

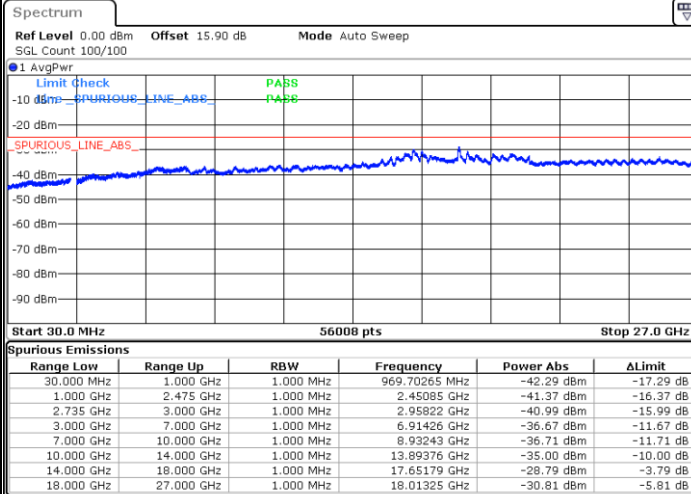


LTE Band 41C / 15MHz+20MHz

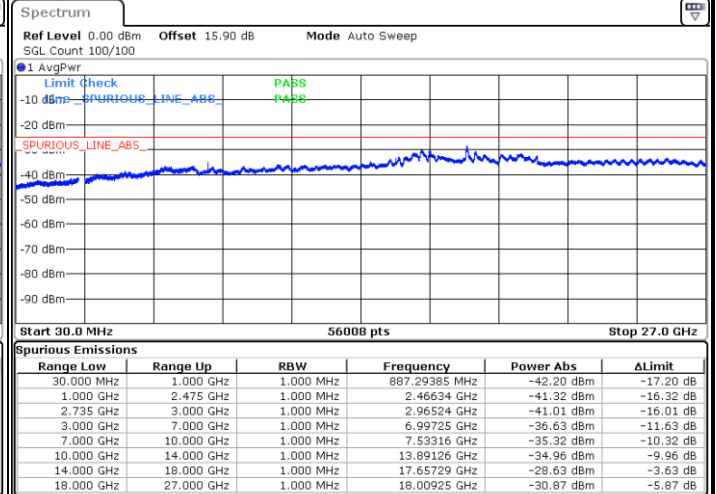
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0



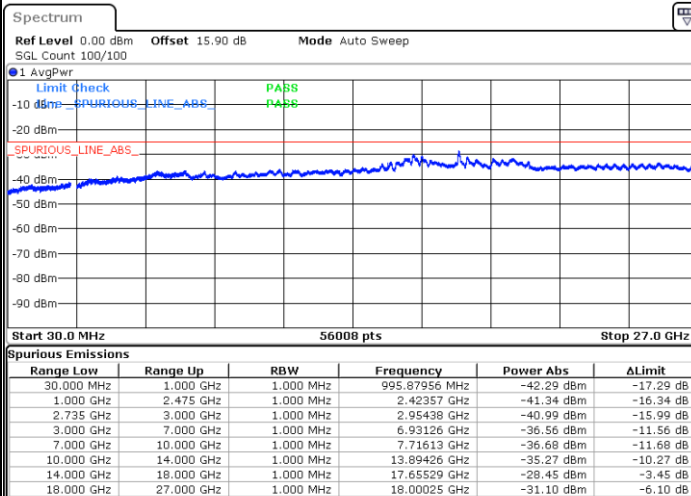
Date: 6.FEB.2023 13:43:04



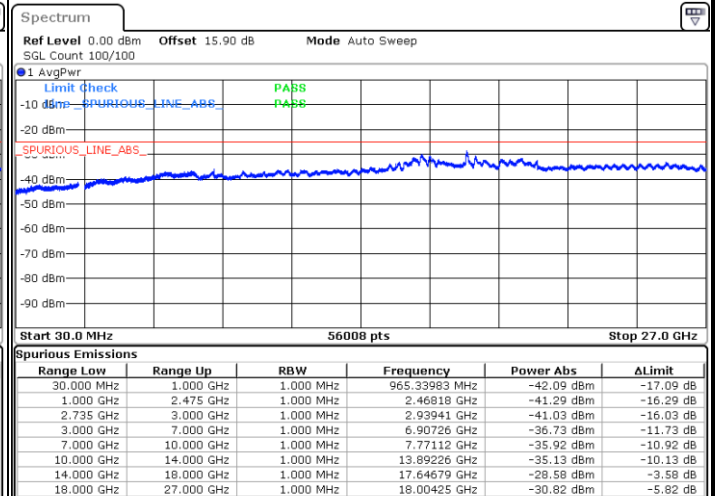
Date: 6.FEB.2023 13:49:59

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



Date: 6.FEB.2023 14:12:47



Date: 6.FEB.2023 14:11:27

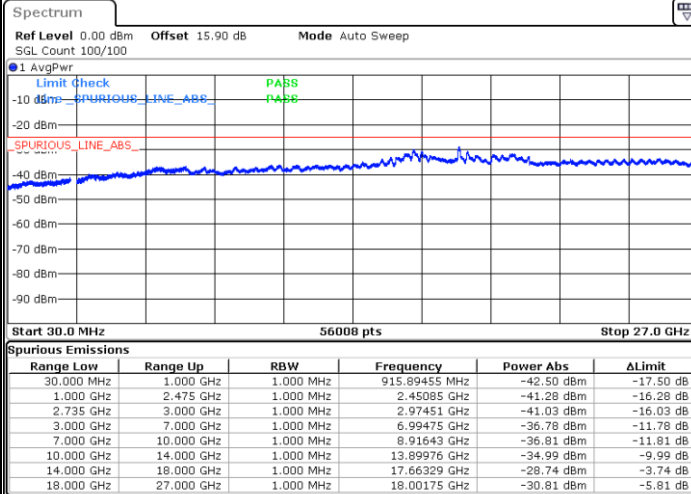


LTE Band 41C / 15MHz+20MHz

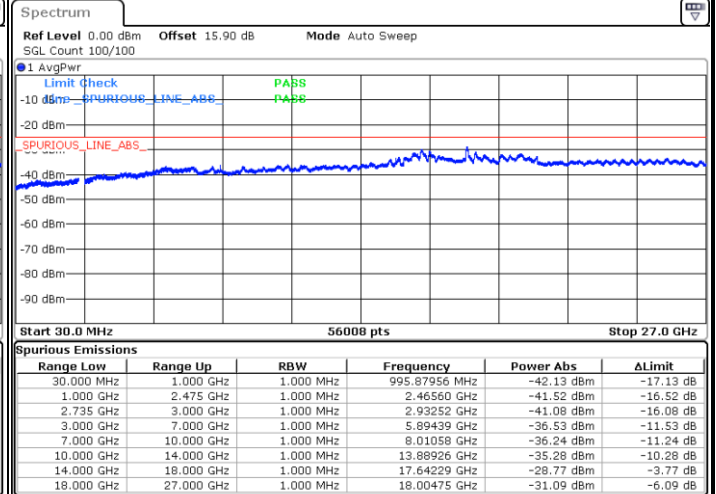
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



Date: 6.FEB.2023 13:59:30



Date: 6.FEB.2023 14:06:25

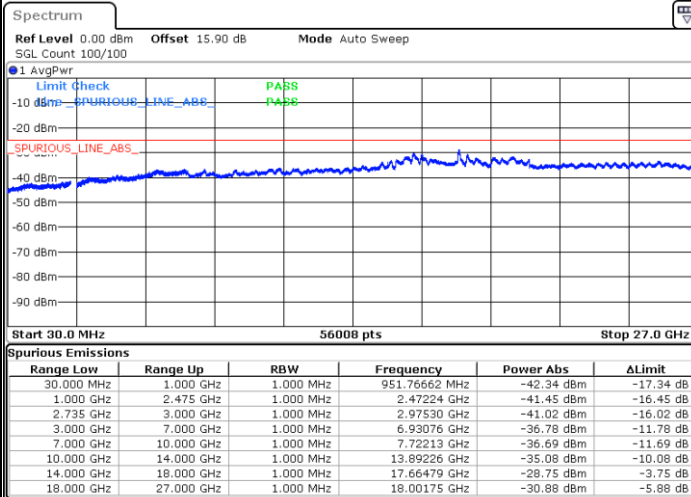


LTE Band 41C / 20MHz+5MHz

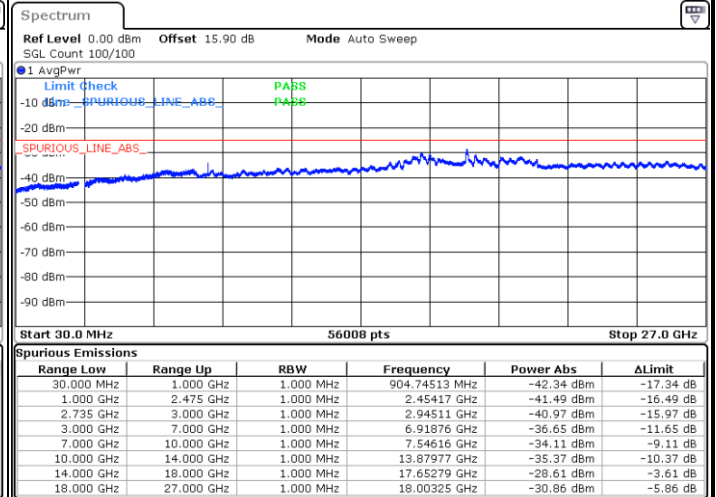
QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



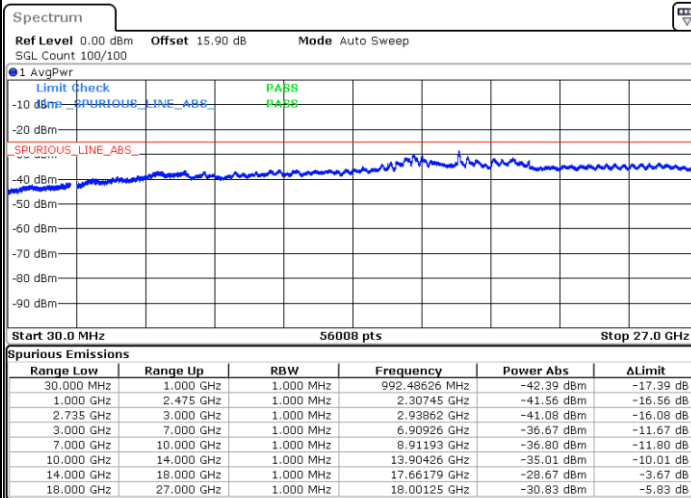
Date: 6.FEB.2023 14:18:42



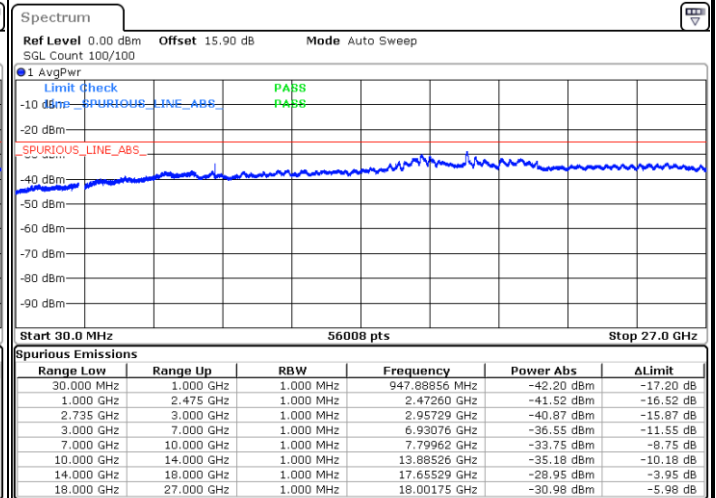
Date: 6.FEB.2023 14:25:30

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



Date: 6.FEB.2023 14:48:14



Date: 6.FEB.2023 14:46:53

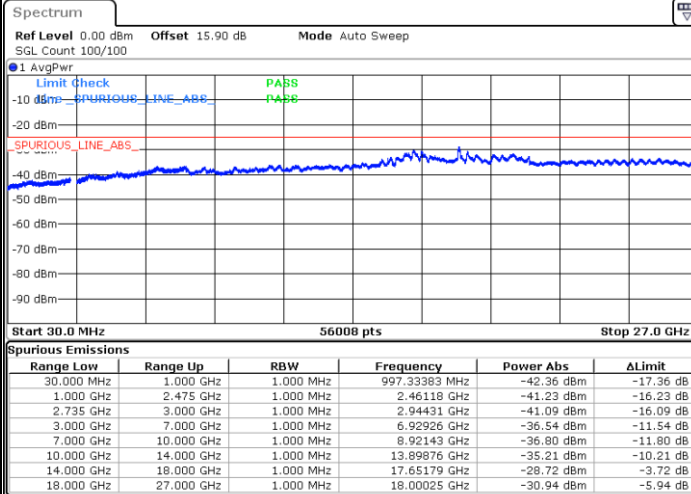


LTE Band 41C / 20MHz+5MHz

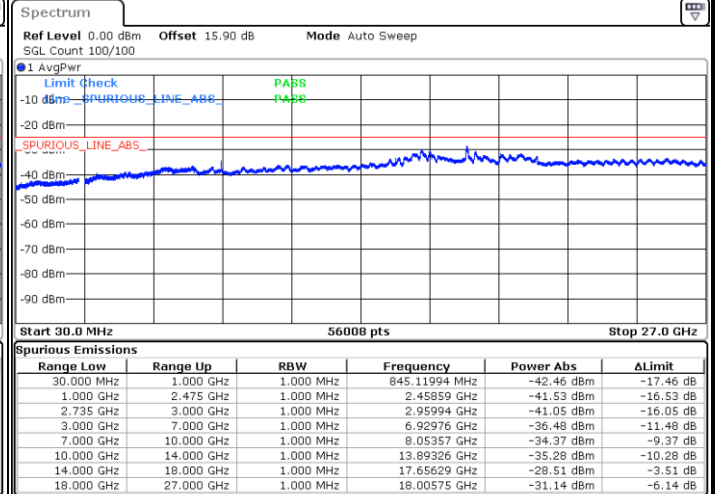
QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



