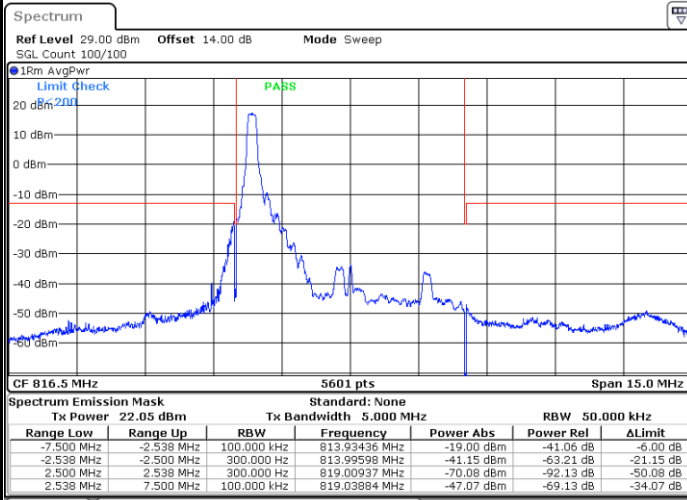




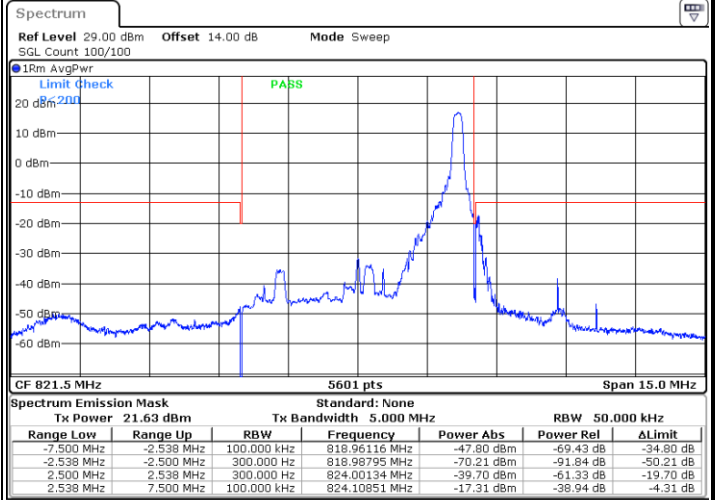
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



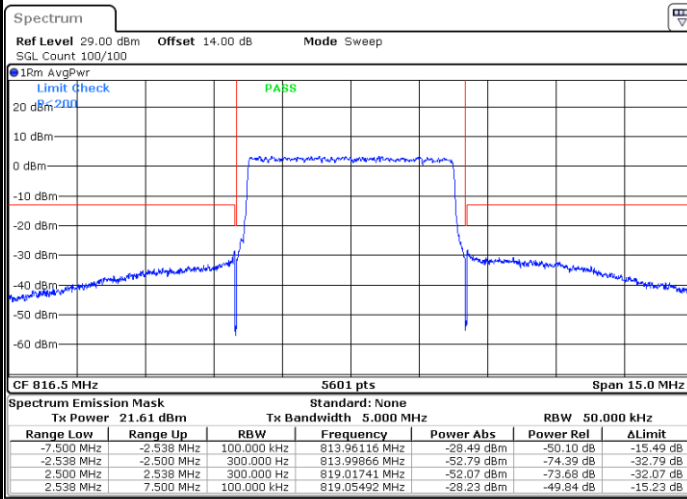
Date: 26.SEP.2021 18:17:34

Highest Band Edge / 1 RB



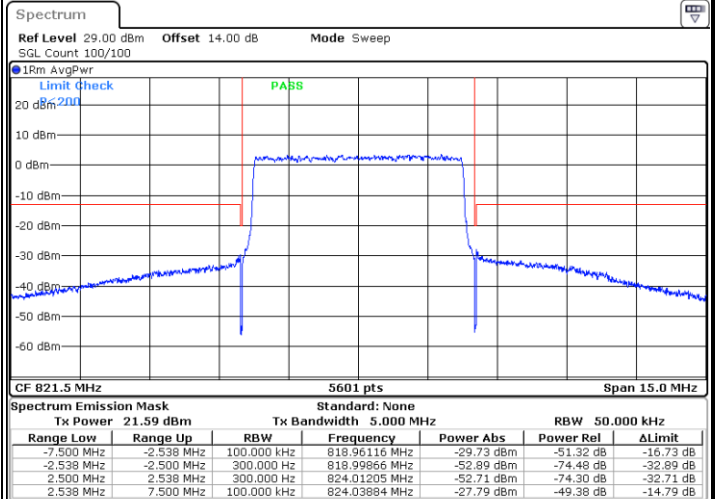
Date: 26.SEP.2021 18:19:22

Lowest Band Edge / Full RB



Date: 26.SEP.2021 18:18:28

Highest Band Edge / Full RB



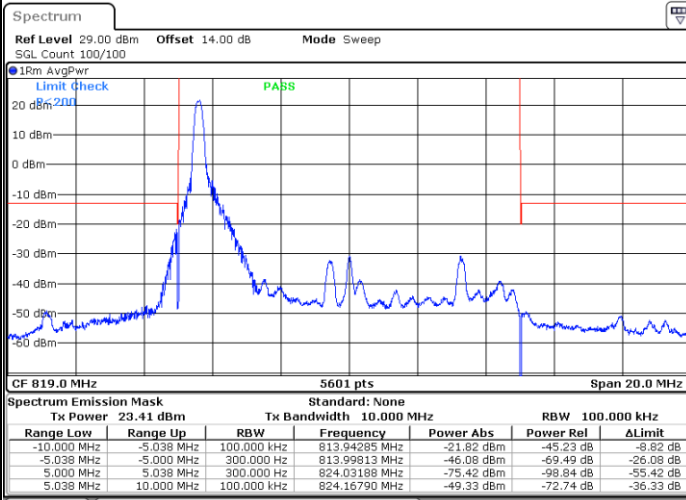
Date: 26.SEP.2021 18:20:16



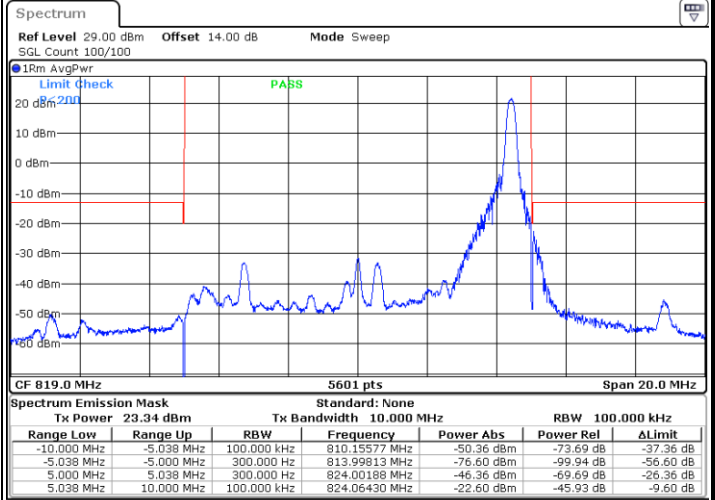
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

