

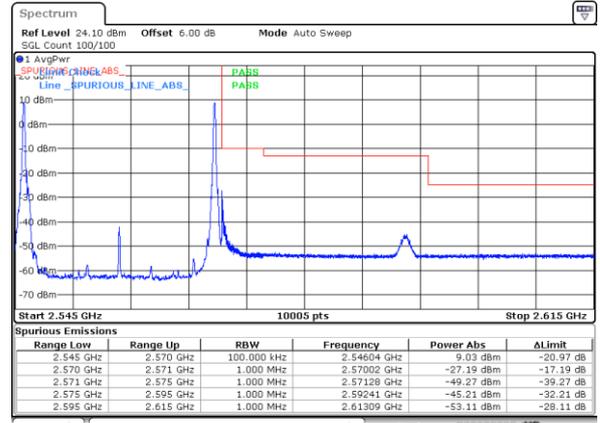
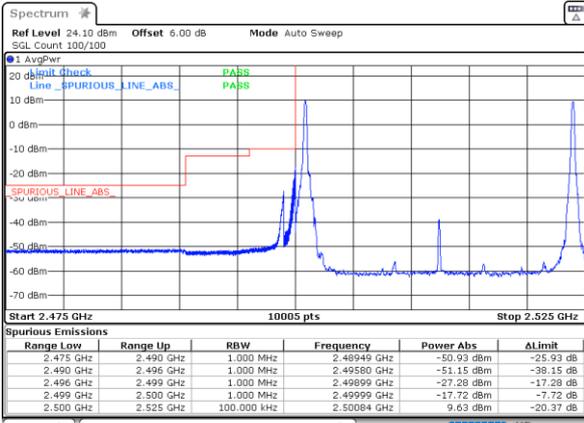


LTE Band 7 / 15MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

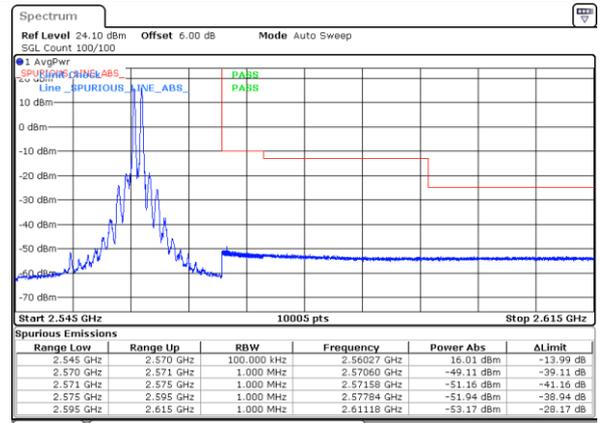
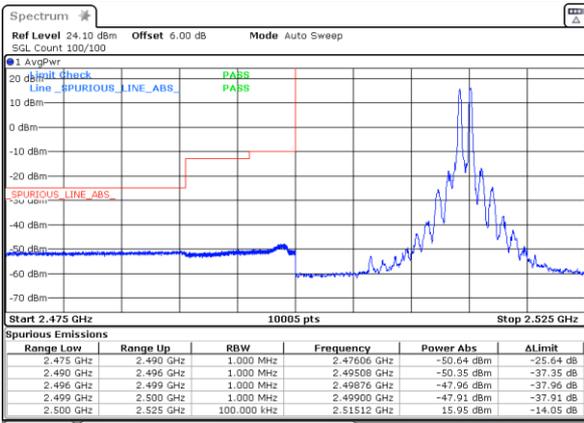


Date: 13\_JUL\_2022 08:40:43

Date: 27\_JUN\_2022 12:43:35

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

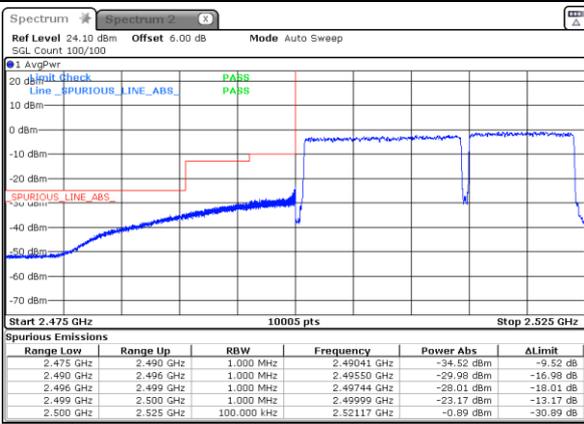


Date: 13\_JUL\_2022 08:44:15

Date: 27\_JUN\_2022 12:46:03

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 13\_JUL\_2022 08:38:57

Date: 27\_JUN\_2022 12:50:12

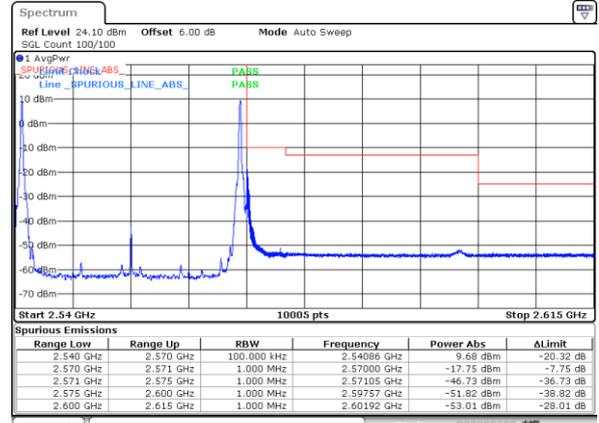
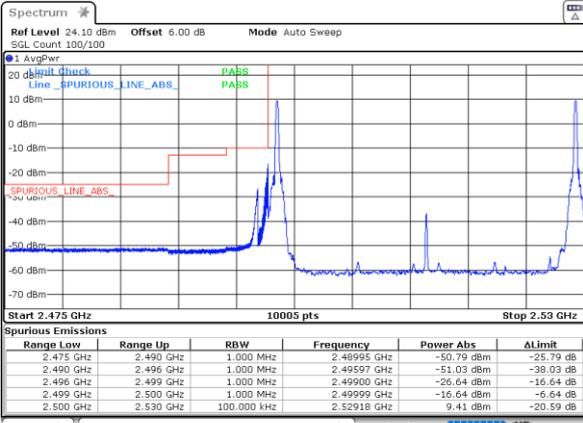


LTE Band 7 / 15MHz+15MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

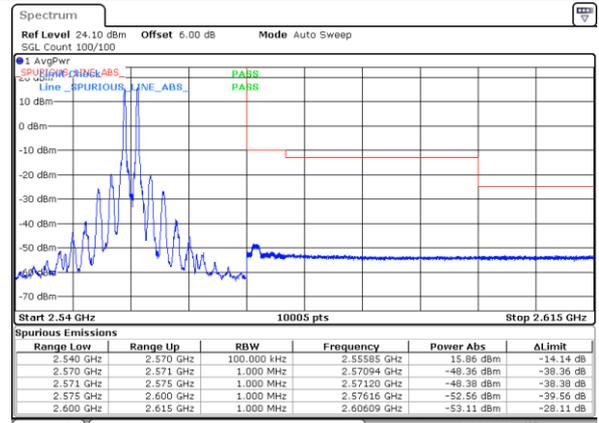
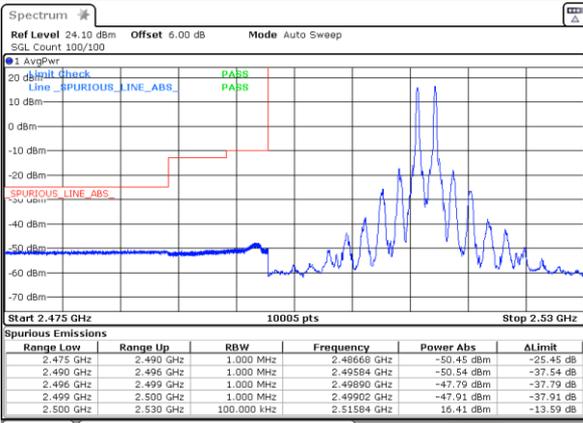


Date: 13\_JUL\_2022 08:51:23

Date: 27\_JUN\_2022 13:14:43

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

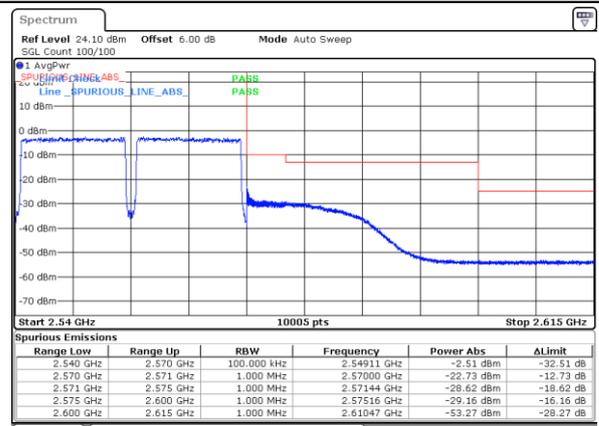
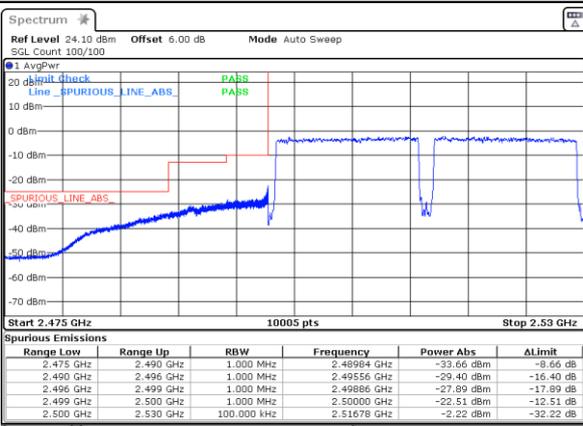


Date: 13\_JUL\_2022 08:45:52

Date: 27\_JUN\_2022 13:34:30

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 13\_JUL\_2022 08:54:39

Date: 27\_JUN\_2022 13:38:36

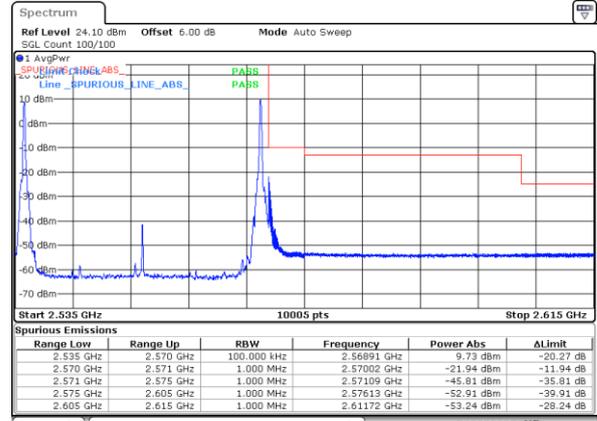
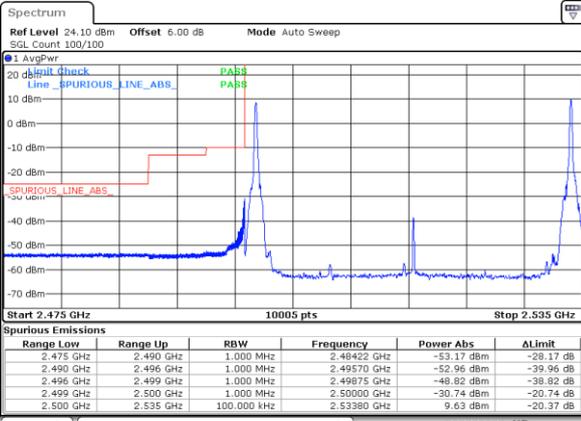


LTE Band 7 / 15MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

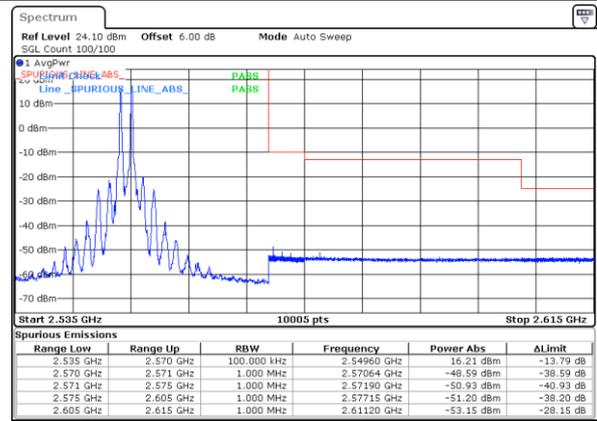
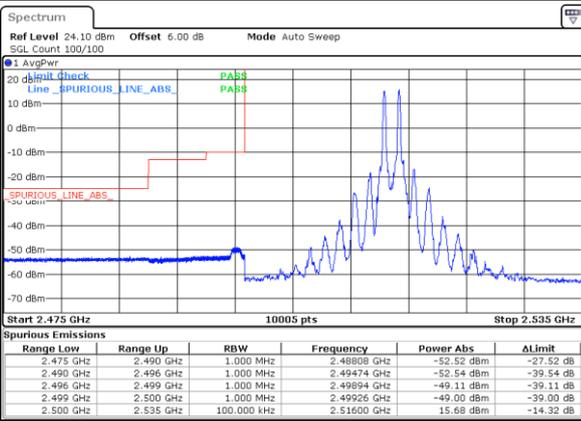


