

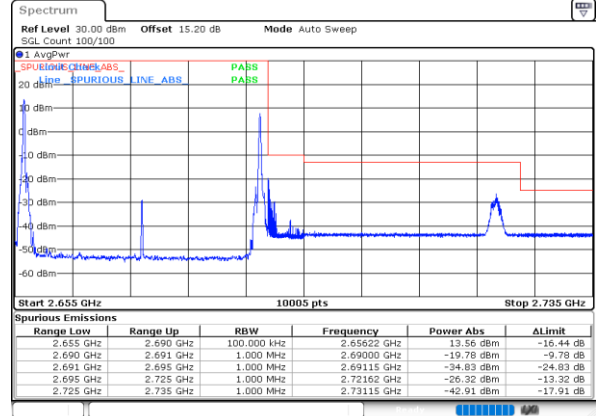
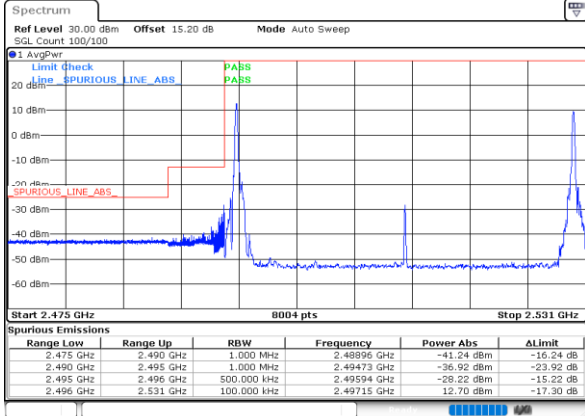


LTE Band 41C (HPUE) / 15MHz+20MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

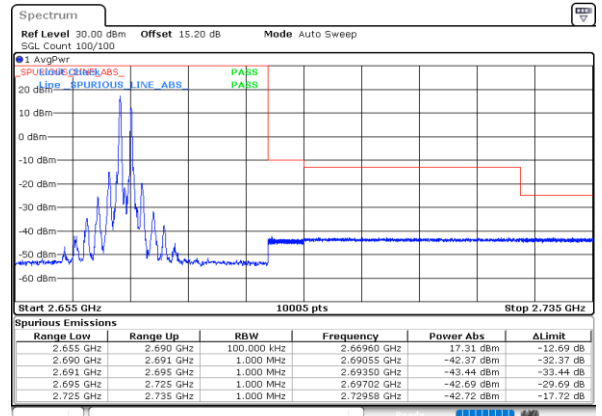
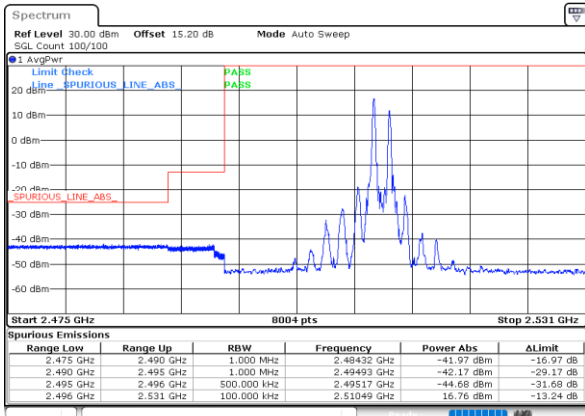


Date: 29.OCT.2022 13:08:47

Date: 29.OCT.2022 13:25:33

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

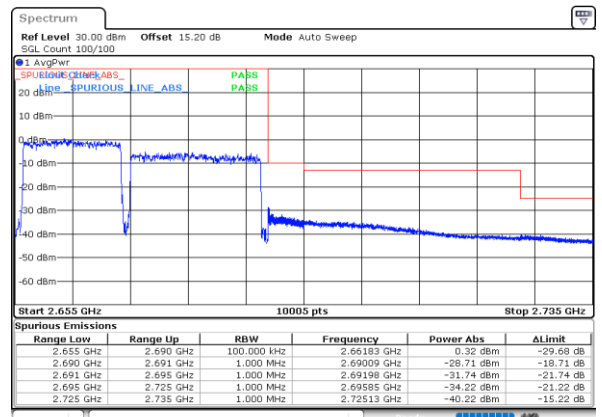
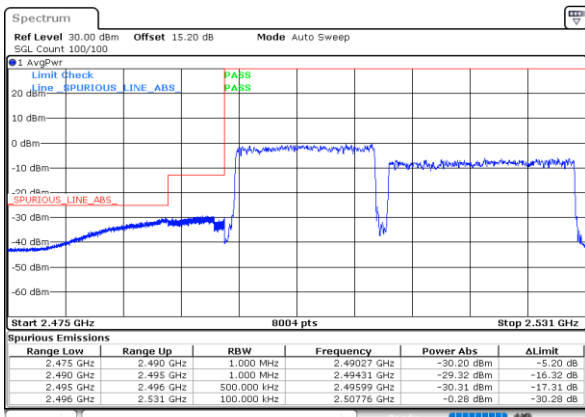


Date: 29.OCT.2022 13:13:46

Date: 29.OCT.2022 13:30:31

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 29.OCT.2022 13:03:49

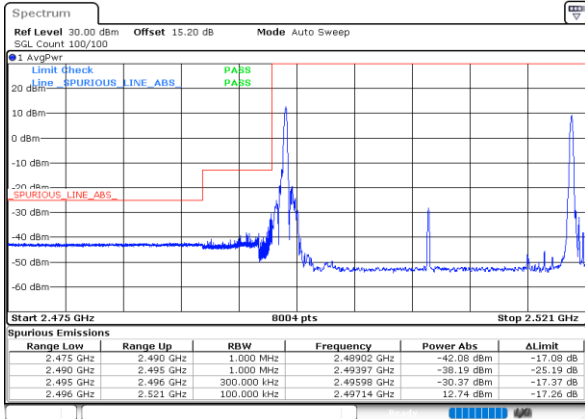
Date: 29.OCT.2022 13:20:35



LTE Band 41C (HPUE) / 20MHz+5MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB24



