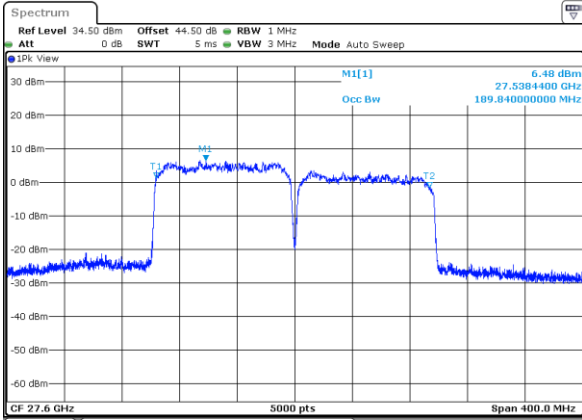




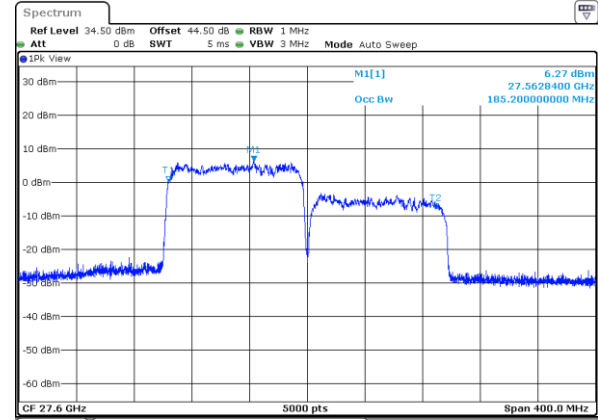
CP-OFDM Module 1

NR Band n261

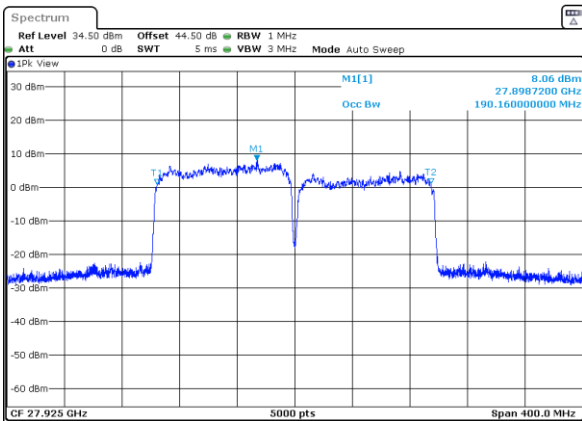
Lowest Channel / 200MHz / QPSK



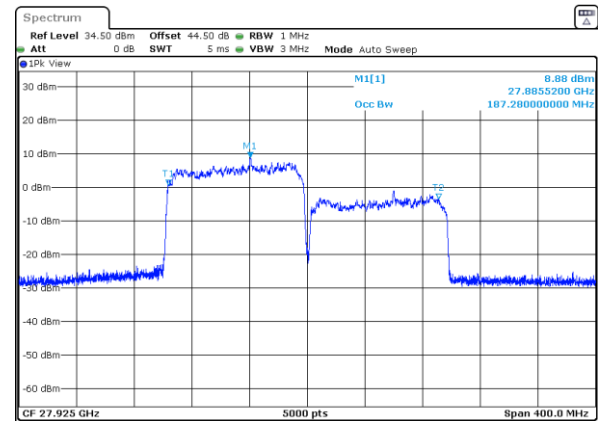
Lowest Channel / 200MHz / 16QAM



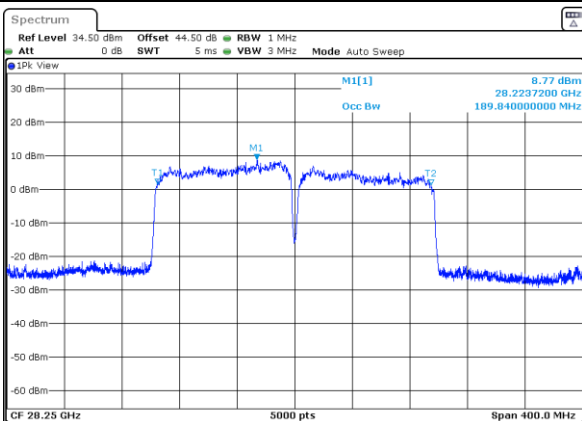
Middle Channel / 200MHz / QPSK



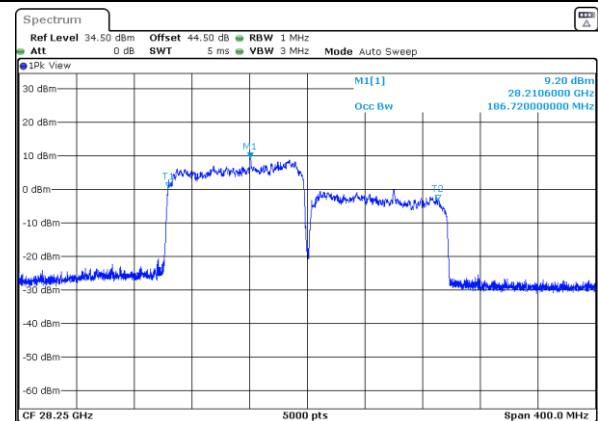
Middle Channel / 200MHz / 16QAM



Highest Channel / 200MHz / QPSK



Highest Channel / 200MHz / 16QAM





CP-OFDM Module 1

NR Band n261	
<p>Lowest Channel / 200MHz / 64QAM</p> <p>Ref Level 34.50 dBm Offset 44.50 dB RBW 1 MHz Att 0 dB SWT 5 ms VBW 3 MHz Mode Auto Sweep</p> <p>M1[1] 2.65 dBm 27.542000 GHz Occ Bw 190.720000000 MHz</p> <p>CF 27.5 GHz 5000 pts Span 400.0 MHz</p> <p>Date: 27_MAY_2020 19:02:53</p>	<p>intentionally blank</p>
<p>Middle Channel / 200MHz / 64QAM</p> <p>Ref Level 34.50 dBm Offset 44.50 dB RBW 1 MHz Att 0 dB SWT 5 ms VBW 3 MHz Mode Auto Sweep</p> <p>M1[1] 3.10 dBm 27.911200 GHz Occ Bw 191.440000000 MHz</p> <p>CF 27.925 GHz 5000 pts Span 400.0 MHz</p> <p>Date: 27_MAY_2020 20:07:15</p>	<p>intentionally blank</p>
<p>Highest Channel / 200MHz / 64QAM</p> <p>Ref Level 34.50 dBm Offset 44.50 dB RBW 1 MHz Att 0 dB SWT 5 ms VBW 3 MHz Mode Auto Sweep</p> <p>M1[1] 3.57 dBm 28.2360400 GHz Occ Bw 190.480000000 MHz</p> <p>CF 28.25 GHz 5000 pts Span 400.0 MHz</p> <p>Date: 27_MAY_2020 21:08:52</p>	<p>intentionally blank</p>



Radiated Out of Band Emissions

Mode			DFT-s-OFDM Module 0 NR Band n261 : BE (dBm) 1 RB								
BW			50MHz			100MHz			200MHz		
Mod.			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Limit (dBm)											
Low CH	0~10%OB	≤ -5	-26.30	-28.30	-30.64	-21.96	-21.12	-24.52	-30.00	-29.81	-29.67
	>10%OB	≤ -13	-38.10	-39.50	-40.05	-36.80	-36.92	-38.58	-36.08	-36.36	-36.34
High CH	0~10%OB	≤ -5	-28.57	-31.03	-31.21	-24.13	-27.22	-25.89	-41.76	-41.64	-40.44
	>10%OB	≤ -13	-39.27	-41.23	-41.69	-39.50	-41.32	-41.66	-42.23	-42.14	-42.22
Result			Compliance								

Mode			DFT-s-OFDM Module 1 NR Band n261 : BE (dBm) 1 RB								
BW			50MHz			100MHz			200MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤ -5	-23.53	-23.42	-28.11	-18.90	-20.56	-34.59	-30.04	-30.06	-29.26
	>10%OB	≤ -13	-34.05	-35.31	-36.43	-34.33	-35.29	-35.48	-36.62	-37.45	-36.57
High CH	0~10%OB	≤ -5	-28.72	-31.77	-31.98	-26.28	-26.19	-26.26	-43.15	-42.85	-41.97
	>10%OB	≤ -13	-40.22	-41.01	-41.53	-40.09	-41.59	-42.06	-43.49	-43.50	-43.06
Result			Compliance								

Mode			CP-OFDM Module 0 NR Band n261 : BE (dBm) 1 RB								
BW			50MHz			100MHz			200MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤ -5	-28.80	-29.49	-32.63	-24.06	-25.61	-28.14	-30.09	-30.19	-41.40
	>10%OB	≤ -13	-39.70	-40.36	-41.59	-38.52	-39.38	-40.89	-36.09	-35.69	-42.25
High CH	0~10%OB	≤ -5	-30.83	-32.71	-33.76	-26.24	-27.12	-20.45	-35.53	-35.49	-37.19
	>10%OB	≤ -13	-41.16	-41.69	-42.37	-41.09	-41.66	-32.62	-38.72	-38.68	-39.79
Result			Compliance								

Mode			CP-OFDM Module 1 NR Band n261 : BE (dBm) 1 RB								
BW			50MHz			100MHz			200MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤ -5	-23.77	-25.81	-28.90	-18.70	-22.51	-26.22	-29.97	-28.92	-34.28
	>10%OB	≤ -13	-34.42	-36.03	-37.12	-35.15	-36.54	-37.48	-36.53	-37.06	-36.65
High CH	0~10%OB	≤ -5	-32.07	-31.73	-35.08	-27.11	-26.70	-31.26	-43.28	-43.24	-37.87
	>10%OB	≤ -13	-41.59	-41.26	-43.31	-41.95	-41.92	-43.48	-42.98	-43.00	-33.80
Result			Compliance								



Radiated Out of Band Emissions

Mode			DFT-s-OFDM Module 0 NR Band n261 : BE (dBm) Full RB								
BW			50MHz			100MHz			200MHz		
Mod.			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Limit (dBm)											
Low CH	0~10%OB	≤ -5	-13.93	-16.18	-19.41	-33.34	-40.11	-39.47	-40.66	-40.93	-41.84
	>10%OB	≤ -13	-29.65	-31.63	-35.10	-35.07	-41.19	-40.74	-40.88	-41.22	-42.56
High CH	0~10%OB	≤ -5	-32.56	-36.89	-38.74	-35.36	-38.77	-25.89	-40.44	-40.92	-43.43
	>10%OB	≤ -13	-35.69	-38.86	-40.87	-38.54	-41.42	-41.66	-41.65	-42.23	-41.84
Result			Compliance								

Mode			DFT-s-OFDM Module 1 NR Band n261 : BE (dBm) Full RB								
BW			50MHz			100MHz			200MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤ -5	-28.72	-33.06	-34.58	-31.80	-34.59	-36.56	-41.35	-41.85	-43.28
	>10%OB	≤ -13	-29.23	-33.59	-35.60	-32.45	-35.48	-37.23	-40.86	-41.37	-43.14
High CH	0~10%OB	≤ -5	-34.42	-37.73	-39.74	-36.95	-40.32	-42.11	-41.66	-42.18	-44.36
	>10%OB	≤ -13	-35.79	-39.59	-41.69	-38.54	-41.48	-43.27	-42.63	-43.56	-44.12
Result			Compliance								

Mode			CP-OFDM Module 0 NR Band n261 : BE (dBm) Full RB								
BW			50MHz			100MHz			200MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤ -5	-30.96	-36.40	-39.67	-35.33	-38.72	-39.84	-41.20	-41.40	-41.60
	>10%OB	≤ -13	-32.02	-38.00	-40.65	-36.58	-39.62	-41.64	-41.49	-42.25	-41.02
High CH	0~10%OB	≤ -5	-30.67	-39.59	-39.40	-35.13	-39.28	-41.38	-40.84	-42.43	-43.44
	>10%OB	≤ -13	-41.01	-42.27	-42.15	-39.40	-42.19	-42.19	-42.28	-42.34	-42.41
Result			Compliance								

Mode			CP-OFDM Module 1 NR Band n261 : BE (dBm) Full RB								
BW			50MHz			100MHz			200MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM.	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤ -5	-28.62	-32.39	-35.82	-31.54	-34.88	-37.20	-40.92	-41.71	-41.11
	>10%OB	≤ -13	-30.04	-34.31	-36.36	-32.11	-35.98	-37.89	-41.04	-42.42	-40.73
High CH	0~10%OB	≤ -5	-34.38	-37.32	-40.79	-36.34	-39.86	-42.26	-42.27	-44.20	-42.58
	>10%OB	≤ -13	-36.59	-39.50	-42.39	-38.33	-41.73	-43.24	-43.49	-44.08	-43.69
Result			Compliance								

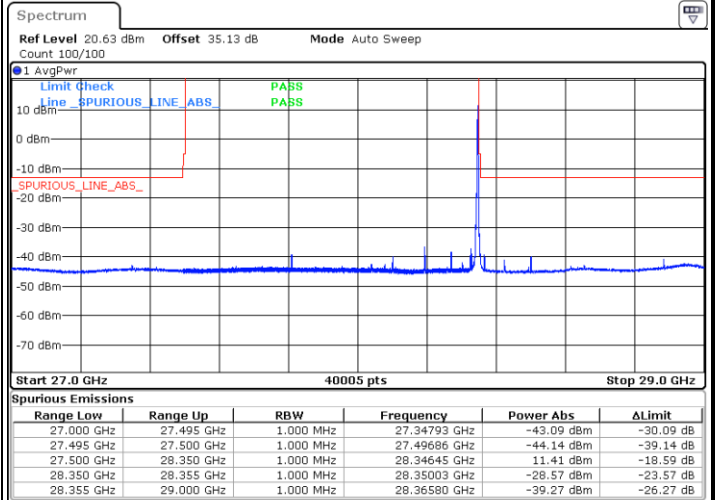
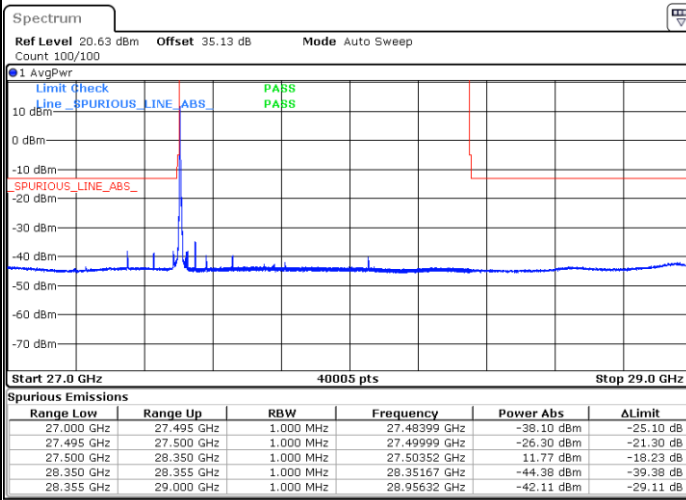


