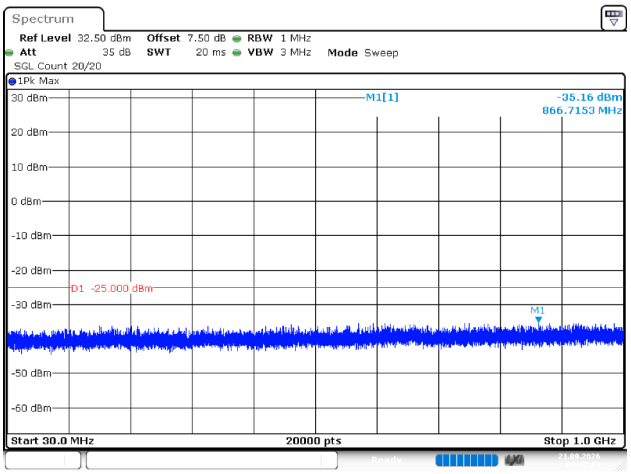
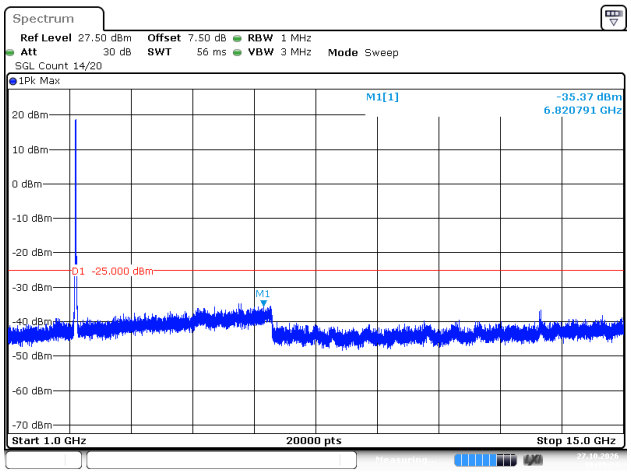
15MHz_Low_QPSK_1@0(30MHz~1GHz)



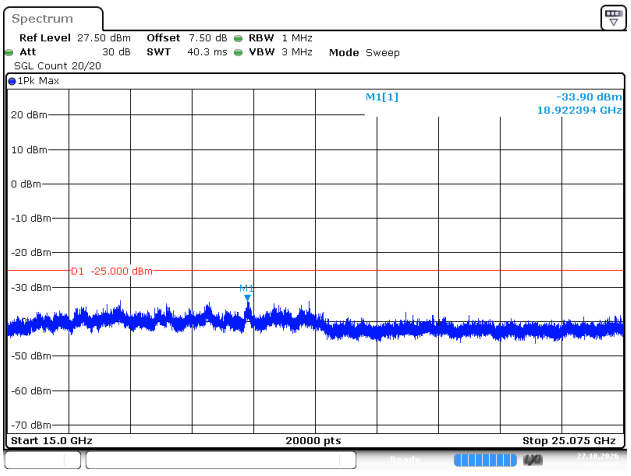
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:47:10

15MHz_Low_QPSK_1@0(1GHz~15GHz)



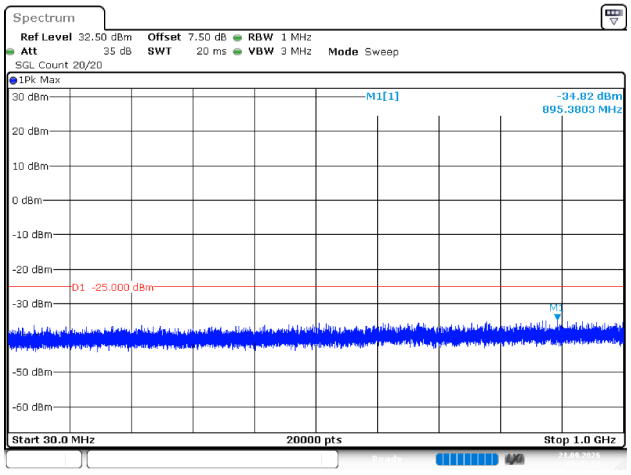
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:39:24

15MHz_Low_QPSK_1@0(15GHz~25.075GHz)



