

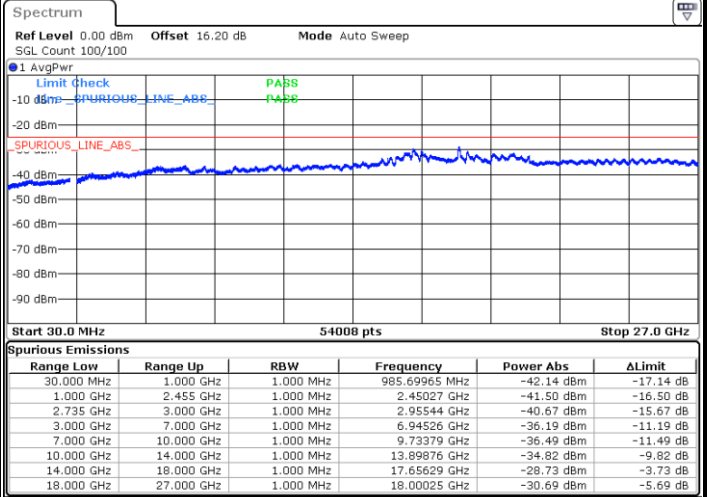
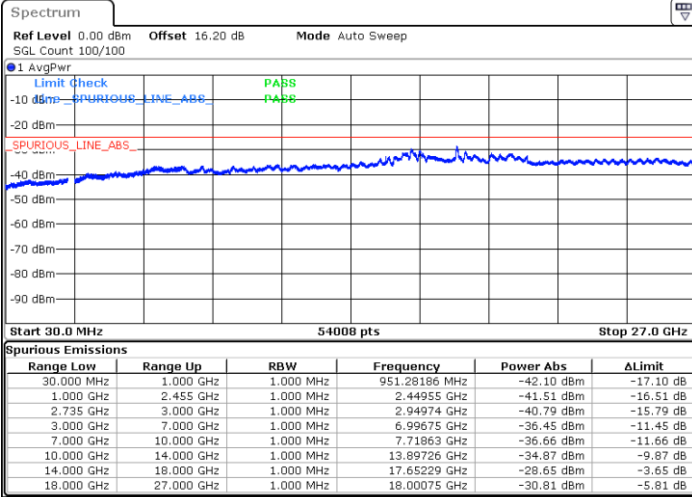


LTE Band 41C / 15MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0



Date: 26.APR.2023 20:21:47

Date: 26.APR.2023 20:20:30

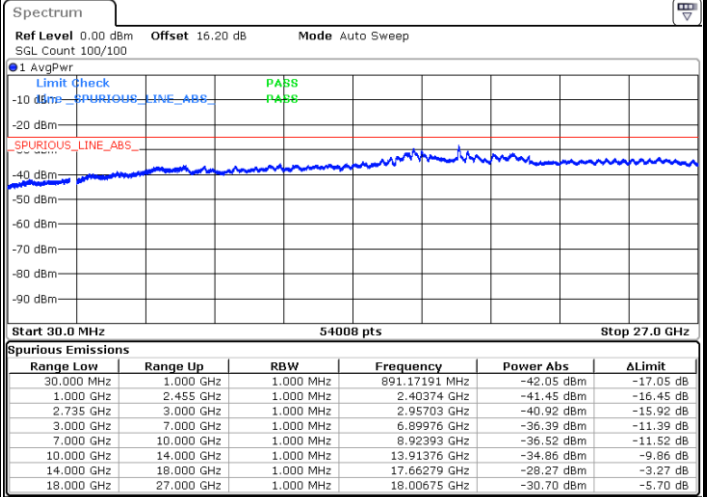
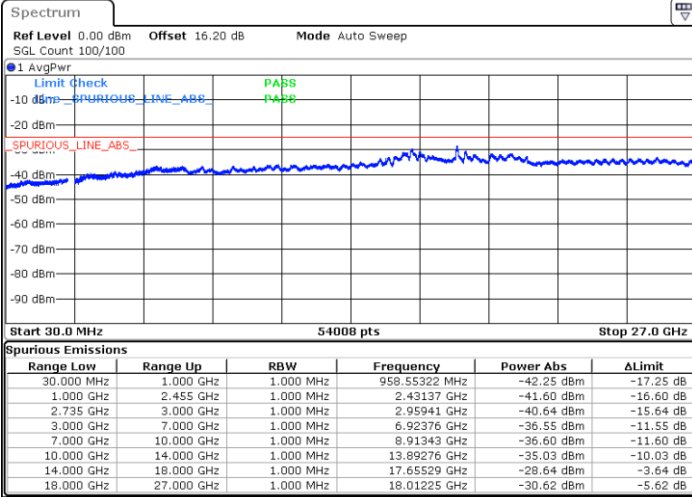


LTE Band 41C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0

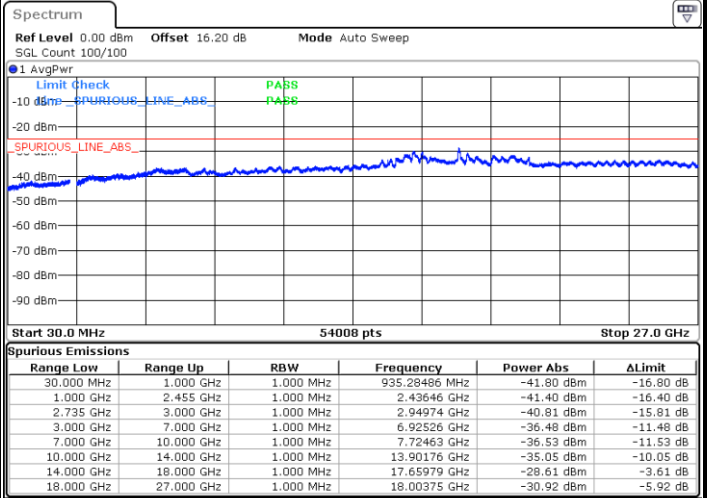
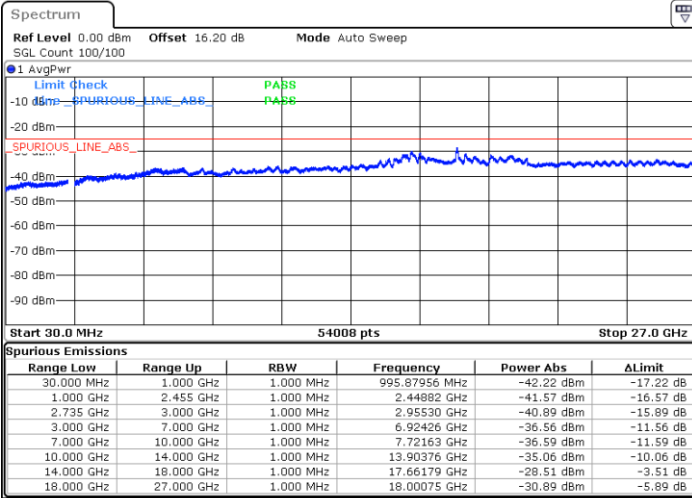


Date: 26.APR.2023 20:44:31

Date: 26.APR.2023 20:43:17

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



Date: 26.APR.2023 20:56:27

Date: 26.APR.2023 20:57:55

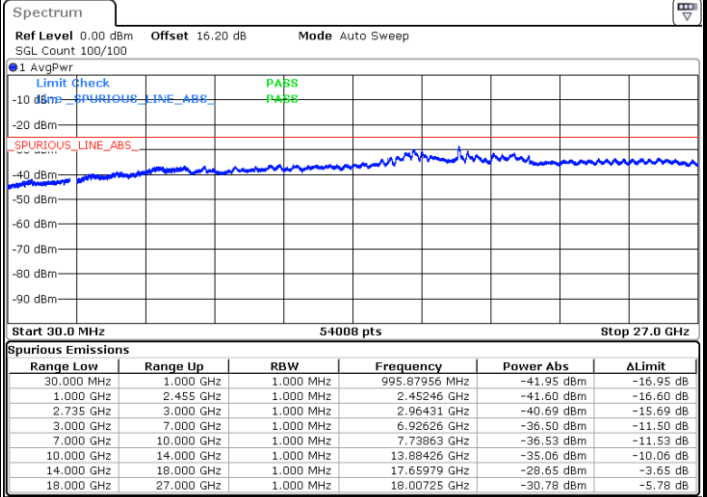
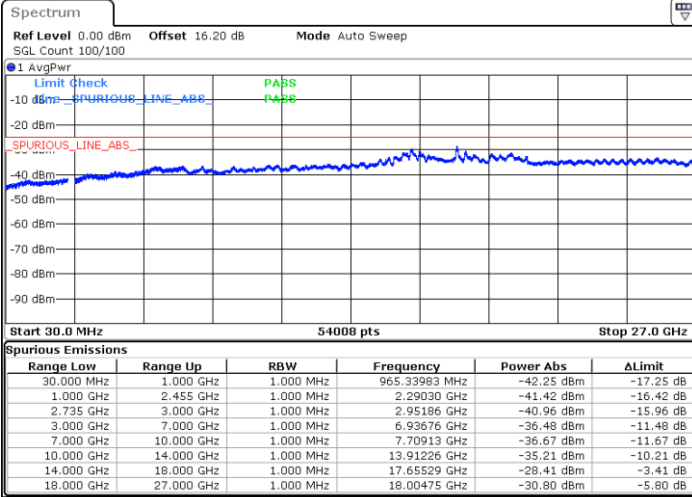


LTE Band 41C / 15MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



Date: 26.APR.2023 21:00:32

Date: 26.APR.2023 20:59:20

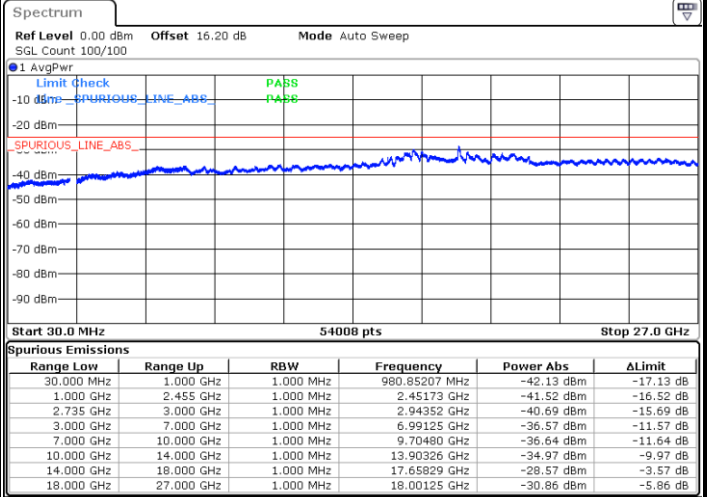
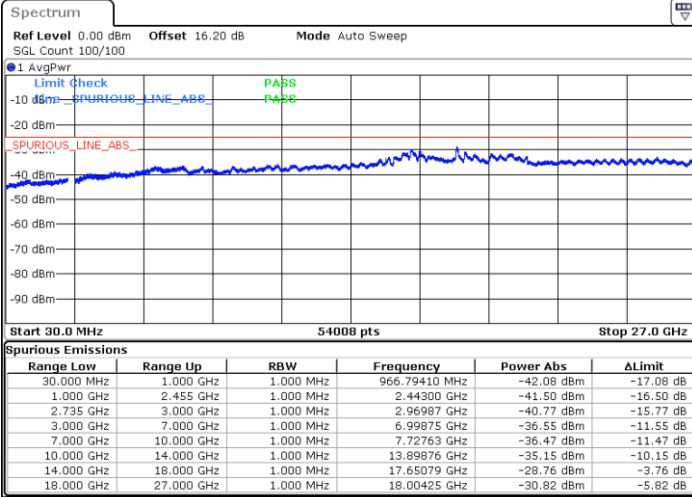


LTE Band 41C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0

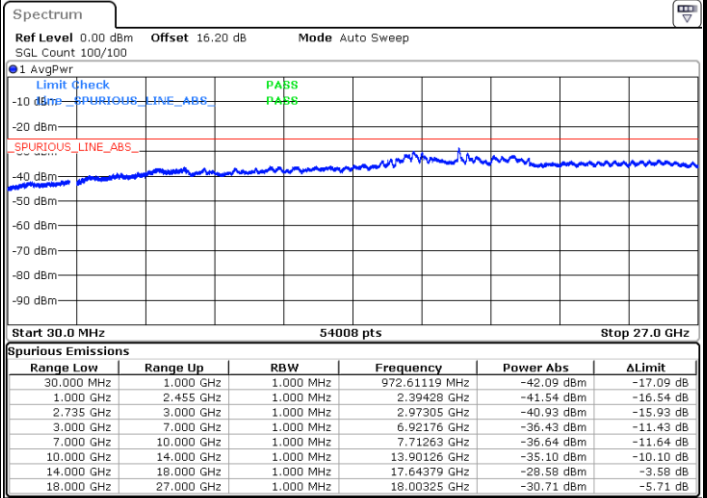
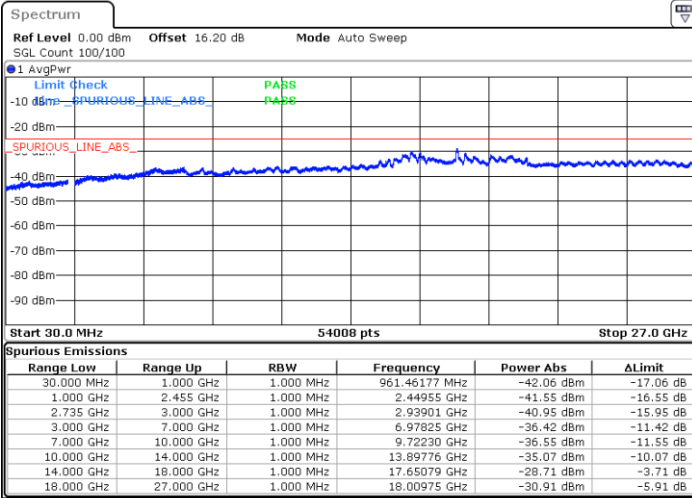


