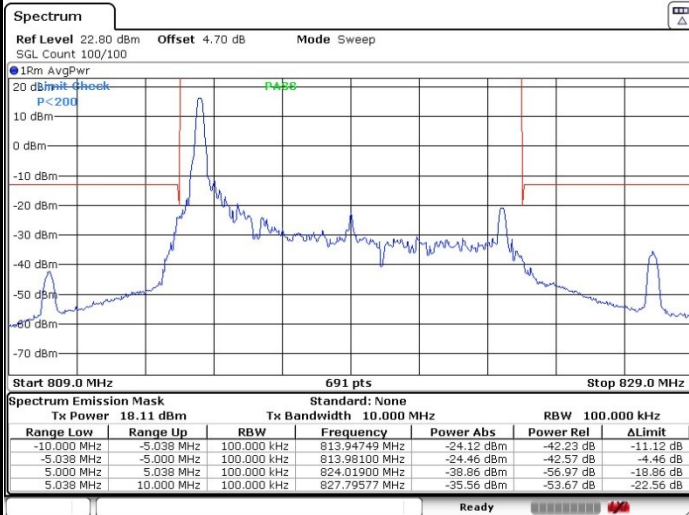




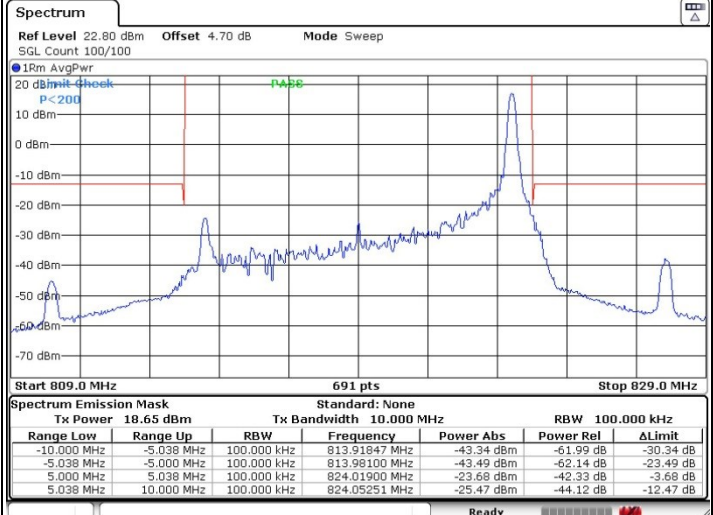
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB



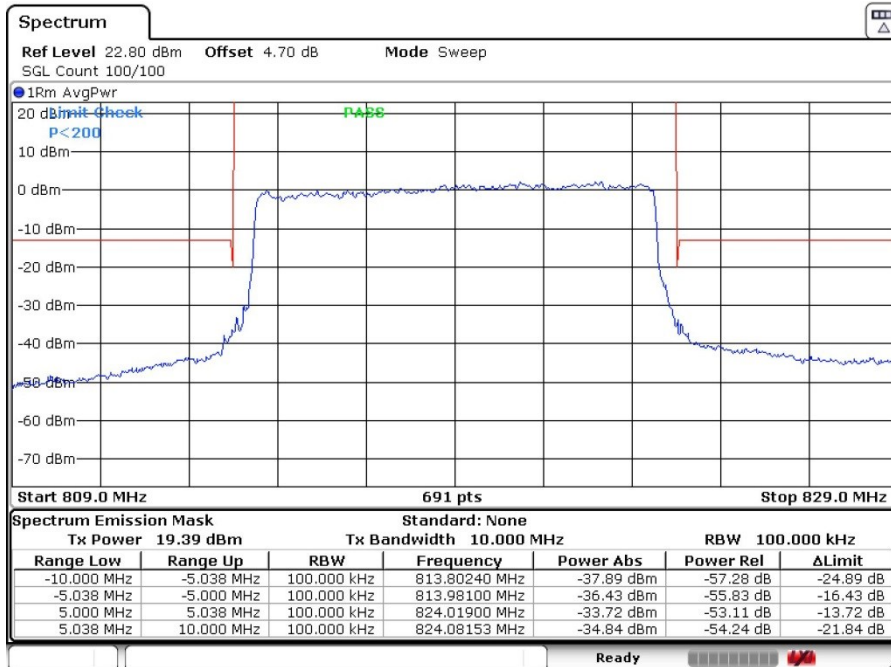
Date: 8 MAY 2019 14:03:29

Highest Band Edge / 1 RB



Date: 8 MAY 2019 14:04:03

Band Edge / Full RB

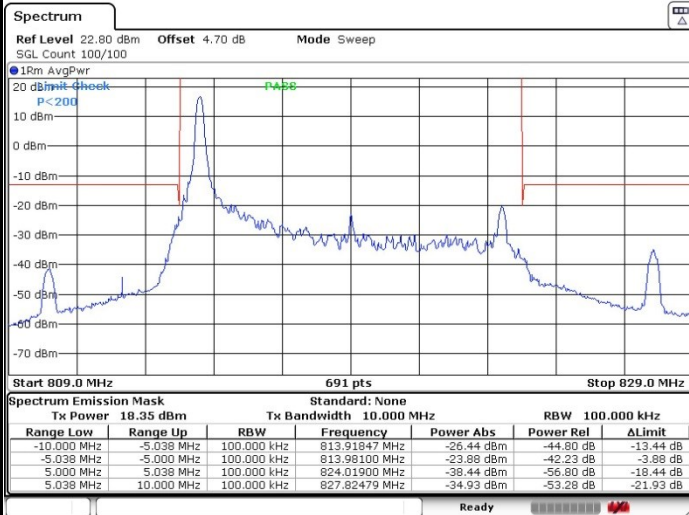


Date: 8 MAY 2019 14:05:34



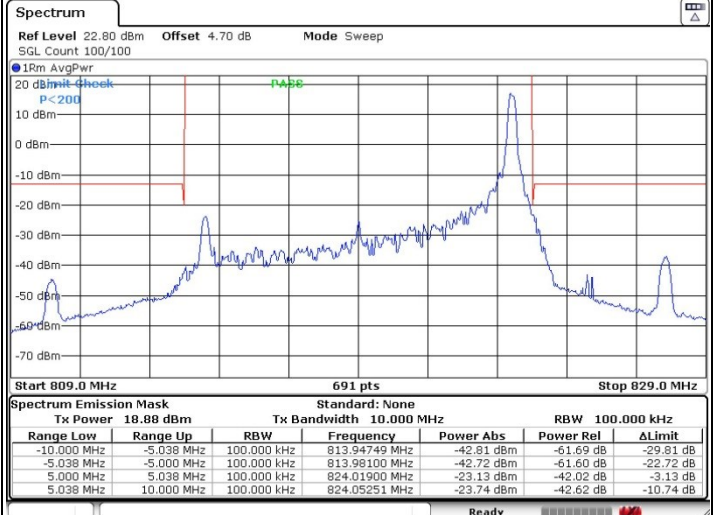
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



