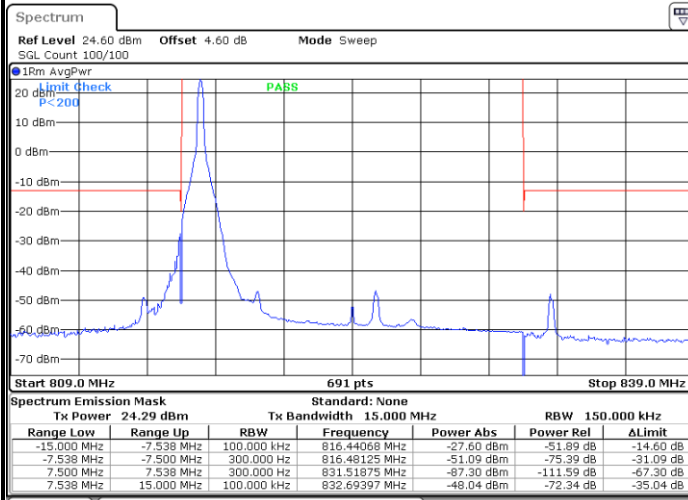


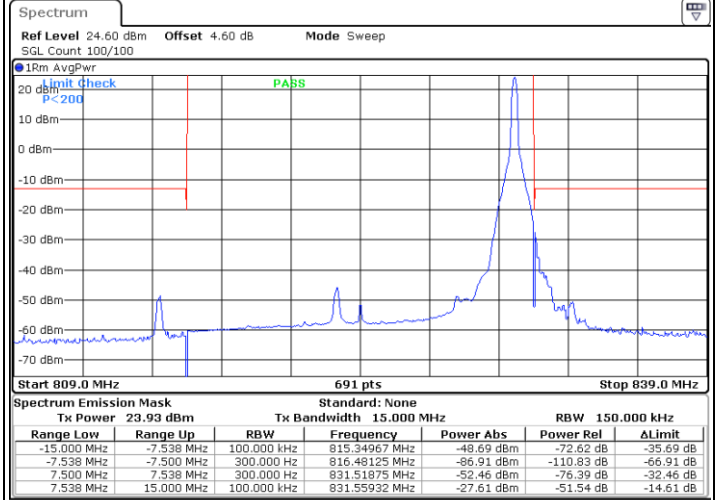


LTE Band 26 / 15MHz / QPSK

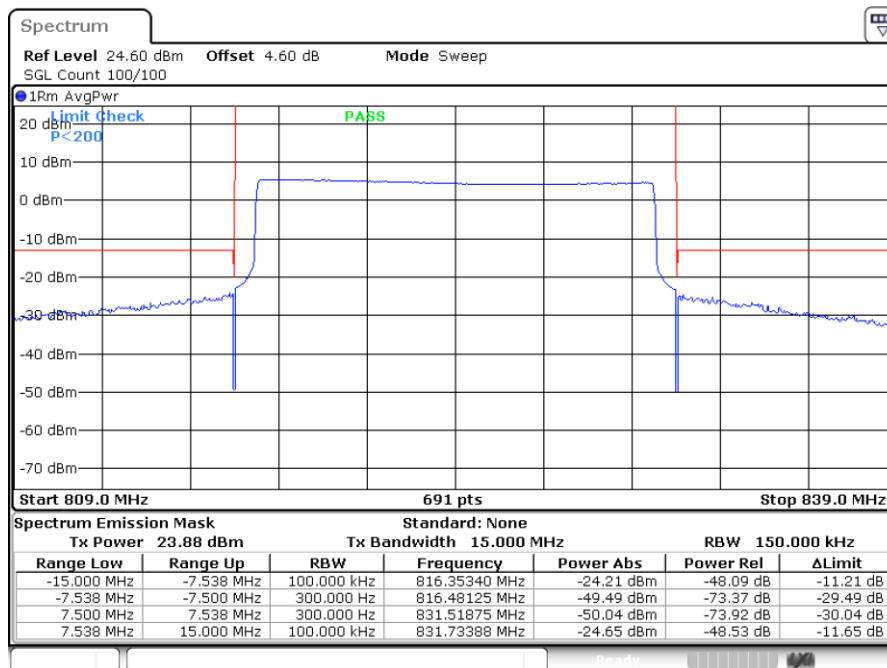
Highest Band Edge / 1 RB



Highest Band Edge / 1 RB max



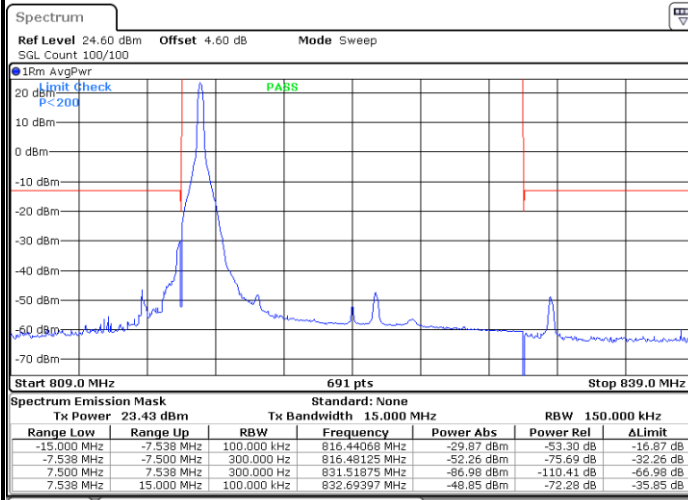
Band Edge / Full RB