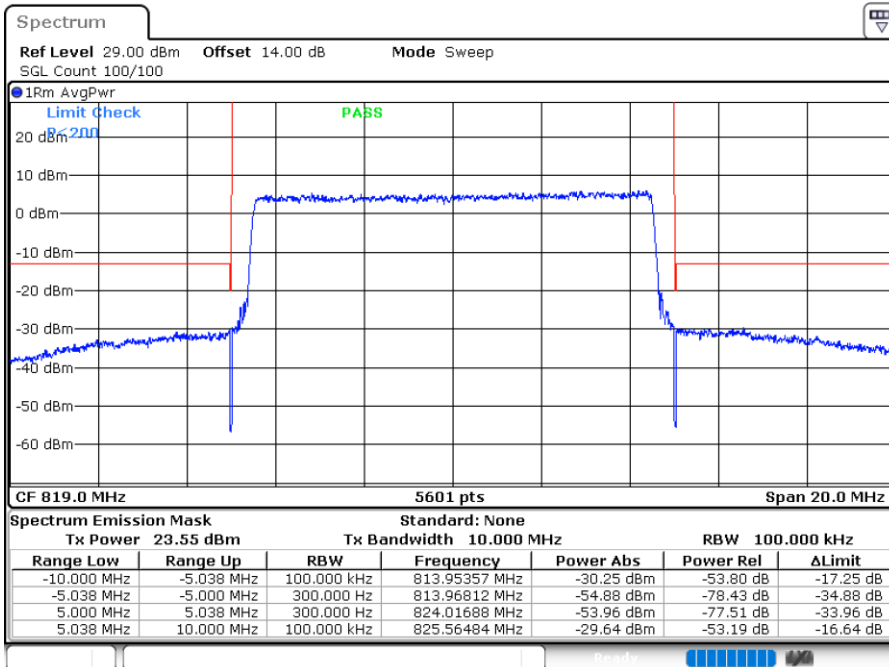


Date: 26,SEP,2021 17:59:35



Date: 26,SEP,2021 18:01:22

Band Edge / Full RB

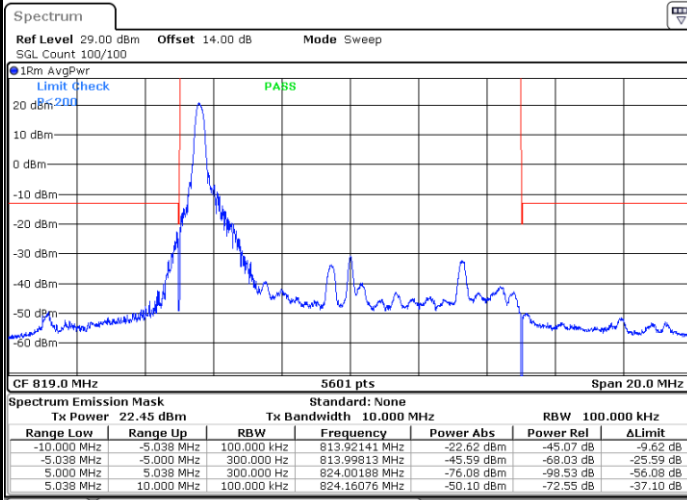


Date: 26,SEP,2021 18:03:10



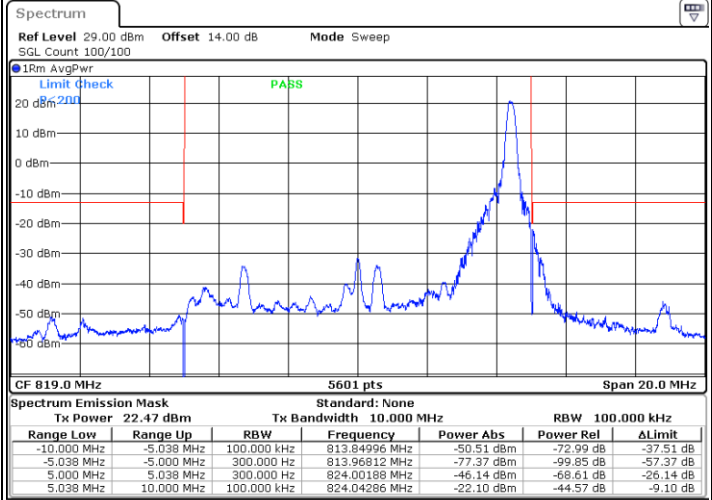
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



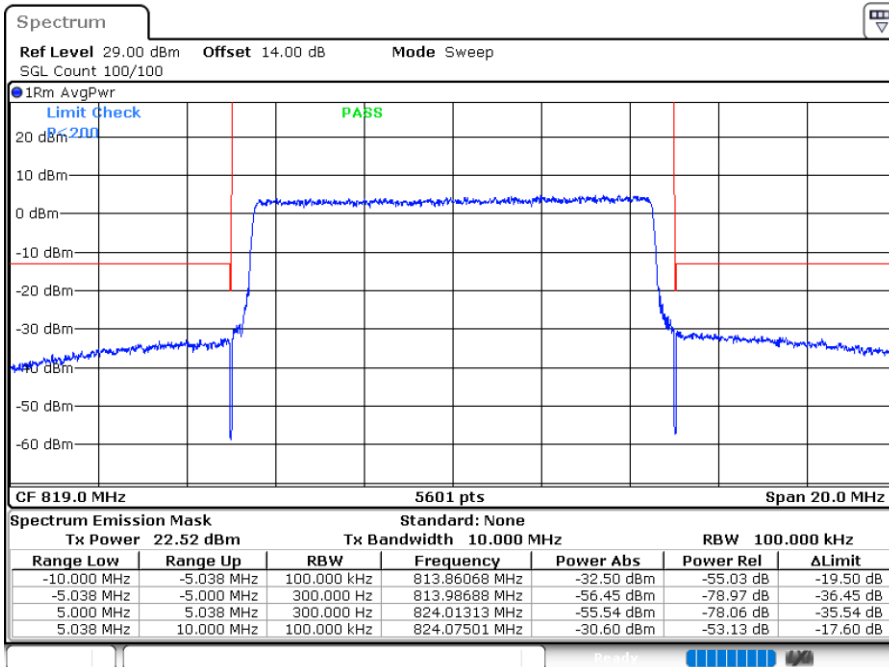
Date: 26,SEP,2021 18:00:28

Highest Band Edge / 1 RB



Date: 26,SEP,2021 18:02:16

Band Edge / Full RB



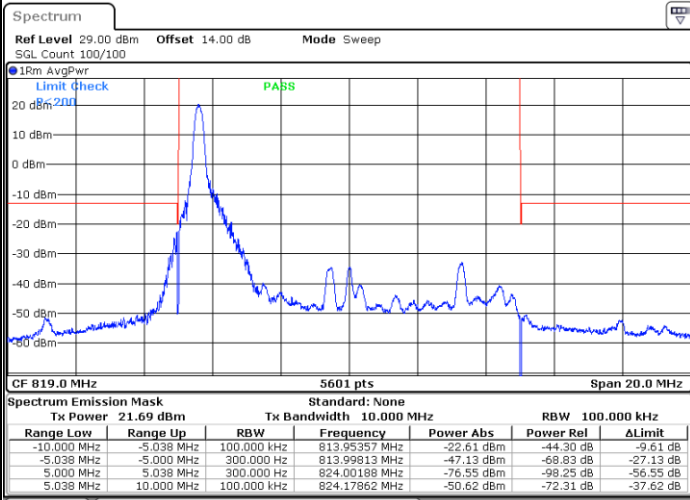
Date: 26,SEP,2021 18:04:04



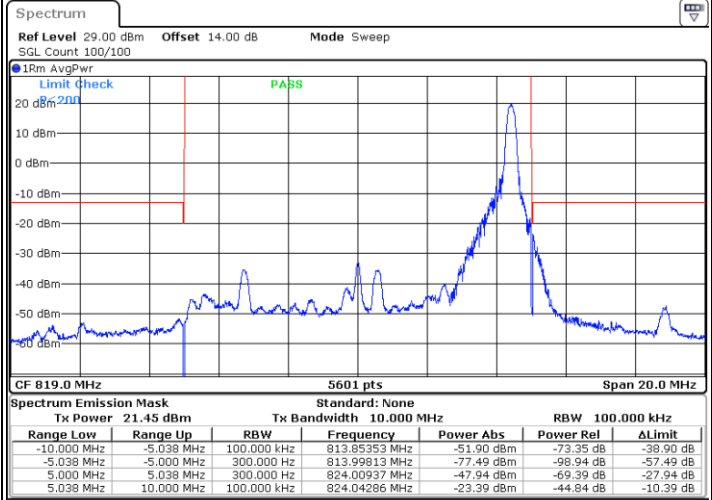
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