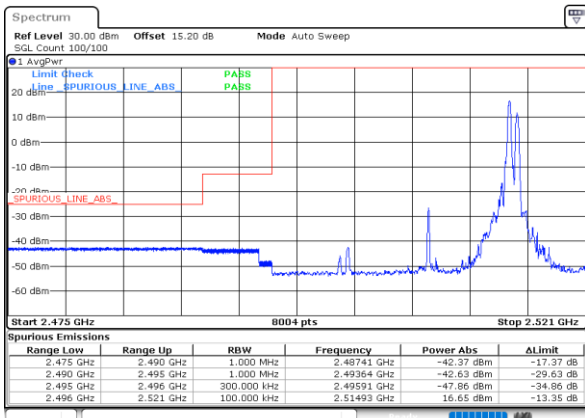
Date: 29.OCT.2022 14:19:44

Highest Band Edge / 1RB0 and 1RB24



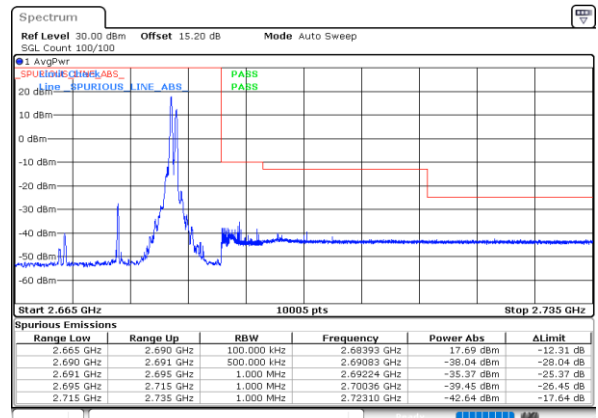
Date: 29.OCT.2022 14:39:20

Lowest Band Edge / 1RB99 and 1RB0



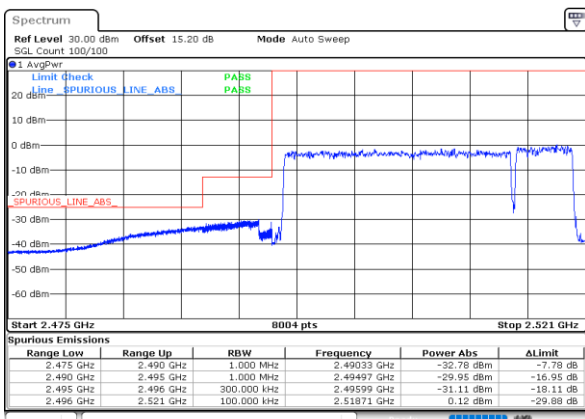
Date: 29.OCT.2022 14:24:37

Highest Band Edge / 1RB99 and 1RB0



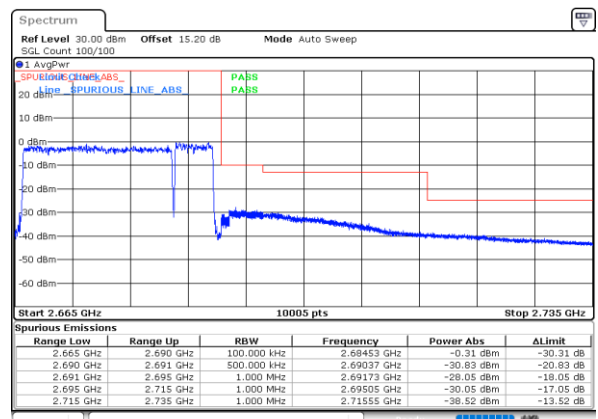
Date: 29.OCT.2022 14:44:19

Lowest Band Edge / Full RB



Date: 29.OCT.2022 14:14:51

Highest Band Edge / Full RB



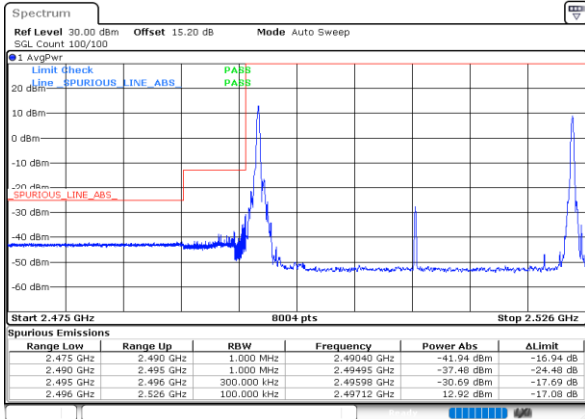
Date: 29.OCT.2022 14:34:21



LTE Band 41C (HPUE) / 20MHz+10MHz

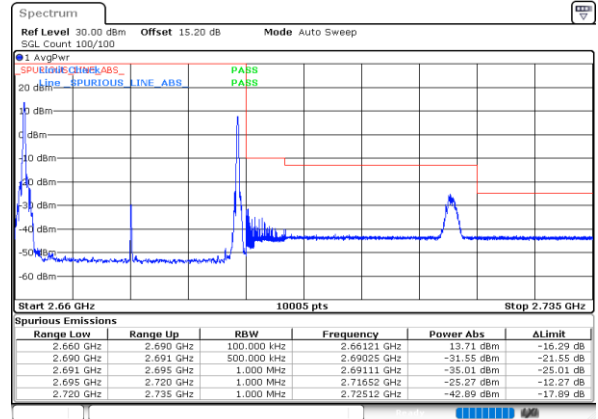
256QAM

Lowest Band Edge / 1RB0 and 1RB49



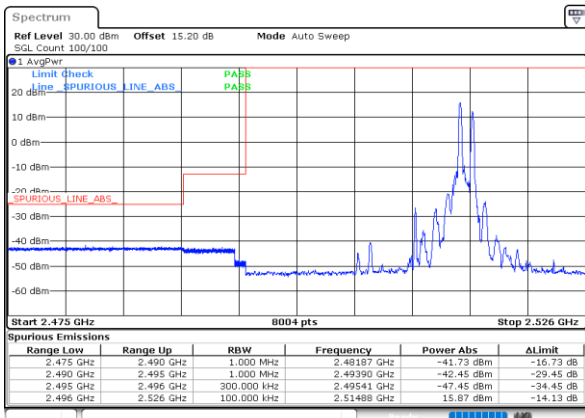
Date: 29.OCT.2022 14:57:27

Highest Band Edge / 1RB0 and 1RB49



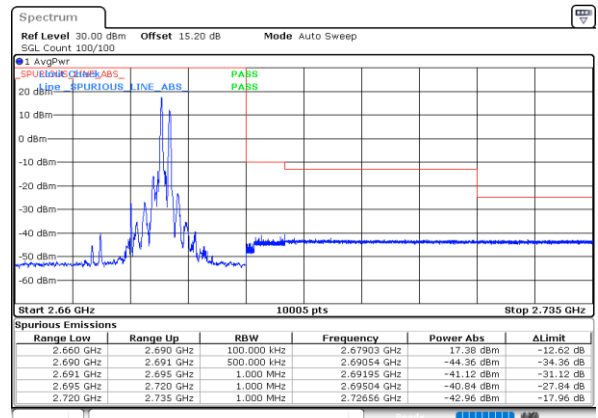
Date: 29.OCT.2022 15:16:26

Lowest Band Edge / 1RB99 and 1RB0



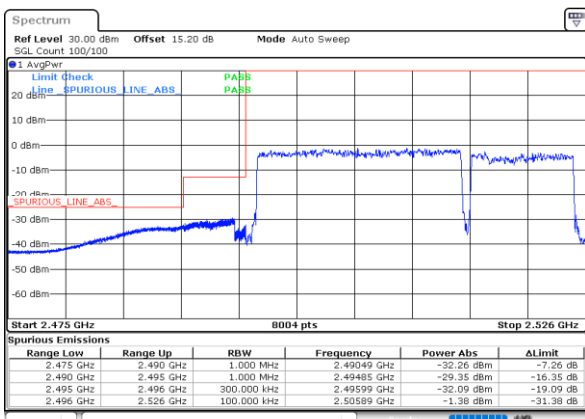
Date: 29.OCT.2022 15:02:25

Highest Band Edge / 1RB99 and 1RB0



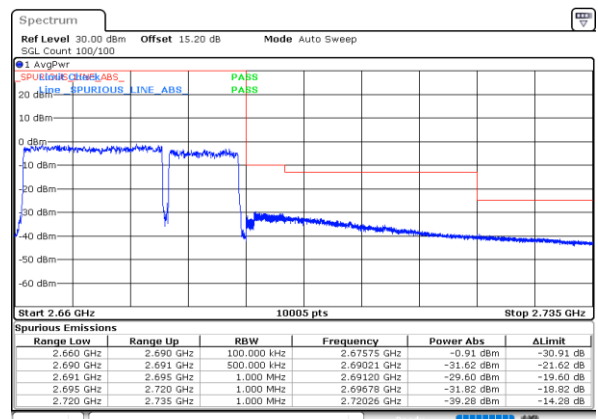
Date: 29.OCT.2022 15:21:24

Lowest Band Edge / Full RB



Date: 29.OCT.2022 14:52:27

Highest Band Edge / Full RB



Date: 29.OCT.2022 15:11:27

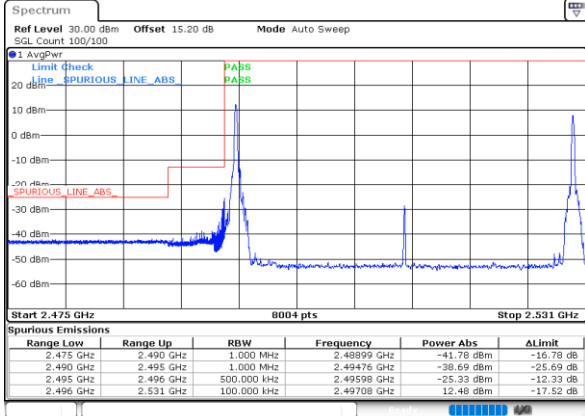


LTE Band 41C (HPUE) / 20MHz+15MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

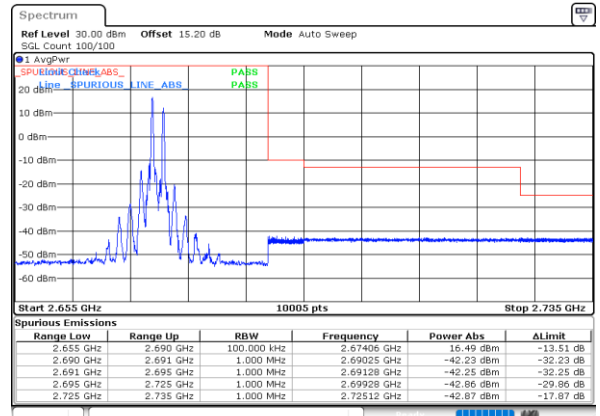
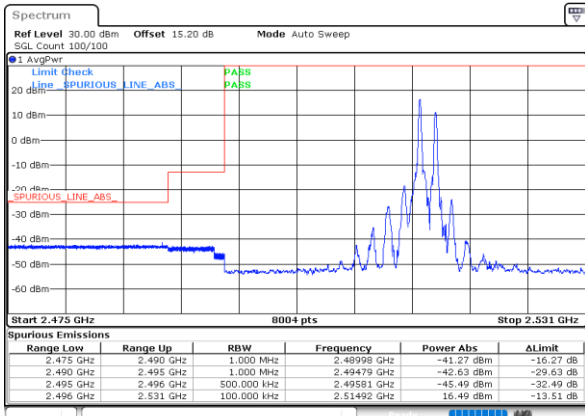


Date: 29.OCT.2022 15:34:04

Date: 29.OCT.2022 16:03:58

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

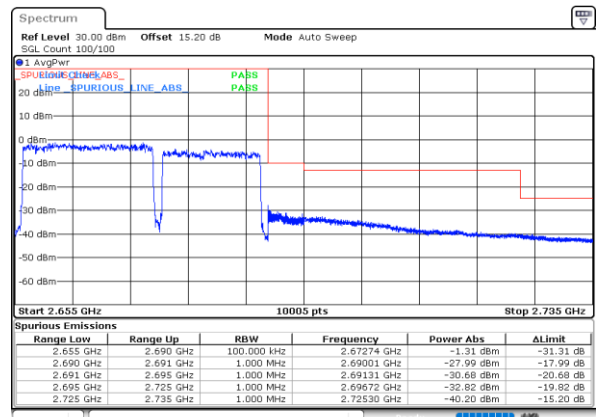
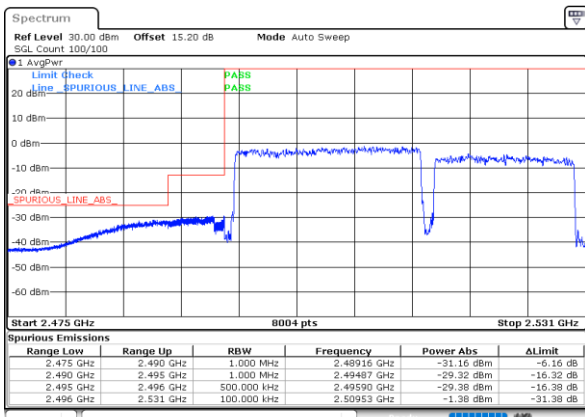


Date: 29.OCT.2022 15:39:03

Date: 29.OCT.2022 16:08:56

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 29.OCT.2022 15:29:06

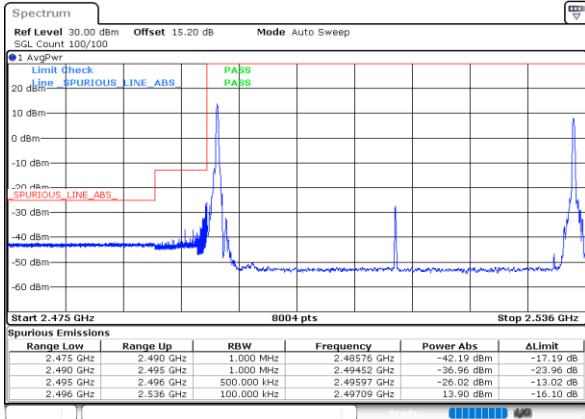
Date: 29.OCT.2022 15:58:59



LTE Band 41C (HPUE) / 20MHz+20MHz

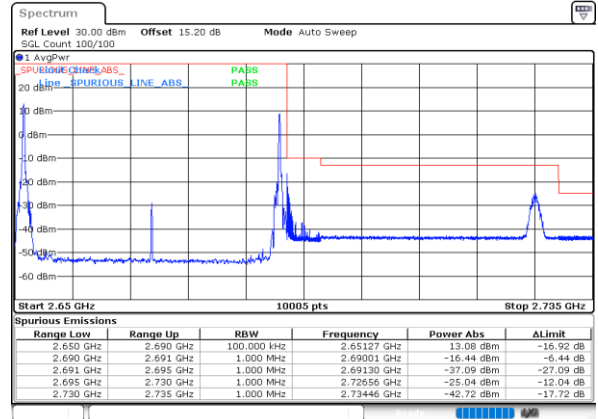
256QAM

Lowest Band Edge / 1RB0 and 1RB9



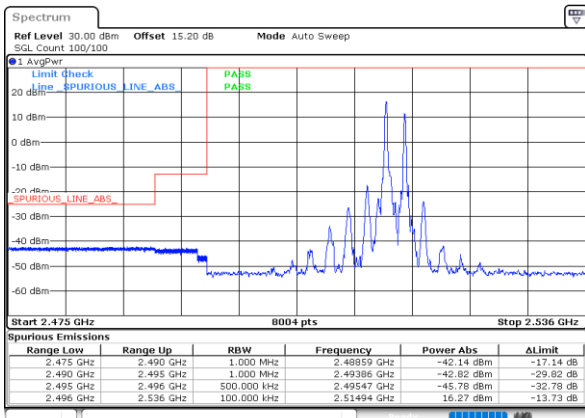
Date: 29.OCT.2022 16:23:41

Highest Band Edge / 1RB0 and 1RB9



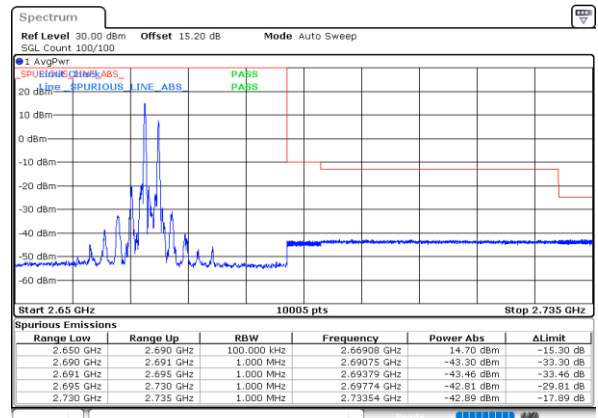
Date: 29.OCT.2022 16:37:31

Lowest Band Edge / 1RB99 and 1RB0



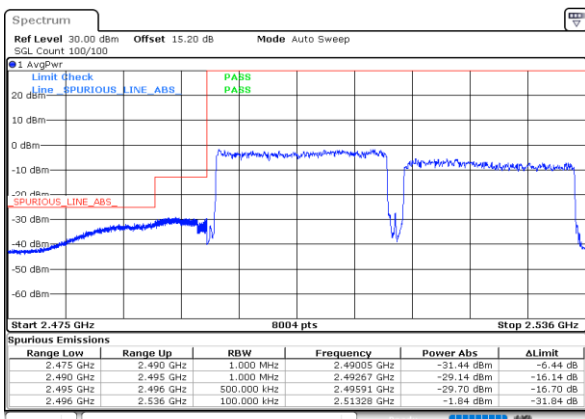
Date: 29.OCT.2022 16:28:40

Highest Band Edge / 1RB99 and 1RB0



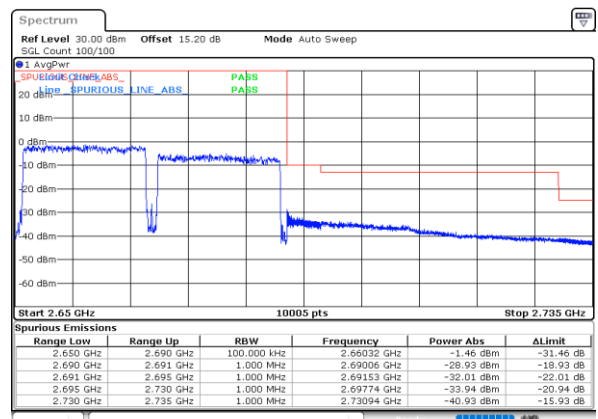
Date: 29.OCT.2022 16:50:36

Lowest Band Edge / Full RB



Date: 29.OCT.2022 16:18:42

Highest Band Edge / Full RB



Date: 29.OCT.2022 16:32:32



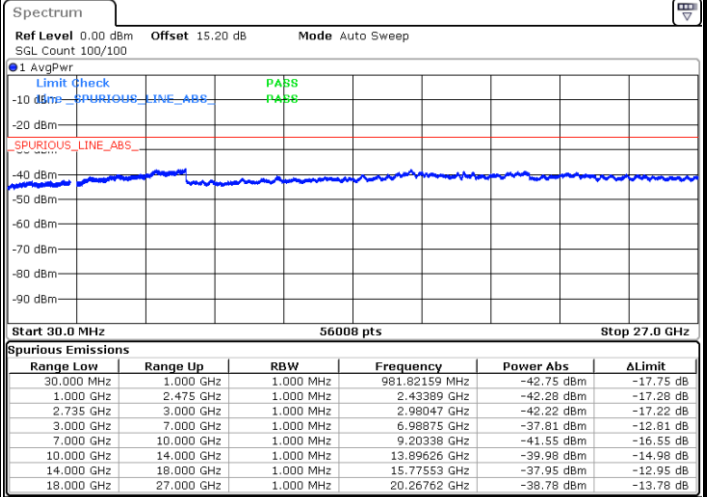
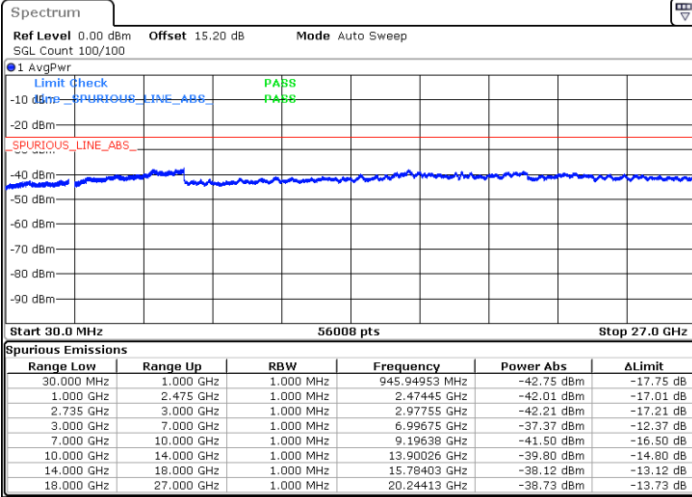
Conducted Spurious Emission