Date: 27 JUN 2022 13:43:28

Date: 27 JUN 2022 13:59:59

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

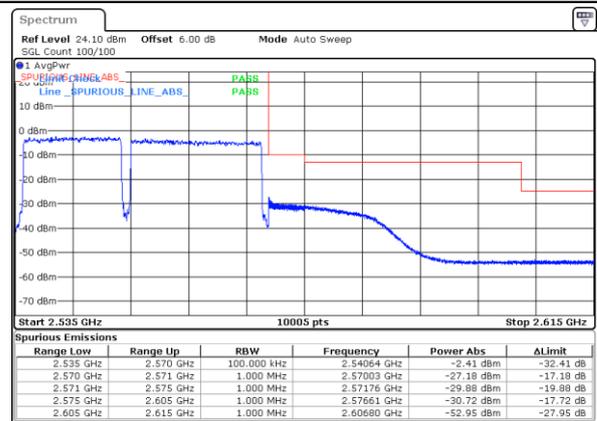
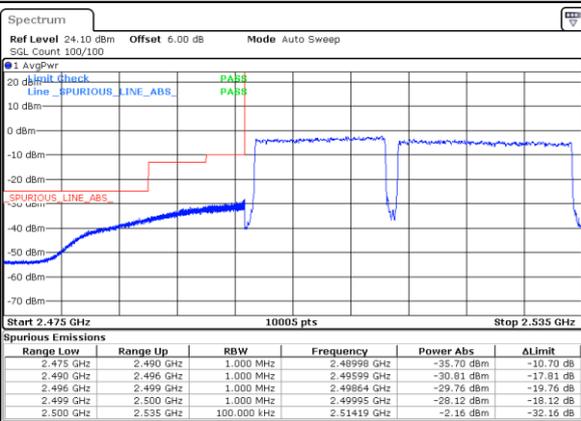


Date: 27 JUN 2022 13:45:54

Date: 27 JUN 2022 14:02:25

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 27 JUN 2022 13:49:59

Date: 27 JUN 2022 14:06:30

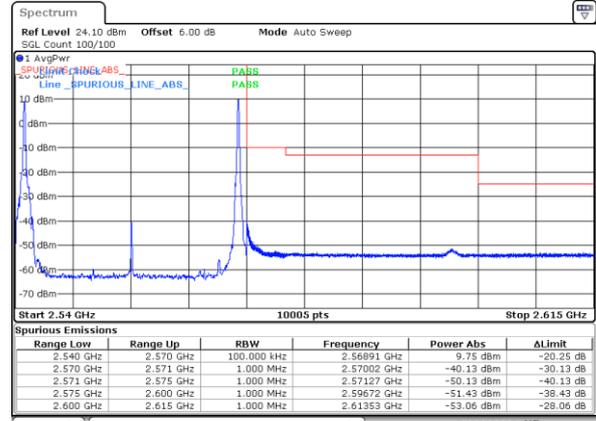
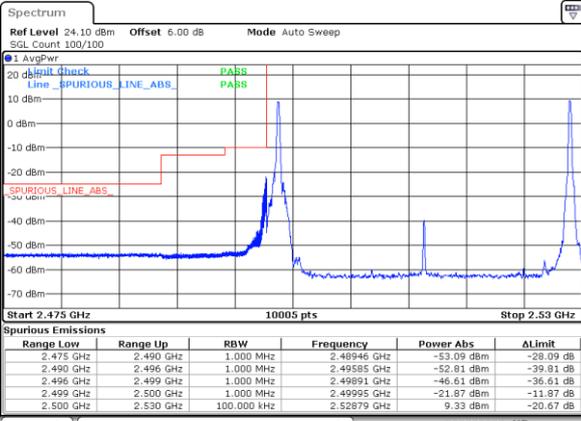


LTE Band 7 / 20MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

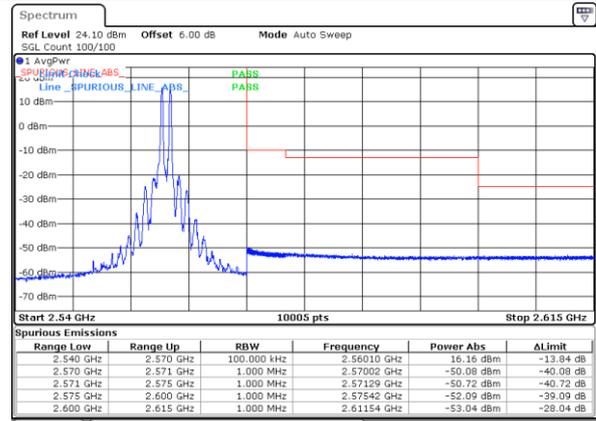
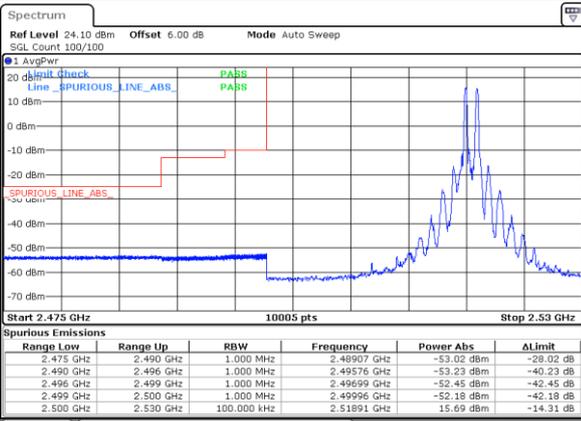


Date: 27 JUN 2022 14:16:56

Date: 27 JUN 2022 14:29:52

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

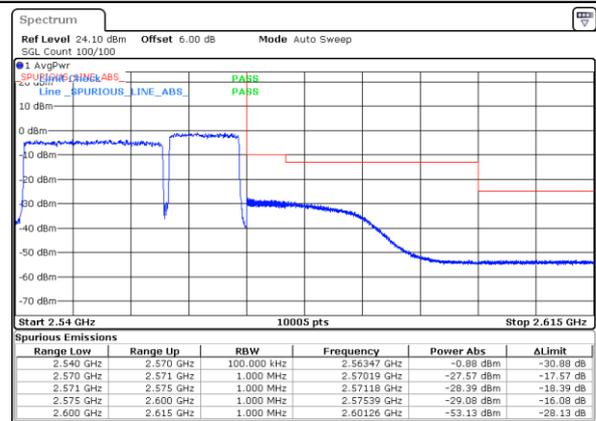
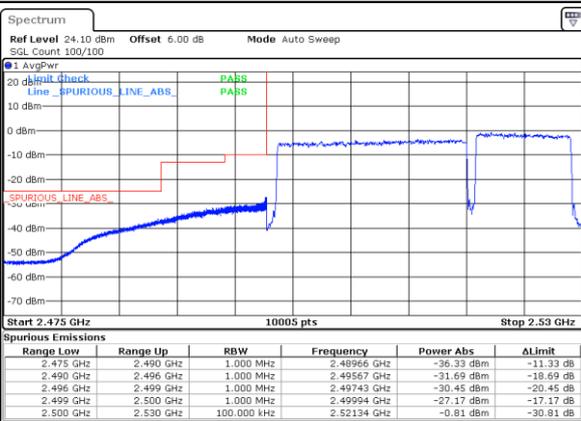


