

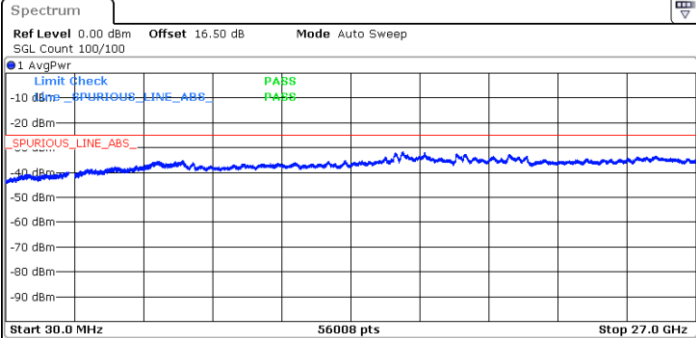


LTE Band 41C / 20MHz+10MHz

QPSK

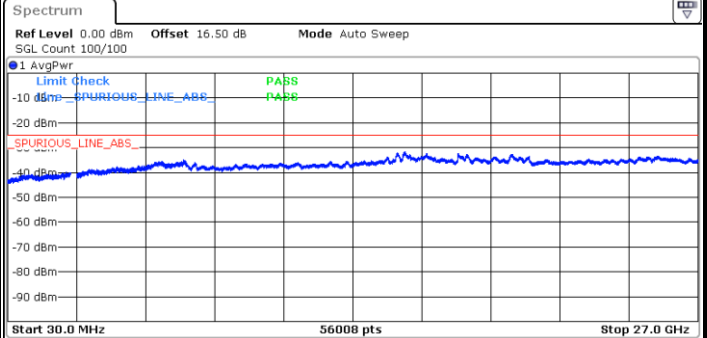
Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-40.68 dBm	-15.68 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47260 GHz	-39.80 dBm	-14.80 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97464 GHz	-39.31 dBm	-14.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94776 GHz	-35.23 dBm	-10.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.34519 GHz	-36.02 dBm	-11.02 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.26834 GHz	-35.30 dBm	-10.30 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.51956 GHz	-31.71 dBm	-6.71 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.73365 GHz	-32.70 dBm	-7.70 dB

Date: 17.SEP.2022 23:17:12



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	964.37031 MHz	-40.84 dBm	-15.84 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32920 GHz	-39.91 dBm	-14.91 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95517 GHz	-39.55 dBm	-14.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90726 GHz	-34.97 dBm	-9.97 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.34869 GHz	-36.07 dBm	-11.07 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96025 GHz	-35.35 dBm	-10.35 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.53106 GHz	-31.81 dBm	-6.81 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.72415 GHz	-32.85 dBm	-7.85 dB

Date: 17.SEP.2022 23:24:13

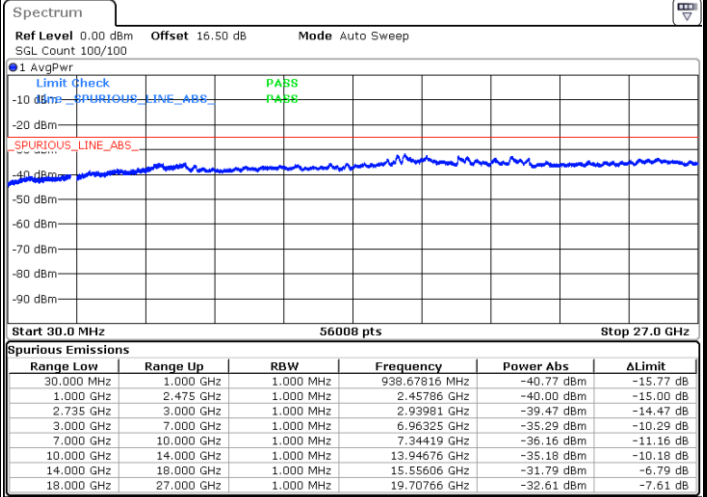
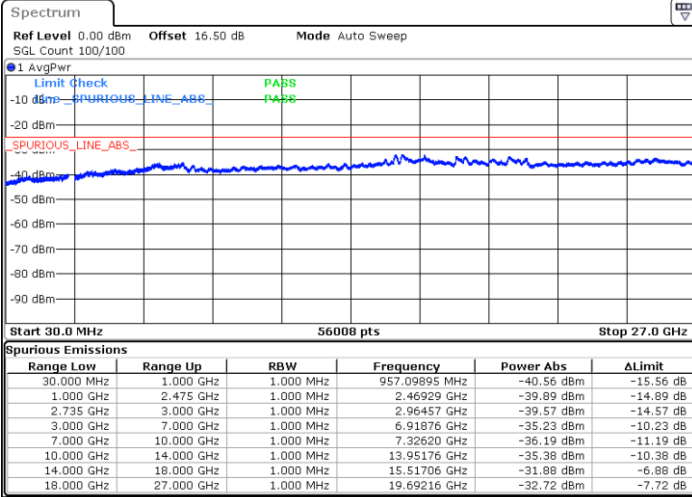


LTE Band 41C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0

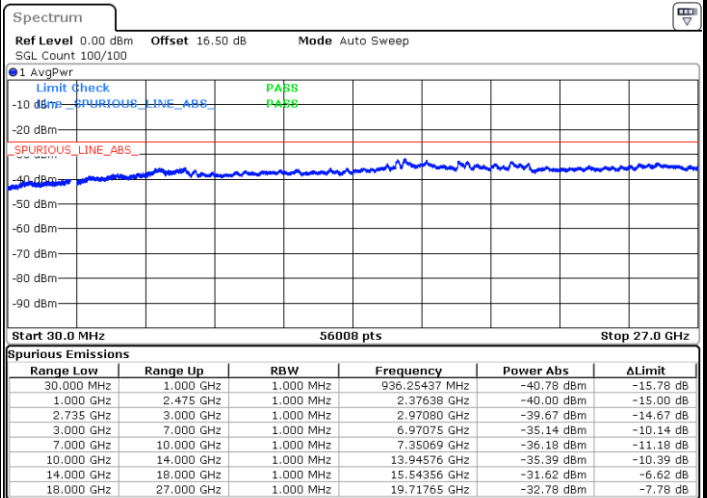
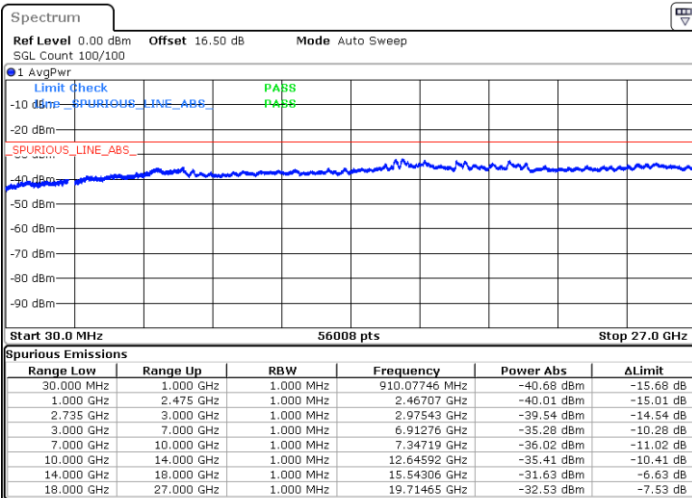


Date: 17.SEP.2022 23:36:26

Date: 17.SEP.2022 23:43:31

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Date: 18.SEP.2022 00:06:11

Date: 18.SEP.2022 00:04:53

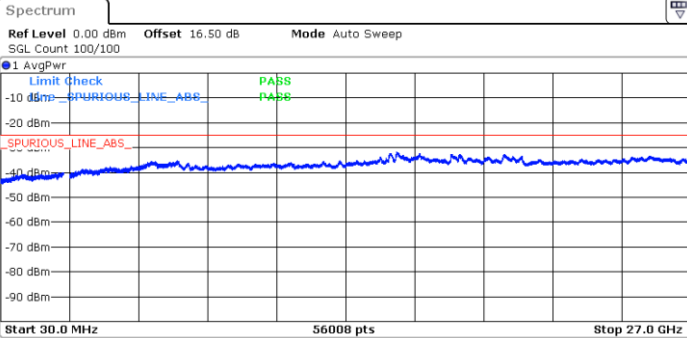


LTE Band 41C / 20MHz+15MHz

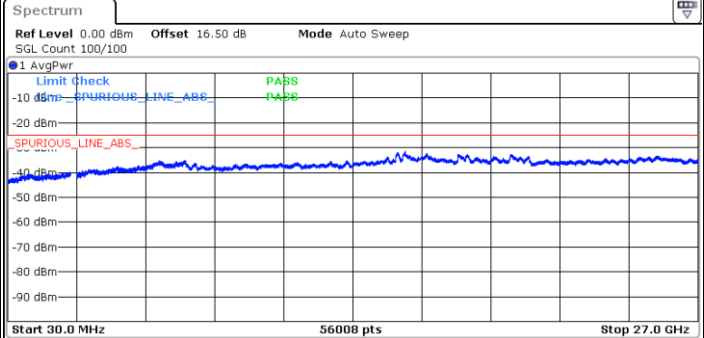
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-40.69 dBm	-15.69 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46376 GHz	-40.04 dBm	-15.04 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96550 GHz	-39.48 dBm	-14.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92576 GHz	-35.15 dBm	-10.15 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.33419 GHz	-36.13 dBm	-11.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.27734 GHz	-35.16 dBm	-10.16 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.51056 GHz	-31.83 dBm	-6.83 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.71965 GHz	-32.59 dBm	-7.59 dB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-40.74 dBm	-15.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47113 GHz	-39.89 dBm	-14.89 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96140 GHz	-39.53 dBm	-14.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95026 GHz	-35.12 dBm	-10.12 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.32970 GHz	-36.11 dBm	-11.11 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.28884 GHz	-35.35 dBm	-10.35 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.55006 GHz	-31.45 dBm	-6.45 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.71415 GHz	-32.76 dBm	-7.76 dB

Date: 17.SEP.2022 23:52:59

Date: 18.SEP.2022 00:00:02

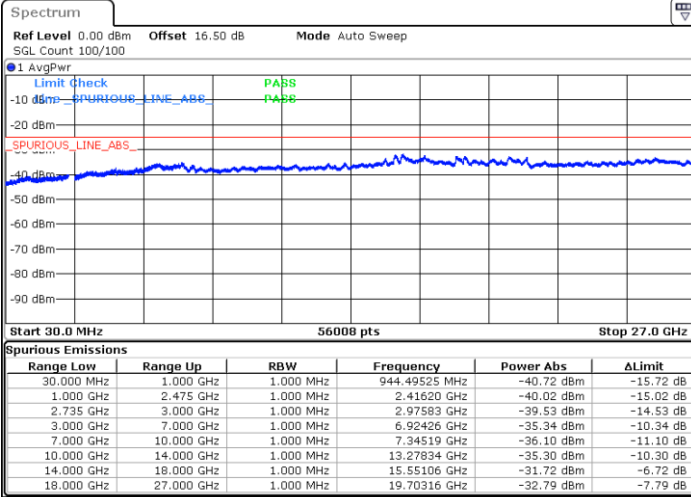


LTE Band 41C / 20MHz+20MHz

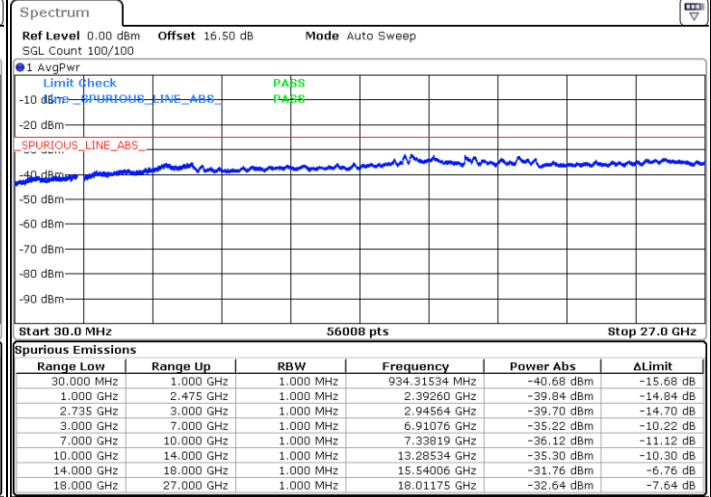
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



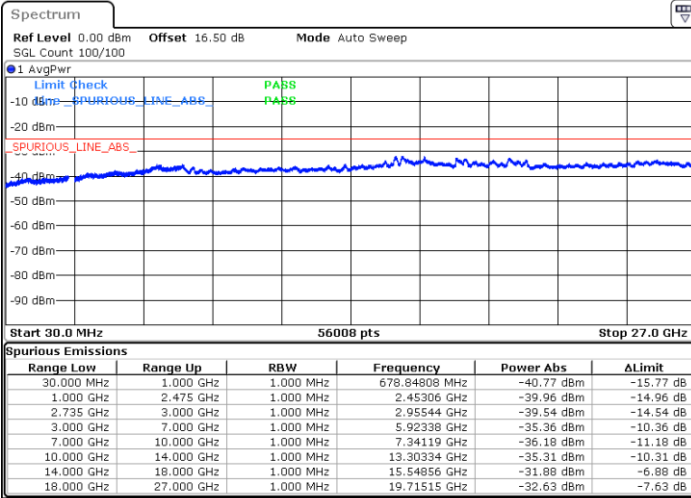
Date: 18.SEP.2022 00:11:54



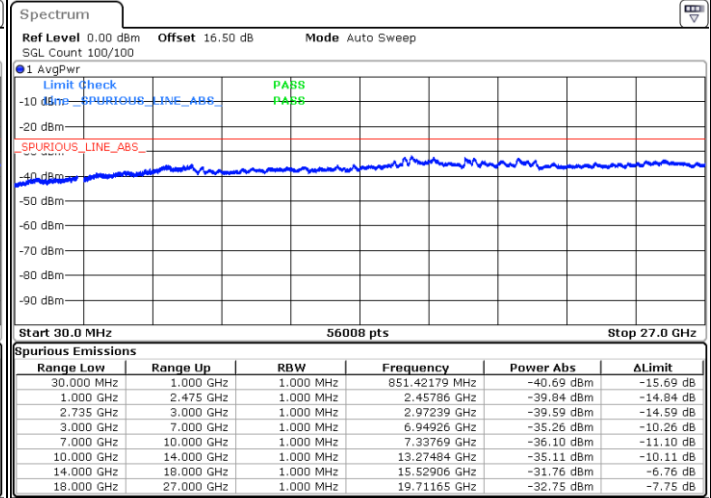
Date: 18.SEP.2022 00:18:25

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 18.SEP.2022 00:39:25



Date: 18.SEP.2022 00:38:13

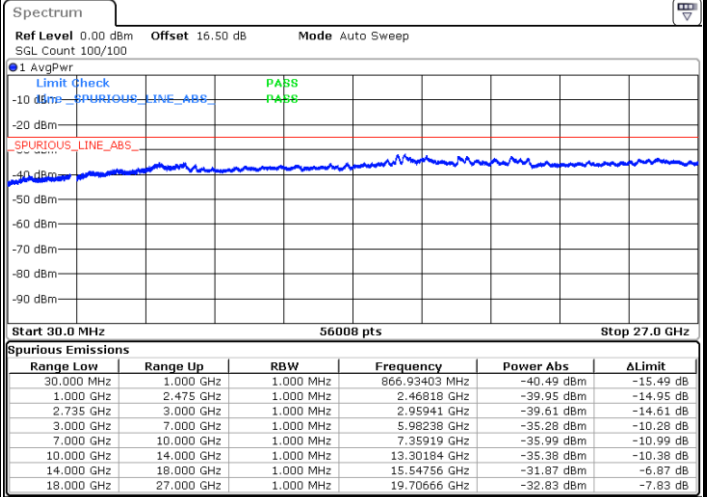
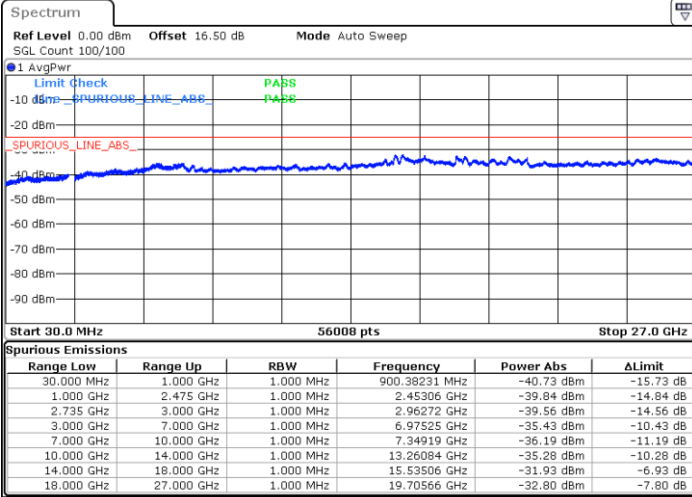


