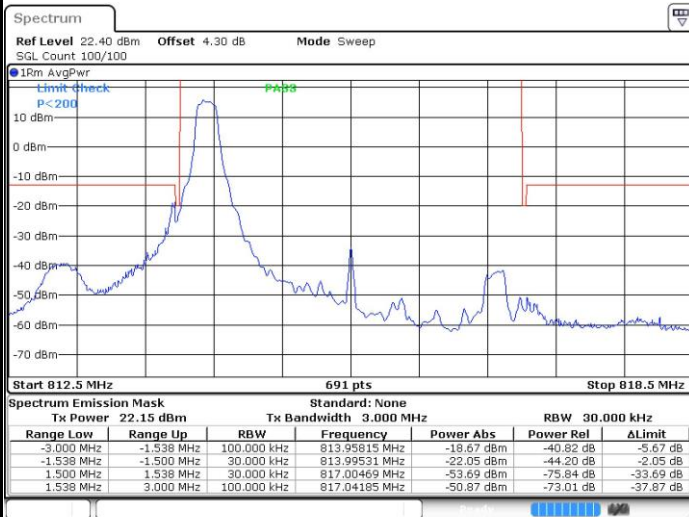


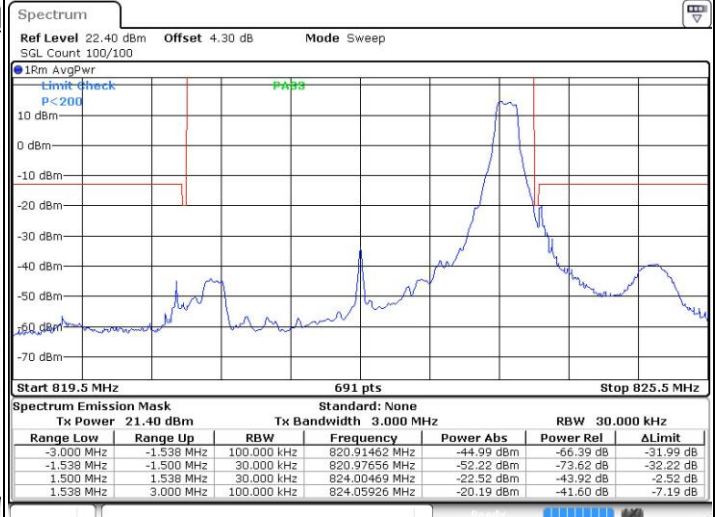


LTE Band 26 / 3MHz / 16QAM

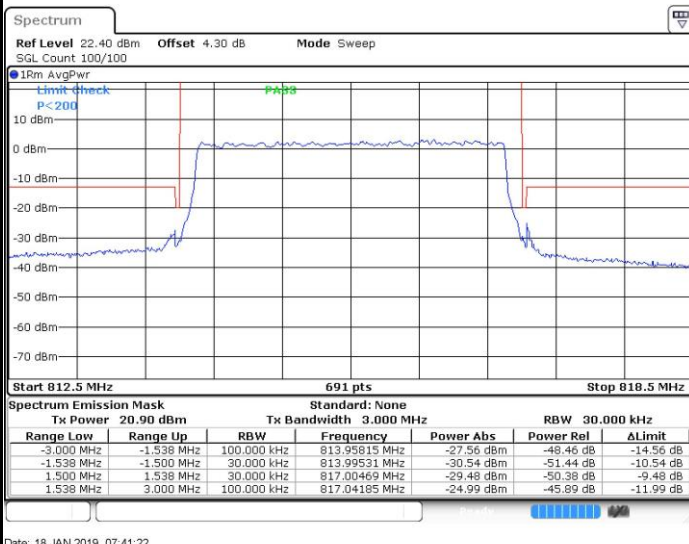
Lowest Band Edge / 1 RB



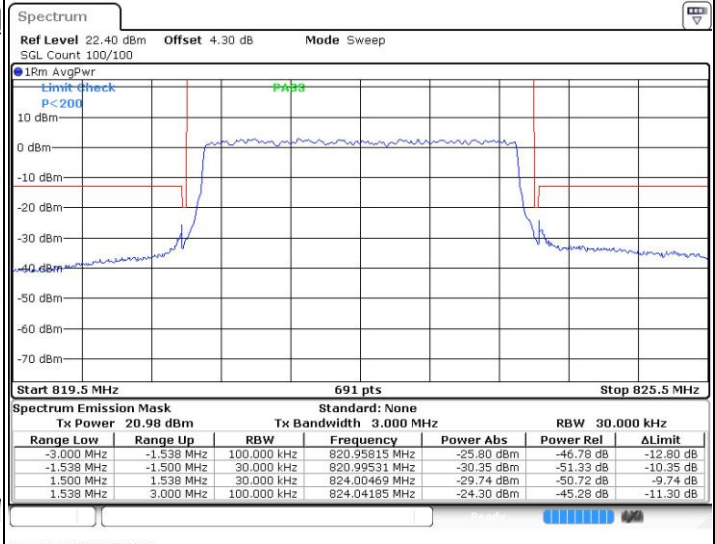
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



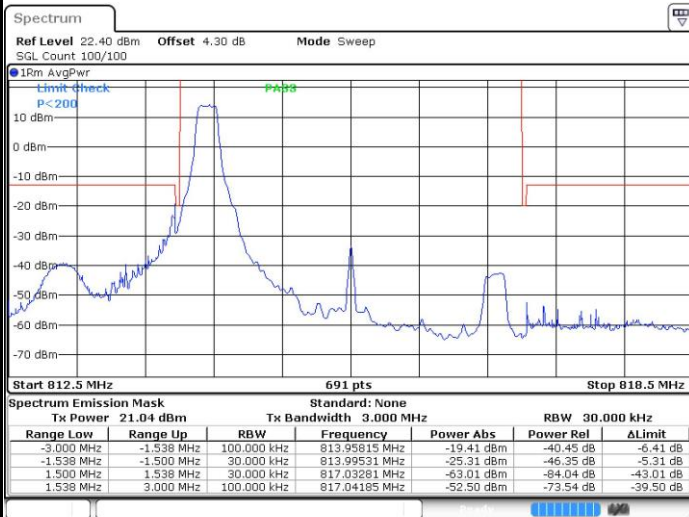
Highest Band Edge / Full RB



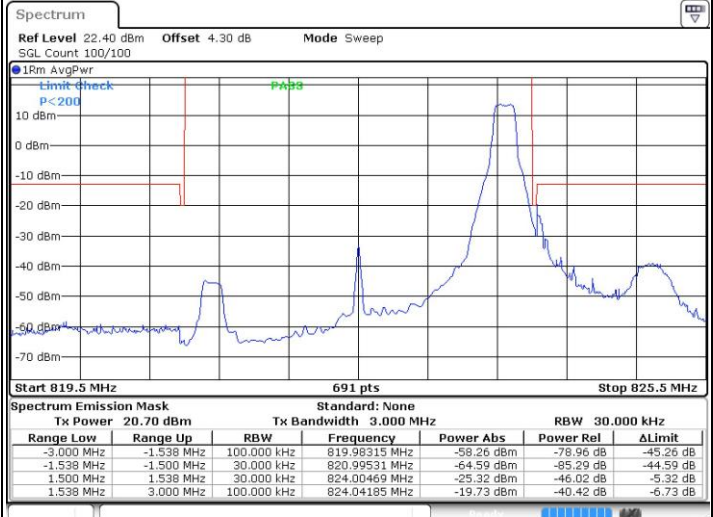


LTE Band 26 / 3MHz / 64QAM

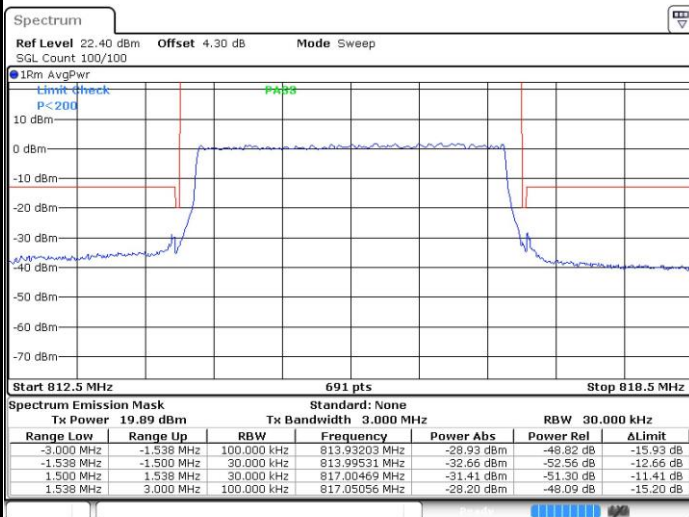
Lowest Band Edge / 1 RB



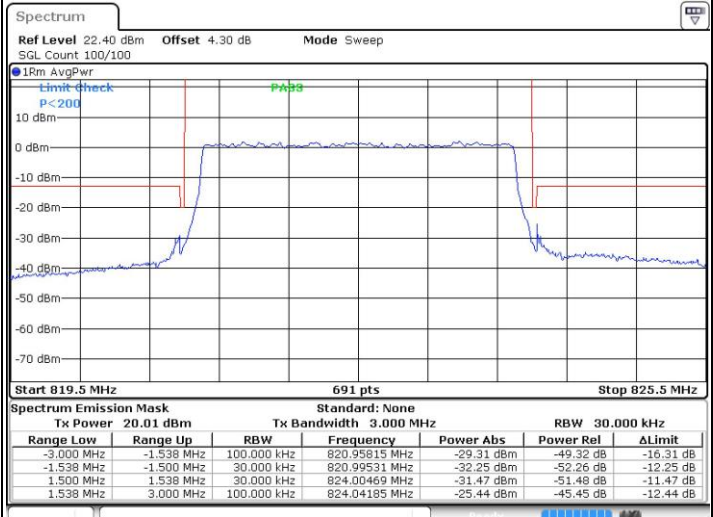
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



