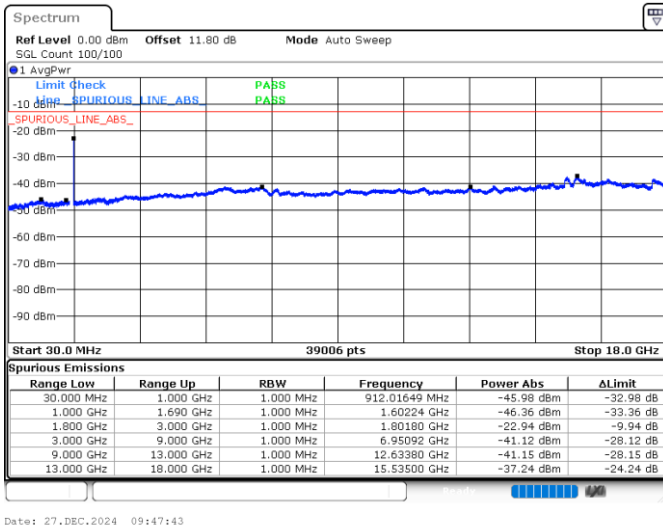




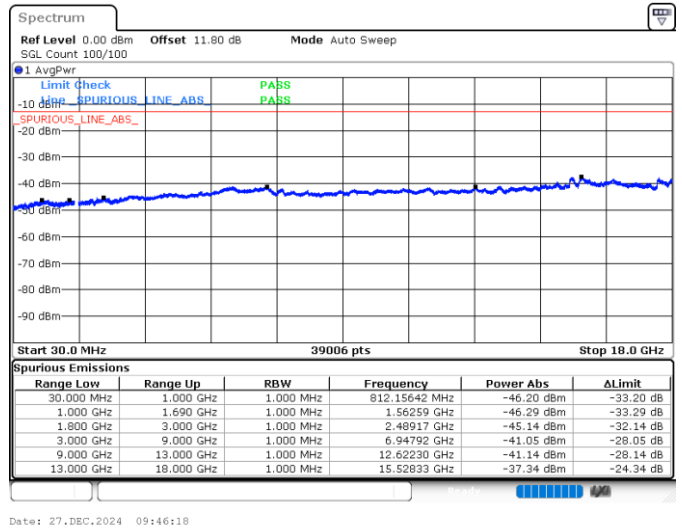
LTE Band 66C / 5MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99



Highest Channel / 1RB24 and 1RB0

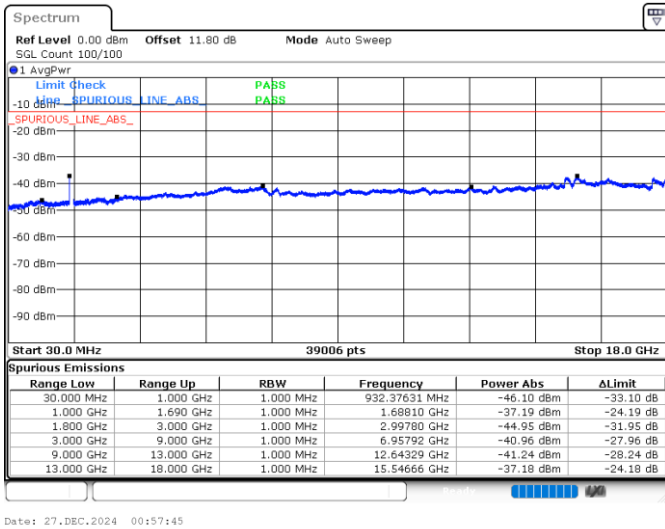




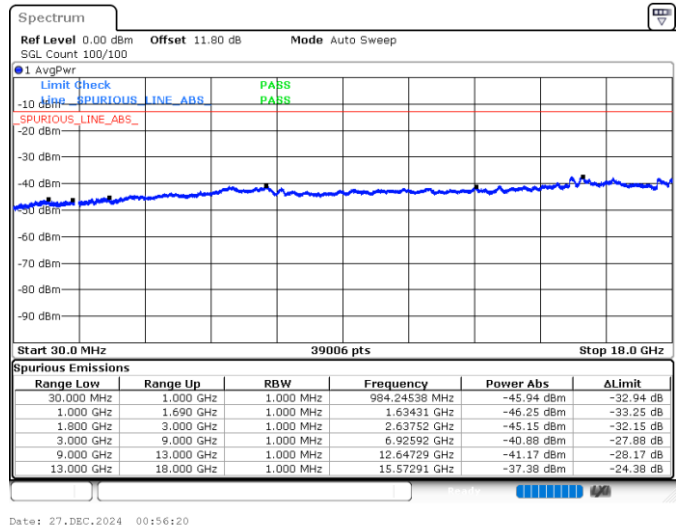
LTE Band 66C / 10MHz+15MHz

QPSK

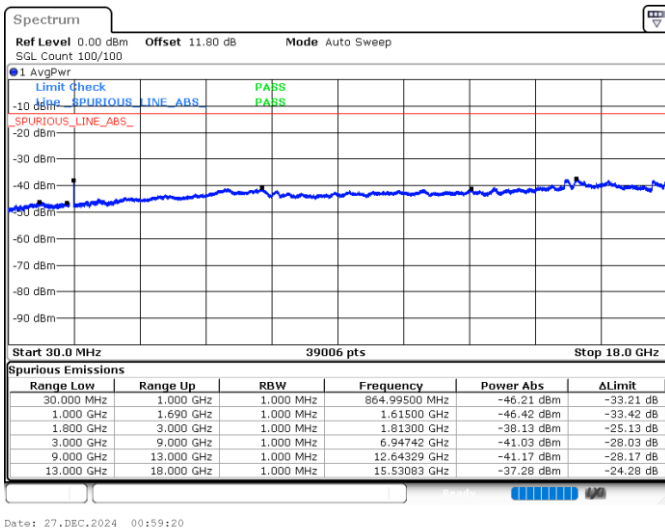
Lowest Channel / 1RB0 and 1RB74



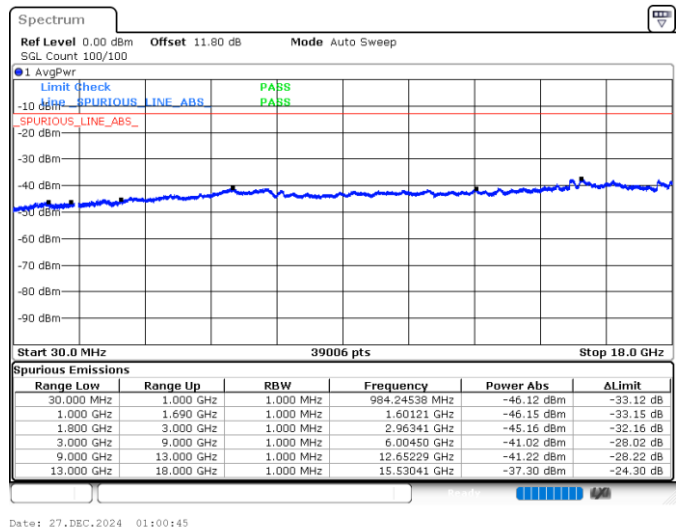
Lowest Channel / 1RB49 and 1RB0



MiddleChannel / 1RB0 and 1RB74



Middle Channel / 1RB49 and 1RB0

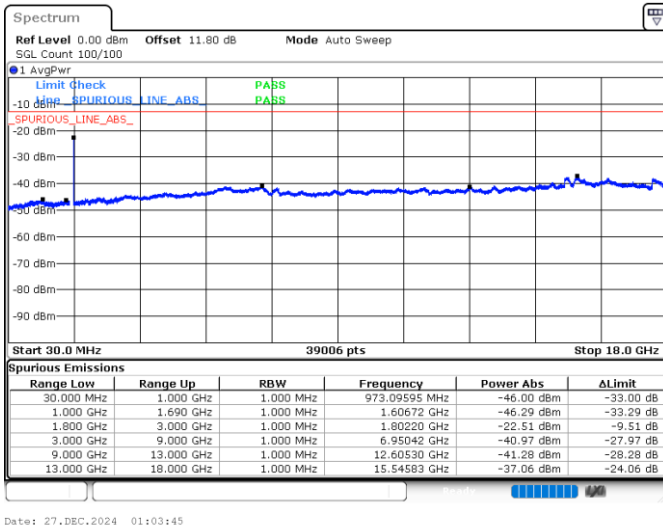




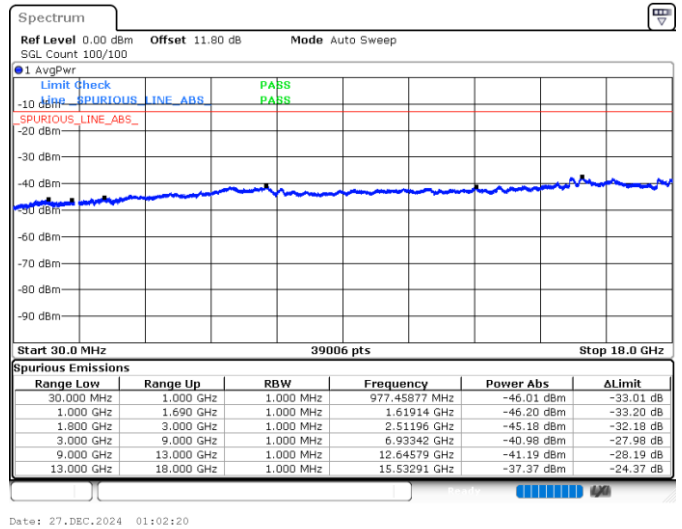
LTE Band 66C / 10MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74



