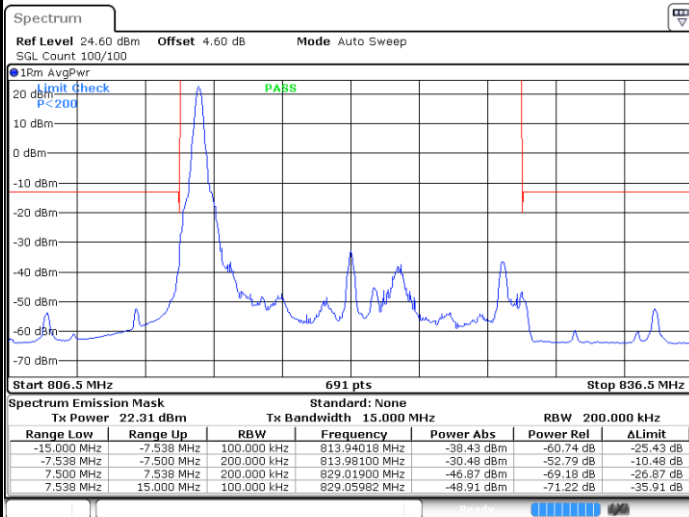


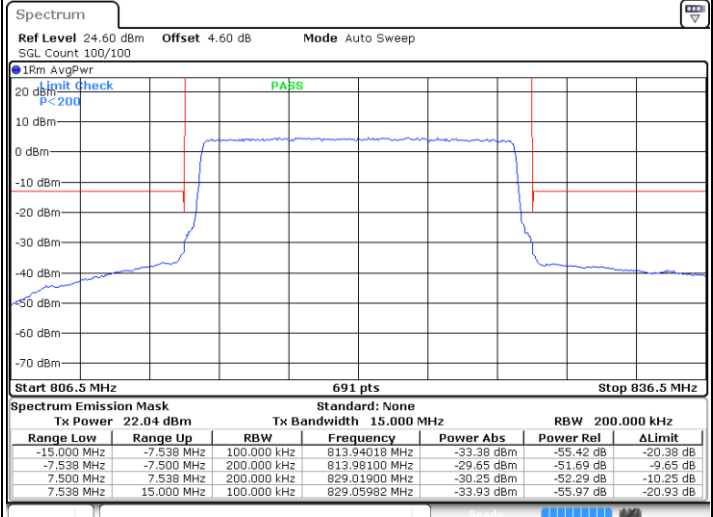


LTE Band 26 / 15MHz QPSK

Lowest Band Edge / 1 RB

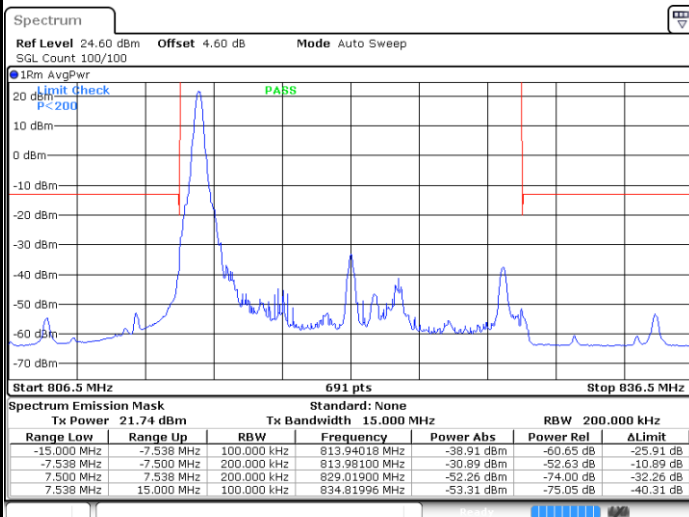


Lowest Band Edge / Full RB

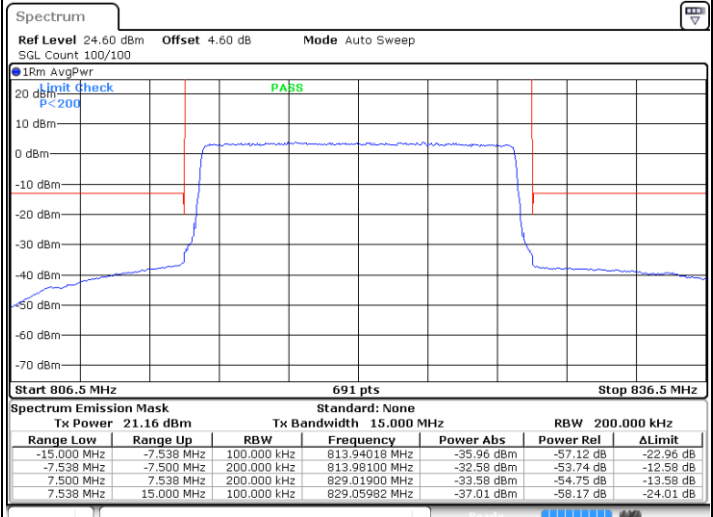


LTE Band 26 / 15MHz 16QAM

Lowest Band Edge / 1 RB



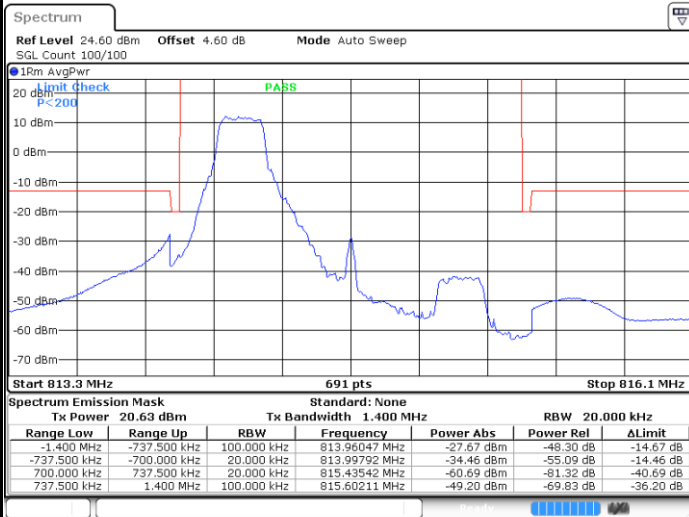
Lowest Band Edge / Full RB



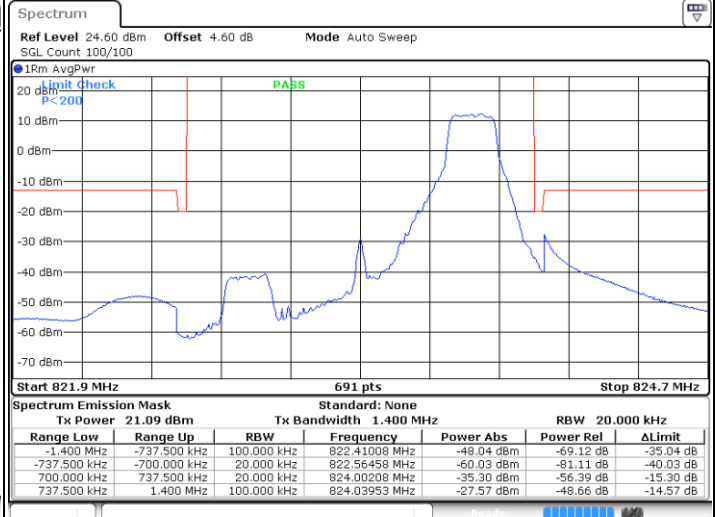


LTE Band 26 / 1.4MHz / 64QAM

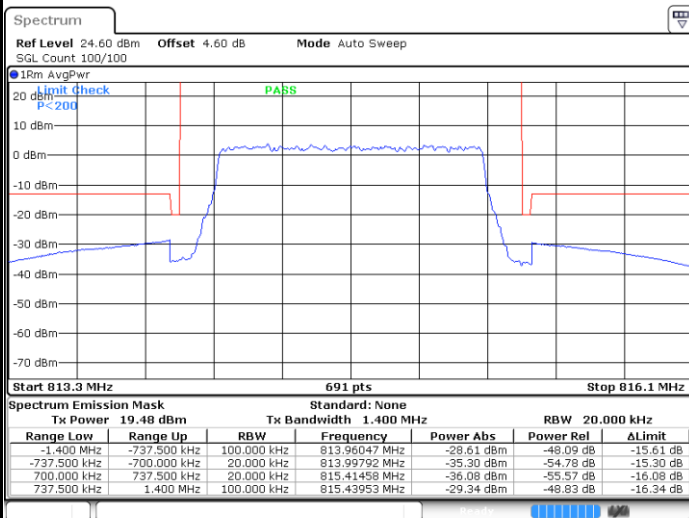
Lowest Band Edge / 1RB



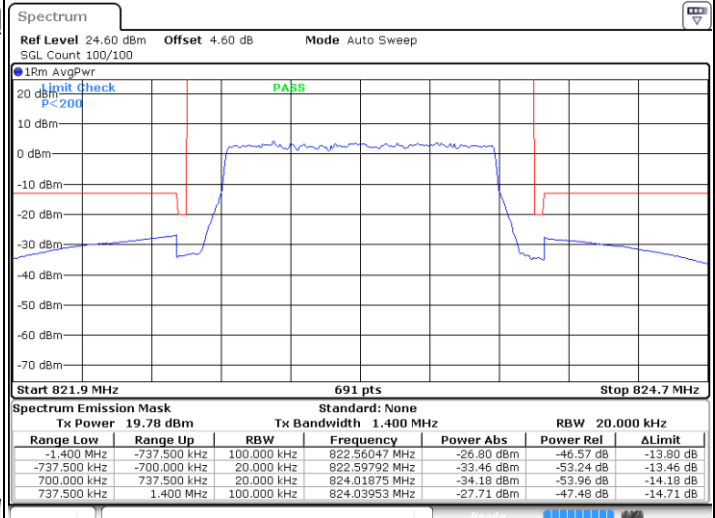
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



