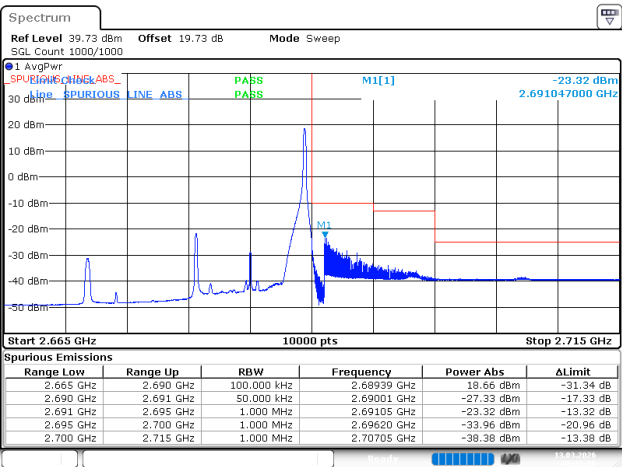
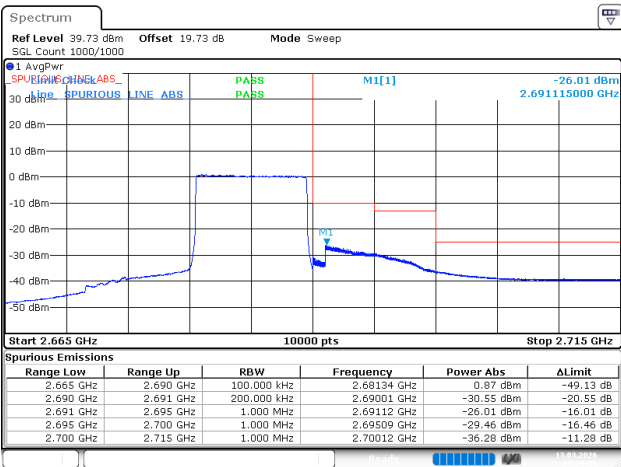


10MHz_High_16QAM_1@49



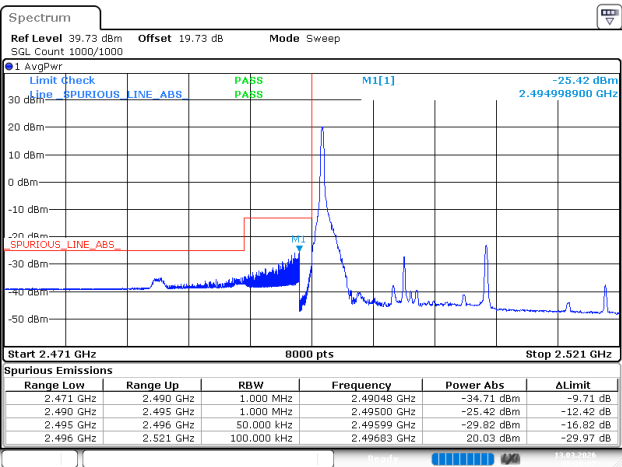
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 13.MAR.2026 06:15:39

10MHz_High_16QAM_50@0



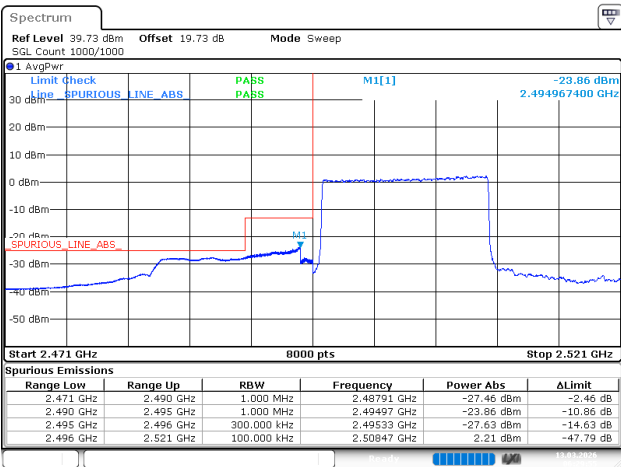
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 13.MAR.2026 06:25:06

15MHz_Low_QPSK_1@0



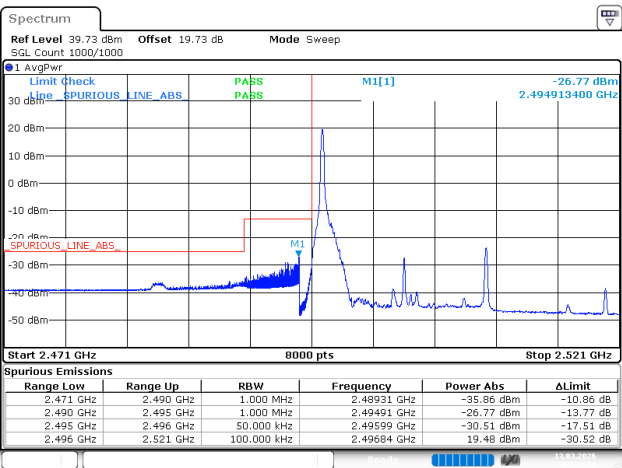
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 13.MAR.2026 06:29:07

15MHz_Low_QPSK_75@0



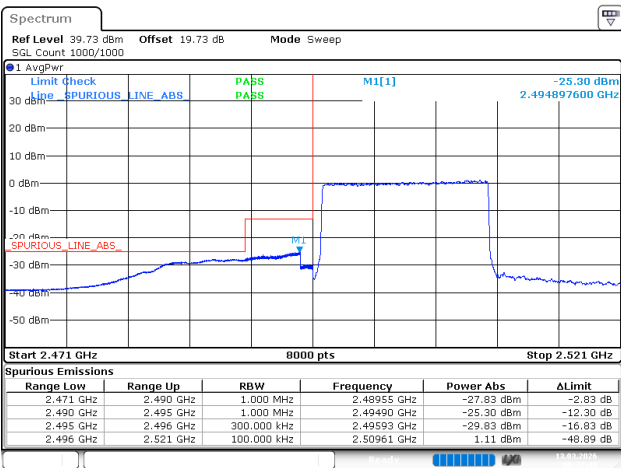
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 13.MAR.2026 06:29:55

15MHz_Low_16QAM_1@0



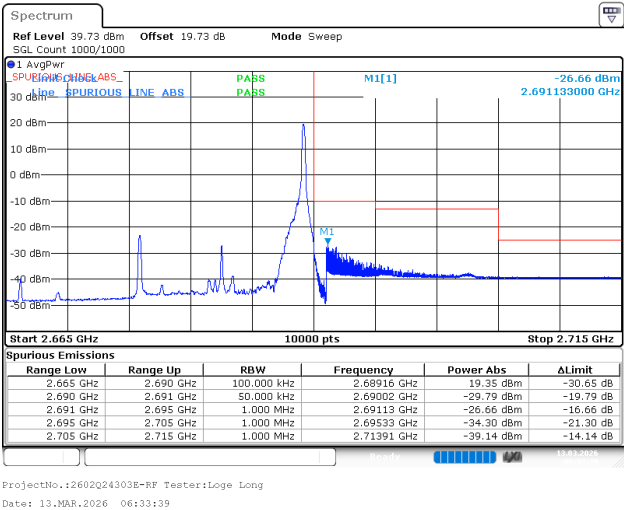
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 13.MAR.2026 06:32:03

15MHz_Low_16QAM_75@0

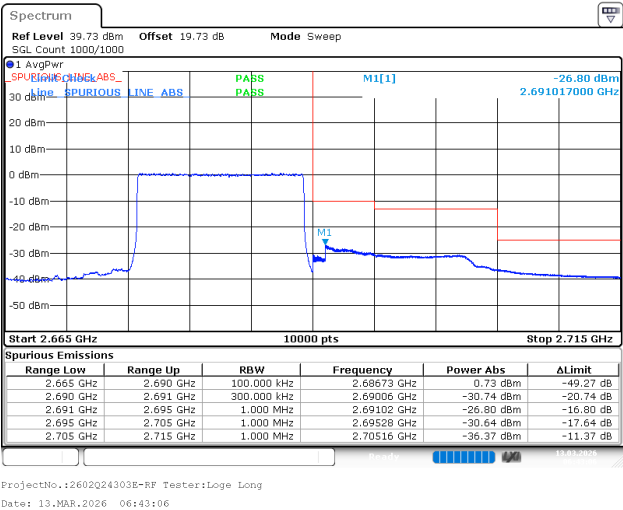


ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 13.MAR.2026 06:32:49

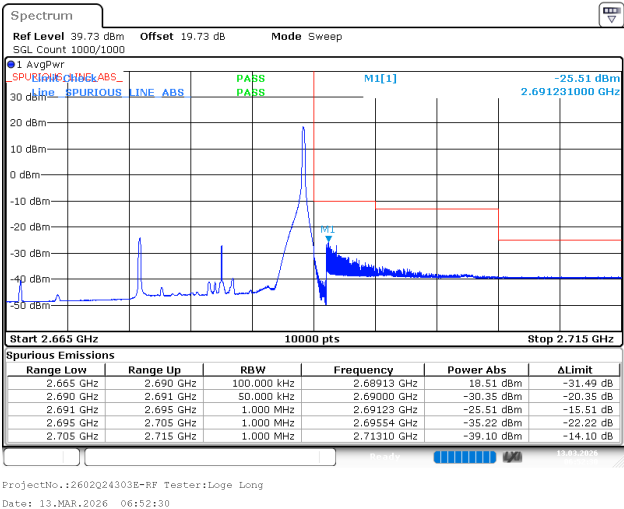
15MHz_High_QPSK_1@74



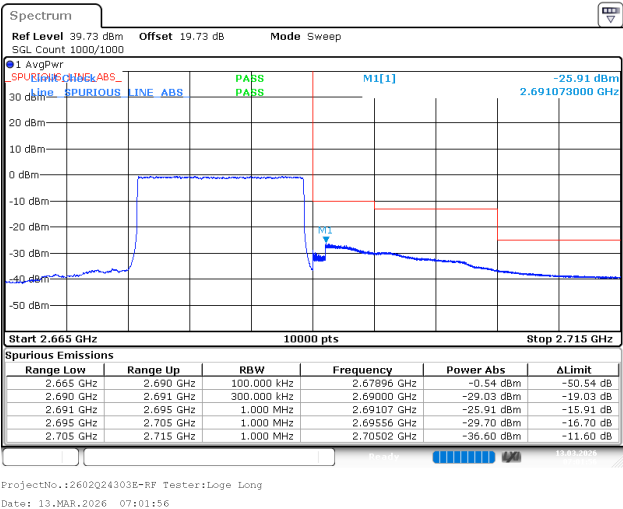
15MHz_High_QPSK_75@0



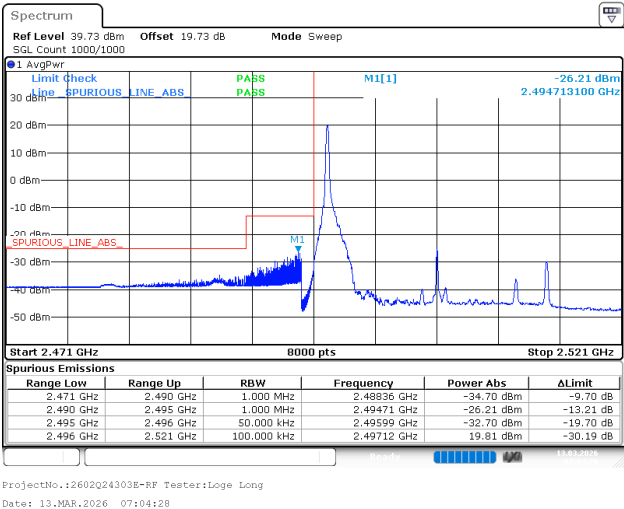
15MHz_High_16QAM_1@74



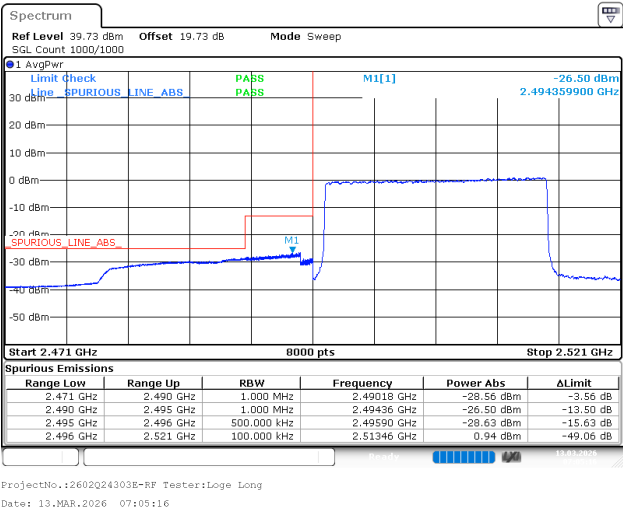
15MHz_High_16QAM_75@0



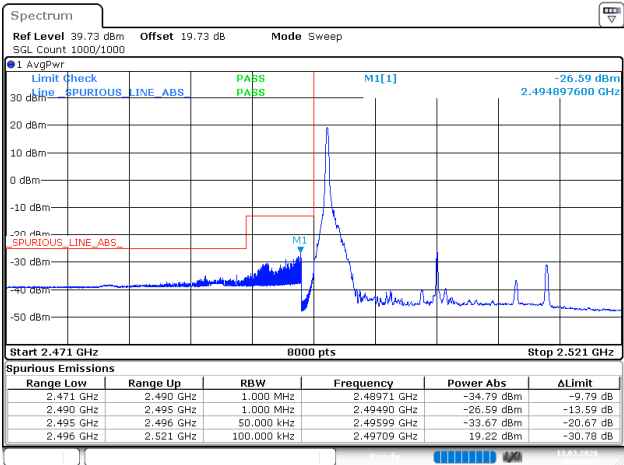
20MHz_Low_QPSK_1@0



20MHz_Low_QPSK_100@0

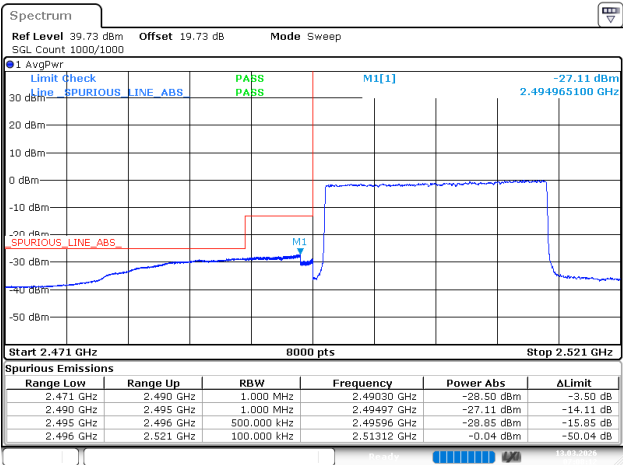


20MHz_Low_16QAM_1@0



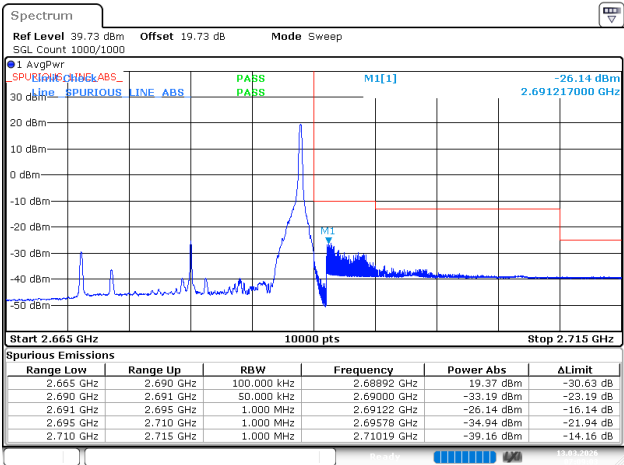
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 13.MAR.2026 07:07:26