LTE Band 41C (HPUE) / 5MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB24 and 1RB0

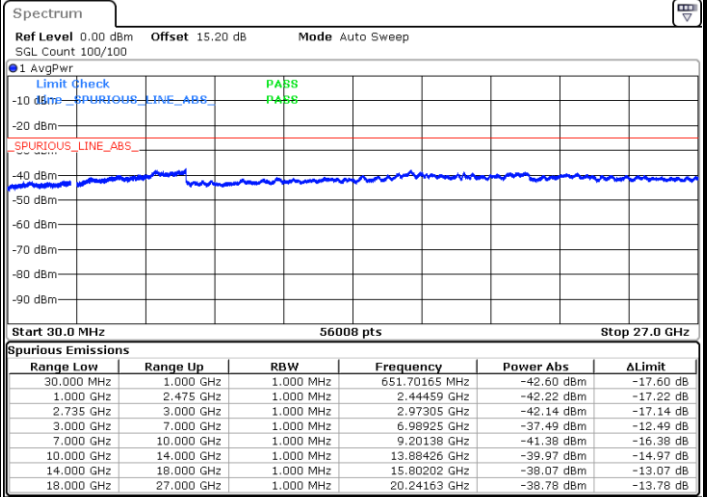
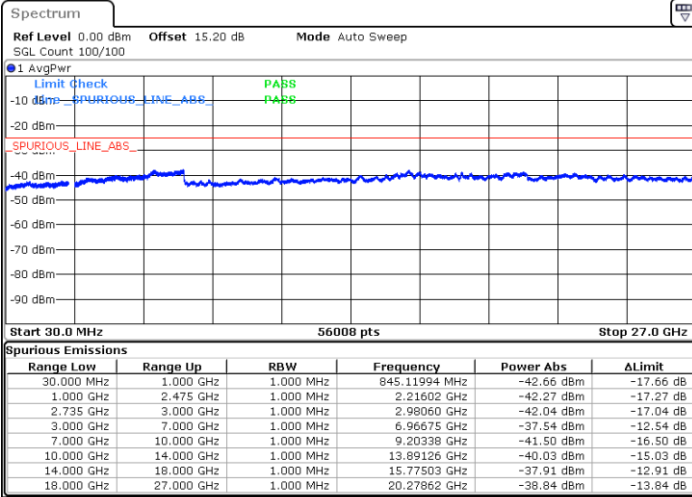


Date: 29.OCT.2022 09:37:01

Date: 29.OCT.2022 09:42:51

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB24 and 1RB0



Date: 29.OCT.2022 09:47:56

Date: 29.OCT.2022 09:46:49

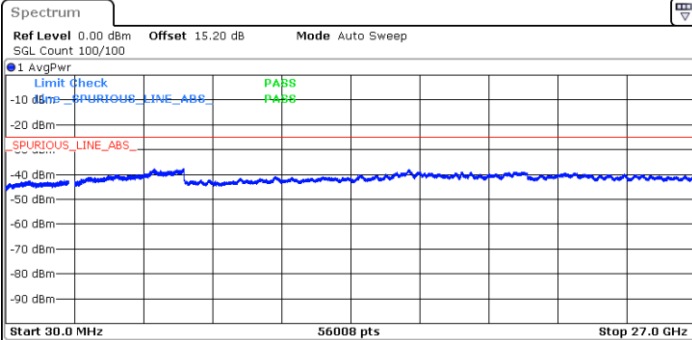


LTE Band 41C (HPUE) / 5MHz+20MHz

QPSK

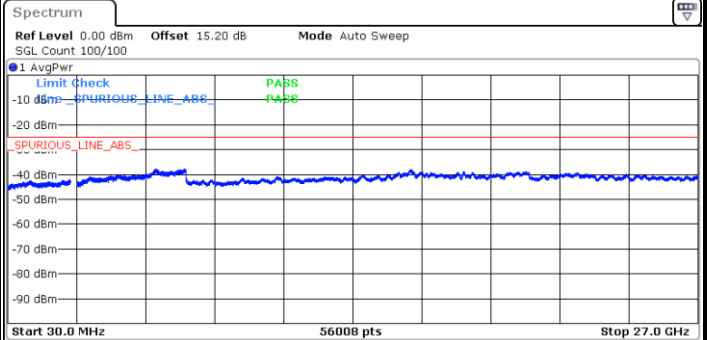
Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB24 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.19040 MHz	-42.56 dBm	-17.56 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.31076 GHz	-42.38 dBm	-17.38 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99623 GHz	-41.95 dBm	-16.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.82640 GHz	-37.74 dBm	-12.74 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18089 GHz	-41.43 dBm	-16.43 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89426 GHz	-40.14 dBm	-15.14 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.78053 GHz	-38.00 dBm	-13.00 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.94214 GHz	-38.91 dBm	-13.91 dB

Date: 29.OCT.2022 09:23:15



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-42.51 dBm	-17.51 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45749 GHz	-42.00 dBm	-17.00 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99199 GHz	-42.04 dBm	-17.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91626 GHz	-37.65 dBm	-12.65 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22988 GHz	-41.54 dBm	-16.54 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89176 GHz	-40.12 dBm	-15.12 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77453 GHz	-37.94 dBm	-12.94 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25812 GHz	-38.80 dBm	-13.80 dB

Date: 29.OCT.2022 09:29:11

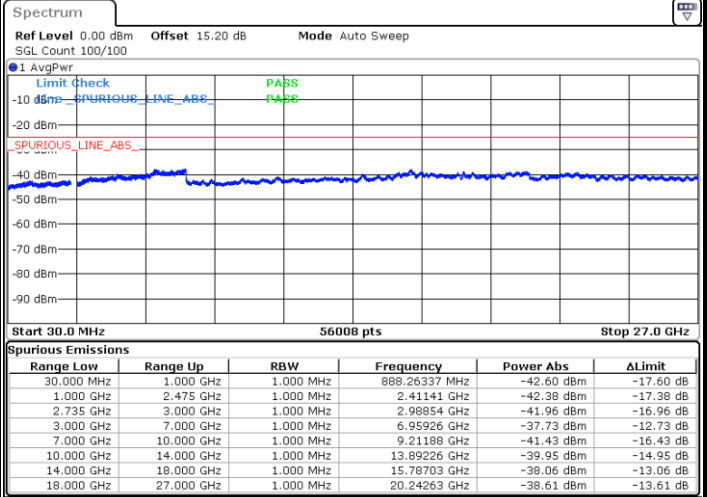
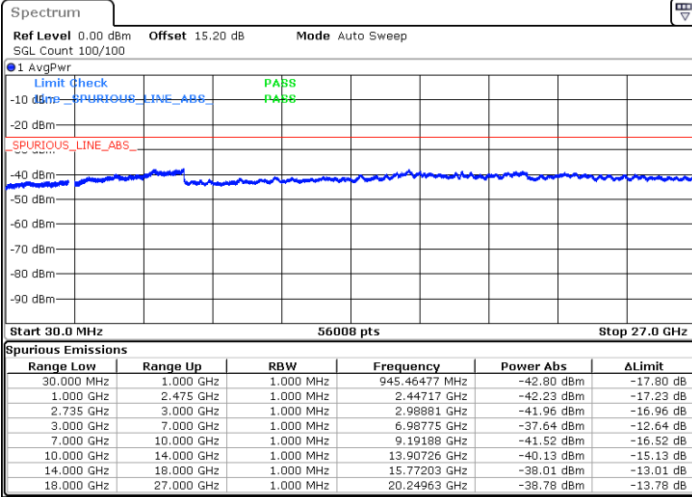


LTE Band 41C (HPUE) / 10MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB49 and 1RB0

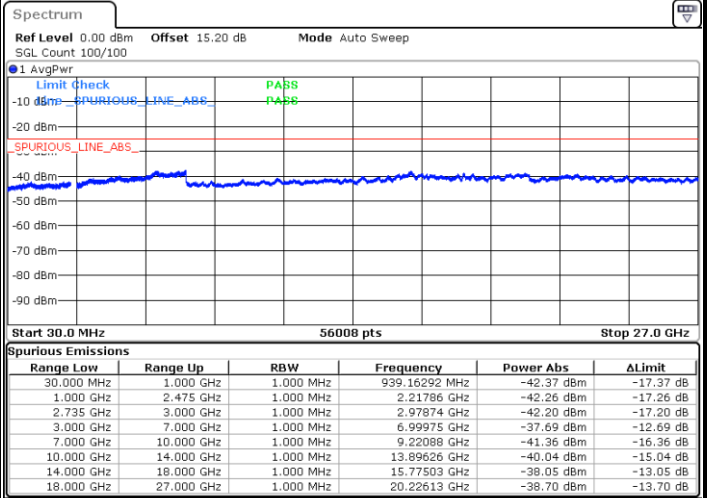
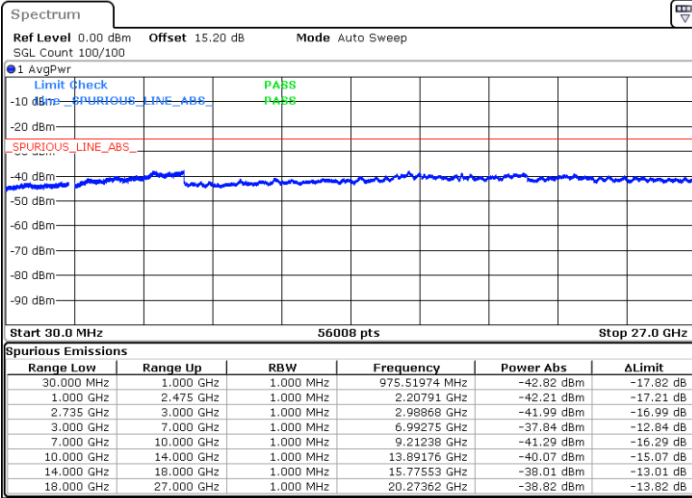


