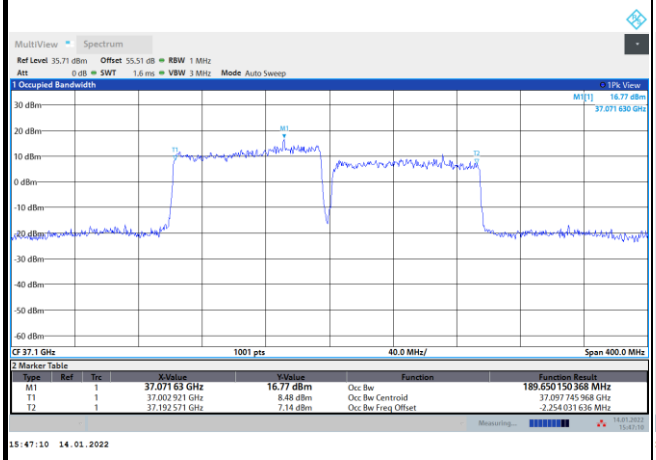
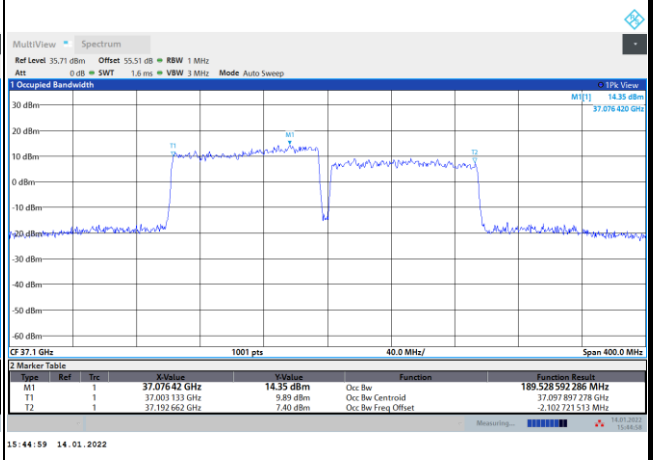
DFT-s-OFDM Module 1

