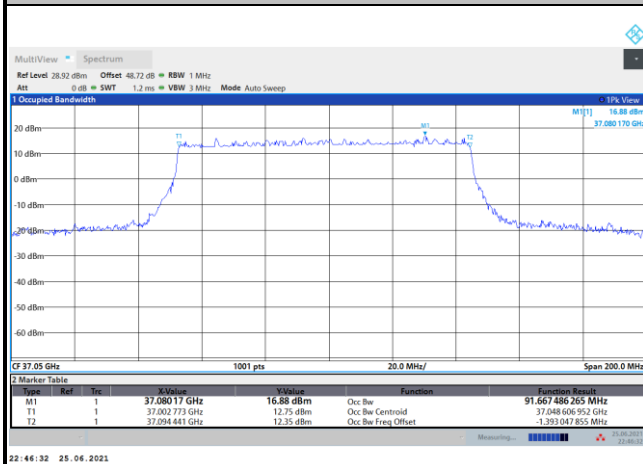




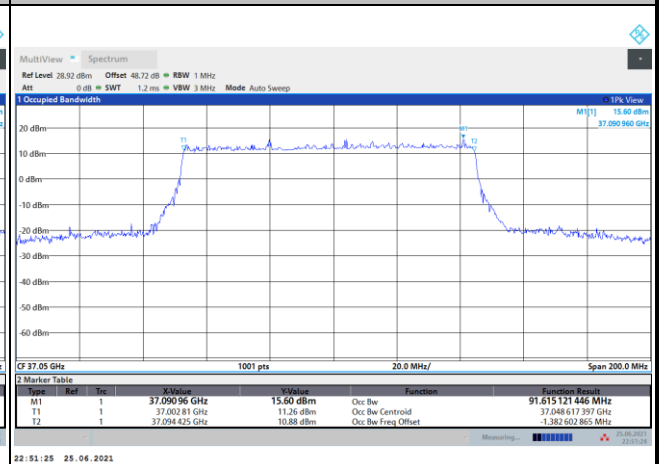
DFT-s-OFDM Module A

NR Band n260

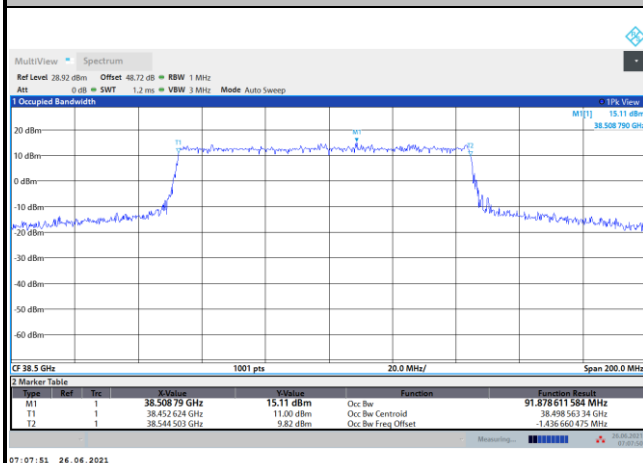
Lowest Channel / 100MHz / QPSK



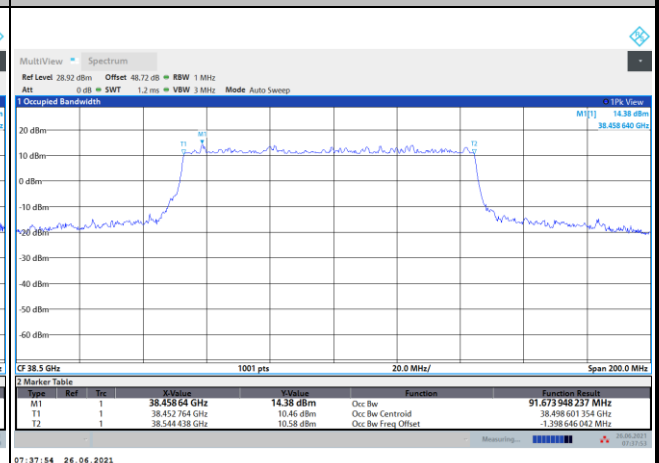
Lowest Channel / 100MHz / 16QAM



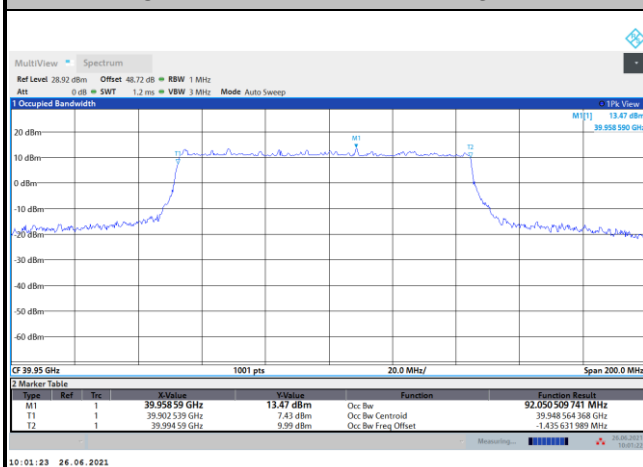
Middle Channel / 100MHz / QPSK



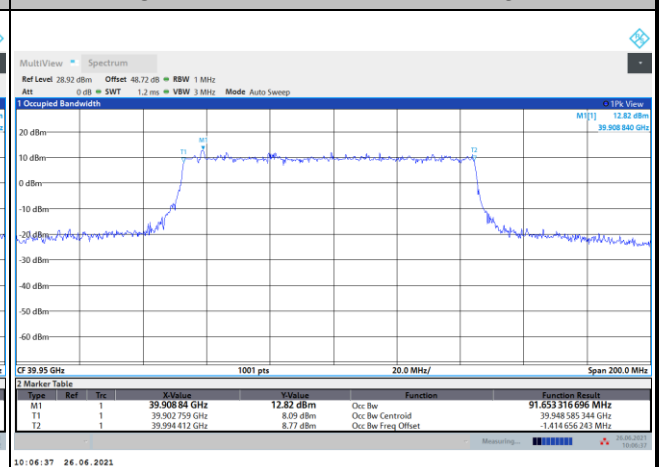
Middle Channel / 100MHz / 16QAM



Highest Channel / 100MHz / QPSK



Highest Channel / 100MHz / 16QAM

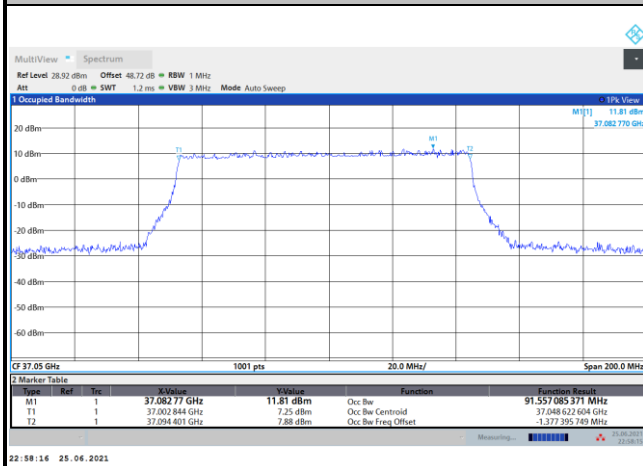




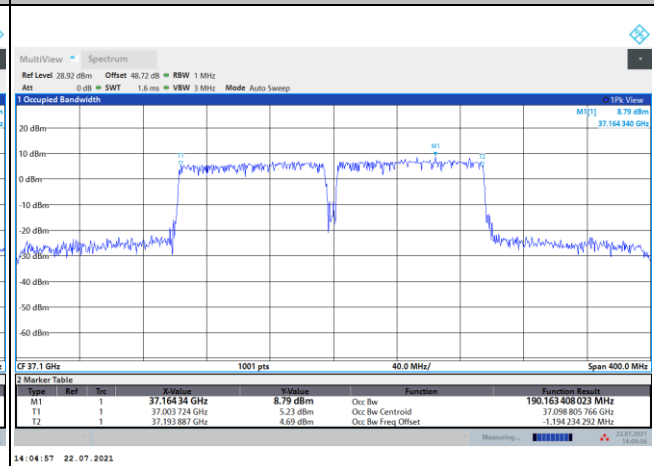
DFT-s-OFDM Module A

NR Band n260

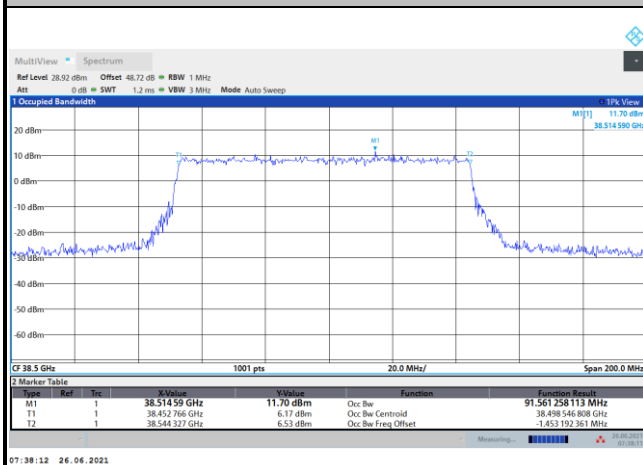
Lowest Channel / 100MHz / 64QAM



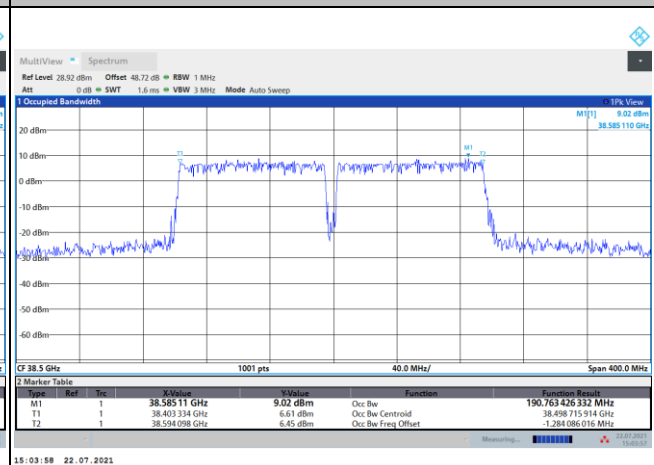
Lowest Channel / 200MHz / QPSK



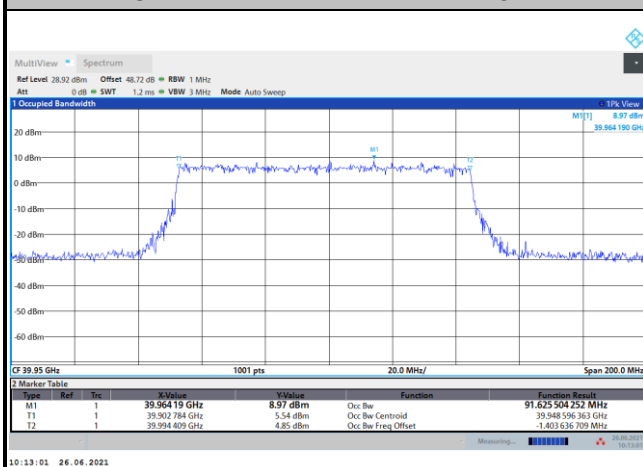
Middle Channel / 100MHz / 64QAM



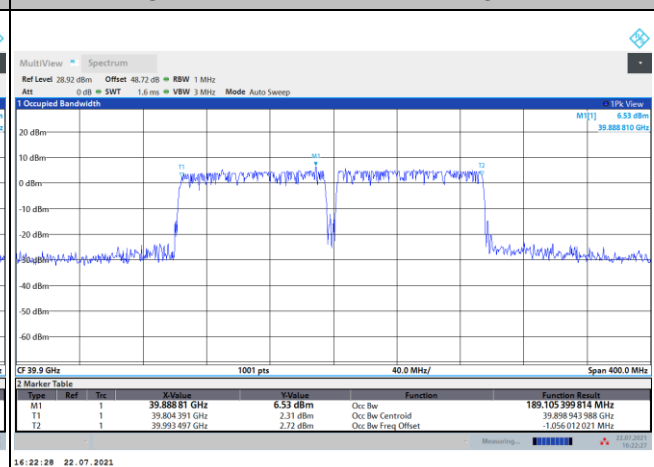
Middle Channel / 200MHz / QPSK



Highest Channel / 100MHz / 64QAM

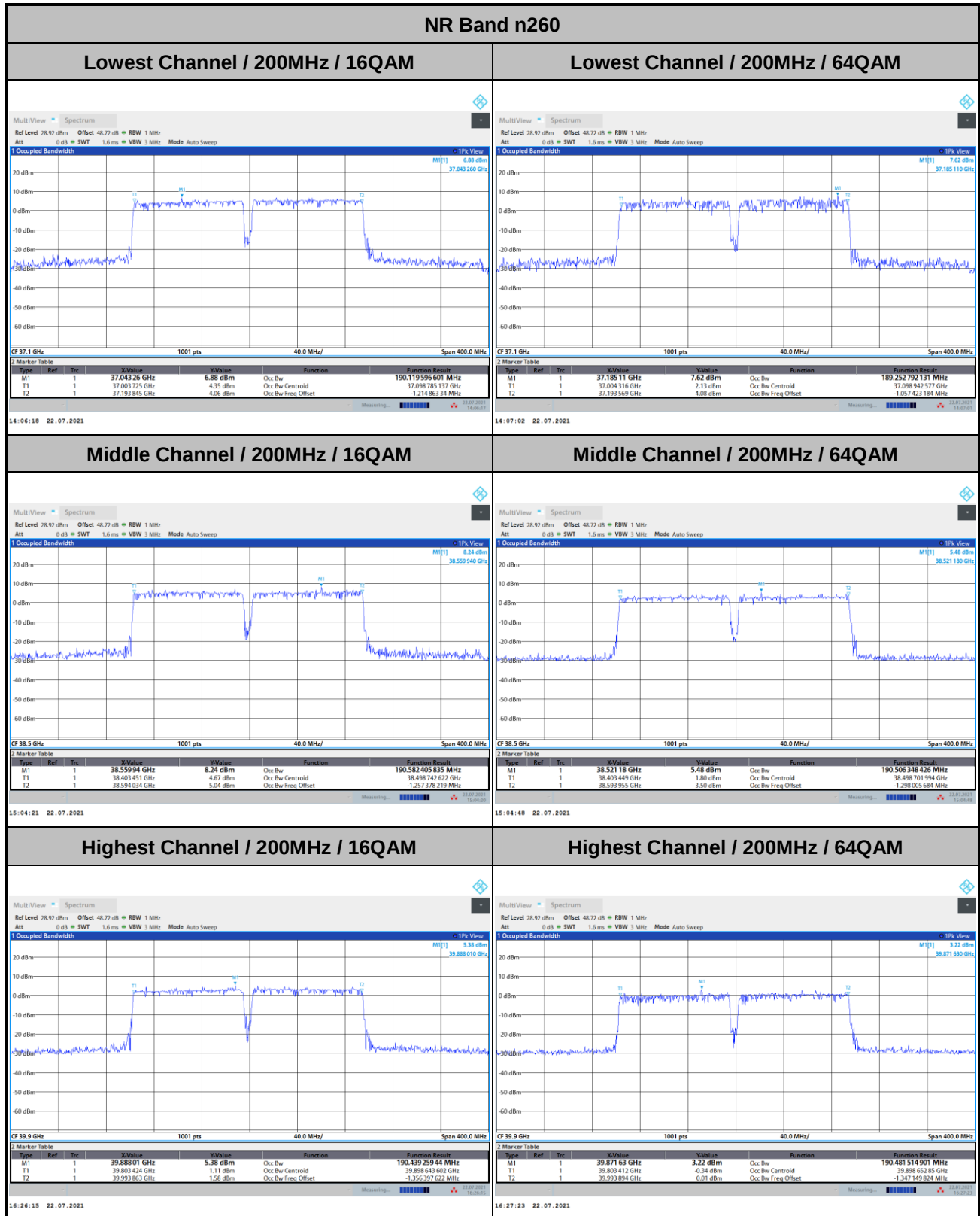


Highest Channel / 200MHz / QPSK





DFT-s-OFDM Module A

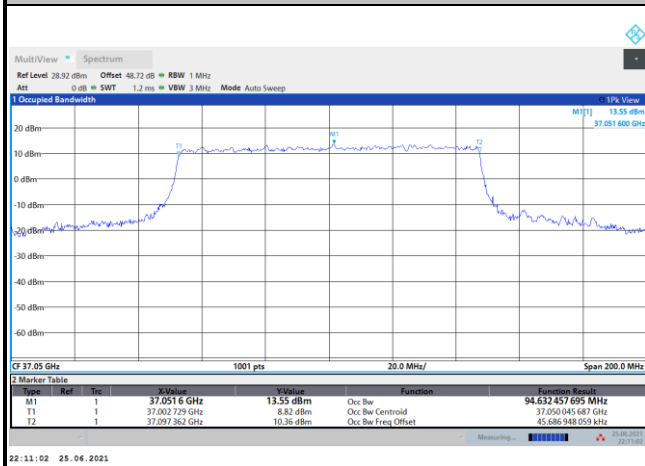




