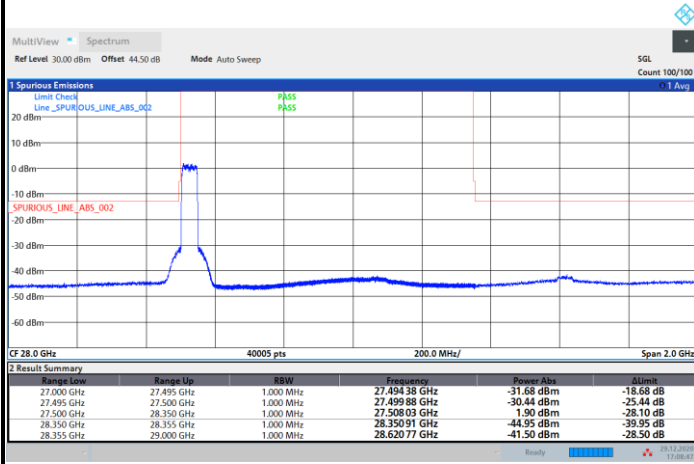




DFT-s-OFDM Module 1

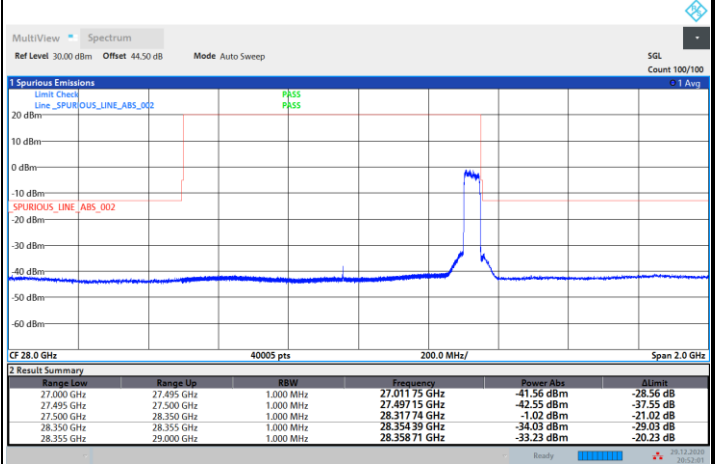
NR Band n261 / 50MHz / 16QAM

Lowest Band Edge / Full RB



17:08:47 29.12.2020

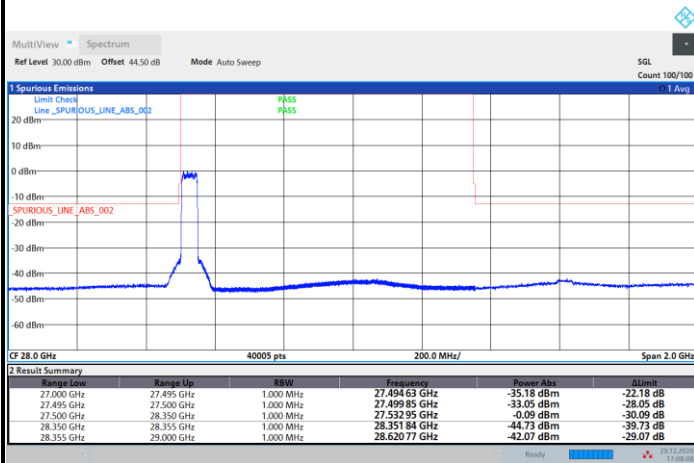
Highest Band Edge / Full RB



20:52:01 29.12.2020

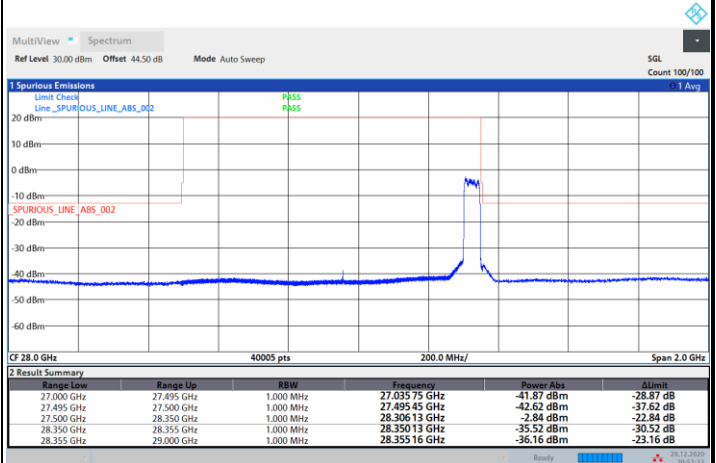
NR Band n261 / 50MHz / 64QAM

Lowest Band Edge / Full RB



17:08:08 29.12.2020

Highest Band Edge / Full RB



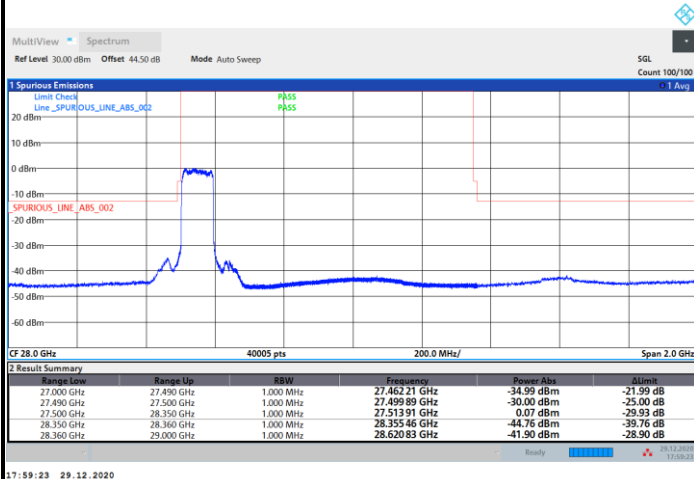
20:51:14 29.12.2020



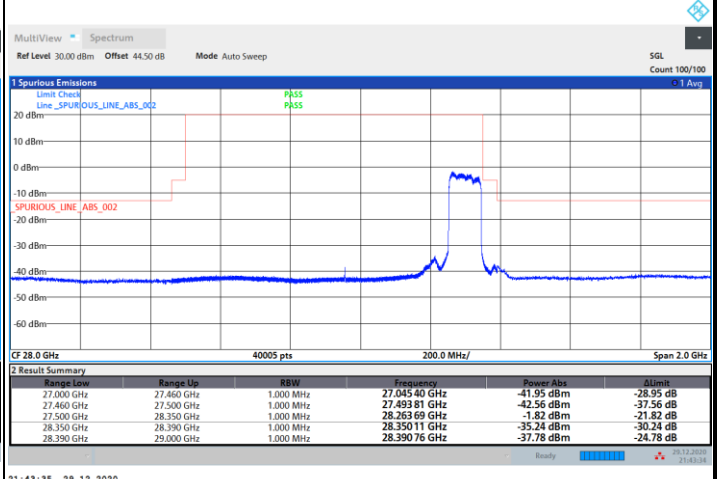
DFT-s-OFDM Module 1

NR Band n261 / 100MHz / BPSK

Lowest Band Edge / Full RB

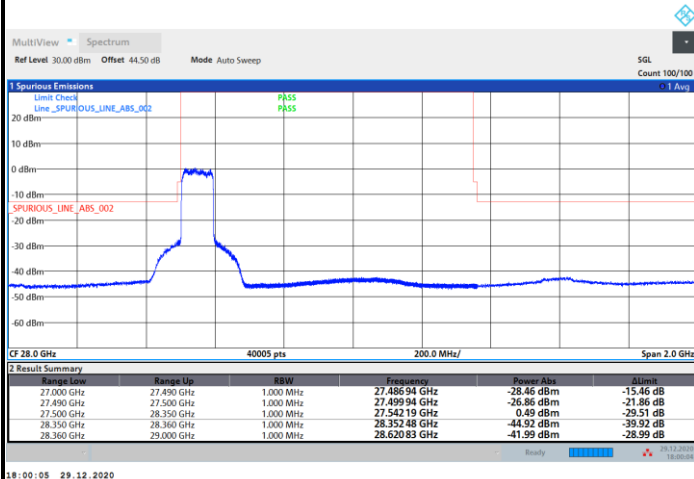


Highest Band Edge / Full RB

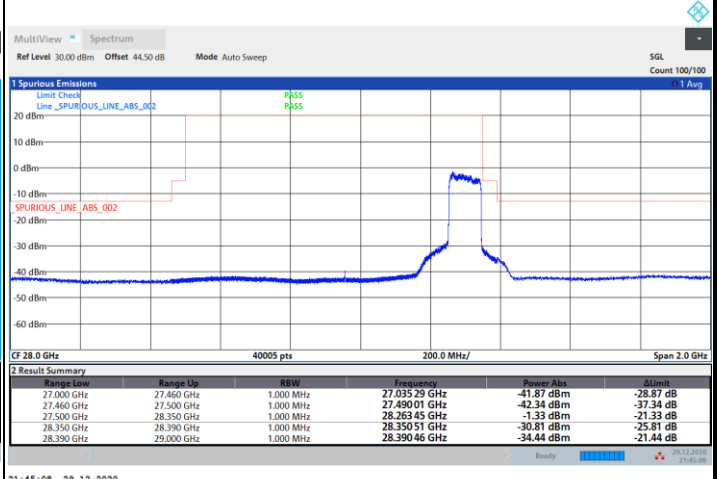


NR Band n261 / 100MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

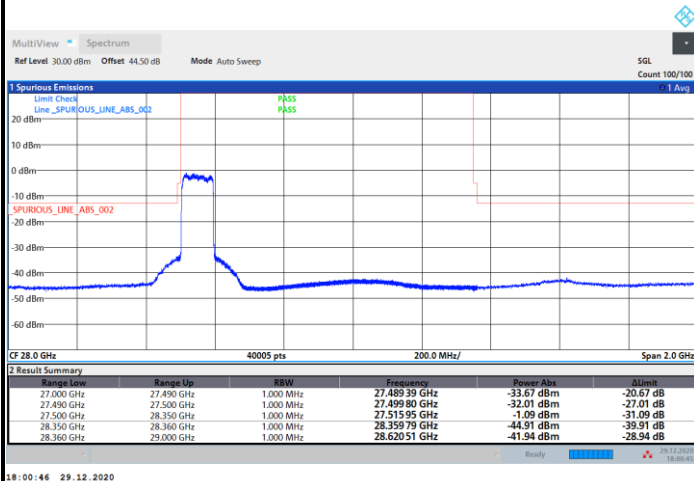




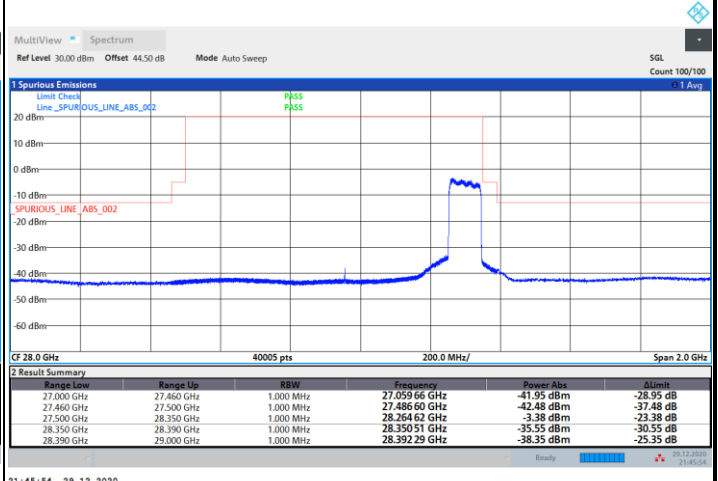
DFT-s-OFDM Module 1

NR Band n261 / 100MHz / 16QAM

Lowest Band Edge / Full RB

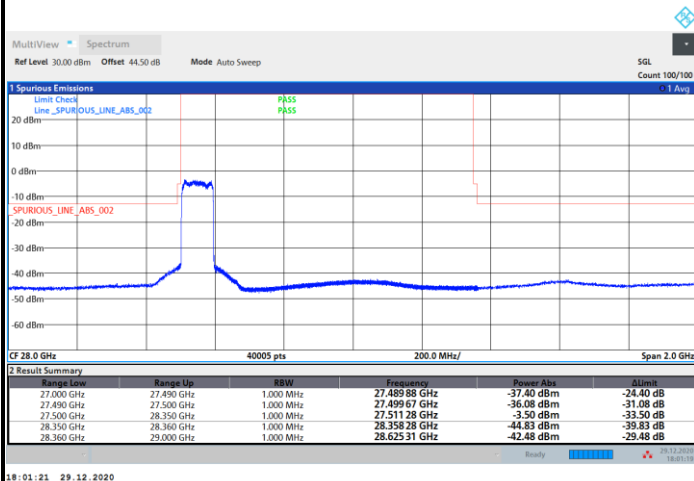


Highest Band Edge / Full RB

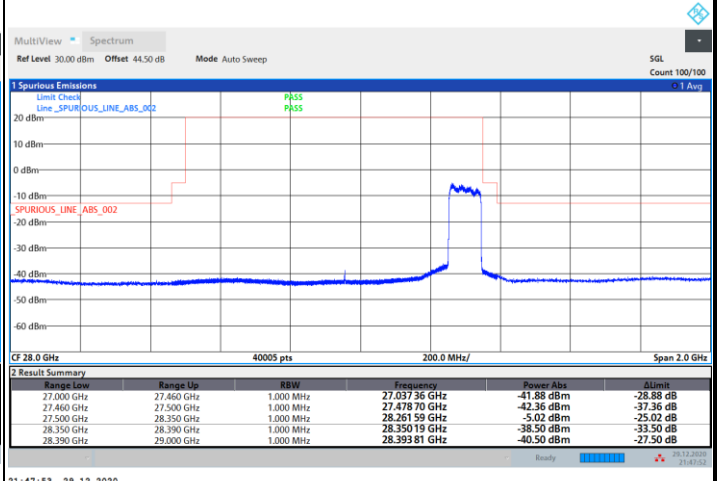


NR Band n261 / 100MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

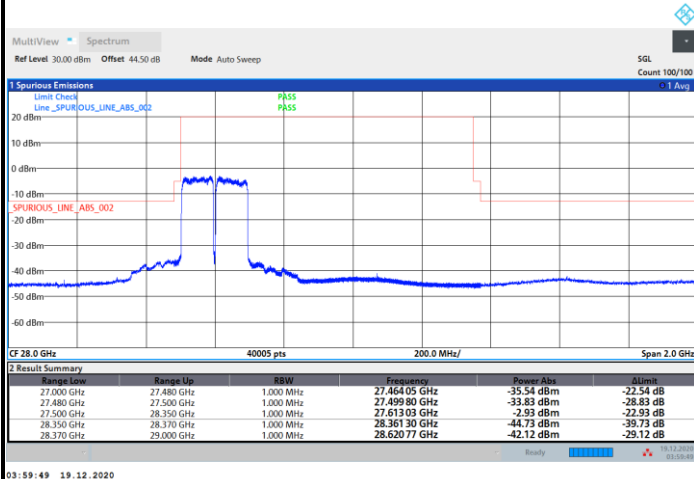




DFT-s-OFDM Module 1

