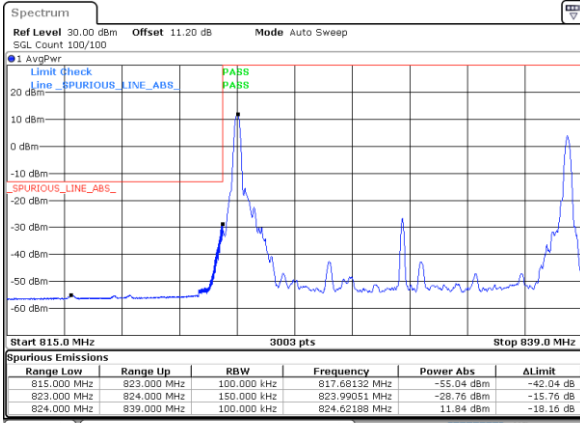




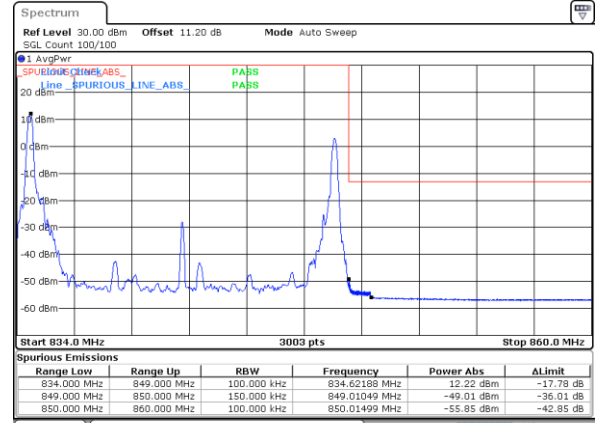
LTE Band 5B / 10MHz+5MHz

64QAM

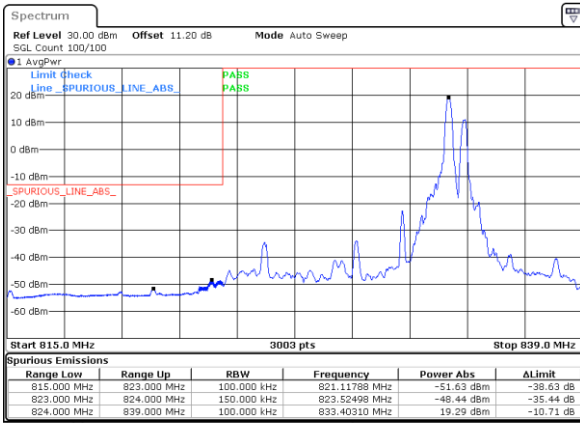
Lowest Band Edge / 1RB0 and 1RB24



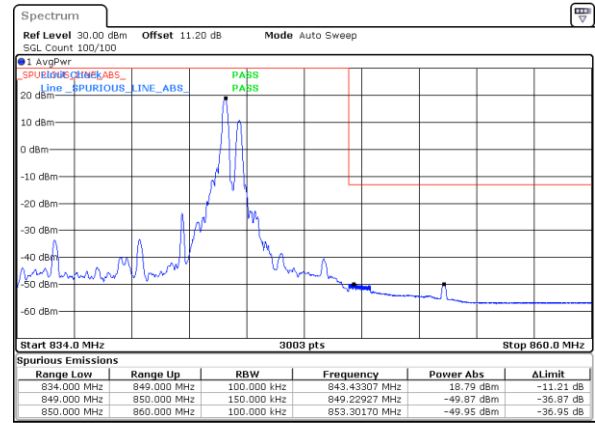
Highest Band Edge / 1RB0 and 1RB24



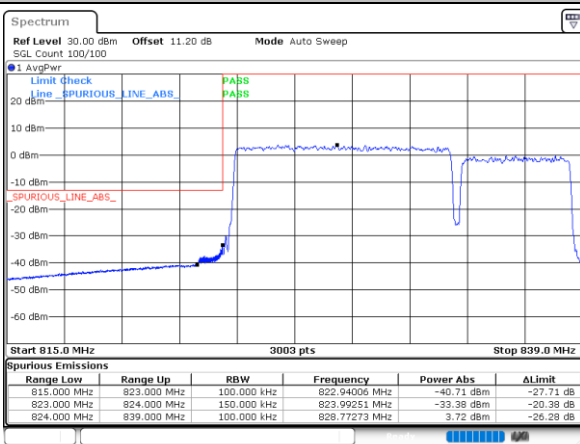
Lowest Band Edge / 1RB49 and 1RB0



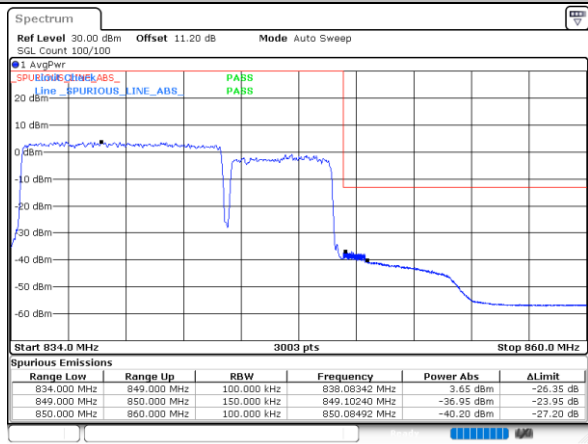
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB



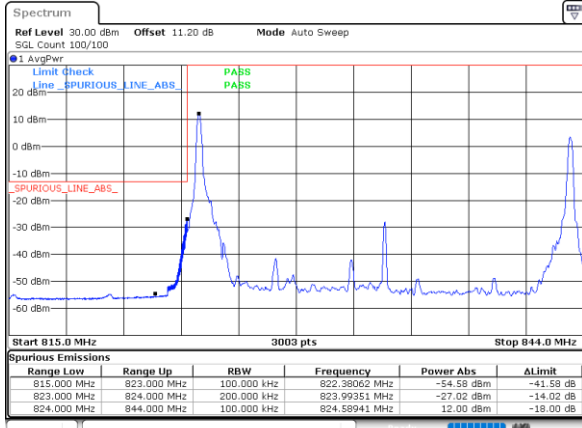
64QAM



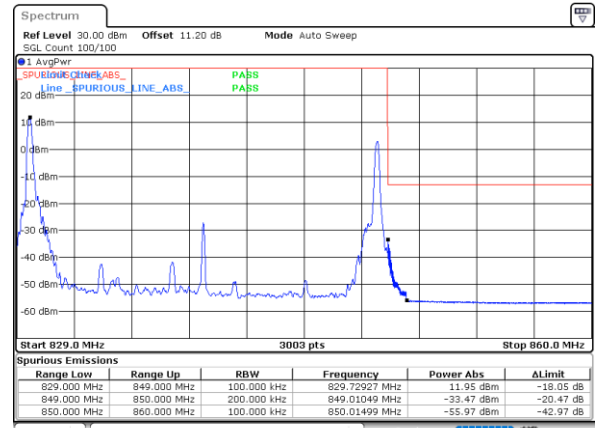
LTE Band 5B / 10MHz+10MHz

64QAM

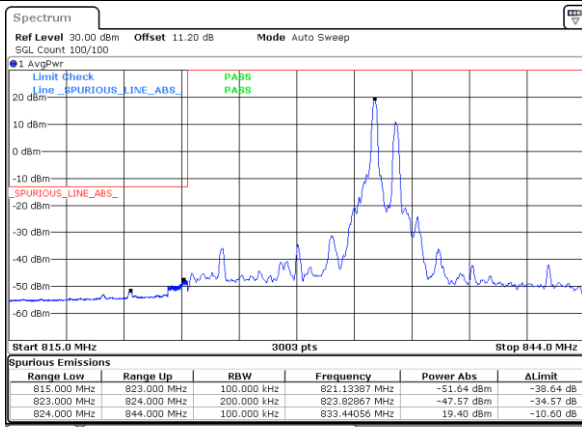
Lowest Band Edge / 1RB0 and 1RB49



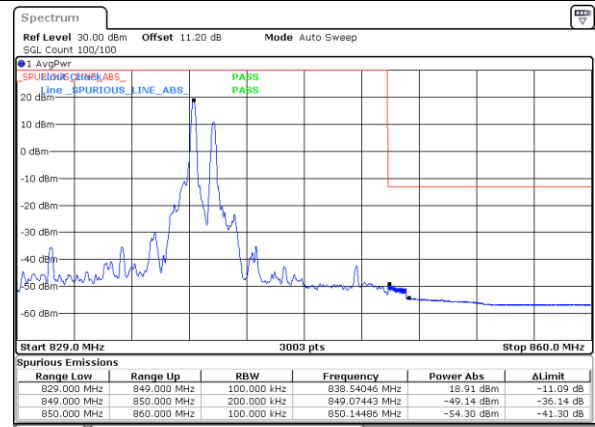
Highest Band Edge / 1RB0 and 1RB49



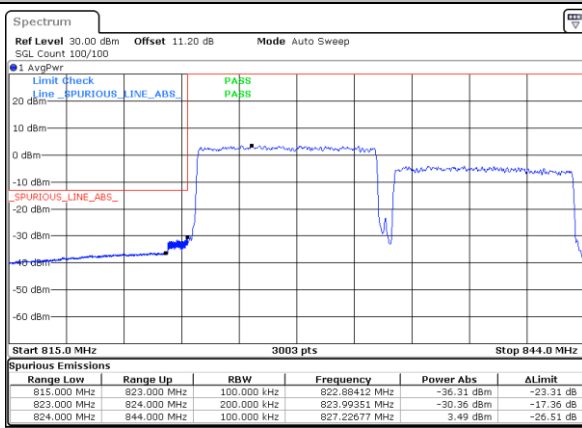
Lowest Band Edge / 1RB49 and 1RB0



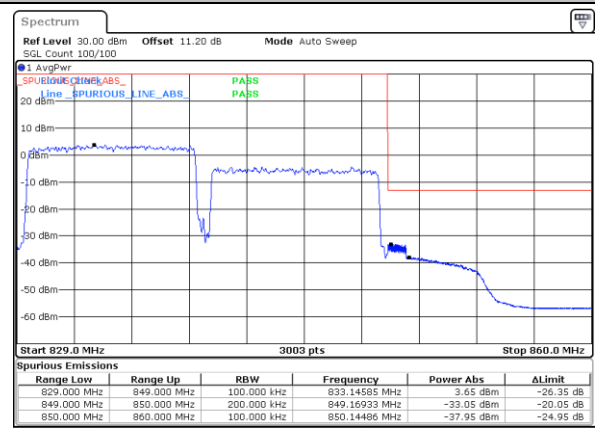
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

