

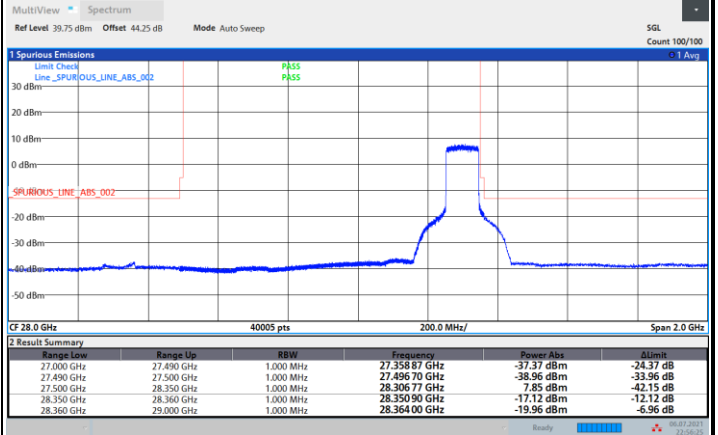
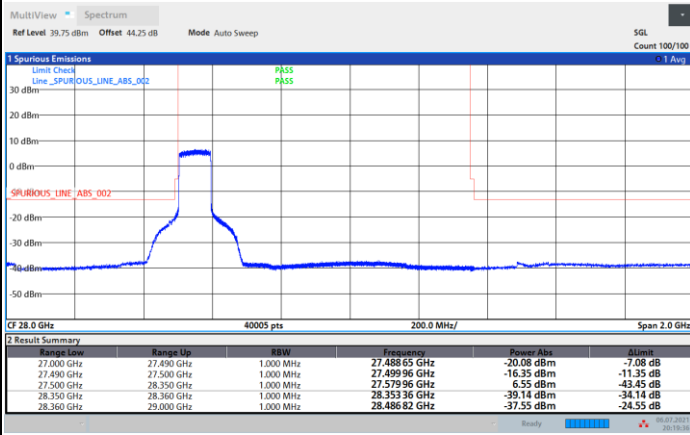


DFT-s-OFDM Module B

NR Band n261 / 100MHz / QPSK

Lowest Band Edge / Full RB

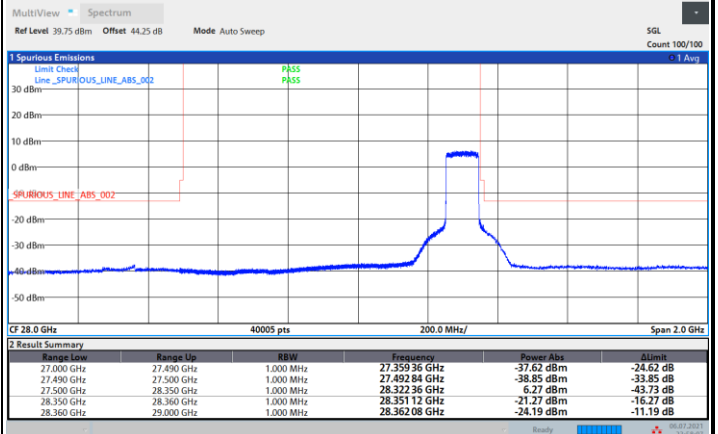
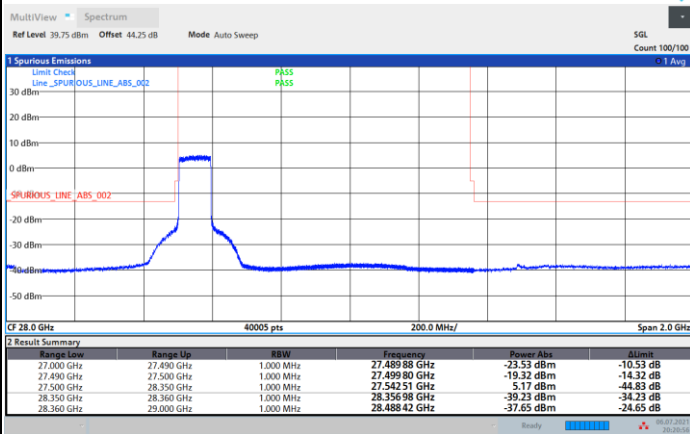
Highest Band Edge / Full RB



NR Band n261 / 100MHz / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

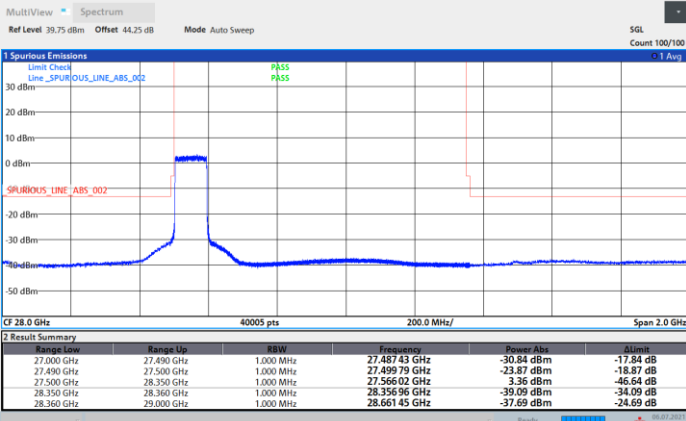




DFT-s-OFDM Module B

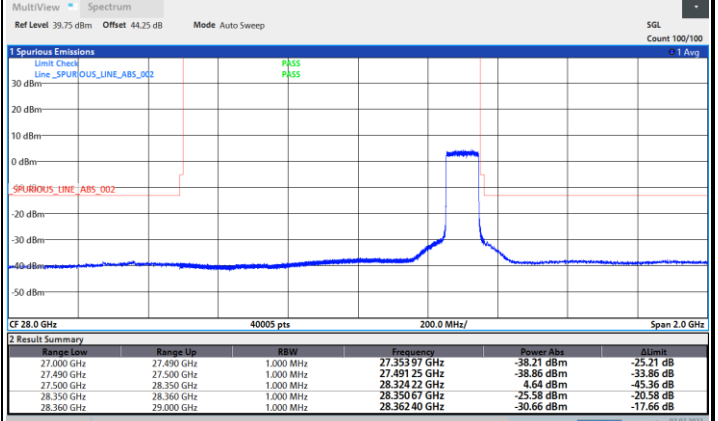
NR Band n261 / 100MHz / 64QAM

Lowest Band Edge / Full RB



20:27:24 06.07.2021

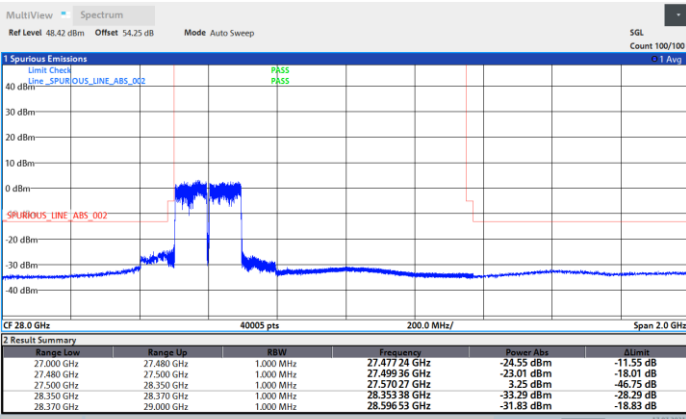
Highest Band Edge / Full RB



00:20:43 07.07.2021

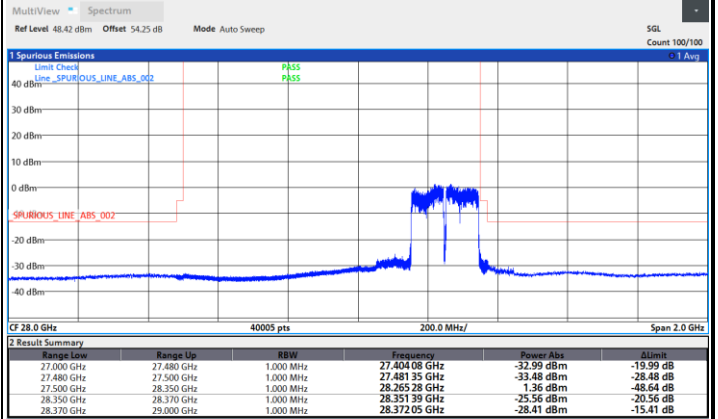
NR Band n261 / 200MHz / QPSK

Lowest Band Edge / Full RB



08:15:48 17.07.2021

Highest Band Edge / Full RB



12:41:48 17.07.2021

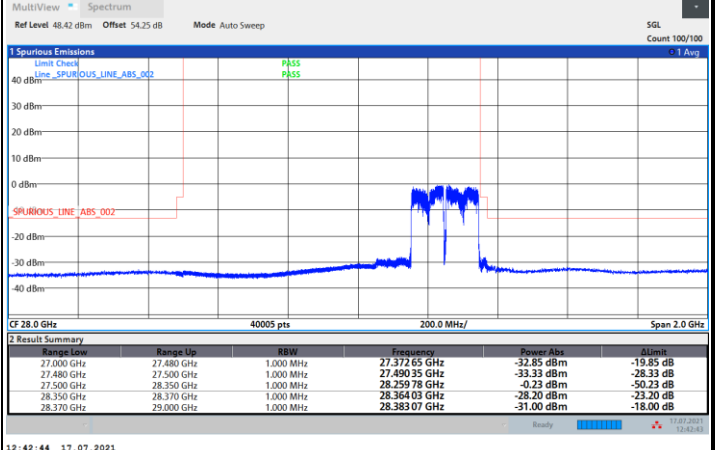
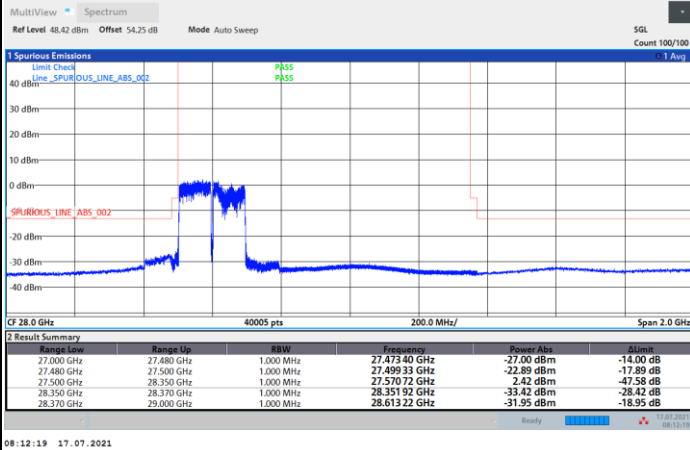


DFT-s-OFDM Module B

NR Band n261 / 200MHz / 16QAM

Lowest Band Edge / Full RB

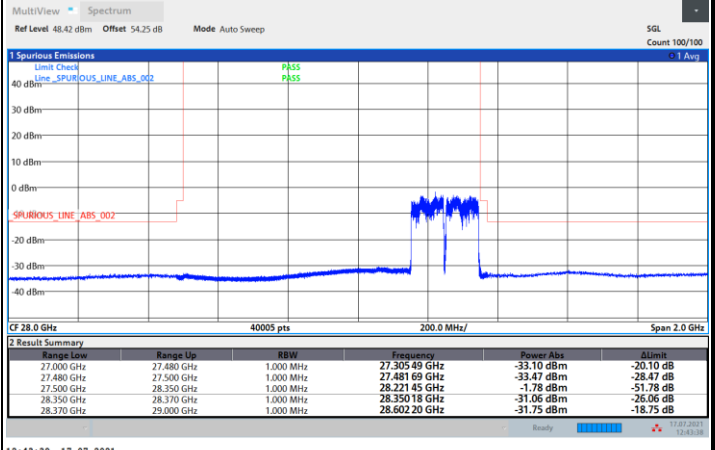
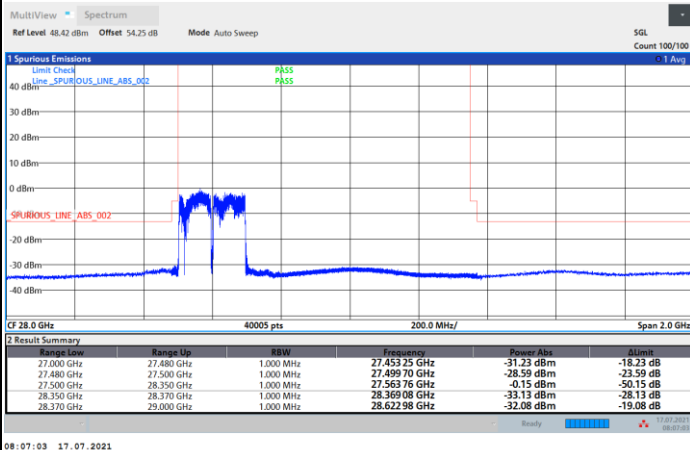
Highest Band Edge / Full RB



