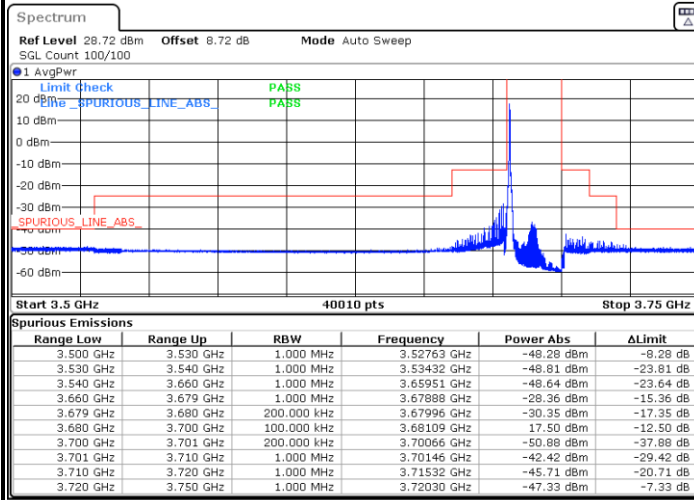




LTE Band 48 / 20MHz

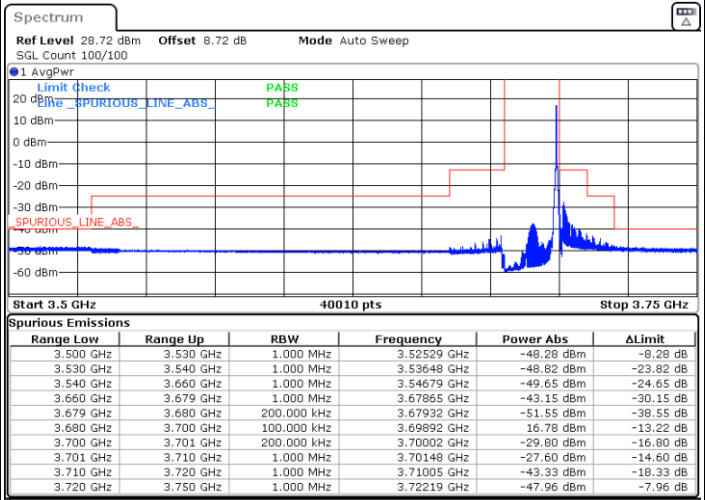
16QAM

Highest Channel / 1RB0



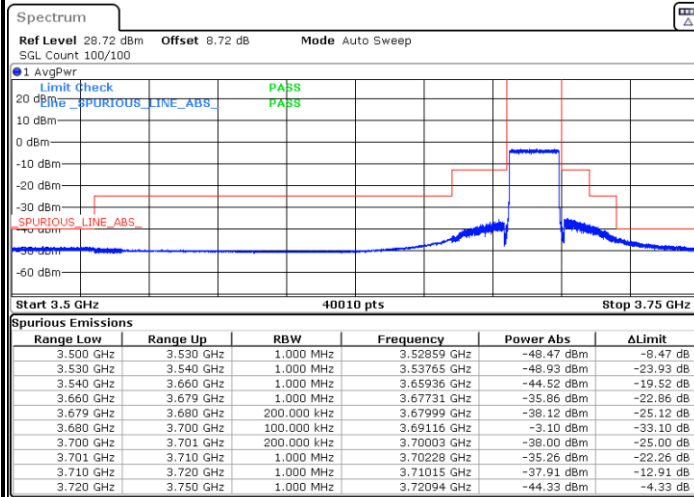
Date: 23.JAN.2024 00:35:56

Highest Channel / 1RBmax



Date: 23.JAN.2024 00:40:57

Highest Channel / FullIRB



Date: 23.JAN.2024 00:45:58

N/A

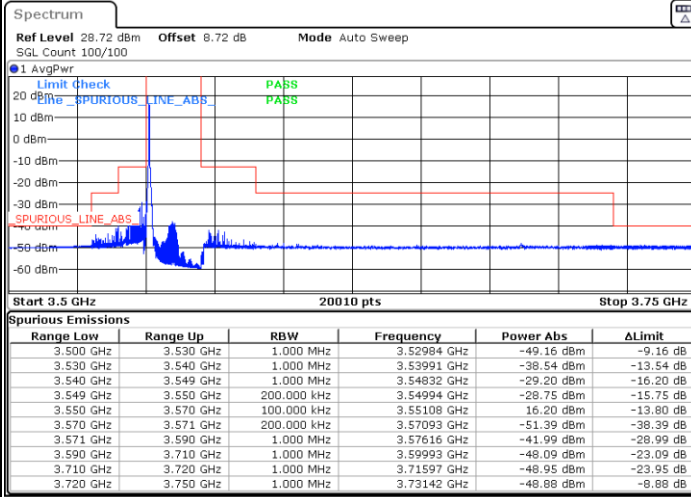


LTE Band 48 / 20MHz

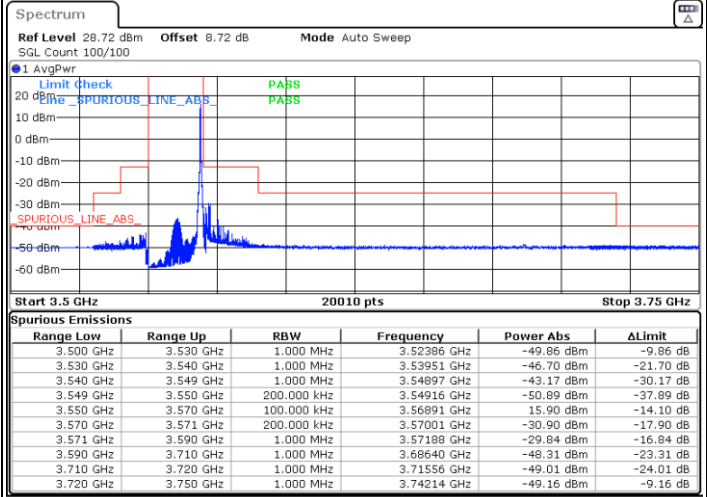
64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



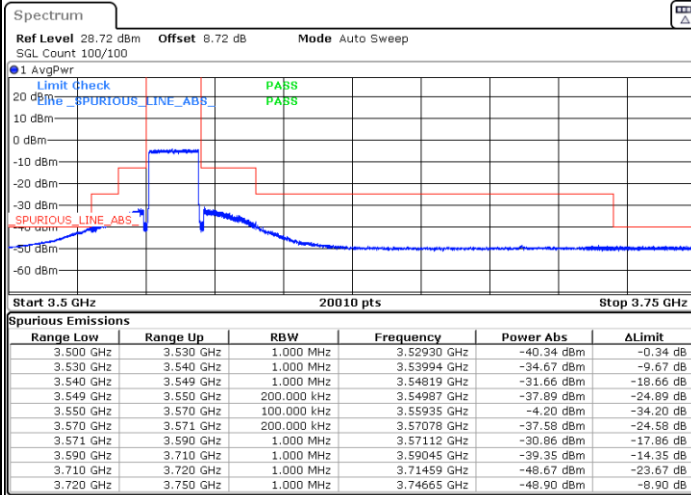
Date: 23.JAN.2024 00:07:34



Date: 23.JAN.2024 00:09:15

Lowest Channel / FullRB

N/A



Date: 23.JAN.2024 00:17:37

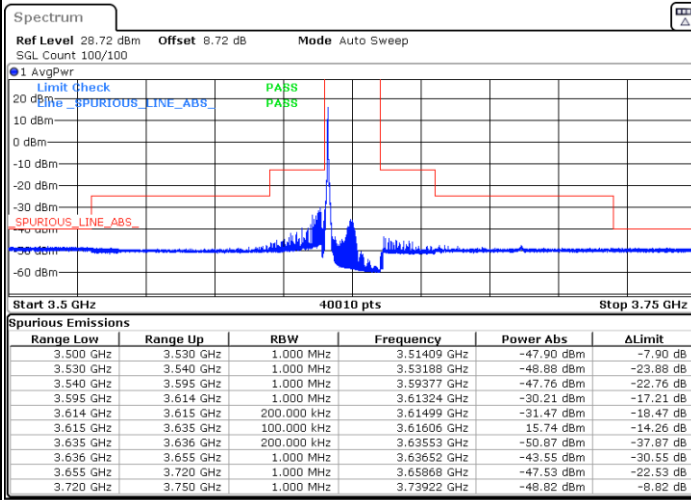


LTE Band 48 / 20MHz

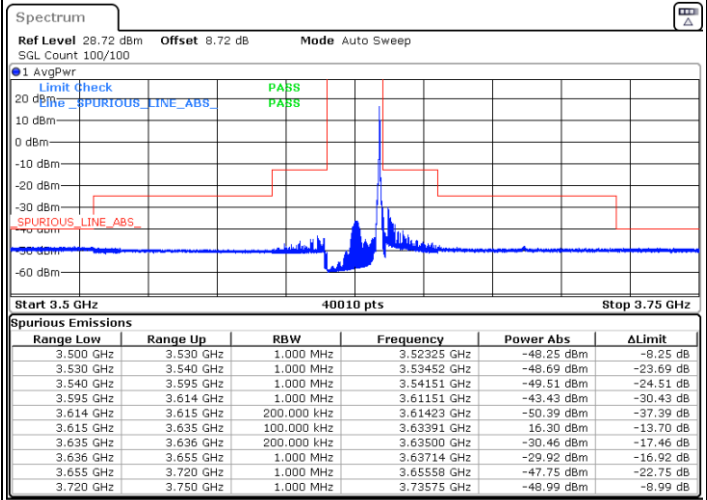
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



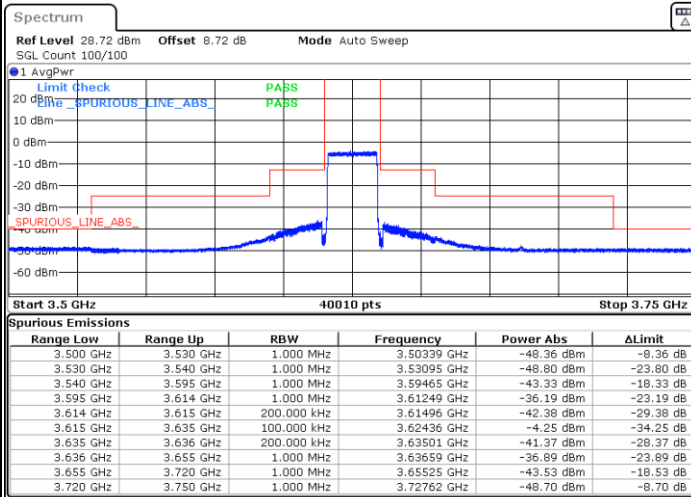
Date: 23.JAN.2024 00:22:36



Date: 23.JAN.2024 00:24:16

Middle Channel / Full

N/A



Date: 23.JAN.2024 00:32:35

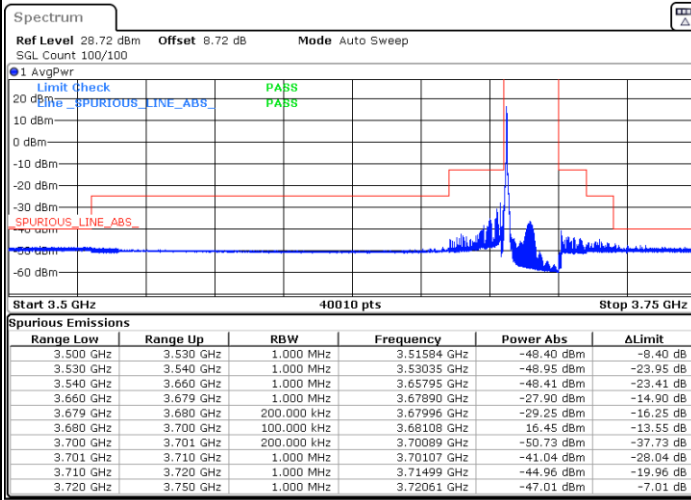


LTE Band 48 / 20MHz

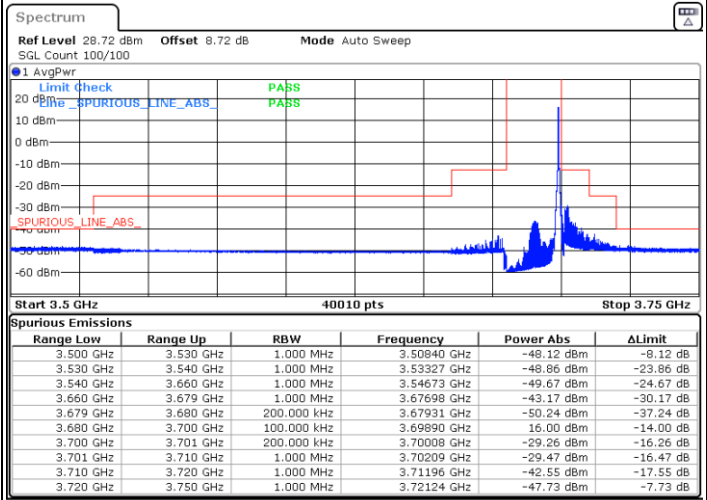
64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