Date: 26.APR.2023 21:03:19

Date: 26.APR.2023 21:02:00

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



Date: 26.APR.2023 21:04:52

Date: 26.APR.2023 21:06:09

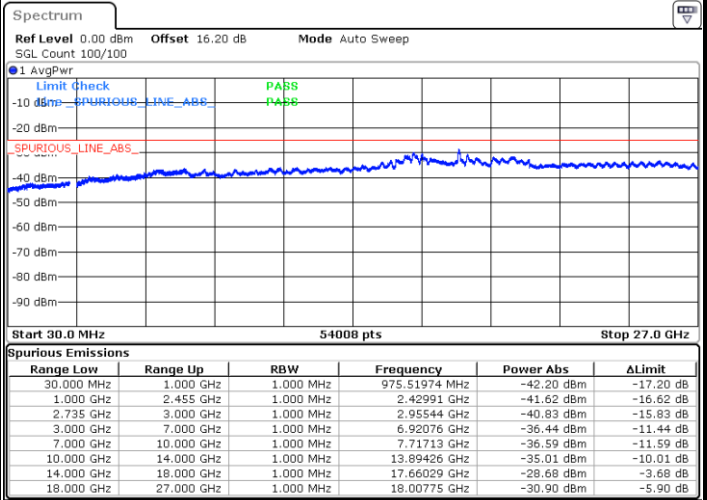
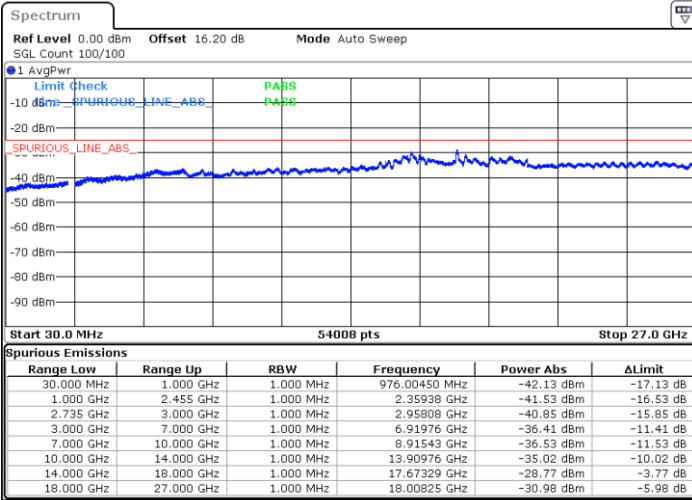


LTE Band 41C / 15MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



Date: 26.APR.2023 21:08:55

Date: 26.APR.2023 21:07:38

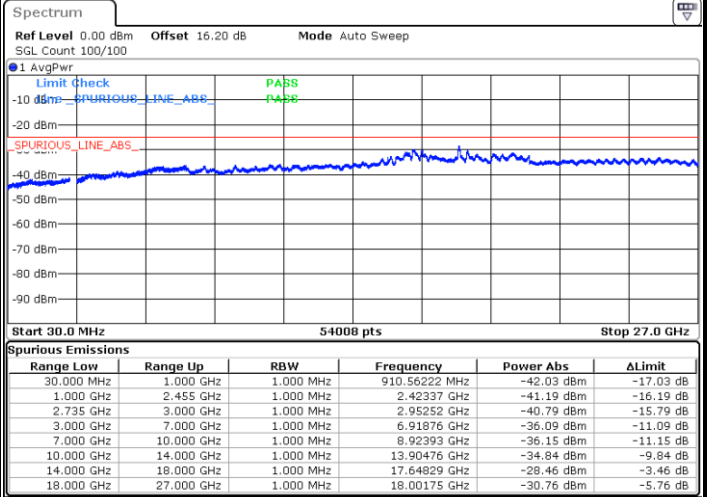
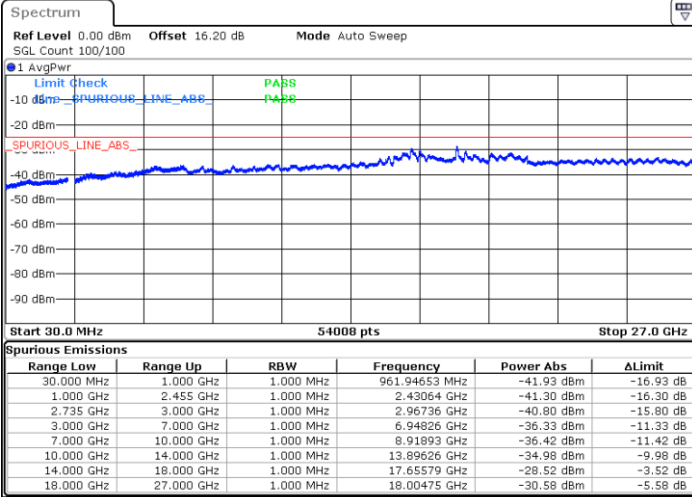


LTE Band 41C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0

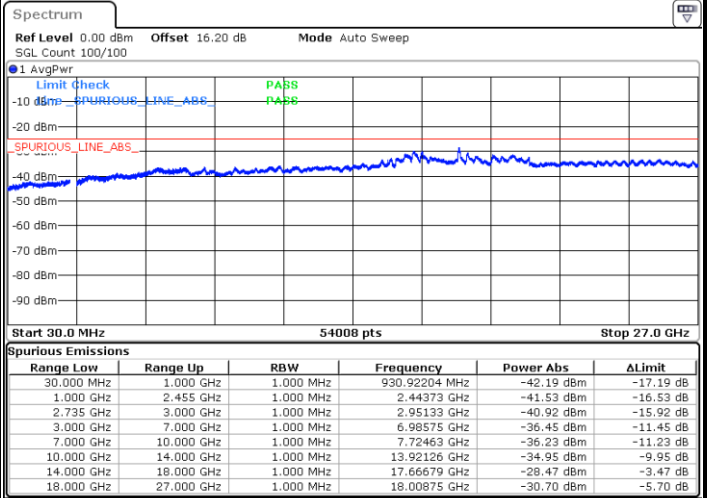
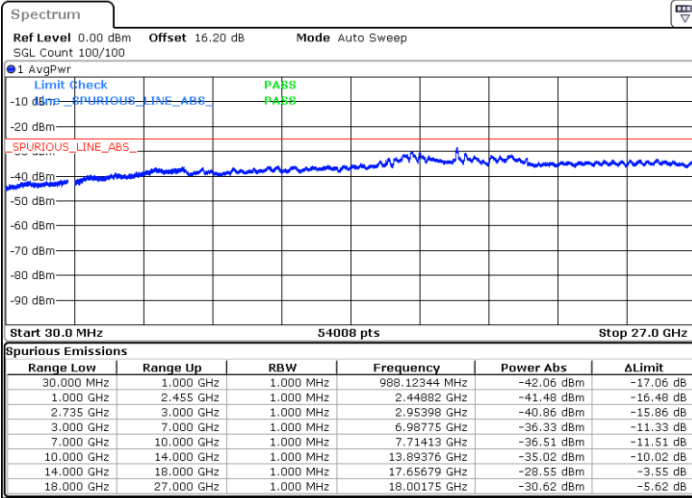


Date: 26.APR.2023 19:27:01

Date: 26.APR.2023 19:25:43

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



Date: 26.APR.2023 19:28:30

Date: 26.APR.2023 19:29:48

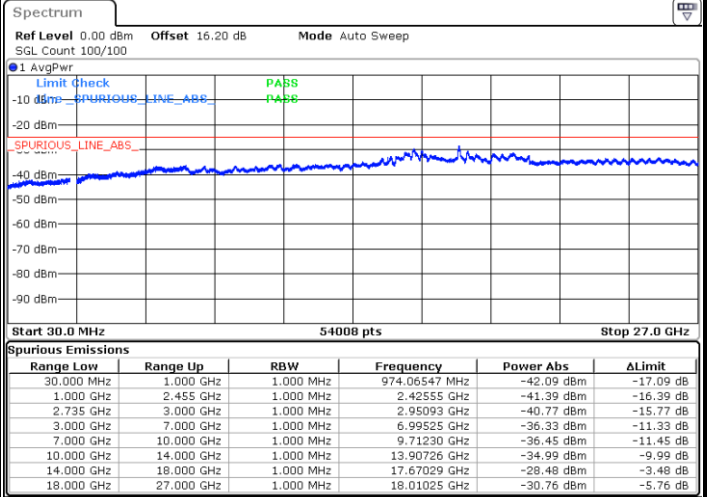
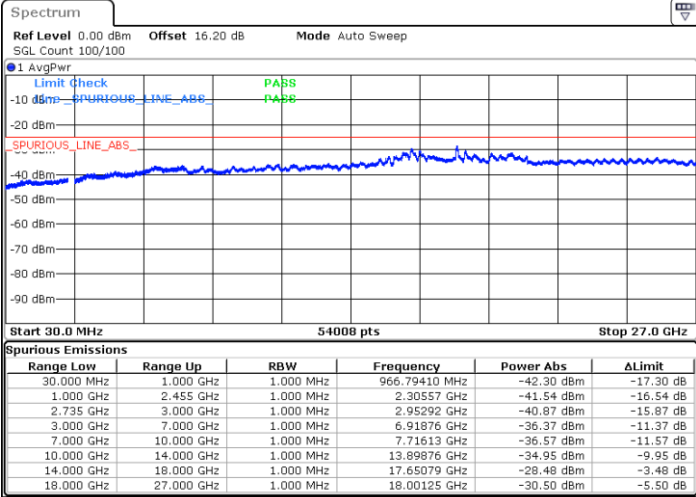


LTE Band 41C / 20MHz+5MHz

QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



Date: 26.APR.2023 19:32:34

Date: 26.APR.2023 19:31:17

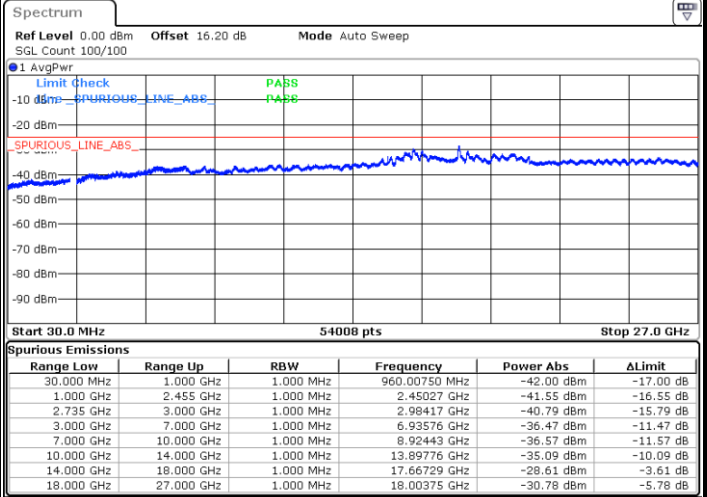
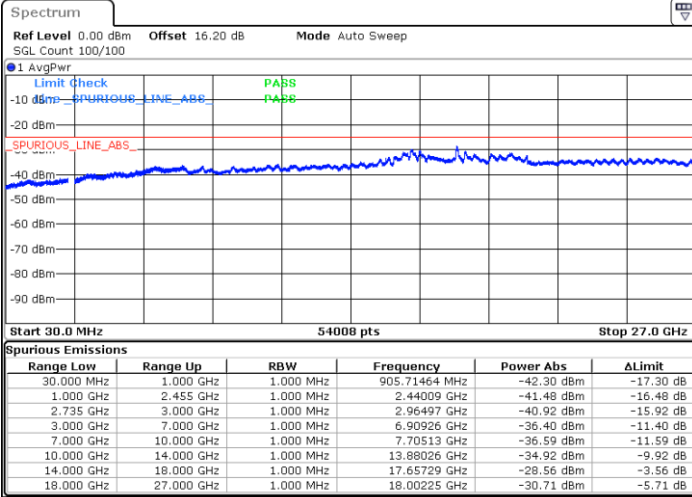


LTE Band 41C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0

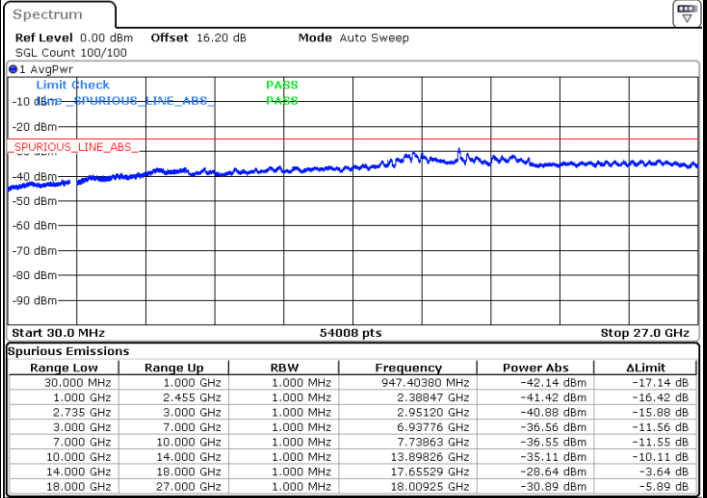
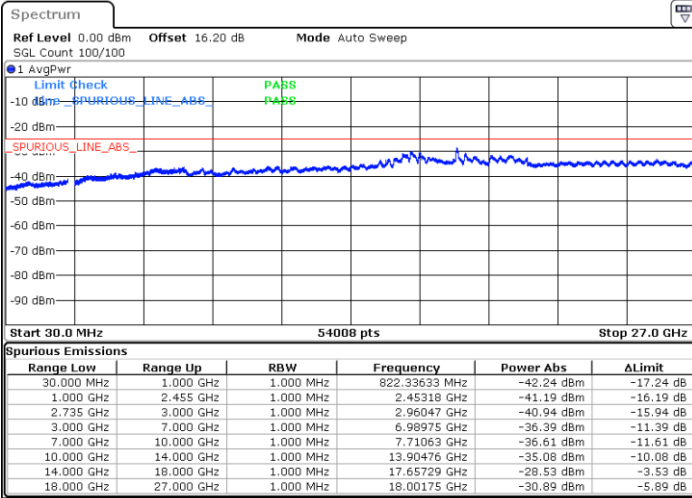