LTE Band 41C / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 18.SEP.2022 00:27:10

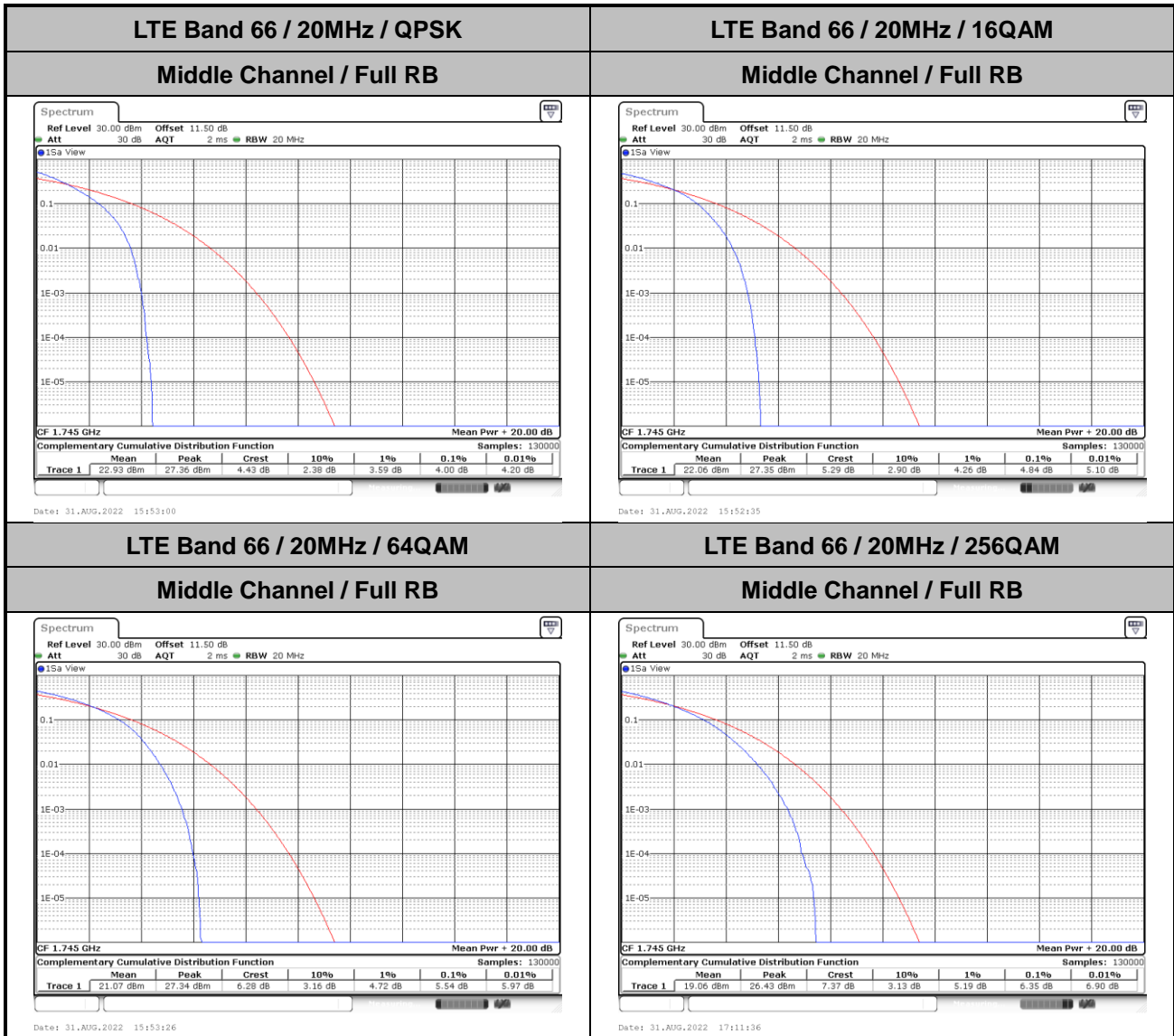
Date: 18.SEP.2022 00:33:43



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	4.00	4.84	5.54	6.35	PASS





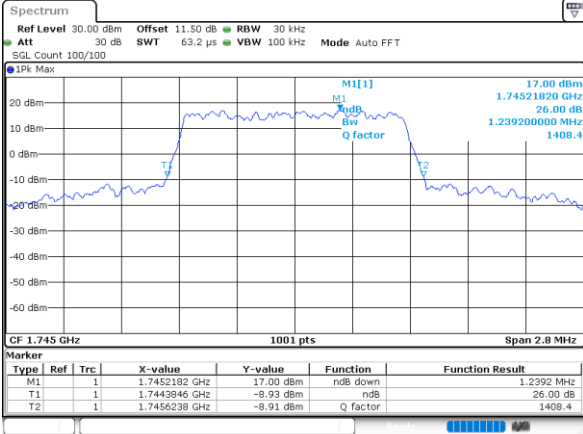
26dB Bandwidth

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	1.24	1.22	3.05	3.05	4.83	4.96	9.87	9.73	14.39	14.33	18.94	18.94
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	1.26	1.21	2.99	2.97	4.90	4.85	9.75	9.81	14.24	14.33	19.06	18.82