NR Band n260

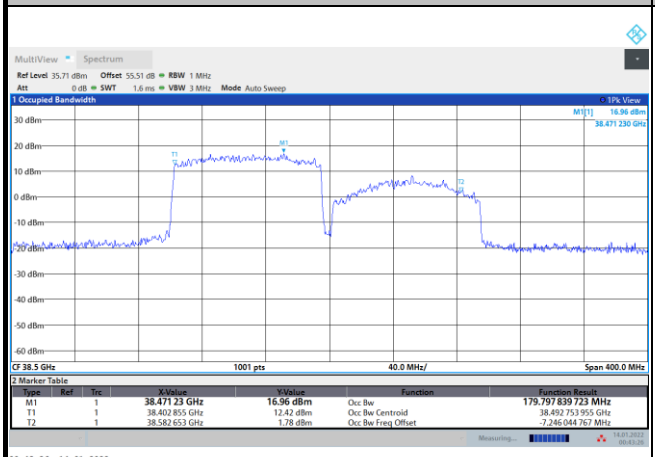
Lowest Channel / 200MHz / BPSK



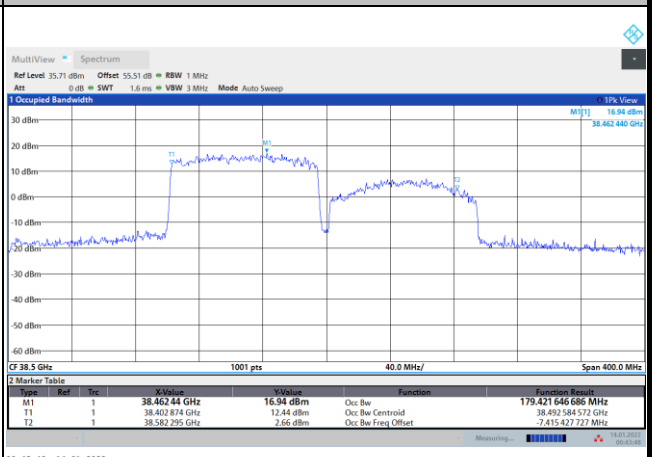
Lowest Channel / 200MHz / QPSK



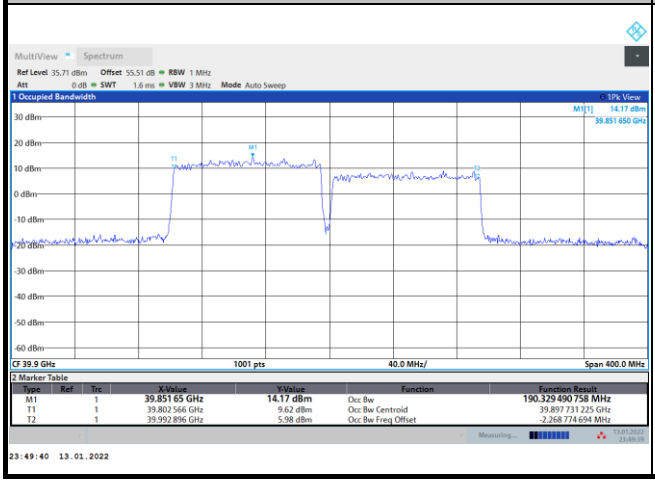
Middle Channel / 200MHz / BPSK



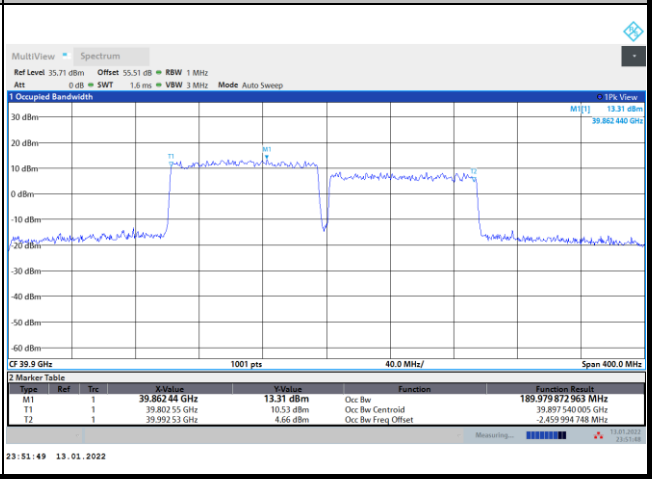
Middle Channel / 200MHz / QPSK



Highest Channel / 200MHz / BPSK



Highest Channel / 200MHz / QPSK

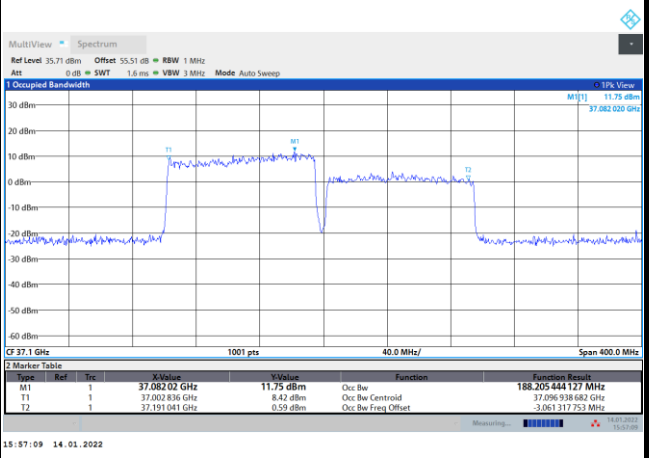


DFT-s-OFDM Module 1

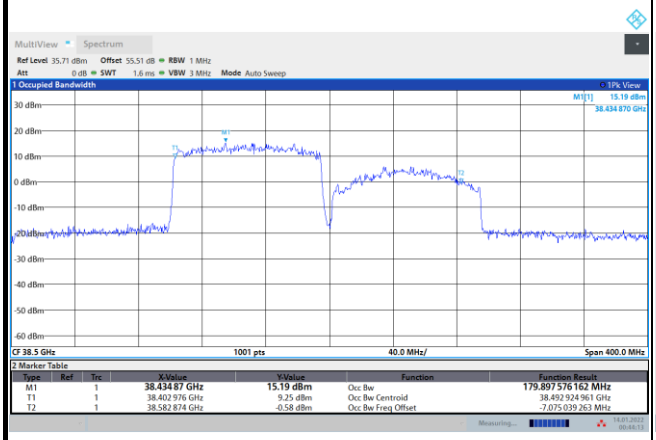
NR Band n260

Lowest Channel / 200MHz / 16QAM

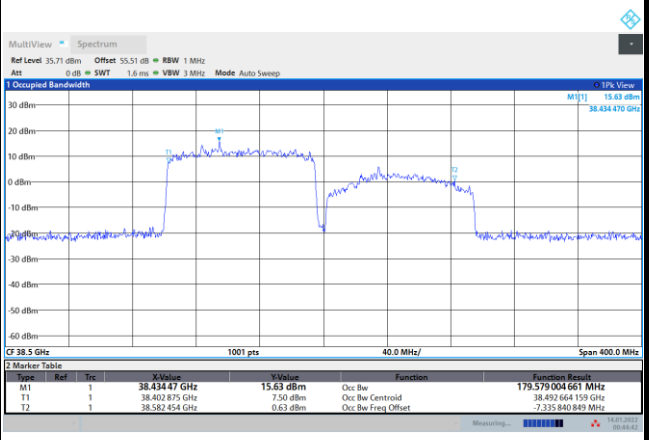
Lowest Channel / 200MHz / 64QAM



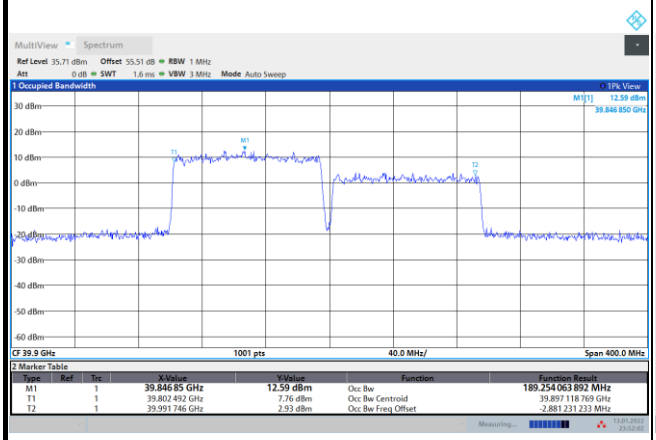
Middle Channel / 200MHz / 16QAM



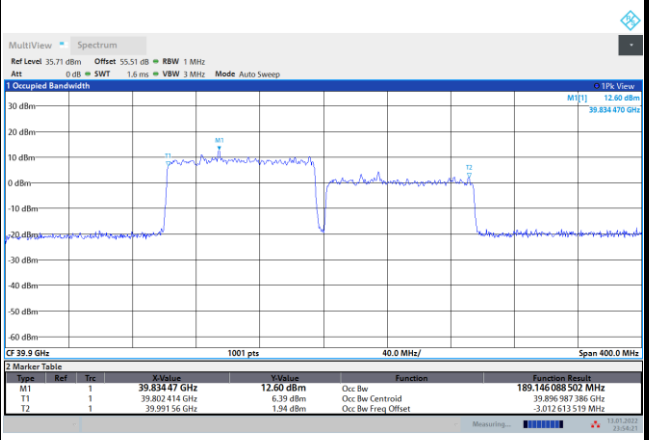
Middle Channel / 200MHz / 64QAM



Highest Channel / 200MHz / 16QAM



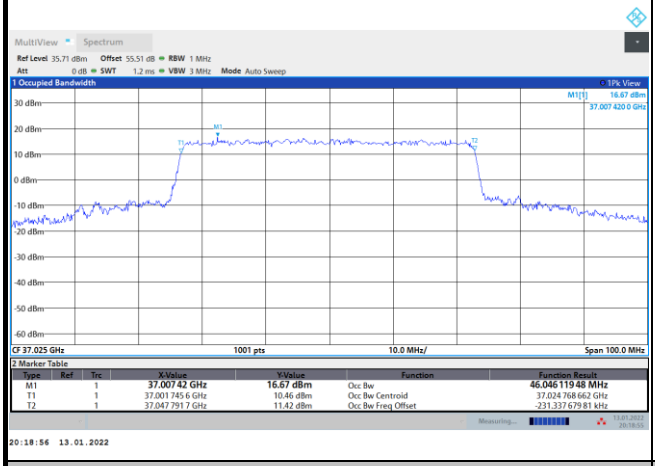
Highest Channel / 200MHz / 64QAM



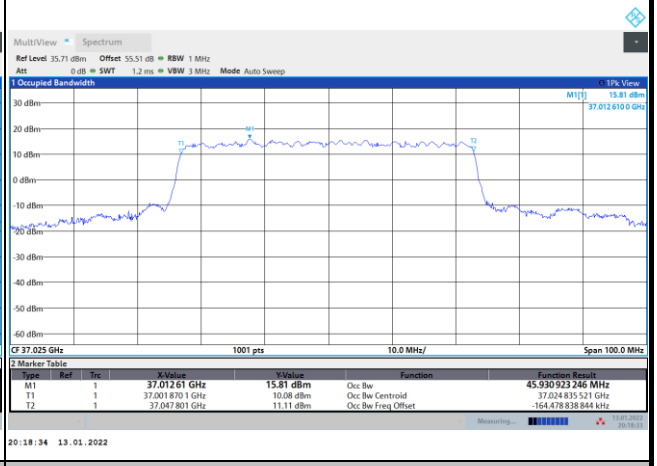
CP-OFDM Module 1

NR Band n260

Lowest Channel / 50MHz / QPSK

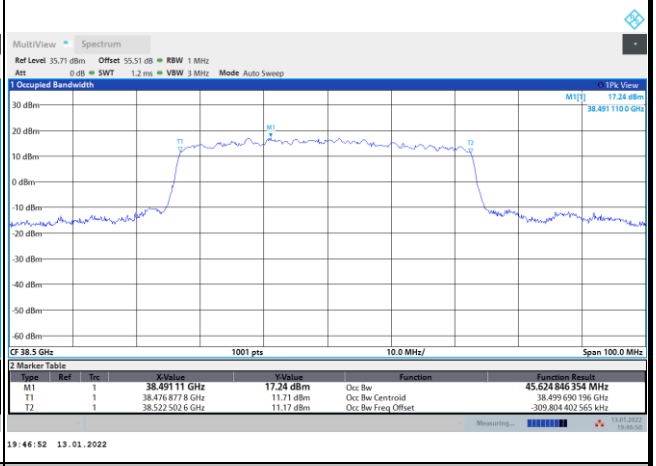


Lowest Channel / 50MHz / 16QAM

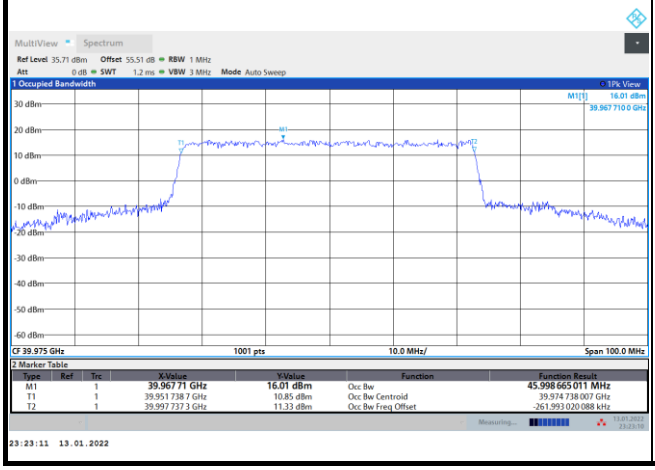


Middle Channel / 50MHz / QPSK

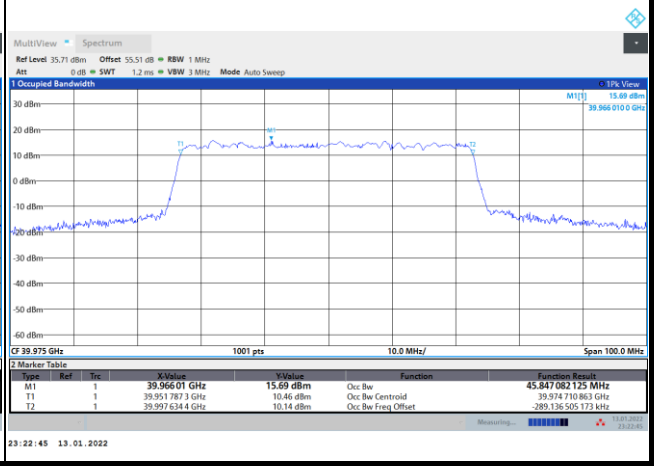
Middle Channel / 50MHz / 16QAM



Highest Channel / 50MHz / QPSK



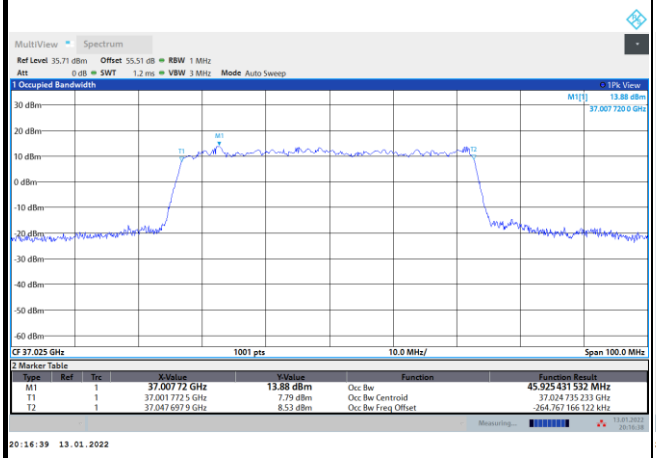
Highest Channel / 50MHz / 16QAM



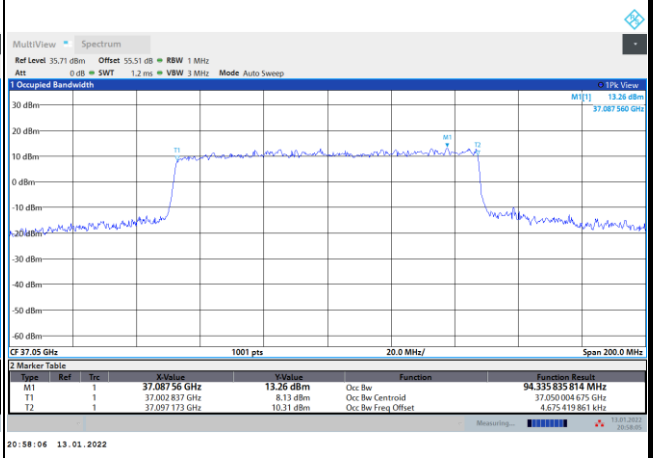
CP-OFDM Module 1

NR Band n260

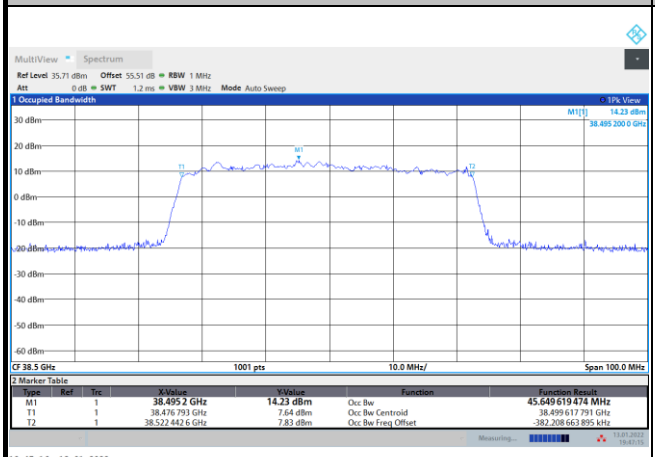
Lowest Channel / 50MHz / 64QAM



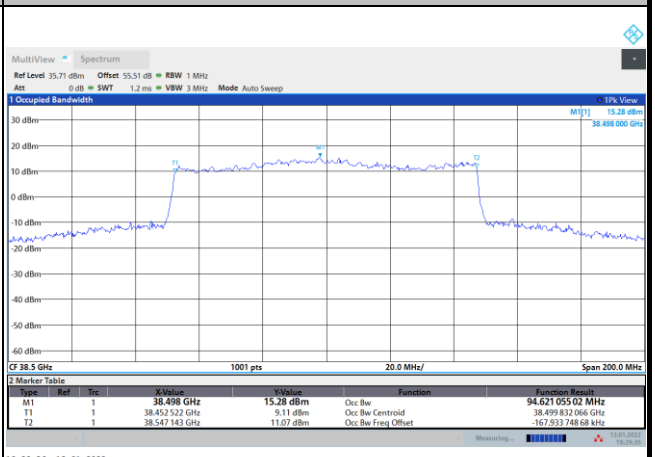
Lowest Channel / 100MHz / QPSK



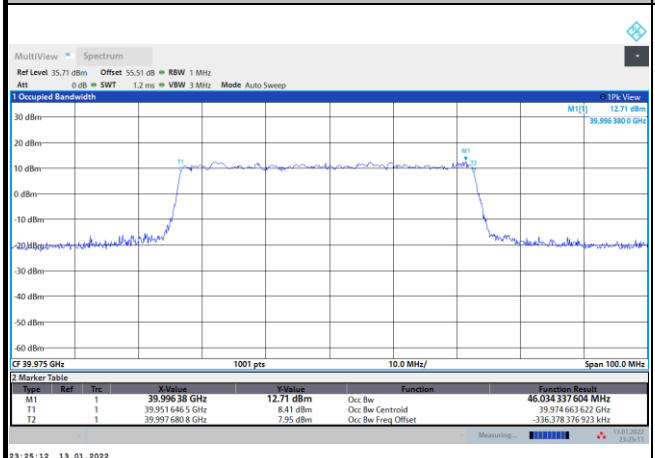
Middle Channel / 50MHz / 64QAM



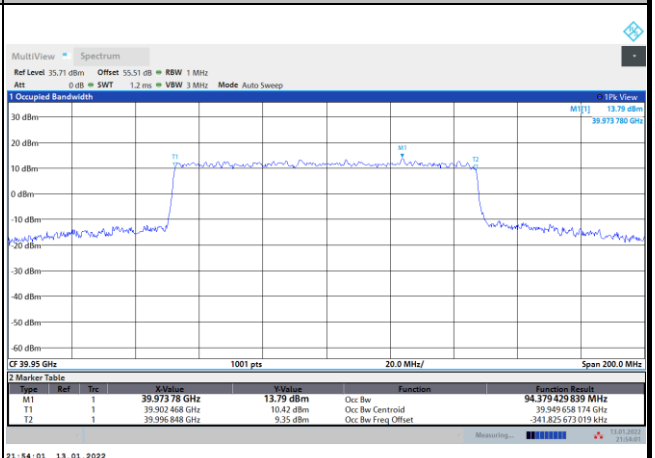
Middle Channel / 100MHz / QPSK



Highest Channel / 50MHz / 64QAM



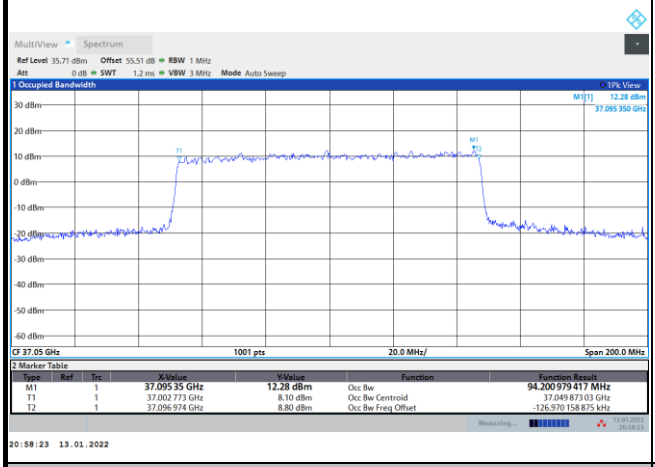
Highest Channel / 100MHz / QPSK



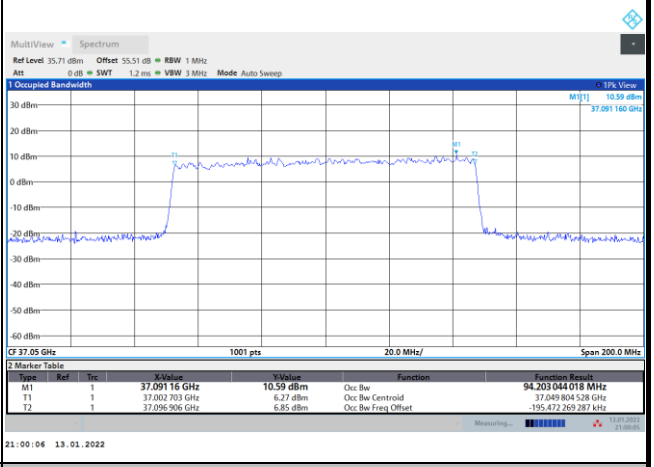
CP-OFDM Module 1

NR Band n260

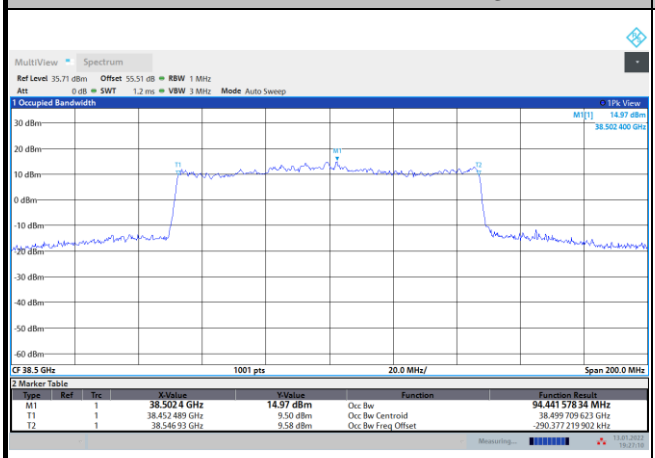
Lowest Channel / 100MHz / 16QAM



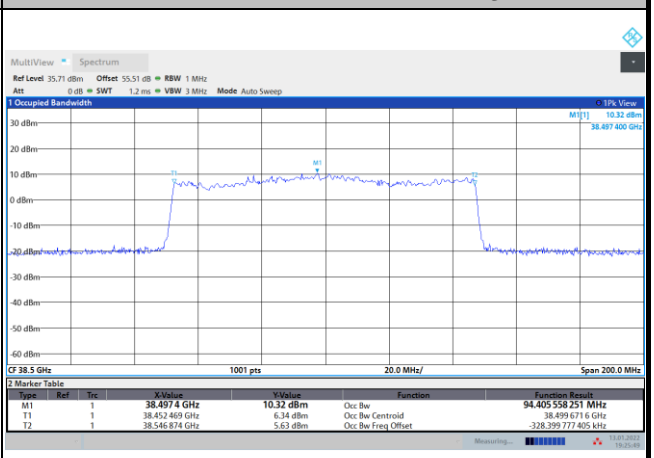