Date: 26.APR.2023 20:36:24

Date: 26.APR.2023 20:35:06

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Date: 26.APR.2023 20:37:51

Date: 26.APR.2023 20:39:09

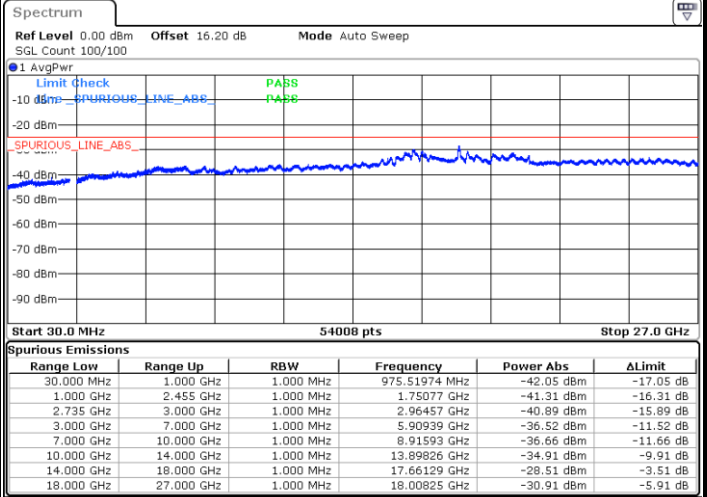
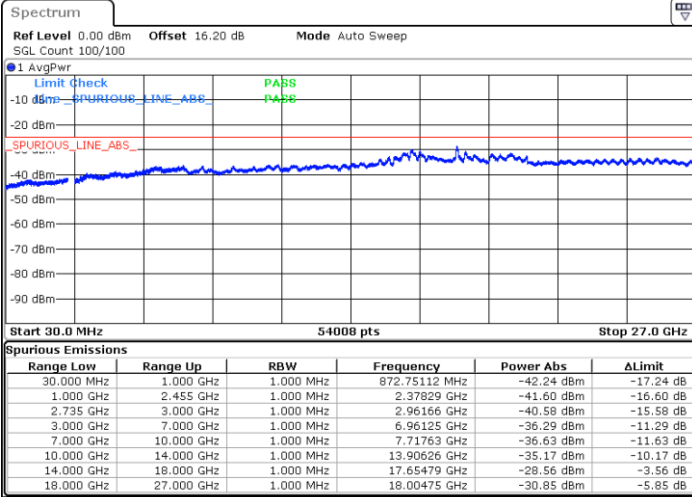


LTE Band 41C / 20MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Date: 26.APR.2023 20:41:56

Date: 26.APR.2023 20:40:38

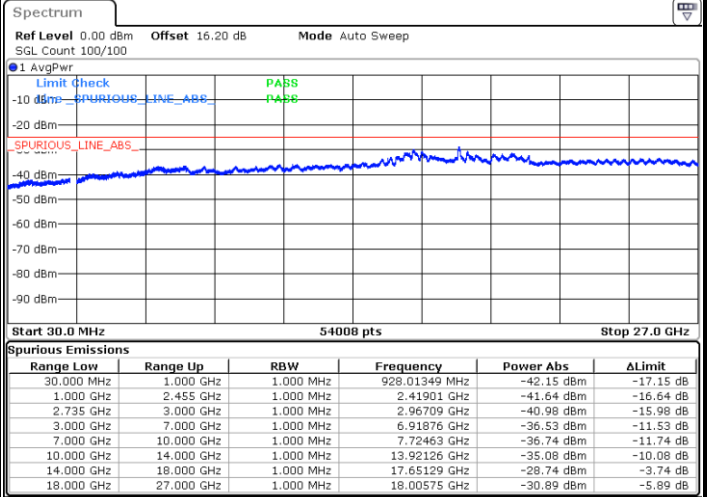
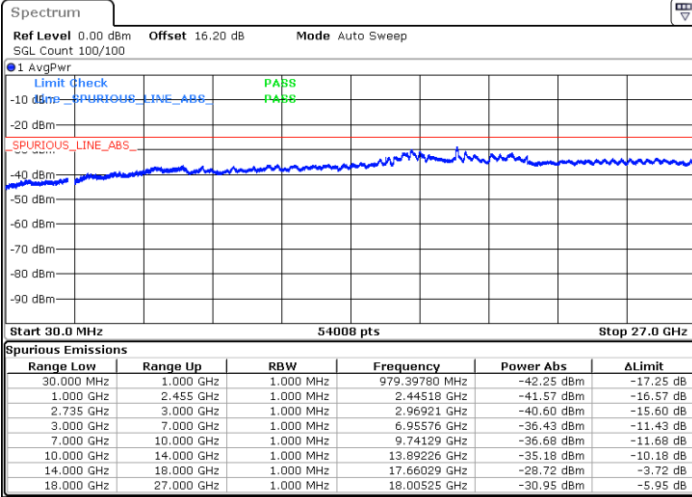


LTE Band 41C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0

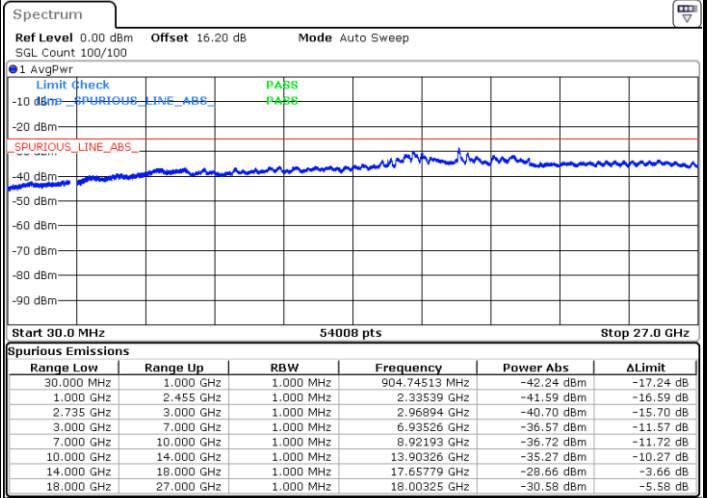
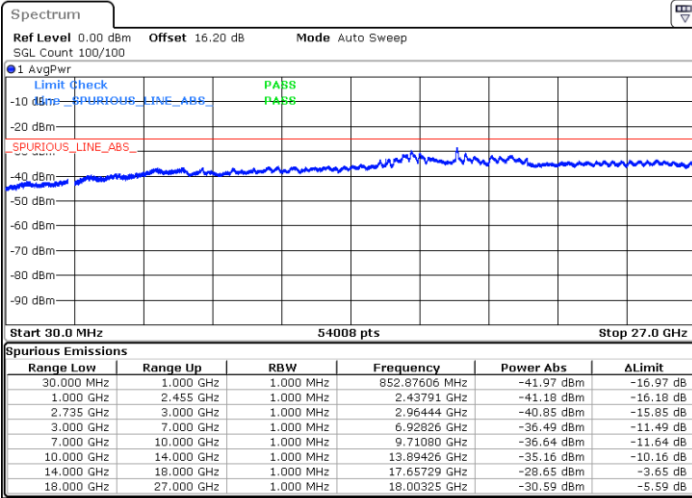


Date: 26.APR.2023 21:11:41

Date: 26.APR.2023 21:10:22

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Date: 26.APR.2023 21:32:50

Date: 26.APR.2023 21:34:08

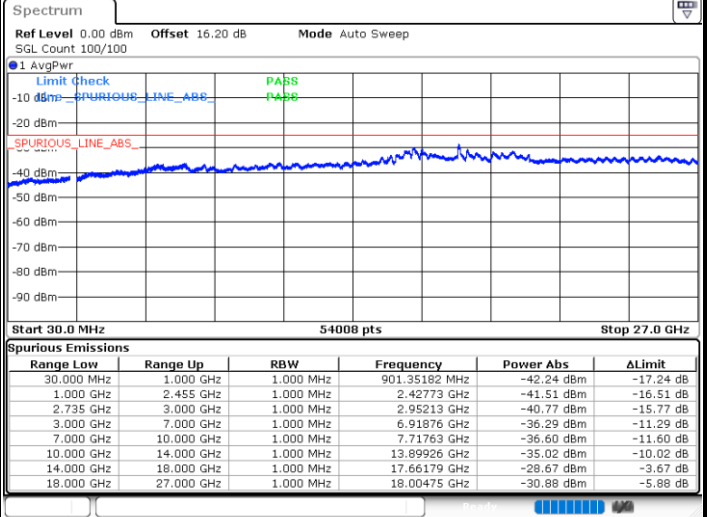
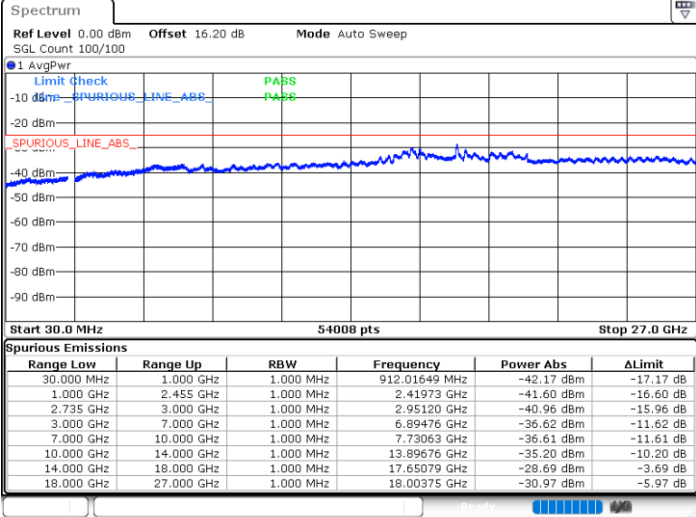


LTE Band 41C / 20MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Date: 26.APR.2023 21:36:55

Date: 26.APR.2023 21:35:37

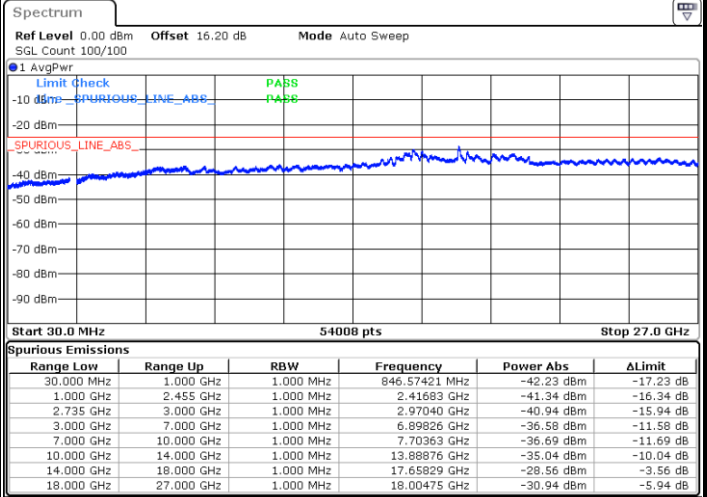
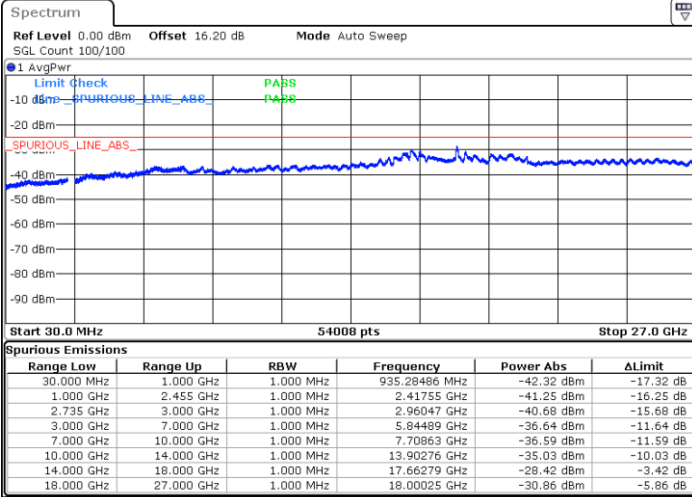


LTE Band 41C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0

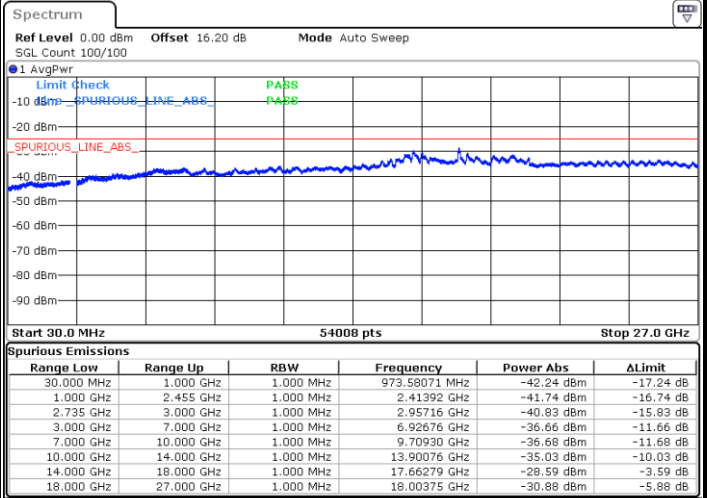
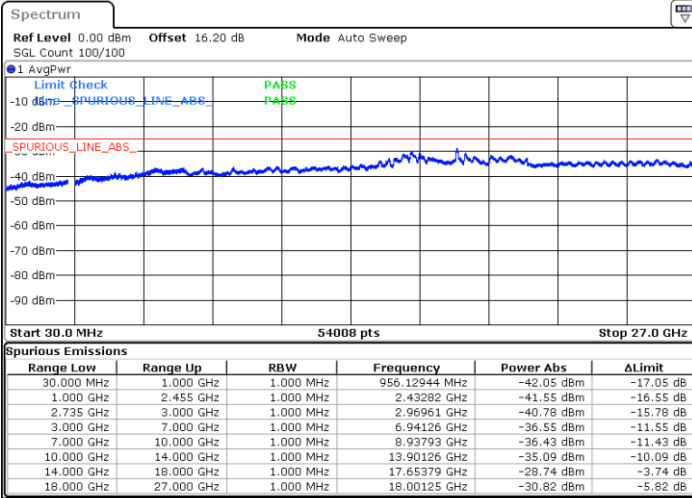


