

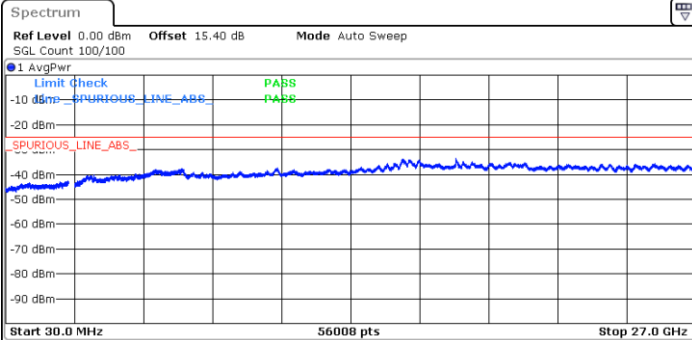


LTE Band 41C / 15MHz+15MHz

QPSK

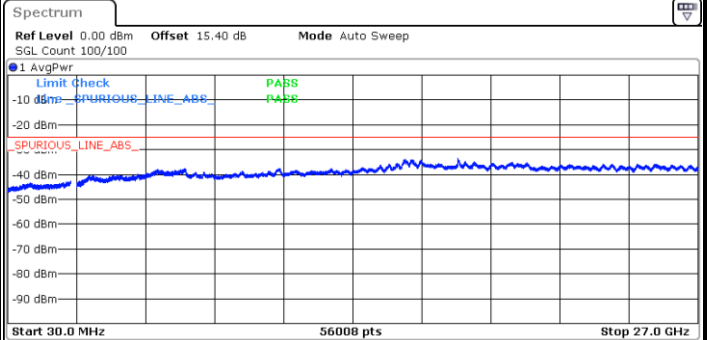
Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.37331 MHz	-43.43 dBm	-18.43 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46965 GHz	-42.57 dBm	-17.57 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98603 GHz	-42.33 dBm	-17.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92076 GHz	-37.69 dBm	-12.69 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19238 GHz	-38.90 dBm	-13.90 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92576 GHz	-37.05 dBm	-12.05 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60380 GHz	-33.39 dBm	-8.39 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25424 GHz	-34.96 dBm	-9.96 dB

Date: 25.AUG.2022 17:11:03



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.71164 MHz	-43.17 dBm	-18.17 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47187 GHz	-42.73 dBm	-17.73 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97040 GHz	-42.23 dBm	-17.23 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95026 GHz	-37.56 dBm	-12.56 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19138 GHz	-38.75 dBm	-13.75 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92426 GHz	-37.25 dBm	-12.25 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61430 GHz	-33.35 dBm	-8.35 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24574 GHz	-34.94 dBm	-9.94 dB

Date: 25.AUG.2022 17:09:40

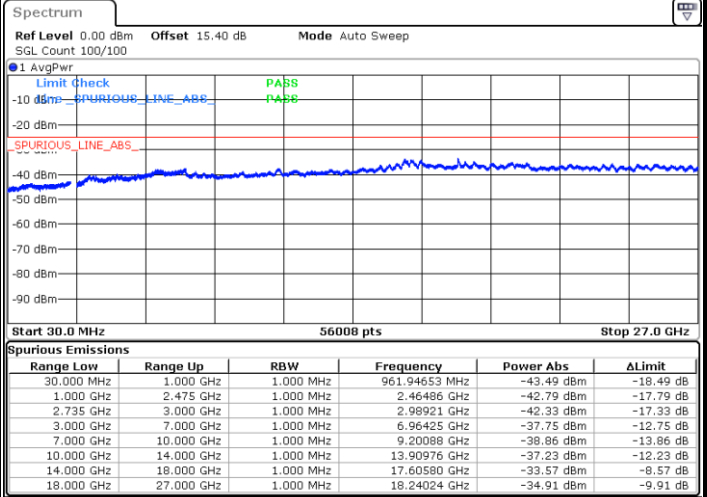
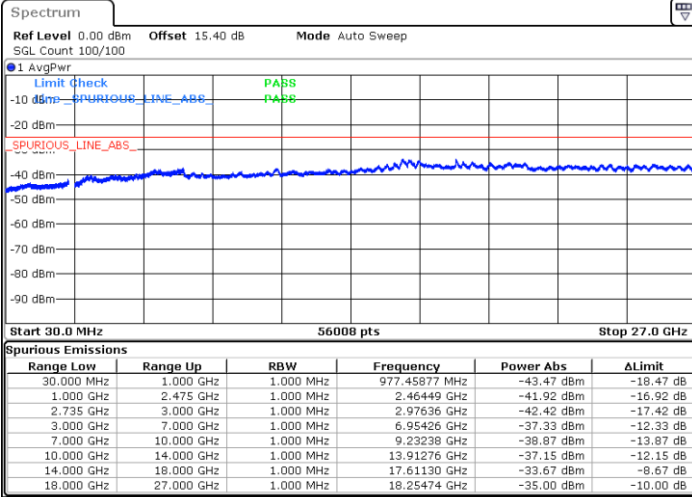


LTE Band 41C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0

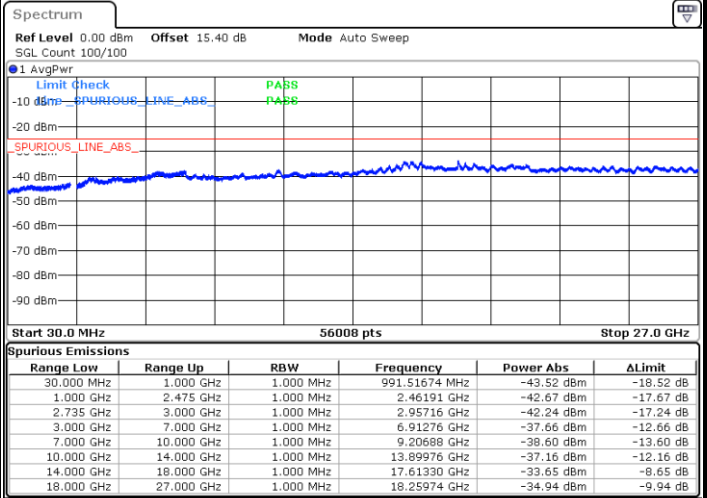
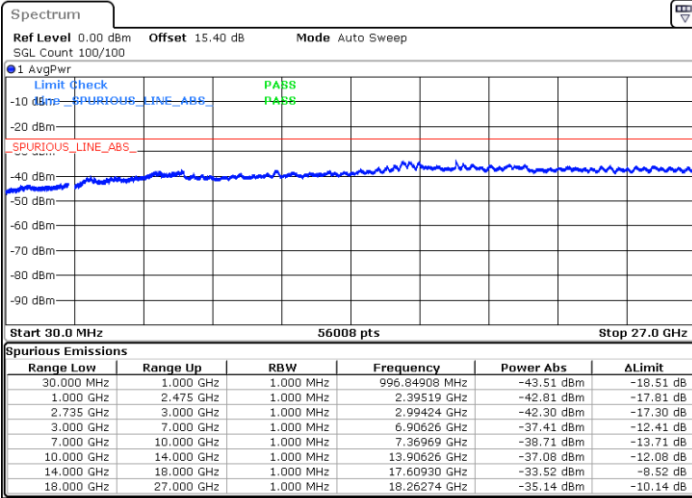


Date: 25.AUG.2022 17:14:10

Date: 25.AUG.2022 17:12:42

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



Date: 25.AUG.2022 17:15:48

Date: 25.AUG.2022 17:17:16

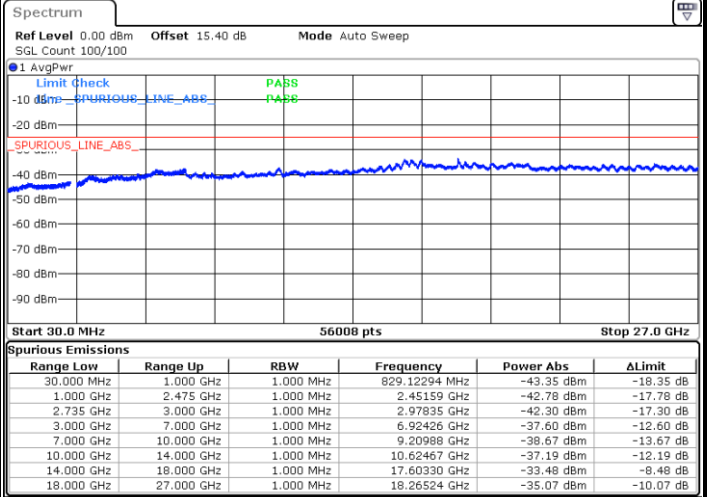
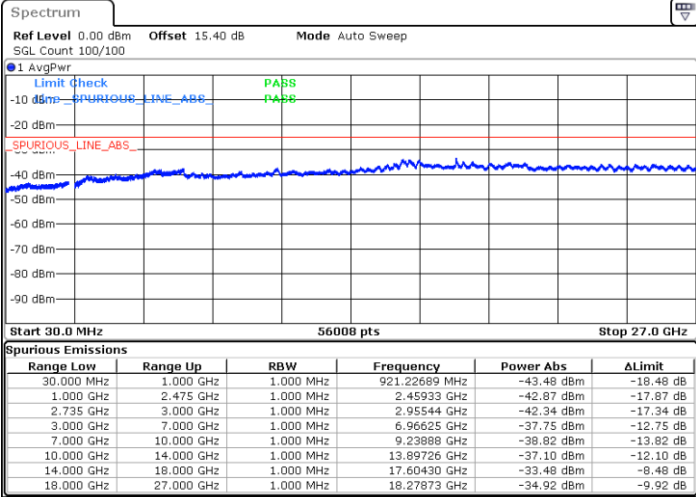


LTE Band 41C / 15MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



Date: 25.AUG.2022 17:20:22

Date: 25.AUG.2022 17:18:54

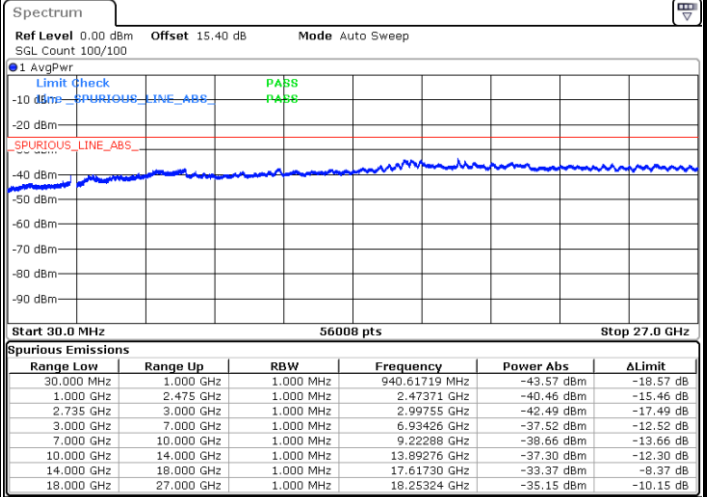
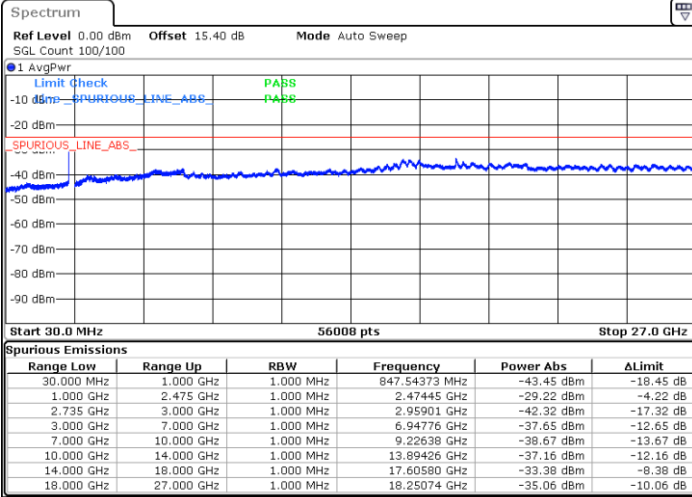


LTE Band 41C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0

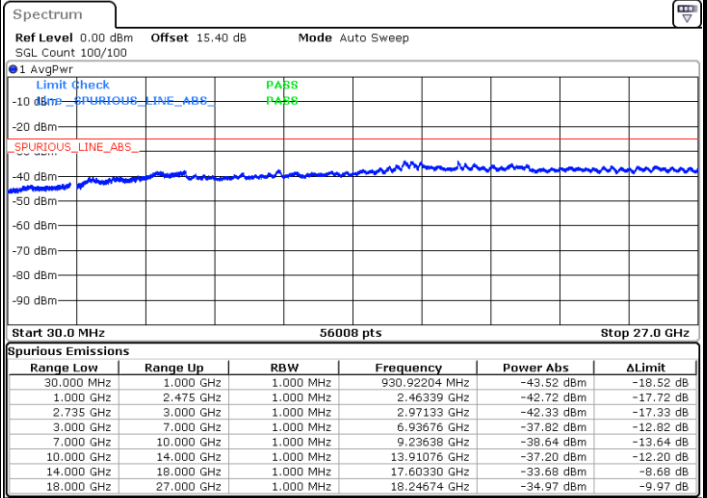
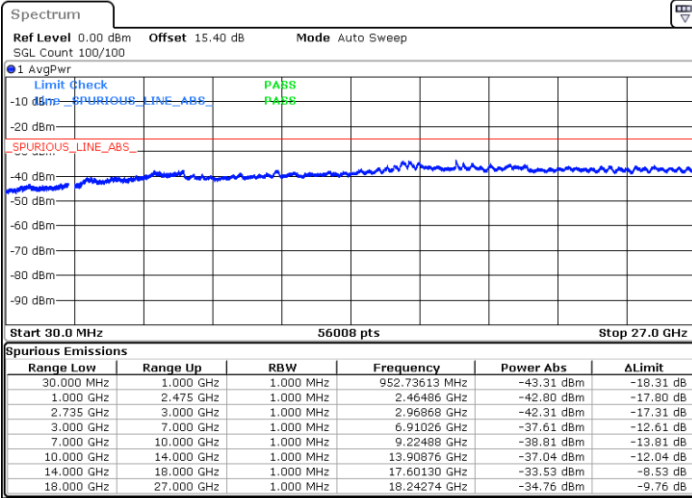


