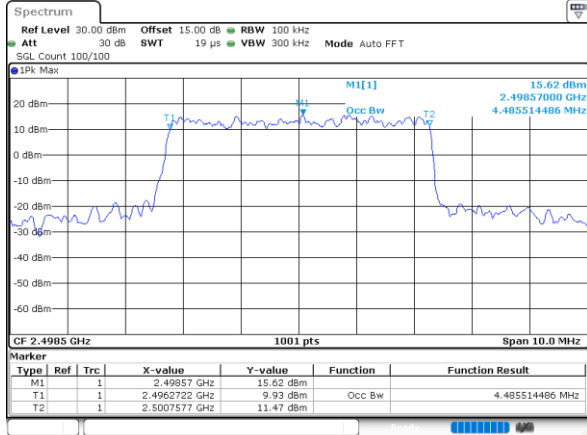




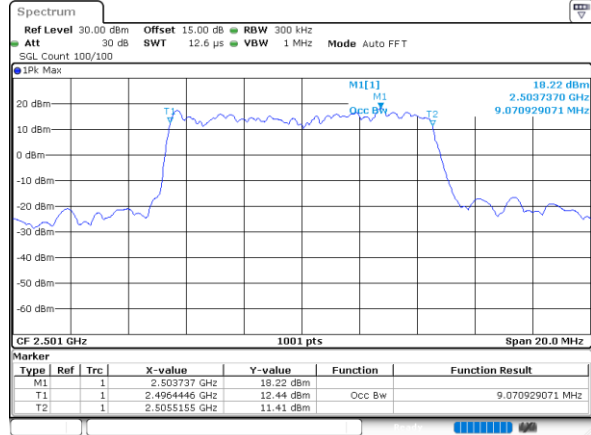
LTE Band 41

Lowest Channel / 5MHz / 64QAM



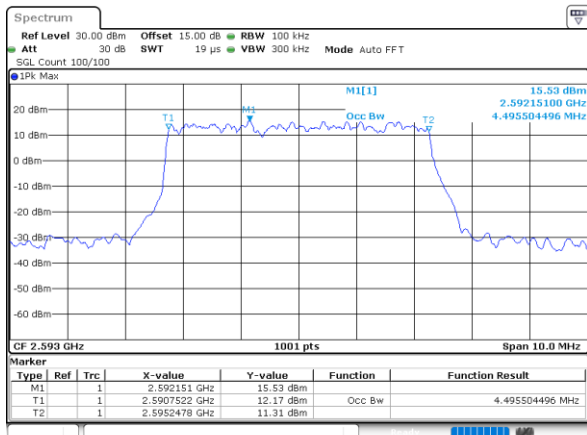
Date: 10, DEC, 2022 13:54:49

Lowest Channel / 10MHz / 64QAM



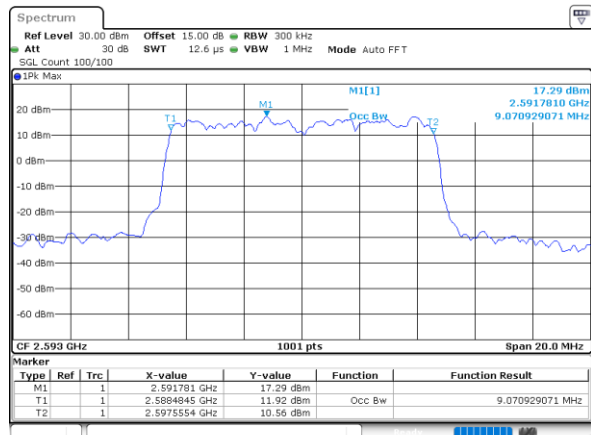
Date: 10, DEC, 2022 13:56:49

Middle Channel / 5MHz / 64QAM



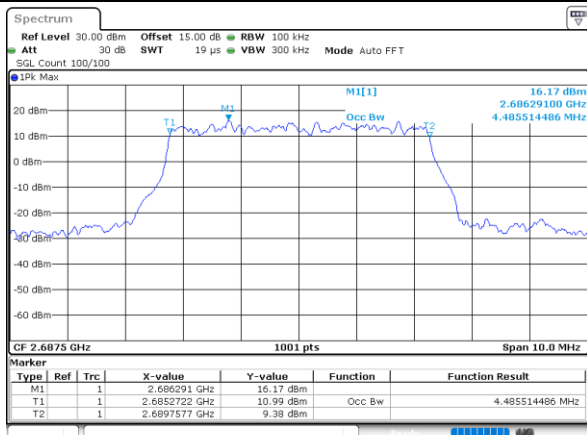
Date: 10, DEC, 2022 13:55:29

Middle Channel / 10MHz / 64QAM



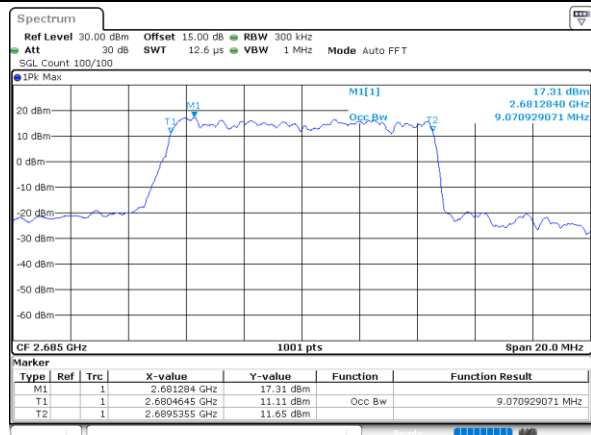
Date: 10, DEC, 2022 13:57:29

Highest Channel / 5MHz / 64QAM



Date: 10, DEC, 2022 13:56:08

Highest Channel / 10MHz / 64QAM

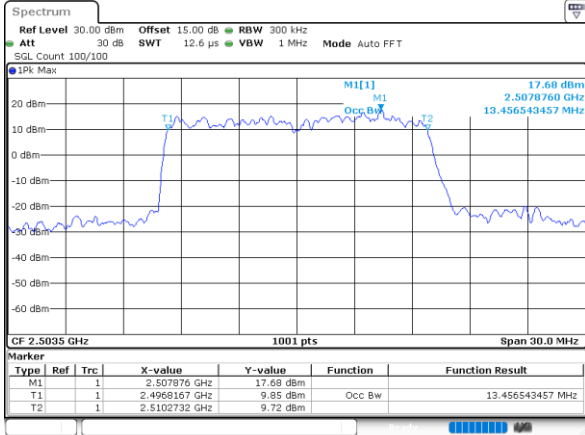


Date: 10, DEC, 2022 13:58:08



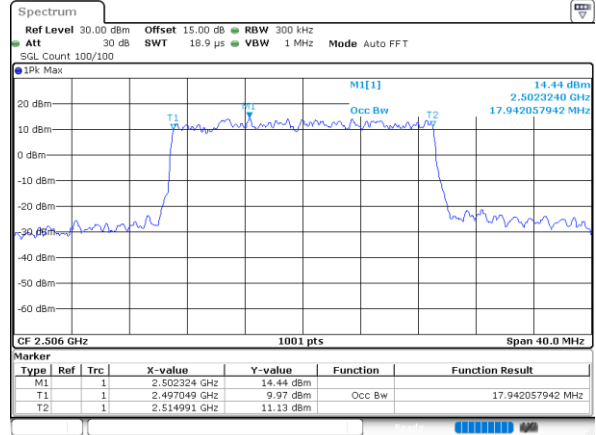
LTE Band 41

Lowest Channel / 15MHz / 64QAM



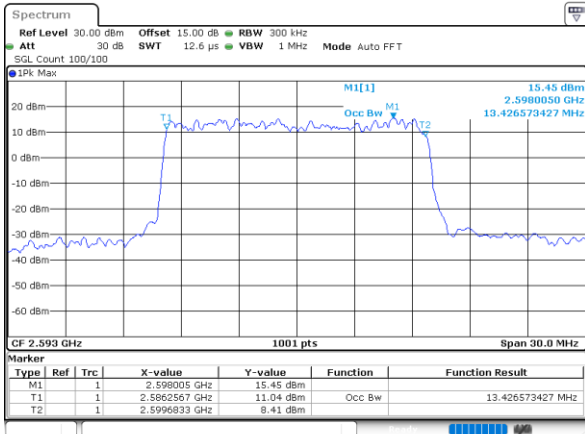
Date: 10, DEC, 2022 13:58:48

Lowest Channel / 20MHz / 64QAM



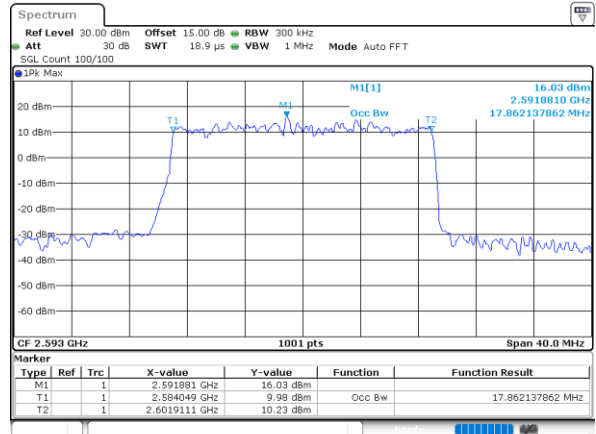
Date: 10, DEC, 2022 14:00:48

Middle Channel / 15MHz / 64QAM



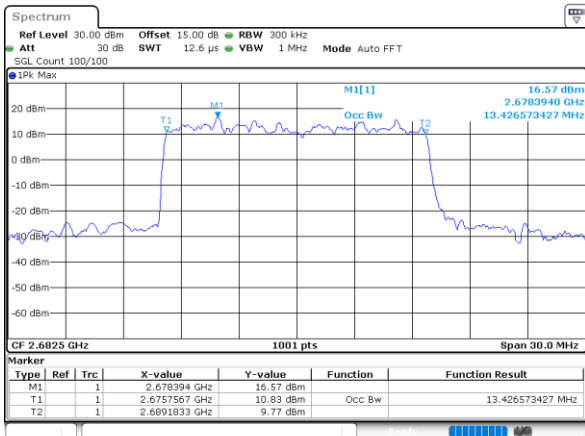
Date: 10, DEC, 2022 13:59:28

Middle Channel / 20MHz / 64QAM



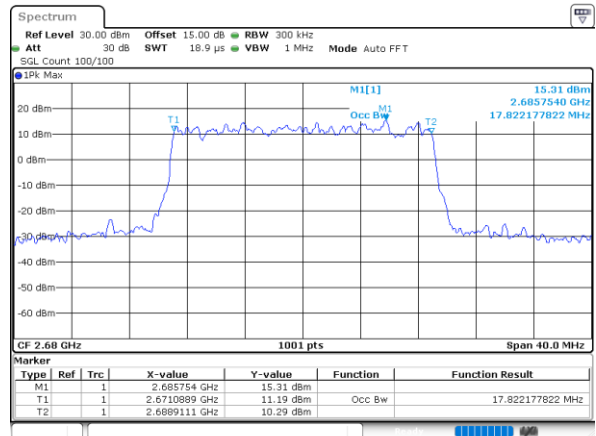
Date: 10, DEC, 2022 14:00:28

Highest Channel / 15MHz / 64QAM



Date: 10, DEC, 2022 14:00:08

Highest Channel / 20MHz / 64QAM



Date: 10, DEC, 2022 14:00:07

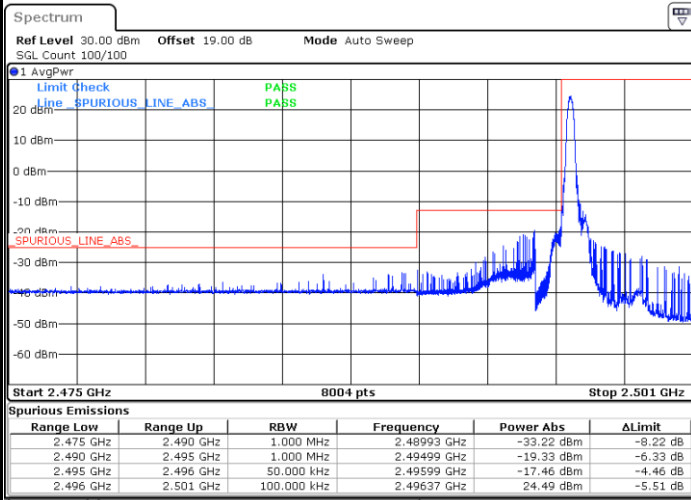


Conducted Band Edge



