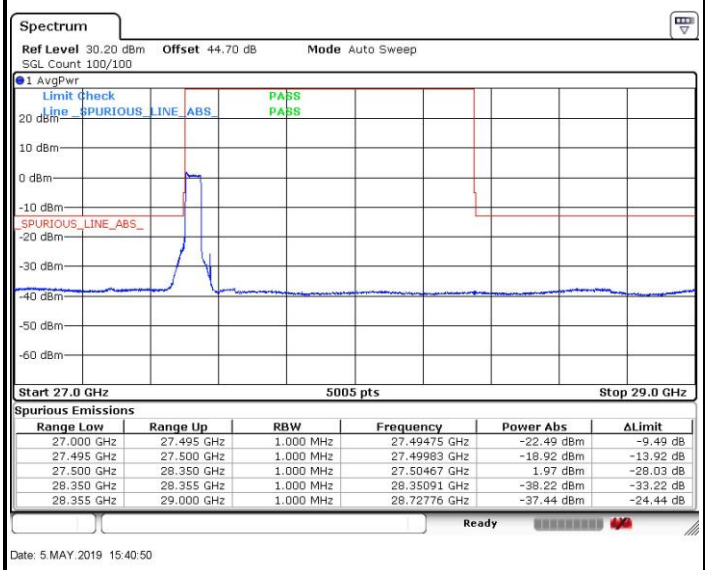
Module 0

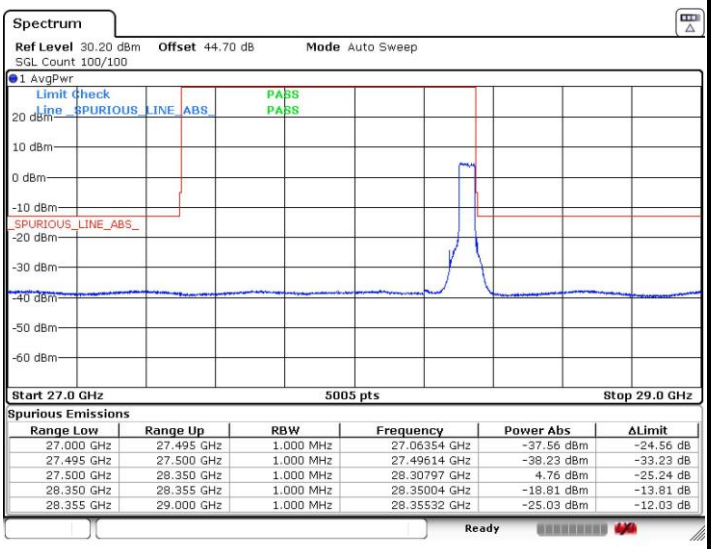
NR Band n261 / 50MHz / 64QAM

Lowest Band Edge / Full RB



Date: 5.MAY.2019 15:40:50

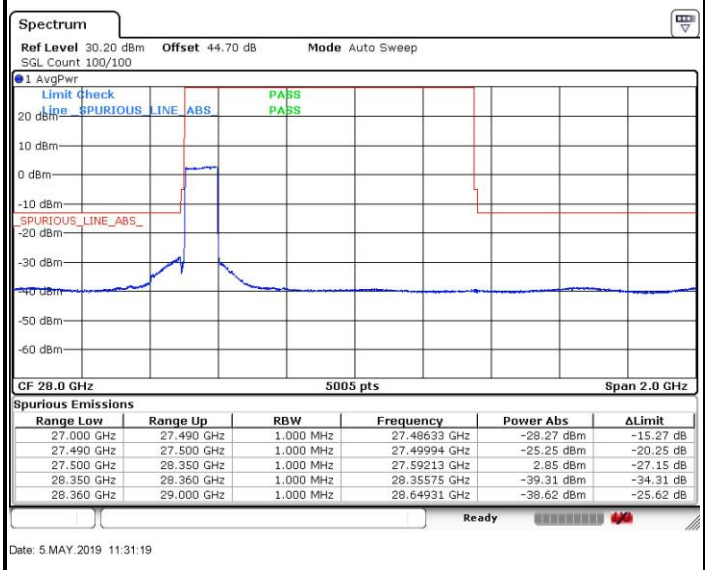
Highest Band Edge / Full RB



Date: 5.MAY.2019 16:25:49

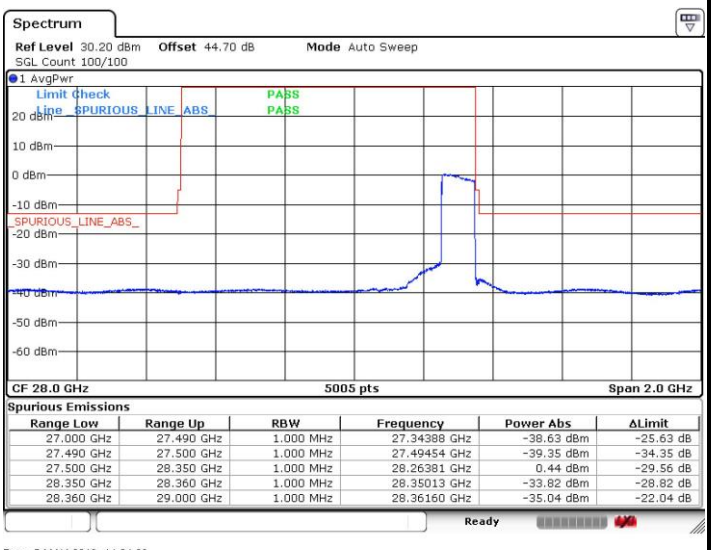
NR Band n261 / 100MHz / QPSK

Lowest Band Edge / Full RB



Date: 5.MAY.2019 11:31:19

Highest Band Edge / Full RB

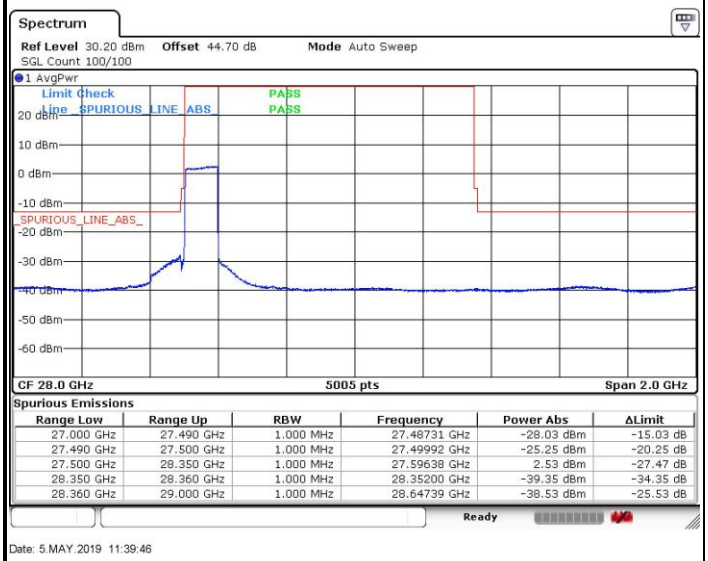


Date: 5.MAY.2019 14:24:09

Module 0

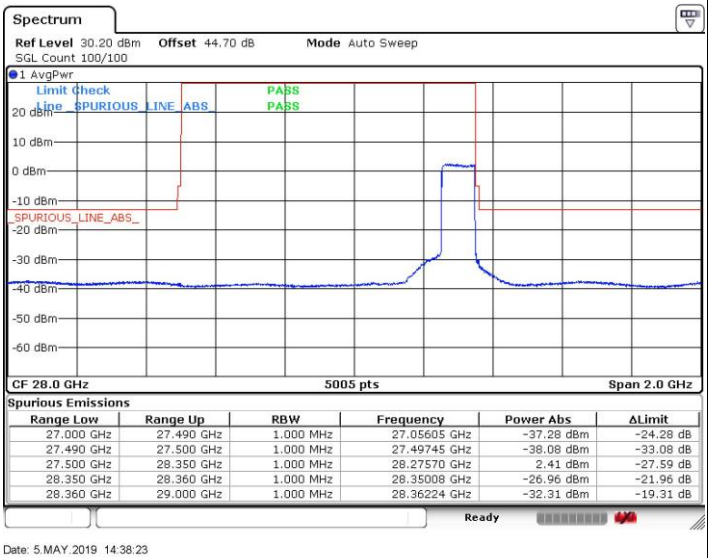
NR Band n261 / 100MHz / 16QAM

Lowest Band Edge / Full RB



Date: 5.MAY.2019 11:39:46

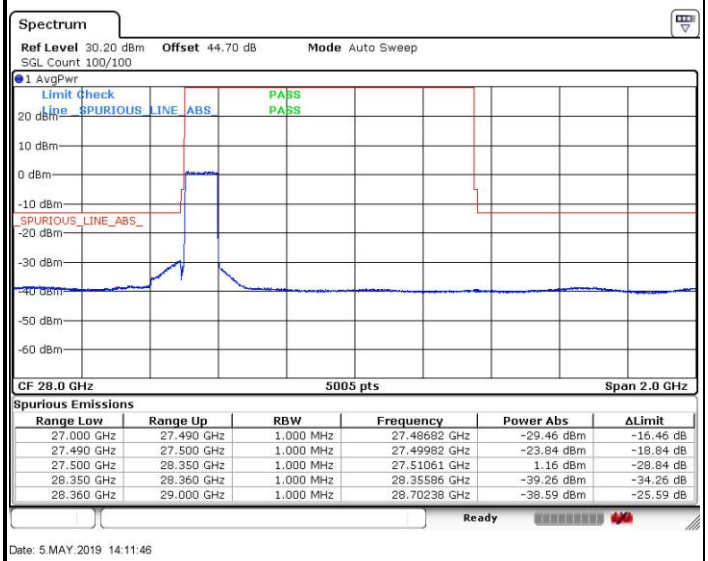
Highest Band Edge / Full RB



Date: 5.MAY.2019 14:38:23

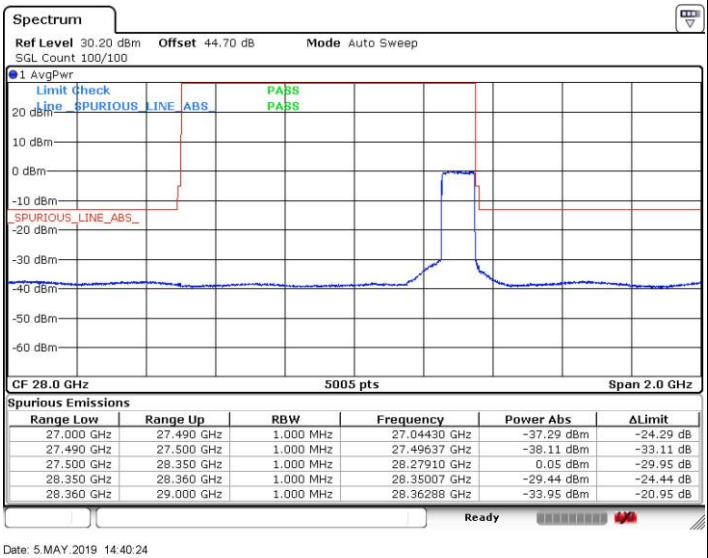
NR Band n261 / 100MHz / 64QAM

Lowest Band Edge / Full RB



Date: 5.MAY.2019 14:11:46

Highest Band Edge / Full RB

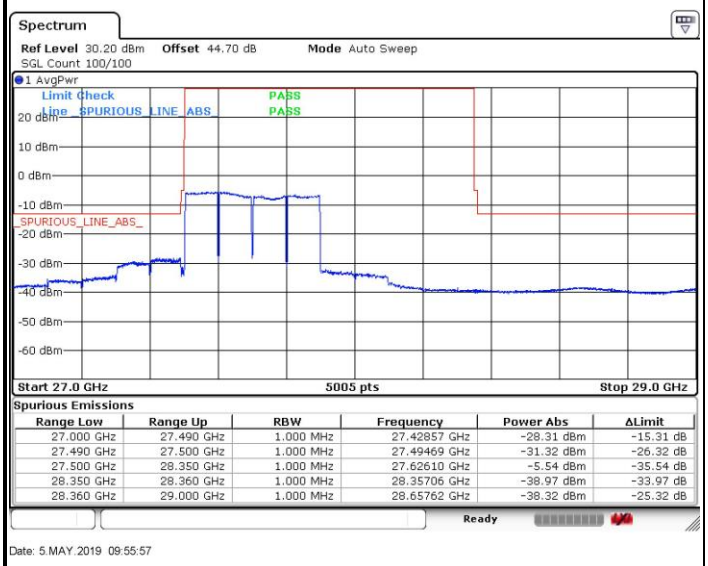


Date: 5.MAY.2019 14:40:24

Module 0

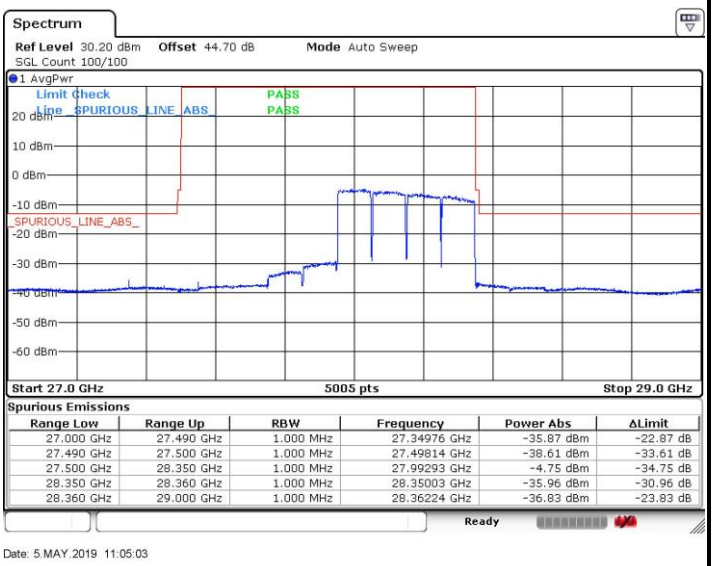
NR Band n261 / 400MHz / QPSK

Lowest Band Edge / Full RB



Date: 5.MAY.2019 09:55:57

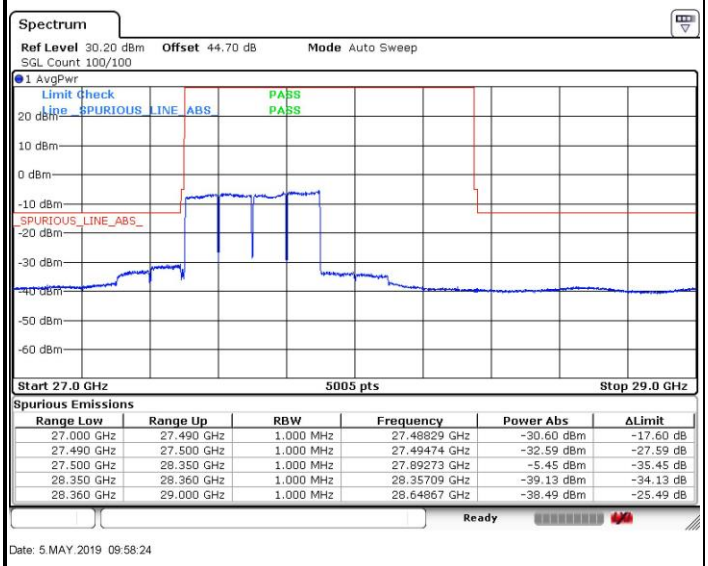
Highest Band Edge / Full RB



Date: 5.MAY.2019 11:05:03

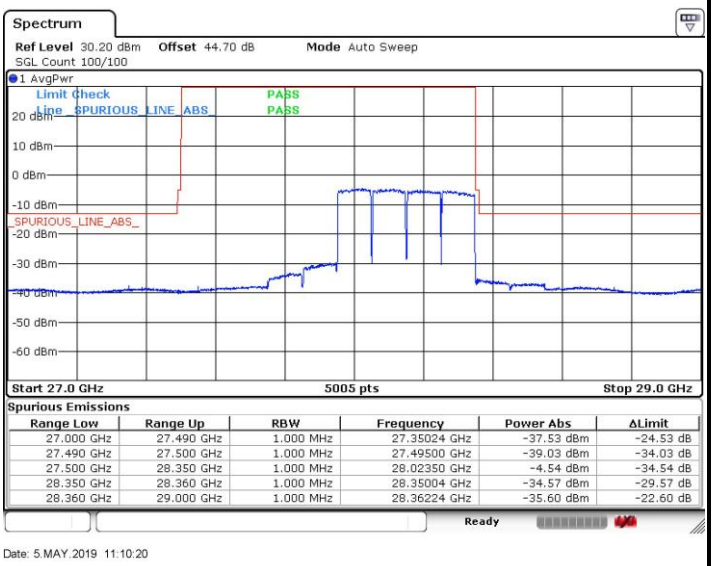
NR Band n261 / 400MHz / 16QAM

Lowest Band Edge / Full RB



Date: 5.MAY.2019 09:58:24

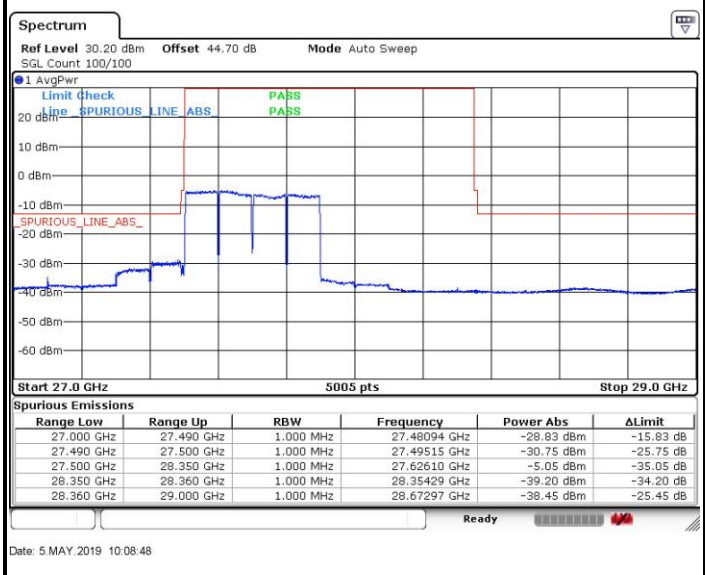
Highest Band Edge / Full RB

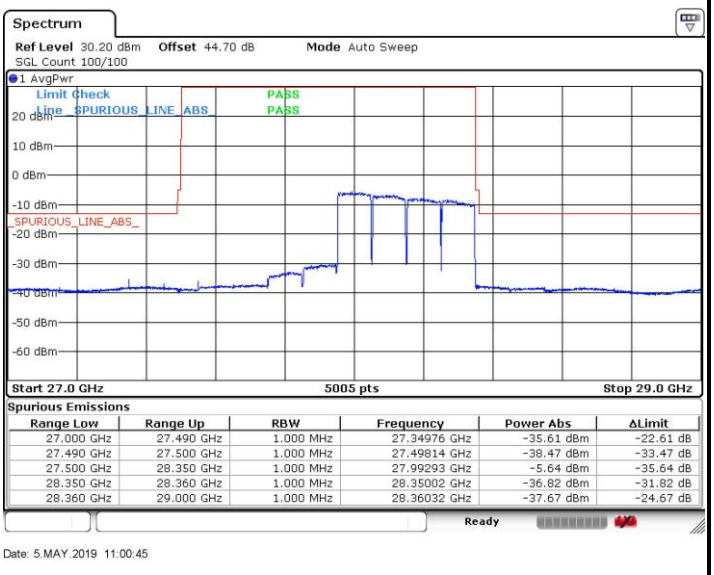


Date: 5.MAY.2019 11:10:20

Module 0

NR Band n261 / 400MHz / 64QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**

