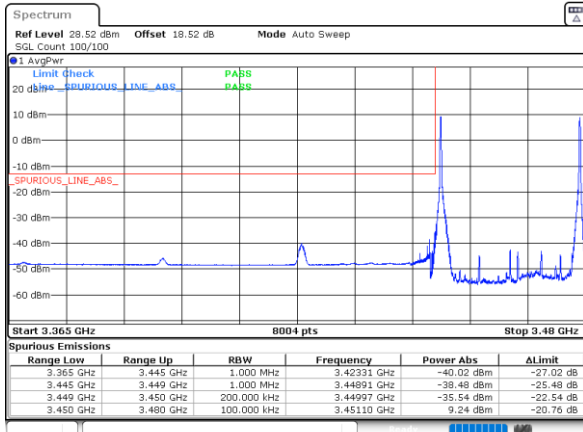




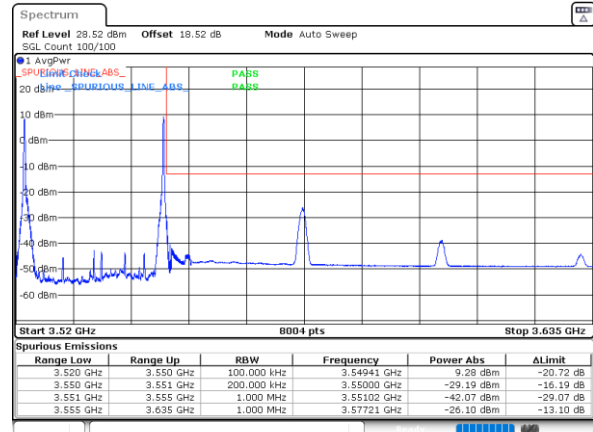
LTE Band 42C / 20MHz+10MHz

64QAM

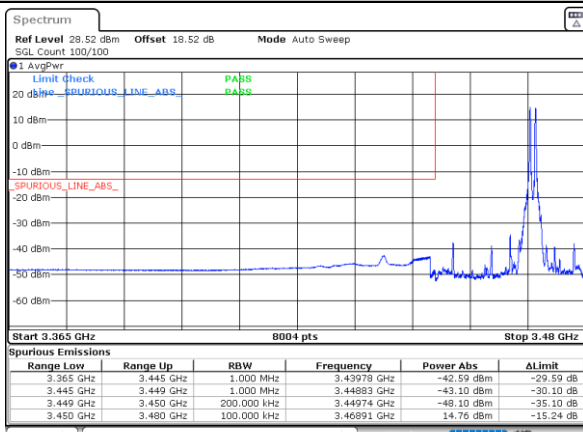
Lowest Band Edge / 1RB0 and 1RB49



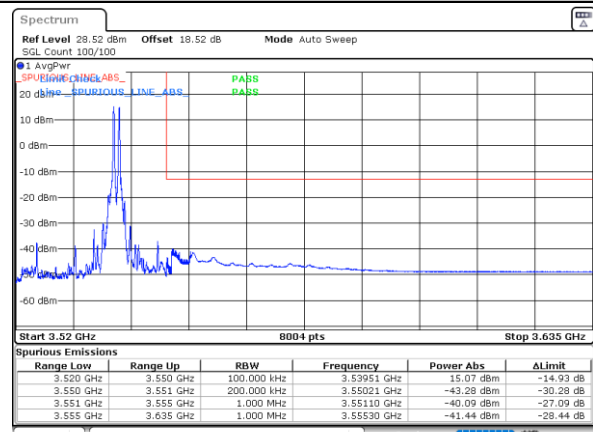
Highest Band Edge / 1RB0 and 1RB49



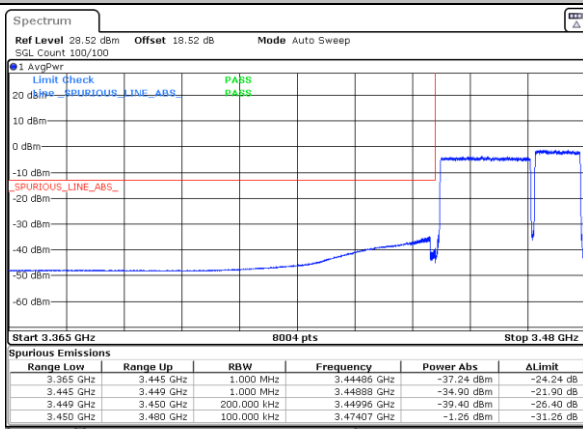
Lowest Band Edge / 1RB99 and 1RB0



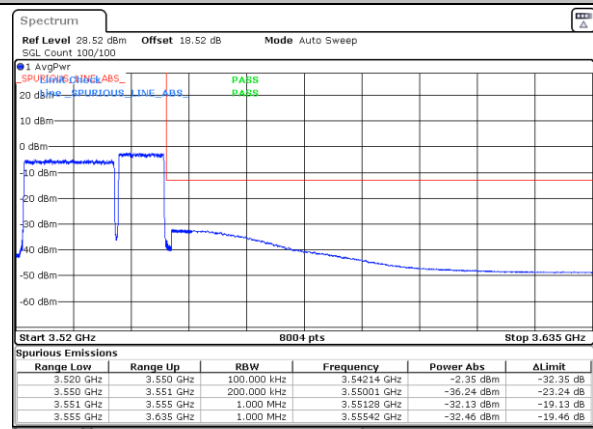
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

