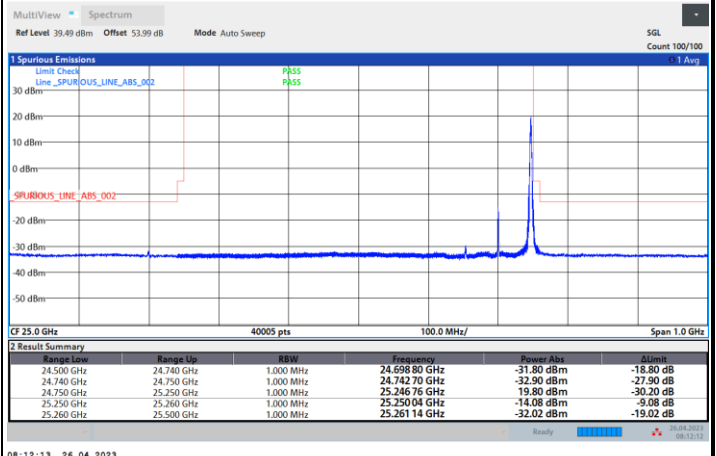


NR Band n258b / 100MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

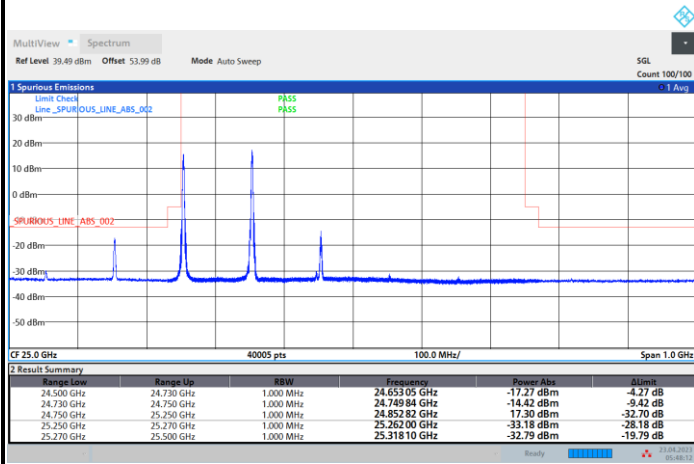




DFT-s-OFDM Module A

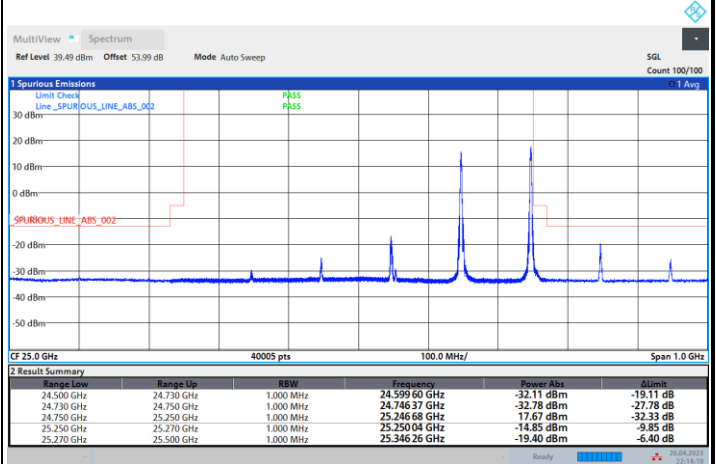
NR Band n258b / 200MHz / QPSK

Lowest Band Edge / 1 RB



05:48:12 23.04.2023

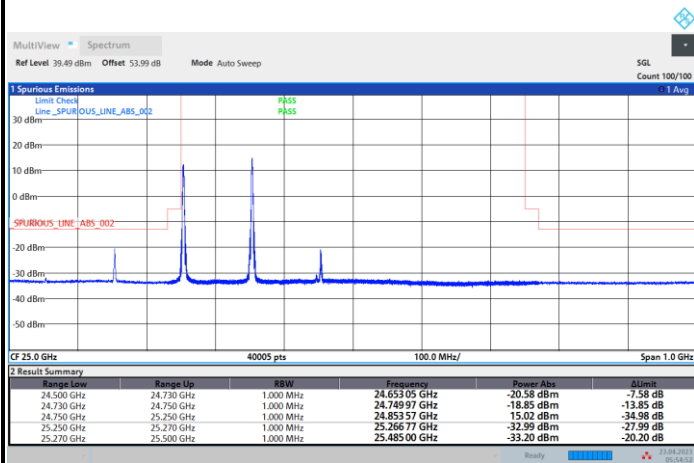
Highest Band Edge / 1 RB



22:14:20 26.04.2023

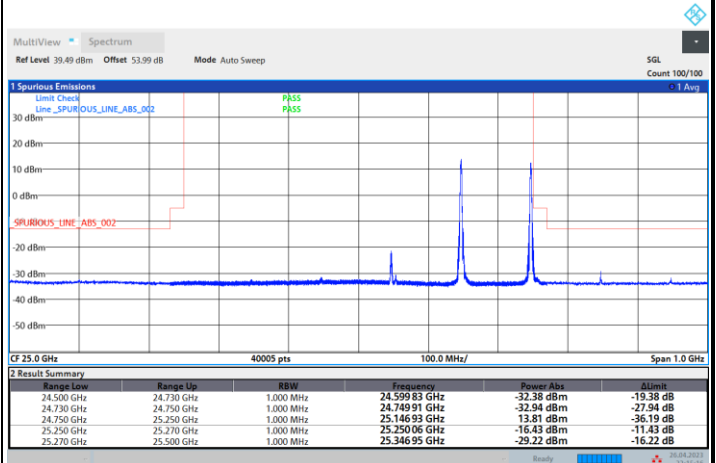
NR Band n258b / 200MHz / 16QAM

Lowest Band Edge / 1 RB



05:54:53 23.04.2023

Highest Band Edge / 1 RB