DFT-s-OFDM Module 0

NR Band n261 / 50MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



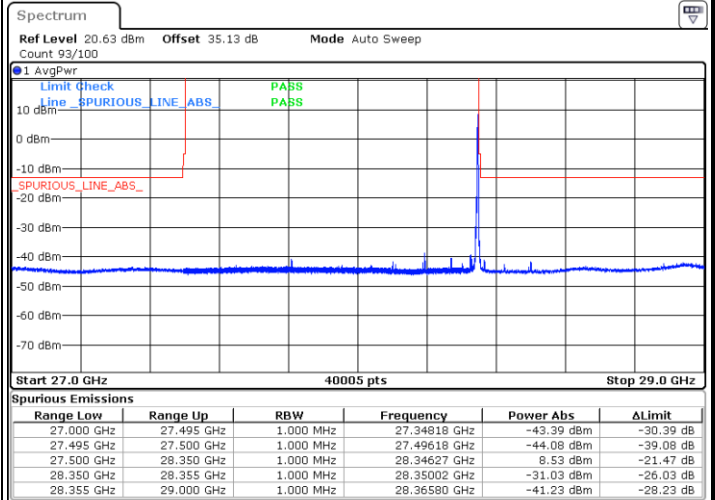
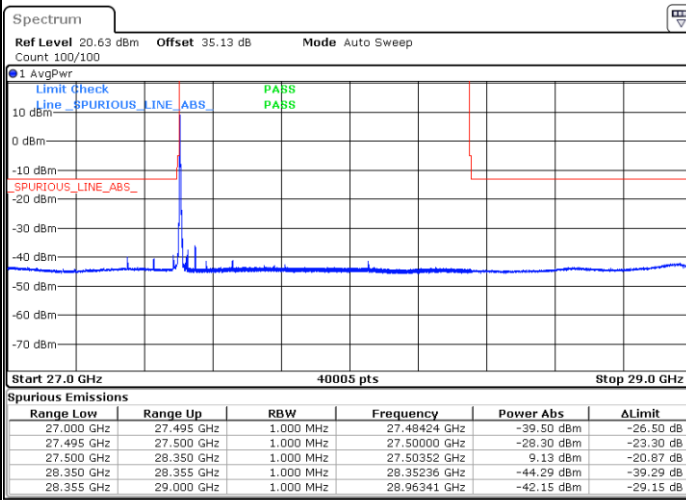
Date: 20.MAY.2020 17:41:02

Date: 21.MAY.2020 14:14:16

NR Band n261 / 50MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 20.MAY.2020 17:44:58

Date: 21.MAY.2020 14:13:37

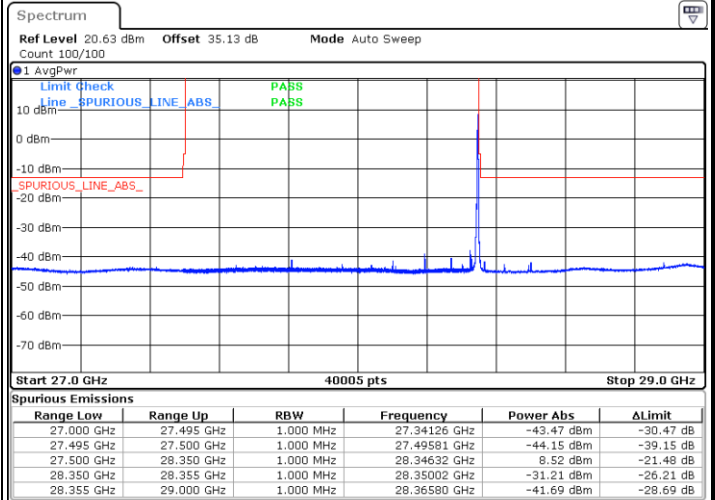
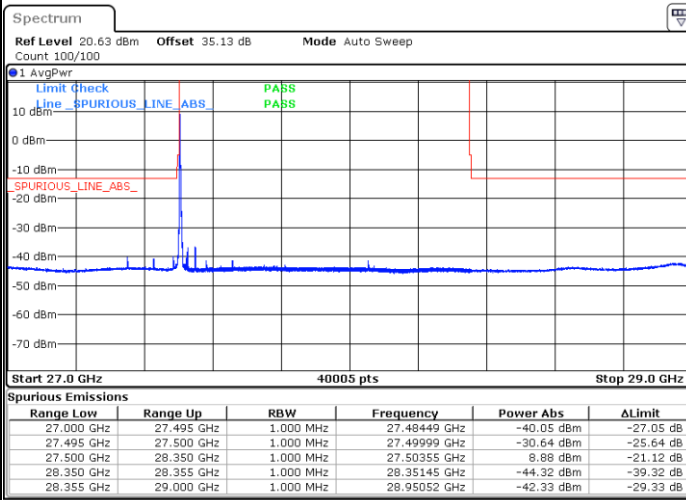


DFT-s-OFDM Module 0

NR Band n261 / 50MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



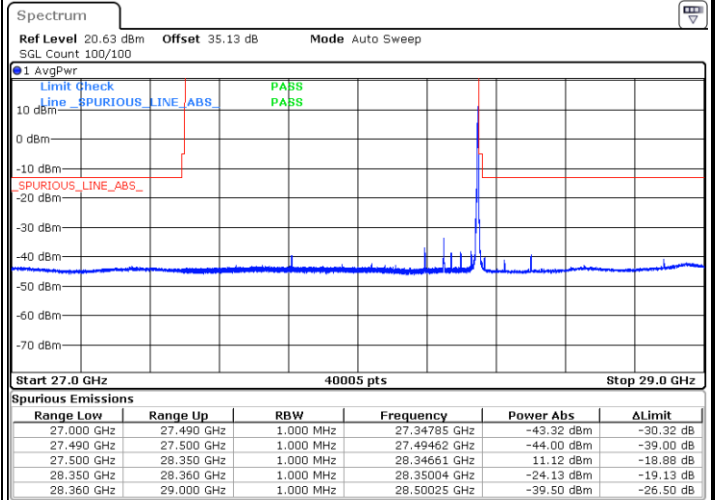
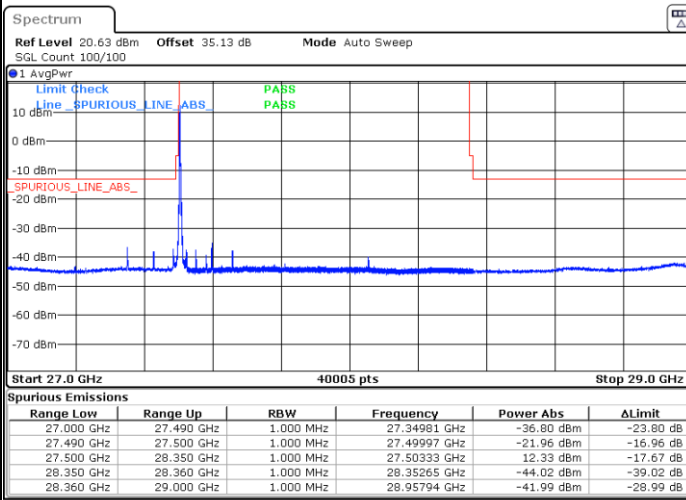
Date: 20.MAY.2020 17:45:38

Date: 21.MAY.2020 14:11:56

NR Band n261 / 100MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 20.MAY.2020 21:04:19

Date: 21.MAY.2020 16:52:40

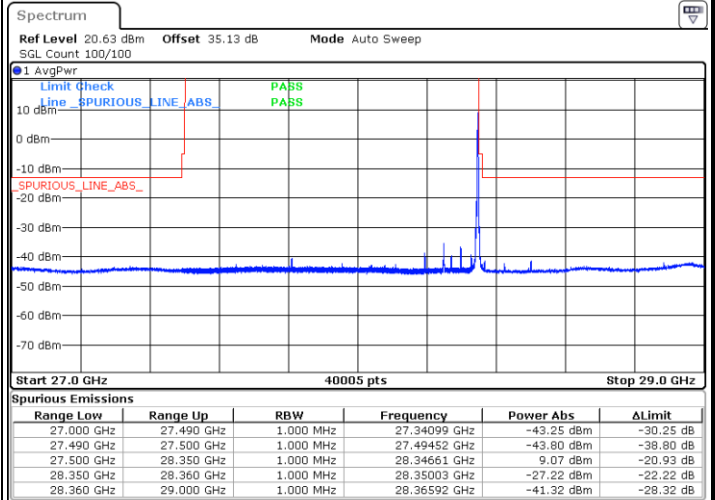
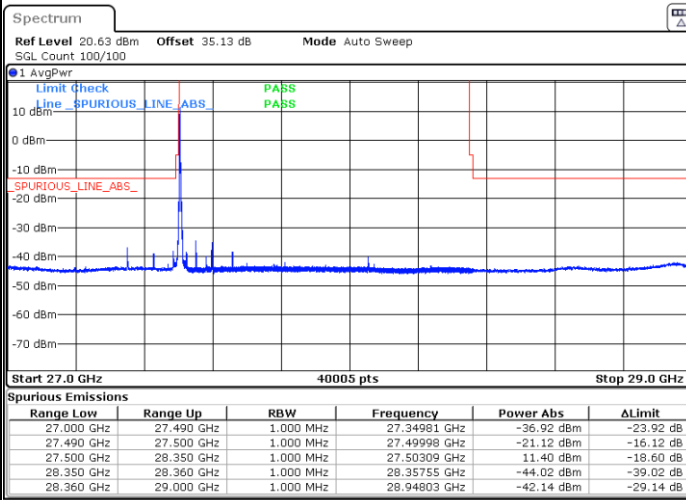


DFT-s-OFDM Module 0

NR Band n261 / 100MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



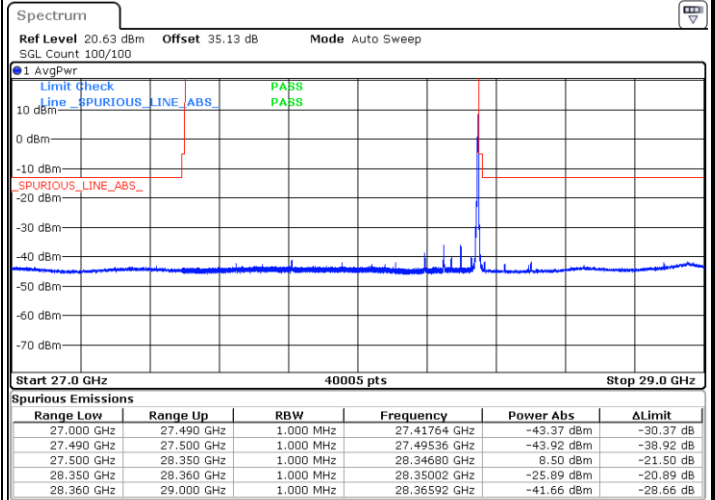
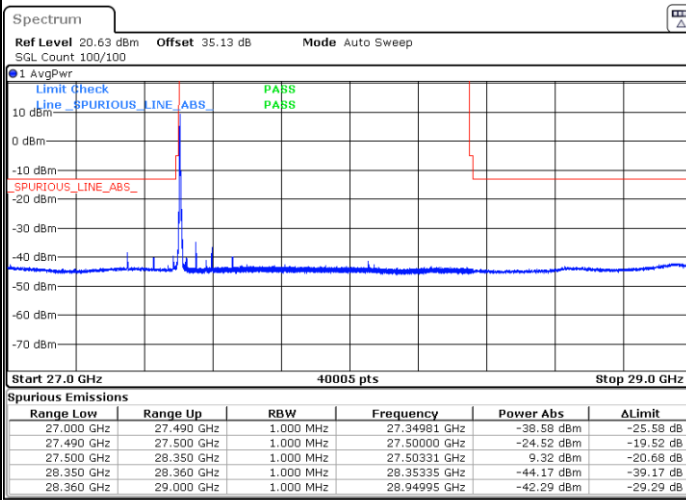
Date: 20.MAY.2020 21:05:24

Date: 21.MAY.2020 16:50:24

NR Band n261 / 100MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 20.MAY.2020 21:06:13

Date: 21.MAY.2020 16:49:43

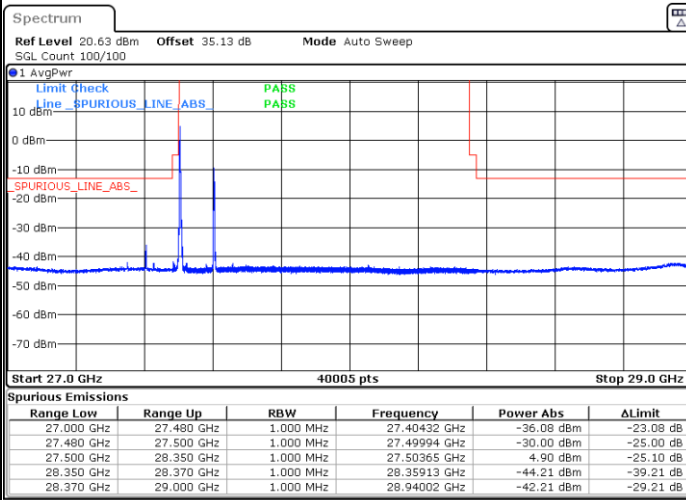


DFT-s-OFDM Module 0

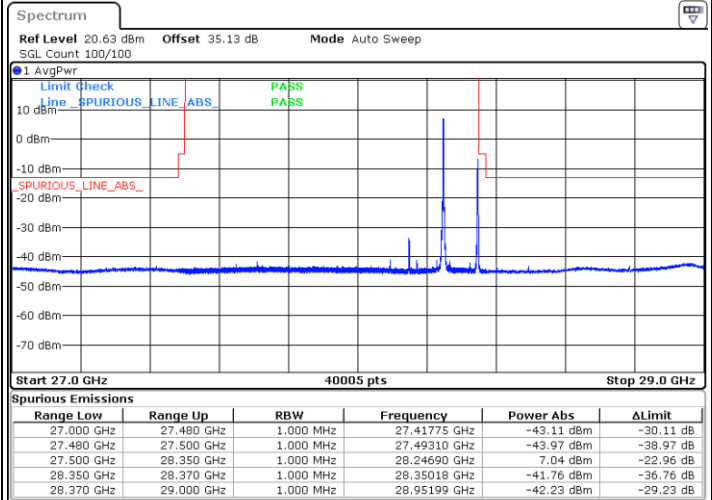
NR Band n261 / 200MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 22.MAY.2020 19:53:52

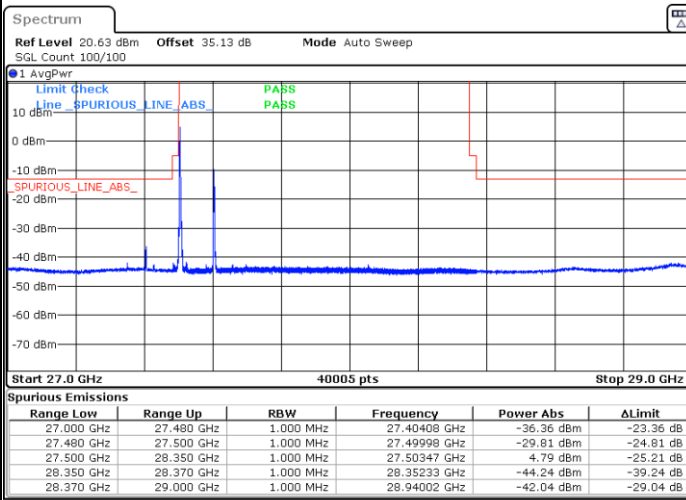


Date: 23.MAY.2020 09:07:21

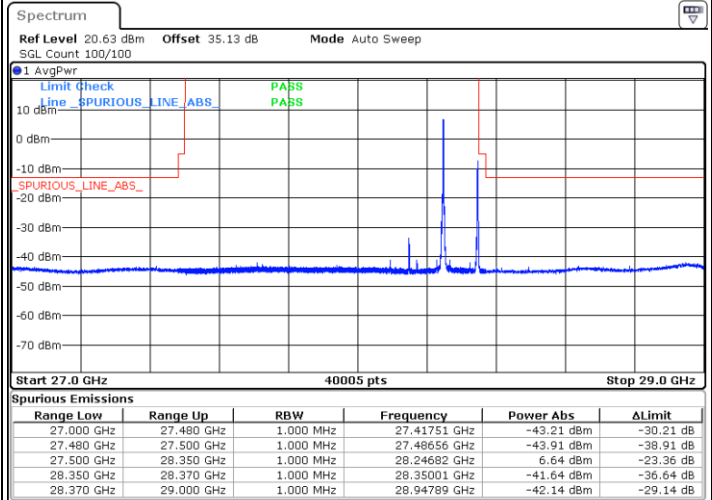
NR Band n261 / 200MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 22.MAY.2020 19:54:41