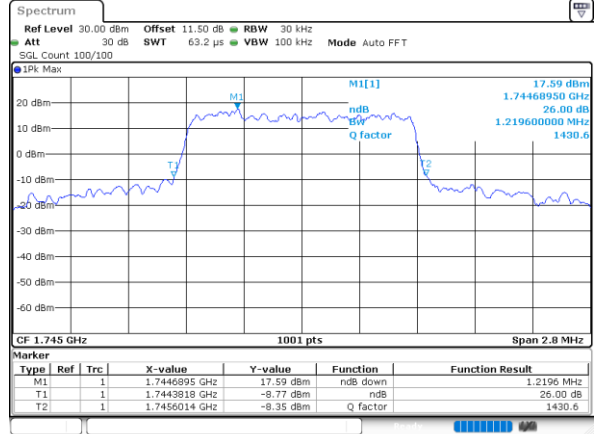
LTE Band 66

Middle Channel / 1.4MHz / QPSK



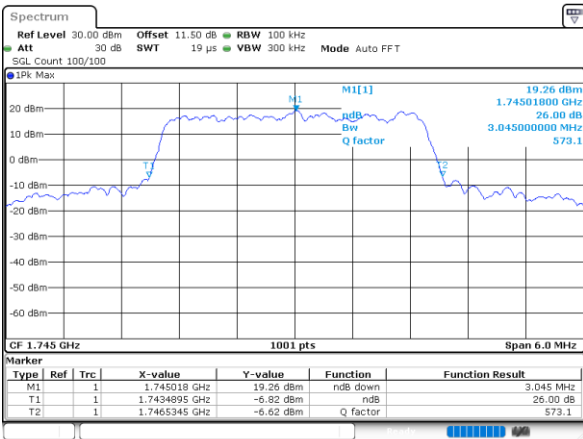
Date: 31.AUG.2022 14:05:10

Middle Channel / 1.4MHz / 16QAM



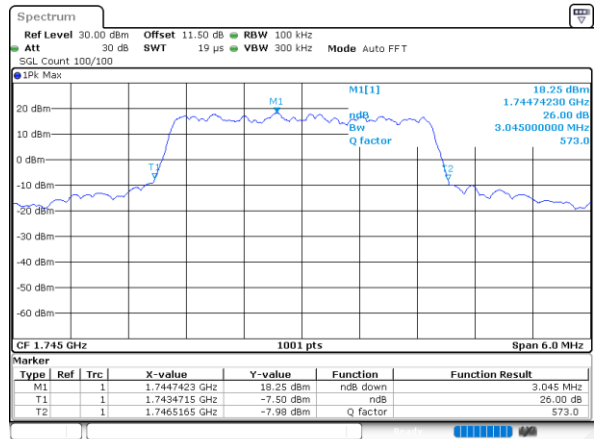
Date: 31.AUG.2022 14:05:37

Middle Channel / 3MHz / QPSK



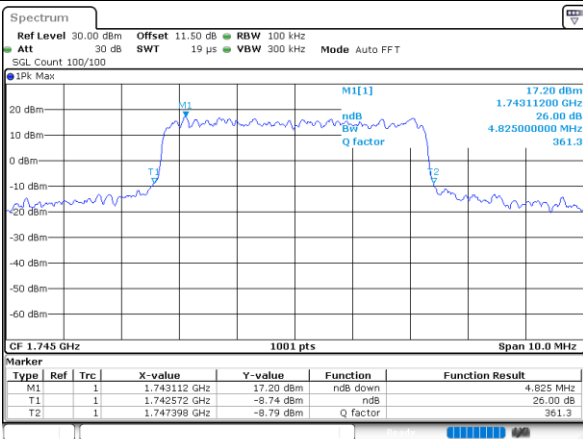
Date: 31.AUG.2022 14:33:02

Middle Channel / 3MHz / 16QAM



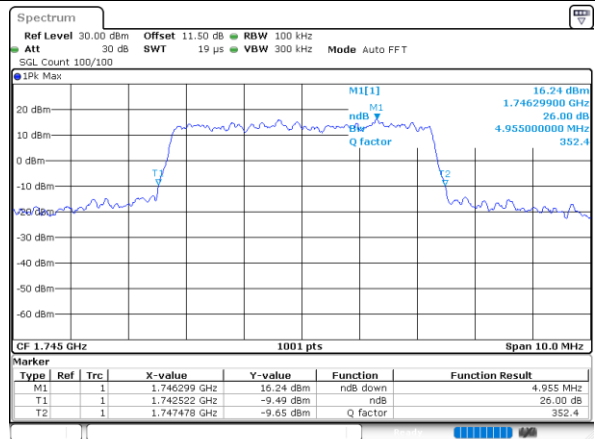
Date: 31.AUG.2022 14:33:56

Middle Channel / 5MHz / QPSK



Date: 31.AUG.2022 14:54:42

Middle Channel / 5MHz / 16QAM

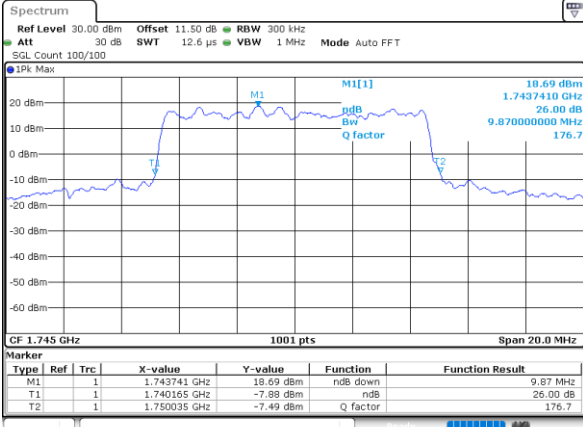


Date: 31.AUG.2022 14:55:06



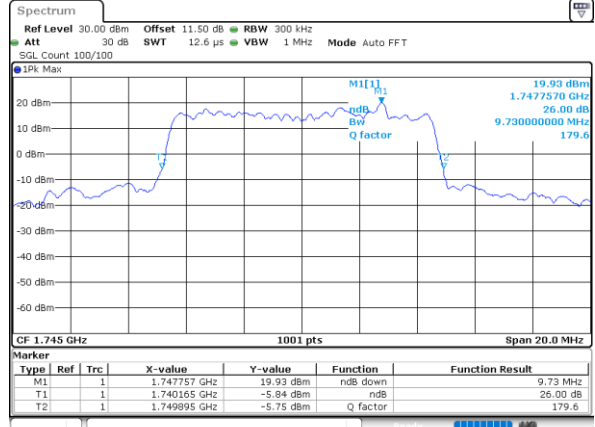
LTE Band 66

Middle Channel / 10MHz / QPSK



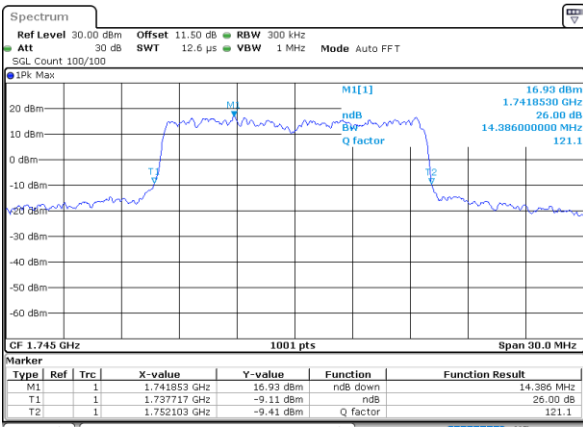
Date: 31.AUG.2022 15:07:30

Middle Channel / 10MHz / 16QAM



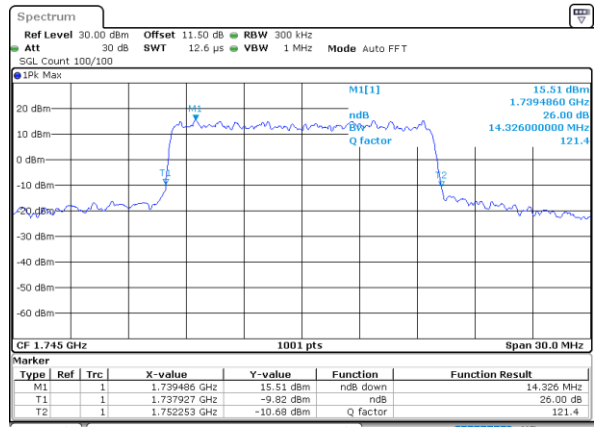
Date: 31.AUG.2022 15:07:54

Middle Channel / 15MHz / QPSK



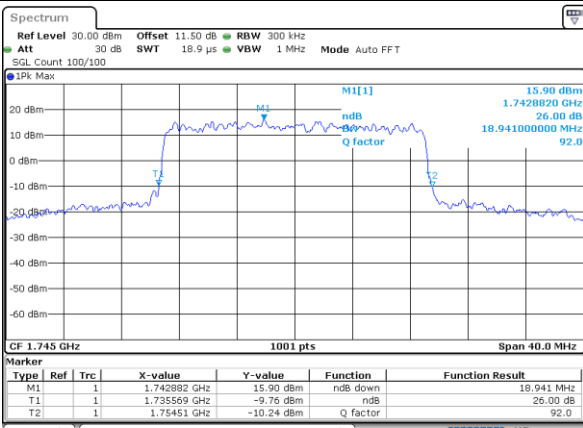
Date: 31.AUG.2022 15:28:37

Middle Channel / 15MHz / 16QAM



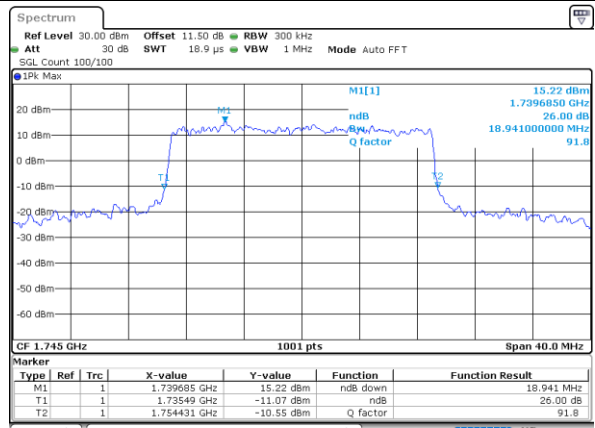
Date: 31.AUG.2022 15:29:01

Middle Channel / 20MHz / QPSK



Date: 31.AUG.2022 15:41:25

Middle Channel / 20MHz / 16QAM

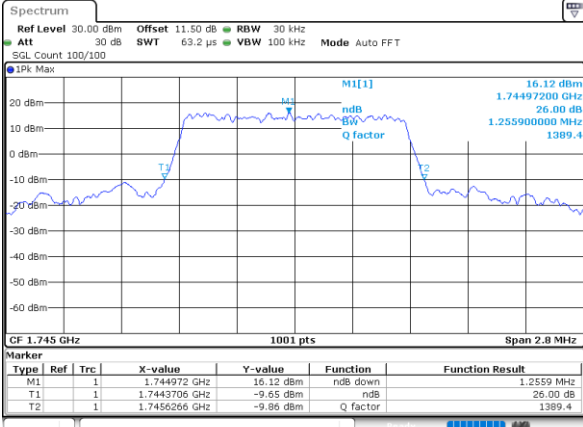


Date: 31.AUG.2022 15:41:49



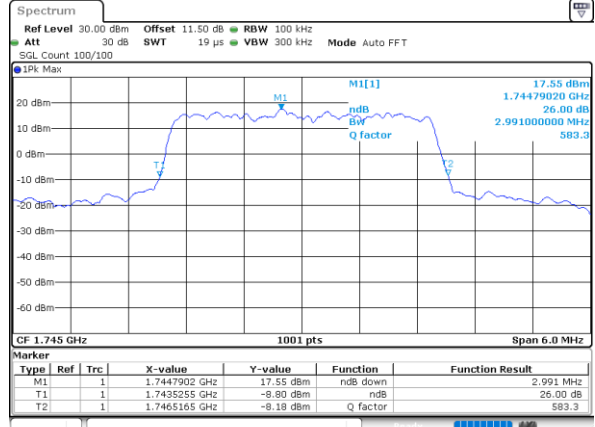
LTE Band 66

Middle Channel / 1.4MHz / 64QAM



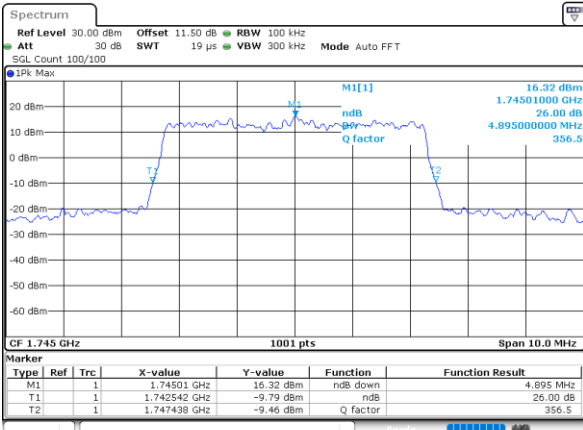
Date: 31.AUG.2022 14:14:27

Middle Channel / 3MHz / 64QAM



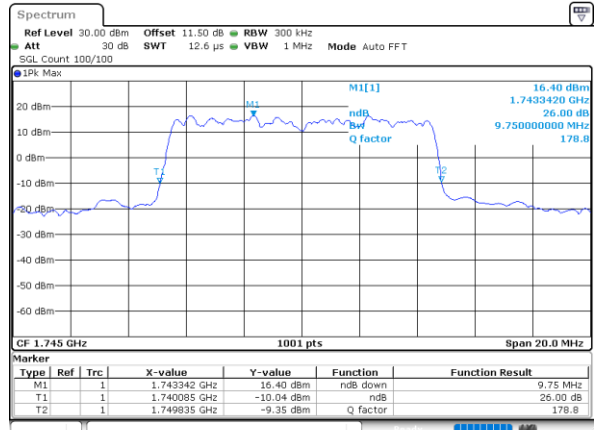
Date: 31.AUG.2022 14:42:32

Middle Channel / 5MHz / 64QAM



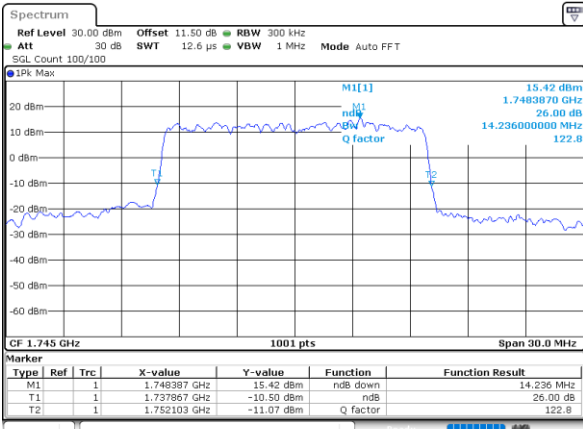
Date: 31.AUG.2022 14:46:55

Middle Channel / 10MHz / 64QAM



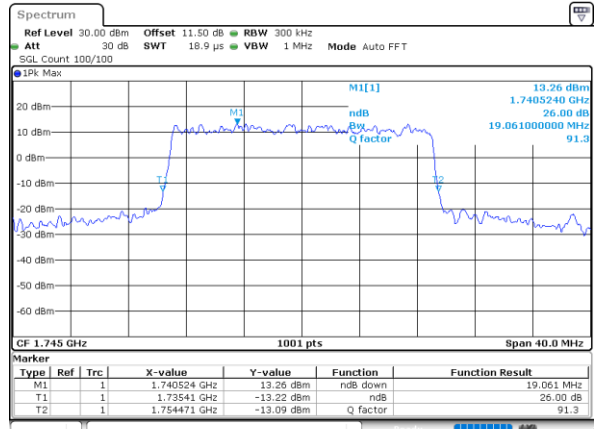
Date: 31.AUG.2022 15:16:28

Middle Channel / 15MHz / 64QAM



Date: 31.AUG.2022 15:20:50

Middle Channel / 20MHz / 64QAM

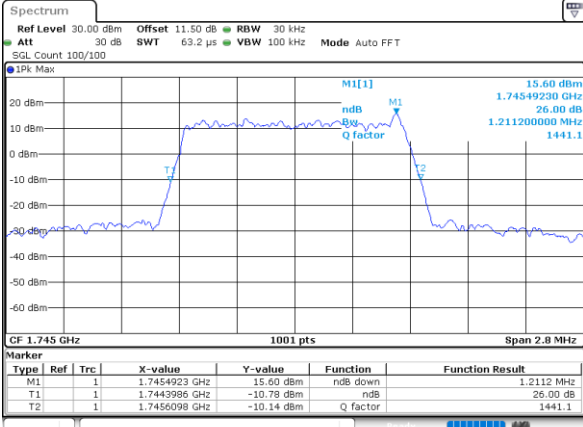


Date: 31.AUG.2022 15:50:23



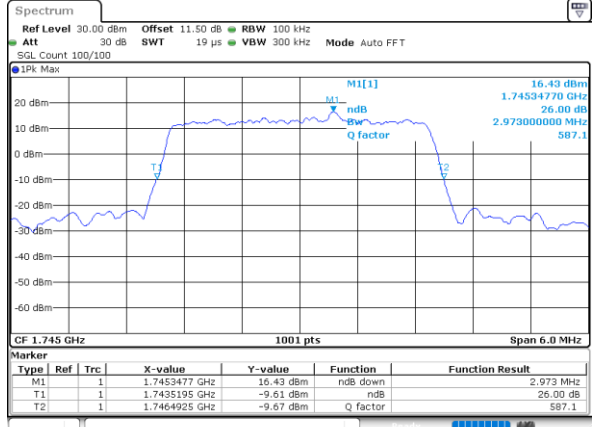
LTE Band 66

Middle Channel / 1.4MHz / 256QAM



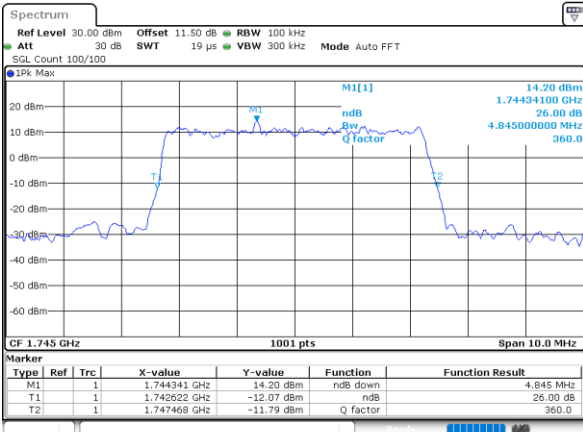
Date: 31.AUG.2022 16:22:30

Middle Channel / 3MHz / 256QAM



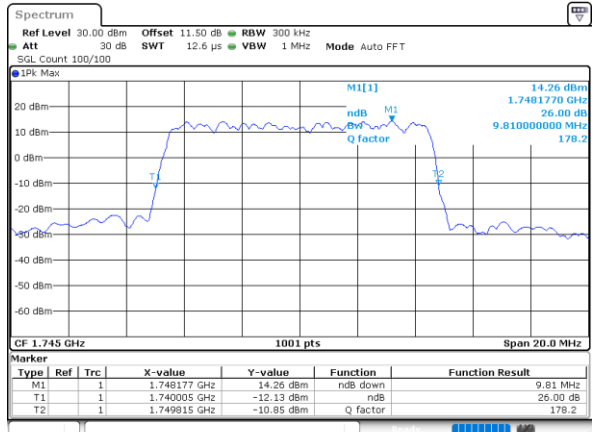
Date: 31.AUG.2022 16:32:07

Middle Channel / 5MHz / 256QAM



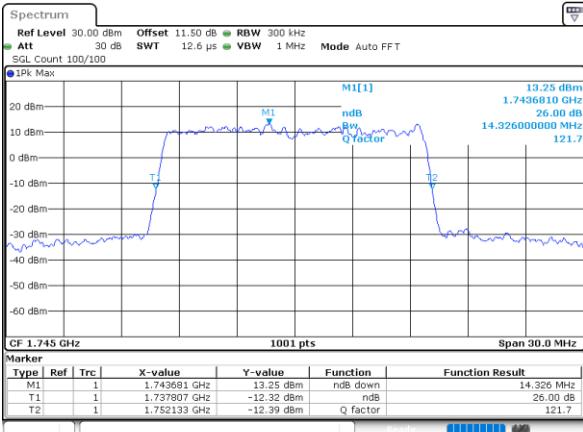
Date: 31.AUG.2022 16:44:52

Middle Channel / 10MHz / 256QAM



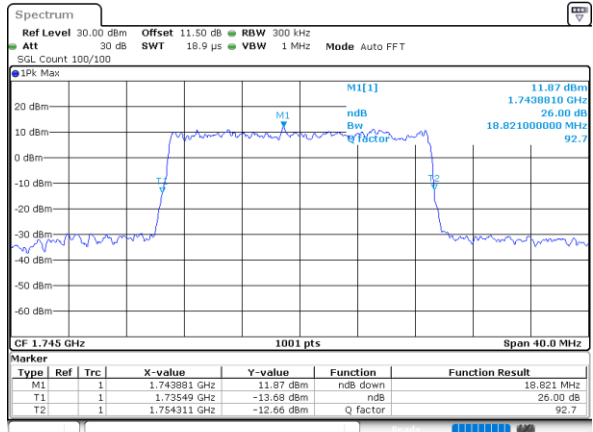
Date: 31.AUG.2022 16:56:38

Middle Channel / 15MHz / 256QAM



Date: 31.AUG.2022 17:03:11

Middle Channel / 20MHz / 256QAM



Date: 31.AUG.2022 17:09:15



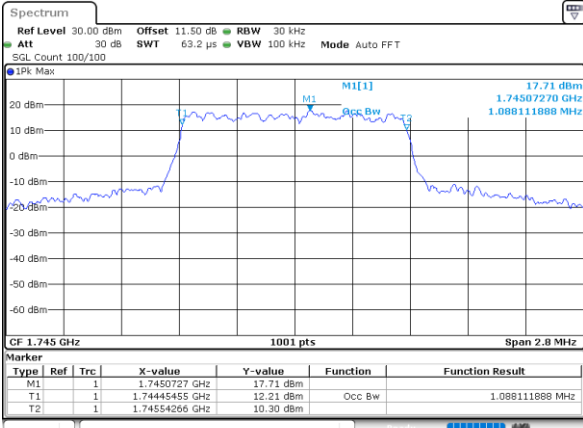
Occupied Bandwidth

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	4.47	9.05	9.11	13.49	13.46	17.82	17.82
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	2.74	2.75	4.53	4.46	9.03	9.03	13.43	13.43	17.94	17.86