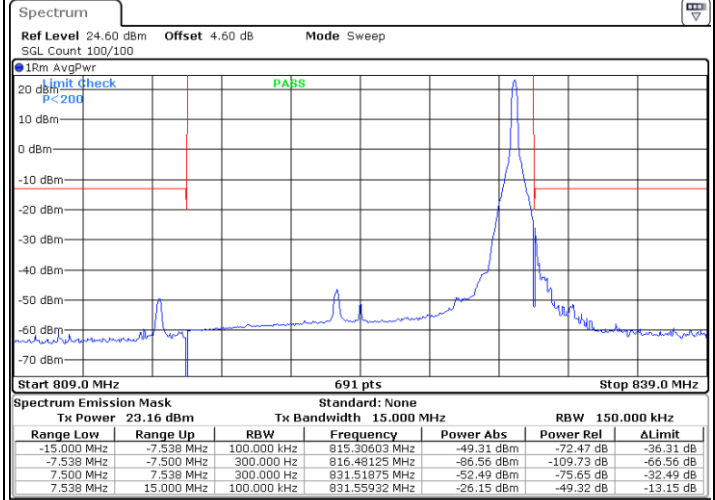


LTE Band 26 / 15MHz / 16QAM

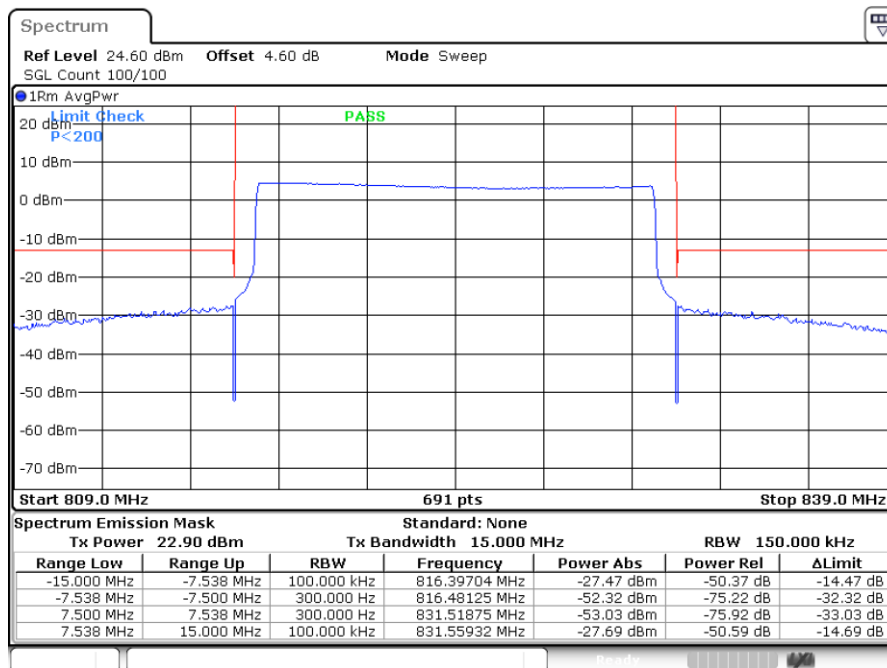
Highest Band Edge / 1 RB



Highest Band Edge / 1 RB max



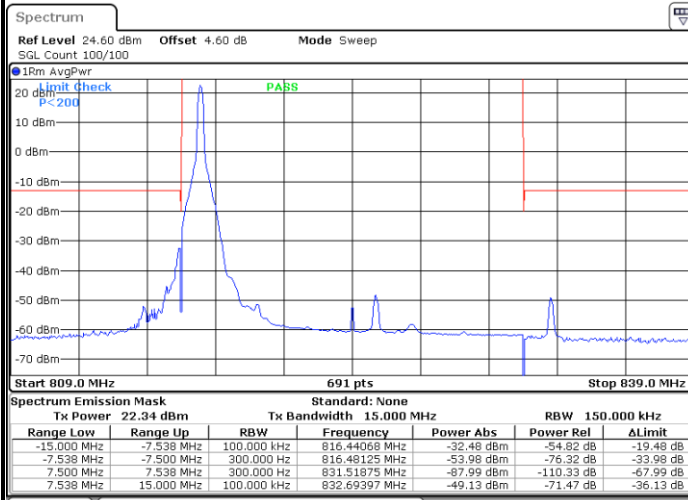
Band Edge / Full RB



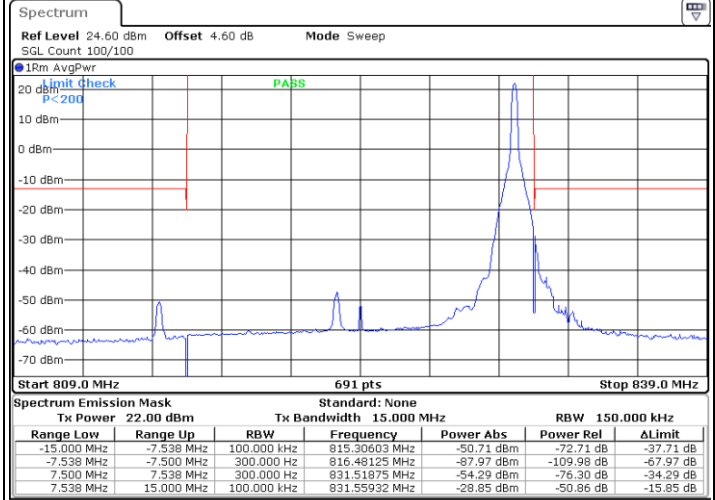


