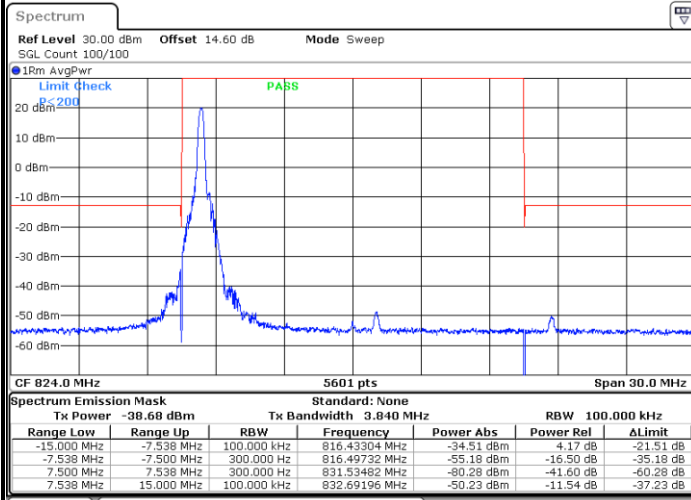




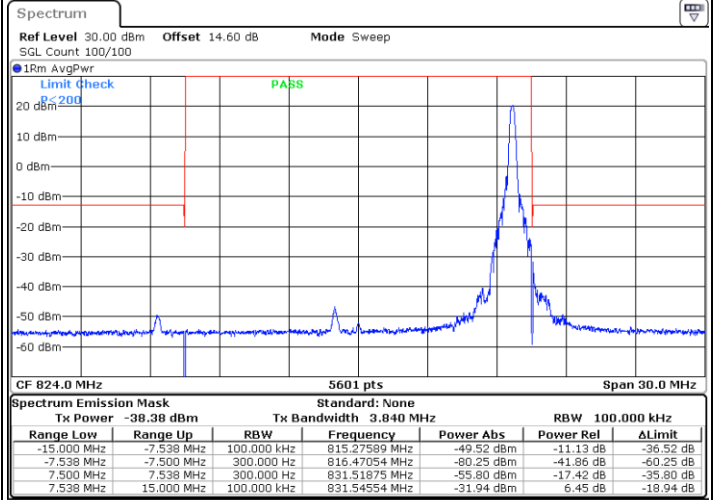
LTE Band 26 / 15MHz / QPSK

Highest Band Edge / 1 RB



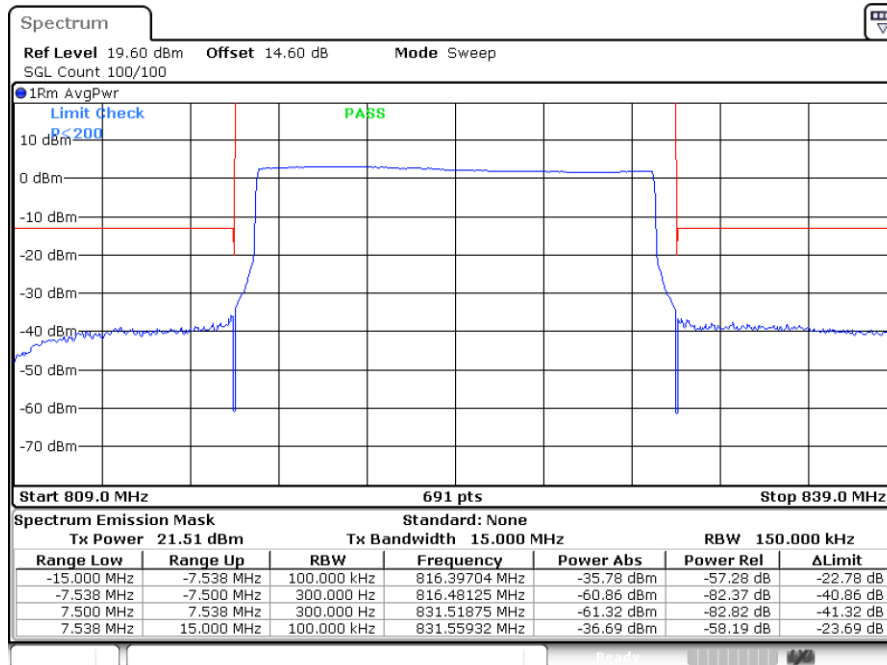
Date: 7.DEC.2025 15:47:03

Highest Band Edge / 1 RB max



Date: 7.DEC.2025 16:04:37

Band Edge / Full RB

