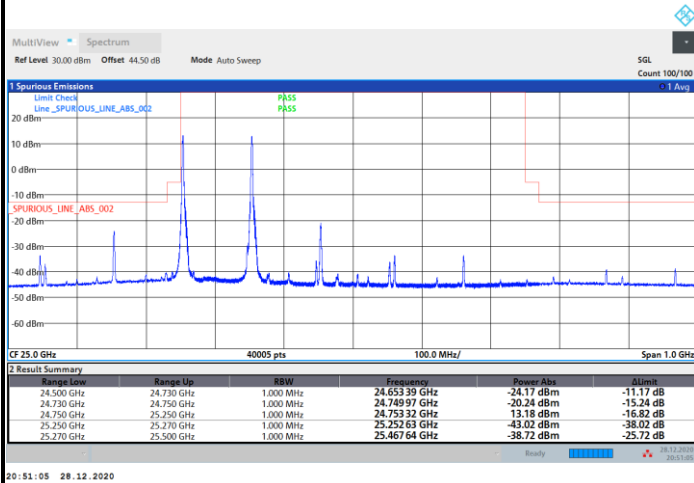




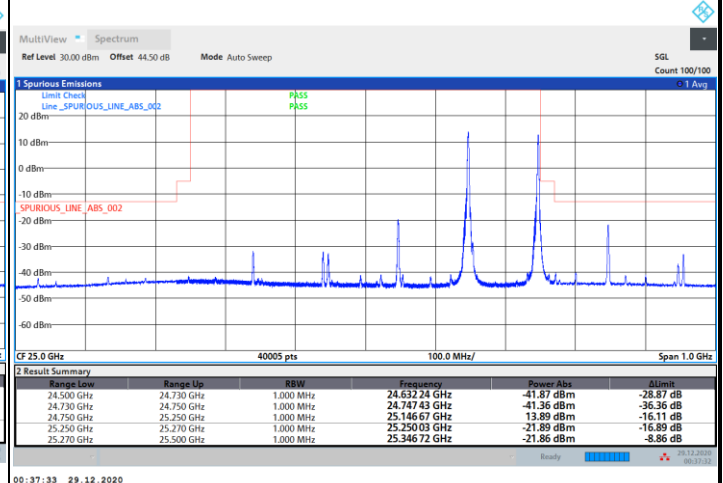
DFT-s-OFDM Module 2

NR Band n258B / 200MHz / 16QAM

Lowest Band Edge / 1 RB

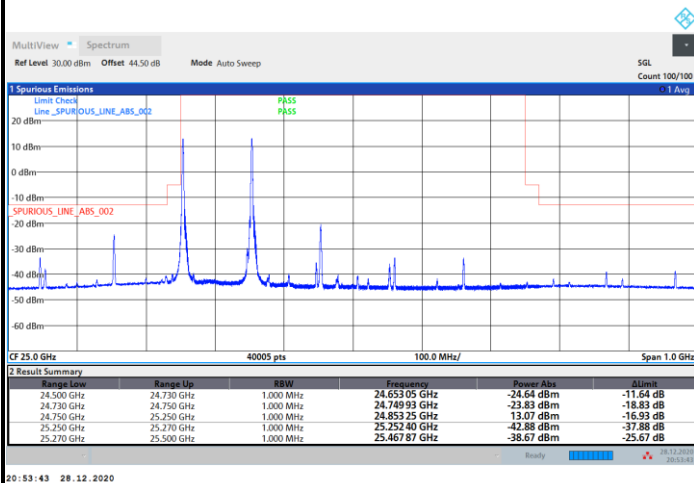


Highest Band Edge / 1 RB

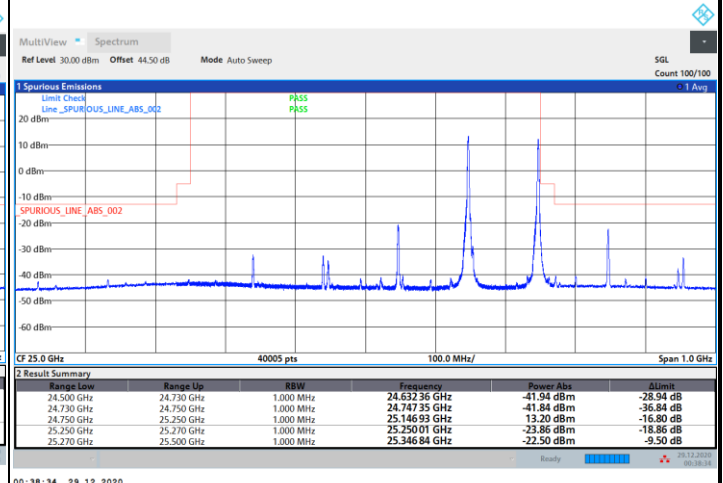


NR Band n258B / 200MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

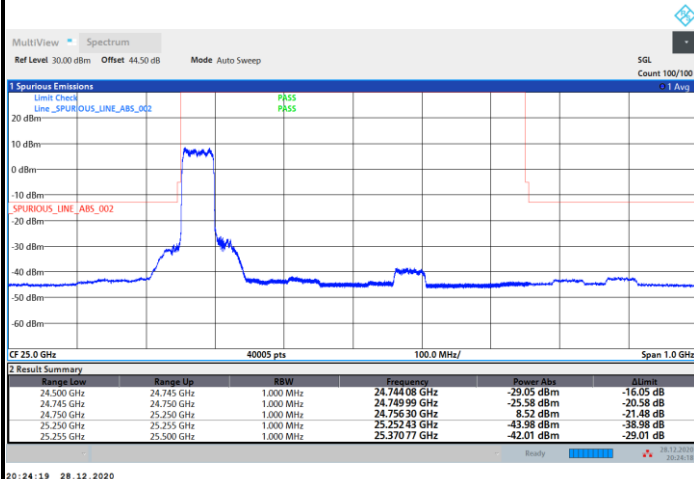




DFT-s-OFDM Module 2

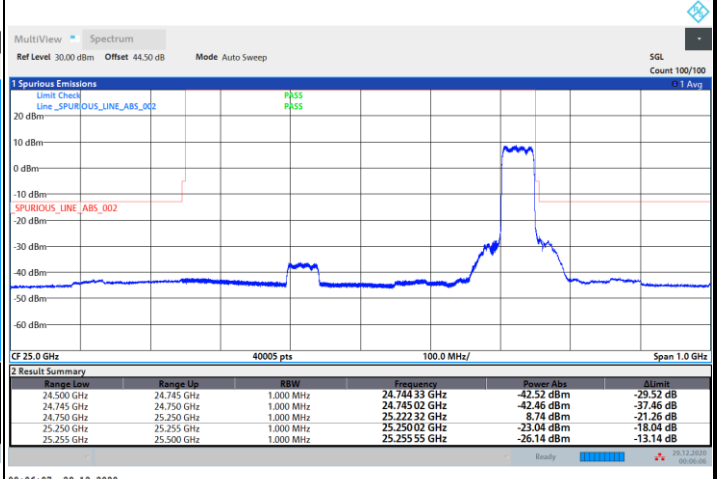
NR Band n258B / 50MHz / BPSK

Lowest Band Edge / Full RB



20:24:19 28.12.2020

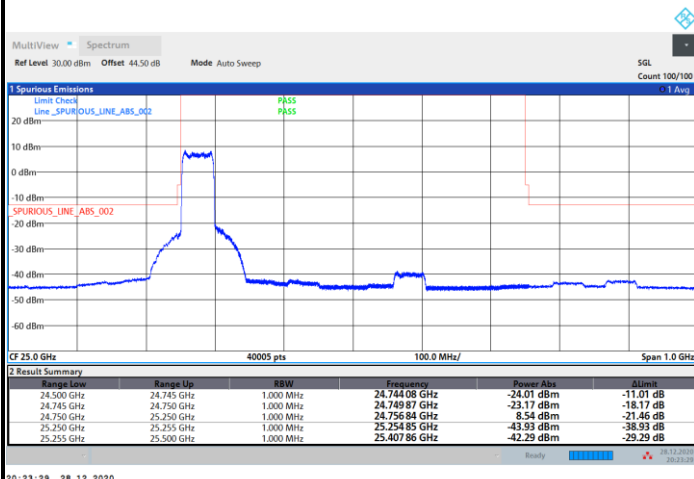
Highest Band Edge / Full RB



00:06:07 29.12.2020

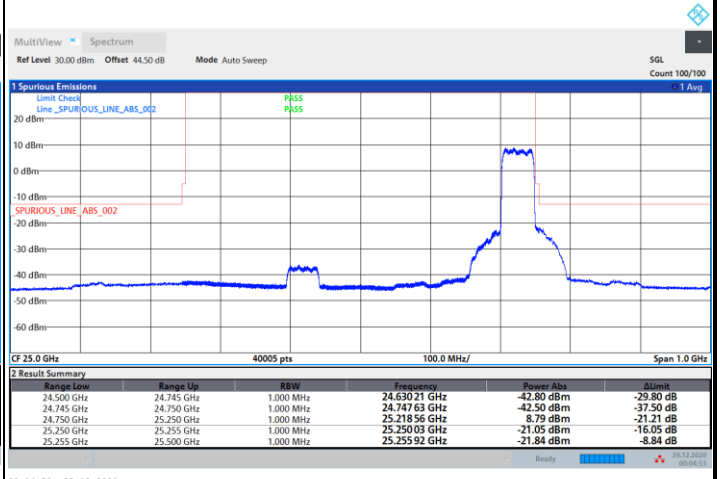
NR Band n258B / 50MHz / QPSK

Lowest Band Edge / Full RB



20:23:29 28.12.2020

Highest Band Edge / Full RB



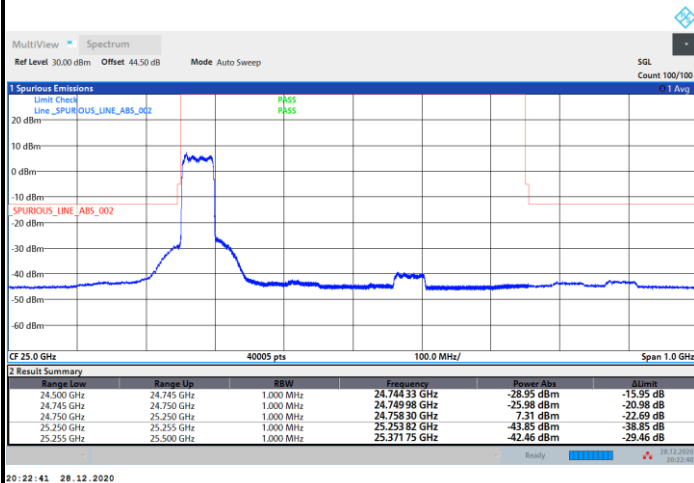
00:04:53 29.12.2020



DFT-s-OFDM Module 2

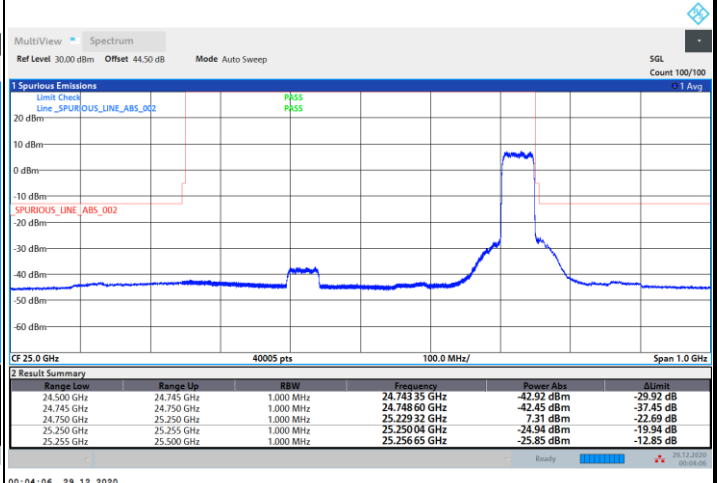
NR Band n258B / 50MHz / 16QAM

Lowest Band Edge / Full RB



20:22:41 28.12.2020

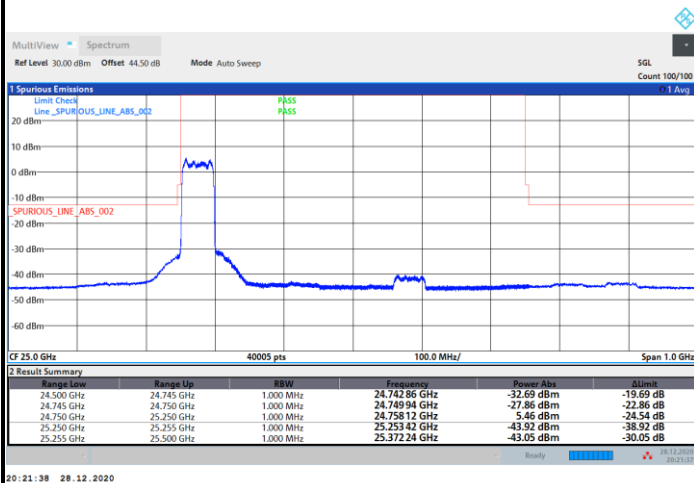
Highest Band Edge / Full RB



00:04:06 29.12.2020

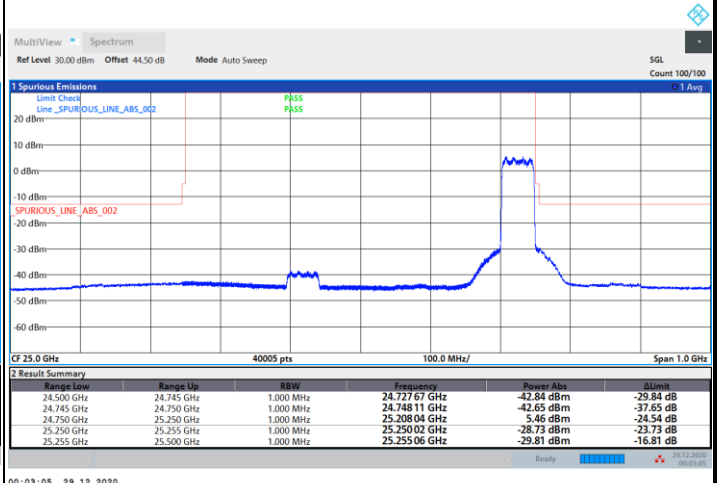
NR Band n258B / 50MHz / 64QAM

Lowest Band Edge / Full RB



20:21:38 28.12.2020

Highest Band Edge / Full RB



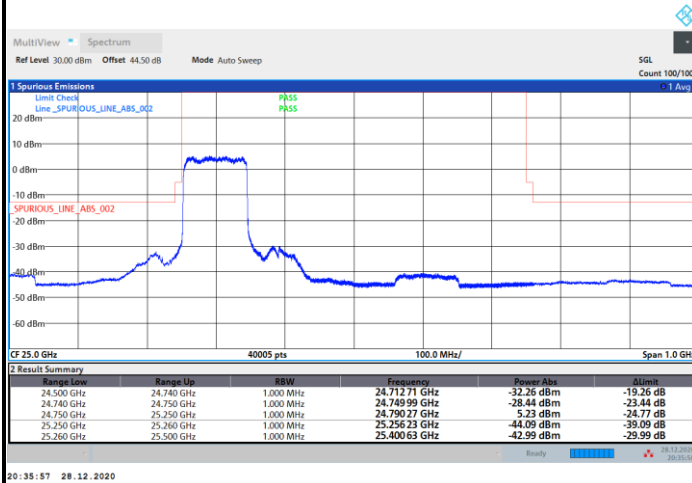
00:03:05 29.12.2020