Date: 6.FEB.2023 14:34:57



Date: 6.FEB.2023 14:41:52

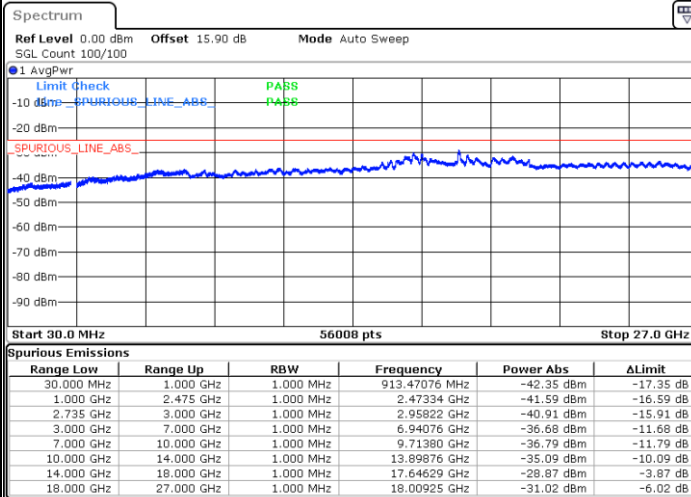


LTE Band 41C / 20MHz+10MHz

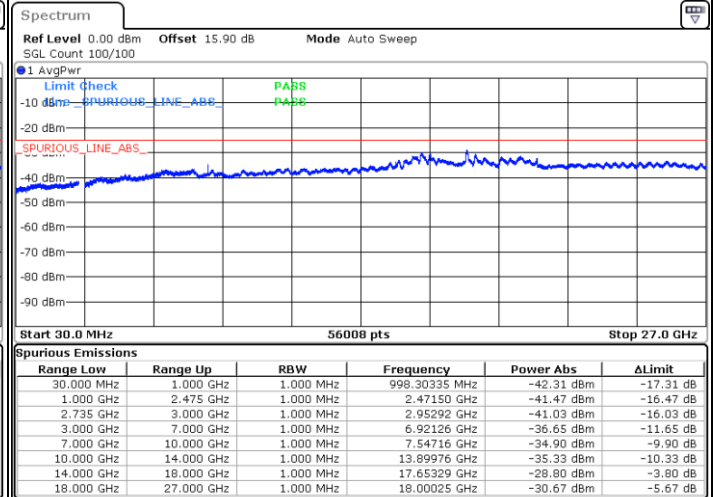
QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



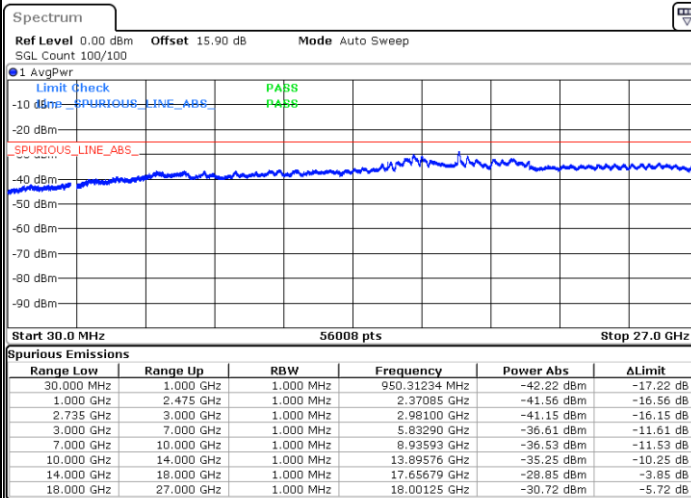
Date: 6.FEB.2023 14:54:14



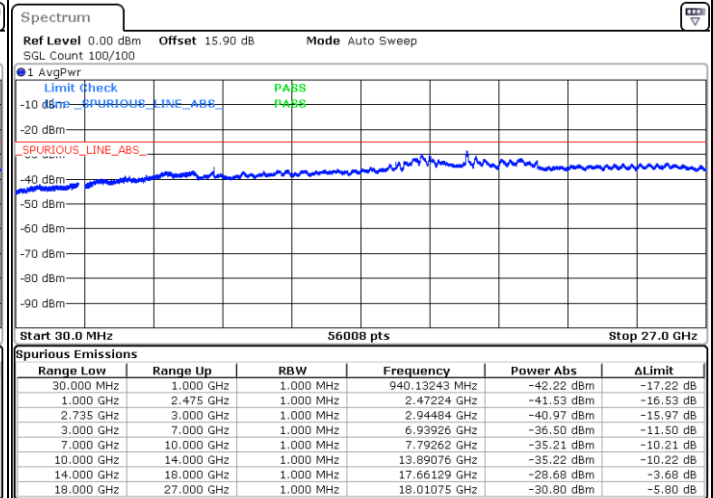
Date: 6.FEB.2023 15:01:10

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Date: 6.FEB.2023 15:23:46



Date: 6.FEB.2023 15:22:26

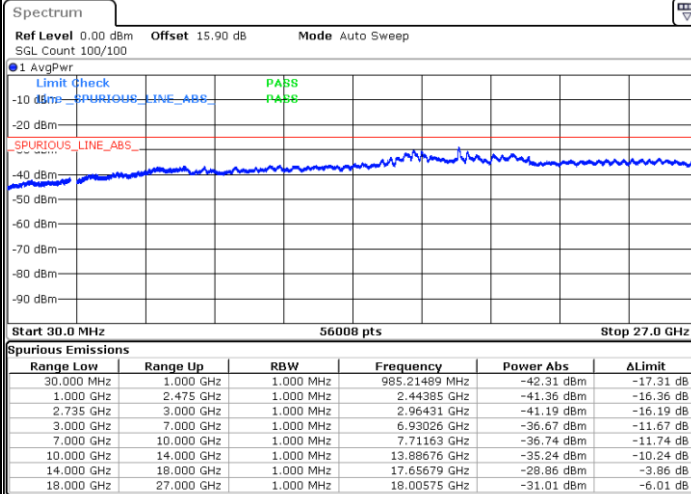


LTE Band 41C / 20MHz+10MHz

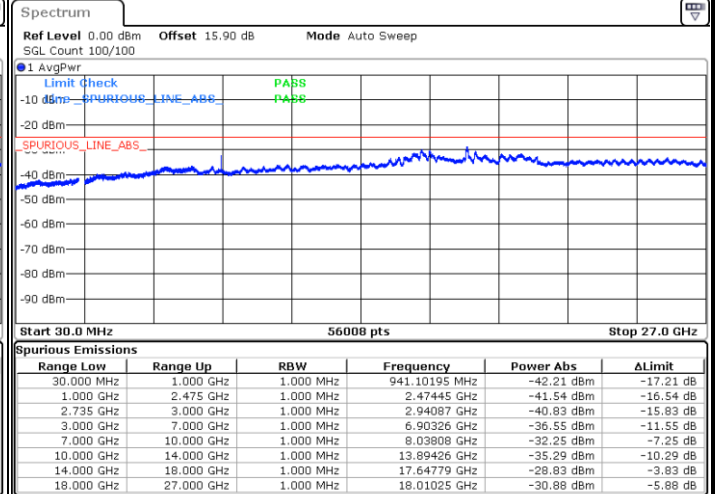
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Date: 6.FEB.2023 15:10:42



Date: 6.FEB.2023 15:17:36

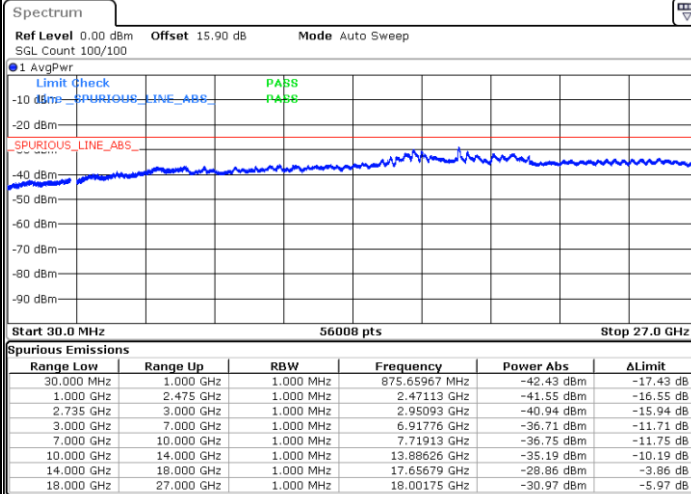


LTE Band 41C / 20MHz+15MHz

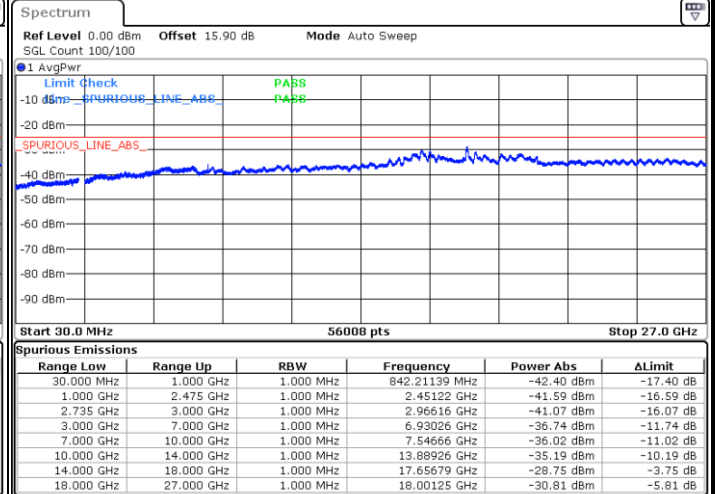
QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



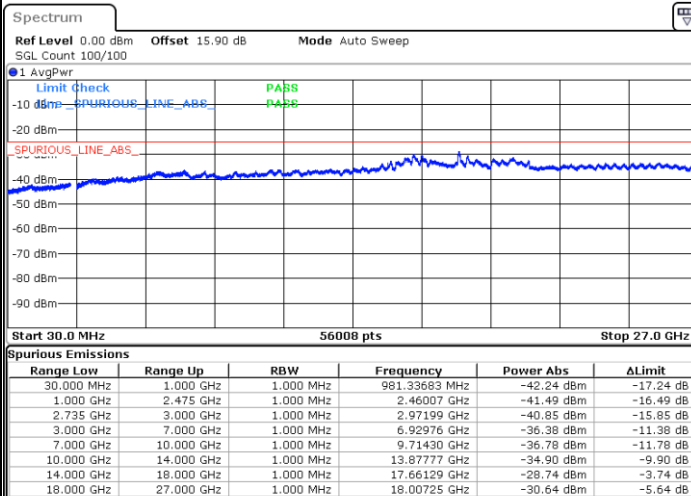
Date: 6.FEB.2023 15:29:46



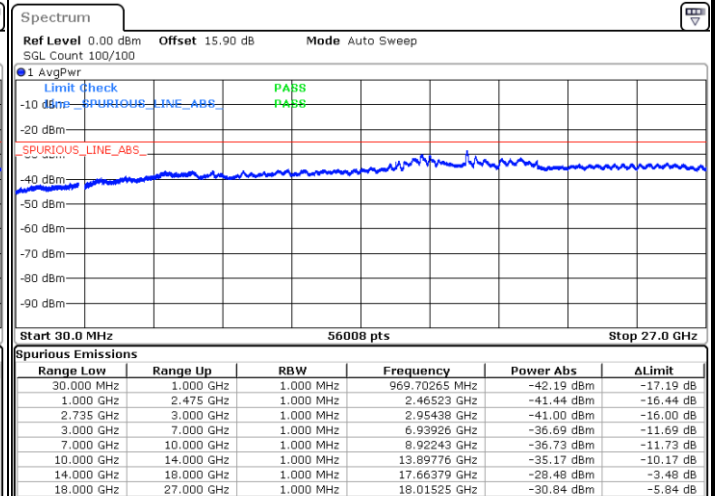
Date: 6.FEB.2023 15:36:42

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Date: 6.FEB.2023 15:59:32



Date: 6.FEB.2023 15:58:12

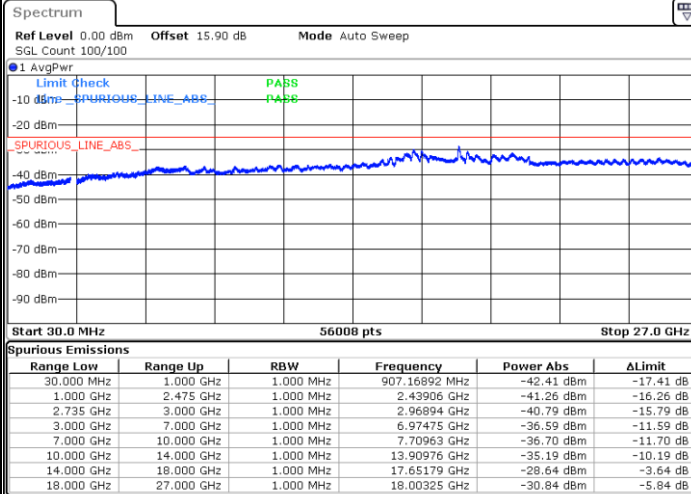


LTE Band 41C / 20MHz+15MHz

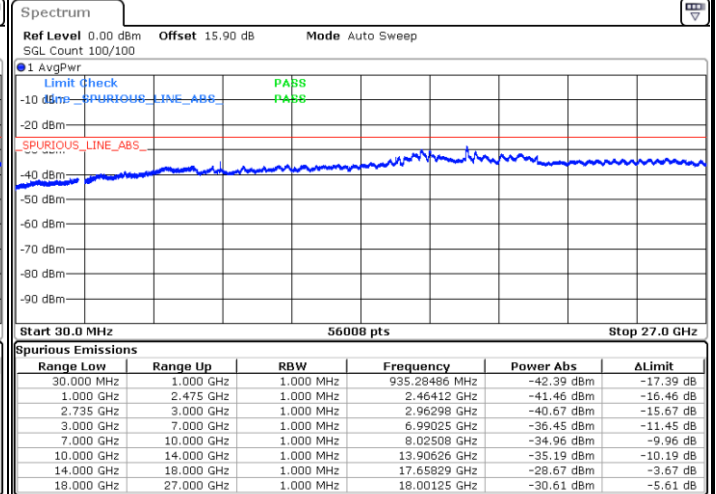
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Date: 6.FEB.2023 15:46:13