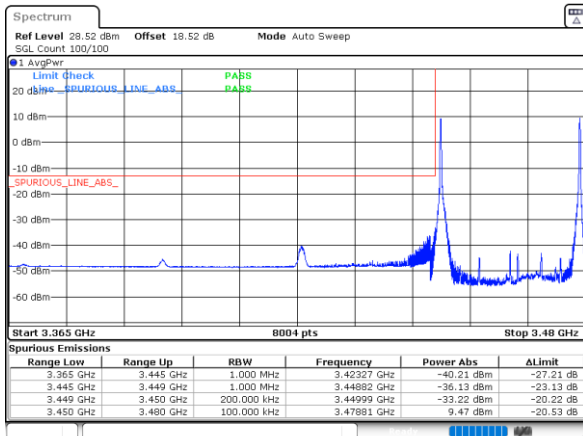




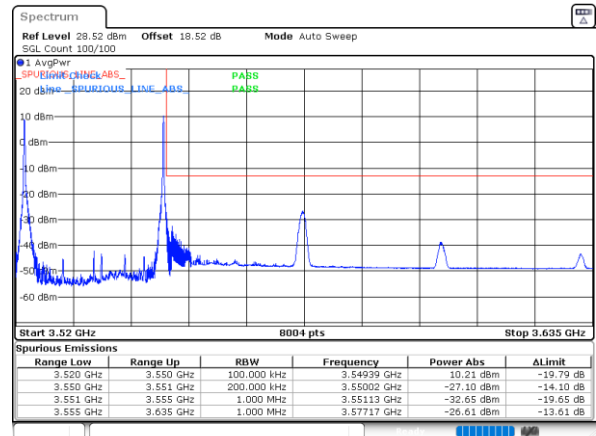
LTE Band 42C / 20MHz+10MHz

256QAM

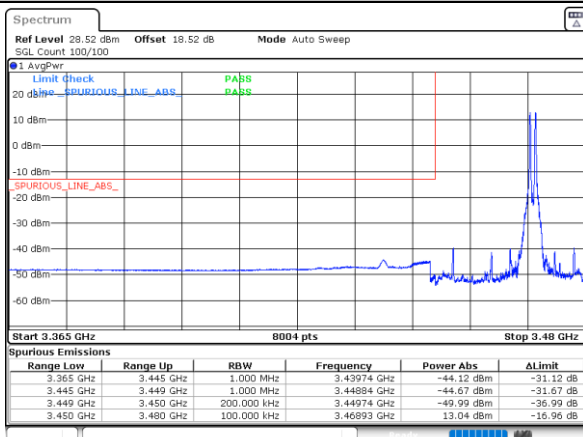
Lowest Band Edge / 1RB0 and 1RB49



Highest Band Edge / 1RB0 and 1RB49



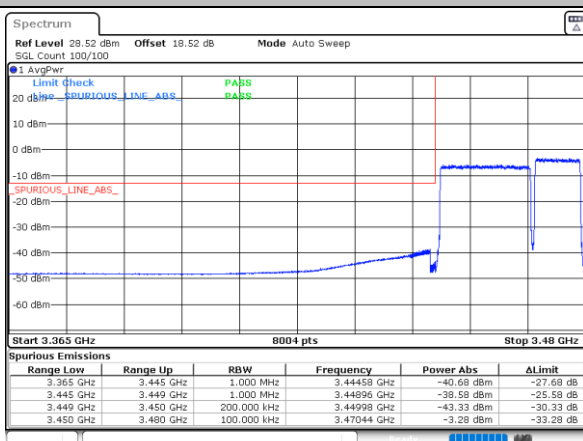
Lowest Band Edge / 1RB99 and 1RB0



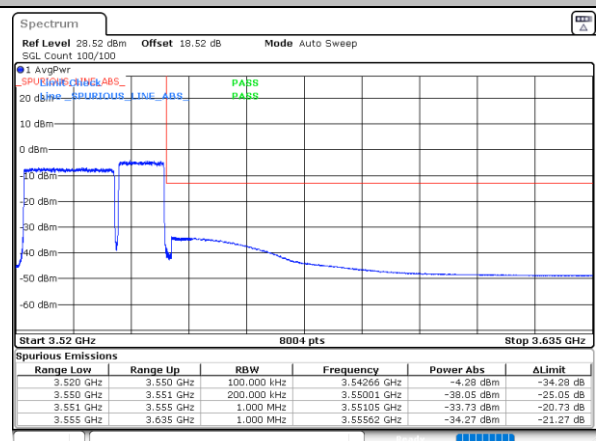
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

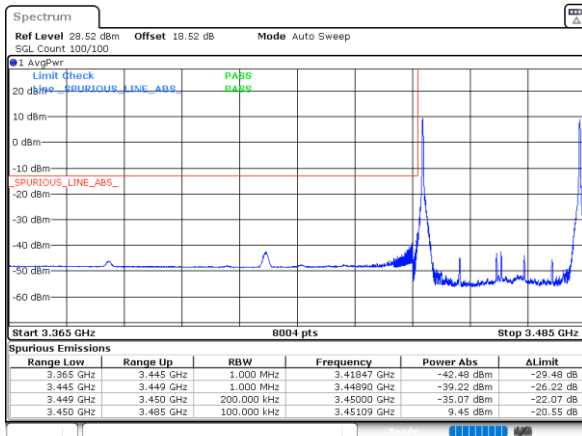




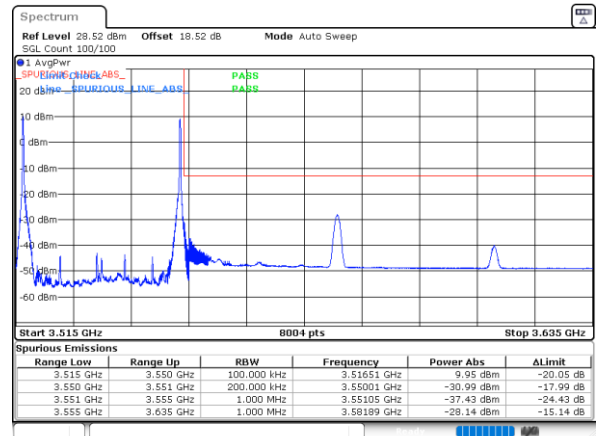
LTE Band 42C / 20MHz+15MHz

QPSK

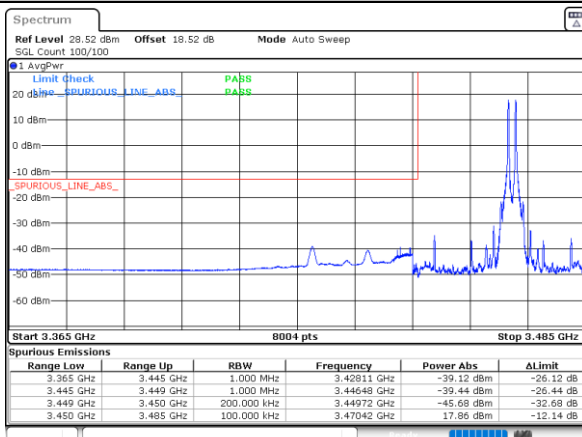
Lowest Band Edge / 1RB0 and 1RB74



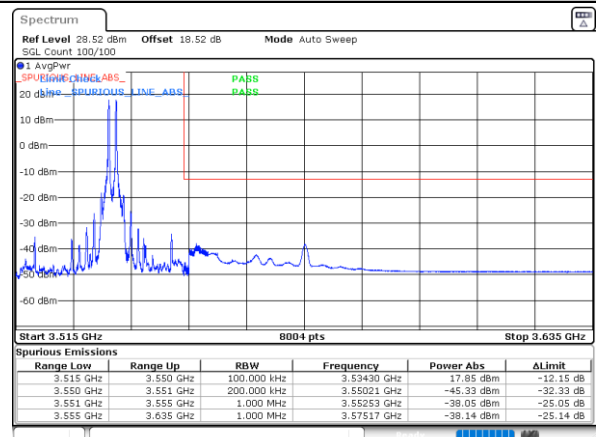
Highest Band Edge / 1RB0 and 1RB74



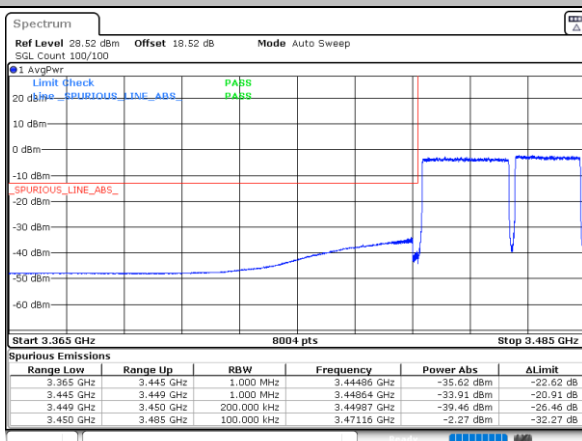
Lowest Band Edge / 1RB99 and 1RB0



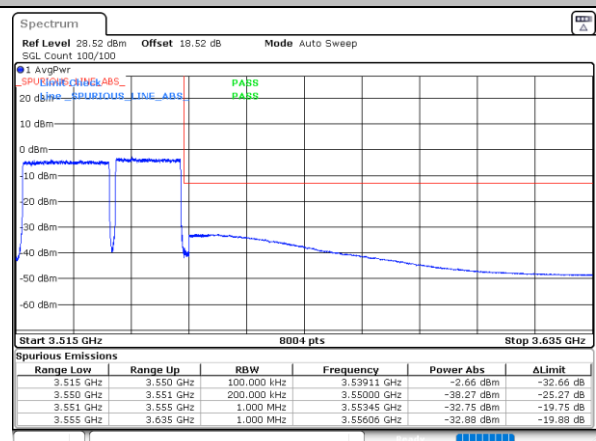
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