Date: 23.MAY.2020 09:05:33

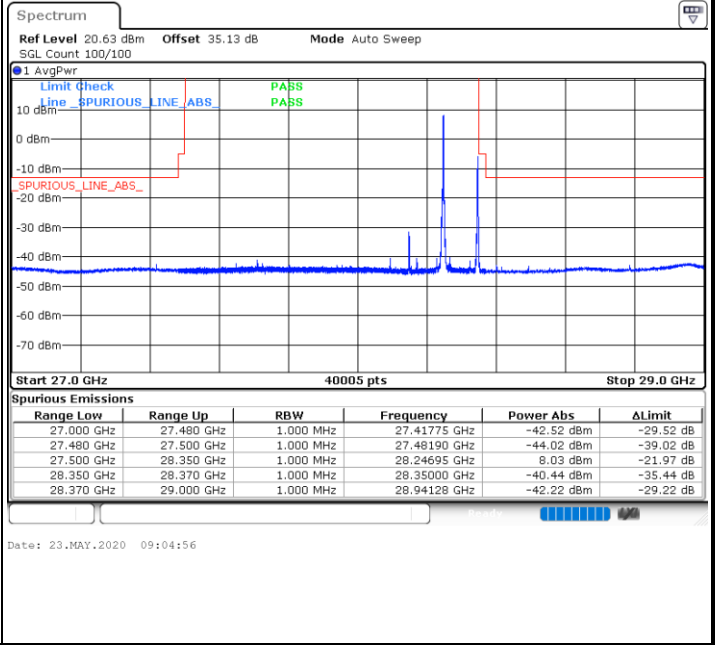
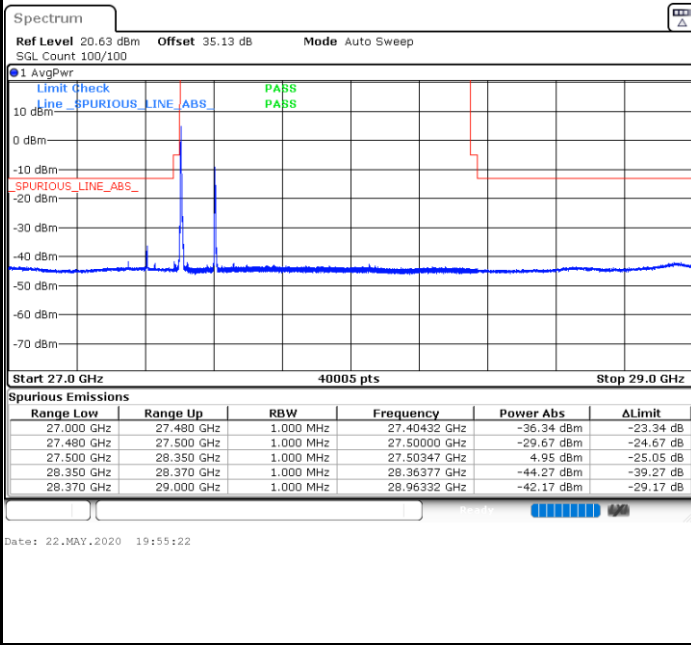


DFT-s-OFDM Module 0

NR Band n261 / 200MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



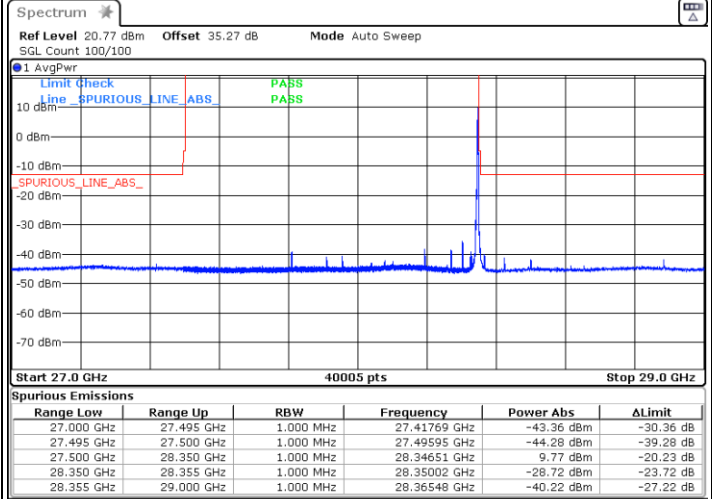
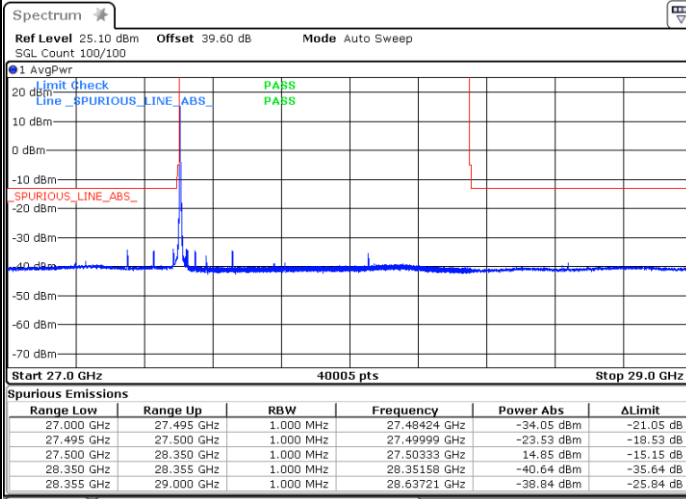


DFT-s-OFDM Module 1

NR Band n261 / 50MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



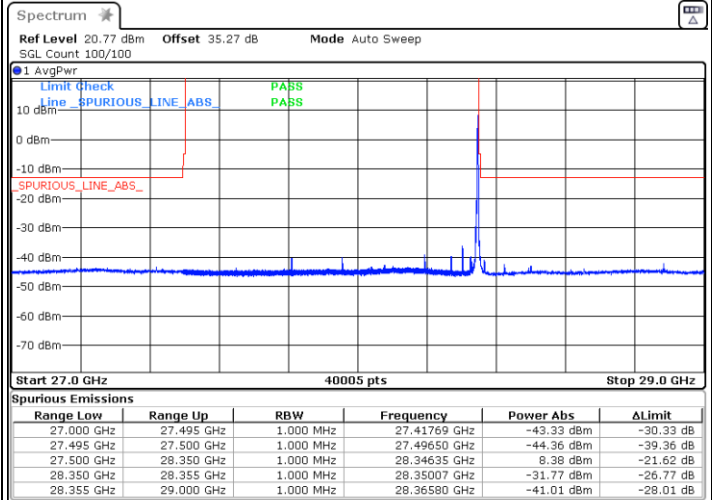
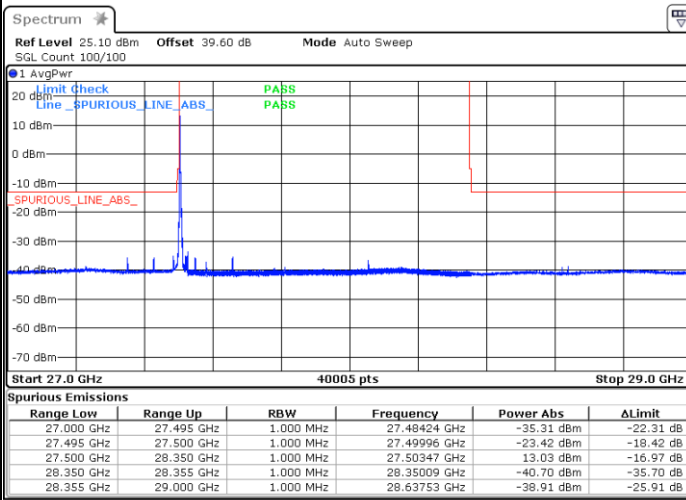
Date: 26.MAY.2020 16:19:19

Date: 26.MAY.2020 23:52:35

NR Band n261 / 50MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 26.MAY.2020 16:20:55

Date: 26.MAY.2020 23:51:41

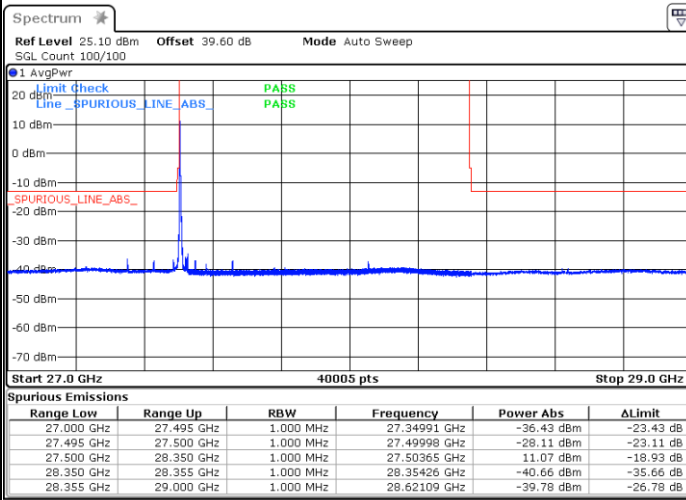


DFT-s-OFDM Module 1

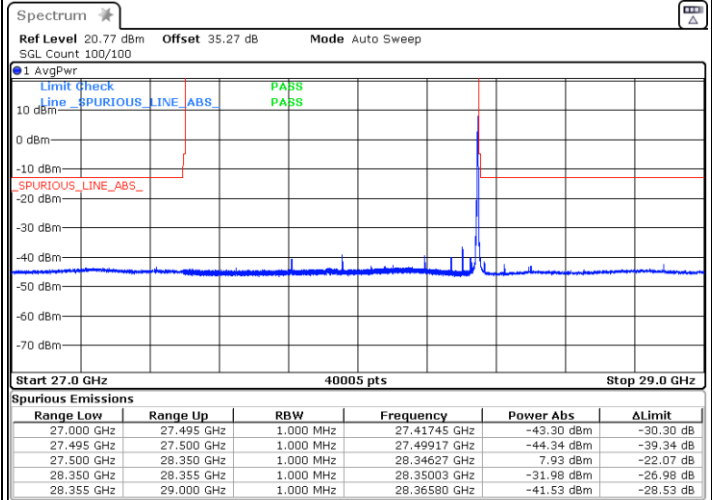
NR Band n261 / 50MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 26.MAY.2020 16:26:12

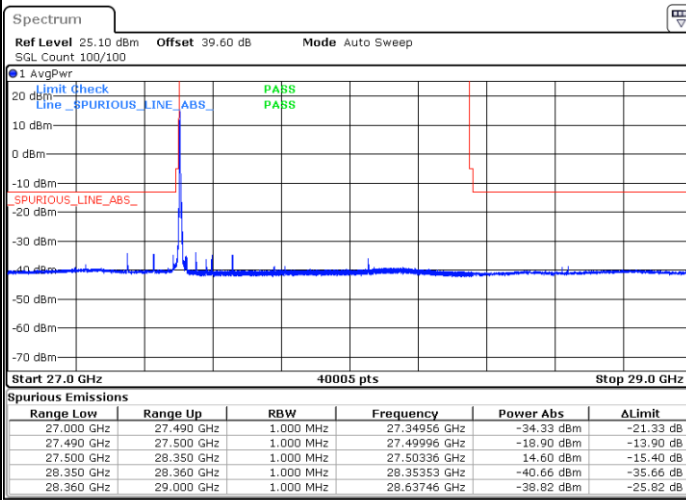


Date: 26.MAY.2020 23:50:11

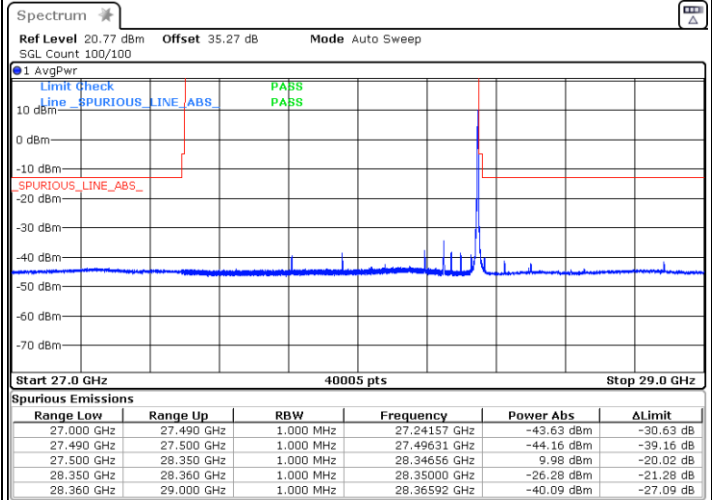
NR Band n261 / 100MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 26.MAY.2020 17:11:34



Date: 27.MAY.2020 00:01:07

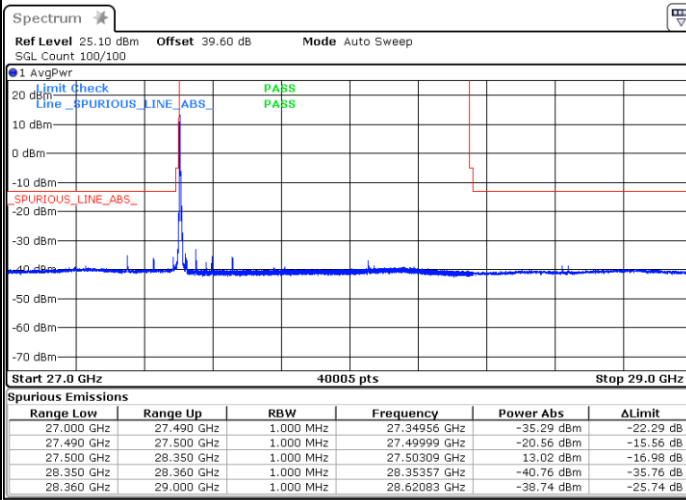


DFT-s-OFDM Module 1

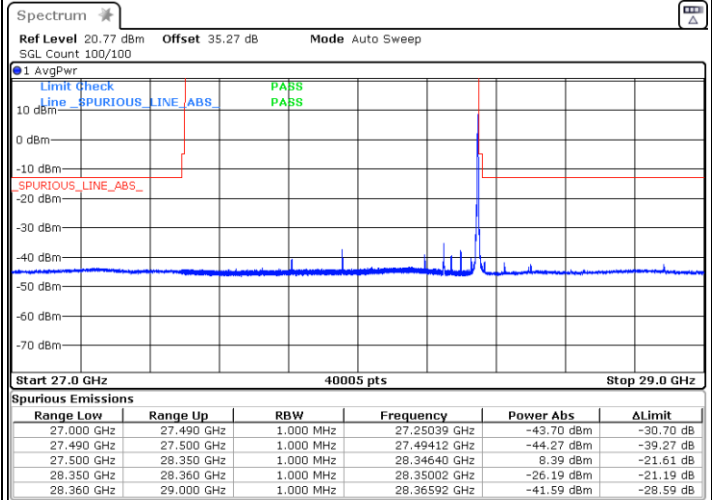
NR Band n261 / 100MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 26.MAY.2020 17:12:40

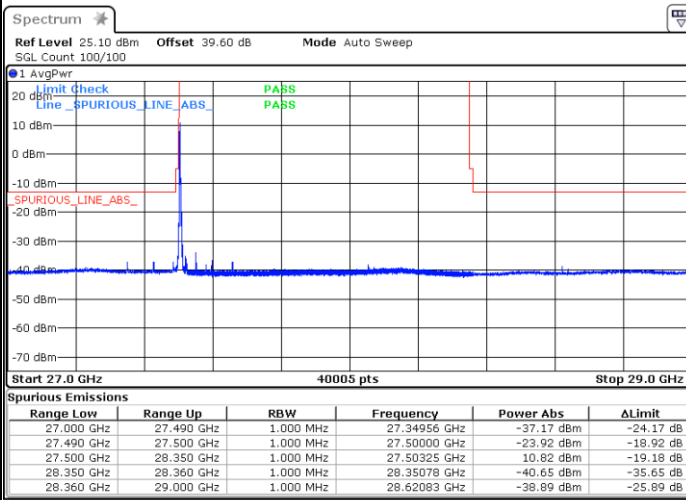


Date: 27.MAY.2020 00:03:43

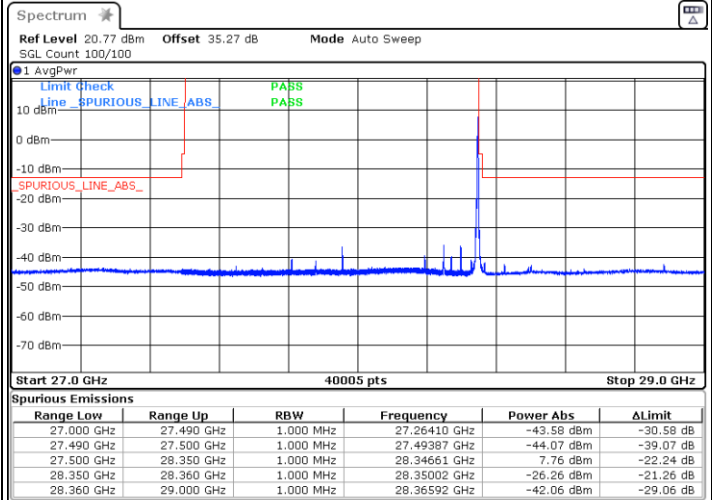
NR Band n261 / 100MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 26.MAY.2020 17:17:43