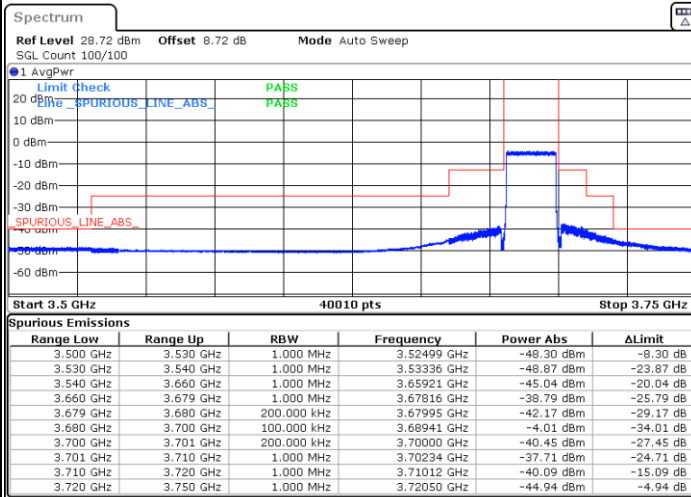
Date: 23.JAN.2024 00:37:36



Date: 23.JAN.2024 00:39:17

Highest Channel / FullIRB

N/A



Date: 23.JAN.2024 00:47:39

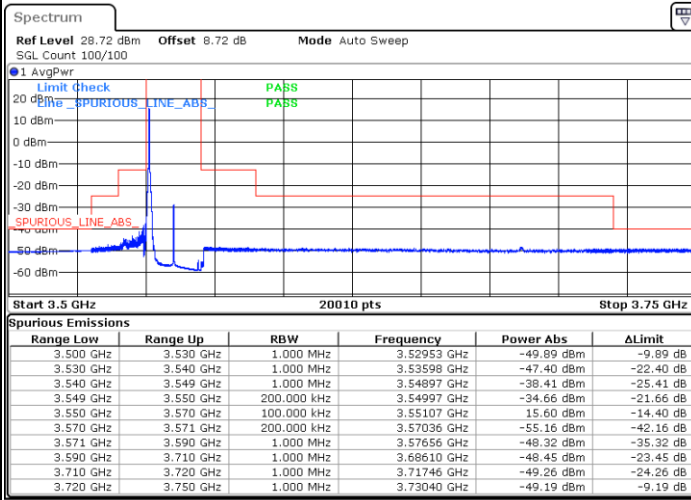


LTE Band 48 / 20MHz

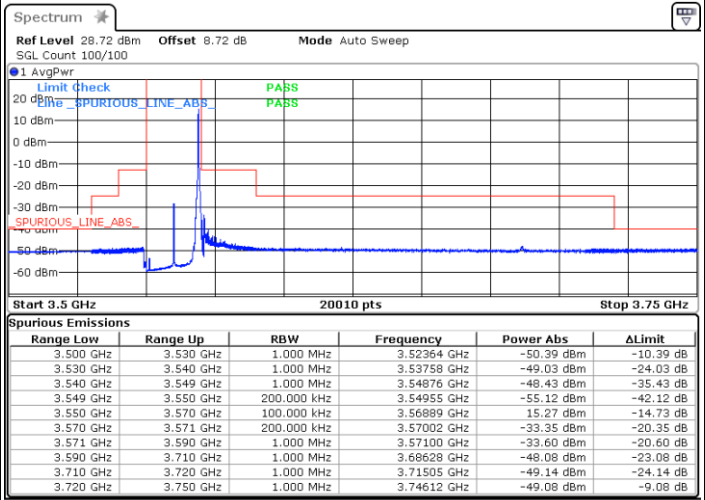
256QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



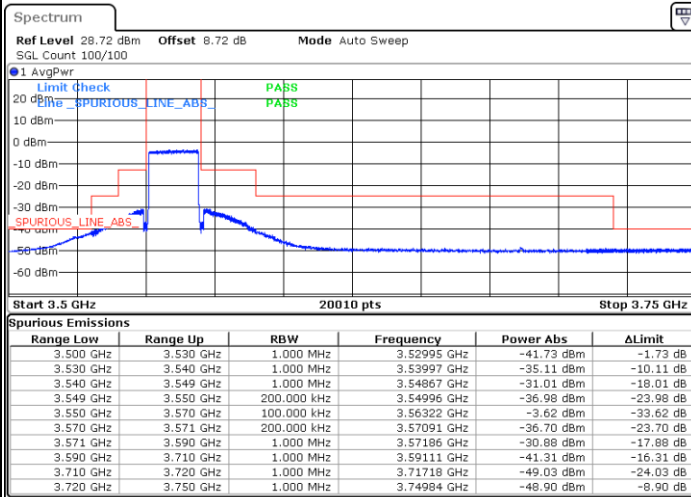
Date: 24.JAN.2024 00:31:27



Date: 24.JAN.2024 00:29:44

Lowest Channel / FullRB

N/A



Date: 24.JAN.2024 00:27:24

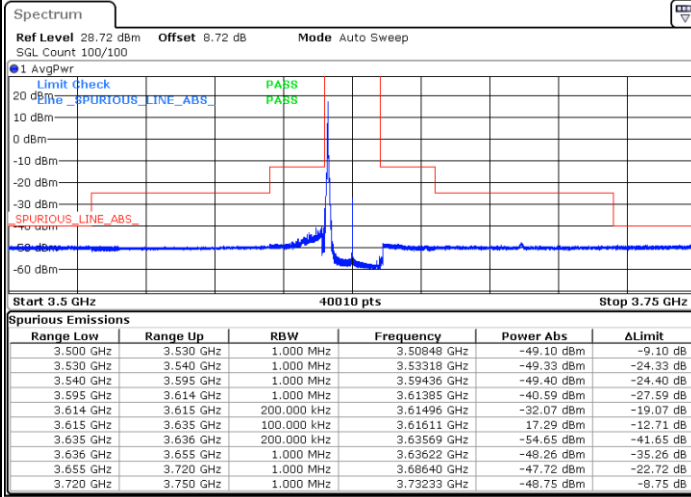


LTE Band 48 / 20MHz

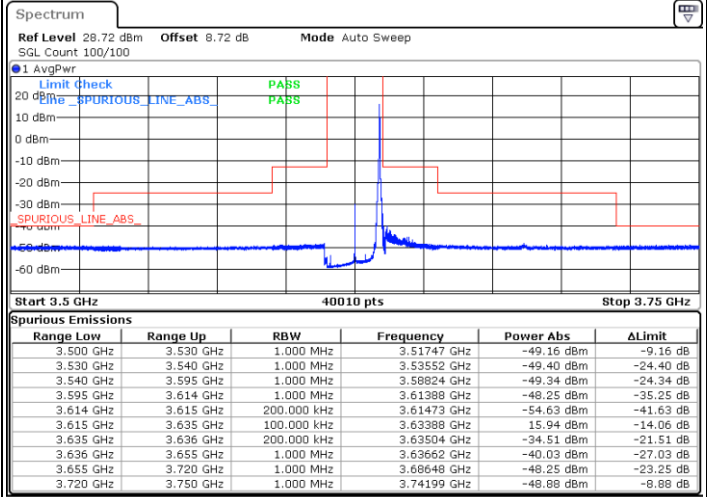
256QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



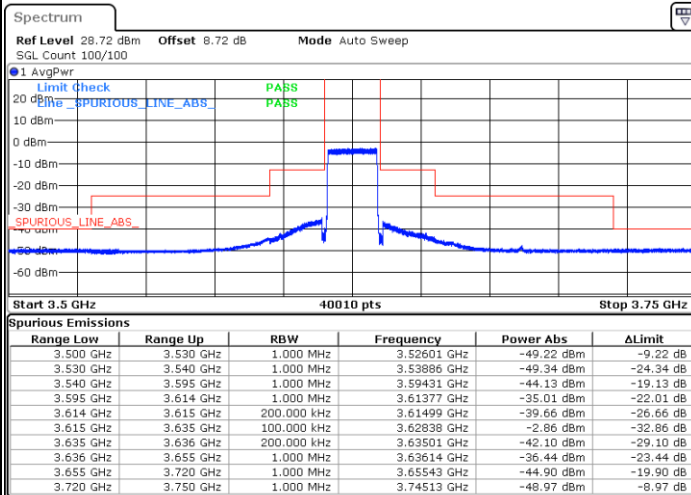
Date: 24.JAN.2024 00:15:02



Date: 24.JAN.2024 00:16:26

Middle Channel / Full

N/A



Date: 24.JAN.2024 00:17:53

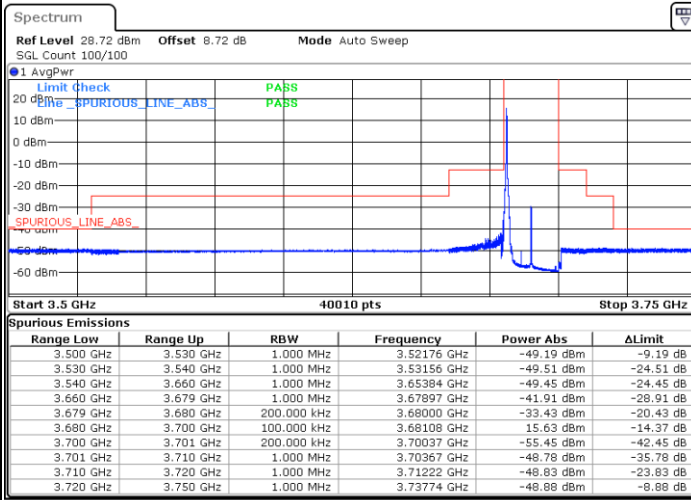


LTE Band 48 / 20MHz

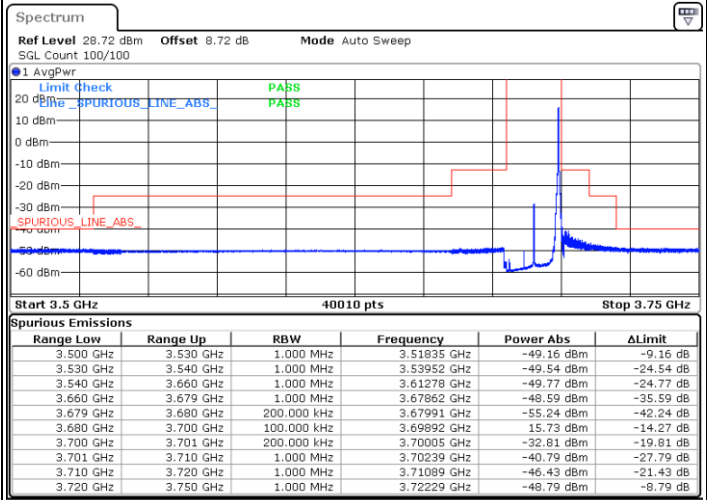
256QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