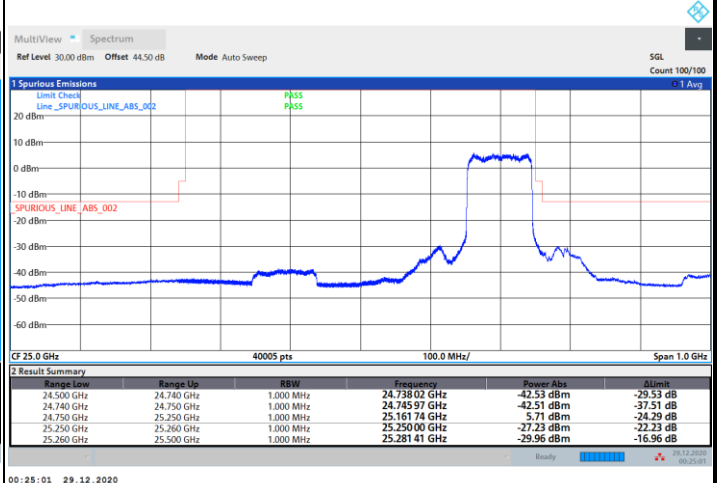
DFT-s-OFDM Module 2

NR Band n258B / 100MHz / BPSK

Lowest Band Edge / Full RB

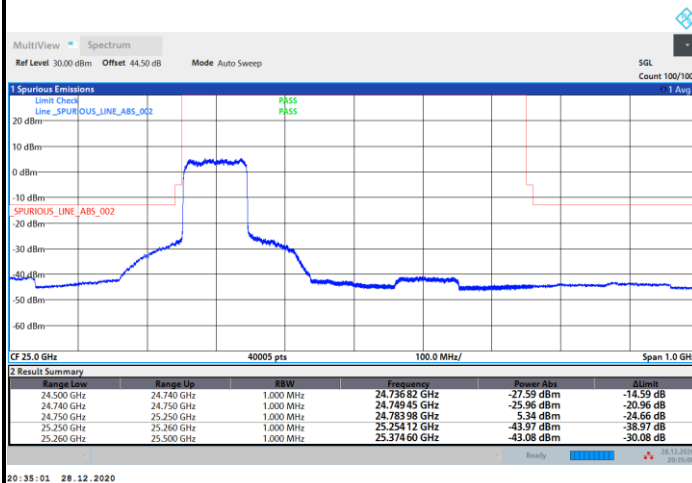


Highest Band Edge / Full RB

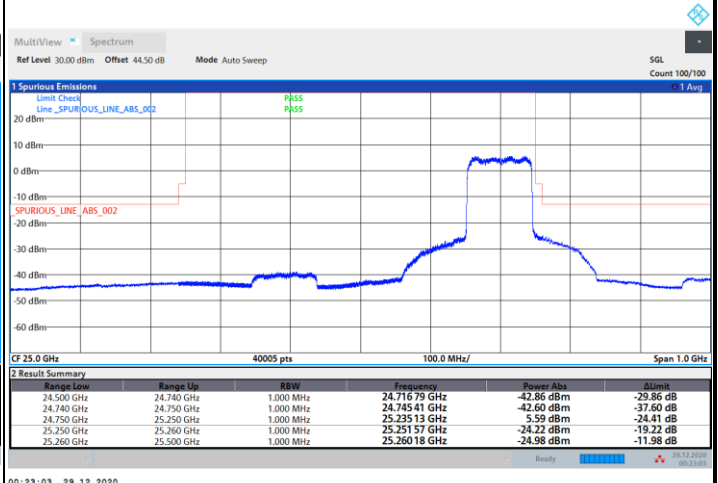


NR Band n258B / 100MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

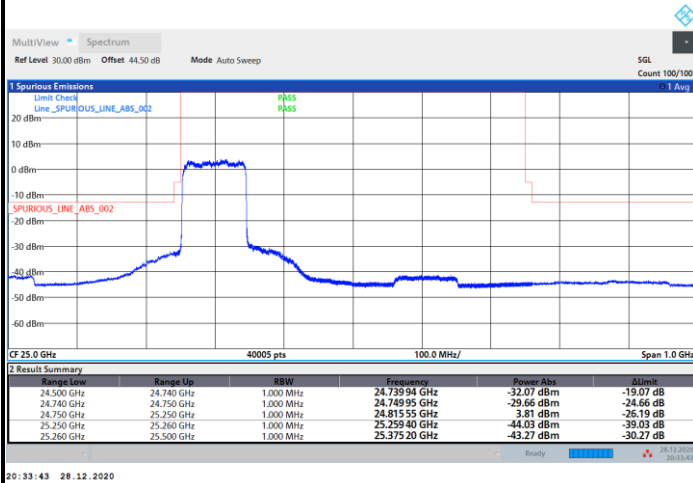




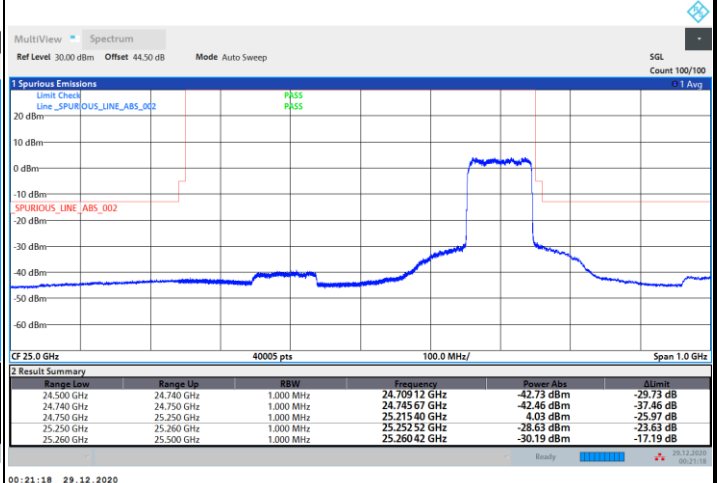
DFT-s-OFDM Module 2

NR Band n258B / 100MHz / 16QAM

Lowest Band Edge / Full RB

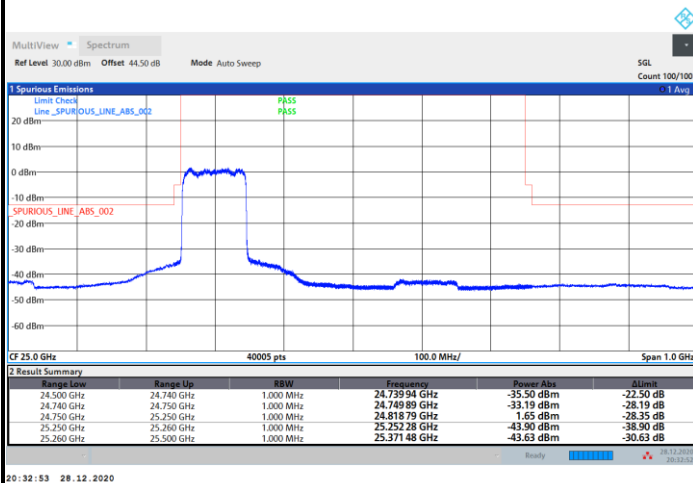


Highest Band Edge / Full RB

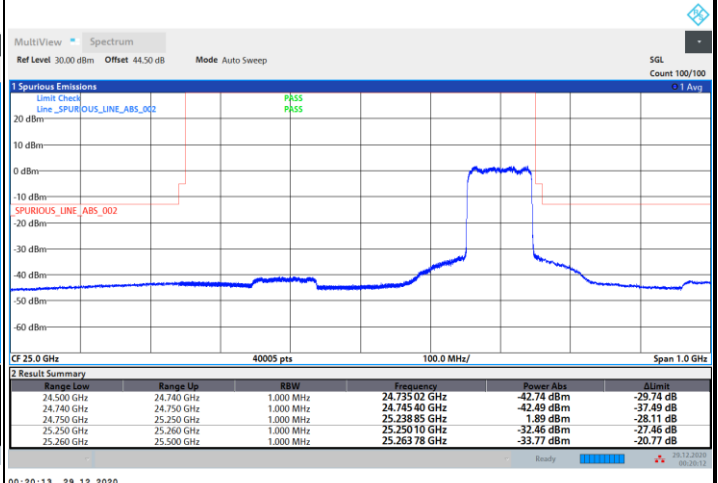


NR Band n258B / 100MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

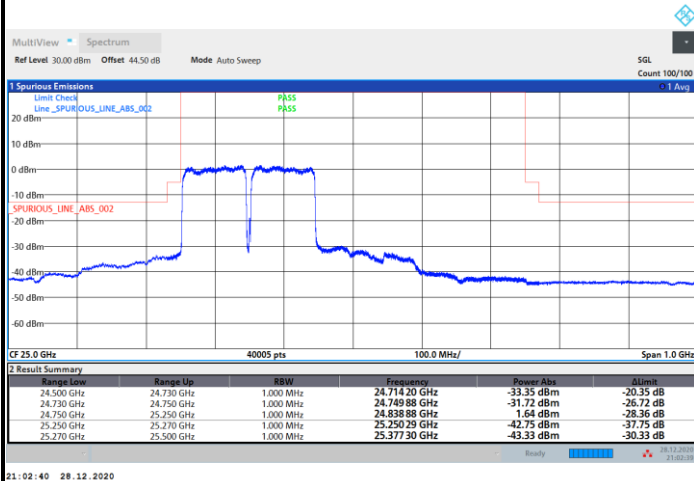




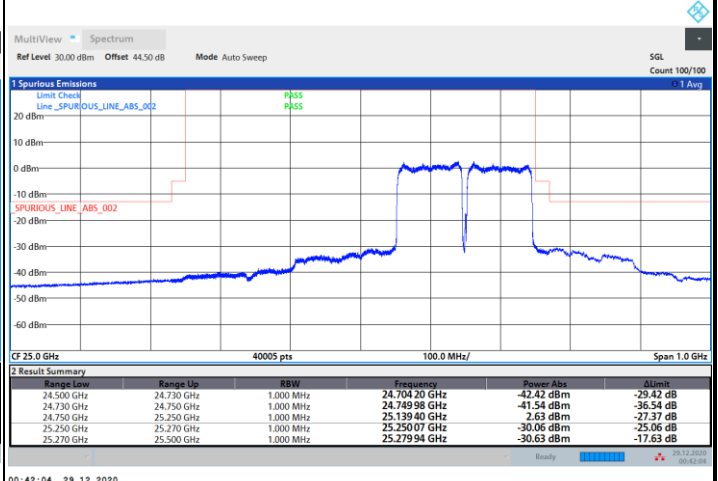
DFT-s-OFDM Module 2

NR Band n258B / 200MHz / BPSK

Lowest Band Edge / Full RB

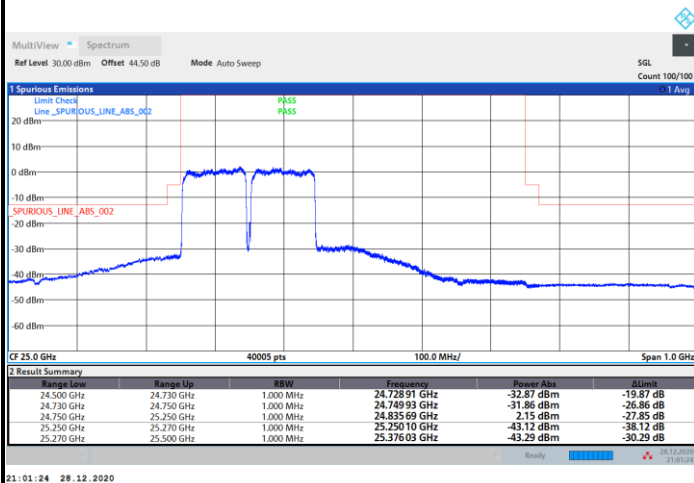


Highest Band Edge / Full RB

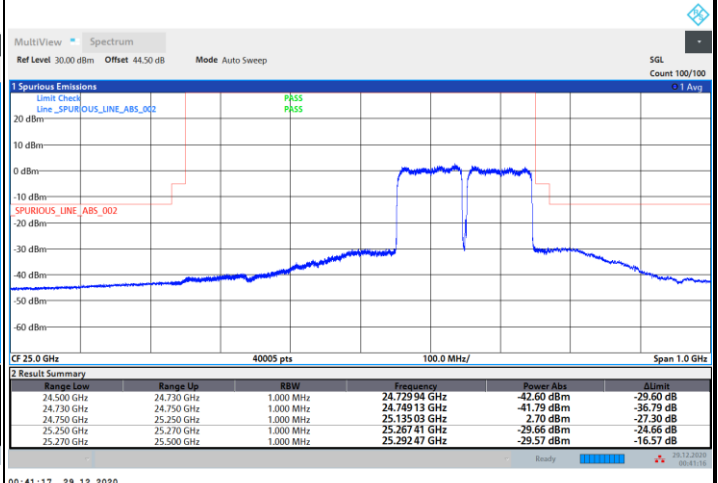


NR Band n258B / 200MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

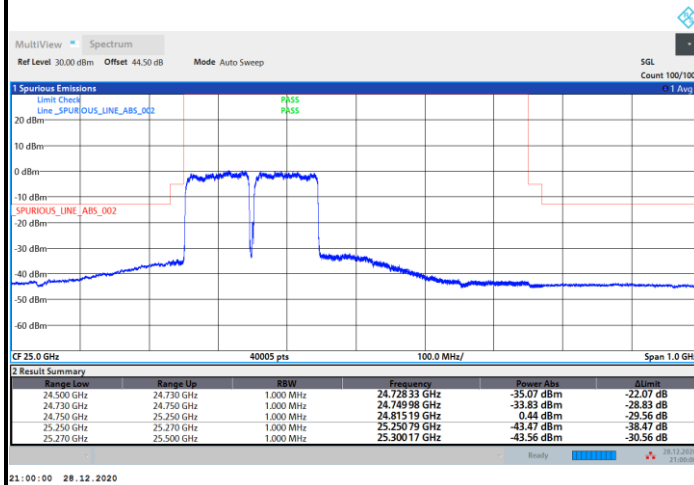




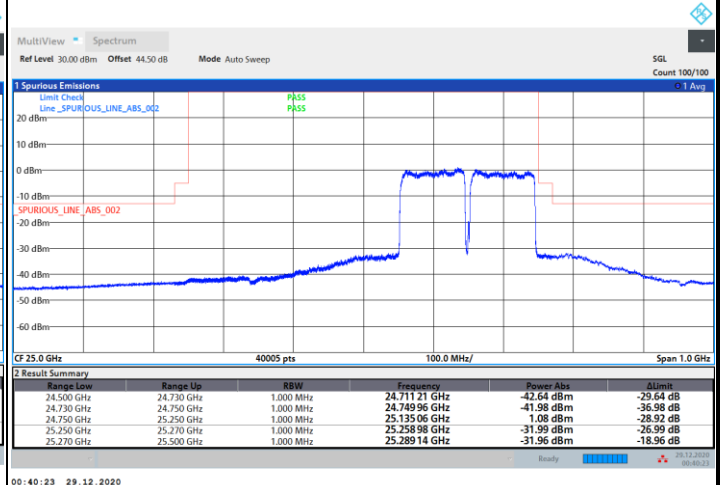
DFT-s-OFDM Module 2

NR Band n258B / 200MHz / 16QAM

Lowest Band Edge / Full RB

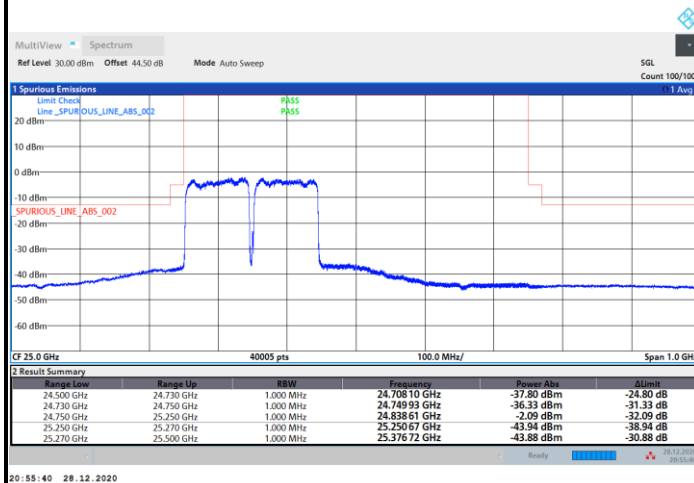


Highest Band Edge / Full RB

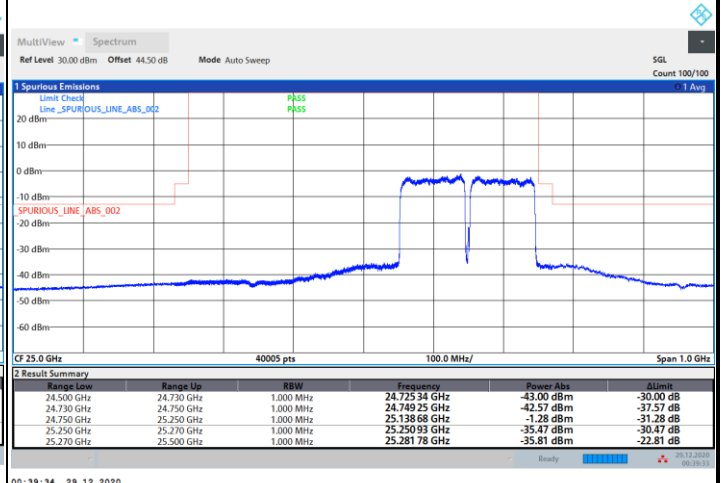