LTE Band 26 / 15MHz / 64QAM

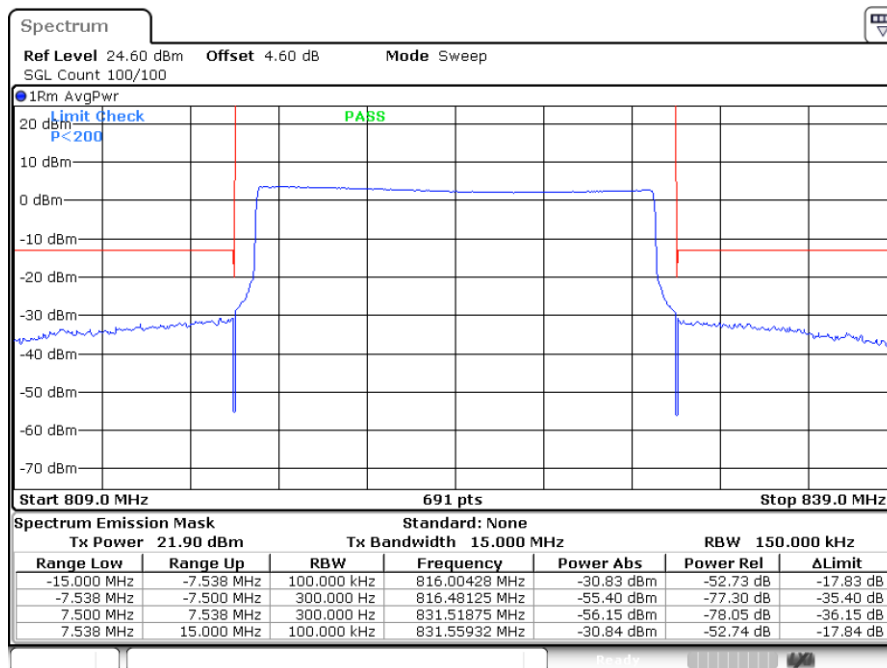
Highest Band Edge / 1 RB



Highest Band Edge / 1 RB max



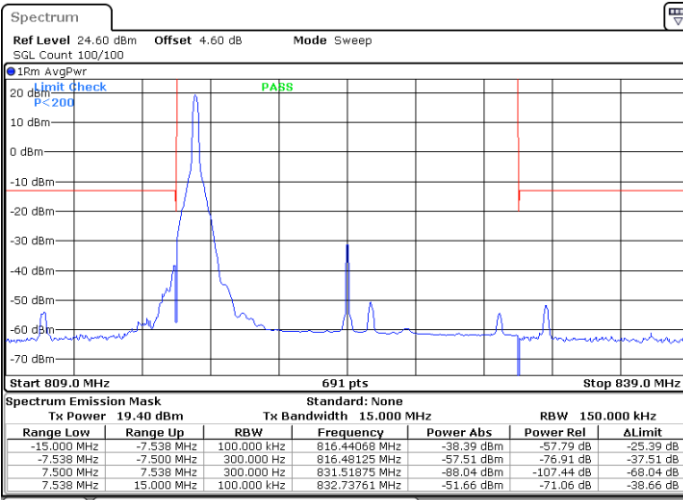
Band Edge / Full RB



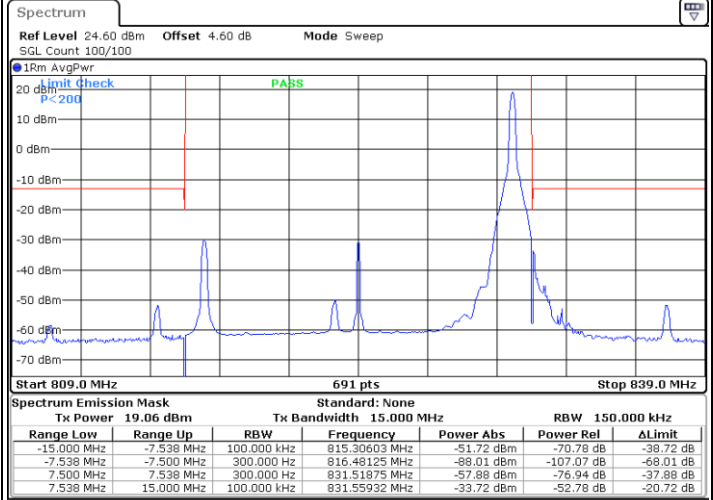


LTE Band 26 / 15MHz / 256QAM