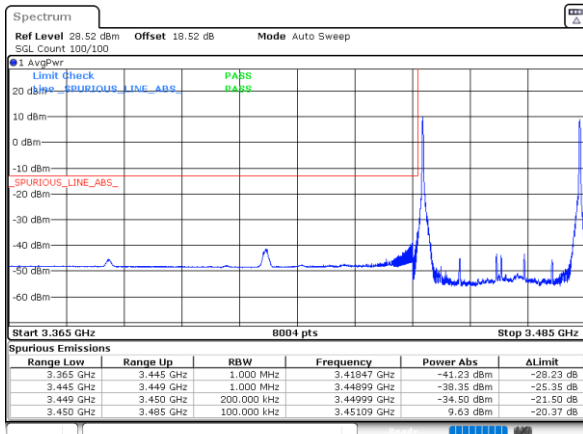




LTE Band 42C / 20MHz+15MHz

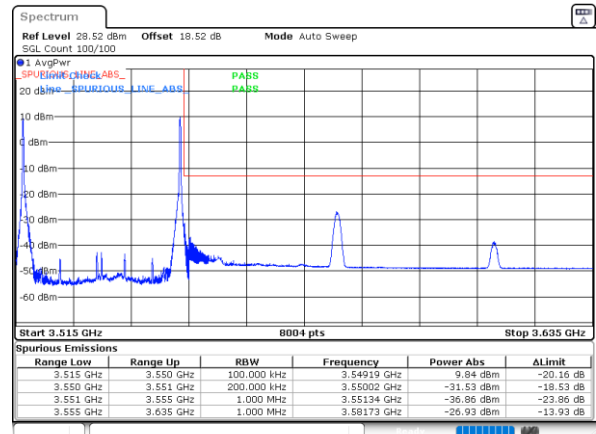
16QAM

Lowest Band Edge / 1RB0 and 1RB74



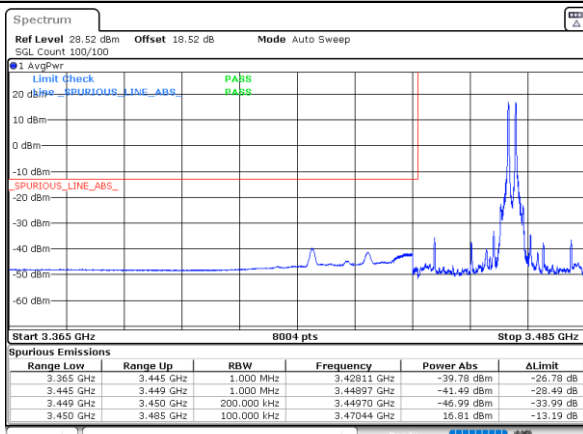
Date: 6.FEB.2026 07:28:53

Highest Band Edge / 1RB0 and 1RB74



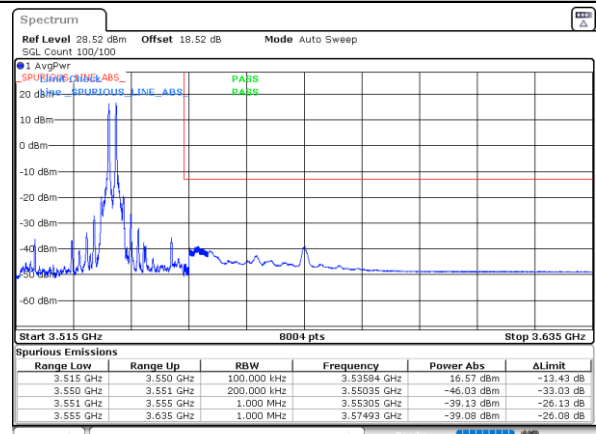
Date: 6.FEB.2026 07:45:05

Lowest Band Edge / 1RB99 and 1RB0



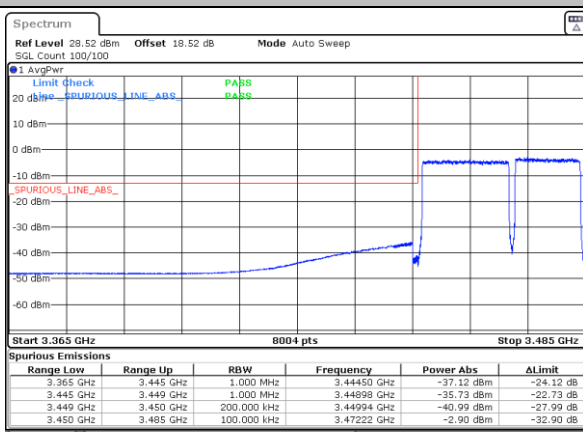
Date: 6.FEB.2026 07:18:08

Highest Band Edge / 1RB99 and 1RB0



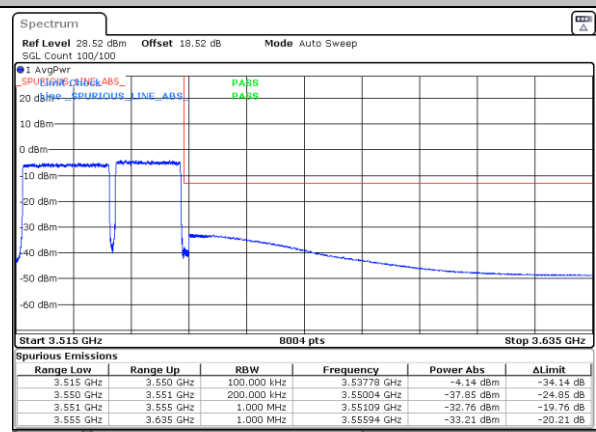
Date: 6.FEB.2026 07:34:21

Lowest Band Edge / Full RB



Date: 6.FEB.2026 07:23:11

Highest Band Edge / Full RB



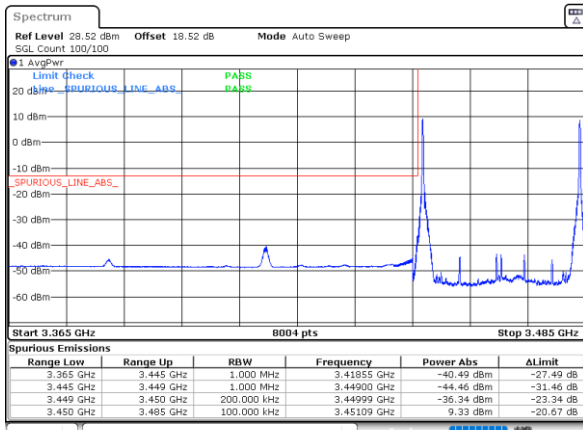
Date: 23.FEB.2026 05:51:29



LTE Band 42C / 20MHz+15MHz