NR Band n258B / 200MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB



**AG0+1**

Mode			DFT-s-OFDM Module 2 NR Band n258B : 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	-16.50	-18.06	-20.40	-22.51	-17.46	-18.23	-19.95	-22.05	-26.86	-27.50	-27.26	-26.82
	>10%OB	≤ -13	-30.08	-30.02	-32.31	-34.51	-35.15	-35.01	-37.19	-38.37	-20.44	-20.72	-21.03	-20.61
High CH	0~10%OB	≤ -5	-19.03	-18.68	-19.99	-21.05	-19.06	-19.53	-21.48	-22.56	-28.10	-28.48	-28.72	-27.71
	>10%OB	≤ -13	-28.77	-28.47	-29.69	-33.09	-31.94	-31.83	-33.11	-35.36	-20.70	-20.17	-19.70	-20.98
Result			Compliance											

Mode			DFT-s-OFDM Module 2 NR Band n258B : 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	-31.69	-27.51	-33.04	-33.76	-32.17	-28.78	-33.73	-37.51	-35.99	-36.62	-38.33	-41.11
	>10%OB	≤ -13	-29.06	-21.98	-29.44	-31.99	-30.33	-24.00	-28.86	-32.32	-31.12	-30.71	-32.72	-35.19
High CH	0~10%OB	≤ -5	-28.27	-24.46	-30.13	-33.97	-32.53	-28.23	-33.64	-38.05	-35.63	-34.64	-37.54	-41.07
	>10%OB	≤ -13	-24.08	-19.41	-25.08	-28.71	-28.55	-22.80	-27.77	-32.04	-29.18	-28.05	-30.64	-34.63
Result			Compliance											

Remark:

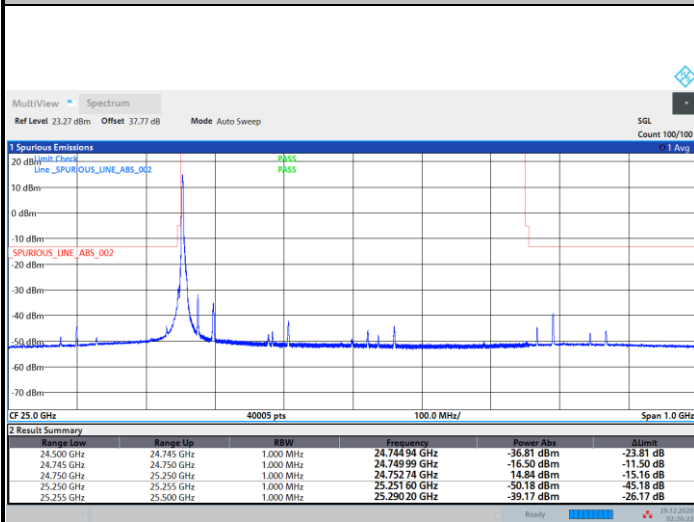
- For 0~10%OB band edge, the antenna gain offset is included in order to compare to the conductive limit.
- For >10%OB Out of Band Emissions is EIRP



