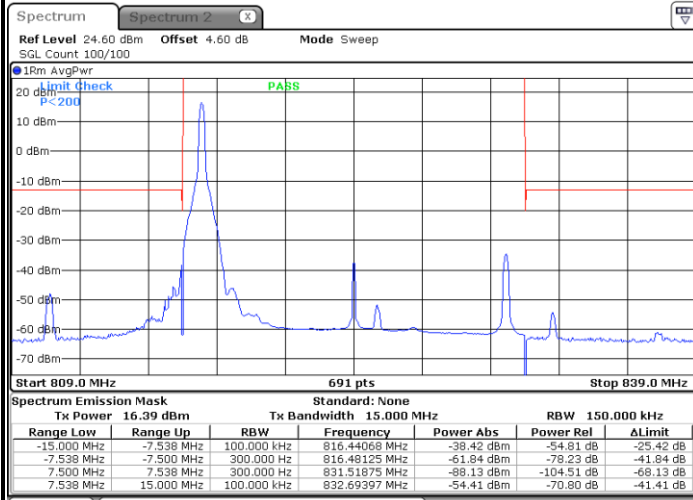




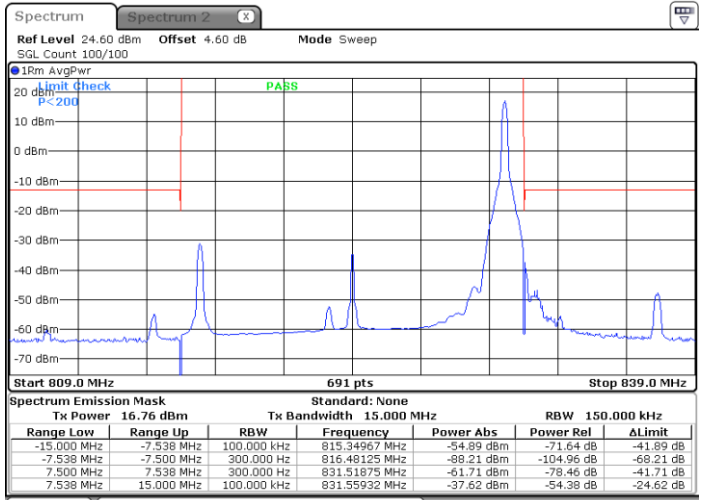
LTE Band 26 / 15MHz / 256QAM

Highest Band Edge / 1 RB



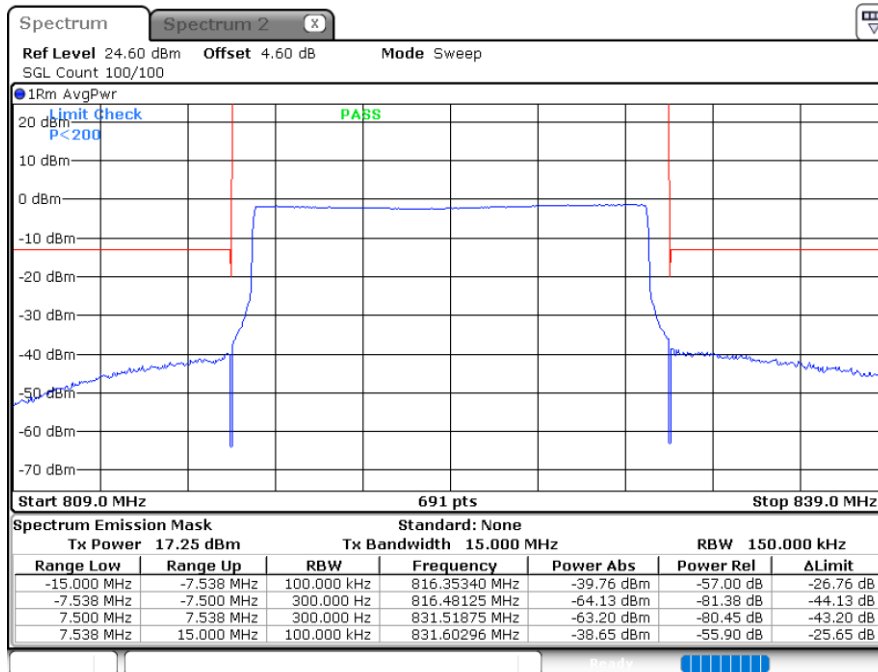
Date: 6.MAY.2025 20:01:52

Highest Band Edge / 1 RB max



Date: 6.MAY.2025 20:05:36

Band Edge / Full RB



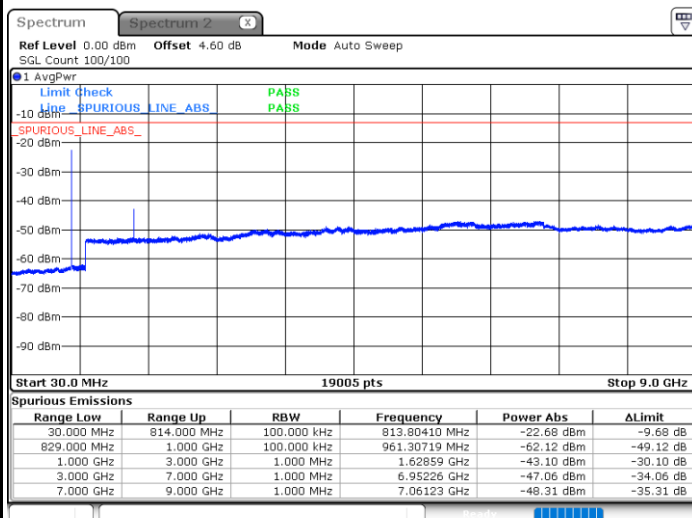
Date: 6.MAY.2025 20:09:20



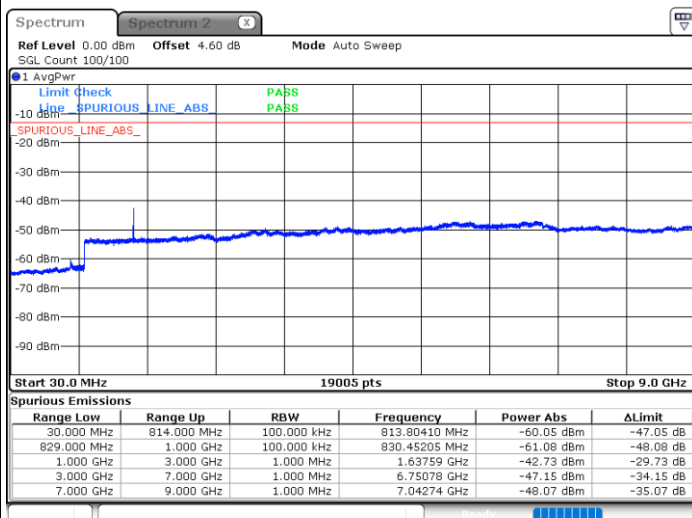