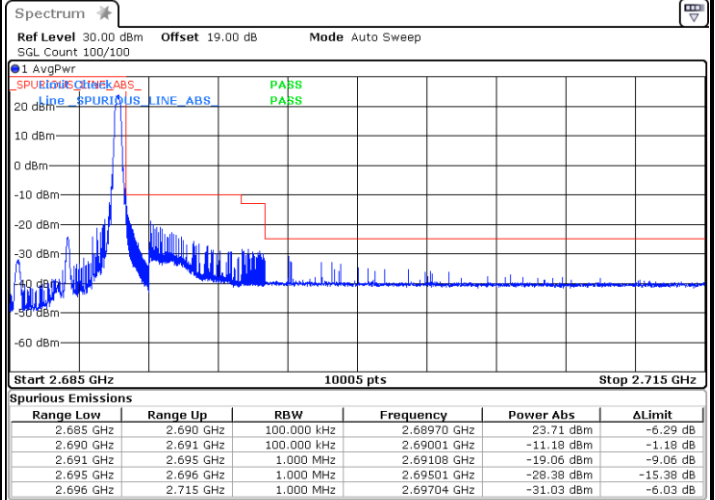
LTE Band 41 / 5MHz / QPSK

Lowest Band Edge / 1 RB



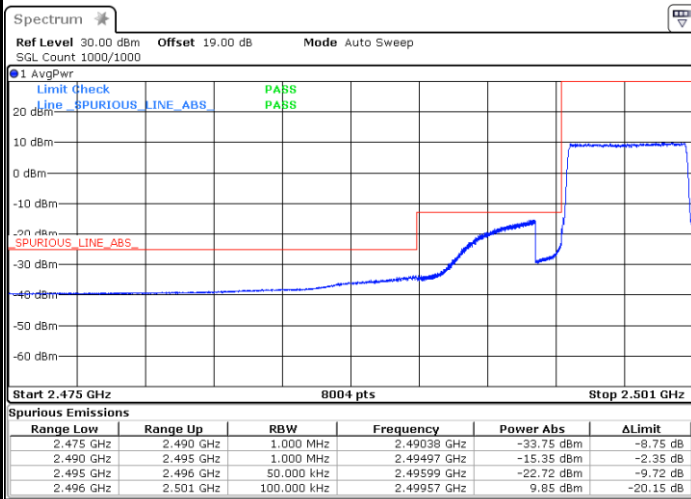
Date: 10.DEC.2022 12:27:06

Highest Band Edge / 1 RB



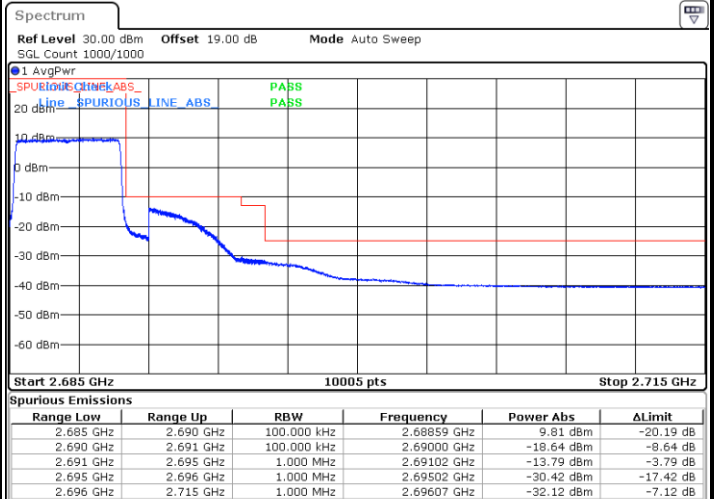
Date: 10.DEC.2022 14:09:46

Lowest Band Edge / Full RB



Date: 10.DEC.2022 14:06:16

Highest Band Edge / Full RB

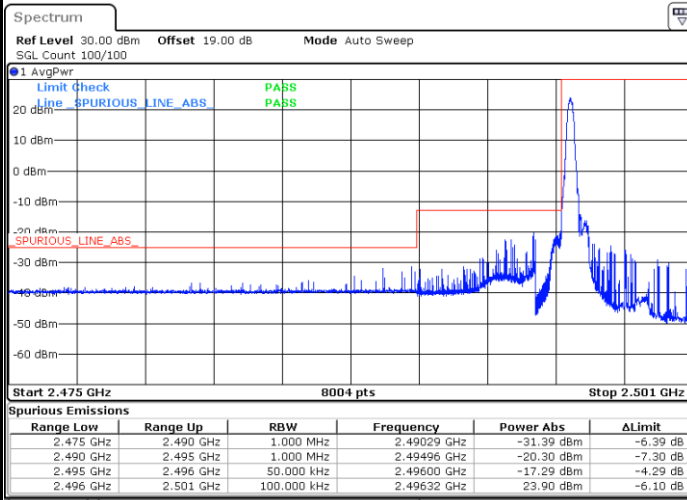


Date: 10.DEC.2022 14:08:26



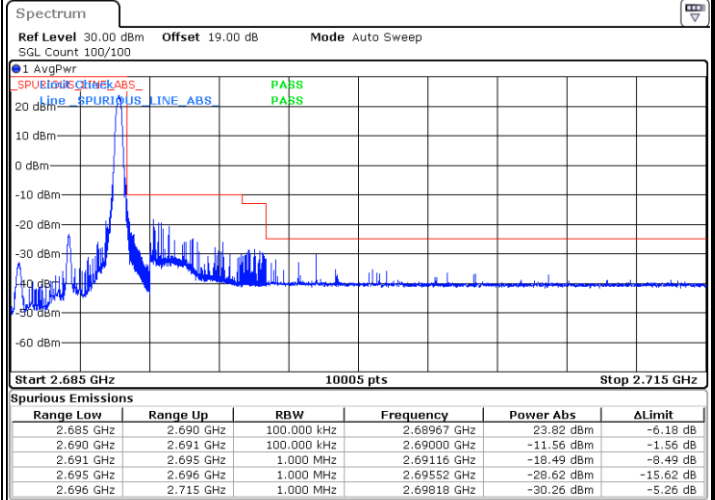
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



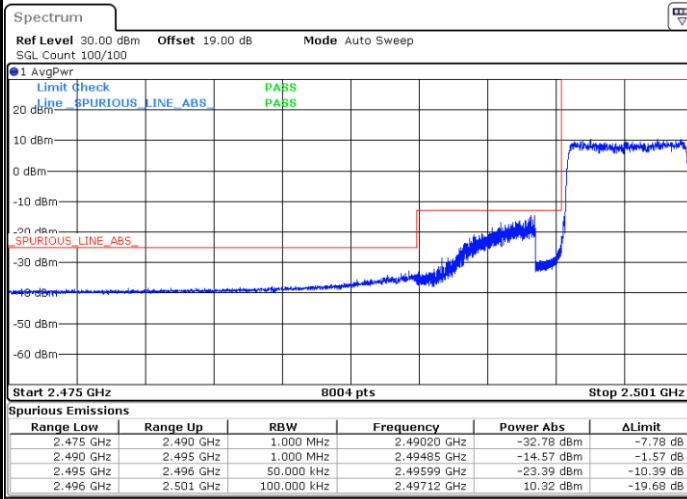
Date: 10.DEC.2022 12:27:39

Highest Band Edge / 1 RB



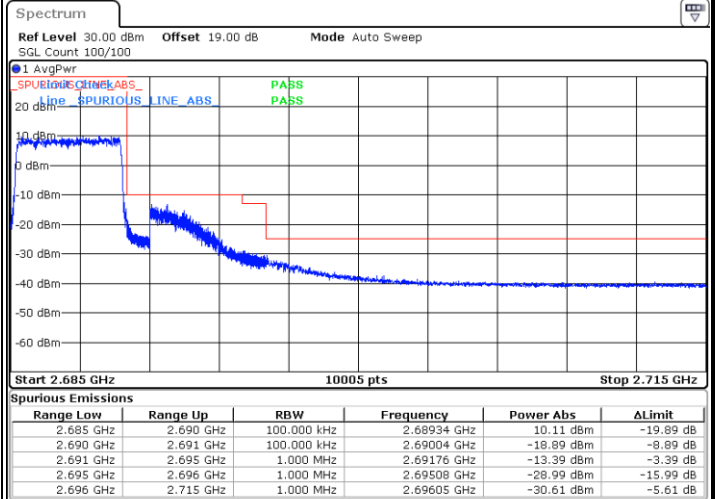
Date: 10.DEC.2022 12:30:06

Lowest Band Edge / Full RB



Date: 10.DEC.2022 12:28:51

Highest Band Edge / Full RB

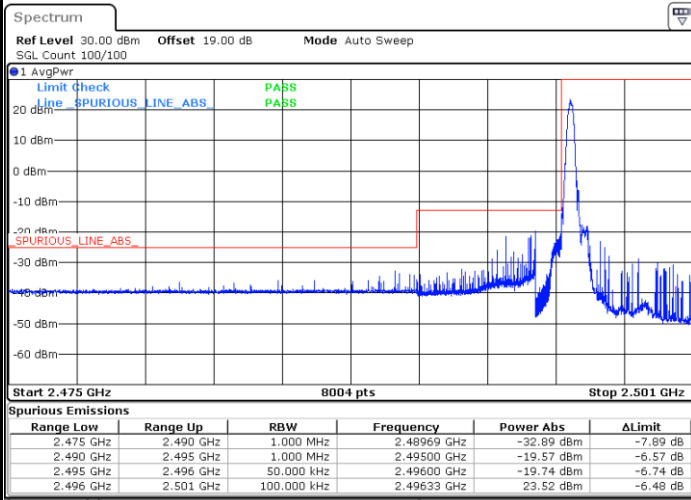


Date: 10.DEC.2022 12:31:22



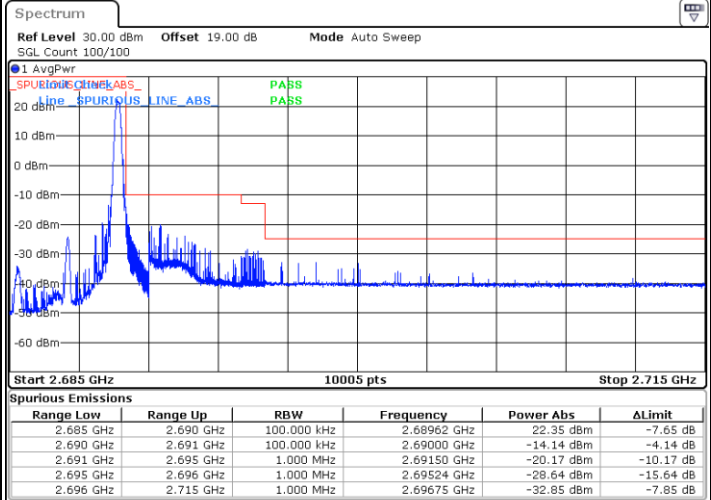
LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB



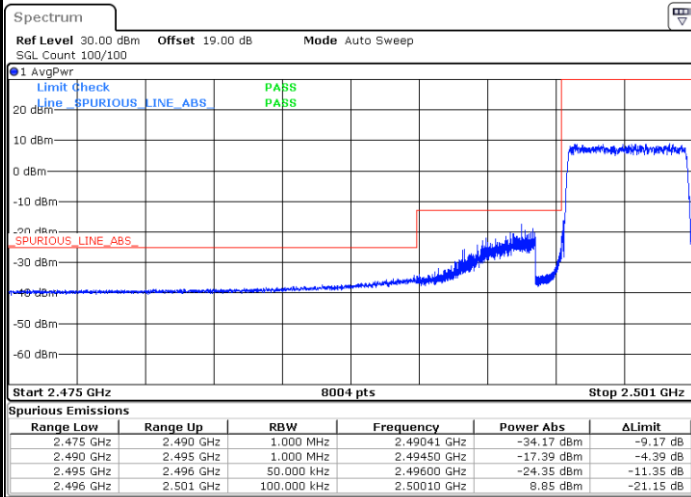
Date: 10.DEC.2022 13:13:10

Highest Band Edge / 1 RB



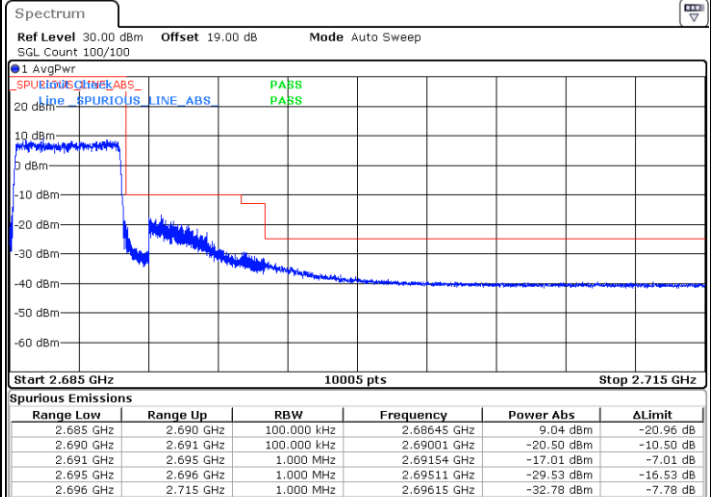
Date: 10.DEC.2022 13:14:20

Lowest Band Edge / Full RB



Date: 10.DEC.2022 13:13:45

Highest Band Edge / Full RB

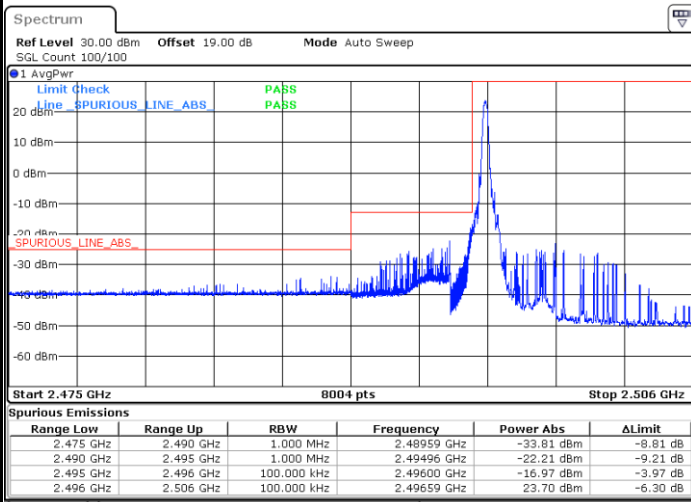


Date: 10.DEC.2022 13:14:55



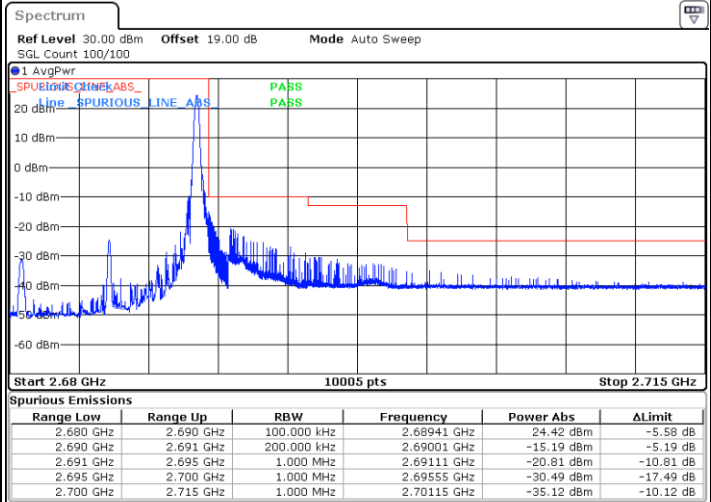
LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB



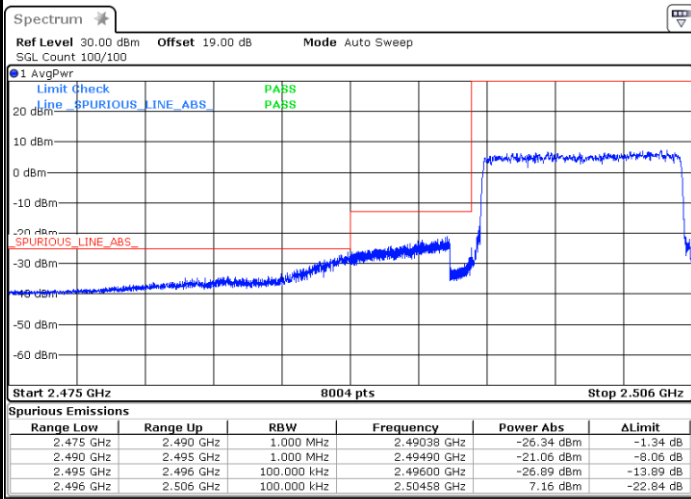
Date: 10.DEC.2022 12:32:01

Highest Band Edge / 1 RB



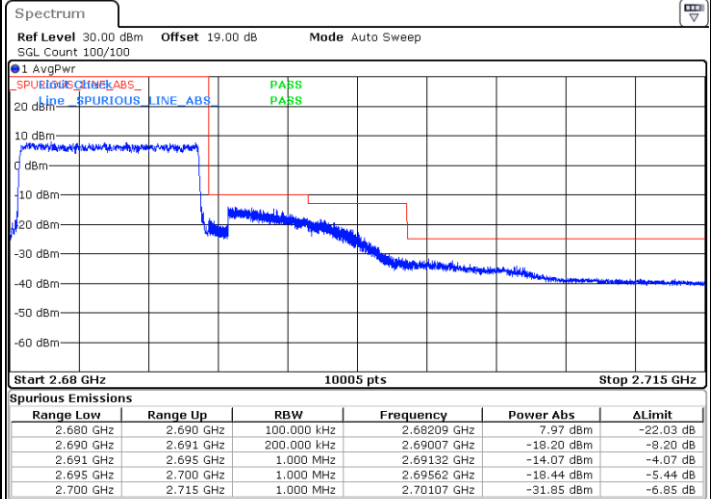
Date: 10.DEC.2022 12:34:25

Lowest Band Edge / Full RB



Date: 28.DEC.2022 10:01:23

Highest Band Edge / Full RB

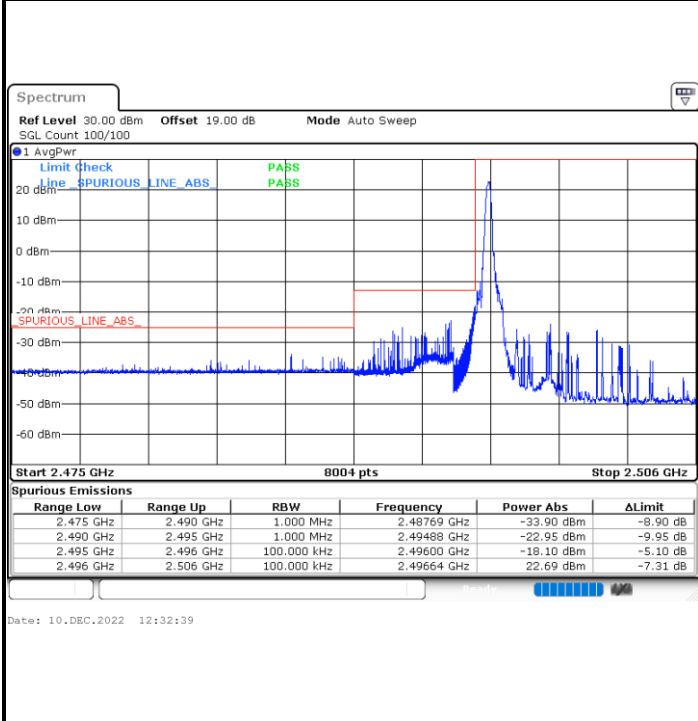


Date: 10.DEC.2022 12:35:35

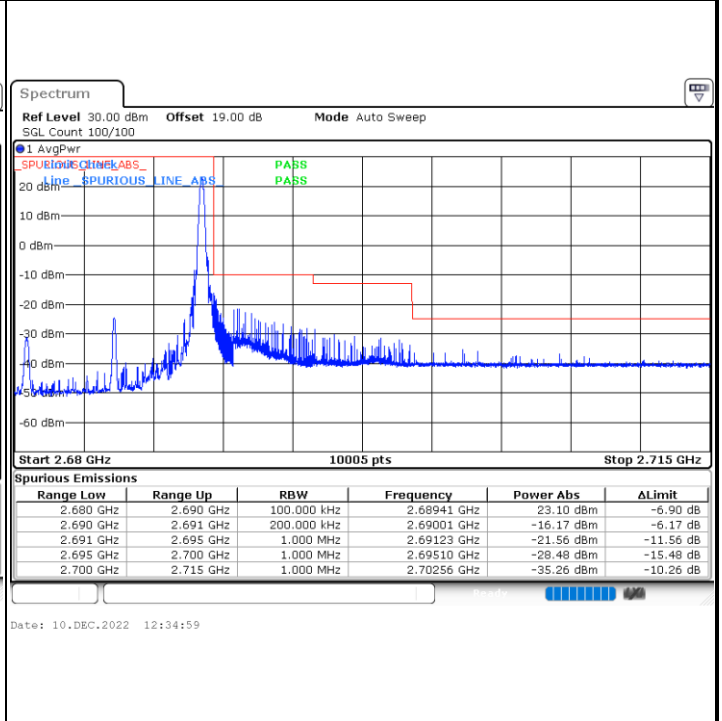


LTE Band 41 / 10MHz / 16QAM

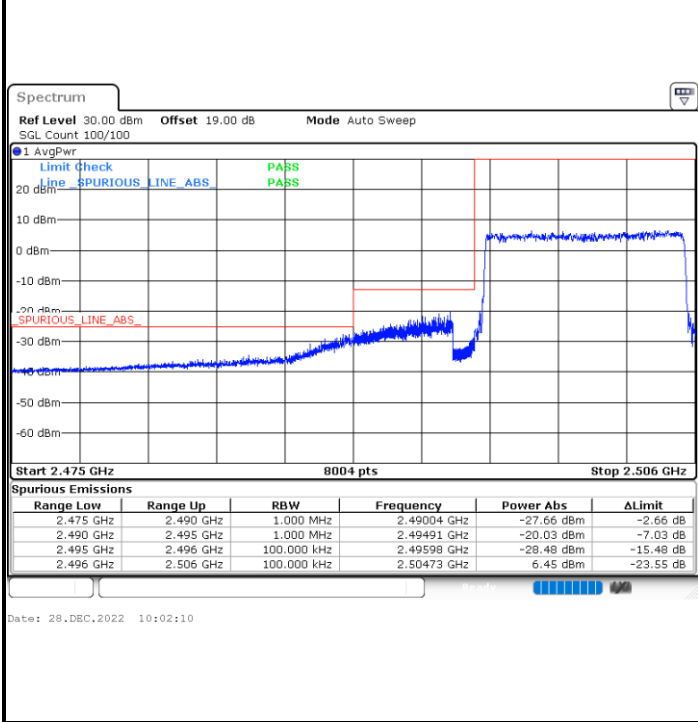
Lowest Band Edge / 1 RB



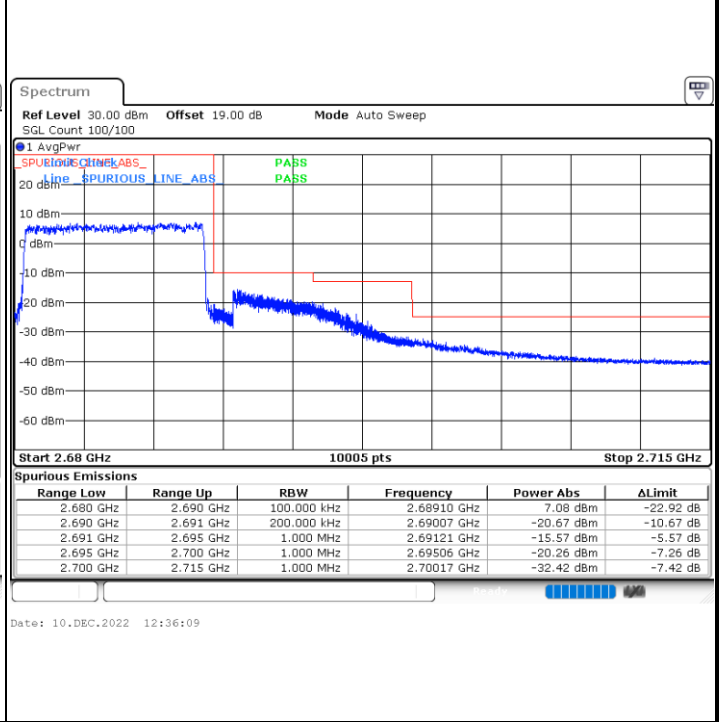
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



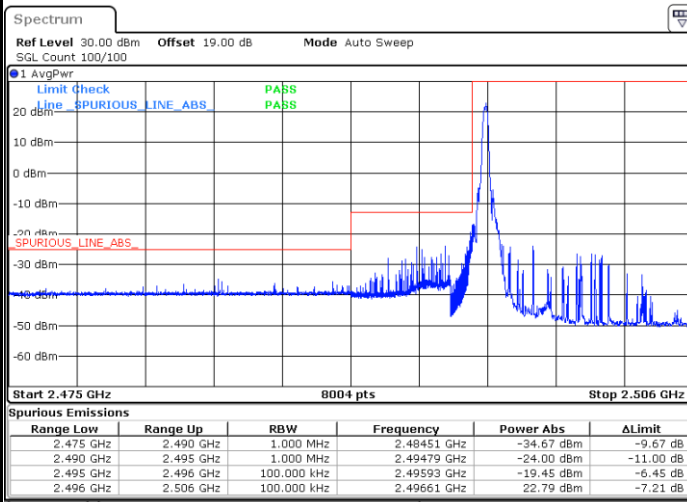
Highest Band Edge / Full RB





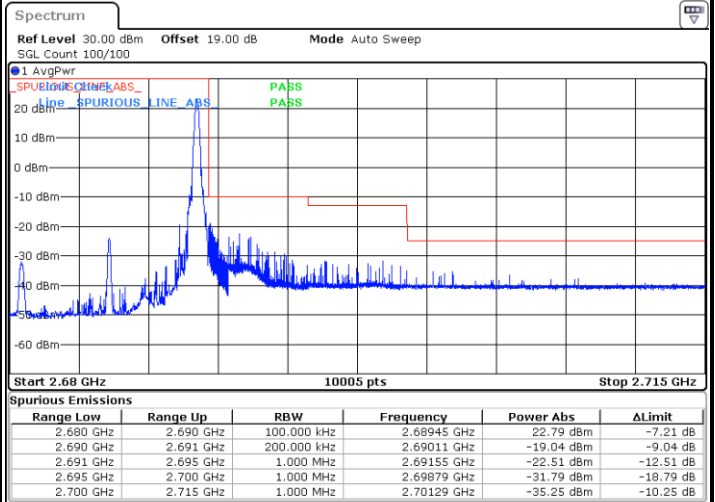
LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



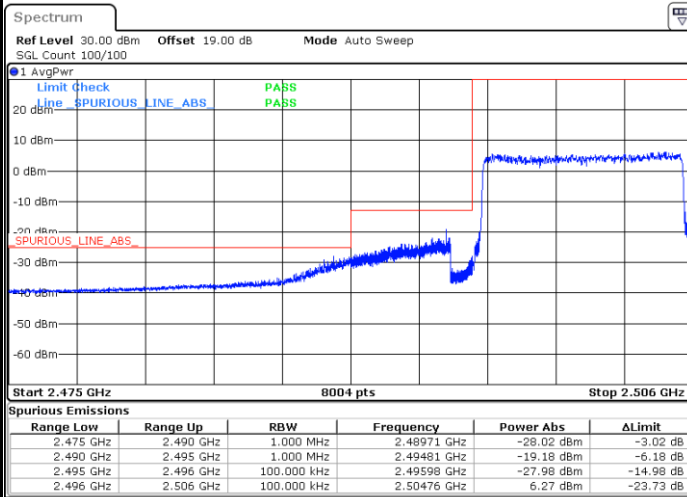
Date: 10.DEC.2022 13:15:30

Highest Band Edge / 1 RB



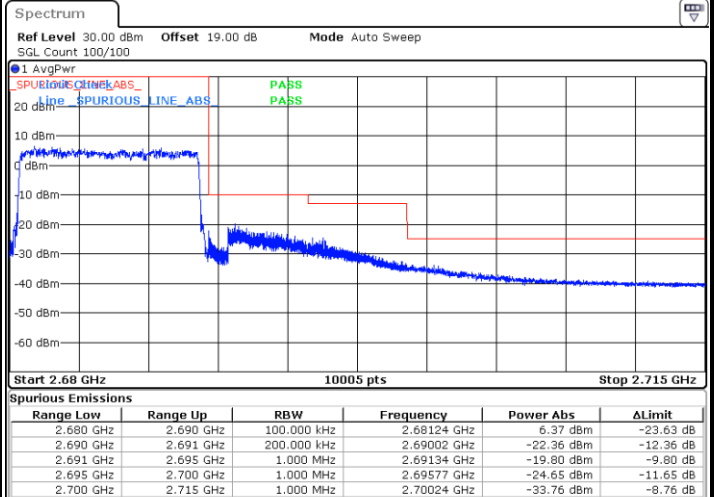
Date: 10.DEC.2022 13:16:41

Lowest Band Edge / Full RB



Date: 10.DEC.2022 13:16:06

Highest Band Edge / Full RB

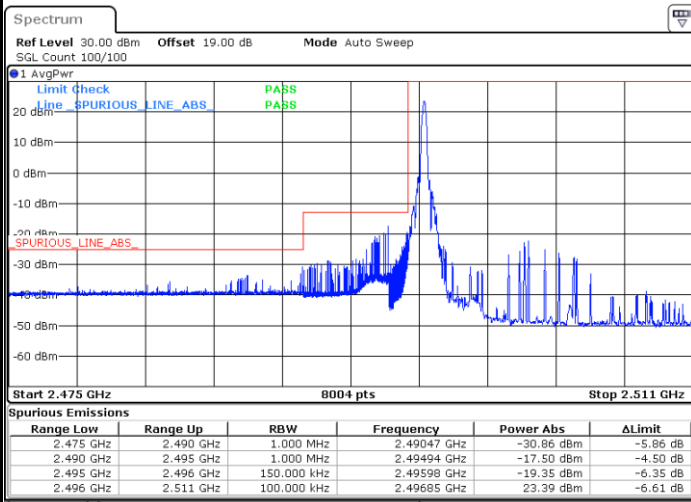


Date: 10.DEC.2022 13:17:16



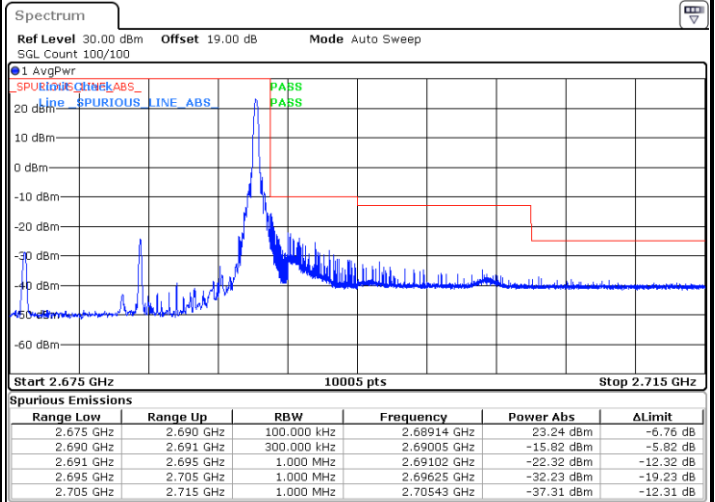
LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB



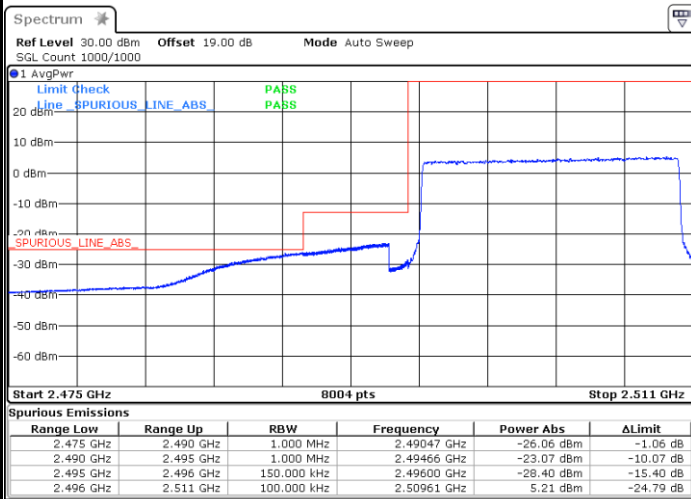
Date: 10.DEC.2022 12:38:18

Highest Band Edge / 1 RB



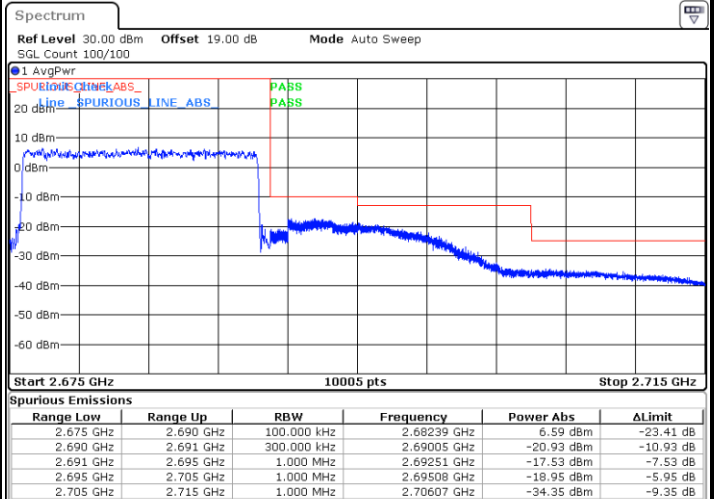
Date: 10.DEC.2022 12:40:39

Lowest Band Edge / Full RB



Date: 14.DEC.2022 14:30:29

Highest Band Edge / Full RB

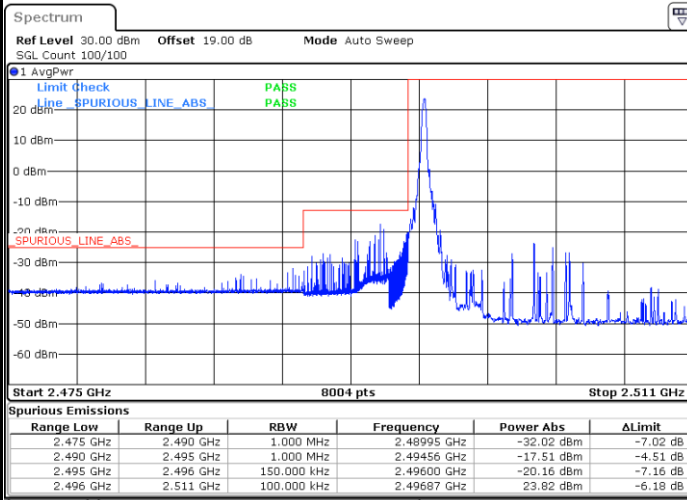


Date: 10.DEC.2022 12:41:49



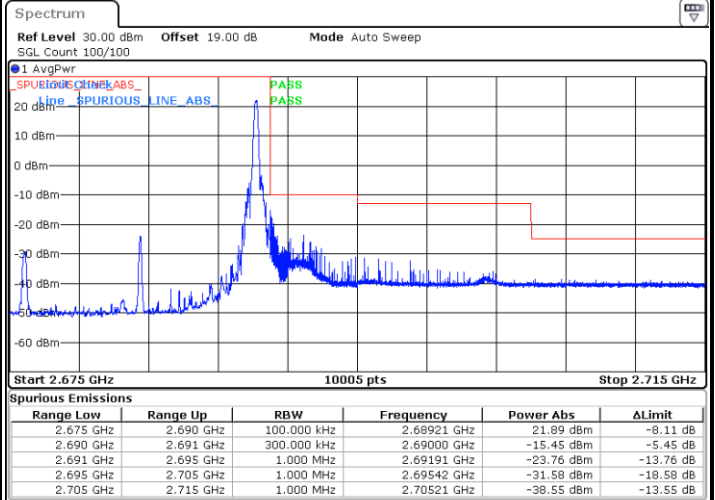
LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



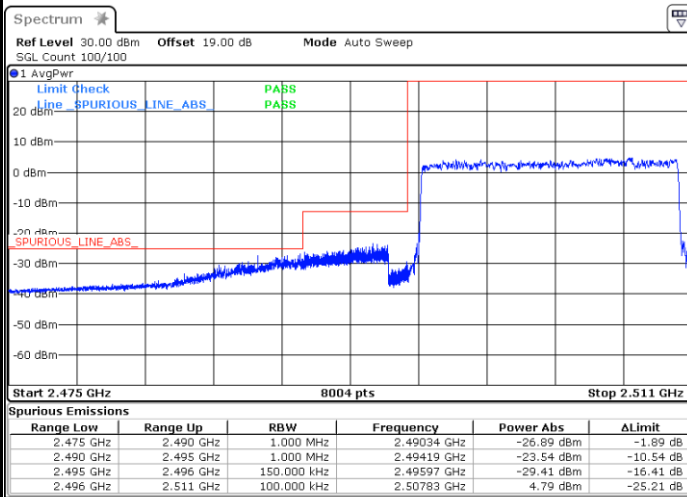
Date: 10.DEC.2022 12:38:53

Highest Band Edge / 1 RB



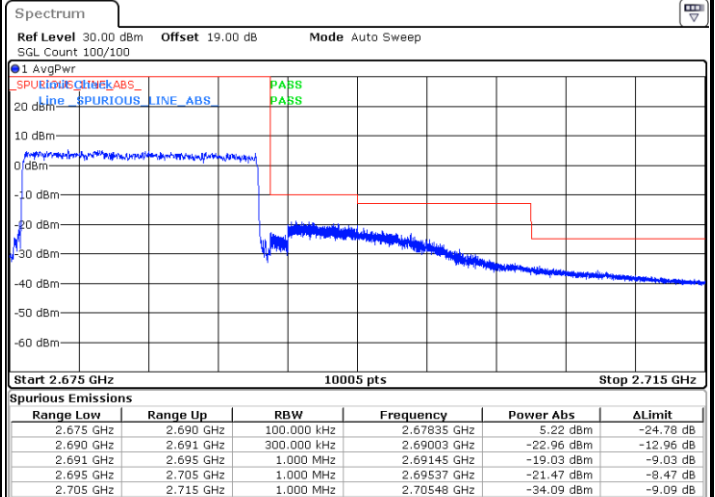
Date: 10.DEC.2022 12:41:14

Lowest Band Edge / Full RB



Date: 28.DEC.2022 10:07:11

Highest Band Edge / Full RB

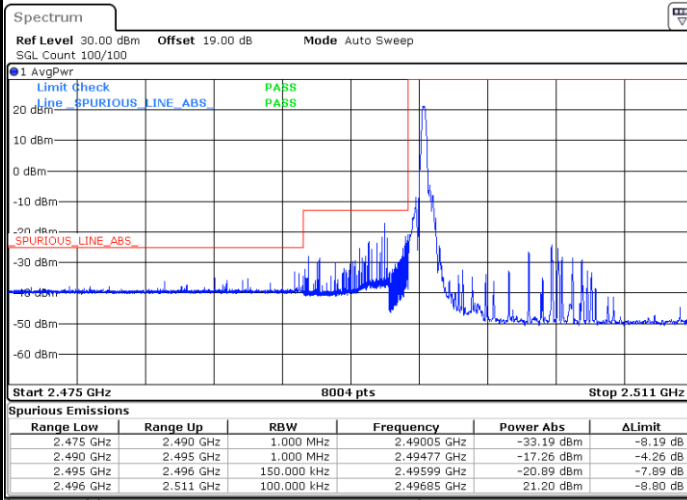


Date: 10.DEC.2022 12:42:24



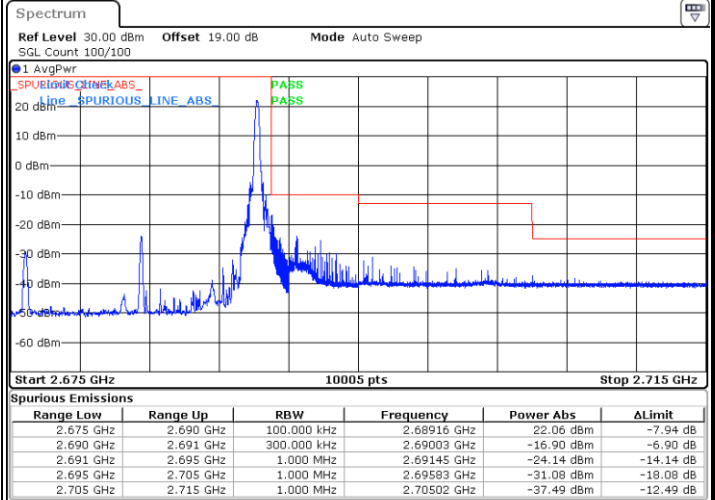
LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



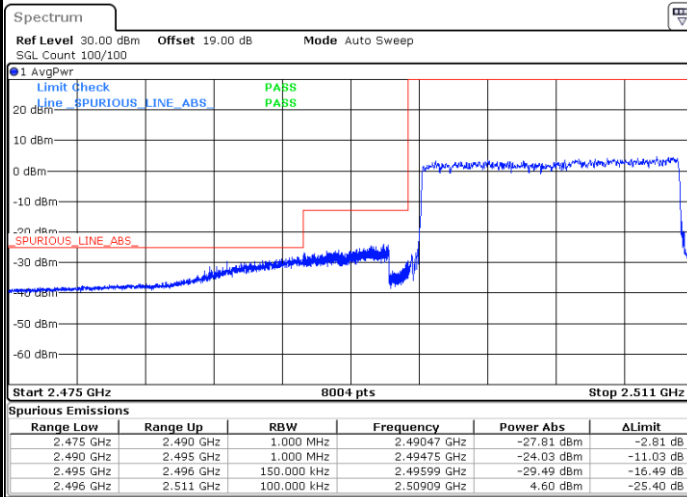
Date: 10.DEC.2022 13:17:51

Highest Band Edge / 1 RB



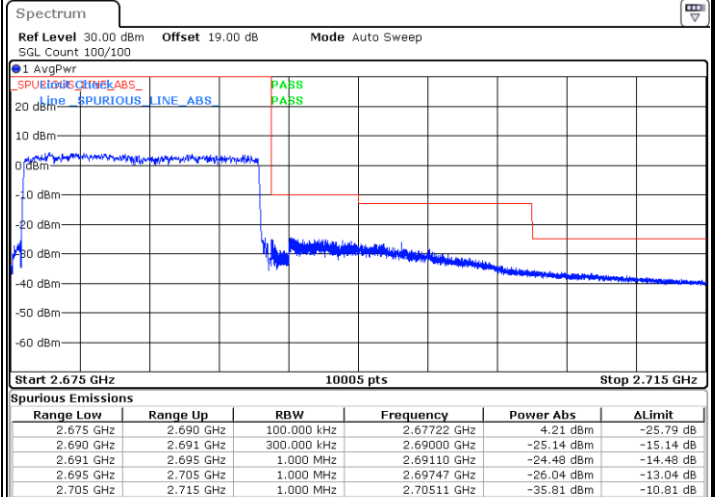
Date: 10.DEC.2022 13:19:02

Lowest Band Edge / Full RB



Date: 10.DEC.2022 13:18:27

Highest Band Edge / Full RB

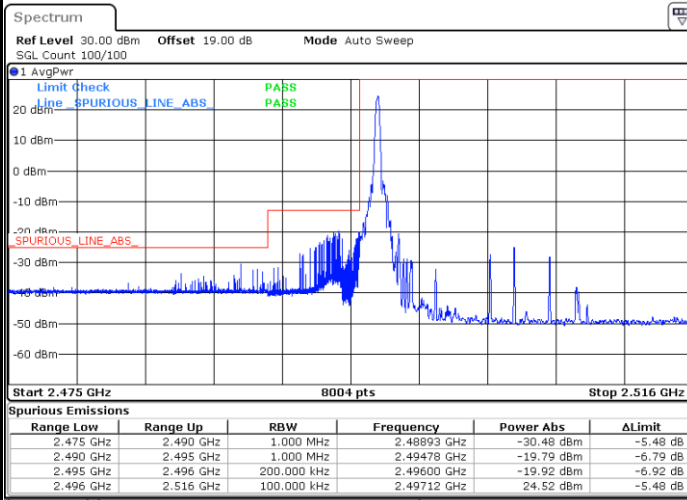


Date: 10.DEC.2022 13:19:37



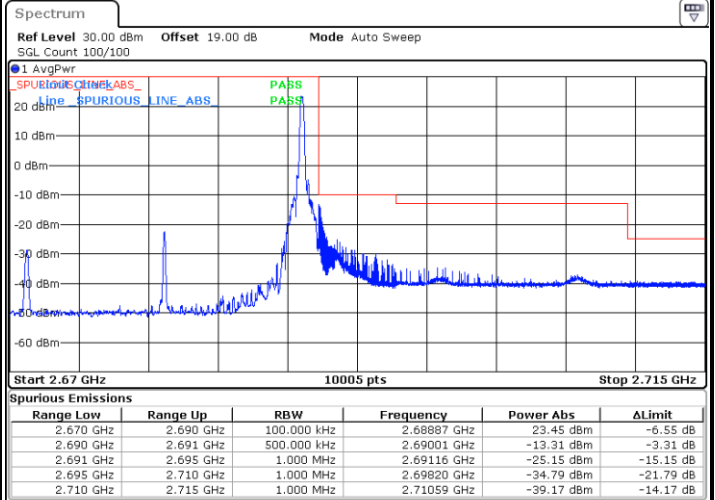
LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB



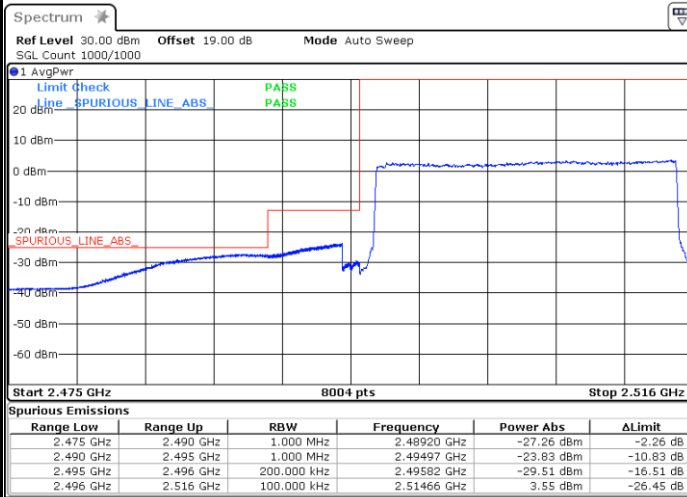
Date: 10.DEC.2022 12:43:00

Highest Band Edge / 1 RB



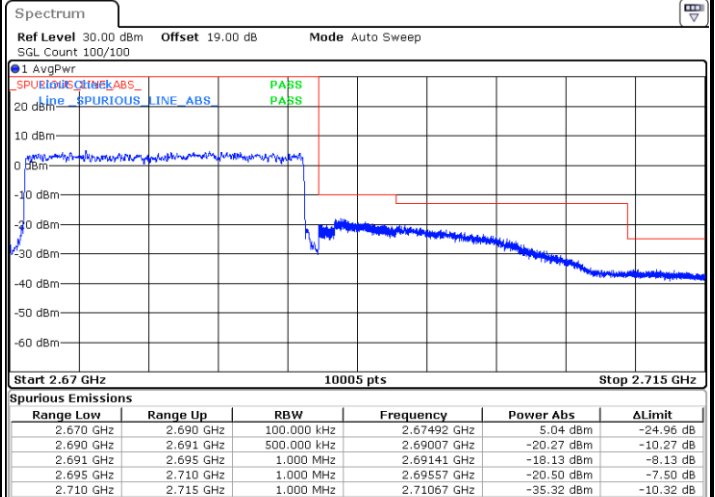
Date: 10.DEC.2022 12:45:22

Lowest Band Edge / Full RB



Date: 14.DEC.2022 14:34:44

Highest Band Edge / Full RB

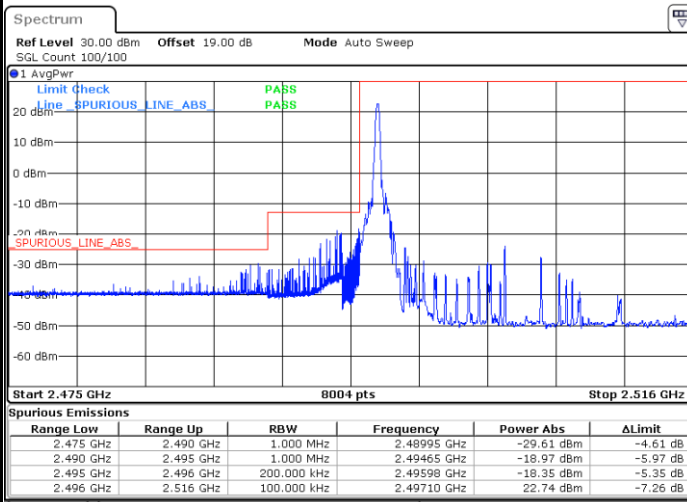


Date: 10.DEC.2022 12:47:07



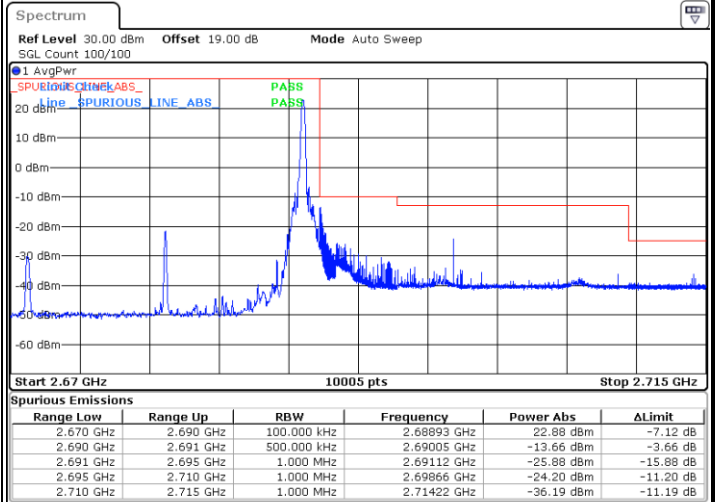
LTE Band 41 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



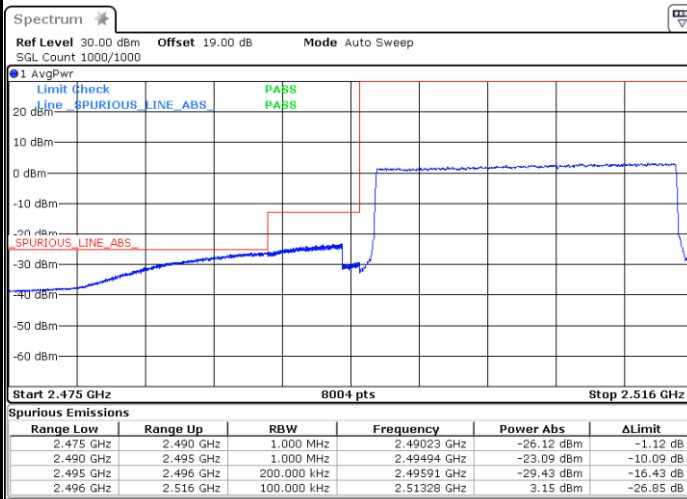
Date: 10.DEC.2022 12:43:35

Highest Band Edge / 1 RB



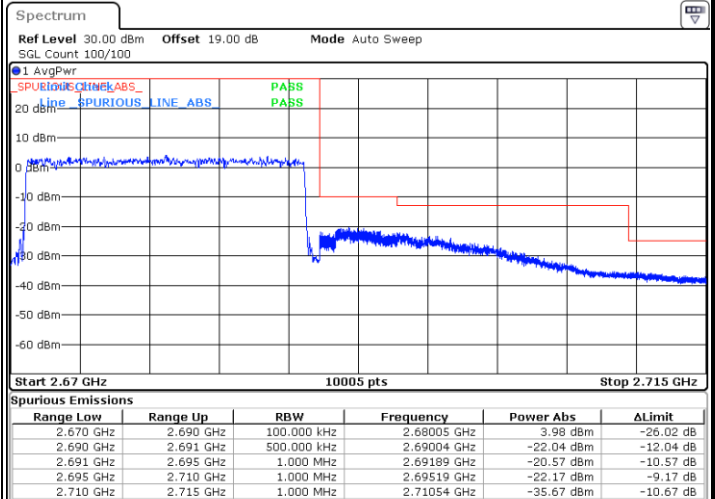
Date: 10.DEC.2022 12:45:57

Lowest Band Edge / Full RB



Date: 10.DEC.2022 14:36:59

Highest Band Edge / Full RB

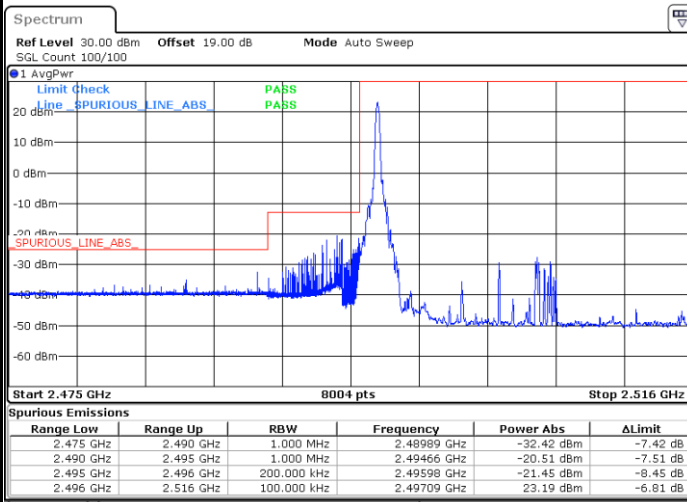


Date: 10.DEC.2022 12:46:32



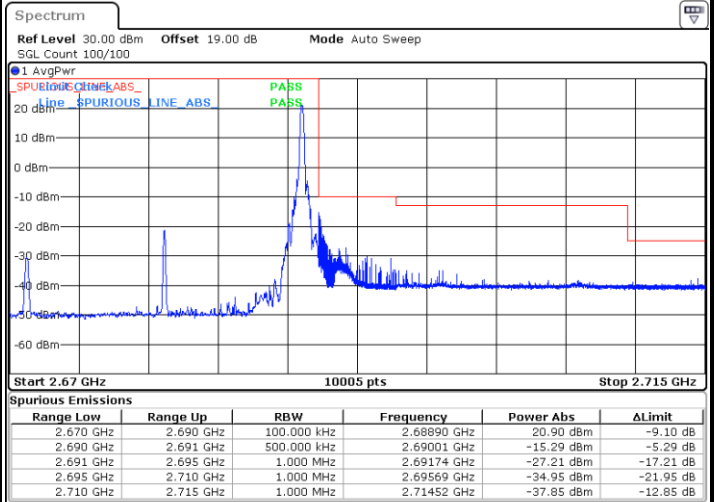
LTE Band 41 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