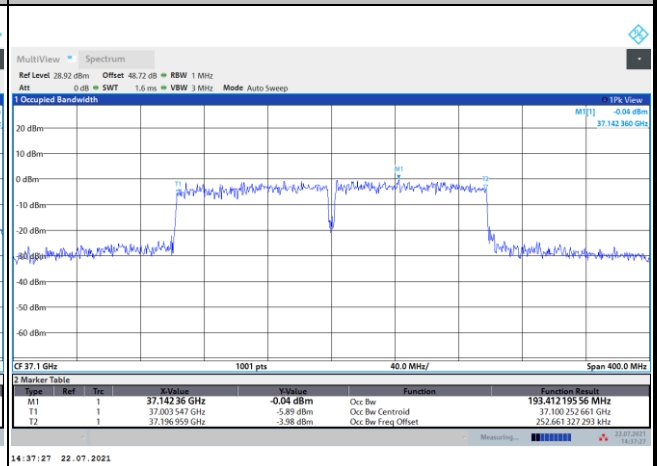
CP-OFDM Module A

NR Band n260

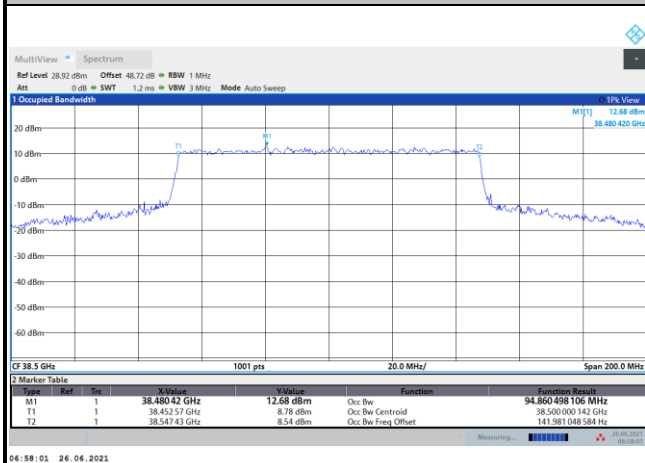
Lowest Channel / 100MHz / QPSK



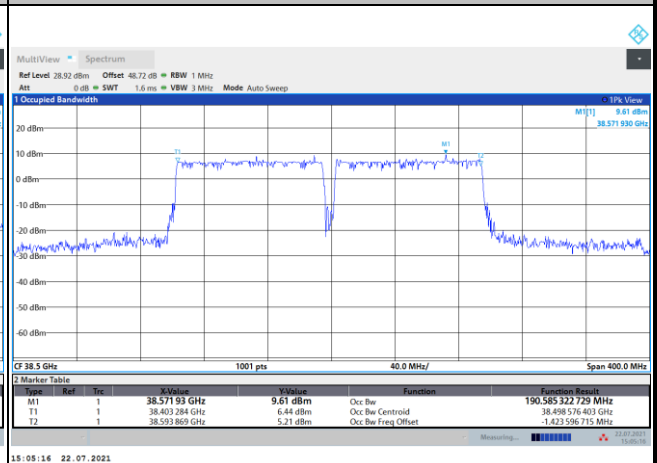
Lowest Channel / 200MHz / QPSK



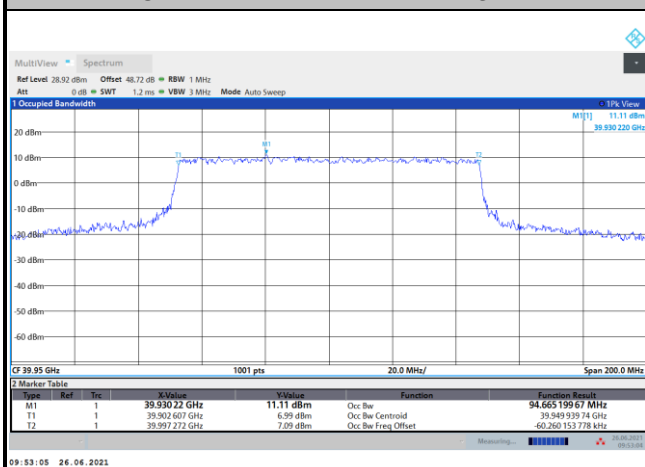
Middle Channel / 100MHz / QPSK



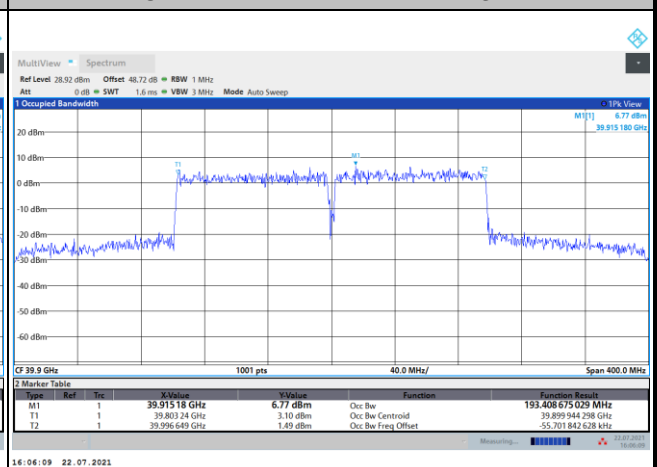
Middle Channel / 200MHz / QPSK



Highest Channel / 100MHz / QPSK



Highest Channel / 200MHz / QPSK



Radiated Out of Band Emissions

Mode			DFT-s-OFDM Module A NR Band n260 : BE (dBm) 1 RB					
BW			100MHz			200MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-10.78	-9.17	-15.88	-16.18	-14.20	-19.57
	>10%OB	≤-13	-32.12	-33.34	-34.37	-17.15	-22.38	-23.27
High CH	0~10%OB	≤-5	-12.07	-14.99	-16.84	-16.81	-15.36	-18.02
	>10%OB	≤-13	-32.92	-33.52	-34.07	-14.60	-20.16	-20.31
Result			Compliance					

Mode			CP-OFDM Module A NR Band n260 : BE (dBm) 1 RB	
BW			100MHz	200MHz
Limit (dBm)			QPSK	QPSK
Low CH	0~10%OB	≦ -5	-11.68	-21.80
	>10%OB	≦ -13	-33.19	-19.76
High CH	0~10%OB	≦ -5	-12.93	-18.46
	>10%OB	≦ -13	-33.48	-16.71
Result			Compliance	