Date: 29.OCT.2022 10:10:37

Date: 29.OCT.2022 10:16:27

MiddleChannel / 1RB0 and 1RB74

Middle Channel / 1RB49 and 1RB0



Date: 29.OCT.2022 10:23:52

Date: 29.OCT.2022 10:22:33

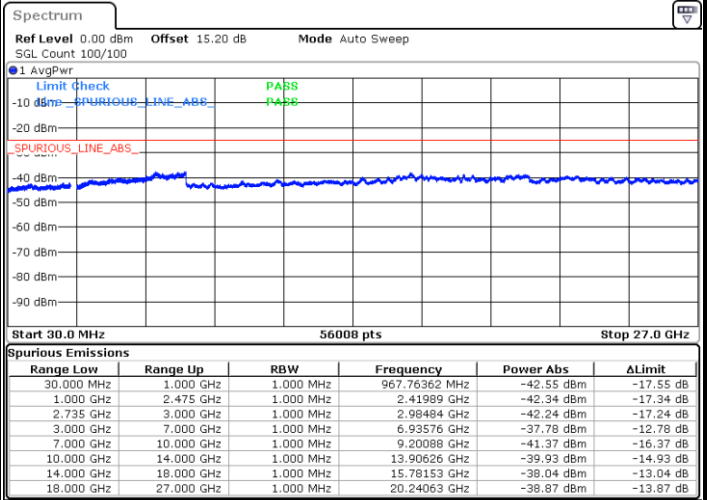
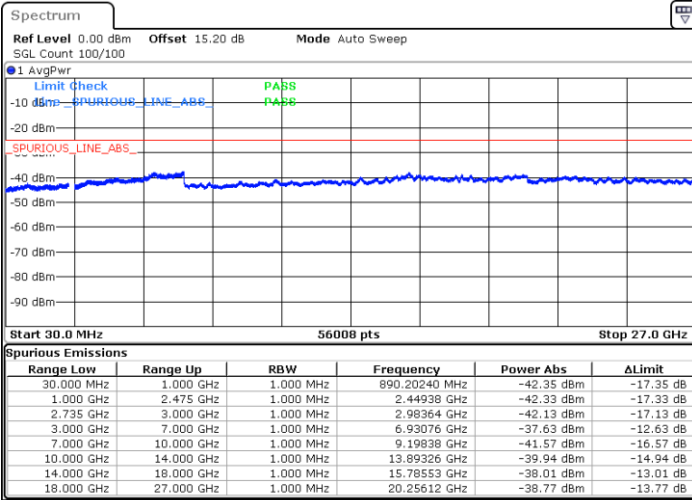


LTE Band 41C (HPUE) / 10MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB49 and 1RB0



Date: 29.OCT.2022 09:52:59

Date: 29.OCT.2022 09:58:56

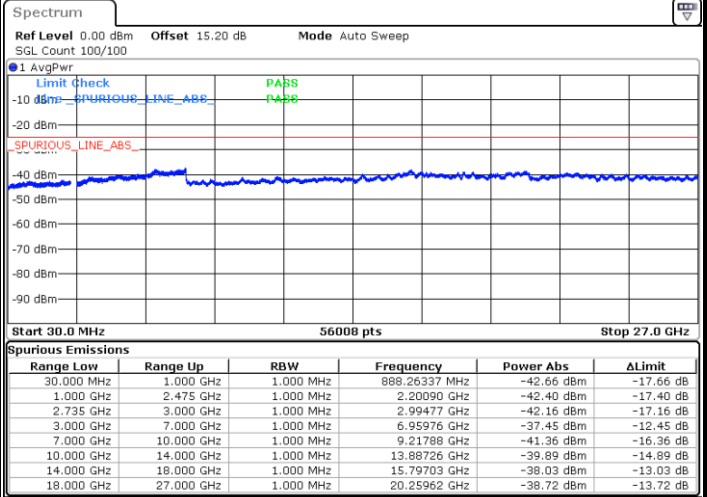
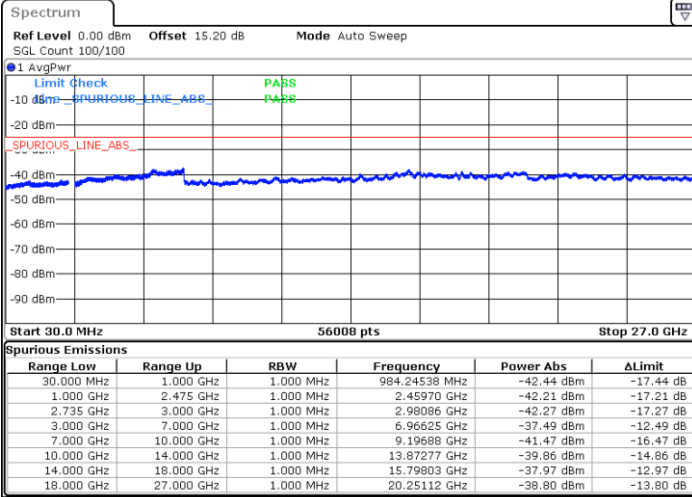


LTE Band 41C (HPUE) / 10MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0

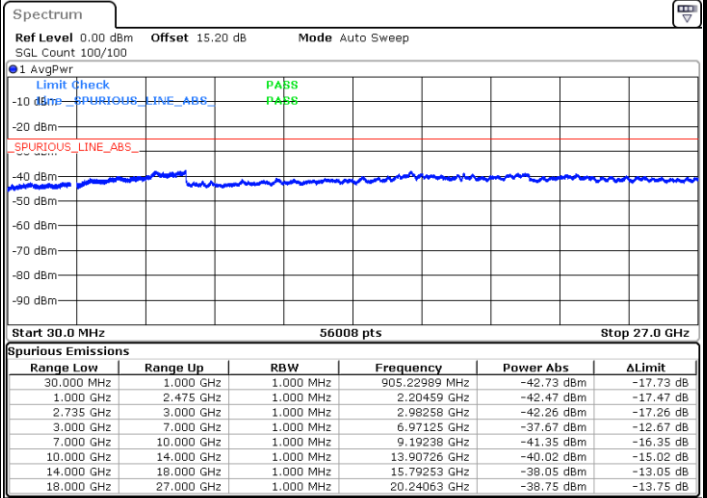
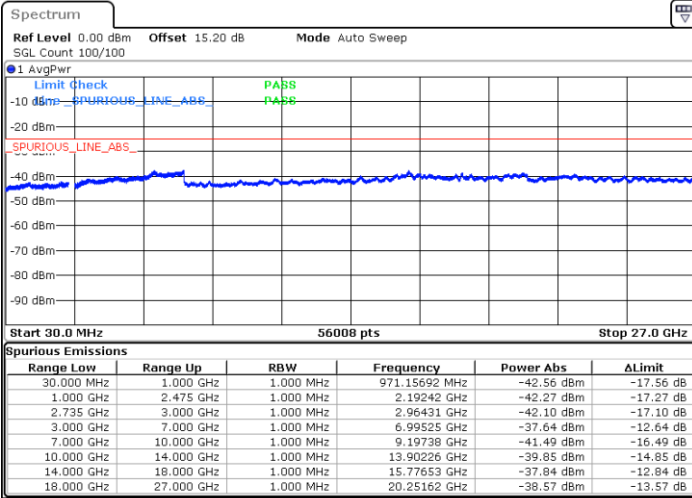


Date: 29.OCT.2022 10:51:36

Date: 29.OCT.2022 10:57:32

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB49 and 1RB0



Date: 29.OCT.2022 11:04:01

Date: 29.OCT.2022 11:02:54

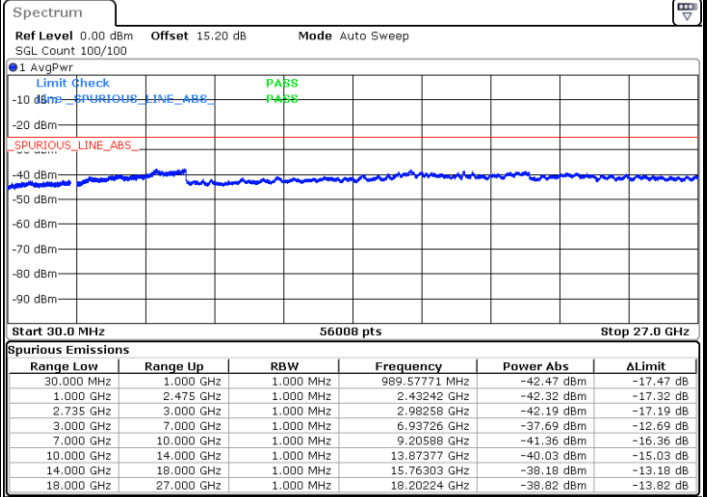
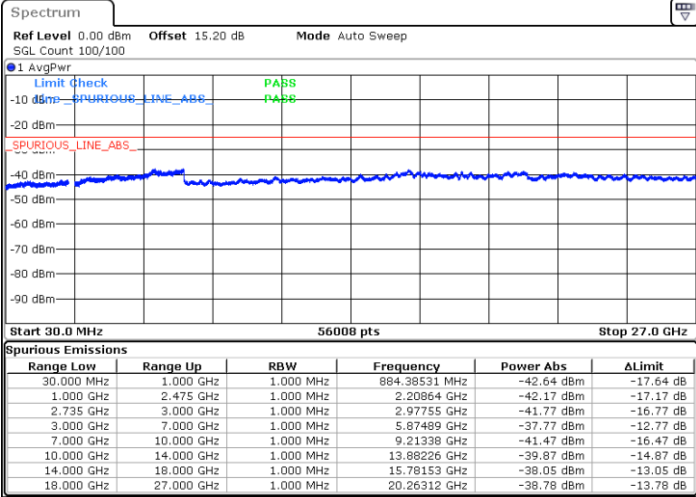


LTE Band 41C (HPUE) / 10MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0



Date: 29.OCT.2022 10:29:48

Date: 29.OCT.2022 10:35:43

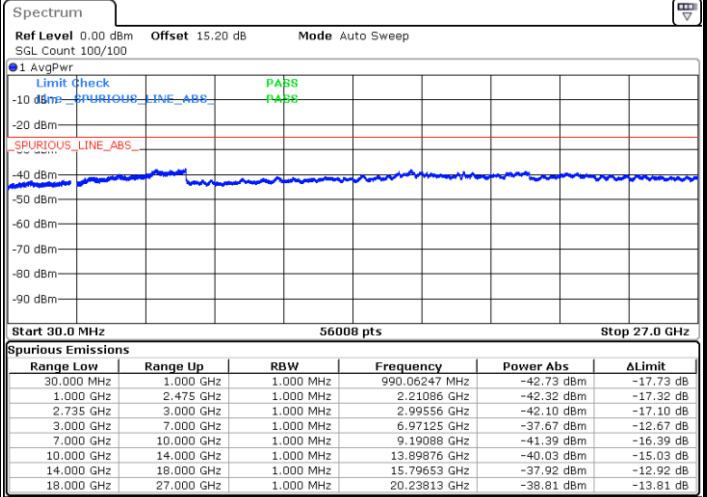
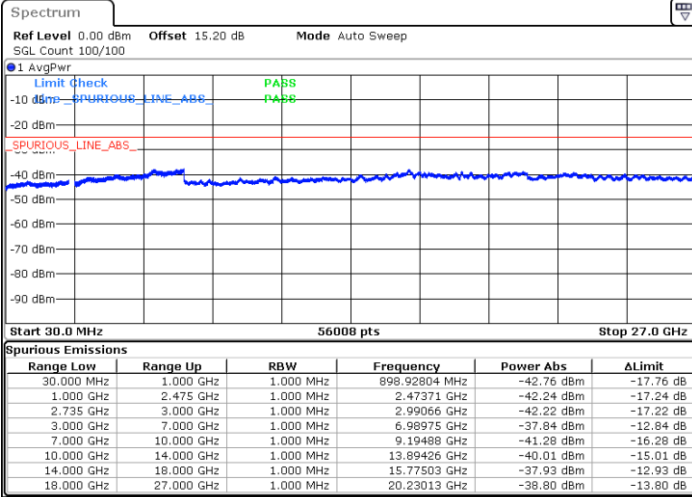


LTE Band 41C (HPUE) / 15MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB74 and 1RB0

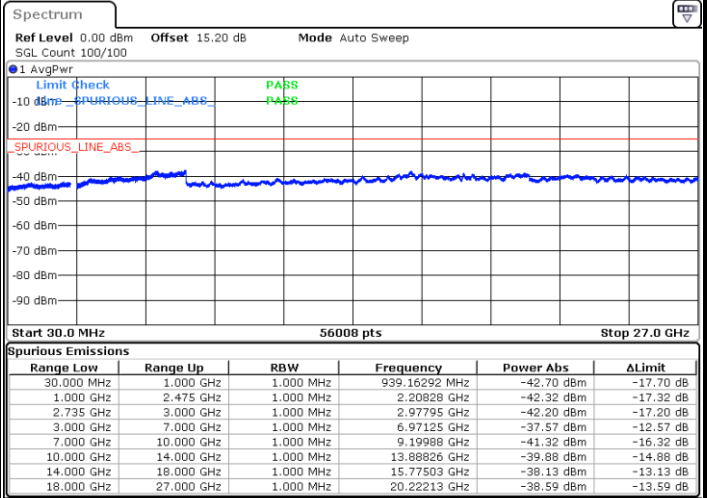
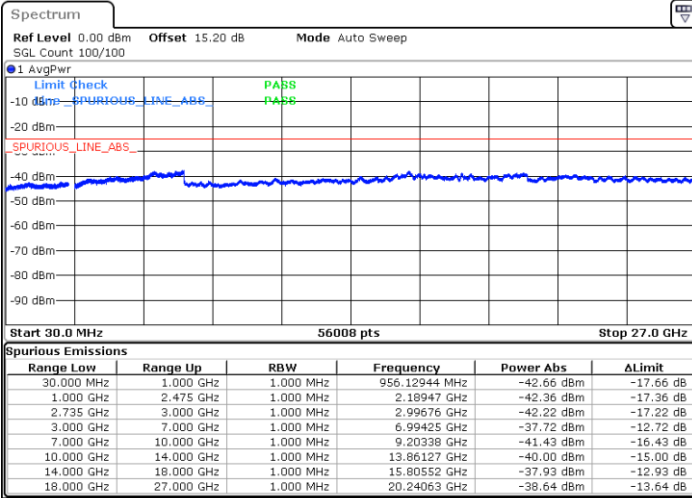