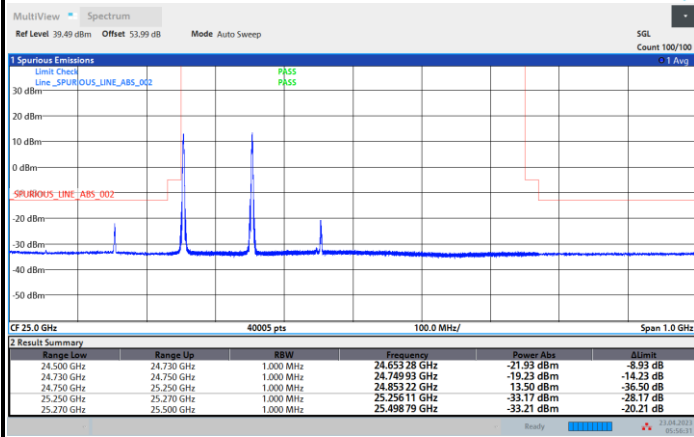
22:15:17 26.04.2023



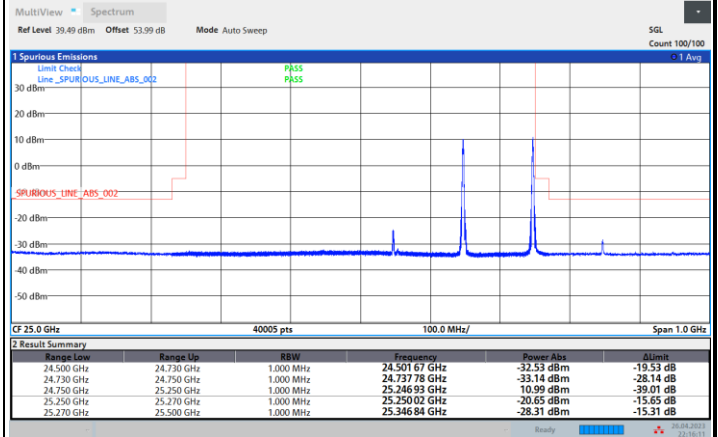
DFT-s-OFDM Module A

NR Band n258b / 200MHz / 64QAM

Lowest Band Edge / 1 RB

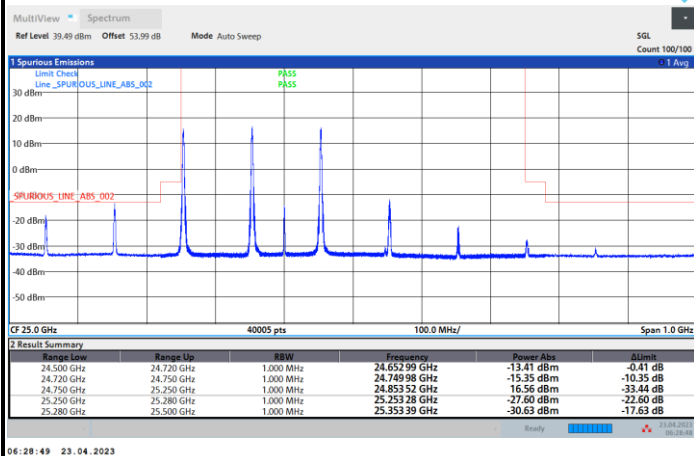


Highest Band Edge / 1 RB

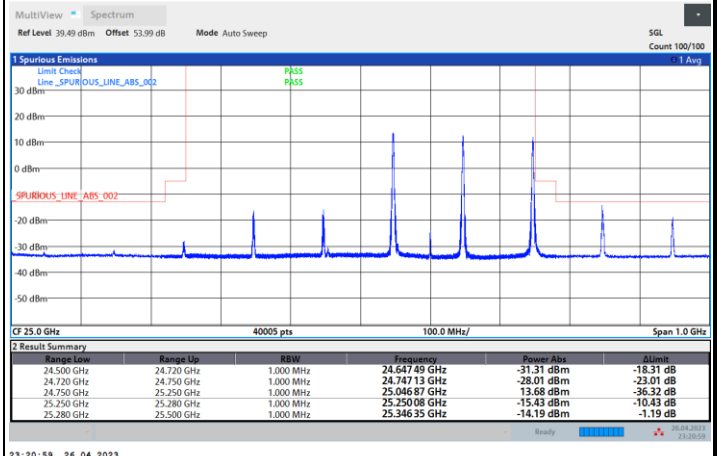


NR Band n258b / 300MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

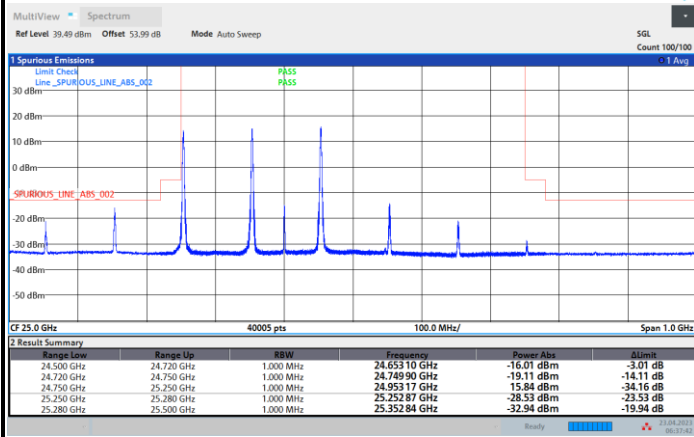




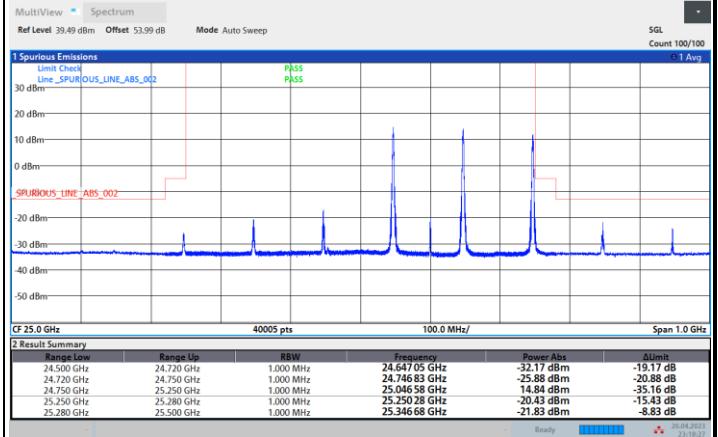
DFT-s-OFDM Module A

NR Band n258b / 300MHz / 16QAM

Lowest Band Edge / 1 RB