Date: 25.AUG.2022 16:18:55

Date: 25.AUG.2022 16:17:27

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



Date: 25.AUG.2022 16:20:33

Date: 25.AUG.2022 16:22:01

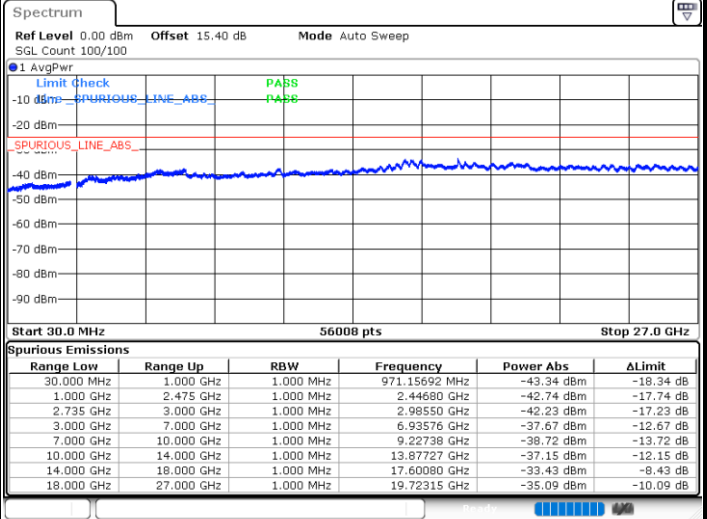
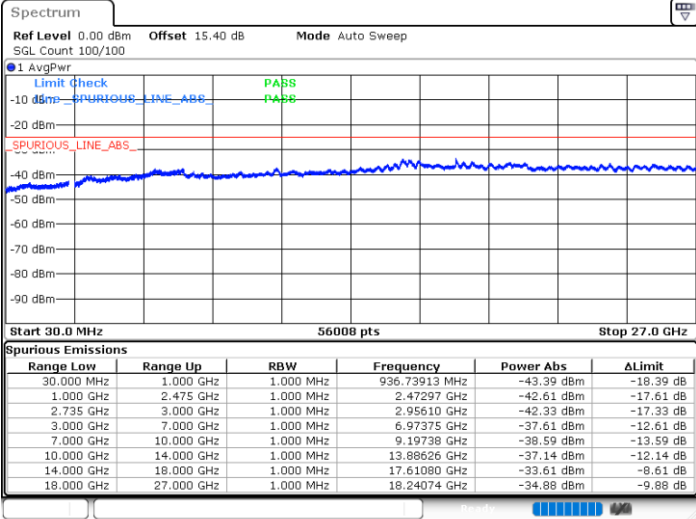


LTE Band 41C / 20MHz+5MHz

QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



Date: 25.AUG.2022 16:25:07

Date: 25.AUG.2022 16:23:39

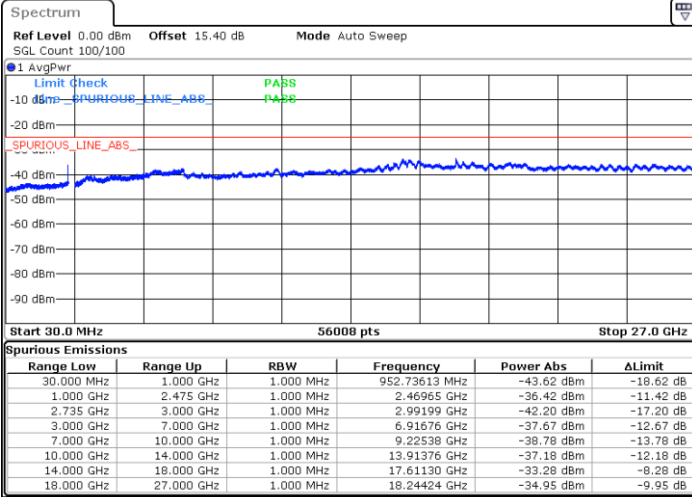


LTE Band 41C / 20MHz+10MHz

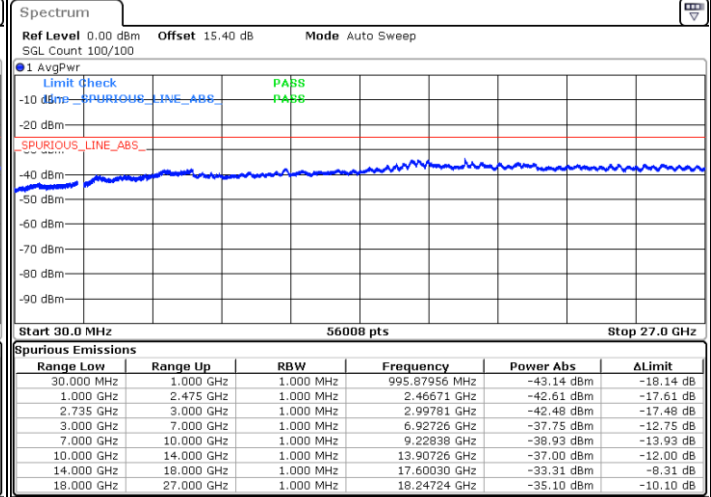
QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



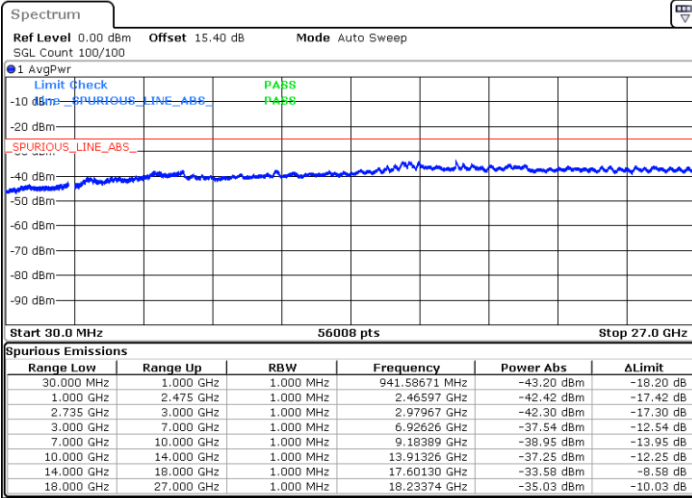
Date: 25.AUG.2022 16:56:03



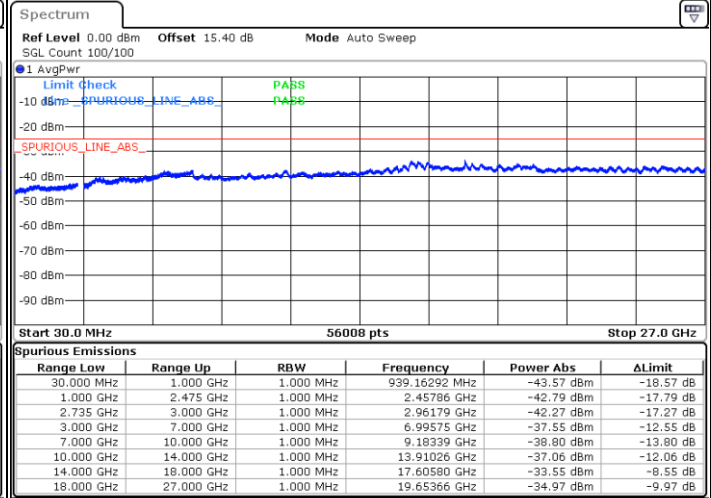
Date: 25.AUG.2022 16:54:35

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Date: 25.AUG.2022 16:57:42



Date: 25.AUG.2022 16:59:09

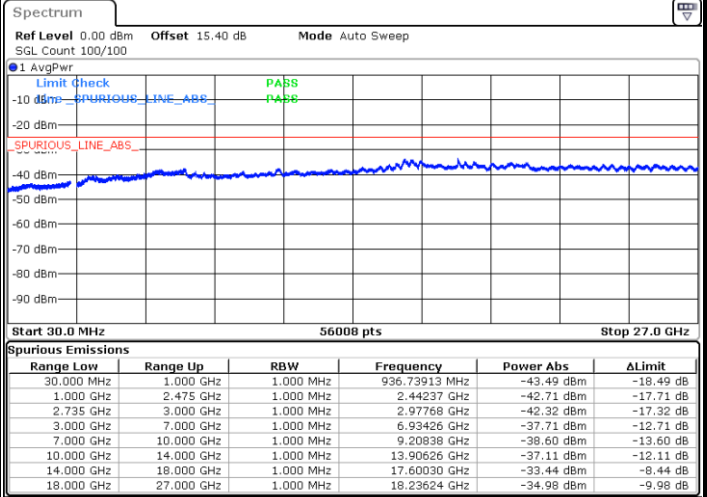
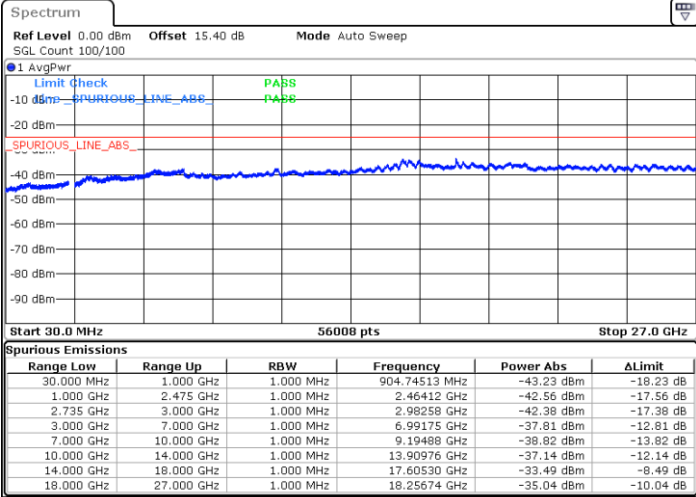


LTE Band 41C / 20MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Date: 25.AUG.2022 17:02:16

Date: 25.AUG.2022 17:00:48

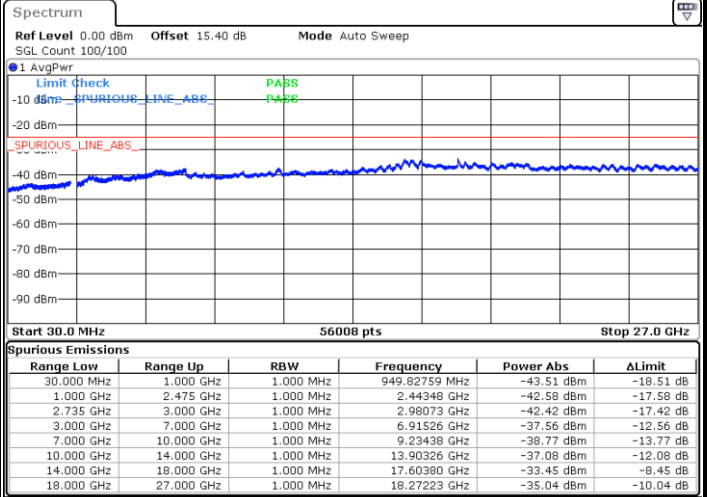
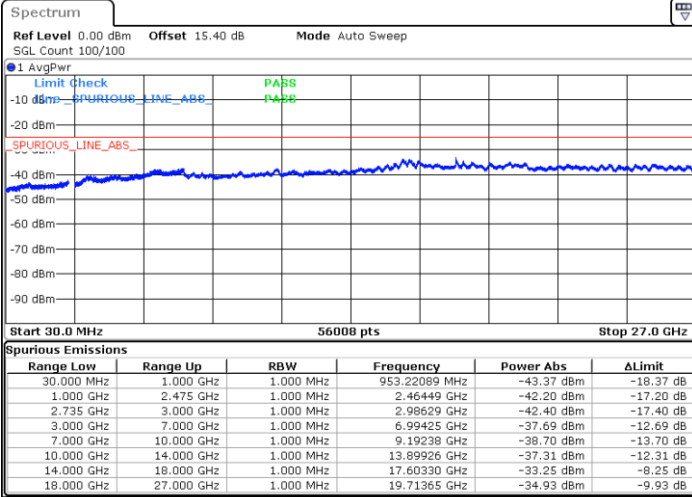


LTE Band 41C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0

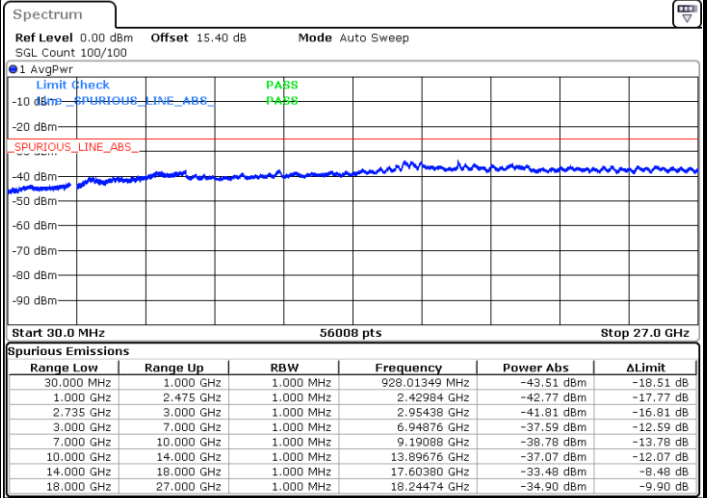
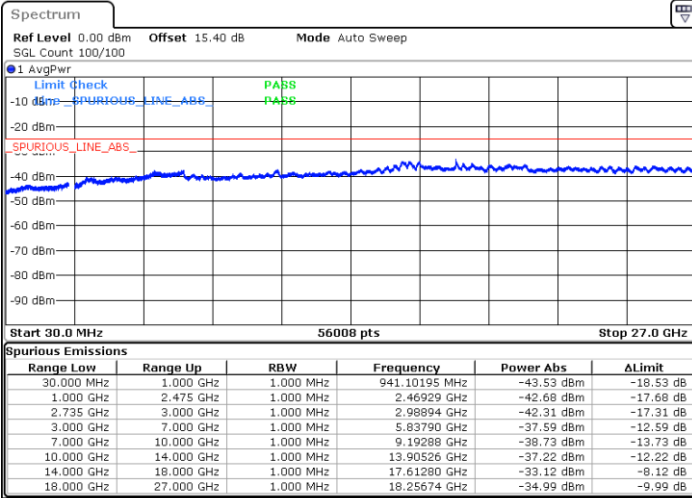