Date: 27.MAY.2020 00:04:41

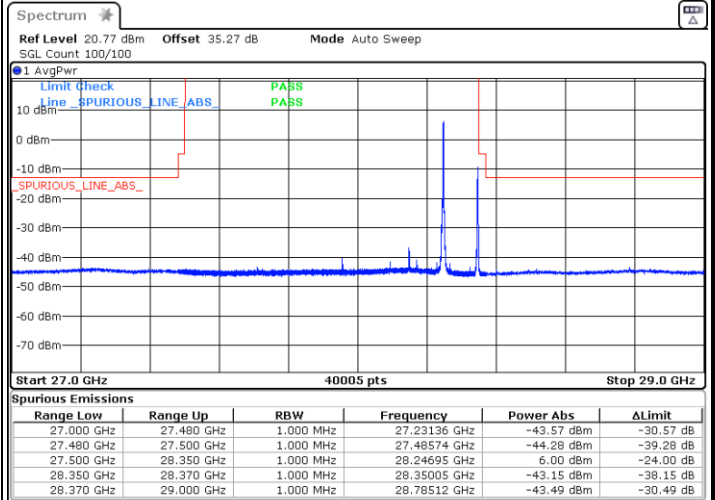
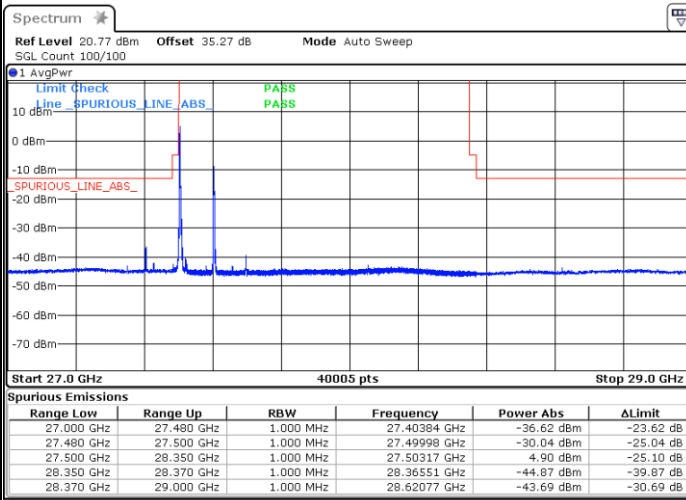


DFT-s-OFDM Module 1

NR Band n261 / 200MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



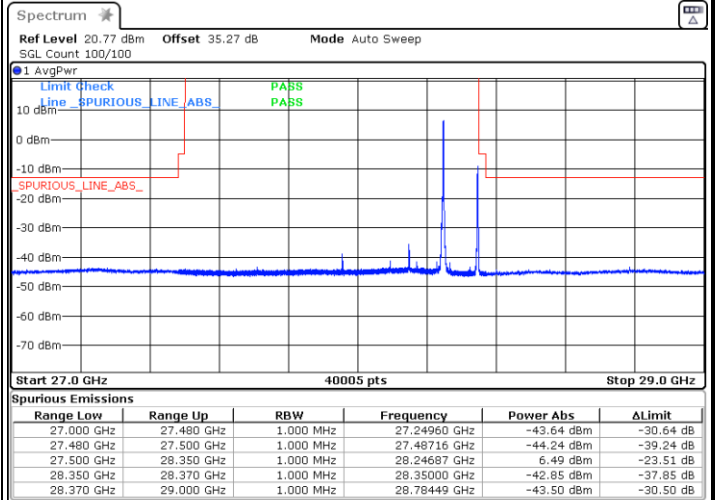
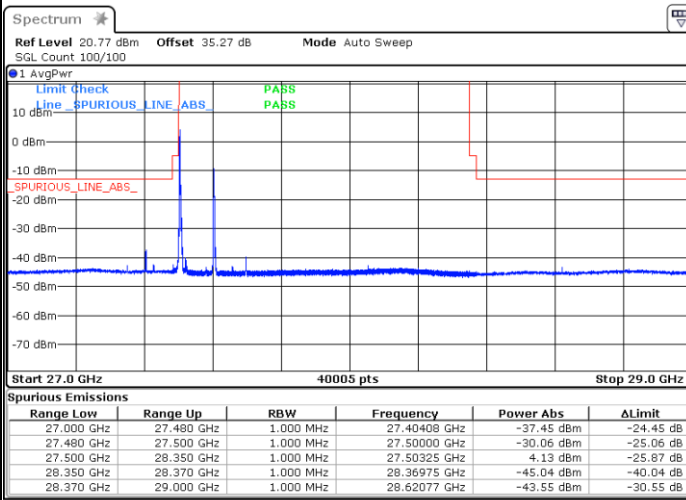
Date: 27.MAY.2020 18:45:35

Date: 27.MAY.2020 20:51:36

NR Band n261 / 200MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 27.MAY.2020 18:40:18

Date: 27.MAY.2020 20:52:34

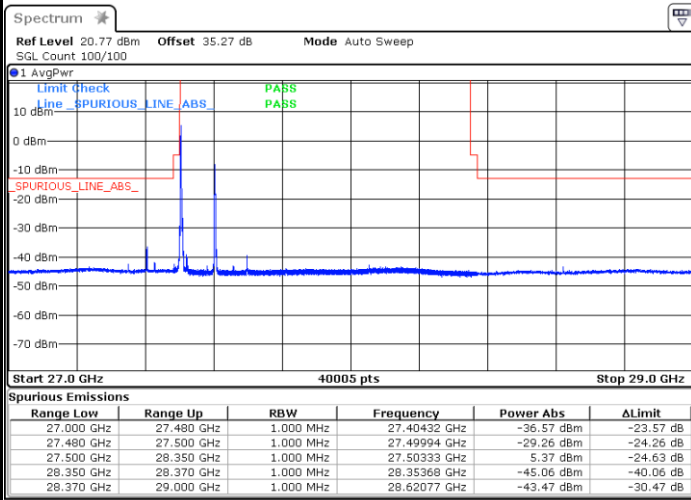


DFT-s-OFDM Module 1

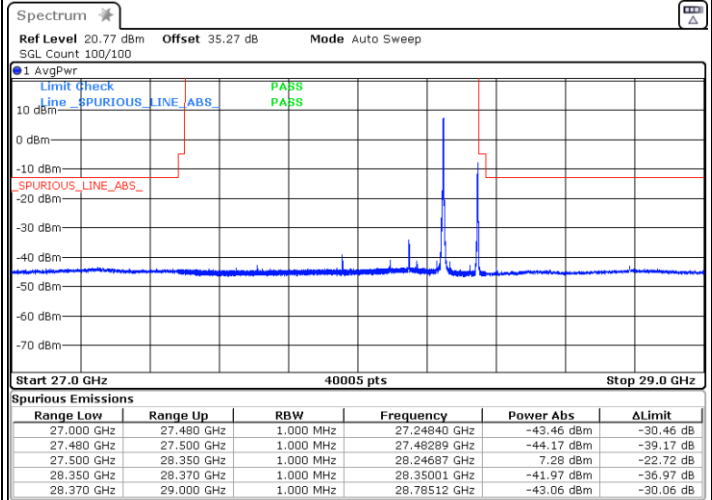
NR Band n261 / 200MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 27.MAY.2020 18:39:32



Date: 27.MAY.2020 20:53:18

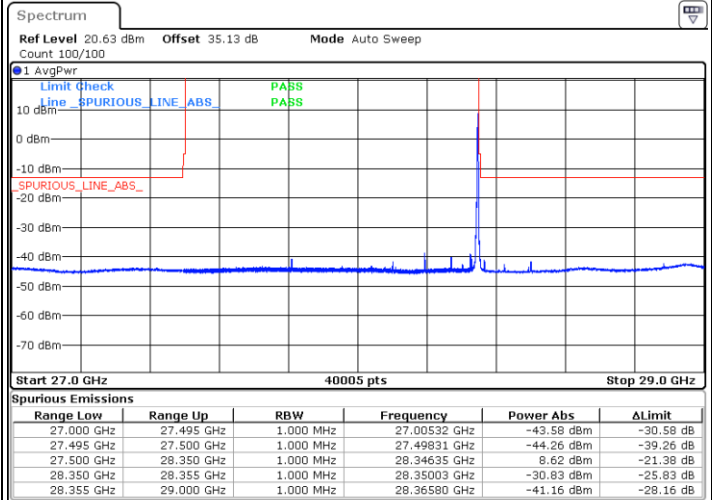
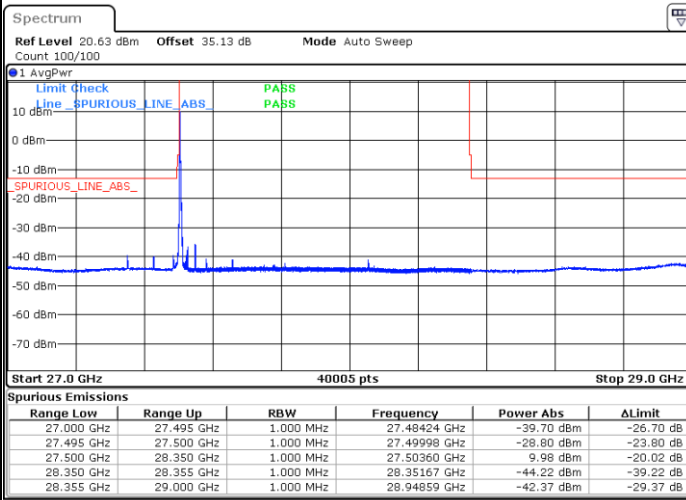


CP-OFDM Module 0

NR Band n261 / 50MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



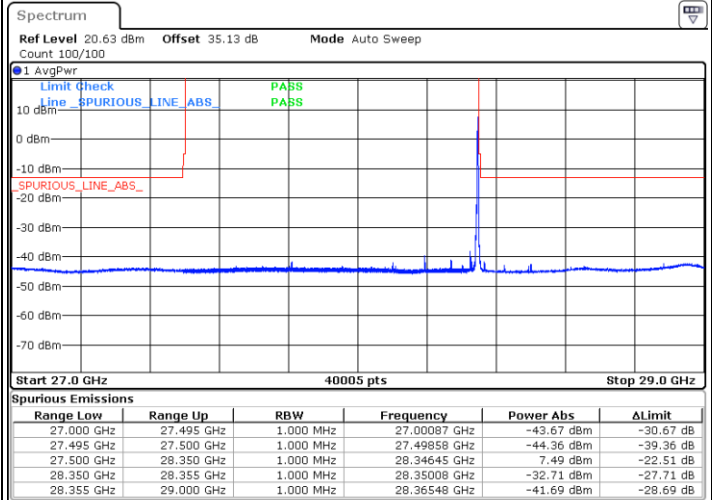
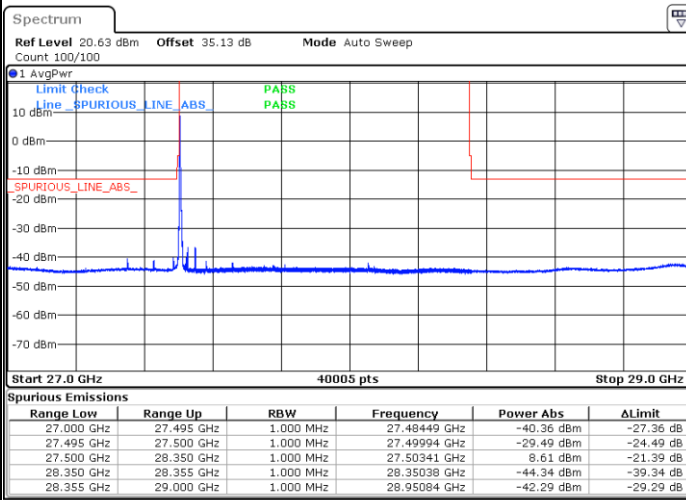
Date: 20.MAY.2020 18:54:42

Date: 21.MAY.2020 14:53:17

NR Band n261 / 50MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 20.MAY.2020 18:57:18

Date: 21.MAY.2020 14:52:31

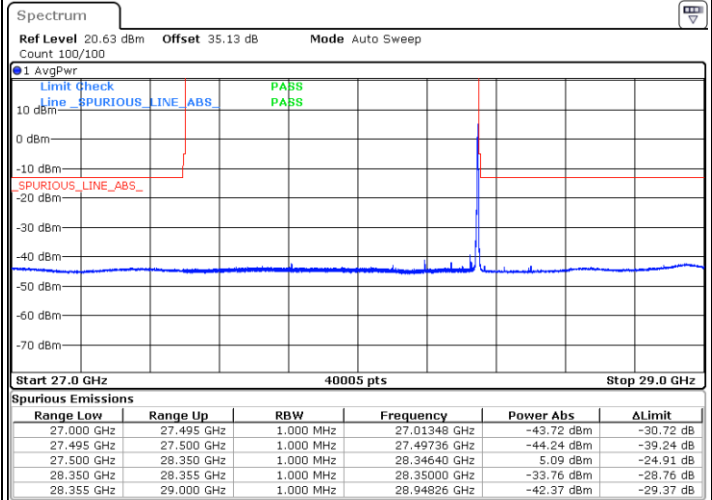
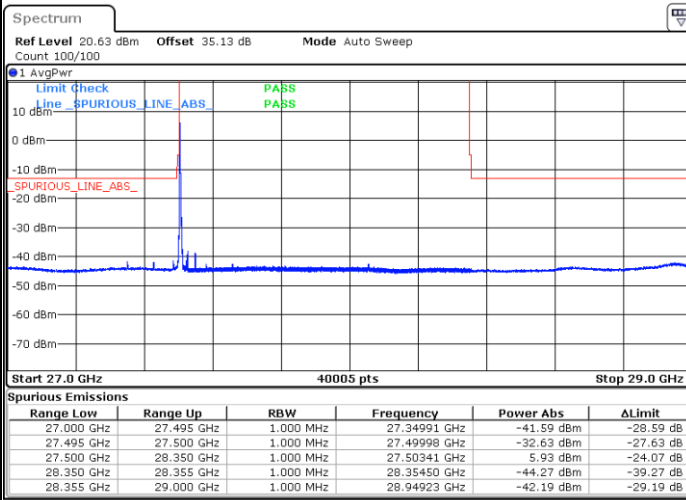