Mode			DFT-s-OFDM Module A NR Band n260 : BE (dBm) Full RB					
BW			100MHz			200MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-18.73	-20.18	-23.38	-23.67	-24.82	-26.55
	>10%OB	≤-13	-25.69	-28.73	-33.61	-26.88	-27.06	-27.96
High CH	0~10%OB	≤-5	-20.60	-24.39	-28.99	-24.49	-25.36	-25.80
	>10%OB	≤-13	-24.69	27.82	-33.90	-25.27	-26.24	-26.36
Result			Compliance					

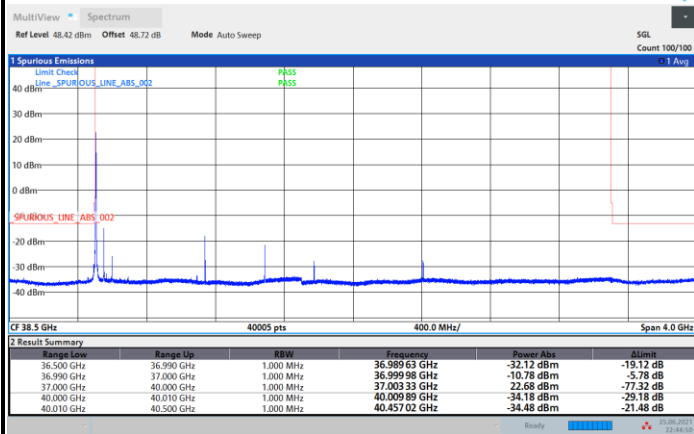
Mode			CP-OFDM Module A NR Band n260 : BE (dBm) Full RB	
BW			100MHz	200MHz
Limit (dBm)			QPSK	QPSK
Low CH	0~10%OB	≦ -5	-20.43	-25.55
	>10%OB	≦ -13	-26.31	-27.35
High CH	0~10%OB	≦ -5	-20.76	-21.95
	>10%OB	≦ -13	-25.23	-24.48
Result			Compliance	