Date: 26.APR.2023 21:39:31

Date: 26.APR.2023 21:38:19

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 26.APR.2023 21:41:23

Date: 26.APR.2023 21:42:35

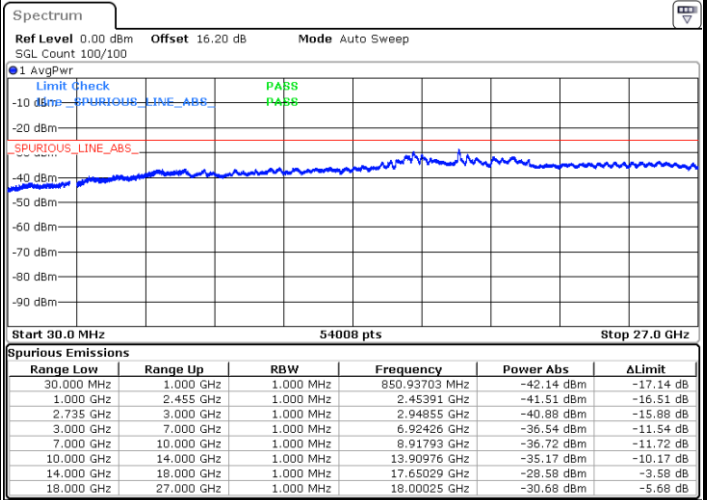
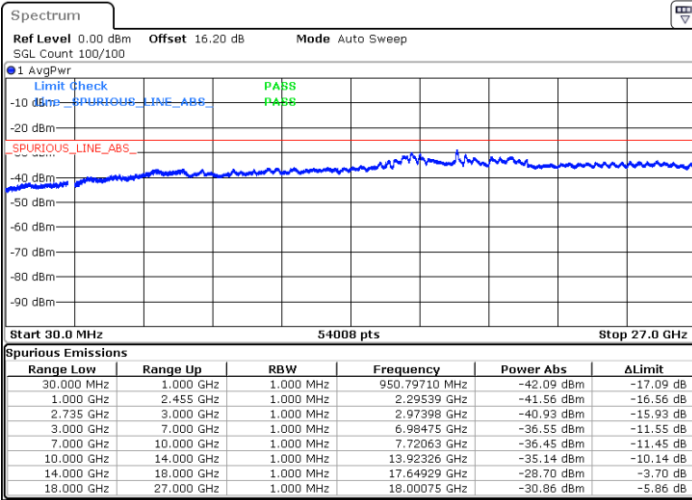


LTE Band 41C / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 26.APR.2023 21:45:11

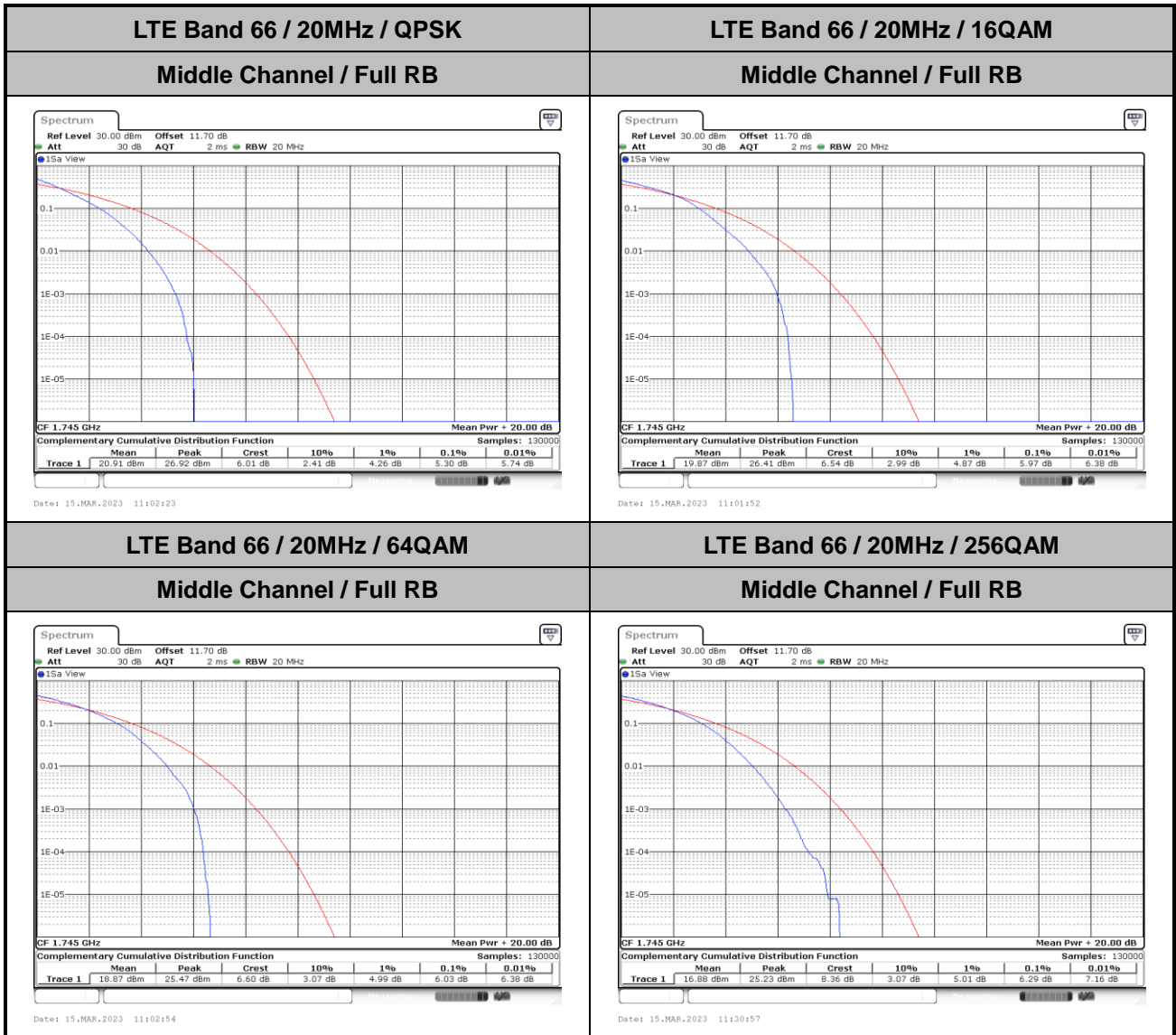
Date: 26.APR.2023 21:43:59



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	5.30	5.97	6.03	6.29	PASS





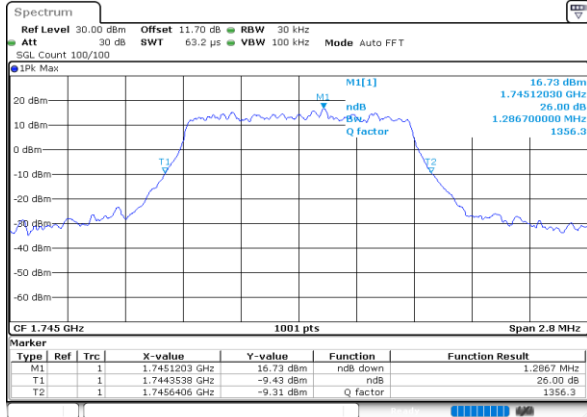
26dB Bandwidth

Mode	LTE Band 66 : 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	1.29	1.30	3.12	3.00	5.21	5.09	10.41	9.67	14.93	14.99	19.10	19.02
Mode	LTE Band 66 : 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	1.30	1.31	3.12	3.11	5.22	5.26	10.15	10.21	14.48	14.84	19.30	19.06



