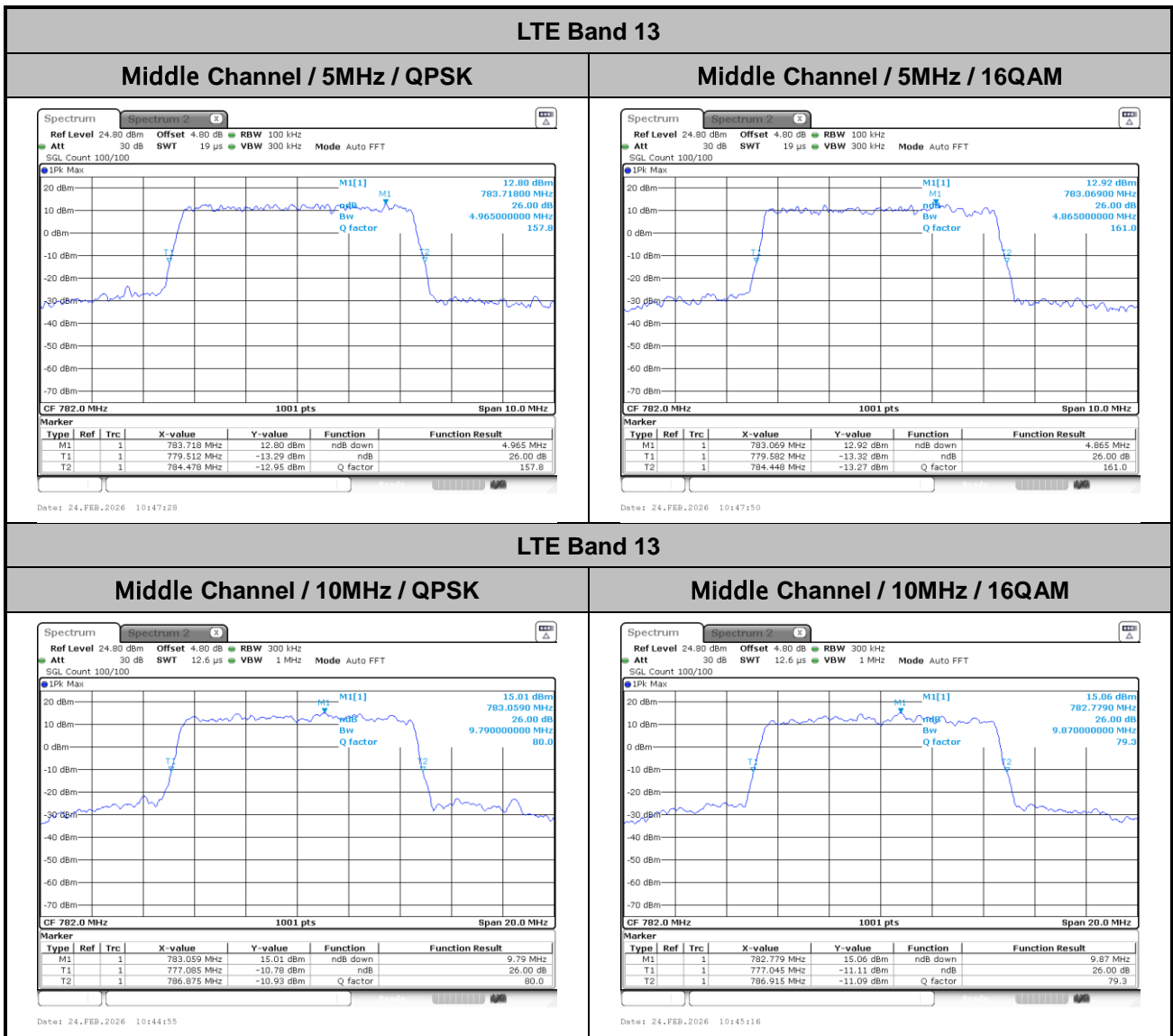




26dB Bandwidth

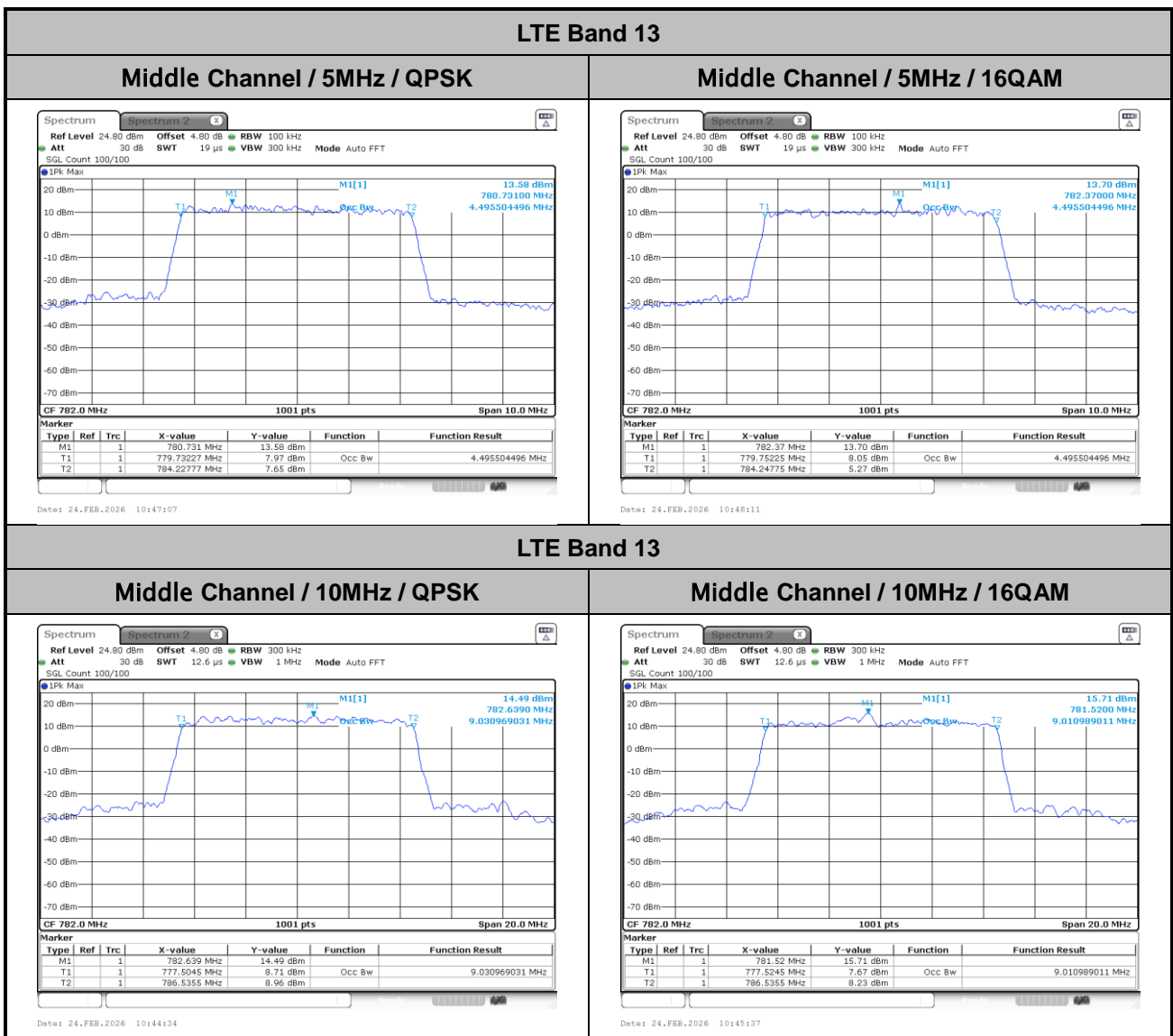
Mode	LTE Band 13 : 26dB BW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.97	4.87
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.79	9.87





Occupied Bandwidth

Mode	LTE Band 13 : 99%OBW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.50	4.50
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.03	9.01