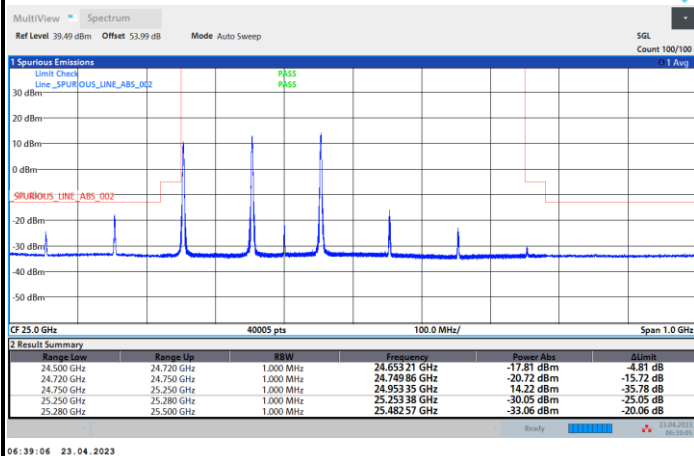


Highest Band Edge / 1 RB

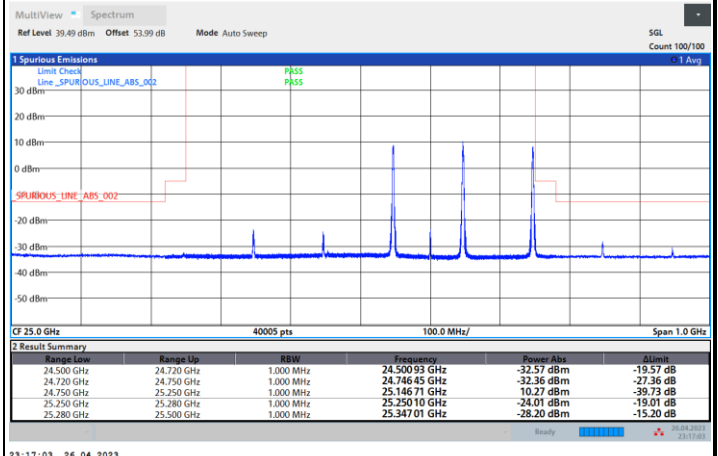


NR Band n258b / 300MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

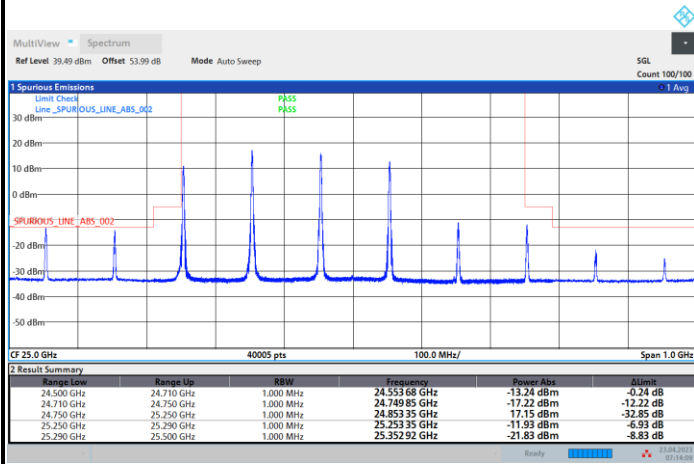




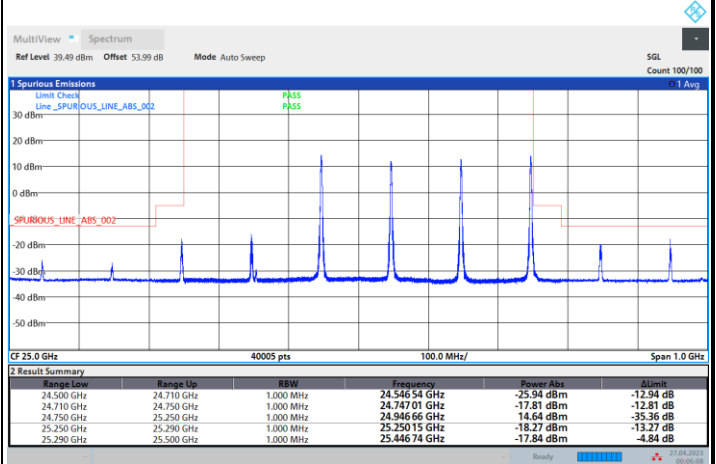
DFT-s-OFDM Module A

NR Band n258b / 400MHz / QPSK

Lowest Band Edge / 1 RB

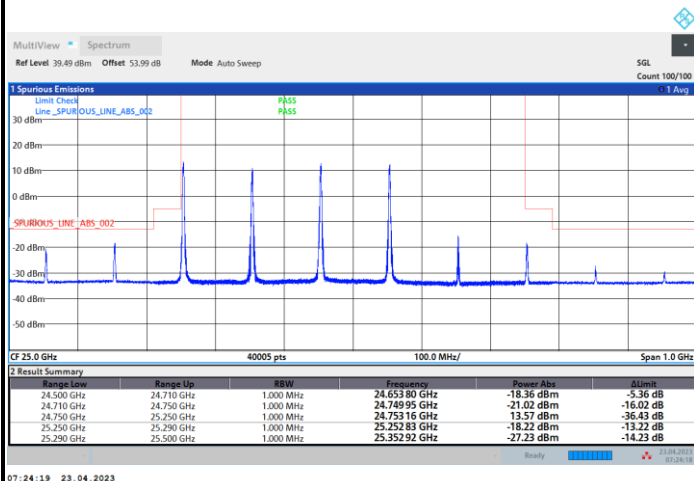


Highest Band Edge / 1 RB

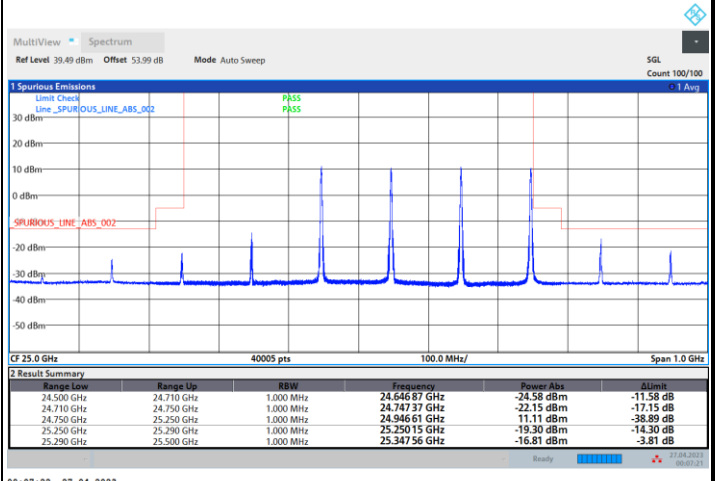


NR Band n258b / 400MHz / 16QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