Date: 29.OCT.2022 11:08:58

Date: 29.OCT.2022 11:14:47

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB74 and 1RB0



Date: 29.OCT.2022 11:43:55

Date: 29.OCT.2022 11:42:49

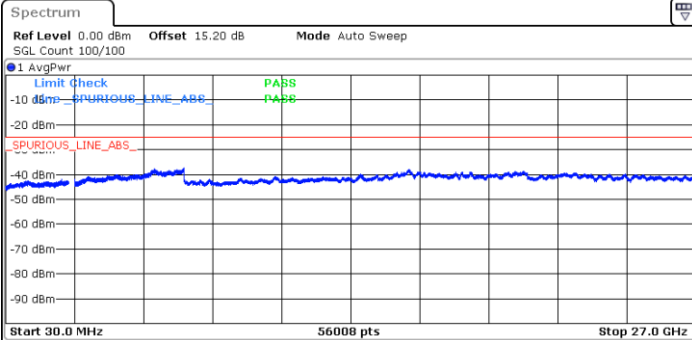


LTE Band 41C (HPUE) / 15MHz+10MHz

QPSK

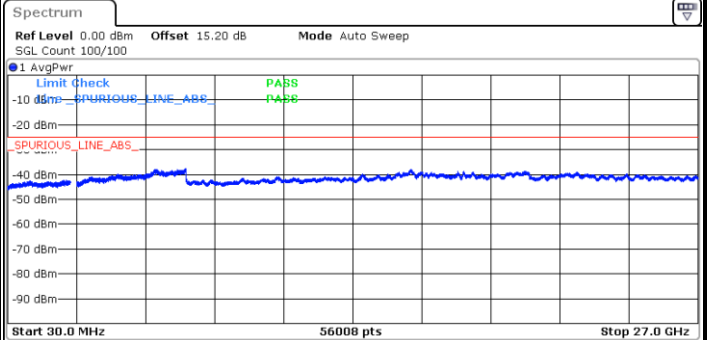
Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.92204 MHz	-42.60 dBm	-17.60 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.20717 GHz	-41.85 dBm	-16.85 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73533 GHz	-41.85 dBm	-16.85 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98125 GHz	-37.23 dBm	-12.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19638 GHz	-41.53 dBm	-16.53 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88426 GHz	-39.91 dBm	-14.91 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.79653 GHz	-38.06 dBm	-13.06 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25562 GHz	-38.75 dBm	-13.75 dB

Date: 29.OCT.2022 11:24:51



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.46777 MHz	-42.72 dBm	-17.72 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.21565 GHz	-42.42 dBm	-17.42 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97994 GHz	-42.23 dBm	-17.23 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96375 GHz	-37.65 dBm	-12.65 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23438 GHz	-41.38 dBm	-16.38 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90676 GHz	-39.67 dBm	-14.67 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.78553 GHz	-38.04 dBm	-13.04 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.24963 GHz	-38.78 dBm	-13.78 dB

Date: 29.OCT.2022 11:30:47

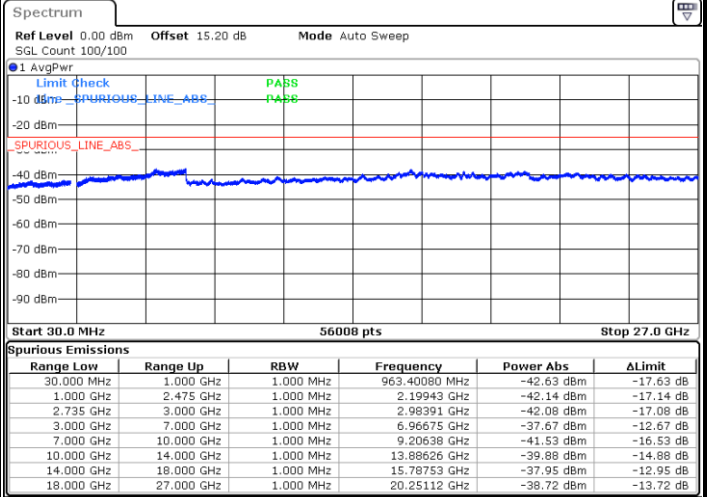
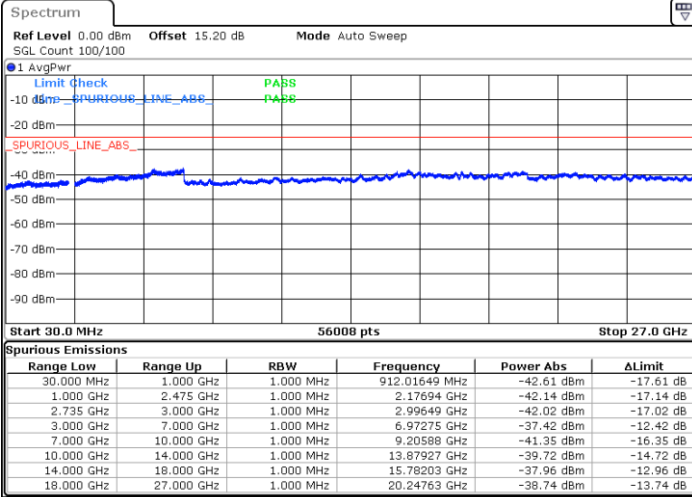


LTE Band 41C (HPUE) / 15MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0

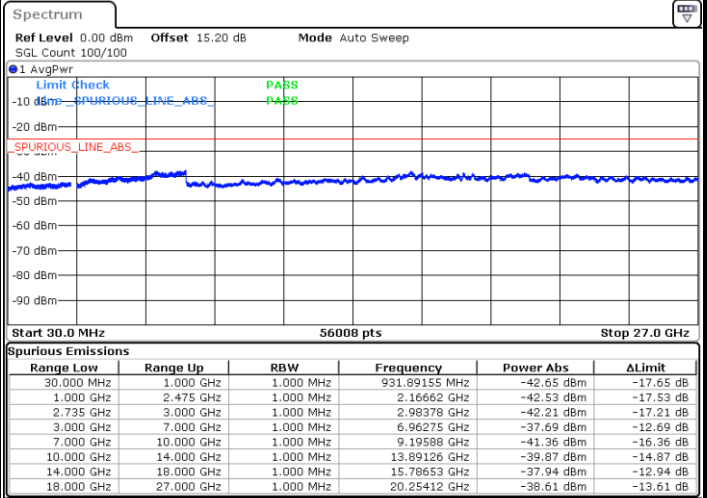
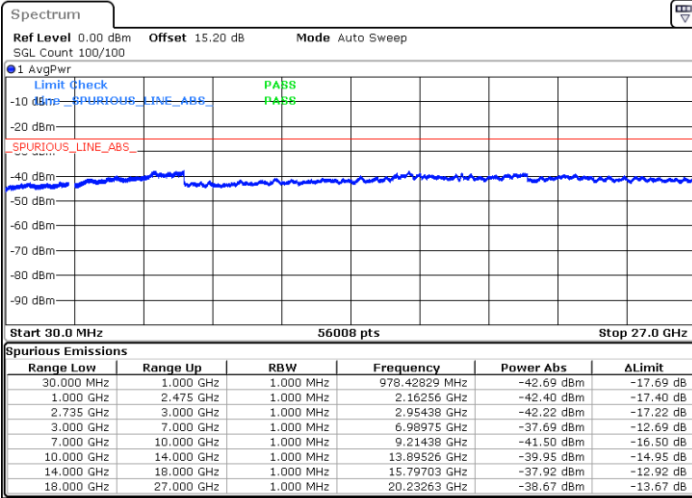


Date: 29.OCT.2022 11:49:48

Date: 29.OCT.2022 12:06:09

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



Date: 29.OCT.2022 12:59:51

Date: 29.OCT.2022 12:58:44

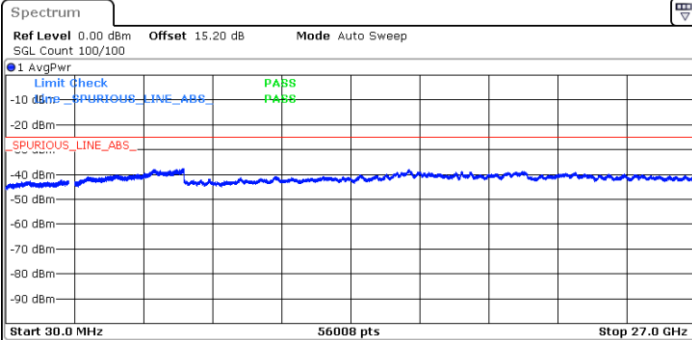


LTE Band 41C (HPUE) / 15MHz+15MHz

QPSK

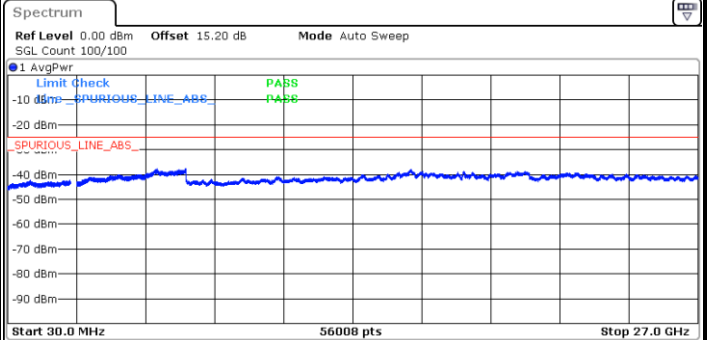
Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.54723 MHz	-42.69 dBm	-17.69 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.19427 GHz	-42.21 dBm	-17.21 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98153 GHz	-42.09 dBm	-17.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93576 GHz	-37.66 dBm	-12.66 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21088 GHz	-41.31 dBm	-16.31 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90676 GHz	-40.01 dBm	-15.01 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76753 GHz	-38.08 dBm	-13.08 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.20113 GHz	-38.69 dBm	-13.69 dB

Date: 29.OCT.2022 12:23:01



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-42.43 dBm	-17.43 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45859 GHz	-42.40 dBm	-17.40 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98669 GHz	-42.14 dBm	-17.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96775 GHz	-37.65 dBm	-12.65 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.17889 GHz	-41.39 dBm	-16.39 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.87477 GHz	-40.09 dBm	-15.09 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.80602 GHz	-38.05 dBm	-13.05 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.94764 GHz	-38.71 dBm	-13.71 dB

Date: 29.OCT.2022 12:28:57

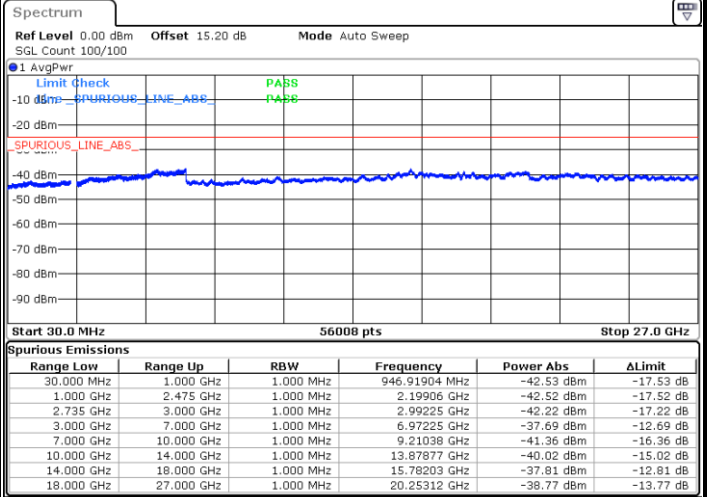
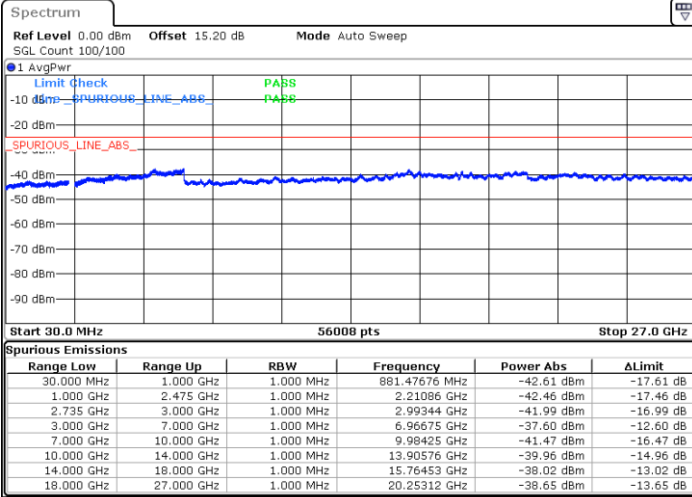