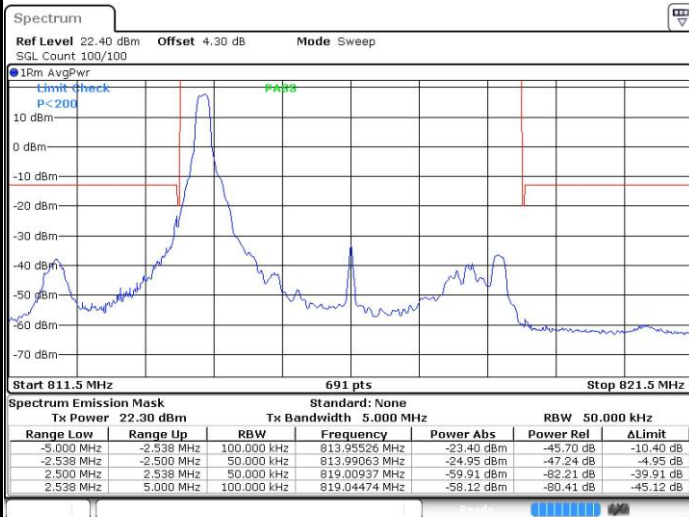
Highest Band Edge / Full RB



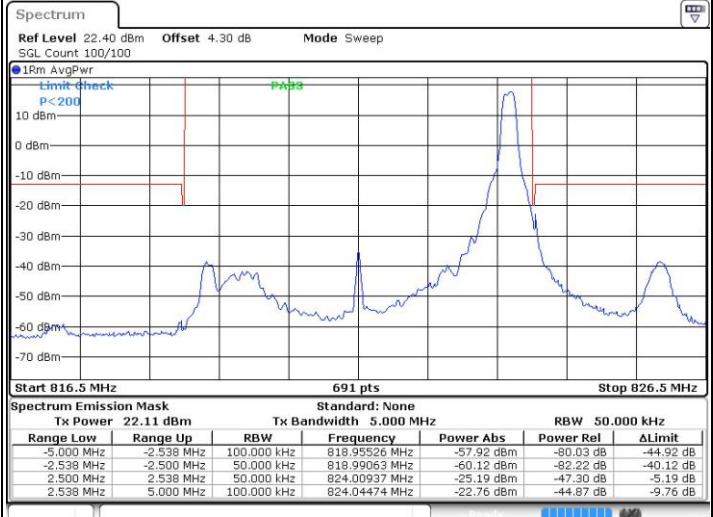


LTE Band 26 / 5MHz / QPSK

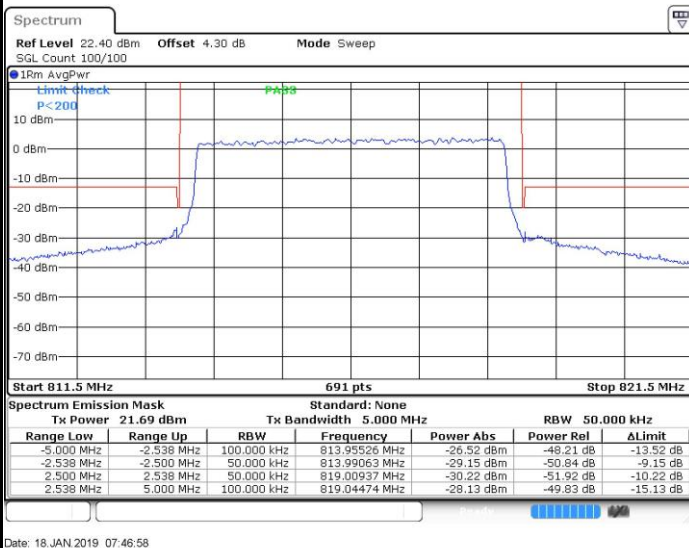
Lowest Band Edge / 1 RB



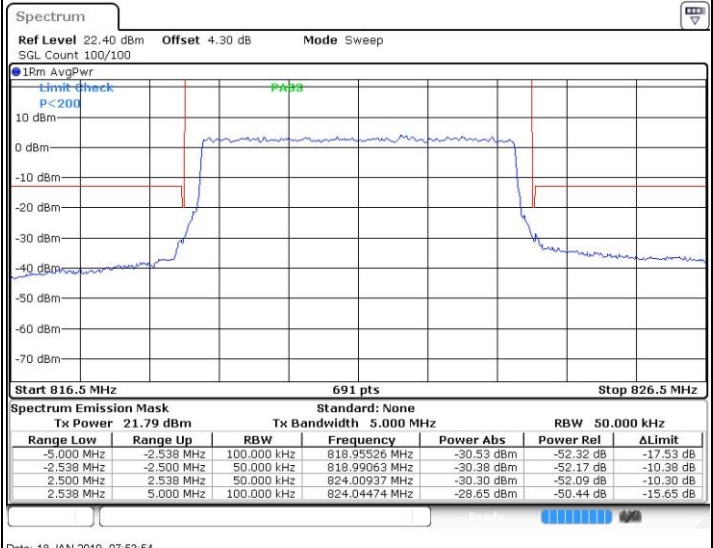
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



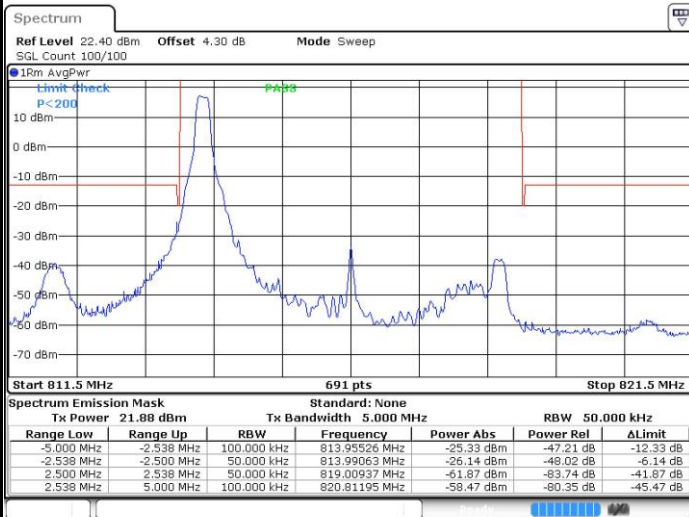
Highest Band Edge / Full RB



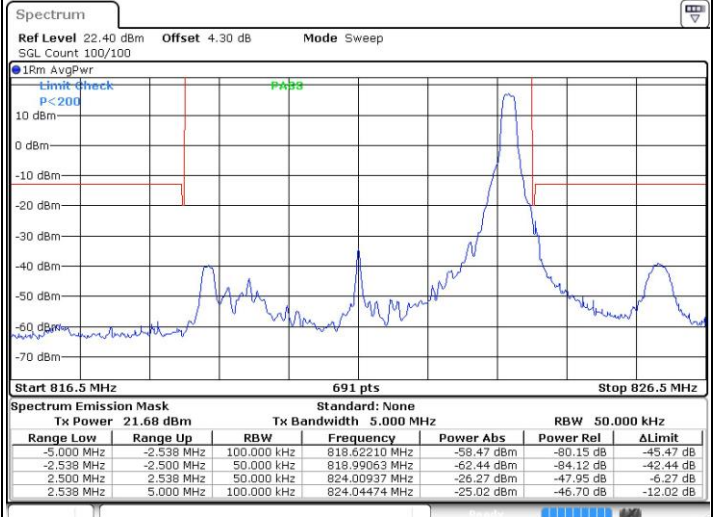


LTE Band 26 / 5MHz / 16QAM

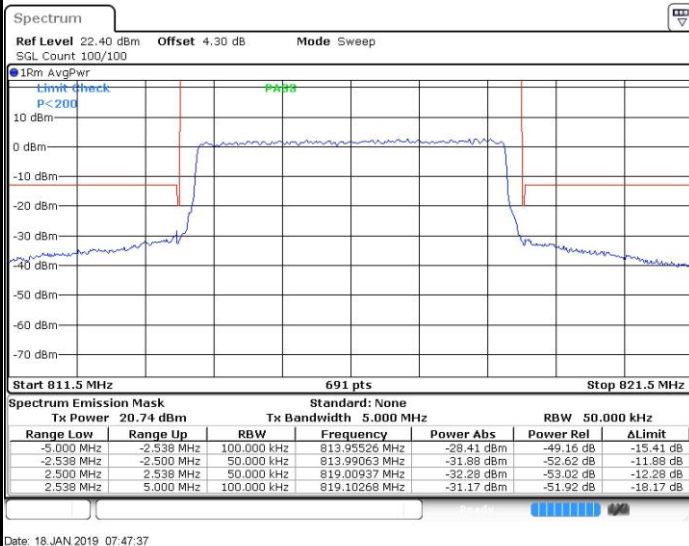
Lowest Band Edge / 1RB



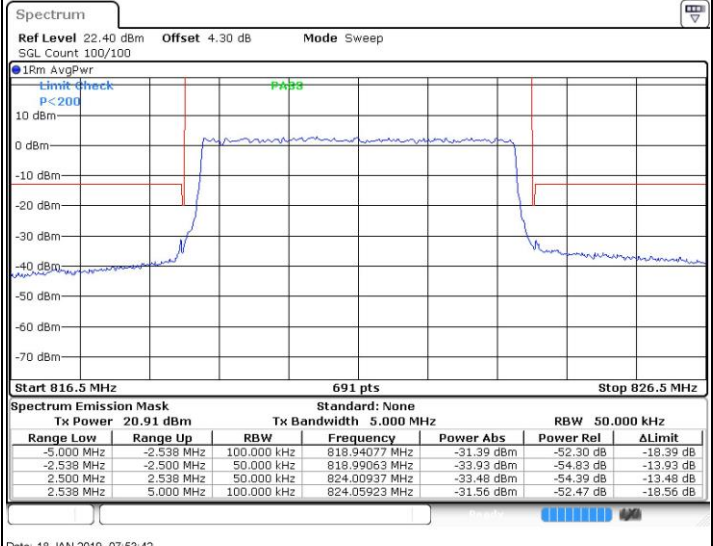
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