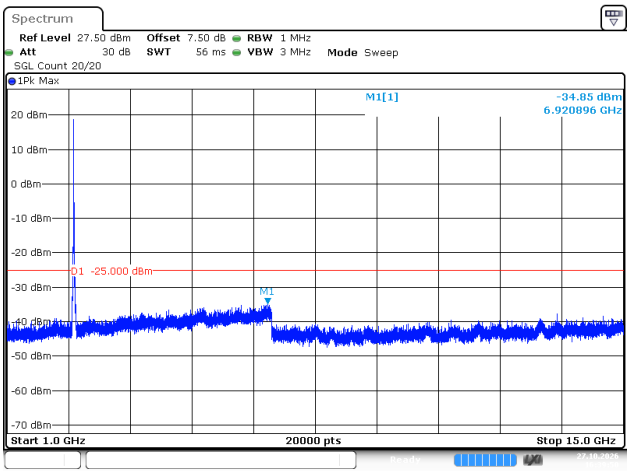
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:39:36

15MHz_Low_QPSK_75@0(30MHz~1GHz)



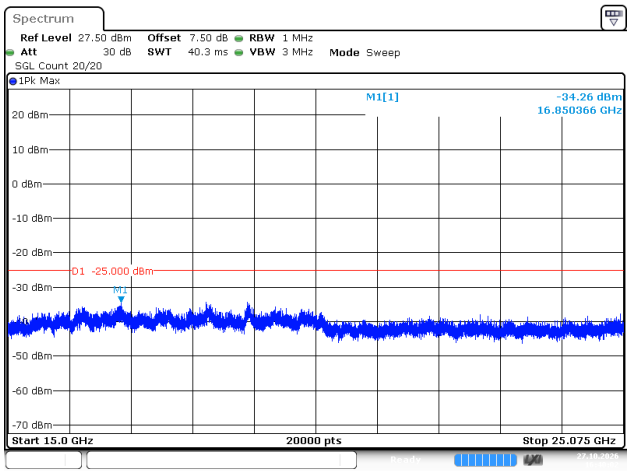
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:47:34

15MHz_Low_QPSK_75@0(1GHz~15GHz)



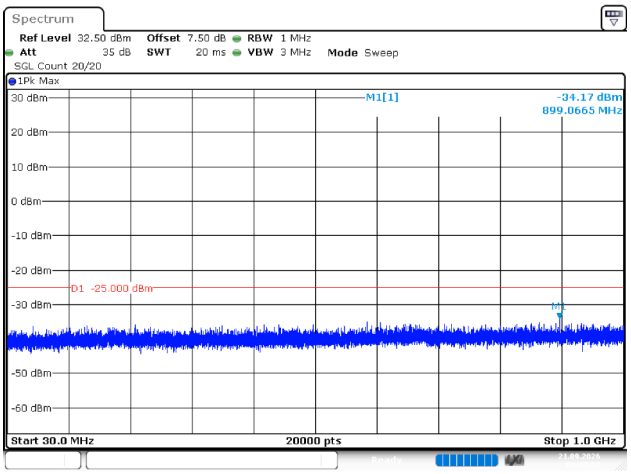
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:39:50

15MHz_Low_QPSK_75@0(15GHz~25.075GHz)



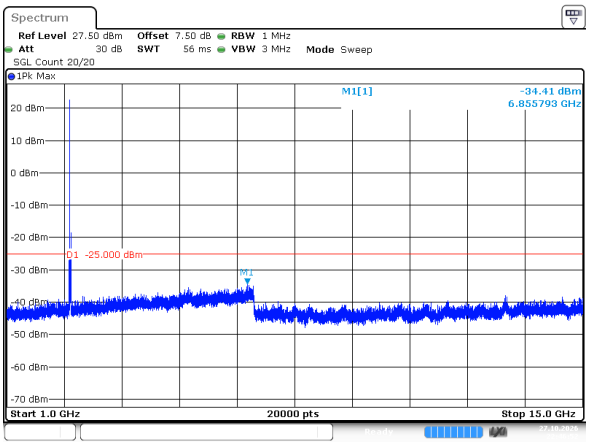
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:40:02

15MHz_Middle_QPSK_1@0(30MHz~1GHz)