LTE Band 41C (HPUE) / 15MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0

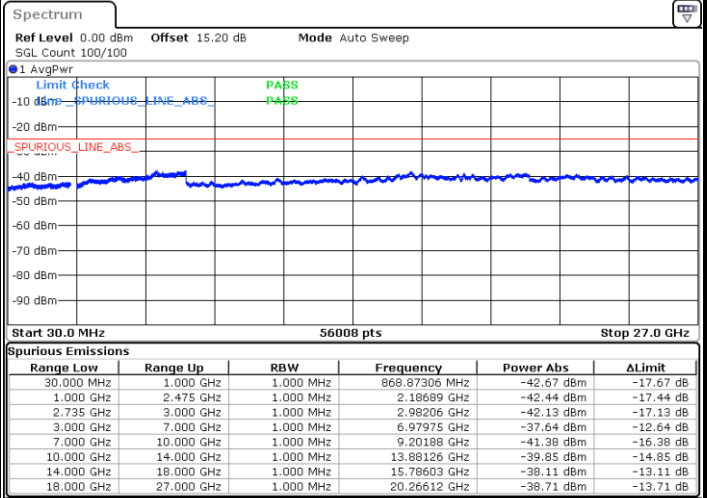
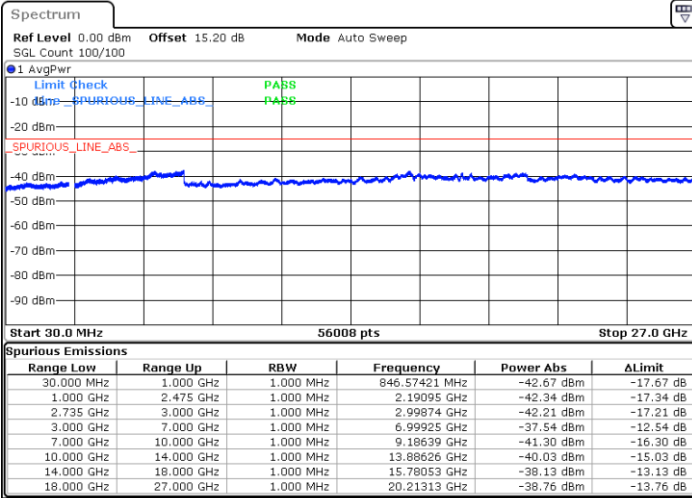


Date: 29.OCT.2022 13:04:54

Date: 29.OCT.2022 13:10:52

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



Date: 29.OCT.2022 13:48:04

Date: 29.OCT.2022 13:46:58

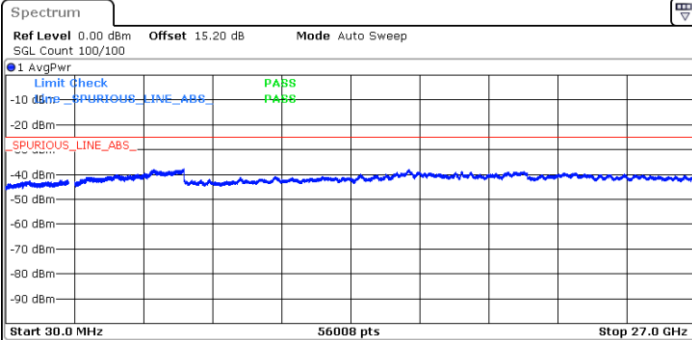


LTE Band 41C (HPUE) / 15MHz+20MHz

QPSK

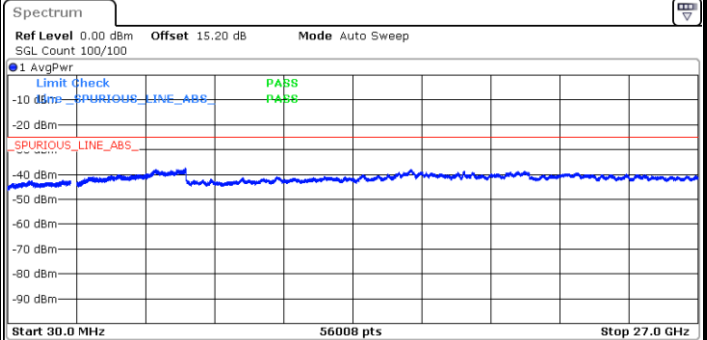
Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.28186 MHz	-42.67 dBm	-17.67 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.16072 GHz	-42.27 dBm	-17.27 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98126 GHz	-41.92 dBm	-16.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-37.71 dBm	-12.71 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18739 GHz	-41.26 dBm	-16.26 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89676 GHz	-39.95 dBm	-14.95 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.78753 GHz	-38.07 dBm	-13.07 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.27412 GHz	-38.72 dBm	-13.72 dB

Date: 29.OCT.2022 13:21:42



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.04998 MHz	-42.59 dBm	-17.59 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.19095 GHz	-42.35 dBm	-17.35 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98364 GHz	-42.18 dBm	-17.18 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96175 GHz	-37.40 dBm	-12.40 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22038 GHz	-41.25 dBm	-16.25 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90376 GHz	-40.04 dBm	-15.04 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.79553 GHz	-37.95 dBm	-12.95 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.24663 GHz	-38.83 dBm	-13.83 dB

Date: 29.OCT.2022 13:27:38

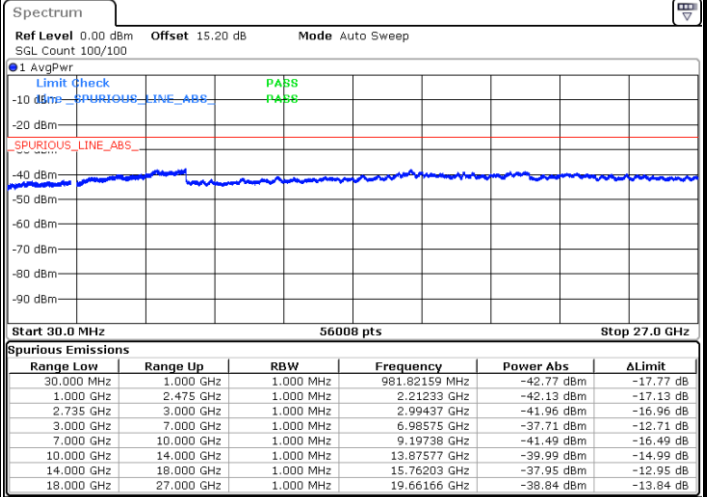
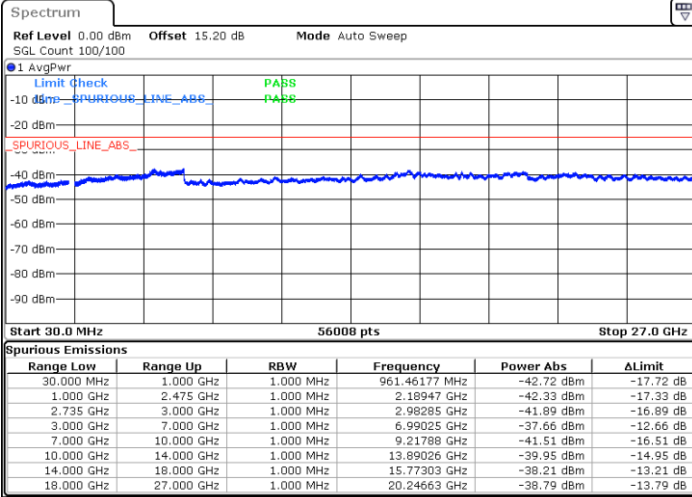


LTE Band 41C (HPUE) / 20MHz+5MHz

QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0

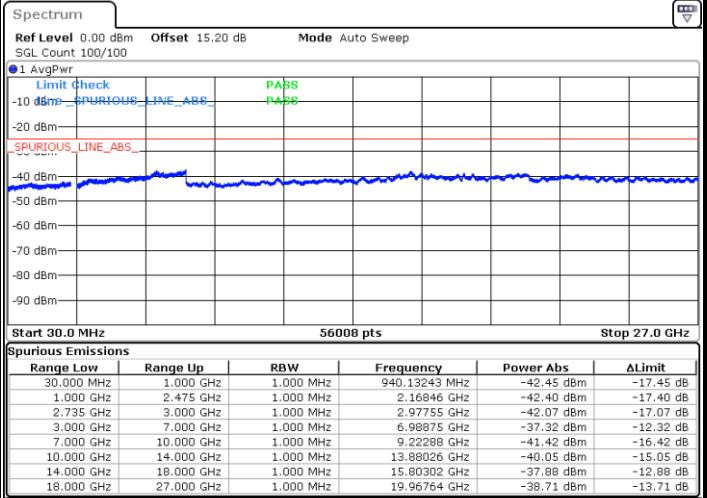
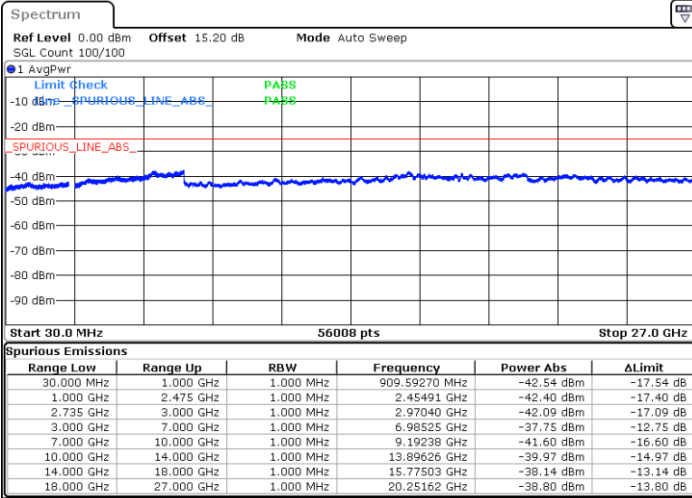


Date: 29.OCT.2022 14:15:58

Date: 29.OCT.2022 14:21:47

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



Date: 29.OCT.2022 14:48:24

Date: 29.OCT.2022 14:47:17

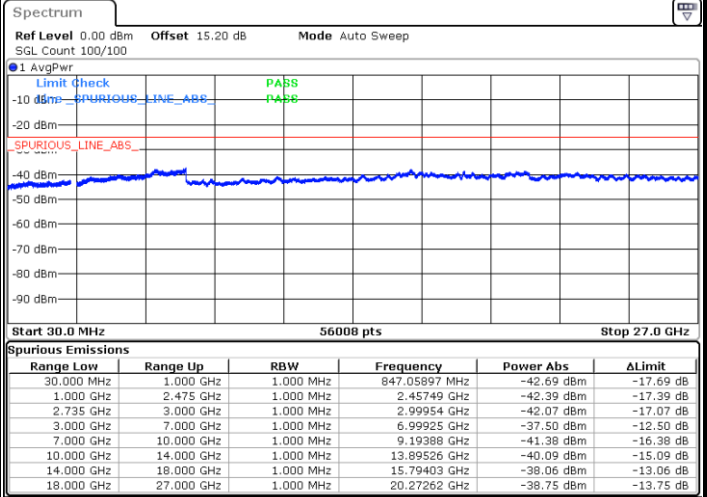
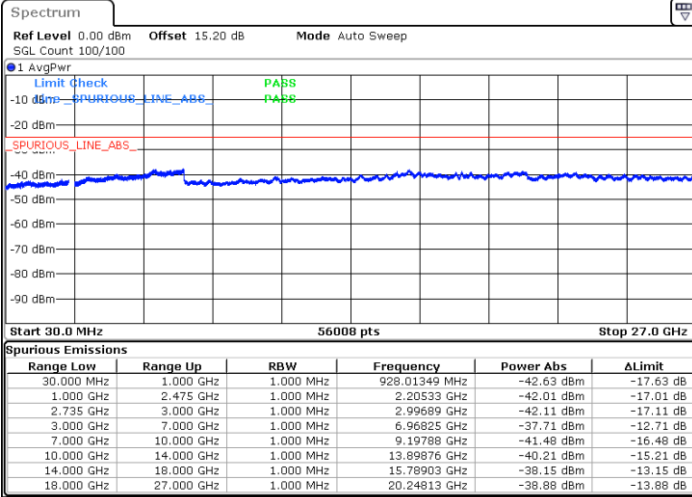