Date: 27 JUN 2022 14:19:22

Date: 27 JUN 2022 14:32:18

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 27 JUN 2022 14:23:26

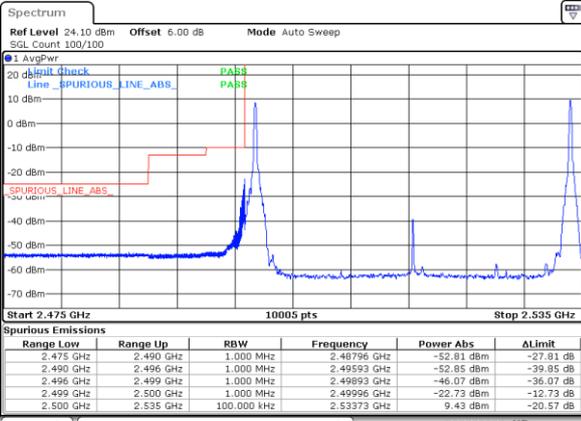
Date: 27 JUN 2022 14:36:23



LTE Band 7 / 20MHz+15MHz

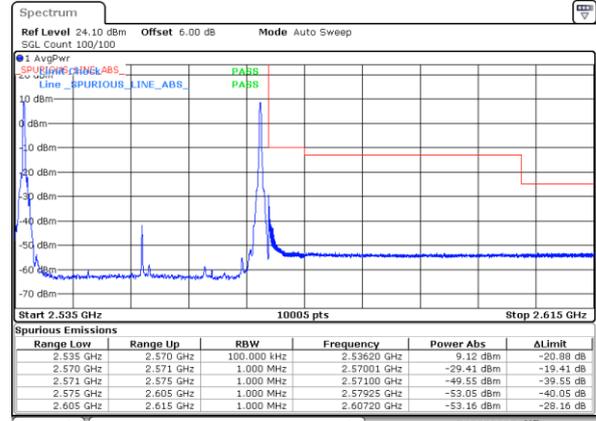
64QAM

Lowest Band Edge / 1RB0 and 1RB74



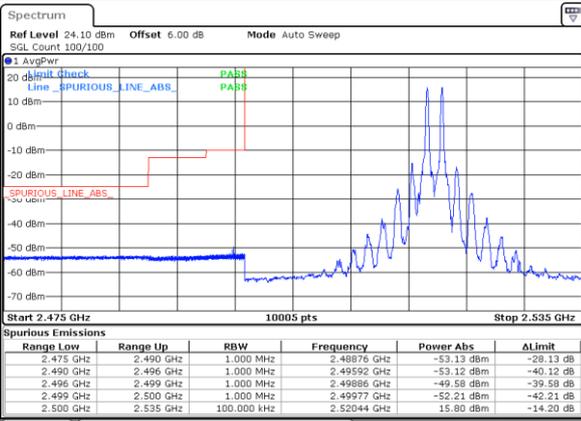
Date: 27 JUN 2022 14:41:15

Highest Band Edge / 1RB0 and 1RB74



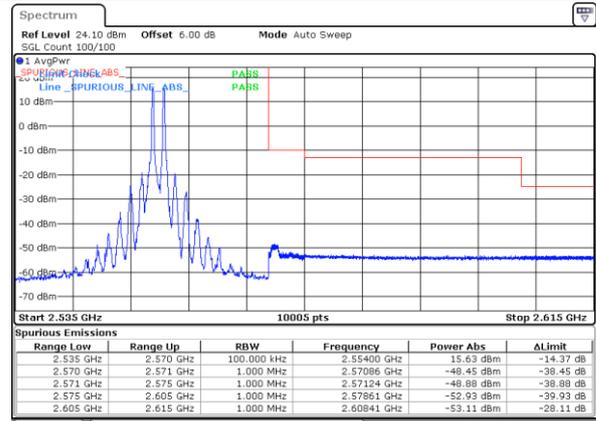
Date: 27 JUN 2022 14:54:11

Lowest Band Edge / 1RB99 and 1RB0



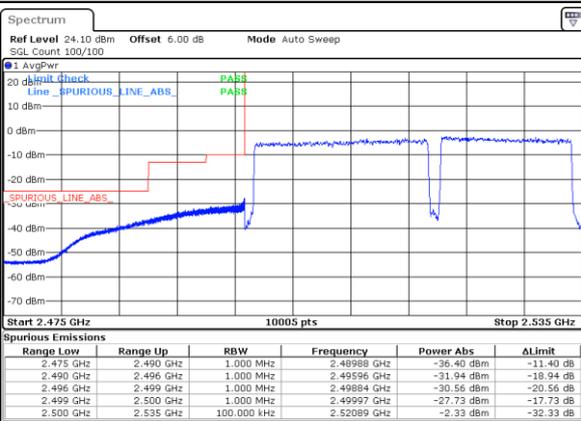
Date: 27 JUN 2022 14:43:41

Highest Band Edge / 1RB99 and 1RB0



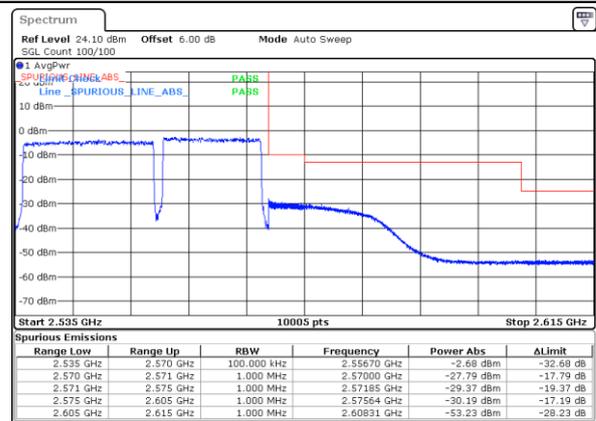
Date: 27 JUN 2022 14:56:38

Lowest Band Edge / Full RB



Date: 27 JUN 2022 14:47:46

Highest Band Edge / Full RB



Date: 27 JUN 2022 15:00:41

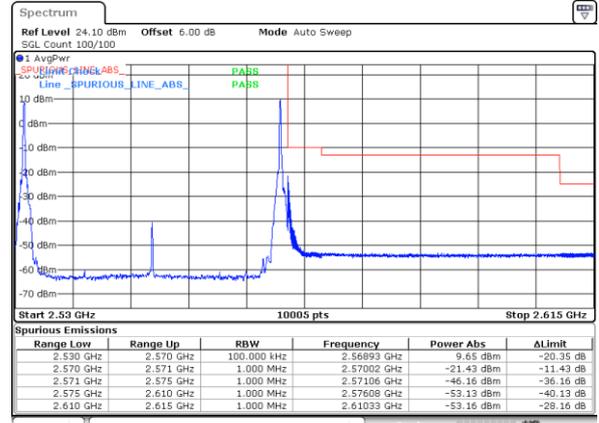
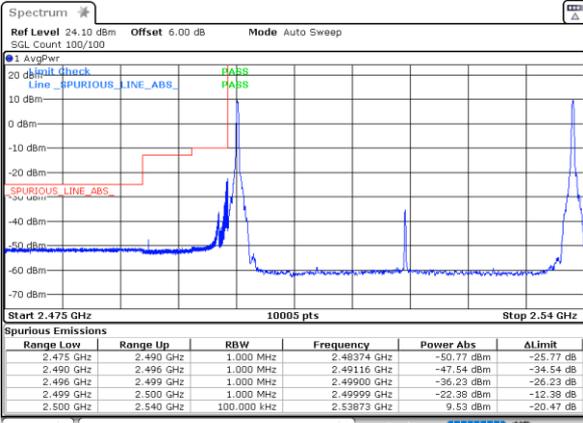


LTE Band 7 / 20MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

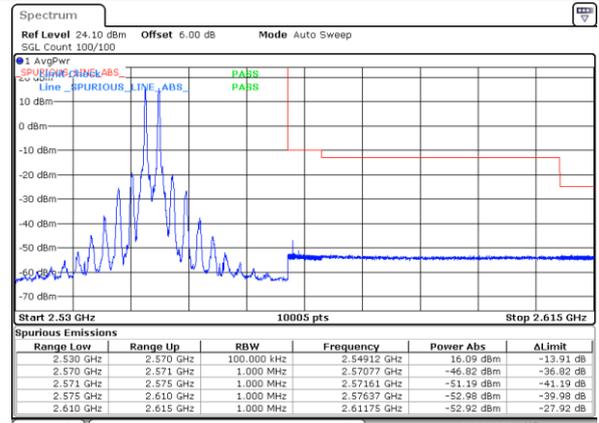
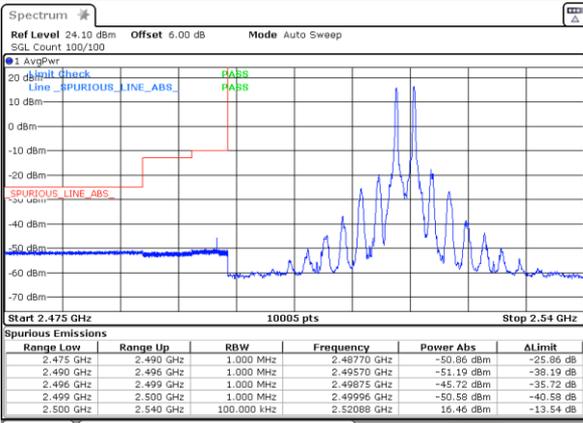


Date: 13\_JUL\_2022 09:19:39

Date: 27\_JUN\_2022 15:24:54

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

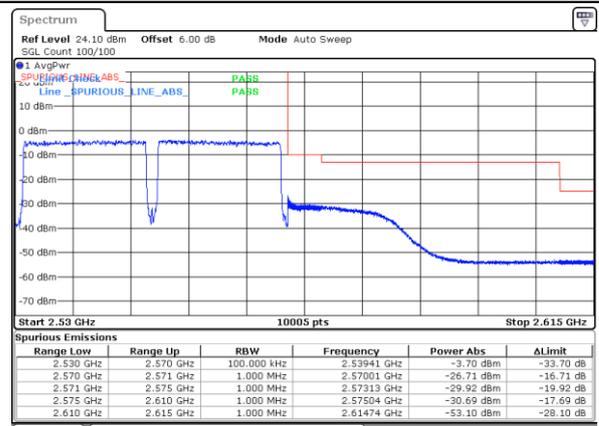
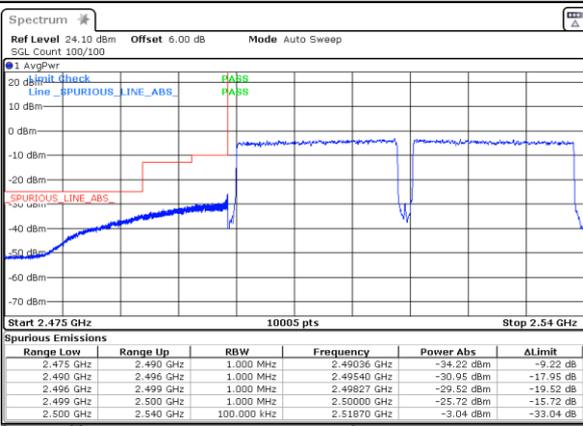


Date: 13\_JUL\_2022 09:26:47

Date: 27\_JUN\_2022 15:27:20

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 13\_JUL\_2022 09:16:41

Date: 27\_JUN\_2022 15:31:23

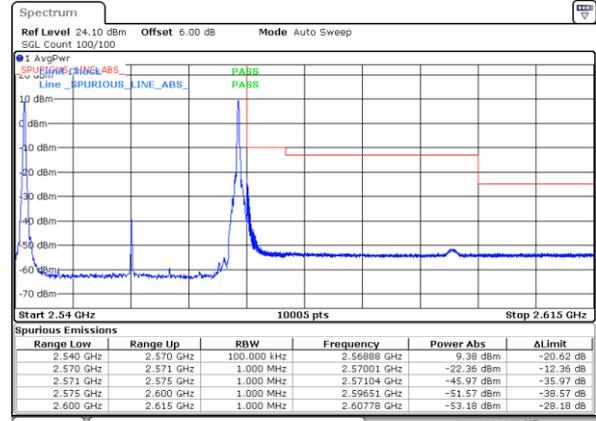
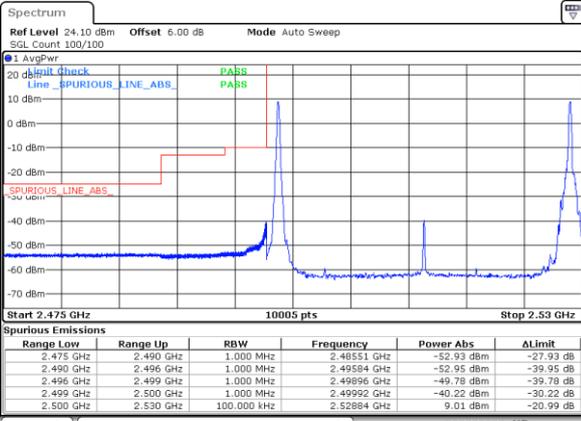


LTE Band 7 / 10MHz+20MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

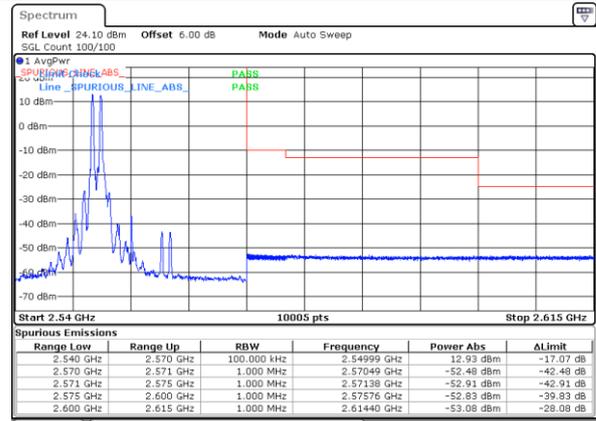
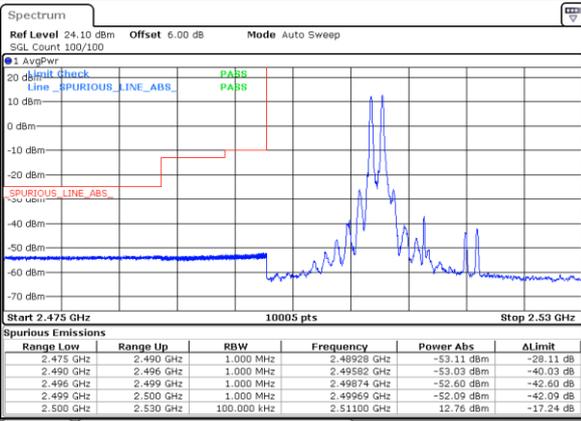


Date: 27 JUN 2022 12:04:07

Date: 27 JUN 2022 12:17:57

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

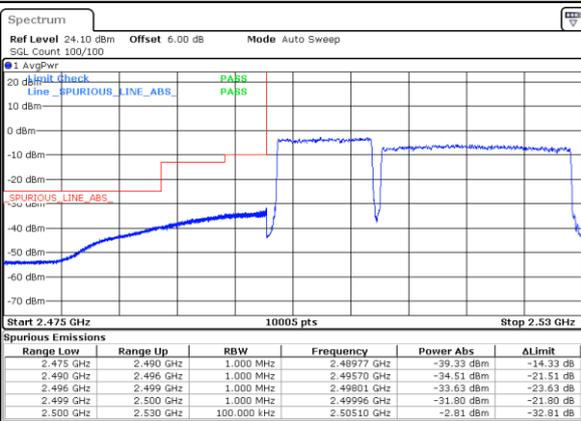


Date: 27 JUN 2022 12:04:56

Date: 27 JUN 2022 12:18:47

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 27 JUN 2022 12:11:27

Date: 27 JUN 2022 12:24:35

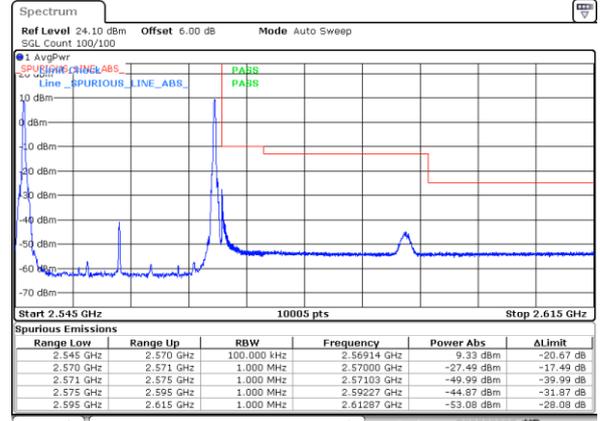
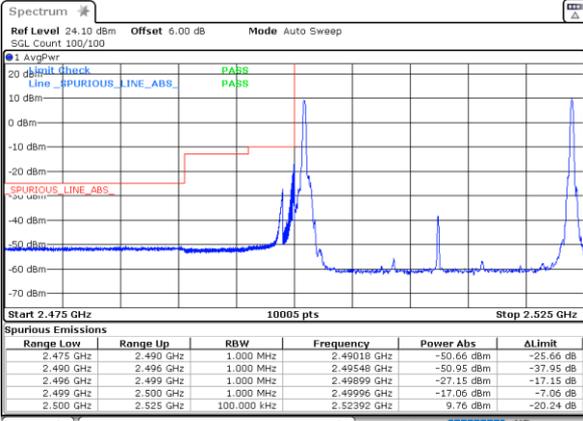