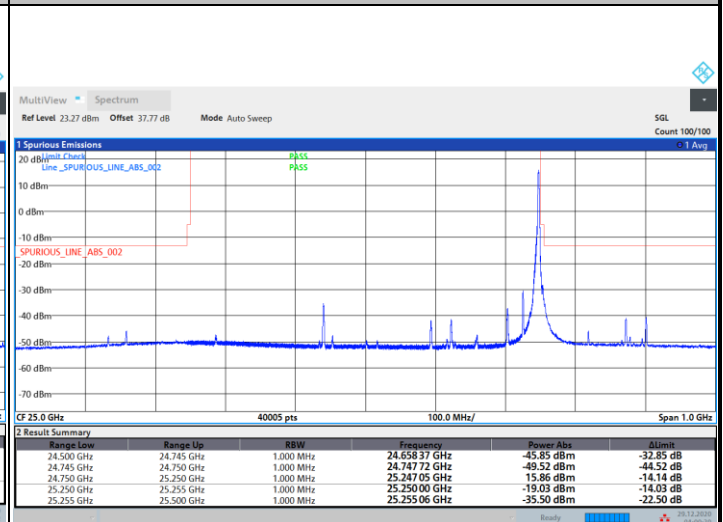
DFT-s-OFDM Module 2

NR Band n258B / 50MHz / BPSK

Lowest Band Edge / 1 RB

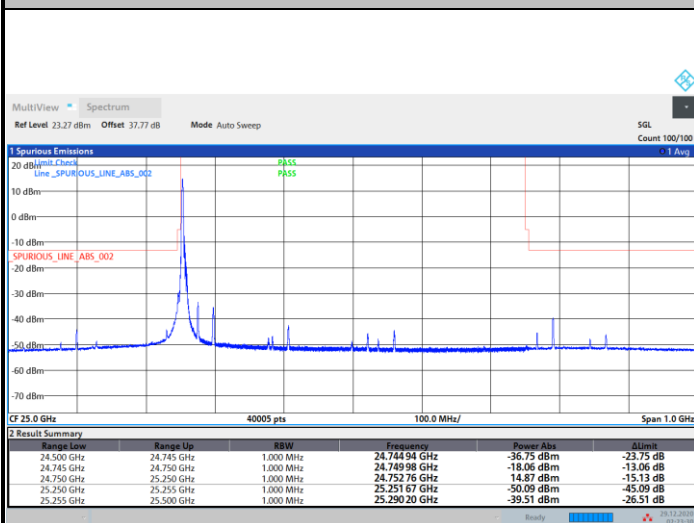


Highest Band Edge / 1 RB

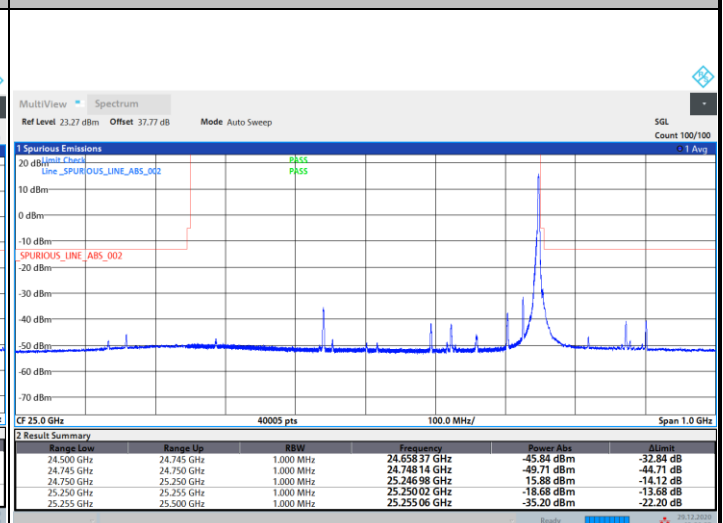


NR Band n258B / 50MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

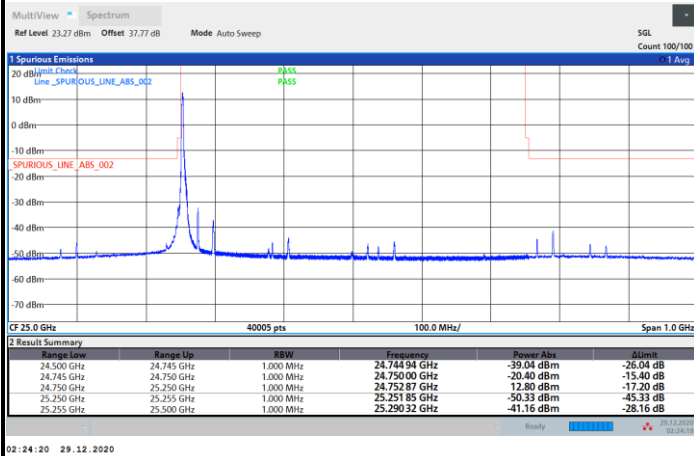




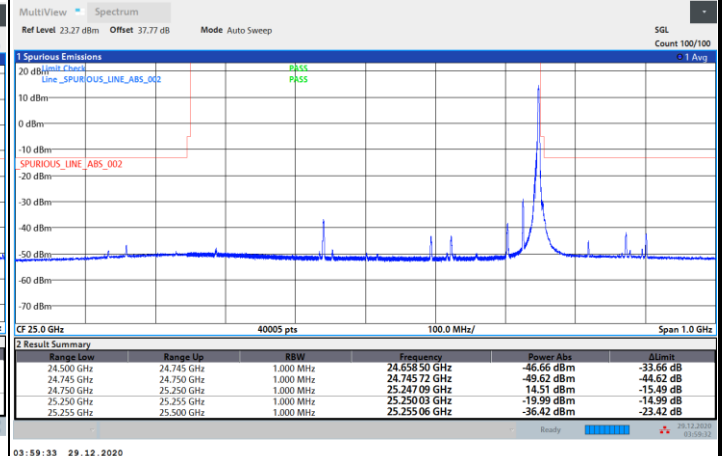
DFT-s-OFDM Module 2

NR Band n258B / 50MHz / 16QAM

Lowest Band Edge / 1 RB

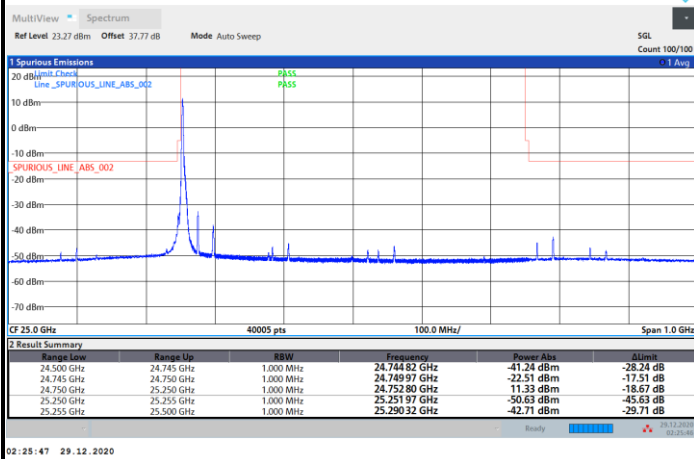


Highest Band Edge / 1 RB

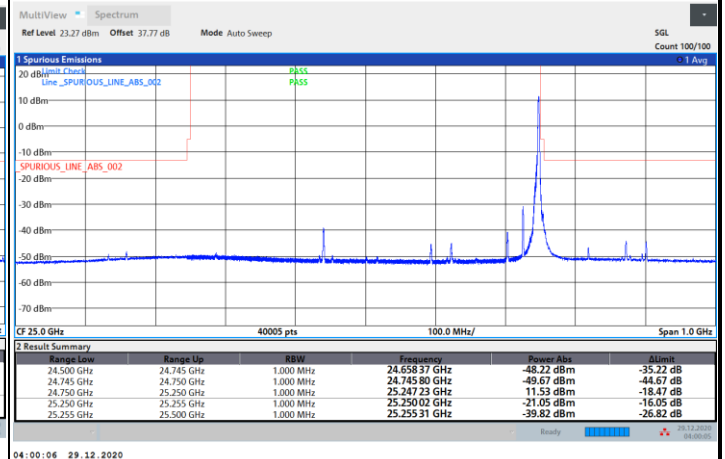


NR Band n258B / 50MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

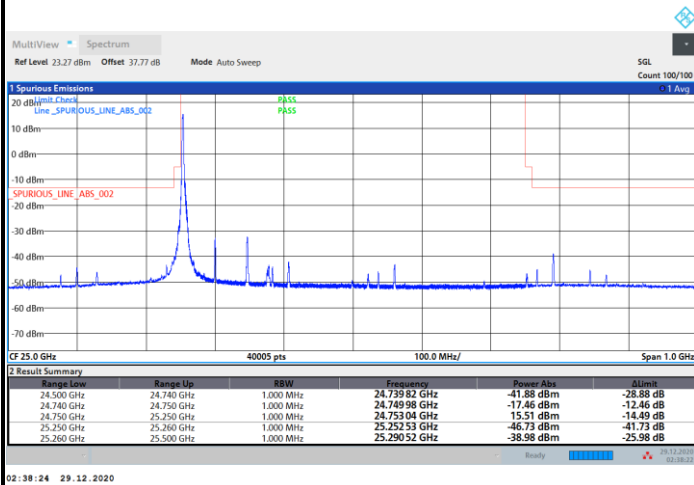




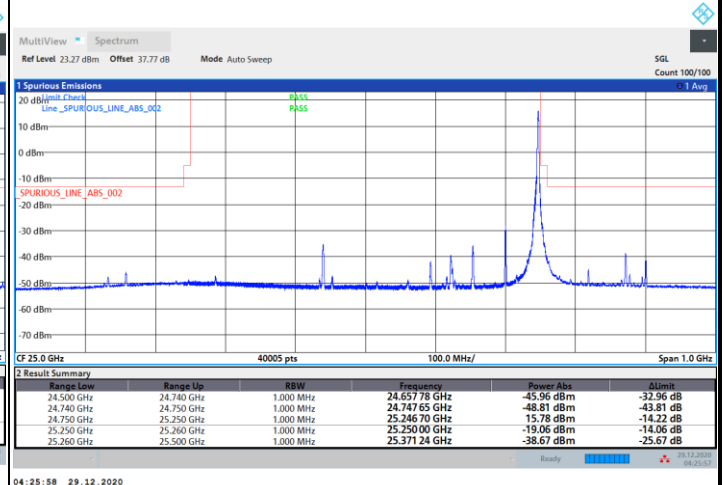
DFT-s-OFDM Module 2

NR Band n258B / 100MHz / BPSK

Lowest Band Edge / 1 RB

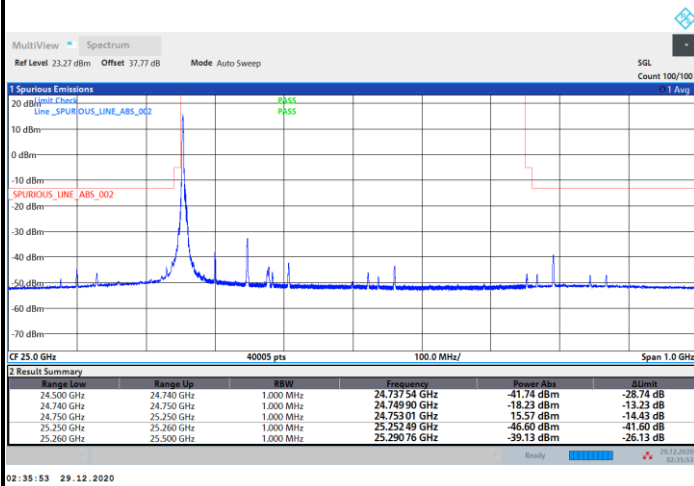


Highest Band Edge / 1 RB

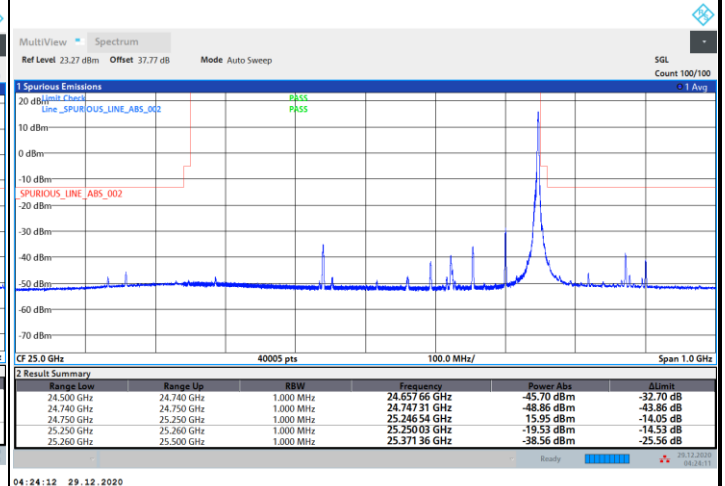


