

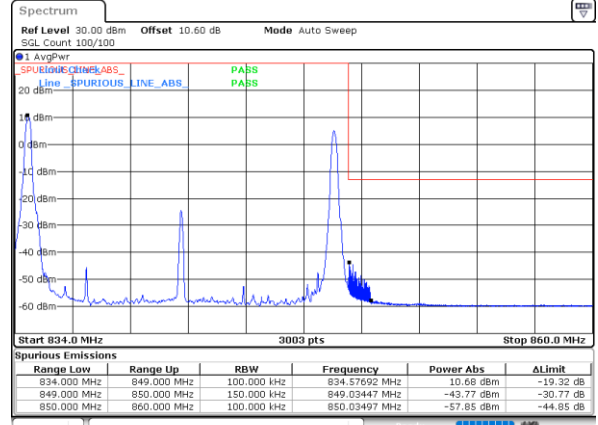
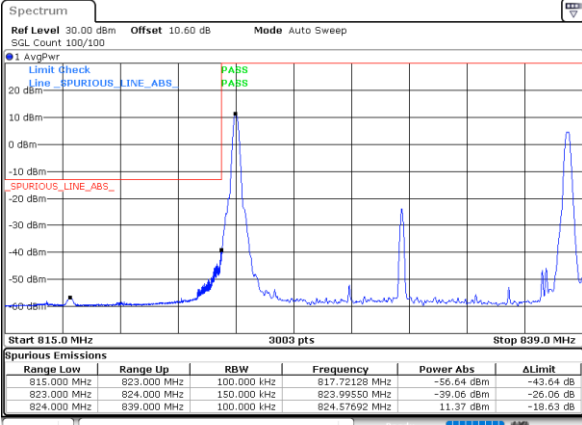


LTE Band 5B / 10MHz+5MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB24

Highest Band Edge / 1RB0 and 1RB24

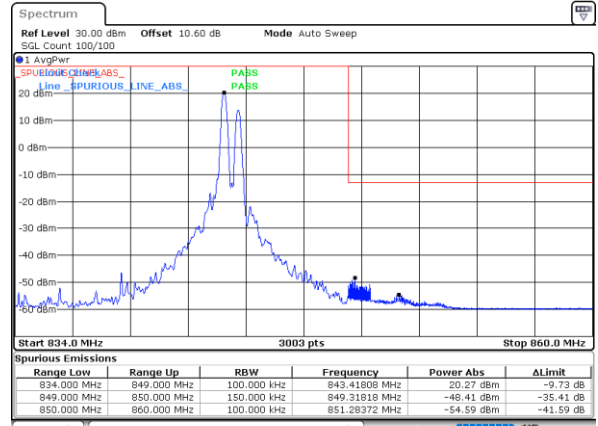
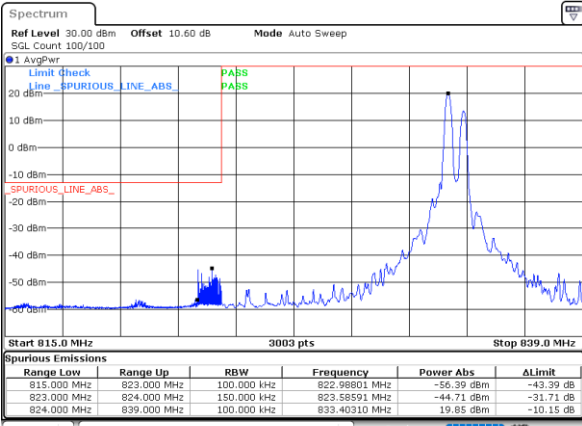


Date: 24.AUG.2022 21:19:08

Date: 24.AUG.2022 21:05:06

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

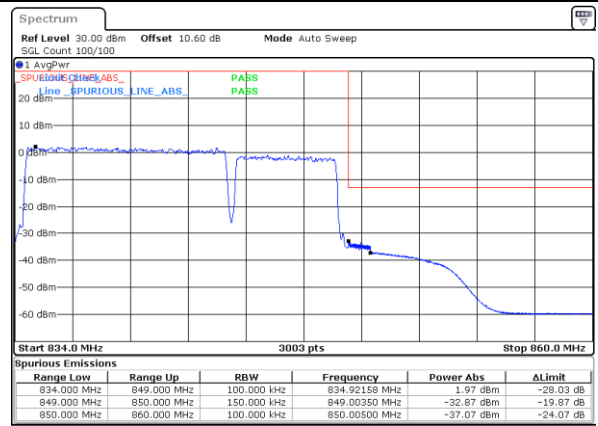
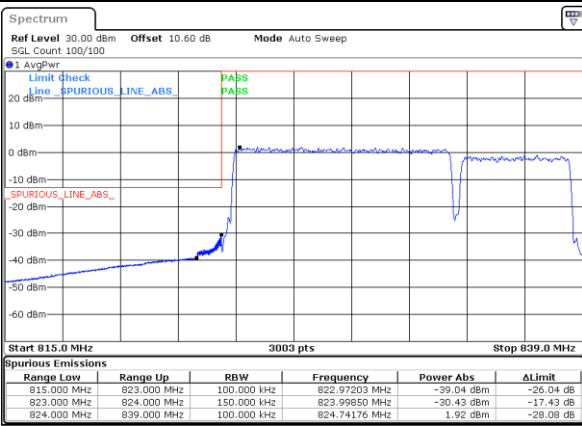


Date: 24.AUG.2022 21:22:47

Date: 24.AUG.2022 21:06:44

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24.AUG.2022 21:15:29

Date: 24.AUG.2022 21:01:28

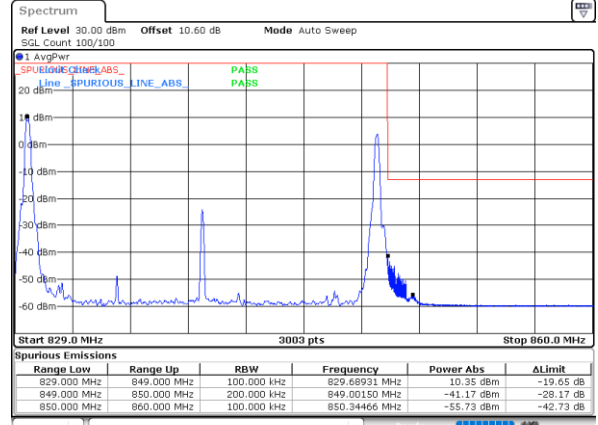
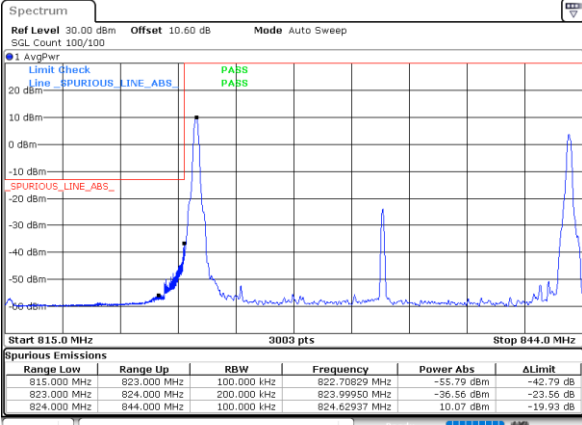


LTE Band 5B / 10MHz+10MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

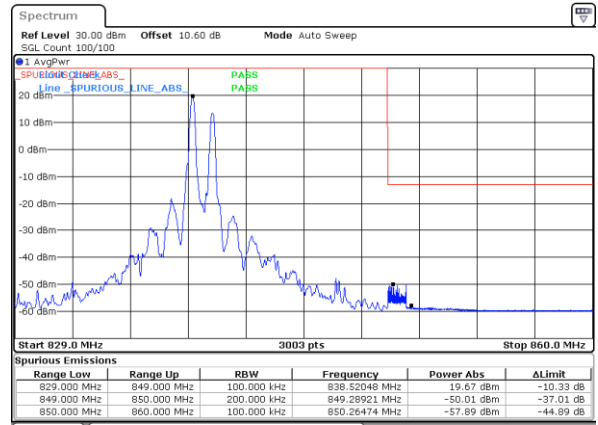
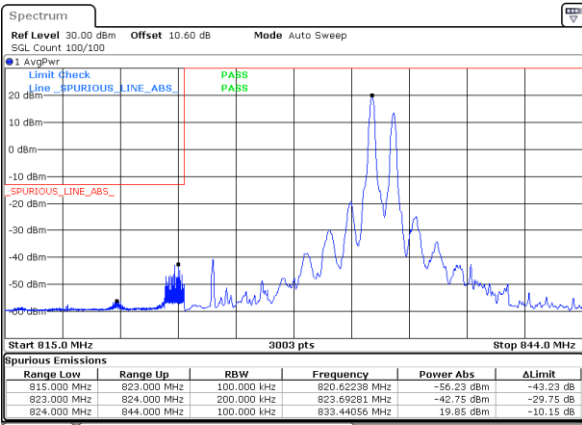


Date: 24.AUG.2022 21:52:43

Date: 24.AUG.2022 21:39:37

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

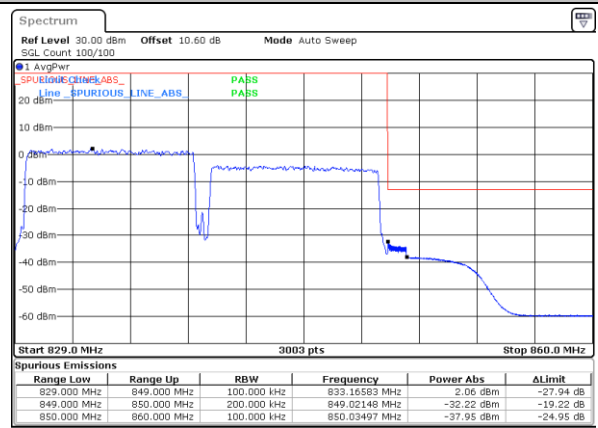
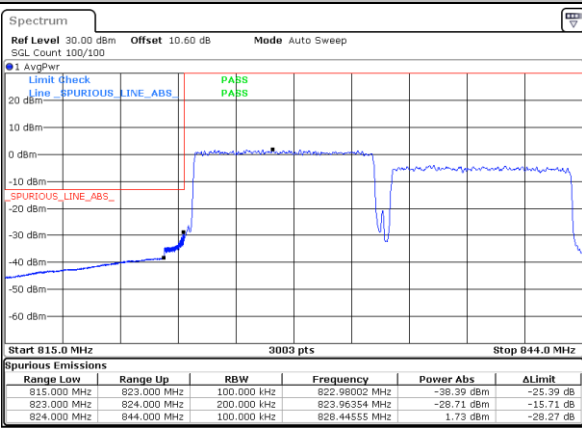


Date: 24.AUG.2022 21:56:08

Date: 24.AUG.2022 21:43:00

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24.AUG.2022 21:49:19

Date: 24.AUG.2022 21:36:14

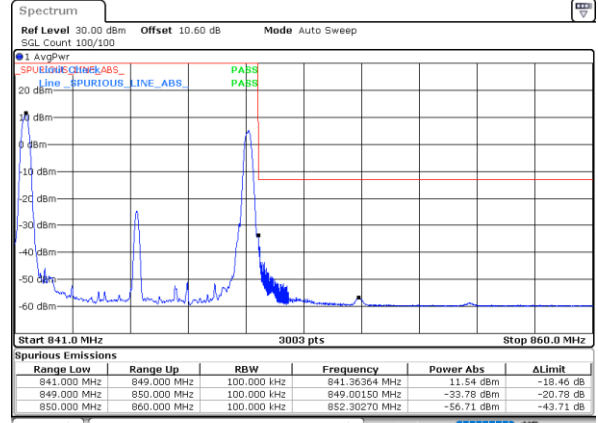
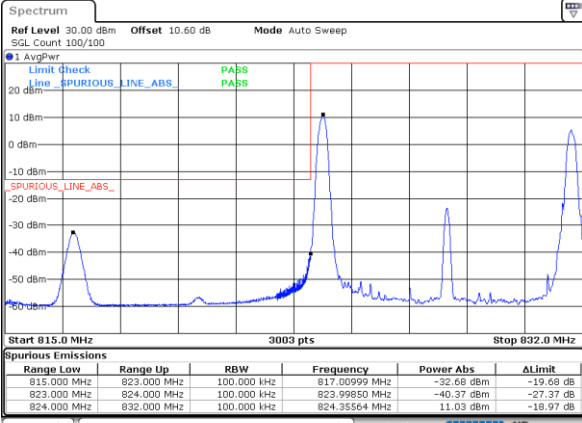


LTE Band 5B / 3MHz+5MHz

64QAM

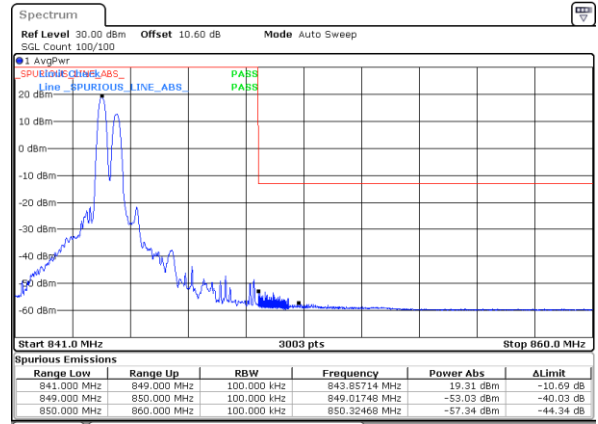
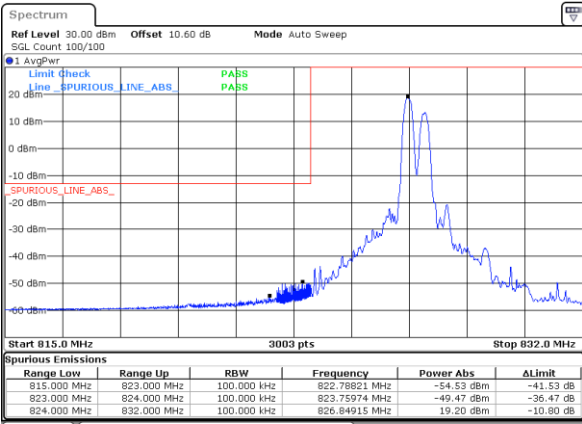
Lowest Band Edge / 1RB0 and 1RB24

