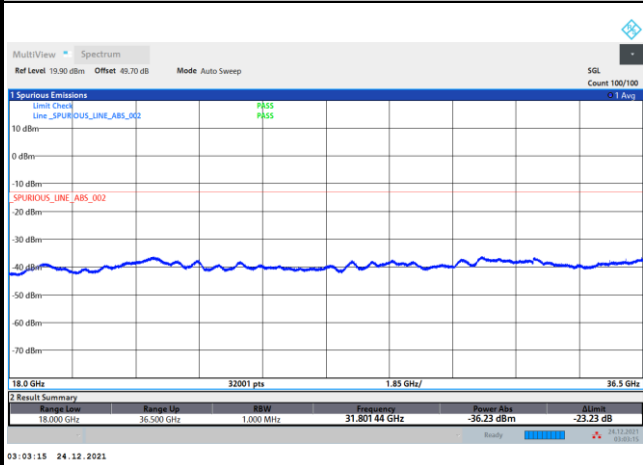




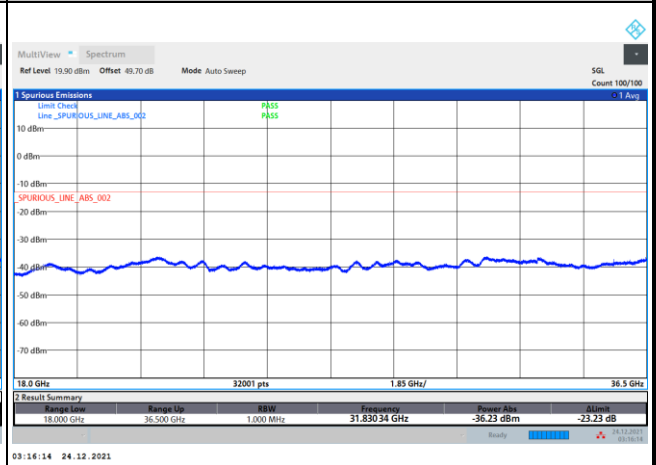
CP-OFDM Module 1

NR Band n260 QPSK (18-40GHz)

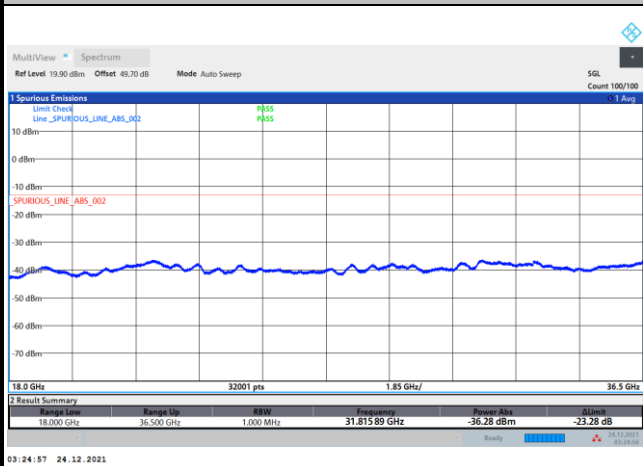
Lowest Channel / 50MHz



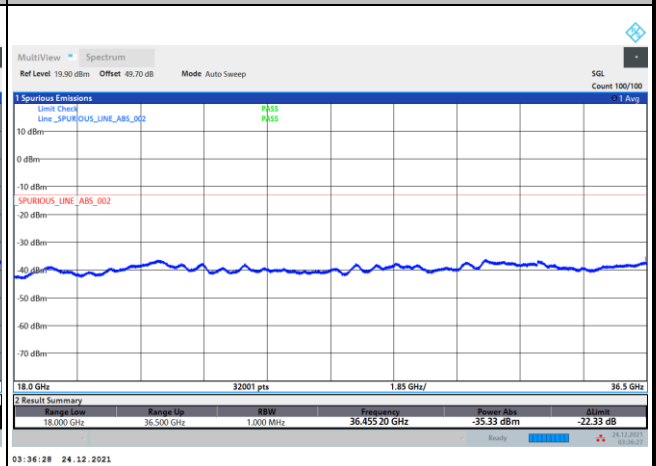
Lowest Channel / 100MHz



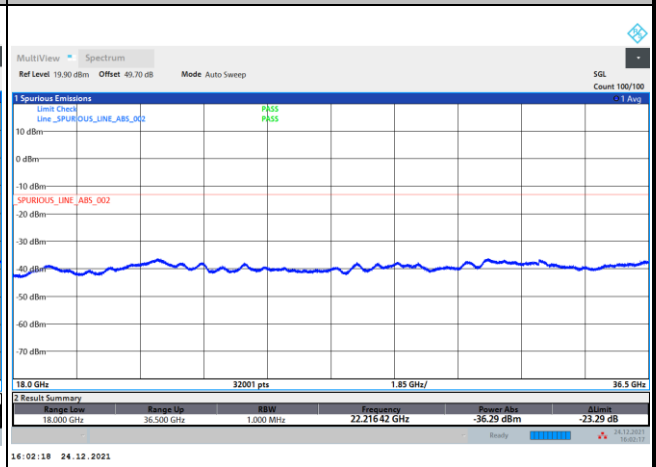
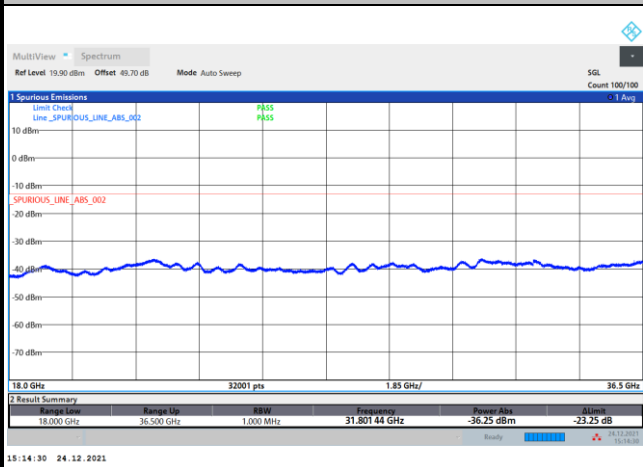
Middle Channel / 50MHz



Middle Channel / 100MHz



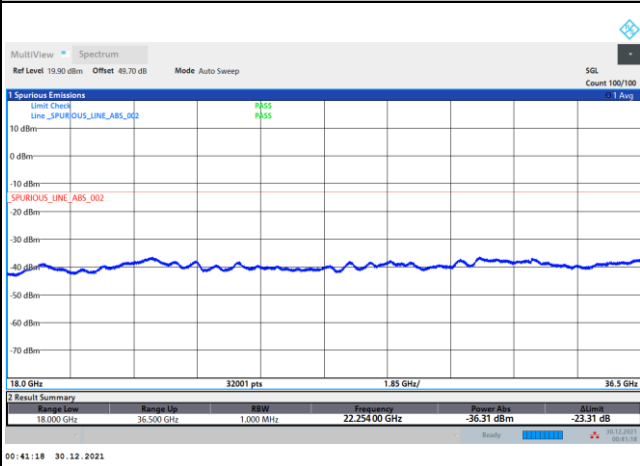
Highest Channel / 100MHz



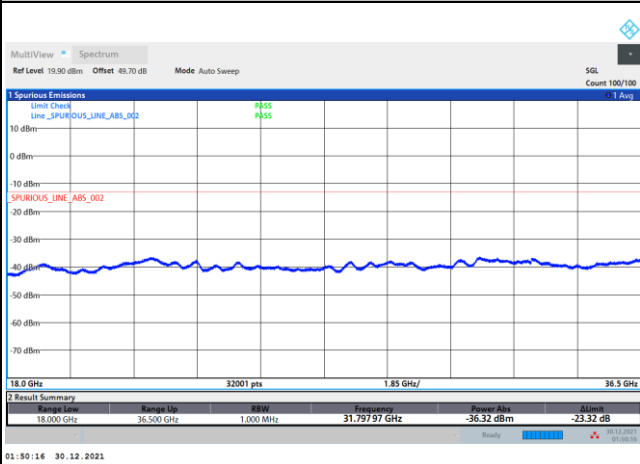


NR Band n260 QPSK (18-40GHz)

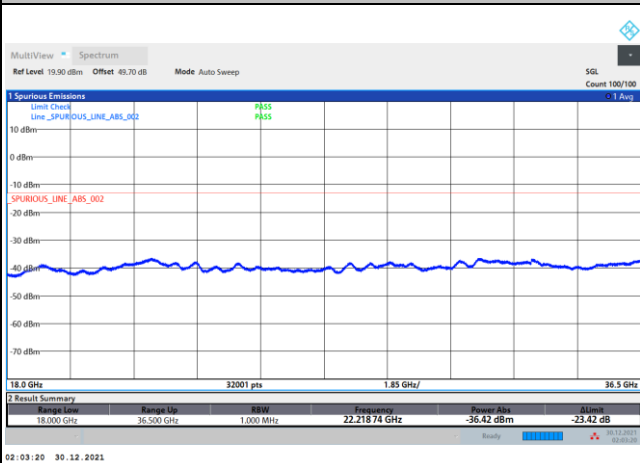
Lowest Channel / 200MHz



Middle Channel / 200MHz



Highest Channel / 200MHz



Remark: Above plots, the spurious emissions were measured from 18GHz to 36.5GHz. The test results within the omitted frequency 36.5GHz to 40GHz were measured and reported in the section of Radiated Out of Band Emission with frequency range, 36.5GHz to 40.5GHz and all spurious comply with limits.



NR Band n260 Module 1 AG0+1

Occupied Bandwidth

Mode	DFT-s-OFDM Module 1 NR Band n260 : 99%OBW(MHz)					
BW	50MHz			100MHz		
Mod.	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Lowest CH	45.89	45.93	45.78	91.10	91.48	91.17
Middle CH	45.97	45.95	45.80	91.12	91.15	91.35
Highest CH	45.87	45.71	45.81	91.02	91.18	91.23

Mode	DFT-s-OFDM Module 1 NR Band n260 : 99%OBW(MHz)					
BW	200MHz					
Mod.	QPSK	16QAM	64QAM			
Lowest CH	188.31	188.51	188.08			
Middle CH	187.51	187.21	186.76			
Highest CH	189.66	189.92	189.82			

Mode	CP-OFDM Module 1 NR Band n260 : 99%OBW(MHz)	
BW	50MHz	100MHz
Mod.	QPSK	QPSK
Lowest CH	46.20	94.07
Middle CH	45.96	94.32
Highest CH	46.06	94.14

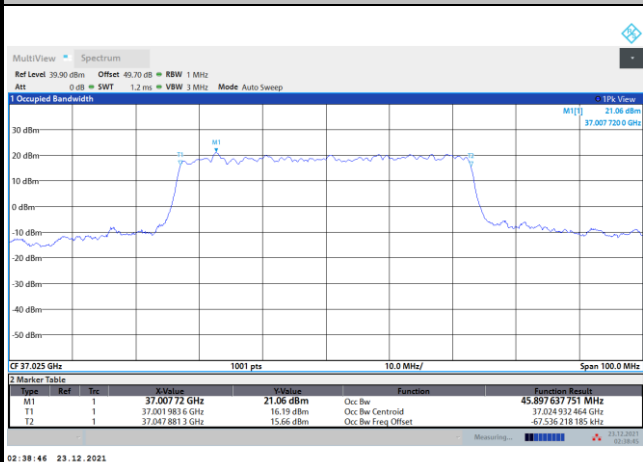
Mode	CP-OFDM Module 1 NR Band n260 : 99%OBW(MHz)	
BW	200MHz	
Mod.	QPSK	
Lowest CH	191.50	
Middle CH	189.58	
Highest CH	192.45	



