

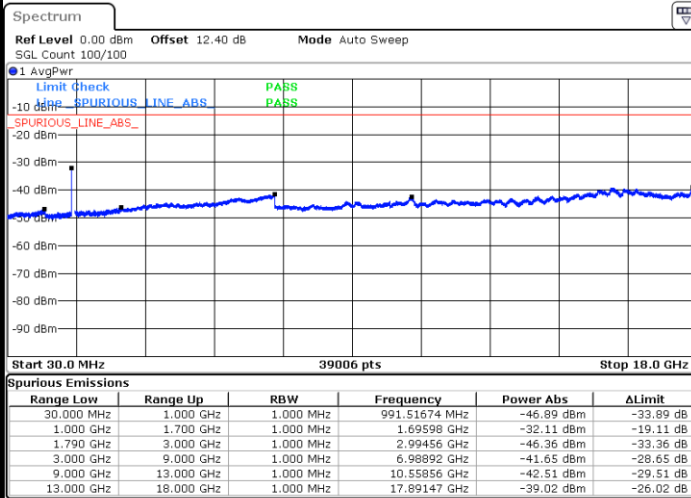


LTE Band 66C / 10MHz+20MHz

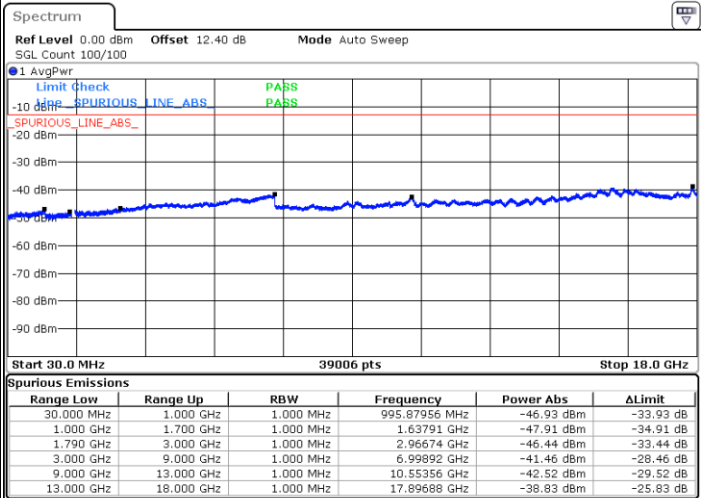
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0



Date: 20.MAY.2021 11:01:56



Date: 20.MAY.2021 11:00:39

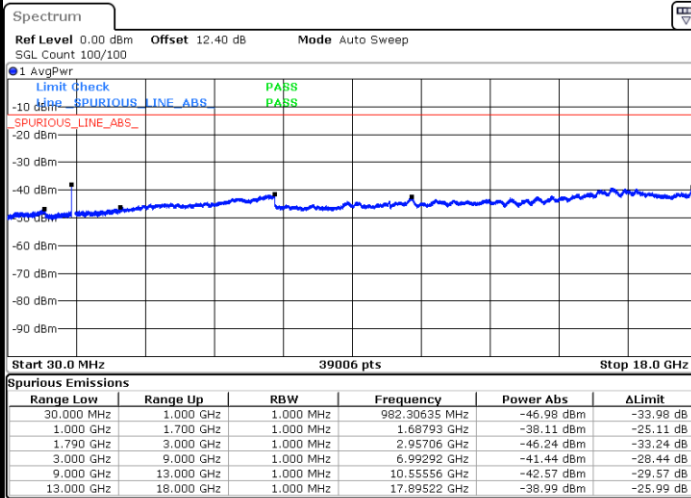


LTE Band 66C / 15MHz+10MHz

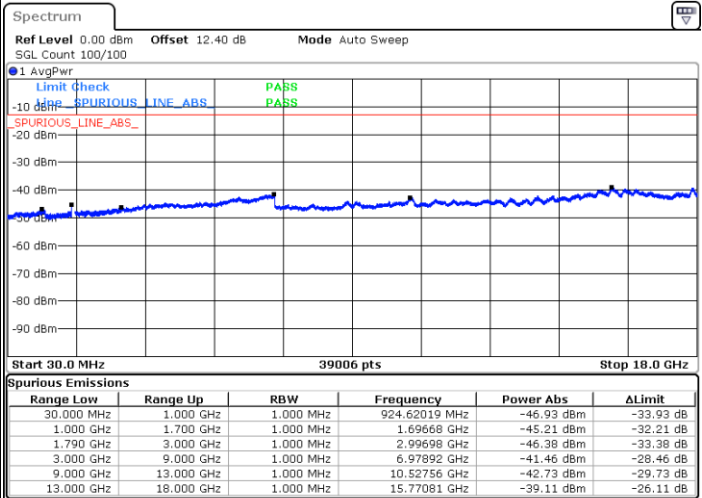
QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB74 and 1RB0



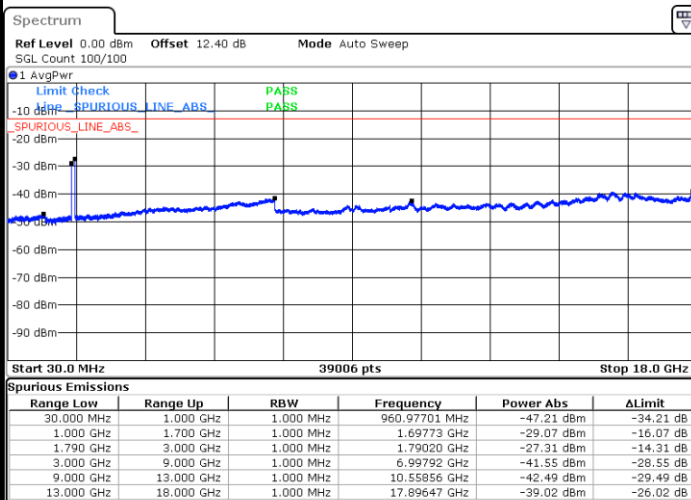
Date: 20 MAY 2021 09:25:40



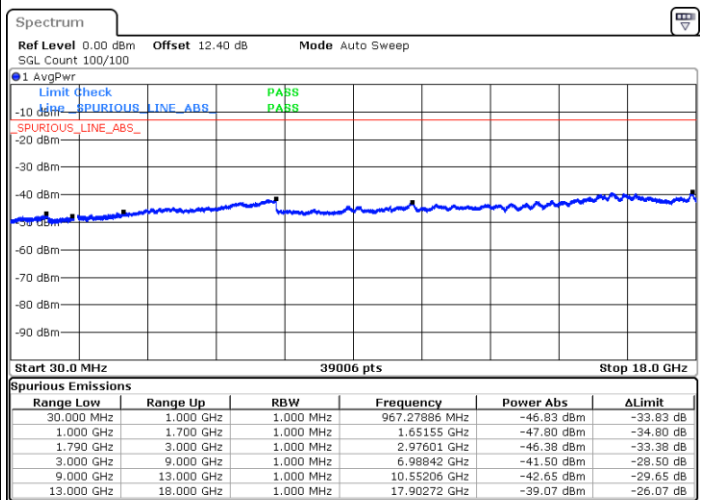
Date: 20 MAY 2021 09:24:22

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB74 and 1RB0



Date: 20 MAY 2021 09:34:42



Date: 20 MAY 2021 09:36:00

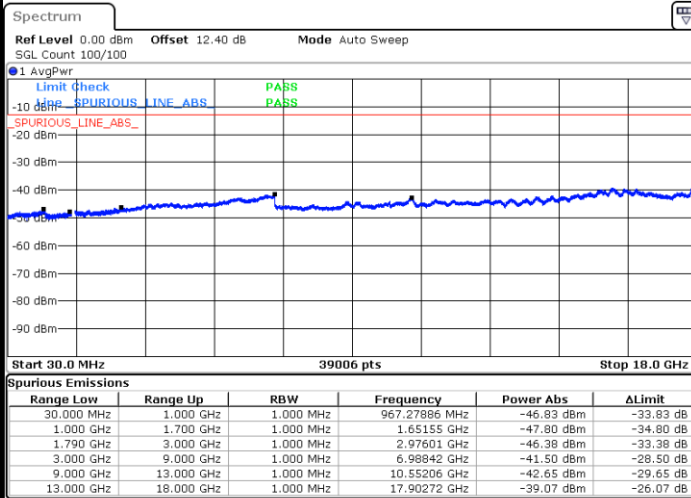


LTE Band 66C / 15MHz+10MHz

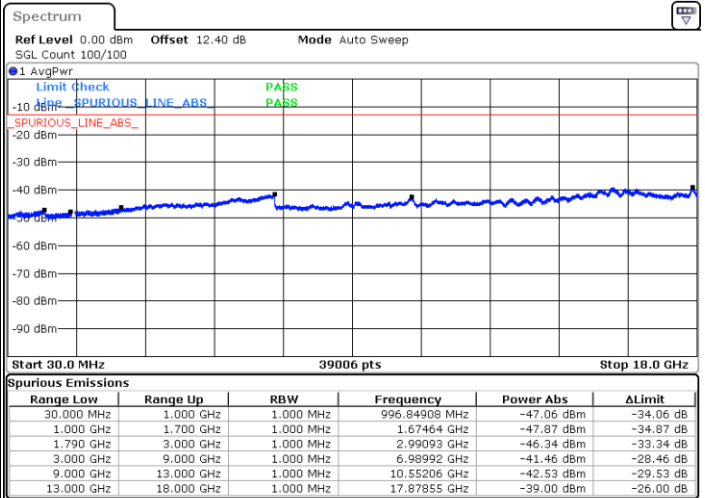
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0



Date: 20.MAY.2021 09:36:00



Date: 20.MAY.2021 09:48:06

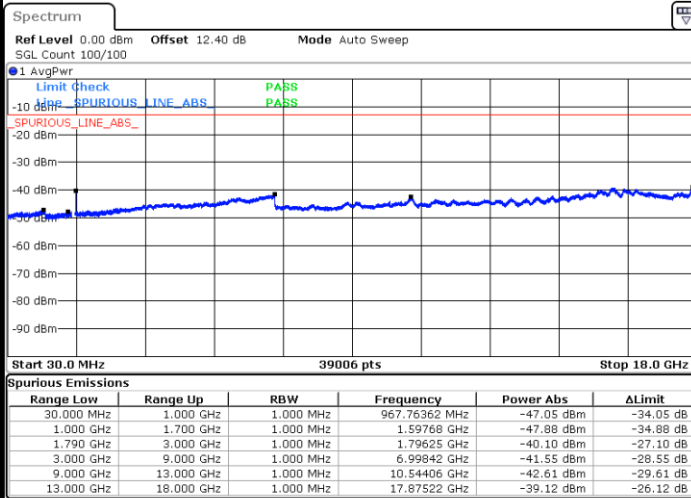


LTE Band 66C / 15MHz+15MHz

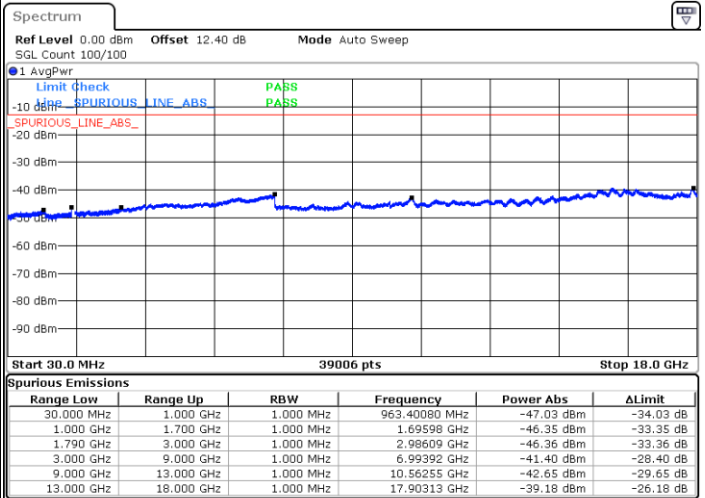
QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