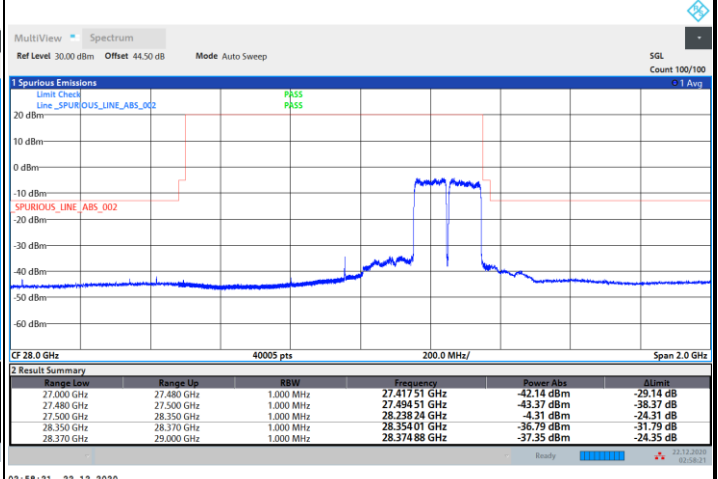
NR Band n261 / 200MHz / BPSK

Lowest Band Edge / Full RB



03:59:49 19.12.2020

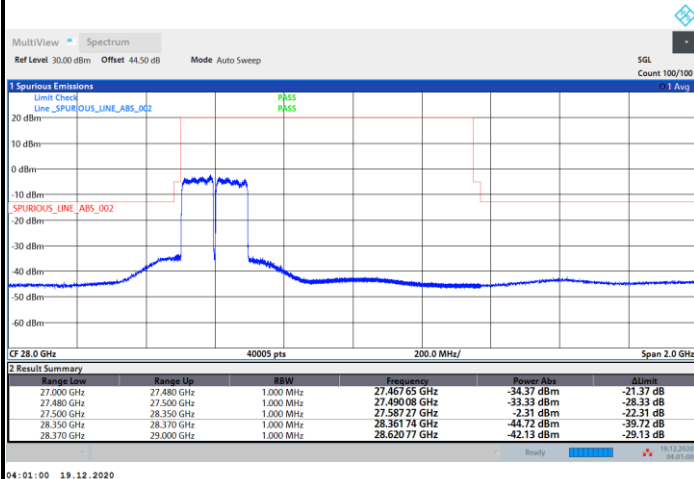
Highest Band Edge / Full RB



02:59:21 22.12.2020

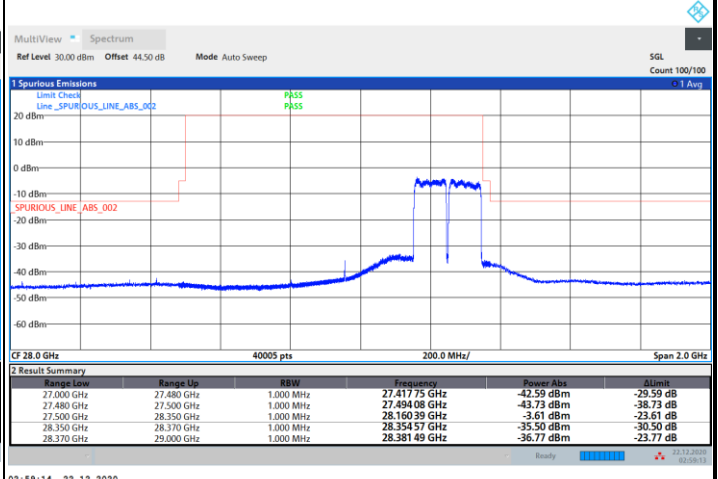
NR Band n261 / 50MHz / QPSK

Lowest Band Edge / Full RB



04:01:00 19.12.2020

Highest Band Edge / Full RB



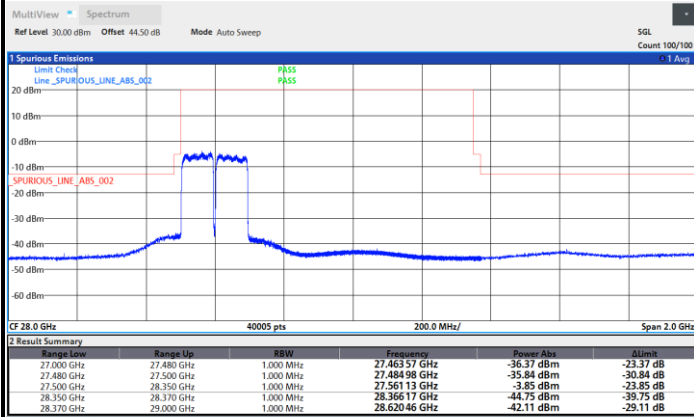
02:59:14 22.12.2020



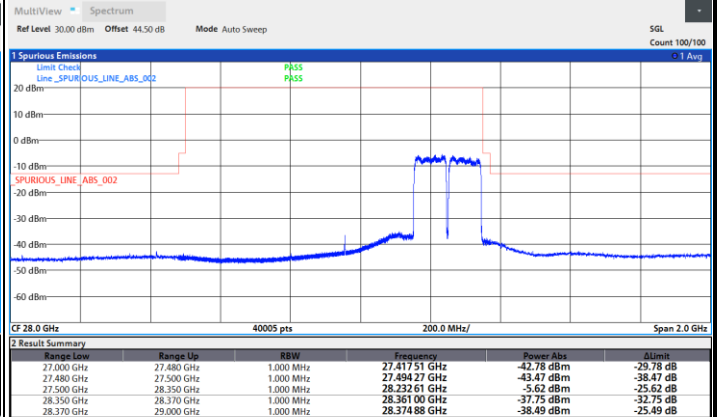
DFT-s-OFDM Module 1

NR Band n261 / 200MHz / 16QAM

Lowest Band Edge / Full RB

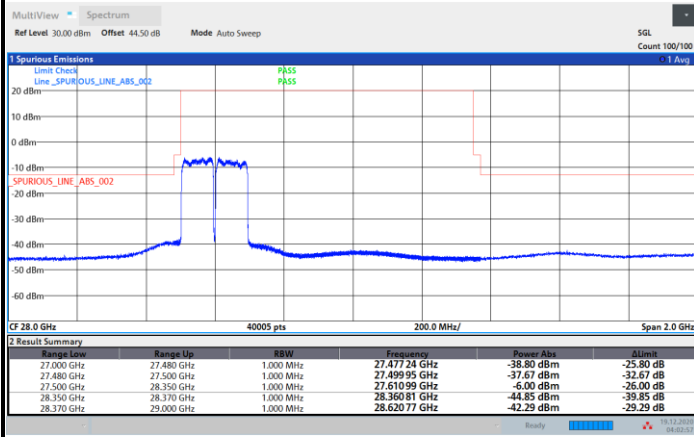


Highest Band Edge / Full RB

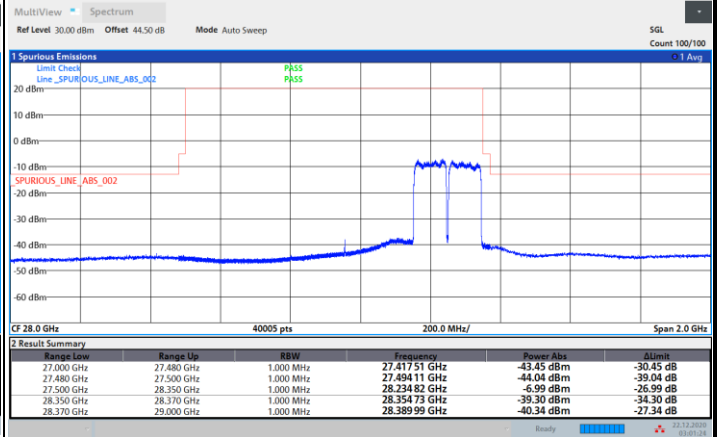


NR Band n261 / 200MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB



**AG1**

Mode			DFT-s-OFDM Module 1 NR Band n261 : 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	-21.16	-19.85	-23.23	-24.77	-16.78	-16.84	-18.65	-20.26	-26.25	-26.62	-24.45	-24.94
	>10%OB	≤-13	-35.17	-35.18	-37.82	-39.20	-39.42	-39.14	-40.96	-41.38	-27.80	-25.71	-25.59	-24.71
High CH	0~10%OB	≤-5	-28.08	-28.24	-29.01	-30.84	-22.90	-23.00	-25.46	-27.37	-29.99	-30.40	-30.44	-30.21
	>10%OB	≤-13	-34.70	-35.14	-36.27	-37.22	-34.95	-34.79	-36.01	-36.75	-28.33	-27.35	-26.76	-26.34
Result			Compliance											