Date: 25.AUG.2022 17:23:27

Date: 25.AUG.2022 17:21:59

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Date: 25.AUG.2022 17:25:05

Date: 25.AUG.2022 17:26:34

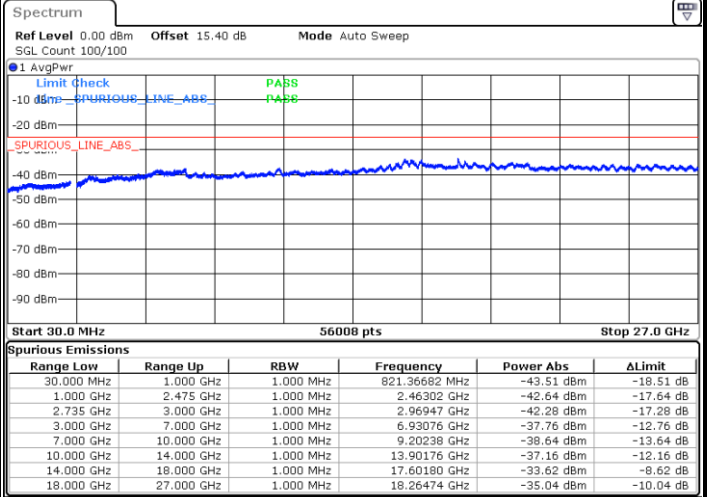
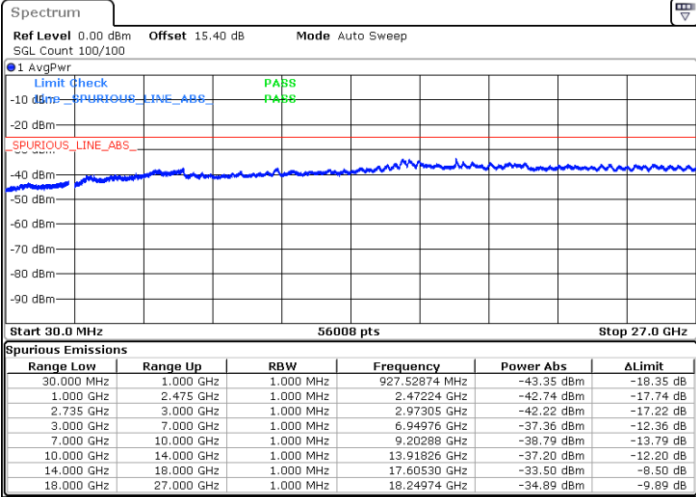


LTE Band 41C / 20MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Date: 25.AUG.2022 17:29:40

Date: 25.AUG.2022 17:28:12

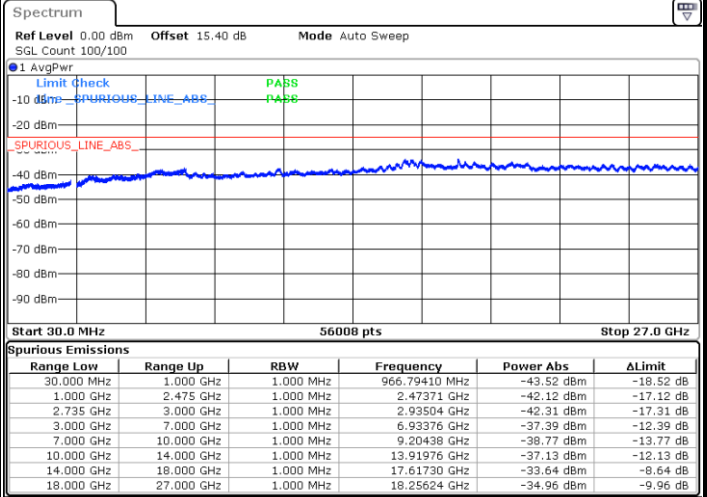
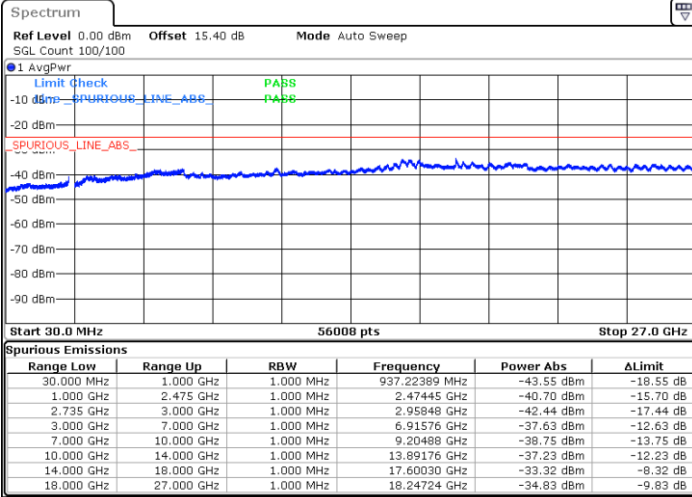


LTE Band 41C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0

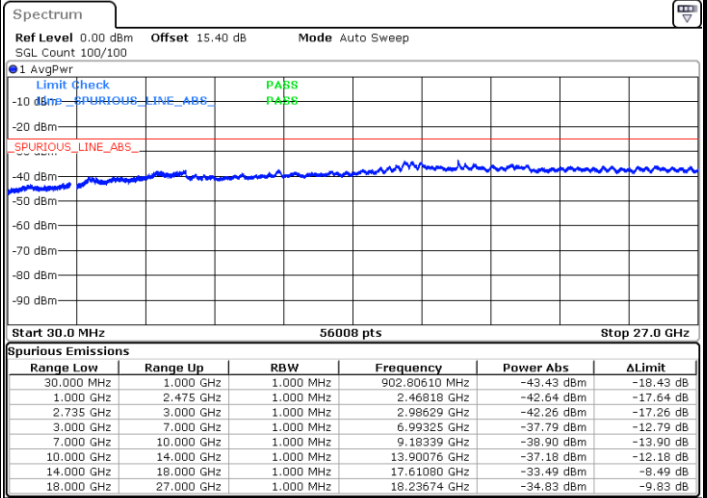
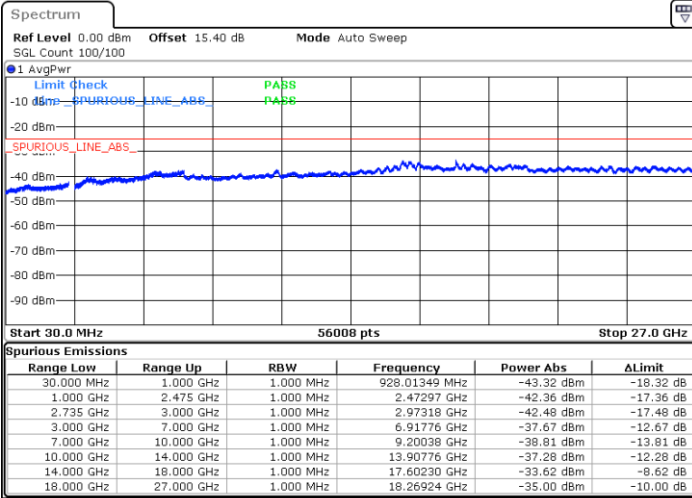


Date: 25.AUG.2022 17:32:36

Date: 25.AUG.2022 17:31:13

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 25.AUG.2022 17:34:10

Date: 25.AUG.2022 17:35:33

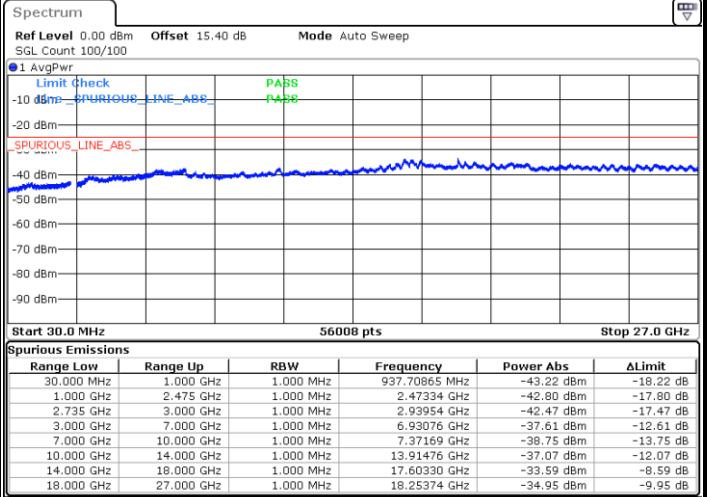
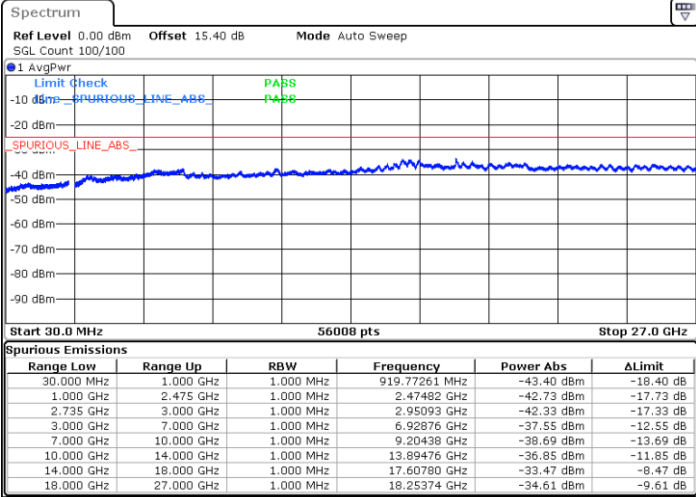


LTE Band 41C / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 25.AUG.2022 17:38:29

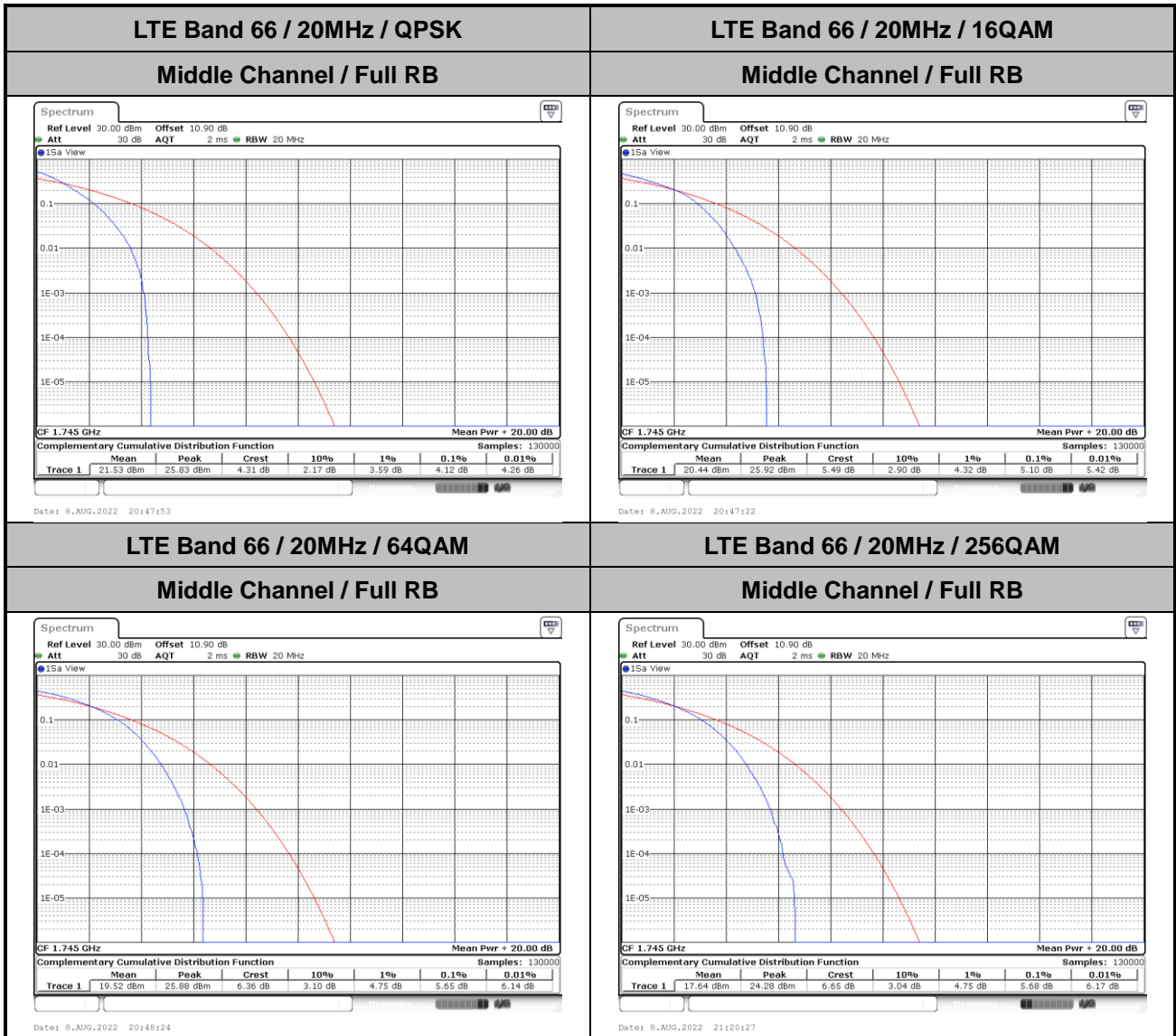
Date: 25.AUG.2022 17:37:06



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	4.12	5.10	5.65	5.68	PASS





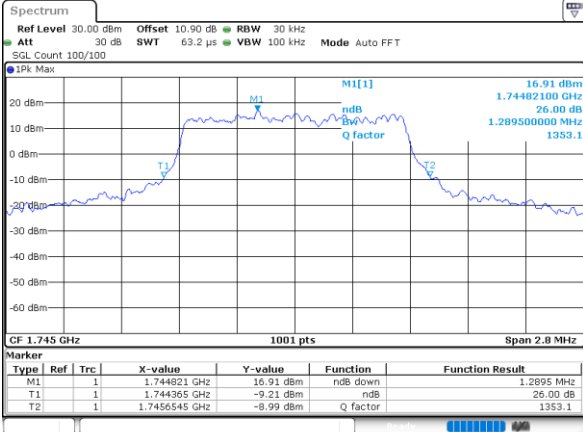
26dB Bandwidth

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	1.33	3.00	3.09	5.10	5.12	10.01	9.69	15.11	14.90	19.06	19.22
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	1.35	1.29	3.11	3.11	4.86	5.07	10.13	10.01	14.33	14.57	19.38	18.74