NR Band n261 / 200MHz / 64QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



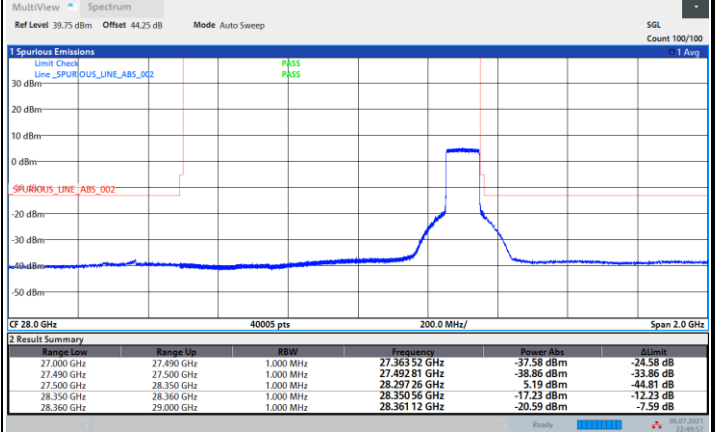
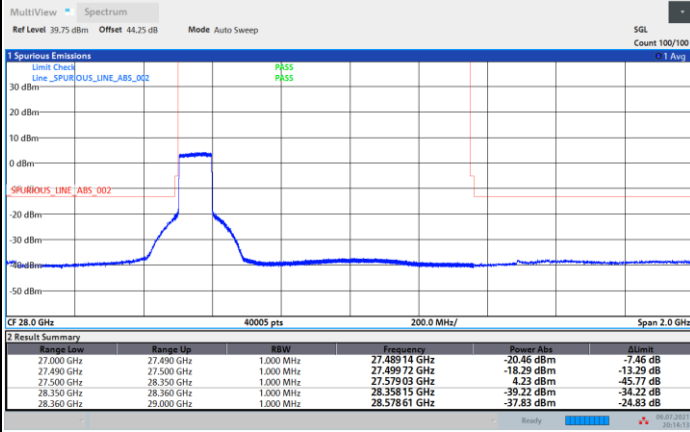


CP-OFDM Module B

NR Band n261 / 100MHz / QPSK

Lowest Band Edge / Full RB

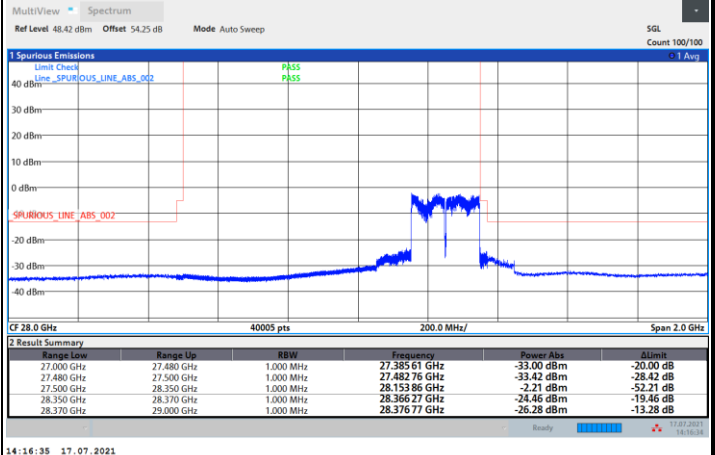
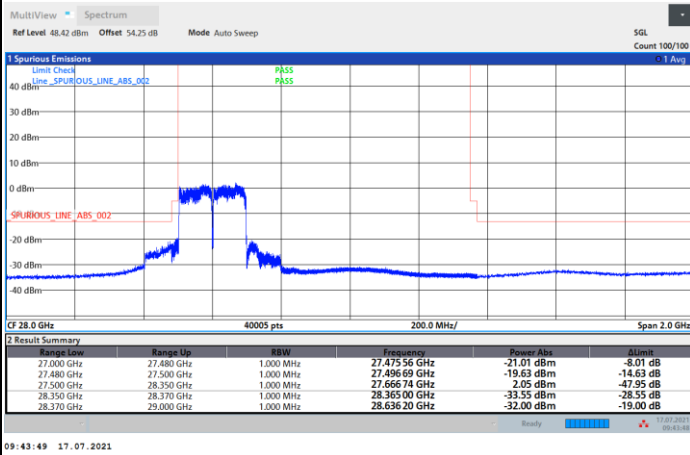
Highest Band Edge / Full RB



NR Band n261 / 200MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



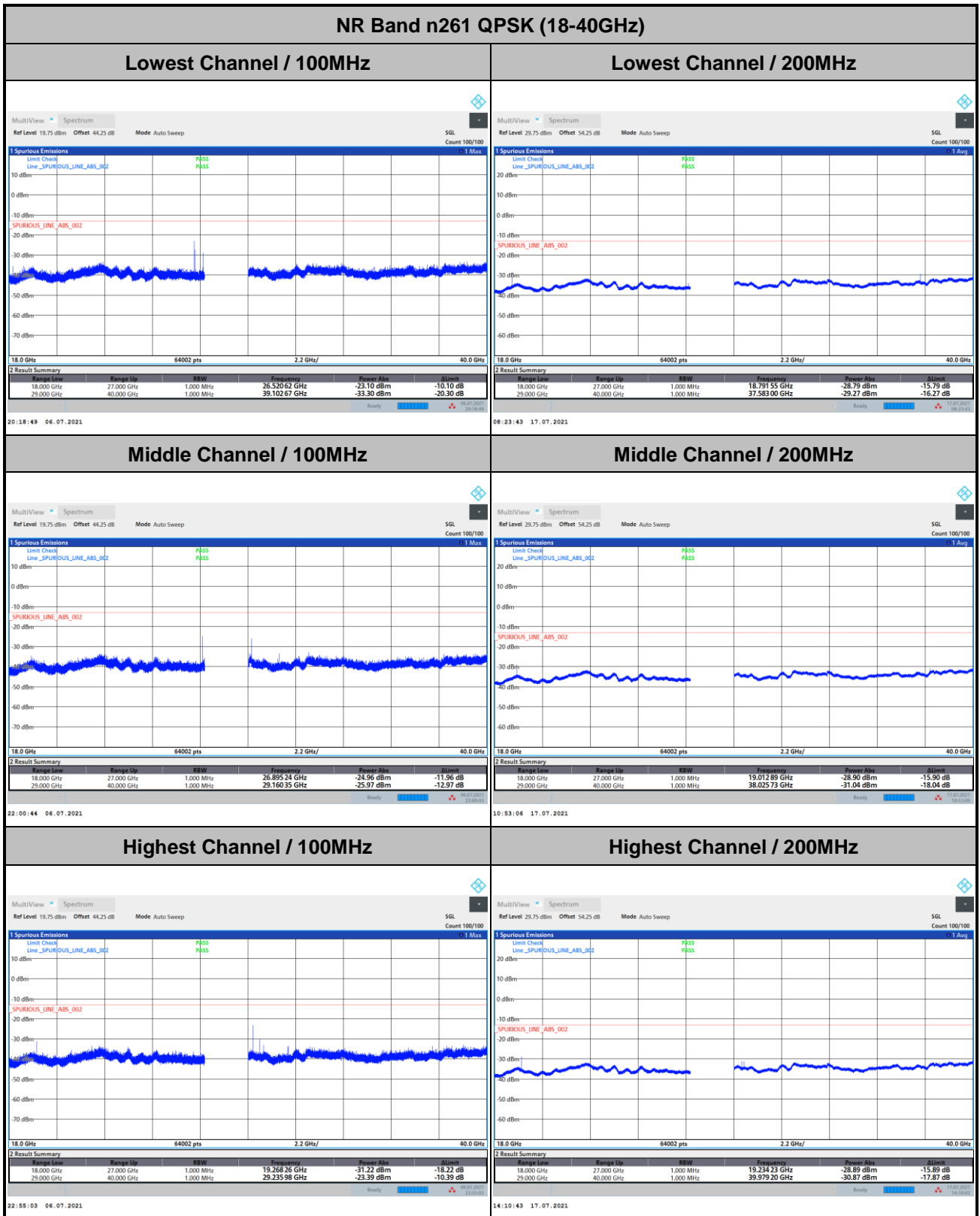


Spurious Emission



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

DFT-s-OFDM Module B



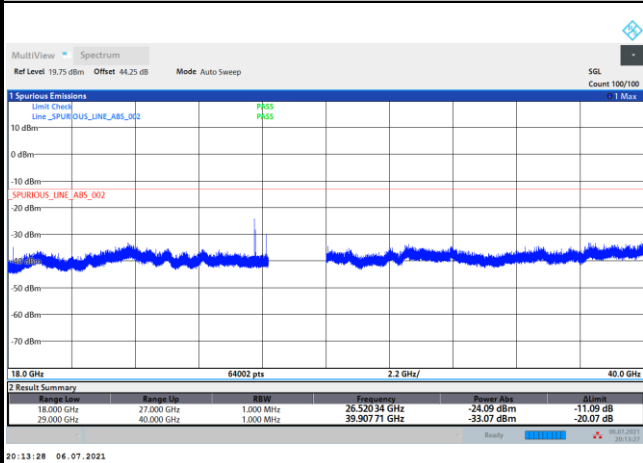
Remark: In band and out of band frequencies that has reported in previous results are omitted.



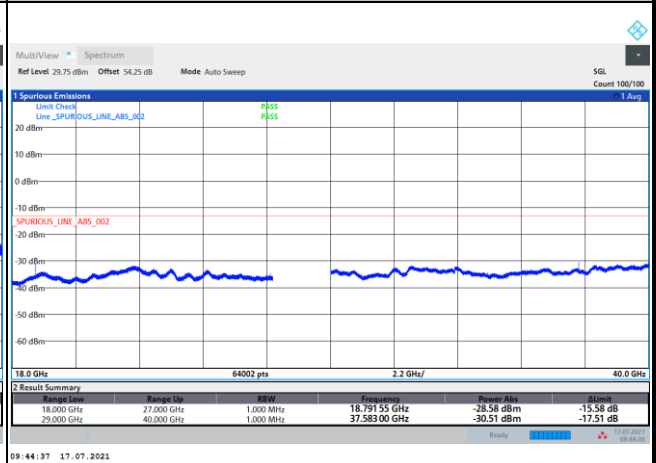
CP-OFDM Module B

NR Band n261 QPSK (18-40GHz)