Lowest Channel / 100MHz / 64QAM



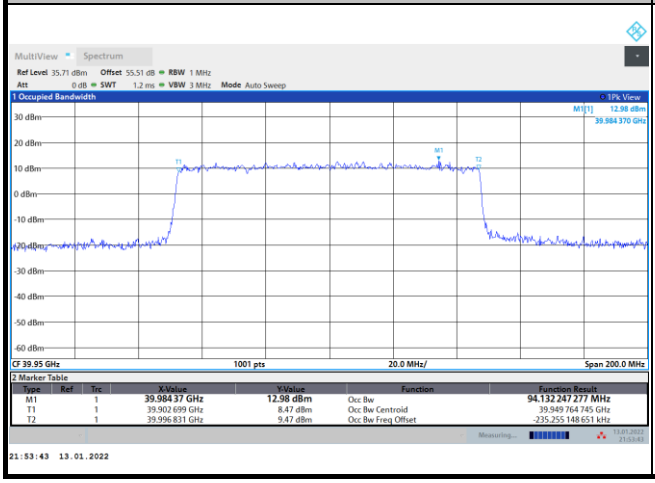
Middle Channel / 100MHz / 16QAM



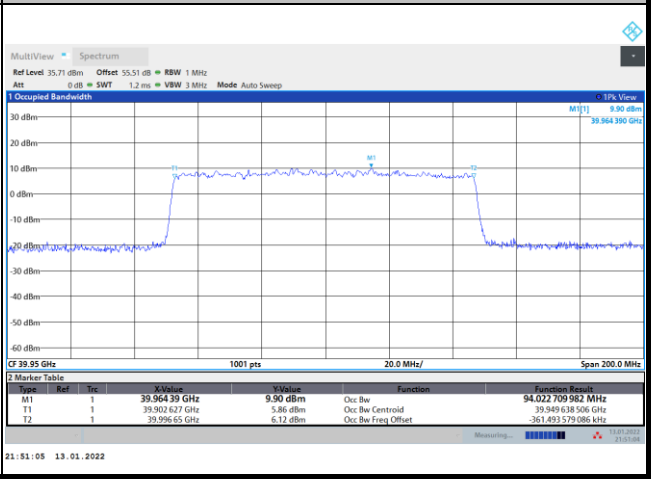
Middle Channel / 100MHz / 64QAM



Highest Channel / 100MHz / 16QAM



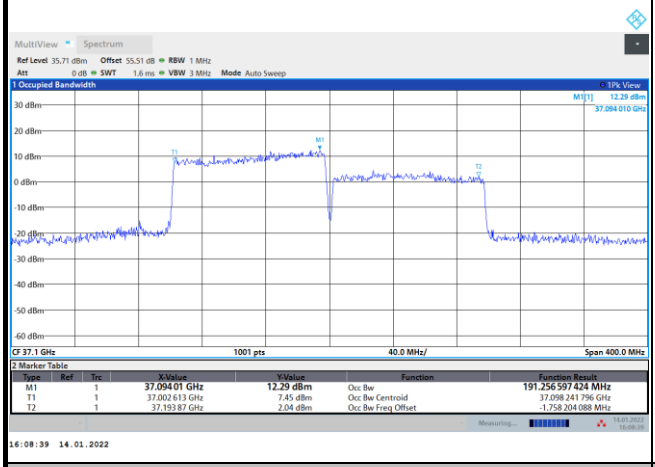
Highest Channel / 100MHz / 64QAM



CP-OFDM Module 1

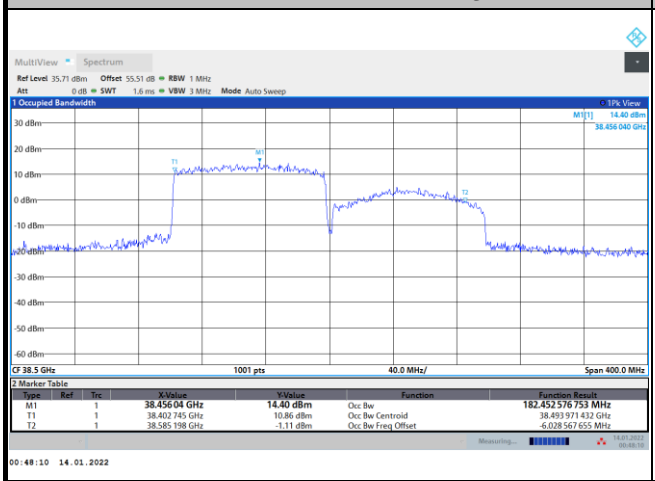
NR Band n260

Lowest Channel / 200MHz / QPSK

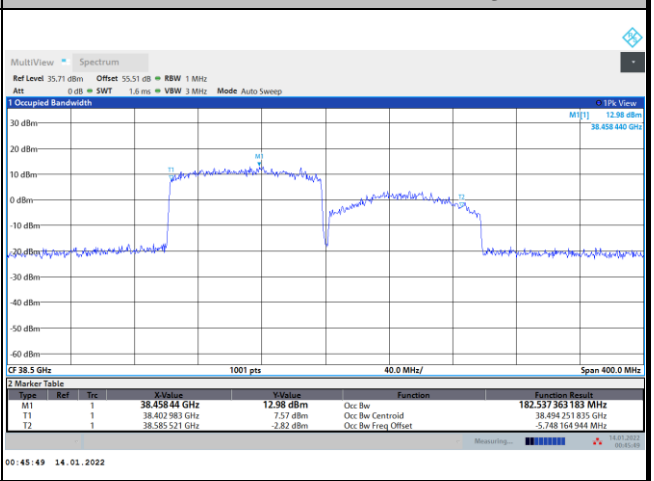


Lowest Channel / 200MHz / 16QAM

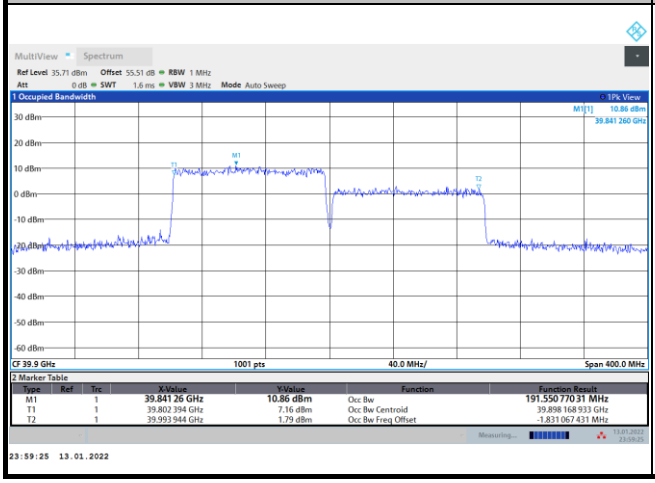
Middle Channel / 200MHz / QPSK



Middle Channel / 200MHz / 16QAM

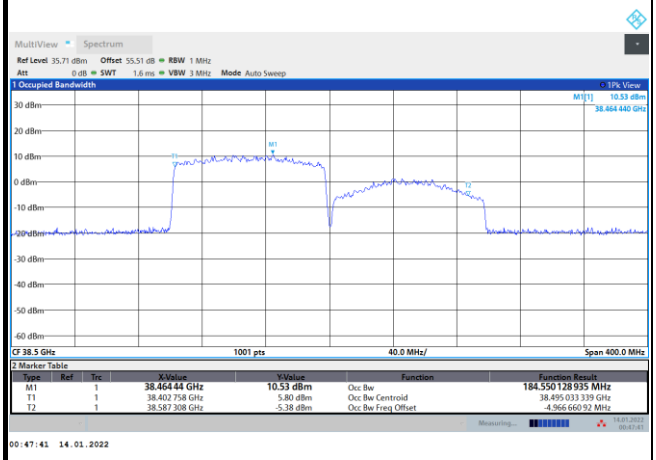
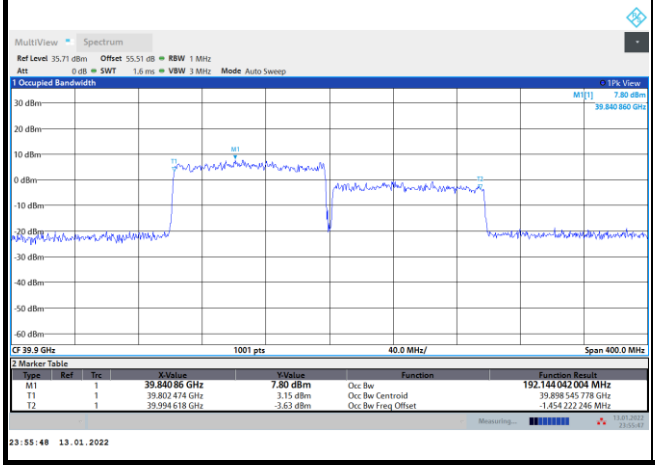


Highest Channel / 200MHz / QPSK



Highest Channel / 200MHz / 16QAM

CP-OFDM Module 1

NR Band n260	
Lowest Channel / 200MHz / 64QAM	
	intentionally blank
Middle Channel / 200MHz / 64QAM	
	intentionally blank
Highest Channel / 200MHz / 64QAM	
	intentionally blank

Radiated Out of Band Emissions

Mode			DFT-s-OFDM Module 1 NR Band n260 : BE (dBm) 1 RB											
BW			50MHz				100MHz				200MHz			
Limit (dBm)			BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Low CH	0~10%OB	≦-5	-16.55	-16.45	-18.7	-19.32	-17.78	-18.14	-20	-20.6	-22.7	-24.33	-23.02	-28.25
	>10%OB	≦-13	-20.56	-20.99	-22.16	-24.33	-25.3	-25	-26.2	-27.51	-23.52	-23.2	-21.78	-21.41
High CH	0~10%OB	≦-5	-22.57	-21.94	-22.93	-25.17	-23.1	-23.28	-24.06	-25.59	-37.5	-37.54	-36.85	-37.04
	>10%OB	≦-13	-19.59	-19	-20.34	-23.11	-22.75	-22.33	-23.64	-24.69	-25.79	-25.79	-25.92	-26.42
Result			Compliance											

Mode			CP-OFDM Module 1 NR Band n260 : 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	-18.06	-20.79	-21.2	-19.83	-20.52	-23.98	-21.2	-23.69	-27.28
	>10%OB	≦-13	-21.84	-24.48	-26.23	-26.56	-27.53	-28.19	-17.39	-15.91	-23.09
High CH	0~10%OB	≦-5	-23.86	-24.3	-28.53	-25.78	-24.89	-28.7	-37.73	-36.71	-37.08
	>10%OB	≦-13	-21.11	-22.27	-24.6	-23.94	-24.65	-25.64	-25.3	-25.57	-25.29
Result			Compliance								