LTE Band 7 / 15MHz+10MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

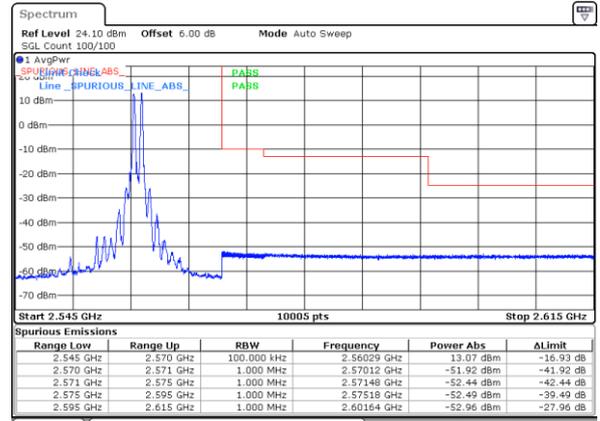
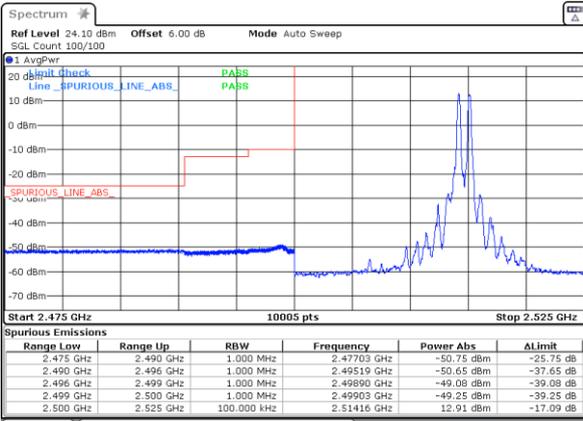


Date: 13\_JUL\_2022 09:40:04

Date: 27\_JUN\_2022 12:44:24

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

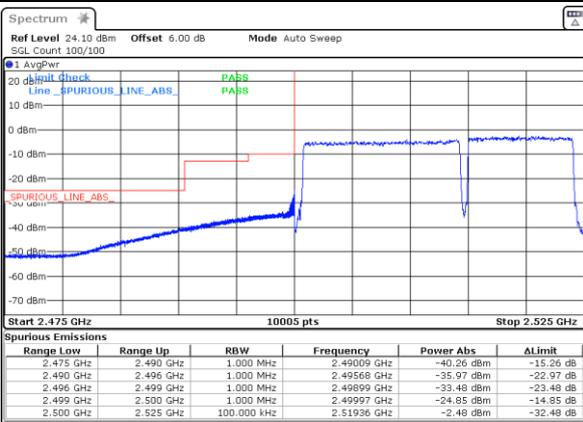


Date: 13\_JUL\_2022 09:07:01

Date: 27\_JUN\_2022 12:45:14

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 13\_JUL\_2022 08:39:19

Date: 27\_JUN\_2022 12:51:02

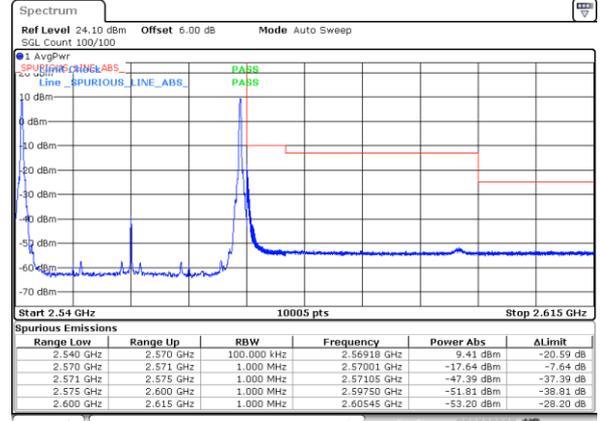
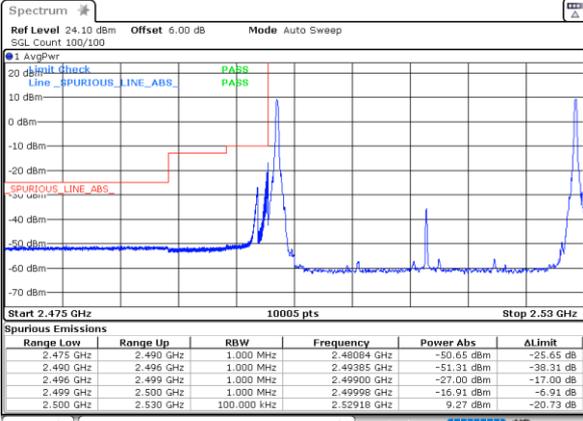


LTE Band 7 / 15MHz+15MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

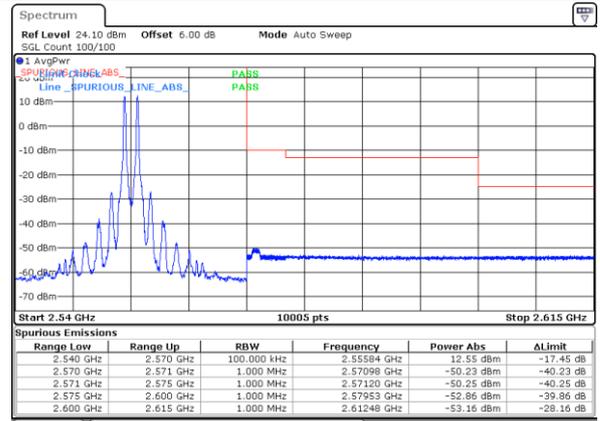
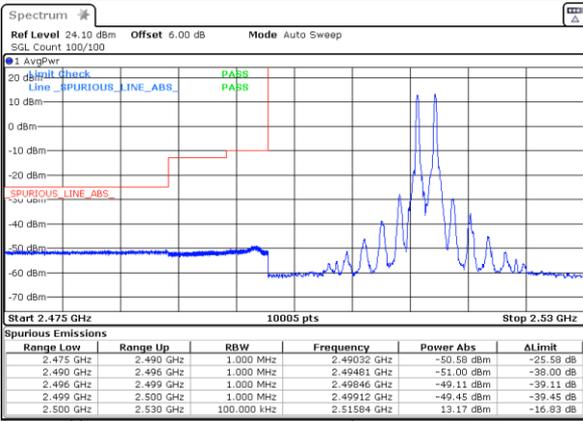


Date: 13\_JUL\_2022 08:50:46

Date: 27\_JUL\_2022 13:32:52

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

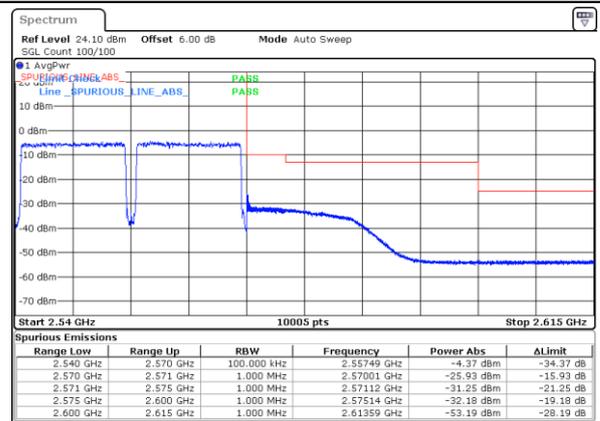
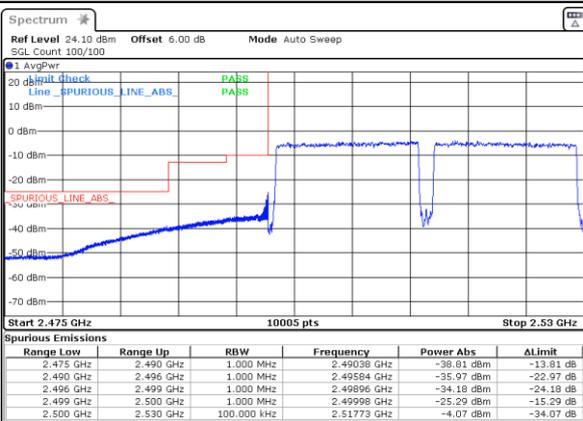


Date: 13\_JUL\_2022 08:49:41

Date: 27\_JUL\_2022 13:33:40

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 13\_JUL\_2022 08:55:19

Date: 27\_JUL\_2022 13:39:25

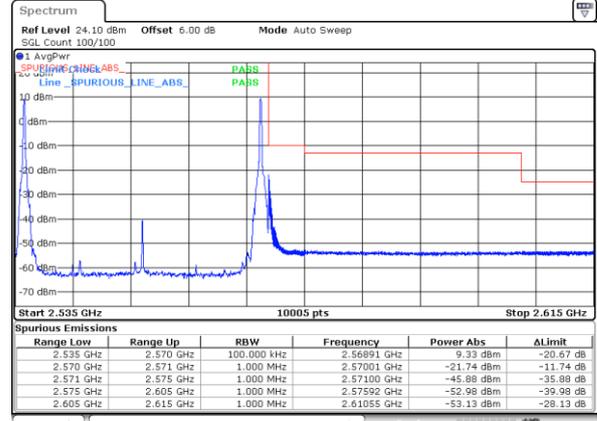
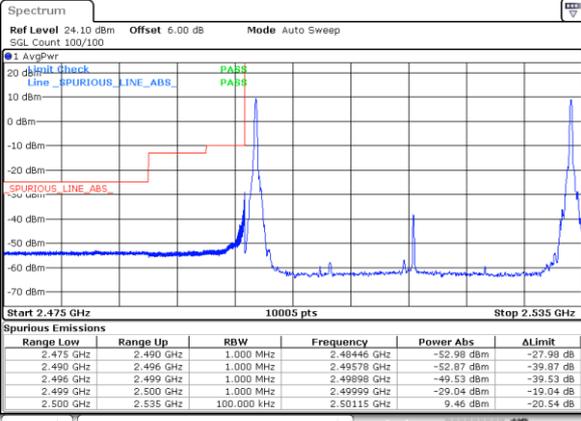


LTE Band 7 / 15MHz+20MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

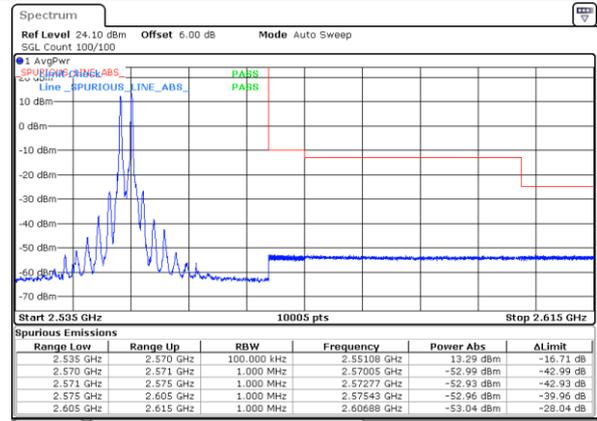
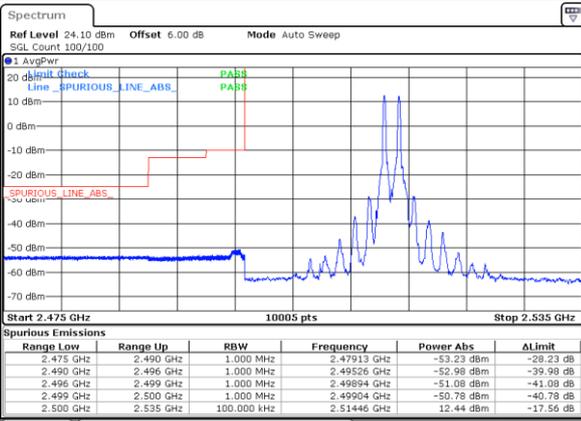