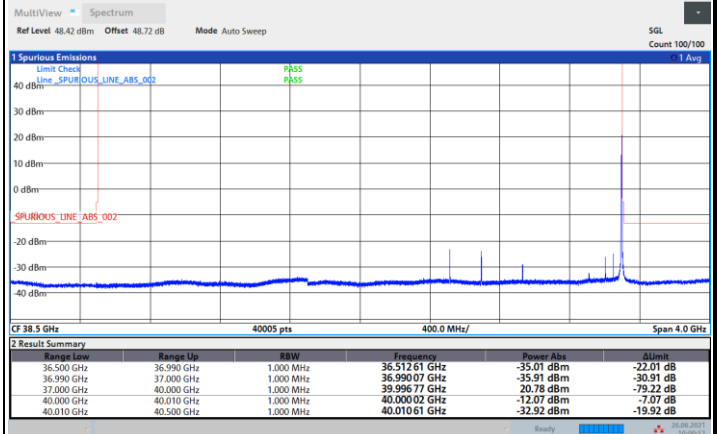
DFT-s-OFDM Module A

NR Band n260 / 100MHz / QPSK

Lowest Band Edge / 1 RB

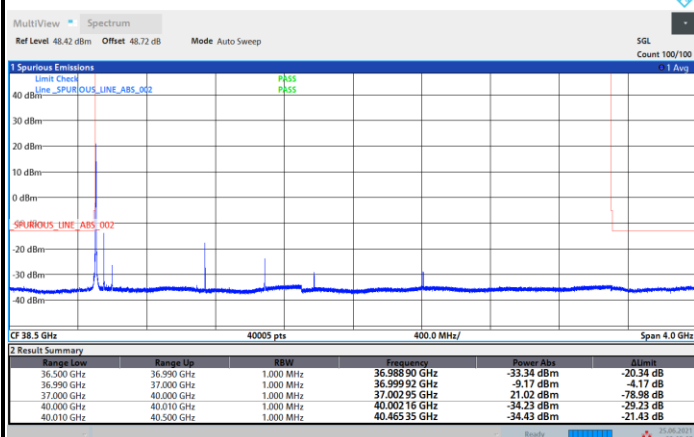


Highest Band Edge / 1 RB

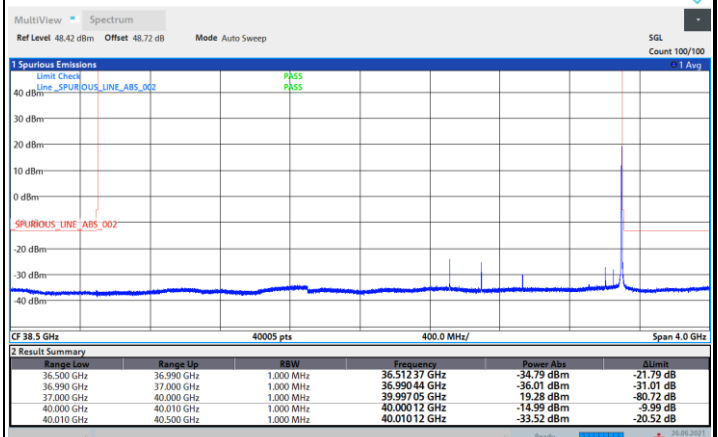


NR Band n260 / 100MHz / 16QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

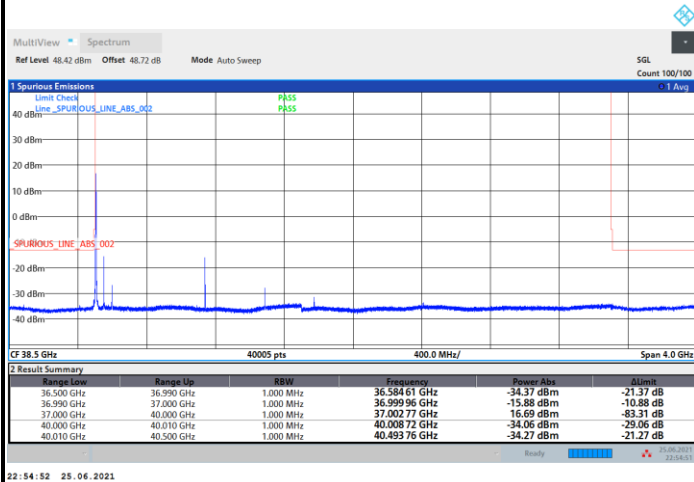




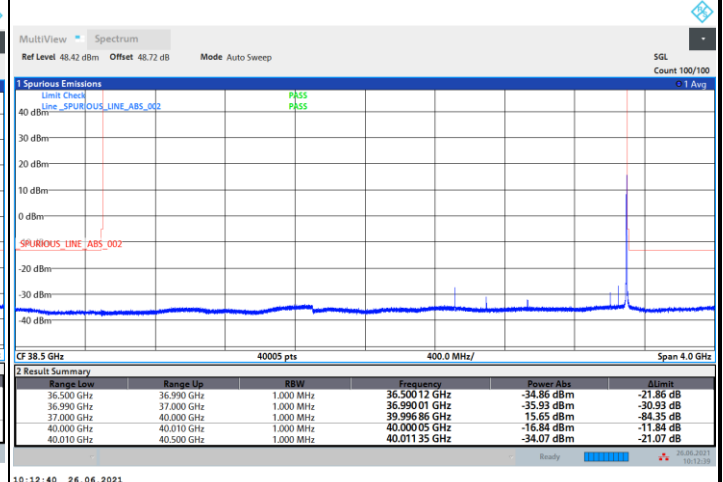
DFT-s-OFDM Module A

NR Band n260 / 100MHz / 64QAM

Lowest Band Edge / 1 RB

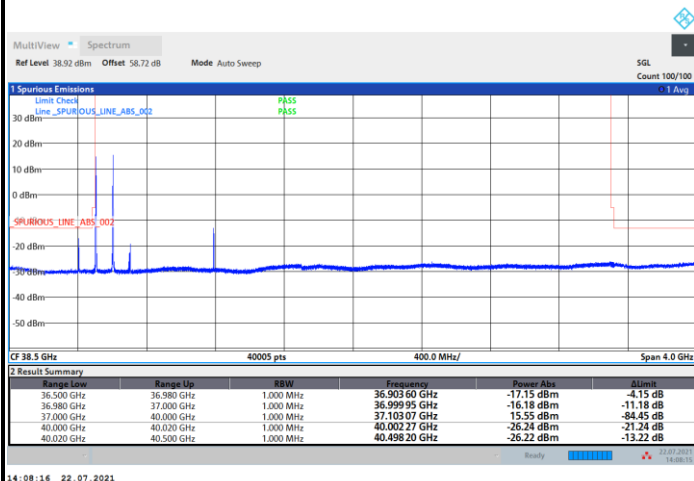


Highest Band Edge / 1 RB

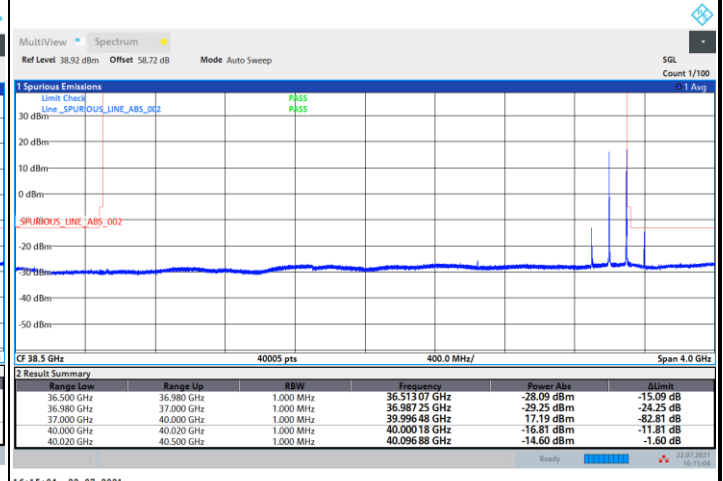


NR Band n260 / 200MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

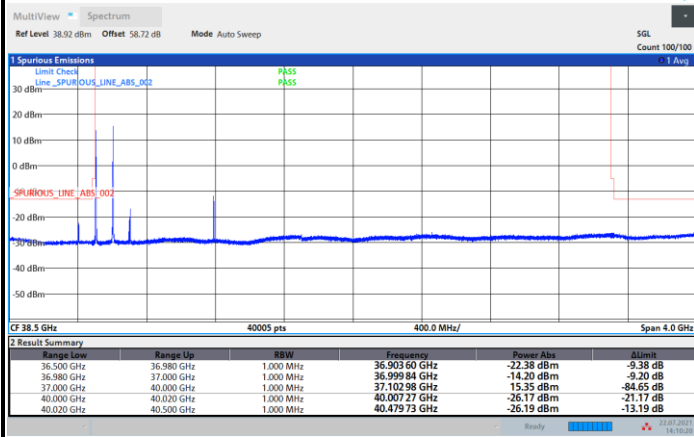




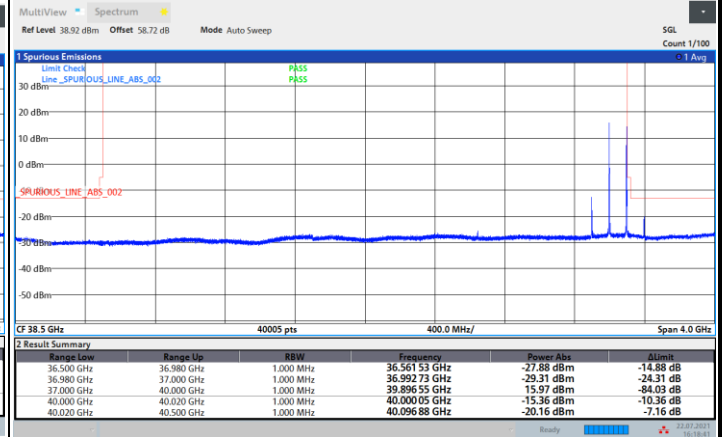
DFT-s-OFDM Module A

NR Band n260 / 200MHz / 16QAM

Lowest Band Edge / 1 RB

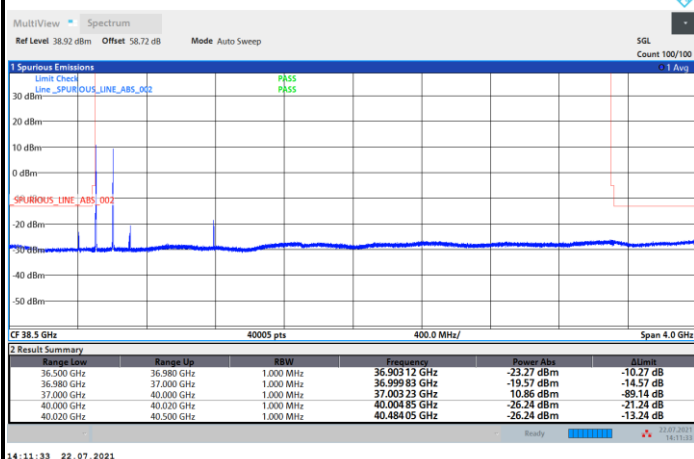


Highest Band Edge / 1 RB

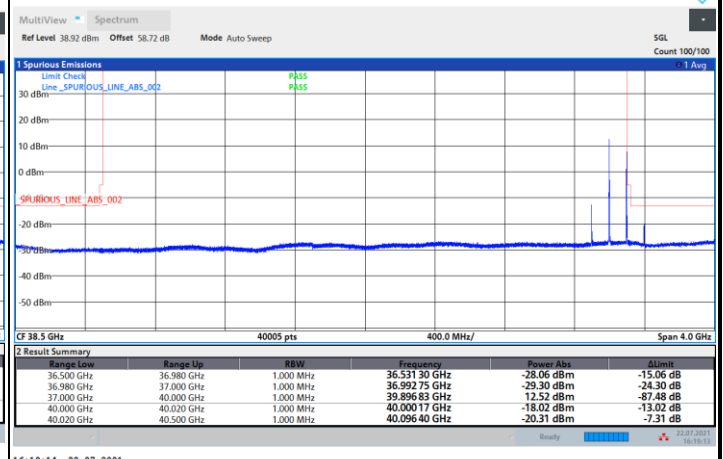


NR Band n260 / 200MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

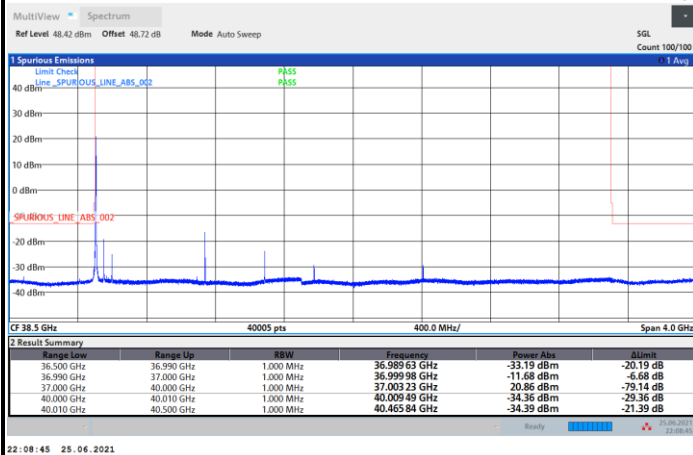




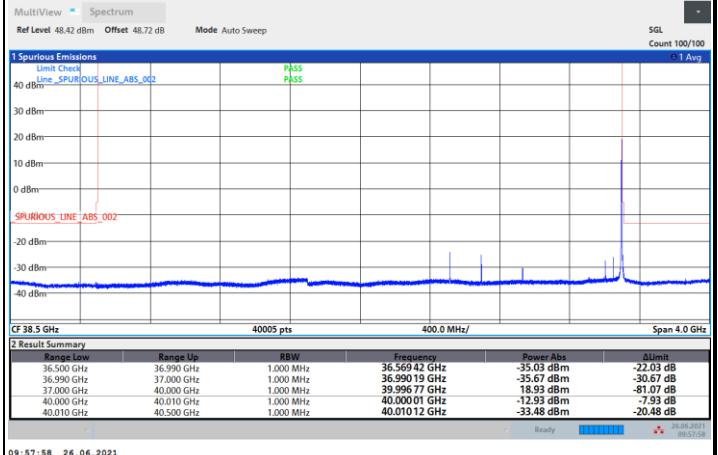
CP-OFDM Module A

NR Band n260 / 100MHz / QPSK

Lowest Band Edge / 1 RB

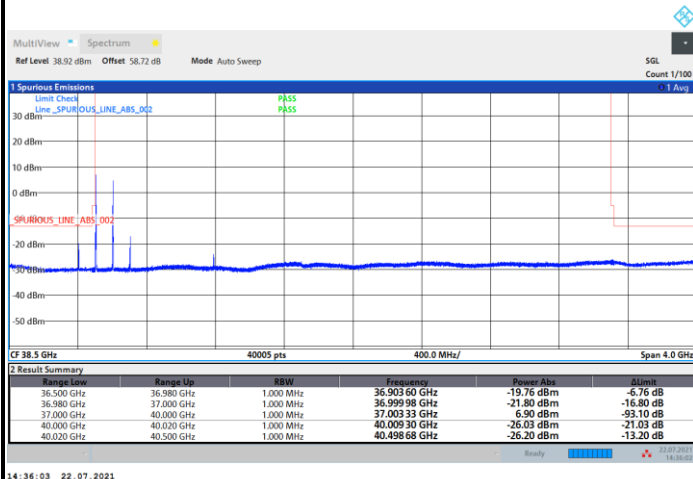


Highest Band Edge / 1 RB