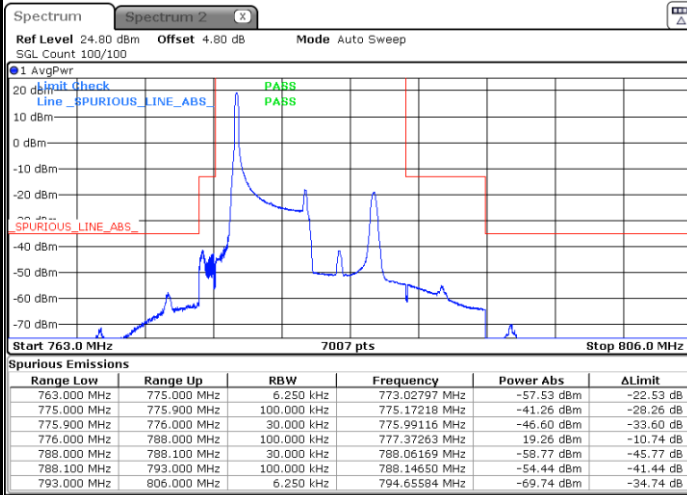




Conducted Band Edge

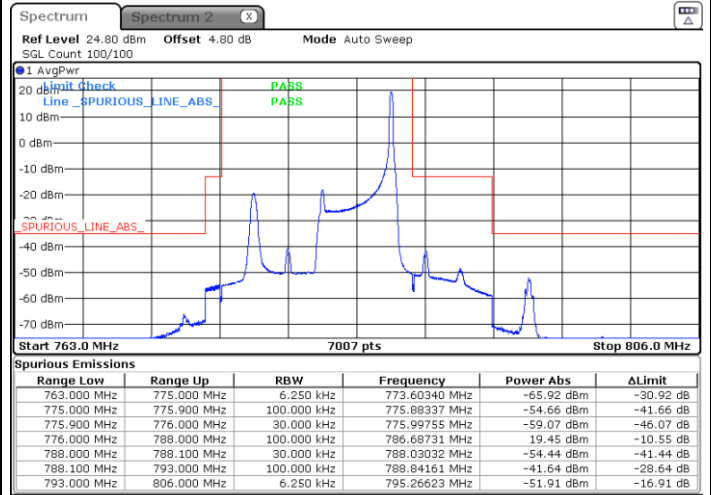
LTE Band 13 / 5MHz / QPSK

Lowest Band Edge / 1 RB



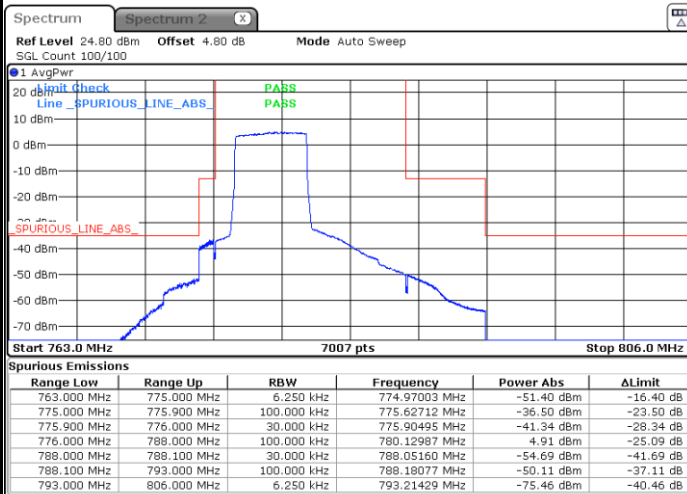
Date: 24.FEB.2026 10:27:10

Highest Band Edge / 1 RB



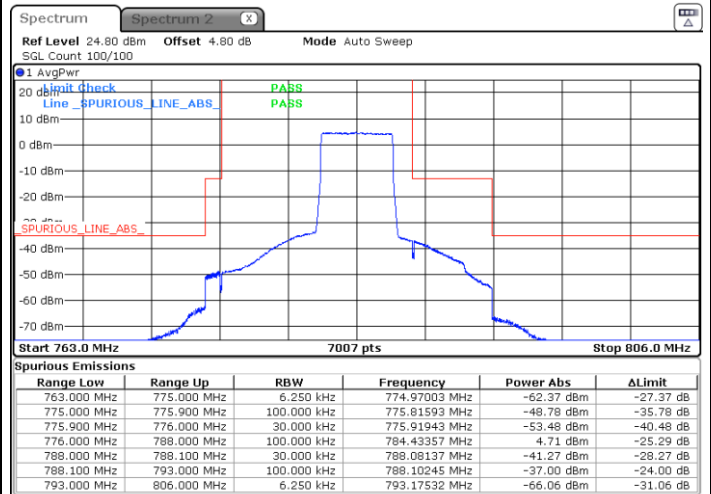
Date: 24.FEB.2026 10:34:52

Lowest Band Edge / Full RB



Date: 24.FEB.2026 10:29:01

Highest Band Edge / Full RB

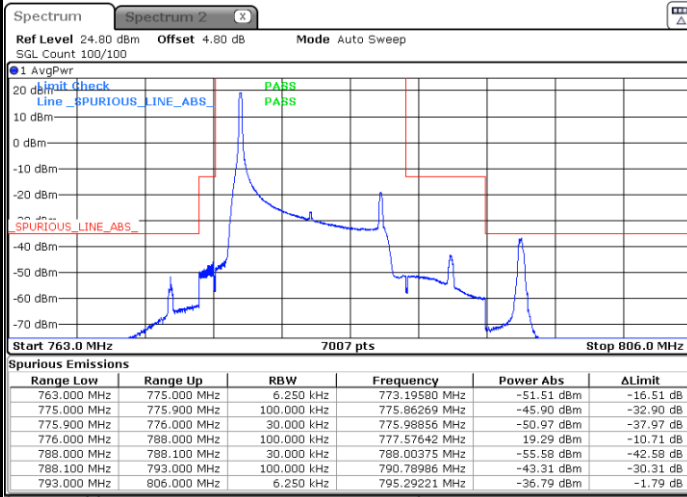


Date: 24.FEB.2026 10:36:42

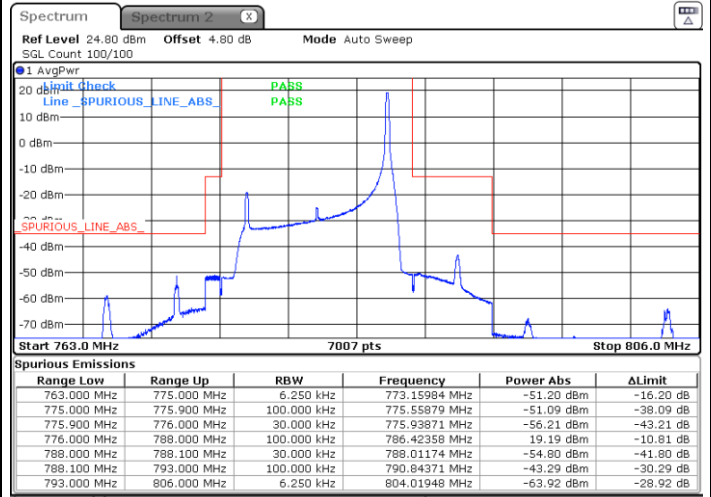


LTE Band 13 / 10MHz / QPSK

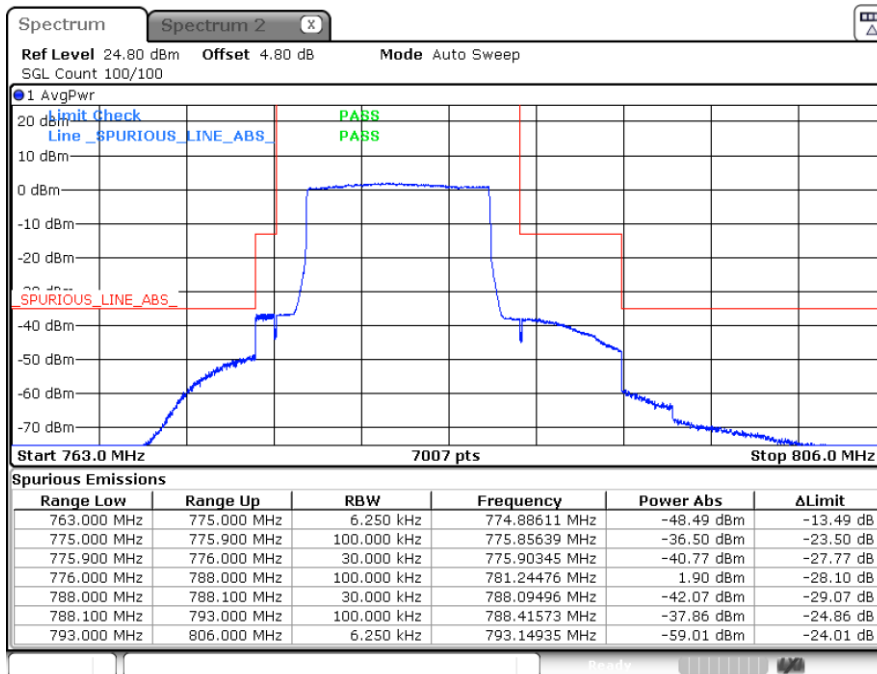
middle Band Edge / 1 RB



middle Band Edge / 1 RB

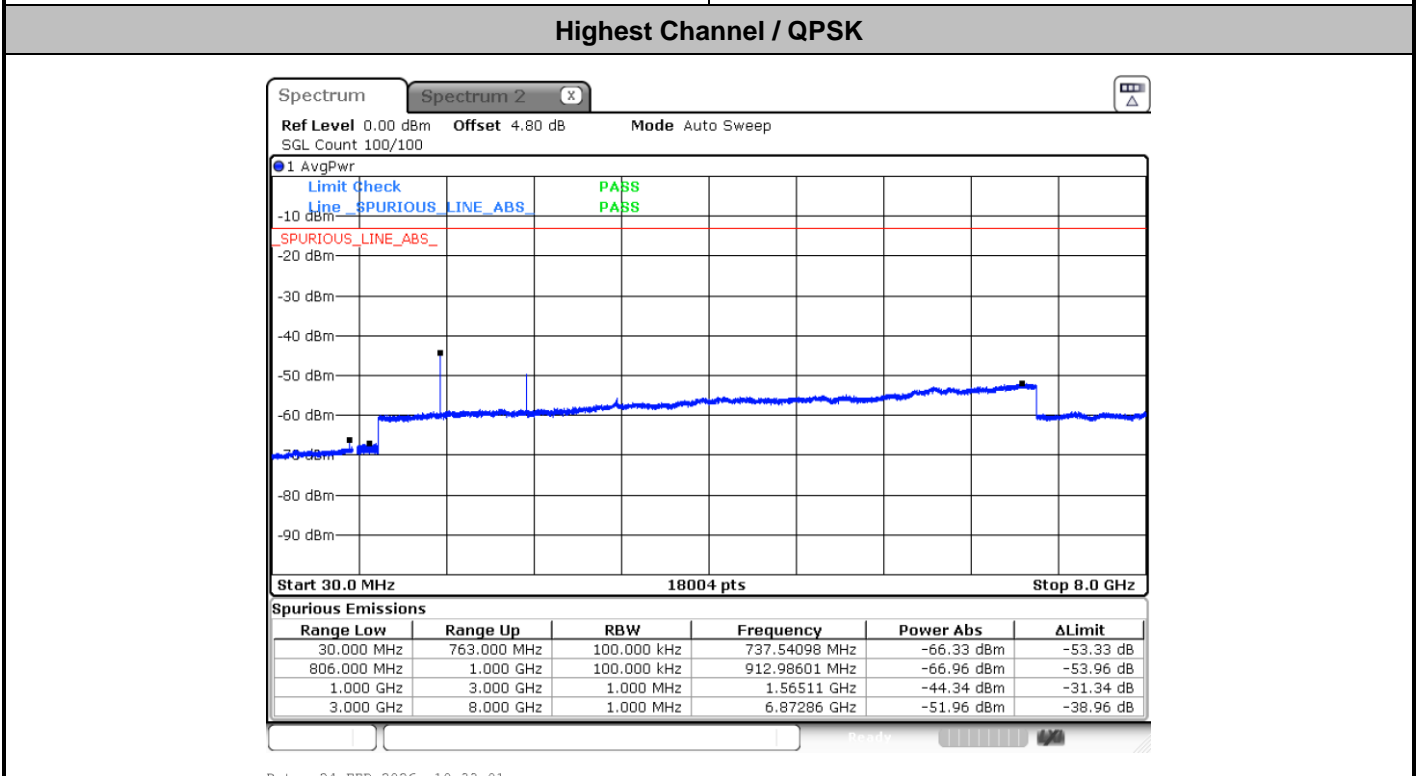
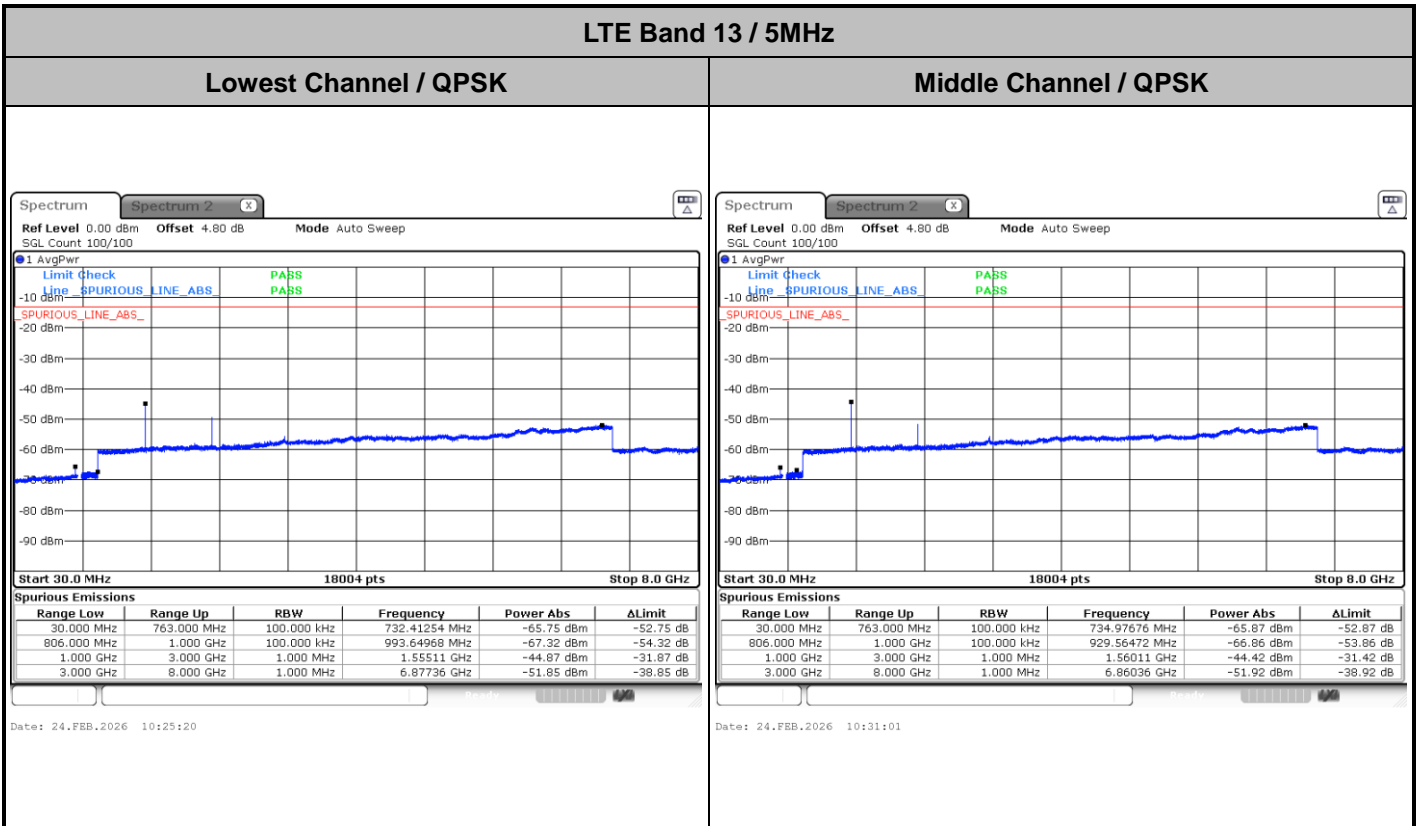


Middle Band Edge / Full RB





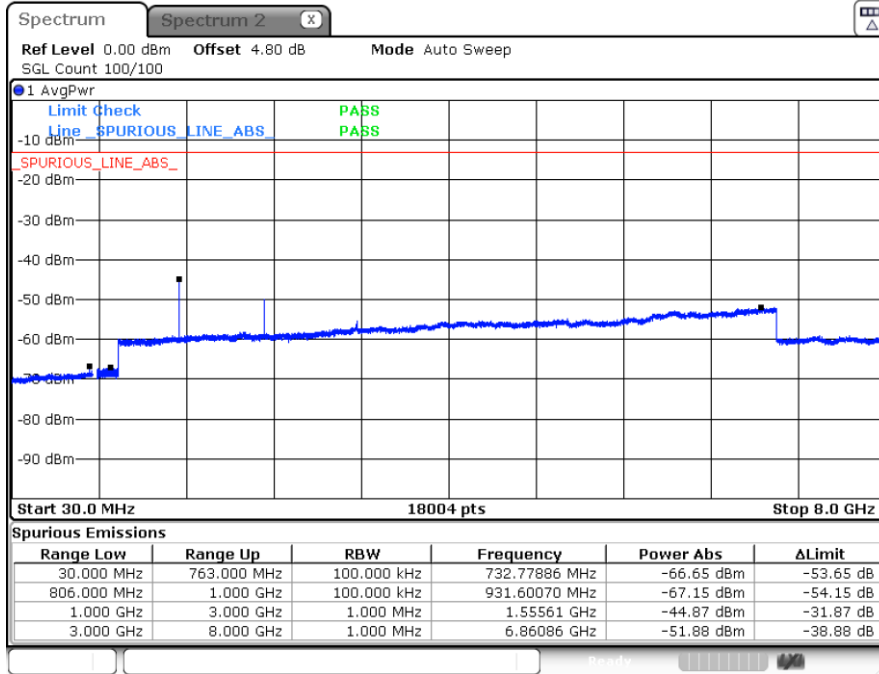
Conducted Spurious Emission





LTE Band 13 / 10MHz

Middle Channel / QPSK





Frequency Stability

Test Conditions		LTE Band 13 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0021	PASS
40	Normal Voltage	0.0049	
30	Normal Voltage	0.0058	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0004	
-10	Normal Voltage	0.0016	
-20	Normal Voltage	0.0049	
-30	Normal Voltage	0.0057	
20	Maximum Voltage	0.0066	
20	Normal Voltage	0.0074	
20	Battery End Point	0.0091	

Note:

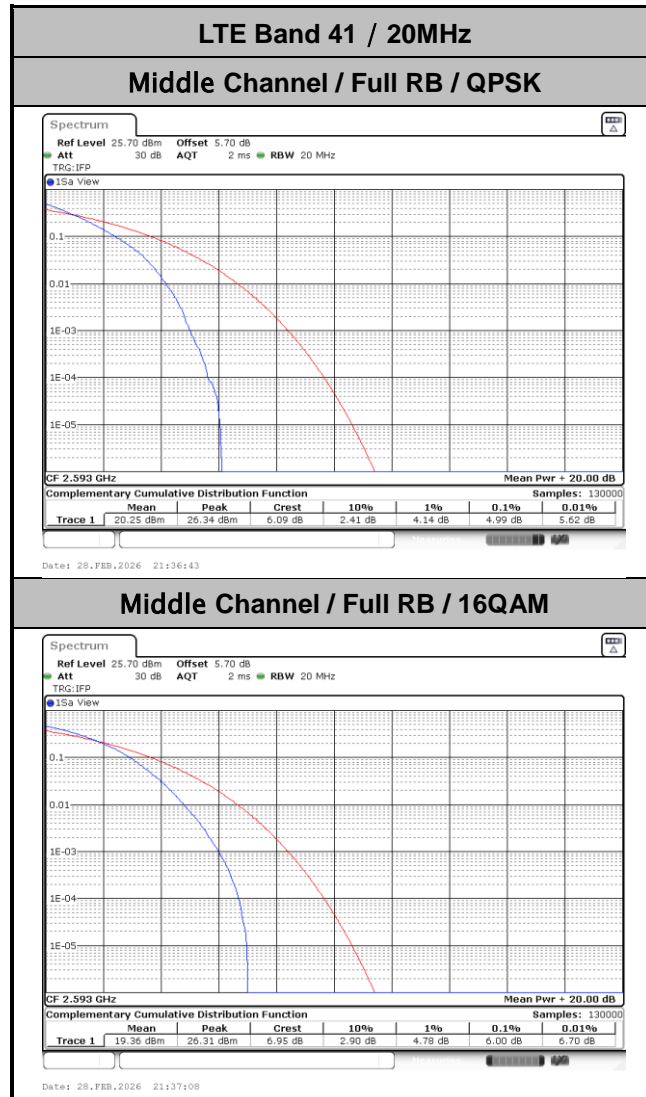
1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

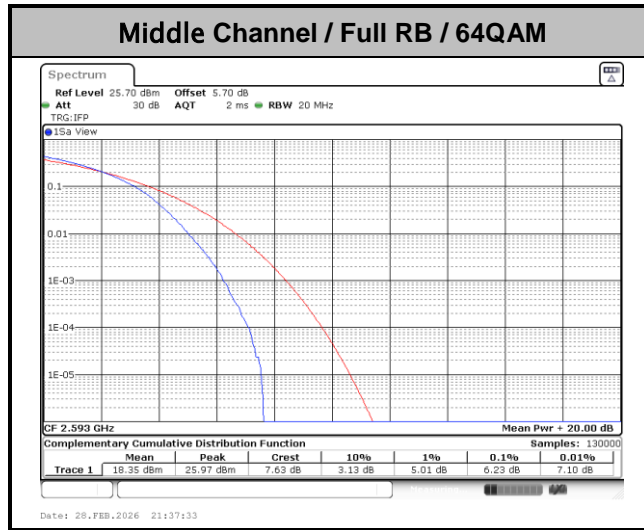


LTE Band 41

Peak-to-Average Ratio

Mode	LTE Band 41 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	4.99	6.00	6.23	PASS