Conducted Spurious Emission

LTE Band 26 / 1.4MHz

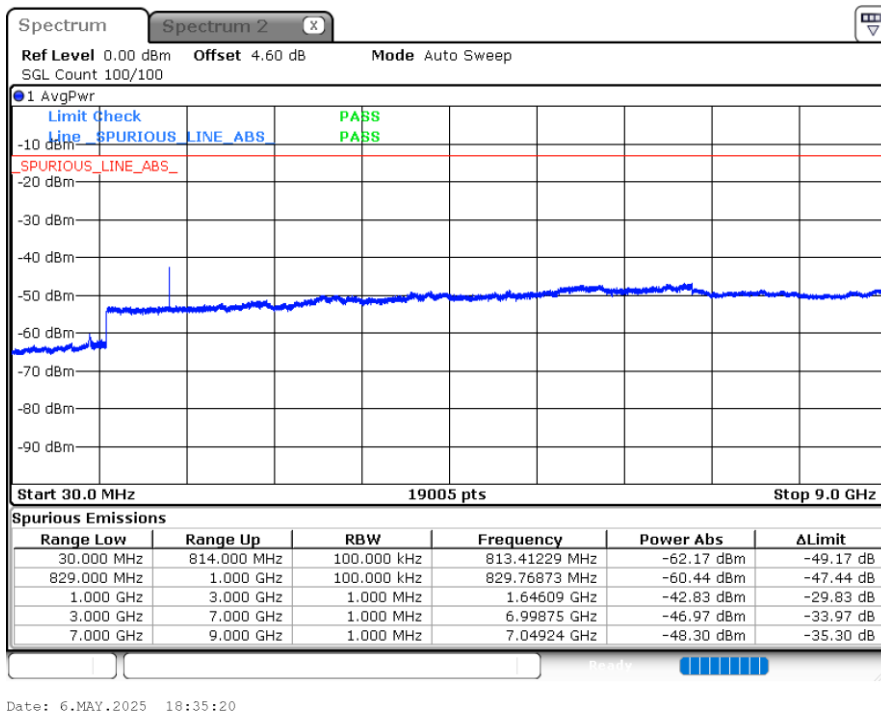
Lowest Channel / QPSK



Middle Channel / QPSK



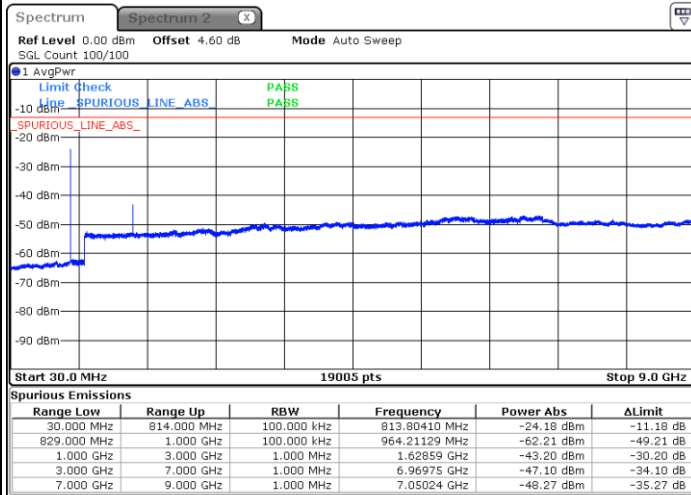
Highest Channel / QPSK





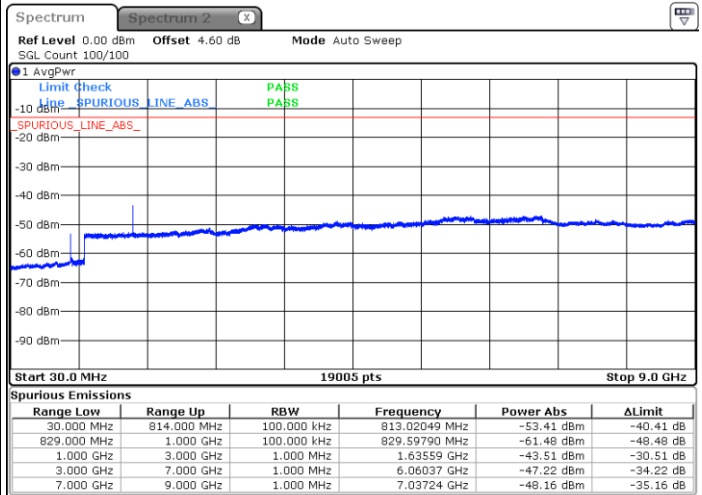
LTE Band 26 / 3MHz

Lowest Channel / QPSK



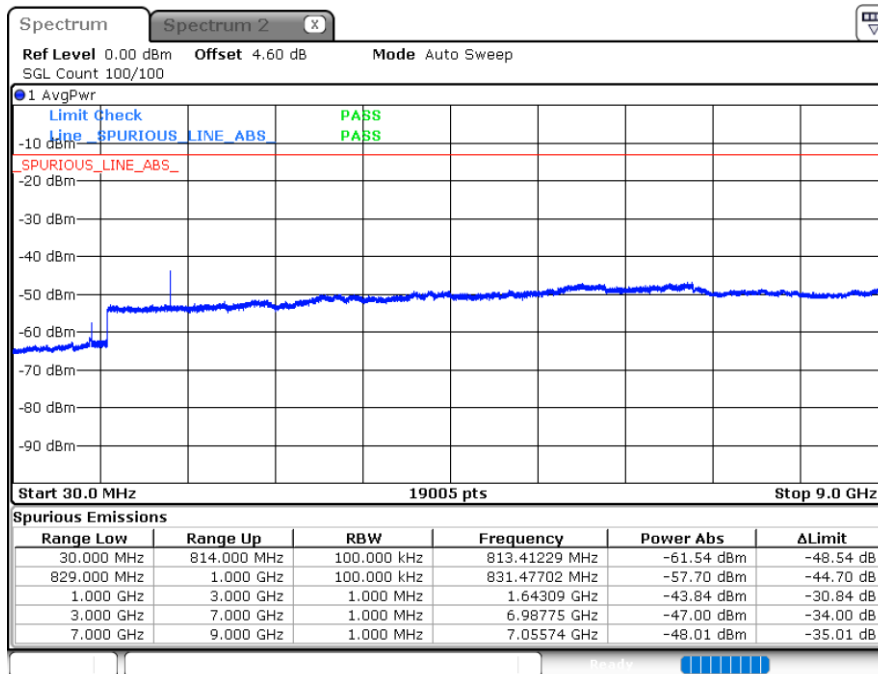
Date: 6.MAY.2025 18:48:39