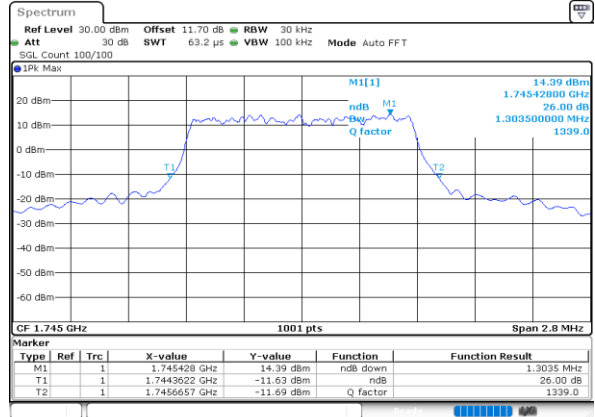
LTE Band 66

Middle Channel / 1.4MHz / QPSK



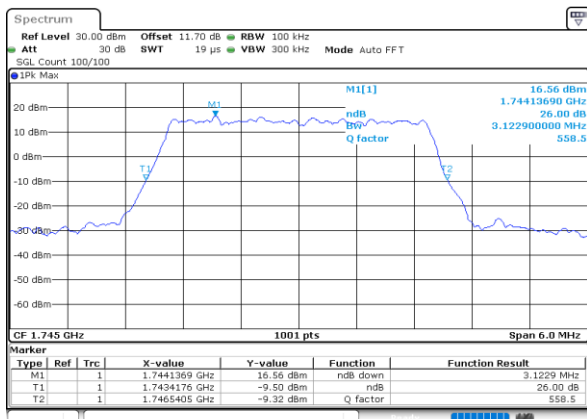
Date: 15.MAR.2023 09:53:49

Middle Channel / 1.4MHz / 16QAM



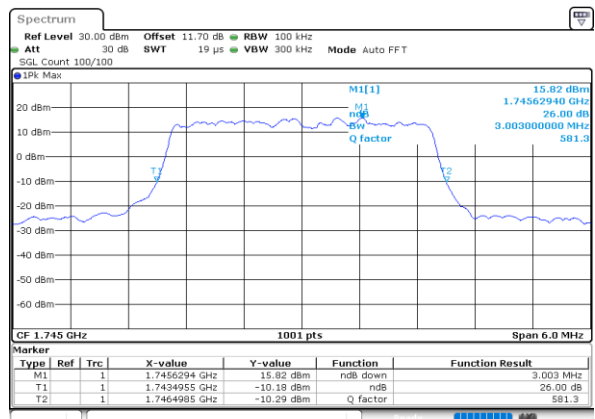
Date: 15.MAR.2023 09:54:19

Middle Channel / 3MHz / QPSK



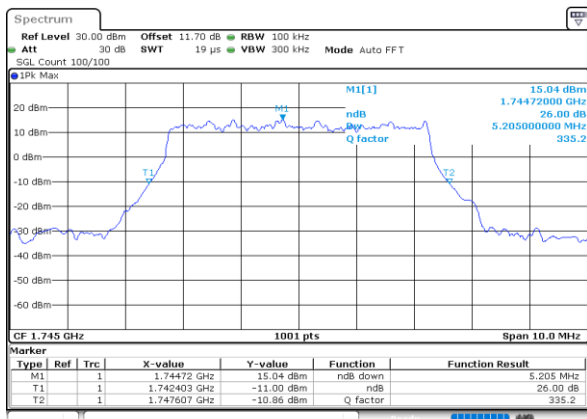
Date: 15.MAR.2023 10:11:44

Middle Channel / 3MHz / 16QAM



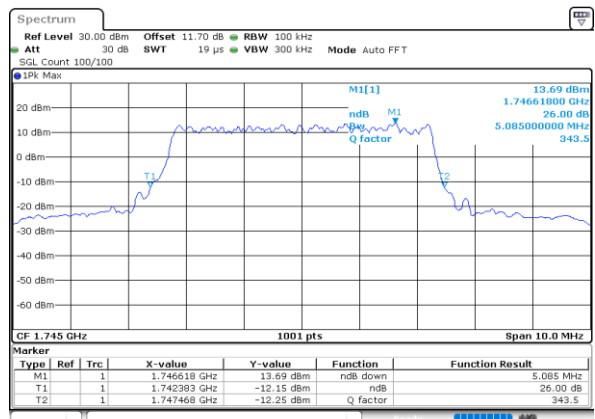
Date: 15.MAR.2023 10:12:14

Middle Channel / 5MHz / QPSK



Date: 15.MAR.2023 10:25:46

Middle Channel / 5MHz / 16QAM

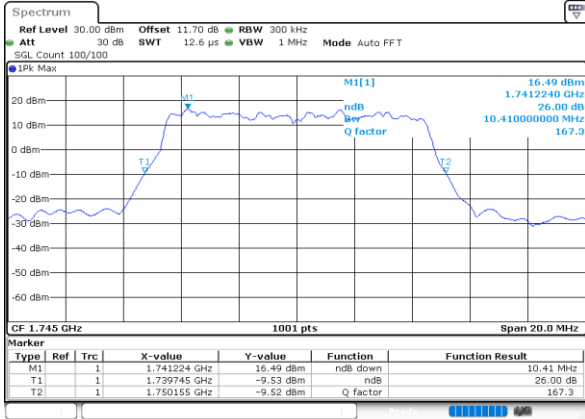


Date: 15.MAR.2023 10:26:15



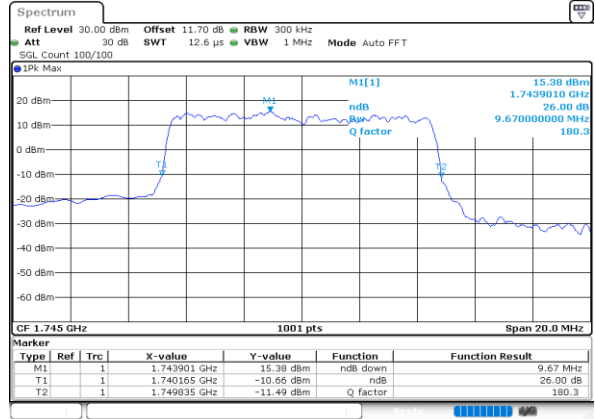
LTE Band 66

Middle Channel / 10MHz / QPSK



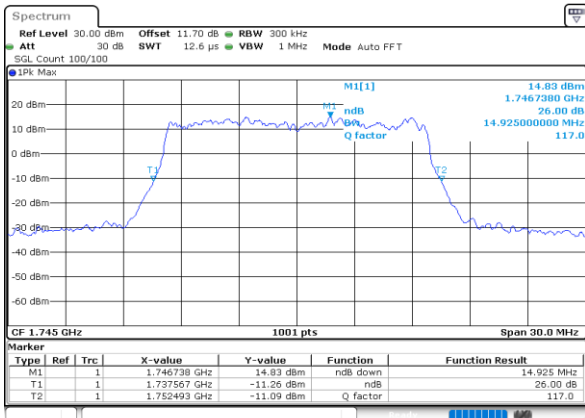
Date: 15.MAR.2023 10:33:18

Middle Channel / 10MHz / 16QAM



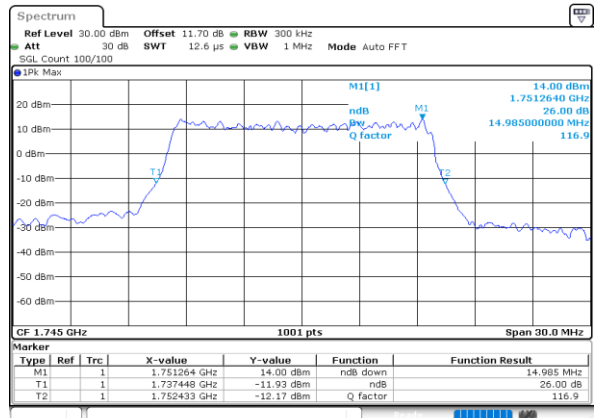
Date: 15.MAR.2023 10:33:47

Middle Channel / 15MHz / QPSK



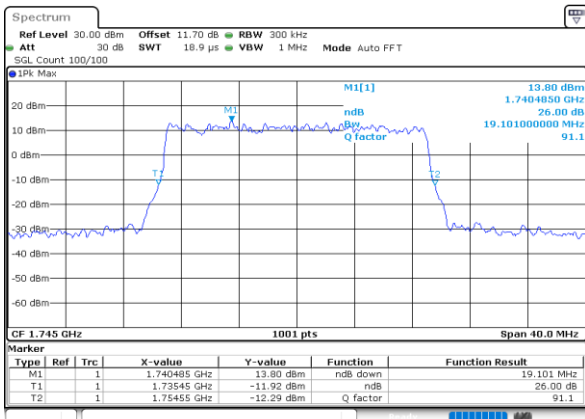
Date: 15.MAR.2023 10:47:19

Middle Channel / 15MHz / 16QAM



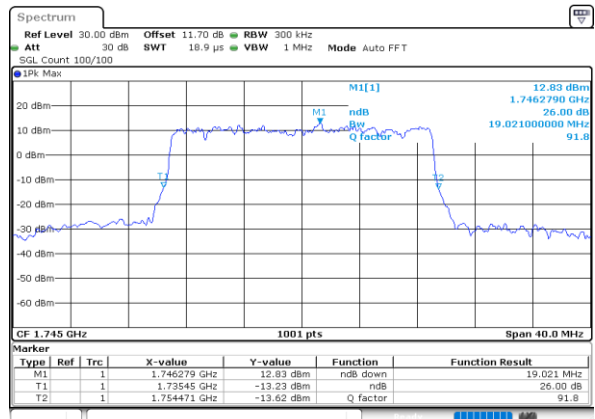
Date: 15.MAR.2023 10:47:48

Middle Channel / 20MHz / QPSK



Date: 15.MAR.2023 10:54:54

Middle Channel / 20MHz / 16QAM

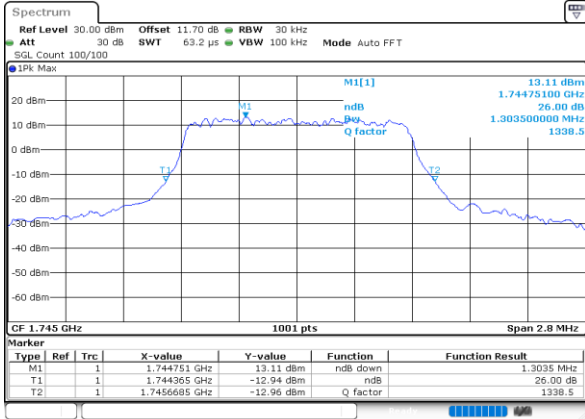


Date: 15.MAR.2023 10:55:24



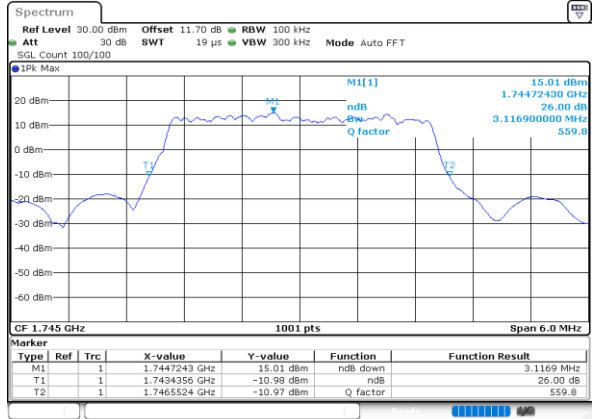
LTE Band 66

Middle Channel / 1.4MHz / 64QAM



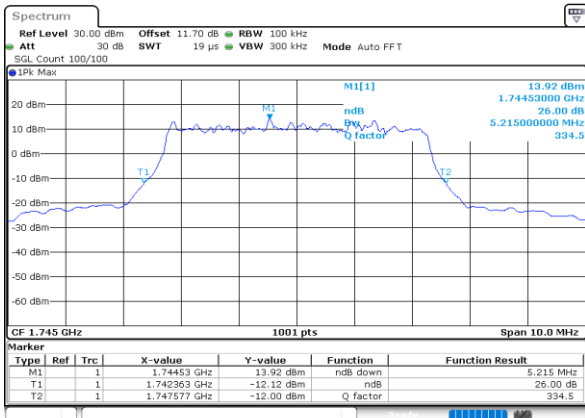
Date: 15.MAR.2023 10:04:56

Middle Channel / 3MHz / 64QAM



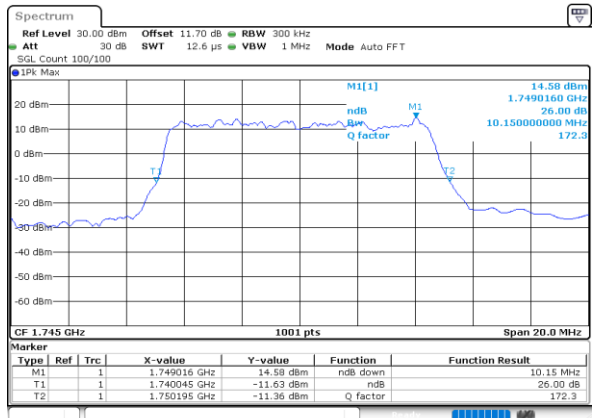
Date: 15.MAR.2023 10:16:53

Middle Channel / 5MHz / 64QAM



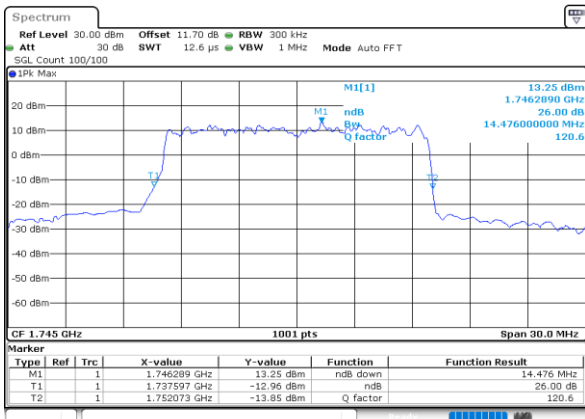
Date: 15.MAR.2023 10:20:21

Middle Channel / 10MHz / 64QAM



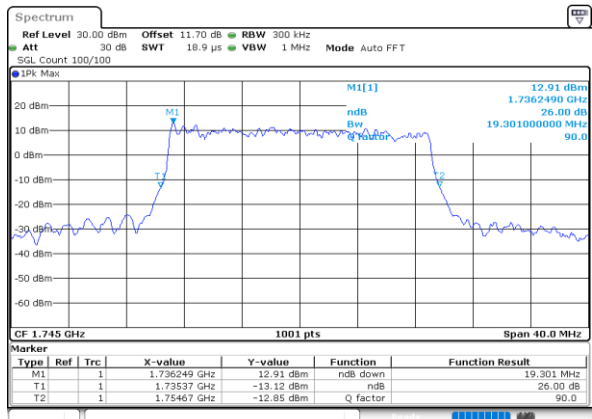
Date: 15.MAR.2023 10:38:28

Middle Channel / 15MHz / 64QAM



Date: 15.MAR.2023 10:41:54

Middle Channel / 20MHz / 64QAM

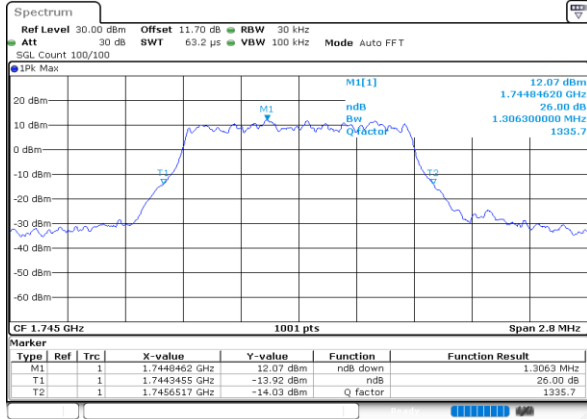


Date: 15.MAR.2023 11:00:03



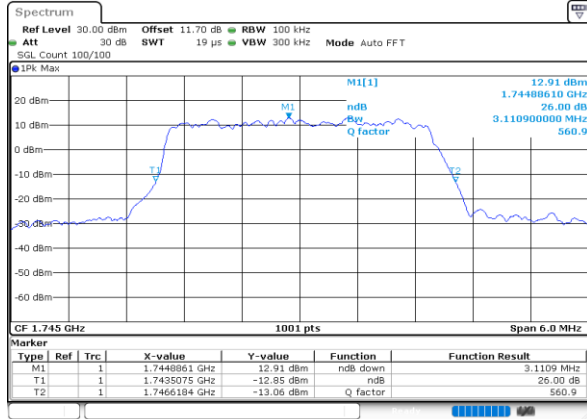
LTE Band 66

Middle Channel / 1.4MHz / 256QAM



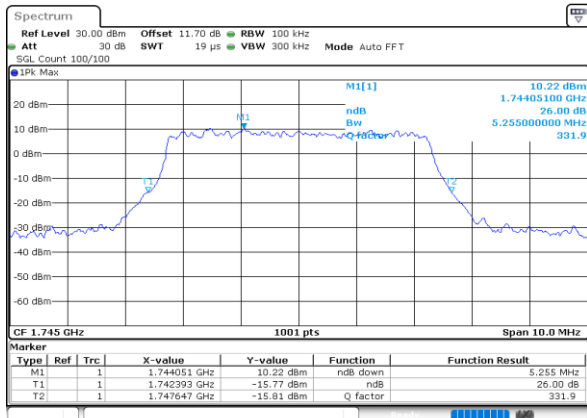
Date: 15.MAR.2023 11:06:21

Middle Channel / 3MHz / 256QAM



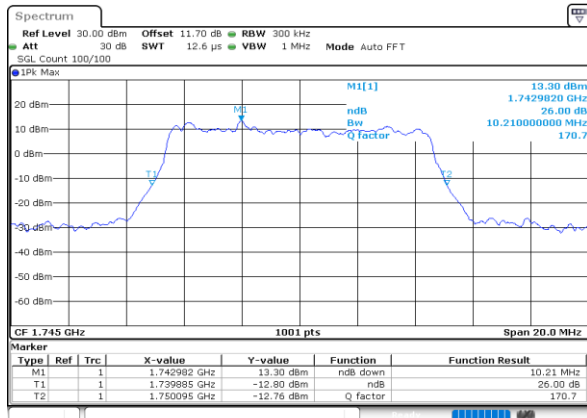
Date: 15.MAR.2023 11:11:09

Middle Channel / 5MHz / 256QAM



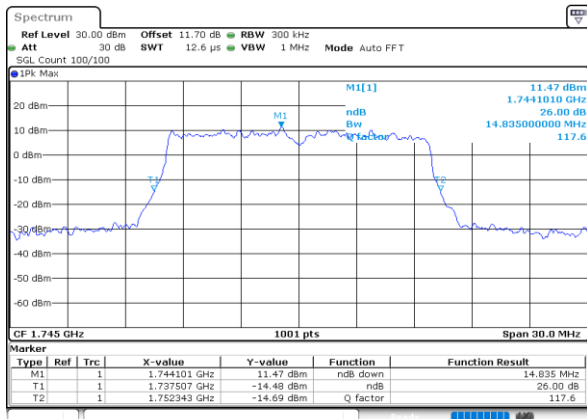
Date: 15.MAR.2023 11:16:43

Middle Channel / 10MHz / 256QAM



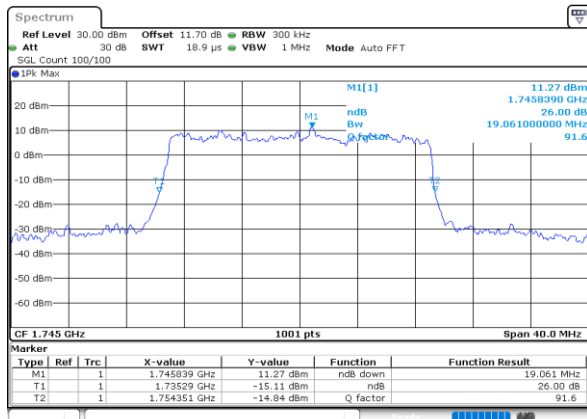
Date: 15.MAR.2023 11:20:08

Middle Channel / 15MHz / 256QAM



Date: 15.MAR.2023 11:23:35

Middle Channel / 20MHz / 256QAM



Date: 15.MAR.2023 11:29:08



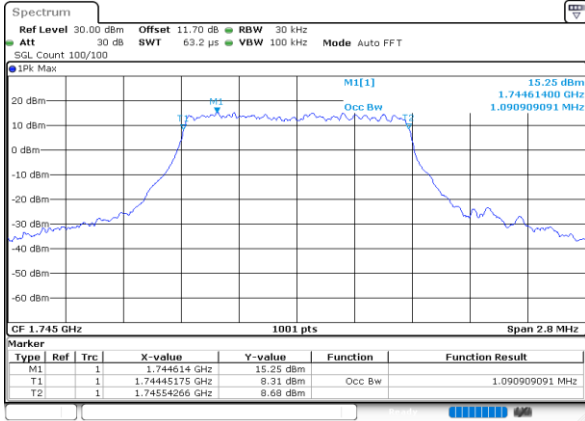
Occupied Bandwidth

Mode	LTE Band 66 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.09	1.09	2.73	2.72	4.50	4.51	9.05	9.05	13.37	13.46	17.90	17.98
Mode	LTE Band 66 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.09	1.09	2.73	2.73	4.50	4.51	9.03	9.07	13.55	13.52	17.94	17.90