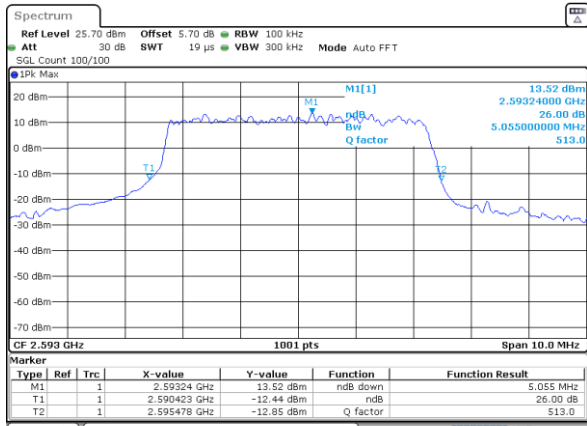
26dB Bandwidth

Mode	LTE Band 41 : 26dB BW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	5.06	4.97
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.95	9.93
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.24	14.48
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	18.90	18.98



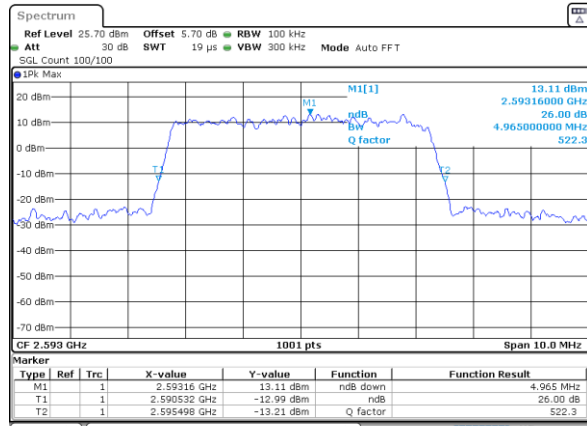
LTE Band 41

Middle Channel / 5MHz / QPSK



Date: 28.FEB.2026 21:35:55

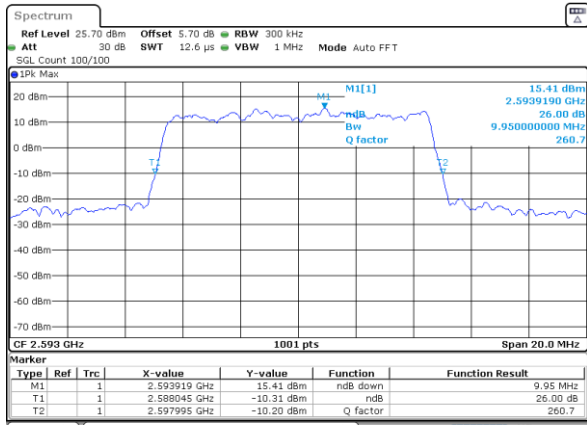
Middle Channel / 5MHz / 16QAM



Date: 28.FEB.2026 21:35:31

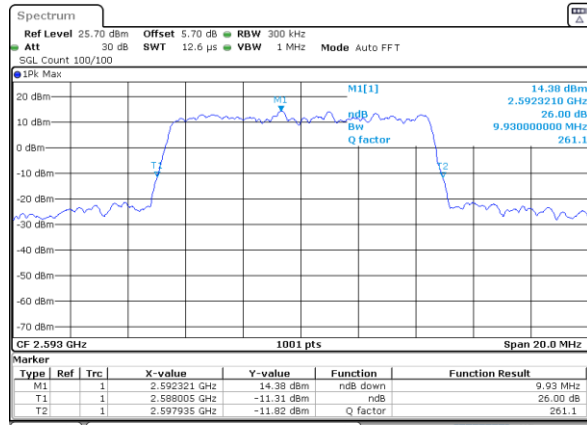
LTE Band 41

Middle Channel / 10MHz / QPSK



Date: 28.FEB.2026 21:33:57

Middle Channel / 10MHz / 16QAM

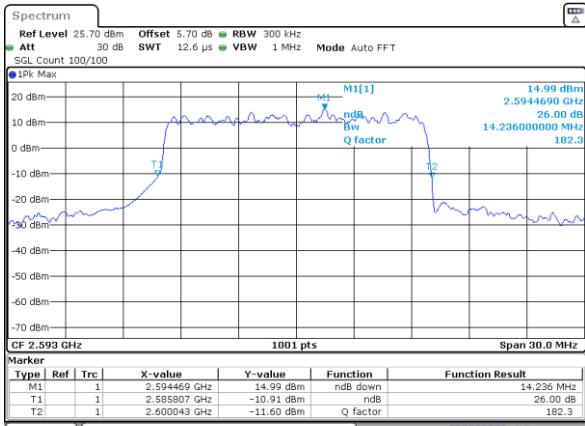


Date: 28.FEB.2026 21:34:20

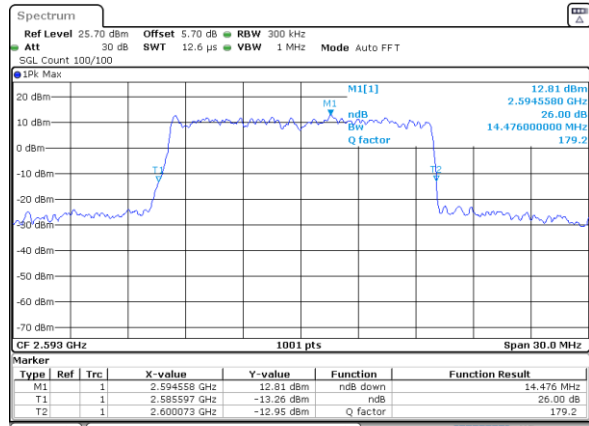


LTE Band 41

Middle Channel / 15MHz / QPSK

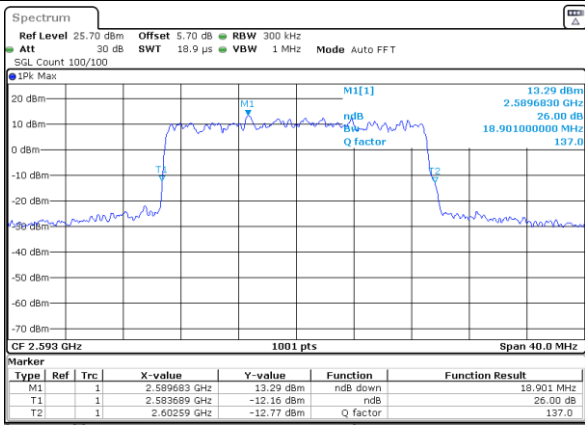


Middle Channel / 15MHz / 16QAM

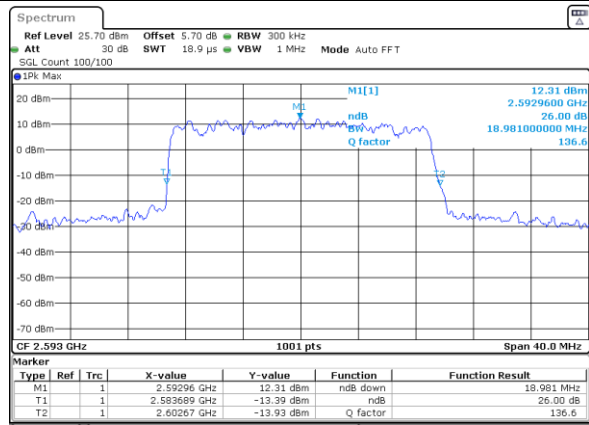


LTE Band 41

Middle Channel / 20MHz / QPSK



Middle Channel / 20MHz / 16QAM





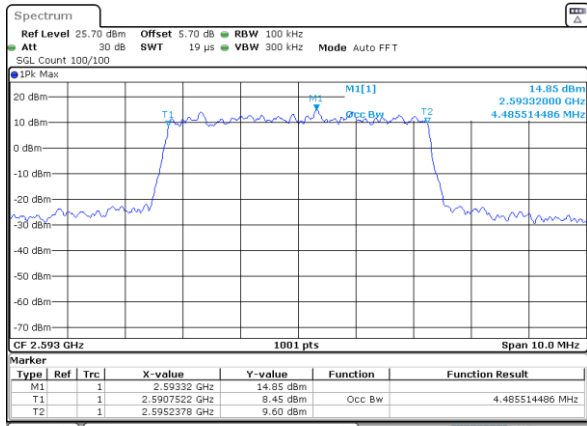
Occupied Bandwidth

Mode	LTE Band 41 : 99%OBW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.49	4.48
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.01	9.03
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.34	13.40
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.98	17.74