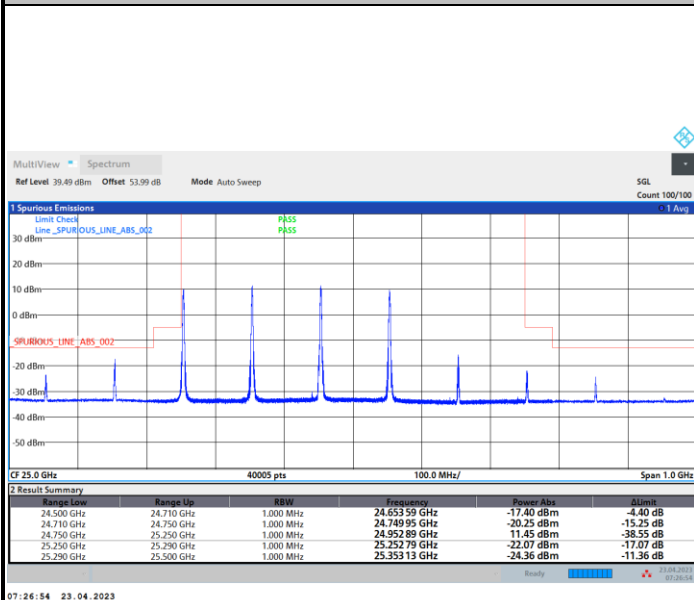




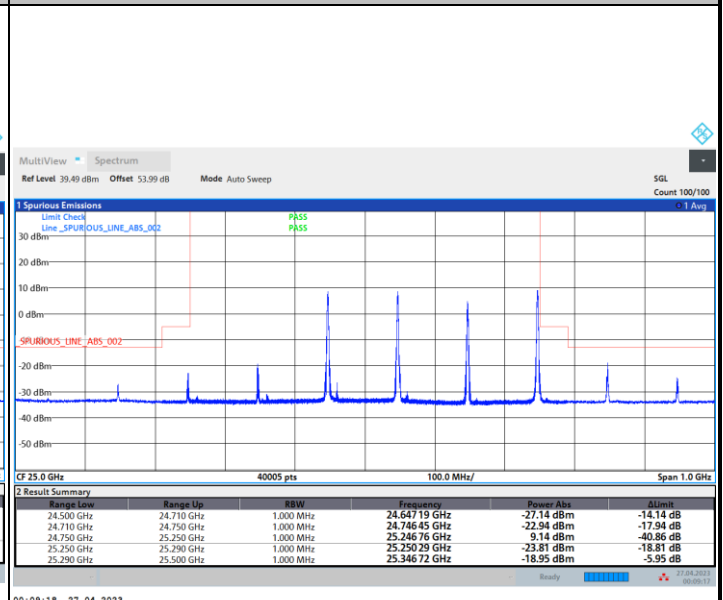
DFT-s-OFDM Module A

NR Band n258b / 400MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

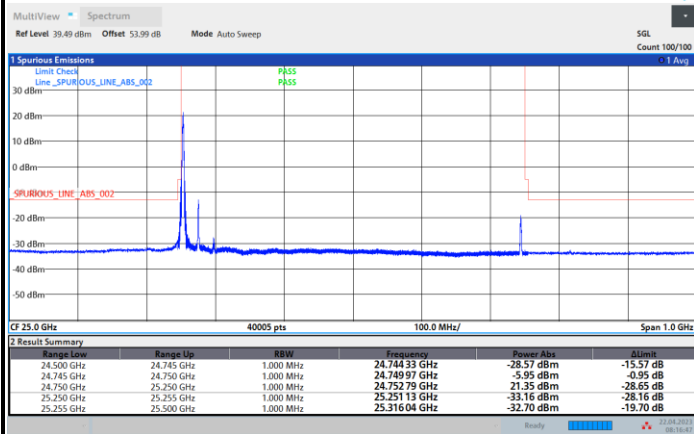




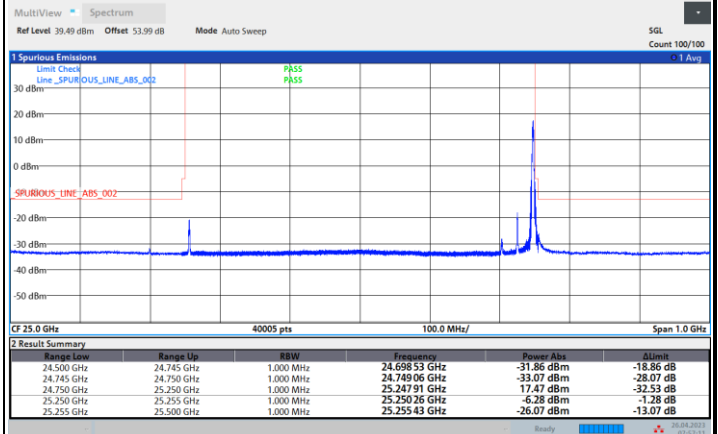
CP-OFDM Module A

NR Band n258b / 50MHz / QPSK

Lowest Band Edge / 1 RB

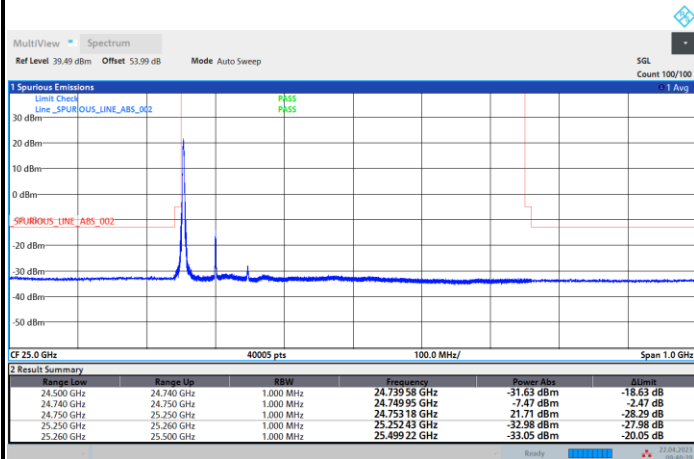


Highest Band Edge / 1 RB

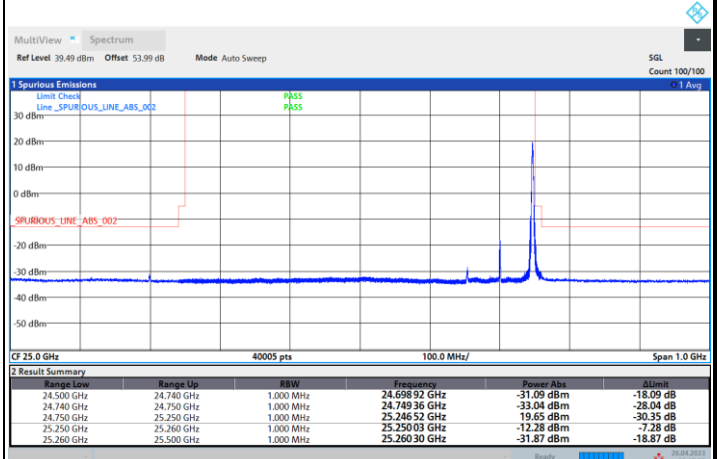


NR Band n258b / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

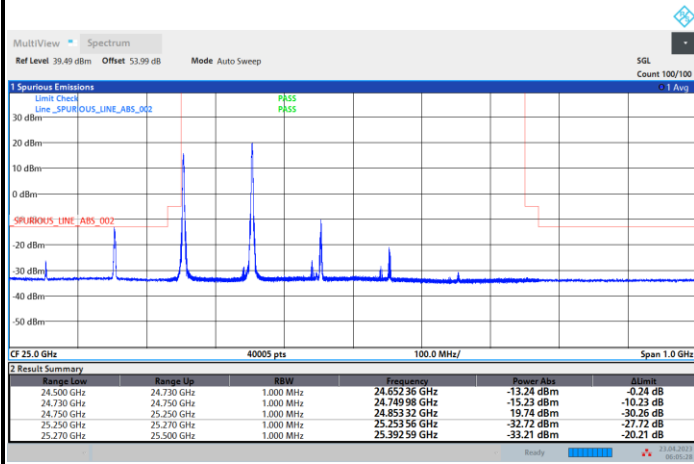




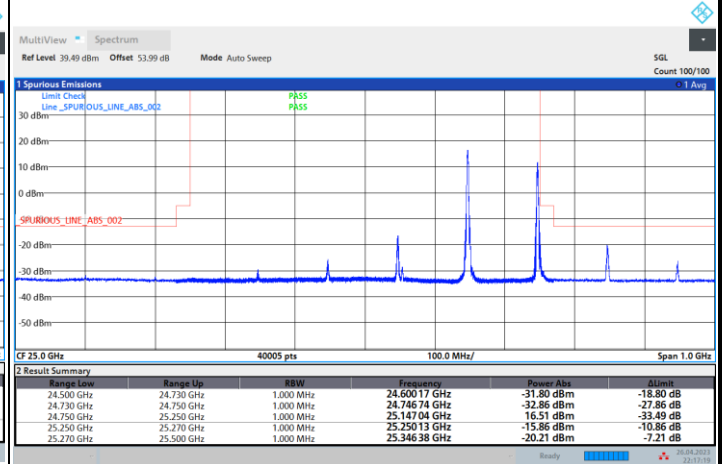
CP-OFDM Module A