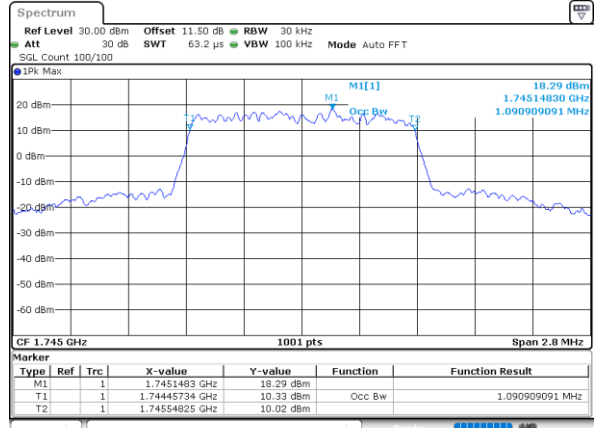
LTE Band 66

Middle Channel / 1.4MHz / QPSK



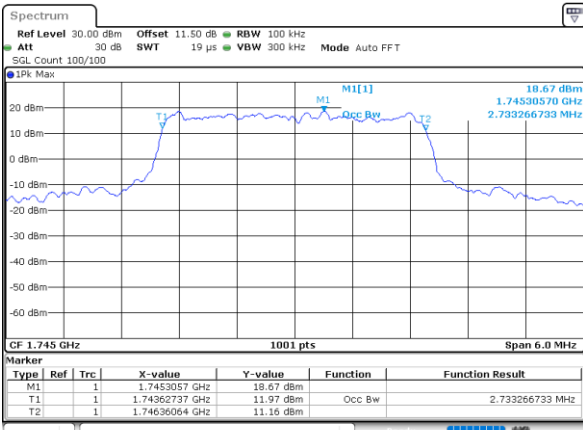
Date: 31.AUG.2022 14:04:17

Middle Channel / 1.4MHz / 16QAM



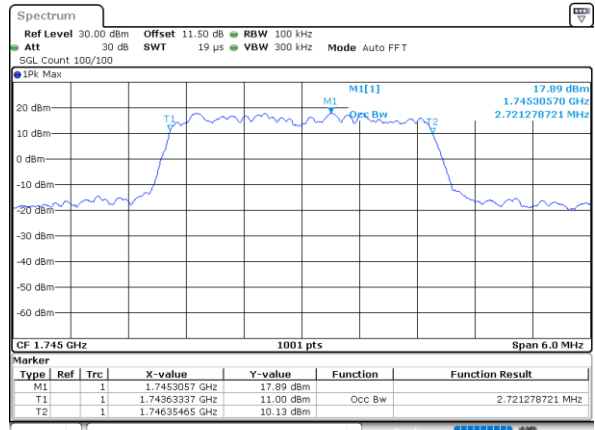
Date: 31.AUG.2022 14:04:44

Middle Channel / 3MHz / QPSK



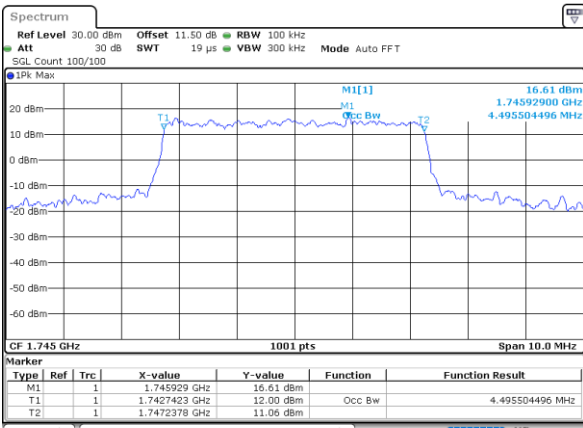
Date: 31.AUG.2022 14:32:44

Middle Channel / 3MHz / 16QAM



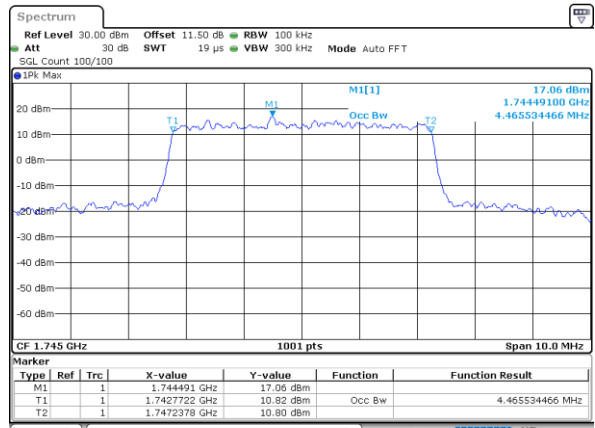
Date: 31.AUG.2022 14:33:08

Middle Channel / 5MHz / QPSK



Date: 31.AUG.2022 14:53:54

Middle Channel / 5MHz / 16QAM

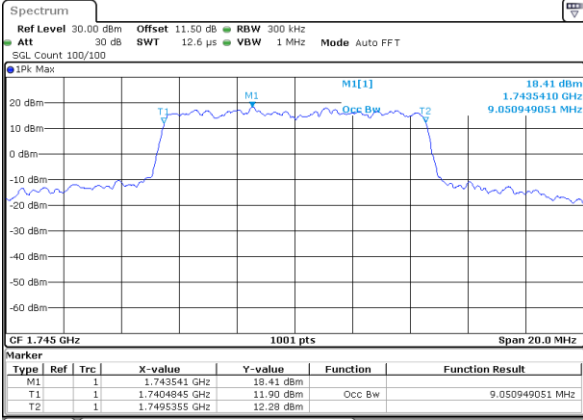


Date: 31.AUG.2022 14:54:18



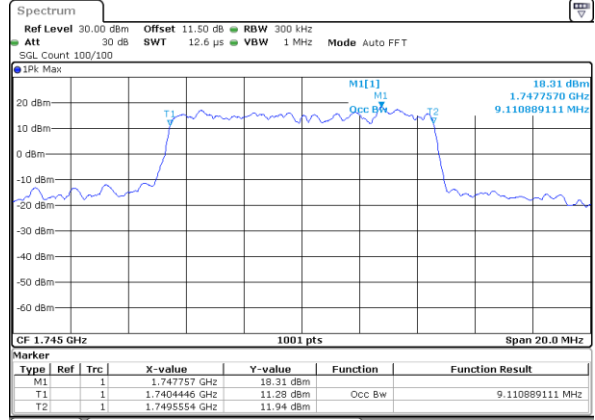
LTE Band 66

Middle Channel / 10MHz / QPSK



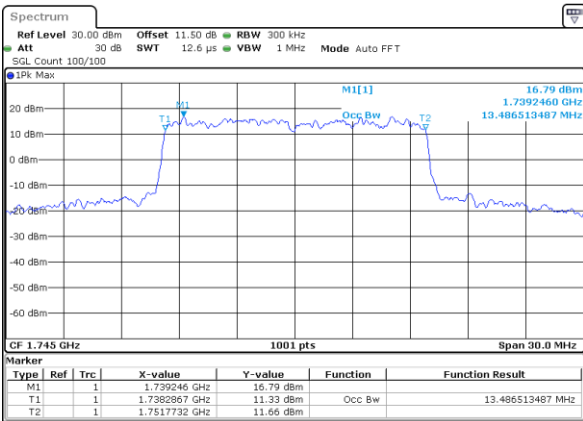
Date: 31.AUG.2022 15:06:42

Middle Channel / 10MHz / 16QAM



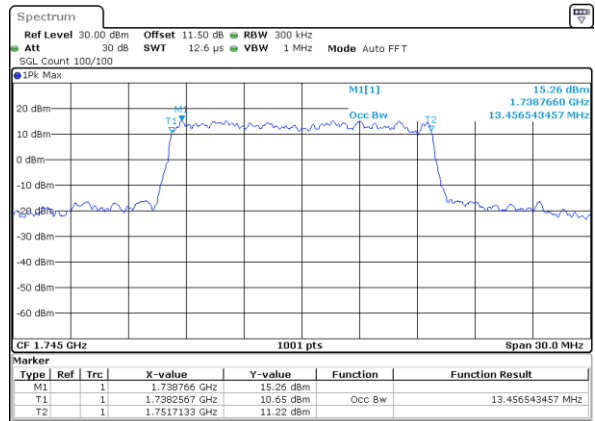
Date: 31.AUG.2022 15:07:06

Middle Channel / 15MHz / QPSK



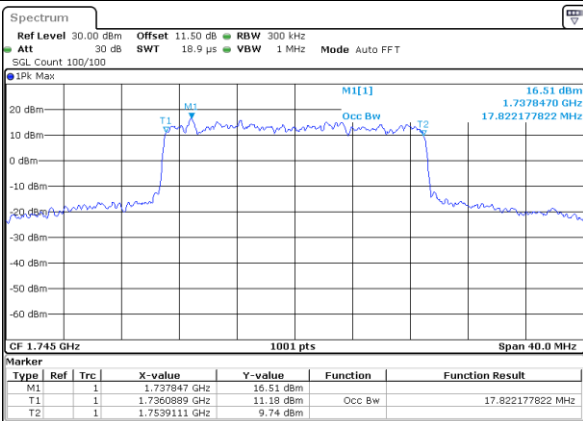
Date: 31.AUG.2022 15:27:49

Middle Channel / 15MHz / 16QAM



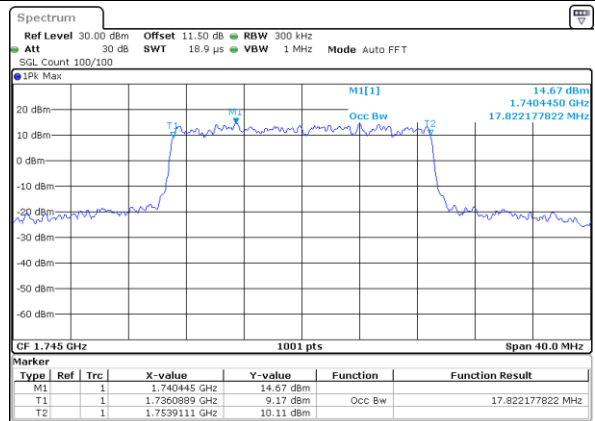
Date: 31.AUG.2022 15:28:13

Middle Channel / 20MHz / QPSK



Date: 31.AUG.2022 15:40:37

Middle Channel / 20MHz / 16QAM

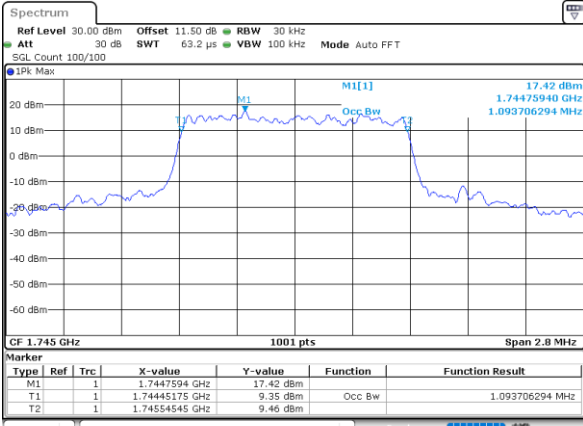


Date: 31.AUG.2022 15:41:01



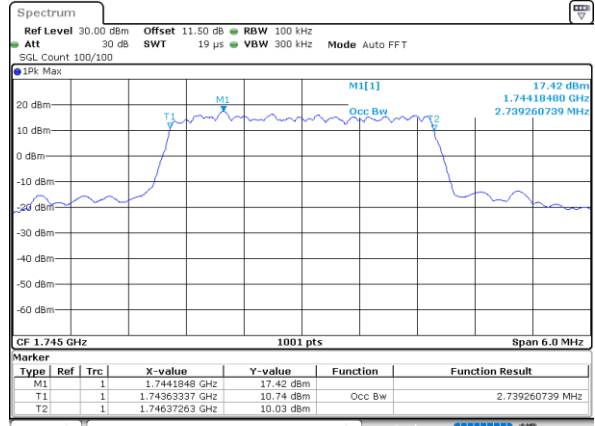
LTE Band 66

Middle Channel / 1.4MHz / 64QAM



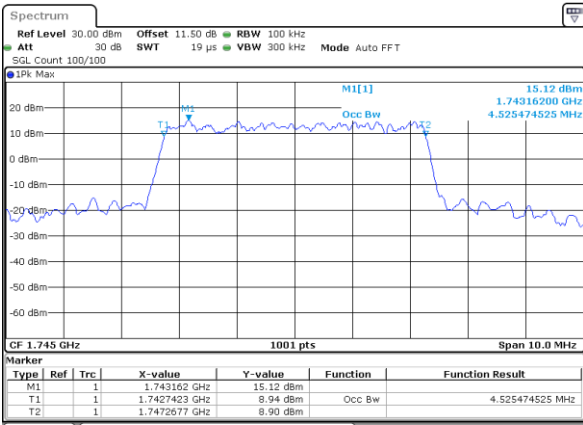
Date: 31.AUG.2022 14:14:13

Middle Channel / 3MHz / 64QAM



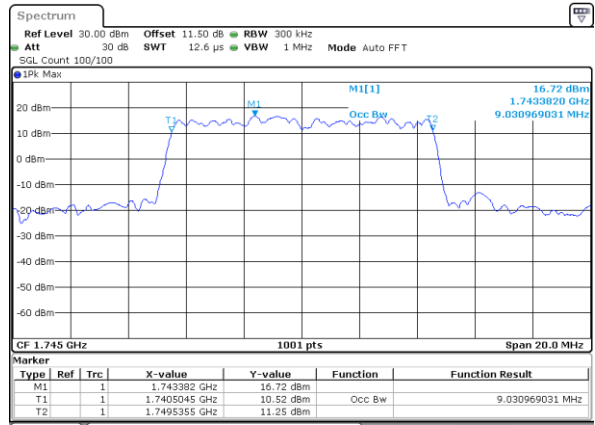
Date: 31.AUG.2022 14:14:08

Middle Channel / 5MHz / 64QAM