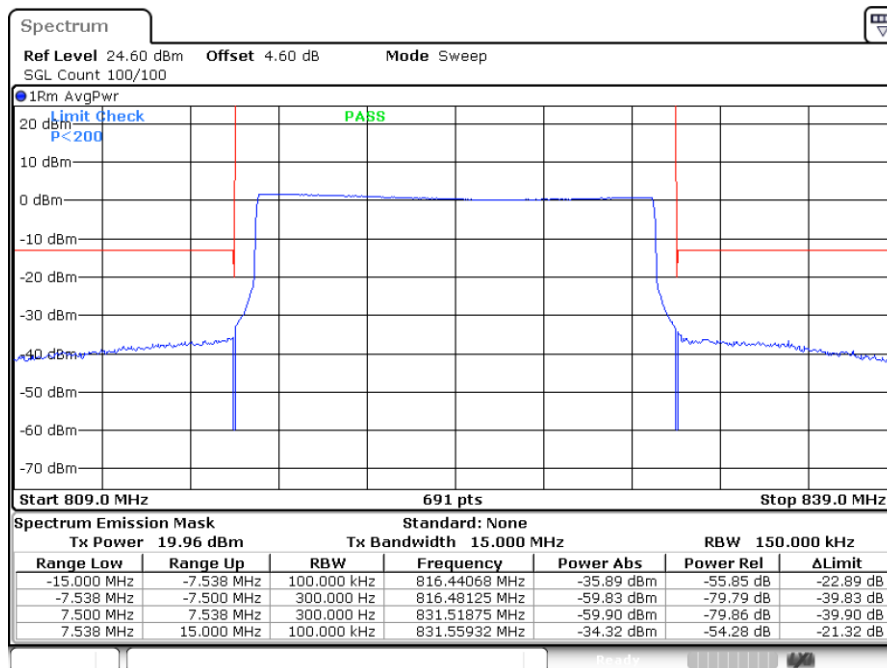
Highest Band Edge / 1 RB



Highest Band Edge / 1 RB max



Band Edge / Full RB

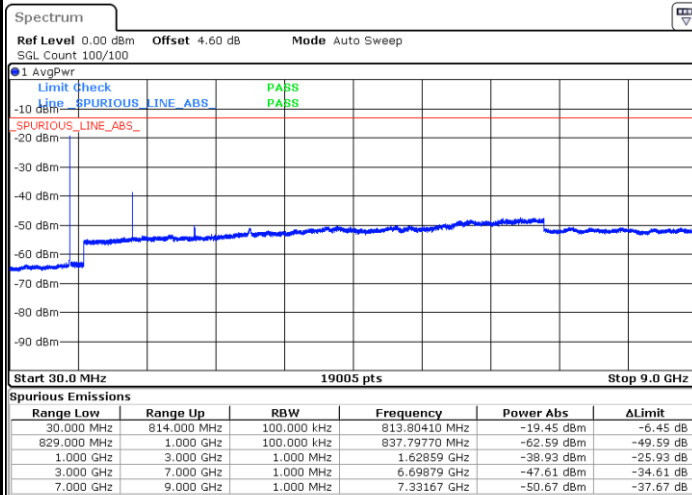




Conducted Spurious Emission

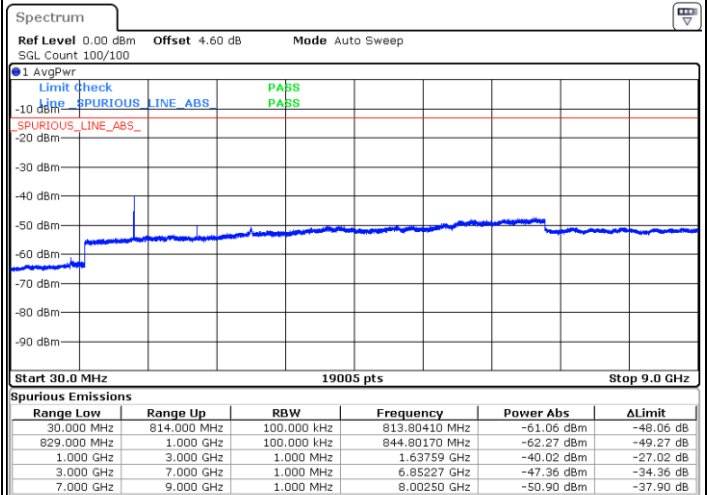
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



