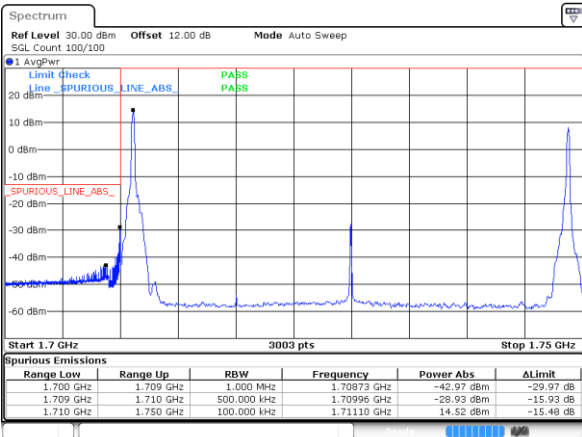




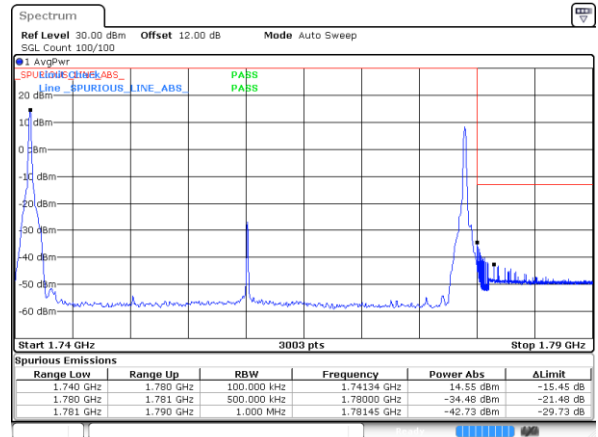
LTE Band 66C / 20MHz+20MHz
256QAM

Lowest Band Edge / 1RB0 and 1RB9



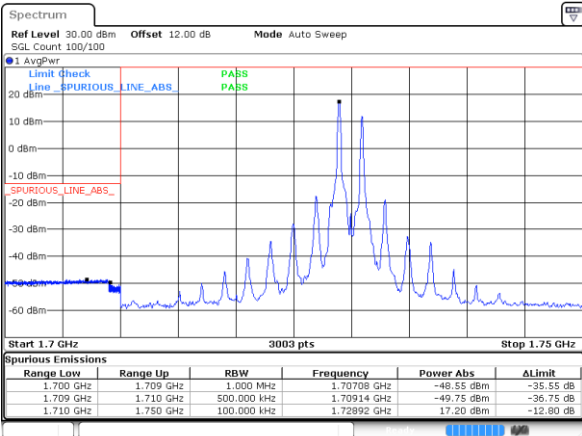
Date: 26 DEC 2020 00:12:41

Highest Band Edge / 1RB0 and 1RB9



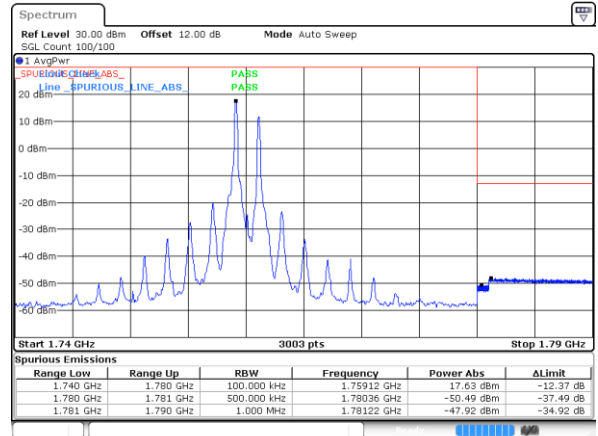
Date: 26 DEC 2020 00:15:46

Lowest Band Edge / 1RB99 and 1RB0



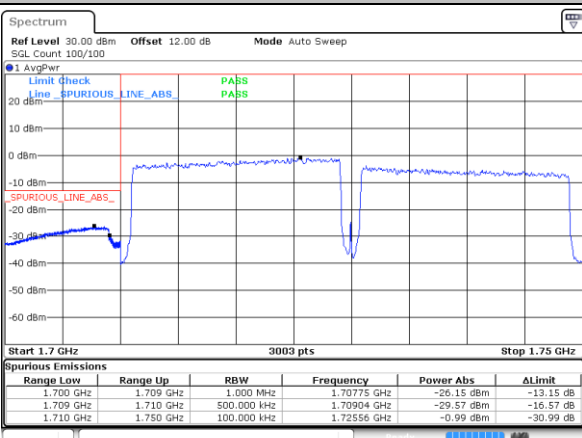
Date: 26 DEC 2020 00:13:21

Highest Band Edge / 1RB99 and 1RB0



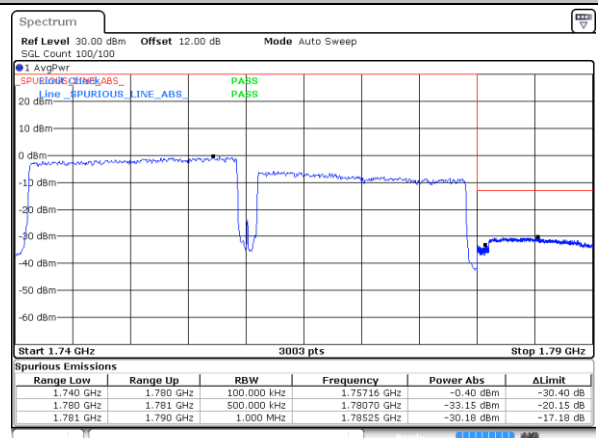
Date: 26 DEC 2020 00:16:27

Lowest Band Edge / Full RB



Date: 26 DEC 2020 00:12:00

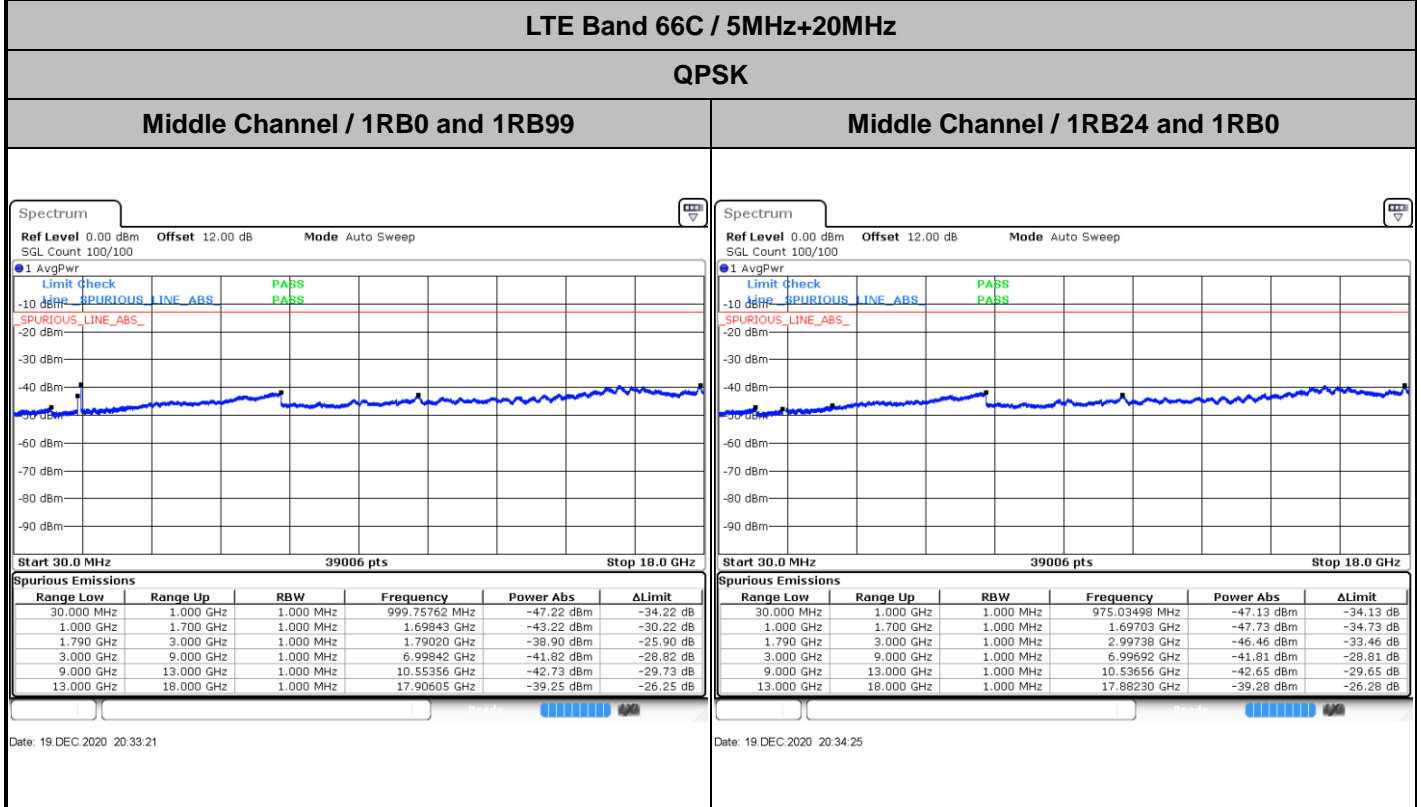
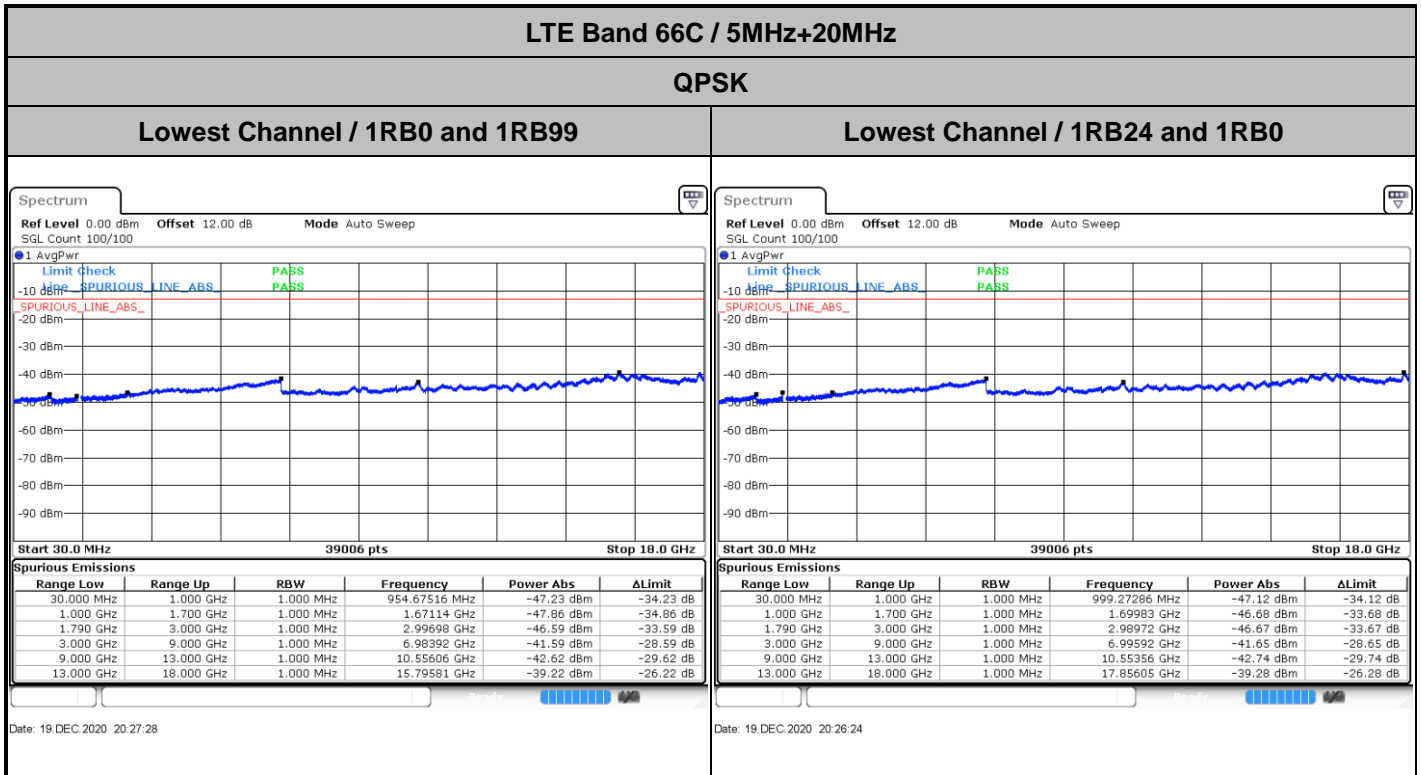
Highest Band Edge / Full RB