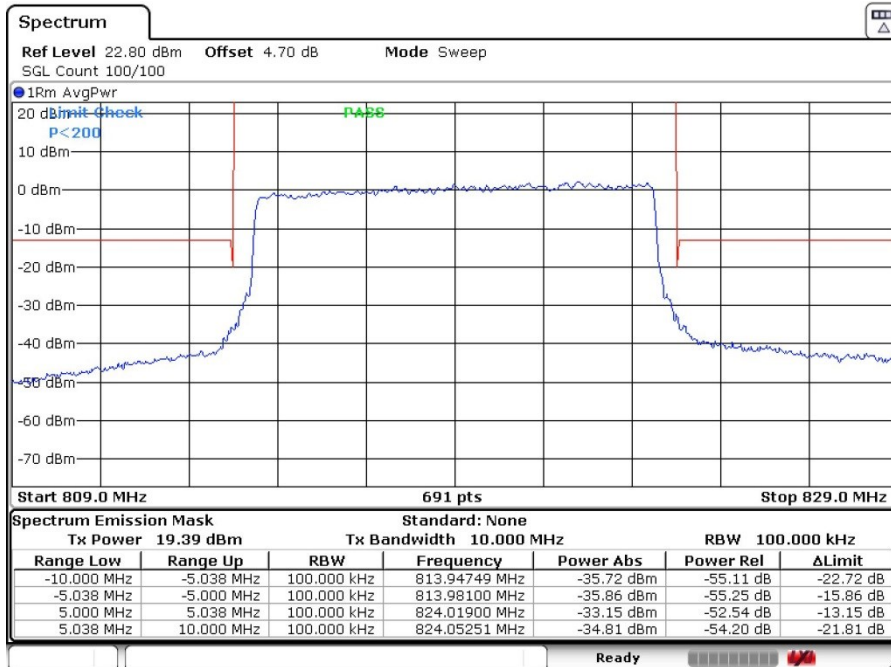
Date: 8 MAY 2019 14:03:14

Highest Band Edge / 1 RB



Date: 8 MAY 2019 14:04:39

Band Edge / Full RB

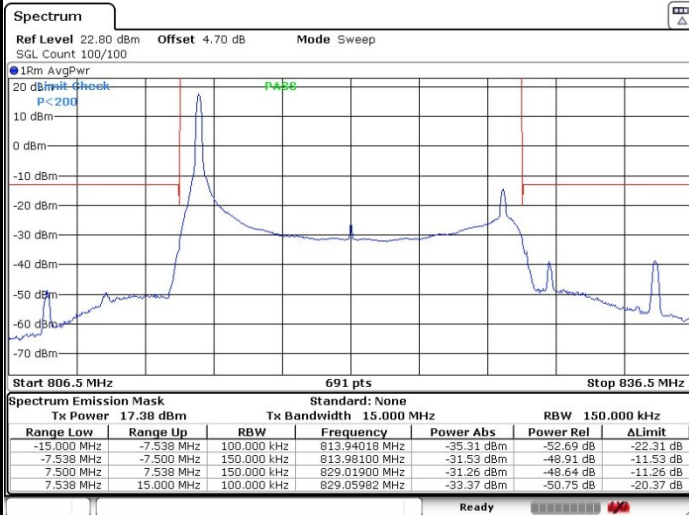


Date: 8 MAY 2019 14:05:23



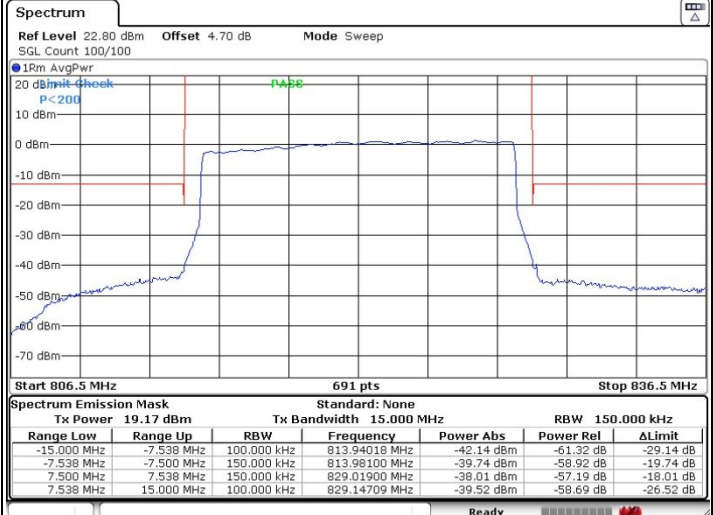
LTE Band 26 / 15MHz QPSK

Lowest Band Edge / 1 RB



Date: 8 MAY 2019 14:11:01

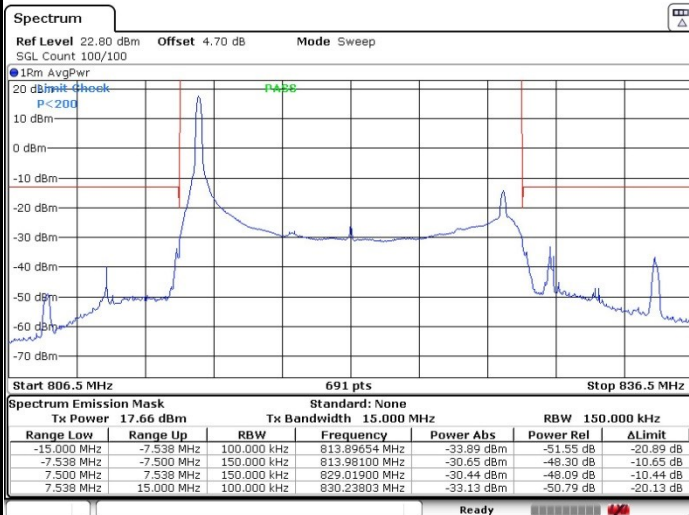
Lowest Band Edge / Full RB



Date: 8 MAY 2019 14:08:14

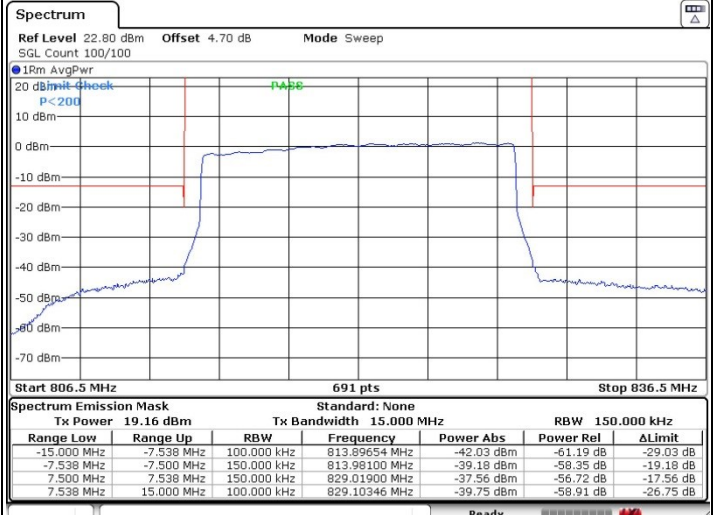
LTE Band 26 / 15MHz 16QAM

Lowest Band Edge / 1 RB

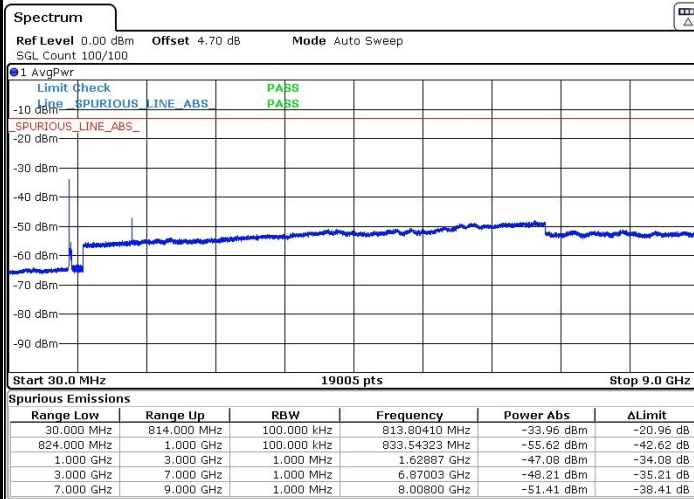


Date: 8 MAY 2019 14:10:30