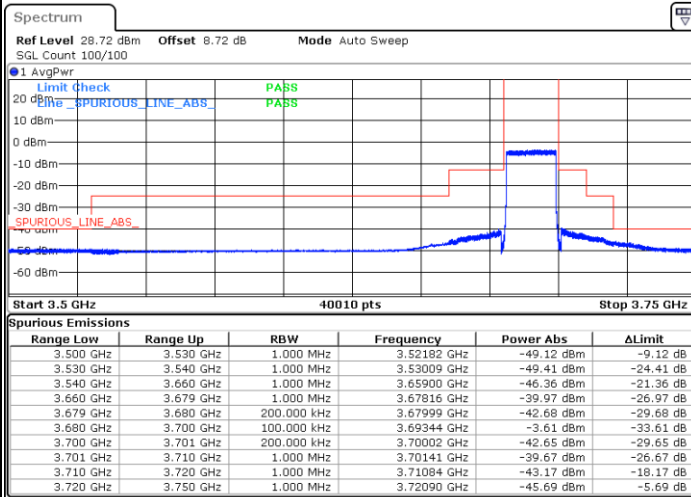
Date: 24.JAN.2024 00:33:26



Date: 24.JAN.2024 00:35:04

Highest Channel / FullIRB

N/A



Date: 24.JAN.2024 00:36:31



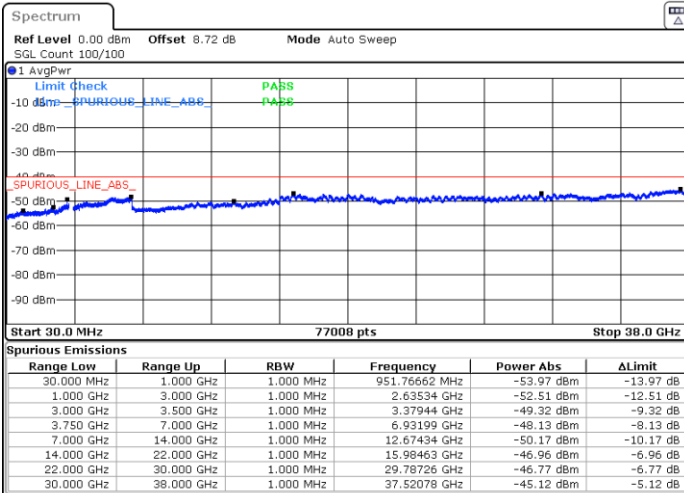
Conducted Spurious Emission

LTE Band 48 / 5MHz

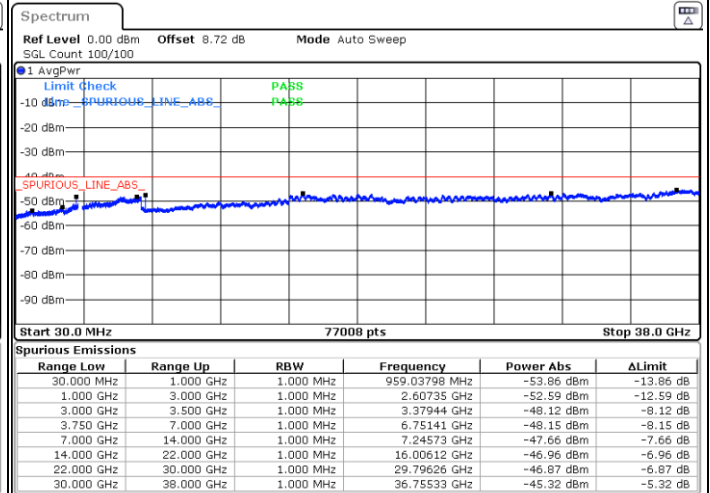
QPSK / 1RB0

Lowest Channel

Middle Channel

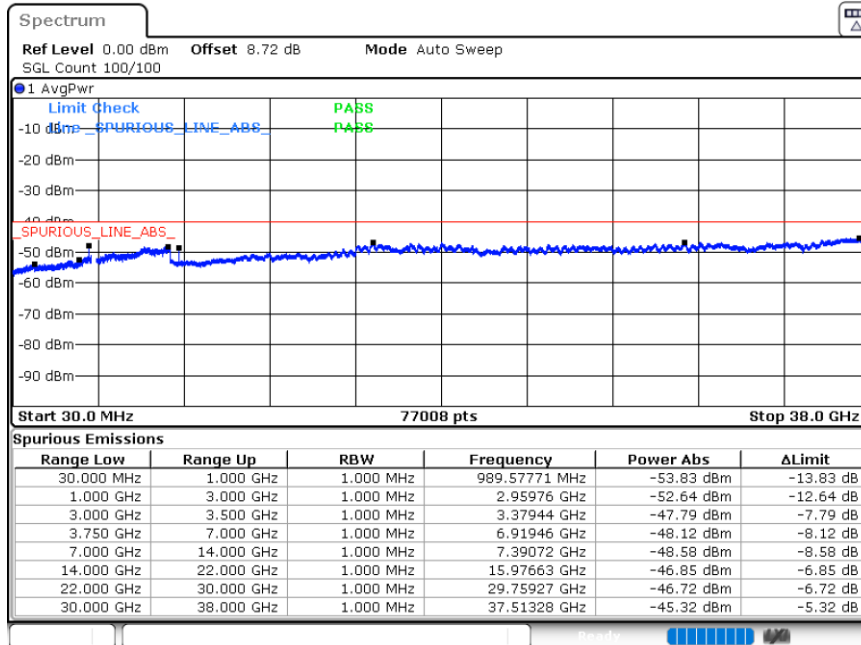


Date: 12.APR.2024 13:40:14



Date: 12.APR.2024 13:41:34

Highest Channel



Date: 12.APR.2024 13:42:54

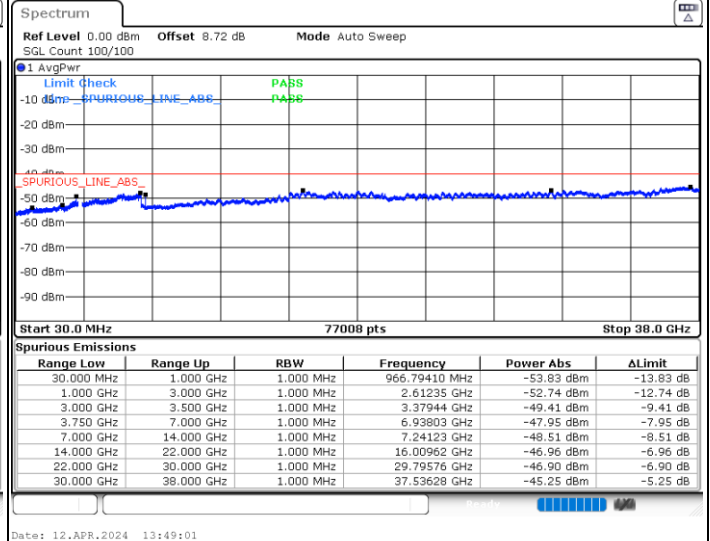
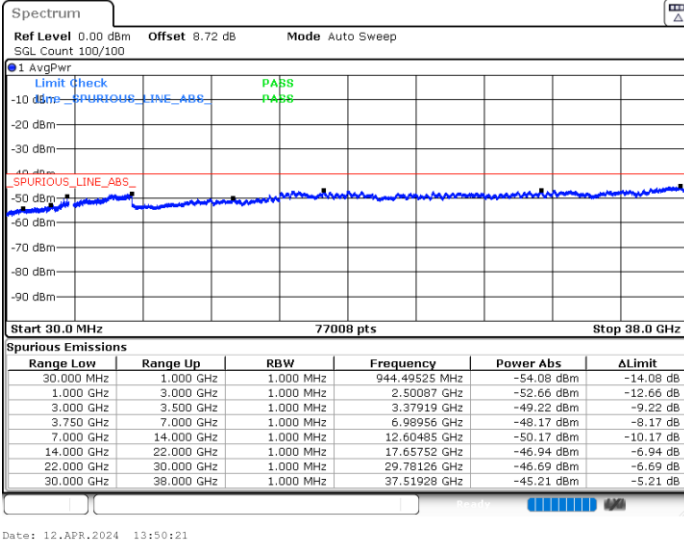


LTE Band 48 / 10MHz

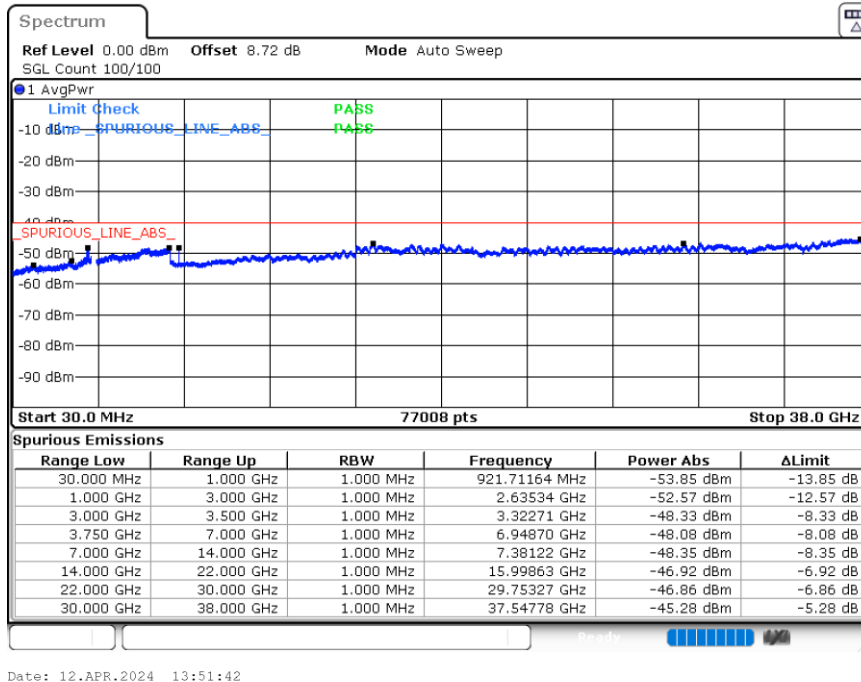
QPSK / 1RB0

Lowest Channel

Middle Channel



Highest Channel



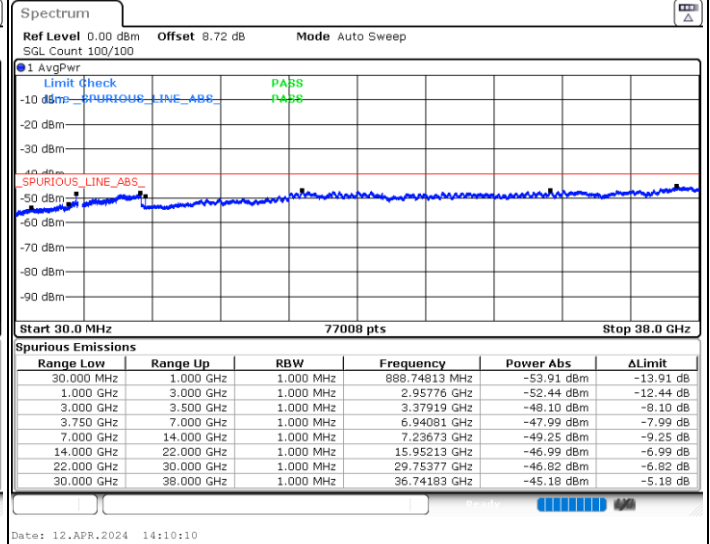
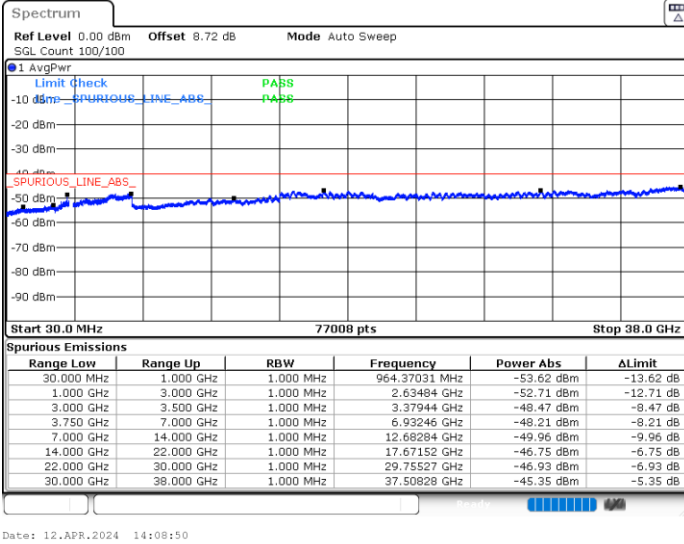


LTE Band 48 / 15MHz

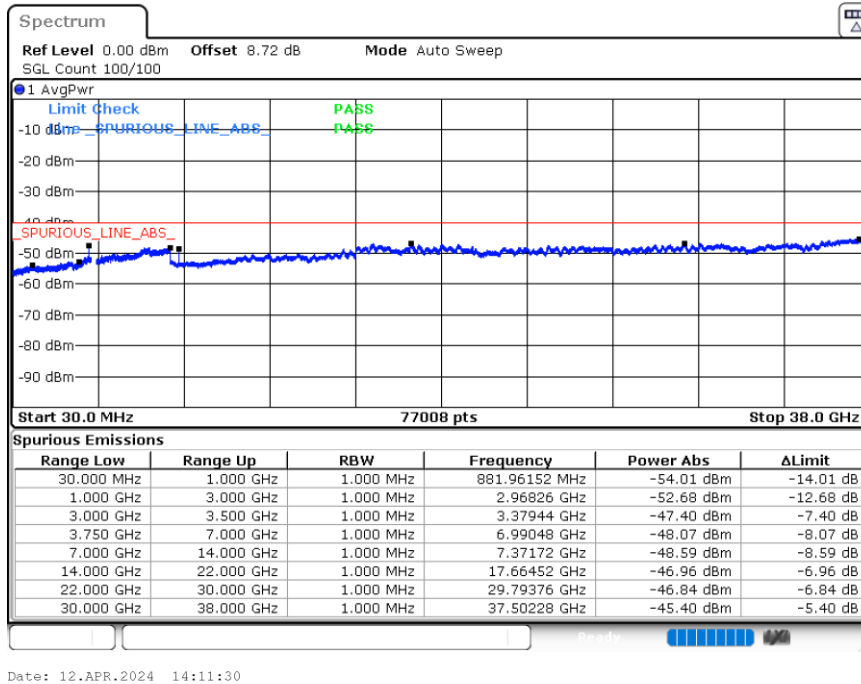
QPSK / 1RB0

Lowest Channel

Middle Channel



Highest Channel



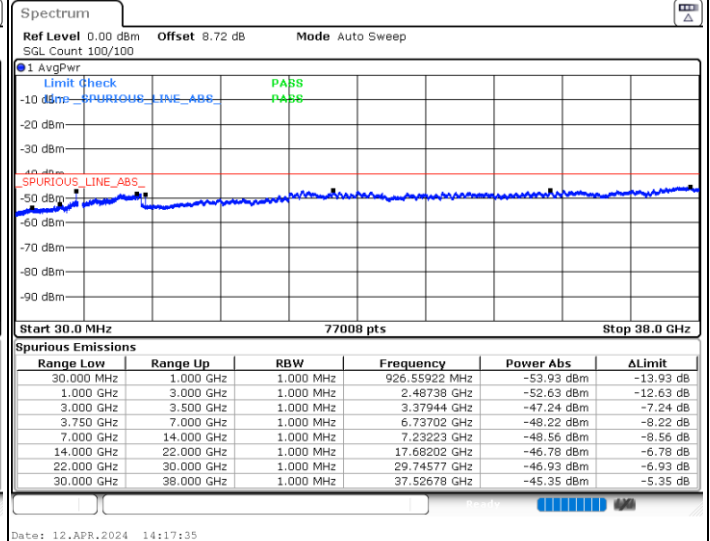
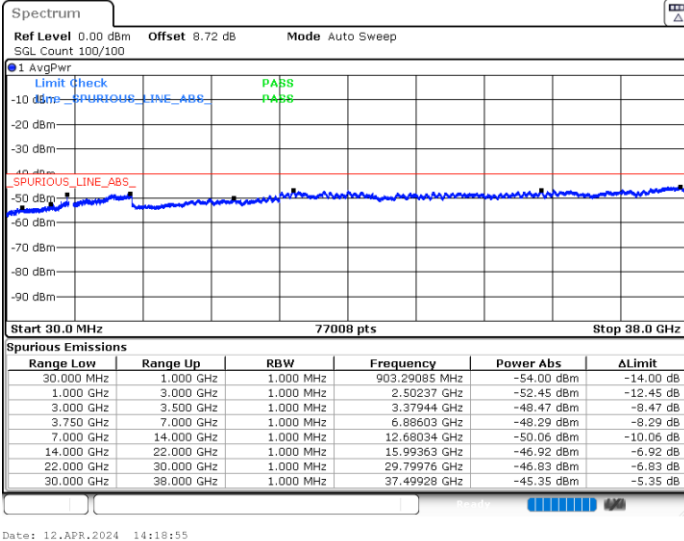