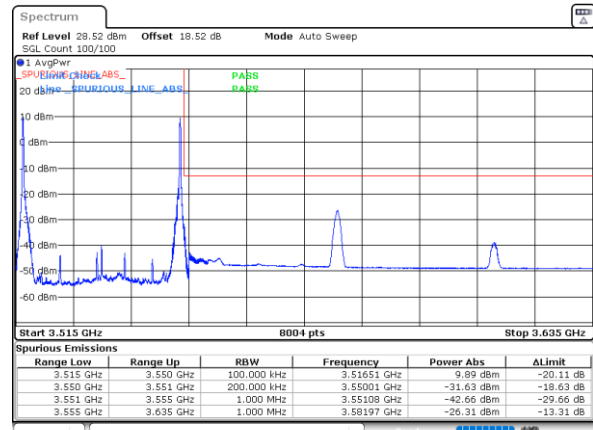
64QAM

Lowest Band Edge / 1RB0 and 1RB74



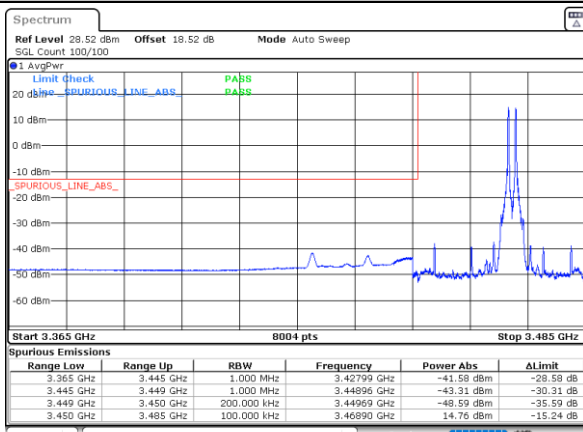
Date: 6.FEB.2026 07:10:13

Highest Band Edge / 1RB0 and 1RB74



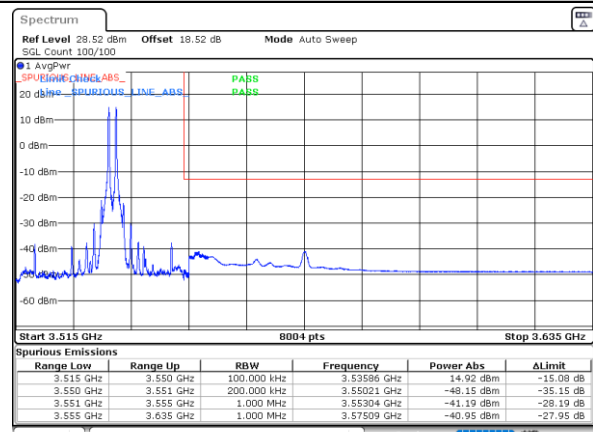
Date: 6.FEB.2026 07:16:26

Lowest Band Edge / 1RB99 and 1RB0



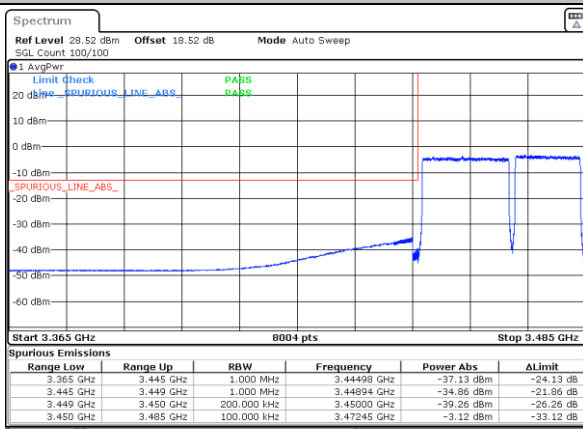
Date: 6.FEB.2026 07:19:28

Highest Band Edge / 1RB99 and 1RB0



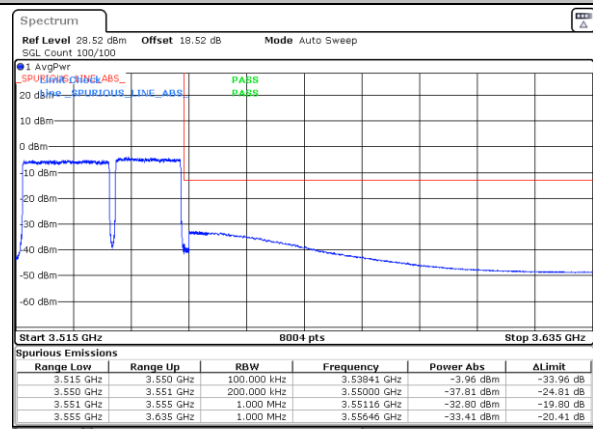
Date: 6.FEB.2026 07:35:42

Lowest Band Edge / Full RB



Date: 6.FEB.2026 07:24:51

Highest Band Edge / Full RB



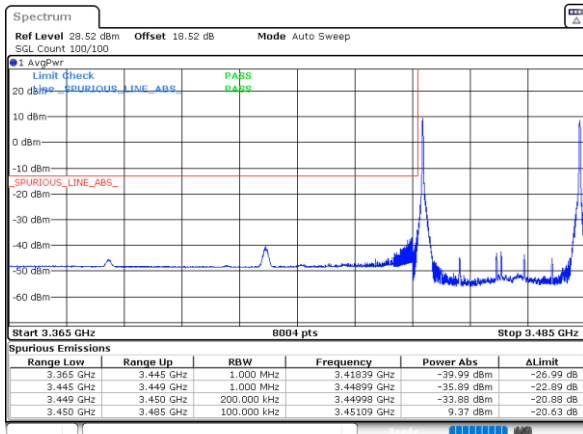
Date: 23.FEB.2026 05:52:50



LTE Band 42C / 20MHz+15MHz

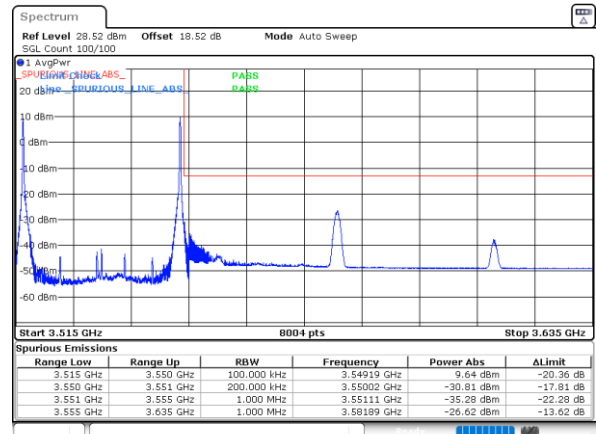
256QAM

Lowest Band Edge / 1RB0 and 1RB74