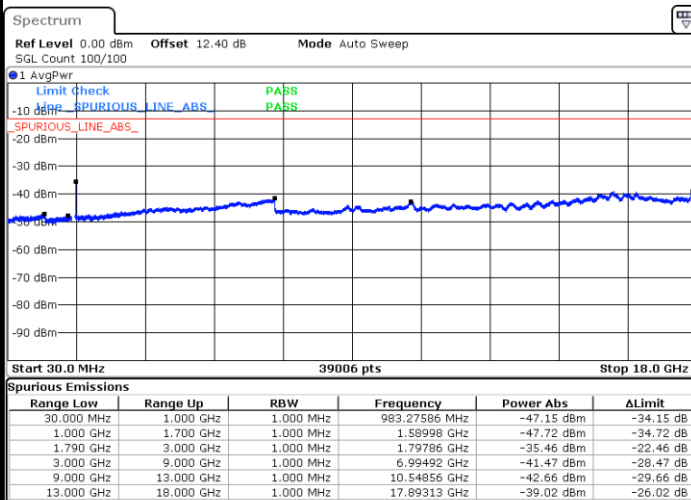
Date: 20.MAY.2021 15:12:47



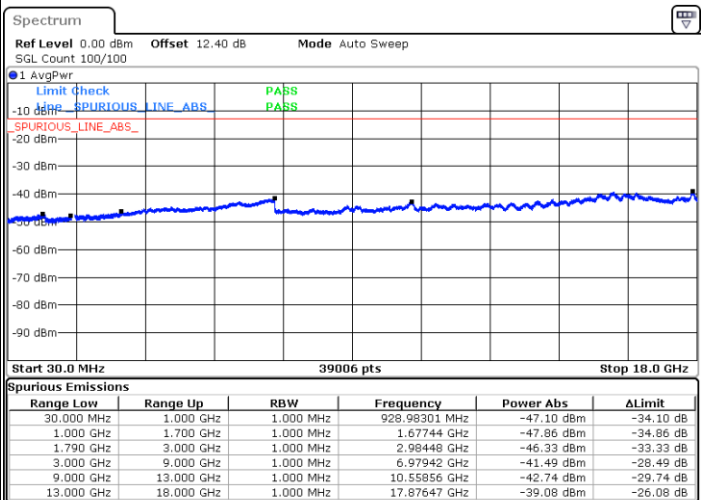
Date: 20.MAY.2021 15:11:29

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



Date: 20.MAY.2021 15:22:28



Date: 20.MAY.2021 15:23:46

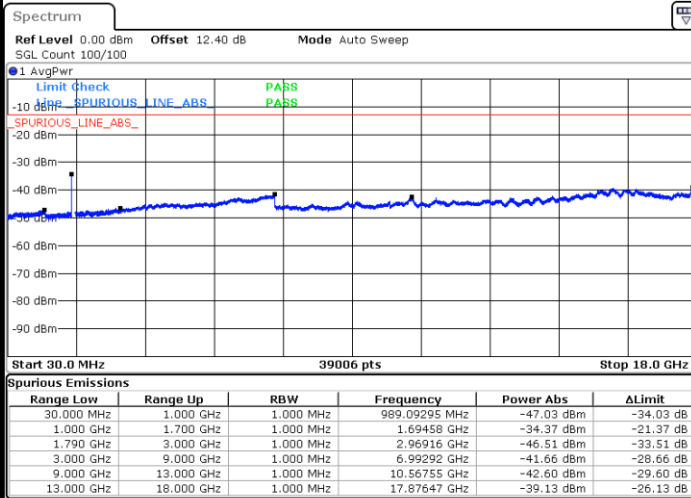


LTE Band 66C / 15MHz+15MHz

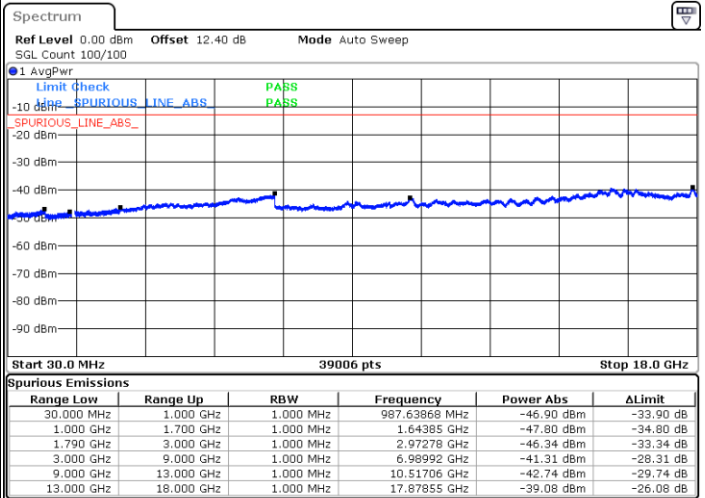
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



Date: 20.MAY.2021 15:53:51



Date: 20.MAY.2021 15:52:34

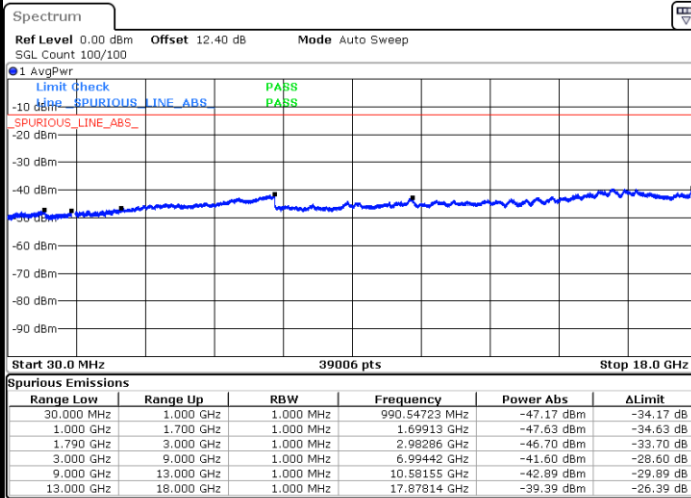


LTE Band 66C / 15MHz+20MHz

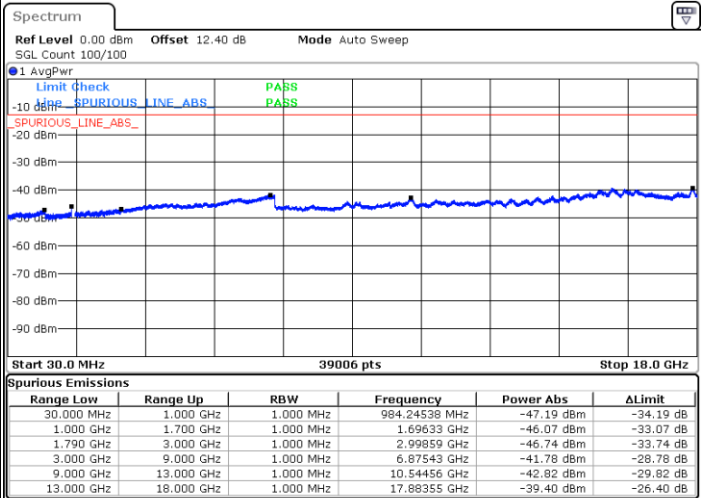
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0



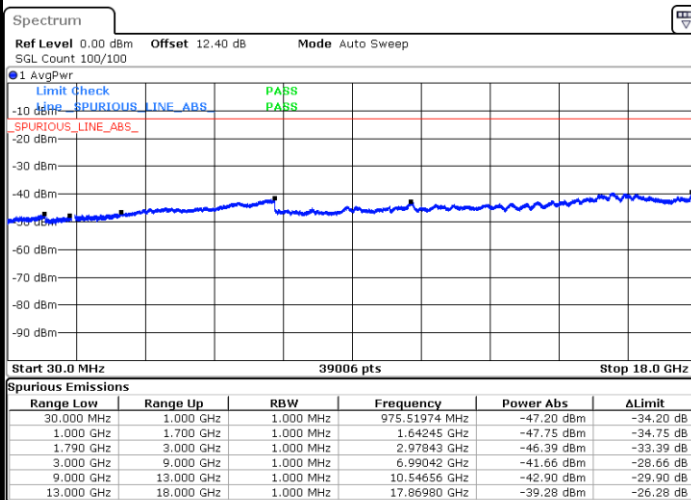
Date: 21.MAY.2021 09:10:18



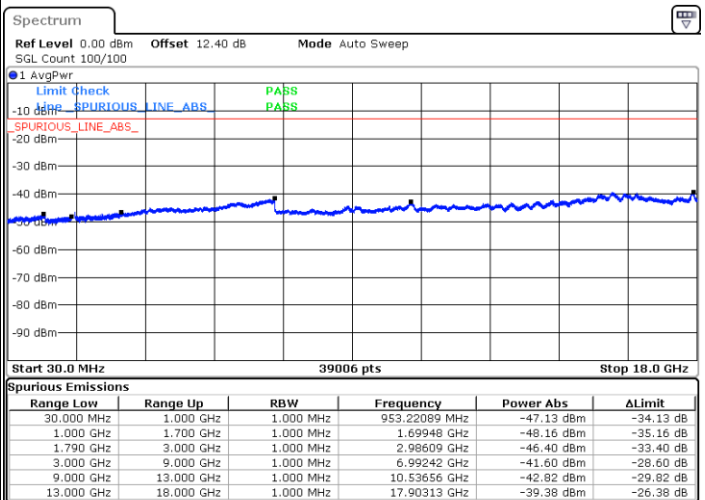
Date: 21.MAY.2021 09:09:00

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



Date: 21.MAY.2021 09:20:43



Date: 21.MAY.2021 09:22:01

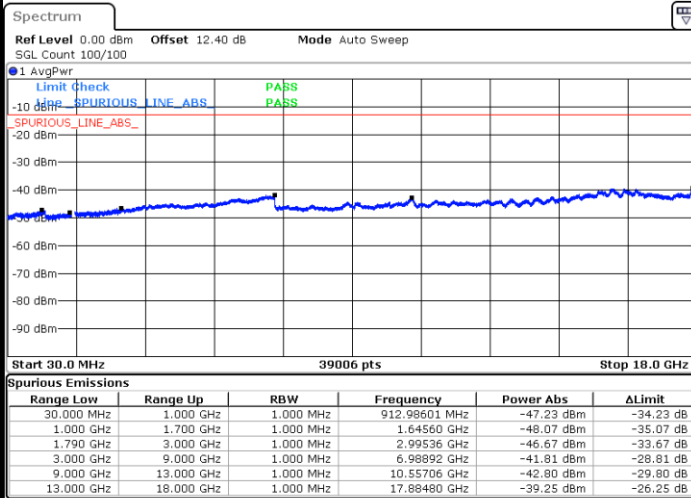


LTE Band 66C / 15MHz+20MHz

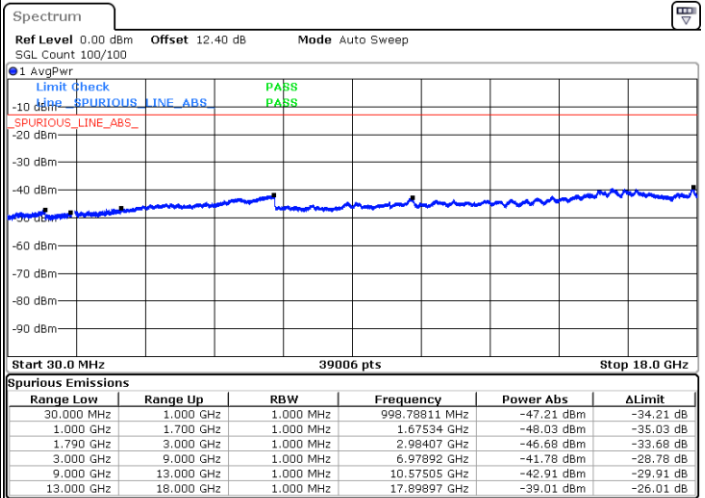
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



Date: 21.MAY.2021 09:41:38



Date: 21.MAY.2021 09:40:21

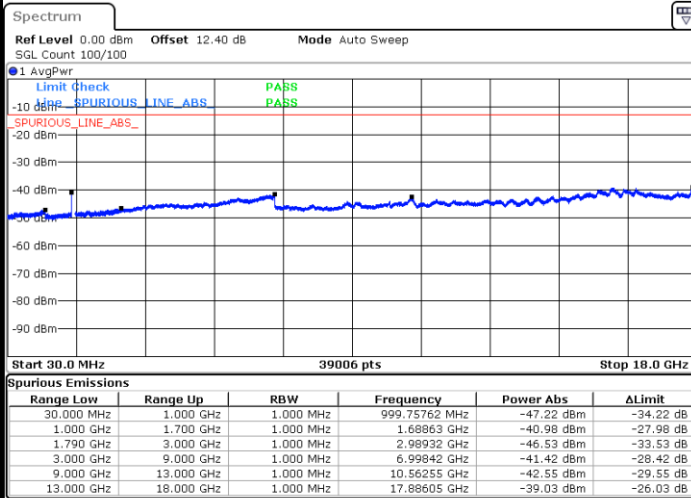


LTE Band 66C / 20MHz+5MHz

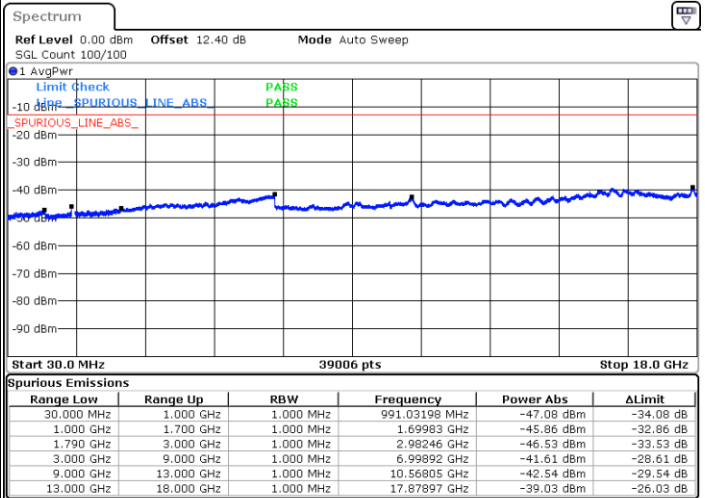
QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