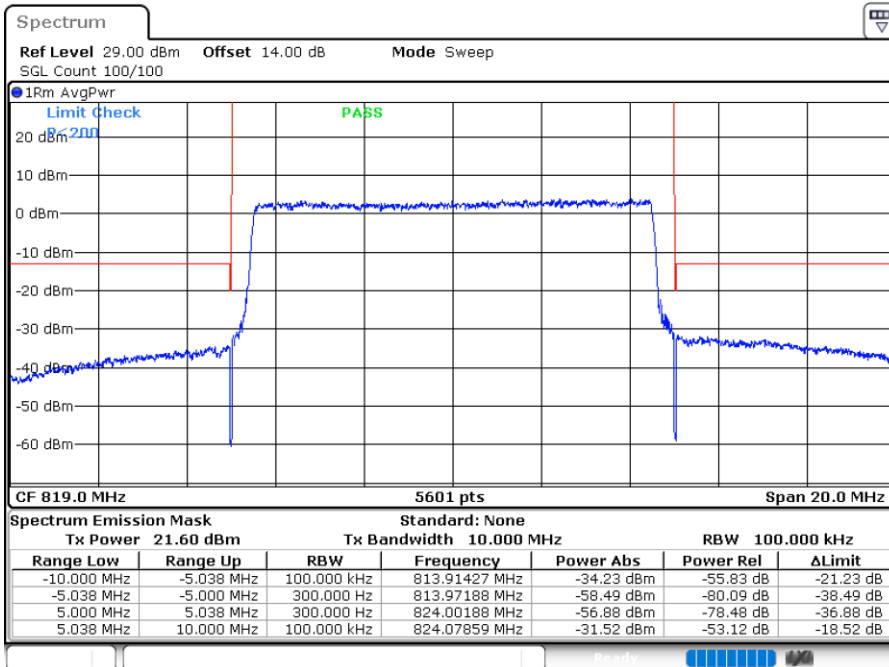


Date: 26,SEP,2021 18:21:10



Date: 26,SEP,2021 18:22:04

Band Edge / Full RB

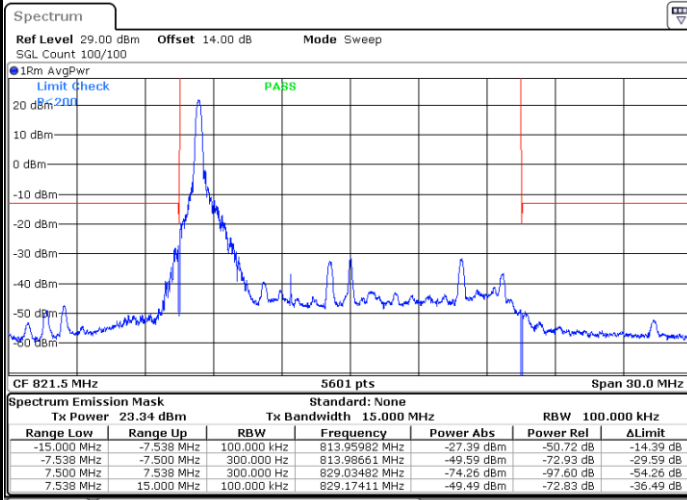


Date: 26,SEP,2021 18:22:58



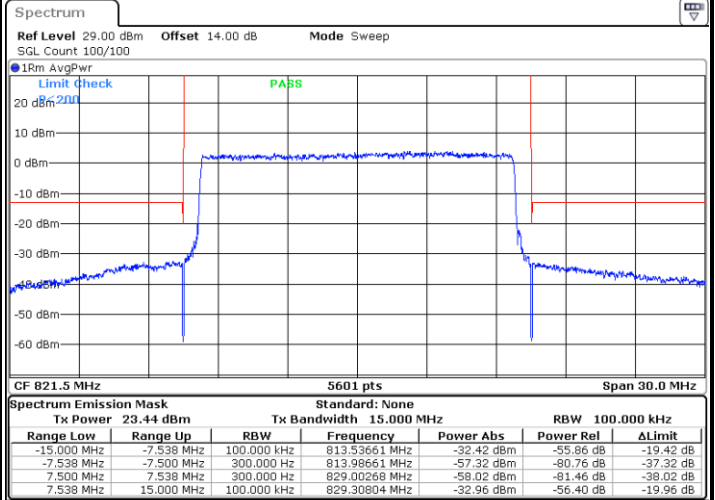
LTE Band 26 / 15MHz QPSK

Lowest Band Edge / 1 RB



Date: 26.SEP.2021 18:04:58

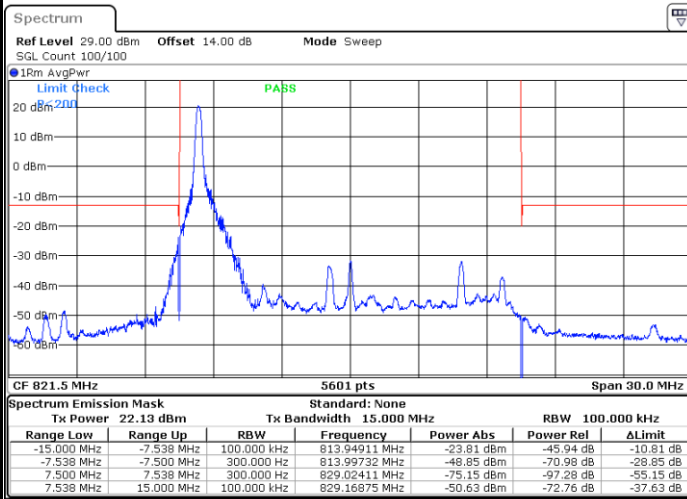
Lowest Band Edge / Full RB



Date: 26.SEP.2021 18:08:33

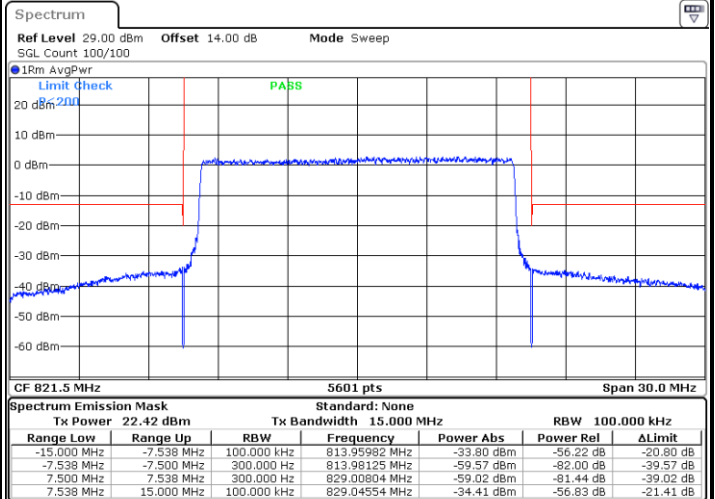
LTE Band 26 / 15MHz 16QAM

Lowest Band Edge / 1 RB

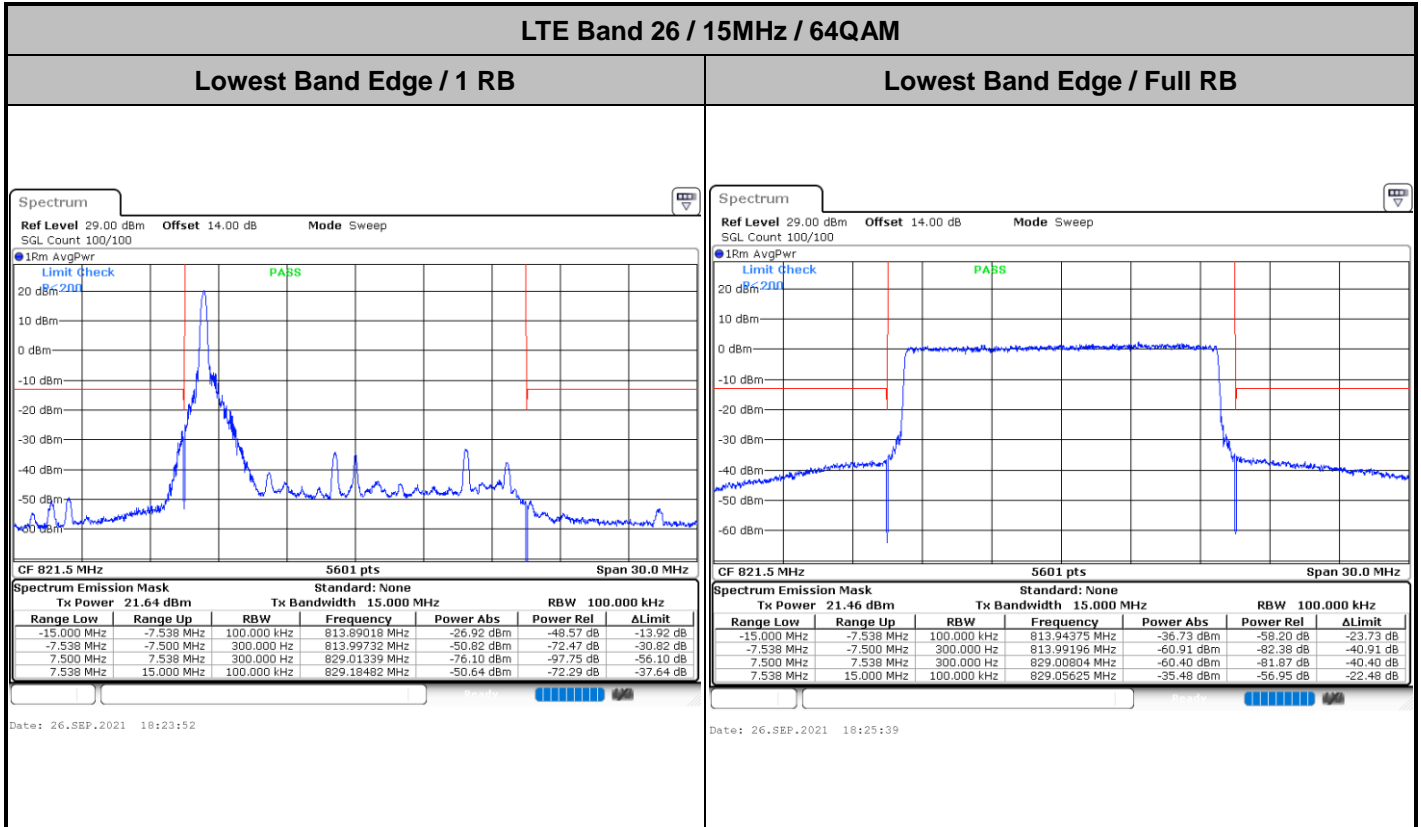