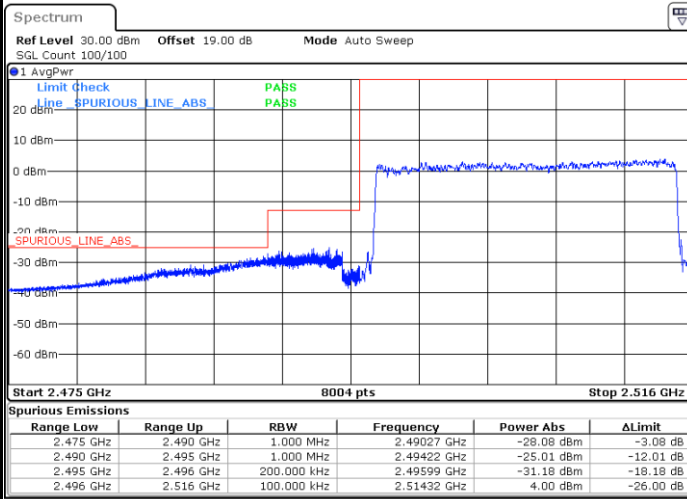
Date: 10.DEC.2022 13:20:13

Highest Band Edge / 1 RB



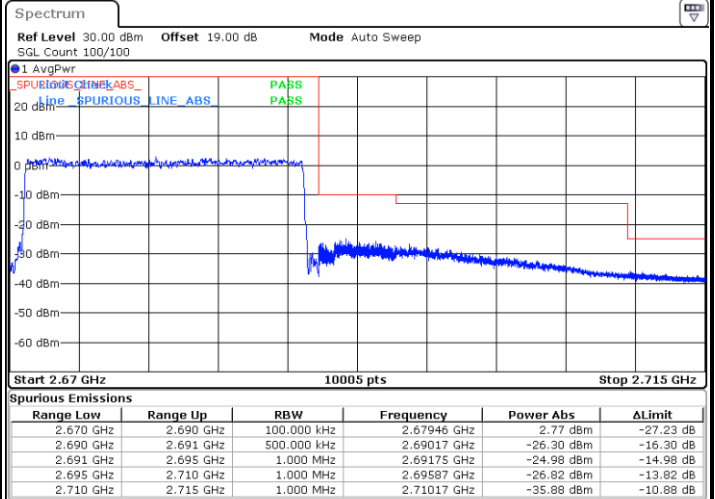
Date: 10.DEC.2022 13:21:23

Lowest Band Edge / Full RB



Date: 10.DEC.2022 13:20:48

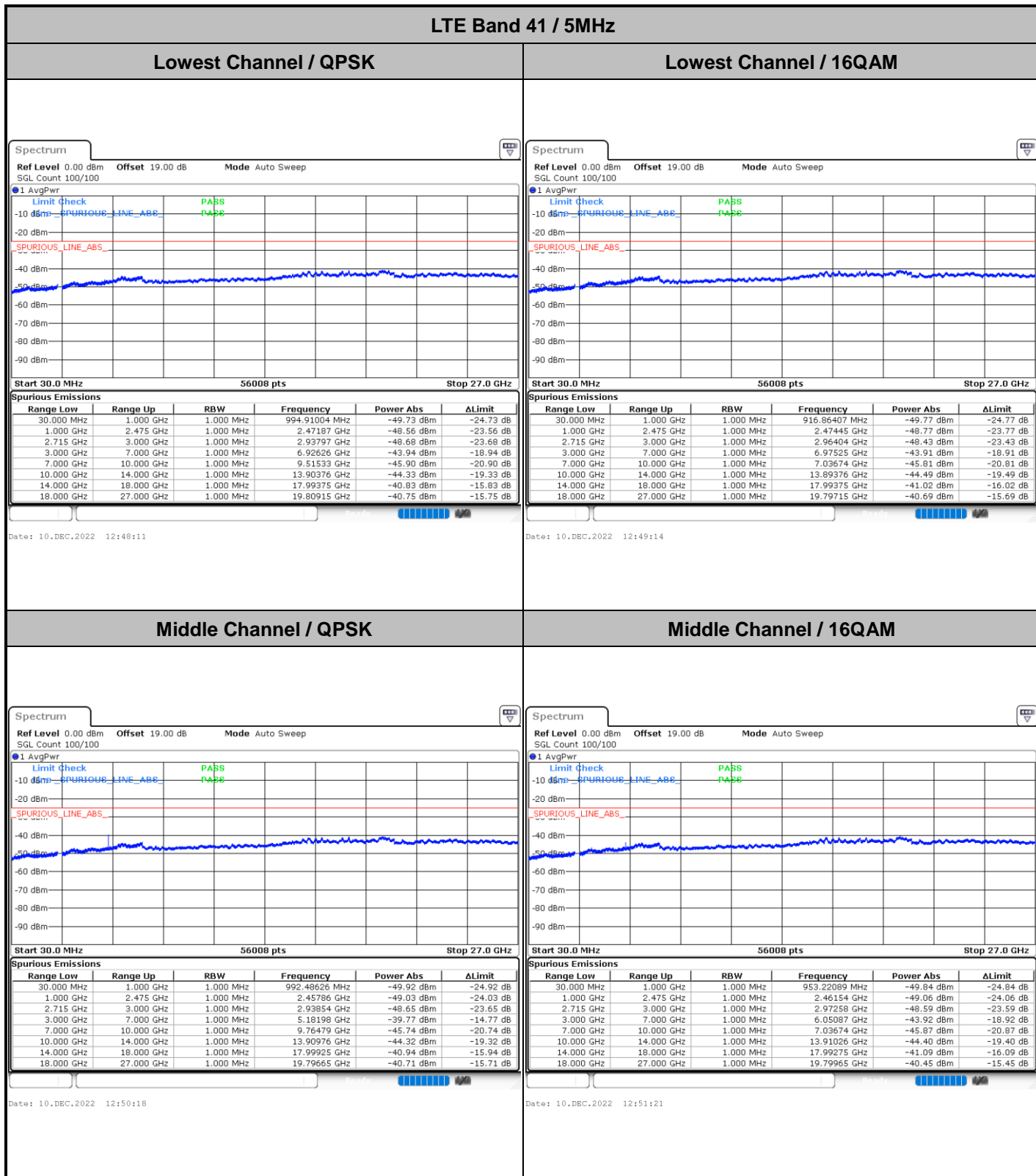
Highest Band Edge / Full RB



Date: 10.DEC.2022 13:21:58



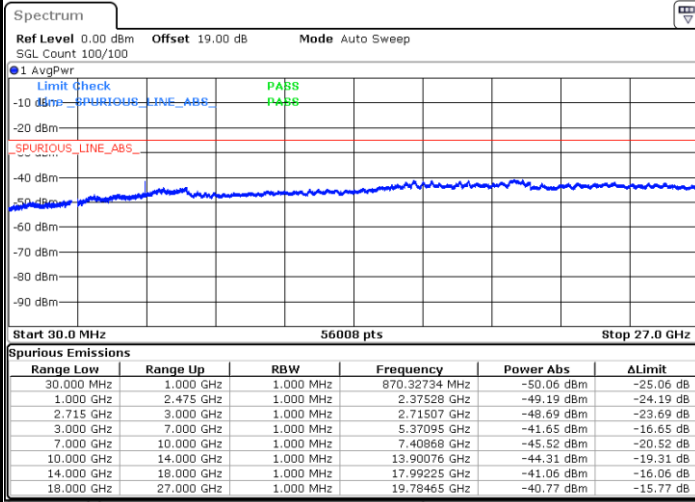
Conducted Spurious Emission





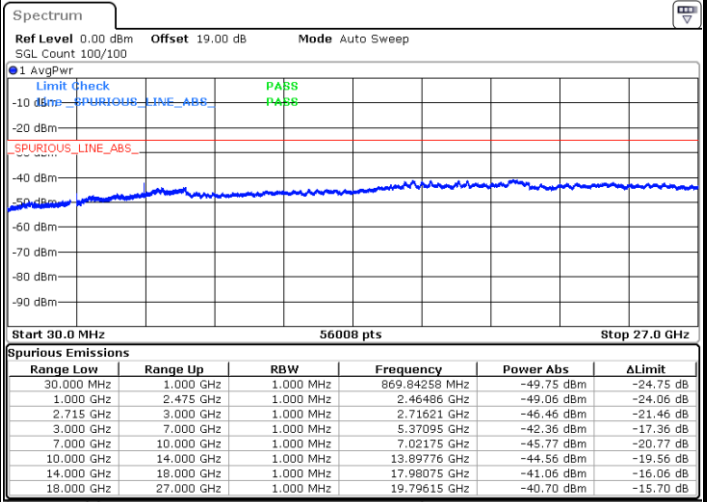
LTE Band 41 / 5MHz

Highest Channel / QPSK



Date: 10.DEC.2022 12:52:25

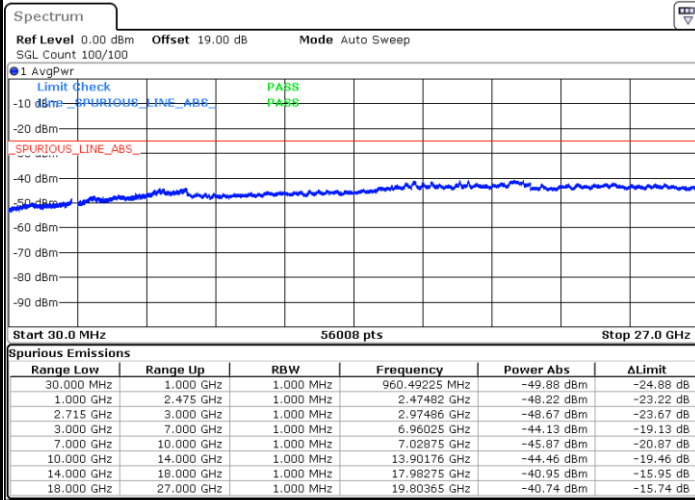
Highest Channel / 16QAM



Date: 10.DEC.2022 12:53:29

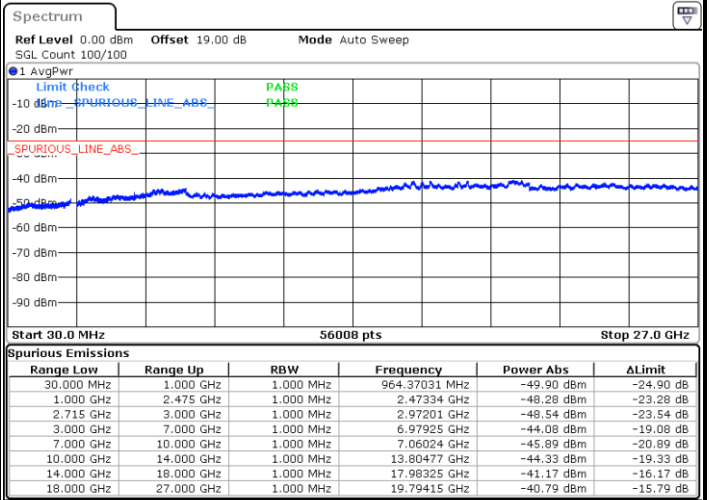
LTE Band 41 / 10MHz

Lowest Channel / QPSK



Date: 10.DEC.2022 12:54:33

Lowest Channel / 16QAM



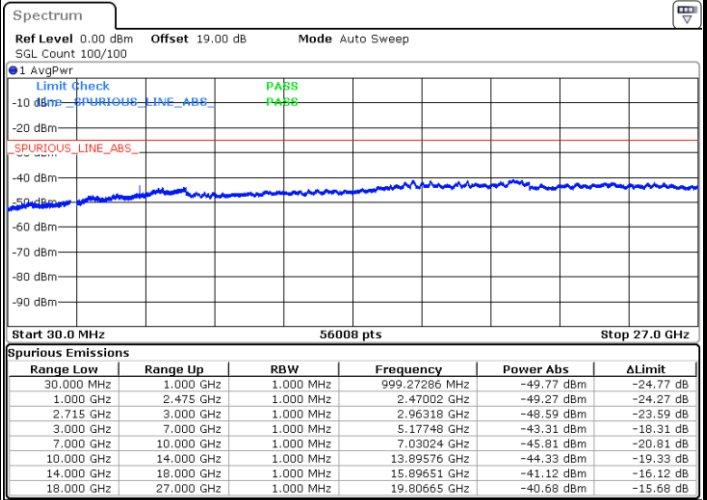
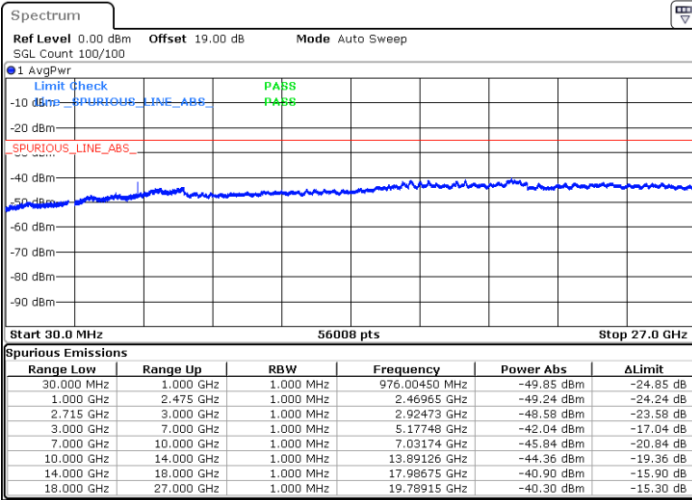
Date: 10.DEC.2022 12:55:37



LTE Band 41 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

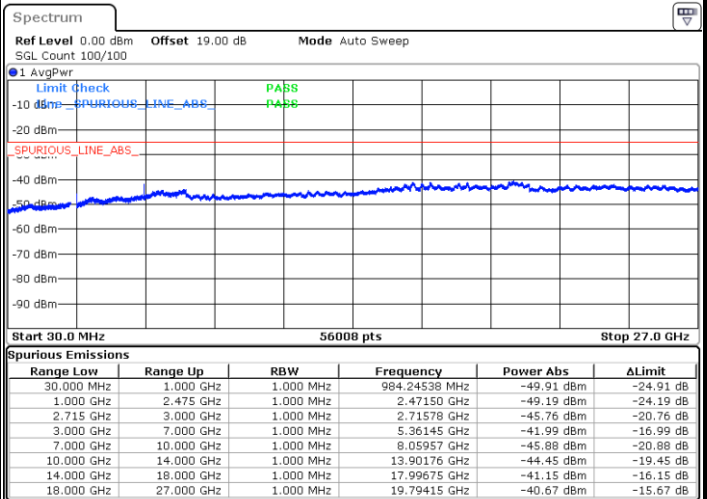
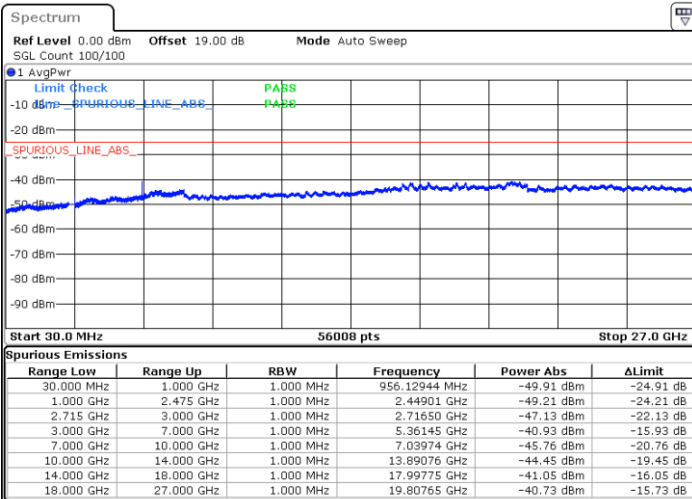


Date: 10.DEC.2022 12:56:40

Date: 10.DEC.2022 12:57:43

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 10.DEC.2022 12:58:46

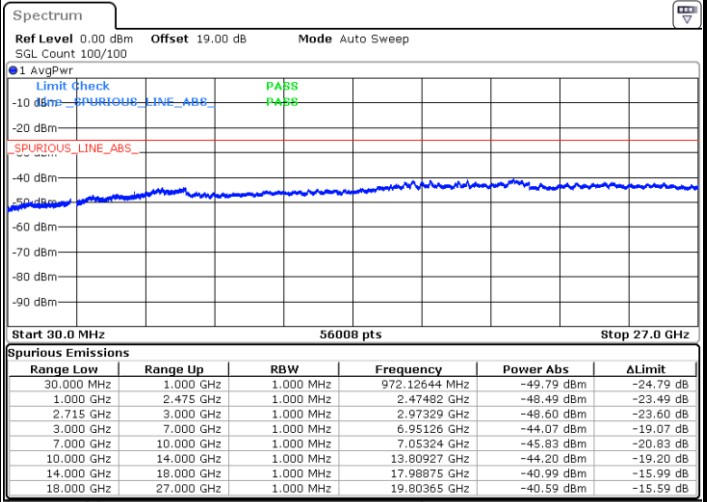
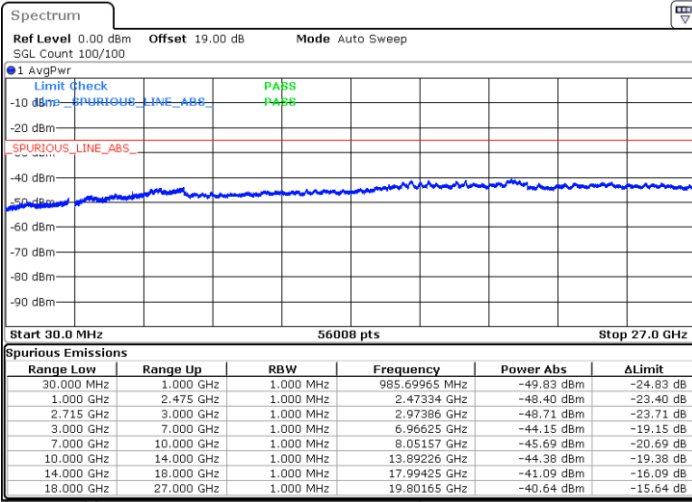
Date: 10.DEC.2022 12:59:50