NR Band n258b / 200MHz / QPSK

Lowest Band Edge / 1 RB

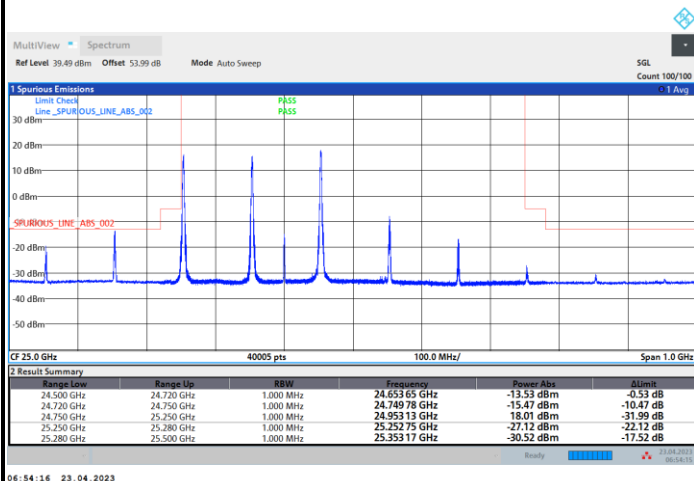


Highest Band Edge / 1 RB

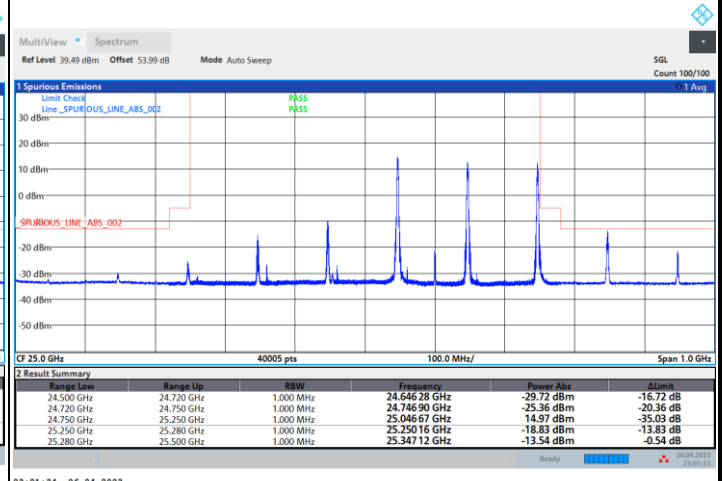


NR Band n258b / 300MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

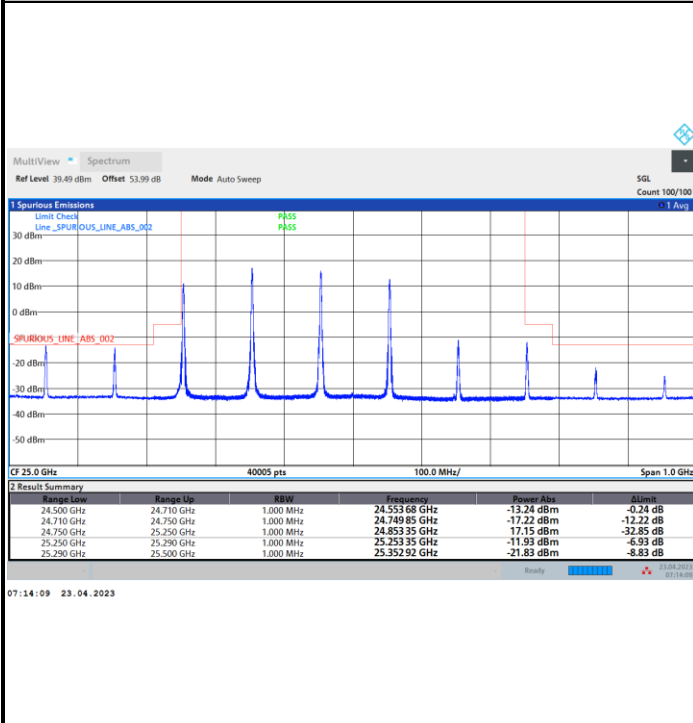




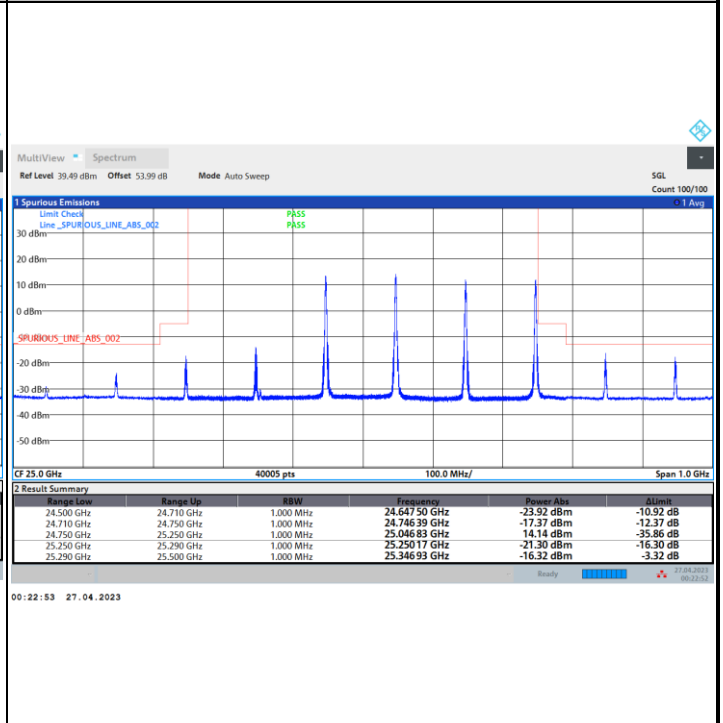
CP-OFDM Module A

NR Band n258b / 400MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

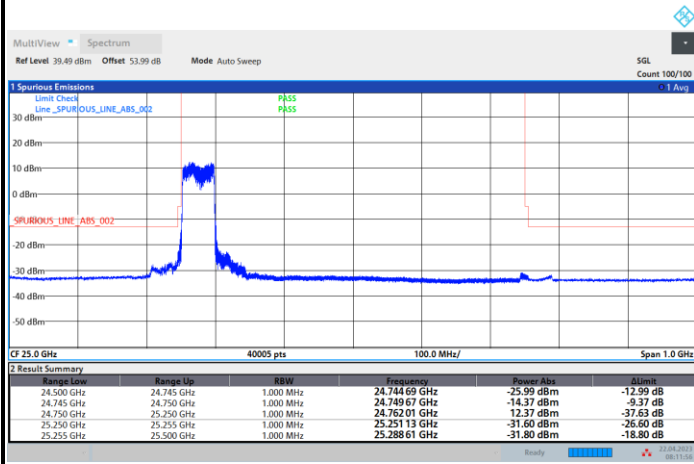




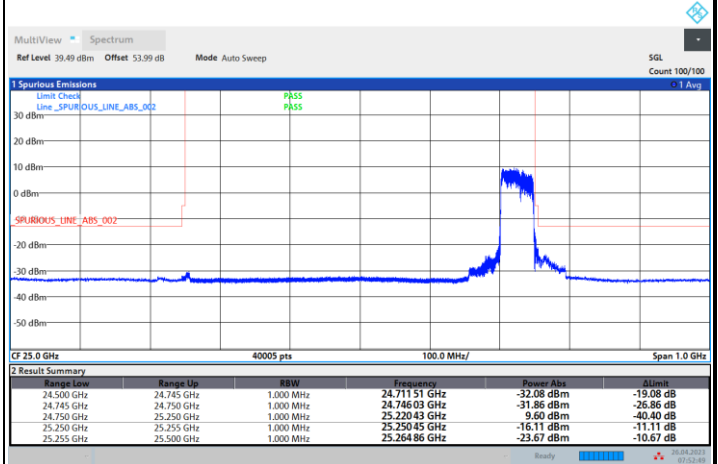
DFT-s-OFDM Module A

NR Band n258b / 50MHz / QPSK

Lowest Band Edge / Full RB

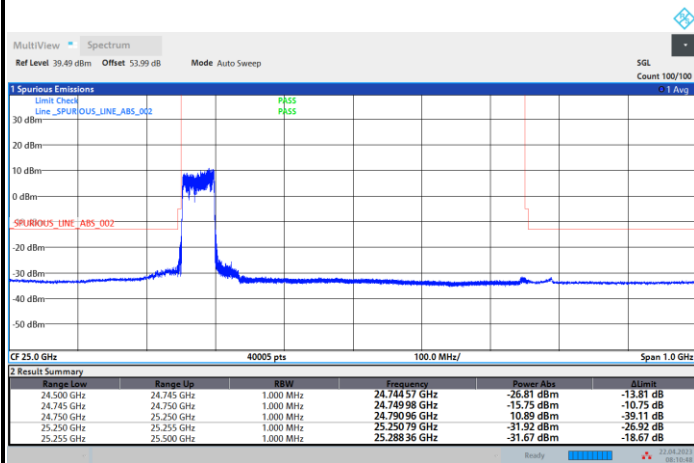