Middle Channel / QPSK



Date: 6.MAY.2025 19:01:31

Highest Channel / QPSK

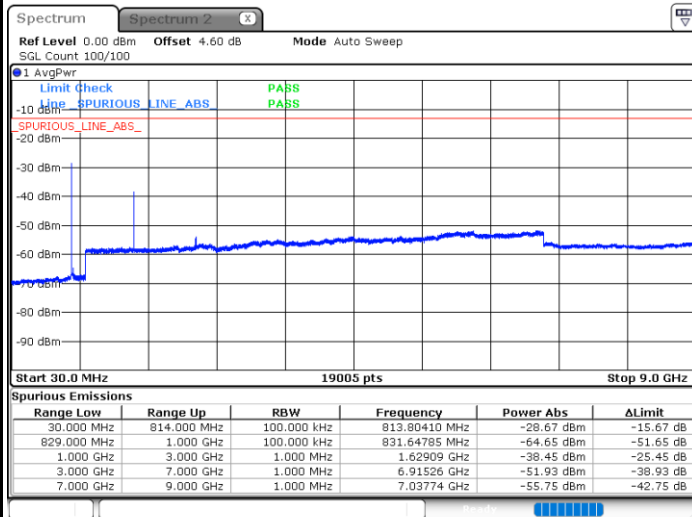


Date: 6.MAY.2025 19:03:32

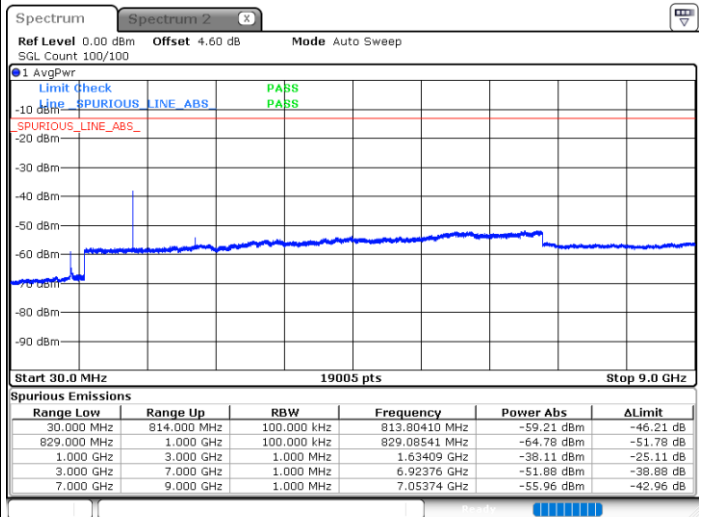


LTE Band 26 / 5MHz

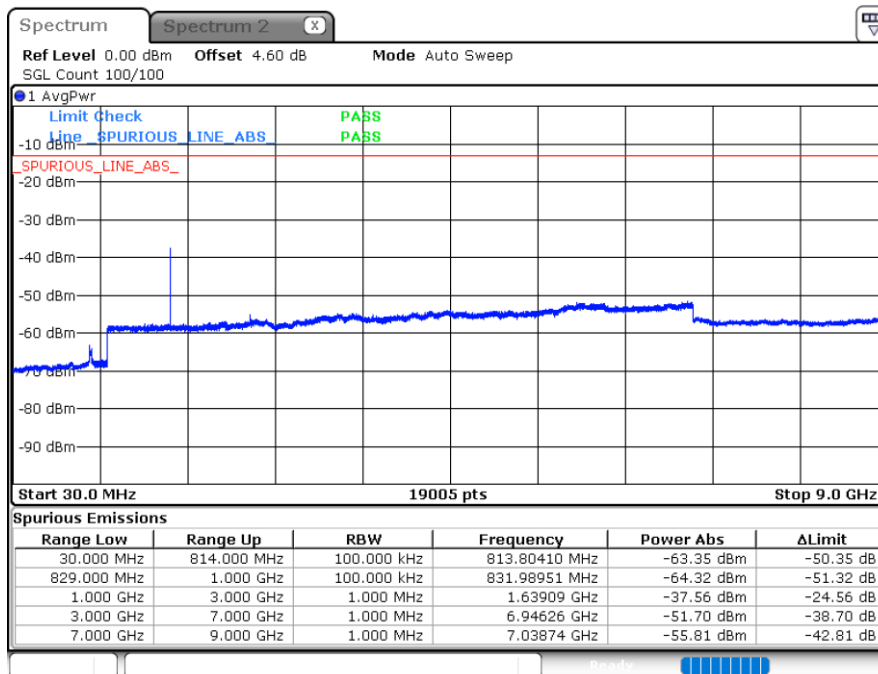
Lowest Channel / QPSK



Middle Channel / QPSK



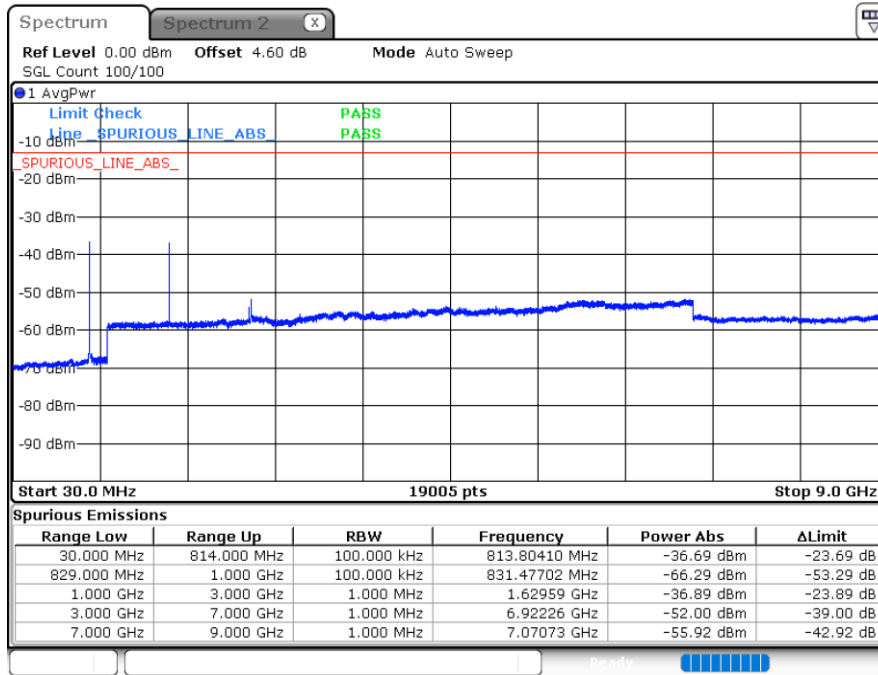
Highest Channel / QPSK





LTE Band 26 / 10MHz