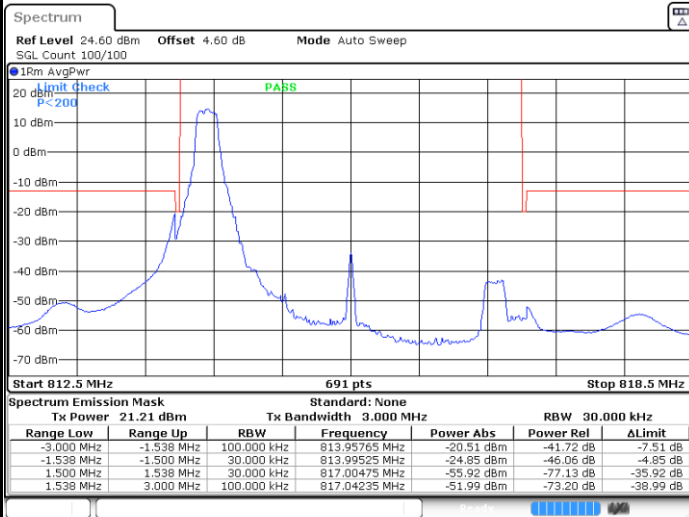
Highest Band Edge / Full RB





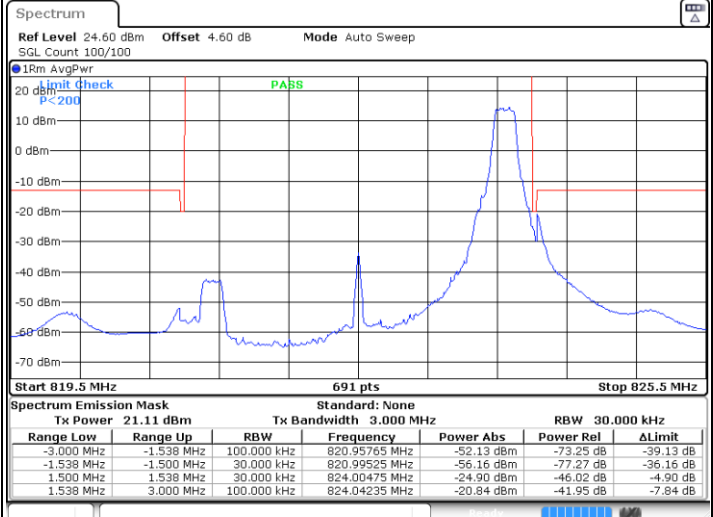
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1RB



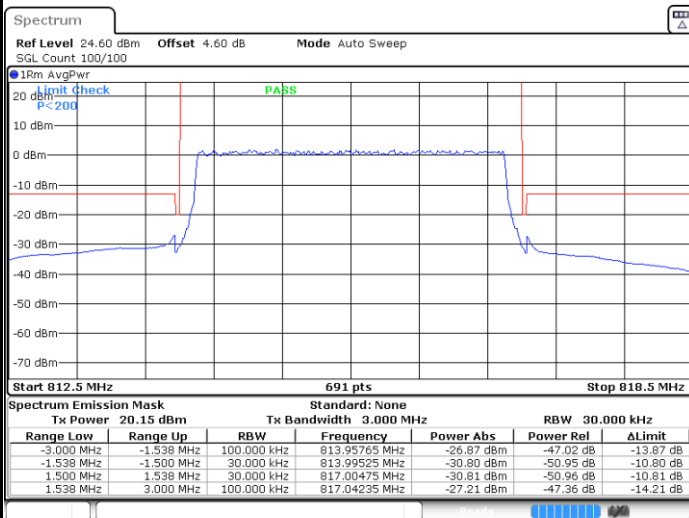
Date: 7.AUG.2019 23:54:38

Highest Band Edge / 1RB



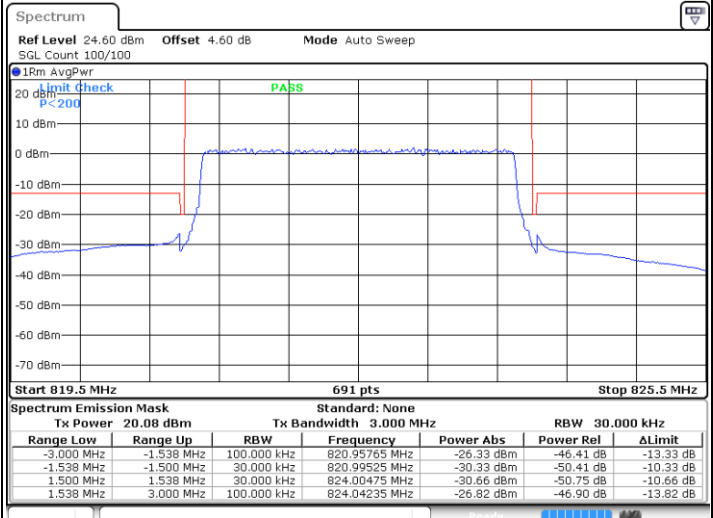
Date: 8.AUG.2019 00:13:40

Lowest Band Edge / Full RB



Date: 7.AUG.2019 23:58:27

Highest Band Edge / Full RB

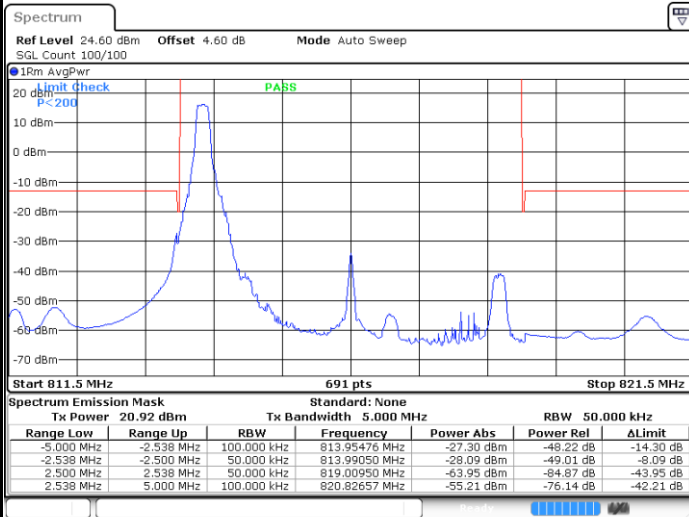


Date: 8.AUG.2019 00:25:31



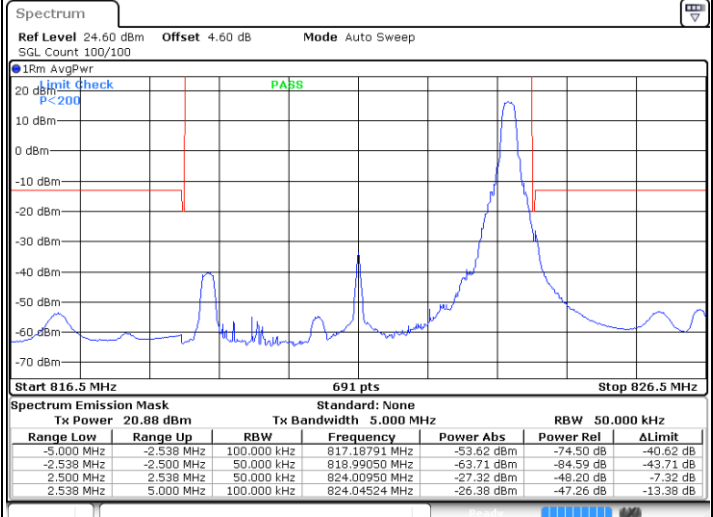
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