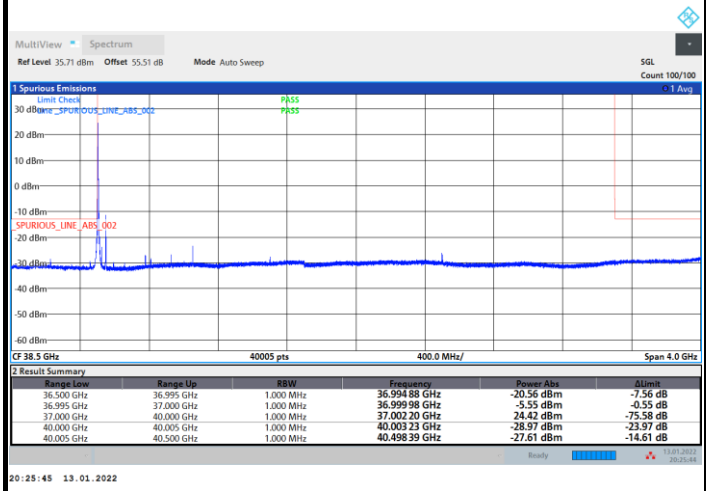
Mode			DFT-s-OFDM Module 1 NR Band n260 : BE (dBm) Full RB											
BW			50MHz				100MHz				200MHz			
Limit (dBm)			BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Low CH	0~10%OB	≦-5	-27.36	-25.62	-29.55	-33.78	-30.85	-28.67	-33.24	-36.65	-33.48	-34.52	-34.83	-39.12
	>10%OB	≦-13	-21.1	-17.59	-22.51	-28.26	-24.89	-20.11	-25.28	-28.1	-26.31	-26.16	-26.65	-30.57
High CH	0~10%OB	≦-5	-29.58	-26.97	-31.83	-35	-33.11	-30.59	-34.72	-37.18	-37.12	-35.8	-38.75	-39.55
	>10%OB	≦-13	-21.65	-17.65	-23.08	-26.38	-24.02	-20.78	-24.72	-26.03	-26.61	-25.47	-27.83	-27.72
Result			Compliance											

Mode			CP-OFDM Module 1 NR Band n260 : 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	-18.06	-20.79	-21.2	-19.83	-20.25	-23.98	-36.78	-38.53	-39.7
	>10%OB	≦-13	-21.84	-24.48	-26.23	-26.56	-27.53	-28.19	-28.07	-30.01	-30.52
High CH	0~10%OB	≦-5	-29.53	-32.67	-36.38	-31.83	-34.83	-37.18	-37.79	-38.99	-39.51
	>10%OB	≦-13	-19.43	-24.38	-27.51	-22.83	-25.21	-26.37	-27.37	-27.5	-27.78
Result			Compliance								

DFT-s-OFDM Module 1

NR Band n260 / 50MHz / BPSK

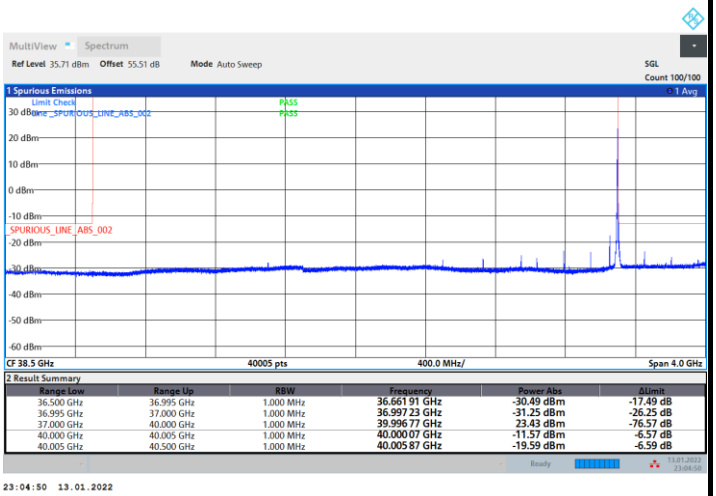
Lowest Band Edge / 1 RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
36.500 GHz	36.995 GHz	1.000 MHz	36.994 88 GHz	-20.56 dBm	-7.56 dB
36.995 GHz	37.000 GHz	1.000 MHz	36.999 98 GHz	-5.55 dBm	-0.55 dB
37.000 GHz	40.000 GHz	1.000 MHz	37.002 20 GHz	24.42 dBm	-75.58 dB
40.000 GHz	40.005 GHz	1.000 MHz	40.003 23 GHz	-28.97 dBm	-23.97 dB
40.005 GHz	40.500 GHz	1.000 MHz	40.498 39 GHz	-27.61 dBm	-14.61 dB

20:25:45 13.01.2022

Highest Band Edge / 1 RB

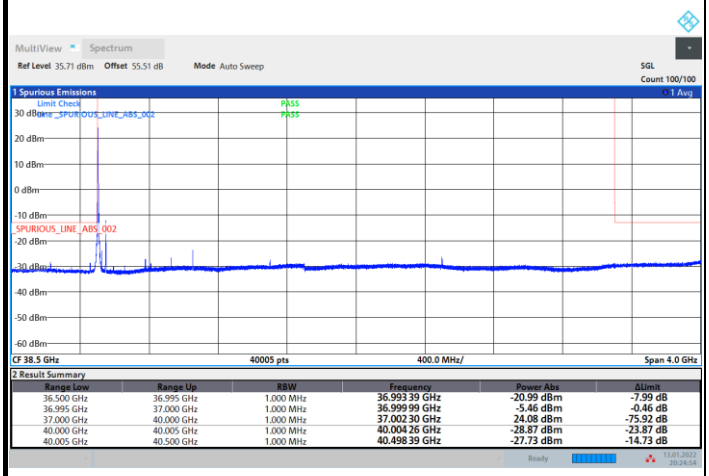


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
36.500 GHz	36.995 GHz	1.000 MHz	36.661 91 GHz	-30.49 dBm	-17.49 dB
36.995 GHz	37.000 GHz	1.000 MHz	36.997 23 GHz	-31.25 dBm	-26.25 dB
37.000 GHz	40.000 GHz	1.000 MHz	39.996 77 GHz	23.43 dBm	-76.57 dB
40.000 GHz	40.005 GHz	1.000 MHz	40.000 07 GHz	-11.57 dBm	-6.57 dB
40.005 GHz	40.500 GHz	1.000 MHz	40.005 87 GHz	-19.59 dBm	-6.59 dB

23:04:50 13.01.2022

NR Band n260 / 50MHz / QPSK

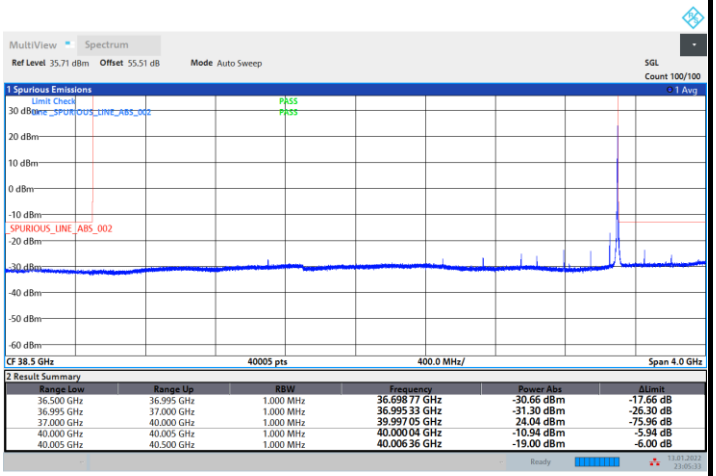
Lowest Band Edge / 1 RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
36.500 GHz	36.995 GHz	1.000 MHz	36.993 39 GHz	-20.99 dBm	-7.99 dB
36.995 GHz	37.000 GHz	1.000 MHz	36.999 99 GHz	-5.46 dBm	-0.46 dB
37.000 GHz	40.000 GHz	1.000 MHz	37.002 30 GHz	24.08 dBm	-75.92 dB
40.000 GHz	40.005 GHz	1.000 MHz	40.004 26 GHz	-28.87 dBm	-23.87 dB
40.005 GHz	40.500 GHz	1.000 MHz	40.498 39 GHz	-27.73 dBm	-14.73 dB

20:24:55 13.01.2022

Highest Band Edge / 1 RB



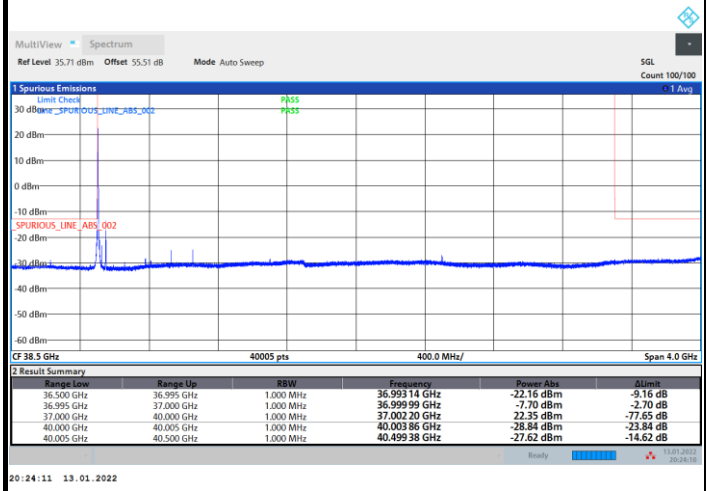
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
36.500 GHz	36.995 GHz	1.000 MHz	36.698 77 GHz	-30.66 dBm	-17.66 dB
36.995 GHz	37.000 GHz	1.000 MHz	36.995 33 GHz	-31.30 dBm	-26.30 dB
37.000 GHz	40.000 GHz	1.000 MHz	39.997 05 GHz	24.04 dBm	-75.96 dB
40.000 GHz	40.005 GHz	1.000 MHz	40.000 04 GHz	-10.94 dBm	-5.94 dB
40.005 GHz	40.500 GHz	1.000 MHz	40.006 36 GHz	-19.00 dBm	-6.00 dB