Highest Channel / 1RB49 and 1RB0

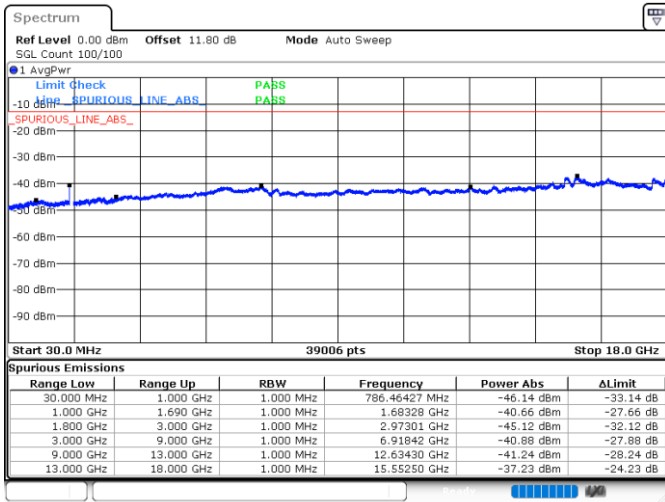




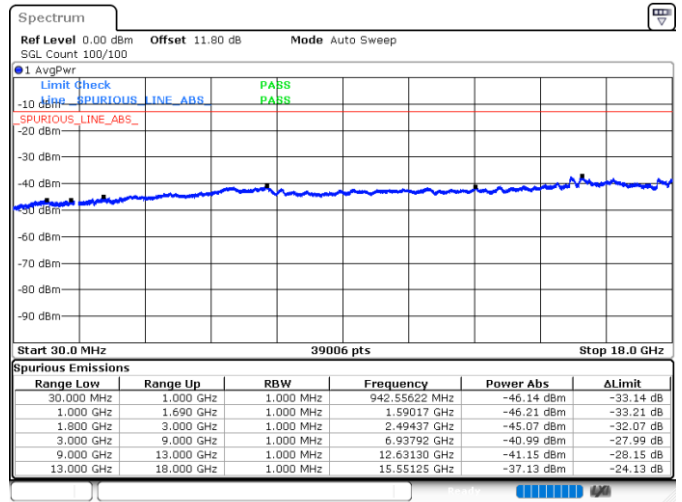
LTE Band 66C / 10MHz+20MHz

QPSK

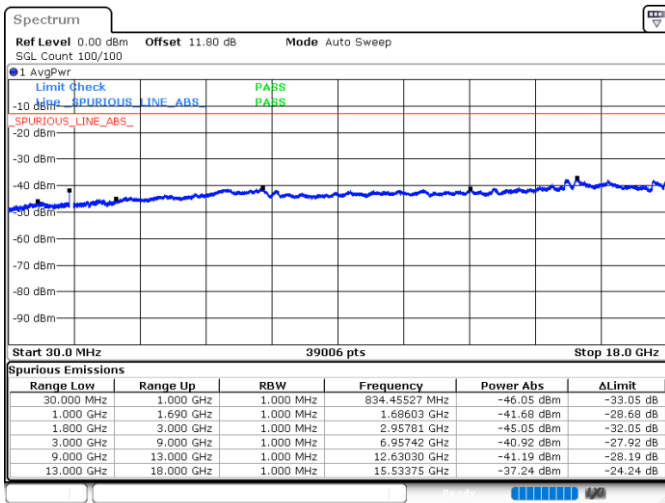
Lowest Channel / 1RB0 and 1RB99



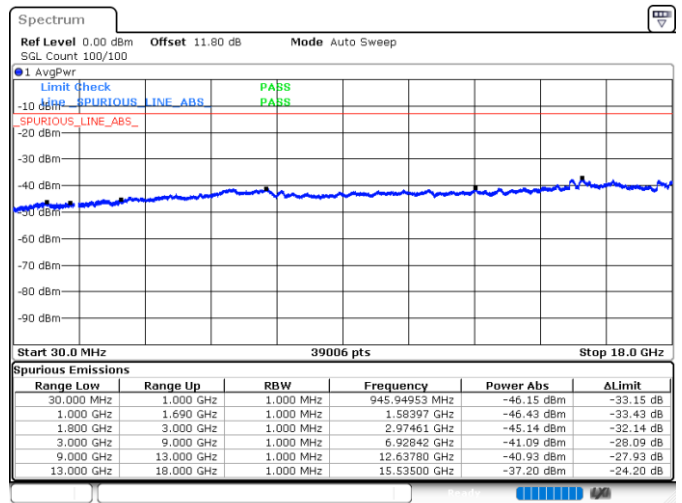
Lowest Channel / 1RB49 and 1RB0



Middle Channel / 1RB0 and 1RB99



Middle Channel / 1RB49 and 1RB0

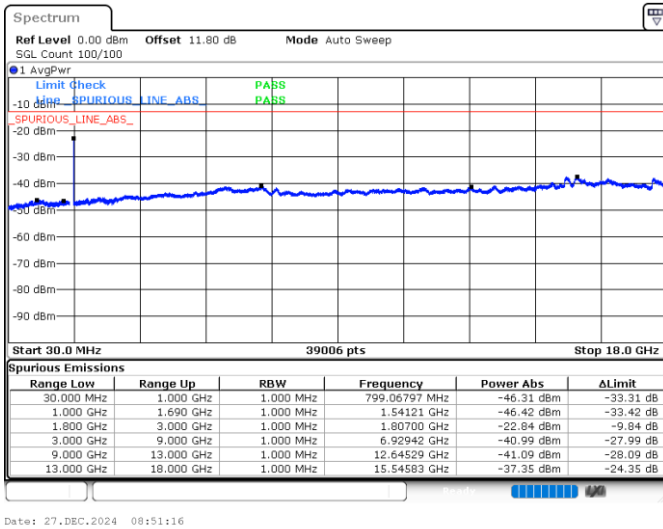




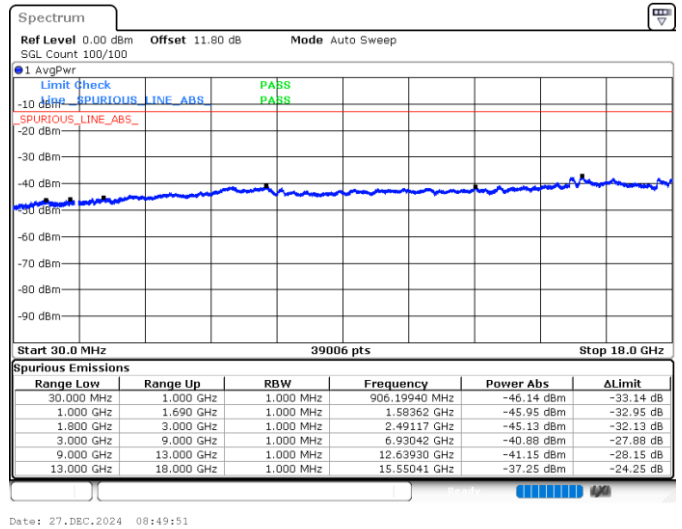
LTE Band 66C / 10MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99



Highest Channel / 1RB49 and 1RB0

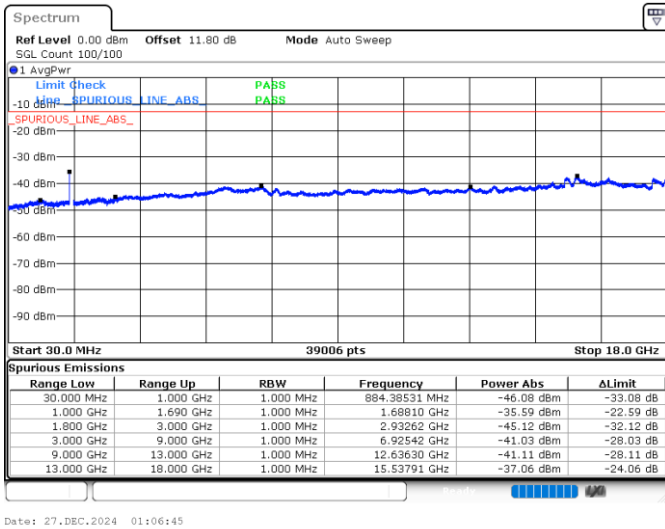




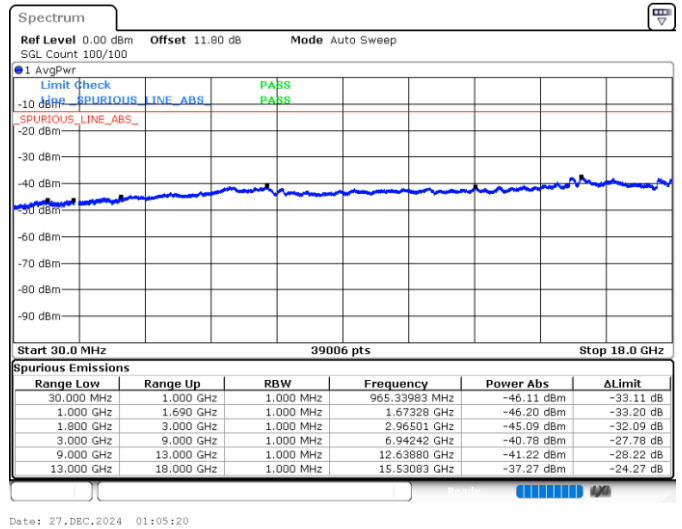
LTE Band 66C / 15MHz+10MHz

QPSK

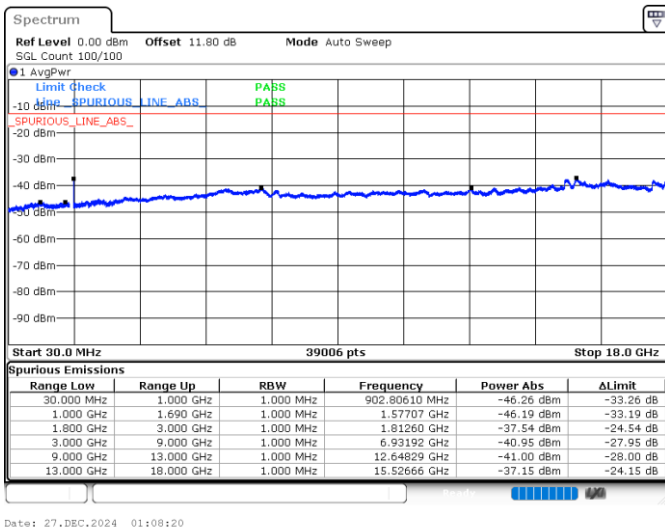
Lowest Channel / 1RB0 and 1RB49



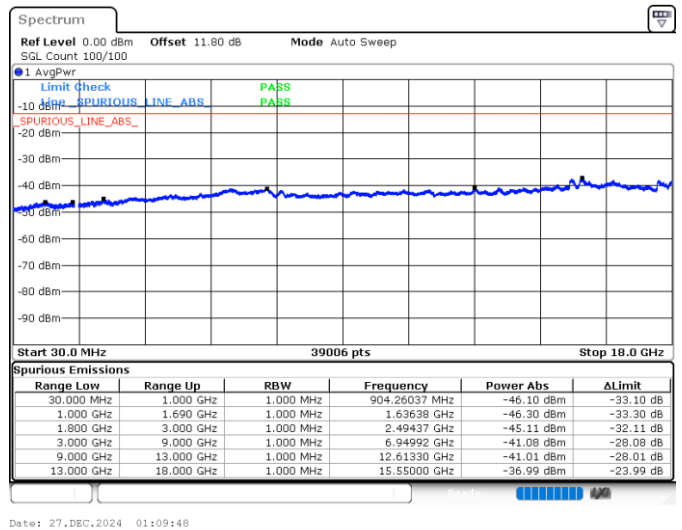
Lowest Channel / 1RB74 and 1RB0



Middle Channel / 1RB0 and 1RB49



Middle Channel / 1RB74 and 1RB0

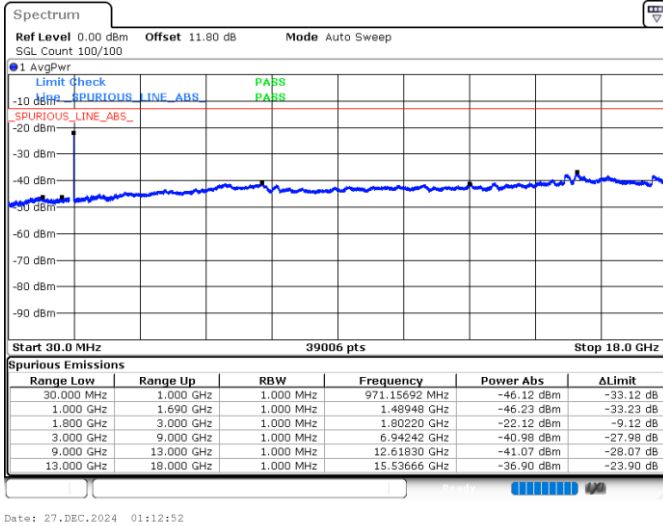




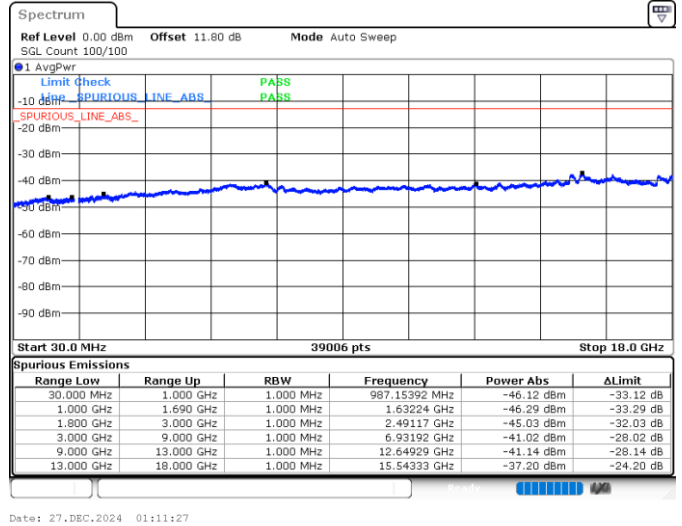
LTE Band 66C / 15MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49