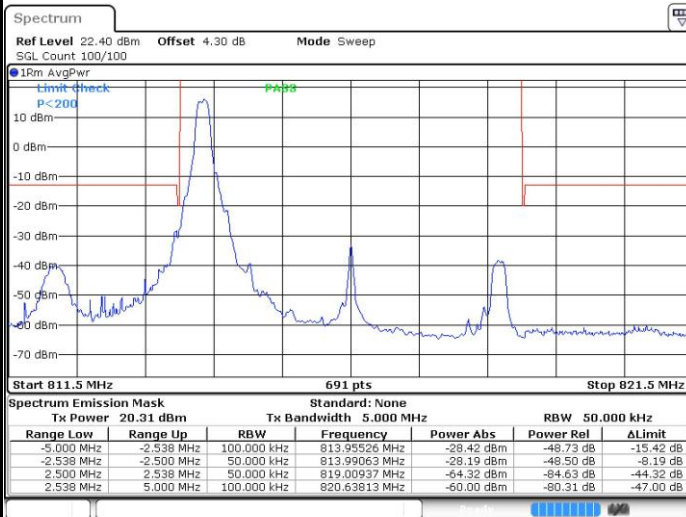
Highest Band Edge / Full RB



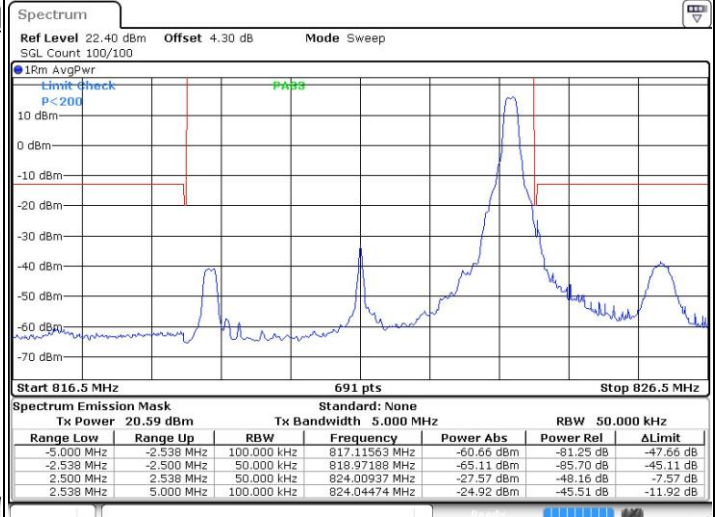


LTE Band 26 / 5MHz / 64QAM

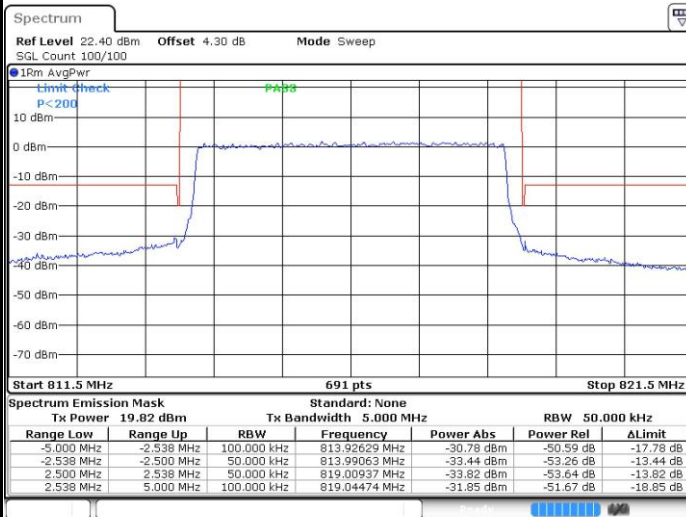
Lowest Band Edge / 1RB



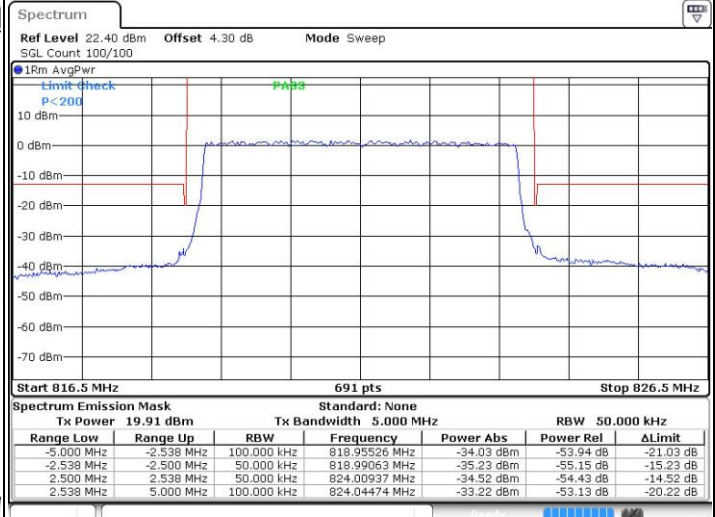
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



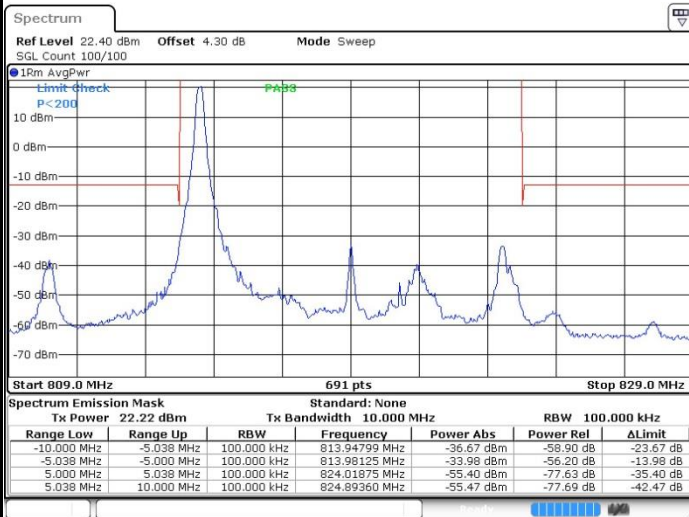
Highest Band Edge / Full RB



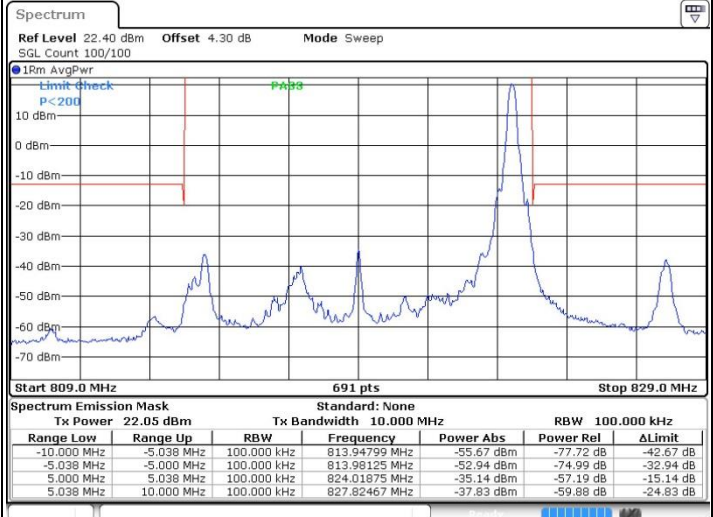


LTE Band 26 / 10MHz / QPSK

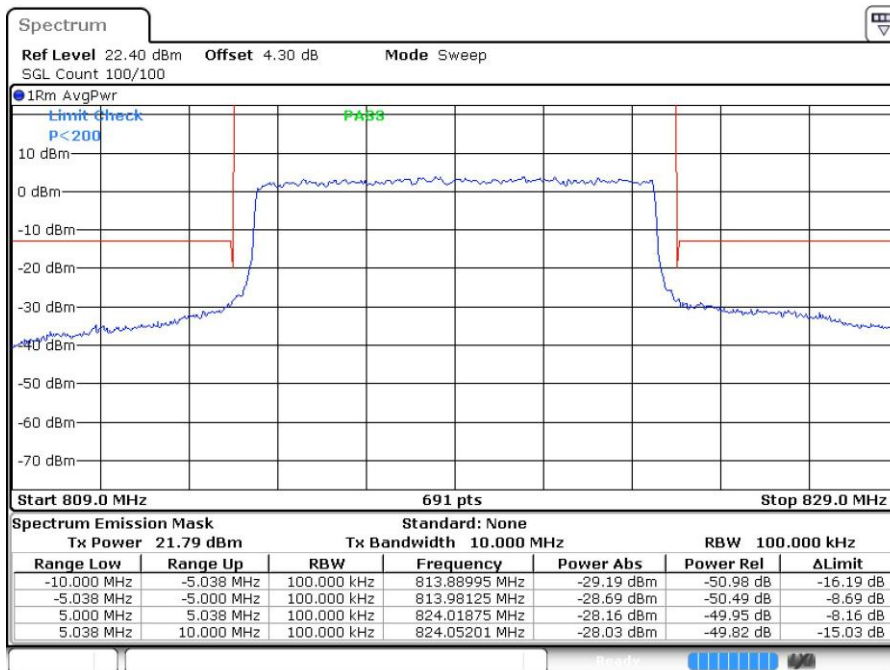
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



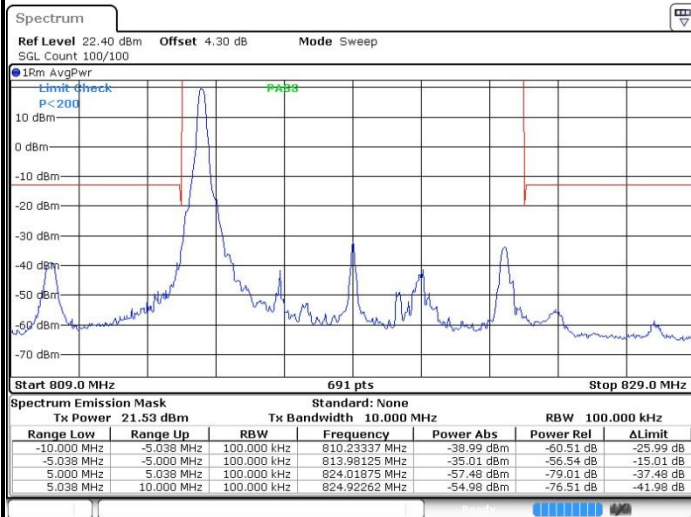
Band Edge / Full RB



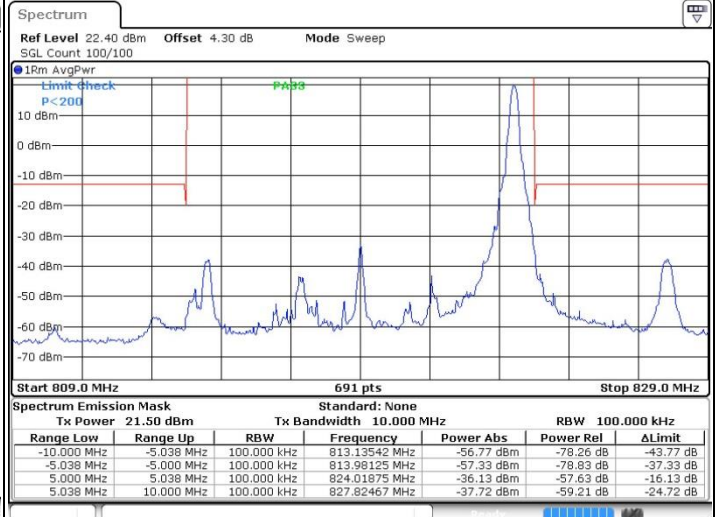


LTE Band 26 / 10MHz / 16QAM

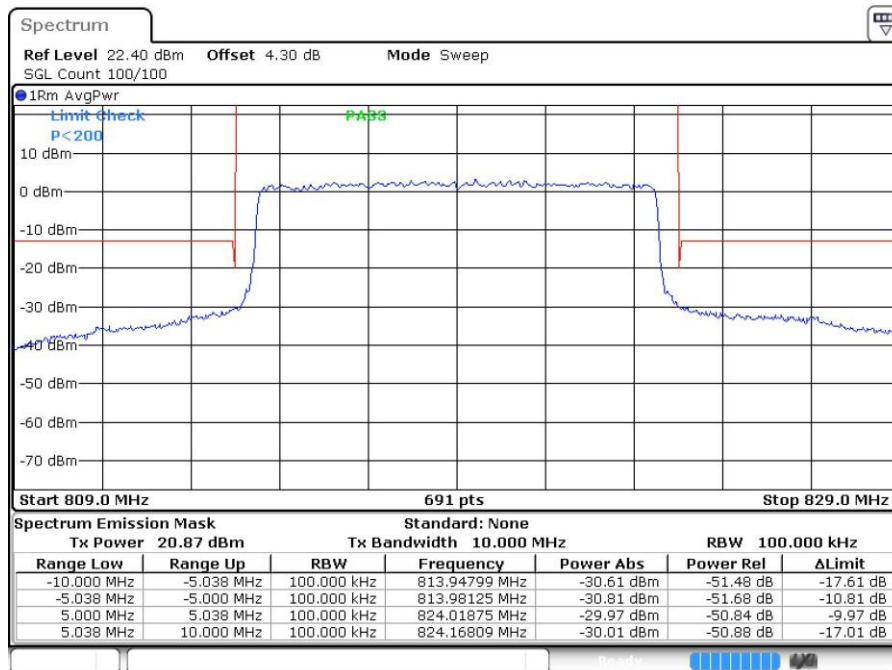
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