Date: 26.SEP.2021 18:05:52

Lowest Band Edge / Full RB

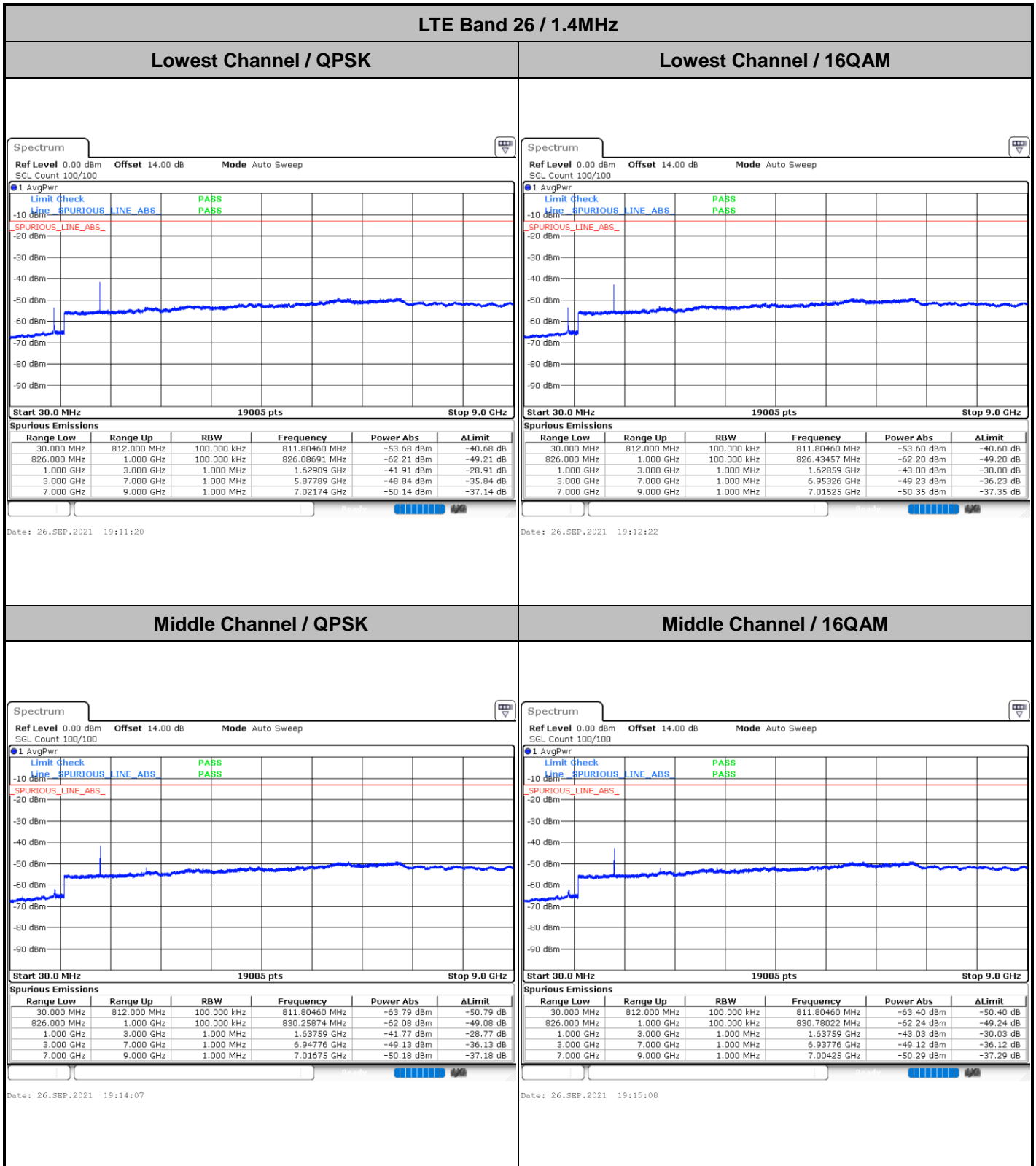


Date: 26.SEP.2021 18:09:27





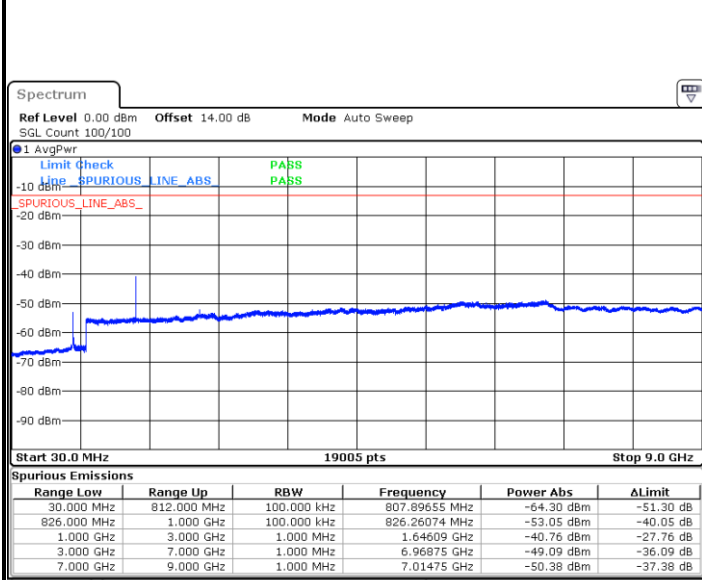
# Conducted Spurious Emission





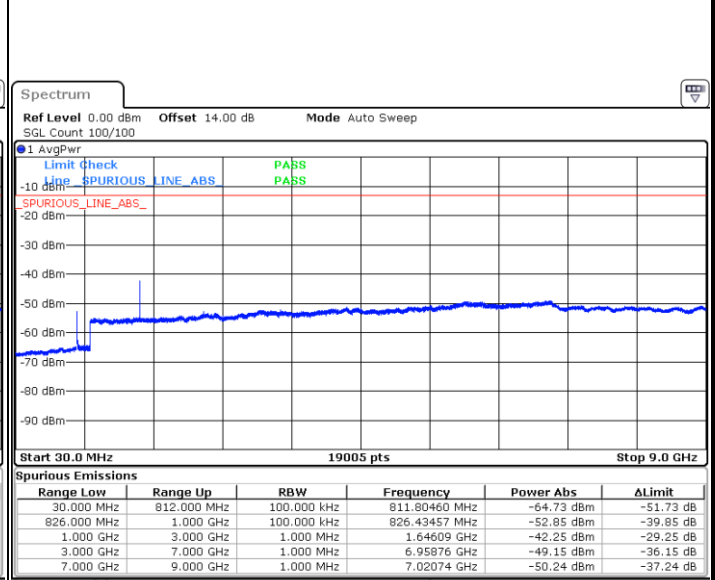
LTE Band 26 / 1.4MHz

Highest Channel / QPSK



Date: 26.SEP.2021 19:16:54

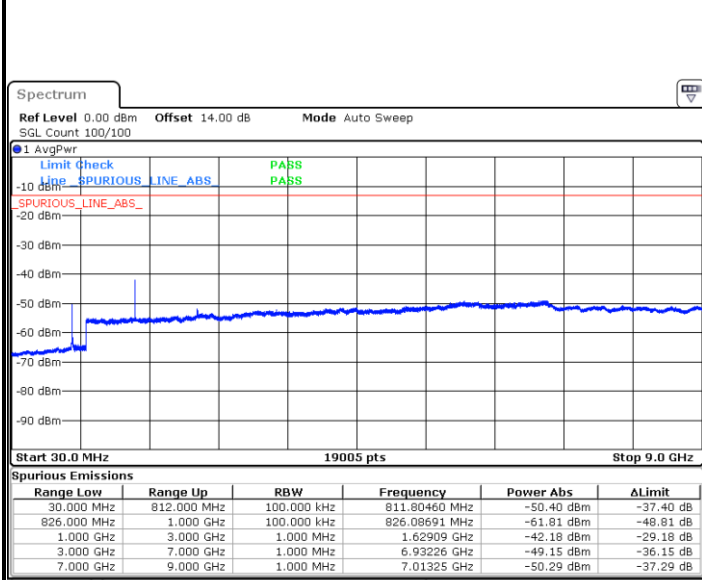
Highest Channel / 16QAM



Date: 26.SEP.2021 19:17:55

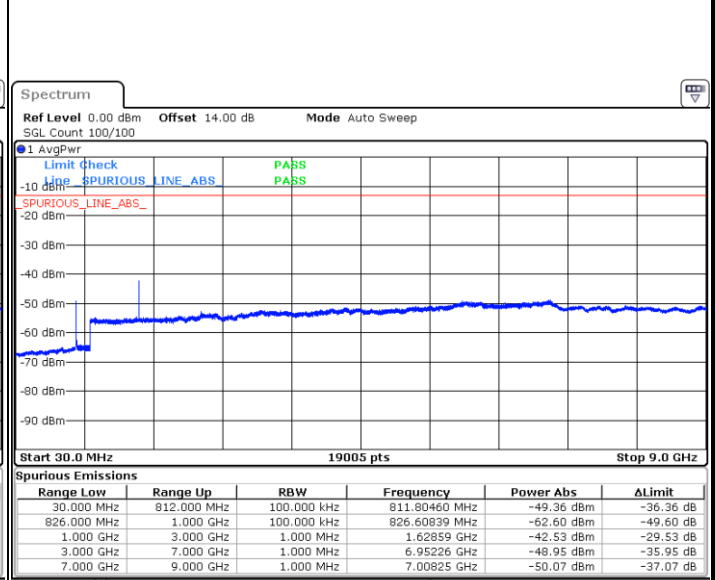
LTE Band 26 / 3MHz

Lowest Channel / QPSK



Date: 26.SEP.2021 18:44:51