LTE Band 41C (HPUE) / 20MHz+5MHz

QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



Date: 29.OCT.2022 14:35:28

Date: 29.OCT.2022 14:41:25

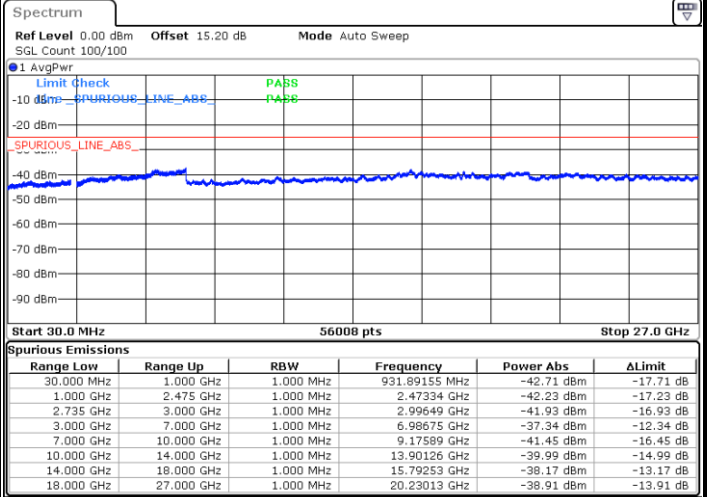
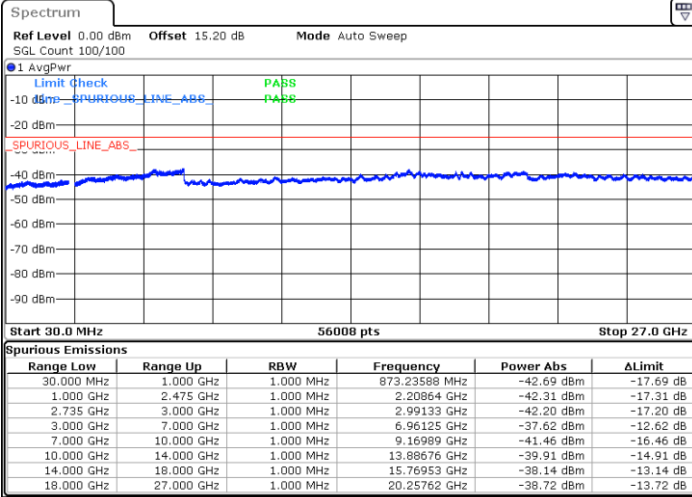


LTE Band 41C (HPUE) / 20MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0

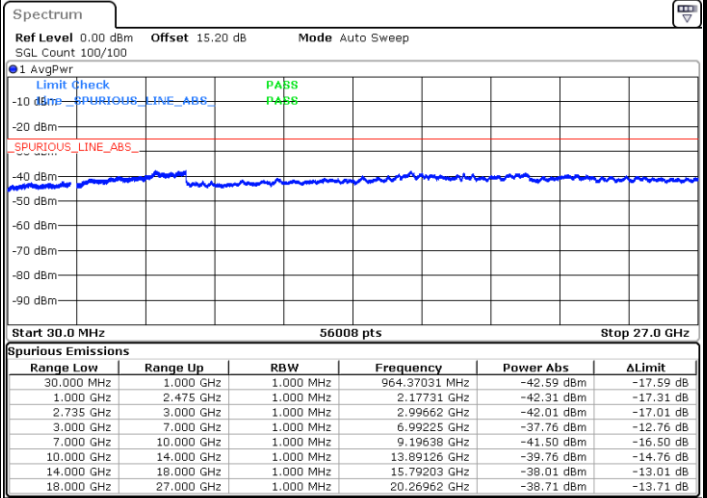
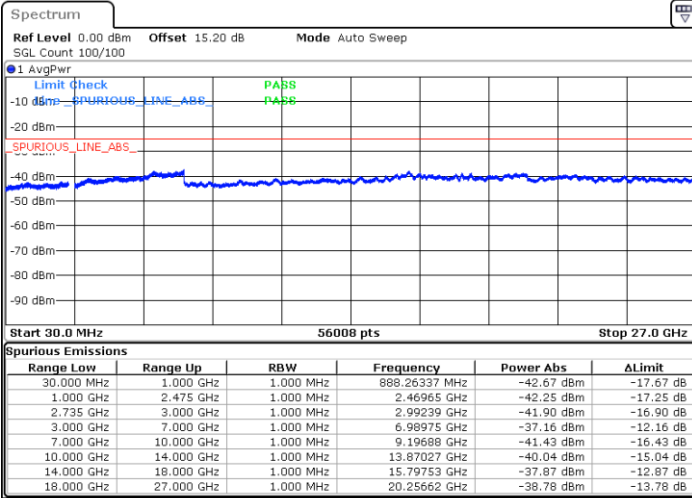


Date: 29.OCT.2022 14:53:34

Date: 29.OCT.2022 14:59:31

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Date: 29.OCT.2022 15:25:08

Date: 29.OCT.2022 15:24:01

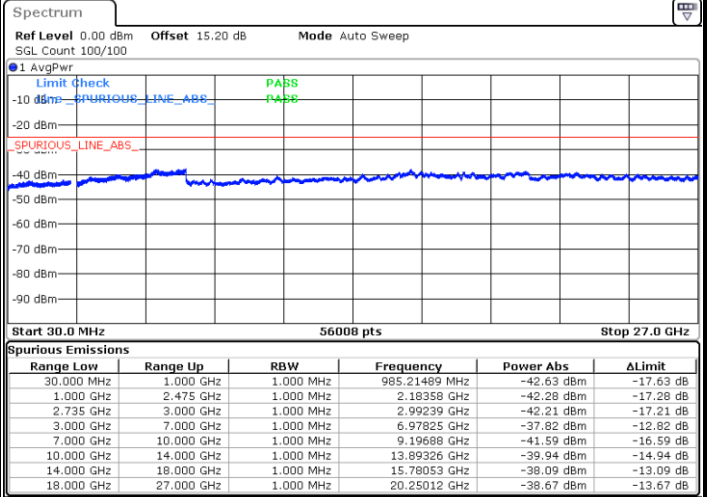
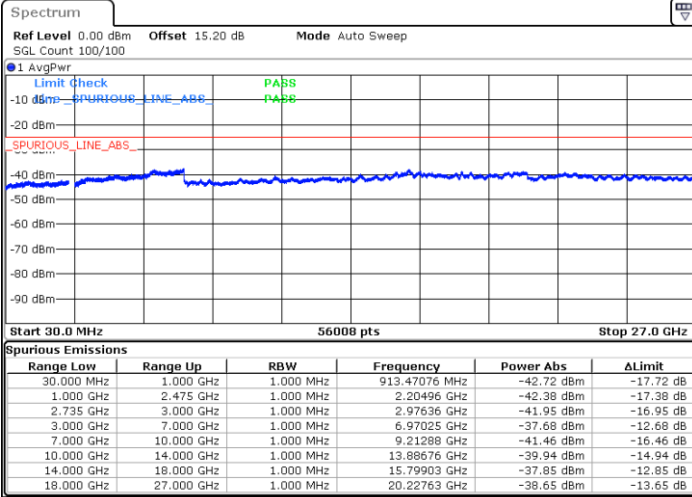


LTE Band 41C (HPUE) / 20MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Date: 29.OCT.2022 15:12:33

Date: 29.OCT.2022 15:18:30

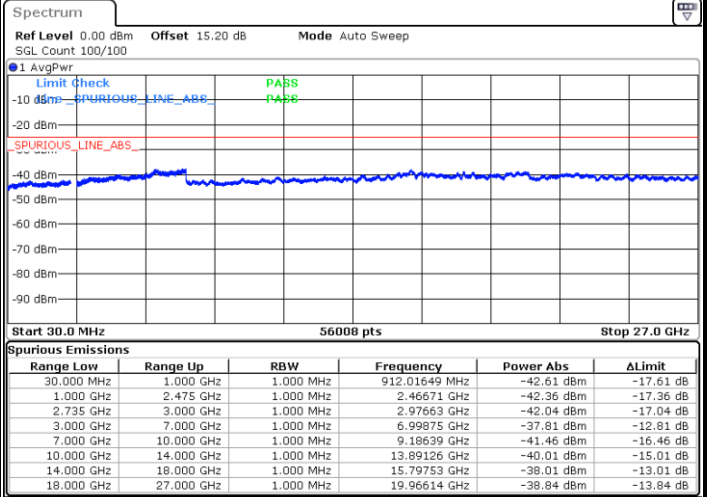
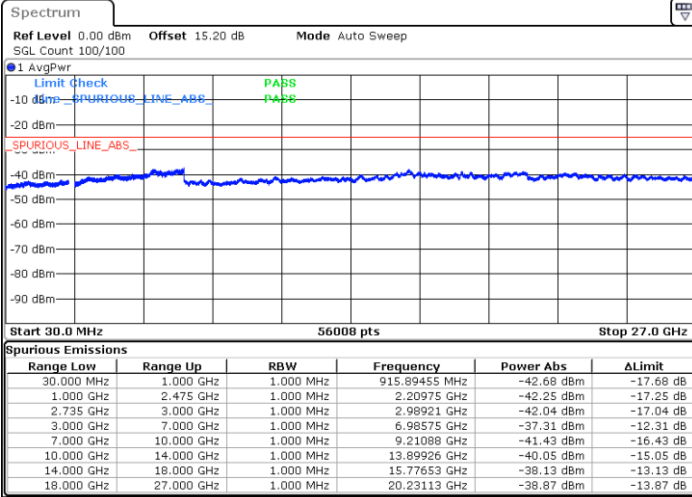


LTE Band 41C (HPUE) / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0

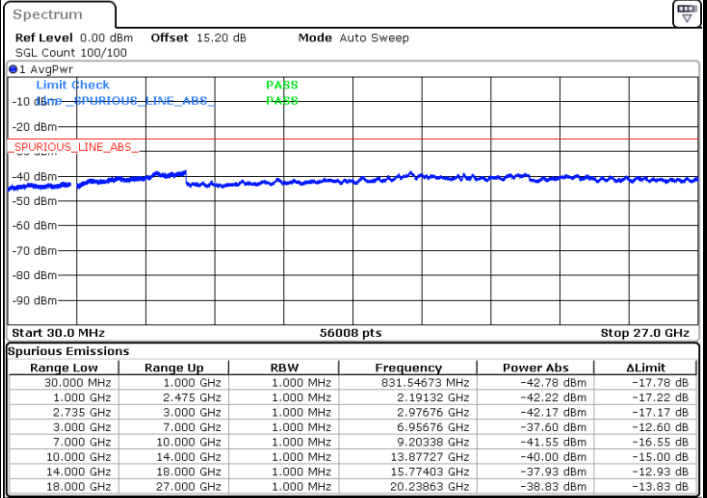
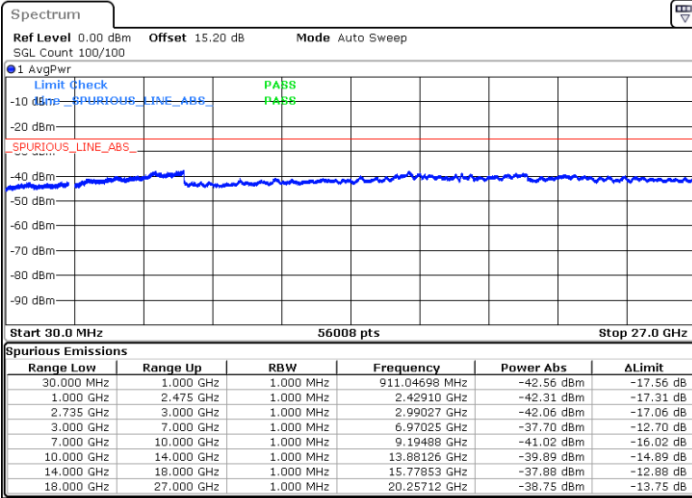