Highest Band Edge / 1RB0 and 1RB24



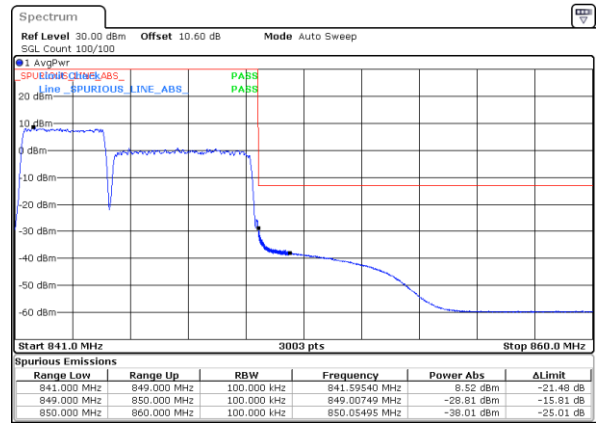
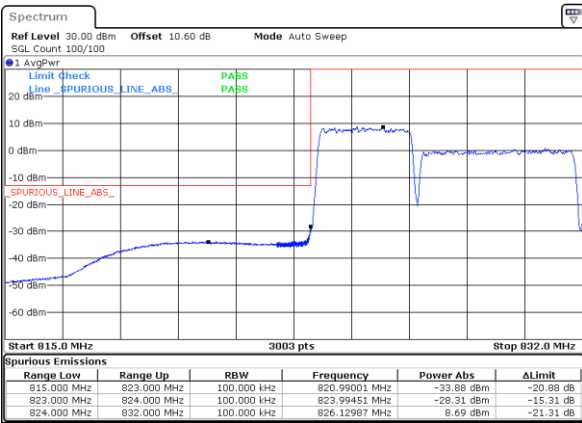
Lowest Band Edge / 1RB14 and 1RB0

Highest Band Edge / 1RB14 and 1RB0



Lowest Band Edge / Full RB

Highest Band Edge / Full RB



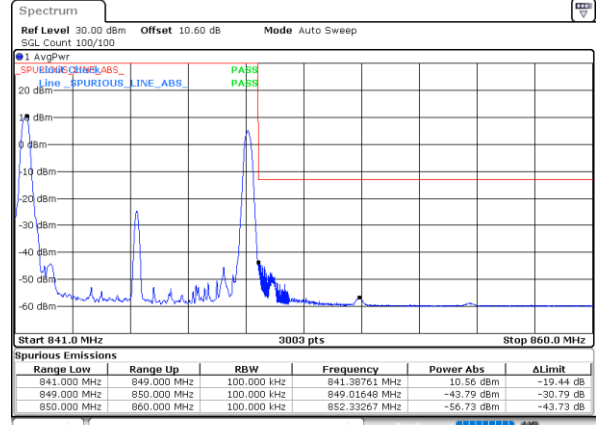
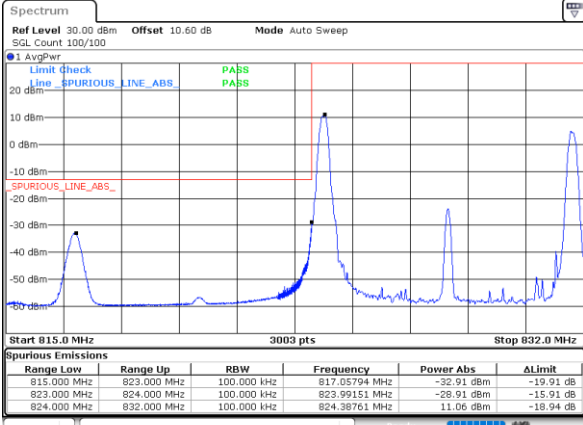


LTE Band 5B / 5MHz+3MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB14

Highest Band Edge / 1RB0 and 1RB14

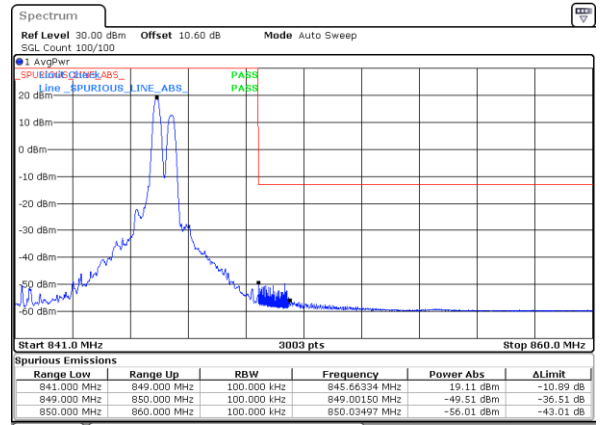
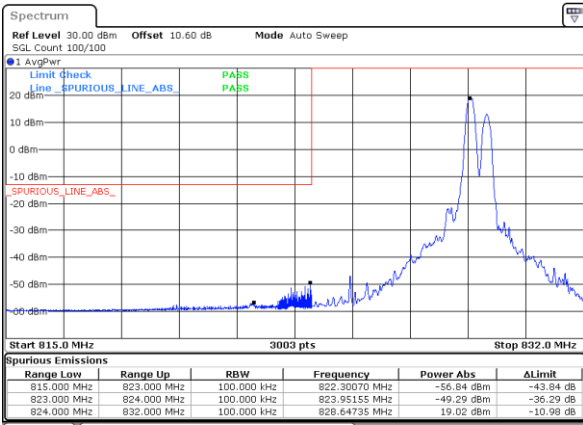


Date: 24.AUG.2022 20:08:00

Date: 24.AUG.2022 19:56:24

Lowest Band Edge / 1RB24 and 1RB0

Highest Band Edge / 1RB24 and 1RB0

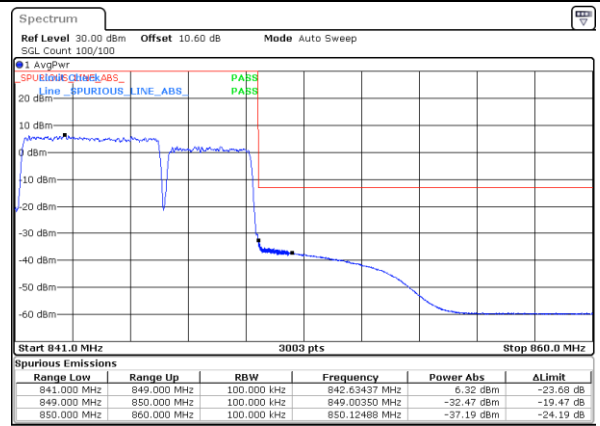
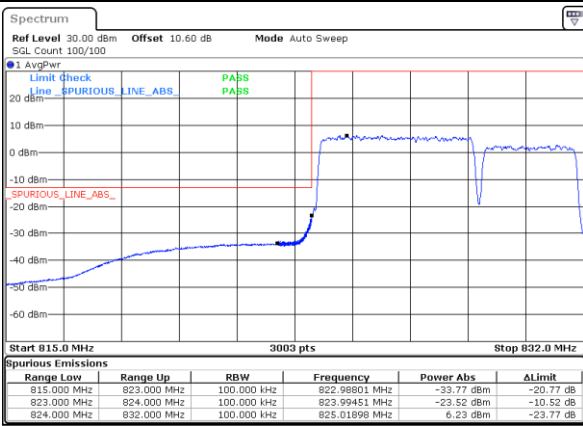


Date: 24.AUG.2022 20:14:05

Date: 24.AUG.2022 19:57:37

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24.AUG.2022 20:06:47

Date: 24.AUG.2022 19:55:21

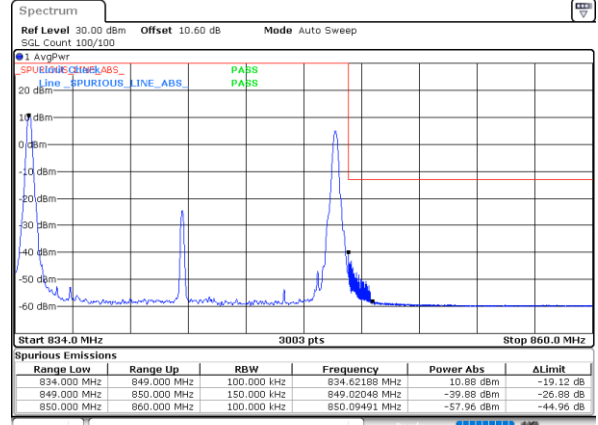
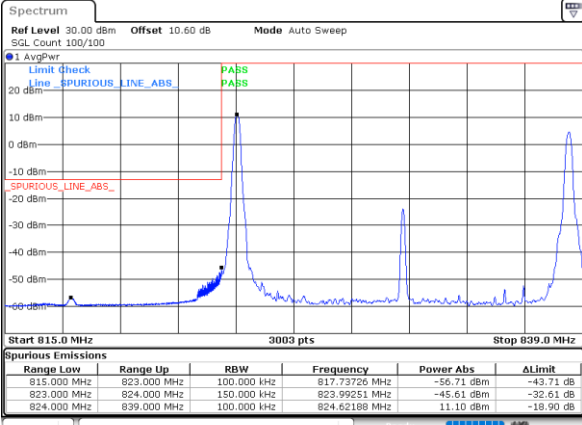


LTE Band 5B / 5MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

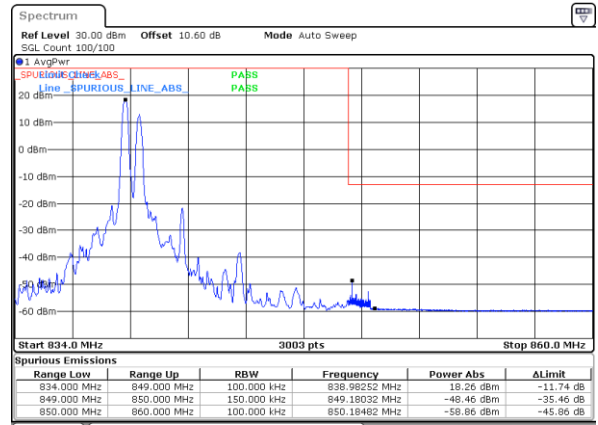
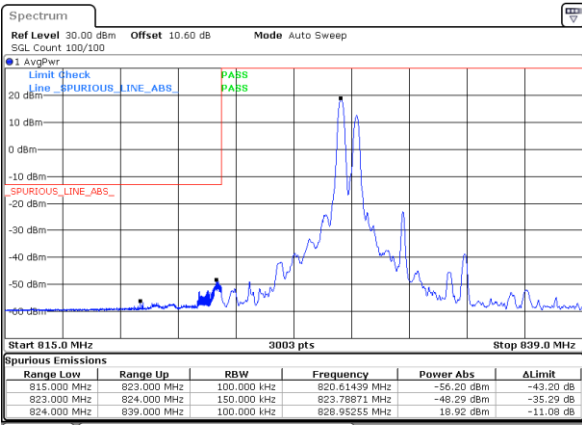


Date: 24.AUG.2022 20:42:57

Date: 24.AUG.2022 20:31:22

Lowest Band Edge / 1RB24 and 1RB0

Highest Band Edge / 1RB24 and 1RB0

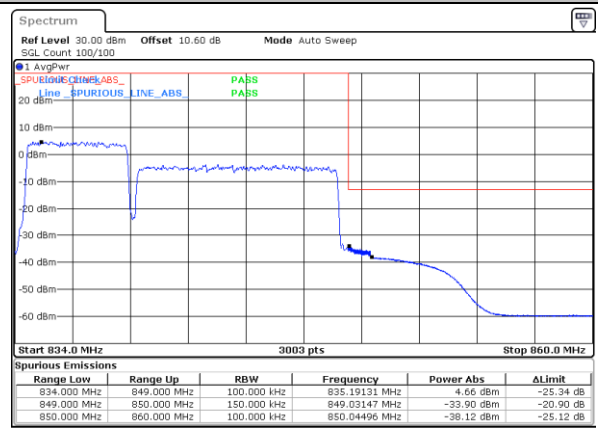
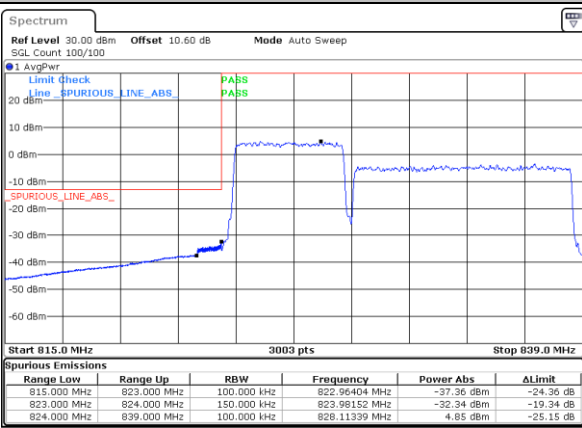


Date: 24.AUG.2022 20:49:02

Date: 24.AUG.2022 20:32:35

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24.AUG.2022 20:41:44

Date: 24.AUG.2022 20:25:17

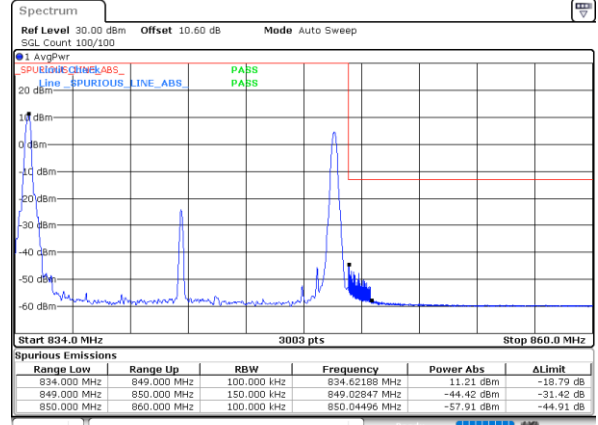
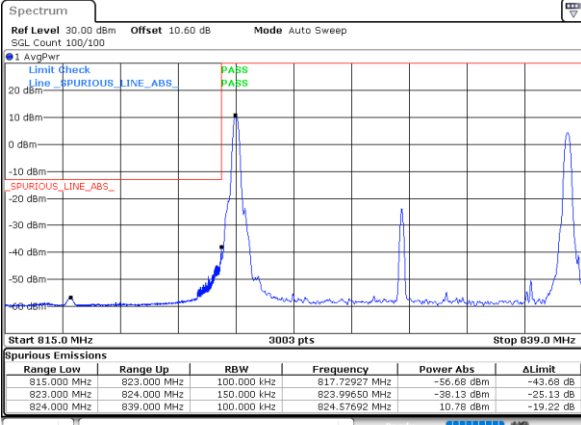