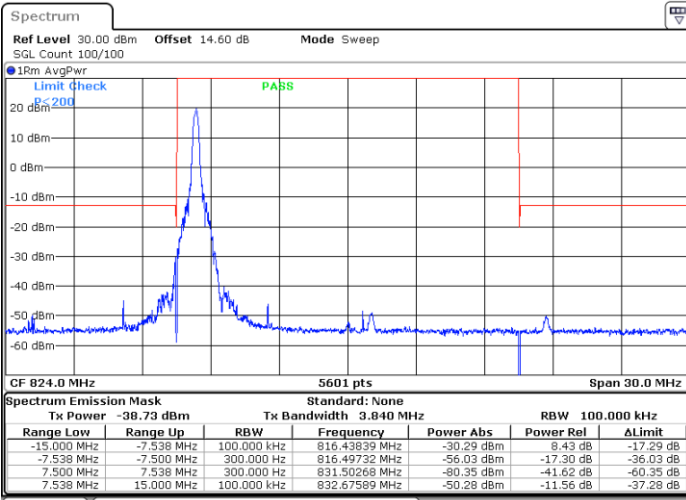


Date: 3.DEC.2025 14:31:04

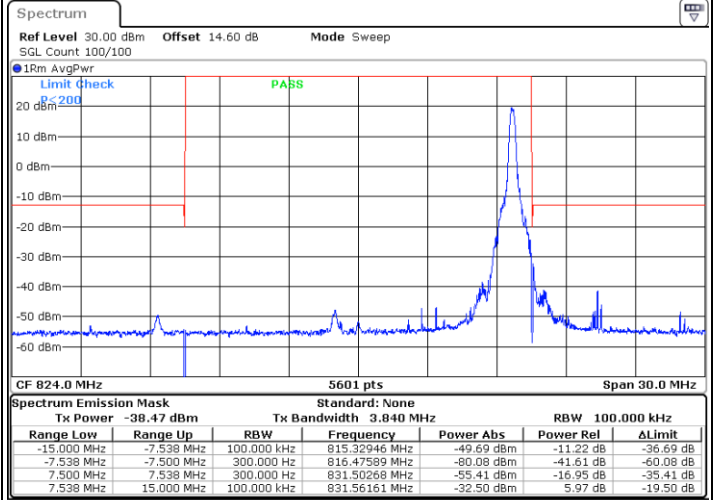


LTE Band 26 / 15MHz / 16QAM

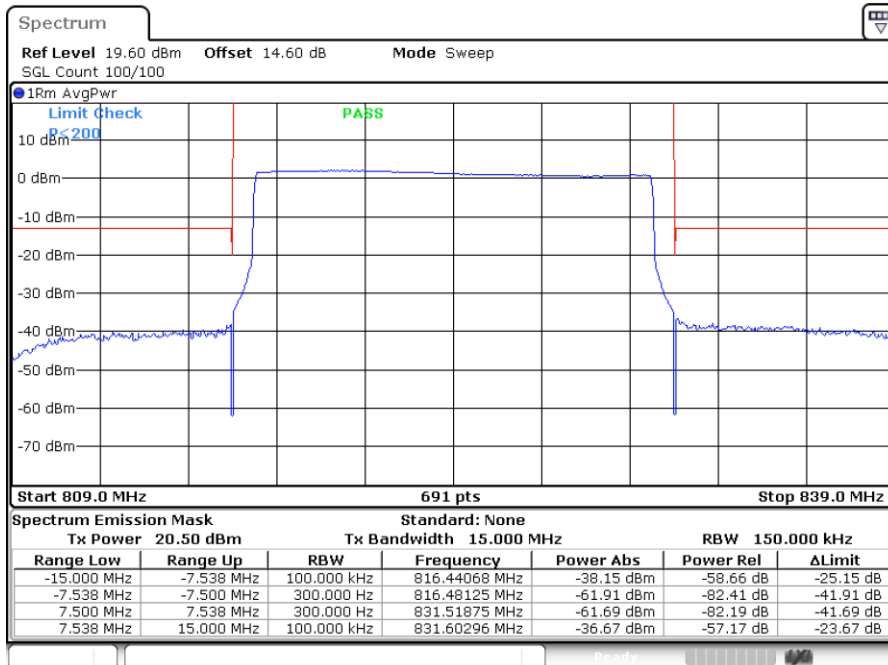
Highest Band Edge / 1 RB



Highest Band Edge / 1 RB max



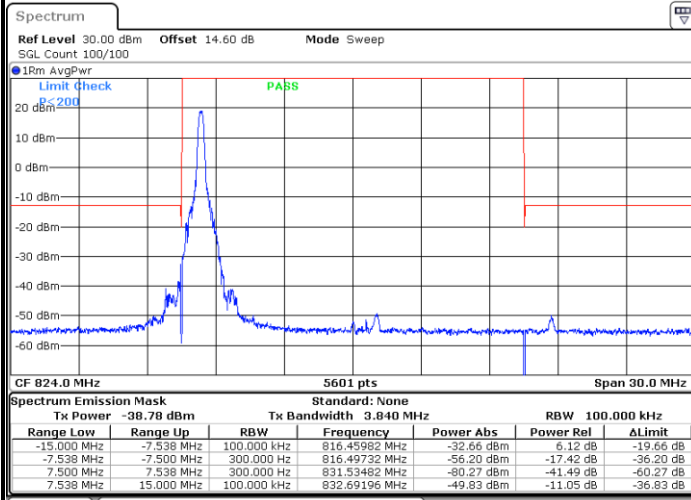
Band Edge / Full RB