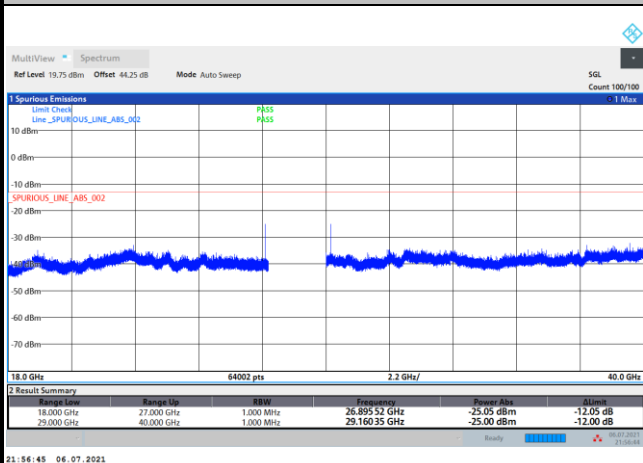
Lowest Channel / 100MHz



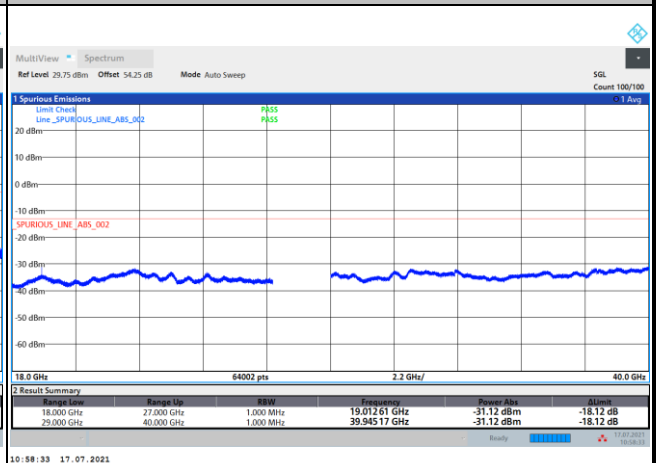
Lowest Channel / 200MHz



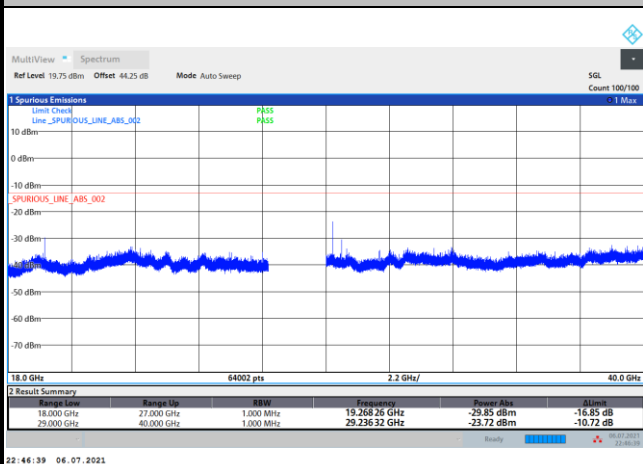
Middle Channel / 100MHz



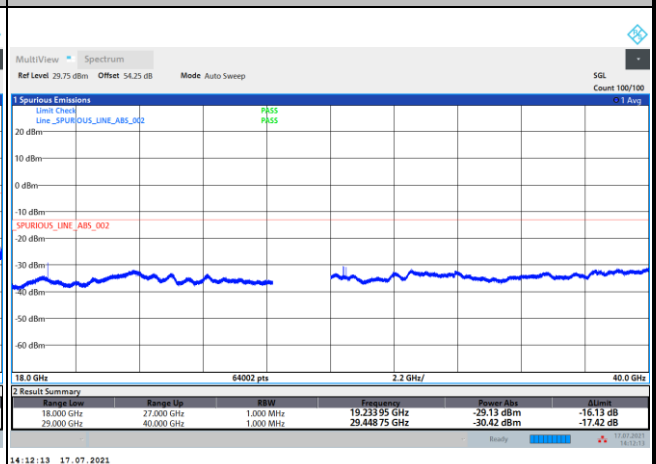
Middle Channel / 200MHz



Highest Channel / 100MHz



Highest Channel / 200MHz



Remark: In band and out of band frequencies that has reported in previous results are omitted.



NR Band n261 Module B Beam V

Occupied Bandwidth

Mode	DFT-s-OFDM Module B NR Band n261 : 99%OBW(MHz)					
BW	100MHz			200MHz		
Mod.	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Lowest CH	91.82	91.98	91.46	189.81	190.30	190.56
Middle CH	91.67	91.77	91.64	176.16	176.00	176.00
Highest CH	91.80	91.98	91.40	190.89	190.18	189.81

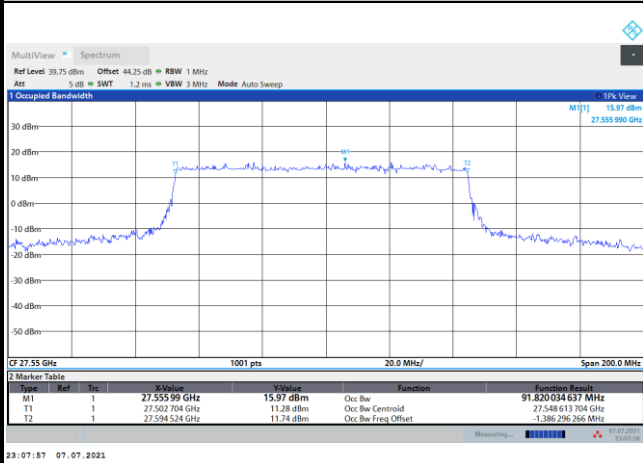
Mode	CP-OFDM Module B NR Band n261 : 99%OBW(MHz)	
BW	100MHz	200MHz
Mod.	QPSK	QPSK
Lowest CH	94.89	193.98
Middle CH	94.81	194.03
Highest CH	94.70	194.41