Highest Band Edge / Full RB

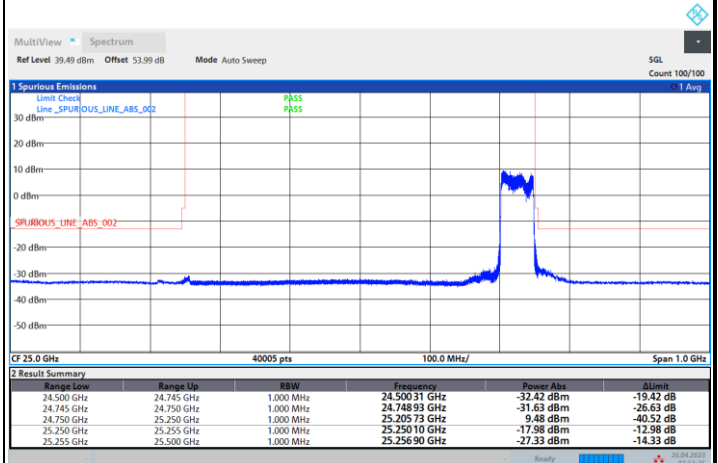


NR Band n258b / 50MHz / 16QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

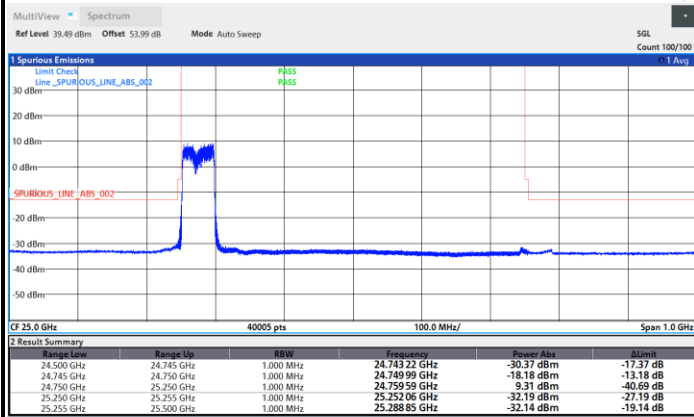




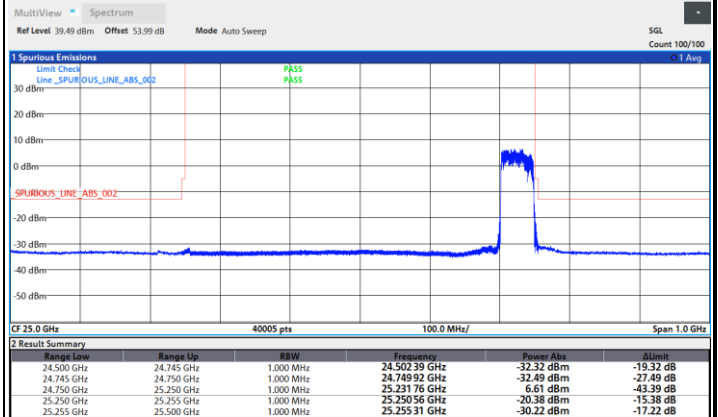
DFT-s-OFDM Module A

NR Band n258b / 50MHz / 64QAM

Lowest Band Edge / Full RB

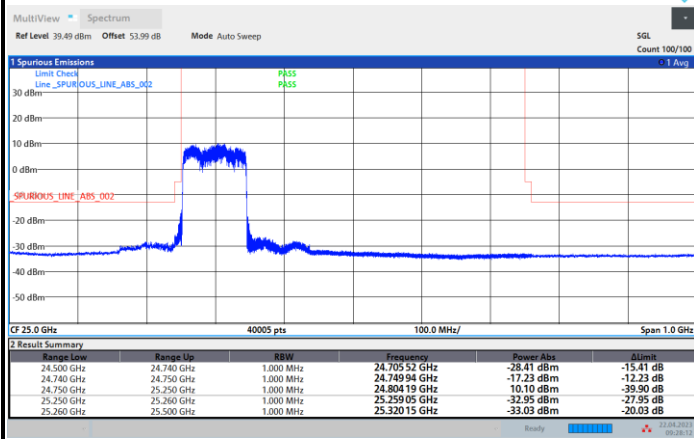


Highest Band Edge / Full RB

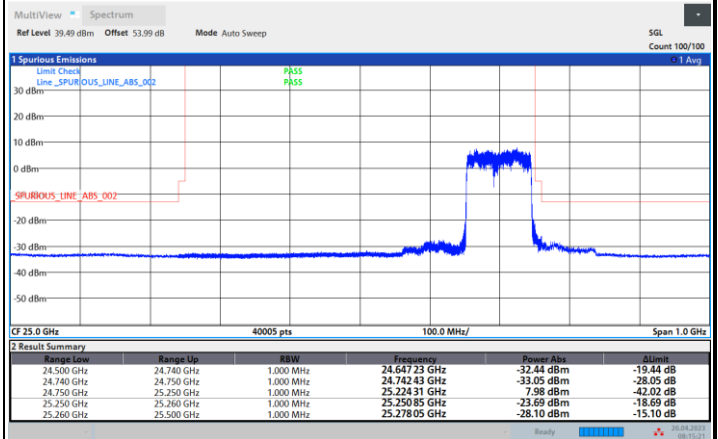


NR Band n258b / 100MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

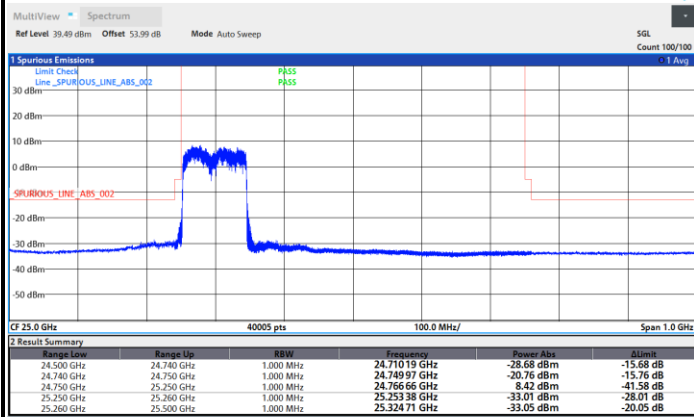




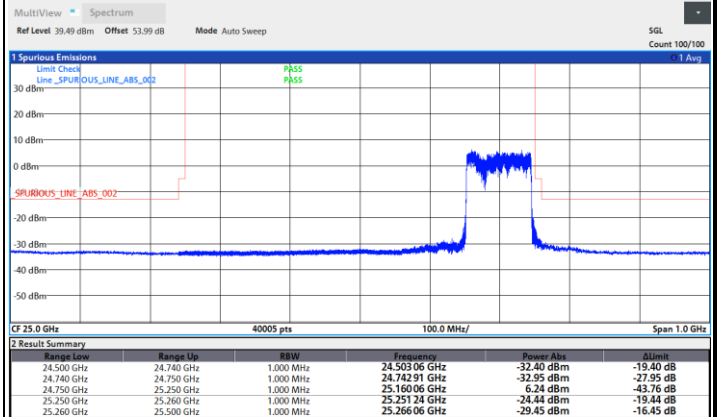
DFT-s-OFDM Module A