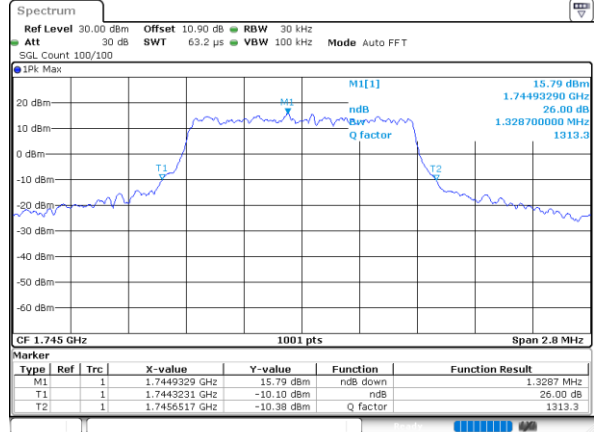
LTE Band 66

Middle Channel / 1.4MHz / QPSK



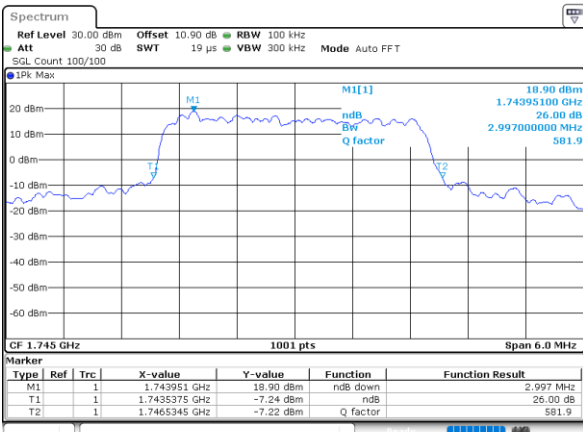
Date: 8.AUG.2022 18:56:26

Middle Channel / 1.4MHz / 16QAM



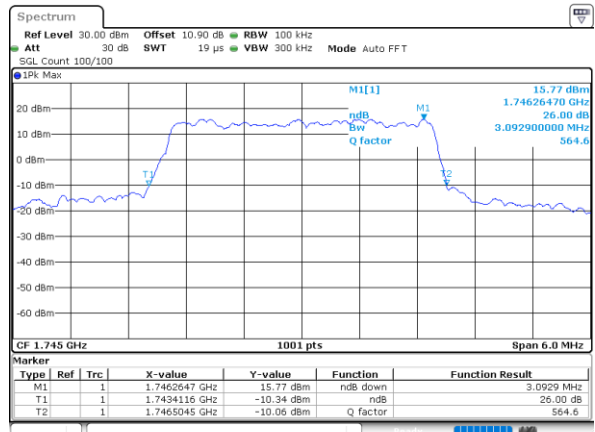
Date: 8.AUG.2022 18:56:55

Middle Channel / 3MHz / QPSK



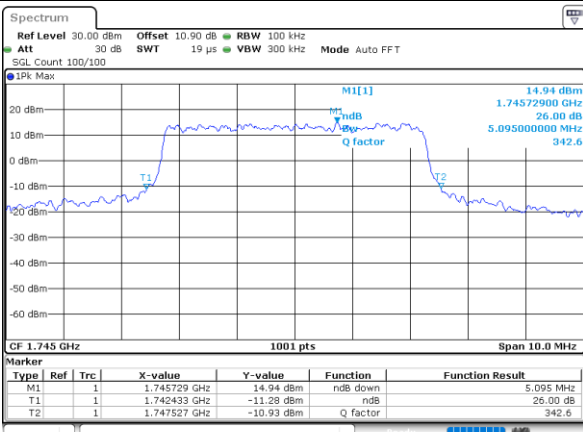
Date: 8.AUG.2022 19:15:52

Middle Channel / 3MHz / 16QAM



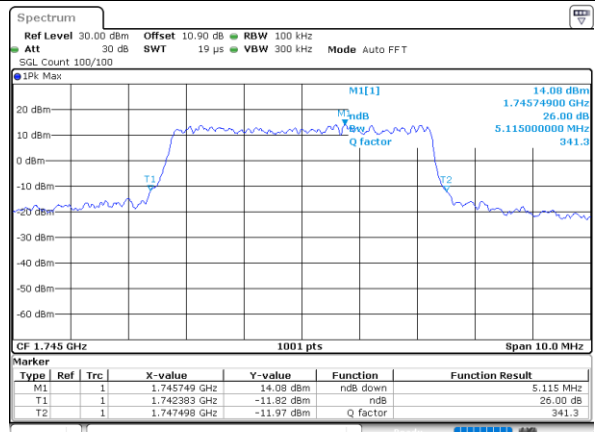
Date: 8.AUG.2022 19:16:21

Middle Channel / 5MHz / QPSK



Date: 8.AUG.2022 19:40:15

Middle Channel / 5MHz / 16QAM

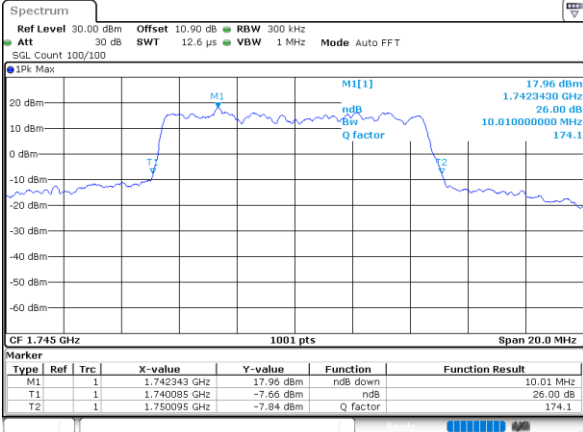


Date: 8.AUG.2022 19:40:45



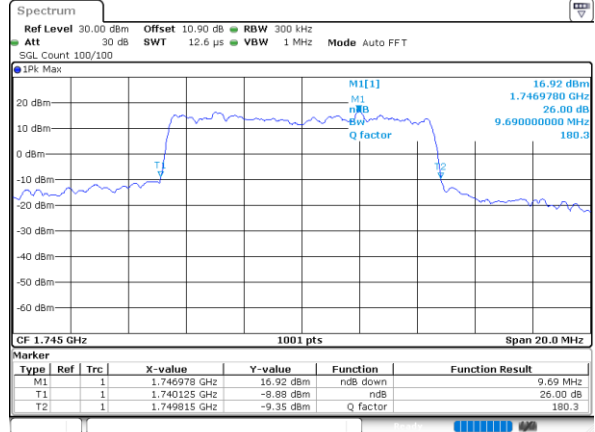
LTE Band 66

Middle Channel / 10MHz / QPSK



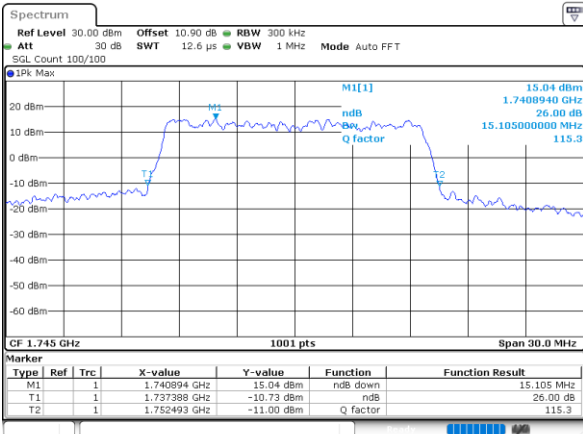
Date: 8,AUG,2022 19:55:12

Middle Channel / 10MHz / 16QAM



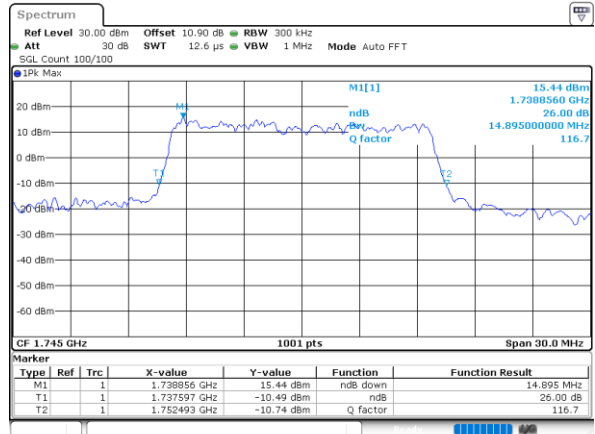
Date: 8,AUG,2022 19:55:41

Middle Channel / 15MHz / QPSK



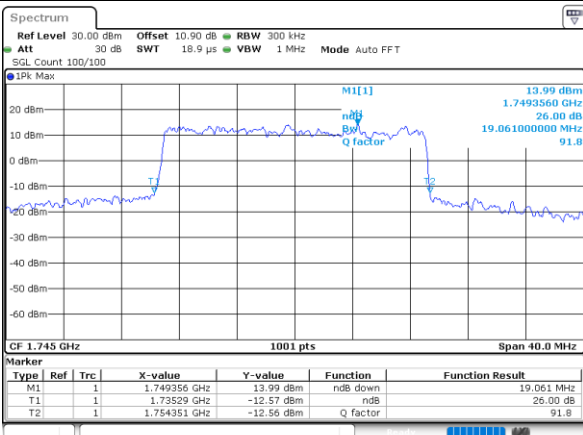
Date: 8,AUG,2022 20:19:36

Middle Channel / 15MHz / 16QAM



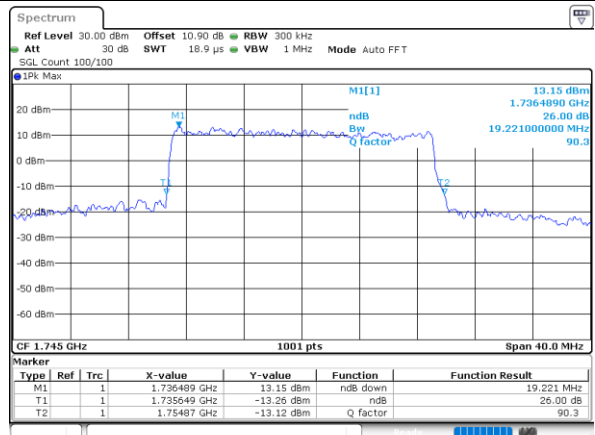
Date: 8,AUG,2022 20:20:05

Middle Channel / 20MHz / QPSK



Date: 8,AUG,2022 20:34:32

Middle Channel / 20MHz / 16QAM

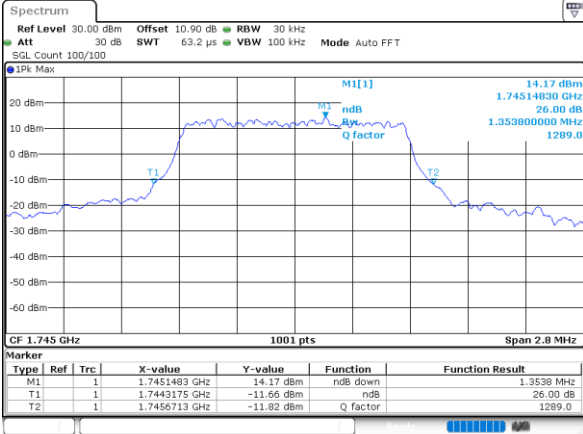


Date: 8,AUG,2022 20:35:02



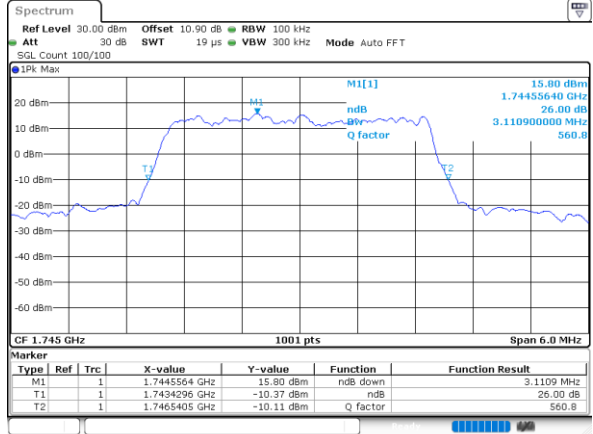
LTE Band 66

Middle Channel / 1.4MHz / 64QAM



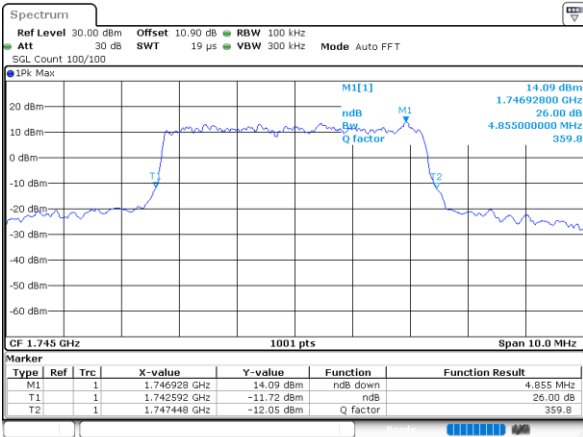
Date: 8,AUG,2022 19:06:18

Middle Channel / 3MHz / 64QAM



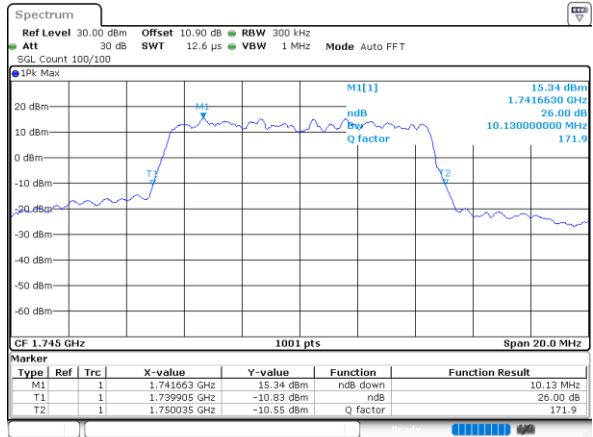
Date: 8,AUG,2022 19:26:04

Middle Channel / 5MHz / 64QAM



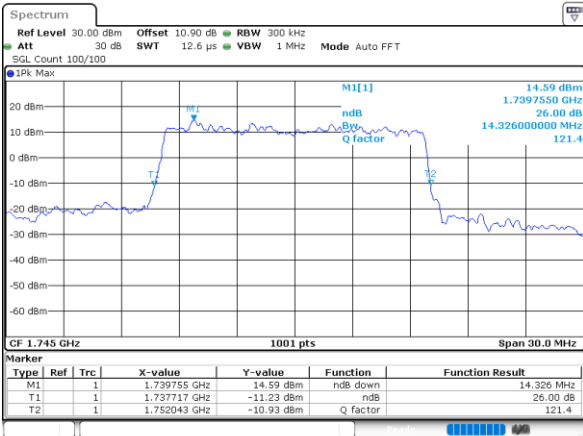
Date: 8,AUG,2022 19:31:08

Middle Channel / 10MHz / 64QAM



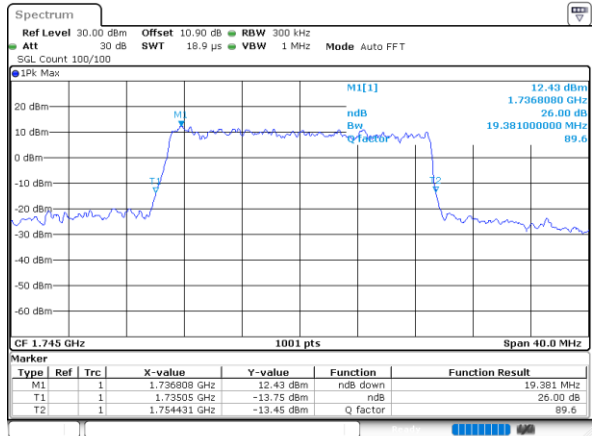
Date: 8,AUG,2022 20:05:24

Middle Channel / 15MHz / 64QAM



Date: 8,AUG,2022 20:10:27

Middle Channel / 20MHz / 64QAM

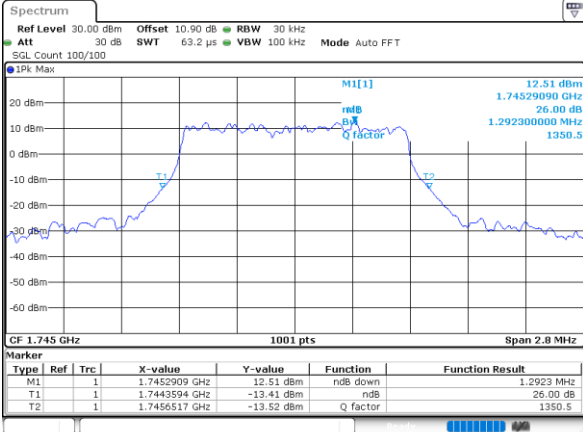


Date: 8,AUG,2022 20:44:44



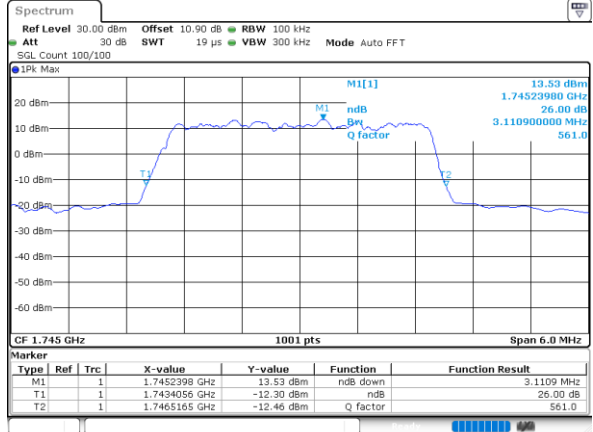
LTE Band 66

Middle Channel / 1.4MHz / 256QAM



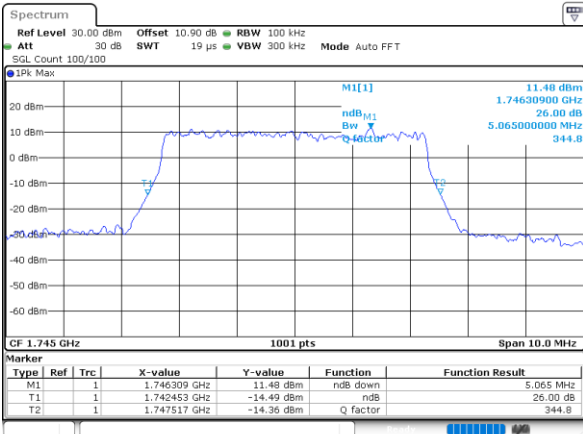
Date: 8.AUG.2022 20:51:26

Middle Channel / 3MHz / 256QAM



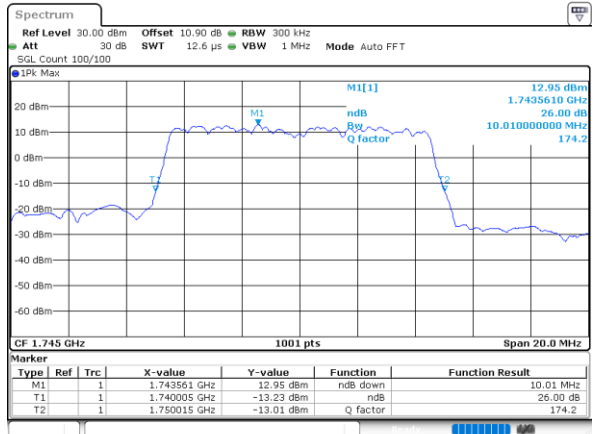
Date: 8.AUG.2022 20:56:40

Middle Channel / 5MHz / 256QAM



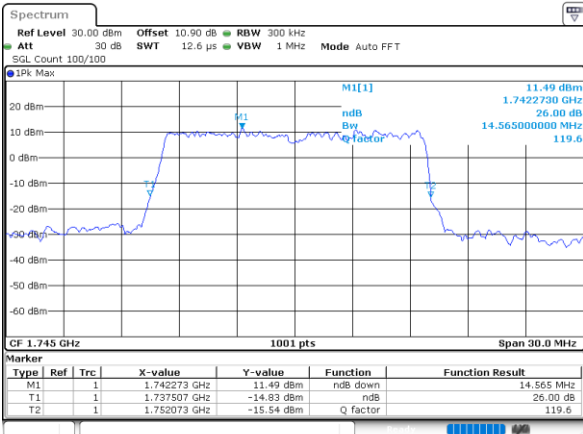
Date: 8.AUG.2022 21:01:55

Middle Channel / 10MHz / 256QAM



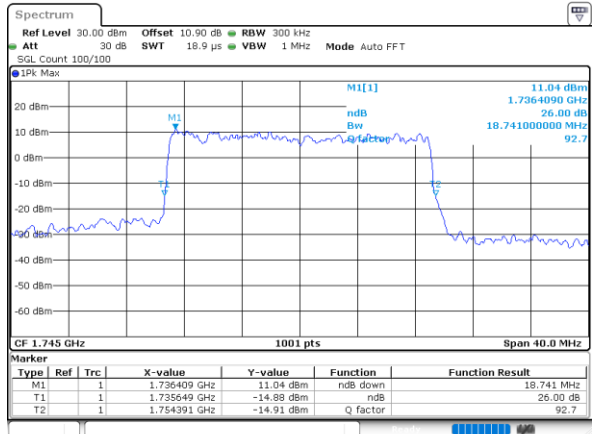
Date: 8.AUG.2022 21:07:10

Middle Channel / 15MHz / 256QAM



Date: 8.AUG.2022 21:11:25

Middle Channel / 20MHz / 256QAM



Date: 8.AUG.2022 21:17:41



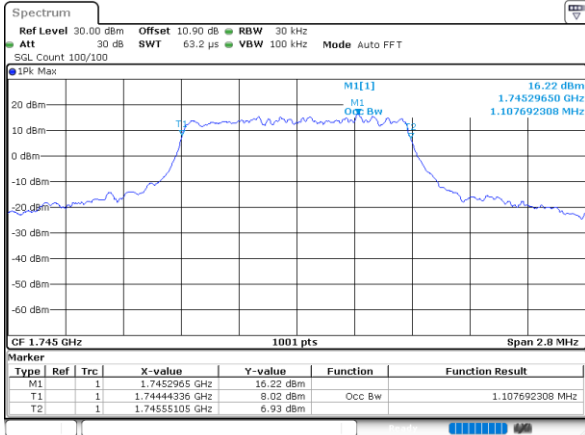
Occupied Bandwidth

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	1.11	1.10	2.74	2.73	4.53	4.49	9.13	9.05	13.58	13.52	17.98	18.02
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	1.11	2.71	2.73	4.51	4.50	9.07	9.07	13.55	13.43	17.98	17.94