23:05:34 13.01.2022

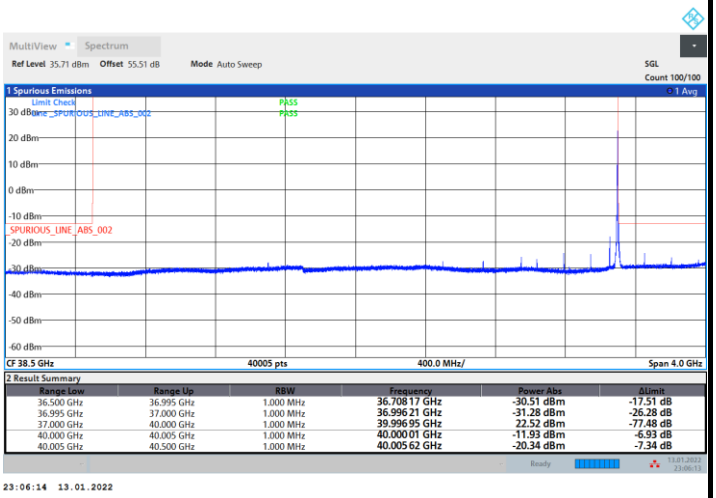
DFT-s-OFDM Module 1

NR Band n260 / 50MHz / 16QAM

Lowest Band Edge / 1 RB

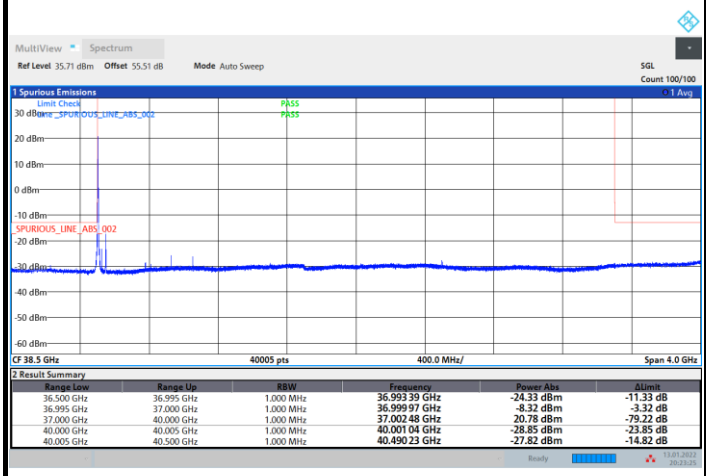


Highest Band Edge / 1 RB

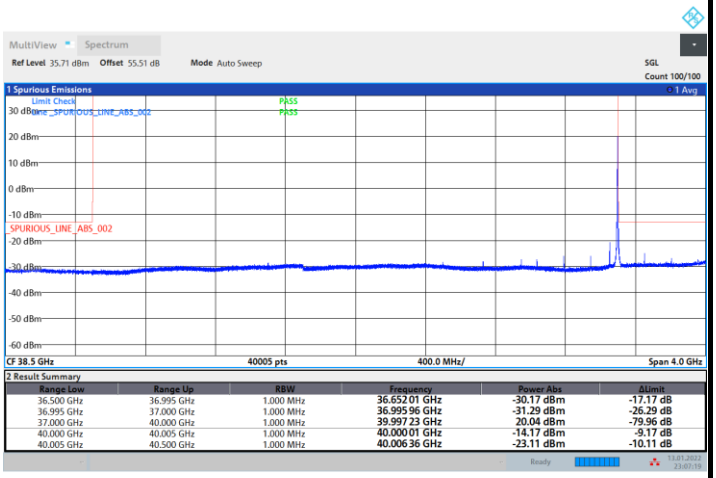


NR Band n260 / 50MHz / 64QAM

Lowest Band Edge / 1 RB



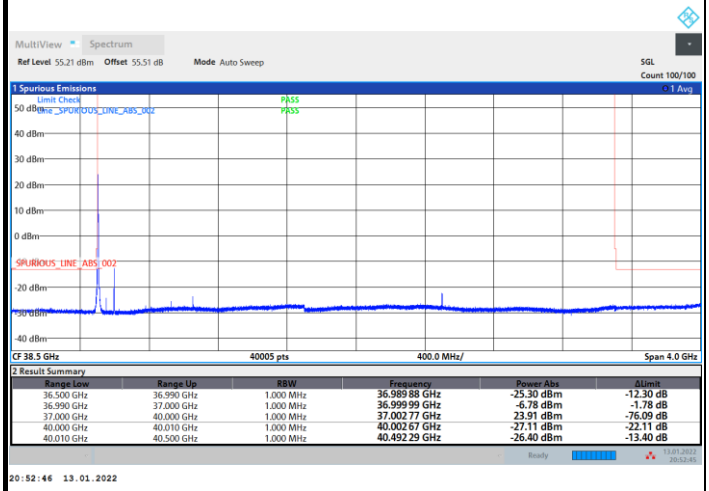
Highest Band Edge / 1 RB



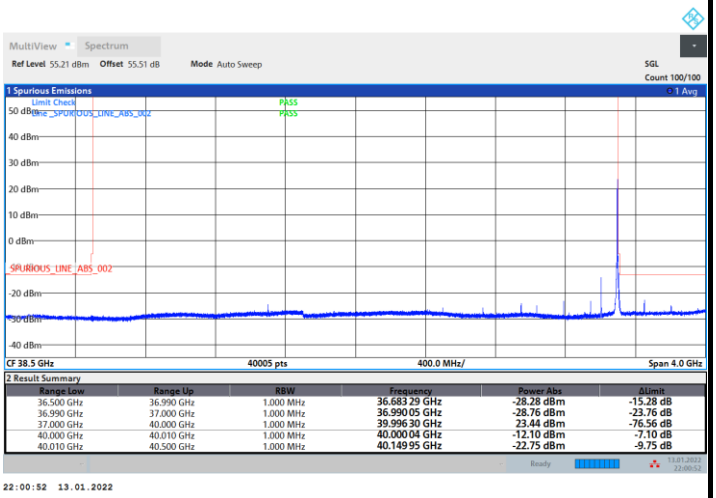
DFT-s-OFDM Module 1

NR Band n260 / 100MHz / BPSK

Lowest Band Edge / 1 RB

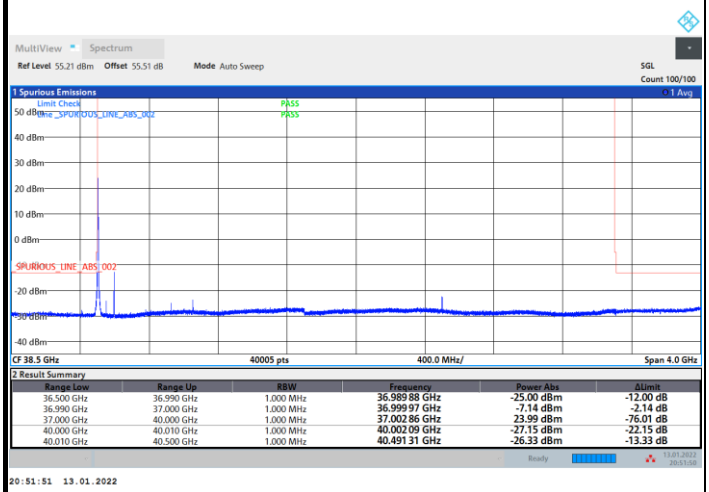


Highest Band Edge / 1 RB

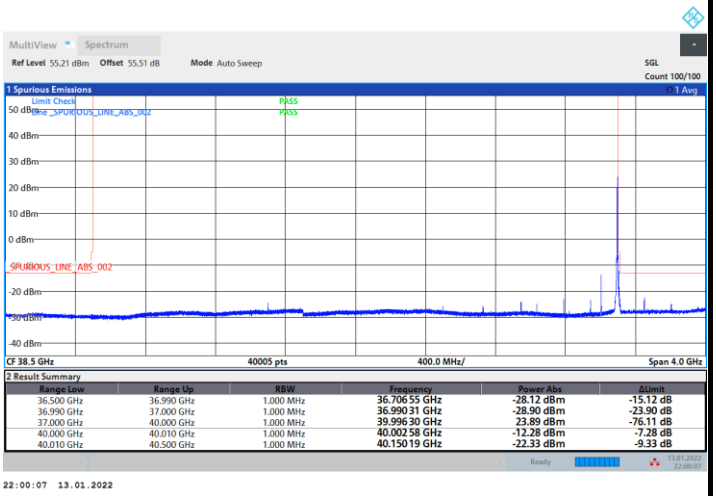


NR Band n260 / 100MHz / QPSK

Lowest Band Edge / 1 RB



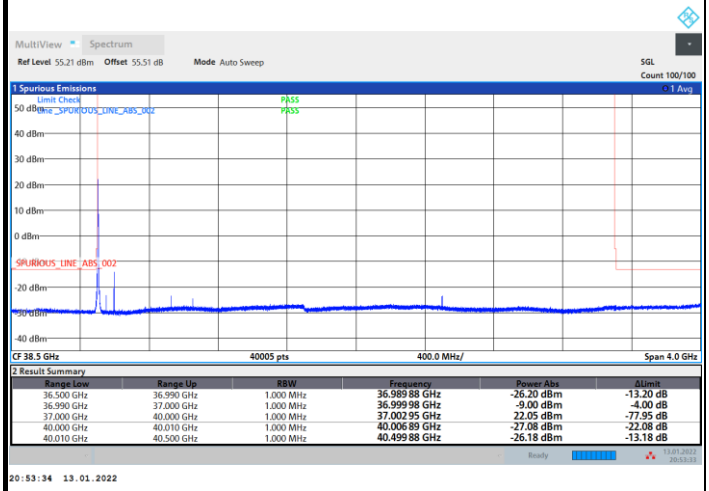
Highest Band Edge / 1 RB



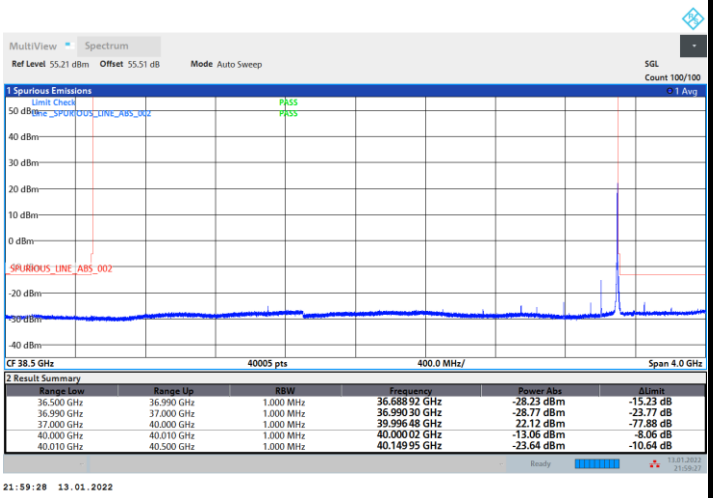
DFT-s-OFDM Module 1

NR Band n260 / 100MHz / 16QAM

Lowest Band Edge / 1 RB

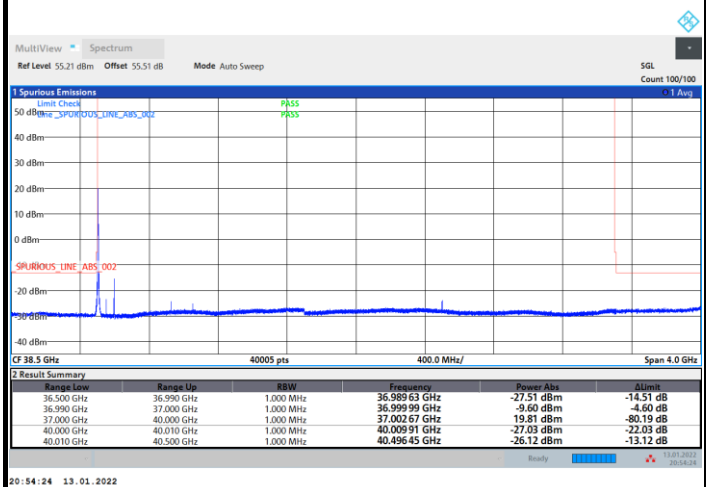


Highest Band Edge / 1 RB

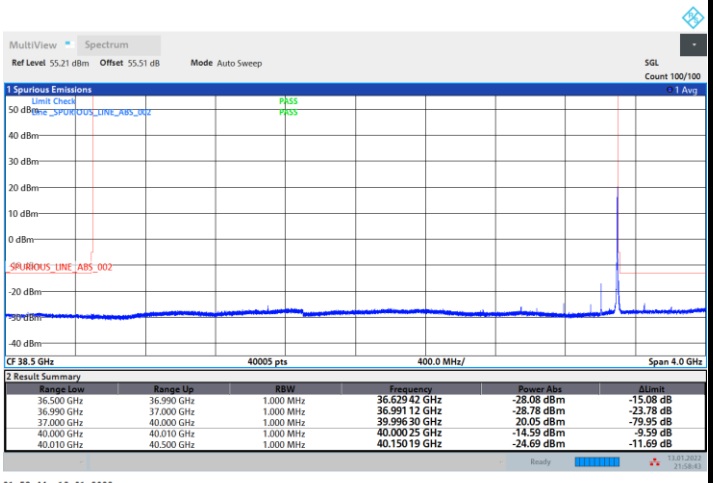


NR Band n260 / 100MHz / 64QAM

Lowest Band Edge / 1 RB



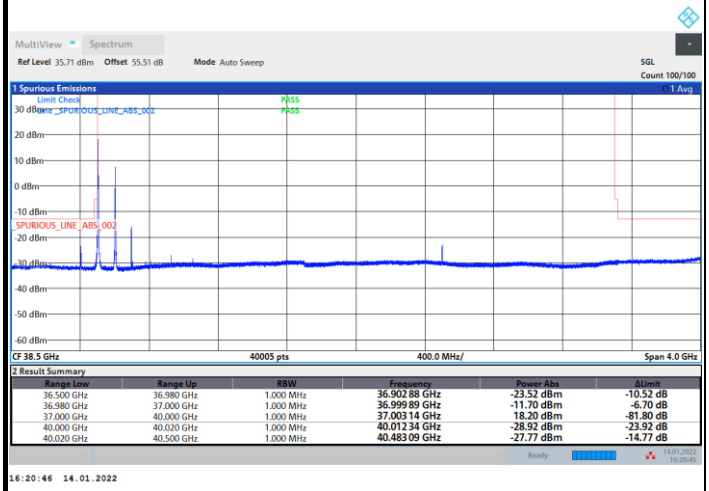
Highest Band Edge / 1 RB



DFT-s-OFDM Module 1

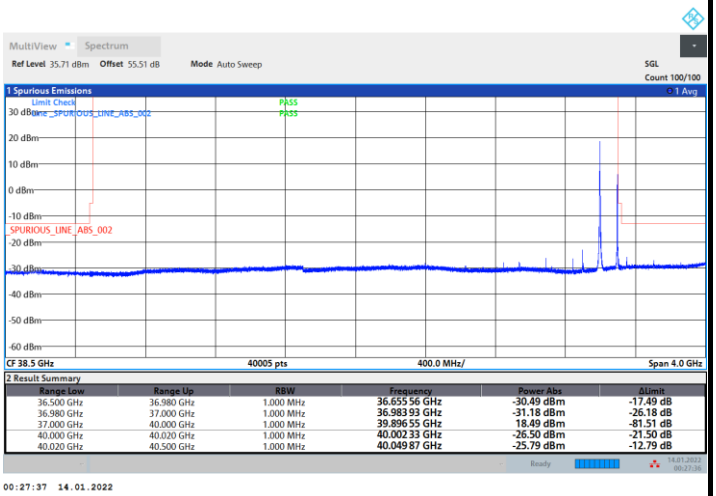