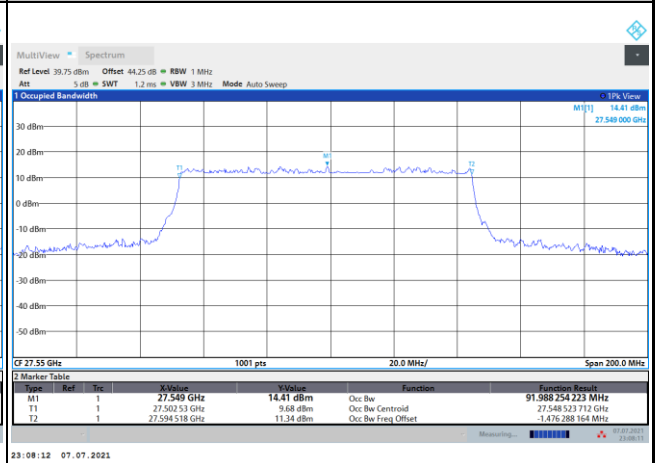
DFT-s-OFDM Module B

NR Band n261

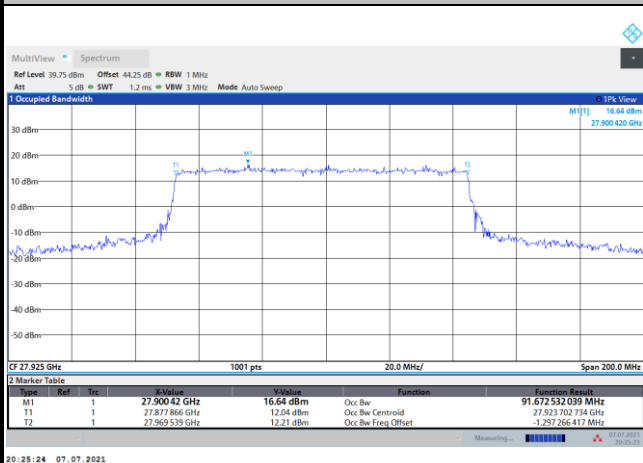
Lowest Channel / 100MHz / QPSK



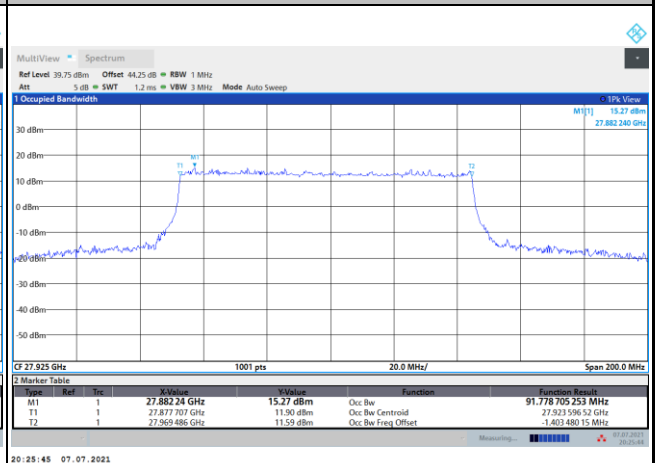
Lowest Channel / 100MHz / 16QAM



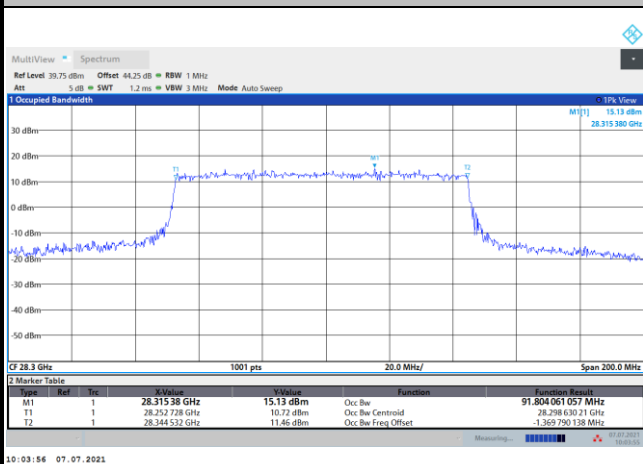
Middle Channel / 100MHz / QPSK



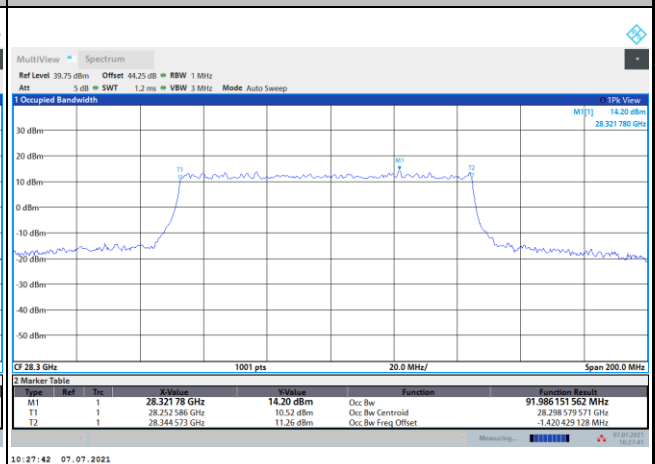
Middle Channel / 100MHz / 16QAM



Highest Channel / 100MHz / QPSK



Highest Channel / 100MHz / 16QAM

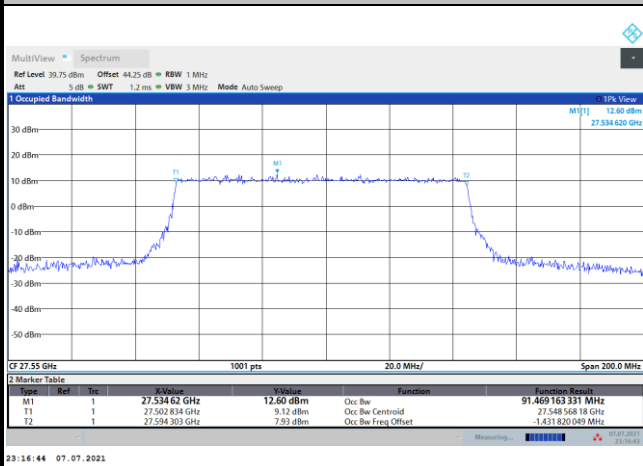




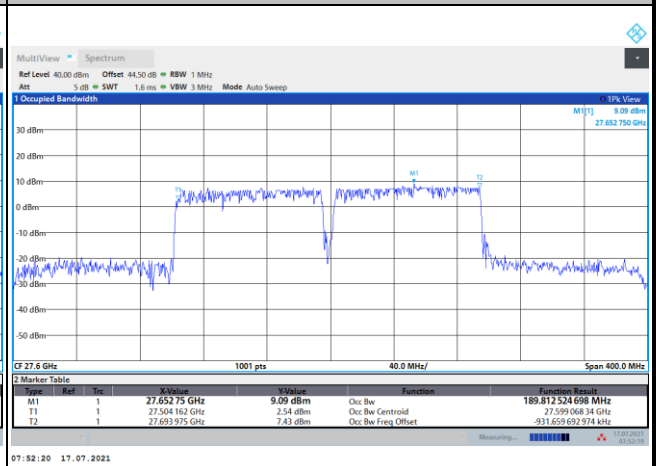
DFT-s-OFDM Module B

NR Band n261

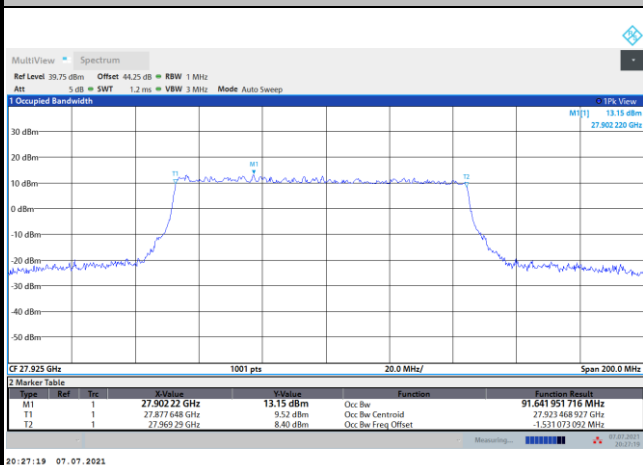
Lowest Channel / 100MHz / 64QAM



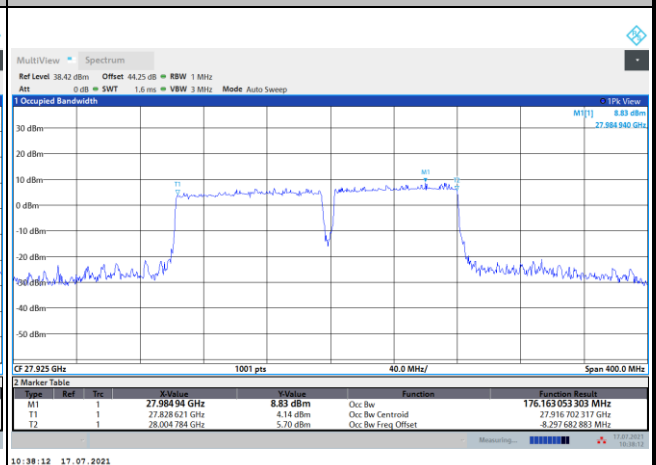
Lowest Channel / 200MHz / QPSK



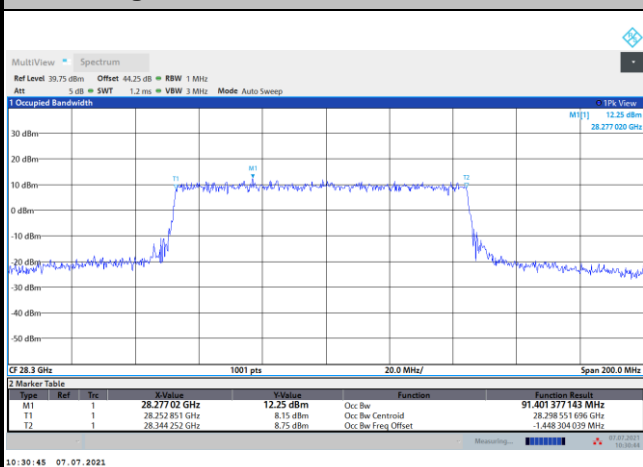
Middle Channel / 100MHz / 64QAM



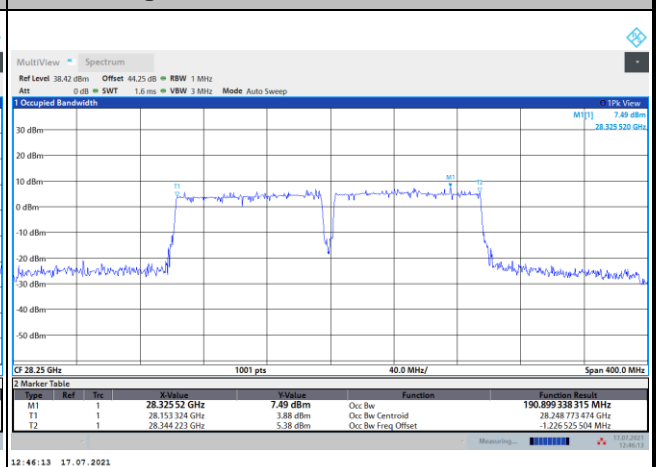
Middle Channel / 200MHz / QPSK



Highest Channel / 100MHz / 64QAM



Highest Channel / 200MHz / QPSK





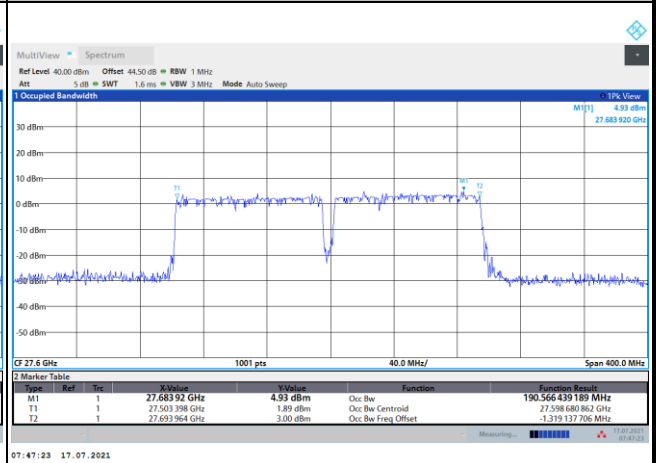
DFT-s-OFDM Module B

NR Band n261

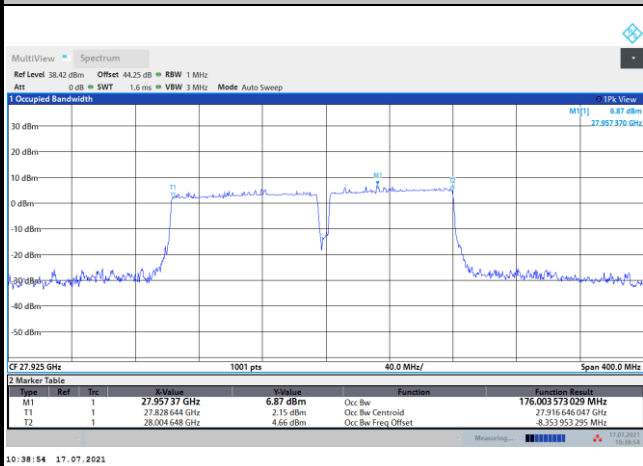
Lowest Channel / 200MHz / 16QAM



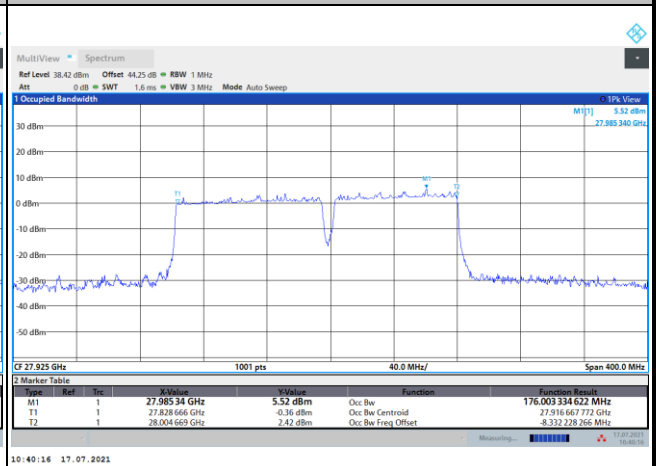
Lowest Channel / 200MHz / 64QAM



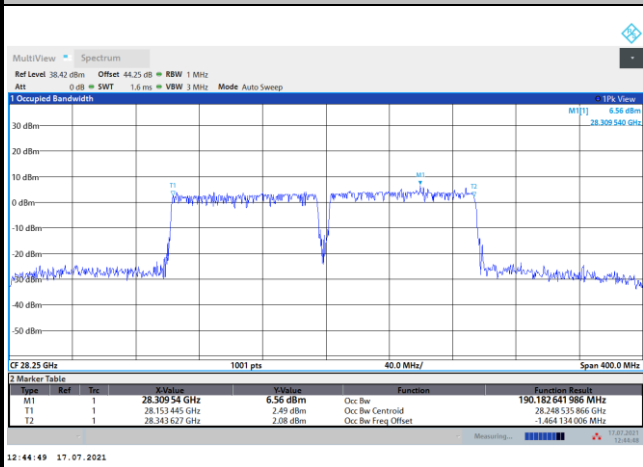
Middle Channel / 200MHz / 16QAM



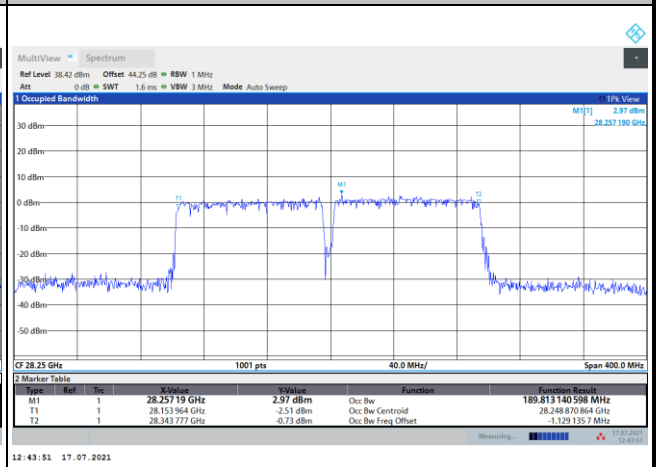
Middle Channel / 200MHz / 64QAM



Highest Channel / 200MHz / 16QAM



Highest Channel / 200MHz / 64QAM

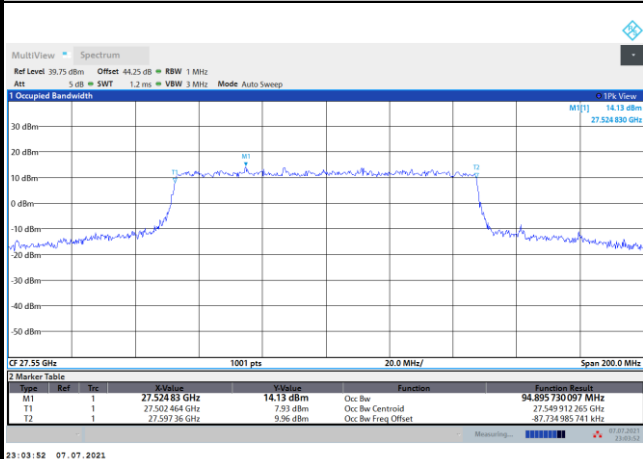




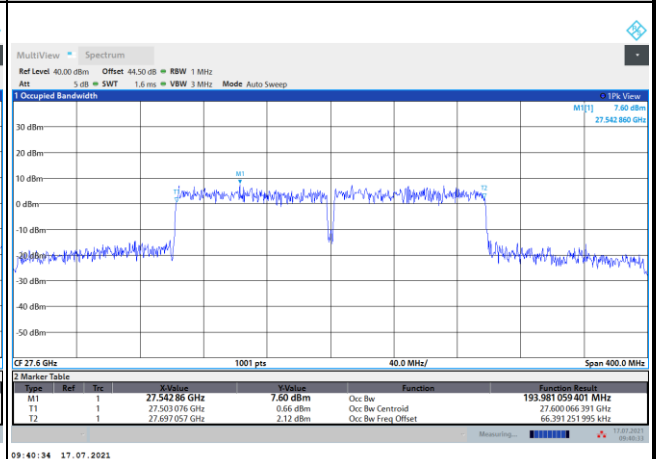
CP-OFDM Module B

NR Band n261

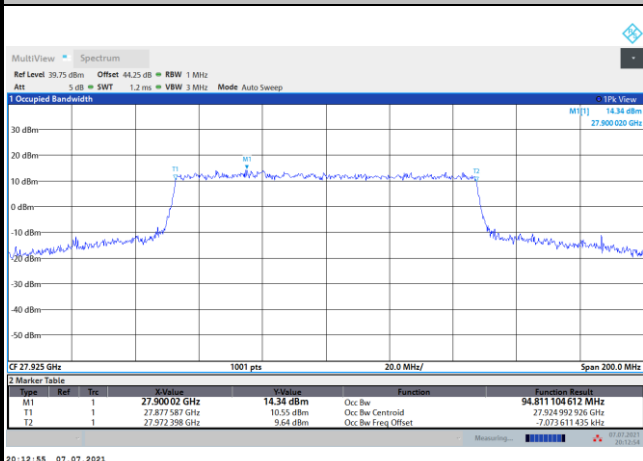
Lowest Channel / 100MHz / QPSK



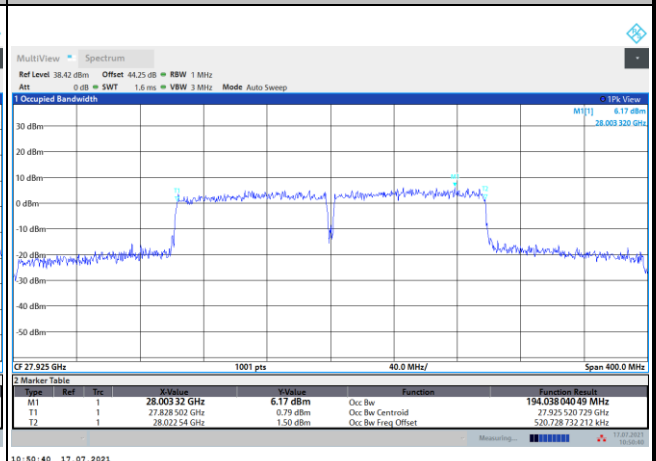
Lowest Channel / 200MHz / QPSK



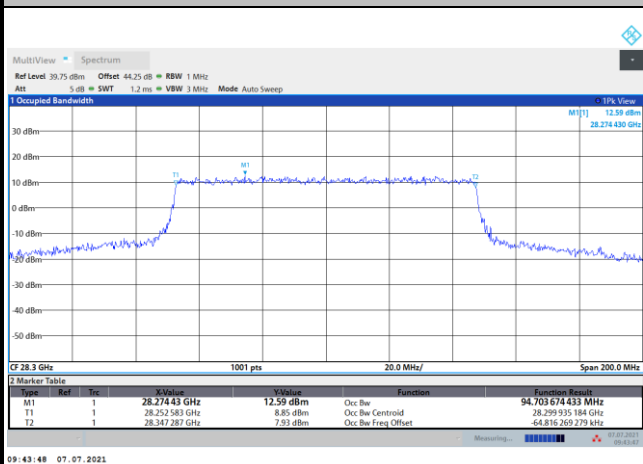