Highest Channel / 1RB74 and 1RB0

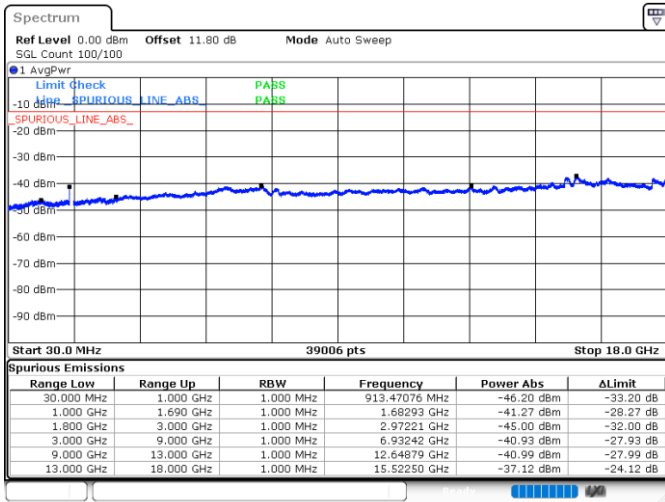




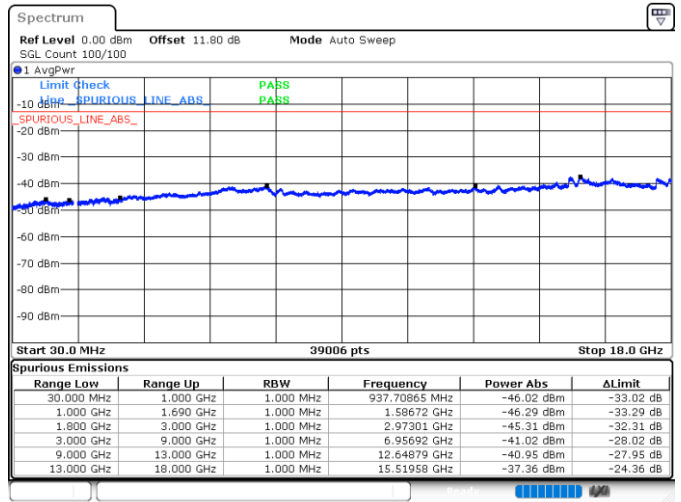
LTE Band 66C / 15MHz+15MHz

QPSK

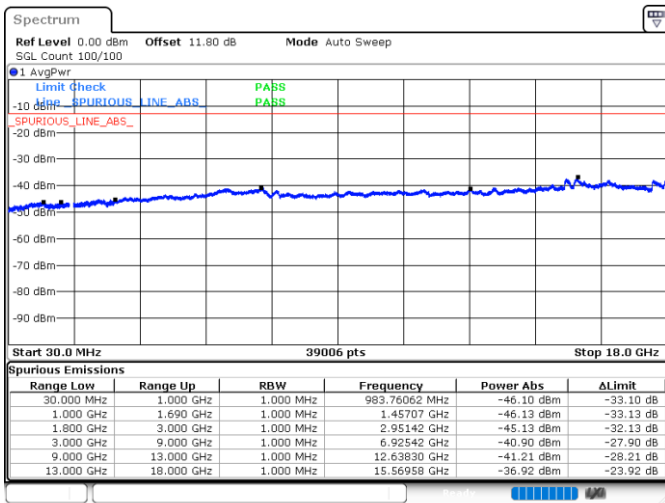
Lowest Channel / 1RB0 and 1RB74



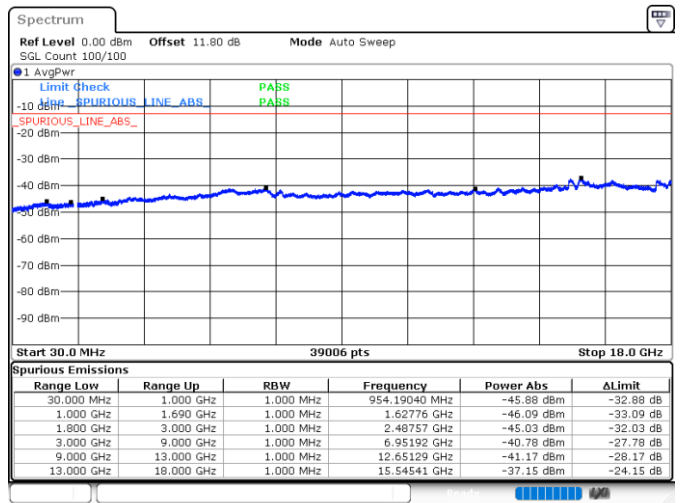
Lowest Channel / 1RB74 and 1RB0



Middle Channel / 1RB0 and 1RB74



Middle Channel / 1RB74 and 1RB0



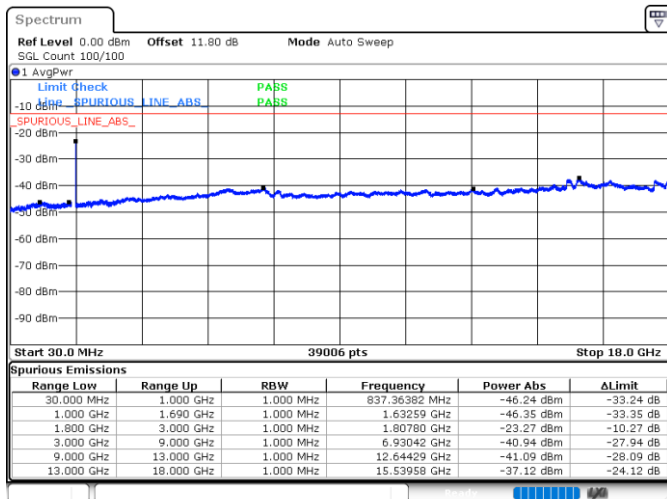


LTE Band 66C / 15MHz+15MHz

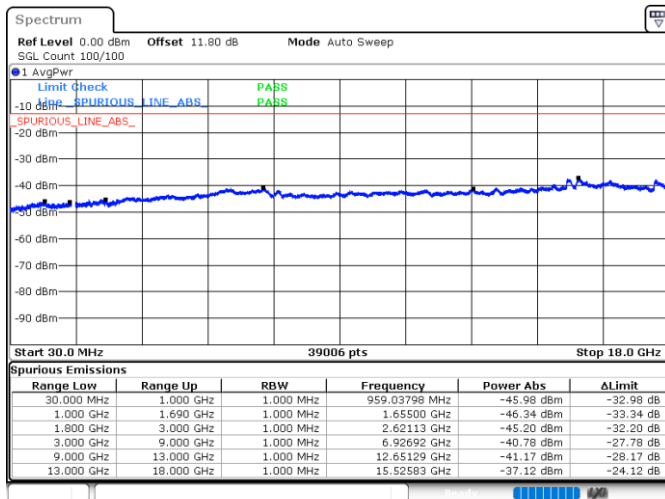
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