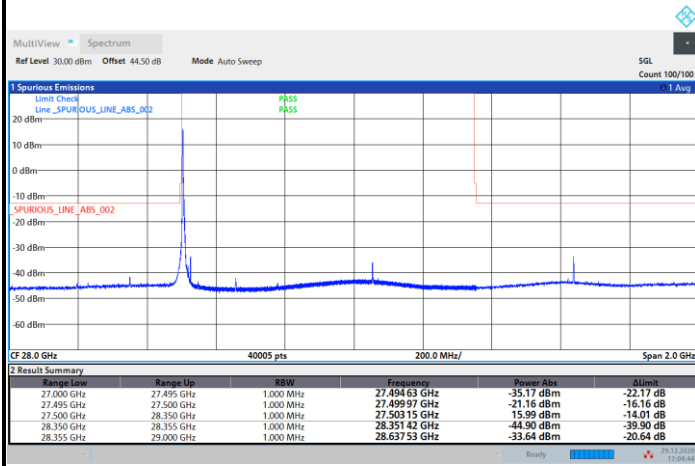
Mode			DFT-s-OFDM Module 1 NR Band n261 : BE (dBm) Full RB											
BW			50MHz				100MHz				200MHz			
Limit (dBm)			BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-28.80	-24.13	-30.46	-33.12	-30.40	-27.03	-32.31	-36.01	-34.77	-34.31	-36.72	-38.33
	>10%OB	≤-13	-31.14	-25.75	-31.27	-35.21	-35.04	-28.46	-34.39	-37.87	-35.68	-35.10	-37.25	-39.60
High CH	0~10%OB	≤-5	-34.84	-31.43	-35.25	-37.32	-32.95	-33.16	-36.12	-39.13	-36.11	-35.29	-37.37	-39.18
	>10%OB	≤-13	-35.19	-31.47	-35.09	-36.84	-36.32	-36.72	-38.79	-41.15	-36.83	-35.96	-37.94	-39.85
Result			Compliance											