Middle Channel / 100MHz / QPSK



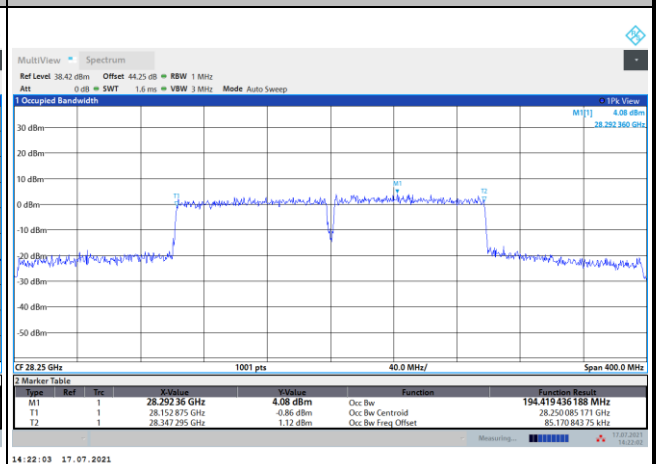
Middle Channel / 200MHz / QPSK



Highest Channel / 100MHz / QPSK



Highest Channel / 200MHz / QPSK



Radiated Out of Band Emissions

Mode			DFT-s-OFDM Module B NR Band n261 : BE (dBm) 1 RB					
BW			100MHz			200MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-8.71	-11.80	-11.99	-14.22	-14.18	-18.91
	>10%OB	≤-13	-28.53	-30.06	-31.06	-14.64	-16.87	-20.26
High CH	0~10%OB	≤-5	-12.60	-14.52	-14.62	-19.04	-18.76	-23.04
	>10%OB	≤-13	-35.61	-35.45	-36.99	-16.37	-19.20	-26.18
Result			Compliance					

Mode			CP-OFDM Module B NR Band n261 : BE (dBm) 1 RB		
BW			100MHz	200MHz	
Limit (dBm)			QPSK	QPSK	
Low CH	0~10%OB	≤-5	-11.04	-13.50	
	>10%OB	≤-13	-30.13	-16.86	
High CH	0~10%OB	≤-5	-12.52	-21.17	
	>10%OB	≤-13	-36.42	-23.30	
Result			Compliance		

Mode			DFT-s-OFDM Module B NR Band n261 : BE (dBm) Full RB					
BW			100MHz			200MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-16.63	-18.72	-22.68	-21.34	-24.26	-28.17
	>10%OB	≤-13	-20.98	-24.13	-29.78	-27.02	-27.41	-30.21
High CH	0~10%OB	≤-5	-20.21	-23.17	-25.77	-26.23	-28.39	-30.07
	>10%OB	≤-13	-23.25	-25.14	-28.19	-29.14	-30.00	-32.23
Result			Compliance					

Mode			CP-OFDM Module B NR Band n261 : BE (dBm) Full RB		
BW			100MHz	200MHz	
Limit (dBm)			QPSK	QPSK	
Low CH	0~10%OB	≤-5	-17.88	-19.17	
	>10%OB	≤-13	-21.40	-21.10	
High CH	0~10%OB	≤-5	-19.45	-22.31	
	>10%OB	≤-13	-23.27	-26.73	
Result			Compliance		

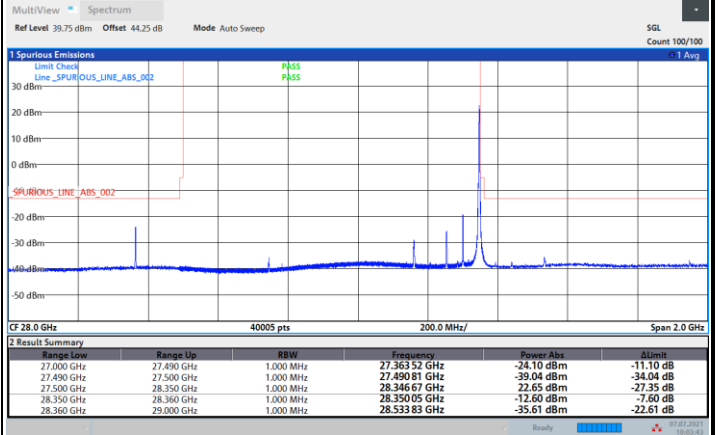
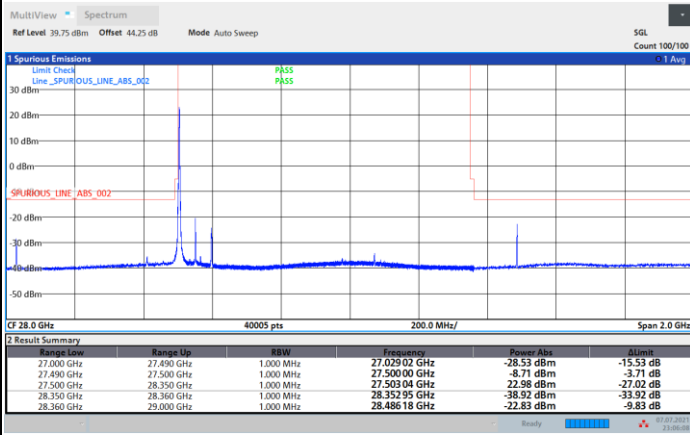


DFT-s-OFDM Module B

NR Band n261 / 100MHz / QPSK

Lowest Band Edge / 1 RB

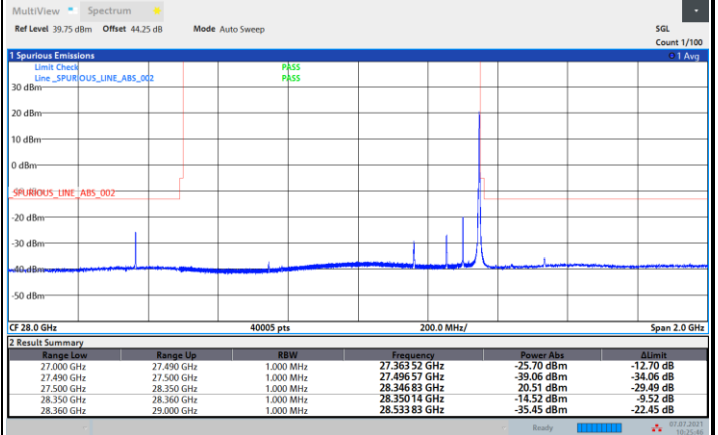
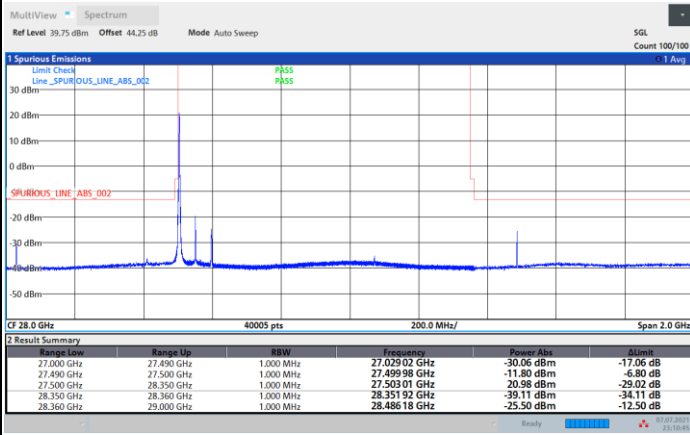
Highest Band Edge / 1 RB