LTE Band 48 / 20MHz

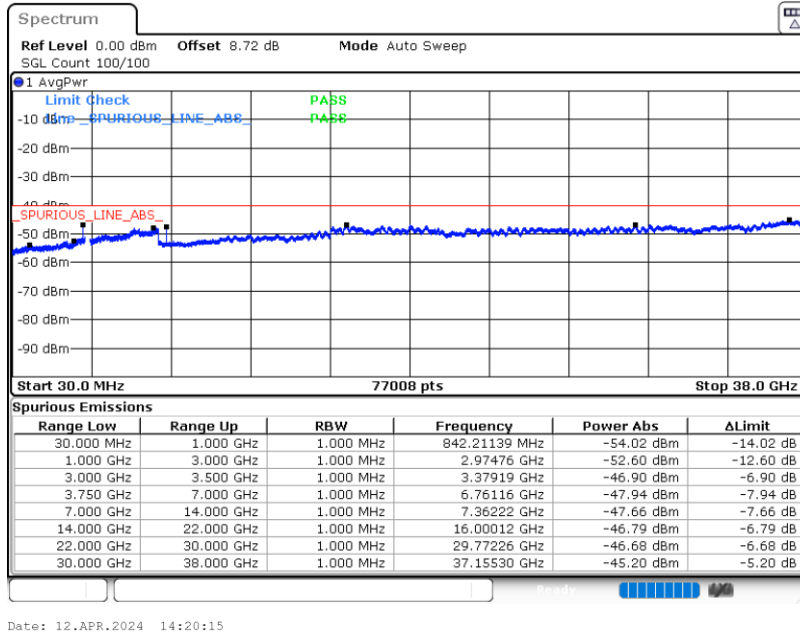
QPSK / 1RB0

Lowest Channel

Middle Channel



Highest Channel



Frequency Stability

Test Conditions		LTE Band 48 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 5MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0066	PASS
40	Normal Voltage	0.0028	
30	Normal Voltage	0.0057	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0079	
0	Normal Voltage	0.0063	
-10	Normal Voltage	0.0047	
-20	Normal Voltage	0.0076	
-30	Normal Voltage	0.0011	
20	Maximum Voltage	0.0036	
20	Normal Voltage	0.0062	
20	Battery End Point	0.0058	

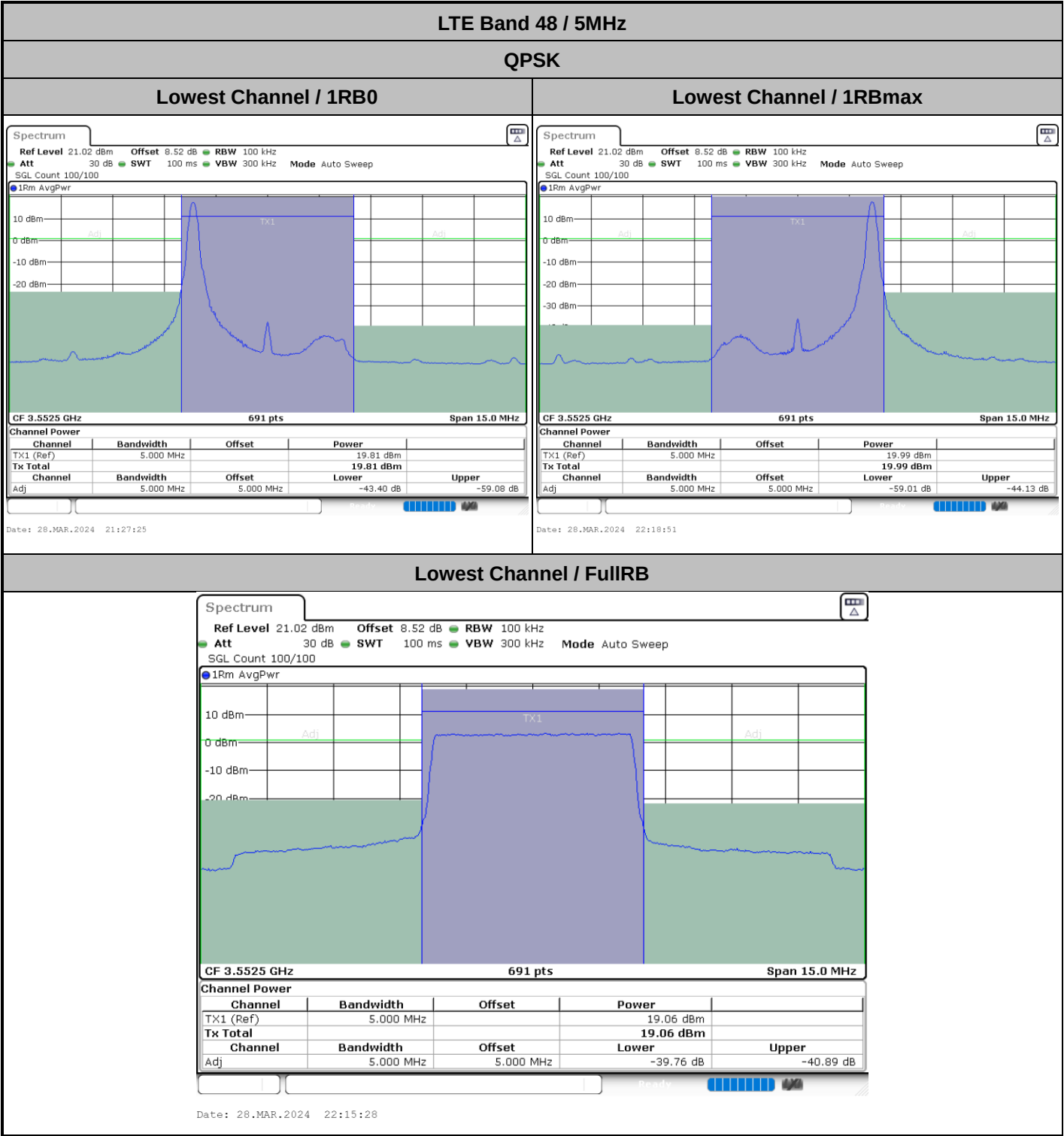
Note:

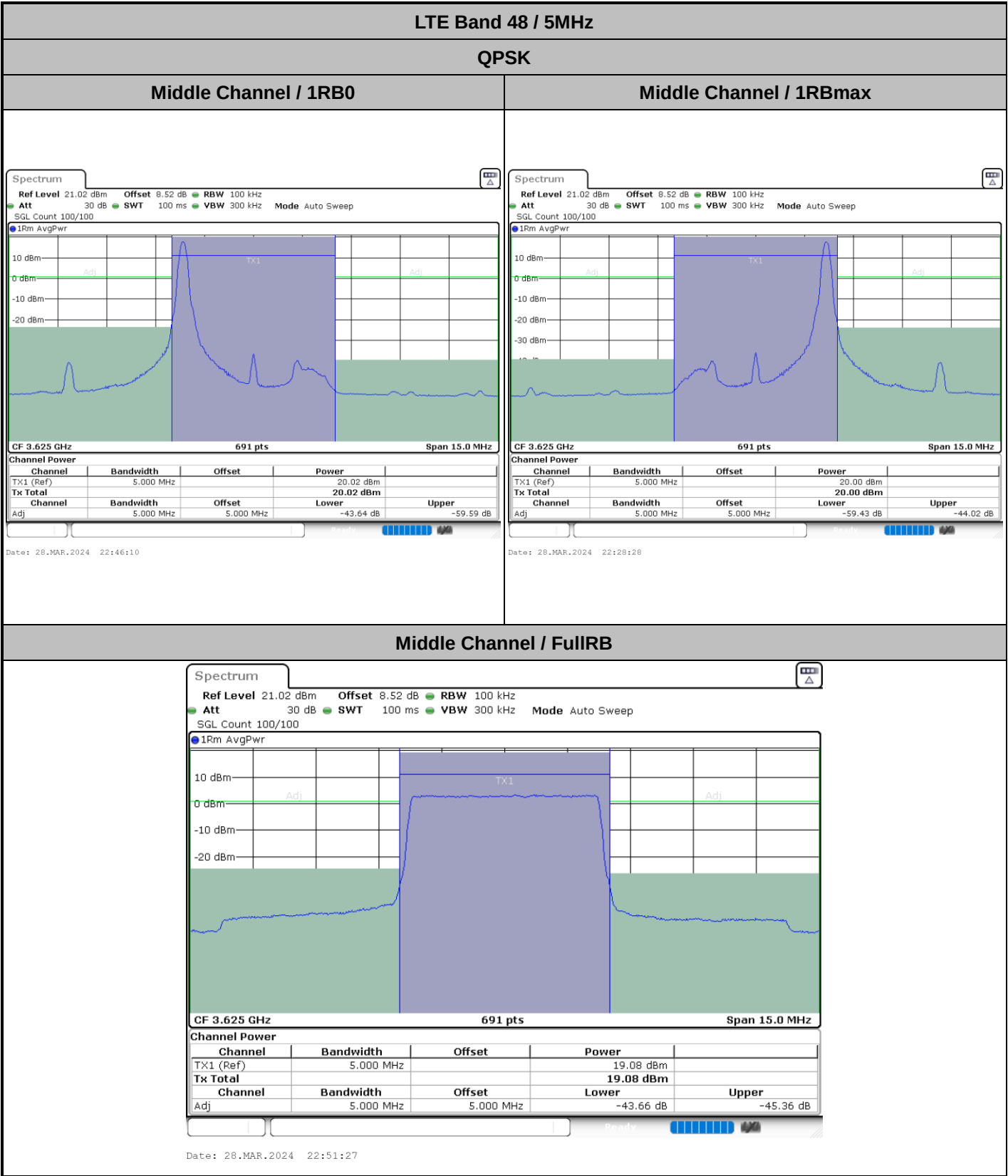
1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.3 V. ; Maximum Voltage =4.3 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