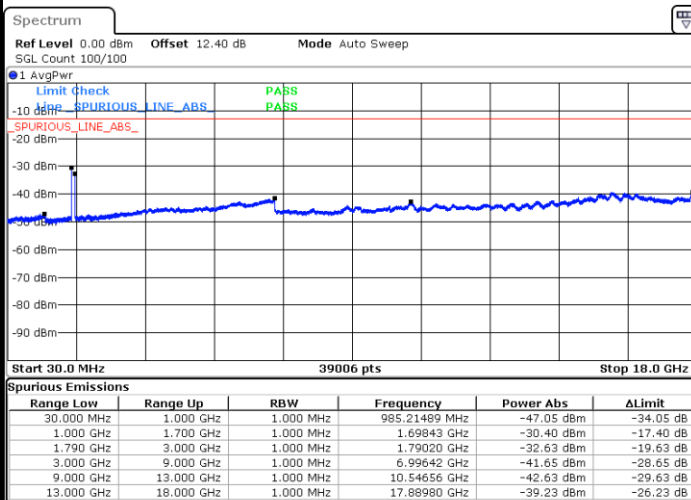
Date: 21.MAY.2021 13:51:32



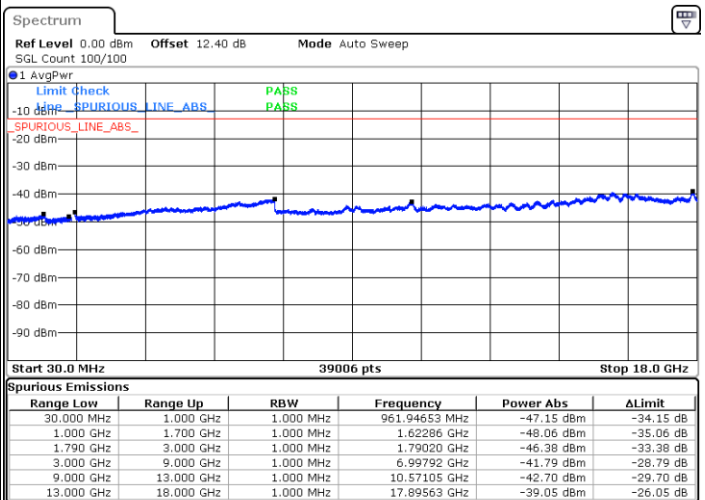
Date: 21.MAY.2021 13:50:14

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



Date: 21.MAY.2021 14:00:47



Date: 21.MAY.2021 14:02:05

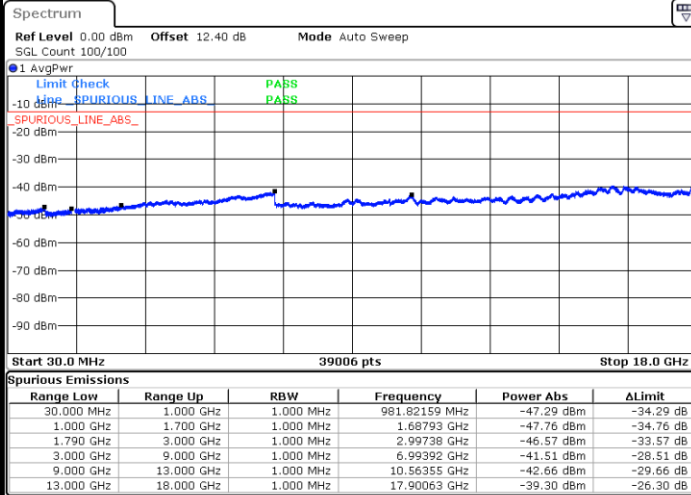


LTE Band 66C / 20MHz+5MHz

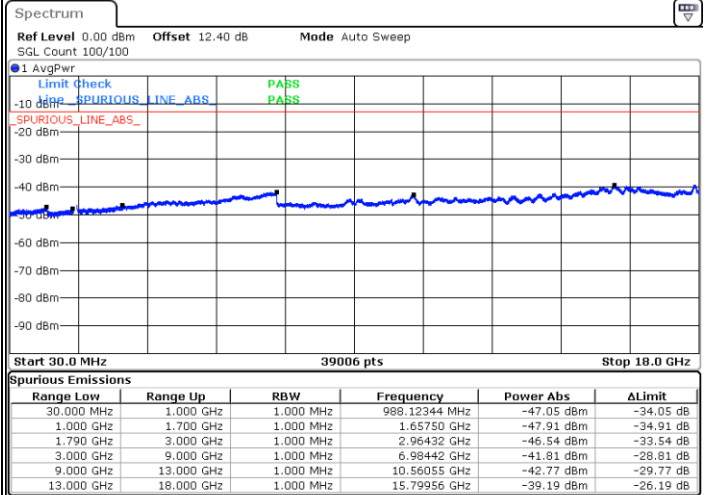
QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



Date: 21.MAY.2021 14:17:29



Date: 21.MAY.2021 14:16:11

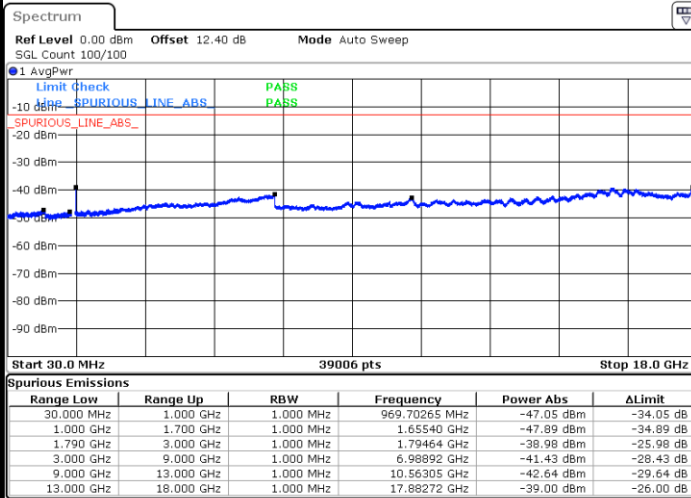


LTE Band 66C / 20MHz+10MHz

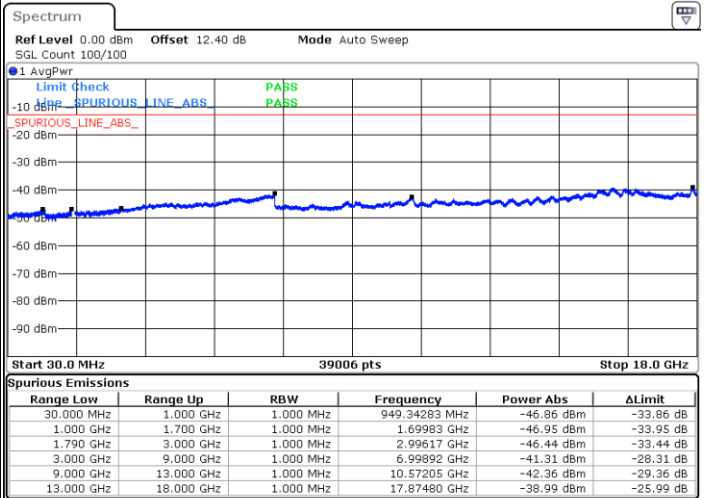
QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



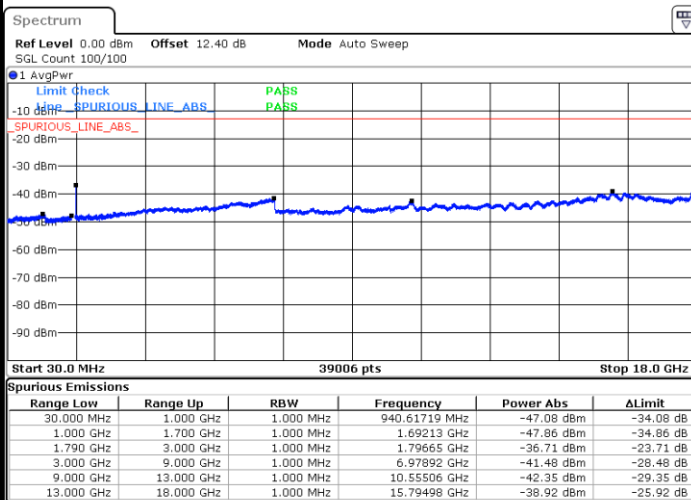
Date: 20.MAY.2021 11:15:48



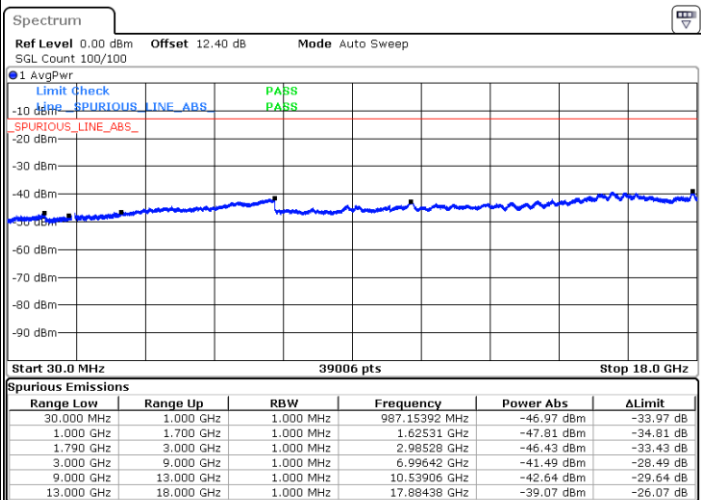
Date: 20.MAY.2021 11:14:31

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Date: 20.MAY.2021 11:26:59



Date: 20.MAY.2021 11:28:17

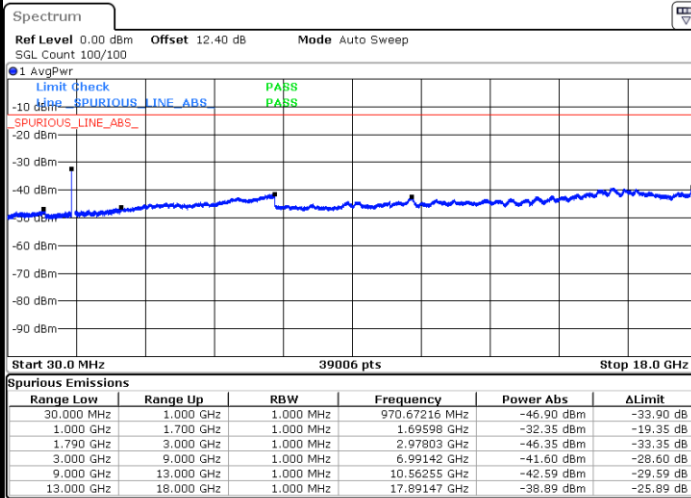


LTE Band 66C / 20MHz+10MHz

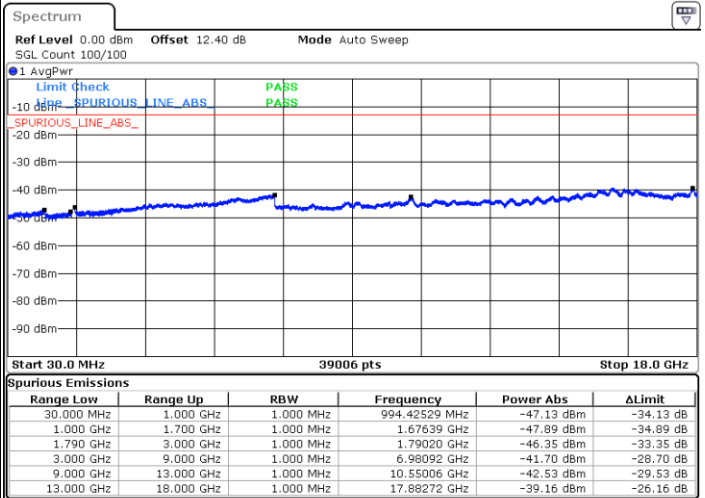
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Date: 20.MAY.2021 11:44:31



Date: 20.MAY.2021 11:43:13

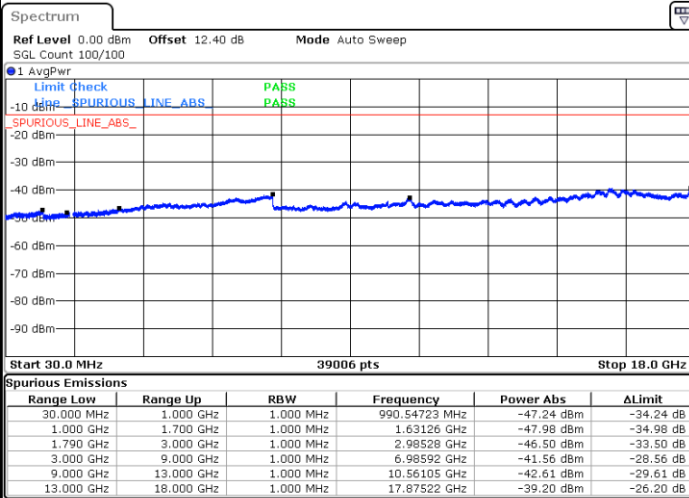


LTE Band 66C / 20MHz+15MHz

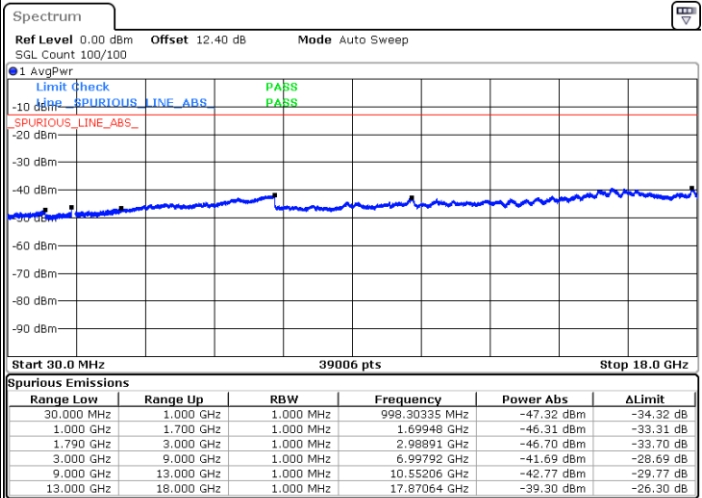
QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