Date: 6.FEB.2023 15:53:07

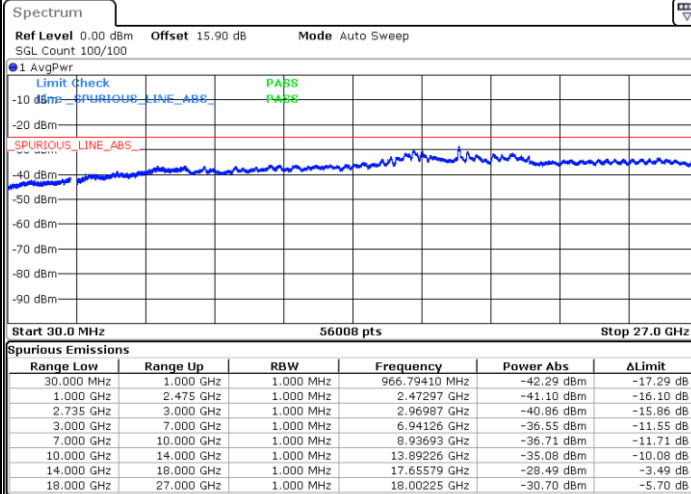


LTE Band 41C / 20MHz+20MHz

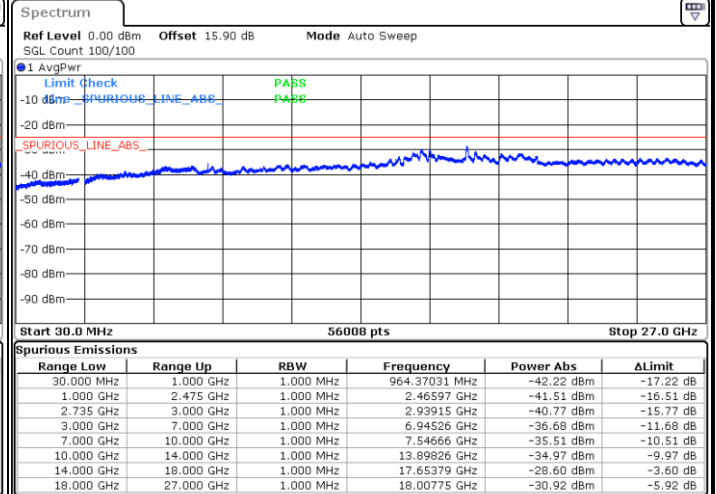
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



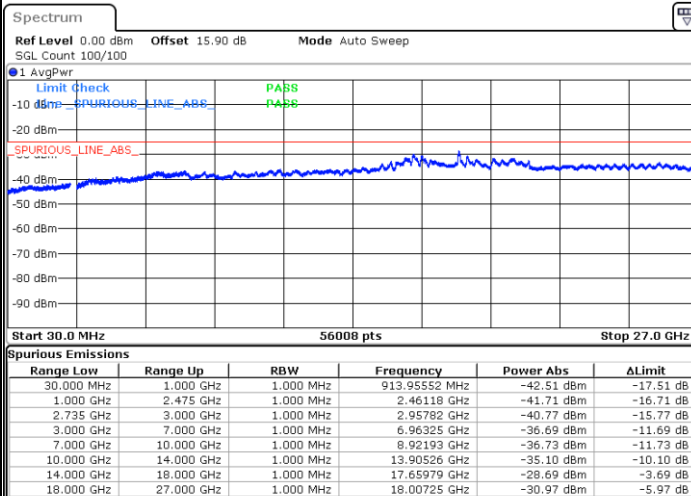
Date: 6.FEB.2023 16:05:10



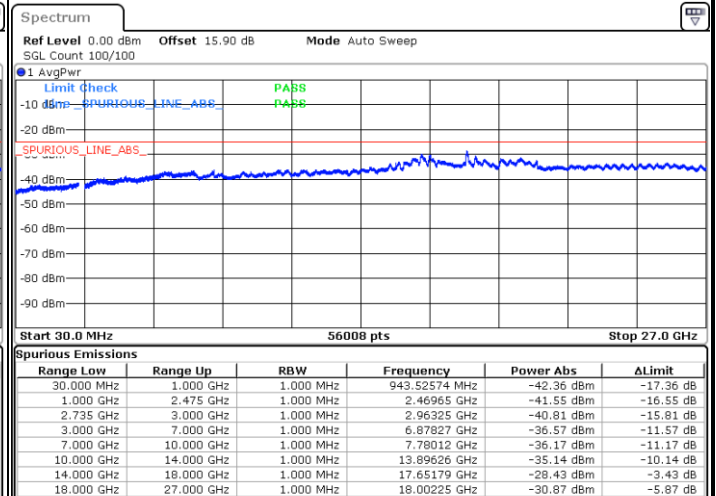
Date: 6.FEB.2023 16:11:36

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 6.FEB.2023 16:33:54



Date: 6.FEB.2023 16:32:38

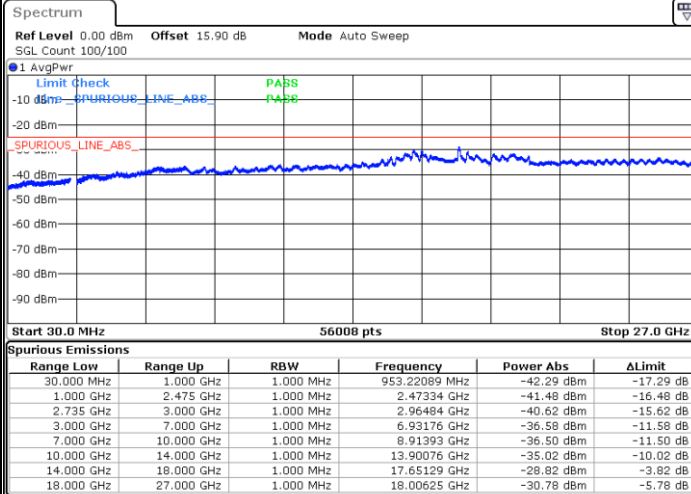


LTE Band 41C / 20MHz+20MHz

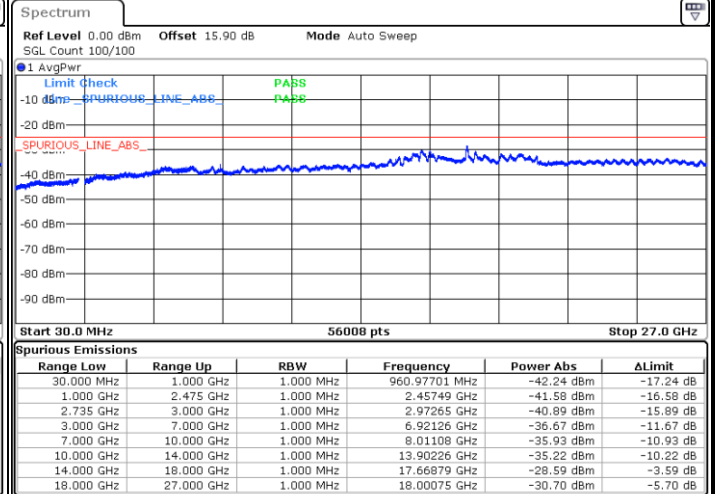
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 6.FEB.2023 16:21:25



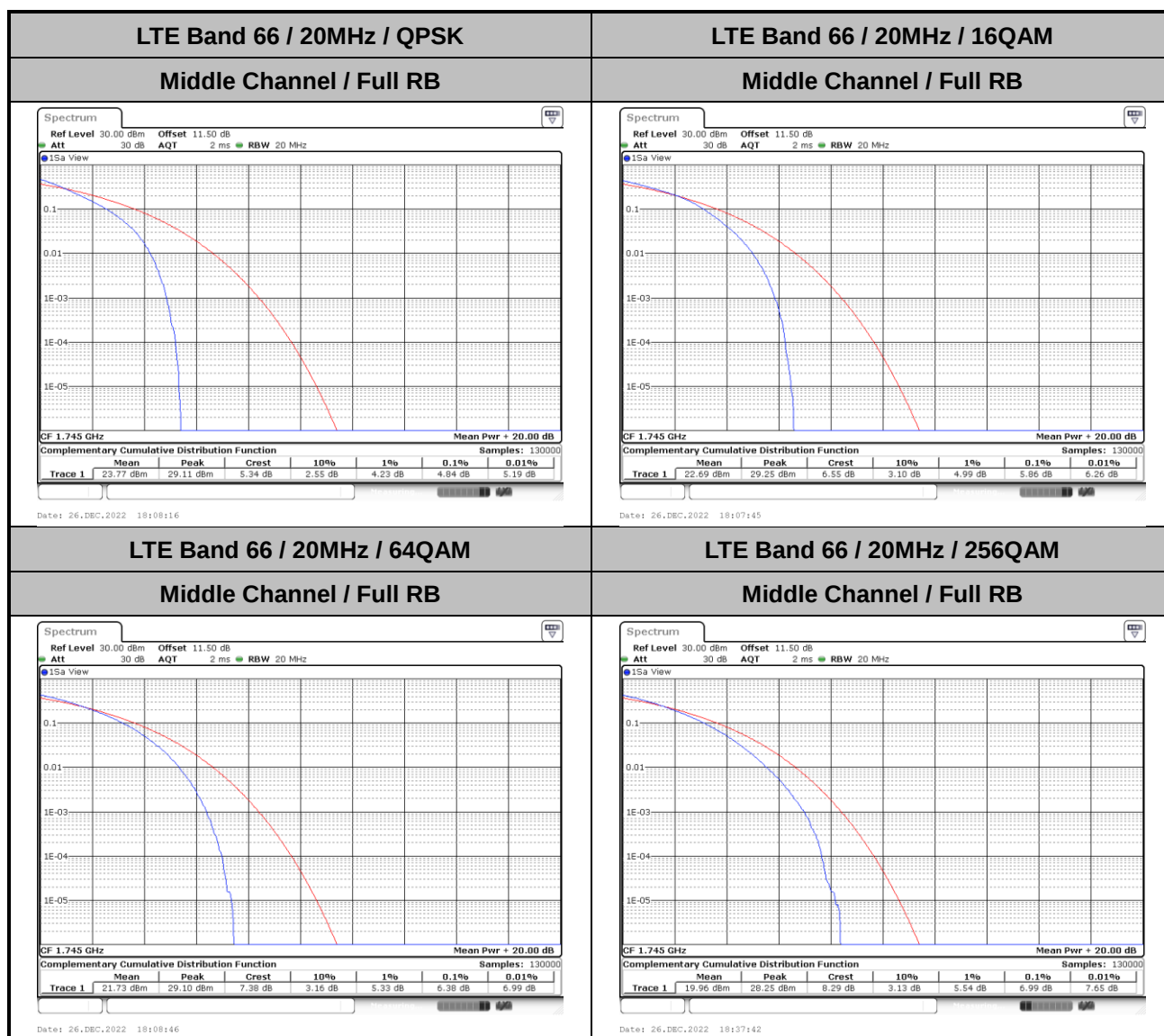
Date: 6.FEB.2023 16:27:50



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	4.84	5.86	6.38	6.99	PASS



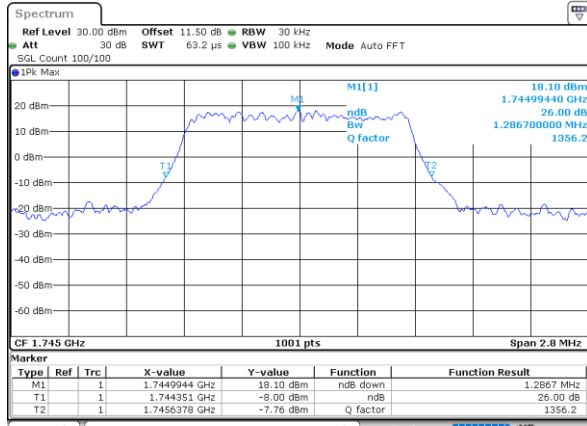
**26dB Bandwidth**

Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.29	1.25	2.99	3.05	4.95	4.93	9.79	9.81	14.33	14.54	18.70	18.86
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	1.28	1.26	2.98	2.96	4.87	4.88	9.75	9.85	14.72	14.60	18.78	18.94