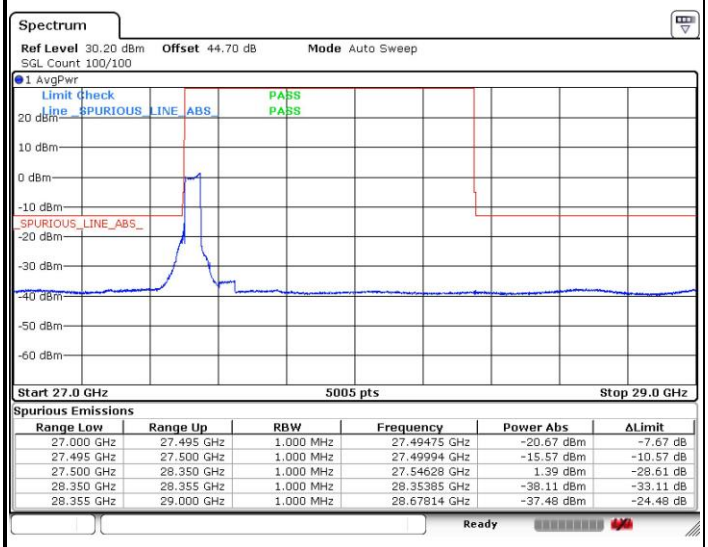




Module 1

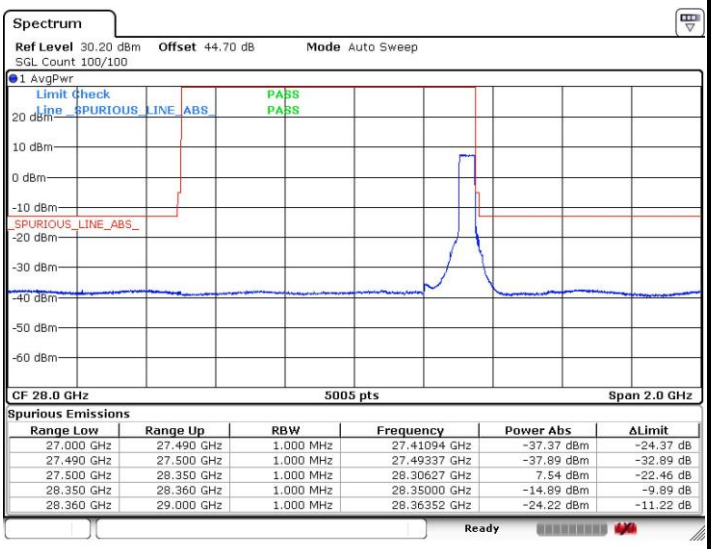
NR Band n261 / 50MHz / QPSK

Lowest Band Edge / Full RB



Date: 6.MAY.2019 14:15:24

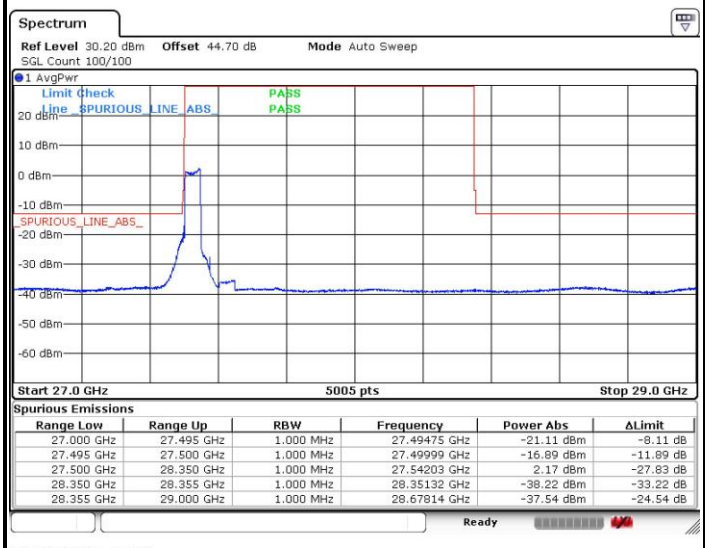
Highest Band Edge / Full RB



Date: 6.MAY.2019 15:23:42

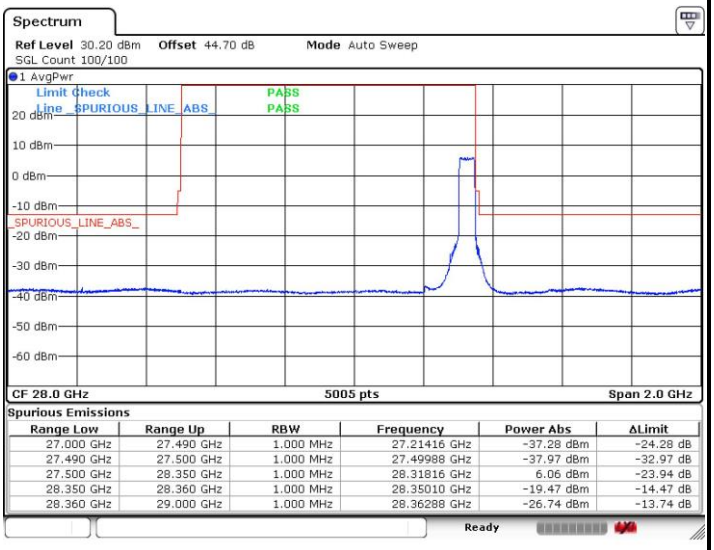
NR Band n261 / 50MHz / 16QAM

Lowest Band Edge / Full RB



Date: 6.MAY.2019 14:16:45

Highest Band Edge / Full RB

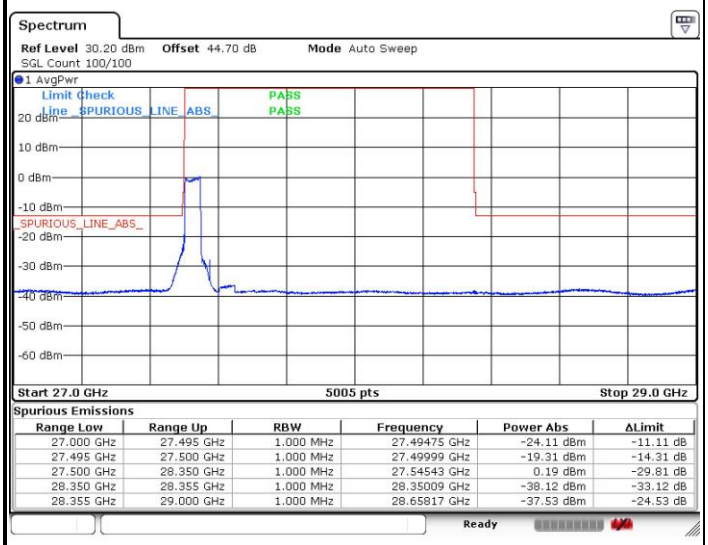


Date: 6.MAY.2019 15:27:12

Module 1

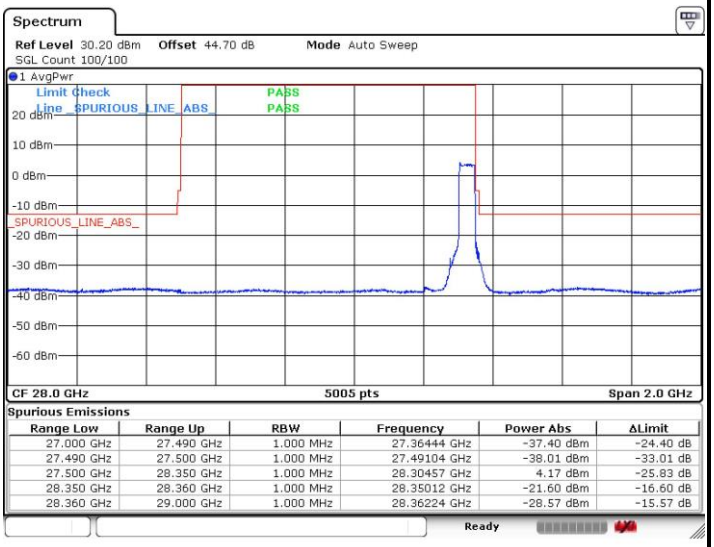
NR Band n261 / 50MHz / 64QAM

Lowest Band Edge / Full RB



Date: 6.MAY.2019 14:19:00

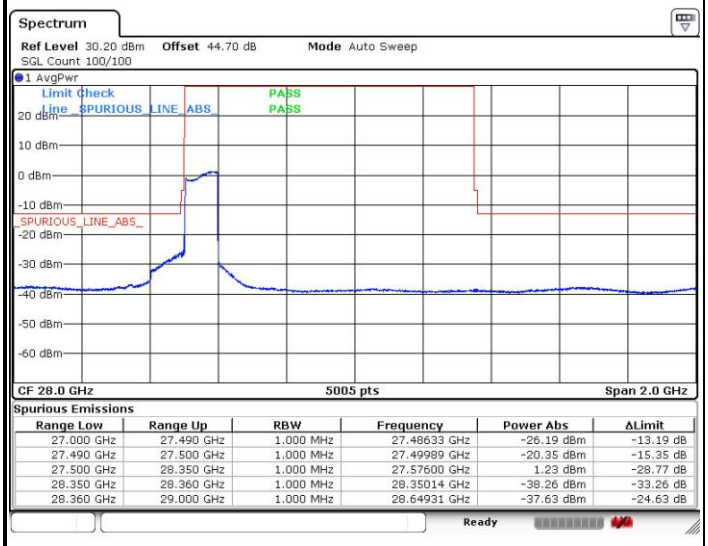
Highest Band Edge / Full RB



Date: 6.MAY.2019 15:31:37

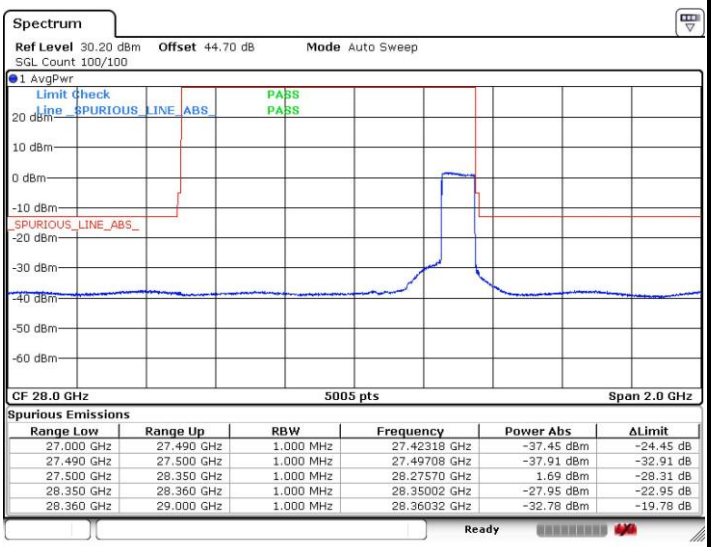
NR Band n261 / 100MHz / QPSK

Lowest Band Edge / Full RB



Date: 6.MAY.2019 12:06:46

Highest Band Edge / Full RB

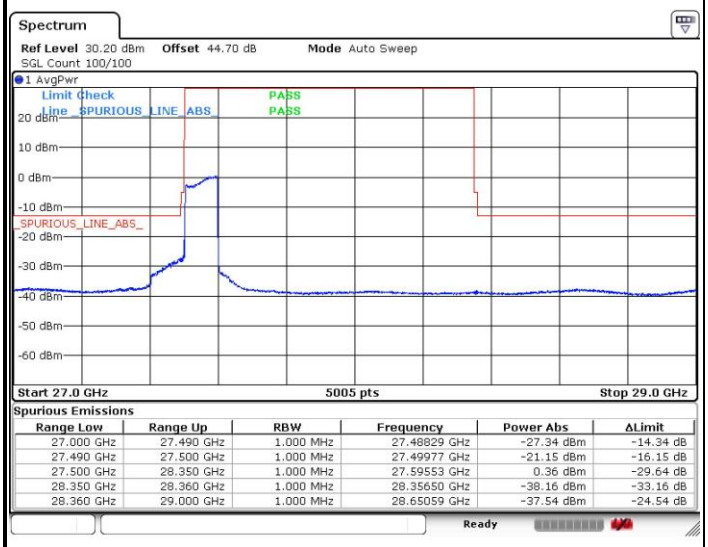


Date: 6.MAY.2019 13:50:13

Module 1

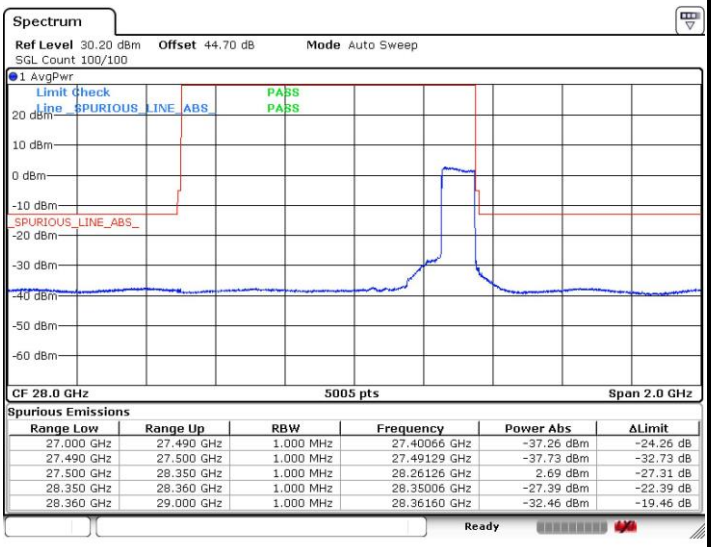