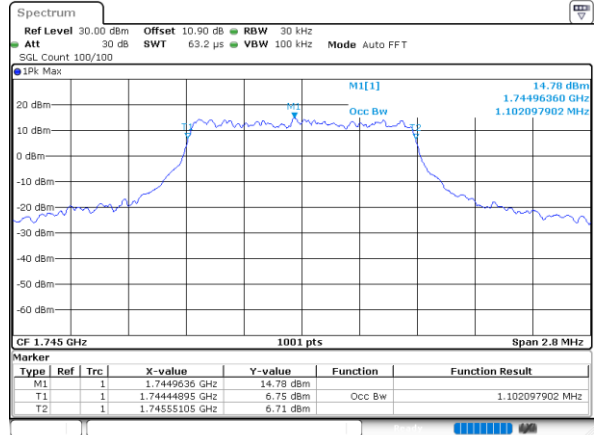
LTE Band 66

Middle Channel / 1.4MHz / QPSK



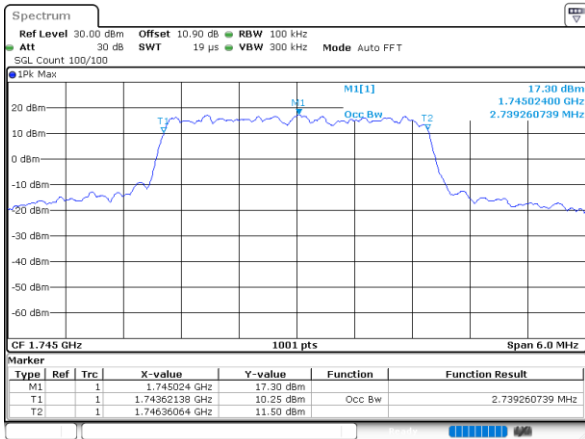
Date: 8.AUG.2022 19:55:27

Middle Channel / 1.4MHz / 16QAM



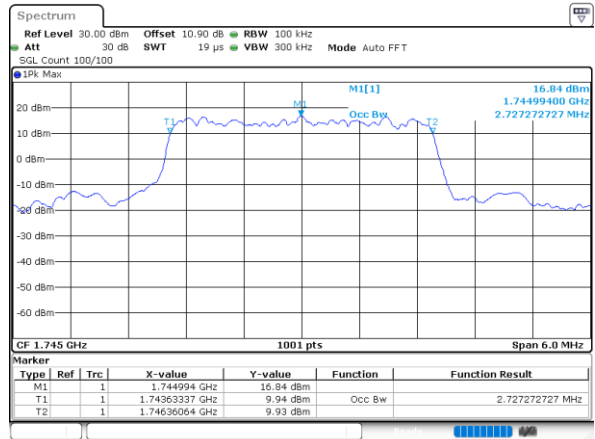
Date: 8.AUG.2022 19:55:56

Middle Channel / 3MHz / QPSK



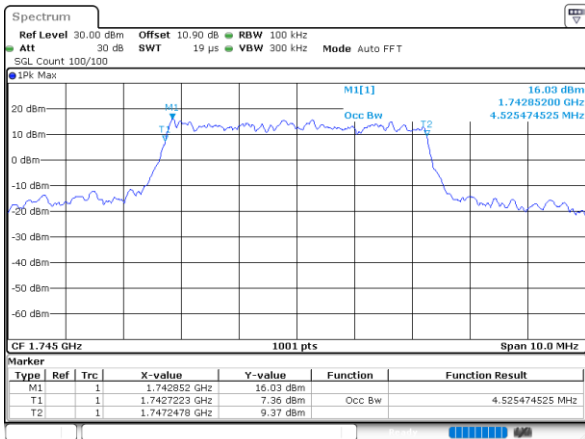
Date: 8.AUG.2022 19:14:53

Middle Channel / 3MHz / 16QAM



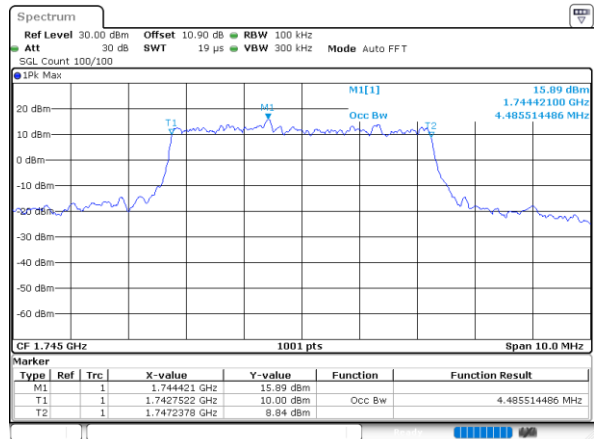
Date: 8.AUG.2022 19:15:22

Middle Channel / 5MHz / QPSK



Date: 8.AUG.2022 19:39:17

Middle Channel / 5MHz / 16QAM

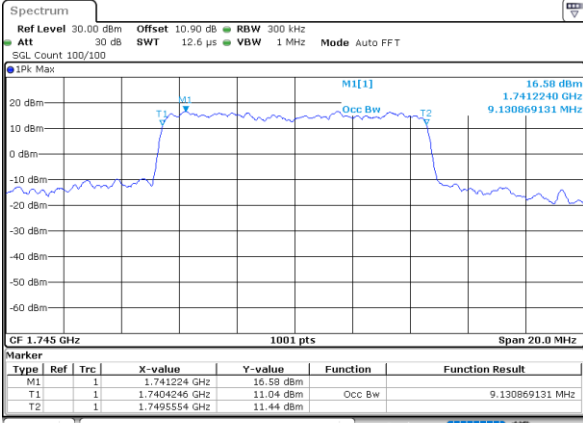


Date: 8.AUG.2022 19:39:46



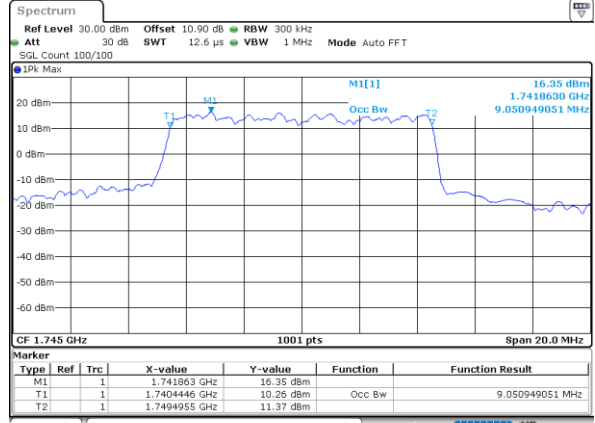
LTE Band 66

Middle Channel / 10MHz / QPSK



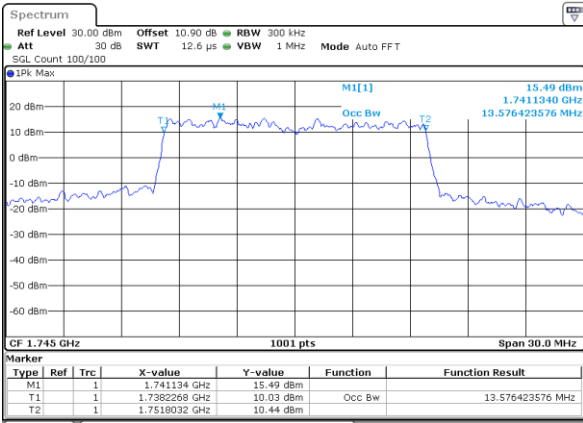
Date: 8.AUG.2022 19:54:13

Middle Channel / 10MHz / 16QAM



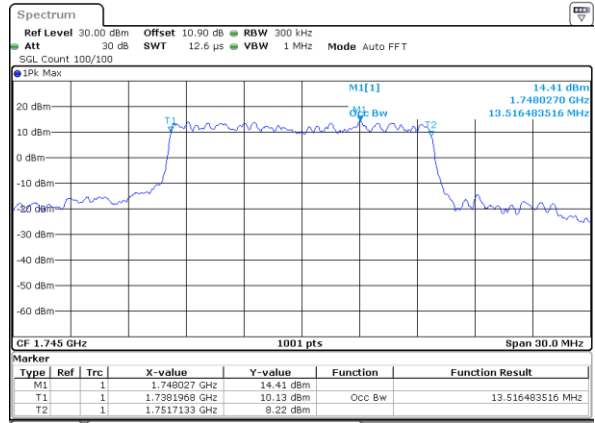
Date: 8.AUG.2022 19:54:43

Middle Channel / 15MHz / QPSK



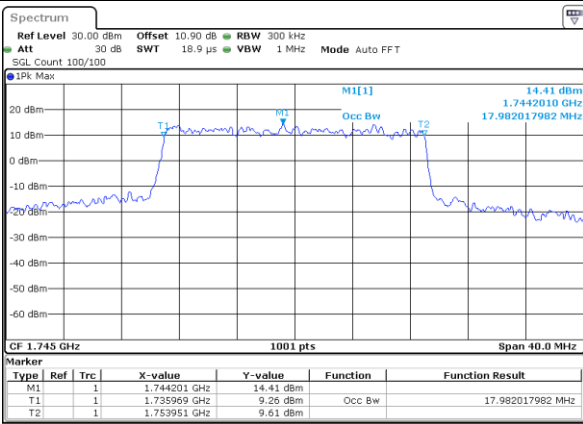
Date: 8.AUG.2022 20:18:37

Middle Channel / 15MHz / 16QAM



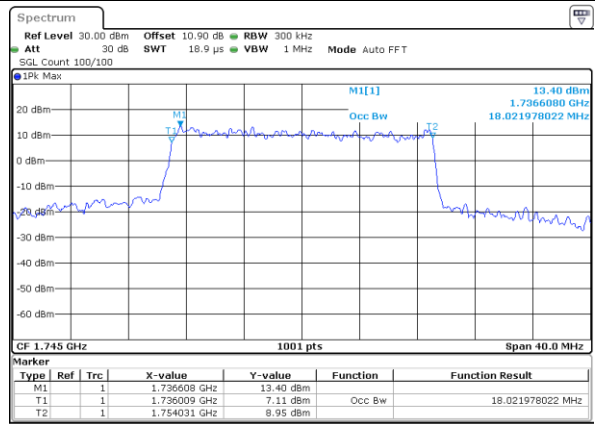
Date: 8.AUG.2022 20:19:06

Middle Channel / 20MHz / QPSK



Date: 8.AUG.2022 20:33:34

Middle Channel / 20MHz / 16QAM

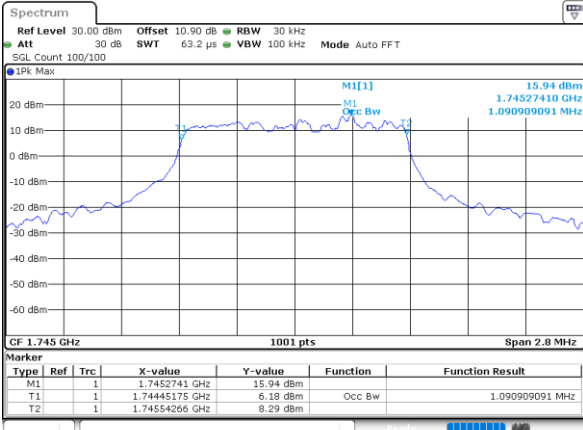


Date: 8.AUG.2022 20:34:03



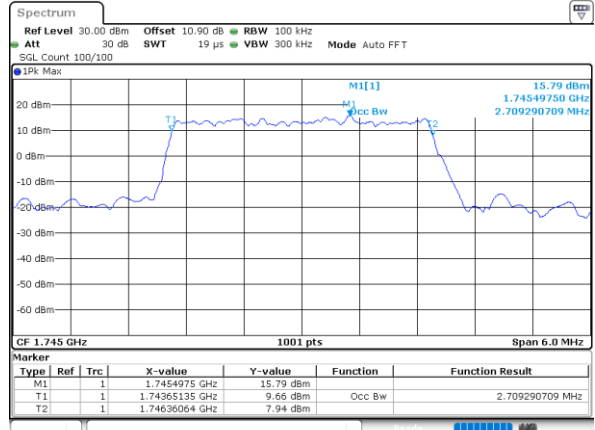
LTE Band 66

Middle Channel / 1.4MHz / 64QAM



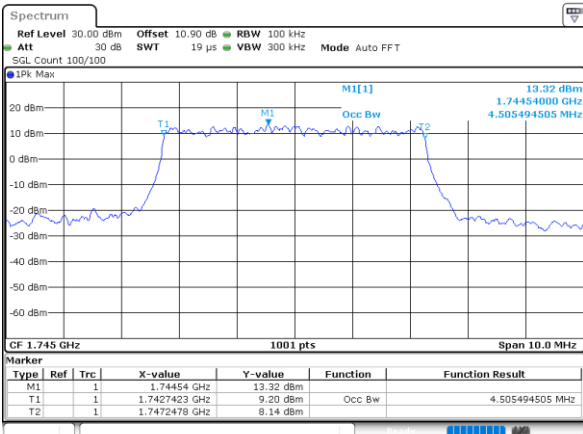
Date: 8.AUG.2022 19:06:24

Middle Channel / 3MHz / 64QAM



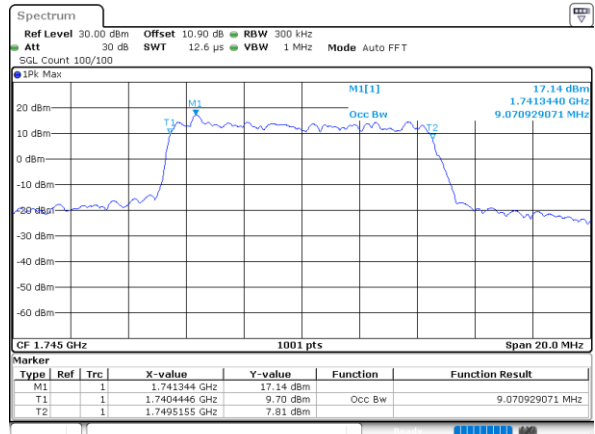
Date: 8.AUG.2022 19:25:50

Middle Channel / 5MHz / 64QAM



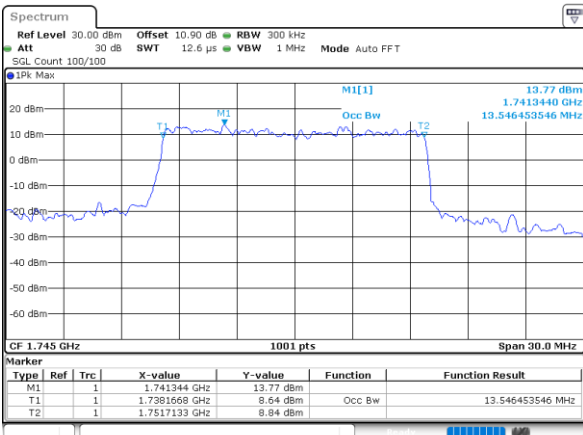