NR Band n260 / 200MHz / BPSK

Lowest Band Edge / 1 RB



16:20:46 14.01.2022

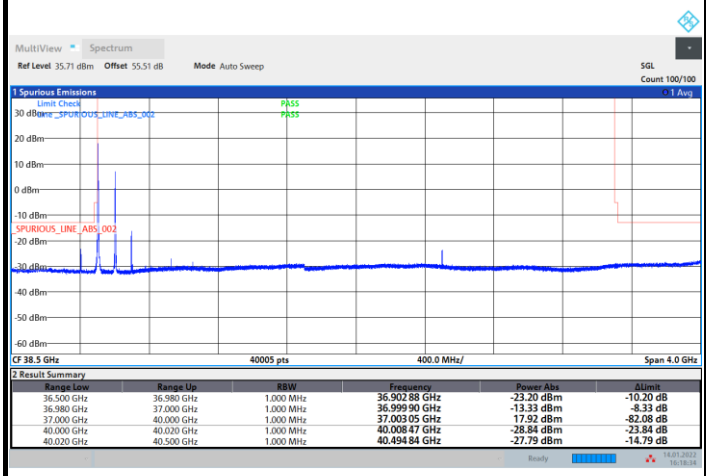
Highest Band Edge / 1 RB



00:27:37 14.01.2022

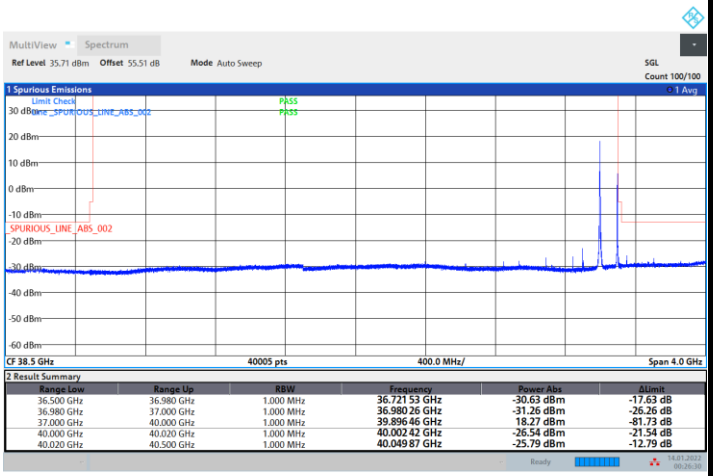
NR Band n260 / 200MHz / QPSK

Lowest Band Edge / 1 RB



16:18:35 14.01.2022

Highest Band Edge / 1 RB

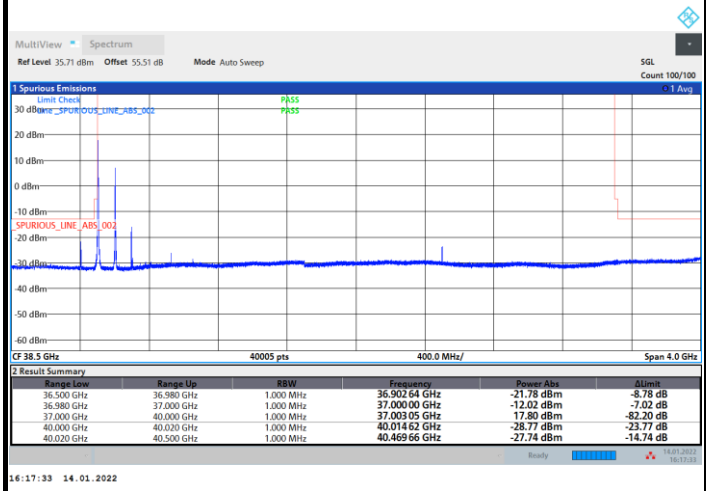


00:26:30 14.01.2022

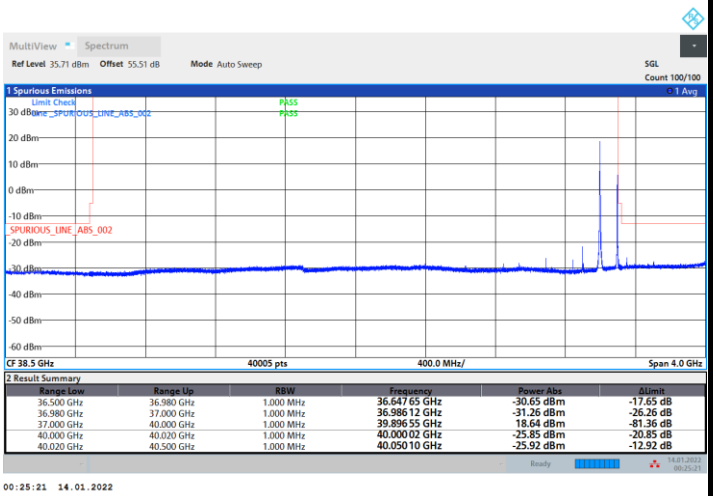
DFT-s-OFDM Module 1

NR Band n260 / 200MHz / 16QAM

Lowest Band Edge / 1 RB

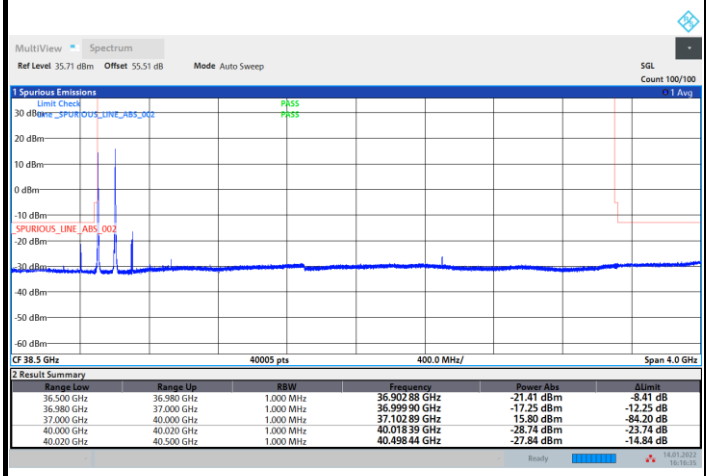


Highest Band Edge / 1 RB

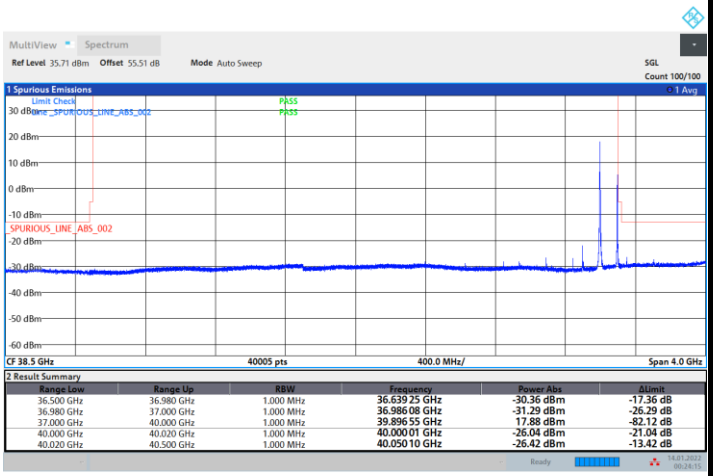


NR Band n260 / 200MHz / 64QAM

Lowest Band Edge / 1 RB



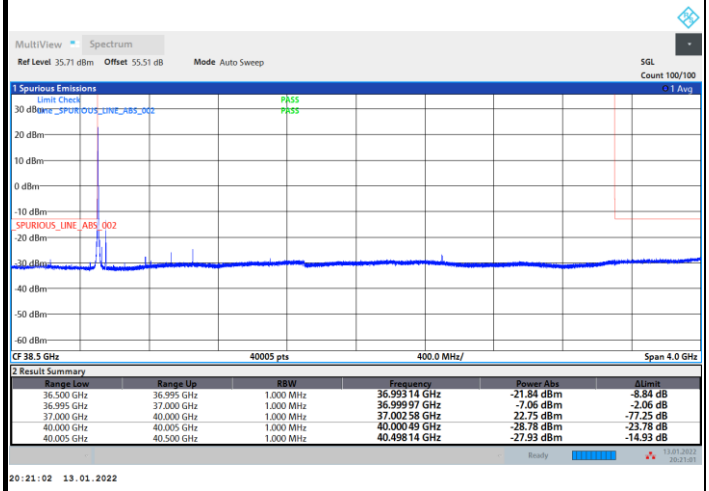
Highest Band Edge / 1 RB



CP-OFDM Module 1

NR Band n260 / 50MHz / QPSK

Lowest Band Edge / 1 RB



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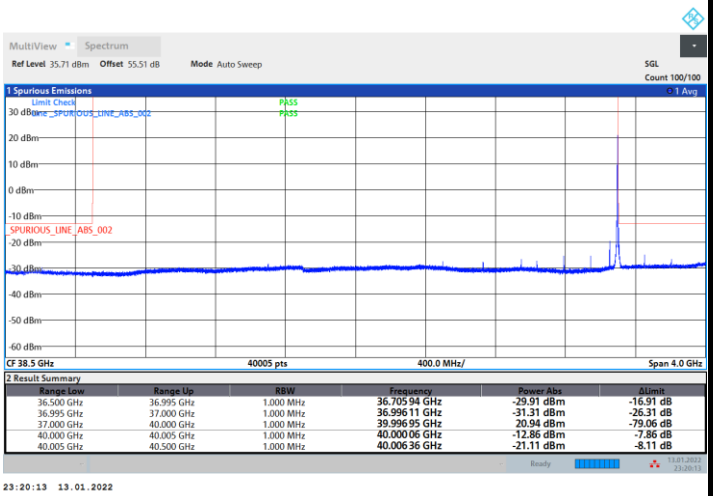
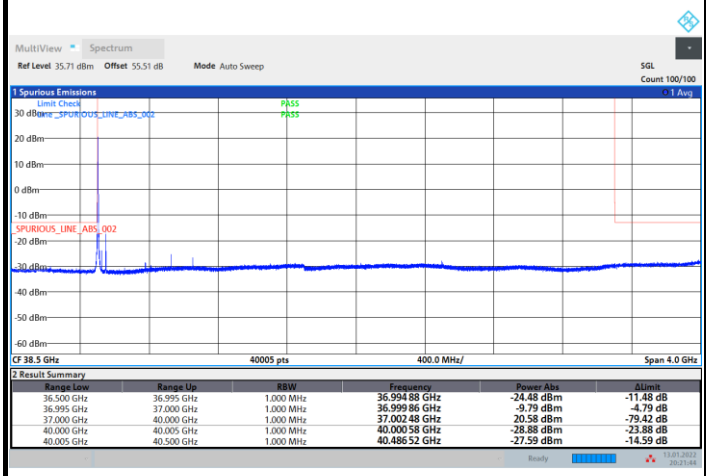
Highest Band Edge / 1 RB



23:20:13 13.01.2022

NR Band n260 / 50MHz / 16QAM

Lowest Band Edge / 1 RB



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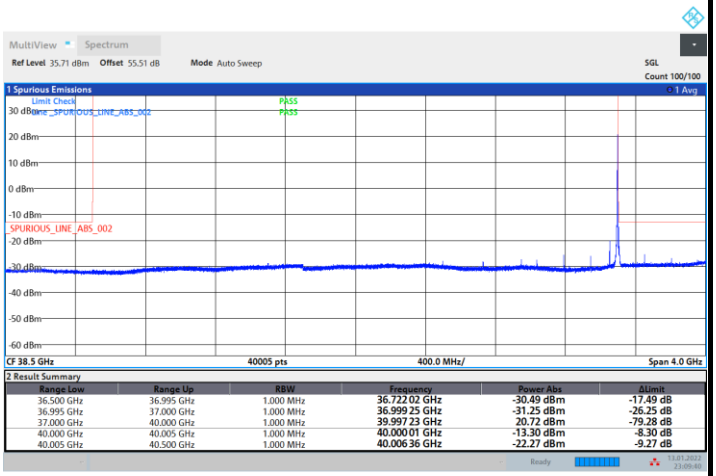
Highest Band Edge / 1 RB