NR Band n261 / 100MHz / 16QAM

Lowest Band Edge / Full RB



Date: 6.MAY.2019 12:10:15

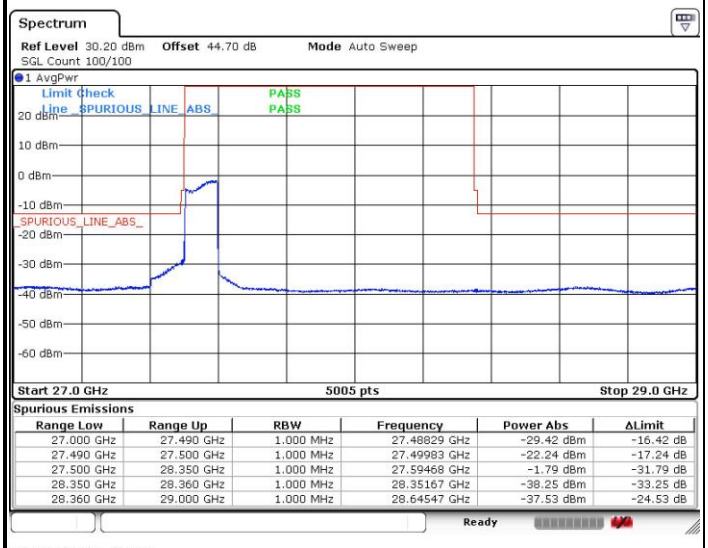
Highest Band Edge / Full RB



Date: 6.MAY.2019 13:52:58

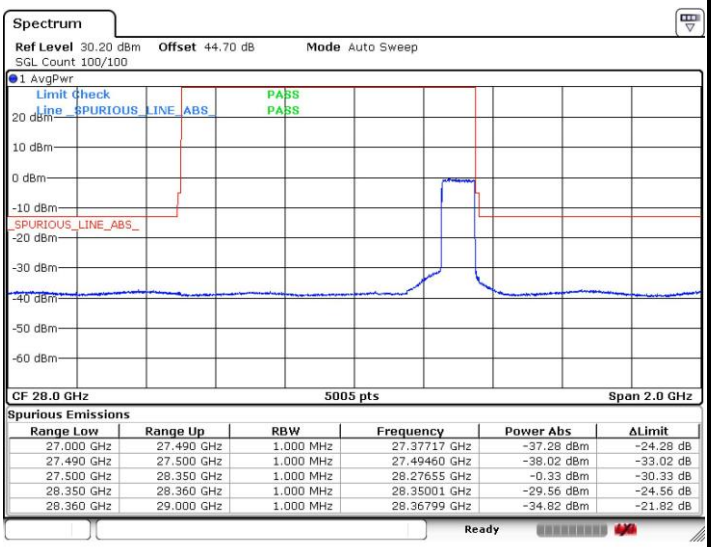
NR Band n261 / 100MHz / 64QAM

Lowest Band Edge / Full RB



Date: 6.MAY.2019 12:11:49

Highest Band Edge / Full RB

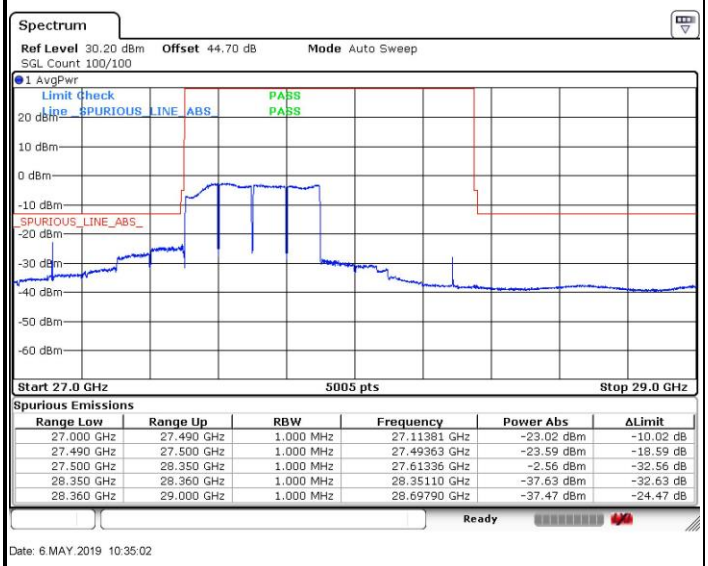


Date: 6.MAY.2019 13:58:21

Module 1

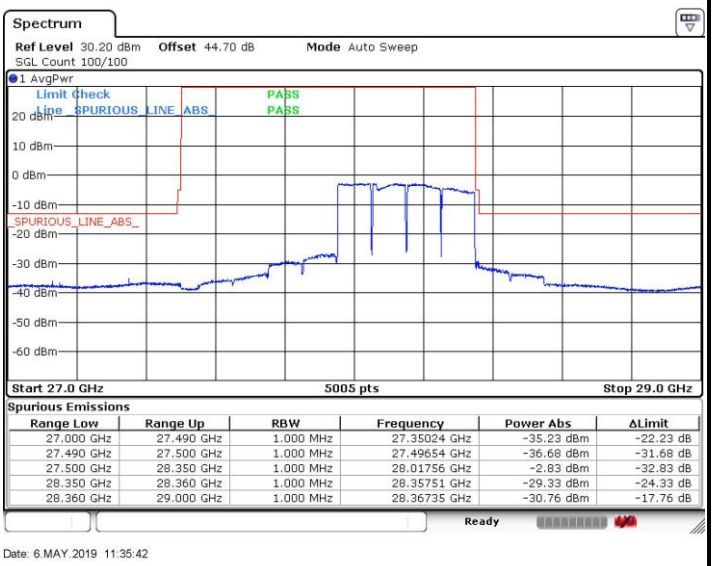
NR Band n261 / 400MHz / QPSK

Lowest Band Edge / Full RB



Date: 6.MAY.2019 10:35:02

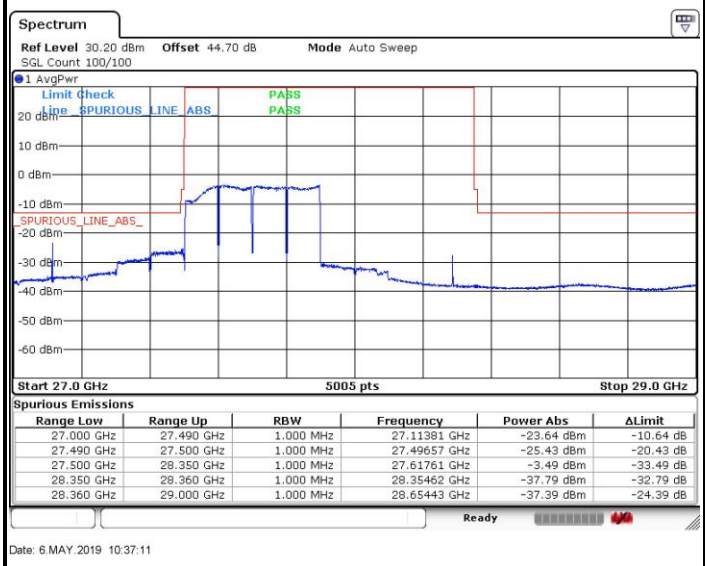
Highest Band Edge / Full RB



Date: 6.MAY.2019 11:35:42

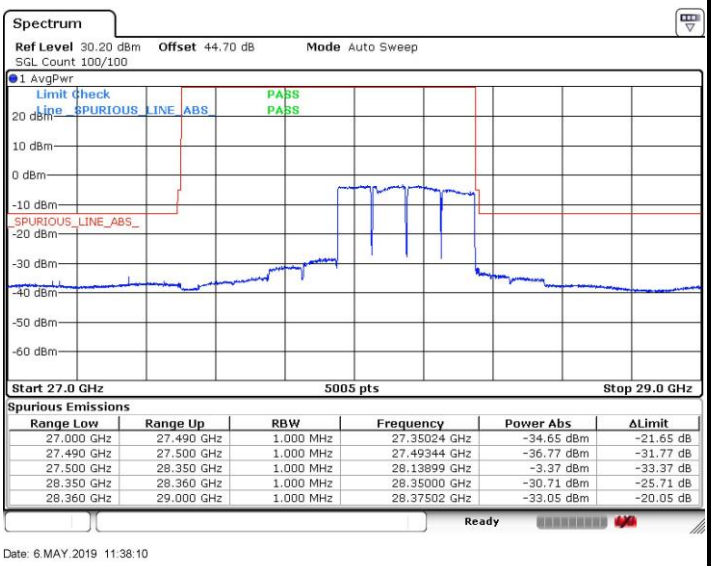
NR Band n261 / 400MHz / 16QAM

Lowest Band Edge / Full RB



Date: 6.MAY.2019 10:37:11

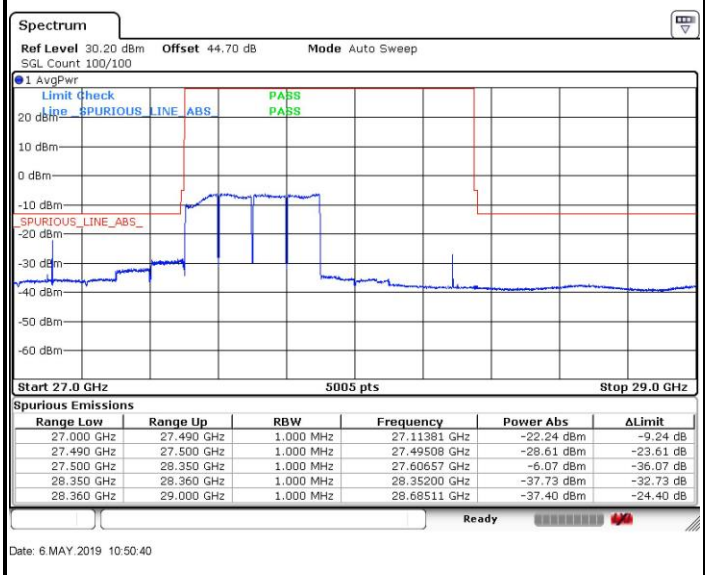
Highest Band Edge / Full RB

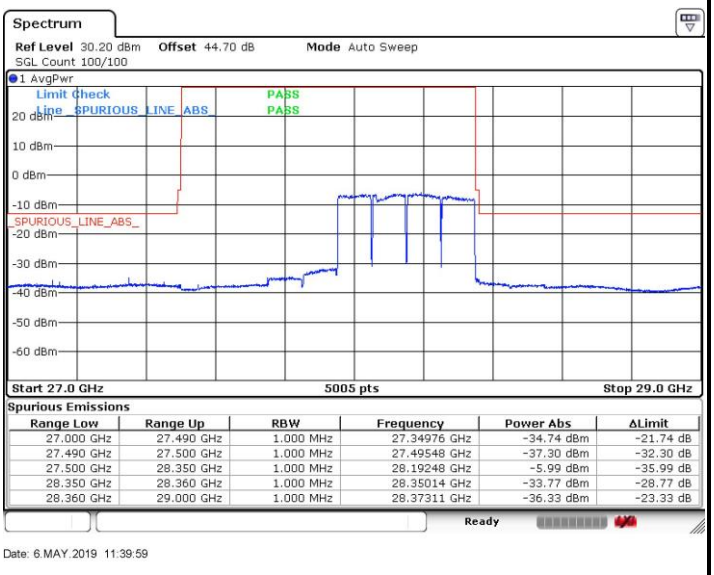


Date: 6.MAY.2019 11:38:10

Module 1

NR Band n261 / 400MHz / 64QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**