Date: 27 JUN 2022 13:44:16

Date: 27 JUN 2022 14:00:48

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

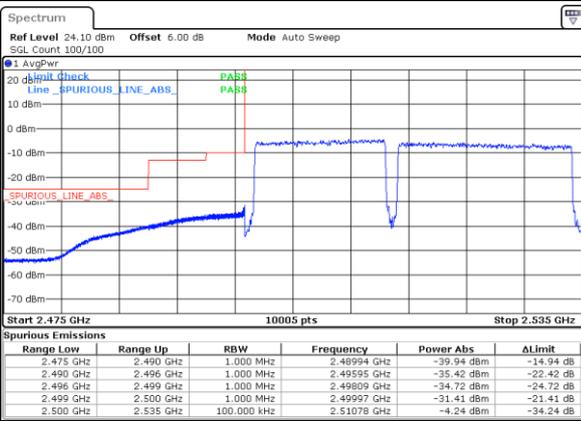


Date: 27 JUN 2022 13:45:05

Date: 27 JUN 2022 14:01:36

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 27 JUN 2022 13:50:48

Date: 27 JUN 2022 14:07:18

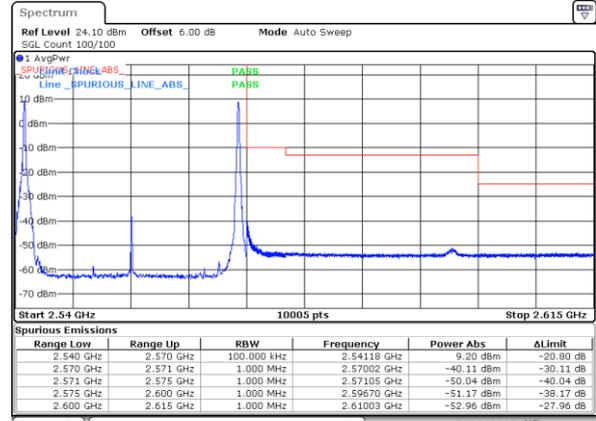
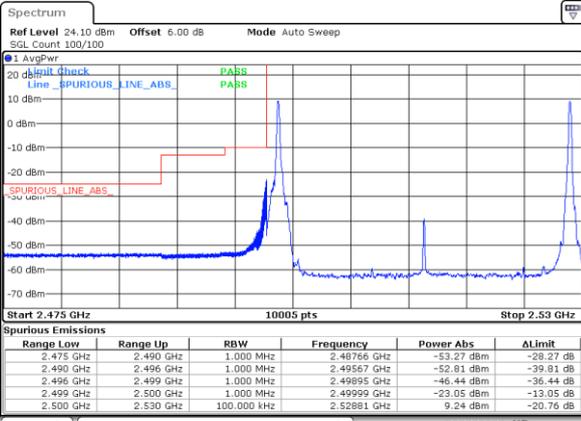


LTE Band 7 / 20MHz+10MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

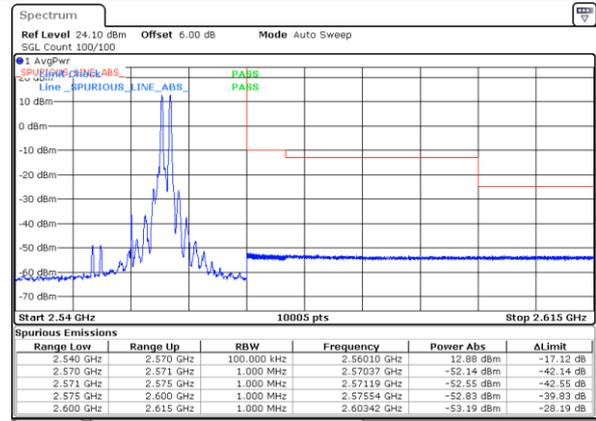
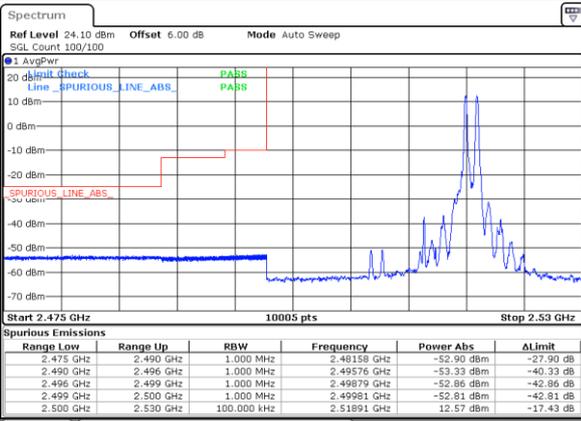


Date: 27 JUN 2022 14:17:44

Date: 27 JUN 2022 14:30:41

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

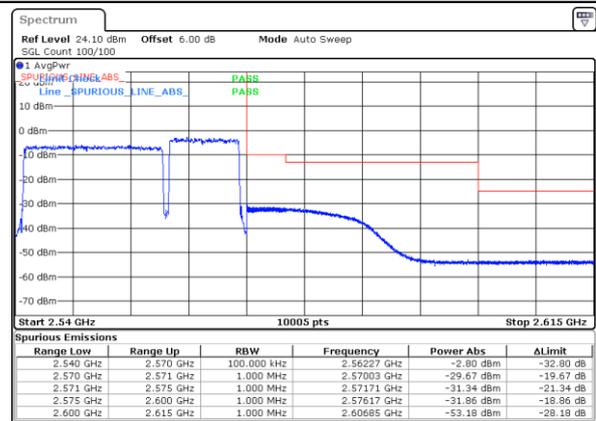
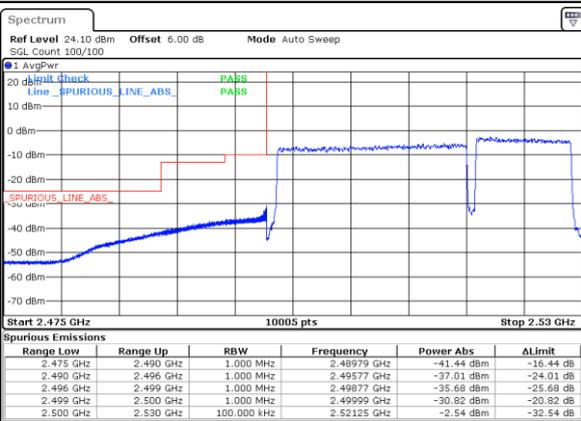


Date: 27 JUN 2022 14:18:33

Date: 27 JUN 2022 14:31:30

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 27 JUN 2022 14:24:14

Date: 27 JUN 2022 14:37:12

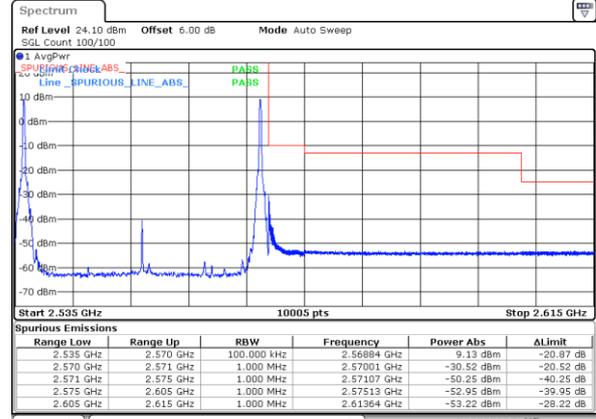
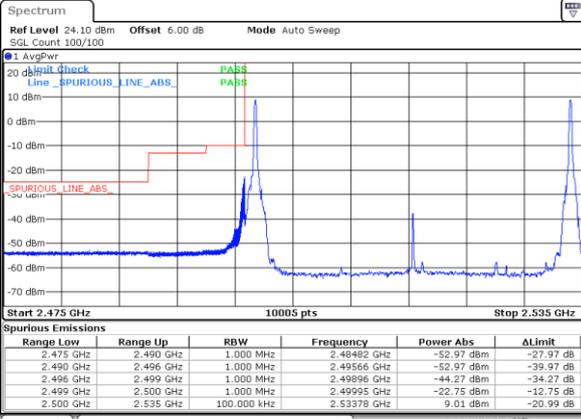


LTE Band 7 / 20MHz+15MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

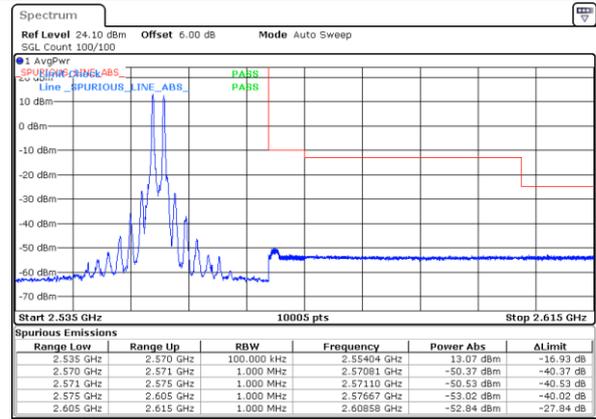
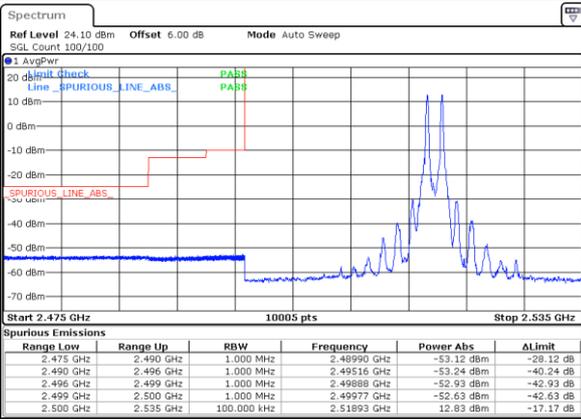


Date: 27 JUN 2022 14:42:04

Date: 27 JUN 2022 14:55:00

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

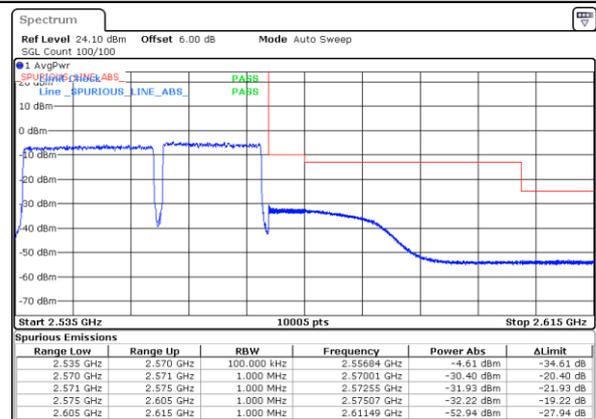
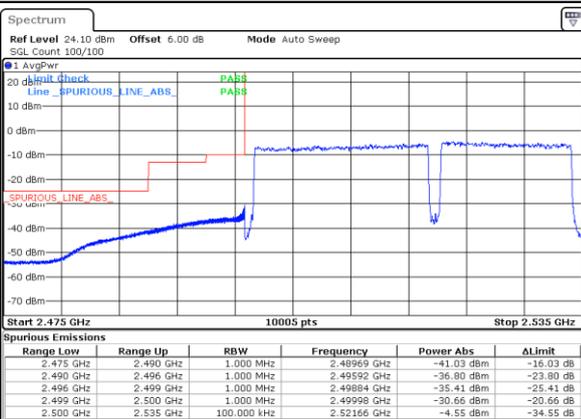


Date: 27 JUN 2022 14:42:52

Date: 27 JUN 2022 14:55:49

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 27 JUN 2022 14:48:34

Date: 27 JUN 2022 15:01:31

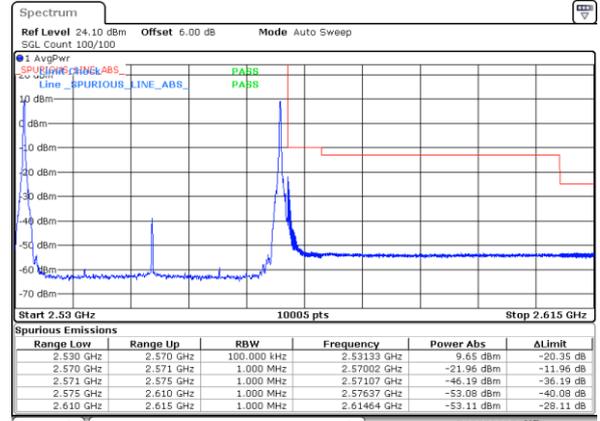
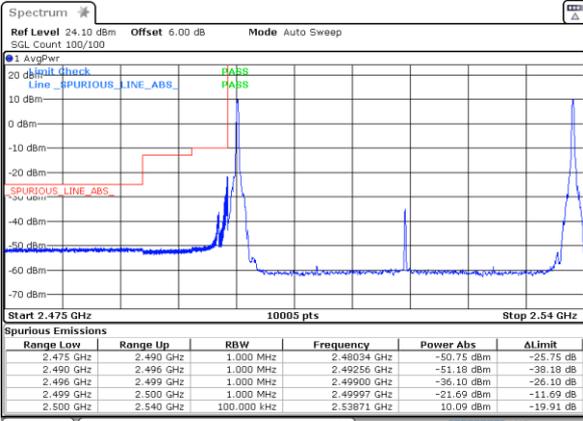