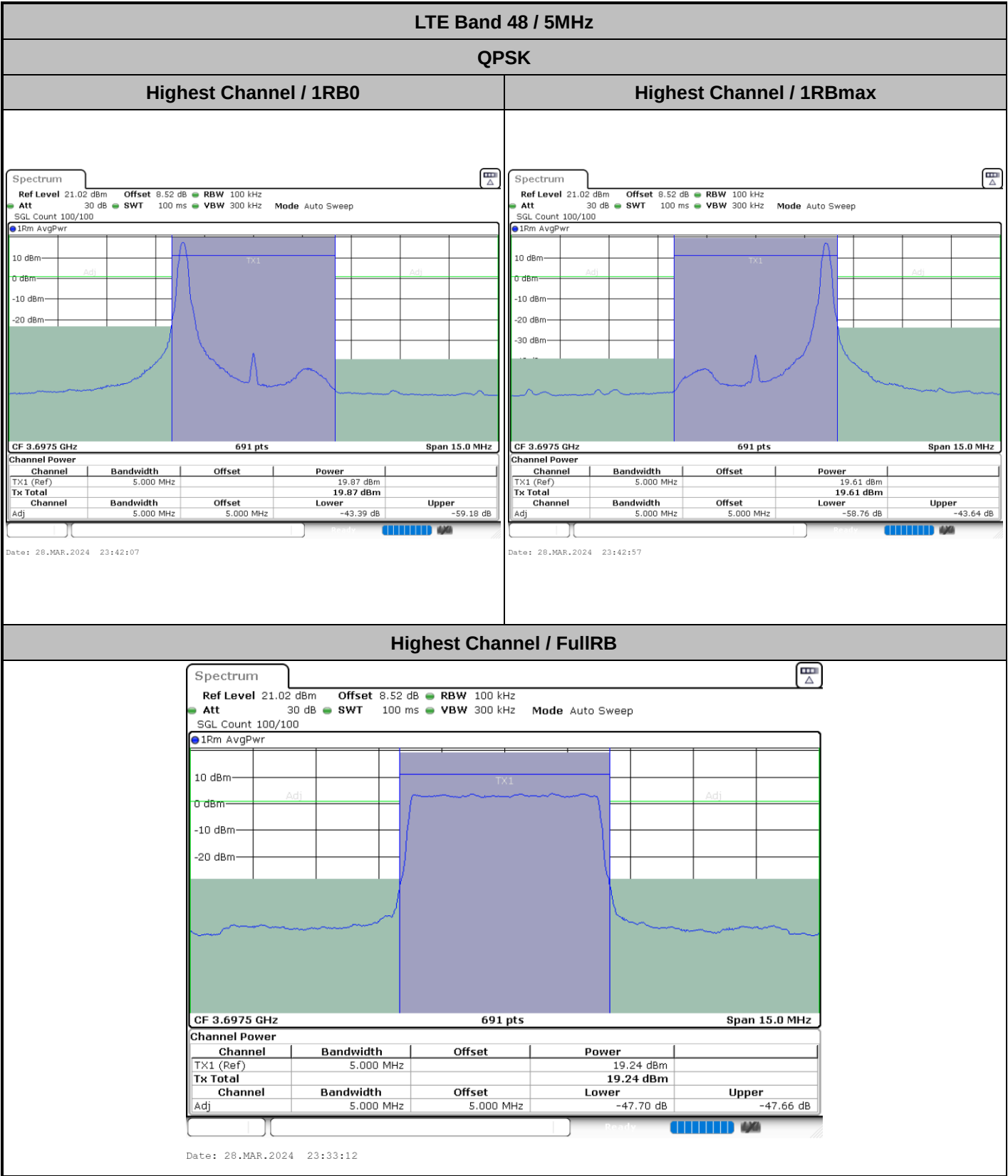


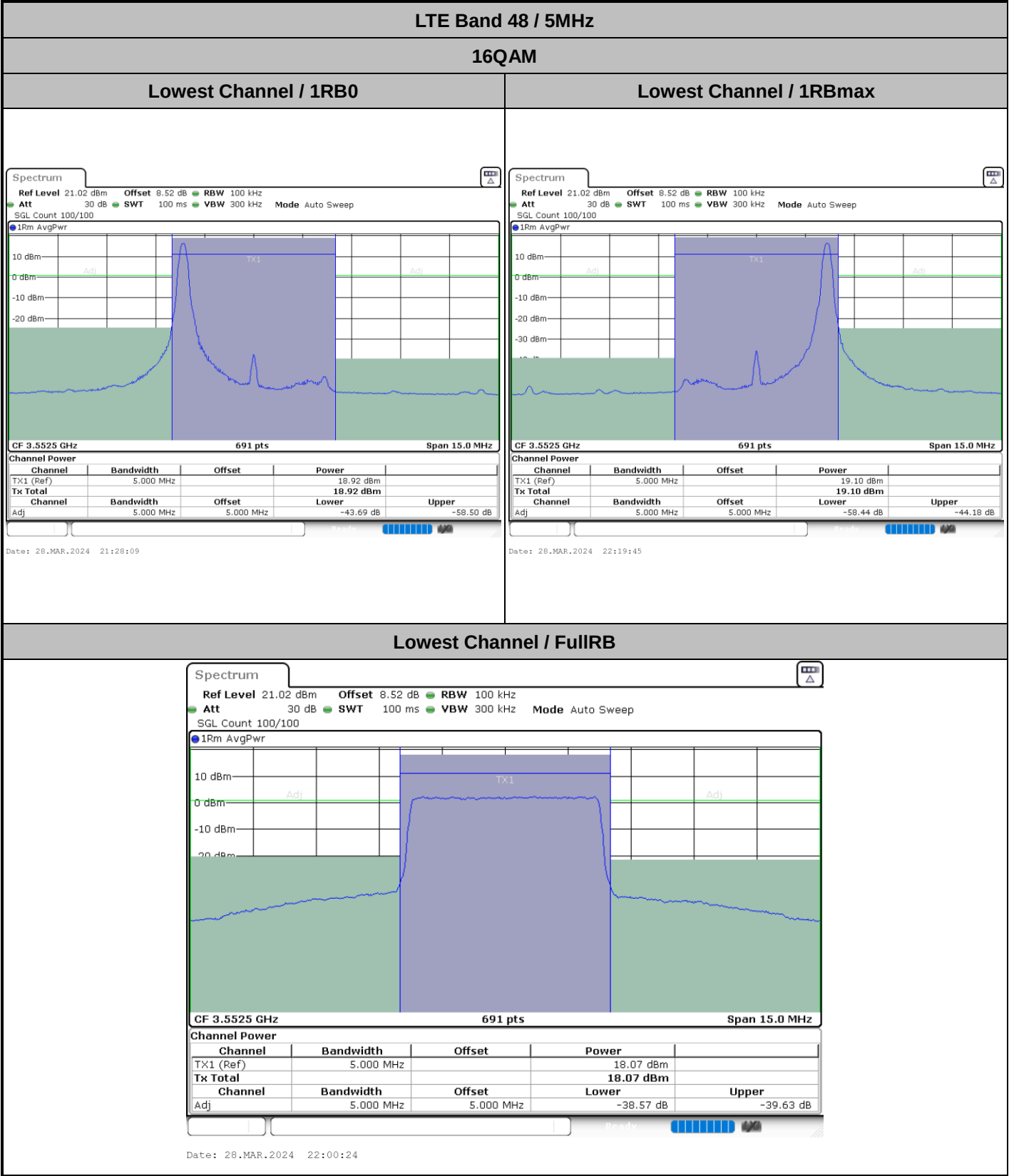
LTE Band 48 Other PA

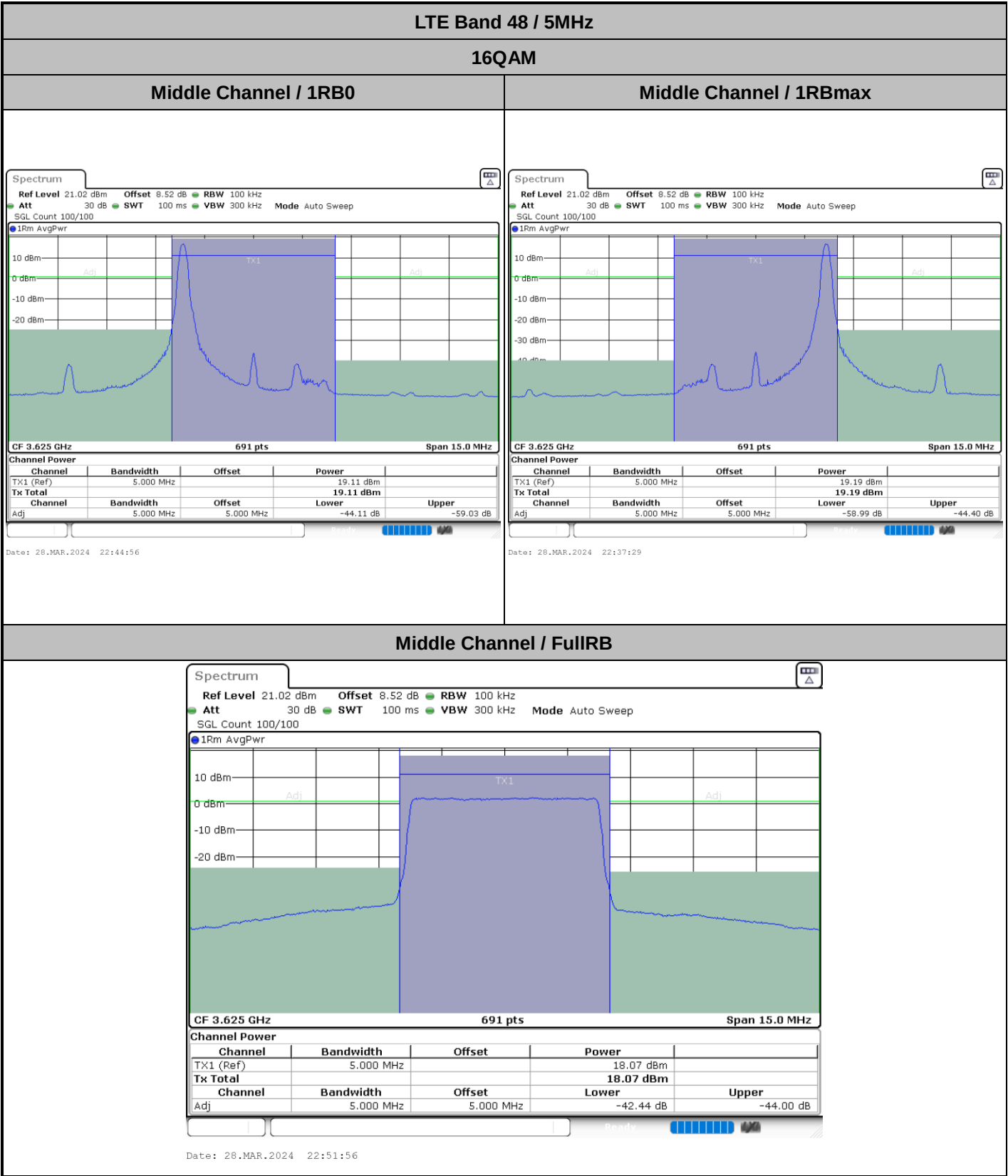
ACLR

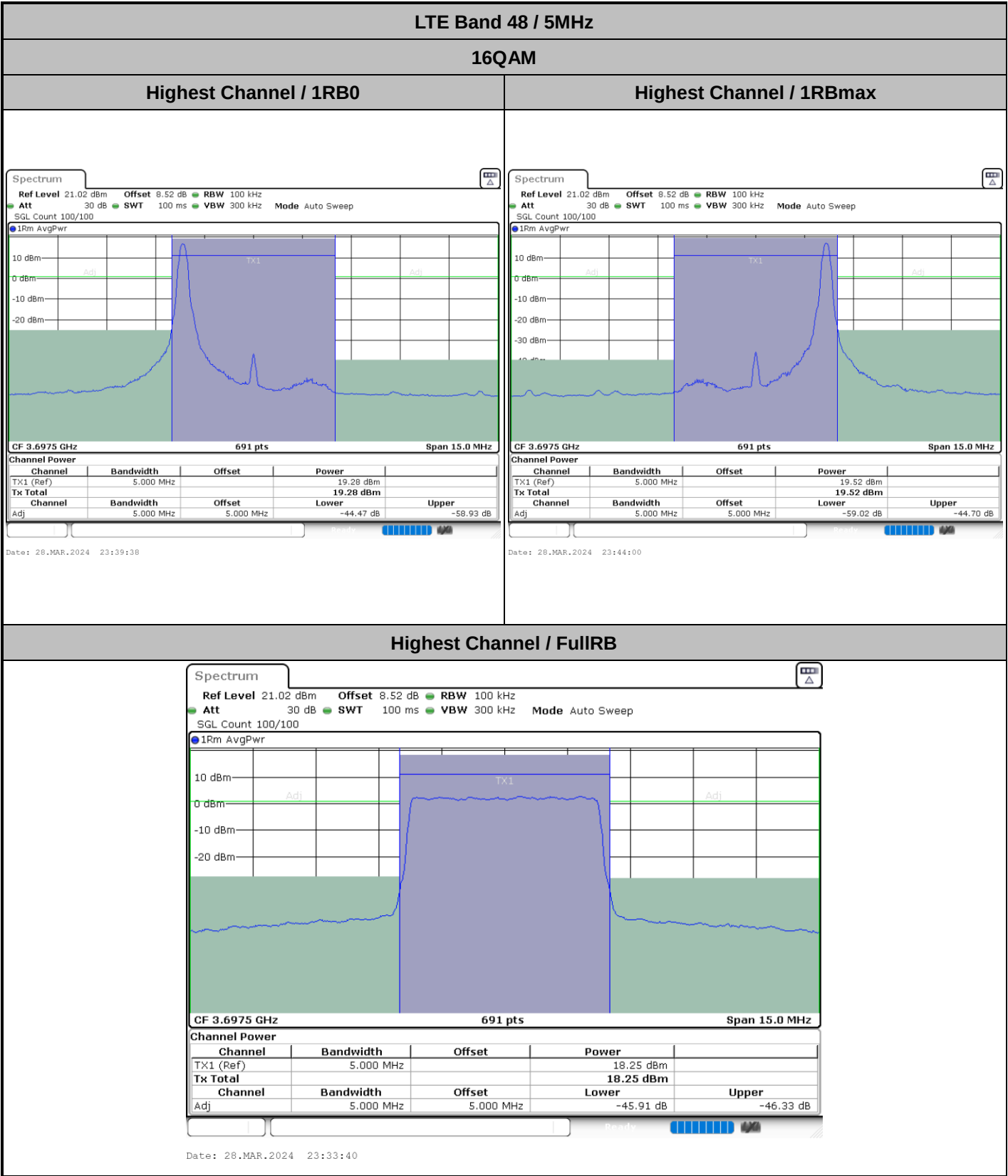


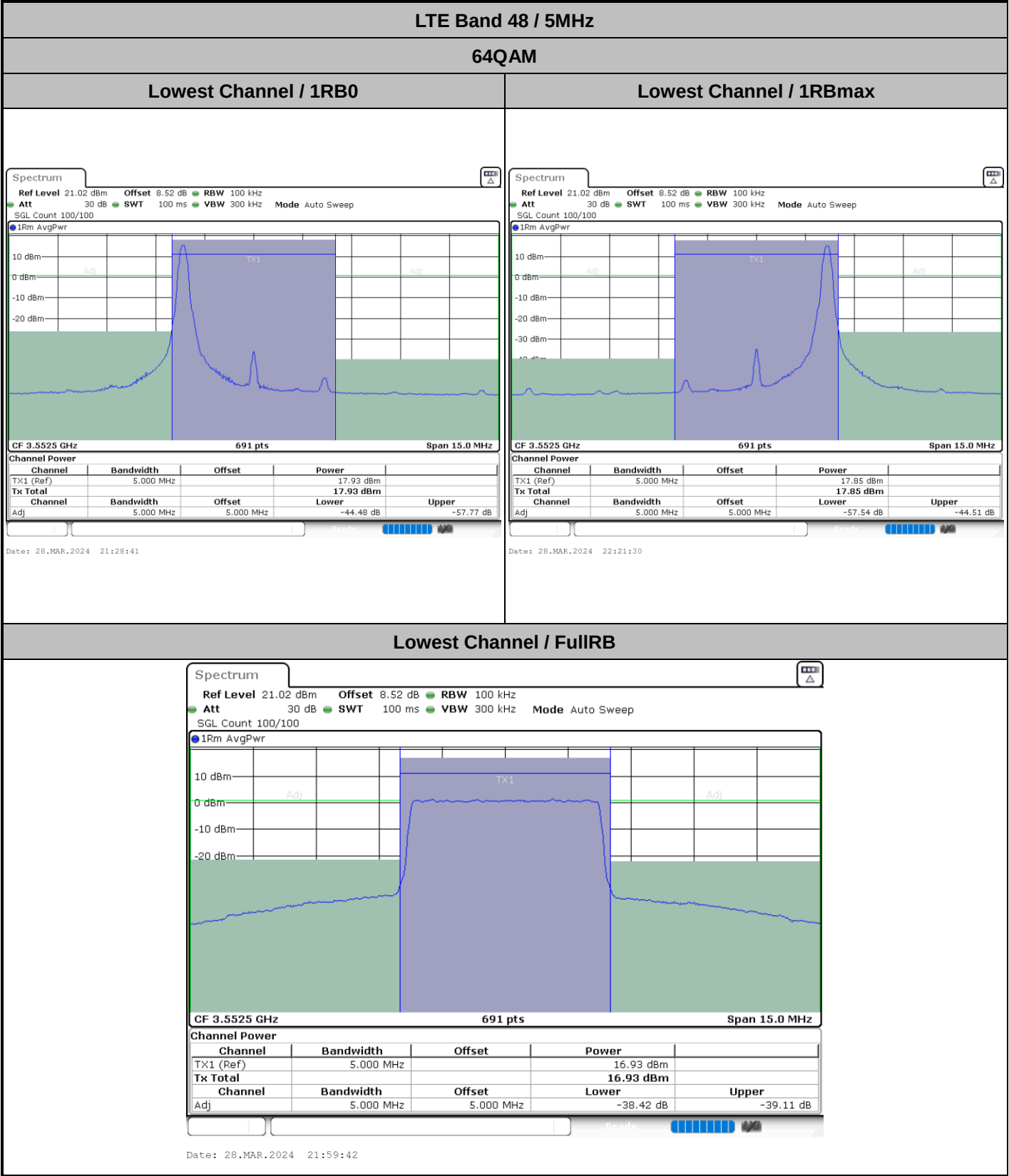