Date: 27.DEC.2024 09:08:49



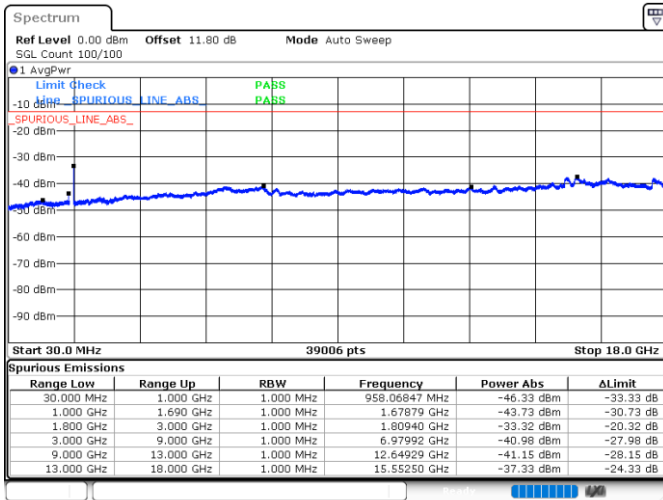
Date: 27.DEC.2024 09:07:29



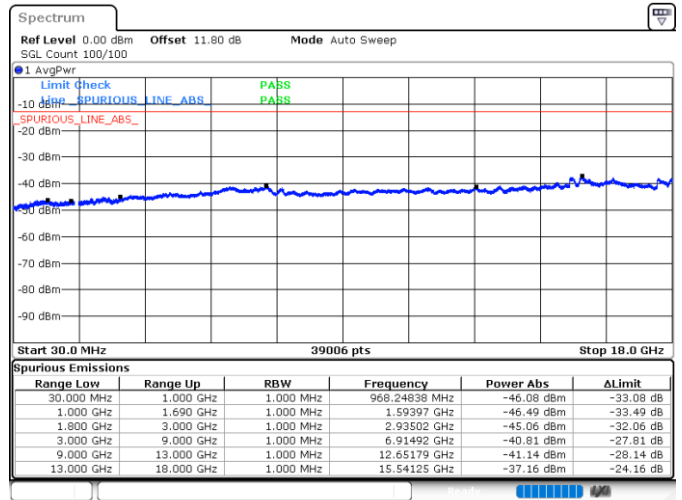
LTE Band 66C / 15MHz+20MHz

QPSK

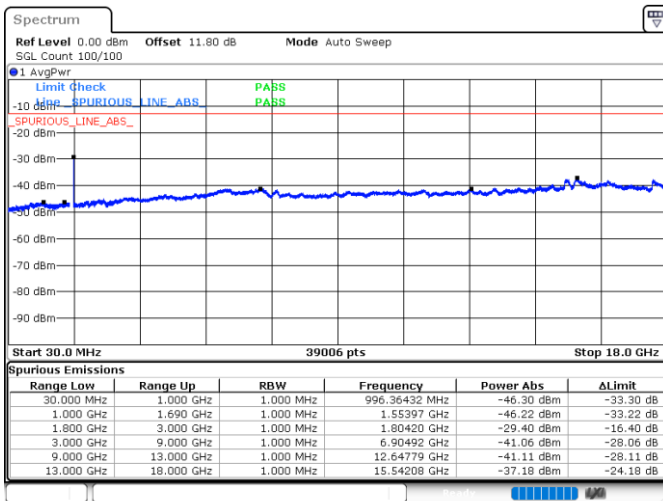
Lowest Channel / 1RB0 and 1RB99



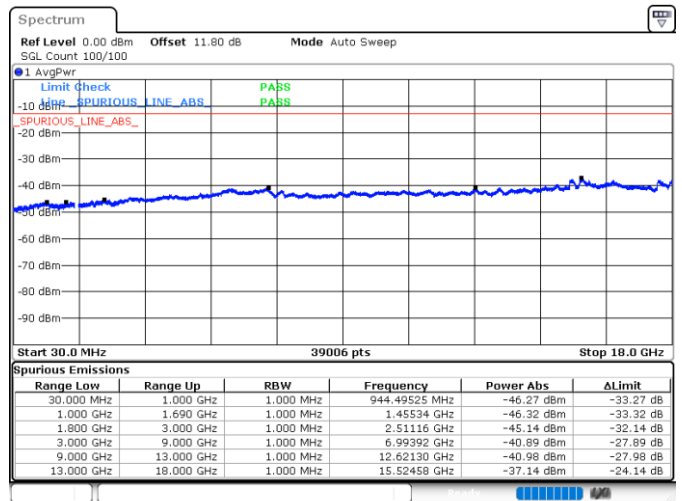
Lowest Channel / 1RB74 and 1RB0



Middle Channel / 1RB0 and 1RB99



Middle Channel / 1RB74 and 1RB0

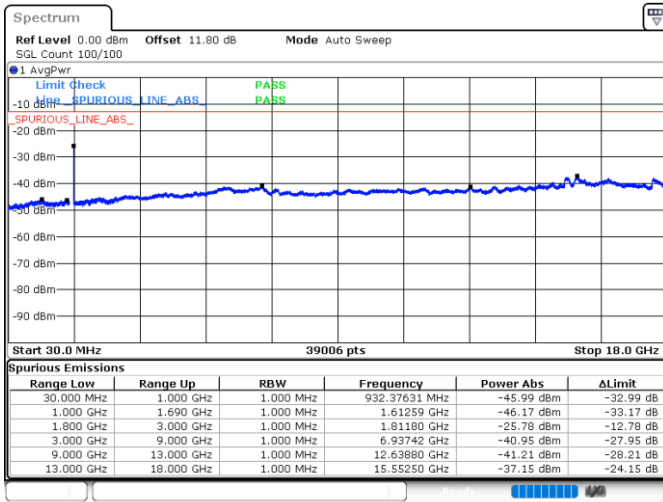




LTE Band 66C / 15MHz+20MHz

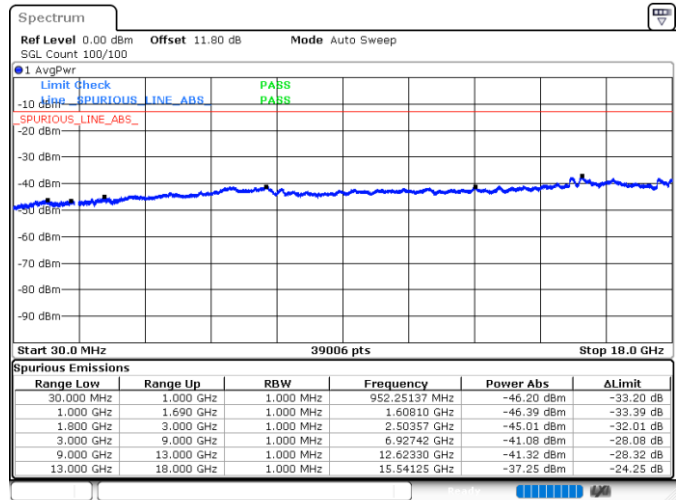
QPSK

Highest Channel / 1RB0 and 1RB99



Date: 27.DEC.2024 09:17:53

Highest Channel / 1RB74 and 1RB0



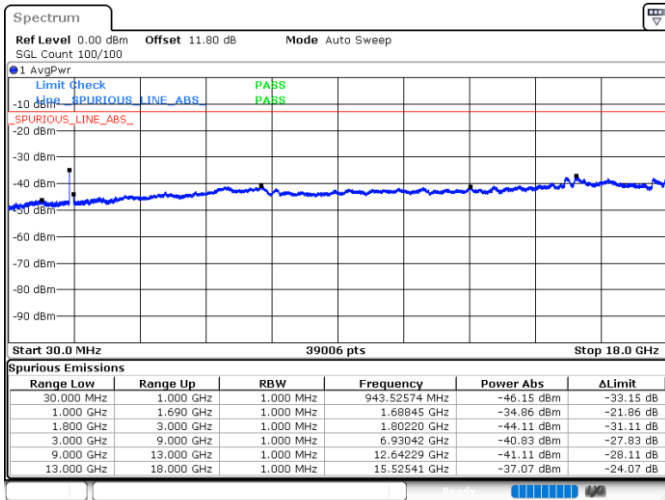
Date: 27.DEC.2024 09:16:28



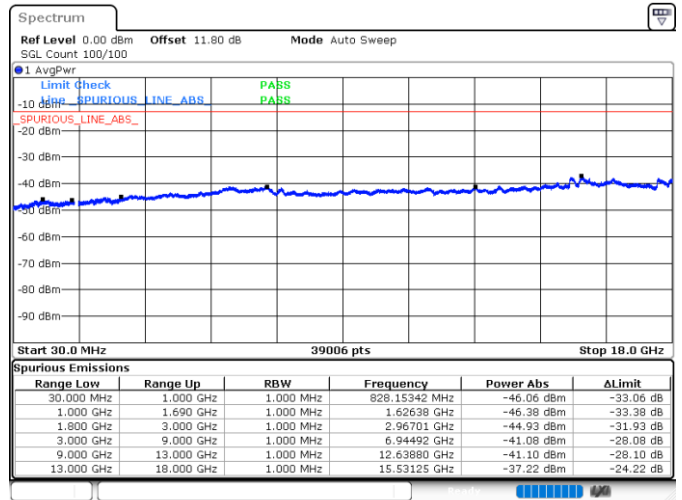
LTE Band 66C / 20MHz+5MHz

QPSK

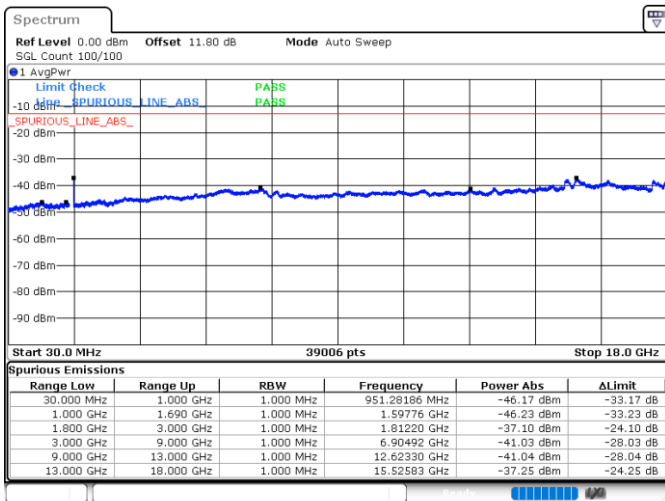
Lowest Channel / 1RB0 and 1RB24



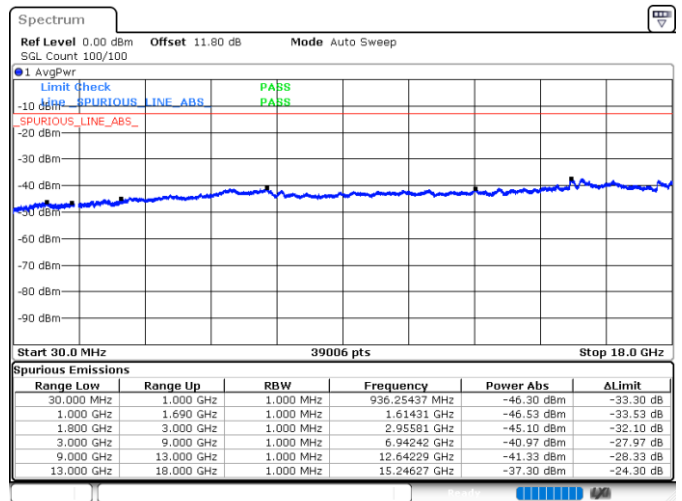
Lowest Channel / 1RB99 and 1RB0



Middle Channel / 1RB0 and 1RB24



Middle Channel / 1RB99 and 1RB0

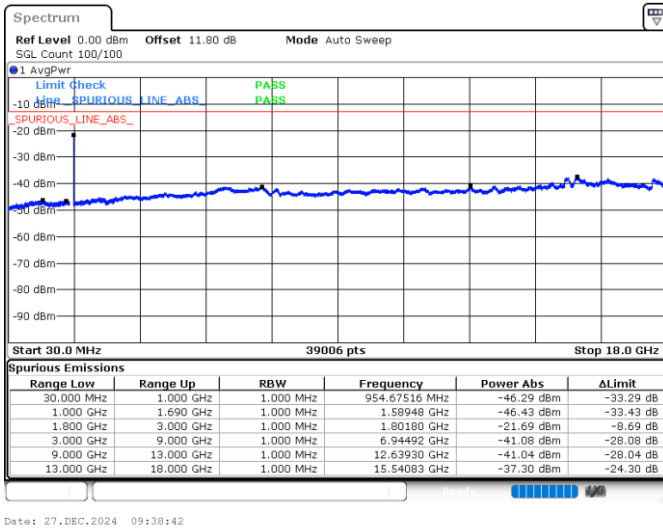




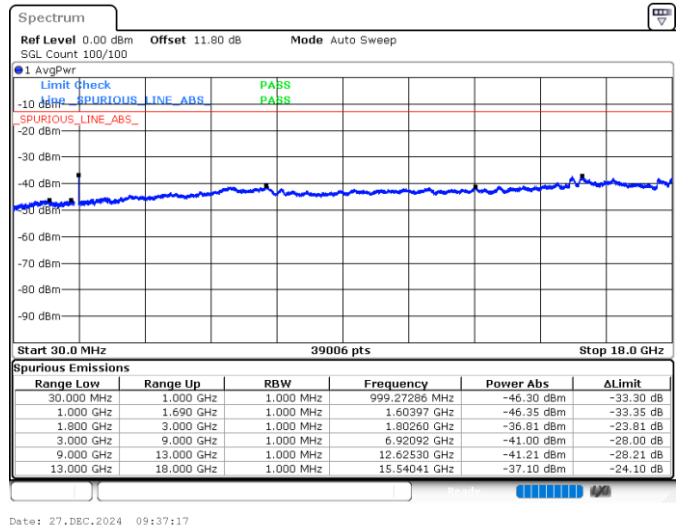
LTE Band 66C / 20MHz+5MHz

QPSK

Highest Channel / 1RB0 and 1RB24



Highest Channel / 1RB99 and 1RB0

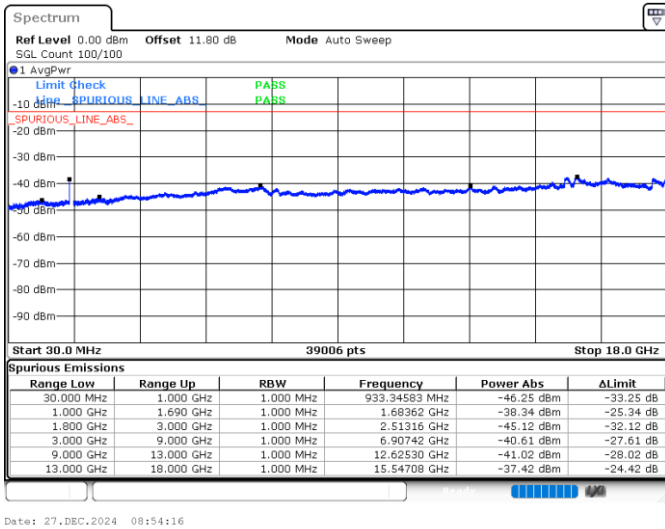




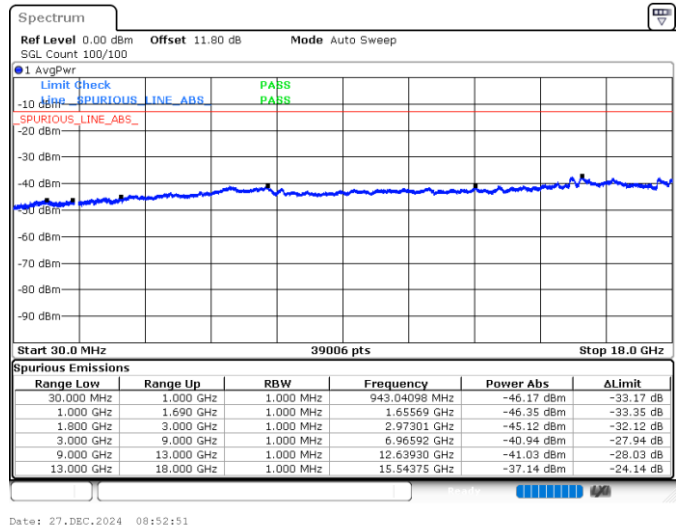
LTE Band 66C / 20MHz+10MHz

QPSK

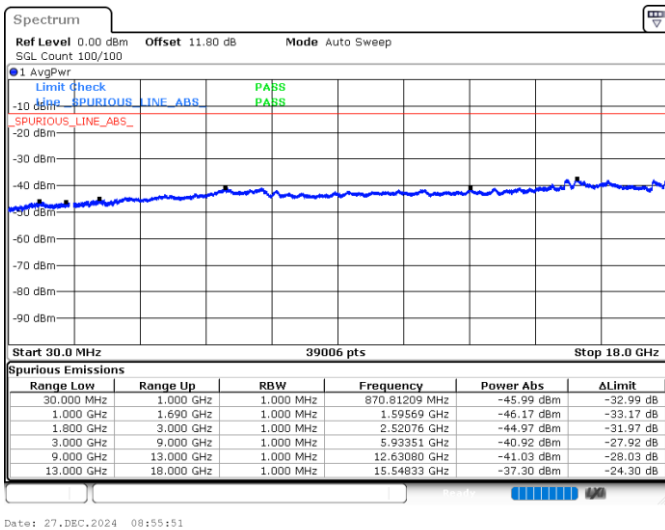
Lowest Channel / 1RB0 and 1RB49



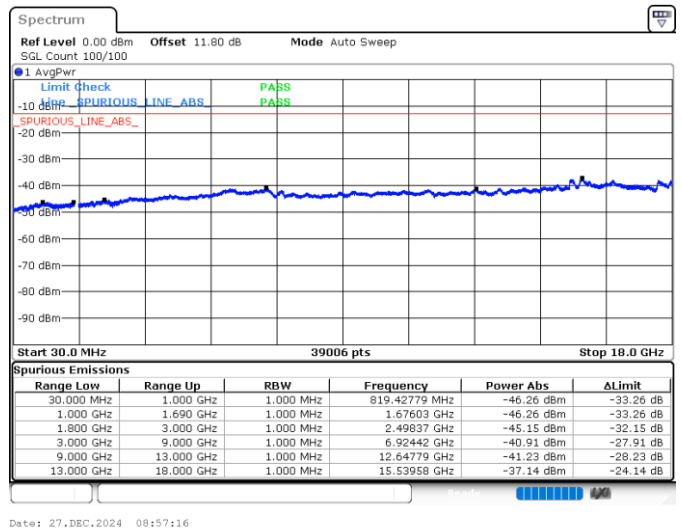
Lowest Channel / 1RB99 and 1RB0



Middle Channel / 1RB0 and 1RB49



Middle Channel / 1RB99 and 1RB0

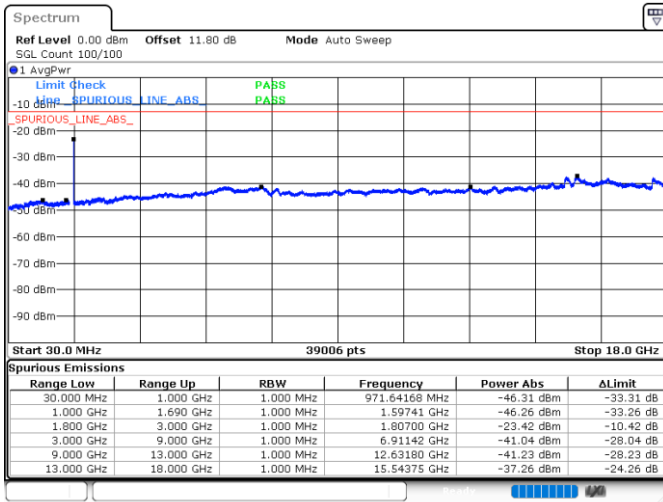




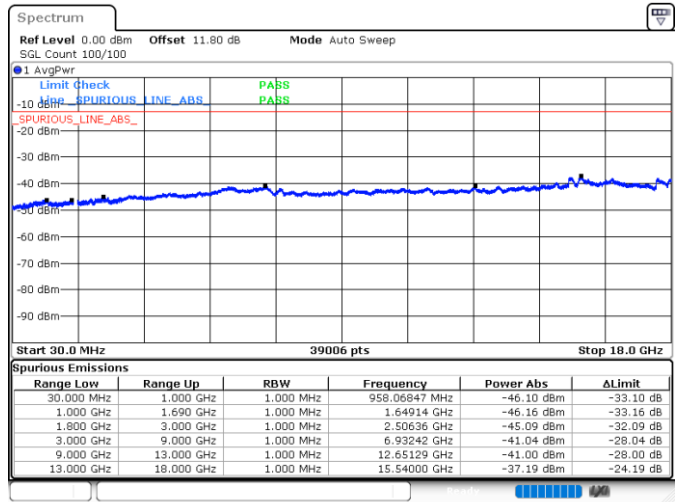
LTE Band 66C / 20MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49