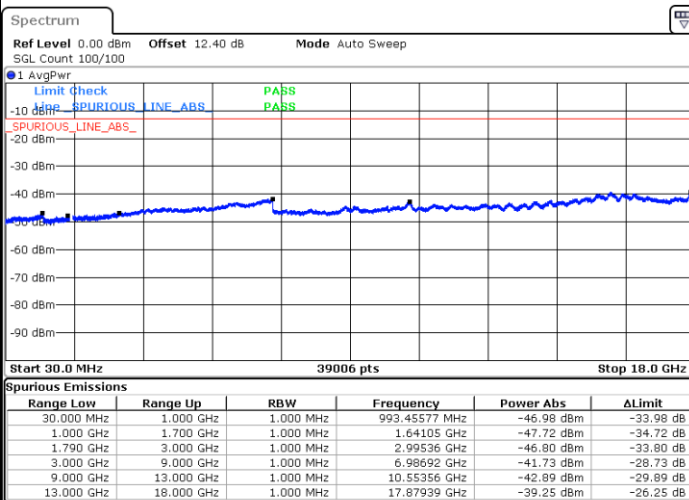
Date: 21.MAY.2021 11:02:46



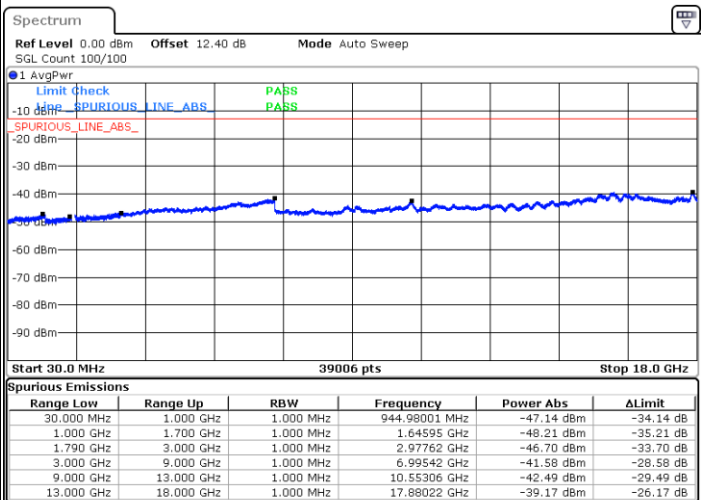
Date: 21.MAY.2021 11:04:10

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Date: 21.MAY.2021 11:09:35



Date: 21.MAY.2021 11:10:53

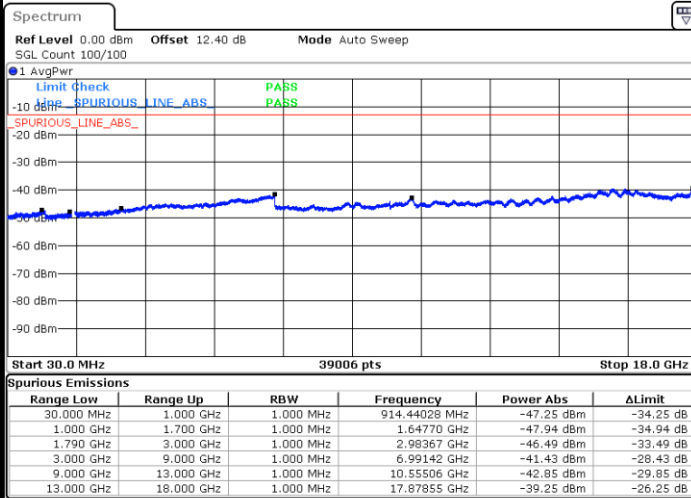


LTE Band 66C / 20MHz+15MHz

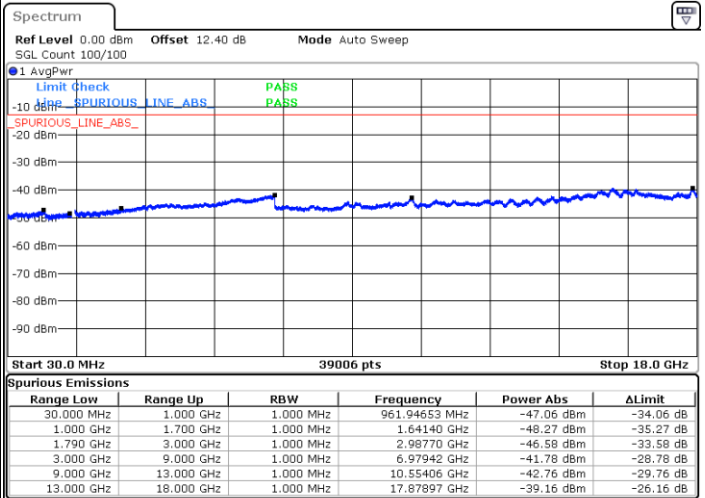
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Date: 21.MAY.2021 11:29:06



Date: 21.MAY.2021 11:27:49

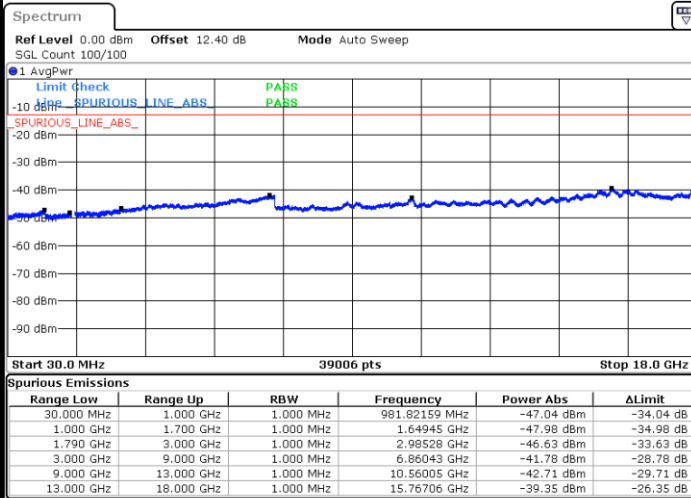


LTE Band 66C / 20MHz+20MHz

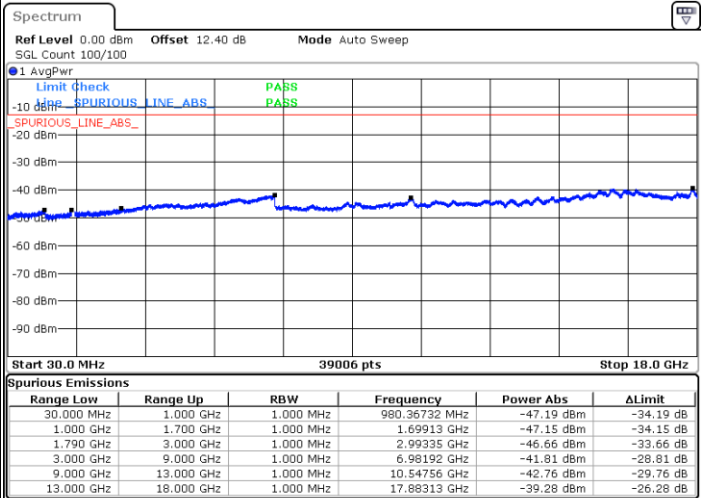
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



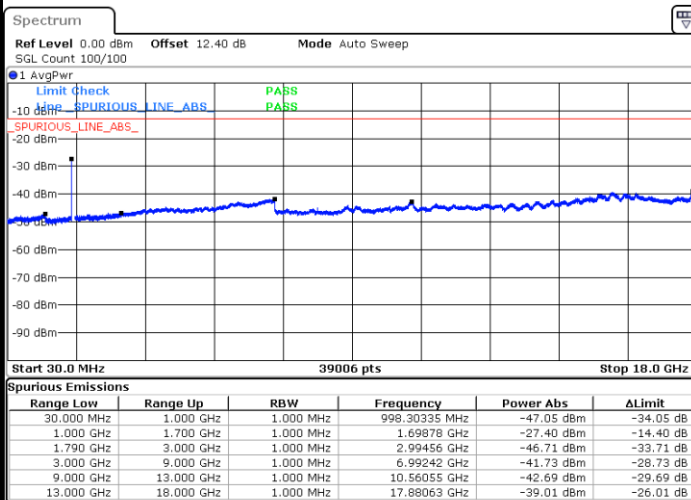
Date: 21.MAY.2021 15:43:41



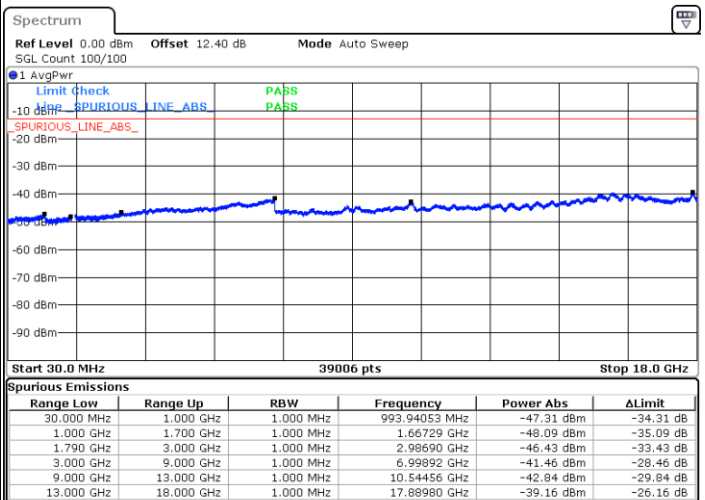
Date: 21.MAY.2021 15:42:24

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 21.MAY.2021 16:01:56



Date: 21.MAY.2021 16:03:14

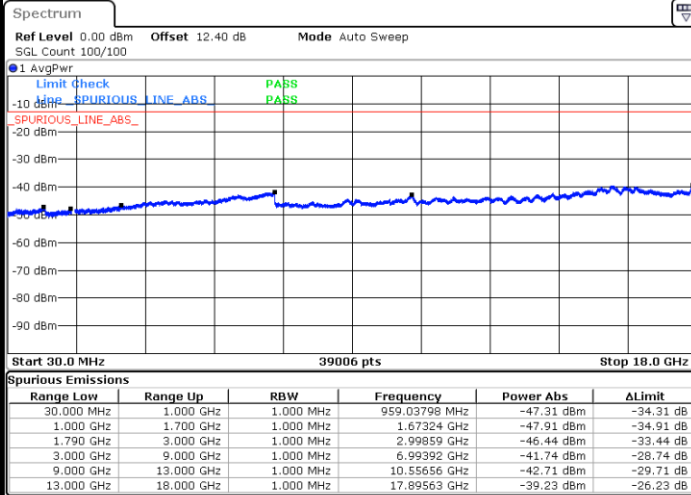


LTE Band 66C / 20MHz+20MHz

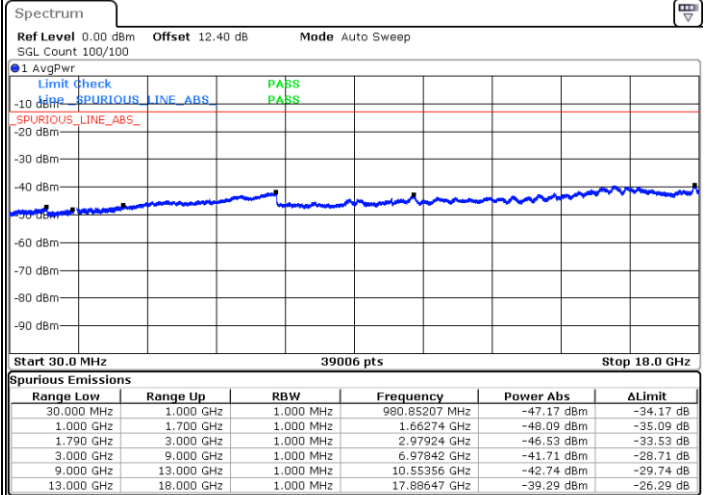
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 21.MAY.2021 16:17:42



Date: 21.MAY.2021 16:16:24



LTE Band 71

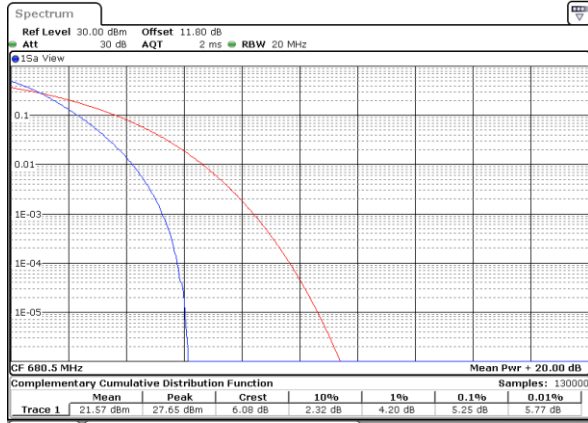
Peak-to-Average Ratio

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	5.25	6.09	6.14	6.32	PASS



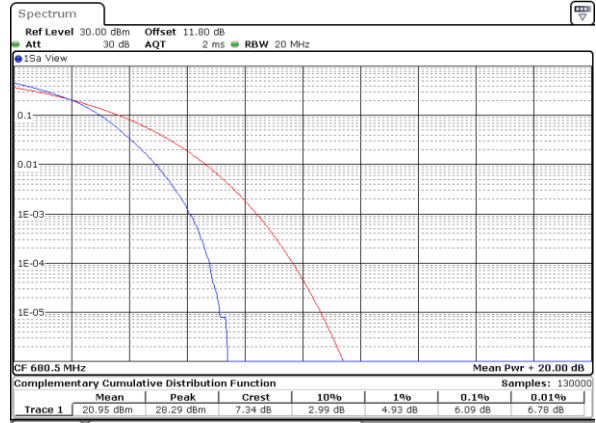
LTE Band 71 / 20MHz / QPSK

Middle Channel / Full RB



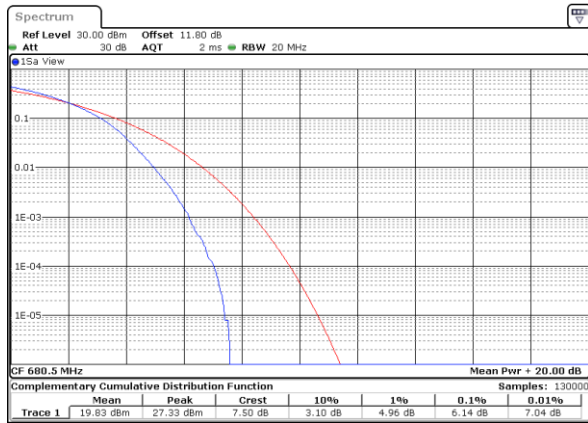
LTE Band 71 / 20MHz / 16QAM

Middle Channel / Full RB



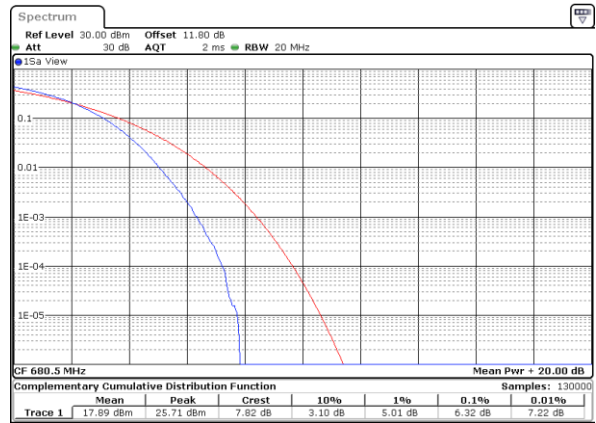
LTE Band 71 / 20MHz / 64QAM

Middle Channel / Full RB



LTE Band 71 / 20MHz / 256QAM

Middle Channel / Full RB



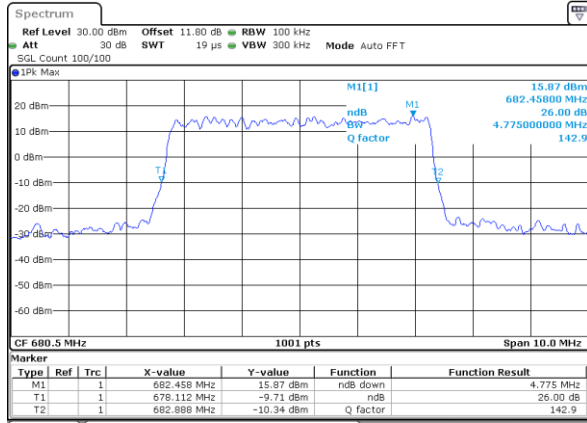
**26dB Bandwidth**

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	-	-	-	-	4.78	4.80	9.83	9.61	14.48	14.54	18.86	18.86
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	-	-	-	-	4.75	4.83	9.67	9.75	14.48	14.36	18.70	18.82