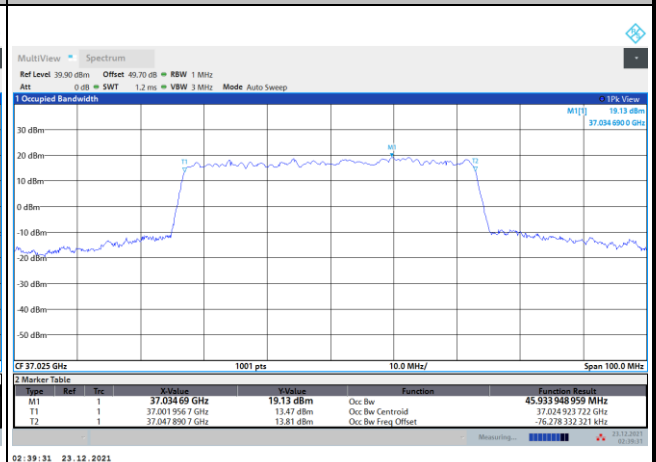
DFT-s-OFDM Module 1

NR Band n260

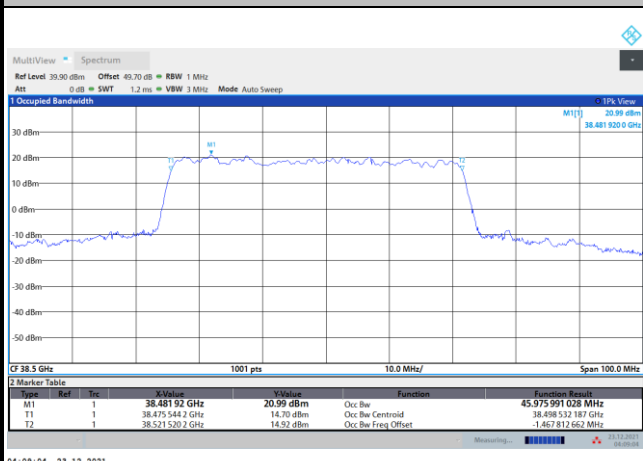
Lowest Channel / 50MHz / QPSK



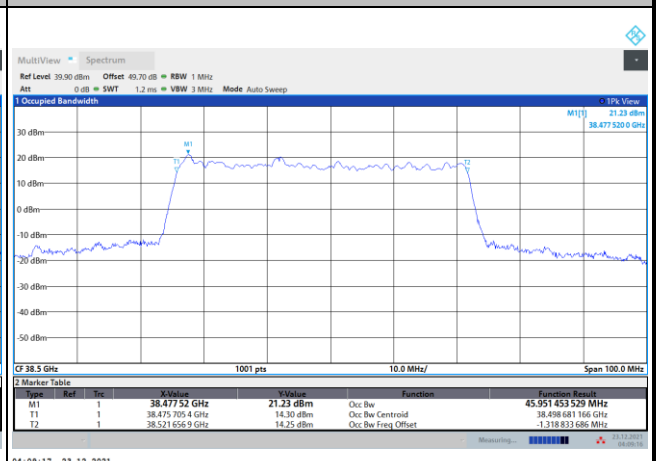
Lowest Channel / 50MHz / 16QAM



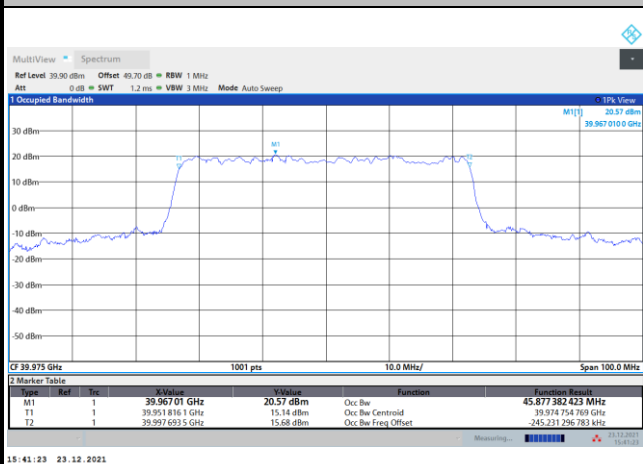
Middle Channel / 50MHz / QPSK



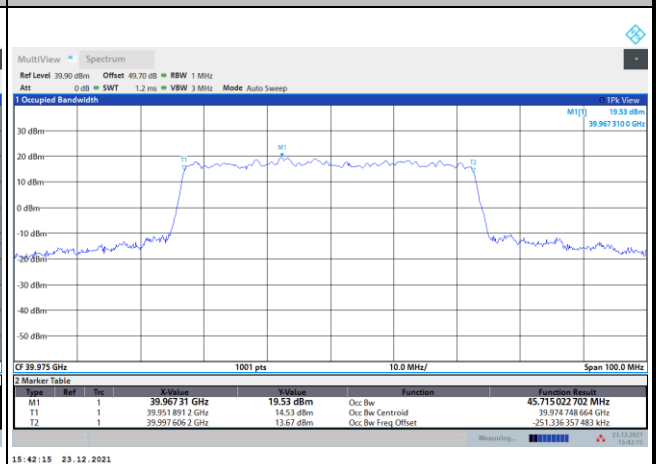
Middle Channel / 50MHz / 16QAM



Highest Channel / 50MHz / QPSK



Highest Channel / 50MHz / 16QAM

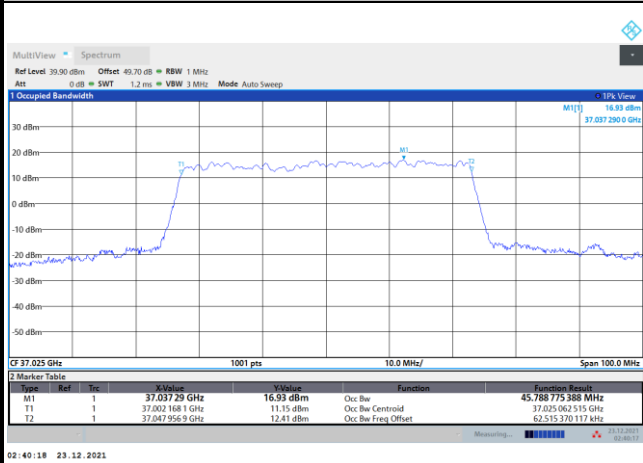




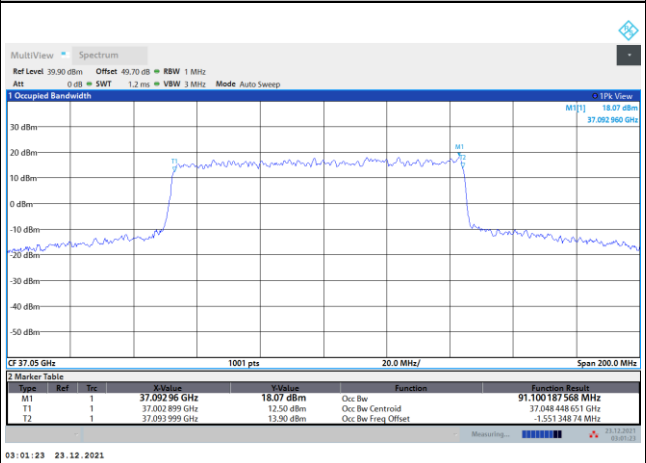
DFT-s-OFDM Module 1

NR Band n260

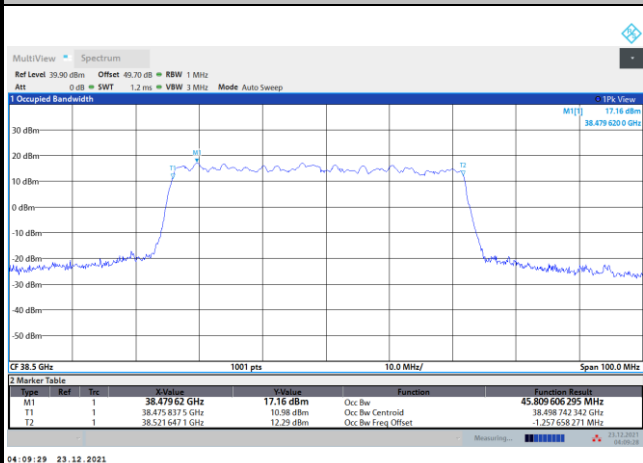
Lowest Channel / 50MHz / 64QAM



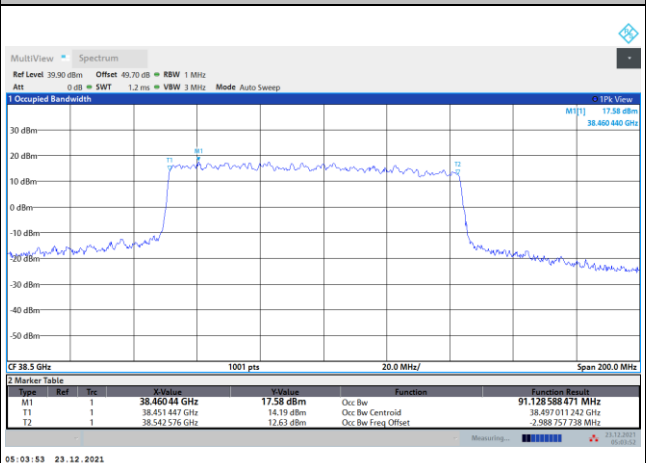
Lowest Channel / 100MHz / QPSK



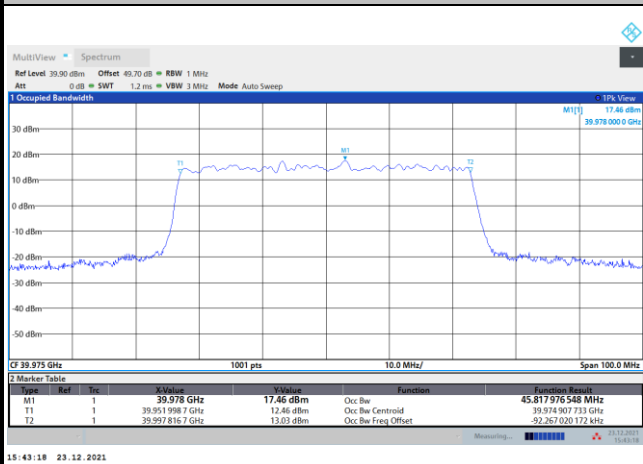
Middle Channel / 50MHz / 64QAM



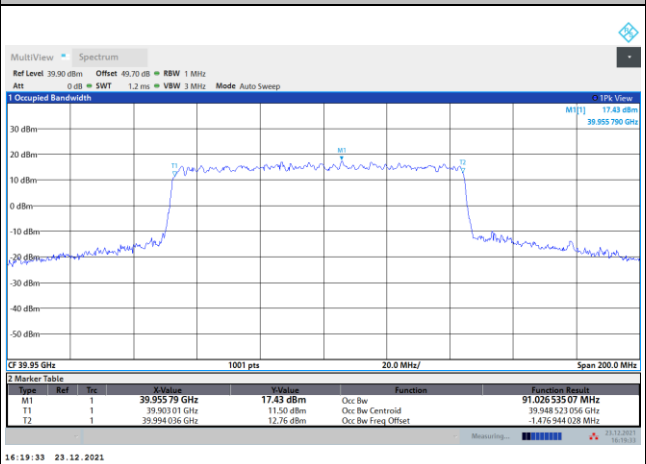
Middle Channel / 100MHz / QPSK



Highest Channel / 50MHz / 64QAM



Highest Channel / 100MHz / QPSK

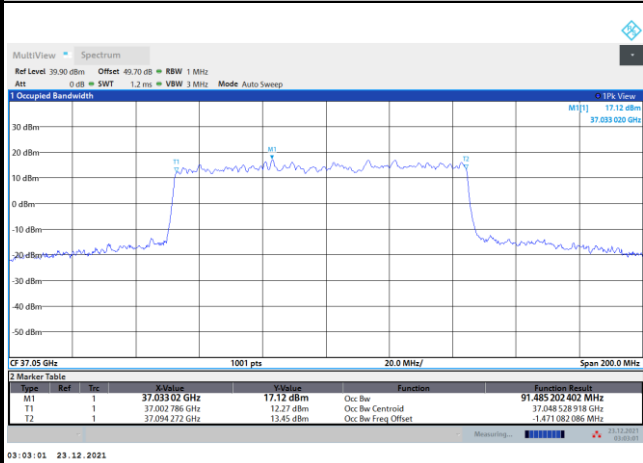




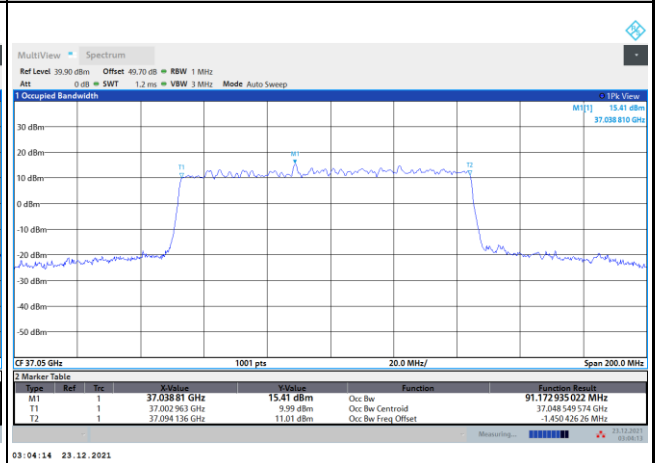
DFT-s-OFDM Module 1

NR Band n260

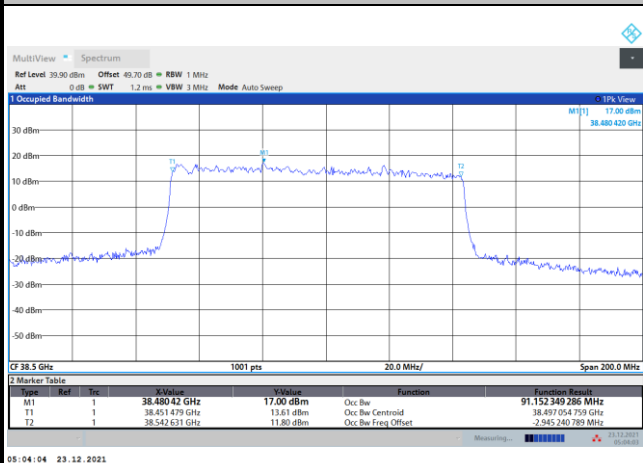
Lowest Channel / 100MHz / 16QAM



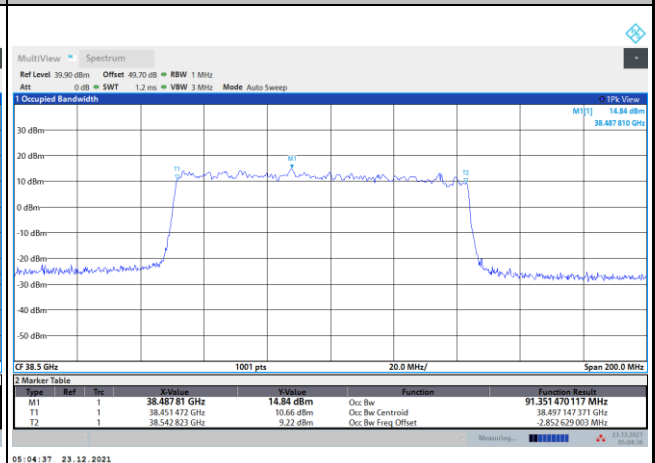
Lowest Channel / 100MHz / 64QAM



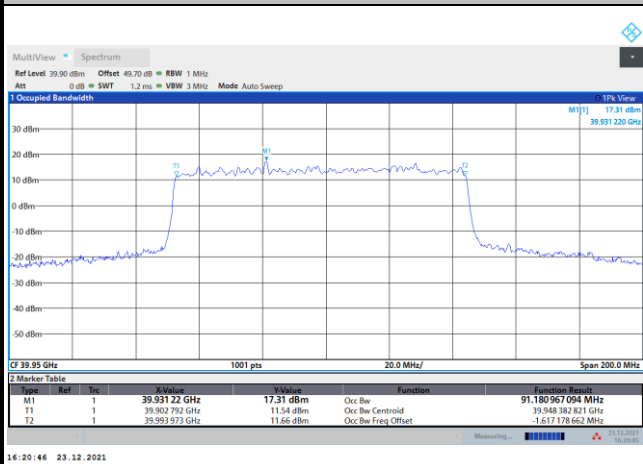
Middle Channel / 100MHz / 16QAM



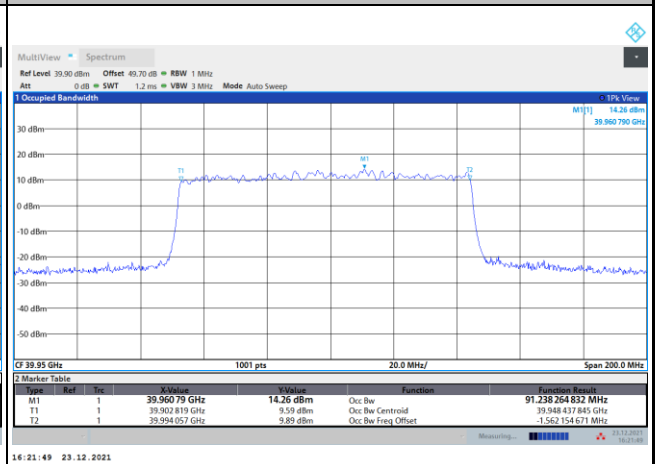
Middle Channel / 100MHz / 64QAM



Highest Channel / 100MHz / 16QAM



Highest Channel / 100MHz / 64QAM

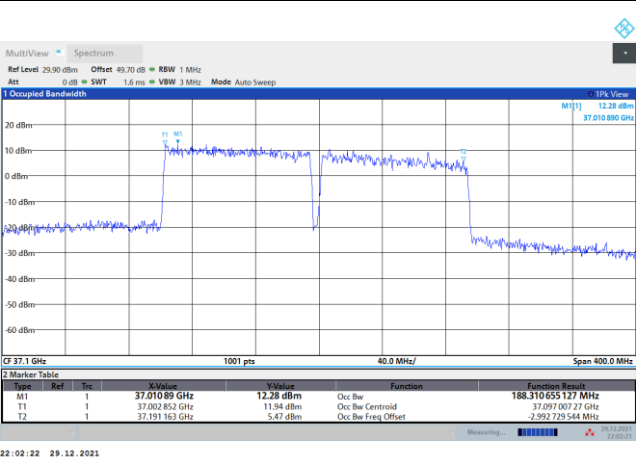




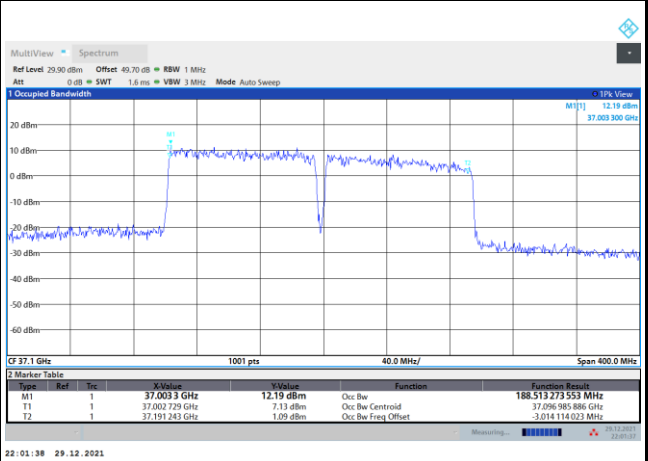
DFT-s-OFDM Module 1

NR Band n260

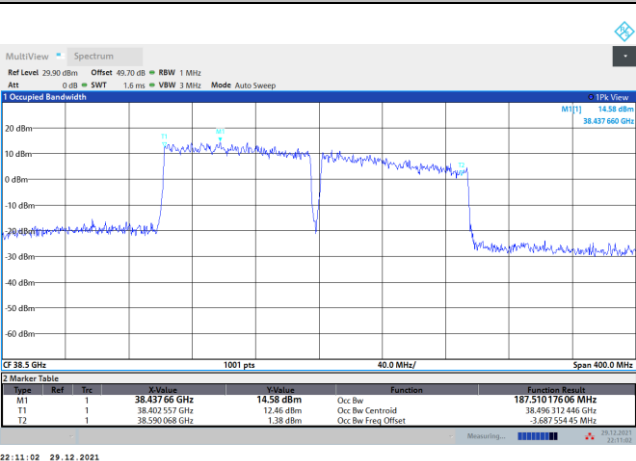
Lowest Channel / 200MHz / QPSK



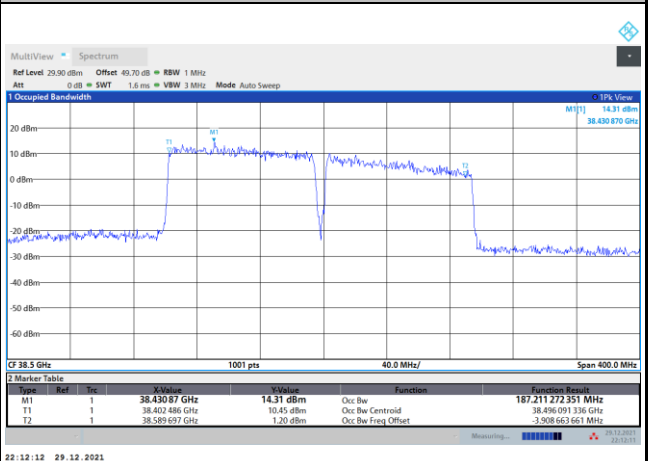
Lowest Channel / 200MHz / 16QAM



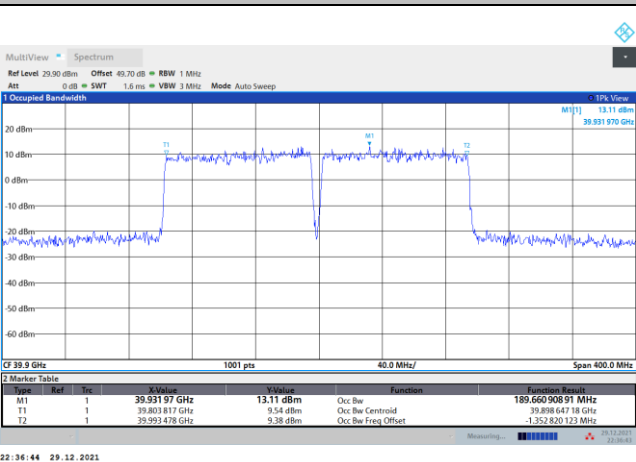
Middle Channel / 200MHz / QPSK



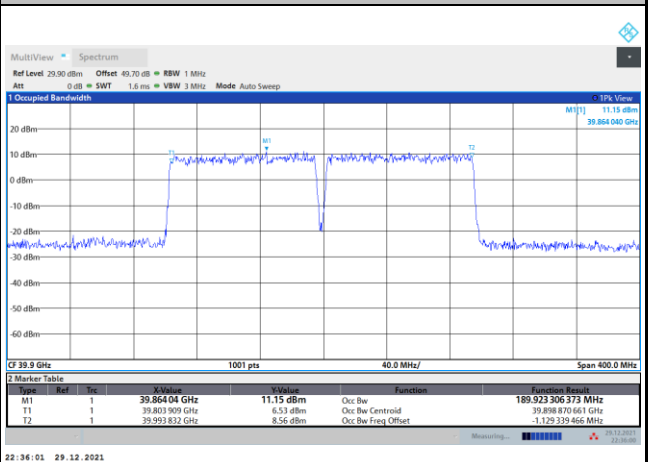