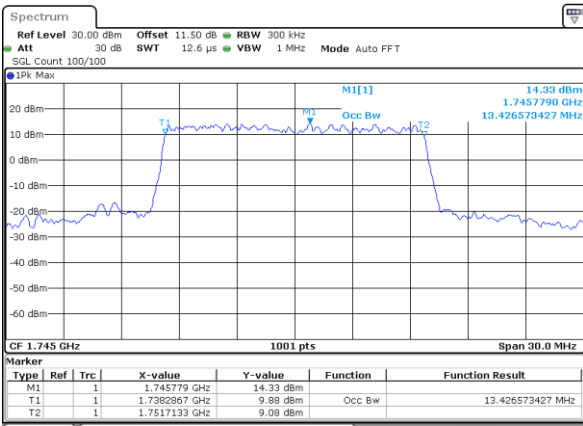
Date: 31.AUG.2022 14:46:01

Middle Channel / 10MHz / 64QAM



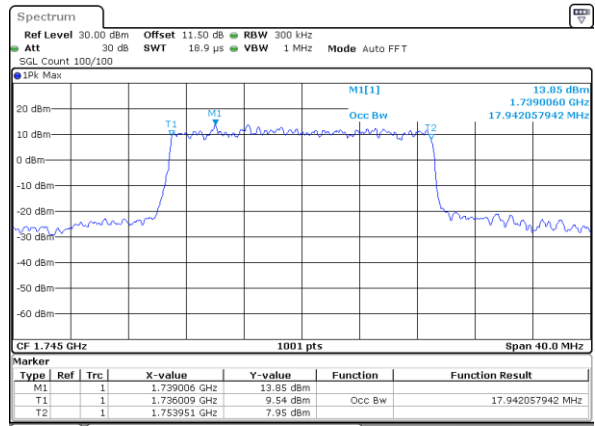
Date: 31.AUG.2022 15:16:04

Middle Channel / 15MHz / 64QAM



Date: 31.AUG.2022 15:20:26

Middle Channel / 20MHz / 64QAM

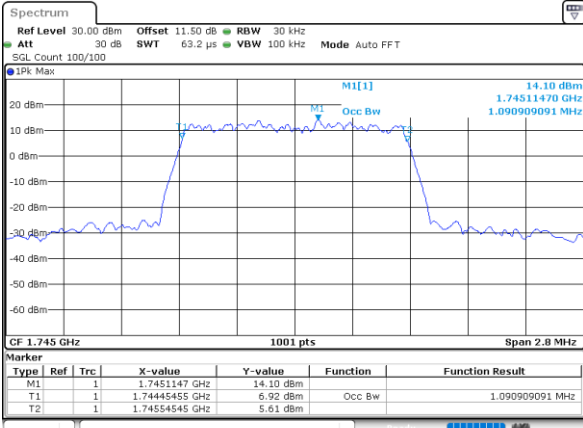


Date: 31.AUG.2022 15:14:59



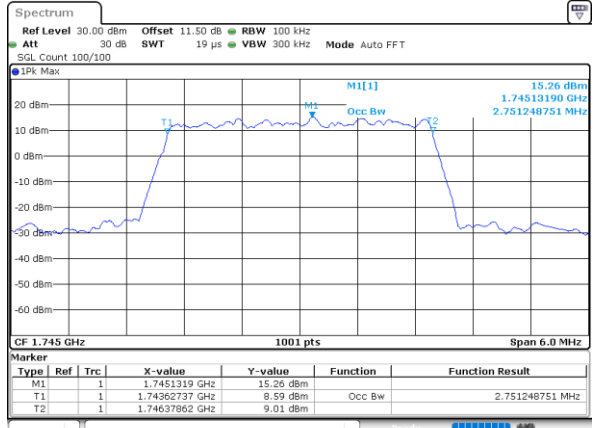
LTE Band 66

Middle Channel / 1.4MHz / 256QAM



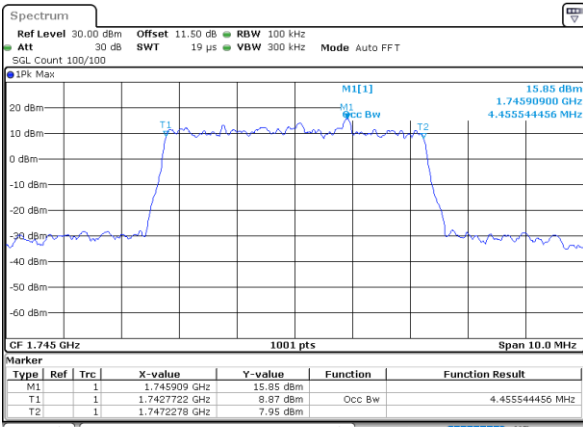
Date: 31.AUG.2022 16:22:03

Middle Channel / 3MHz / 256QAM



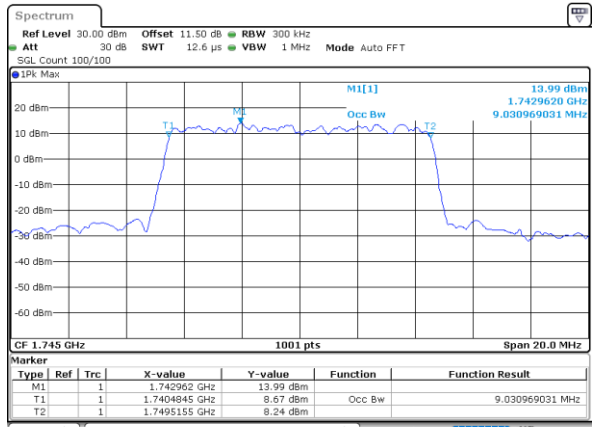
Date: 31.AUG.2022 16:31:40

Middle Channel / 5MHz / 256QAM



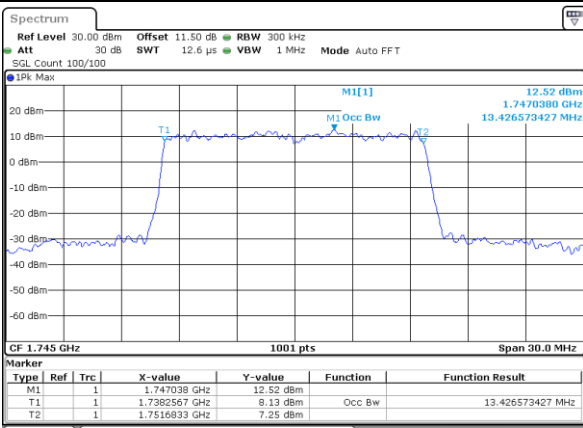
Date: 31.AUG.2022 16:44:26

Middle Channel / 10MHz / 256QAM



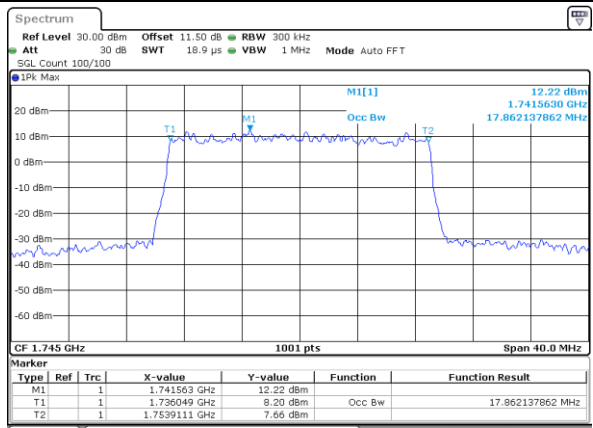
Date: 31.AUG.2022 16:56:11

Middle Channel / 15MHz / 256QAM



Date: 31.AUG.2022 17:02:44

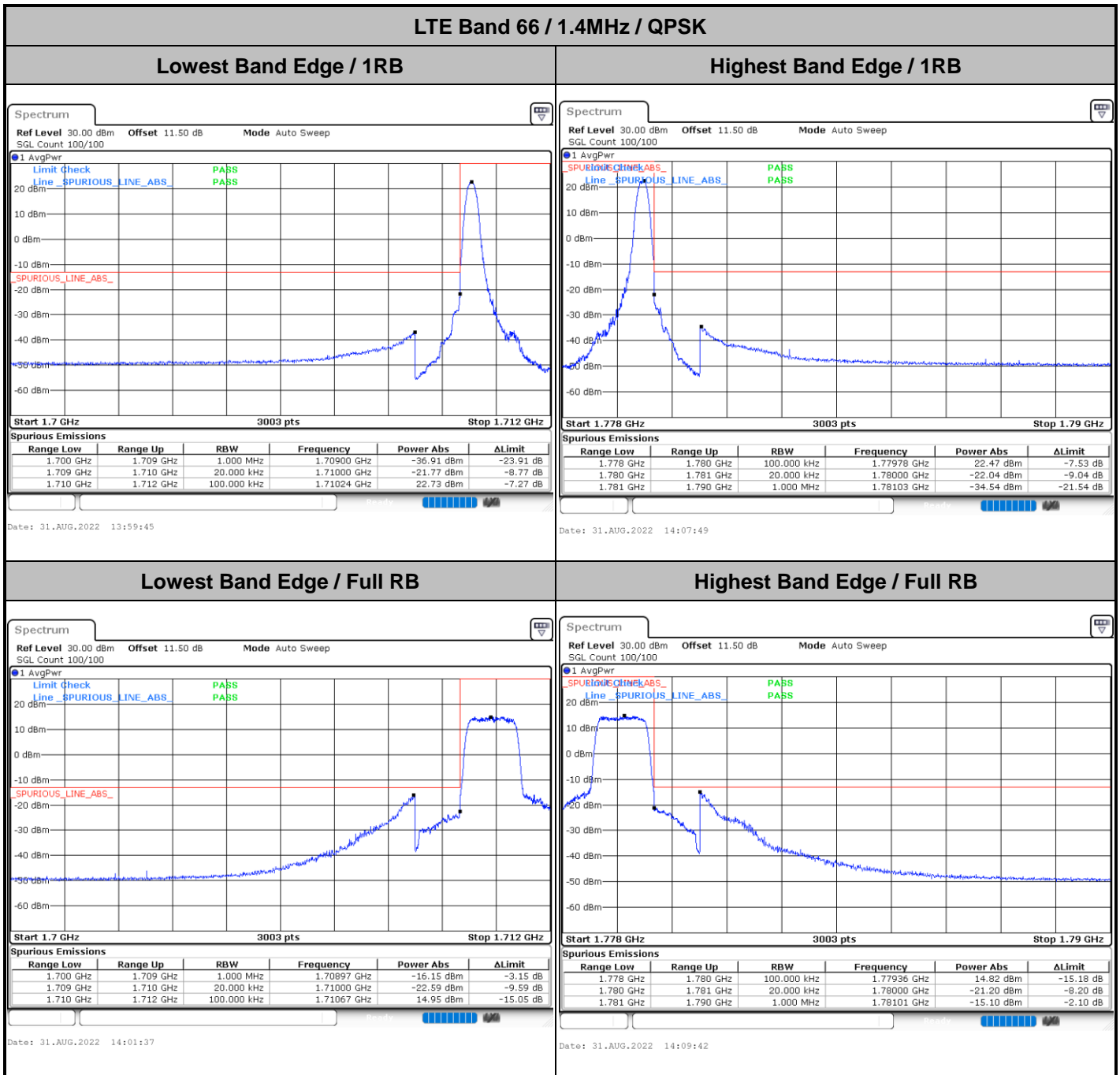
Middle Channel / 20MHz / 256QAM



Date: 31.AUG.2022 17:08:48



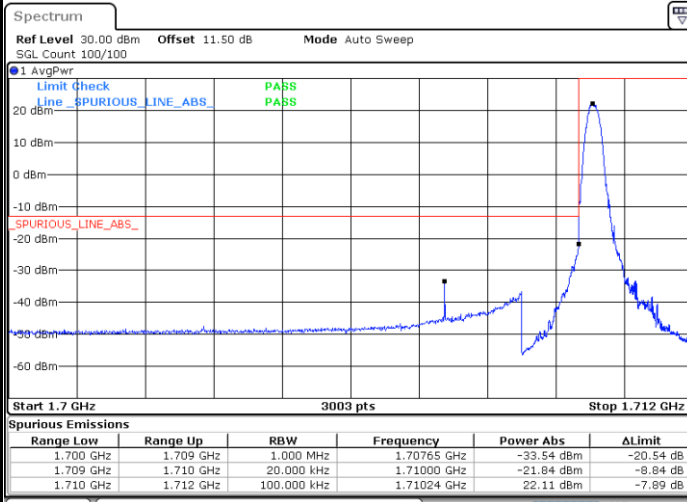
Conducted Band Edge





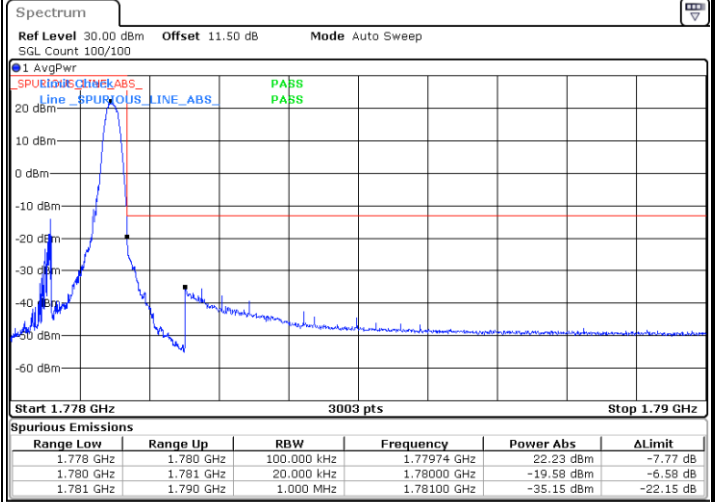
LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



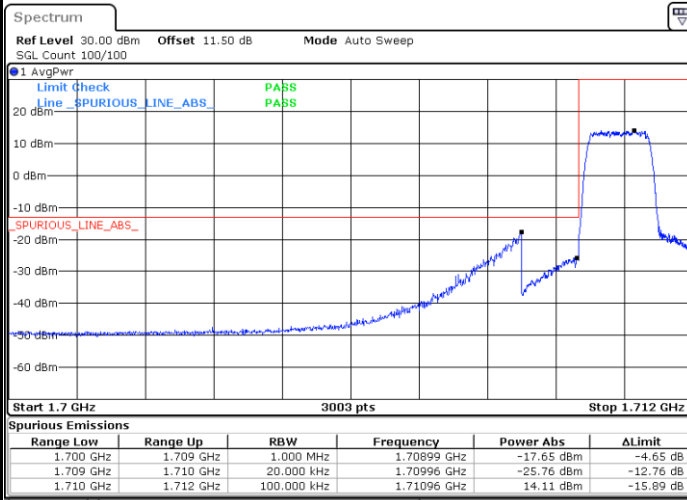
Date: 31.AUG.2022 14:00:41

Highest Band Edge / 1 RB



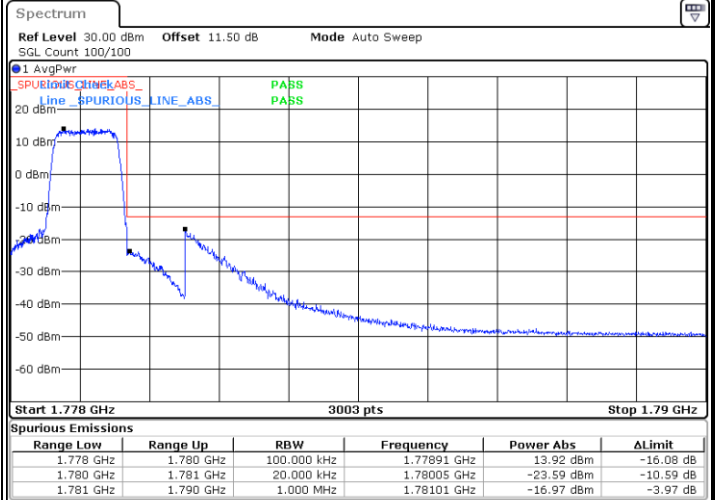
Date: 31.AUG.2022 14:08:45

Lowest Band Edge / Full RB



Date: 31.AUG.2022 14:02:34

Highest Band Edge / Full RB

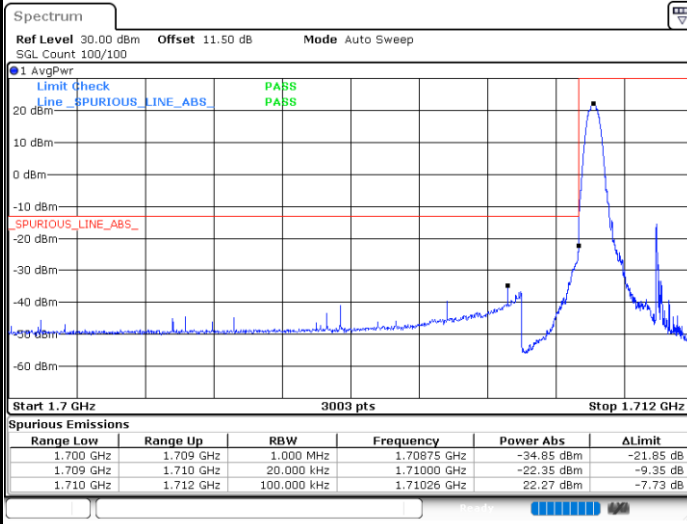


Date: 31.AUG.2022 14:10:38



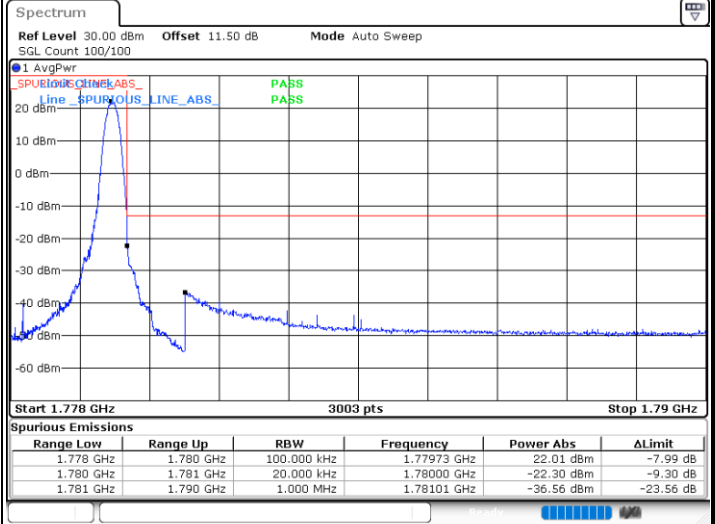
LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