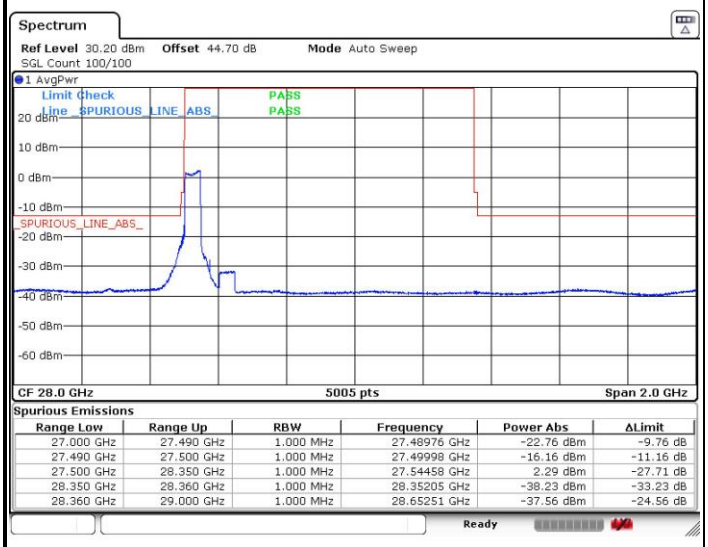




Module 2

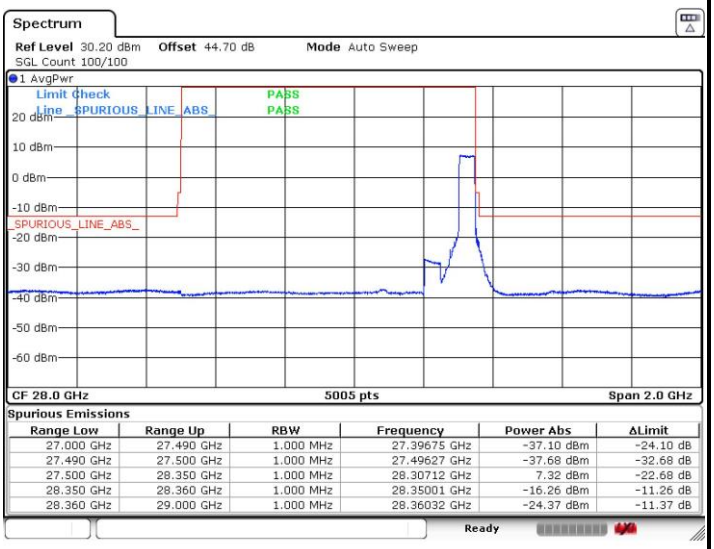
NR Band n261 / 50MHz / QPSK

Lowest Band Edge / Full RB



Date: 6.MAY.2019 21:44:30

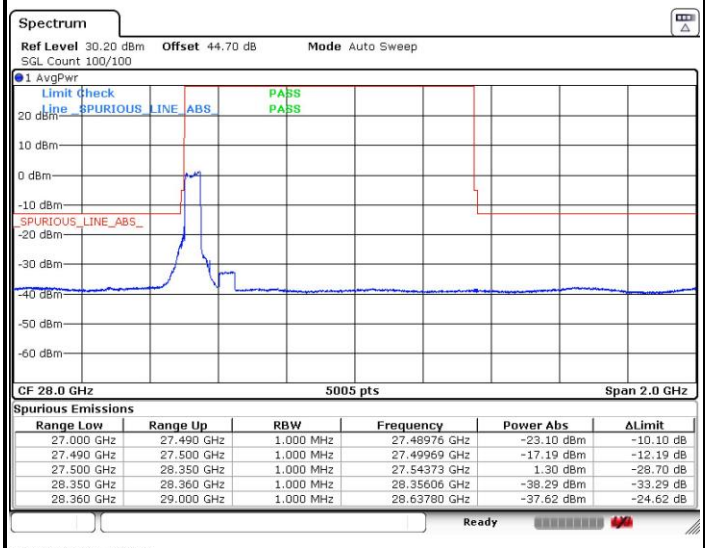
Highest Band Edge / Full RB



Date: 6.MAY.2019 22:08:34

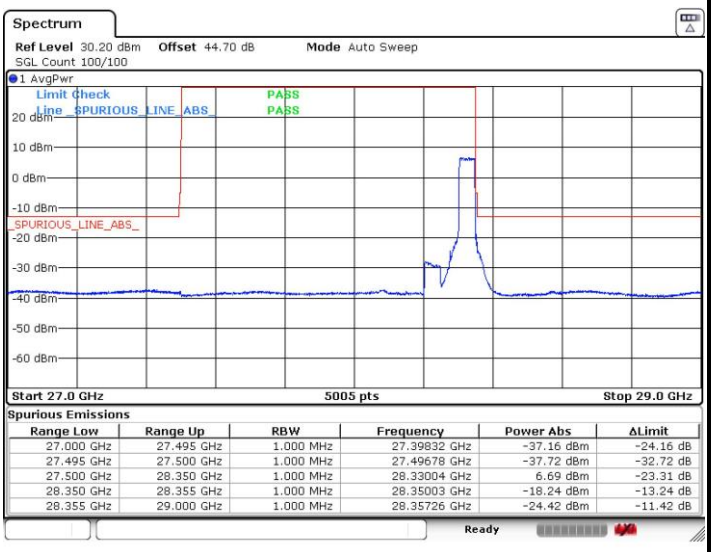
NR Band n261 / 50MHz / 16QAM

Lowest Band Edge / Full RB



Date: 6.MAY.2019 21:46:50

Highest Band Edge / Full RB

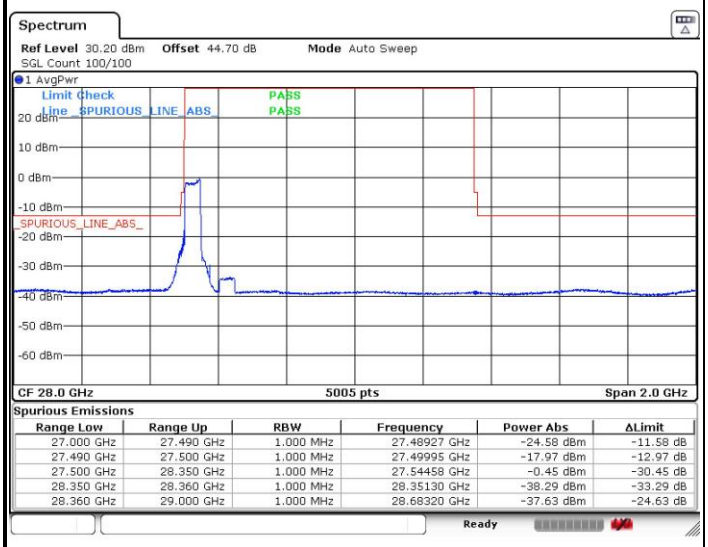


Date: 6.MAY.2019 22:09:43

Module 2

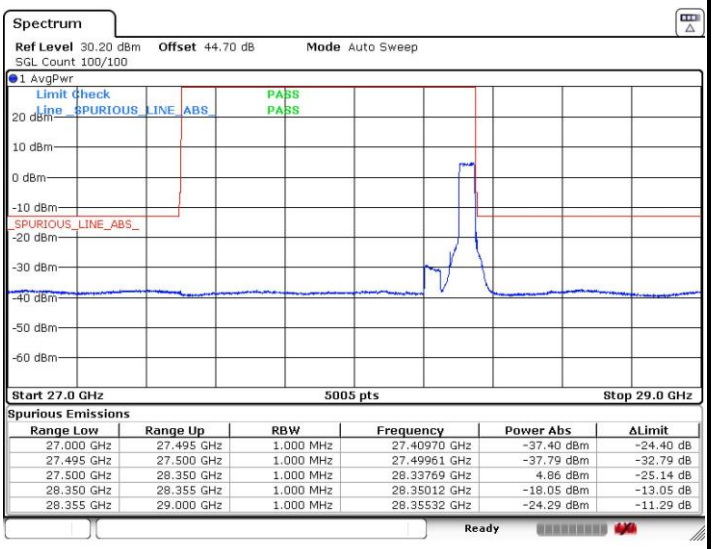
NR Band n261 / 50MHz / 64QAM

Lowest Band Edge / Full RB



Date: 6.MAY.2019 21:47:28

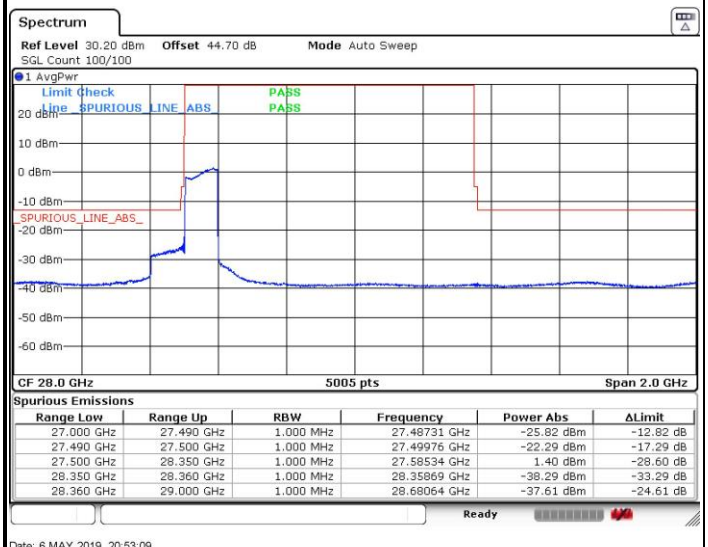
Highest Band Edge / Full RB



Date: 6.MAY.2019 22:13:06

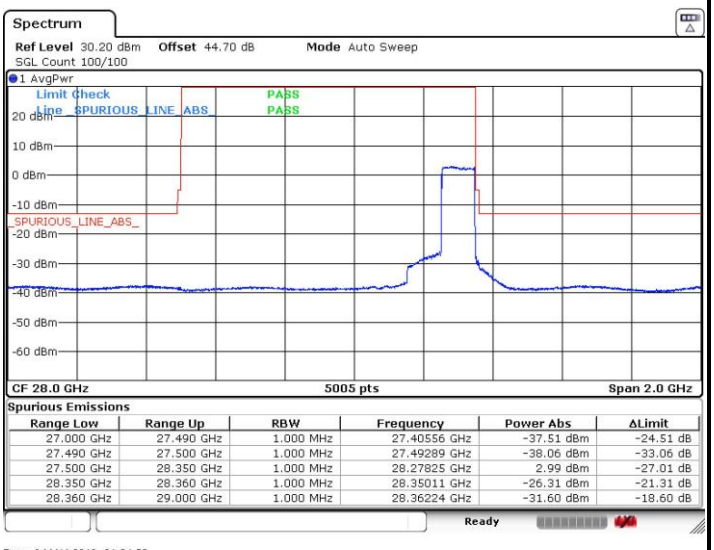
NR Band n261 / 100MHz / QPSK

Lowest Band Edge / Full RB



Date: 6.MAY.2019 20:53:09

Highest Band Edge / Full RB

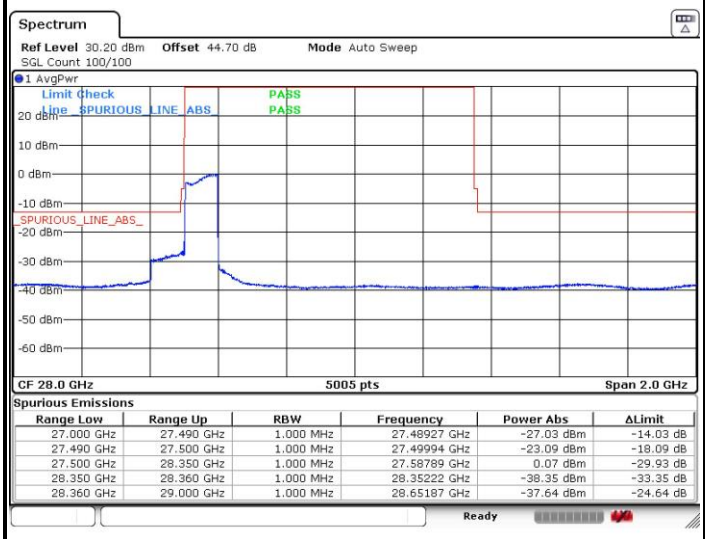


Date: 6.MAY.2019 21:24:52

Module 2

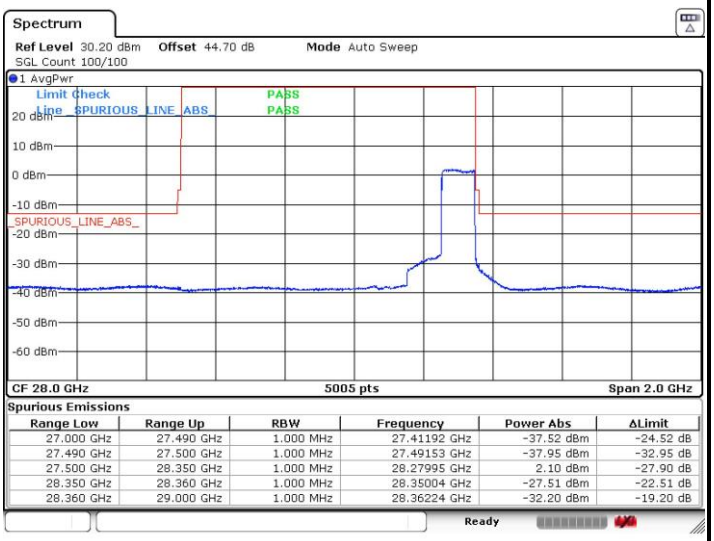