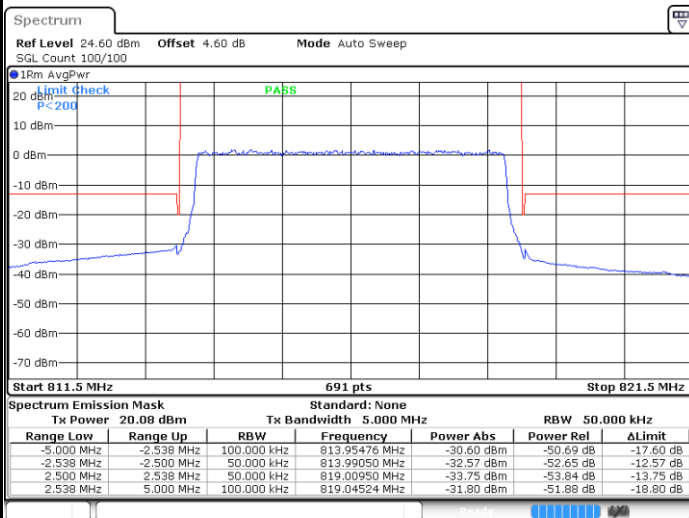
Date: 8 AUG 2019 00:33:40

Highest Band Edge / 1RB



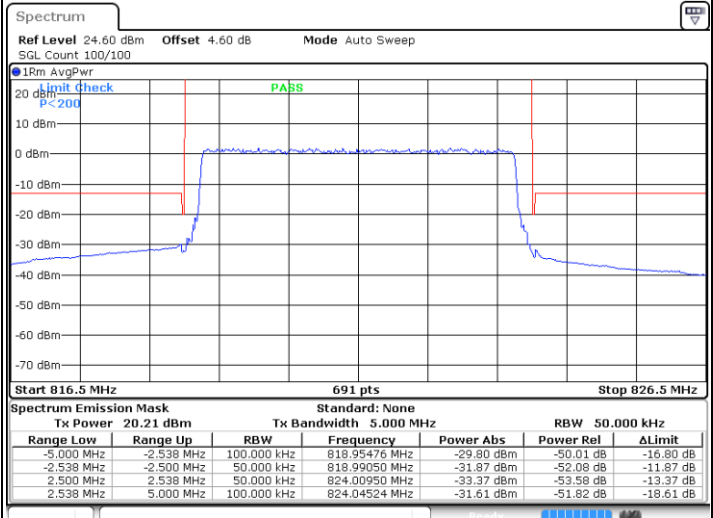
Date: 8 AUG 2019 00:49:00

Lowest Band Edge / Full RB



Date: 8 AUG 2019 00:31:37

Highest Band Edge / Full RB



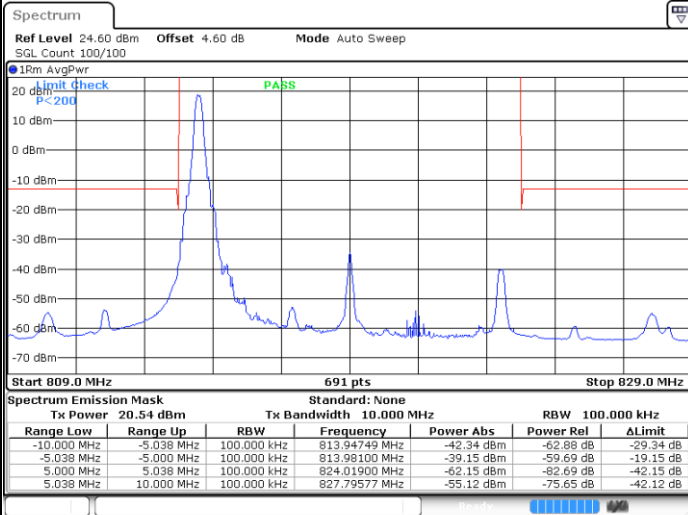
Date: 8 AUG 2019 00:47:59



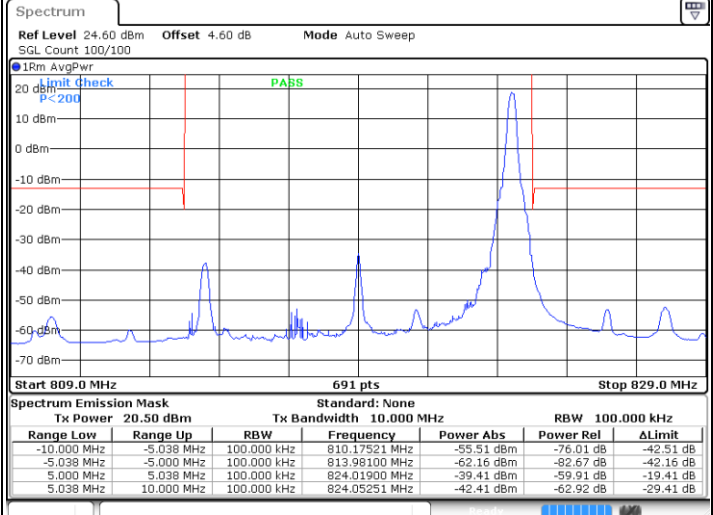
LTE Band 26 / 10MHz / 64QAM

Middle Band Edge / 1 RB0

Middle Band Edge / 1 RBmax

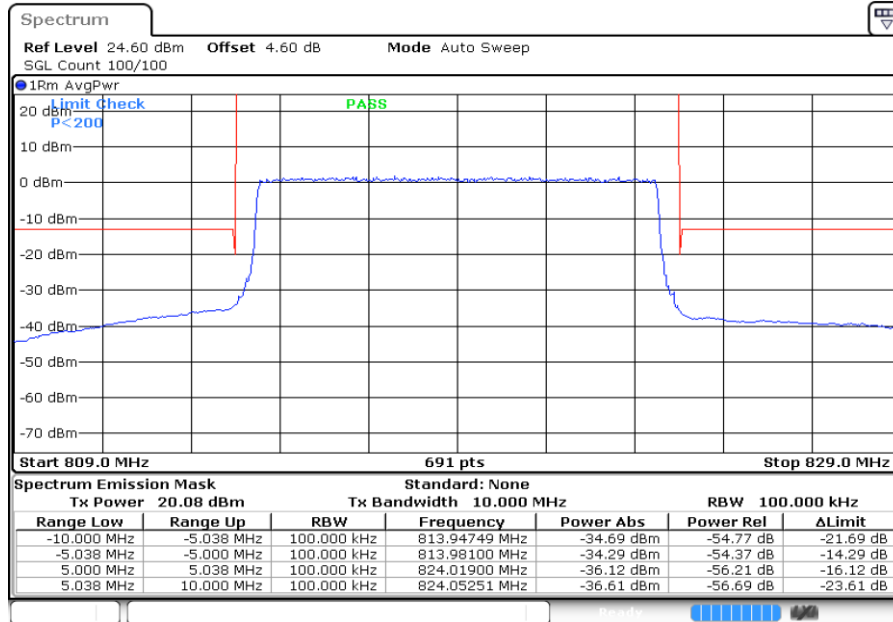


Date: 8.AUG.2019 00:57:44



Date: 8.AUG.2019 01:04:45

Middle Band Edge / Full RB

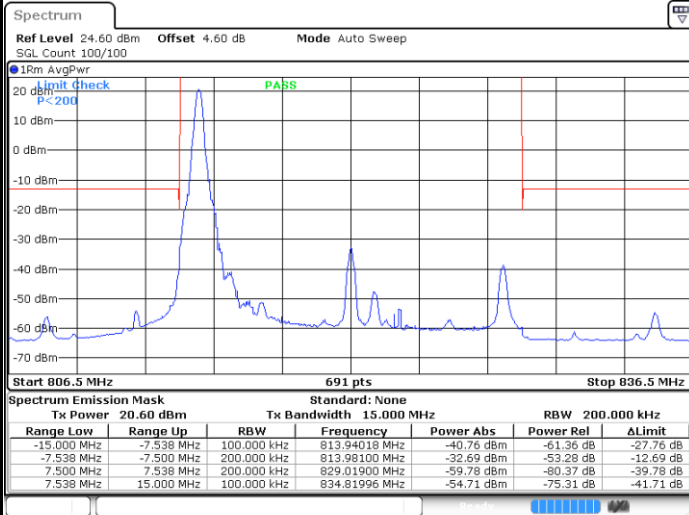


Date: 8.AUG.2019 00:56:45



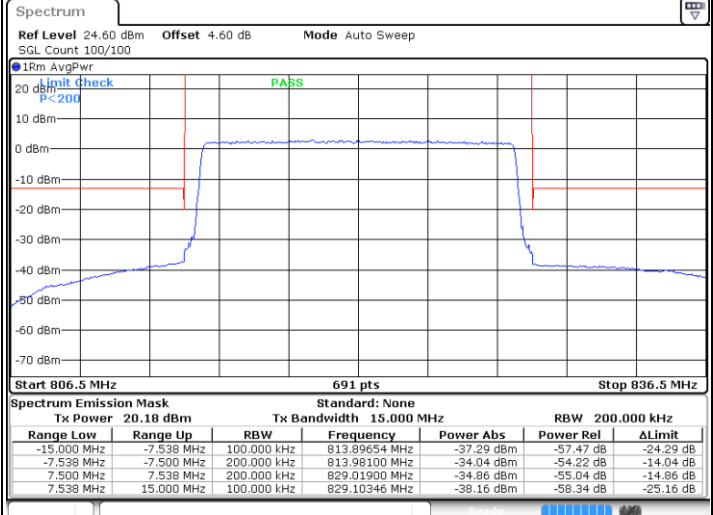
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB0



