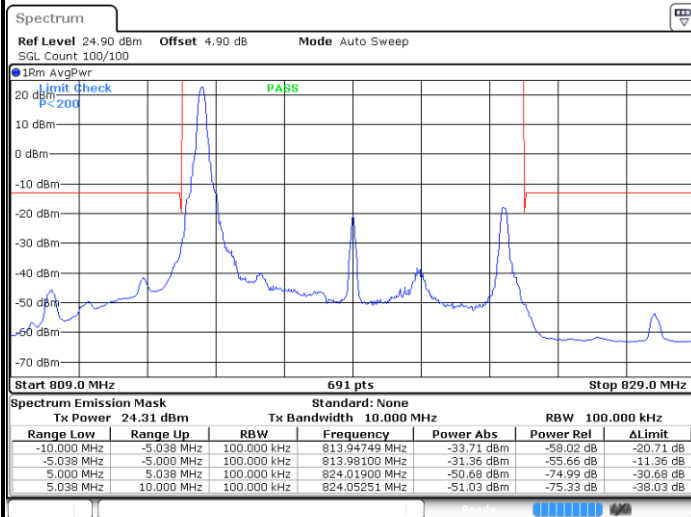


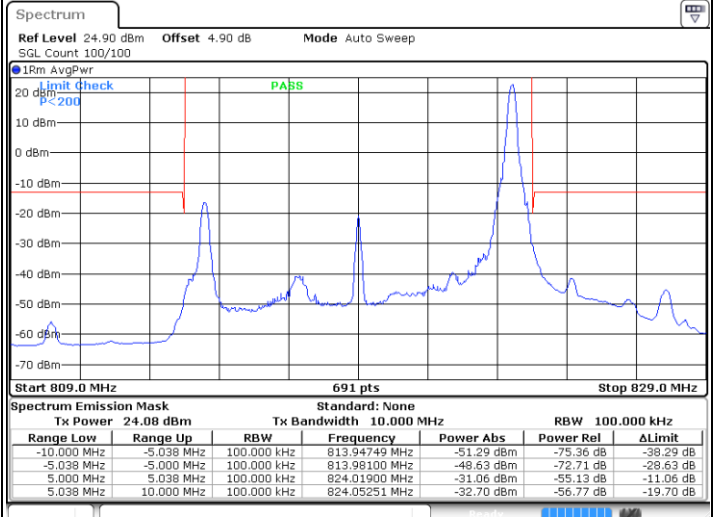


LTE Band 26 / 10MHz / QPSK

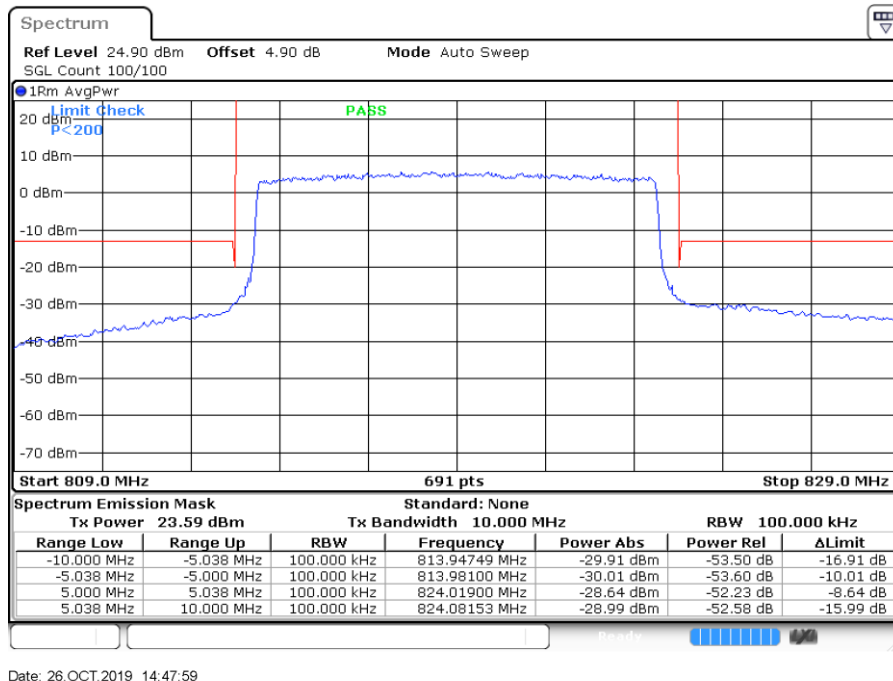
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