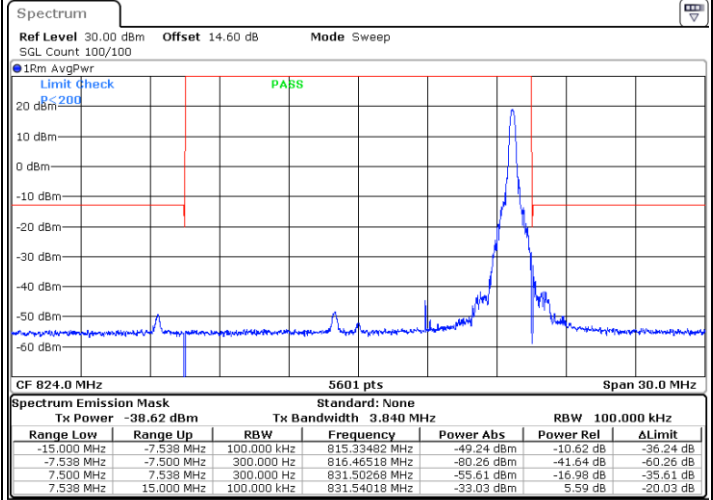


LTE Band 26 / 15MHz / 64QAM

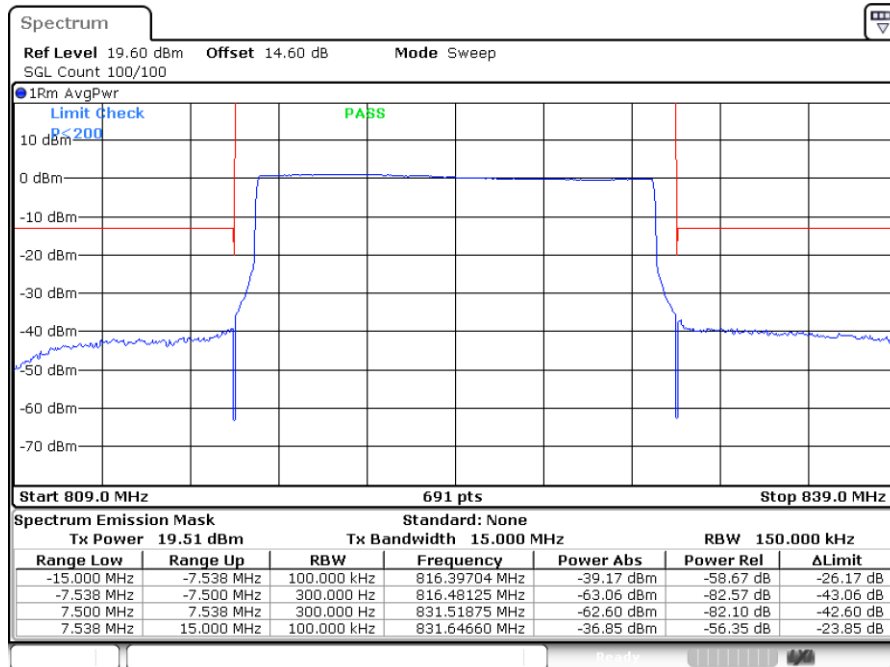
Highest Band Edge / 1 RB



Highest Band Edge / 1 RB max



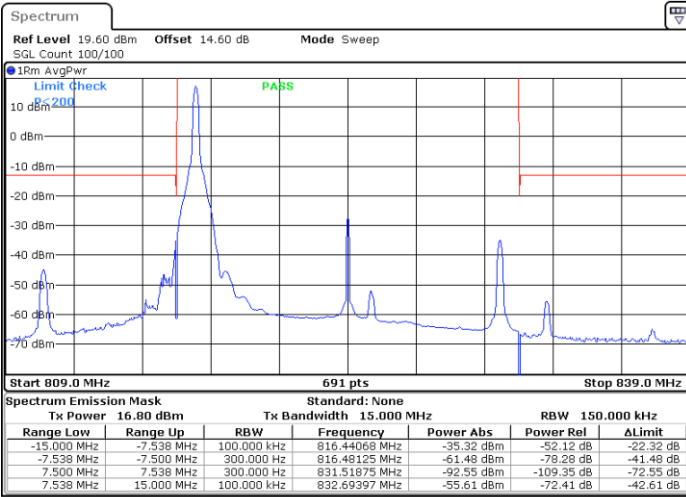
Band Edge / Full RB



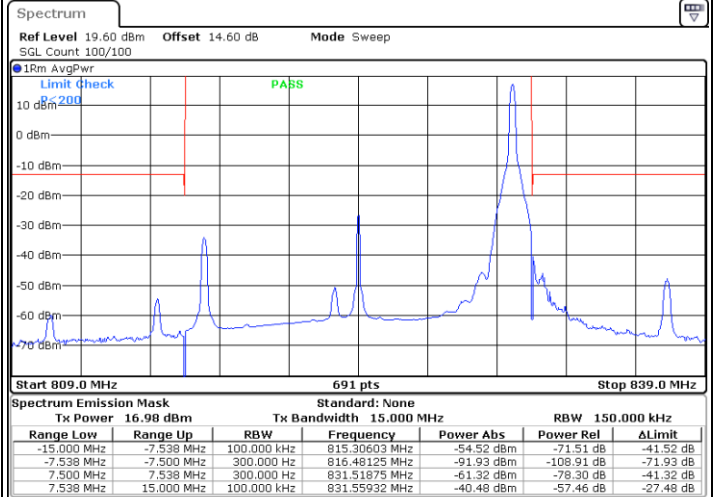


LTE Band 26 / 15MHz / 256QAM