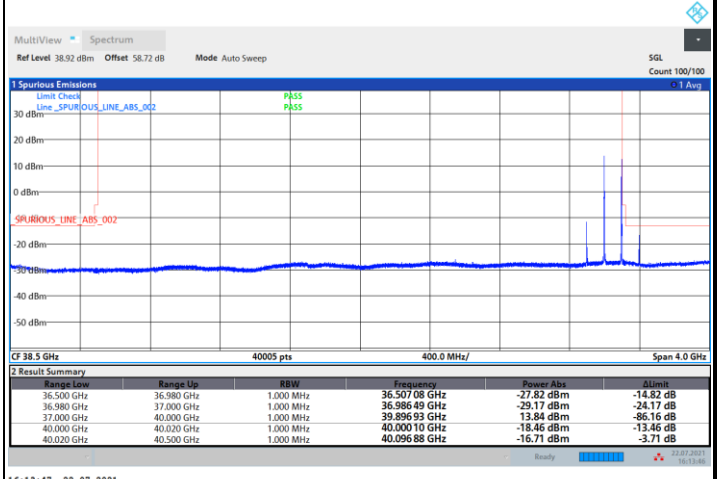


NR Band n260 / 200MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

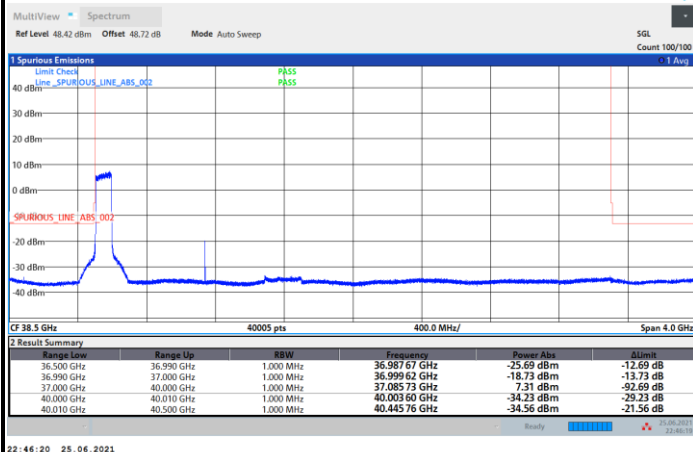




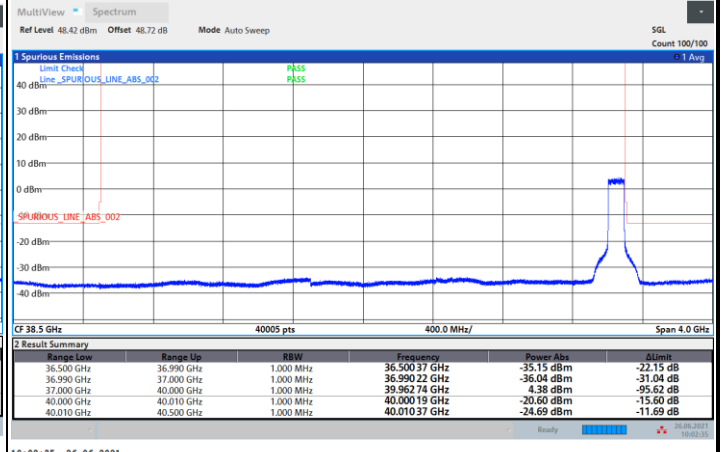
DFT-s-OFDM Module A

NR Band n260 / 100MHz / QPSK

Lowest Band Edge / Full RB

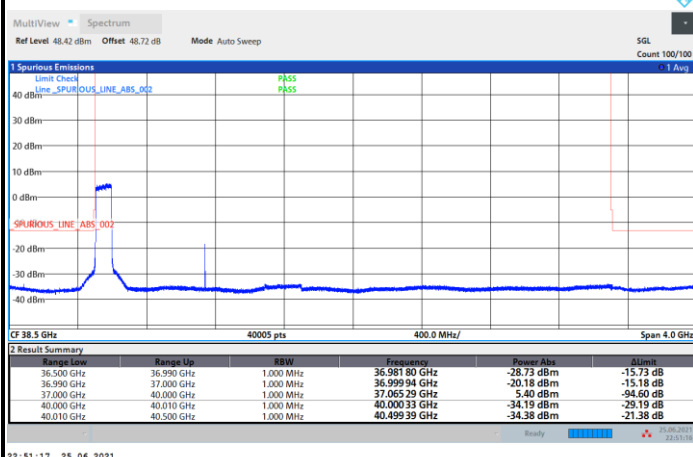


Highest Band Edge / Full RB

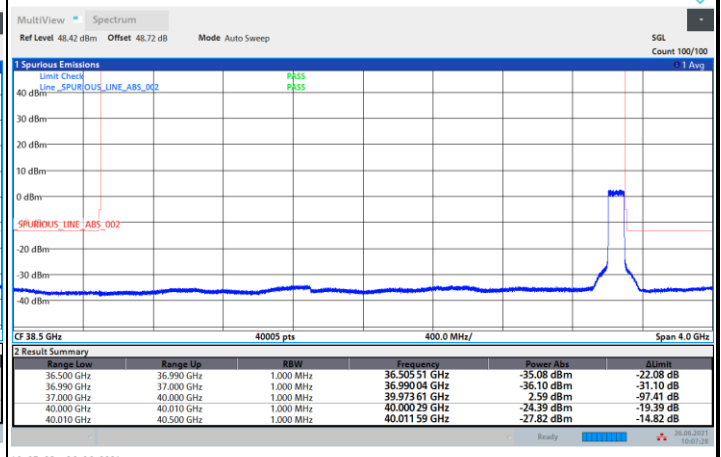


NR Band n260 / 100MHz / 16QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

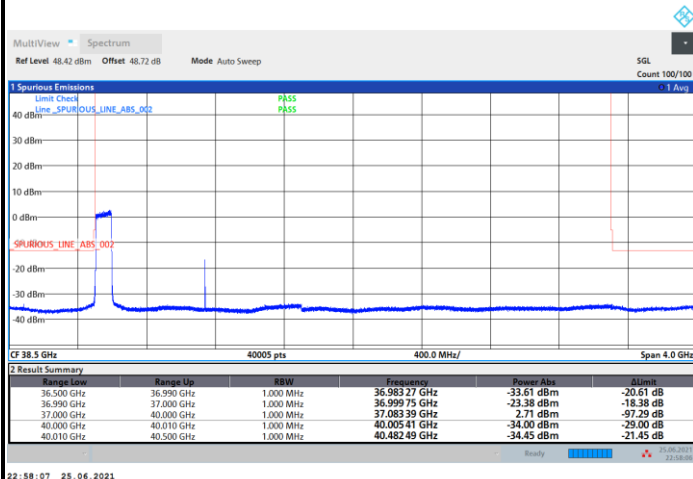




DFT-s-OFDM Module A

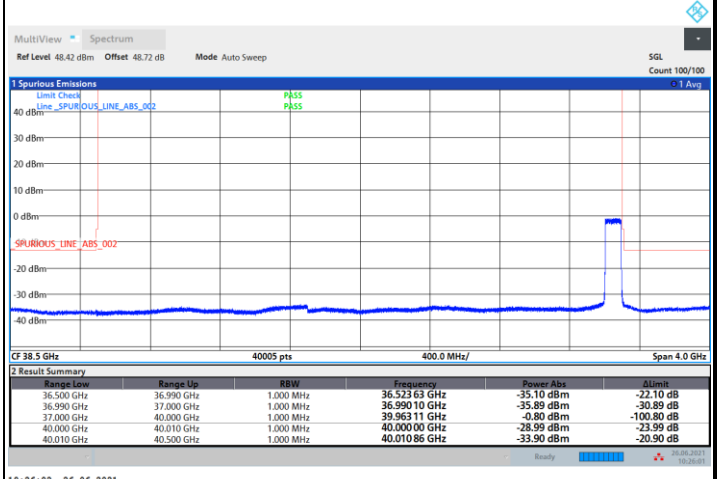
NR Band n260 / 100MHz / 64QAM

Lowest Band Edge / Full RB



10:58:07 25.06.2021

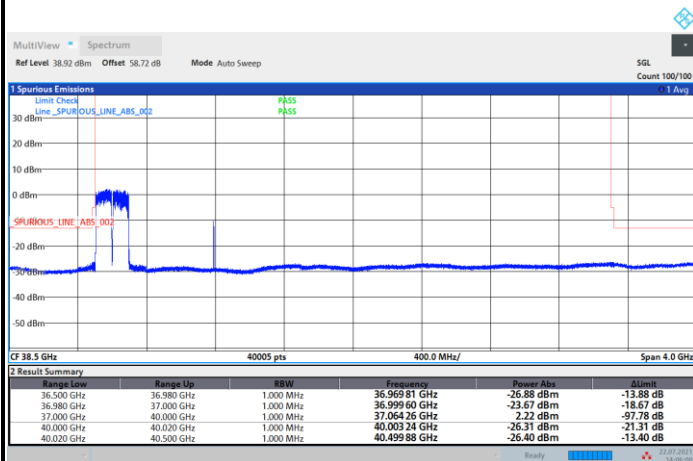
Highest Band Edge / Full RB



10:26:02 26.06.2021

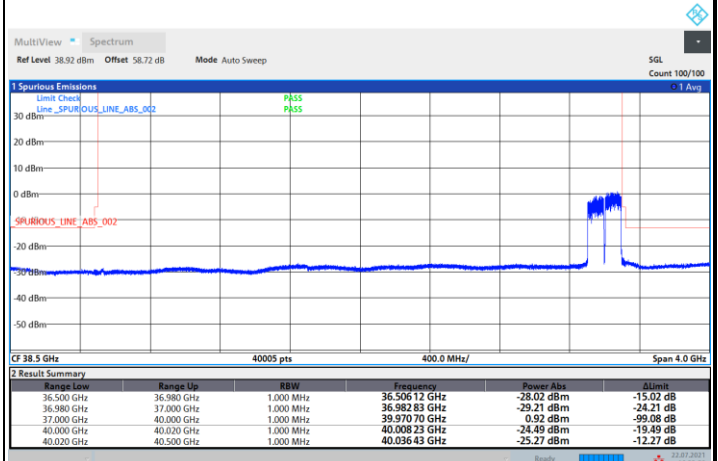
NR Band n260 / 200MHz / QPSK

Lowest Band Edge / Full RB



14:06:00 22.07.2021

Highest Band Edge / Full RB



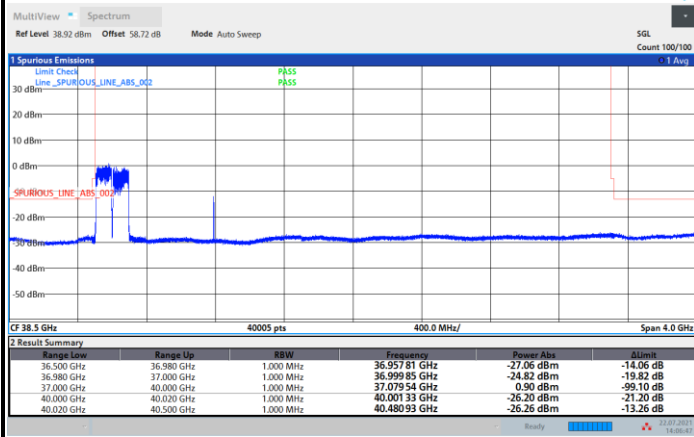
16:22:59 22.07.2021



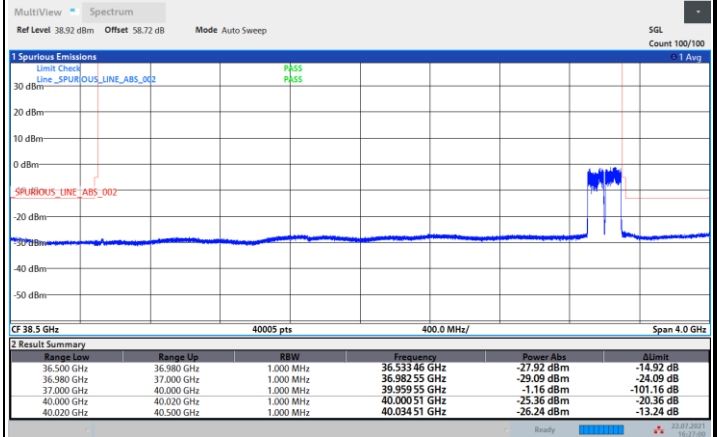
DFT-s-OFDM Module A

NR Band n260 / 200MHz / 16QAM

Lowest Band Edge / Full RB

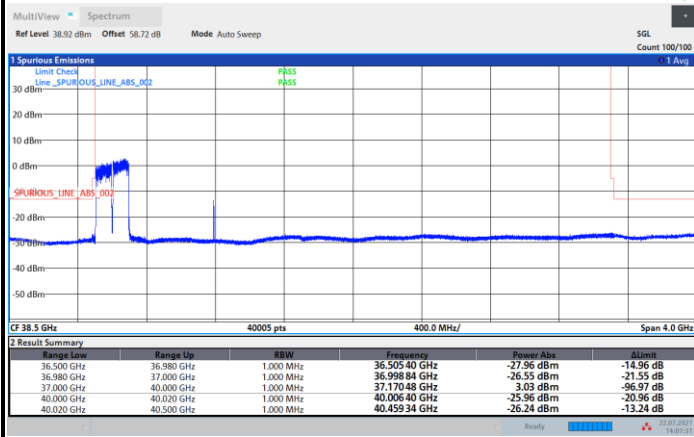


Highest Band Edge / Full RB

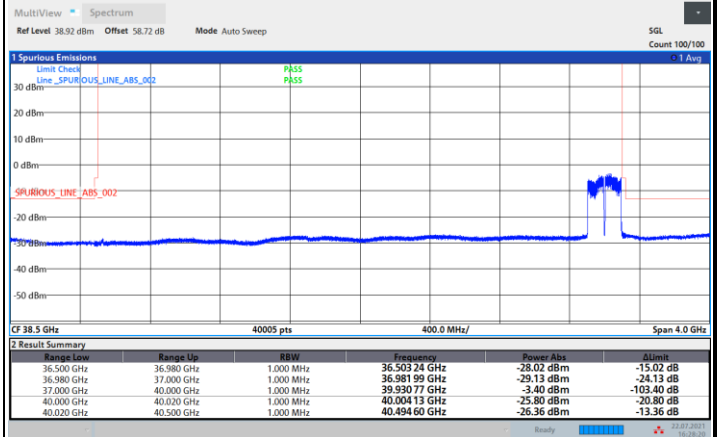