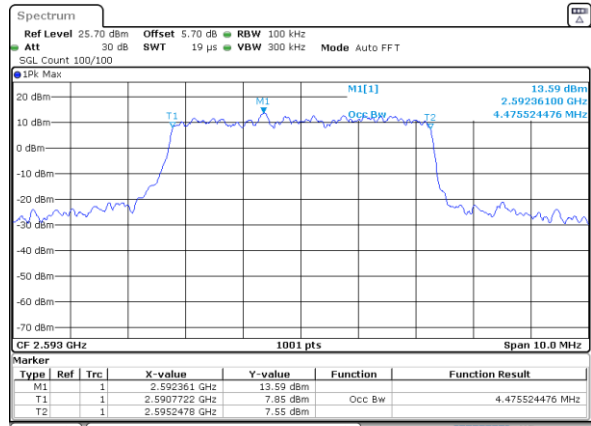
LTE Band 41

Middle Channel / 5MHz / QPSK



Date: 28.FEB.2026 21:36:18

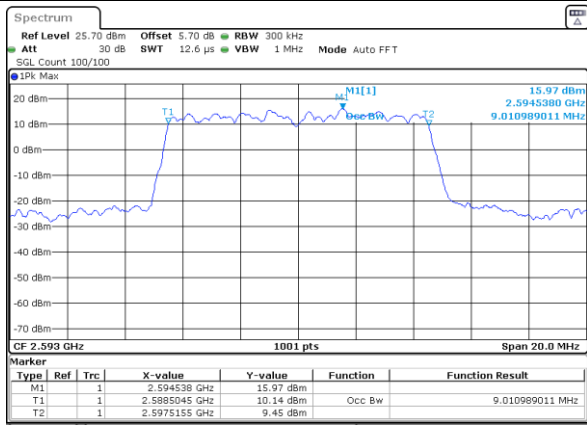
Middle Channel / 5MHz / 16QAM



Date: 28.FEB.2026 21:35:08

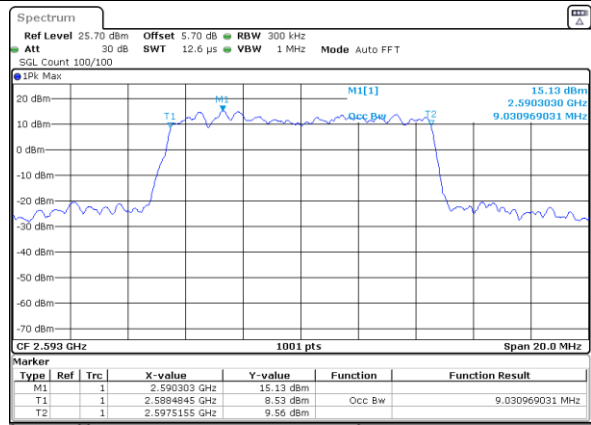
LTE Band 41

Middle Channel / 10MHz / QPSK



Date: 28.FEB.2026 21:33:33

Middle Channel / 10MHz / 16QAM

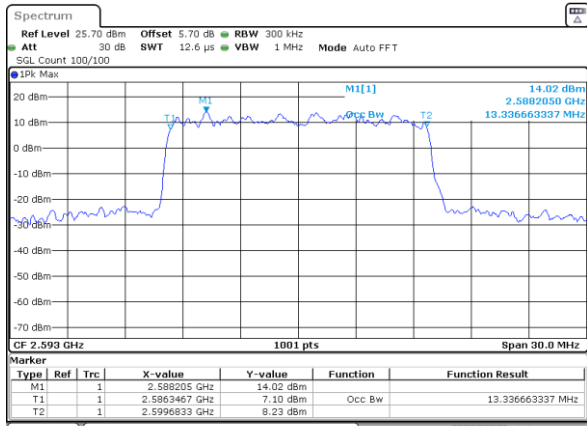


Date: 28.FEB.2026 21:34:44

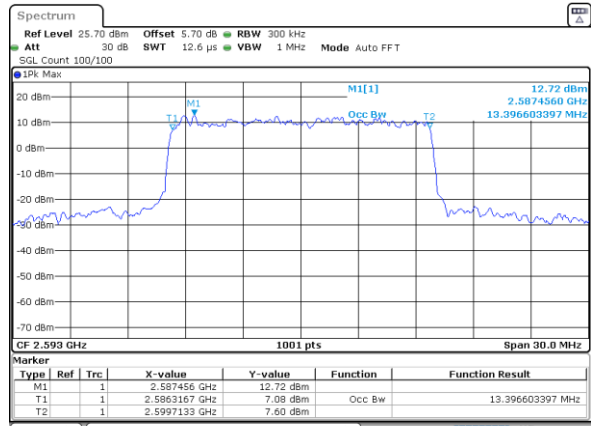


LTE Band 41

Middle Channel / 15MHz / QPSK

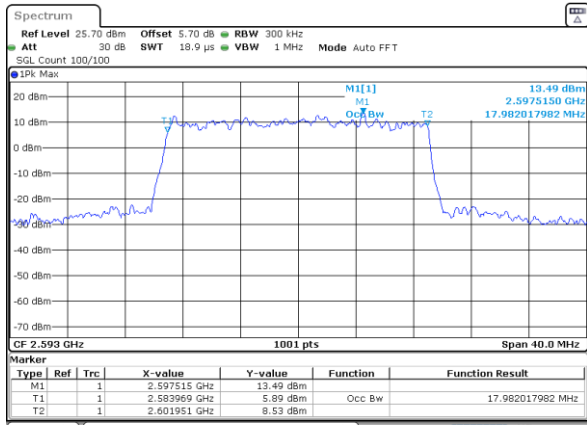


Middle Channel / 15MHz / 16QAM

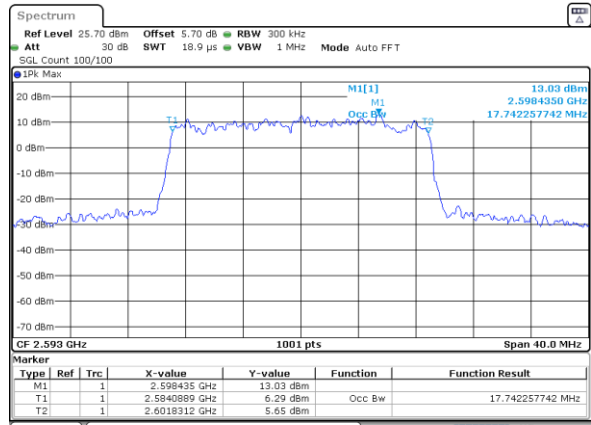


LTE Band 41

Middle Channel / 20MHz / QPSK

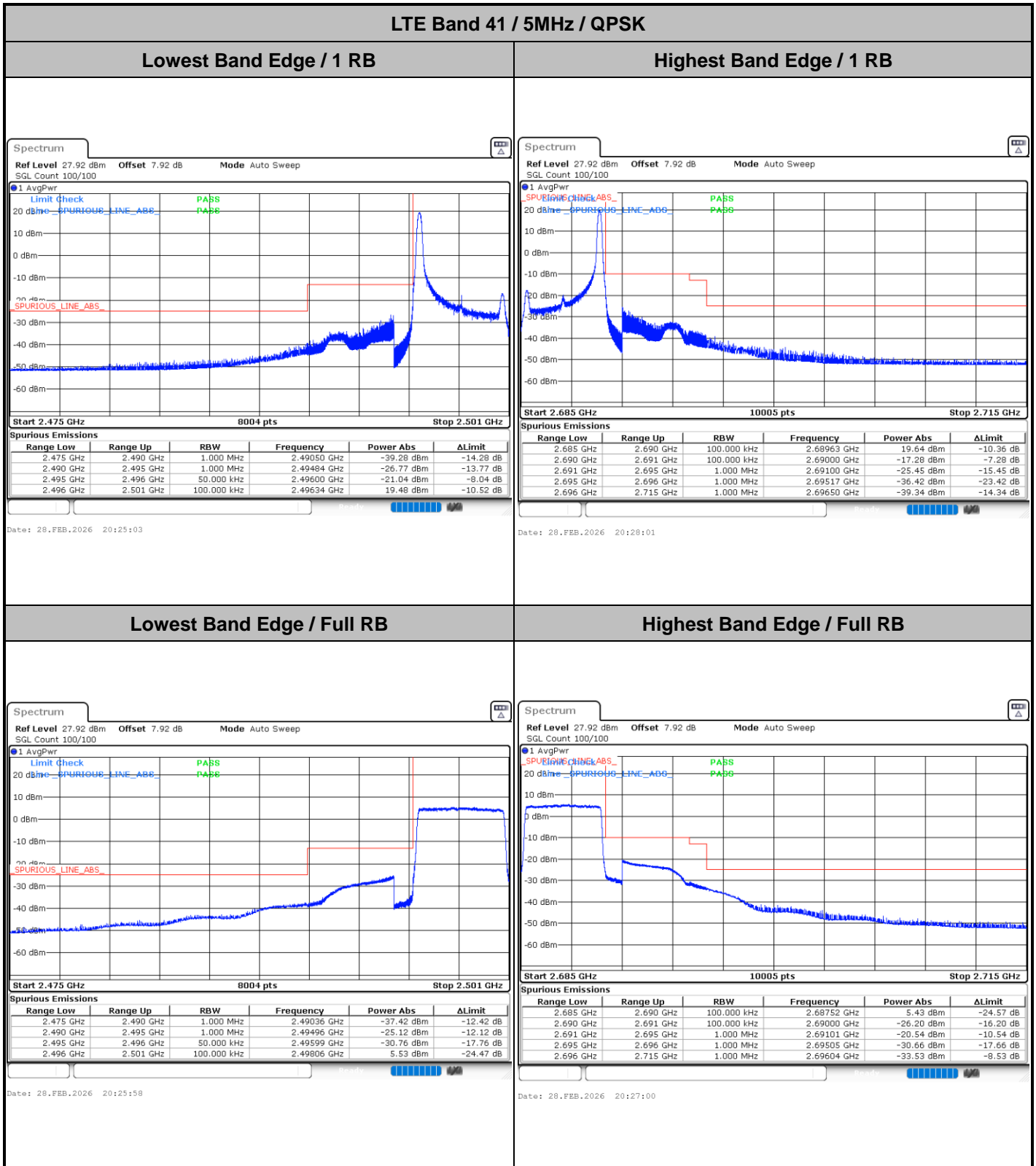


Middle Channel / 20MHz / 16QAM





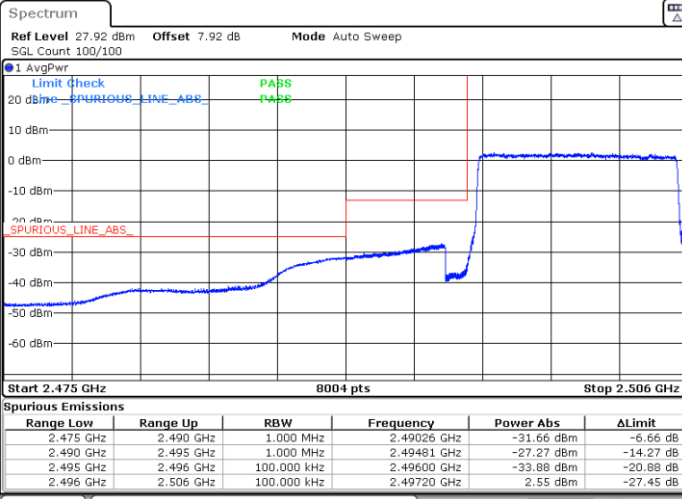
Conducted Band Edge



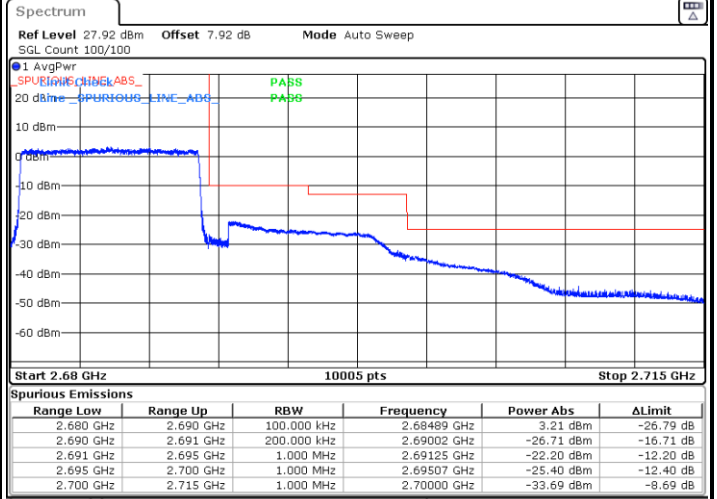


LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / Full RB

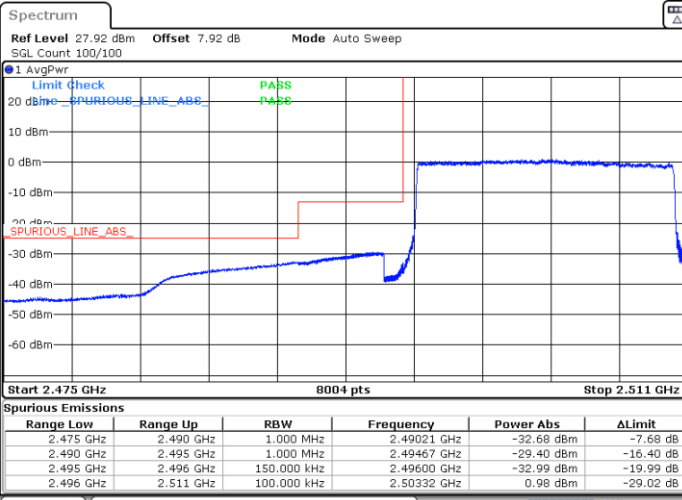


Highest Band Edge / Full RB

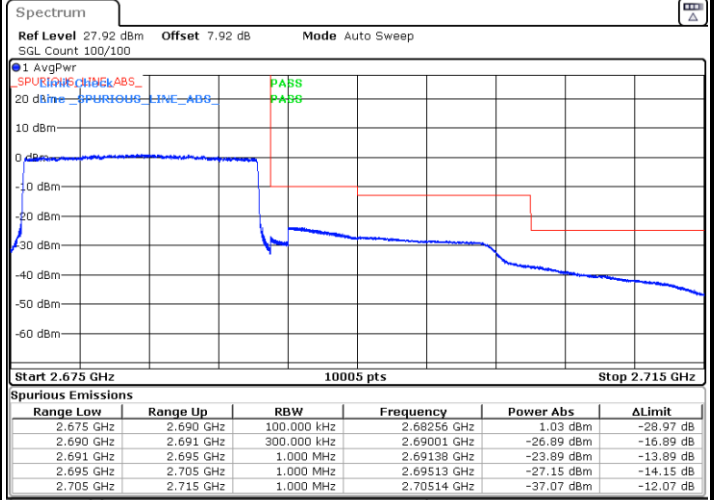


LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

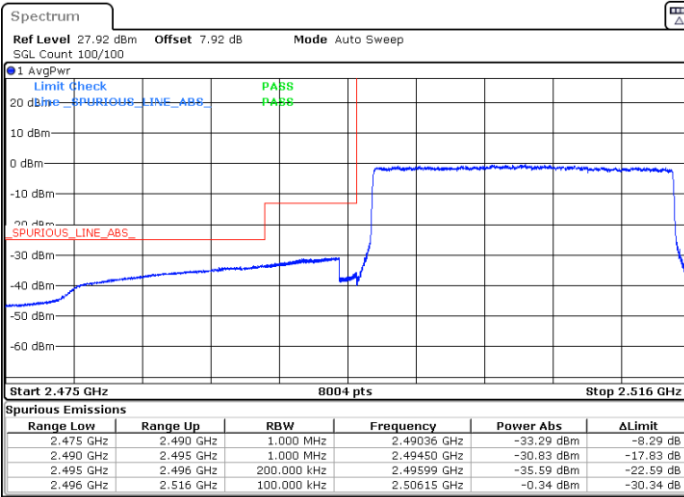




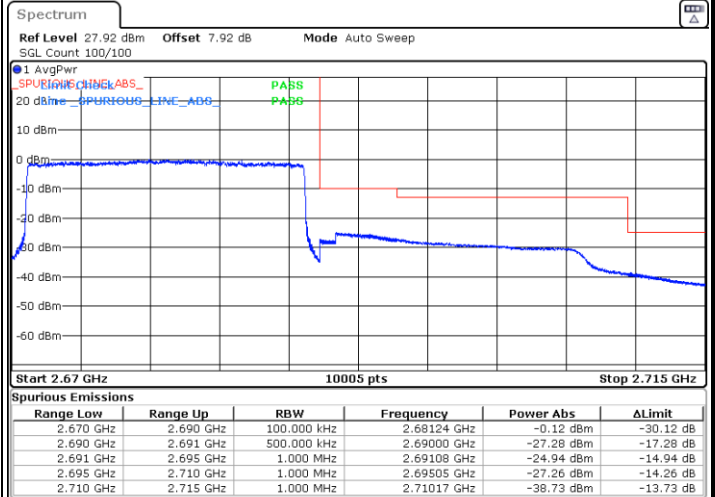
LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



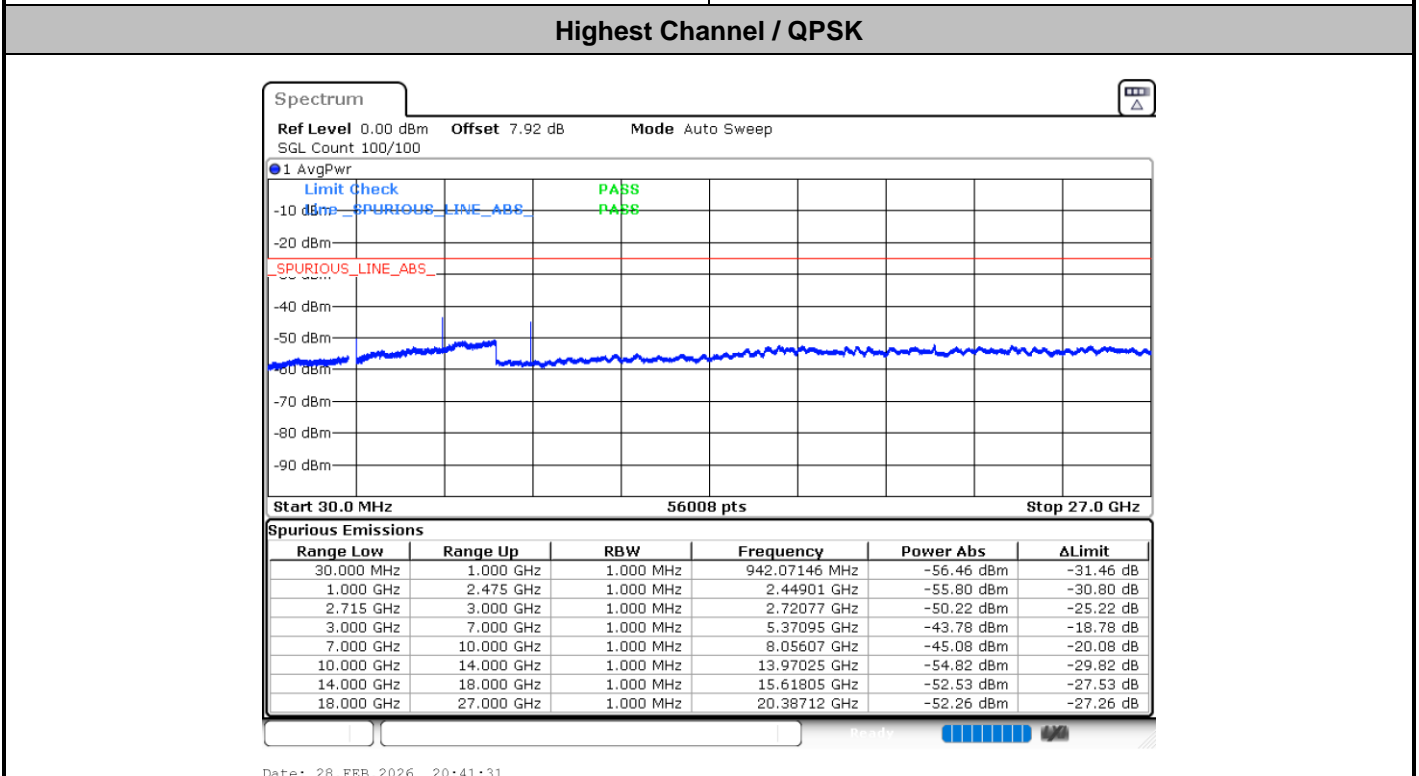
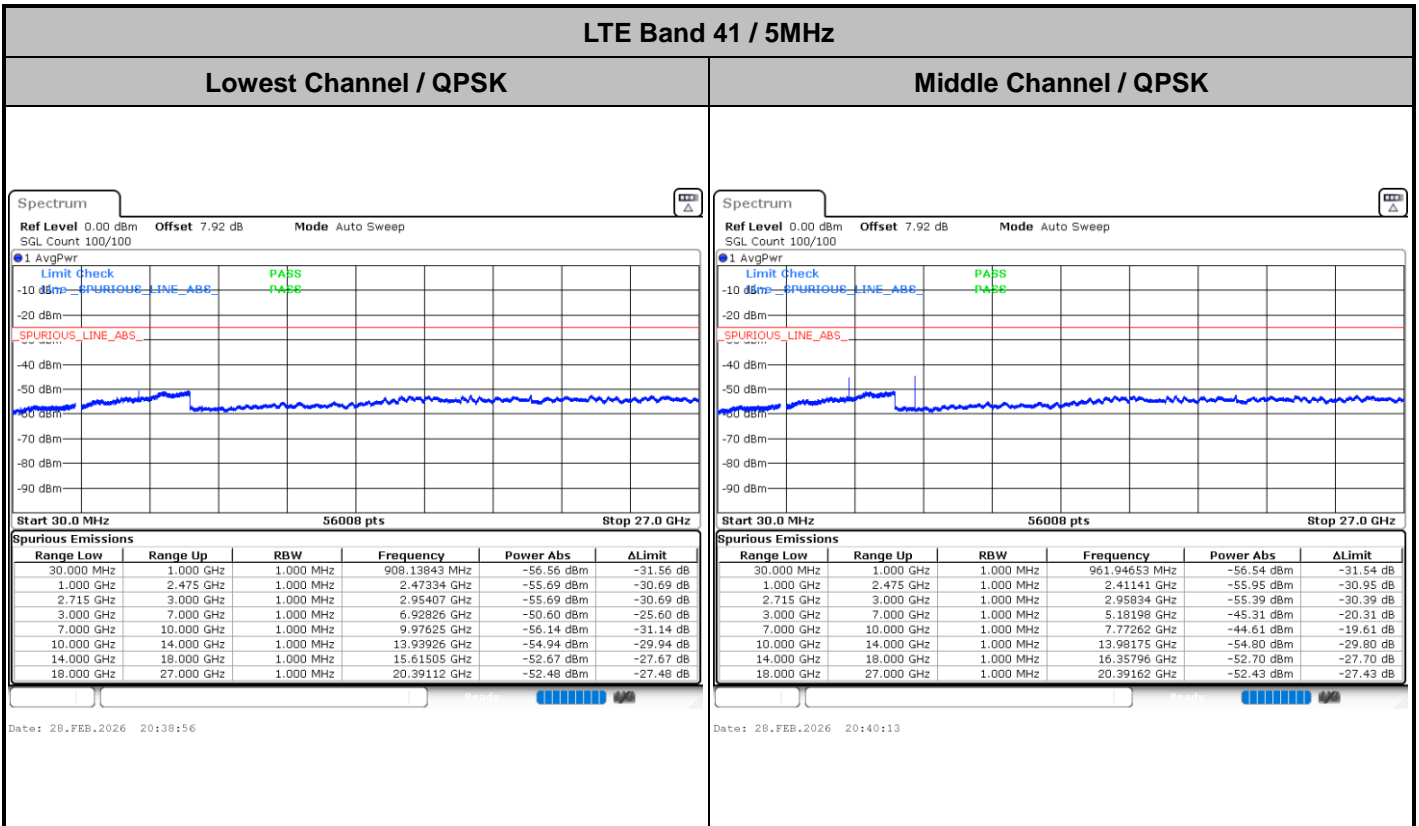
Date: 28.FEB.2026 20:32:33



Date: 28.FEB.2026 20:33:27



Conducted Spurious Emission

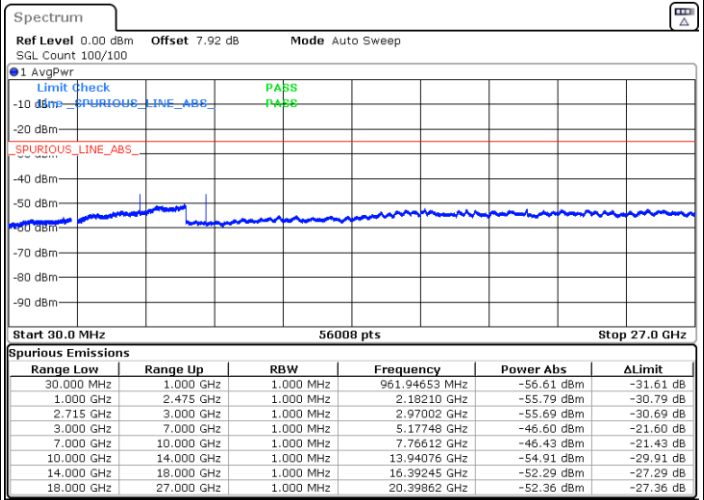
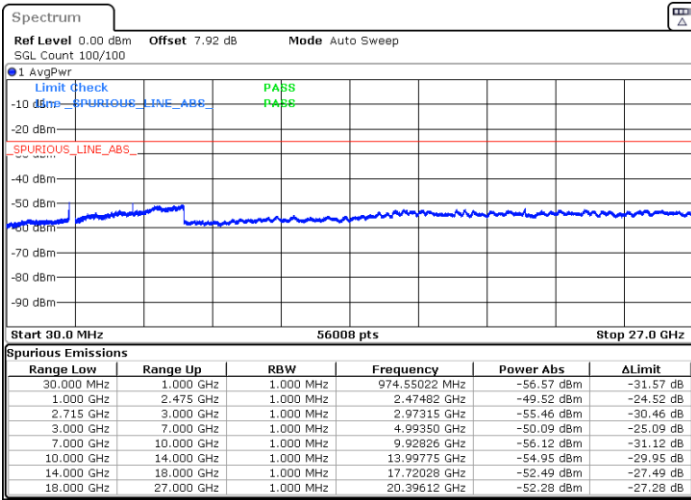




LTE Band 41 / 10MHz

Lowest Channel / QPSK

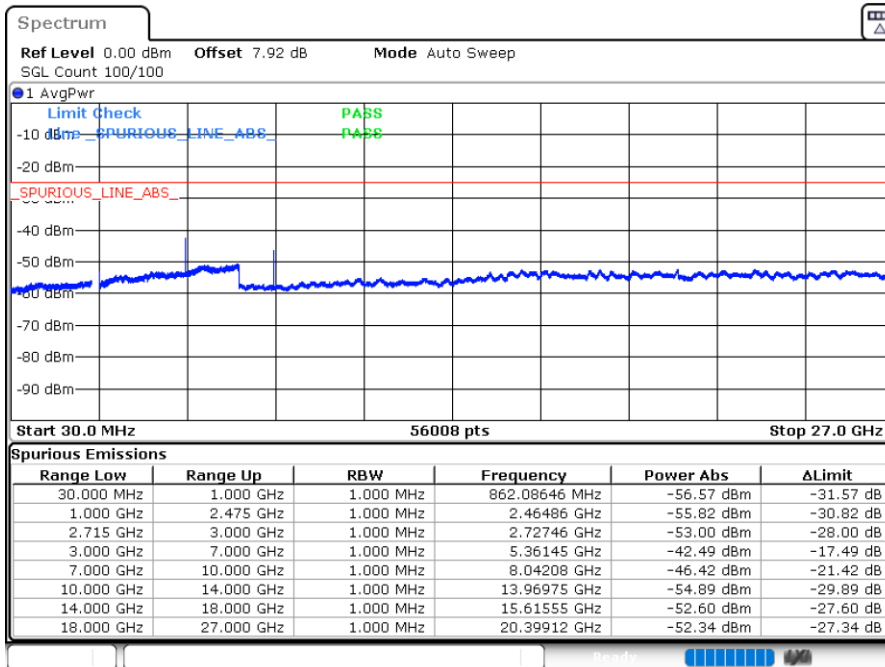
Middle Channel / QPSK



Date: 28.FEB.2026 20:42:50

Date: 28.FEB.2026 20:44:07

Highest Channel / QPSK



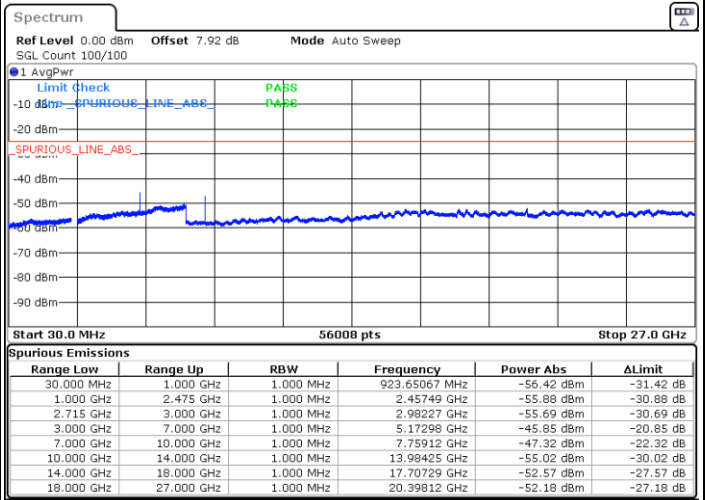
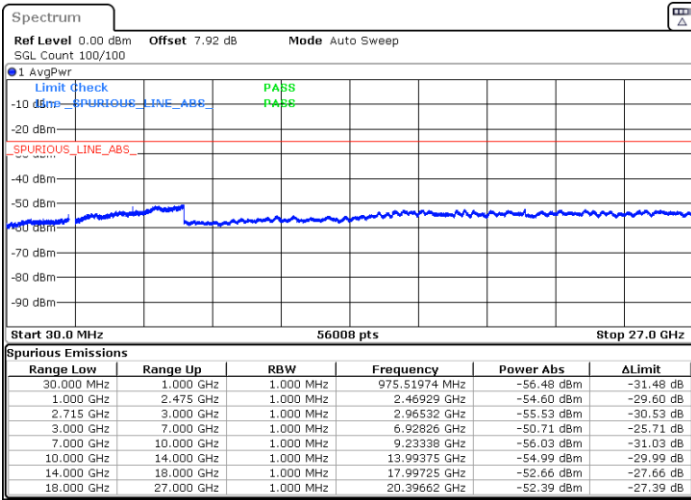
Date: 28.FEB.2026 20:45:25



LTE Band 41 / 15MHz

Lowest Channel / QPSK

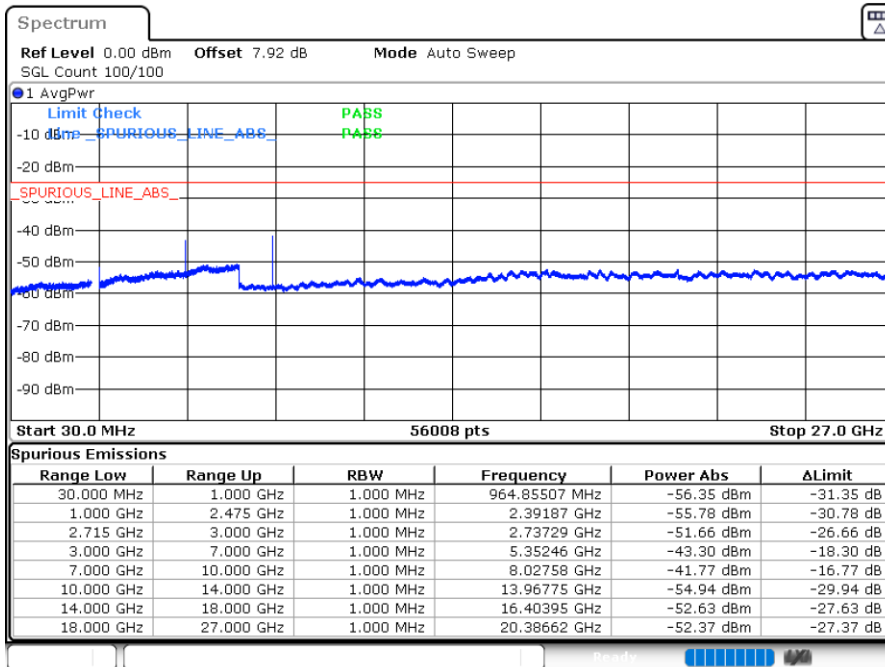
Middle Channel / QPSK



Date: 28.FEB.2026 20:46:44

Date: 28.FEB.2026 20:48:01

Highest Channel / QPSK



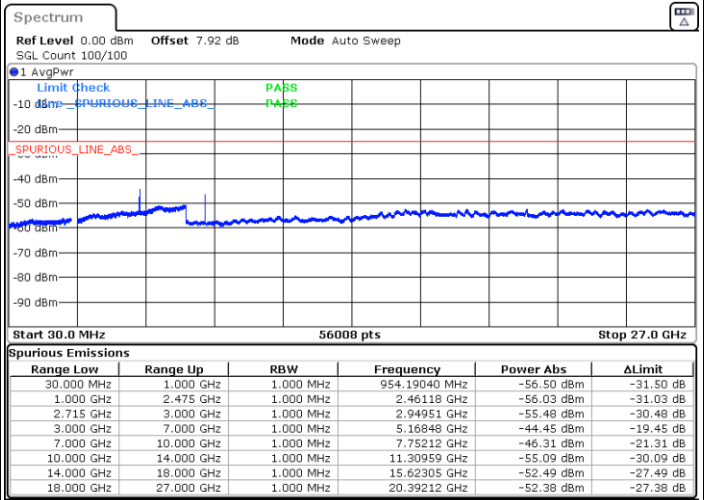
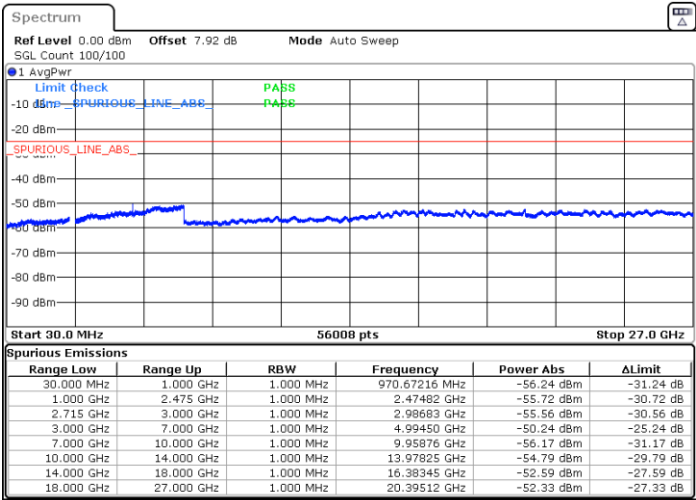
Date: 28.FEB.2026 20:49:19



LTE Band 41 / 20MHz

Lowest Channel / QPSK

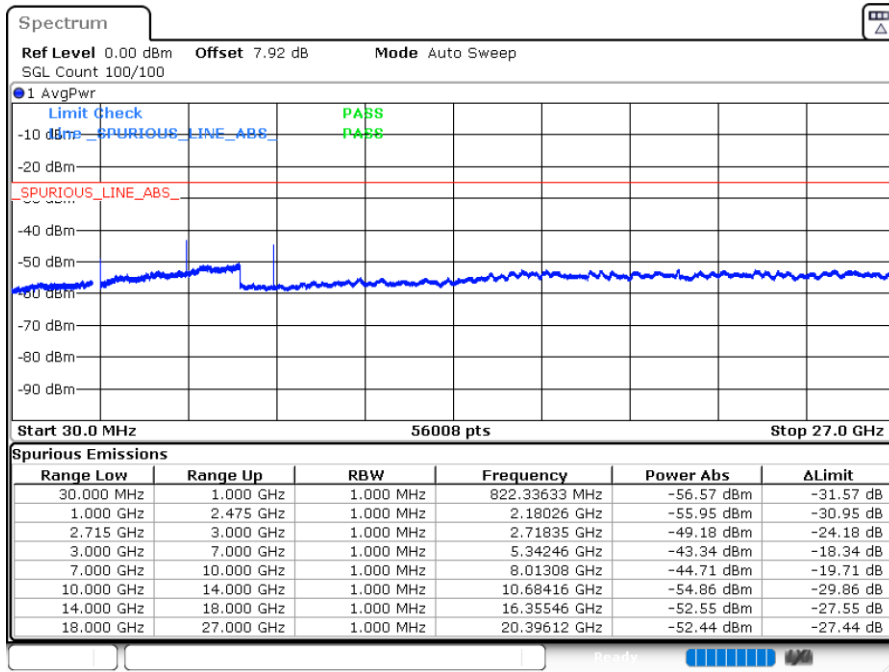
Middle Channel / QPSK



Date: 28.FEB.2026 20:50:38

Date: 28.FEB.2026 20:51:55

Highest Channel / QPSK



Date: 28.FEB.2026 20:53:13



Frequency Stability

Test Conditions		LTE Band 41 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0027	PASS
40	Normal Voltage	0.0016	
30	Normal Voltage	0.0006	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0001	
0	Normal Voltage	0.0034	
-10	Normal Voltage	0.0041	
-20	Normal Voltage	0.0008	
-30	Normal Voltage	0.0027	
20	Maximum Voltage	0.0017	
20	Normal Voltage	0.0029	
20	Battery End Point	0.0018	

Note:

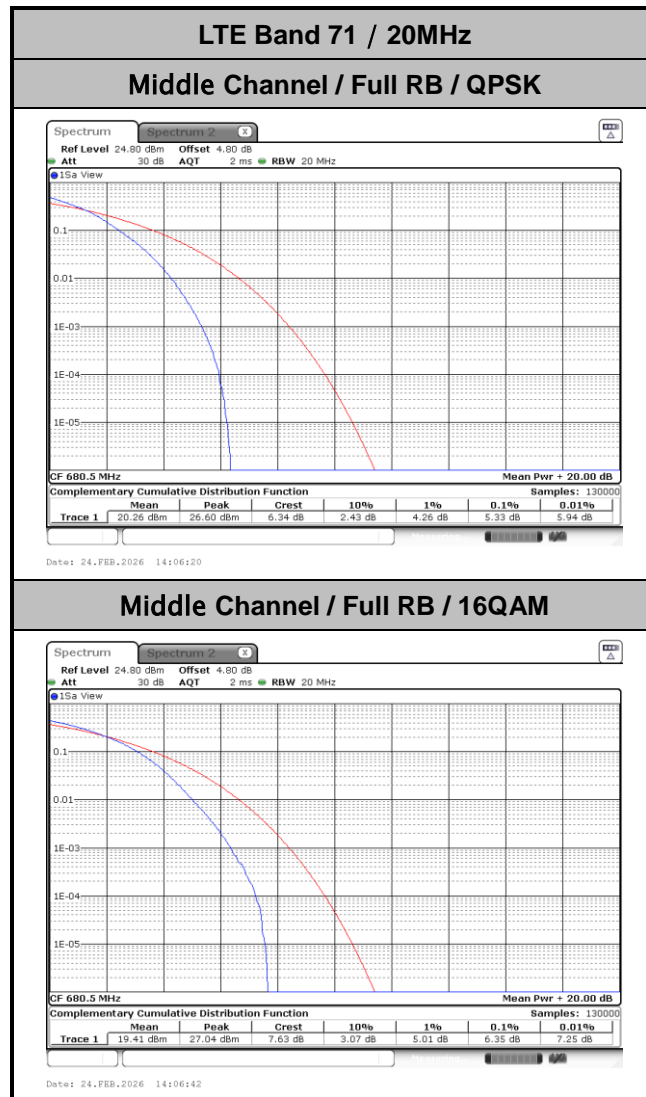
1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.45V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

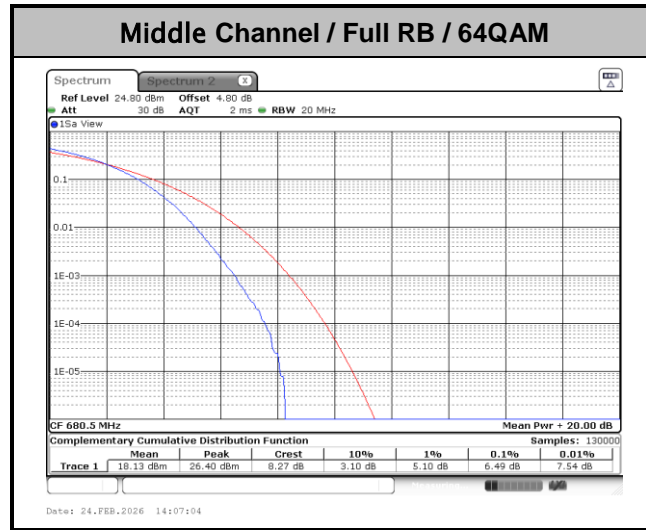


LTE Band 71

Peak-to-Average Ratio

Mode	LTE Band 71 / 20MHz				
Mod.	QPSK	16QAM	64QAM		Limit: 13dB
RB Size	Full RB	Full RB	Full RB		Result
Middle CH	5.33	6.35	6.49		PASS

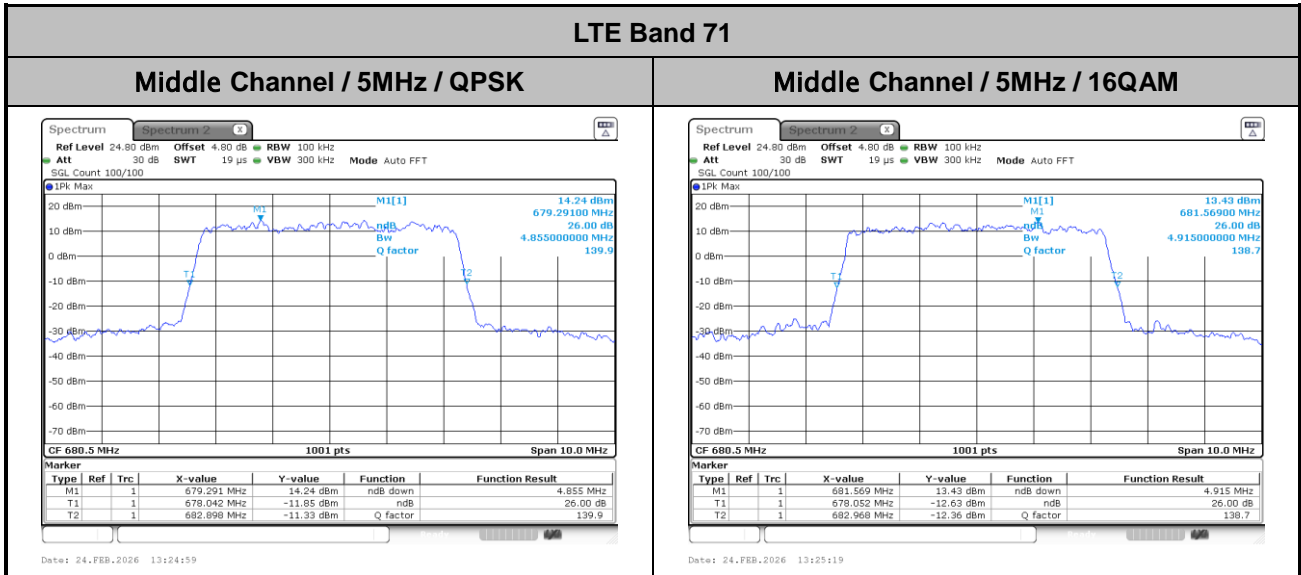






26dB Bandwidth

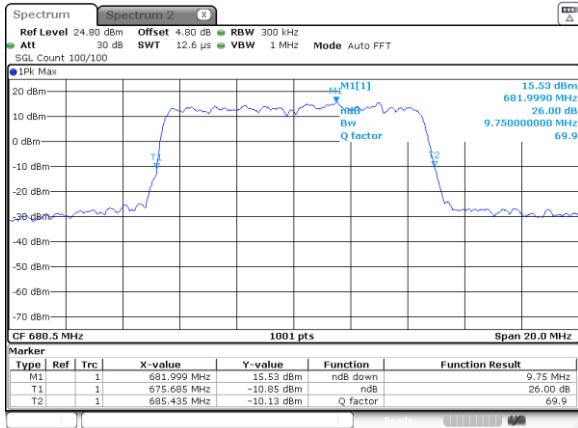
Mode	LTE Band 71 : 26dB BW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.86	4.92
Mode	LTE Band 71 : 26dB BW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.75	9.81
Mode	LTE Band 71 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.24	14.36
Mode	LTE Band 71 : 26dB BW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	19.10	19.74





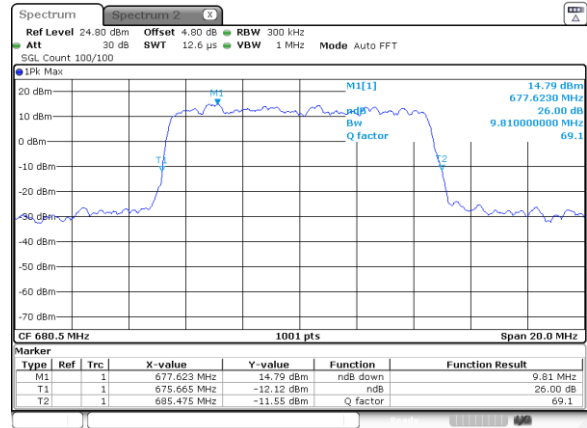
LTE Band 71

Middle Channel / 10MHz / QPSK



Date: 24.FEB.2026 13:37:11

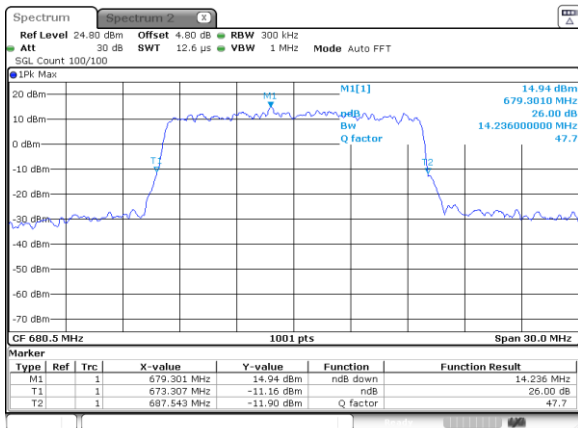
Middle Channel / 10MHz / 16QAM



Date: 24.FEB.2026 13:37:32

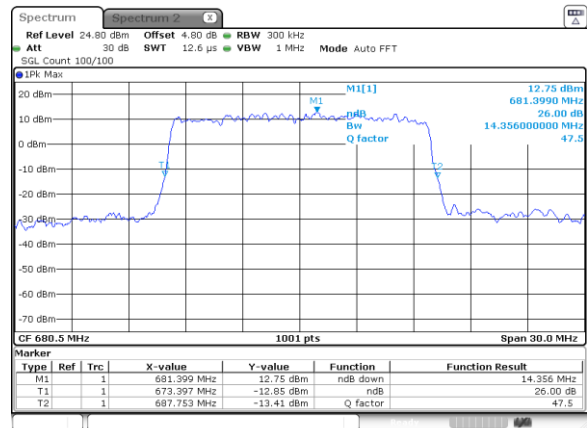
LTE Band 71

Middle Channel / 15MHz / QPSK



Date: 24.FEB.2026 13:47:48

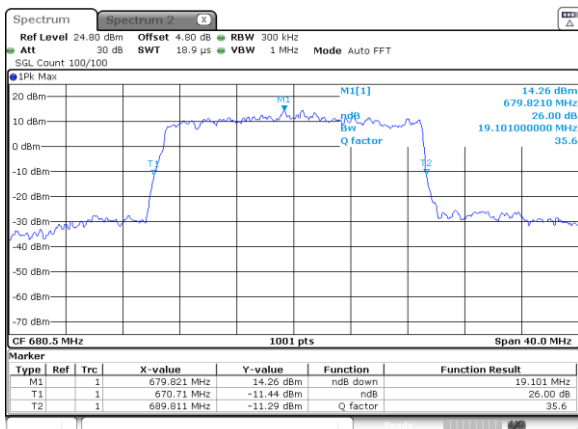
Middle Channel / 15MHz / 16QAM



Date: 24.FEB.2026 13:48:09

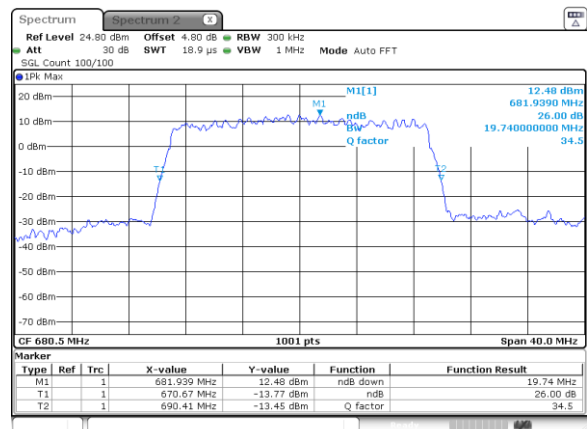
LTE Band 71

Middle Channel / 20MHz / QPSK



Date: 24.FEB.2026 14:00:02

Middle Channel / 20MHz / 16QAM

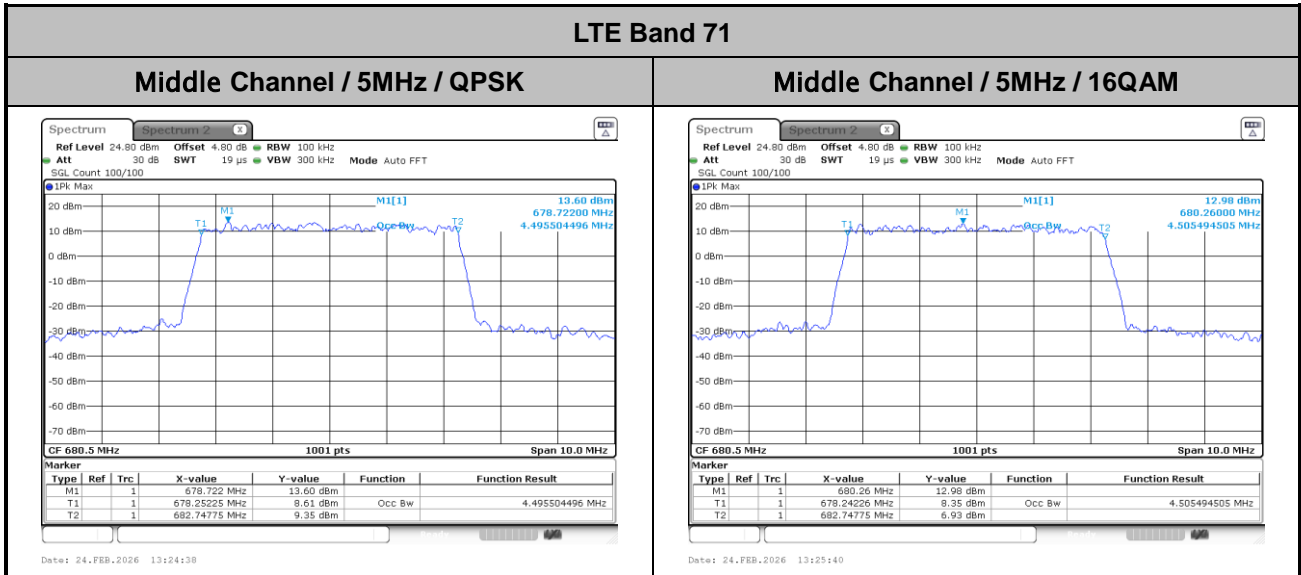


Date: 24.FEB.2026 14:00:23



Occupied Bandwidth

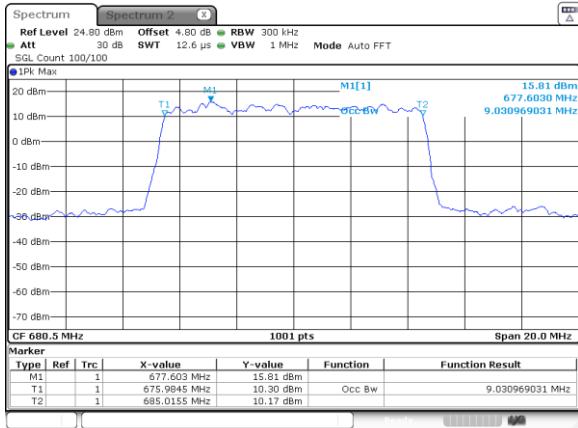
Mode	LTE Band 71 : 99%OBW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.50	4.51
Mode	LTE Band 71 : 99%OBW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.03	9.01
Mode	LTE Band 71 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.37	13.34
Mode	LTE Band 71 : 99%OBW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.86	17.82





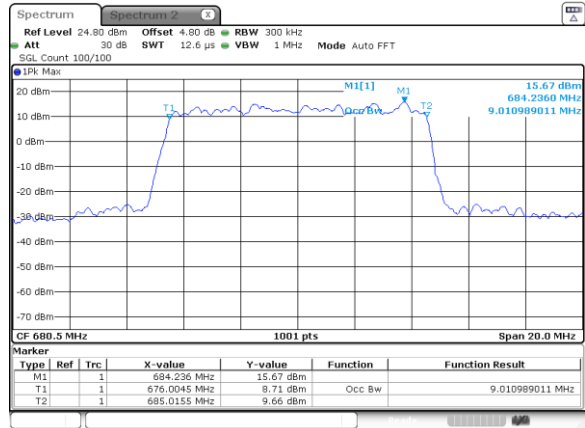
LTE Band 71

Middle Channel / 10MHz / QPSK



Date: 24.FEB.2026 13:36:51

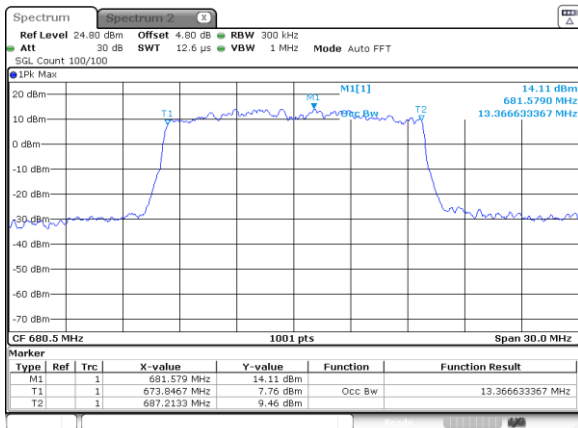
Middle Channel / 10MHz / 16QAM



Date: 24.FEB.2026 13:37:53

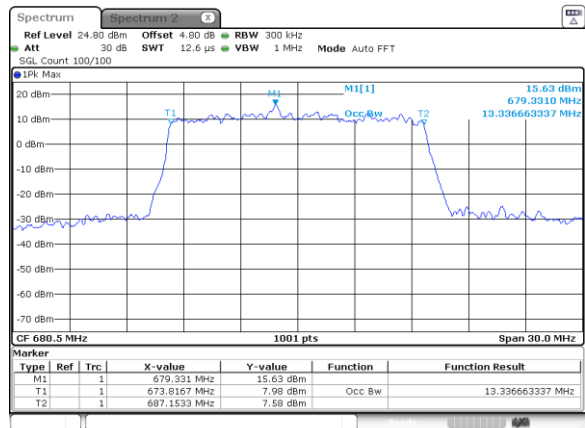
LTE Band 71

Middle Channel / 15MHz / QPSK



Date: 24.FEB.2026 13:47:28

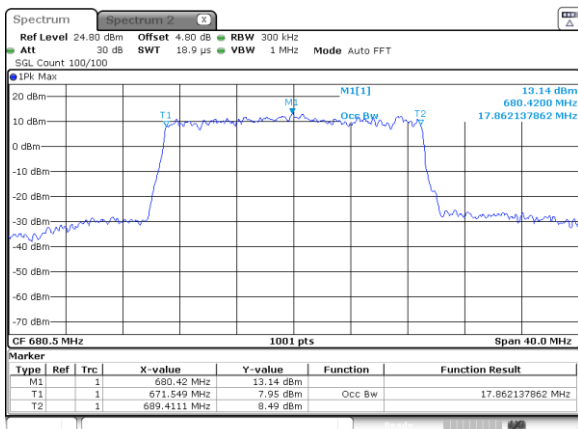
Middle Channel / 15MHz / 16QAM



Date: 24.FEB.2026 13:48:30

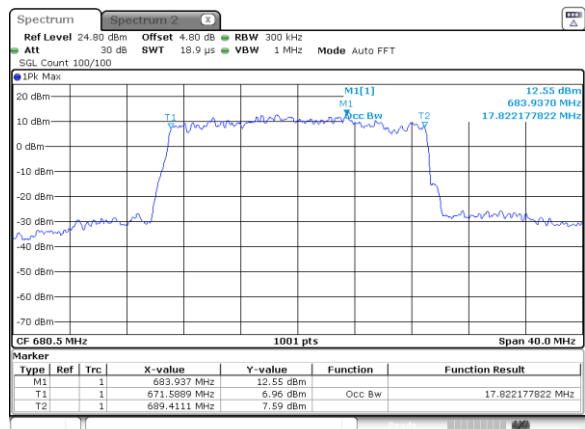
LTE Band 71

Middle Channel / 20MHz / QPSK



Date: 24.FEB.2026 13:59:41

Middle Channel / 20MHz / 16QAM



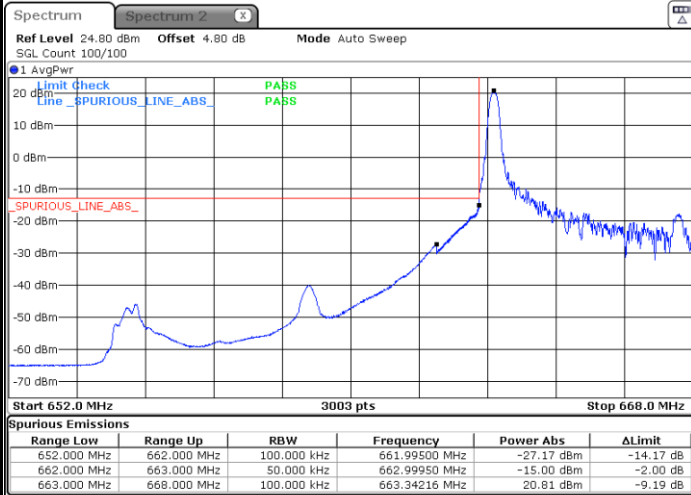
Date: 24.FEB.2026 14:00:44



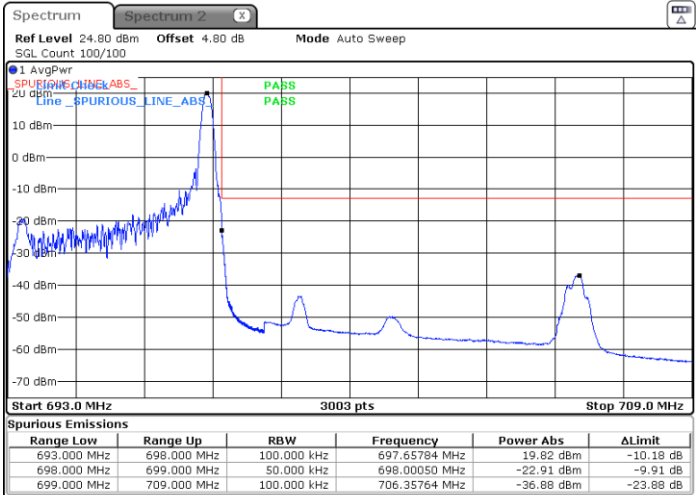
Conducted Band Edge

LTE Band 71 / 5MHz / QPSK

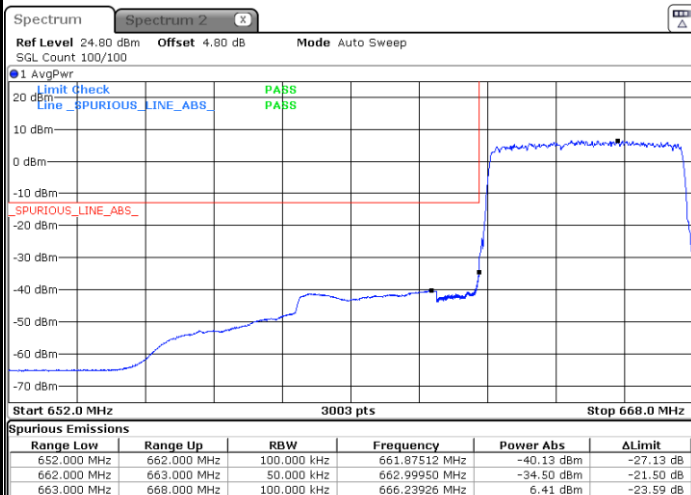
Lowest Band Edge / 1 RB



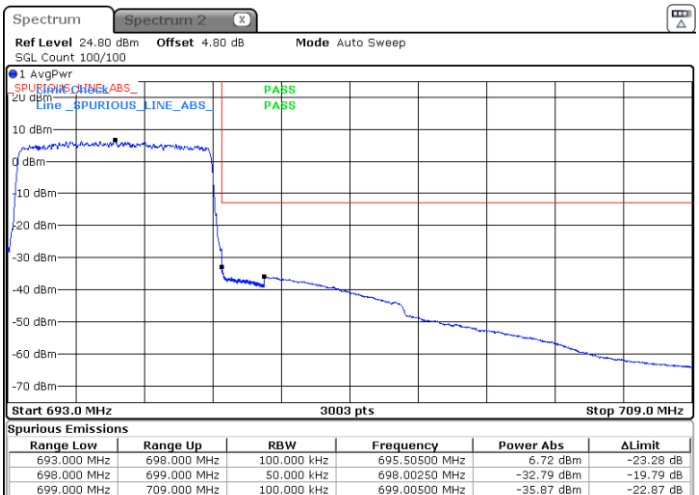
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

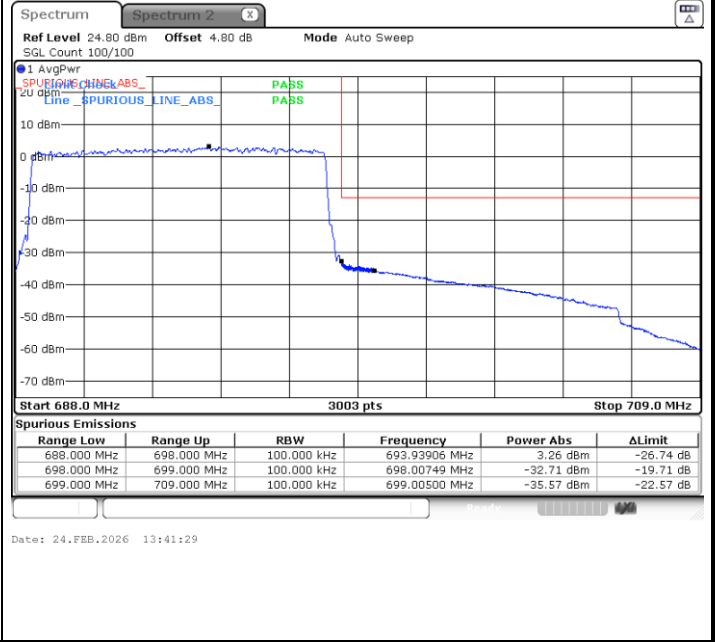
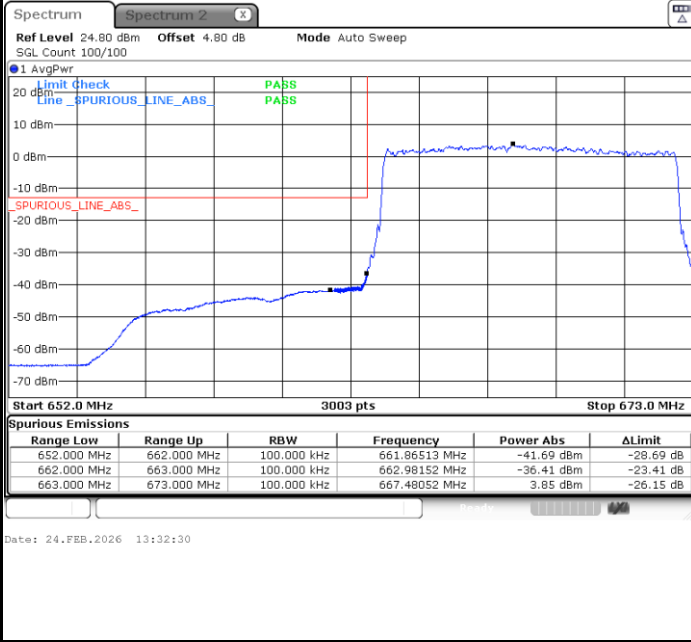


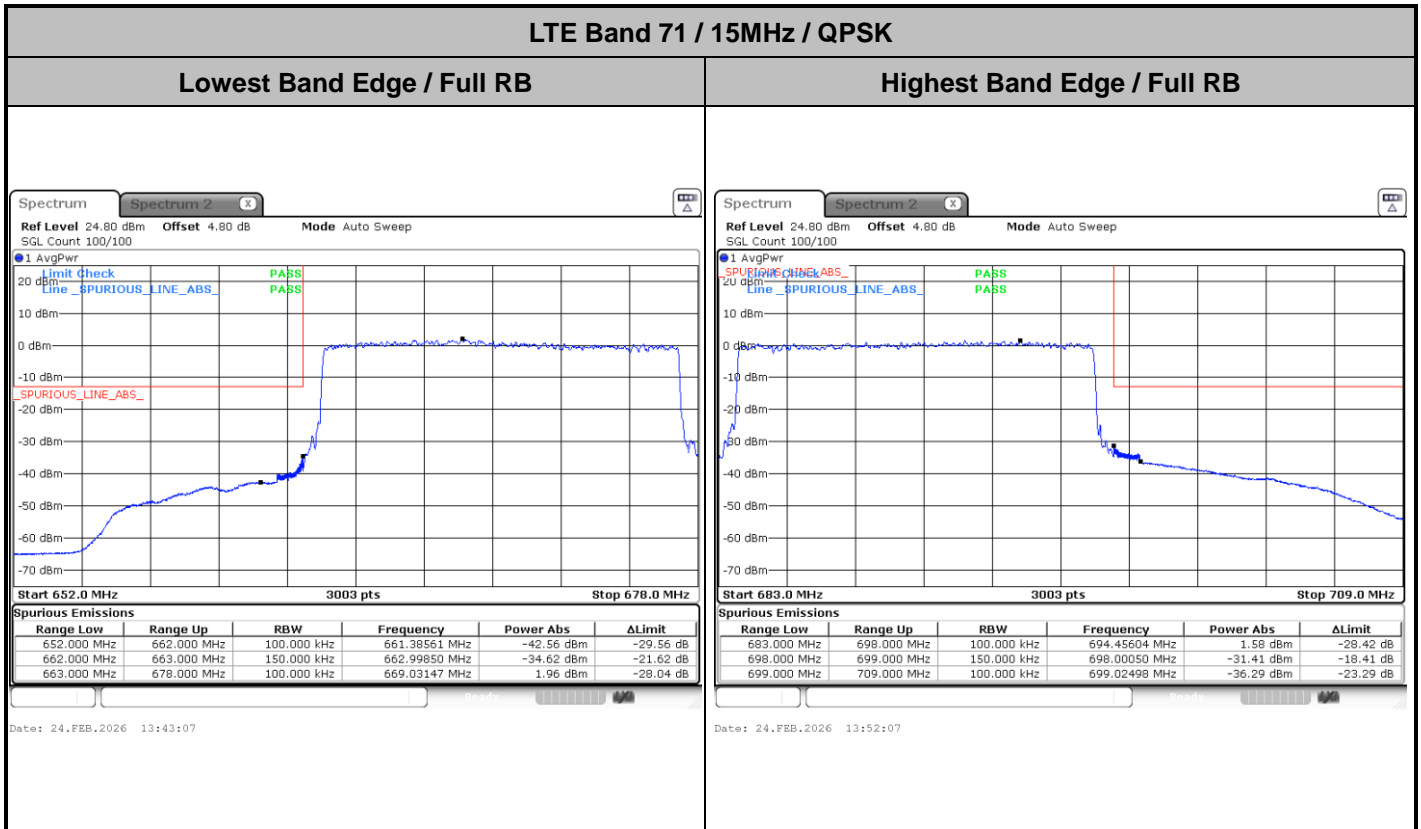


LTE Band 71 / 10MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

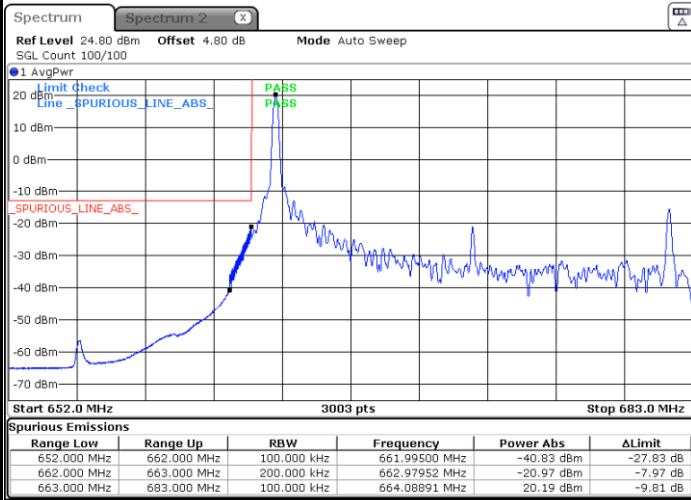






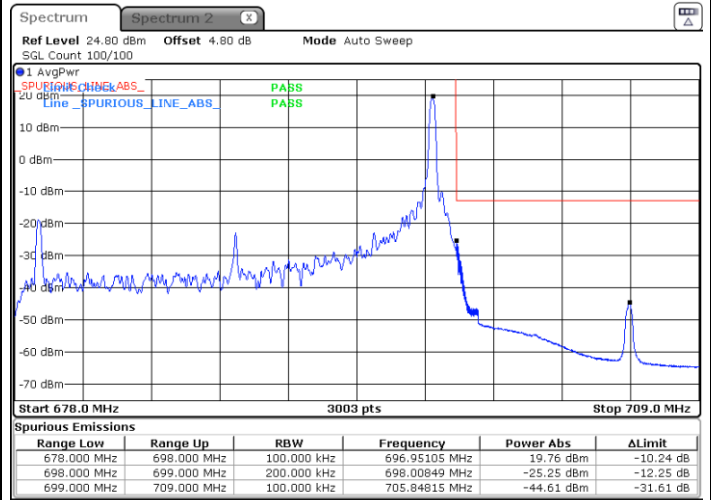
LTE Band 71 / 20MHz / QPSK

Lowest Band Edge / 1 RB



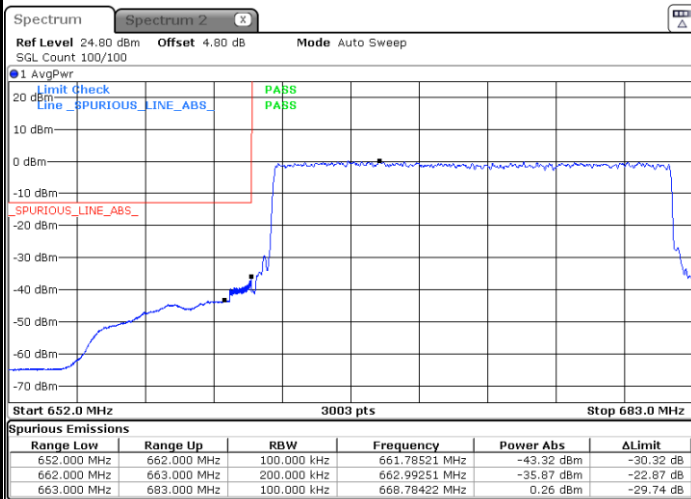
Date: 24.FEB.2026 13:55:20

Highest Band Edge / 1 RB



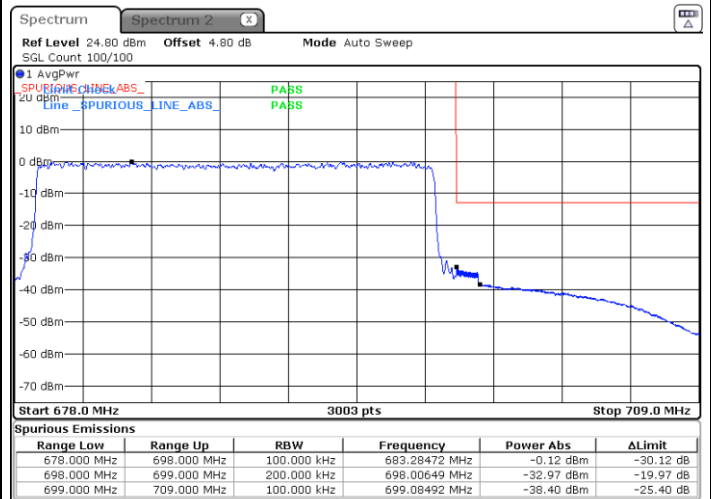
Date: 24.FEB.2026 14:04:20

Lowest Band Edge / Full RB



Date: 24.FEB.2026 13:53:44

Highest Band Edge / Full RB



Date: 24.FEB.2026 14:05:57

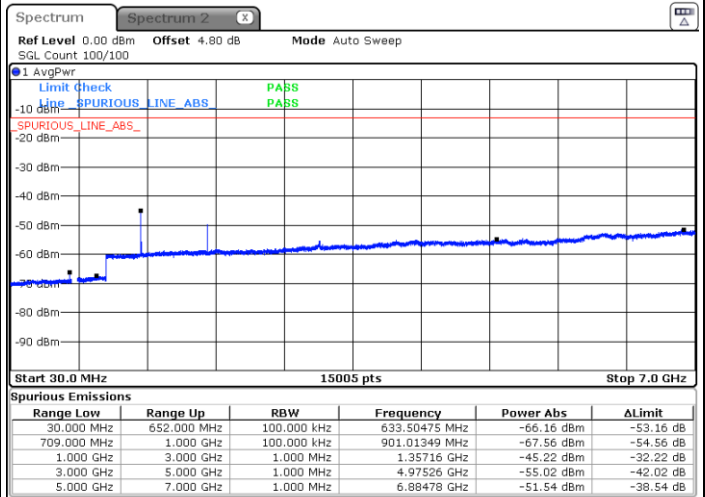
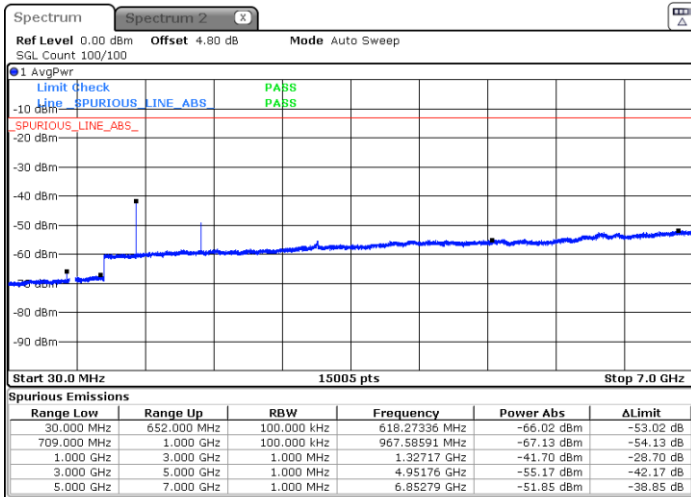


Conducted Spurious Emission

LTE Band 71 / 5MHz

Lowest Channel / QPSK

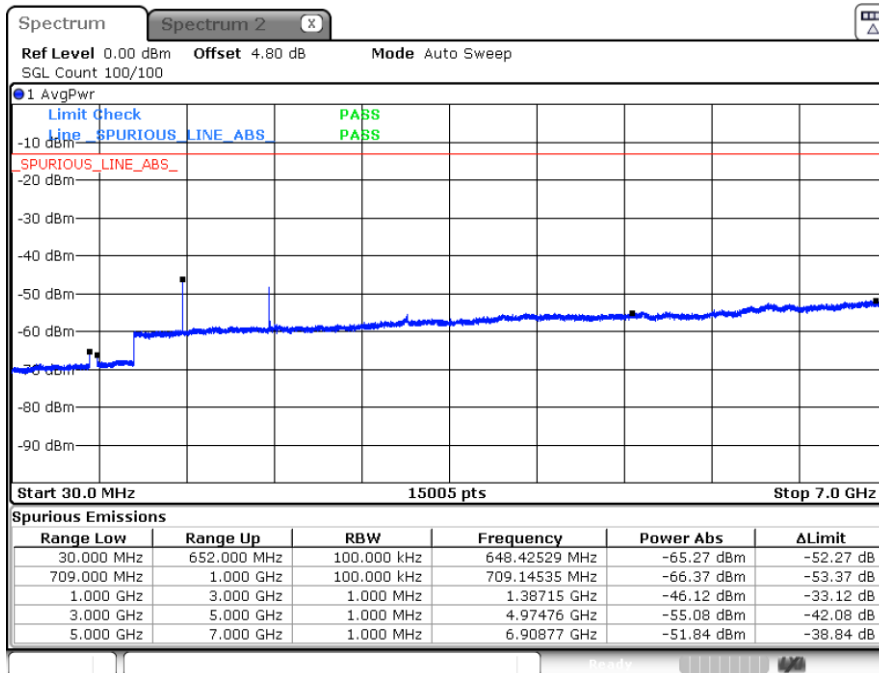
Middle Channel / QPSK



Date: 24.FEB.2026 13:19:03

Date: 24.FEB.2026 13:24:16

Highest Channel / QPSK



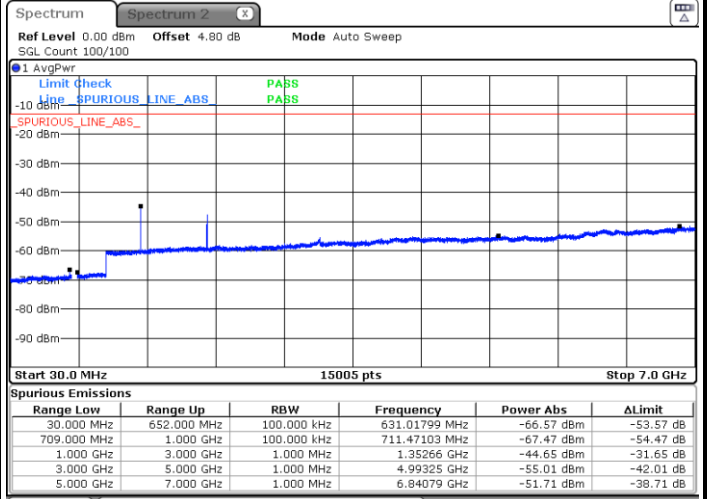
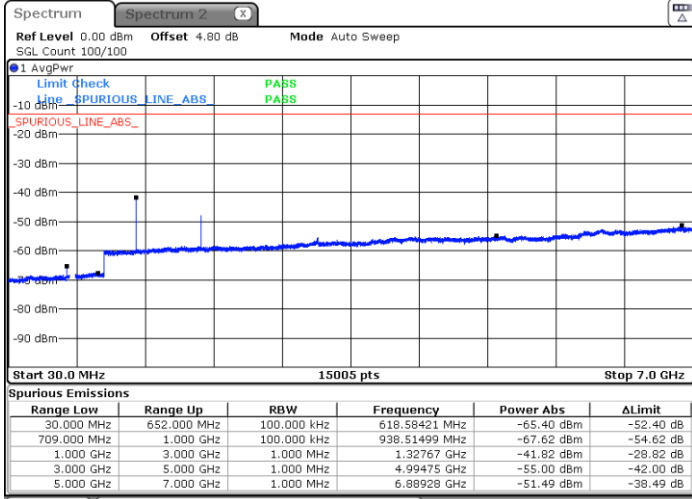
Date: 24.FEB.2026 13:27:30



LTE Band 71 / 10MHz

Lowest Channel / QPSK

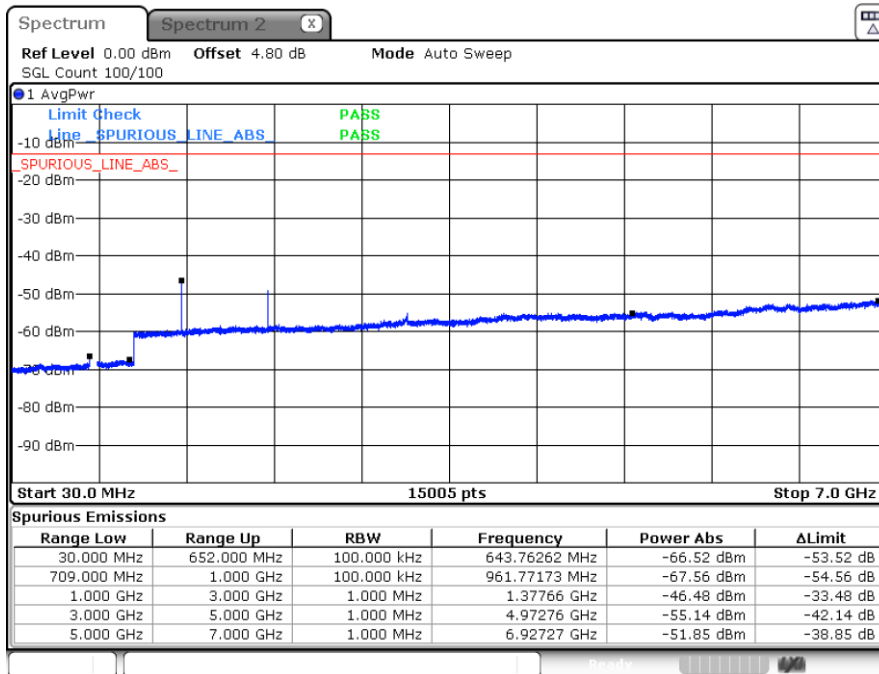
Middle Channel / QPSK



Date: 24.FEB.2026 13:34:29

Date: 24.FEB.2026 13:36:29

Highest Channel / QPSK



Date: 24.FEB.2026 13:38:52