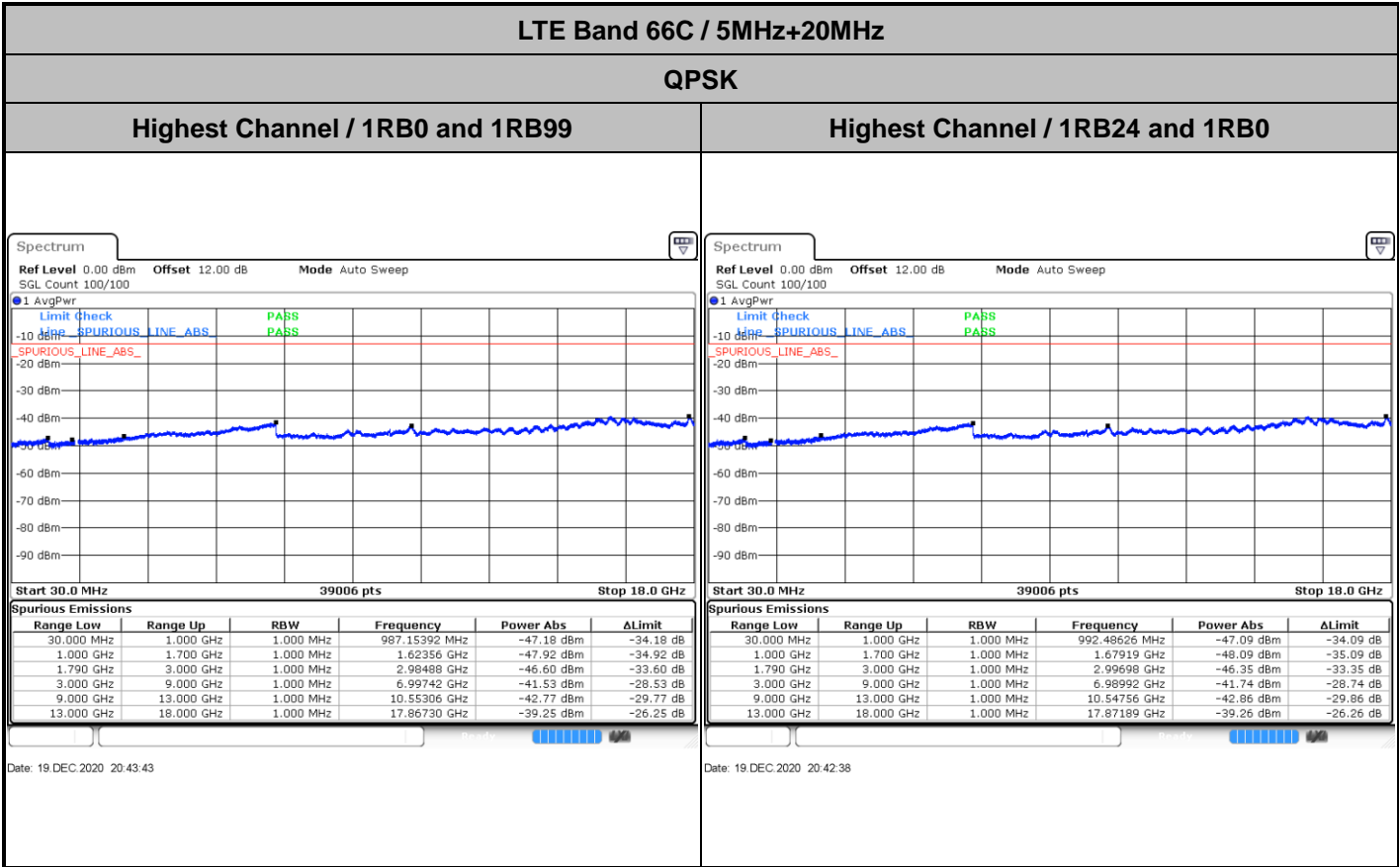


Date: 26 DEC 2020 00:15:06



Conducted Spurious Emission





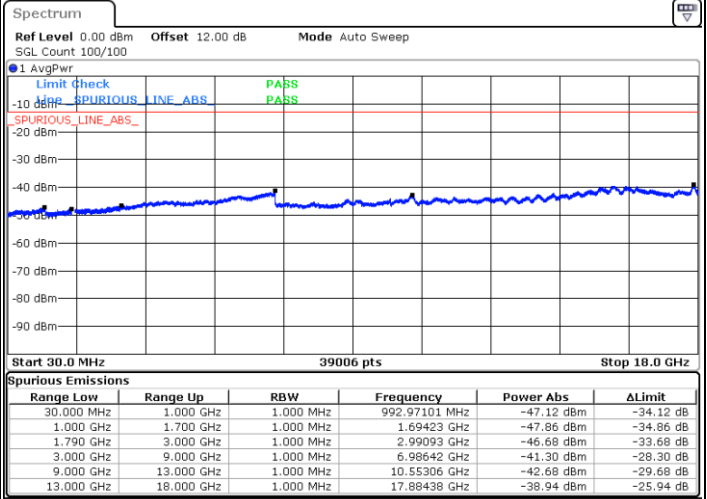
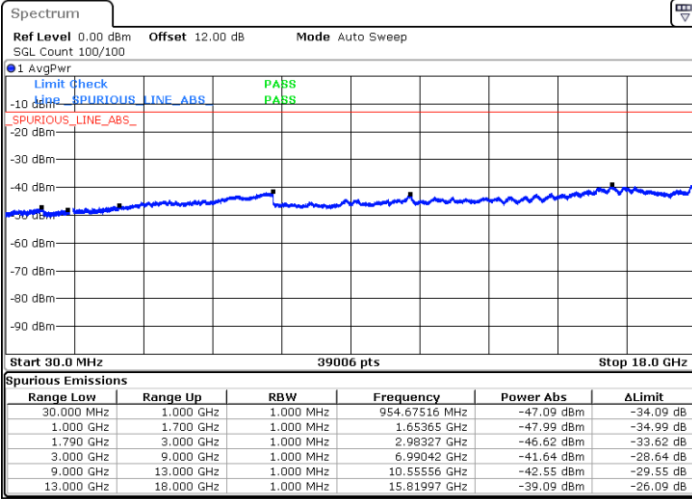


LTE Band 66C / 10MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB49 and 1RB0



Date: 20 DEC 2020 00:29:54

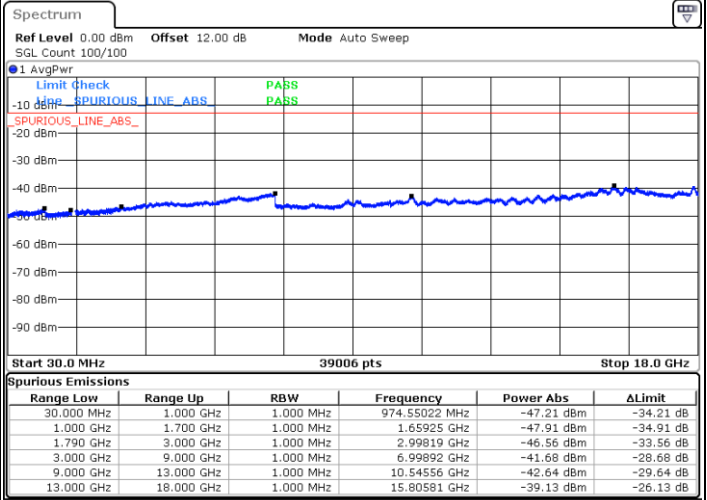
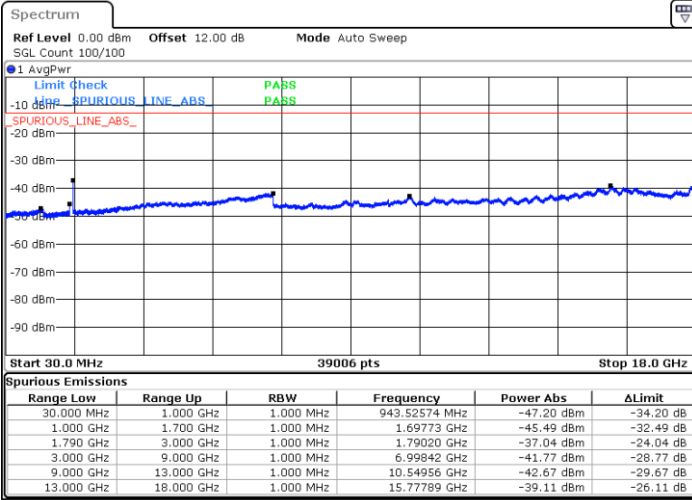
Date: 20 DEC 2020 00:28:50

LTE Band 66C / 10MHz+15MHz

QPSK

MiddleChannel / 1RB0 and 1RB74

Middle Channel / 1RB49 and 1RB0



Date: 20 DEC 2020 00:34:33

Date: 20 DEC 2020 00:35:37

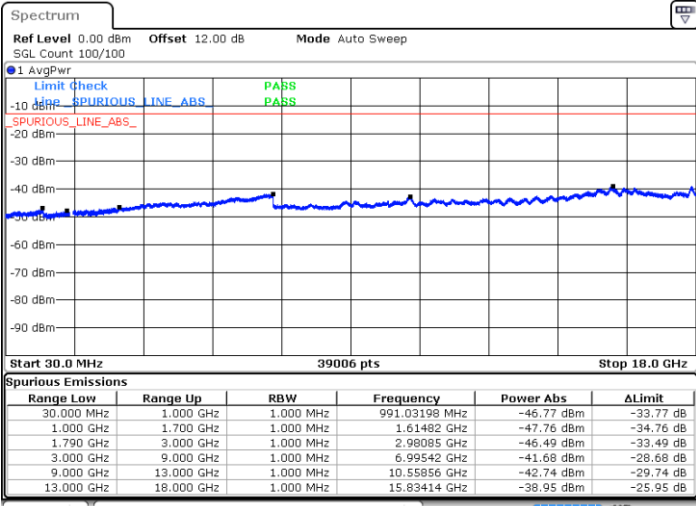


LTE Band 66C / 10MHz+15MHz

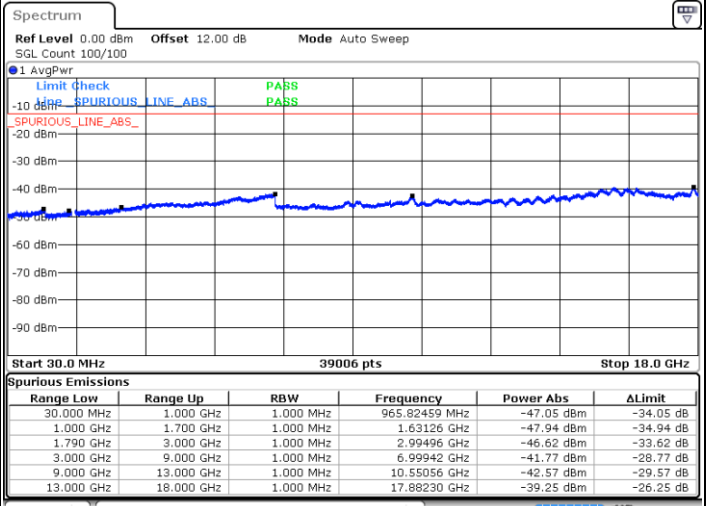
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB49 and 1RB0



Date: 20.DEC.2020 00:44:54



Date: 20.DEC.2020 00:43:49

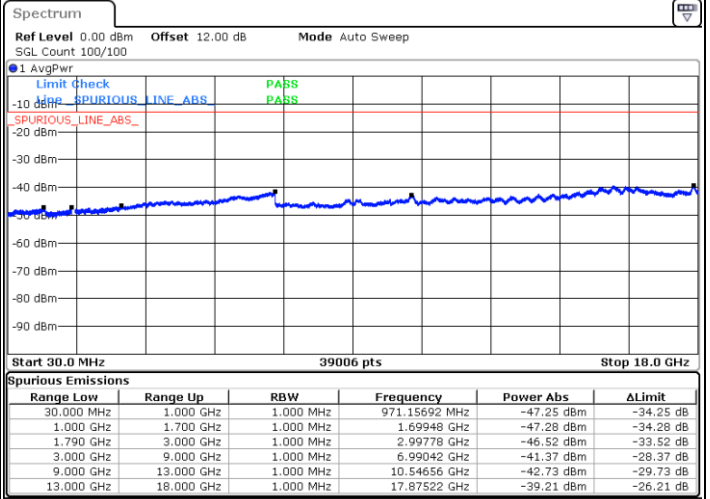
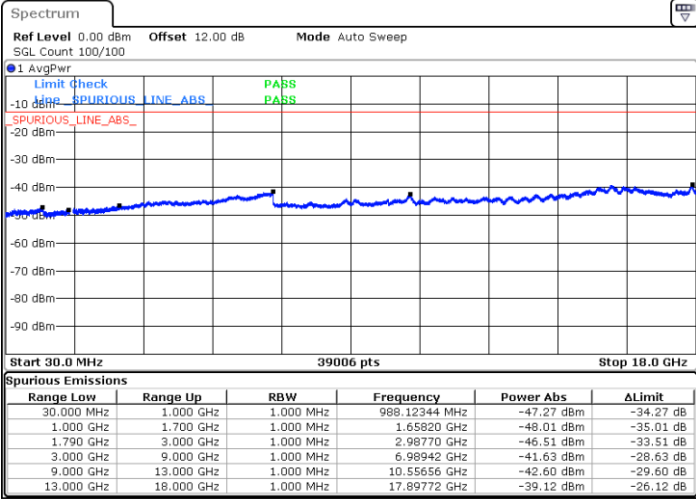


LTE Band 66C / 10MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0



Date: 19 DEC 2020 23:35:10

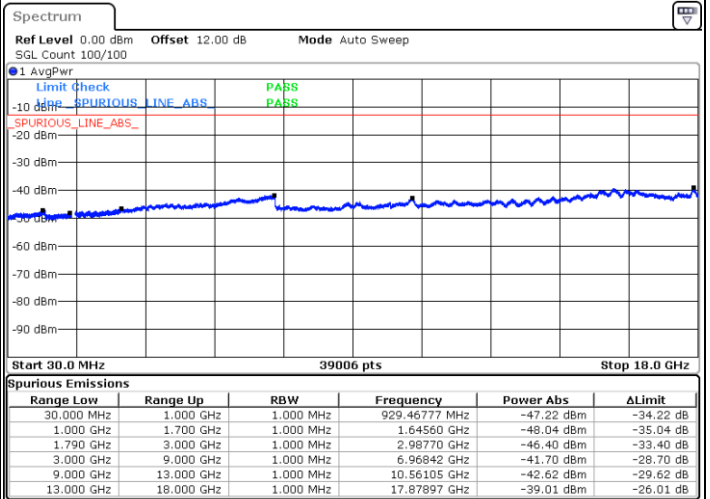
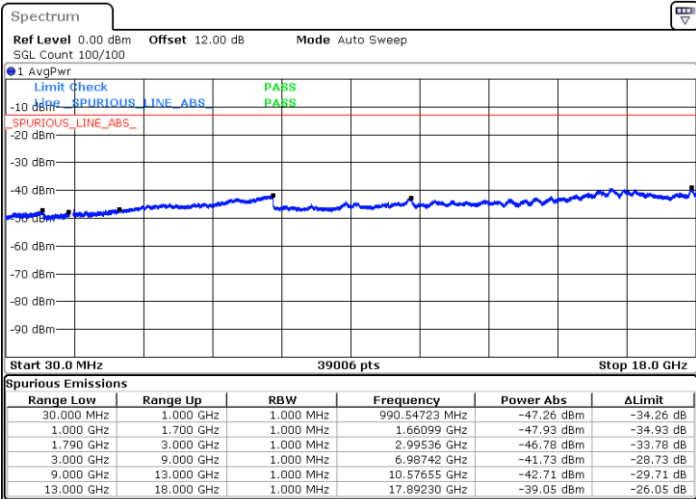
Date: 19 DEC 2020 23:34:06