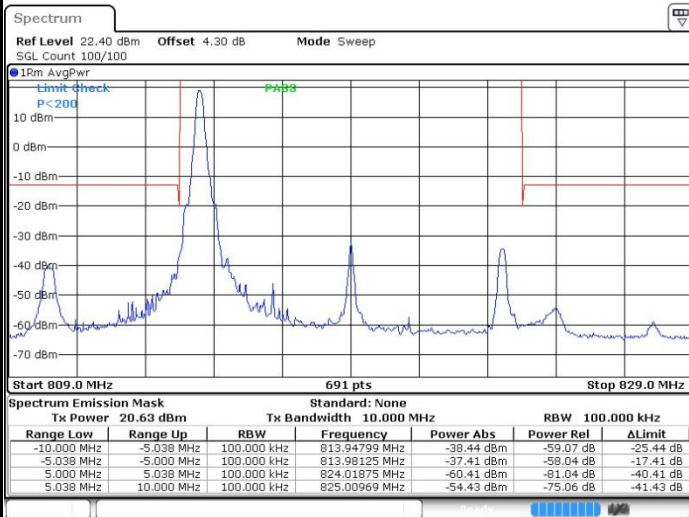
Band Edge / Full RB



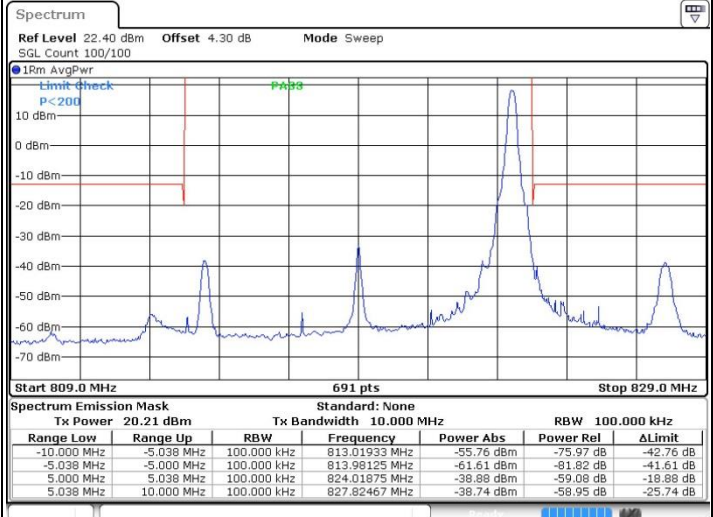


LTE Band 26 / 10MHz / 64QAM

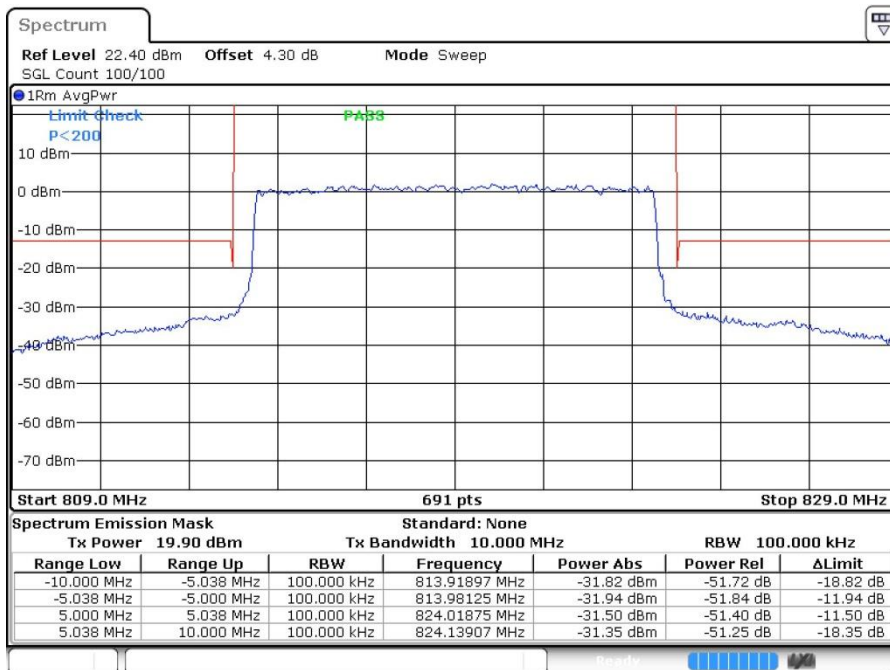
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



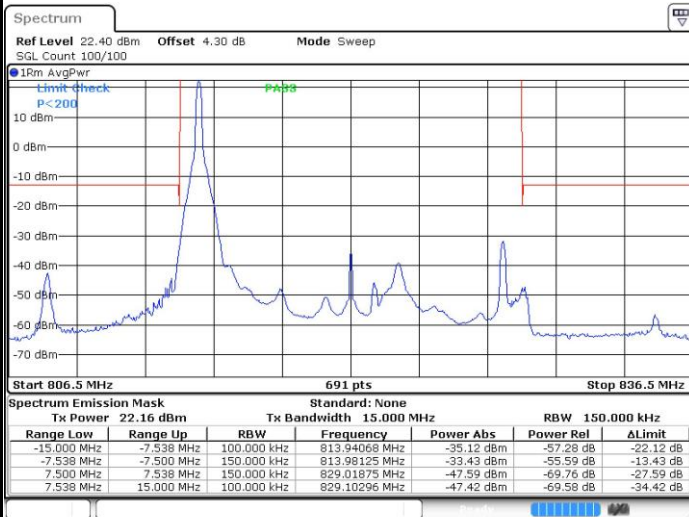
Band Edge / Full RB



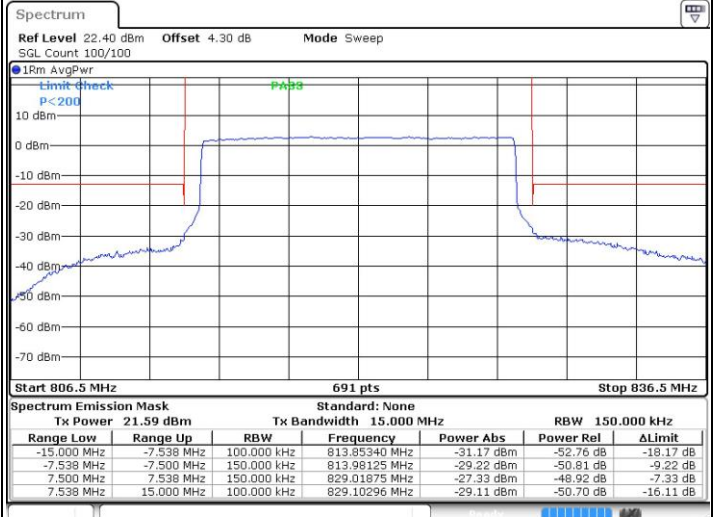


LTE Band 26 / 15MHz QPSK

Lowest Band Edge / 1 RB

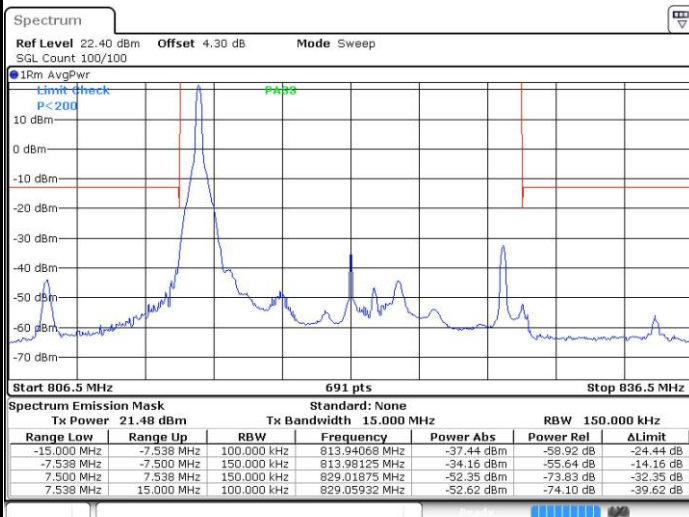


Lowest Band Edge / Full RB

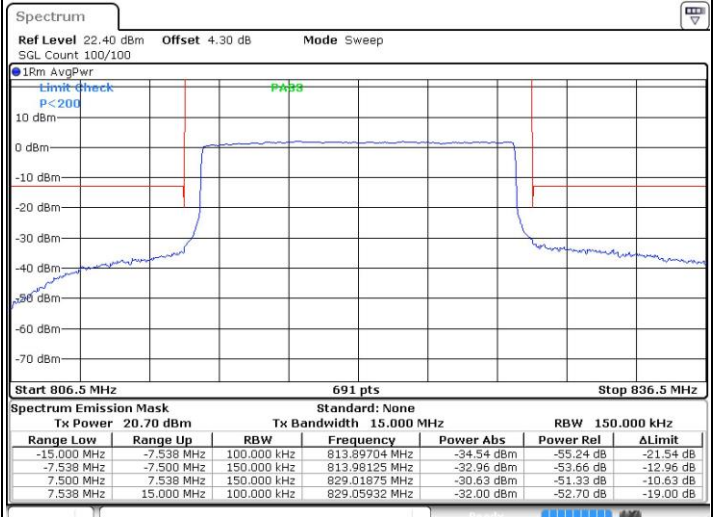


LTE Band 26 / 15MHz 16QAM

Lowest Band Edge / 1 RB



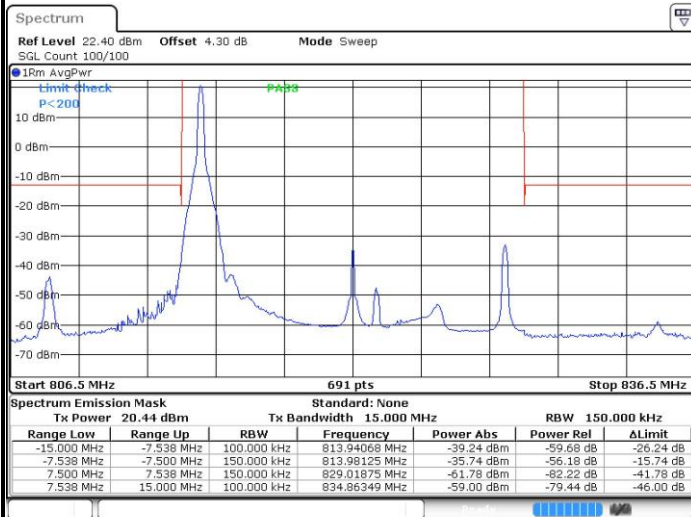
Lowest Band Edge / Full RB





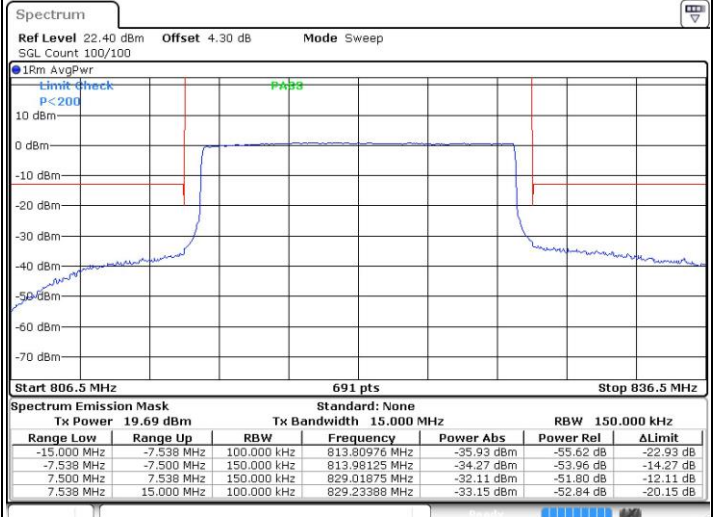
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