Date: 8 AUG 2019 01:12:33

Lowest Band Edge / Full RB



Date: 8 AUG 2019 01:11:36

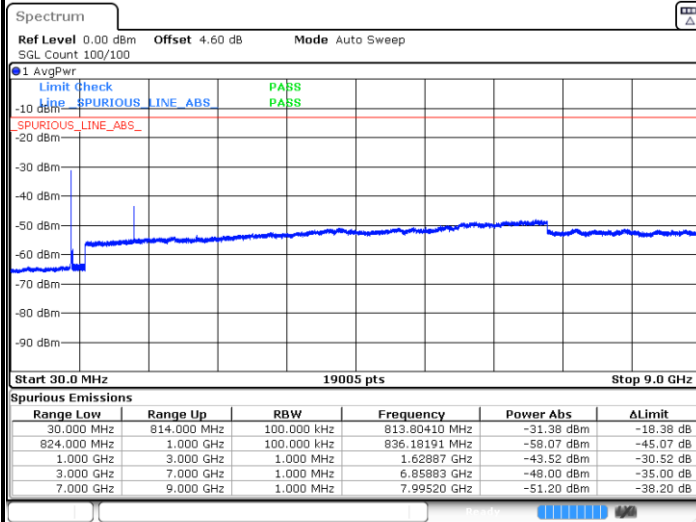


Conducted Spurious Emission



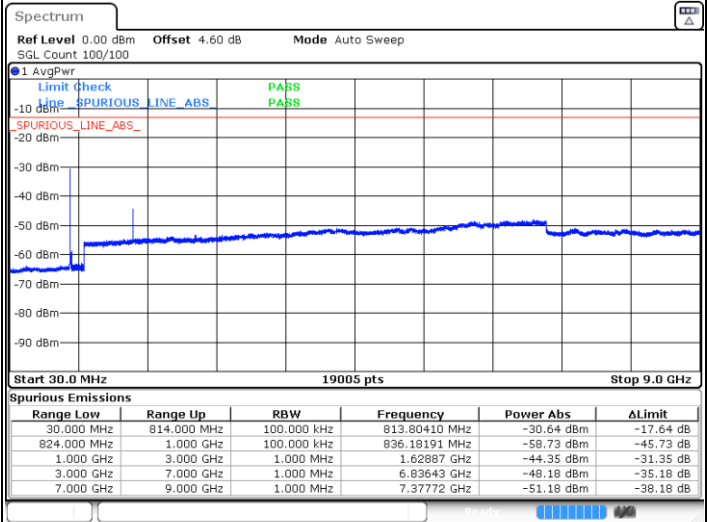
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