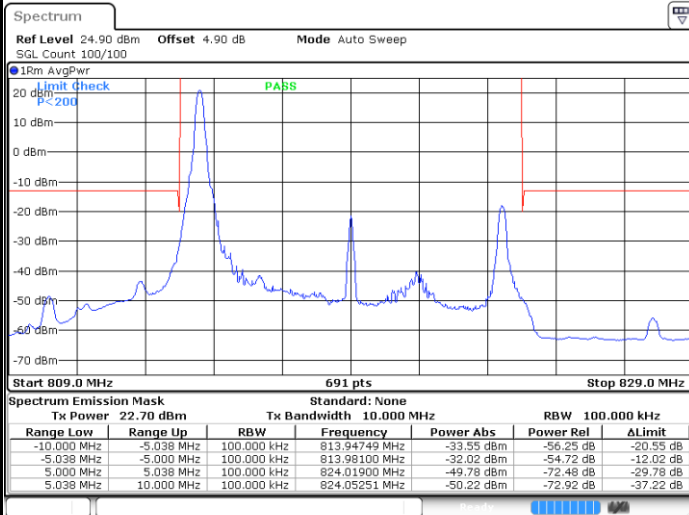
Band Edge / Full RB



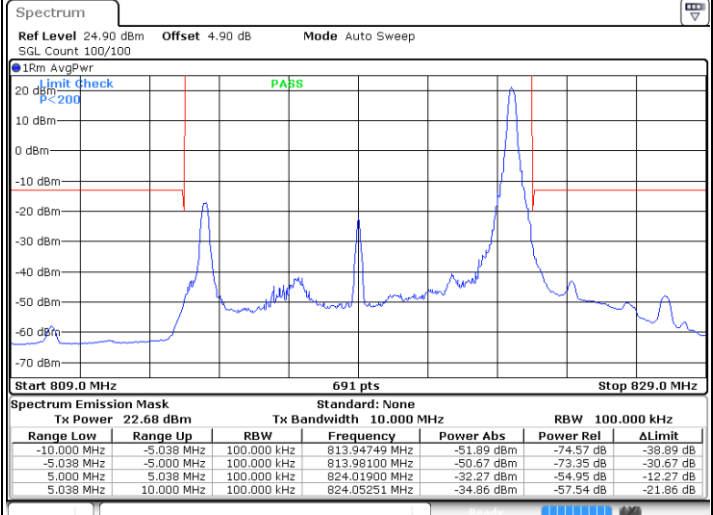


LTE Band 26 / 10MHz / 16QAM

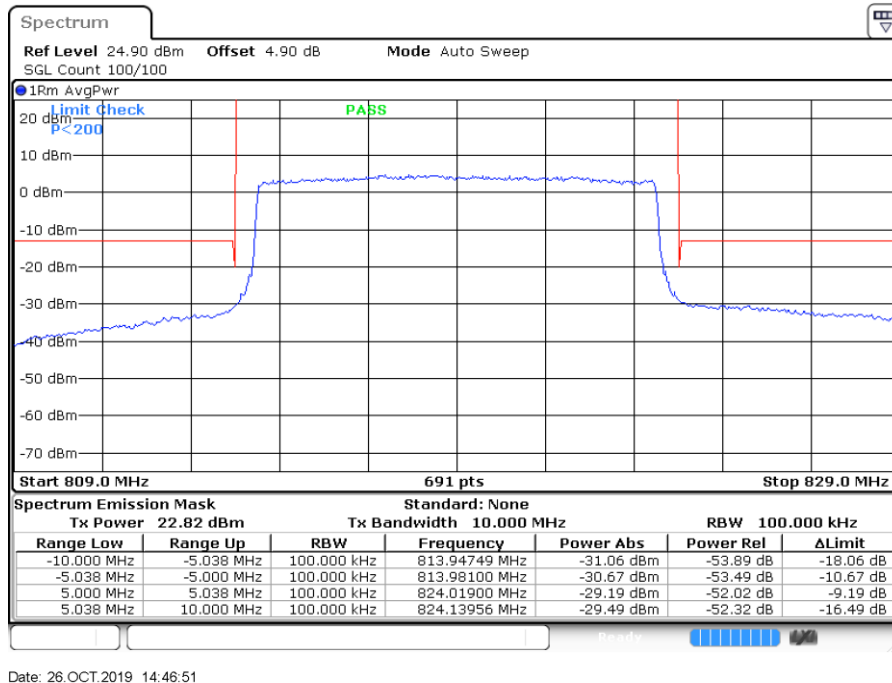
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