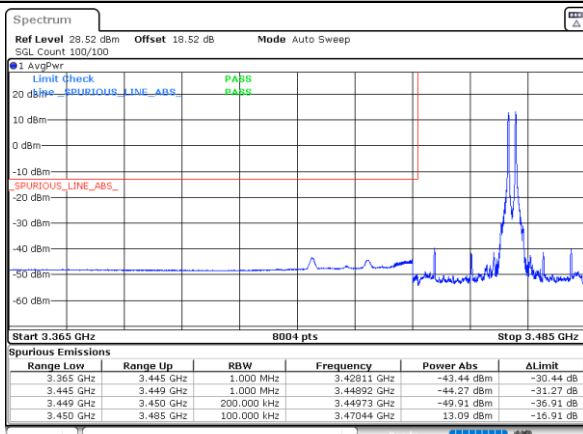
Date: 6.FEB.2026 07:31:34

Highest Band Edge / 1RB0 and 1RB74



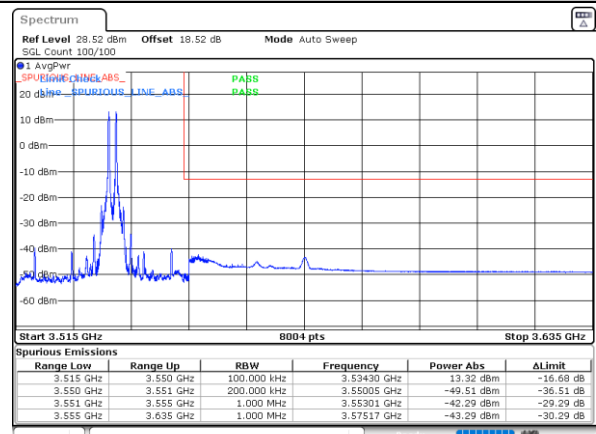
Date: 6.FEB.2026 07:47:46

Lowest Band Edge / 1RB99 and 1RB0



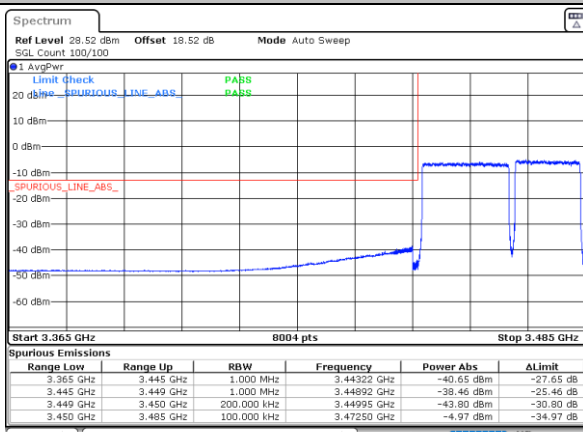
Date: 6.FEB.2026 07:20:49

Highest Band Edge / 1RB99 and 1RB0



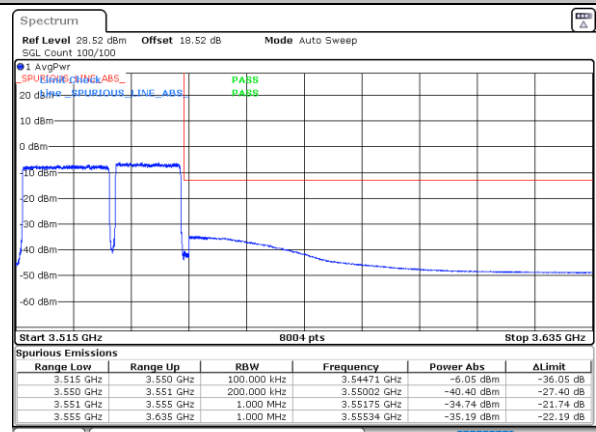
Date: 6.FEB.2026 07:37:02

Lowest Band Edge / Full RB



Date: 6.FEB.2026 07:26:12

Highest Band Edge / Full RB

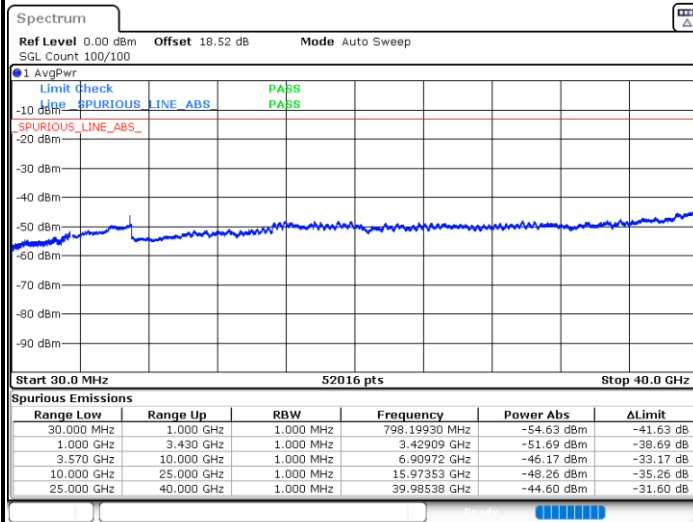


Date: 23.FEB.2026 05:54:11



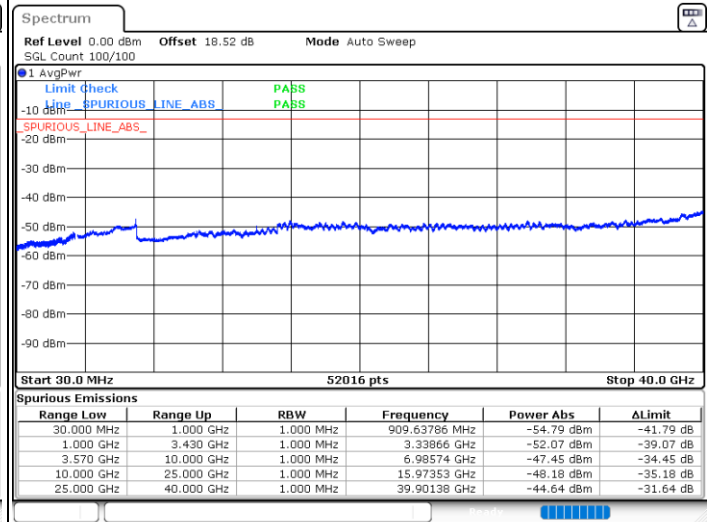
Conducted Spurious Emission

LTE Band 42C / 5MHz+20MHz QPSK Lowest
Channel / 1RB24 and 1RB0

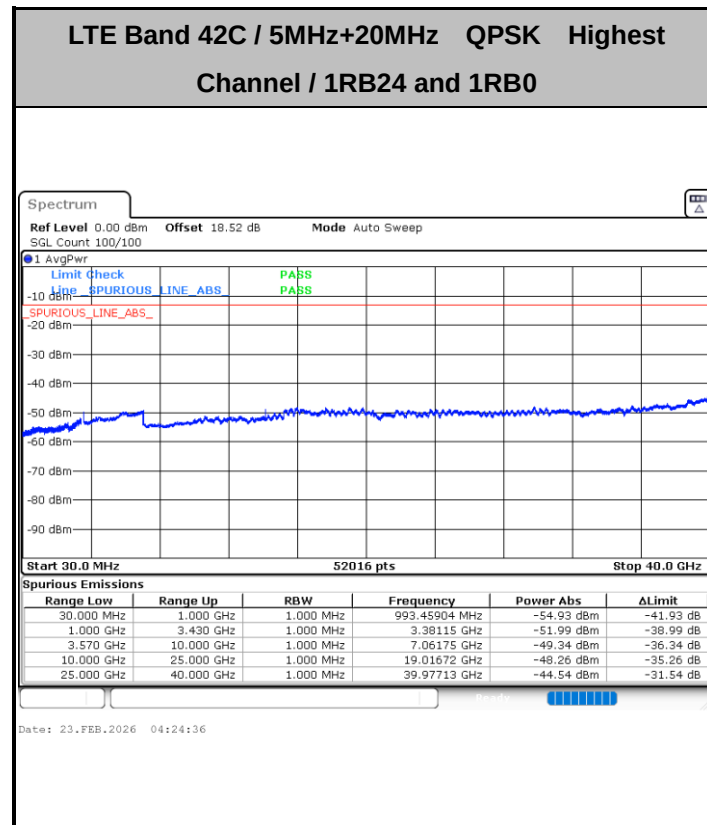


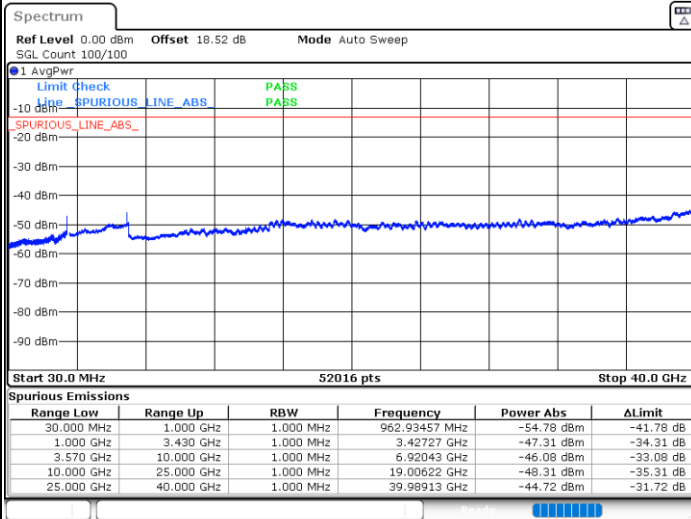