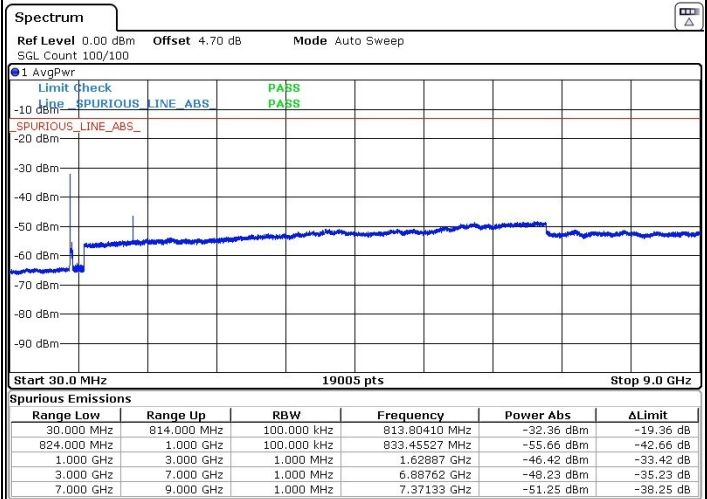
Lowest Band Edge / Full RB



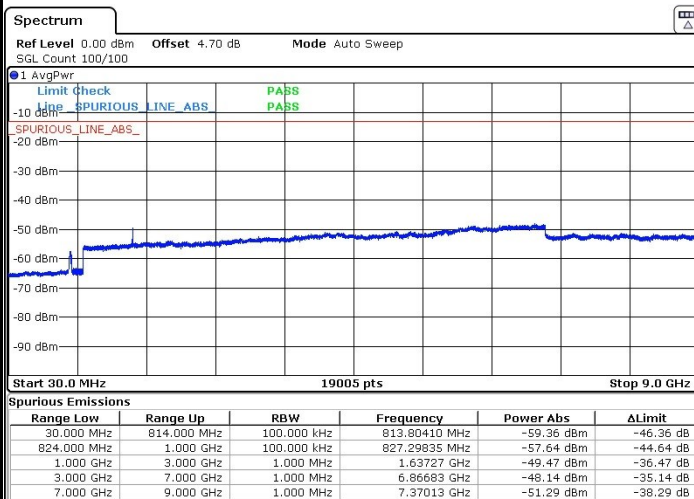
Date: 8 MAY 2019 14:09:00

**Conducted Spurious Emission****LTE Band 26 / 1.4MHz****Lowest Channel / QPSK**

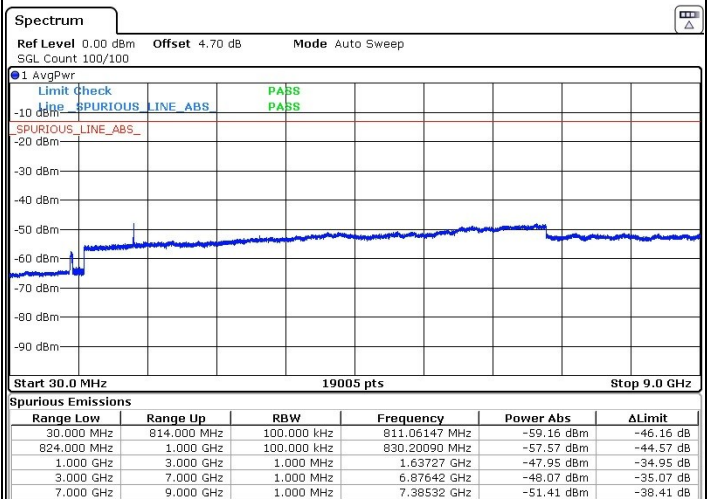
Date: 8 MAY 2019 15:05:05

Lowest Channel / 16QAM

Date: 8 MAY 2019 15:06:10

Middle Channel / QPSK

Date: 8 MAY 2019 15:13:25

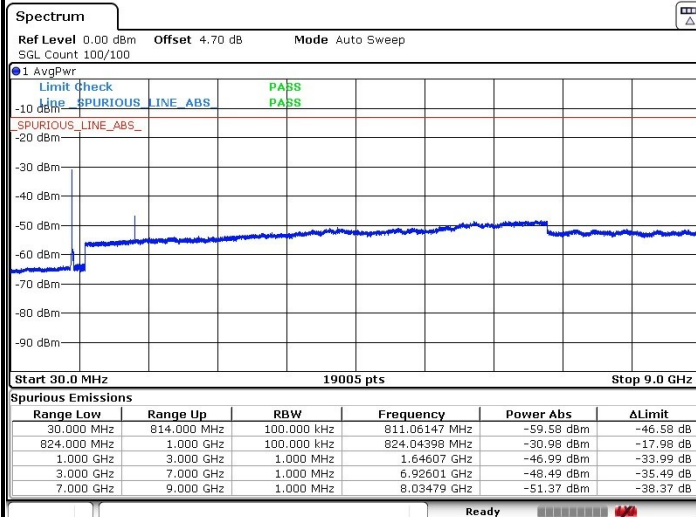
Middle Channel / 16QAM

Date: 8 MAY 2019 15:07:39



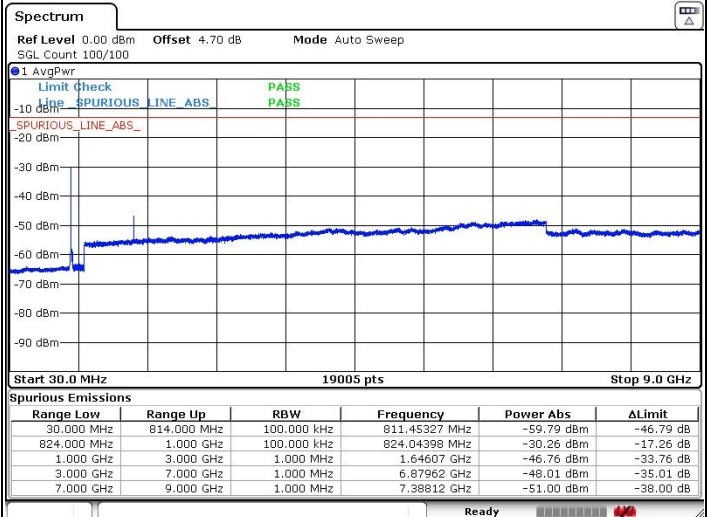
LTE Band 26 / 1.4MHz

Highest Channel / QPSK



Date: 8 MAY 2019 15:14:00

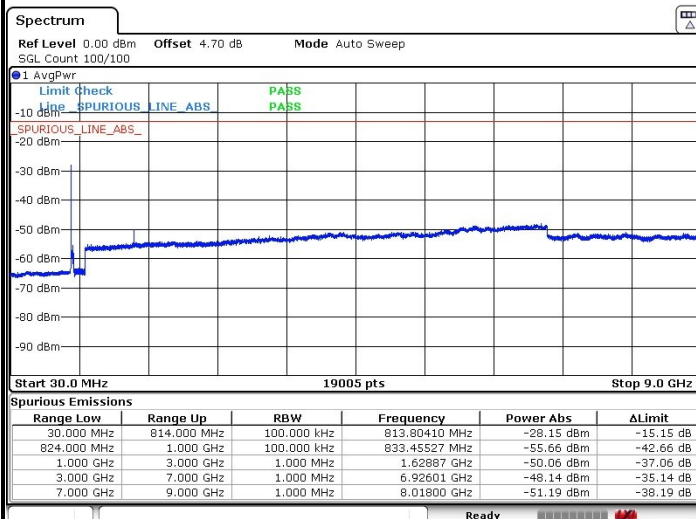