NR Band n258B / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

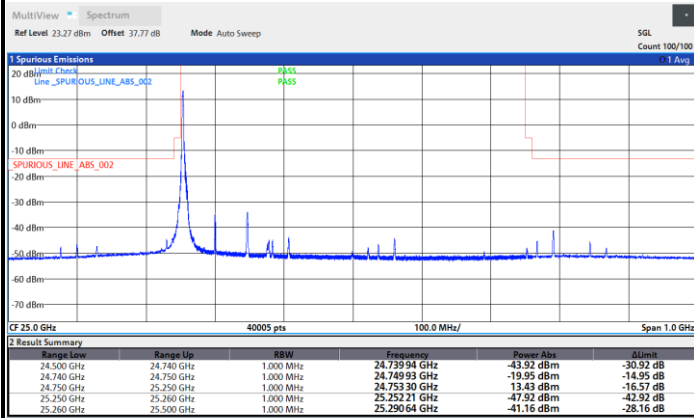




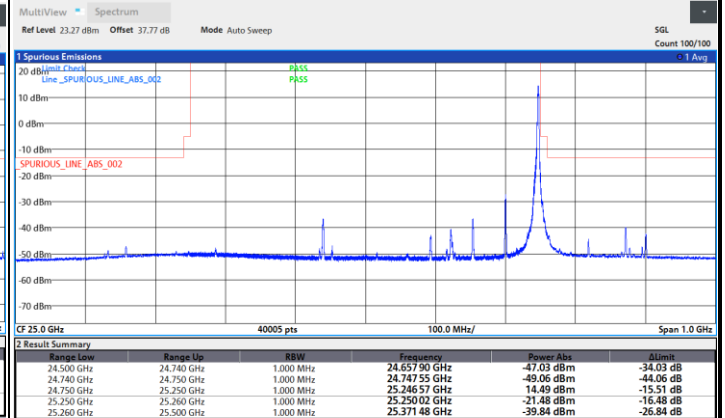
DFT-s-OFDM Module 2

NR Band n258B / 100MHz / 16QAM

Lowest Band Edge / 1 RB

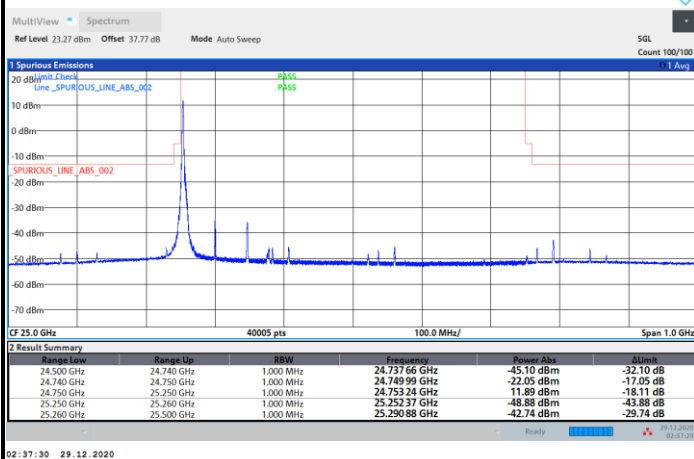


Highest Band Edge / 1 RB

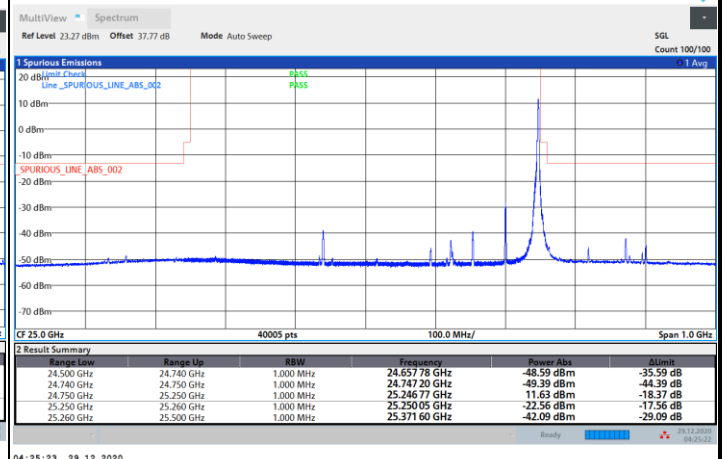


NR Band n258B / 100MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

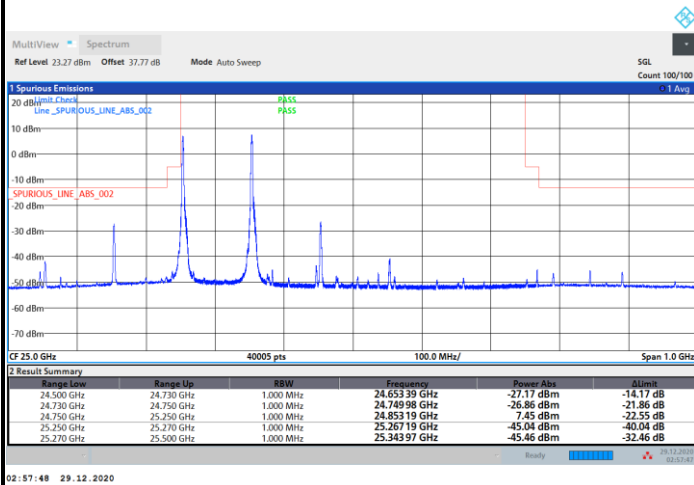




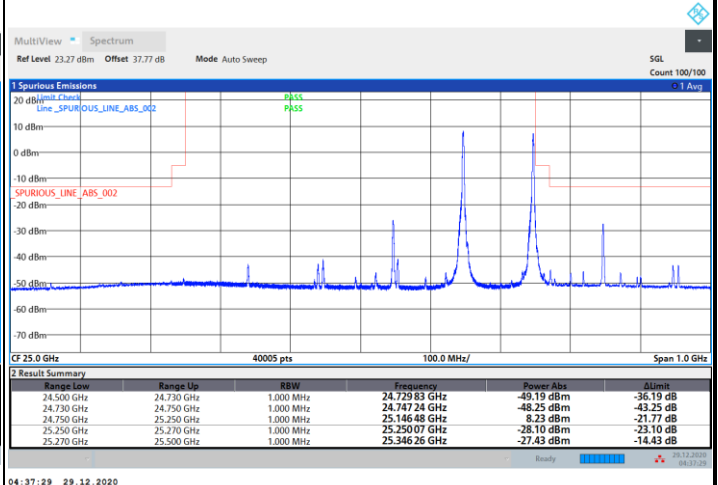
DFT-s-OFDM Module 2

NR Band n258B / 200MHz / BPSK

Lowest Band Edge / 1 RB

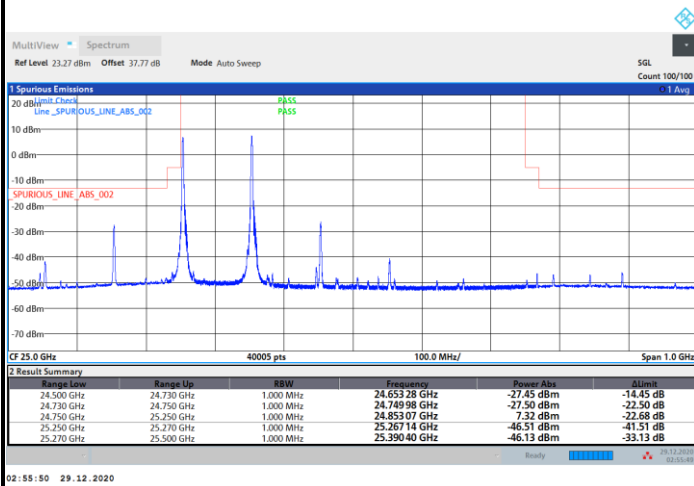


Highest Band Edge / 1 RB

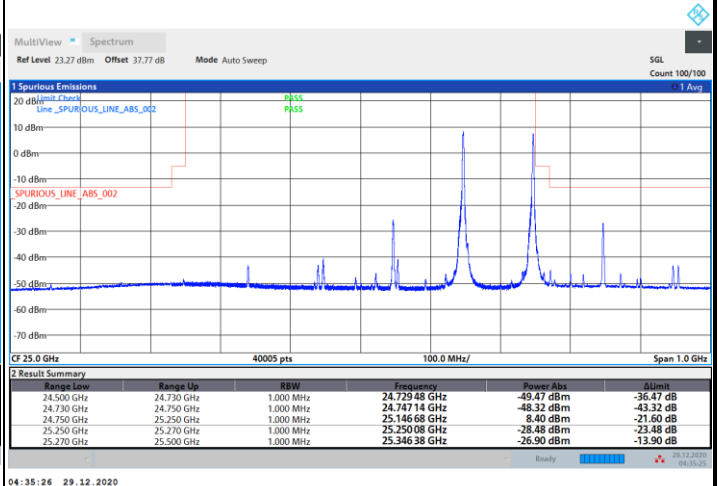


NR Band n258B / 50MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

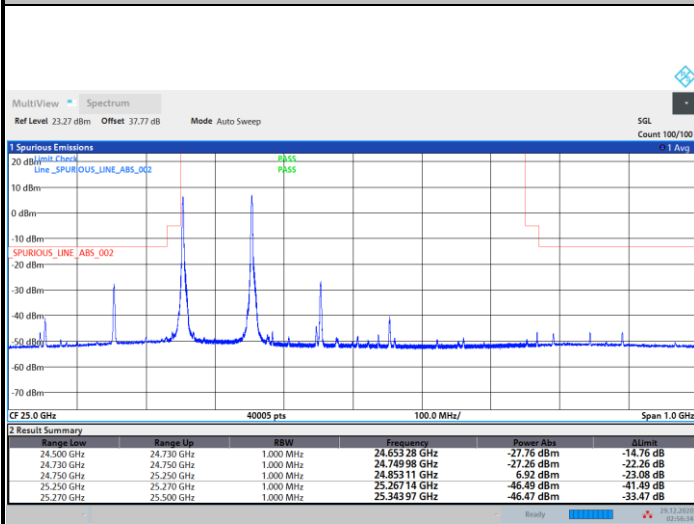




DFT-s-OFDM Module 2

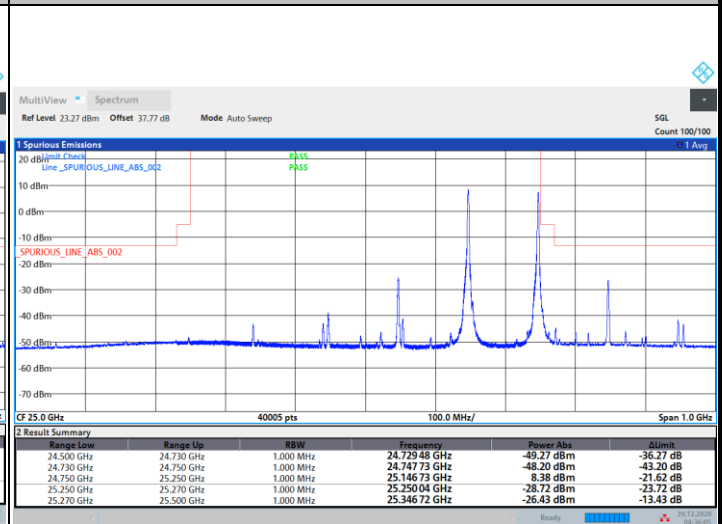
NR Band n258B / 200MHz / 16QAM