Date: 8.AUG.2022 19:10:54

Middle Channel / 10MHz / 64QAM



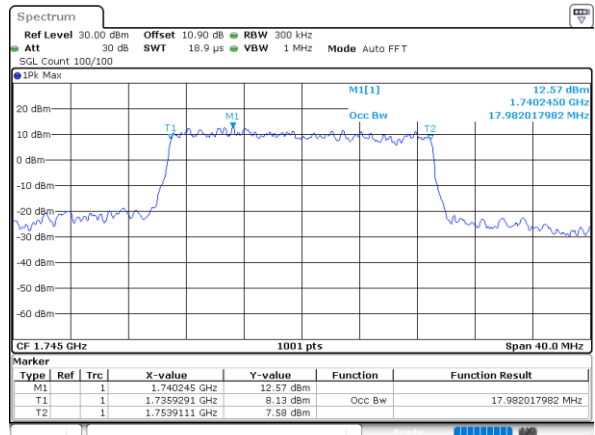
Date: 8.AUG.2022 20:05:10

Middle Channel / 15MHz / 64QAM



Date: 8.AUG.2022 20:10:13

Middle Channel / 20MHz / 64QAM

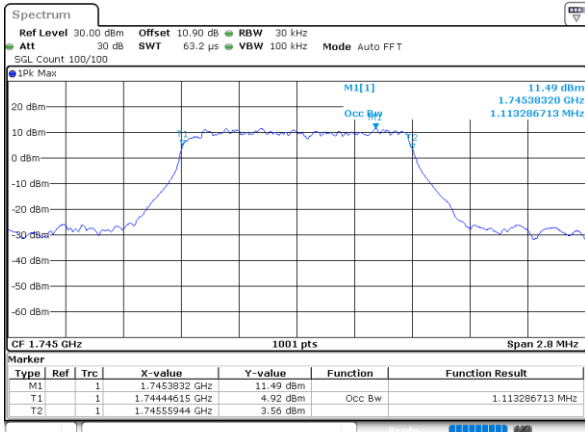


Date: 8.AUG.2022 20:44:30



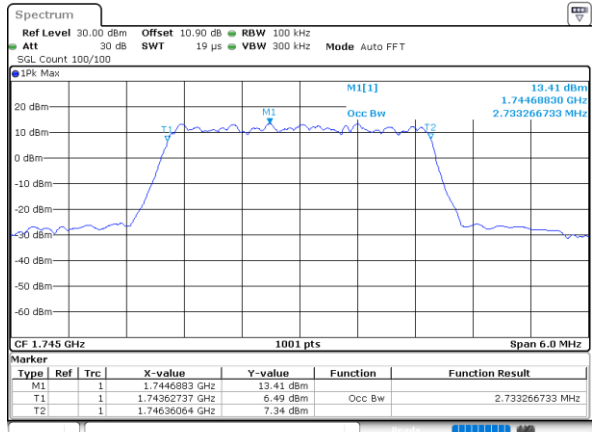
LTE Band 66

Middle Channel / 1.4MHz / 256QAM



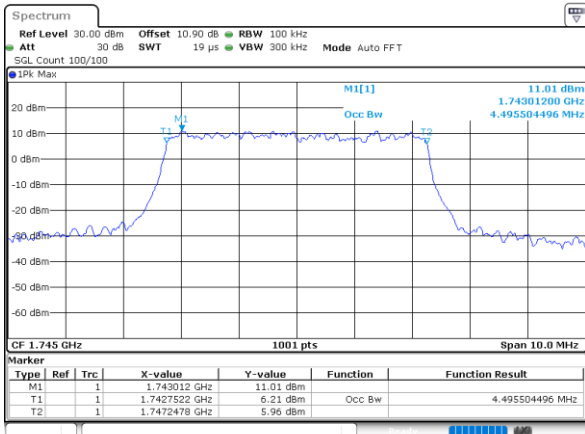
Date: 8,AUG,2022 20:51:12

Middle Channel / 3MHz / 256QAM



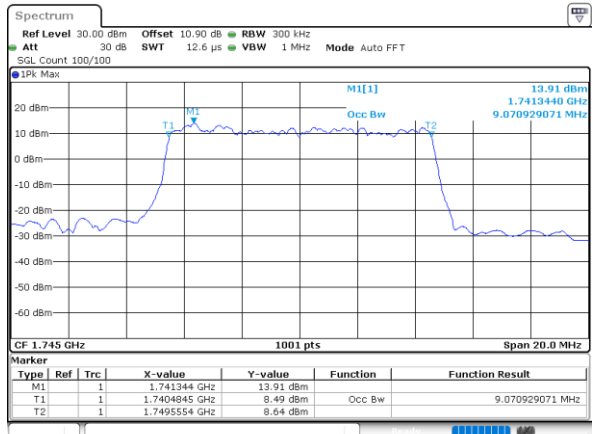
Date: 8,AUG,2022 20:56:26

Middle Channel / 5MHz / 256QAM



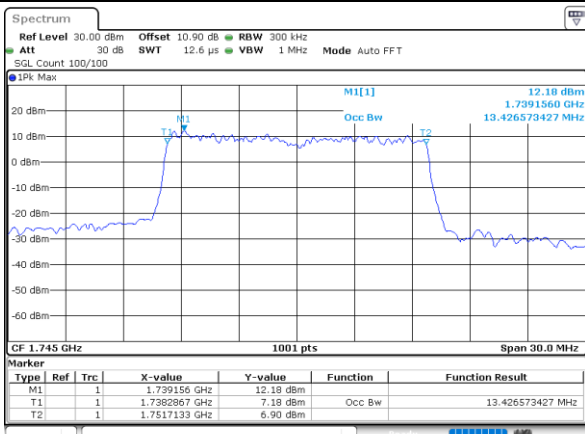
Date: 8,AUG,2022 21:01:41

Middle Channel / 10MHz / 256QAM



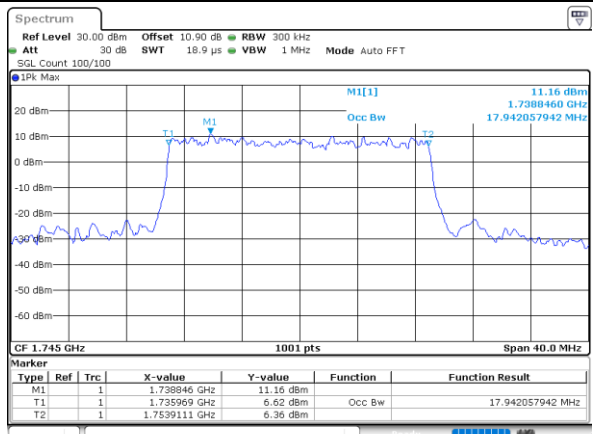
Date: 8,AUG,2022 21:06:56

Middle Channel / 15MHz / 256QAM



Date: 8,AUG,2022 21:11:21

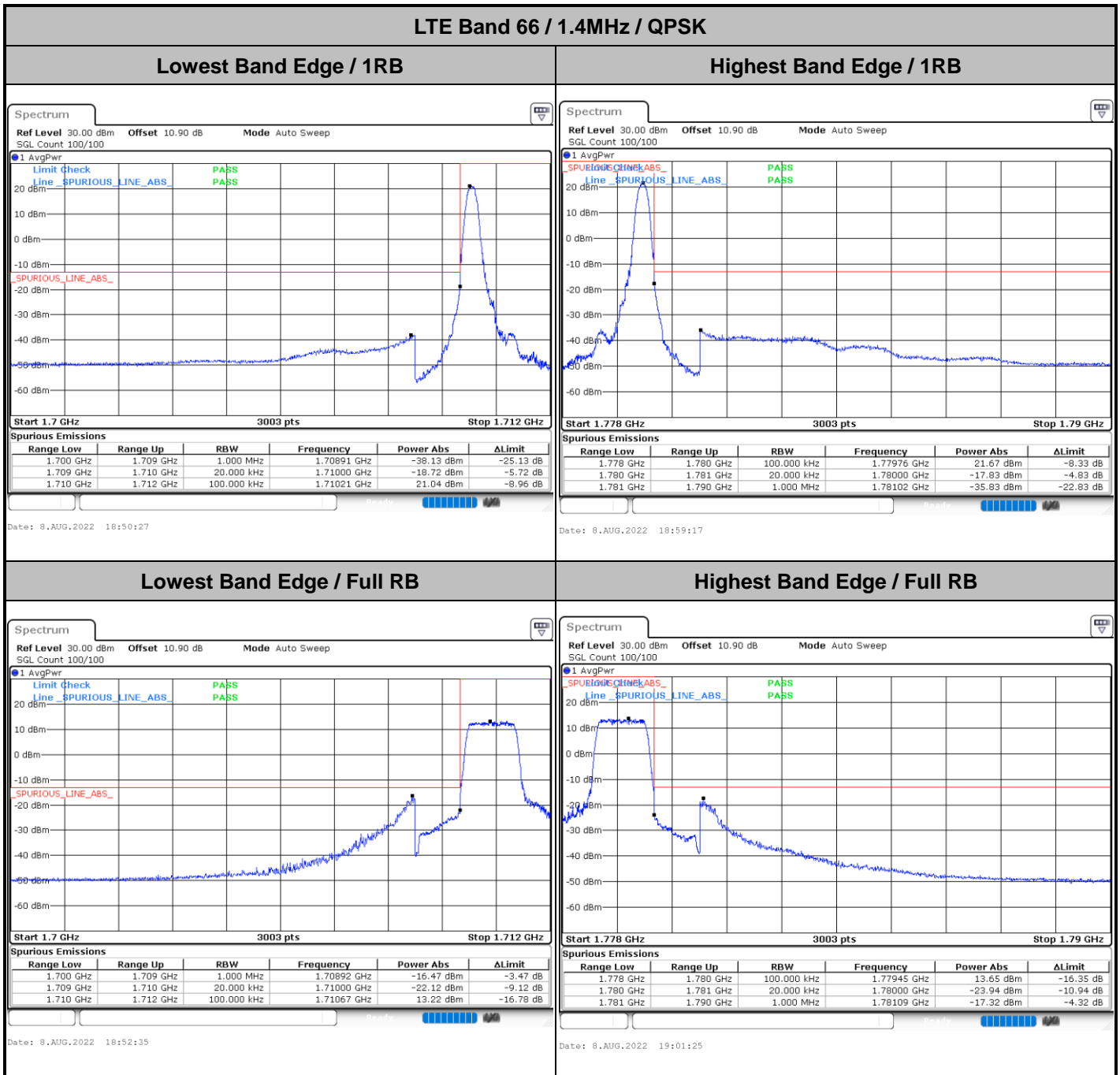
Middle Channel / 20MHz / 256QAM



Date: 8,AUG,2022 21:17:27



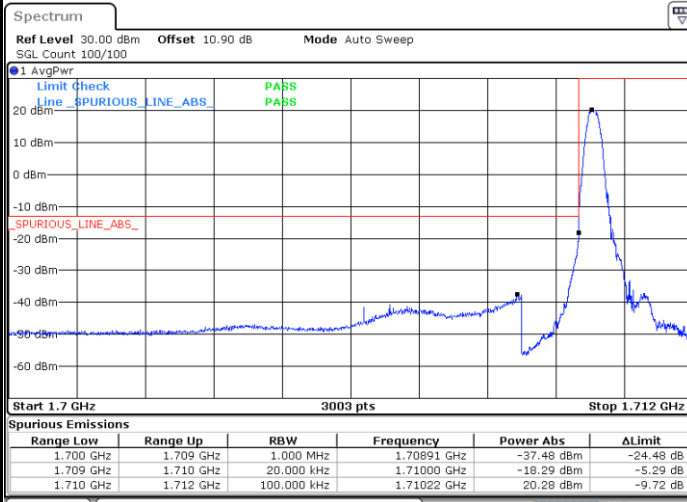
Conducted Band Edge



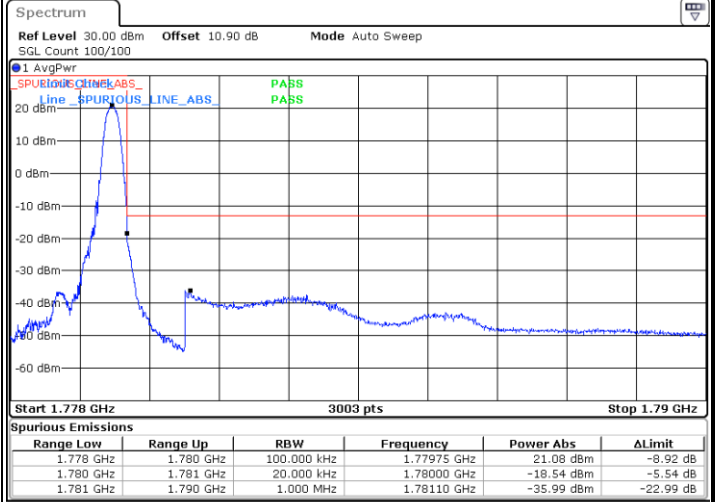


LTE Band 66 / 1.4MHz / 16QAM

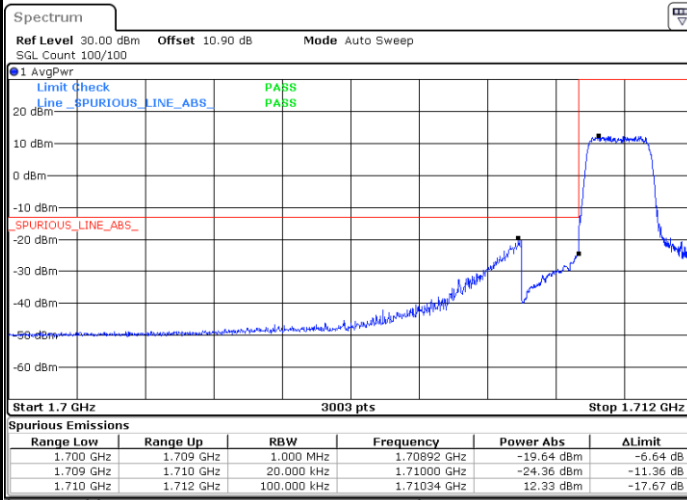
Lowest Band Edge / 1 RB



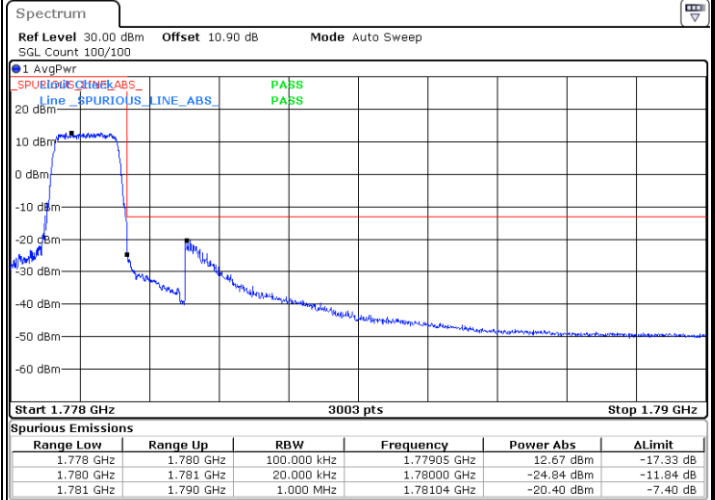
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



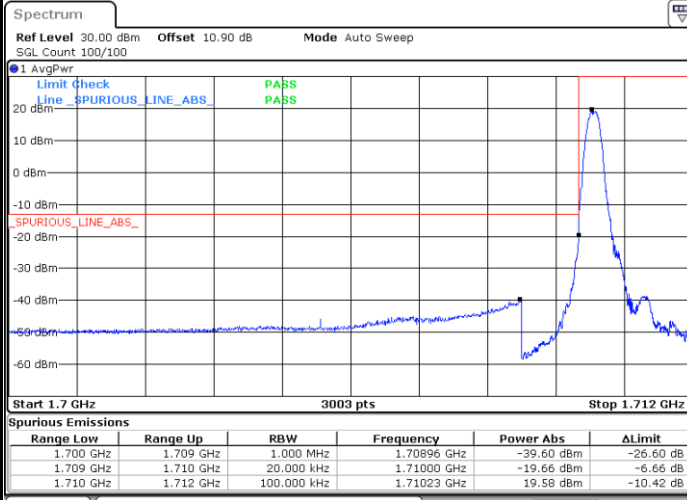
Highest Band Edge / Full RB



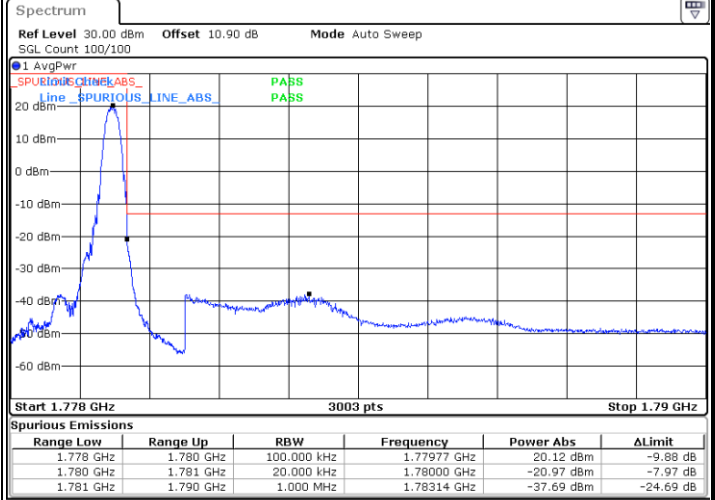


LTE Band 66 / 1.4MHz / 64QAM

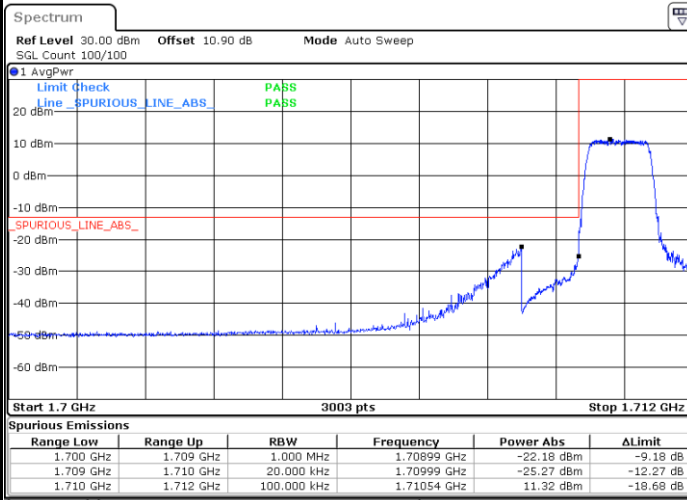
Lowest Band Edge / 1 RB



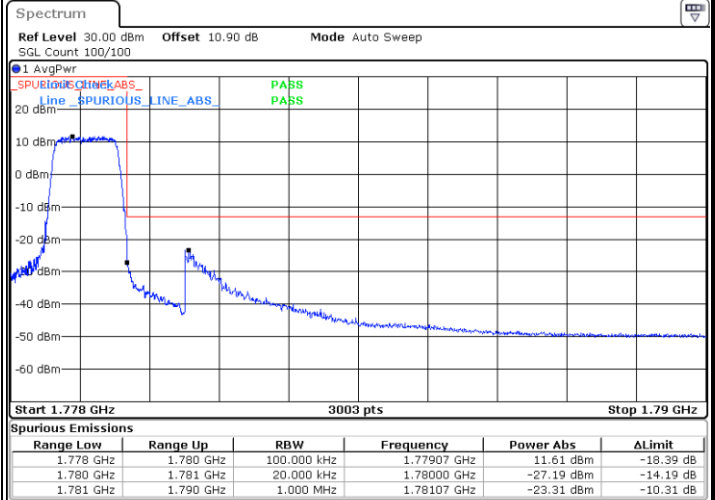
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