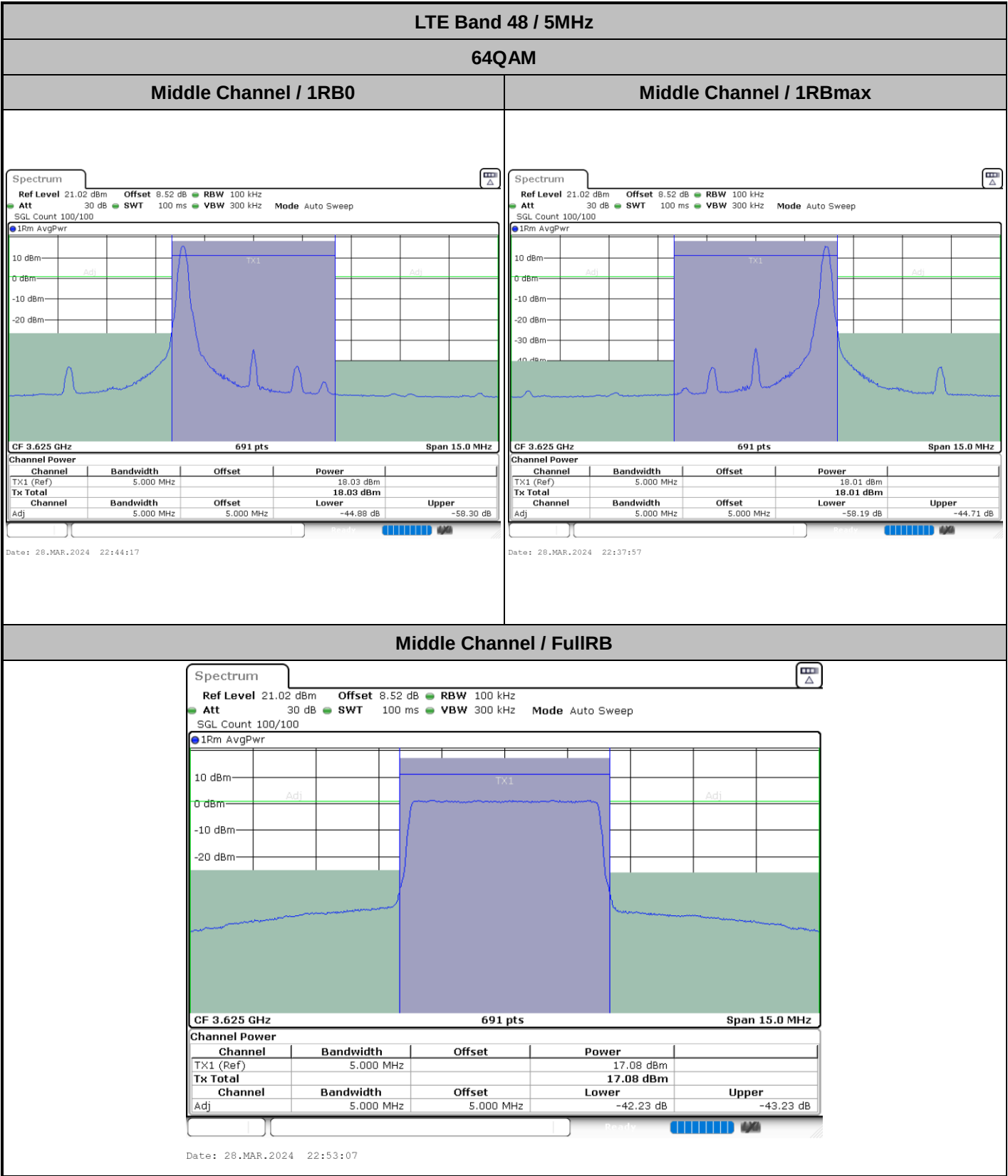


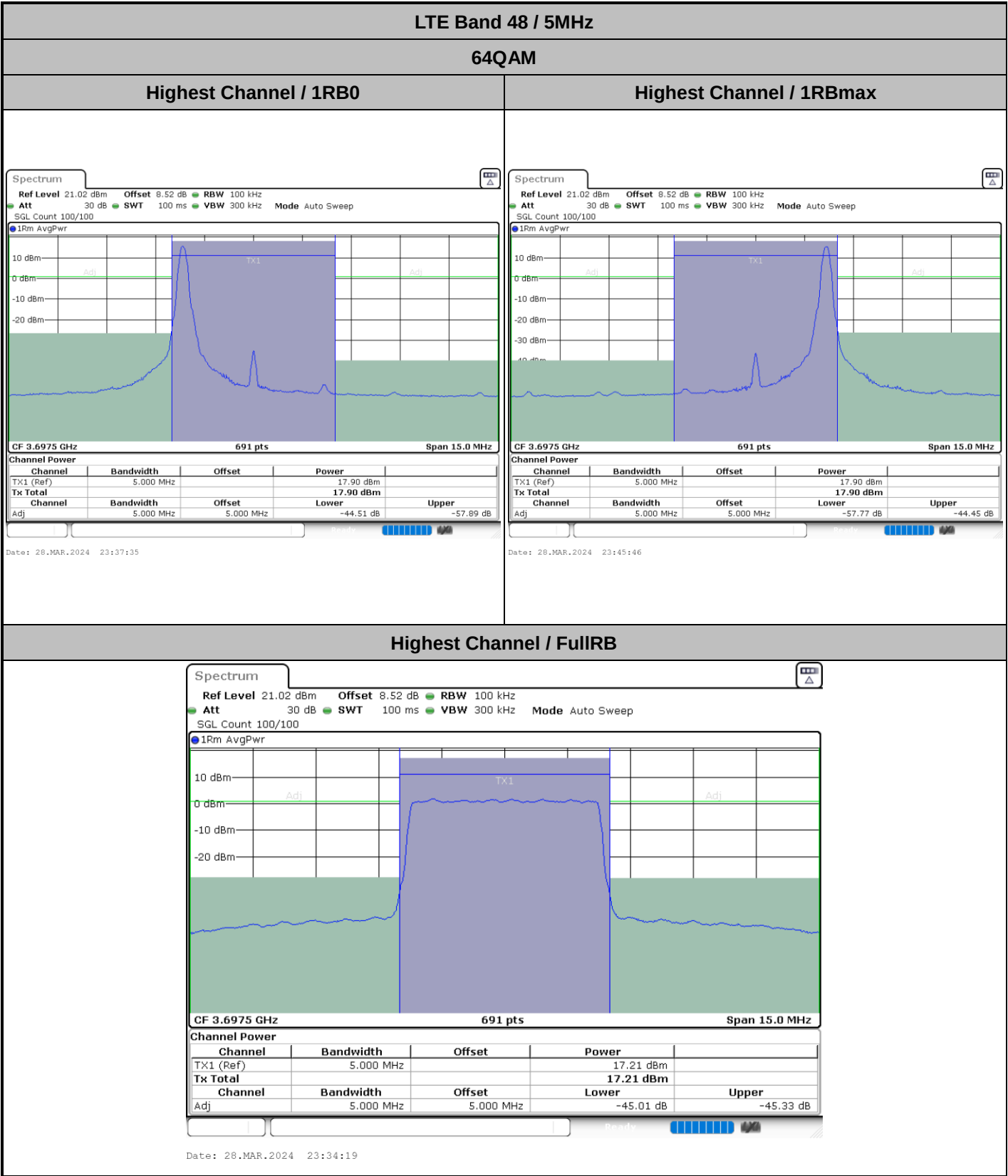


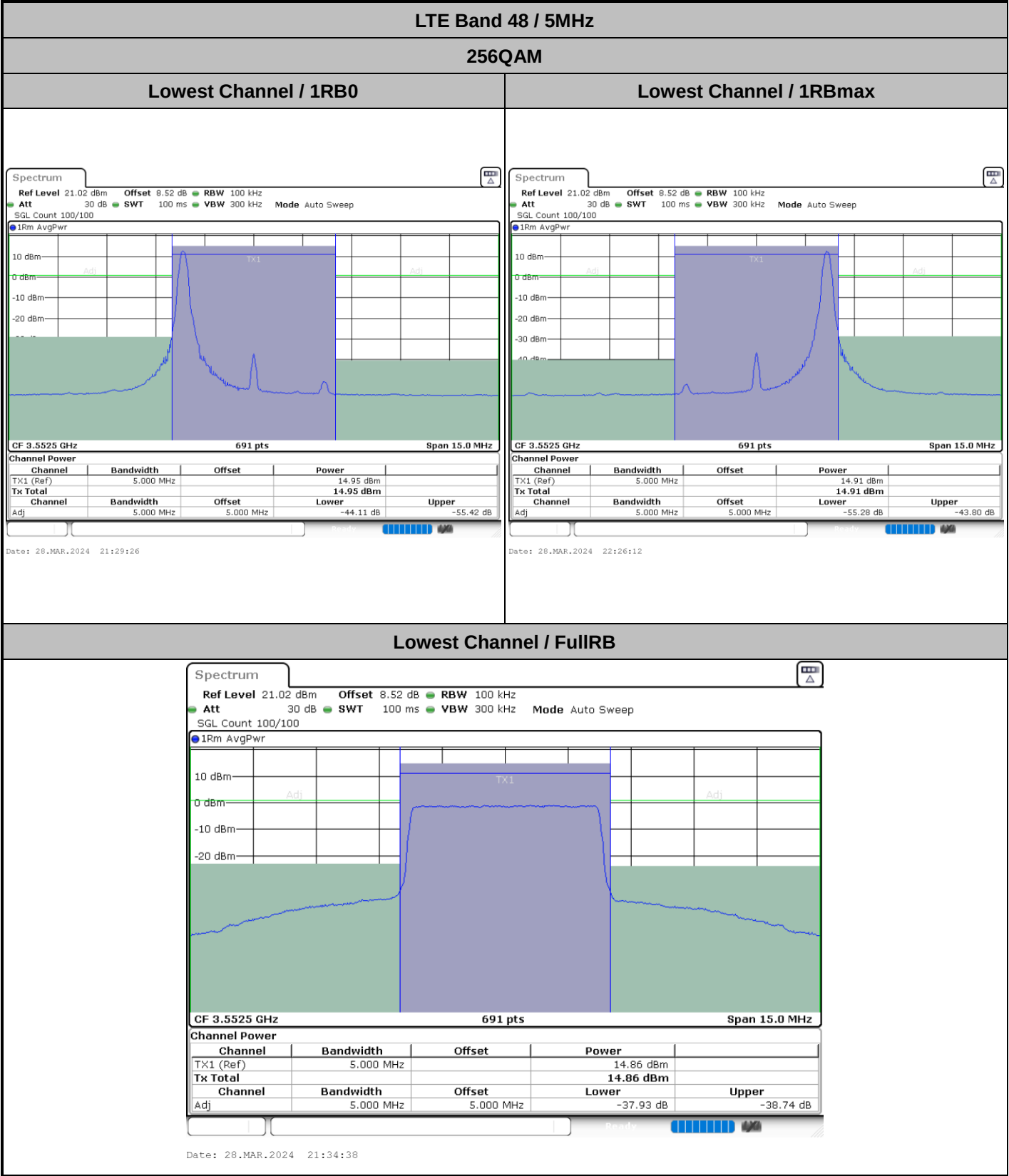


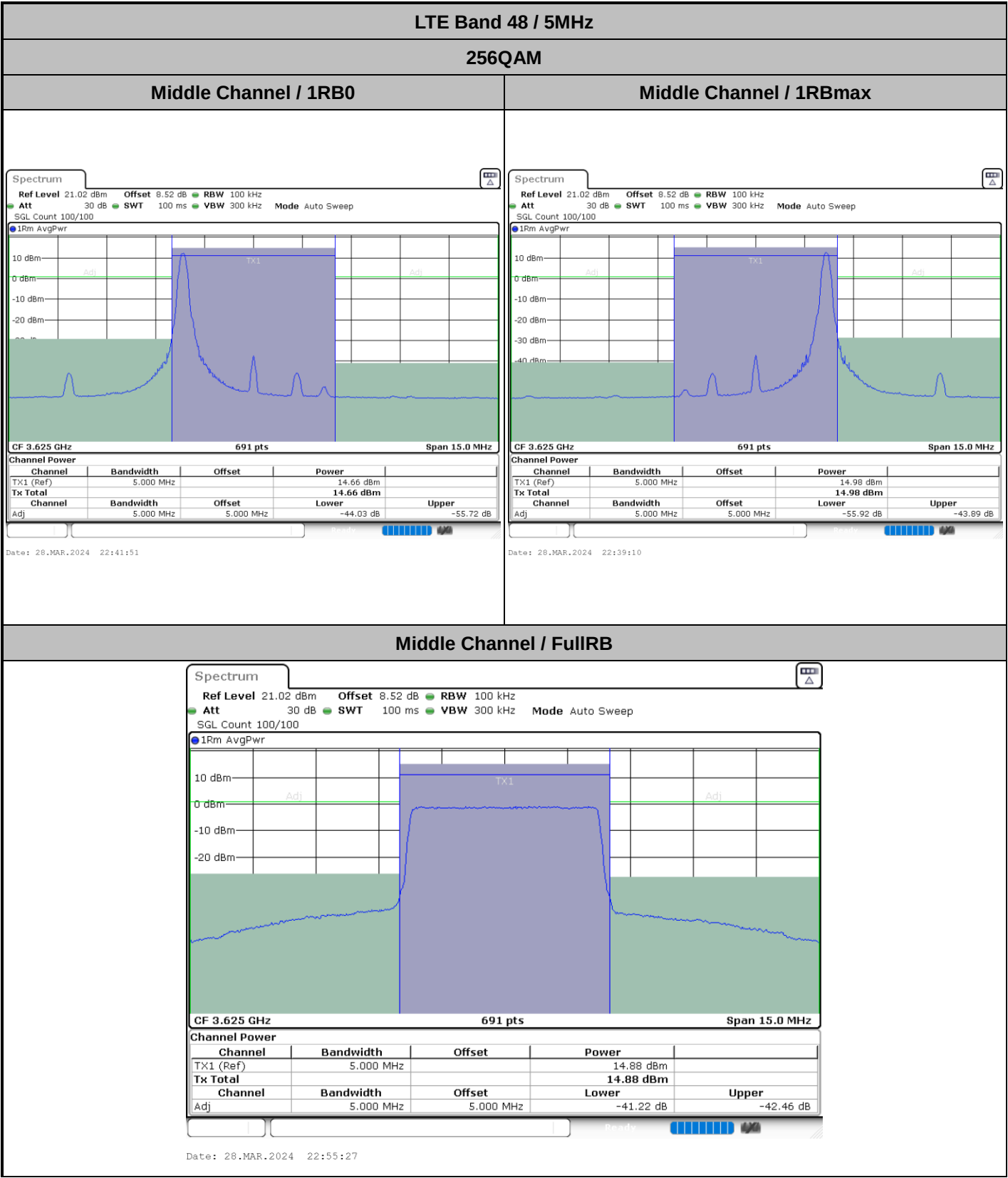




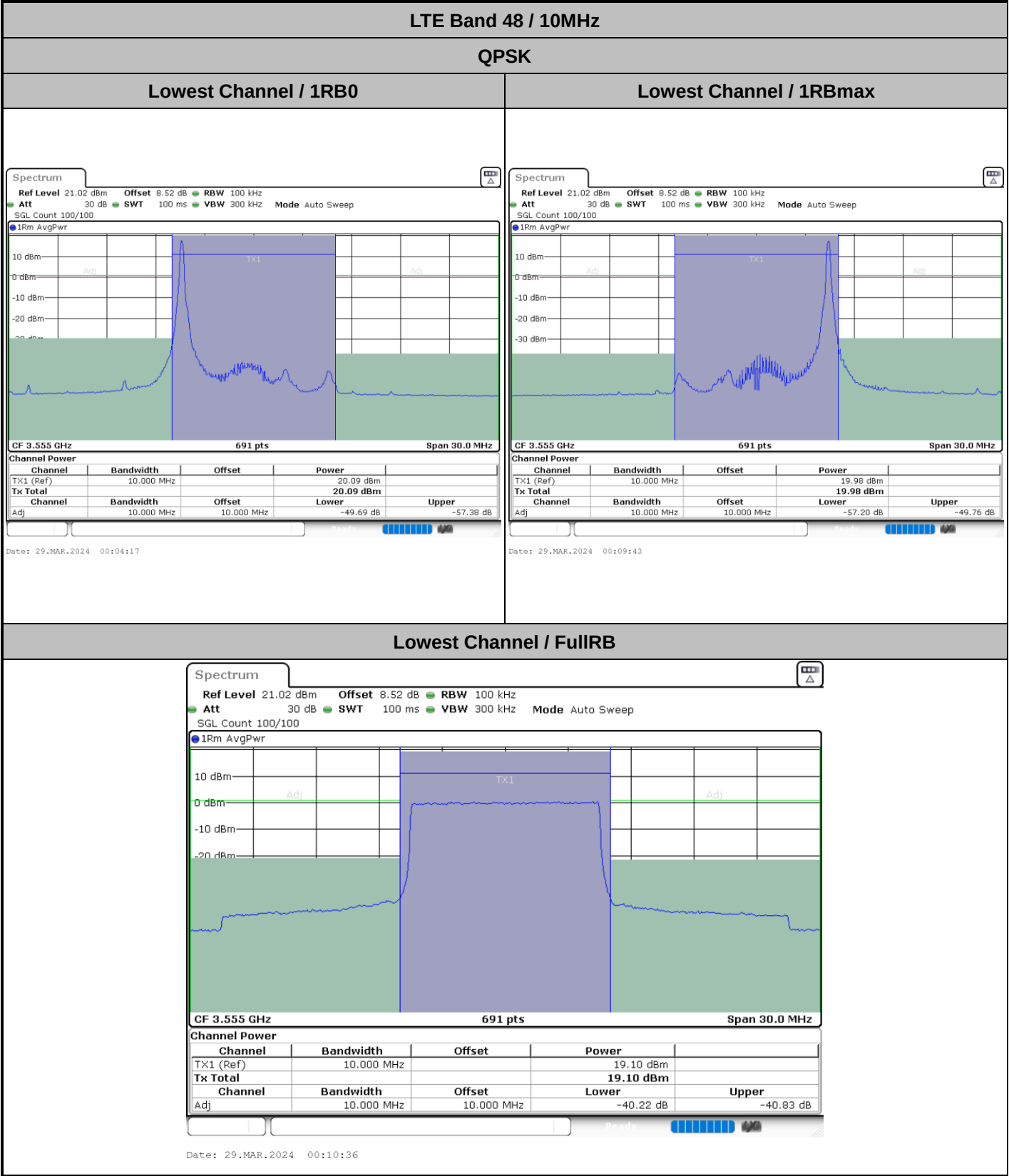


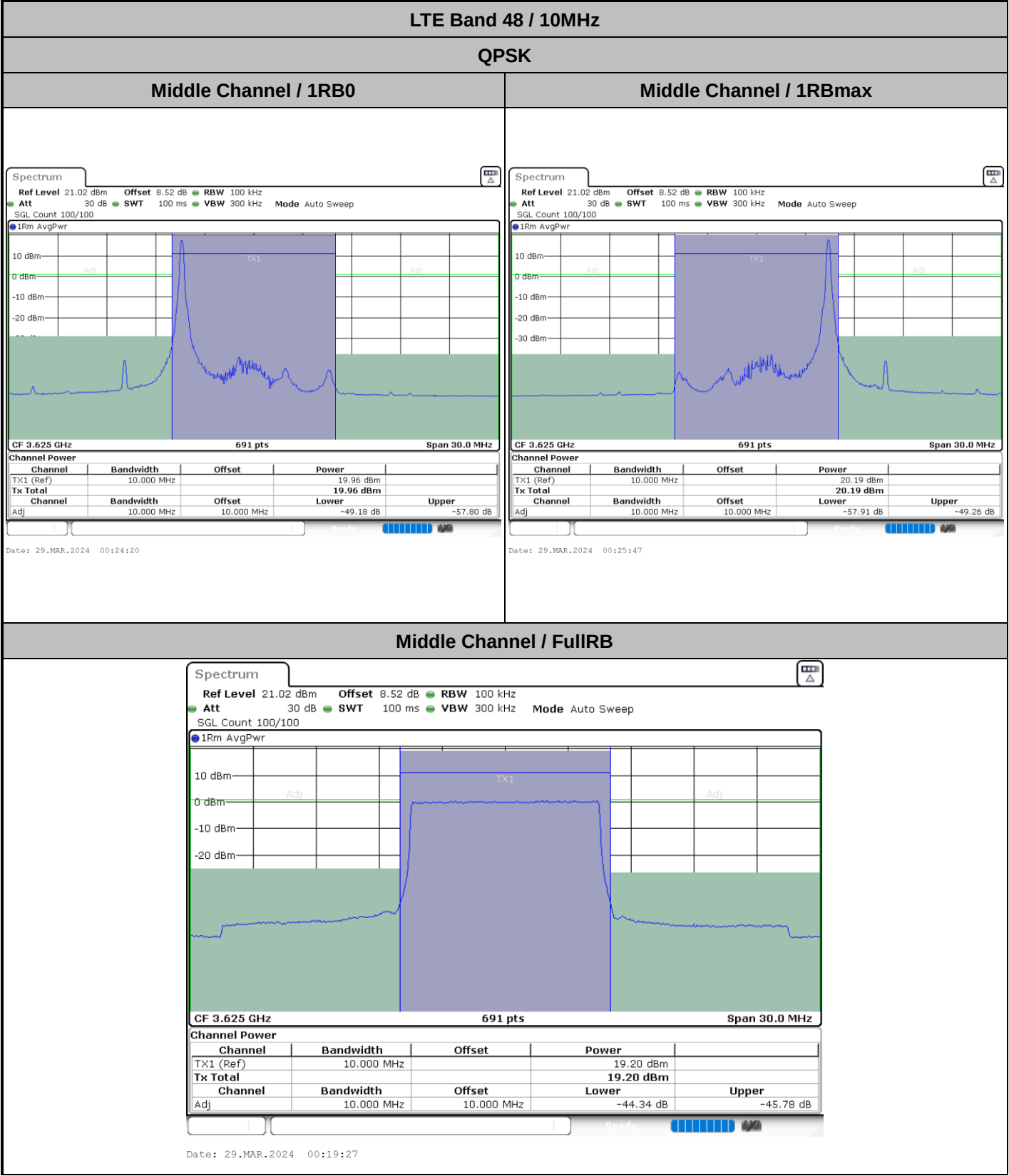