Lowest Band Edge / 1 RB



02:56:34 29.12.2020

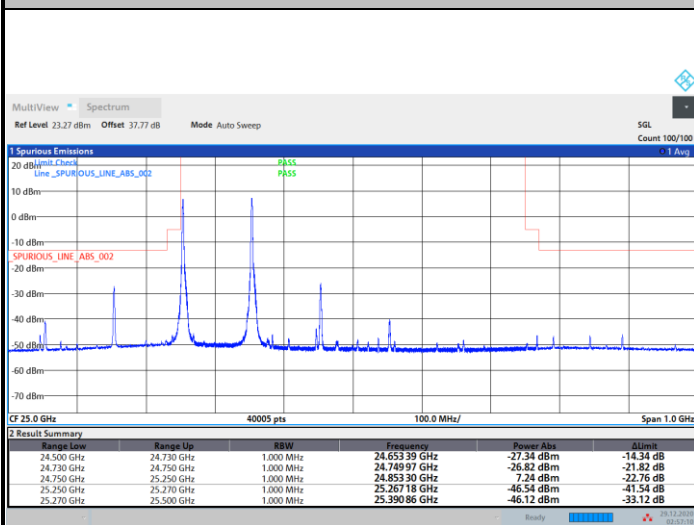
Highest Band Edge / 1 RB



04:36:05 29.12.2020

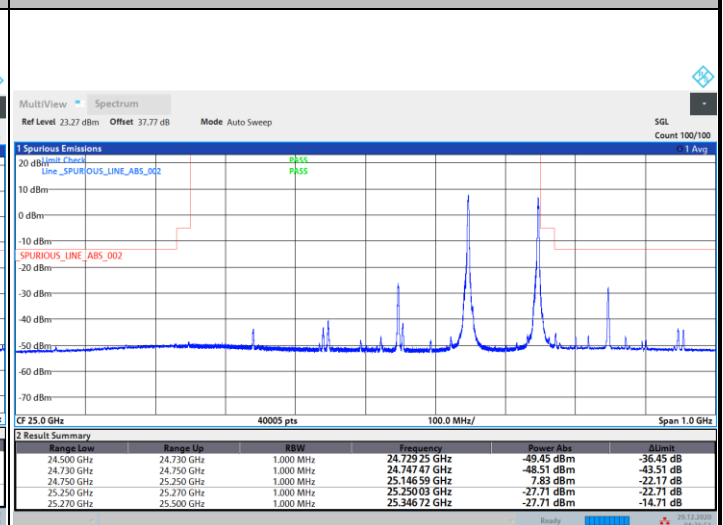
NR Band n258B / 200MHz / 64QAM

Lowest Band Edge / 1 RB



02:57:10 29.12.2020

Highest Band Edge / 1 RB



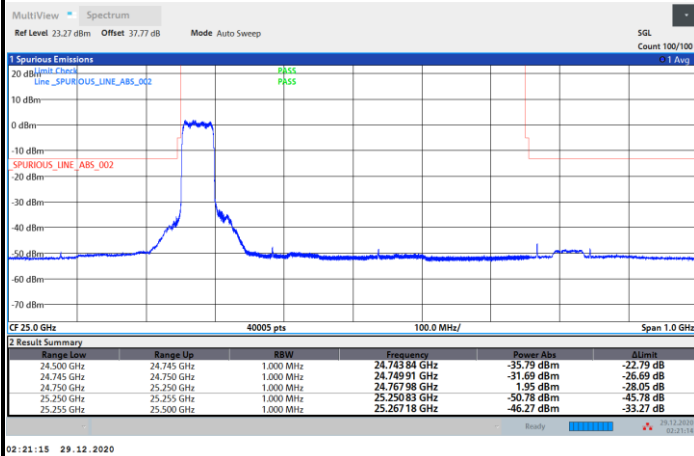
04:36:52 29.12.2020



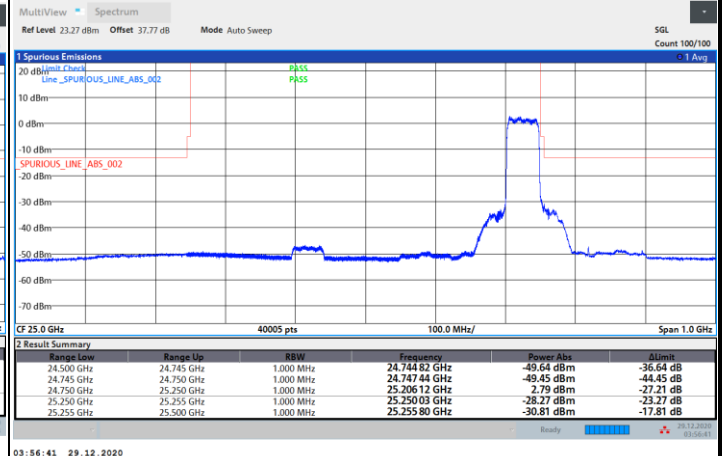
DFT-s-OFDM Module 2

NR Band n258B / 50MHz / BPSK

Lowest Band Edge / Full RB

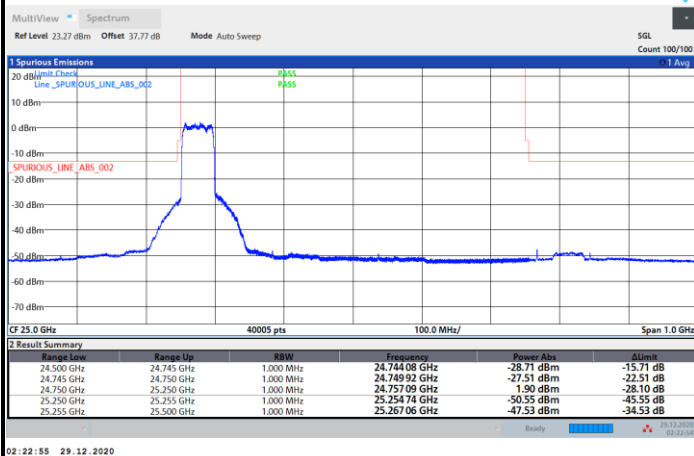


Highest Band Edge / Full RB

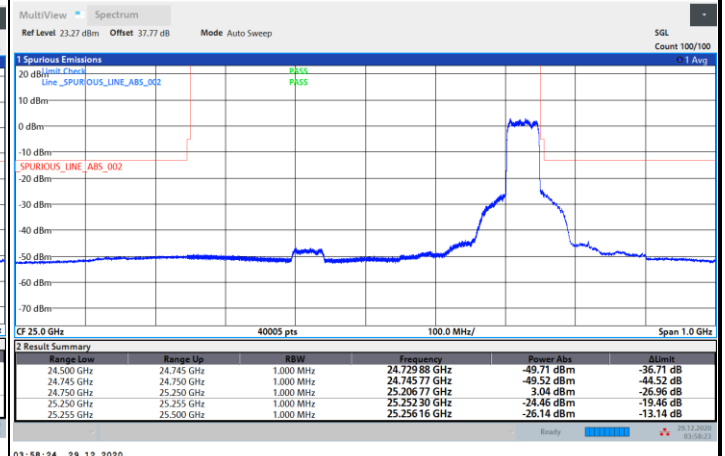


NR Band n258B / 50MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

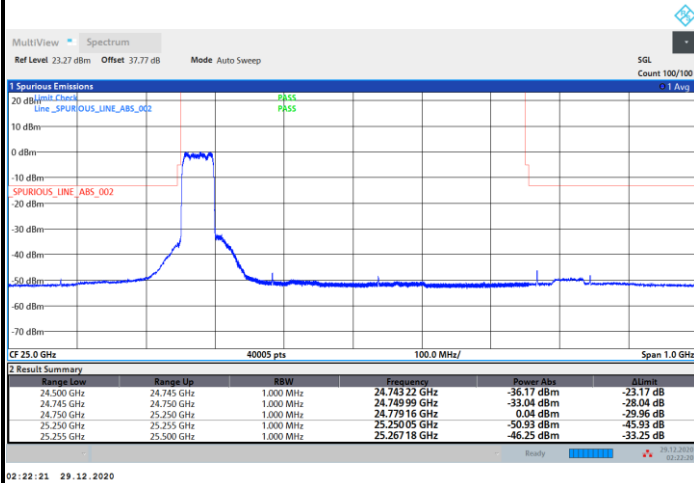




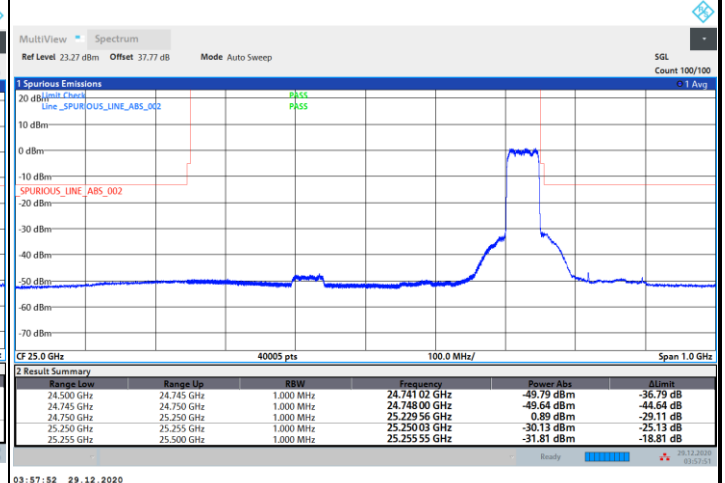
DFT-s-OFDM Module 2

NR Band n258B / 50MHz / 16QAM

Lowest Band Edge / Full RB

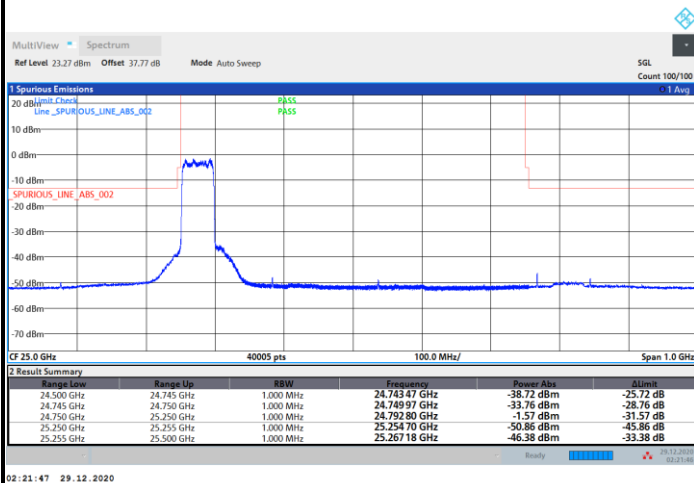


Highest Band Edge / Full RB

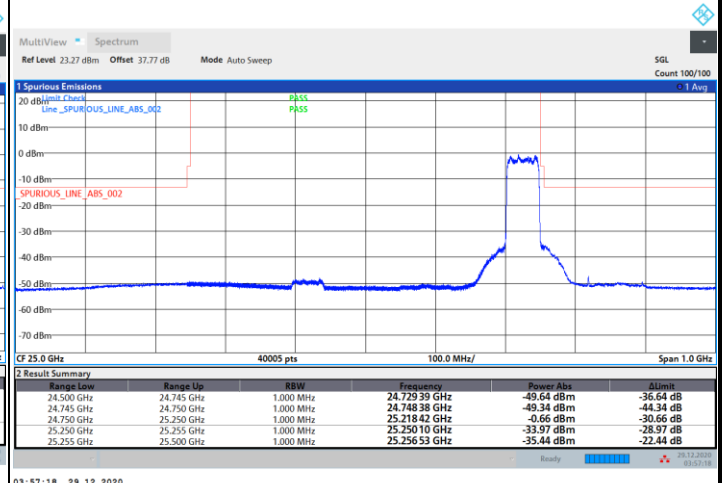


