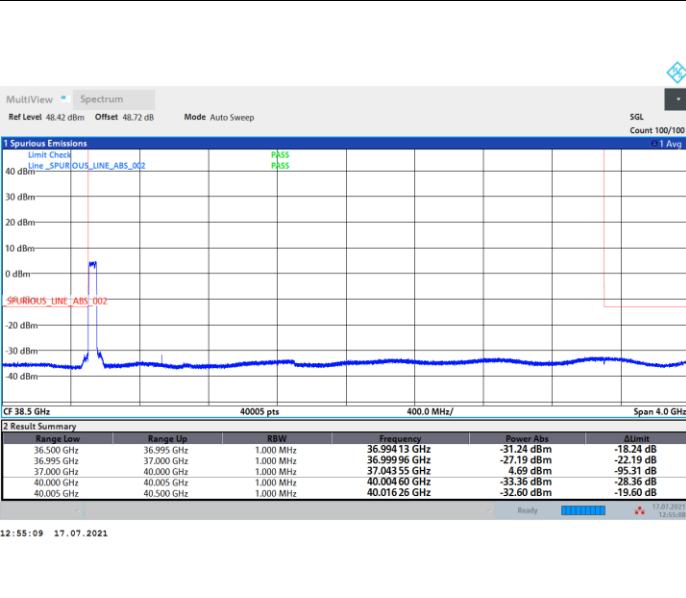




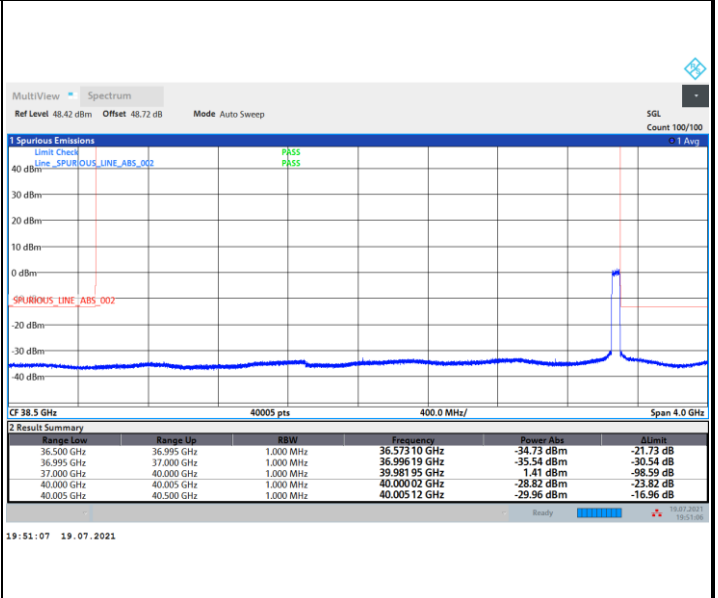
DFT-s-OFDM Module 1

NR Band n260 / 50MHz / BPSK

Lowest Band Edge / Full RB

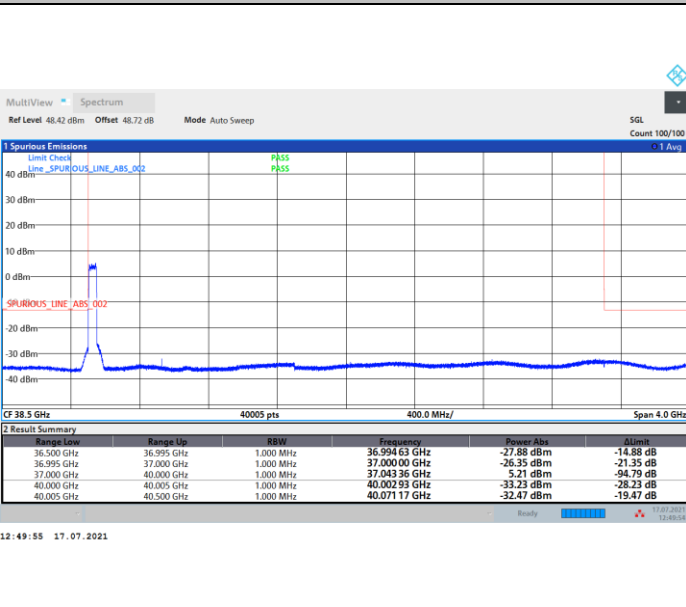


Highest Band Edge / Full RB

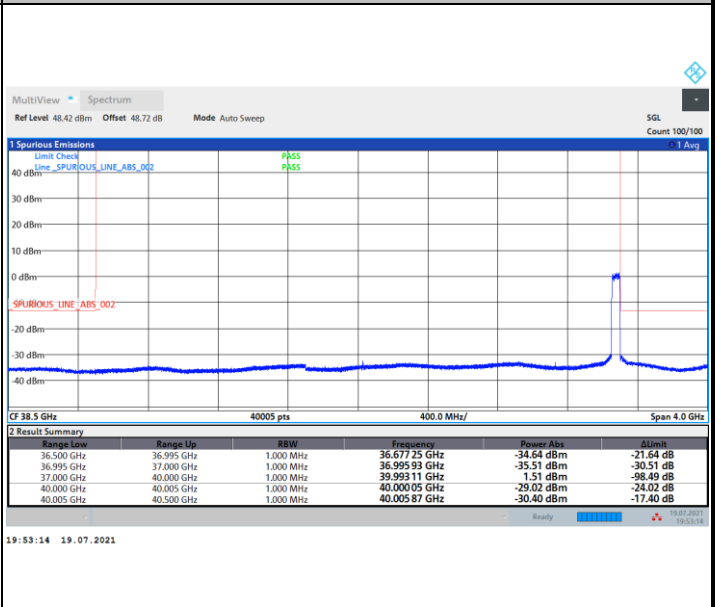


NR Band n260 / 50MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

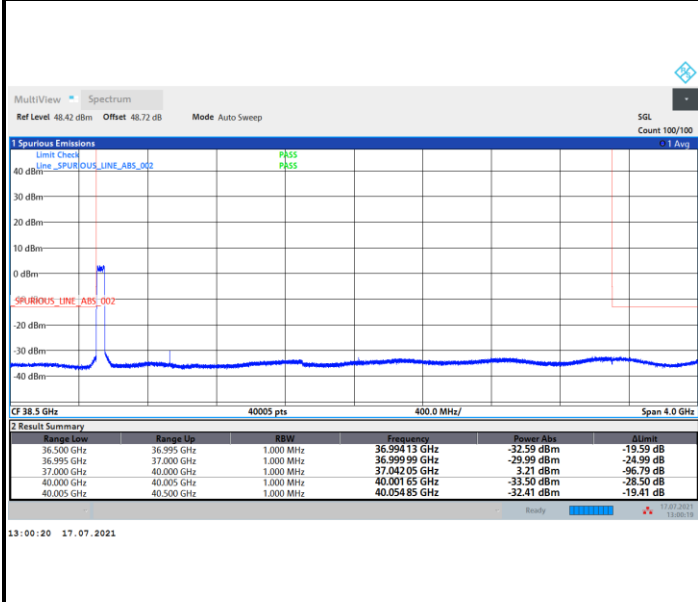




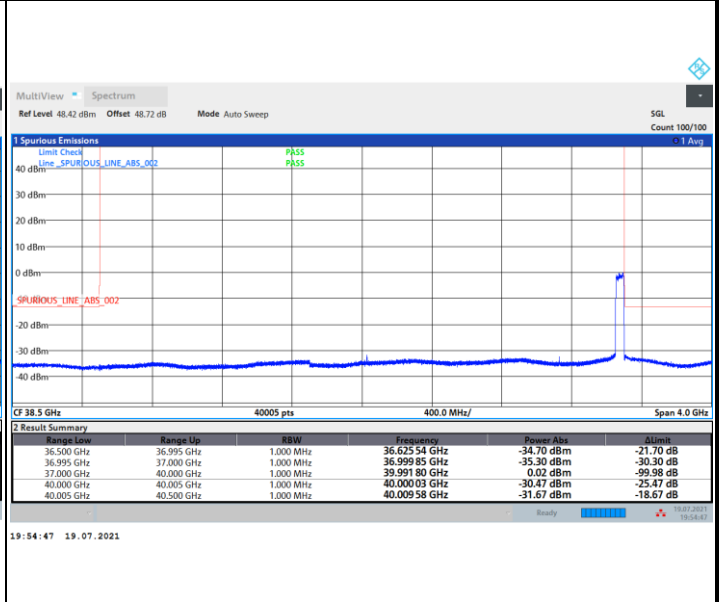
DFT-s-OFDM Module 1

NR Band n260 / 50MHz / 16QAM

Lowest Band Edge / Full RB

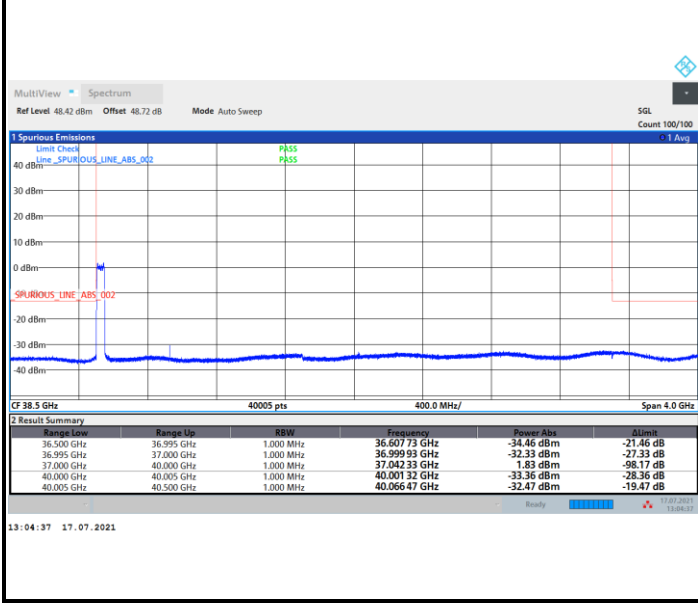


Highest Band Edge / Full RB

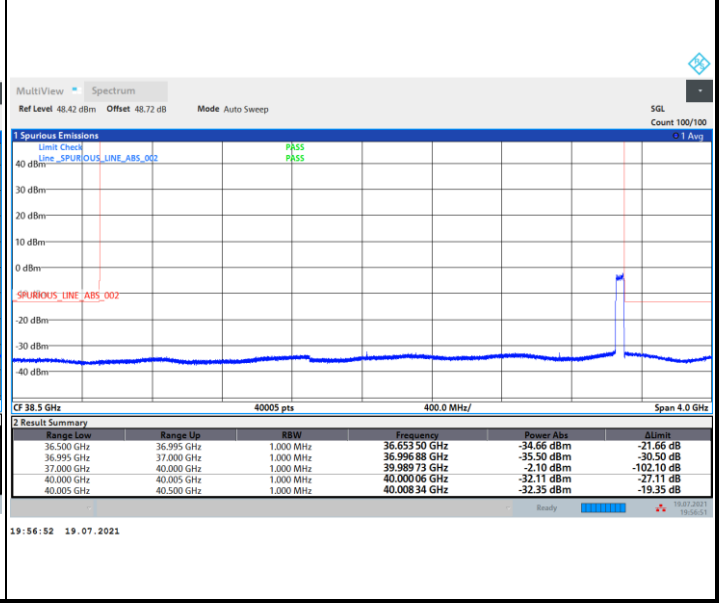


NR Band n260 / 50MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB



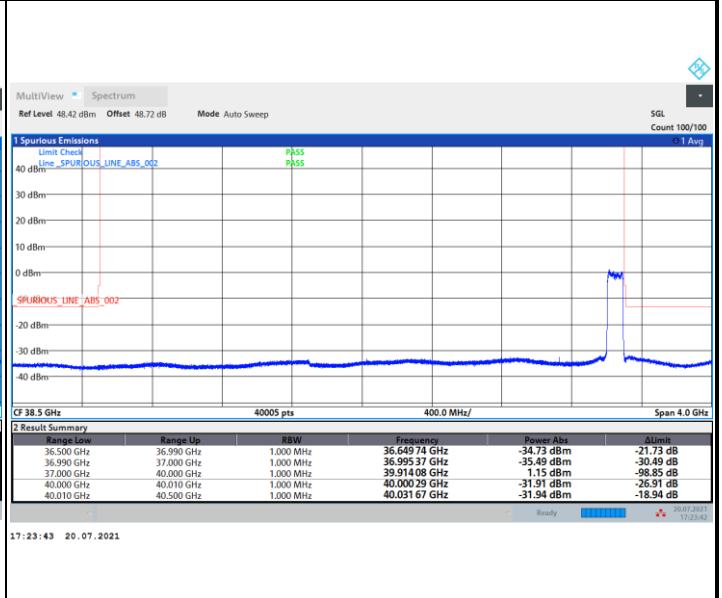
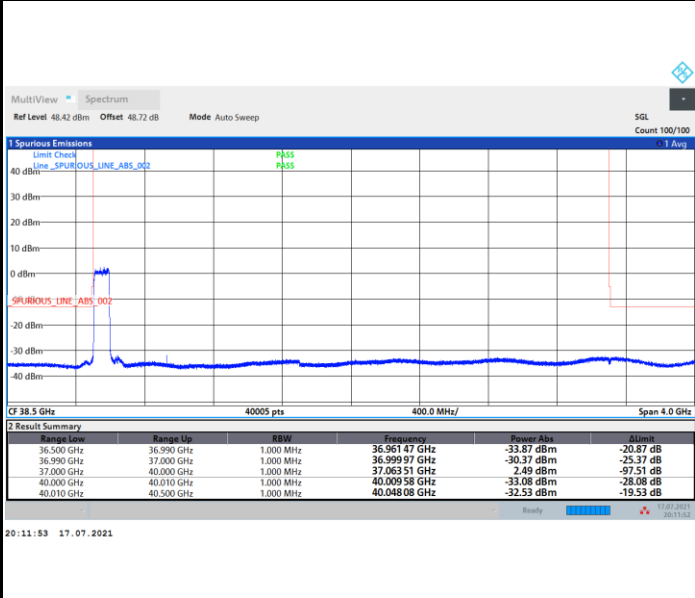