DFT-s-OFDM Module 1

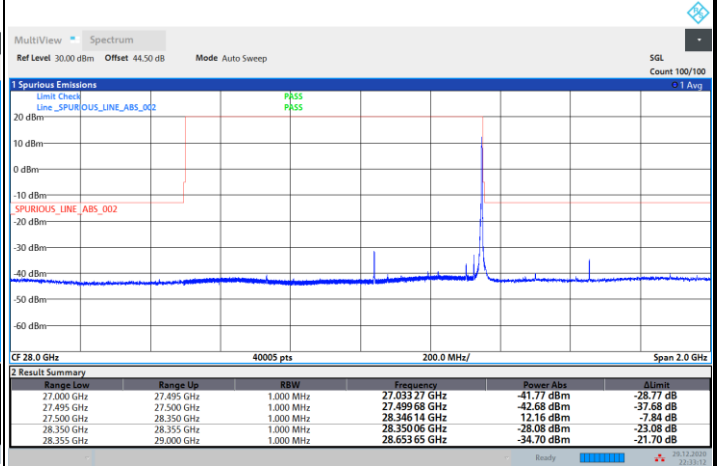
NR Band n261 / 50MHz / BPSK

Lowest Band Edge / 1 RB



17:04:45 29.12.2020

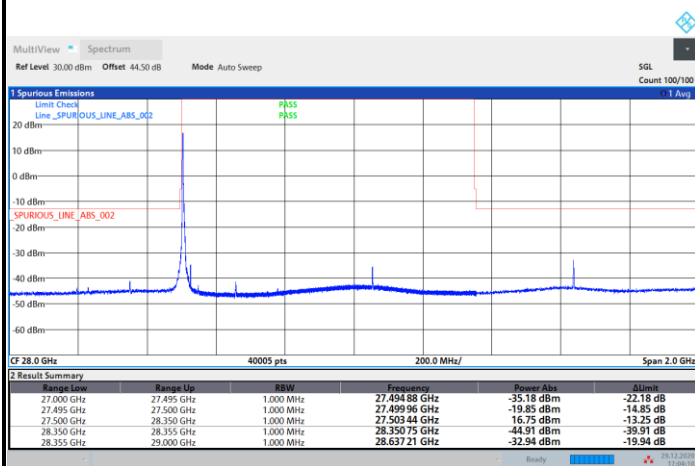
Highest Band Edge / 1 RB



22:33:13 29.12.2020

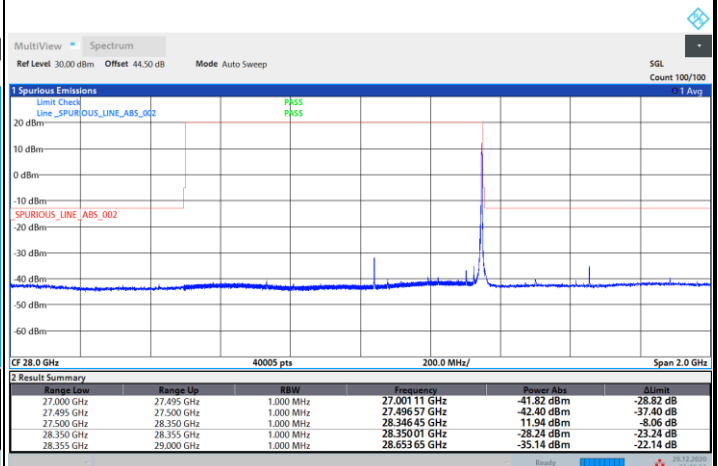
NR Band n261 / 50MHz / QPSK

Lowest Band Edge / 1 RB



17:04:10 29.12.2020

Highest Band Edge / 1 RB



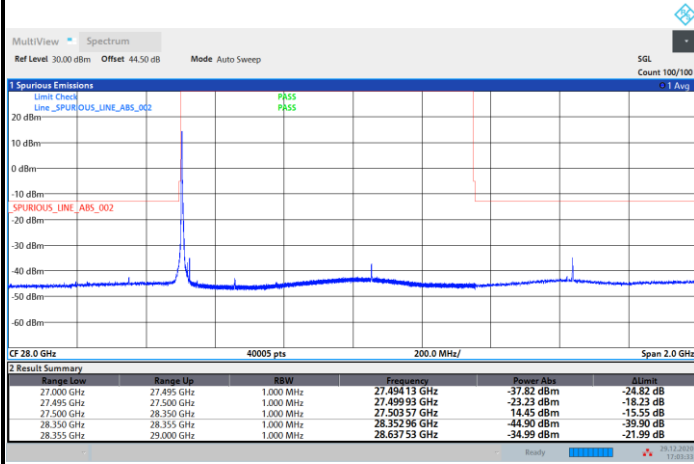
22:30:54 29.12.2020



DFT-s-OFDM Module 1

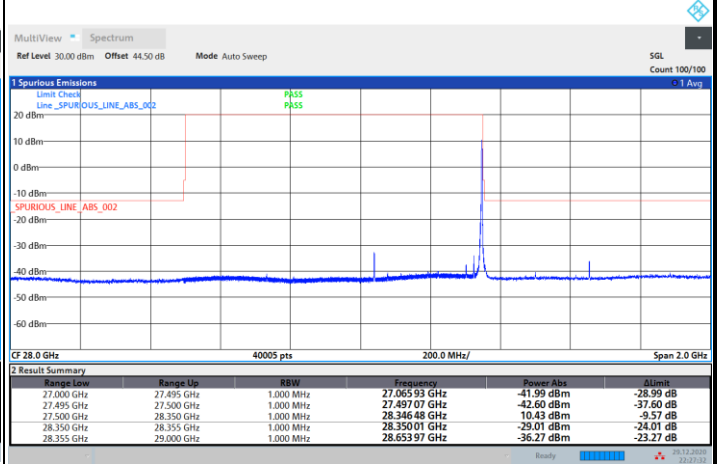
NR Band n261 / 50MHz / 16QAM

Lowest Band Edge / 1 RB



17:03:14 29.12.2020

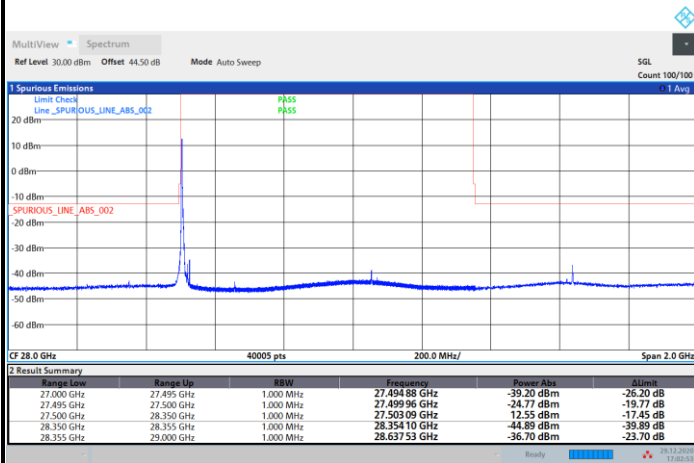
Highest Band Edge / 1 RB



22:27:32 29.12.2020

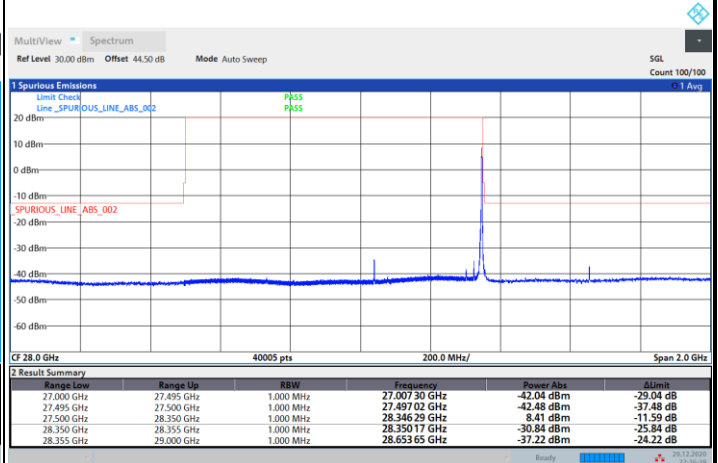
NR Band n261 / 50MHz / 64QAM

Lowest Band Edge / 1 RB



17:02:53 29.12.2020

Highest Band Edge / 1 RB



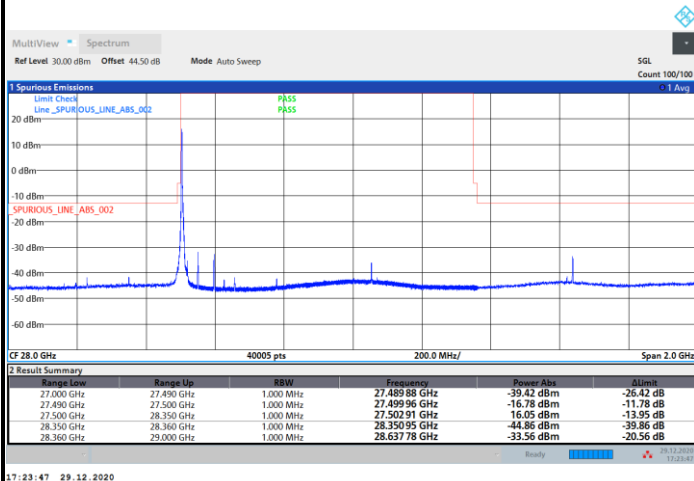
22:26:40 29.12.2020



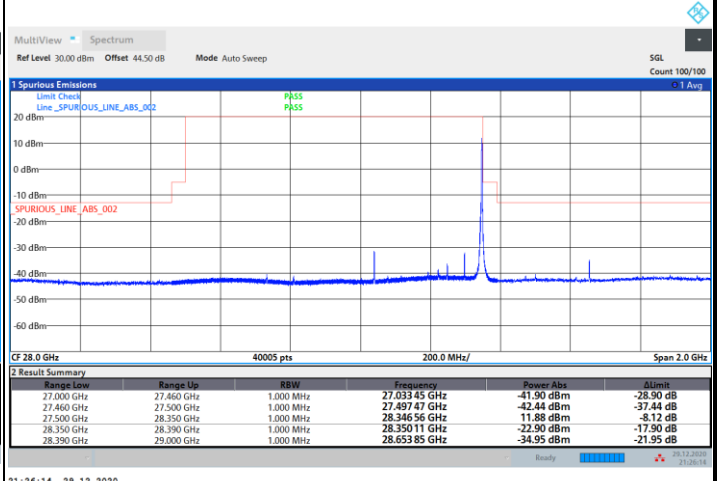
DFT-s-OFDM Module 1

NR Band n261 / 100MHz / BPSK

Lowest Band Edge / 1 RB

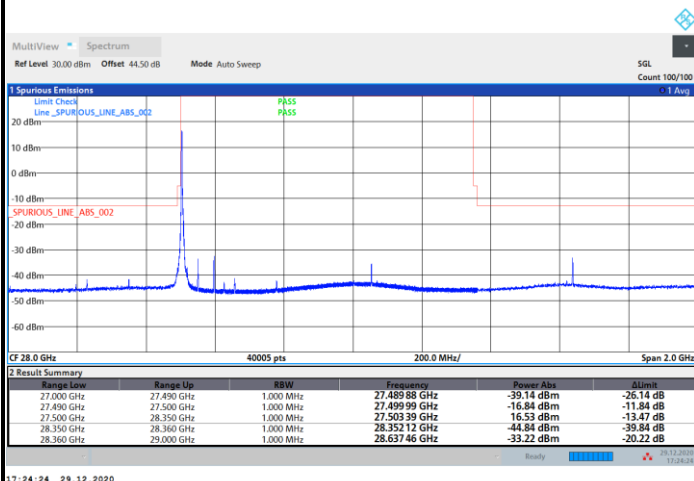


Highest Band Edge / 1 RB

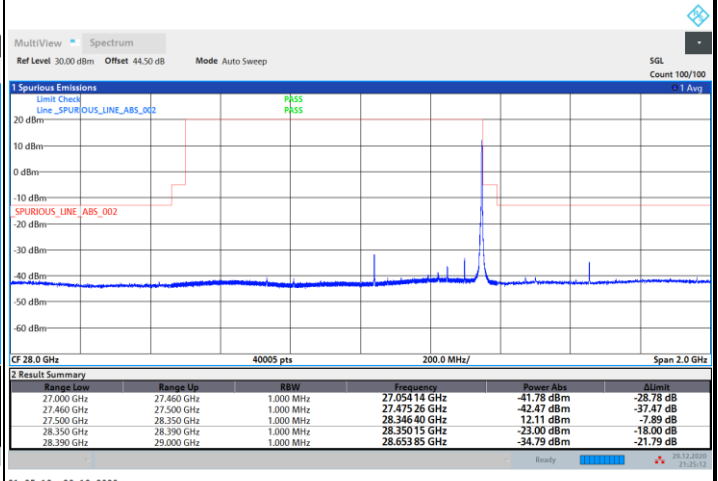


NR Band n261 / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

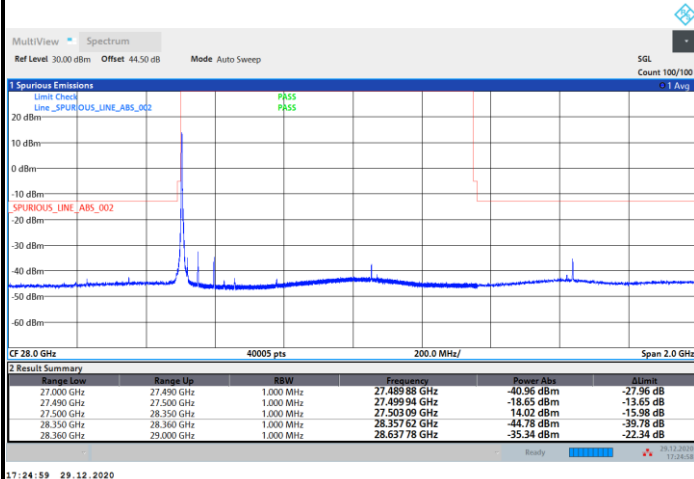




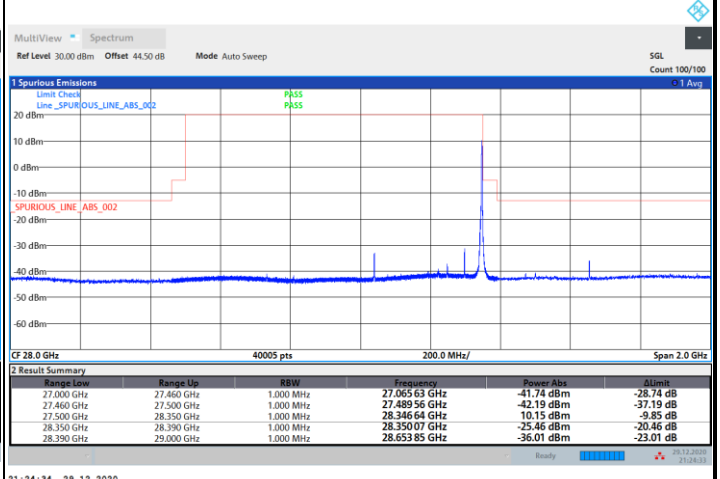
DFT-s-OFDM Module 1

NR Band n261 / 100MHz / 16QAM

Lowest Band Edge / 1 RB

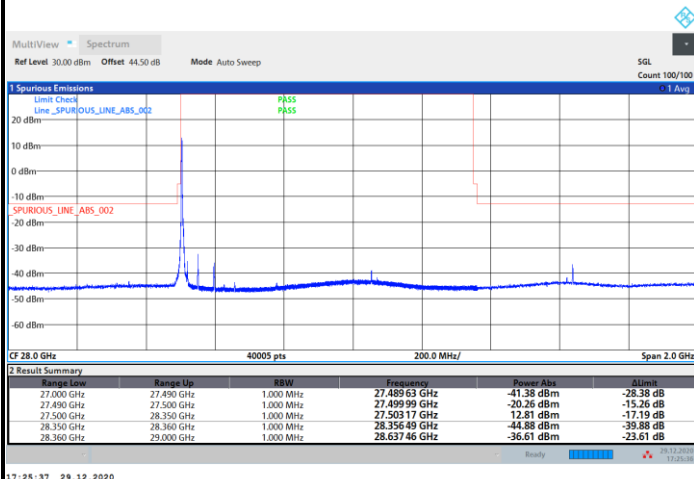


Highest Band Edge / 1 RB

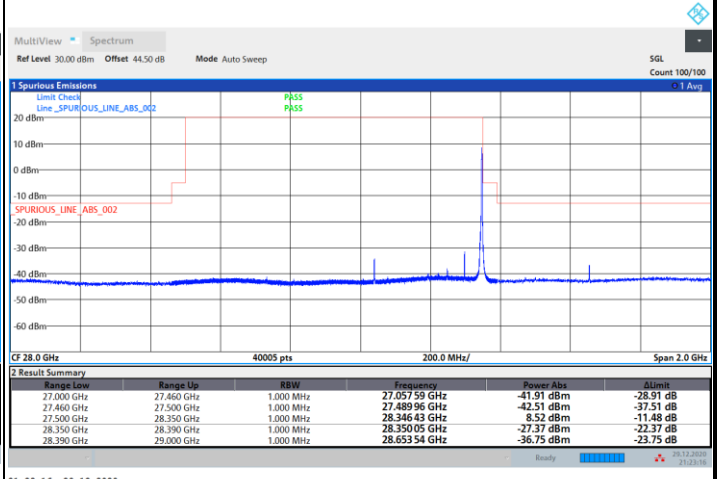