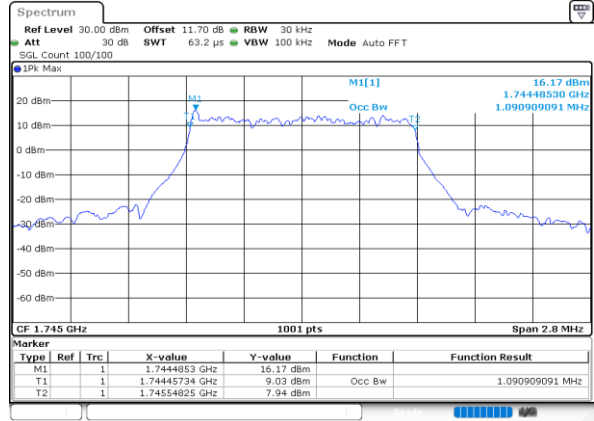
LTE Band 66

Middle Channel / 1.4MHz / QPSK



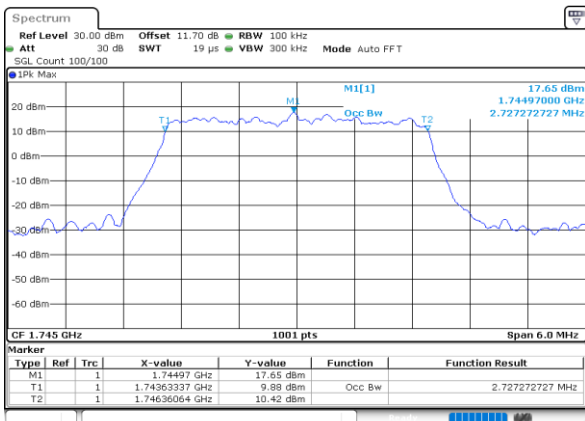
Date: 15.MAR.2023 09:52:50

Middle Channel / 1.4MHz / 16QAM



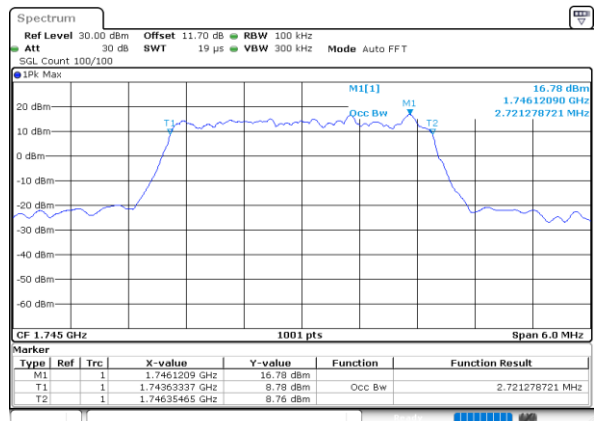
Date: 15.MAR.2023 09:53:20

Middle Channel / 3MHz / QPSK



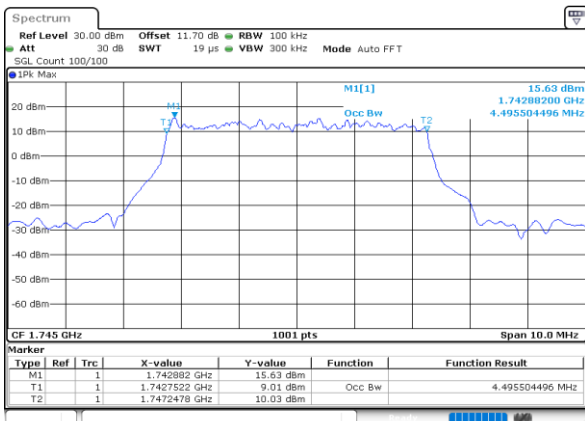
Date: 15.MAR.2023 10:10:46

Middle Channel / 3MHz / 16QAM



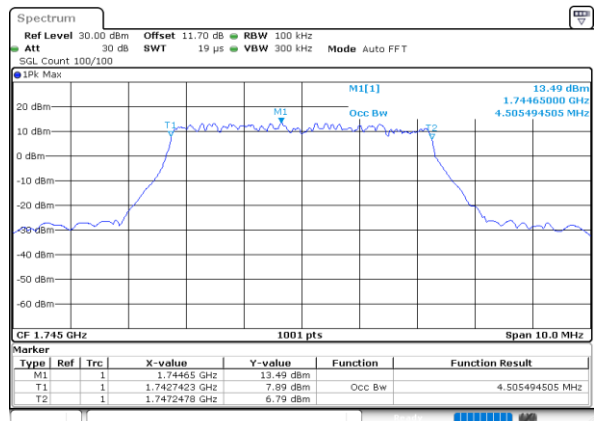
Date: 15.MAR.2023 10:11:15

Middle Channel / 5MHz / QPSK



Date: 15.MAR.2023 10:24:47

Middle Channel / 5MHz / 16QAM

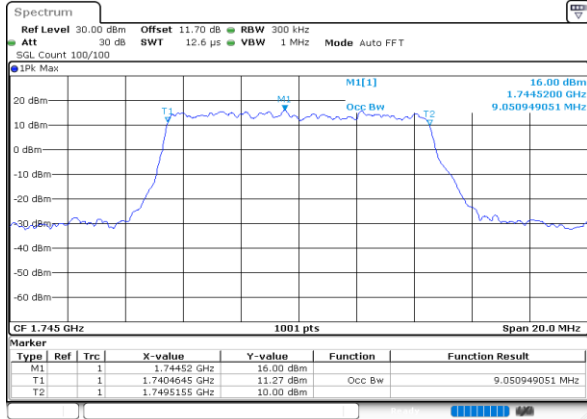


Date: 15.MAR.2023 10:25:17



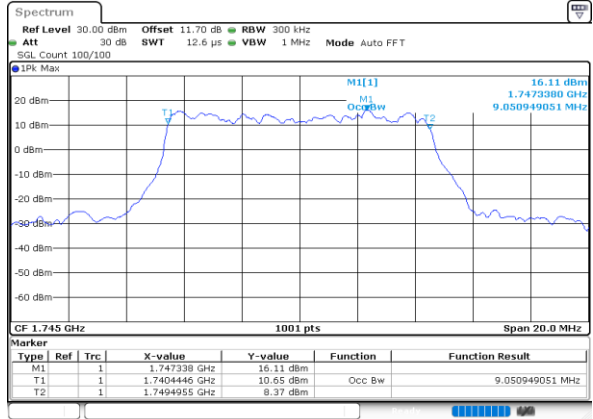
LTE Band 66

Middle Channel / 10MHz / QPSK



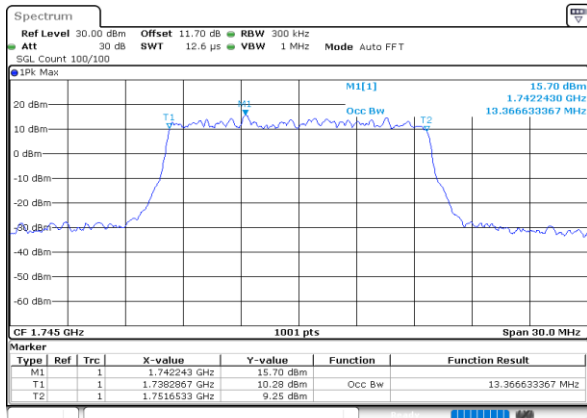
Date: 15.MAR.2023 10:32:19

Middle Channel / 10MHz / 16QAM



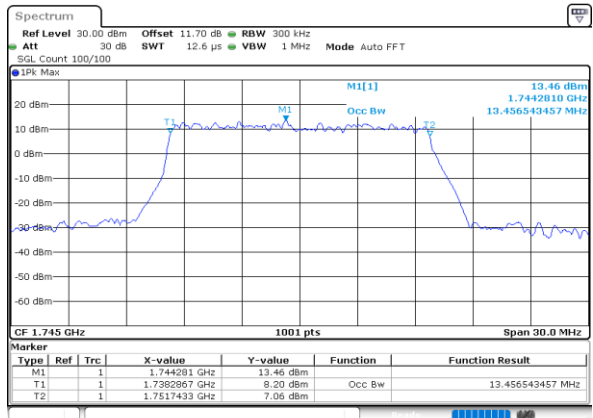
Date: 15.MAR.2023 10:32:48

Middle Channel / 15MHz / QPSK



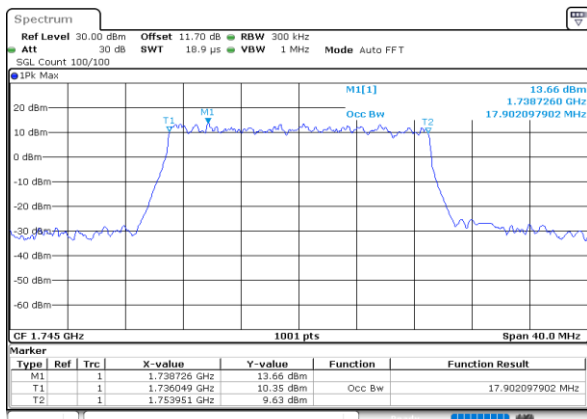
Date: 15.MAR.2023 10:46:20

Middle Channel / 15MHz / 16QAM



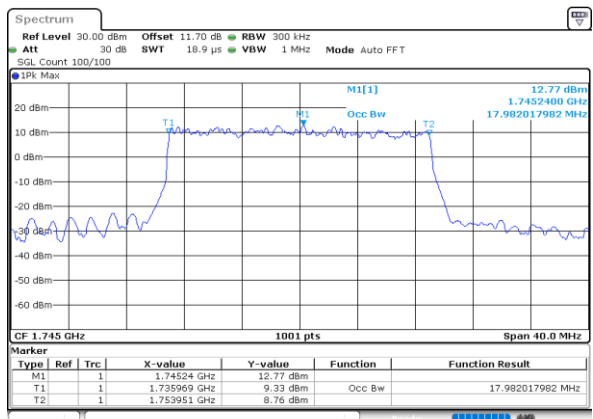
Date: 15.MAR.2023 10:46:50

Middle Channel / 20MHz / QPSK



Date: 15.MAR.2023 10:53:54

Middle Channel / 20MHz / 16QAM

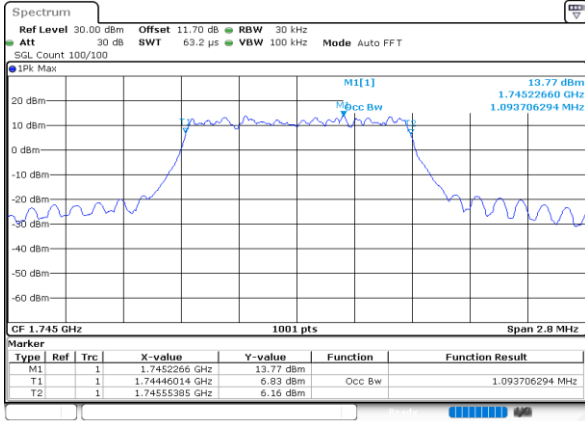


Date: 15.MAR.2023 10:54:23



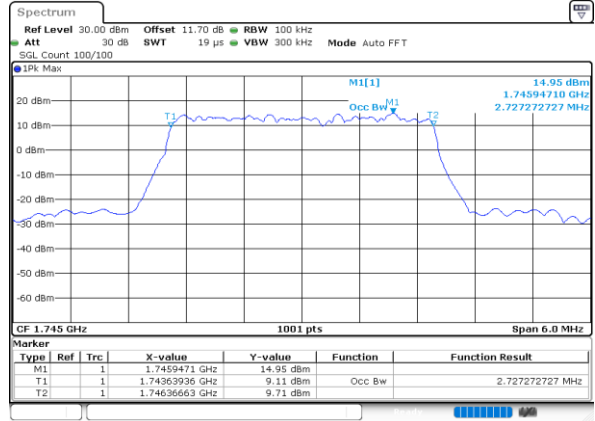
LTE Band 66

Middle Channel / 1.4MHz / 64QAM



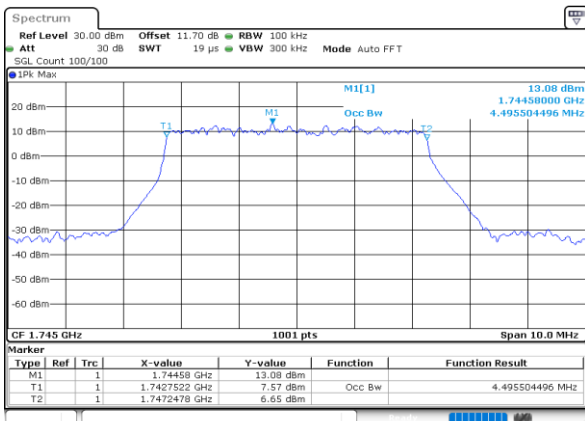
Date: 15.MAR.2023 10:04:42

Middle Channel / 3MHz / 64QAM



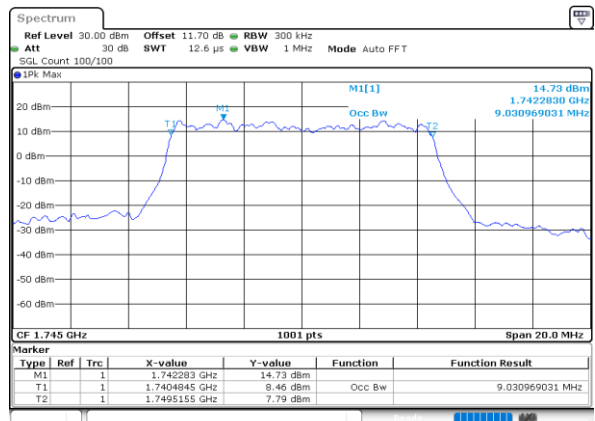
Date: 15.MAR.2023 10:16:39

Middle Channel / 5MHz / 64QAM