LTE Band 5B / 10MHz+5MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB24

Highest Band Edge / 1RB0 and 1RB24

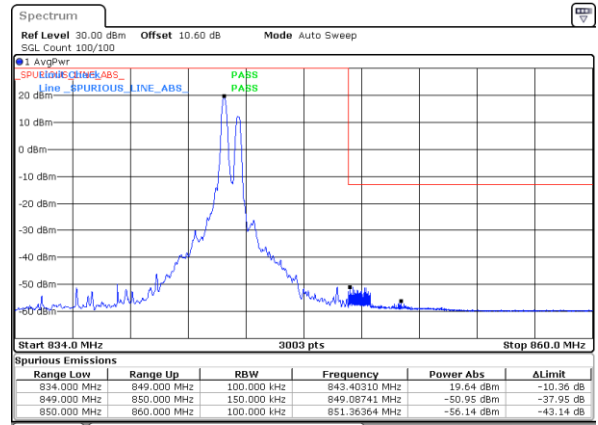
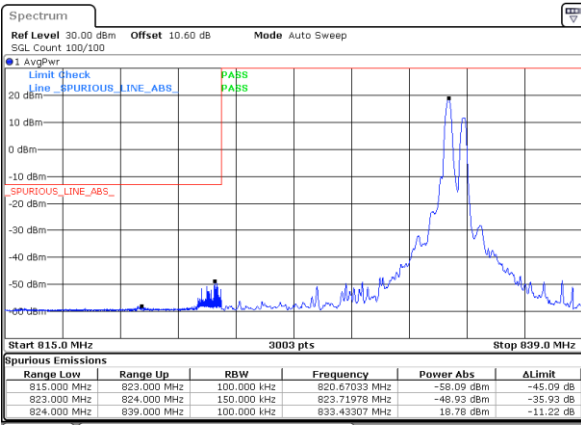


Date: 24.AUG.2022 21:17:55

Date: 24.AUG.2022 21:06:19

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

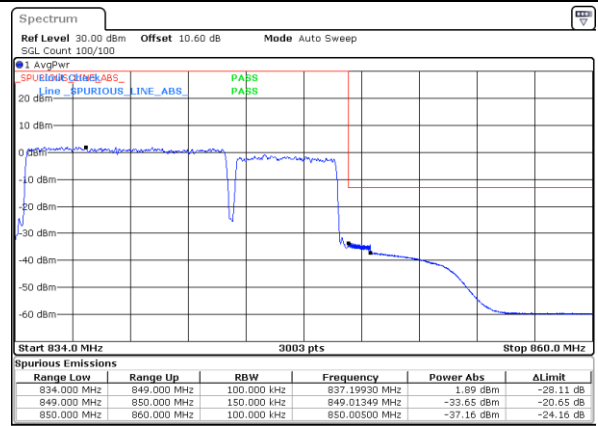
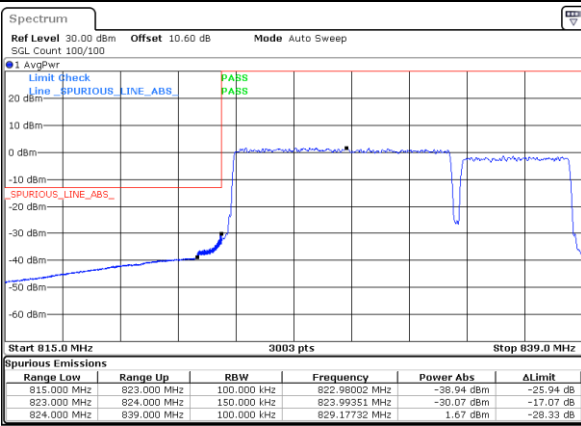


Date: 24.AUG.2022 21:24:00

Date: 24.AUG.2022 21:07:32

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24.AUG.2022 21:16:42

Date: 24.AUG.2022 21:00:16

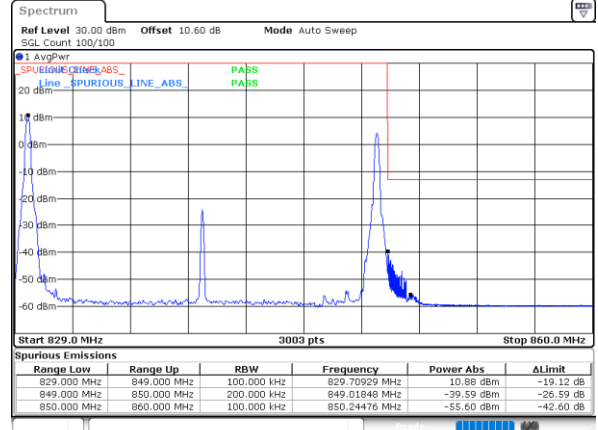
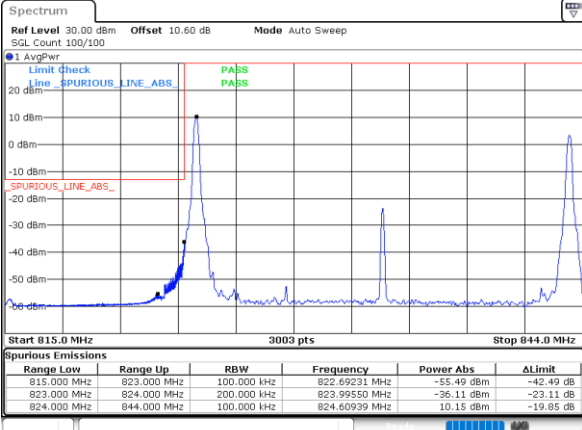


LTE Band 5B / 10MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

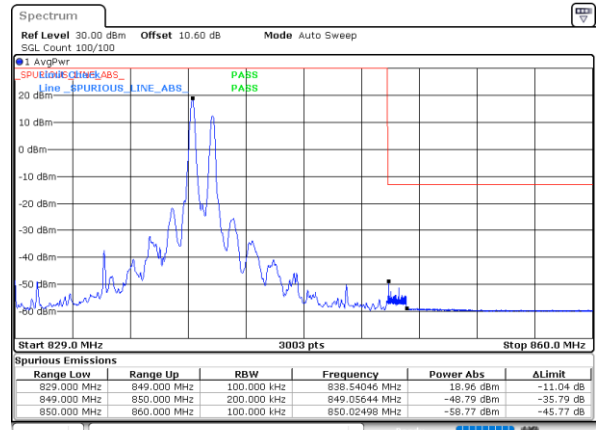
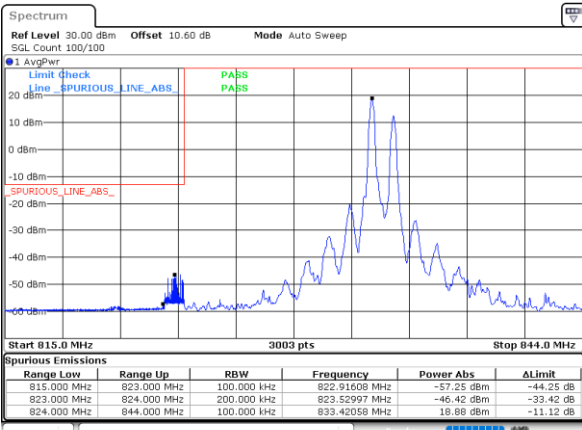


Date: 24.AUG.2022 21:51:35

Date: 24.AUG.2022 21:40:45

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

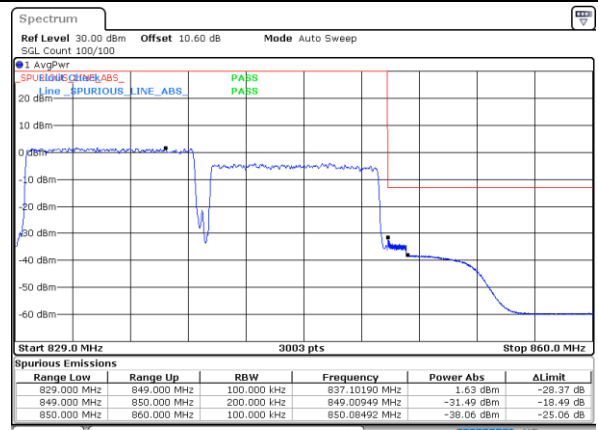
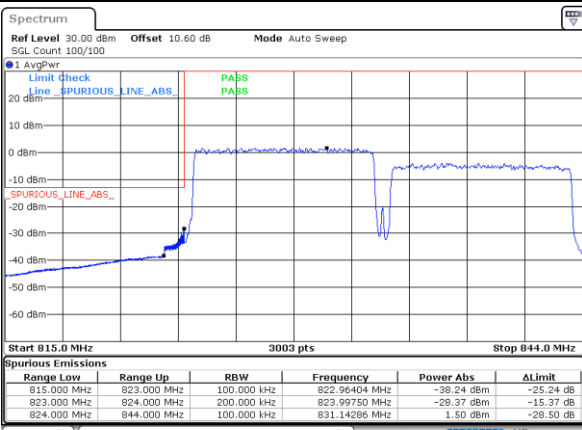


Date: 24.AUG.2022 21:57:16

Date: 24.AUG.2022 21:41:52

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24.AUG.2022 21:50:27

Date: 24.AUG.2022 21:35:06

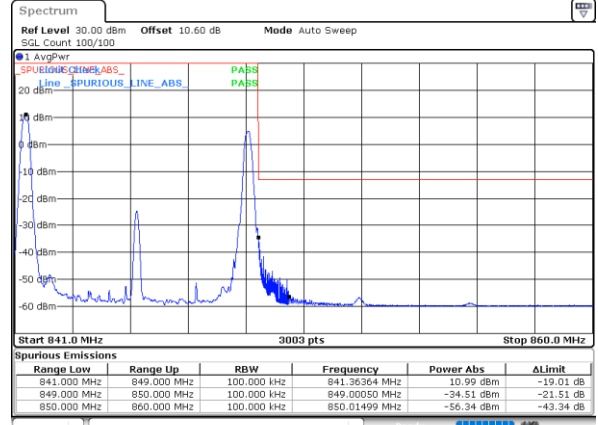
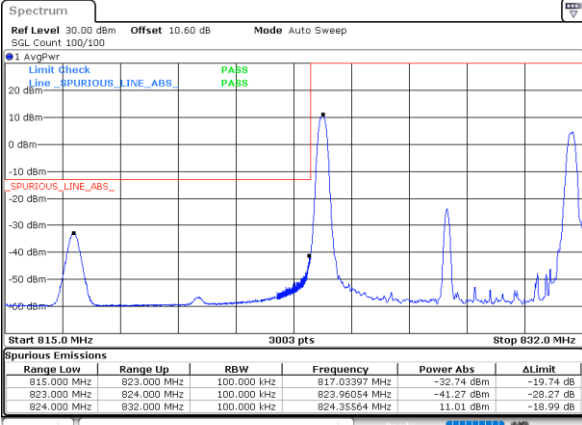


LTE Band 5B / 3MHz+5MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB24

Highest Band Edge / 1RB0 and 1RB24

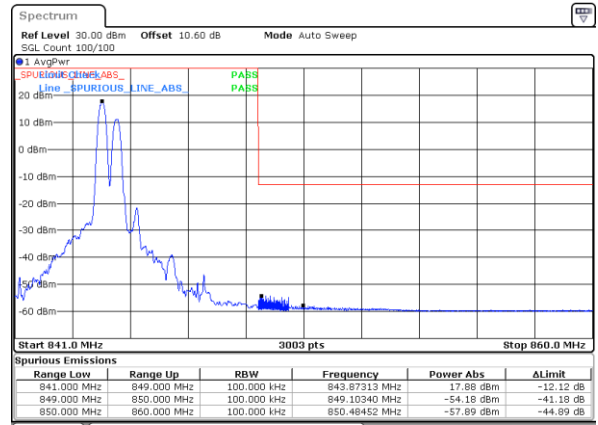
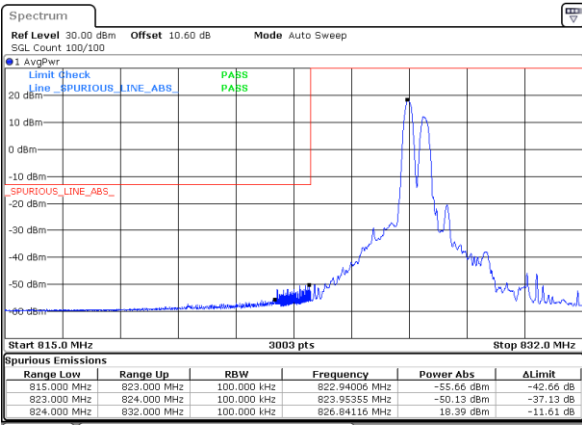


Date: 24.AUG.2022 22:12:39

Date: 24.AUG.2022 22:08:53

Lowest Band Edge / 1RB14 and 1RB0

Highest Band Edge / 1RB14 and 1RB0

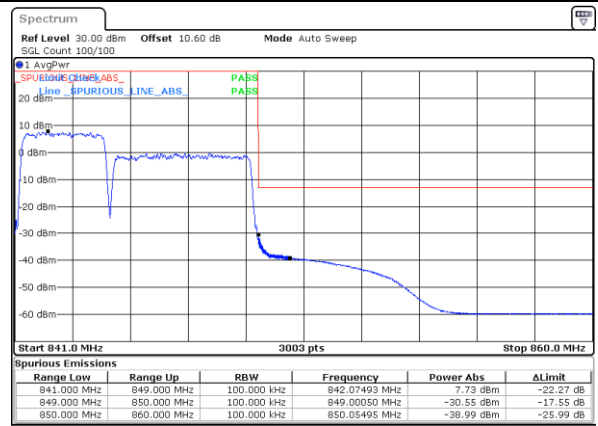
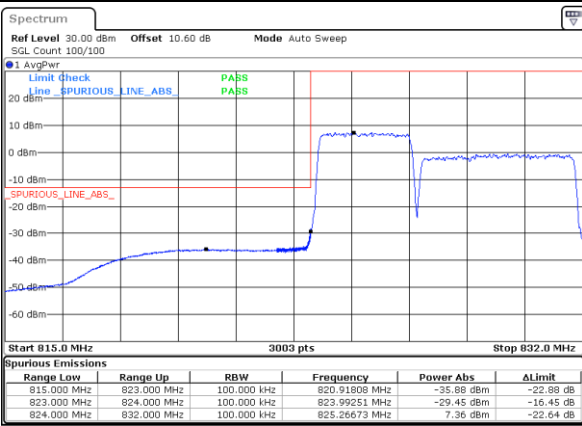