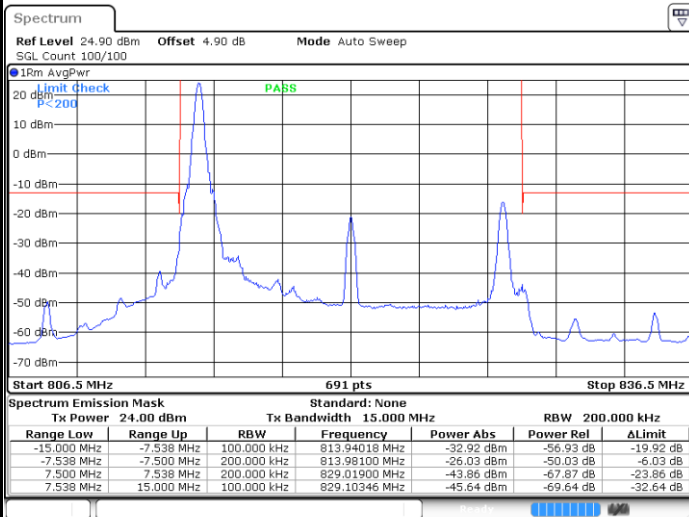
Band Edge / Full RB



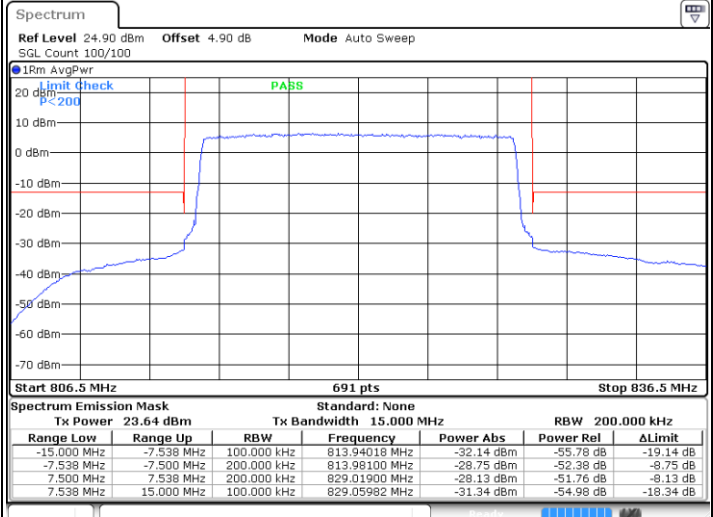


LTE Band 26 / 15MHz QPSK

Lowest Band Edge / 1 RB

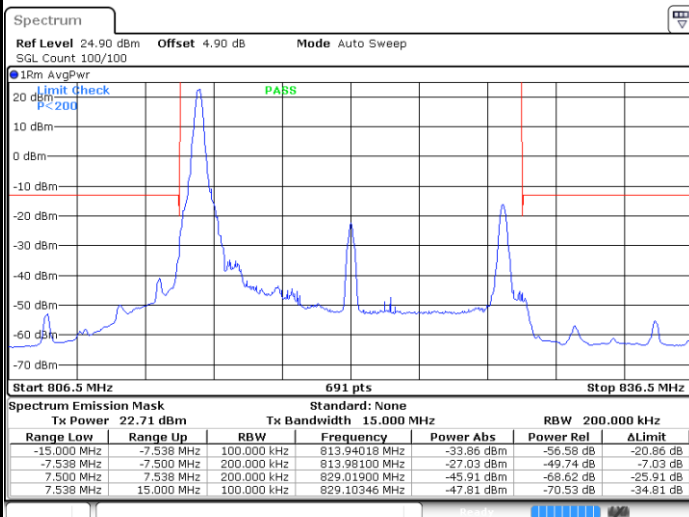


Lowest Band Edge / Full RB

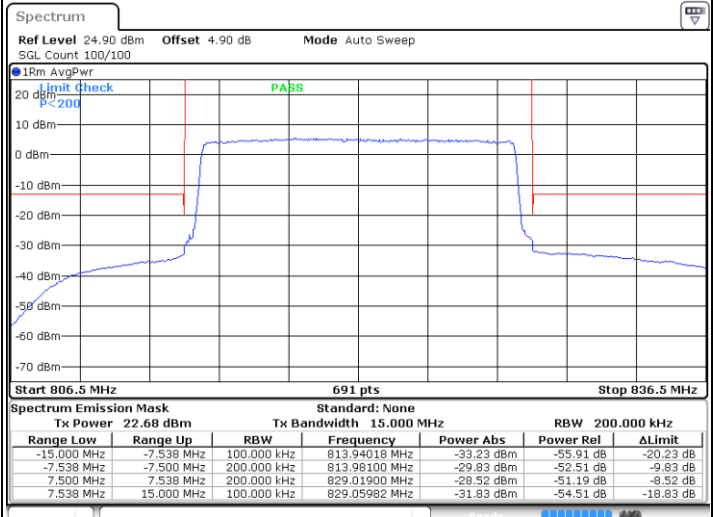


LTE Band 26 / 15MHz 16QAM

Lowest Band Edge / 1 RB



Lowest Band Edge / Full RB

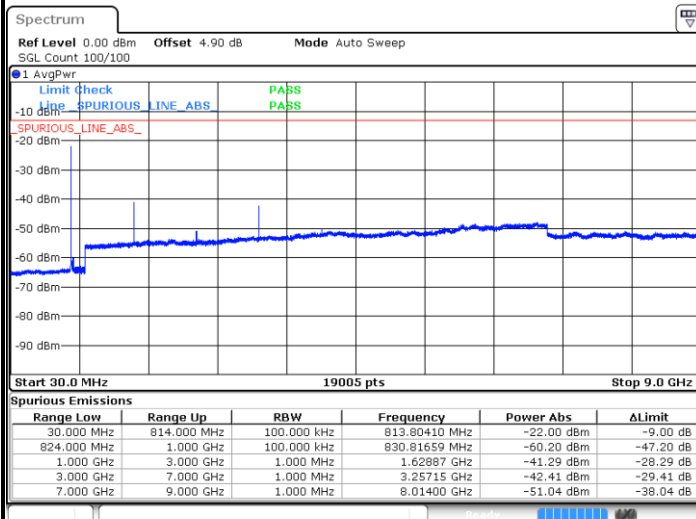




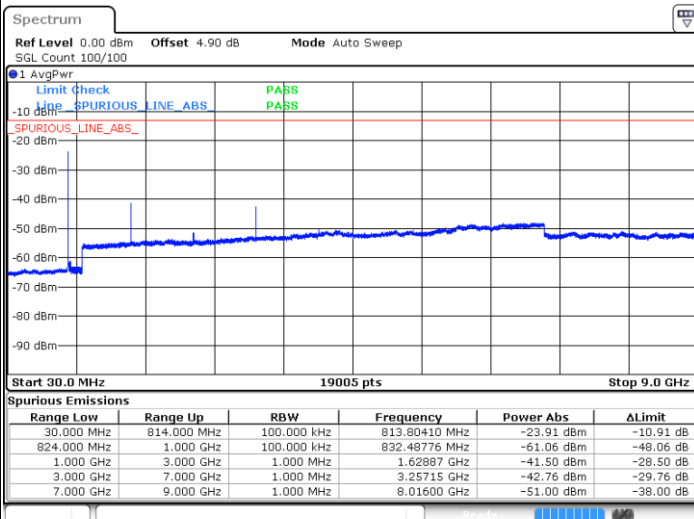
Conducted Spurious Emission

LTE Band 26 / 1.4MHz

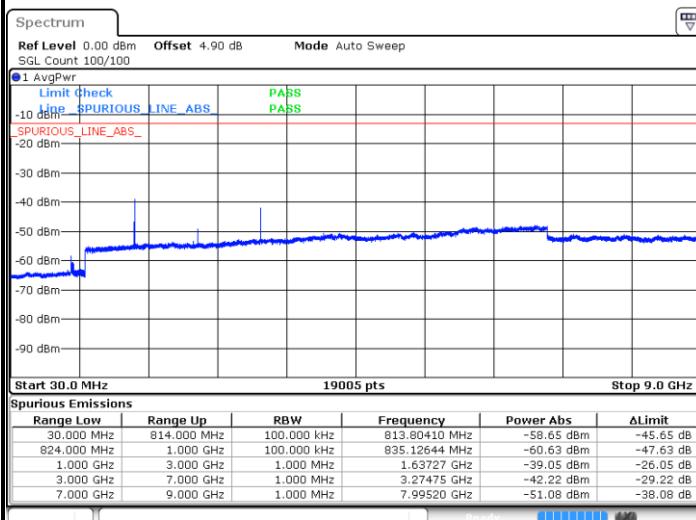
Lowest Channel / QPSK