Lowest Channel / 16QAM



Date: 26.SEP.2021 18:45:53

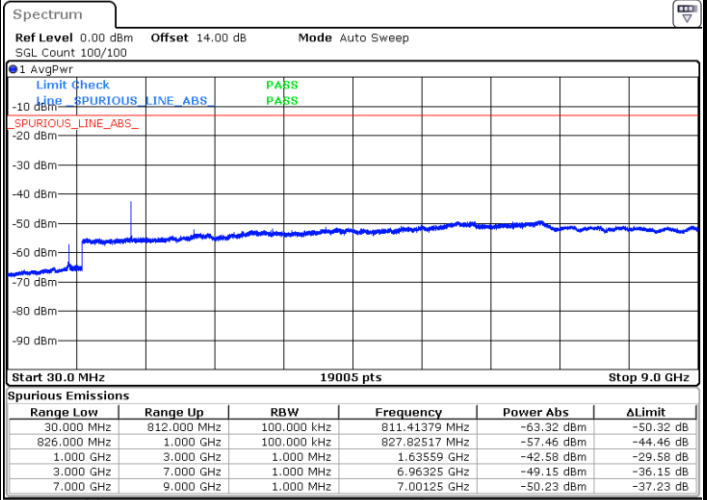
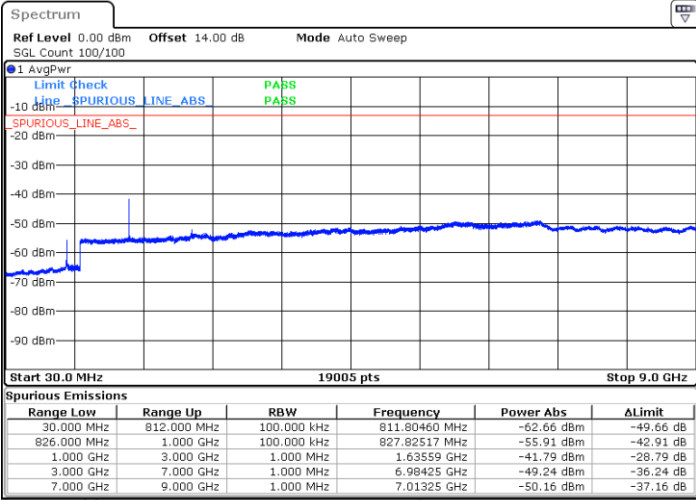




LTE Band 26 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

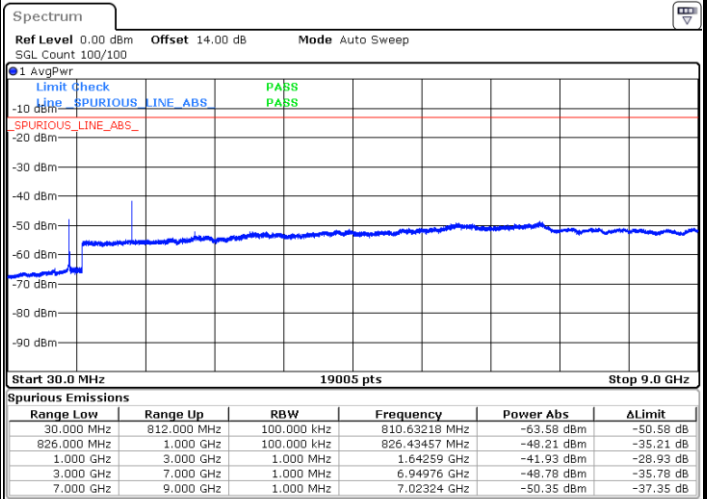
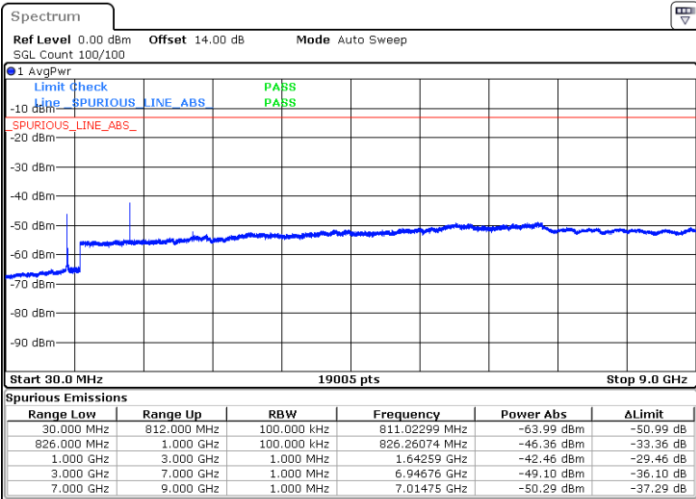


Date: 26.SEP.2021 18:47:39

Date: 26.SEP.2021 18:48:41

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 26.SEP.2021 18:50:28

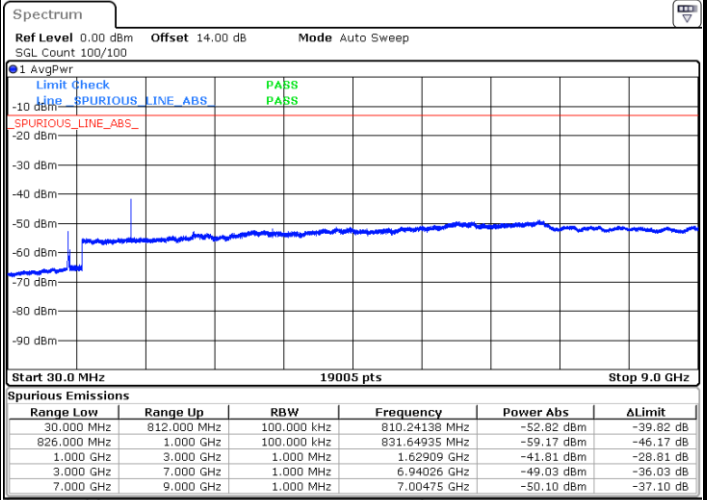
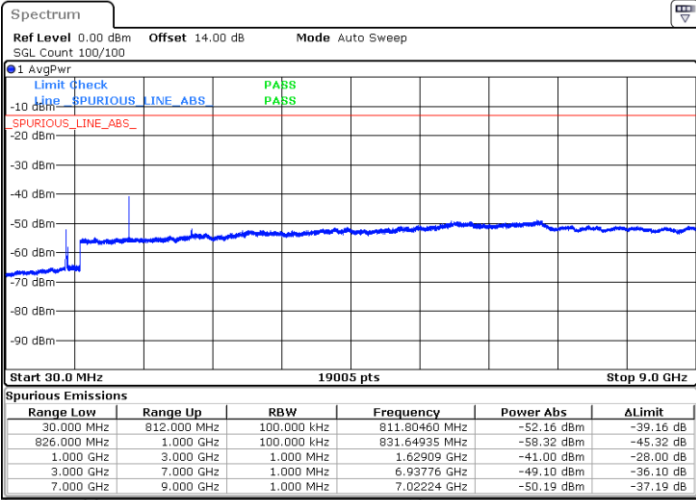
Date: 26.SEP.2021 18:51:29