LTE Band 66C / 10MHz+20MHz

QPSK

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB49 and 1RB0



Date: 19 DEC 2020 23:40:20

Date: 19 DEC 2020 23:41:24

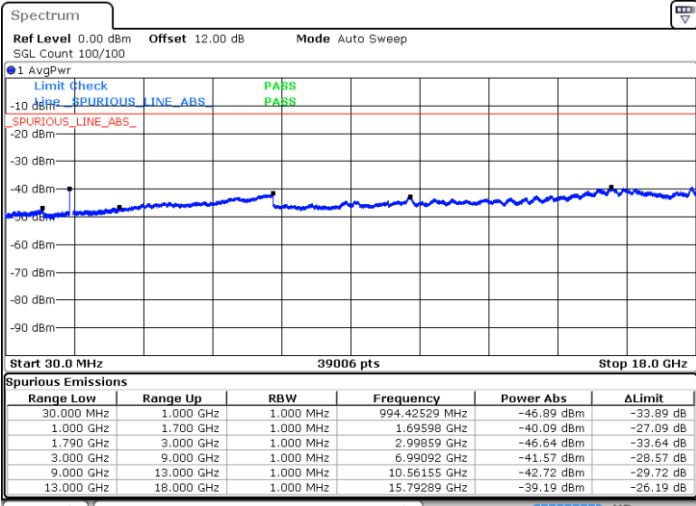


LTE Band 66C / 10MHz+20MHz

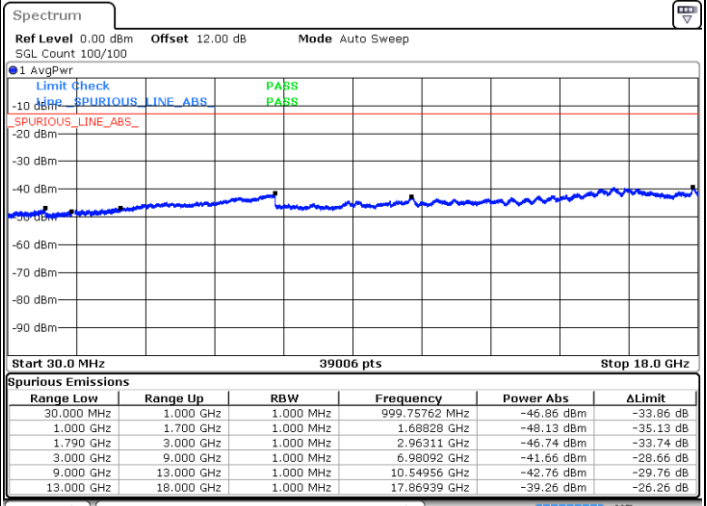
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0



Date: 19.DEC.2020 23:51:13



Date: 19.DEC.2020 23:50:09

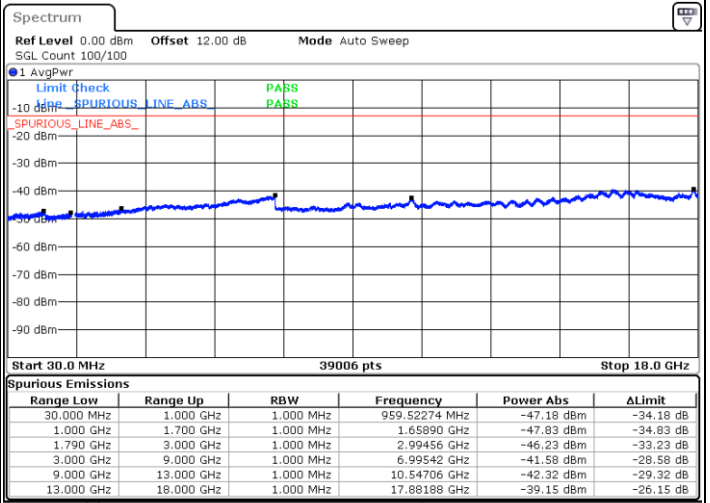
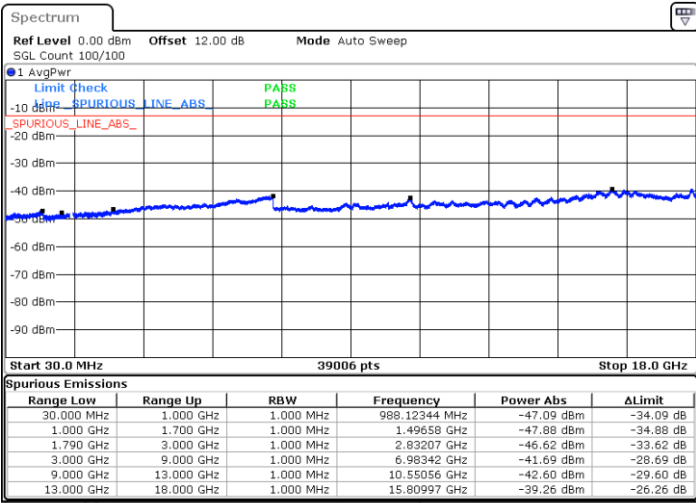


LTE Band 66C / 15MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB74 and 1RB0



Date: 20.DEC.2020 00:04:11

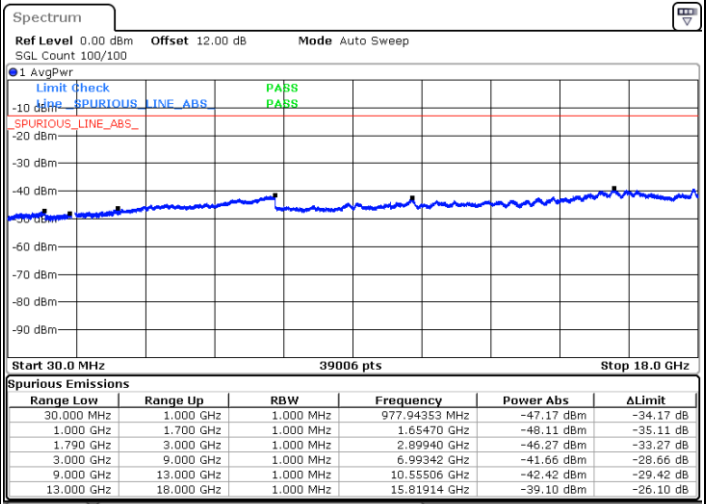
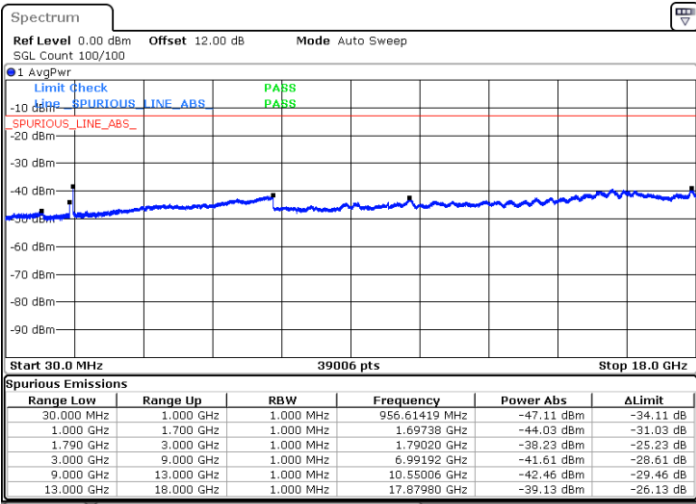
Date: 20.DEC.2020 00:03:03

LTE Band 66C / 15MHz+10MHz

QPSK

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB74 and 1RB0



Date: 20.DEC.2020 00:09:22

Date: 20.DEC.2020 00:10:26

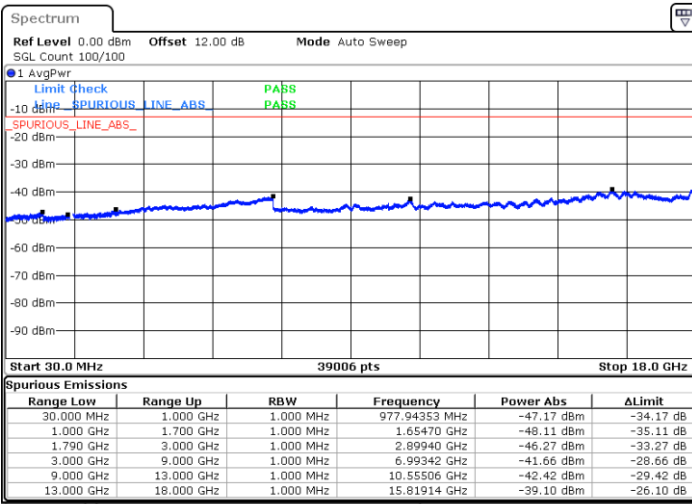


LTE Band 66C / 15MHz+10MHz

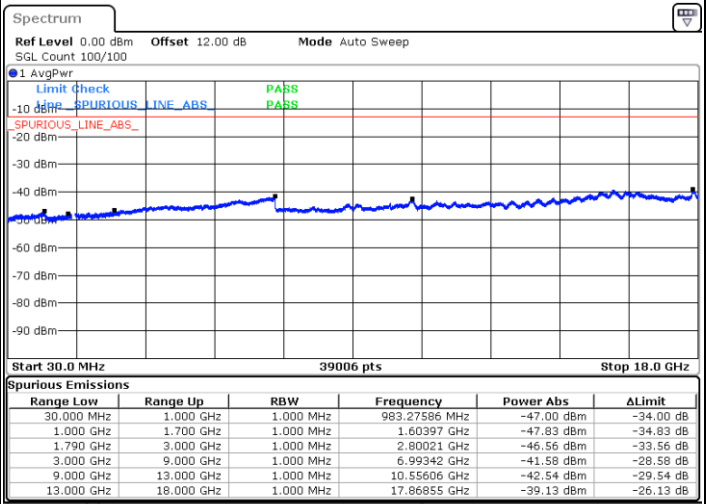
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0



Date: 20.DEC.2020 00:10:26



Date: 20.DEC.2020 00:19:16

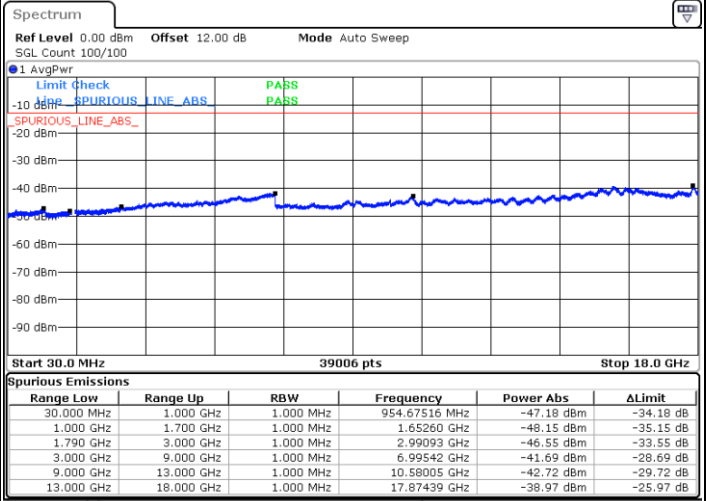
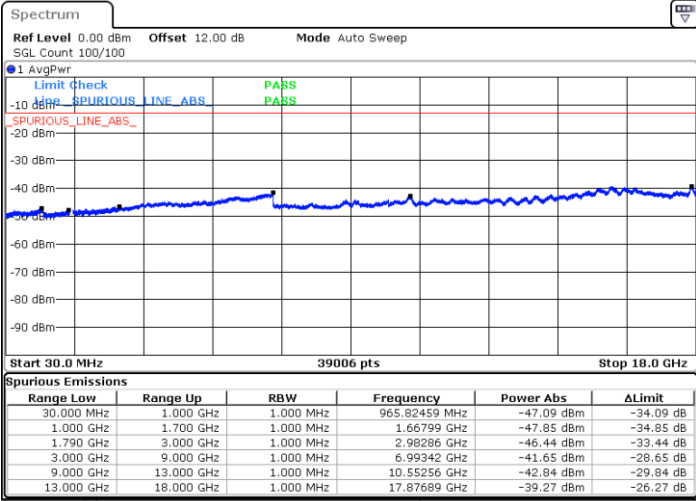


LTE Band 66C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



Date: 19 DEC 2020 22:45:39

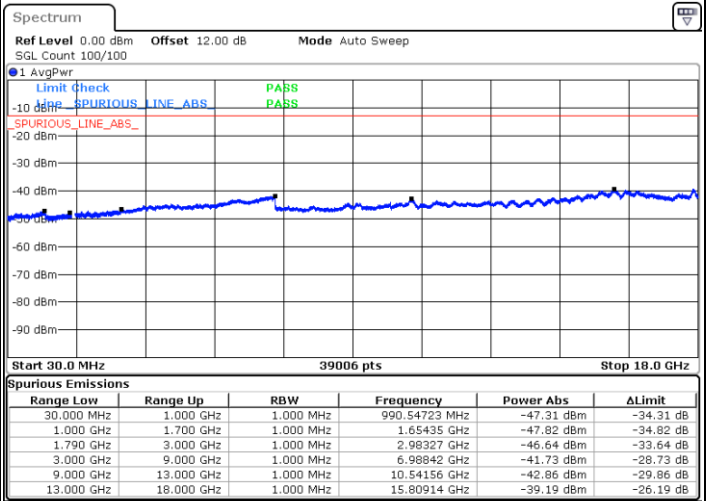
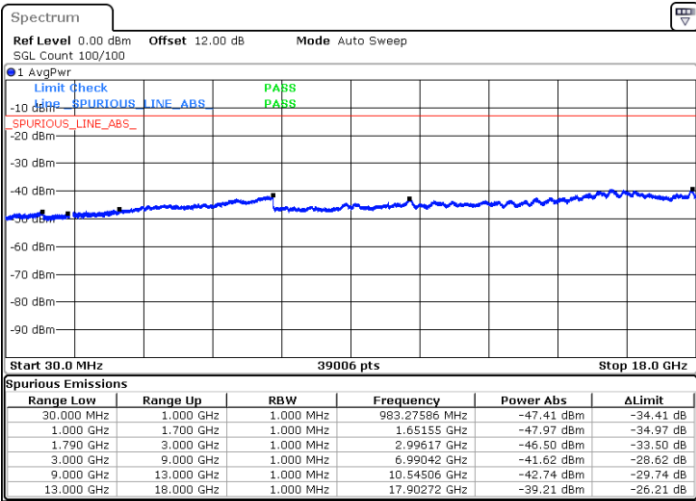
Date: 19 DEC 2020 22:44:35