Middle Channel / 200MHz / 16QAM



Highest Channel / 200MHz / QPSK



Highest Channel / 200MHz / 16QAM

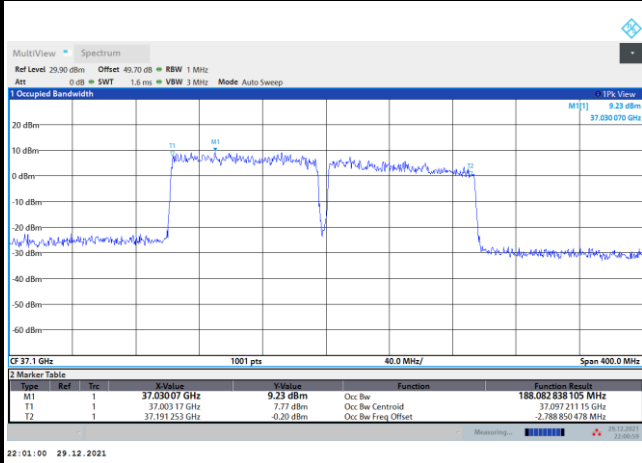




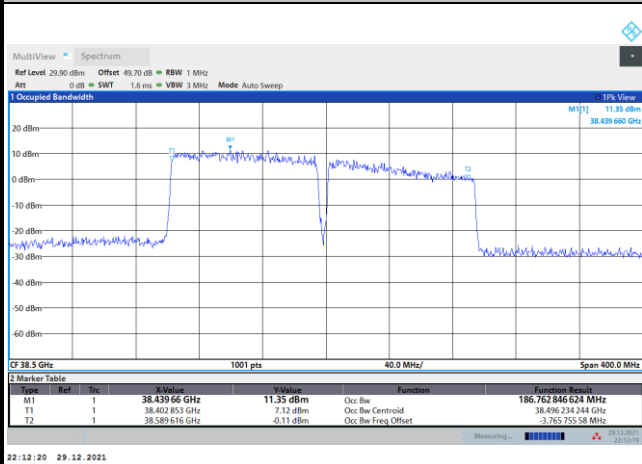
DFT-s-OFDM Module 1

NR Band n260

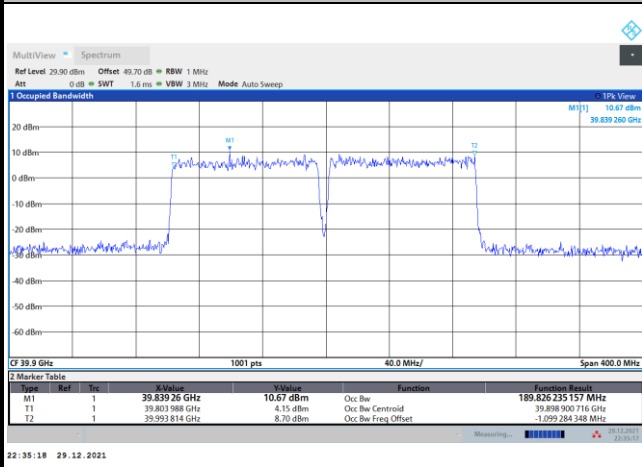
Lowest Channel / 200MHz / 64QAM



Middle Channel / 200MHz / 64QAM



Highest Channel / 200MHz / 64QAM

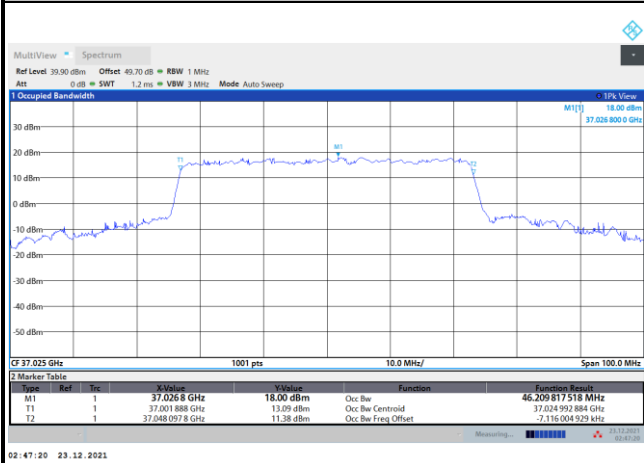




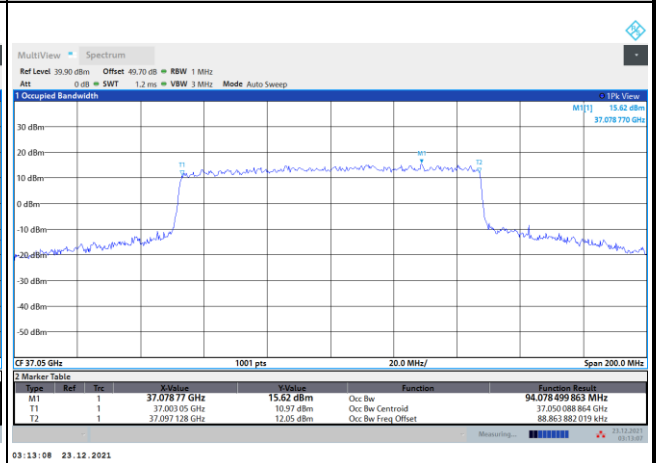
CP-OFDM Module 1

NR Band n260

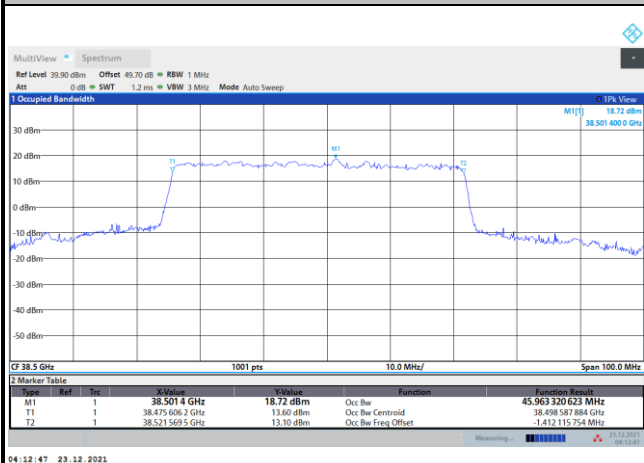
Lowest Channel / 50MHz / QPSK



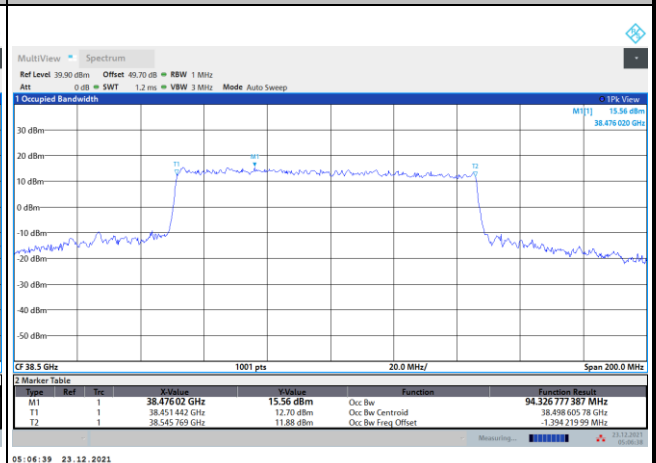
Lowest Channel / 100MHz / QPSK



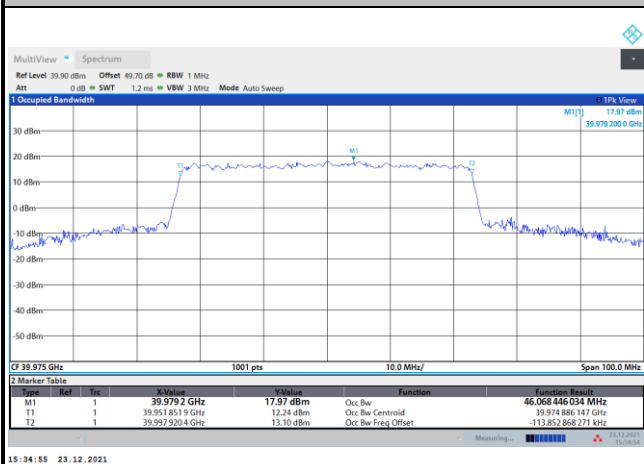
Middle Channel / 50MHz / QPSK



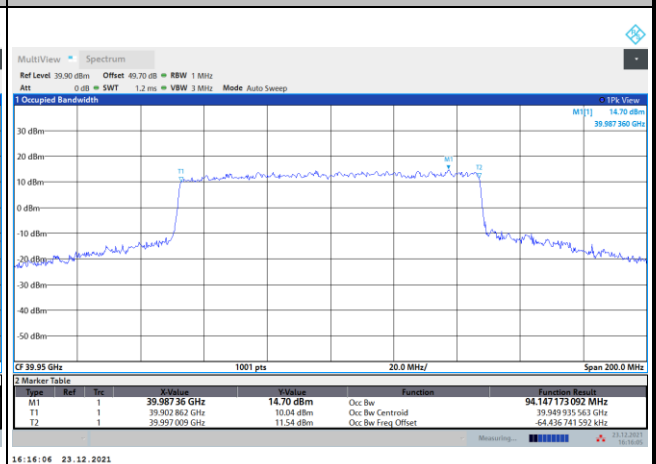
Middle Channel / 100MHz / QPSK



Highest Channel / 50MHz / QPSK



Highest Channel / 100MHz / QPSK

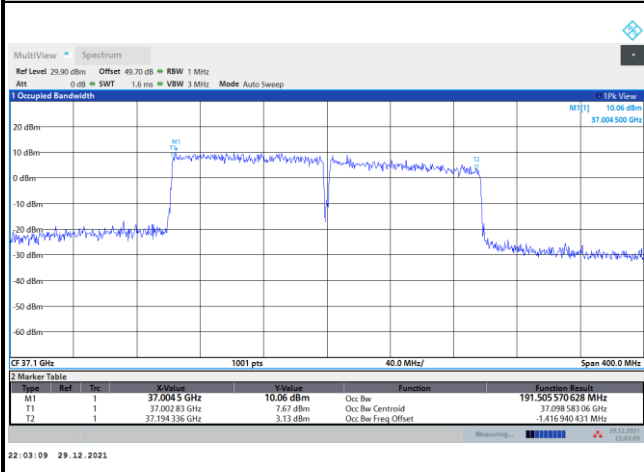




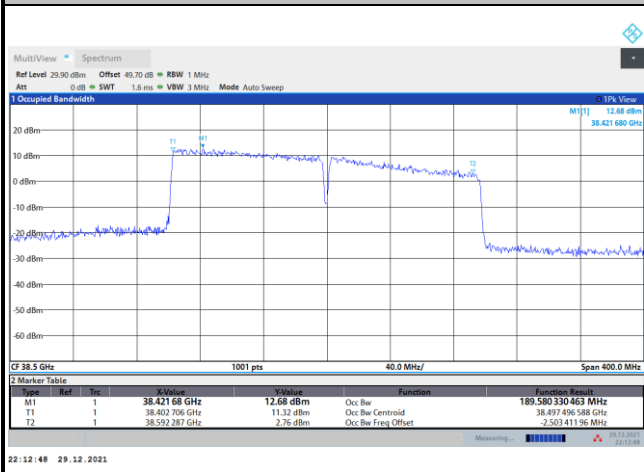
CP-OFDM Module 1

NR Band n260

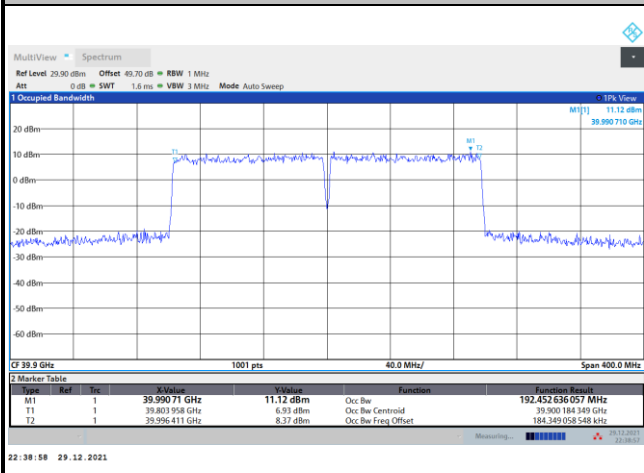
Lowest Channel / 200MHz / QPSK



Middle Channel / 200MHz / QPSK



Highest Channel / 200MHz / QPSK





Radiated Out of Band Emissions

Mode			DFT-s-OFDM Module 1 NR Band n260 : BE (dBm) 1 RB					
BW			50MHz			100MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-5.96	-8.77	-12.43	-7.15	-9.68	-13.17
	>10%OB	≤-13	-21.03	-22.13	-24.85	-30.33	-31.46	-32.56
High CH	0~10%OB	≤-5	-11.39	-13.26	-13.31	-11.51	-12.95	-14.67
	>10%OB	≤-13	-21.52	-22.74	-23.84	-29.49	-31.09	-31.91
Result			Compliance					
Mode			DFT-s-OFDM Module 1 NR Band n260 : BE (dBm) 1 RB					
BW			200MHz					
Limit (dBm)			QPSK	16QAM	64QAM			
Low CH	0~10%OB	≤-5	-12.63	-14.09	-17.04			
	>10%OB	≤-13	-13.94	-14.38	-15.28			
High CH	0~10%OB	≤-5	-18.32	-18.01	-18.50			
	>10%OB	≤-13	-25.52	-24.75	-28.12			
Result			Compliance					