DFT-s-OFDM Module 1

NR Band n260 / 100MHz / BPSK

Lowest Band Edge / Full RB

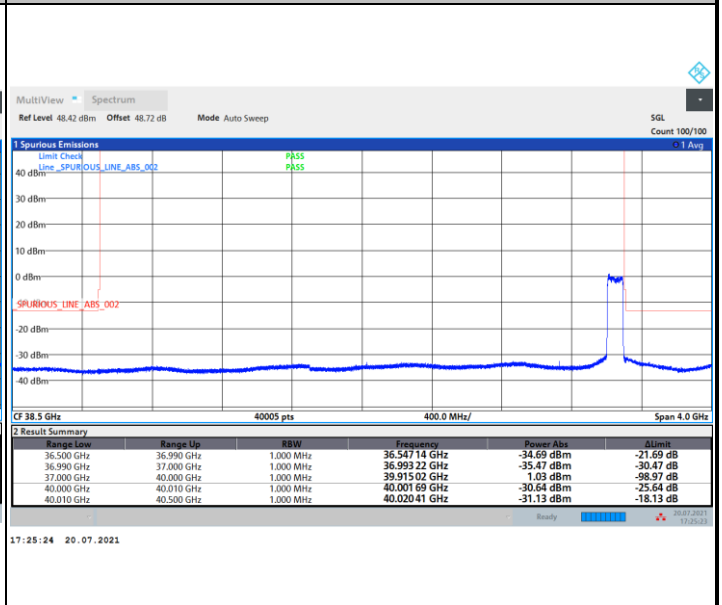
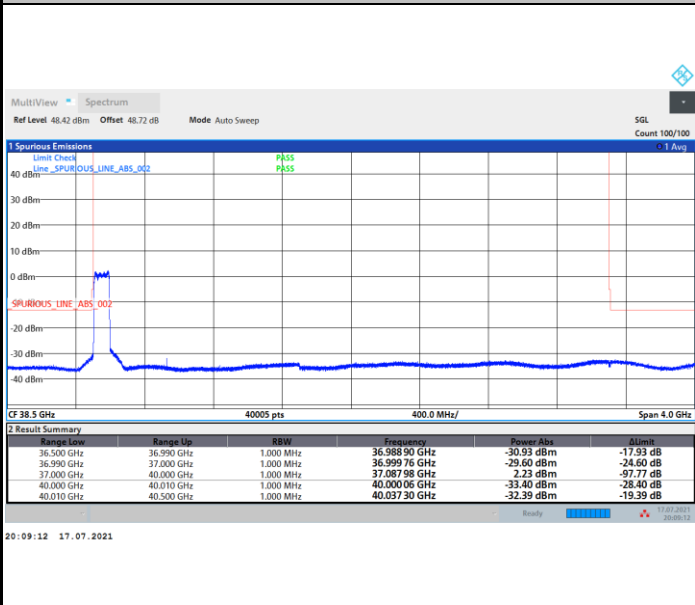
Highest Band Edge / Full RB



NR Band n260 / 100MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



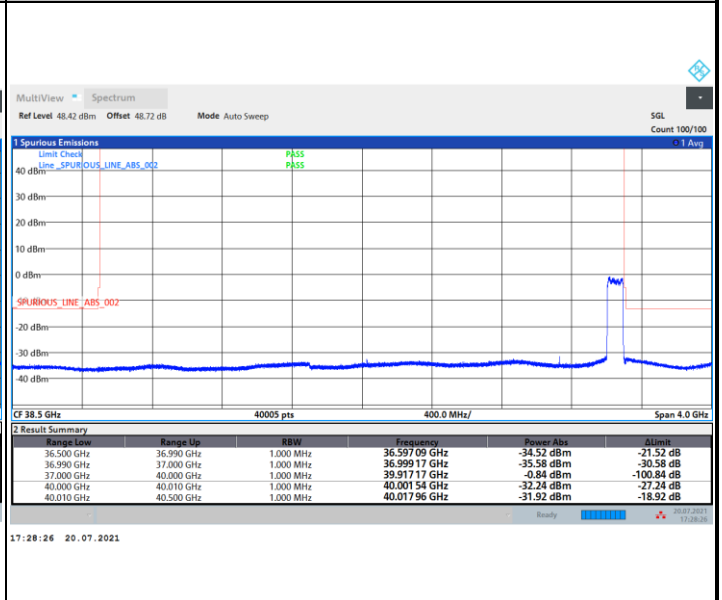
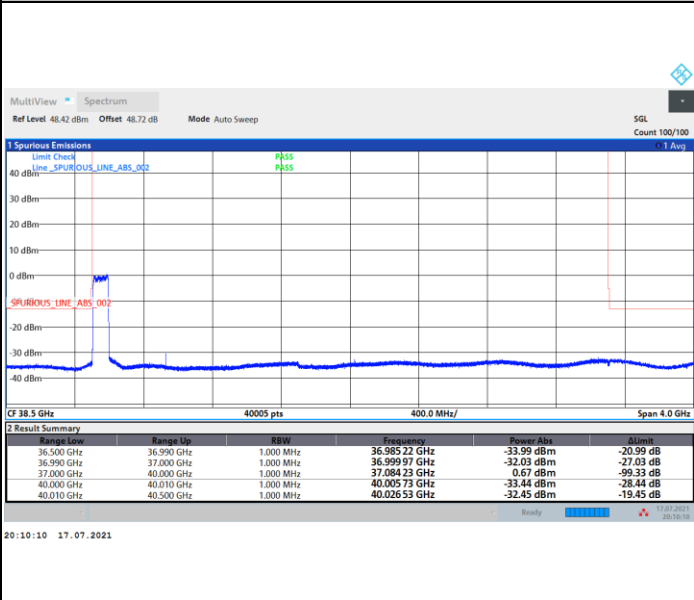


DFT-s-OFDM Module 1

NR Band n260 / 100MHz / 16QAM

Lowest Band Edge / Full RB

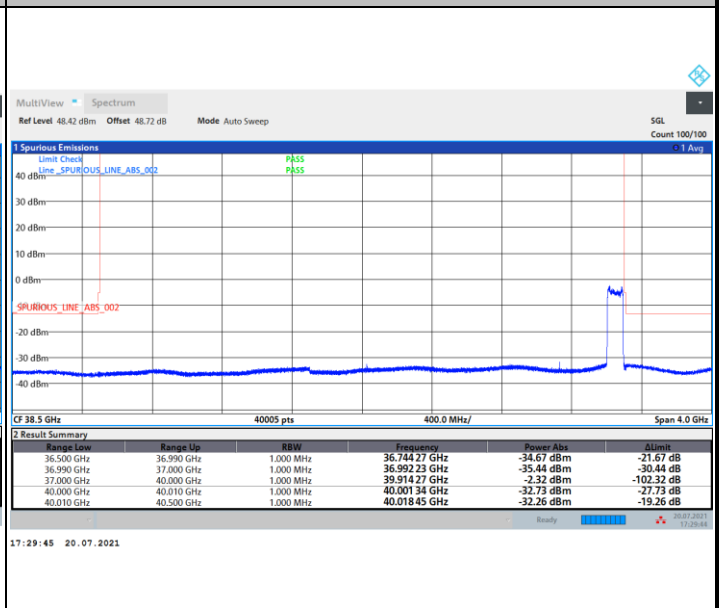
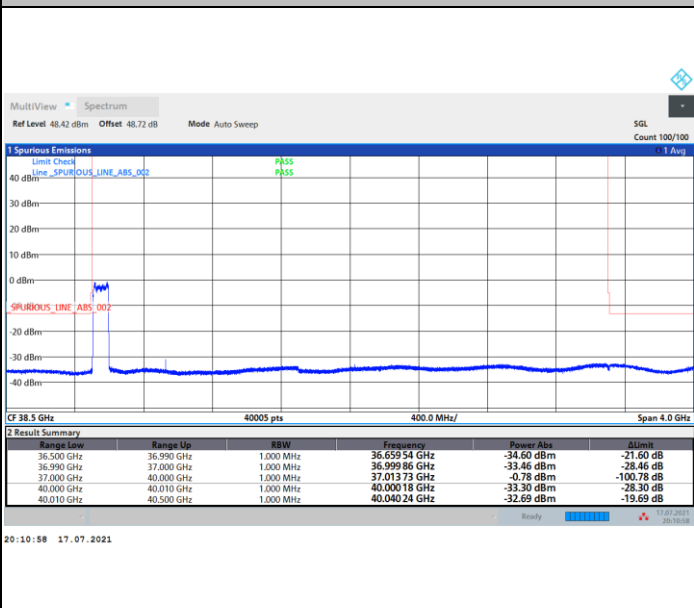
Highest Band Edge / Full RB