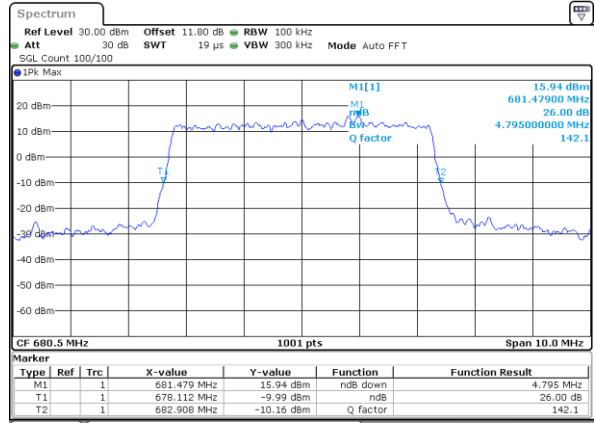
LTE Band 71

Middle Channel / 5MHz / QPSK



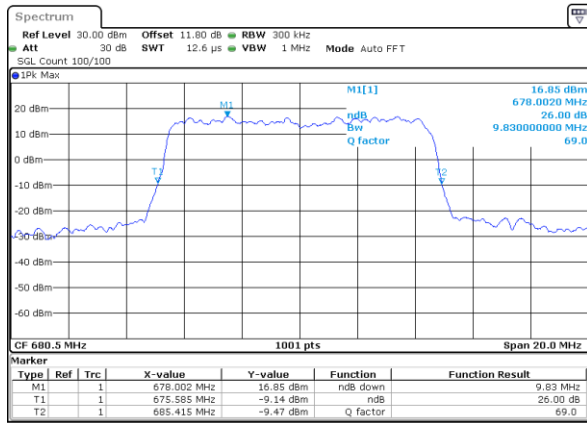
Date: 26.APR.2021 14:34:10

Middle Channel / 5MHz / 16QAM



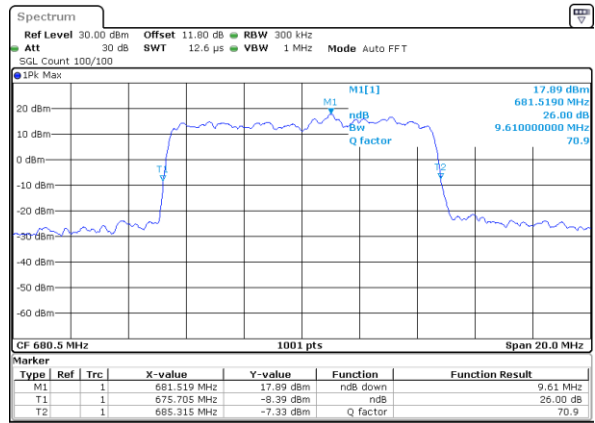
Date: 26.APR.2021 14:34:31

Middle Channel / 10MHz / QPSK



Date: 26.APR.2021 14:55:58

Middle Channel / 10MHz / 16QAM

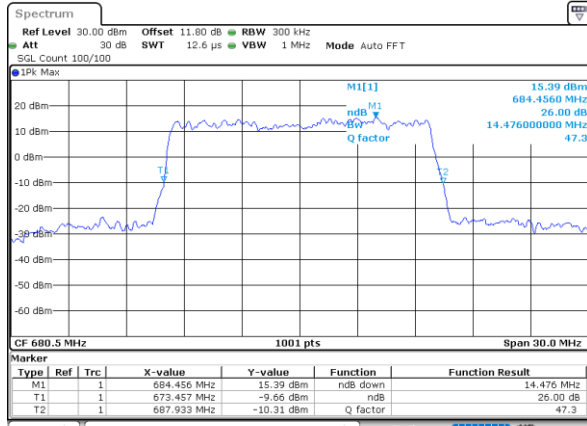


Date: 26.APR.2021 14:56:19



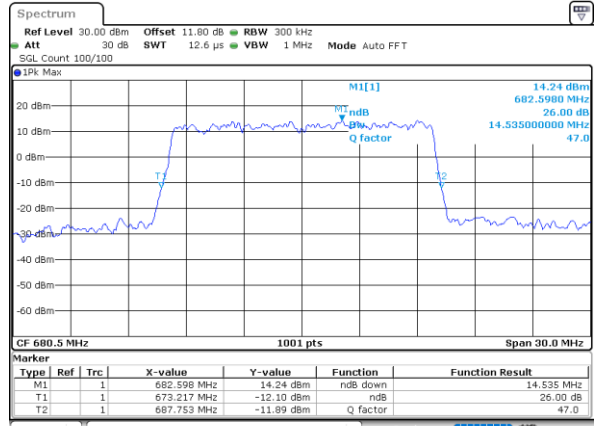
LTE Band 71

Middle Channel / 15MHz / QPSK



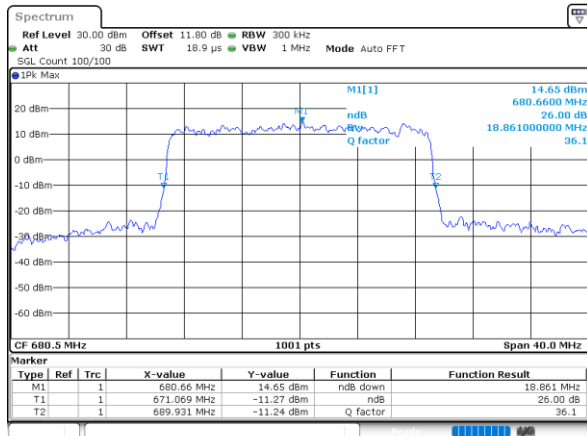
Date: 26.APR.2021 15:17:49

Middle Channel / 15MHz / 16QAM



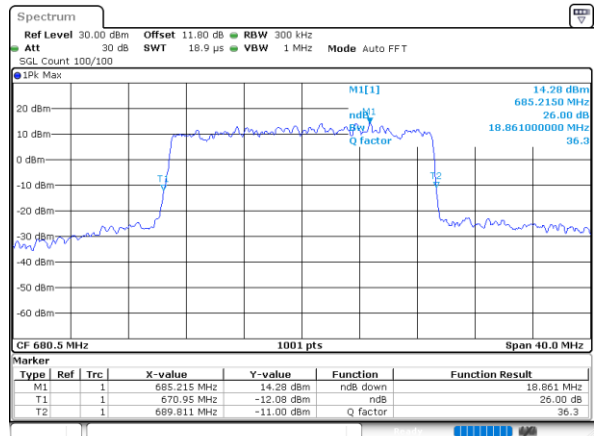
Date: 26.APR.2021 15:18:10

Middle Channel / 20MHz / QPSK



Date: 26.APR.2021 15:39:44

Middle Channel / 20MHz / 16QAM

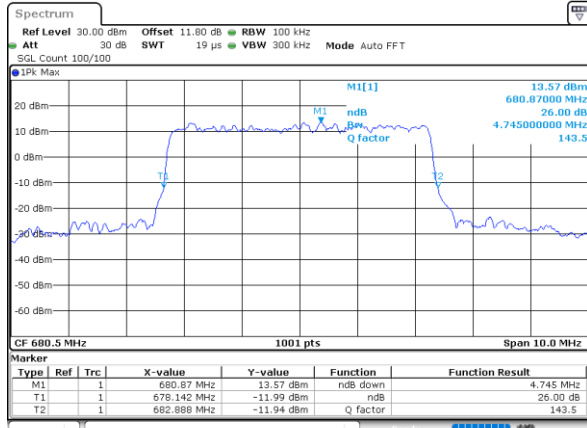


Date: 26.APR.2021 15:40:05



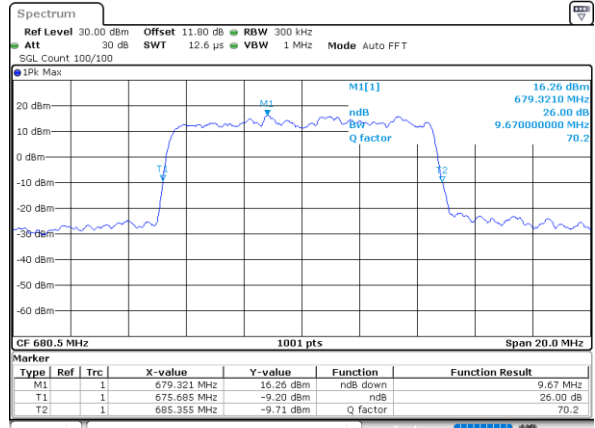
LTE Band 71

Middle Channel / 5MHz / 64QAM



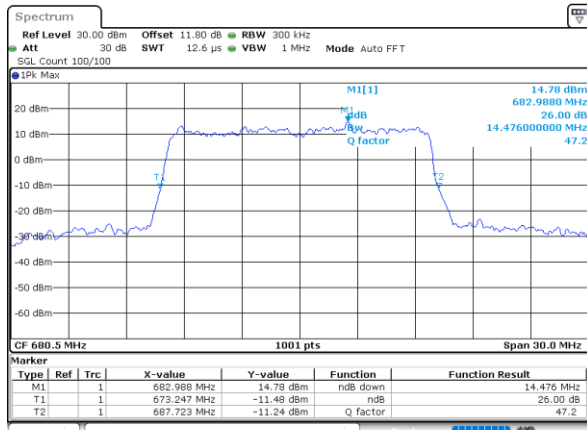
Date: 26.APR.2021 14:45:37

Middle Channel / 10MHz / 64QAM



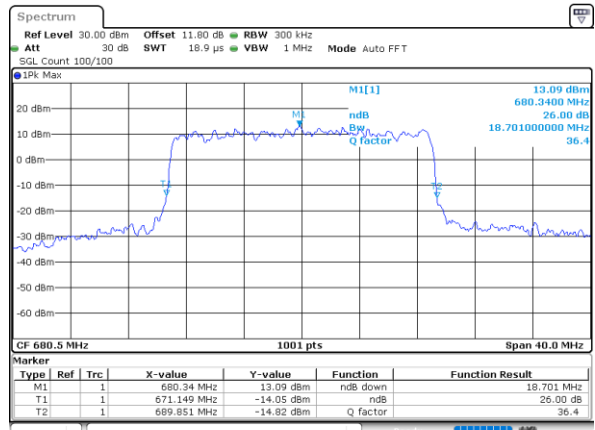
Date: 26.APR.2021 15:07:25

Middle Channel / 15MHz / 64QAM



Date: 26.APR.2021 15:29:19

Middle Channel / 20MHz / 64QAM

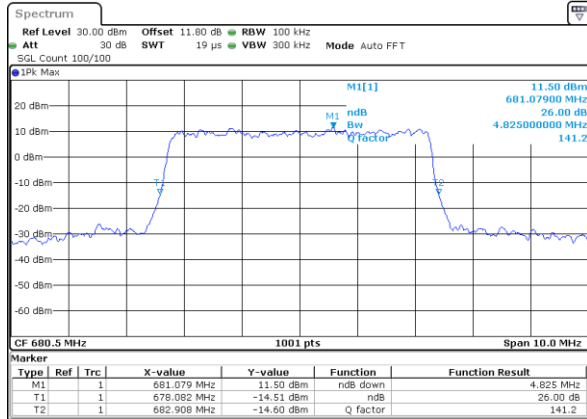


Date: 26.APR.2021 15:51:14



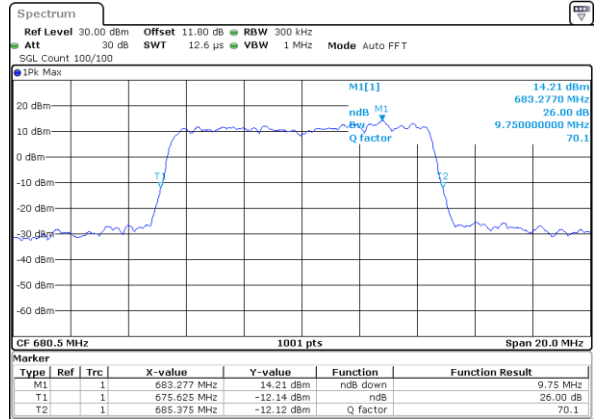
LTE Band 71

Middle Channel / 5MHz / 256QAM



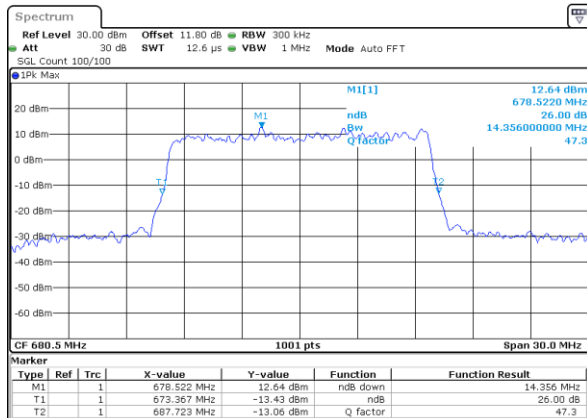
Date: 26.APR.2021 16:40:50

Middle Channel / 10MHz / 256QAM



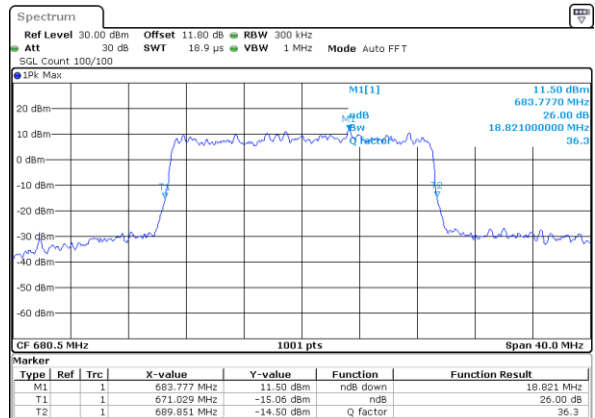
Date: 26.APR.2021 16:30:17