NR Band n258b / 100MHz / 16QAM

Lowest Band Edge / Full RB

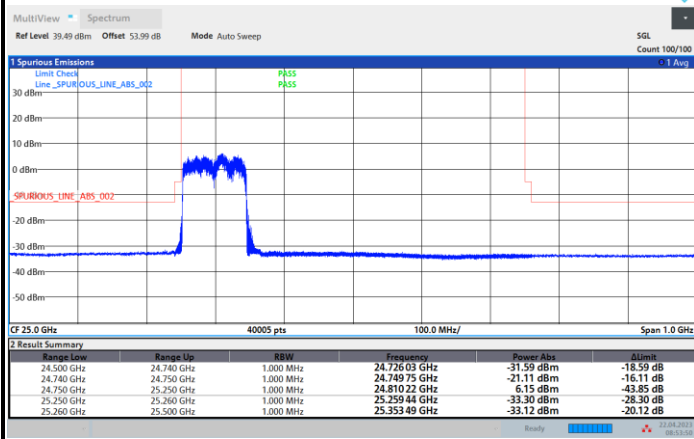


Highest Band Edge / Full RB

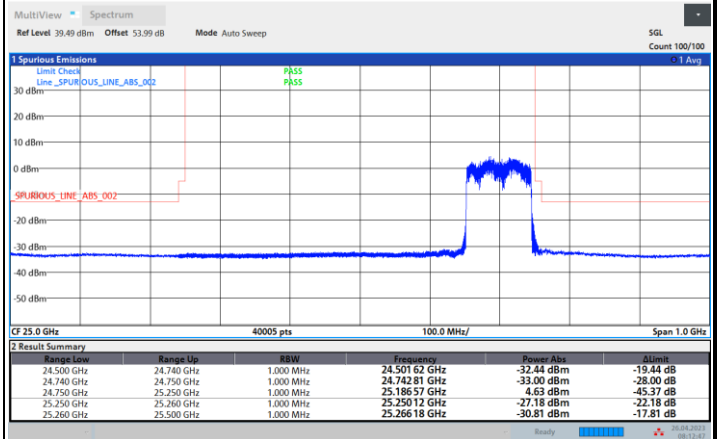


NR Band n258b / 100MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

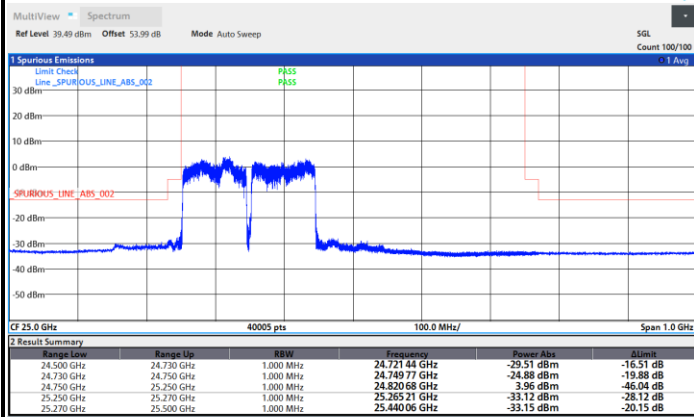




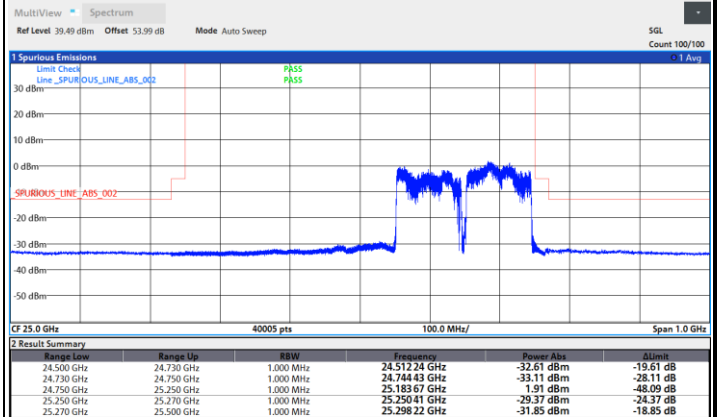
DFT-s-OFDM Module A

NR Band n258b / 200MHz / QPSK

Lowest Band Edge / Full RB

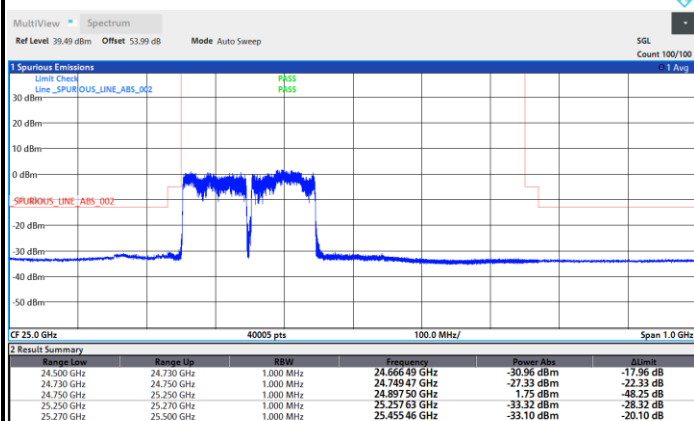


Highest Band Edge / Full RB

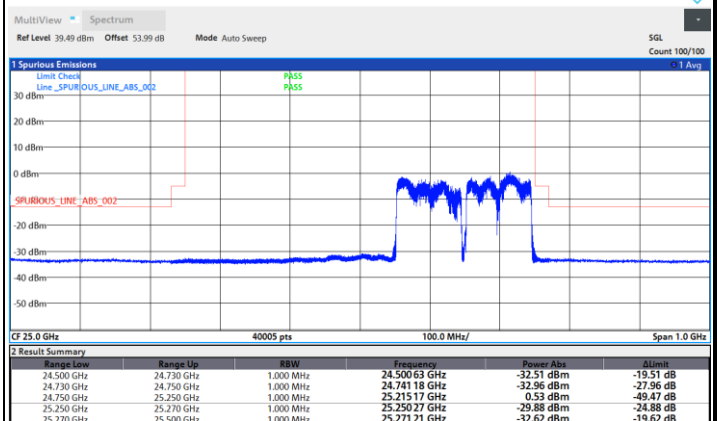


NR Band n258b / 200MHz / 16QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