Highest Channel / 1RB99 and 1RB0

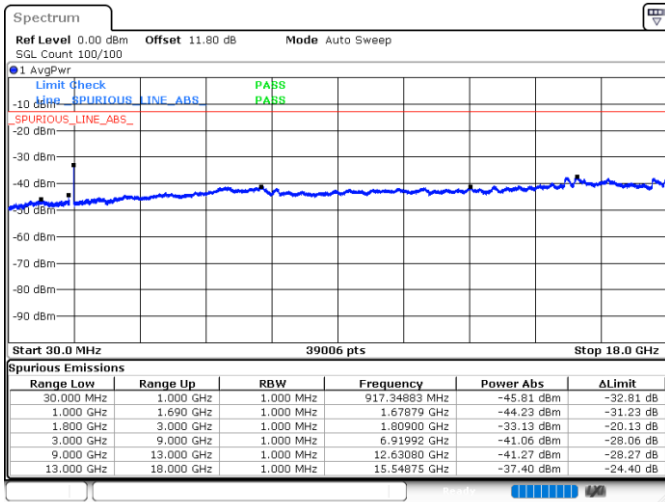




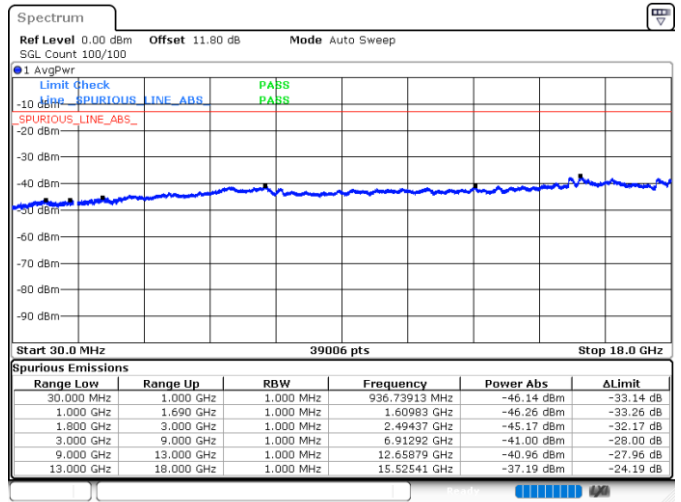
LTE Band 66C / 20MHz+15MHz

QPSK

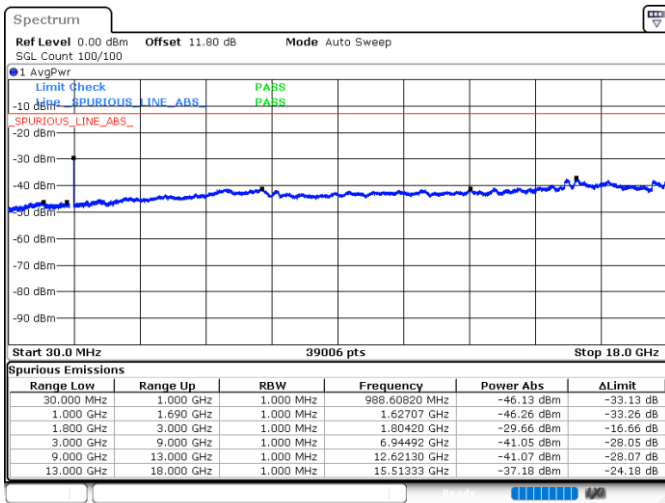
Lowest Channel / 1RB0 and 1RB74



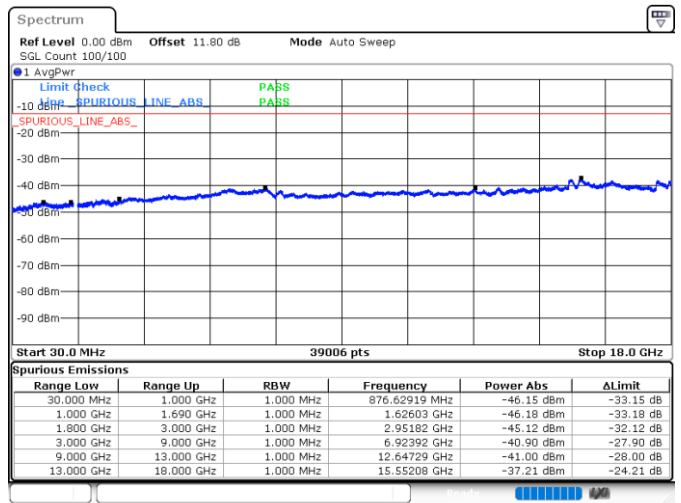
Lowest Channel / 1RB99 and 1RB0



Middle Channel / 1RB0 and 1RB74



Middle Channel / 1RB99 and 1RB0

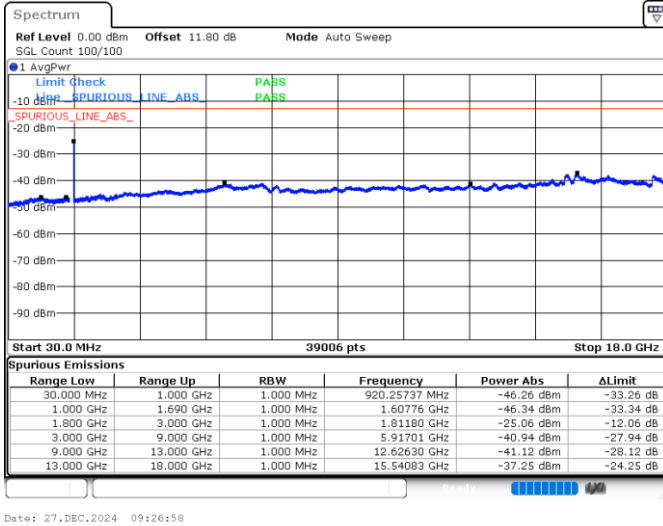




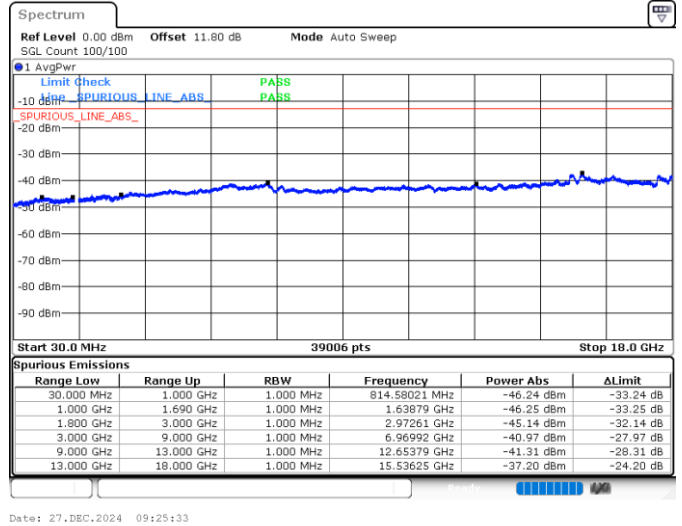
LTE Band 66C / 20MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74



Highest Channel / 1RB99 and 1RB0

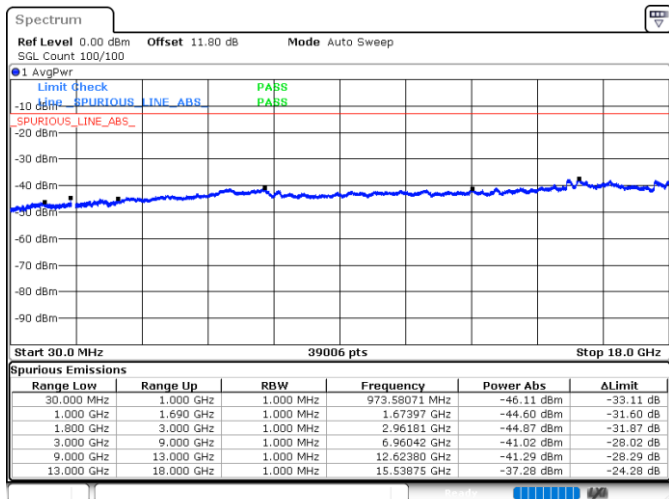




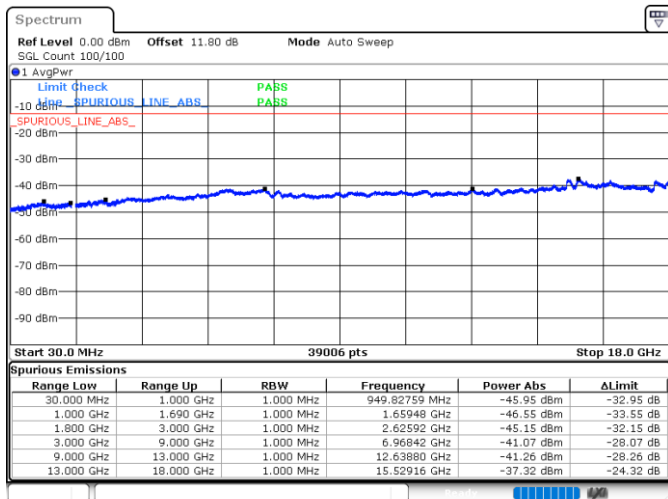
LTE Band 66C / 20MHz+20MHz

QPSK

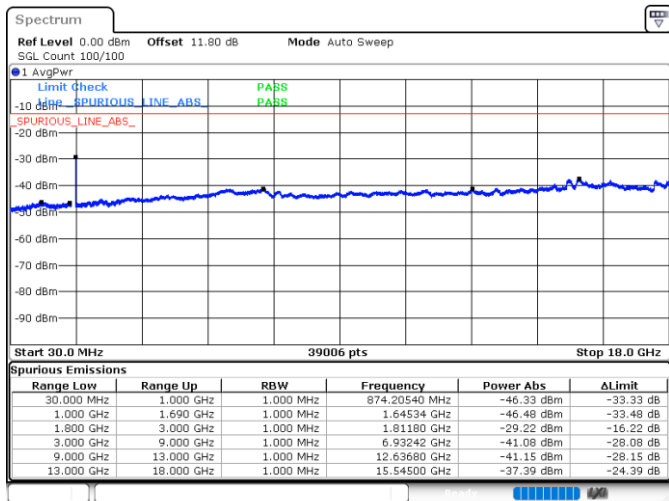
Lowest Channel / 1RB0 and 1RB99



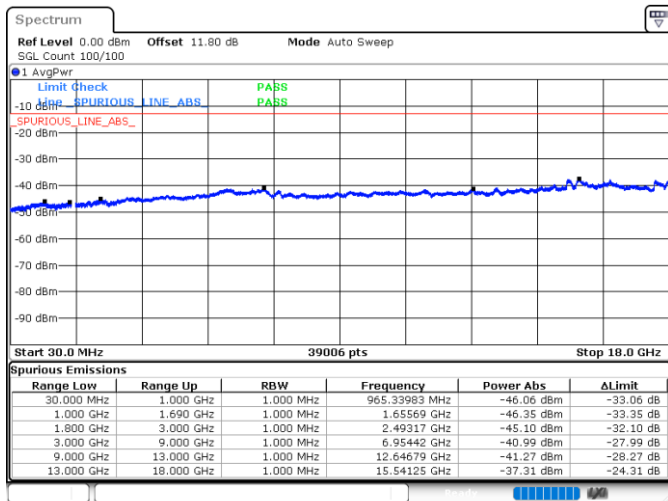
Lowest Channel / 1RB99 and 1RB0



MiddleChannel / 1RB0 and 1RB99



Middle Channel / 1RB99 and 1RB0

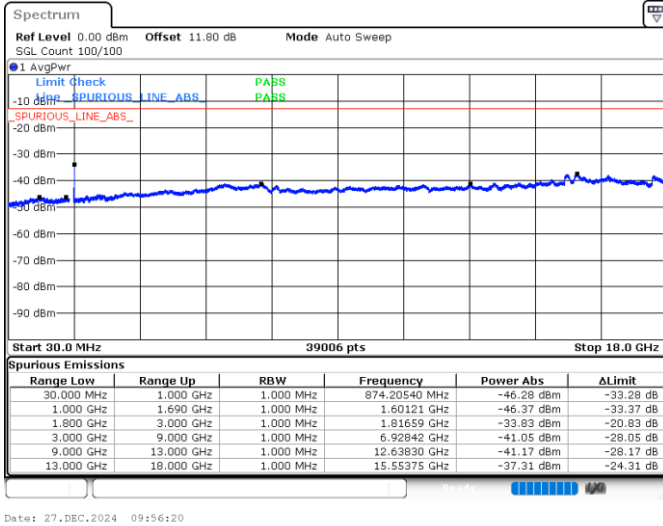




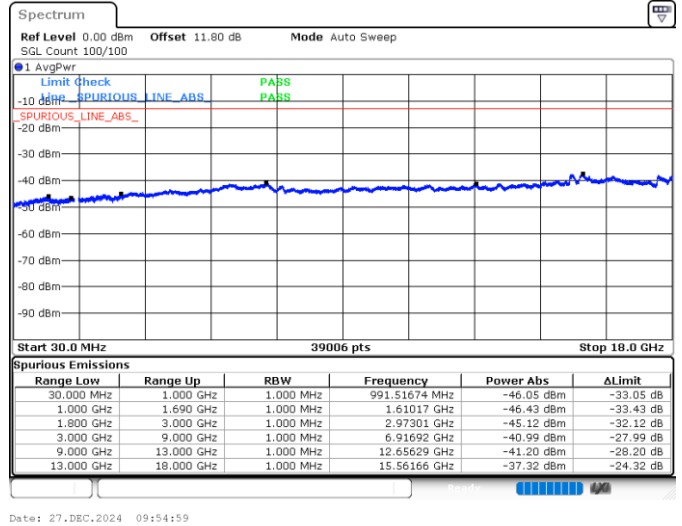
LTE Band 66C / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99