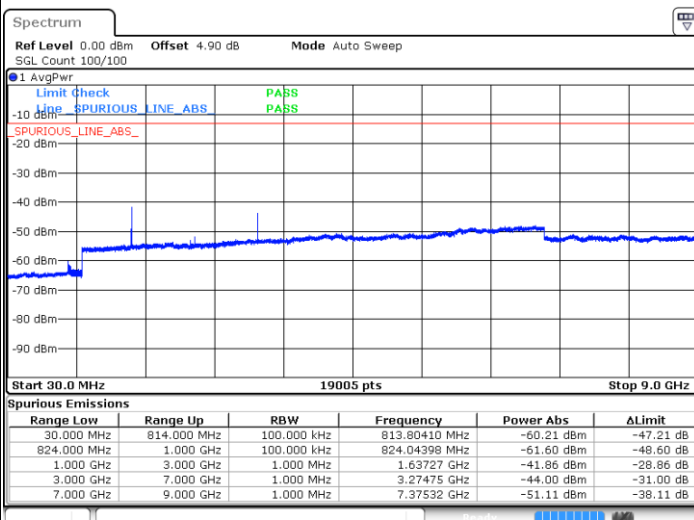
Lowest Channel / 16QAM



Middle Channel / QPSK



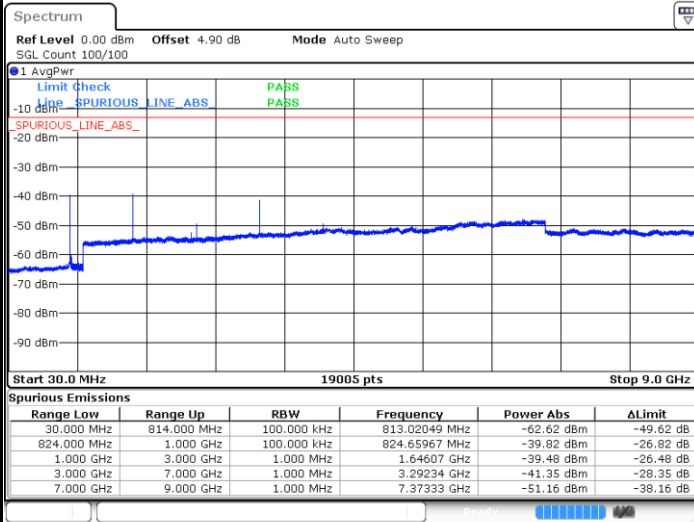
Middle Channel / 16QAM





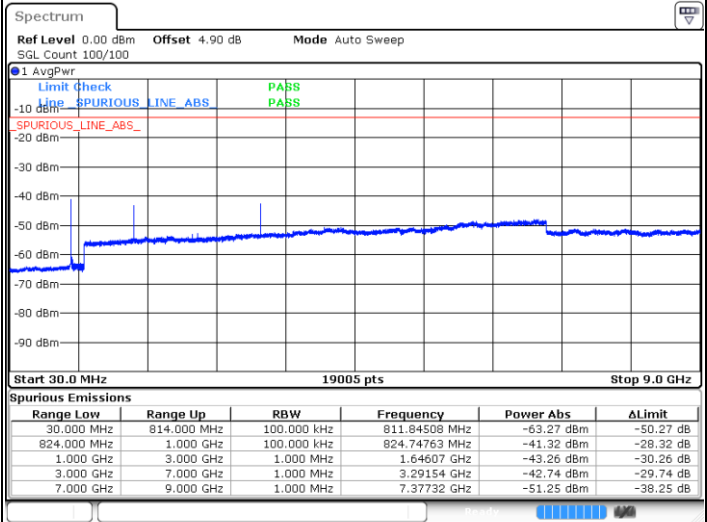
LTE Band 26 / 1.4MHz

Highest Channel / QPSK



Date: 26 OCT 2019 15:43:55

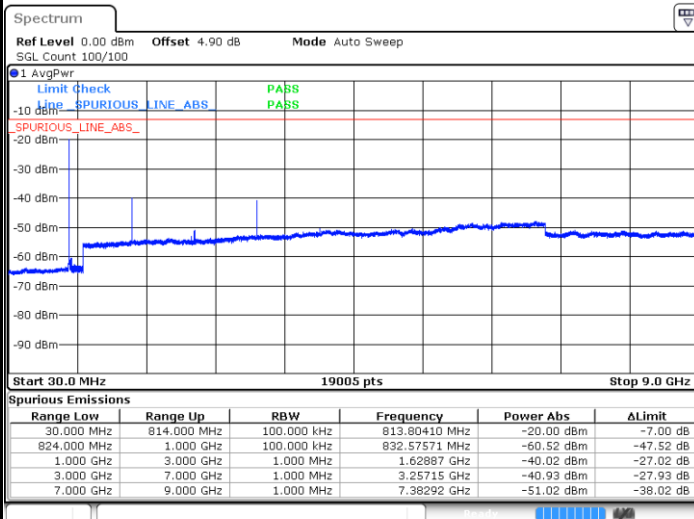
Highest Channel / 16QAM



Date: 26 OCT 2019 15:44:47

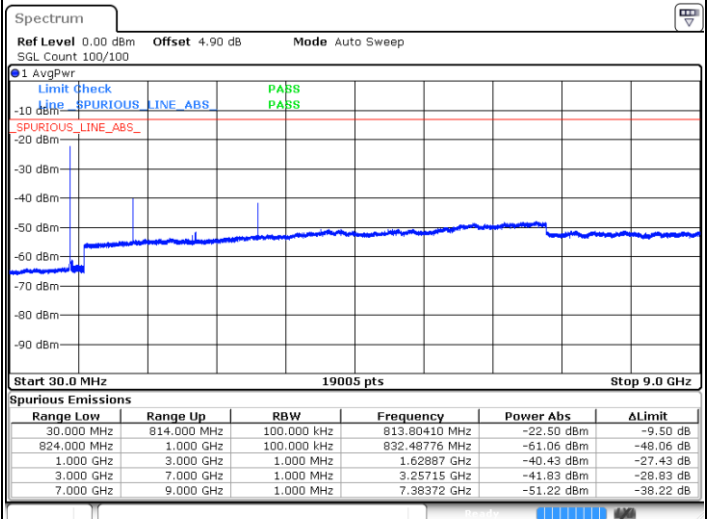
LTE Band 26 / 3MHz

Lowest Channel / QPSK



Date: 26 OCT 2019 13:32:29

Lowest Channel / 16QAM

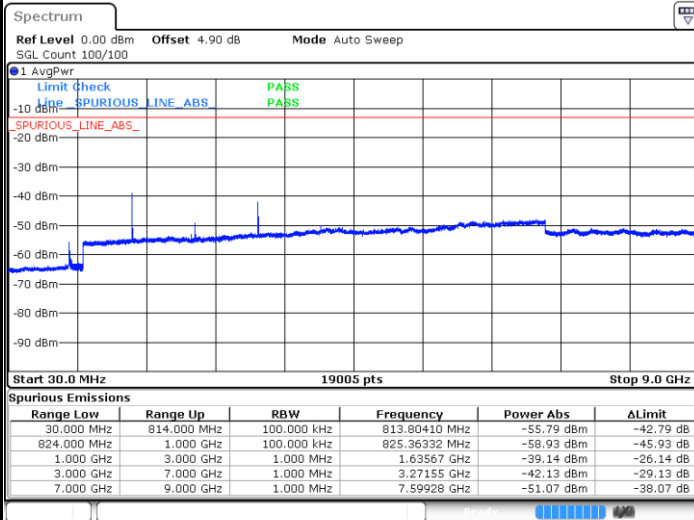


Date: 26 OCT 2019 13:33:21