Date: 18 JAN 2019 08:05:47

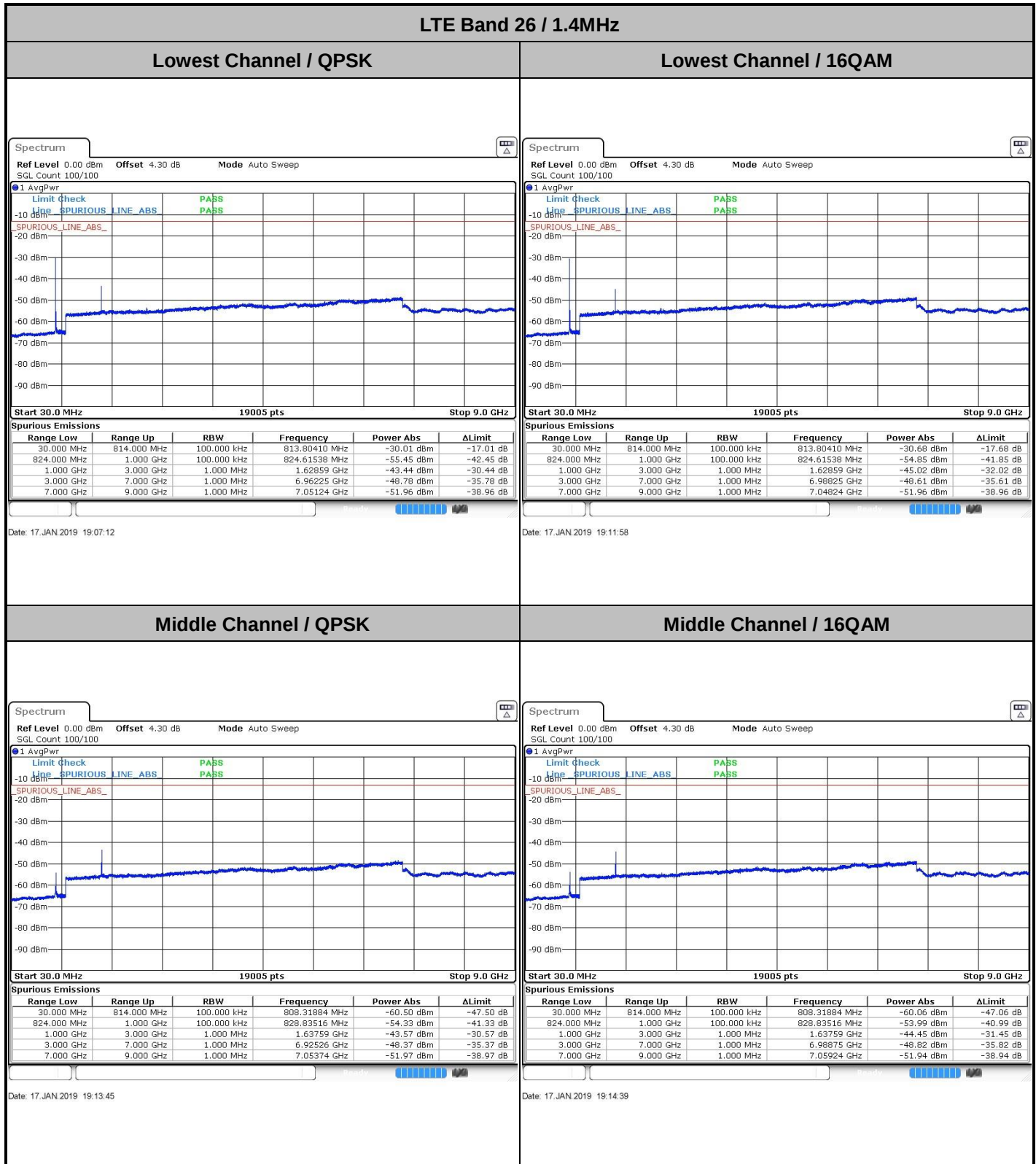
Lowest Band Edge / Full RB



Date: 18 JAN 2019 08:02:31



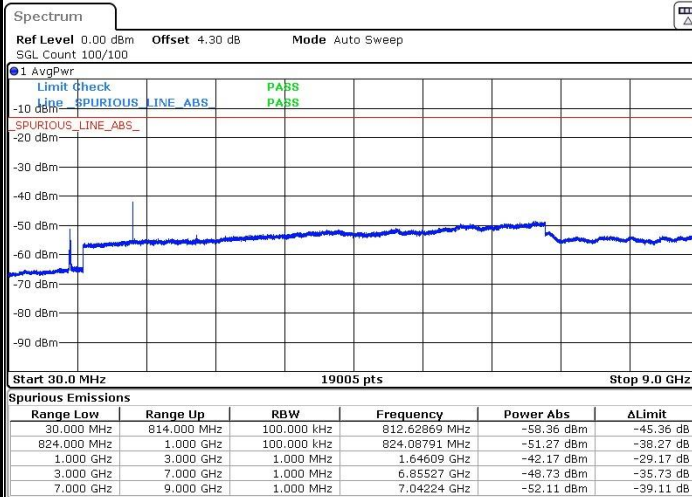
Conducted Spurious Emission





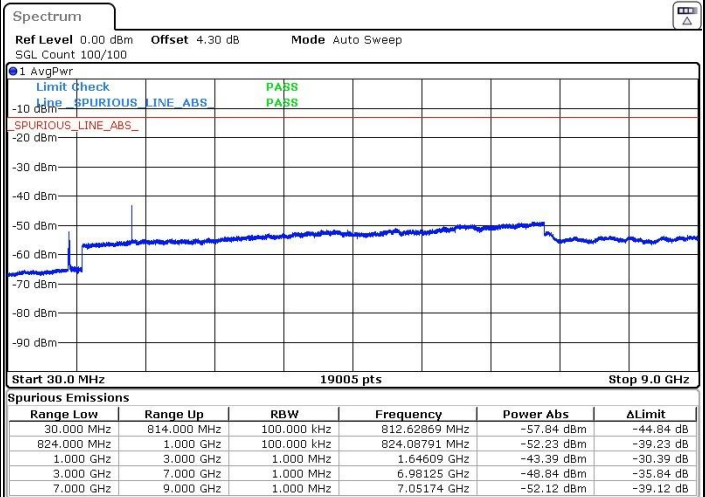
LTE Band 26 / 1.4MHz

Highest Channel / QPSK



Date: 17.JAN.2019 19:16:25

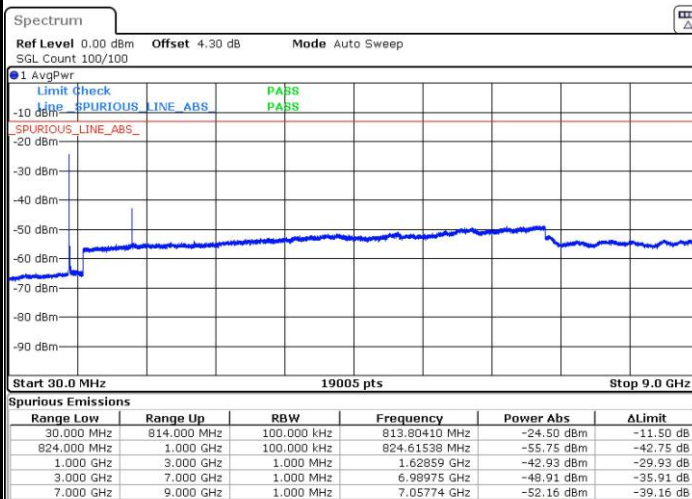
Highest Channel / 16QAM



Date: 17.JAN.2019 19:17:19

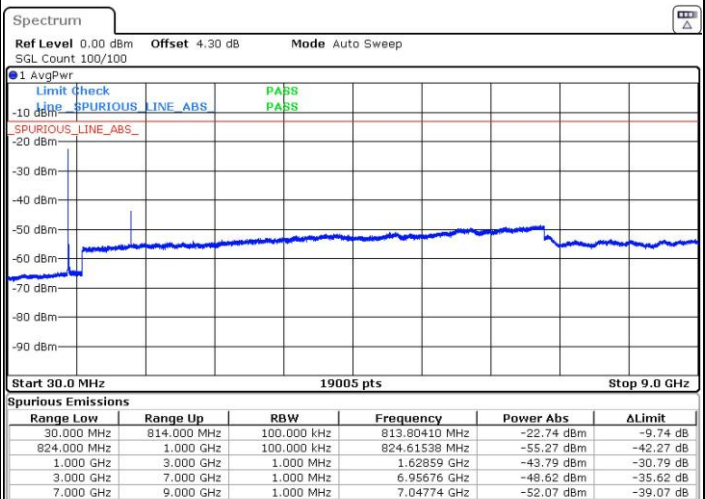
LTE Band 26 / 3MHz

Lowest Channel / QPSK



Date: 17.JAN.2019 19:32:39

Lowest Channel / 16QAM

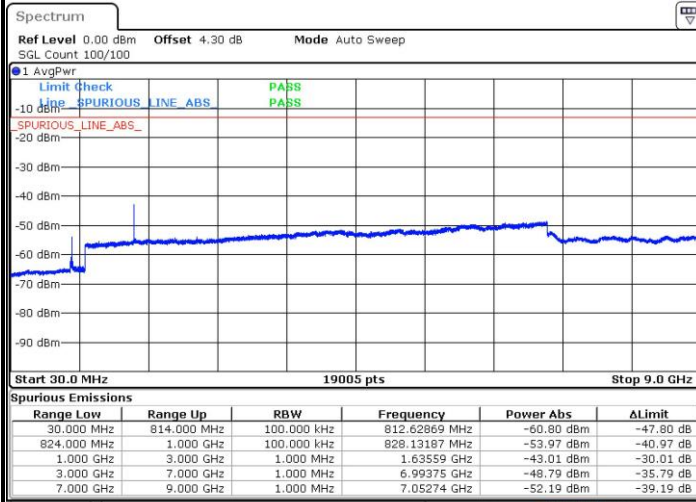


Date: 17.JAN.2019 19:33:33



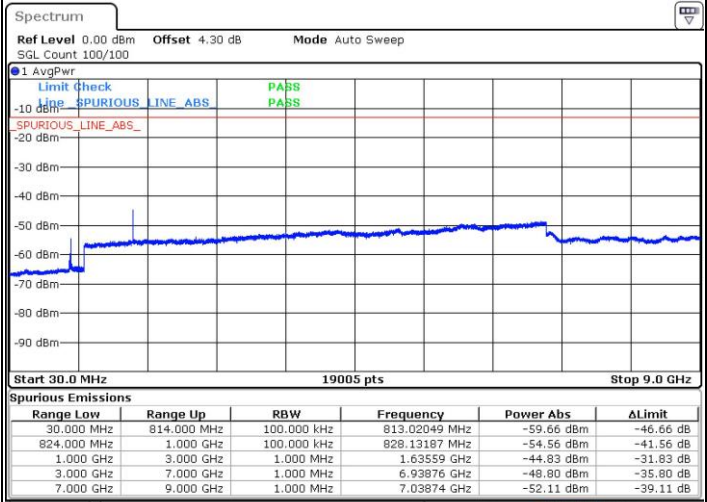
LTE Band 26 / 3MHz

Middle Channel / QPSK



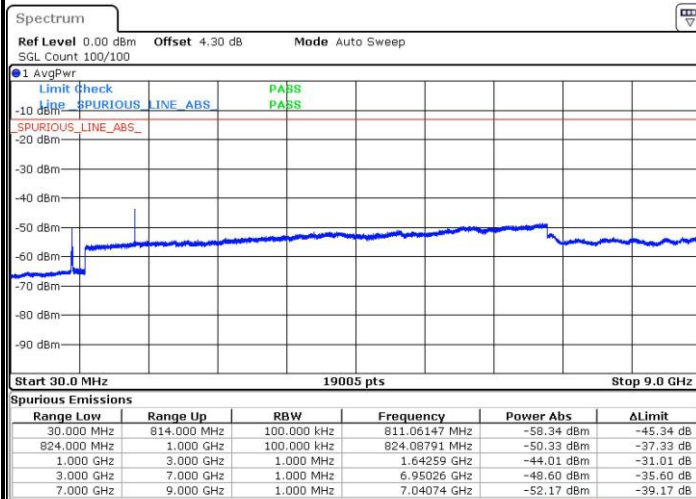
Date: 18 JAN 2019 07:42:18

Middle Channel / 16QAM



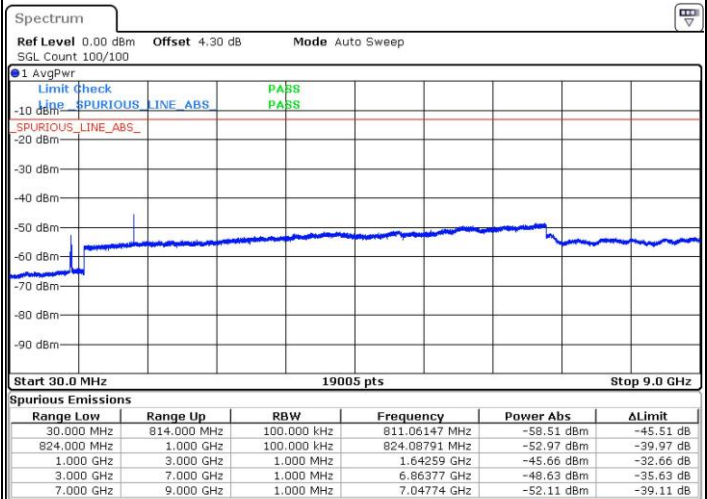
Date: 18 JAN 2019 07:43:10

Highest Channel / QPSK



Date: 18 JAN 2019 07:44:42

Highest Channel / 16QAM

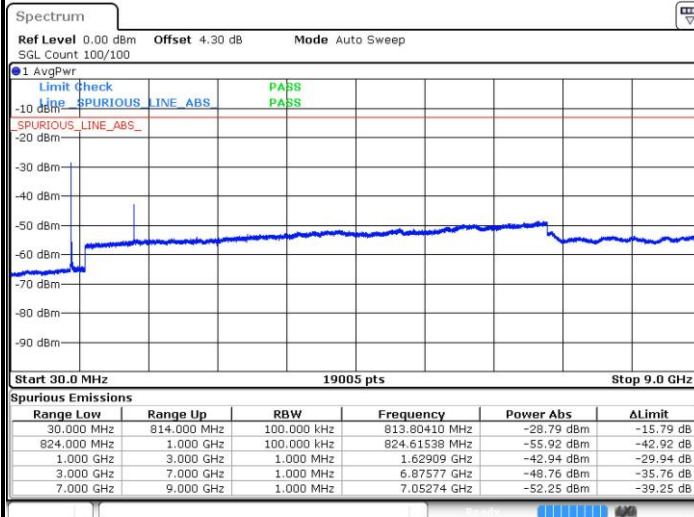


Date: 18 JAN 2019 07:45:03