LTE Band 7 / 20MHz+20MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

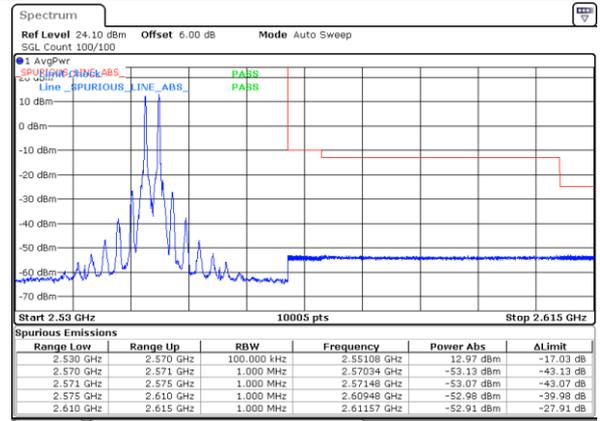
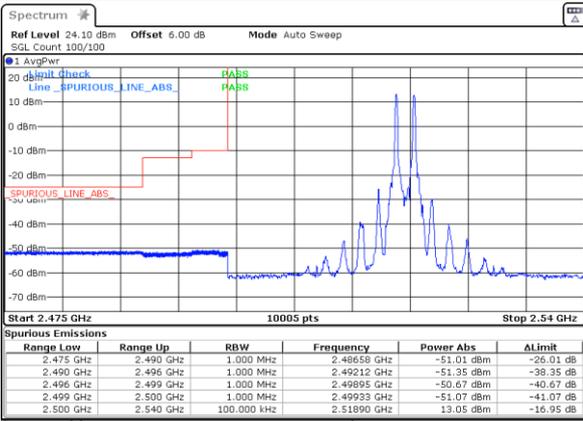


Date: 13\_JUL\_2022 09:18:59

Date: 27\_JUN\_2022 15:25:42

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

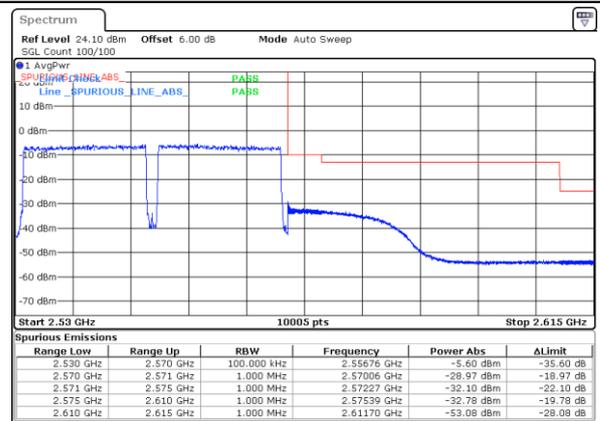
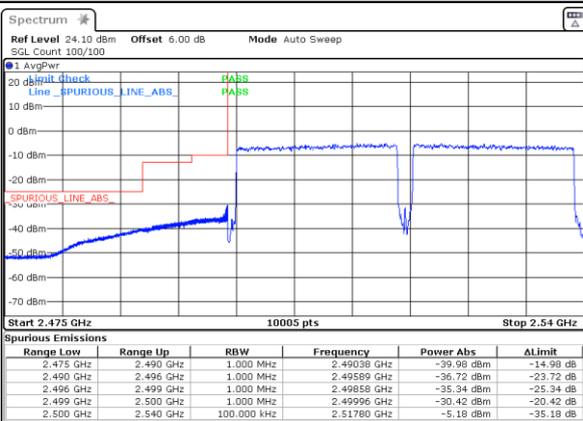


Date: 13\_JUL\_2022 09:27:58

Date: 27\_JUN\_2022 15:26:31

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

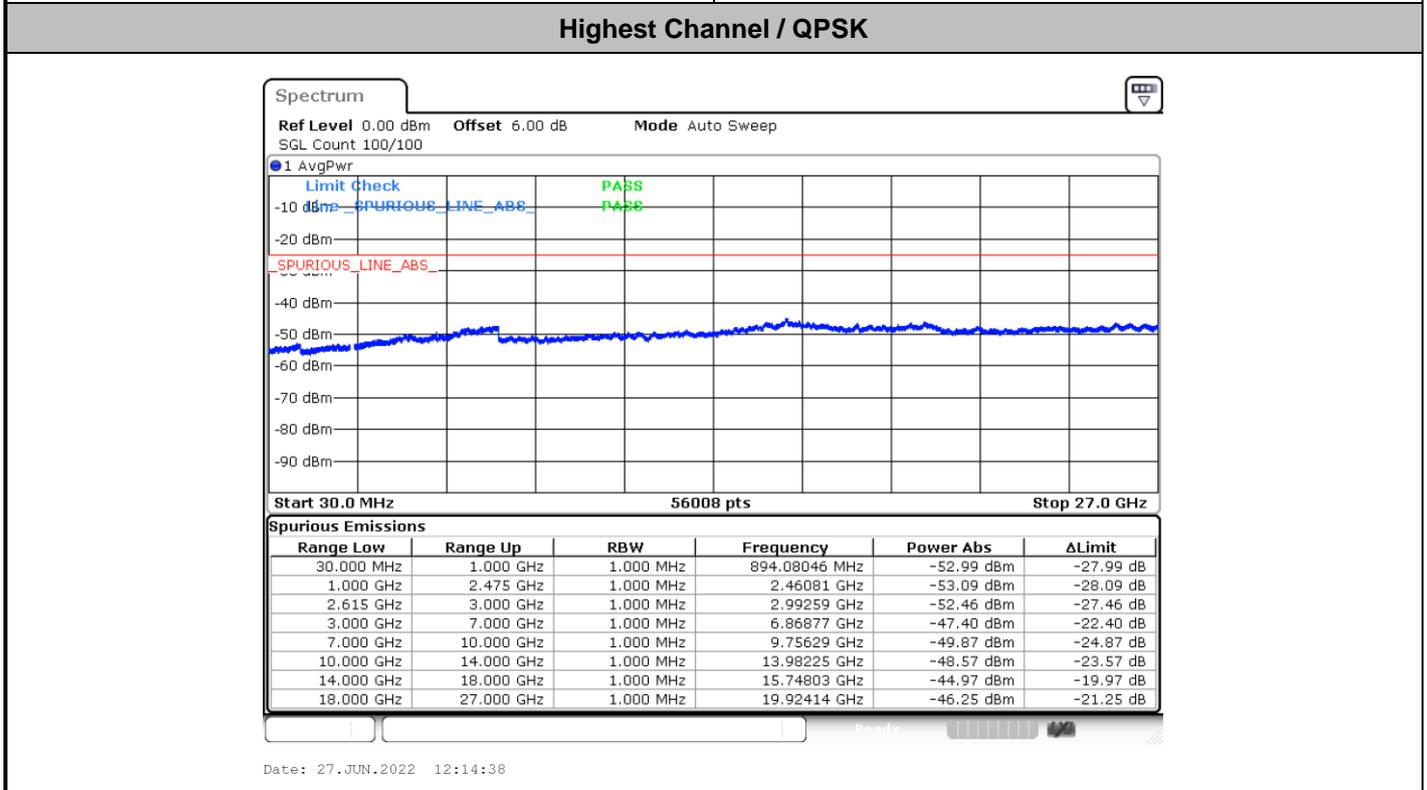
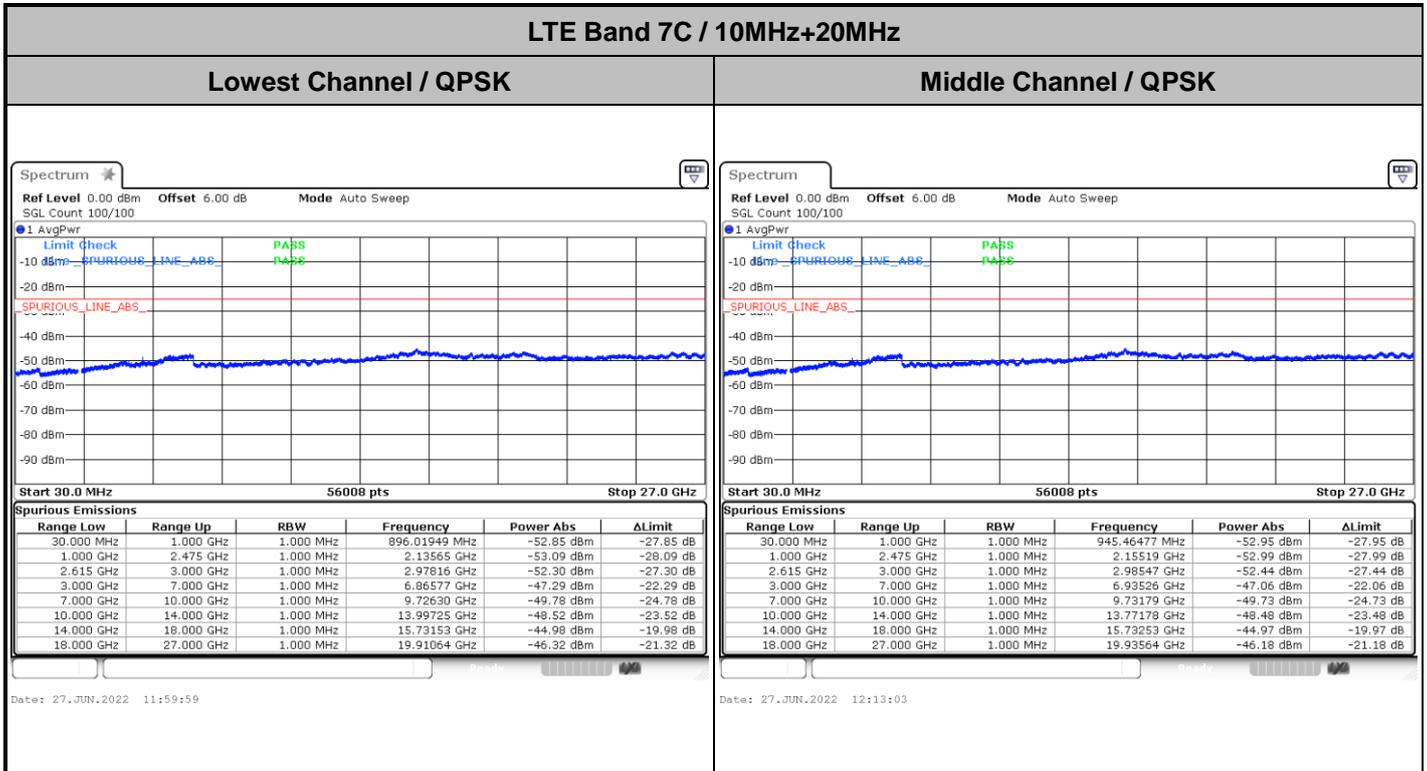