NR Band n261 / 100MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB





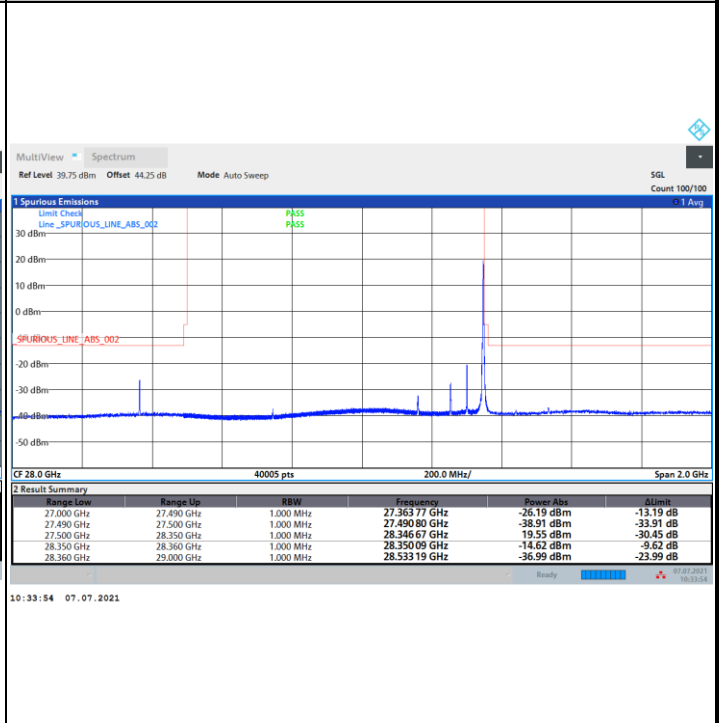
DFT-s-OFDM Module B

NR Band n261 / 100MHz / 64QAM

Lowest Band Edge / 1 RB

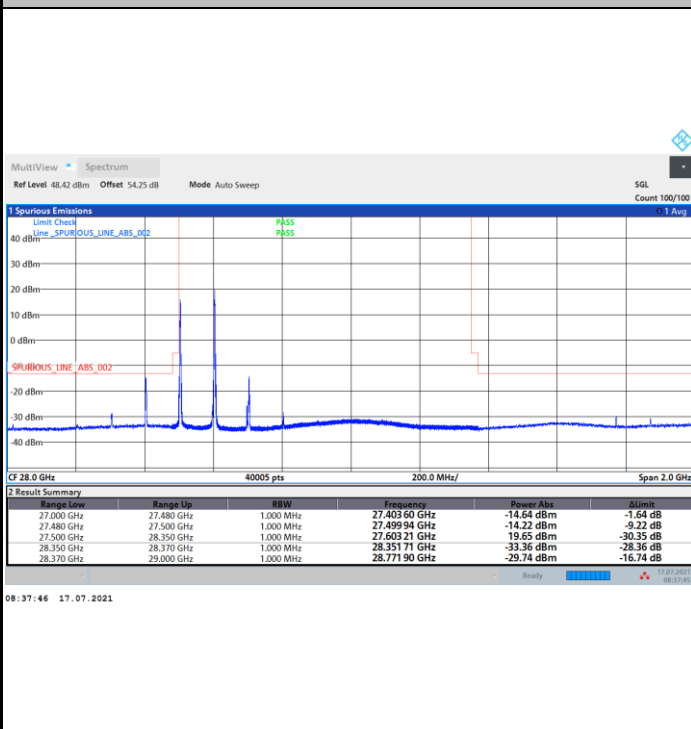


Highest Band Edge / 1 RB

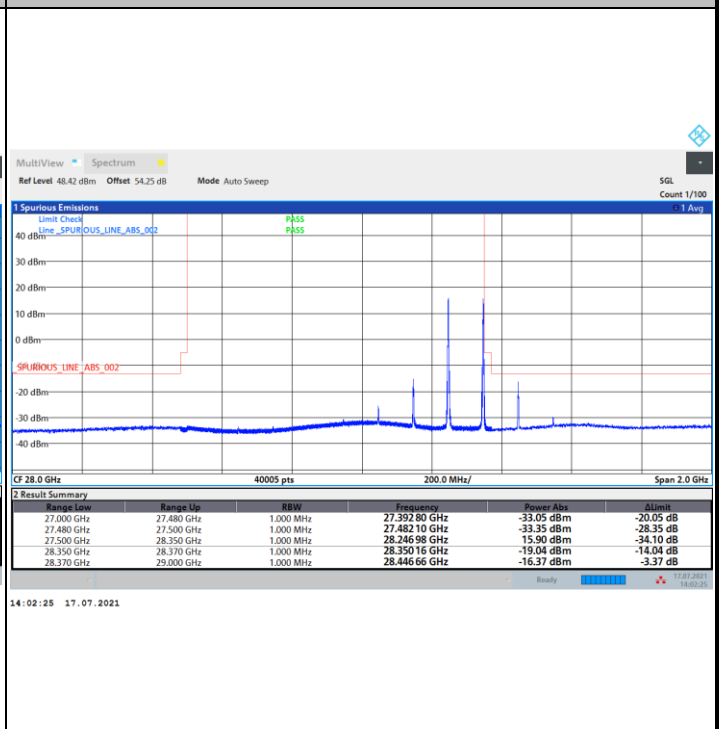


NR Band n261 / 200MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



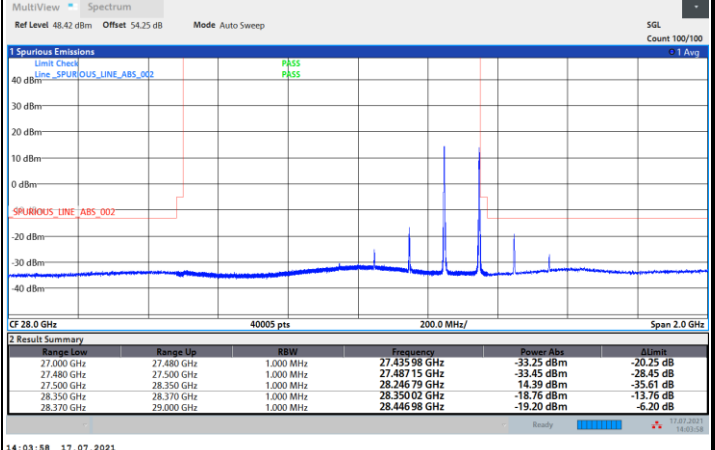
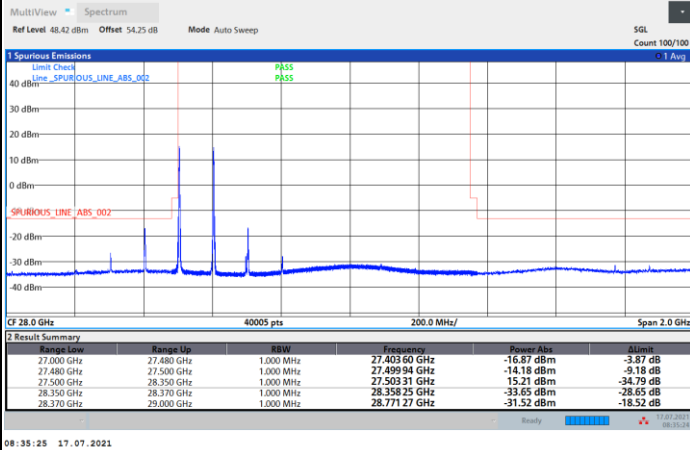


DFT-s-OFDM Module B

NR Band n261 / 200MHz / 16QAM

Lowest Band Edge / 1 RB

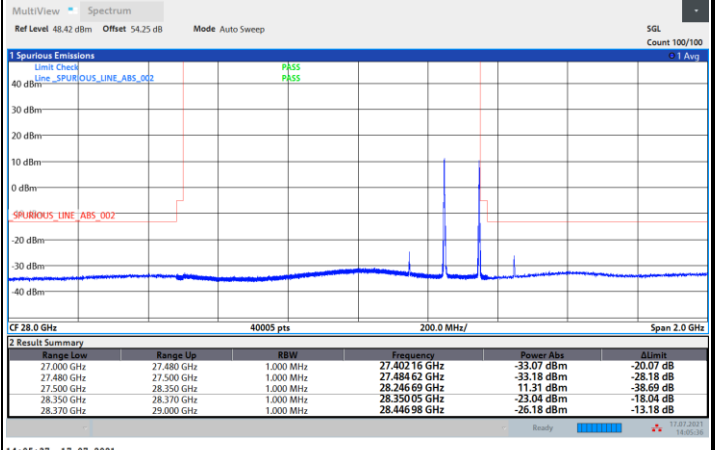
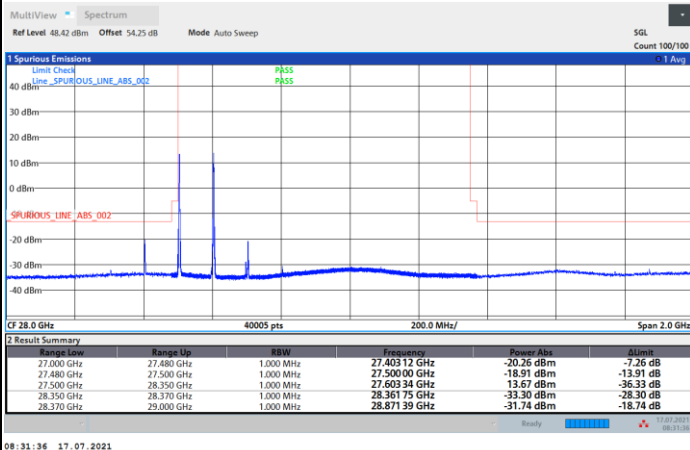
Highest Band Edge / 1 RB



NR Band n261 / 200MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



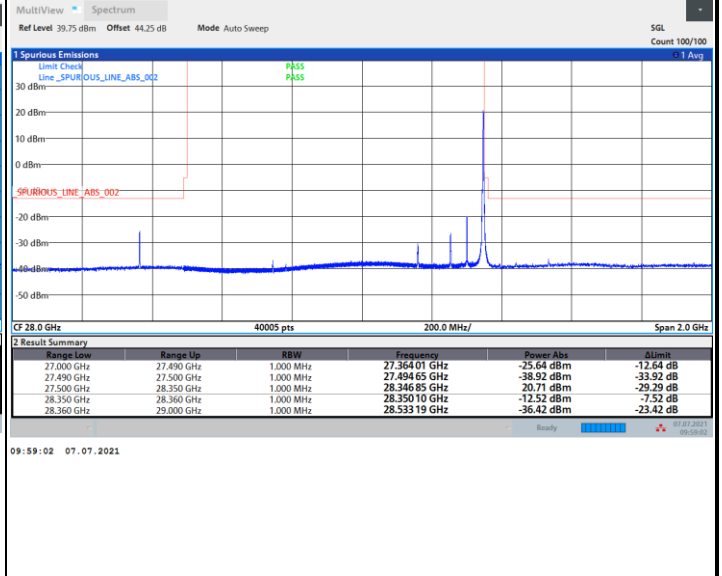
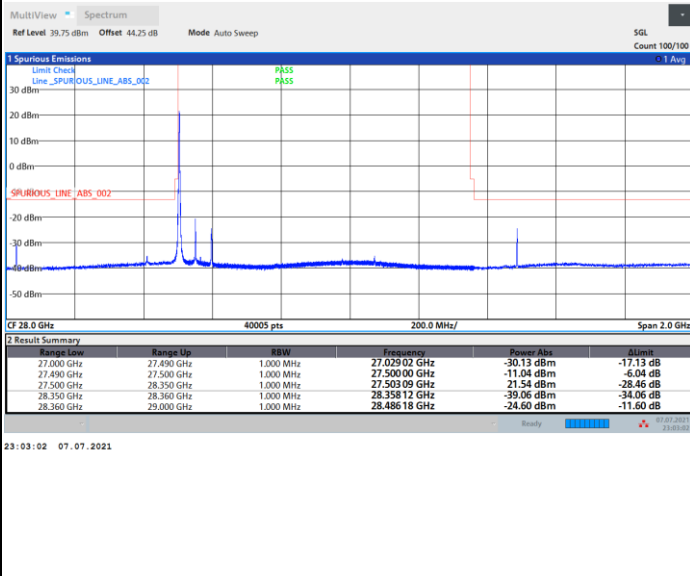


CP-OFDM Module B

NR Band n261 / 100MHz / QPSK

Lowest Band Edge / 1 RB

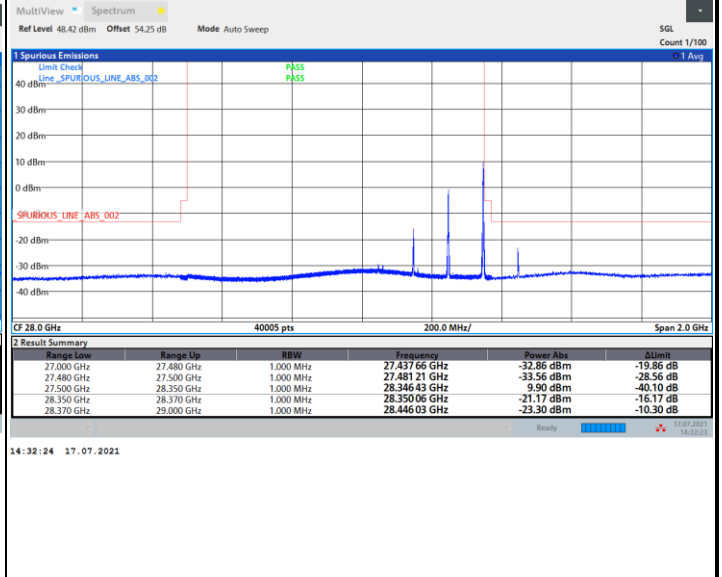
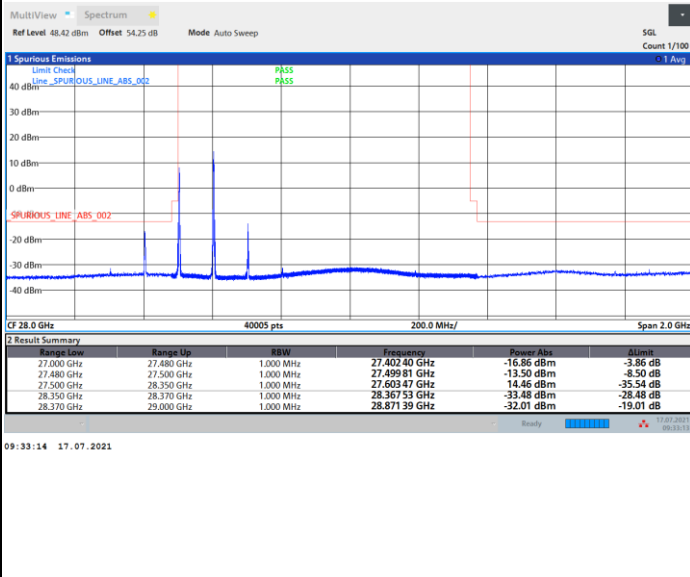
Highest Band Edge / 1 RB