20MHz_Low_16QAM_100@0



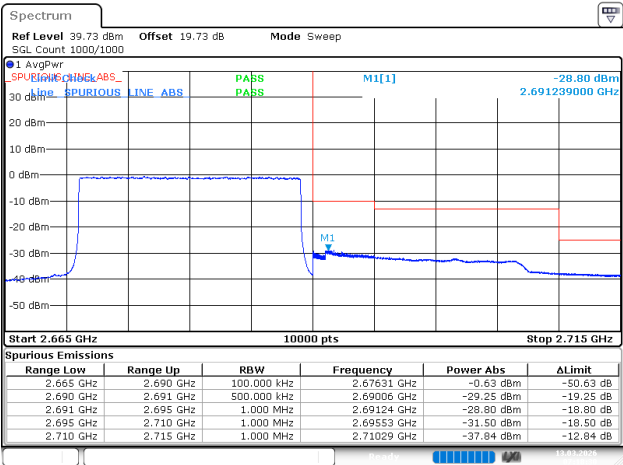
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 13.MAR.2026 07:08:12

20MHz_High_QPSK_1@99



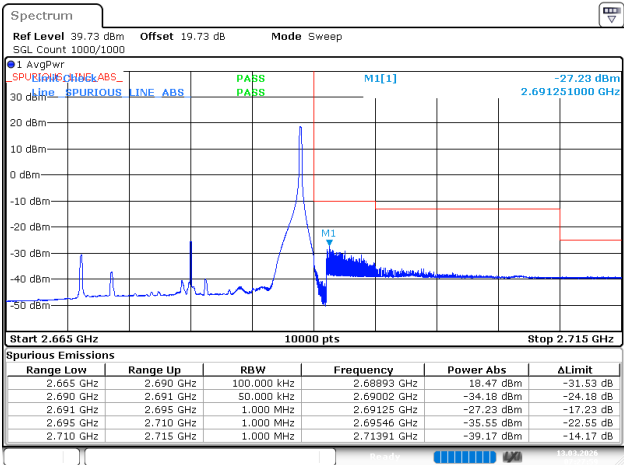
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 13.MAR.2026 07:09:03

20MHz_High_QPSK_100@0



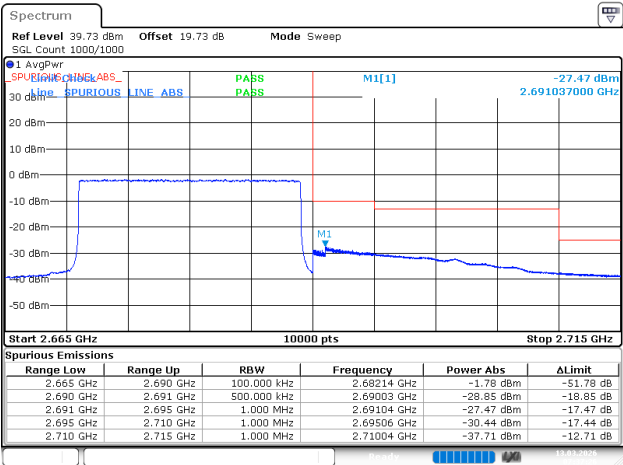
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 13.MAR.2026 07:18:30

20MHz_High_16QAM_1@99



ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 13.MAR.2026 07:27:59

20MHz_High_16QAM_100@0



ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 13.MAR.2026 07:37:27

Duty Cycle

FCC Part 27

LTE Band 38, Normal

Mode	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)
5MHz_Middle_QPSK_25@0	2.993	5.001	59.85	2.23
5MHz_Middle_16QAM_25@0	2.996	5.001	59.90	2.23
10MHz_Middle_QPSK_50@0	2.996	5.001	59.90	2.23
10MHz_Middle_16QAM_50@0	2.996	5.001	59.90	2.23
15MHz_Middle_QPSK_75@0	2.993	5.001	59.85	2.23
15MHz_Middle_16QAM_75@0	2.996	5.001	59.90	2.23
20MHz_Middle_QPSK_100@0	2.993	5.001	59.85	2.23
20MHz_Middle_16QAM_100@0	2.996	5.001	59.90	2.23

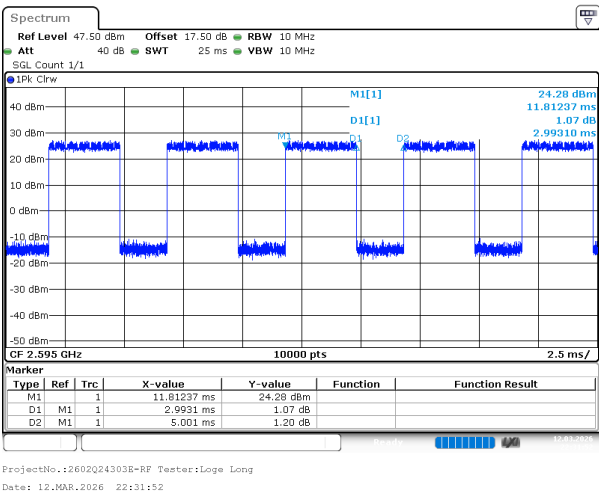
LTE Band 41, Normal

Mode	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)
5MHz_Middle_QPSK_25@0	2.996	5.001	59.90	2.23
5MHz_Middle_16QAM_25@0	2.993	5.001	59.85	2.23
10MHz_Middle_QPSK_50@0	2.993	5.001	59.85	2.23
10MHz_Middle_16QAM_50@0	2.996	5.001	59.90	2.23
15MHz_Middle_QPSK_75@0	2.993	5.001	59.85	2.23
15MHz_Middle_16QAM_75@0	2.993	5.001	59.85	2.23
20MHz_Middle_QPSK_100@0	2.996	5.001	59.90	2.23
20MHz_Middle_16QAM_100@0	2.996	5.001	59.90	2.23