Date: 13\_JUL\_2022 09:18:11

Date: 27\_JUN\_2022 15:32:12



# Conducted Spurious Emission

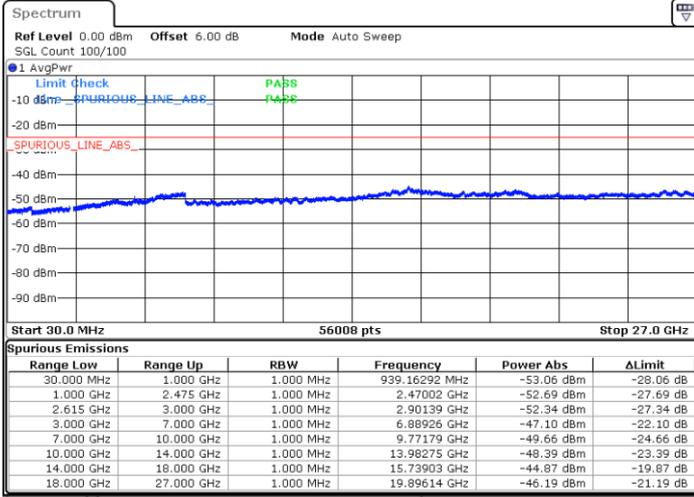




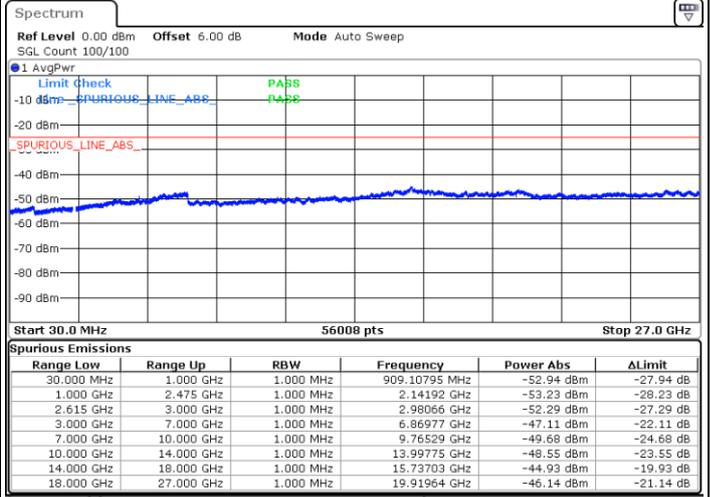
LTE Band 7C / 15MHz+10MHz

Lowest Channel / QPSK

Middle Channel / QPSK

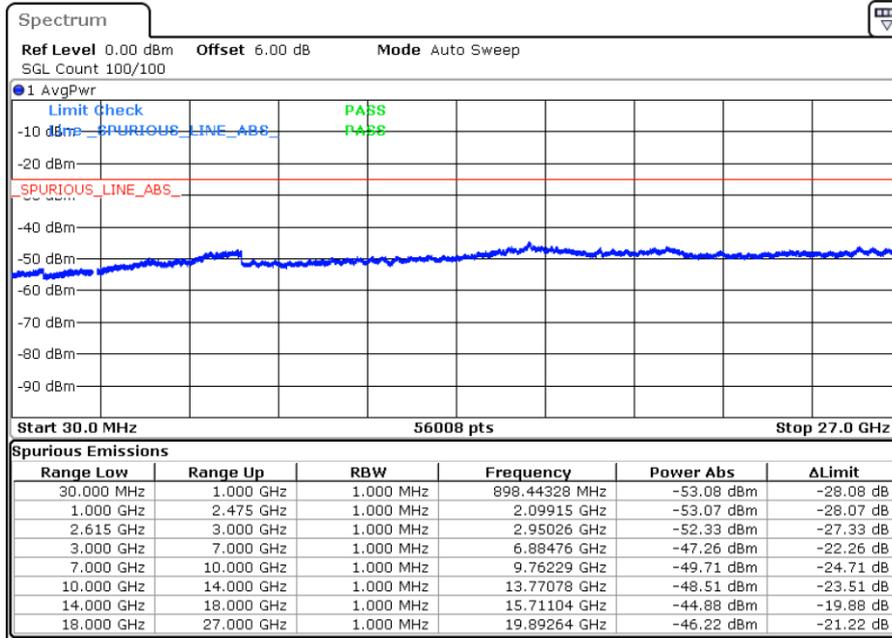


Date: 27.JUN.2022 12:28:04



Date: 27.JUN.2022 12:39:28

Highest Channel / QPSK



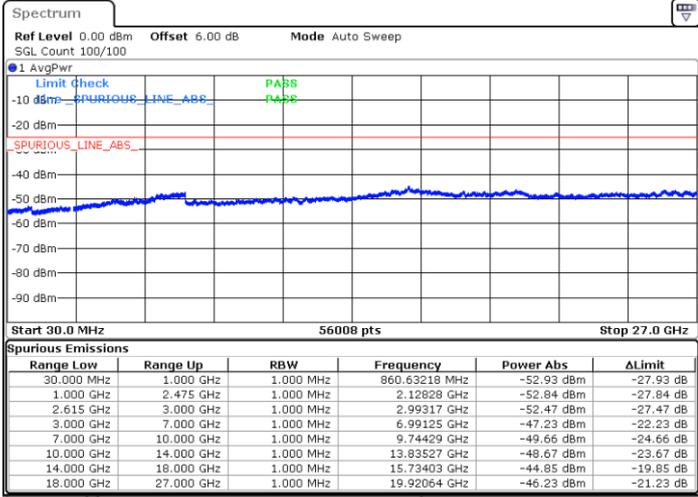
Date: 27.JUN.2022 12:41:04



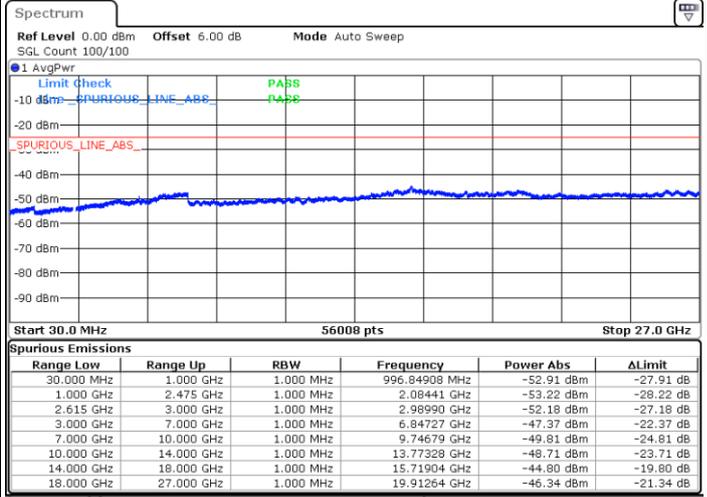
LTE Band 7C / 15MHz+15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

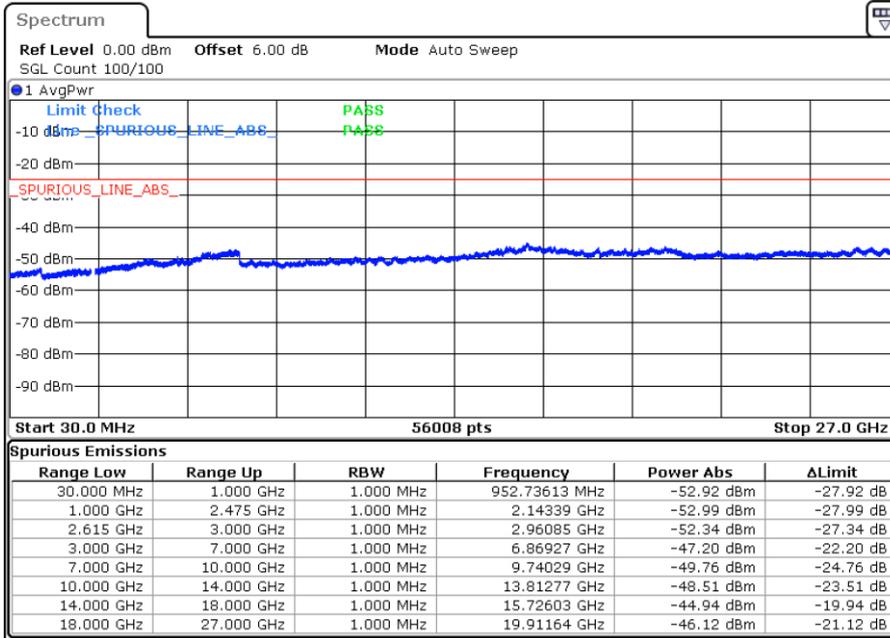


Date: 27.JUN.2022 12:59:20



Date: 27.JUN.2022 13:10:40

Highest Channel / QPSK



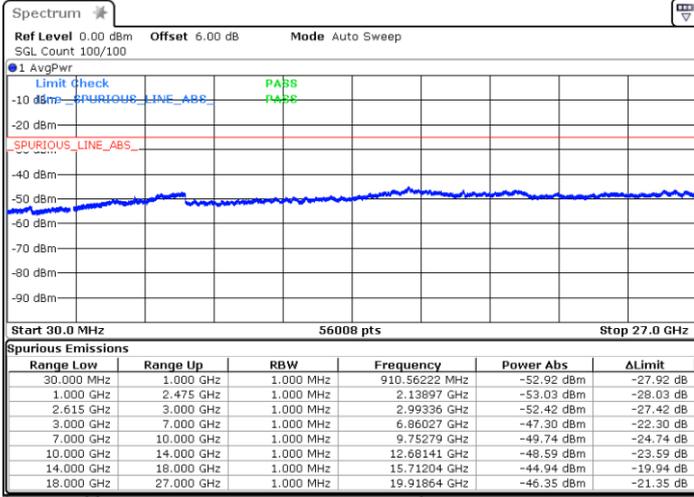
Date: 27.JUN.2022 13:12:16



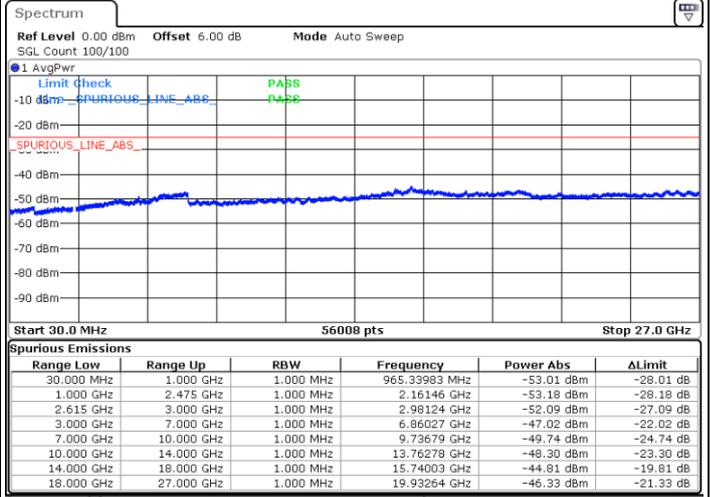
LTE Band 7C / 15MHz+20MHz

Lowest Channel / QPSK

Middle Channel / QPSK

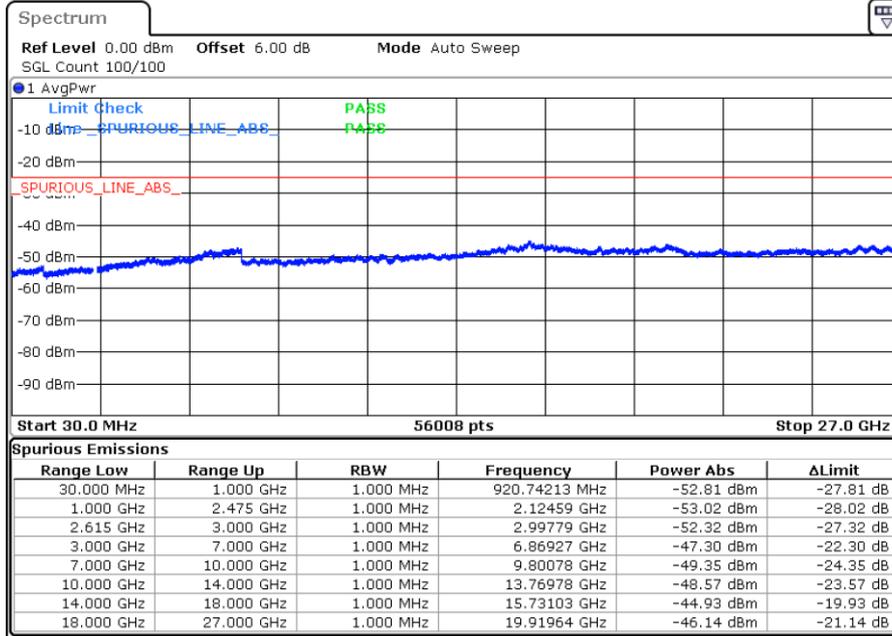


Date: 27.JUN.2022 13:41:00



Date: 27.JUN.2022 13:52:23

Highest Channel / QPSK



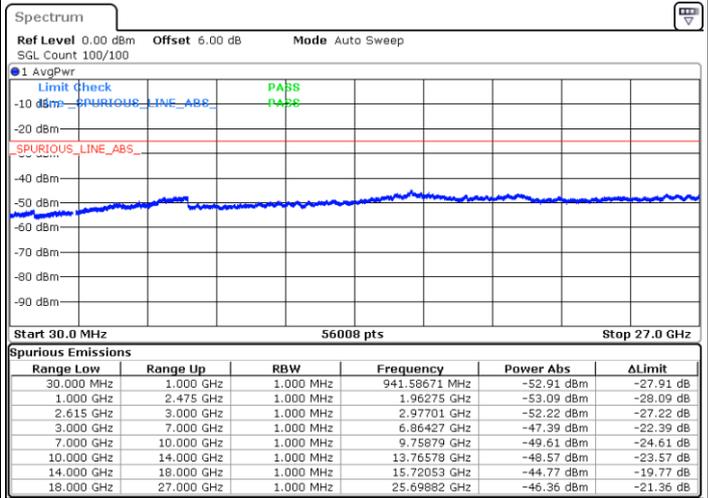
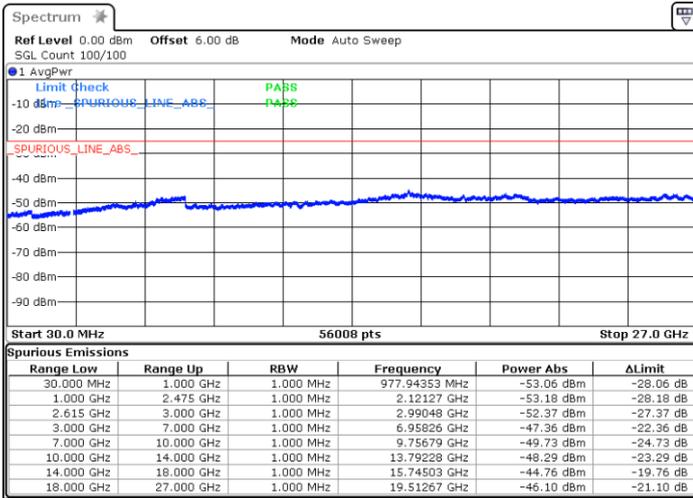
Date: 27.JUN.2022 13:53:58