CP-OFDM Module 0

NR Band n261 / 50MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



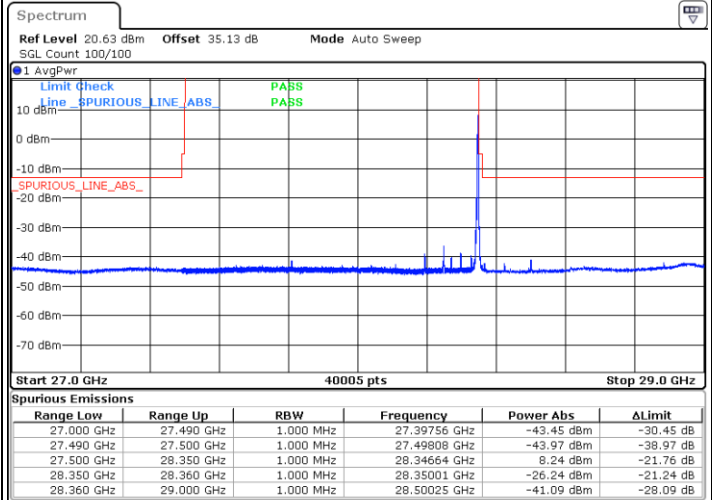
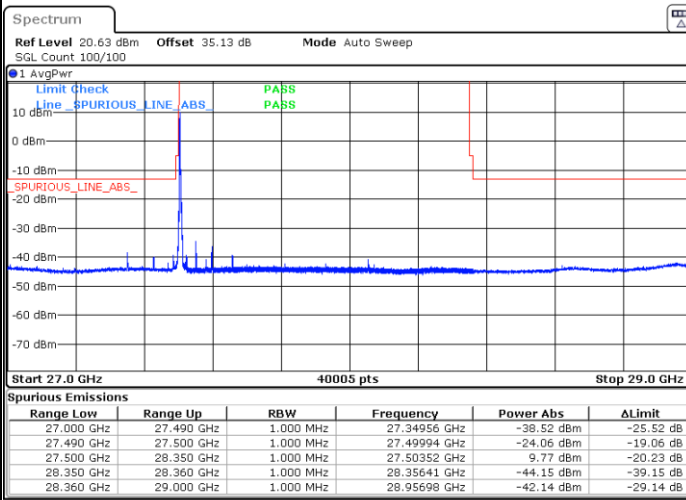
Date: 20.MAY.2020 19:49:11

Date: 21.MAY.2020 14:50:39

NR Band n261 / 100MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 20.MAY.2020 21:48:21

Date: 21.MAY.2020 17:08:02

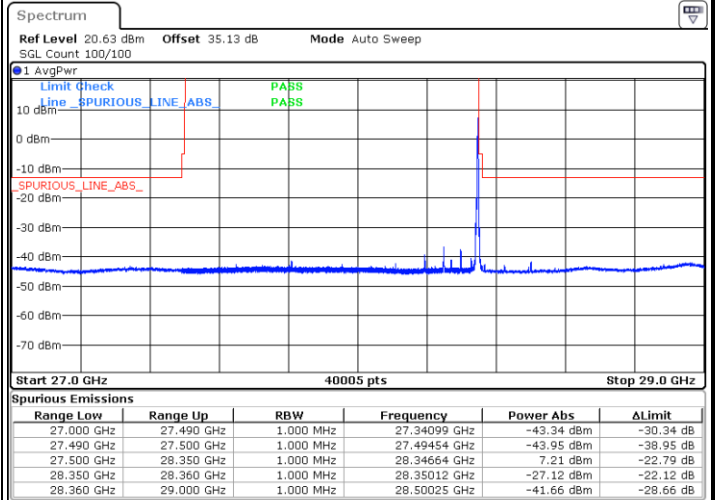
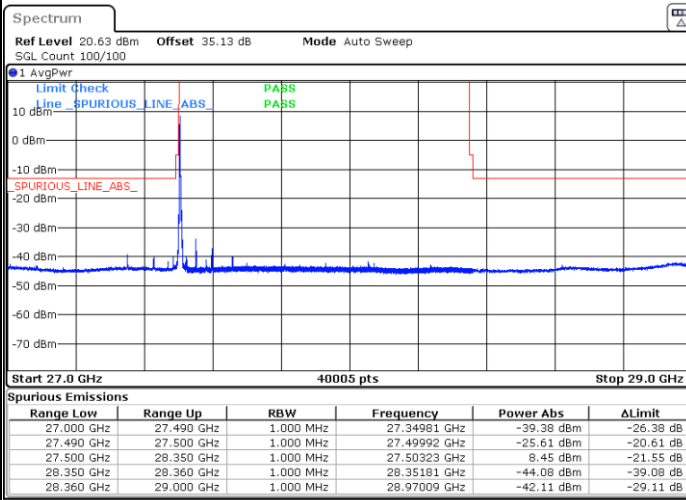


CP-OFDM Module 0

NR Band n261 / 100MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



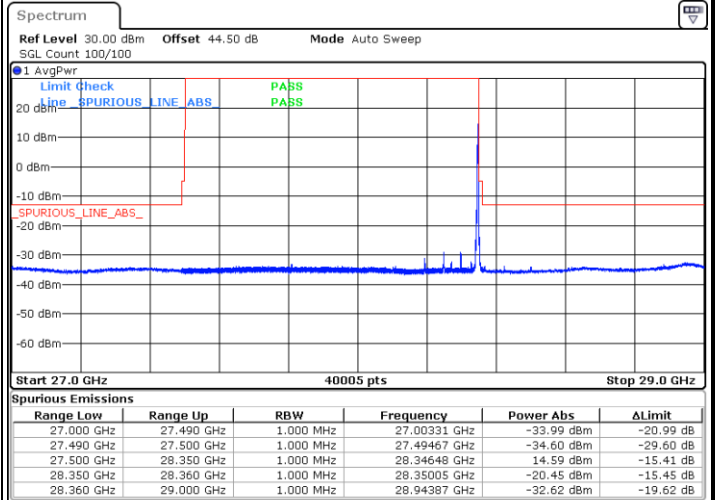
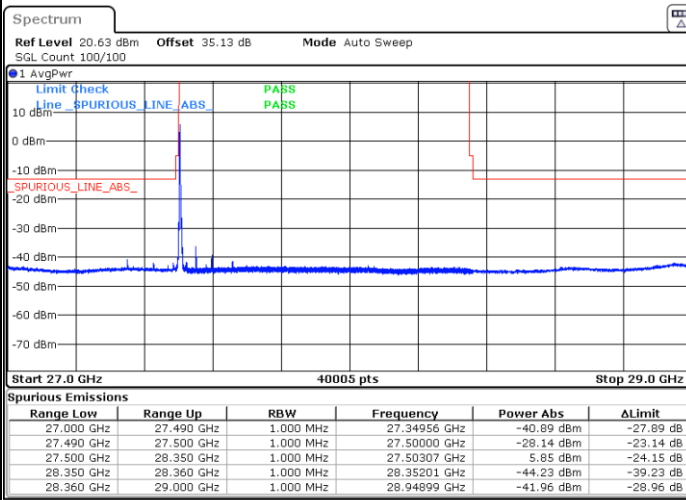
Date: 20.MAY.2020 21:49:14

Date: 21.MAY.2020 17:08:52

NR Band n261 / 100MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 20.MAY.2020 21:50:01

Date: 21.MAY.2020 17:52:05

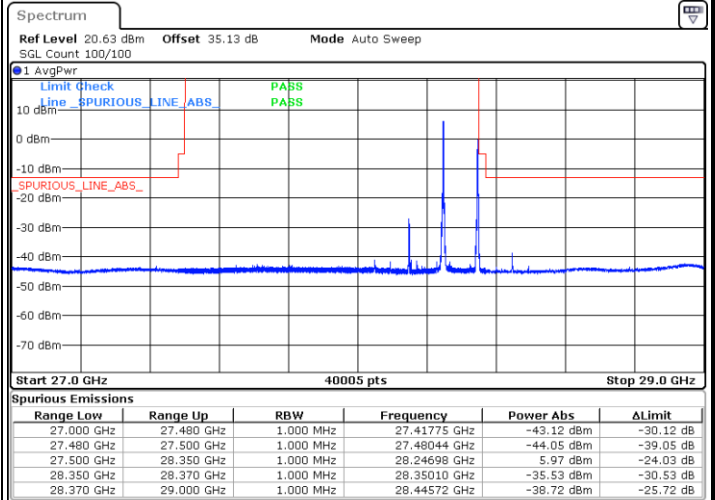
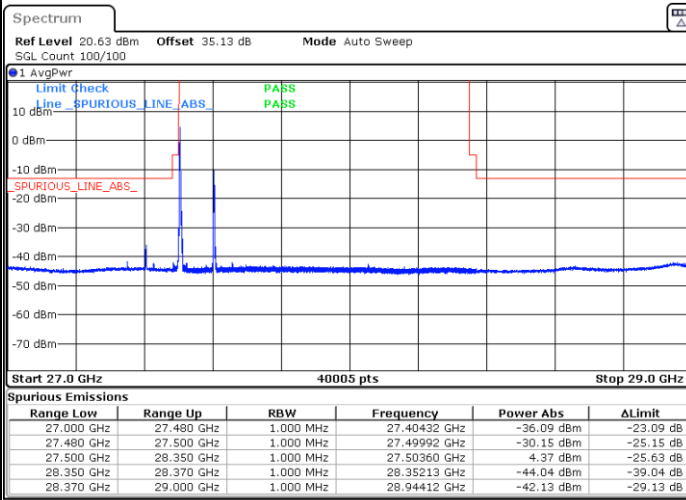


CP-OFDM Module 0

NR Band n261 / 200MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



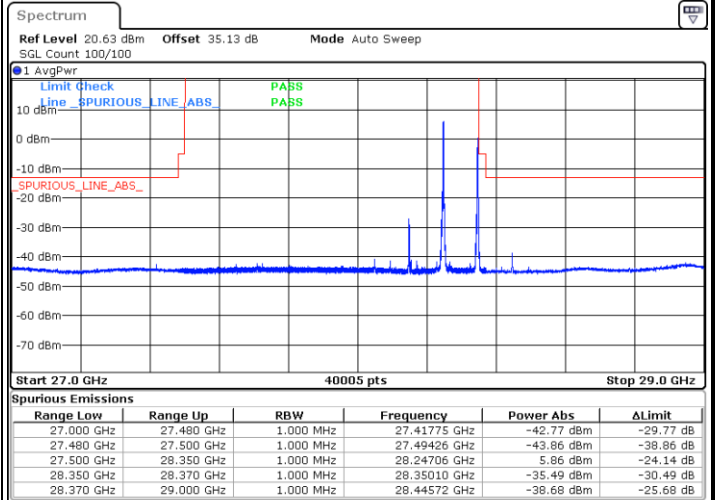
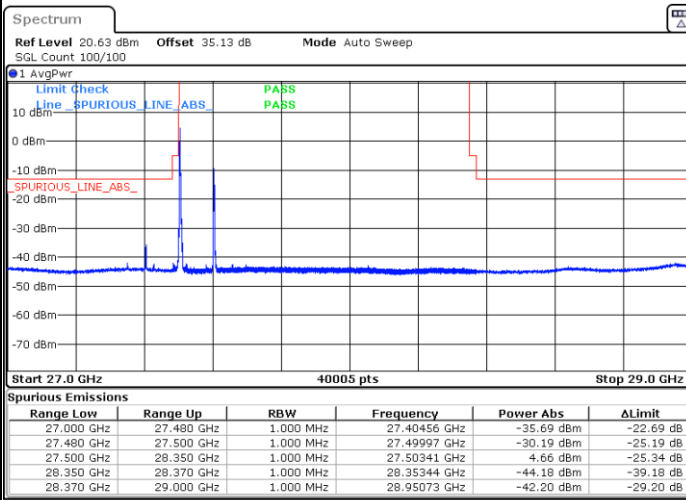
Date: 22.MAY.2020 20:16:22

Date: 23.MAY.2020 11:28:04

NR Band n261 / 200MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 22.MAY.2020 20:17:05

Date: 23.MAY.2020 11:41:38

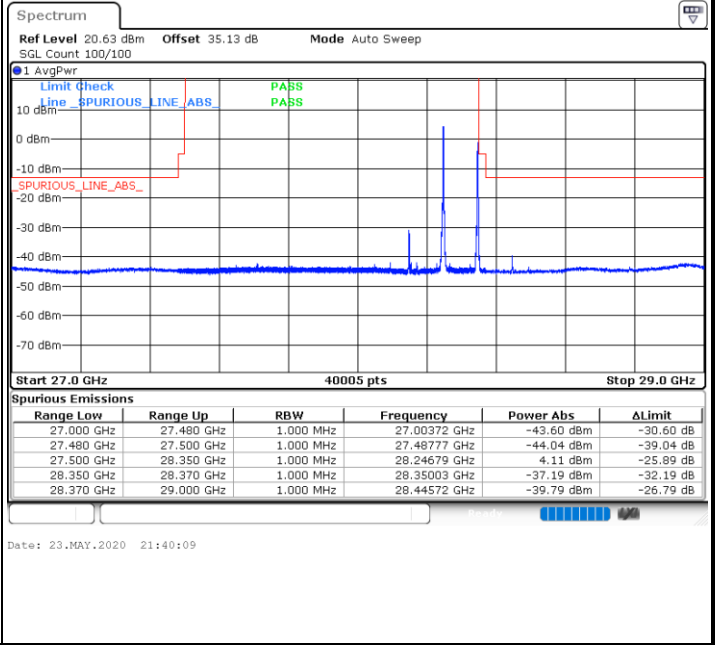
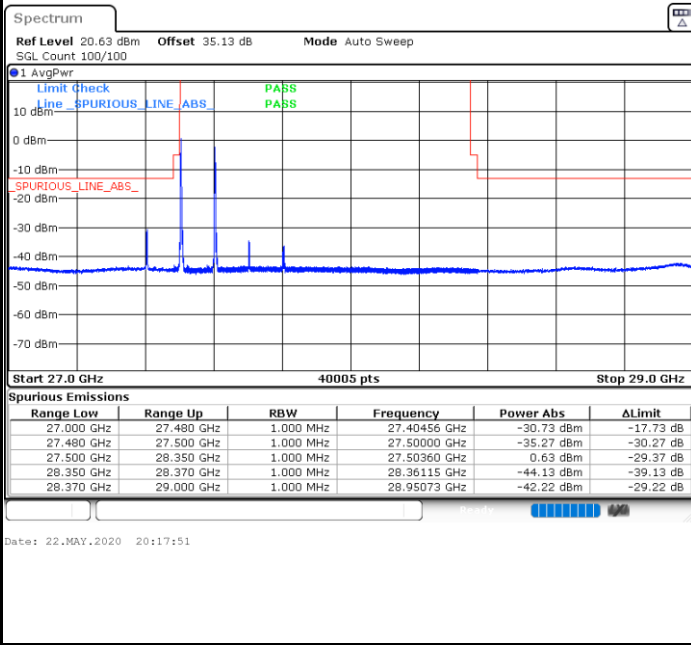


CP-OFDM Module 0

NR Band n261 / 200MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



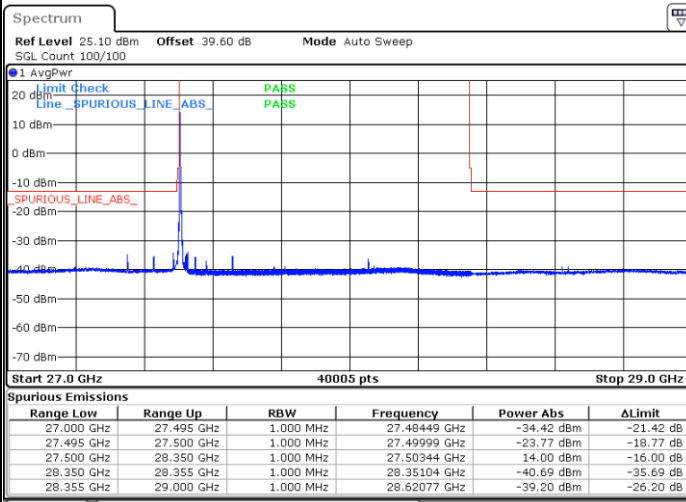


CP-OFDM Module 1

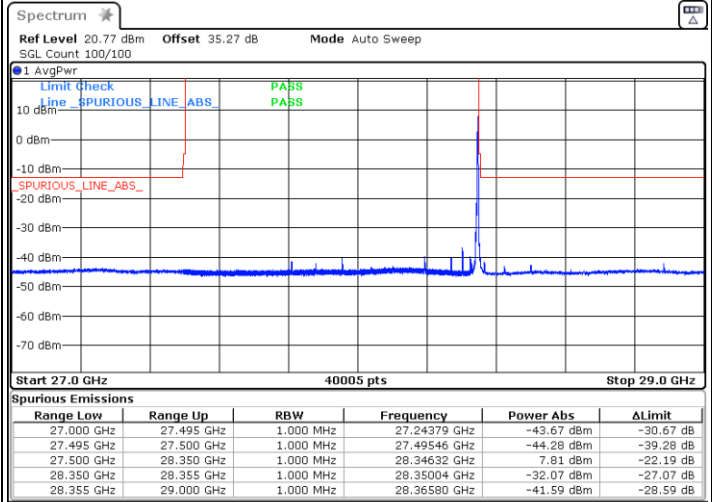
NR Band n261 / 50MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 26.MAY.2020 16:29:56