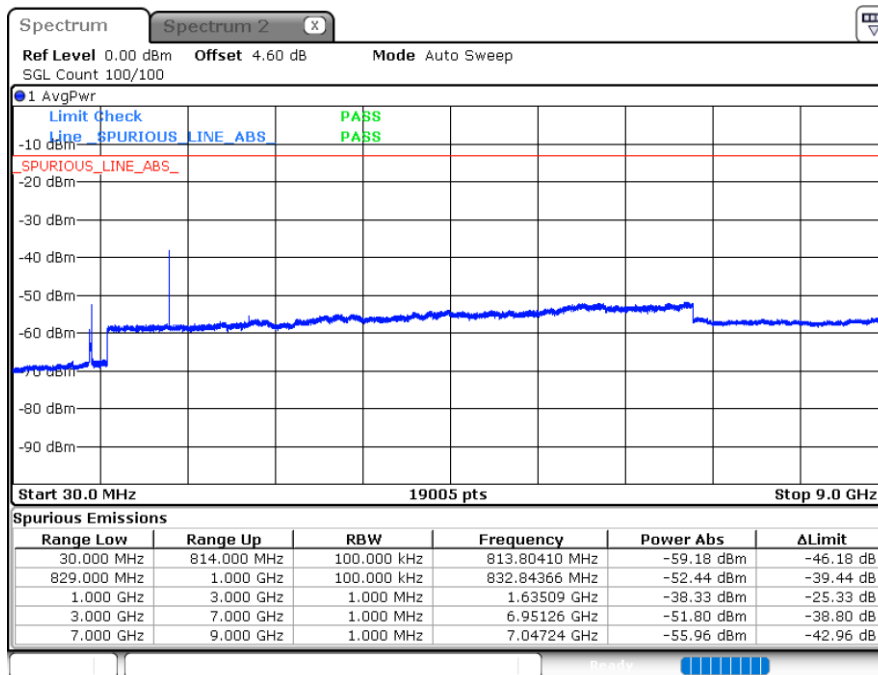
Middle Channel / QPSK



Date: 6.MAY.2025 19:39:39

LTE Band 26 / 15MHz

Highest Channel / QPSK



Date: 6.MAY.2025 19:58:10

**Frequency Stability**

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0039	PASS
40	Normal Voltage	0.0018	
30	Normal Voltage	0.0044	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0009	
0	Normal Voltage	0.0046	
-10	Normal Voltage	0.0067	
-20	Normal Voltage	0.0085	
-30	Normal Voltage	0.0016	
20	Maximum Voltage	0.0042	
20	Normal Voltage	0.0053	
20	Battery End Point	0.0014	

Note:

1. Normal Voltage =3.91 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.5 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 :	22~25°C
		Relative Humidity :	50~53%

LTE Band 26 / 10MHz / QPSK / Ant. 0								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1632	-64.15	-13	-51.15	-71.12	1.58	10.70	H
	2440	-59.91	-13	-46.91	-68.16	2.102	12.50	H
	3256	-58.28	-13	-45.28	-67.17	2.856	13.90	H
	1632	-63.20	-13	-50.20	-70.17	1.58	10.70	V
	2440	-58.45	-13	-45.45	-66.70	2.10	12.50	V
	3256	-58.74	-13	-45.74	-67.63	2.86	13.90	V

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