NR Band n261 / 100MHz / 16QAM

Lowest Band Edge / Full RB



Date: 6.MAY.2019 20:54:11

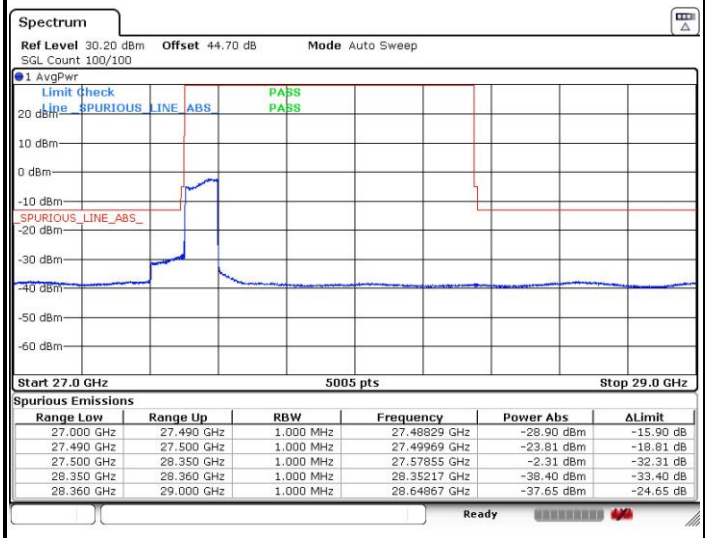
Highest Band Edge / Full RB



Date: 6.MAY.2019 21:25:54

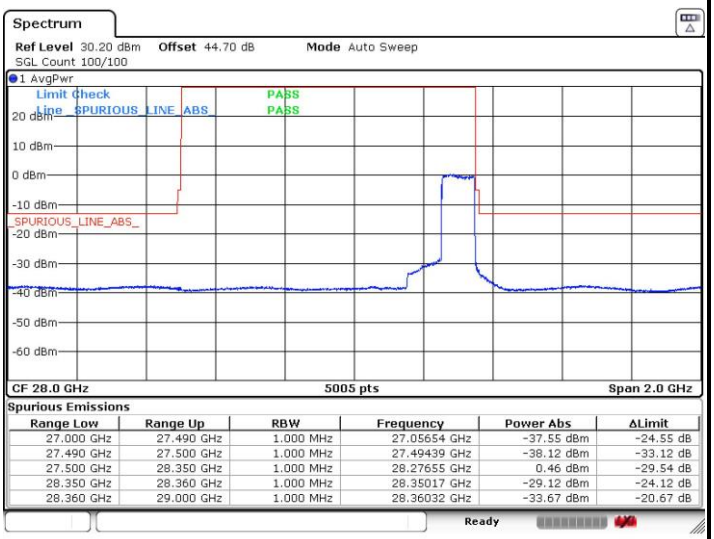
NR Band n261 / 100MHz / 64QAM

Lowest Band Edge / Full RB



Date: 6.MAY.2019 20:58:26

Highest Band Edge / Full RB

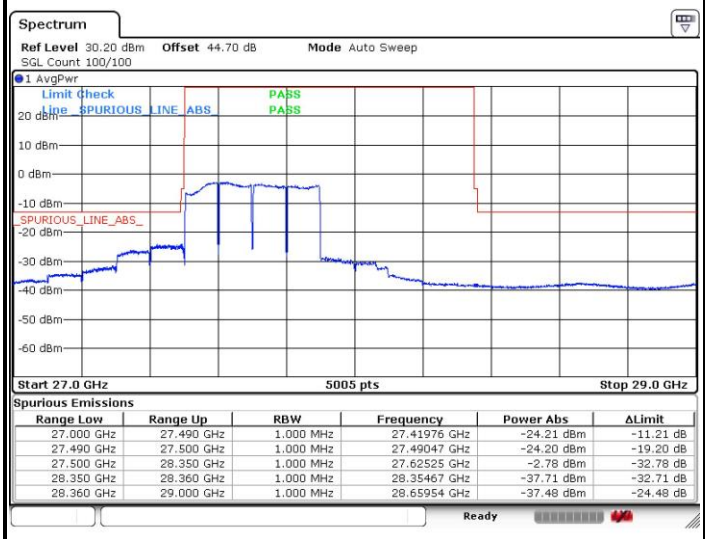


Date: 6.MAY.2019 21:27:45

Module 2

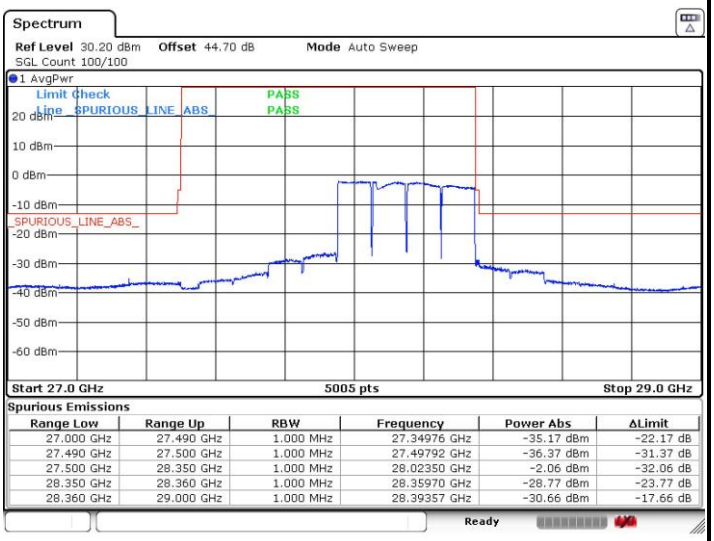
NR Band n261 / 400MHz / QPSK

Lowest Band Edge / Full RB



Date: 6.MAY.2019 19:48:16

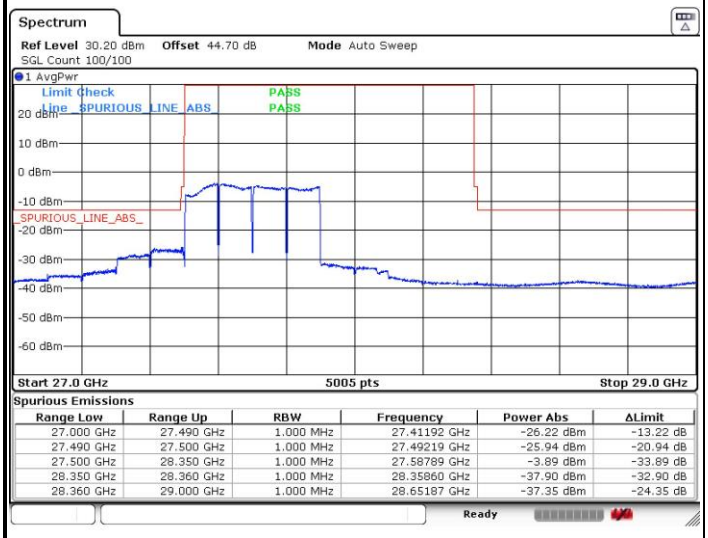
Highest Band Edge / Full RB



Date: 6.MAY.2019 20:33:58

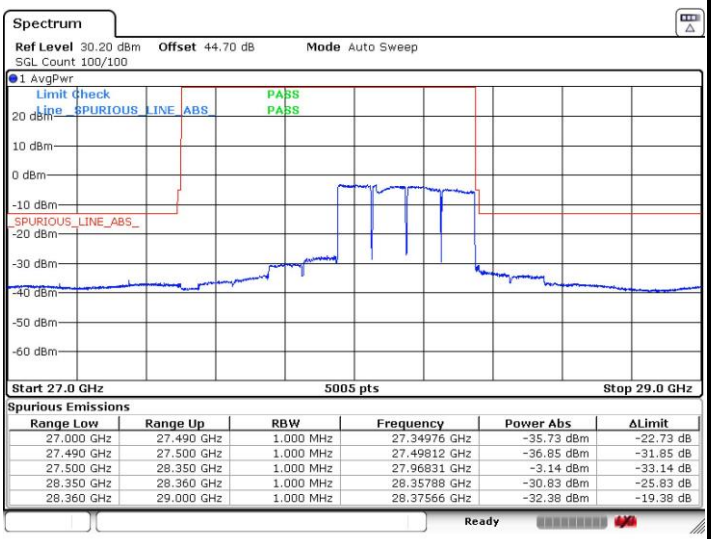
NR Band n261 / 400MHz / 16QAM

Lowest Band Edge / Full RB



Date: 6.MAY.2019 19:51:03

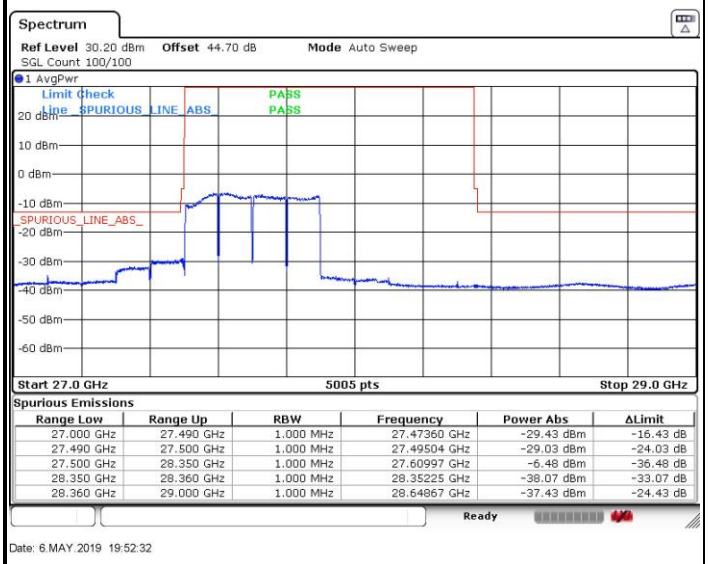
Highest Band Edge / Full RB

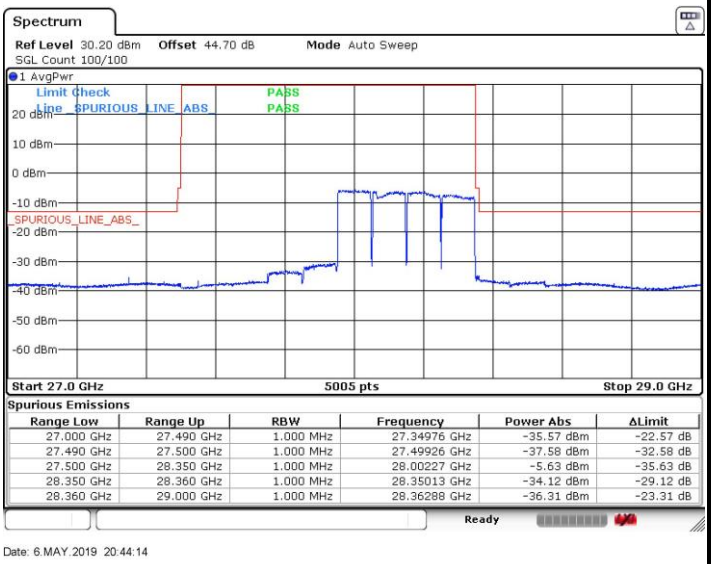


Date: 6.MAY.2019 20:42:14

Module 2

NR Band n261 / 400MHz / 64QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**