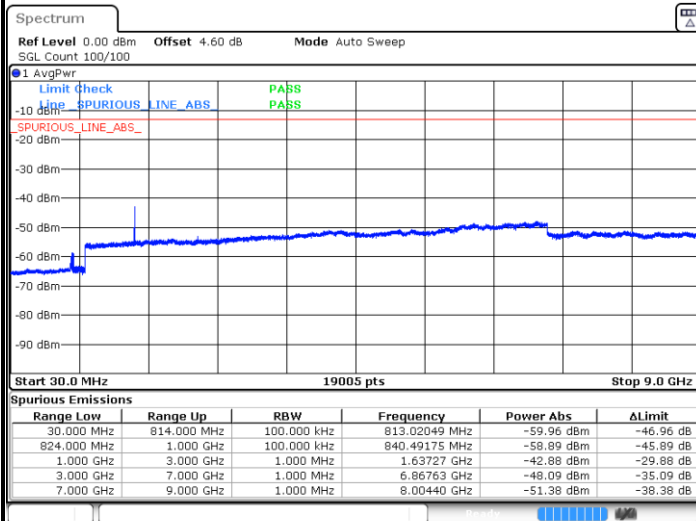
Date: 7.AUG.2019 23:41:39

Lowest Channel / 16QAM



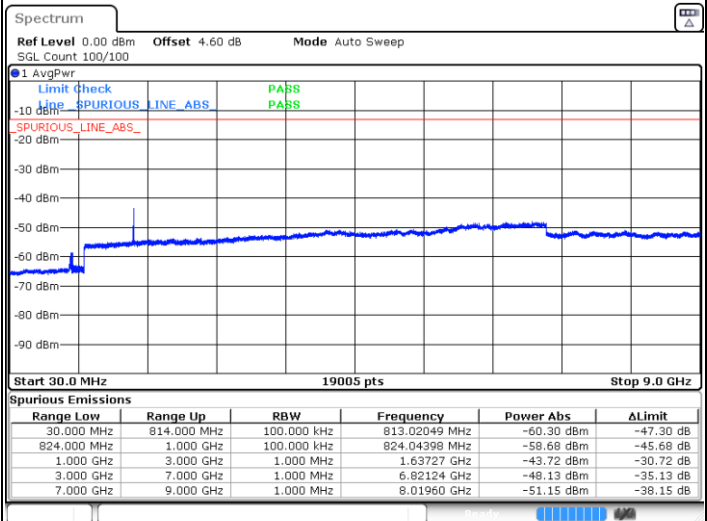
Date: 7.AUG.2019 23:38:46

Middle Channel / QPSK



Date: 7.AUG.2019 23:42:19

Middle Channel / 16QAM

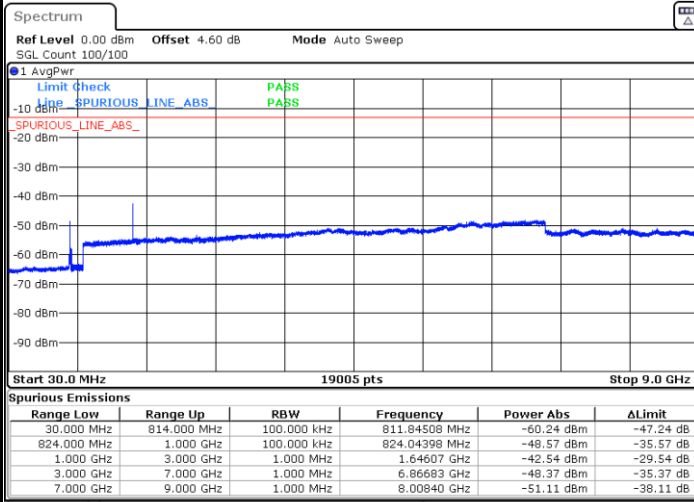


Date: 7.AUG.2019 23:43:18



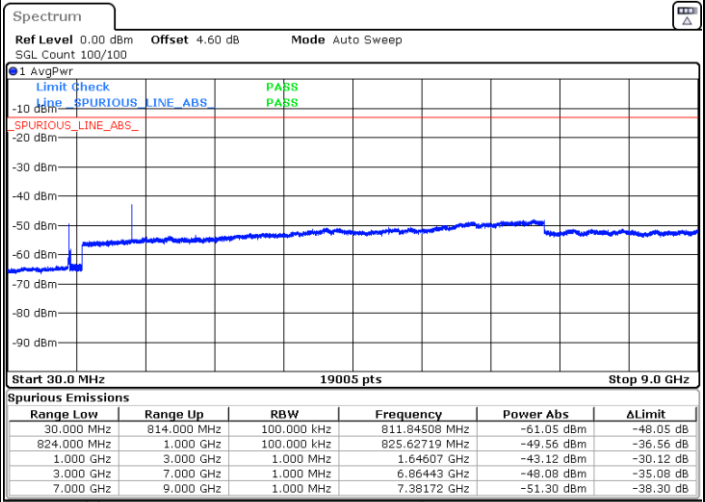
LTE Band 26 / 1.4MHz

Highest Channel / QPSK



Date: 7.AUG.2019 23:49:09

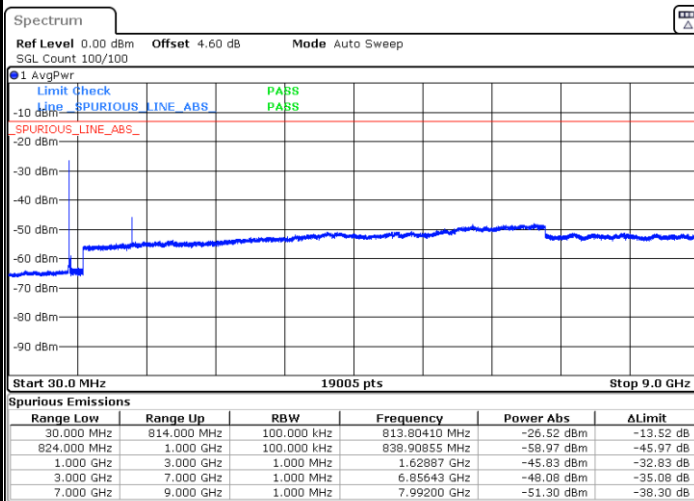
Highest Channel / 16QAM



Date: 7.AUG.2019 23:48:19

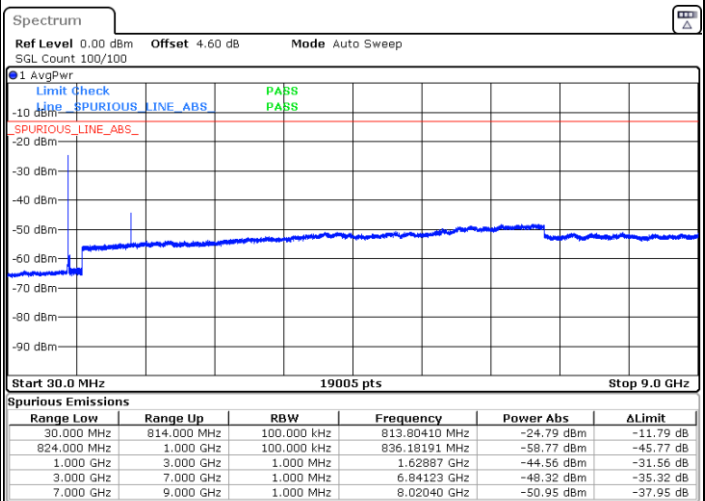
LTE Band 26 / 3MHz

Lowest Channel / QPSK



Date: 7.AUG.2019 23:51:09

Lowest Channel / 16QAM

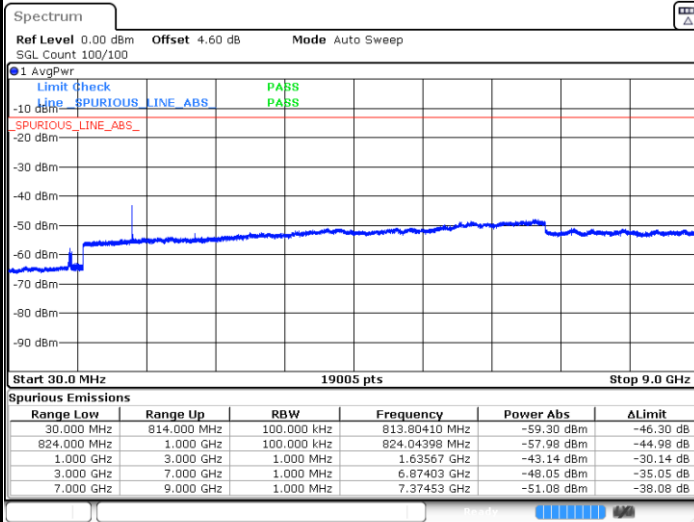


Date: 7.AUG.2019 23:52:59



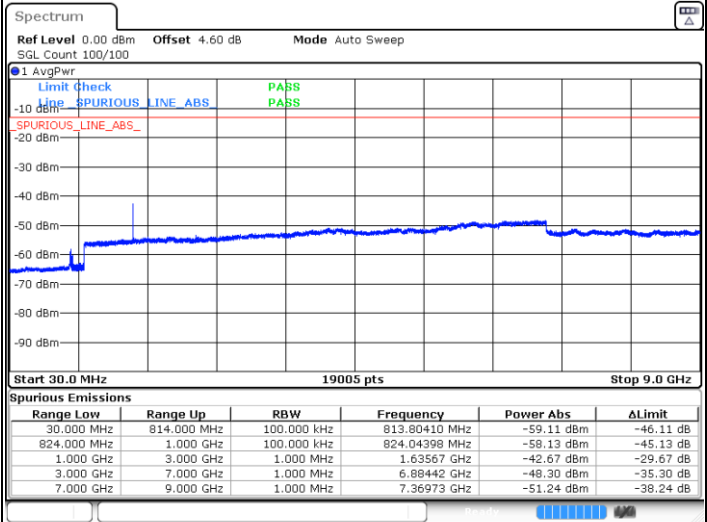
LTE Band 26 / 3MHz

Middle Channel / QPSK



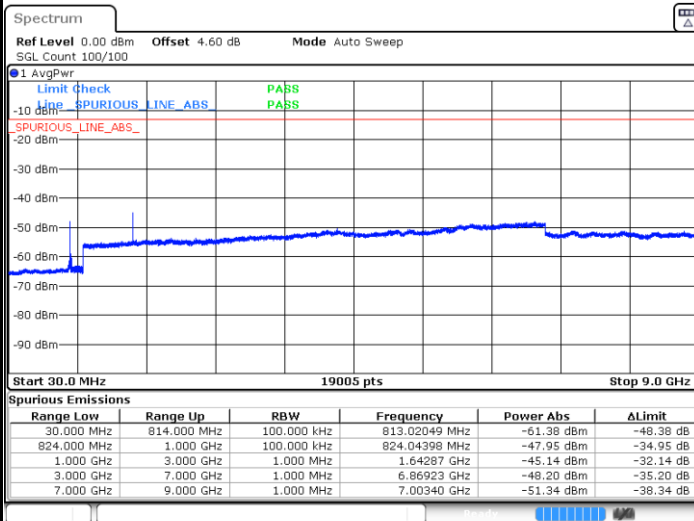
Date: 8.AUG.2019 00:10:45

Middle Channel / 16QAM



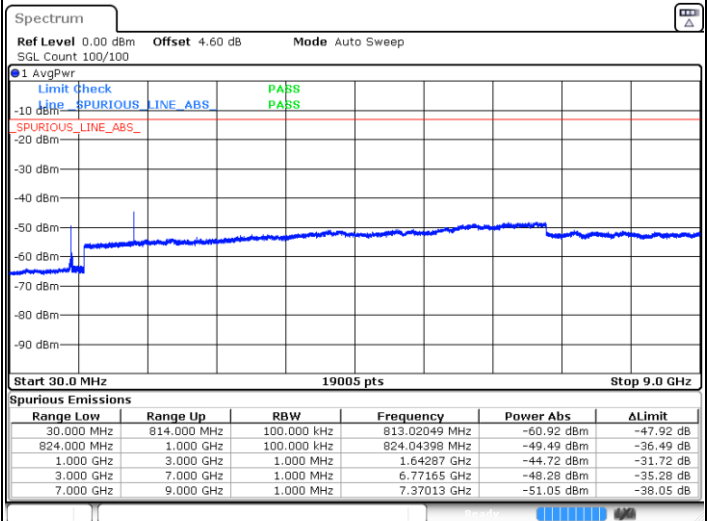
Date: 8.AUG.2019 00:10:18

Highest Channel / QPSK



Date: 8.AUG.2019 00:11:14