NR Band n261 / 200MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



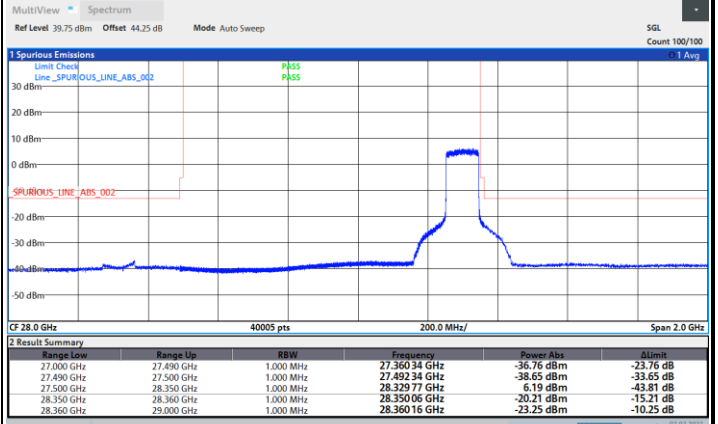
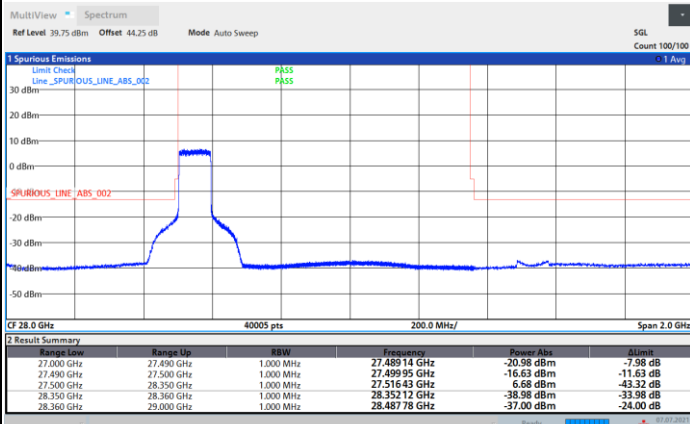


DFT-s-OFDM Module B

NR Band n261 / 100MHz / QPSK

Lowest Band Edge / Full RB

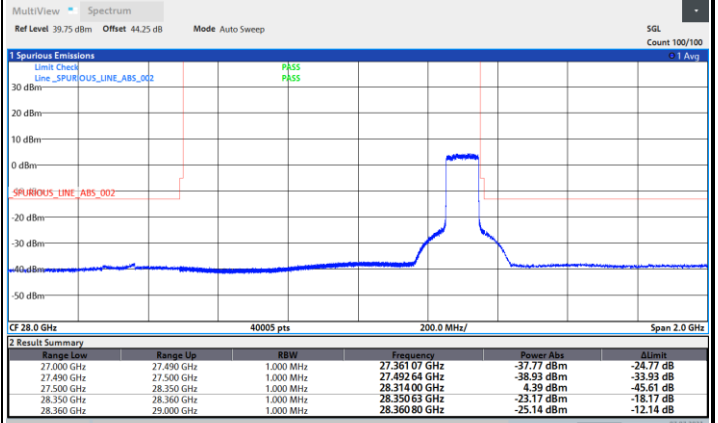
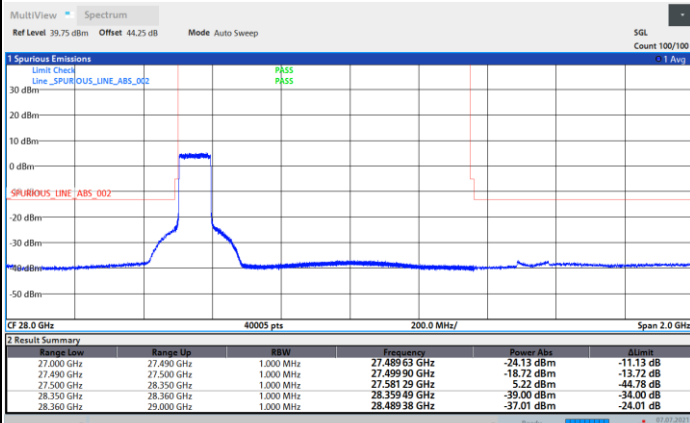
Highest Band Edge / Full RB



NR Band n261 / 100MHz / 16QAM

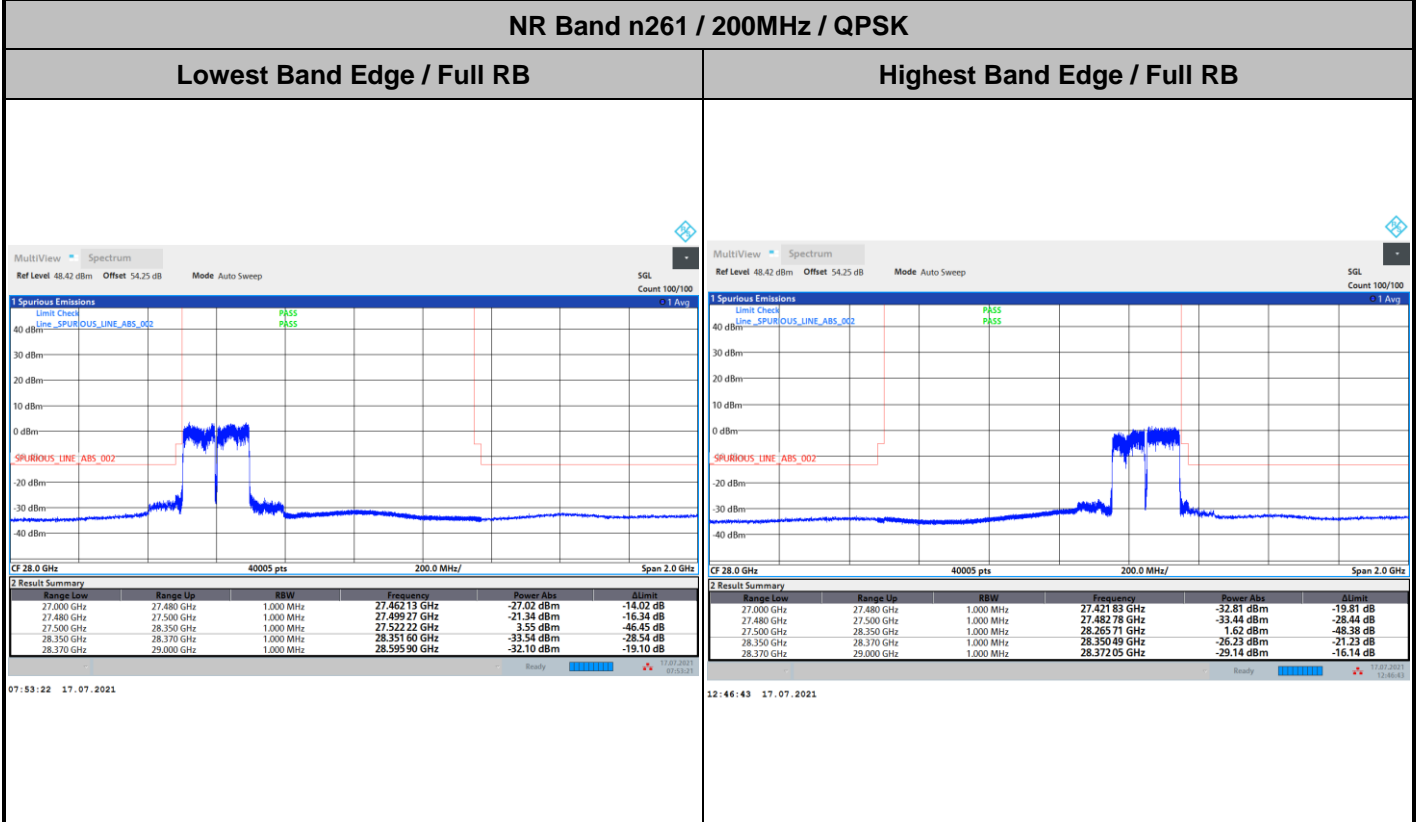
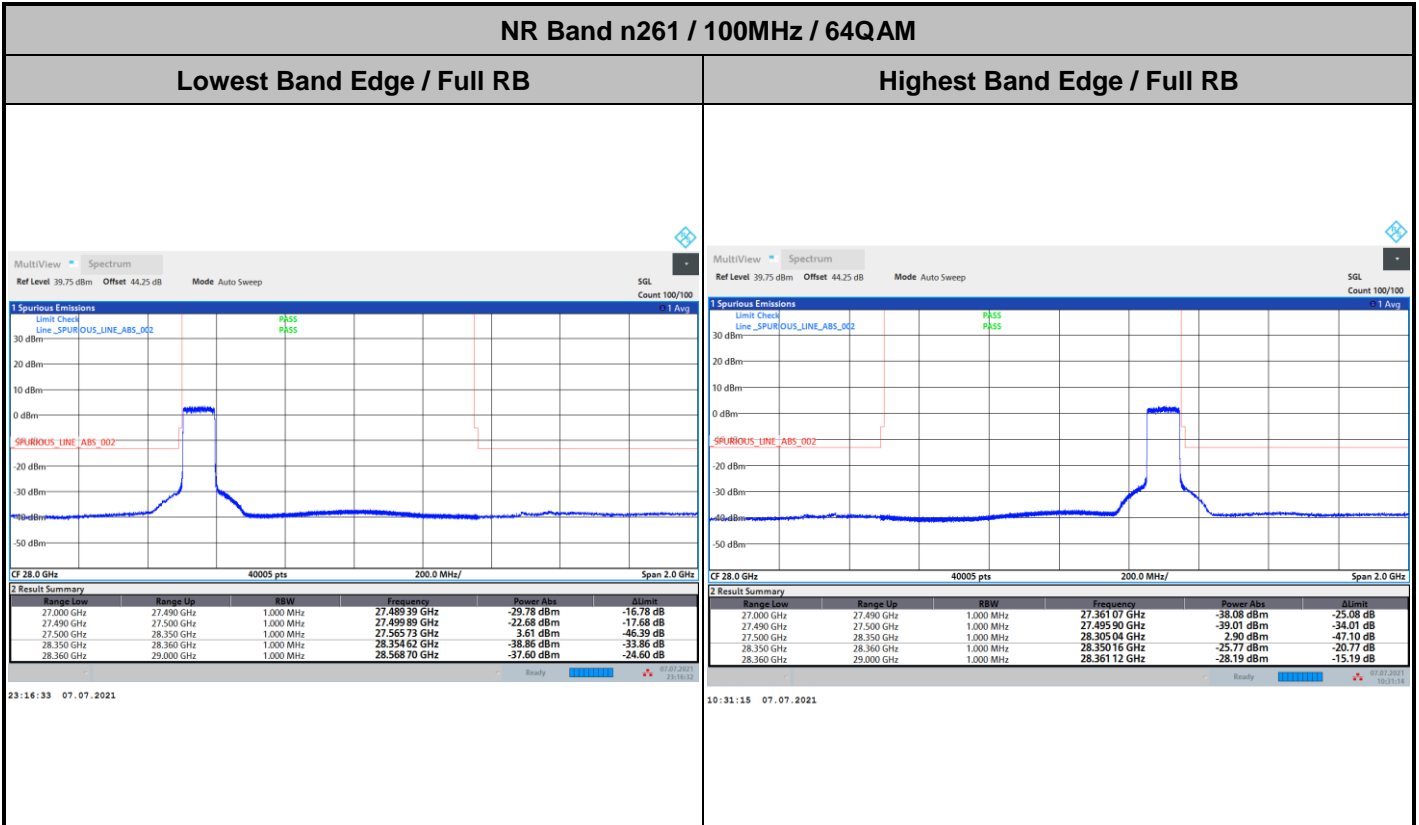
Lowest Band Edge / Full RB