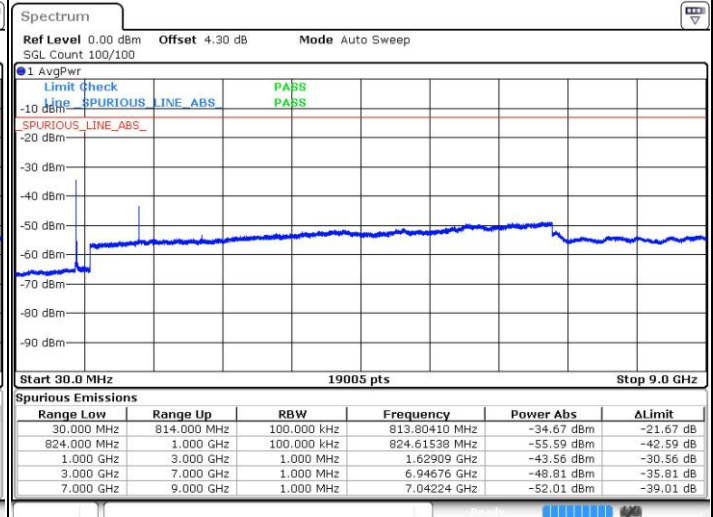
LTE Band 26 / 5MHz

Lowest Channel / QPSK



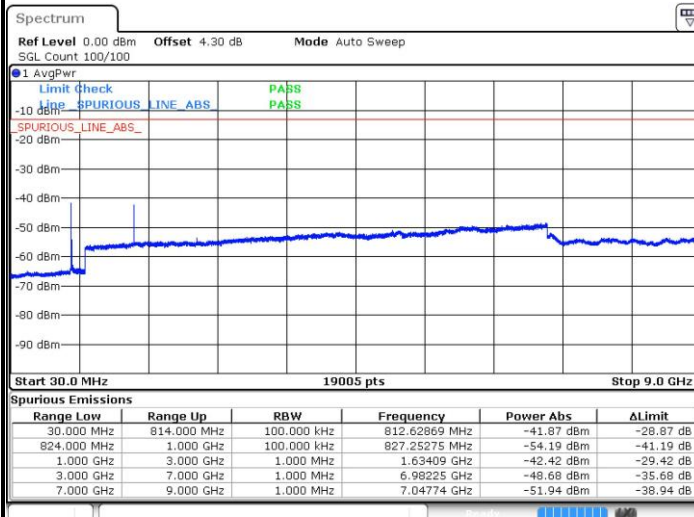
Date: 18 JAN 2019 07:49:37

Lowest Channel / 16QAM



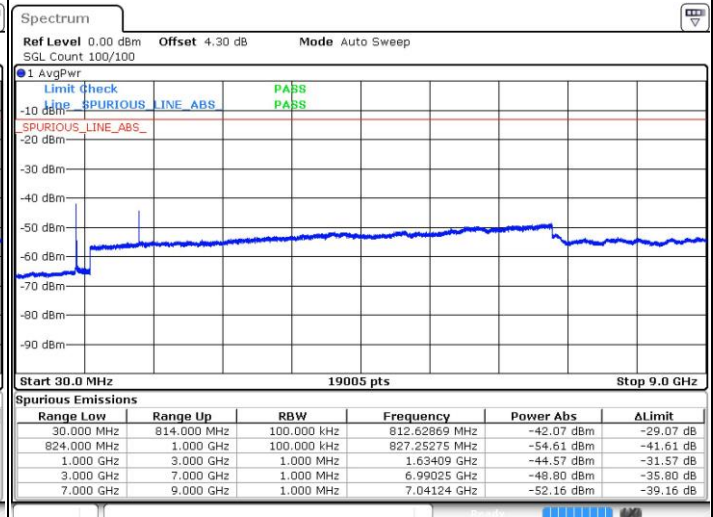
Date: 18 JAN 2019 07:49:02

Middle Channel / QPSK



Date: 18 JAN 2019 07:50:11

Middle Channel / 16QAM

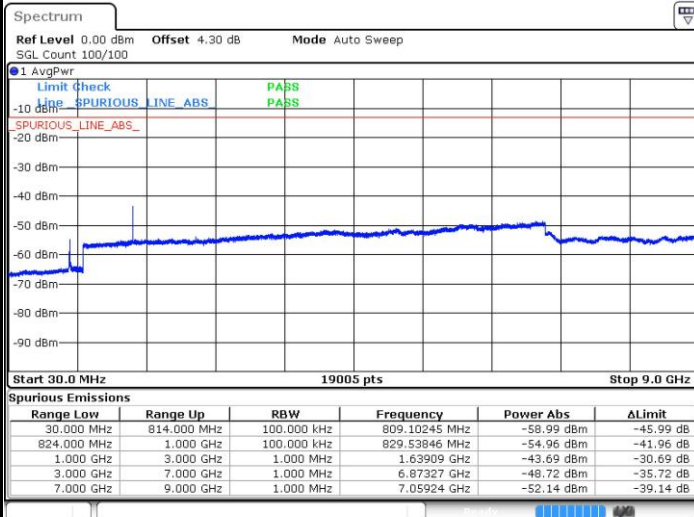


Date: 18 JAN 2019 07:50:35



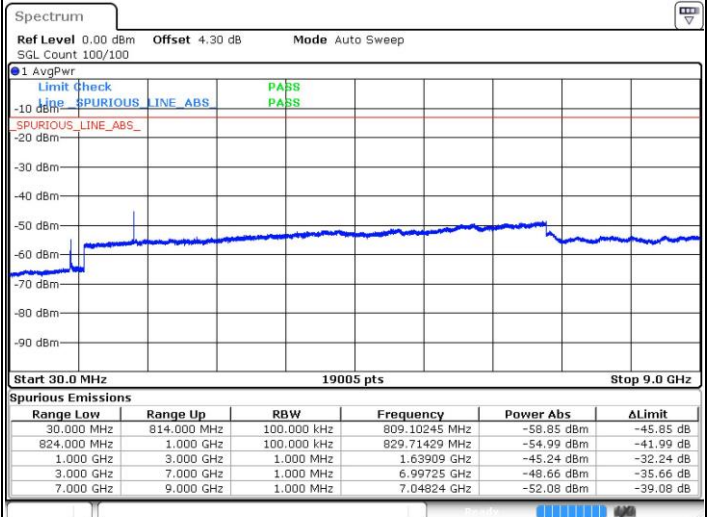
LTE Band 26 / 5MHz

Highest Channel / QPSK



Date: 18 JAN 2019 07:52:18

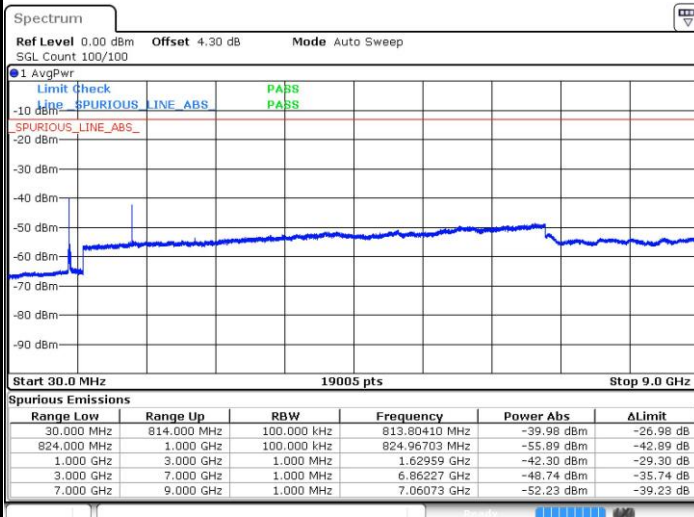
Highest Channel / 16QAM



Date: 18 JAN 2019 07:51:55

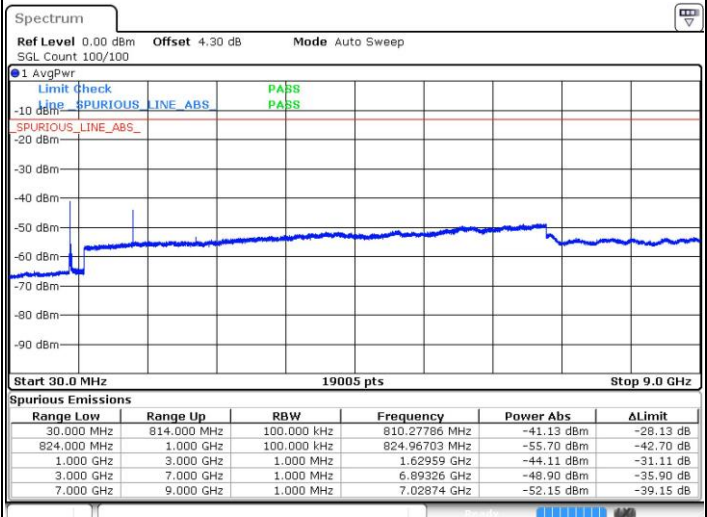
LTE Band 26 / 10MHz

Middle Channel / QPSK



Date: 18 JAN 2019 07:57:55

Middle Channel / 16QAM

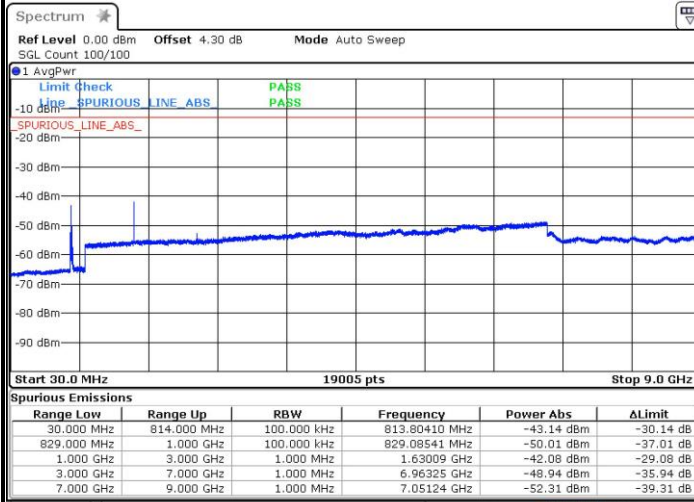


Date: 18 JAN 2019 07:58:18



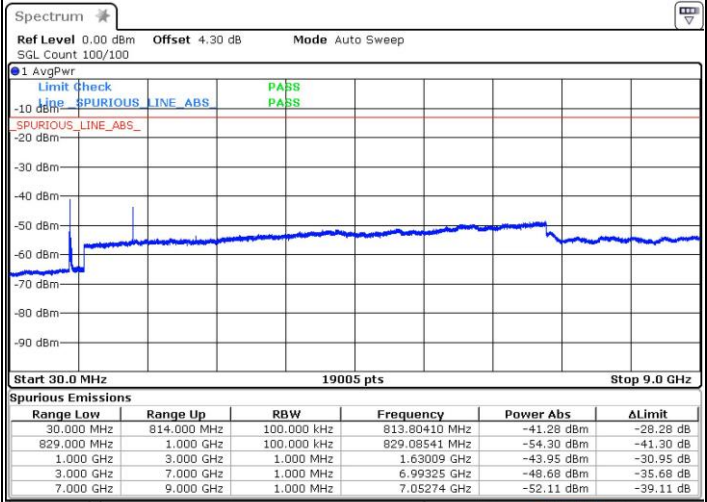
LTE Band 26 / 15MHz

Lowest Channel / QPSK



Date: 18 JAN 2019 08:07:25

Lowest Channel / 16QAM

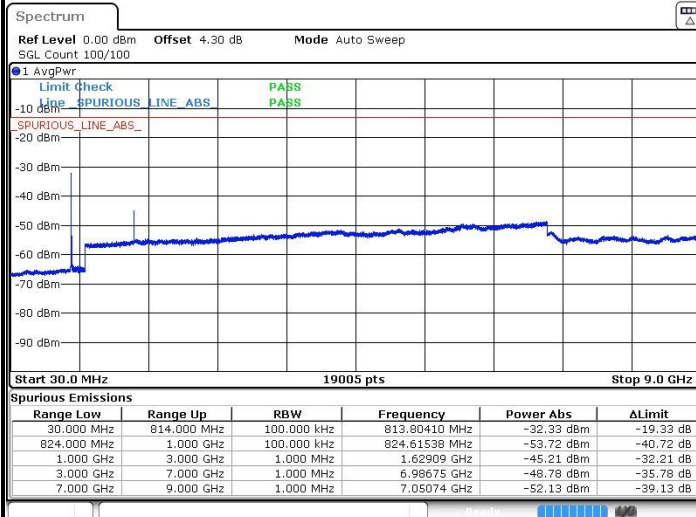


Date: 18 JAN 2019 08:08:02