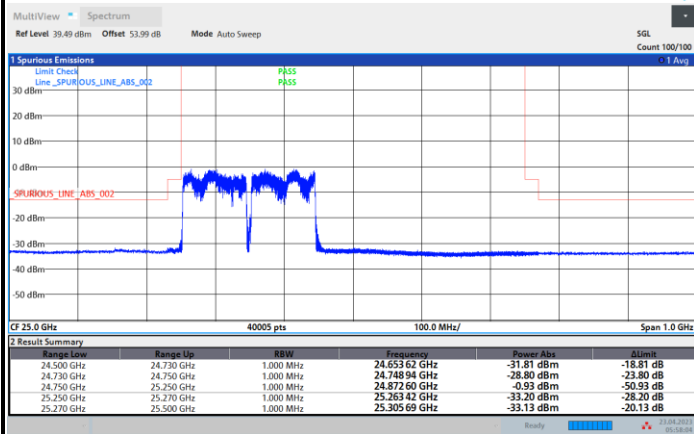




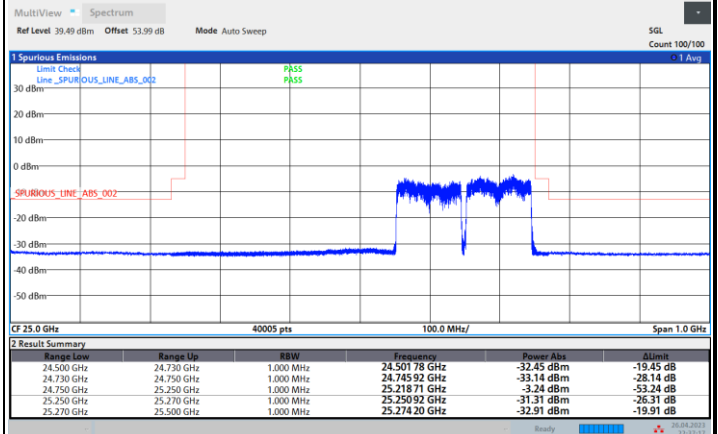
DFT-s-OFDM Module A

NR Band n258b / 200MHz / 64QAM

Lowest Band Edge / Full RB

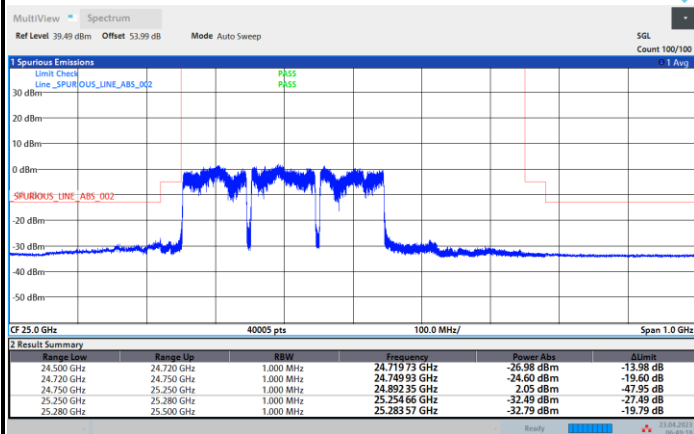


Highest Band Edge / Full RB

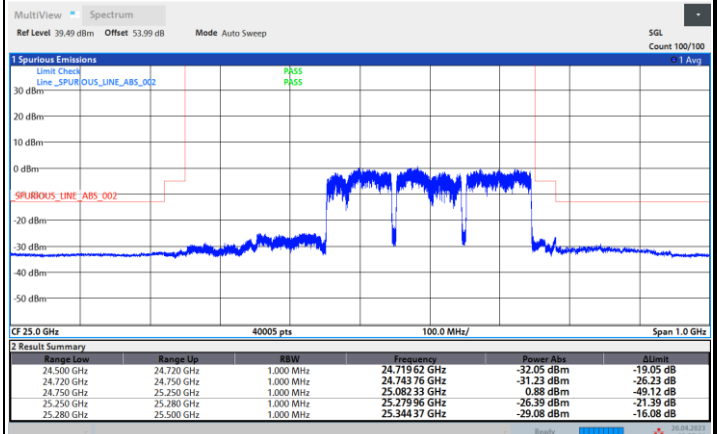


NR Band n258b / 300MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

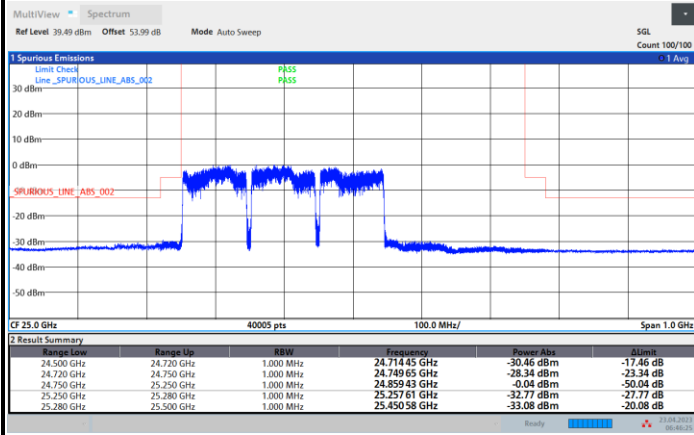




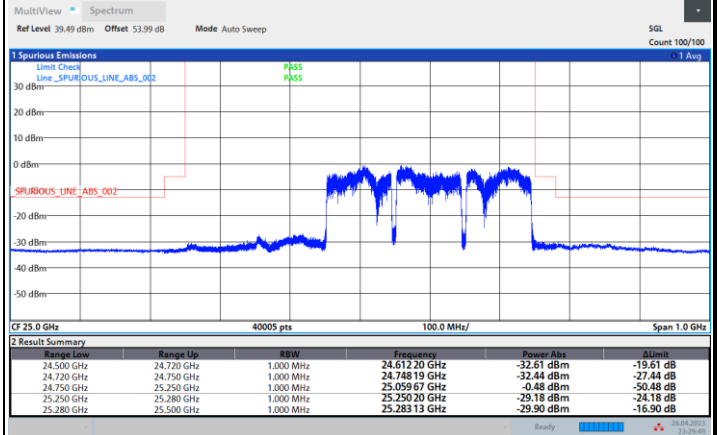
DFT-s-OFDM Module A

NR Band n258b / 300MHz / 16QAM

Lowest Band Edge / Full RB

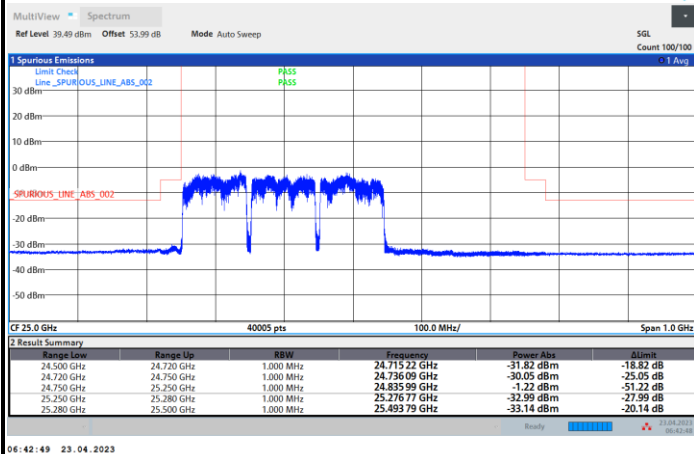


Highest Band Edge / Full RB



NR Band n258b / 300MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