NR Band n261 / 100MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

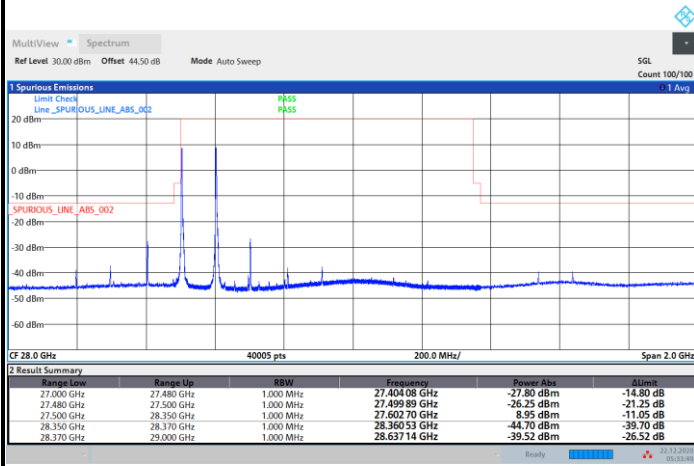




DFT-s-OFDM Module 1

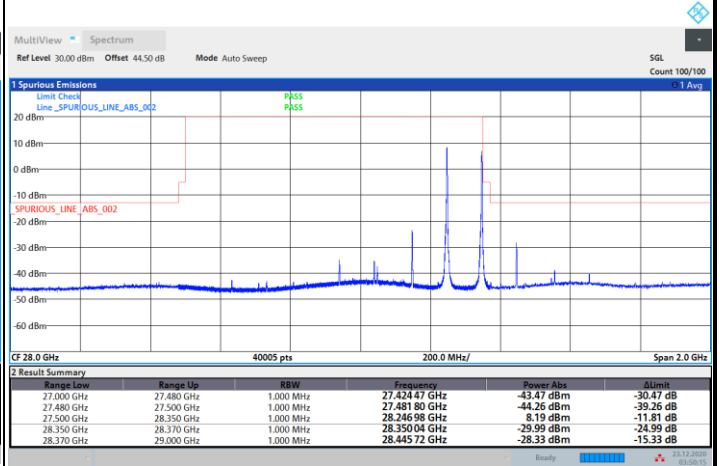
NR Band n261 / 200MHz / BPSK

Lowest Band Edge / 1 RB



05:33:49 22.12.2020

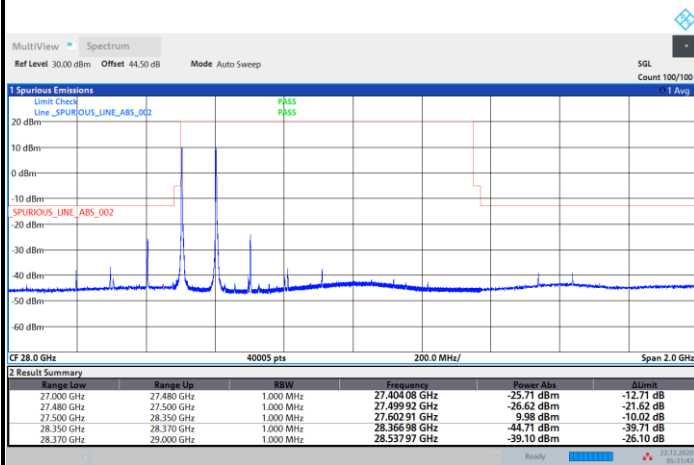
Highest Band Edge / 1 RB



03:50:16 23.12.2020

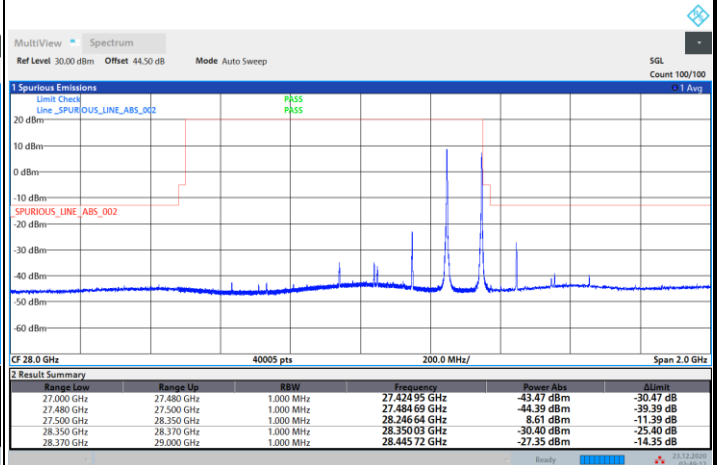
NR Band n261 / 50MHz / QPSK

Lowest Band Edge / 1 RB



05:31:44 22.12.2020

Highest Band Edge / 1 RB



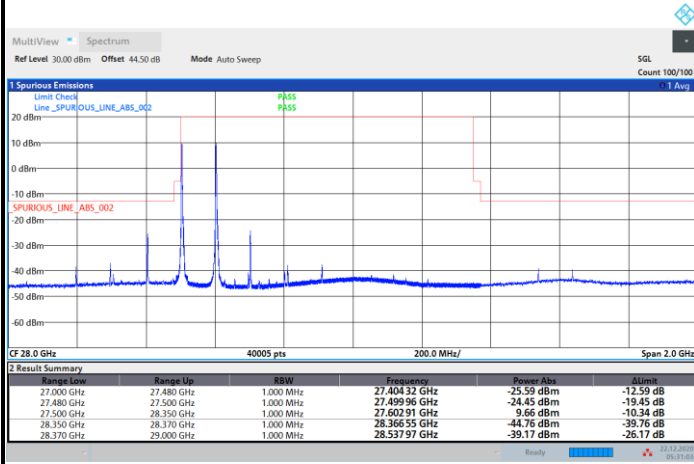
03:49:12 23.12.2020



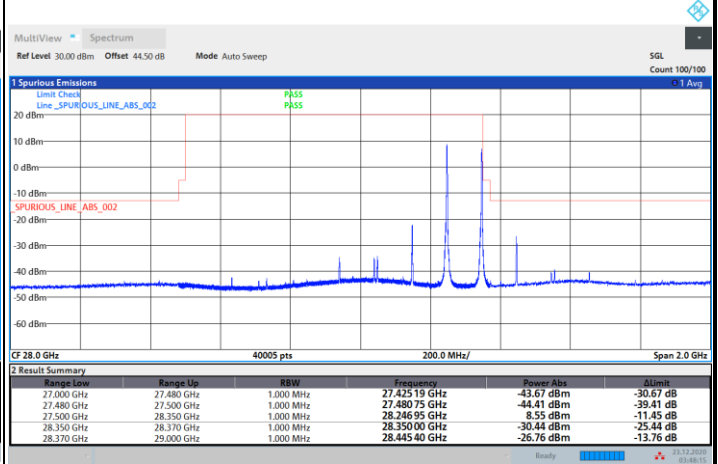
DFT-s-OFDM Module 1

NR Band n261 / 200MHz / 16QAM

Lowest Band Edge / 1 RB

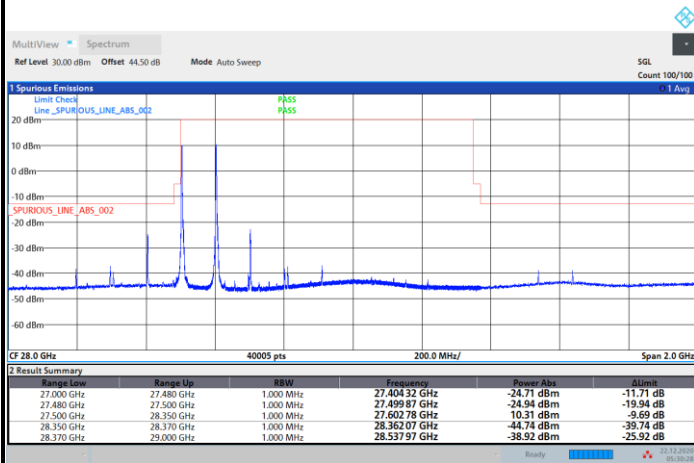


Highest Band Edge / 1 RB

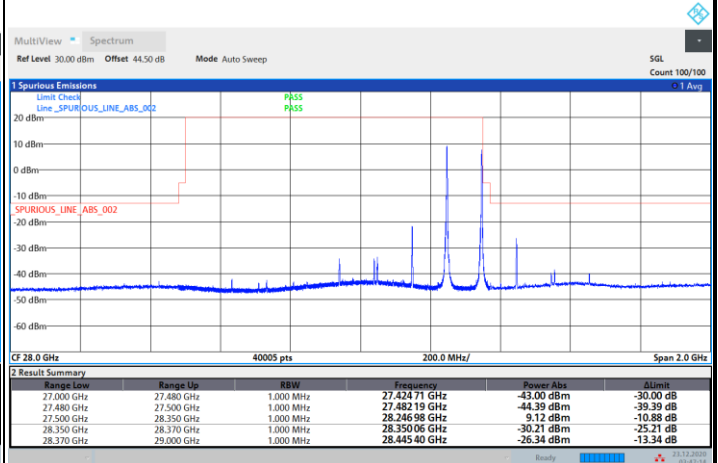


NR Band n261 / 200MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

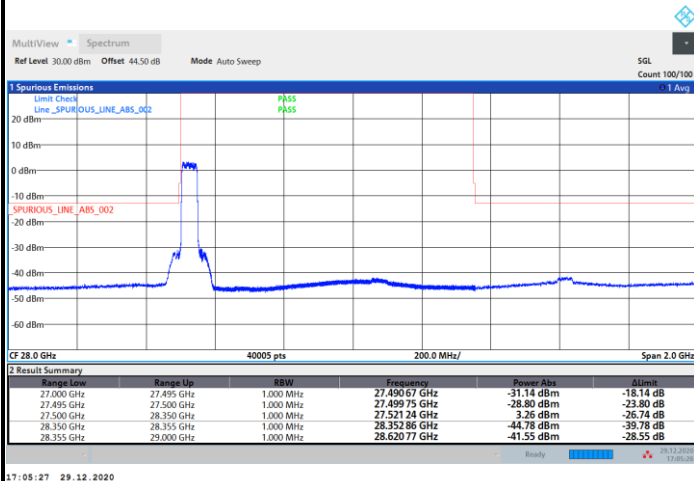




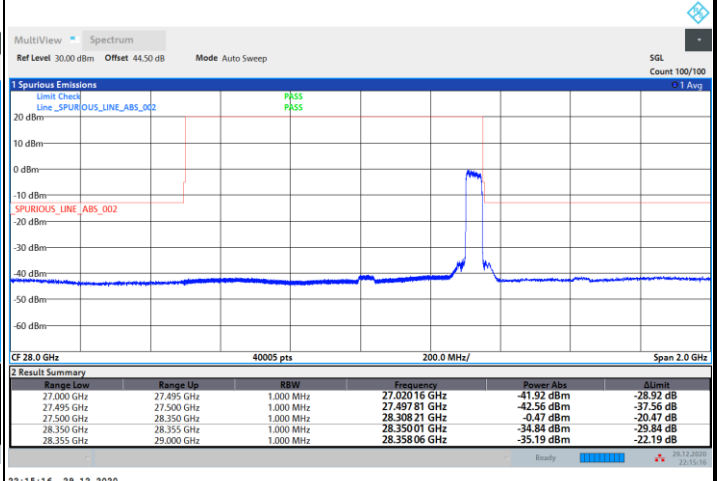
DFT-s-OFDM Module 1

NR Band n261 / 50MHz / BPSK

Lowest Band Edge / Full RB

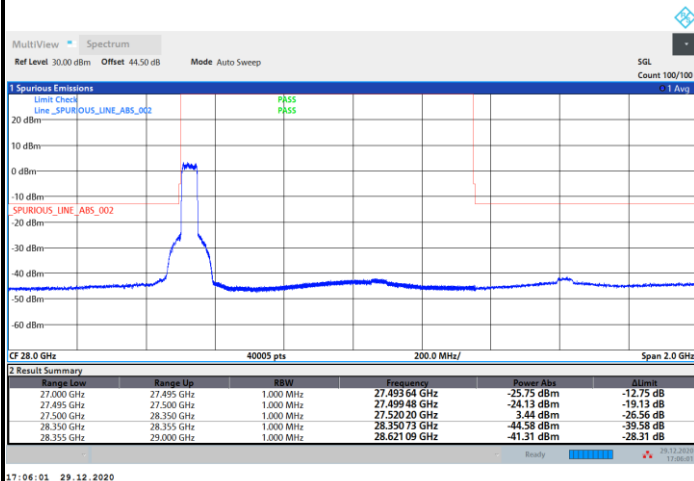


Highest Band Edge / Full RB

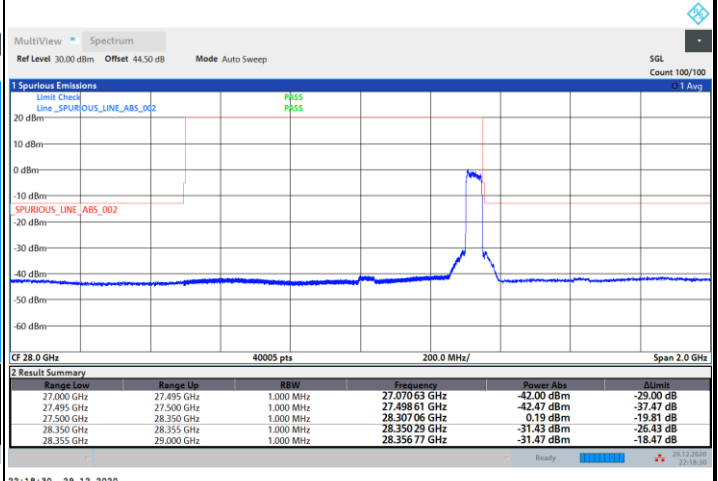


NR Band n261 / 50MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

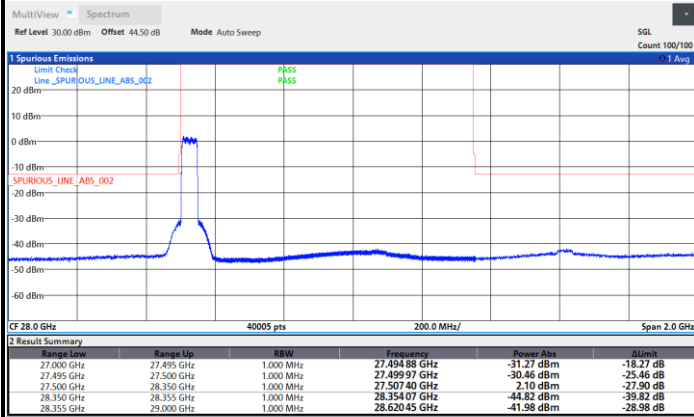




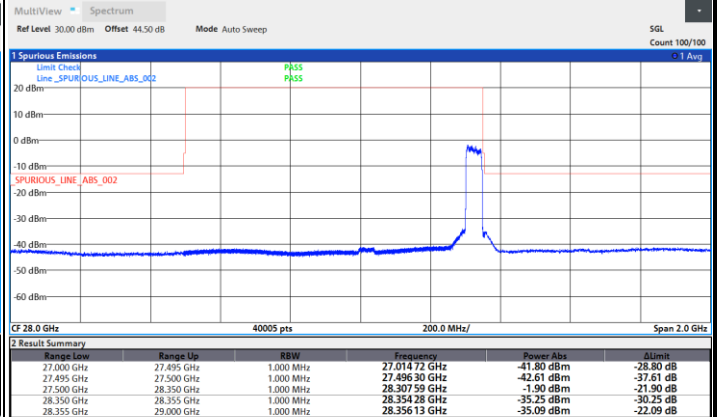
DFT-s-OFDM Module 1

NR Band n261 / 50MHz / 16QAM

Lowest Band Edge / Full RB

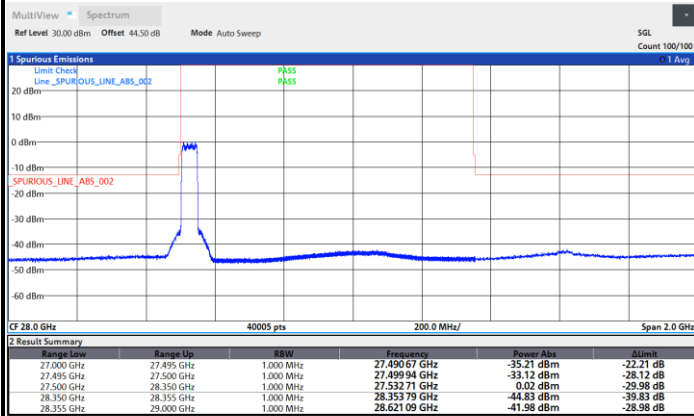


Highest Band Edge / Full RB

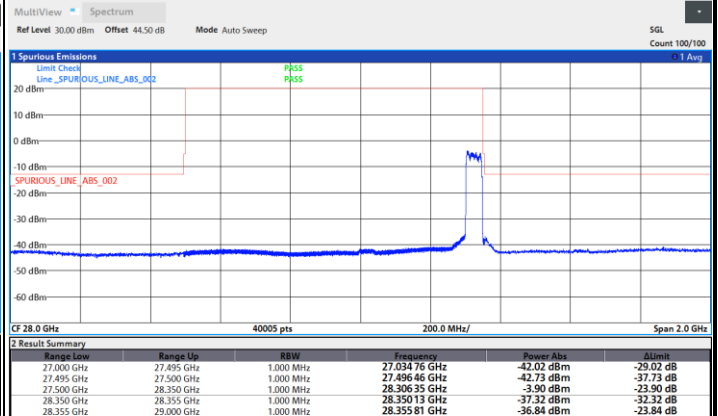