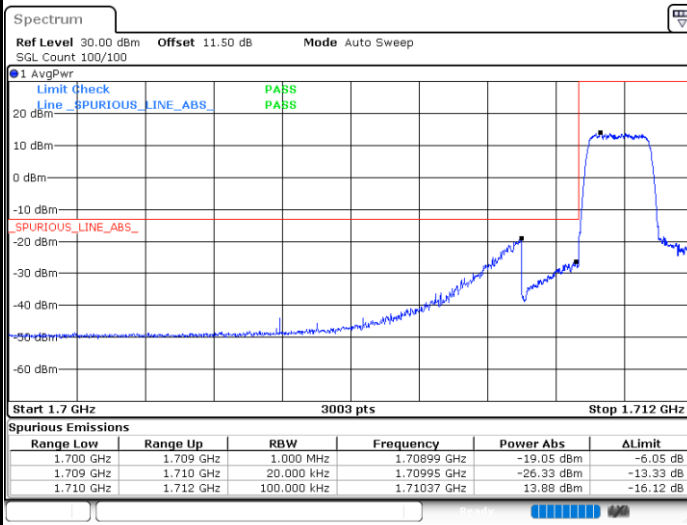
Date: 31.AUG.2022 14:12:50

Highest Band Edge / 1 RB



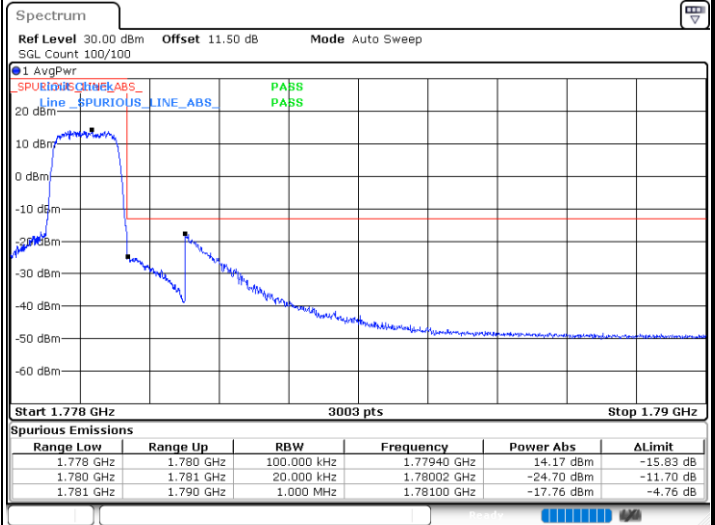
Date: 31.AUG.2022 14:15:23

Lowest Band Edge / Full RB



Date: 31.AUG.2022 14:13:46

Highest Band Edge / Full RB

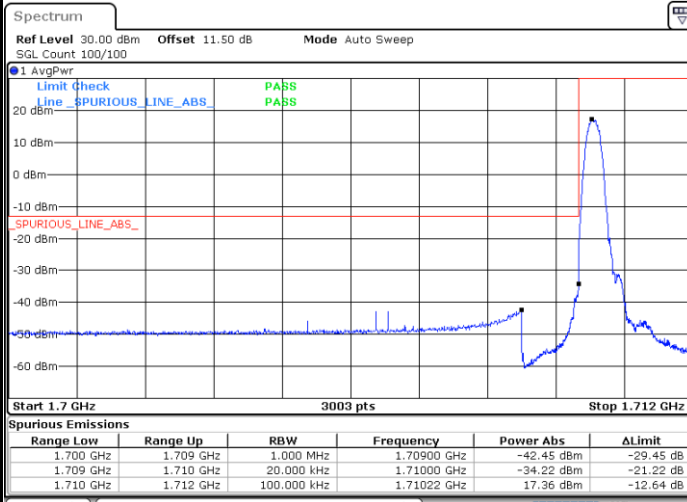


Date: 31.AUG.2022 14:16:19

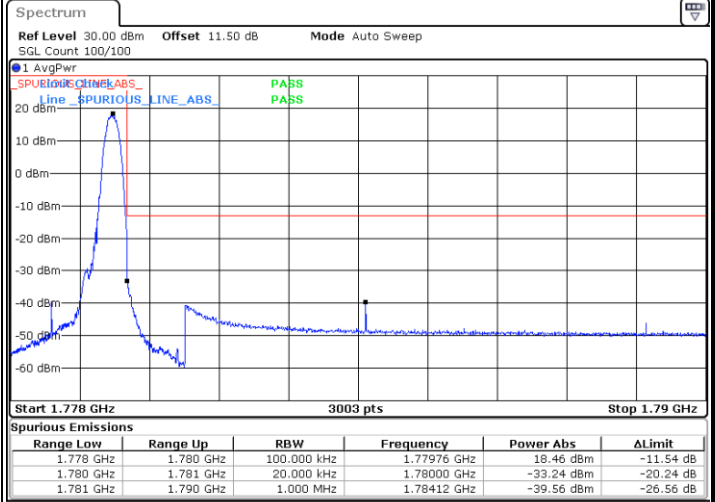


LTE Band 66 / 1.4MHz / 256QAM

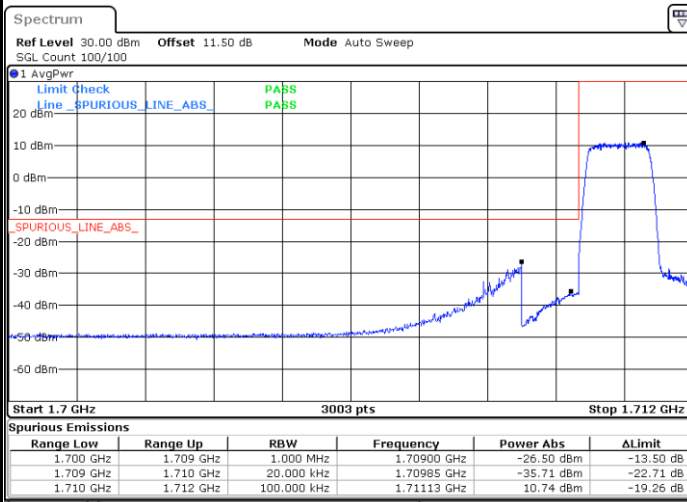
Lowest Band Edge / 1 RB



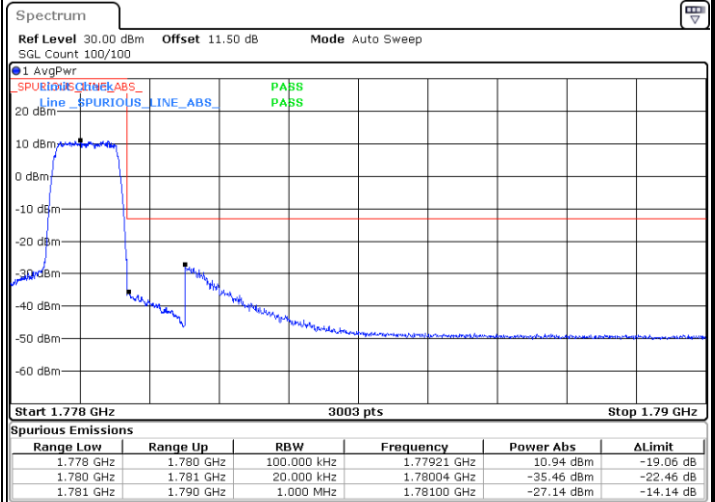
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



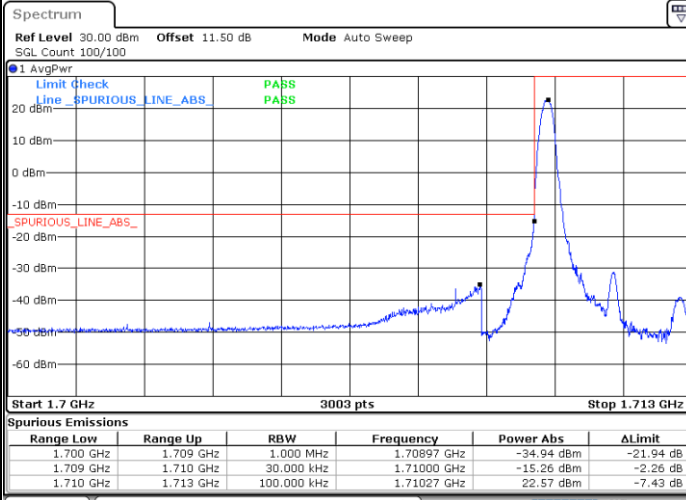
Highest Band Edge / Full RB





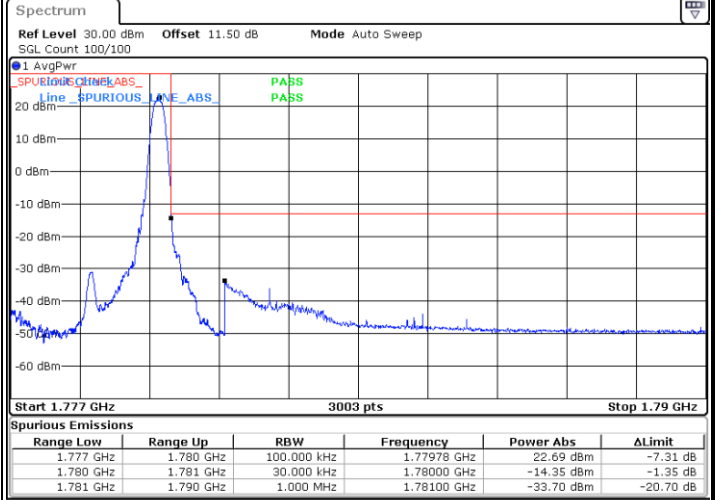
LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB



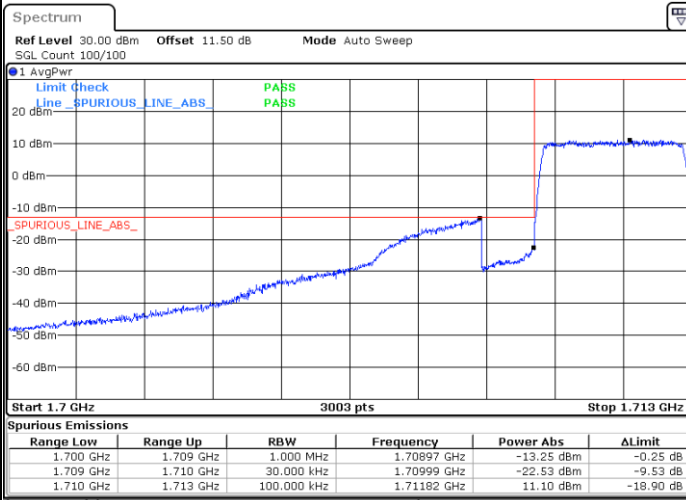
Date: 31.AUG.2022 14:28:26

Highest Band Edge / 1 RB



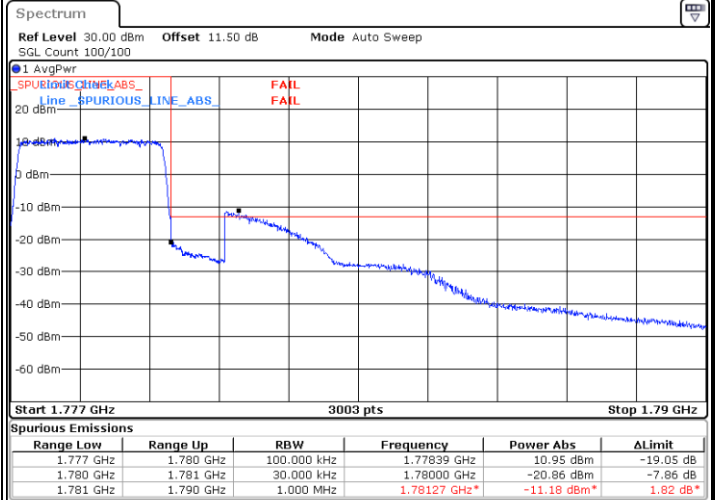
Date: 31.AUG.2022 14:36:03

Lowest Band Edge / Full RB



Date: 31.AUG.2022 14:30:14

Highest Band Edge / Full RB

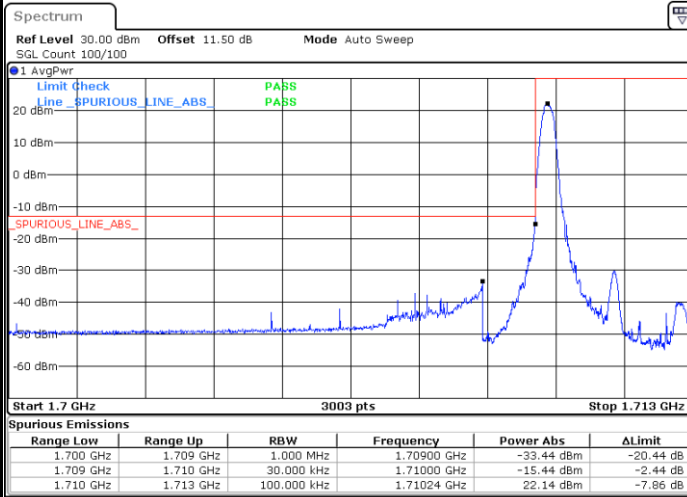


Date: 31.AUG.2022 14:37:50



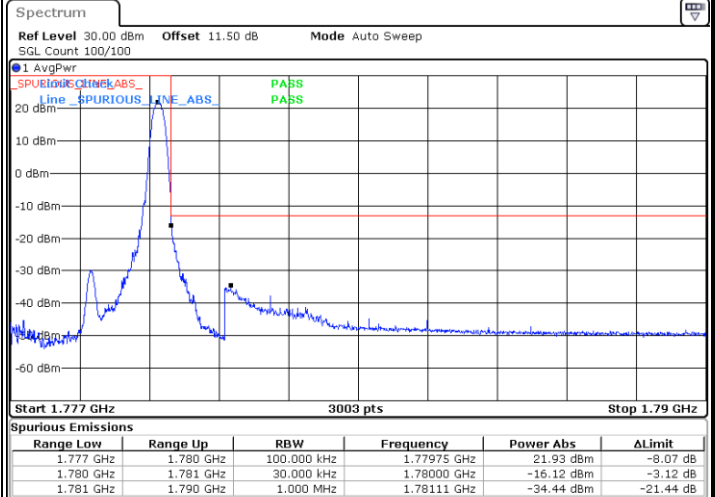
LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



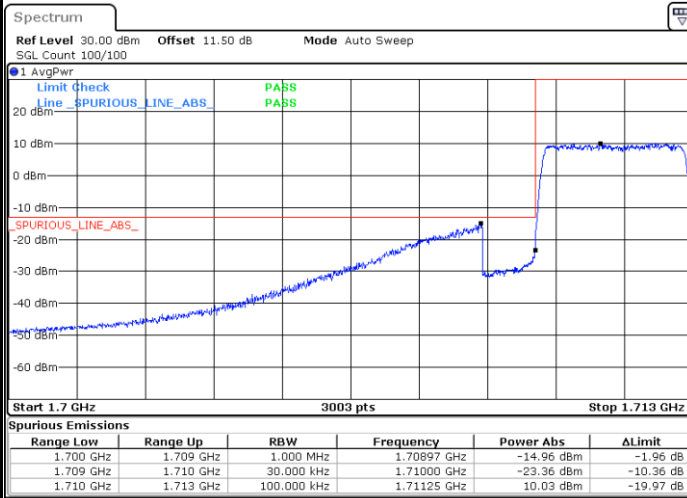
Date: 31.AUG.2022 14:29:20

Highest Band Edge / 1 RB



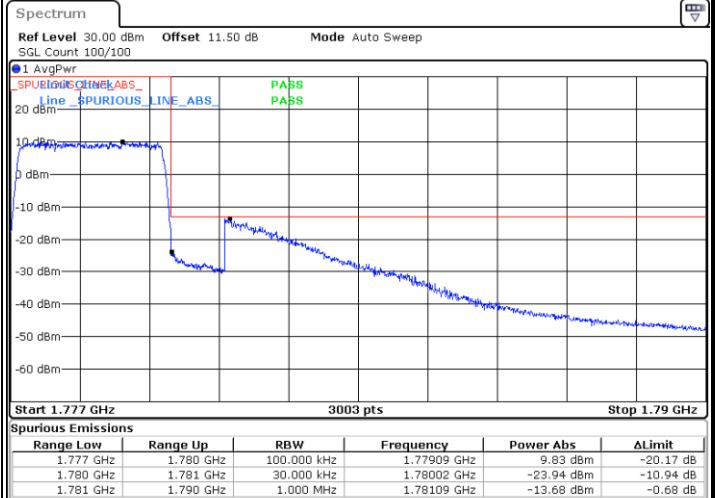
Date: 31.AUG.2022 14:36:56

Lowest Band Edge / Full RB



Date: 31.AUG.2022 14:31:07

Highest Band Edge / Full RB

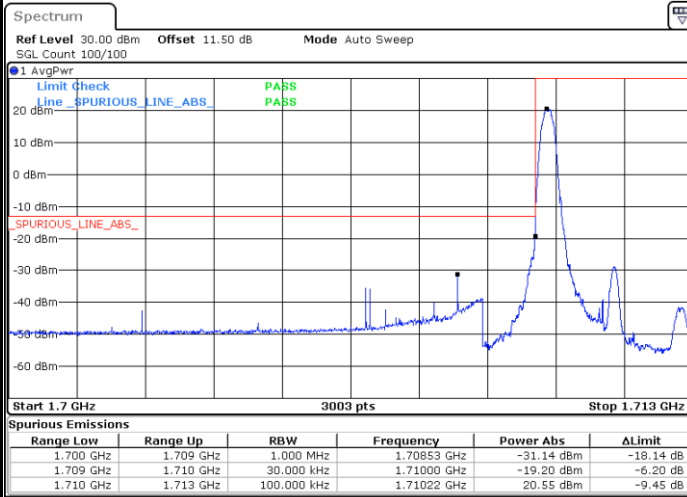


Date: 31.AUG.2022 14:38:43



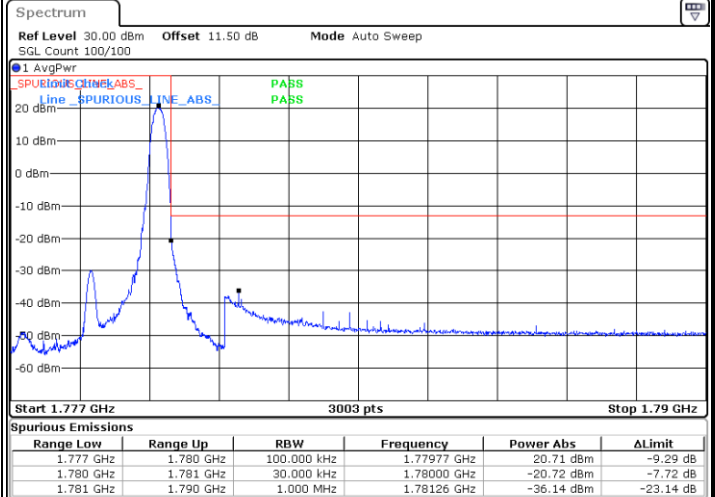
LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