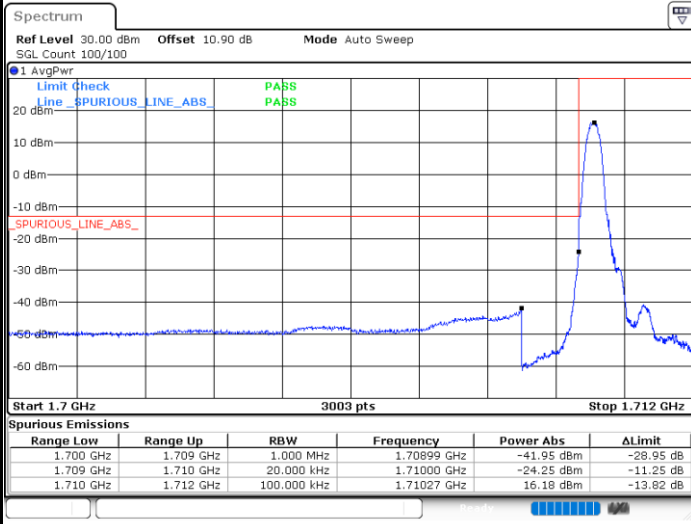
Highest Band Edge / Full RB



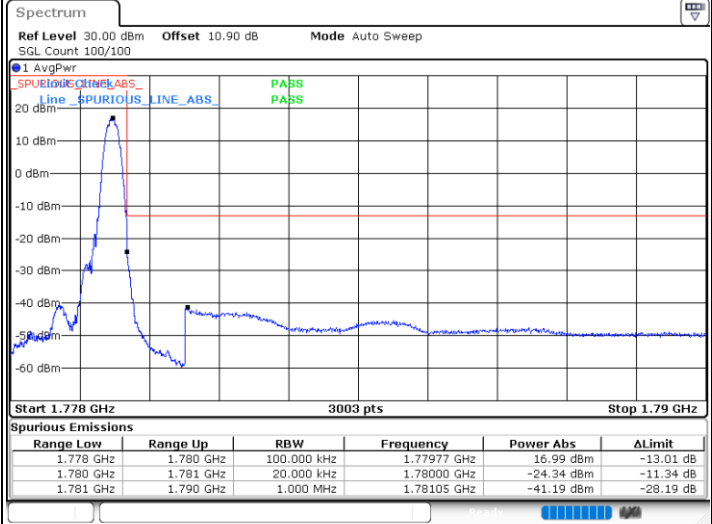


LTE Band 66 / 1.4MHz / 256QAM

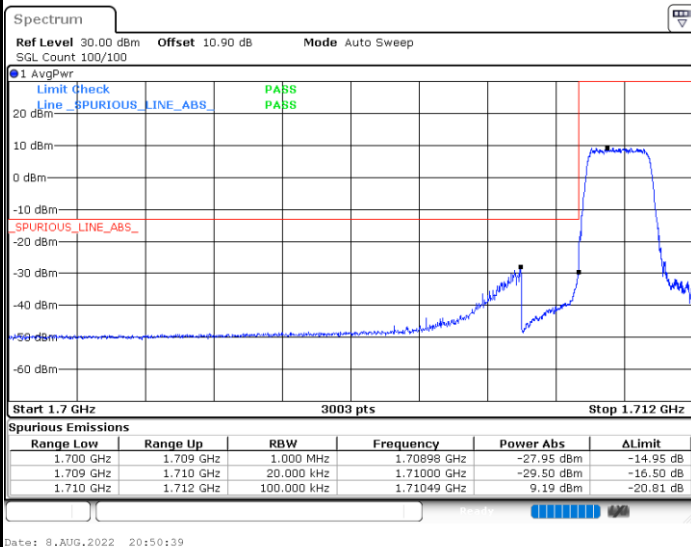
Lowest Band Edge / 1 RB



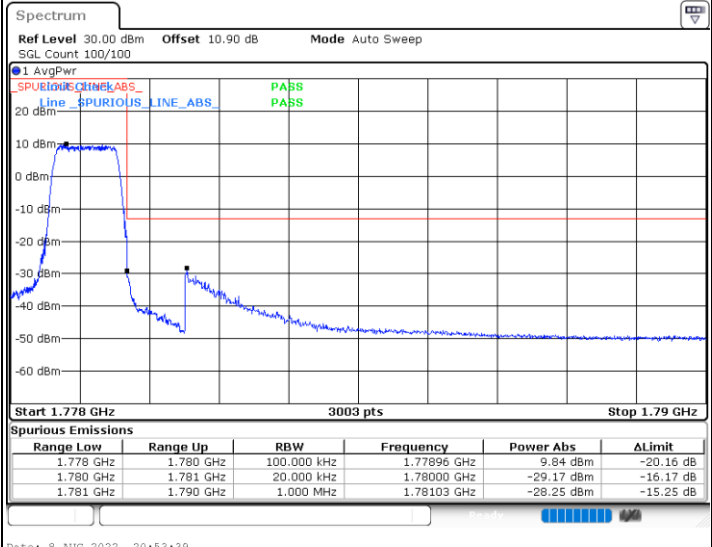
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



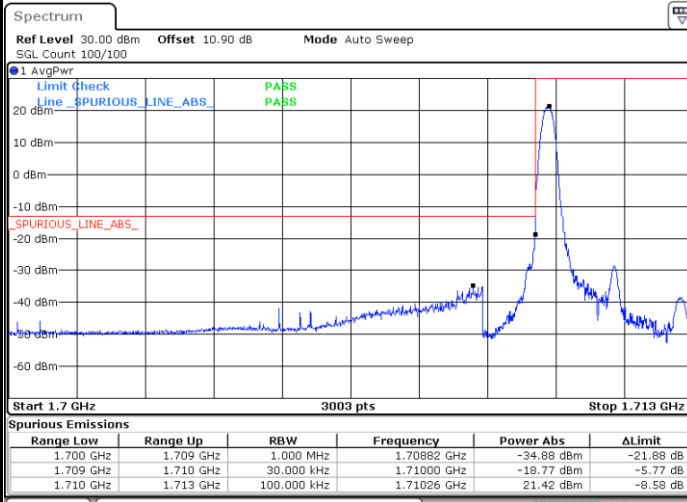
Highest Band Edge / Full RB





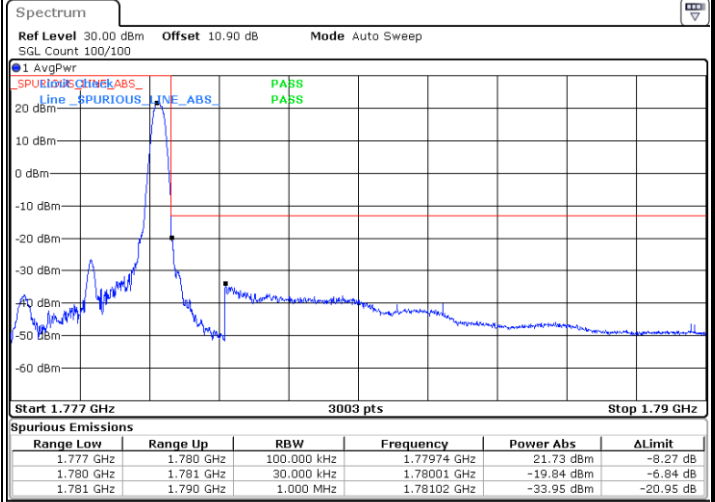
LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB



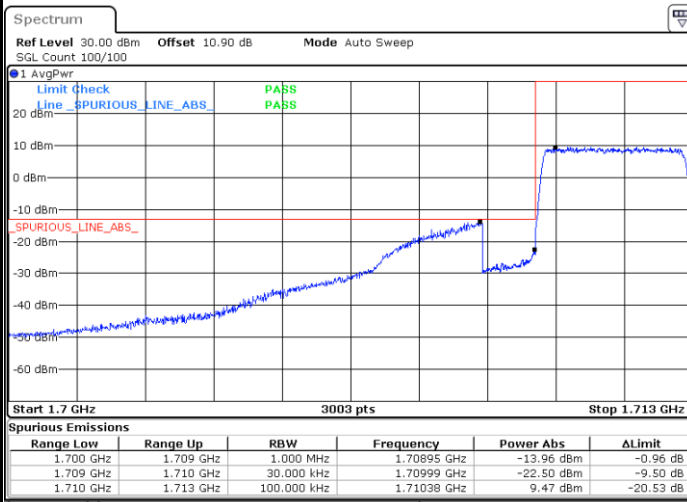
Date: 8.AUG.2022 19:09:54

Highest Band Edge / 1 RB



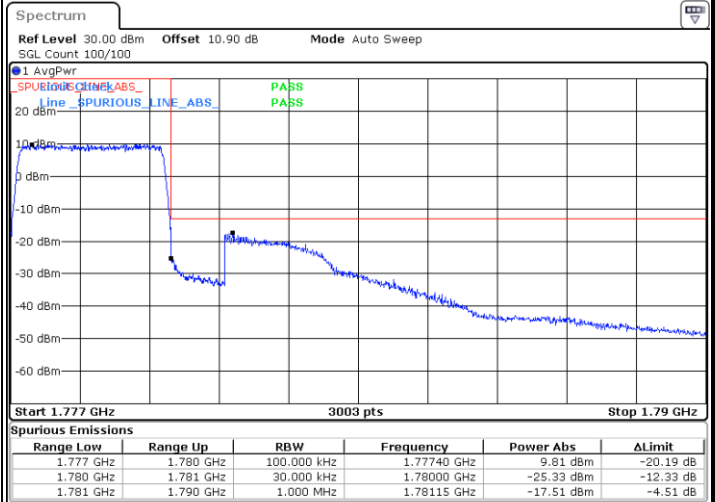
Date: 8.AUG.2022 19:18:43

Lowest Band Edge / Full RB



Date: 8.AUG.2022 19:12:02

Highest Band Edge / Full RB

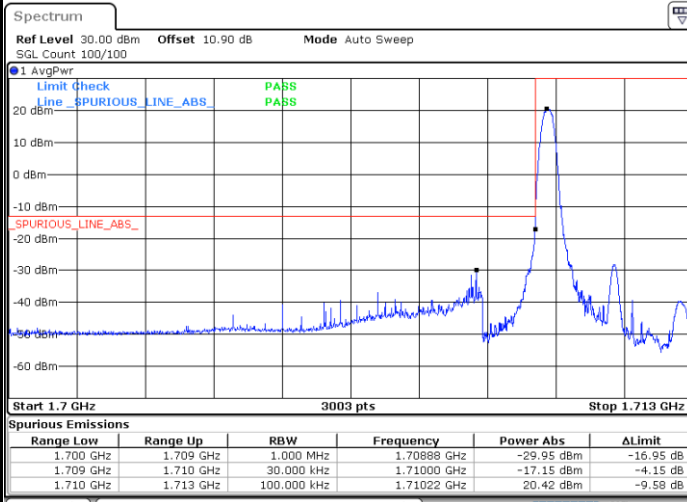


Date: 8.AUG.2022 19:20:51



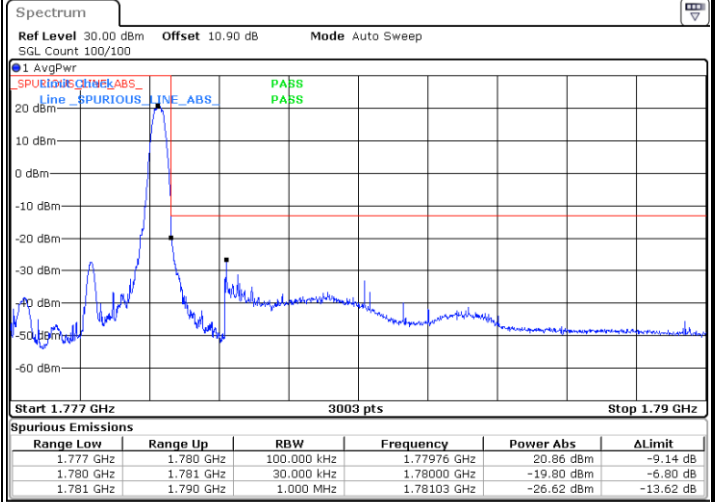
LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



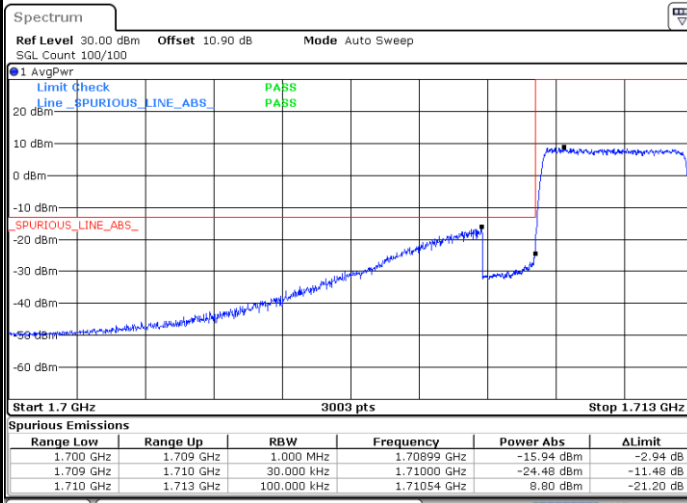
Date: 8.AUG.2022 19:10:57

Highest Band Edge / 1 RB



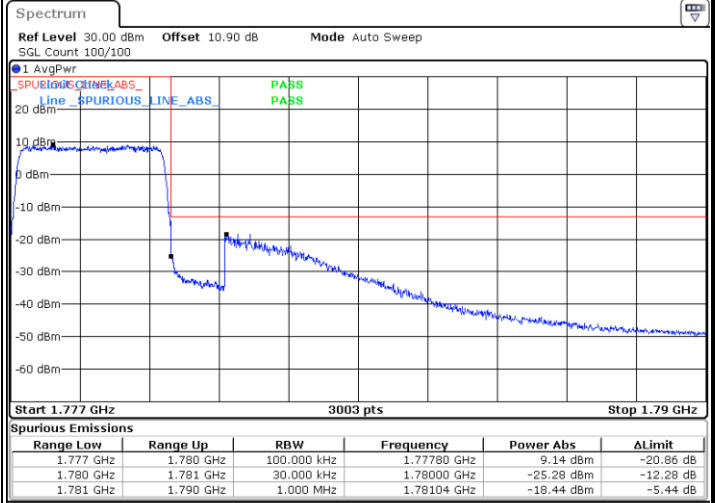
Date: 8.AUG.2022 19:19:47

Lowest Band Edge / Full RB



Date: 8.AUG.2022 19:13:05

Highest Band Edge / Full RB



Date: 8.AUG.2022 19:21:55