Highest Channel / 16QAM



Date: 8 MAY 2019 15:14:26

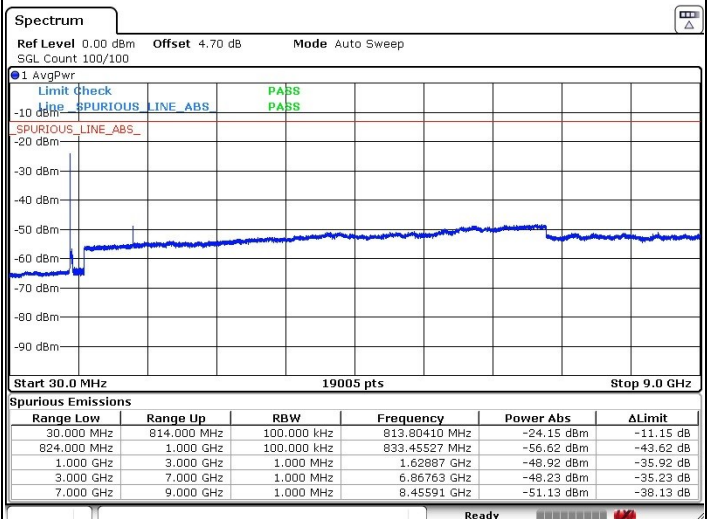
LTE Band 26 / 3MHz

Lowest Channel / QPSK



Date: 8 MAY 2019 15:18:12

Lowest Channel / 16QAM

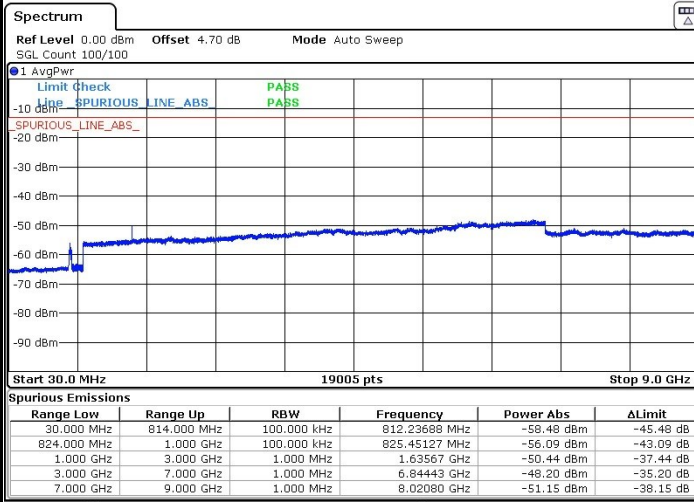


Date: 8 MAY 2019 15:17:45



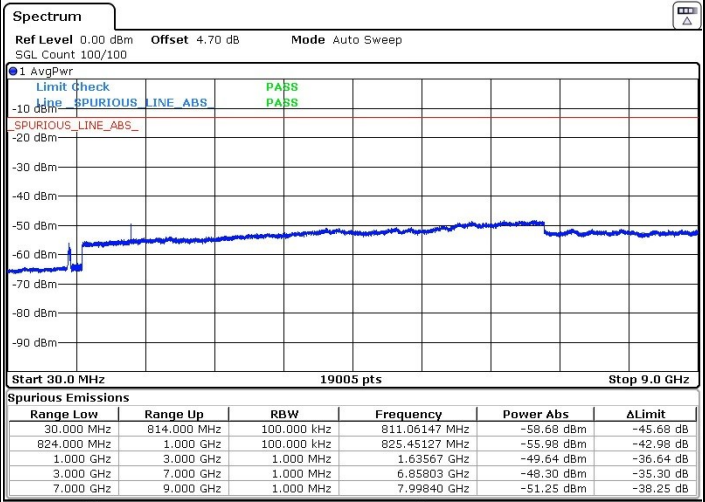
LTE Band 26 / 3MHz

Middle Channel / QPSK



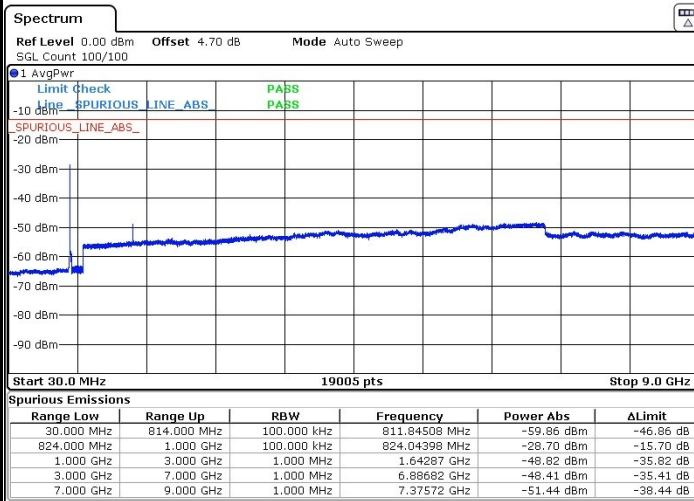
Date: 8 MAY 2019 15:15:50

Middle Channel / 16QAM



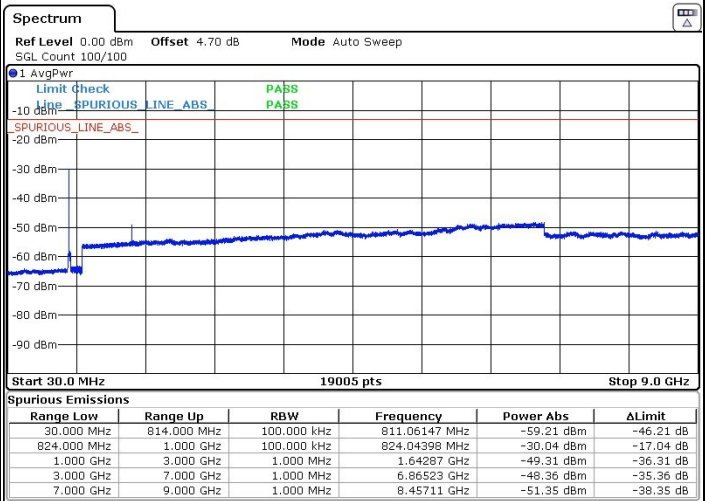
Date: 8 MAY 2019 15:16:21

Highest Channel / QPSK



Date: 8 MAY 2019 15:18:57

Highest Channel / 16QAM

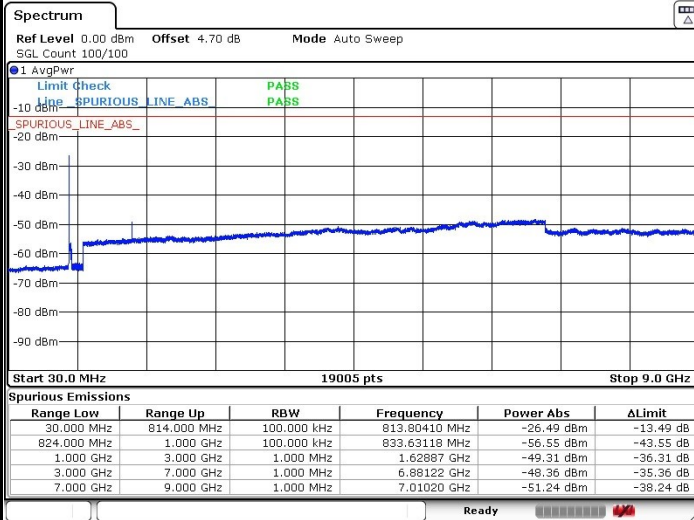