LTE Band 7C / 20MHz+10MHz

Lowest Channel / QPSK

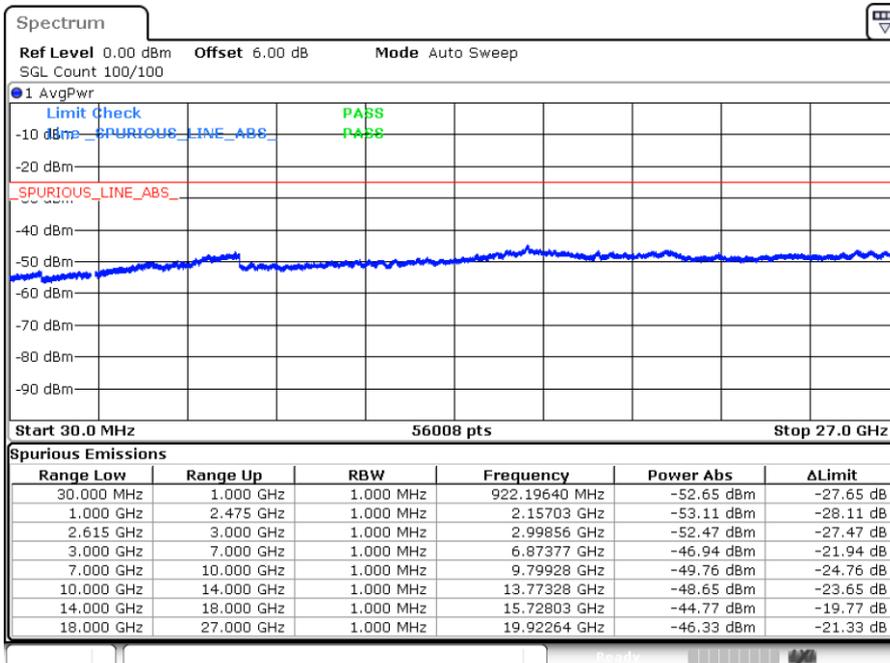
Middle Channel / QPSK



Date: 27.JUN.2022 14:10:54

Date: 27.JUN.2022 14:25:50

Highest Channel / QPSK



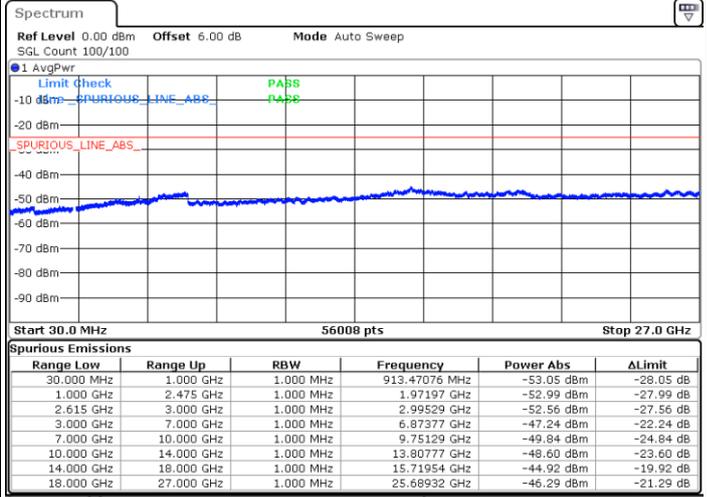
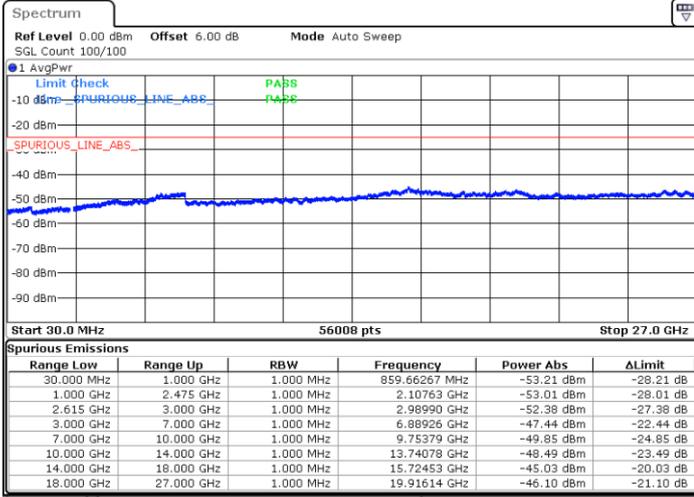
Date: 27.JUN.2022 14:27:25



LTE Band 7C / 20MHz+15MHz

Lowest Channel / QPSK

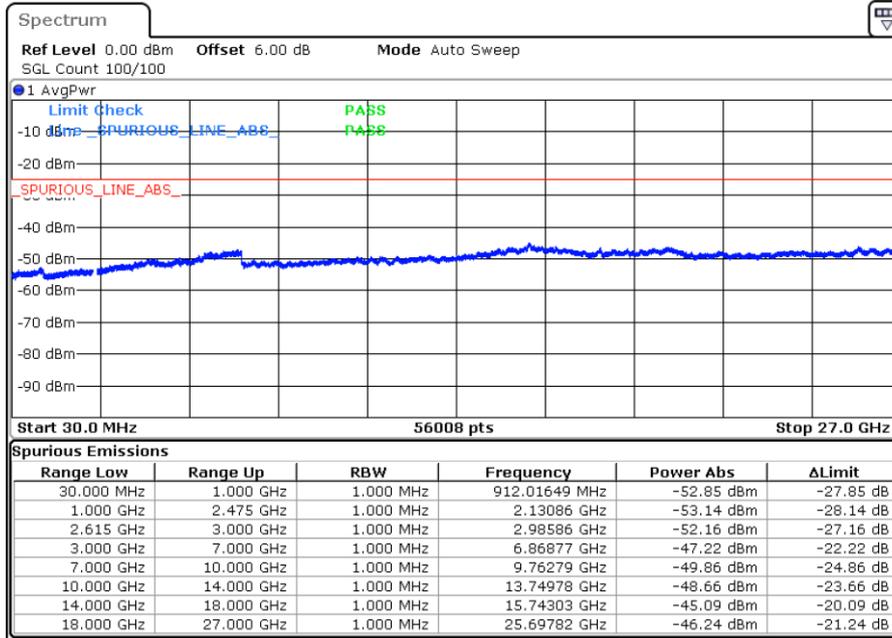
Middle Channel / QPSK



Date: 27.JUN.2022 14:38:48

Date: 27.JUN.2022 14:50:09

Highest Channel / QPSK



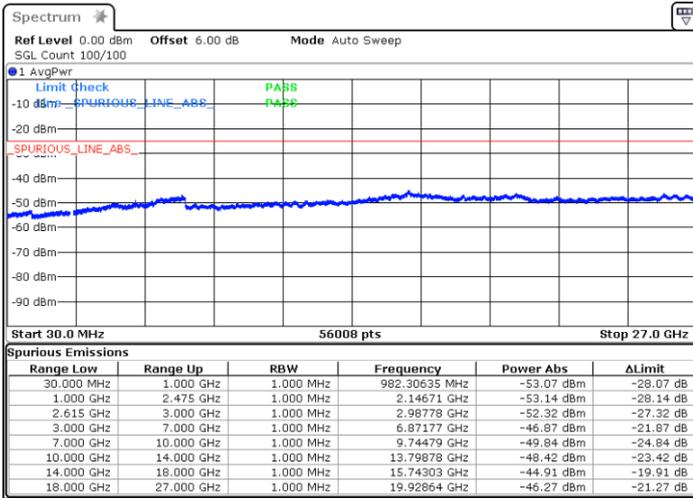
Date: 27.JUN.2022 14:51:44



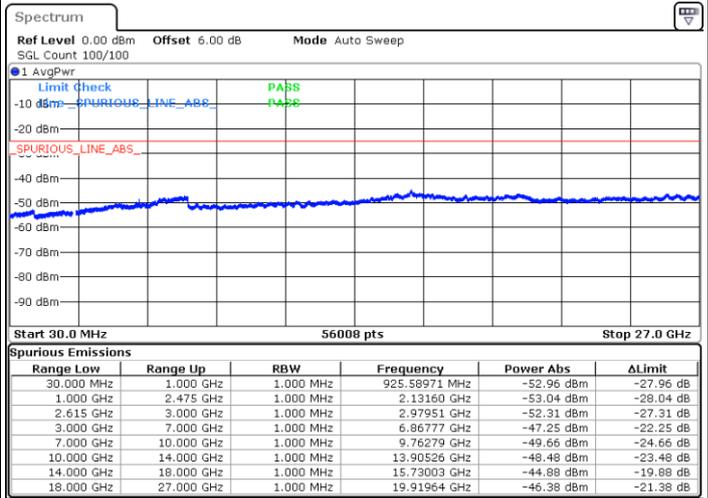
LTE Band 7C /20MHz+20MHz

Lowest Channel / QPSK

Middle Channel / QPSK

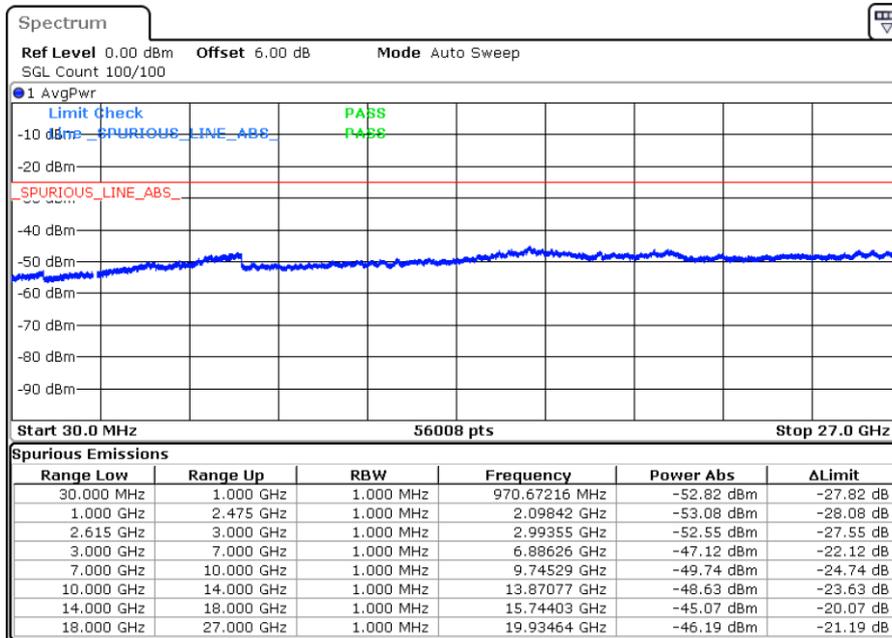


Date: 27.JUN.2022 15:03:06



Date: 27.JUN.2022 15:20:53

Highest Channel / QPSK



Date: 27.JUN.2022 15:22:27



Frequency Stability

Test Conditions		LTE Band 7C (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20+20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0018	PASS
40	Normal Voltage	0.0033	
30	Normal Voltage	0.0025	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0012	
0	Normal Voltage	0.0017	
-10	Normal Voltage	0.0009	
-20	Normal Voltage	0.0036	
-30	Normal Voltage	0.0041	
20	Maximum Voltage	0.0029	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0035	

Note:

1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.6V. ; Maximum Voltage =4.25 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.