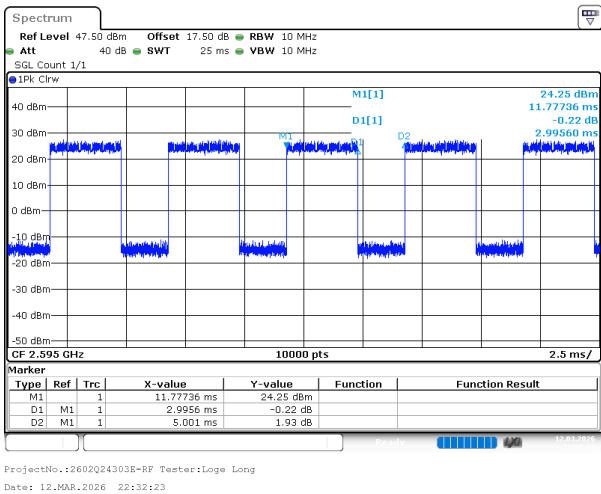
Duty Cycle = Ton/(Ton+Toff)*100%

LTE Band 38, Normal

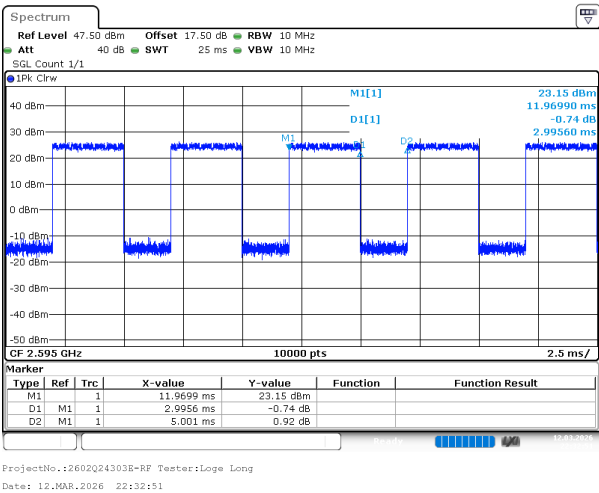
5MHz_Middle_QPSK_25@0



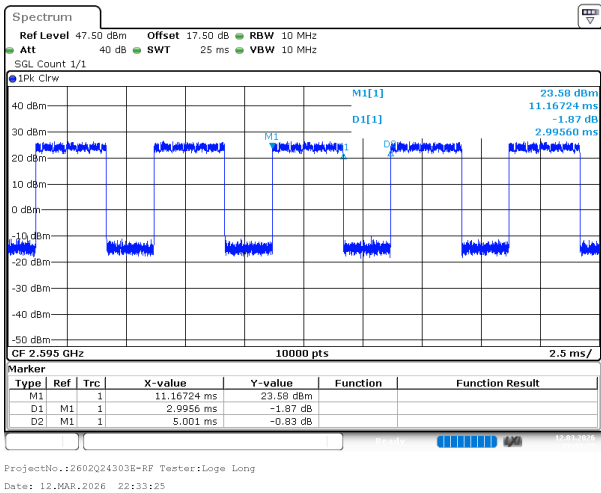
5MHz_Middle_16QAM_25@0



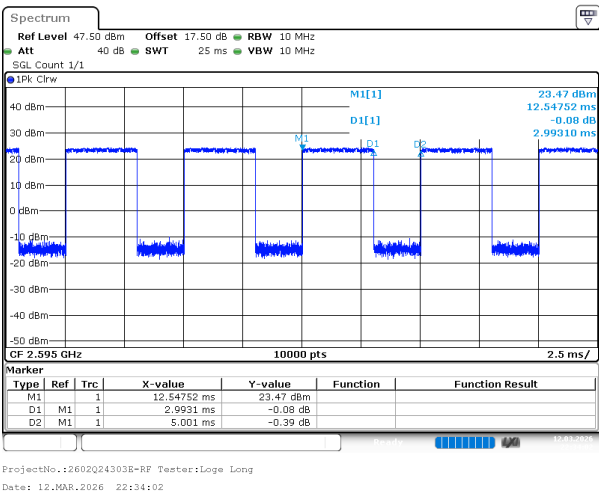
10MHz_Middle_QPSK_50@0



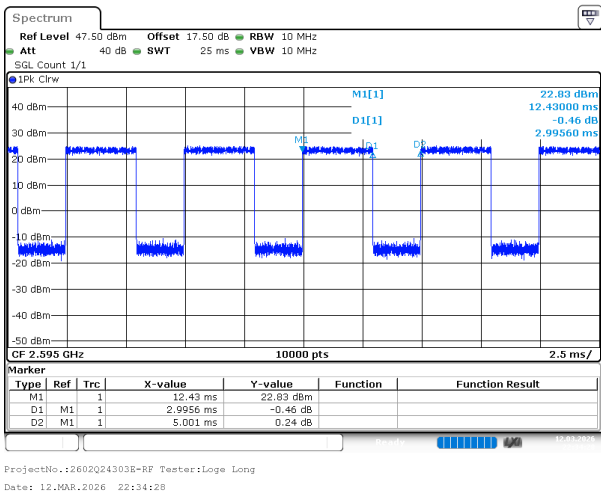
10MHz_Middle_16QAM_50@0



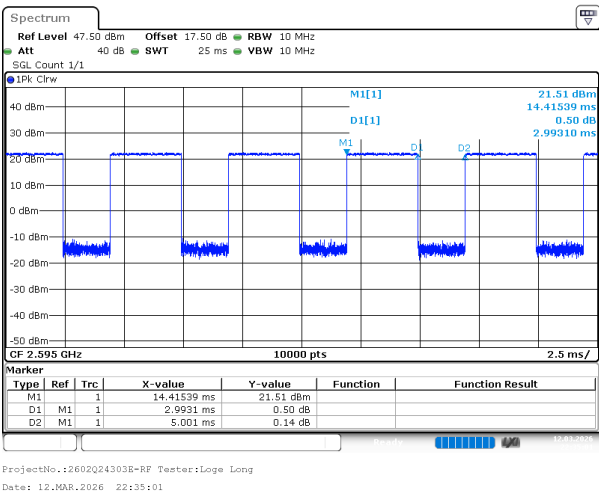
15MHz_Middle_QPSK_75@0



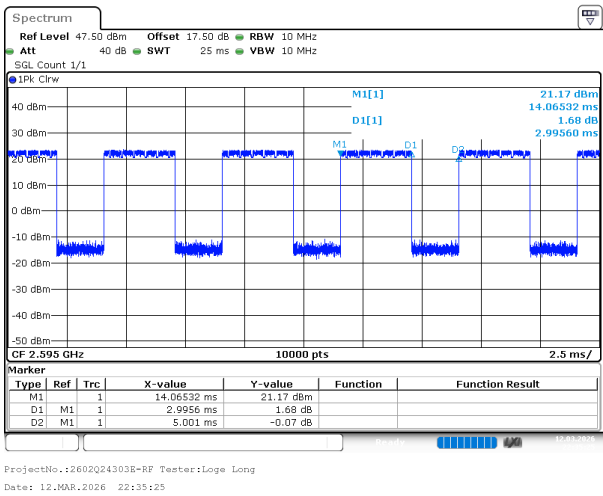
15MHz_Middle_16QAM_75@0



20MHz_Middle_QPSK_100@0

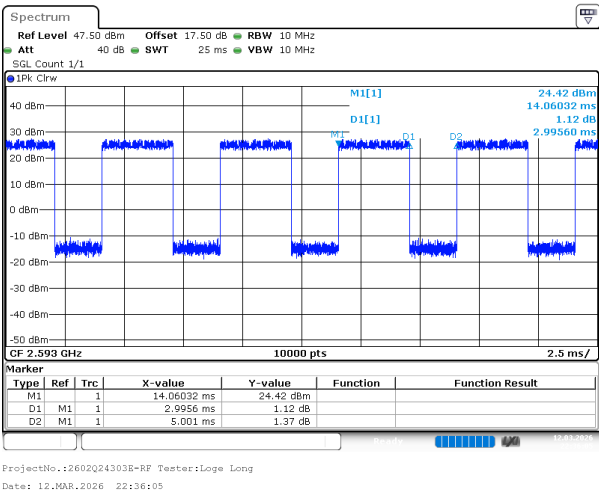


20MHz_Middle_16QAM_100@0

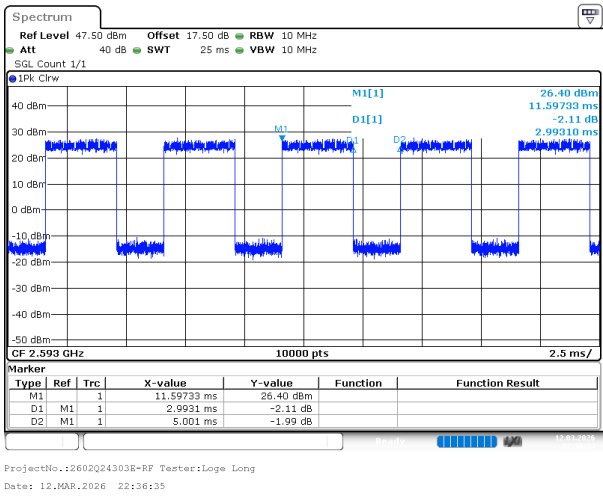


LTE Band 41, Normal

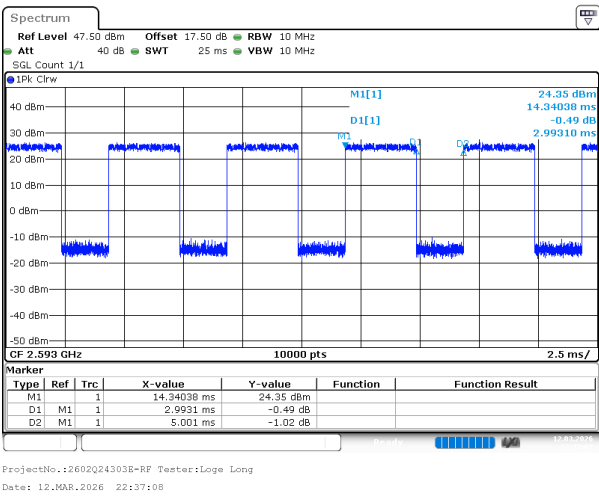
5MHz_Middle_QPSK_25@0



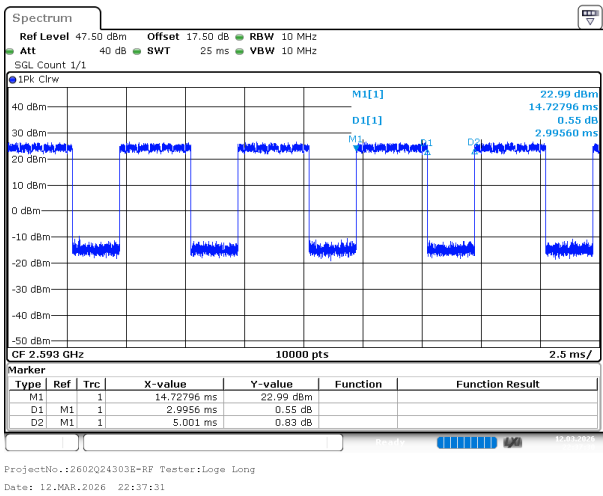
5MHz_Middle_16QAM_25@0



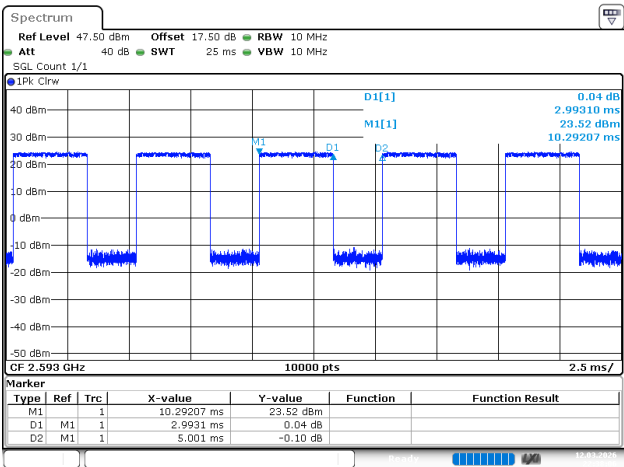
10MHz_Middle_QPSK_50@0



10MHz_Middle_16QAM_50@0

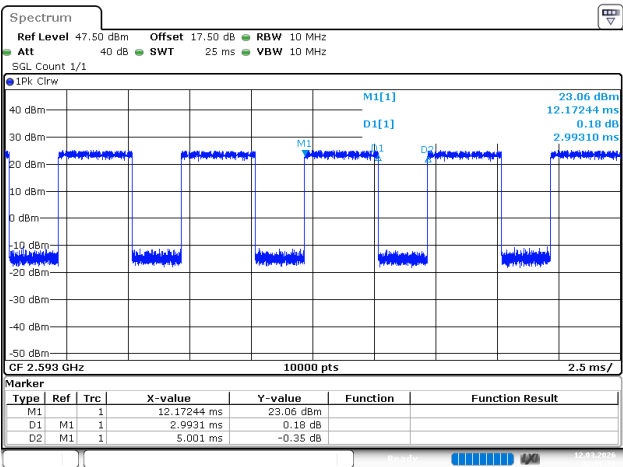


15MHz_Middle_QPSK_75@0



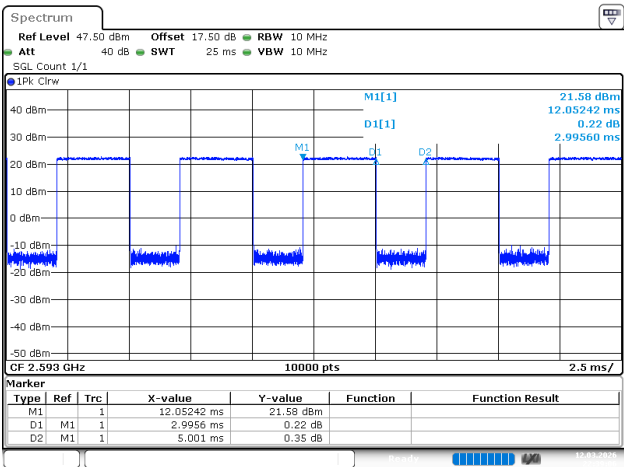
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 22:38:06

15MHz_Middle_16QAM_75@0



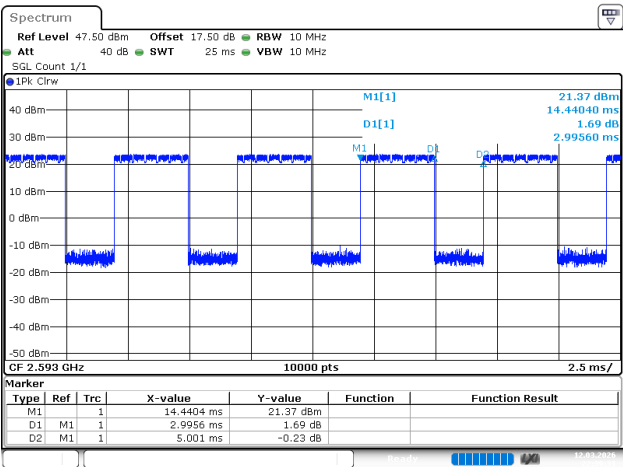
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 22:38:39

20MHz_Middle_QPSK_100@0



ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 22:39:06

20MHz_Middle_16QAM_100@0



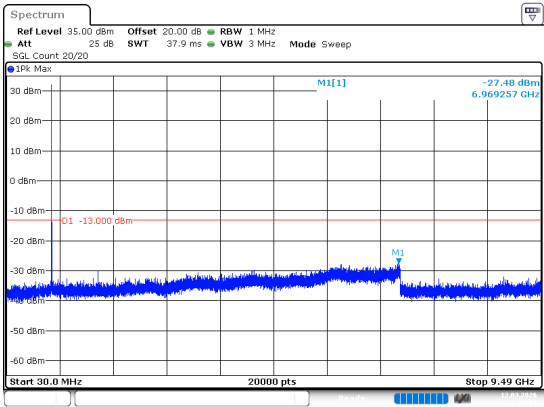
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 22:39:32

Spurious Emissions at Antenna Terminal

FCC Part 22H

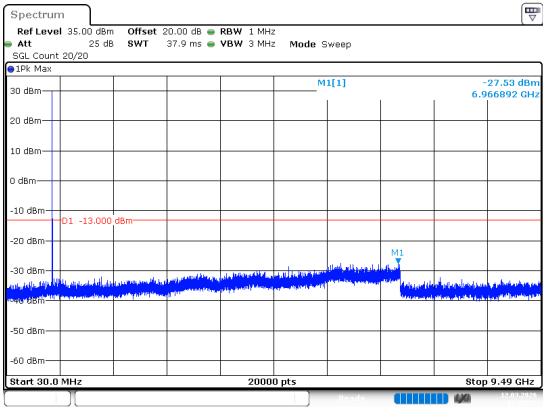
LTE Band 5, Normal
1RB was the worst case

1.4MHz_Low_QPSK_1@0(30MHz~9.49GHz)



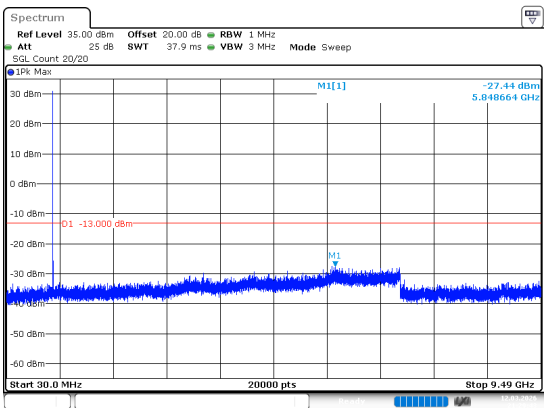
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:29:01

1.4MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



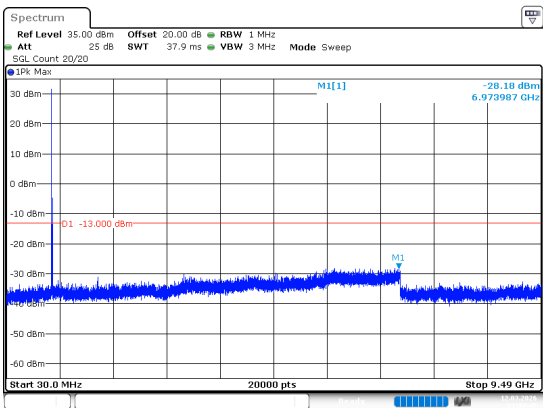
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:29:22

1.4MHz_High_QPSK_1@0(30MHz~9.49GHz)



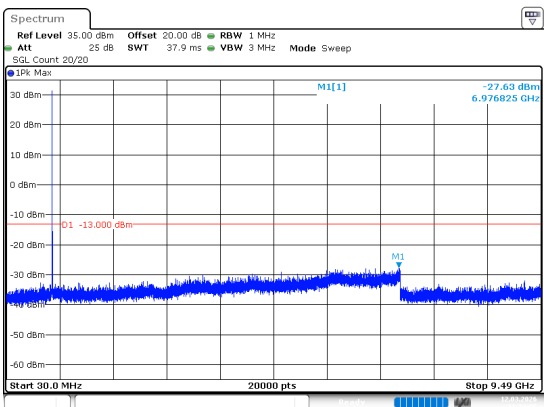
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:29:43

3MHz_Low_QPSK_1@0(30MHz~9.49GHz)



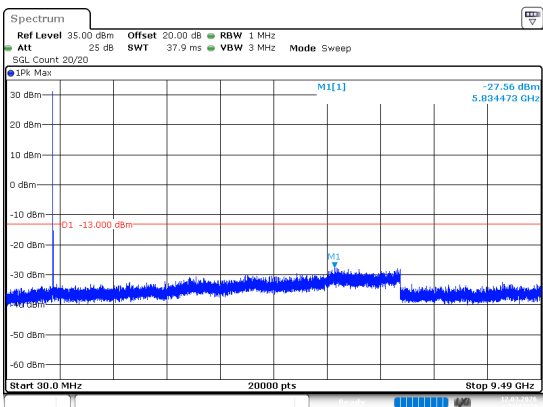
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:33:46

3MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



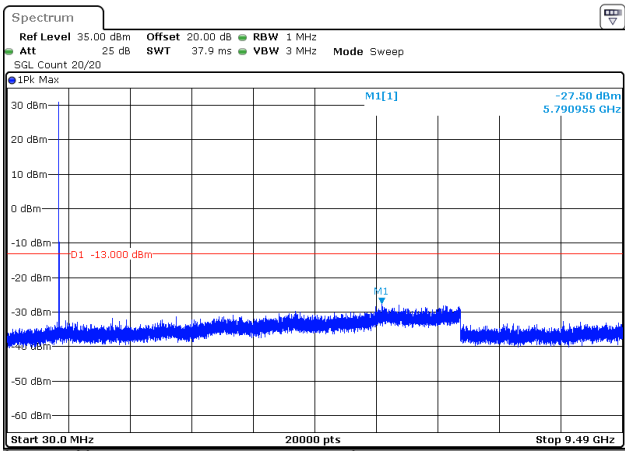
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:34:06

3MHz_High_QPSK_1@0(30MHz~9.49GHz)



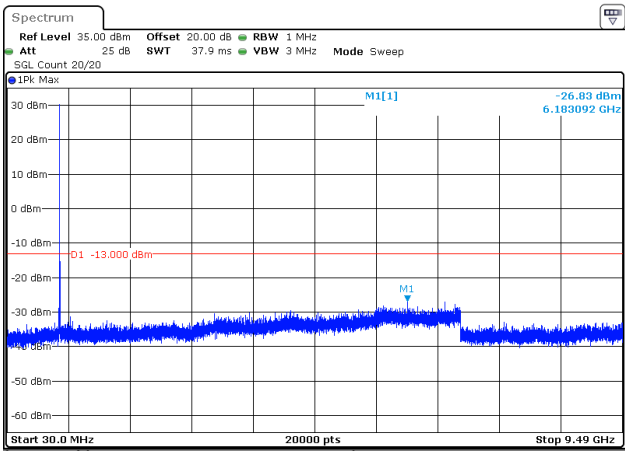
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:34:25

5MHz_Low_QPSK_1@0(30MHz~9.49GHz)



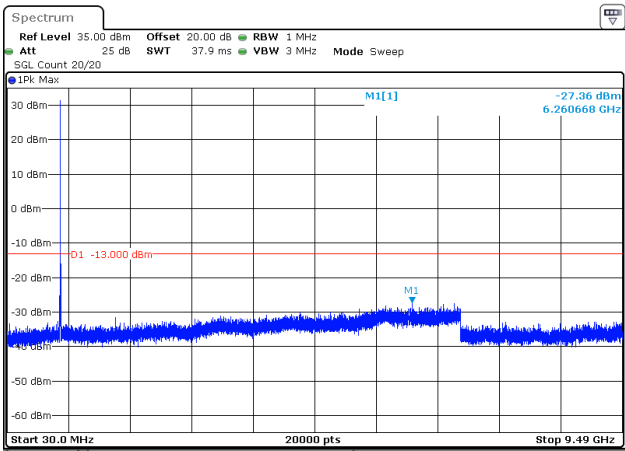
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:35:10

5MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



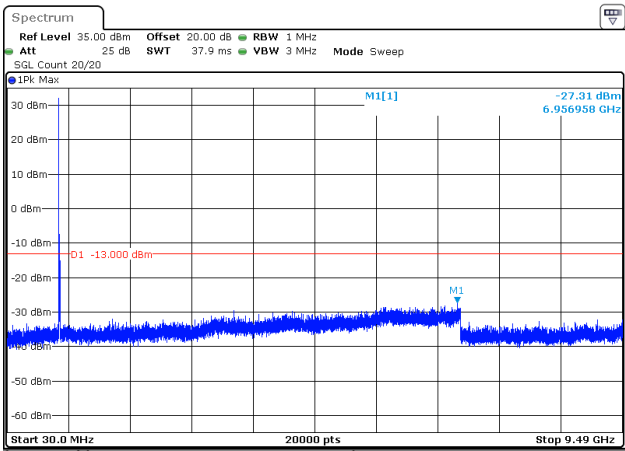
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:35:29

5MHz_High_QPSK_1@0(30MHz~9.49GHz)



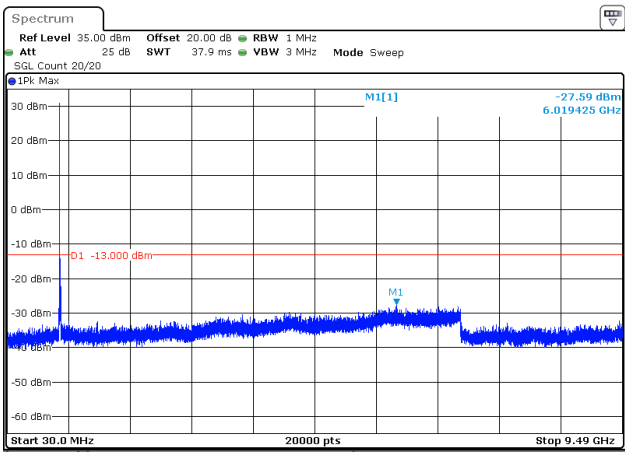
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:35:49

10MHz_Low_QPSK_1@0(30MHz~9.49GHz)



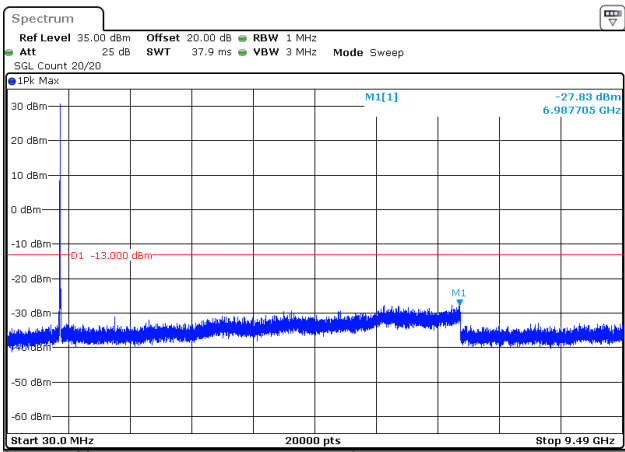
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:37:34

10MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:37:57

10MHz_High_QPSK_1@0(30MHz~9.49GHz)

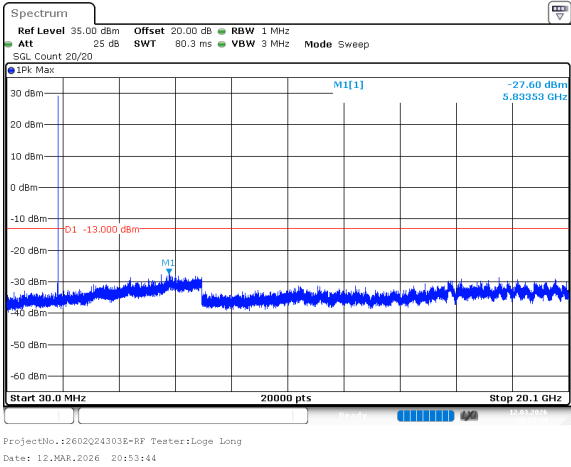


ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:39:19

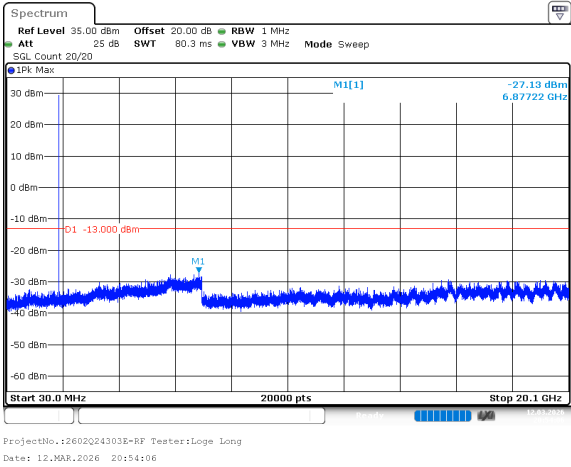
FCC Part 24E

LTE Band 2, Normal
1RB was the worst case

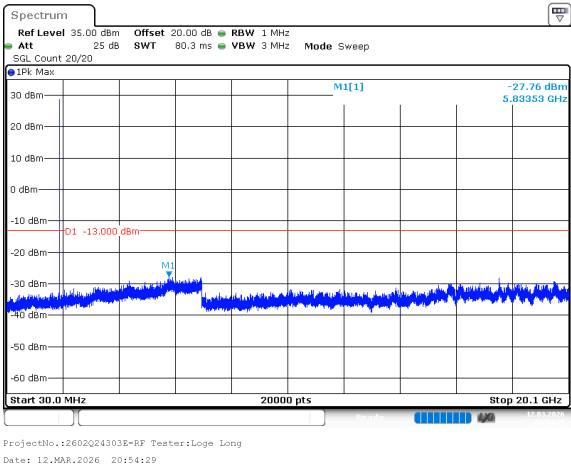
1.4MHz_Low_QPSK_1@0(30MHz~20.1GHz)



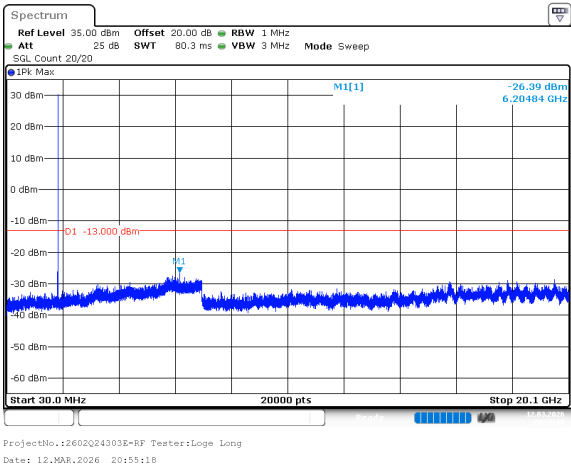
1.4MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



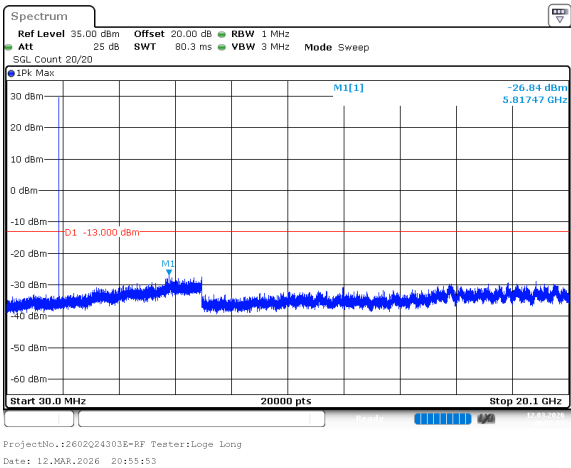
1.4MHz_High_QPSK_1@0(30MHz~20.1GHz)



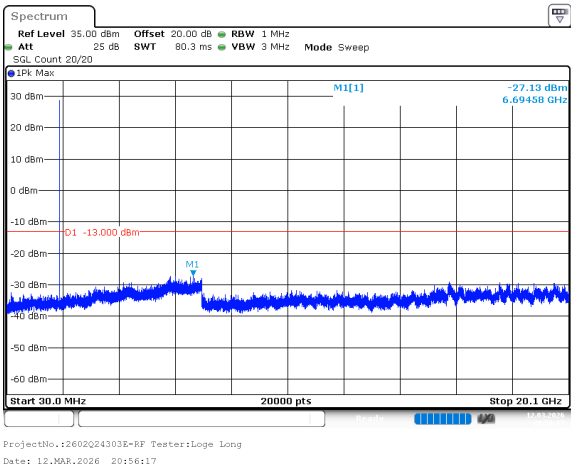
3MHz_Low_QPSK_1@0(30MHz~20.1GHz)



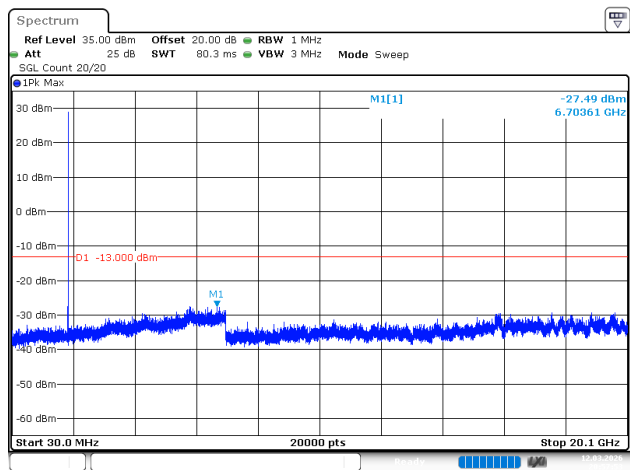
3MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



3MHz_High_QPSK_1@0(30MHz~20.1GHz)

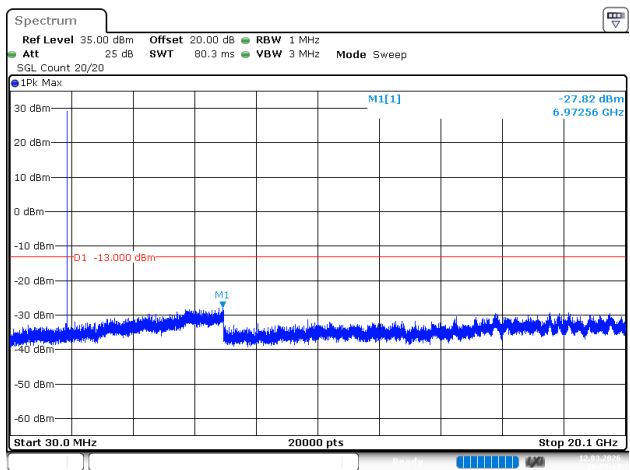


5MHz_Low_QPSK_1@0(30MHz~20.1GHz)



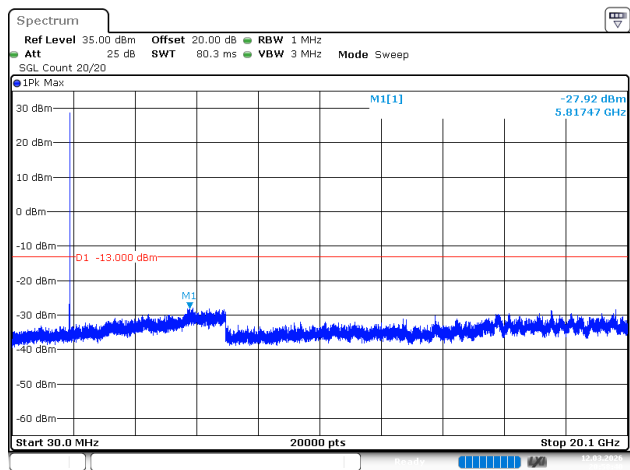
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 20:57:53

5MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



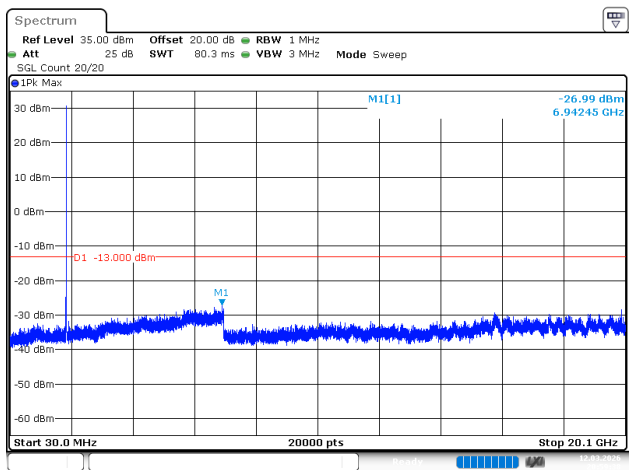
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 20:58:17

5MHz_High_QPSK_1@0(30MHz~20.1GHz)



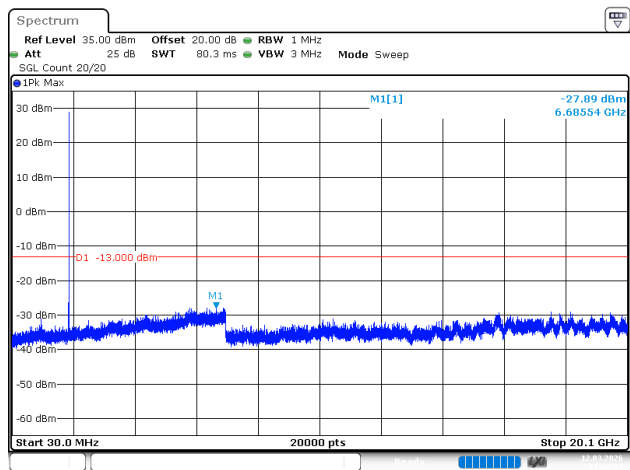
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 20:58:40

10MHz_Low_QPSK_1@0(30MHz~20.1GHz)



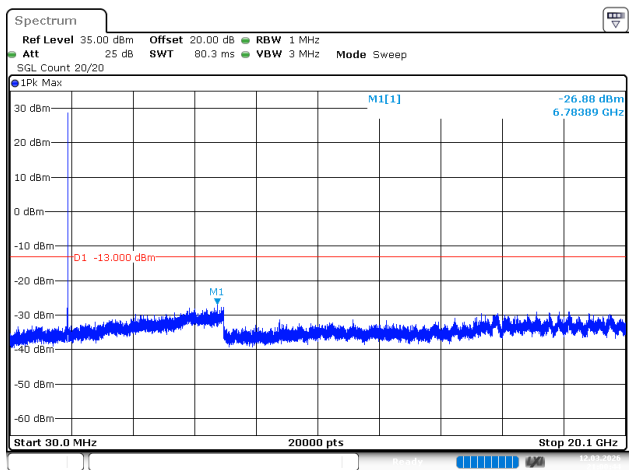
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 20:59:38

10MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



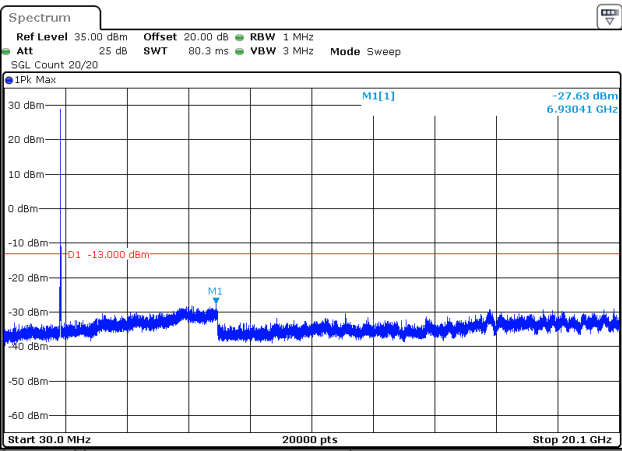
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:00:19

10MHz_High_QPSK_1@0(30MHz~20.1GHz)



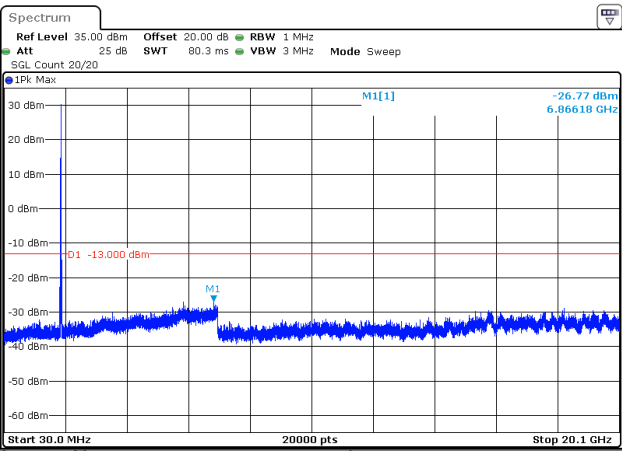
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:00:44

15MHz_Low_QPSK_1@0(30MHz~20.1GHz)



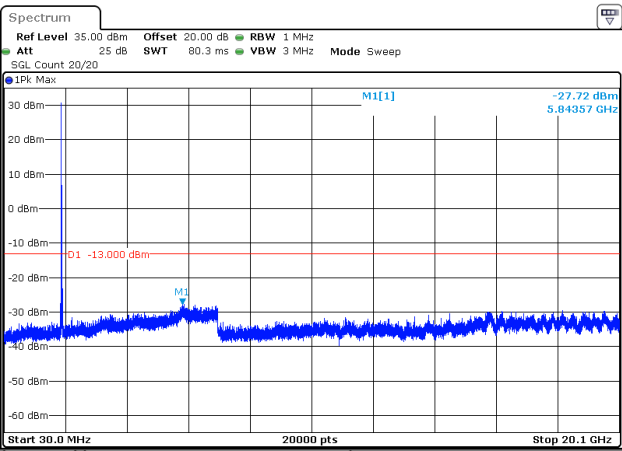
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:01:38

15MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



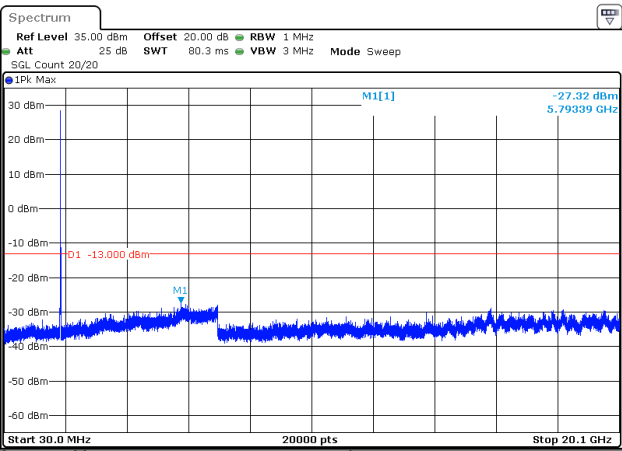
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:02:02

15MHz_High_QPSK_1@0(30MHz~20.1GHz)



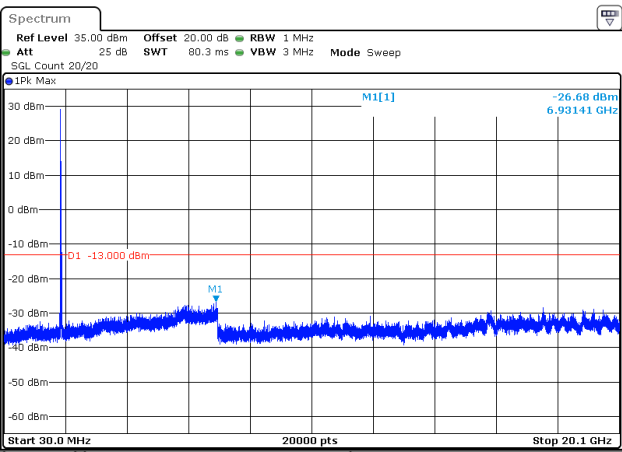
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:02:26

20MHz_Low_QPSK_1@0(30MHz~20.1GHz)



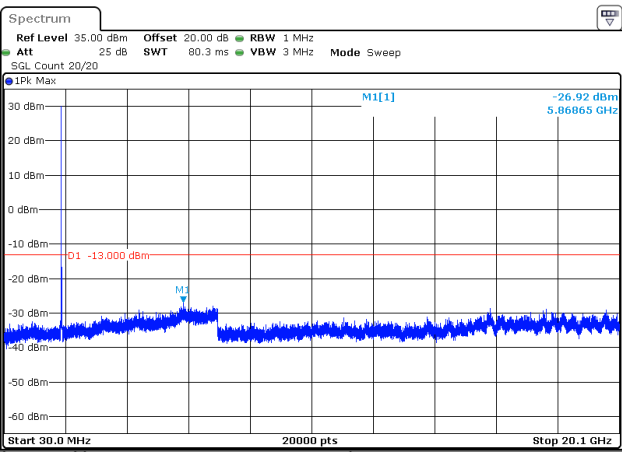
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:03:19

20MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:03:41

20MHz_High_QPSK_1@0(30MHz~20.1GHz)

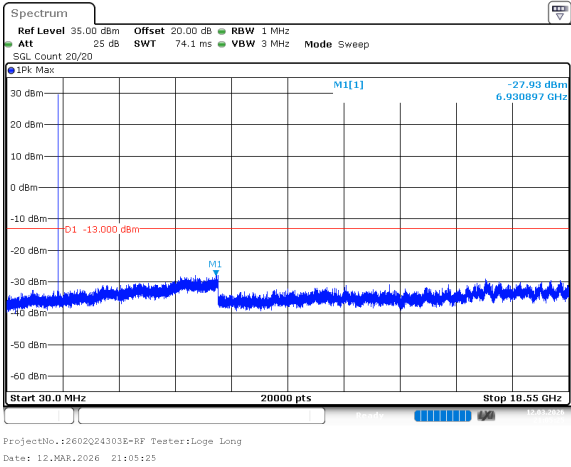


ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:04:03

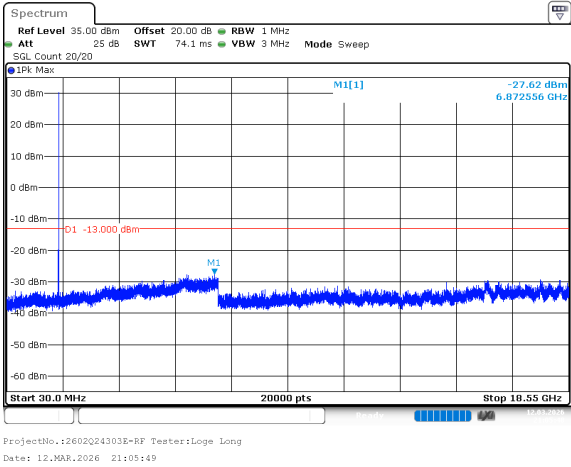
FCC Part 27

LTE Band 4, Normal
1RB was the worst case

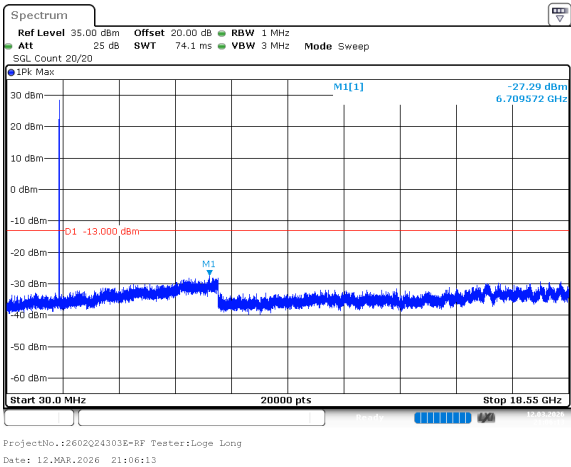
1.4MHz_Low_QPSK_1@0(30MHz~18.55GHz)



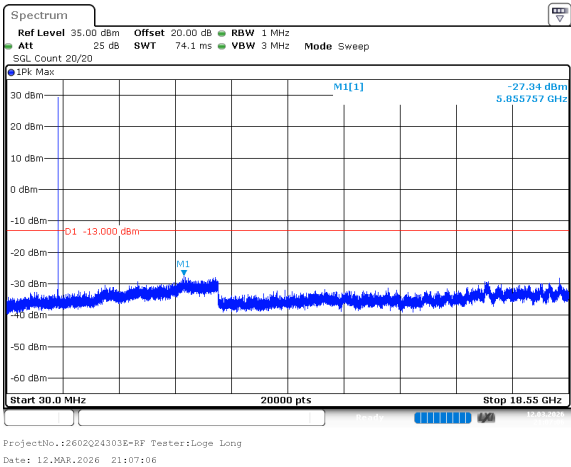
1.4MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



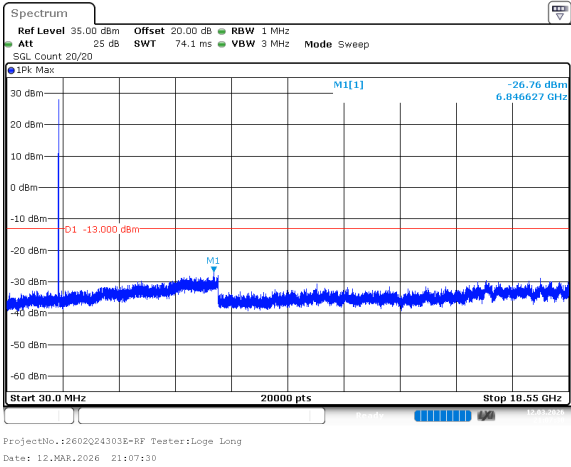
1.4MHz_High_QPSK_1@0(30MHz~18.55GHz)



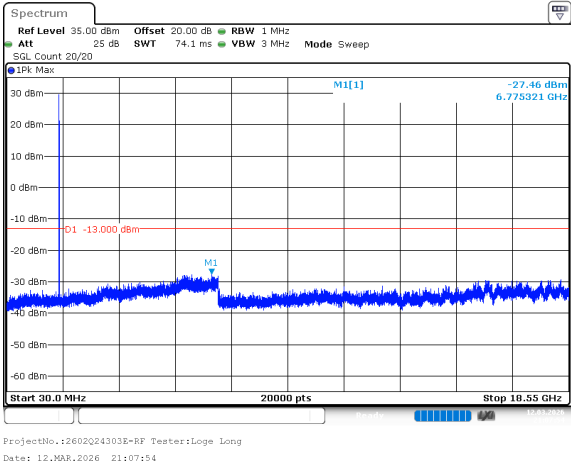
3MHz_Low_QPSK_1@0(30MHz~18.55GHz)



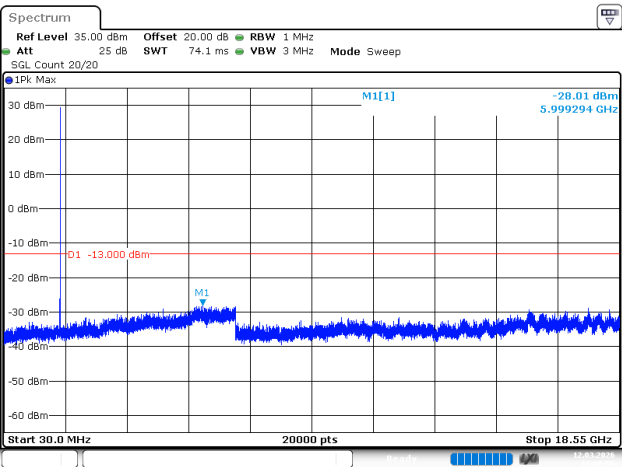
3MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



3MHz_High_QPSK_1@0(30MHz~18.55GHz)

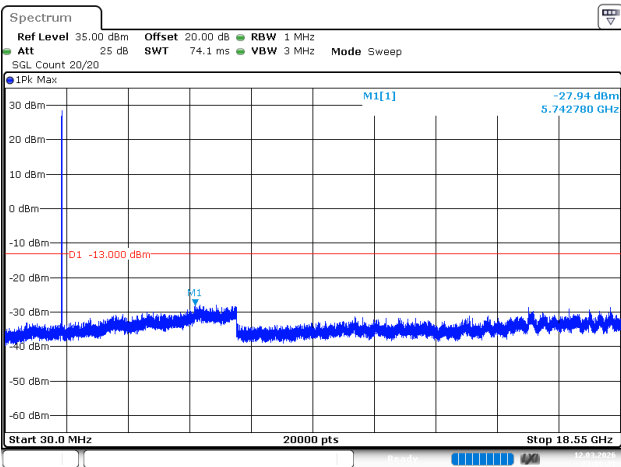


5MHz_Low_QPSK_1@0(30MHz~18.55GHz)



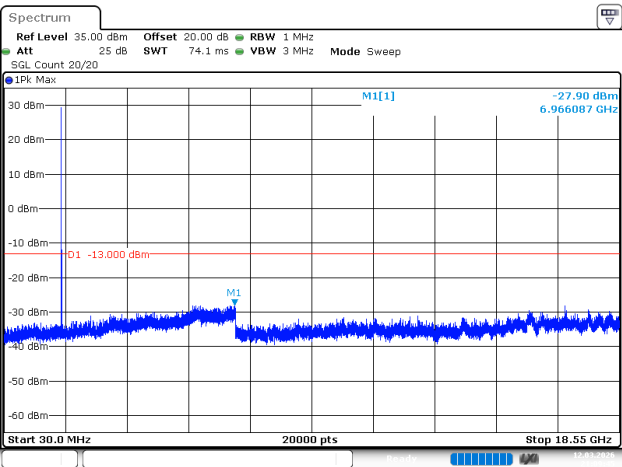
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:08:56

5MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



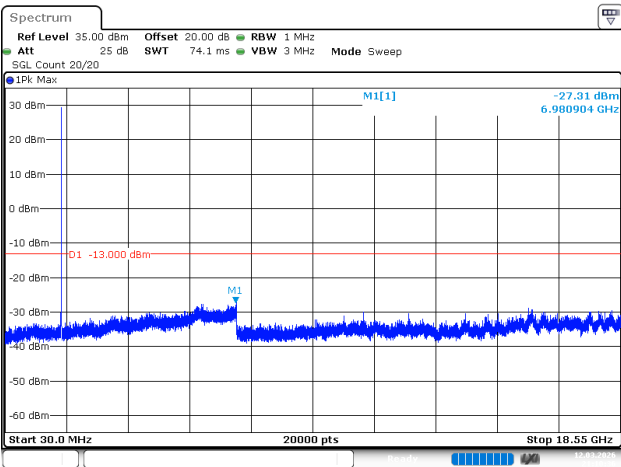
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:09:21