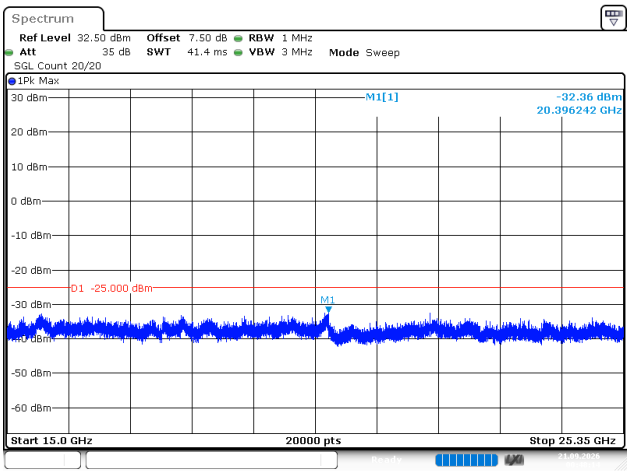
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:47:58

15MHz_Middle_QPSK_1@0(1GHz~15GHz)



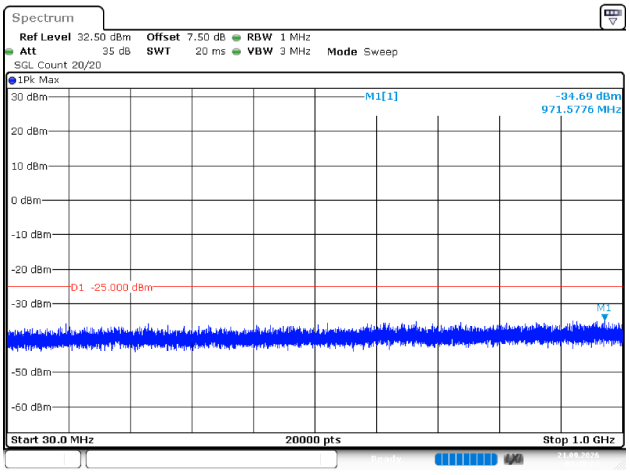
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 22:46:53

15MHz_Middle_QPSK_1@0(15GHz~25.35GHz)



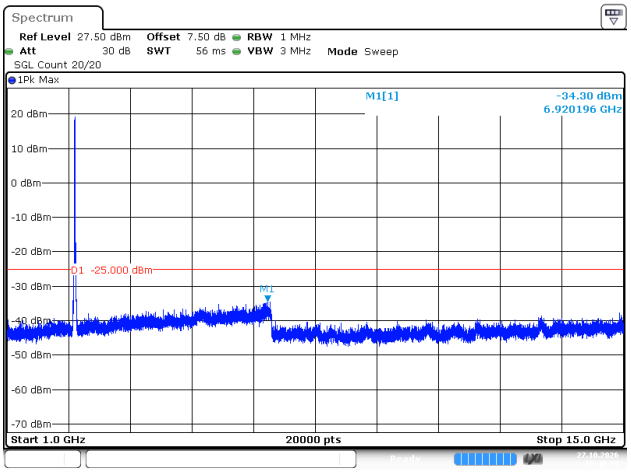
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:48:15

15MHz_Middle_QPSK_75@0(30MHz~1GHz)



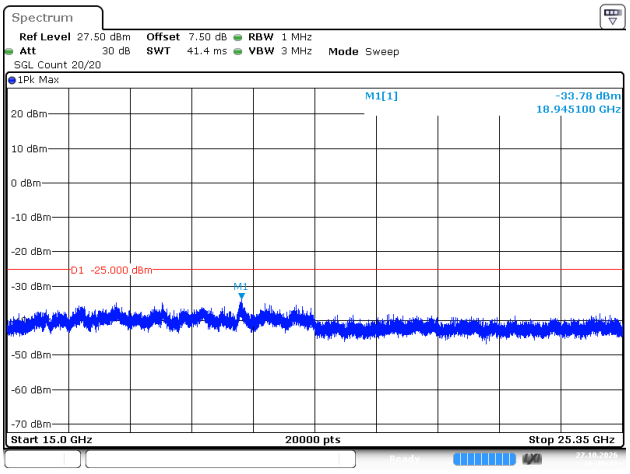
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:48:22

15MHz_Middle_QPSK_75@0(1GHz~15GHz)