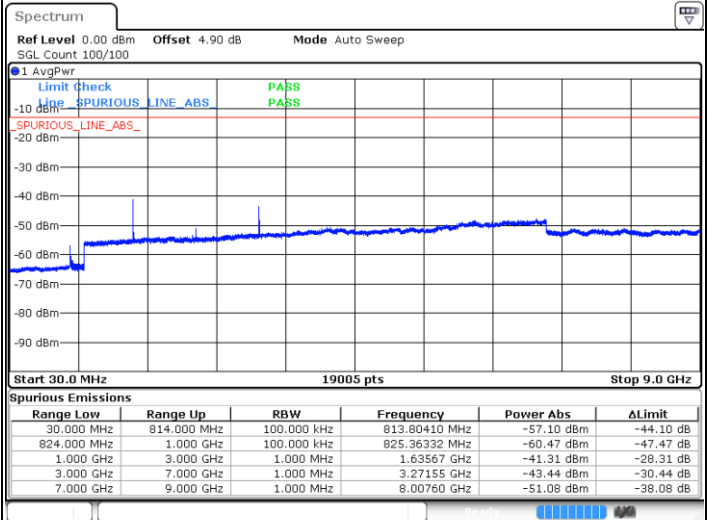
LTE Band 26 / 3MHz

Middle Channel / QPSK



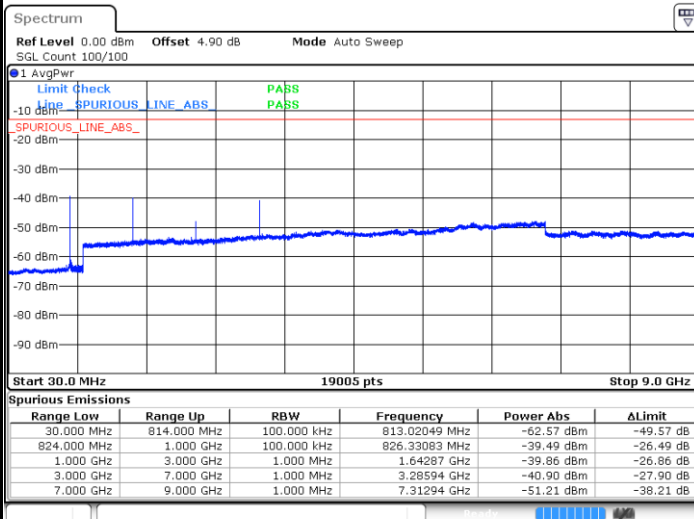
Date: 26 OCT 2019 13:35:06

Middle Channel / 16QAM



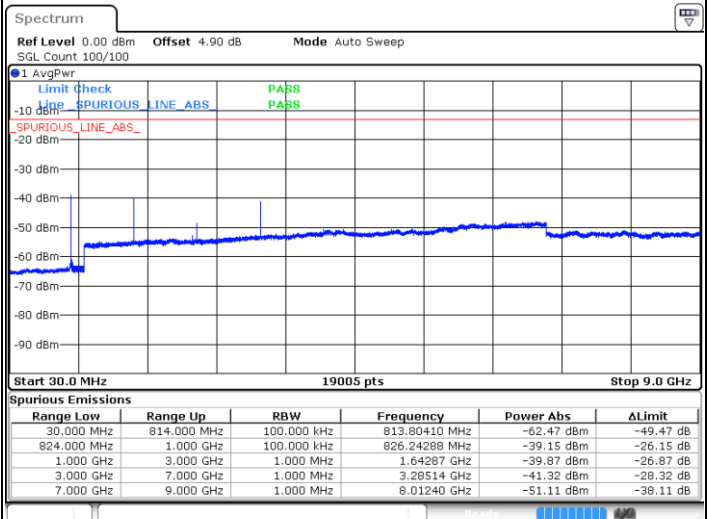
Date: 26 OCT 2019 13:35:59

Highest Channel / QPSK



Date: 26 OCT 2019 13:37:44

Highest Channel / 16QAM

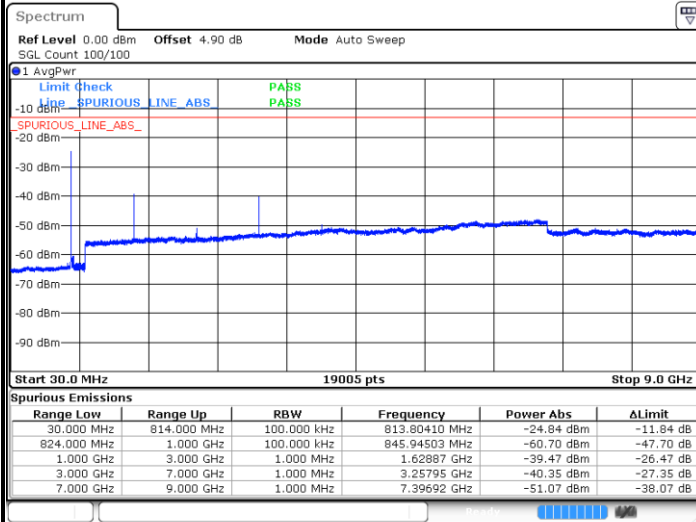


Date: 26 OCT 2019 13:38:37

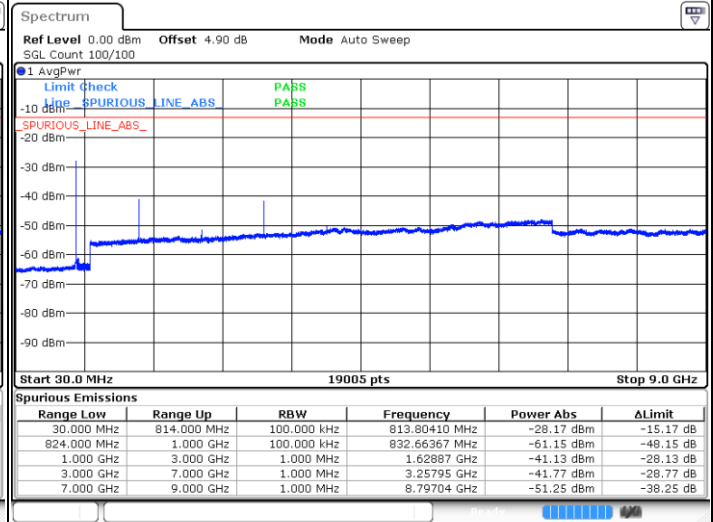


LTE Band 26 / 5MHz

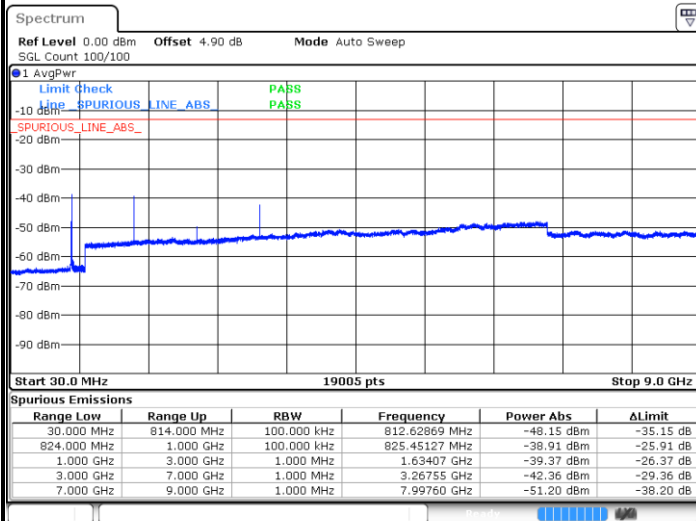
Lowest Channel / QPSK



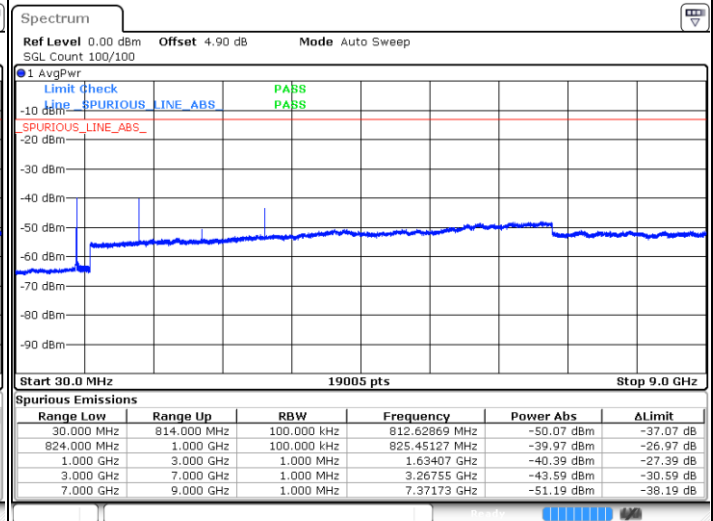
Lowest Channel / 16QAM