Date: 8 MAY 2019 15:19:24



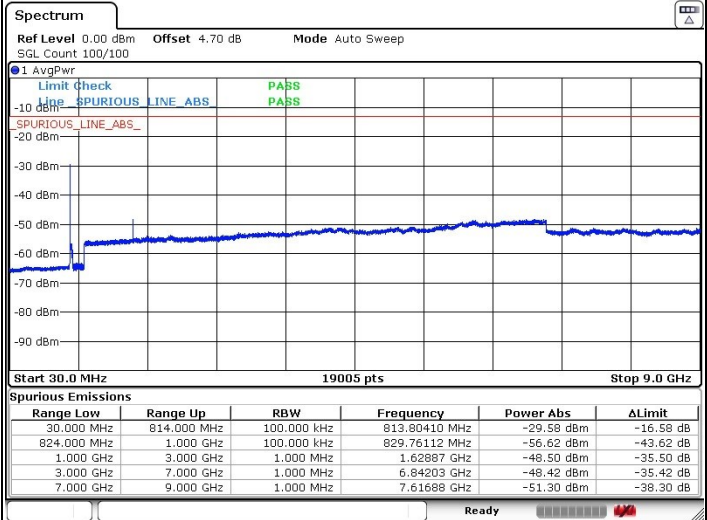
LTE Band 26 / 5MHz

Lowest Channel / QPSK



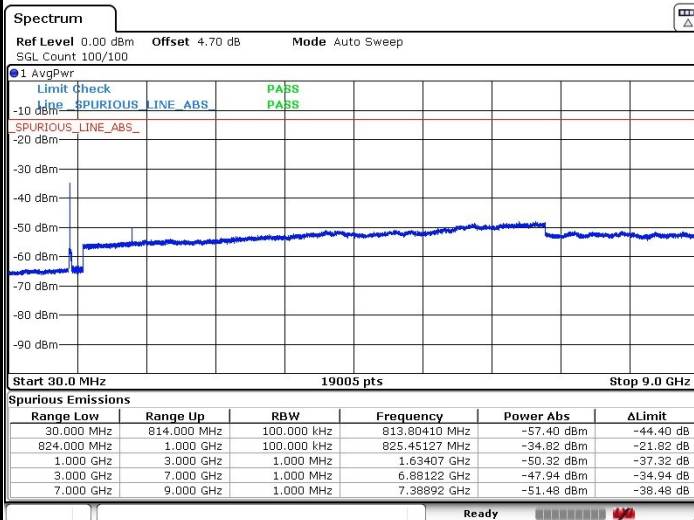
Date: 8 MAY 2019 15:23:19

Lowest Channel / 16QAM



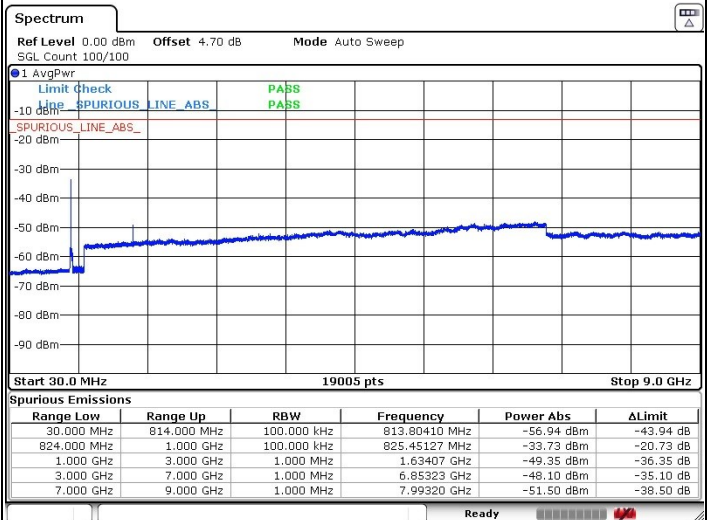
Date: 8 MAY 2019 15:22:56

Middle Channel / QPSK



Date: 8 MAY 2019 15:20:39

Middle Channel / 16QAM

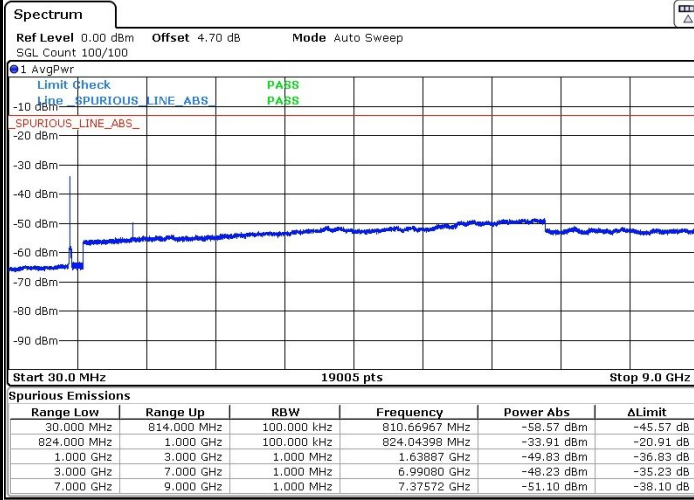


Date: 8 MAY 2019 15:21:04



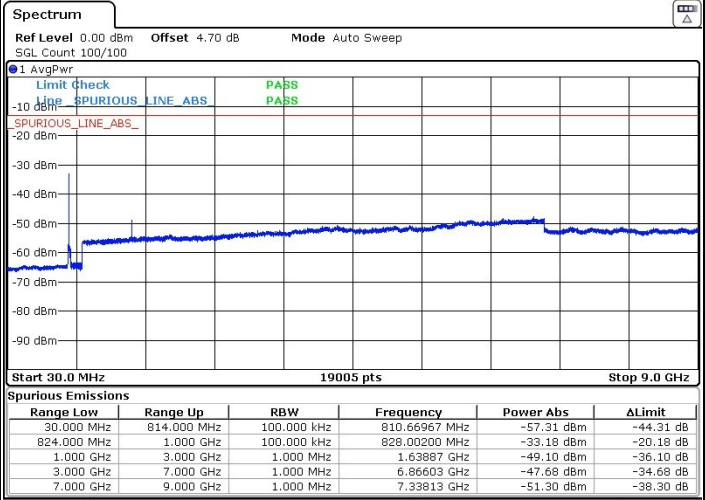
LTE Band 26 / 5MHz

Highest Channel / QPSK



Date: 8 MAY 2019 15:24:21

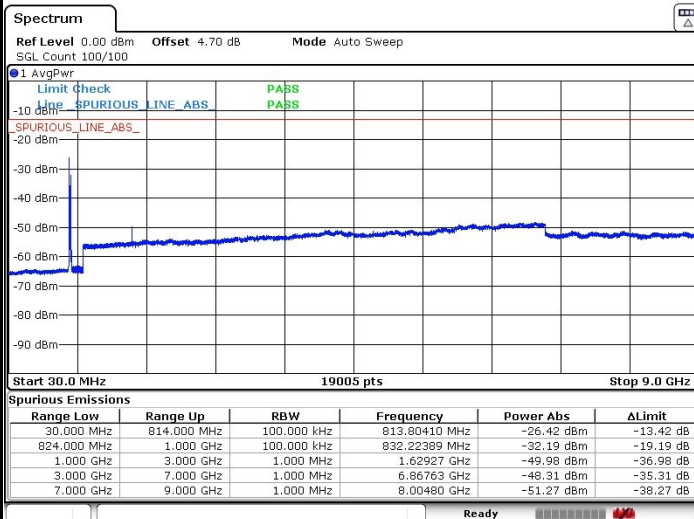
Highest Channel / 16QAM