NR Band n260 / 100MHz / 64QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

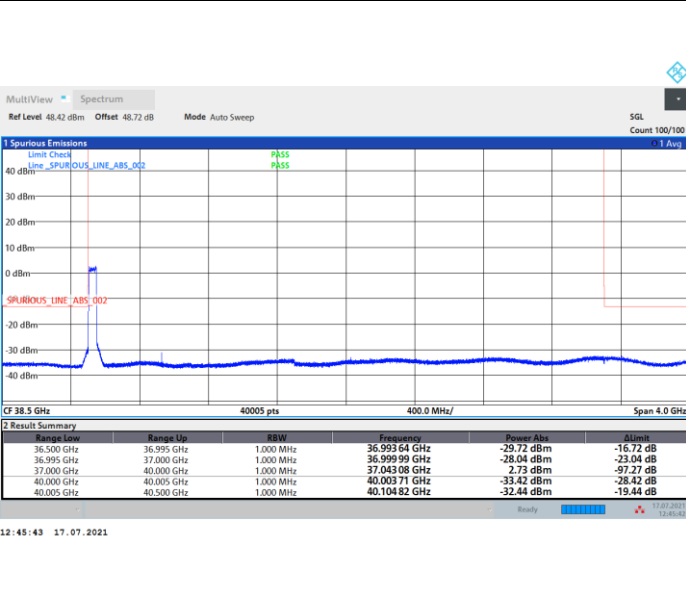




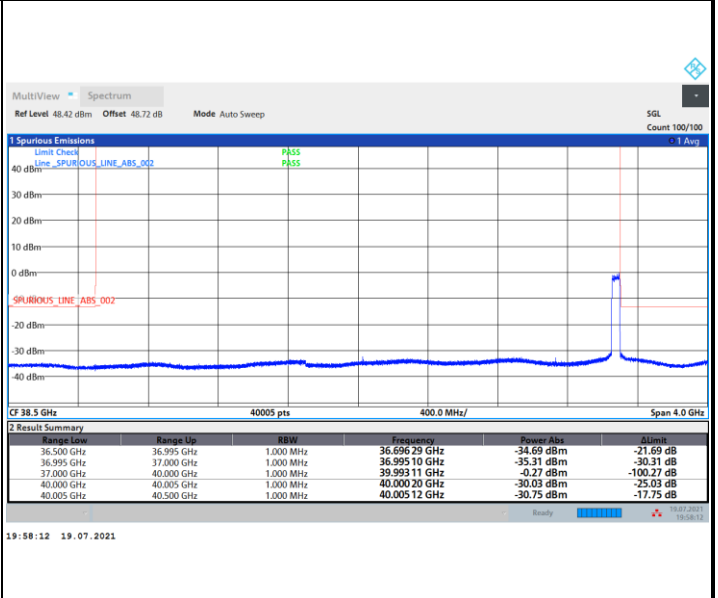
CP-OFDM Module 1

NR Band n260 / 50MHz / QPSK

Lowest Band Edge / Full RB

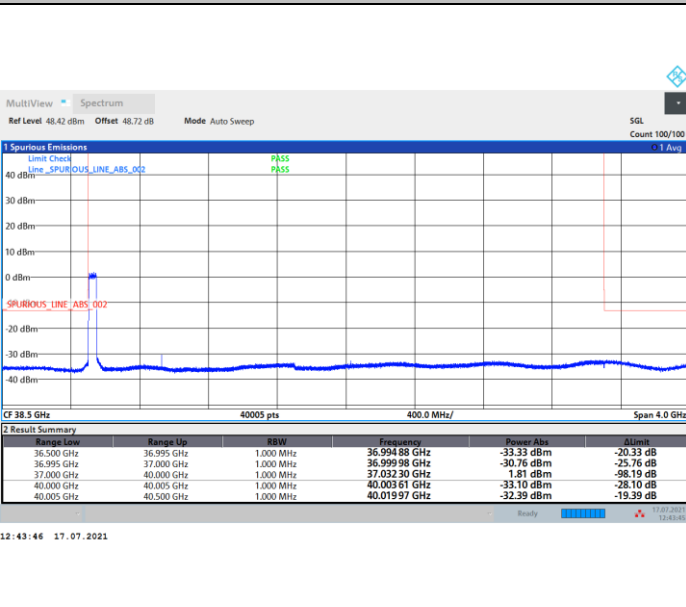


Highest Band Edge / Full RB

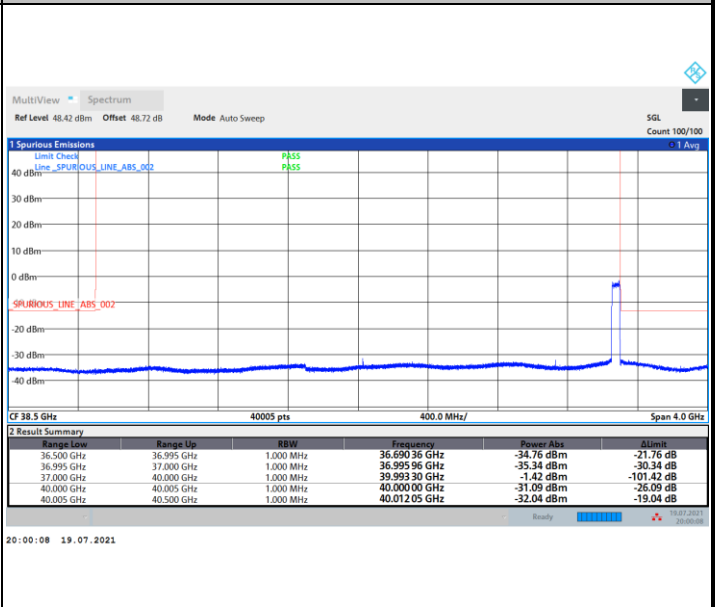


NR Band n260 / 50MHz / 16QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

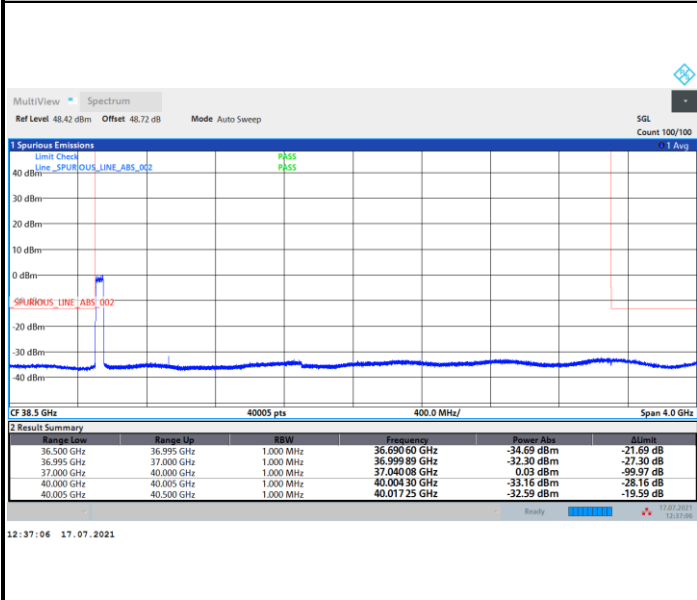




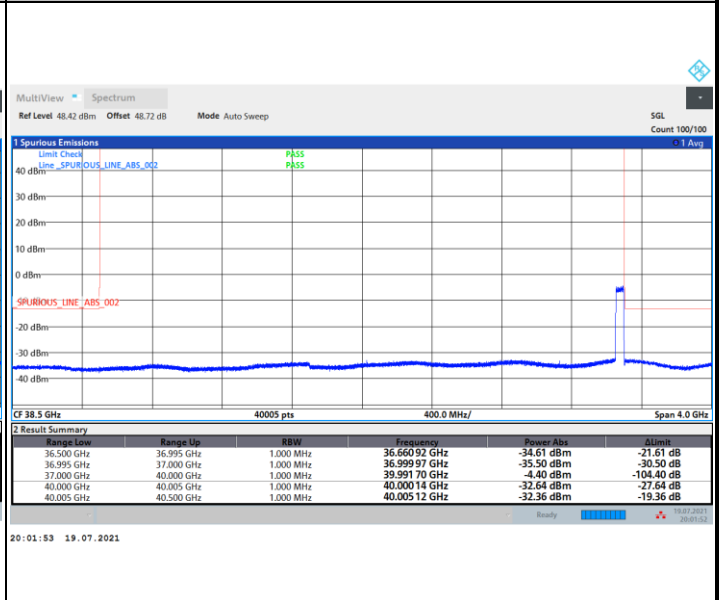
CP-OFDM Module 1

NR Band n260 / 50MHz / 64QAM

Lowest Band Edge / Full RB

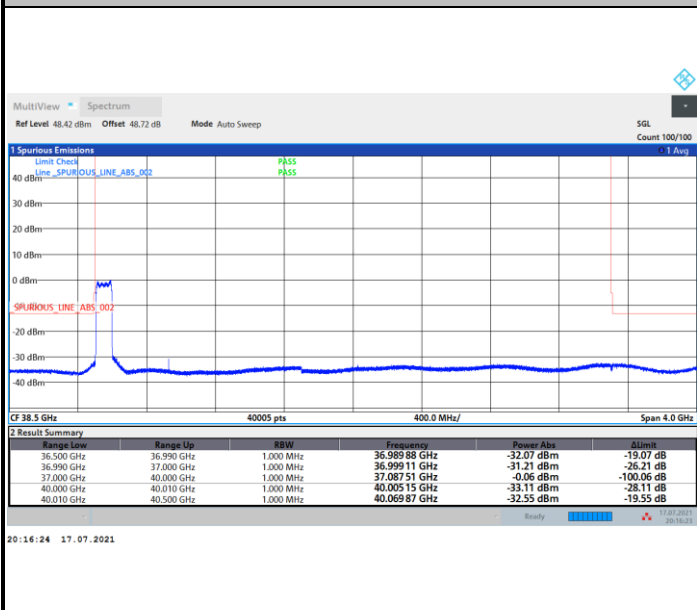


Highest Band Edge / Full RB

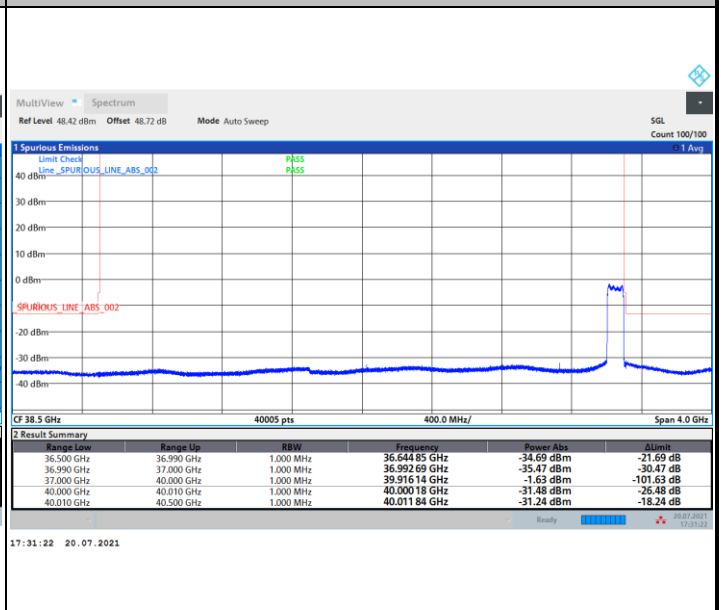


NR Band n260 / 100MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

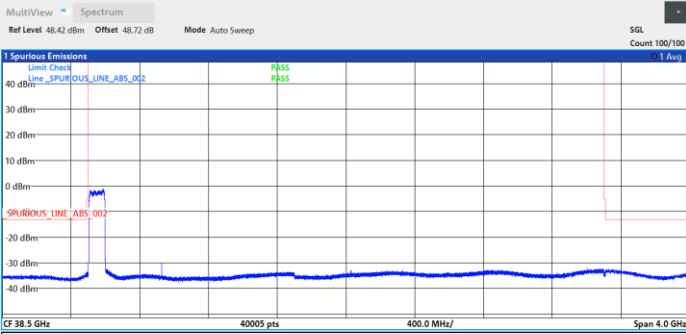




CP-OFDM Module 1

NR Band n260 / 100MHz / 16QAM

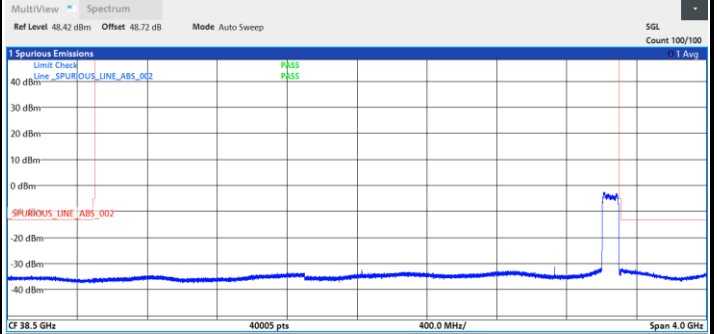
Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
36.500 GHz	36.990 GHz	1.000 MHz	36.98841 GHz	-34.13 dBm	-21.13 dB
36.990 GHz	37.000 GHz	1.000 MHz	36.99983 GHz	-27.81 dBm	-27.81 dB
37.000 GHz	40.000 GHz	1.000 MHz	37.08611 GHz	-1.11 dBm	-101.11 dB
40.000 GHz	40.010 GHz	1.000 MHz	40.00821 GHz	-33.36 dBm	-28.36 dB
40.010 GHz	40.500 GHz	1.000 MHz	40.02996 GHz	-32.42 dBm	-19.42 dB

20:17:29 17.07.2021

Highest Band Edge / Full RB

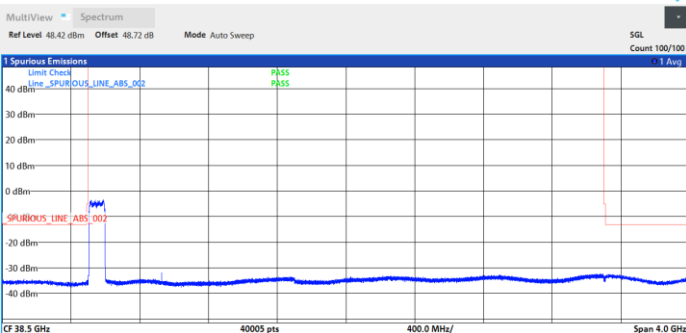


Range Low	Range Up	RBW	Frequency	Power Abs	Limit
36.500 GHz	36.990 GHz	1.000 MHz	36.63554 GHz	-34.68 dBm	-21.68 dB
36.990 GHz	37.000 GHz	1.000 MHz	36.99134 GHz	-35.53 dBm	-30.53 dB
37.000 GHz	40.000 GHz	1.000 MHz	39.91746 GHz	-2.52 dBm	-102.52 dB
40.000 GHz	40.010 GHz	1.000 MHz	40.00225 GHz	-32.20 dBm	-27.20 dB
40.010 GHz	40.500 GHz	1.000 MHz	40.01502 GHz	-31.87 dBm	-18.87 dB