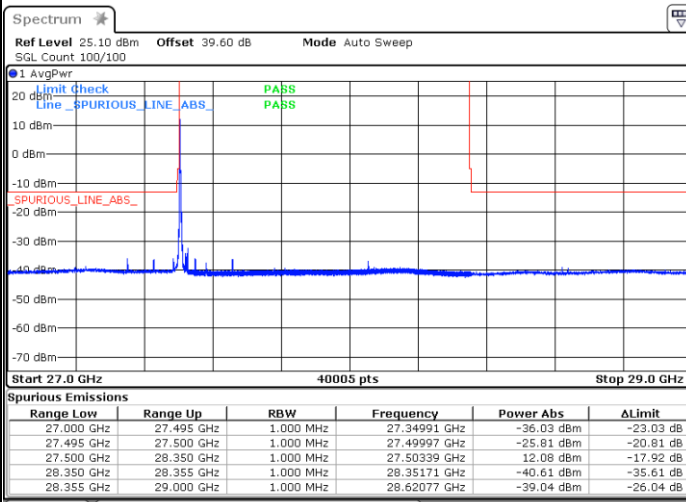


Date: 27.MAY.2020 00:15:27

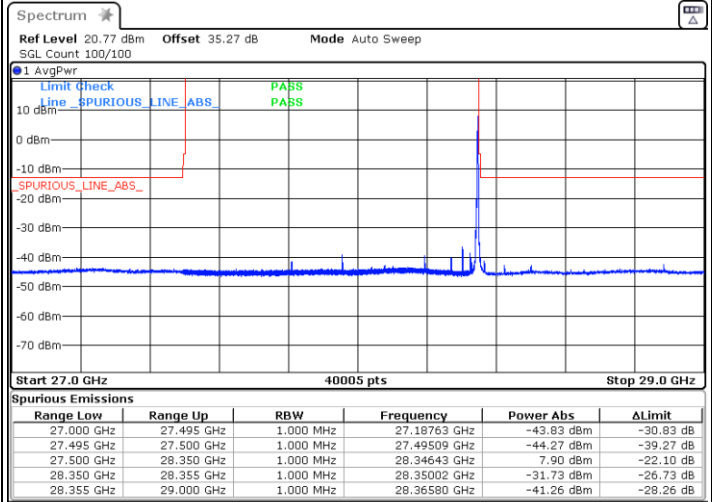
NR Band n261 / 50MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 26.MAY.2020 16:30:47



Date: 27.MAY.2020 00:16:17

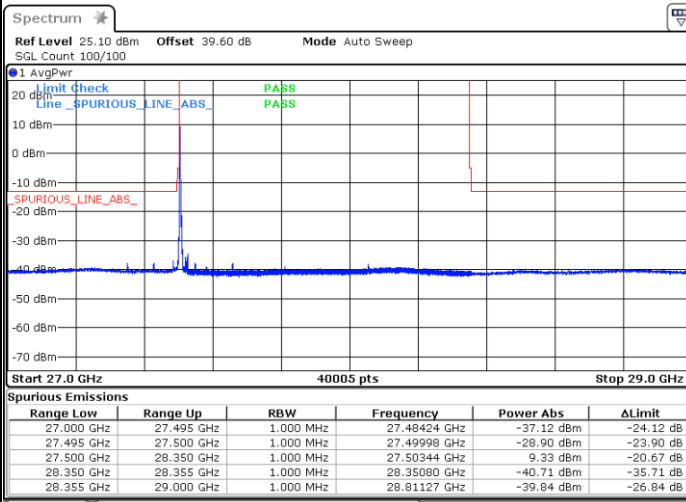


CP-OFDM Module 1

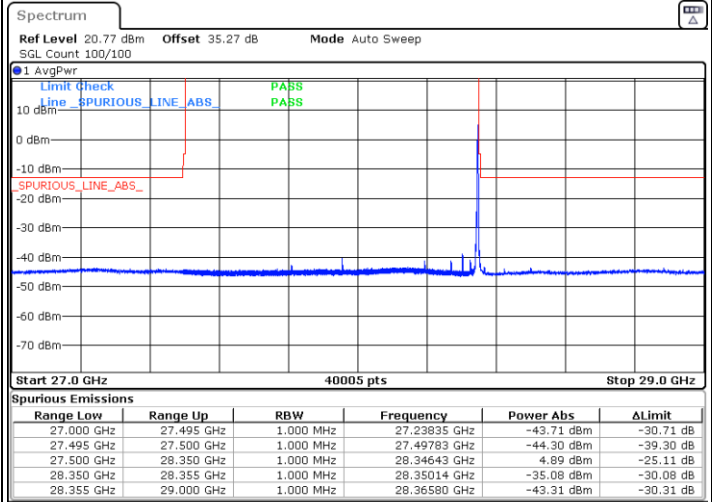
NR Band n261 / 50MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 26.MAY.2020 16:37:30

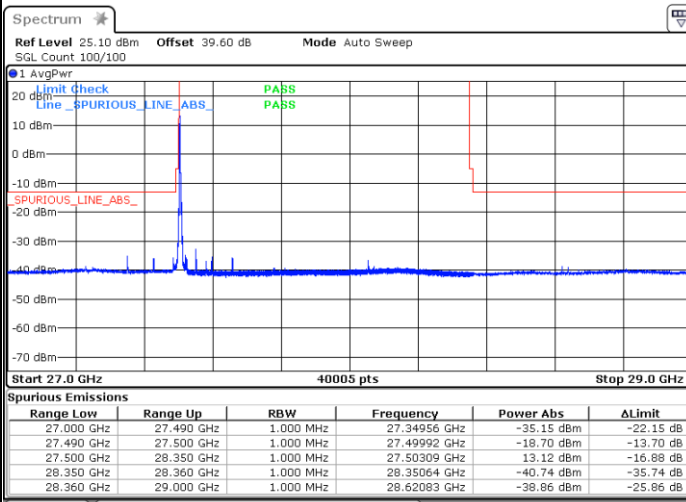


Date: 27.MAY.2020 00:16:59

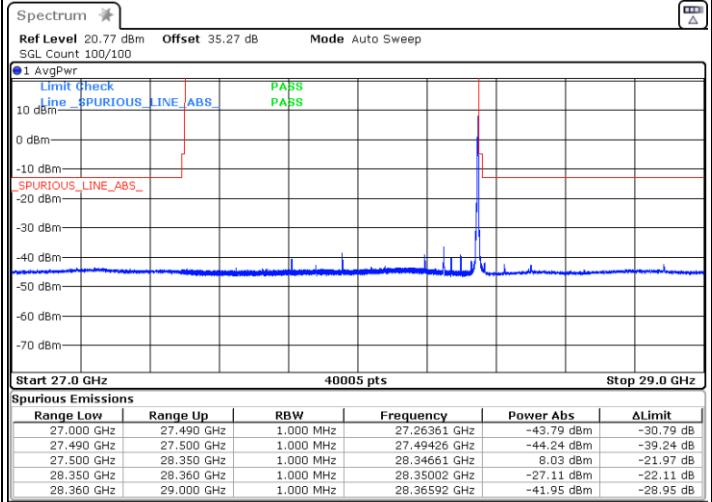
NR Band n261 / 100MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 26.MAY.2020 17:33:50



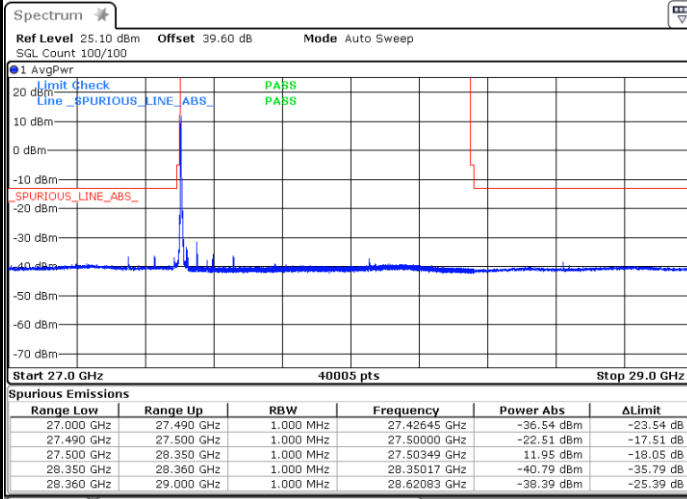
Date: 27.MAY.2020 00:13:54



CP-OFDM Module 1

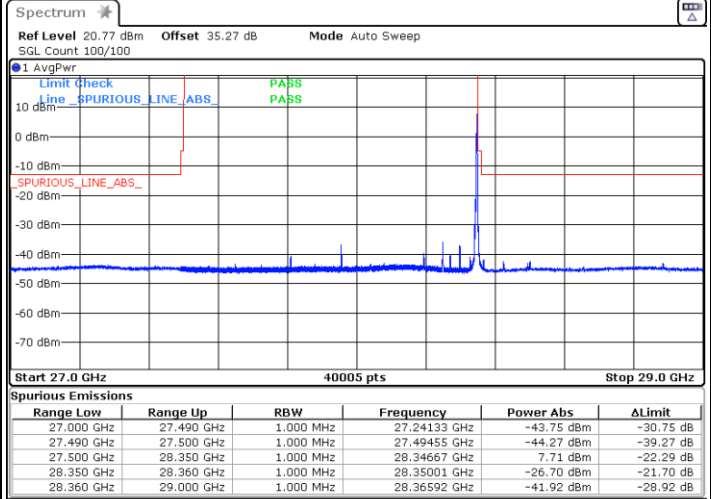
NR Band n261 / 100MHz / 16QAM

Lowest Band Edge / 1 RB



Date: 26.MAY.2020 17:35:02

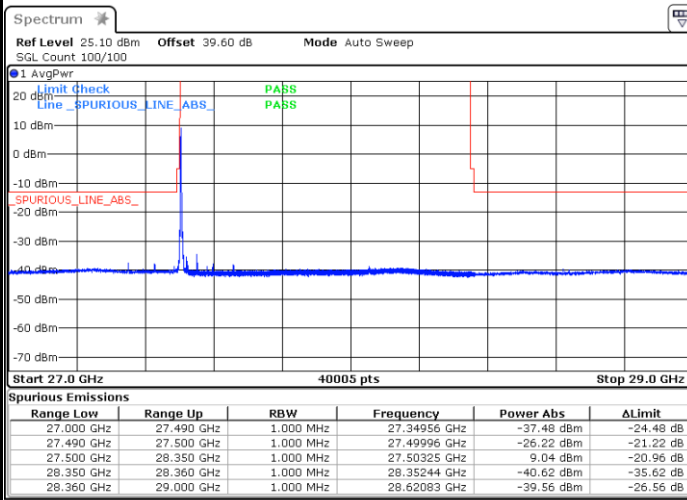
Highest Band Edge / 1 RB



Date: 27.MAY.2020 00:13:02

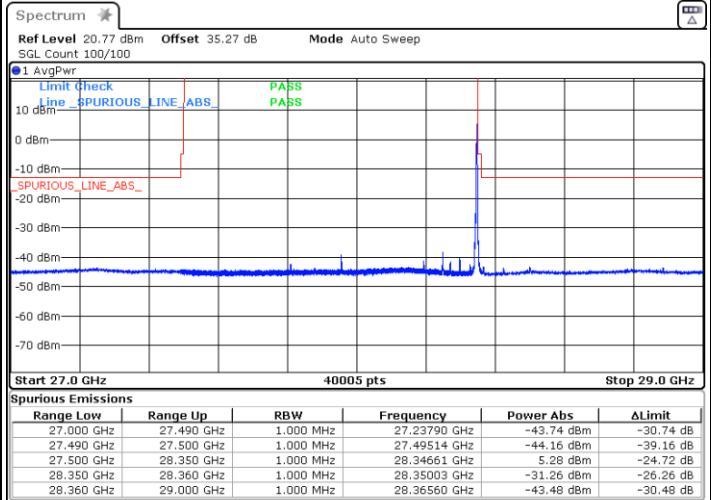
NR Band n261 / 100MHz / 64QAM

Lowest Band Edge / 1 RB



Date: 26.MAY.2020 17:38:12

Highest Band Edge / 1 RB



Date: 27.MAY.2020 00:12:11

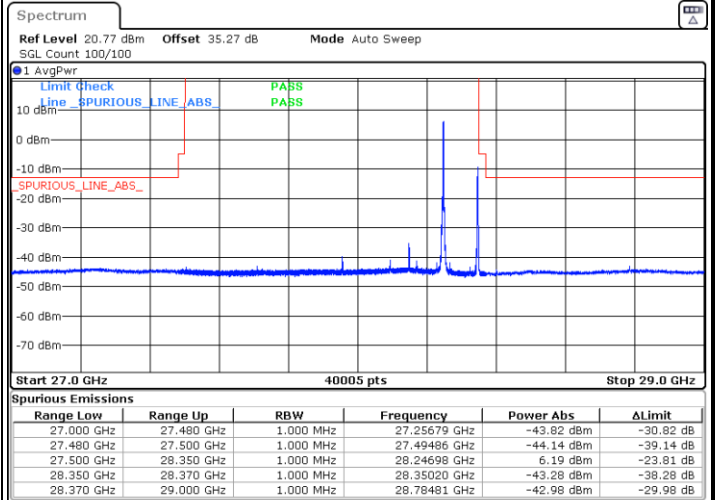
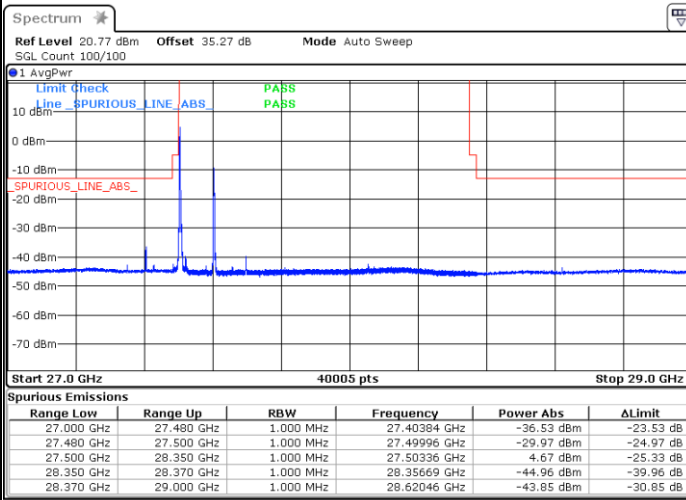


CP-OFDM Module 1

NR Band n261 / 200MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



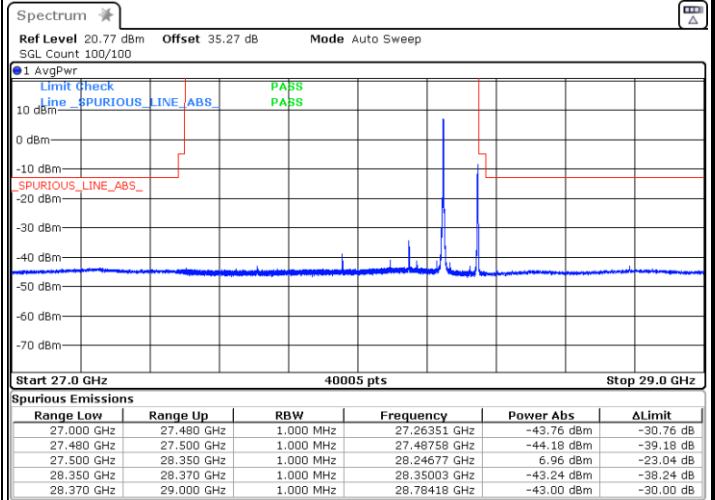
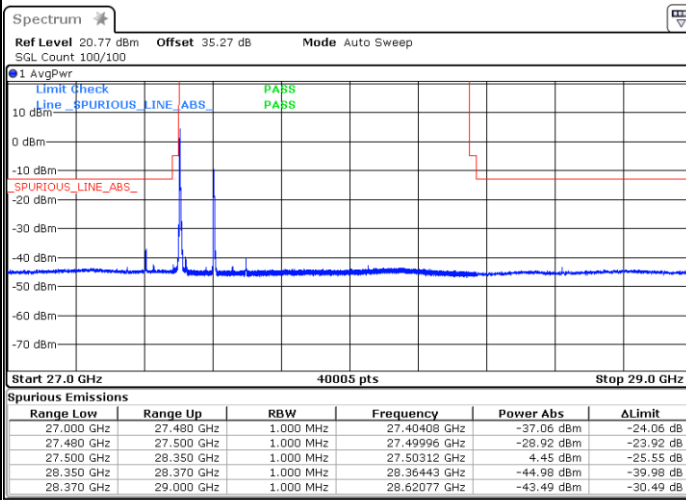
Date: 27.MAY.2020 19:13:15