Date: 29.OCT.2022 15:30:12

Date: 29.OCT.2022 15:36:09

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Date: 29.OCT.2022 16:14:47

Date: 29.OCT.2022 16:13:41

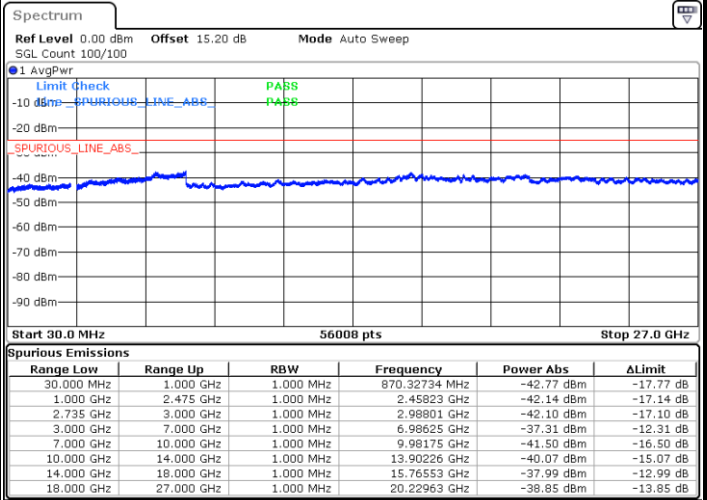
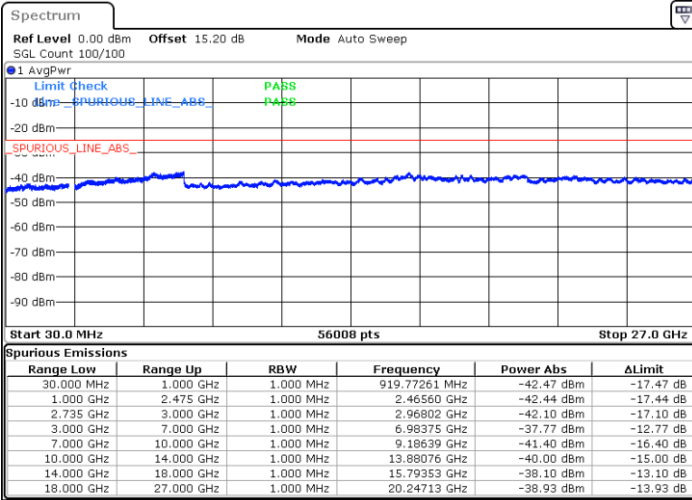


LTE Band 41C (HPUE) / 20MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Date: 29.OCT.2022 16:00:06

Date: 29.OCT.2022 16:06:02

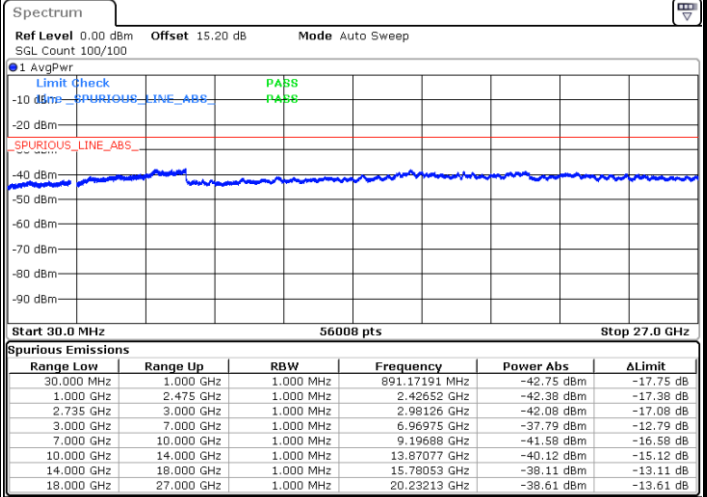
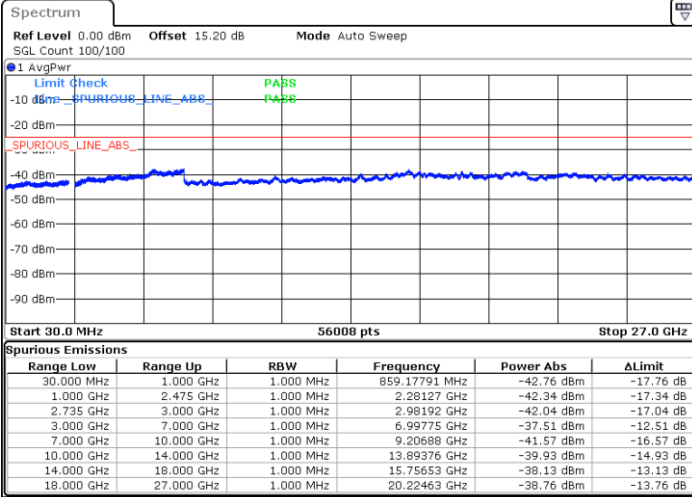


LTE Band 41C (HPUE) / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0

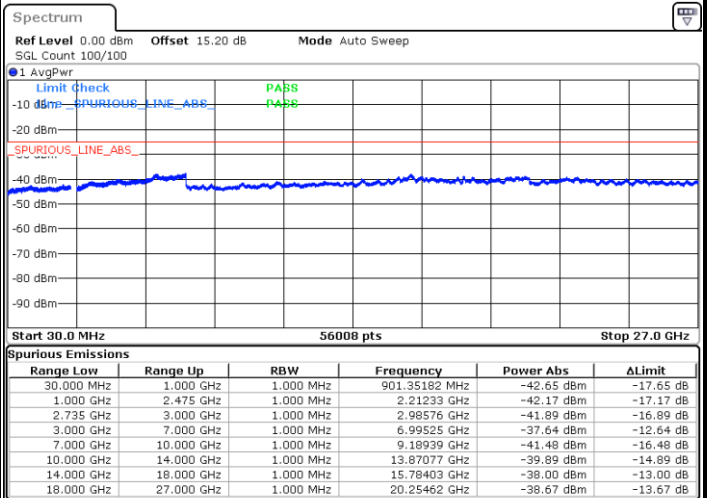
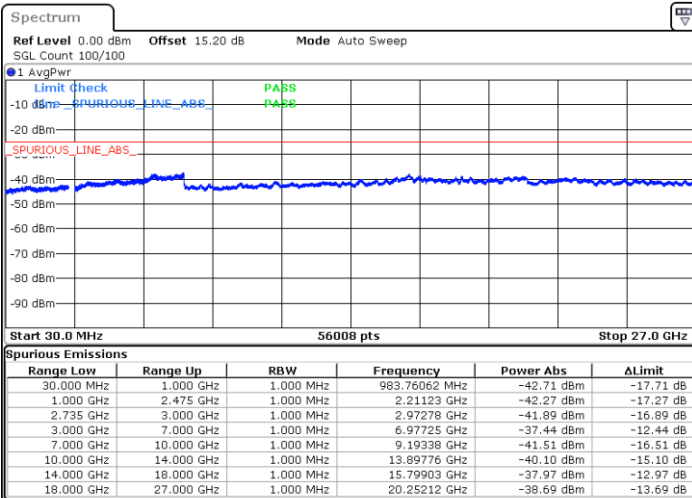


Date: 29.OCT.2022 16:19:48

Date: 29.OCT.2022 16:25:45

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 29.OCT.2022 16:53:51

Date: 29.OCT.2022 16:52:25

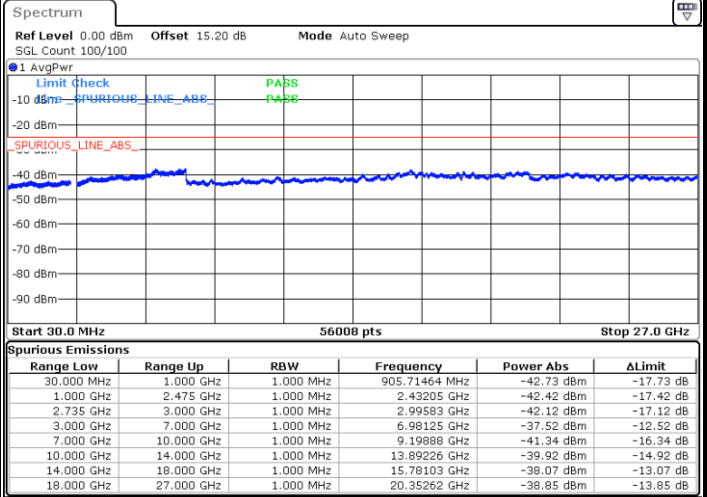
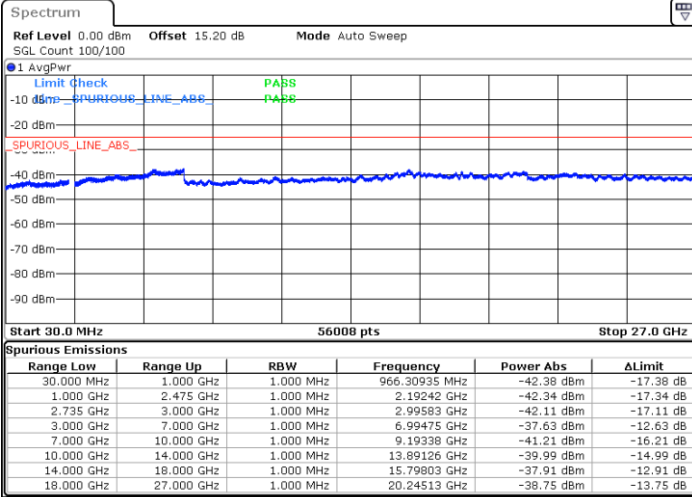


LTE Band 41C (HPUE) / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 29.OCT.2022 16:33:39

Date: 29.OCT.2022 16:39:35



LTE Band 66

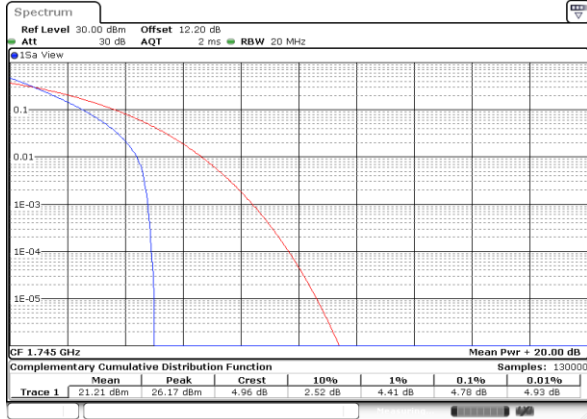
Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.78	5.83	6.29	6.46	PASS



LTE Band 66 / 20MHz / QPSK

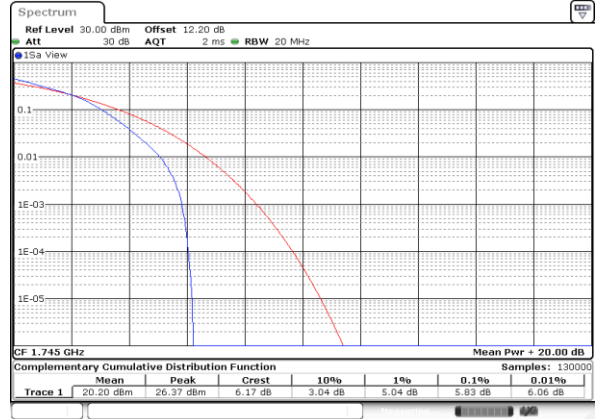
Middle Channel / Full RB



Date: 13_AUG.2022 15:56:36

LTE Band 66 / 20MHz / 16QAM

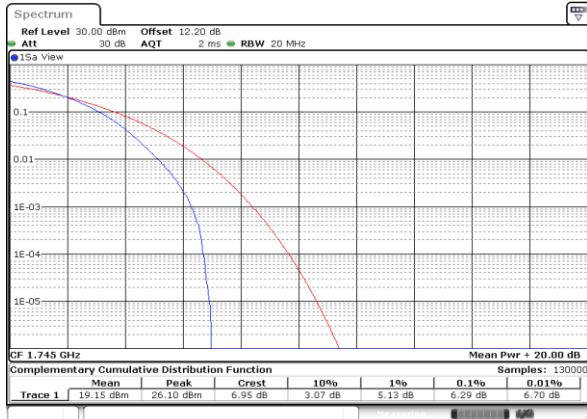
Middle Channel / Full RB



Date: 13_AUG.2022 15:56:04

LTE Band 66 / 20MHz / 64QAM

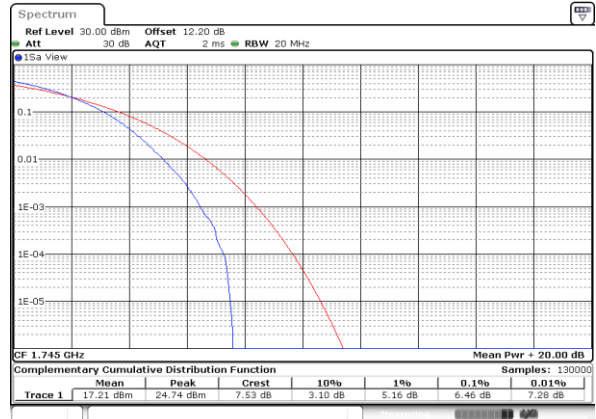
Middle Channel / Full RB



Date: 13_AUG.2022 15:57:09

LTE Band 66 / 20MHz / 256QAM

Middle Channel / Full RB



Date: 13_AUG.2022 15:57:40