Highest Channel / 1RB99 and 1RB0





LTE Band 71

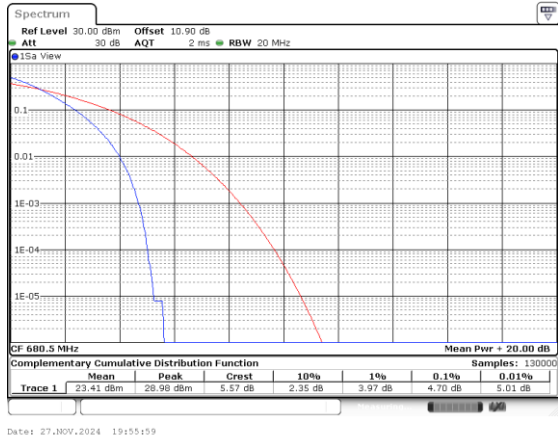
Peak-to-Average Ratio

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	4.70	5.62	6.12	6.52	PASS



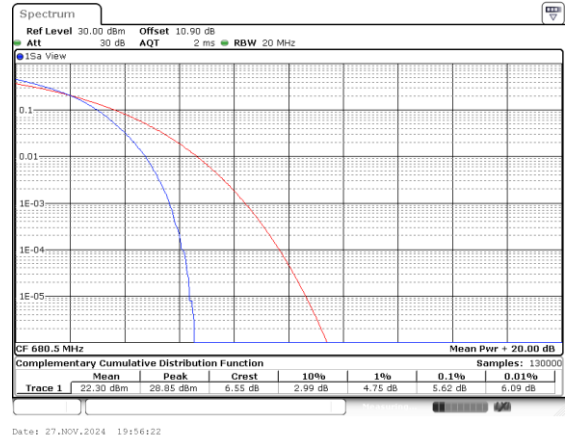
LTE Band 71 / 20MHz / QPSK

Middle Channel / Full RB



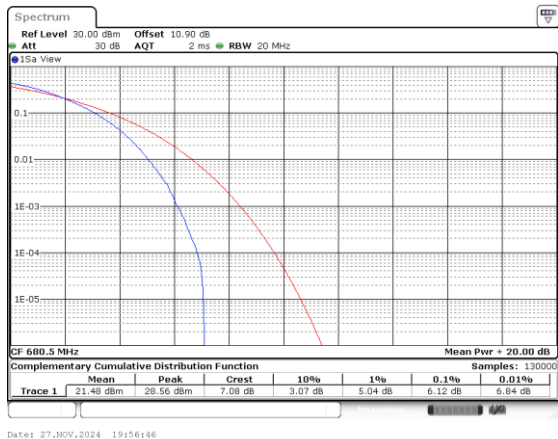
LTE Band 71 / 20MHz / 16QAM

Middle Channel / Full RB



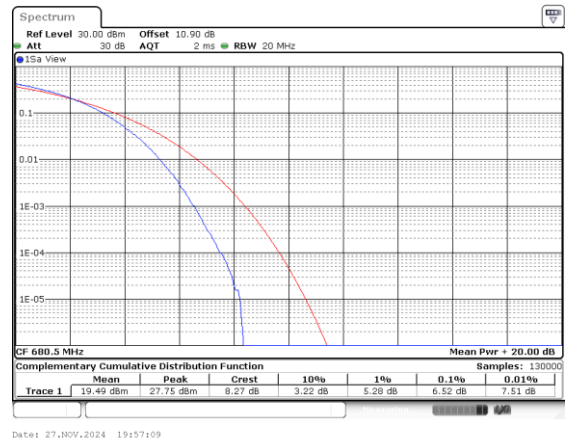
LTE Band 71 / 20MHz / 64QAM

Middle Channel / Full RB



LTE Band 71 / 20MHz / 256QAM

Middle Channel / Full RB



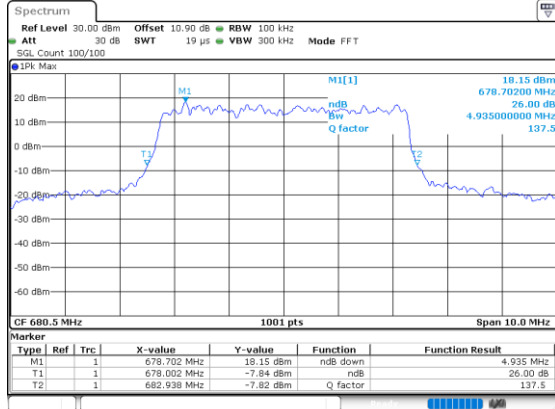
**26dB Bandwidth**

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	-	-	-	-	4.93	4.98	9.81	9.73	14.47	14.56	18.90	19.14
Mode	LTE Band 71 : 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	-	-	-	-	5.10	4.97	9.86	9.84	14.44	14.50	19.30	19.34

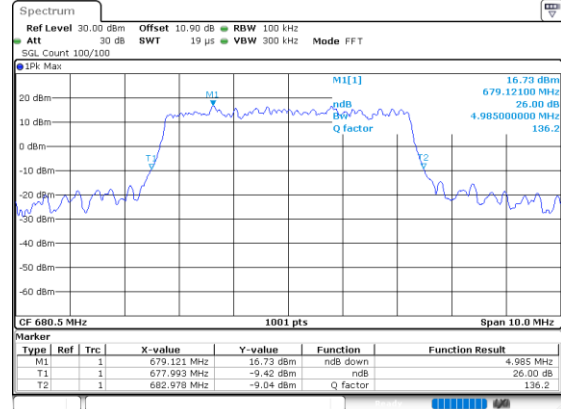


LTE Band 71

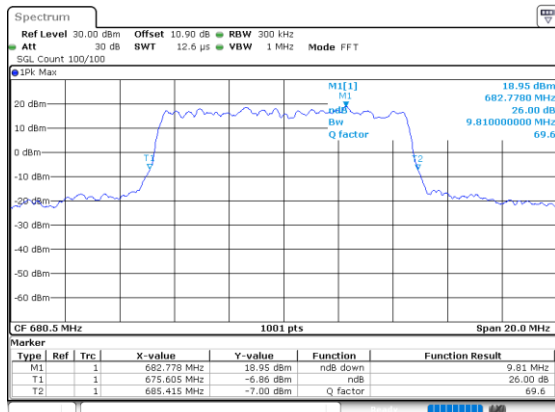
Middle Channel / 5MHz / QPSK



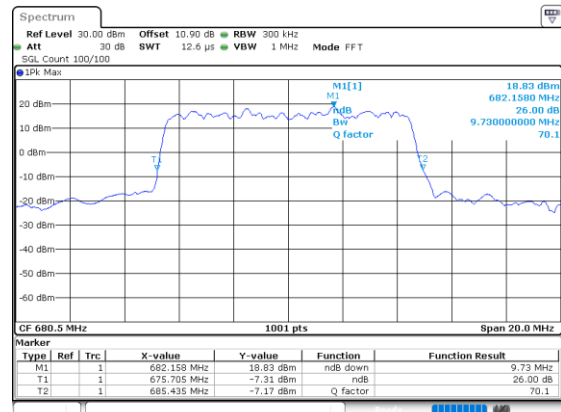
Middle Channel / 5MHz / 16QAM



Middle Channel / 10MHz / QPSK



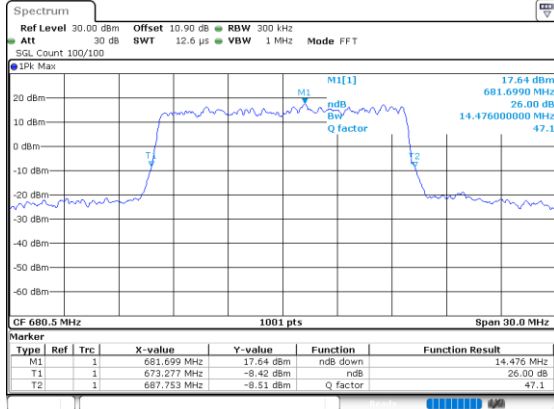
Middle Channel / 10MHz / 16QAM



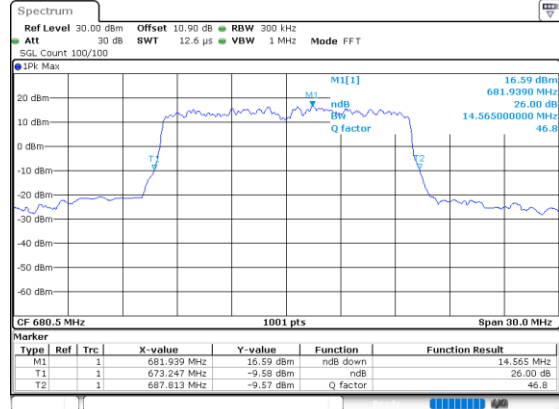


LTE Band 71

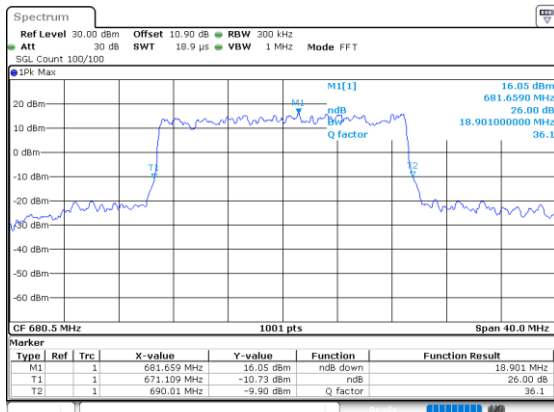
Middle Channel / 15MHz / QPSK



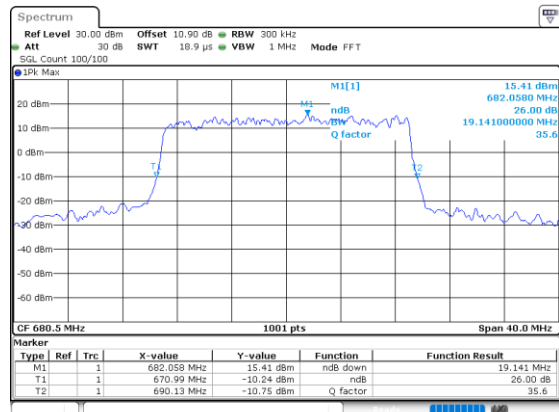
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK



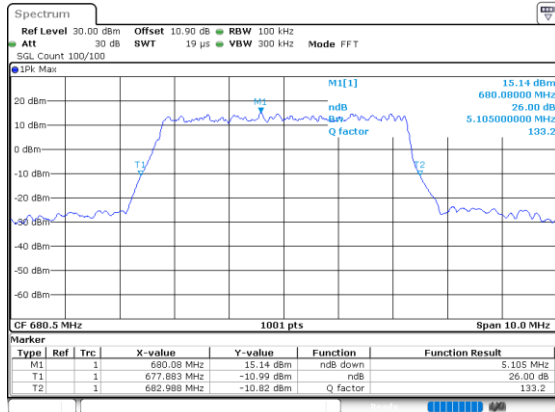
Middle Channel / 20MHz / 16QAM



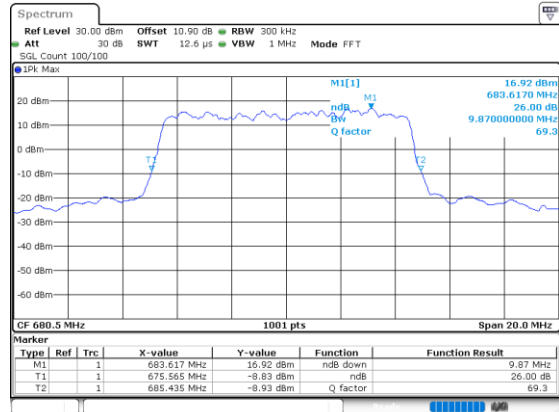


LTE Band 71

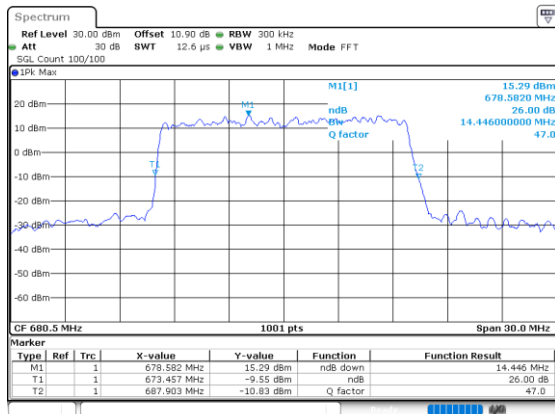
Middle Channel / 5MHz / 64QAM



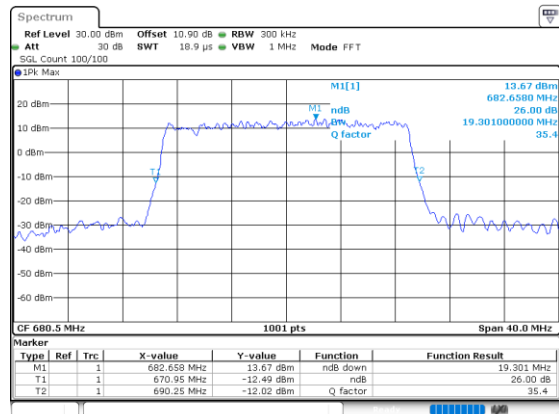
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



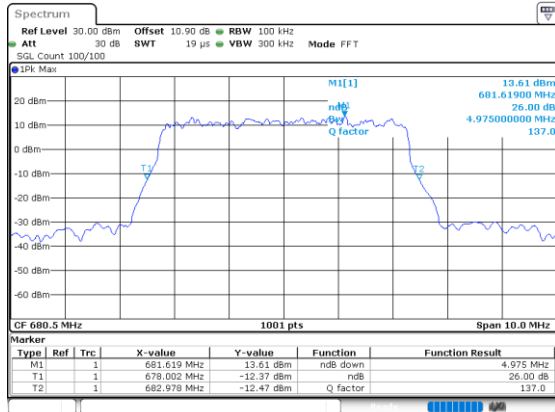
Middle Channel / 20MHz / 64QAM



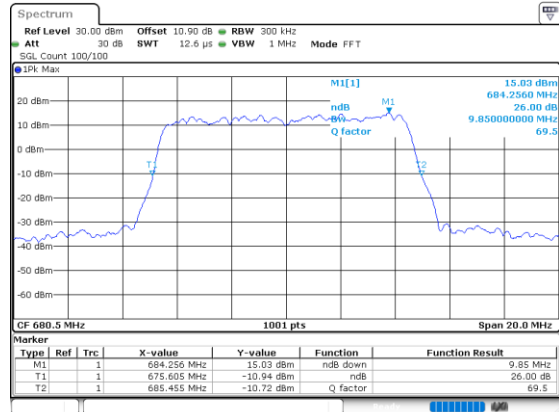


LTE Band 71

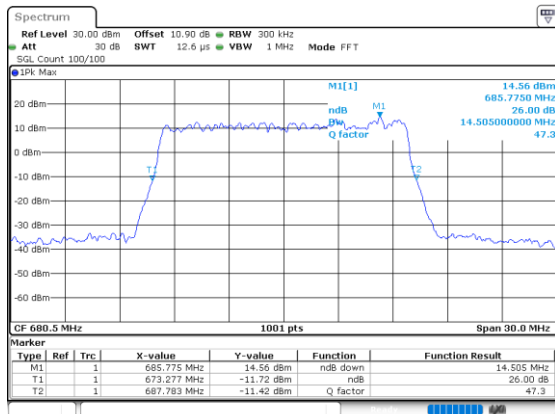
Middle Channel / 5MHz / 256QAM



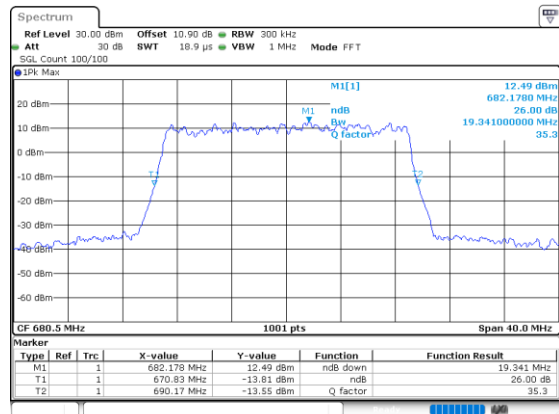
Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM



Middle Channel / 20MHz / 256QAM



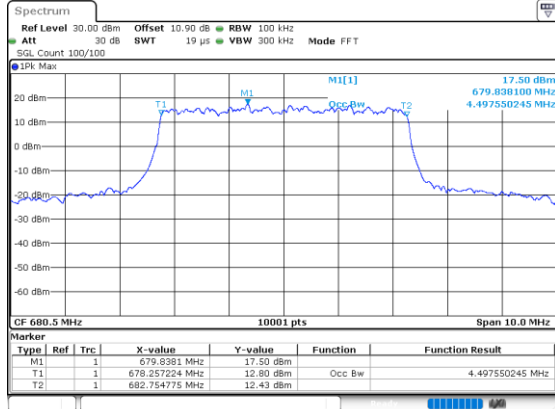
**Occupied Bandwidth**

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	4.51	9.07	9.05	13.47	13.43	17.86	17.81
Mode	LTE Band 71 : 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	-	-	-	-	4.47	4.48	8.99	8.98	13.41	13.39	17.88	17.87

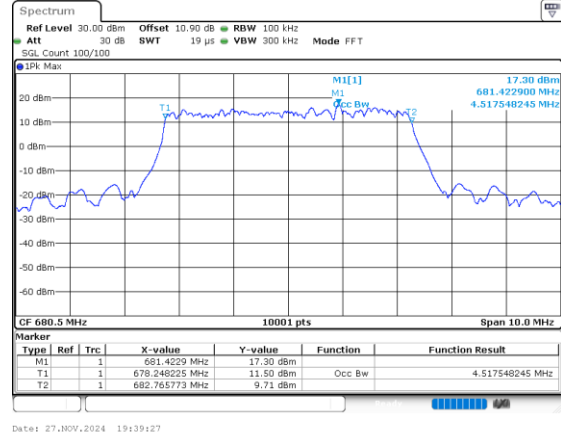


LTE Band 71

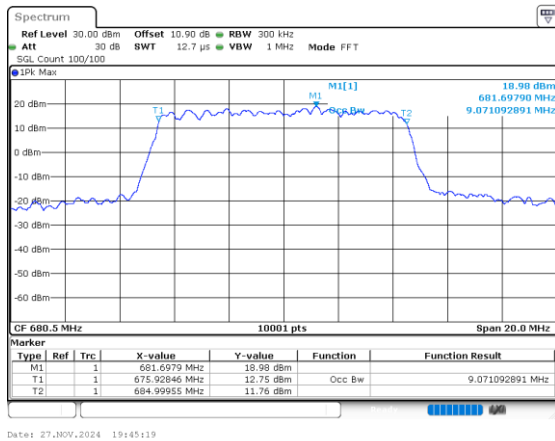
Middle Channel / 5MHz / QPSK



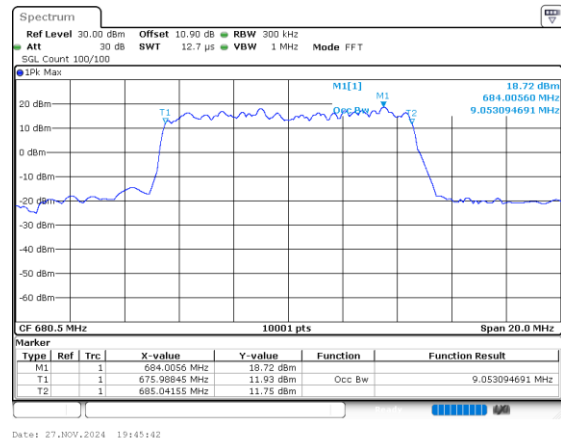
Middle Channel / 5MHz / 16QAM



Middle Channel / 10MHz / QPSK



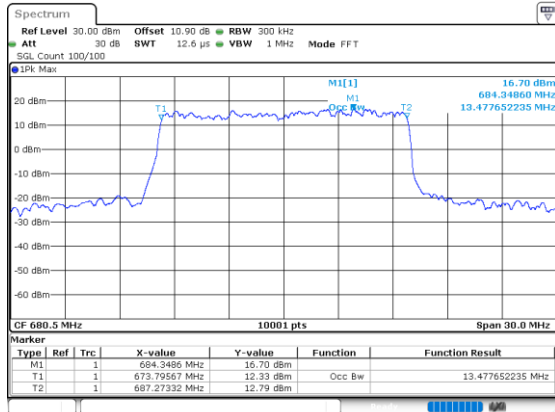
Middle Channel / 10MHz / 16QAM



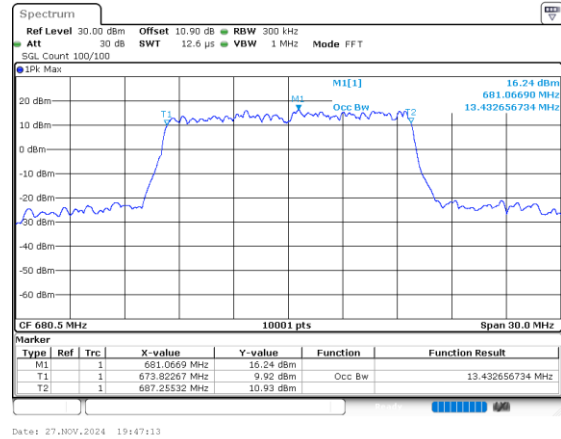


LTE Band 71

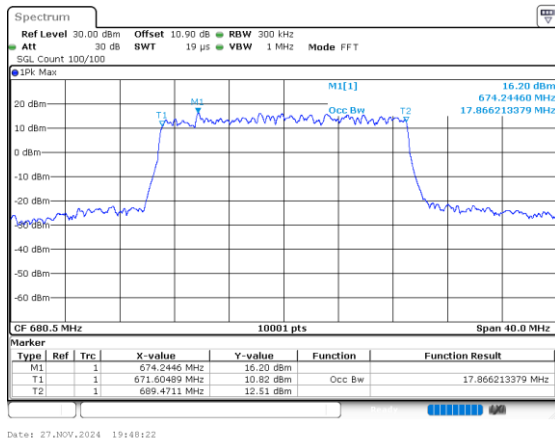
Middle Channel / 15MHz / QPSK



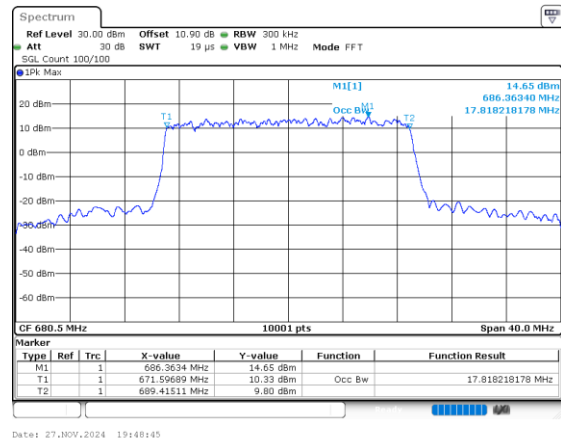
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK



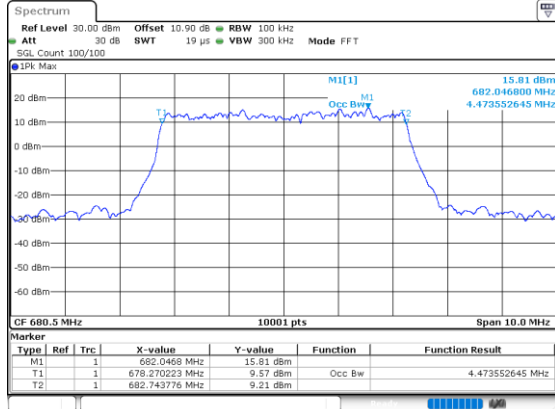
Middle Channel / 20MHz / 16QAM



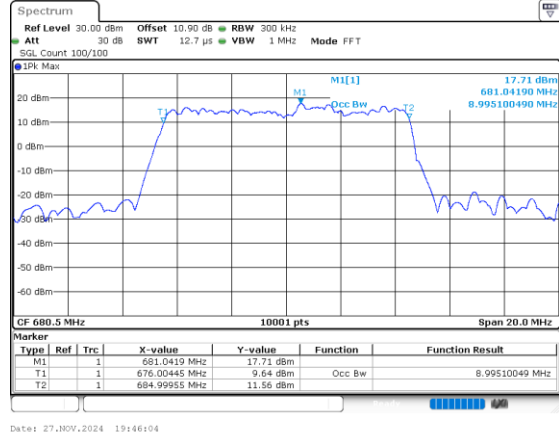


LTE Band 71

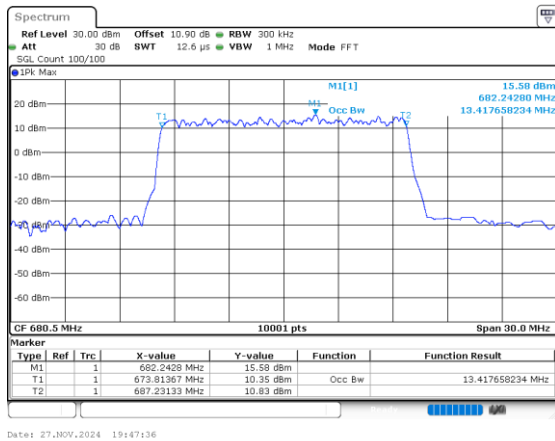
Middle Channel / 5MHz / 64QAM



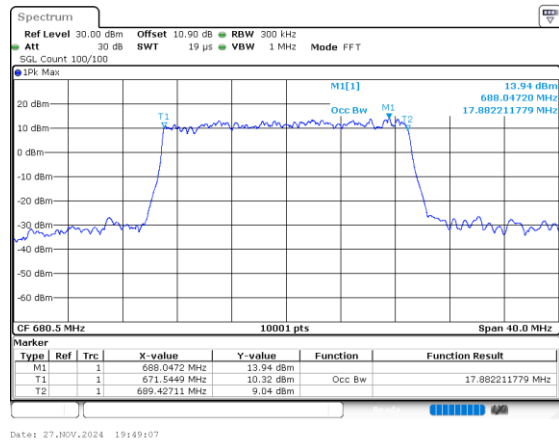
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



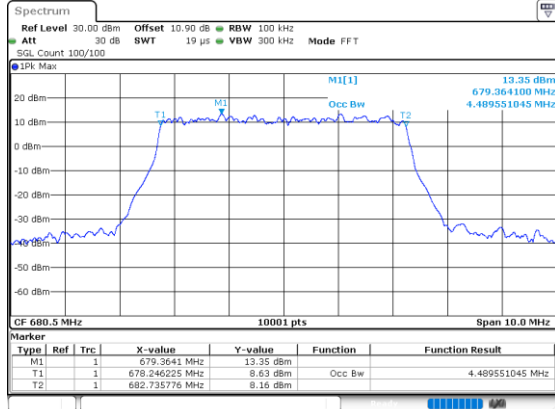
Middle Channel / 20MHz / 64QAM



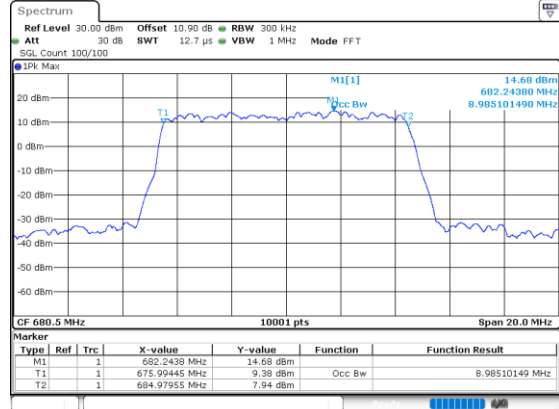


LTE Band 71

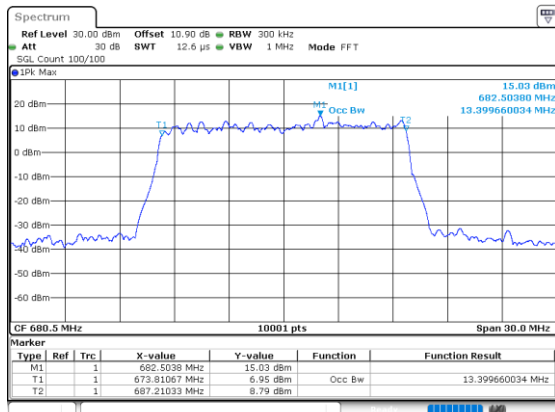
Middle Channel / 5MHz / 256QAM



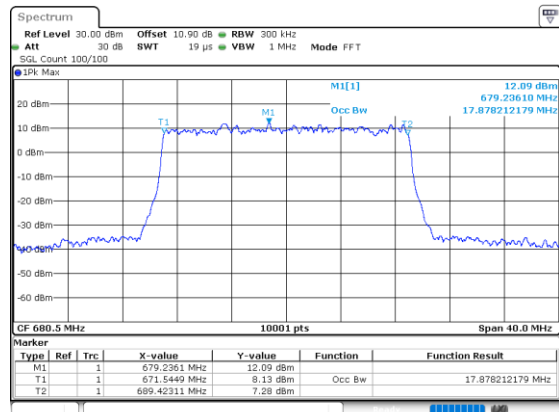
Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM



Middle Channel / 20MHz / 256QAM

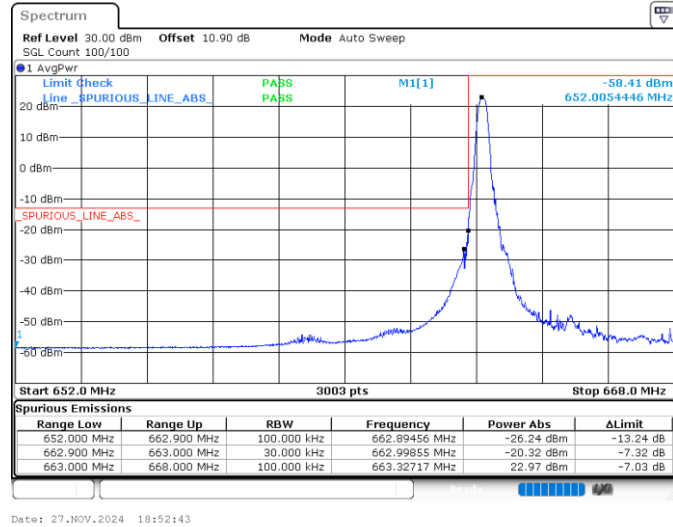




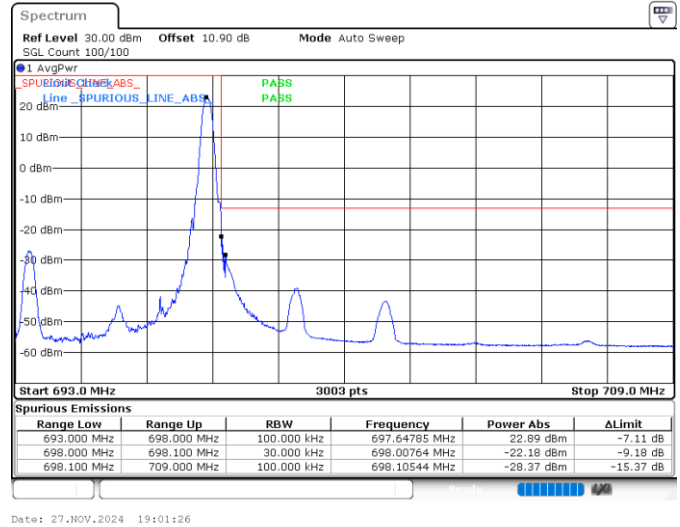
Conducted Band Edge

LTE Band 71 / 5MHz / QPSK

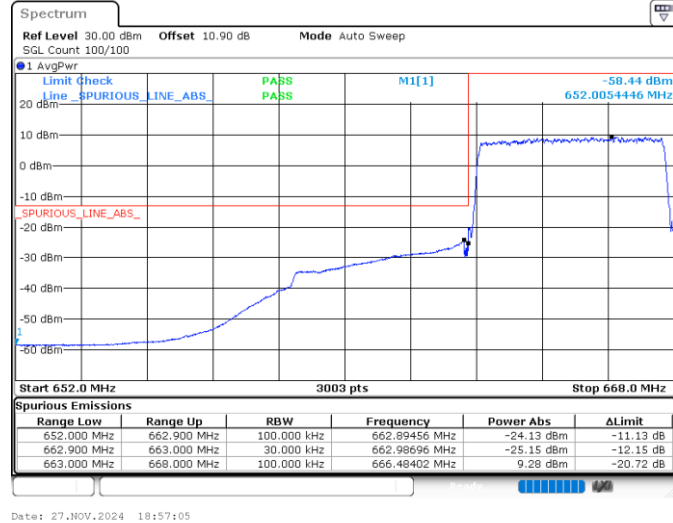
Lowest Band Edge / 1 RB



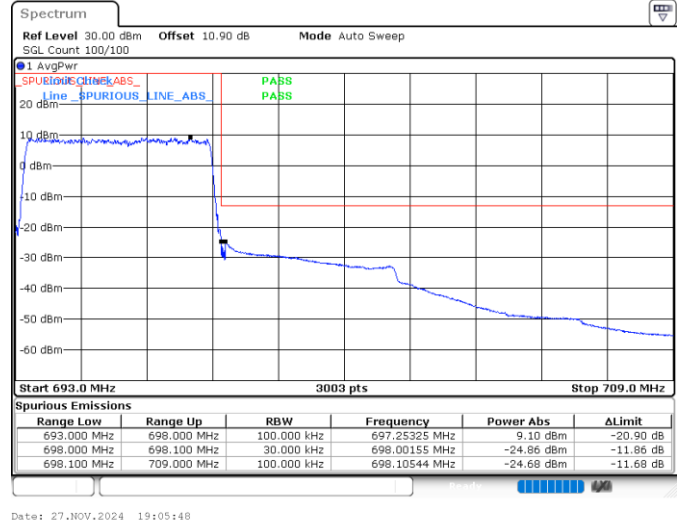
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

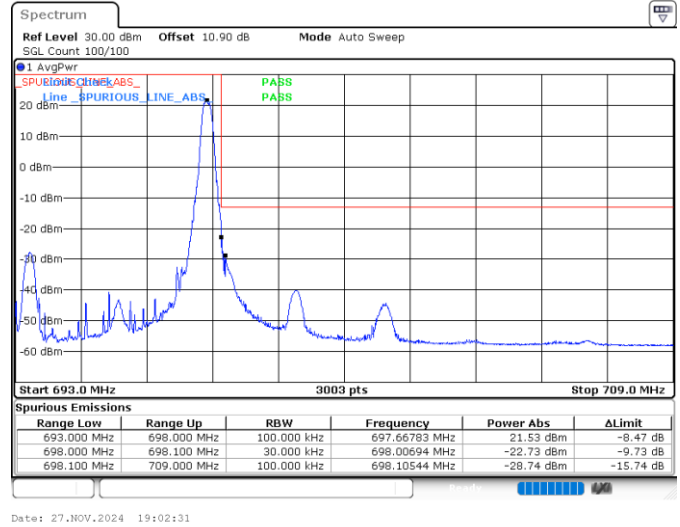
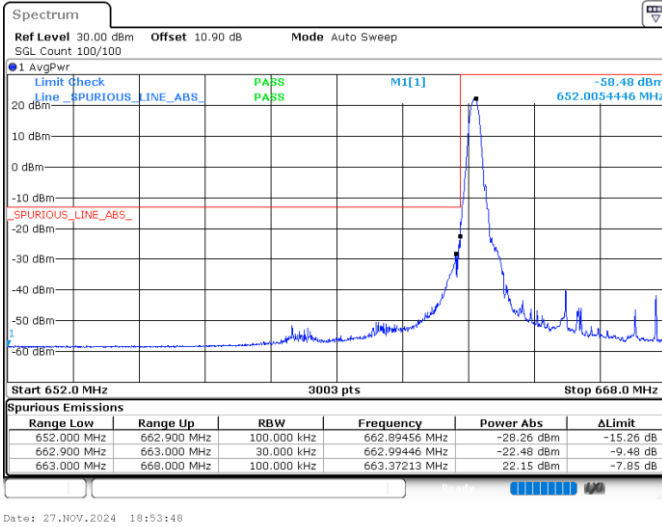




LTE Band 71 / 5MHz / 16QAM

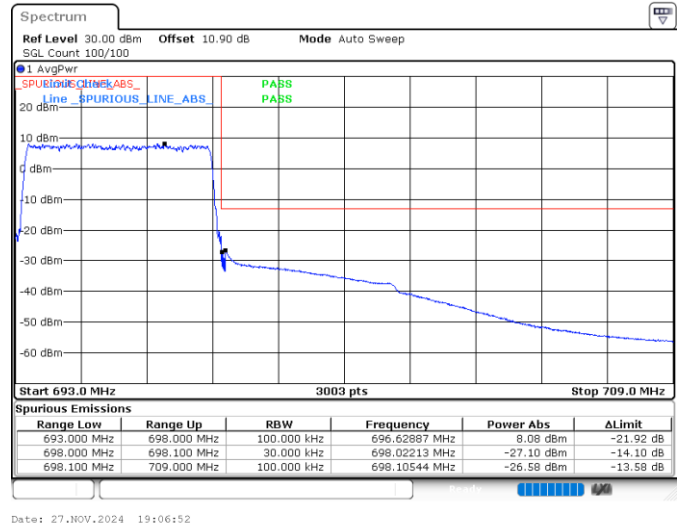
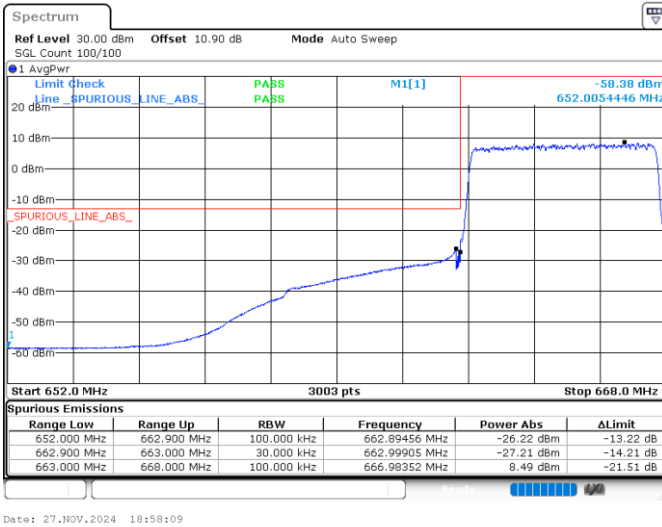
Lowest Band Edge / 1RB

Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

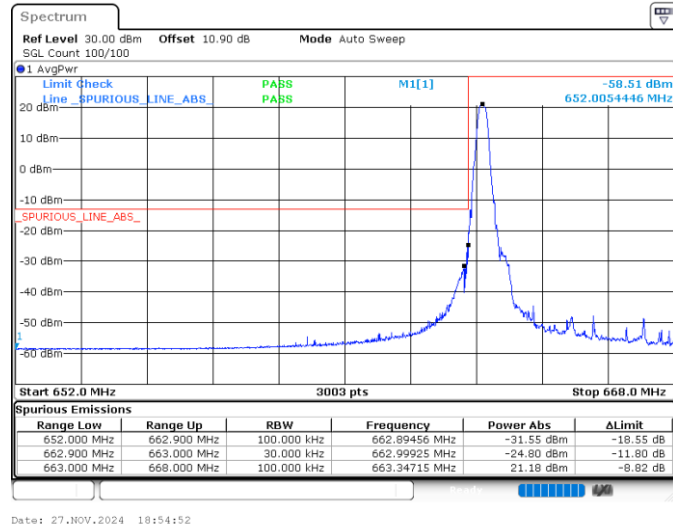
Highest Band Edge / Full RB



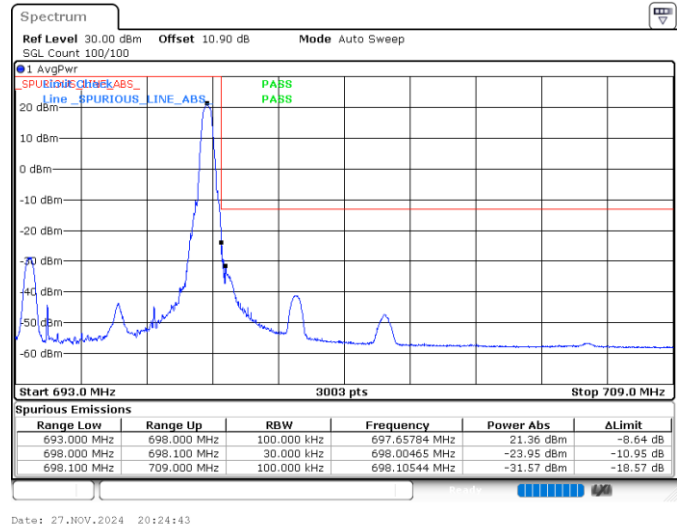


LTE Band 71 / 5MHz / 64QAM

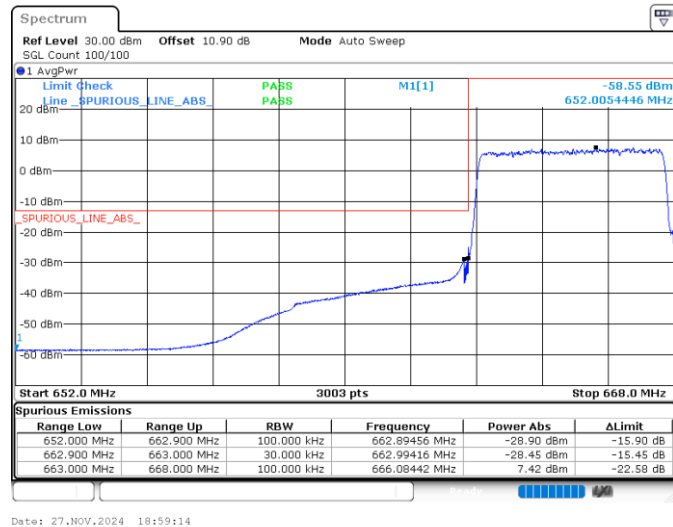
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