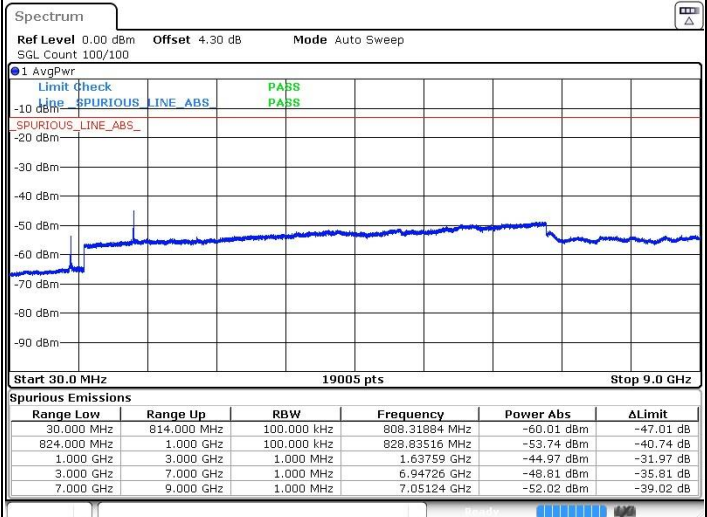
LTE Band 26 / 1.4MHz

Lowest Channel / 64QAM



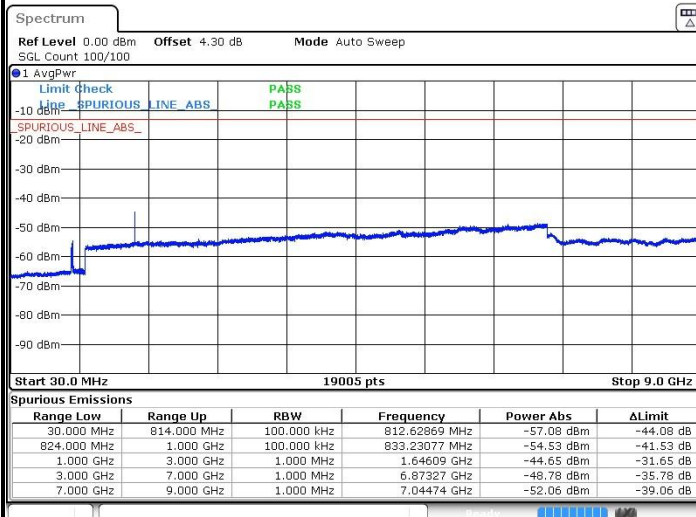
Date: 17.JAN.2019 19:12:52

Middle Channel / 64QAM



Date: 17.JAN.2019 19:15:32

Highest Channel / 64QAM

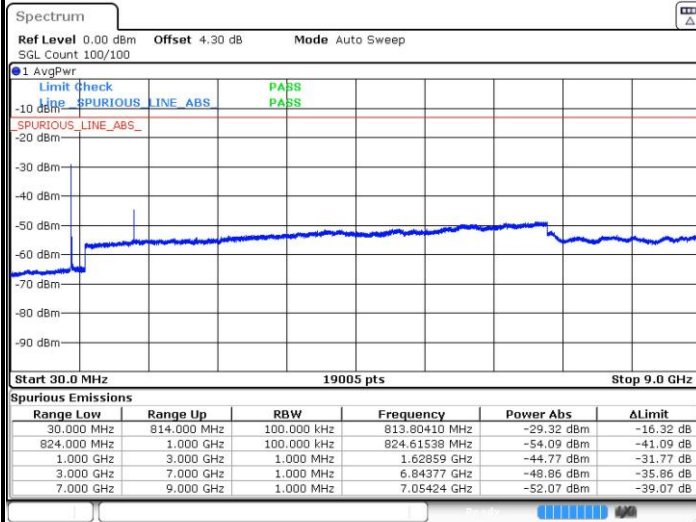


Date: 17.JAN.2019 19:18:12



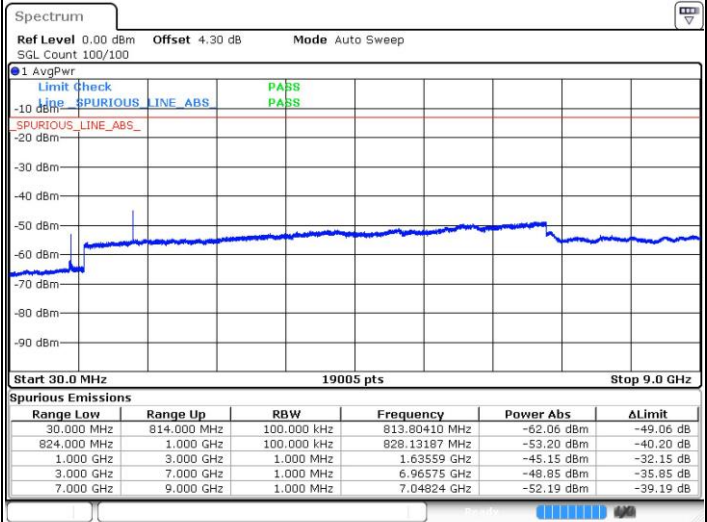
LTE Band 26 / 3MHz

Lowest Channel / 64QAM



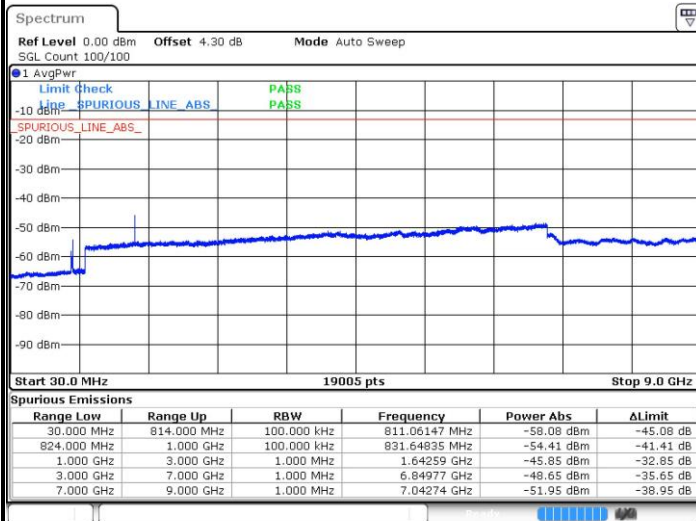
Date: 17 JAN 2019 19:34:26

Middle Channel / 64QAM



Date: 18 JAN 2019 07:43:35

Highest Channel / 64QAM

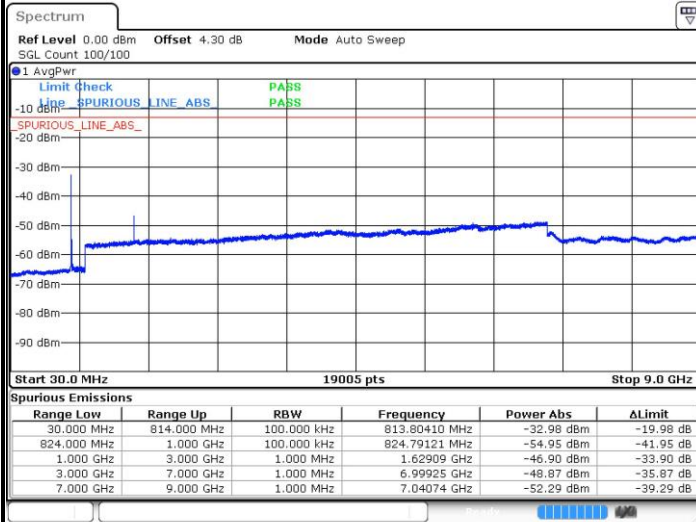


Date: 18 JAN 2019 07:43:58



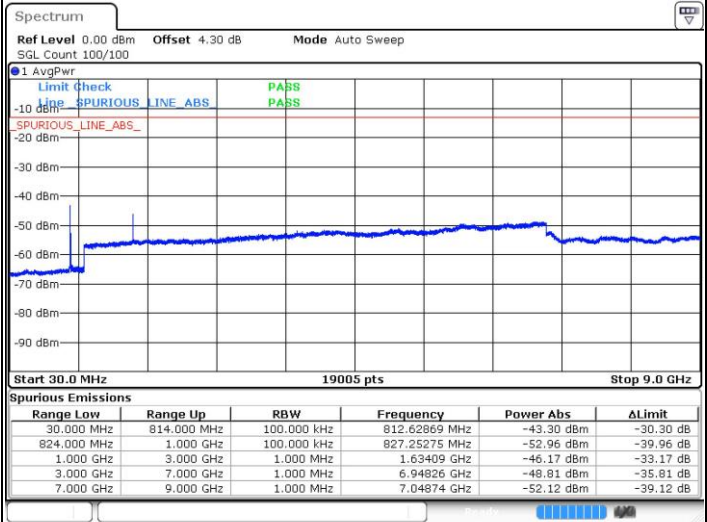
LTE Band 26 / 5MHz

Lowest Channel / 64QAM



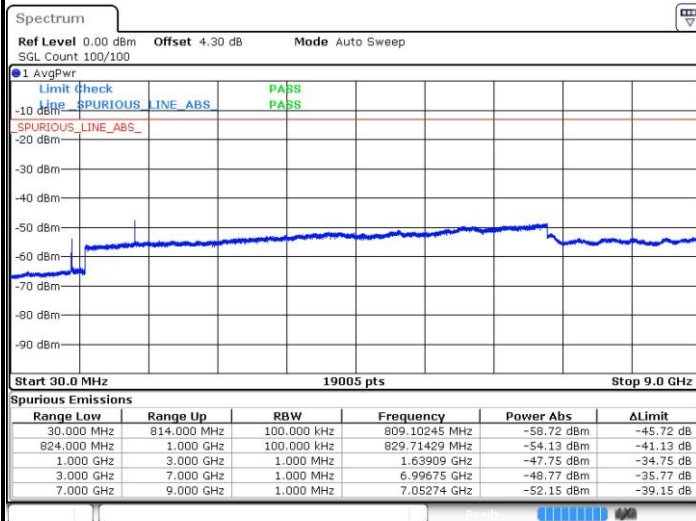
Date: 18 JAN 2019 07:48:24

Middle Channel / 64QAM



Date: 18 JAN 2019 07:51:01

Highest Channel / 64QAM

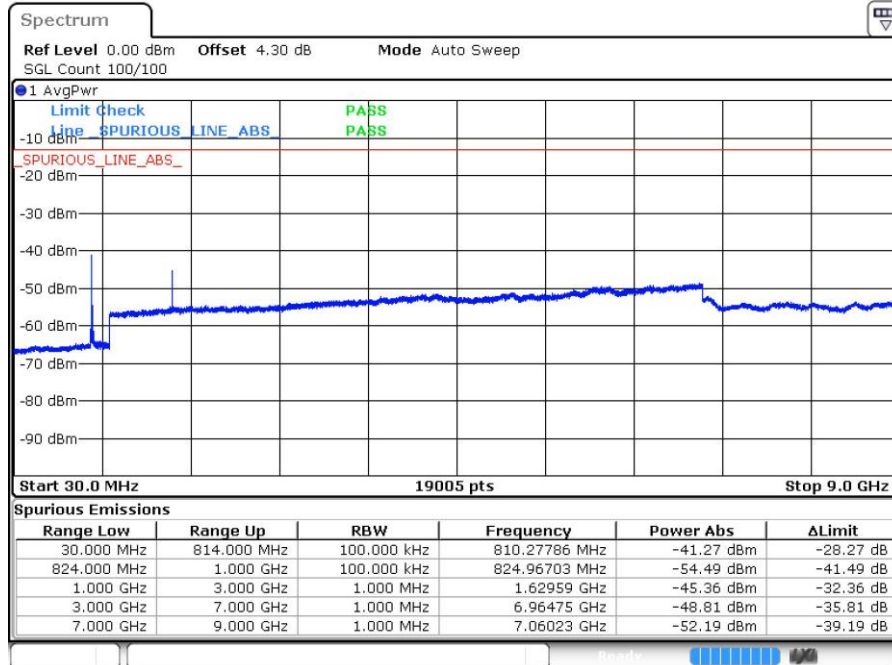


Date: 18 JAN 2019 07:51:28



LTE Band 26 / 10MHz

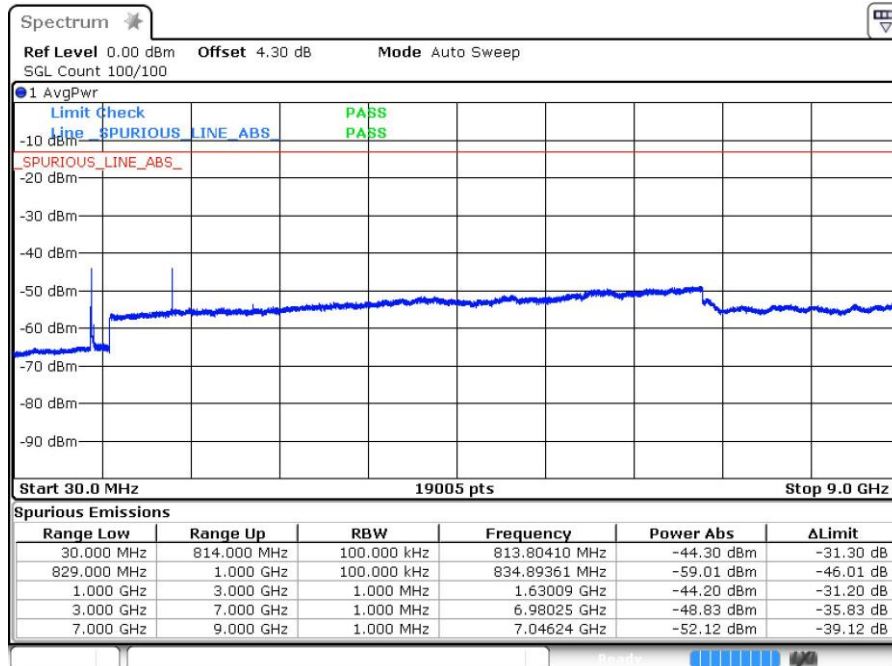
Middle Channel / 64QAM



Date: 18 JAN 2019 07:58:40

LTE Band 26 / 15MHz

Lowest Channel / 64QAM



Date: 18 JAN 2019 08:08:33

**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	0.0023	PASS
40	Normal Voltage	0.0012	
30	Normal Voltage	0.0062	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0055	
0	Normal Voltage	0.0071	
-10	Normal Voltage	0.0027	
-20	Normal Voltage	0.0072	
-30	Normal Voltage	0.0010	
20	Maximum Voltage	0.0028	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0084	

Note: Normal Voltage =3.7 V. ; Battery End Point (BEP) =3.1 V. ; Maximum Voltage =4.4 V.



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

LTE Band 26 / 10MHz / QPSK / RB Size 1 Offset 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	1630	-68.36	-13	-55.36	-69.57	2.32	5.68	H
	2444	-66.55	-13	-53.55	-67.18	3.02	5.80	H
	3258	-66.26	-13	-53.26	-68.72	3.27	7.88	H
	1630	-69.20	-13	-56.20	-70.41	2.32	5.68	V
	2444	-67.24	-13	-54.24	-67.87	3.02	5.80	V
	3258	-66.57	-13	-53.57	-69.03	3.27	7.88	V

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