5MHz_High_QPSK_1@0(30MHz~18.55GHz)



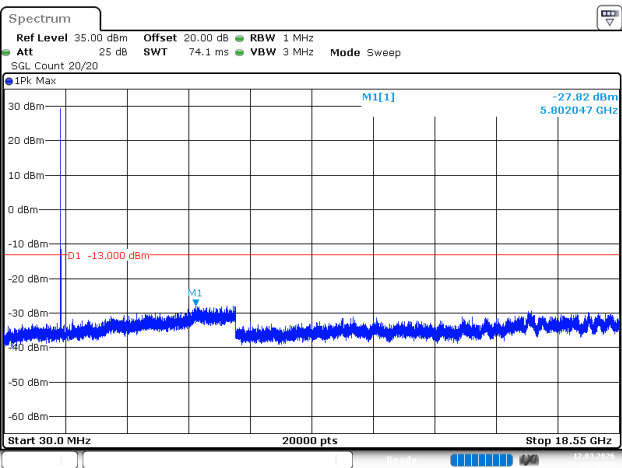
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:09:45

10MHz_Low_QPSK_1@0(30MHz~18.55GHz)



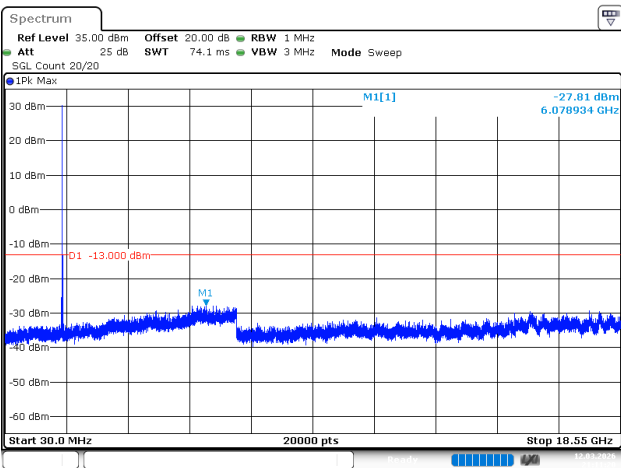
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:10:36

10MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



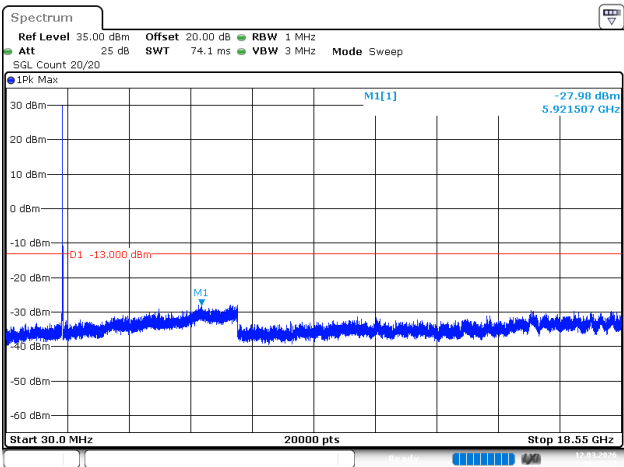
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:10:58

10MHz_High_QPSK_1@0(30MHz~18.55GHz)



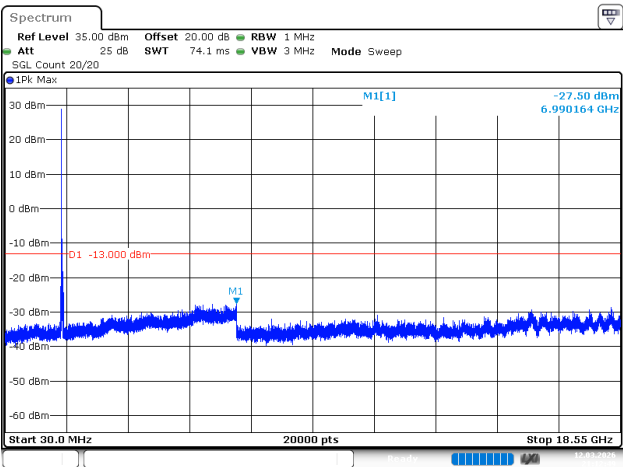
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:11:20

15MHz_Low_QPSK_1@0(30MHz~18.55GHz)



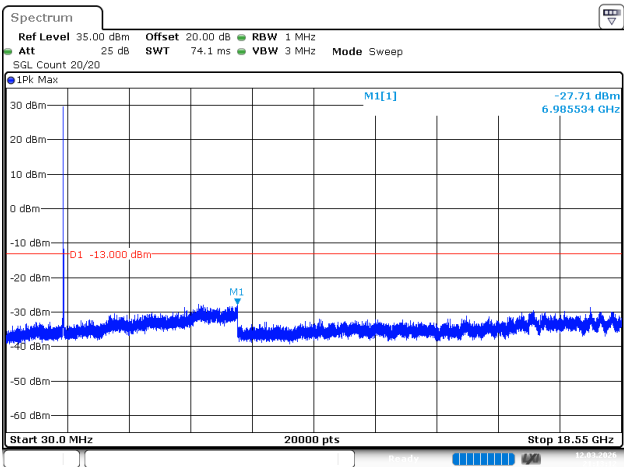
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:12:27

15MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



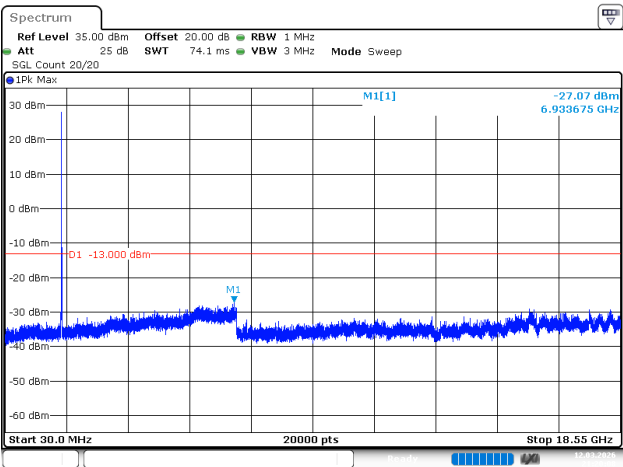
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:12:49

15MHz_High_QPSK_1@0(30MHz~18.55GHz)



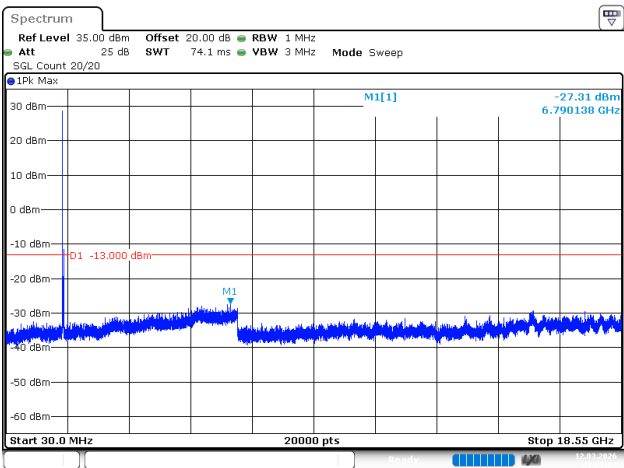
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:13:13

20MHz_Low_QPSK_1@0(30MHz~18.55GHz)



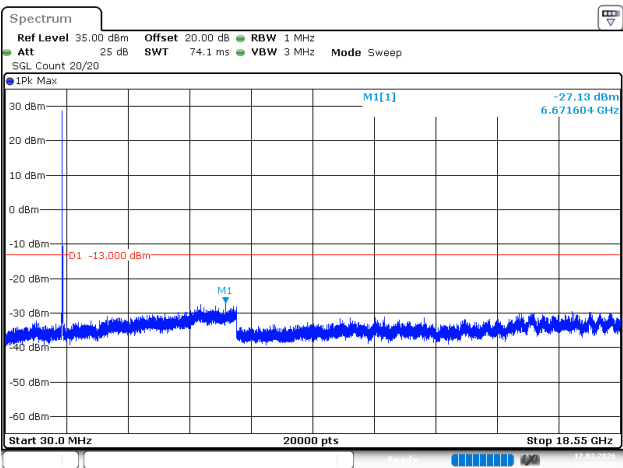
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:20:08

20MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:25:03

20MHz_High_QPSK_1@0(30MHz~18.55GHz)

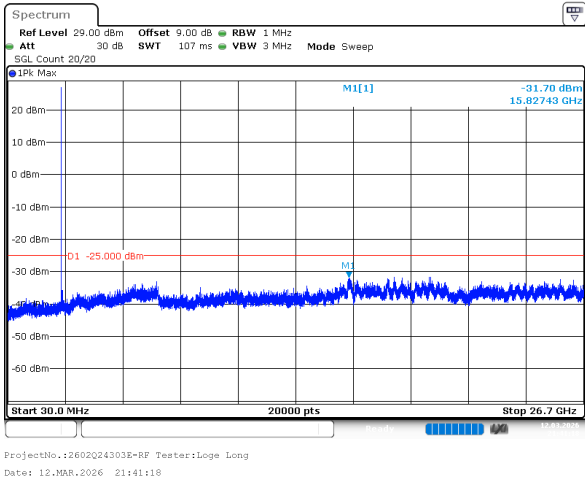


ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:27:06

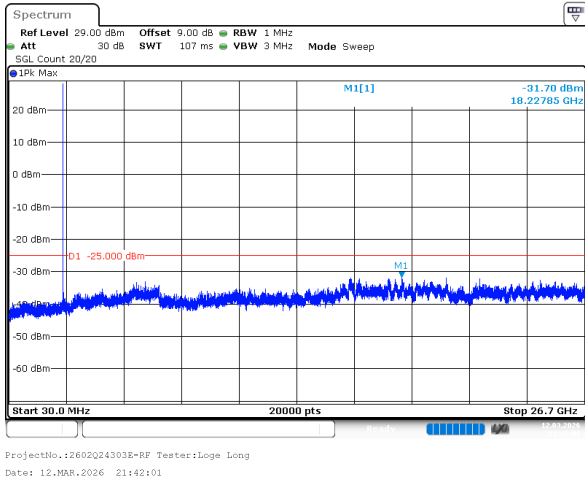
LTE Band 7, Normal

1RB was the worst case

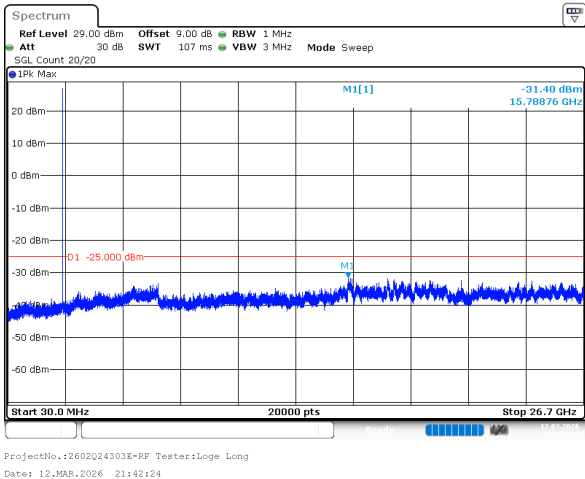
5MHz_Low_QPSK_1@0(30MHz~26.7GHz)



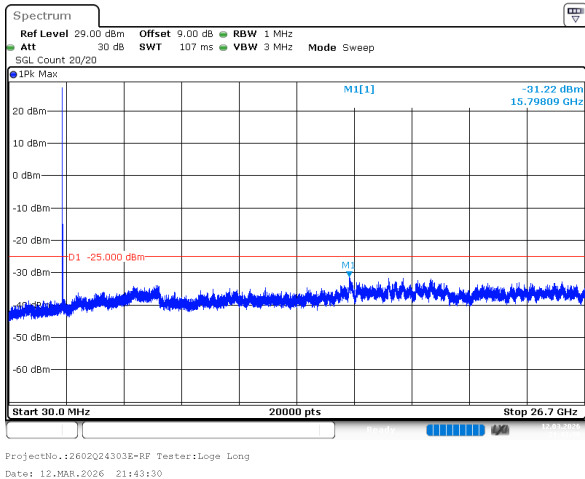
5MHz_Middle_QPSK_1@0(30MHz~26.7GHz)



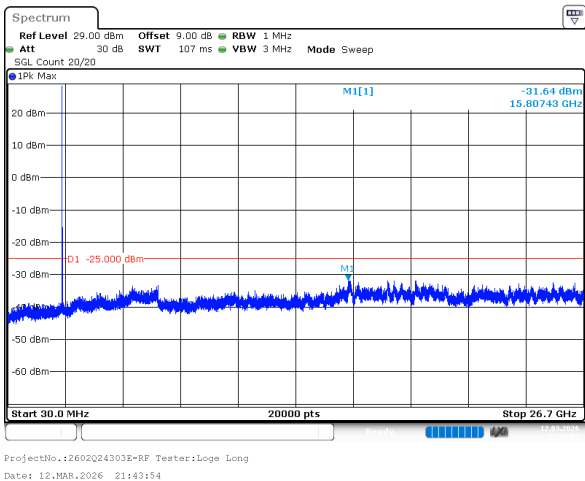
5MHz_High_QPSK_1@0(30MHz~26.7GHz)



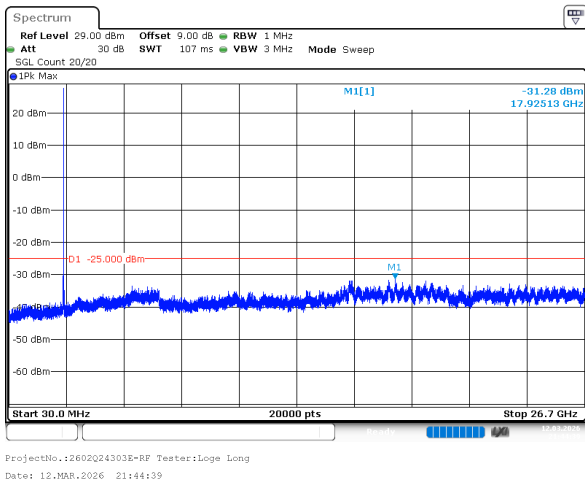
10MHz_Low_QPSK_1@0(30MHz~26.7GHz)



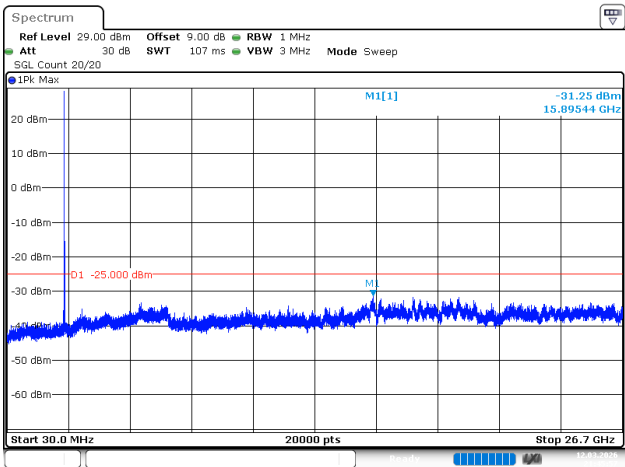
10MHz_Middle_QPSK_1@0(30MHz~26.7GHz)