17:32:26 20.07.2021

NR Band n260 / 100MHz / 64QAM

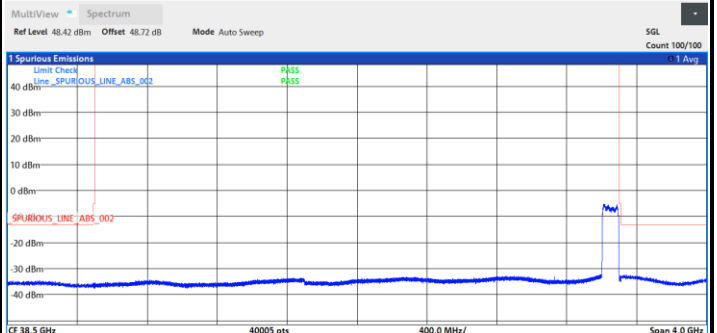
Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
36.500 GHz	36.990 GHz	1.000 MHz	36.62525 GHz	-34.52 dBm	-21.52 dB
36.990 GHz	37.000 GHz	1.000 MHz	36.99973 GHz	-34.66 dBm	-29.66 dB
37.000 GHz	40.000 GHz	1.000 MHz	37.08611 GHz	-3.32 dBm	-103.32 dB
40.000 GHz	40.010 GHz	1.000 MHz	40.00481 GHz	-33.34 dBm	-28.34 dB
40.010 GHz	40.500 GHz	1.000 MHz	40.05004 GHz	-32.58 dBm	-19.58 dB

20:18:19 17.07.2021

Highest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
36.500 GHz	36.990 GHz	1.000 MHz	36.53318 GHz	-34.65 dBm	-21.65 dB
36.990 GHz	37.000 GHz	1.000 MHz	36.99853 GHz	-35.31 dBm	-30.31 dB
37.000 GHz	40.000 GHz	1.000 MHz	39.91699 GHz	-5.20 dBm	-105.20 dB
40.000 GHz	40.010 GHz	1.000 MHz	40.00272 GHz	-32.75 dBm	-27.75 dB
40.010 GHz	40.500 GHz	1.000 MHz	40.04171 GHz	-32.28 dBm	-19.28 dB

17:38:02 20.07.2021

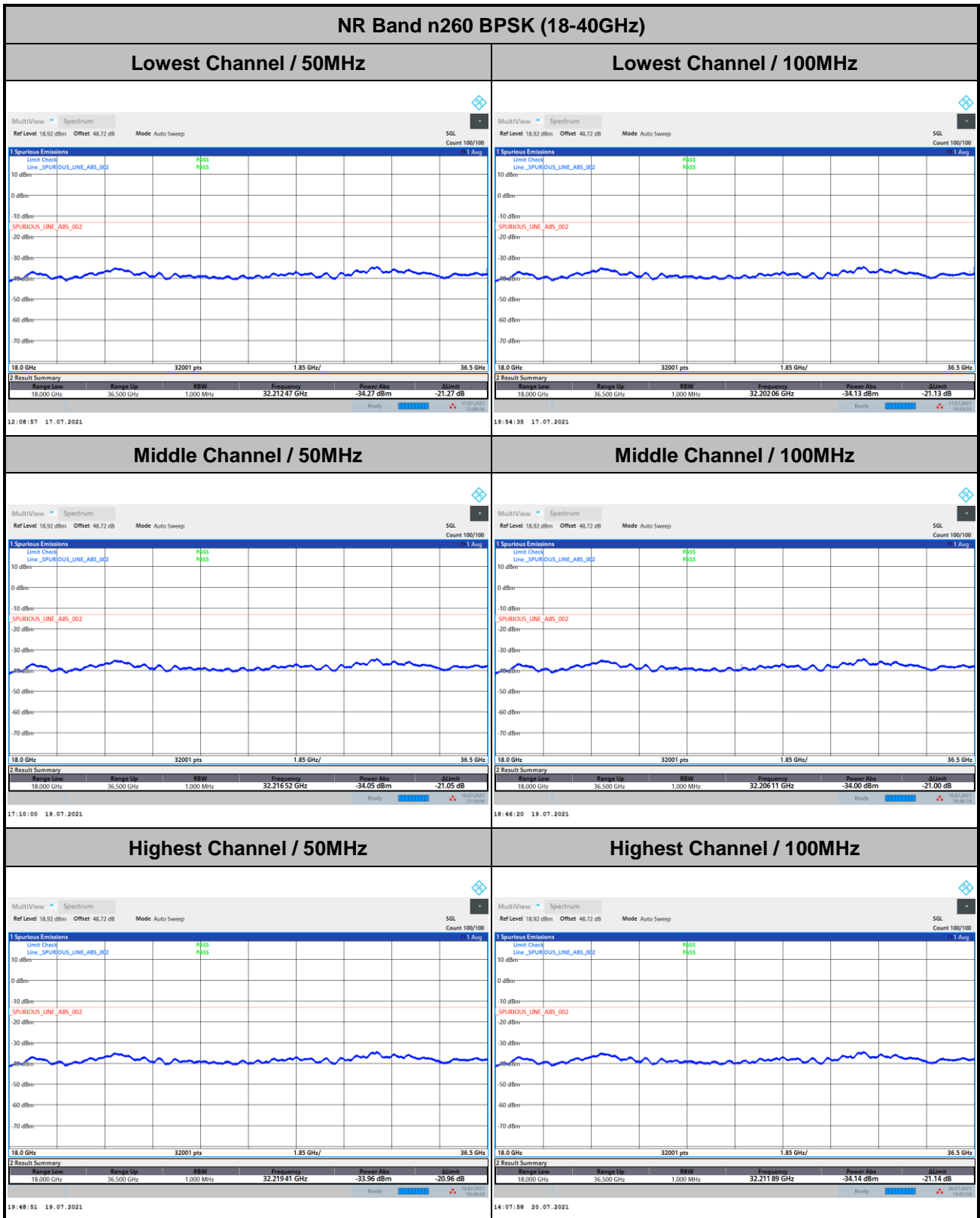


Spurious Emission



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

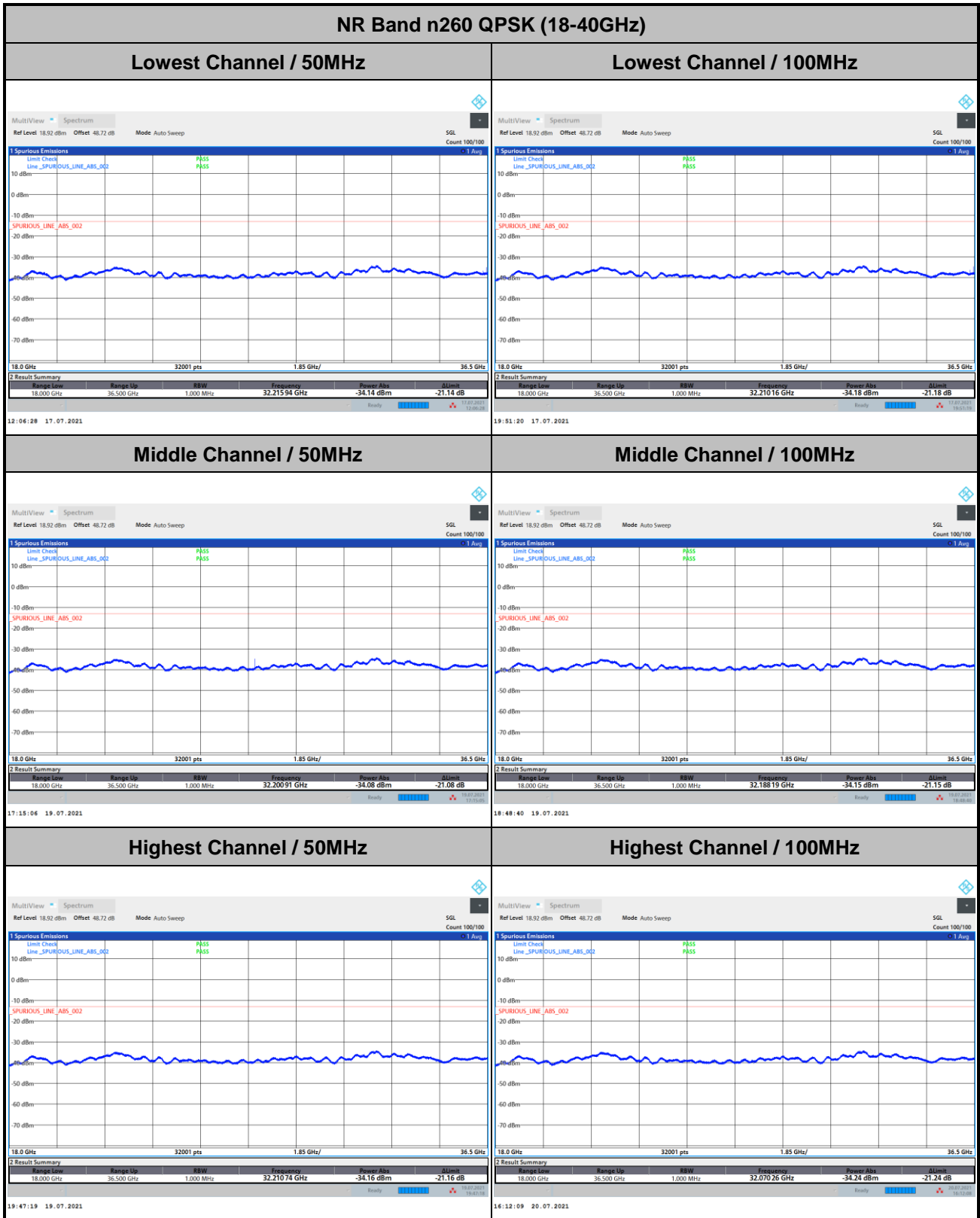
DFT-s-OFDM Module 1



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



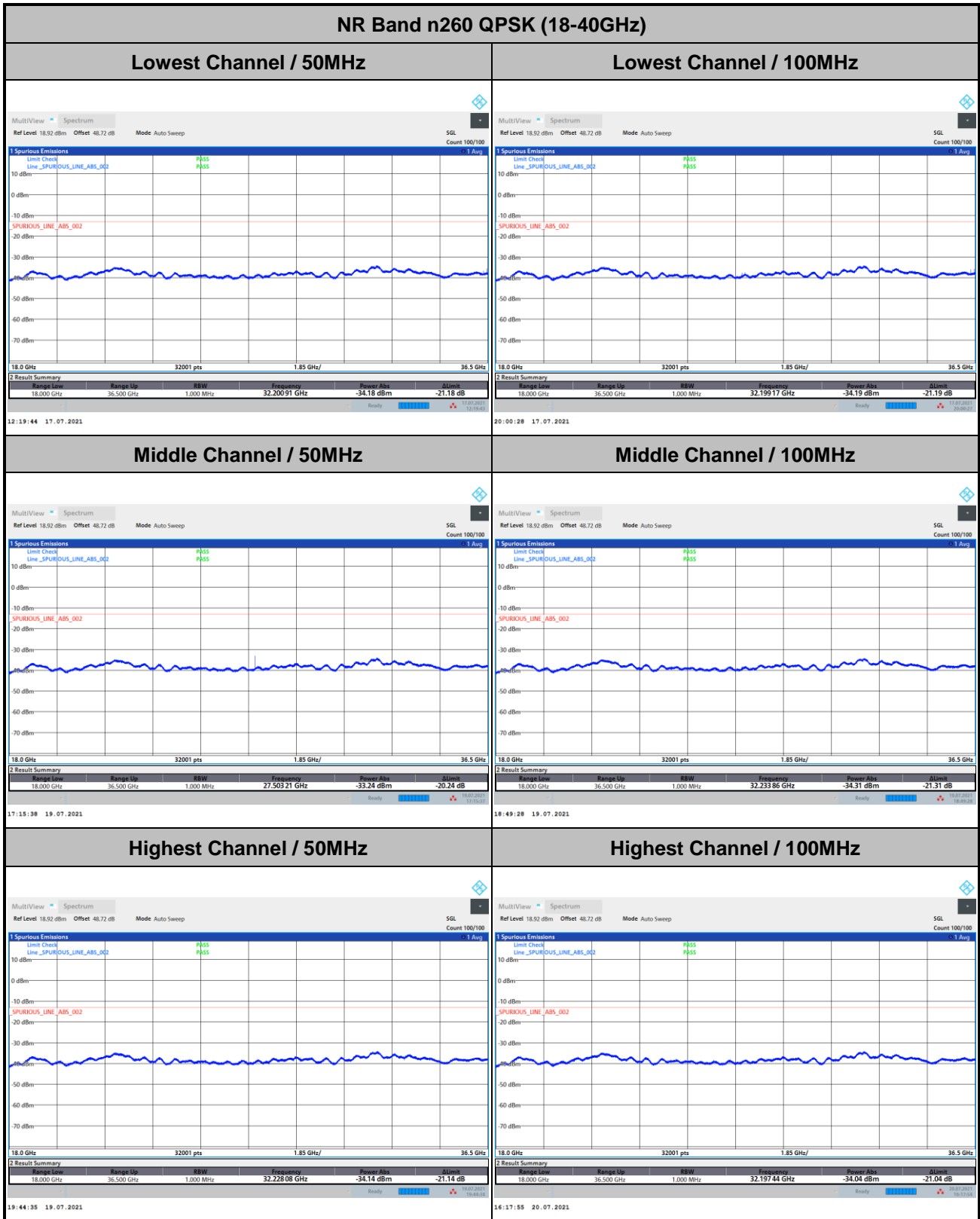
DFT-s-OFDM Module 1



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



CP-OFDM Module 1



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



NR Band n260 Module 1 Beam AG1

Occupied Bandwidth

Mode	DFT-s-OFDM Module 1 NR Band n260 : 99%OBW(MHz)							
	50MHz				100MHz			
BW								
Mod.	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Lowest CH	45.29	45.25	45.37	45.26	90.78	90.35	90.47	90.74
Middle CH	45.53	45.15	44.93	45.17	91.08	90.77	90.81	91.46
Highest CH	45.1	45.47	45.26	45.1	90.57	90.28	90.89	90.57