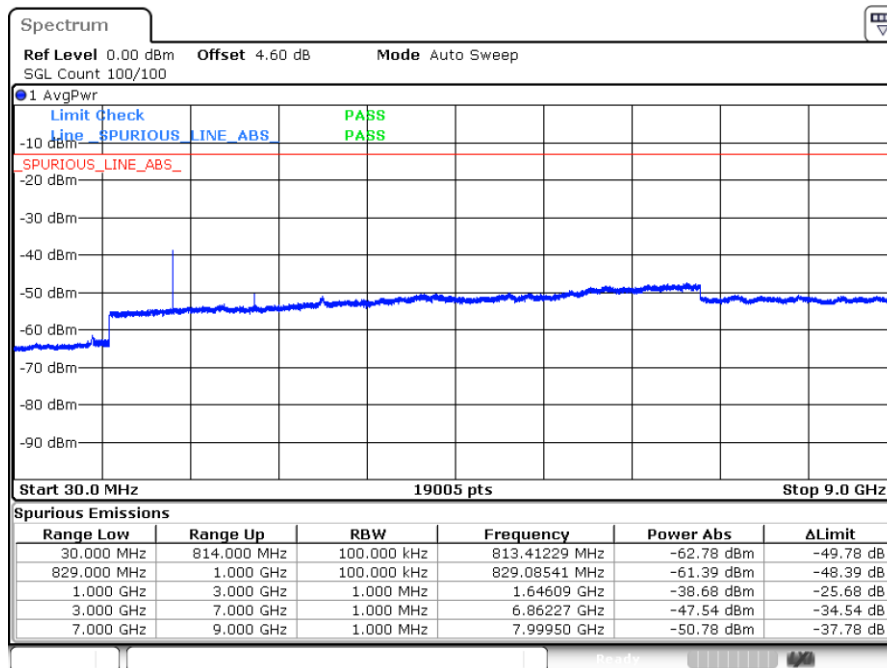
Date: 8.SEP.2025 14:52:12

Middle Channel / QPSK



Date: 8.SEP.2025 14:53:18

Highest Channel / QPSK

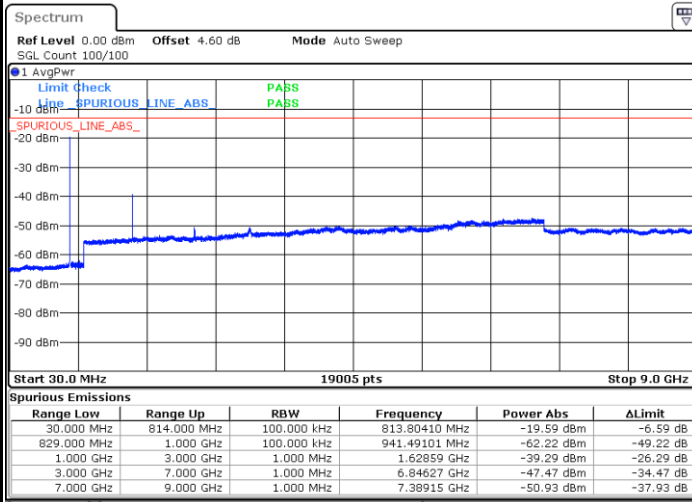


Date: 8.SEP.2025 14:54:24

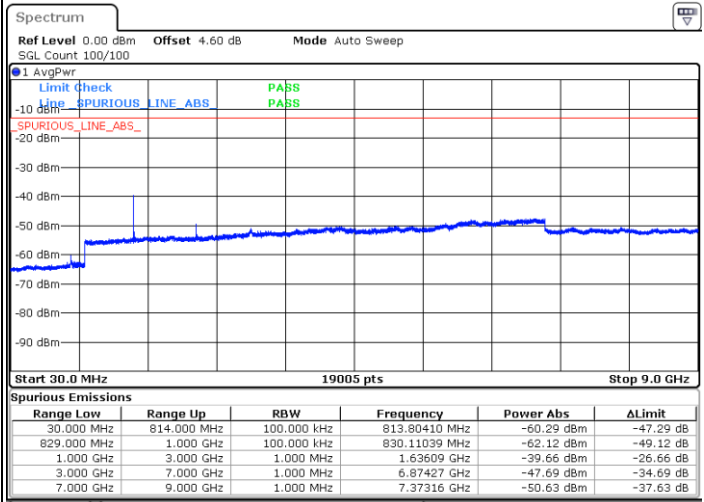


LTE Band 26 / 3MHz

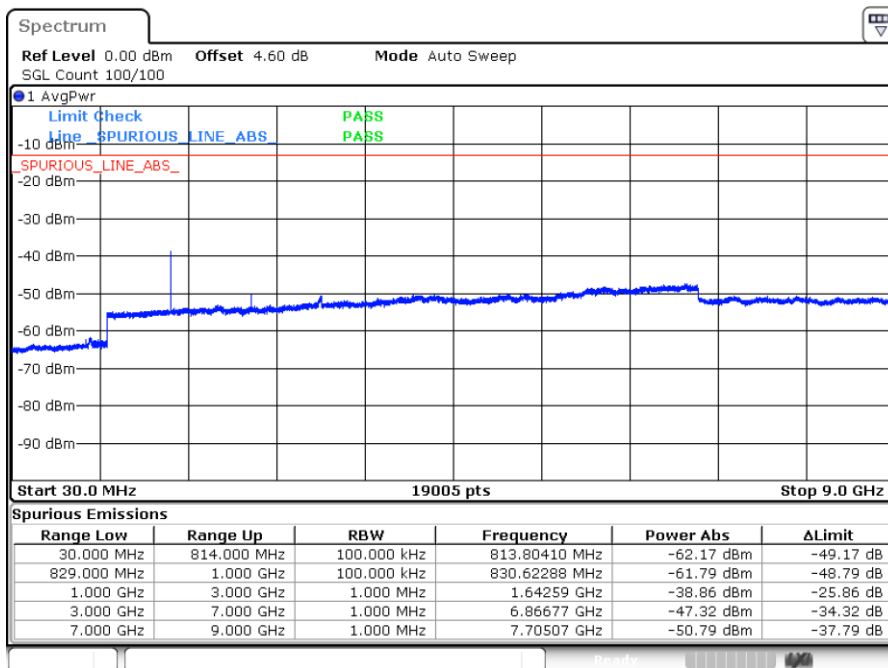
Lowest Channel / QPSK



Middle Channel / QPSK



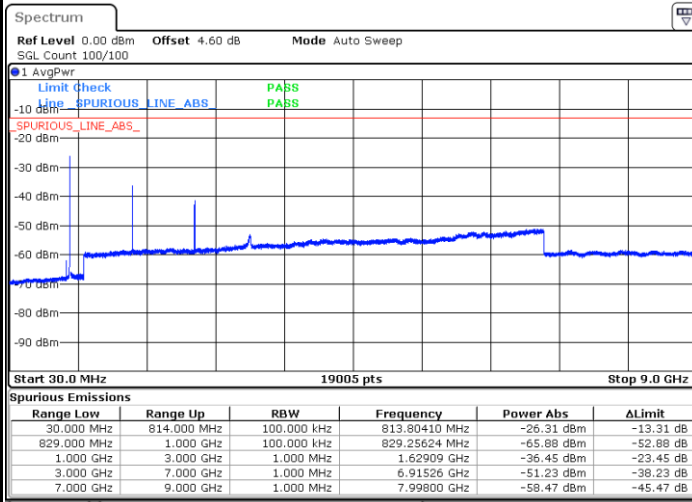
Highest Channel / QPSK





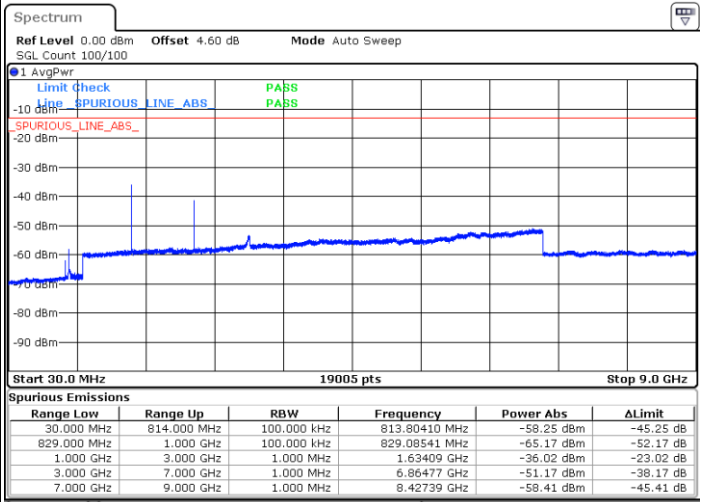
LTE Band 26 / 5MHz

Lowest Channel / QPSK