LTE Band 66C / 15MHz+15MHz

QPSK

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



Date: 19 DEC 2020 22:50:59

Date: 19 DEC 2020 22:52:03

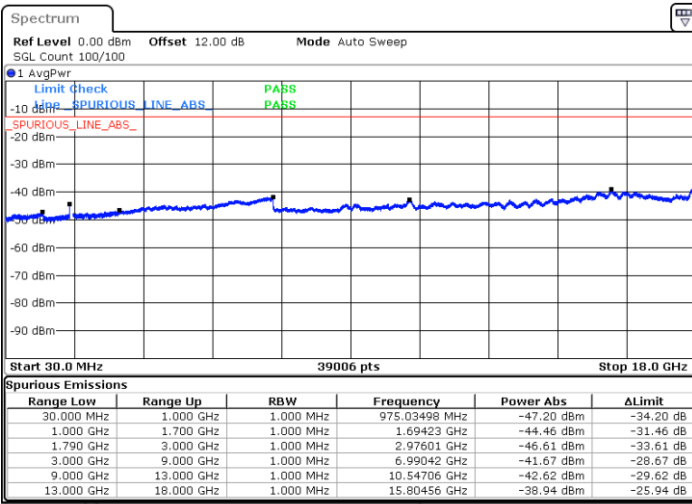


LTE Band 66C / 15MHz+15MHz

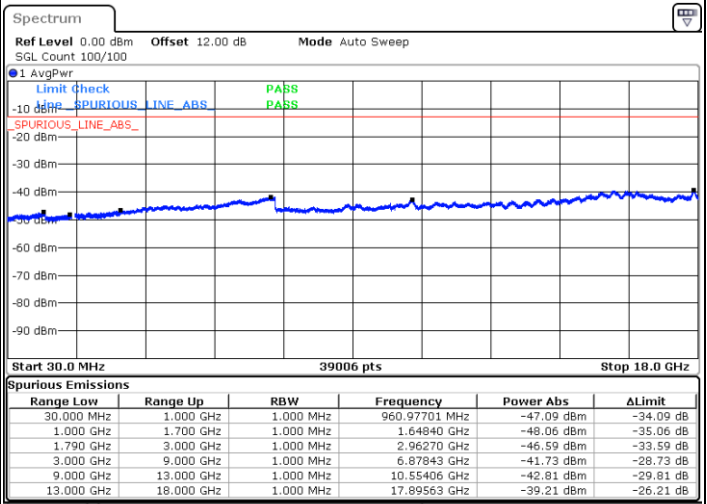
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



Date: 19.DEC.2020 23:00:59



Date: 19.DEC.2020 22:59:55

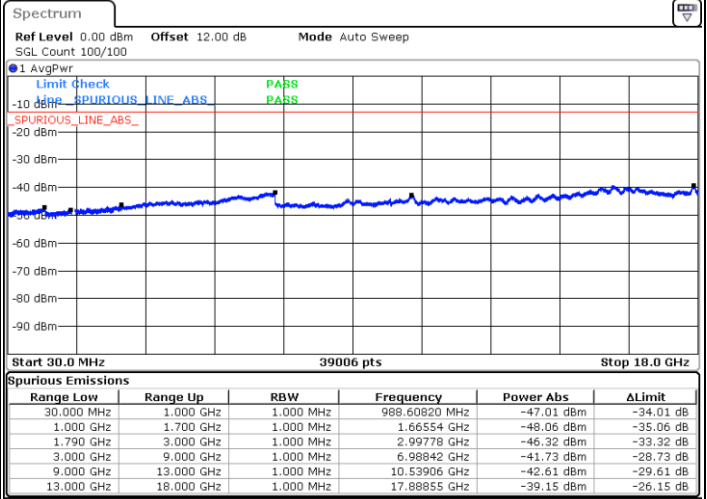
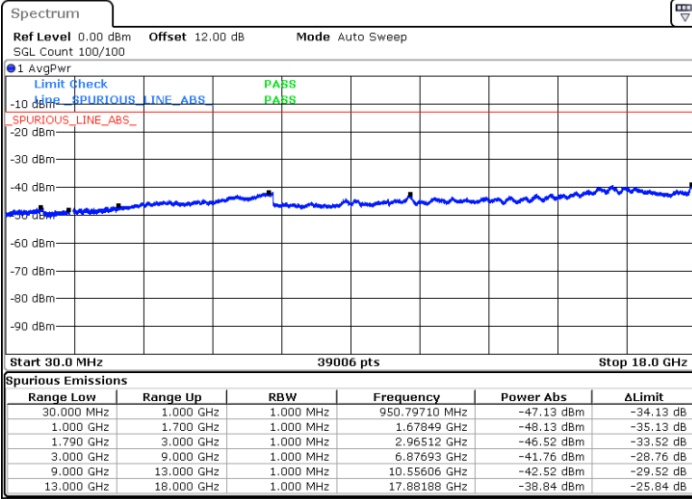


LTE Band 66C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0



Date: 19 DEC 2020 22:20:31

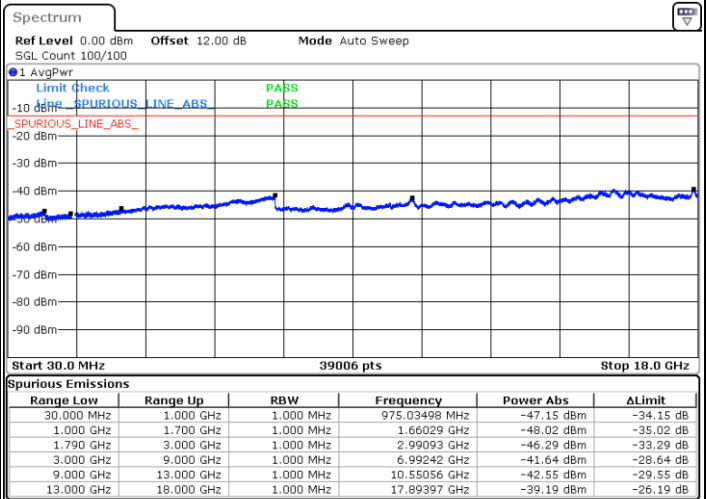
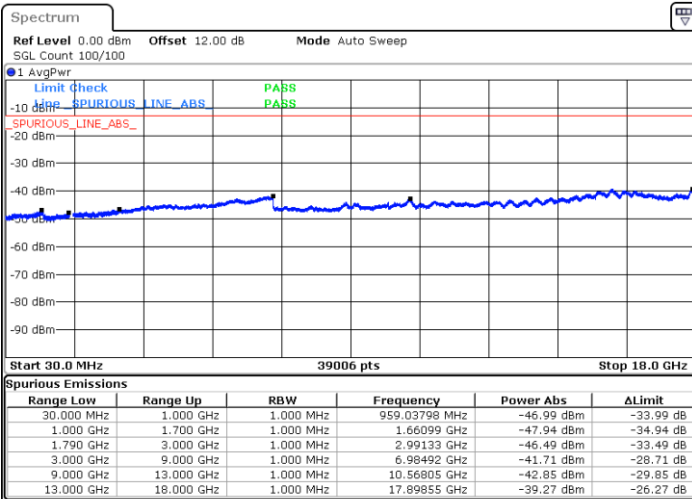
Date: 19 DEC 2020 22:19:27

LTE Band 66C / 15MHz+20MHz

QPSK

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



Date: 19 DEC 2020 22:25:13

Date: 19 DEC 2020 22:26:17

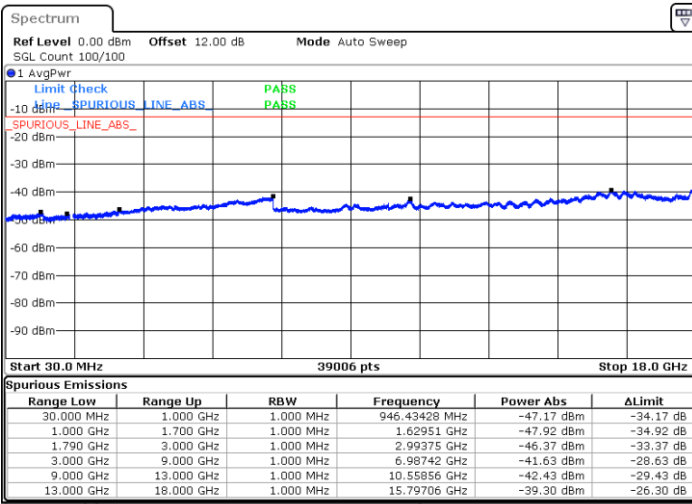


LTE Band 66C / 15MHz+20MHz

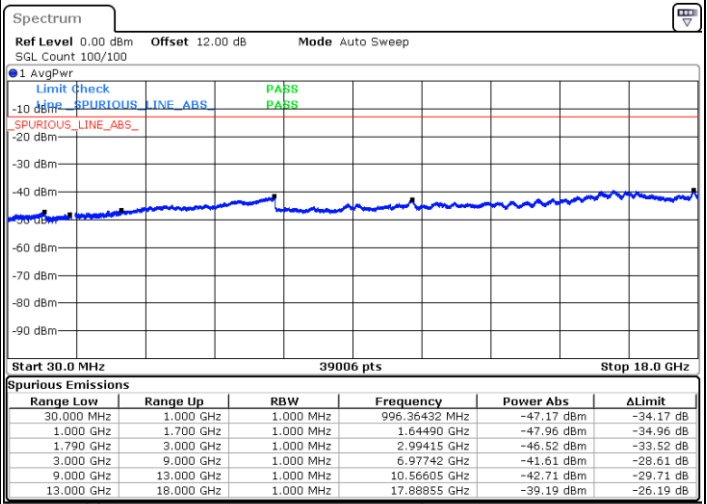
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



Date: 19.DEC.2020 22:36:22



Date: 19.DEC.2020 22:35:18

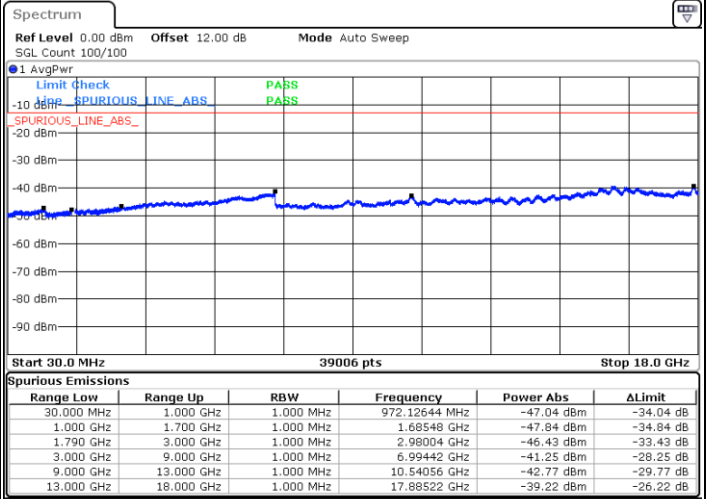
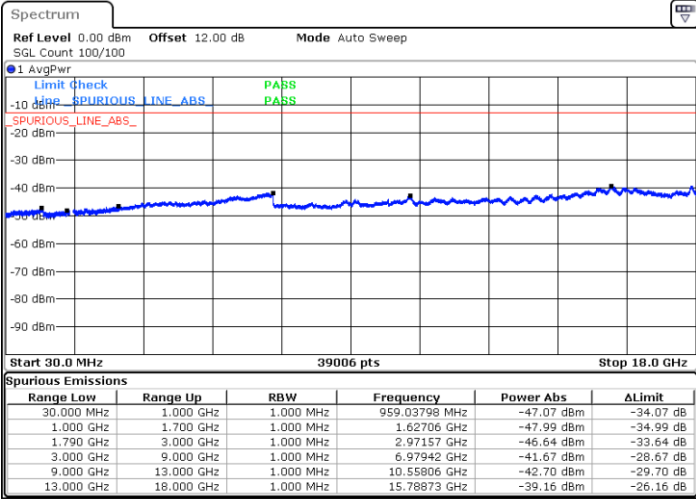


LTE Band 66C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



Date: 19 DEC 2020 21:24:28

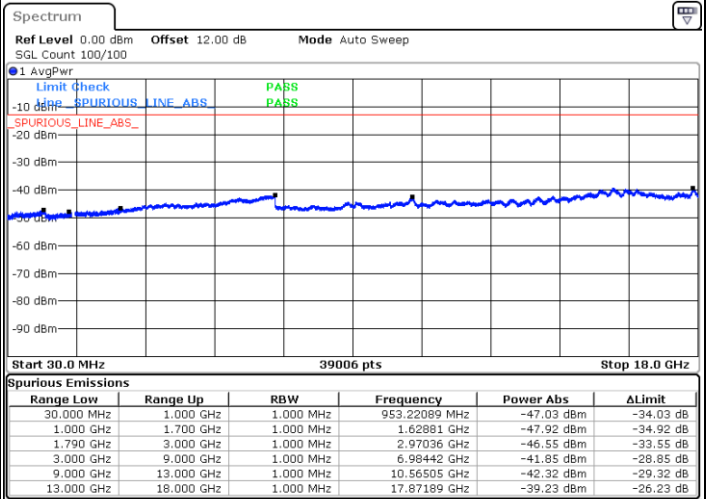
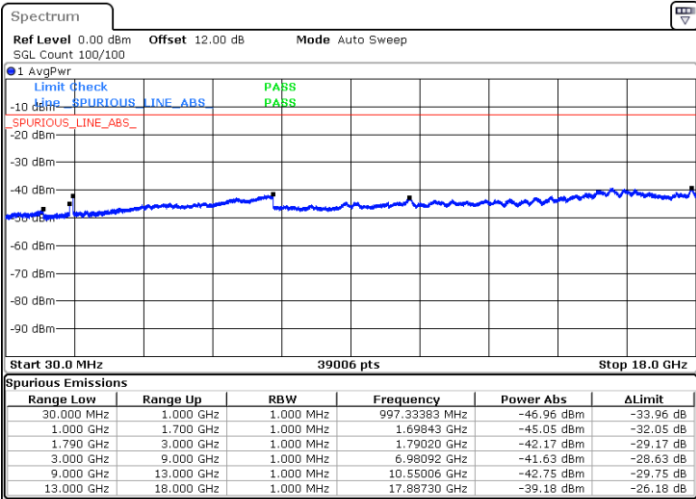
Date: 19 DEC 2020 21:23:23

LTE Band 66C / 20MHz+5MHz

QPSK

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



Date: 19 DEC 2020 21:29:39

Date: 19 DEC 2020 21:30:43

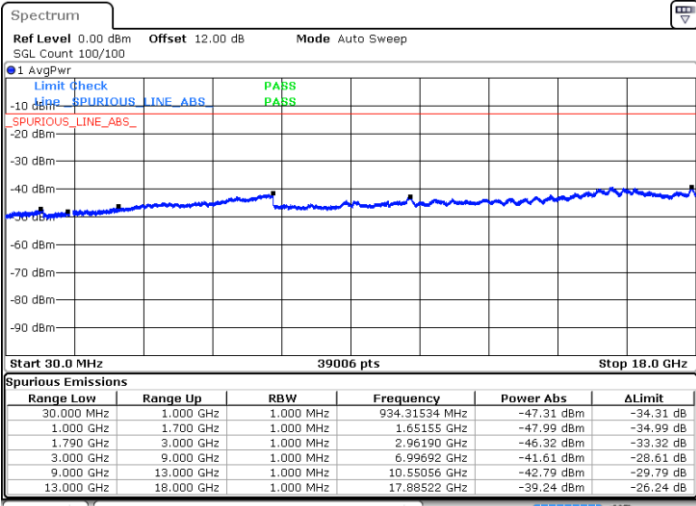


LTE Band 66C / 20MHz+5MHz

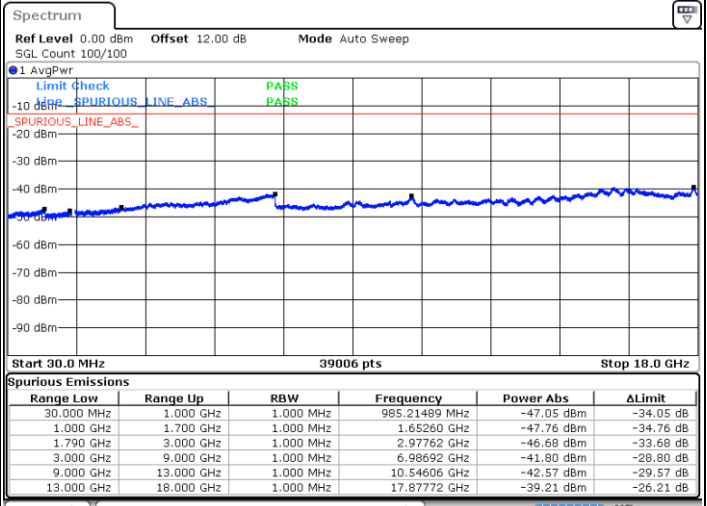
QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



Date: 19.DEC.2020 21:41:29



Date: 19.DEC.2020 21:40:25

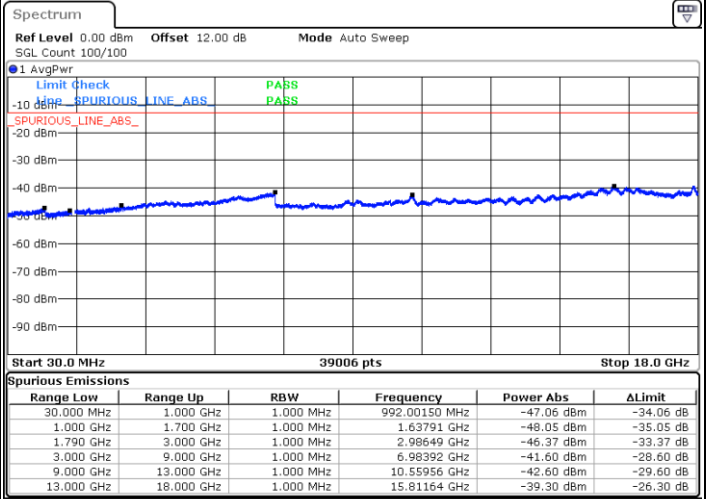
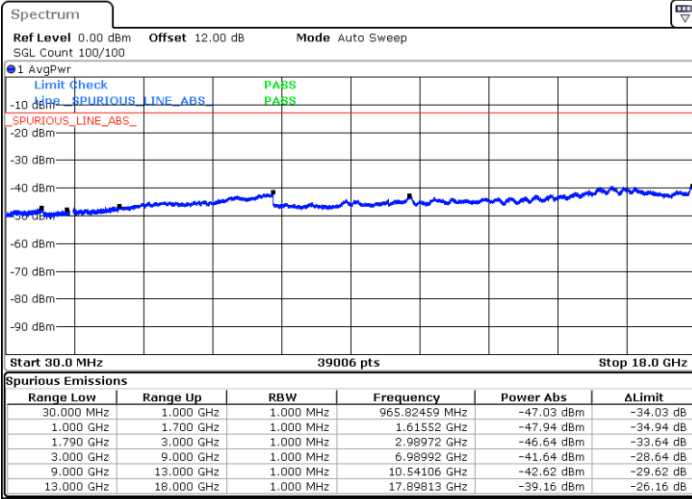


LTE Band 66C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



Date: 19.DEC.2020 23:10:18

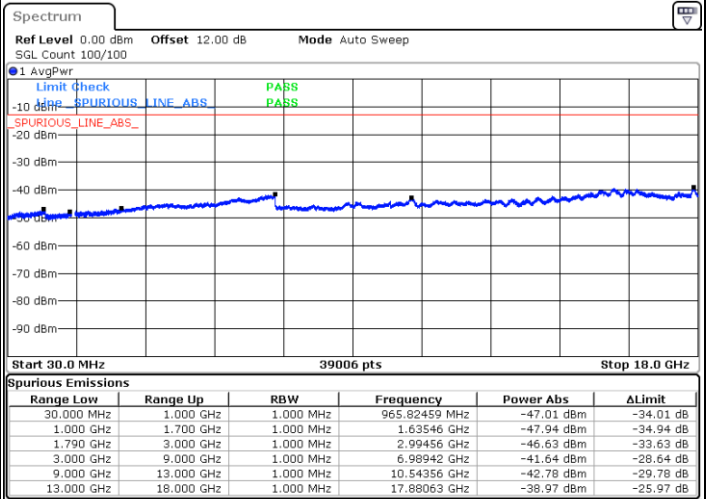
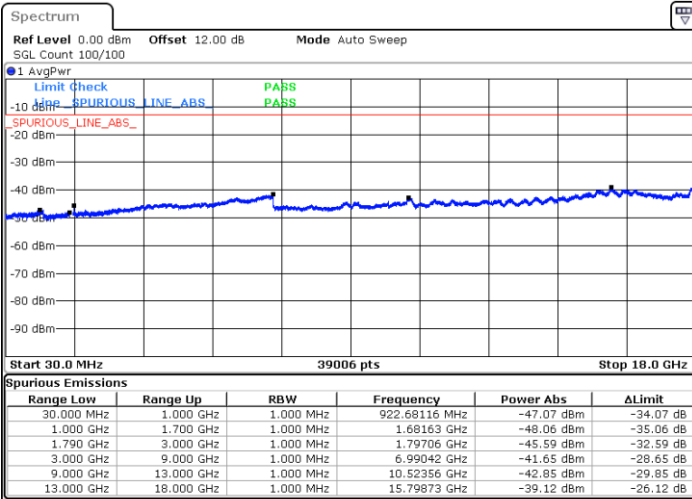
Date: 19.DEC.2020 23:09:14

LTE Band 66C / 20MHz+10MHz

QPSK

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Date: 19.DEC.2020 23:15:09

Date: 19.DEC.2020 23:16:13

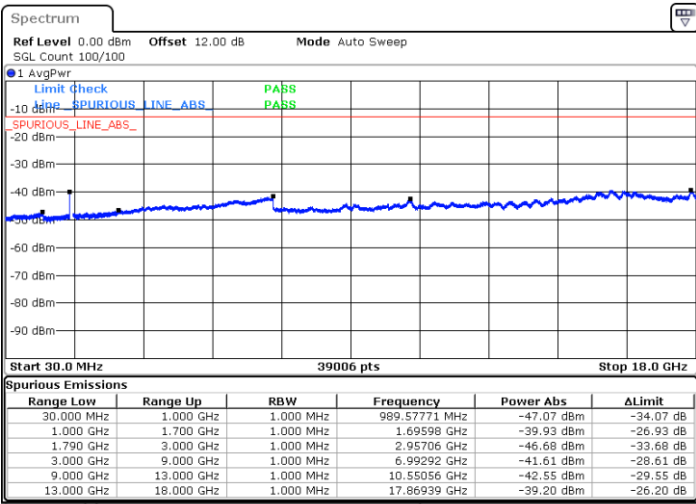


LTE Band 66C / 20MHz+10MHz

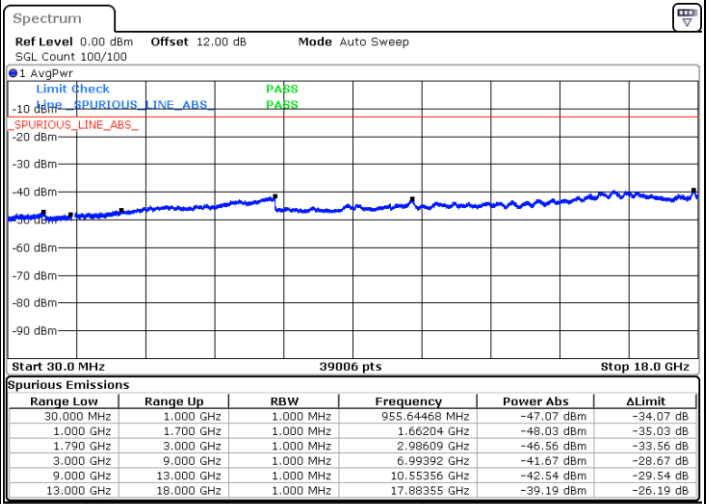
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Date: 19.DEC.2020 23:25:29



Date: 19.DEC.2020 23:24:25

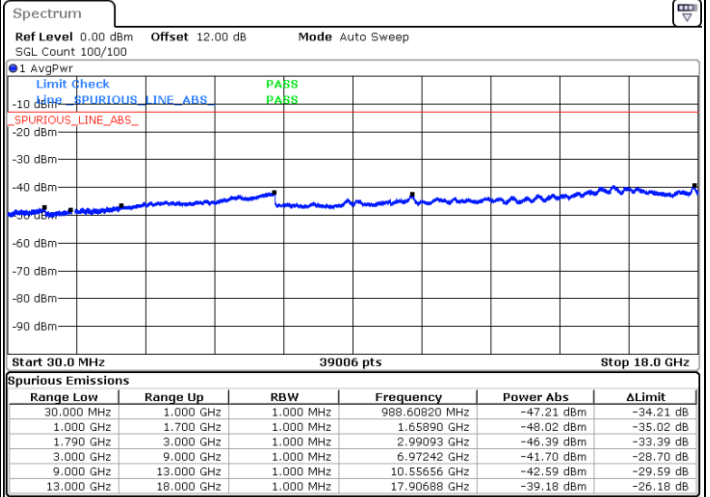
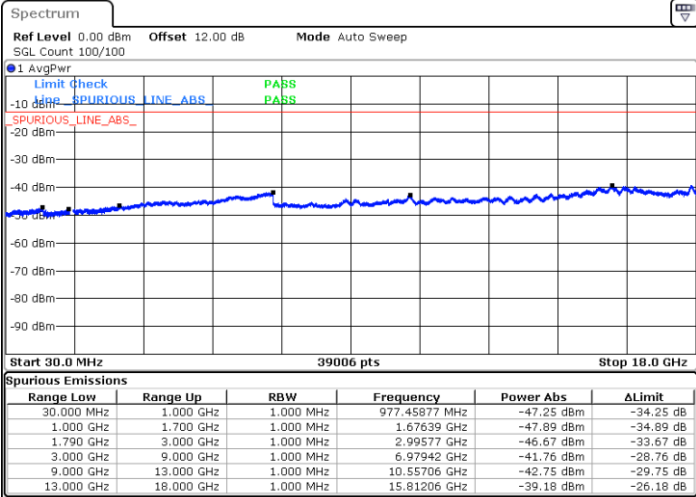


LTE Band 66C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



Date: 19 DEC 2020 21:54:02

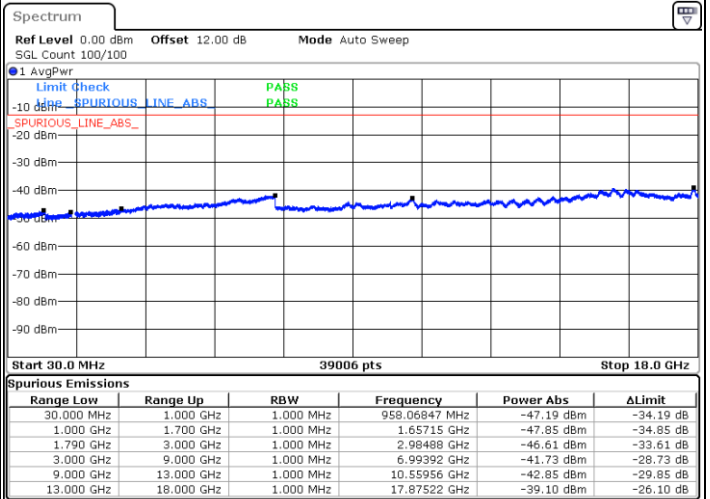
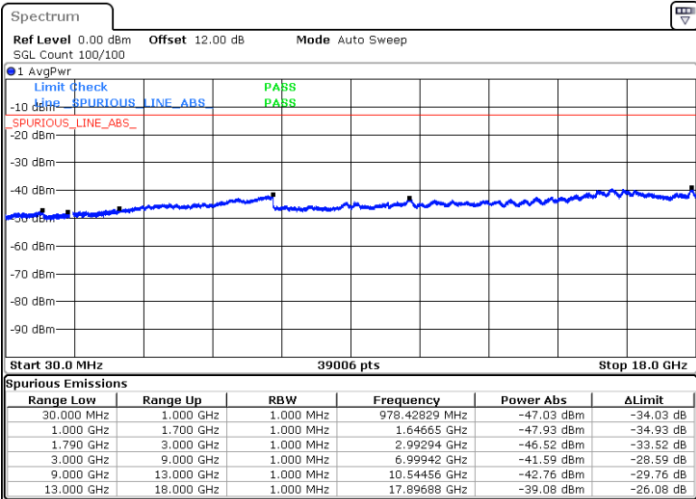
Date: 19 DEC 2020 21:52:58