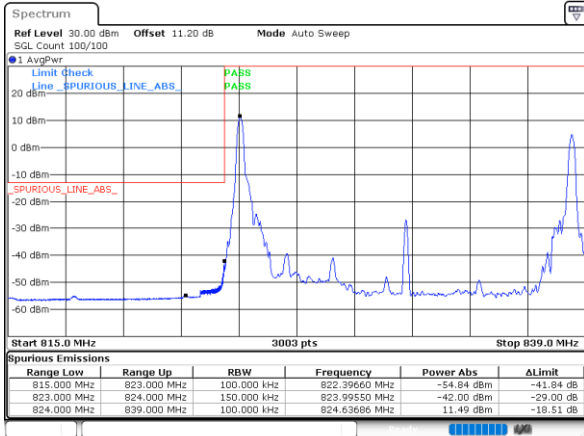




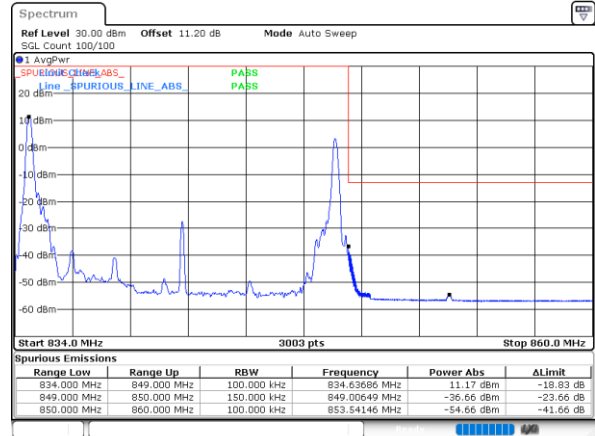
LTE Band 5B / 5MHz+10MHz

256QAM

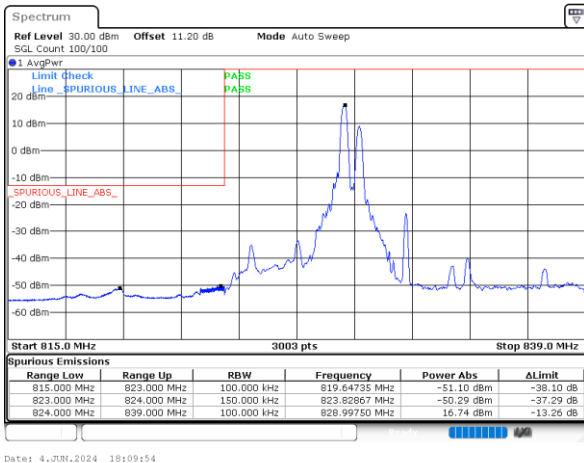
Lowest Band Edge / 1RB0 and 1RB49



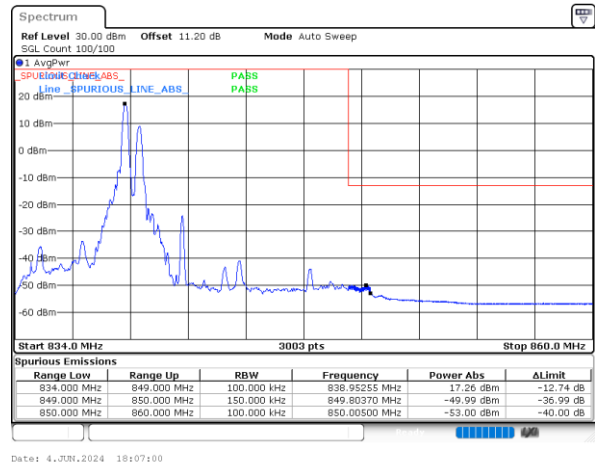
Highest Band Edge / 1RB0 and 1RB49



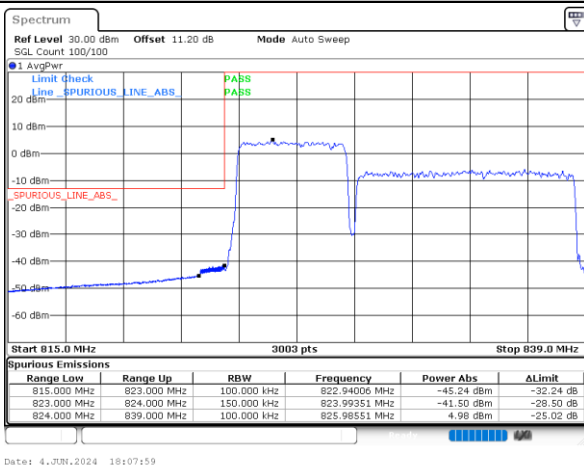
Lowest Band Edge / 1RB24 and 1RB0



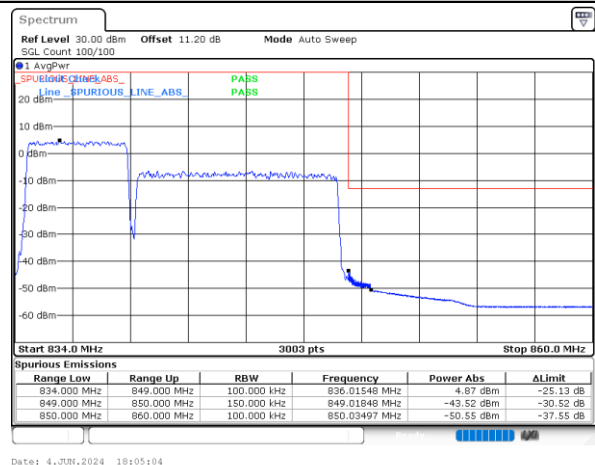
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

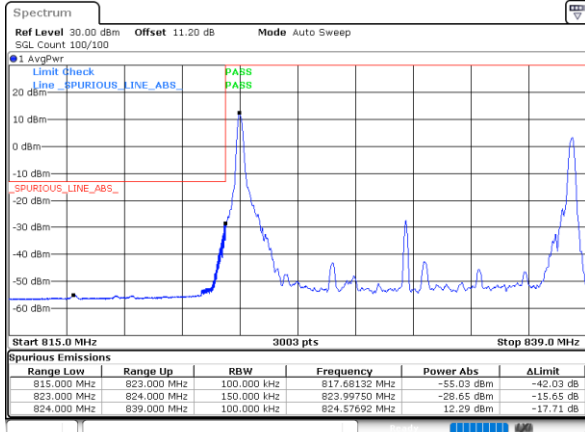




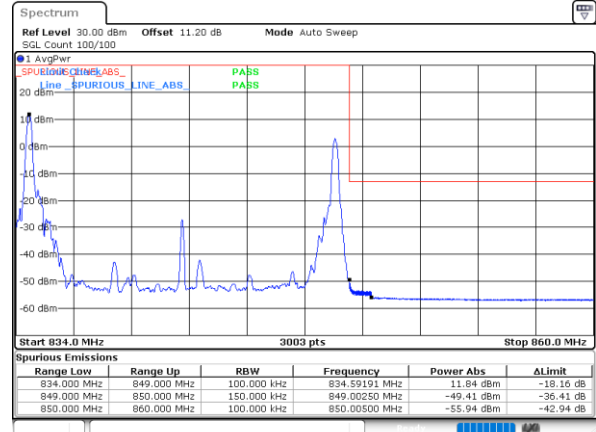
LTE Band 5B / 10MHz+5MHz

256QAM

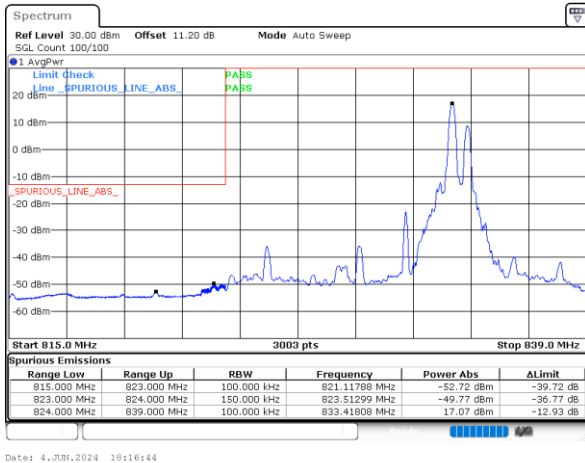
Lowest Band Edge / 1RB0 and 1RB24



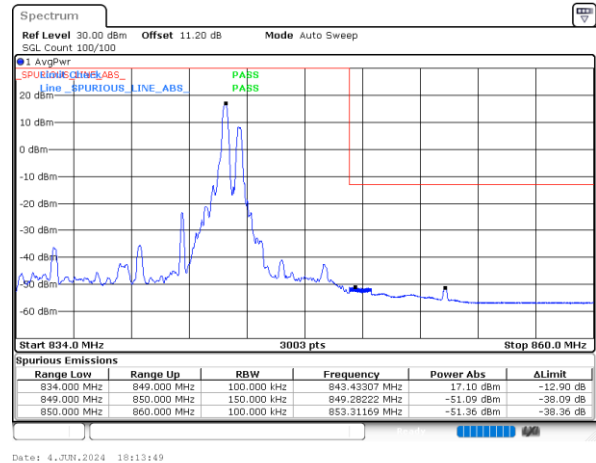
Highest Band Edge / 1RB0 and 1RB24



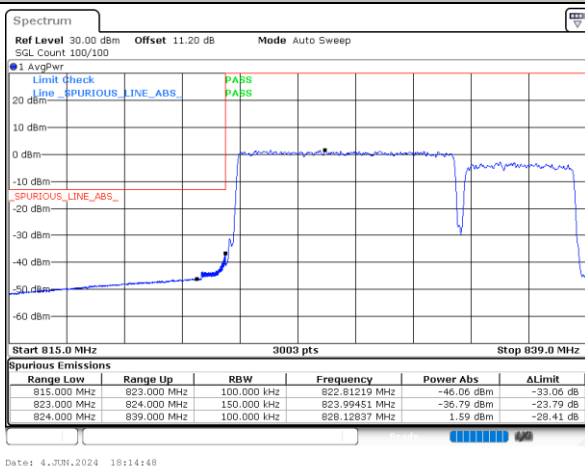
Lowest Band Edge / 1RB49 and 1RB0



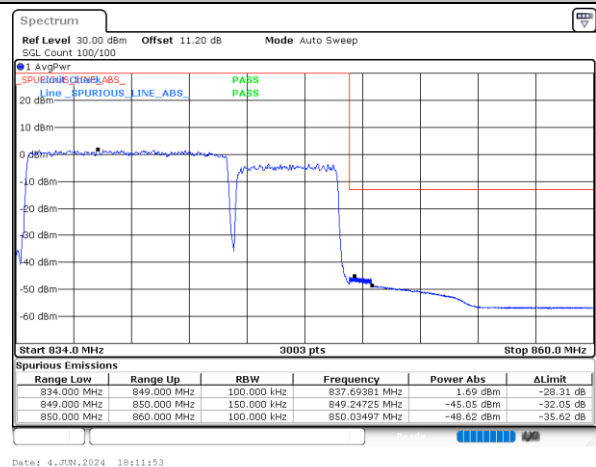
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

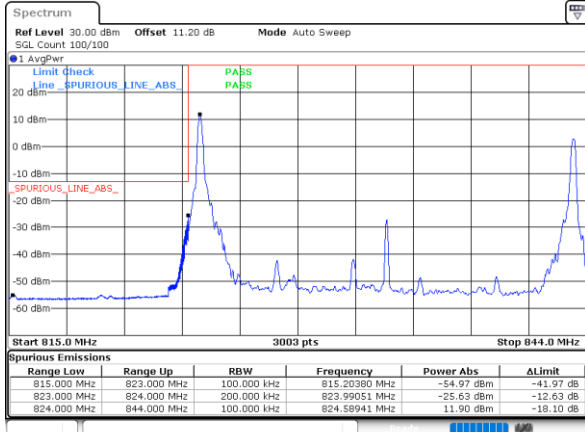




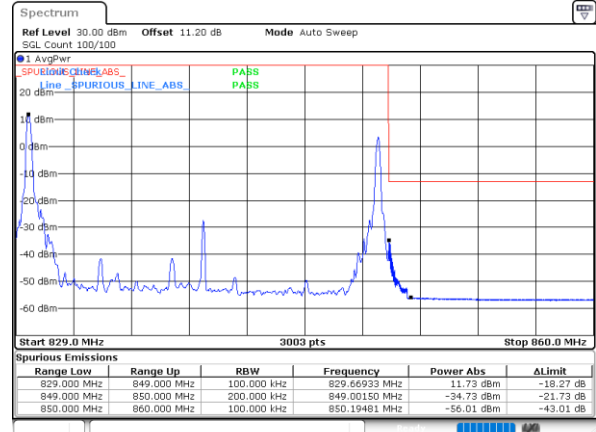
LTE Band 5B / 10MHz+10MHz

256QAM

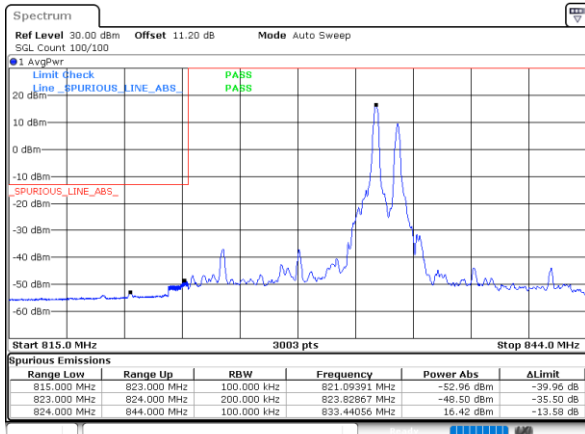
Lowest Band Edge / 1RB0 and 1RB49



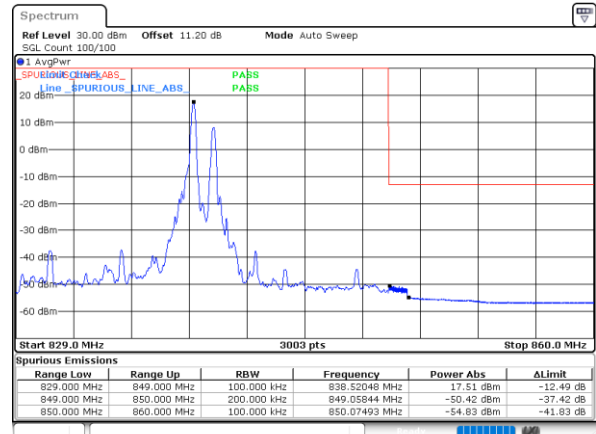
Highest Band Edge / 1RB0 and 1RB49



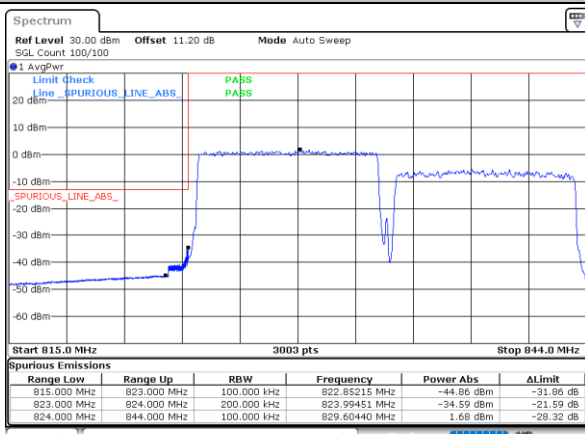
Lowest Band Edge / 1RB49 and 1RB0



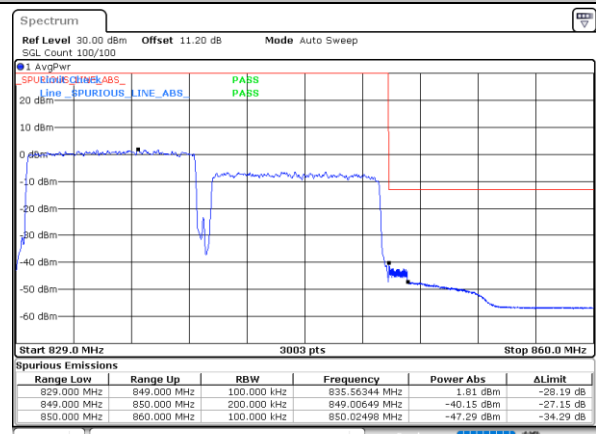
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