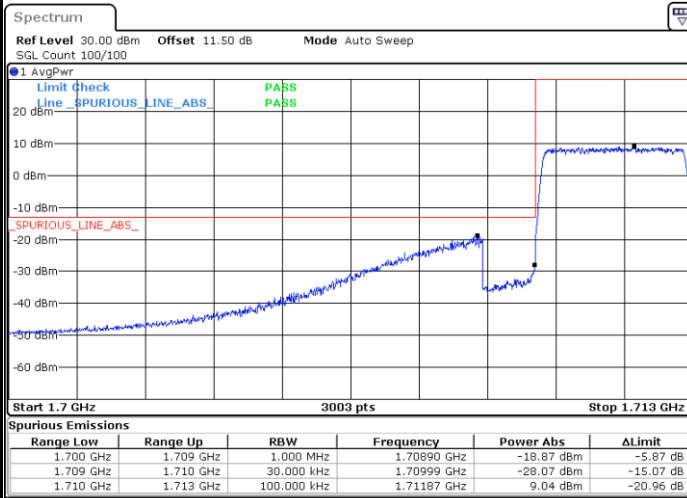
Date: 31.AUG.2022 14:40:51

Highest Band Edge / 1 RB



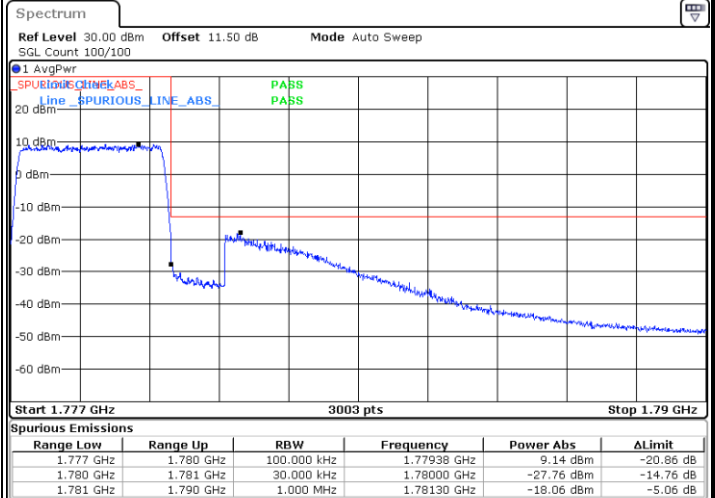
Date: 31.AUG.2022 14:43:25

Lowest Band Edge / Full RB



Date: 31.AUG.2022 14:41:44

Highest Band Edge / Full RB

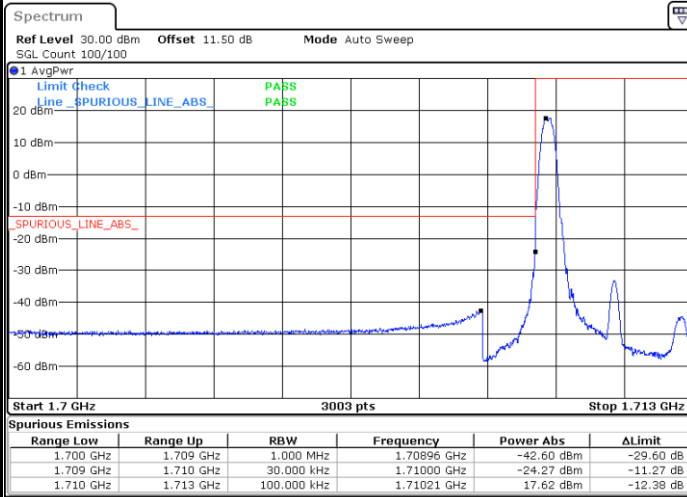


Date: 31.AUG.2022 14:44:19



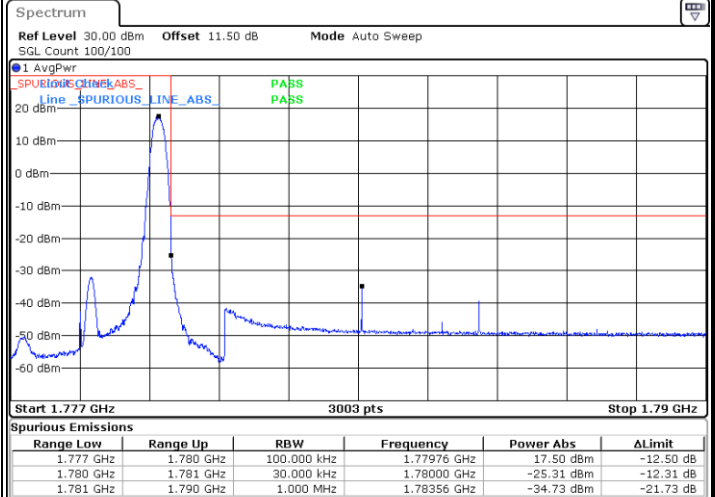
LTE Band 66 / 3MHz / 256QAM

Lowest Band Edge / 1 RB



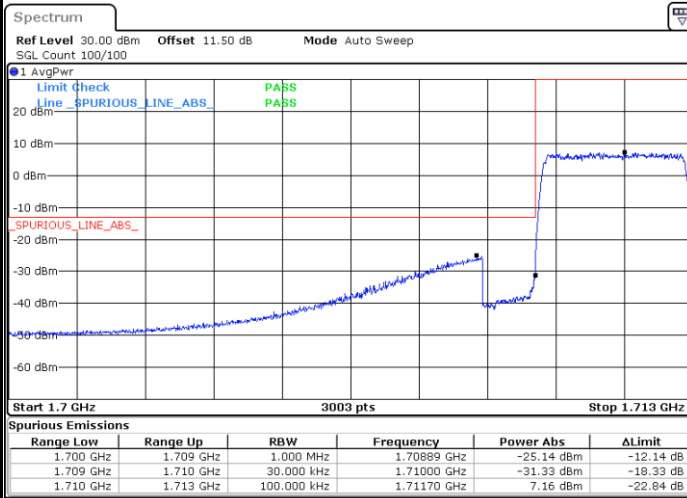
Date: 31.AUG.2022 16:30:16

Highest Band Edge / 1 RB



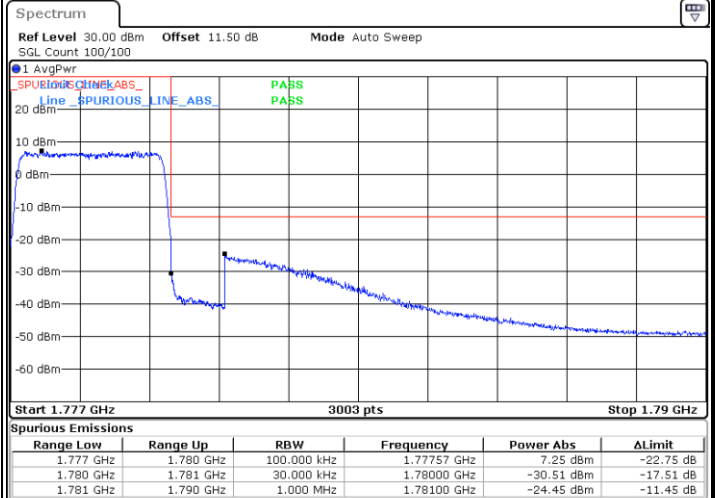
Date: 31.AUG.2022 16:33:04

Lowest Band Edge / Full RB



Date: 31.AUG.2022 16:31:13

Highest Band Edge / Full RB

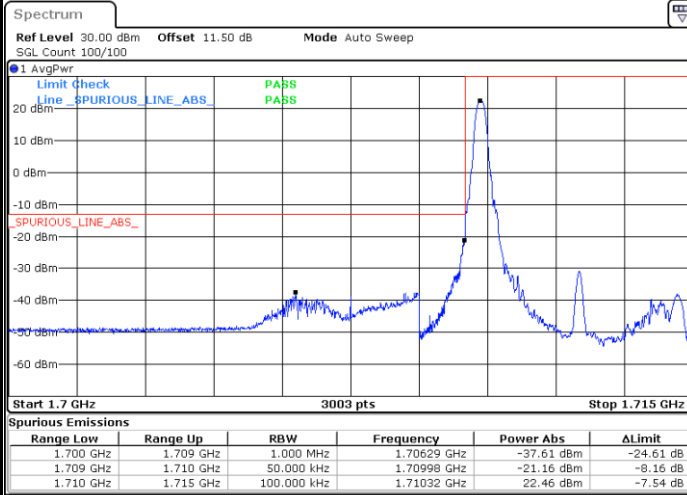


Date: 31.AUG.2022 16:34:00



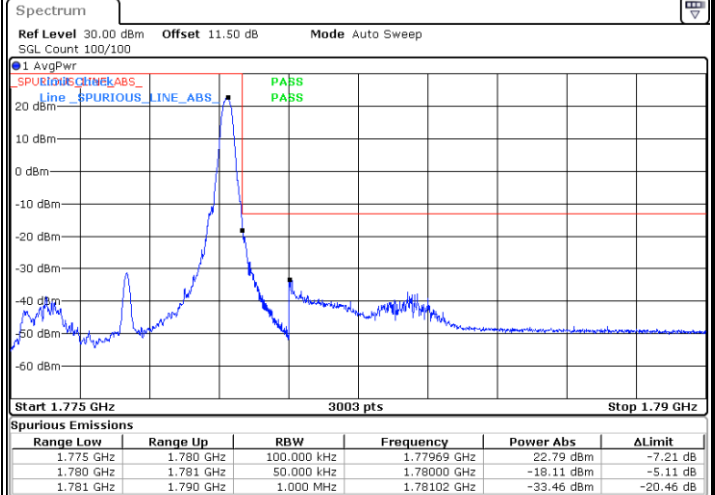
LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1 RB



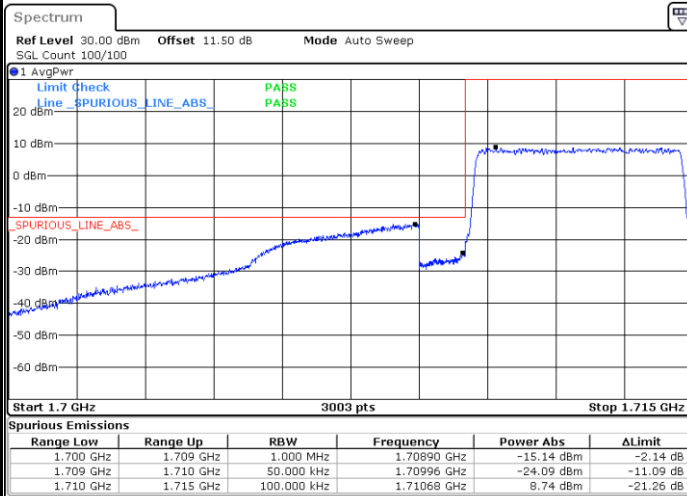
Date: 31.AUG.2022 14:49:36

Highest Band Edge / 1 RB



Date: 31.AUG.2022 14:57:13

Lowest Band Edge / Full RB



Date: 31.AUG.2022 14:51:23

Highest Band Edge / Full RB

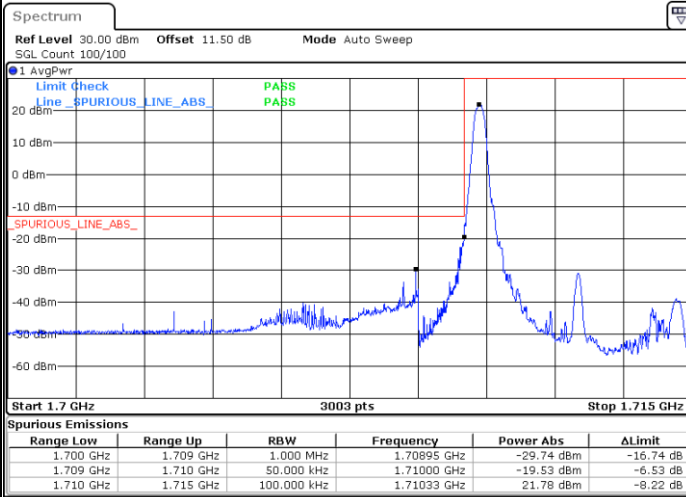


Date: 31.AUG.2022 14:59:00



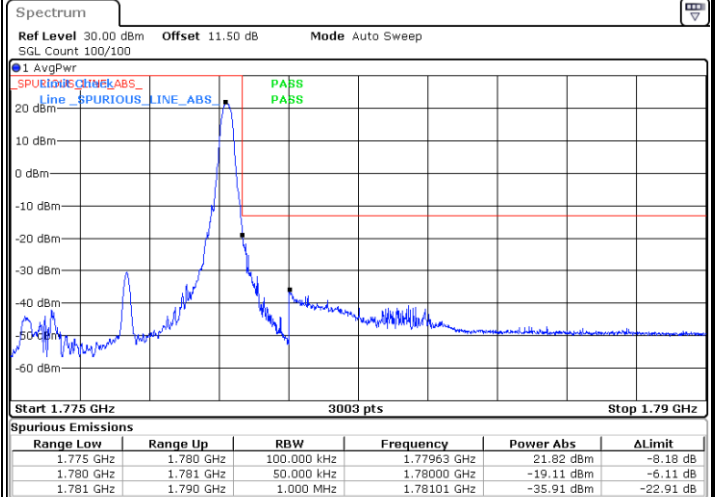
LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1RB