10MHz_High_QPSK_1@0(30MHz~26.7GHz)

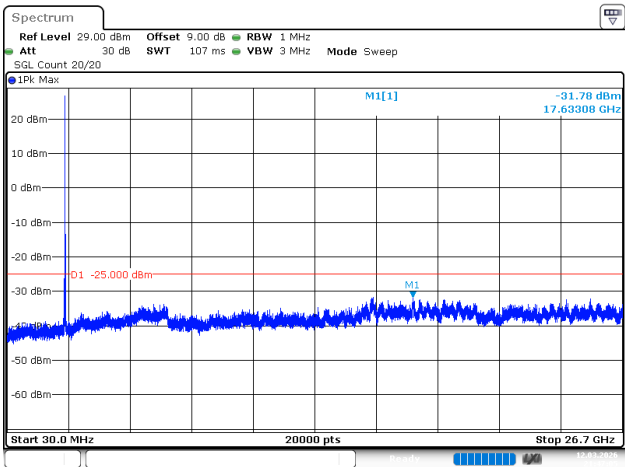


15MHz_Low_QPSK_1@0(30MHz~26.7GHz)



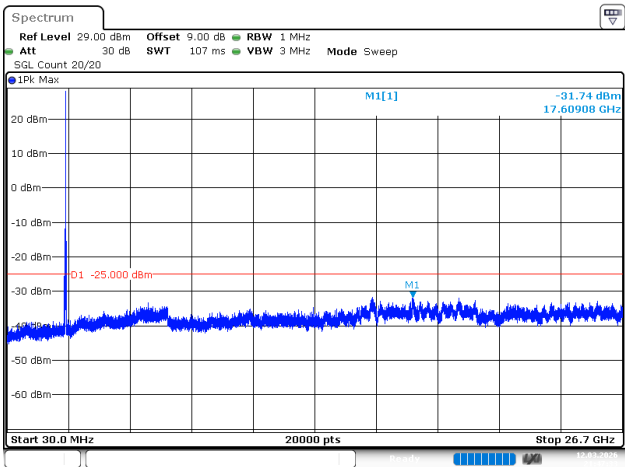
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:45:58

15MHz_Middle_QPSK_1@0(30MHz~26.7GHz)



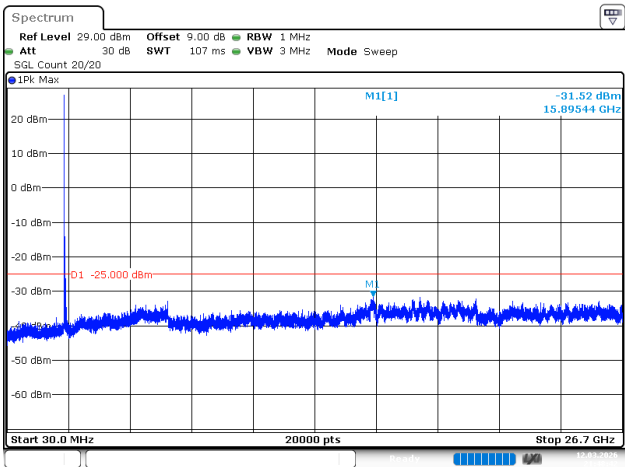
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:47:05

15MHz_High_QPSK_1@0(30MHz~26.7GHz)



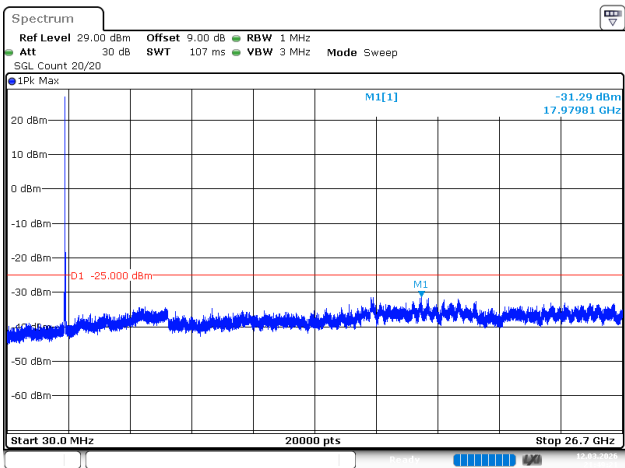
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:47:33

20MHz_Low_QPSK_1@0(30MHz~26.7GHz)



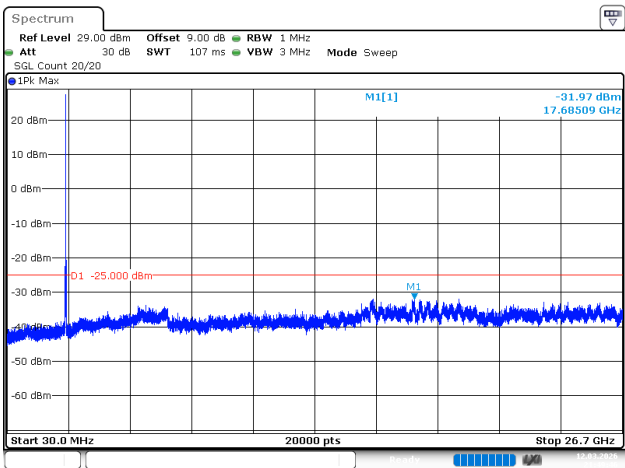
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:48:43

20MHz_Middle_QPSK_1@0(30MHz~26.7GHz)



ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:49:21

20MHz_High_QPSK_1@0(30MHz~26.7GHz)

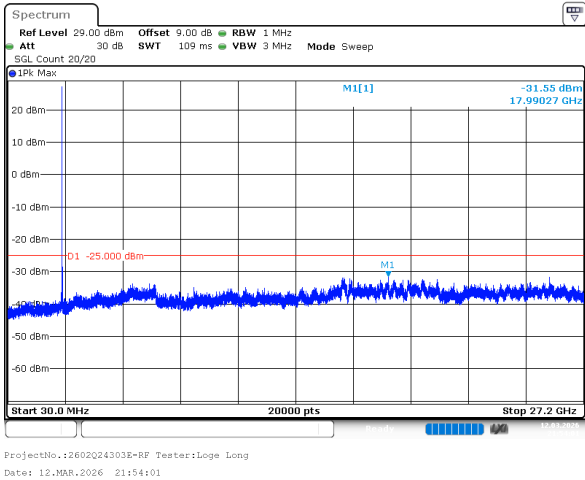


ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 21:49:46

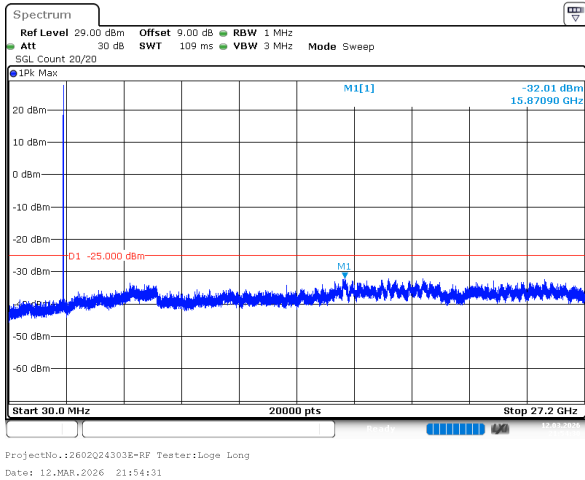
LTE Band 38, Normal

1RB was the worst case

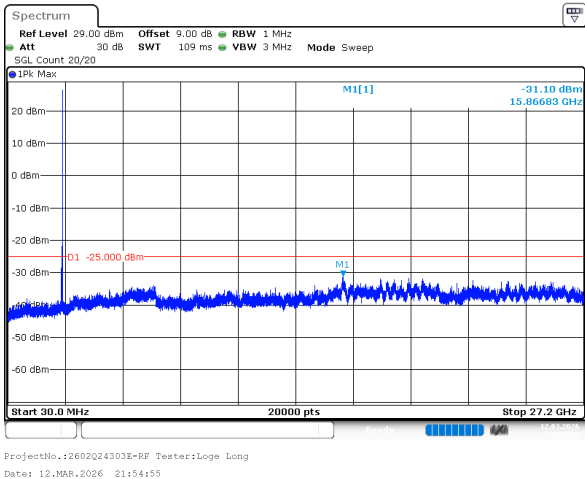
5MHz_Low_QPSK_1@0(30MHz~27.2GHz)



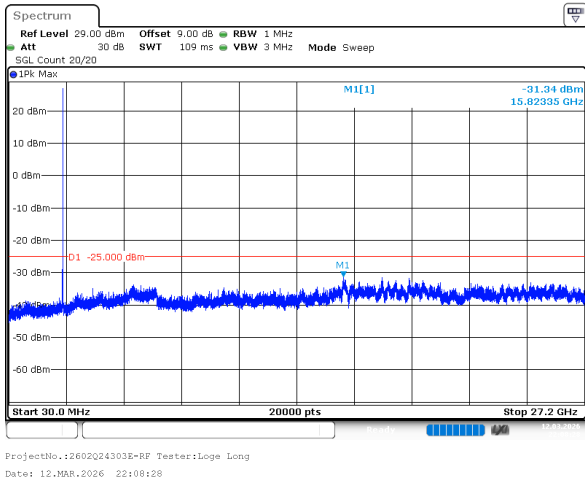
5MHz_Middle_QPSK_1@0(30MHz~27.2GHz)



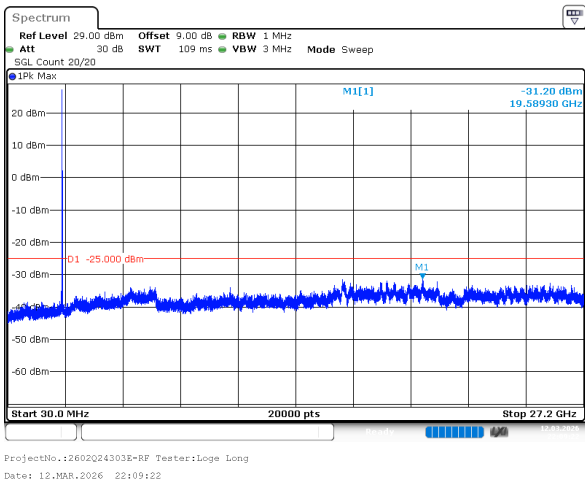
5MHz_High_QPSK_1@0(30MHz~27.2GHz)



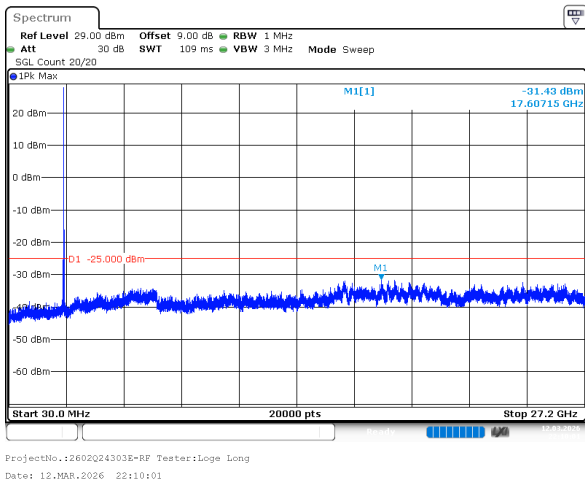
10MHz_Low_QPSK_1@0(30MHz~27.2GHz)



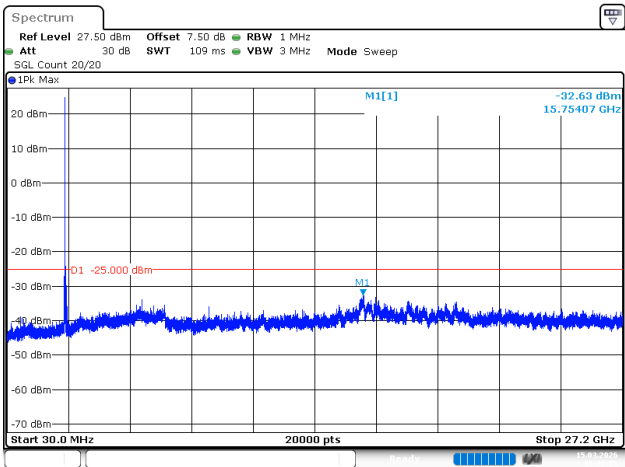
10MHz_Middle_QPSK_1@0(30MHz~27.2GHz)



10MHz_High_QPSK_1@0(30MHz~27.2GHz)

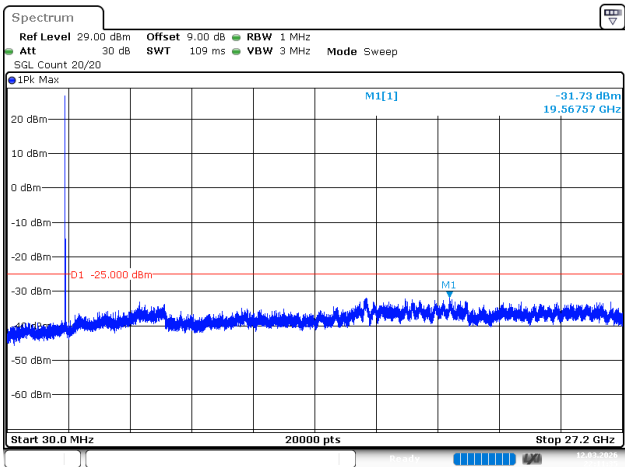


15MHz_Low_QPSK_1@0(30MHz~27.2GHz)



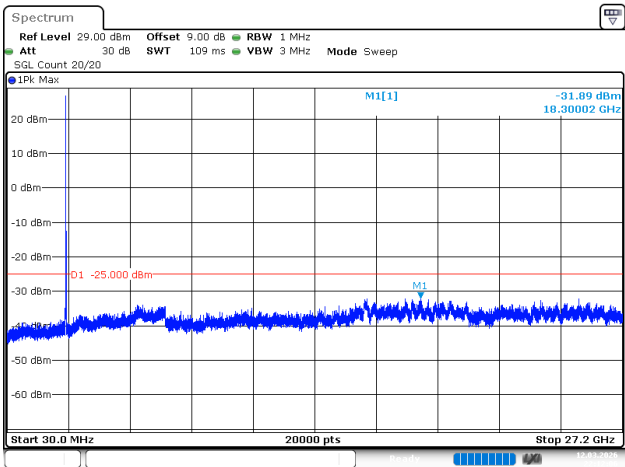
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 15.MAR.2026 16:36:55

15MHz_Middle_QPSK_1@0(30MHz~27.2GHz)