Highest Channel / 16QAM

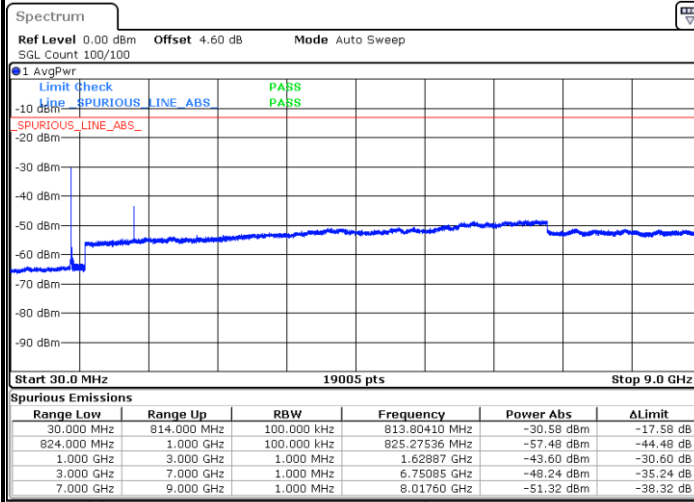


Date: 8.AUG.2019 00:11:37



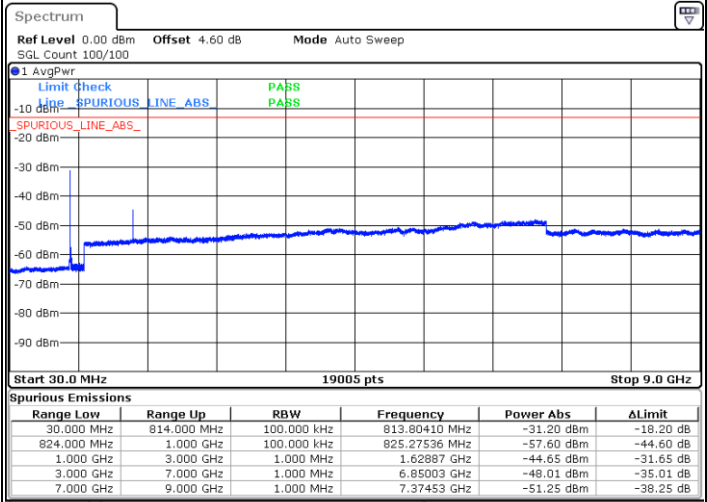
LTE Band 26 / 5MHz

Lowest Channel / QPSK



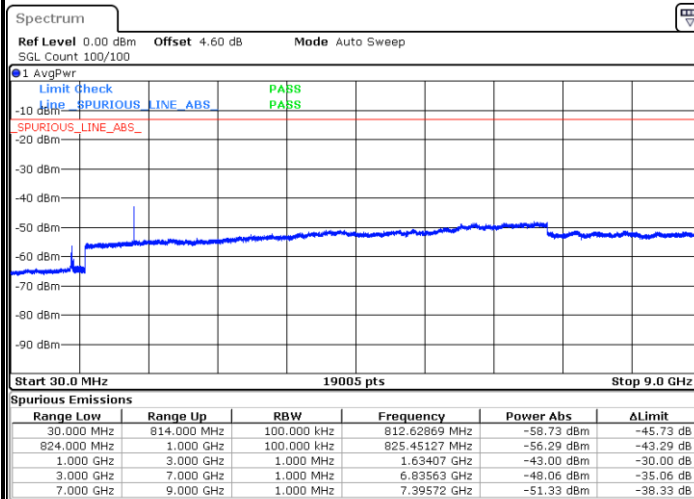
Date: 8.AUG.2019 00:39:39

Lowest Channel / 16QAM



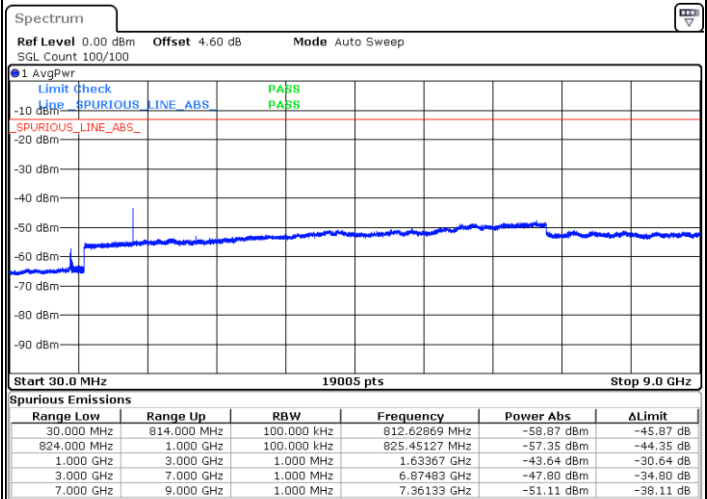
Date: 8.AUG.2019 00:37:24

Middle Channel / QPSK



Date: 8.AUG.2019 00:40:07

Middle Channel / 16QAM

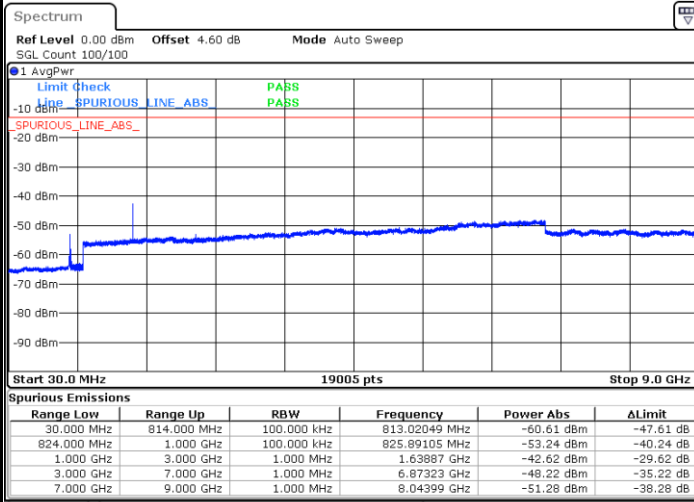


Date: 8.AUG.2019 00:40:31



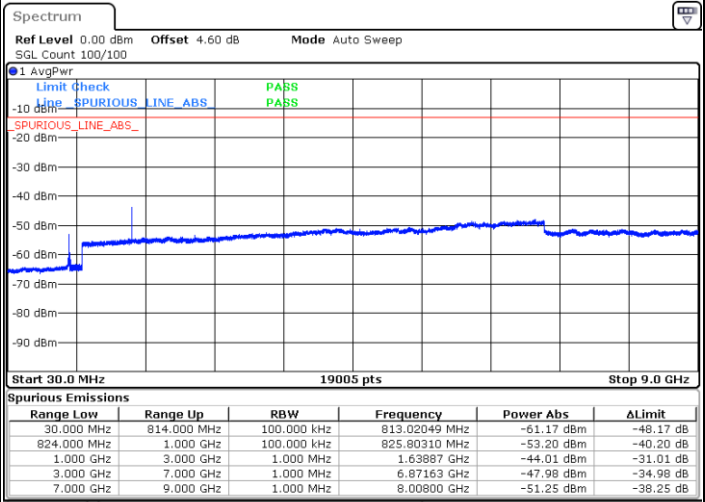
LTE Band 26 / 5MHz

Highest Channel / QPSK



Date: 8 AUG. 2019 00:51:20

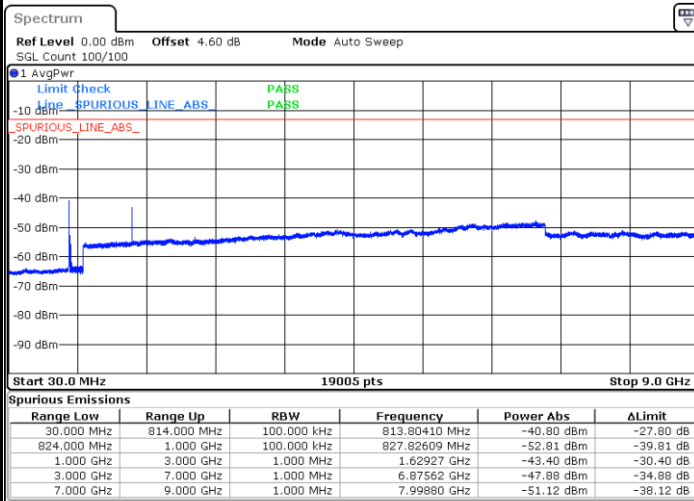
Highest Channel / 16QAM



Date: 8 AUG. 2019 00:51:41

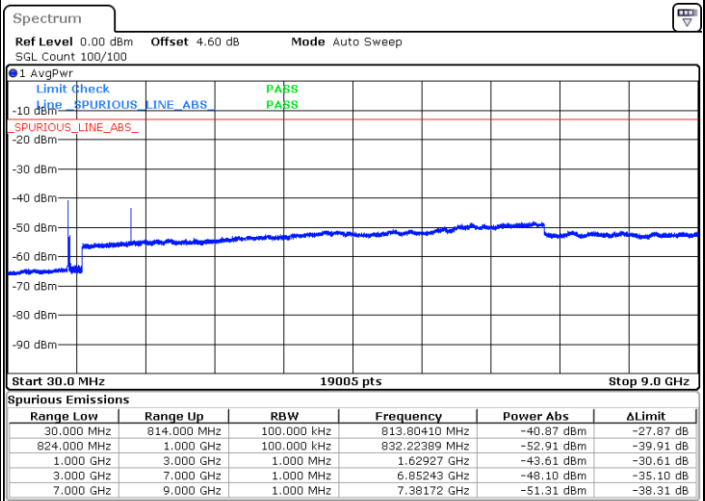
LTE Band 26 / 10MHz

Middle Channel / QPSK



Date: 8 AUG. 2019 01:01:03

Middle Channel / 16QAM

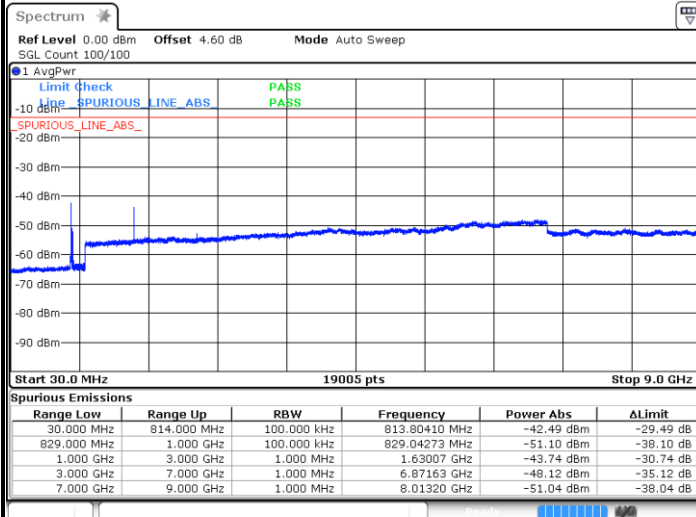


Date: 8 AUG. 2019 00:59:26



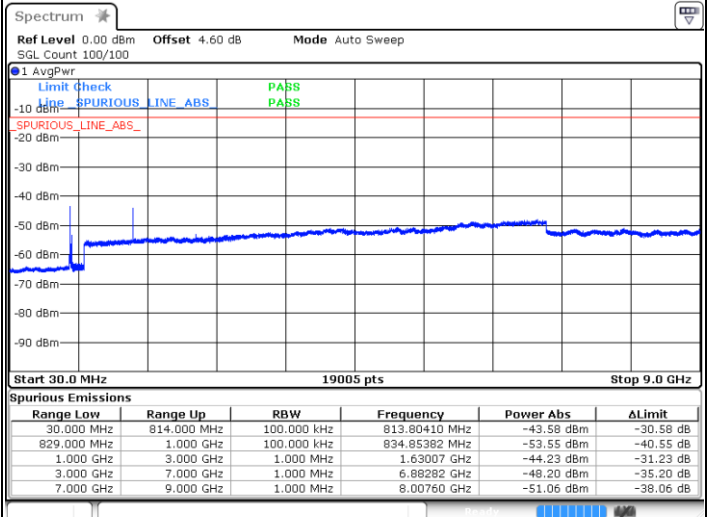
LTE Band 26 / 15MHz

Lowest Channel / QPSK



Date: 8.AUG.2019 01:20:02