Date: 24.AUG.2022 22:13:52

Date: 24.AUG.2022 22:10:06

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24.AUG.2022 22:11:26

Date: 24.AUG.2022 22:07:40



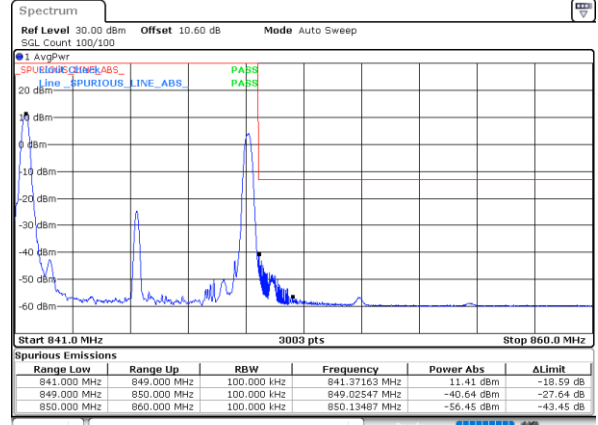
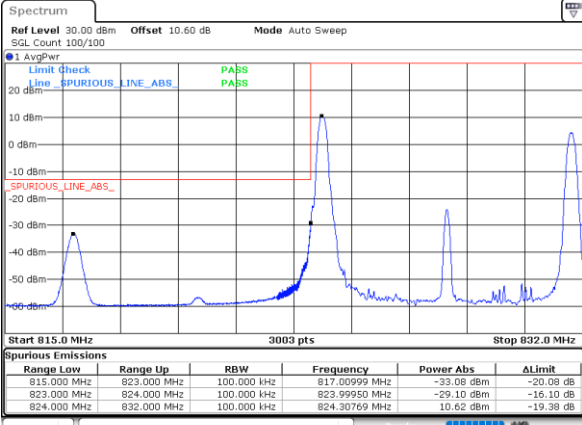


LTE Band 5B / 5MHz+3MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB14

Highest Band Edge / 1RB0 and 1RB14

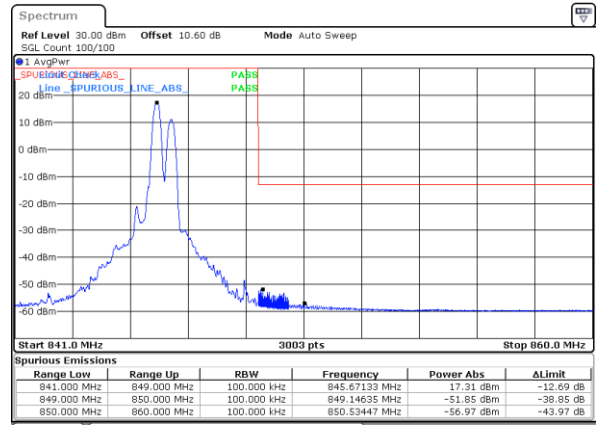
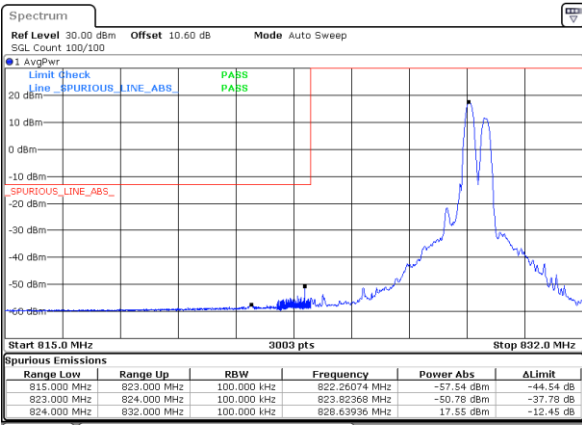


Date: 24.AUG.2022 22:21:36

Date: 24.AUG.2022 22:17:50

Lowest Band Edge / 1RB24 and 1RB0

Highest Band Edge / 1RB24 and 1RB0

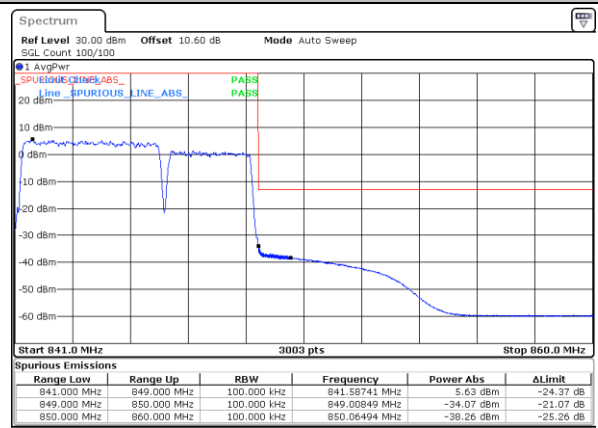
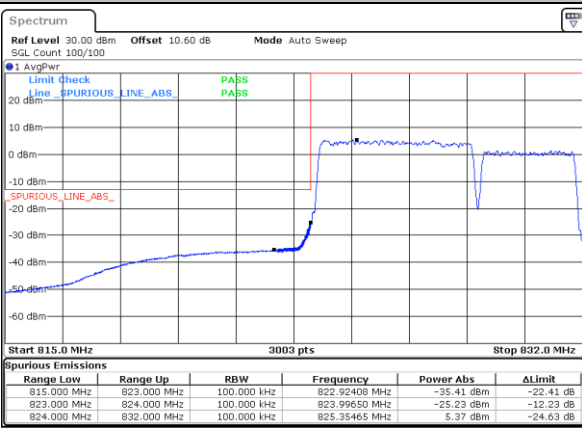


Date: 24.AUG.2022 22:22:50

Date: 24.AUG.2022 22:19:03

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24.AUG.2022 22:20:23

Date: 24.AUG.2022 22:16:38

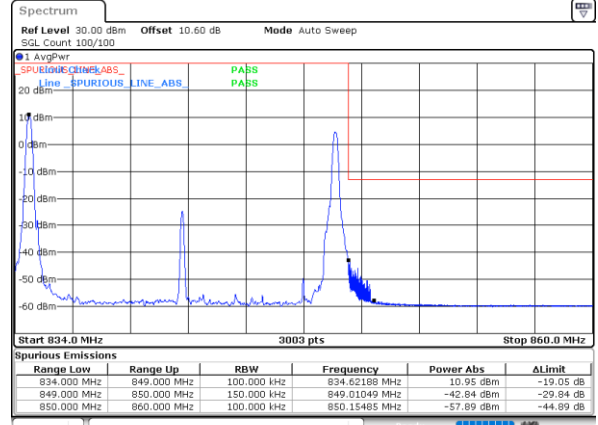
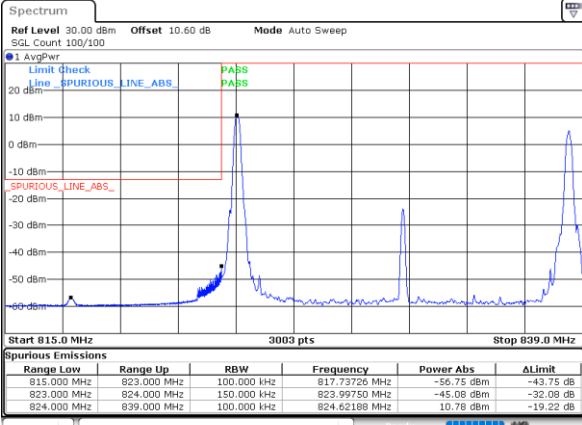


LTE Band 5B / 5MHz+10MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

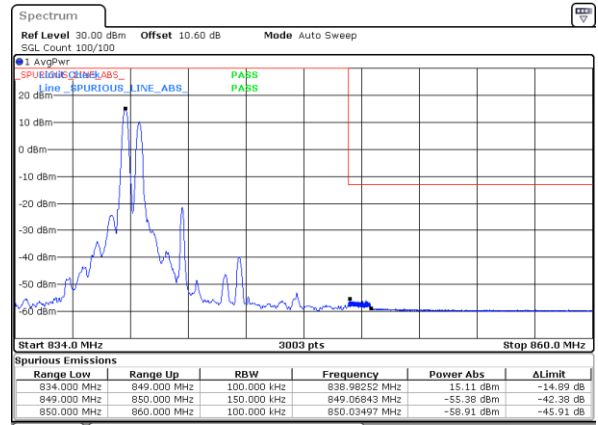
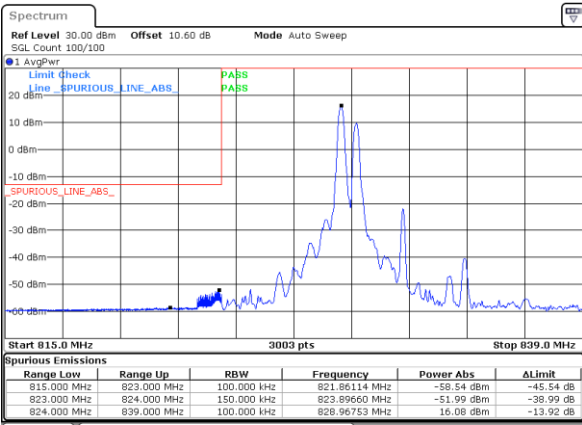


Date: 24.AUG.2022 22:30:33

Date: 24.AUG.2022 22:26:47

Lowest Band Edge / 1RB24 and 1RB0

Highest Band Edge / 1RB24 and 1RB0

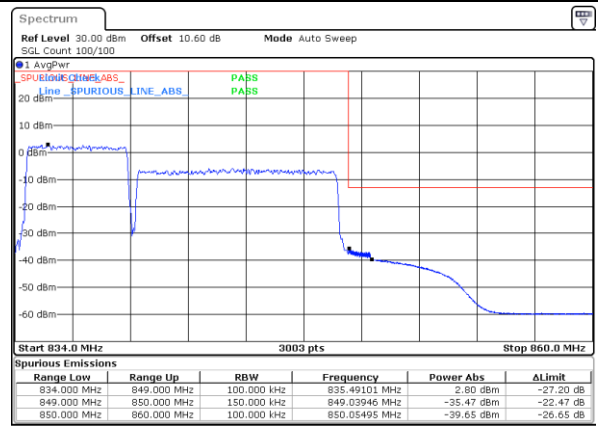
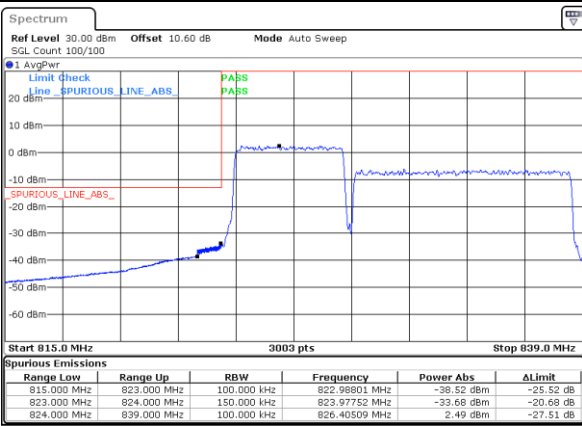


Date: 24.AUG.2022 22:31:47

Date: 24.AUG.2022 22:28:00

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24.AUG.2022 22:29:20

Date: 24.AUG.2022 22:25:34

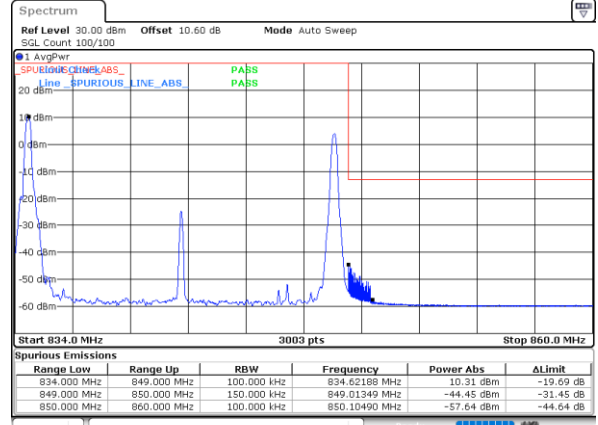
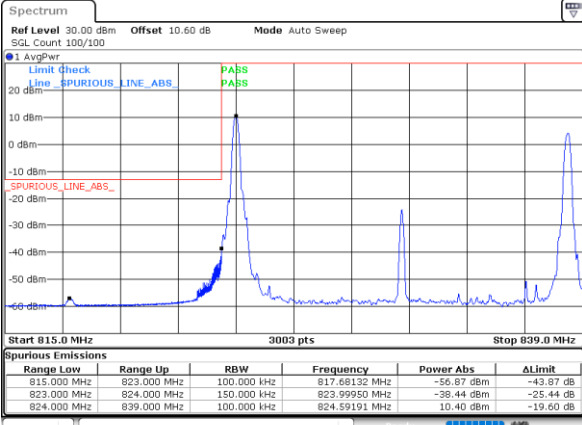


LTE Band 5B / 10MHz+5MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB24

Highest Band Edge / 1RB0 and 1RB24

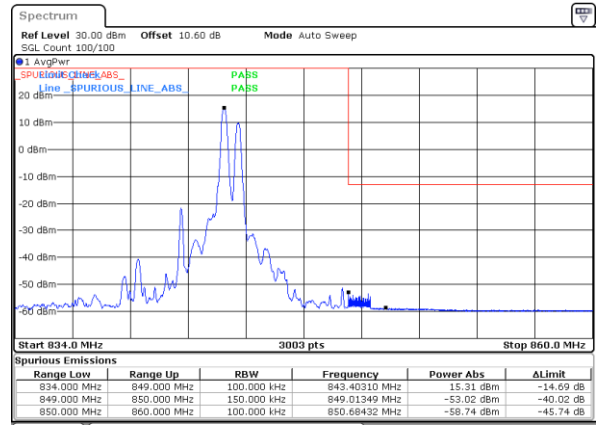
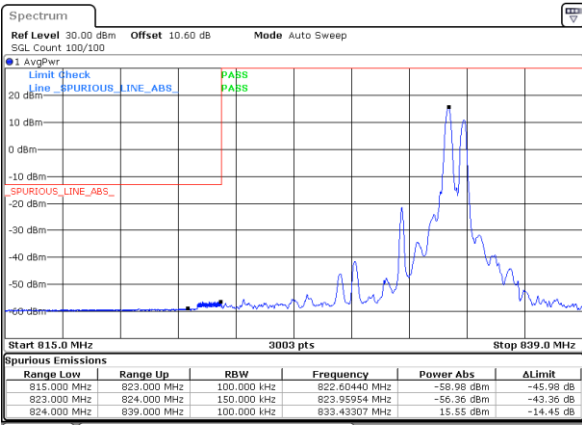