LTE Band 66C / 20MHz+15MHz

QPSK

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Date: 19 DEC 2020 21:58:56

Date: 19 DEC 2020 22:00:00

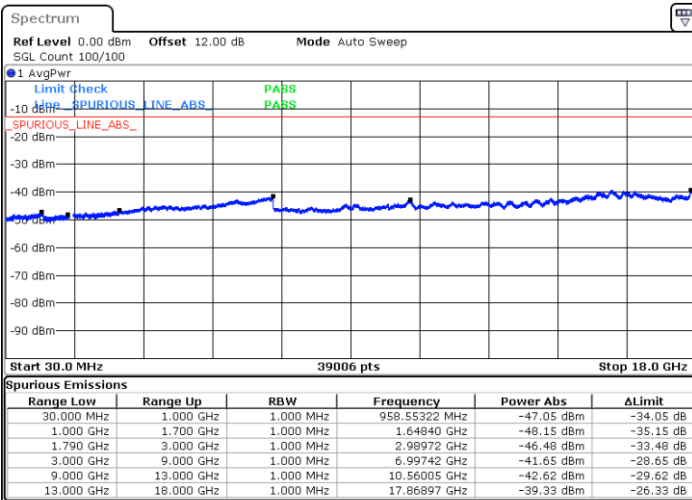


LTE Band 66C / 20MHz+15MHz

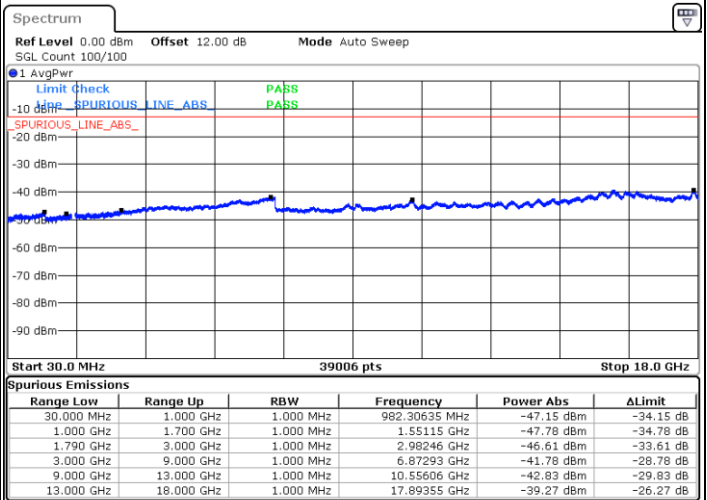
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Date: 19.DEC.2020 22:09:49



Date: 19.DEC.2020 22:08:45

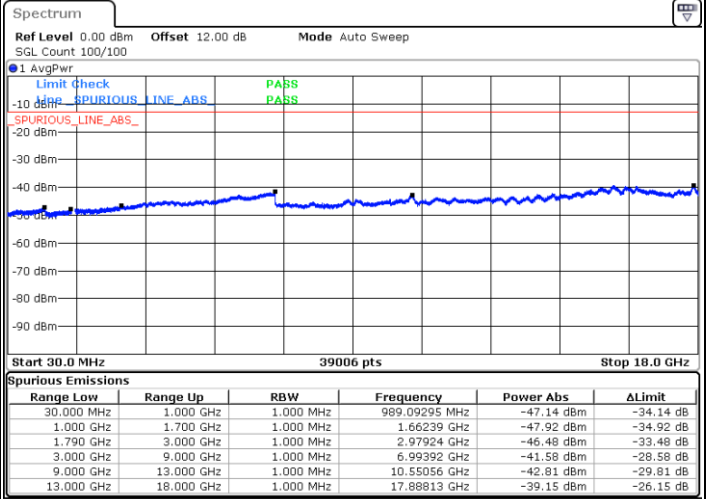
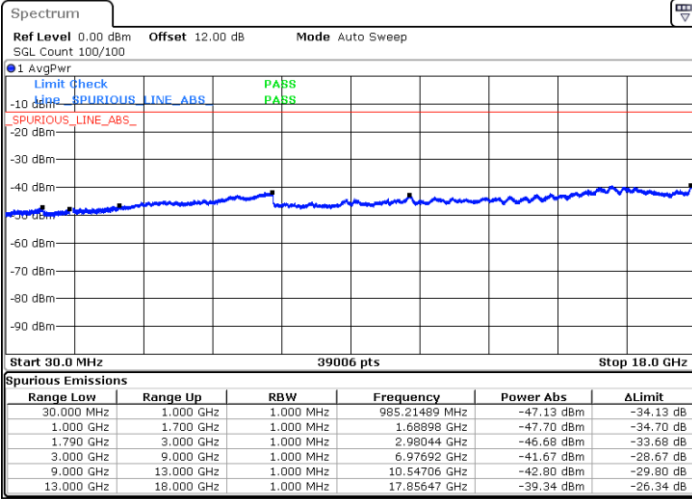


LTE Band 66C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



Date: 19 DEC 2020 20:02:10

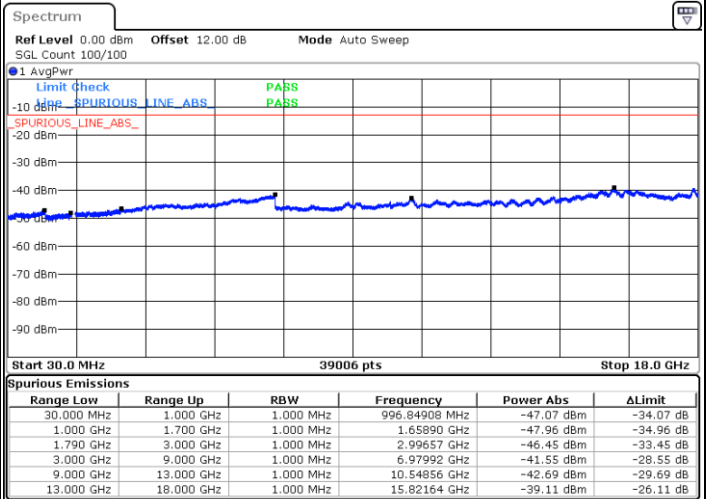
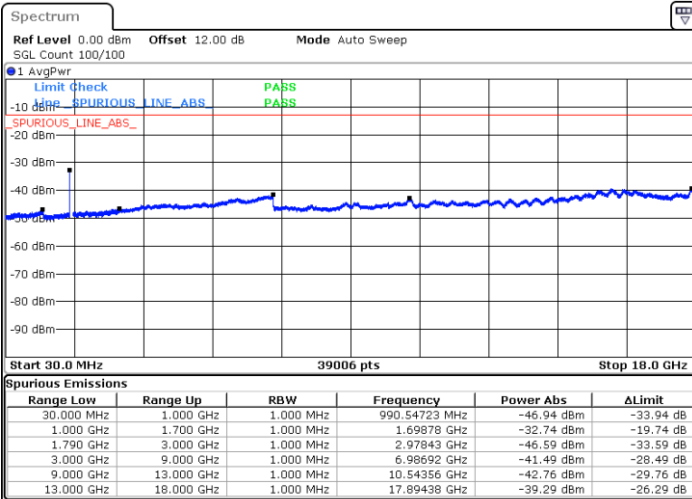
Date: 19 DEC 2020 20:01:06

LTE Band 66C / 20MHz+20MHz

QPSK

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 19 DEC 2020 20:07:30

Date: 19 DEC 2020 20:08:35

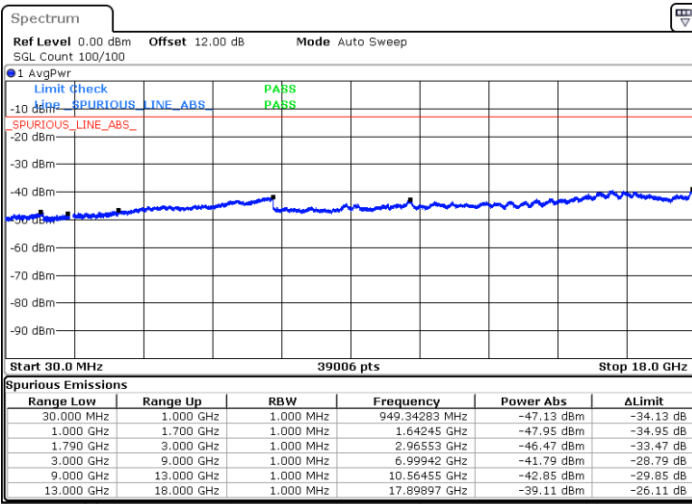


LTE Band 66C / 20MHz+20MHz

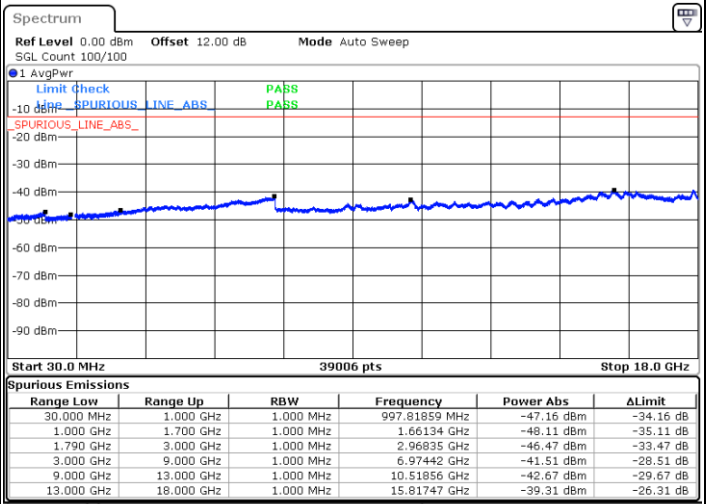
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 19.DEC.2020 20:17:57



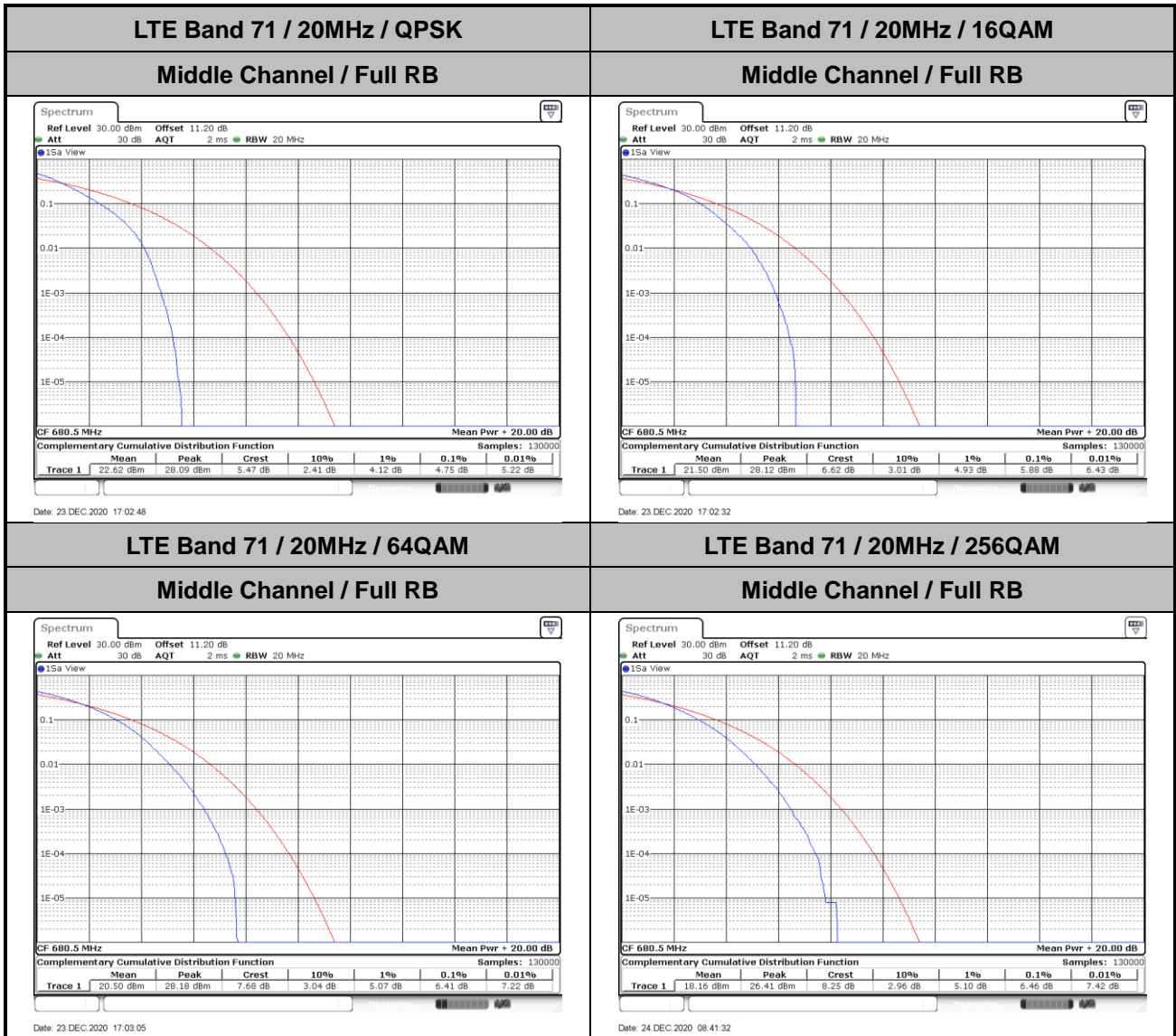
Date: 19.DEC.2020 20:16:53



LTE Band 71

Peak-to-Average Ratio

Mode	LTE Band 71 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.75	5.88	6.41	6.46	PASS





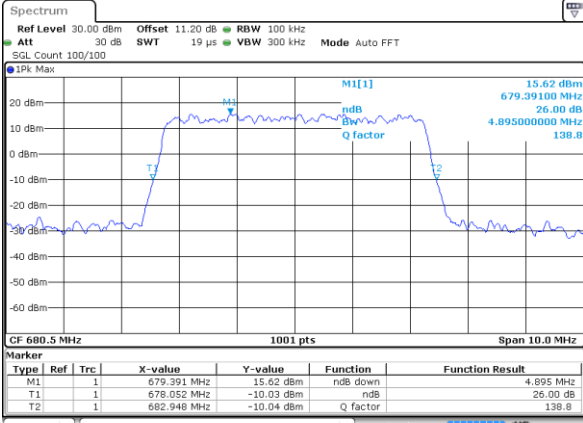
26dB Bandwidth

Mode	LTE Band 71 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	-	-	-	-	4.90	4.89	9.77	9.67	14.39	14.36	19.22	18.78
Mode	LTE Band 71 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM
Middle CH	-	-	-	-	4.92	4.84	9.85	9.97	14.36	14.24	18.90	19.22