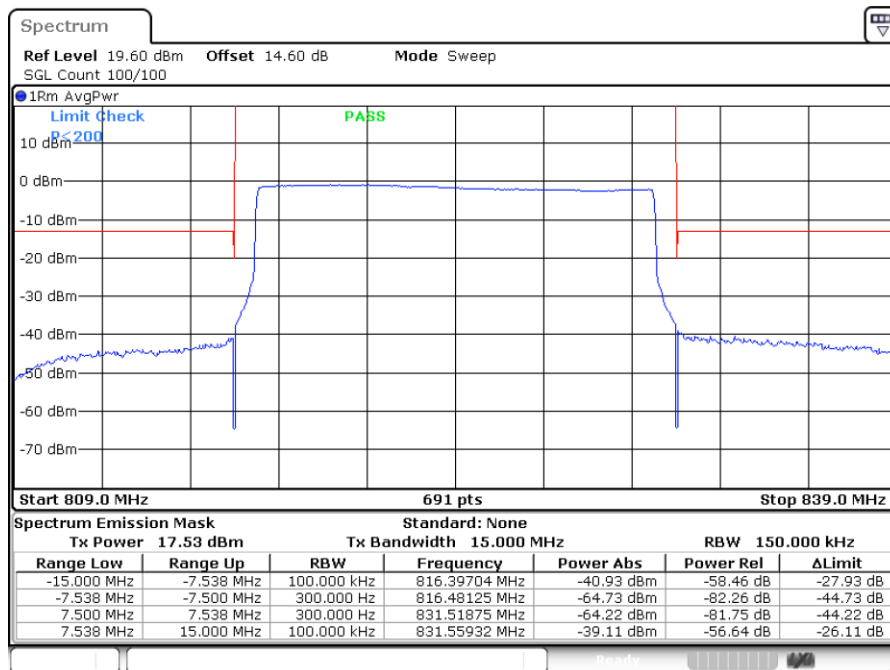
Highest Band Edge / 1 RB



Highest Band Edge / 1 RB max



Band Edge / Full RB

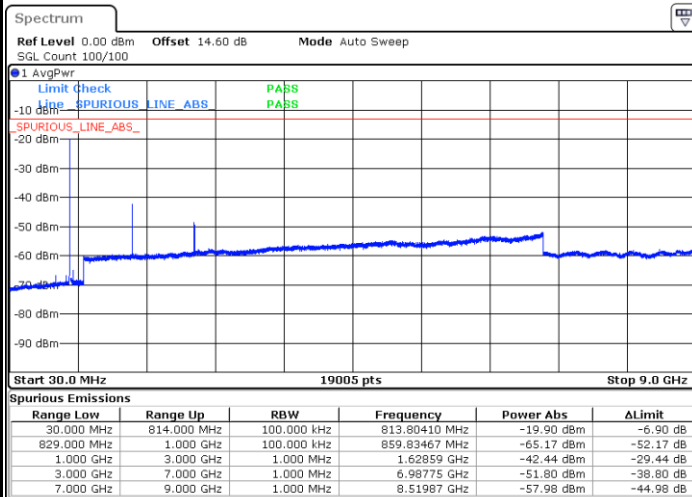




Conducted Spurious Emission

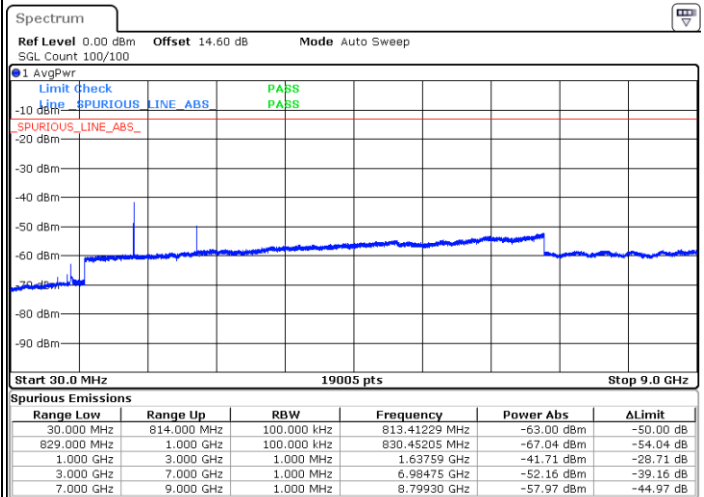
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