Lowest Channel / 16QAM

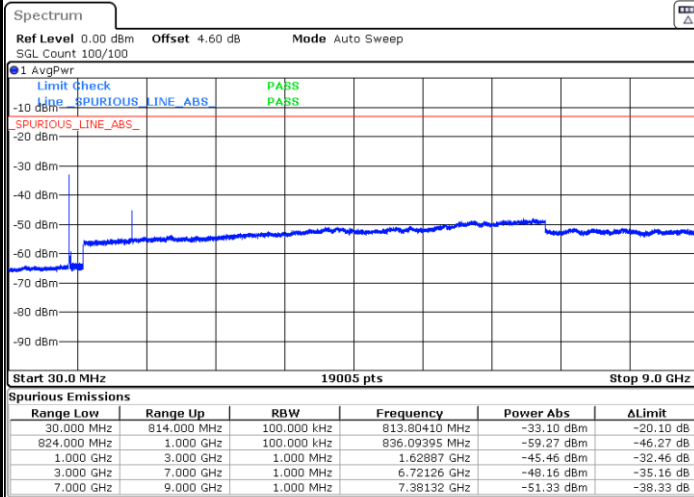


Date: 8.AUG.2019 01:16:27



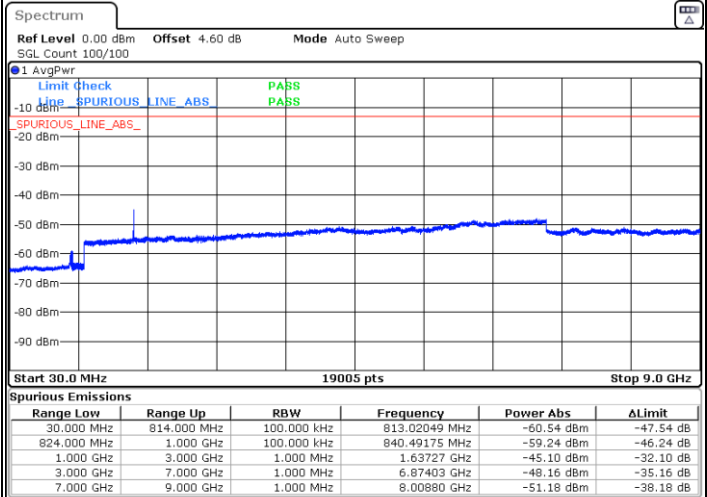
LTE Band 26 / 1.4MHz

Lowest Channel / 64QAM



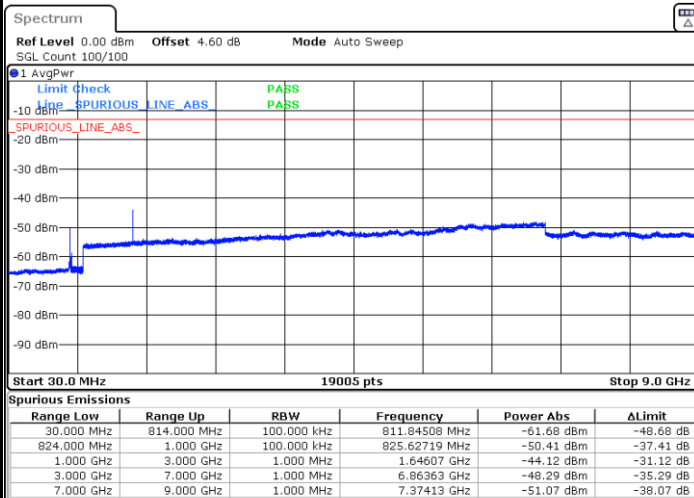
Date: 7.AUG.2019 23:35:41

Middle Channel / 64QAM



Date: 7.AUG.2019 23:43:41

Highest Channel / 64QAM

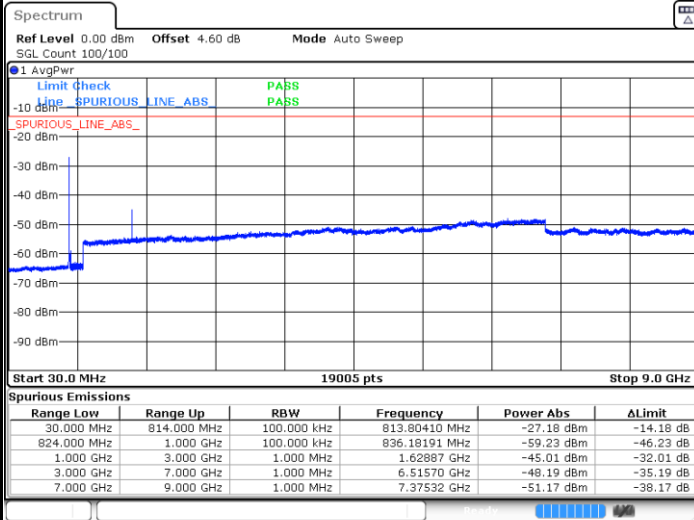


Date: 7.AUG.2019 23:47:52



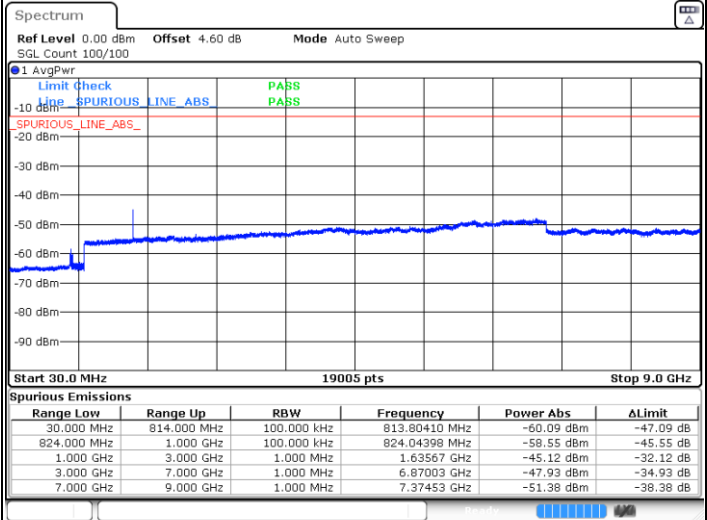
LTE Band 26 / 3MHz

Lowest Channel / 64QAM



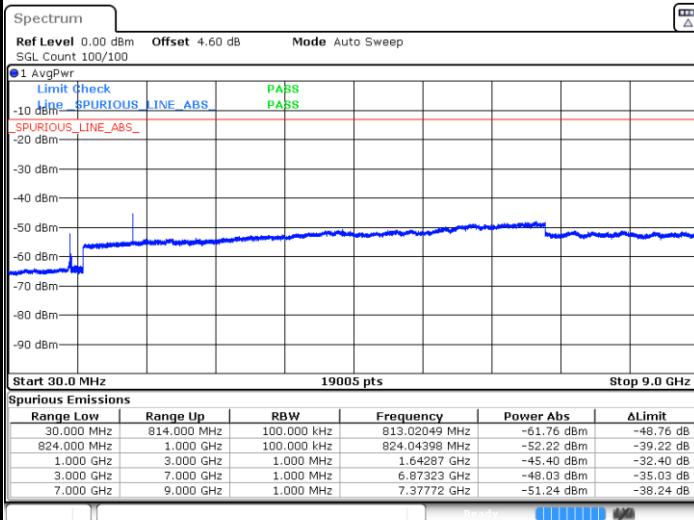
Date: 7.AUG.2019 23:55:47

Middle Channel / 64QAM



Date: 8.AUG.2019 00:09:56

Highest Channel / 64QAM

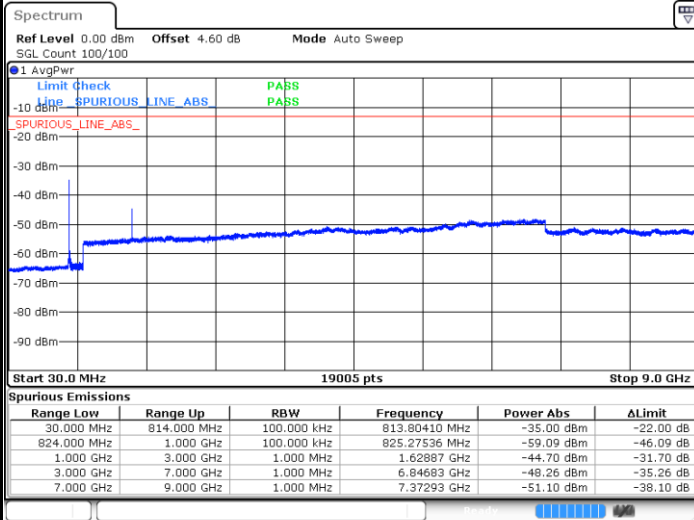


Date: 8.AUG.2019 00:12:13



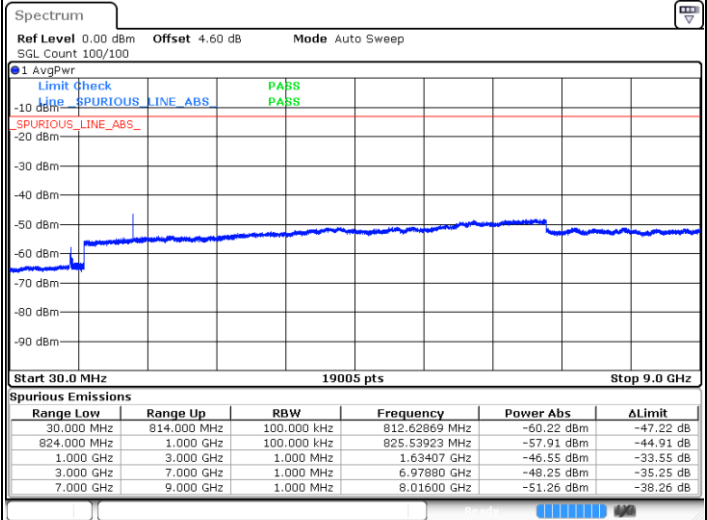
LTE Band 26 / 5MHz

Lowest Channel / 64QAM



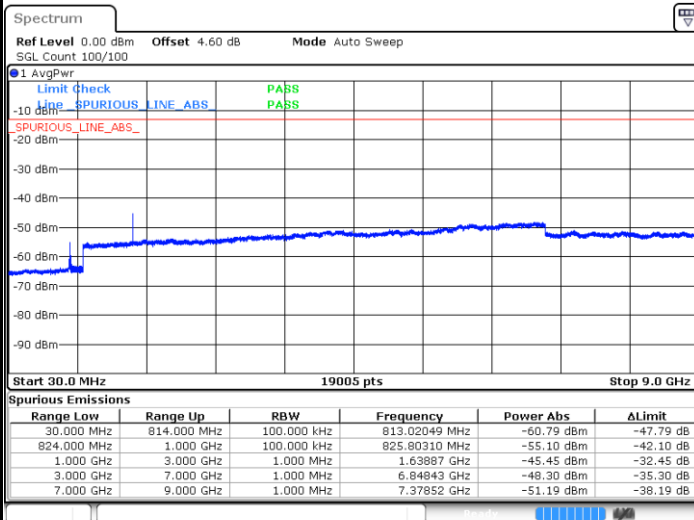
Date: 8.AUG.2019 00:34:01

Middle Channel / 64QAM



Date: 8.AUG.2019 00:40:54

Highest Channel / 64QAM

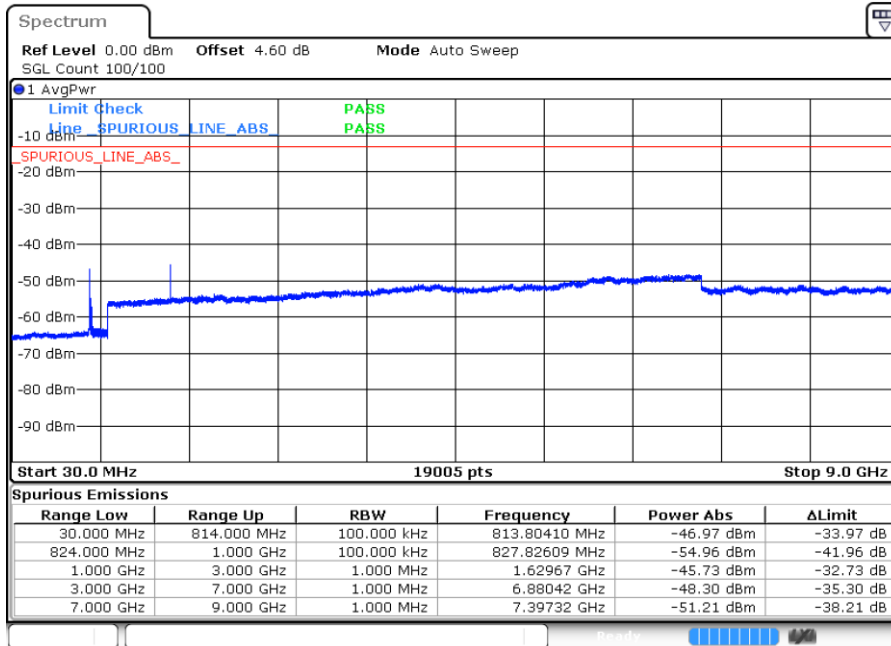


Date: 8.AUG.2019 00:52:10



LTE Band 26 / 10MHz