LTE Band 26 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

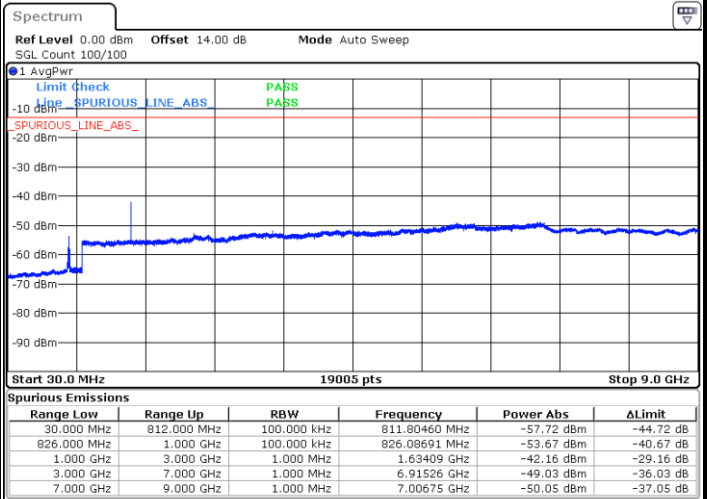
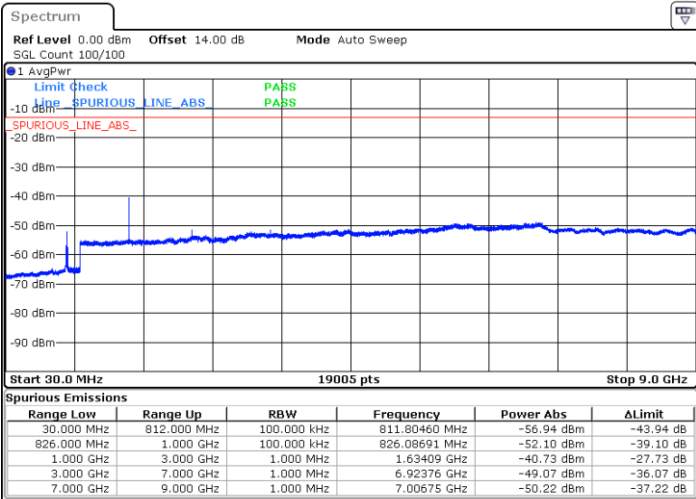


Date: 26.SEP.2021 18:53:16

Date: 26.SEP.2021 18:54:17

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 26.SEP.2021 18:56:03

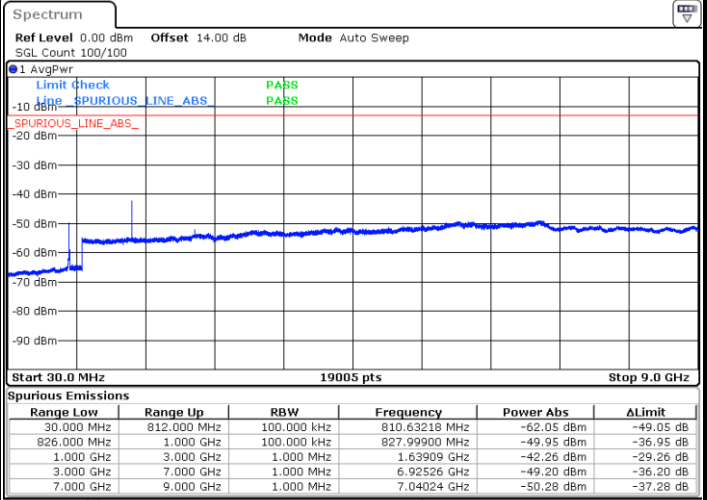
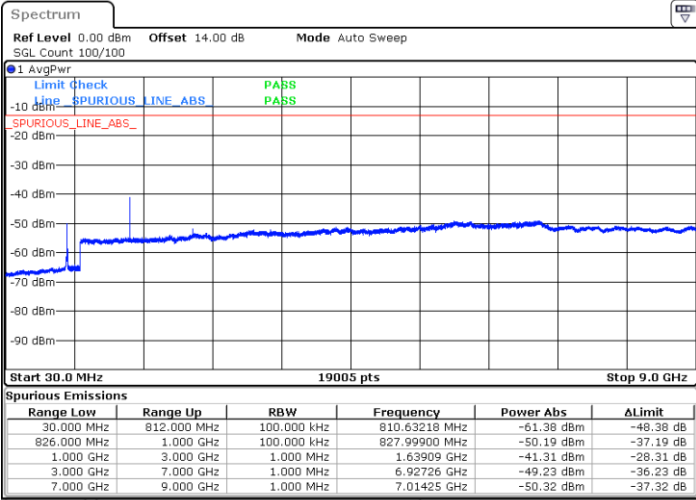
Date: 26.SEP.2021 18:57:05



LTE Band 26 / 5MHz

Highest Channel / QPSK

Highest Channel / 16QAM



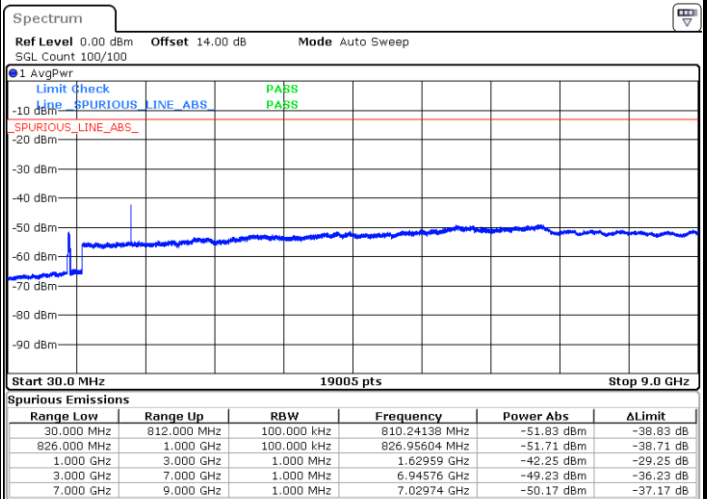
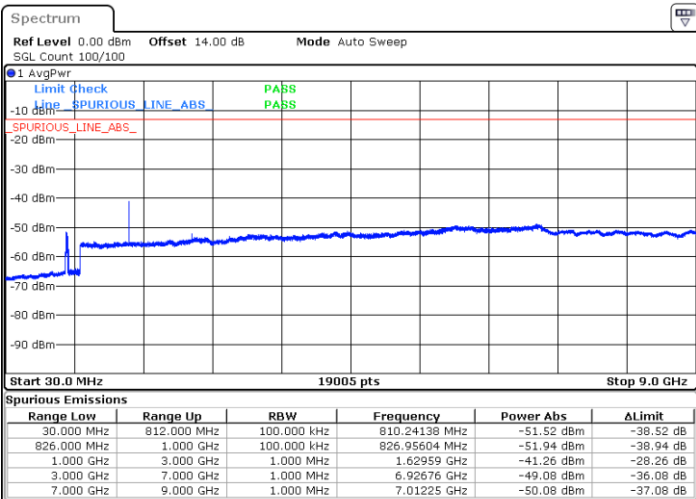
Date: 26.SEP.2021 18:58:51

Date: 26.SEP.2021 18:59:53

LTE Band 26 / 10MHz

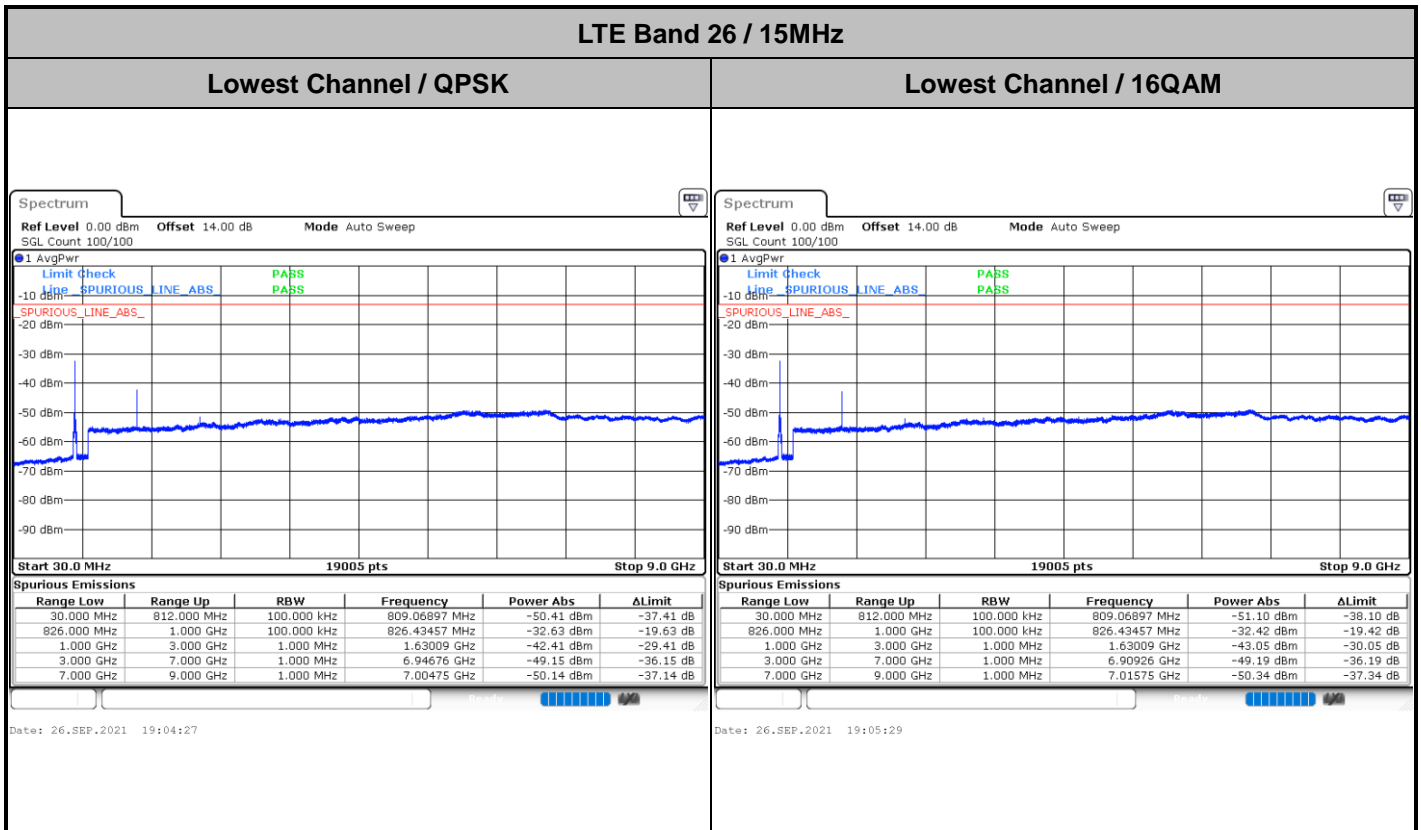
Middle Channel / QPSK

Middle Channel / 16QAM



Date: 26.SEP.2021 19:01:39

Date: 26.SEP.2021 19:02:41

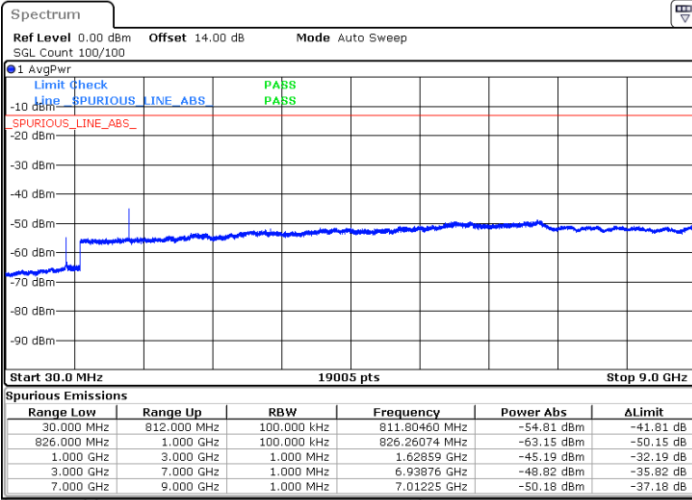




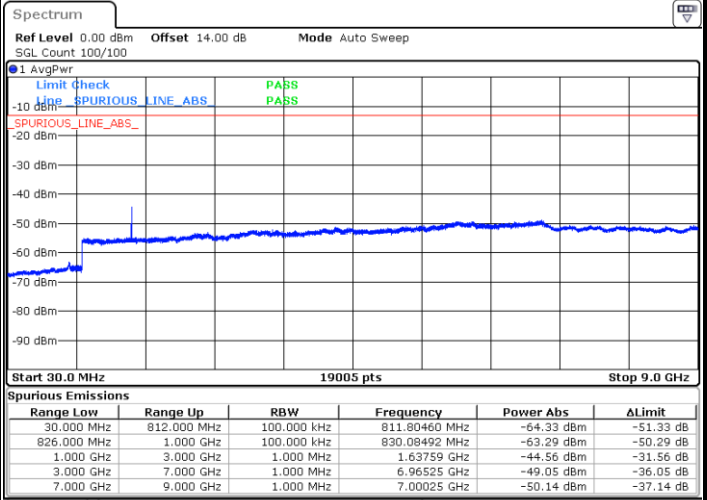
LTE Band 26 / 1.4MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

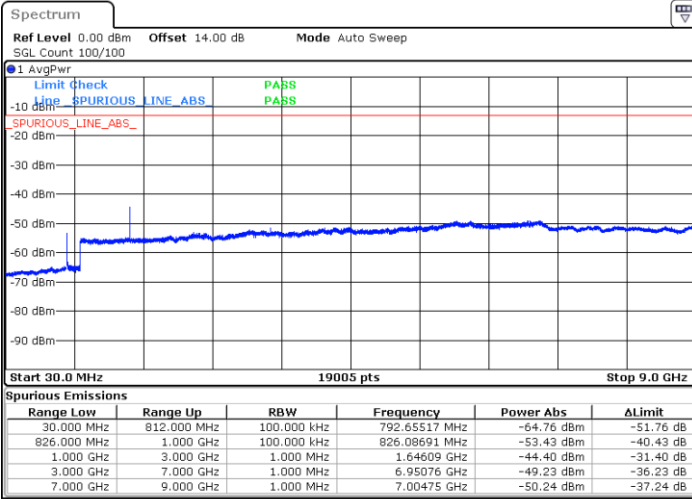


Date: 26.SEP.2021 18:40:17



Date: 26.SEP.2021 18:41:41

Highest Channel / 64QAM



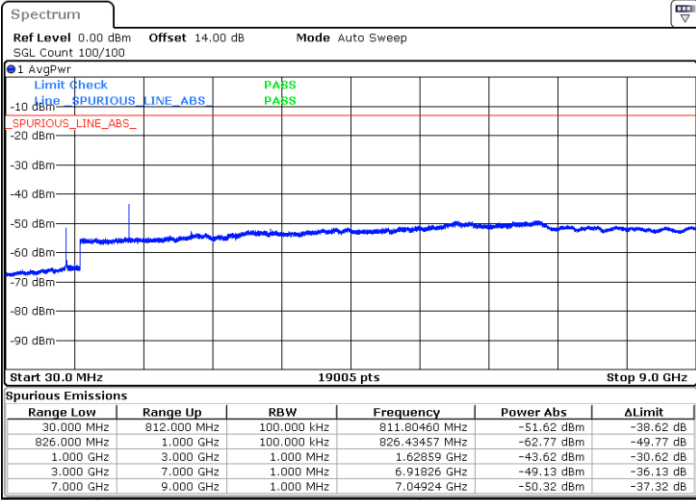
Date: 26.SEP.2021 18:43:05



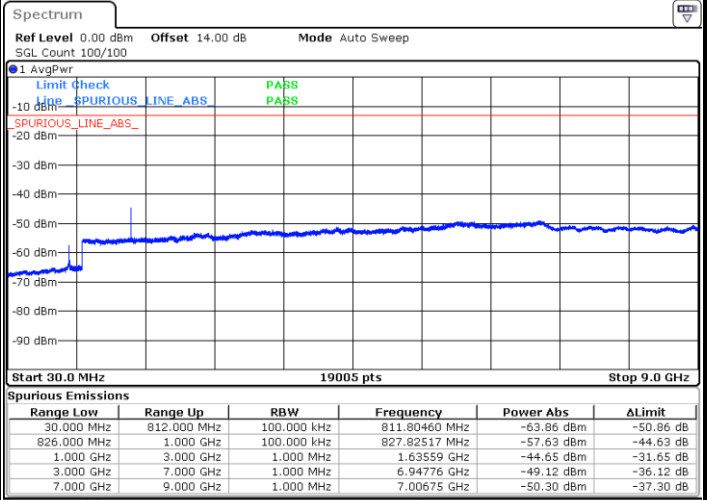
LTE Band 26 / 3MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