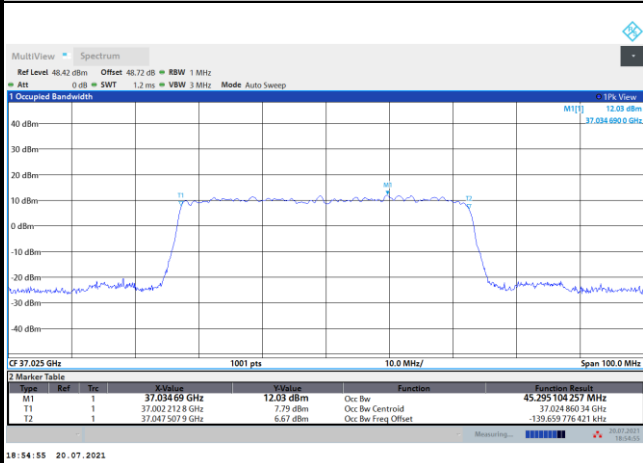
Mode	CP-OFDM Module 1 NR Band n260 : 99%OBW(MHz)					
	50MHz			100MHz		
BW						
Mod.	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Lowest CH	45.21	45.19	45.24	93.11	93.10	93.07
Middle CH	45.3	45.24	45.42	93.24	93.53	94.51
Highest CH	45.24	45.47	45.29	93.3	93.35	93.59



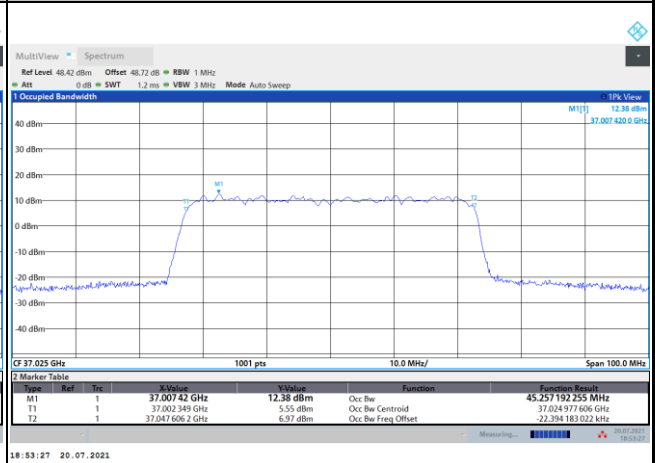
DFT-s-OFDM Module 1

NR Band n260

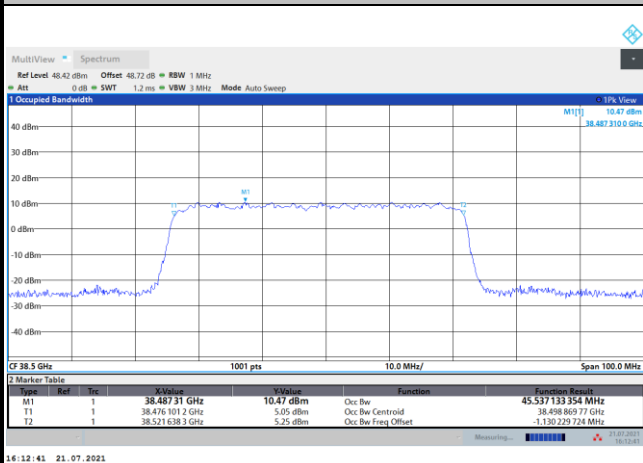
Lowest Channel / 50MHz / BPSK



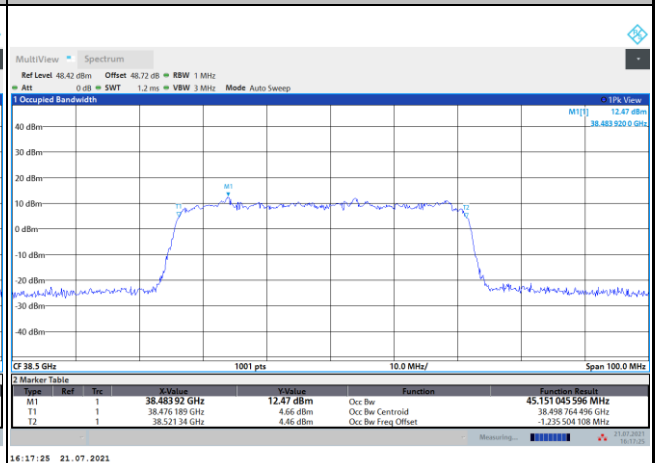
Lowest Channel / 50MHz / QPSK



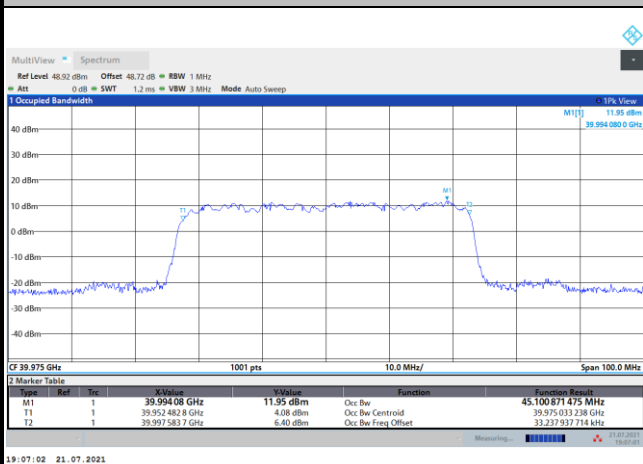
Middle Channel / 50MHz / BPSK



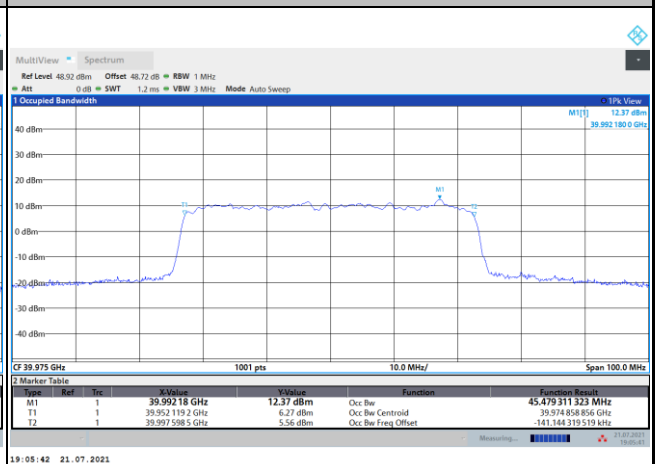
Middle Channel / 50MHz / QPSK



Highest Channel / 50MHz / BPSK



Highest Channel / 50MHz / QPSK

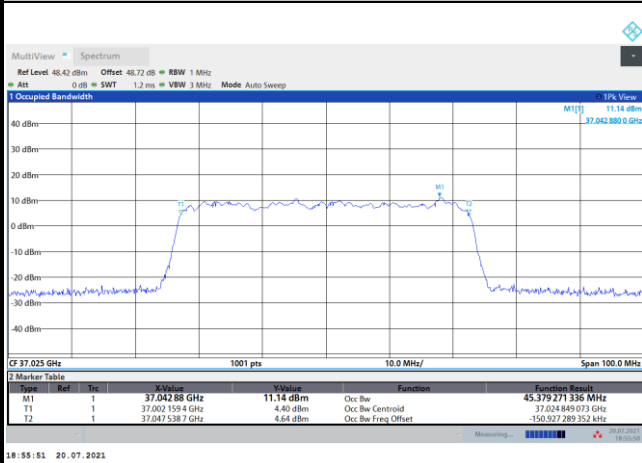




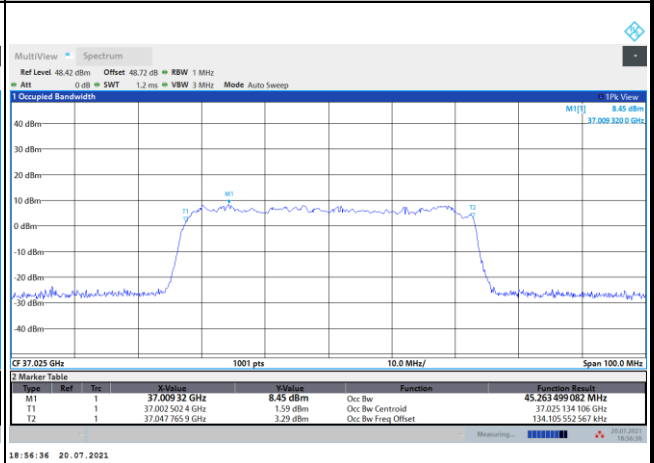
DFT-s-OFDM Module 1

NR Band n260

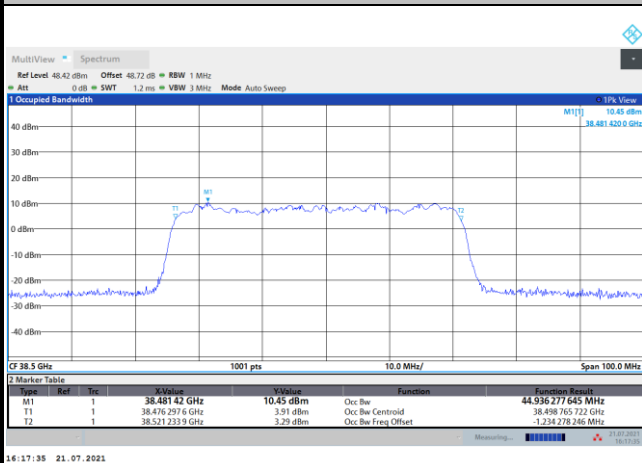
Lowest Channel / 50MHz / 16QAM



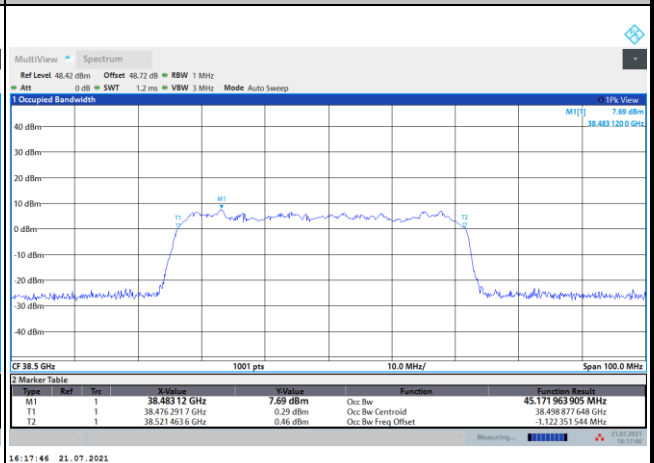
Lowest Channel / 50MHz / 64QAM



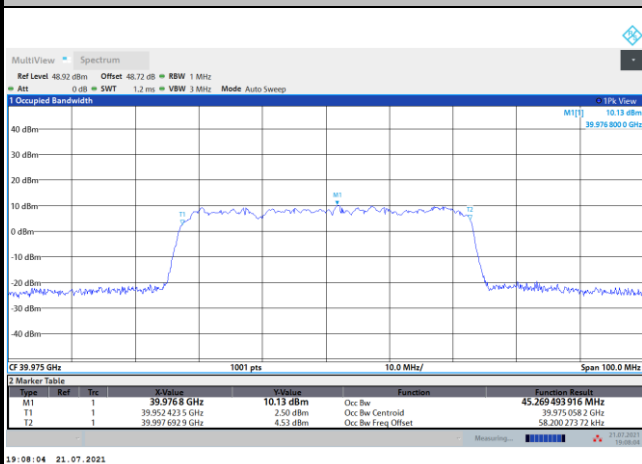
Middle Channel / 50MHz / 16QAM



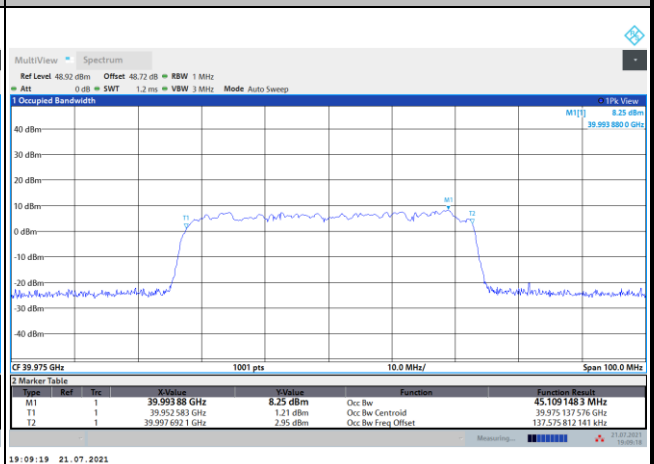
Middle Channel / 50MHz / 64QAM



Highest Channel / 50MHz / 16QAM



Highest Channel / 50MHz / 64QAM

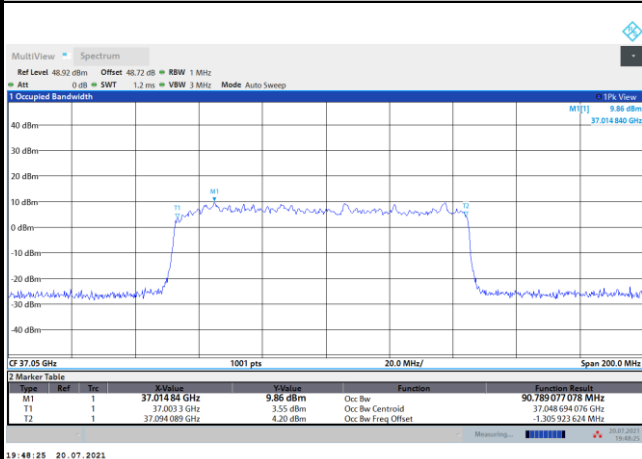




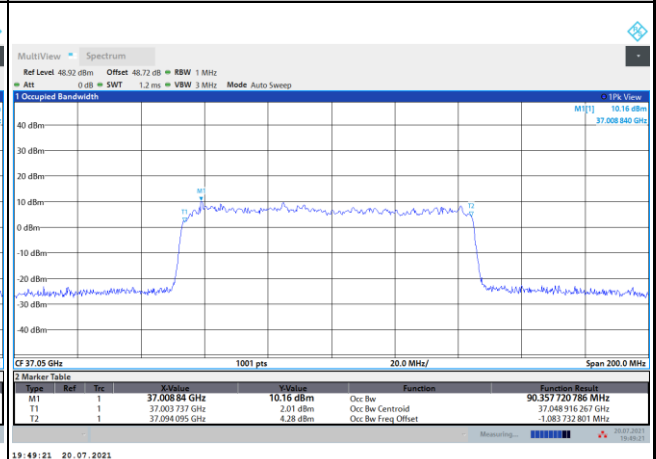
DFT-s-OFDM Module 1

NR Band n260

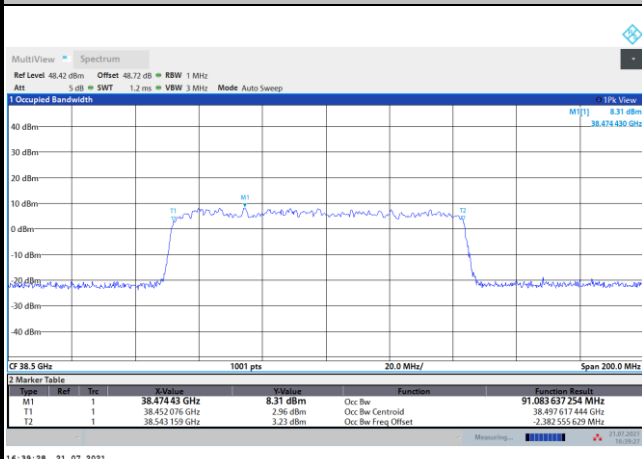
Lowest Channel / 100MHz / BPSK



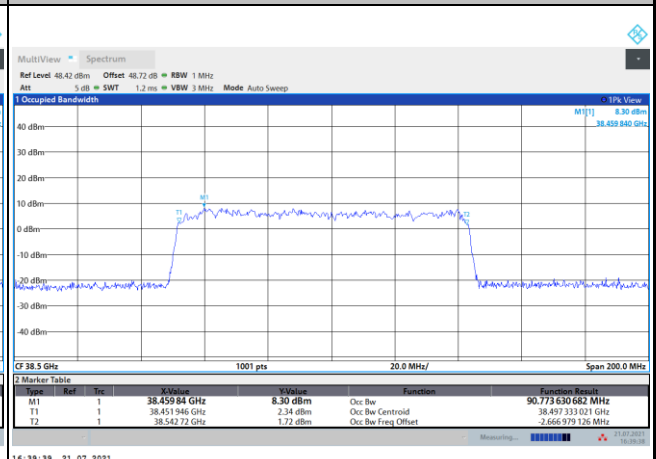
Lowest Channel / 100MHz / QPSK



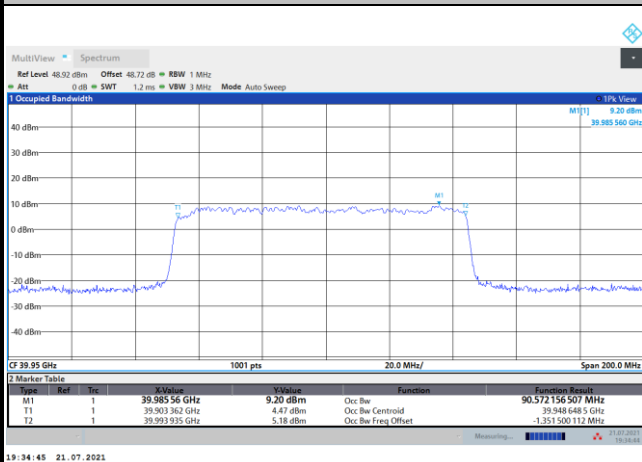
Middle Channel / 100MHz / BPSK



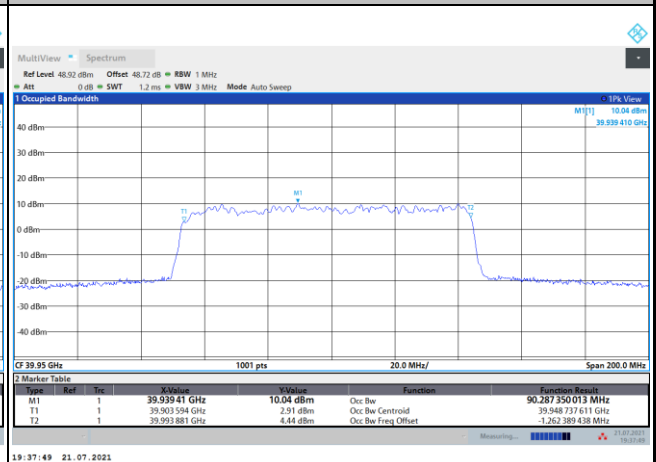
Middle Channel / 100MHz / QPSK



Highest Channel / 100MHz / BPSK



Highest Channel / 100MHz / QPSK

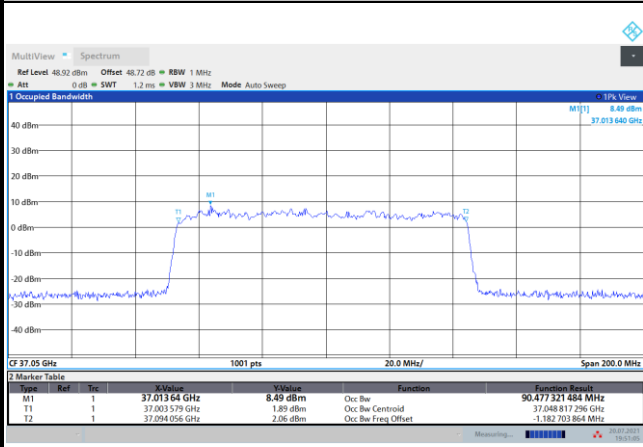




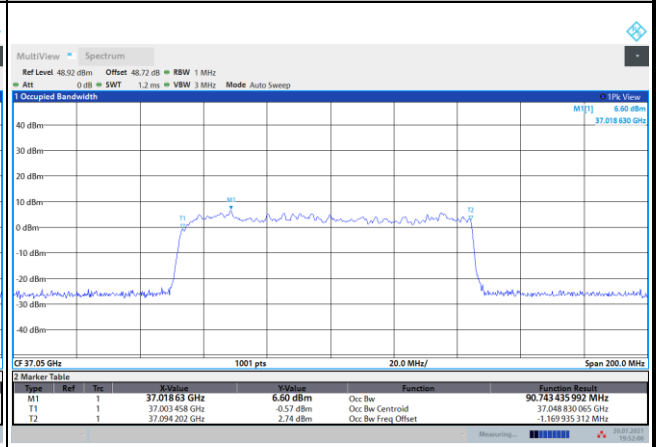
DFT-s-OFDM Module 1

NR Band n260

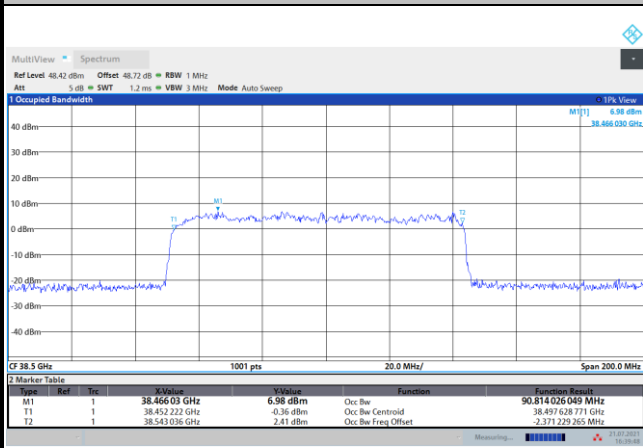
Lowest Channel / 100MHz / 16QAM



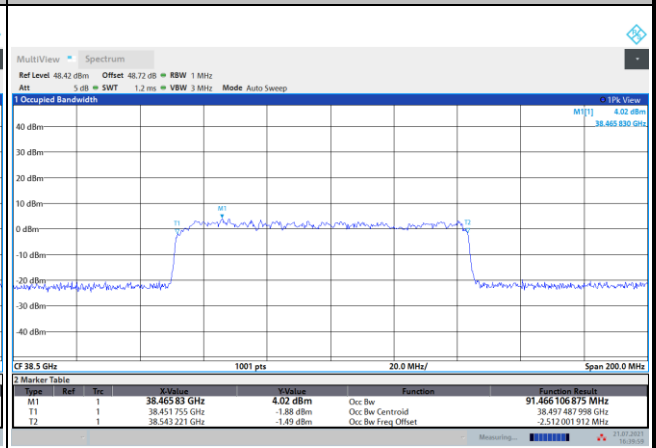
Lowest Channel / 100MHz / 64QAM



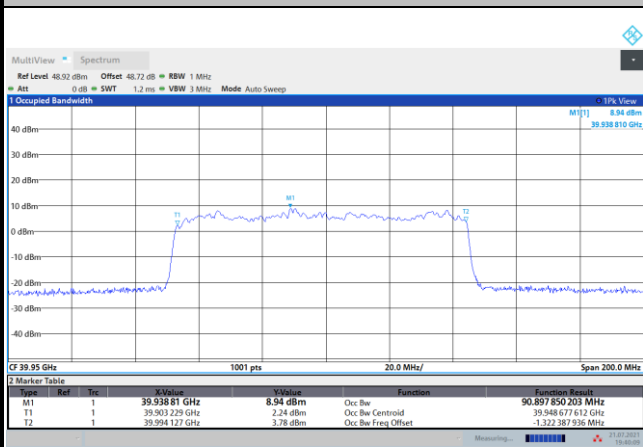
Middle Channel / 100MHz / 16QAM



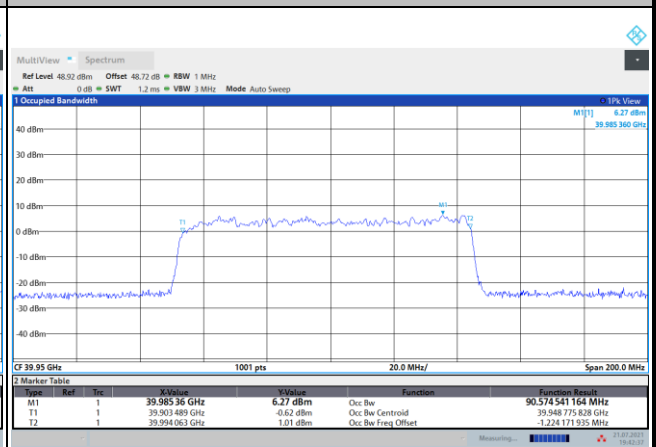
Middle Channel / 100MHz / 64QAM



Highest Channel / 100MHz / 16QAM



Highest Channel / 100MHz / 64QAM

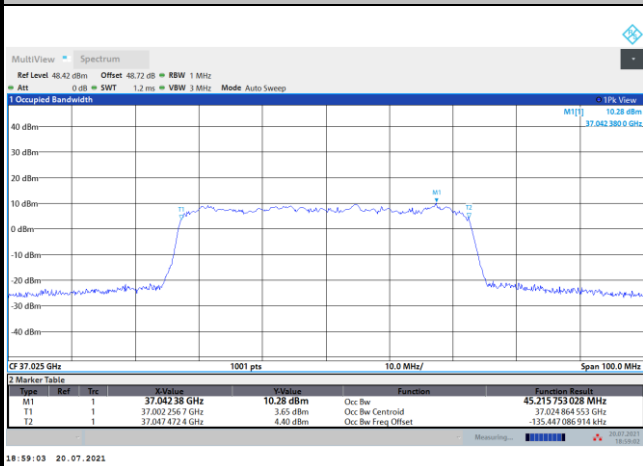




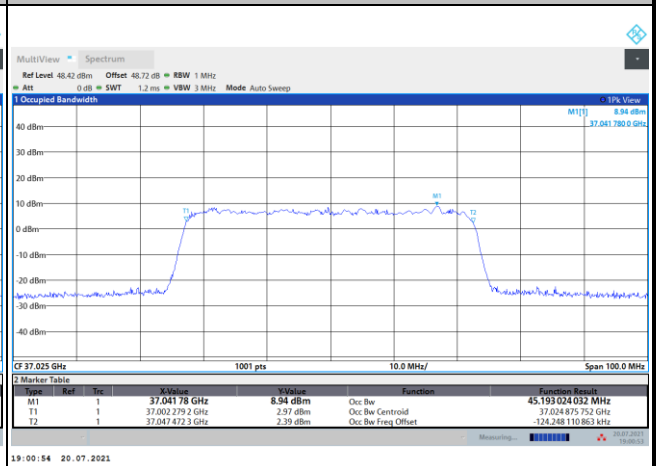
CP-OFDM Module 1

NR Band n260

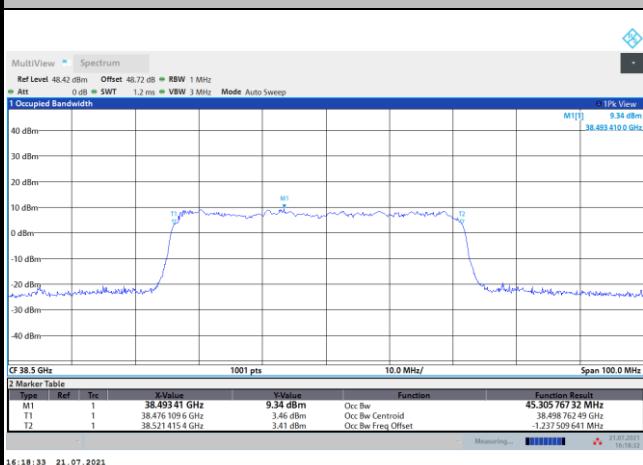
Lowest Channel / 50MHz / QPSK



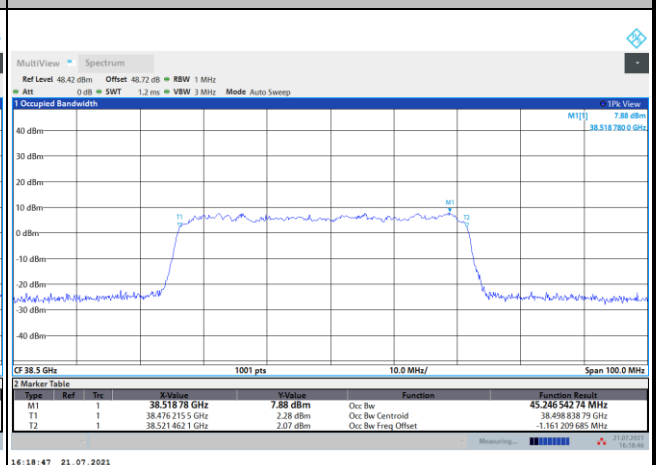
Lowest Channel / 50MHz / 16QAM



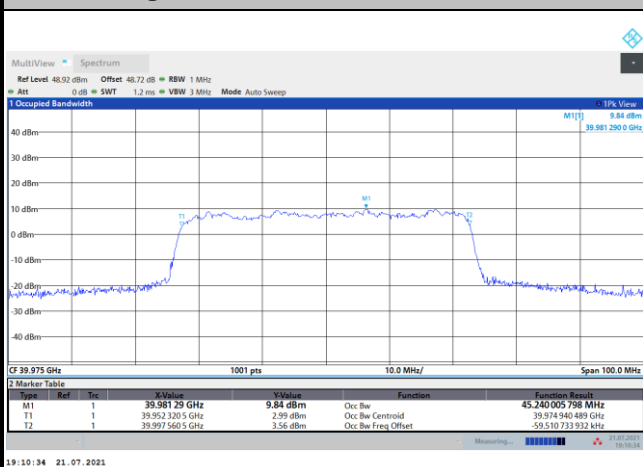
Middle Channel / 50MHz / QPSK



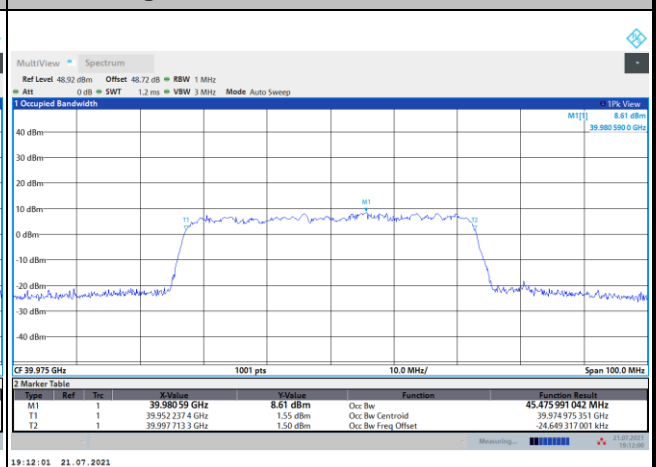
Middle Channel / 50MHz / 16QAM



Highest Channel / 50MHz / QPSK



Highest Channel / 50MHz / 16QAM

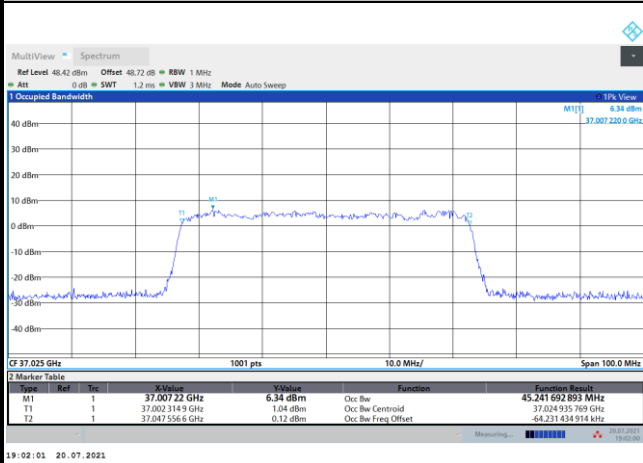




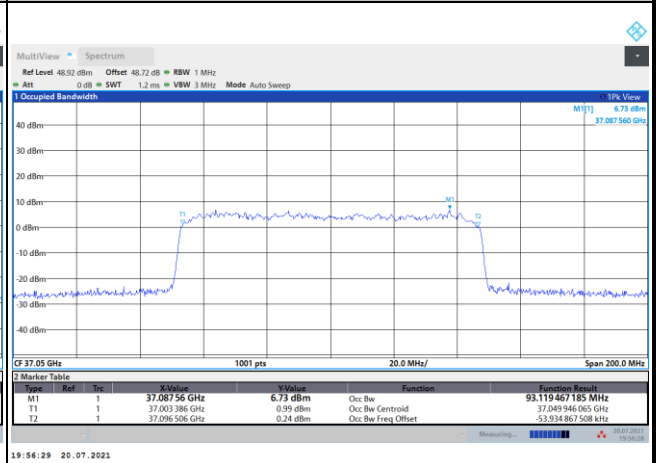
CP-OFDM Module 1

NR Band n260

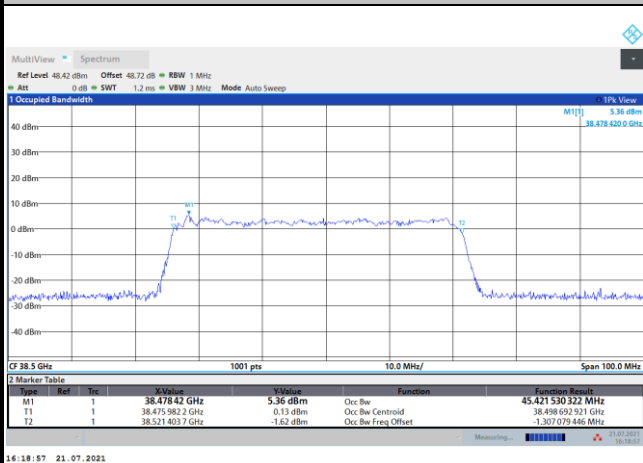
Lowest Channel / 50MHz / 64QAM



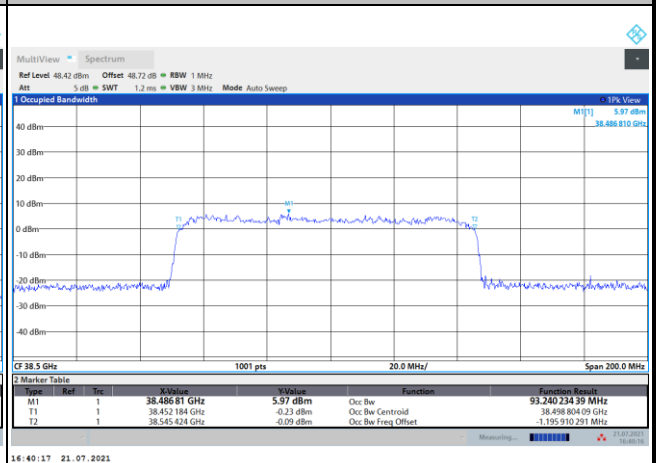
Lowest Channel / 100MHz / QPSK



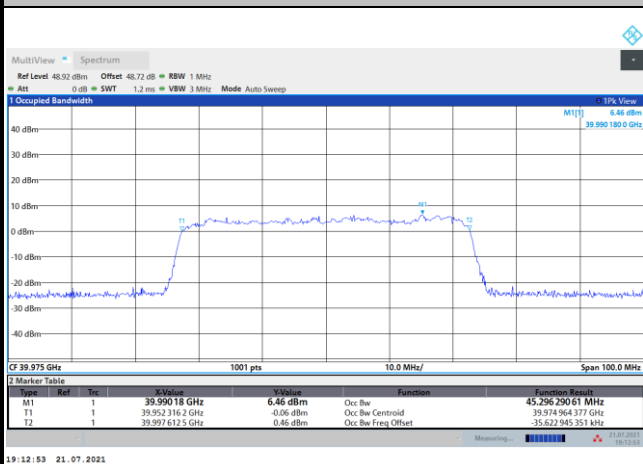
Middle Channel / 50MHz / 64QAM



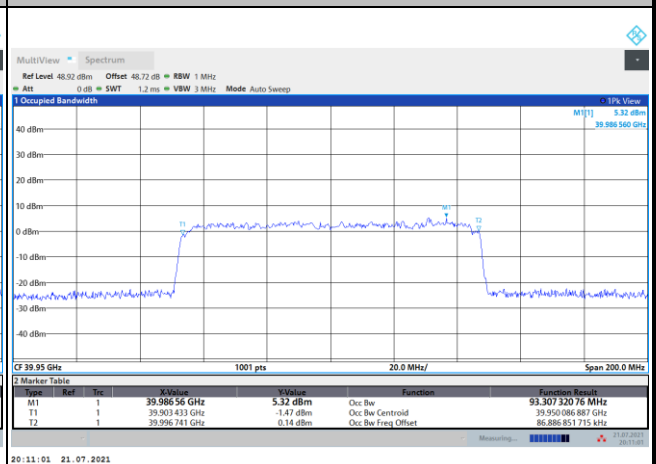
Middle Channel / 100MHz / QPSK



Highest Channel / 50MHz / 64QAM



Highest Channel / 100MHz / QPSK

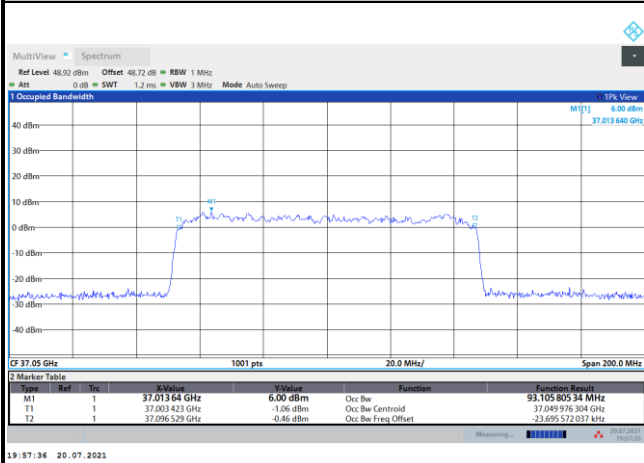




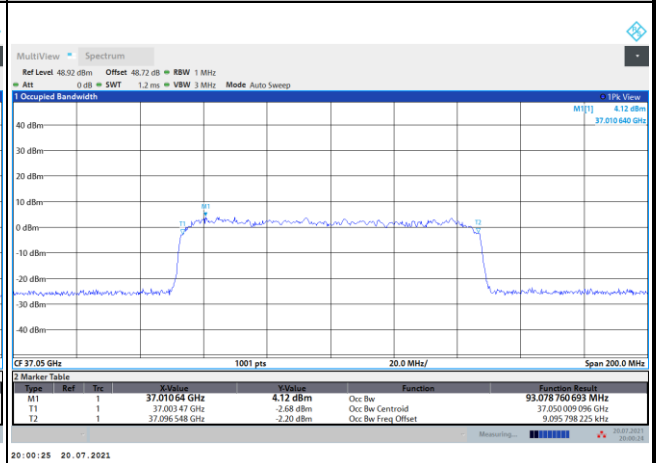
CP-OFDM Module 1

NR Band n260

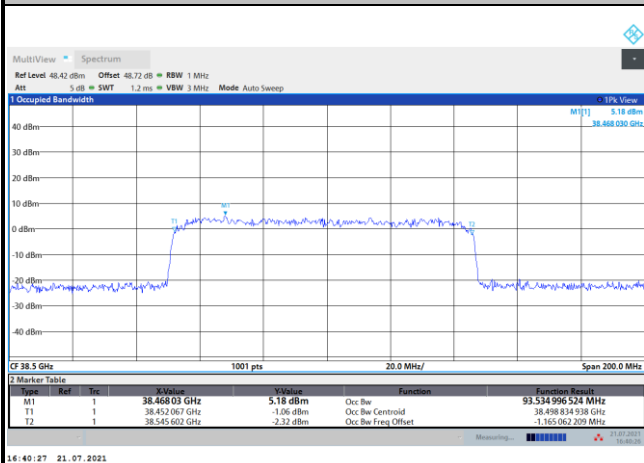
Lowest Channel / 100MHz / 16QAM



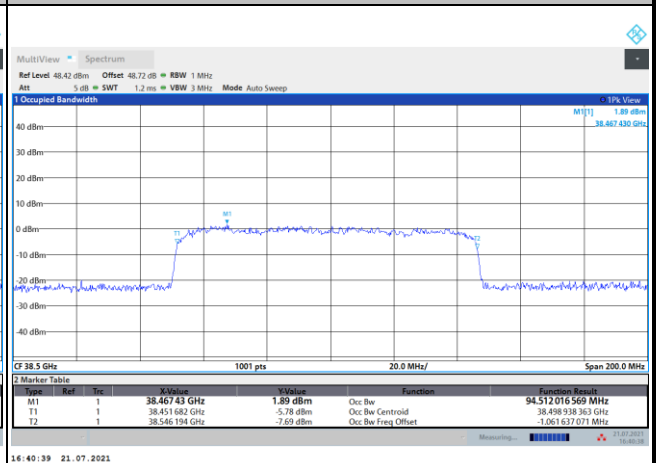
Lowest Channel / 100MHz / 64QAM



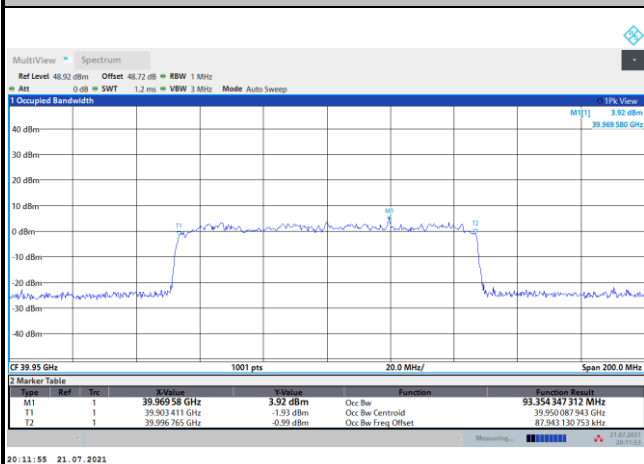
Middle Channel / 100MHz / 16QAM



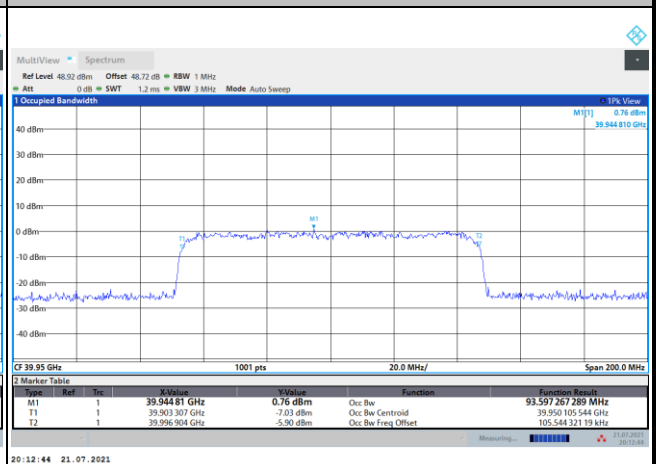
Middle Channel / 100MHz / 64QAM



Highest Channel / 100MHz / 16QAM



Highest Channel / 100MHz / 64QAM



Radiated Out of Band Emissions

Mode			DFT-s-OFDM Module 1 NR Band n260 : BE (dBm) 1 RB							
BW			50MHz				100MHz			
Limit (dBm)			BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-17.44	-16.97	-19.2	-20.48	-18.43	-16.93	-20.48	-21.49
	>10%OB	≤-13	-32.77	-32.31	-33.69	-33.83	-32.04	-32.76	-33.27	-33.62
HighCH	0~10%OB	≤-5	-17.98	-17.51	-19.1	-20.49	-18.64	-18.5	-25.09	-26.89
	>10%OB	≤-13	-30.03	-30.7	-30.83	-31.71	-31.3	-30.84	-32.23	-32.54
Result			Compliance							

Mode			CP-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	-18.51	-19.19	-21.91	-17.92	-22.07	-23.15
	>10%OB	≤-13	-33.98	-33.71	-34.26	-32.33	-33.88	-34.58
High CH	0~10%OB	≤-5	-19.61	-20.84	-22.63	-19.74	-20.55	-27.79
	>10%OB	≤-13	-31.17	-31.16	-32.4	-32.03	-31.46	-32.62
Result			Compliance					

Mode			DFT-s-OFDM Module 1 NR Band n260 : BE (dBm) Full RB							
BW			50MHz				100MHz			
Limit (dBm)			BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-29.43	-28.75	-30.56	-32.42	-31.84	-32.47	-33.58	-34.38
	>10%OB	≤-13	-33.48	-31.5	-33.77	-34.51	-34.3	-33.38	-34.57	-34.57
HighCH	0~10%OB	≤-5	-28.09	-26.16	-29.29	-31.24	-30.56	-28.97	-31.31	-32.71
	>10%OB	≤-13	-29.61	-27.15	-29.81	-31.52	-31.35	-29.27	-31.26	-32.11
Result			Compliance							

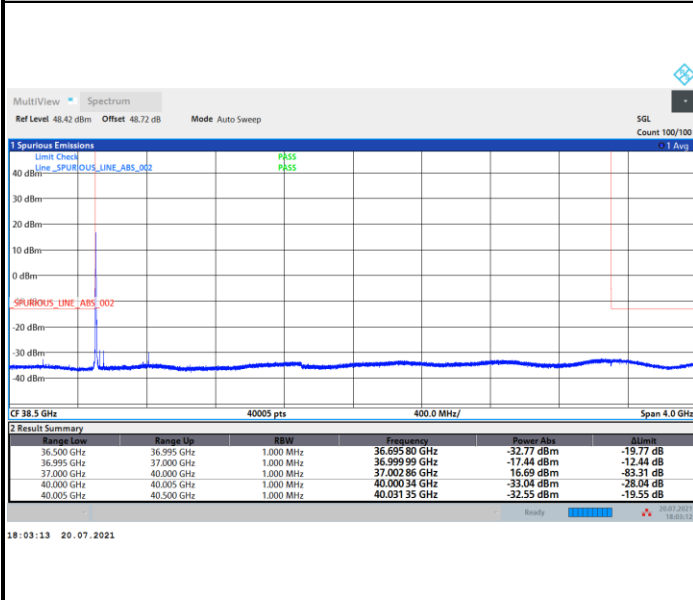
Mode			CP-OFDM Module 1 NR Band n260 : BE (dBm) Full RB					
BW			50MHz			100MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-31.13	-31.11	-33.35	-33.34	-34.17	-34.38
	>10%OB	≤-13	32.92	-33.96	-34.74	-34.16	-34.51	-34.63
High CH	0~10%OB	≤-5	-27.58	-29.32	-31.71	-31.97	-32.75	-33.22
	>10%OB	≤-13	-28.36	-30.46	-32.17	-31.89	-32.4	-32.63
Result			Compliance					



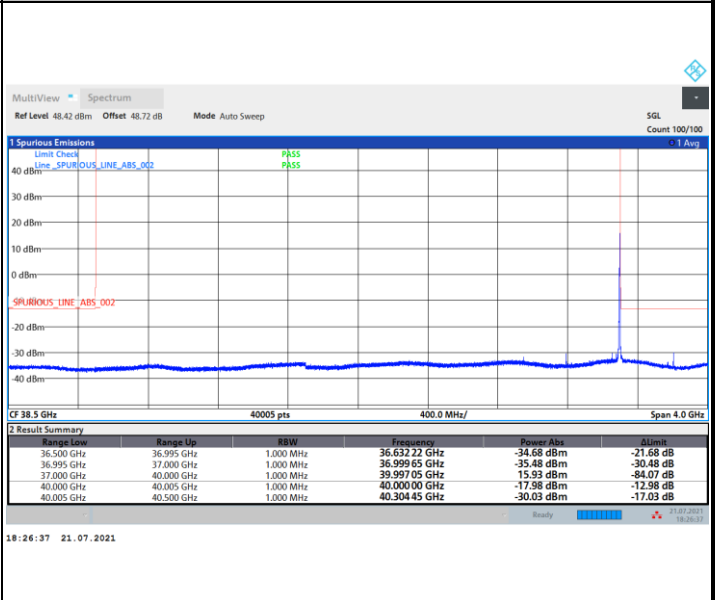
DFT-s-OFDM Module 1

NR Band n260 / 50MHz / BPSK

Lowest Band Edge / 1 RB

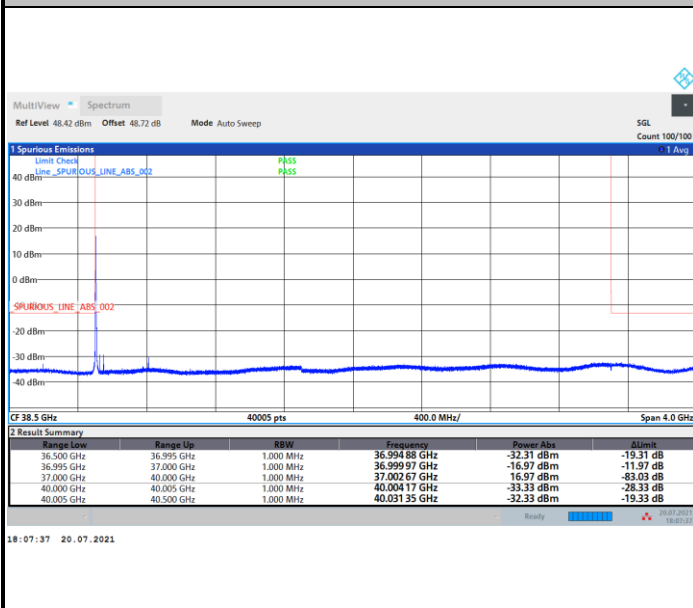


Highest Band Edge / 1 RB



NR Band n260 / 50MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

