

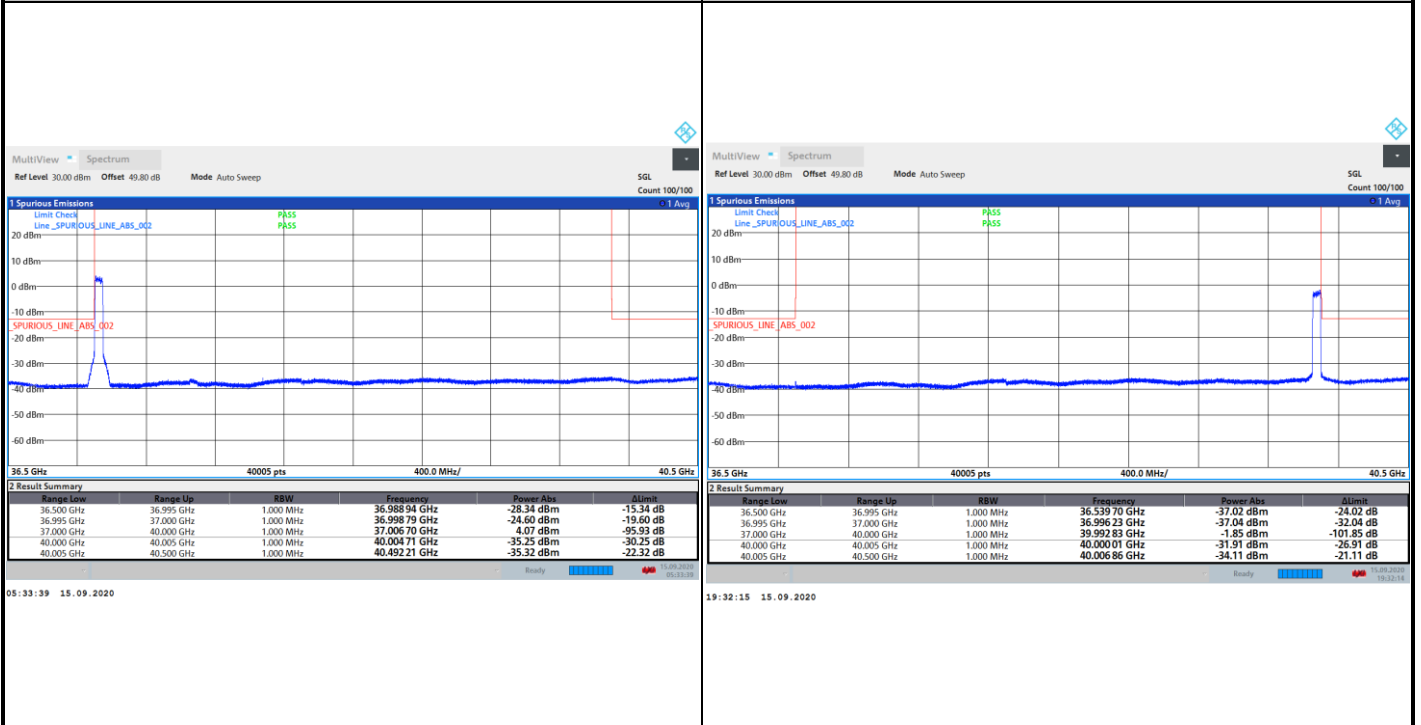


CP-OFDM Module 2

NR Band n260 / 50MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



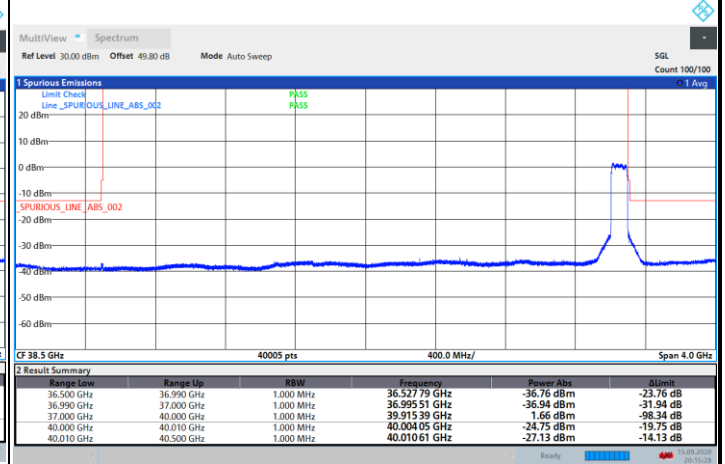
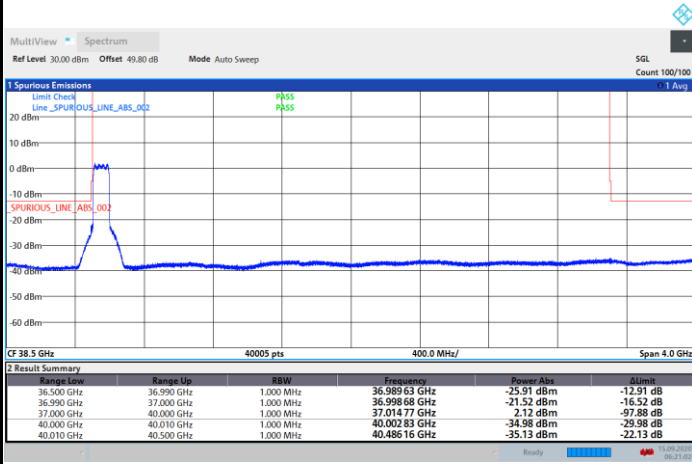


CP-OFDM Module 2

NR Band n260 / 100MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



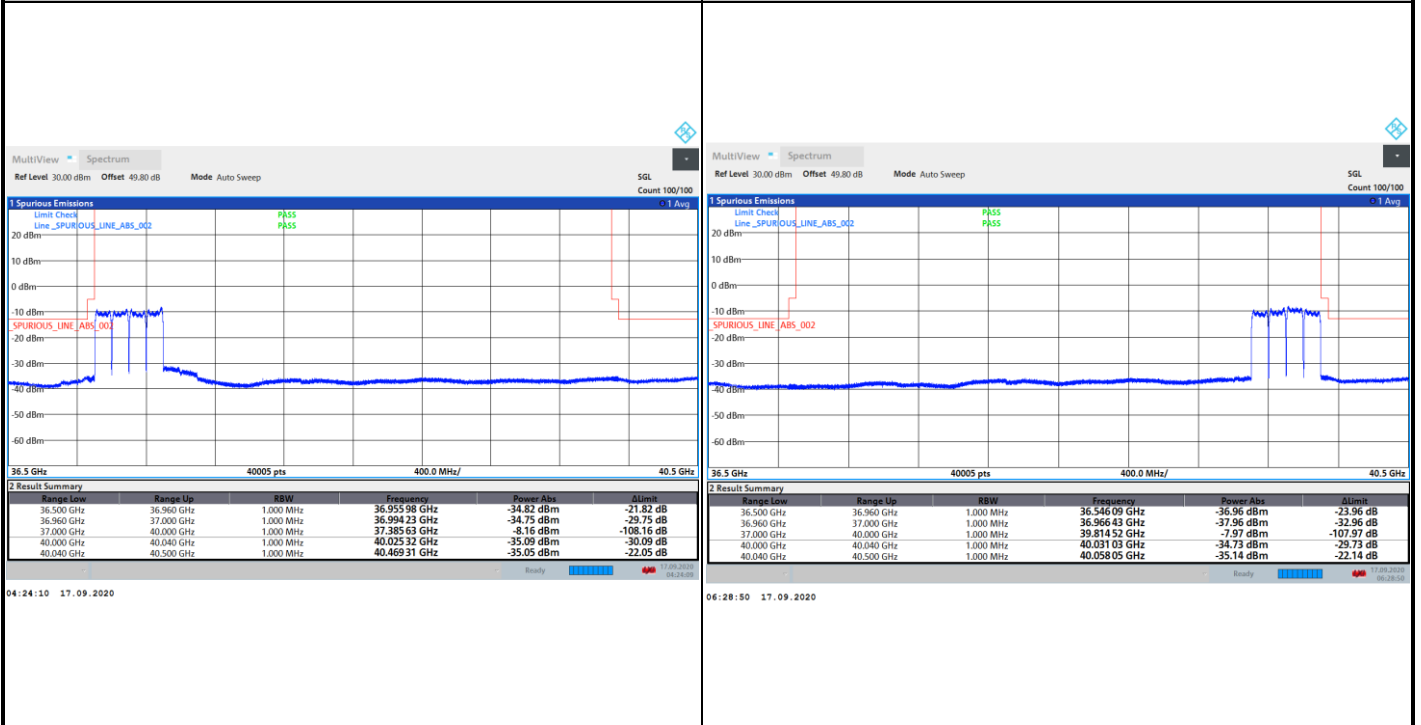


CP-OFDM Module 2

NR Band n260 / 400MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



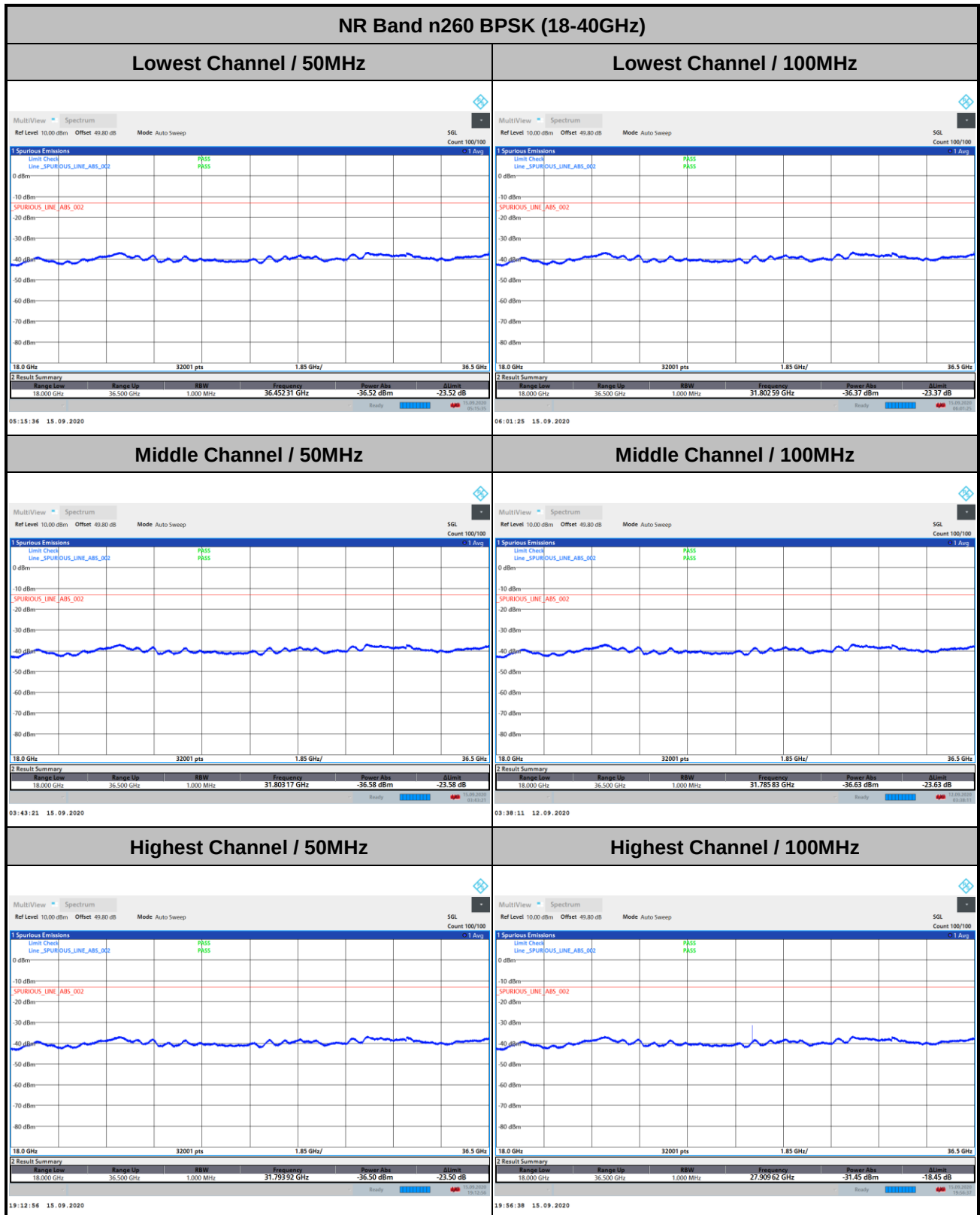


Spurious Emission



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

DFT-s-OFDM Module 2



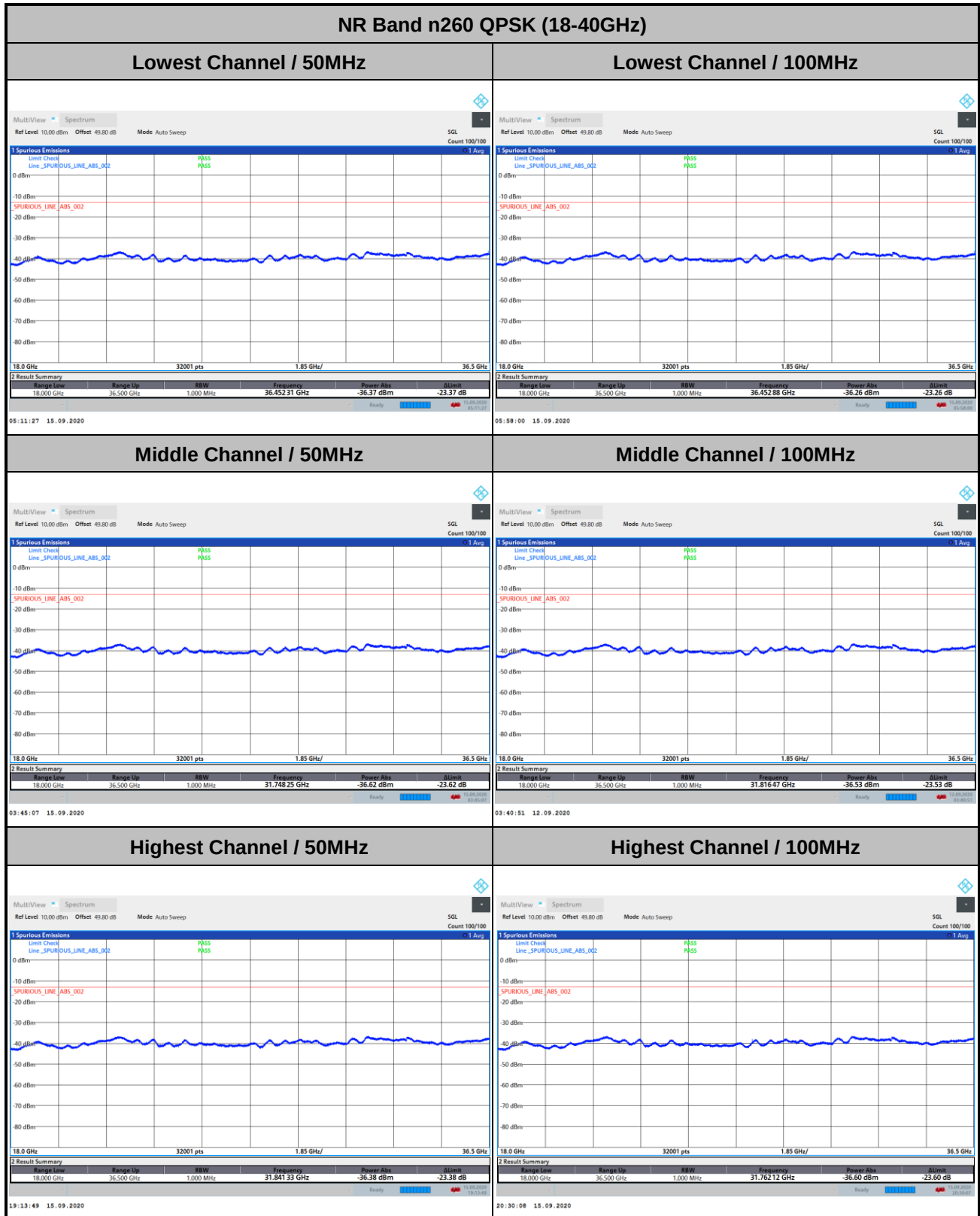


DFT-s-OFDM Module 2

NR Band n260 BPSK (18-40GHz)	
Lowest Channel / 400MHz	
	intentionally blank
Middle Channel / 400MHz	
	intentionally blank
Highest Channel / 400MHz	
	intentionally blank



DFT-s-OFDM Module 2

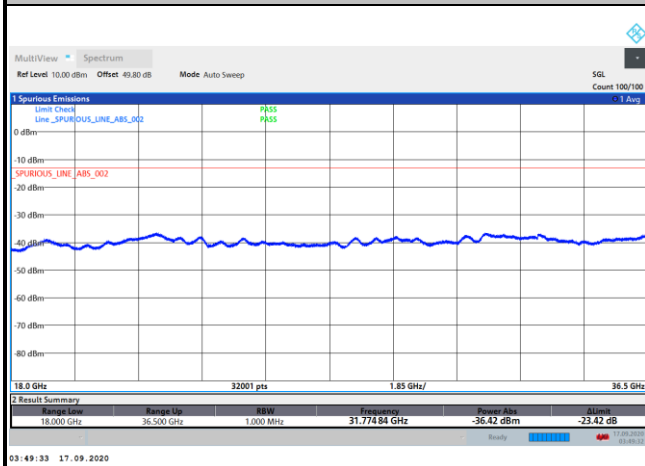




DFT-s-OFDM Module 2

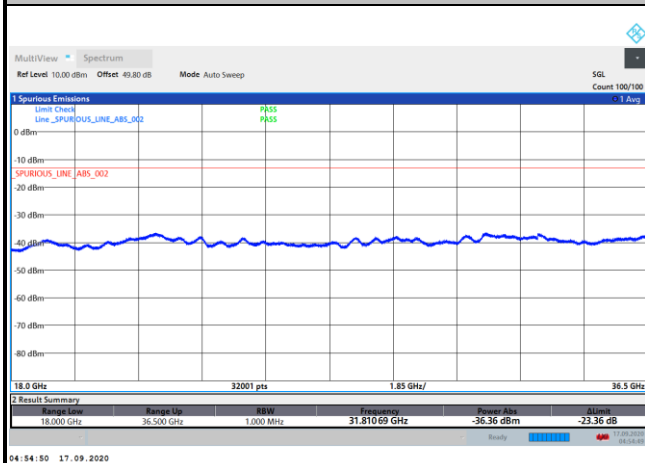
NR Band n260 QPSK (18-40GHz)

Lowest Channel / 400MHz



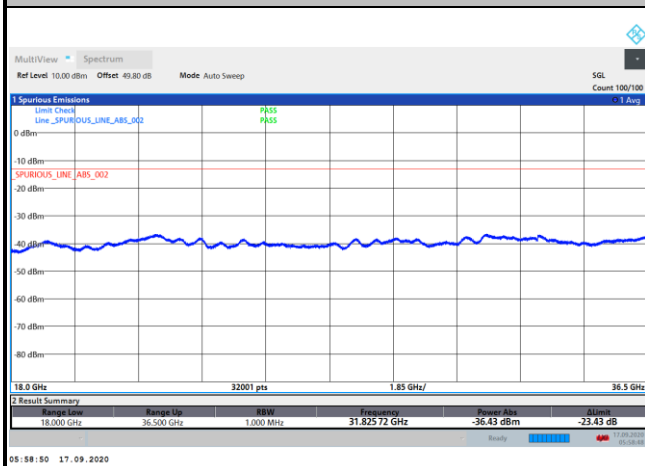
intentionally blank

Middle Channel / 400MHz



intentionally blank

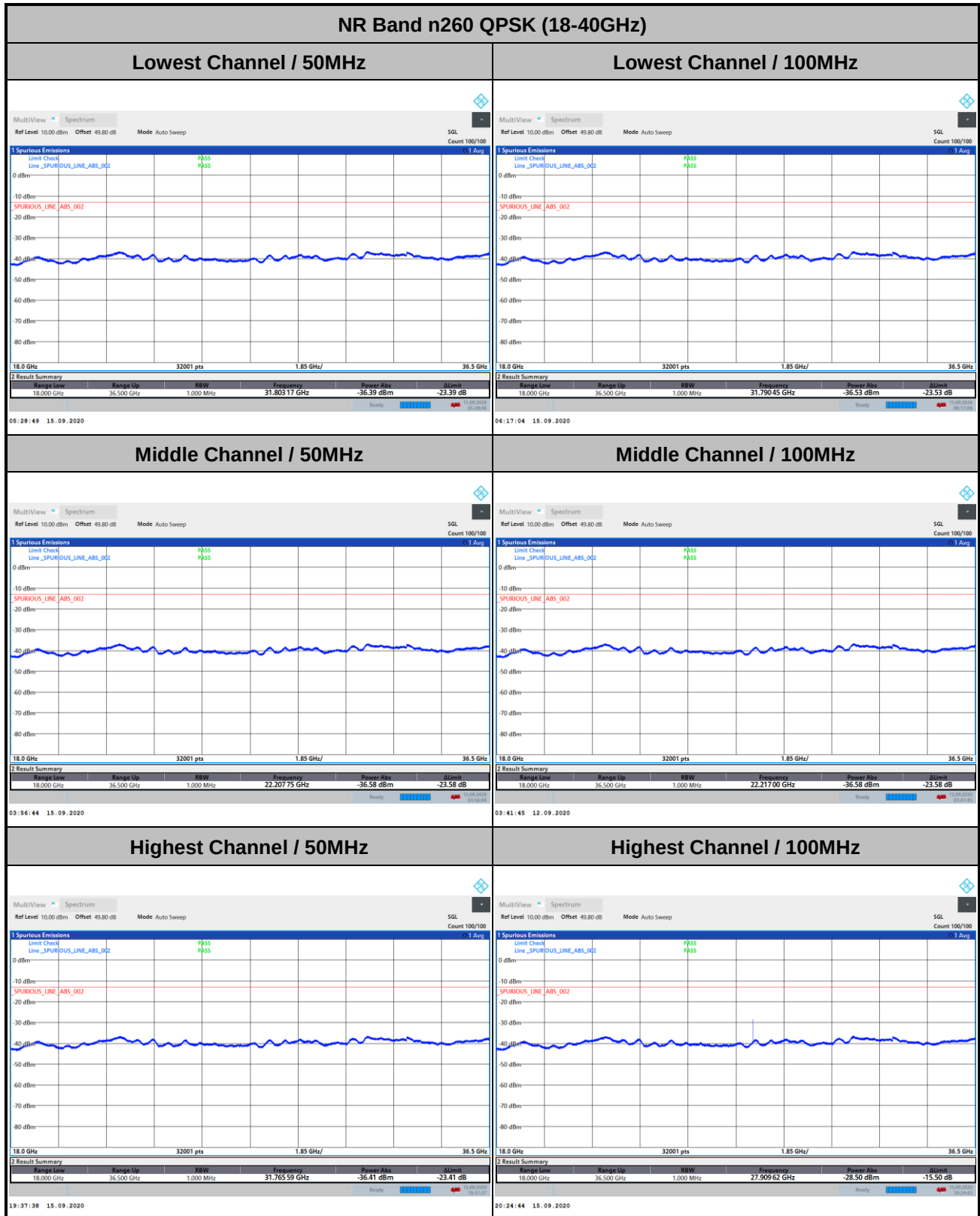
Highest Channel / 400MHz



intentionally blank

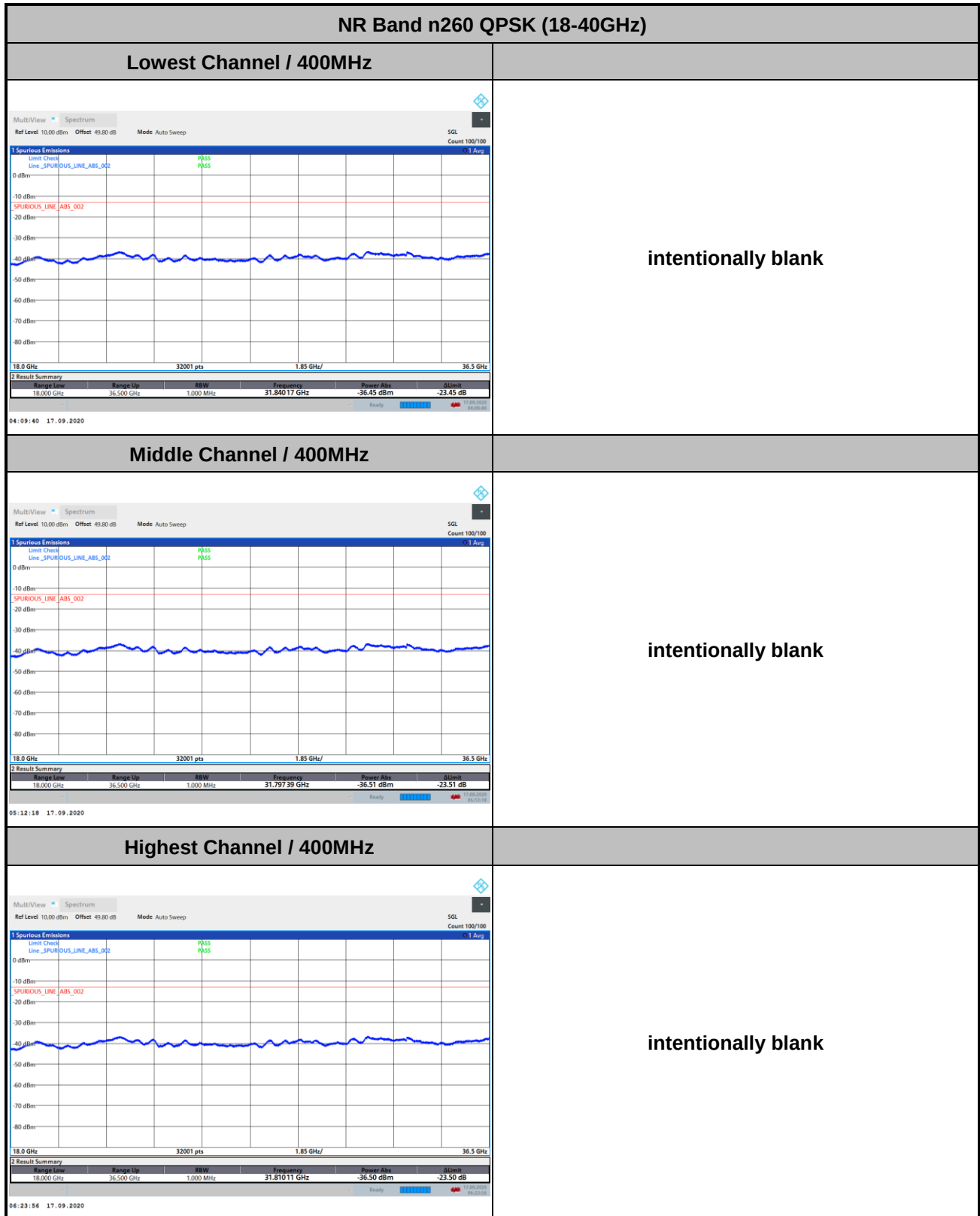


CP-OFDM Module 2





CP-OFDM Module 2



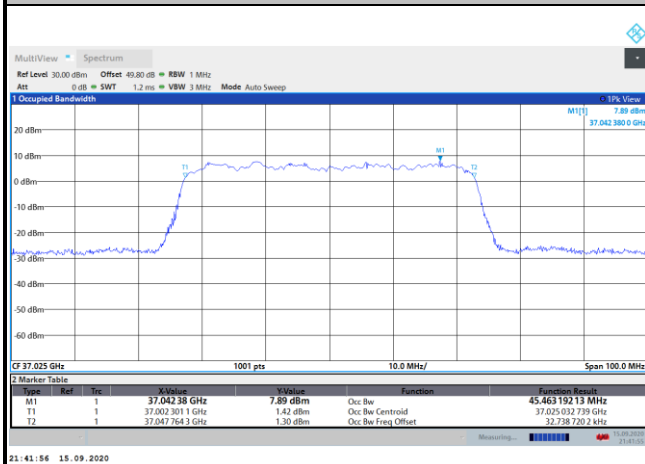
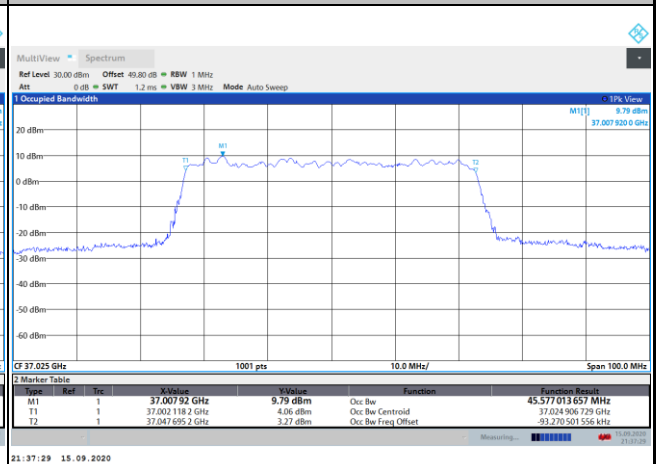
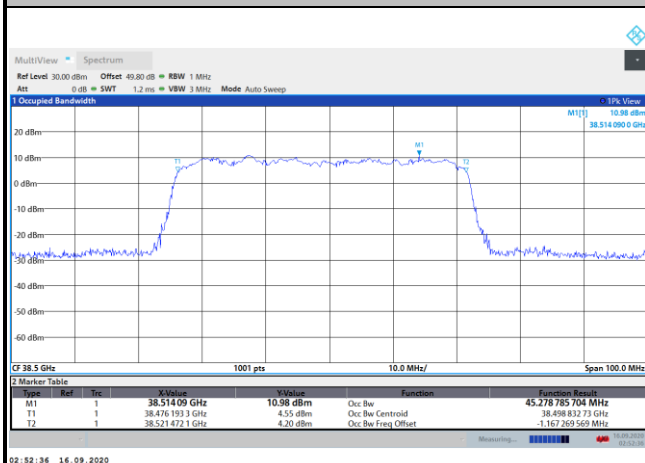
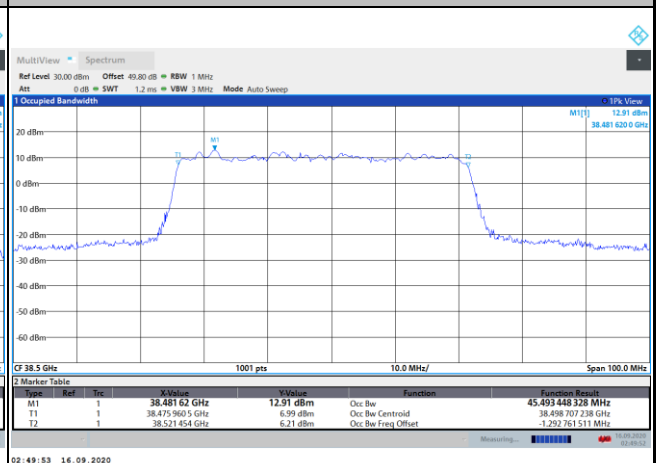
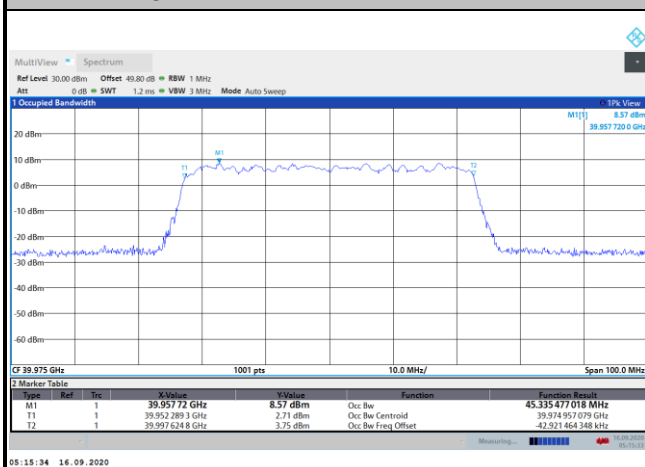
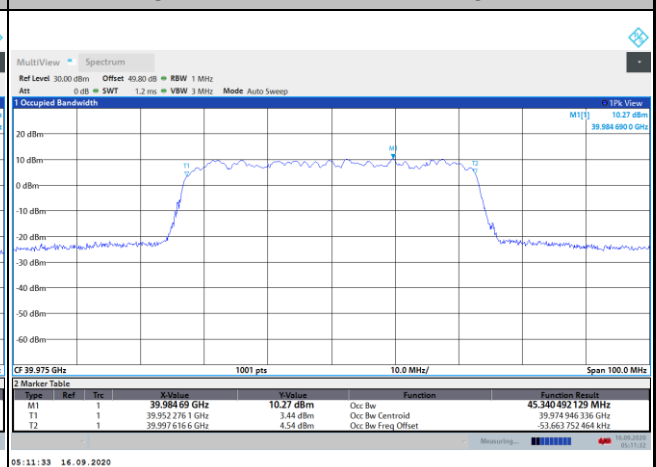


NR Band n260 Module 2 AG1

Occupied Bandwidth

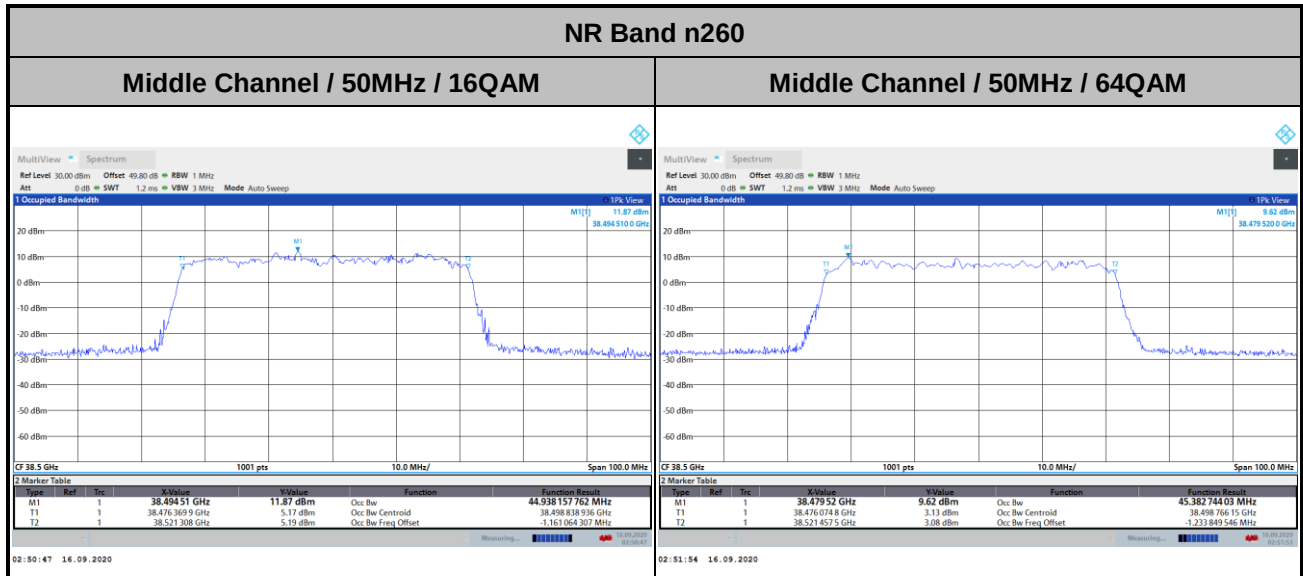
Mode	DFT-s-OFDM Module 2 NR Band n260 : 99%OBW(MHz)											
BW	50MHz				100MHz				400MHz			
Mod.	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Lowest CH	45.46	45.57	-	-	90.83	91.41	-	-	389.21	388.47	-	-
Middle CH	45.27	45.49	44.93	45.38	90.54	90.17	90.11	90.23	386.87	385.59	387.25	386.99
Highest CH	45.33	45.34	-	-	90.45	90.98	-	-	387.33	387.88	-	-

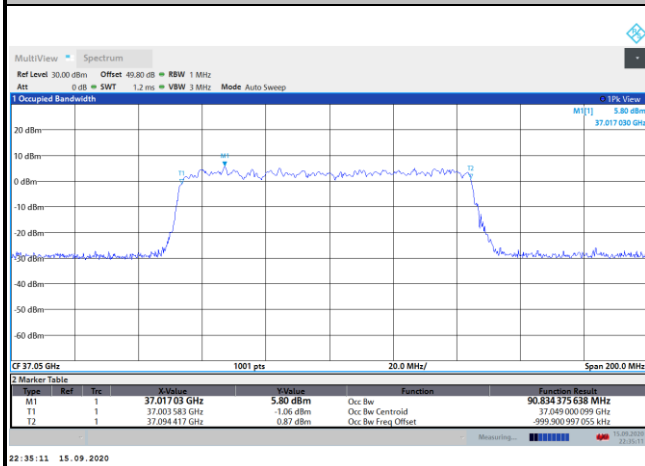
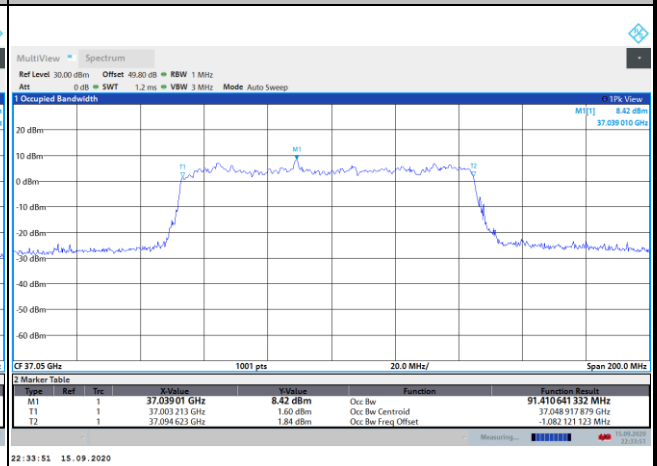
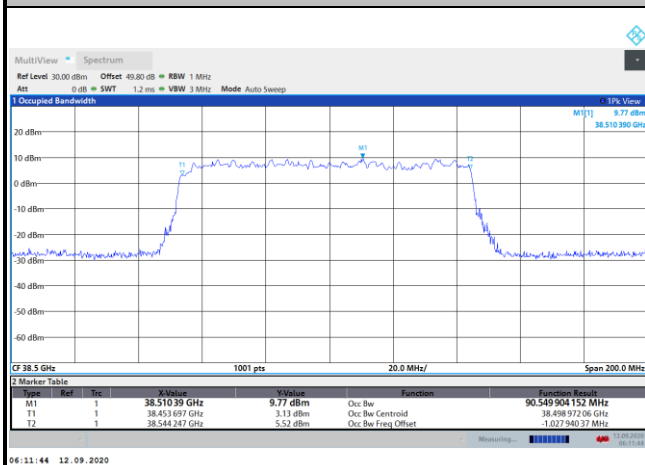
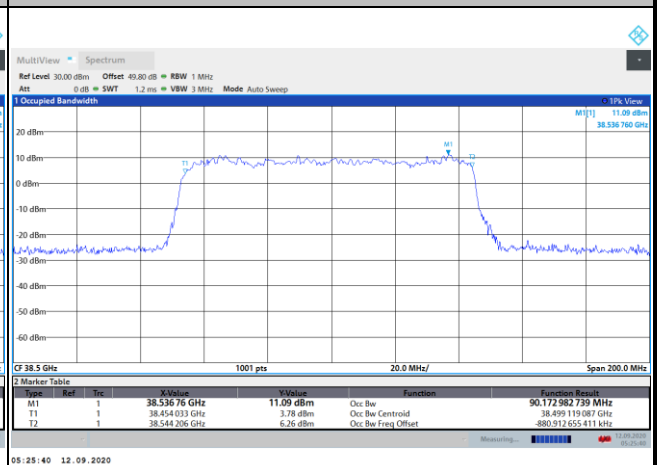
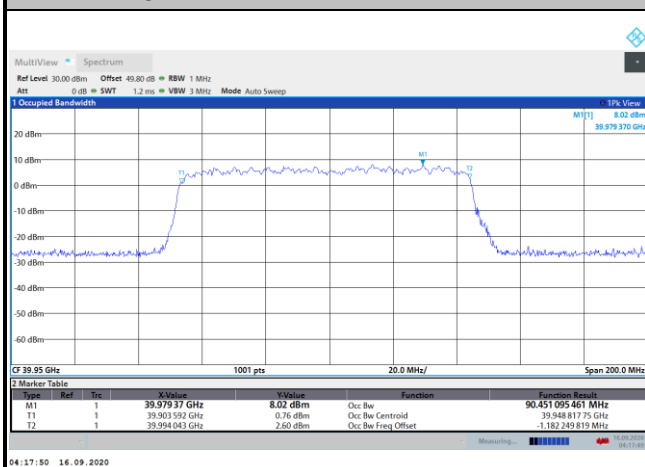
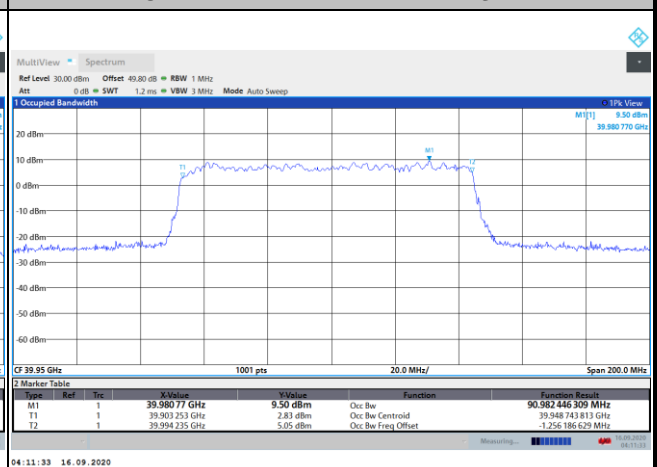
Mode	CP-OFDM Module 2 NR Band n260 : 99%OBW(MHz)								
BW	50MHz			100MHz			400MHz		
Mod.	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Lowest CH	45.41	-	-	93.22	-	-	390.82	-	-
Middle CH	45.35	45.49	45.35	92.61	92.59	92.97	388.08	388.24	391.37
Highest CH	45.44	-	-	93.26	-	-	390.73	-	-

DFT-s-OFDM Module 2
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




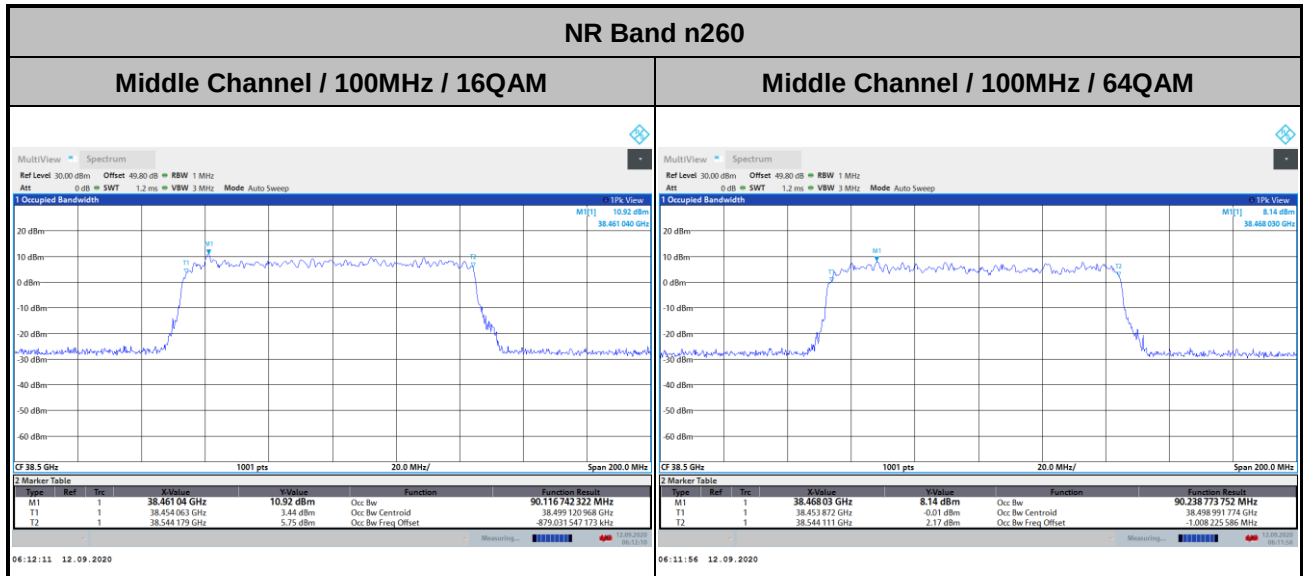
DFT-s-OFDM Module 2

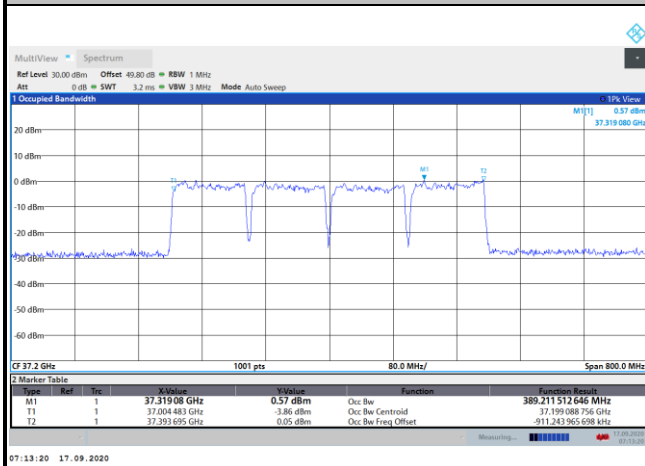
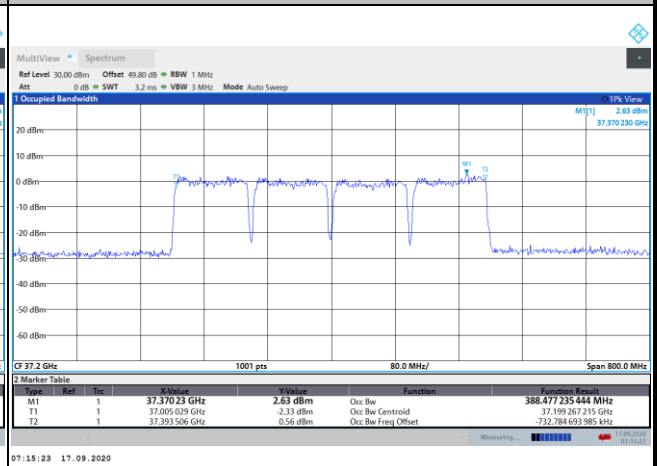
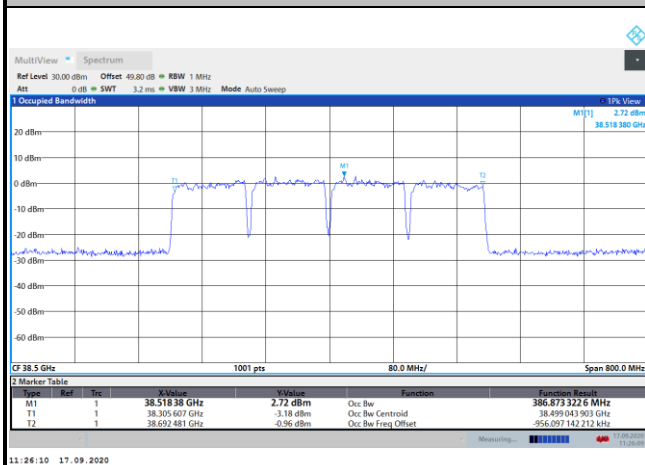
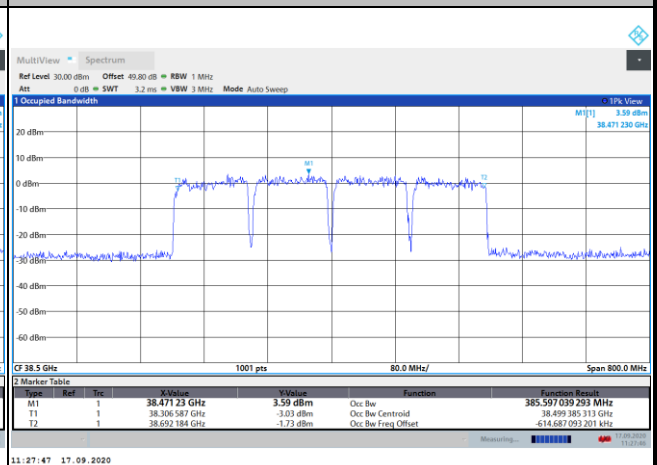
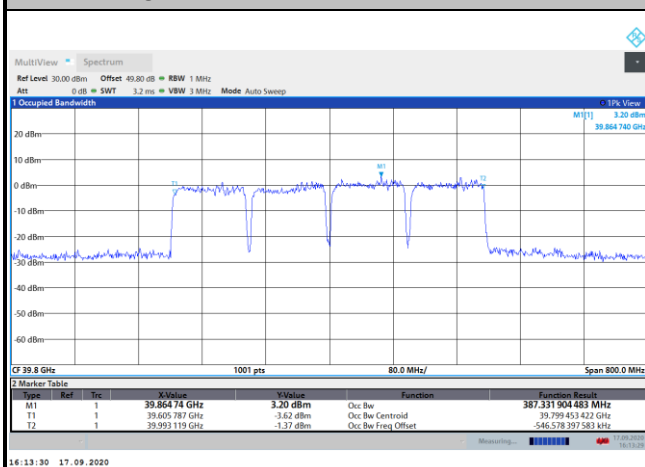


DFT-s-OFDM Module 2
NR Band n260
Lowest Channel / 100MHz / BPSK

Lowest Channel / 100MHz / QPSK

Middle Channel / 100MHz / BPSK

Middle Channel / 100MHz / QPSK

Highest Channel / 100MHz / BPSK

Highest Channel / 100MHz / QPSK




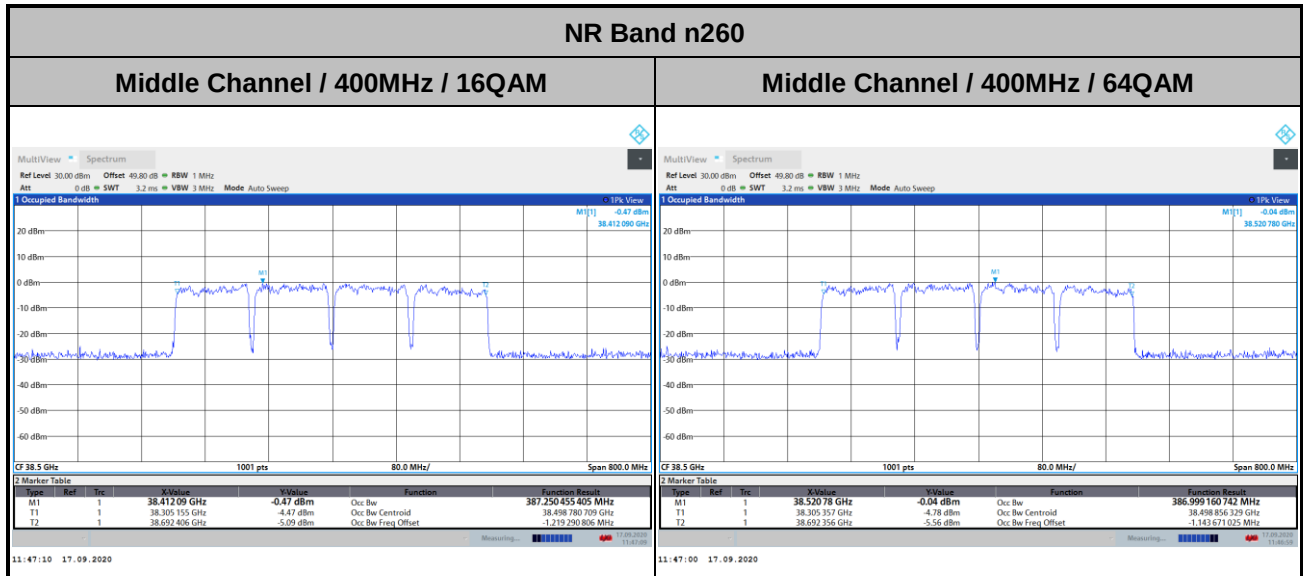
DFT-s-OFDM Module 2



DFT-s-OFDM Module 2
NR Band n260
Lowest Channel / 400MHz / BPSK

Lowest Channel / 400MHz / QPSK

Middle Channel / 400MHz / BPSK

Middle Channel / 400MHz / QPSK

Highest Channel / 400MHz / BPSK

Highest Channel / 400MHz / QPSK




DFT-s-OFDM Module 2

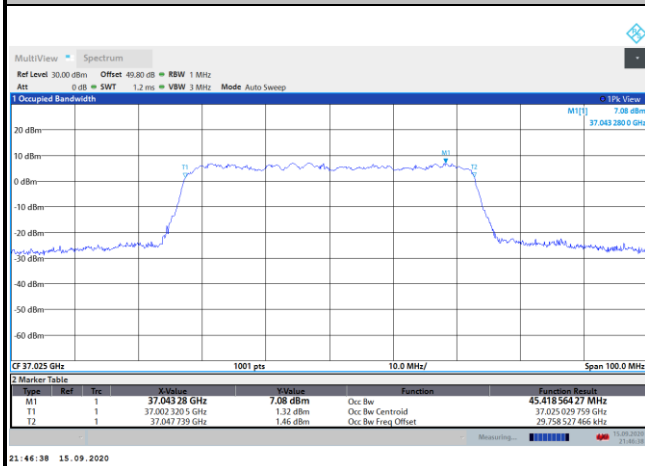




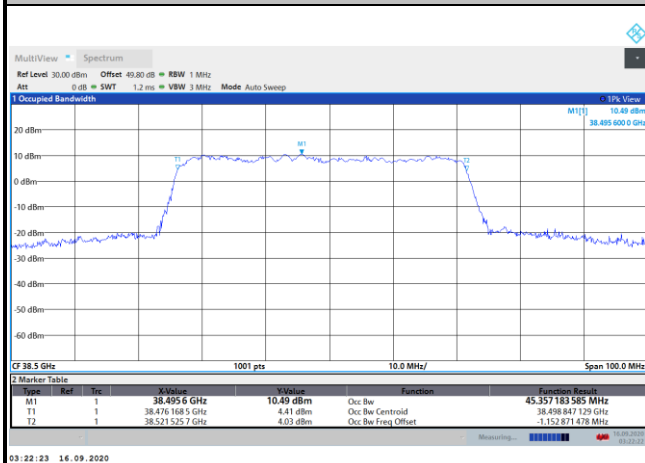
CP-OFDM Module 2

NR Band n260

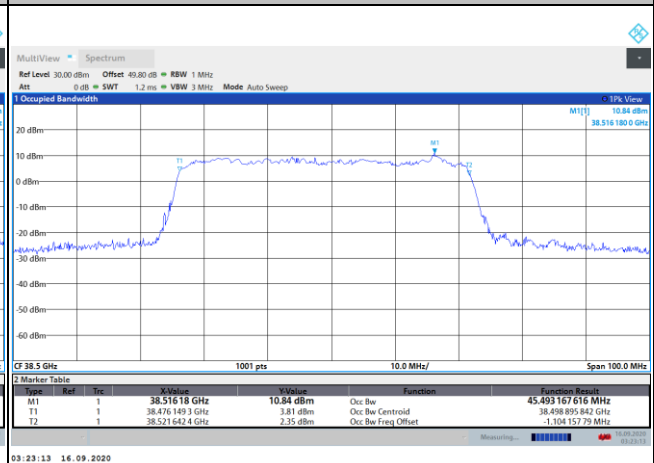
Lowest Channel / 50MHz / QPSK



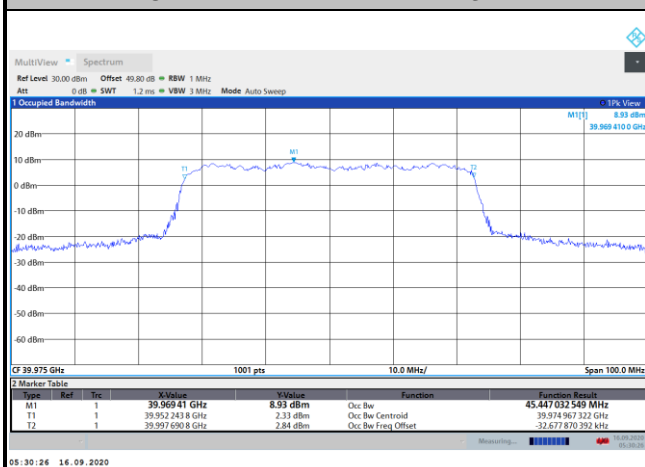
Middle Channel / 50MHz / QPSK



Middle Channel / 50MHz / 16QAM

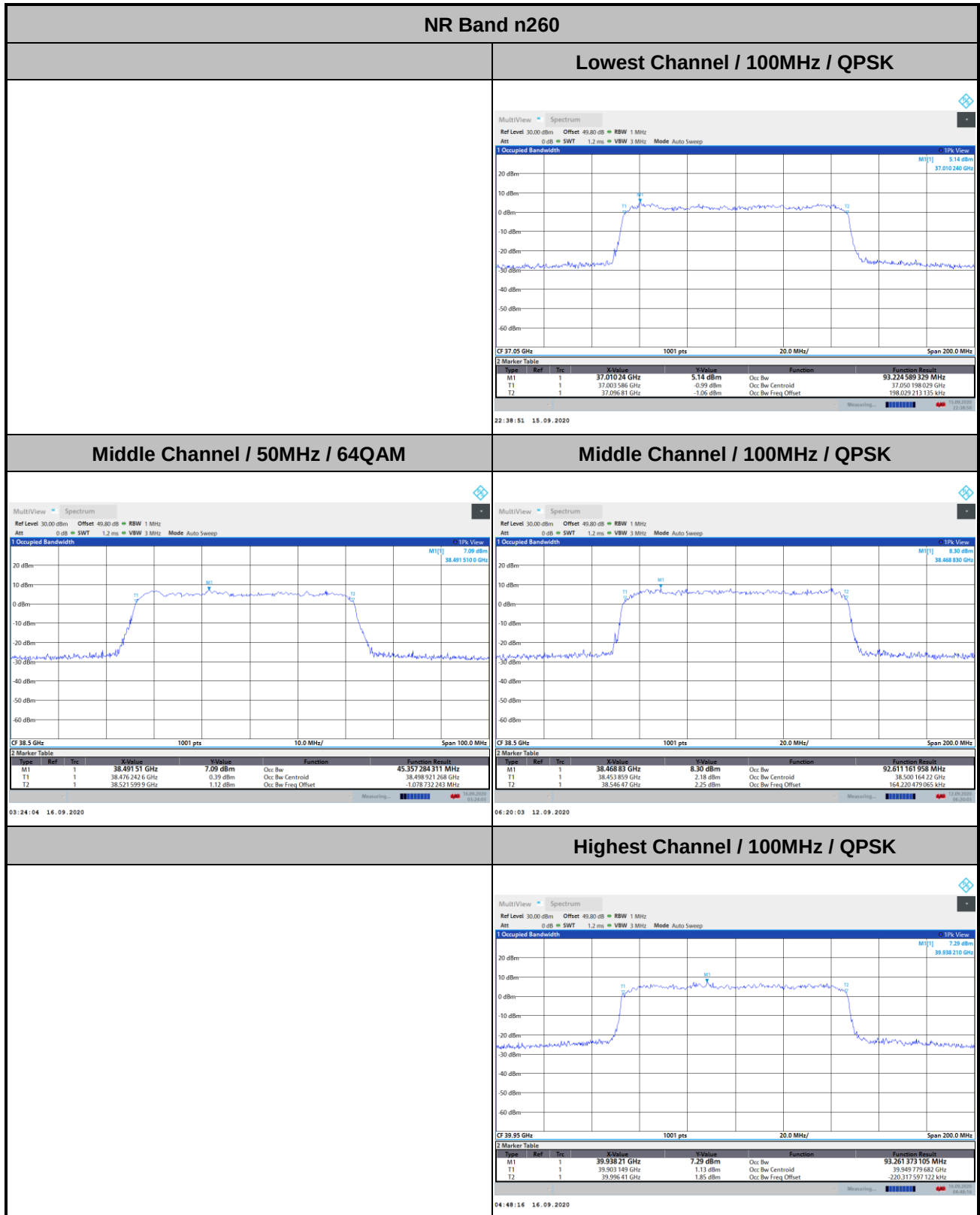


Highest Channel / 50MHz / QPSK



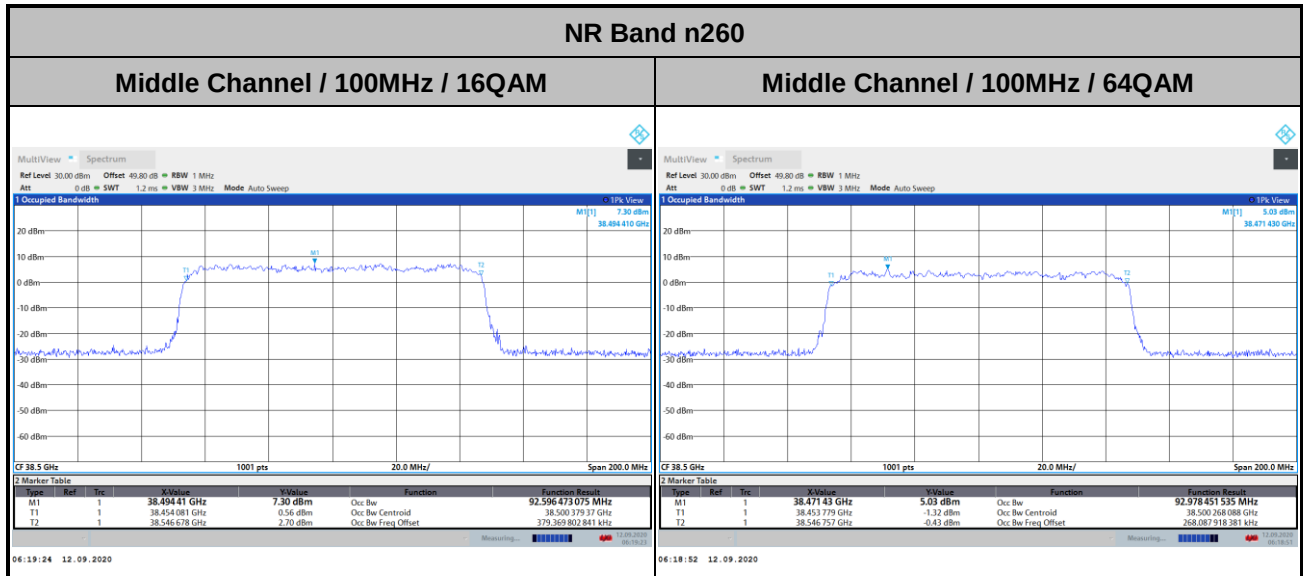


CP-OFDM Module 2





CP-OFDM Module 2

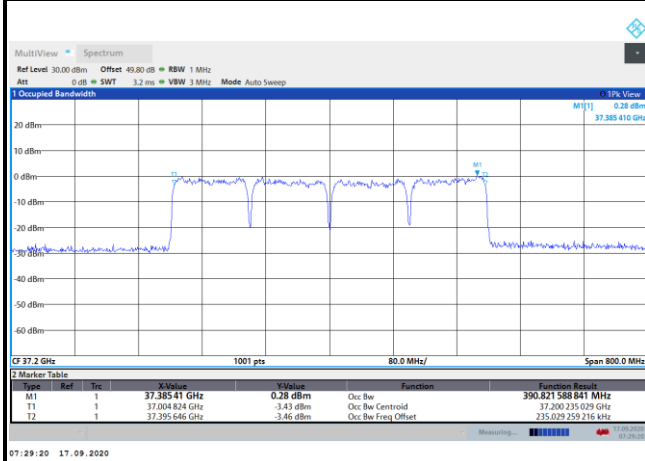




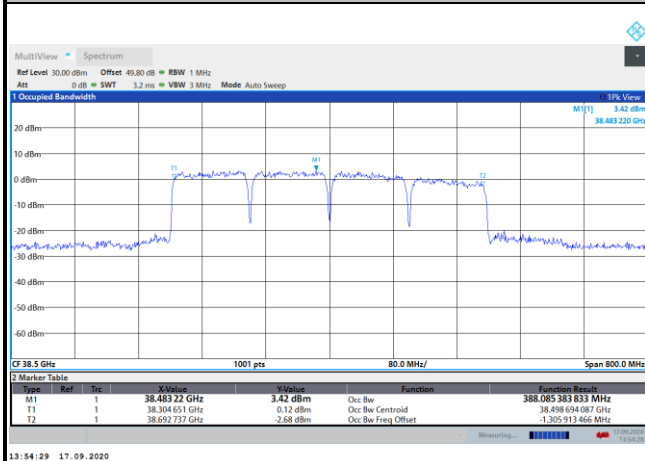
CP-OFDM Module 2

NR Band n260

Lowest Channel / 400MHz / QPSK



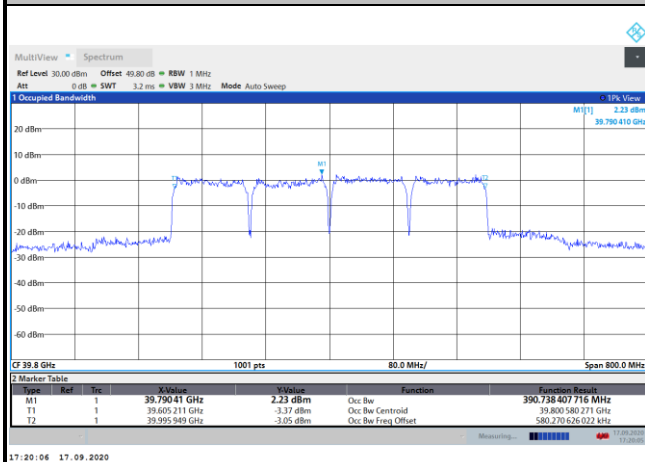
Middle Channel / 400MHz / QPSK



Middle Channel / 400MHz / 16QAM

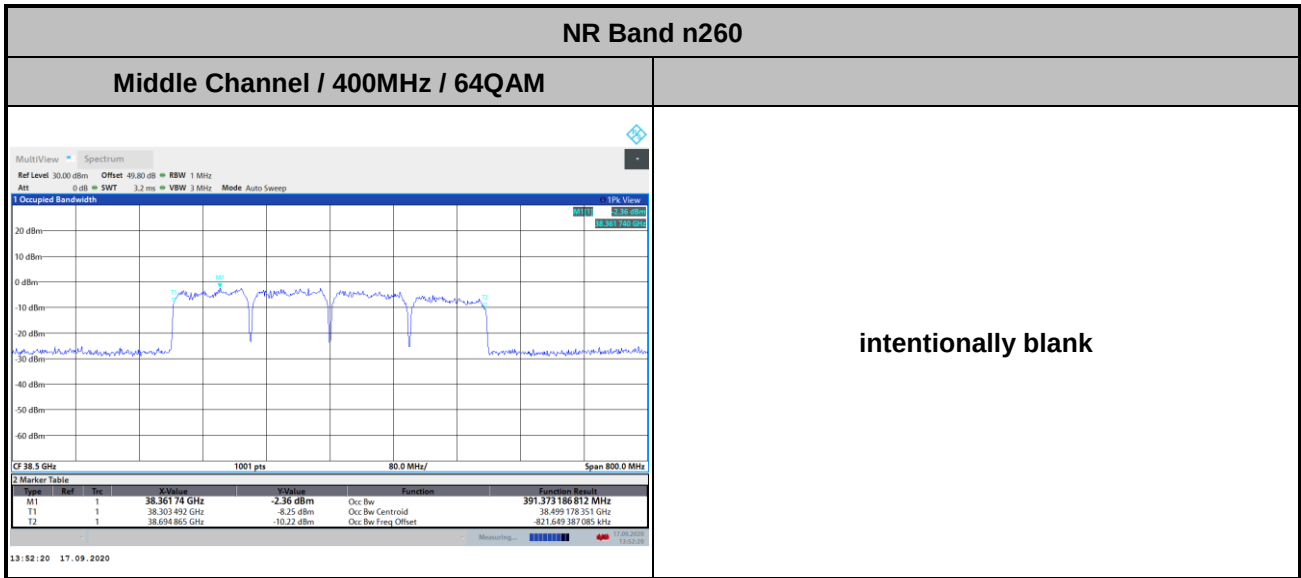


Highest Channel / 400MHz / QPSK





CP-OFDM Module 2



Radiated Out of Band Emissions

Mode			DFT-s-OFDM Module 2 NR Band n260 : BE (dBm) 1 RB											
BW			50MHz				100MHz				400MHz			
Limit (dBm)			BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-20.57	-19.87	-	-	-22.27	-19.84	-	-	-29.45	-28.98	-	-
	>10%OB	≤-13	-36.37	-35.36	-	-	-37.03	-35.85	-	-	-36.56	-34.51	-	-
High CH	0~10%OB	≤-5	-20.51	-20.17	-	-	-20.35	-19.69	-	-	-24.8	-23.55	-	-
	>10%OB	≤-13	-34.61	-33.42	-	-	-33.78	-33.42	-	-	-33.71	-31.06	-	-
Result			Compliance											

Mode			CP-OFDM Module 2 NR Band n260 : BE (dBm) 1 RB								
BW			50MHz			100MHz			400MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-20.88	-	-	-21.58	-	-	-29.54	-	-
	>10%OB	≤-13	-35.69	-	-	-37.05	-	-	-33.18	-	-
High CH	0~10%OB	≤-5	-21.78	-	-	-19.67	-	-	-30.6	-	-
	>10%OB	≤-13	-34.56	-	-	-34.11	-	-	-31.82	-	-
Result			Compliance								

Mode			DFT-s-OFDM Module 2 NR Band n260 : BE (dBm) Full RB											
BW			50MHz				100MHz				400MHz			
Limit (dBm)			BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-31.75	-29.83	-	-	-32.24	-30.47	-	-	-35.96	-36.22	-	-
	>10%OB	≤-13	-37.02	-33.43	-	-	-36.67	-35.54	-	-	-36.79	-36.68	-	-
High CH	0~10%OB	≤-5	-30.06	-29.01	-	-	-32.99	-30.51	-	-	-31.66	-30.87	-	-
	>10%OB	≤-13	-34.59	-31.59	-	-	-35.13	-32.82	-	-	-33.14	-31.86	-	-
Result			Compliance											

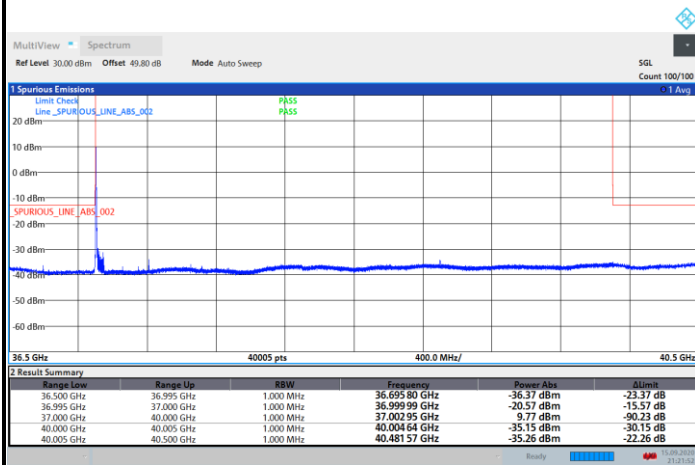
Mode			CP-OFDM Module 2 NR Band n260 : BE (dBm) Full RB								
BW			50MHz			100MHz			400MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-31.08	-	-	-32.81	-	-	-36.74	-	-
	>10%OB	≤-13	-35.26	-	-	-36.14	-	-	-36.71	-	-
High CH	0~10%OB	≤-5	-28.81	-	-	-30.6	-	-	-28.97	-	-
	>10%OB	≤-13	-31.49	-	-	-32.59	-	-	-30.46	-	-
Result			Compliance								



DFT-s-OFDM Module 2

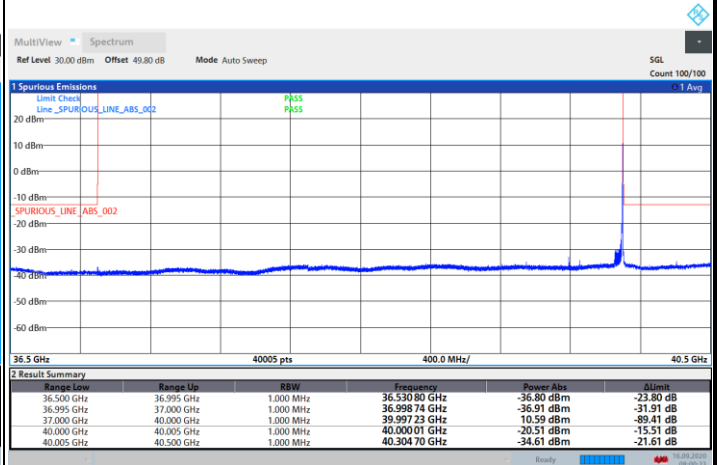
NR Band n260 / 50MHz / BPSK

Lowest Band Edge / 1 RB



21:21:52 15.09.2020

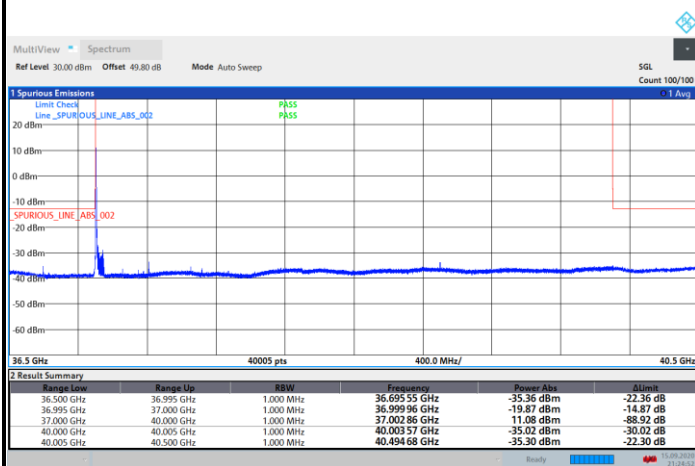
Highest Band Edge / 1 RB



08:00:24 16.09.2020

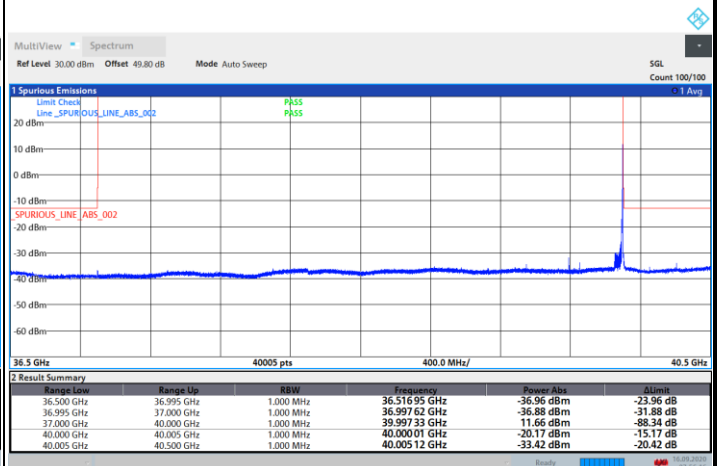
NR Band n260 / 50MHz / QPSK

Lowest Band Edge / 1 RB



21:24:52 15.09.2020

Highest Band Edge / 1 RB



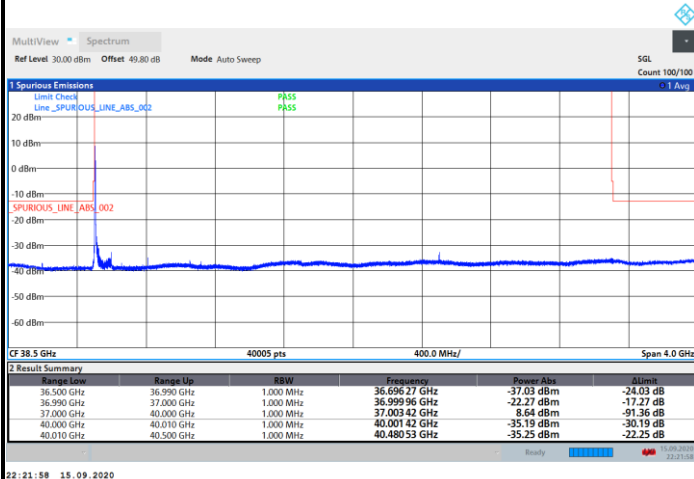
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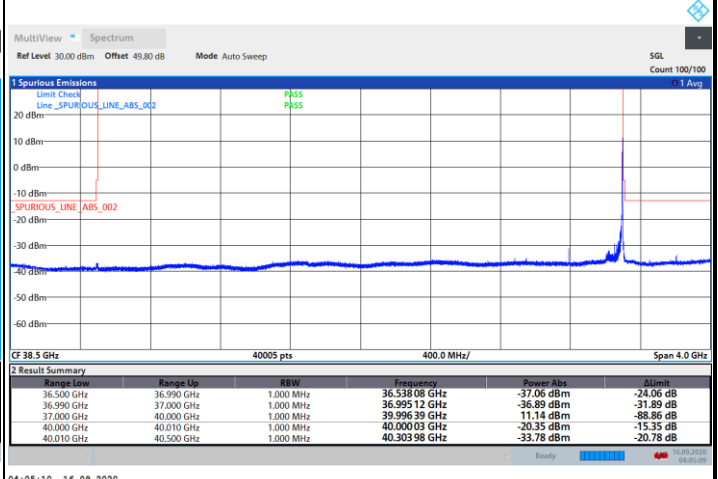
DFT-s-OFDM Module 2

NR Band n260 / 100MHz / BPSK

Lowest Band Edge / 1 RB

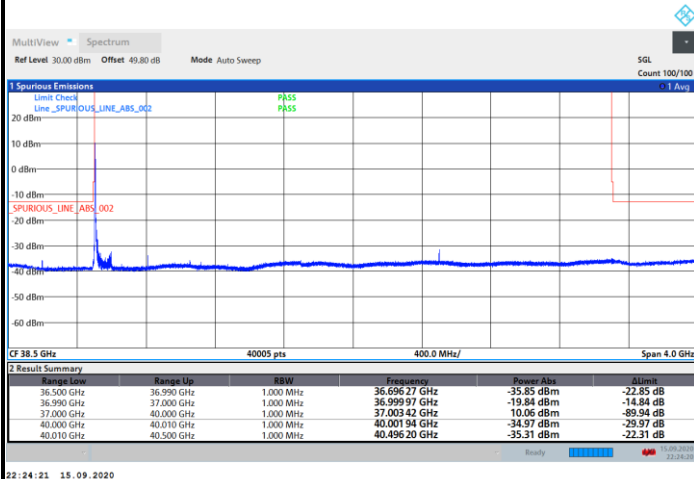


Highest Band Edge / 1 RB

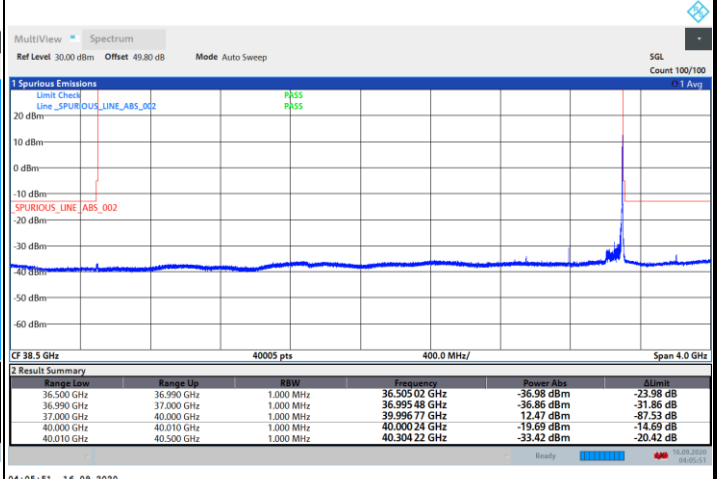


NR Band n260 / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

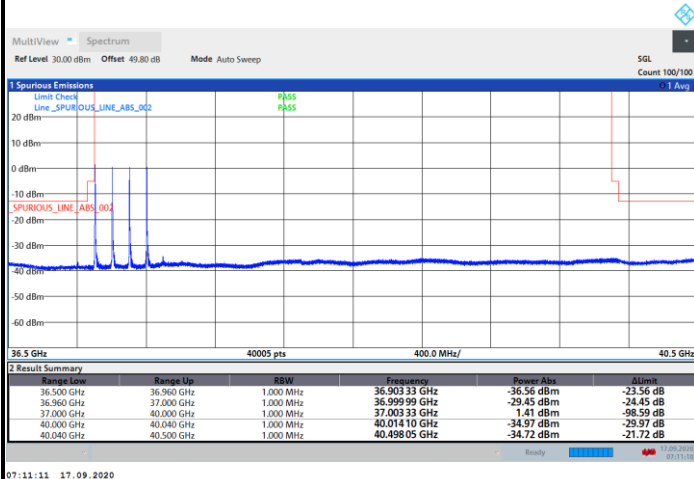




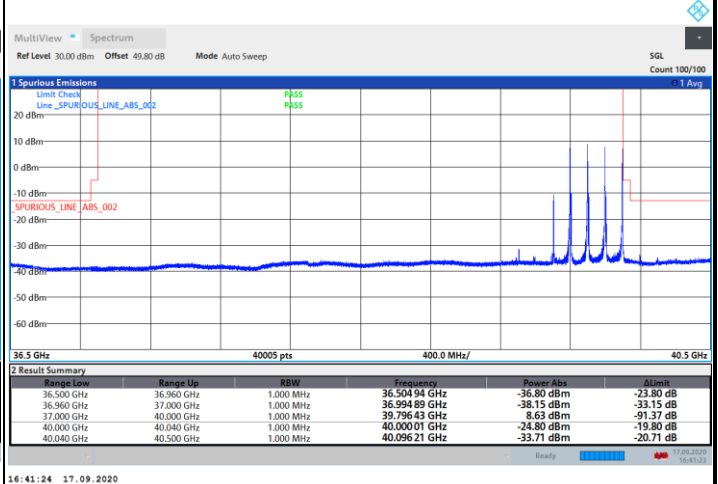
DFT-s-OFDM Module 2

NR Band n260 / 400MHz / BPSK

Lowest Band Edge / 1 RB

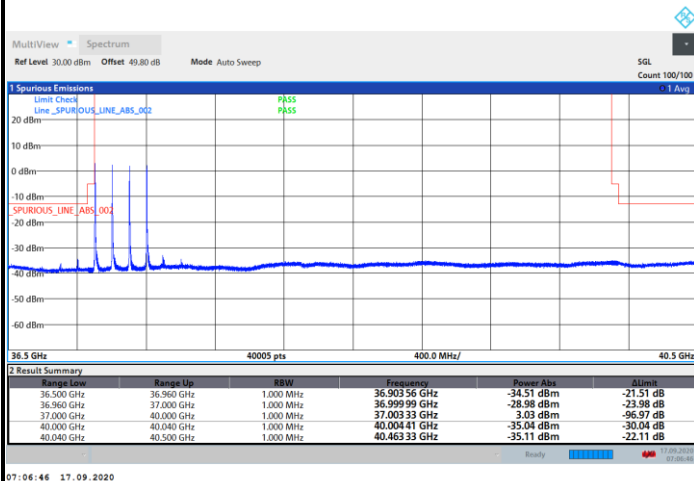


Highest Band Edge / 1 RB

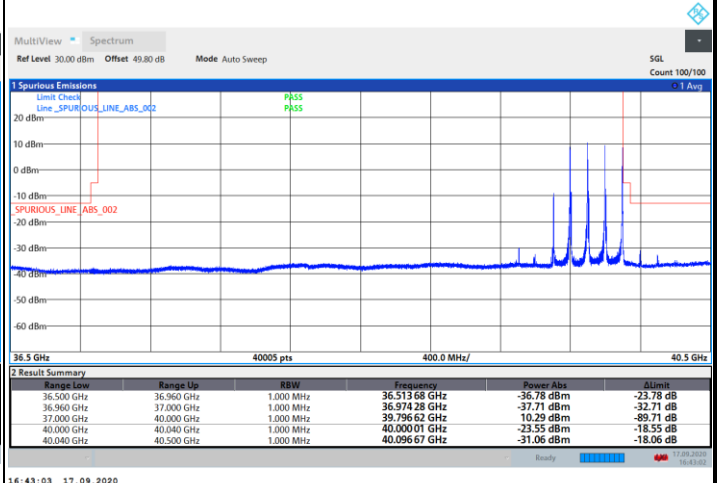


NR Band n260 / 50MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



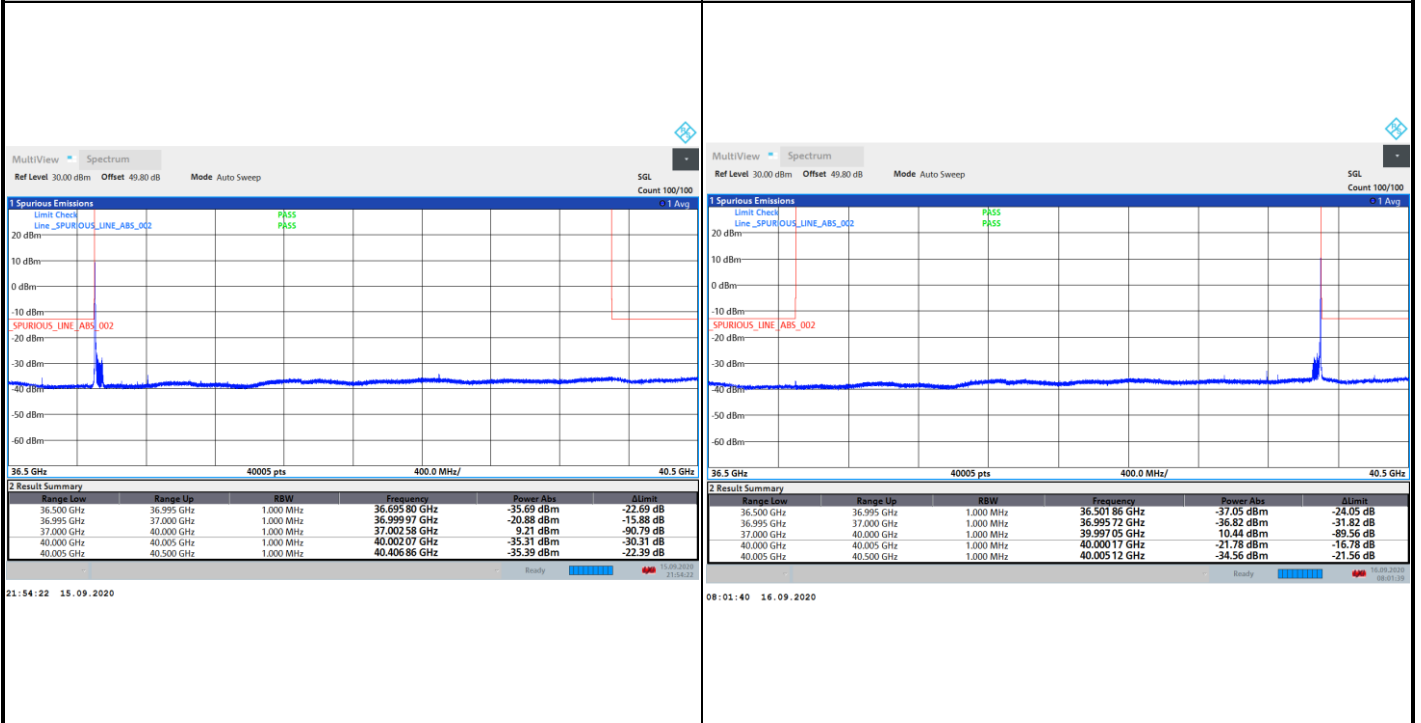


CP-OFDM Module 2

NR Band n260 / 50MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

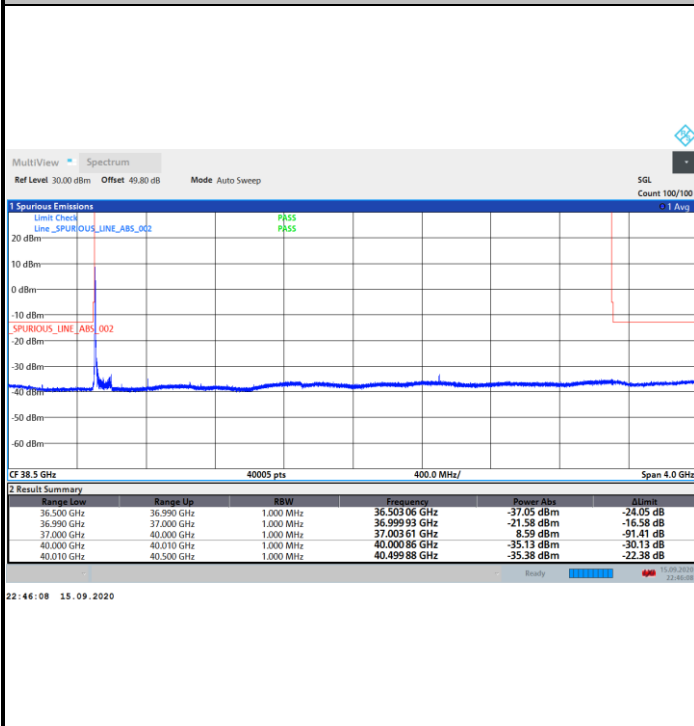




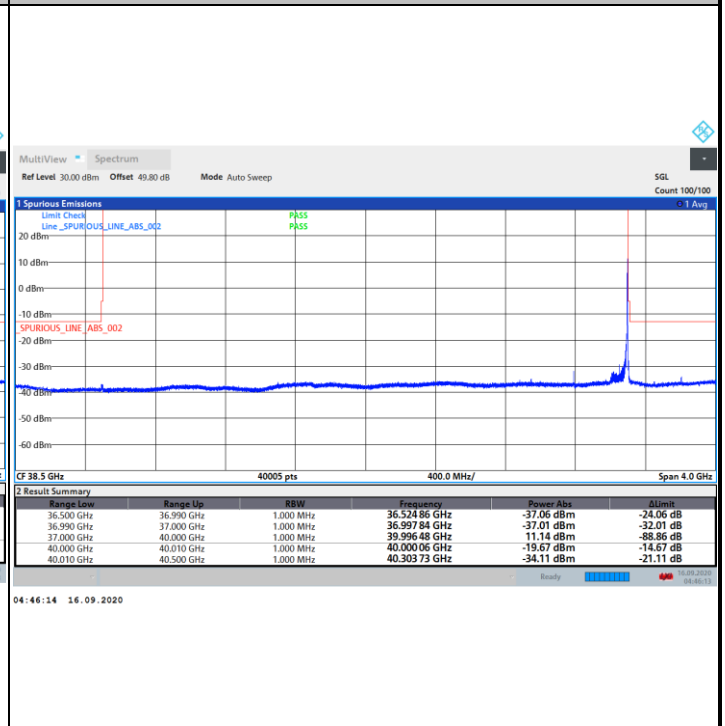
CP-OFDM Module 2

NR Band n260 / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



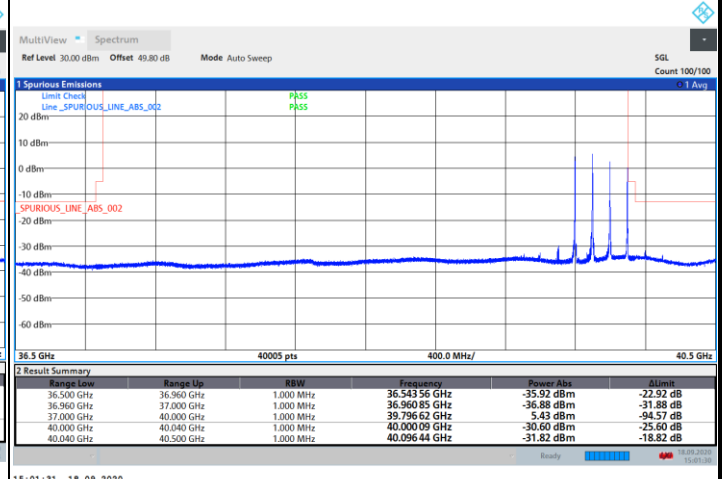
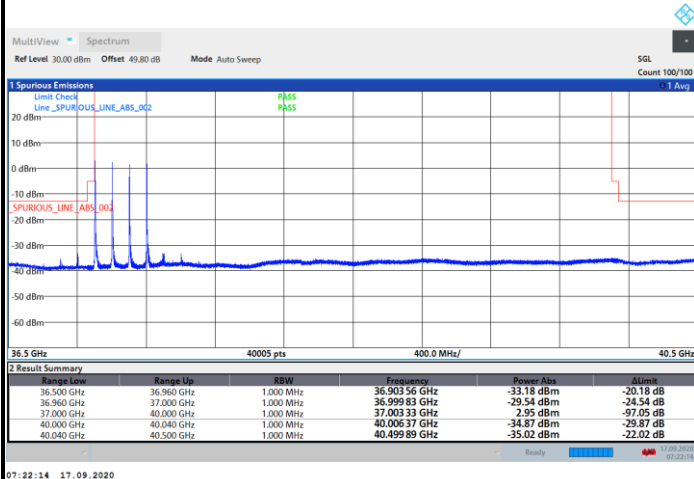


CP-OFDM Module 2

NR Band n260 / 400MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

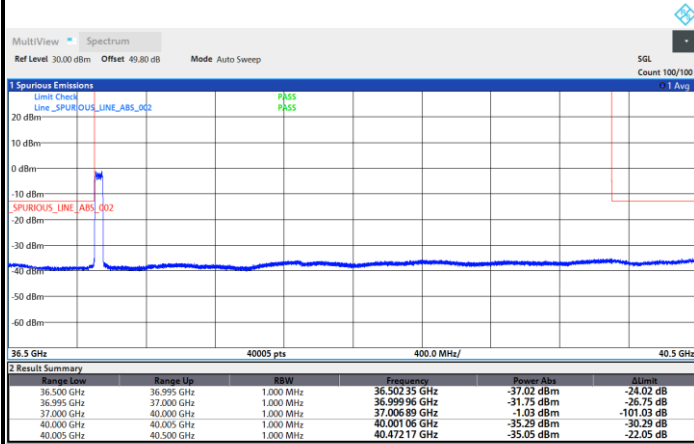




DFT-s-OFDM Module 2

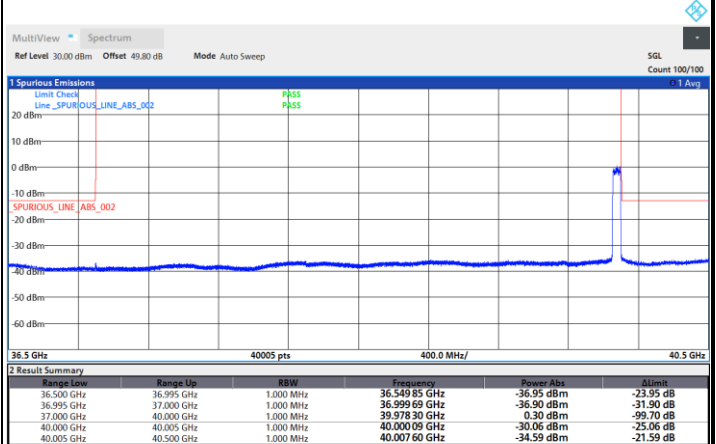
NR Band n260 / 50MHz / BPSK

Lowest Band Edge / Full RB



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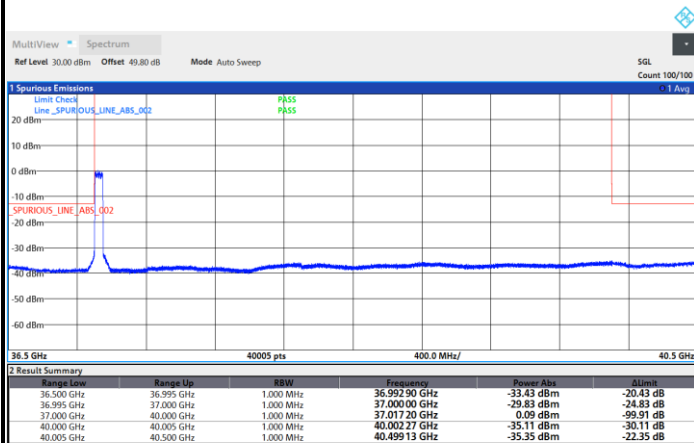
Highest Band Edge / Full RB



05:15:21 16.09.2020

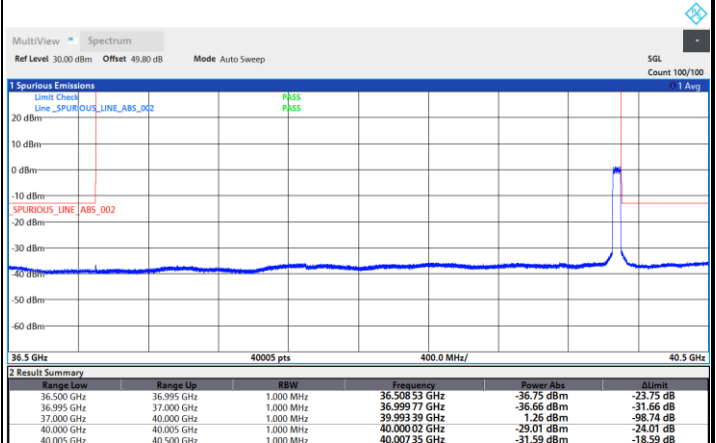
NR Band n260 / 50MHz / QPSK

Lowest Band Edge / Full RB



21:39:21 15.09.2020

Highest Band Edge / Full RB



05:11:07 16.09.2020