Date: 24.AUG.2022 22:39:34

Date: 24.AUG.2022 22:35:46

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

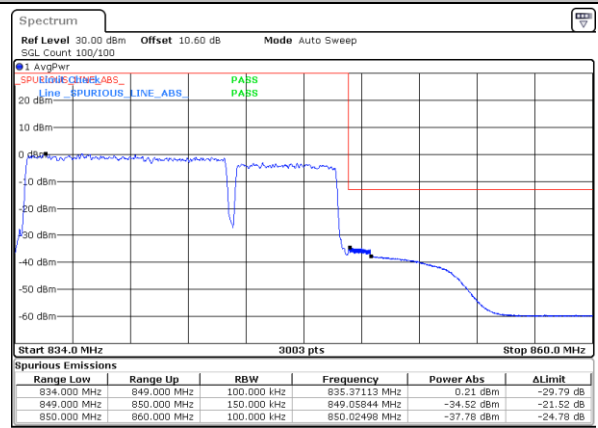
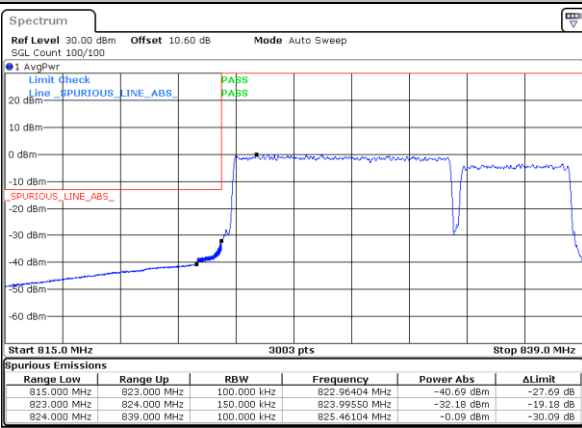


Date: 24.AUG.2022 22:40:47

Date: 24.AUG.2022 22:37:00

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24.AUG.2022 22:38:20

Date: 24.AUG.2022 22:34:33

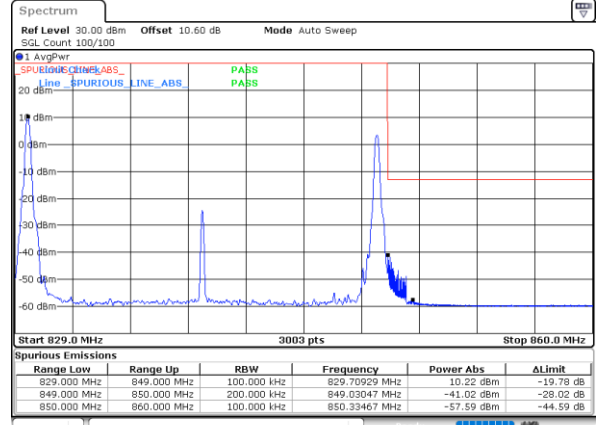
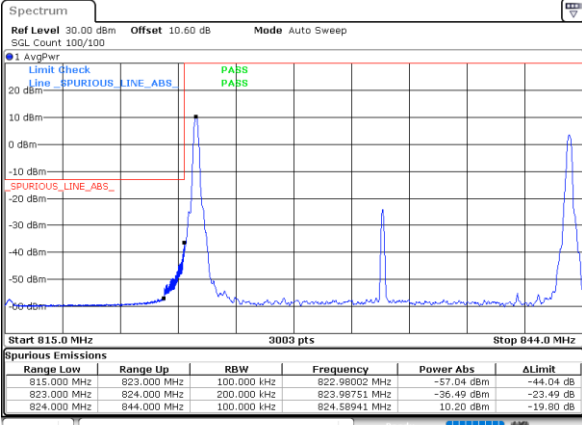


LTE Band 5B / 10MHz+10MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

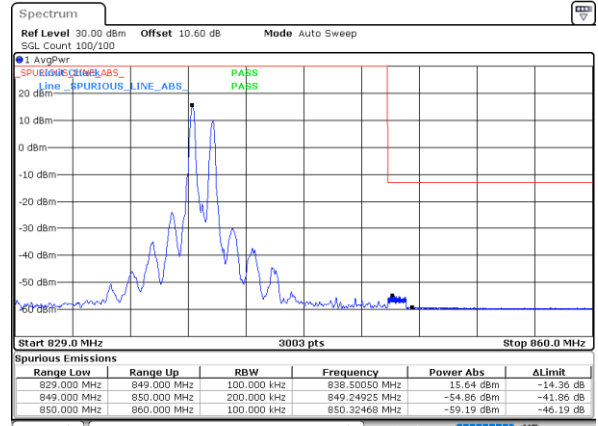
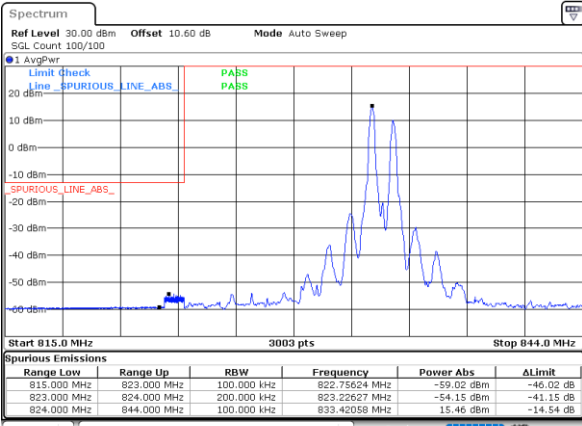


Date: 24.AUG.2022 22:48:04

Date: 24.AUG.2022 22:44:33

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

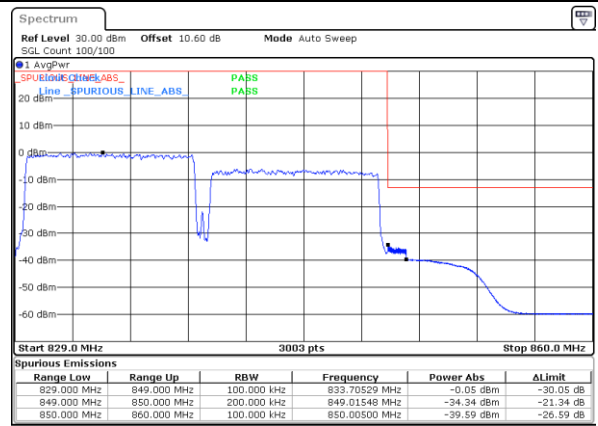
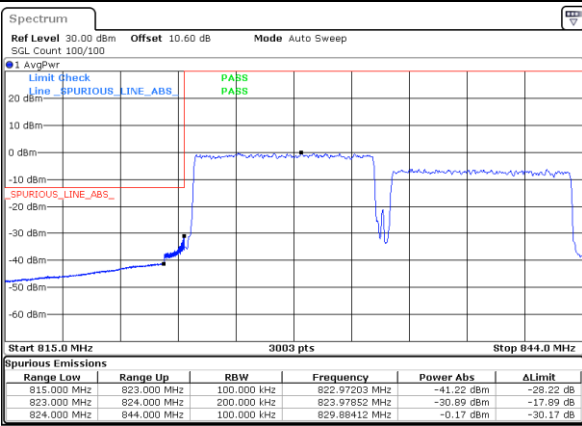


Date: 24.AUG.2022 22:49:12

Date: 24.AUG.2022 22:45:41

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24.AUG.2022 22:46:56

Date: 24.AUG.2022 22:43:25



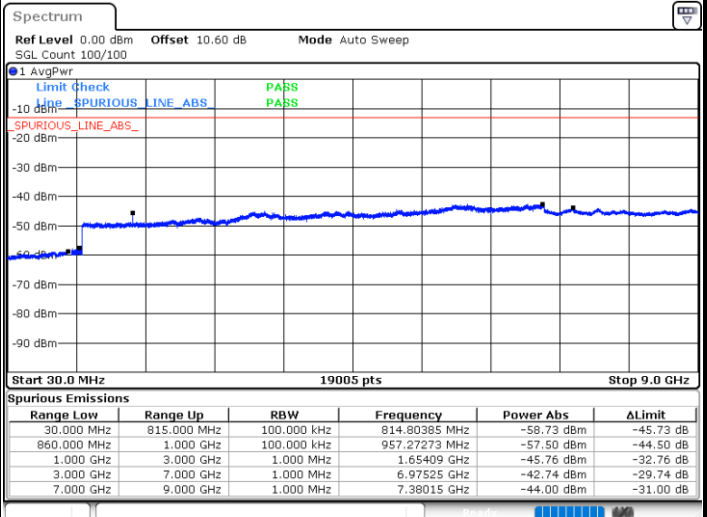
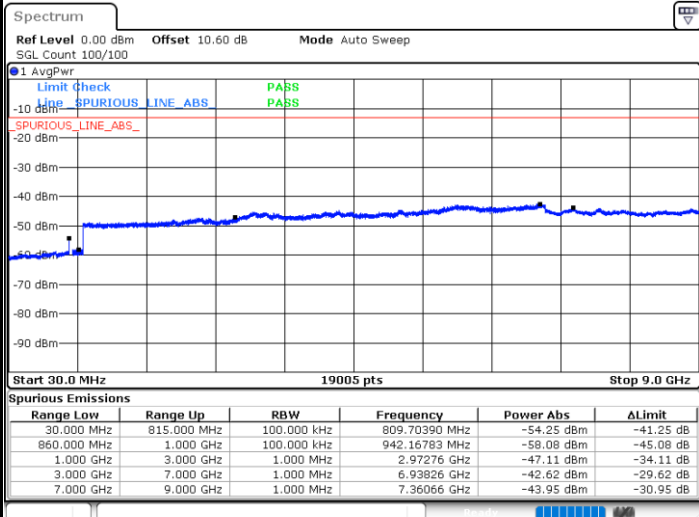
# Conducted Spurious Emission

## LTE Band 5B / 3MHz+5MHz

### QPSK

#### Lowest Channel / 1RB0 and 1RB24

#### Lowest Channel / 1RB14 and 1RB0

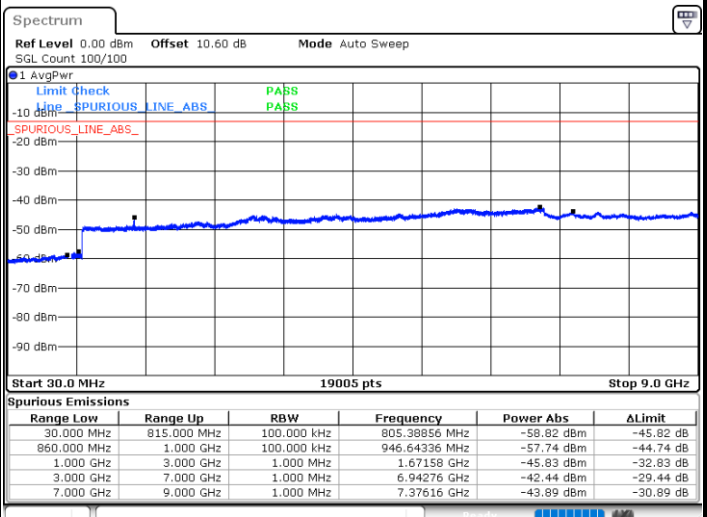
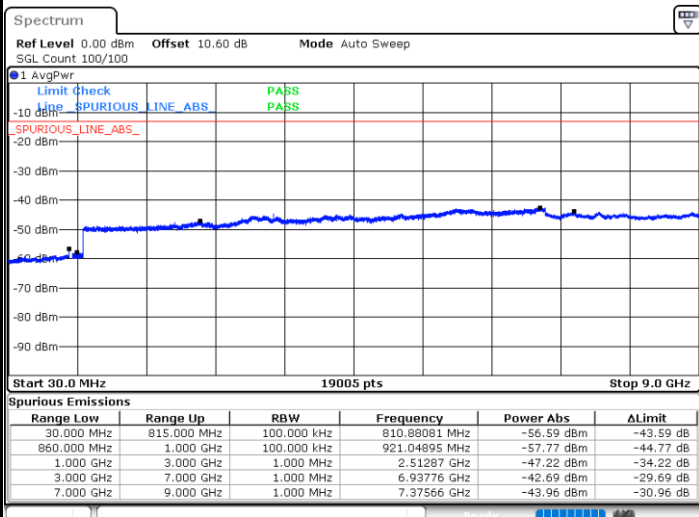


Date: 24.AUG.2022 19:42:01

Date: 24.AUG.2022 19:40:34

#### MiddleChannel / 1RB0 and 1RB24

#### Middle Channel / 1RB14 and 1RB0



Date: 24.AUG.2022 19:47:30

Date: 24.AUG.2022 19:48:57

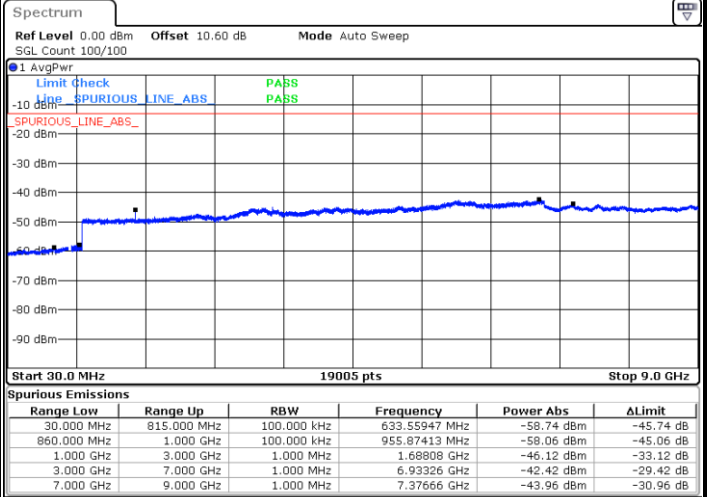
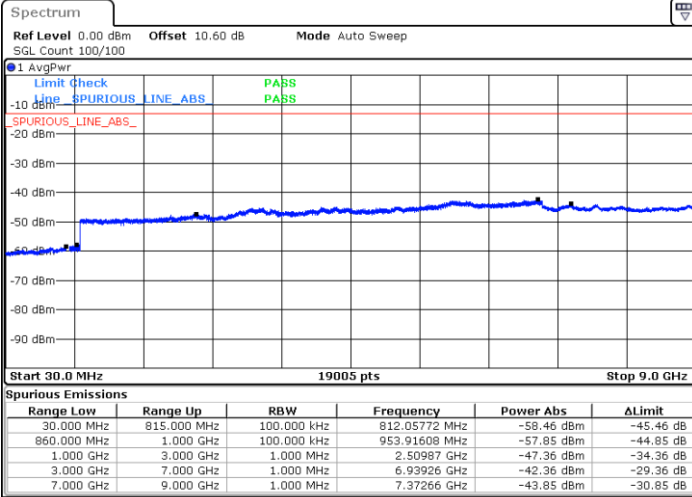