LTE Band 41 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

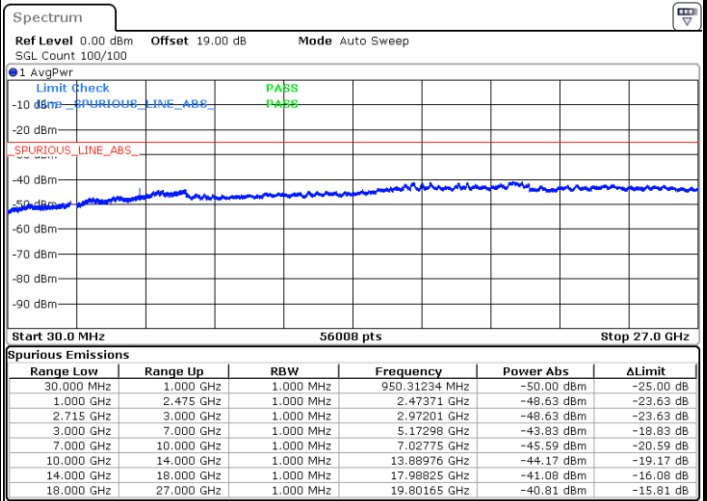
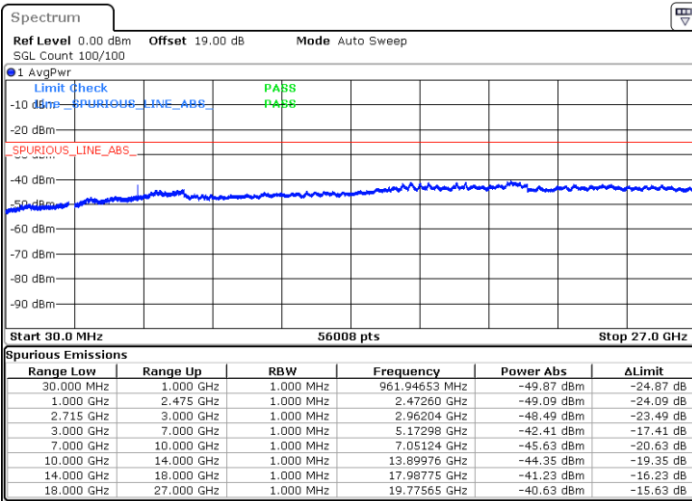


Date: 10.DEC.2022 13:00:54

Date: 10.DEC.2022 13:01:58

Middle Channel / QPSK

Middle Channel / 16QAM



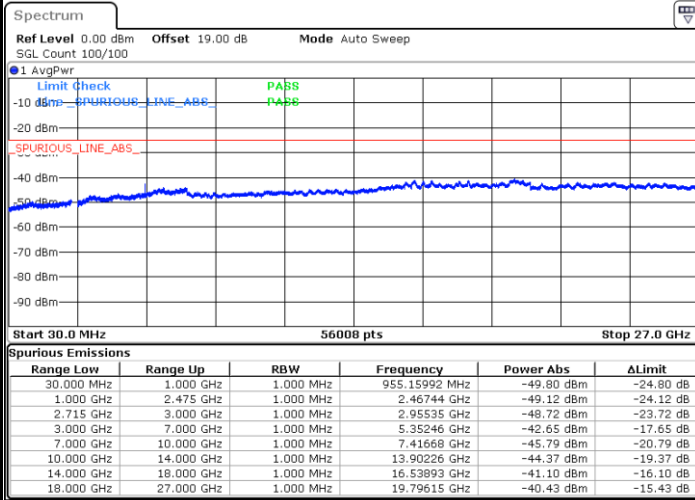
Date: 10.DEC.2022 13:03:01

Date: 10.DEC.2022 13:04:04



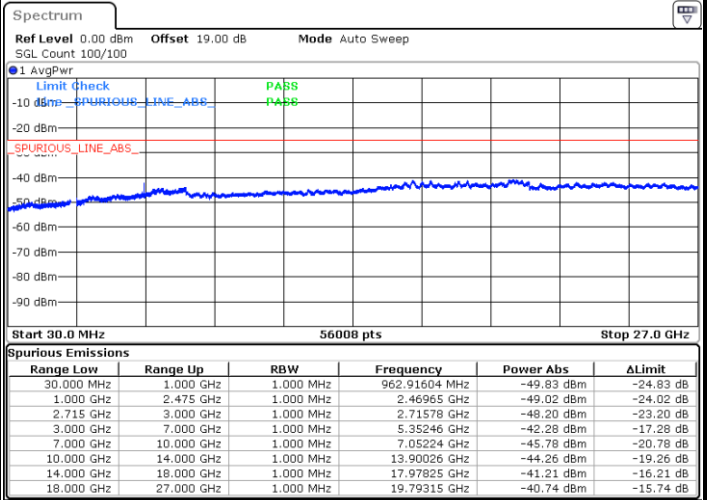
LTE Band 41 / 15MHz

Highest Channel / QPSK



Date: 10.DEC.2022 13:05:08

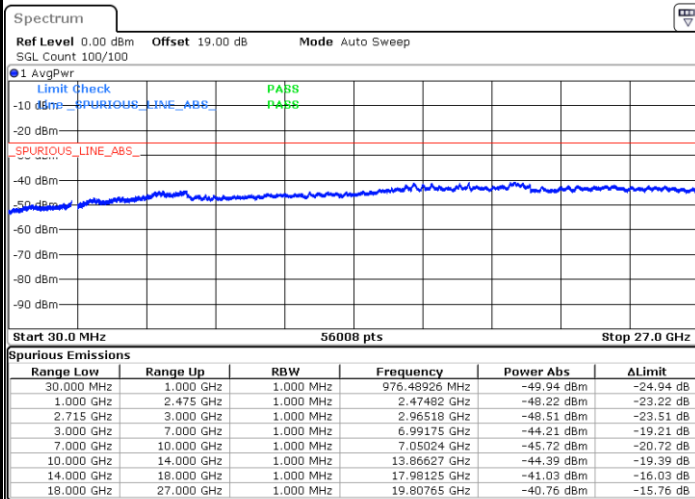
Highest Channel / 16QAM



Date: 10.DEC.2022 13:06:11

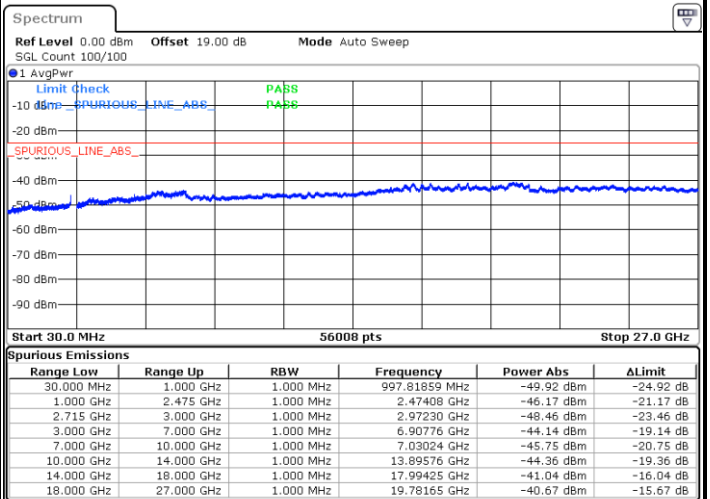
LTE Band 41 / 20MHz

Lowest Channel / QPSK



Date: 10.DEC.2022 13:07:16

Lowest Channel / 16QAM



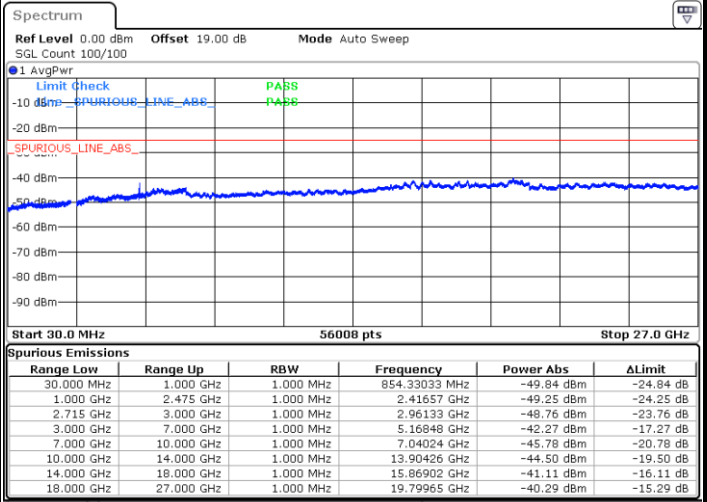
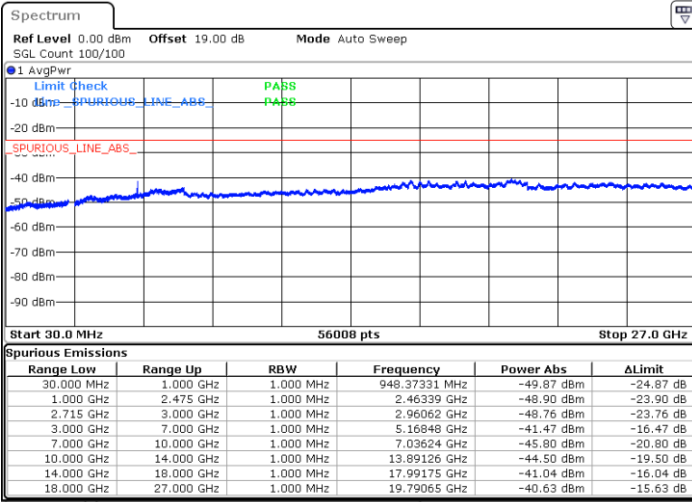
Date: 10.DEC.2022 13:08:19



LTE Band 41 / 20MHz

Middle Channel / QPSK

Middle Channel / 16QAM

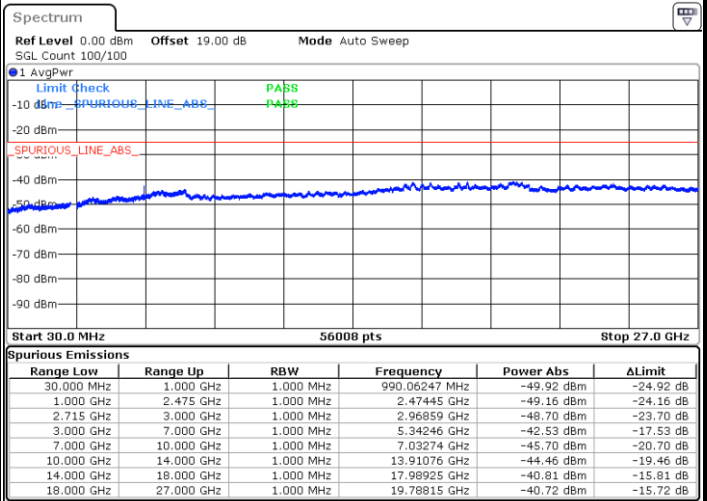
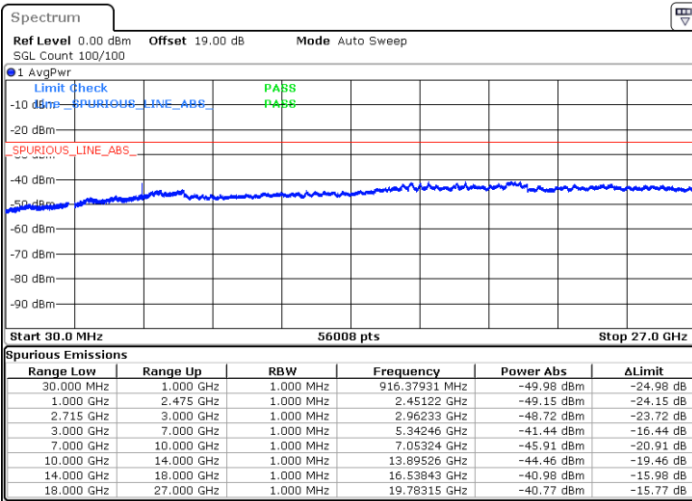


Date: 10.DEC.2022 13:09:23

Date: 10.DEC.2022 13:10:26

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 10.DEC.2022 13:11:30

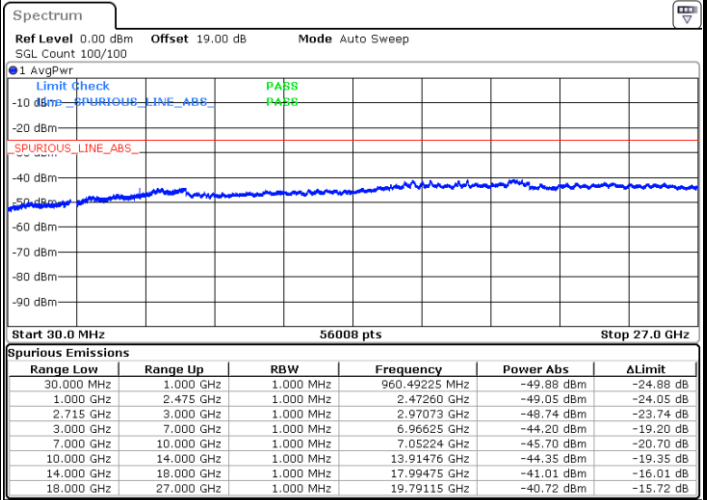
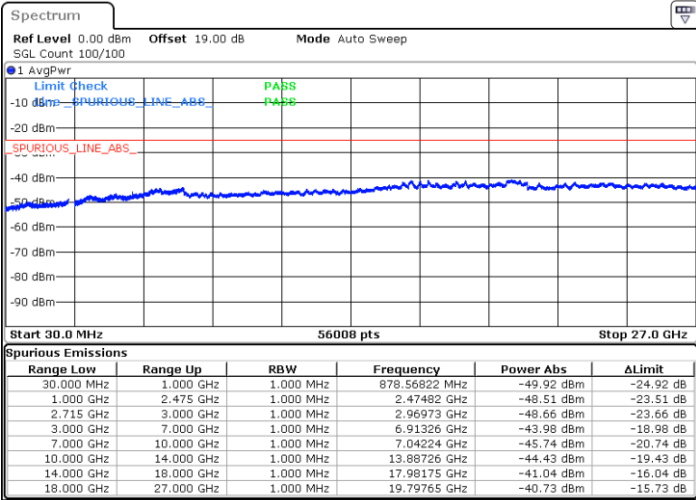
Date: 10.DEC.2022 13:12:33