Middle Channel / QPSK



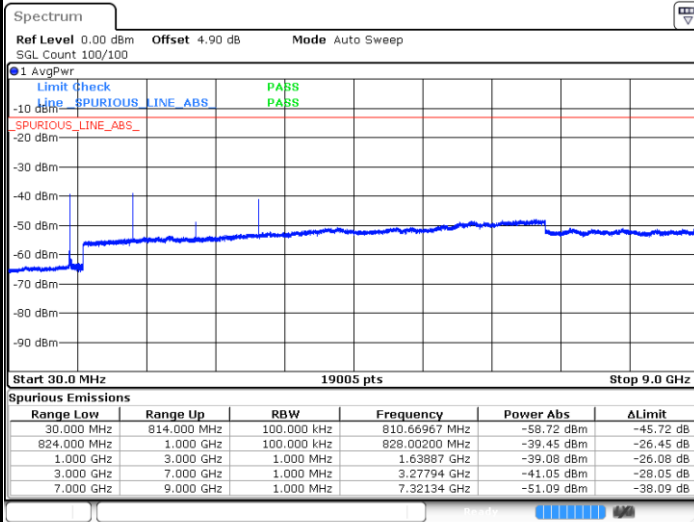
Middle Channel / 16QAM





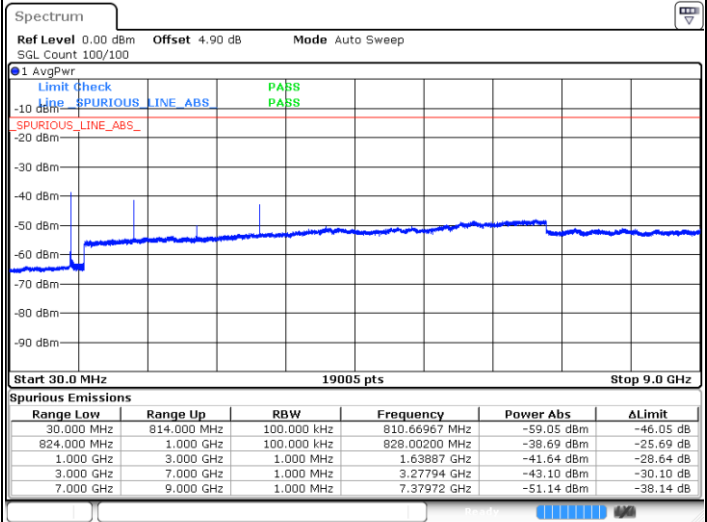
LTE Band 26 / 5MHz

Highest Channel / QPSK



Date: 26 OCT 2019 14:04:50

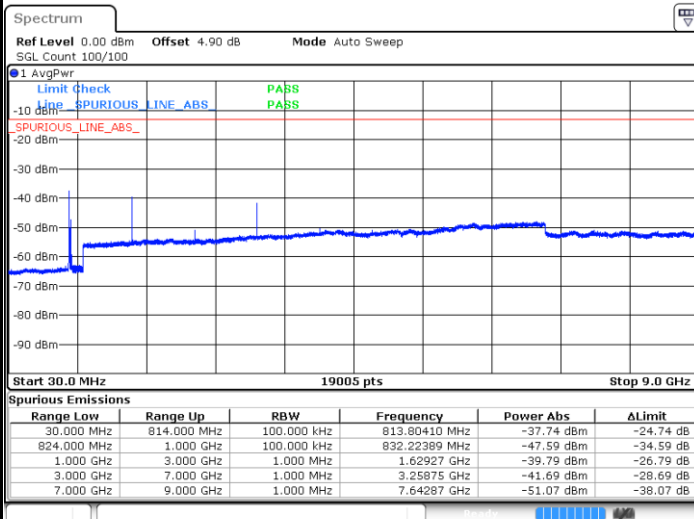
Highest Channel / 16QAM



Date: 26 OCT 2019 14:05:43

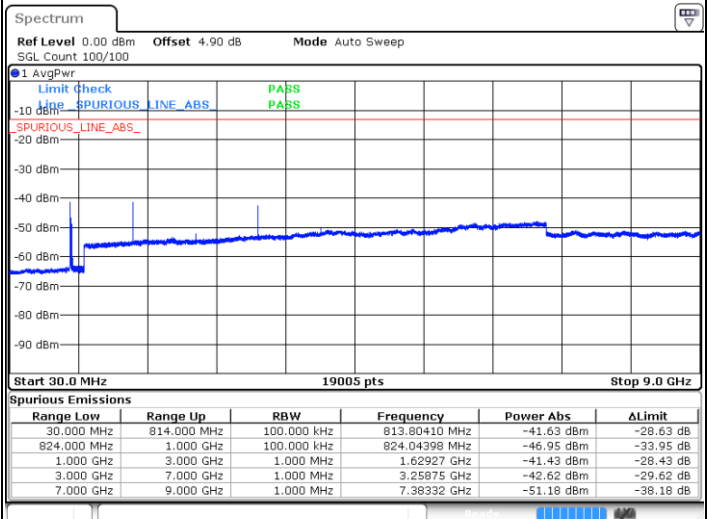
LTE Band 26 / 10MHz

Middle Channel / QPSK



Date: 26 OCT 2019 14:42:34

Middle Channel / 16QAM

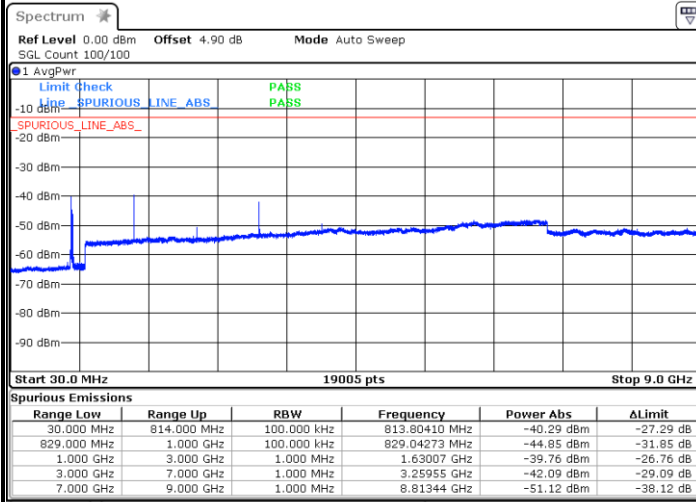


Date: 26 OCT 2019 14:43:27



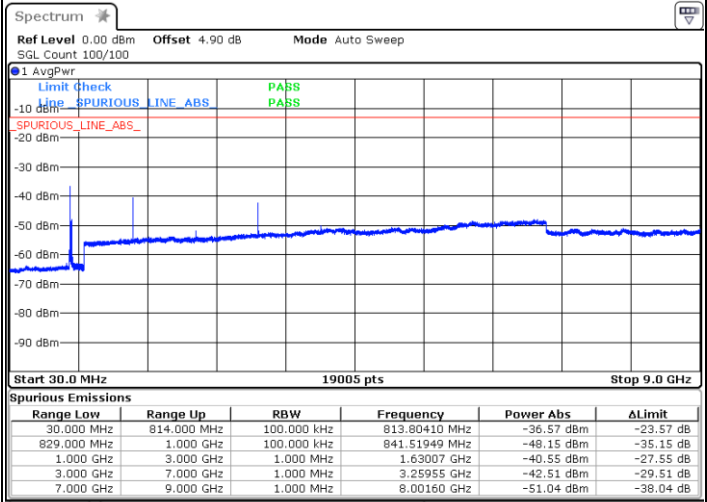