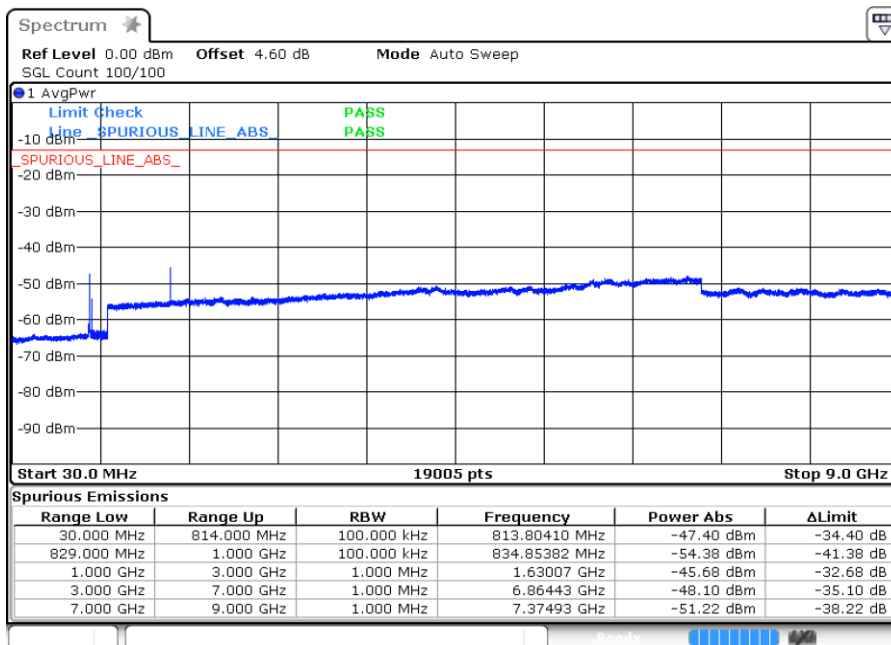
Middle Channel / 64QAM



Date: 8.AUG.2019 00:58:06

LTE Band 26 / 15MHz

Lowest Channel / 64QAM



Date: 8.AUG.2019 01:17:33

**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	0.0052	PASS
40	Normal Voltage	0.0084	
30	Normal Voltage	0.0064	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0077	
0	Normal Voltage	0.0006	
-10	Normal Voltage	0.0019	
-20	Normal Voltage	0.0088	
-30	Normal Voltage	0.0067	
20	Maximum Voltage	0.0016	
20	Normal Voltage	0.0001	
20	Battery End Point	0.0071	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.4 V.
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								
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	-68.05	-13	-55.05	-75.02	1.58	10.70	H
	2444	-57.25	-13	-44.25	-65.50	2.10	12.50	H
	3258	-64.13	-13	-51.13	-73.02	2.86	13.90	H
	1628	-67.88	-13	-54.88	-74.85	1.58	10.70	V
	2444	-51.72	-13	-38.72	-59.97	2.10	12.50	V
	3258	-64.02	-13	-51.02	-72.91	2.86	13.90	V

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