Mode			CP-OFDM Module 1 NR Band n260 : BE (dBm) 1 RB					
BW			50MHz			100MHz		
Limit (dBm)			QPSK			QPSK		
Low CH	0~10%OB	≤-5	-8.06			-13.41		
	>10%OB	≤-13	-23.17			-31.52		
High CH	0~10%OB	≤-5	-12.58			-13.78		
	>10%OB	≤-13	-22.73			-30.90		
Result			Compliance					
Mode			CP-OFDM Module 1 NR Band n260 : BE (dBm) 1 RB					
BW			200MHz					
Limit (dBm)			QPSK					
Low CH	0~10%OB	≤-5	-17.17					
	>10%OB	≤-13	-13.54					
High CH	0~10%OB	≤-5	-18.57					
	>10%OB	≤-13	-20.25					
Result			Compliance					



Mode			DFT-s-OFDM Module 1 NR Band n260 : BE (dBm) Full RB					
BW			50MHz			100MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-15.90	-20.37	-23.27	-18.84	-23.47	-26.91
	>10%OB	≤-13	-17.65	-22.16	-27.02	-22.20	-25.52	-30.33
High CH	0~10%OB	≤-5	-16.10	-21.71	-25.12	-20.87	-25.53	-30.83
	>10%OB	≤-13	-17.98	-23.00	-30.72	-22.85	-26.88	-32.32
Result			Compliance					
Mode			DFT-s-OFDM Module 1 NR Band n260 : BE (dBm) Full RB					
BW			200MHz					
Limit (dBm)			QPSK	16QAM	64QAM			
Low CH	0~10%OB	≤-5	-24.58	-26.90	-29.47			
	>10%OB	≤-13	-25.04	-28.36	-31.36			
High CH	0~10%OB	≤-5	-28.55	-31.26	-33.89			
	>10%OB	≤-13	-29.11	-32.08	-34.34			
Result			Compliance					

Mode			CP-OFDM Module 1 NR Band n260 : BE (dBm) Full RB					
BW			50MHz			100MHz		
Limit (dBm)			QPSK			QPSK		
Low CH	0~10%OB	≤-5	-16.68			-21.20		
	>10%OB	≤-13	-19.42			-23.51		
High CH	0~10%OB	≤-5	-18.18			-21.09		
	>10%OB	≤-13	-19.92			-23.04		
Result			Compliance					
Mode			CP-OFDM Module 1 NR Band n260 : BE (dBm) Full RB					
BW			200MHz					
Limit (dBm)			QPSK					
Low CH	0~10%OB	≤-5	-25.68					
	>10%OB	≤-13	-27.10					
High CH	0~10%OB	≤-5	-28.72					
	>10%OB	≤-13	-30.40					
Result			Compliance					

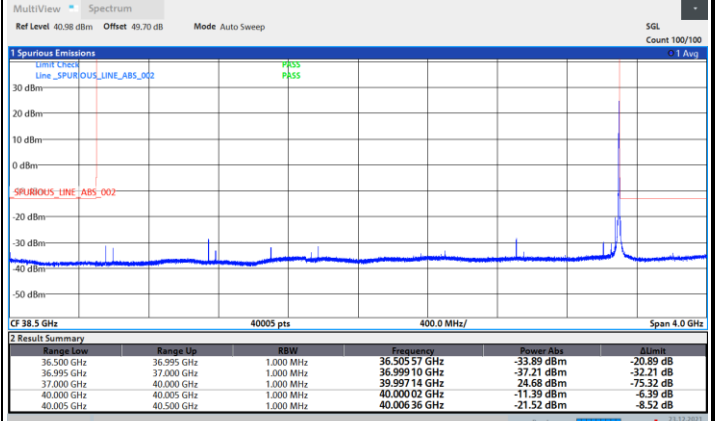
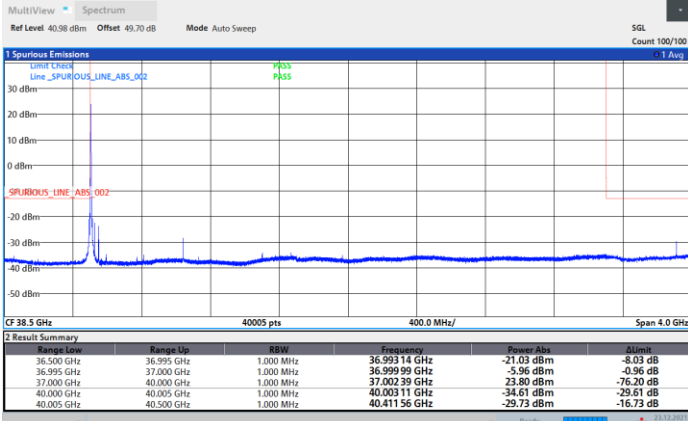


DFT-s-OFDM Module 1

NR Band n260 / 50MHz / QPSK

Lowest Band Edge / 1 RB

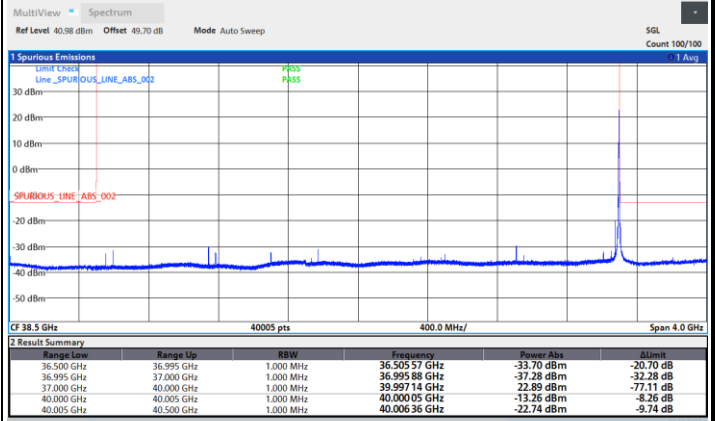
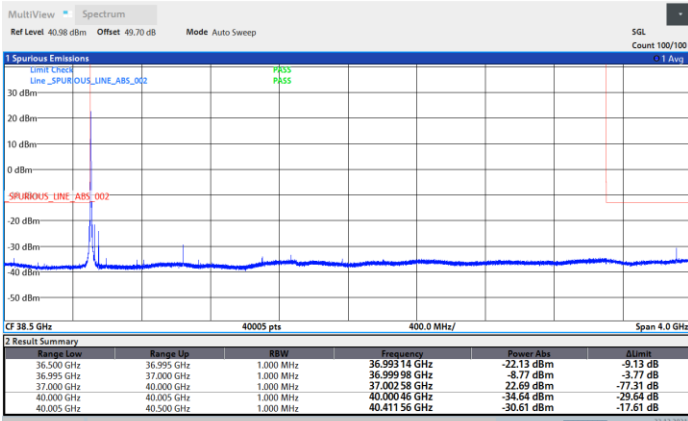
Highest Band Edge / 1 RB