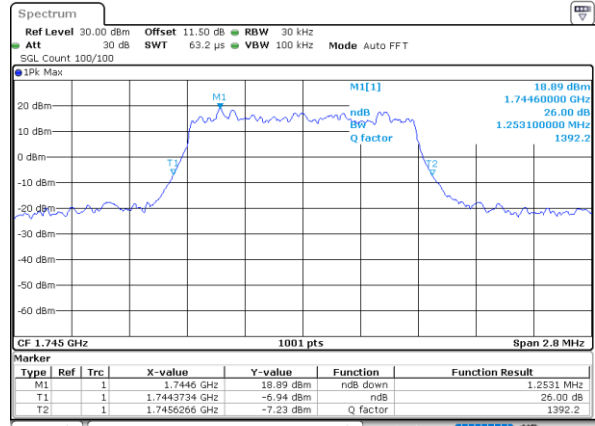
LTE Band 66

Middle Channel / 1.4MHz / QPSK



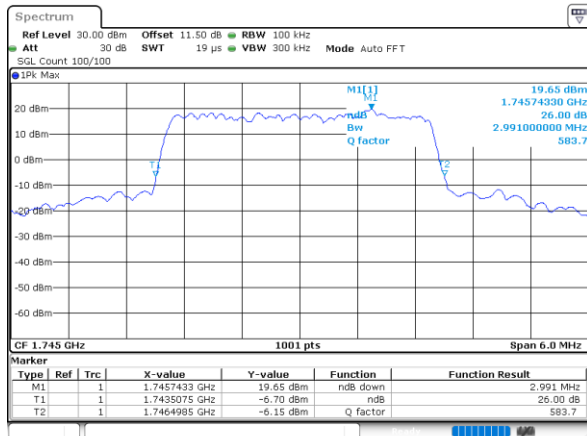
Date: 26.DEC.2022 15:56:06

Middle Channel / 1.4MHz / 16QAM



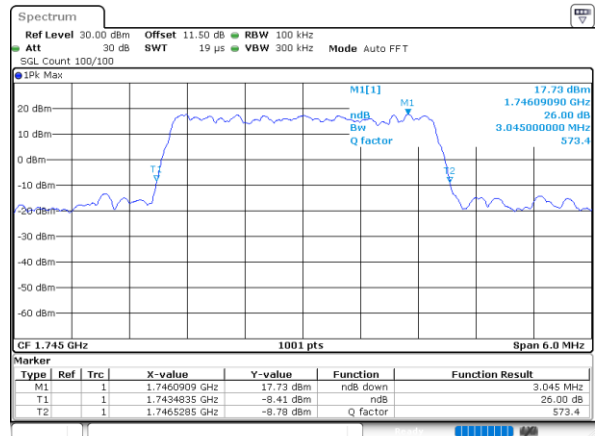
Date: 26.DEC.2022 15:56:136

Middle Channel / 3MHz / QPSK



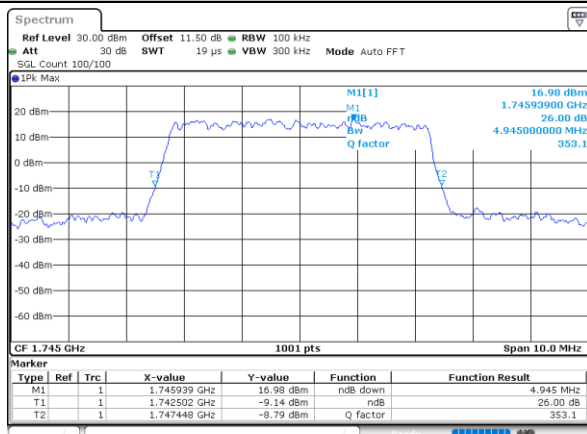
Date: 26.DEC.2022 16:16:26

Middle Channel / 3MHz / 16QAM



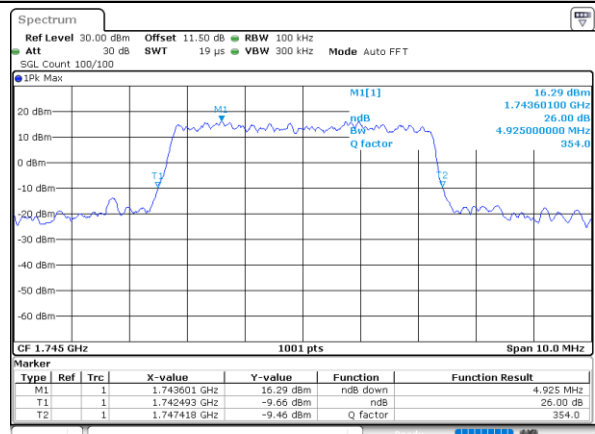
Date: 26.DEC.2022 16:16:55

Middle Channel / 5MHz / QPSK



Date: 26.DEC.2022 17:01:29

Middle Channel / 5MHz / 16QAM

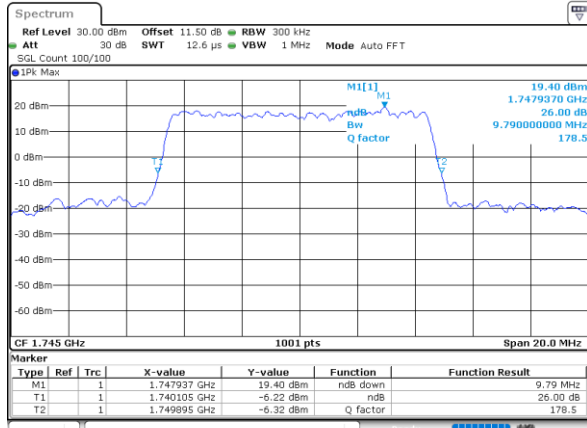


Date: 26.DEC.2022 17:01:59



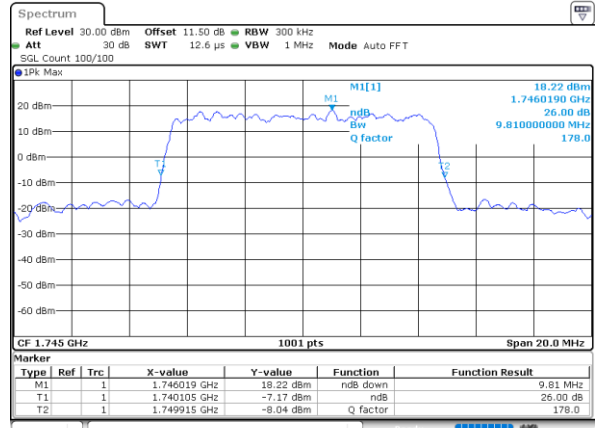
LTE Band 66

Middle Channel / 10MHz / QPSK



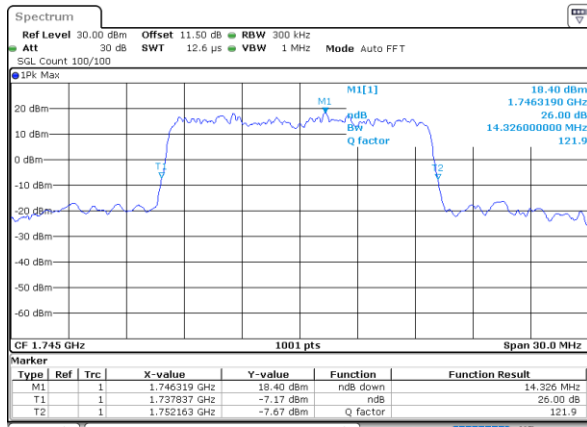
Date: 26.DEC.2022 17:15:47

Middle Channel / 10MHz / 16QAM



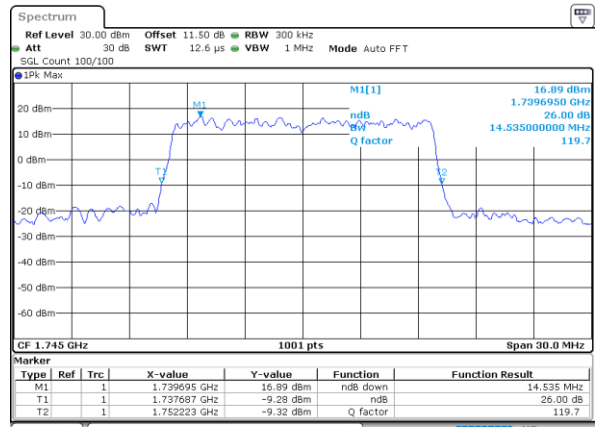
Date: 26.DEC.2022 17:16:16

Middle Channel / 15MHz / QPSK



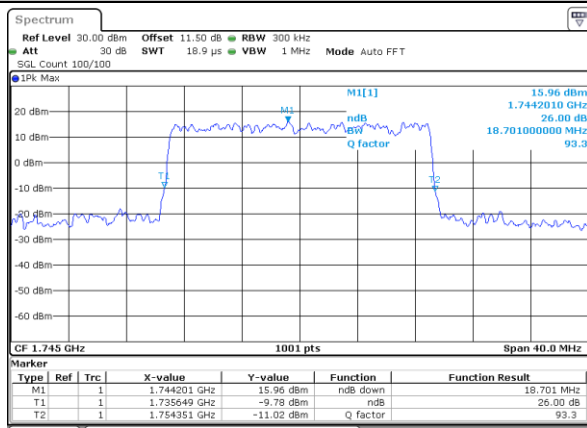
Date: 26.DEC.2022 17:38:52

Middle Channel / 15MHz / 16QAM



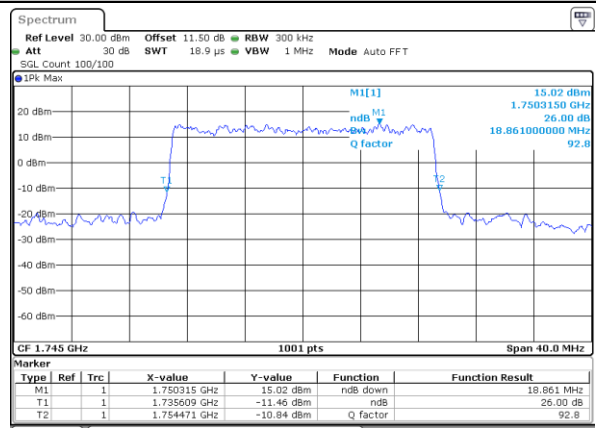
Date: 26.DEC.2022 17:39:22

Middle Channel / 20MHz / QPSK



Date: 26.DEC.2022 17:55:34

Middle Channel / 20MHz / 16QAM

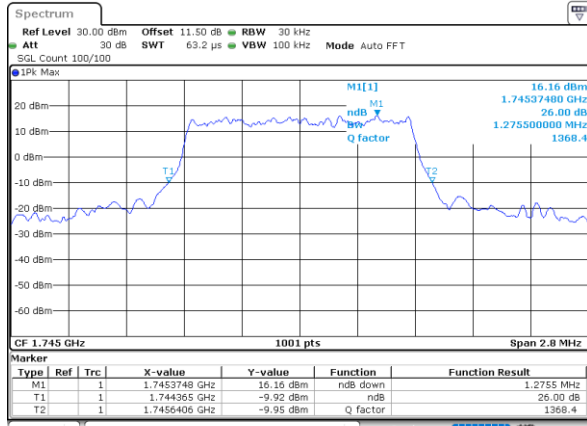


Date: 26.DEC.2022 17:56:03



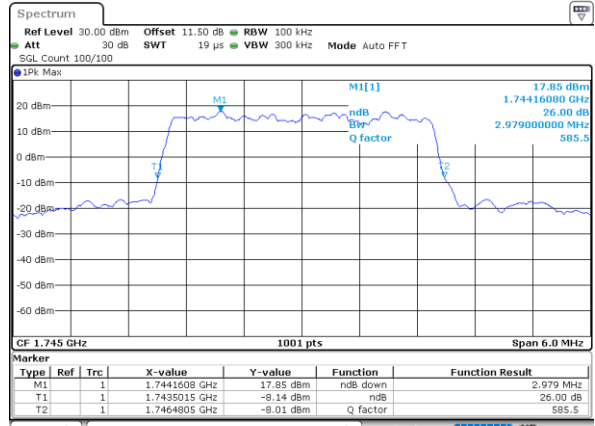
LTE Band 66

Middle Channel / 1.4MHz / 64QAM



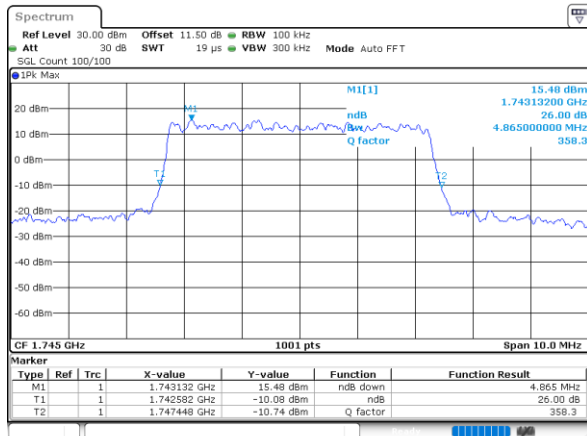
Date: 26.DEC.2022 16:05:40

Middle Channel / 3MHz / 64QAM



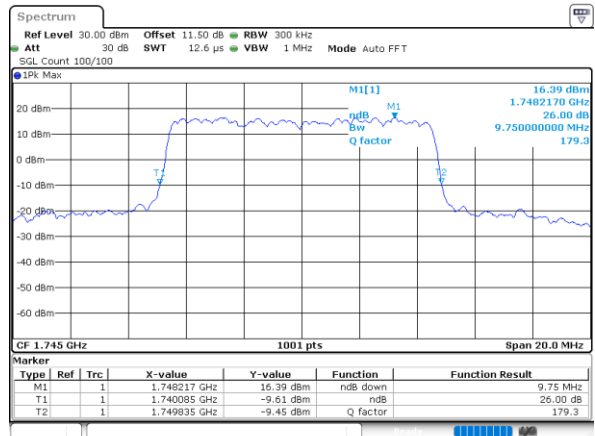
Date: 26.DEC.2022 16:26:08

Middle Channel / 5MHz / 64QAM



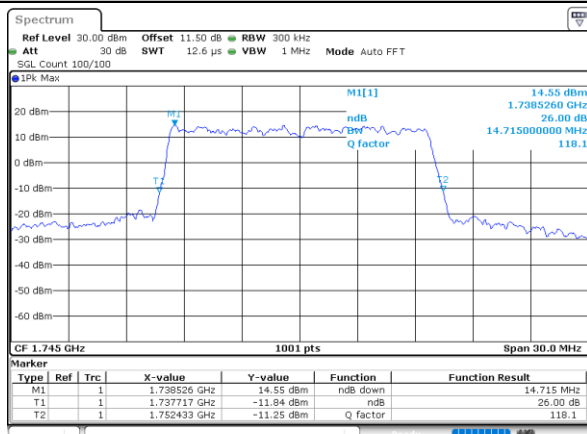