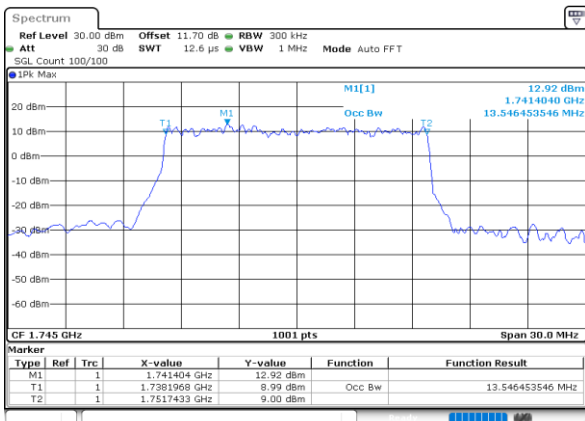
Date: 15.MAR.2023 10:20:07

Middle Channel / 10MHz / 64QAM



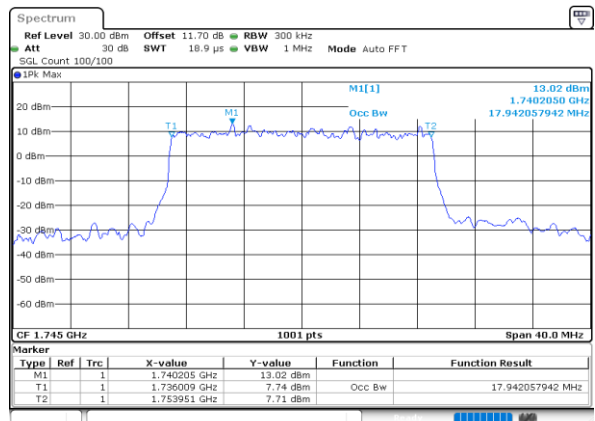
Date: 15.MAR.2023 10:38:14

Middle Channel / 15MHz / 64QAM



Date: 15.MAR.2023 10:41:40

Middle Channel / 20MHz / 64QAM

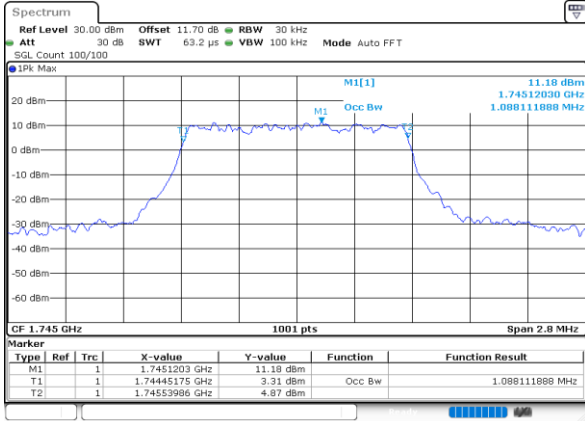


Date: 15.MAR.2023 10:59:49



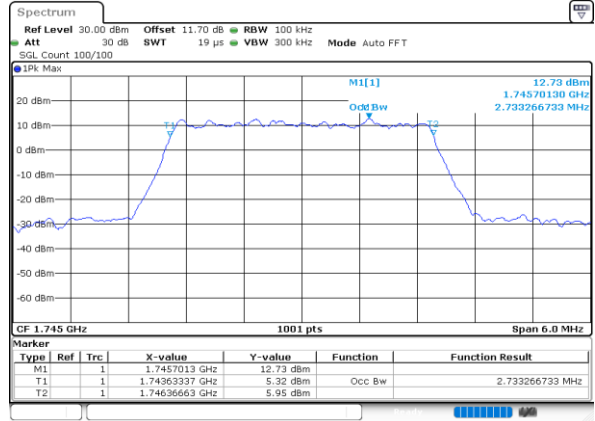
LTE Band 66

Middle Channel / 1.4MHz / 256QAM



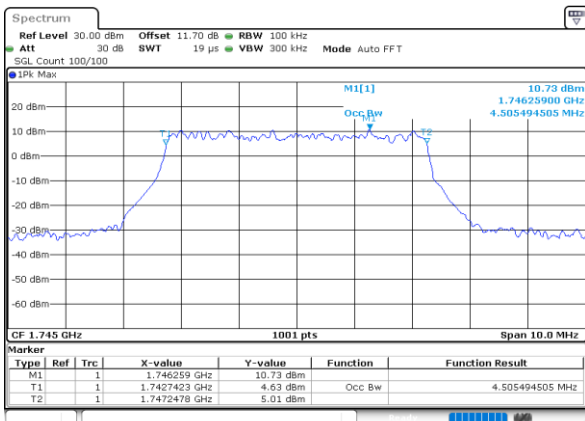
Date: 15.MAR.2023 11:06:07

Middle Channel / 3MHz / 256QAM



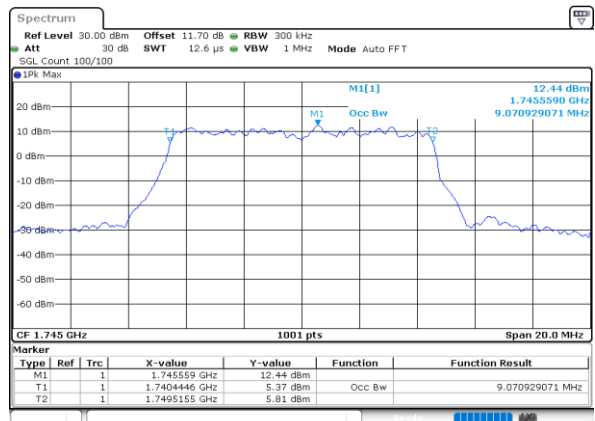
Date: 15.MAR.2023 11:10:55

Middle Channel / 5MHz / 256QAM



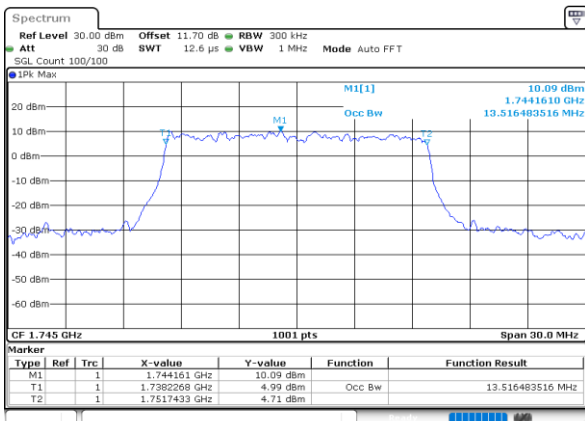
Date: 15.MAR.2023 11:16:29

Middle Channel / 10MHz / 256QAM



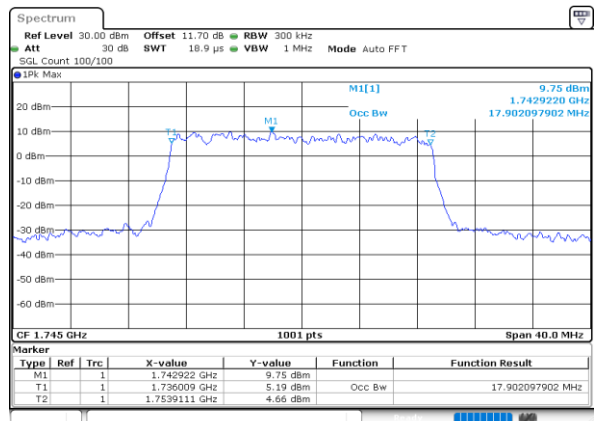
Date: 15.MAR.2023 11:19:54

Middle Channel / 15MHz / 256QAM



Date: 15.MAR.2023 11:23:21

Middle Channel / 20MHz / 256QAM



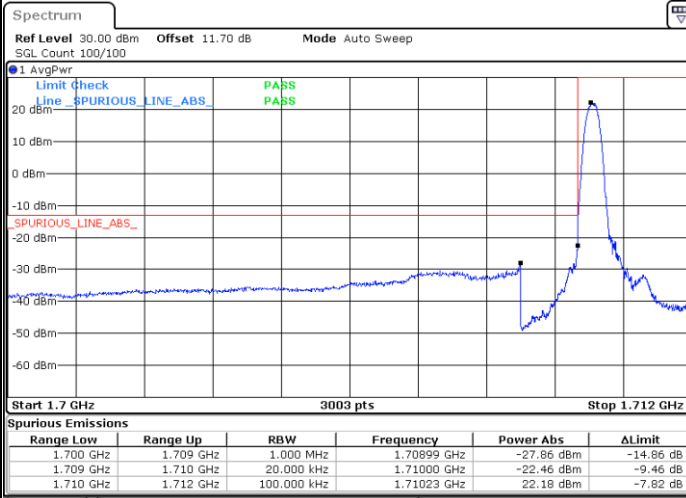
Date: 15.MAR.2023 11:28:54



Conducted Band Edge

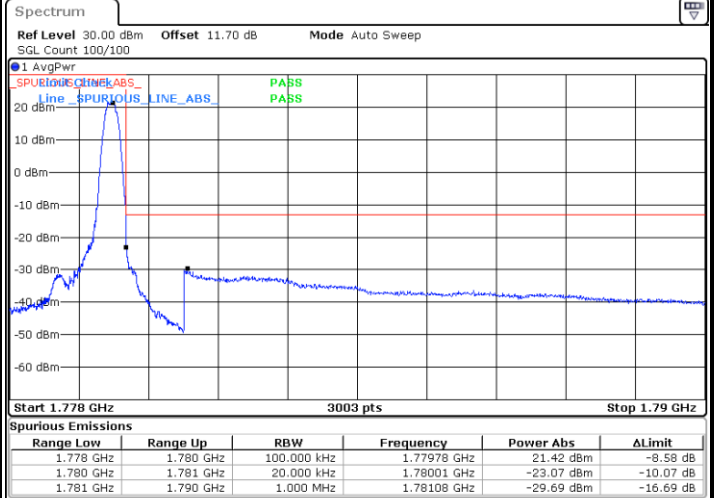
LTE Band 66 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



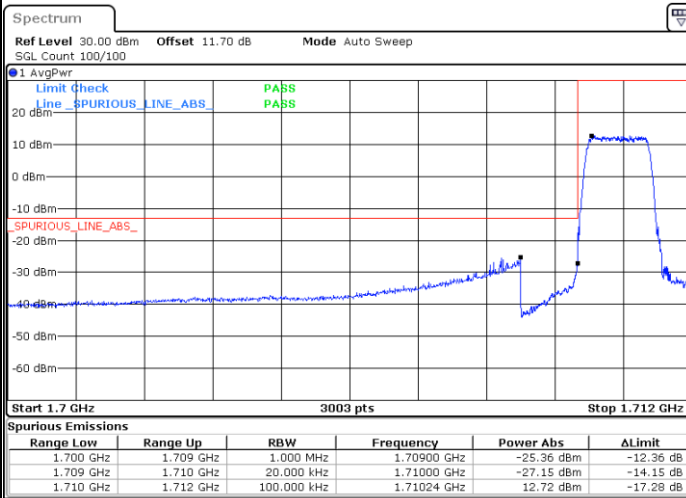
Date: 15.MAR.2023 09:47:24

Highest Band Edge / 1RB



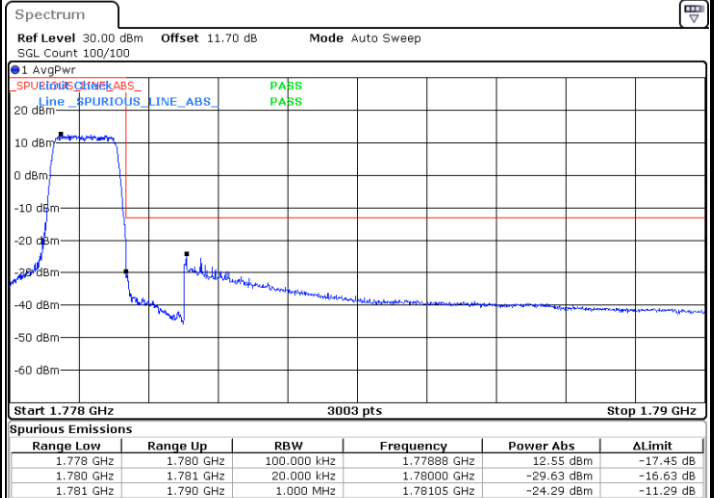
Date: 15.MAR.2023 09:56:37

Lowest Band Edge / Full RB



Date: 15.MAR.2023 09:50:02

Highest Band Edge / Full RB

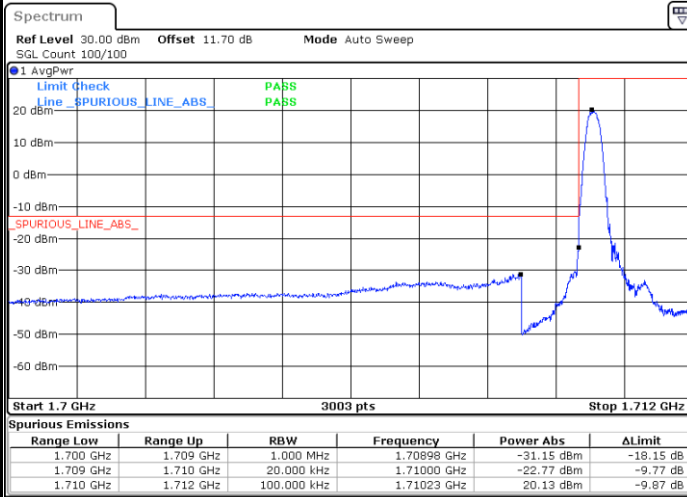


Date: 15.MAR.2023 09:59:15



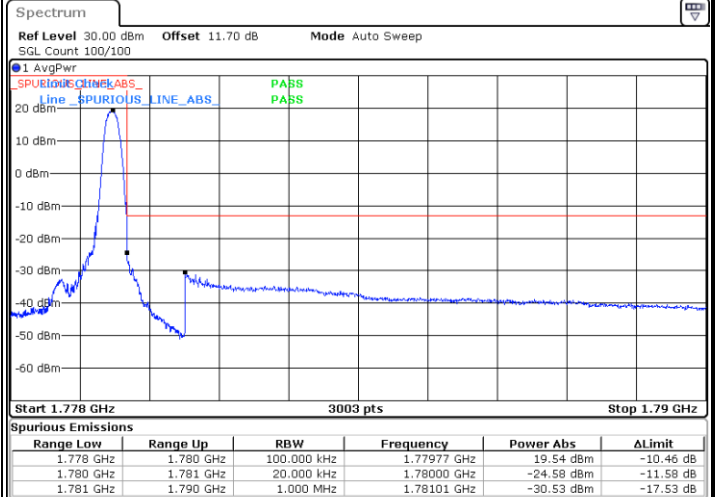
LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