NR Band n260 / 50MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

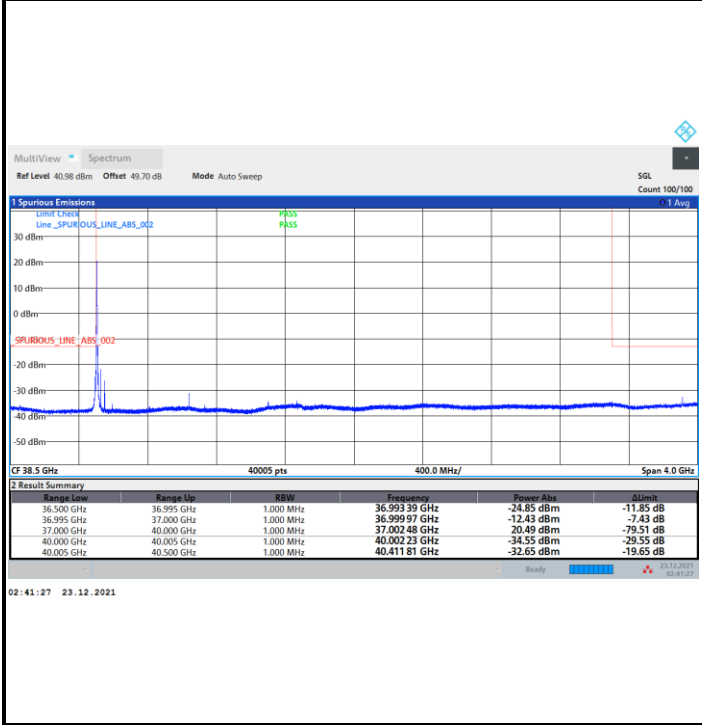




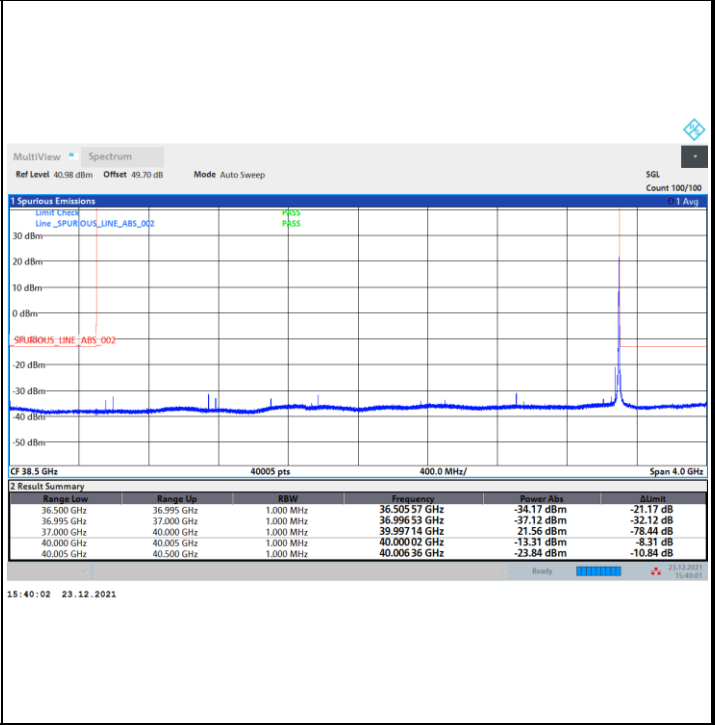
DFT-s-OFDM Module 1

NR Band n260 / 50MHz / 64QAM

Lowest Band Edge / 1 RB

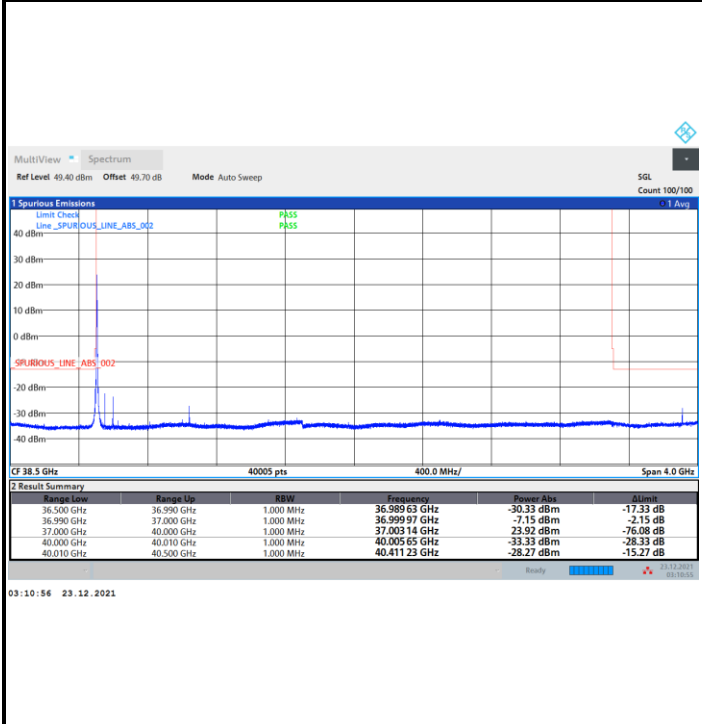


Highest Band Edge / 1 RB

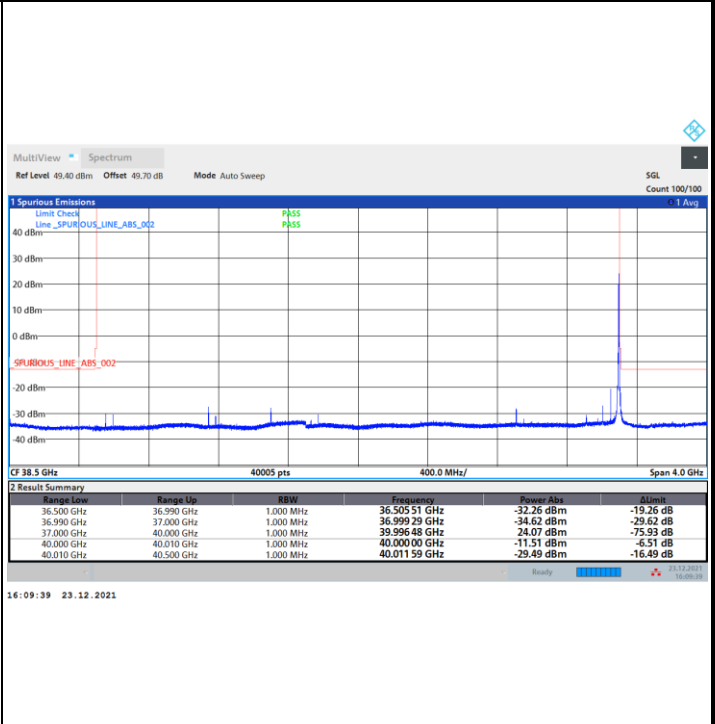


NR Band n260 / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB





DFT-s-OFDM Module 1

NR Band n260 / 100MHz / 16QAM

Lowest Band Edge / 1 RB

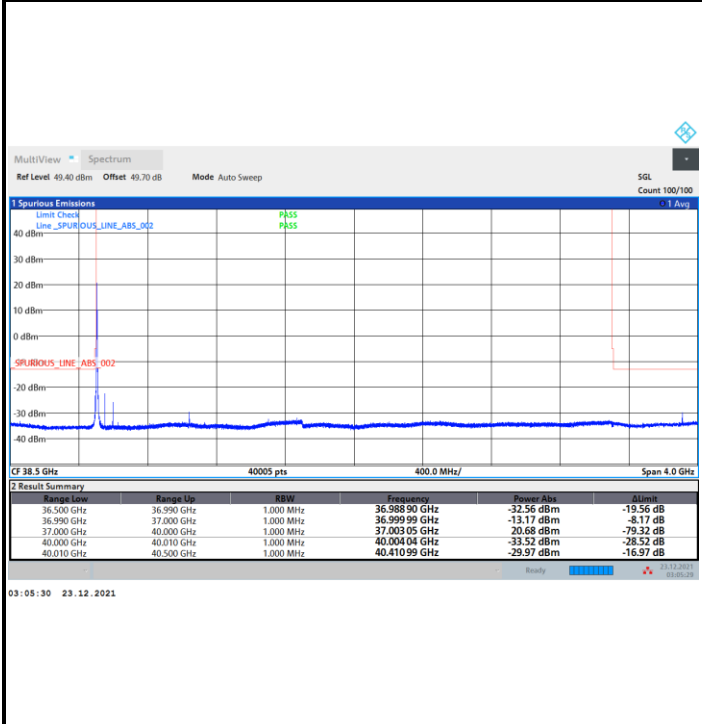


Highest Band Edge / 1 RB

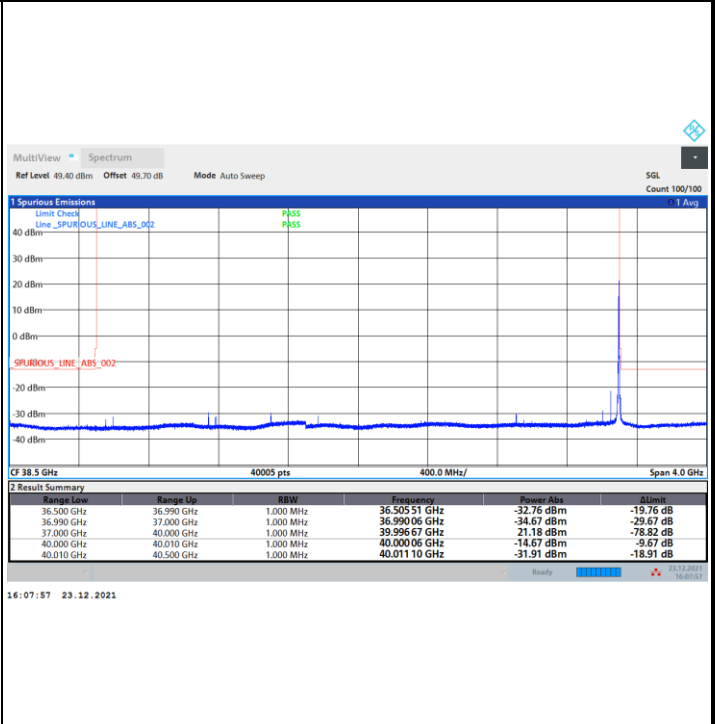


NR Band n260 / 100MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



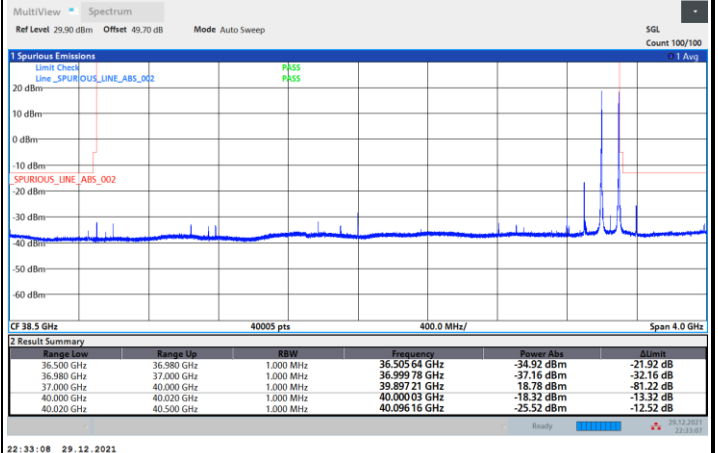
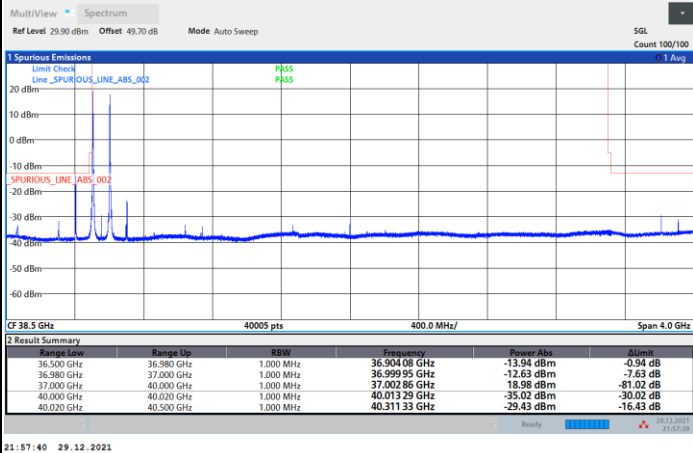


DFT-s-OFDM Module 1

NR Band n260 / 200MHz / QPSK

Lowest Band Edge / 1 RB

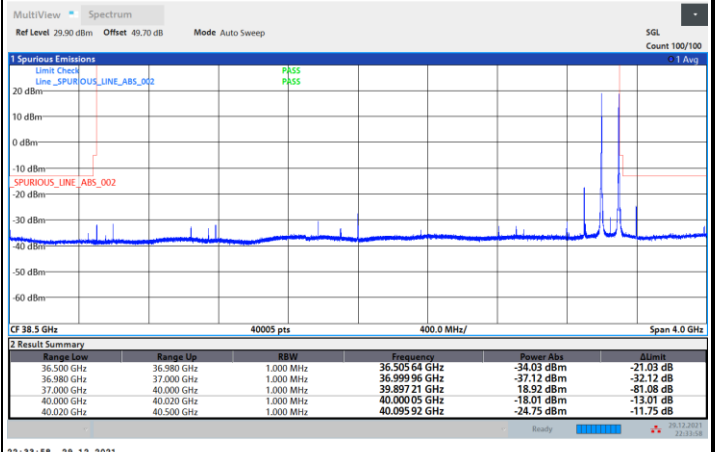
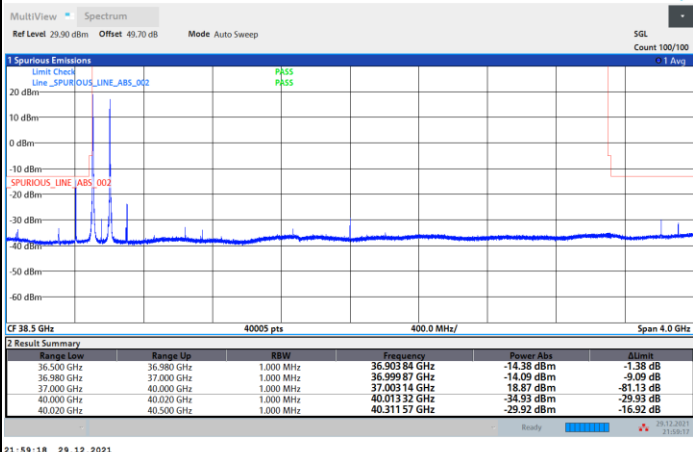
Highest Band Edge / 1 RB



NR Band n260 / 200MHz / 16QAM

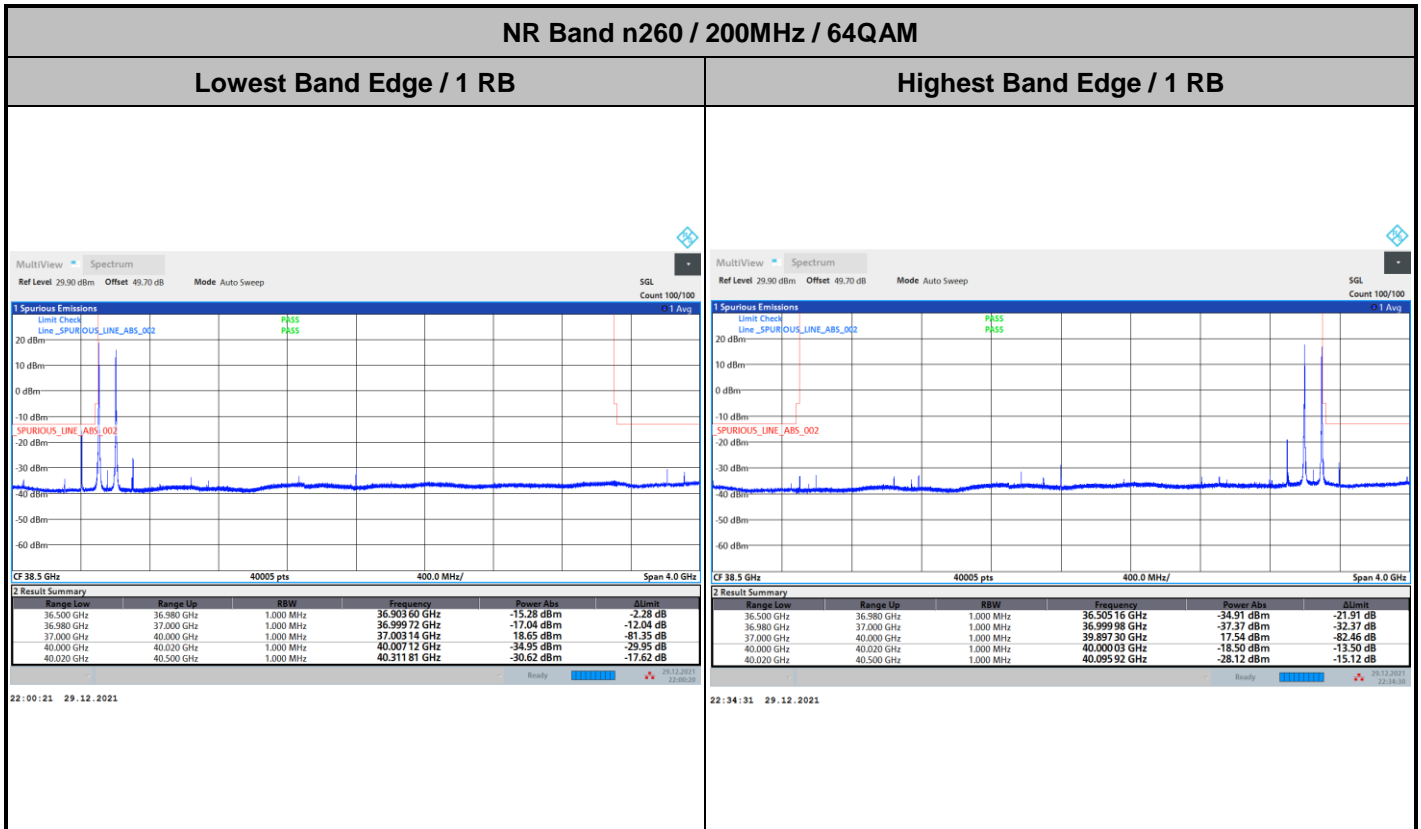
Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB





DFT-s-OFDM Module 1

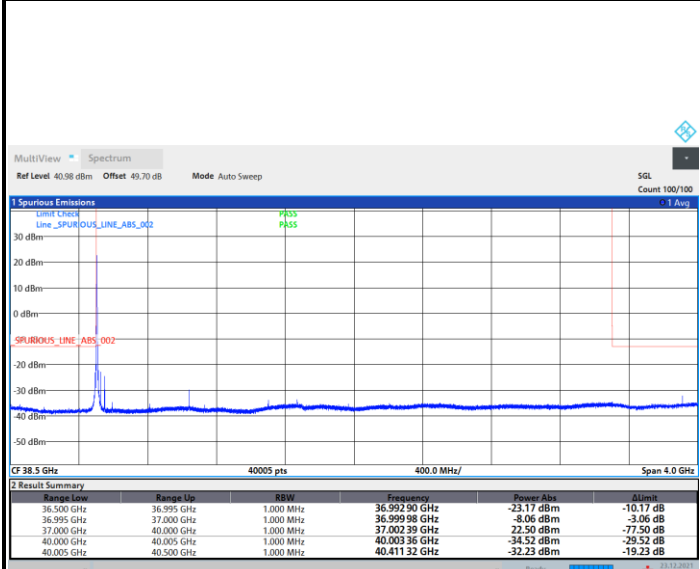




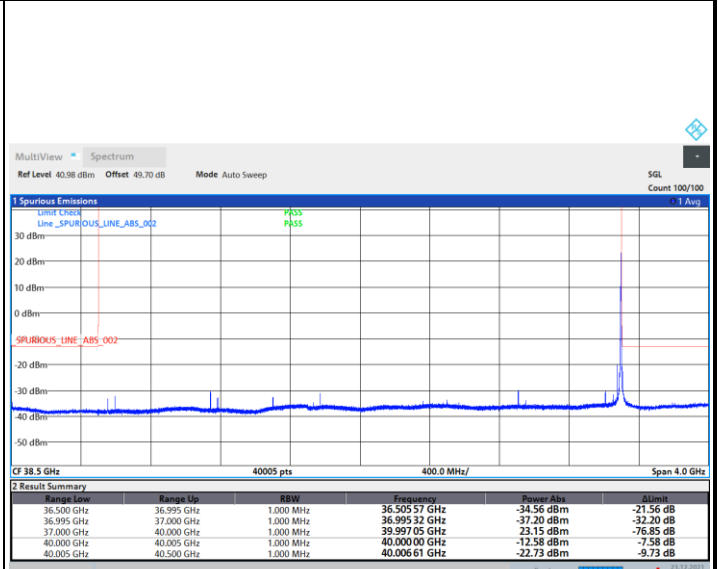
CP-OFDM Module 1

NR Band n260 / 50MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

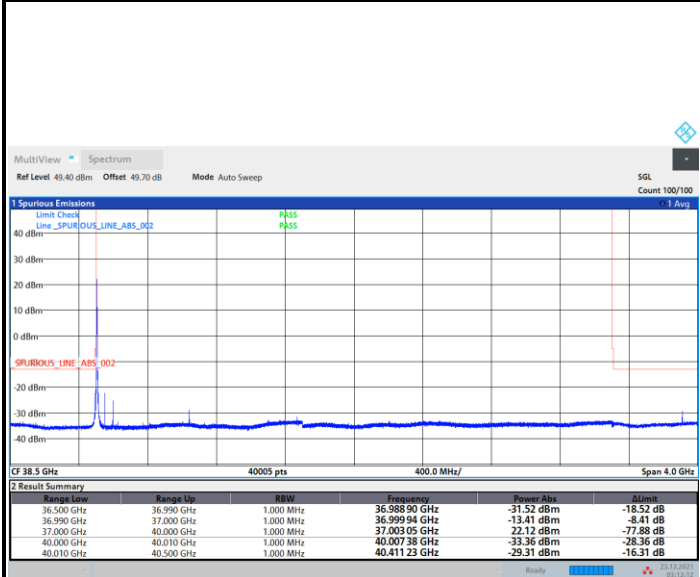


02:44:28 23.12.2021

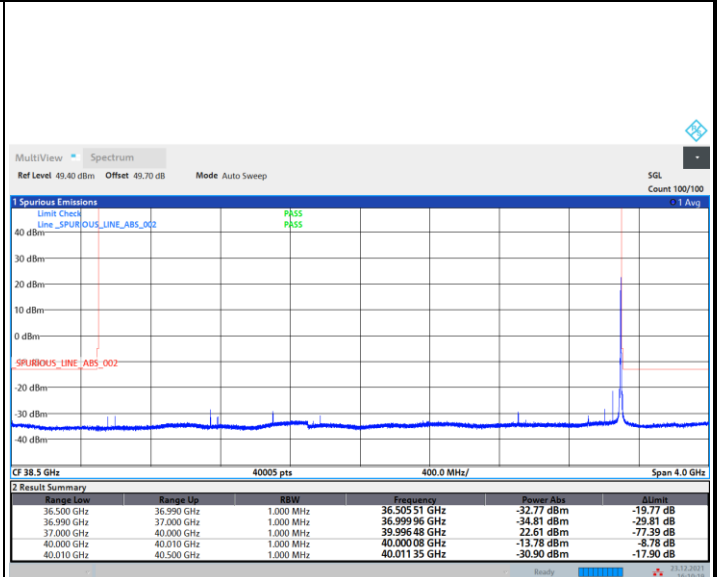
15:38:02 23.12.2021

NR Band n260 / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



03:12:13 23.12.2021

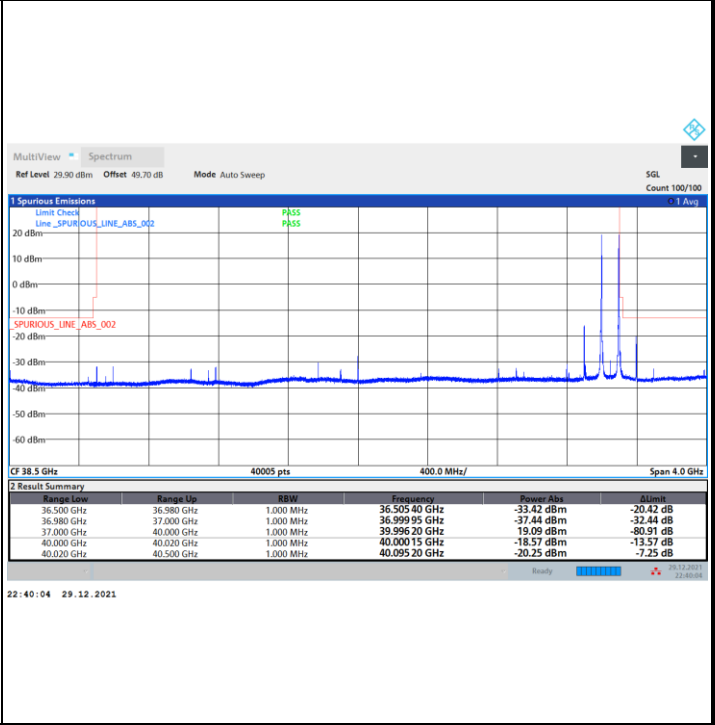
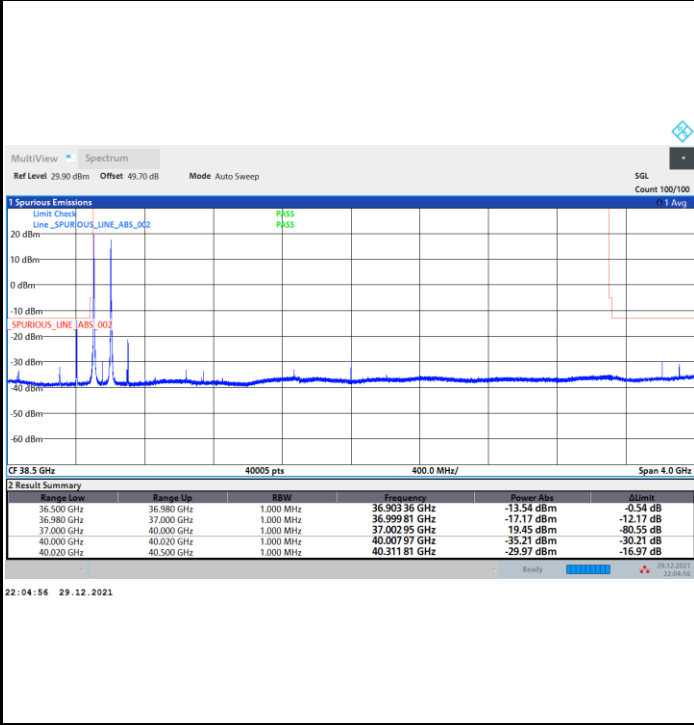
16:10:19 23.12.2021



NR Band n260 / 200MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



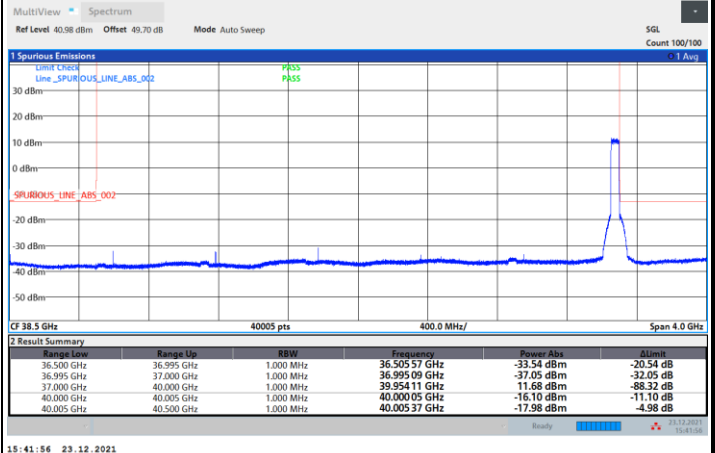
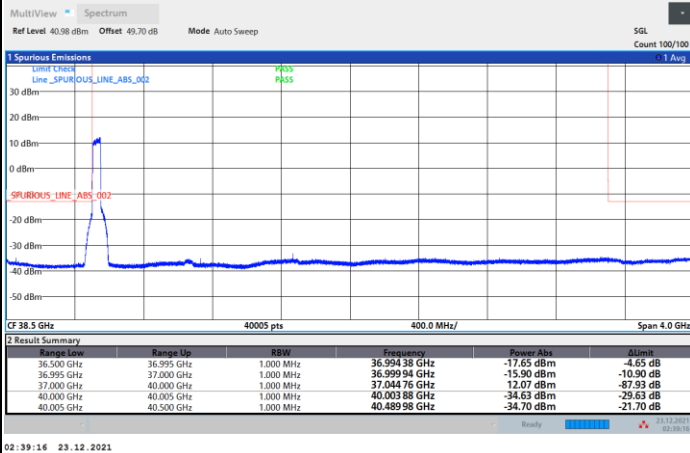


DFT-s-OFDM Module 1

NR Band n260 / 50MHz / QPSK

Lowest Band Edge / Full RB

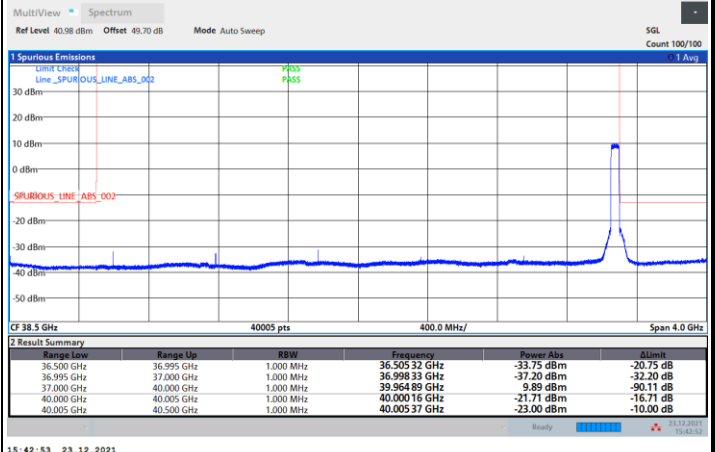
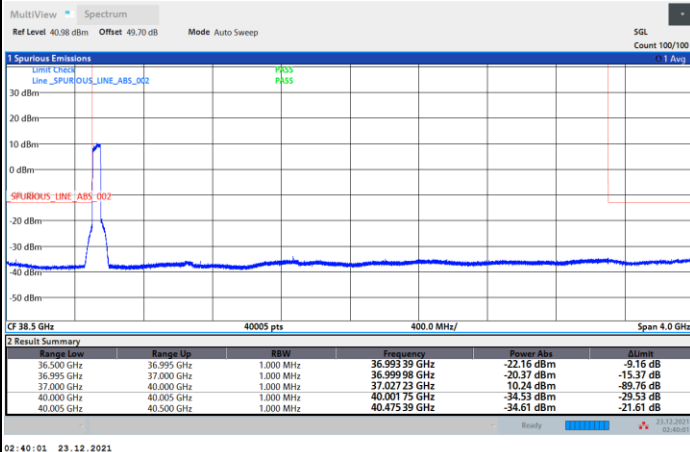
Highest Band Edge / Full RB