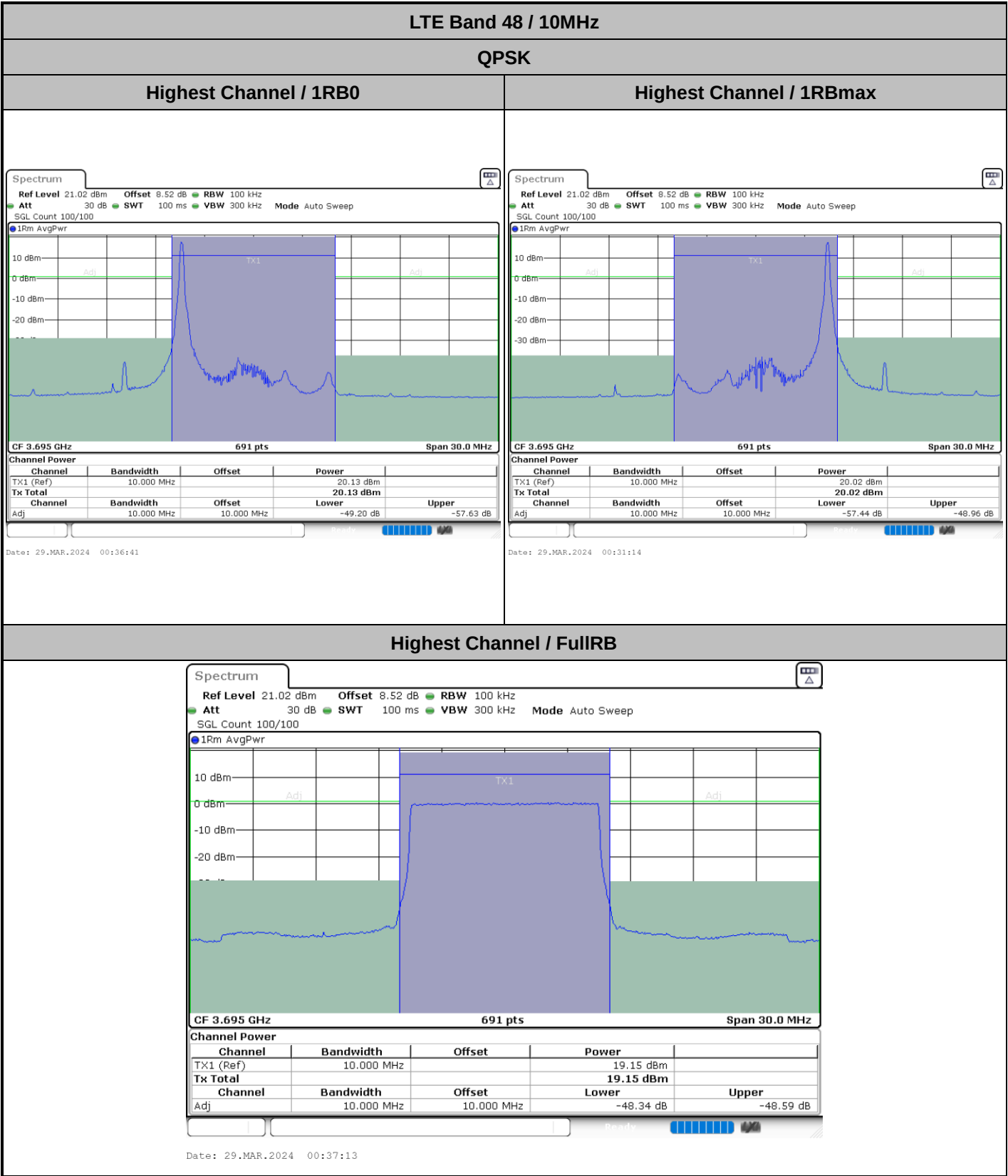


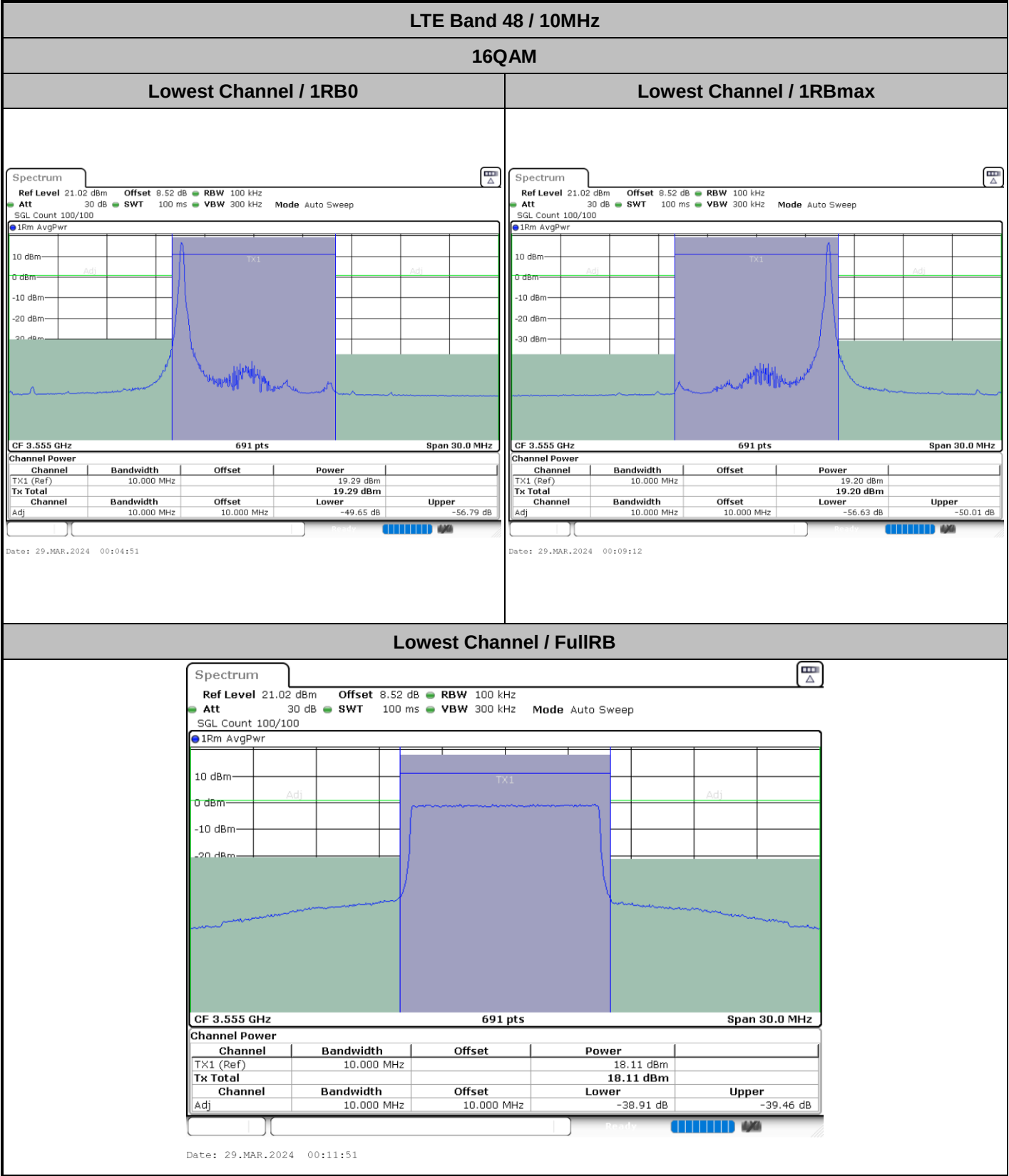


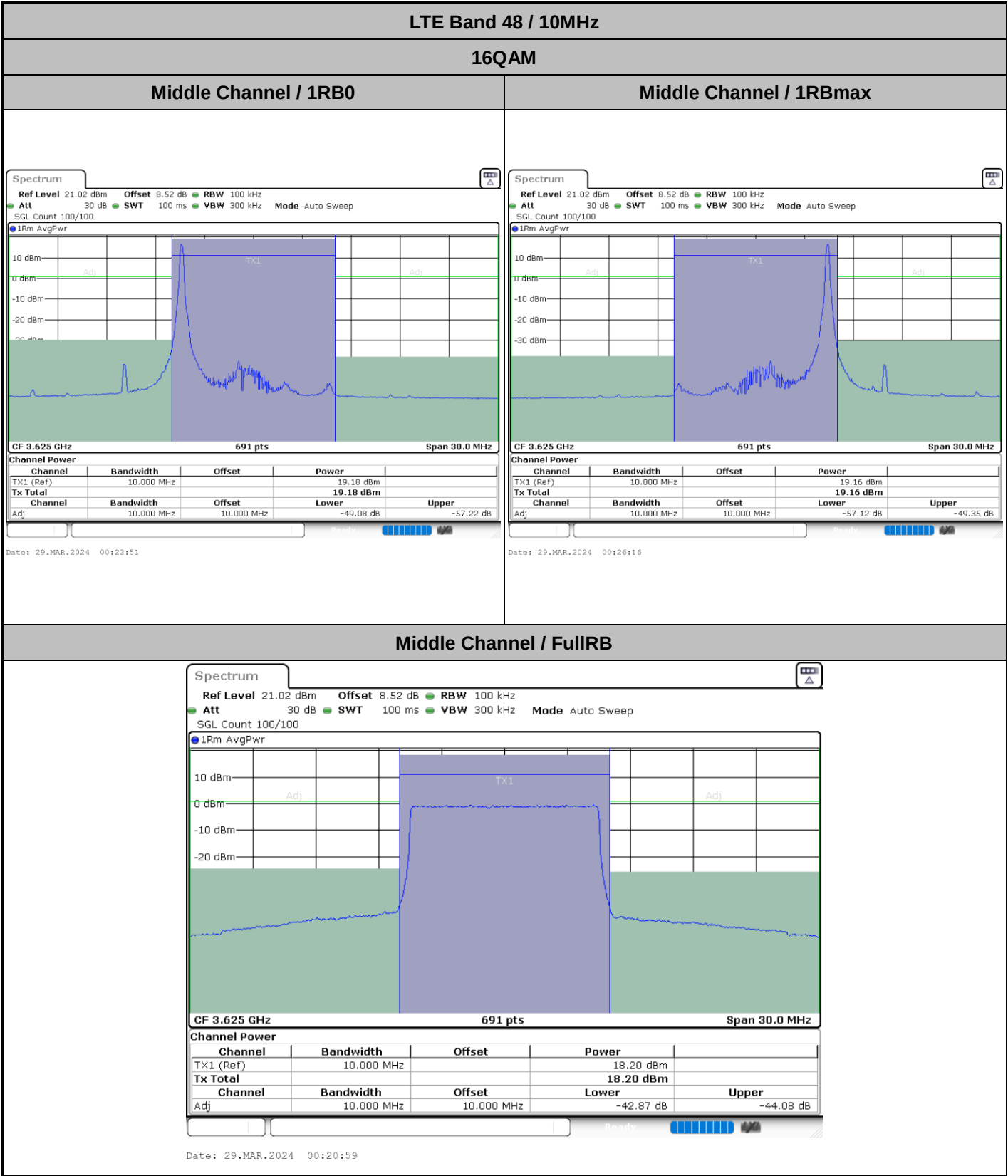


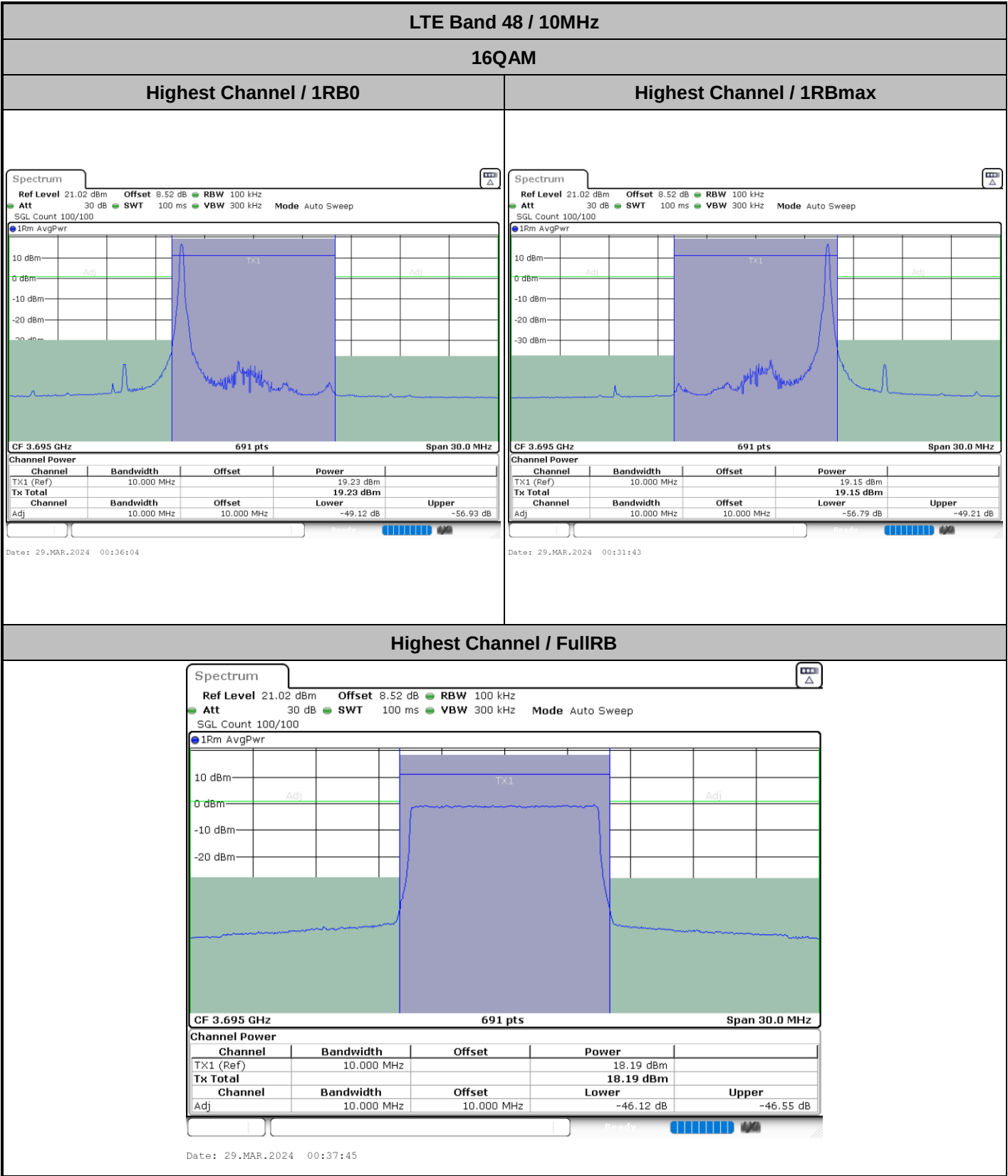










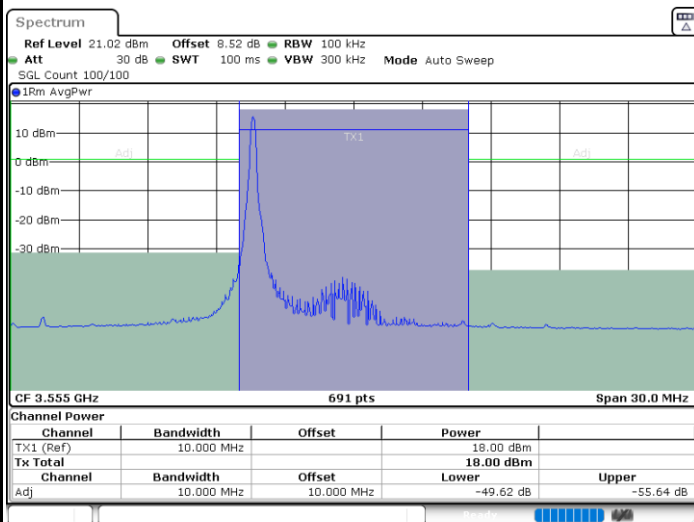




LTE Band 48 / 10MHz