Highest Band Edge / Full RB





DFT-s-OFDM Module B

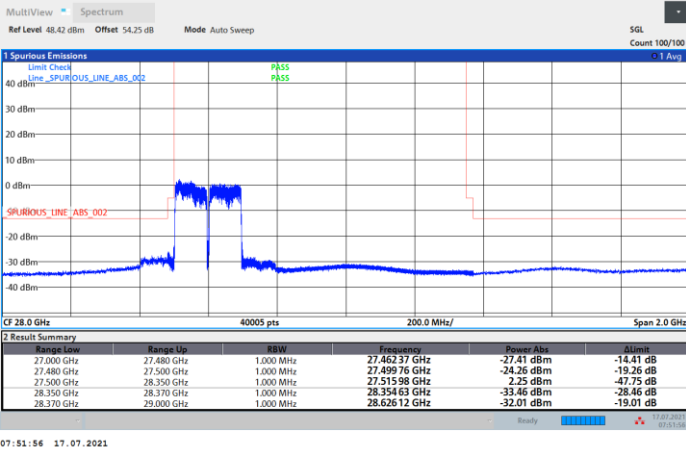




DFT-s-OFDM Module B

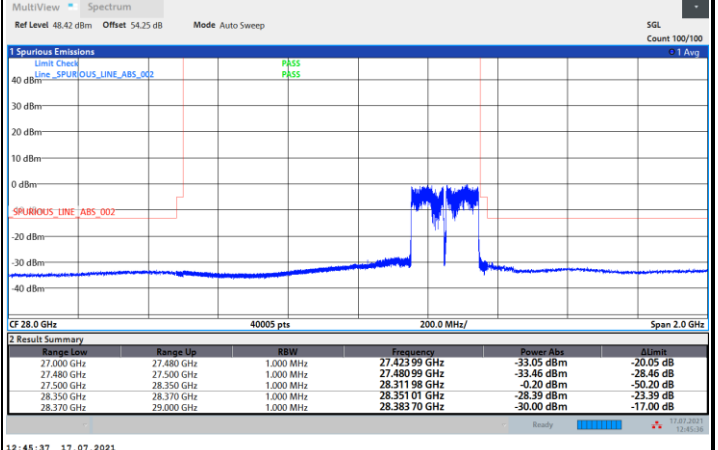
NR Band n261 / 200MHz / 16QAM

Lowest Band Edge / Full RB



07:51:56 17.07.2021

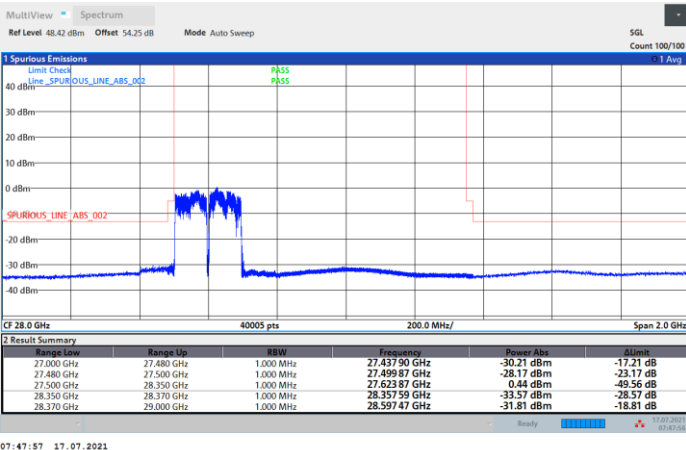
Highest Band Edge / Full RB



12:45:37 17.07.2021

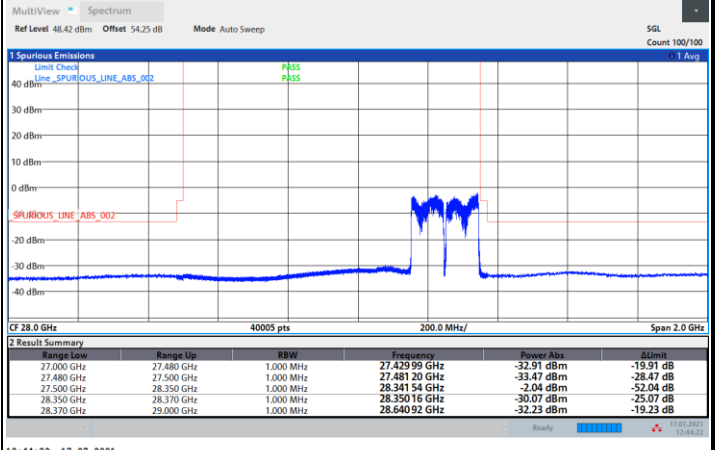
NR Band n261 / 200MHz / 64QAM

Lowest Band Edge / Full RB



07:47:57 17.07.2021

Highest Band Edge / Full RB



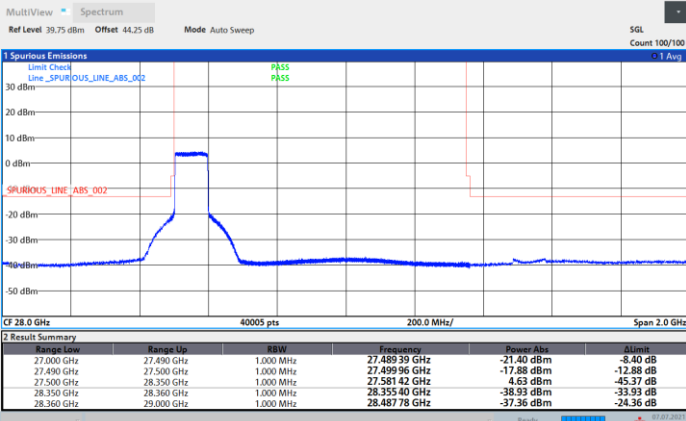
12:44:23 17.07.2021



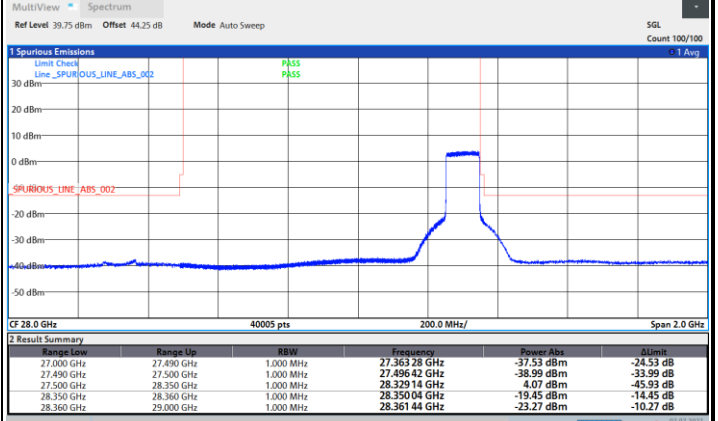
CP-OFDM Module B

NR Band n261 / 100MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

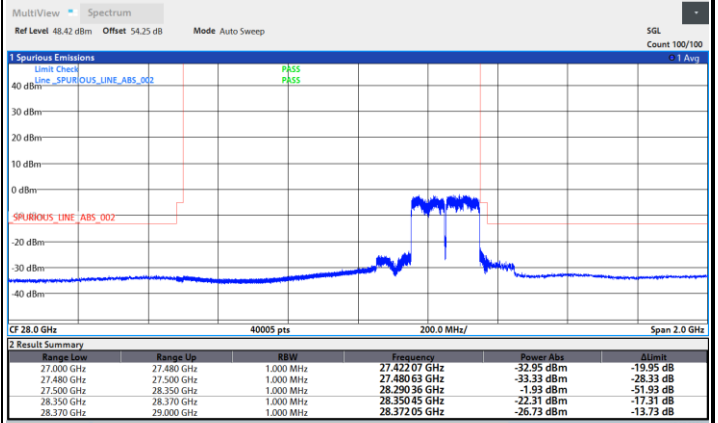


NR Band n261 / 200MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB



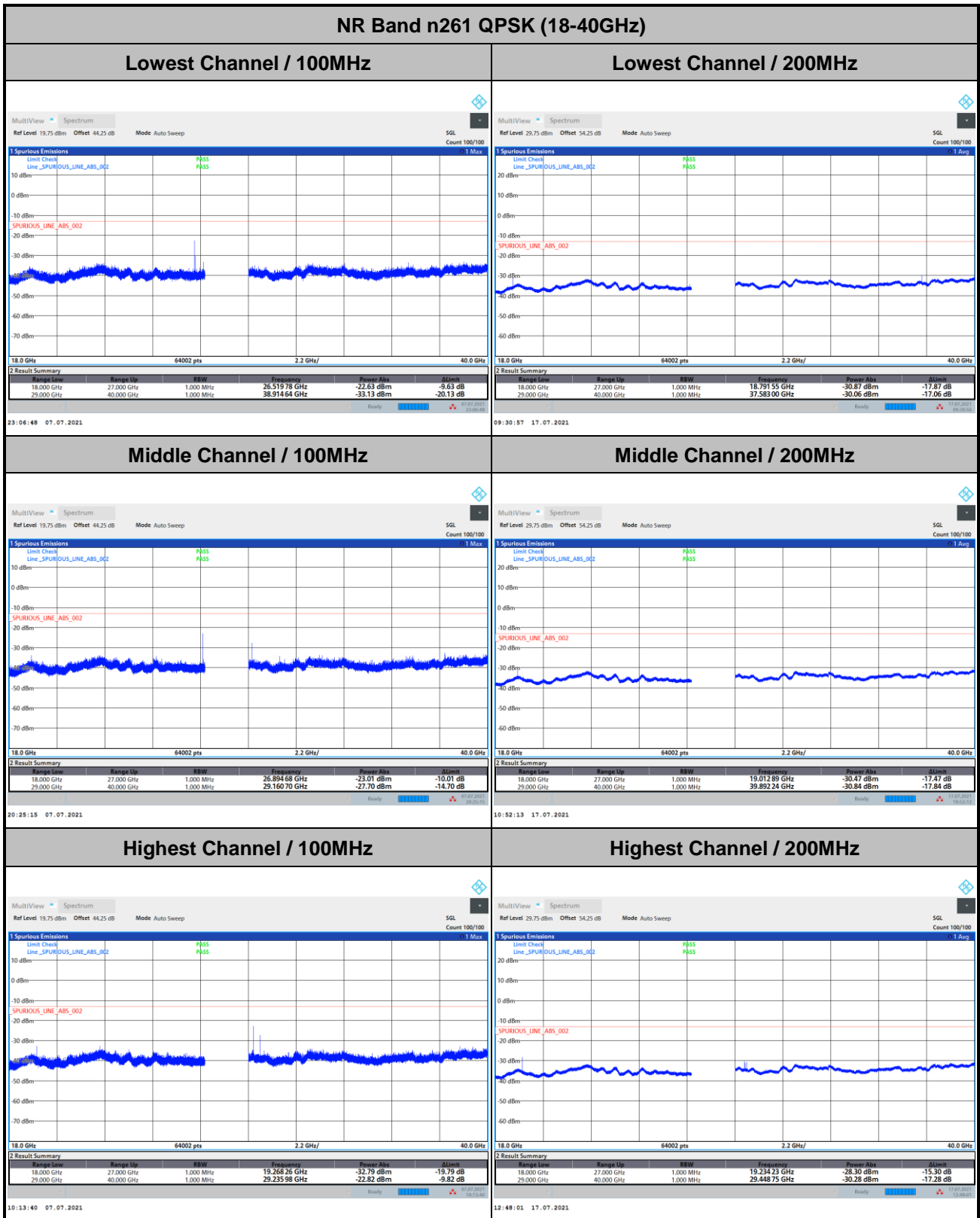


Spurious Emission



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

DFT-s-OFDM Module B



Remark: In band and out of band frequencies that has reported in previous results are omitted.