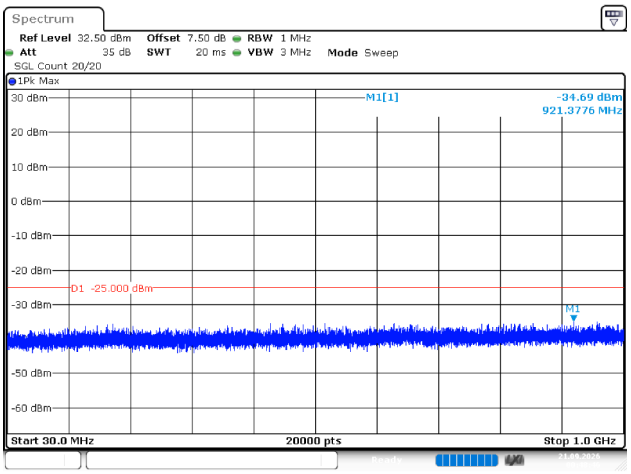
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:40:29

15MHz_Middle_QPSK_75@0(15GHz~25.35GHz)



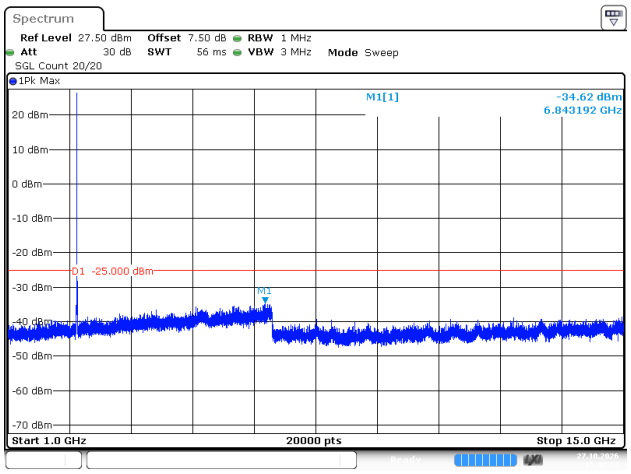
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:40:40

15MHz_High_QPSK_1@0(30MHz~1GHz)



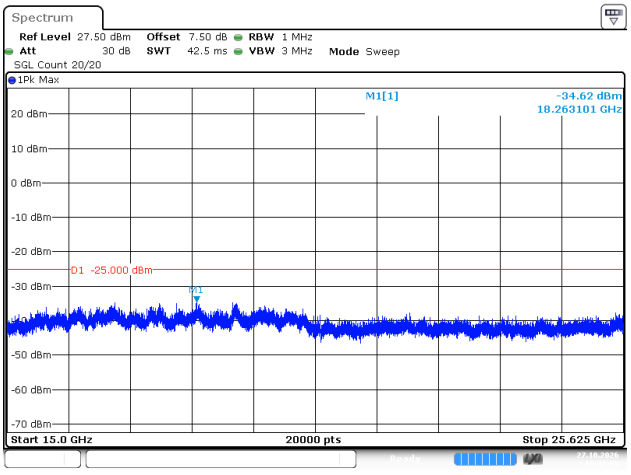
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:48:46

15MHz_High_QPSK_1@0(1GHz~15GHz)



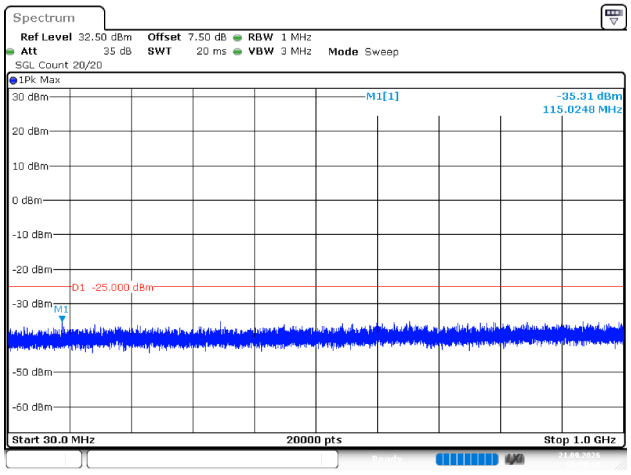
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:40:54