Date: 27.MAY.2020 20:58:56

NR Band n261 / 200MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 27.MAY.2020 19:14:10

Date: 27.MAY.2020 20:57:07

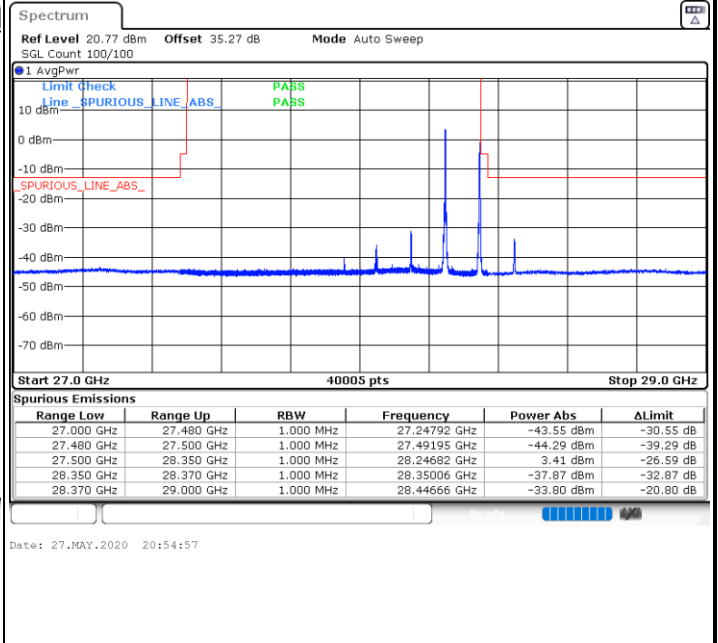
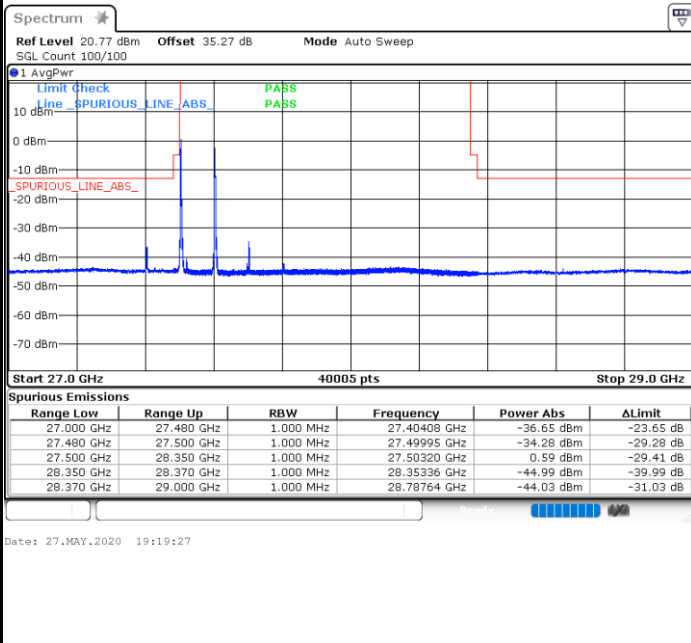


CP-OFDM Module 1

NR Band n261 / 200MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



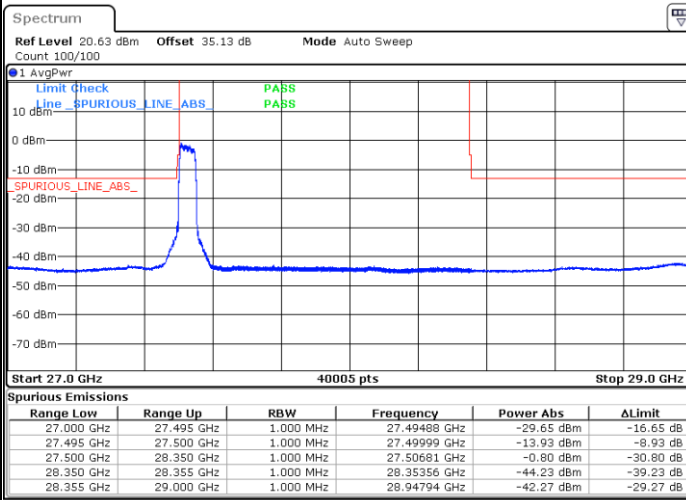


DFT-s-OFDM Module 0

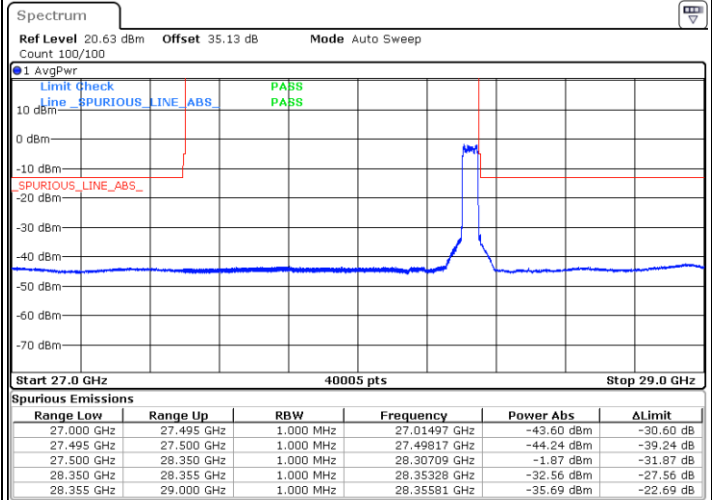
NR Band n261 / 50MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 20.MAY.2020 17:40:11

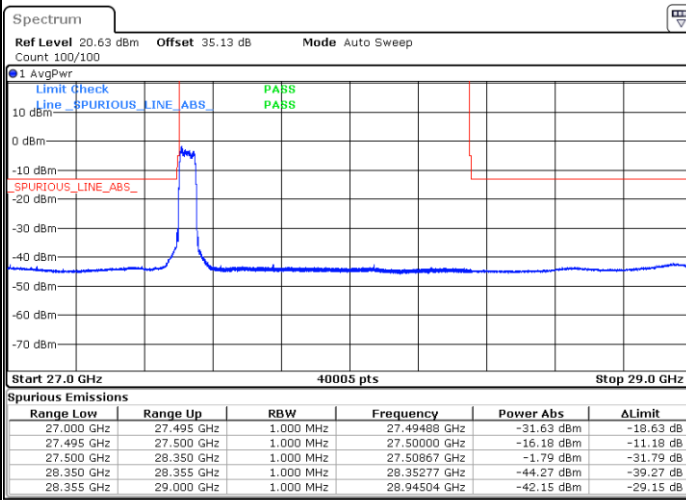


Date: 21.MAY.2020 14:06:21

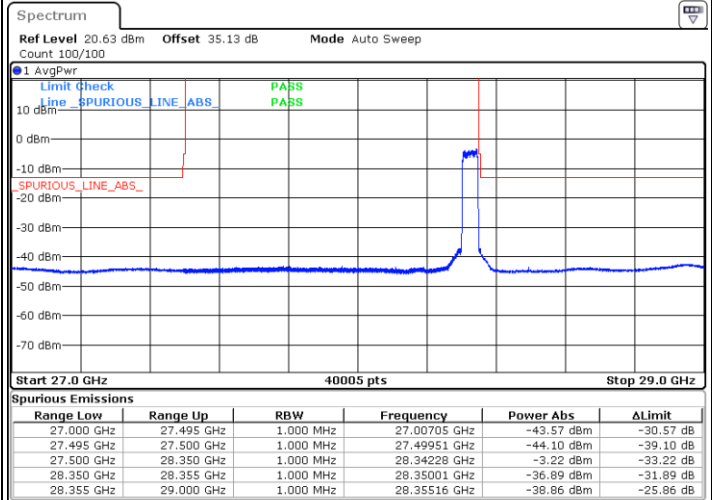
NR Band n261 / 50MHz / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 20.MAY.2020 17:39:25



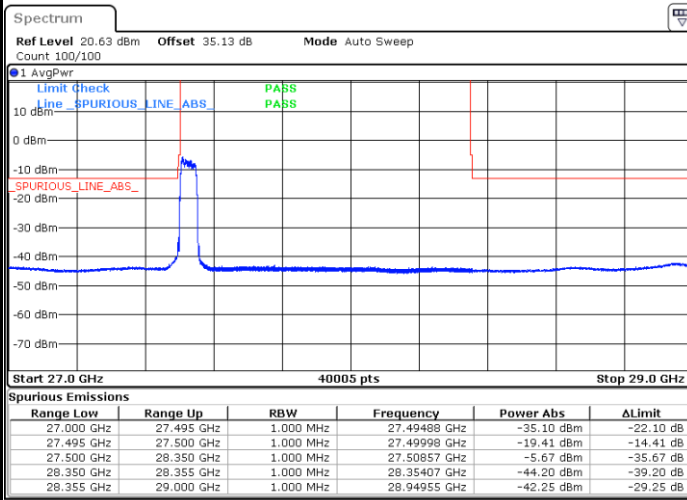
Date: 21.MAY.2020 14:07:15



DFT-s-OFDM Module 0

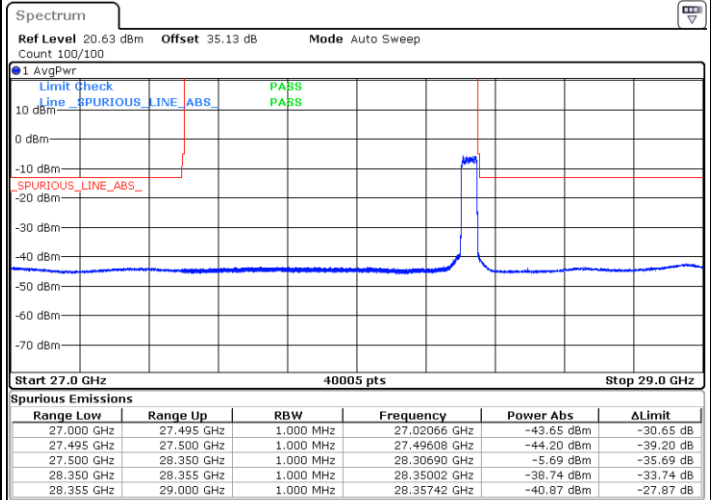
NR Band n261 / 50MHz / 64QAM

Lowest Band Edge / Full RB



Date: 20.MAY.2020 17:33:33

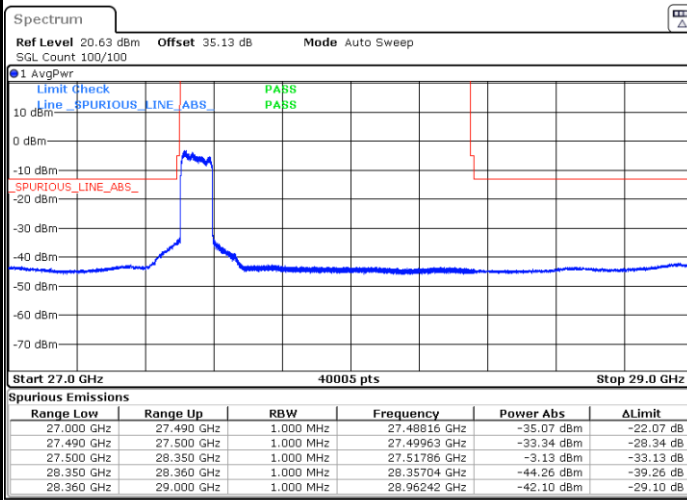
Highest Band Edge / Full RB



Date: 21.MAY.2020 14:10:34

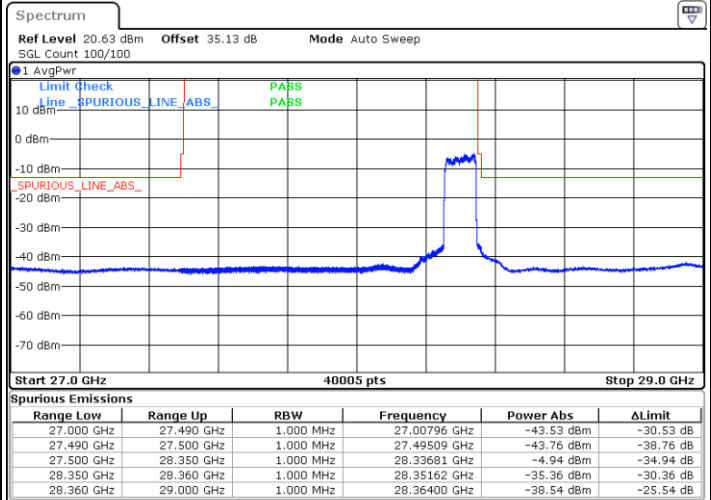
NR Band n261 / 100MHz / QPSK

Lowest Band Edge / Full RB



Date: 20.MAY.2020 21:08:45

Highest Band Edge / Full RB



Date: 21.MAY.2020 16:43:53

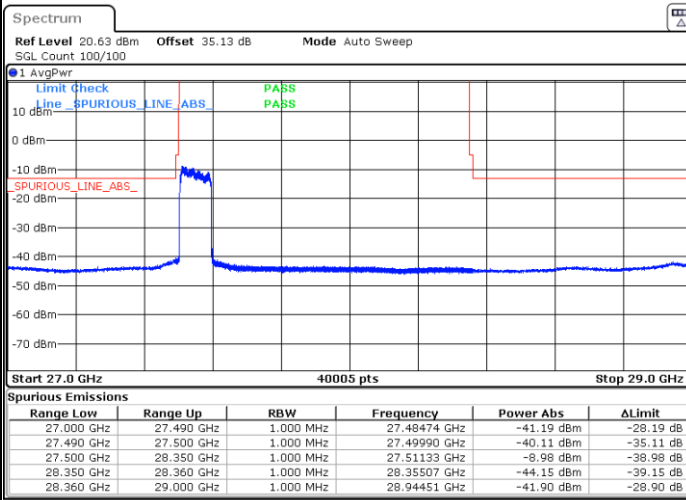


DFT-s-OFDM Module 0

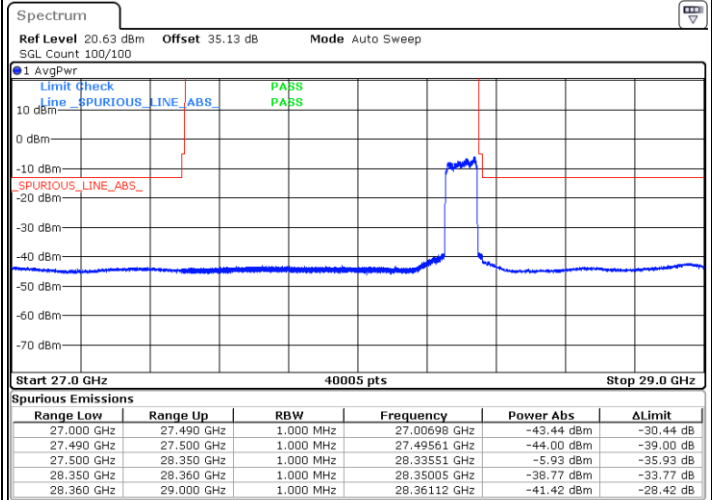
NR Band n261 / 100MHz / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 20.MAY.2020 21:08:02