NR Band n260 / 200MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

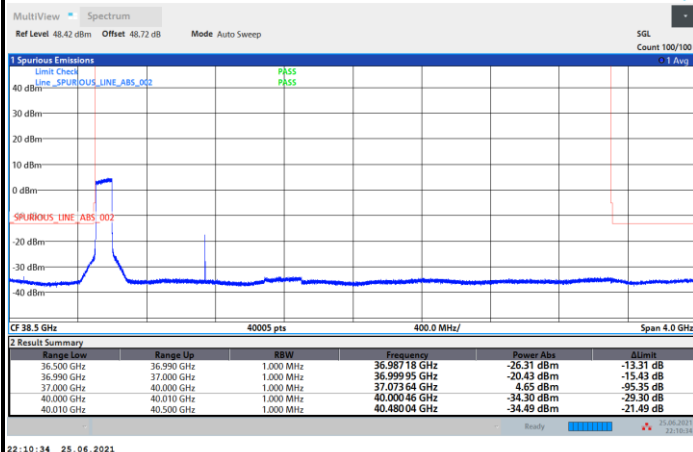




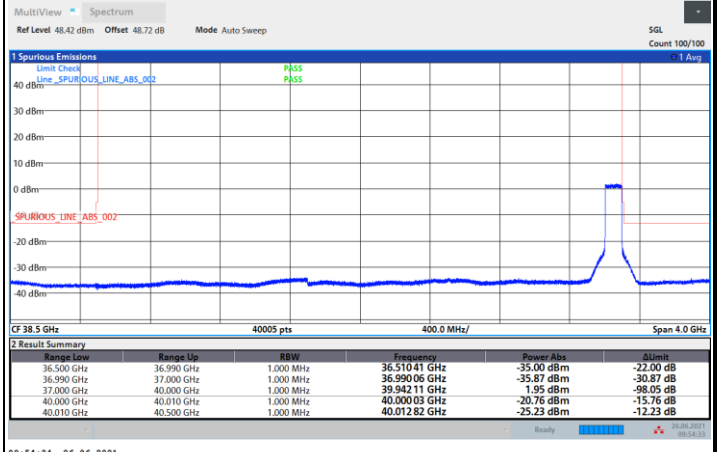
CP-OFDM Module A

NR Band n260 / 100MHz / QPSK

Lowest Band Edge / Full RB

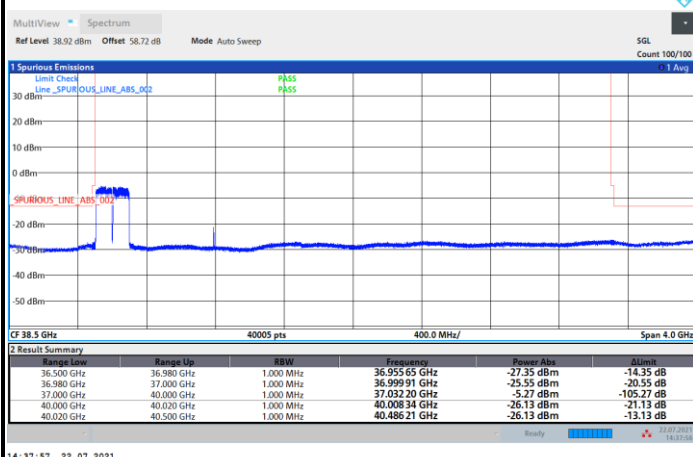


Highest Band Edge / Full RB



NR Band n260 / 200MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB



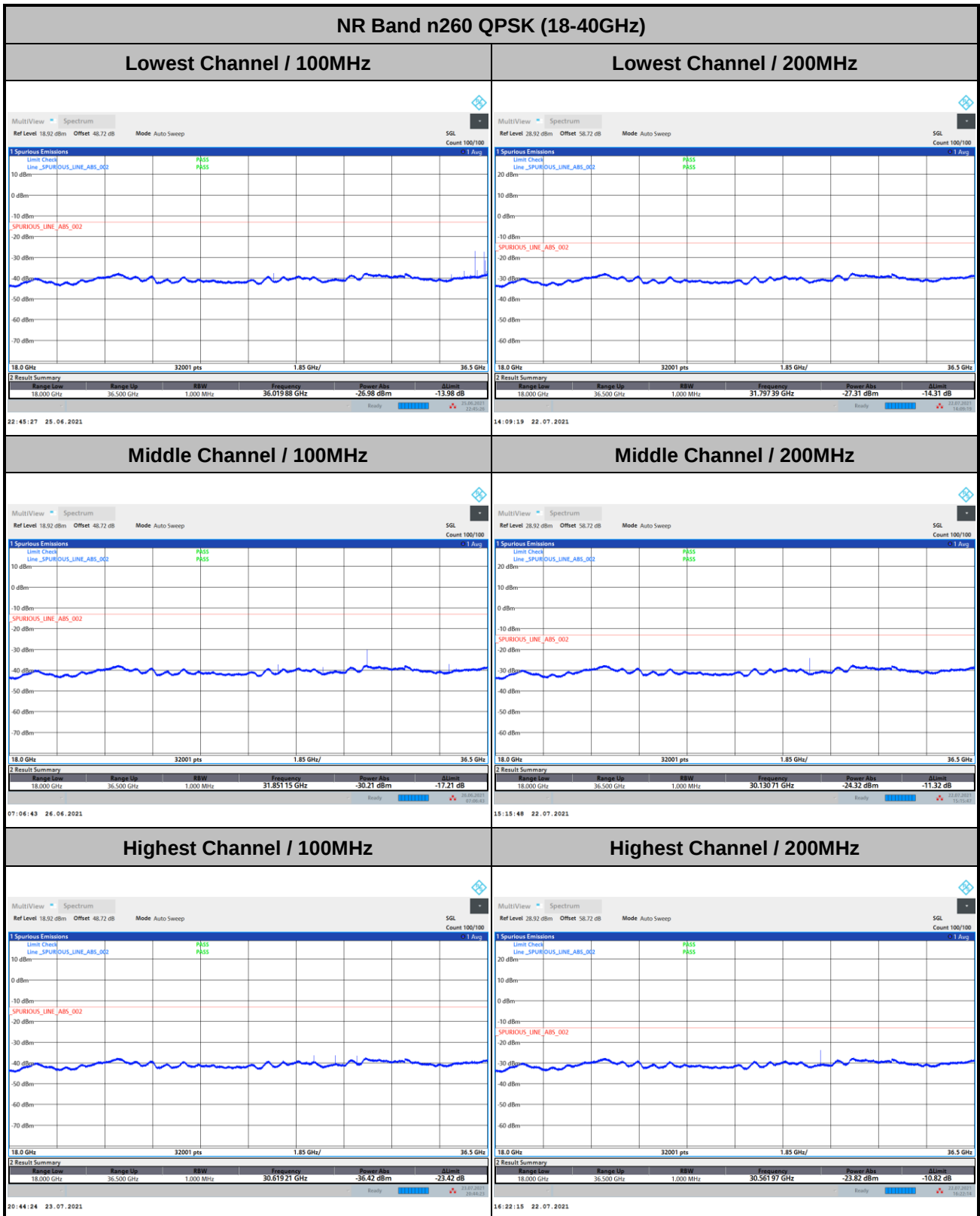


Spurious Emission



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

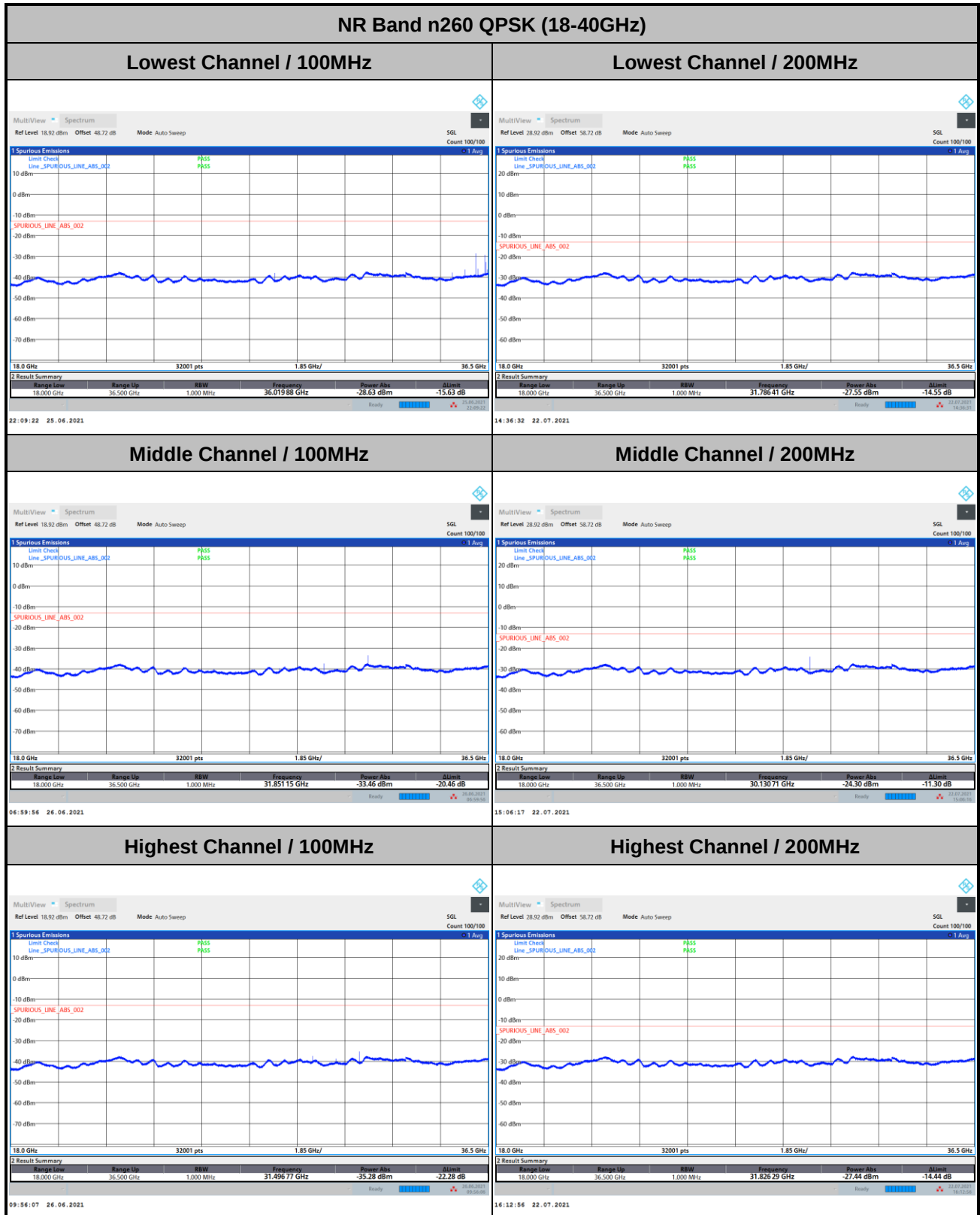
DFT-s-OFDM Module A



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



CP-OFDM Module A



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

NR Band n260 Module A Beam H+V

Occupied Bandwidth

Mode	DFT-s-OFDM Module A NR Band n260 : 99%OBW(MHz)					
BW	100MHz			200MHz		
Mod.	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Lowest CH	91.50	91.62	91.58	190.43	190.29	189.95
Middle CH	92.21	92.04	91.67	190.60	190.61	190.46
Highest CH	92.23	91.81	91.57	190.35	190.77	190.34

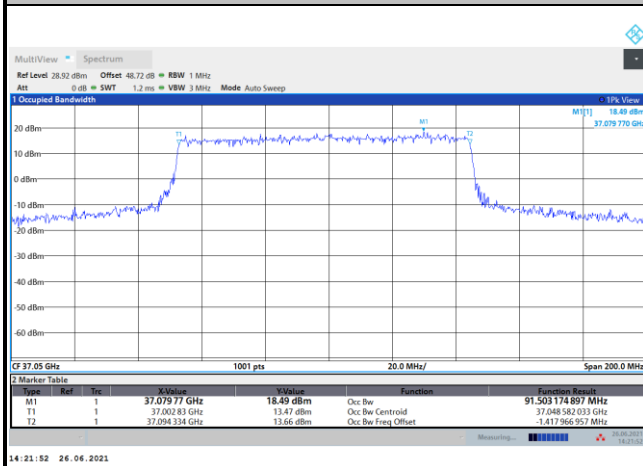
Mode	CP-OFDM Module A NR Band n260 : 99%OBW(MHz)	
BW	100MHz	200MHz
Mod.	QPSK	QPSK
Lowest CH	94.41	193.56
Middle CH	95.27	194.36
Highest CH	95.20	193.83