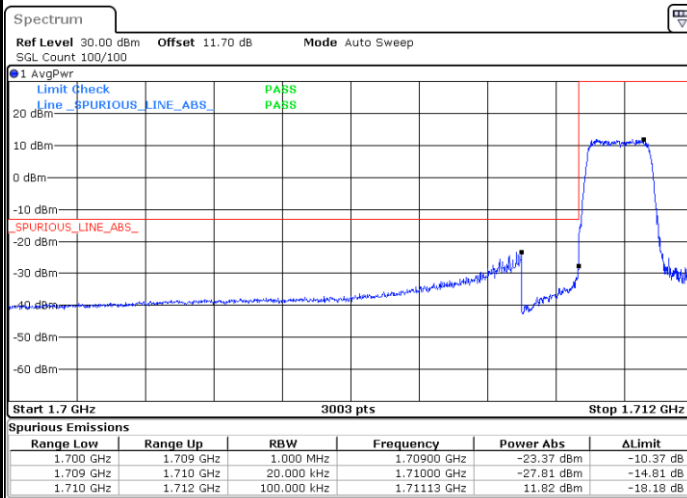
Date: 15.MAR.2023 09:48:43

Highest Band Edge / 1 RB



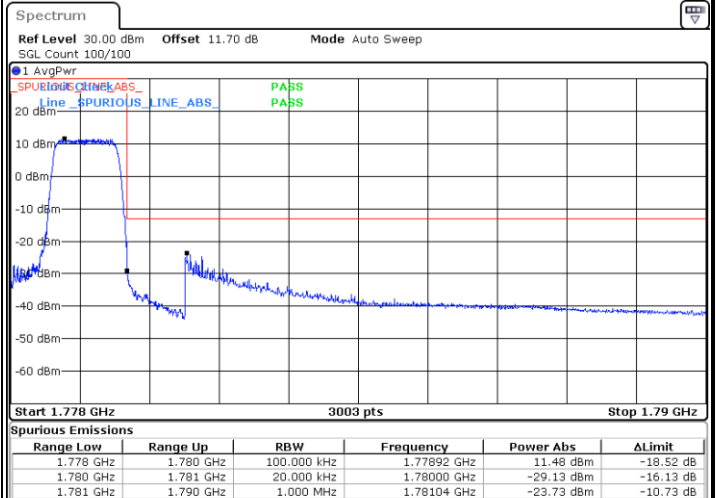
Date: 15.MAR.2023 09:57:55

Lowest Band Edge / Full RB



Date: 15.MAR.2023 09:51:21

Highest Band Edge / Full RB

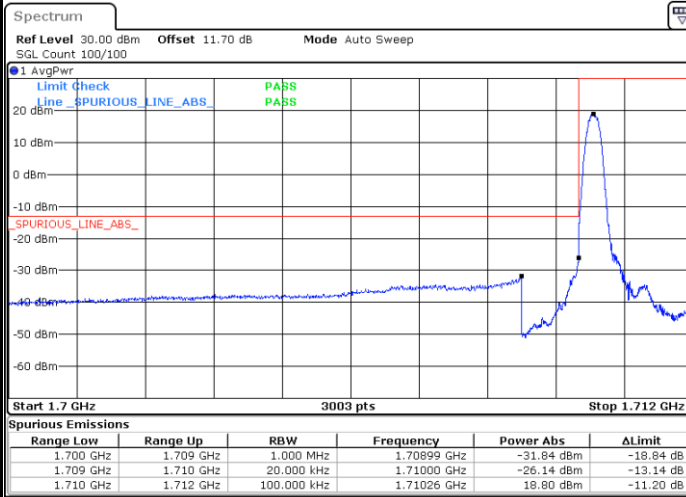


Date: 15.MAR.2023 10:00:34



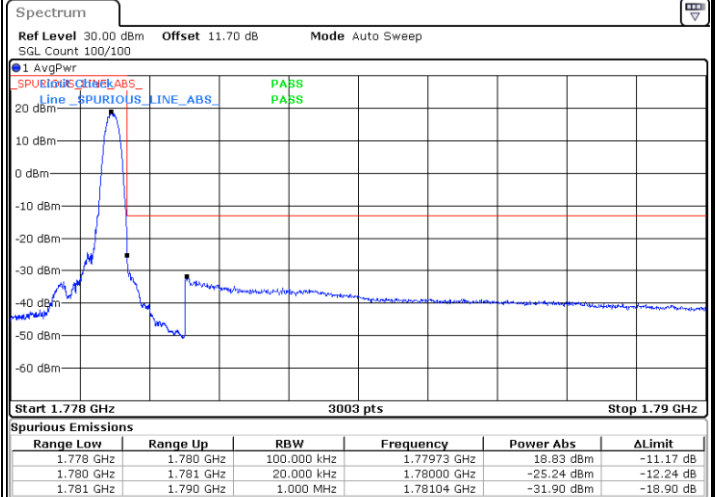
LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



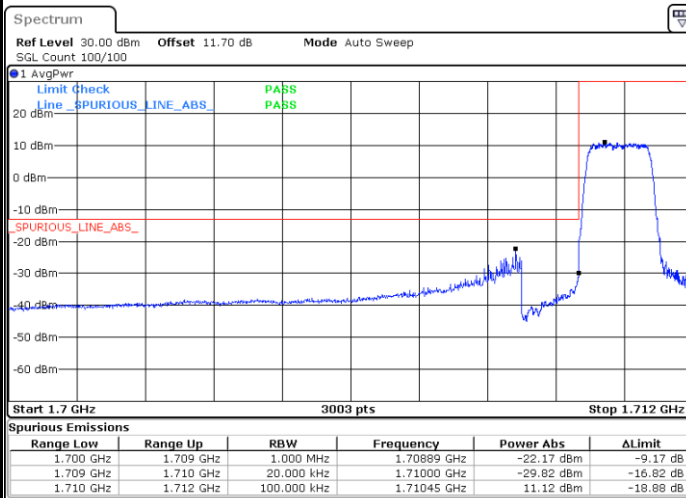
Date: 15.MAR.2023 10:02:54

Highest Band Edge / 1 RB



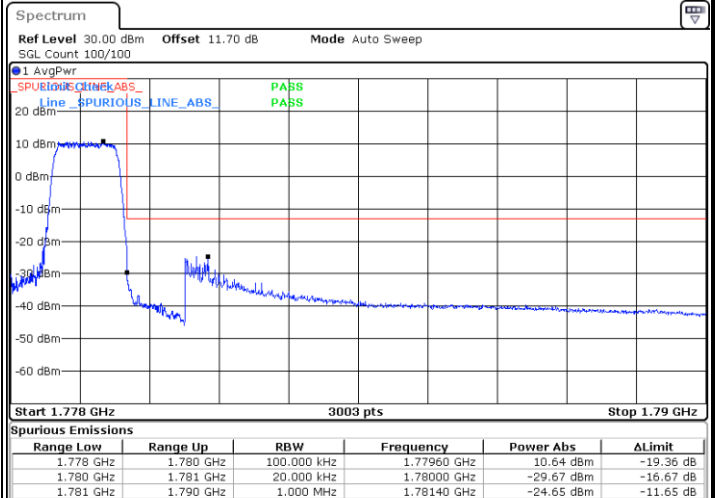
Date: 15.MAR.2023 10:06:15

Lowest Band Edge / Full RB



Date: 15.MAR.2023 10:04:12

Highest Band Edge / Full RB

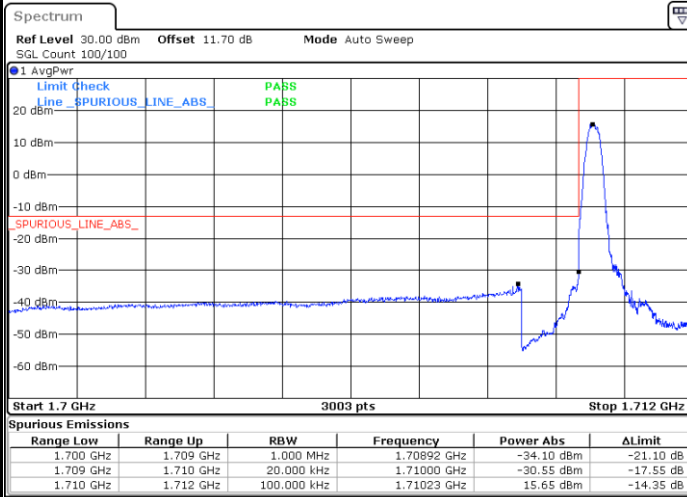


Date: 15.MAR.2023 10:07:33



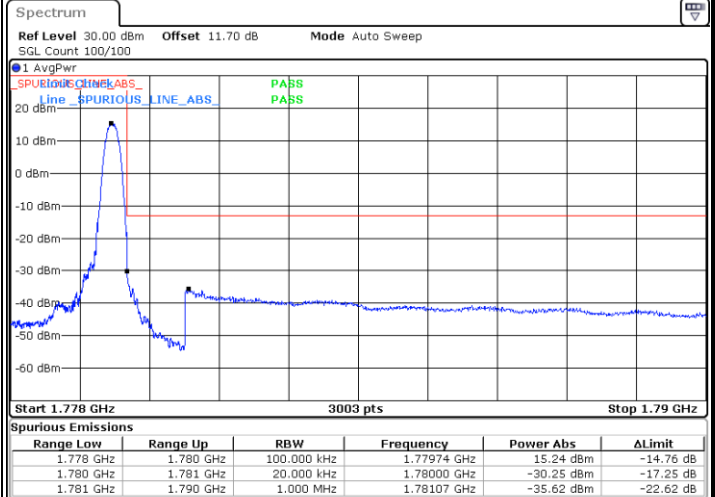
LTE Band 66 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB



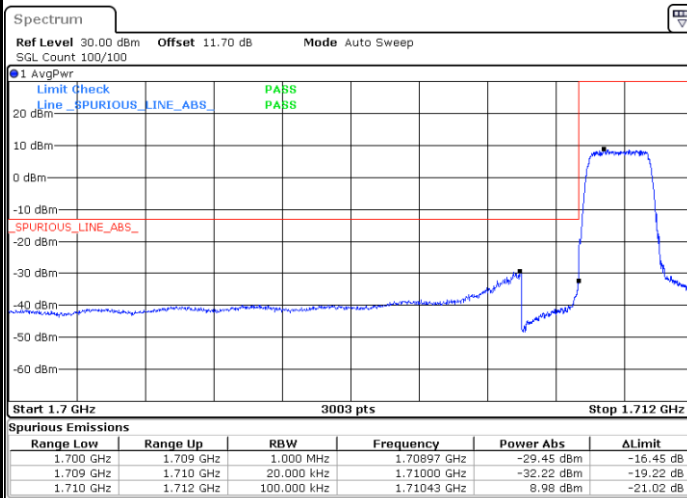
Date: 15.MAR.2023 11:04:18

Highest Band Edge / 1 RB



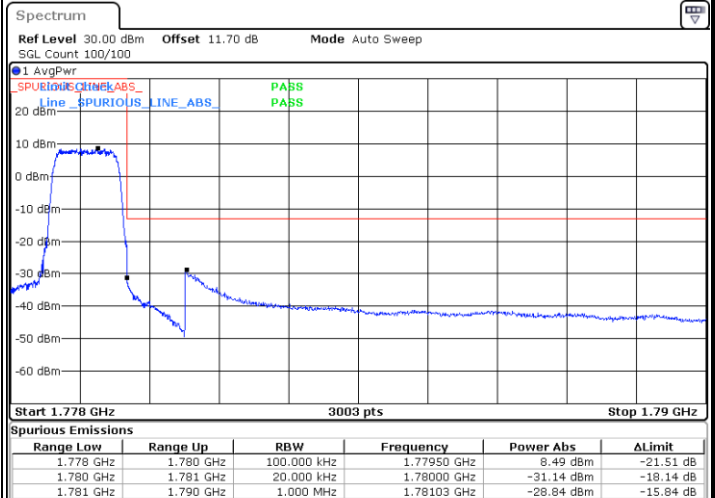
Date: 15.MAR.2023 11:07:39

Lowest Band Edge / Full RB



Date: 15.MAR.2023 11:05:37

Highest Band Edge / Full RB



Date: 15.MAR.2023 11:08:58