LTE Band 41 / 5MHz

Lowest Channel / 64QAM

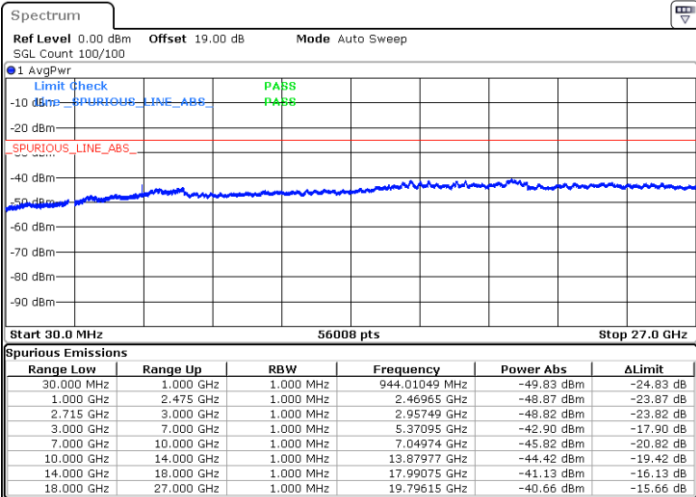
Middle Channel / 64QAM



Date: 10.DEC.2022 13:23:02

Date: 10.DEC.2022 13:24:05

Highest Channel / 64QAM

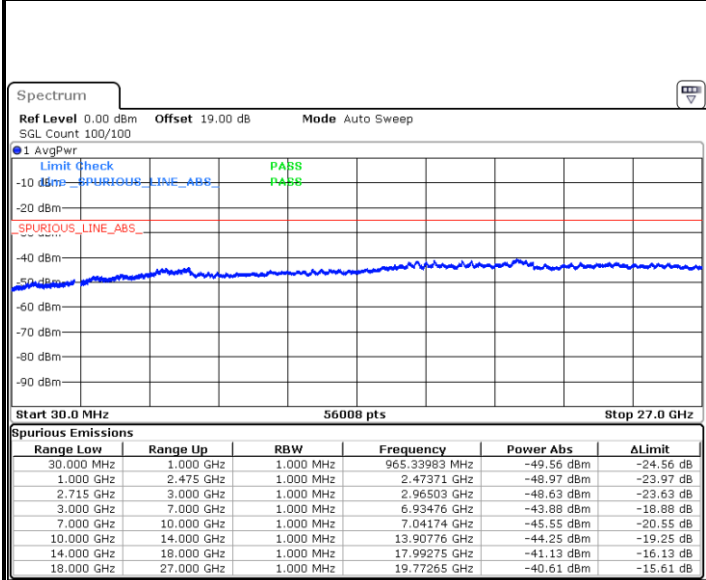


Date: 10.DEC.2022 13:25:08



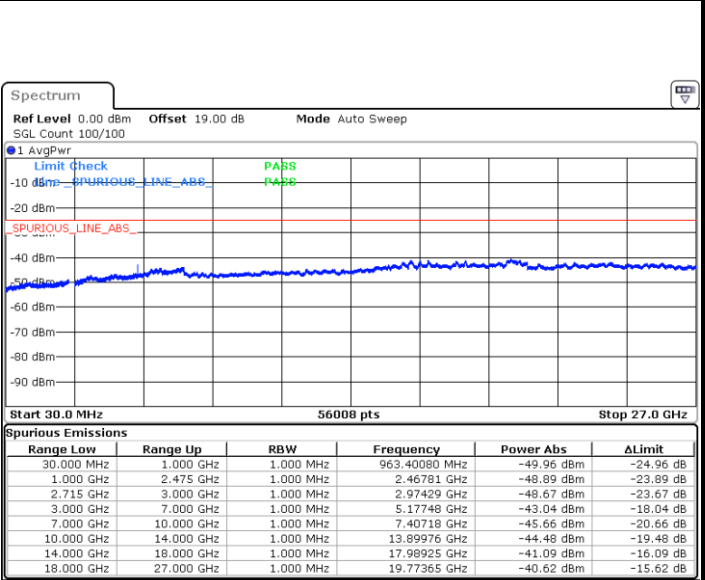
LTE Band 41 / 10MHz

Lowest Channel / 64QAM



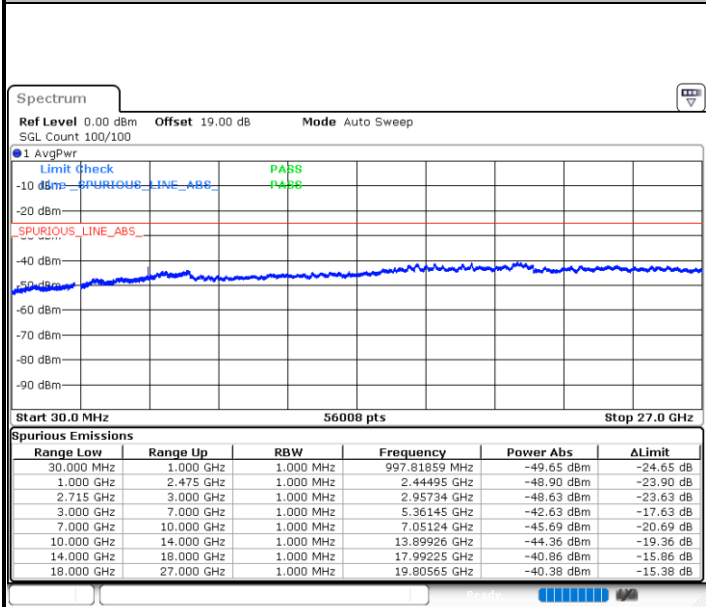
Date: 10.DEC.2022 13:26:12

Middle Channel / 64QAM



Date: 10.DEC.2022 13:27:15

Highest Channel / 64QAM



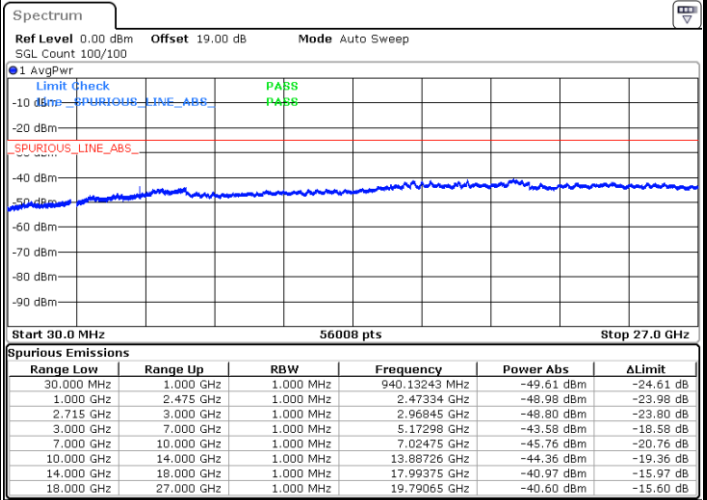
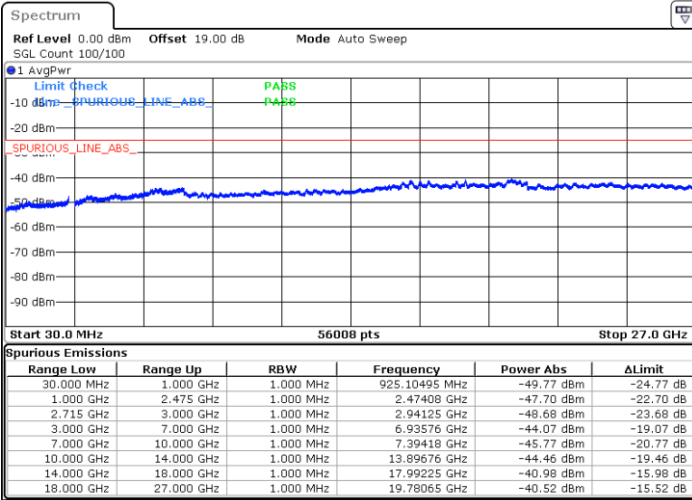
Date: 10.DEC.2022 13:28:19



LTE Band 41 / 15MHz

Lowest Channel / 64QAM

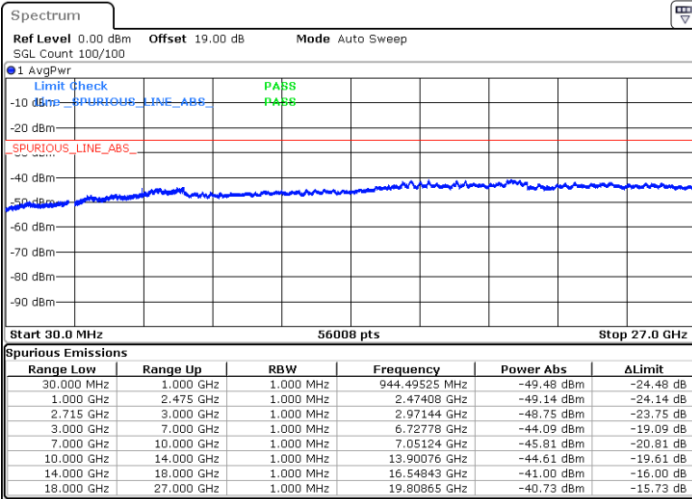
Middle Channel / 64QAM



Date: 10. DEC. 2022 13:29:23

Date: 10. DEC. 2022 13:30:26

Highest Channel / 64QAM



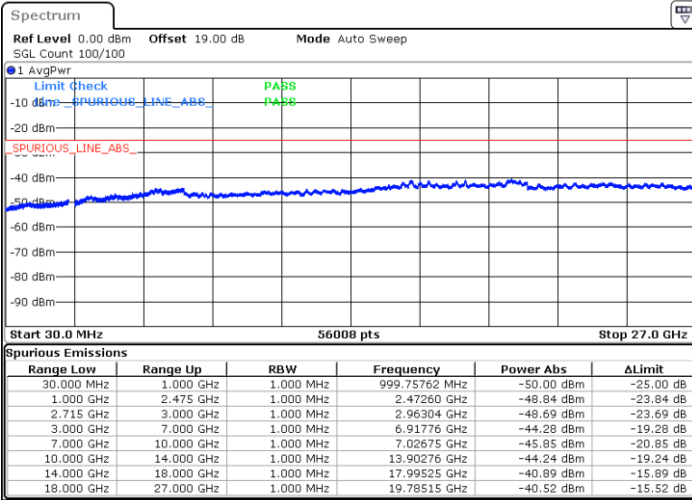
Date: 10. DEC. 2022 13:31:29



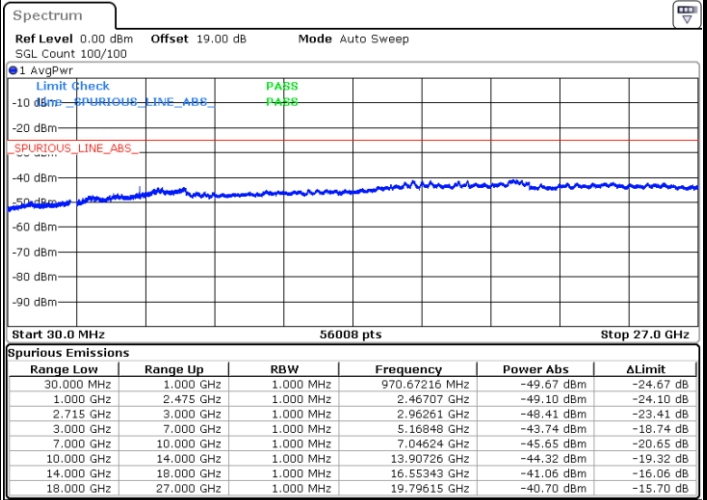
LTE Band 41 / 20MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

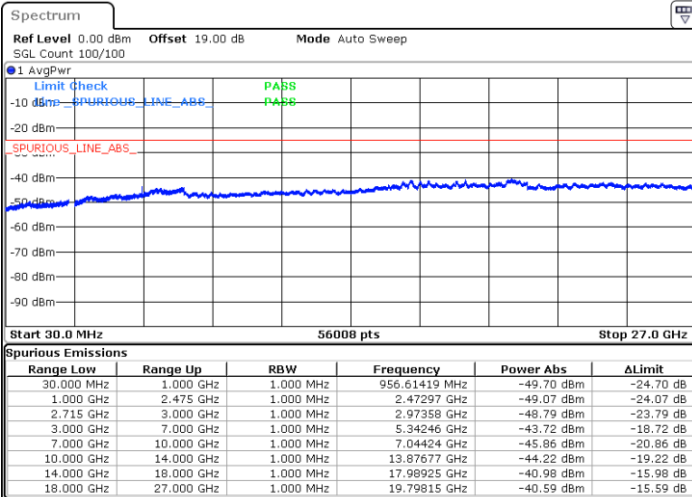


Date: 10. DEC. 2022 13:32:33



Date: 10. DEC. 2022 13:33:36

Highest Channel / 64QAM



Date: 10. DEC. 2022 13:34:40



Frequency Stability

Test Conditions		LTE Band 41 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0013	PASS
40	Normal Voltage	0.0004	
30	Normal Voltage	0.0011	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0003	
0	Normal Voltage	0.0008	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0005	
-30	Normal Voltage	0.0004	
20	Maximum Voltage	0.0004	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0001	

Note:

1. Normal Voltage =3.89 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.48 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.