Middle Channel / 15MHz / 256QAM



Date: 26.APR.2021 16:19:59

Middle Channel / 20MHz / 256QAM



Date: 26.APR.2021 16:08:06

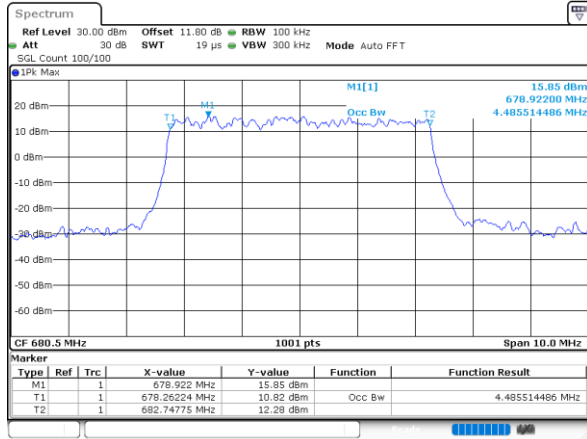
**Occupied Bandwidth**

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	-	-	-	-	4.49	4.48	9.05	9.03	13.37	13.40	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	-	-	-	-	4.49	4.48	8.99	9.03	13.43	13.43	17.90	17.90

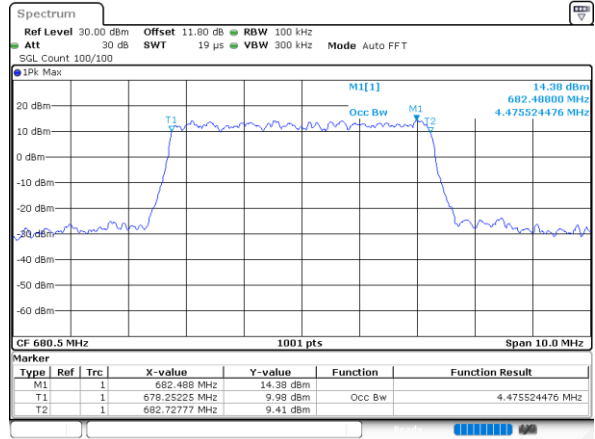


LTE Band 71

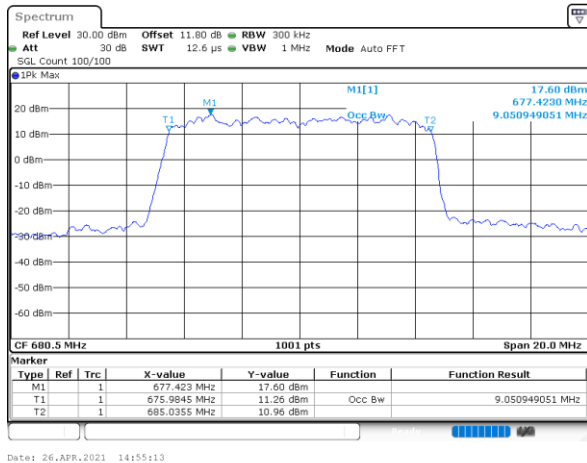
Middle Channel / 5MHz / QPSK



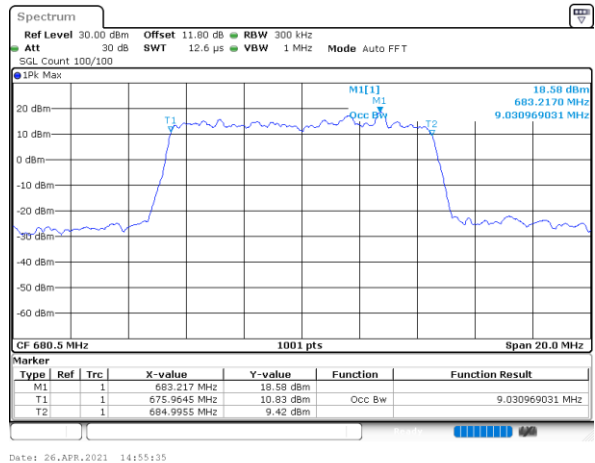
Middle Channel / 5MHz / 16QAM



Middle Channel / 10MHz / QPSK



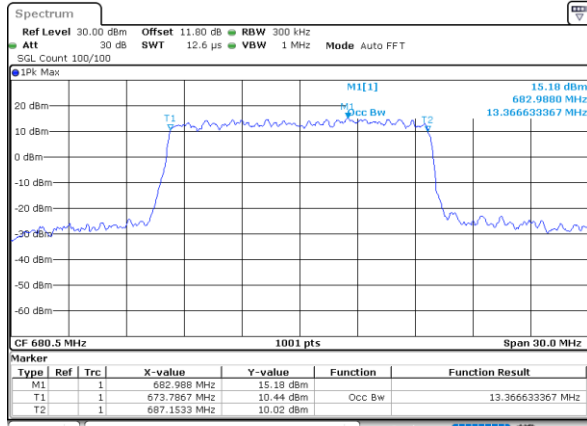
Middle Channel / 10MHz / 16QAM



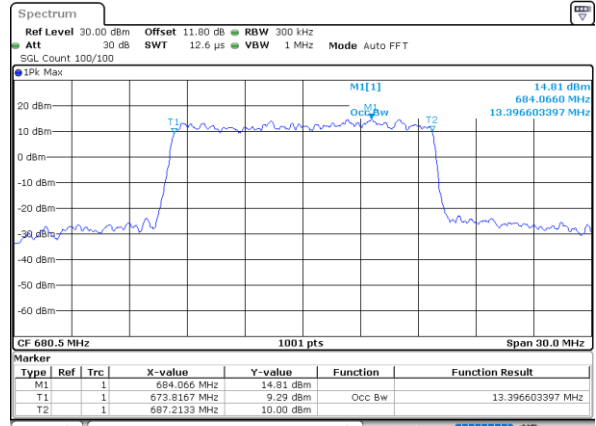


LTE Band 71

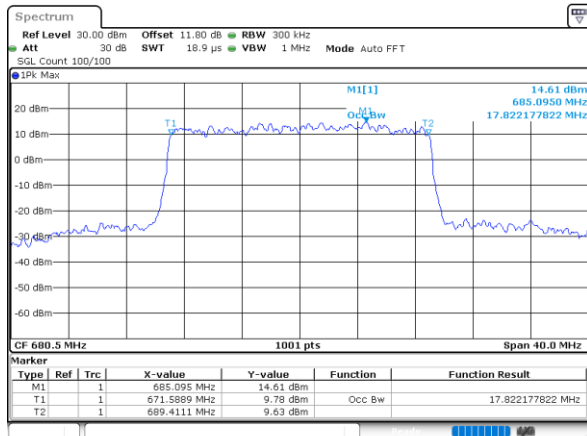
Middle Channel / 15MHz / QPSK



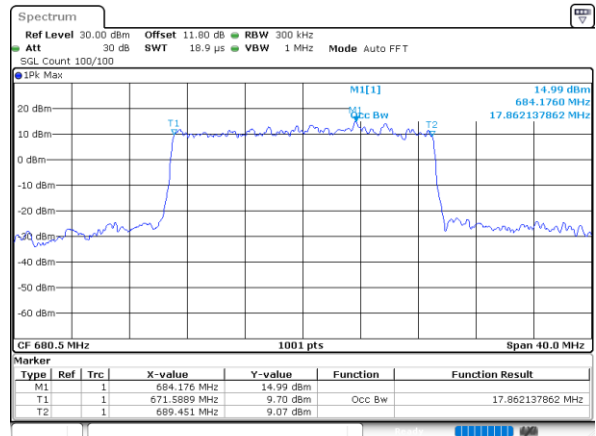
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK



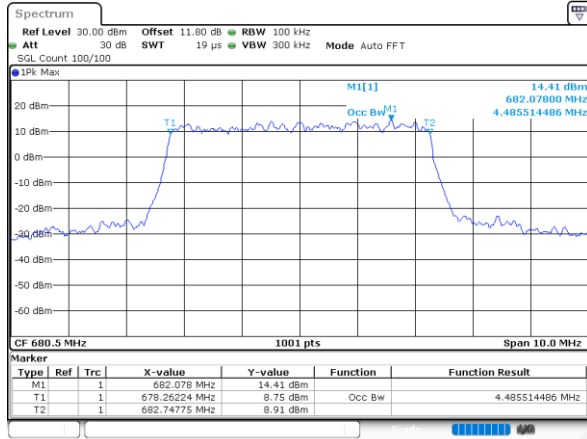
Middle Channel / 20MHz / 16QAM



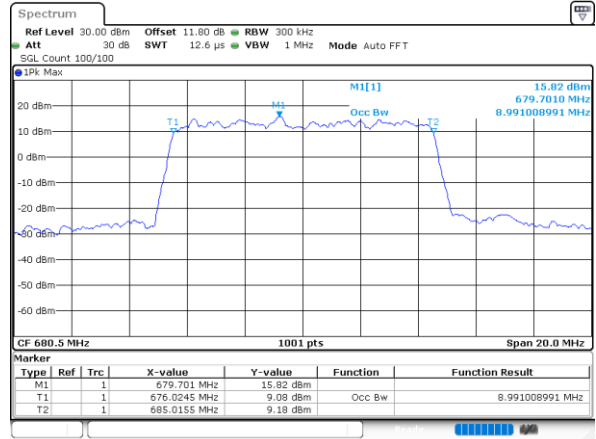


LTE Band 71

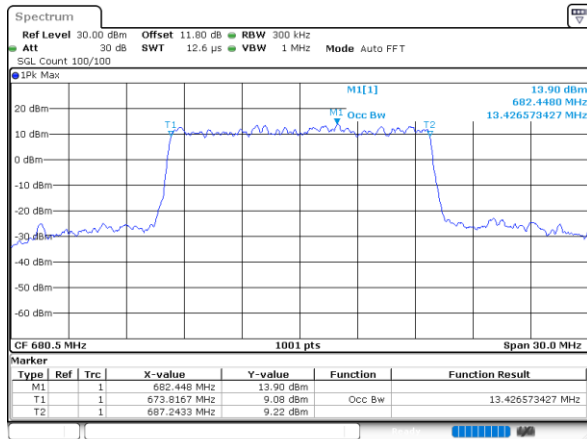
Middle Channel / 5MHz / 64QAM



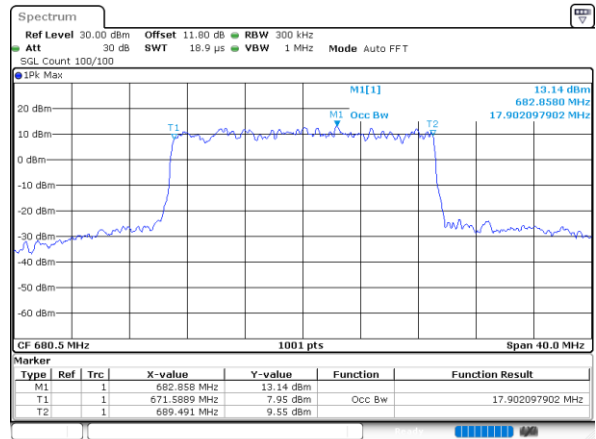
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



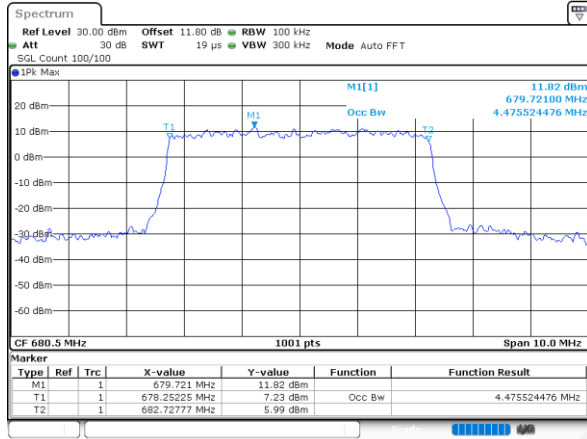
Middle Channel / 20MHz / 64QAM



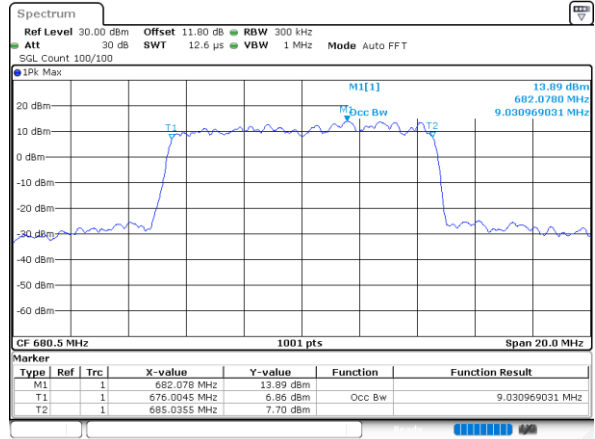


LTE Band 71

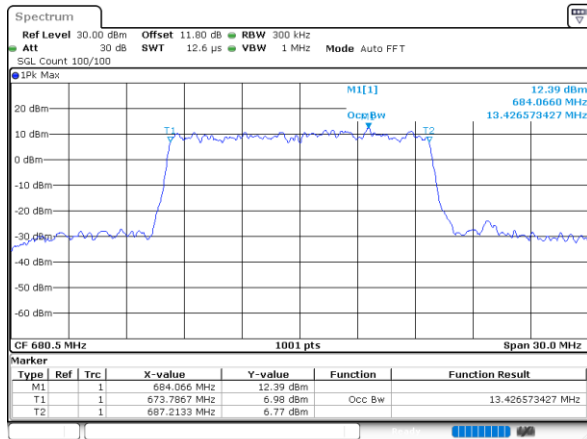
Middle Channel / 5MHz / 256QAM



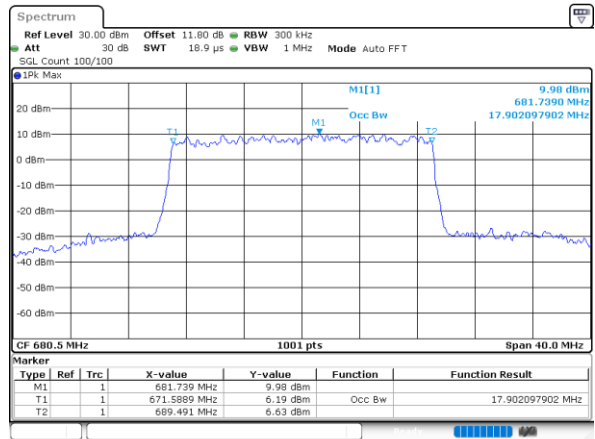
Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM



Middle Channel / 20MHz / 256QAM

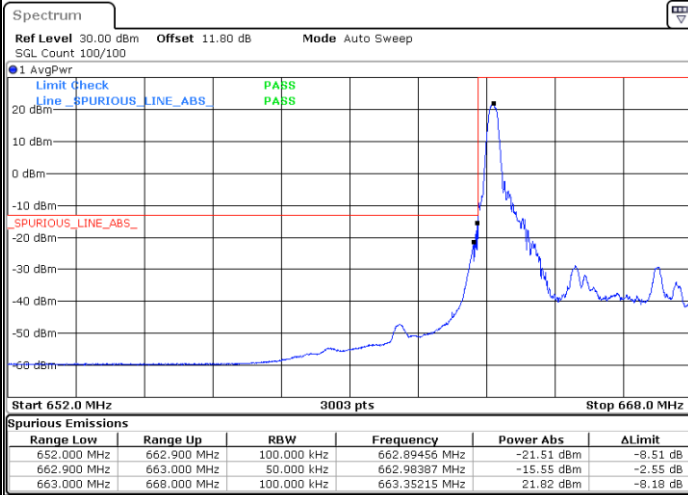




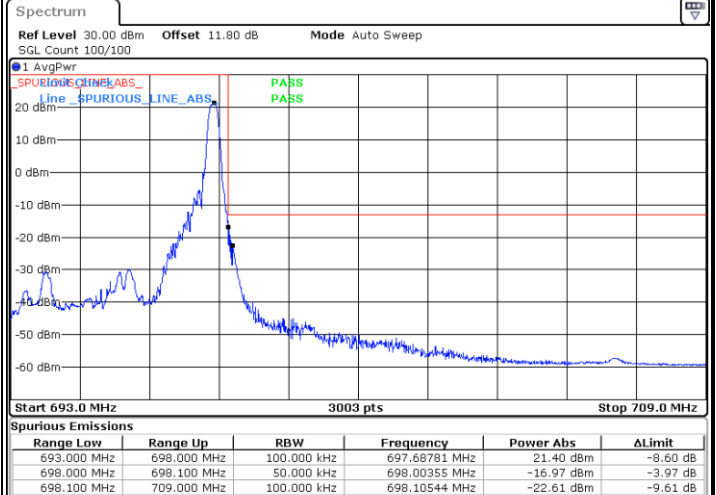
Conducted Band Edge

LTE Band 71 / 5MHz / QPSK

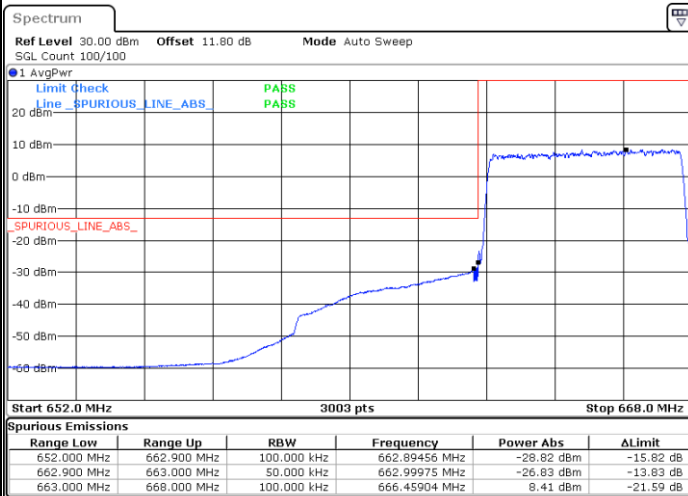
Lowest Band Edge / 1 RB



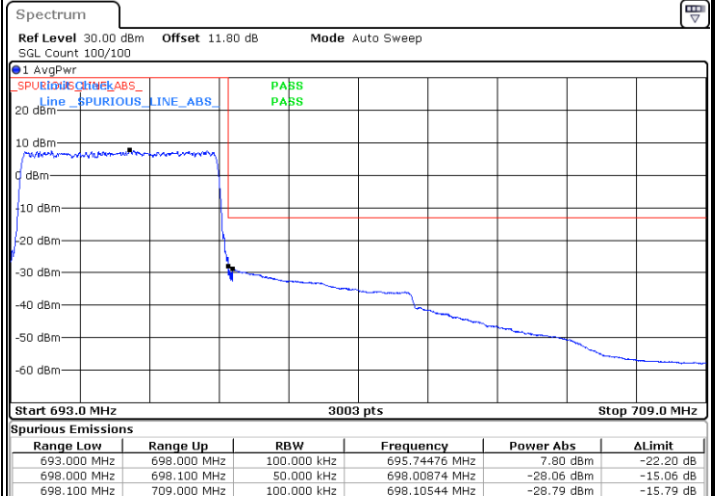
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



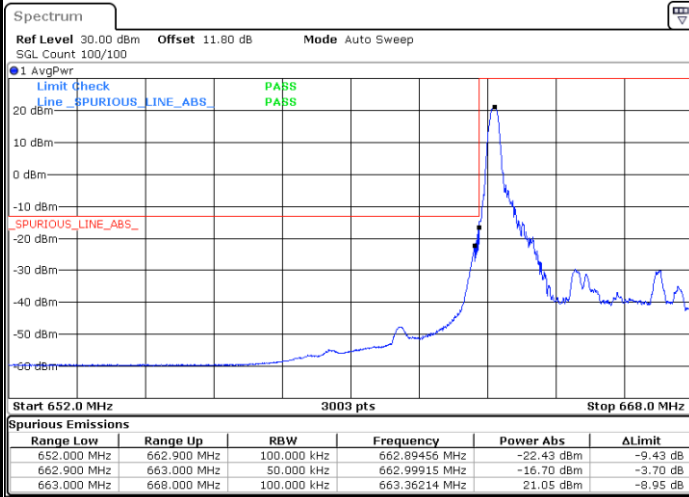
Highest Band Edge / Full RB



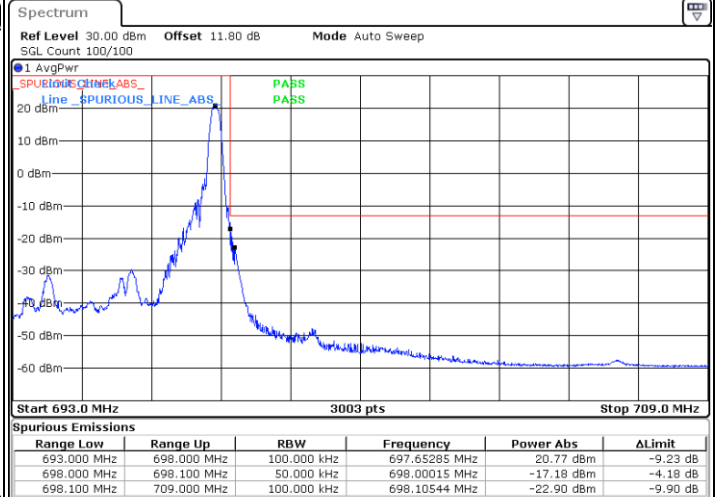


LTE Band 71 / 5MHz / 16QAM

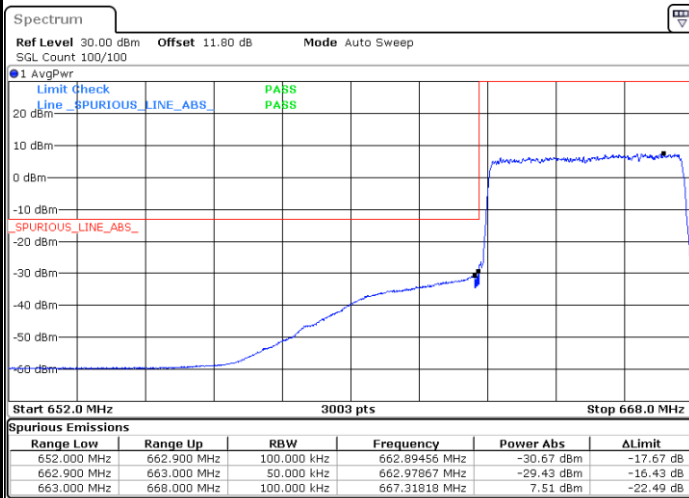
Lowest Band Edge / 1RB



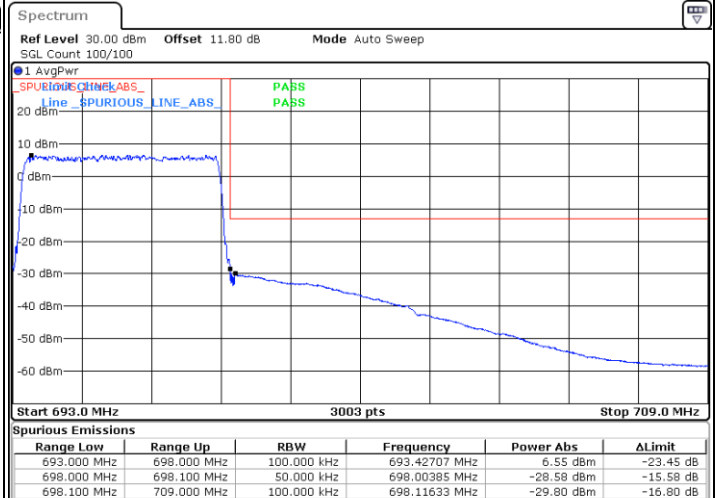
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



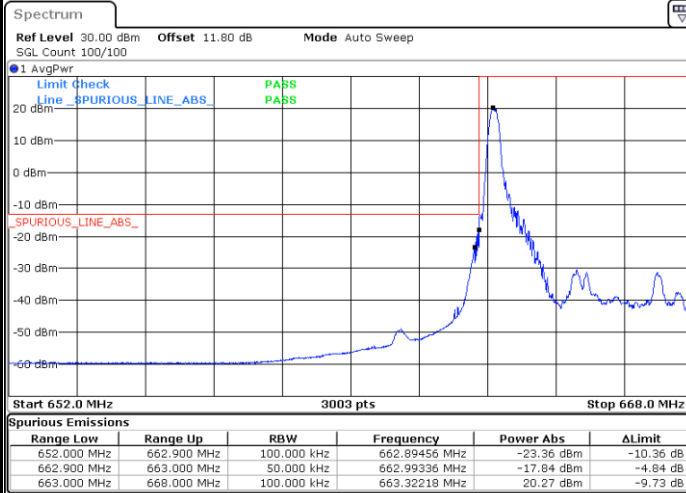
Highest Band Edge / Full RB



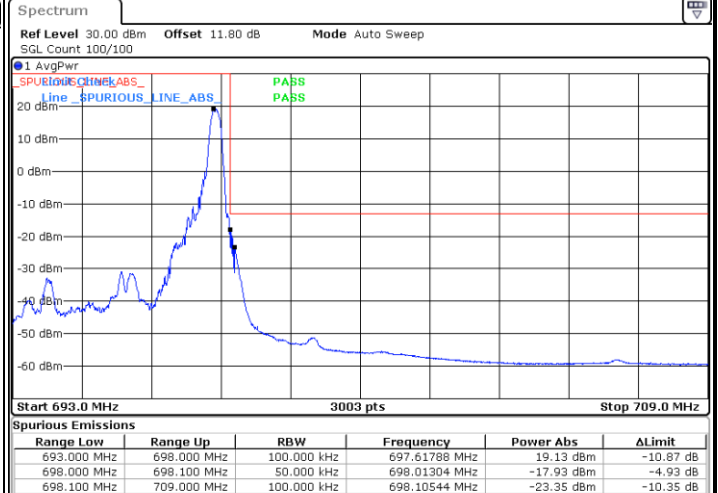


LTE Band 71 / 5MHz / 64QAM

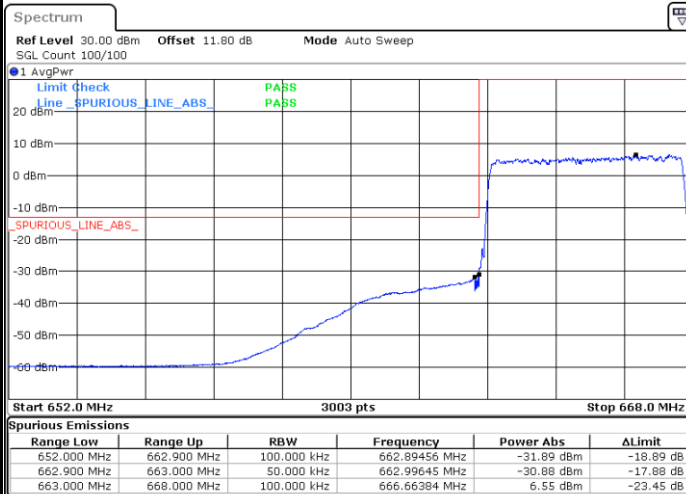
Lowest Band Edge / 1RB



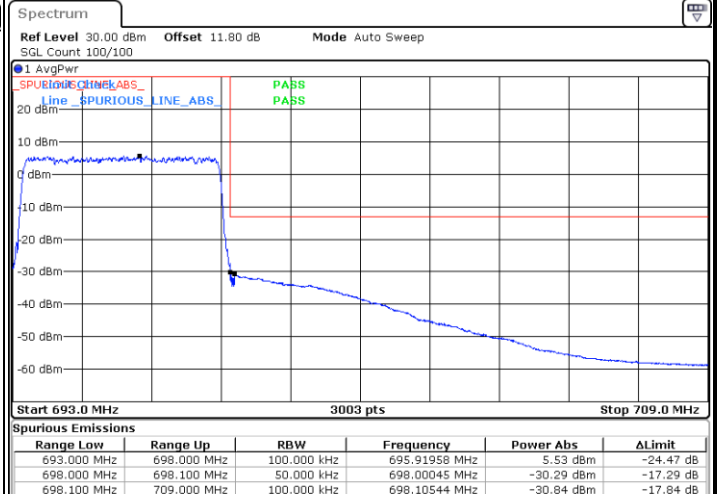
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