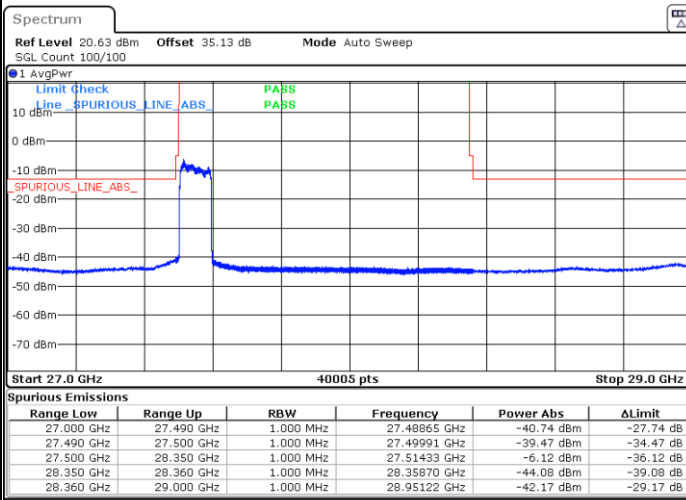


Date: 21.MAY.2020 16:44:55

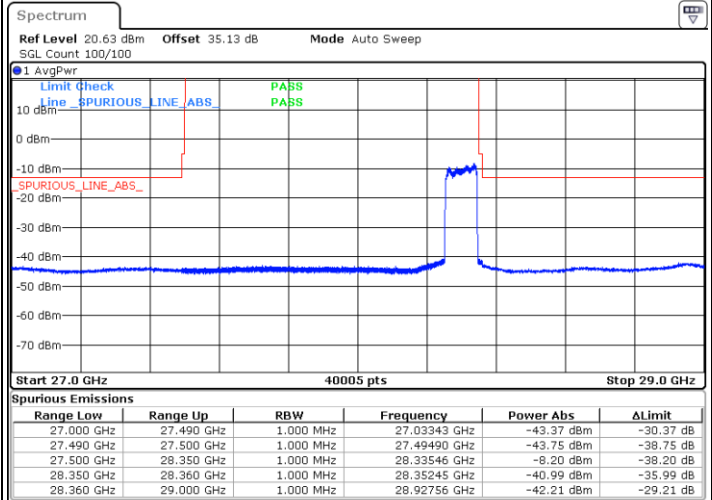
NR Band n261 / 100MHz / 64QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 20.MAY.2020 21:07:09



Date: 21.MAY.2020 16:47:42

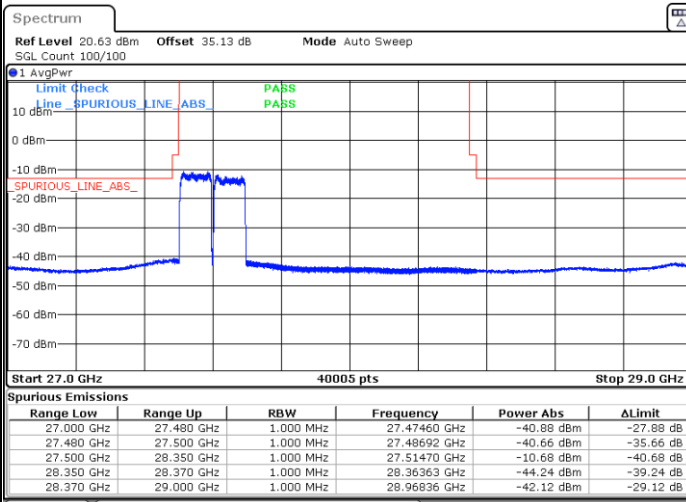


DFT-s-OFDM Module 0

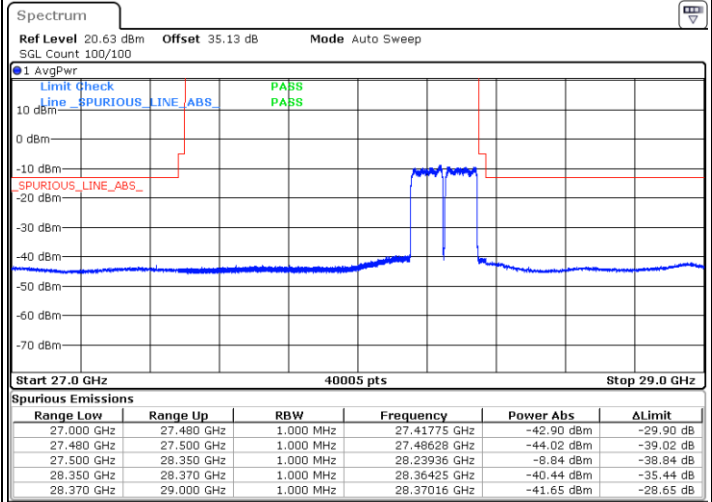
NR Band n261 / 200MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 22.MAY.2020 19:58:31

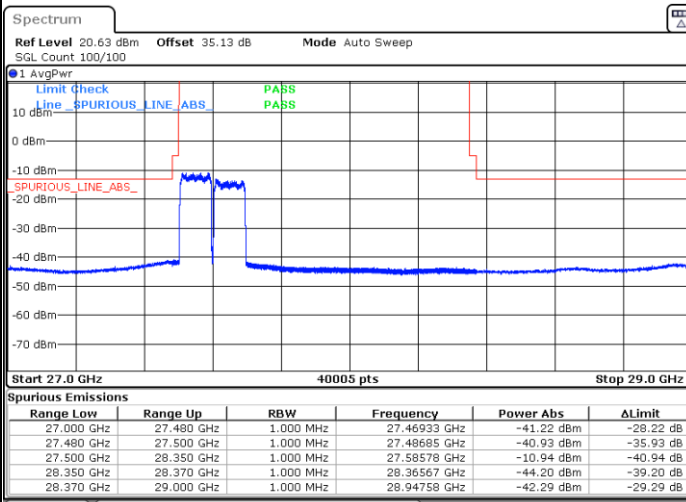


Date: 23.MAY.2020 08:54:14

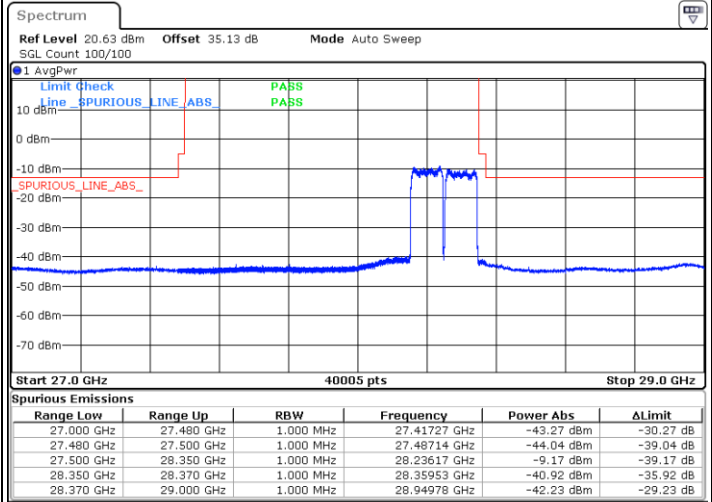
NR Band n261 / 200MHz / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 22.MAY.2020 19:57:48

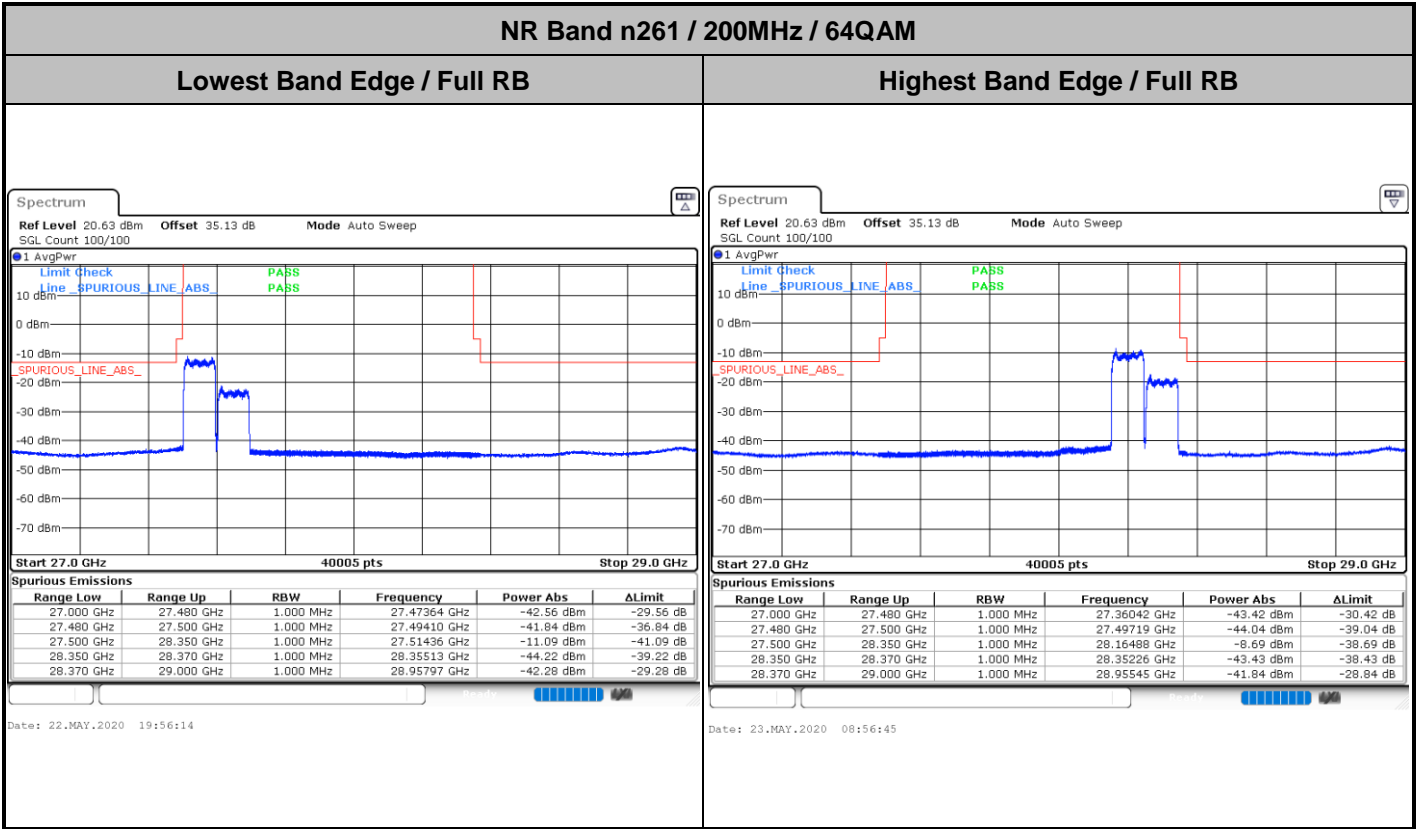


Date: 23.MAY.2020 08:55:05



DFT-s-OFDM Module 0

NR Band n261 / 200MHz / 64QAM



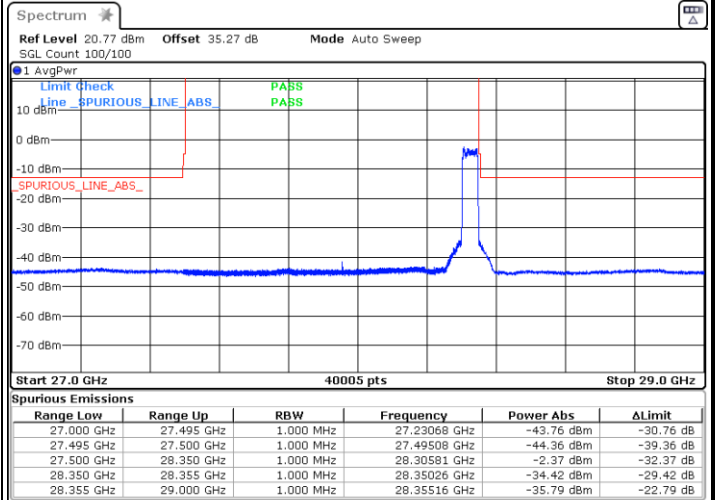
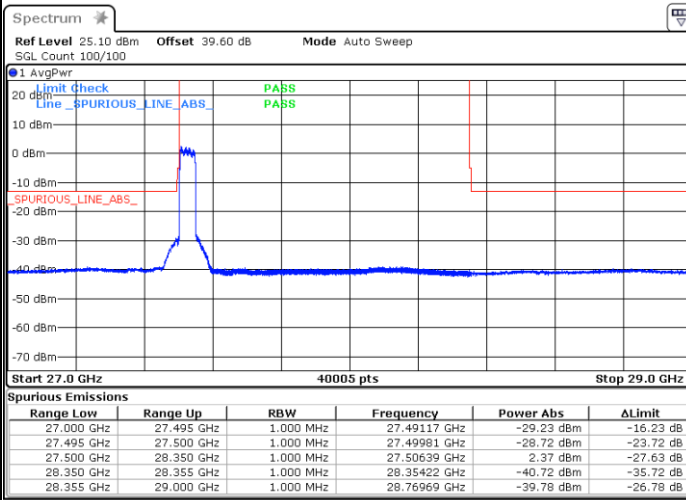


DFT-s-OFDM Module 1

NR Band n261 / 50MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



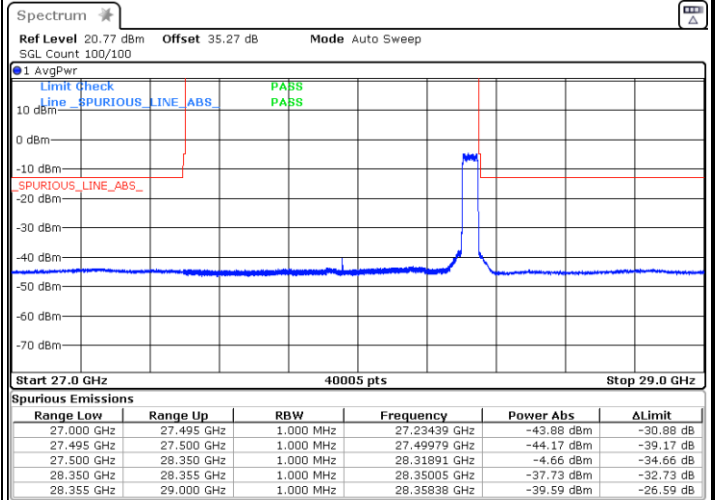
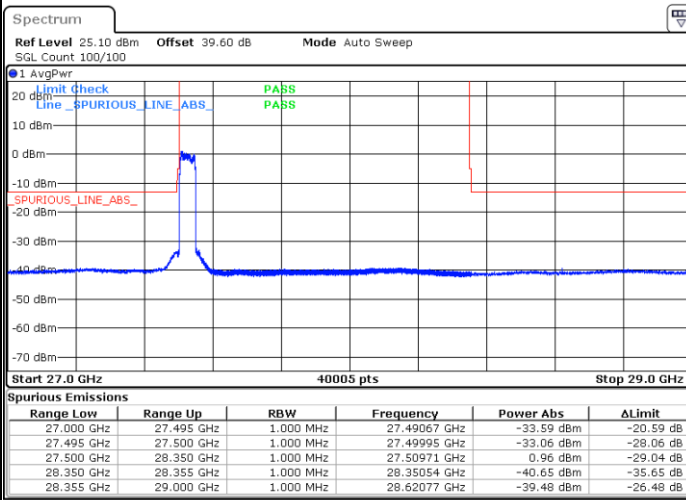
Date: 26.MAY.2020 16:40:36

Date: 26.MAY.2020 23:47:32

NR Band n261 / 50MHz / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 26.MAY.2020 16:42:08

Date: 26.MAY.2020 23:48:26