NR Band n261 / 50MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

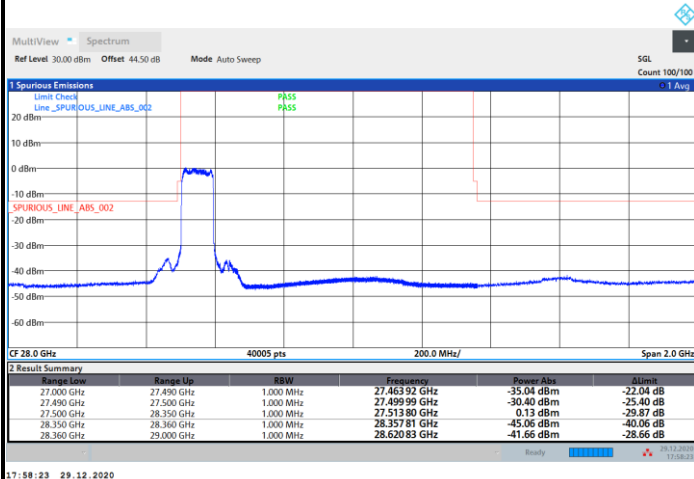




DFT-s-OFDM Module 1

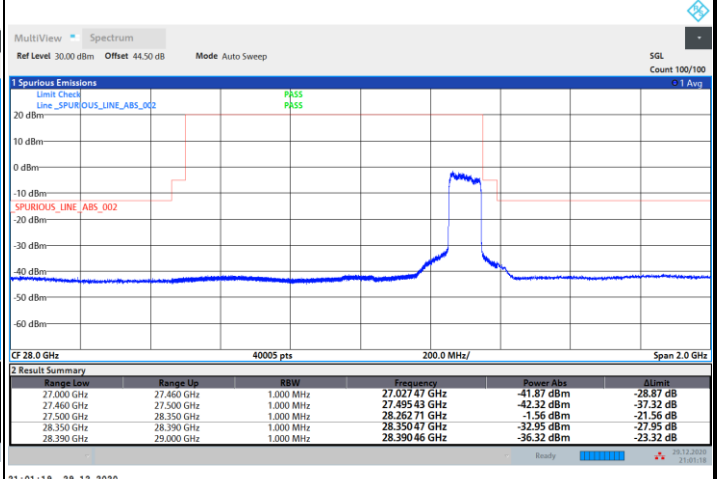
NR Band n261 / 100MHz / BPSK

Lowest Band Edge / Full RB



17:58:23 29.12.2020

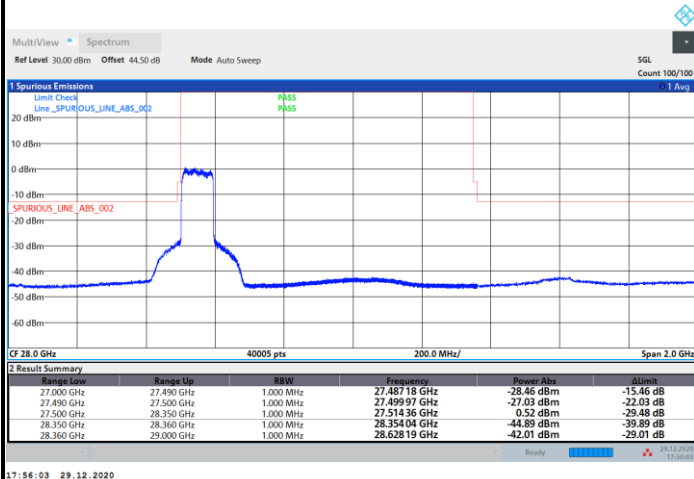
Highest Band Edge / Full RB



21:01:19 29.12.2020

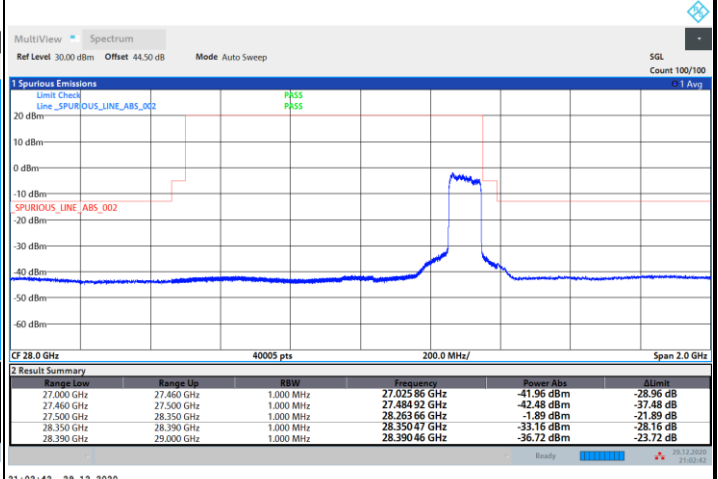
NR Band n261 / 100MHz / QPSK

Lowest Band Edge / Full RB



17:56:03 29.12.2020

Highest Band Edge / Full RB



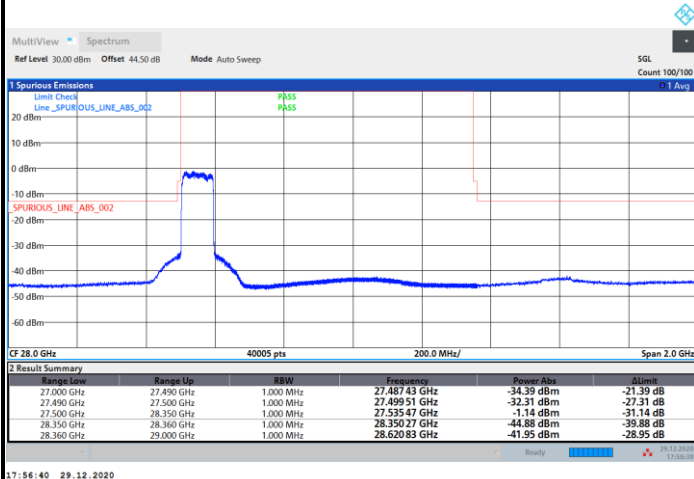
21:02:42 29.12.2020



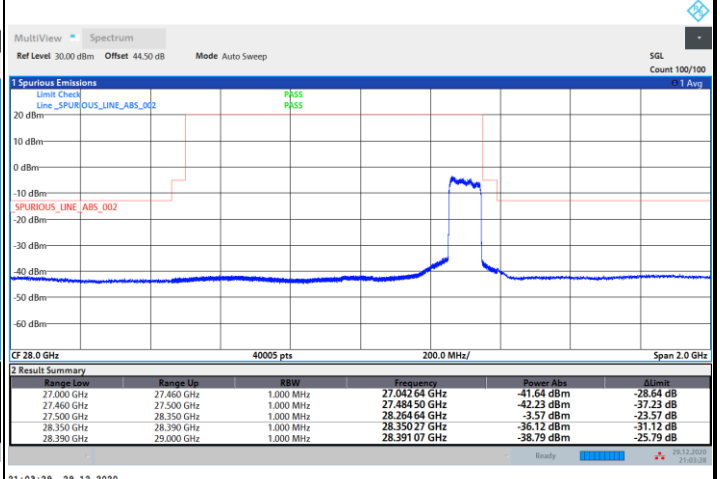
DFT-s-OFDM Module 1

NR Band n261 / 100MHz / 16QAM

Lowest Band Edge / Full RB

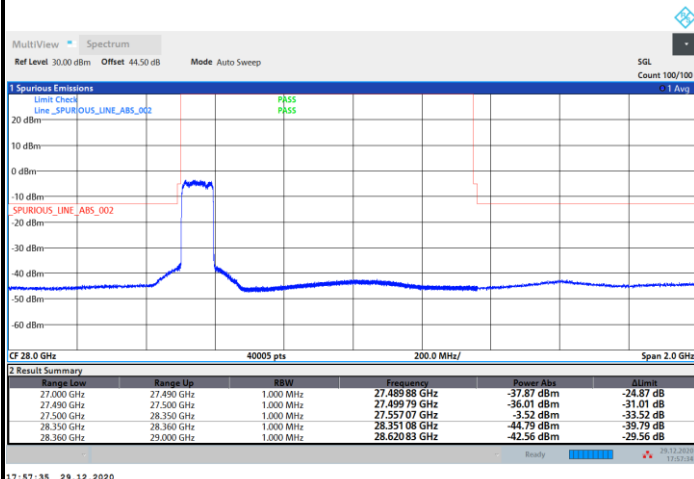


Highest Band Edge / Full RB

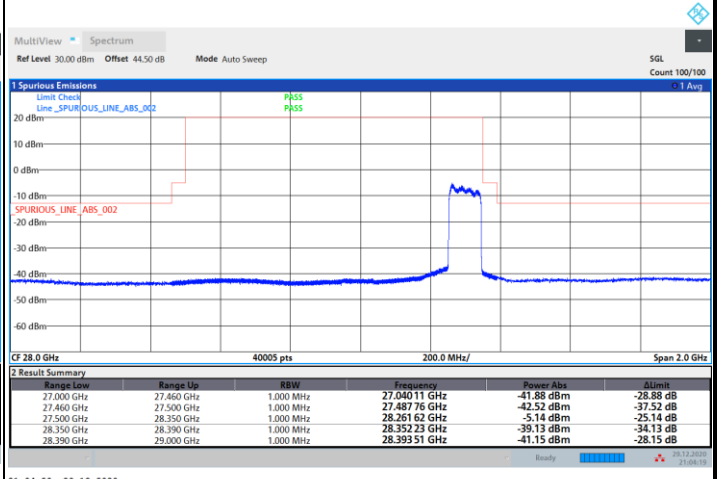


NR Band n261 / 100MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

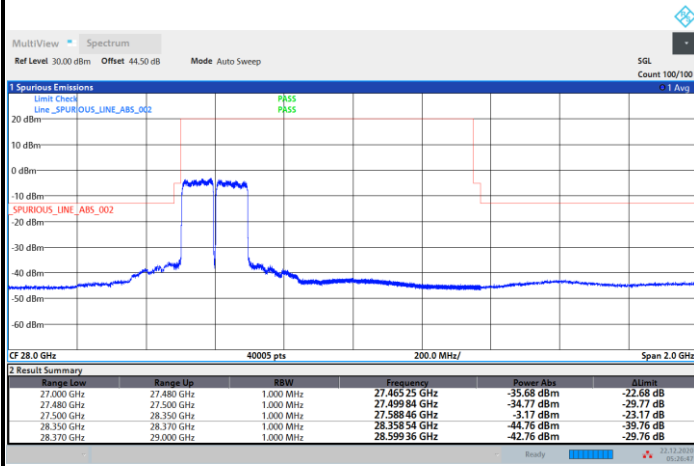




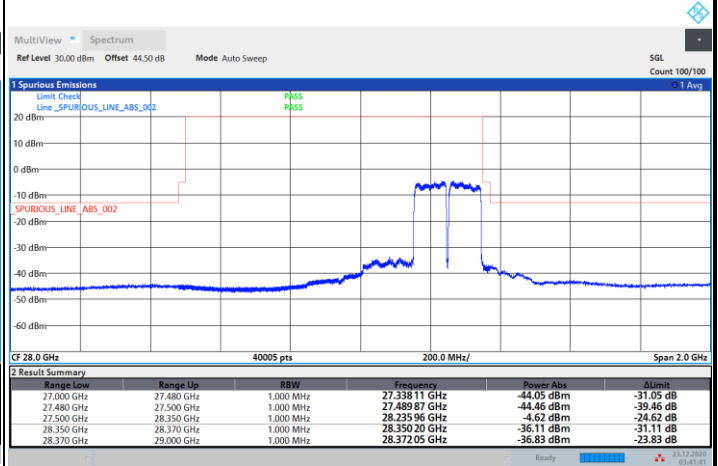
DFT-s-OFDM Module 1

NR Band n261 / 200MHz / BPSK

Lowest Band Edge / Full RB

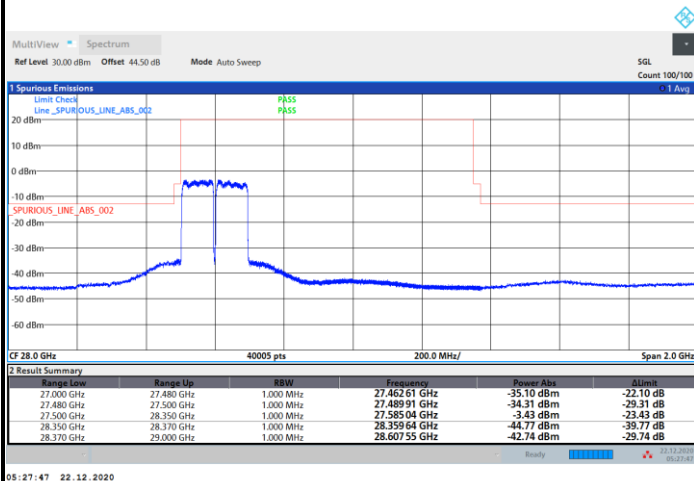


Highest Band Edge / Full RB

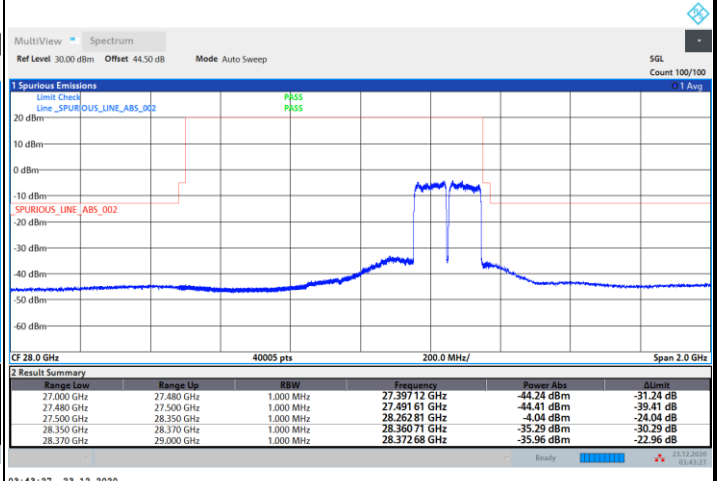


NR Band n261 / 50MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

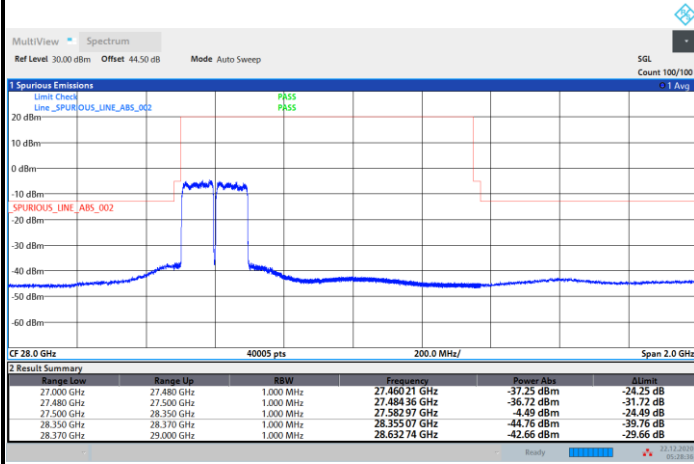




DFT-s-OFDM Module 1

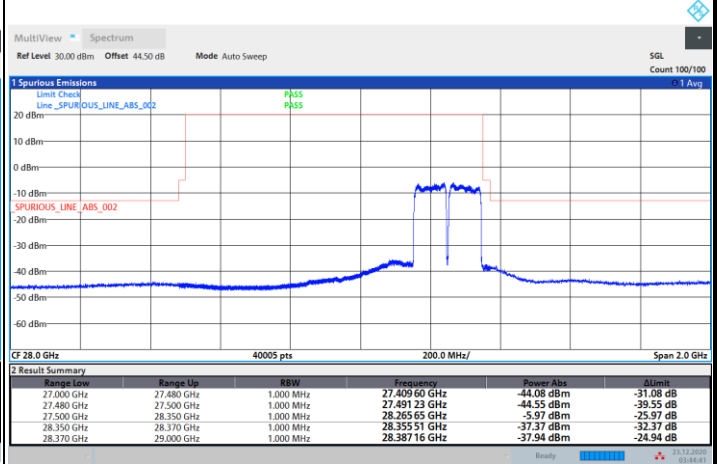
NR Band n261 / 200MHz / 16QAM

Lowest Band Edge / Full RB



05:28:37 22.12.2020

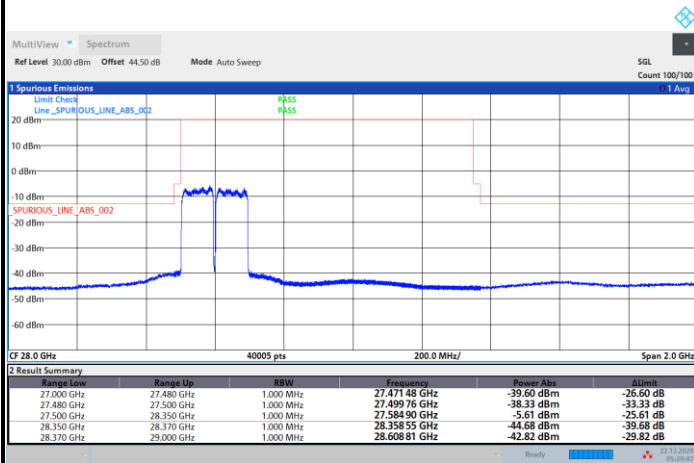