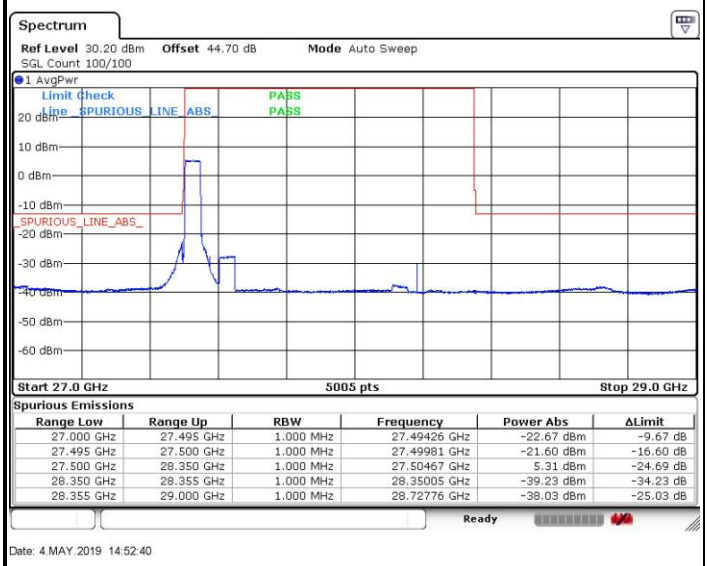




Module 3

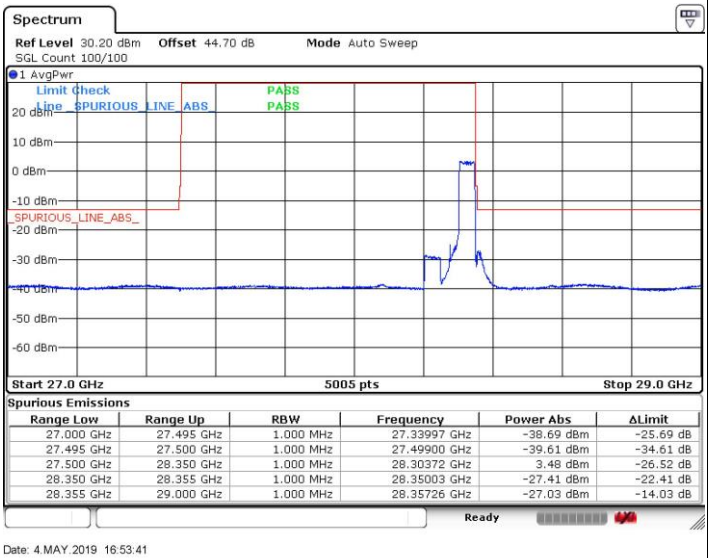
NR Band n261 / 50MHz / QPSK

Lowest Band Edge / Full RB



Date: 4.MAY.2019 14:52:40

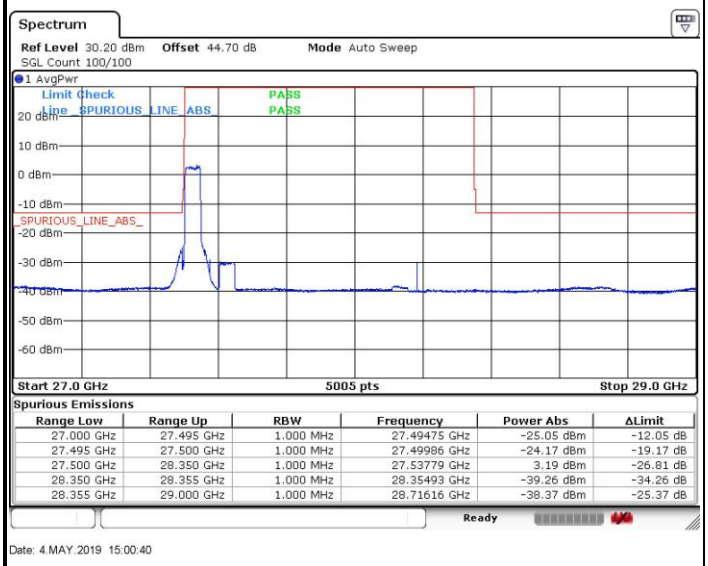
Highest Band Edge / Full RB



Date: 4.MAY.2019 16:53:41

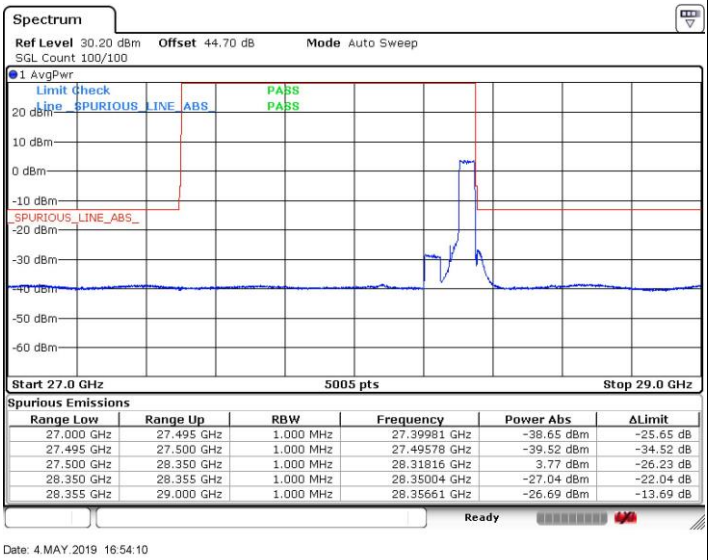
NR Band n261 / 50MHz / 16QAM

Lowest Band Edge / Full RB



Date: 4.MAY.2019 15:00:40

Highest Band Edge / Full RB

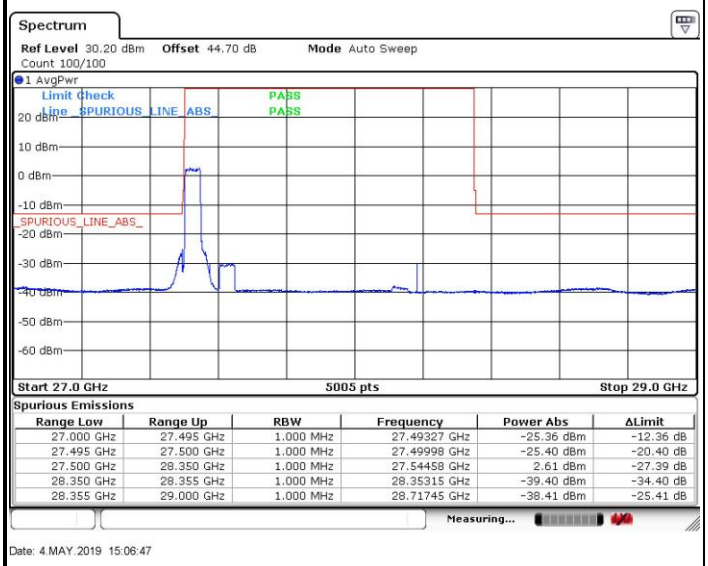


Date: 4.MAY.2019 16:54:10

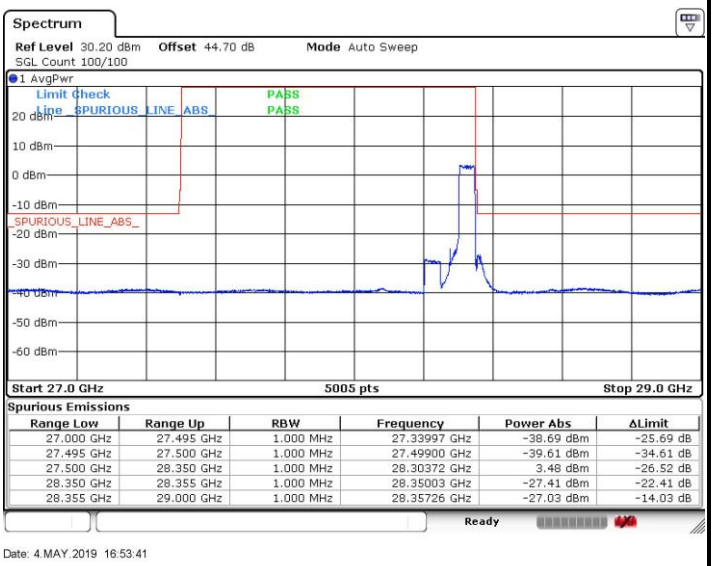
Module 3

NR Band n261 / 50MHz / 64QAM

Lowest Band Edge / Full RB

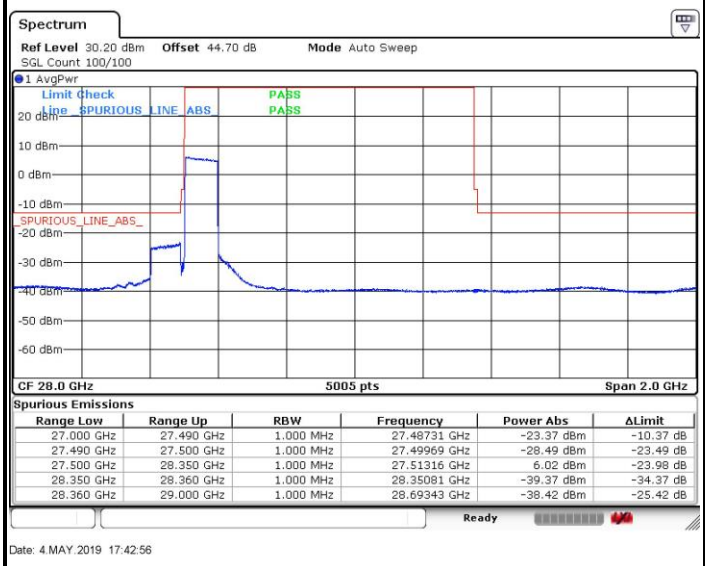


Highest Band Edge / Full RB

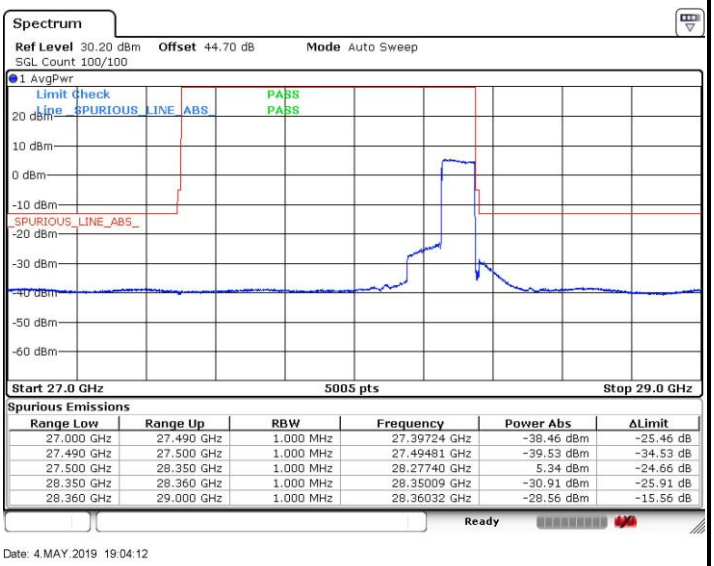


NR Band n261 / 100MHz / QPSK

Lowest Band Edge / Full RB



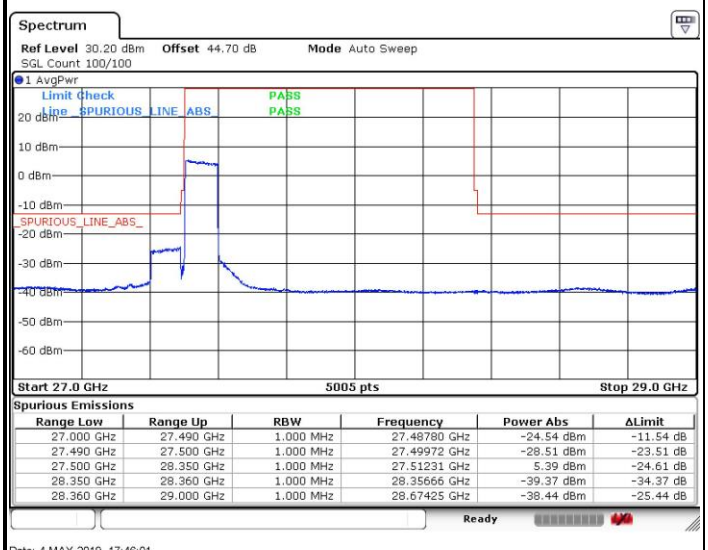
Highest Band Edge / Full RB



Module 3

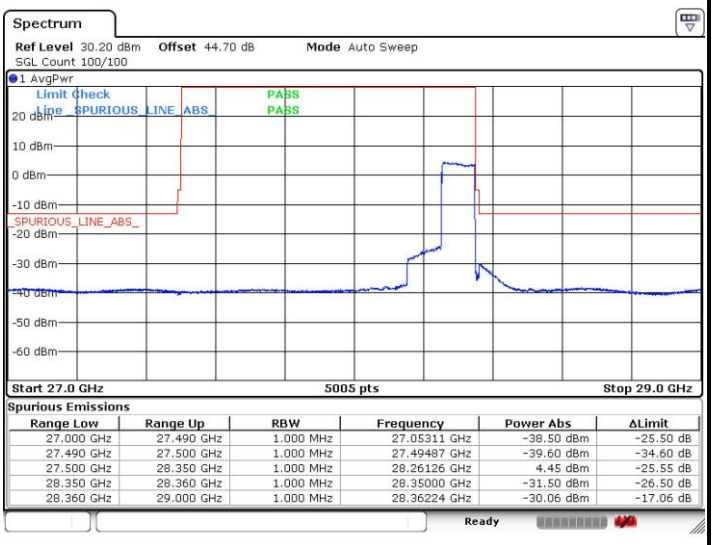
NR Band n261 / 100MHz / 16QAM

Lowest Band Edge / Full RB



Date: 4.MAY.2019 17:46:01

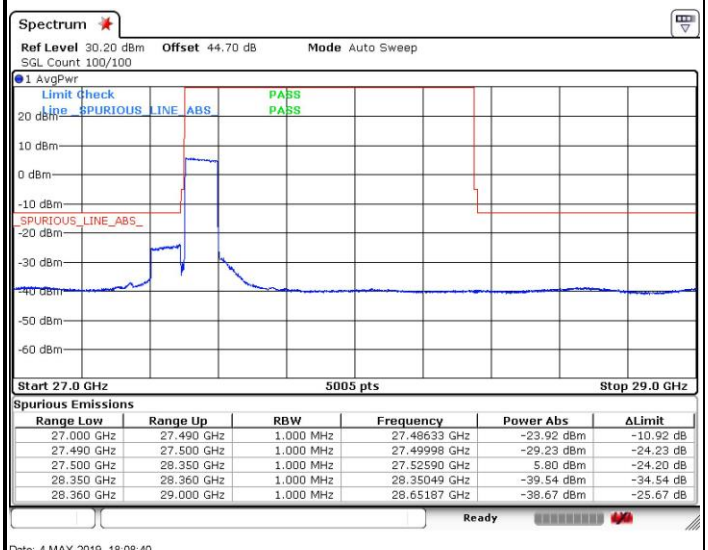