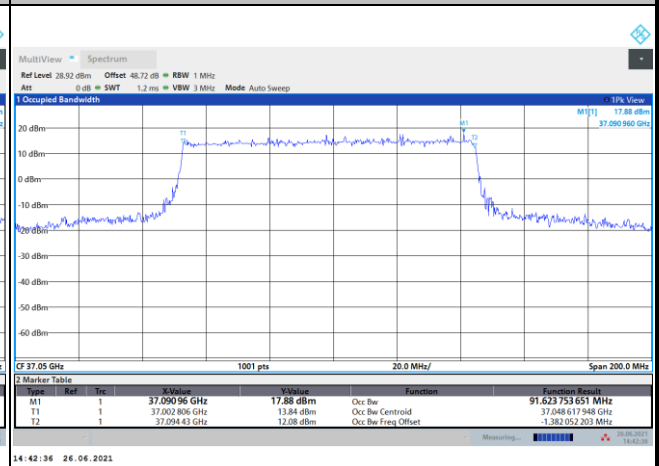
DFT-s-OFDM Module A

NR Band n260

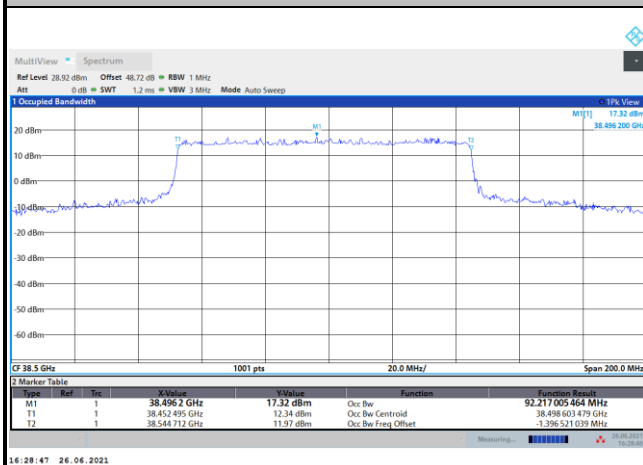
Lowest Channel / 100MHz / QPSK



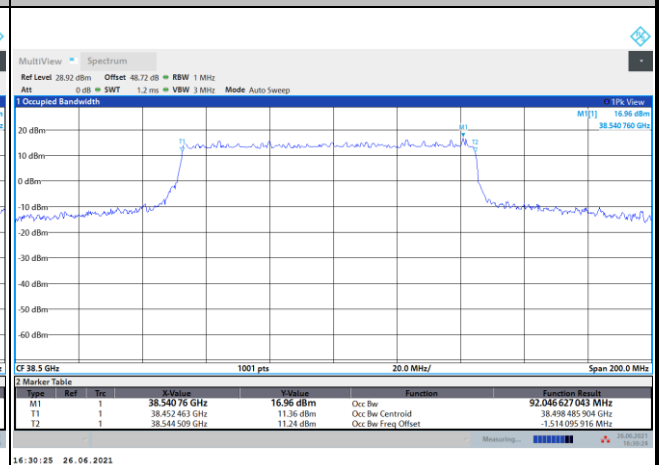
Lowest Channel / 100MHz / 16QAM



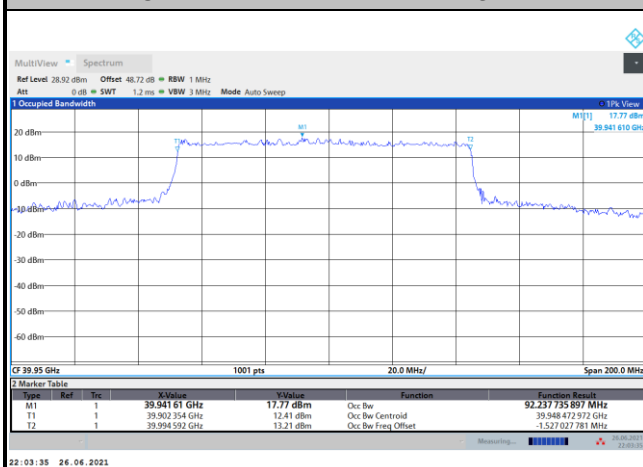
Middle Channel / 100MHz / QPSK



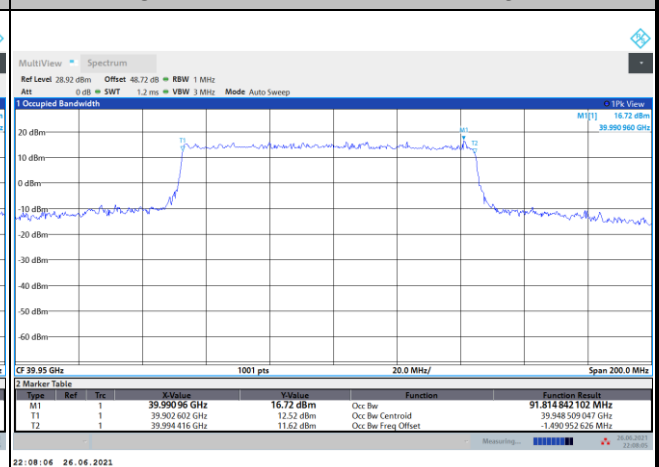
Middle Channel / 100MHz / 16QAM



Highest Channel / 100MHz / QPSK



Highest Channel / 100MHz / 16QAM

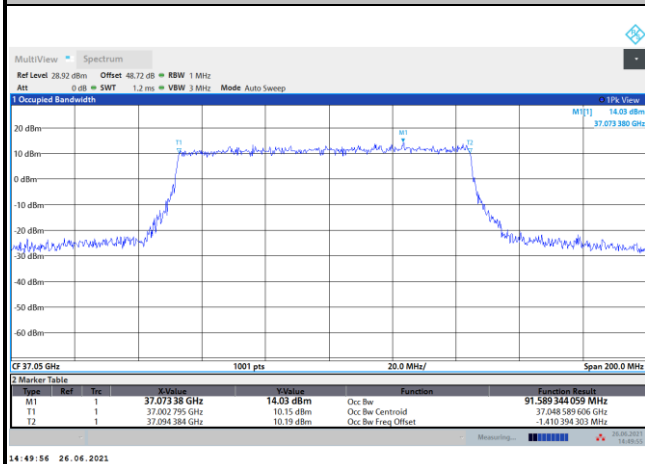




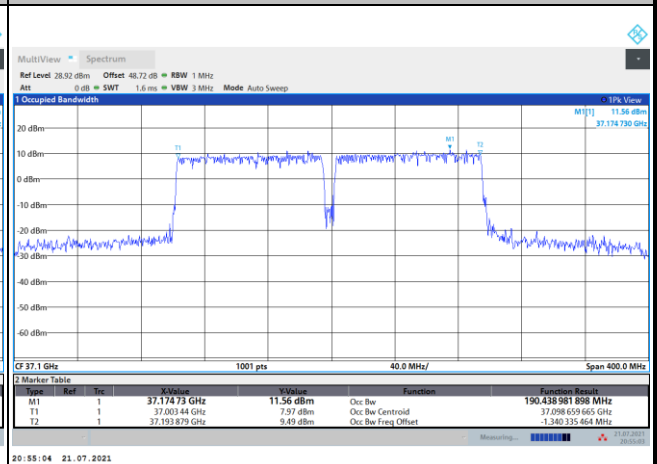
DFT-s-OFDM Module A

NR Band n260

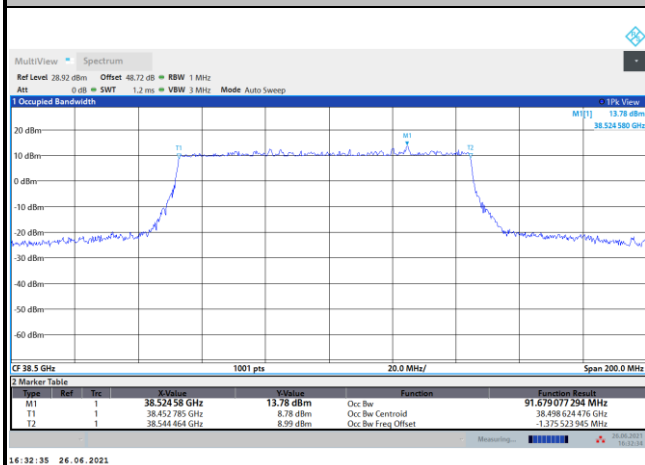
Lowest Channel / 100MHz / 64QAM



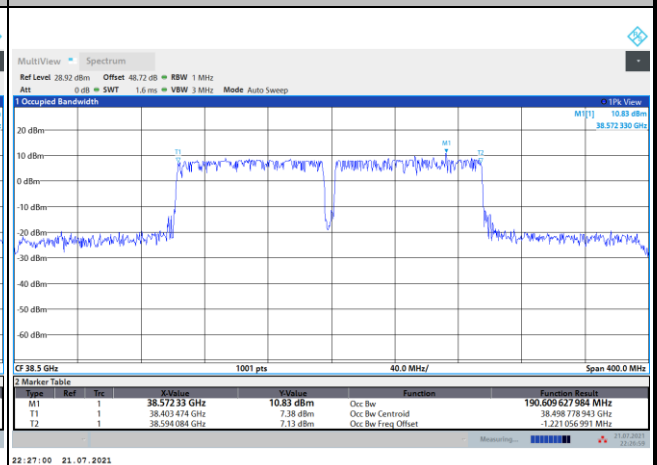
Lowest Channel / 200MHz / QPSK



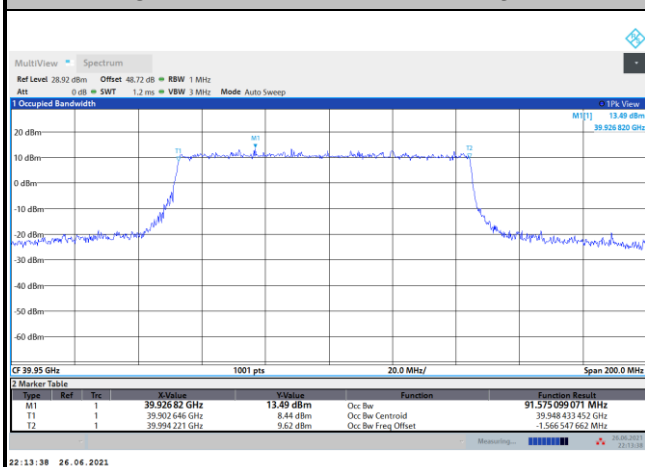
Middle Channel / 100MHz / 64QAM



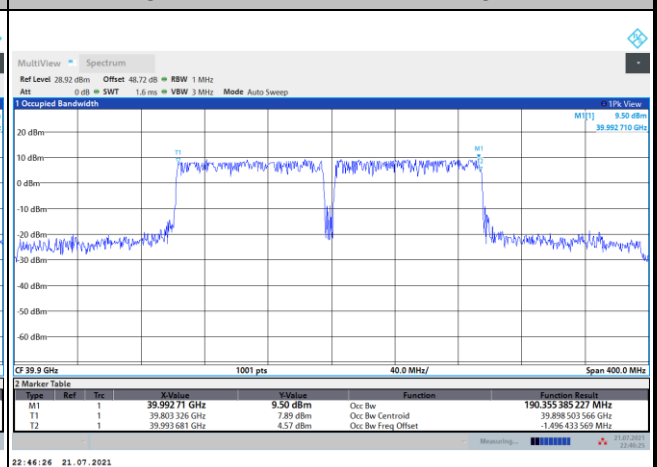
Middle Channel / 200MHz / QPSK



Highest Channel / 100MHz / 64QAM



Highest Channel / 200MHz / QPSK

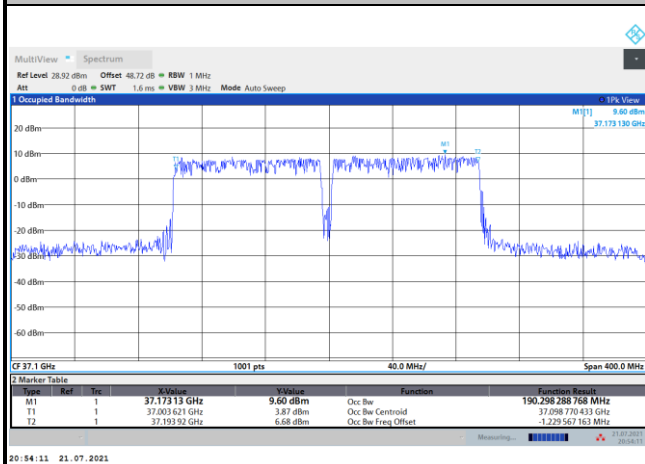




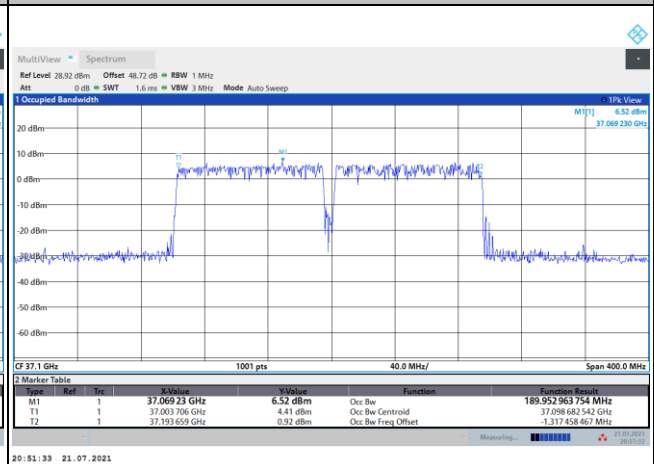
DFT-s-OFDM Module A

NR Band n260

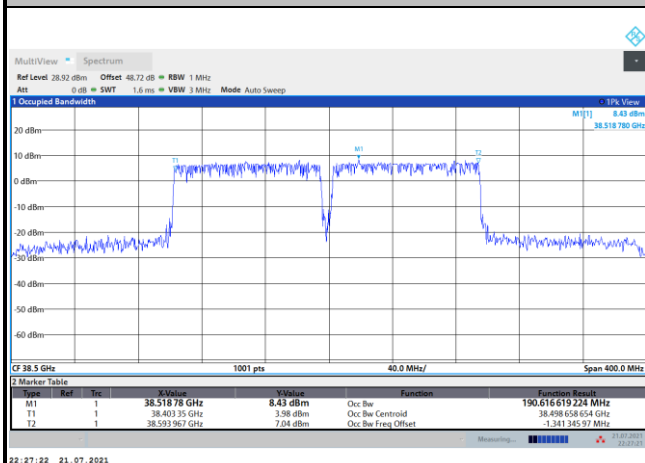
Lowest Channel / 200MHz / 16QAM



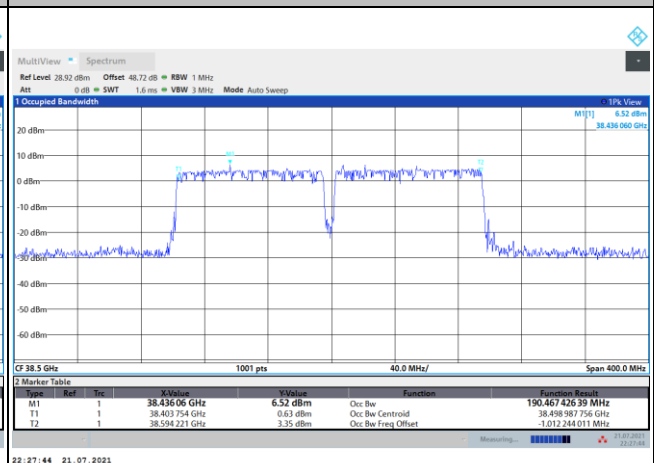
Lowest Channel / 200MHz / 64QAM



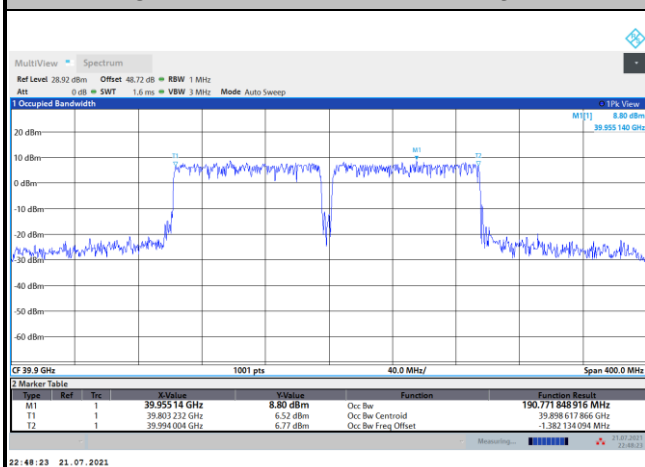
Middle Channel / 200MHz / 16QAM



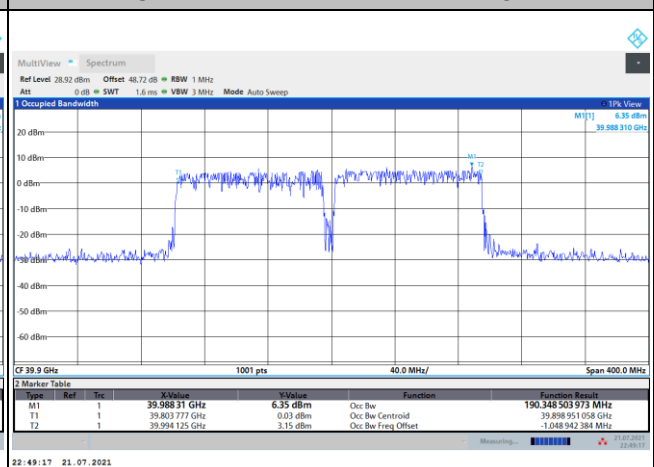
Middle Channel / 200MHz / 64QAM



Highest Channel / 200MHz / 16QAM



Highest Channel / 200MHz / 64QAM

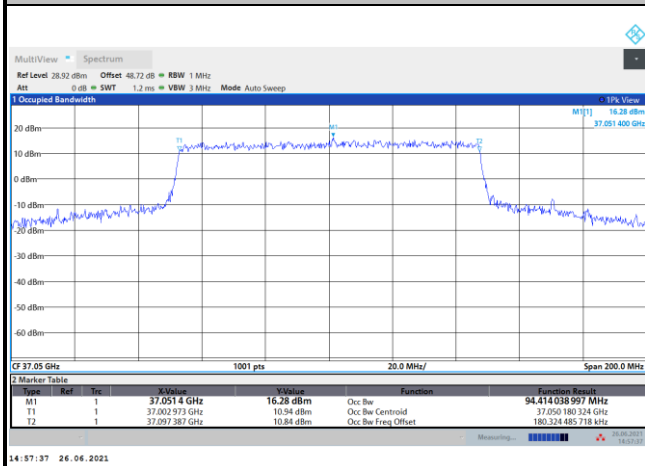




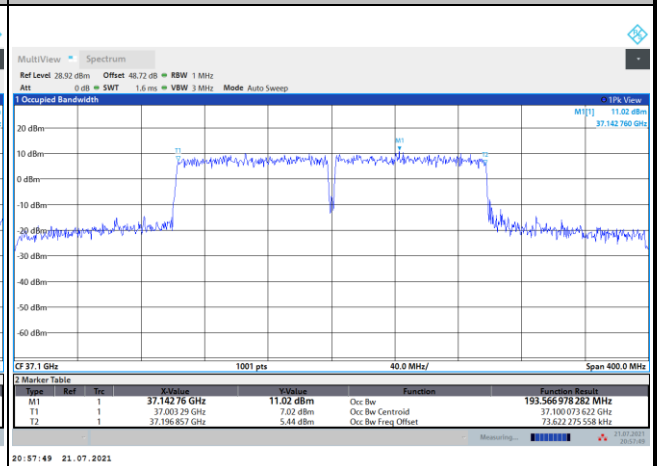
CP-OFDM Module A

NR Band n260

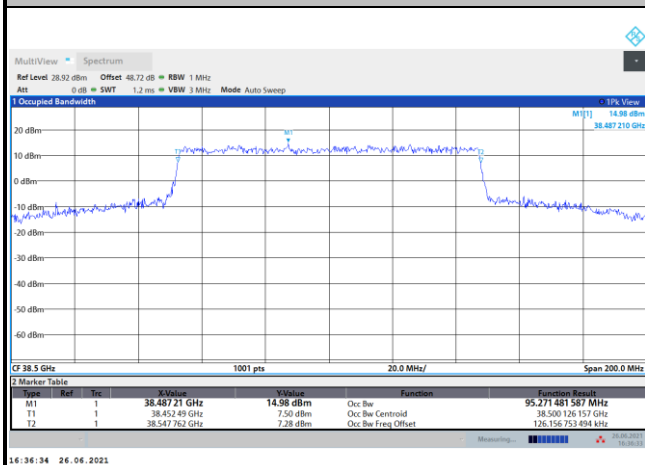