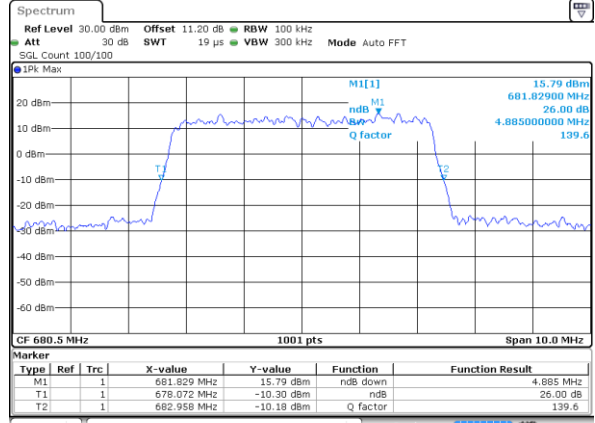
LTE Band 71

Middle Channel / 5MHz / QPSK



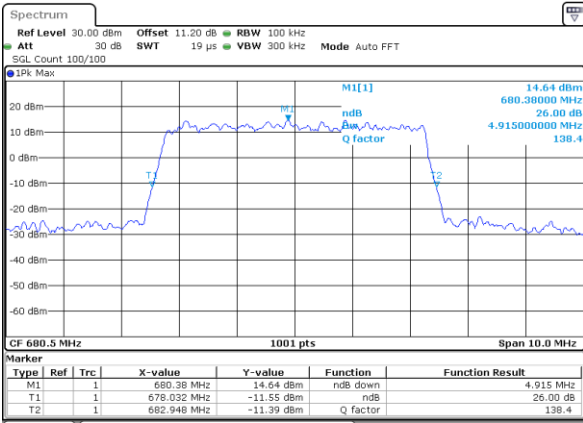
Date: 23 DEC 2020 16:13:13

Middle Channel / 5MHz / 16QAM



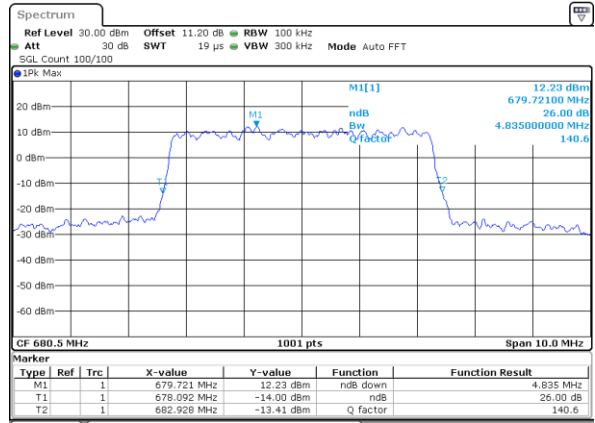
Date: 23 DEC 2020 16:13:27

Middle Channel / 5MHz / 64QAM



Date: 23 DEC 2020 16:20:19

Middle Channel / 5MHz / 256QAM

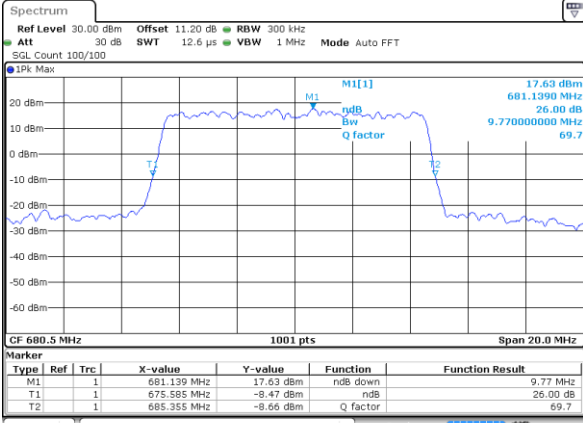


Date: 24 DEC 2020 08:26:56



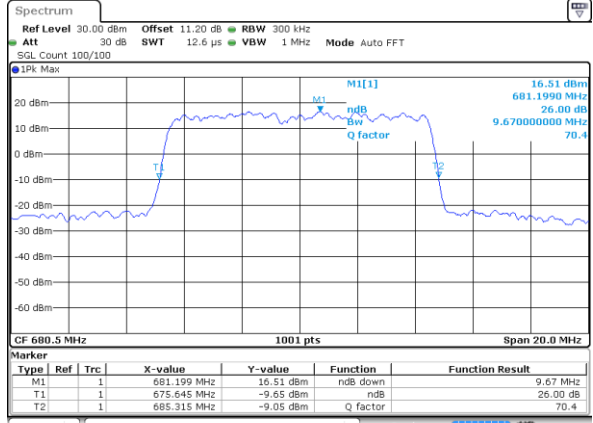
LTE Band 71

Middle Channel / 10MHz / QPSK



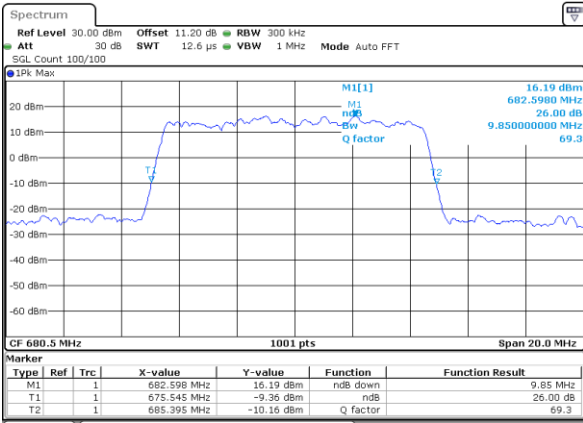
Date: 23 DEC 2020 16:26:24

Middle Channel / 10MHz / 16QAM



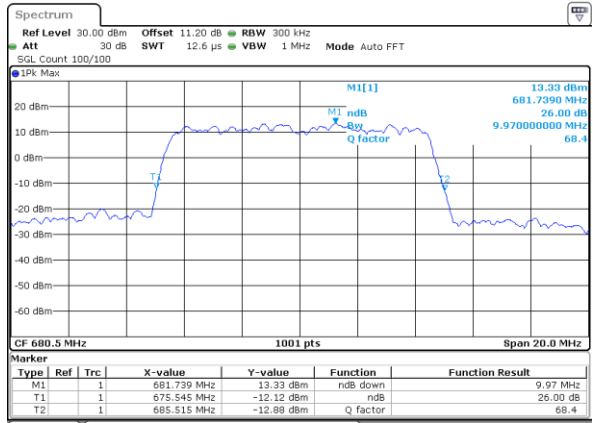
Date: 23 DEC 2020 16:26:38

Middle Channel / 10MHz / 64QAM



Date: 23 DEC 2020 16:33:30

Middle Channel / 10MHz / 256QAM

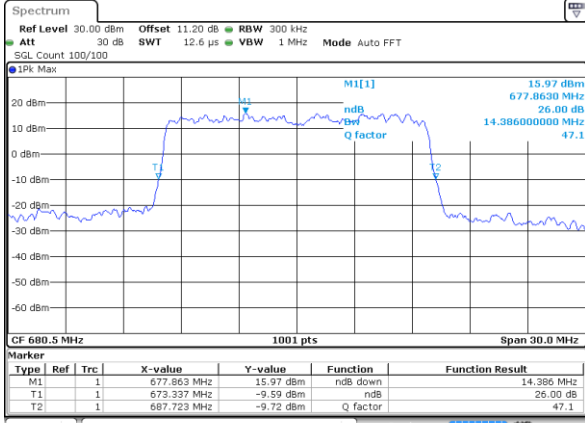


Date: 24 DEC 2020 08:31:05



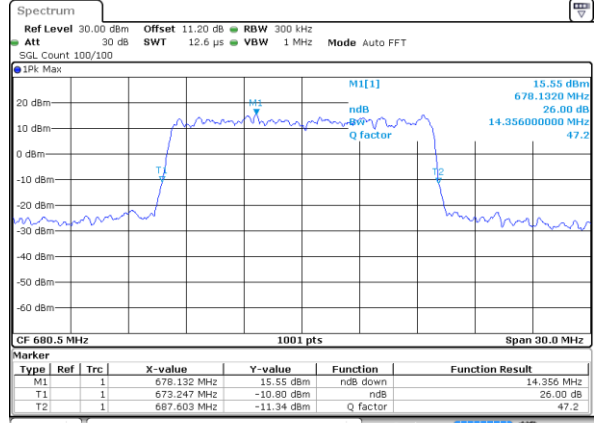
LTE Band 71

Middle Channel / 15MHz / QPSK



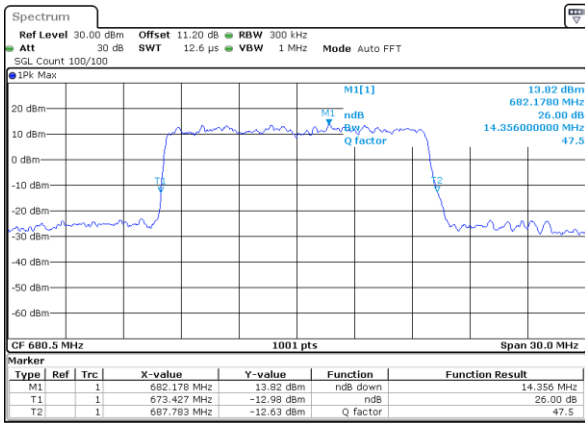
Date: 23 DEC 2020 16:40:33

Middle Channel / 15MHz / 16QAM



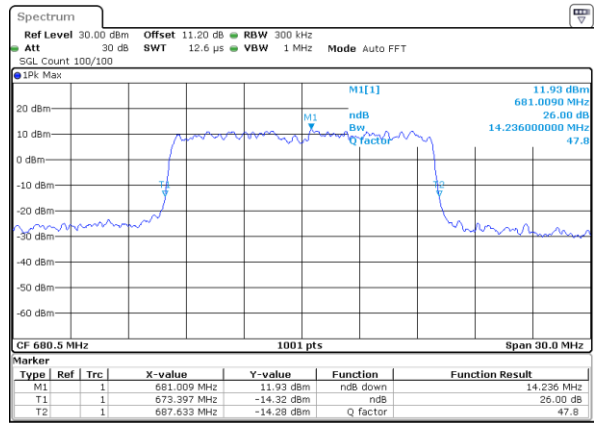
Date: 23 DEC 2020 16:40:47

Middle Channel / 15MHz / 64QAM



Date: 23 DEC 2020 16:47:39

Middle Channel / 15MHz / 256QAM

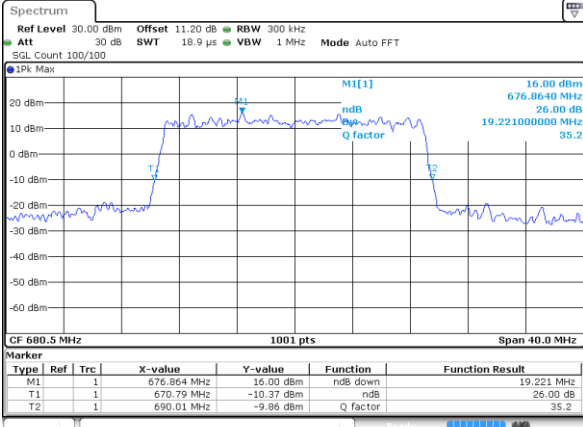


Date: 24 DEC 2020 08:35:17



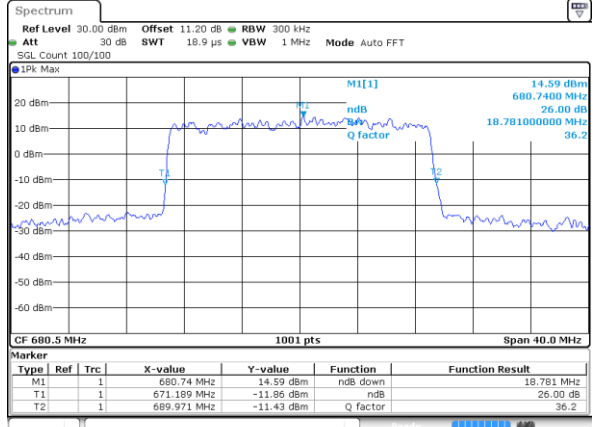
LTE Band 71

Middle Channel / 20MHz / QPSK



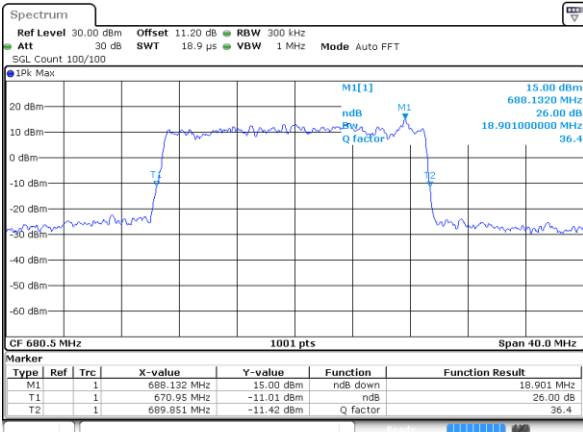
Date: 23 DEC 2020 16:53:43

Middle Channel / 20MHz / 16QAM



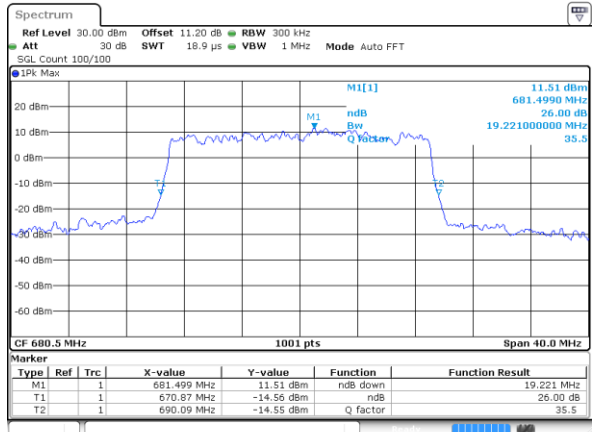
Date: 23 DEC 2020 16:53:57

Middle Channel / 20MHz / 64QAM



Date: 23 DEC 2020 17:00:47

Middle Channel / 20MHz / 256QAM



Date: 24 DEC 2020 08:39:29



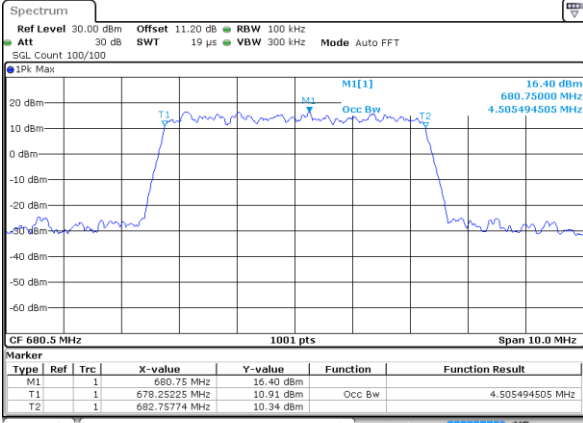
Occupied Bandwidth

Mode	LTE Band 71 : 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	-	-	-	-	4.51	4.48	9.03	9.03	13.37	13.49	17.82	17.86
Mode	LTE Band 71 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM
Middle CH	-	-	-	-	4.48	4.49	8.99	9.03	13.46	13.43	17.86	17.82