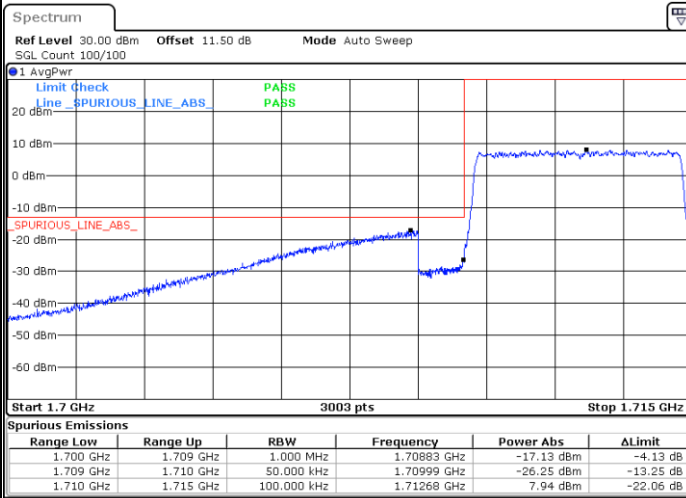
Date: 31.AUG.2022 14:50:29

Highest Band Edge / 1 RB



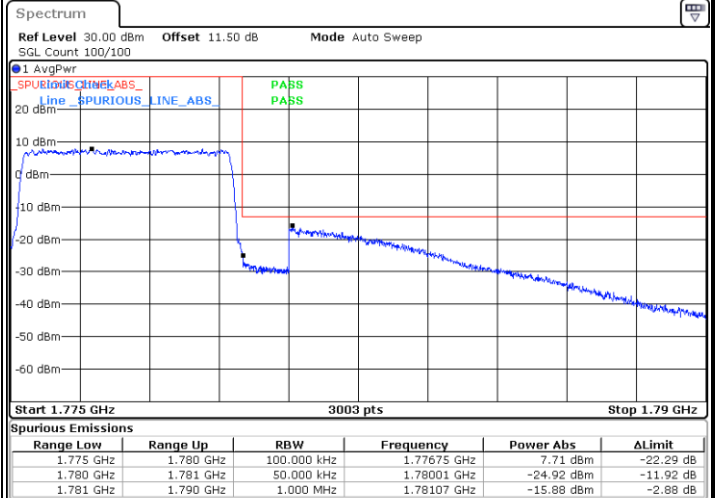
Date: 31.AUG.2022 14:58:06

Lowest Band Edge / Full RB



Date: 31.AUG.2022 14:52:17

Highest Band Edge / Full RB

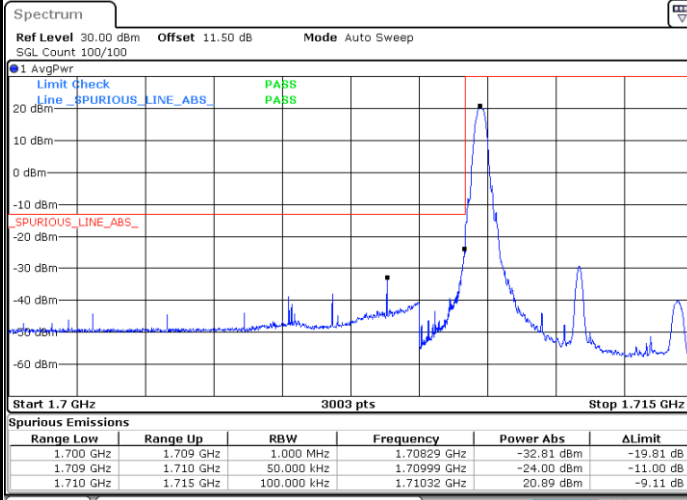


Date: 31.AUG.2022 14:59:53



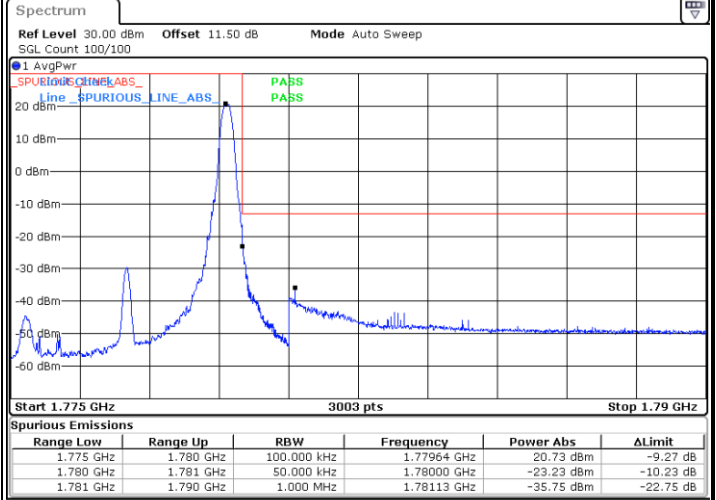
LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB



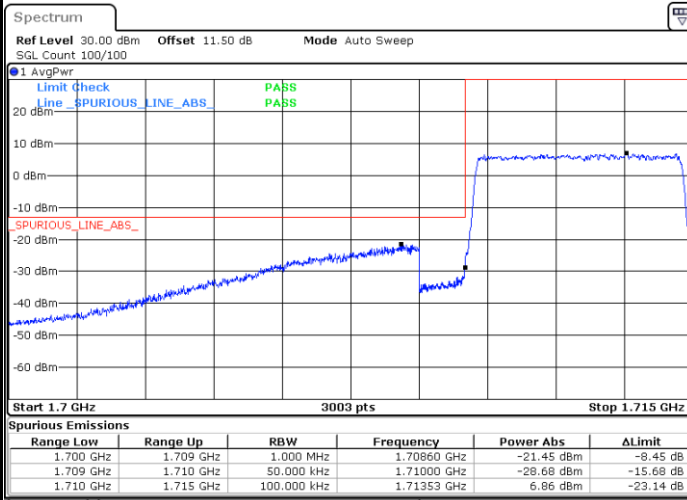
Date: 31.AUG.2022 14:45:13

Highest Band Edge / 1 RB



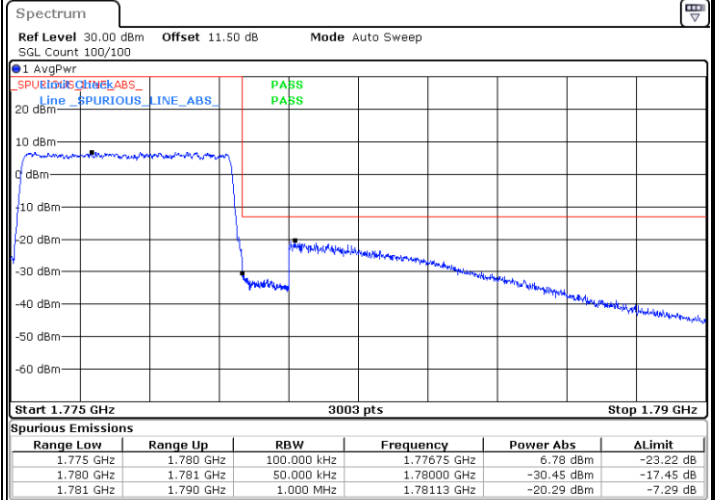
Date: 31.AUG.2022 14:47:49

Lowest Band Edge / Full RB



Date: 31.AUG.2022 14:46:07

Highest Band Edge / Full RB

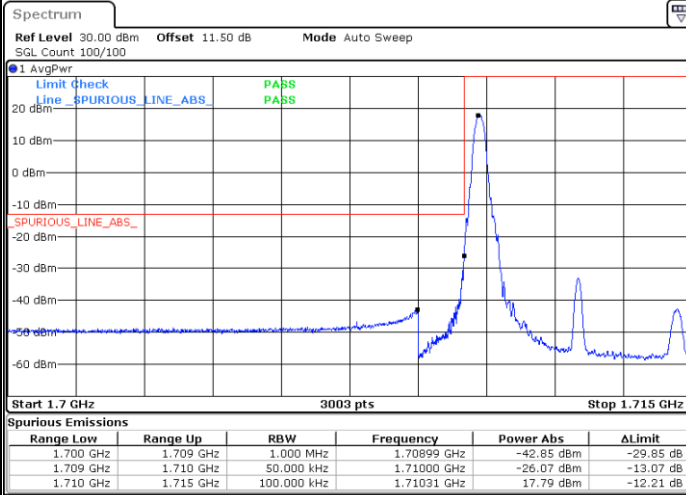


Date: 31.AUG.2022 14:48:42



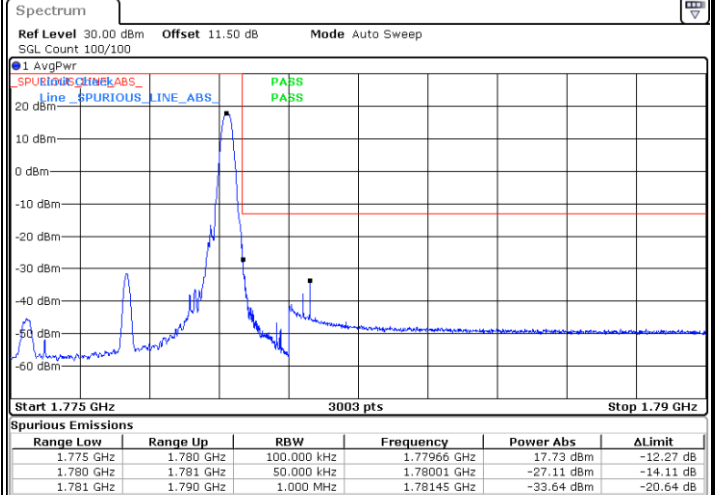
LTE Band 66 / 5MHz / 256QAM

Lowest Band Edge / 1RB



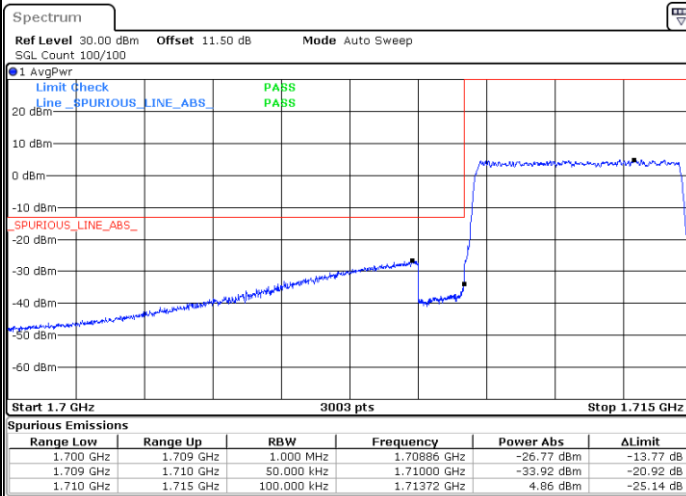
Date: 31.AUG.2022 16:43:02

Highest Band Edge / 1 RB



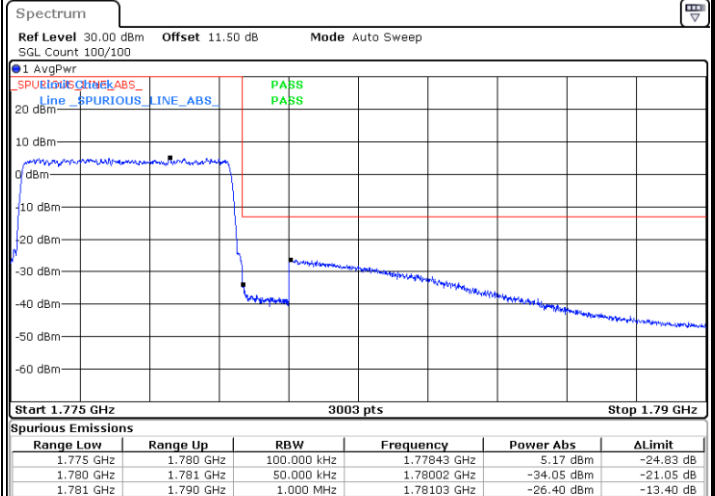
Date: 31.AUG.2022 16:45:48

Lowest Band Edge / Full RB



Date: 31.AUG.2022 16:43:58

Highest Band Edge / Full RB

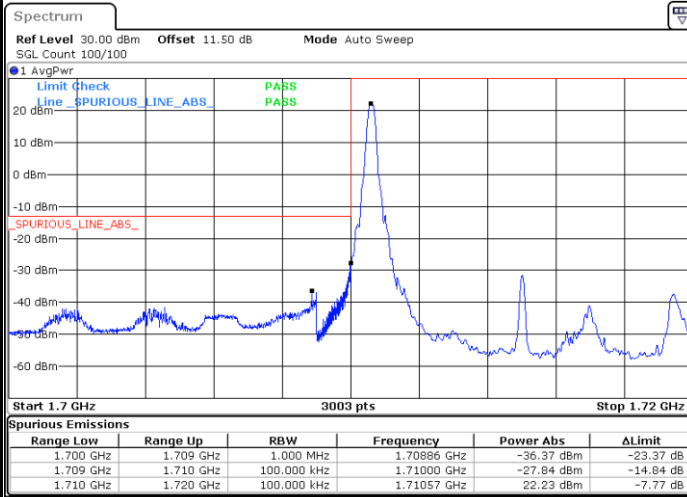


Date: 31.AUG.2022 16:46:45



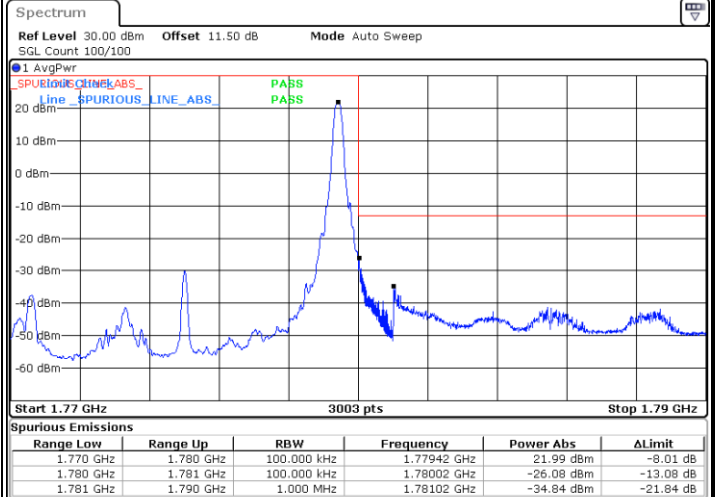
LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB



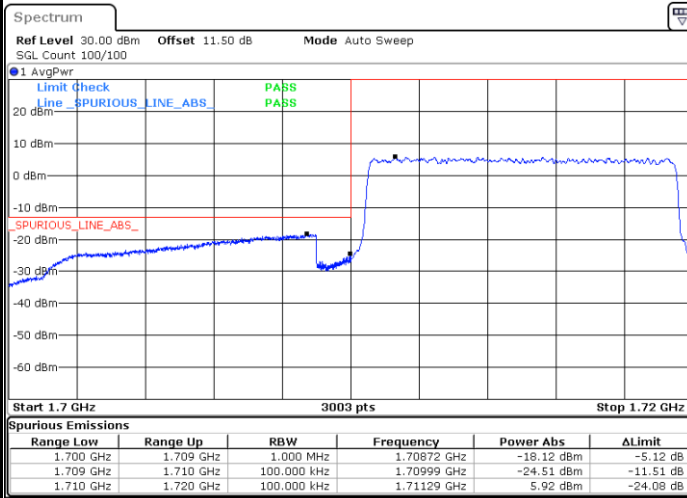
Date: 31.AUG.2022 15:02:24

Highest Band Edge / 1 RB



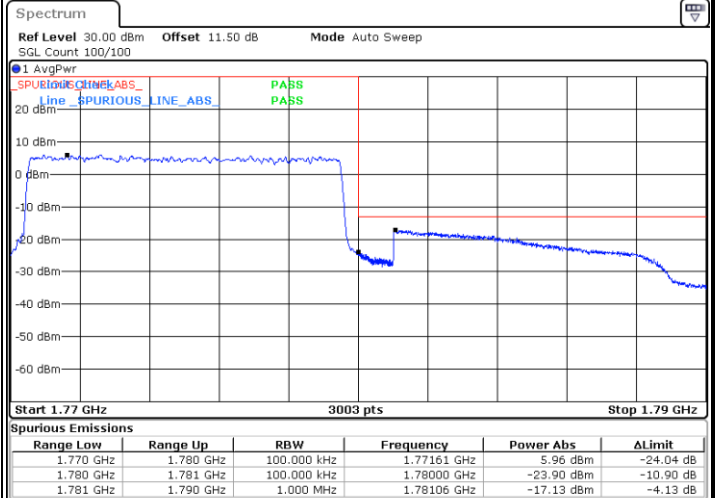
Date: 31.AUG.2022 15:10:00

Lowest Band Edge / Full RB



Date: 31.AUG.2022 15:04:11

Highest Band Edge / Full RB



Date: 31.AUG.2022 15:11:47