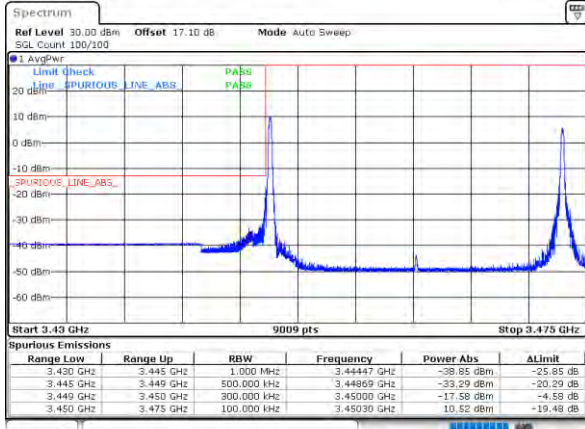




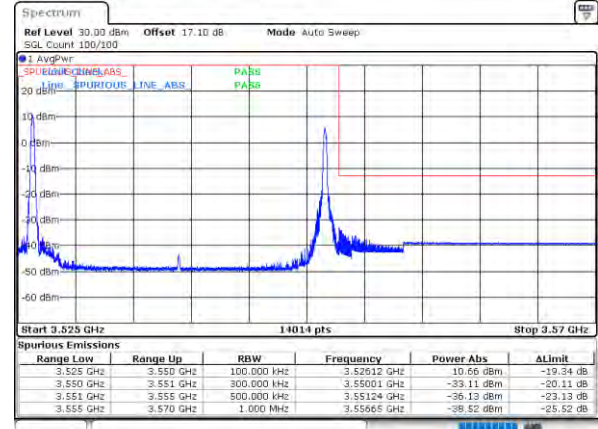
LTE Band 42C / 5MHz+20MHz

256QAM

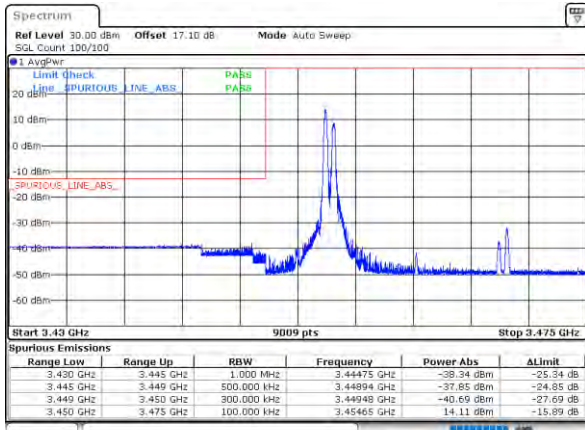
Lowest Band Edge / 1RB0 and 1RB99



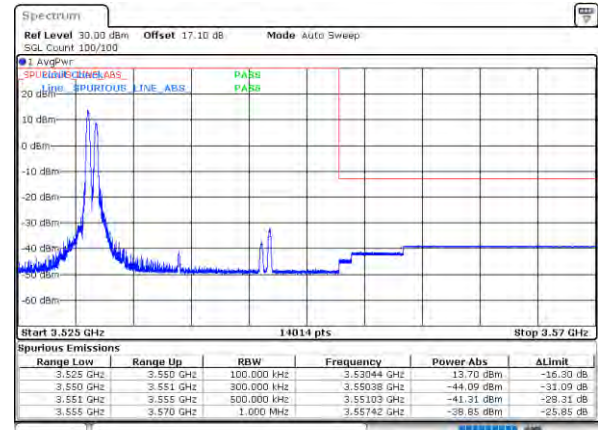
Highest Band Edge / 1RB0 and 1RB99



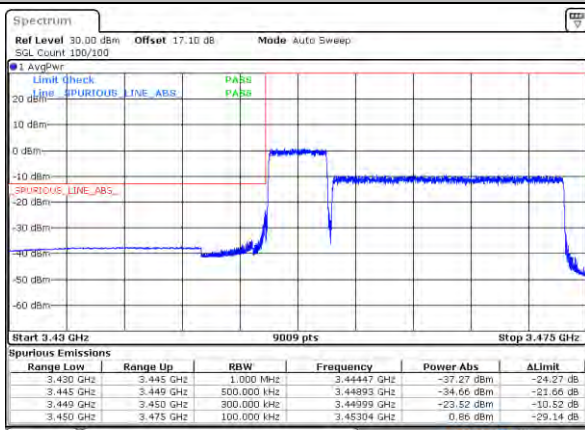
Lowest Band Edge / 1RB24 and 1RB0



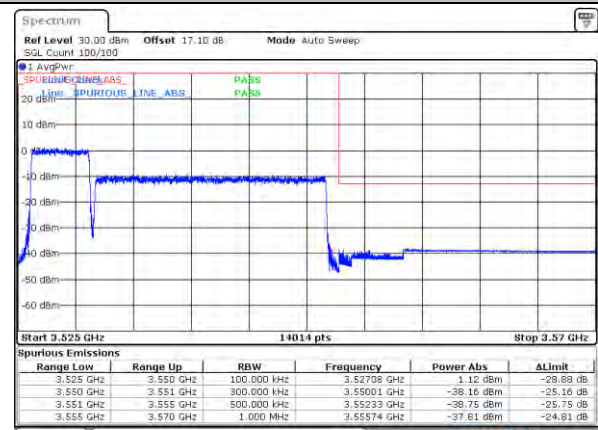
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

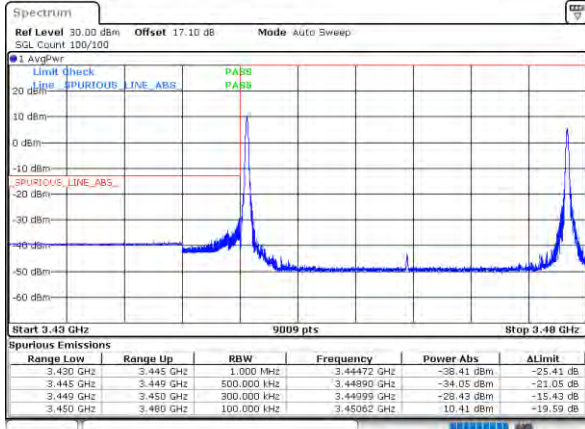




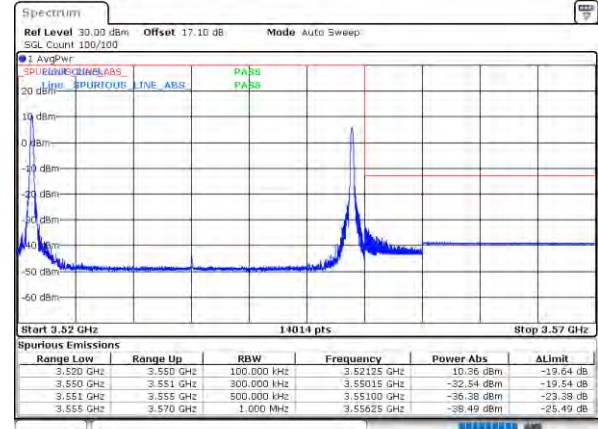
LTE Band 42C / 10MHz+20MHz

256QAM

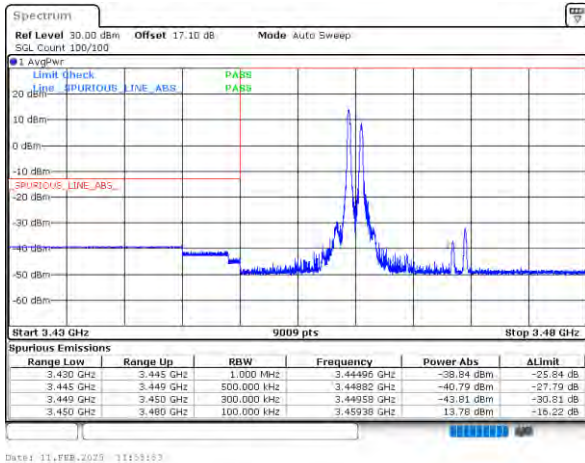
Lowest Band Edge / 1RB0 and 1RB99



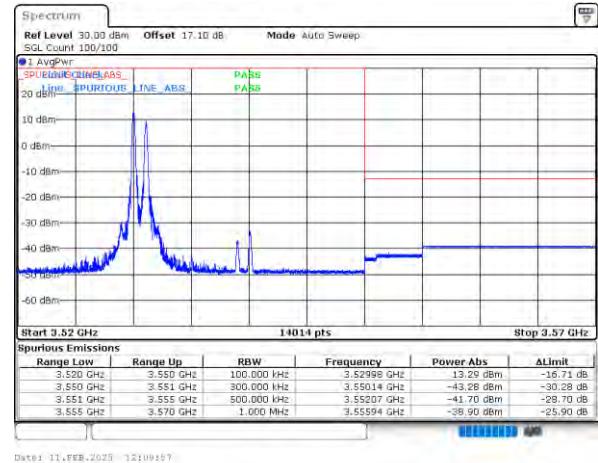
Highest Band Edge / 1RB0 and 1RB99



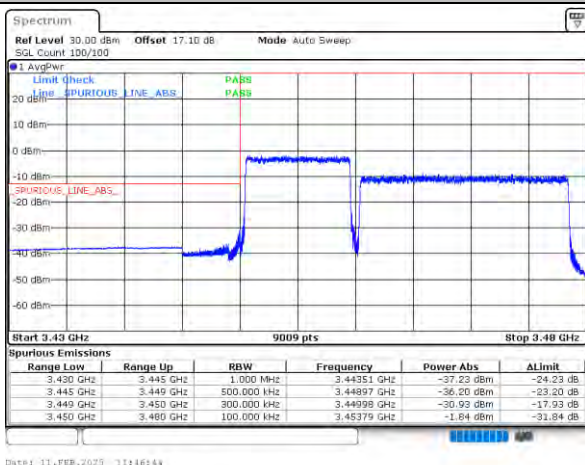
Lowest Band Edge / 1RB49 and 1RB0



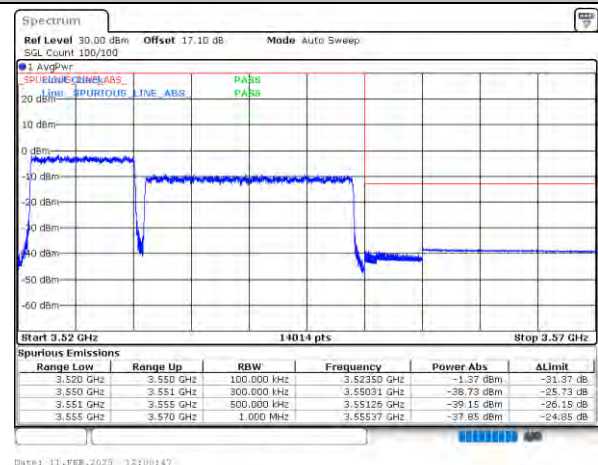
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

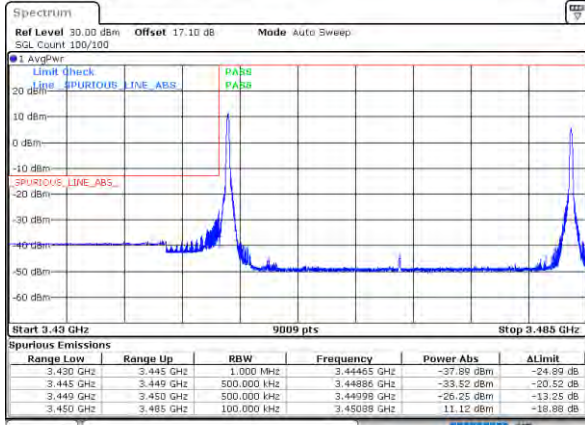




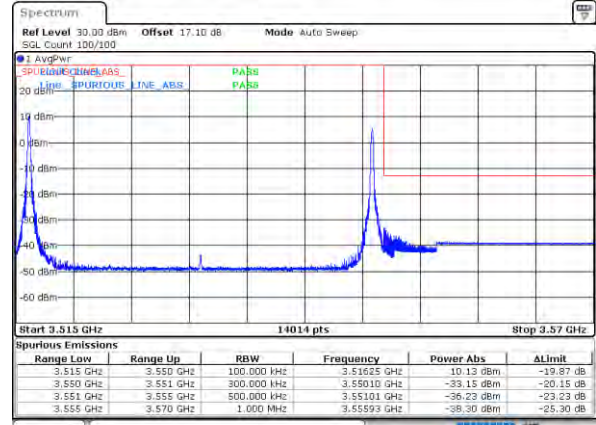
LTE Band 42C / 15MHz+20MHz

256QAM

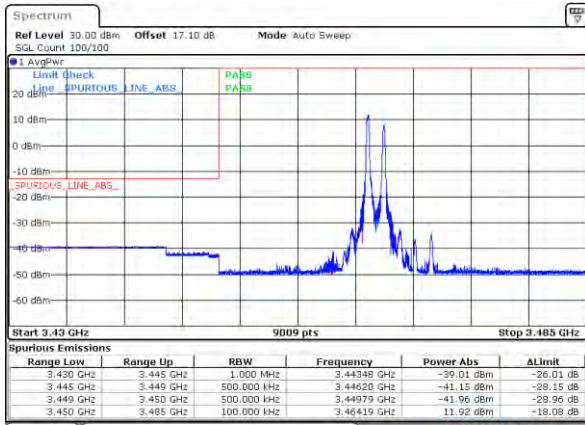
Lowest Band Edge / 1RB0 and 1RB99



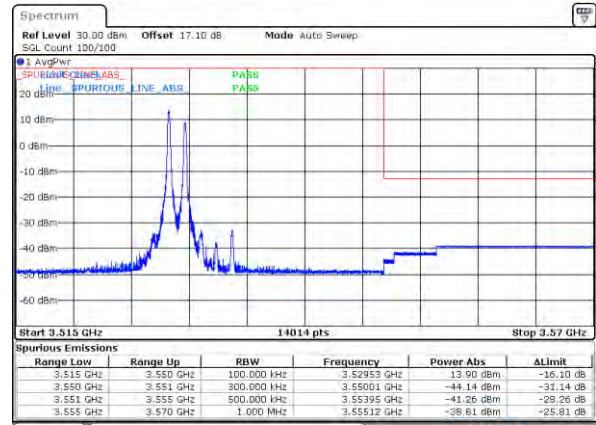
Highest Band Edge / 1RB0 and 1RB99



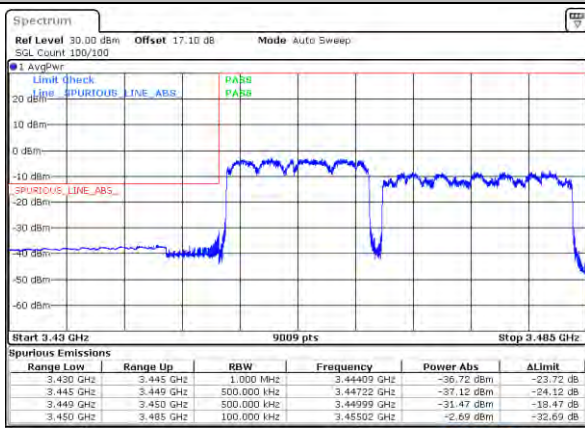
Lowest Band Edge / 1RB74 and 1RB0



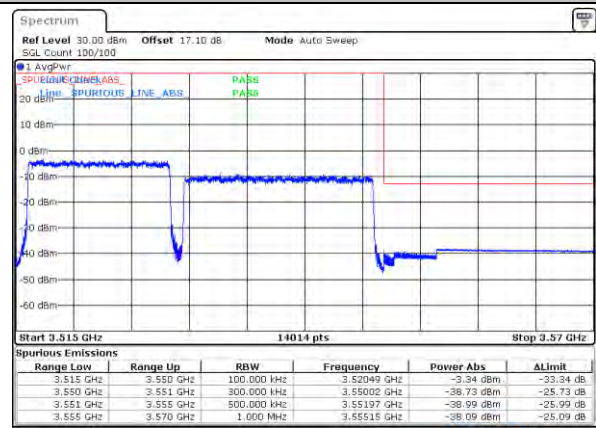
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

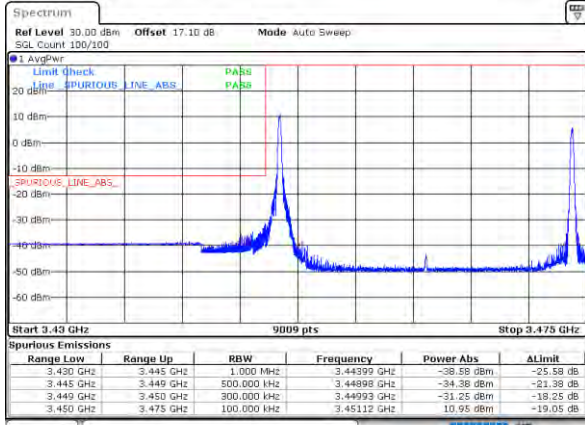




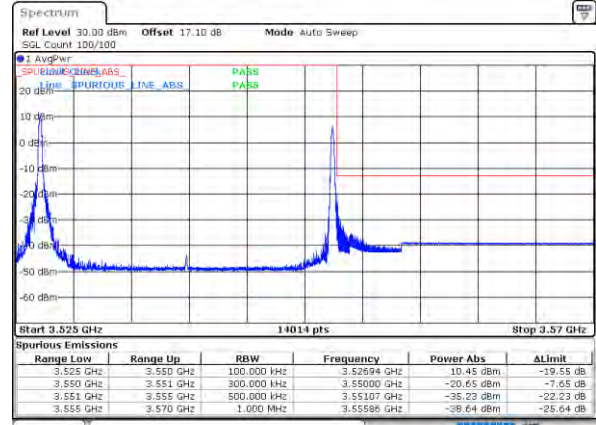
LTE Band 42C / 20MHz+5MHz

256QAM

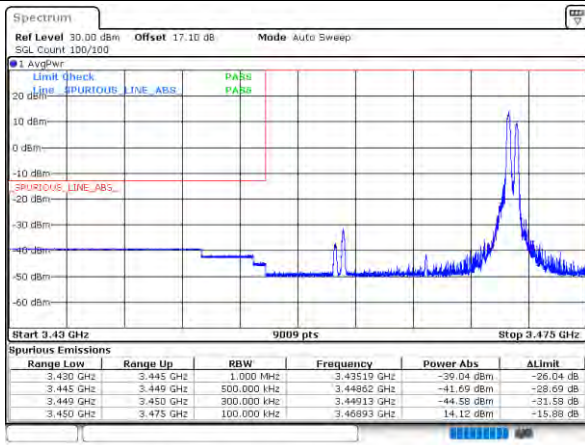
Lowest Band Edge / 1RB0 and 1RB24



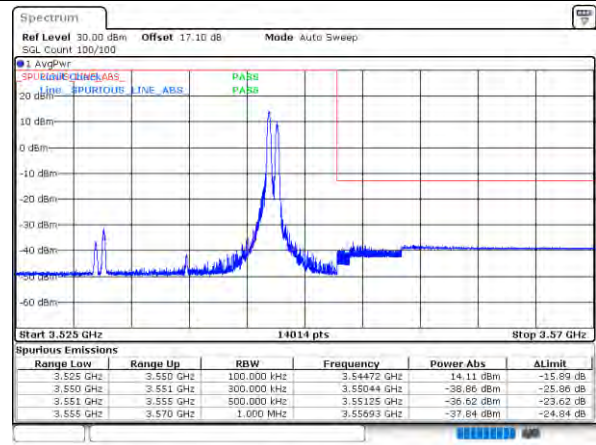
Highest Band Edge / 1RB0 and 1RB24



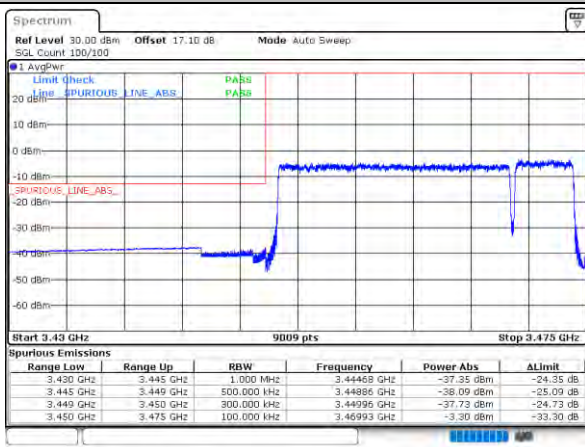
Lowest Band Edge / 1RB99 and 1RB0



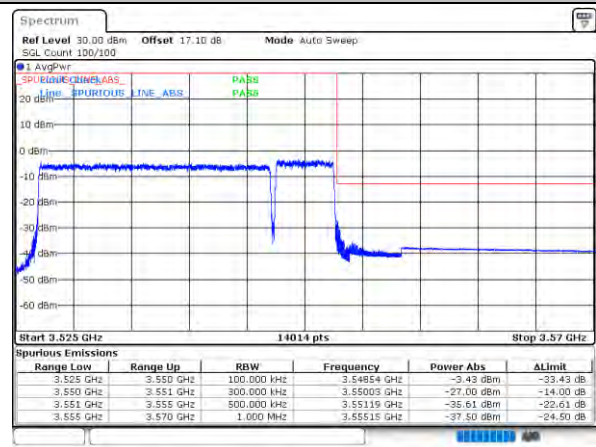
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

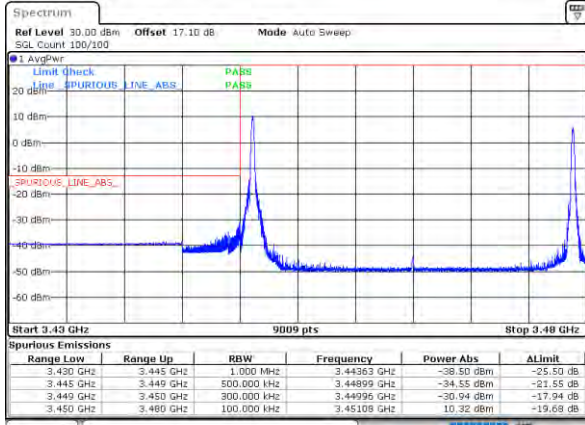




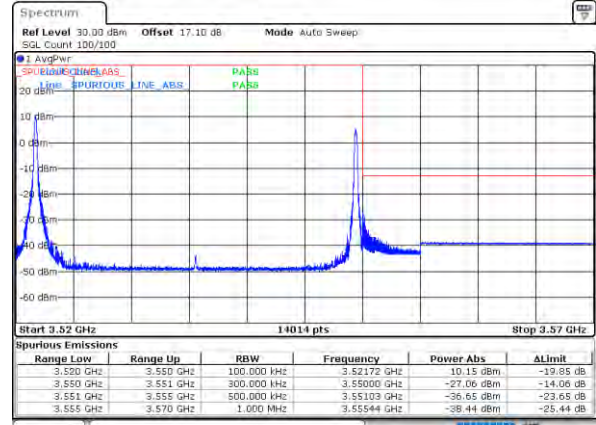
LTE Band 42C / 20MHz+10MHz

256QAM

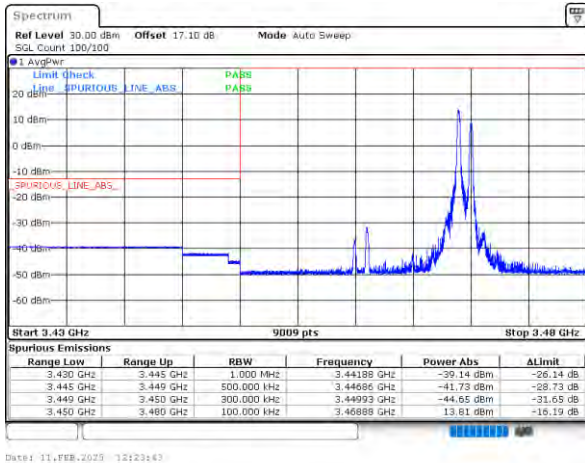
Lowest Band Edge / 1RB0 and 1RB49



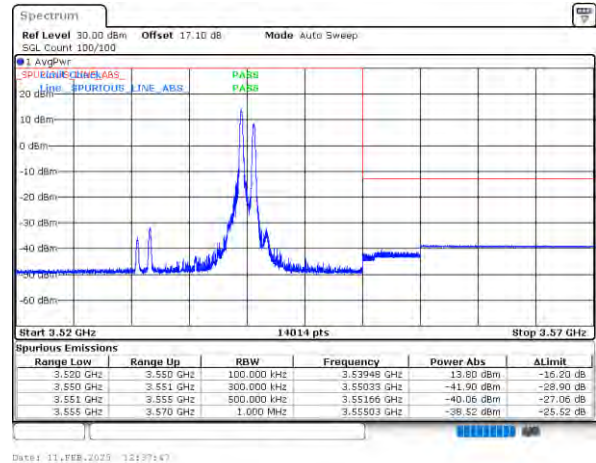
Highest Band Edge / 1RB0 and 1RB49



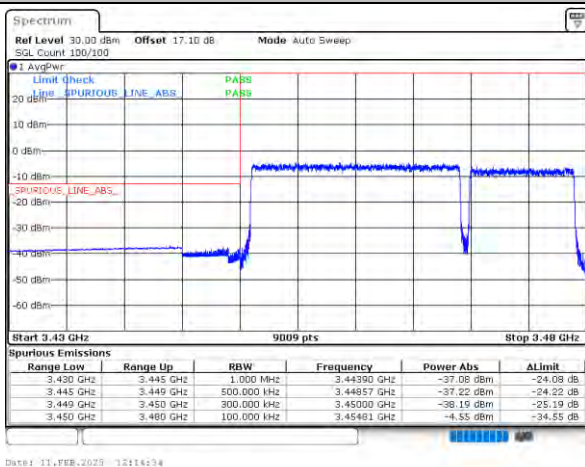
Lowest Band Edge / 1RB99 and 1RB0



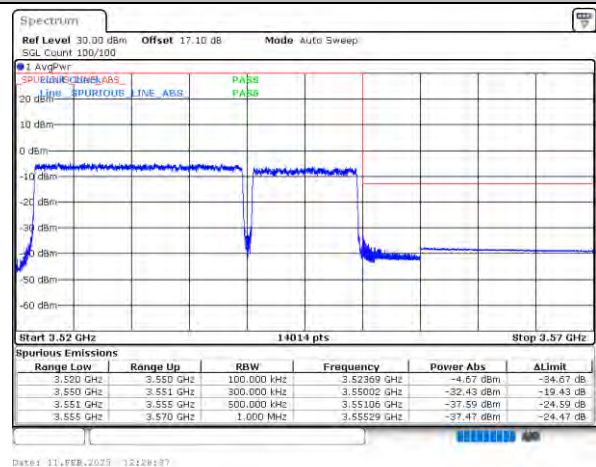
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

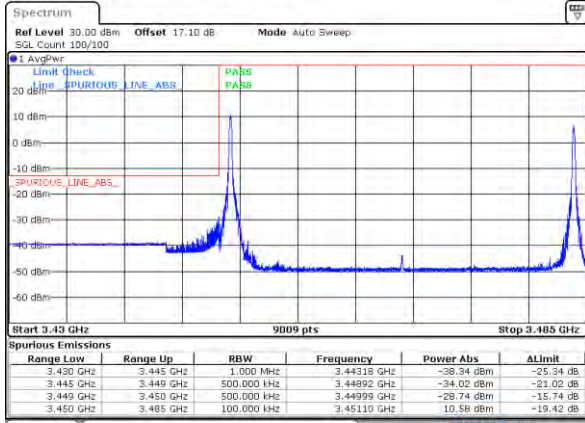




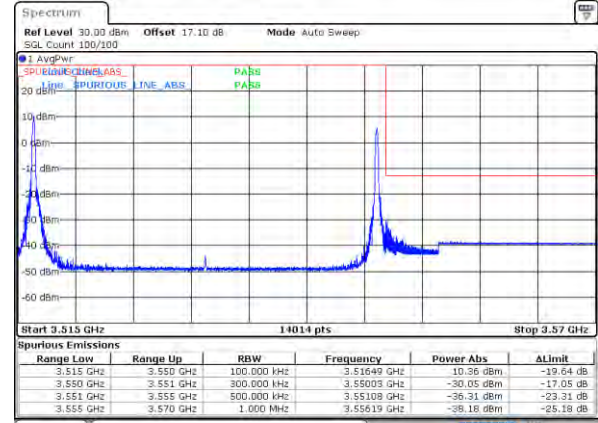
LTE Band 42C / 20MHz+15MHz

256QAM

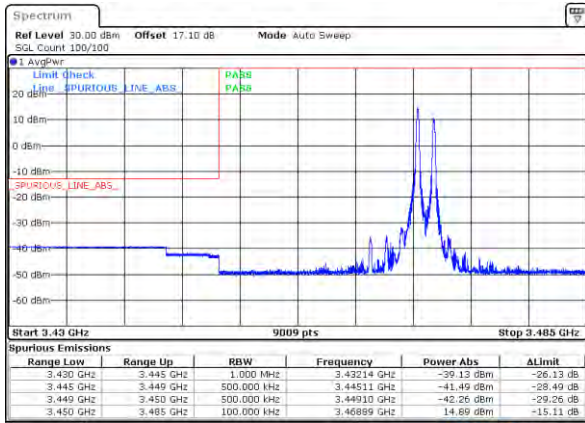
Lowest Band Edge / 1RB0 and 1RB74



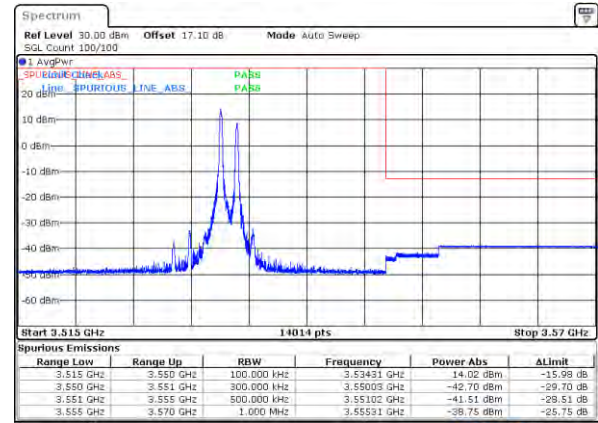
Highest Band Edge / 1RB0 and 1RB74



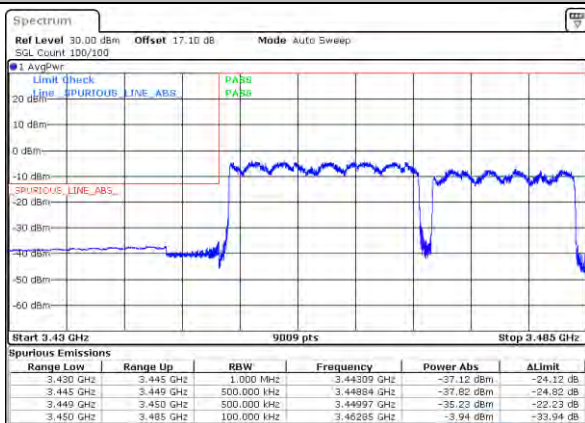
Lowest Band Edge / 1RB99 and 1RB0



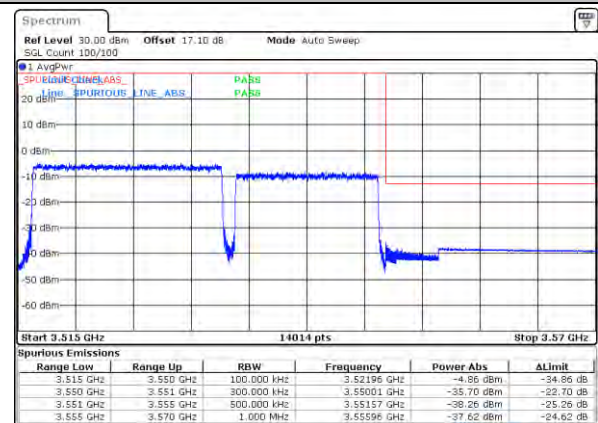
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

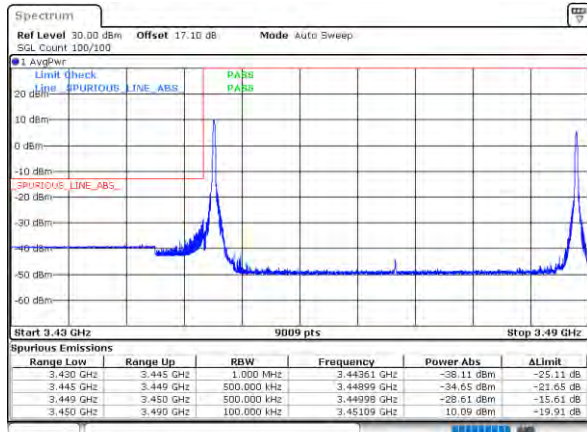




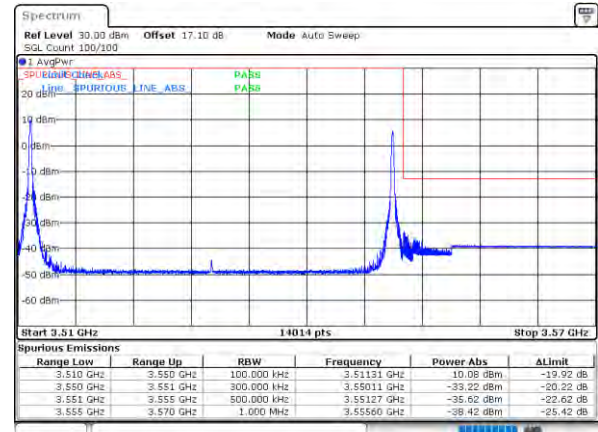
LTE Band 42C / 20MHz+20MHz

256QAM

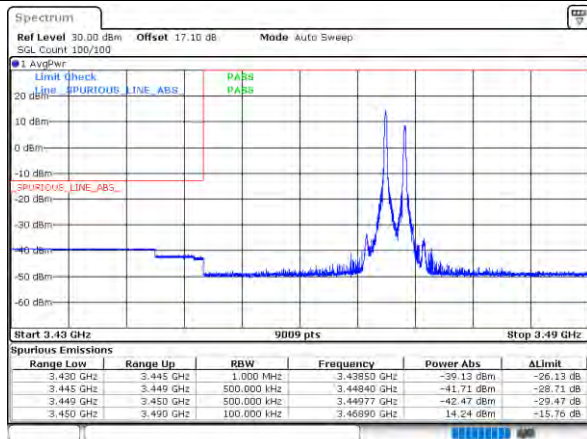
Lowest Band Edge / 1RB0 and 1RB99



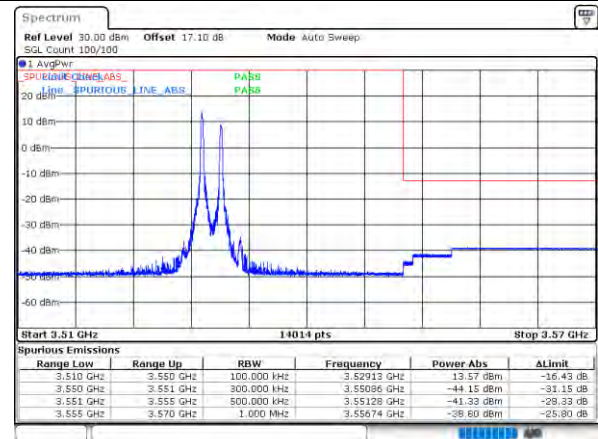
Highest Band Edge / 1RB0 and 1RB99



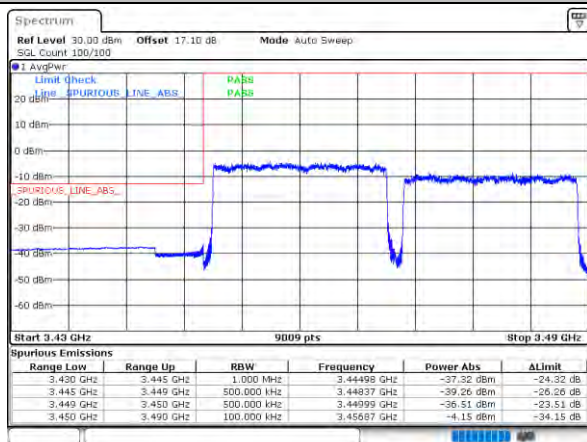
Lowest Band Edge / 1RB99 and 1RB0



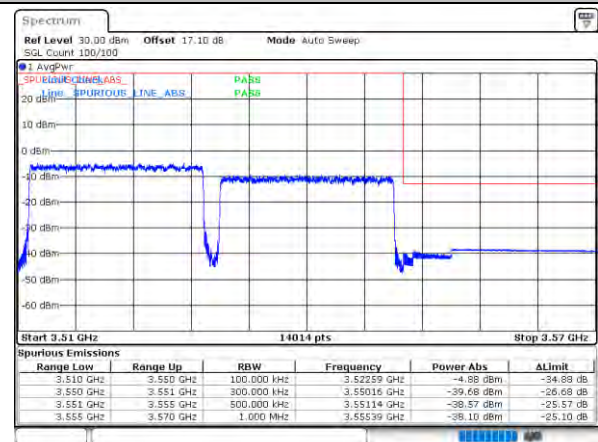
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





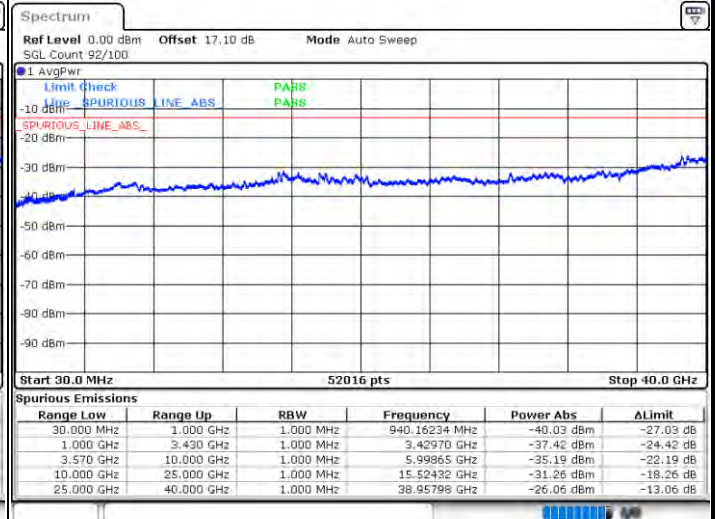
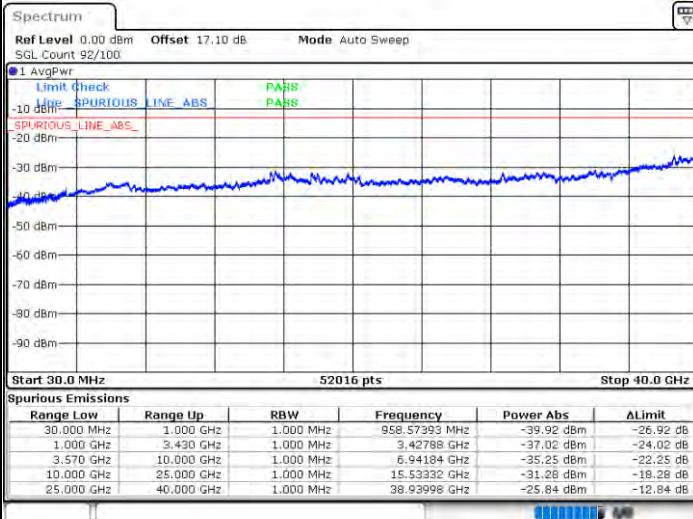
Conducted Spurious Emission

LTE Band 42C / 5MHz+20MHz

QPSK

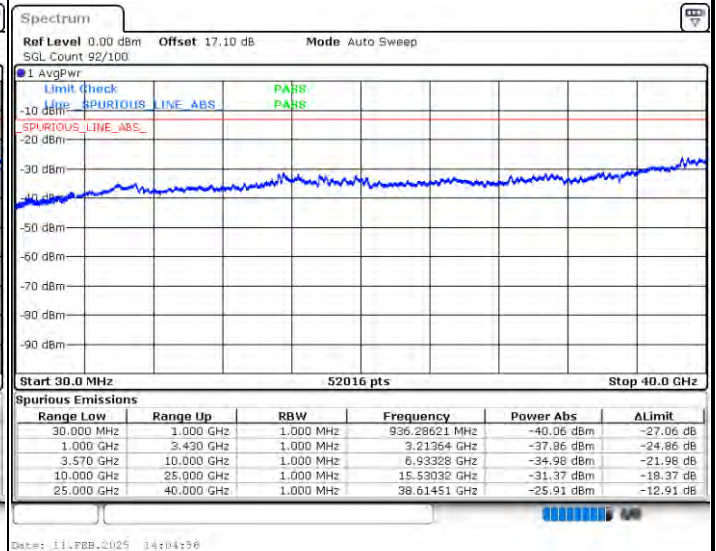
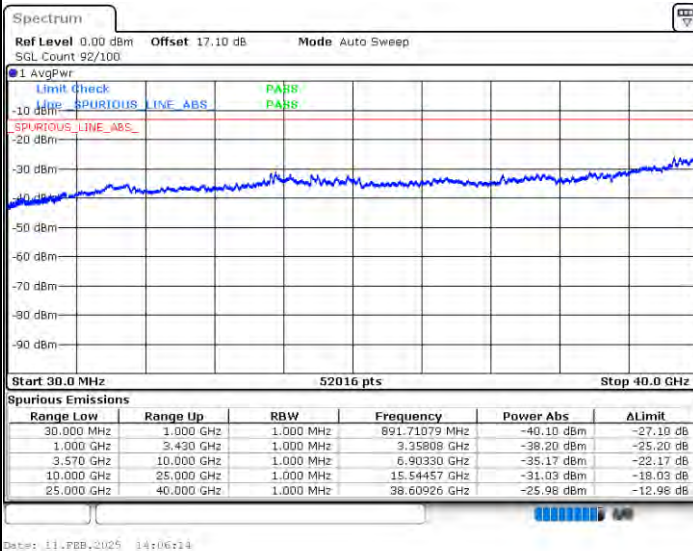
Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB24 and 1RB0



Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB24 and 1RB0



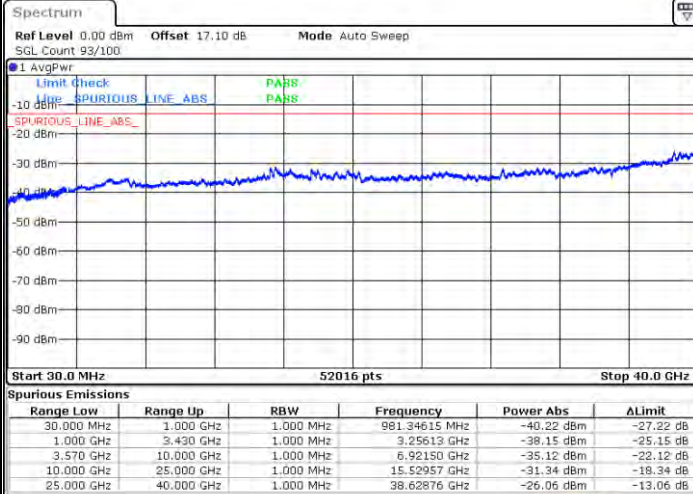


LTE Band 42C / 5MHz+20MHz

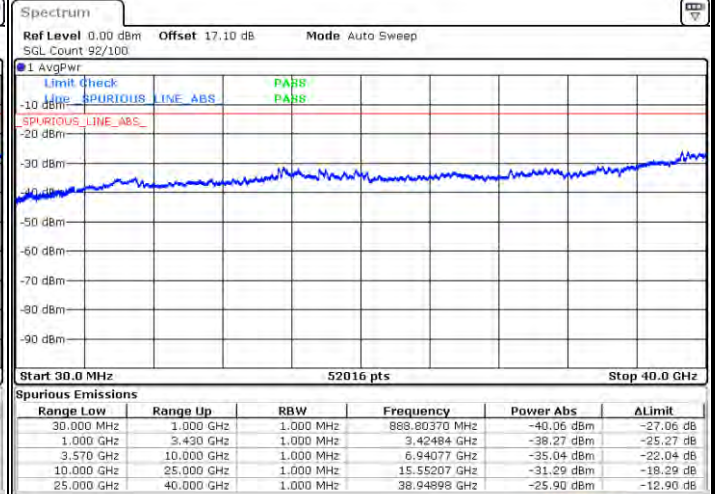
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB24 and 1RB0



Date: 11.FEB.2025 14:10:03



Date: 11.FEB.2025 14:08:45

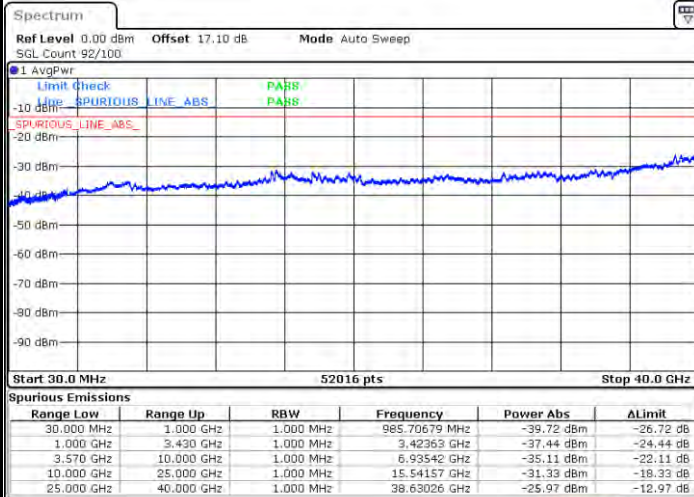


LTE Band 42C / 10MHz+20MHz

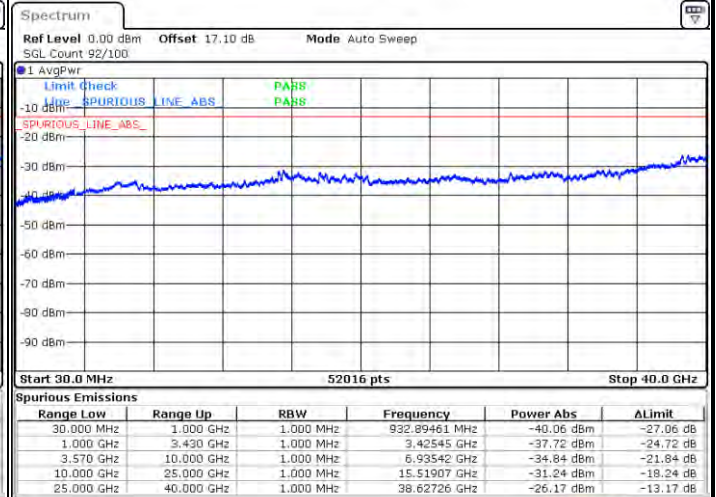
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0



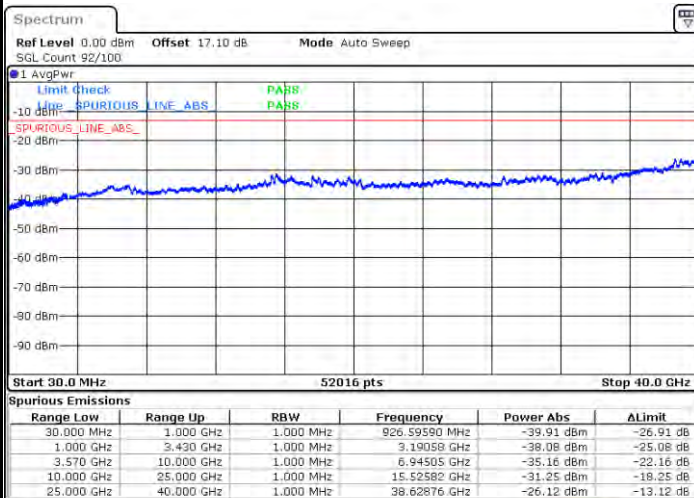
Date: 11.FEB.2025 14:20:55



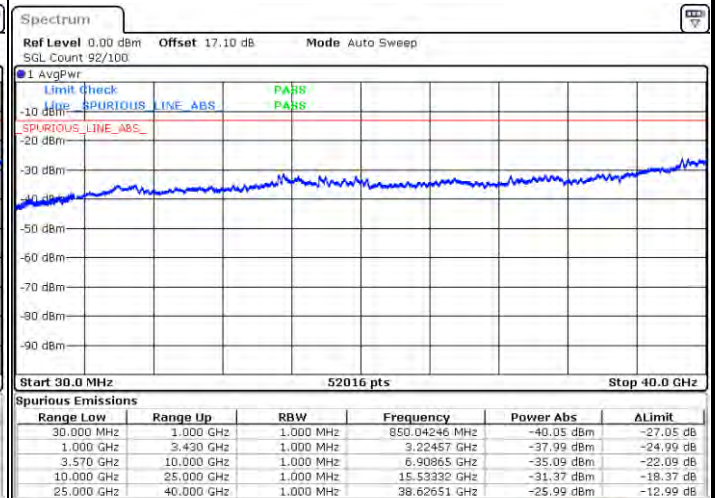
Date: 11.FEB.2025 14:18:37

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB49 and 1RB0



Date: 11.FEB.2025 14:22:31



Date: 11.FEB.2025 14:22:32

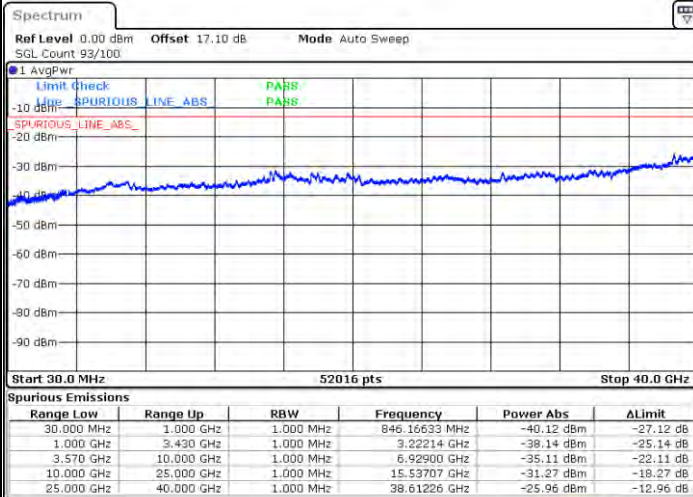


LTE Band 42C / 10MHz+20MHz

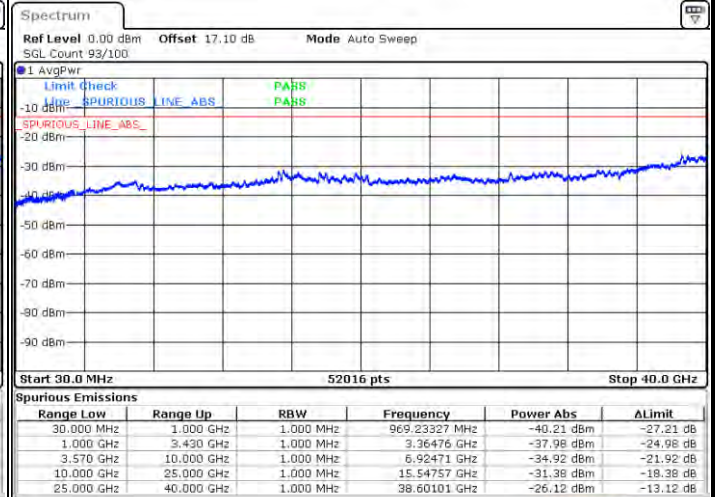
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0



Date: 11.FEB.2025 14:26:27



Date: 11.FEB.2025 14:25:09

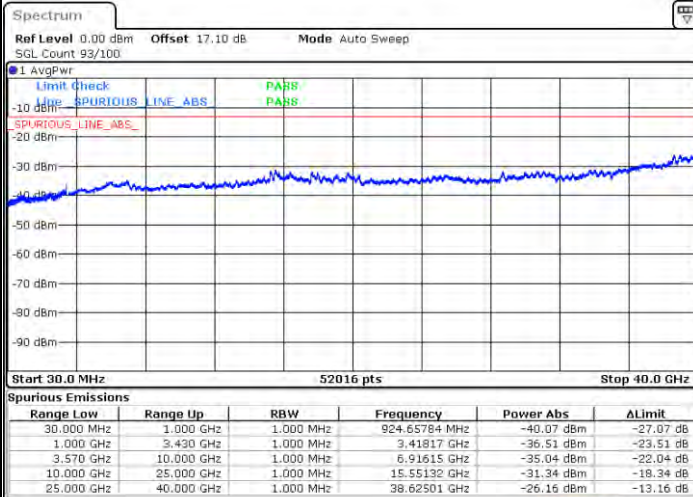


LTE Band 42C / 15MHz+20MHz

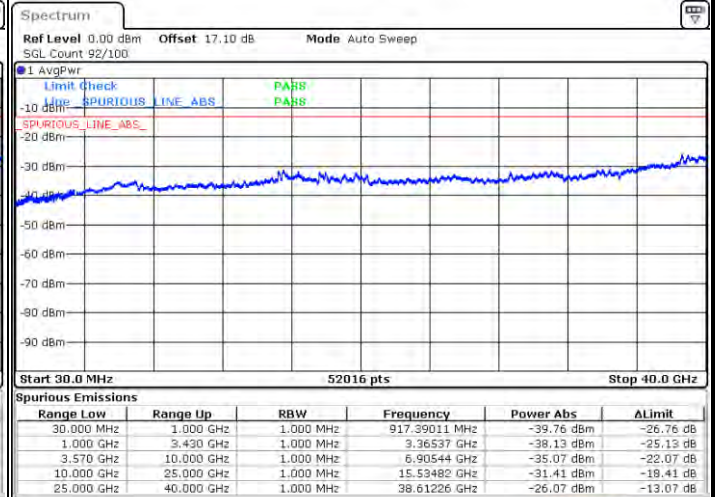
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0



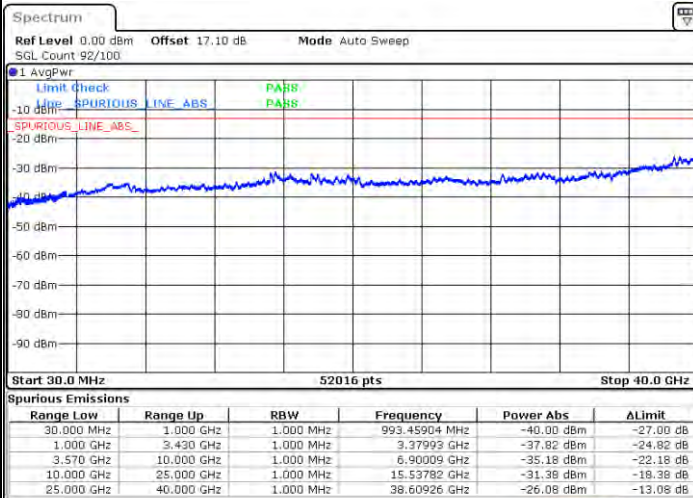
Date: 11.FEB.2025 14:36:00



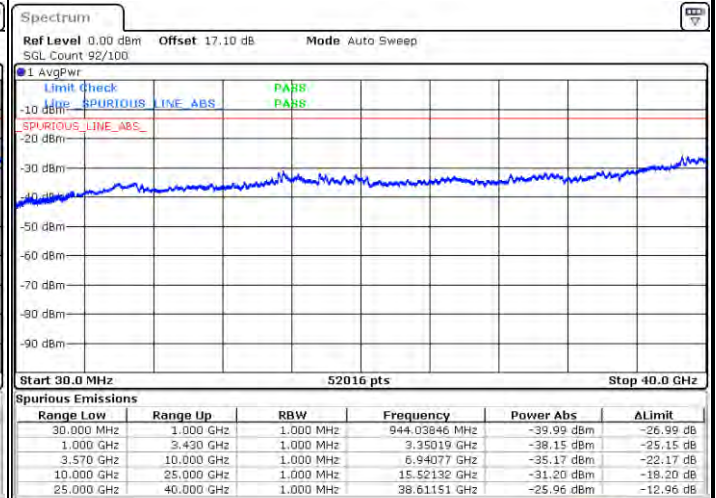
Date: 11.FEB.2025 14:37:19

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



Date: 11.FEB.2025 14:38:56



Date: 11.FEB.2025 14:40:14

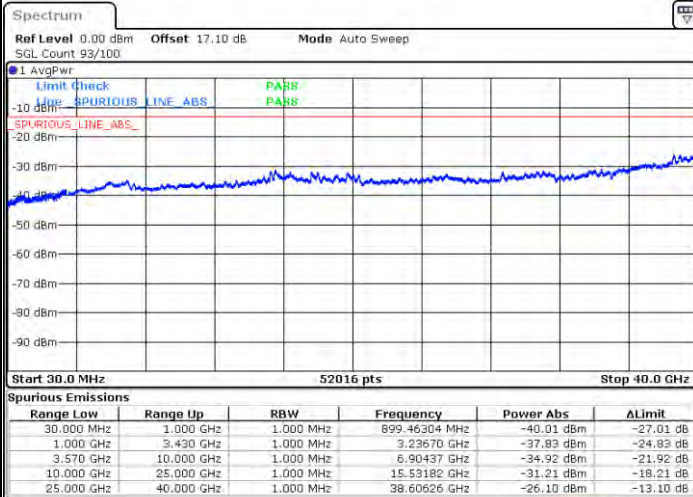


LTE Band 42C / 15MHz+20MHz

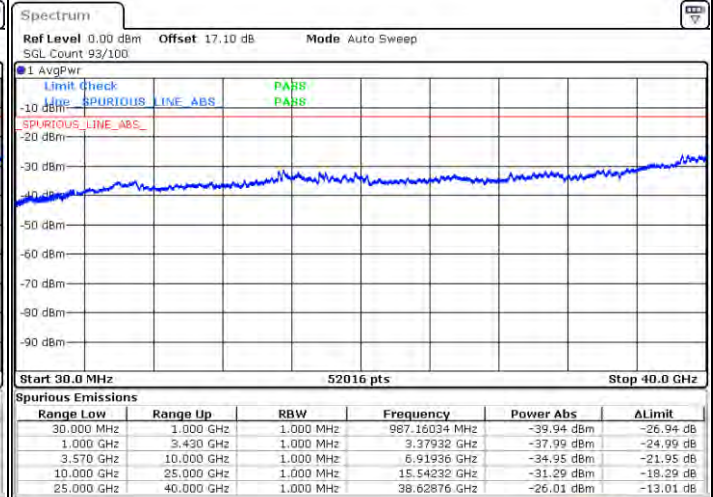
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



Date: 11.FEB.2025 14:41:33



Date: 11.FEB.2025 14:42:33

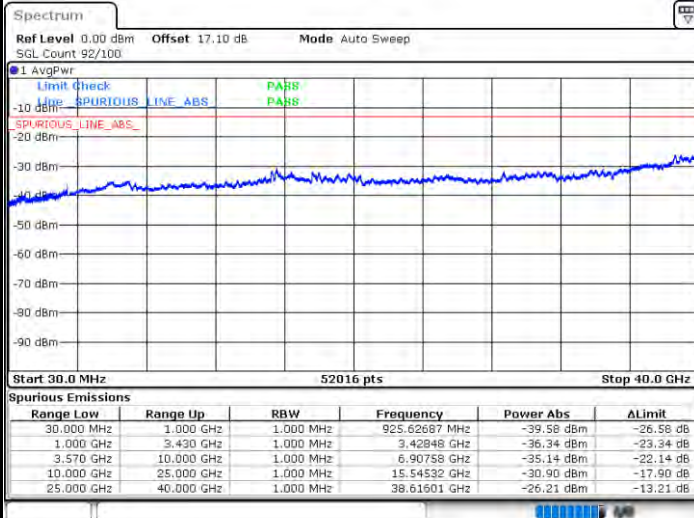


LTE Band 42C / 20MHz+5MHz

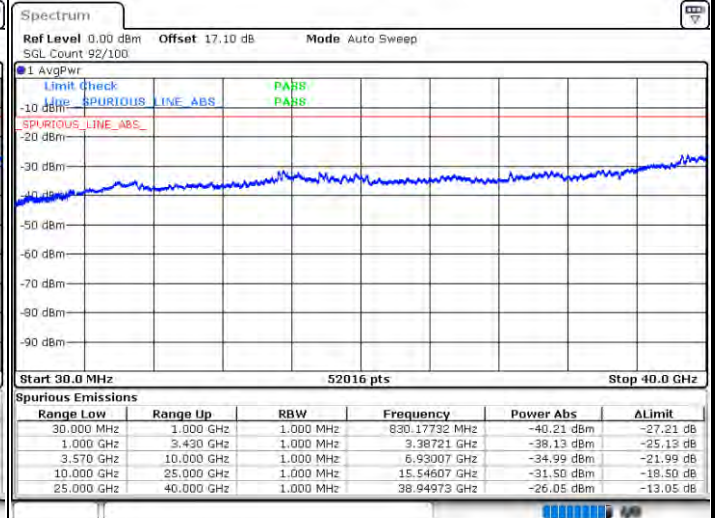
QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



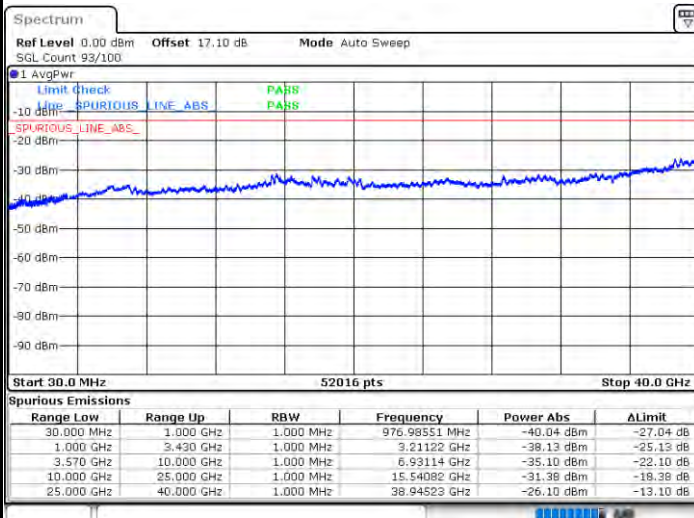
Date: 11.FEB.2025 14:12:43



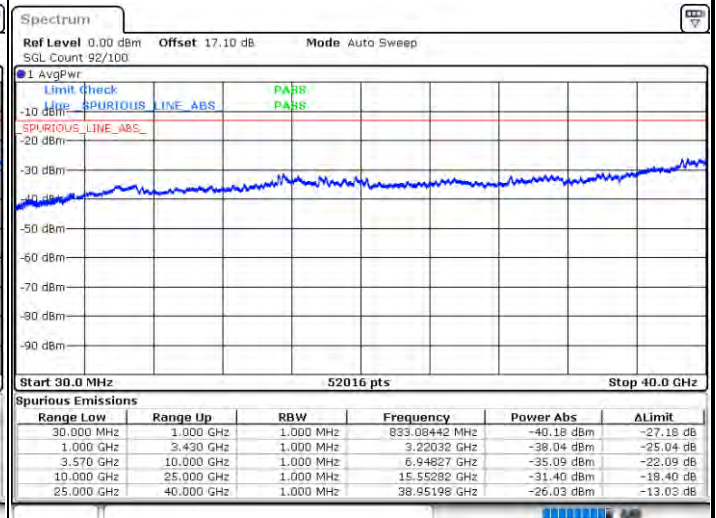
Date: 11.FEB.2025 14:11:24

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



Date: 11.FEB.2025 14:15:39



Date: 11.FEB.2025 14:14:10

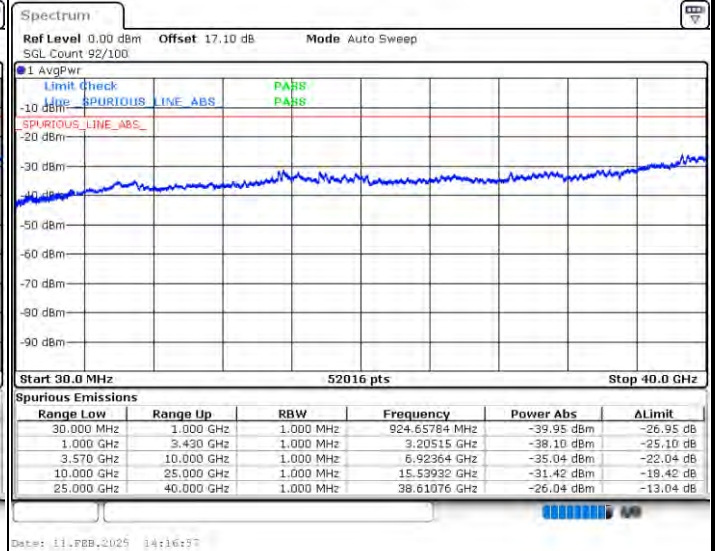
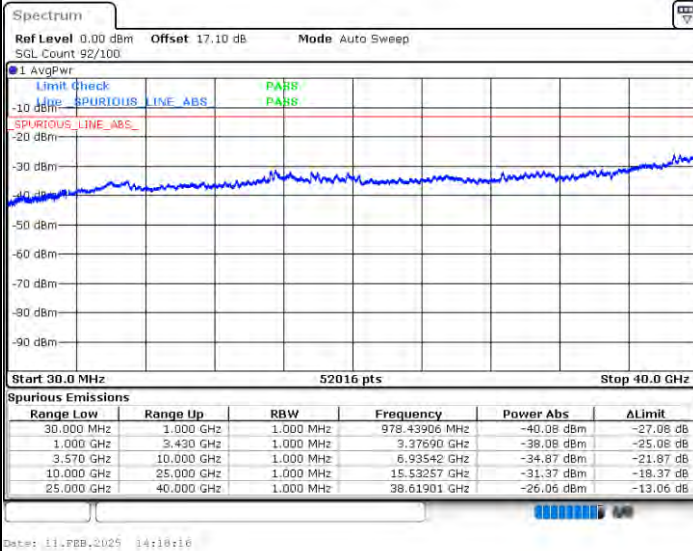


LTE Band 42C / 20MHz+5MHz

QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



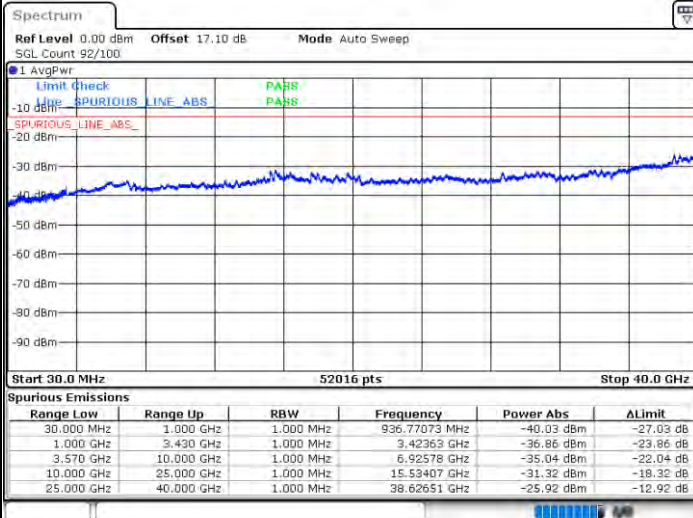


LTE Band 42C / 20MHz+10MHz

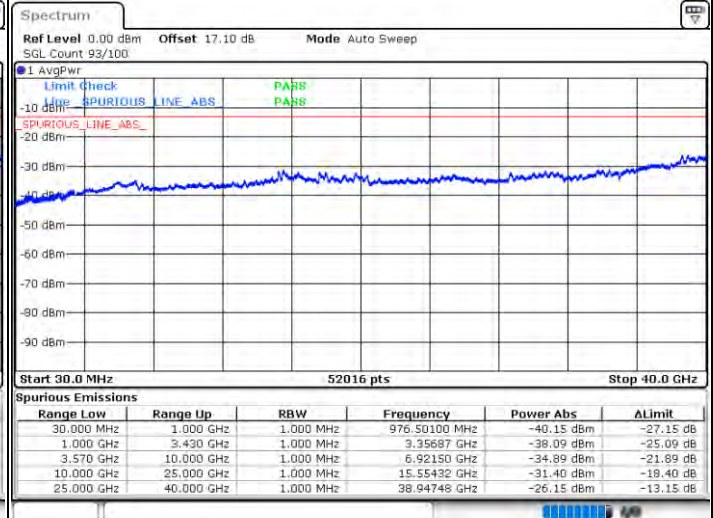
QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



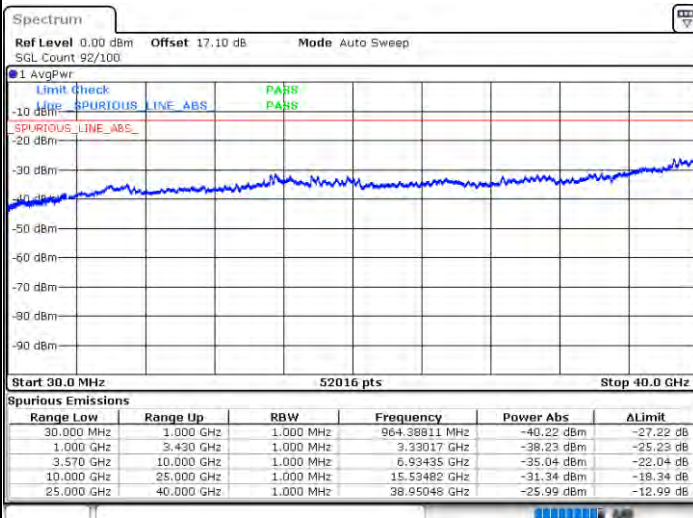
Date: 11.FEB.2025 14:28:07



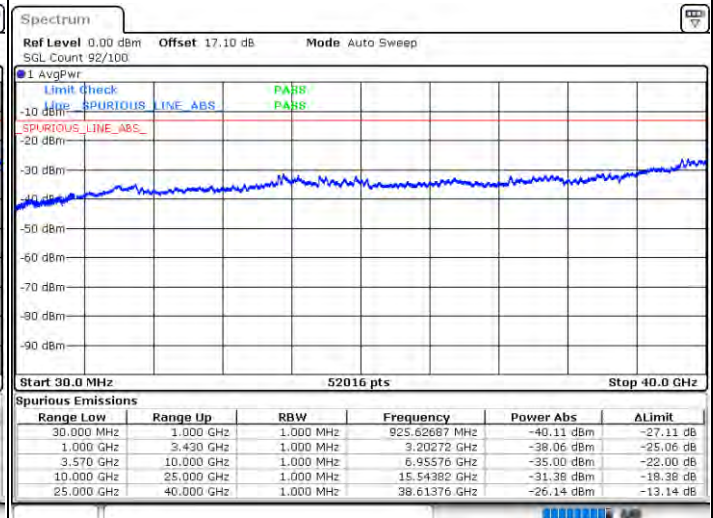
Date: 11.FEB.2025 14:27:49

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Date: 11.FEB.2025 14:32:02



Date: 11.FEB.2025 14:30:44

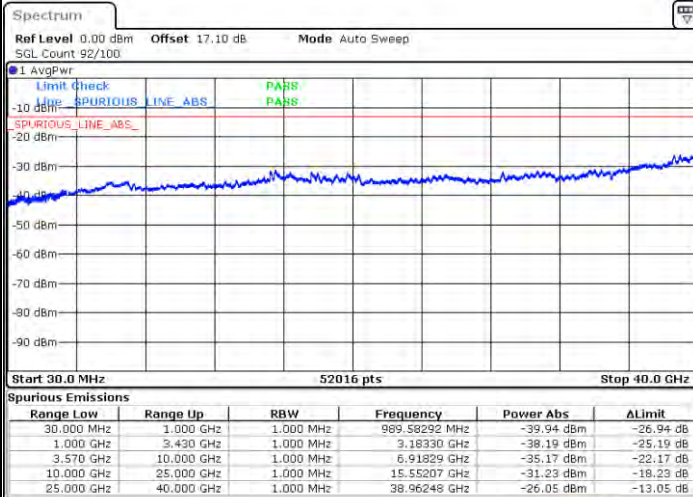


LTE Band 42C / 20MHz+10MHz

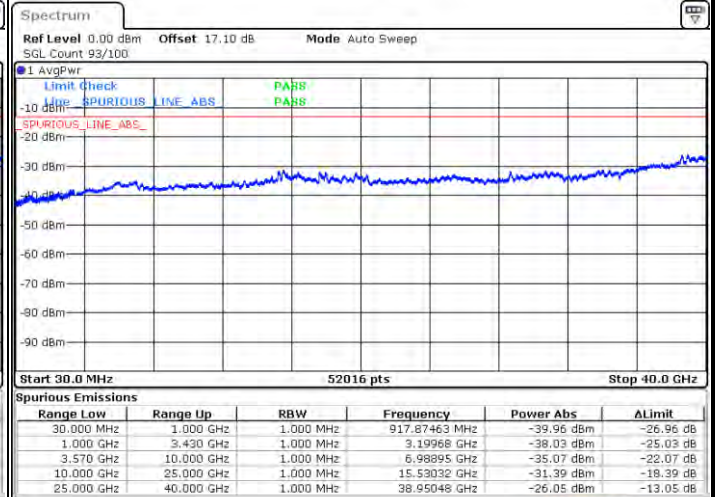
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Date: 11.FEB.2025 14:33:21



Date: 11.FEB.2025 14:34:39

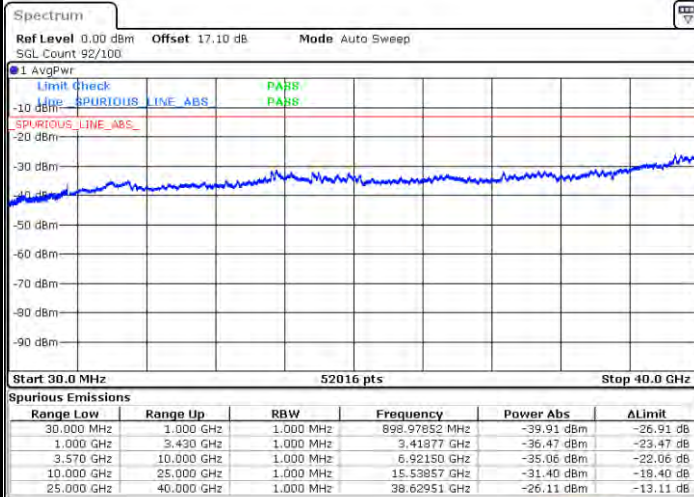


LTE Band 42C / 20MHz+15MHz

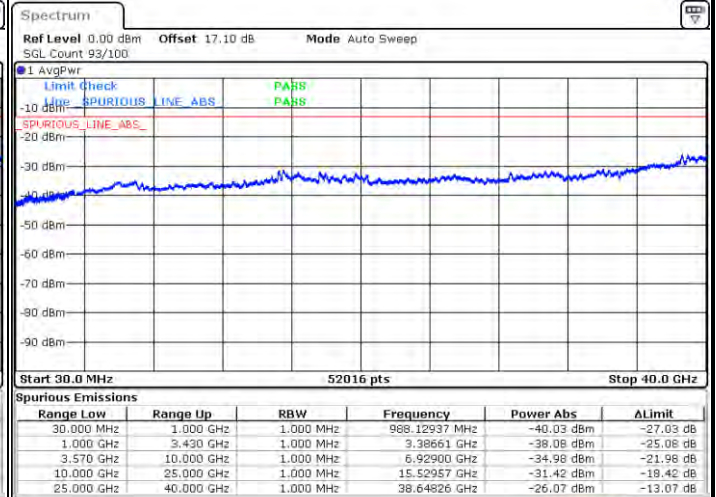
QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



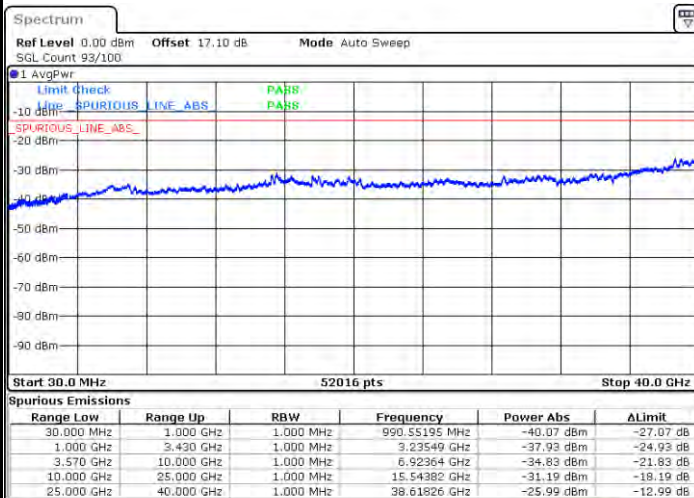
Date: 11.FEB.2025 14:44:13



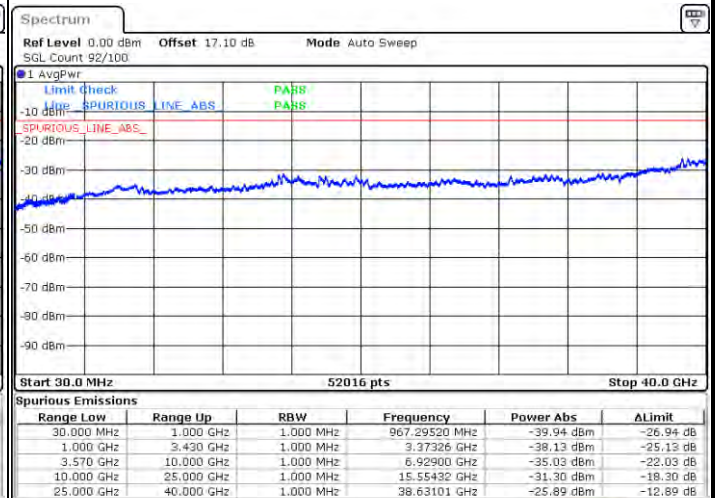
Date: 11.FEB.2025 14:45:13

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Date: 11.FEB.2025 14:47:11



Date: 11.FEB.2025 14:48:10

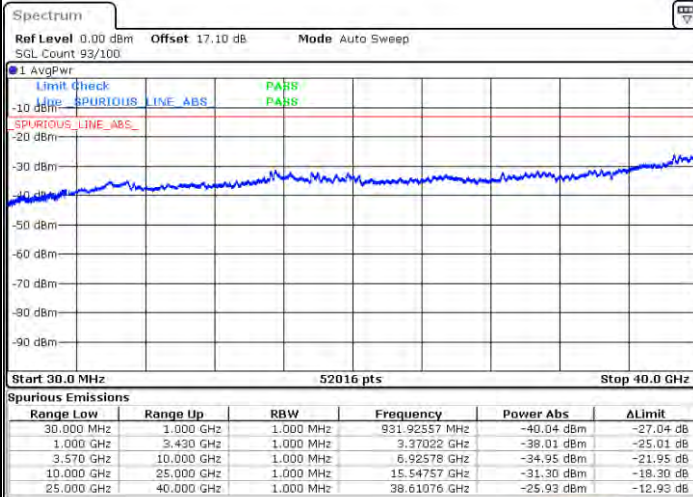


LTE Band 42C / 20MHz+15MHz

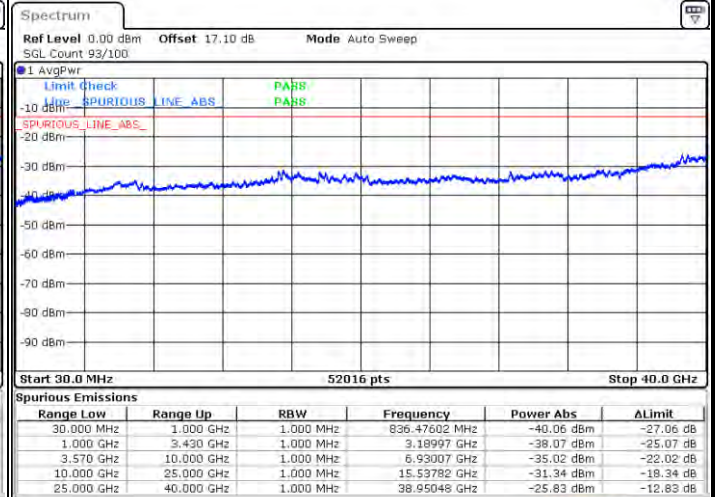
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Date: 11.FEB.2025 14:50:10



Date: 11.FEB.2025 14:51:29

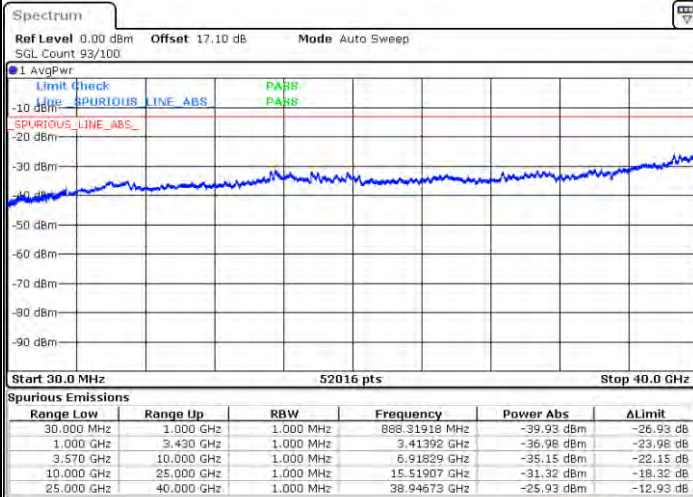


LTE Band 42C / 20MHz+20MHz

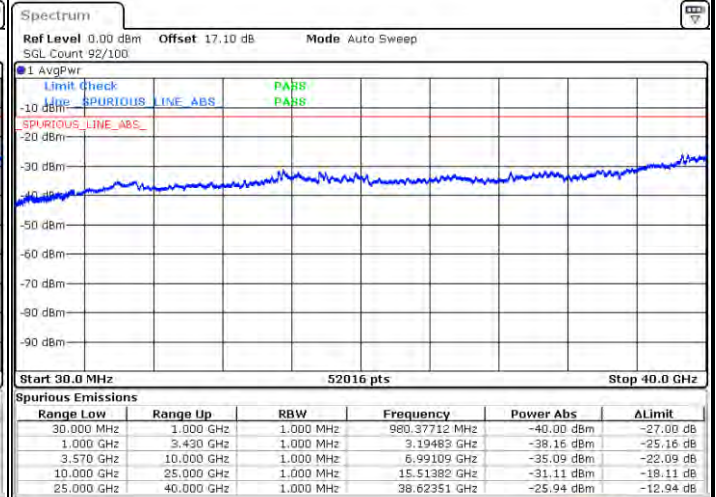
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



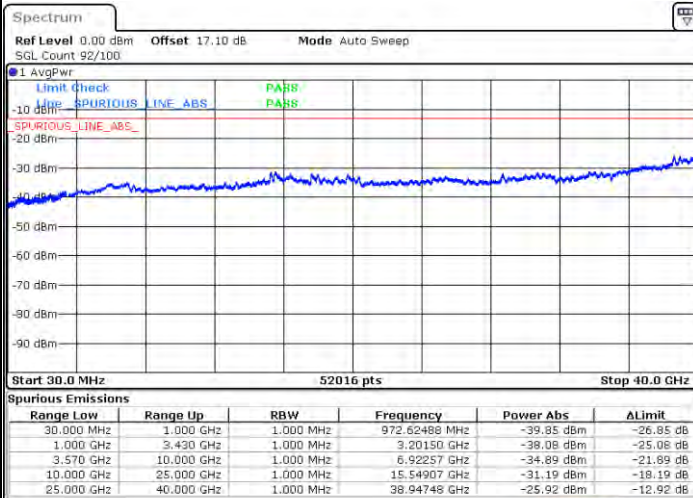
Date: 11.FEB.2025 14:52:45



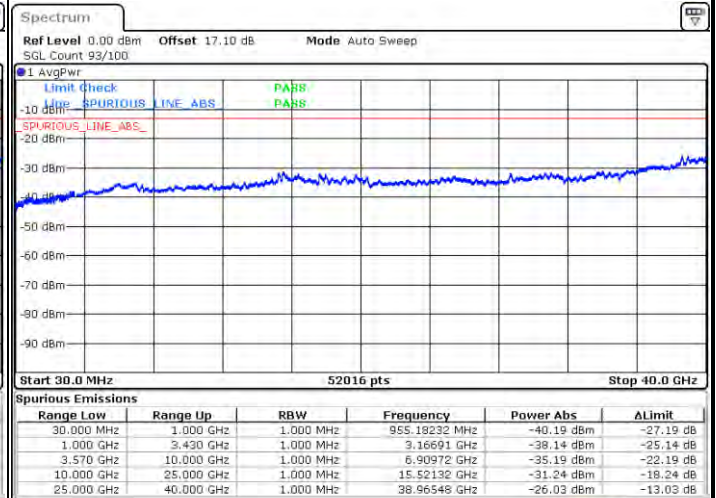
Date: 11.FEB.2025 14:54:02

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 11.FEB.2025 14:55:44



Date: 11.FEB.2025 14:57:01

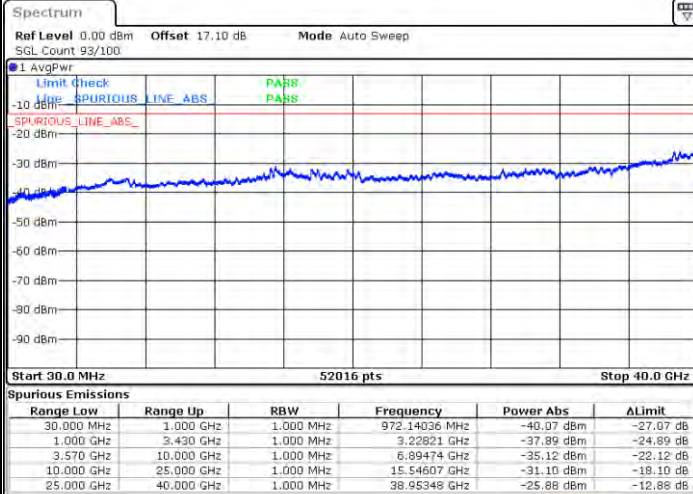


LTE Band 42C / 20MHz+20MHz

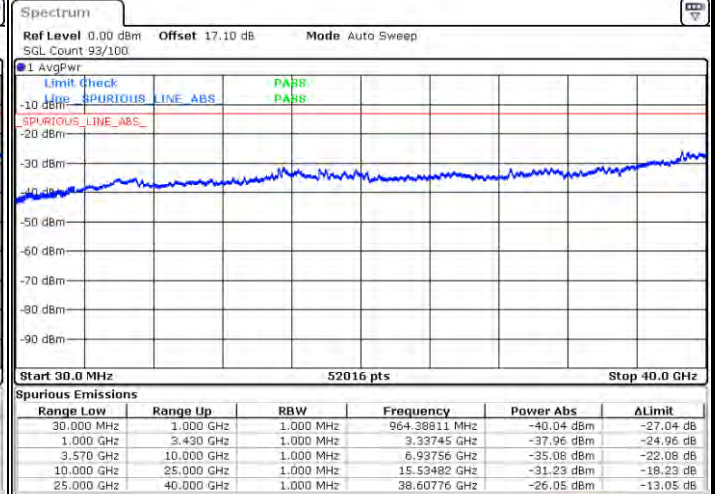
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 11.FEB.2025 14:58:42



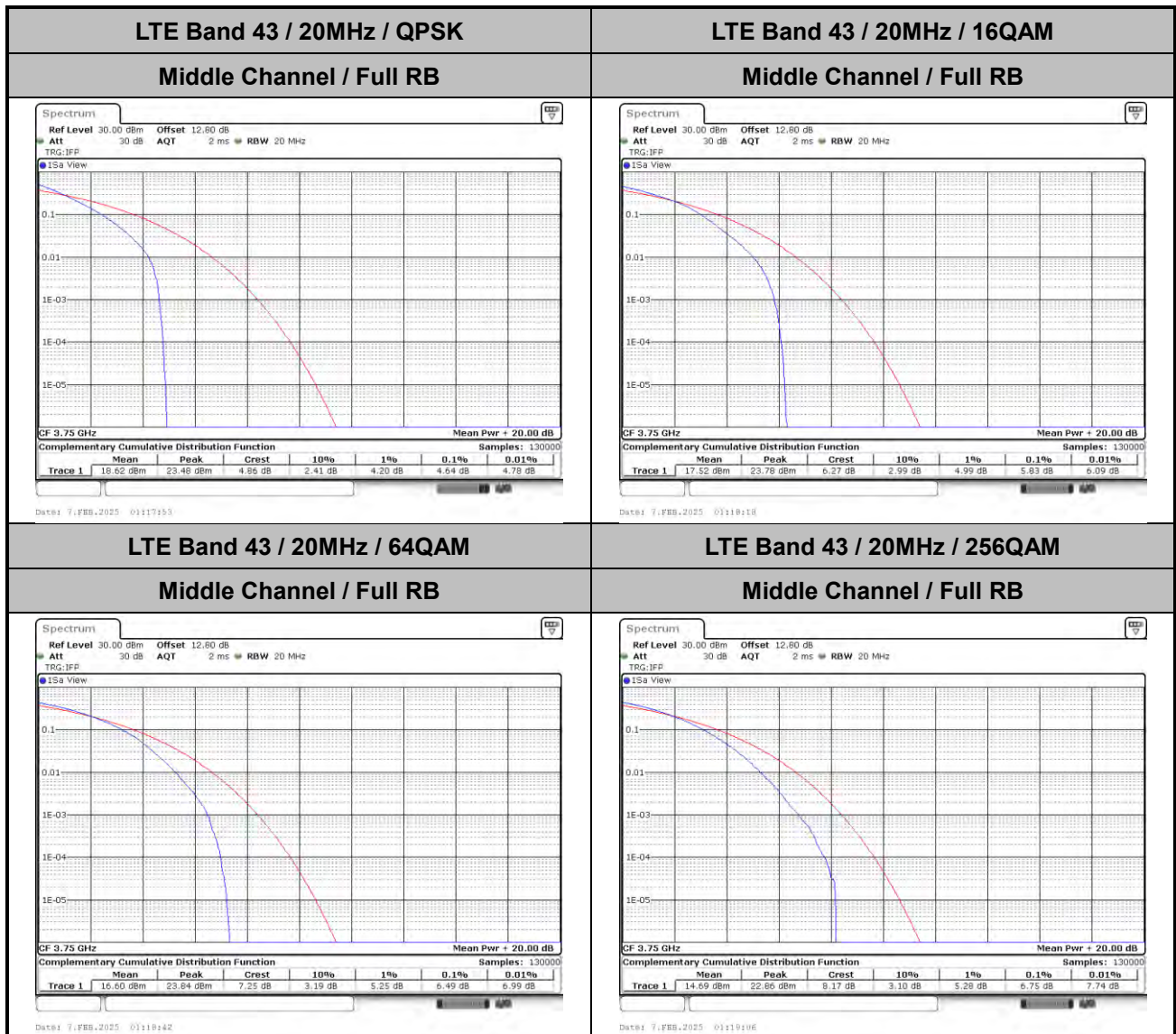
Date: 11.FEB.2025 14:58:39



LTE Band 43_Part270

Peak-to-Average Ratio

Mode	LTE Band 43 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.64	5.83	6.49	6.75	PASS



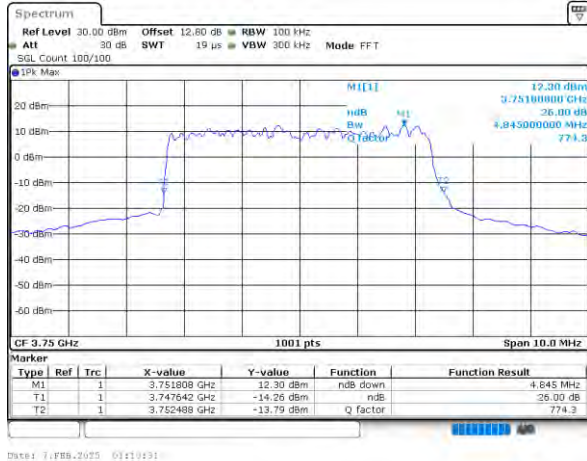
**26dB Bandwidth**

Mode	LTE Band 43 : 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	-	-	-	-	4.84	4.97	9.60	9.83	14.14	14.08	18.90	18.70
Mode	LTE Band 43 : 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	-	-	-	-	4.91	5.00	9.65	9.92	14.32	14.56	18.70	18.62

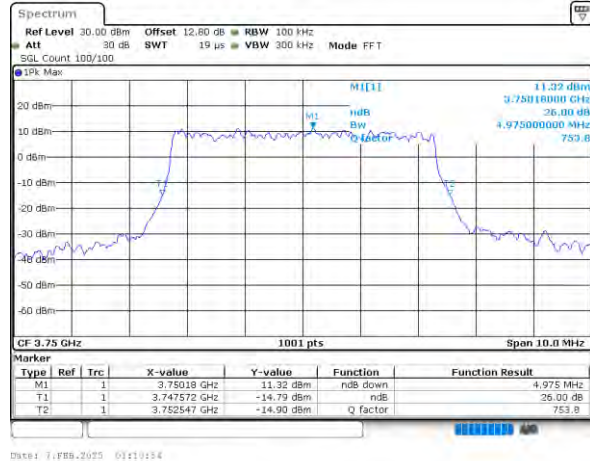


LTE Band 43

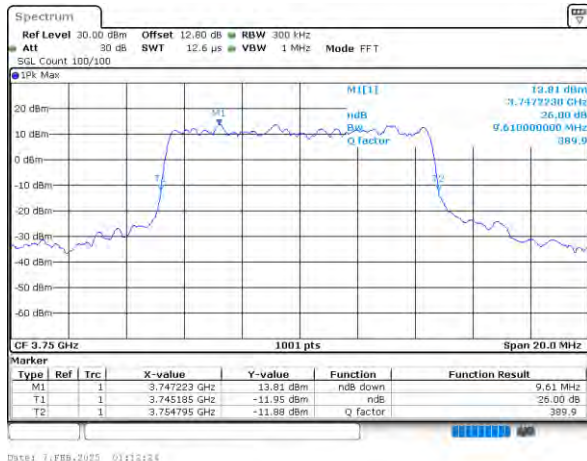
Middle Channel / 5MHz / QPSK



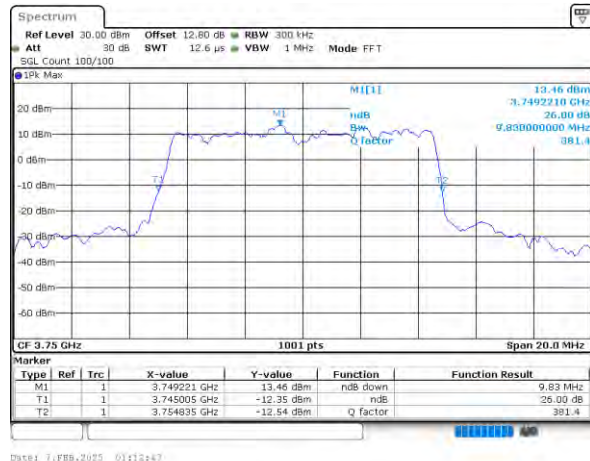
Middle Channel / 5MHz / 16QAM



Middle Channel / 10MHz / QPSK



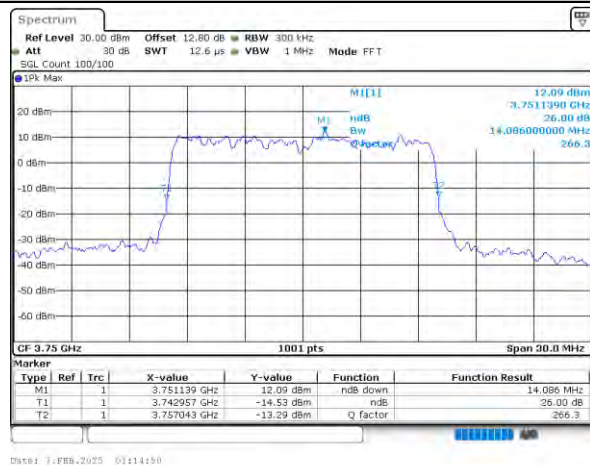
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



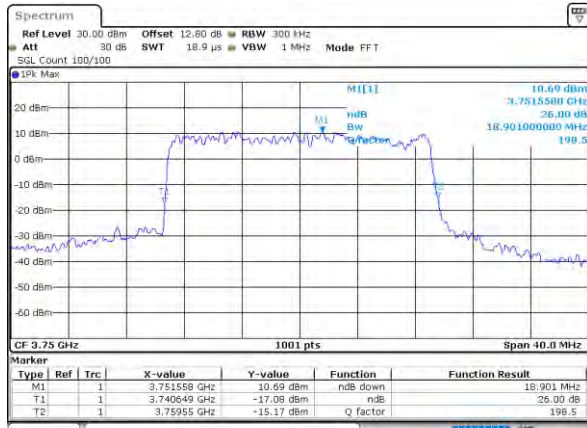
Middle Channel / 15MHz / 16QAM



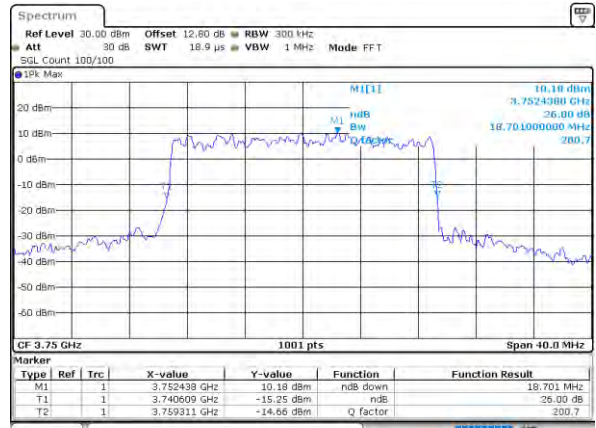


LTE Band 43

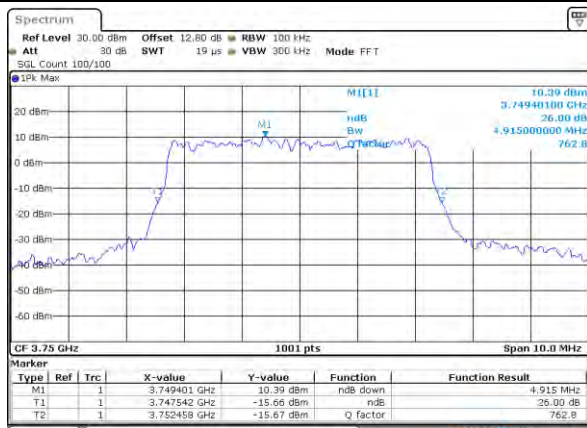
Middle Channel / 20MHz / QPSK



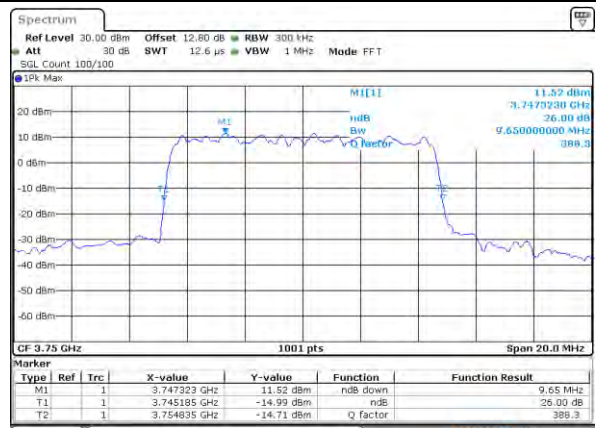
Middle Channel / 20MHz / 16QAM



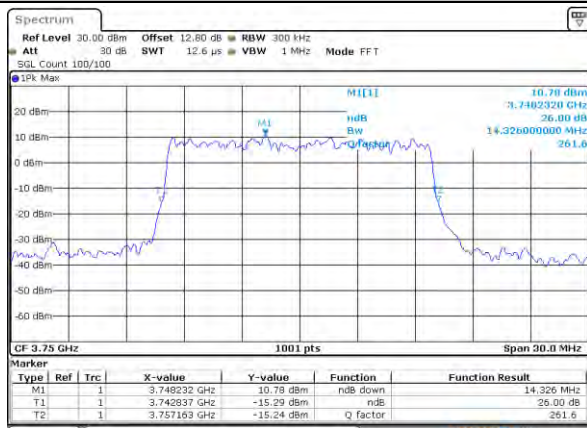
Middle Channel / 5MHz / 64QAM



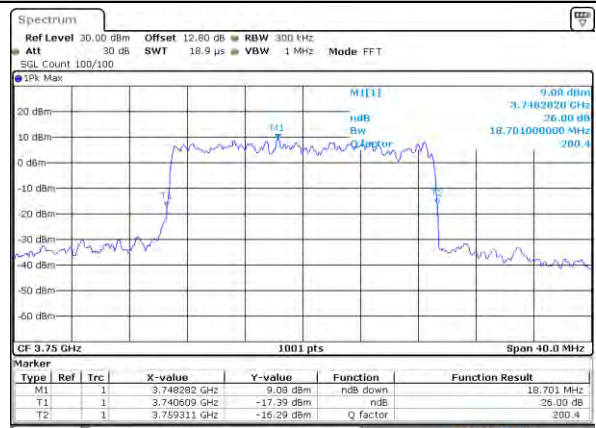
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



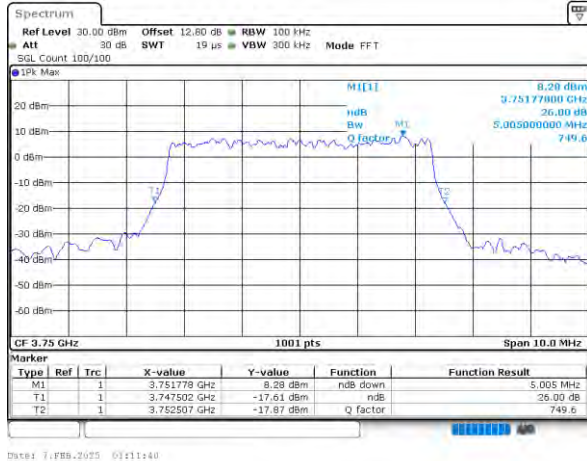
Middle Channel / 20MHz / 64QAM



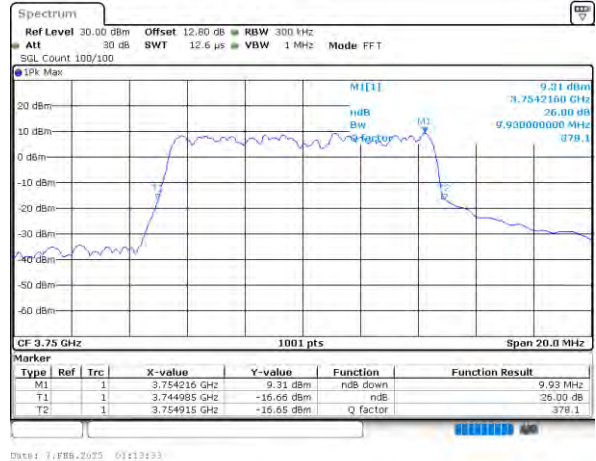


LTE Band 43

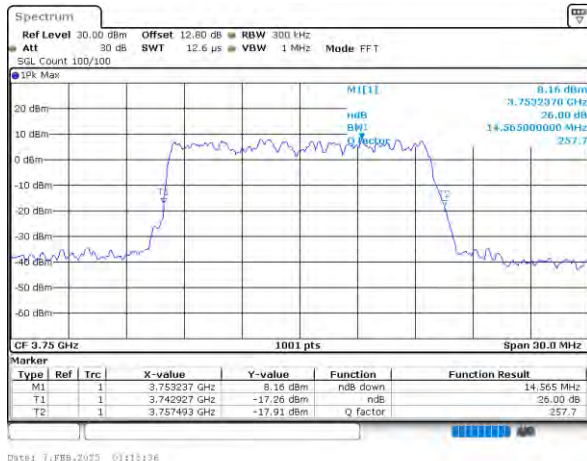
Middle Channel / 5MHz / 256QAM



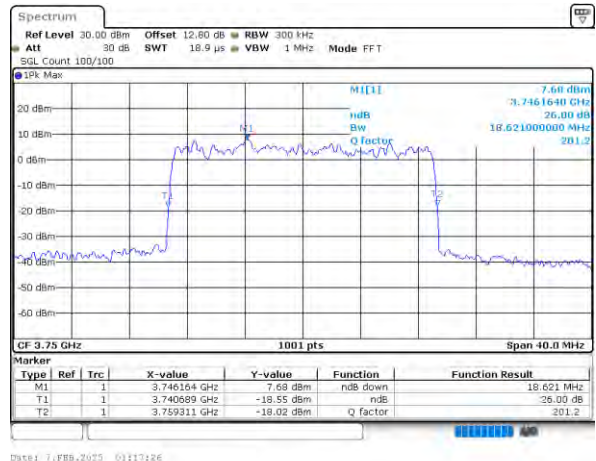
Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM



Middle Channel / 20MHz / 256QAM



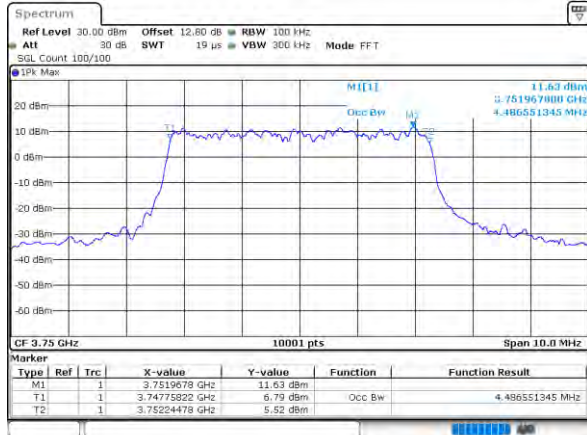
**Occupied Bandwidth**

Mode	LTE Band 43 : 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	-	-	-	-	4.48	4.52	9.00	8.98	13.44	13.49	17.90	17.91
Mode	LTE Band 43 : 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	-	-	-	-	4.48	4.48	9.06	9.00	13.39	13.40	17.90	17.95

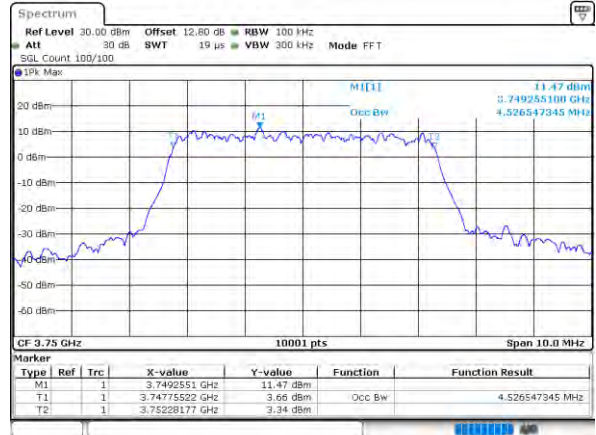


LTE Band 43

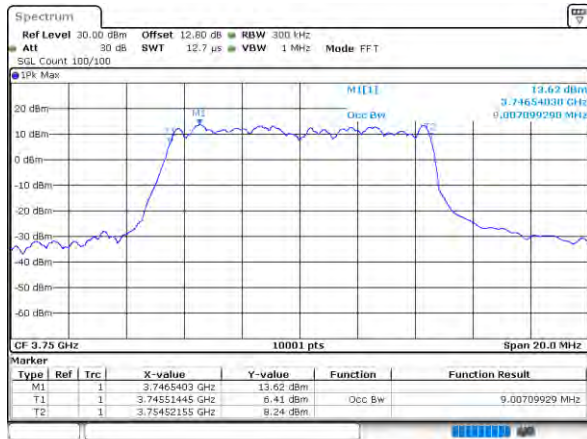
Middle Channel / 5MHz / QPSK



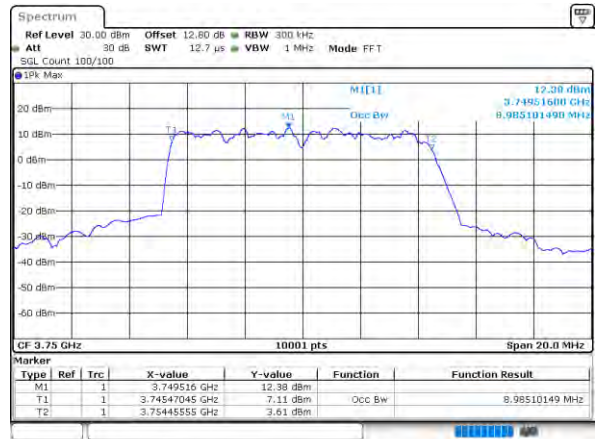
Middle Channel / 5MHz / 16QAM



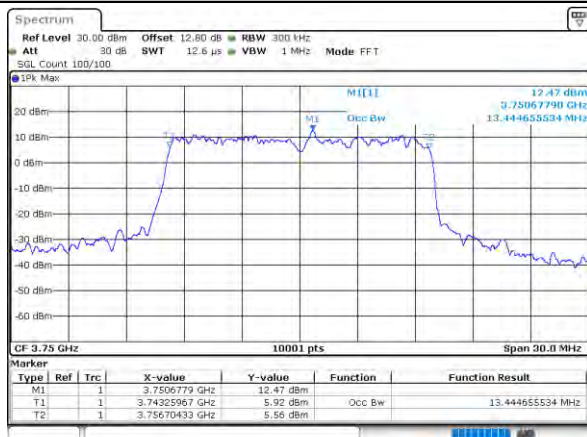
Middle Channel / 10MHz / QPSK



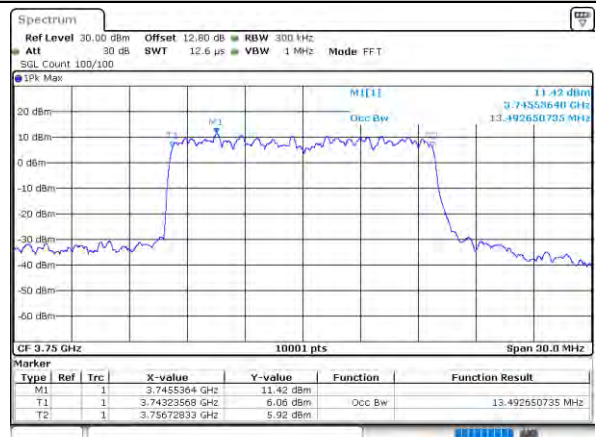
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



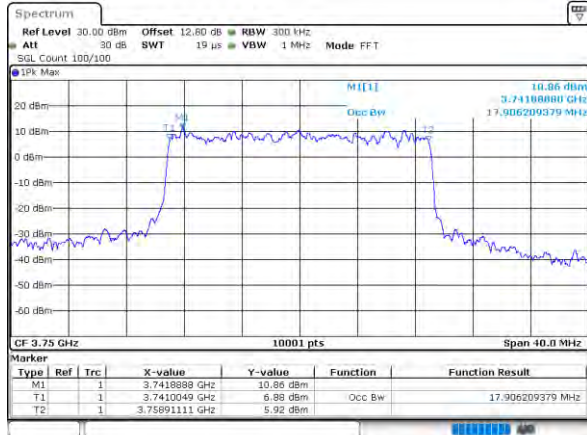
Middle Channel / 15MHz / 16QAM



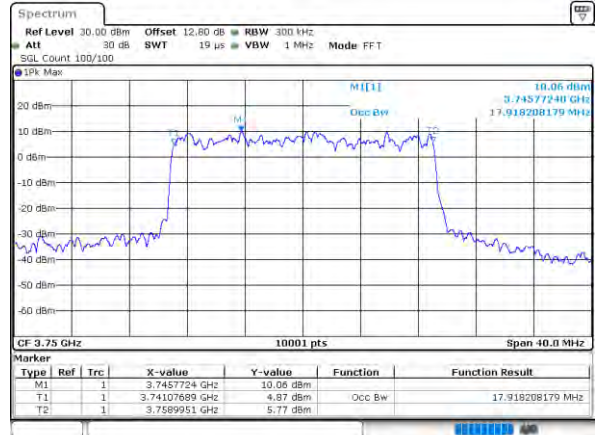


LTE Band 43

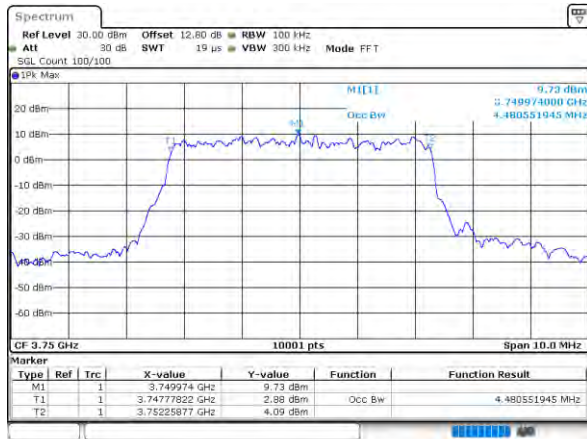
Middle Channel / 20MHz / QPSK



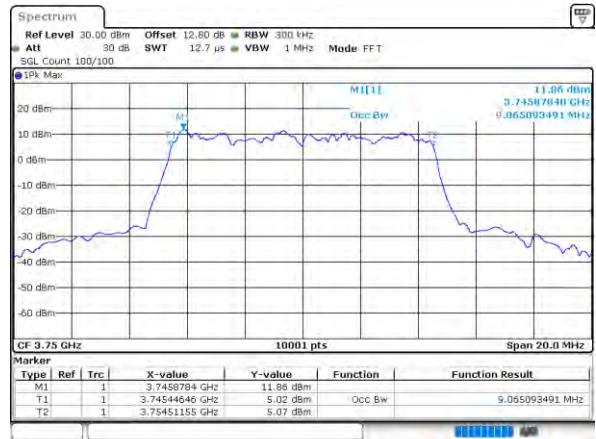
Middle Channel / 20MHz / 16QAM



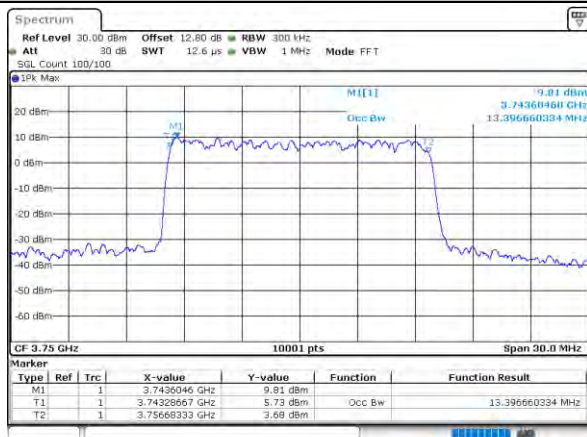
Middle Channel / 5MHz / 64QAM



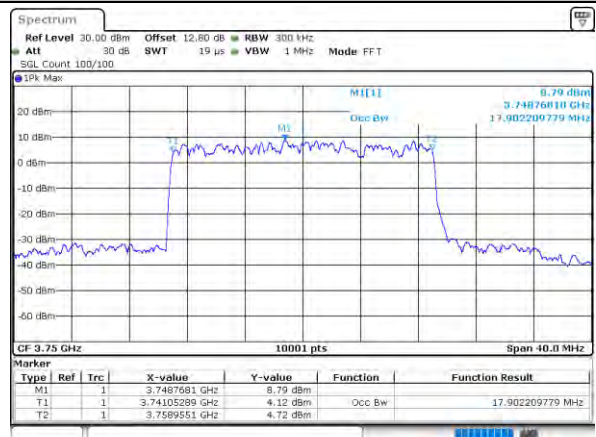
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



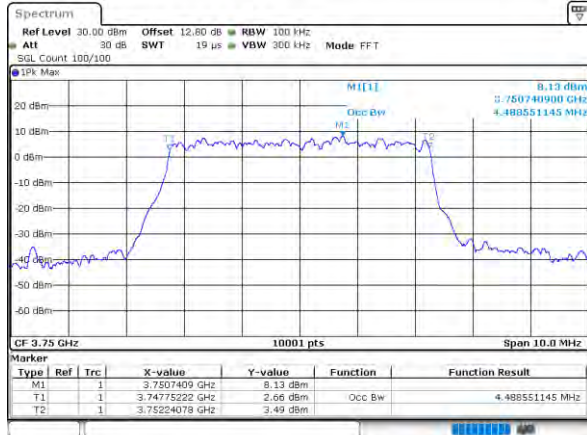
Middle Channel / 20MHz / 64QAM





LTE Band 43

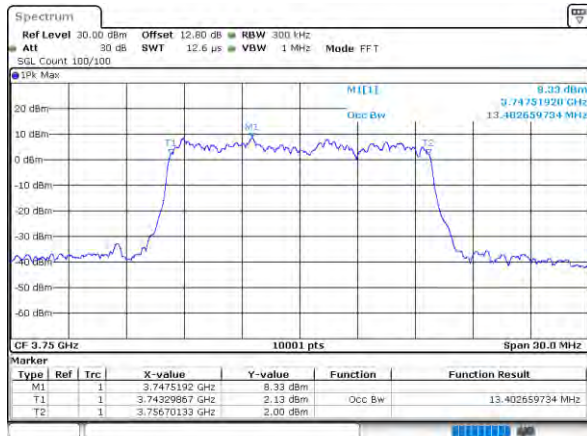
Middle Channel / 5MHz / 256QAM



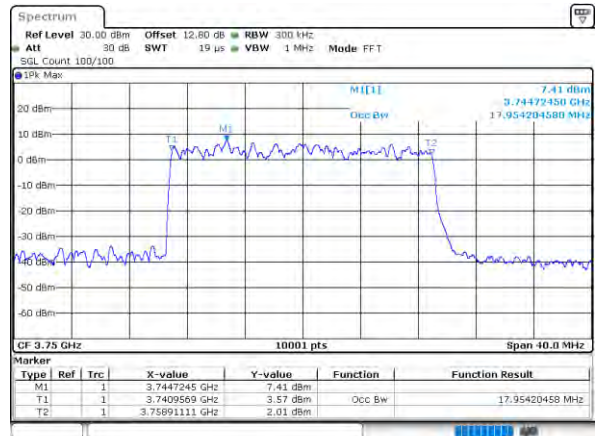
Middle Channel / 10MHz / 256QAM

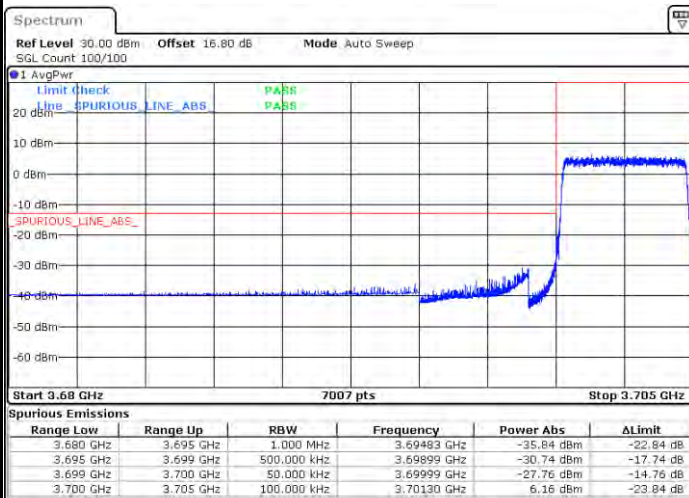


Middle Channel / 15MHz / 256QAM



Middle Channel / 20MHz / 256QAM

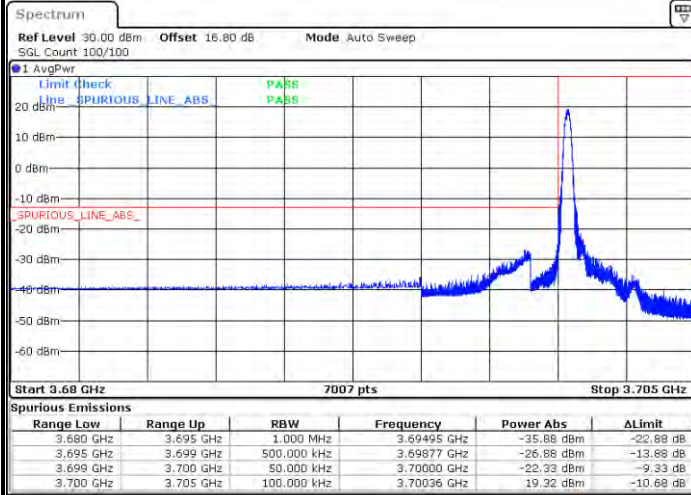


**Conducted Band Edge****LTE Band 43 / 5MHz / QPSK****Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**



LTE Band 43 / 5MHz / 16QAM

Lowest Band Edge / 1RB



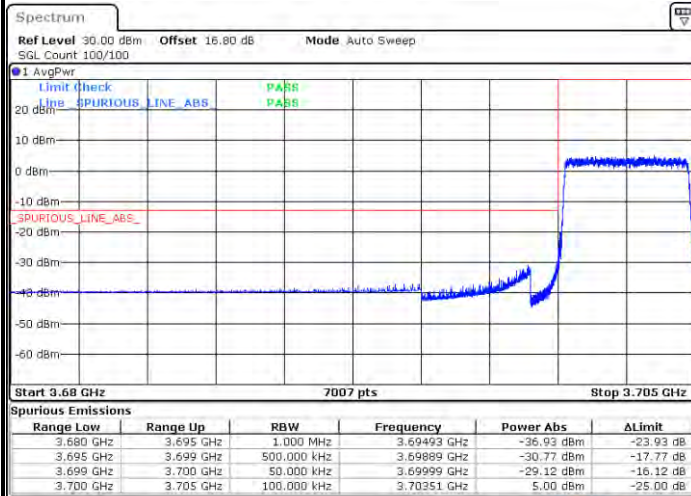
Date: 6.FEB.,2025 23:36:04

Highest Band Edge / 1 RB



Date: 6.FEB.,2025 23:44:05

Lowest Band Edge / Full RB



Date: 6.FEB.,2025 23:48:04

Highest Band Edge / Full RB

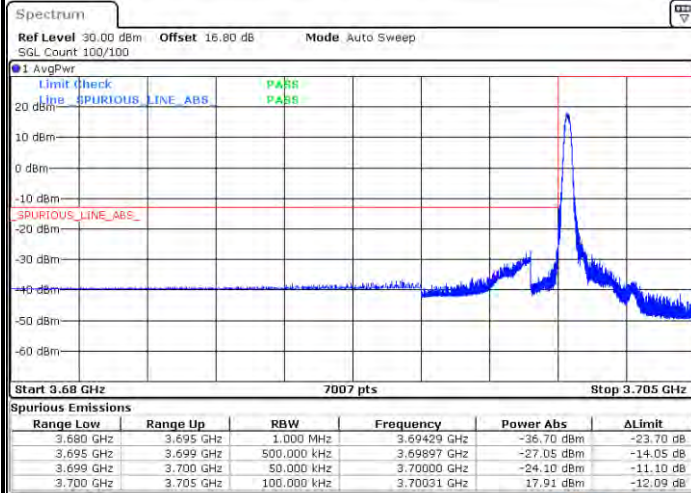


Date: 6.FEB.,2025 23:48:05

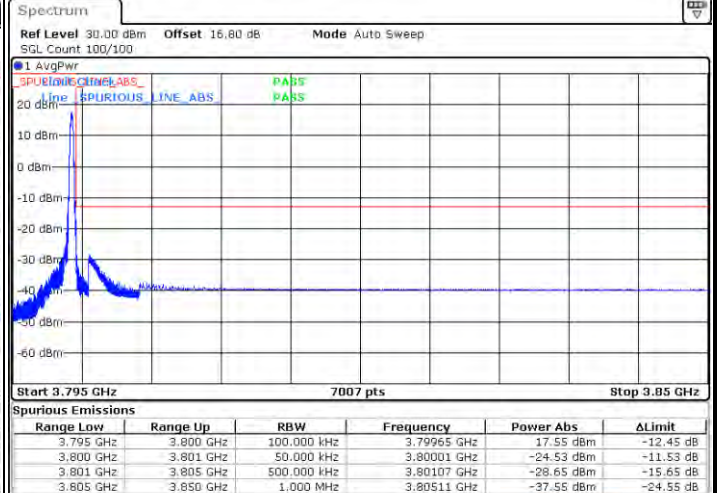


LTE Band 43 / 5MHz / 64QAM

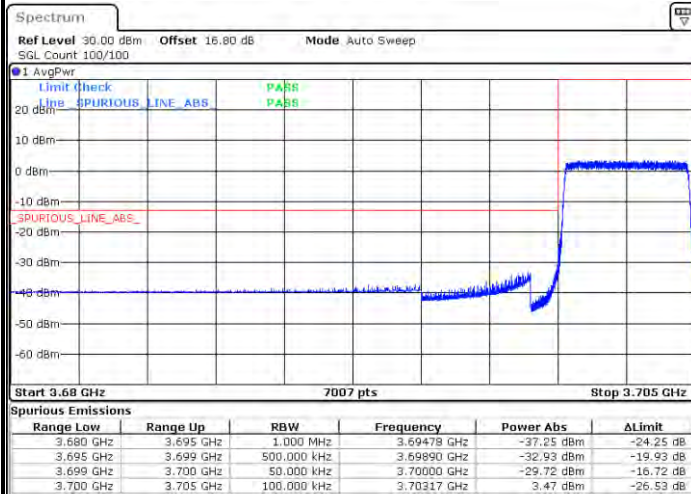
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



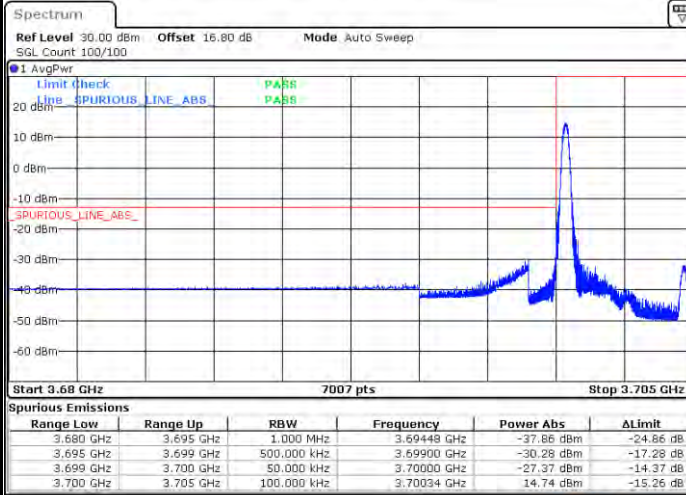
Highest Band Edge / Full RB



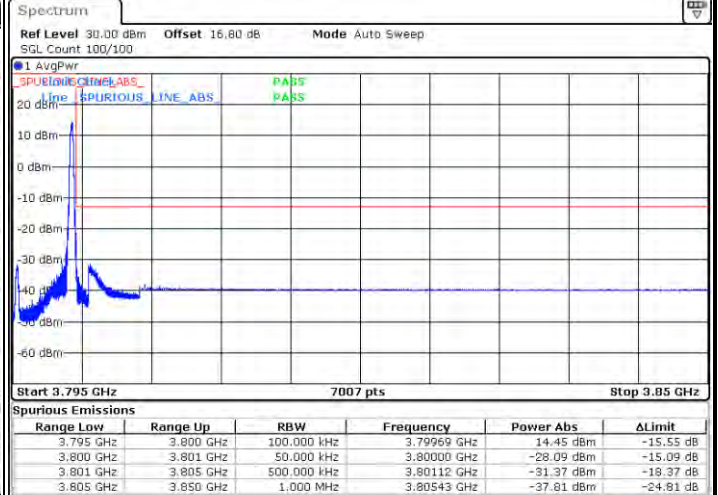


LTE Band 43 / 5MHz / 256QAM

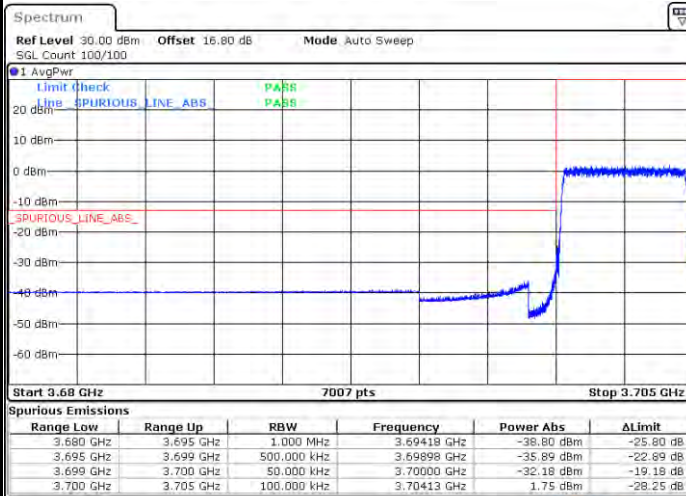
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

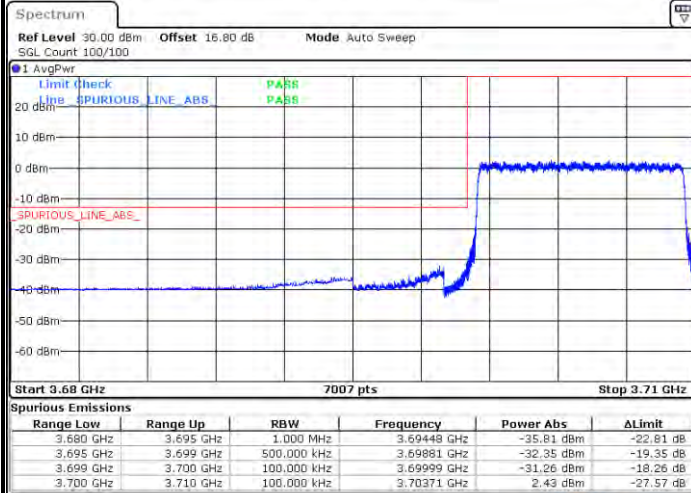




LTE Band 43 / 10MHz / QPSK

Lowest Band Edge / Full RB

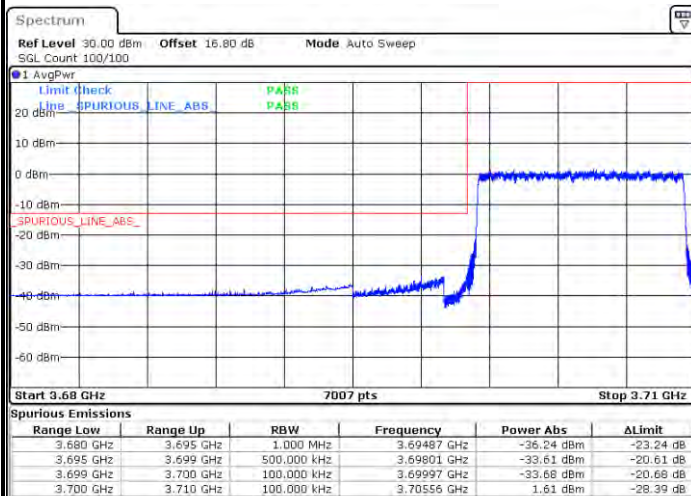
Highest Band Edge / Full RB



TE Band 43 / 10MHz / 16QAM

Lowest Band Edge / Full RB

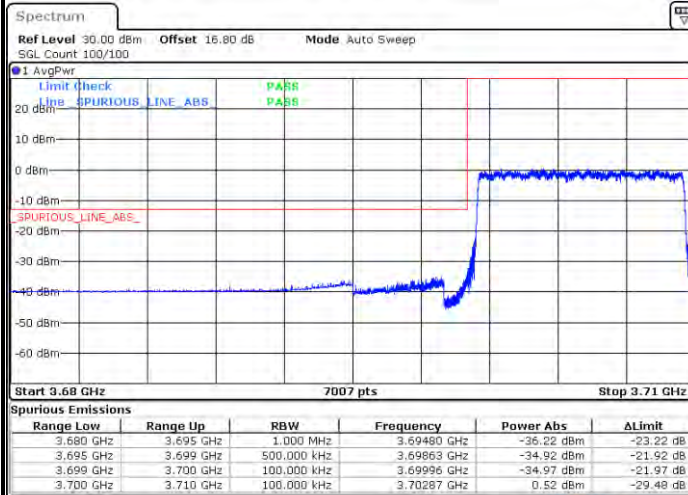
Highest Band Edge / Full RB





LTE Band 43 / 10MHz / 64QAM

Lowest Band Edge / Full RB



Date: 6.FEB.2025 23:53:45

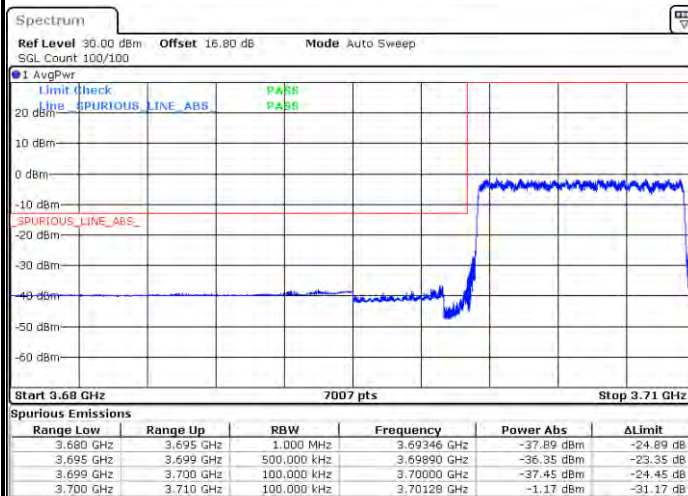
Highest Band Edge / Full RB



Date: 6.FEB.2025 23:57:45

LTE Band 43 / 10MHz / 256QAM

Lowest Band Edge / Full RB



Date: 6.FEB.2025 23:54:44

Highest Band Edge / Full RB

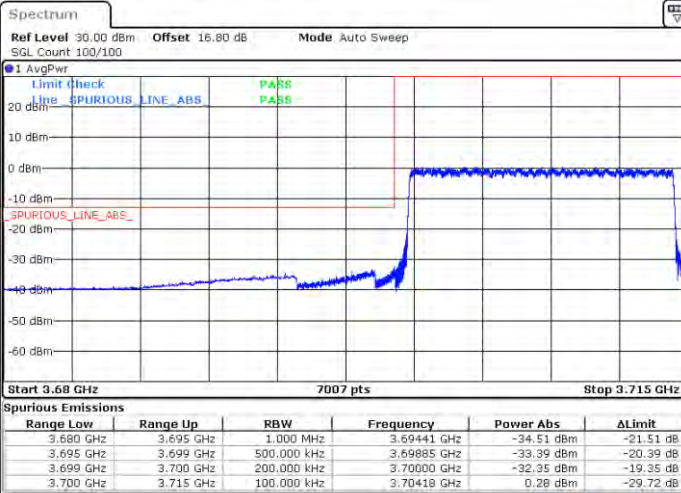


Date: 6.FEB.2025 23:59:45



LTE Band 43 / 15MHz / QPSK

Lowest Band Edge / Full RB



Date: 7.FEB,2025 00:00:27

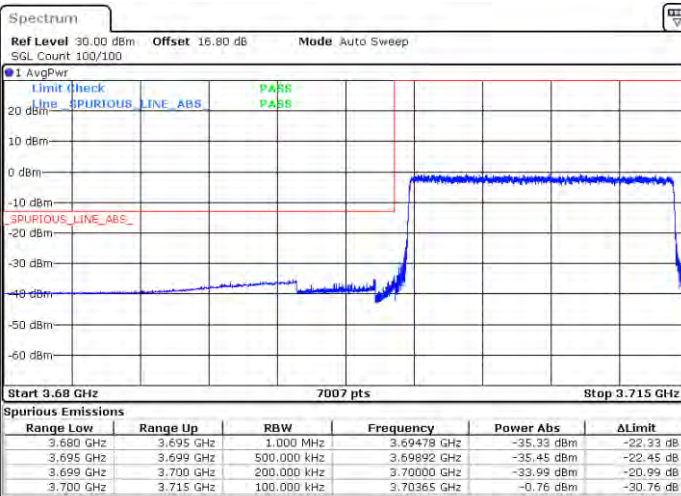
Highest Band Edge / Full RB



Date: 7.FEB,2025 00:04:27

LTE Band 43 / 15MHz / 16QAM

Lowest Band Edge / Full RB



Date: 7.FEB,2025 00:01:26

Highest Band Edge / Full RB

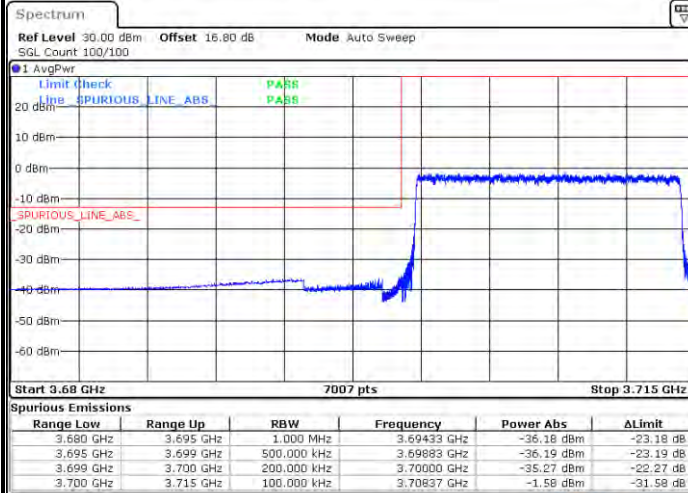


Date: 7.FEB,2025 00:05:26



LTE Band 43 / 15MHz / 64QAM

Lowest Band Edge / Full RB

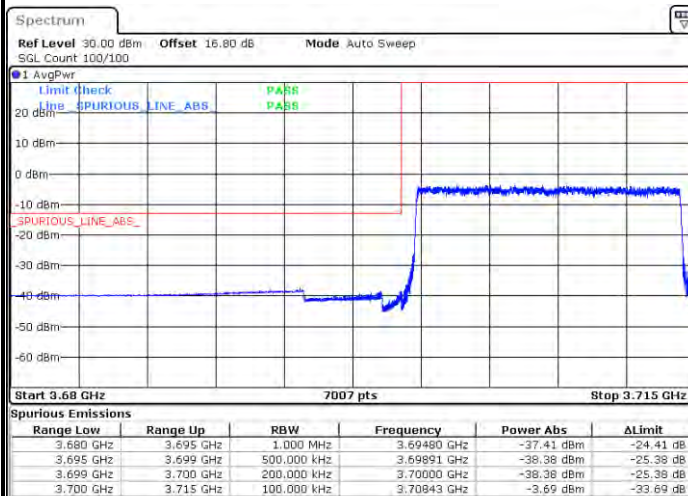


Highest Band Edge / Full RB



LTE Band 43 / 15MHz / 256QAM

Lowest Band Edge / Full RB



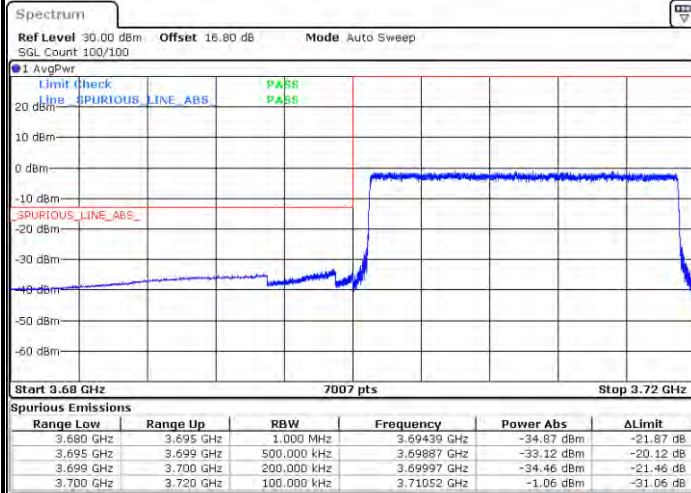
Highest Band Edge / Full RB





LTE Band 43 / 20MHz / QPSK

Lowest Band Edge / Full RB

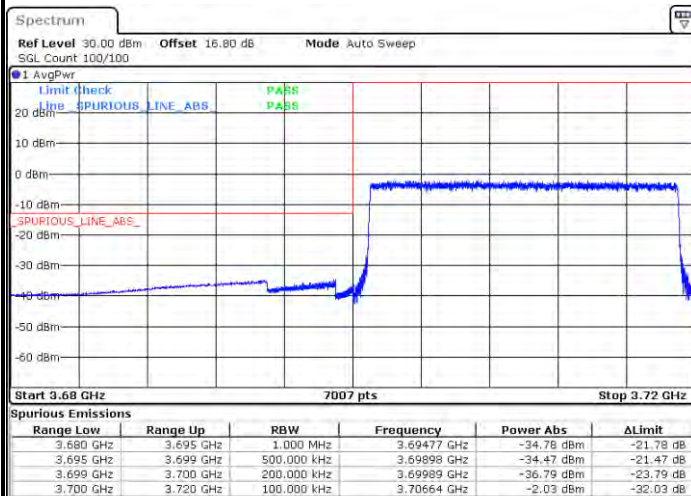


Highest Band Edge / Full RB



LTE Band 43 / 20MHz / 16QAM

Lowest Band Edge / Full RB



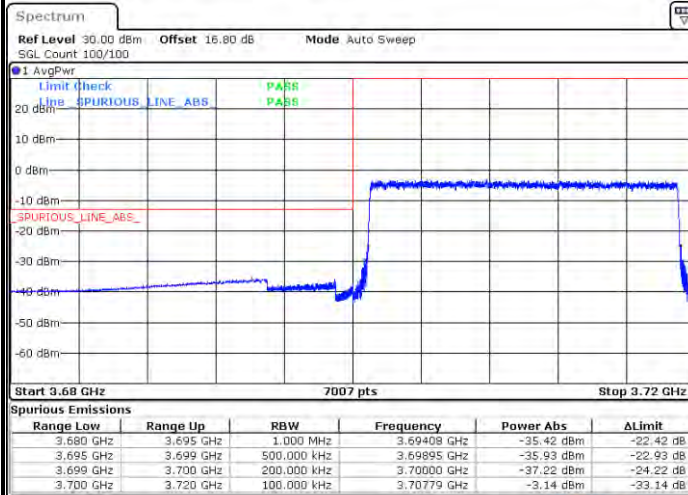
Highest Band Edge / Full RB





LTE Band 43 / 20MHz / 64QAM

Lowest Band Edge / Full RB

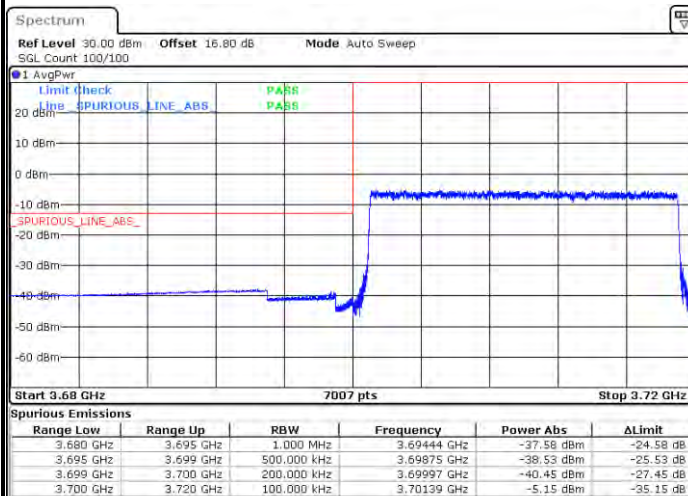


Highest Band Edge / Full RB

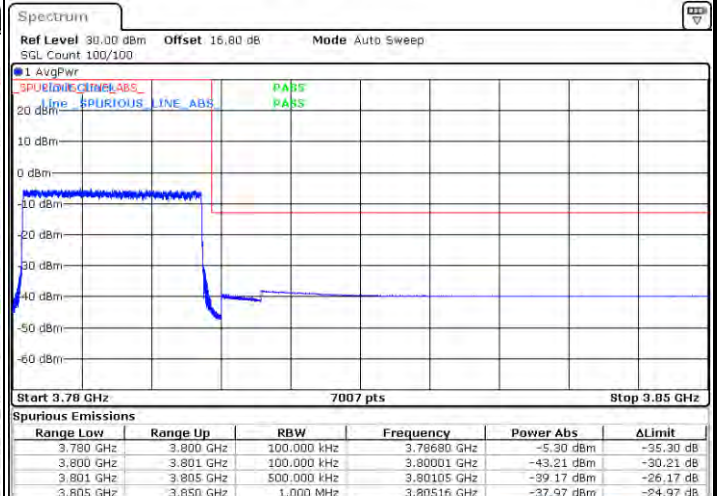


LTE Band 43 / 20MHz / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

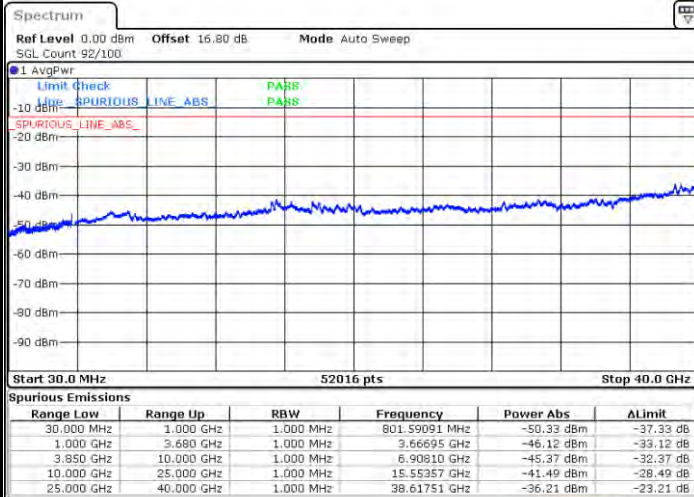




Conducted Spurious Emission

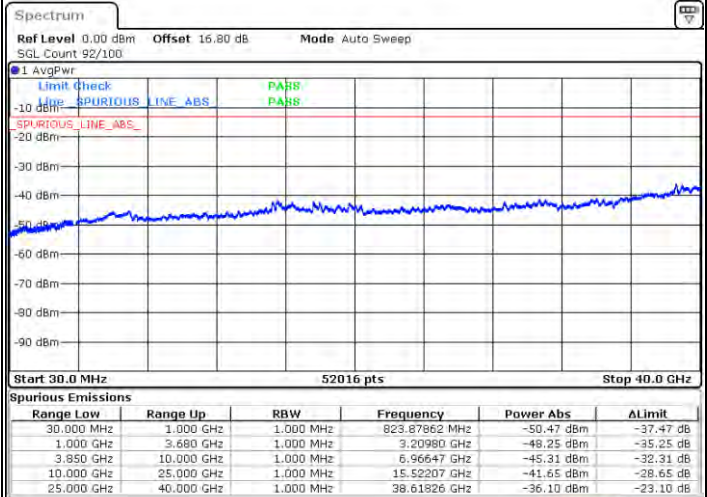
LTE Band 43 / 5MHz

Lowest Channel / QPSK



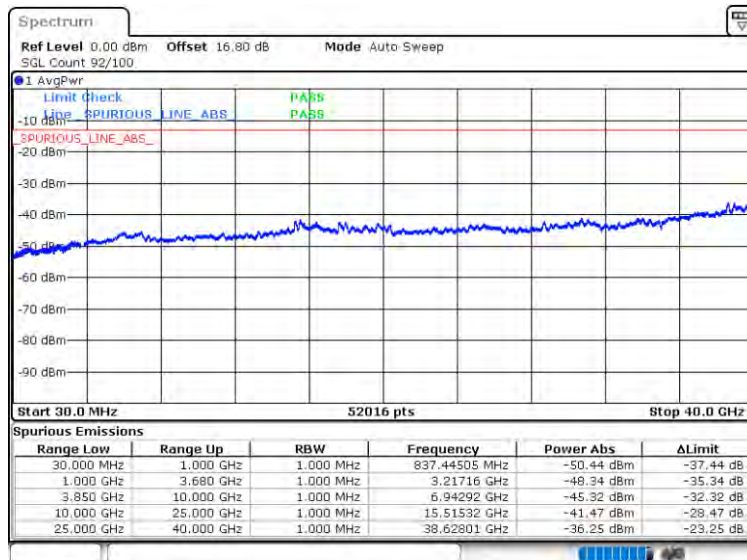
Date: 7.FEB.2025 01:20:34

Middle Channel / QPSK



Date: 7.FEB.2025 01:21:46

Highest Channel / QPSK

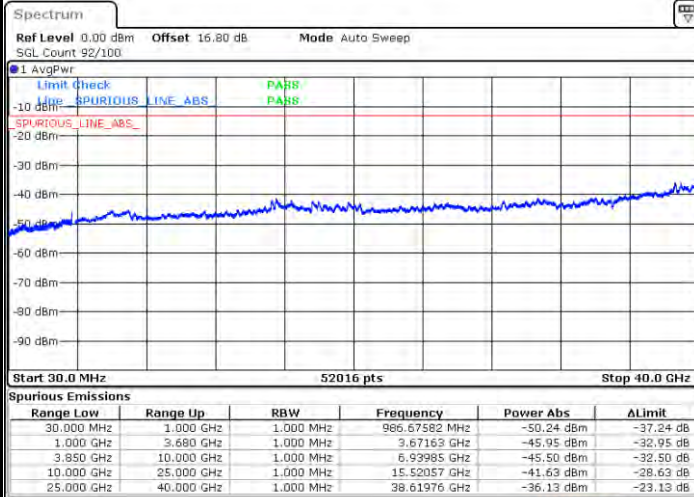


Date: 7.FEB.2025 01:22:59



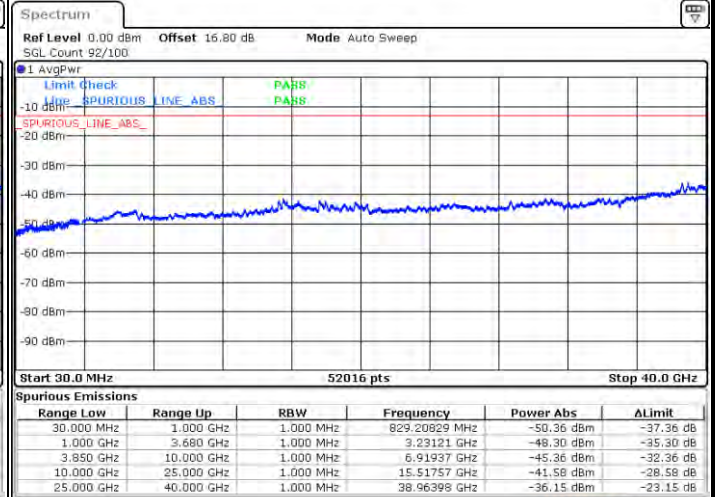
LTE Band 43 / 10MHz

Lowest Channel / QPSK



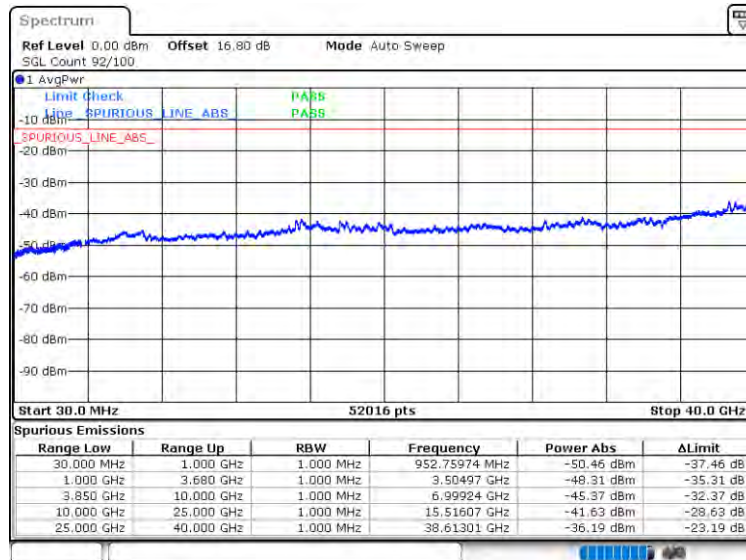
Date: 7.FEB.2025 01:24:12

Middle Channel / QPSK



Date: 7.FEB.2025 01:25:23

Highest Channel / QPSK

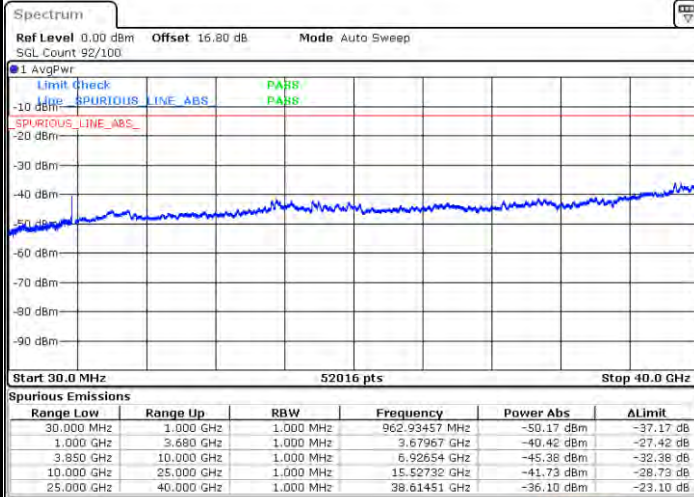


Date: 7.FEB.2025 01:26:37



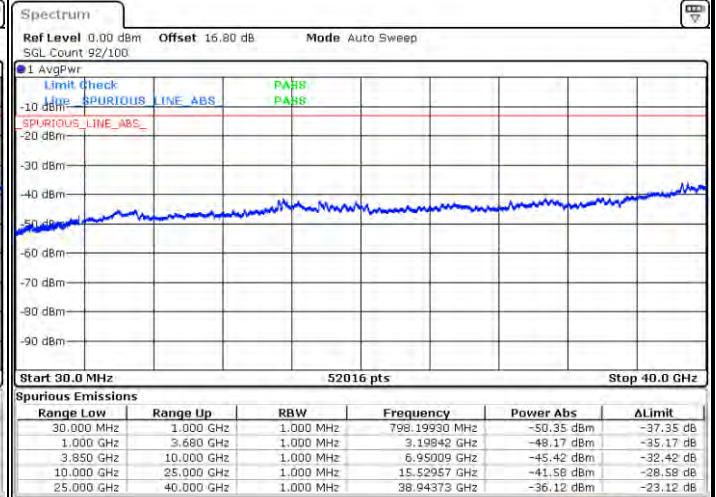
LTE Band 43 / 15MHz

Lowest Channel / QPSK



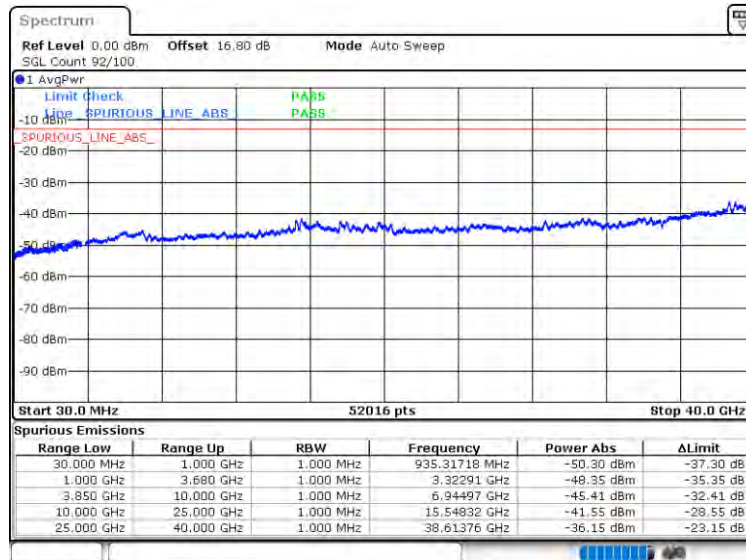
Date: 7.FEB.2025 01:27:50

Middle Channel / QPSK



Date: 7.FEB.2025 01:28:02

Highest Channel / QPSK

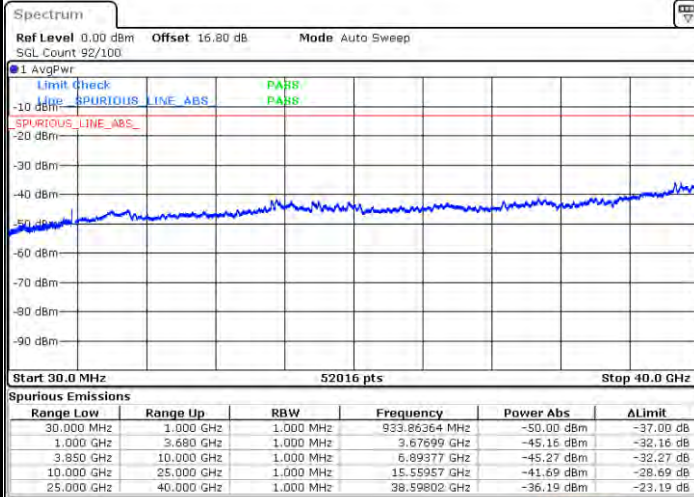


Date: 7.FEB.2025 01:30:15



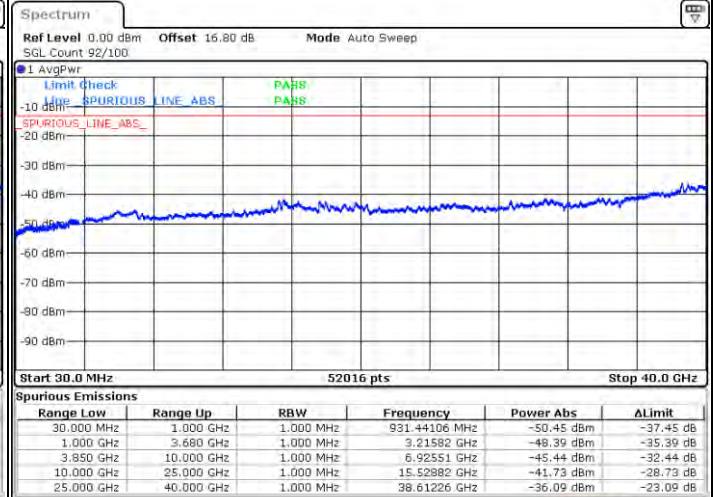
LTE Band 43 / 20MHz

Lowest Channel / QPSK



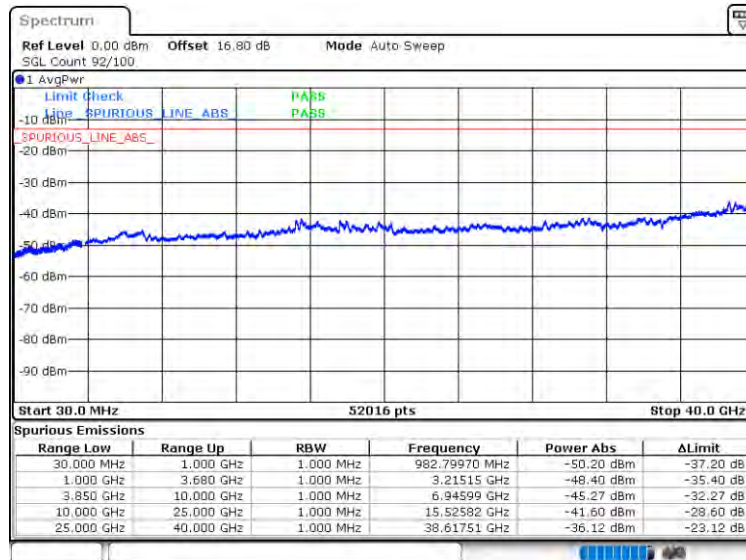
Date: 7.FEB.2025 01:31:28

Middle Channel / QPSK



Date: 7.FEB.2025 01:32:41

Highest Channel / QPSK



Date: 7.FEB.2025 01:33:53

Frequency Stability

Test Conditions		LTE Band 43 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0007	PASS
40	Normal Voltage	0.0023	
30	Normal Voltage	0.0010	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0002	
0	Normal Voltage	0.0025	
-10	Normal Voltage	0.0015	
-20	Normal Voltage	0.0024	
-30	Normal Voltage	0.0004	
20	Maximum Voltage	0.0020	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0008	

Note:

1. Normal Voltage = 3.8 V. ; Minimum Voltage = 3.4 V. ; Maximum Voltage = 4.2 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 43C Part270

26dB Bandwidth

Mode	LTE Band 43C : 26dB BW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	24.77	29.96	34.89	24.87
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	29.96	35.03	40.03	
BW	10MHz+15MHz	15MHz+10MHz	15MHz+15MHz	N/A
Middle CH	25.27	25.22	30.56	

Mode	LTE Band 43C : 26dB BW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	24.72	30.03	34.82	24.82
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	30.08	34.96	39.96	
BW	10MHz+15MHz	15MHz+10MHz	15MHz+15MHz	N/A
Middle CH	25.07	25.22	30.50	

Mode	LTE Band 43C : 26dB BW(MHz)			
64QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	24.62	29.85	34.82	24.87
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	30.03	34.89	39.88	
BW	10MHz+15MHz	15MHz+10MHz	15MHz+15MHz	N/A
Middle CH	25.02	25.17	31.16	



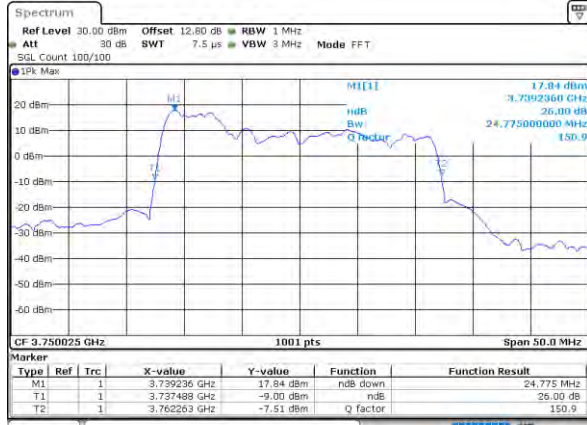
Mode	LTE Band 43C : 26dB BW(MHz)			
256QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	24.72	29.60	35.03	24.97
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	29.91	34.89	39.79	
BW	10MHz+15MHz	15MHz+10MHz	15MHz+15MHz	N/A
Middle CH	25.12	25.22	30.56	-



LTE Band 43C

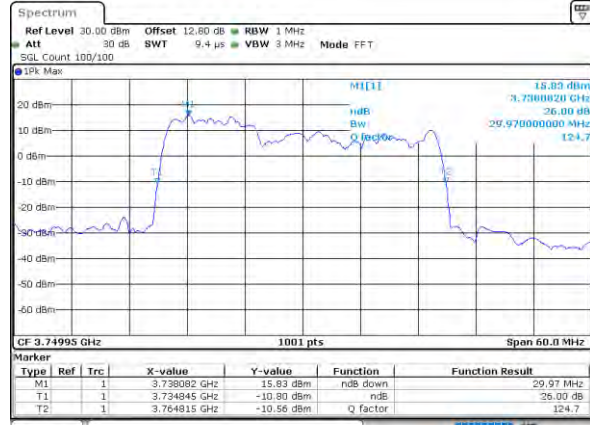
QPSK

Middle Channel / 5MHz+20MHz



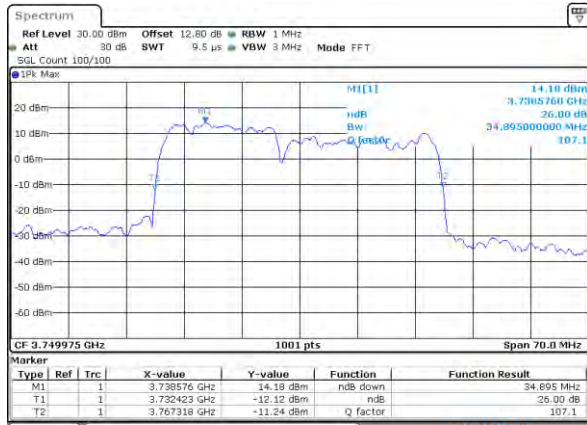
Date: 12.FEB.2025 15:10:11

Middle Channel / 10MHz+20MHz



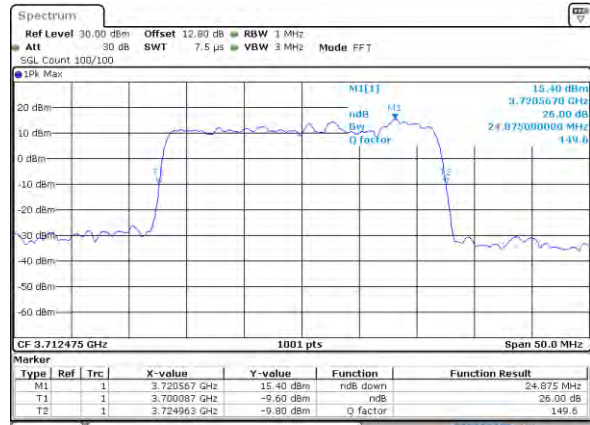
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Middle Channel / 15MHz+20MHz



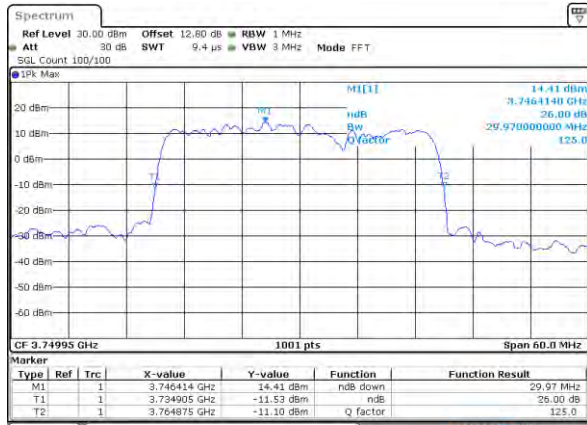
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Middle Channel / 20MHz+5MHz



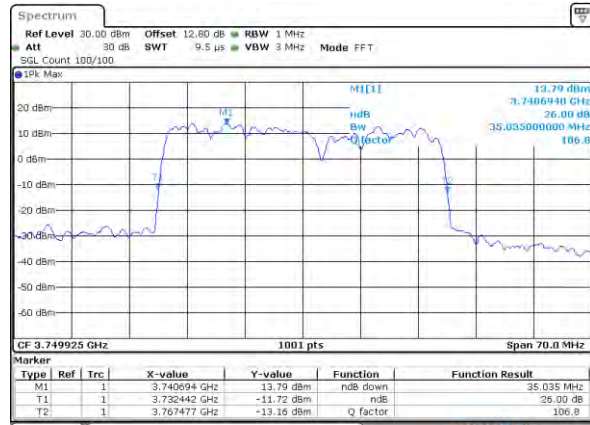
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Middle Channel / 20MHz+10MHz



Date: 12.FEB.2025 15:18:14

Middle Channel / 20MHz+15MHz



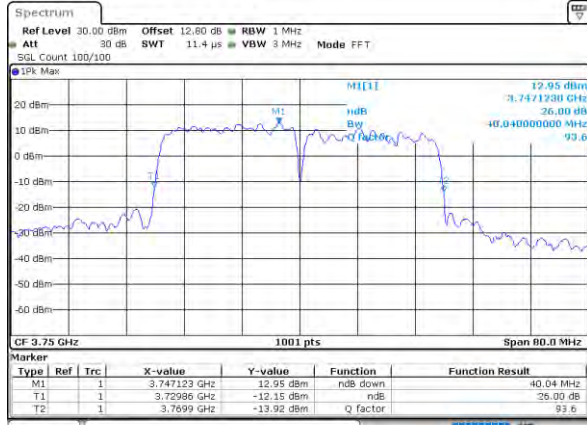
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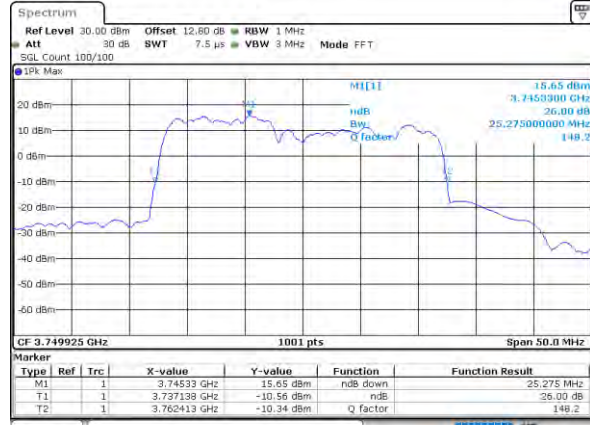
LTE Band 43C

QPSK

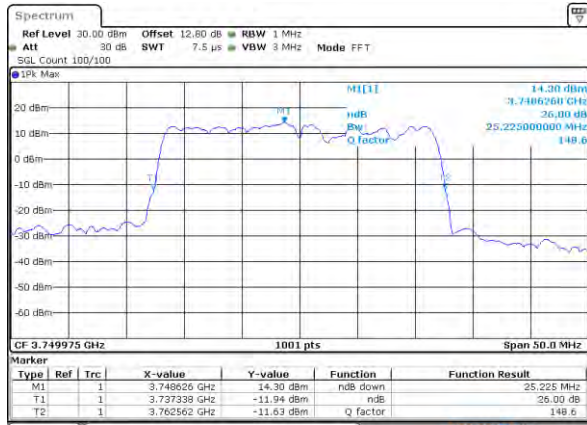
Middle Channel / 20MHz+20MHz



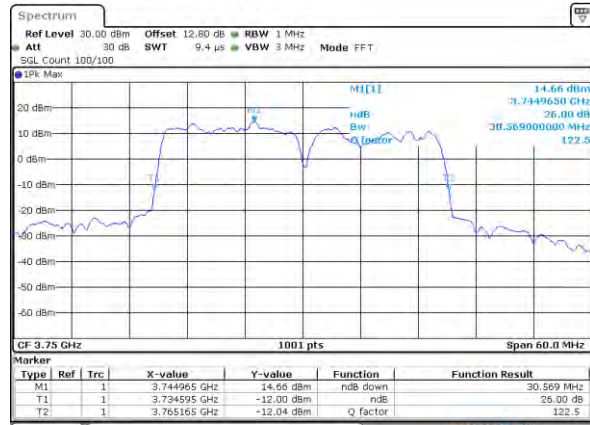
Middle Channel / 10MHz+15MHz



Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz

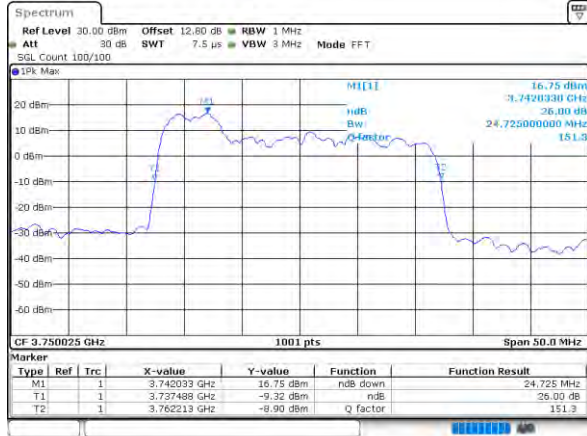




LTE Band 43C

16QAM

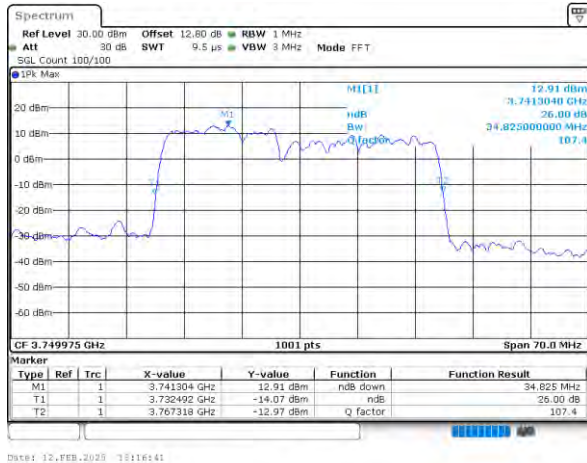
Middle Channel / 5MHz+20MHz



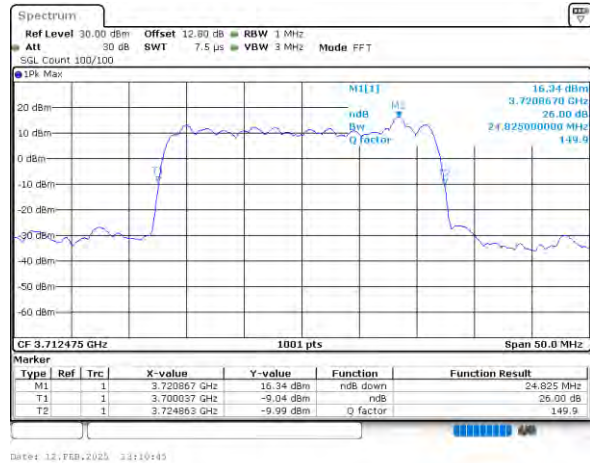
Middle Channel / 10MHz+20MHz



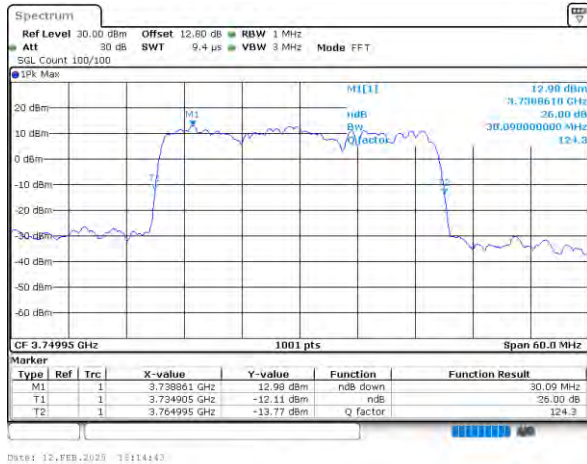
Middle Channel / 15MHz+20MHz



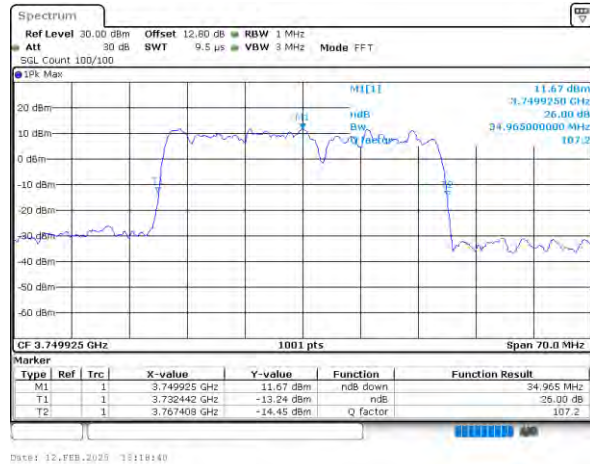
Middle Channel / 20MHz+5MHz



Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz

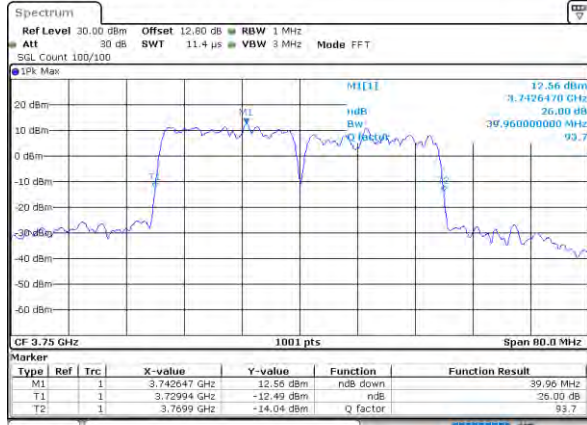




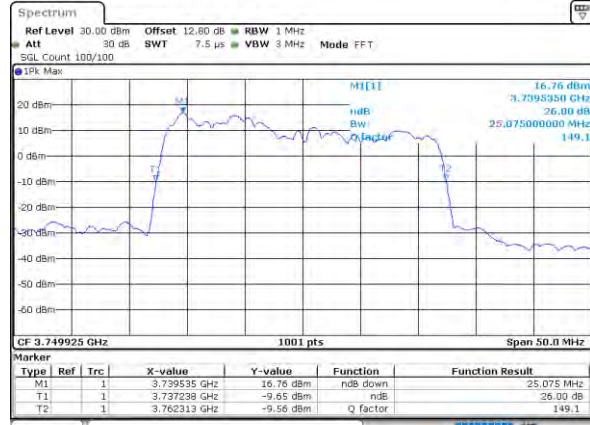
LTE Band 43C

16QAM

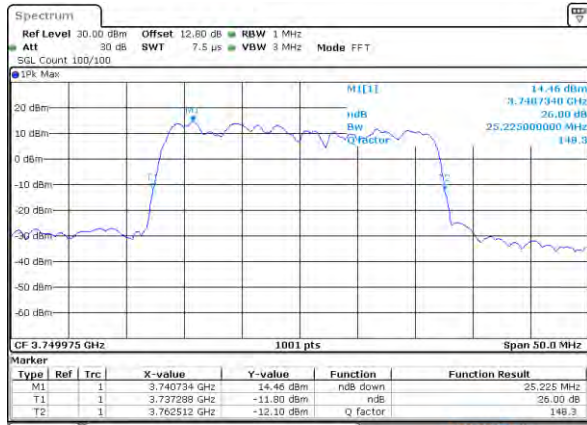
Middle Channel / 20MHz+20MHz



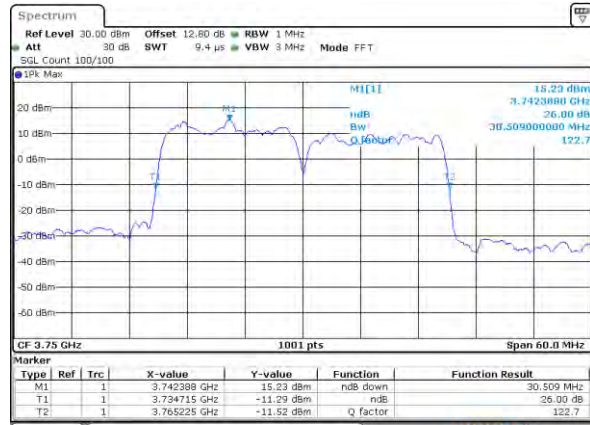
Middle Channel / 10MHz+15MHz



Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz

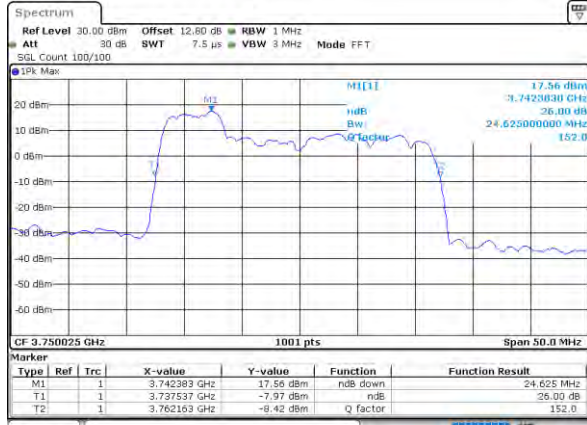




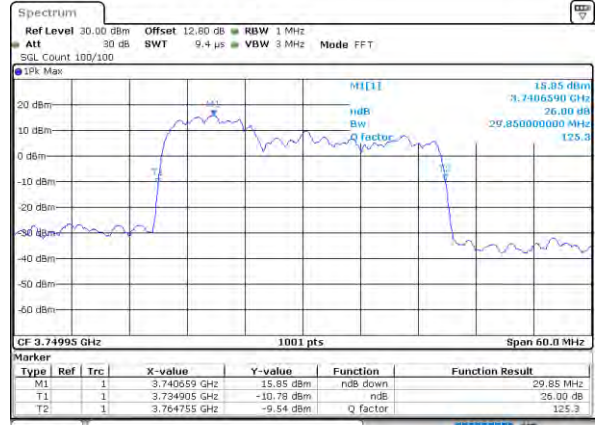
LTE Band 43C

64QAM

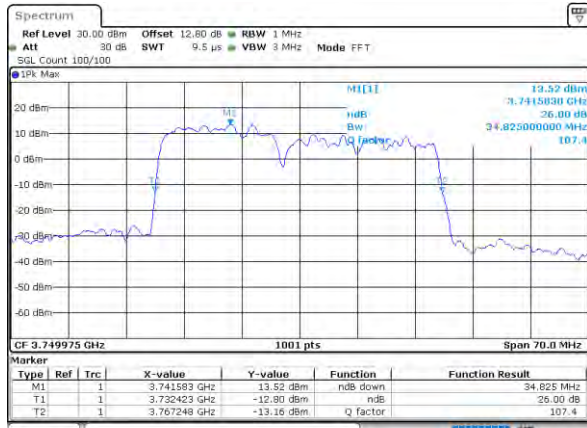
Middle Channel / 5MHz+20MHz



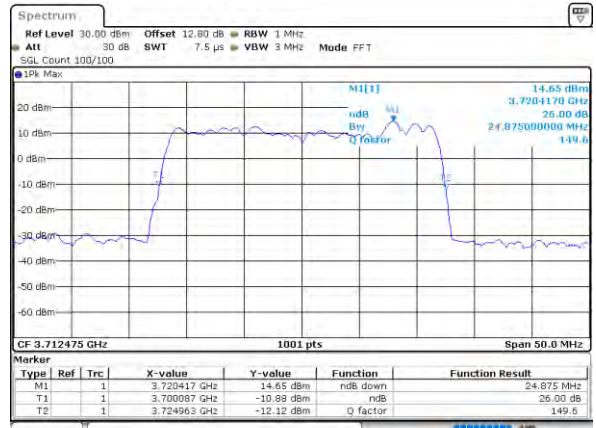
Middle Channel / 10MHz+20MHz



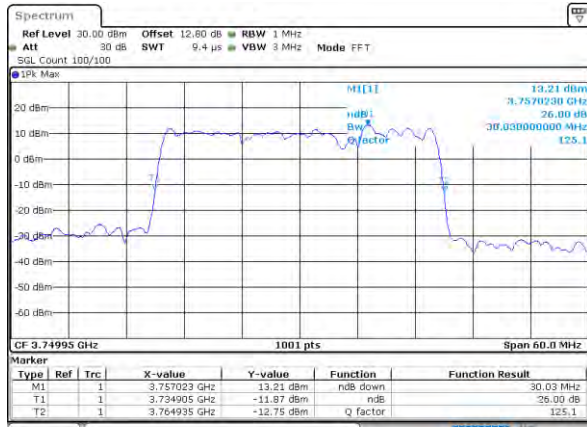
Middle Channel / 15MHz+20MHz



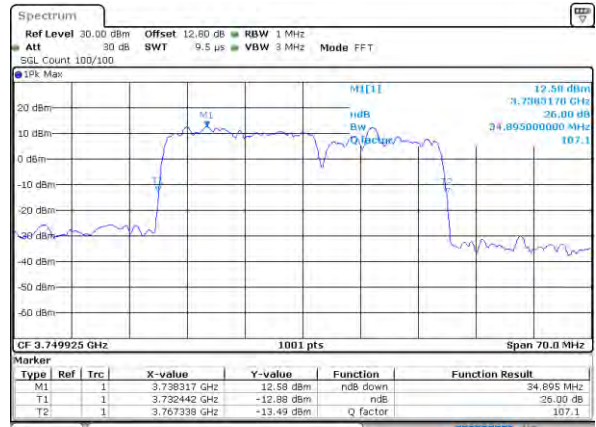
Middle Channel / 20MHz+5MHz



Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz

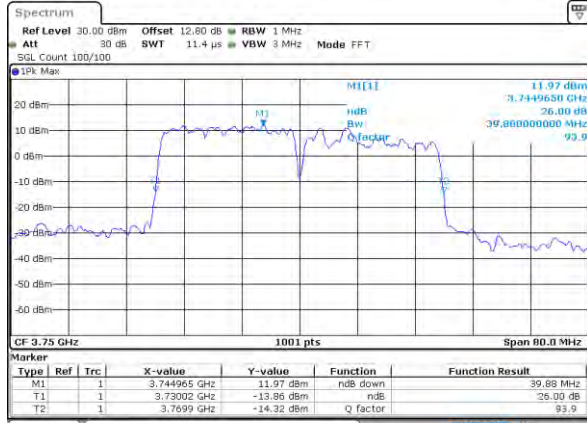




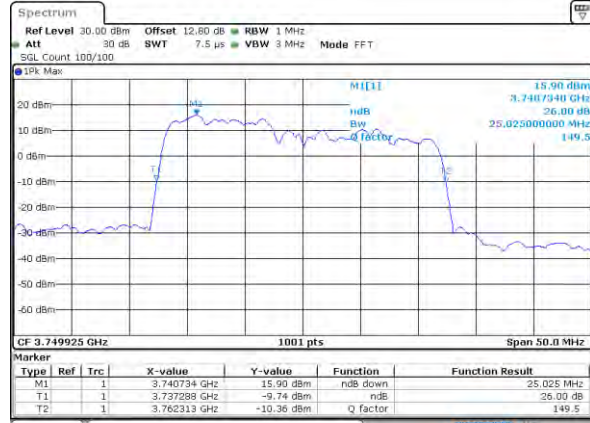
LTE Band 43C

64QAM

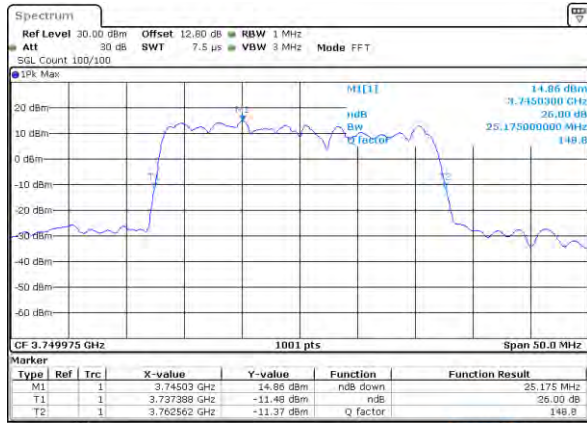
Middle Channel / 20MHz+20MHz



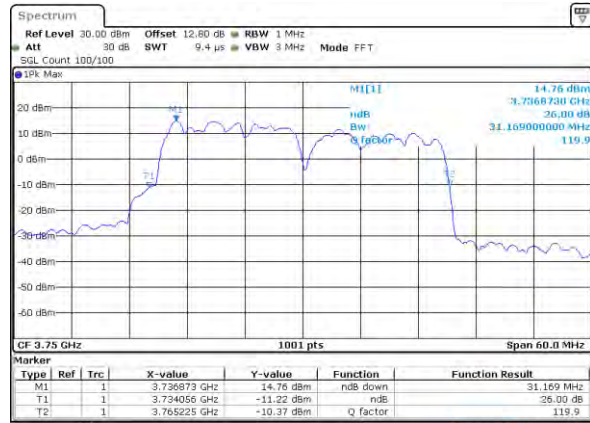
Middle Channel / 10MHz+15MHz



Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz

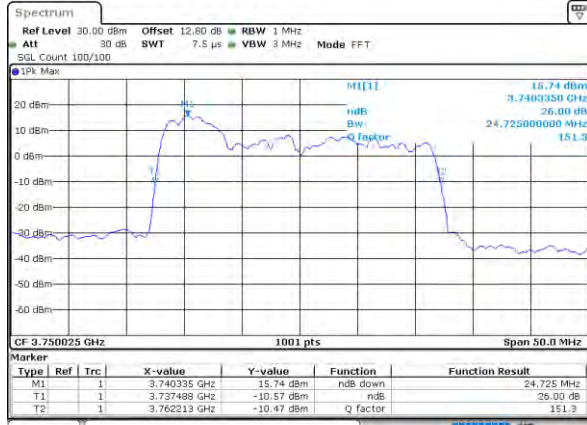




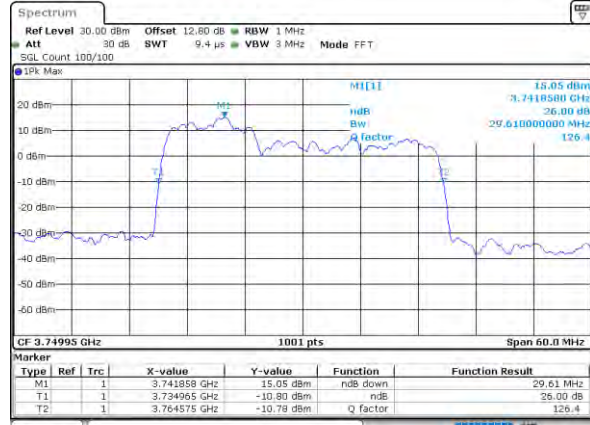
LTE Band 43C

256QAM

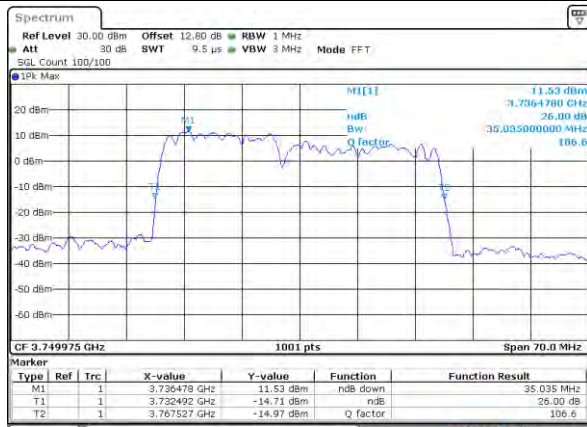
Middle Channel / 5MHz+20MHz



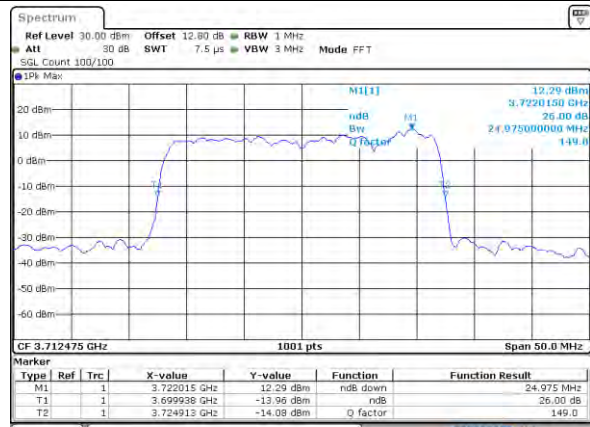
Middle Channel / 10MHz+20MHz



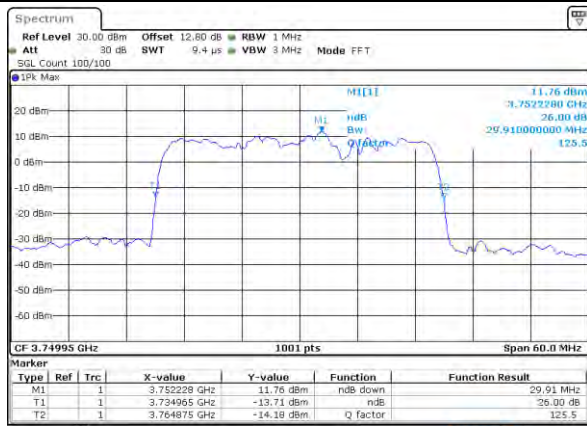
Middle Channel / 15MHz+20MHz



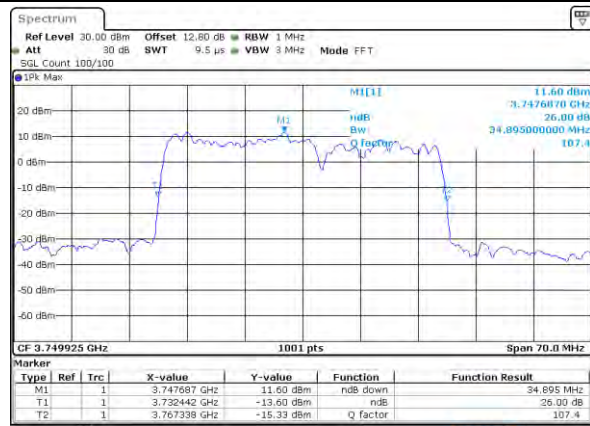
Middle Channel / 20MHz+5MHz



Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz

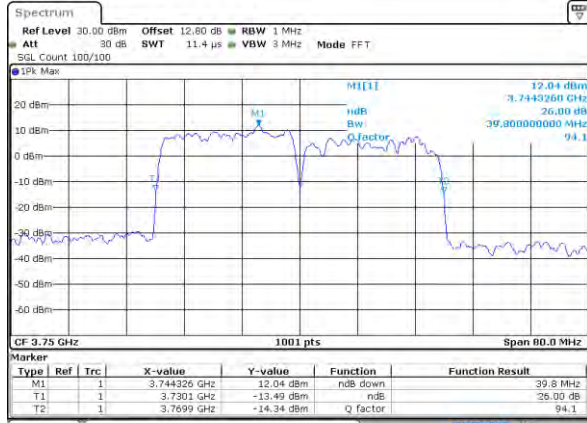




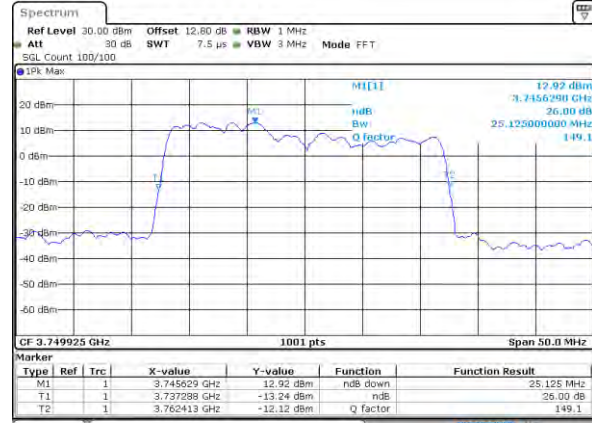
LTE Band 43C

256QAM

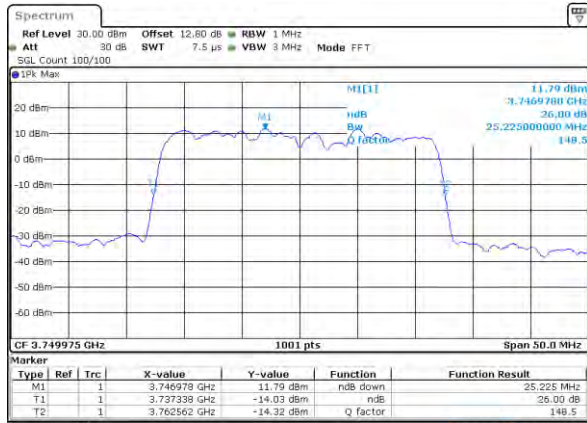
Middle Channel / 20MHz+20MHz



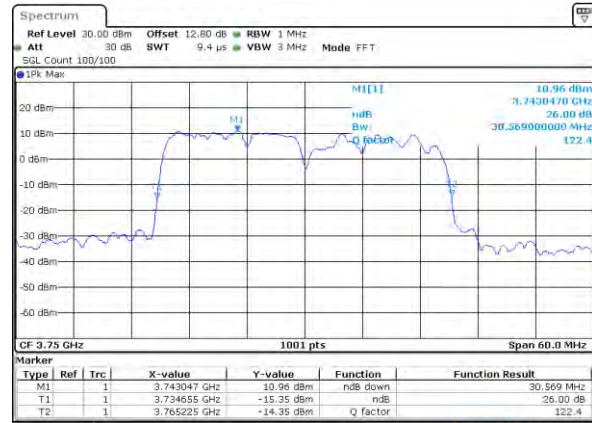
Middle Channel / 10MHz+15MHz



Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



**Occupied Bandwidth**

Mode	LTE Band 43C : 99%OBW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	22.93	28.20	32.85	23.24
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	28.10	32.88	37.49	
BW	10MHz+15MHz	15MHz+10MHz	15MHz+15MHz	N/A
Middle CH	23.43	23.29	28.72	

Mode	LTE Band 43C : 99%OBW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	22.94	27.94	32.99	23.22
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	28.17	33.09	37.11	
BW	10MHz+15MHz	15MHz+10MHz	15MHz+15MHz	N/A
Middle CH	23.27	23.41	28.55	-

Mode	LTE Band 43C : 99%OBW(MHz)			
64QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	23.00	28.08	32.71	23.22
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	28.10	32.85	37.74	
BW	10MHz+15MHz	15MHz+10MHz	15MHz+15MHz	N/A
Middle CH	23.34	23.36	28.59	-

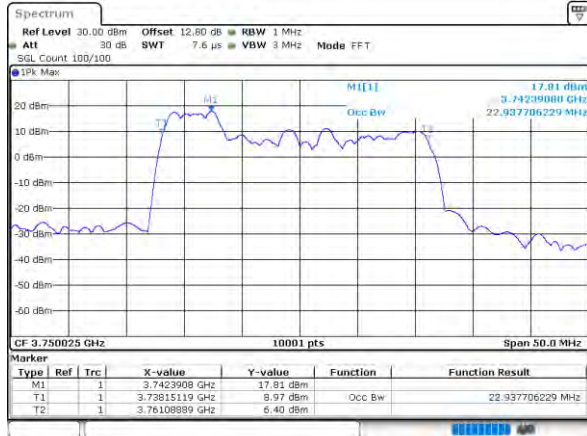
Mode	LTE Band 43C : 99%OBW(MHz)			
256QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	23.26	28.20	32.74	22.97
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	28.06	32.94	37.55	
BW	10MHz+15MHz	15MHz+10MHz	15MHz+15MHz	N/A
Middle CH	23.35	23.46	28.49	-



LTE Band 43C

QPSK

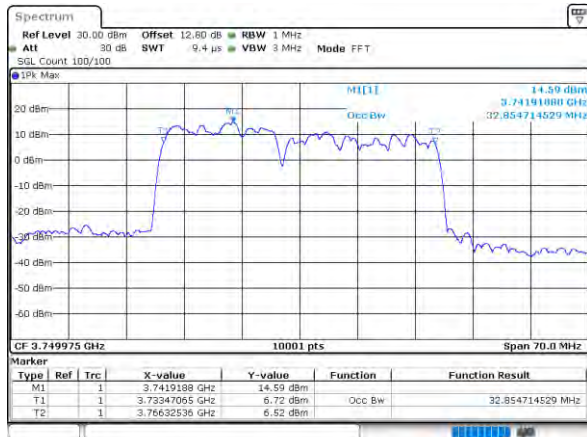
Middle Channel / 5MHz+20MHz



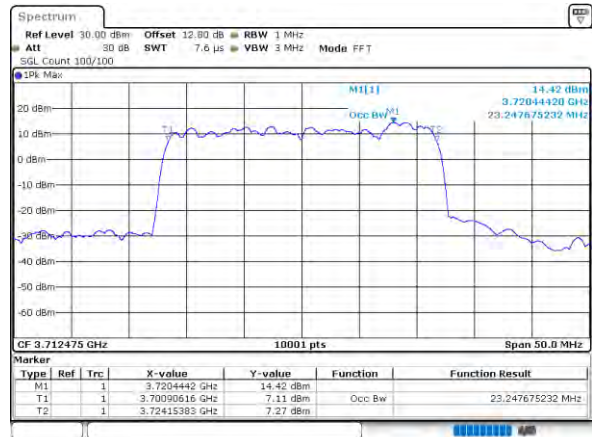
Middle Channel / 10MHz+20MHz



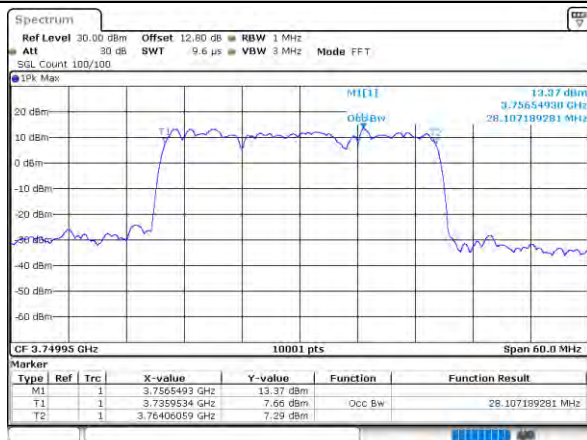
Middle Channel / 15MHz+20MHz



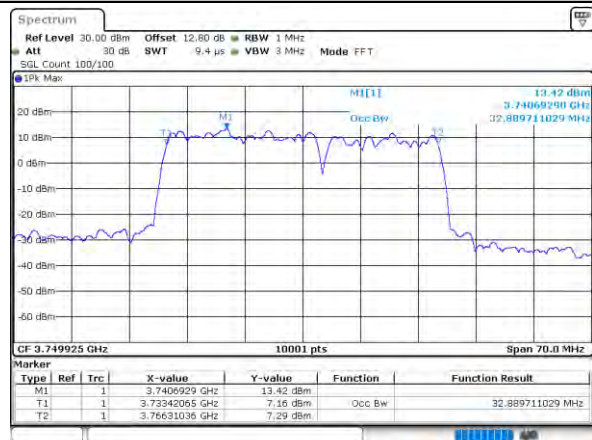
Middle Channel / 20MHz+5MHz



Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz

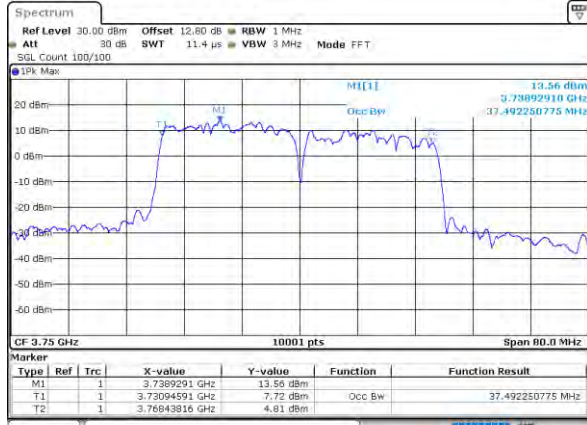




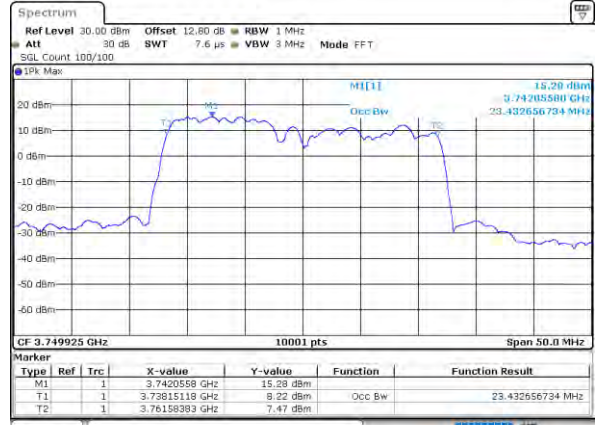
LTE Band 43C

QPSK

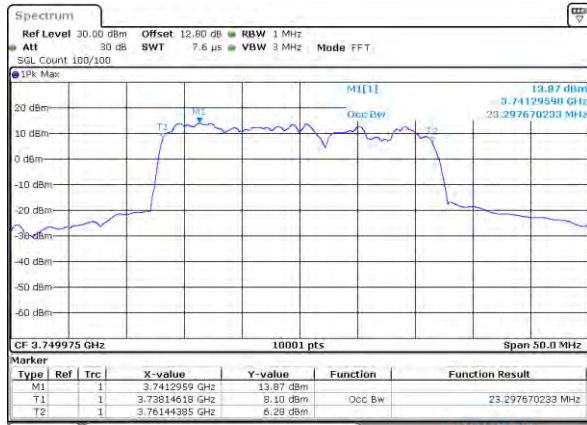
Middle Channel / 20MHz+20MHz



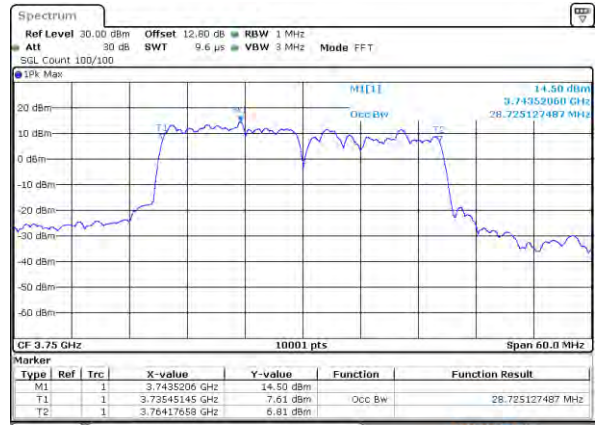
Middle Channel / 10MHz+15MHz



Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz

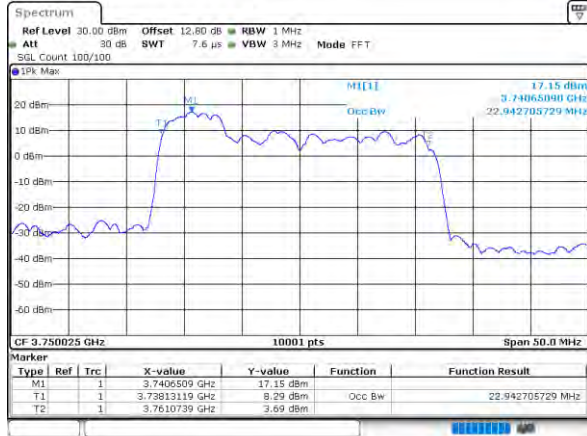




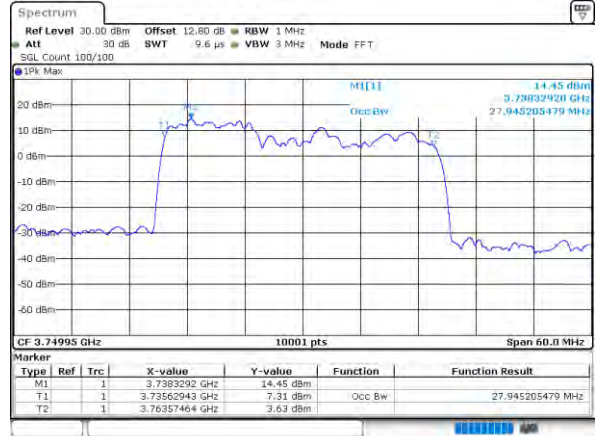
LTE Band 43C

16QAM

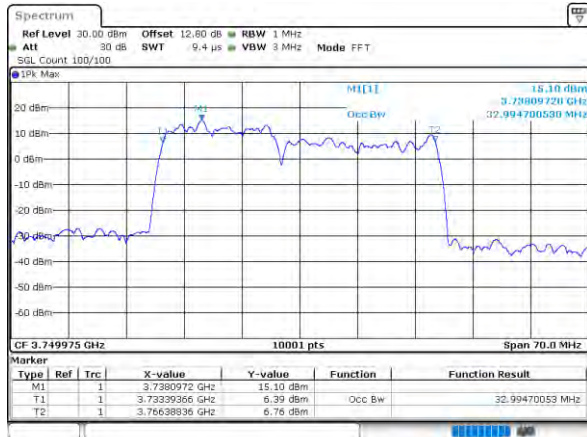
Middle Channel / 5MHz+20MHz



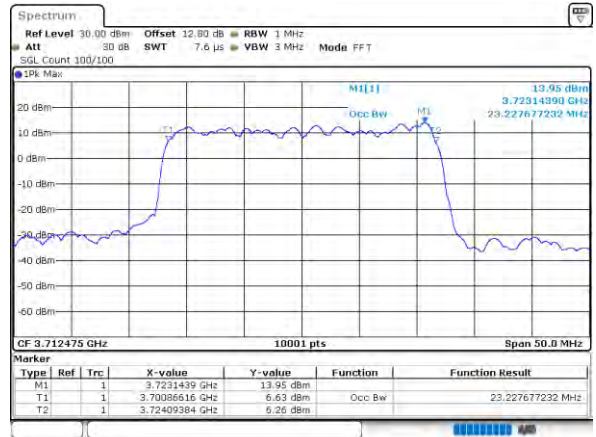
Middle Channel / 10MHz+20MHz



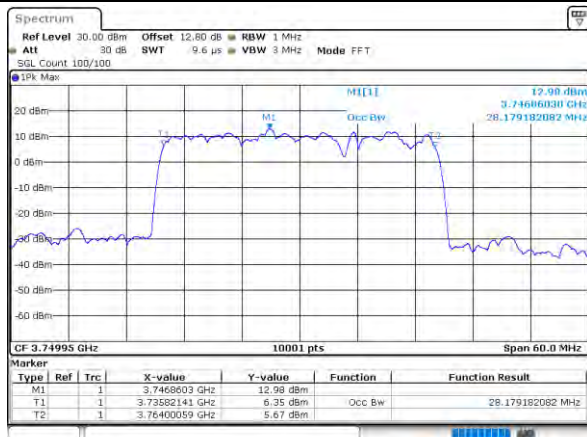
Middle Channel / 15MHz+20MHz



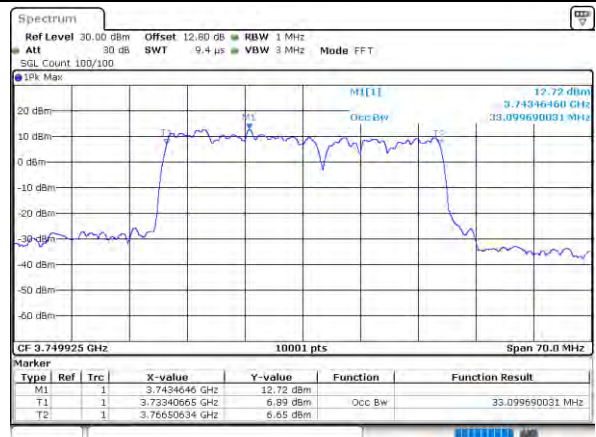
Middle Channel / 20MHz+5MHz



Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz

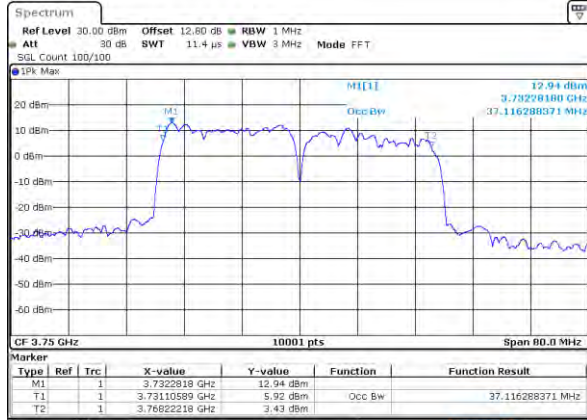




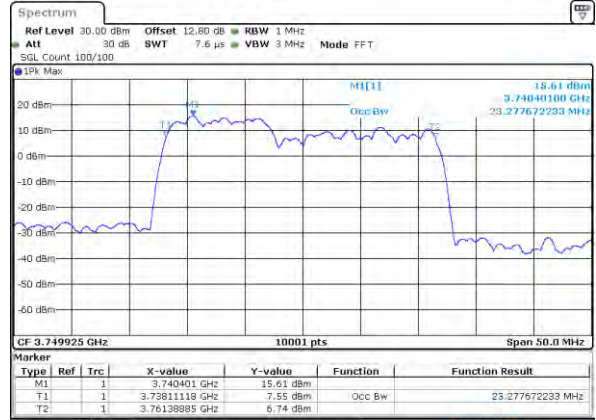
LTE Band 43C

16QAM

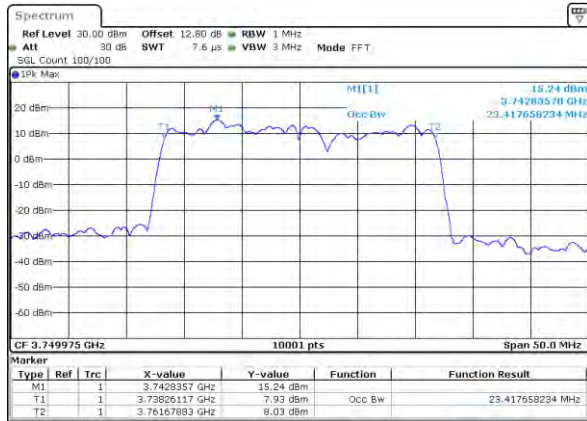
Middle Channel / 20MHz+20MHz



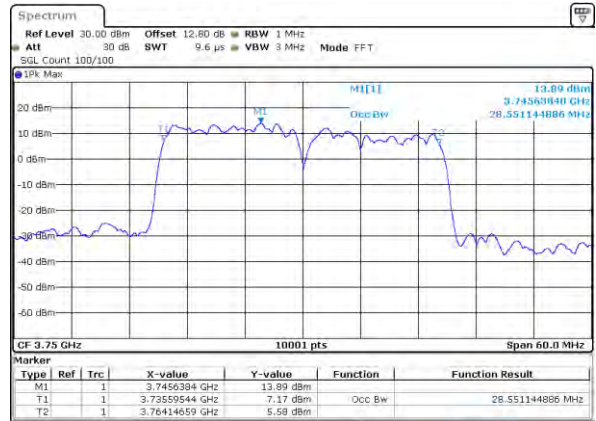
Middle Channel / 10MHz+15MHz



Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz

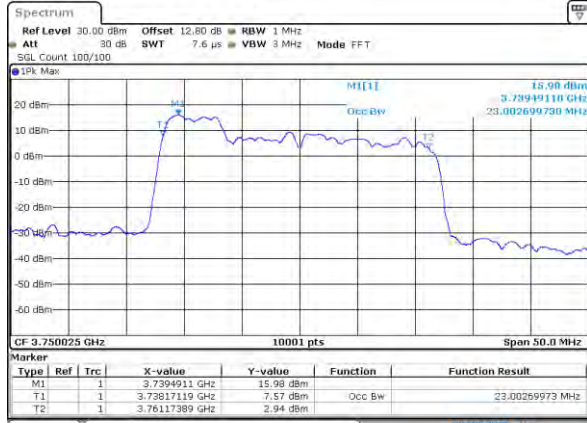




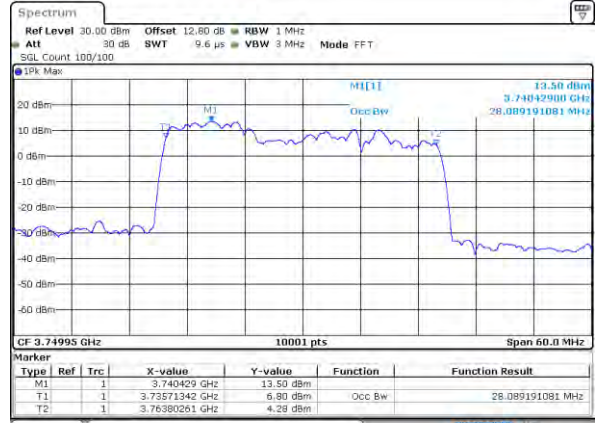
LTE Band 43C

64QAM

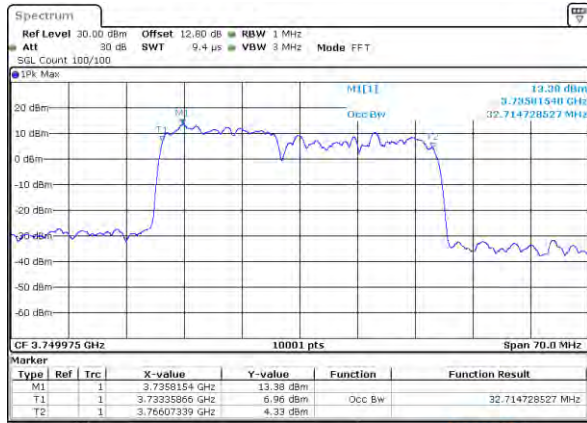
Middle Channel / 5MHz+20MHz



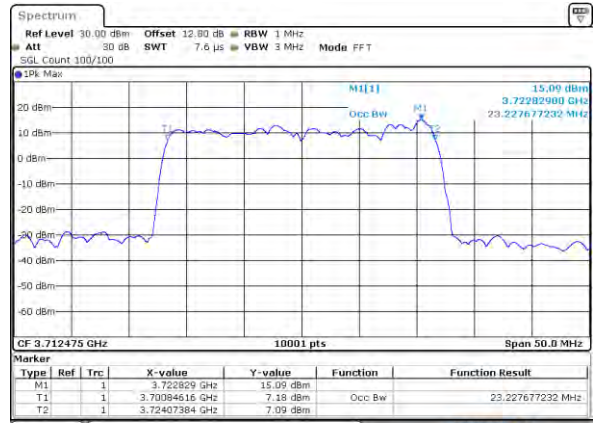
Middle Channel / 10MHz+20MHz



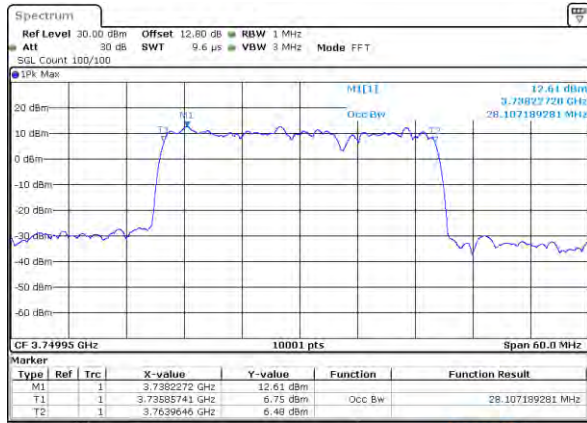
Middle Channel / 15MHz+20MHz



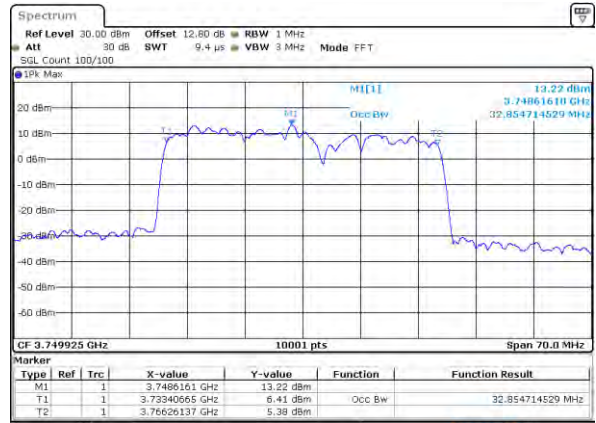
Middle Channel / 20MHz+5MHz



Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz

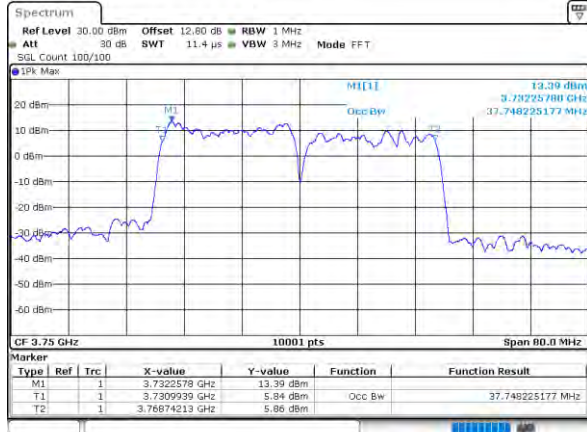




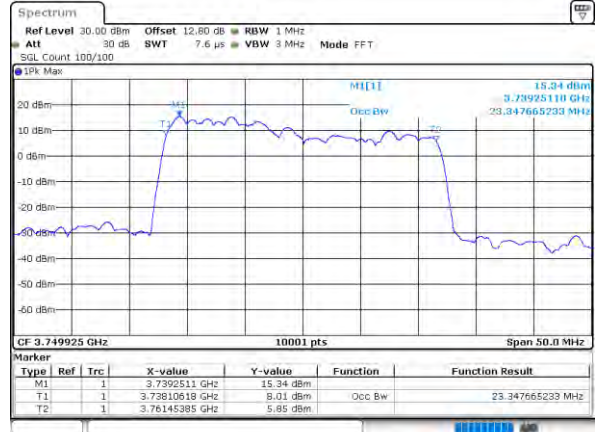
LTE Band 43C

64QAM

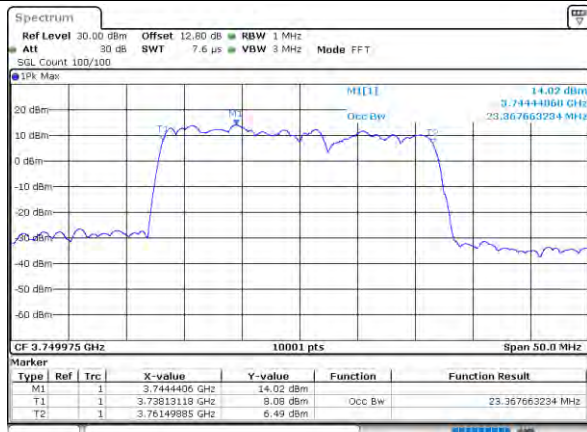
Middle Channel / 20MHz+20MHz



Middle Channel / 10MHz+15MHz



Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz