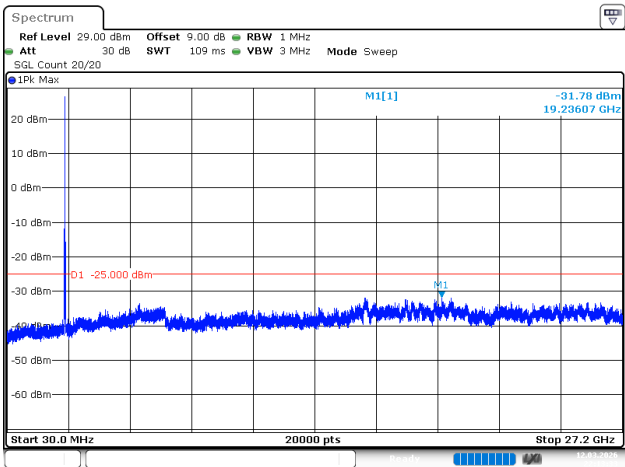
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 22:11:35

15MHz_High_QPSK_1@0(30MHz~27.2GHz)



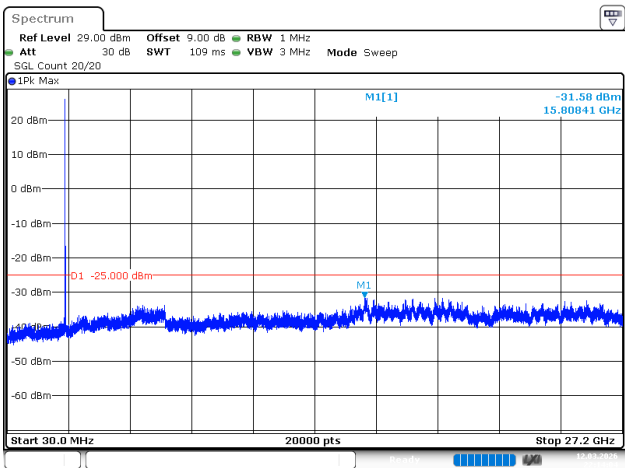
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 22:12:06

20MHz_Low_QPSK_1@0(30MHz~27.2GHz)



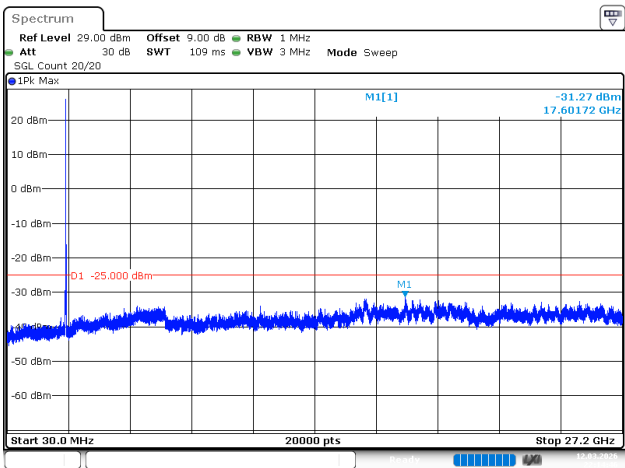
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 22:13:33

20MHz_Middle_QPSK_1@0(30MHz~27.2GHz)



ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 22:14:04

20MHz_High_QPSK_1@0(30MHz~27.2GHz)

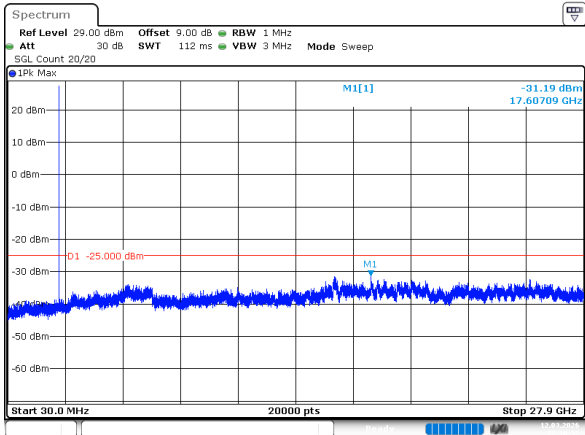


ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 22:14:46

LTE Band 41, Normal

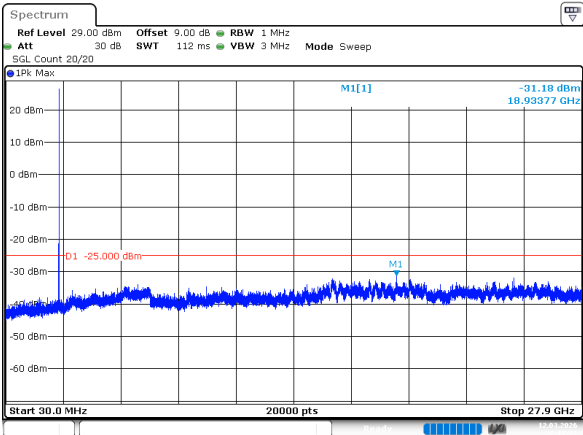
1RB was the worst case

5MHz_Low_QPSK_1@0(30MHz~27.9GHz)



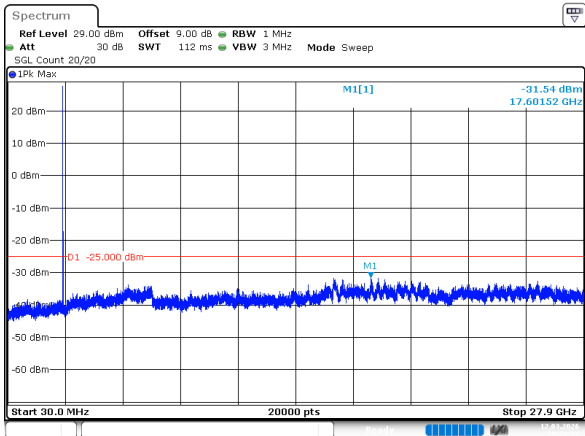
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 22:16:32

5MHz_Middle_QPSK_1@0(30MHz~27.9GHz)



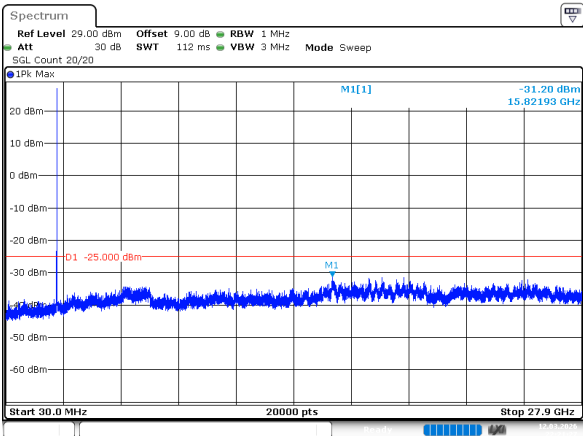
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 22:17:22

5MHz_High_QPSK_1@0(30MHz~27.9GHz)



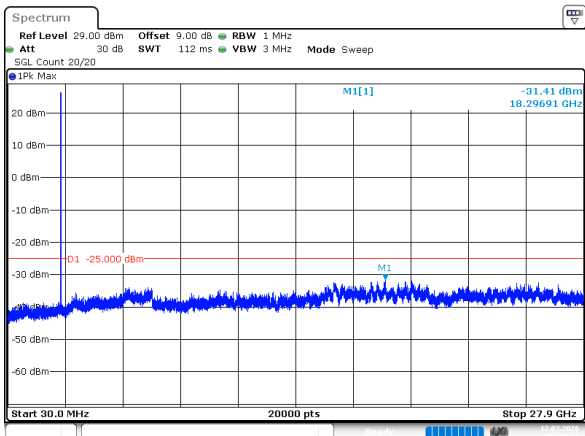
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 22:18:22

10MHz_Low_QPSK_1@0(30MHz~27.9GHz)



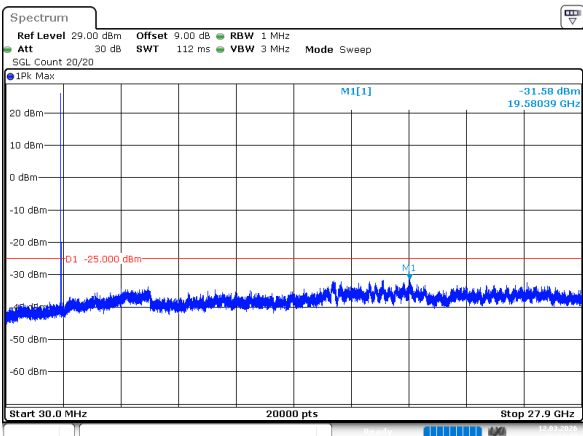
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 22:21:27

10MHz_Middle_QPSK_1@0(30MHz~27.9GHz)



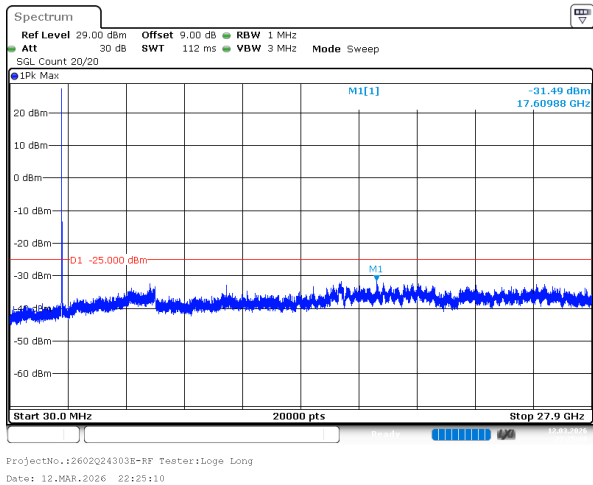
ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 22:23:11

10MHz_High_QPSK_1@0(30MHz~27.9GHz)

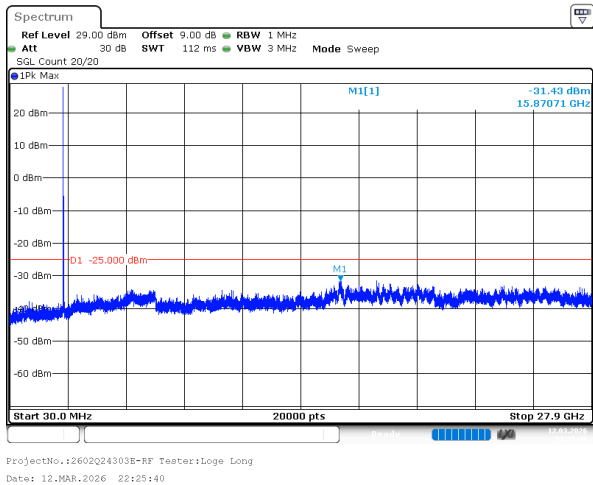


ProjectNo.:2602Q24303E-RF Tester:Loge Long
Date: 12.MAR.2026 22:24:12

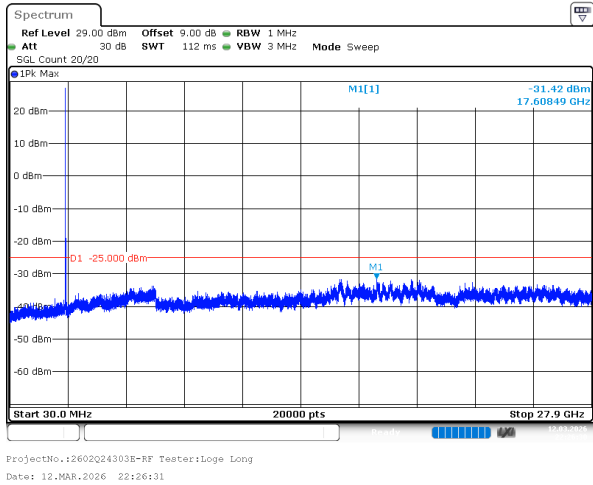
15MHz_Low_QPSK_1@0(30MHz~27.9GHz)



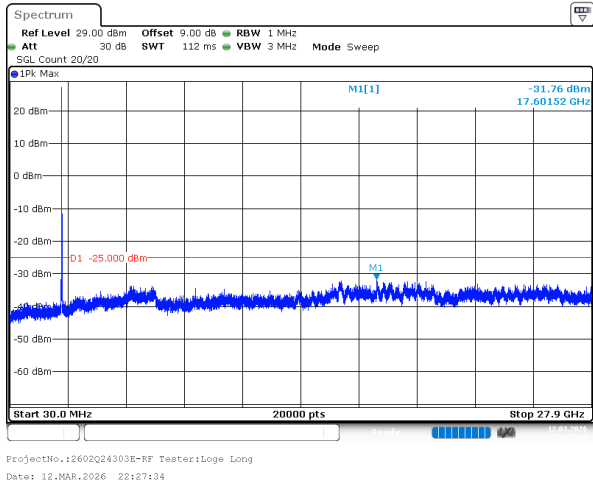
15MHz_Middle_QPSK_1@0(30MHz~27.9GHz)



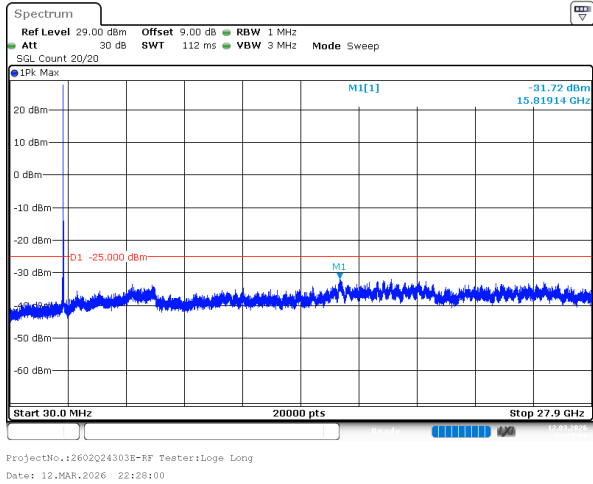
15MHz_High_QPSK_1@0(30MHz~27.9GHz)



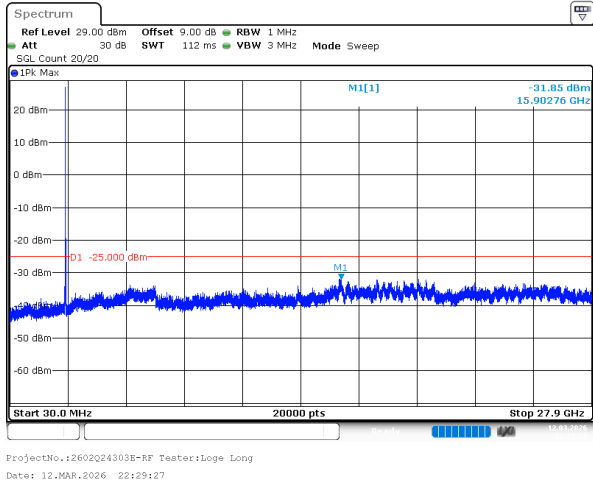
20MHz_Low_QPSK_1@0(30MHz~27.9GHz)



20MHz_Middle_QPSK_1@0(30MHz~27.9GHz)



20MHz_High_QPSK_1@0(30MHz~27.9GHz)



**** END ****