LTE Band 5B / 3MHz+5MHz

QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB14 and 1RB0



Date: 24.AUG.2022 19:27:58

Date: 24.AUG.2022 19:26:30

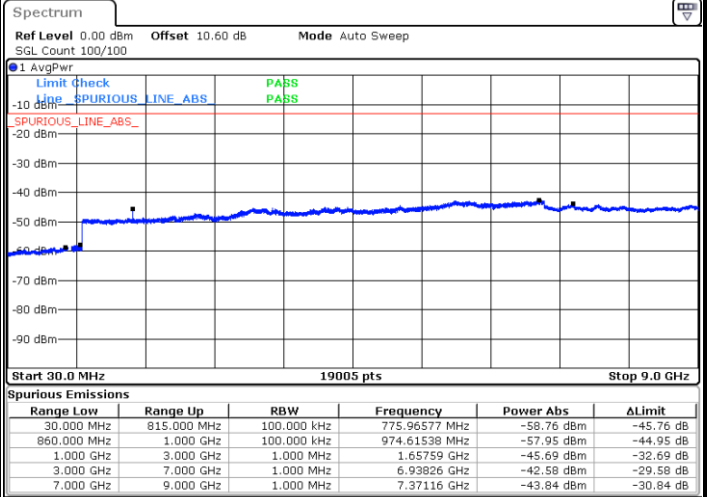
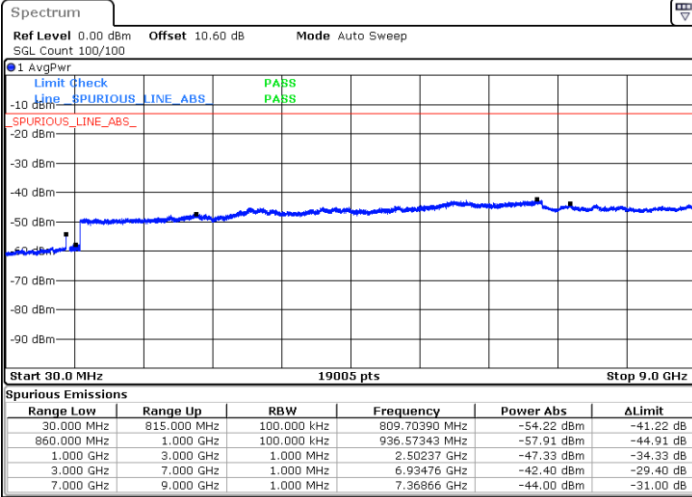


LTE Band 5B / 5MHz+3MHz

QPSK

Lowest Channel / 1RB0 and 1RB14

Lowest Channel / 1RB24 and 1RB0

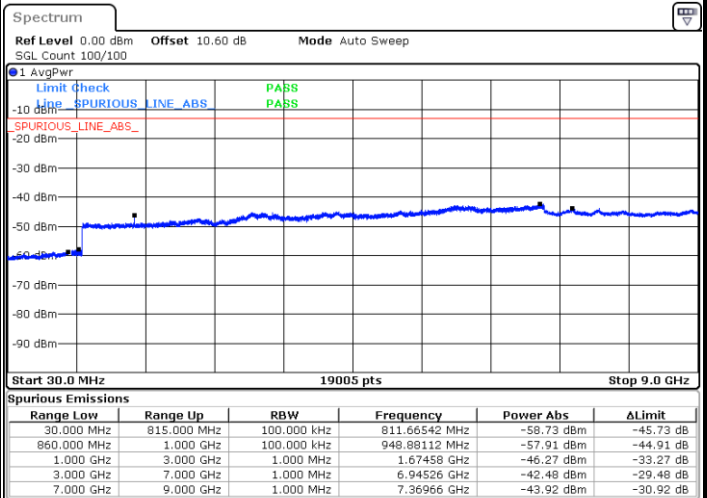
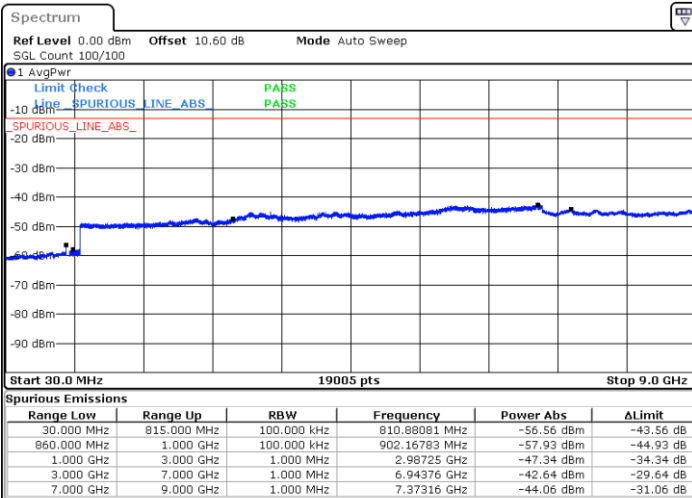


Date: 24.AUG.2022 20:16:59

Date: 24.AUG.2022 20:15:32

Middle Channel / 1RB0 and 1RB14

Middle Channel / 1RB24 and 1RB0



Date: 24.AUG.2022 20:22:28

Date: 24.AUG.2022 20:23:55

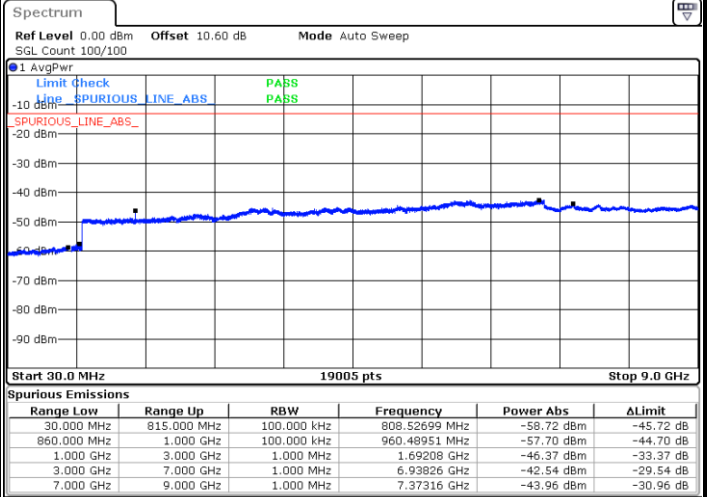
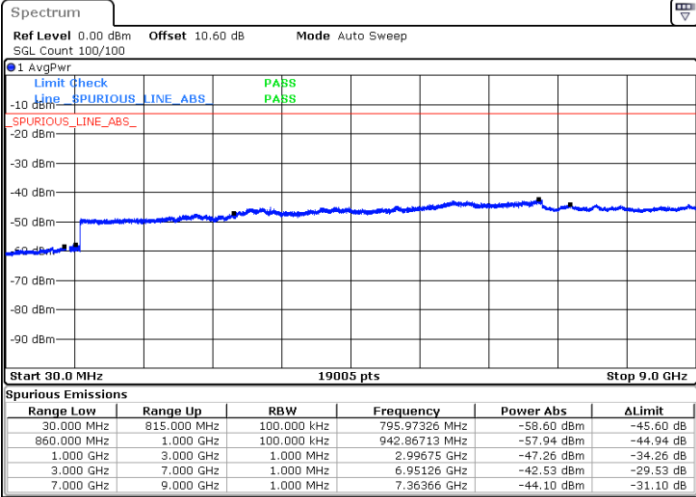


LTE Band 5B / 5MHz+3MHz

QPSK

Highest Channel / 1RB0 and 1RB14

Highest Channel / 1RB24 and 1RB0



Date: 24.AUG.2022 20:02:56

Date: 24.AUG.2022 20:01:29



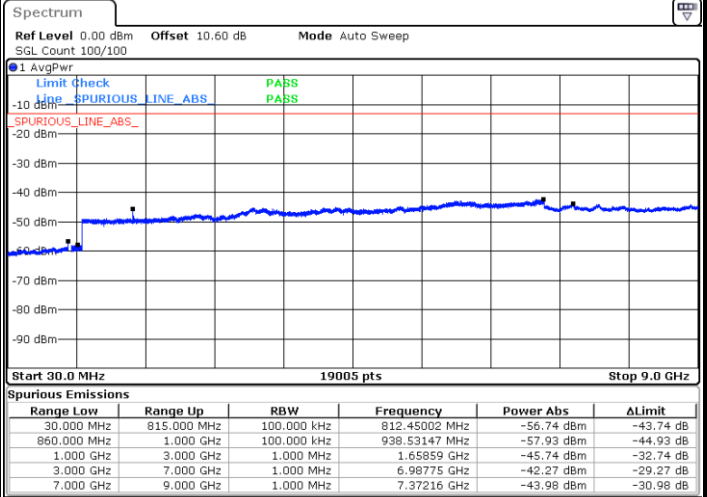
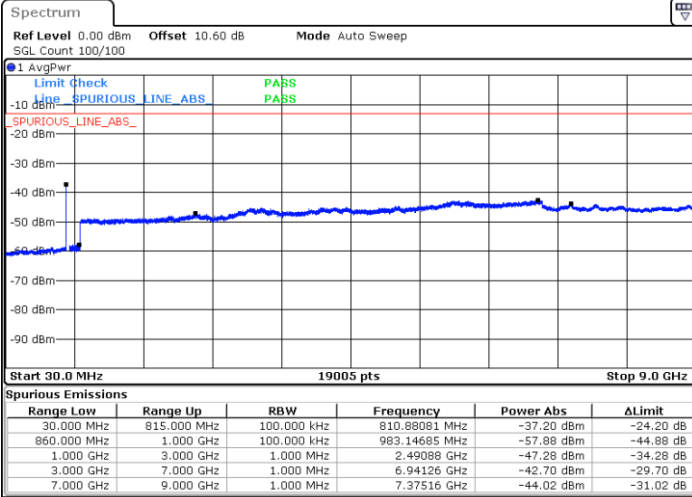


LTE Band 5B / 5MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB24 and 1RB0

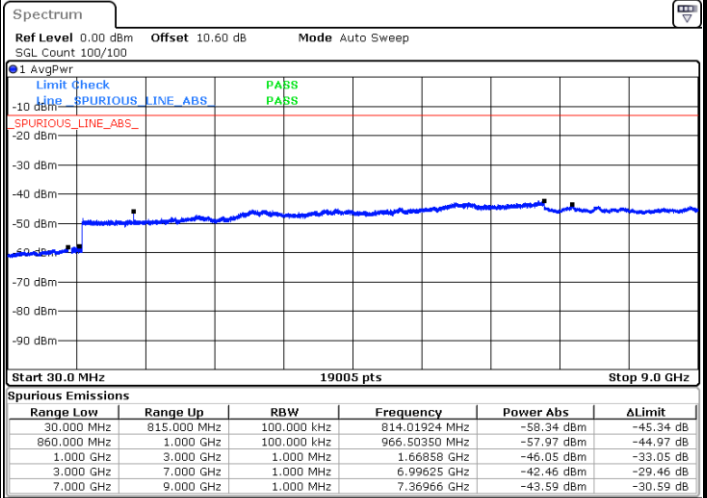
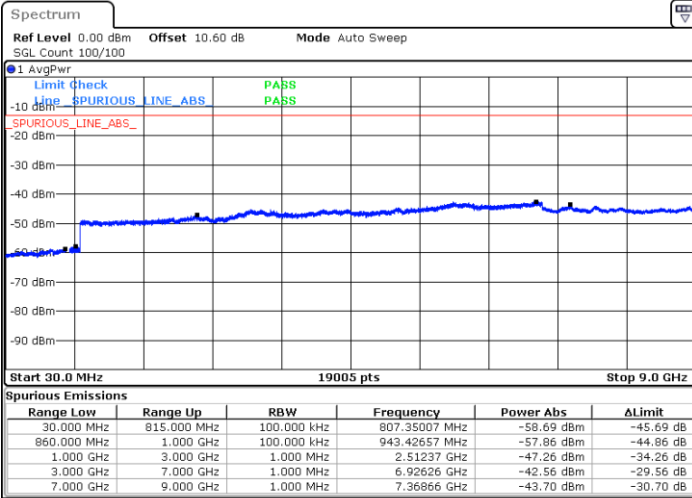


Date: 24.AUG.2022 20:51:57

Date: 24.AUG.2022 20:50:29

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB24 and 1RB0



Date: 24.AUG.2022 20:57:25

Date: 24.AUG.2022 20:58:52

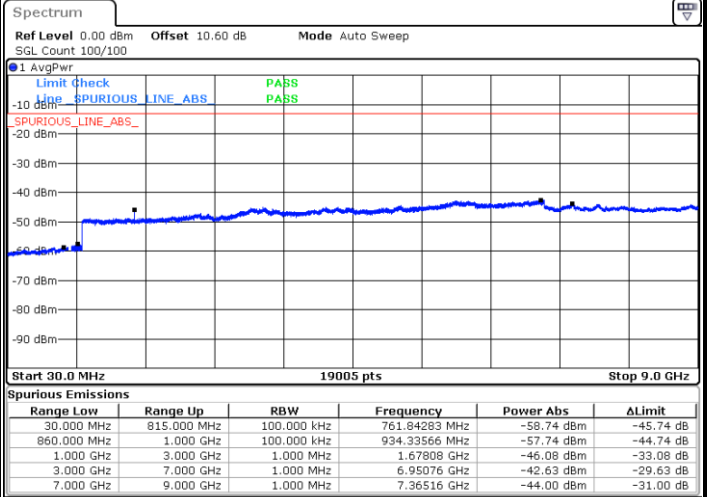
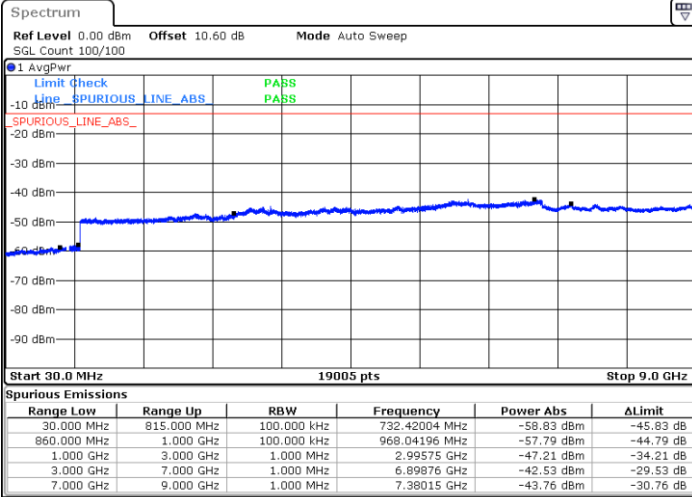


LTE Band 5B / 5MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB24 and 1RB0