Date: 8 MAY 2019 15:24:50

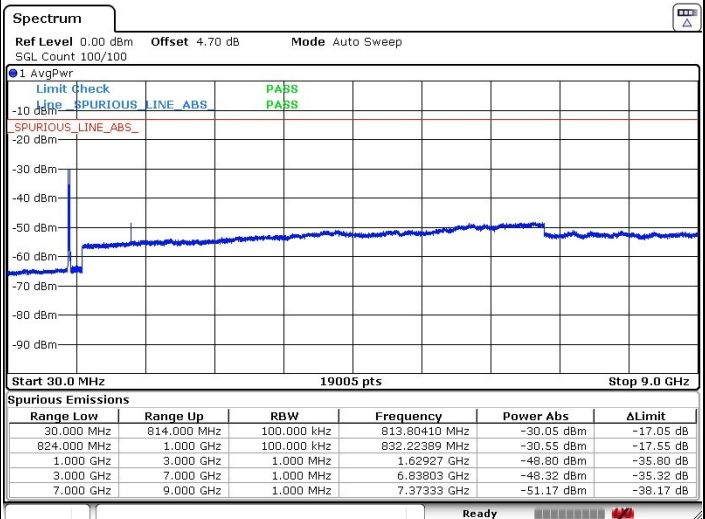
LTE Band 26 / 10MHz

Middle Channel / QPSK



Date: 8 MAY 2019 15:27:53

Middle Channel / 16QAM

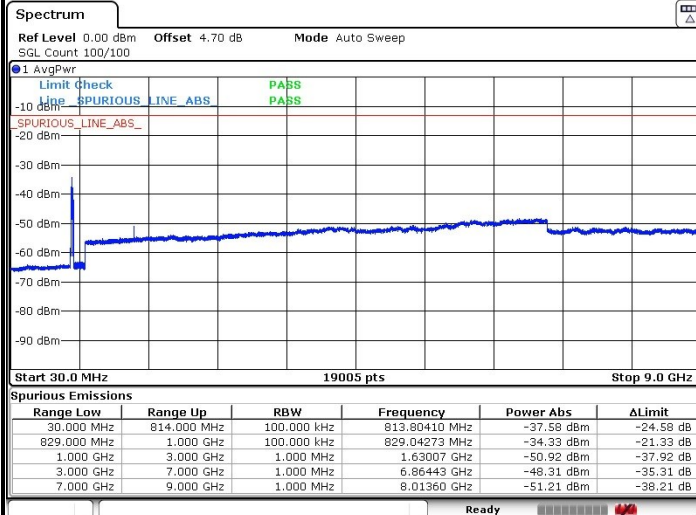


Date: 8 MAY 2019 15:28:39



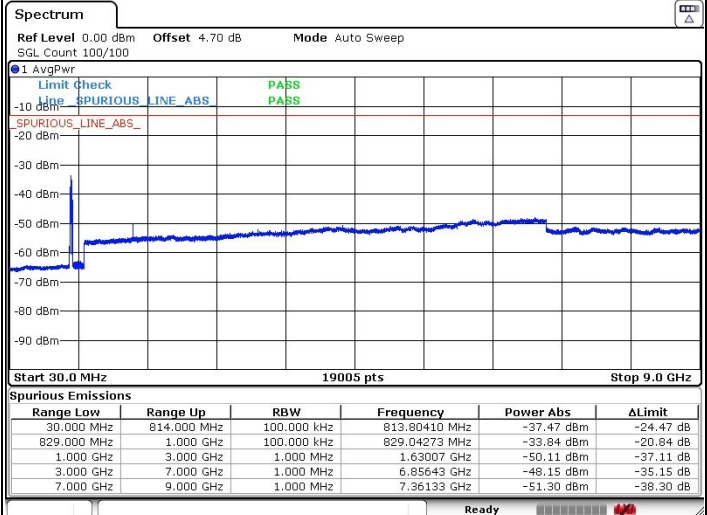
LTE Band 26 / 15MHz

Lowest Channel / QPSK



Date: 8 MAY 2019 15:44:38

Lowest Channel / 16QAM



Date: 8 MAY 2019 15:45:16

**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	0.0054	PASS
40	Normal Voltage	0.0085	
30	Normal Voltage	0.0065	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0077	
0	Normal Voltage	0.0004	
-10	Normal Voltage	0.0021	
-20	Normal Voltage	0.0088	
-30	Normal Voltage	0.0062	
20	Maximum Voltage	0.0017	
20	Normal Voltage	0.0001	
20	Battery End Point	0.0073	

Note:

1. Normal Voltage =3.3V ; Battery End Point (BEP) =3V ; Maximum Voltage =3.6V
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



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	1628	-68.63	-13	-55.63	-69.84	2.32	5.68	H
	2444	-65.86	-13	-52.86	-66.49	3.02	5.80	H
	3258	-62.45	-13	-49.45	-64.91	3.27	7.88	H
	1628	-66.98	-13	-53.98	-68.19	2.32	5.68	V
	2444	-65.98	-13	-52.98	-66.61	3.02	5.80	V
	3258	-57.18	-13	-44.18	-59.64	3.27	7.88	V