Date: 23.FEB.2026 04:15:00

LTE Band 42C / 5MHz+20MHz QPSK Middle Channel
/ 1RB24 and 1RB0

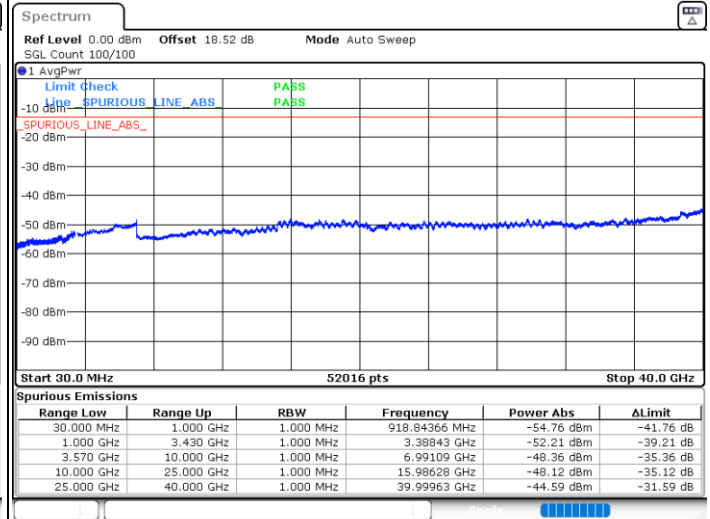


Date: 23.FEB.2026 04:22:51

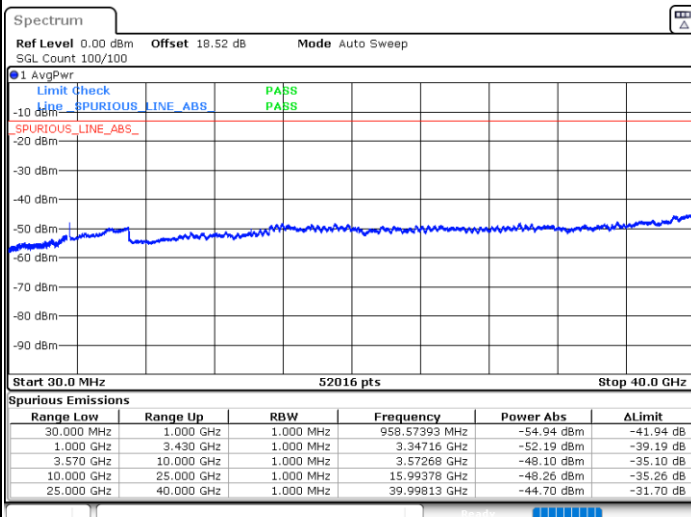


LTE Band 42C / 10MHz+20MHz QPSK Lowest
Channel / 1RB49 and 1RB0LTE Band 42C / 10MHz+20MHz QPSK Middle
Channel / 1RB49 and 1RB0

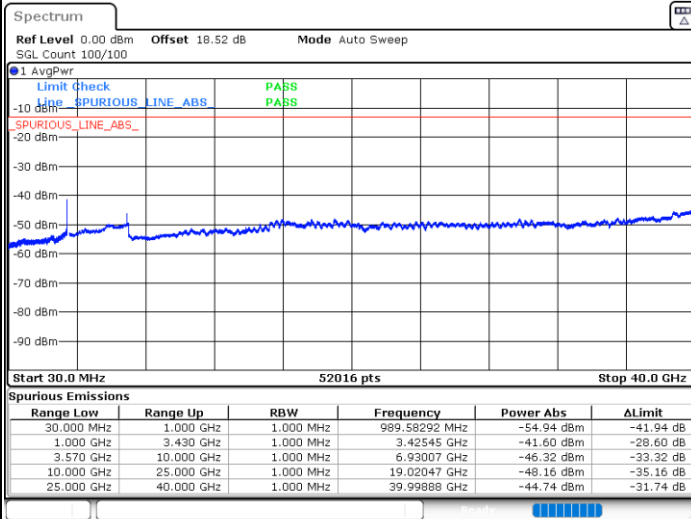
Date: 23.FEB.2026 04:31:10



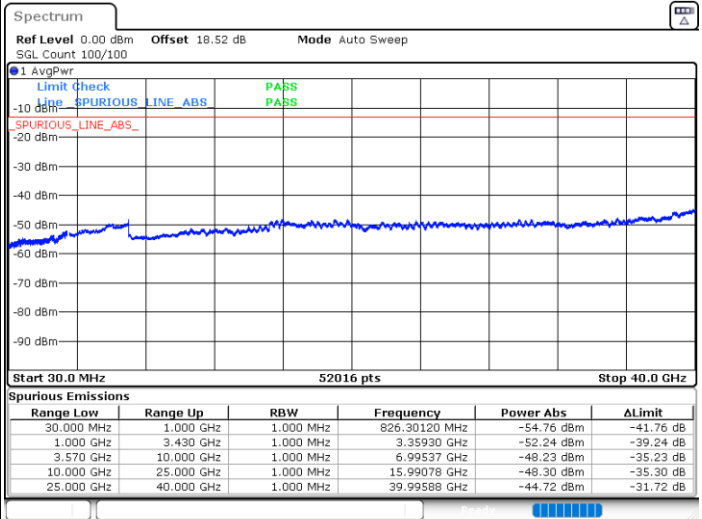
Date: 23.FEB.2026 04:32:44

LTE Band 42C / 10MHz+20MHz QPSK Highest
Channel / 1RB49 and 1RB0

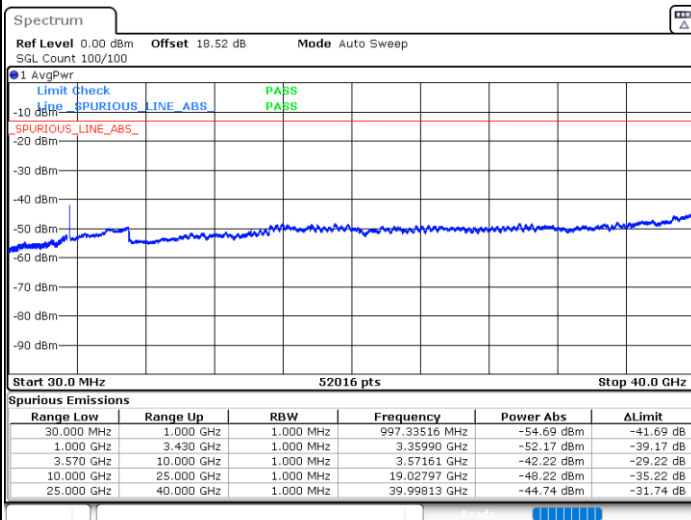
Date: 23.FEB.2026 04:34:19

LTE Band 42C / 15MHz+20MHz QPSK Lowest
Channel / 1RB74 and 1RB0LTE Band 42C / 15MHz+20MHz QPSK Middle
Channel / 1RB74 and 1RB0