Date: 24.AUG.2022 20:37:54

Date: 24.AUG.2022 20:36:26

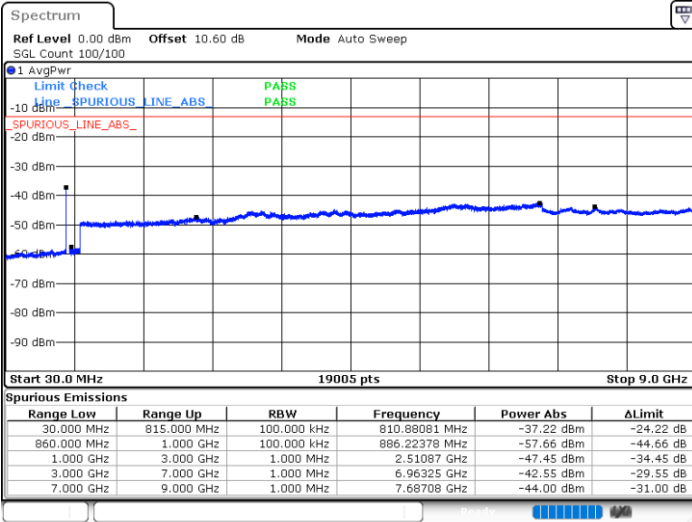


LTE Band 5B / 10MHz+5MHz

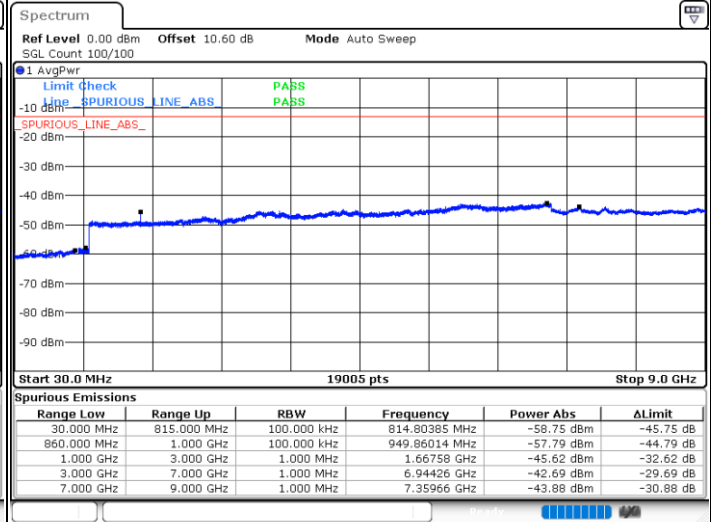
QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB49 and 1RB0



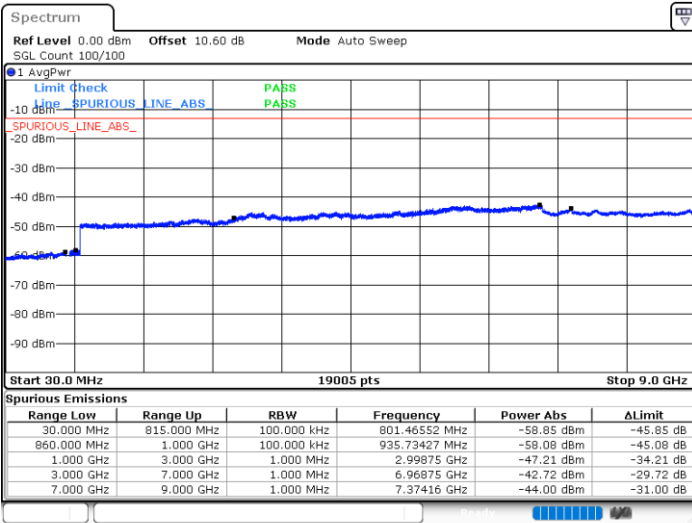
Date: 24.AUG.2022 21:26:54



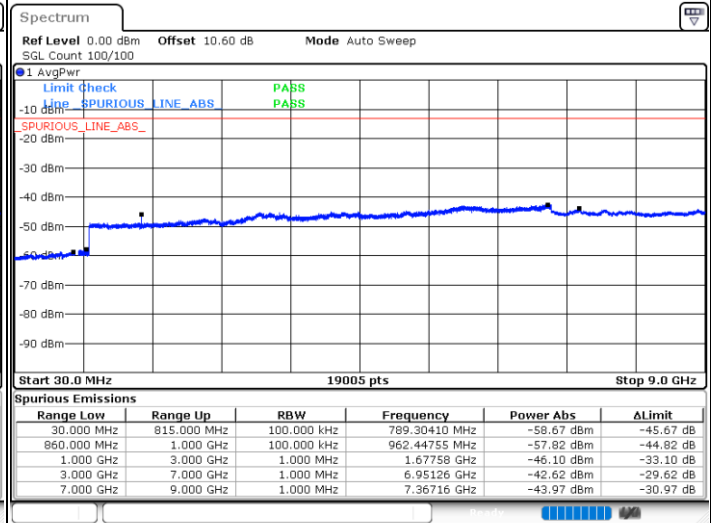
Date: 24.AUG.2022 21:25:27

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB49 and 1RB0



Date: 24.AUG.2022 21:32:23



Date: 24.AUG.2022 21:33:50

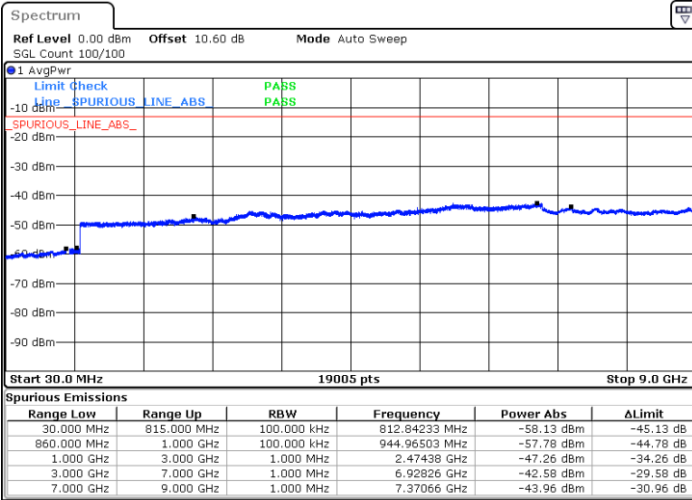


LTE Band 5B / 10MHz+5MHz

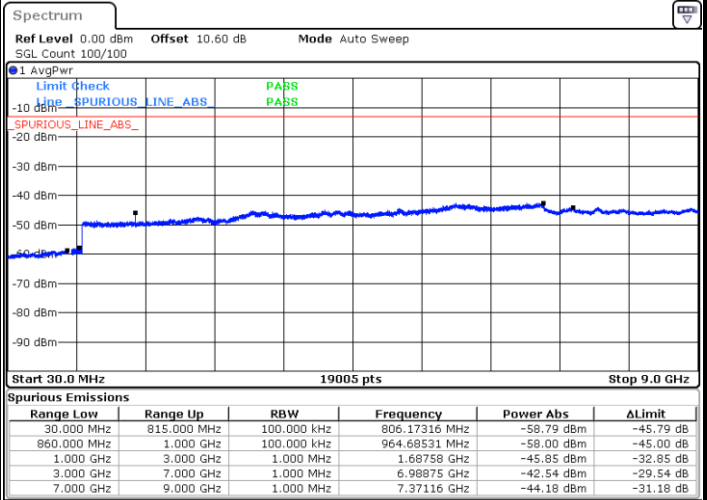
QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB49 and 1RB0



Date: 24.AUG.2022 21:12:51



Date: 24.AUG.2022 21:11:24

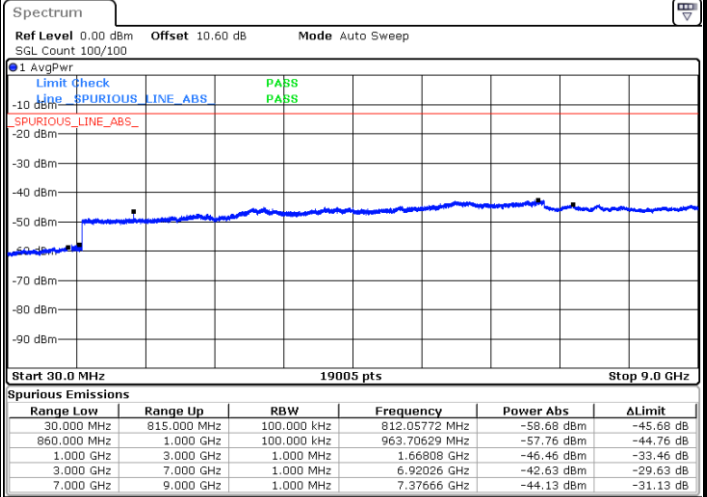
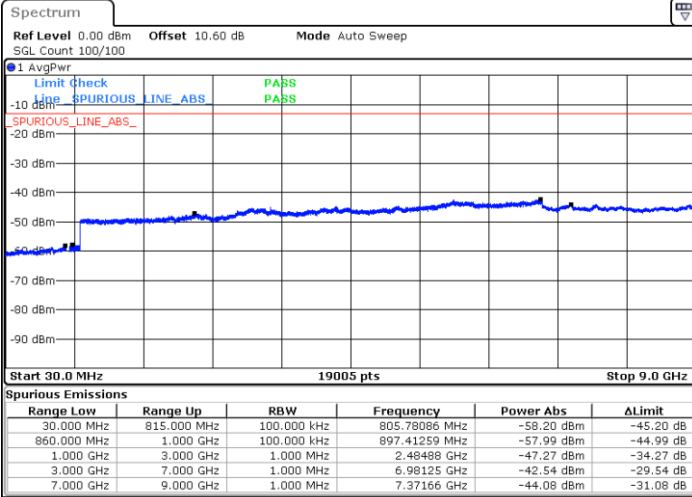


LTE Band 5B / 10MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB49 and 1RB0

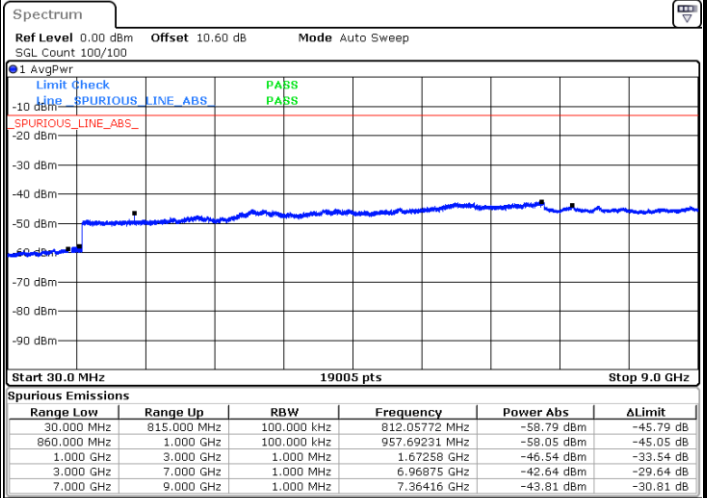
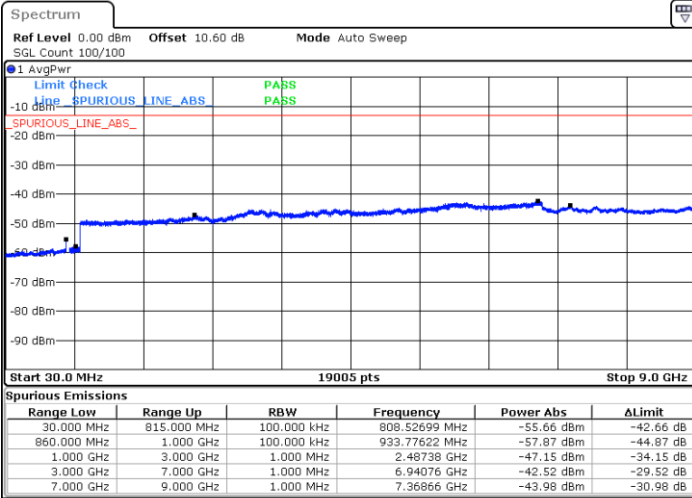


Date: 24.AUG.2022 22:00:01

Date: 24.AUG.2022 21:58:39

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB49 and 1RB0



Date: 24.AUG.2022 22:04:54

Date: 24.AUG.2022 22:06:16

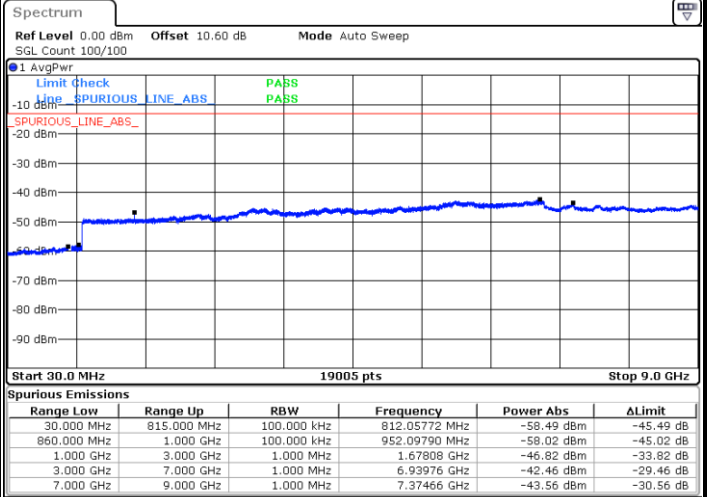
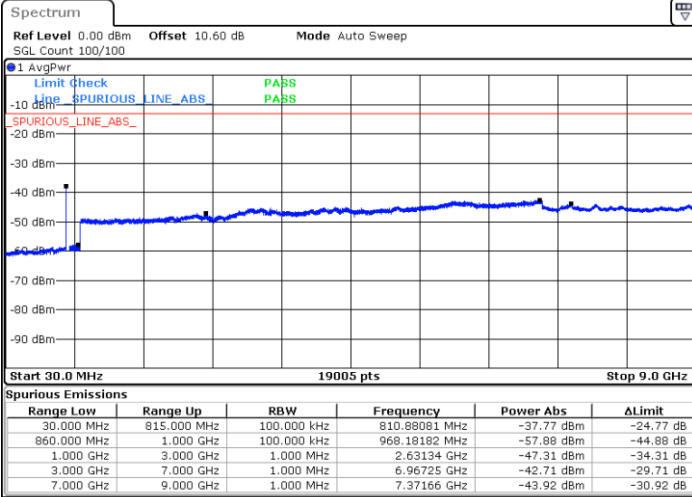


LTE Band 5B / 10MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB49 and 1RB0