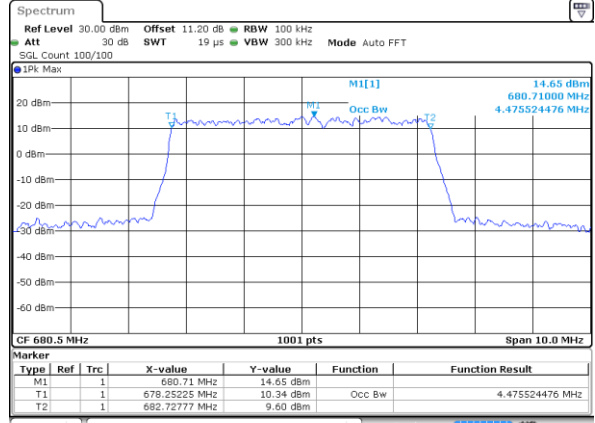
LTE Band 71

Middle Channel / 5MHz / QPSK



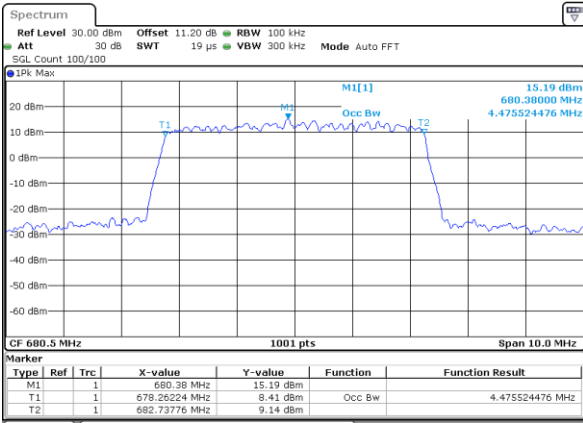
Date: 23 DEC 2020 16:12:45

Middle Channel / 5MHz / 16QAM



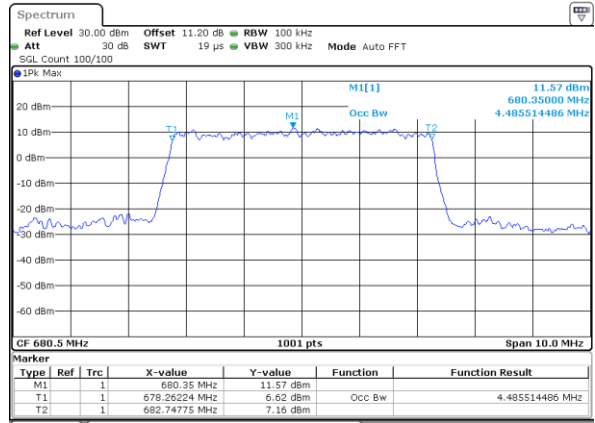
Date: 23 DEC 2020 16:12:59

Middle Channel / 5MHz / 64QAM



Date: 23 DEC 2020 16:20:05

Middle Channel / 5MHz / 256QAM

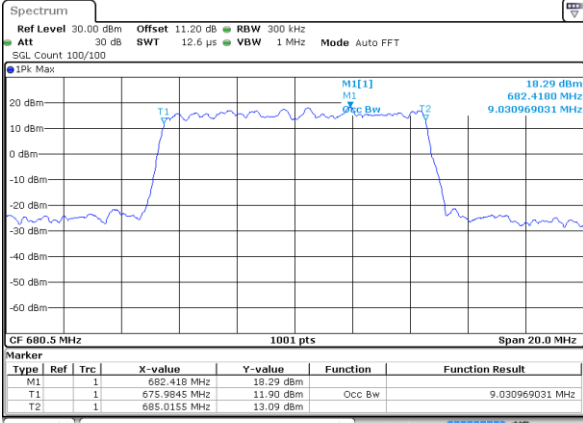


Date: 24 DEC 2020 08:42:44



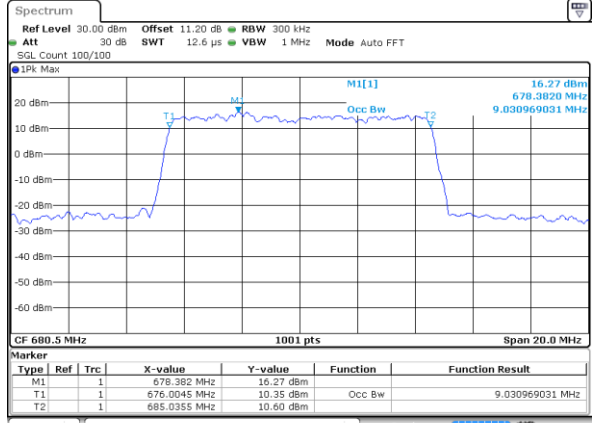
LTE Band 71

Middle Channel / 10MHz / QPSK



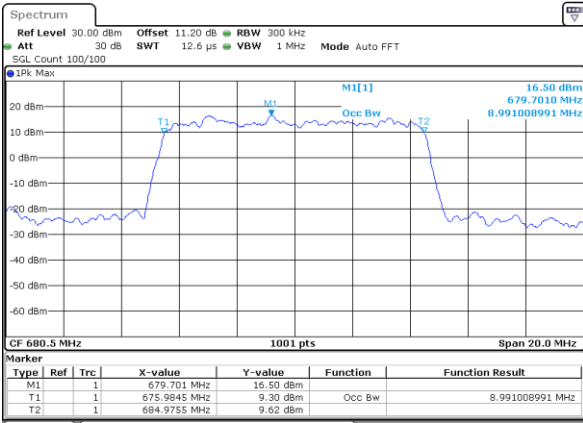
Date: 23 DEC 2020 16:25:56

Middle Channel / 10MHz / 16QAM



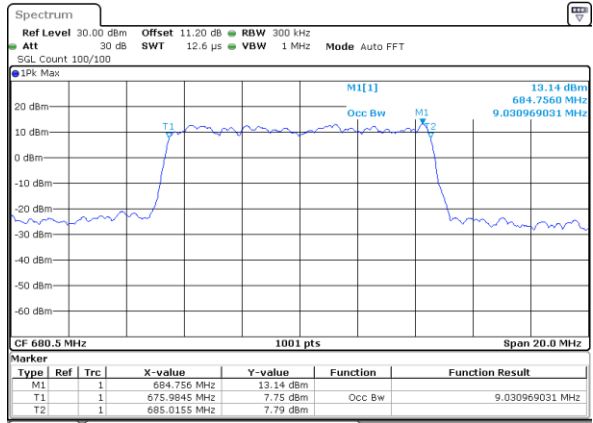
Date: 23 DEC 2020 16:26:10

Middle Channel / 10MHz / 64QAM



Date: 23 DEC 2020 16:33:16

Middle Channel / 10MHz / 256QAM

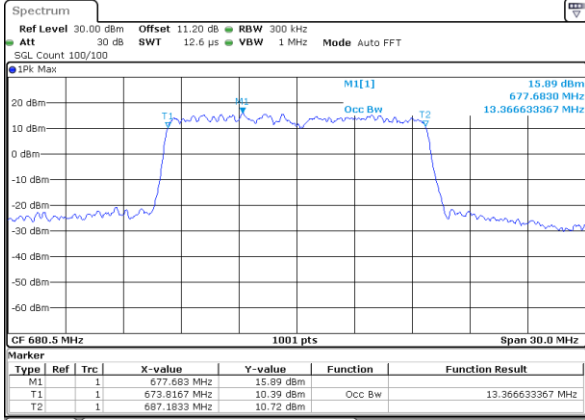


Date: 24 DEC 2020 08:45:56



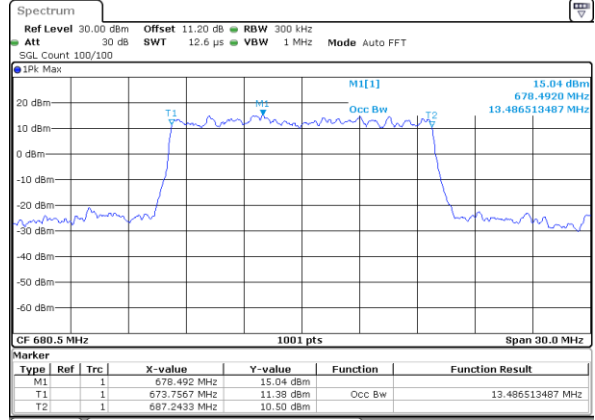
LTE Band 71

Middle Channel / 15MHz / QPSK



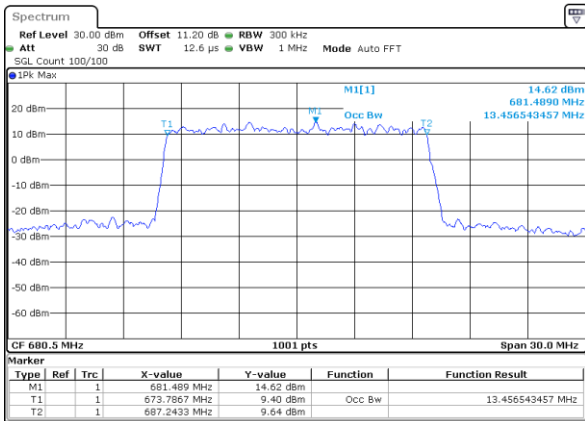
Date: 23 DEC 2020 16:40:05

Middle Channel / 15MHz / 16QAM



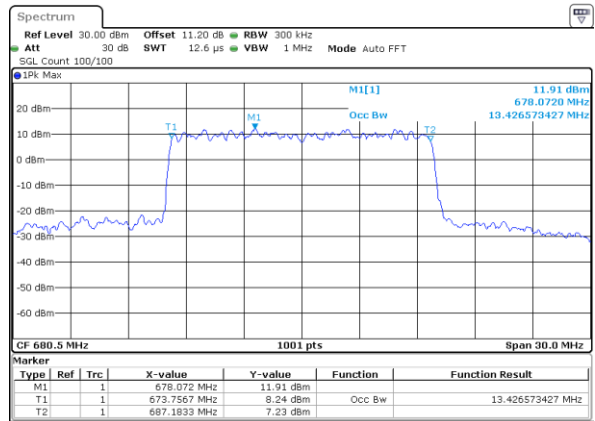
Date: 23 DEC 2020 16:40:19

Middle Channel / 15MHz / 64QAM



Date: 23 DEC 2020 16:47:25

Middle Channel / 15MHz / 256QAM

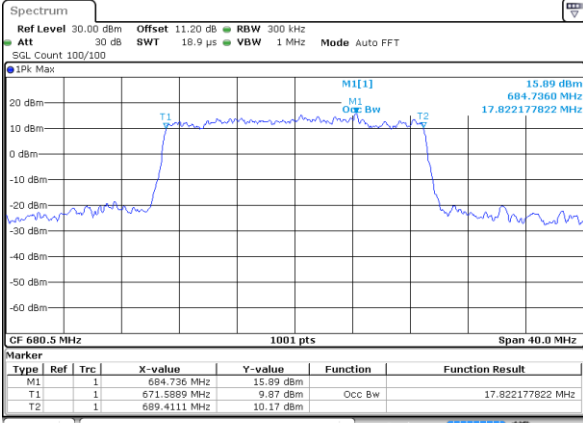


Date: 24 DEC 2020 08:34:54



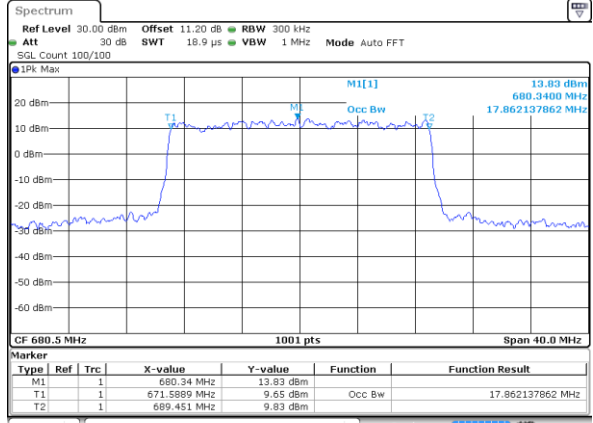
LTE Band 71

Middle Channel / 20MHz / QPSK



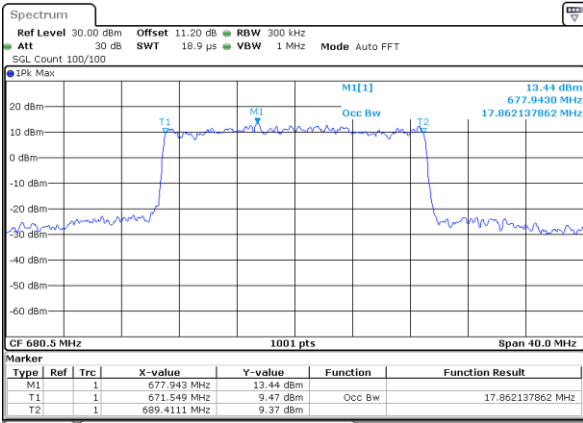
Date: 23 DEC 2020 16:53:15

Middle Channel / 20MHz / 16QAM



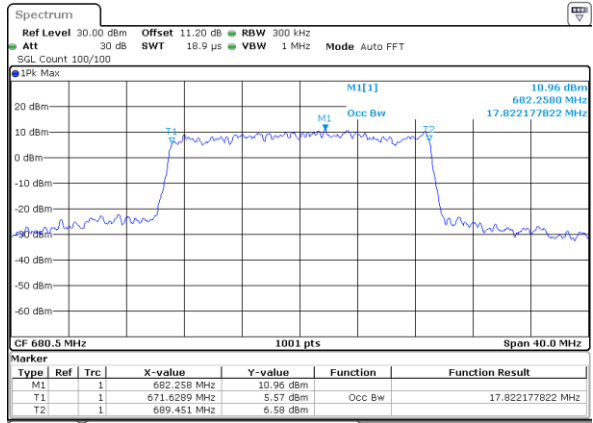
Date: 23 DEC 2020 16:53:29

Middle Channel / 20MHz / 64QAM



Date: 23 DEC 2020 17:00:34

Middle Channel / 20MHz / 256QAM



Date: 24 DEC 2020 08:39:04