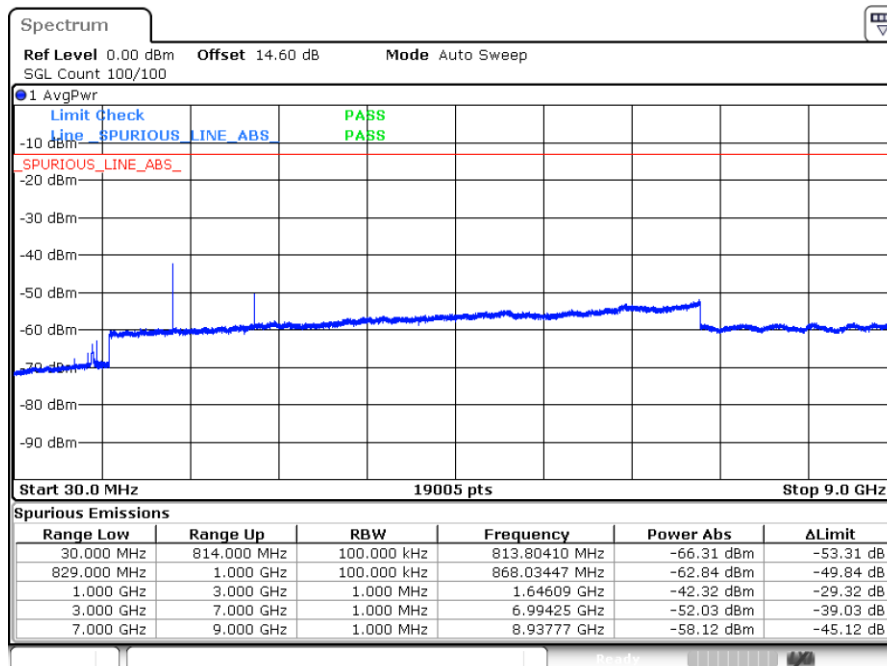
Date: 3.DEC.2025 13:04:01

Middle Channel / QPSK



Date: 3.DEC.2025 13:14:33

Highest Channel / QPSK

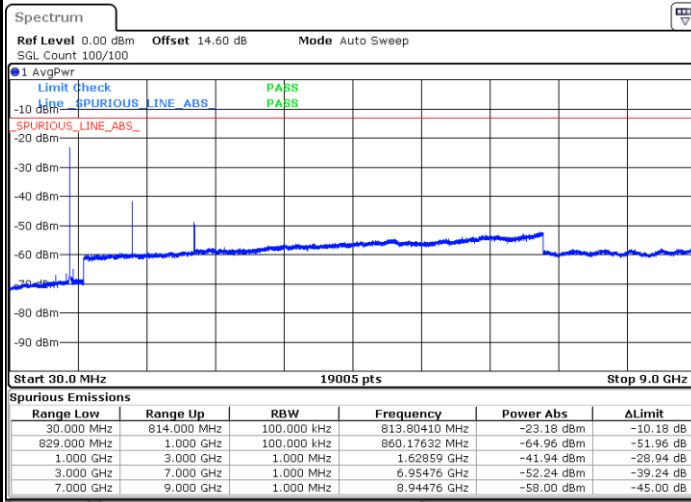


Date: 3.DEC.2025 13:15:30



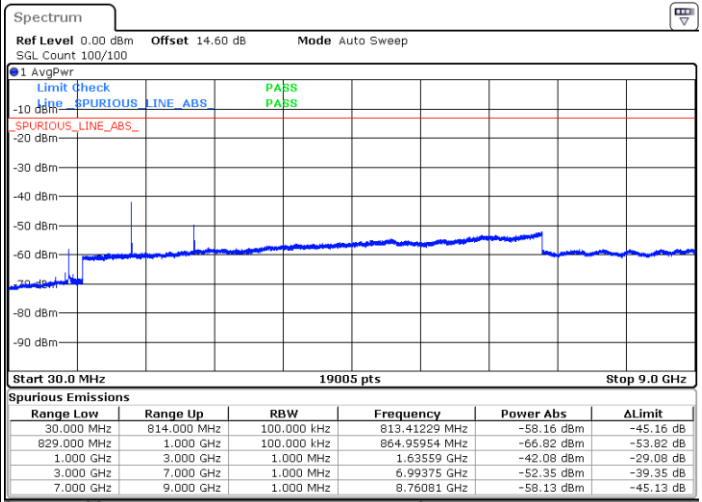
LTE Band 26 / 3MHz

Lowest Channel / QPSK



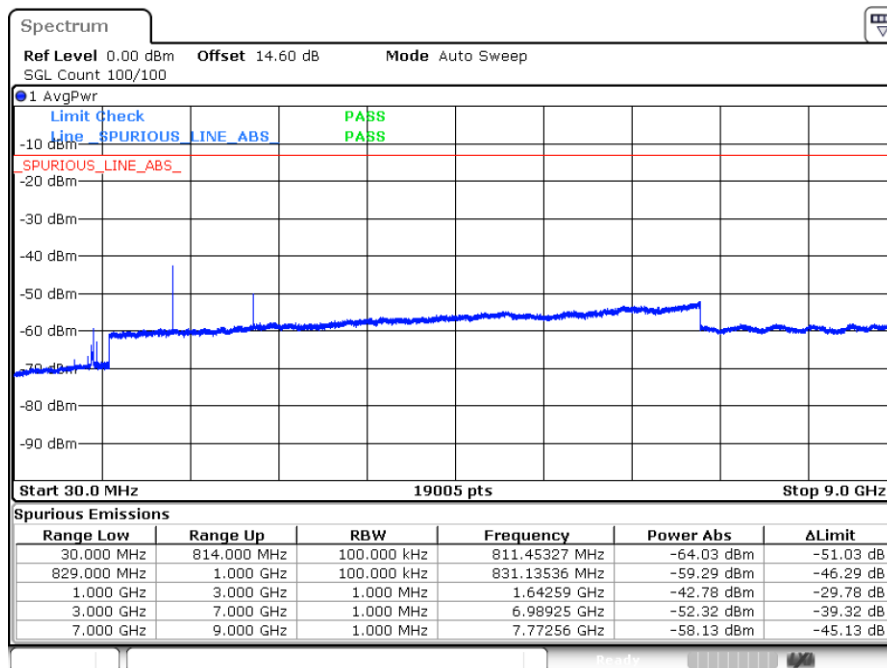
Date: 3.DEC.2025 13:22:36

Middle Channel / QPSK



Date: 3.DEC.2025 13:33:22

Highest Channel / QPSK

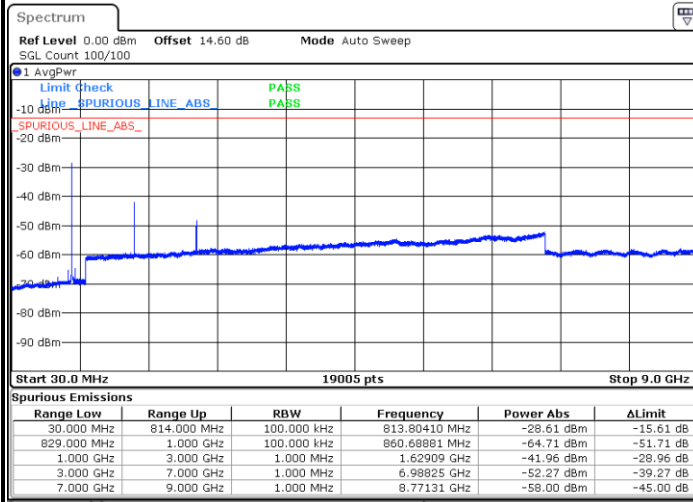


Date: 3.DEC.2025 13:34:17



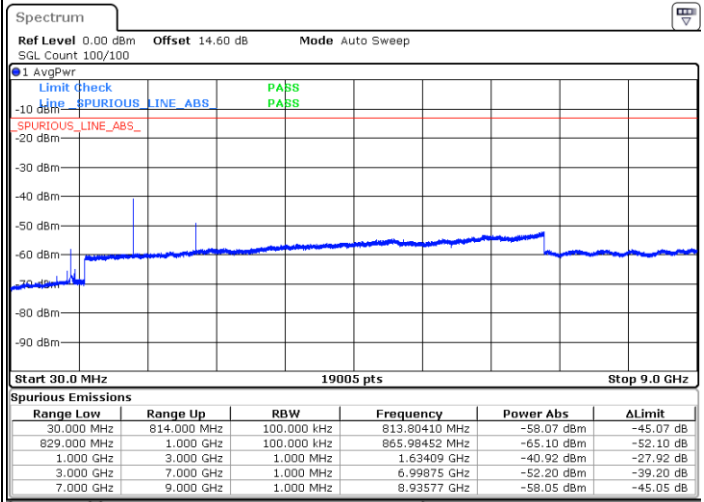
LTE Band 26 / 5MHz

Lowest Channel / QPSK



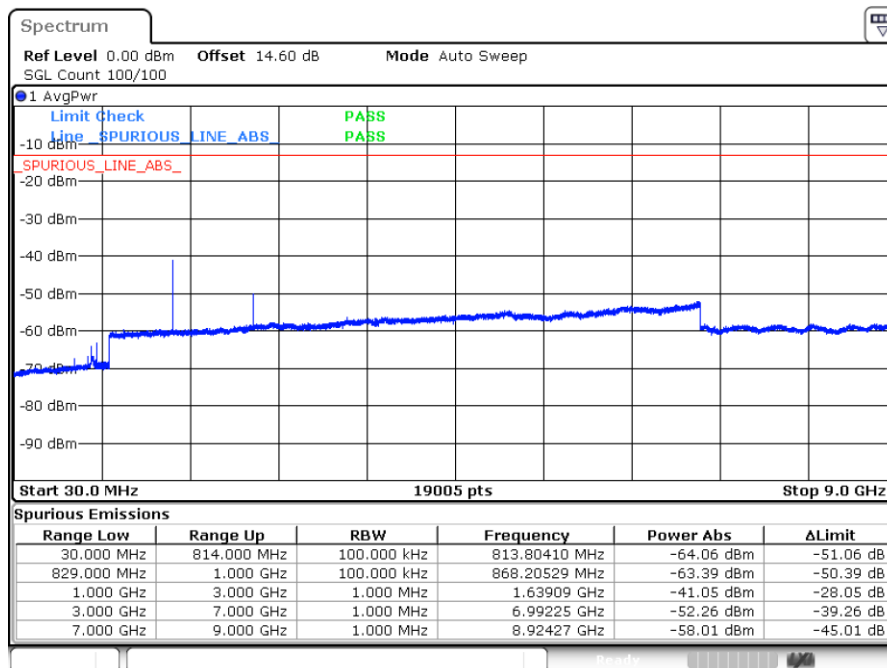
Date: 3.DEC.2025 13:42:23

Middle Channel / QPSK



Date: 3.DEC.2025 13:51:08

Highest Channel / QPSK

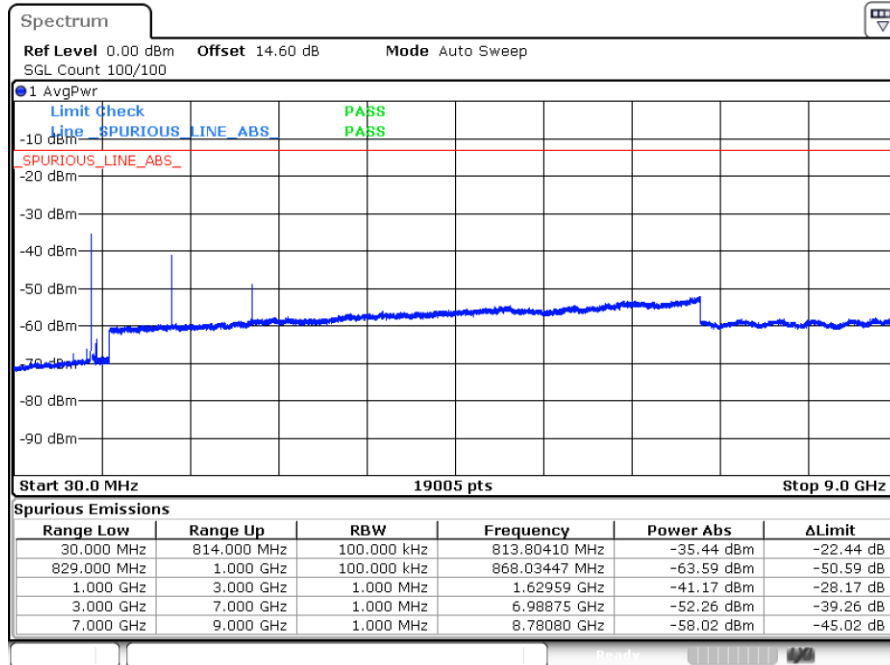


Date: 3.DEC.2025 13:52:05



LTE Band 26 / 10MHz

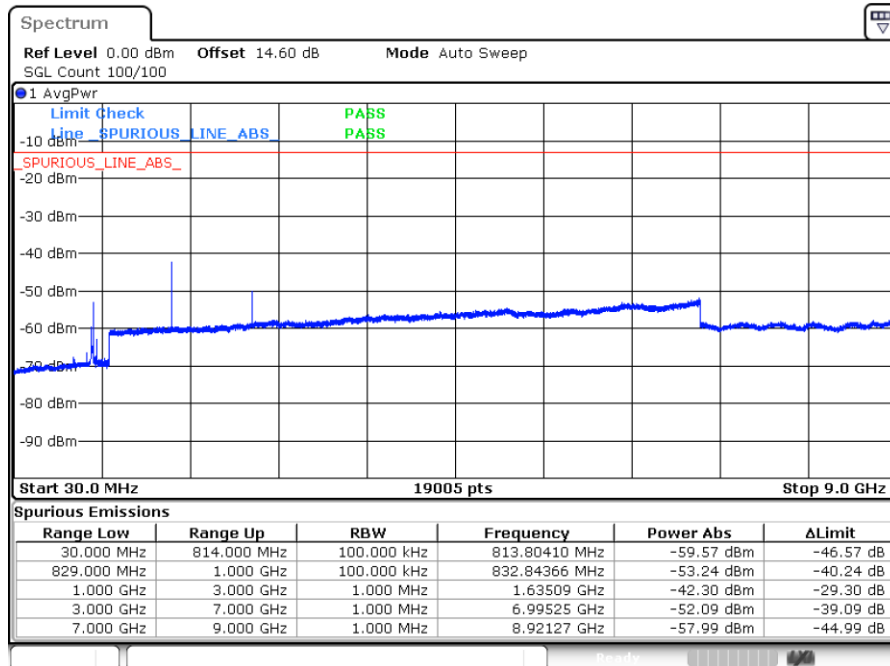
Middle Channel / QPSK



Date: 3. DEC. 2025 13:59:13

LTE Band 26 / 15MHz

Highest Channel / QPSK



Date: 3. DEC. 2025 14:20:16

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	0.0077	PASS
40	Normal Voltage	0.0024	
30	Normal Voltage	0.0067	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0011	
-10	Normal Voltage	0.0017	
-20	Normal Voltage	0.0021	
-30	Normal Voltage	0.0026	
20	Maximum Voltage	0.0012	
20	Normal Voltage	0.0076	
20	Battery End Point	0.0009	

Note:

1. Normal Voltage =3.92 V. ; Battery End Point (BEP) =3.6V. ; 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%

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. 1								
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	-63.34	-13	-50.34	-70.31	1.58	10.70	H
	2440	-58.70	-13	-45.70	-66.95	2.102	12.50	H
	3256	-54.42	-13	-41.42	-63.31	2.856	13.90	H
	1632	-62.40	-13	-49.40	-69.37	1.58	10.70	V
	2440	-57.39	-13	-44.39	-65.64	2.10	12.50	V
	3256	-57.10	-13	-44.10	-65.99	2.86	13.90	V

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