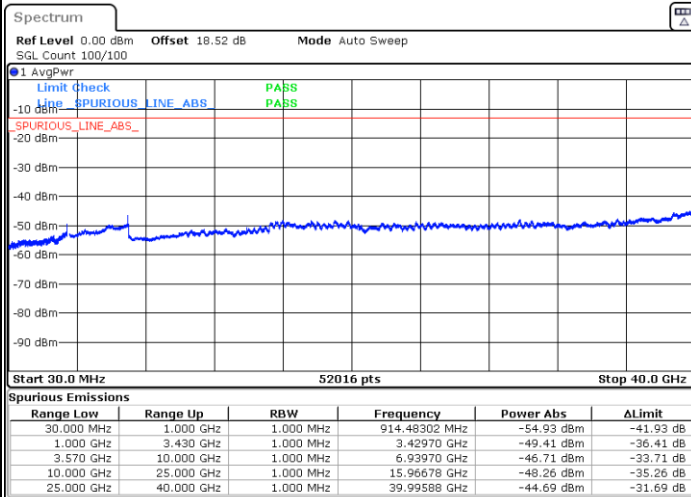
Date: 23.FEB.2026 04:41:12



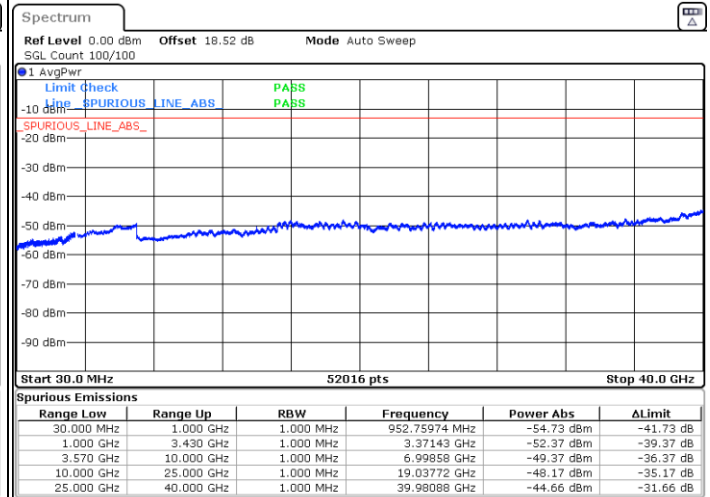
Date: 23.FEB.2026 04:42:37

LTE Band 42C / 15MHz+20MHz QPSK Highest
Channel / 1RB74 and 1RB0

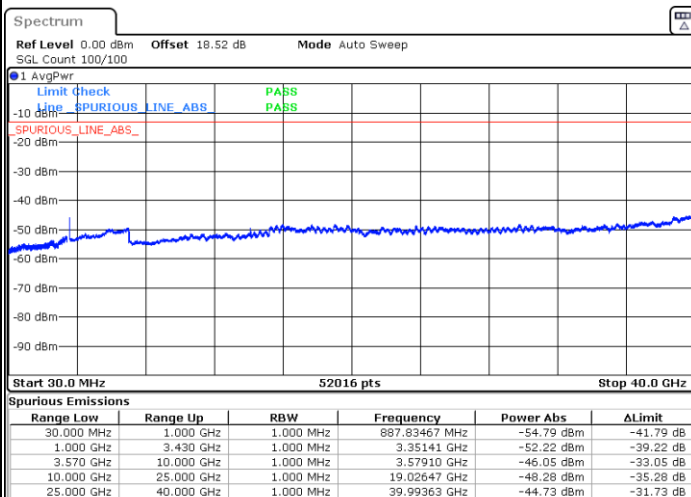
Date: 23.FEB.2026 04:44:03

**LTE Band 42C / 20MHz+20MHz QPSK Lowest
Channel / 1RB99 and 1RB0****LTE Band 42C / 20MHz+20MHz QPSK Middle
Channel / 1RB99 and 1RB0**

Date: 23.FEB.2026 04:50:01



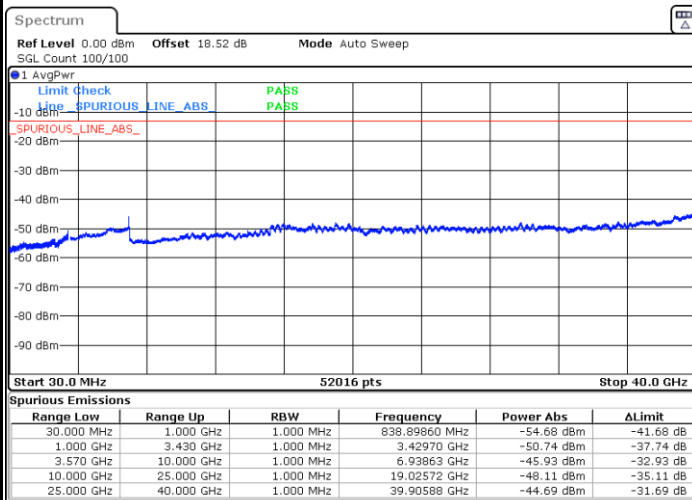
Date: 23.FEB.2026 04:51:32

**LTE Band 42C / 20MHz+20MHz QPSK Highest
Channel / 1RB99 and 1RB0**

Date: 23.FEB.2026 04:53:03

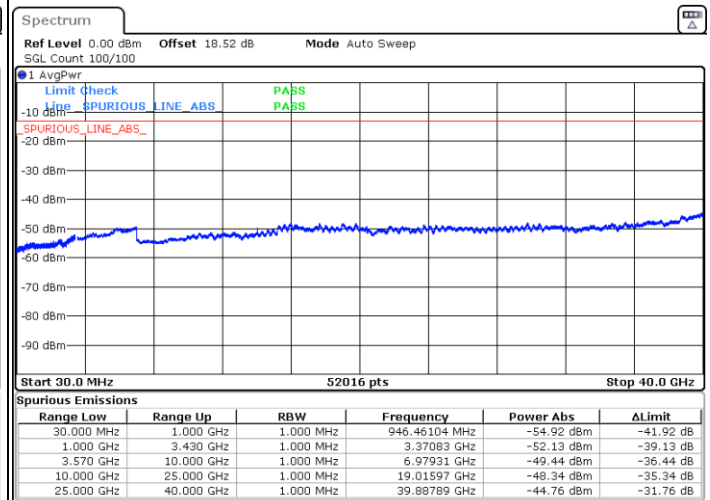


LTE Band 42C / 20MHz+5MHz QPSK Lowest
Channel / 1RB99 and 1RB0



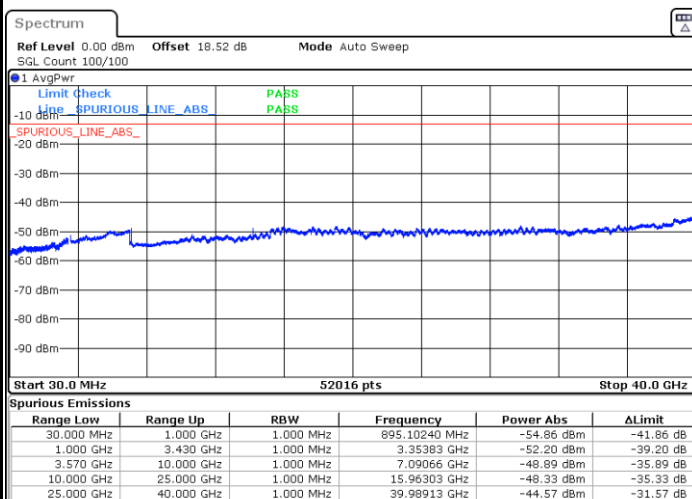
Date: 23.FEB.2026 04:26:21

LTE Band 42C / 20MHz+5MHz QPSK Middle Channel
/ 1RB99 and 1RB0

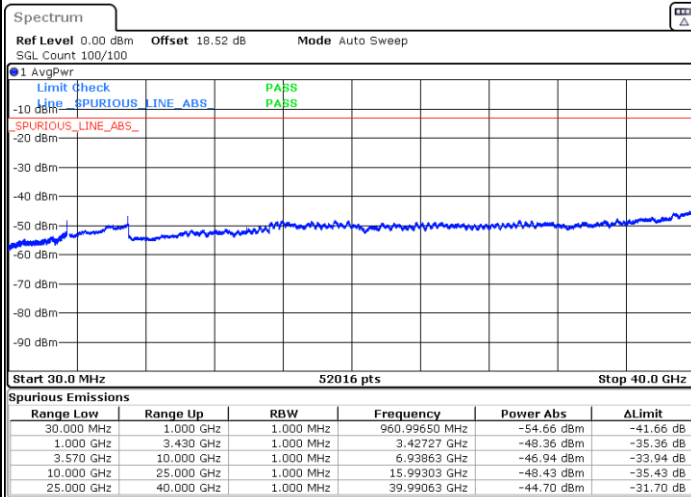


Date: 23.FEB.2026 04:27:52

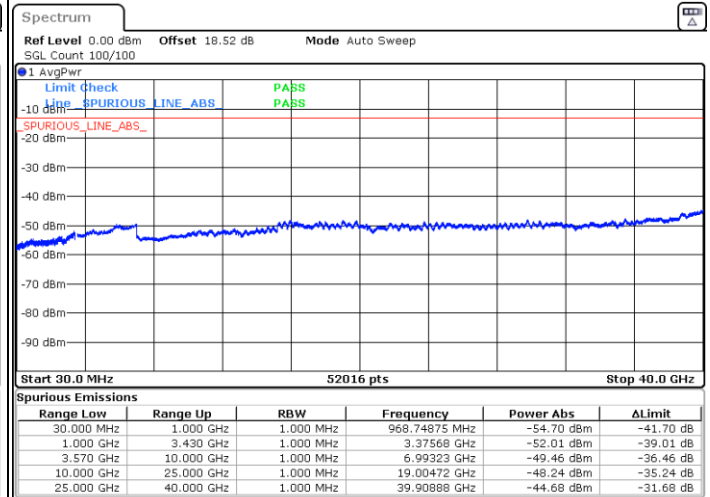
LTE Band 42C / 20MHz+5MHz QPSK Highest
Channel / 1RB99 and 1RB0