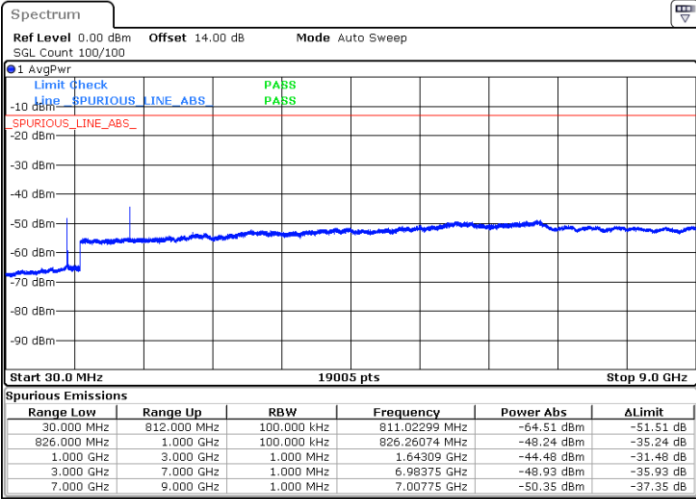


Date: 26.SEP.2021 18:27:03



Date: 26.SEP.2021 18:28:27

Highest Channel / 64QAM



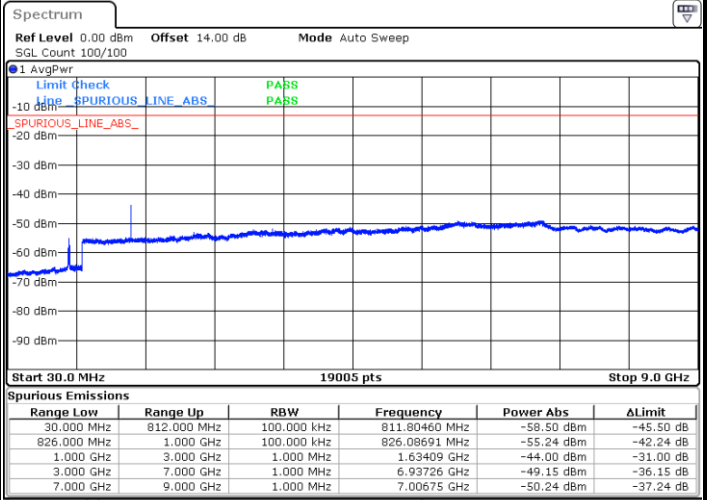
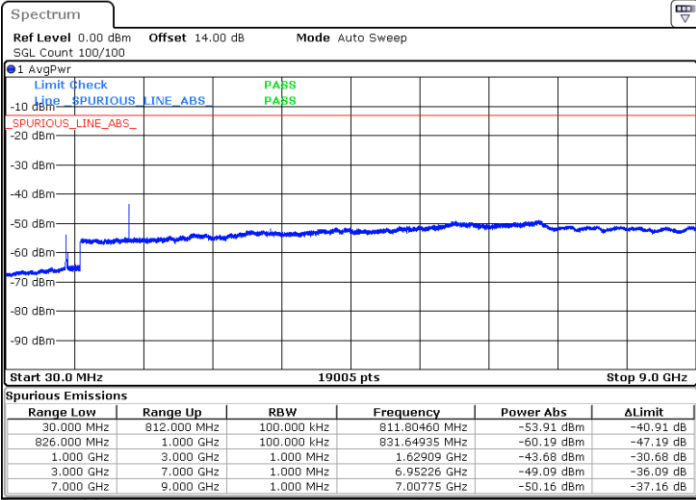
Date: 26.SEP.2021 18:29:51



LTE Band 26 / 5MHz

Lowest Channel / 64QAM

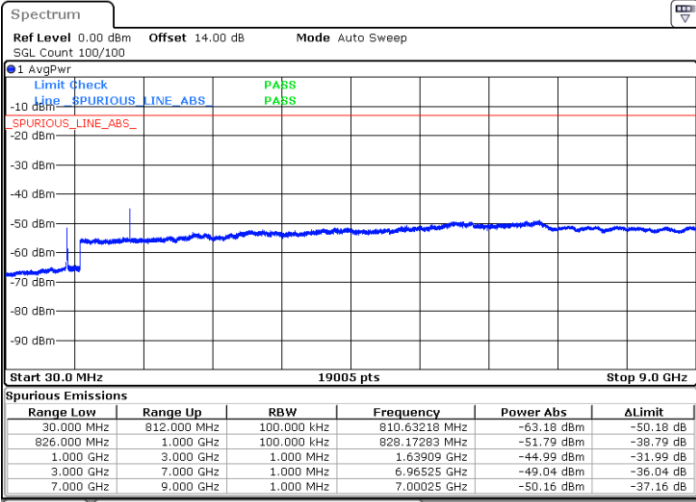
Middle Channel / 64QAM



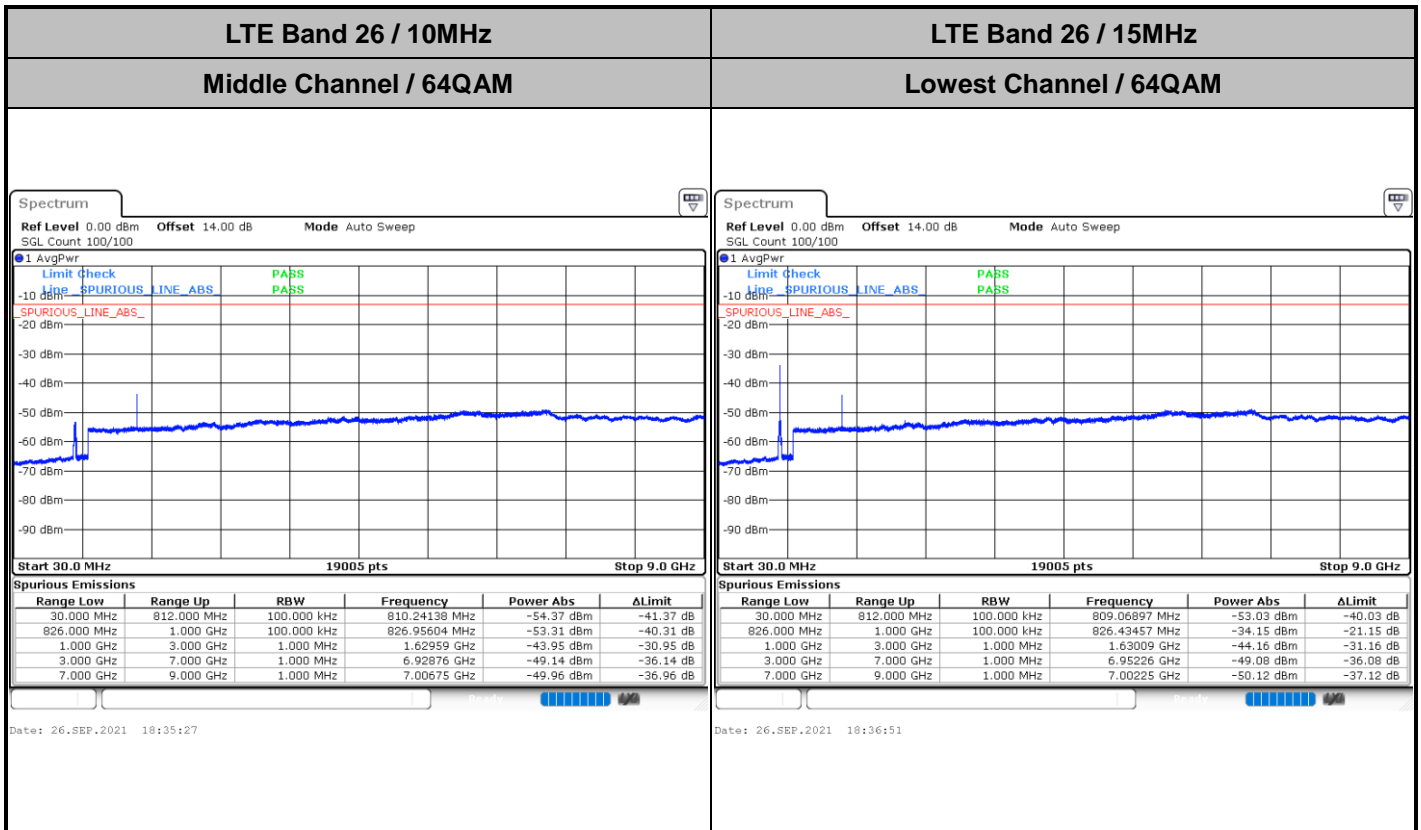
Date: 26.SEP.2021 18:31:15

Date: 26.SEP.2021 18:32:39

Highest Channel / 64QAM



Date: 26.SEP.2021 18:34:03







**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	0.0006	PASS
40	Normal Voltage	0.0011	
30	Normal Voltage	0.0171	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0021	
0	Normal Voltage	0.0175	
-10	Normal Voltage	0.0011	
-20	Normal Voltage	0.0138	
-30	Normal Voltage	0.0015	
20	Maximum Voltage	0.0022	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0016	

**Note:**

1. Normal Voltage =7.74V. ; Battery End Point (BEP) =6.9V. ; Maximum Voltage =8.9V.
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	1630	-67.08	-13	-54.08	-74.05	1.58	10.70	H
	2444	-62.72	-13	-49.72	-70.97	2.102	12.50	H
	3258	-61.86	-13	-48.86	-70.75	2.856	13.90	H
	1630	-66.21	-13	-53.21	-73.18	1.58	10.70	V
	2444	-60.87	-13	-47.87	-69.12	2.10	12.50	V
	3258	-61.70	-13	-48.70	-70.59	2.86	13.90	V

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