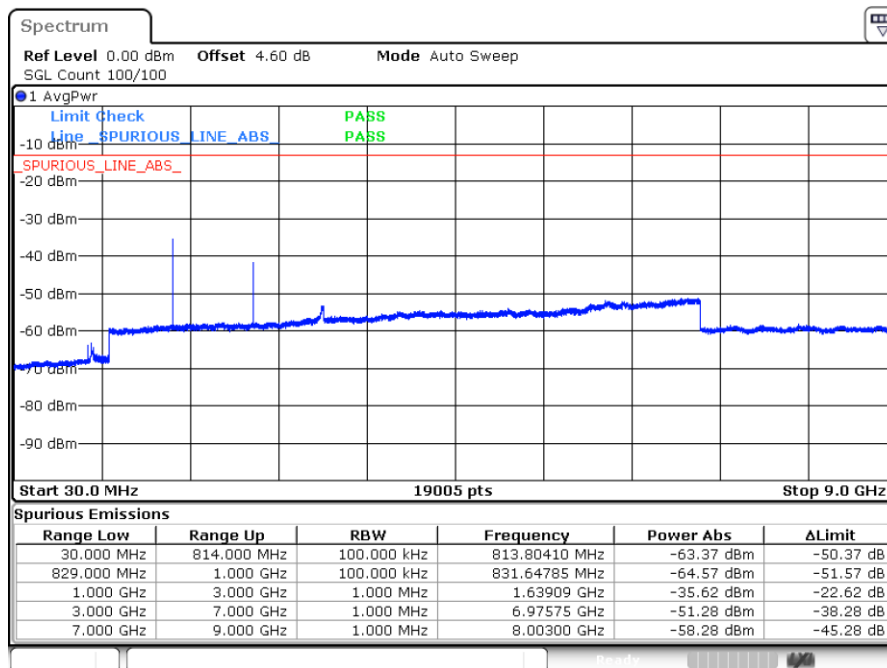
Date: 8.SEP.2025 14:58:48

Middle Channel / QPSK



Date: 8.SEP.2025 14:59:54

Highest Channel / QPSK

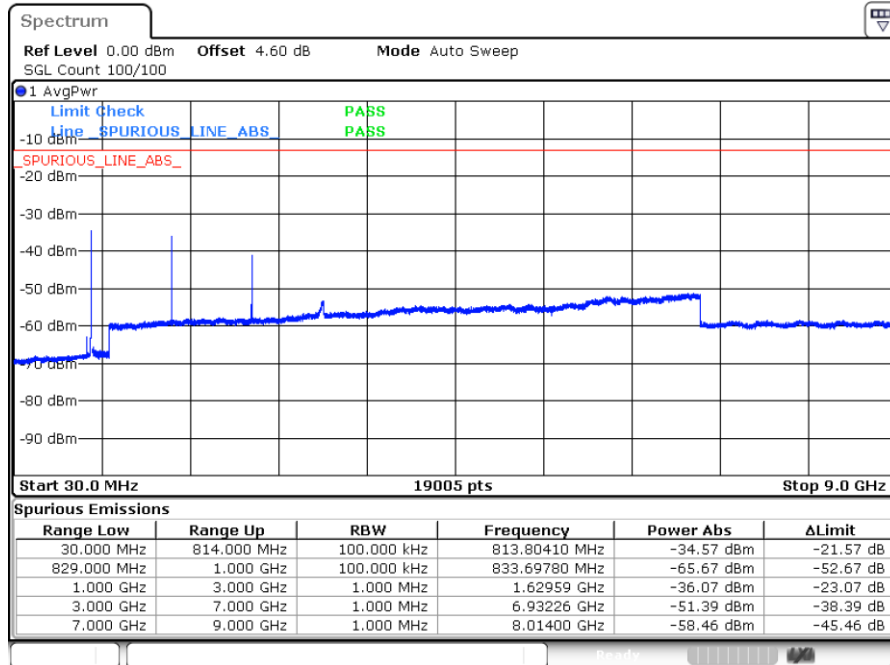


Date: 8.SEP.2025 15:00:59



LTE Band 26 / 10MHz

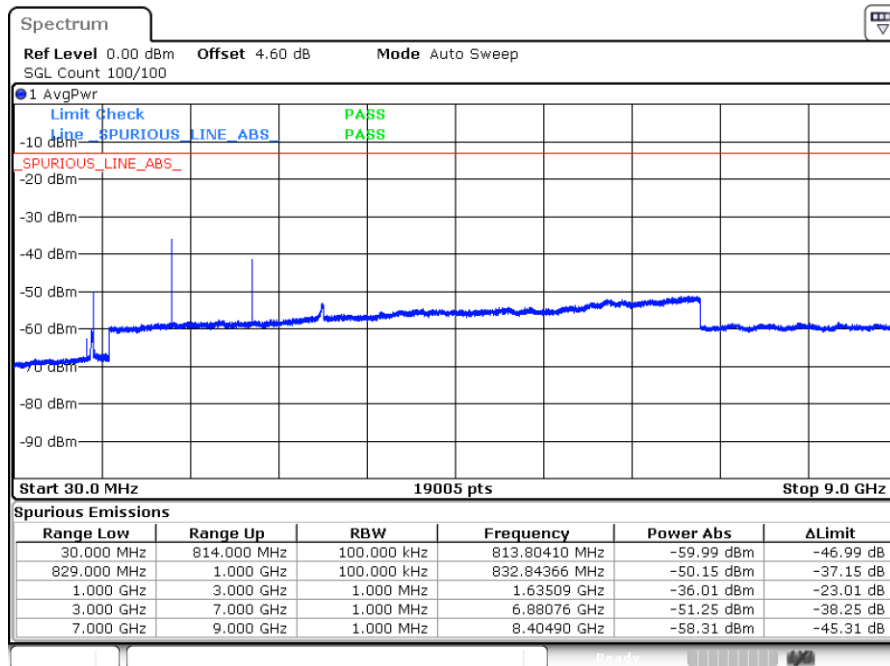
Middle Channel / QPSK



Date: 8_SEP_2025 15:01:50

LTE Band 26 / 15MHz

Highest Channel / QPSK



Date: 8_SEP_2025 15:04:08

**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	0.0012	PASS
40	Normal Voltage	0.0014	