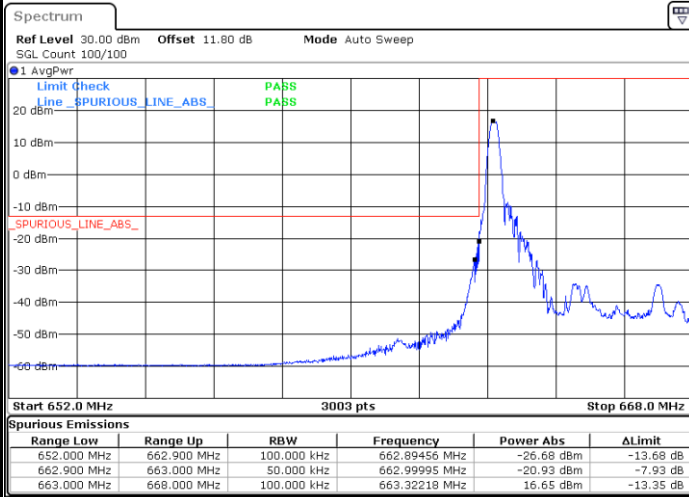
Highest Band Edge / Full RB



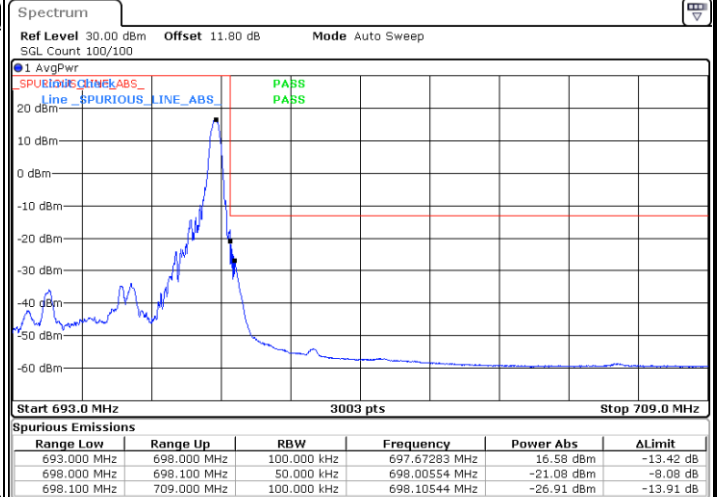


LTE Band 71 / 5MHz / 256QAM

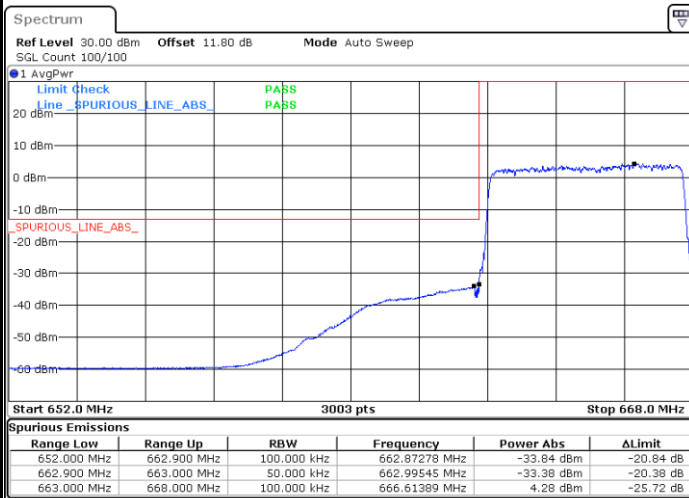
Lowest Band Edge / 1RB



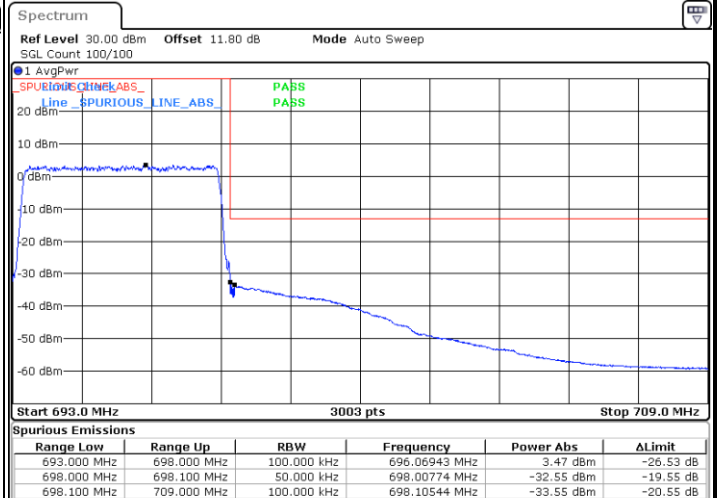
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



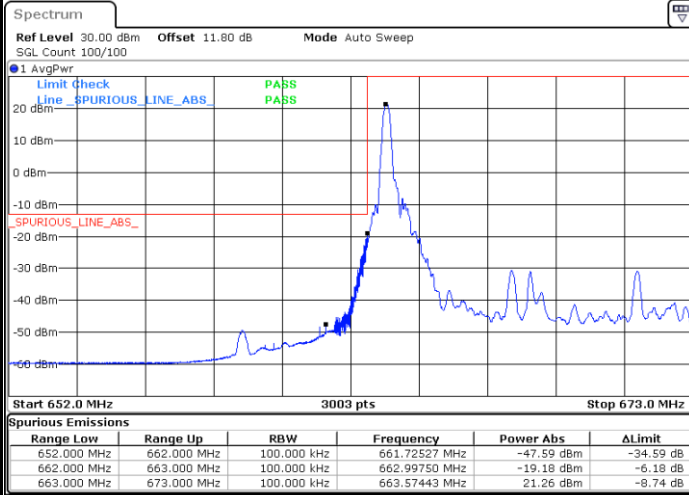
Highest Band Edge / Full RB



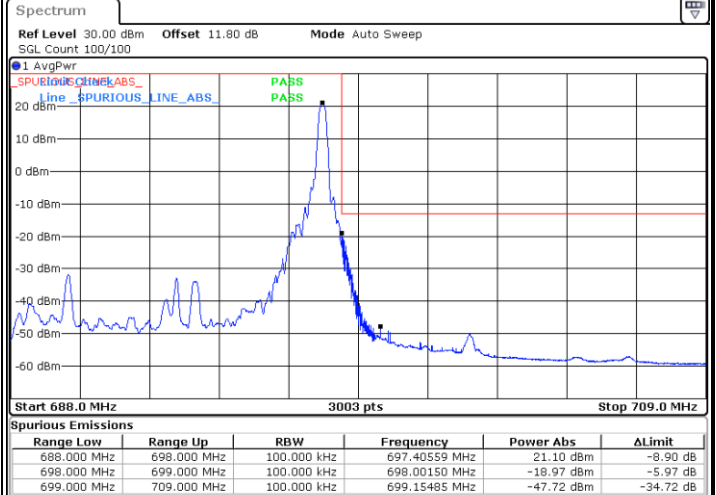


LTE Band 71 / 10MHz / QPSK

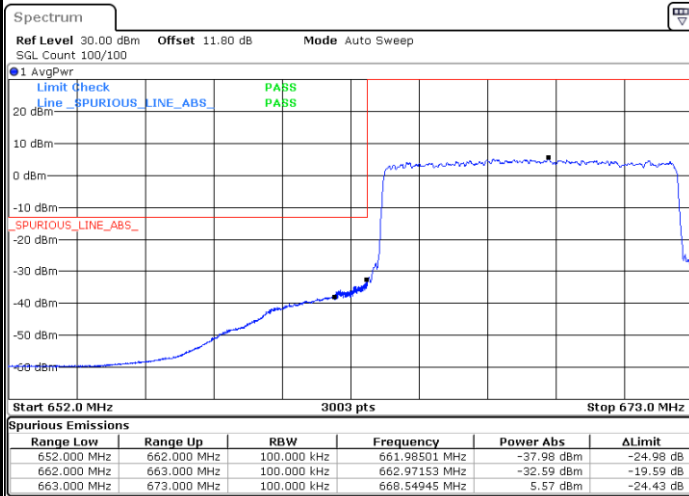
Lowest Band Edge / 1 RB



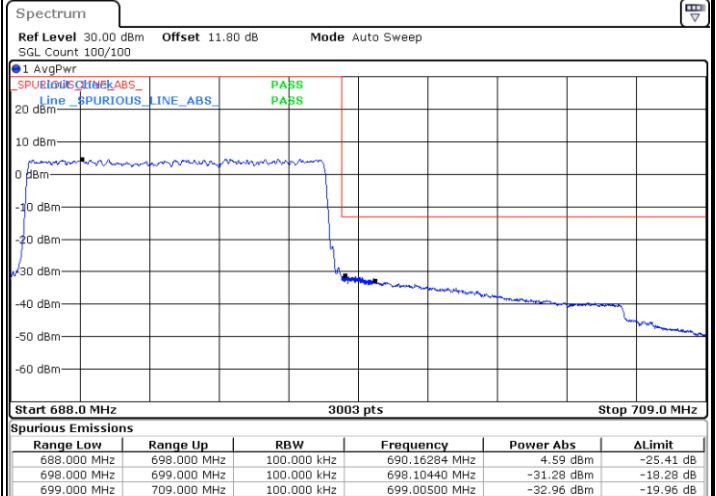
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



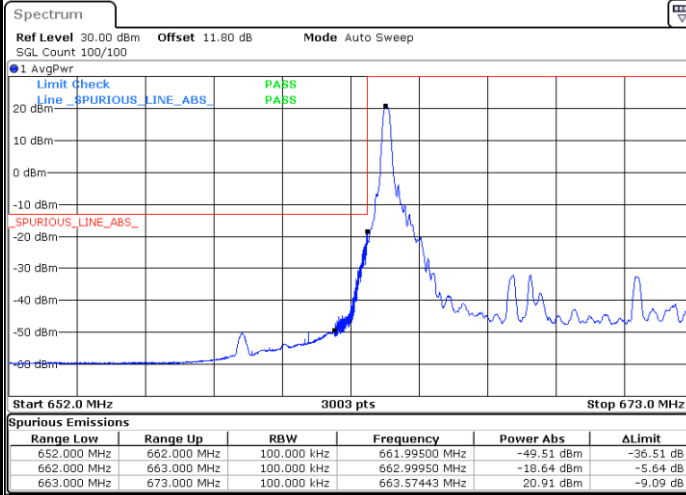
Highest Band Edge / Full RB



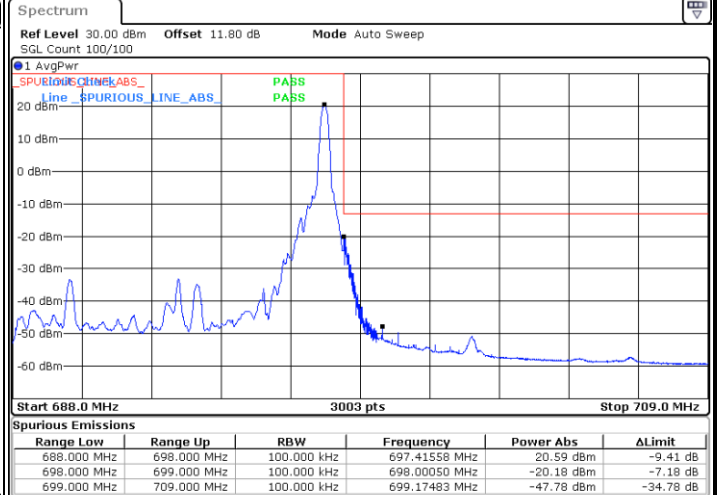


LTE Band 71 / 10MHz / 16QAM

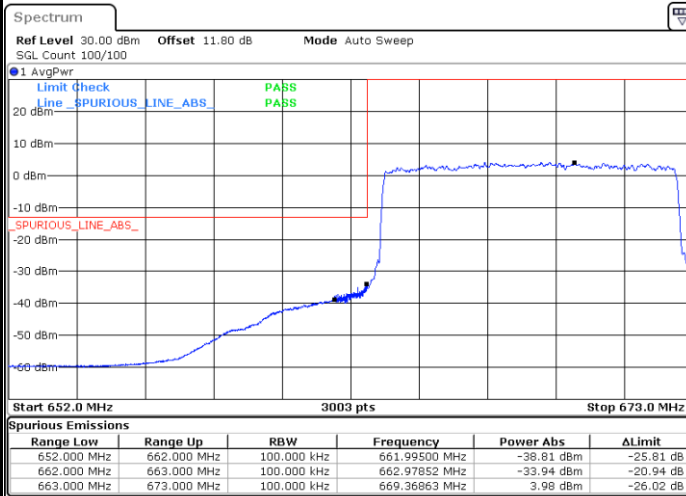
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