Highest Band Edge / Full RB



03:44:42 23.12.2020

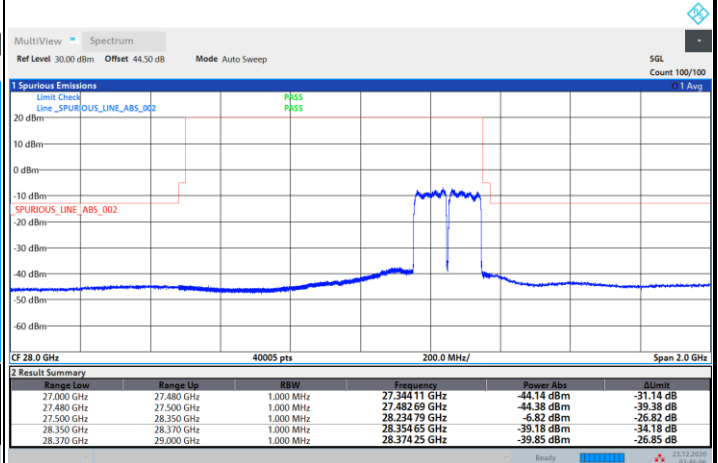
NR Band n261 / 200MHz / 64QAM

Lowest Band Edge / Full RB



05:29:47 22.12.2020

Highest Band Edge / Full RB



03:46:07 23.12.2020



AG0+1

Mode			DFT-s-OFDM Module 1 NR Band n261 : 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	-23.42	-23.55	-25.58	-26.43	-19.79	-19.85	-20.36	-24.68	-29.12	-28.99	-29.06	-29.11
	>10%OB	≤ -13	-28.31	-27.47	-28.95	-31.48	-33.41	-33.49	-34.71	-35.78	-22.16	-20.87	-21.58	-18.76
High CH	0~10%OB	≤ -5	-29.34	-29.24	-29.54	-32.58	-26.51	-25.20	-27.02	-28.44	-36.02	-34.62	-34.30	-34.47
	>10%OB	≤ -13	-31.35	-31.08	-32.07	-35.01	-37.26	-36.28	-37.22	-39.03	-27.49	-25.07	-25.37	-24.39
Result			Compliance											

Mode			DFT-s-OFDM Module 1 NR Band n261 : 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	-31.31	-27.03	-31.80	-35.64	-32.71	-29.23	-34.82	-38.15	-36.46	-36.44	-38.66	-41.26
	>10%OB	≤ -13	-28.54	-21.58	-26.74	-32.22	-30.59	-24.71	-30.32	-33.99	-31.00	-30.25	-32.39	-35.72
High CH	0~10%OB	≤ -5	-35.50	-31.11	-36.30	-38.76	-38.31	-33.60	-38.16	-41.19	-40.84	-40.33	-42.09	-43.73
	>10%OB	≤ -13	-31.98	-26.79	-31.59	-34.51	-34.34	-29.24	-33.44	-36.27	-35.31	-34.07	-36.49	-38.16
Result			Compliance											

Remark:

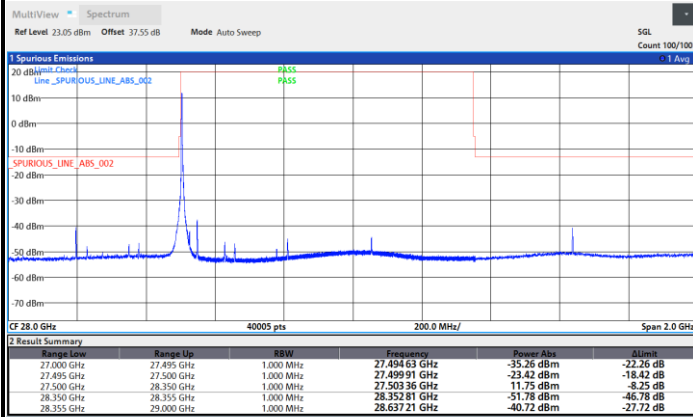
- For 0~10%OB band edge, the antenna gain offset is included in order to compare to the conductive limit.
- For >10%OB Out of Band Emissions is EIRP.