NR Band n258B / 50MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

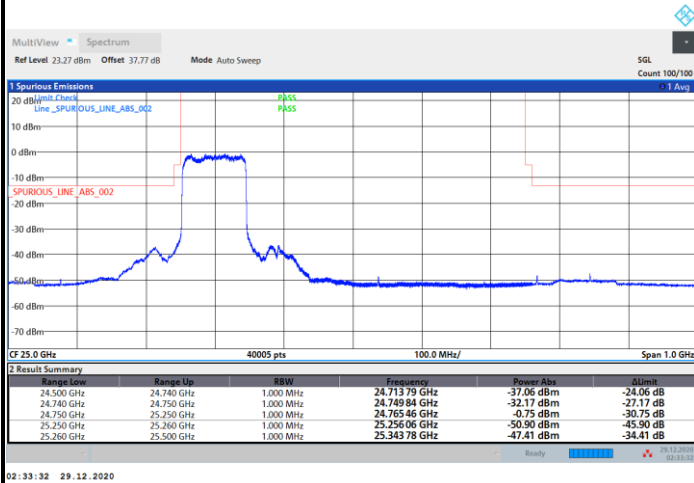




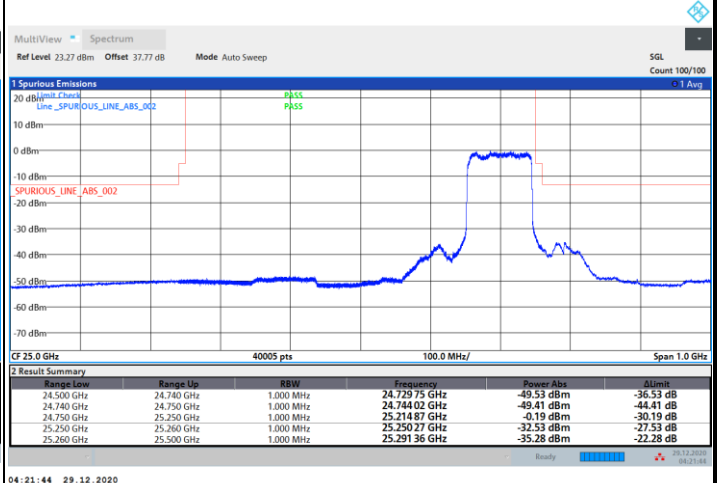
DFT-s-OFDM Module 2

NR Band n258B / 100MHz / BPSK

Lowest Band Edge / Full RB

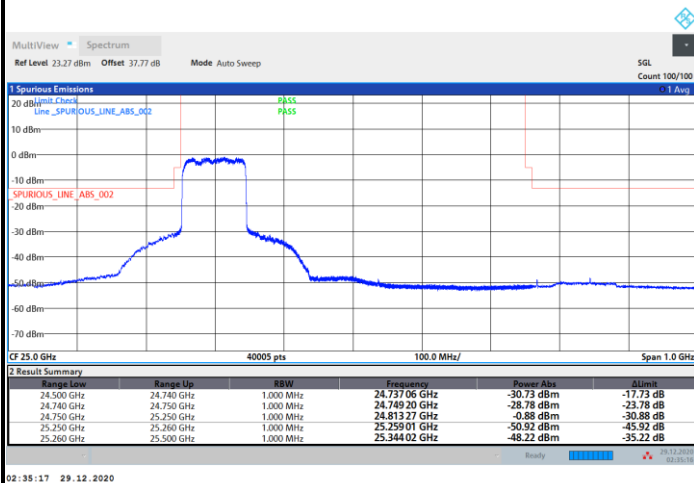


Highest Band Edge / Full RB

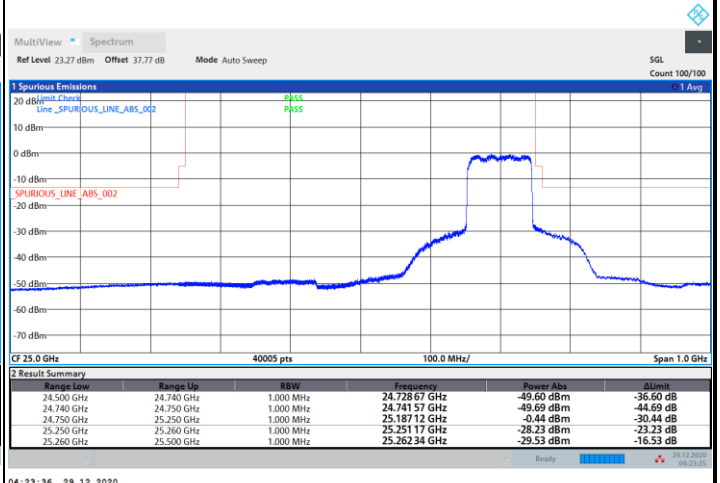


NR Band n258B / 100MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

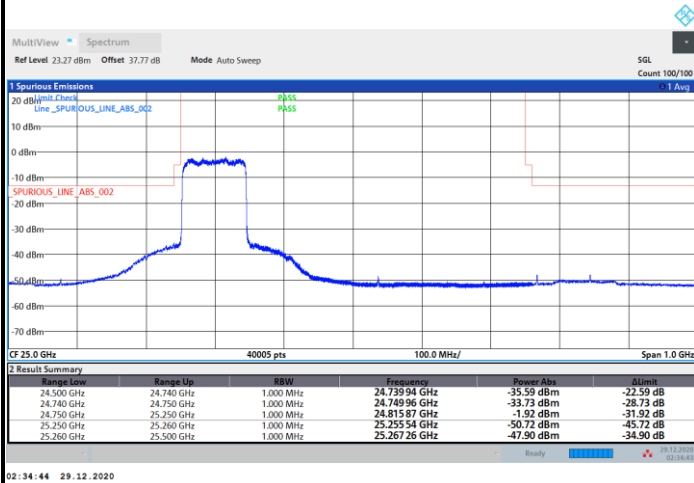




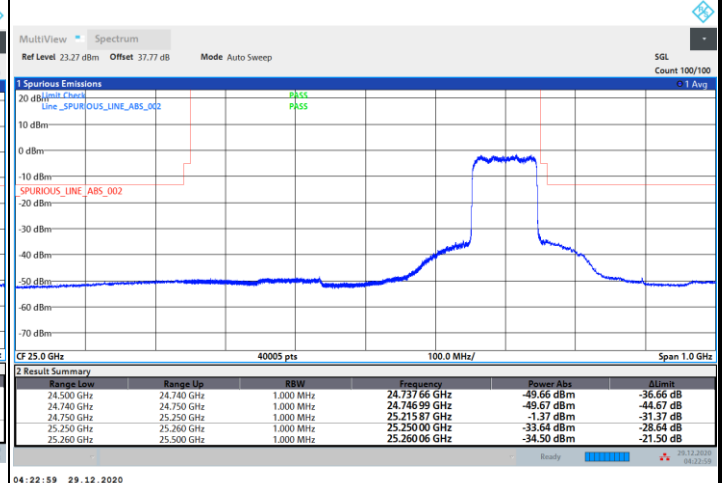
DFT-s-OFDM Module 2

NR Band n258B / 100MHz / 16QAM

Lowest Band Edge / Full RB

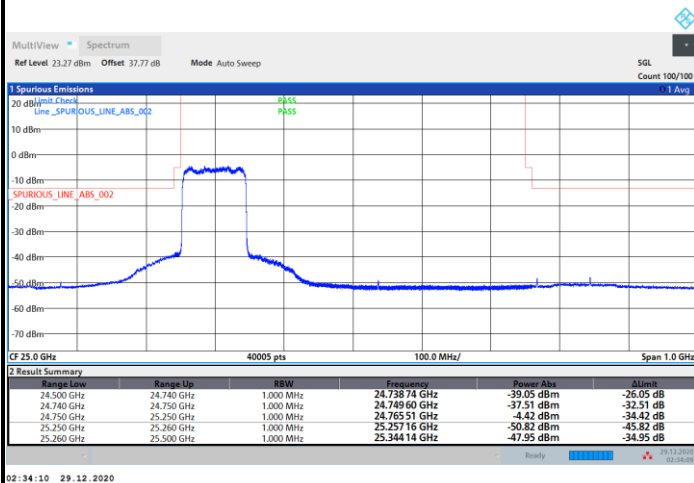


Highest Band Edge / Full RB

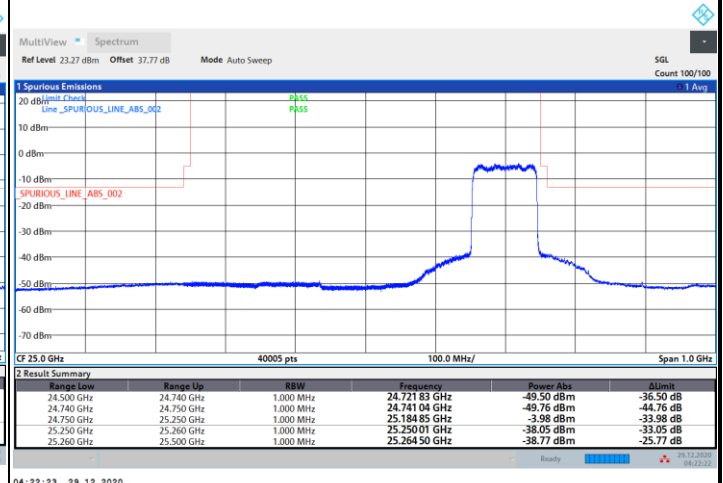


NR Band n258B / 100MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

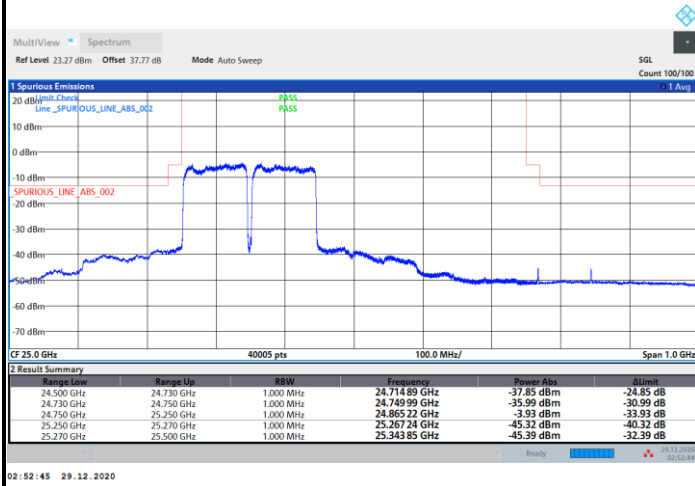




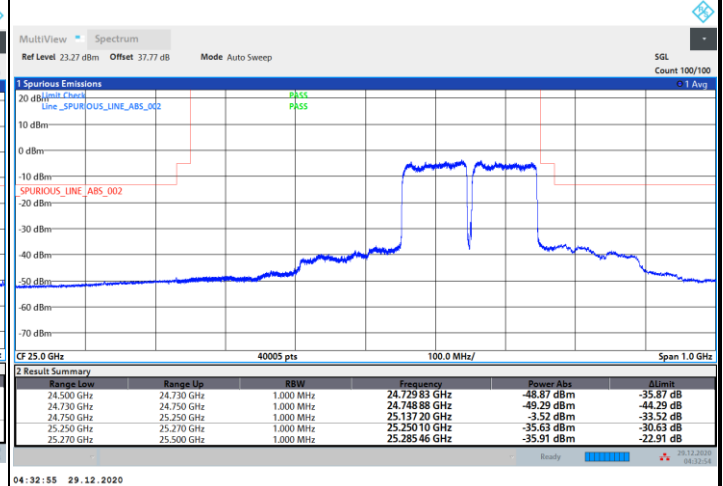
DFT-s-OFDM Module 2

NR Band n258B / 200MHz / BPSK