Lowest Channel / 100MHz / QPSK



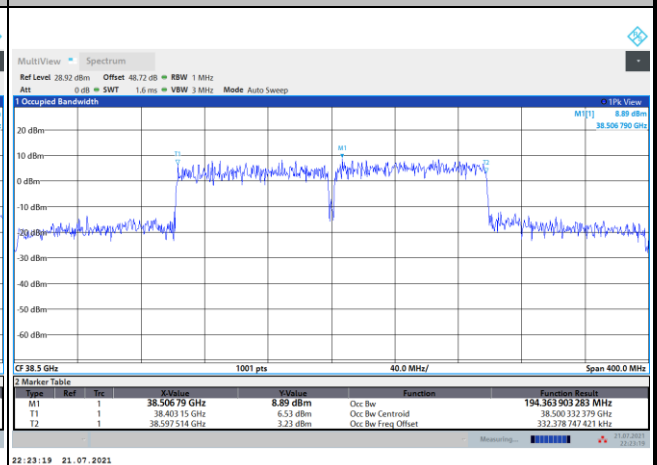
Lowest Channel / 200MHz / QPSK



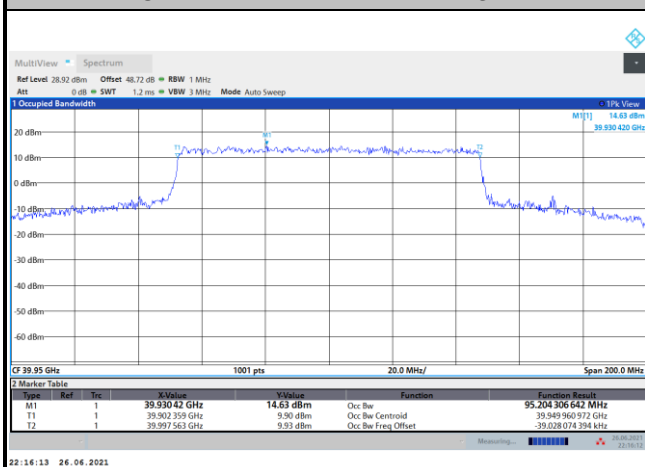
Middle Channel / 100MHz / QPSK



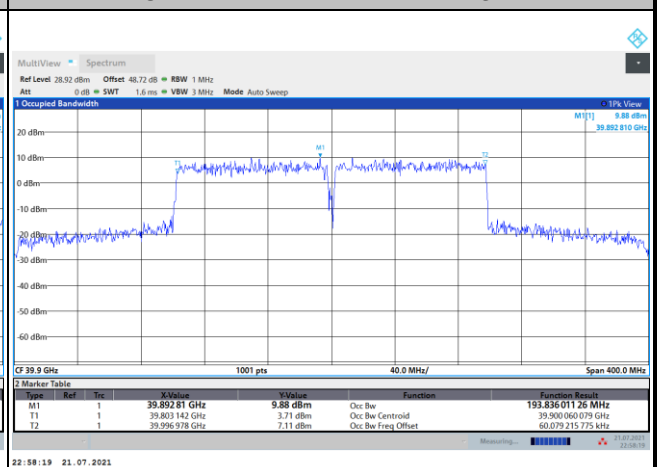
Middle Channel / 200MHz / QPSK



Highest Channel / 100MHz / QPSK



Highest Channel / 200MHz / QPSK



Radiated Out of Band Emissions

Mode			DFT-s-OFDM Module A NR Band n260 : BE (dBm) 1 RB					
BW			100MHz			200MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-6.92	-6.39	-11.66	-9.61	-11.34	-19.06
	>10%OB	≤-13	-30.33	-31.82	-33.90	-13.54	-15.29	-22.98
High CH	0~10%OB	≤-5	-22.70	-8.91	-12.43	-14.16	-15.99	-18.44
	>10%OB	≤-13	-27.15	-31.15	-32.89	-16.79	-20.63	-20.97
Result			Compliance					

Mode			CP-OFDM Module A NR Band n260 : BE (dBm) 1 RB	
BW			100MHz	200MHz
Limit (dBm)			QPSK	QPSK
Low CH	0~10%OB	≤-5	-9.07	-12.36
	>10%OB	≤-13	-33.16	-16.73
High CH	0~10%OB	≤-5	-9.23	-15.99
	>10%OB	≤-13	-31.39	-14.98
Result			Compliance	

Mode			DFT-s-OFDM Module A NR Band n260 : BE (dBm) Full RB					
BW			100MHz			200MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-14.97	-17.33	-20.73	-24.13	-23.03	-26.27
	>10%OB	≤-13	-18.43	-22.30	-30.99	-26.74	-27.57	-27.85
High CH	0~10%OB	≤-5	-14.07	-17.50	-25.56	-22.32	-24.89	-25.61
	>10%OB	≤-13	-16.68	-19.69	-28.77	-25.22	-25.84	-25.91
Result			Compliance					

Mode			CP-OFDM Module A NR Band n260 : BE (dBm) Full RB	
BW			100MHz	200MHz
Limit (dBm)			QPSK	QPSK
Low CH	0~10%OB	≤-5	-16.79	-20.22
	>10%OB	≤-13	-20.31	-24.75
High CH	0~10%OB	≤-5	-14.99	-21.84
	>10%OB	≤-13	-16.92	-24.20
Result			Compliance	