LTE Band 26 / 15MHz

Lowest Channel / QPSK



Date: 26.OCT.2019 15:02:55

Lowest Channel / 16QAM



Date: 26.OCT.2019 15:03:35

**Frequency Stability**

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0053	PASS
40	Normal Voltage	0.0077	
30	Normal Voltage	0.0065	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0069	
0	Normal Voltage	0.0004	
-10	Normal Voltage	0.0020	
-20	Normal Voltage	0.0067	
-30	Normal Voltage	0.0068	
20	Maximum Voltage	0.0017	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0072	

Note: Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.3 V. ; Maximum Voltage =4.2 V.



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

LTE Band 26 / 10MHz / QPSK								
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	1630	-35.39	-13	-22.39	-42.36	1.58	10.70	H
	2444	-44.81	-13	-31.81	-53.06	2.102	12.50	H
	3258	-44.70	-13	-31.70	-53.59	2.856	13.90	H
	4074	-60.18	-13	-47.18	-68.64	2.689	13.30	H
	1630	-38.70	-13	-25.70	-45.67	1.58	10.70	V
	2444	-45.96	-13	-32.96	-54.21	2.10	12.50	V
	3258	-54.23	-13	-41.23	-63.12	2.86	13.90	V
	4074	-60.93	-13	-47.93	-69.39	2.69	13.30	V

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