Date: 24.AUG.2022 21:46:51

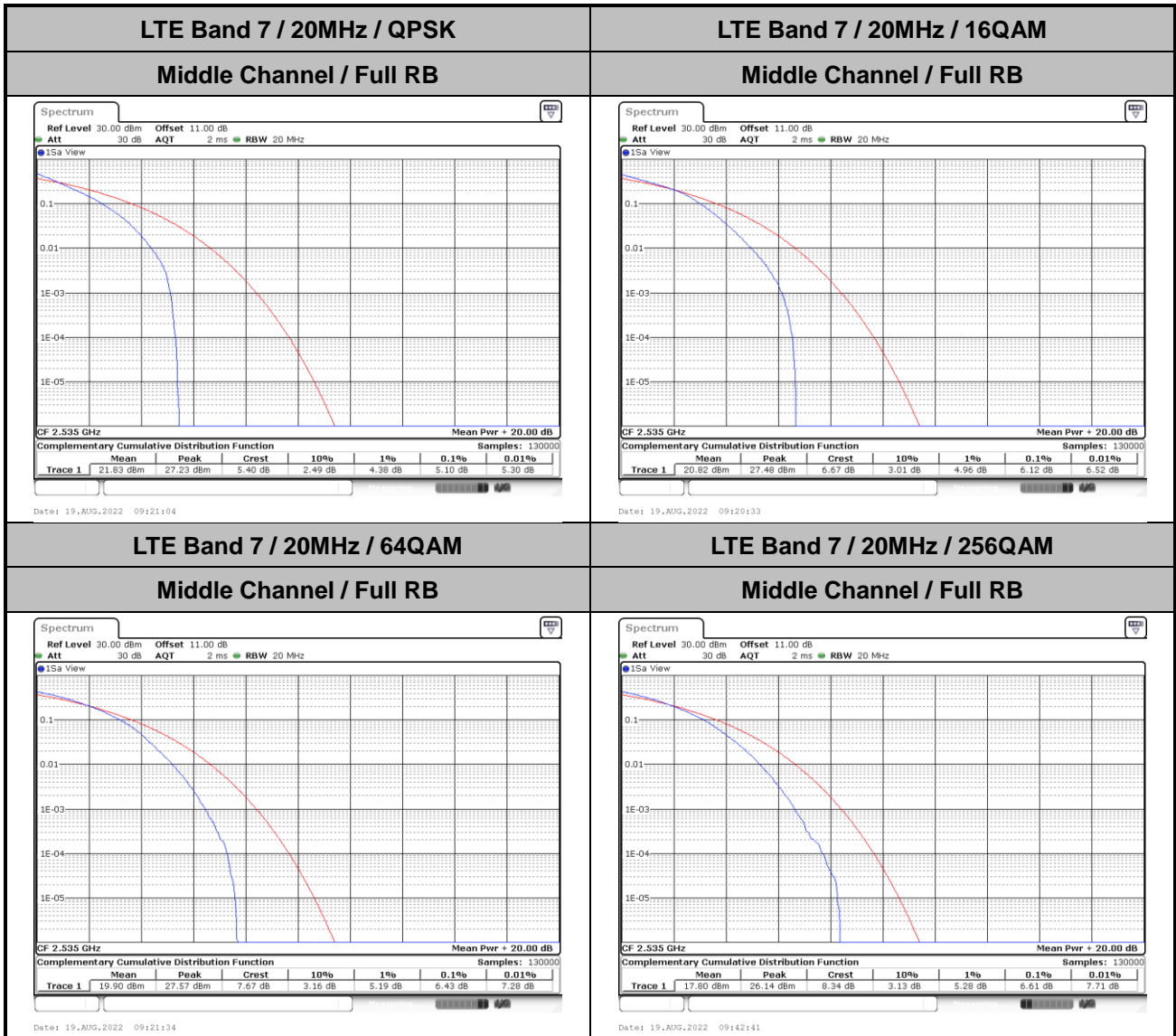
Date: 24.AUG.2022 21:45:29



## LTE Band 7

### Peak-to-Average Ratio

Mode	LTE Band 7 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	5.10	6.12	6.43	6.61	PASS







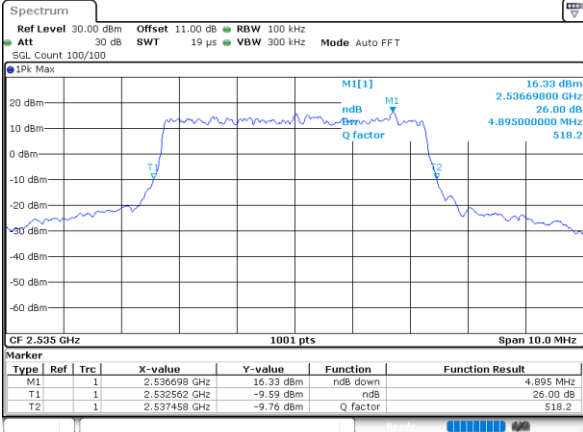
**26dB Bandwidth**

Mode	LTE Band 7 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	-	-	-	-	4.90	5.04	9.79	9.97	14.33	14.39	19.22	19.30
Mode	LTE Band 7 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	-	-	-	-	5.05	5.04	9.69	10.17	14.27	14.72	19.14	18.98



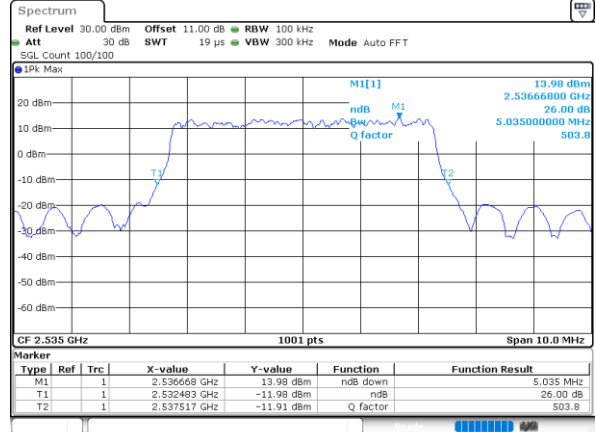
LTE Band 7

Middle Channel / 5MHz / QPSK



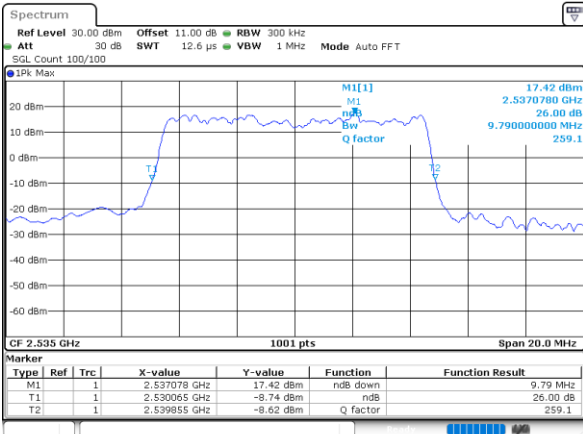
Date: 19\_AUG.2022 04:05:06

Middle Channel / 5MHz / 16QAM



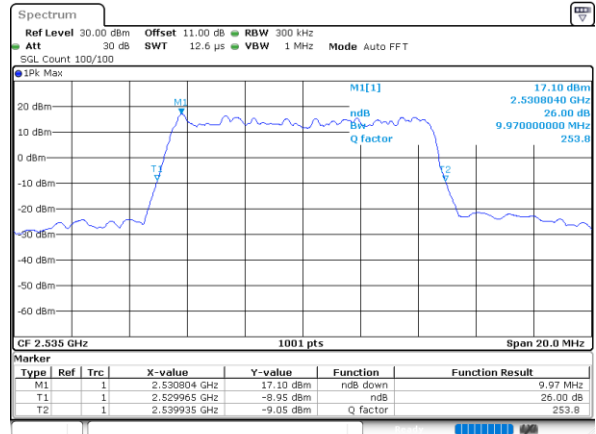
Date: 19\_AUG.2022 04:05:35

Middle Channel / 10MHz / QPSK



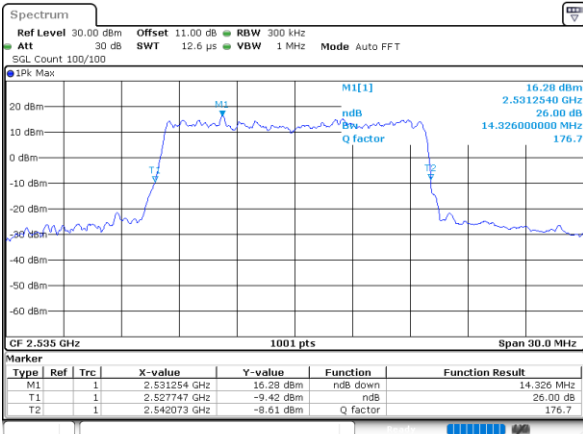
Date: 19\_AUG.2022 04:24:01

Middle Channel / 10MHz / 16QAM



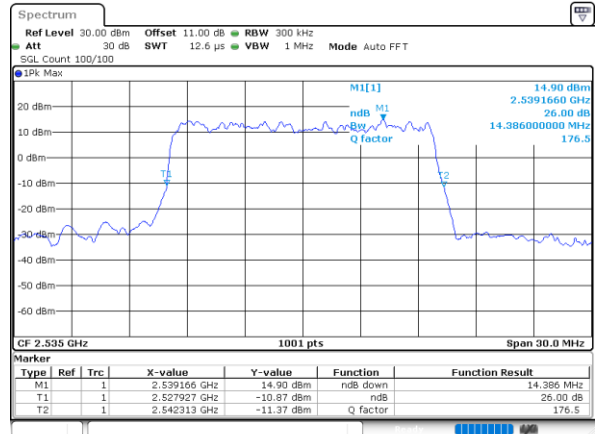
Date: 19\_AUG.2022 04:25:00

Middle Channel / 15MHz / QPSK



Date: 19\_AUG.2022 04:44:05

Middle Channel / 15MHz / 16QAM

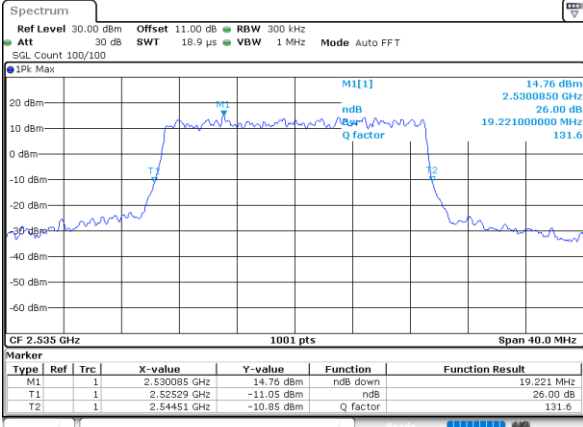


Date: 19\_AUG.2022 04:44:34



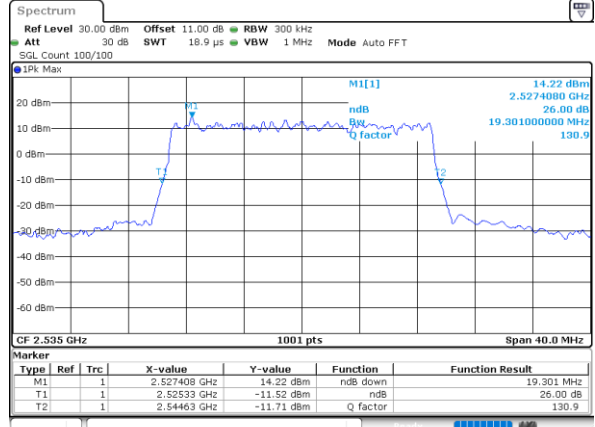
LTE Band 7

Middle Channel / 20MHz / QPSK



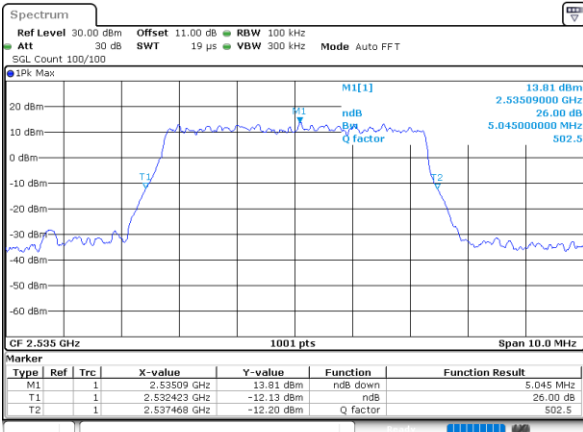
Date: 19\_AUG.2022 09:07:42

Middle Channel / 20MHz / 16QAM



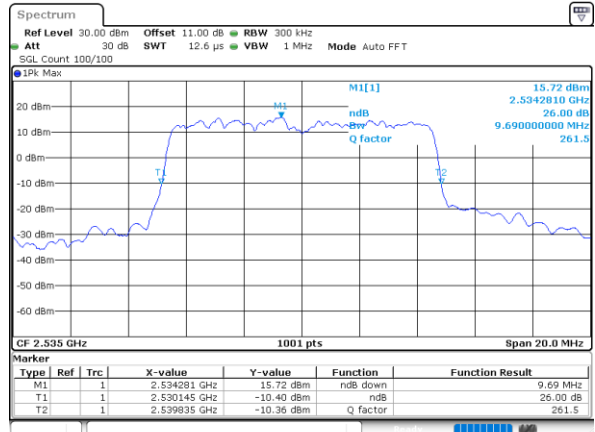
Date: 19\_AUG.2022 09:08:11

Middle Channel / 5MHz / 64QAM



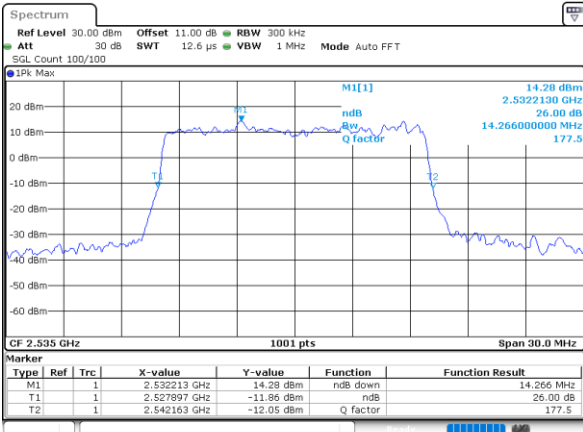
Date: 19\_AUG.2022 04:15:17

Middle Channel / 10MHz / 64QAM



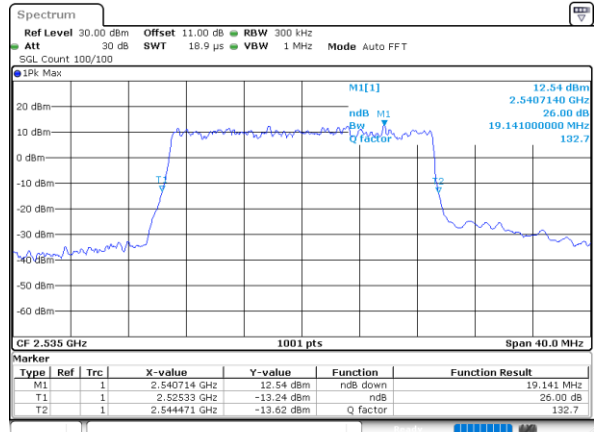
Date: 19\_AUG.2022 04:34:46

Middle Channel / 15MHz / 64QAM



Date: 19\_AUG.2022 04:54:21

Middle Channel / 20MHz / 64QAM



Date: 19\_AUG.2022 09:17:54