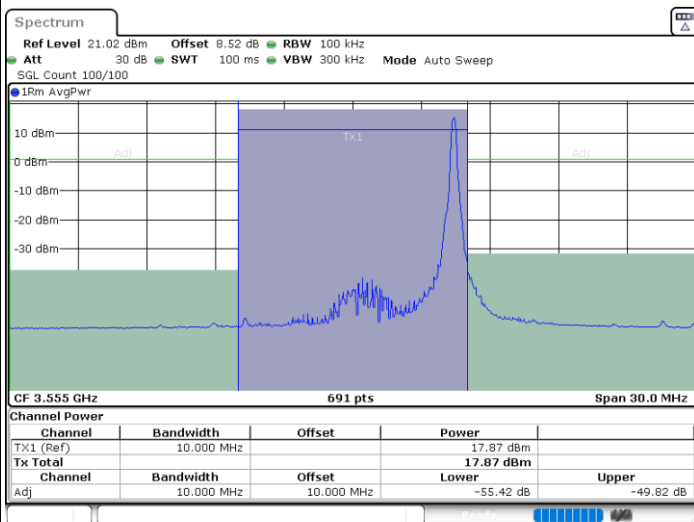
64Q AM

Lowest Channel / 1RB0



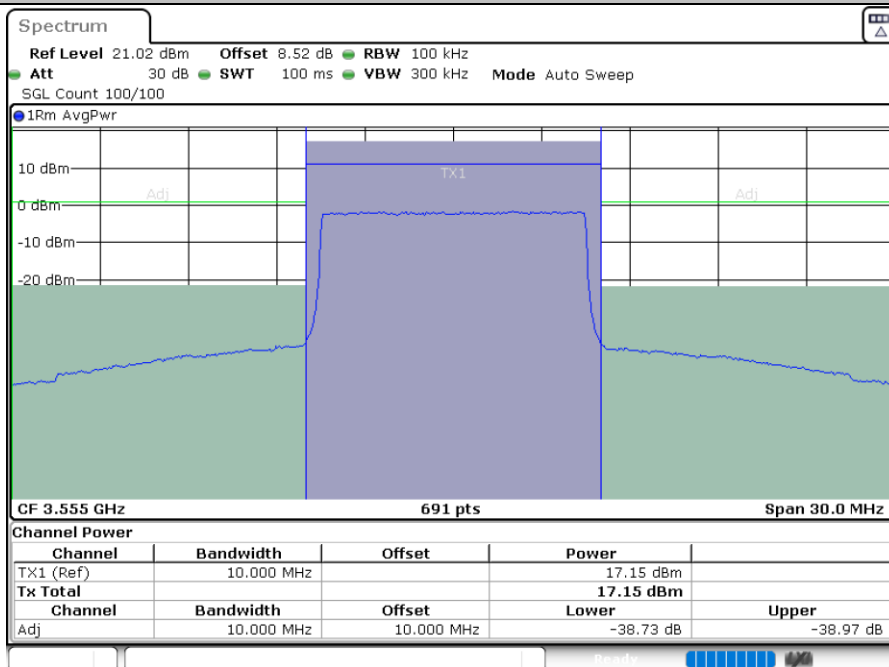
Date: 29.MAR.2024 00:05:31

Lowest Channel / 1RBmax



Date: 29.MAR.2024 00:08:39

Lowest Channel / FullRB



Date: 29.MAR.2024 00:15:49