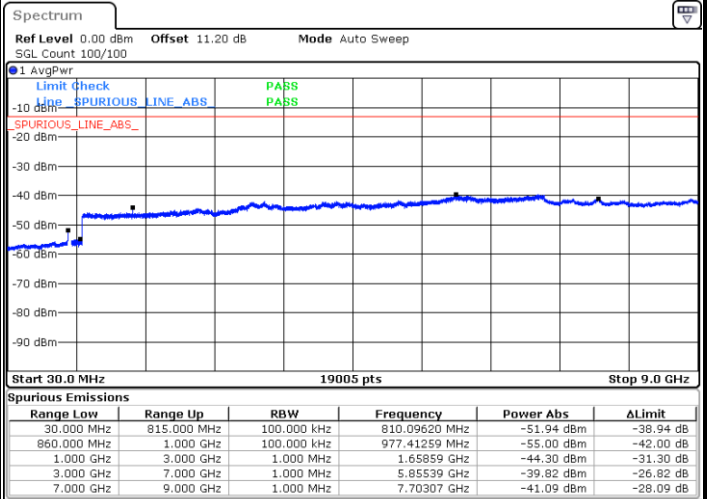
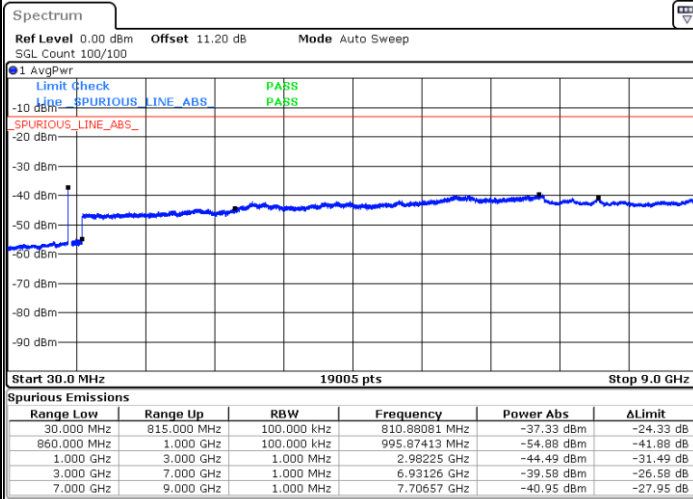
Conducted Spurious Emission

LTE Band 5B / 5MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB24 and 1RB0

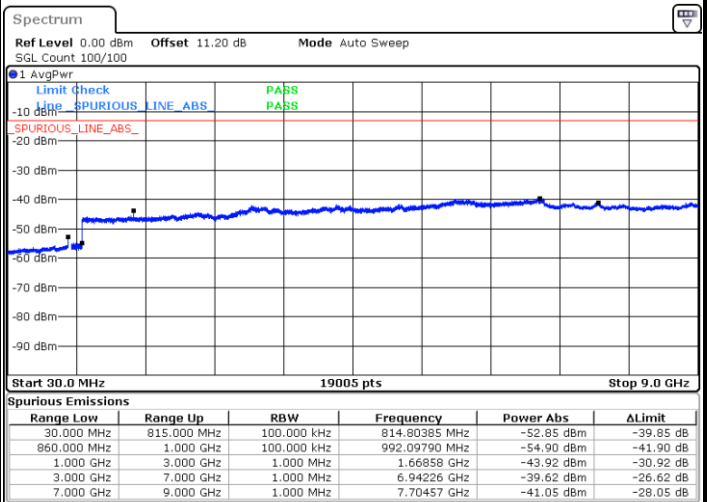
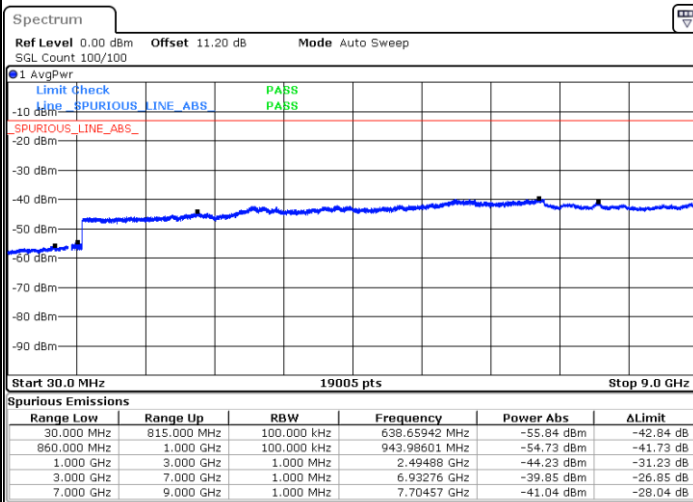


Date: 4.JUN.2024 16:18:39

Date: 4.JUN.2024 16:17:22

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB24 and 1RB0



Date: 4.JUN.2024 16:22:56

Date: 4.JUN.2024 16:30:13

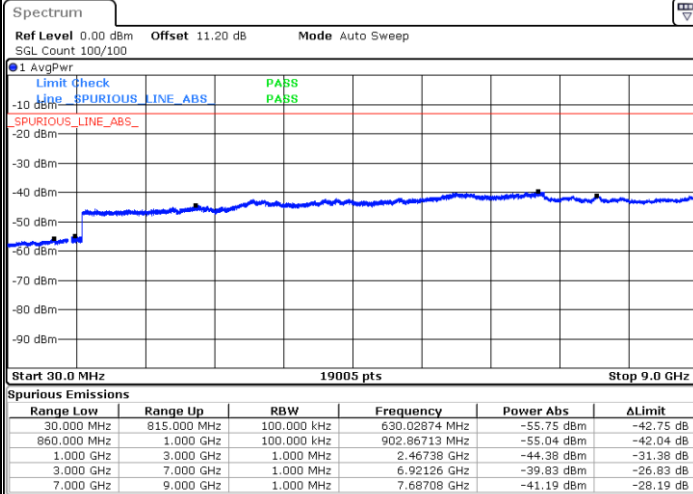


LTE Band 5B / 5MHz+10MHz

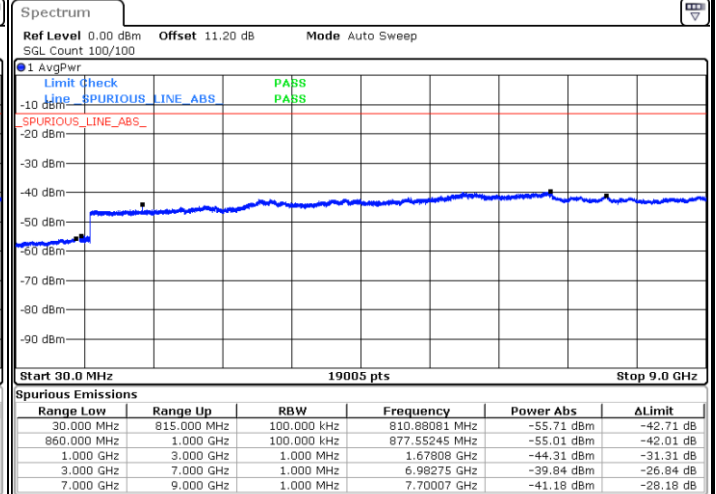
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB24 and 1RB0



Date: 4.JUN.2024 16:07:21



Date: 4.JUN.2024 16:06:04

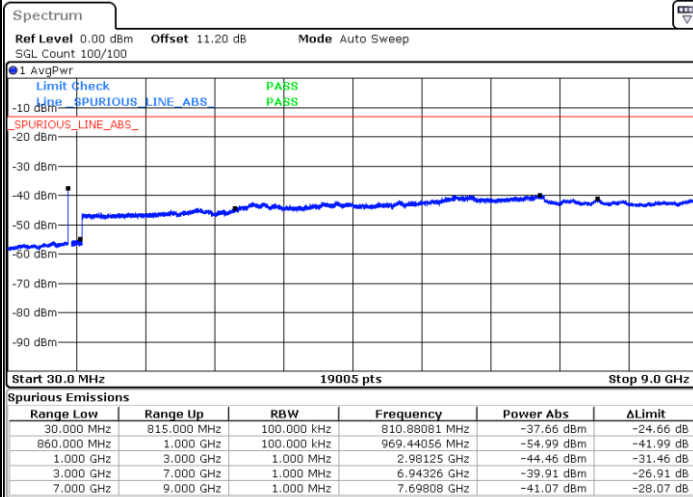


LTE Band 5B / 10MHz+5MHz

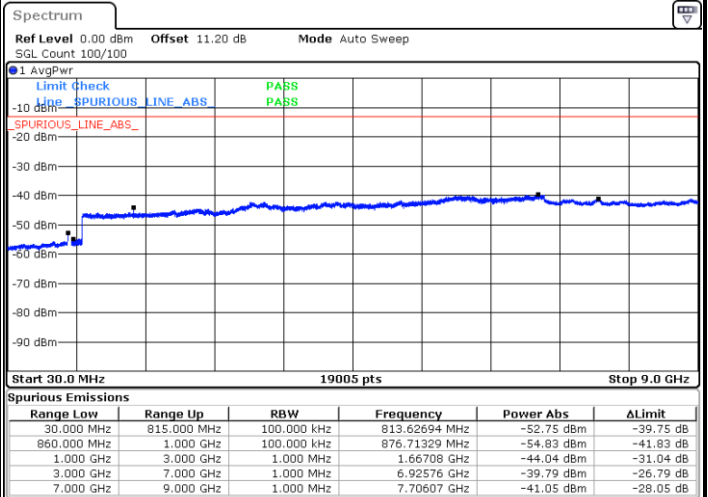
QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB49 and 1RB0



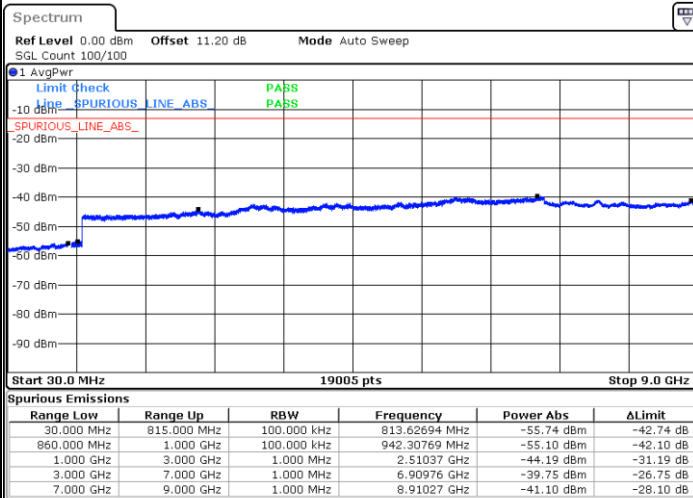
Date: 4.JUN.2024 17:07:14



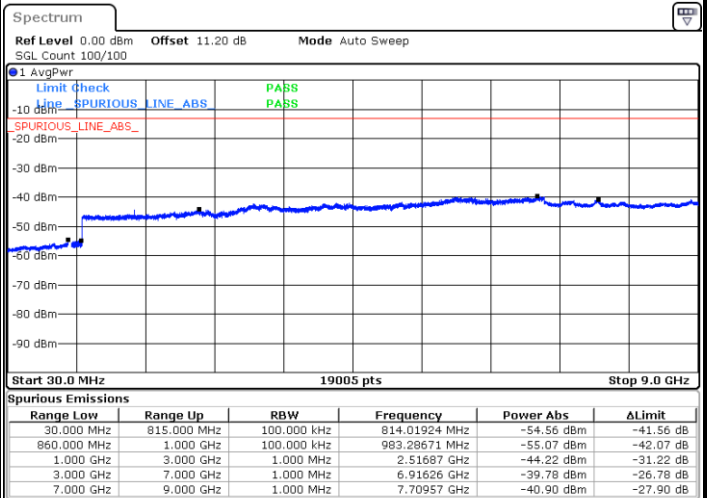
Date: 4.JUN.2024 17:05:57

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB49 and 1RB0



Date: 4.JUN.2024 17:11:58



Date: 4.JUN.2024 17:14:27

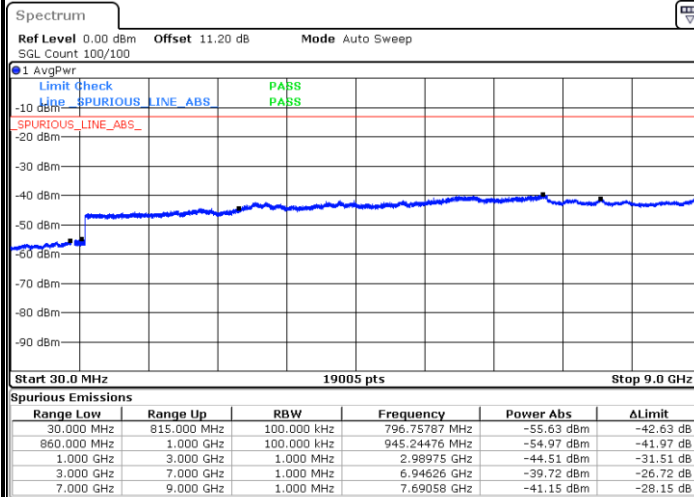


LTE Band 5B / 10MHz+5MHz

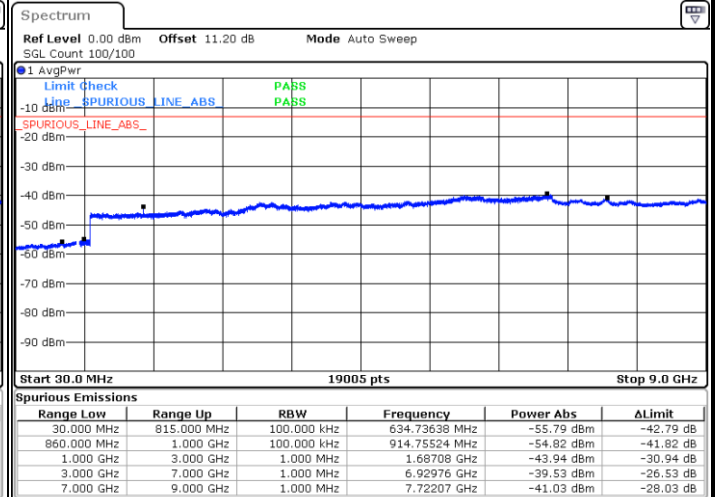
QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB49 and 1RB0



Date: 4.JUN.2024 16:41:34



Date: 4.JUN.2024 16:40:17

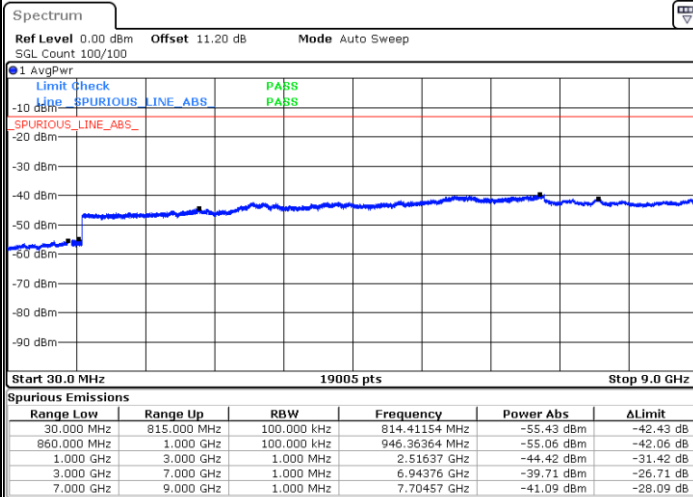


LTE Band 5B / 10MHz+10MHz

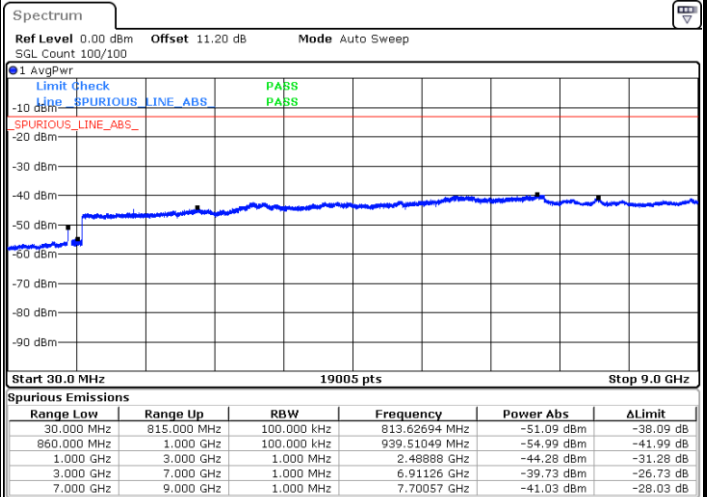
QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB49 and 1RB0



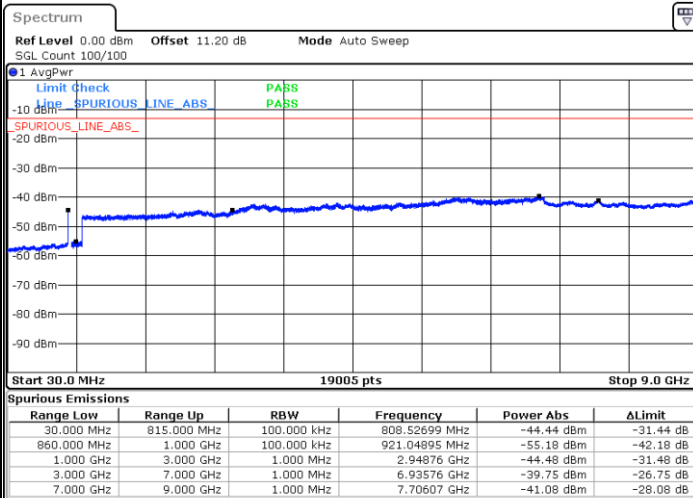
Date: 4.JUN.2024 17:39:10



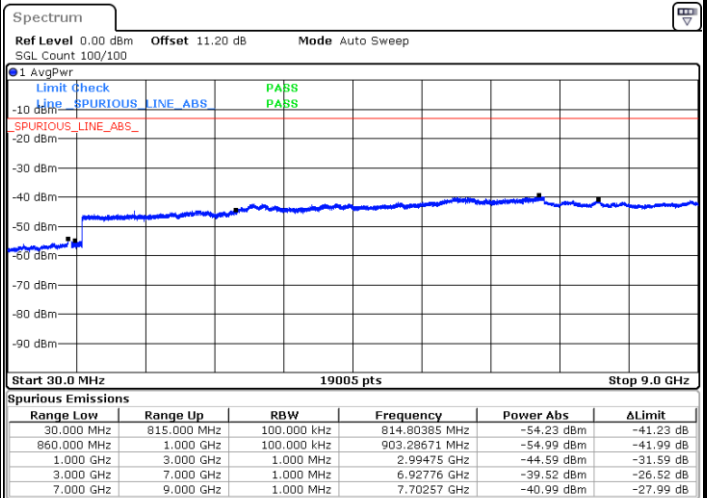
Date: 4.JUN.2024 17:37:54

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB49 and 1RB0



Date: 4.JUN.2024 18:02:48



Date: 4.JUN.2024 18:04:03

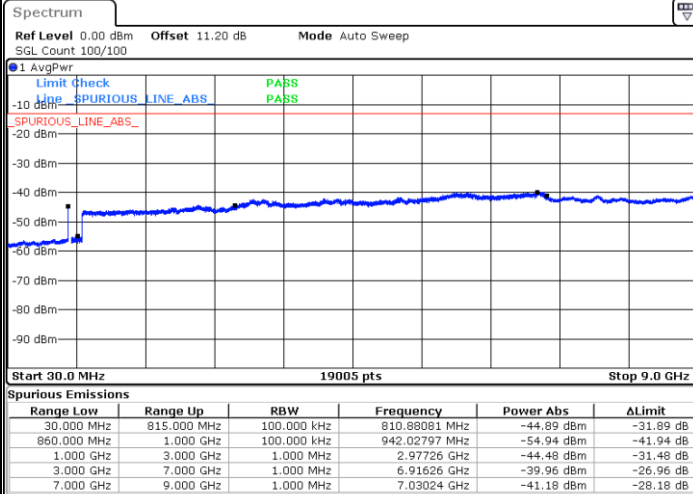


LTE Band 5B / 10MHz+10MHz

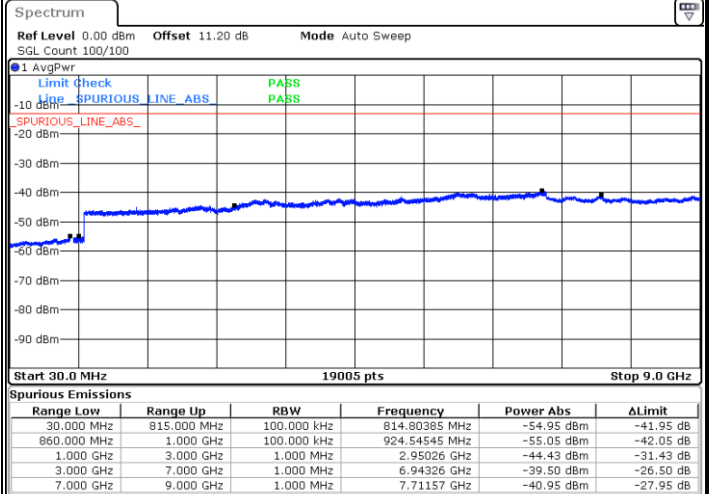
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB49 and 1RB0



Date: 4.JUN.2024 17:28:13



Date: 4.JUN.2024 17:26:58

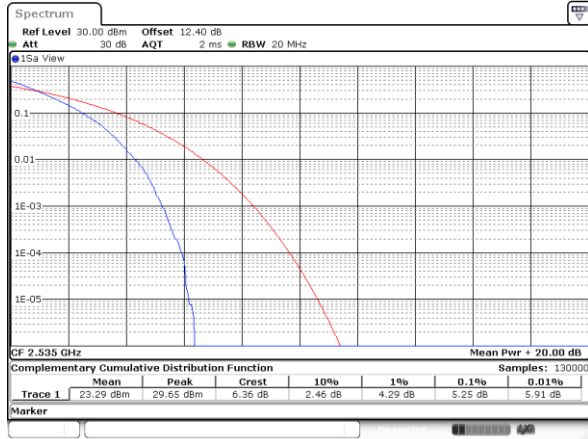
**LTE Band 7****Peak-to-Average Ratio**

Mode	LTE Band 7 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	5.25	6.12	6.35	6.49	PASS



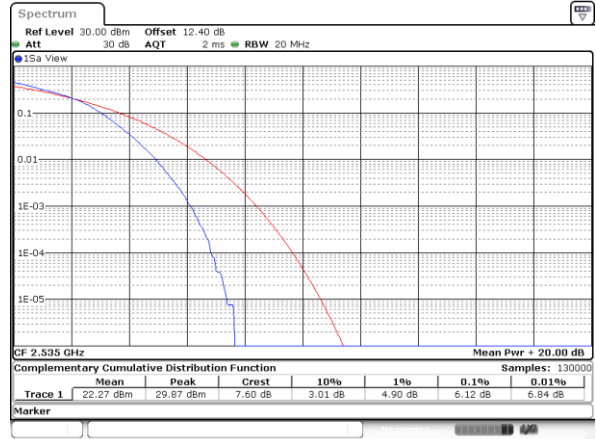
LTE Band 7 / 20MHz / QPSK

Middle Channel / Full RB



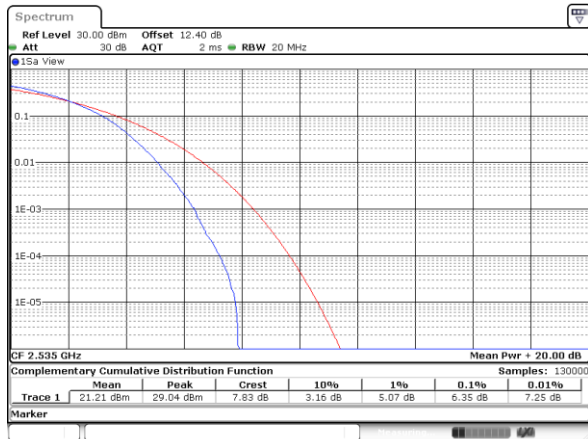
LTE Band 7 / 20MHz / 16QAM

Middle Channel / Full RB



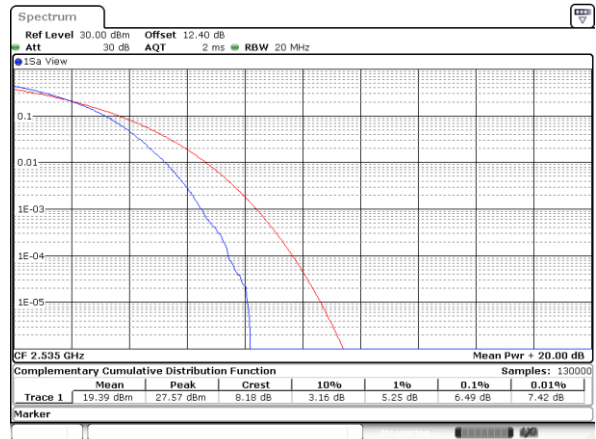
LTE Band 7 / 20MHz / 64QAM

Middle Channel / Full RB



LTE Band 7 / 20MHz / 256QAM

Middle Channel / Full RB



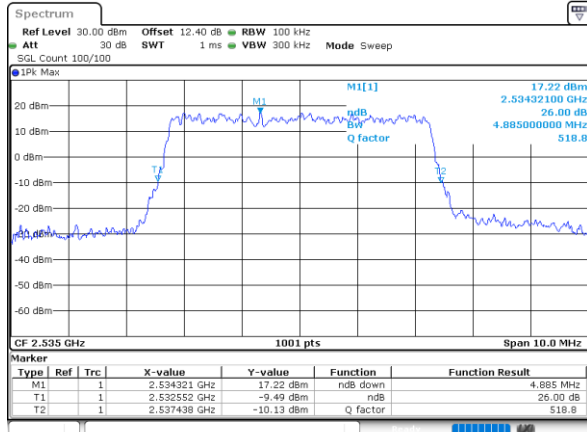
**26dB Bandwidth**

Mode	LTE Band 7 : 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	-	-	-	-	4.88	4.88	9.76	9.75	14.23	14.41	19.06	18.78
Mode	LTE Band 7 : 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	-	-	-	-	4.86	4.83	9.76	9.71	14.23	14.38	18.94	18.78



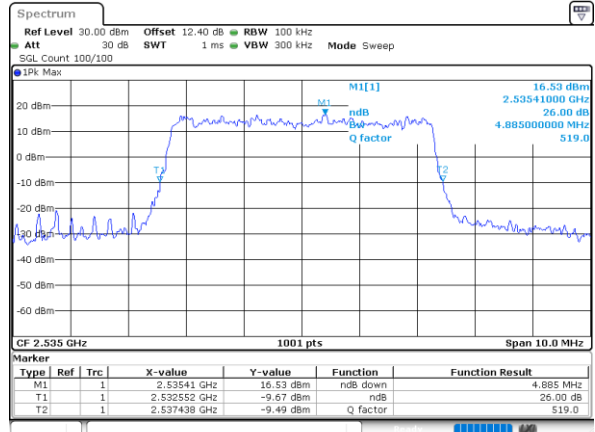
LTE Band 7

Middle Channel / 5MHz / QPSK



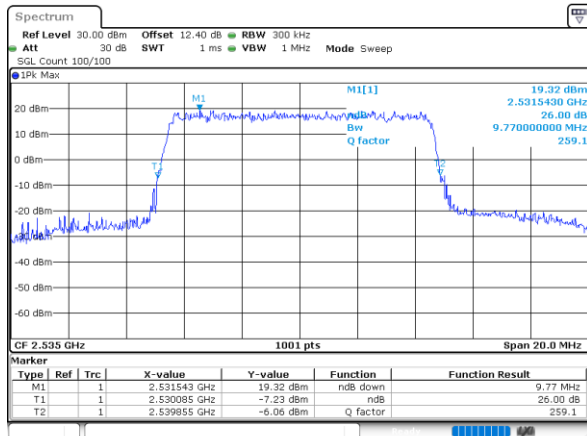
Date: 13.MAY.2024 10:23:41

Middle Channel / 5MHz / 16QAM



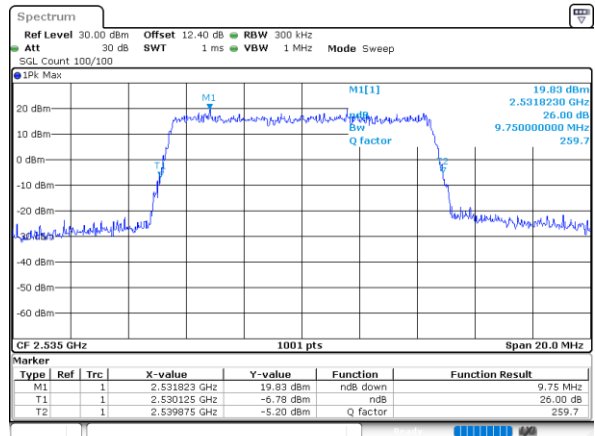
Date: 13.MAY.2024 10:24:05

Middle Channel / 10MHz / QPSK



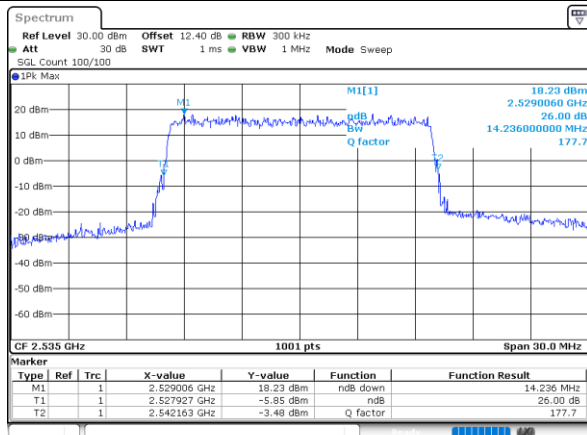
Date: 13.MAY.2024 10:38:33

Middle Channel / 10MHz / 16QAM



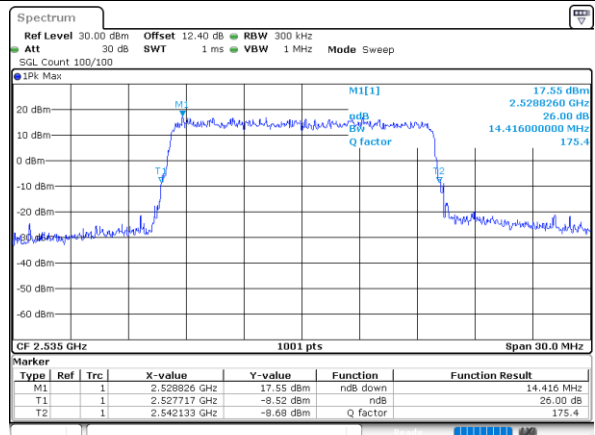
Date: 13.MAY.2024 10:38:57

Middle Channel / 15MHz / QPSK



Date: 13.MAY.2024 10:54:33

Middle Channel / 15MHz / 16QAM

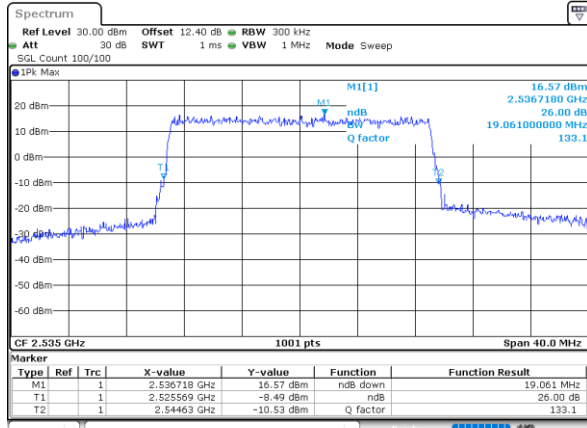


Date: 13.MAY.2024 10:54:58



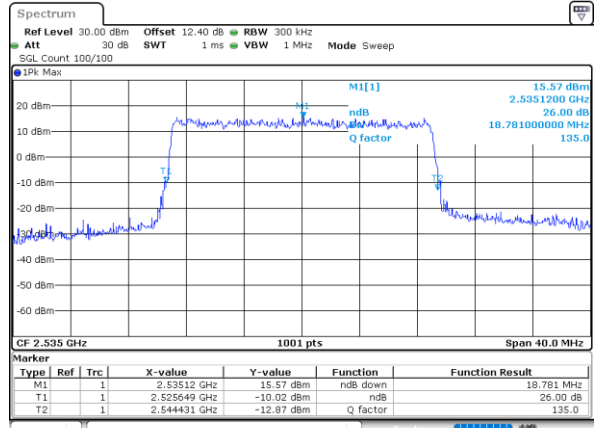
LTE Band 7

Middle Channel / 20MHz / QPSK



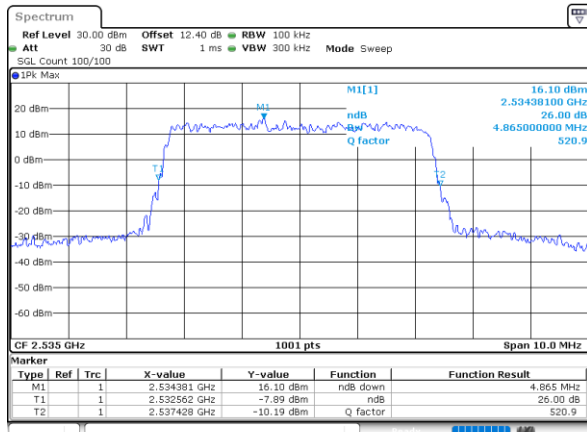
Date: 13.MAY.2024 11:09:25

Middle Channel / 20MHz / 16QAM



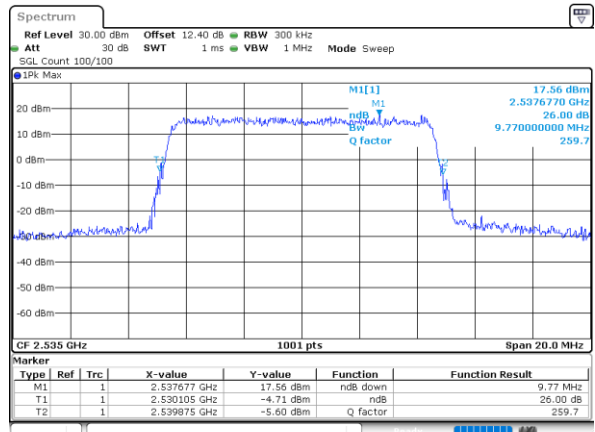
Date: 13.MAY.2024 11:09:50

Middle Channel / 5MHz / 64QAM



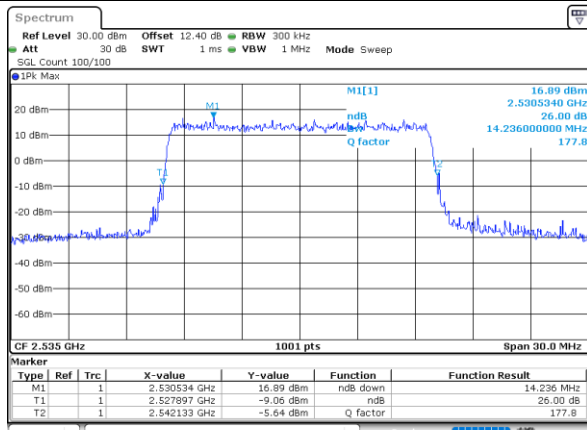
Date: 13.MAY.2024 10:24:30

Middle Channel / 10MHz / 64QAM



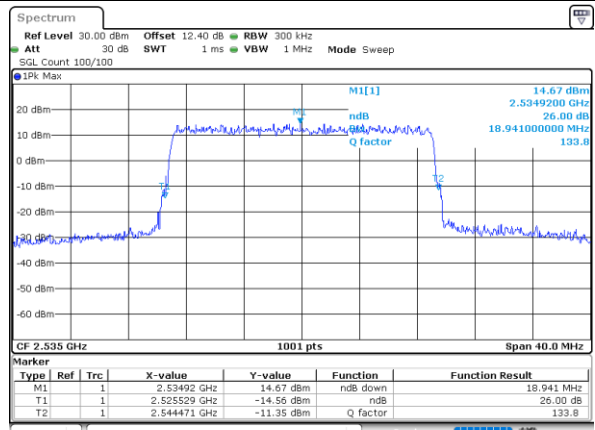
Date: 13.MAY.2024 10:39:22

Middle Channel / 15MHz / 64QAM



Date: 13.MAY.2024 10:55:23

Middle Channel / 20MHz / 64QAM

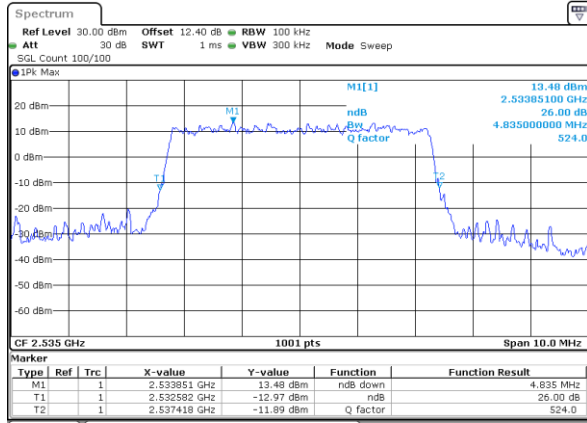


Date: 13.MAY.2024 11:10:14



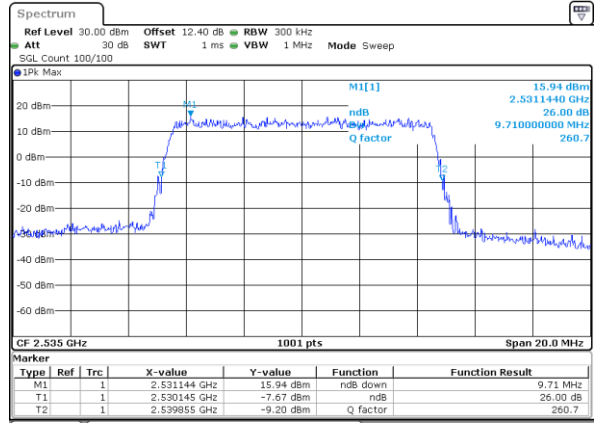
LTE Band 7

Middle Channel / 5MHz / 256QAM



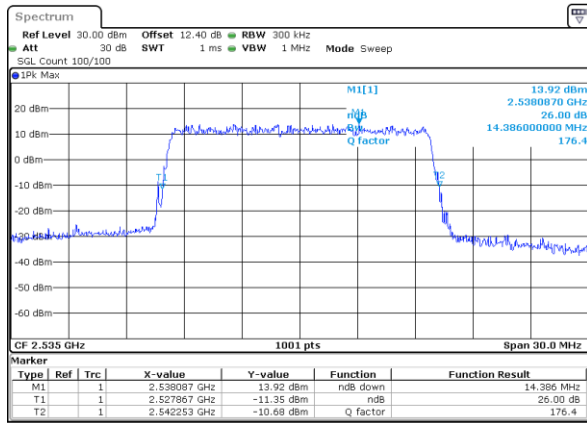
Date: 13.MAY.2024 10:24:54

Middle Channel / 10MHz / 256QAM



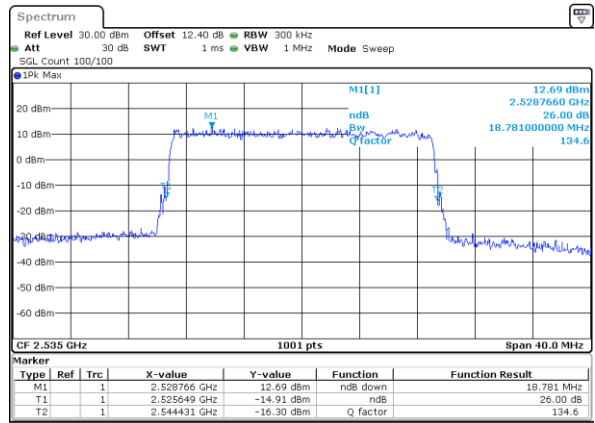
Date: 13.MAY.2024 10:39:46

Middle Channel / 15MHz / 256QAM



Date: 13.MAY.2024 10:55:47

Middle Channel / 20MHz / 256QAM



Date: 13.MAY.2024 11:10:39

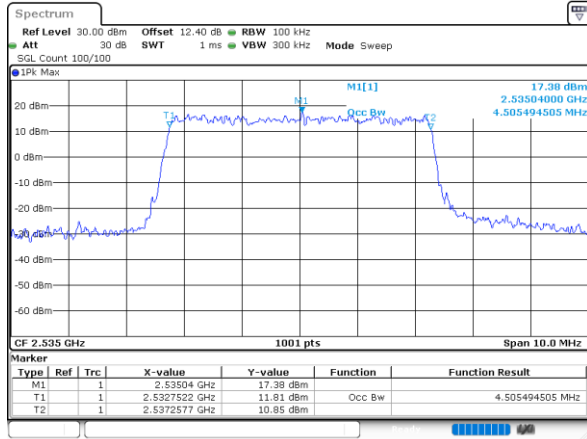
**Occupied Bandwidth**

Mode	LTE Band 7 : 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	-	-	-	-	4.50	4.48	9.05	9.03	13.45	13.48	17.90	17.90
Mode	LTE Band 7 : 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	-	-	-	-	4.49	4.50	9.03	8.99	13.42	13.42	17.90	17.90



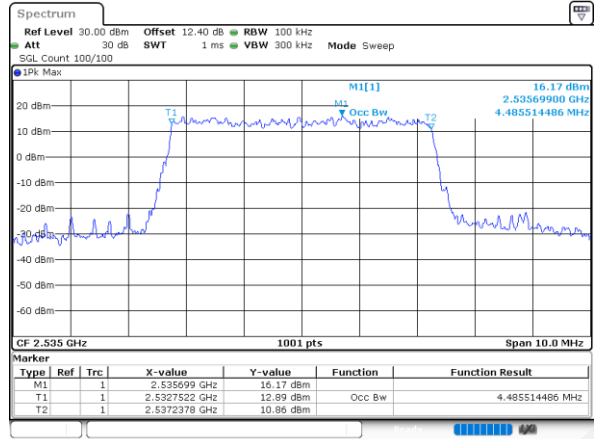
LTE Band 7

Middle Channel / 5MHz / QPSK



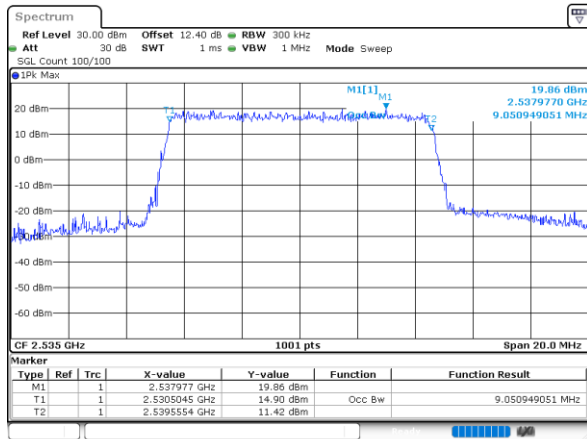
Date: 13.MAY.2024 10:22:02

Middle Channel / 5MHz / 16QAM



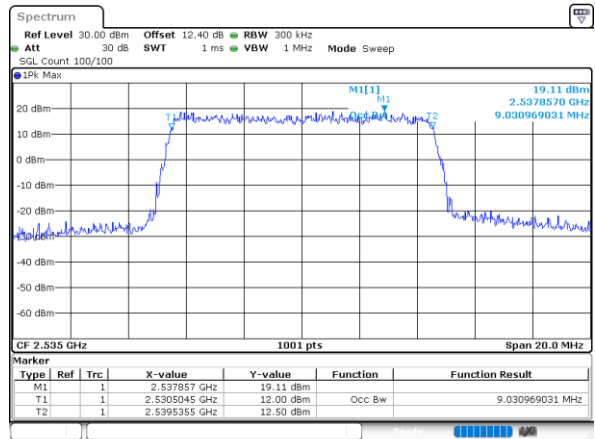
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Middle Channel / 10MHz / QPSK



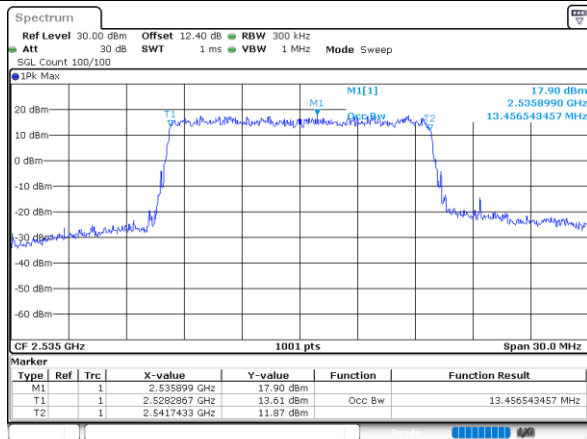
Date: 13.MAY.2024 10:36:54

Middle Channel / 10MHz / 16QAM



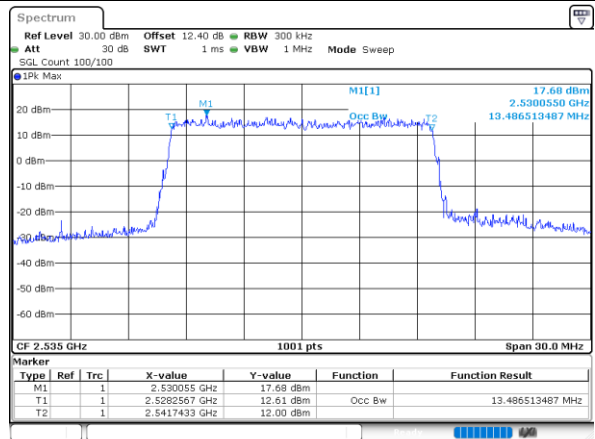
Date: 13.MAY.2024 10:37:19

Middle Channel / 15MHz / QPSK



Date: 13.MAY.2024 10:52:55

Middle Channel / 15MHz / 16QAM

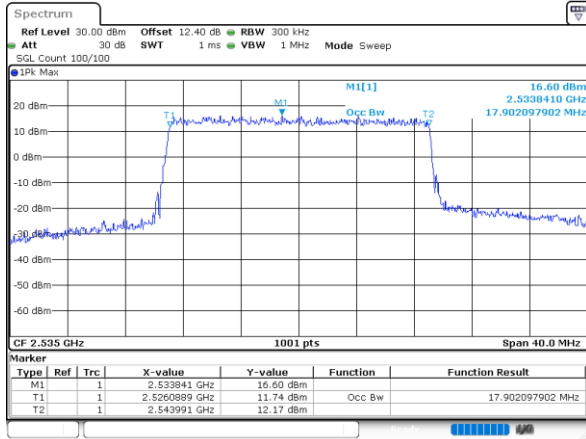


Date: 13.MAY.2024 10:53:20



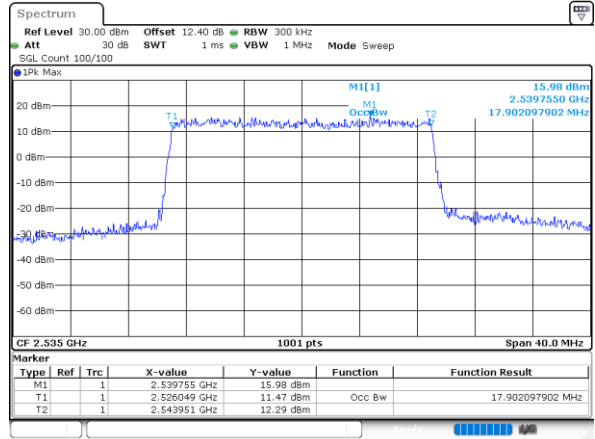
LTE Band 7

Middle Channel / 20MHz / QPSK



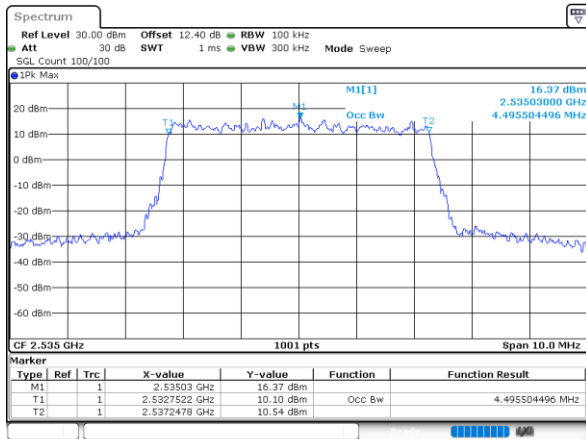
Date: 13.MAY.2024 11:07:47

Middle Channel / 20MHz / 16QAM



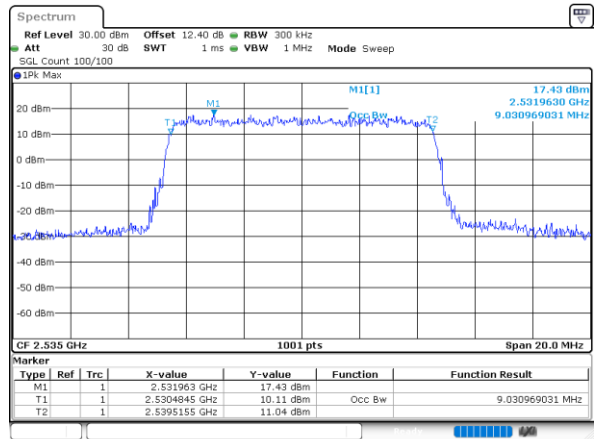
Date: 13.MAY.2024 11:08:11

Middle Channel / 5MHz / 64QAM



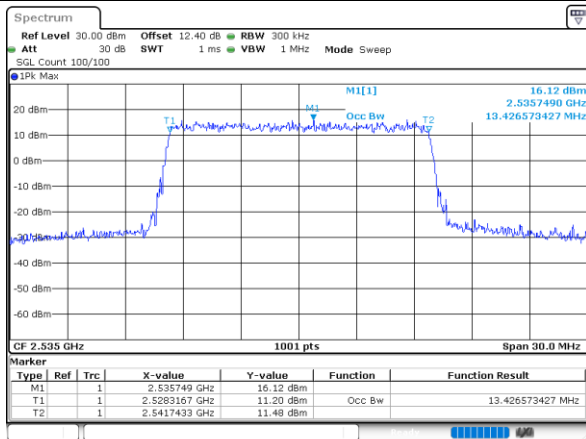
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Middle Channel / 10MHz / 64QAM



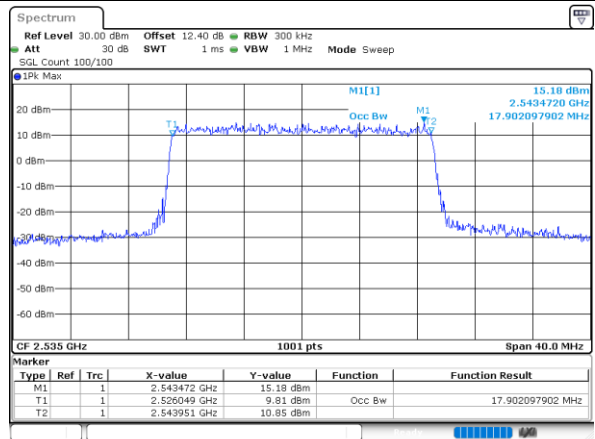
Date: 13.MAY.2024 10:37:43

Middle Channel / 15MHz / 64QAM



Date: 13.MAY.2024 10:53:44

Middle Channel / 20MHz / 64QAM

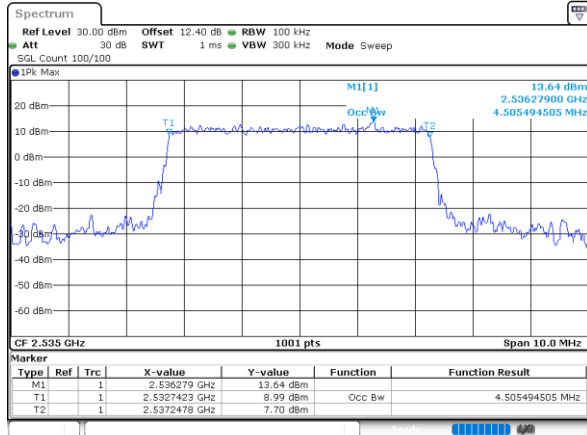


Date: 13.MAY.2024 11:08:36



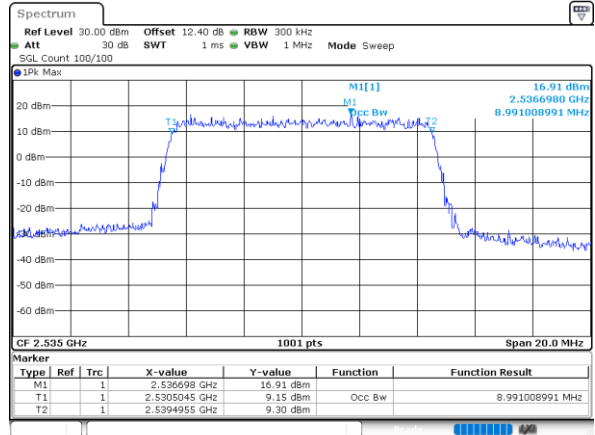
LTE Band 7

Middle Channel / 5MHz / 256QAM



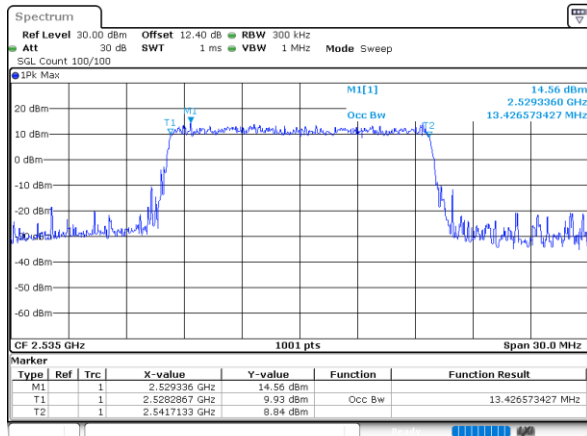
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Middle Channel / 10MHz / 256QAM



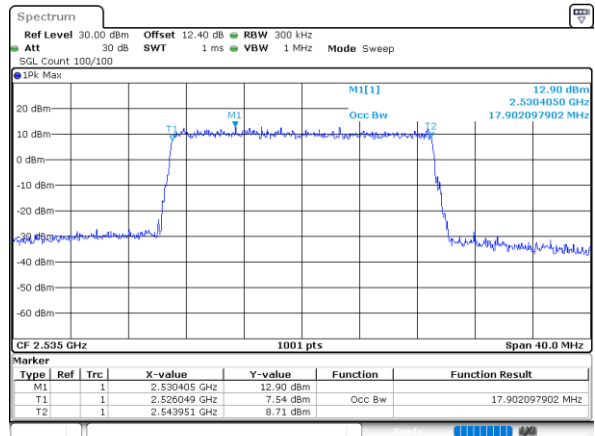
Date: 13.MAY.2024 10:38:08

Middle Channel / 15MHz / 256QAM

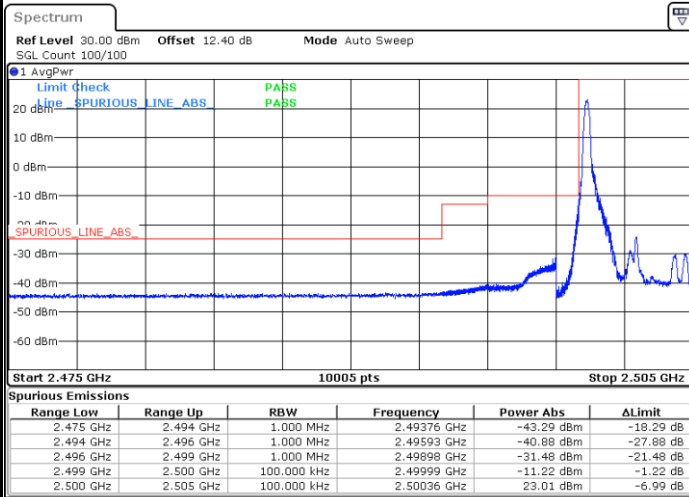
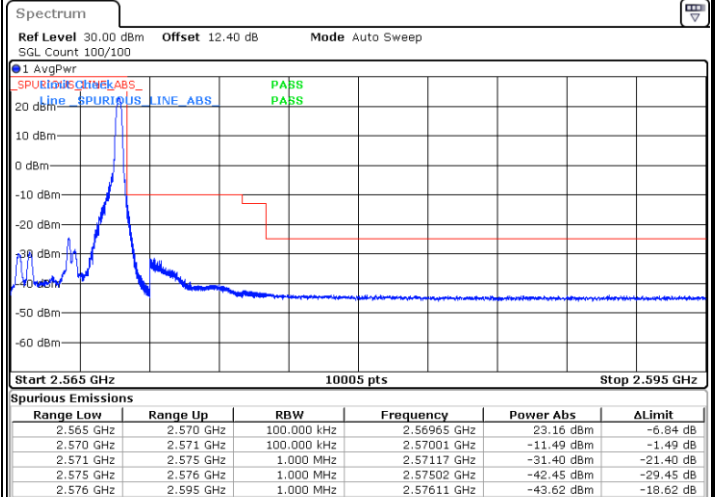
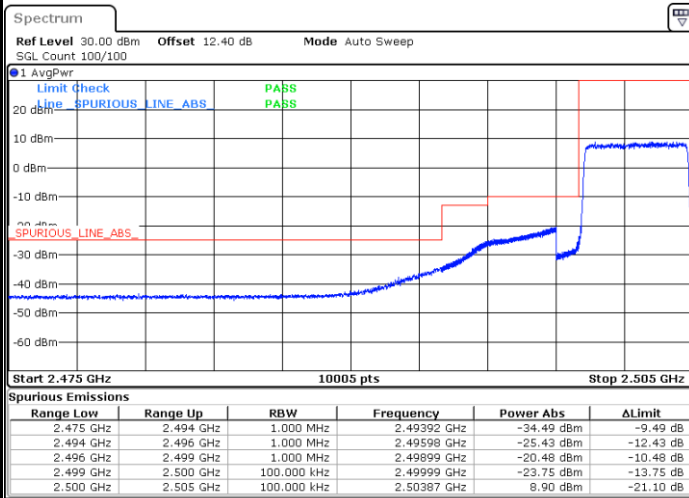
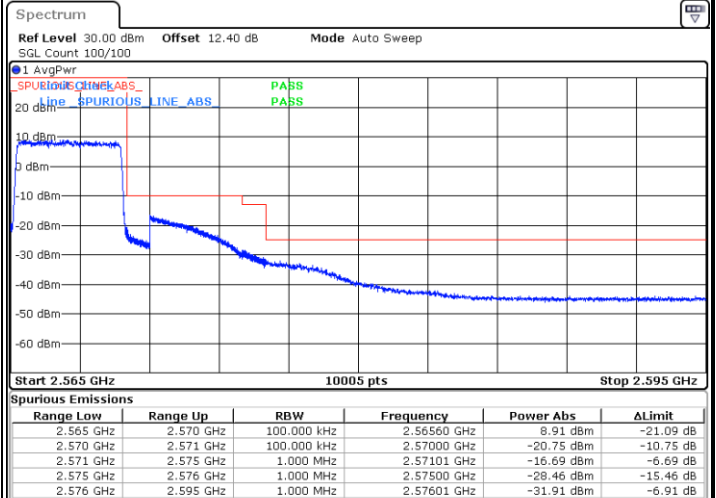


Date: 13.MAY.2024 10:54:09

Middle Channel / 20MHz / 256QAM



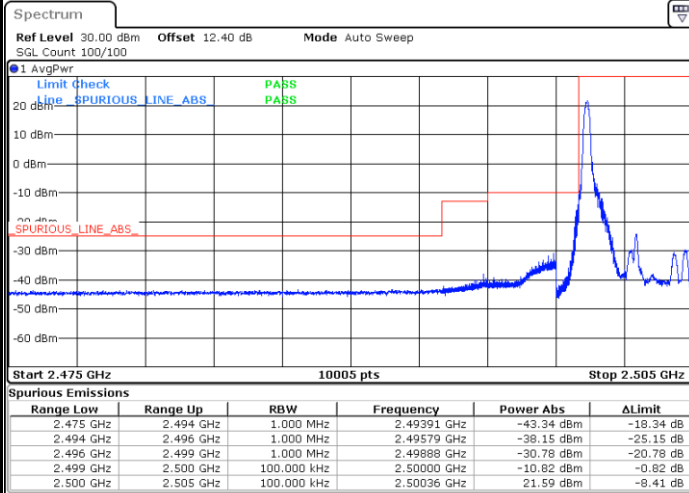
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**Conducted Band Edge****LTE Band 7 / 5MHz / QPSK****Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**

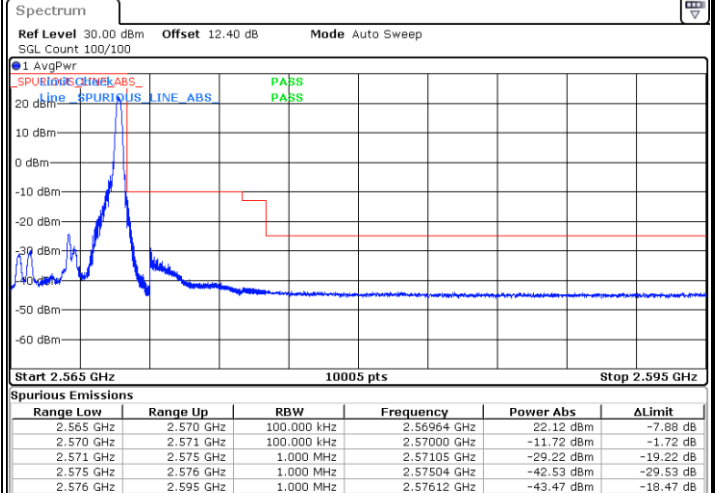


LTE Band 7 / 5MHz / 16QAM

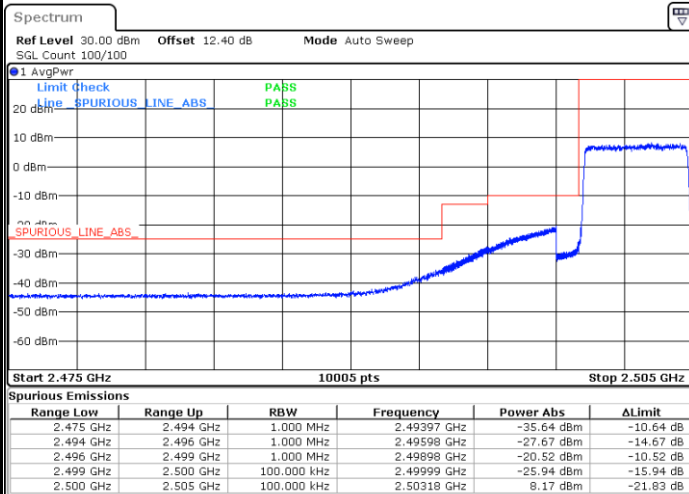
Lowest Band Edge / 1RB



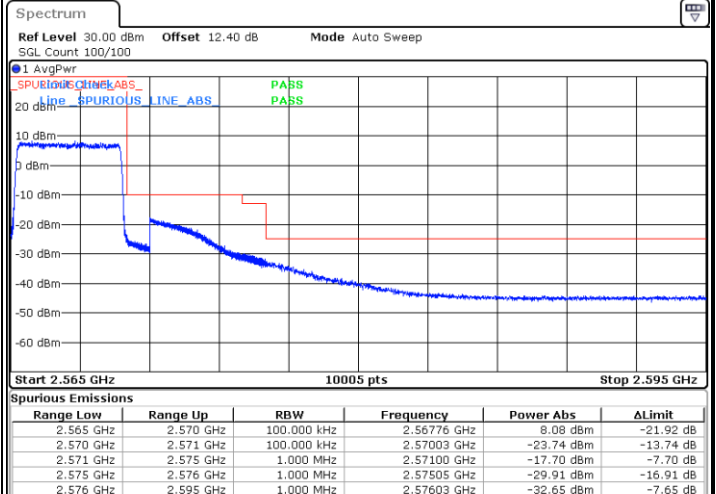
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



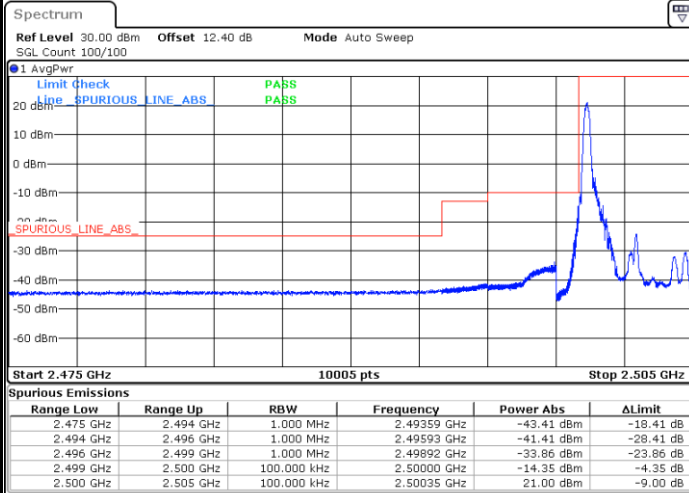
Highest Band Edge / Full RB



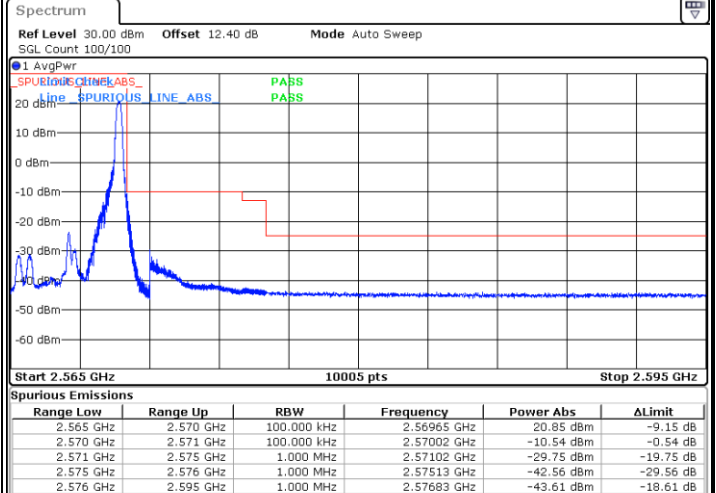


LTE Band 7 / 5MHz / 64QAM

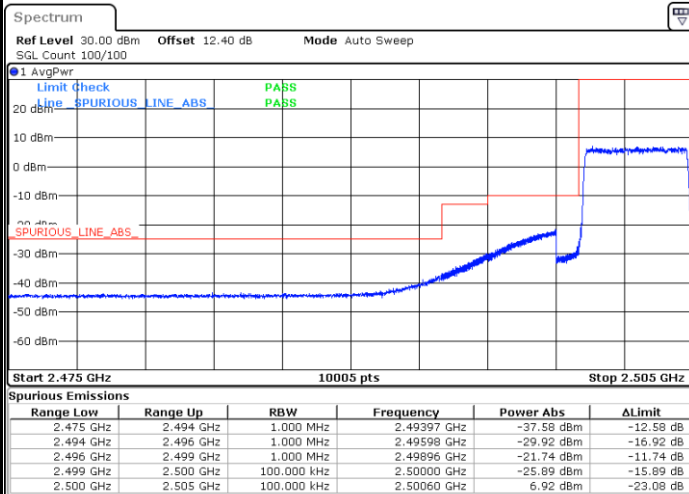
Lowest Band Edge / 1RB



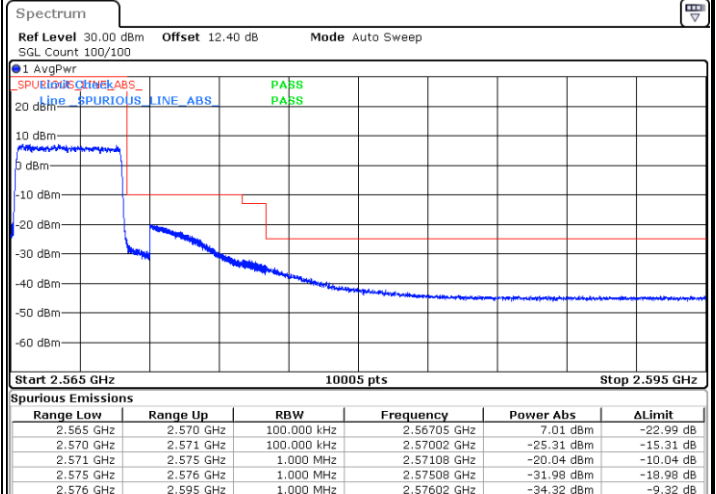
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



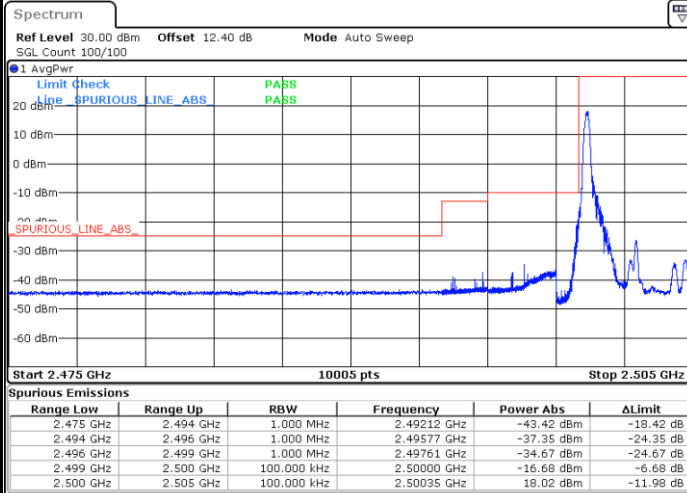
Highest Band Edge / Full RB



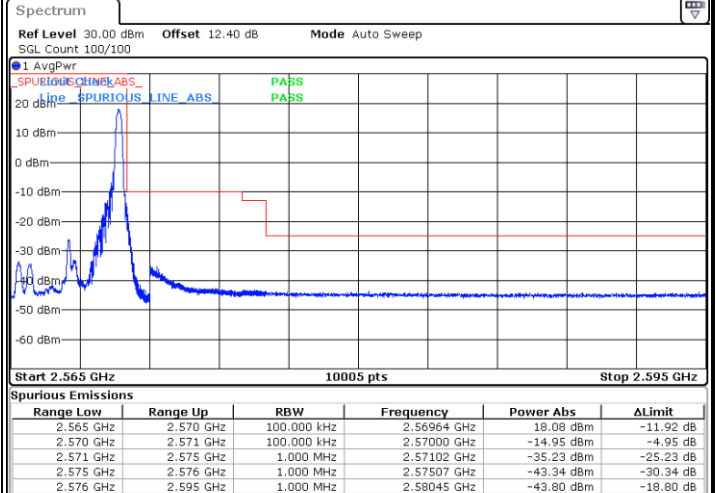


LTE Band 7 / 5MHz / 256QAM

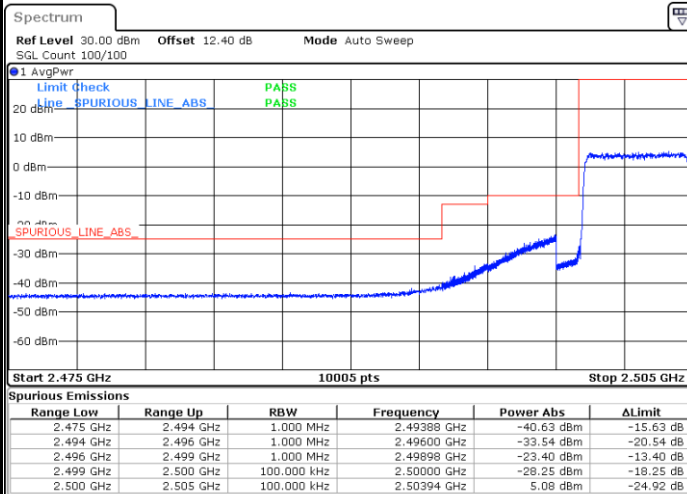
Lowest Band Edge / 1RB



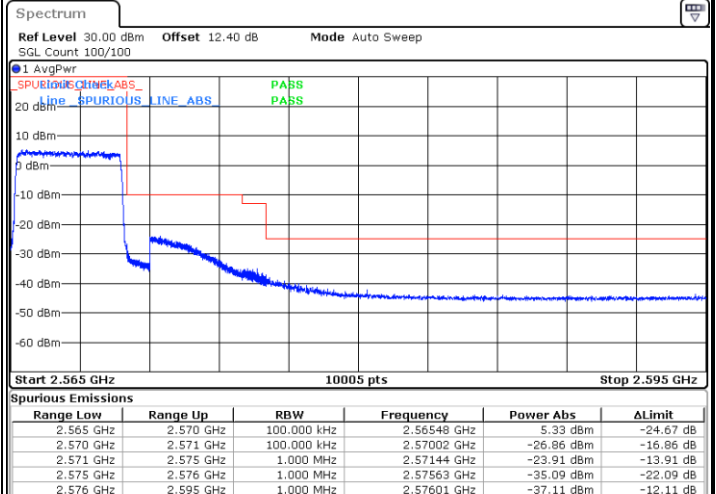
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



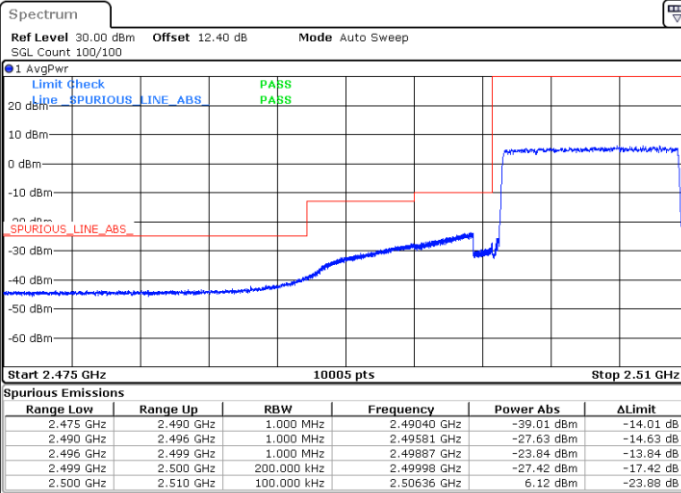
Highest Band Edge / Full RB



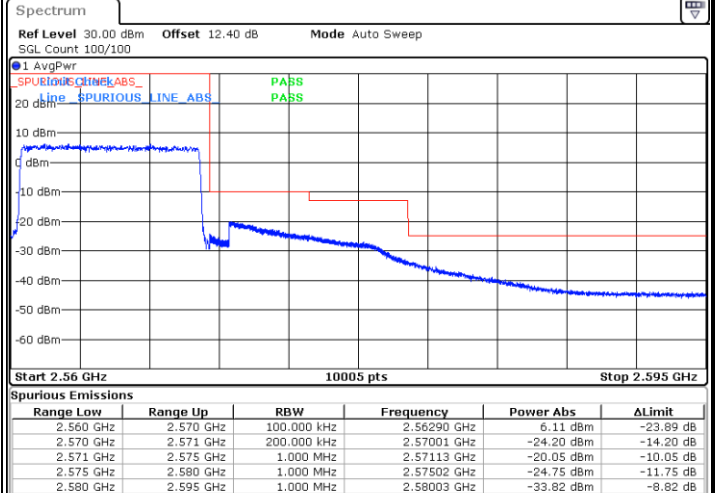


LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / Full RB

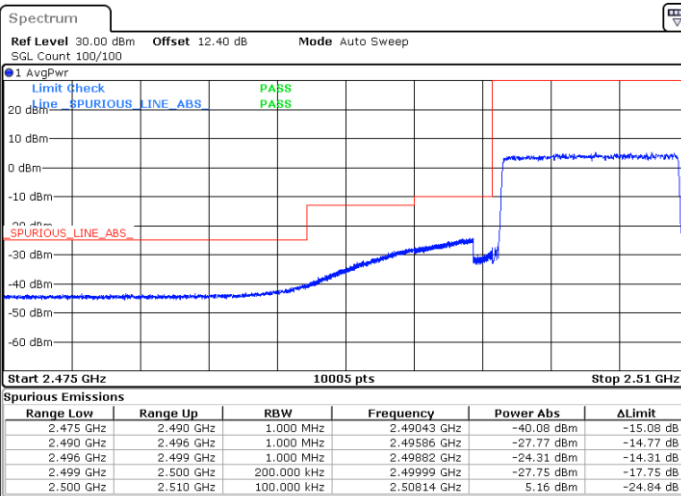


Highest Band Edge / Full RB

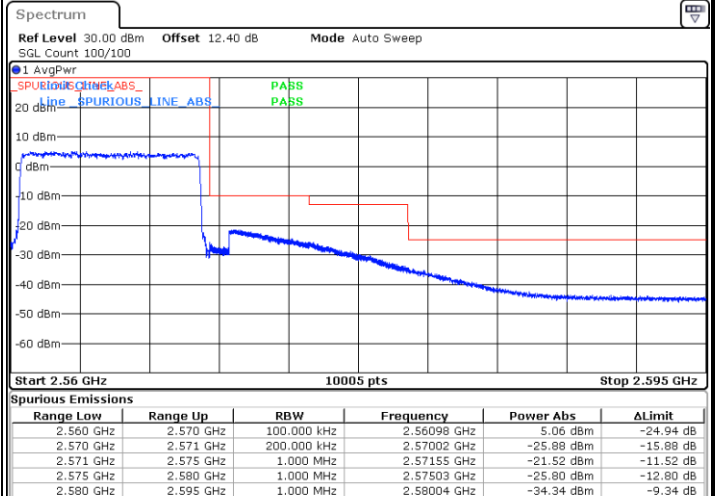


LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

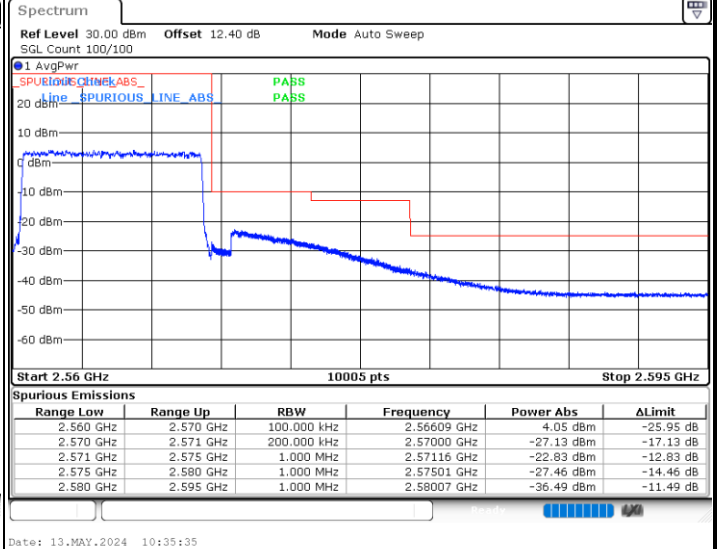
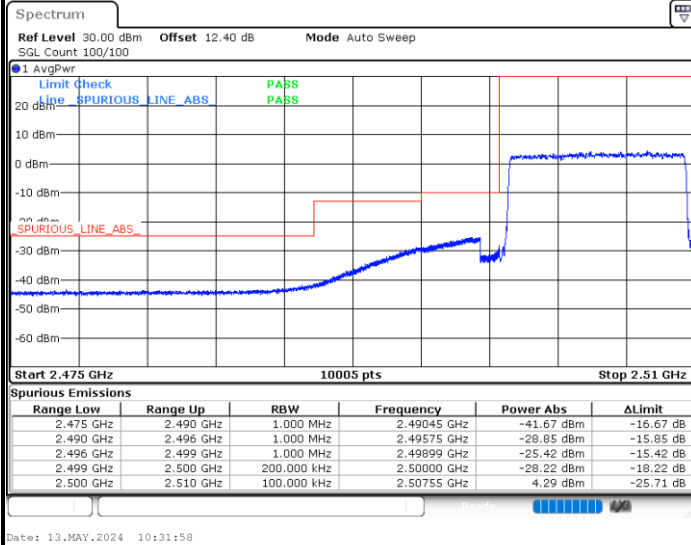




LTE Band 7 / 10MHz / 64QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



LTE Band 7 / 10MHz / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