Highest Band Edge / Full RB



Date: 4.MAY.2019 19:06:33

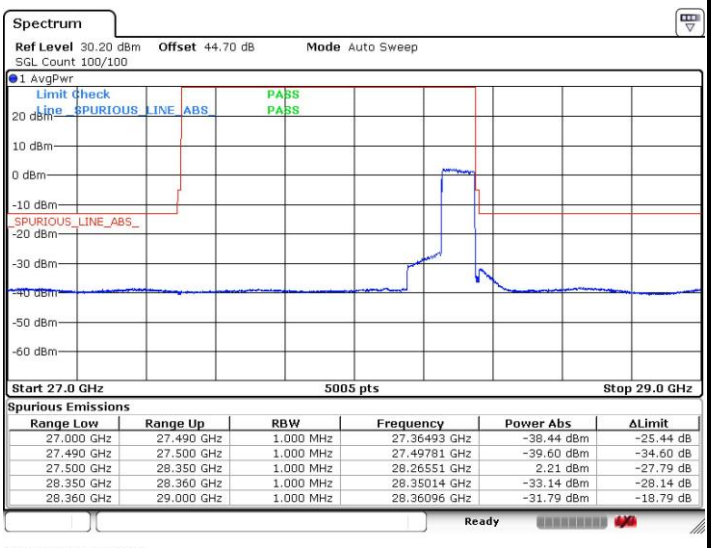
NR Band n261 / 100MHz / 64QAM

Lowest Band Edge / Full RB



Date: 4.MAY.2019 19:08:40

Highest Band Edge / Full RB

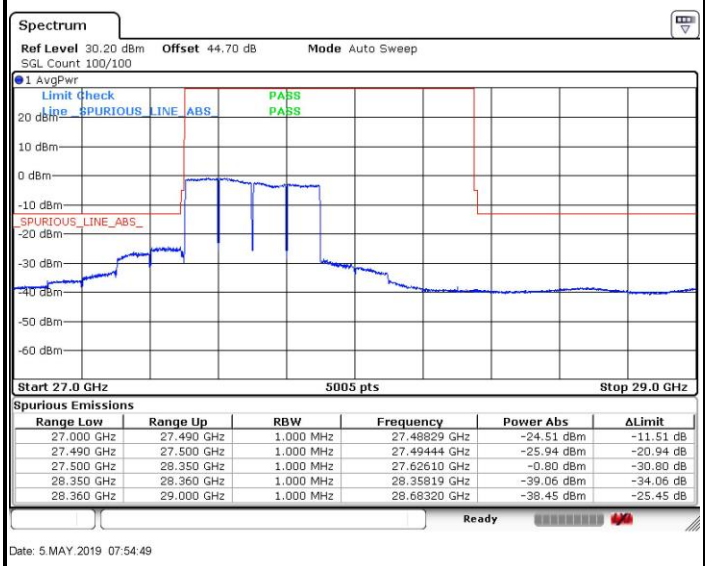


Date: 4.MAY.2019 19:11:32

Module 3

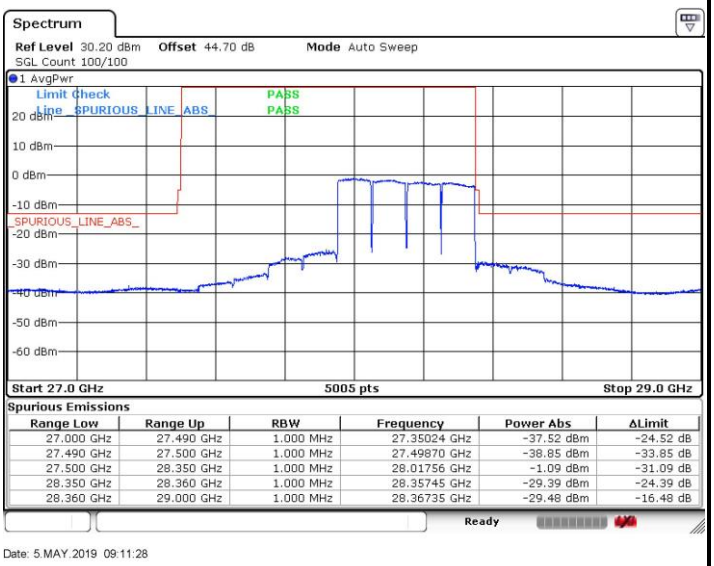
NR Band n261 / 400MHz / QPSK

Lowest Band Edge / Full RB



Date: 5.MAY.2019 07:54:49

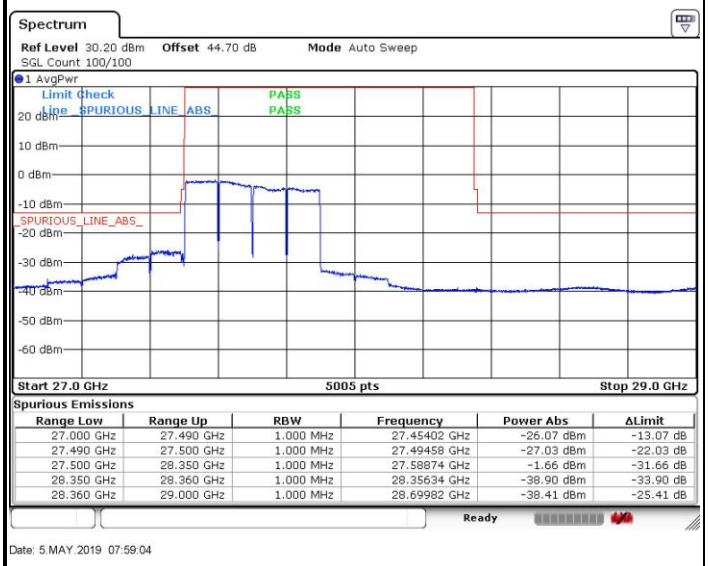
Highest Band Edge / Full RB



Date: 5.MAY.2019 09:11:28

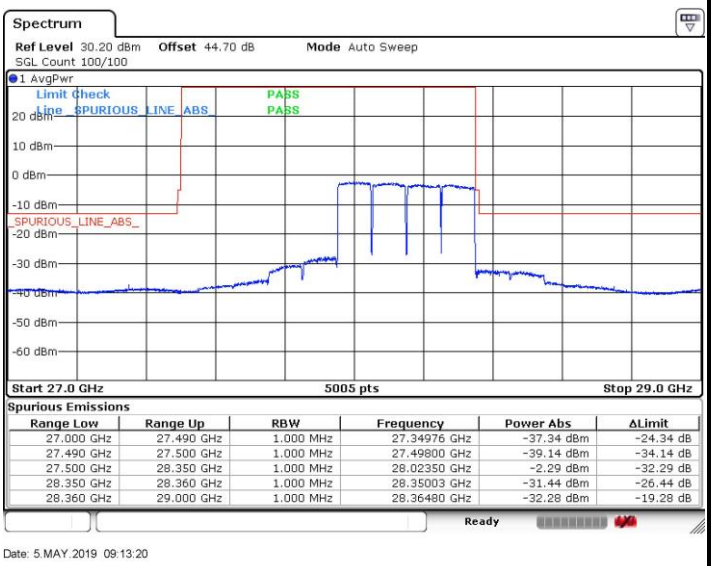
NR Band n261 / 400MHz / 16QAM

Lowest Band Edge / Full RB



Date: 5.MAY.2019 07:59:04

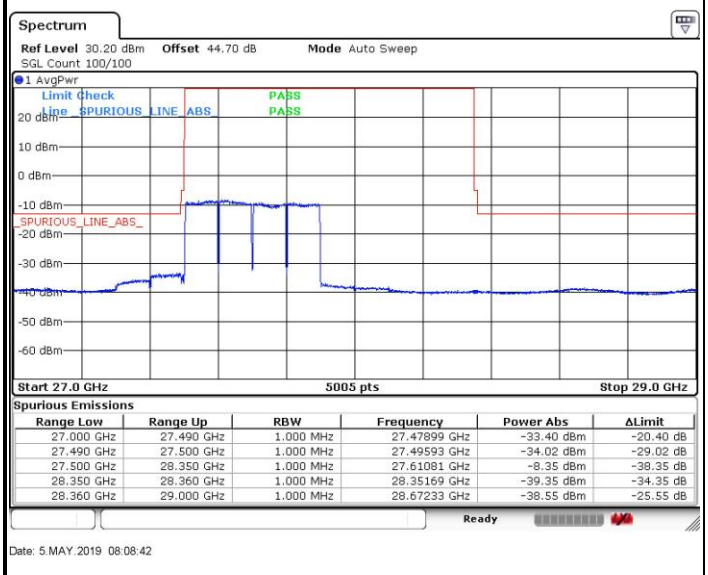
Highest Band Edge / Full RB

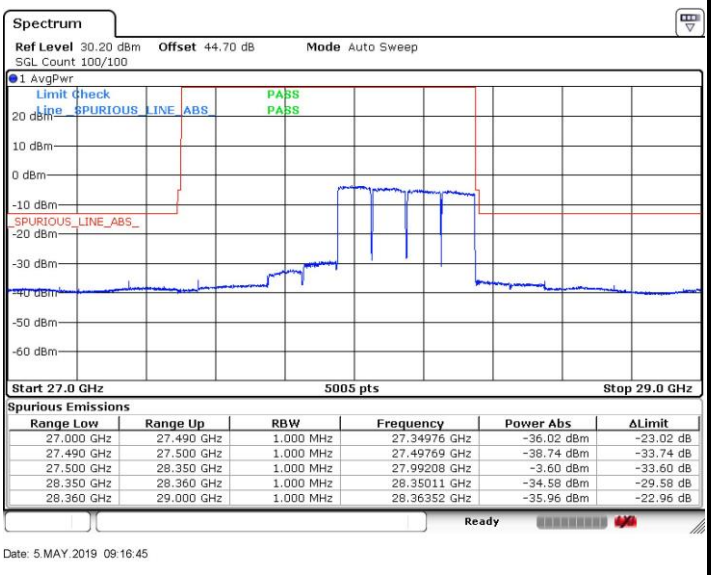


Date: 5.MAY.2019 09:13:20

Module 3

NR Band n261 / 400MHz / 64QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**



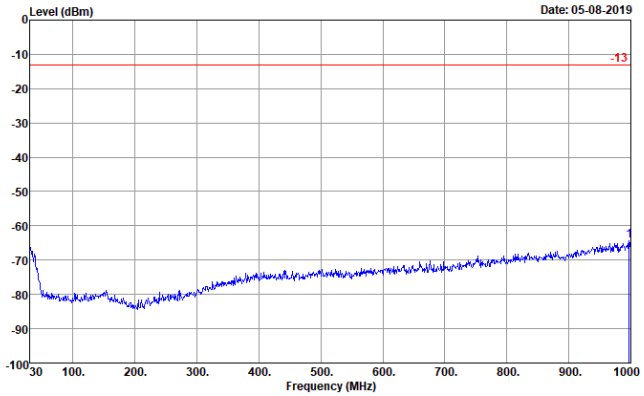


Spurious Emission

There is no significant spurious emission signal found for frequency started from 9kHz up to 18GHz.

Only the noise floor is reported.

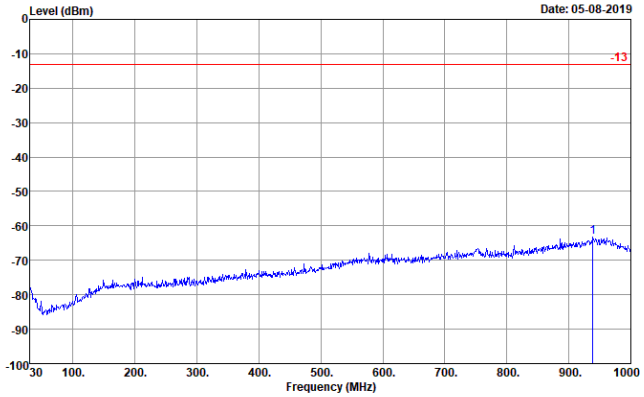
NR Band n261 (30MHz-18GHz)
Horizontal



Site : 03CH01-CA
Condition : -13 ERP_EIRP_USA01 HORIZONTAL
Pretest : 190501001
Power : AVR 120Vac/60Hz

	Freq	Level	Over Limit	Limit Line	Read Level
	MHz	dBm	dB	dBm	dBm
1	997.09	-64.36	-51.36	-13.00	-74.94

Vertical

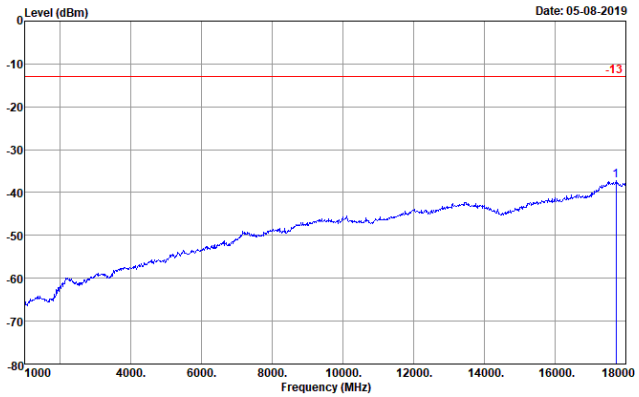


Site : 03CH01-CA
Condition : -13 ERP_EIRP_USA01 VERTICAL
Pretest : 190501001
Power : AVR 120Vac/60Hz

	Freq	Level	Over Limit	Limit Line	Read Level
	MHz	dBm	dB	dBm	dBm
1	938.89	-63.28	-50.28	-13.00	-74.69

NR Band n261 (1GHz-18GHz)

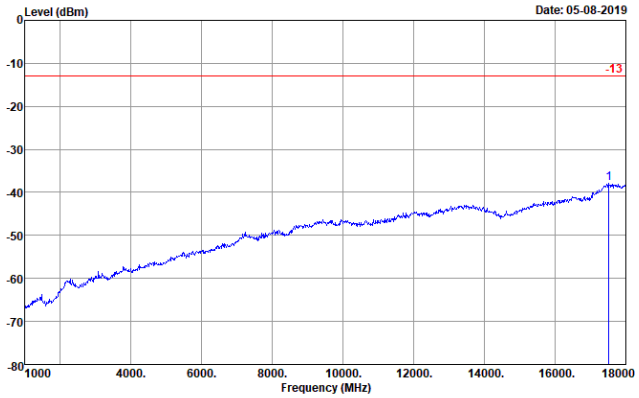
Horizontal



Site : 03CH01-CA
Condition : -13 ERP_EIRP_USA02 HORIZONTAL
Pretest : 190501001
Power : AVR 120Vac/60Hz

	Freq	Level	Over Limit	Limit Line	Read Level
	MHz	dBm	dB	dBm	dBm
1	17728.00	-37.31	-24.31	-13.00	-73.32

Vertical



Site : 03CH01-CA
Condition : -13 ERP_EIRP_USA02 HORIZONTAL
Pretest : 190501001
Power : AVR 120Vac/60Hz

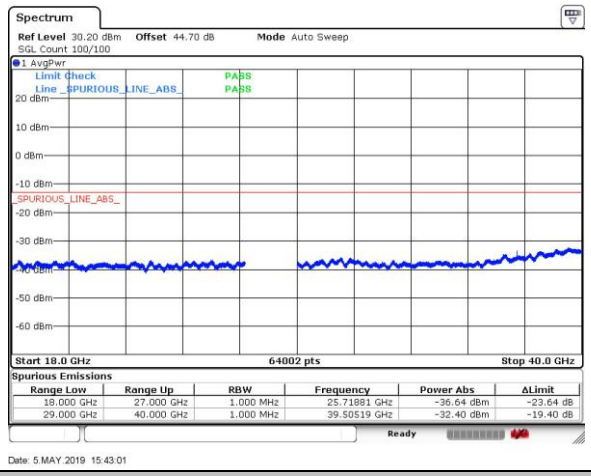
	Freq	Level	Over Limit	Limit Line	Read Level
	MHz	dBm	dB	dBm	dBm
1	17524.00	-37.88	-24.88	-13.00	-74.12

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

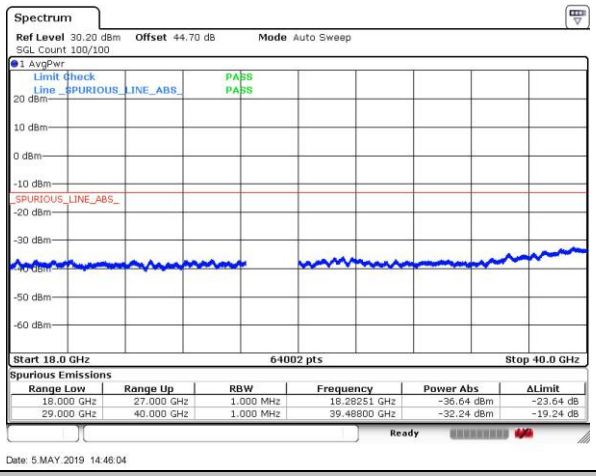
Module 0

NR Band n261 QPSK (18-40GHz)

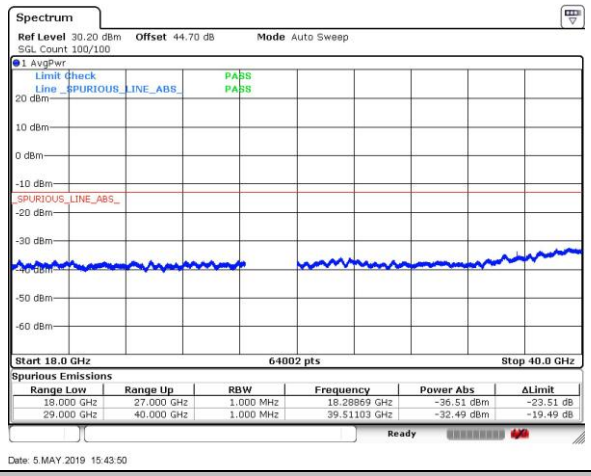
Lowest Channel / 50MHz



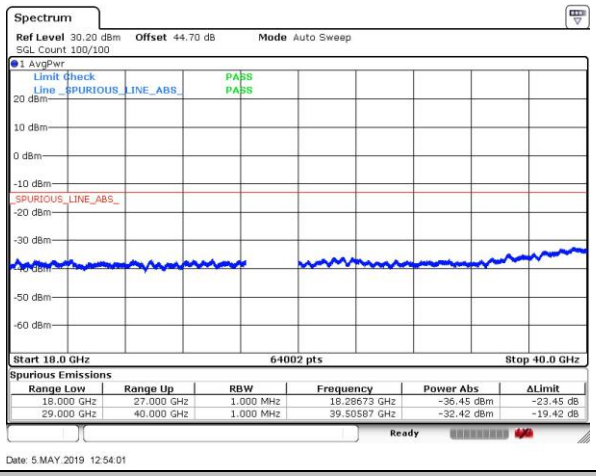
Lowest Channel / 100MHz



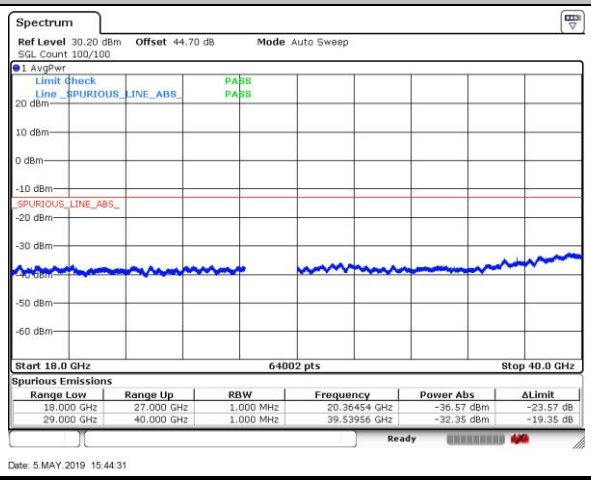
Middle Channel / 50MHz



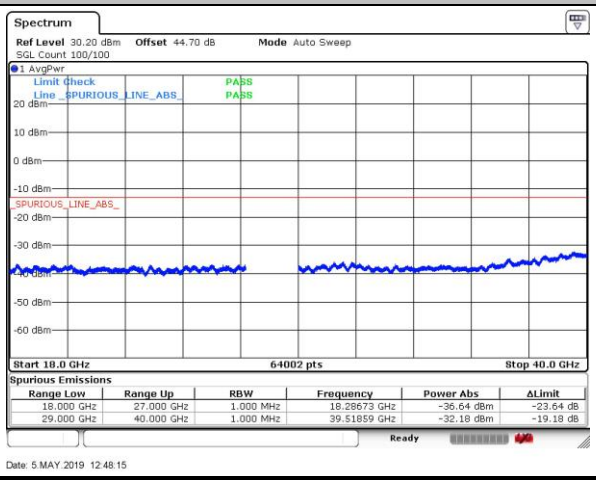
Middle Channel / 100MHz



Highest Channel / 50MHz

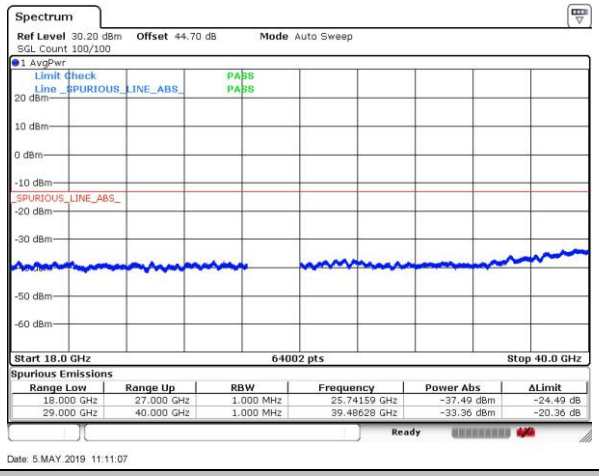
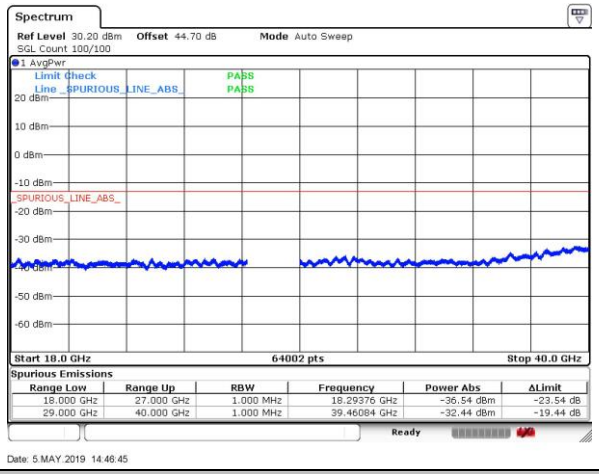
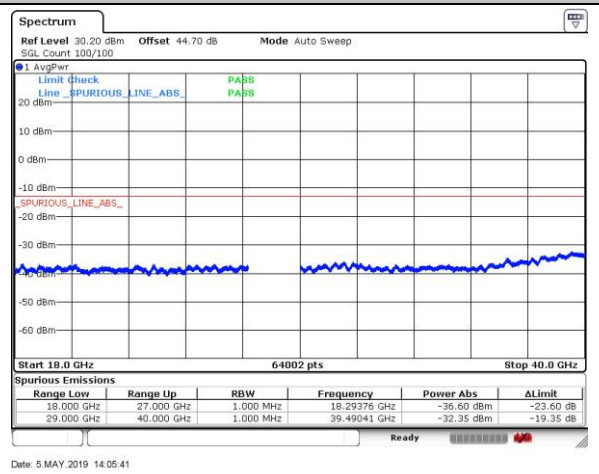


Highest Channel / 100MHz



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

Module 0

NR Band n261 QPSK (18-40GHz)	
Lowest Channel / 400MHz	
	**intentionally blank**
Middle Channel / 400MHz	
	**intentionally blank**
Highest Channel / 400MHz	
	**intentionally blank**

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