30	Normal Voltage	0.0025	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0015	
0	Normal Voltage	0.0004	
-10	Normal Voltage	0.0035	
-20	Normal Voltage	0.0017	
-30	Normal Voltage	0.0015	
20	Maximum Voltage	0.0012	
20	Normal Voltage	0.0035	
20	Battery End Point	0.0019	

Note:

1. Normal Voltage =3.83 V.; Battery End Point (BEP) =3.6 V.; Maximum Voltage =4.3 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 :	Jia Kuang	Temperature :	22~25℃
		Relative Humidity :	48~52%

Note: Pre-scanned harmonic for the different antennas, we choose the worst antenna mode to perform final test and record in the report.

LTE Band 26 / 10MHz / QPSK / Ant. 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1629	-60.24	-13	-47.24	-69.73	-63.49	4.00	9.40	H
	2443.5	-63.18	-13	-50.18	-77.18	-66.75	4.88	10.60	H
	3258	-61.81	-13	-48.81	-78.18	-66.74	5.52	12.60	H
	1629	-62.19	-13	-49.19	-71.58	-65.44	4.00	9.40	V
	2443.5	-63.53	-13	-50.53	-77.51	-67.10	4.88	10.60	V
	3258	-61.87	-13	-48.87	-78.10	-66.80	5.52	12.60	V

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