NR Band n260 / 50MHz / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

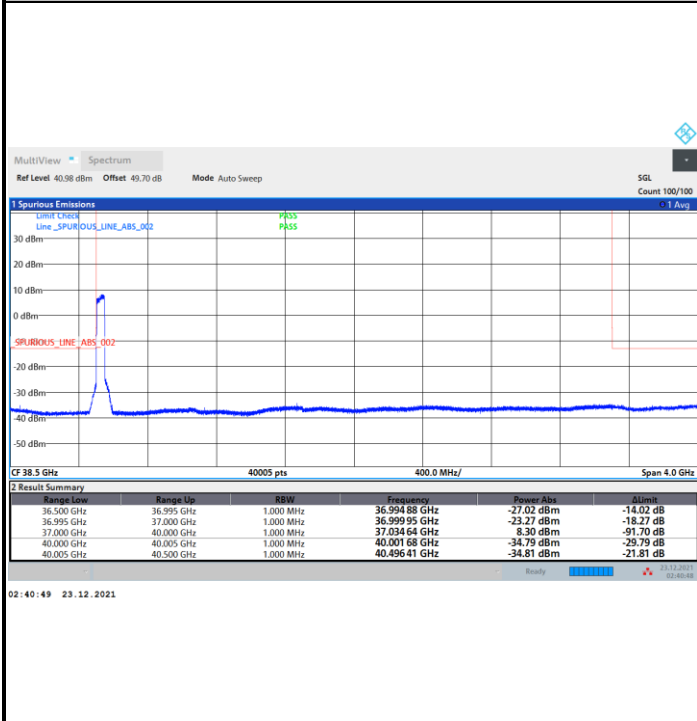




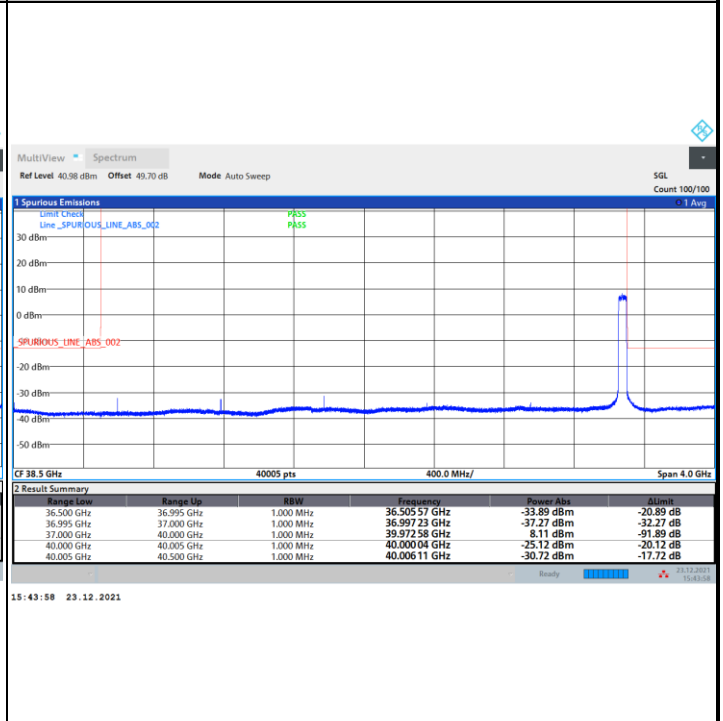
DFT-s-OFDM Module 1

NR Band n260 / 50MHz / 64QAM

Lowest Band Edge / Full RB

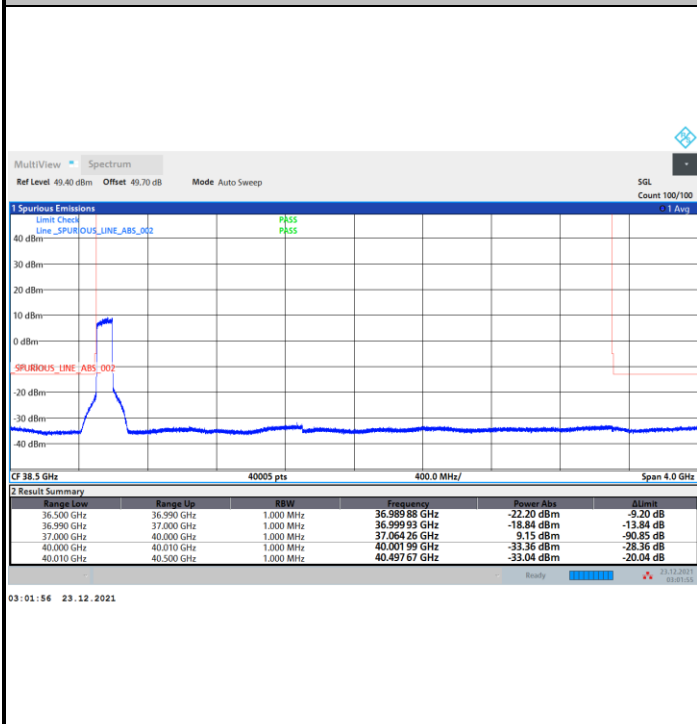


Highest Band Edge / Full RB

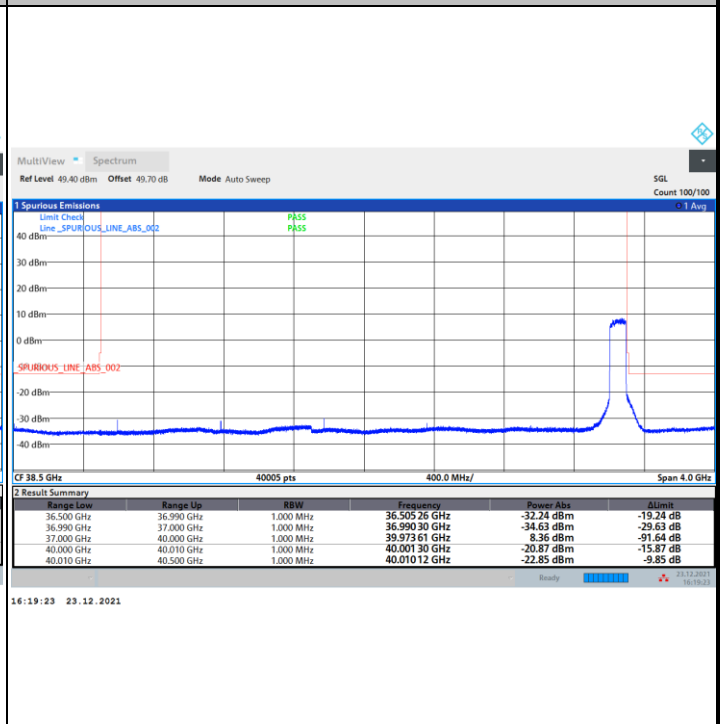


NR Band n260 / 100MHz / QPSK

Lowest Band Edge / Full RB

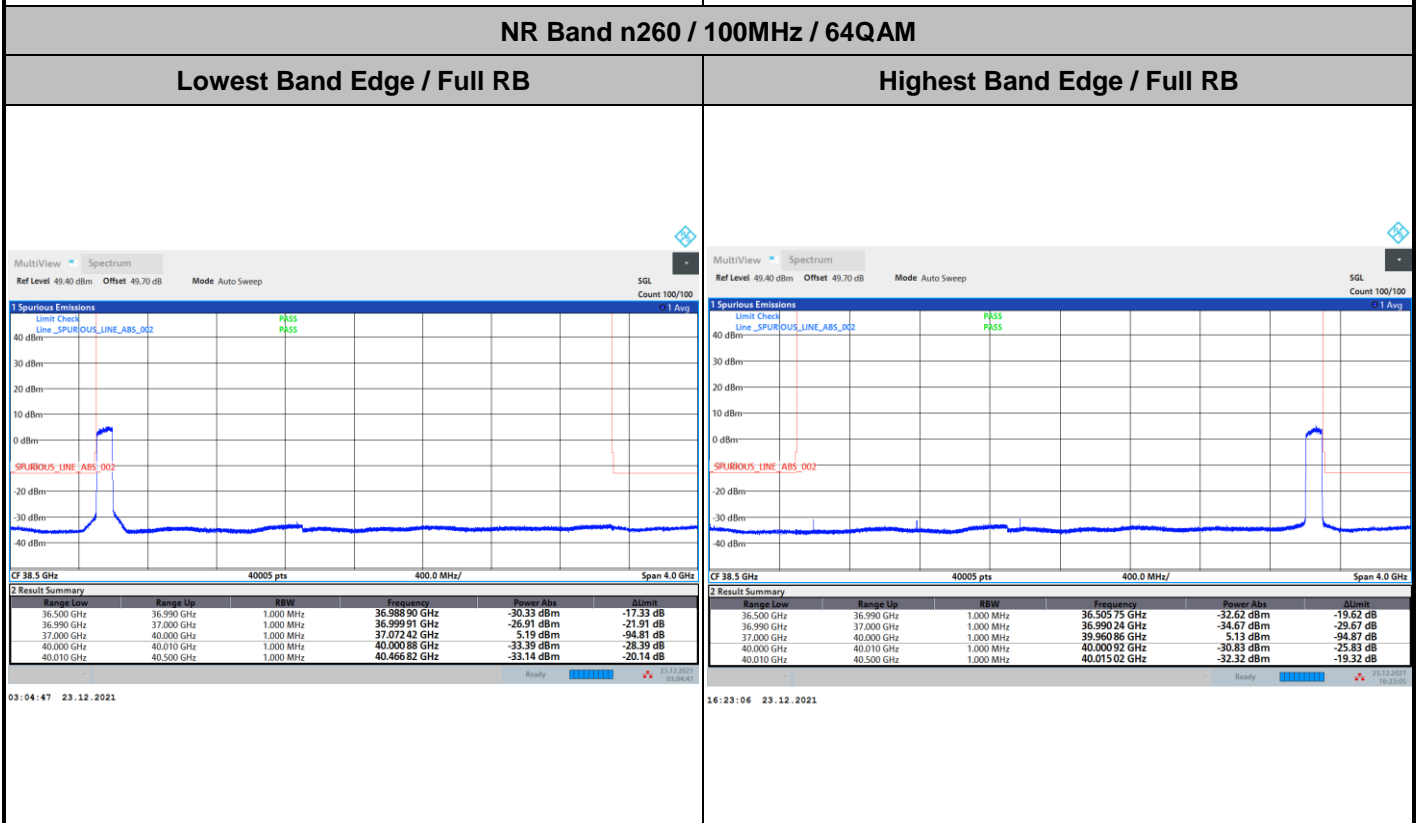
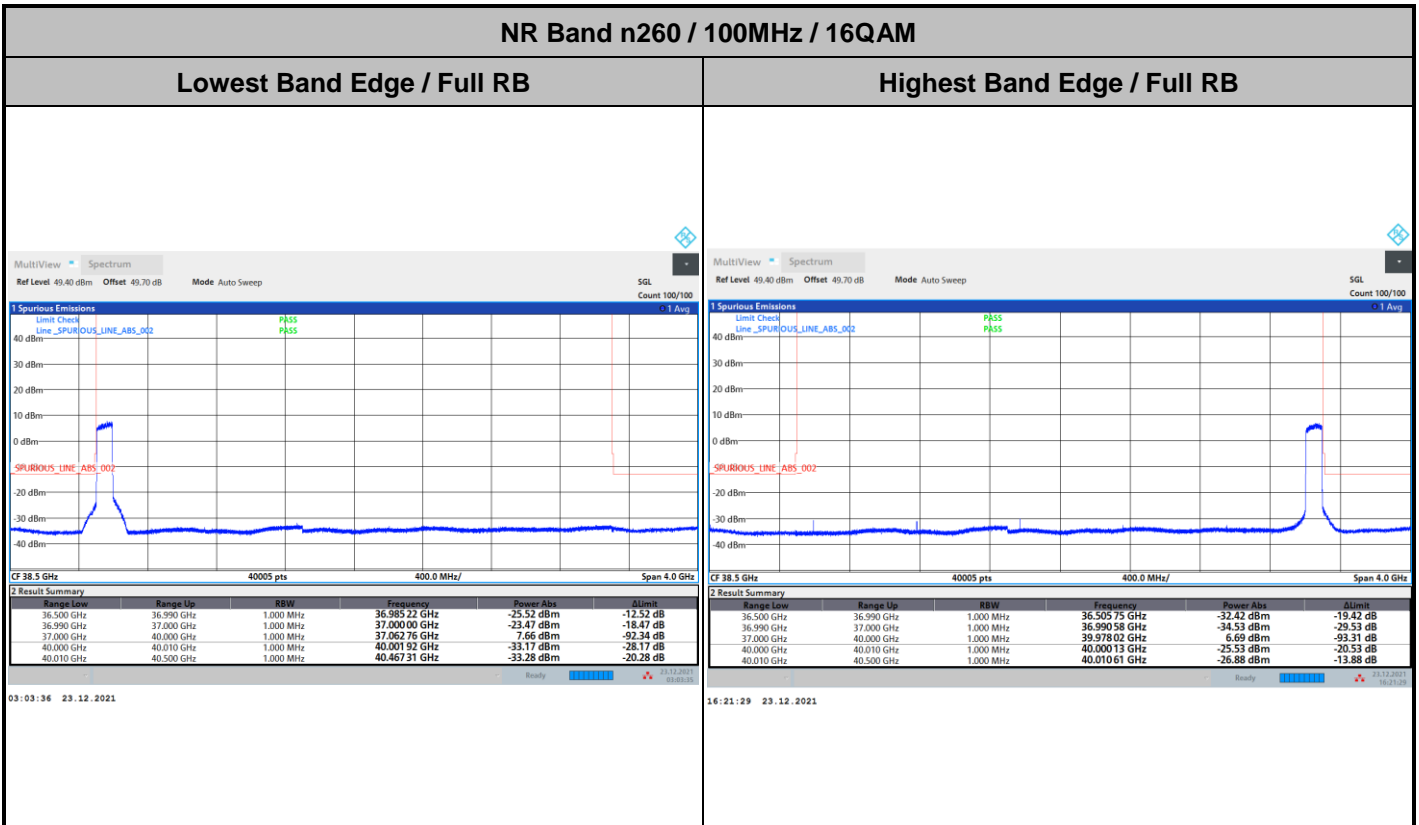


Highest Band Edge / Full RB



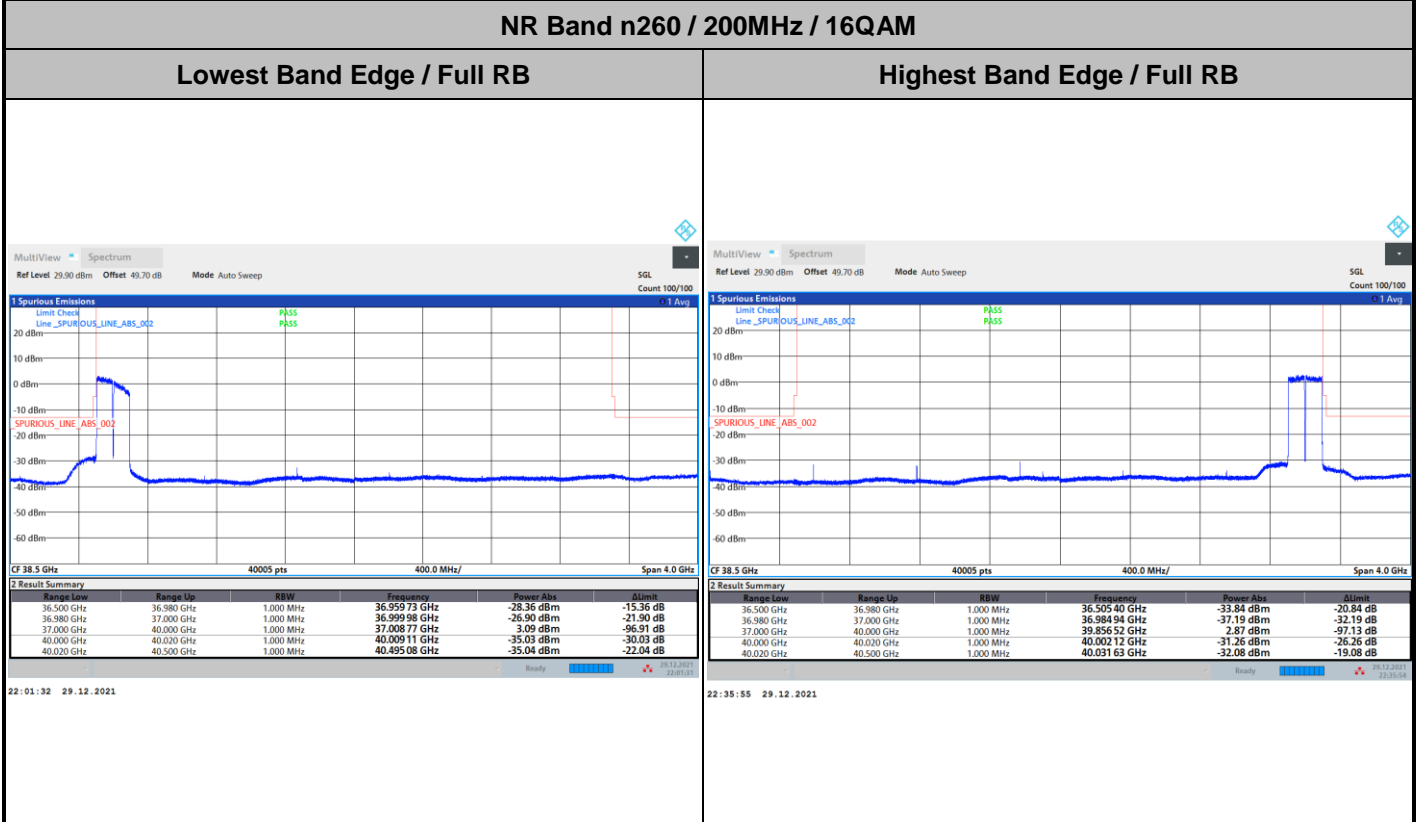
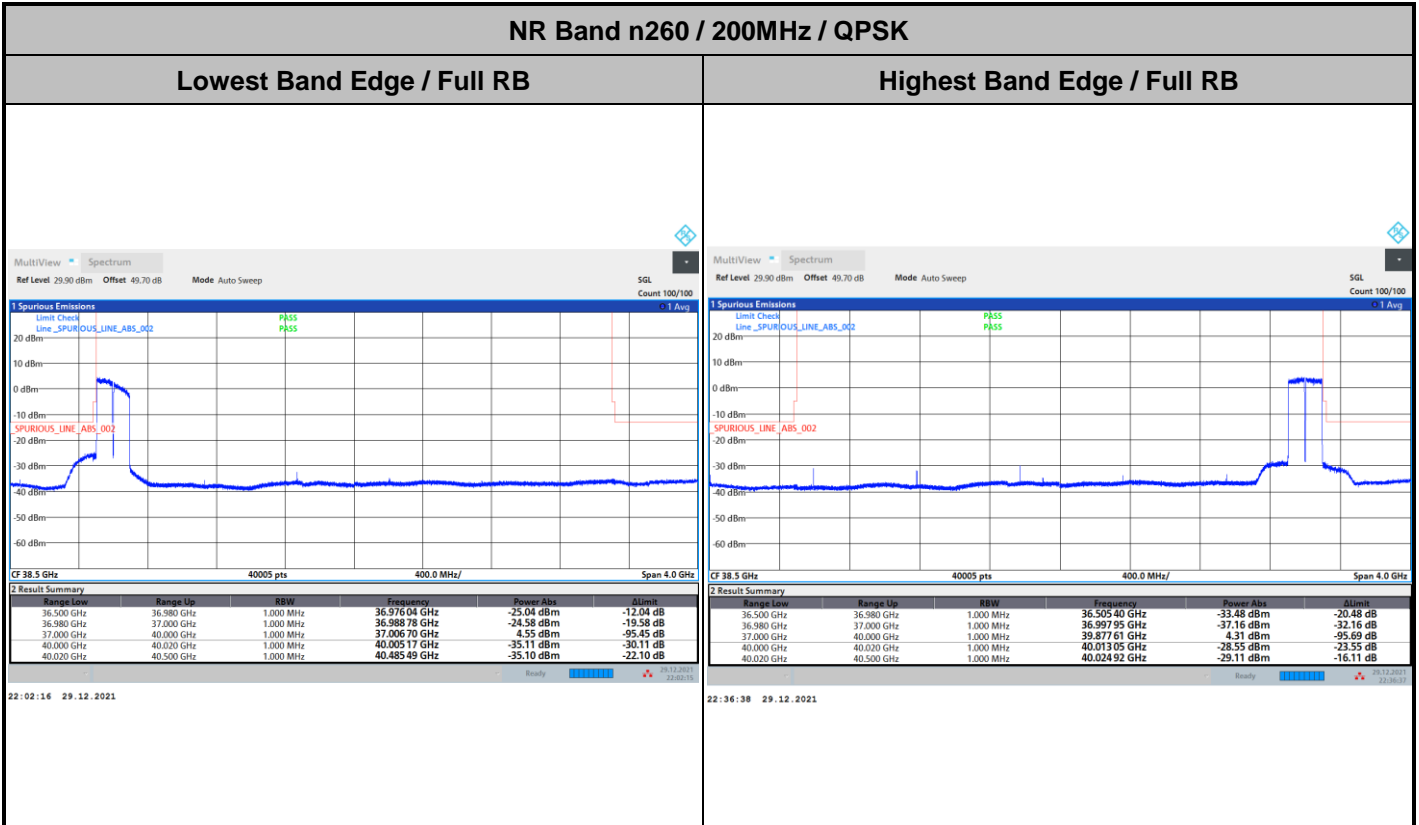


DFT-s-OFDM Module 1





DFT-s-OFDM Module 1

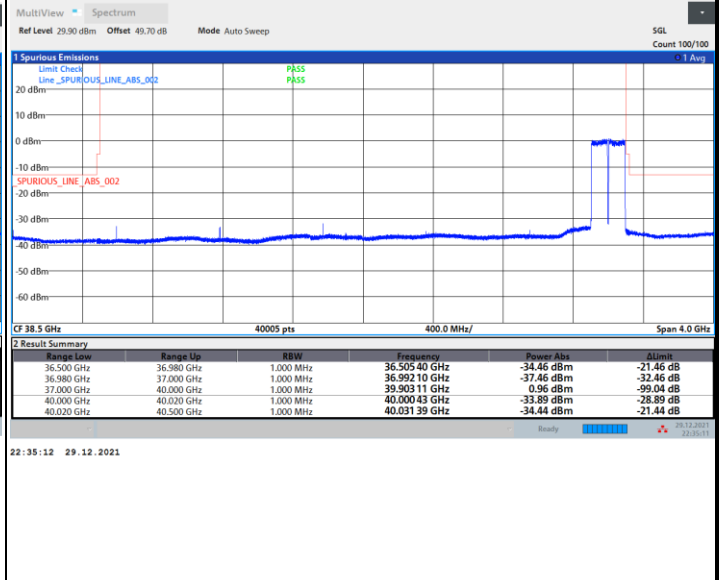
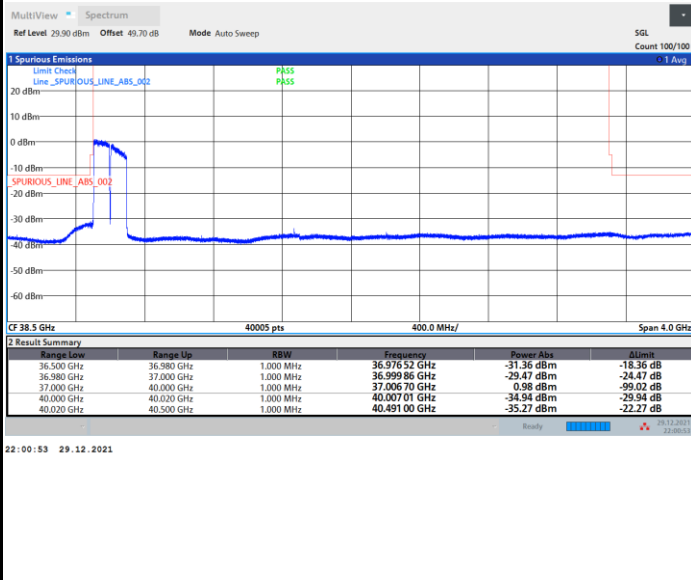




NR Band n260 / 200MHz / 64QAM

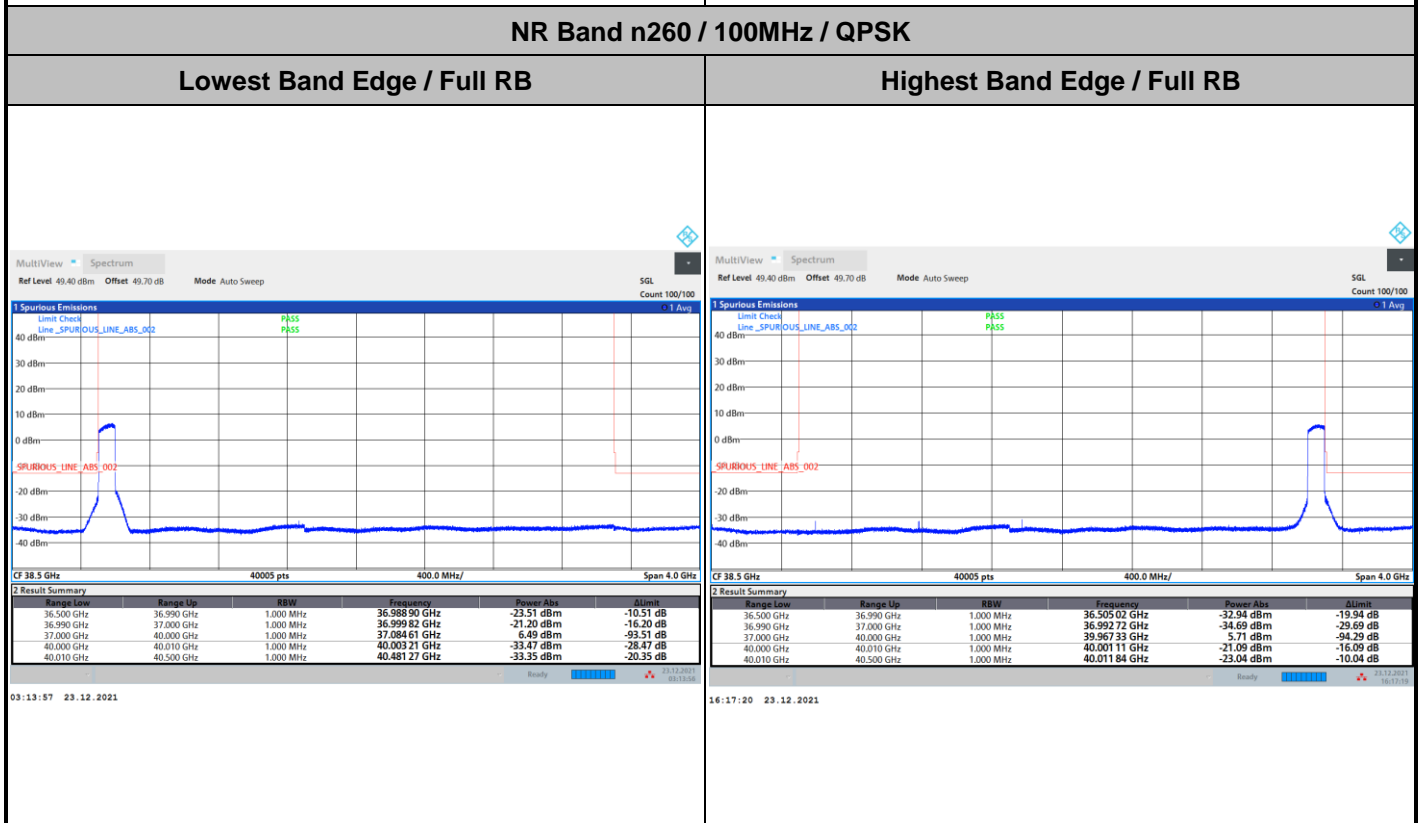
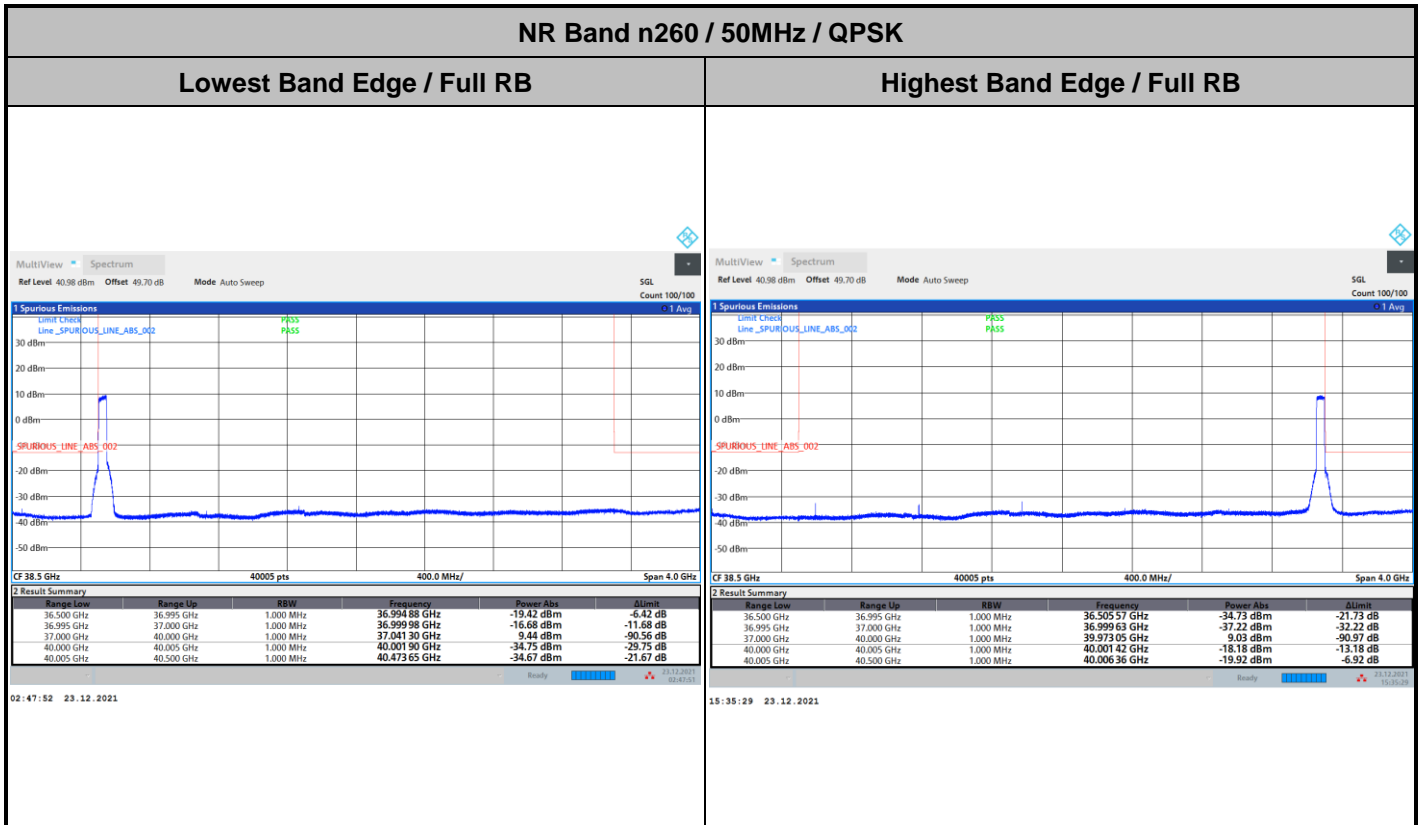
Lowest Band Edge / Full RB

Highest Band Edge / Full RB





CP-OFDM Module 1



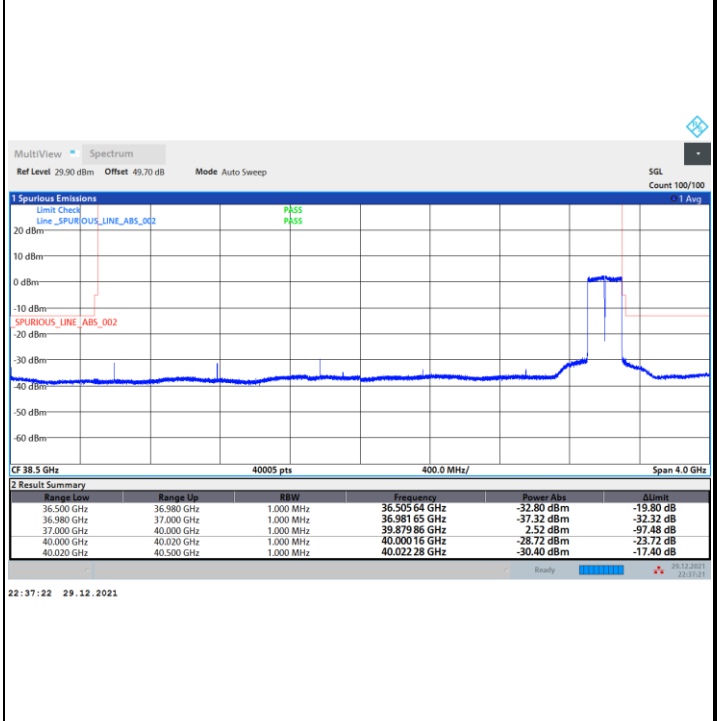


CP-OFDM Module 1

NR Band n260 / 200MHz / QPSK

Lowest Band Edge / Full RB

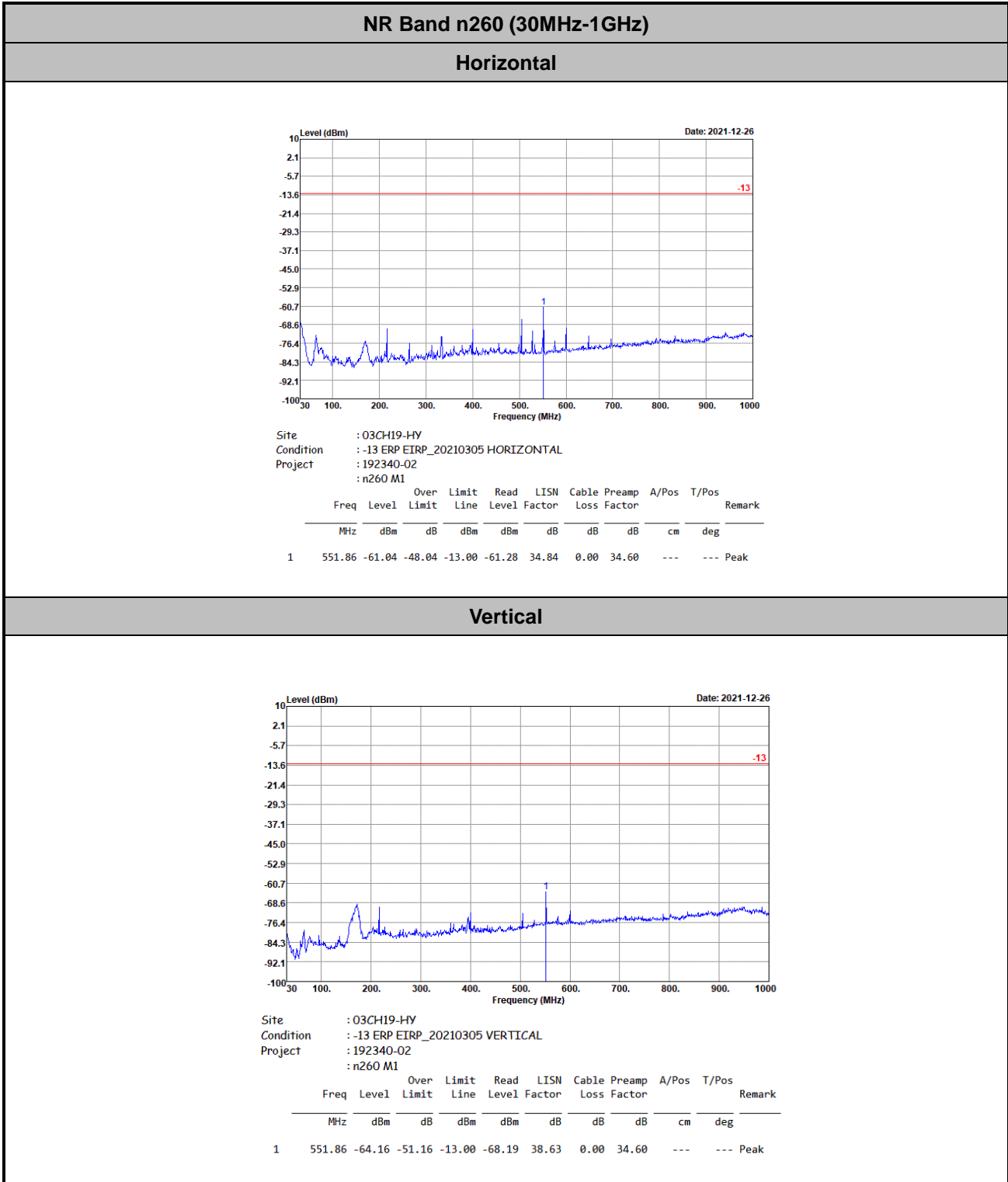
Highest Band Edge / Full RB





Spurious Emission

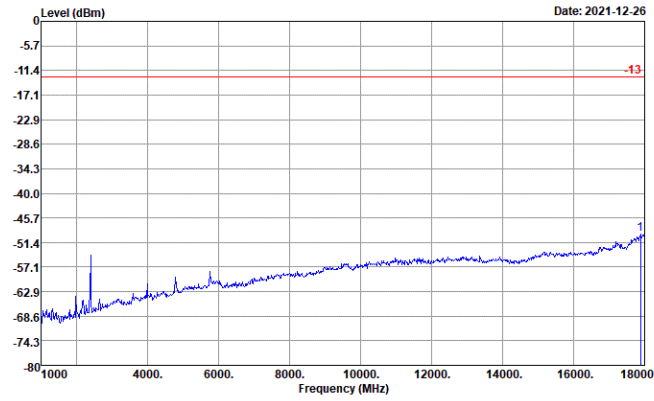
There is no significant spurious emission signal found for frequency started from 30MHz up to 18GHz. Only the noise floor is reported.





NR Band n260 (1GHz-18GHz)

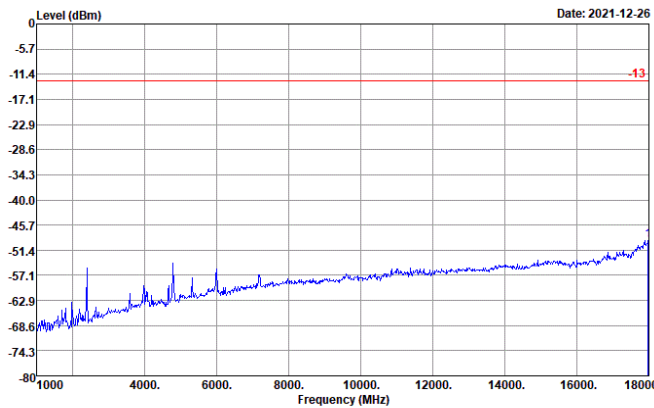
Horizontal



Site : 03CH19-HY
 Condition : -13 ERP EIRP_20210305 HORIZONTAL
 Project : 192340-02
 : n260 M1

1	Freq MHz	Level dBm	Over Limit dB	Limit Line dBm	Read Level dBm	LISN Factor dB	Cable Loss dB	Preamp Factor dB	A/Pos cm	T/Pos deg	Remark
1	17881.00	-49.57	-36.57	-13.00	-82.76	79.39	0.00	46.20	---	---	Peak

Vertical



Site : 03CH19-HY
 Condition : -13 ERP EIRP_20210305 VERTICAL
 Project : 192340-02
 : n260 M1

1	Freq MHz	Level dBm	Over Limit dB	Limit Line dBm	Read Level dBm	LISN Factor dB	Cable Loss dB	Preamp Factor dB	A/Pos cm	T/Pos deg	Remark
1	17983.00	-49.22	-36.22	-13.00	-82.72	79.82	0.00	46.32	---	---	Peak