Lowest Band Edge / Full RB

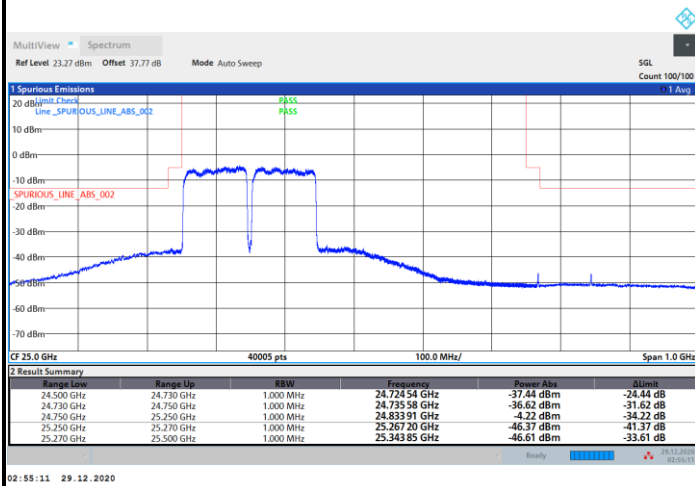


Highest Band Edge / Full RB

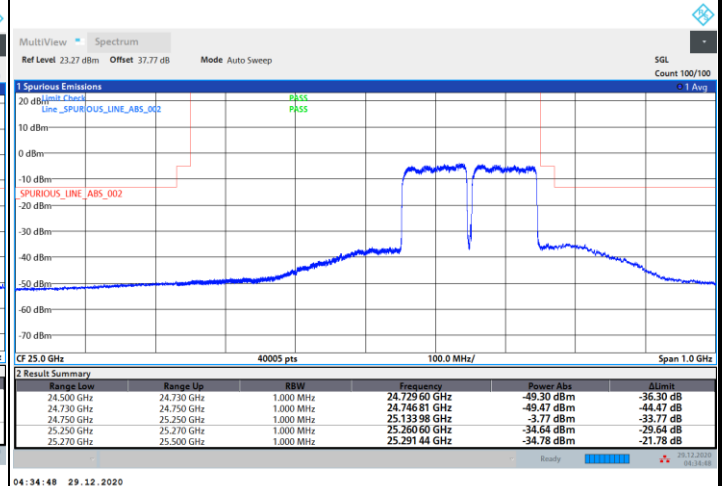


NR Band n258B / 200MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

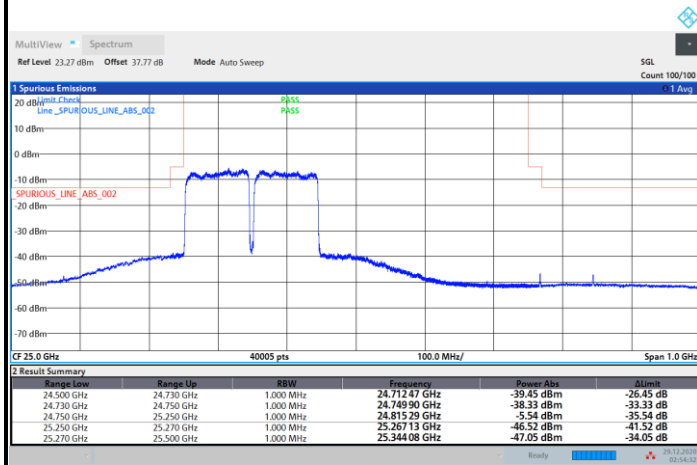




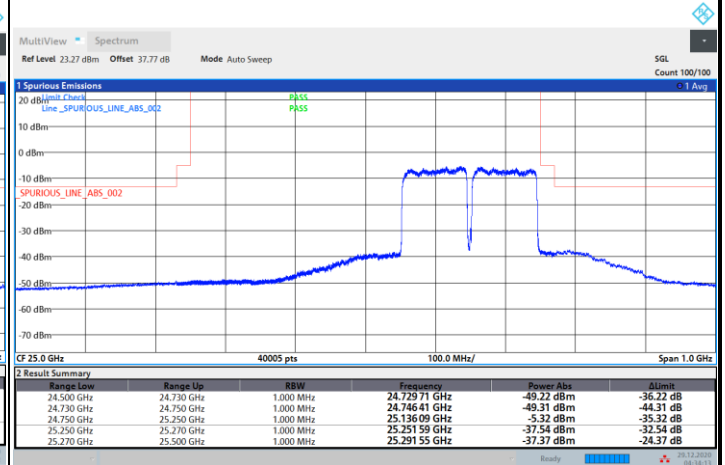
DFT-s-OFDM Module 2

NR Band n258B / 200MHz / 16QAM

Lowest Band Edge / Full RB

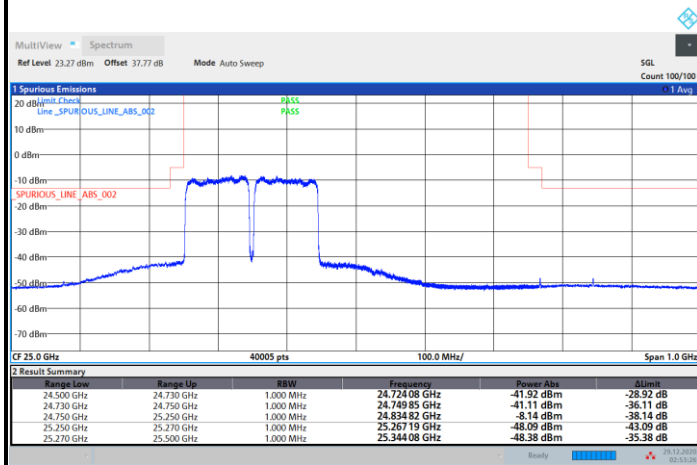


Highest Band Edge / Full RB

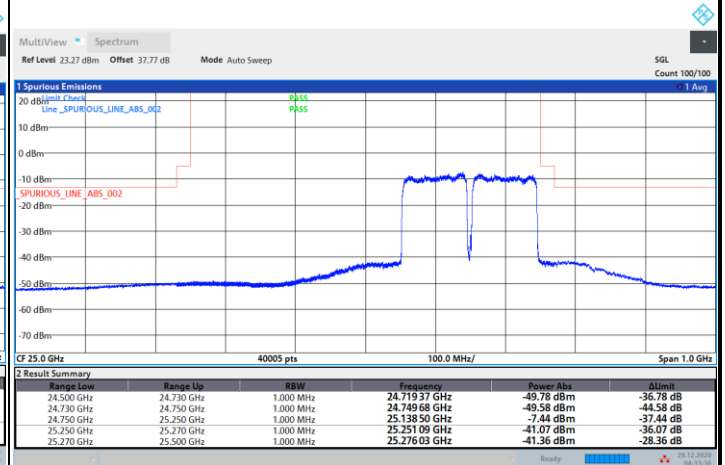


NR Band n258B / 200MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

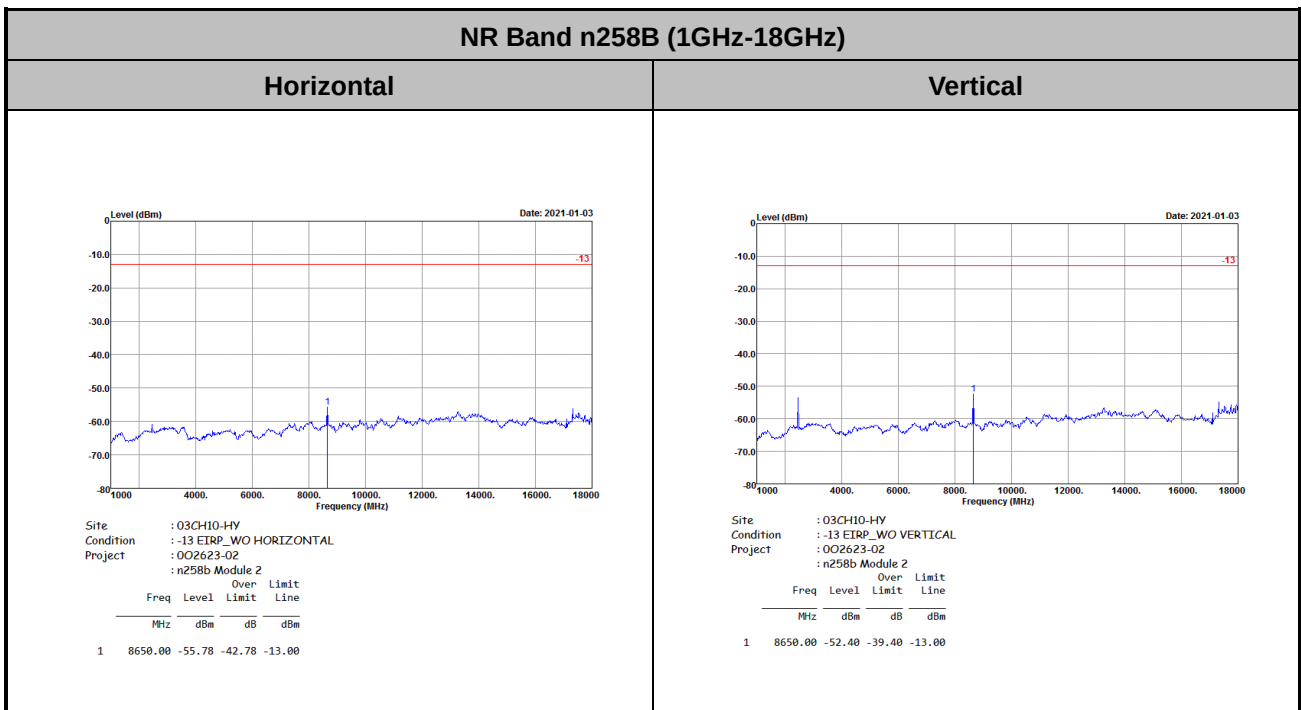
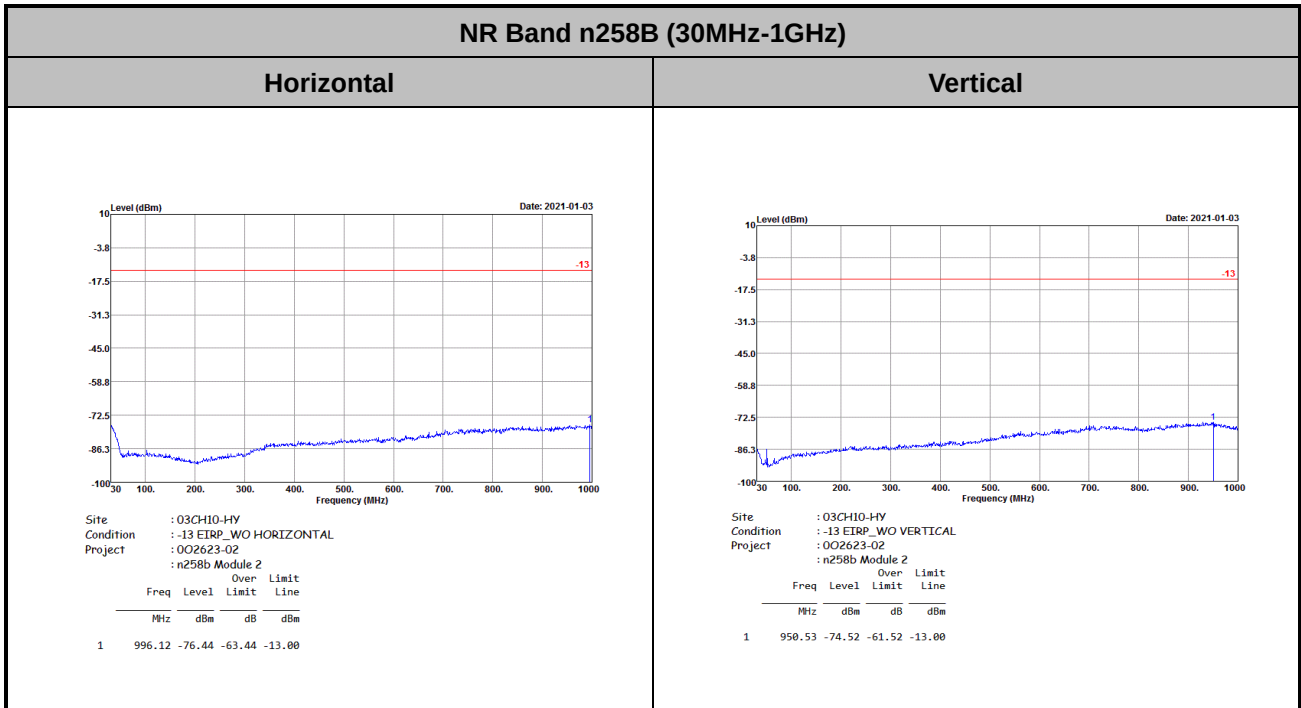




Spurious Emission

There is no significant spurious emission signal found for frequency started from 30MHz up to 18GHz.

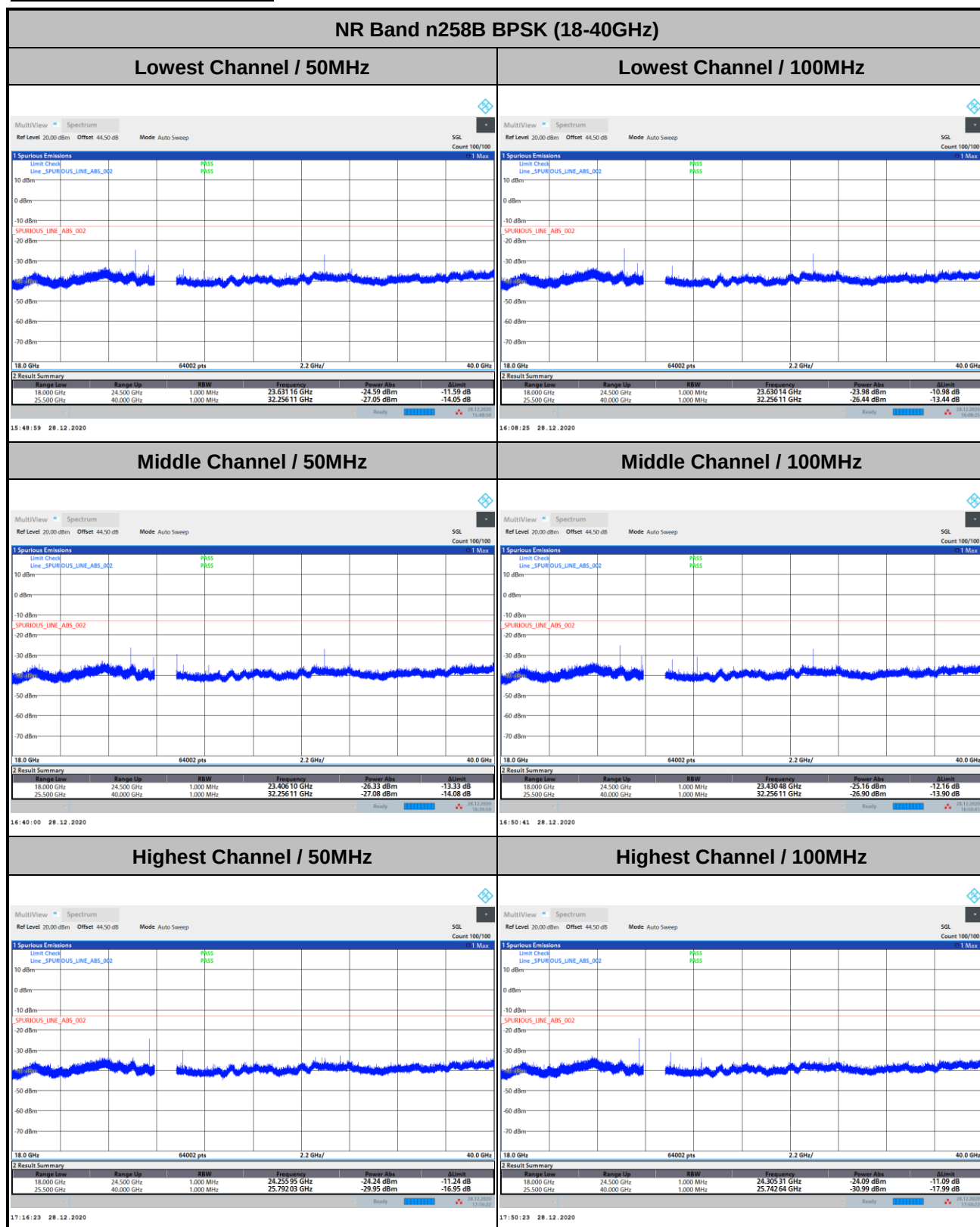
Only the noise floor is reported.





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.