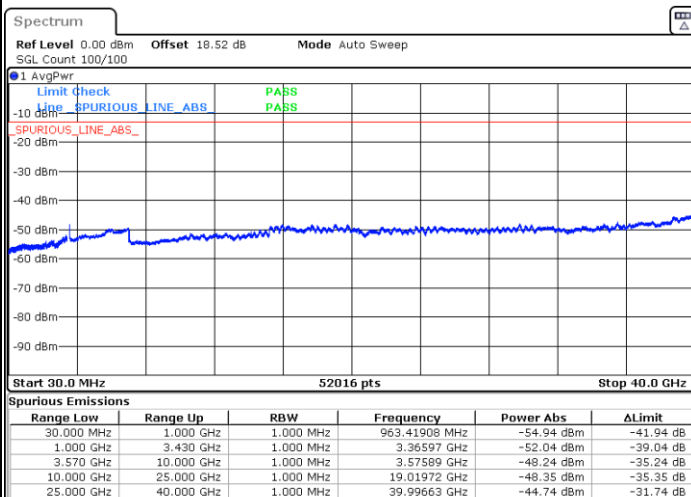
Date: 23.FEB.2026 04:29:22

**LTE Band 42C / 20MHz+10MHz QPSK Lowest
Channel / 1RB99 and 1RB0****LTE Band 42C / 20MHz+10MHz QPSK Middle
Channel / 1RB99 and 1RB0**

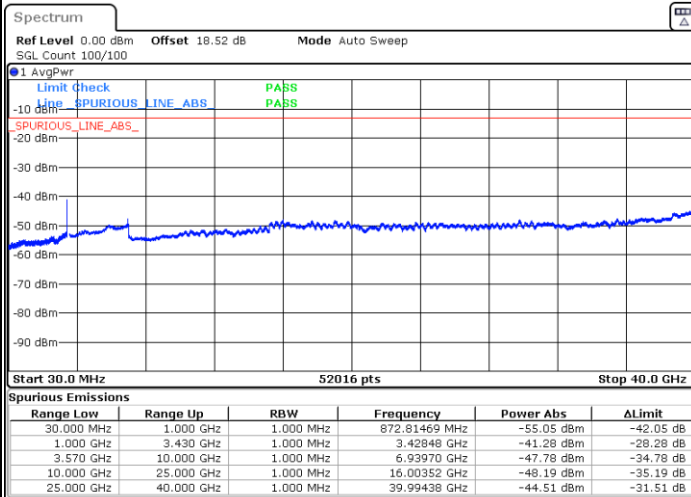
Date: 23.FEB.2026 04:35:51



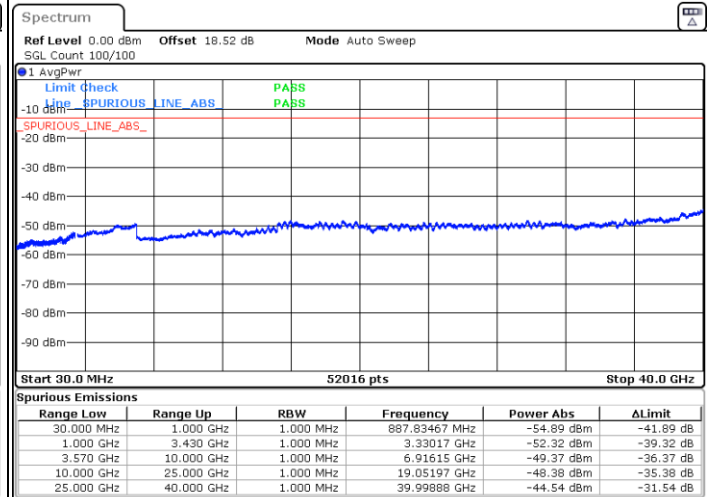
Date: 23.FEB.2026 04:37:22

**LTE Band 42C / 20MHz+10MHz QPSK Highest
Channel / 1RB99 and 1RB0**

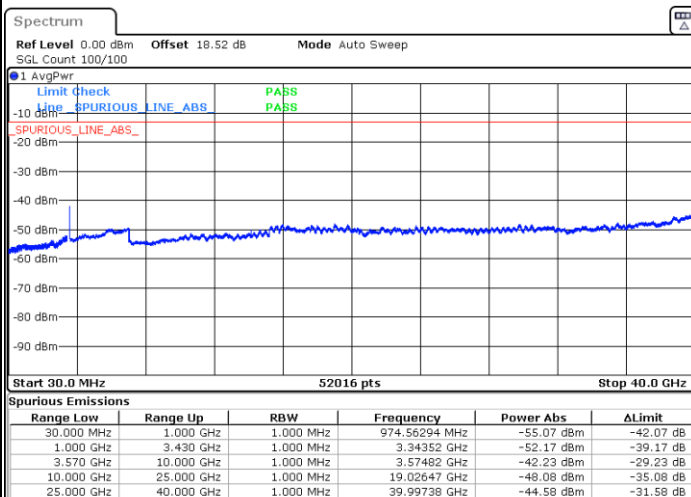
Date: 23.FEB.2026 04:38:53

**LTE Band 42C / 20MHz+15MHz QPSK Lowest
Channel / 1RB99 and 1RB0****LTE Band 42C / 20MHz+15MHz QPSK Middle
Channel / 1RB99 and 1RB0**

Date: 23.FEB.2026 04:45:39



Date: 23.FEB.2026 04:47:04

**LTE Band 42C / 20MHz+15MHz QPSK Highest
Channel / 1RB99 and 1RB0**

Date: 23.FEB.2026 04:48:30

Frequency Stability

Test Conditions		LTE Band 42C (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20+20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0041	PASS
40	Normal Voltage	0.0026	
30	Normal Voltage	0.0008	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0038	
0	Normal Voltage	0.0023	
-10	Normal Voltage	0.0014	
-20	Normal Voltage	0.0006	
-30	Normal Voltage	0.0047	
20	Maximum Voltage	0.0031	
20	Normal Voltage	0.0016	
20	Battery End Point	0.0028	

Note:

1. Normal Voltage =3.92 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.53 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Jake	Temperature :	21~25°C
		Relative Humidity :	51~53%

LTE Band 42 / 20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	6984	-49.92	-13	-36.92	-60.13	3.03	13.24	H
	10476	-47.63	-13	-34.63	-57.08	3.56	13.01	H
	13968	-48.32	-13	-35.32	-57.84	3.92	13.44	H
	6984	-49.99	-13	-36.99	-60.20	3.03	13.24	V
	10476	-48.06	-13	-35.06	-57.51	3.56	13.01	V
	13968	-47.94	-13	-34.94	-57.46	3.92	13.44	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE CA_B42C / 20MHz+20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	7020	-61.24	-13	-48.24	-71.45	3.03	13.24	H
	10536	-59.79	-13	-46.79	-69.24	3.56	13.01	H
	14040	-59.07	-13	-46.07	-68.59	3.92	13.44	H
	7020	-60.77	-13	-47.77	-70.98	3.03	13.24	V
	10536	-60.29	-13	-47.29	-69.74	3.56	13.01	V
	14040	-58.86	-13	-45.86	-68.38	3.92	13.44	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.