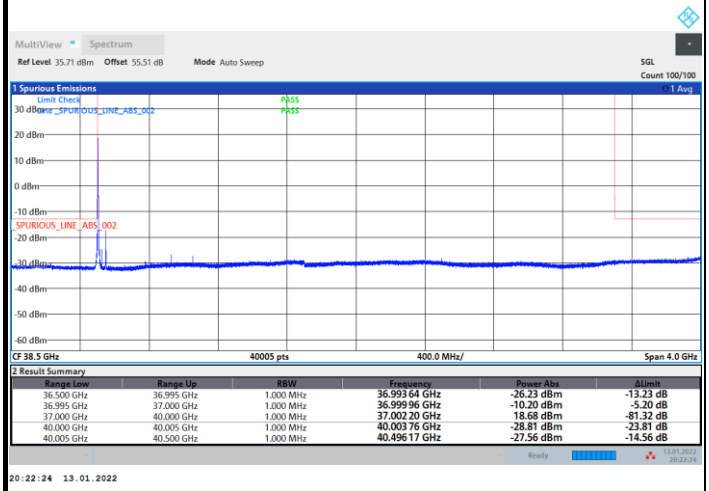


23:09:40 13.01.2022

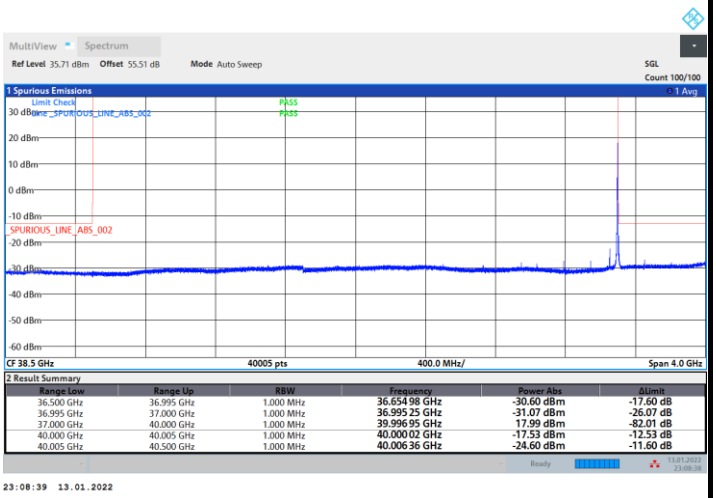
CP-OFDM Module 1

NR Band n260 / 50MHz / 64QAM

Lowest Band Edge / 1 RB

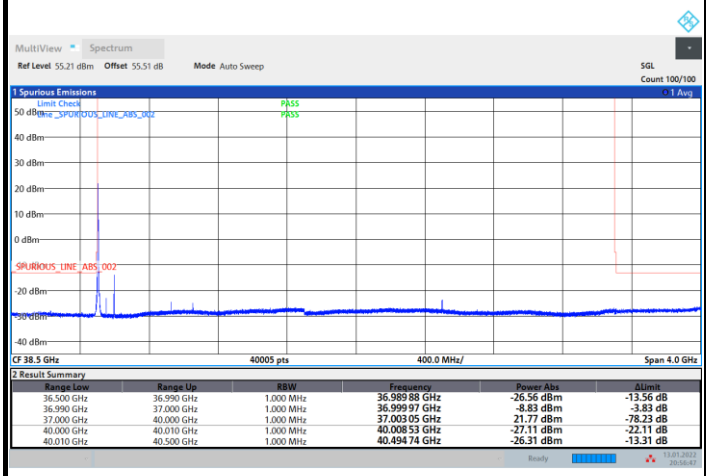


Highest Band Edge / 1 RB

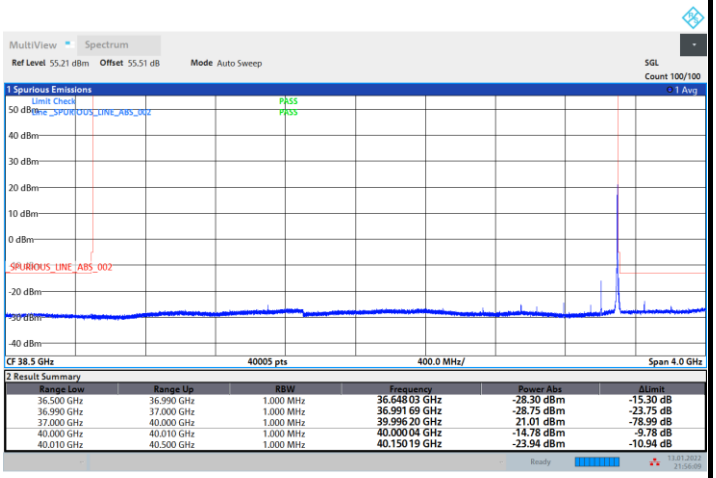


NR Band n260 / 100MHz / QPSK

Lowest Band Edge / 1 RB



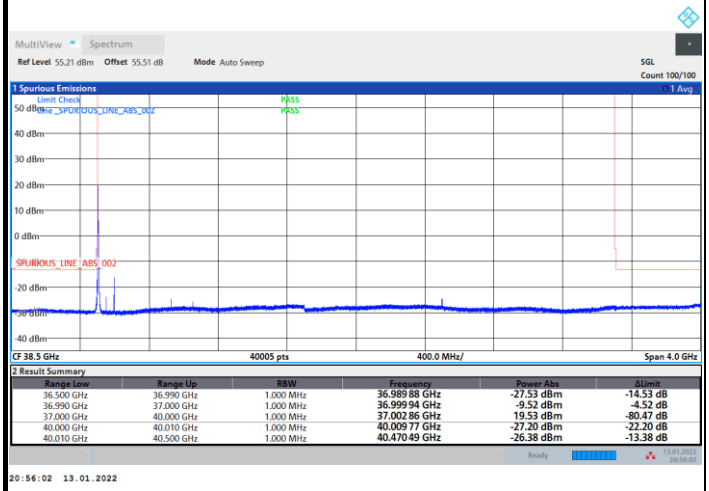
Highest Band Edge / 1 RB



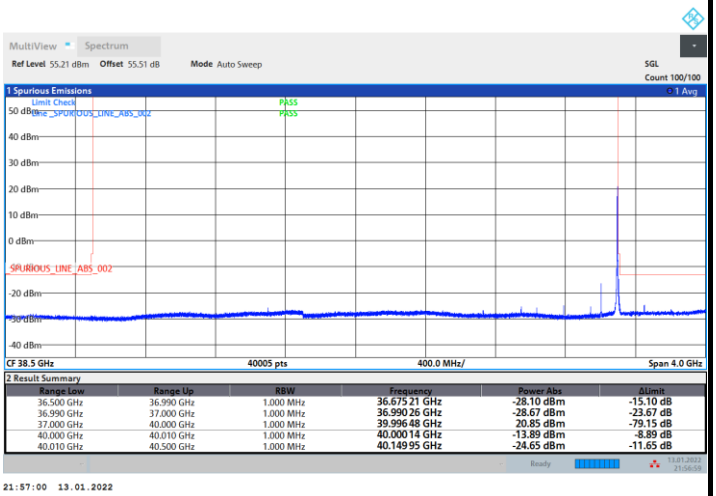
CP-OFDM Module 1

NR Band n260 / 100MHz / 16QAM

Lowest Band Edge / 1 RB

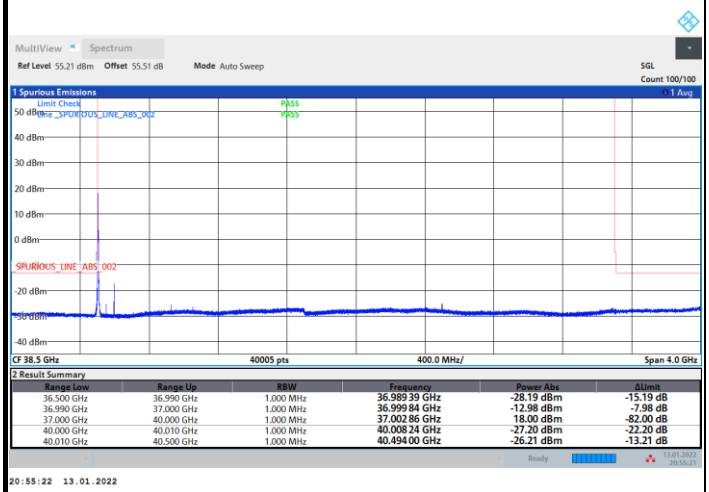


Highest Band Edge / 1 RB

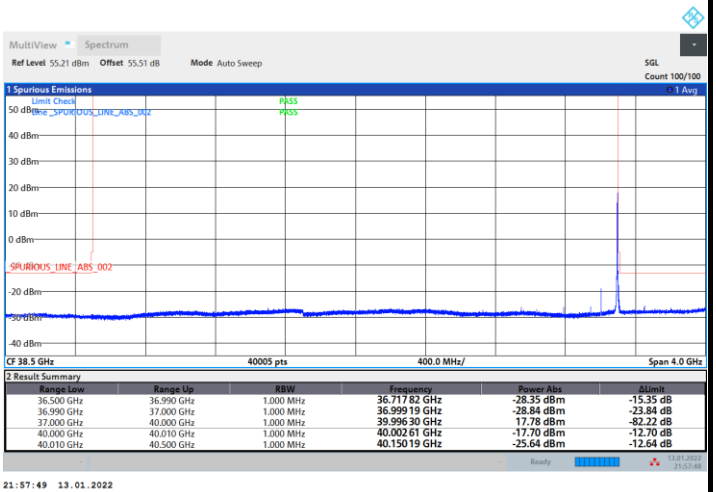


NR Band n260 / 100MHz / 64QAM

Lowest Band Edge / 1 RB



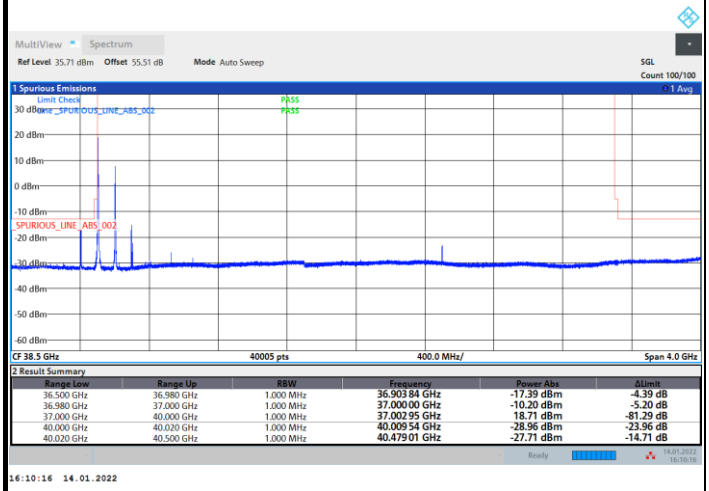
Highest Band Edge / 1 RB



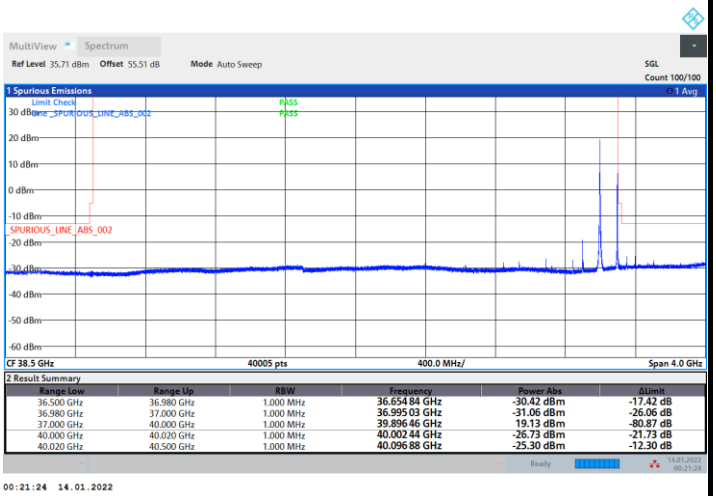
CP-OFDM Module 1

NR Band n260 / 200MHz / QPSK

Lowest Band Edge / 1 RB

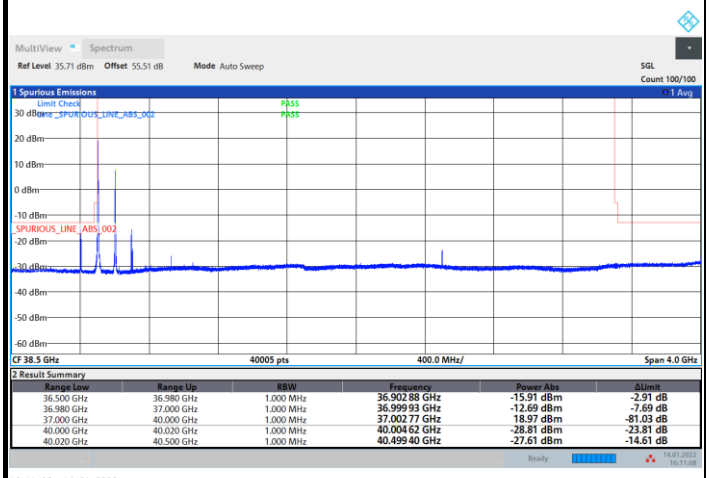


Highest Band Edge / 1 RB

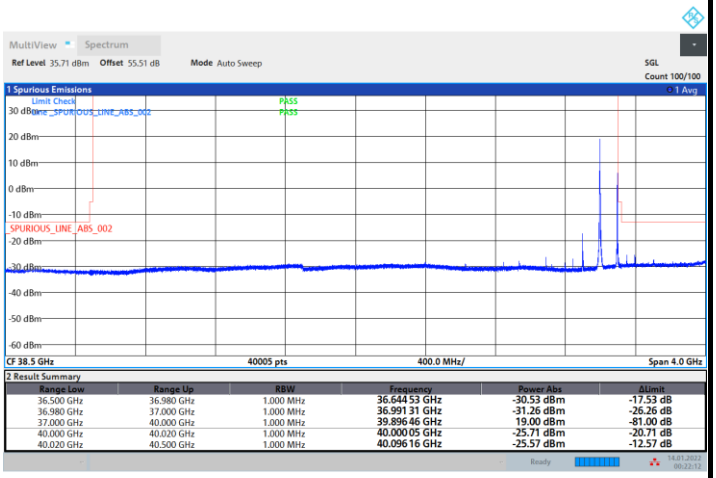


NR Band n260 / 200MHz / 16QAM

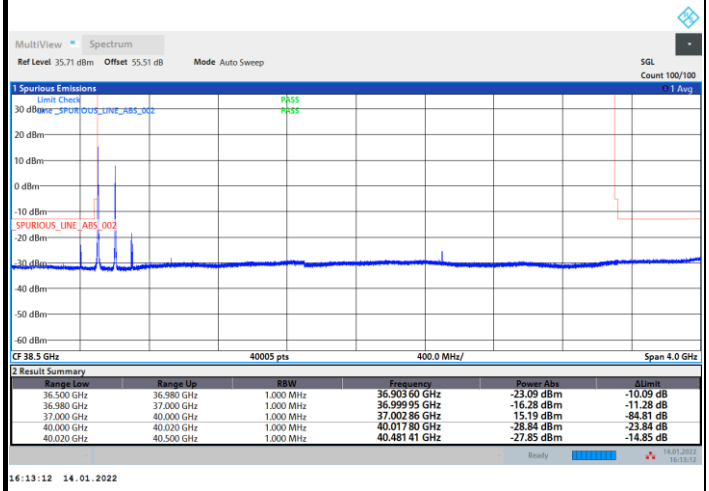
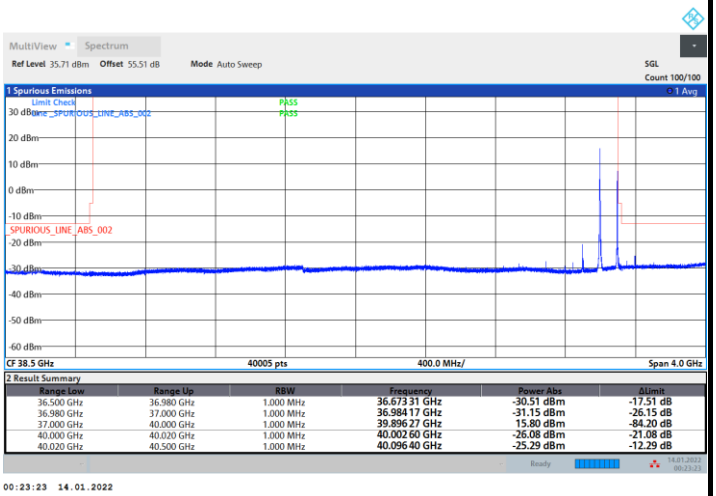
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



CP-OFDM Module 1

NR Band n260 / 200MHz / 64QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	

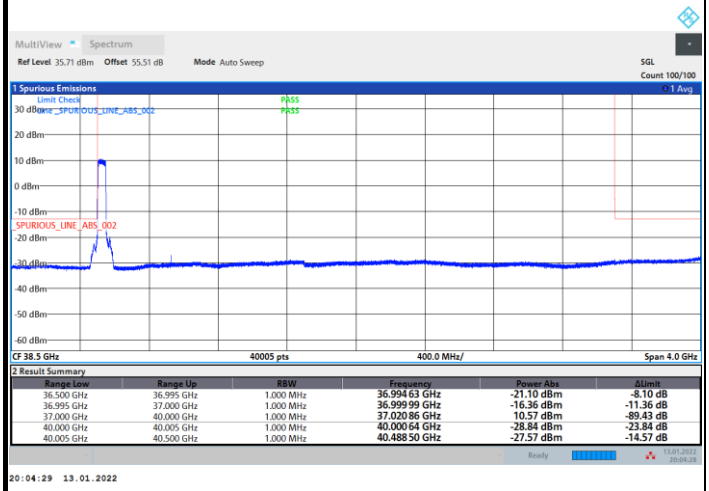
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
36.500 GHz	36.980 GHz	1.000 MHz	36.903 60 GHz	-23.09 dBm	-10.09 dB
36.980 GHz	37.000 GHz	1.000 MHz	36.999 95 GHz	-16.28 dBm	-11.28 dB
37.000 GHz	40.000 GHz	1.000 MHz	37.002 86 GHz	15.19 dBm	-84.81 dB
40.000 GHz	40.020 GHz	1.000 MHz	40.017 80 GHz	-28.84 dBm	-23.84 dB
40.020 GHz	40.500 GHz	1.000 MHz	40.481 41 GHz	-27.85 dBm	-14.85 dB

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
36.500 GHz	36.980 GHz	1.000 MHz	36.673 31 GHz	-30.51 dBm	-17.51 dB
36.980 GHz	37.000 GHz	1.000 MHz	36.984 17 GHz	-31.15 dBm	-26.15 dB
37.000 GHz	40.000 GHz	1.000 MHz	39.896 27 GHz	15.80 dBm	-84.20 dB
40.000 GHz	40.020 GHz	1.000 MHz	40.002 60 GHz	-26.08 dBm	-21.08 dB
40.020 GHz	40.500 GHz	1.000 MHz	40.096 40 GHz	-25.29 dBm	-12.29 dB

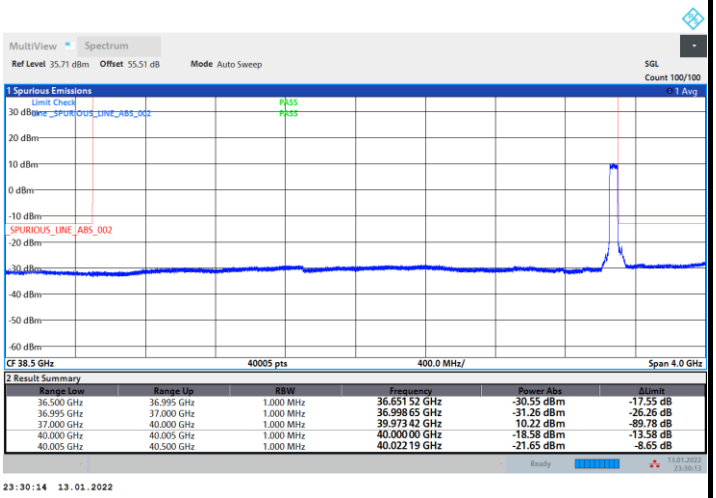
DFT-s-OFDM Module 1

NR Band n260 / 50MHz / BPSK

Lowest Band Edge / Full RB

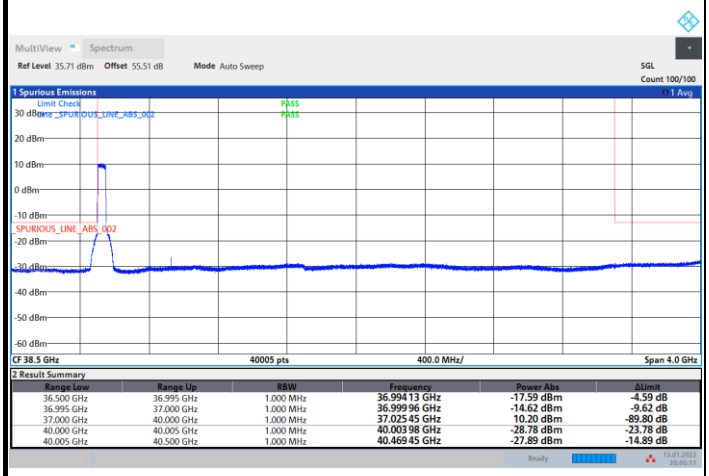


Highest Band Edge / Full RB

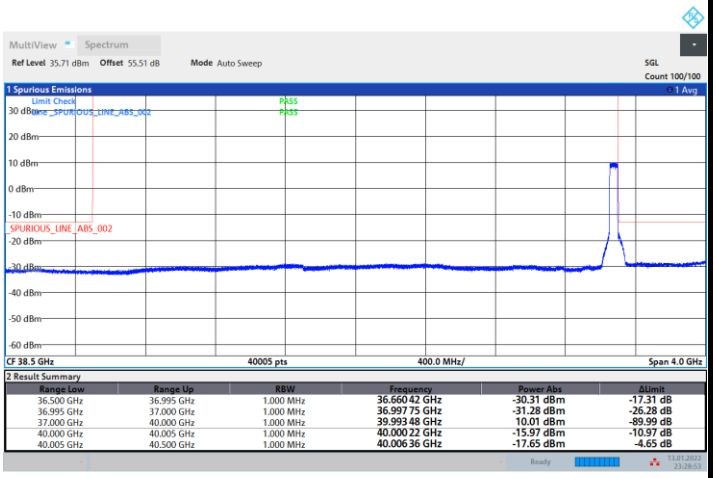


NR Band n260 / 50MHz / QPSK

Lowest Band Edge / Full RB



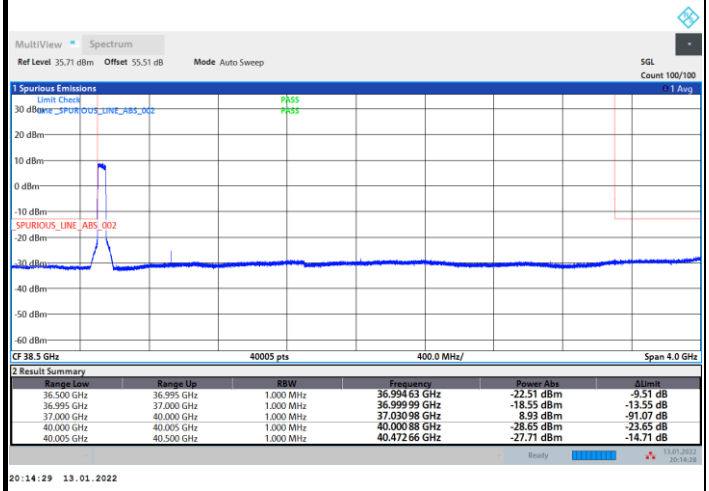
Highest Band Edge / Full RB



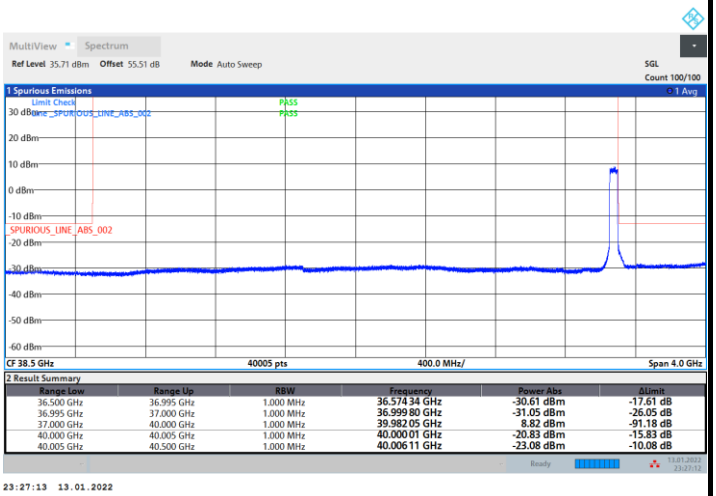
DFT-s-OFDM Module 1

NR Band n260 / 50MHz / 16QAM

Lowest Band Edge / Full RB

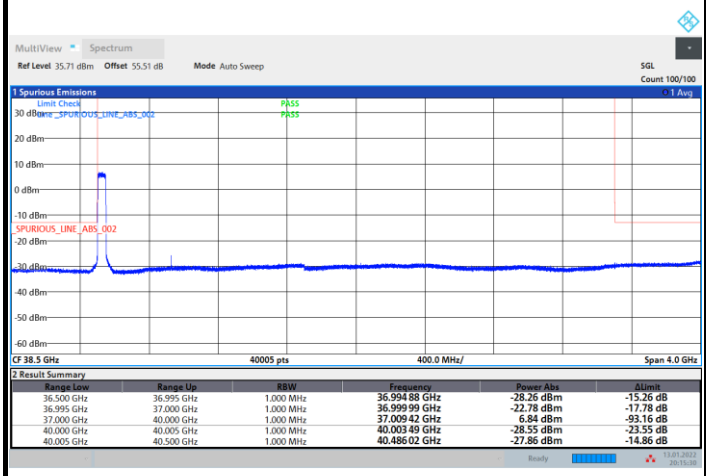
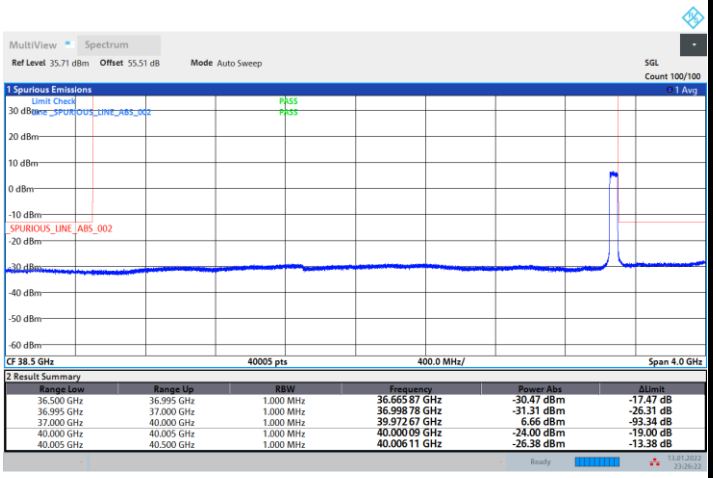


Highest Band Edge / Full RB



NR Band n260 / 50MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB