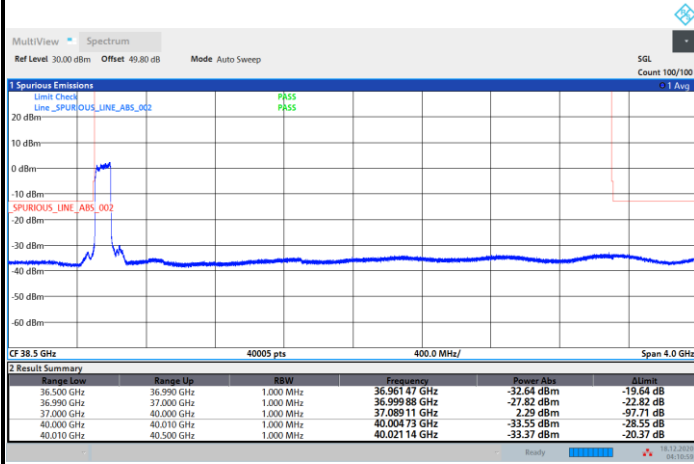




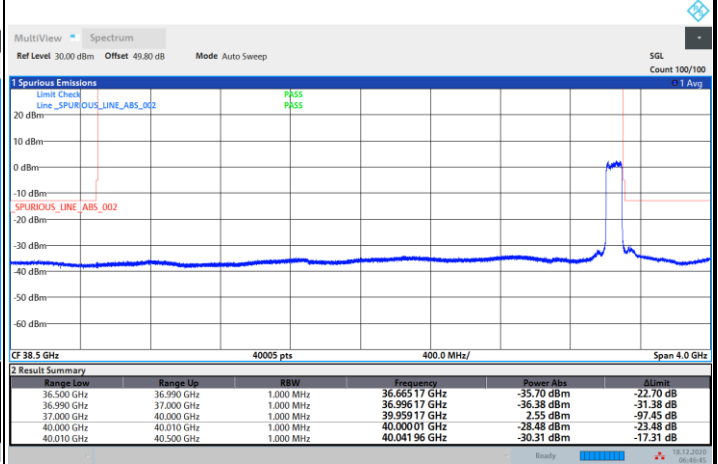
DFT-s-OFDM Module 2

NR Band n260 / 100MHz / BPSK

Lowest Band Edge / Full RB

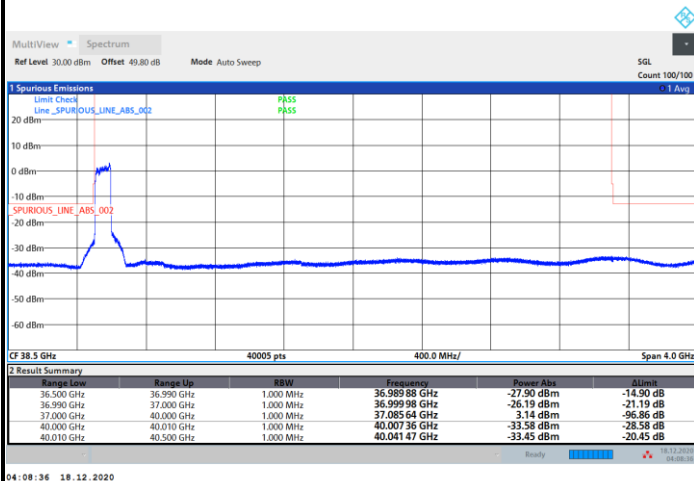


Highest Band Edge / Full RB

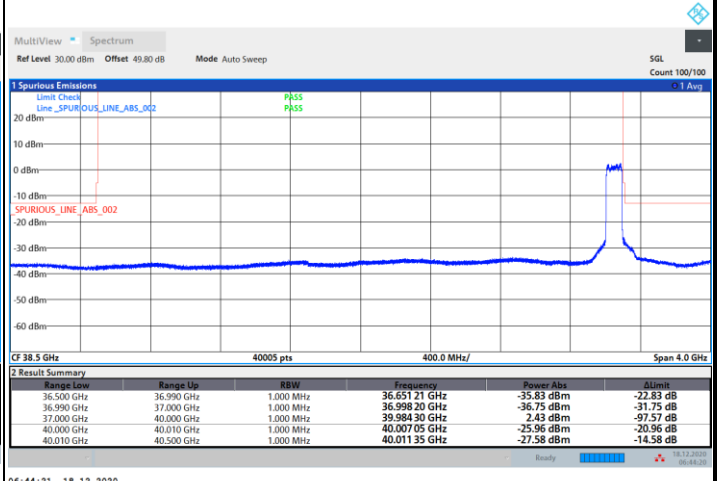


NR Band n260 / 100MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

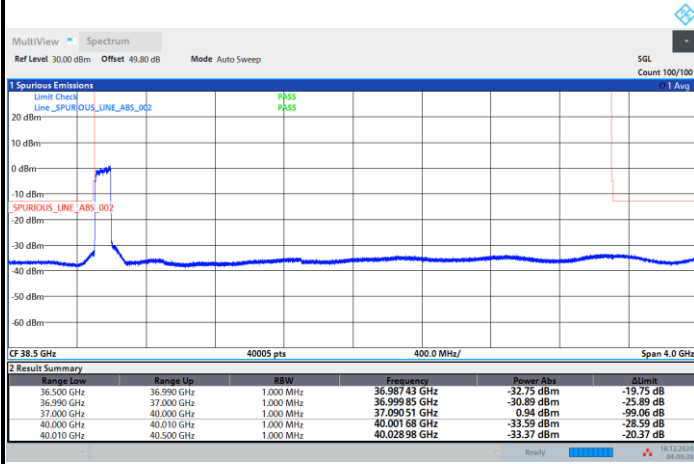




DFT-s-OFDM Module 2

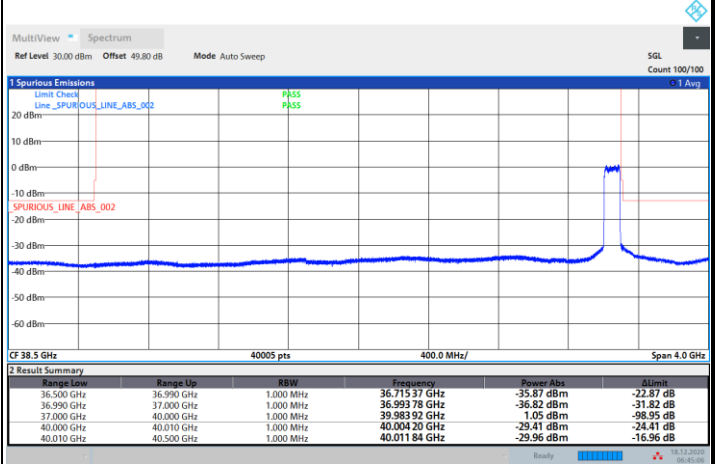
NR Band n260 / 100MHz / 16QAM

Lowest Band Edge / Full RB



04:09:26 18.12.2020

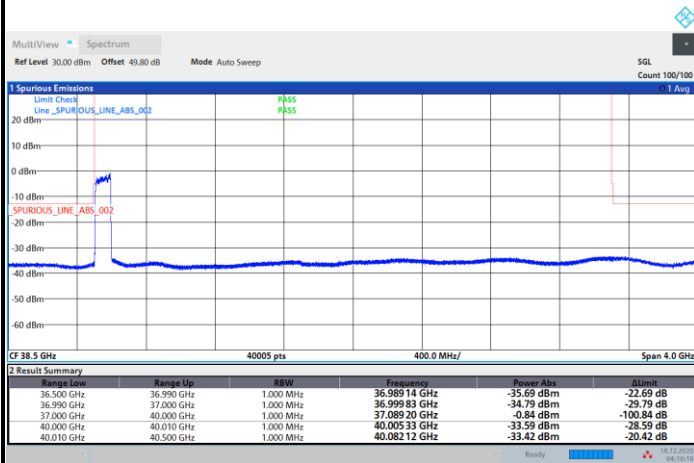
Highest Band Edge / Full RB



06:45:06 18.12.2020

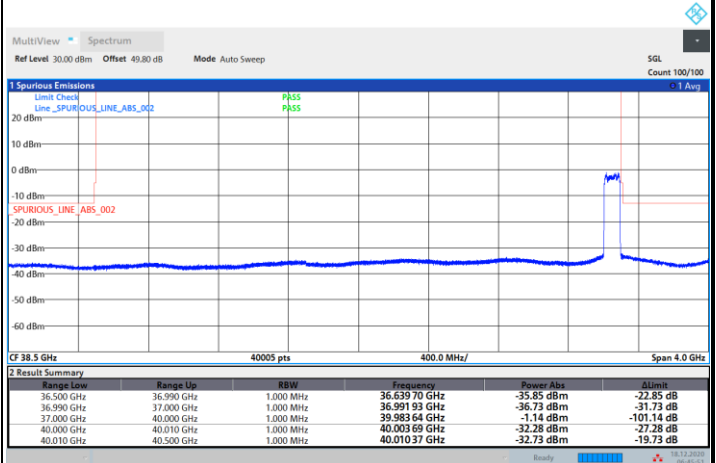
NR Band n260 / 100MHz / 64QAM

Lowest Band Edge / Full RB



04:10:10 18.12.2020

Highest Band Edge / Full RB



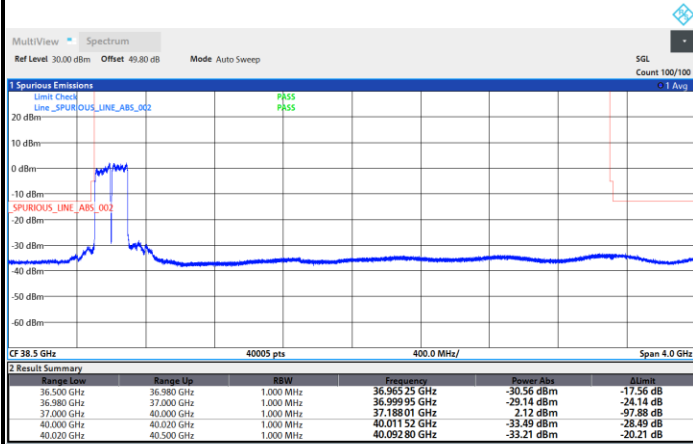
06:45:51 18.12.2020



DFT-s-OFDM Module 2

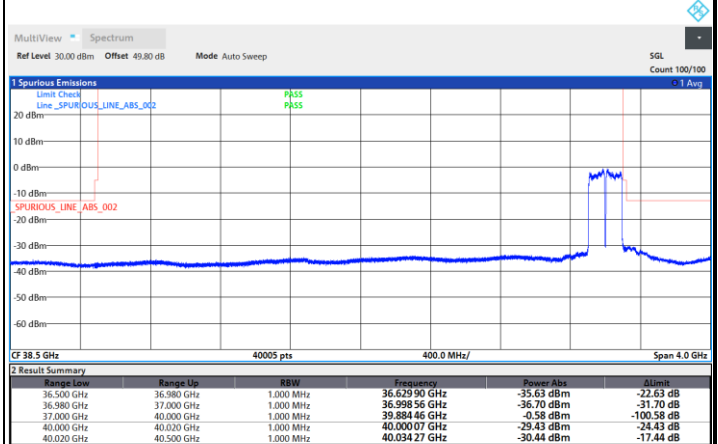
NR Band n260 / 200MHz / BPSK

Lowest Band Edge / Full RB



22:30:12 19.12.2020

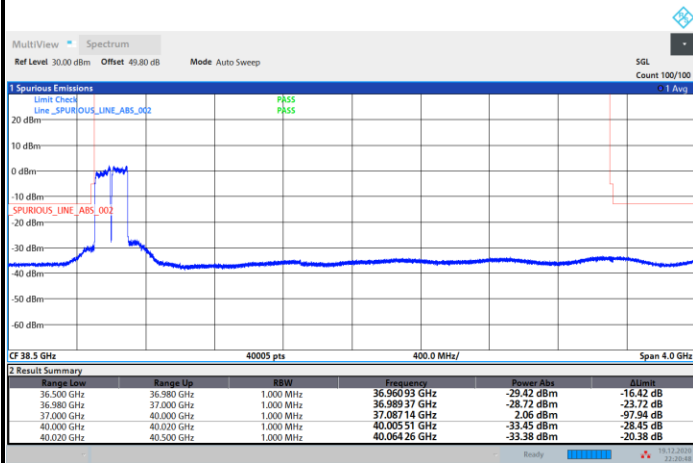
Highest Band Edge / Full RB



04:42:38 20.12.2020

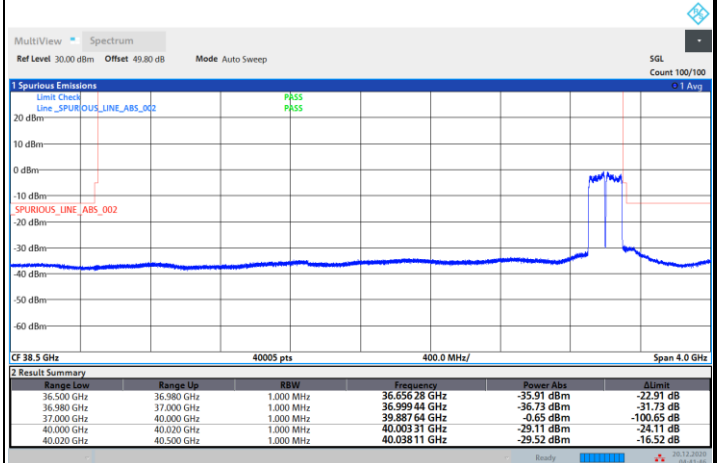
NR Band n260 / 200MHz / QPSK

Lowest Band Edge / Full RB



22:20:48 19.12.2020

Highest Band Edge / Full RB



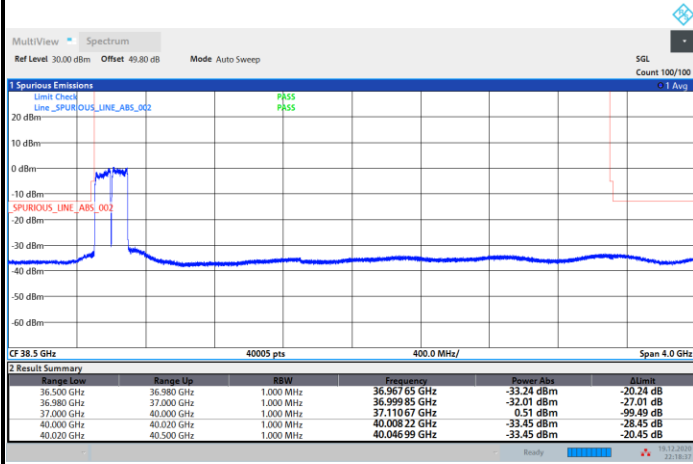
04:41:47 20.12.2020



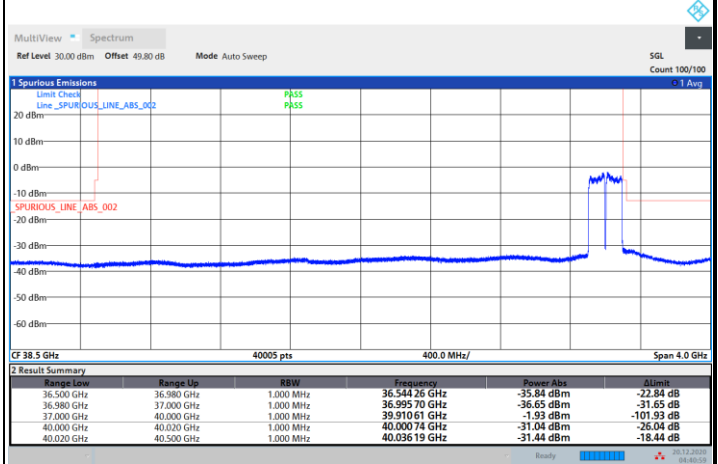
DFT-s-OFDM Module 2

NR Band n260 / 200MHz / 16QAM

Lowest Band Edge / Full RB

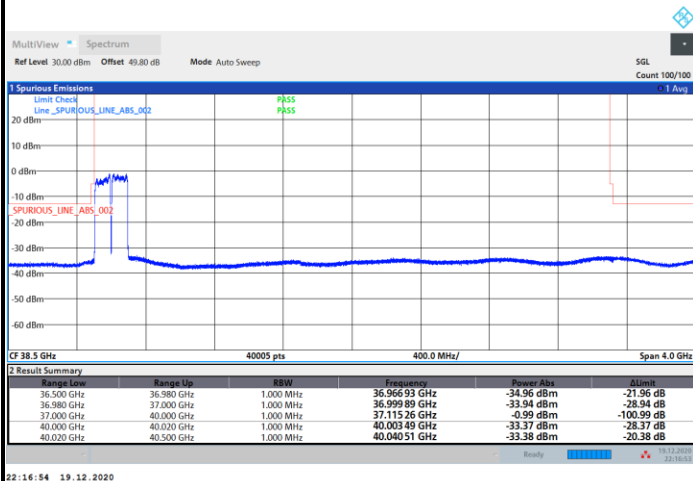


Highest Band Edge / Full RB

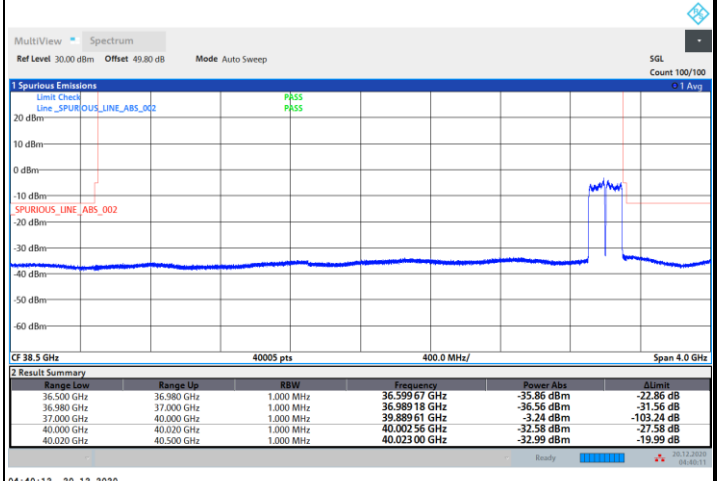


NR Band n260 / 200MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB





AG0+1

Mode			DFT-s-OFDM Module 2 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	-13.22	-14.51	-16.48	-18.08	-14.90	-15.95	-17.12	-19.05	-26.18	-25.32	-24.80	-23.20
	>10%OB	≤ -13	-24.72	-26.11	-27.21	-29.73	-28.98	-28.87	-29.62	-30.85	-24.44	-23.57	-21.49	-23.24
High CH	0~10%OB	≤ -5	-21.30	-20.55	-22.21	-23.14	-19.49	-19.59	-20.44	-22.24	-28.74	-28.82	-27.45	-27.52
	>10%OB	≤ -13	-28.75	-28.58	-29.88	-31.35	-29.44	-29.93	-30.44	-31.04	-23.10	-21.89	-18.45	-17.45
Result			Compliance											

Mode			DFT-s-OFDM Module 2 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	-26.25	-23.72	-29.11	-32.11	-29.46	-26.49	-31.81	-35.80	-34.88	-34.41	-37.07	-39.13
	>10%OB	≤ -13	-24.90	-19.41	-26.57	-31.81	-29.20	-22.83	-28.97	-34.17	-29.88	-29.98	-32.59	-35.36
High CH	0~10%OB	≤ -5	-30.19	-28.24	-32.20	-35.16	-31.28	-27.45	-33.21	-36.41	-34.41	-33.87	-36.17	-38.27
	>10%OB	≤ -13	-27.24	-23.25	-27.75	-31.70	-28.37	-23.11	-28.35	-31.51	-28.42	-27.50	-30.20	-32.58
Result			Compliance											

Remark

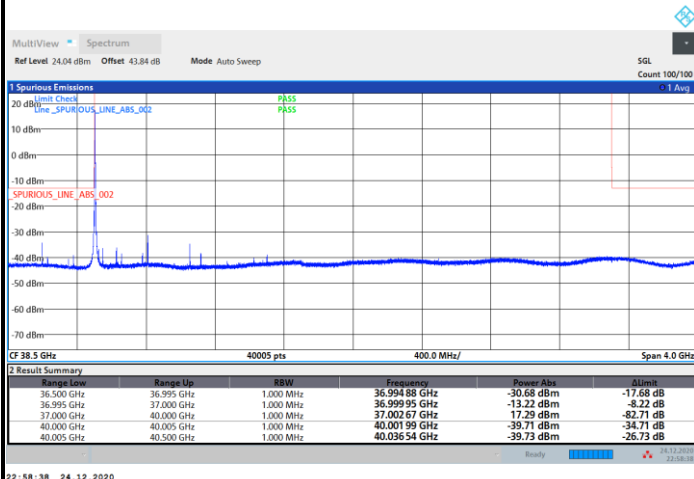
- For 0~10%OB band edge, the antenna gain offset is included in order to compare to the conductive limit.
- For >10%OB Out of Band Emissions is EIRP



DFT-s-OFDM Module 2

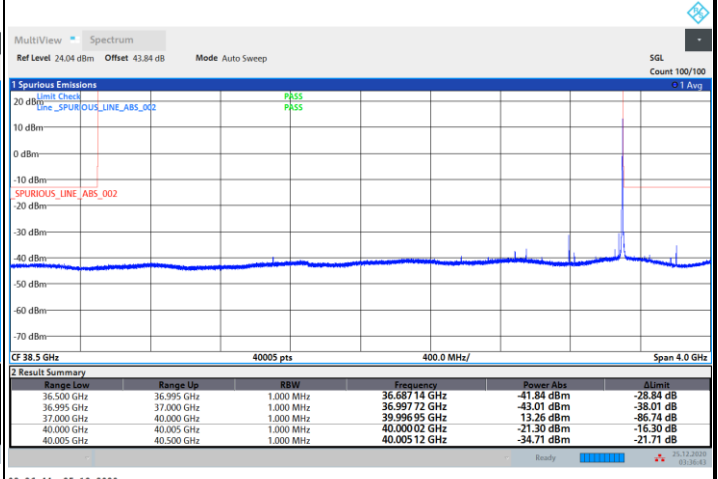
NR Band n260 / 50MHz / BPSK

Lowest Band Edge / 1 RB



22:58:38 24.12.2020

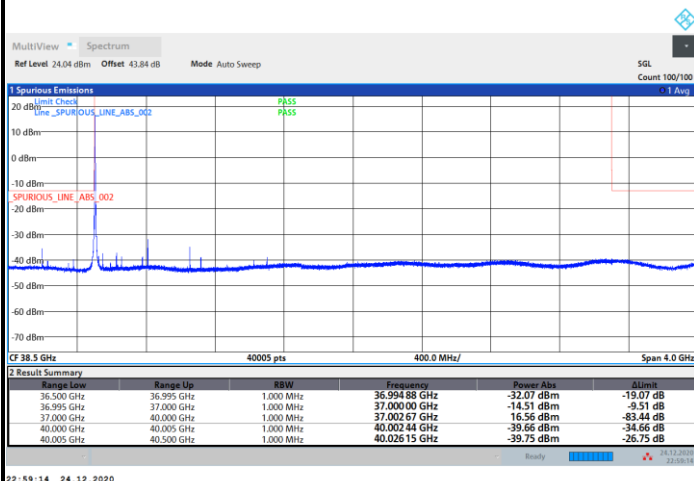
Highest Band Edge / 1 RB



03:36:44 25.12.2020

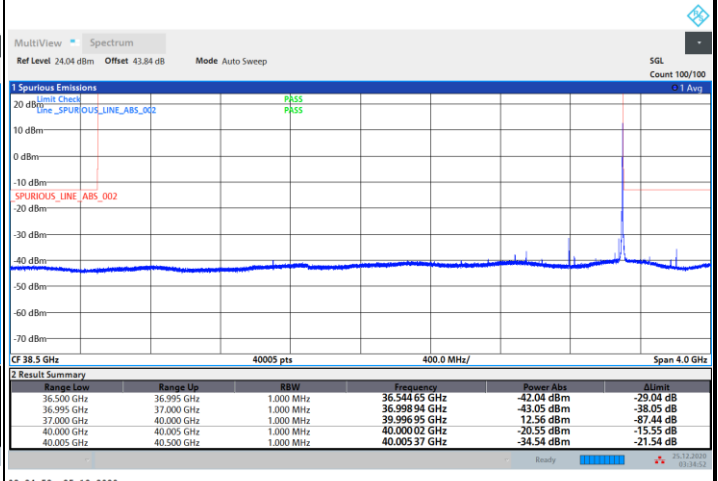
NR Band n260 / 50MHz / QPSK

Lowest Band Edge / 1 RB



22:59:14 24.12.2020

Highest Band Edge / 1 RB



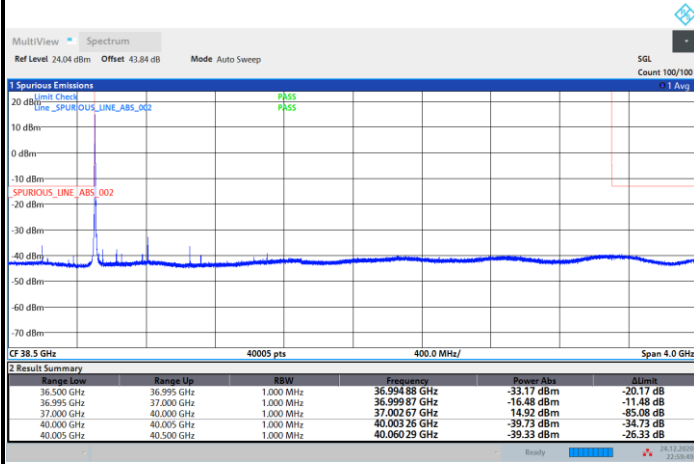
03:34:53 25.12.2020



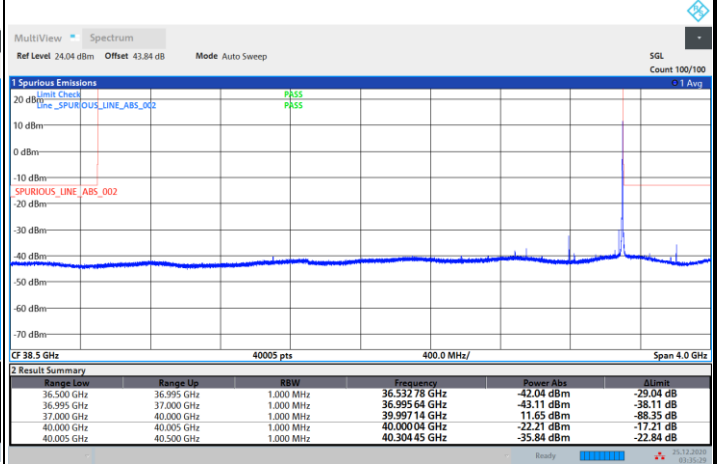
DFT-s-OFDM Module 2

NR Band n260 / 50MHz / 16QAM

Lowest Band Edge / 1 RB

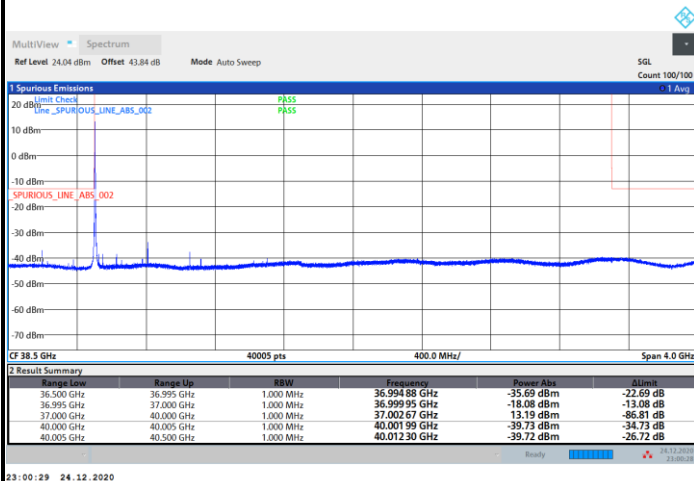


Highest Band Edge / 1 RB

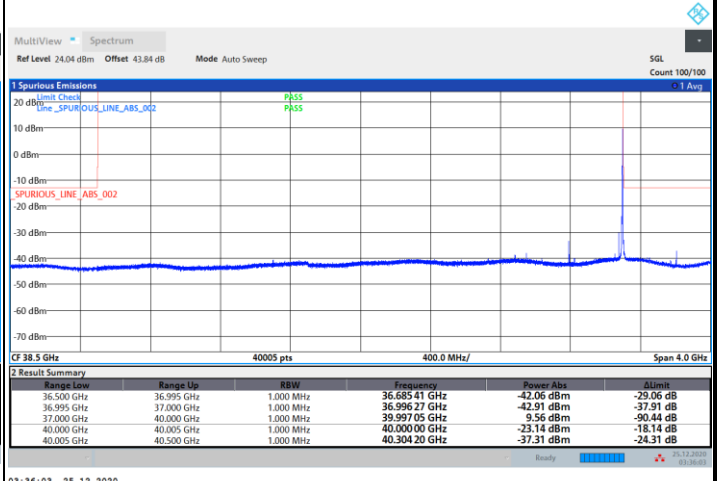


NR Band n260 / 50MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

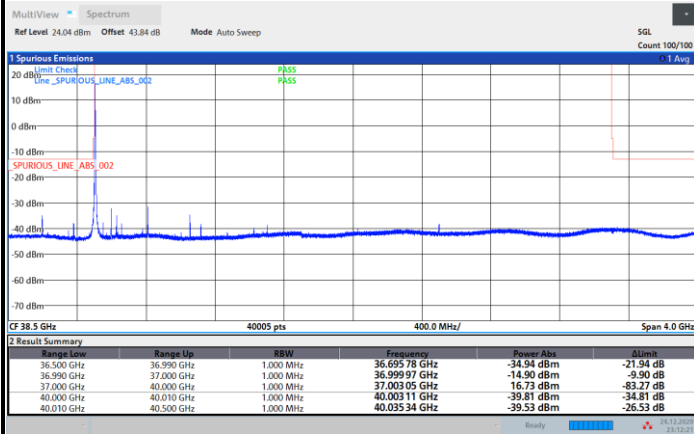




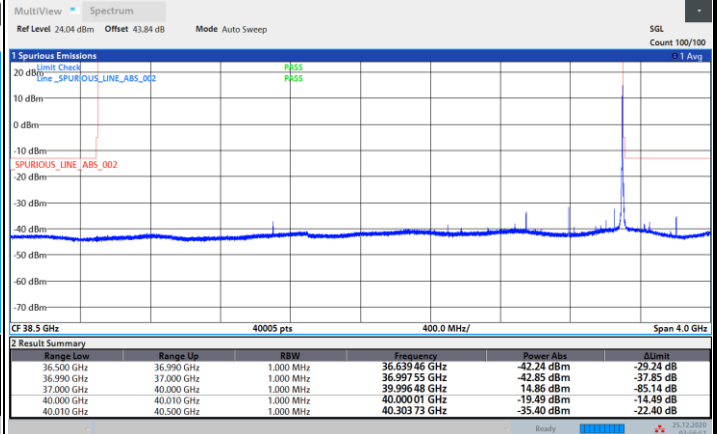
DFT-s-OFDM Module 2

NR Band n260 / 100MHz / BPSK

Lowest Band Edge / 1 RB

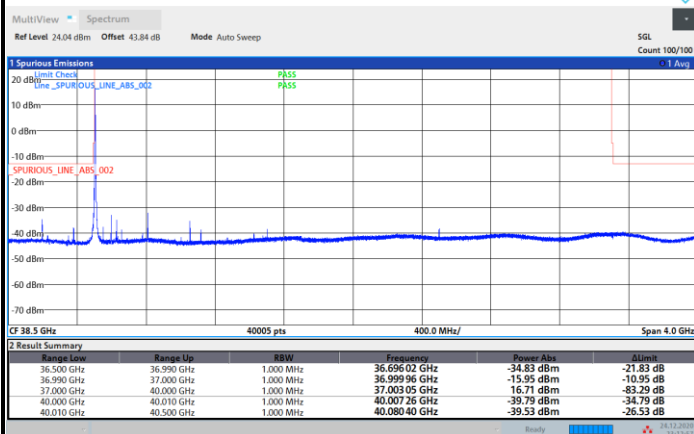


Highest Band Edge / 1 RB

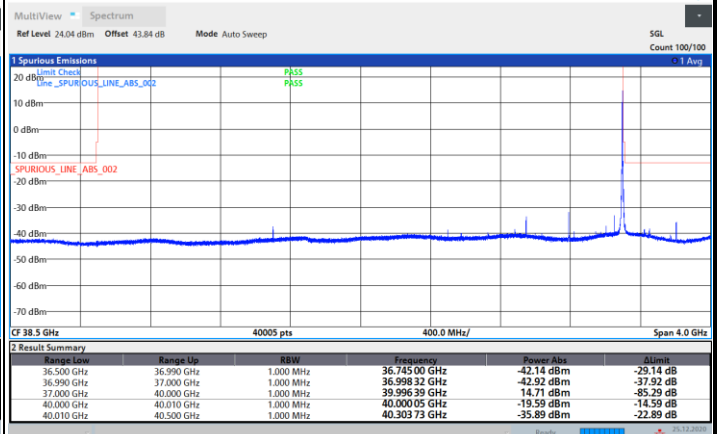


NR Band n260 / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

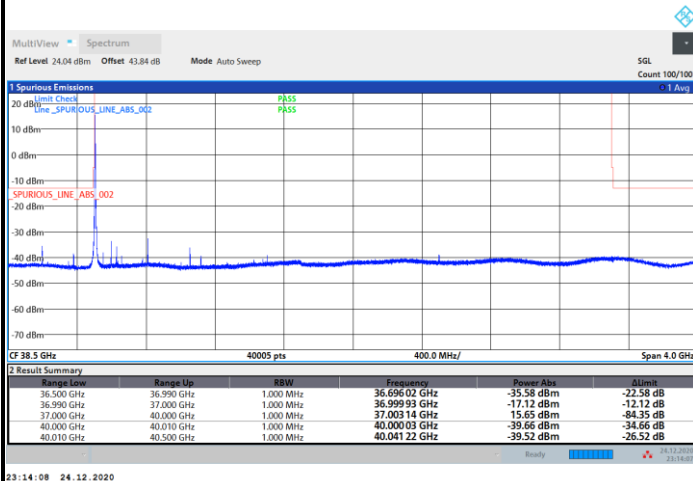




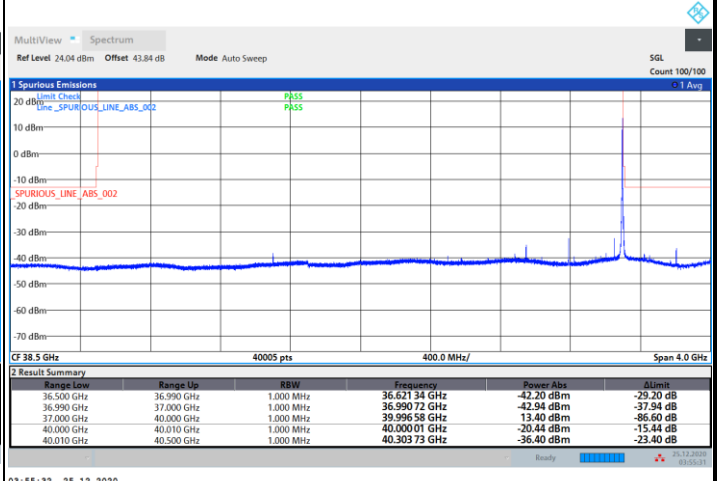
DFT-s-OFDM Module 2

NR Band n260 / 100MHz / 16QAM

Lowest Band Edge / 1 RB

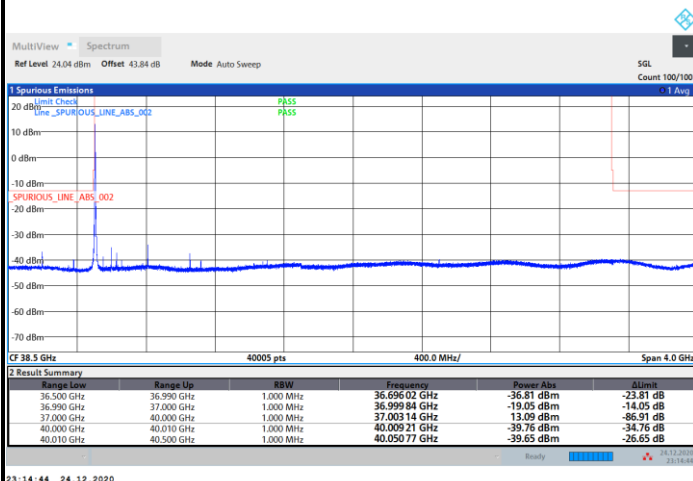


Highest Band Edge / 1 RB

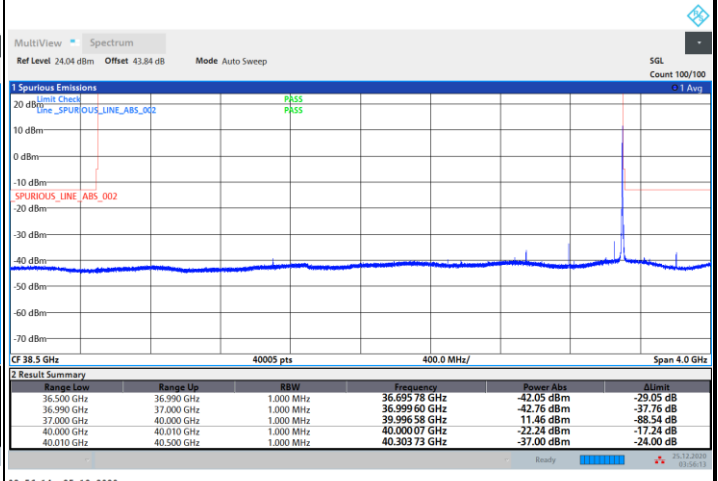


NR Band n260 / 100MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

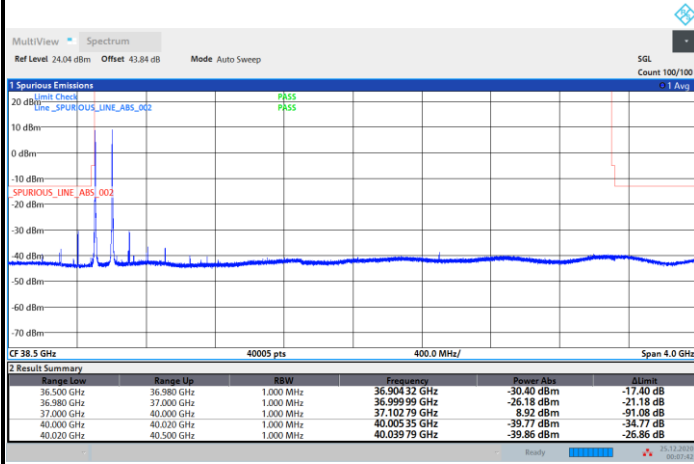




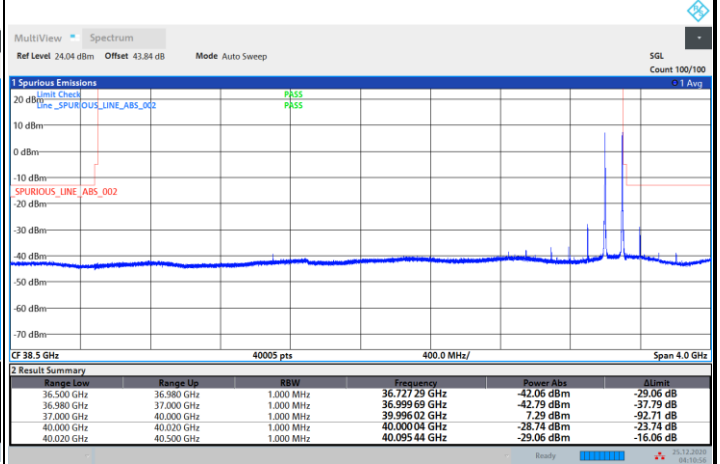
DFT-s-OFDM Module 2

NR Band n260 / 200MHz / BPSK

Lowest Band Edge / 1 RB

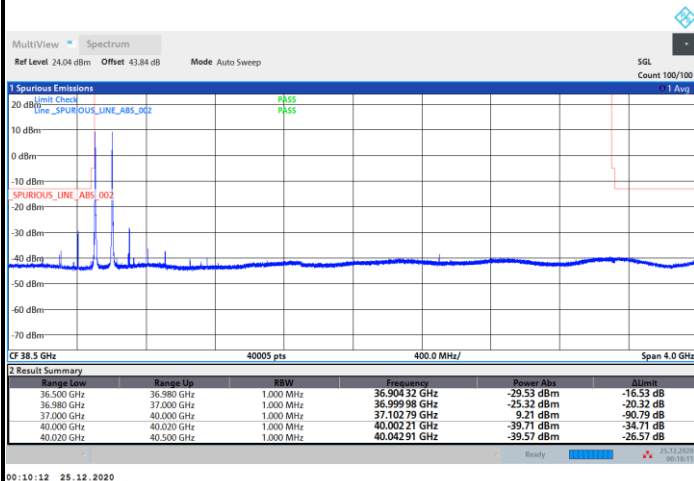


Highest Band Edge / 1 RB

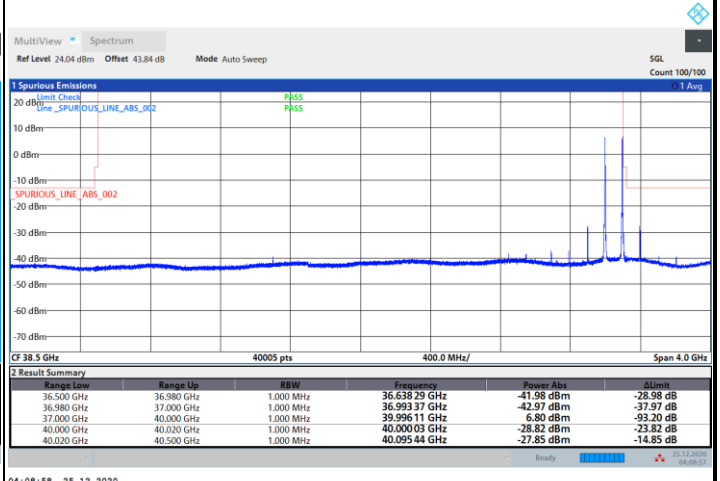


NR Band n260 / 50MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

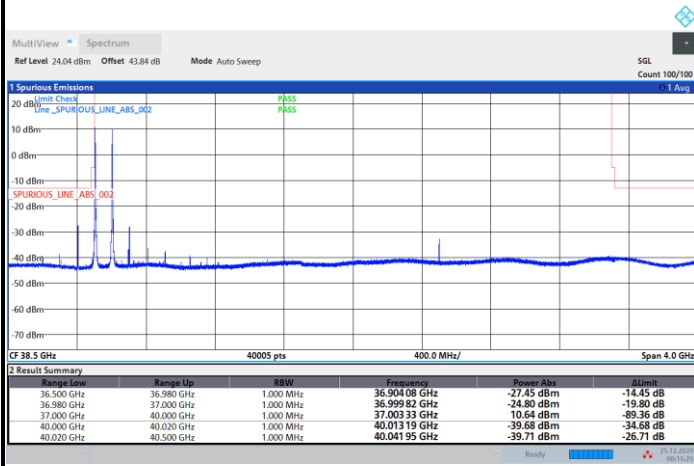




DFT-s-OFDM Module 2

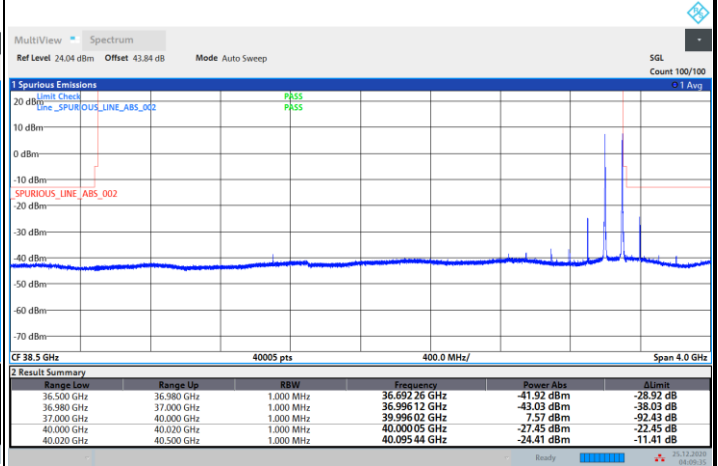
NR Band n260 / 200MHz / 16QAM

Lowest Band Edge / 1 RB



00:15:26 25.12.2020

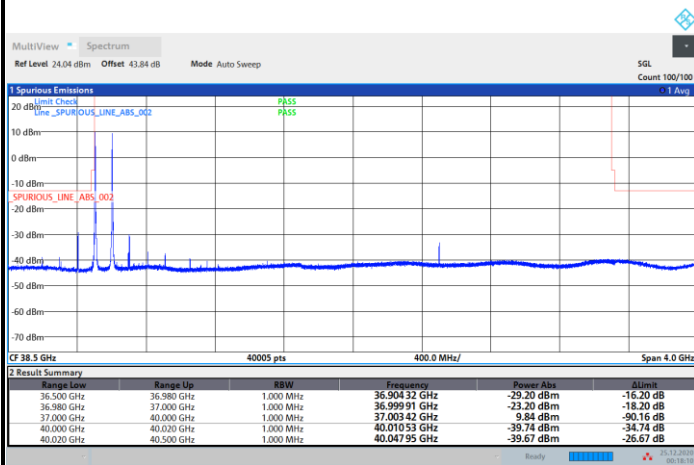
Highest Band Edge / 1 RB



04:09:35 25.12.2020

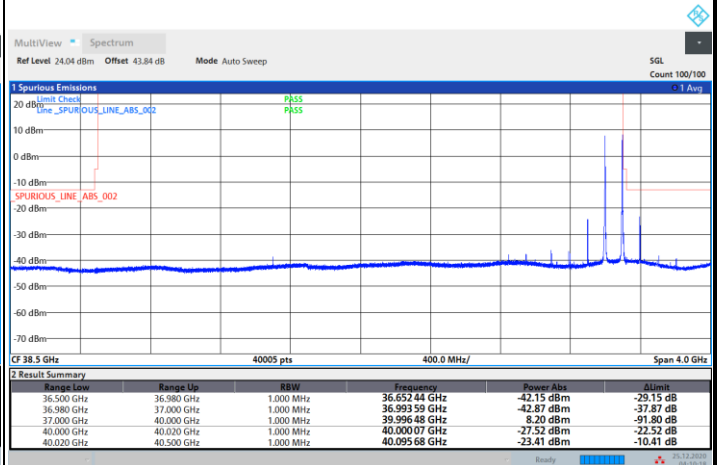
NR Band n260 / 200MHz / 64QAM

Lowest Band Edge / 1 RB



00:18:11 25.12.2020

Highest Band Edge / 1 RB



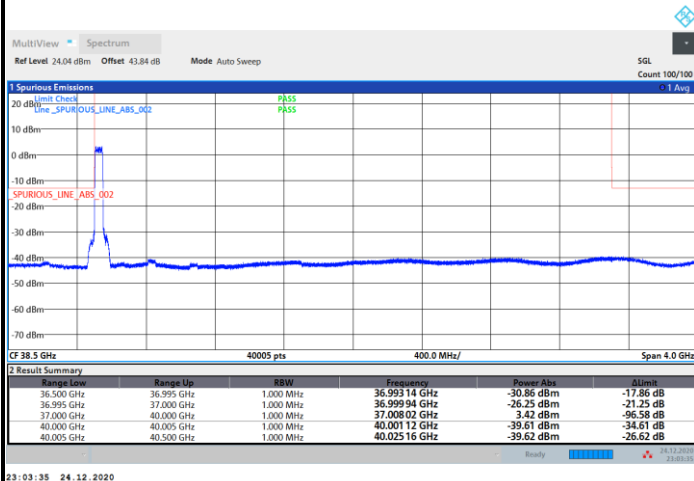
04:10:18 25.12.2020



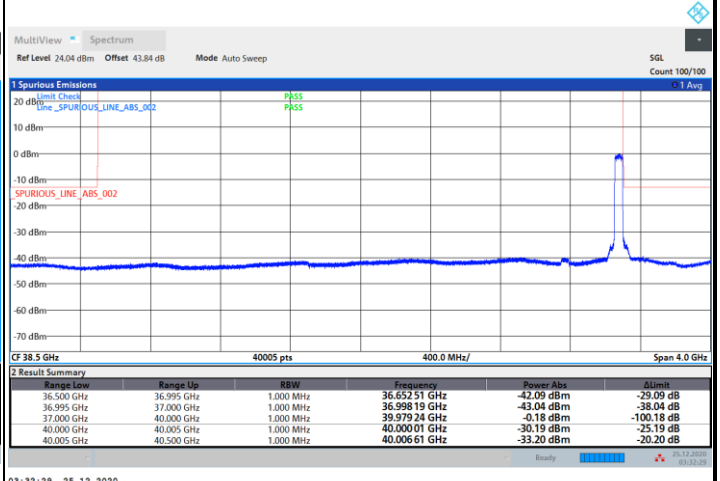
DFT-s-OFDM Module 2

NR Band n260 / 50MHz / BPSK

Lowest Band Edge / Full RB

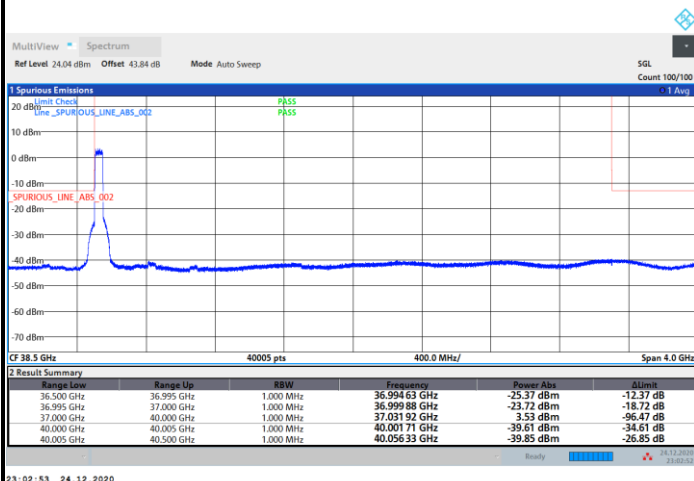


Highest Band Edge / Full RB

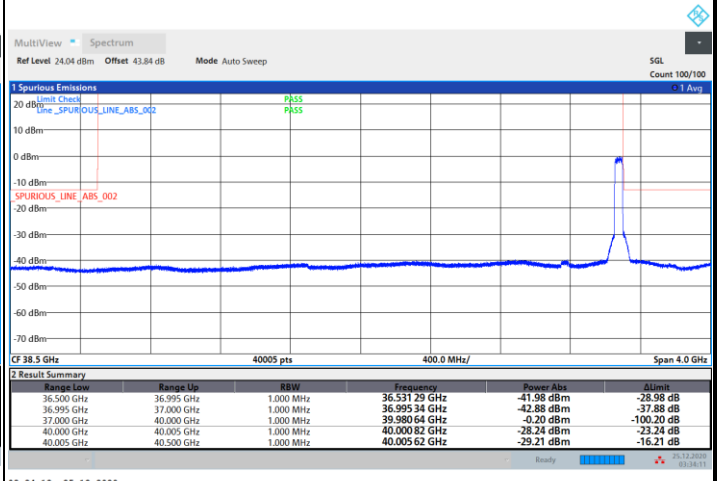


NR Band n260 / 50MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

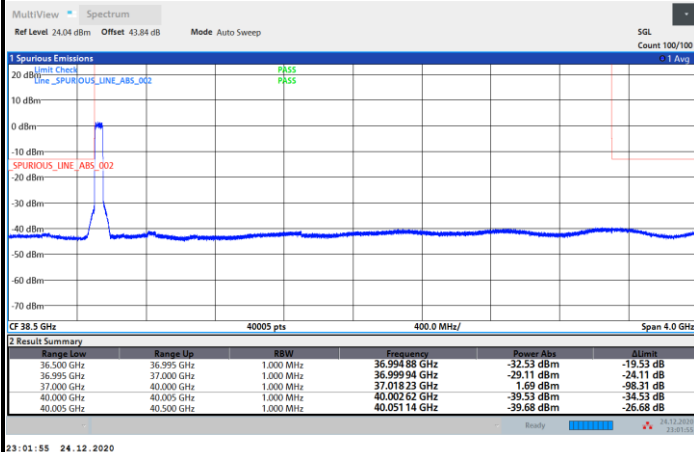




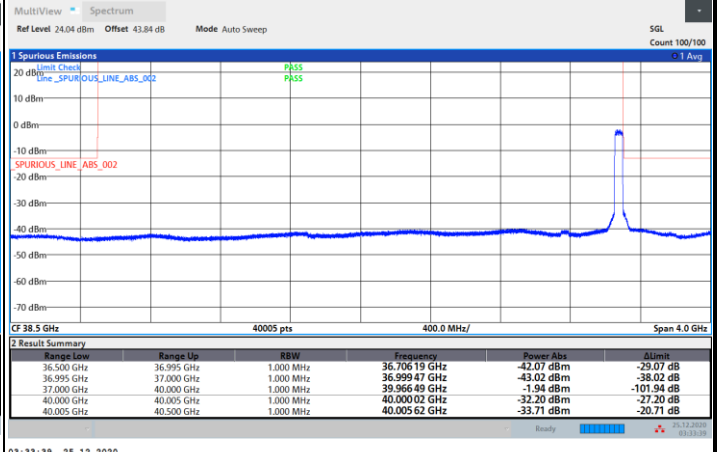
DFT-s-OFDM Module 2

NR Band n260 / 50MHz / 16QAM

Lowest Band Edge / Full RB

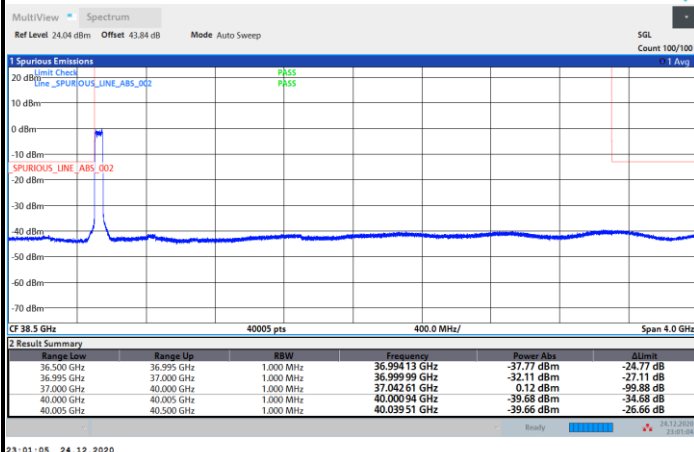


Highest Band Edge / Full RB

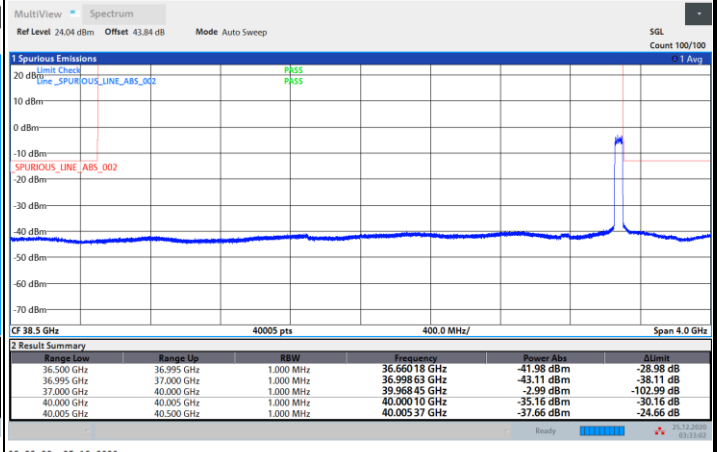


NR Band n260 / 50MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

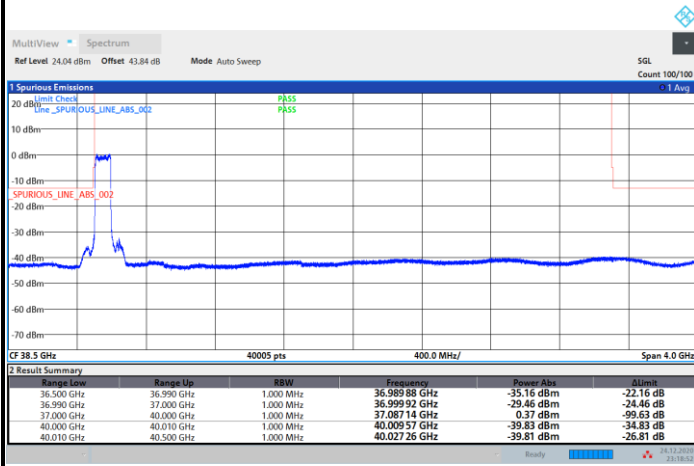




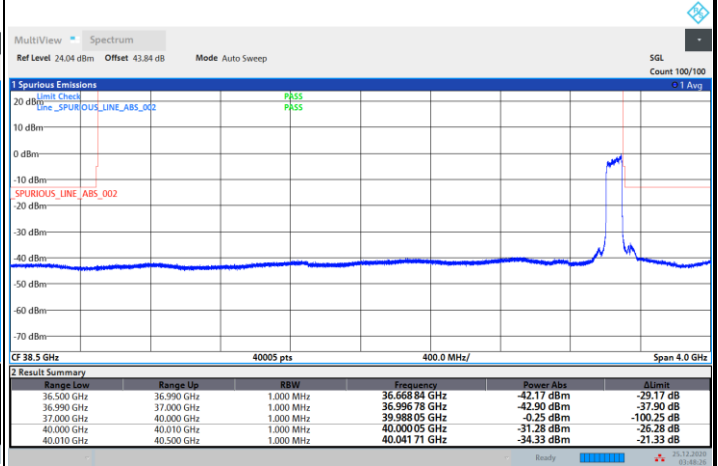
DFT-s-OFDM Module 2

NR Band n260 / 100MHz / BPSK

Lowest Band Edge / Full RB

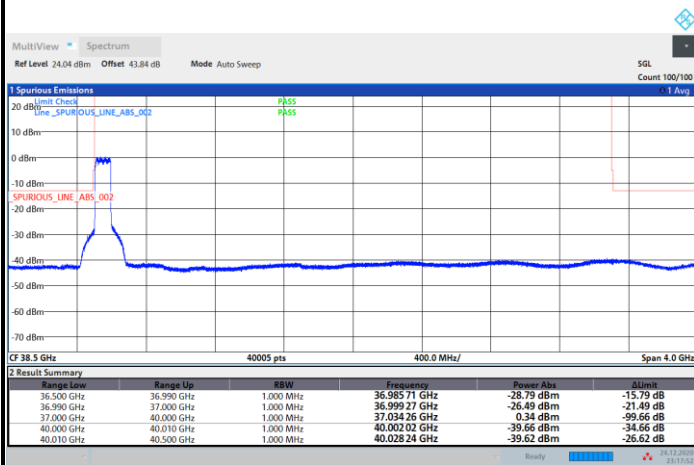


Highest Band Edge / Full RB

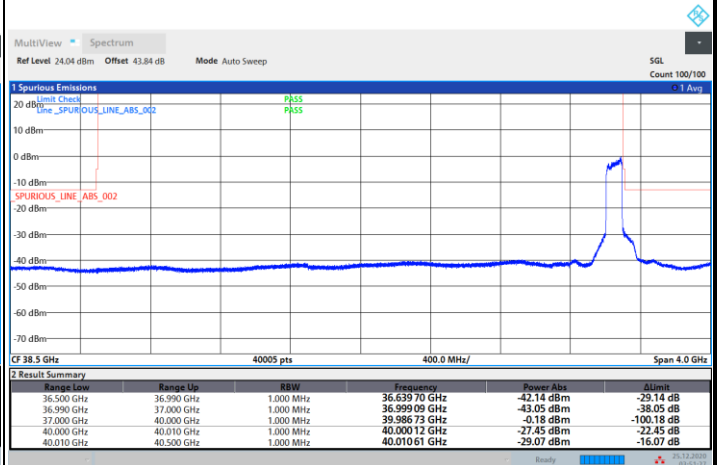


NR Band n260 / 100MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

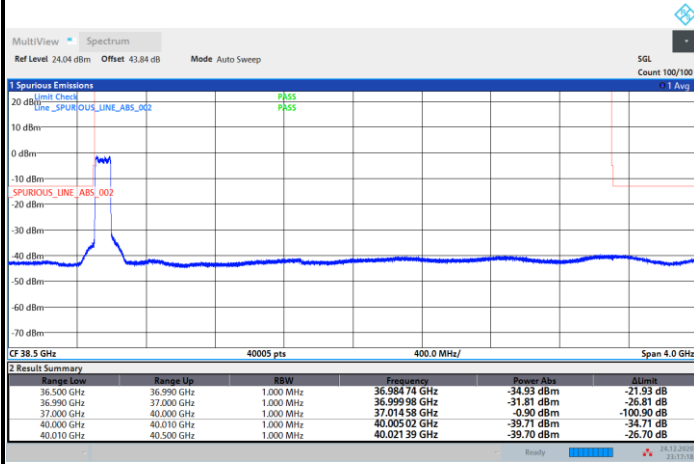




DFT-s-OFDM Module 2

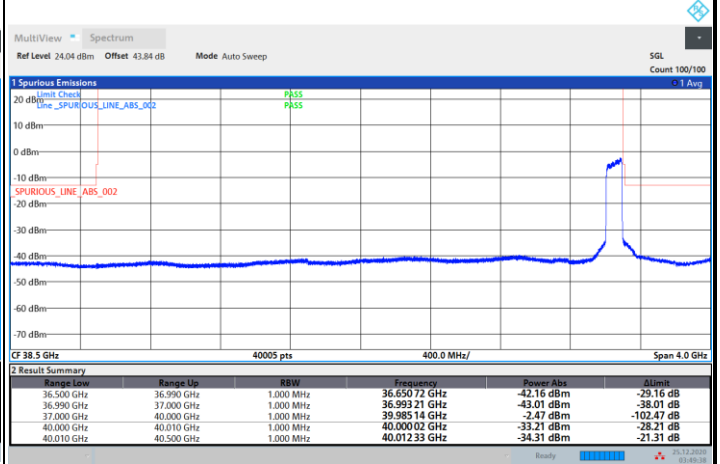
NR Band n260 / 100MHz / 16QAM

Lowest Band Edge / Full RB



23:17:19 24.12.2020

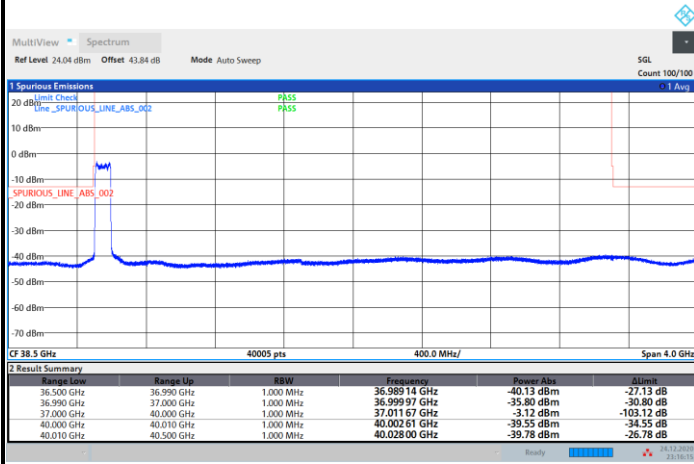
Highest Band Edge / Full RB



03:49:38 25.12.2020

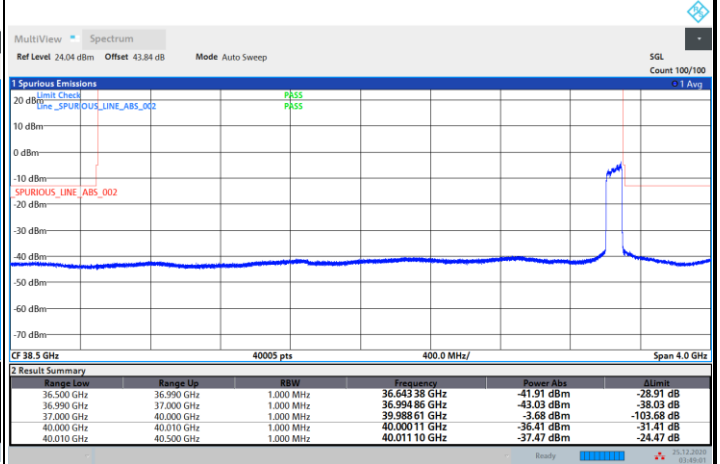
NR Band n260 / 100MHz / 64QAM

Lowest Band Edge / Full RB



23:16:16 24.12.2020

Highest Band Edge / Full RB



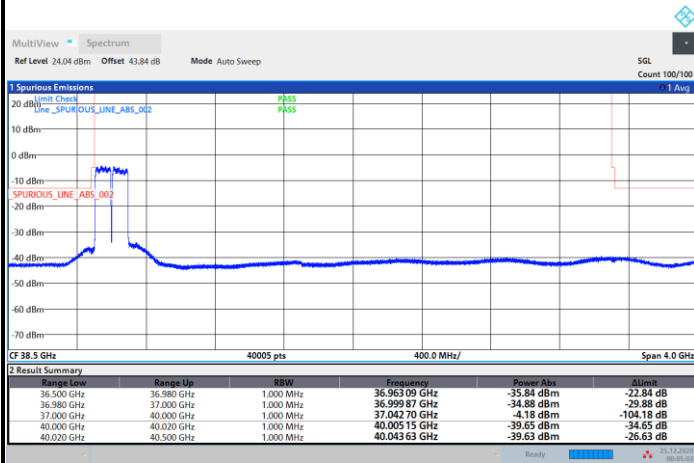
03:49:02 25.12.2020



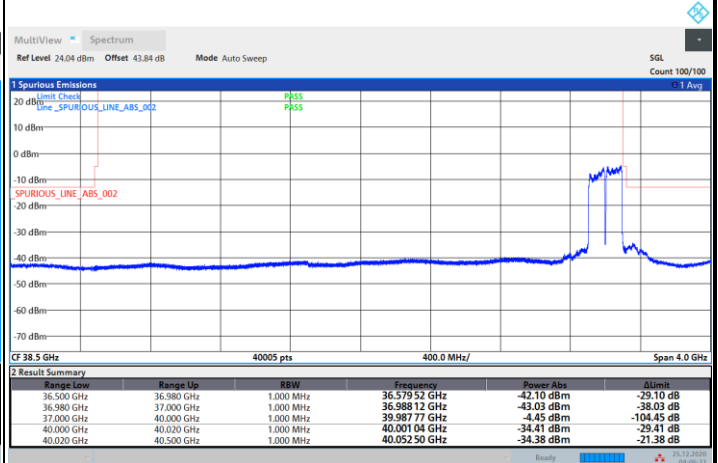
DFT-s-OFDM Module 2

NR Band n260 / 200MHz / BPSK

Lowest Band Edge / Full RB

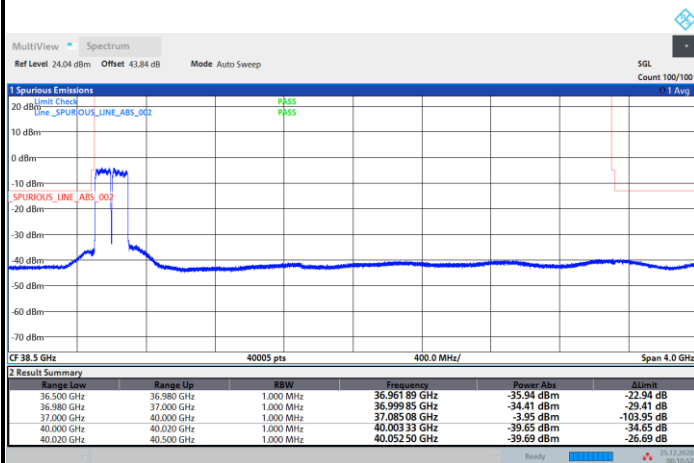


Highest Band Edge / Full RB

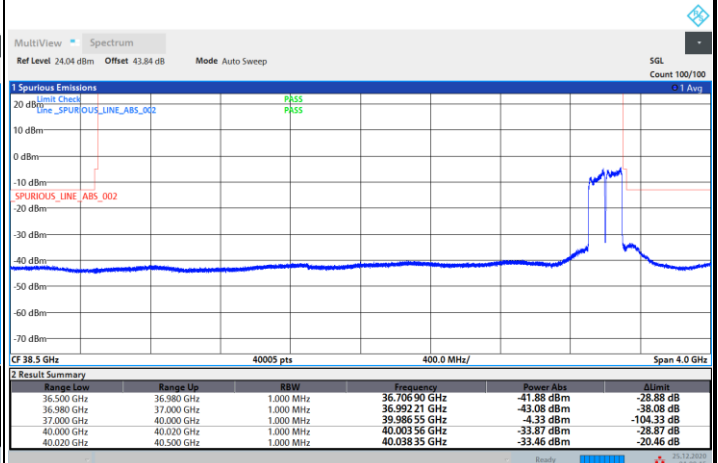


NR Band n260 / 200MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

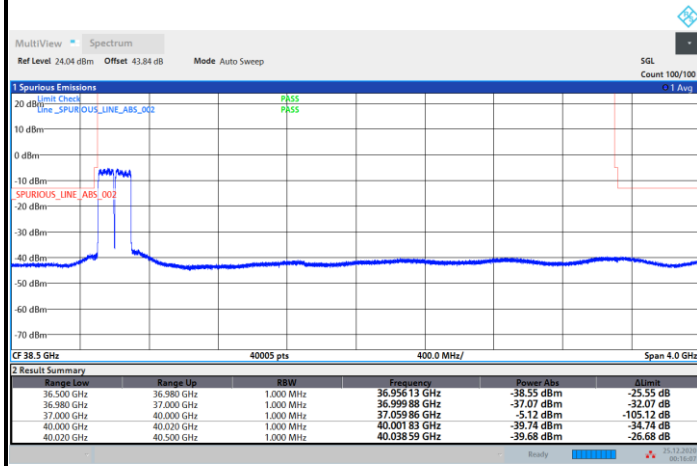




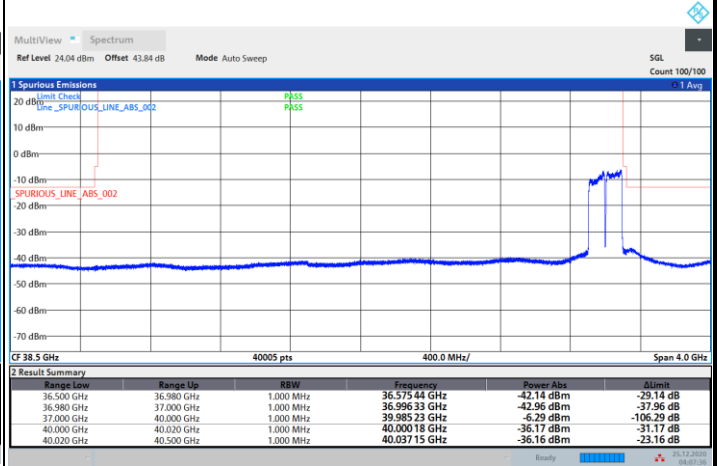
DFT-s-OFDM Module 2

NR Band n260 / 200MHz / 16QAM

Lowest Band Edge / Full RB

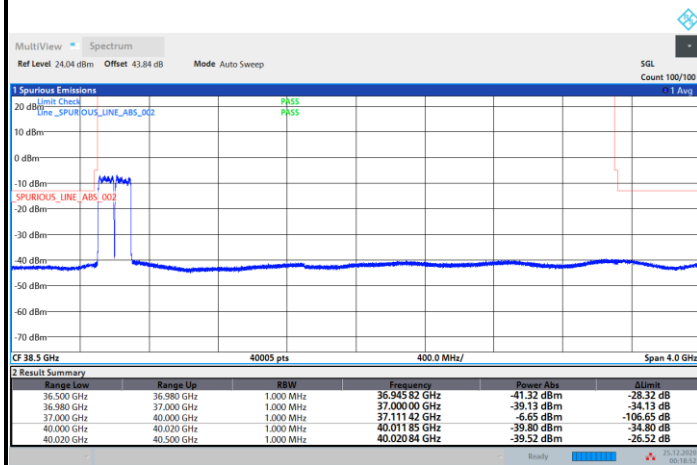


Highest Band Edge / Full RB

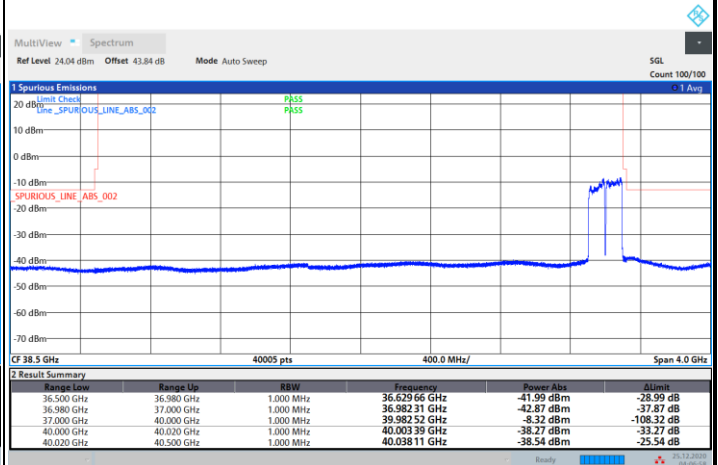


NR Band n260 / 200MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB





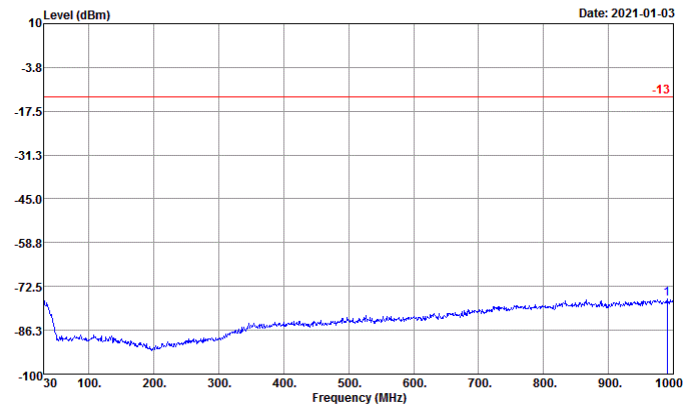
Spurious Emission

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 (30MHz-1GHz)

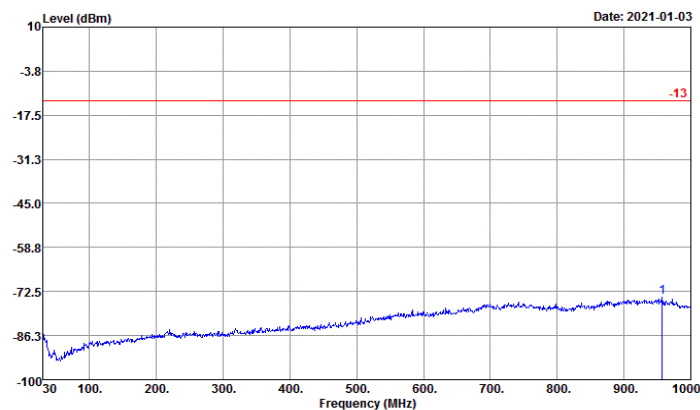
Horizontal



Site : 03CH10-HY
Condition : -13 EIRP_WO HORIZONTAL
Project : 002623-02
 : n260 Module 2

Freq	Level	Over	Limit
MHz	dBm	Limit	Line
		dB	dBm
1	990.30	-76.38	-63.38 -13.00

Vertical



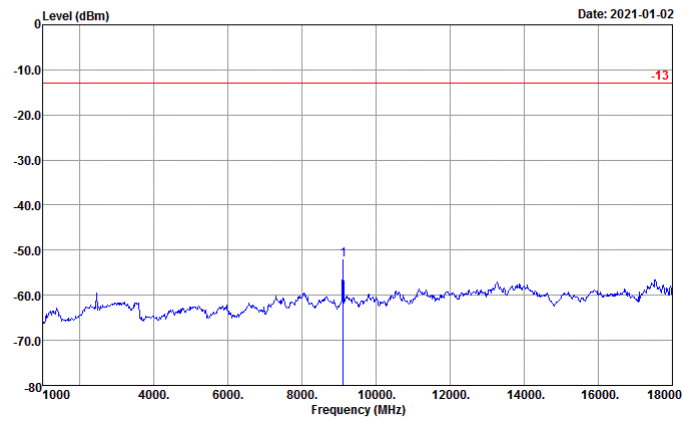
Site : 03CH10-HY
Condition : -13 EIRP_WO VERTICAL
Project : 002623-02
 : n260 Module 2

Freq	Level	Over	Limit
MHz	dBm	Limit	Line
		dB	dBm
1	957.32	-74.22	-61.22 -13.00



NR Band n260 (1GHz-18GHz)

Horizontal

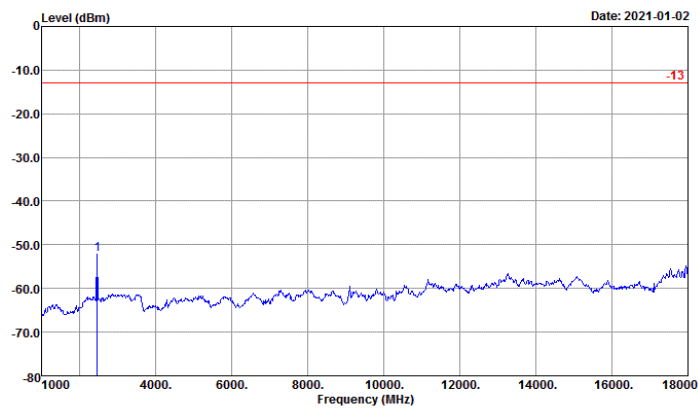


Site : 03CH10-HY
Condition : -13 EIRP_WO HORIZONTAL
Project : 002623-02
: n260 Module 2

Freq	Level	Over	Limit
MHz	dBm	dB	dBm

1	9109.00	-52.09	-39.09	-13.00
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Vertical



Site : 03CH10-HY
Condition : -13 EIRP_WO VERTICAL
Project : 002623-02
: n260 Module 2

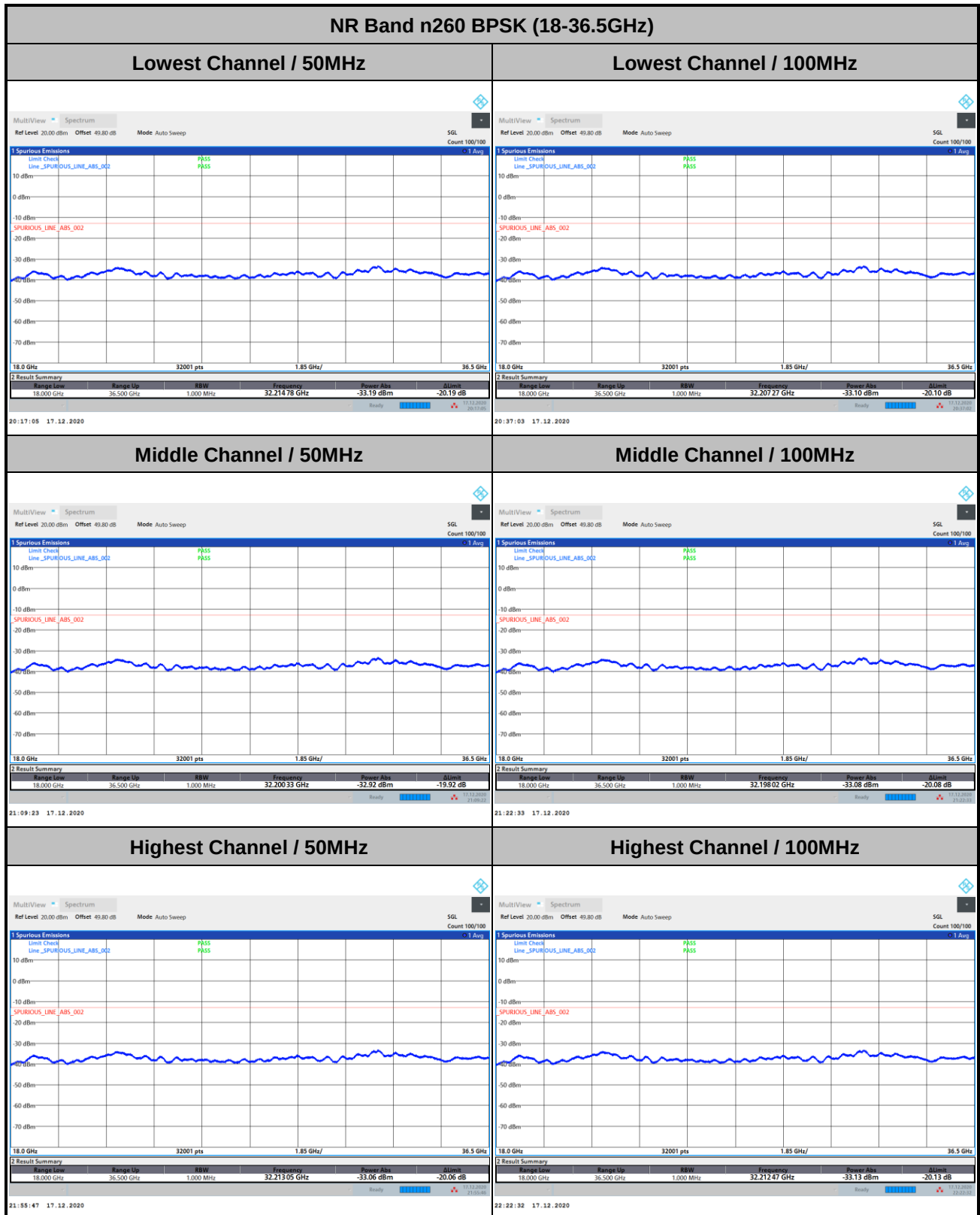
Freq	Level	Over	Limit
MHz	dBm	dB	dBm

1	2462.00	-52.08	-39.08	-13.00
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Spurious emission between 18GHz to 40GHz worst case plot is reported as following.

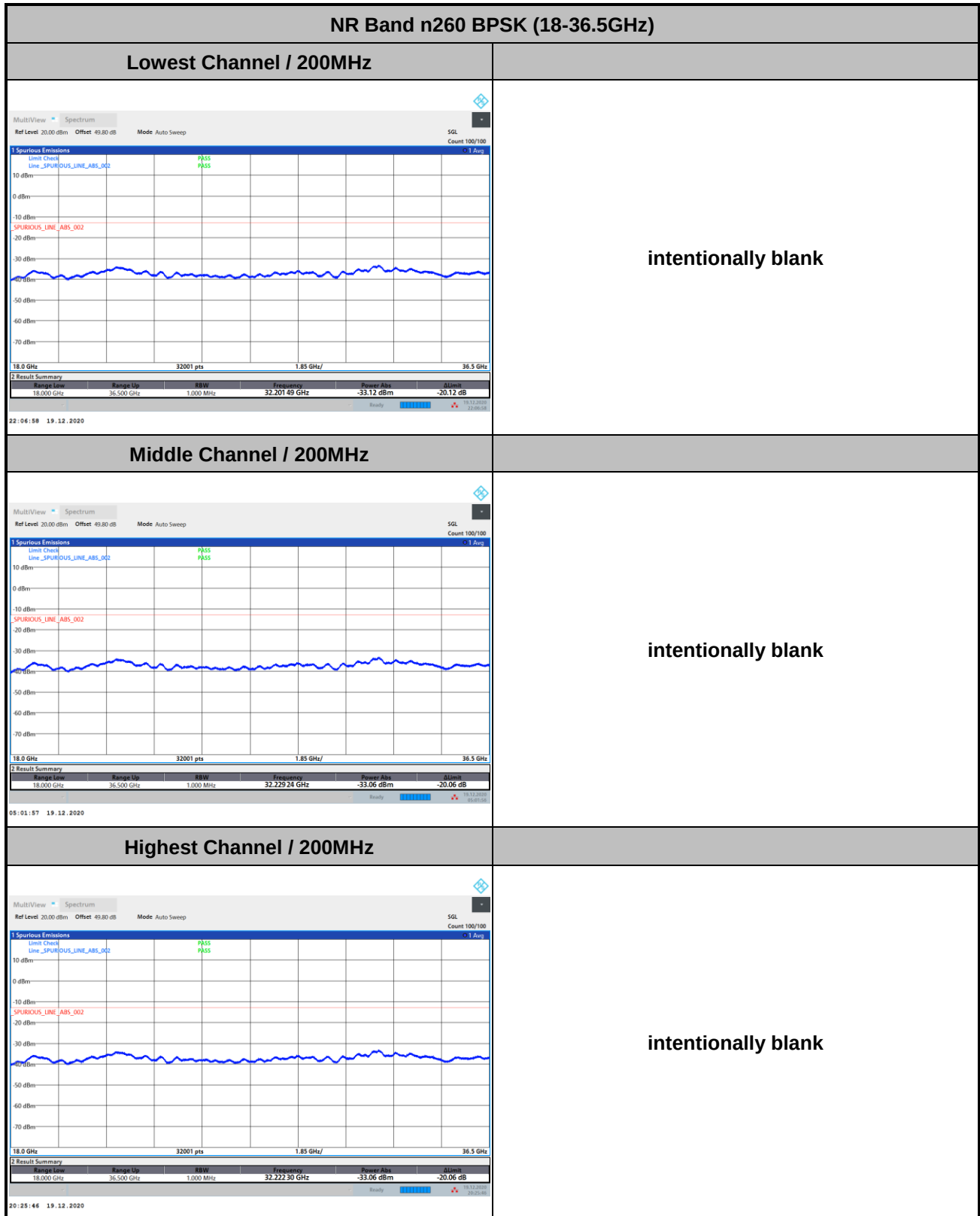
AG0 DFT-s-OFDM Module 2



Remark: In band and out of band frequencies are omitted.



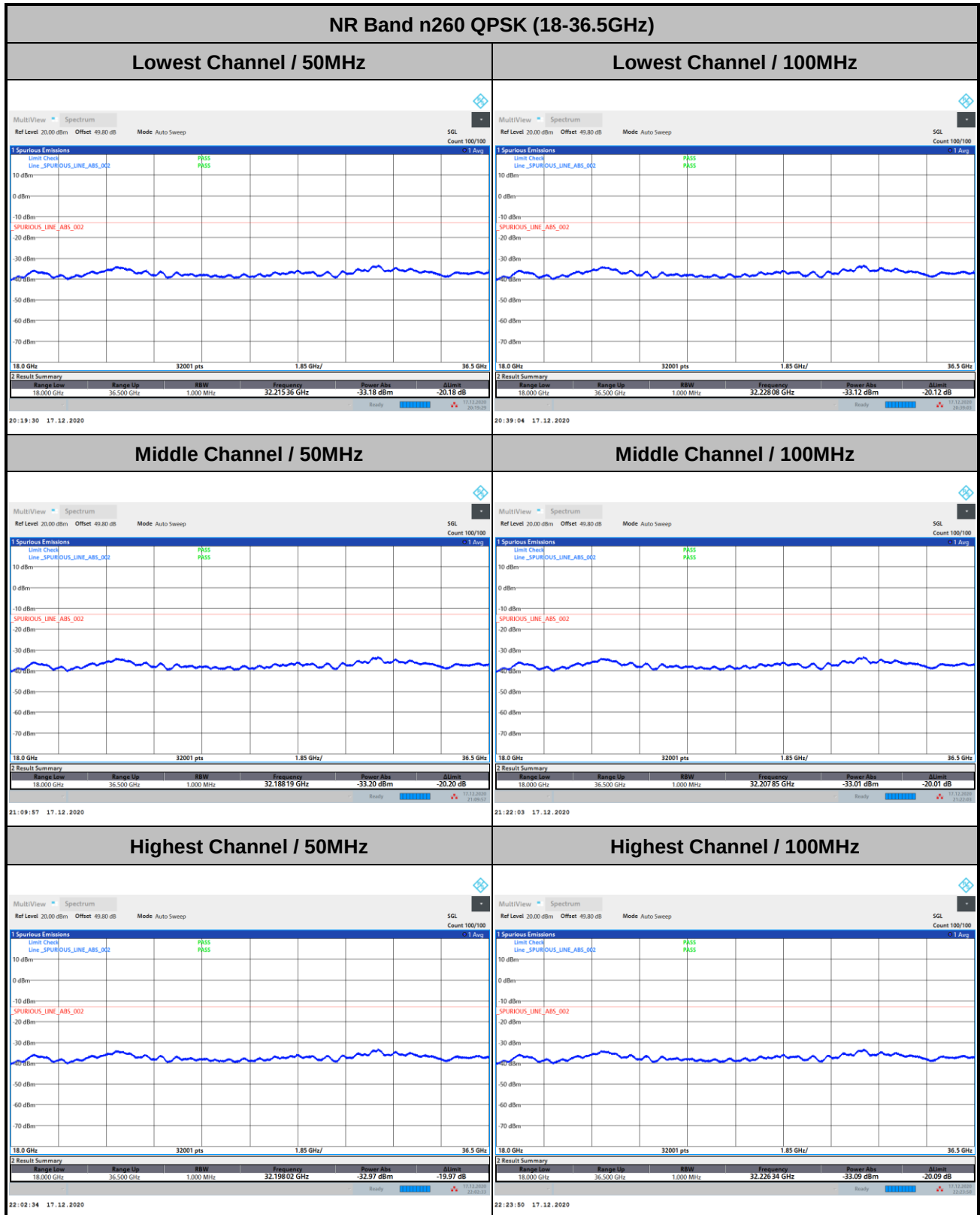
AG0 DFT-s-OFDM Module 2



Remark: In band and out of band frequencies are omitted.



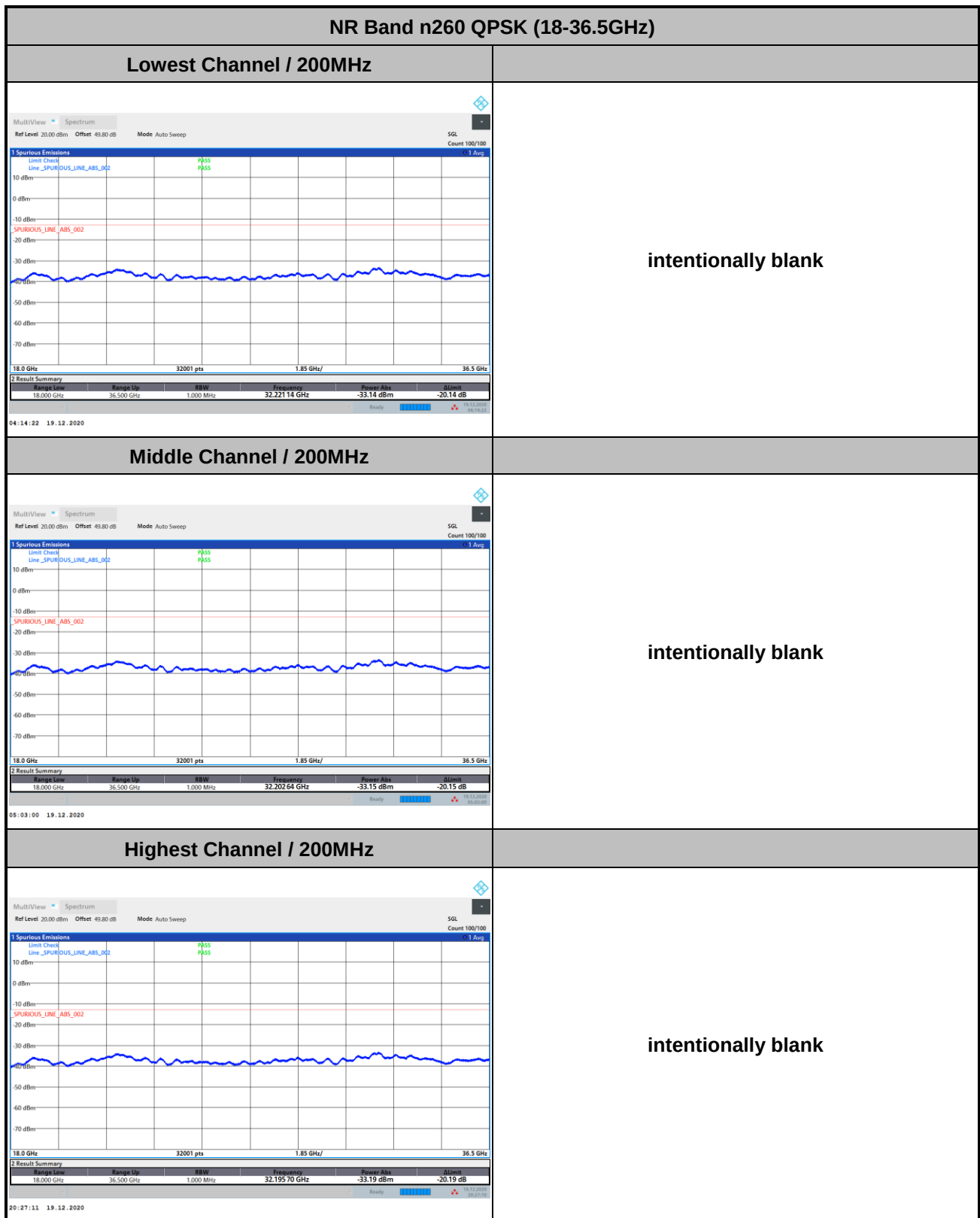
AG0 DFT-s-OFDM Module 2



Remark: In band and out of band frequencies are omitted.



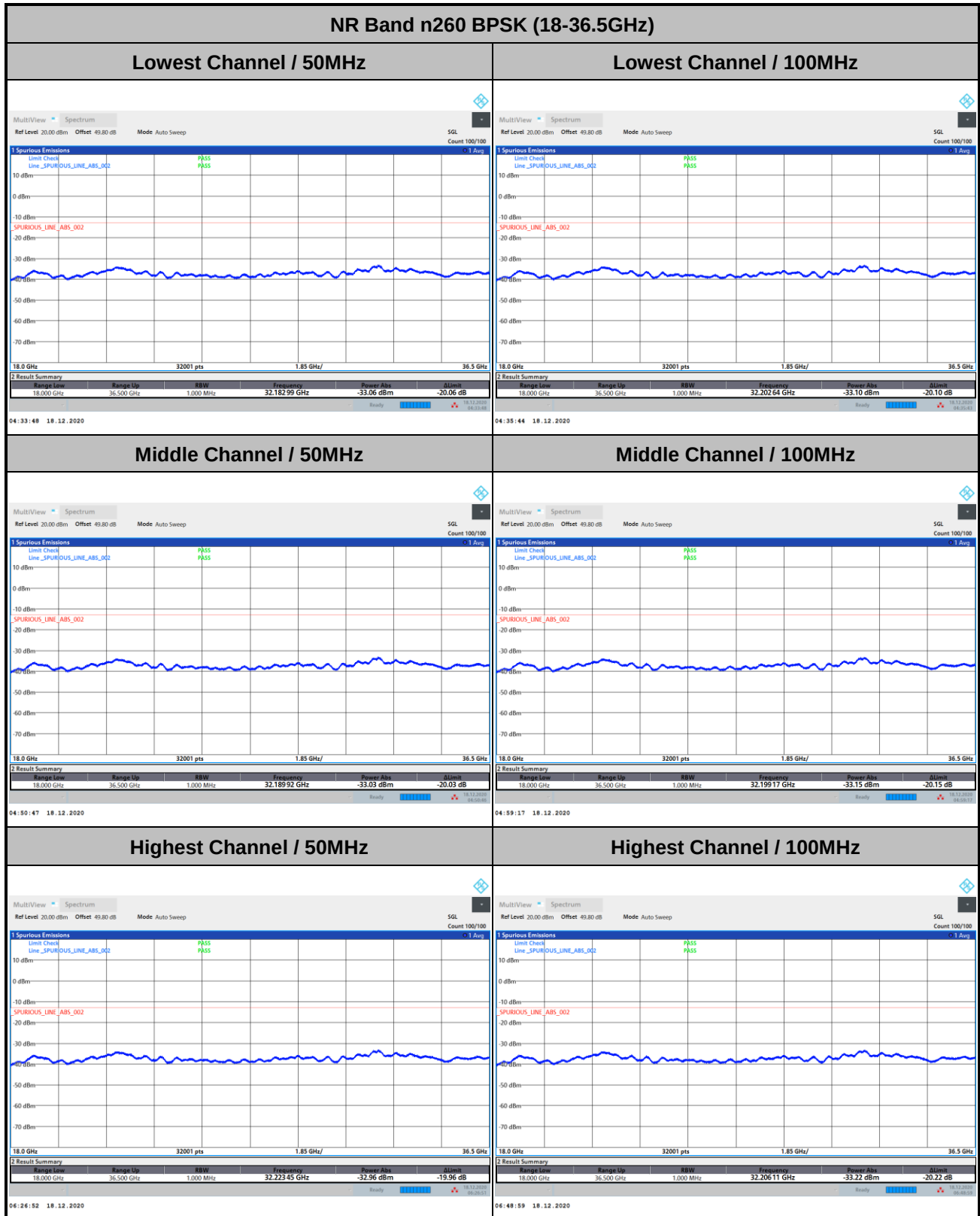
AG0 DFT-s-OFDM Module 2



Remark: In band and out of band frequencies are omitted.



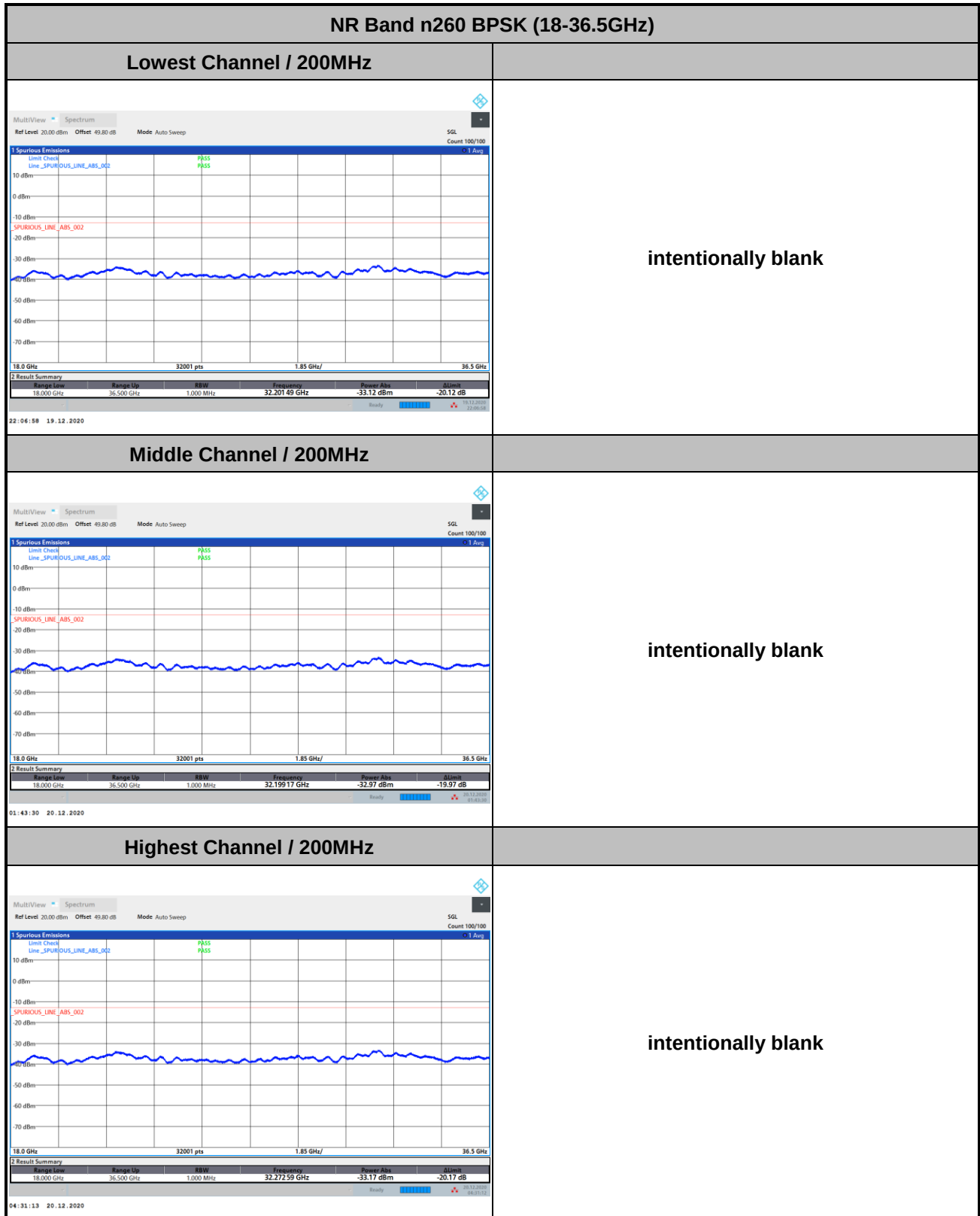
AG1 DFT-s-OFDM Module 2



Remark: In band and out of band frequencies are omitted.



AG1 DFT-s-OFDM Module 2



Remark: In band and out of band frequencies are omitted.