Date: 26.DEC.2022 16:52:51

Middle Channel / 10MHz / 64QAM



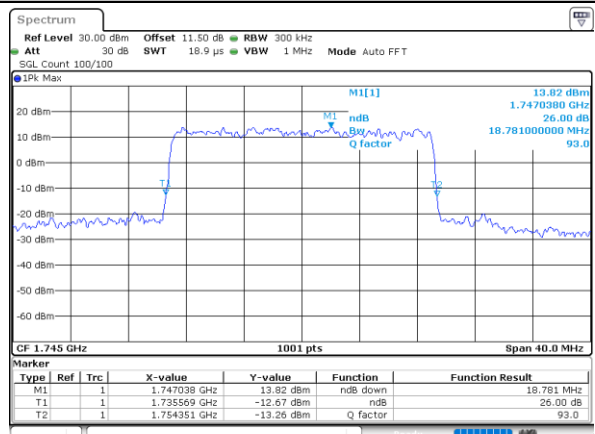
Date: 26.DEC.2022 17:25:29

Middle Channel / 15MHz / 64QAM



Date: 26.DEC.2022 17:30:13

Middle Channel / 20MHz / 64QAM

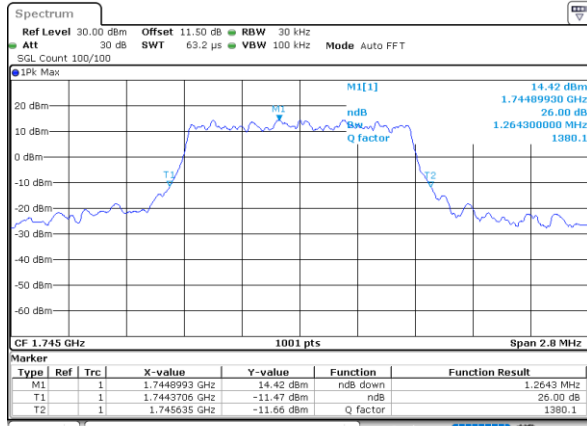


Date: 26.DEC.2022 18:05:17



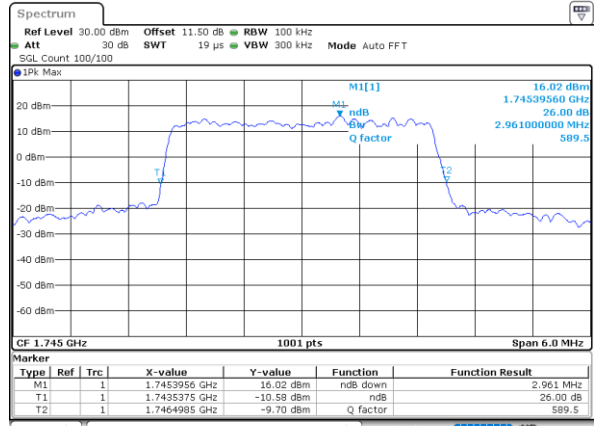
LTE Band 66

Middle Channel / 1.4MHz / 256QAM



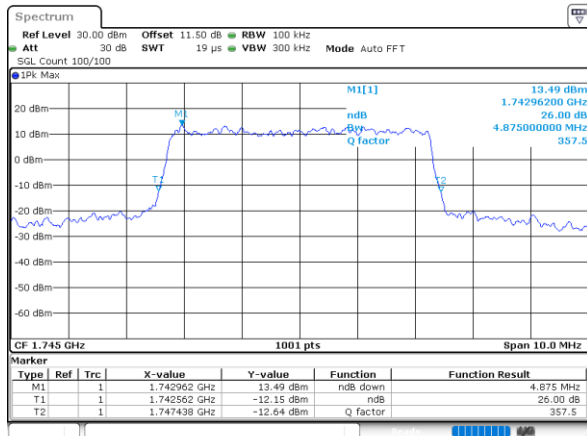
Date: 26.DEC.2022 18:11:33

Middle Channel / 3MHz / 256QAM



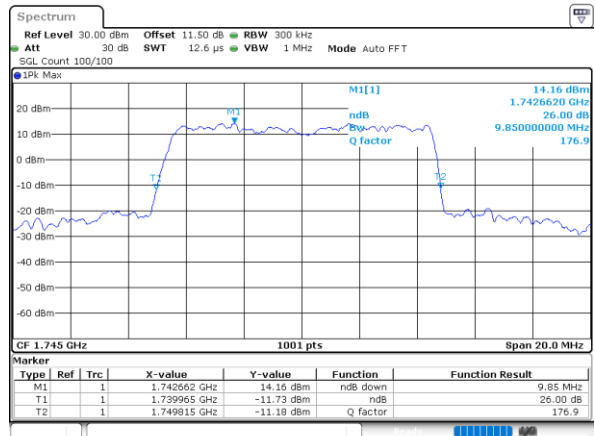
Date: 26.DEC.2022 18:16:17

Middle Channel / 5MHz / 256QAM



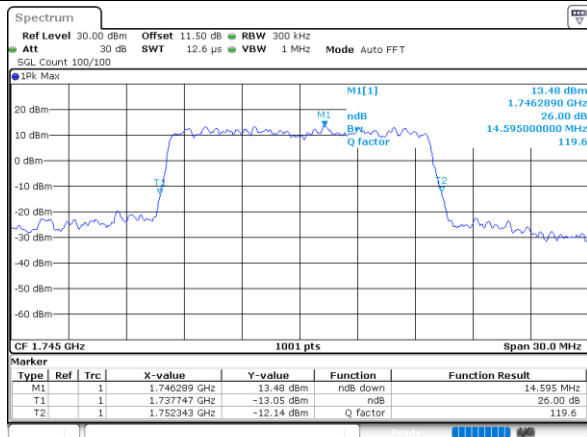
Date: 26.DEC.2022 18:21:00

Middle Channel / 10MHz / 256QAM



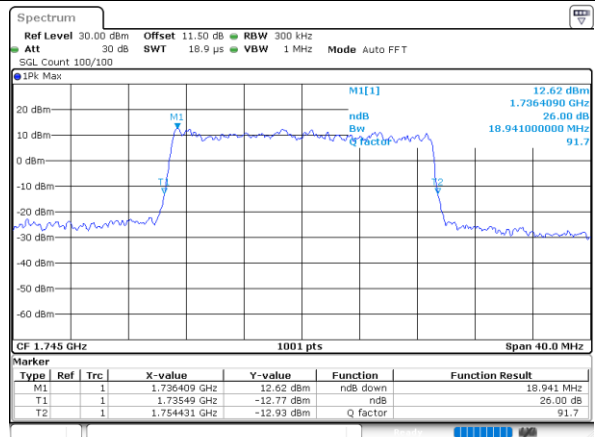
Date: 26.DEC.2022 18:25:44

Middle Channel / 15MHz / 256QAM



Date: 26.DEC.2022 18:30:28

Middle Channel / 20MHz / 256QAM



Date: 26.DEC.2022 18:35:15

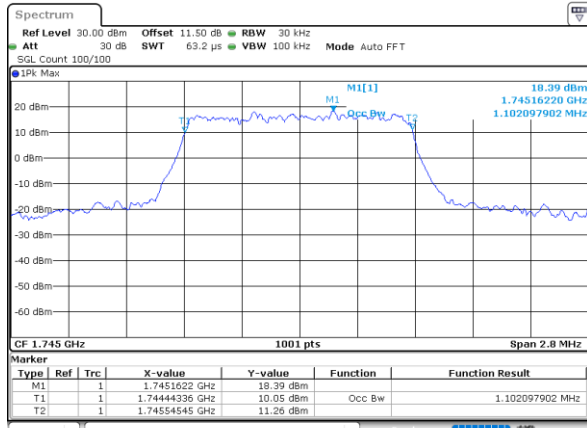
**Occupied Bandwidth**

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	1.10	1.09	2.72	2.72	4.48	4.49	9.03	9.03	13.40	13.43	17.90	17.86
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	2.71	2.70	4.49	4.49	8.99	9.09	13.49	13.46	17.90	17.90

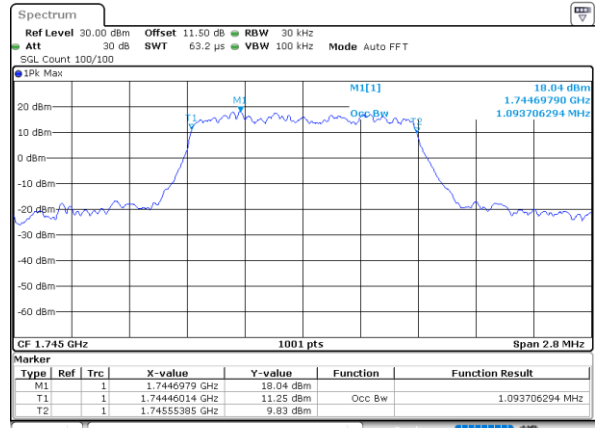


LTE Band 66

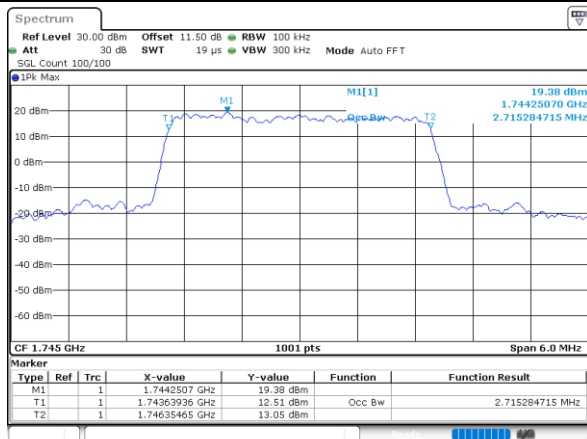
Middle Channel / 1.4MHz / QPSK



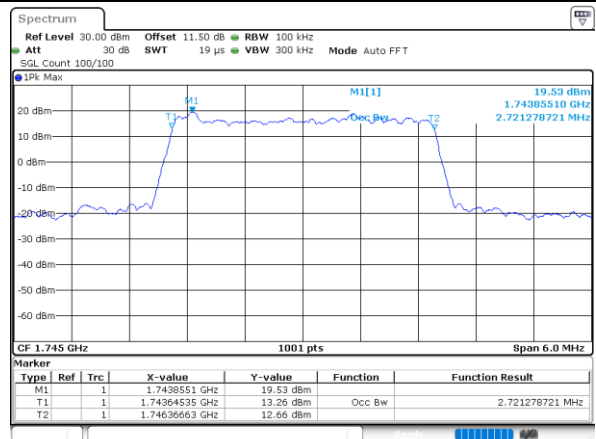
Middle Channel / 1.4MHz / 16QAM



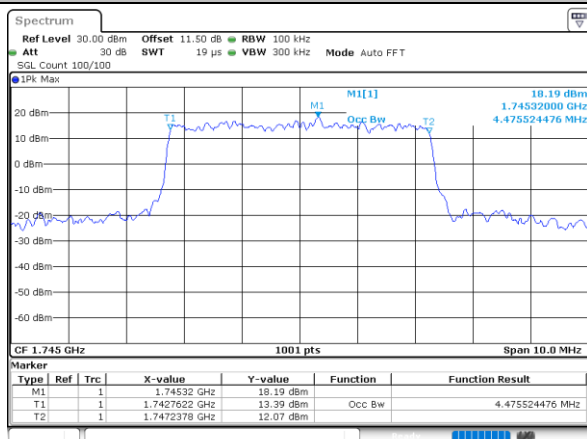
Middle Channel / 3MHz / QPSK



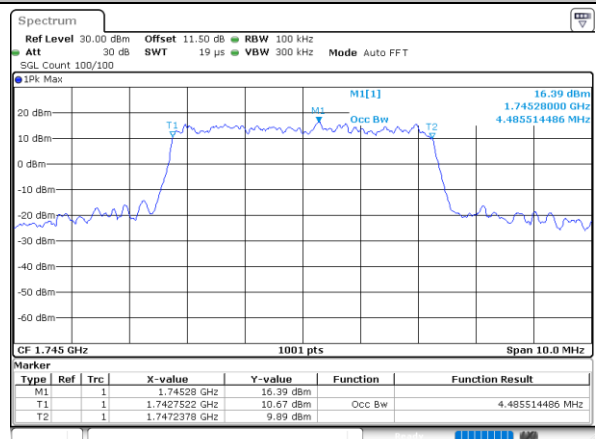
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK



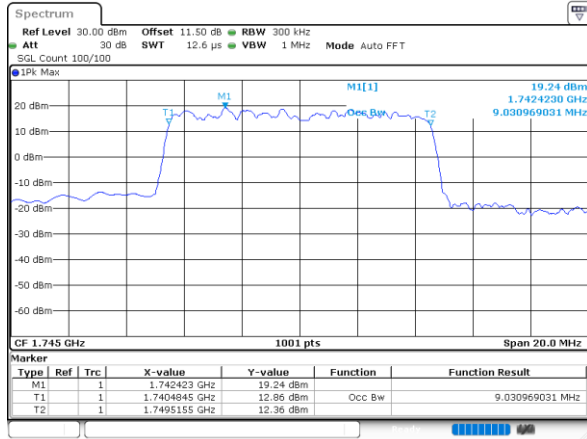
Middle Channel / 5MHz / 16QAM



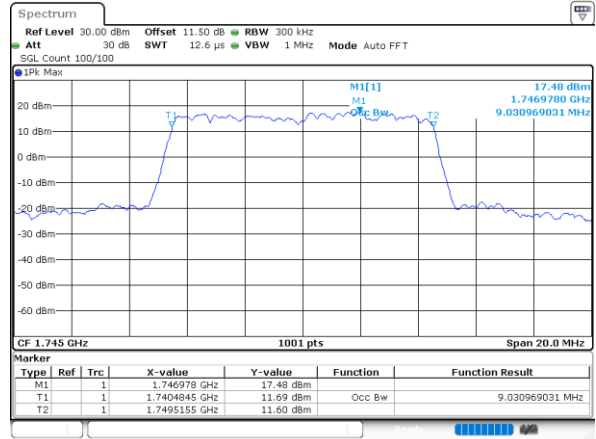


LTE Band 66

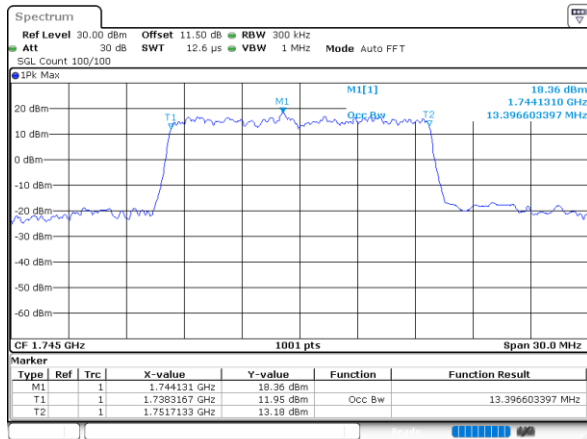
Middle Channel / 10MHz / QPSK



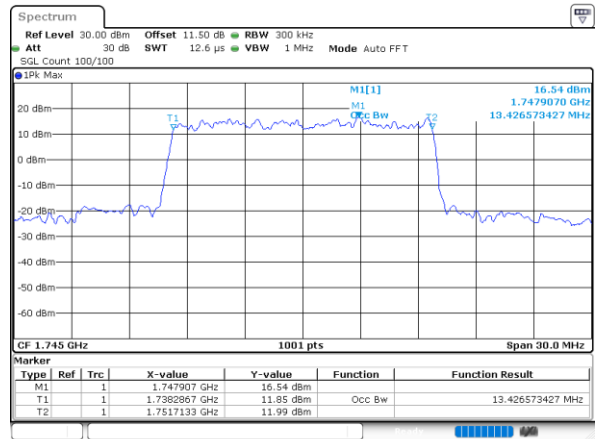
Middle Channel / 10MHz / 16QAM



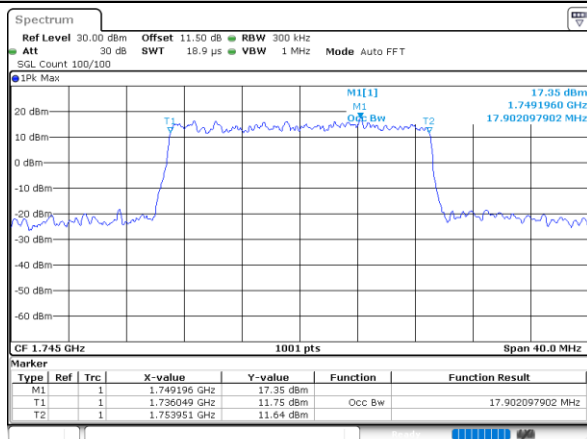
Middle Channel / 15MHz / QPSK



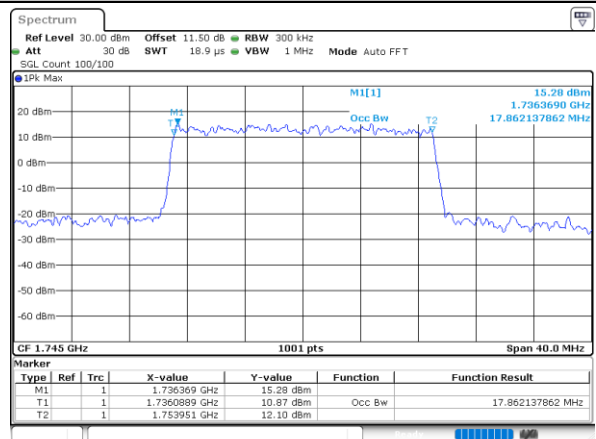
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK



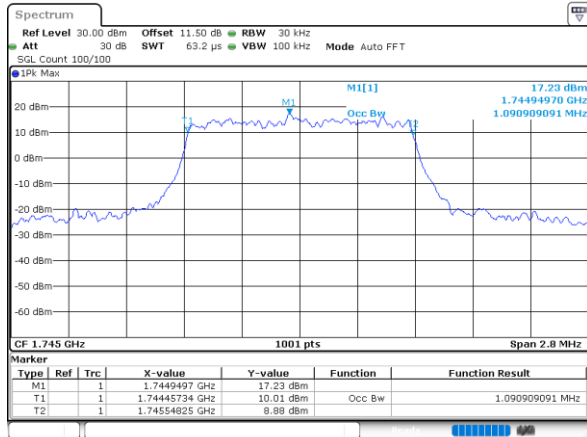
Middle Channel / 20MHz / 16QAM



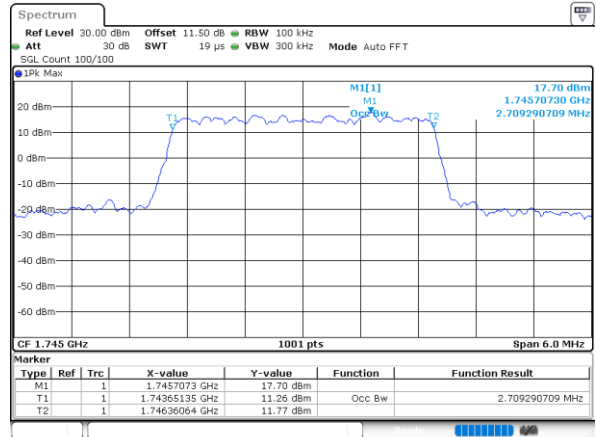


LTE Band 66

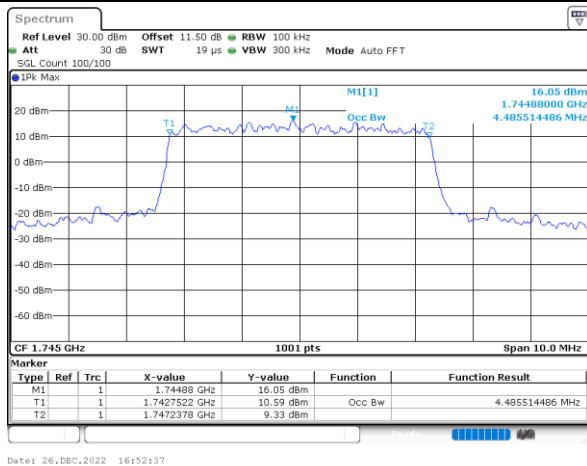
Middle Channel / 1.4MHz / 64QAM



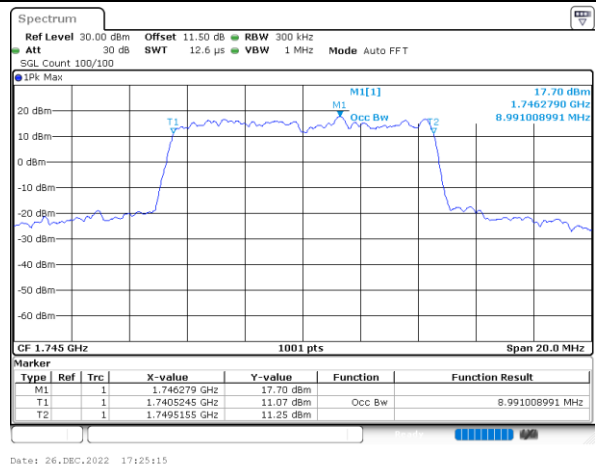
Middle Channel / 3MHz / 64QAM



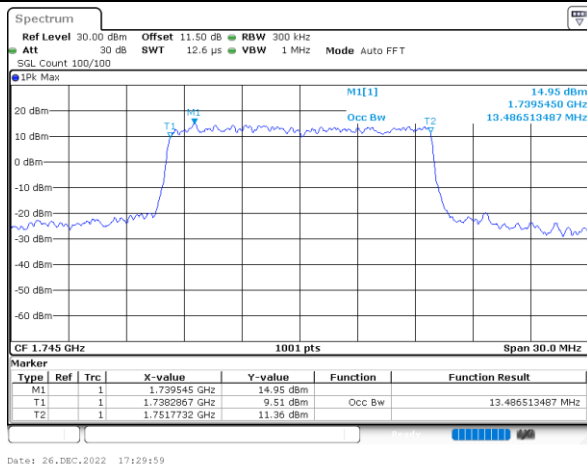
Middle Channel / 5MHz / 64QAM



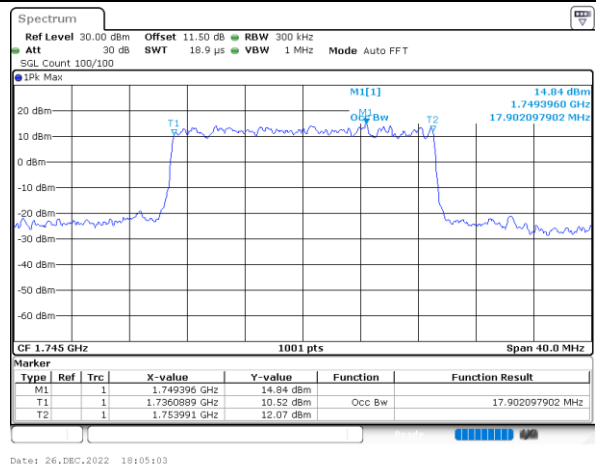
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



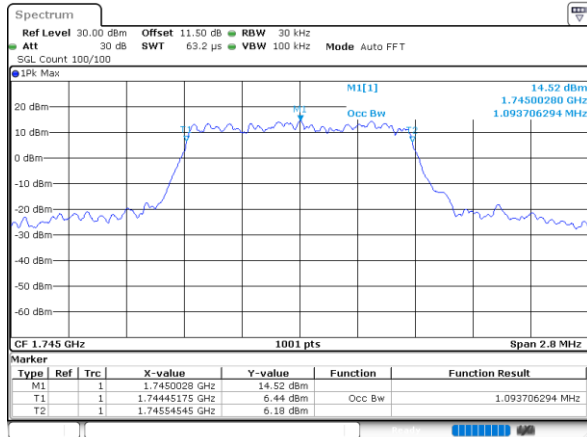
Middle Channel / 20MHz / 64QAM



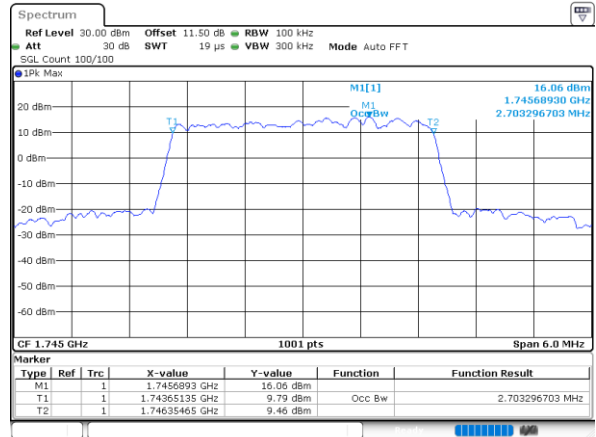


LTE Band 66

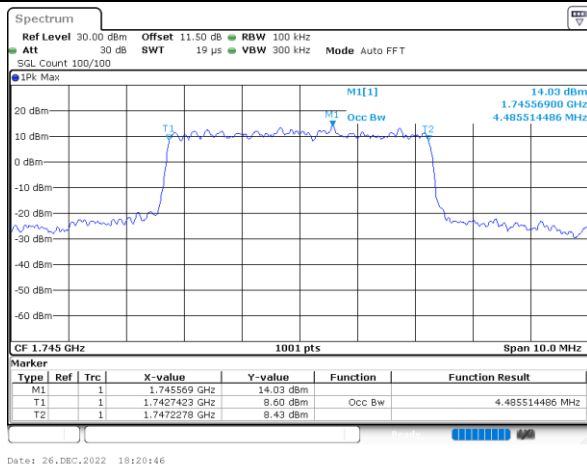
Middle Channel / 1.4MHz / 256QAM



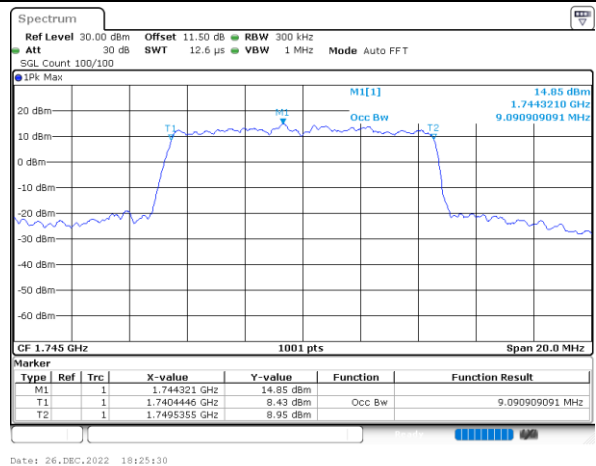
Middle Channel / 3MHz / 256QAM



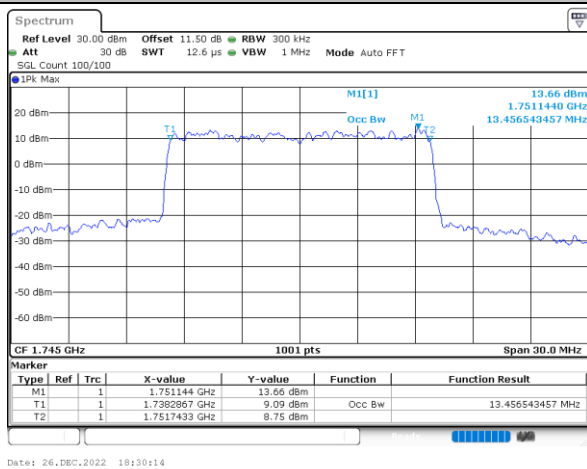
Middle Channel / 5MHz / 256QAM



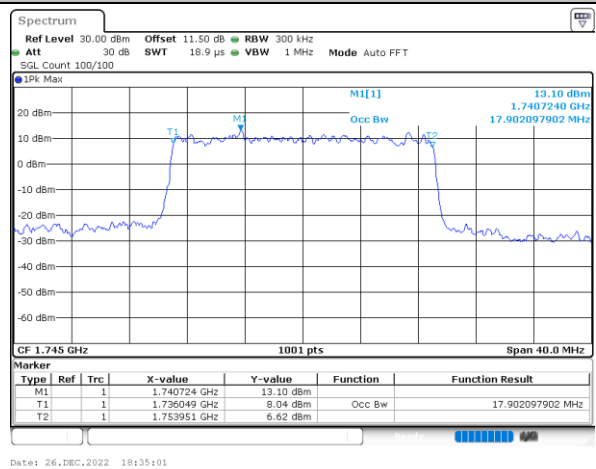
Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM



Middle Channel / 20MHz / 256QAM

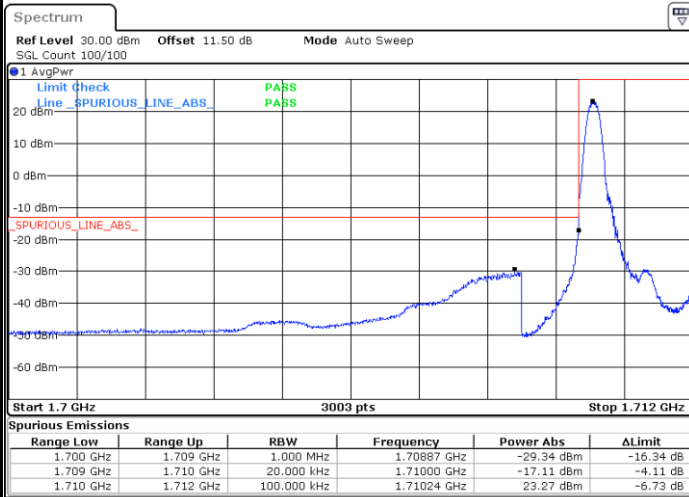




Conducted Band Edge

LTE Band 66 / 1.4MHz / QPSK

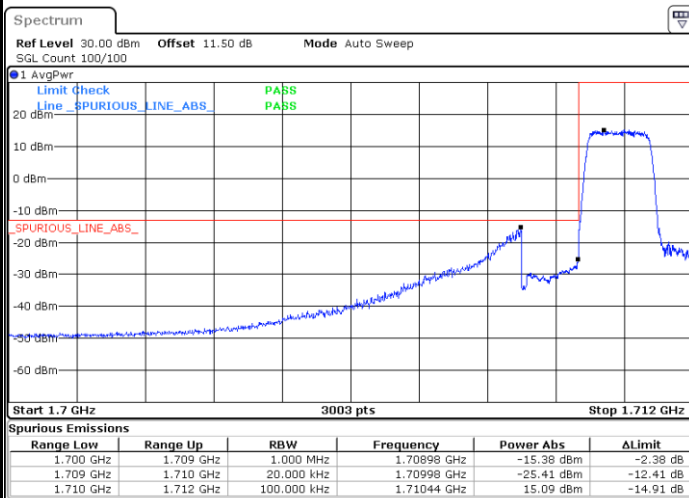
Lowest Band Edge / 1RB



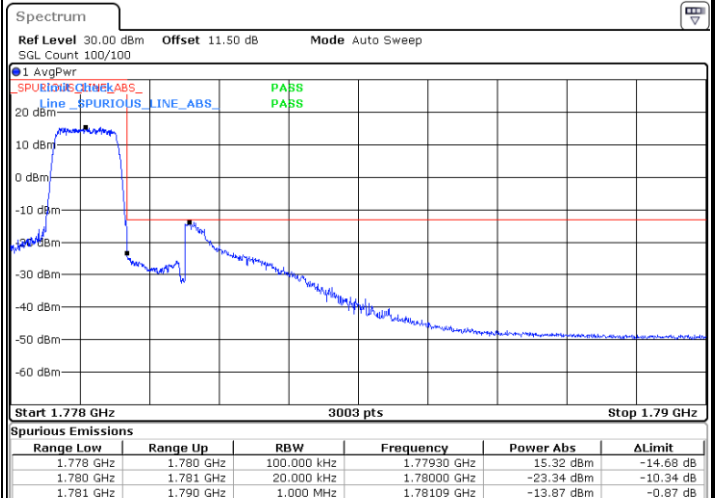
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



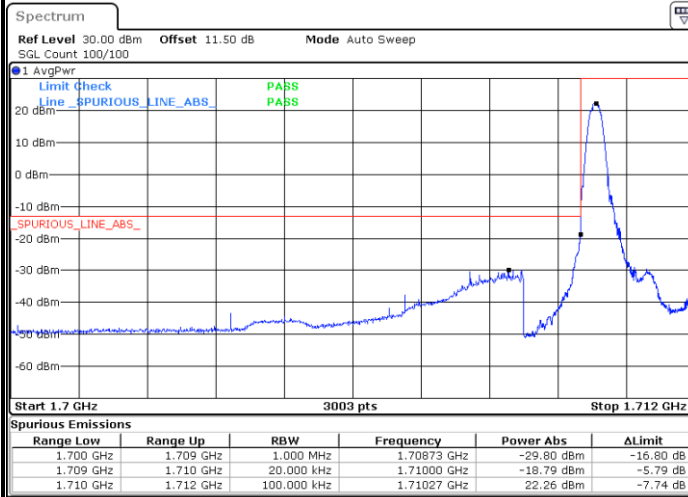
Highest Band Edge / Full RB



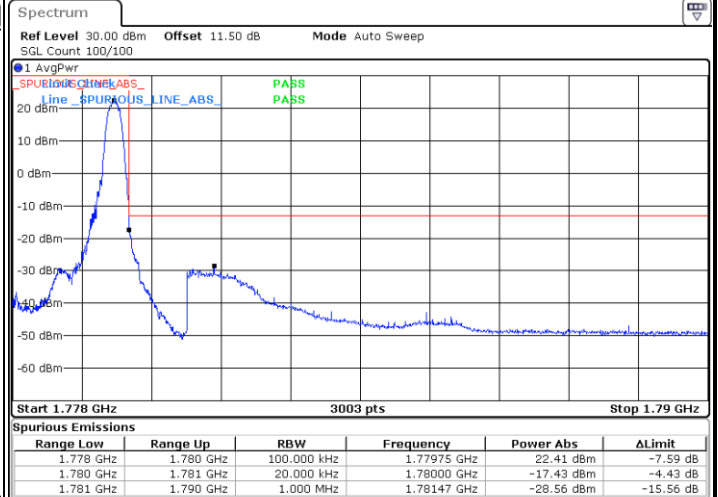


LTE Band 66 / 1.4MHz / 16QAM

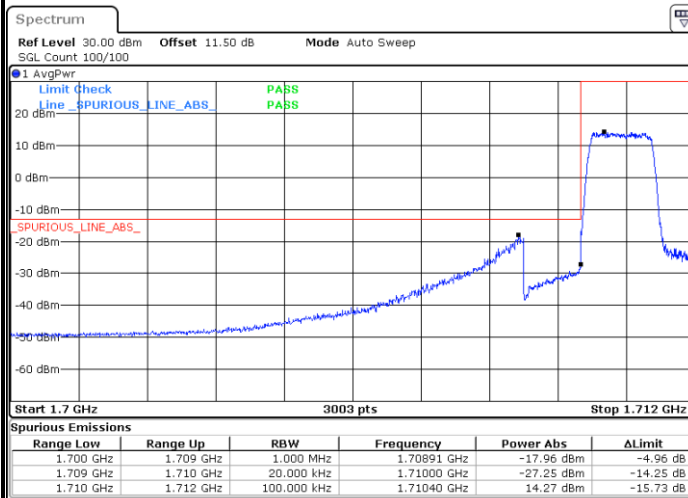
Lowest Band Edge / 1 RB



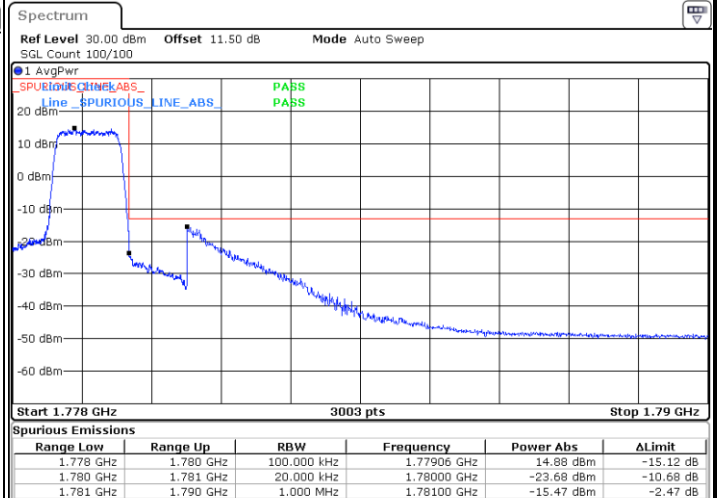
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



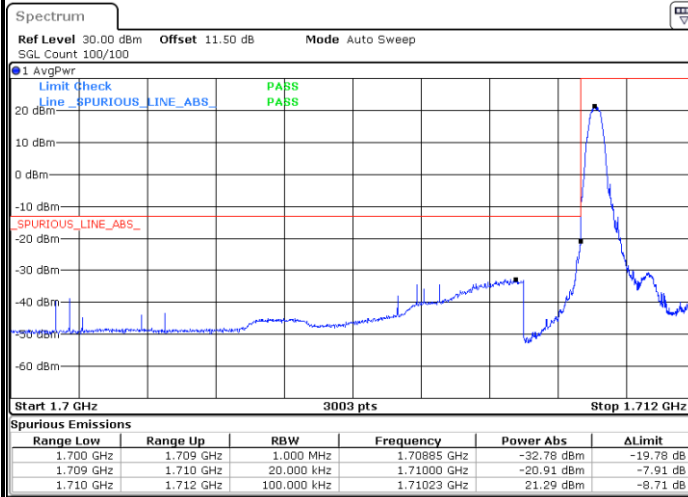
Highest Band Edge / Full RB



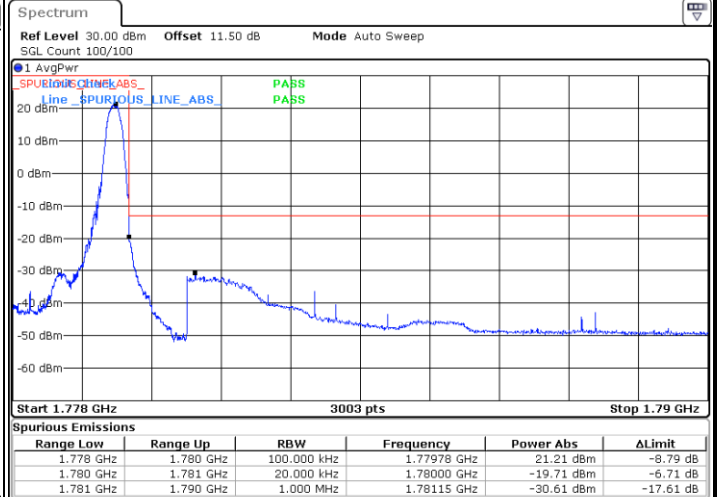


LTE Band 66 / 1.4MHz / 64QAM

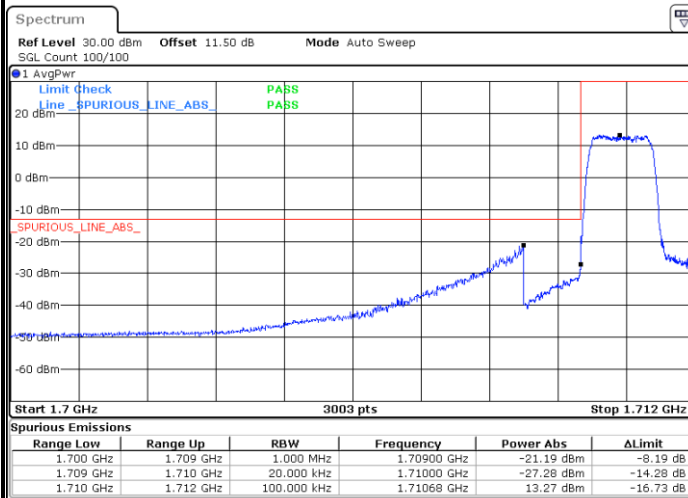
Lowest Band Edge / 1 RB



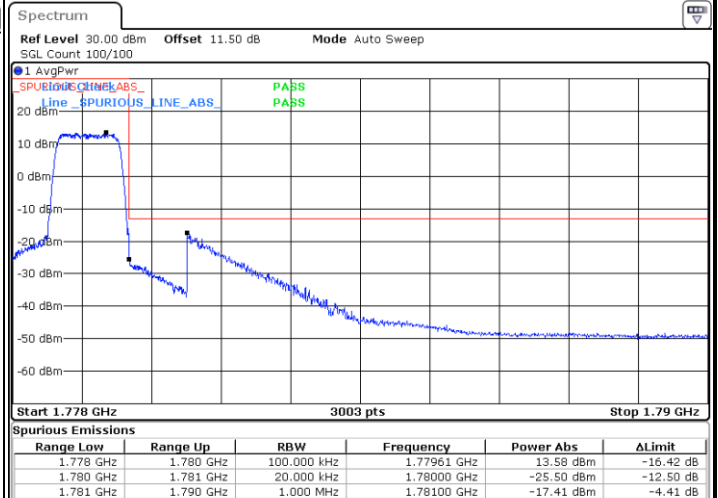
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



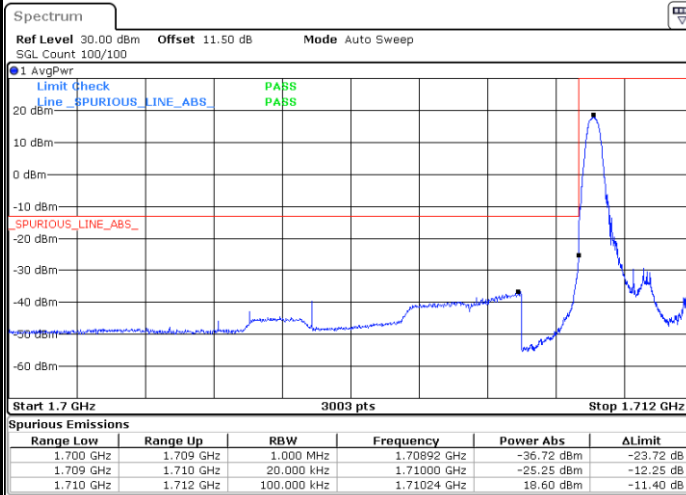
Highest Band Edge / Full RB



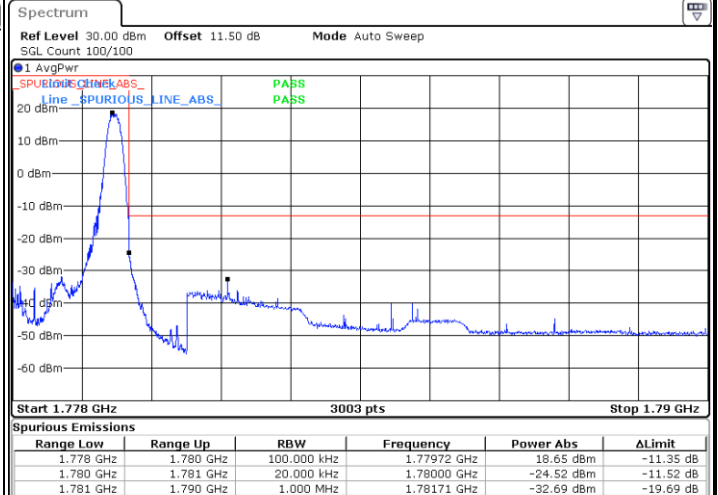


LTE Band 66 / 1.4MHz / 256QAM

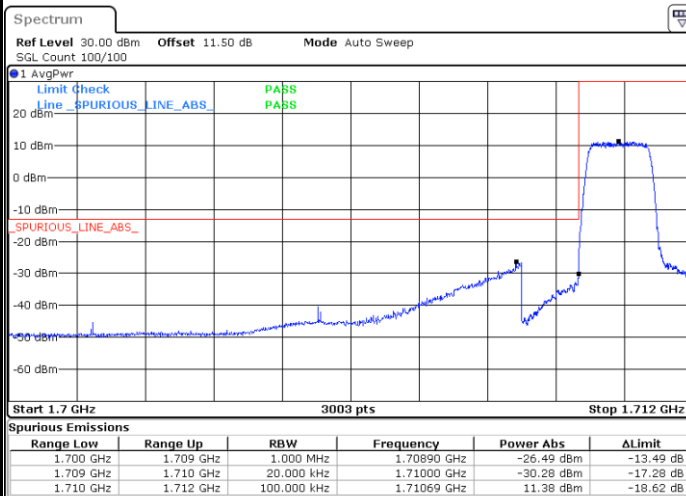
Lowest Band Edge / 1 RB



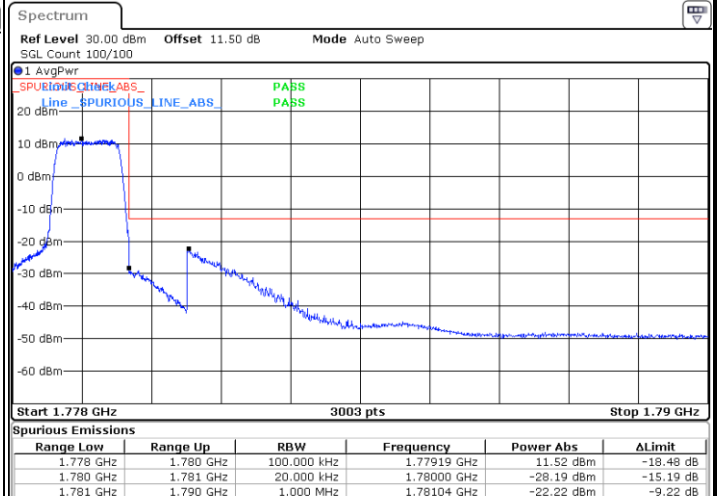
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



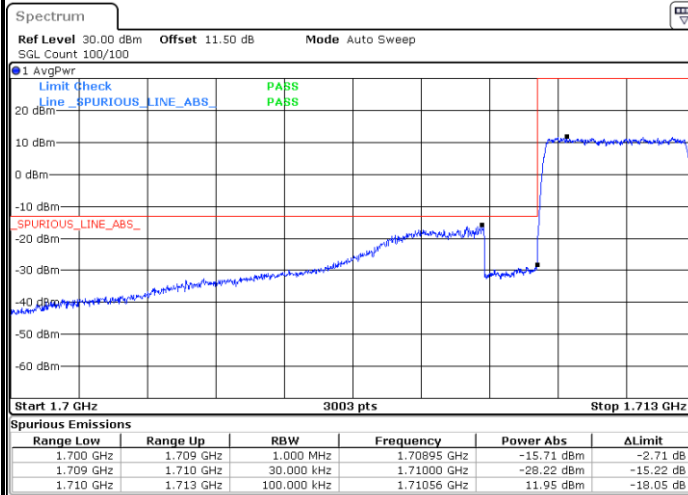
Highest Band Edge / Full RB



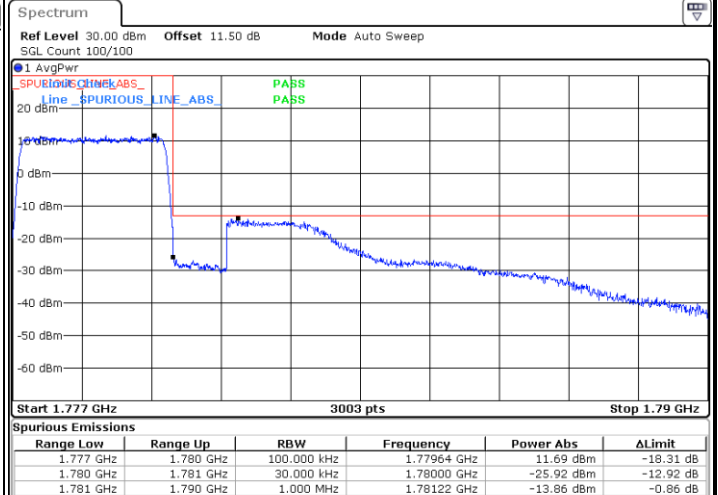


LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / Full RB

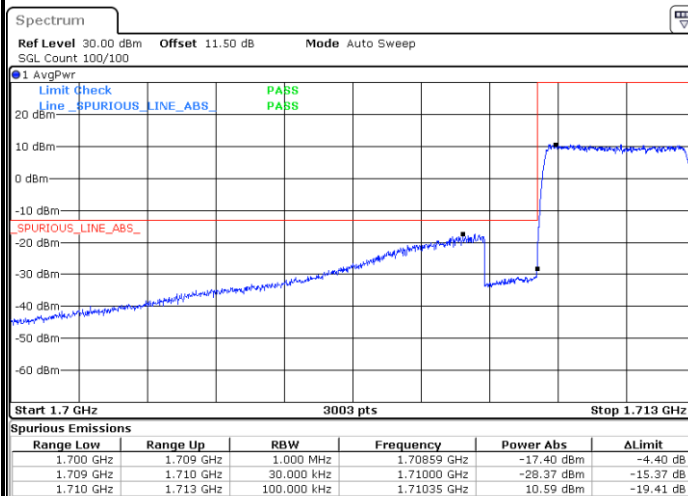


Highest Band Edge / Full RB

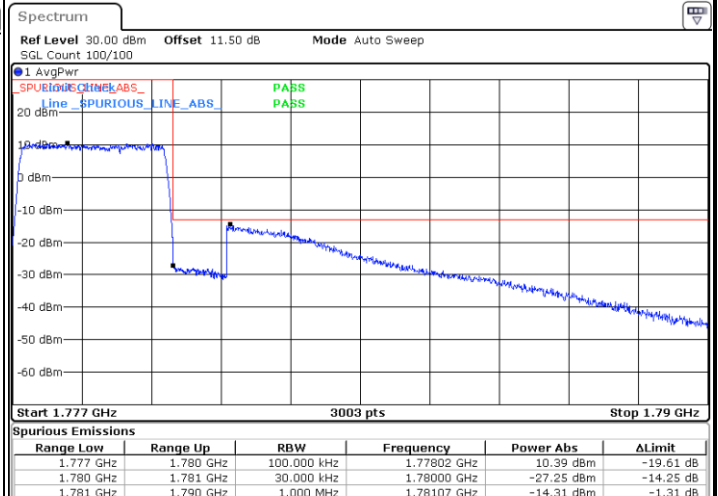


LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / Full RB



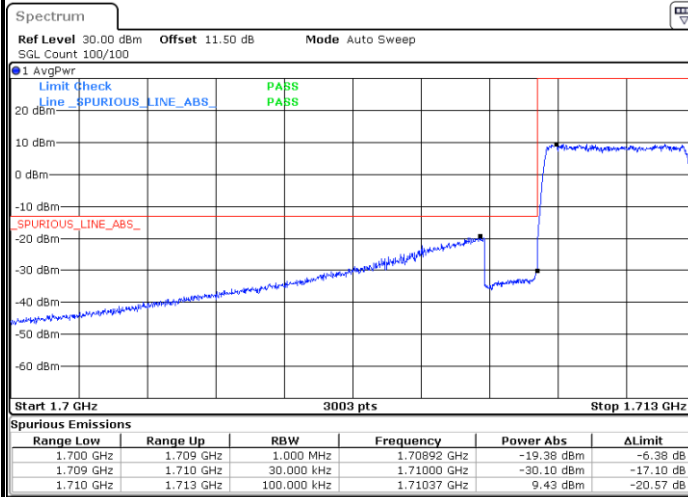
Highest Band Edge / Full RB



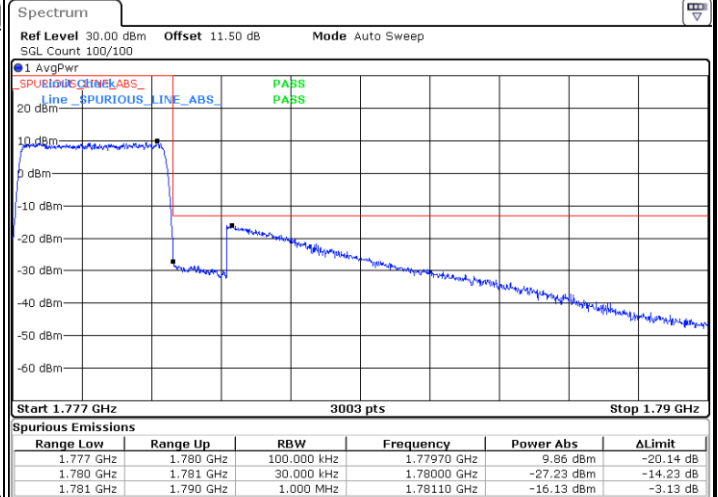


LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / Full RB

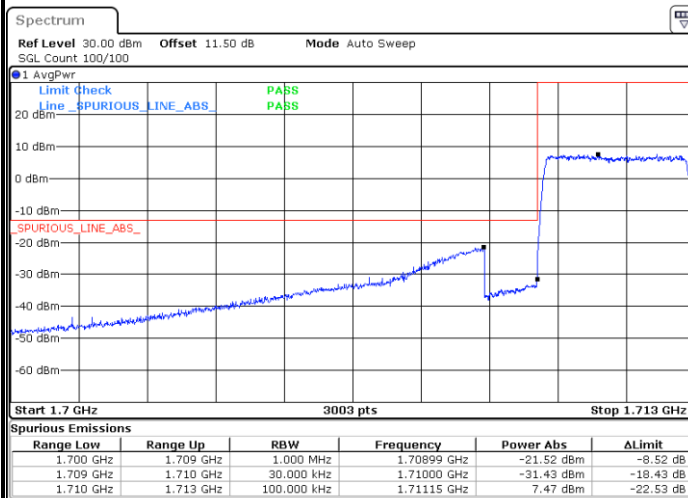


Highest Band Edge / Full RB



LTE Band 66 / 3MHz / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