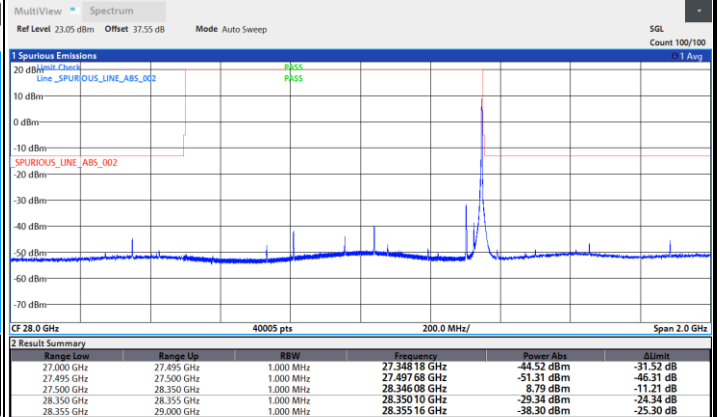
DFT-s-OFDM Module 1

NR Band n261 / 50MHz / BPSK

Lowest Band Edge / 1 RB

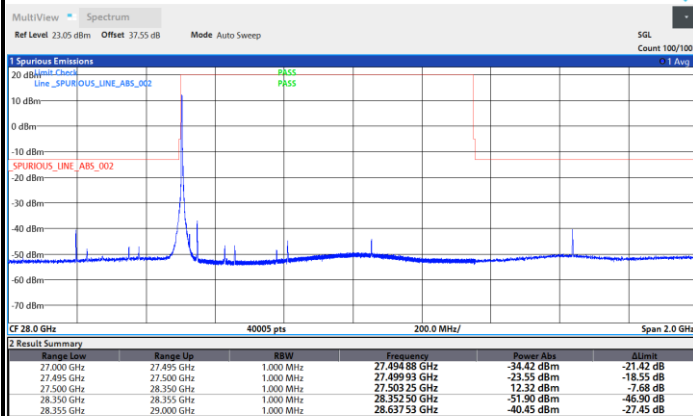


Highest Band Edge / 1 RB

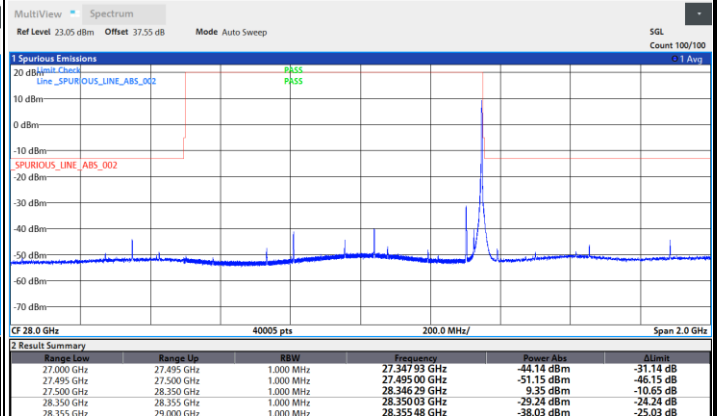


NR Band n261 / 50MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

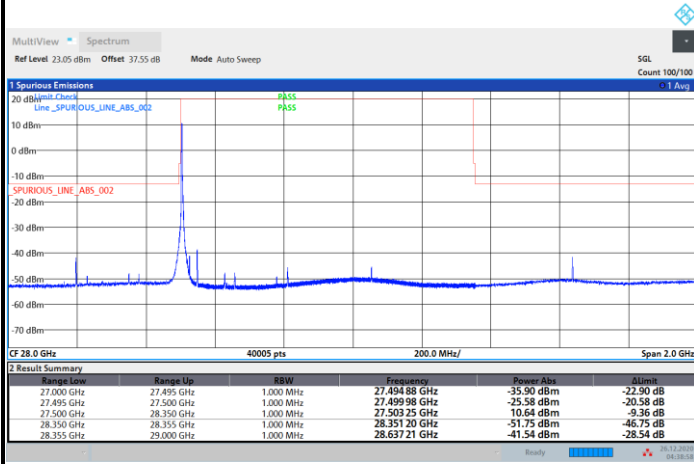




DFT-s-OFDM Module 1

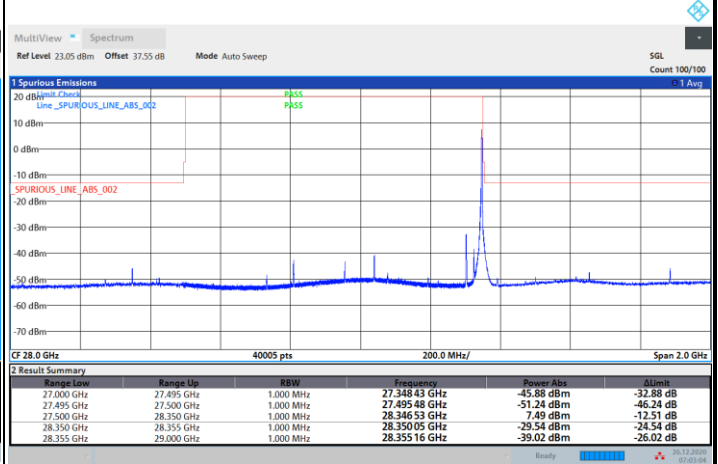
NR Band n261 / 50MHz / 16QAM

Lowest Band Edge / 1 RB



04:18:59 26.12.2020

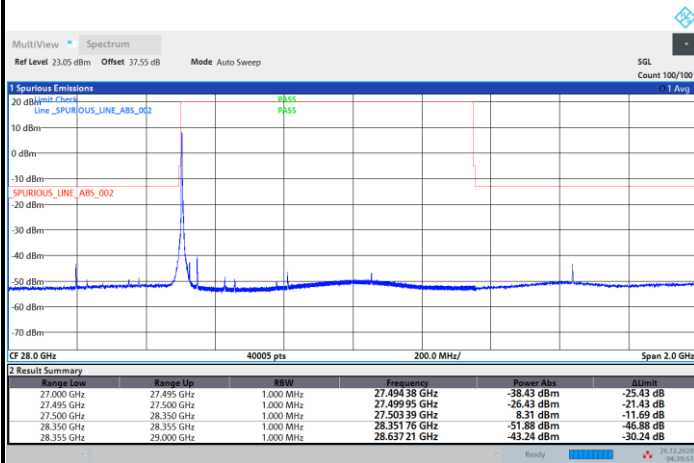
Highest Band Edge / 1 RB



07:03:05 26.12.2020

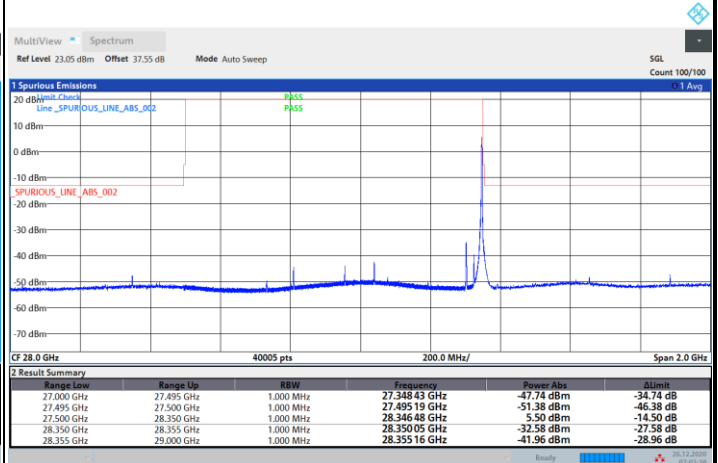
NR Band n261 / 50MHz / 64QAM

Lowest Band Edge / 1 RB



04:39:52 26.12.2020

Highest Band Edge / 1 RB



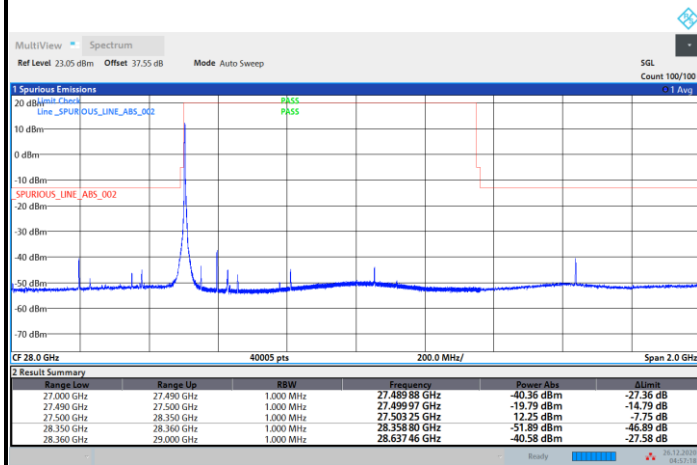
07:03:40 26.12.2020



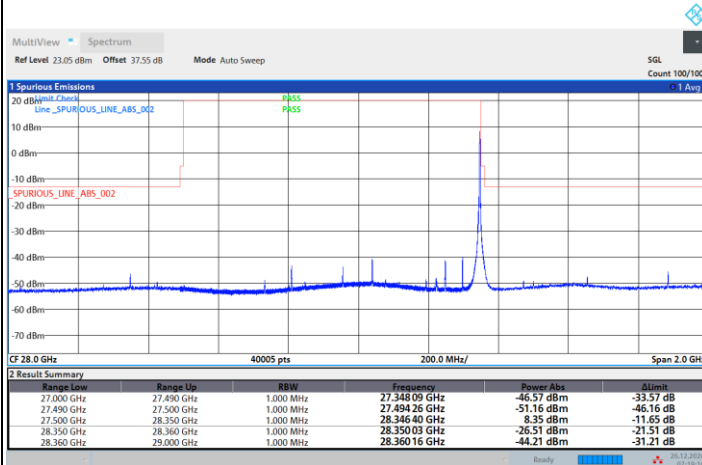
DFT-s-OFDM Module 1

NR Band n261 / 100MHz / BPSK

Lowest Band Edge / 1 RB

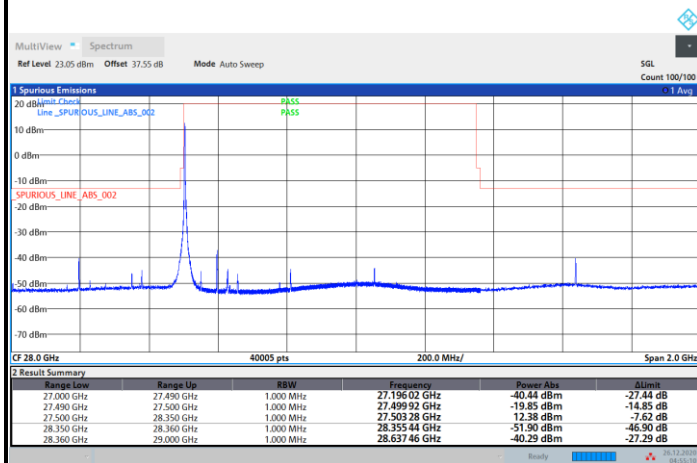


Highest Band Edge / 1 RB



NR Band n261 / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