15MHz_High_QPSK_1@0(15GHz~25.625GHz)



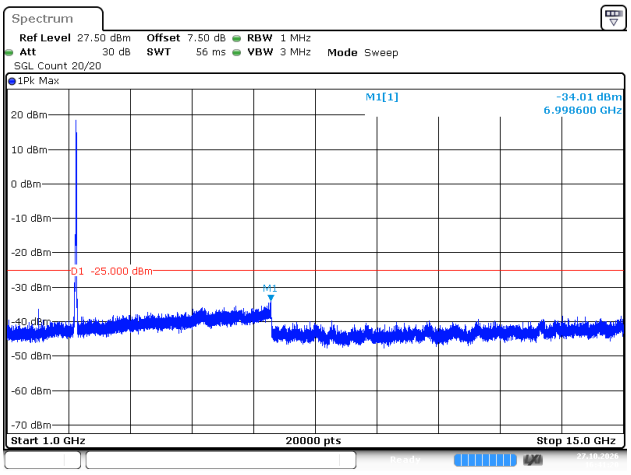
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:41:05

15MHz_High_QPSK_75@0(30MHz~1GHz)



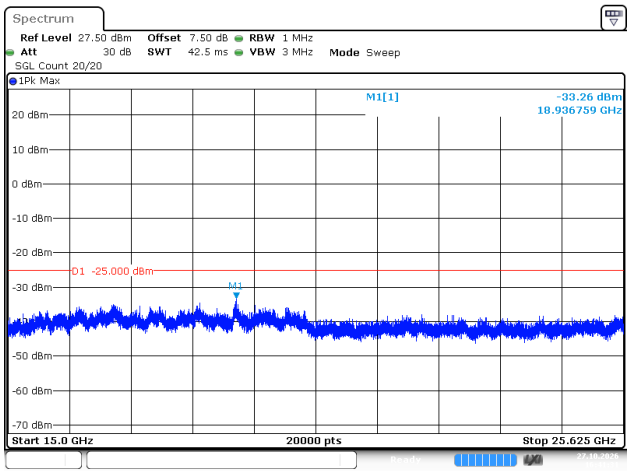
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:49:11

15MHz_High_QPSK_75@0(1GHz~15GHz)



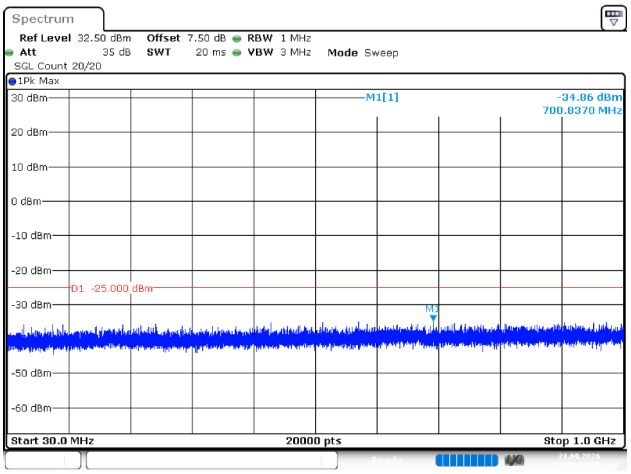
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:41:19

15MHz_High_QPSK_75@0(15GHz~25.625GHz)



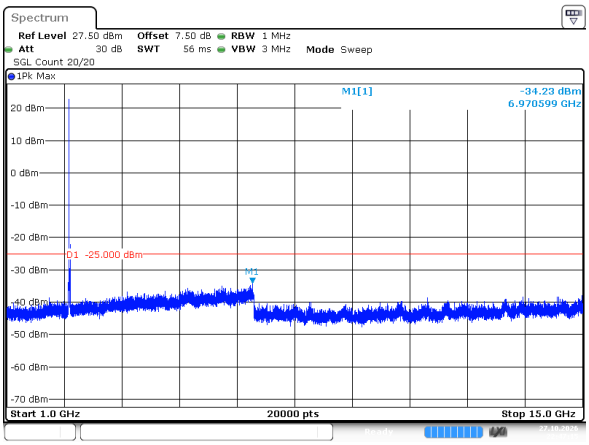
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:41:31

20MHz_Low_QPSK_1@0(30MHz~1GHz)



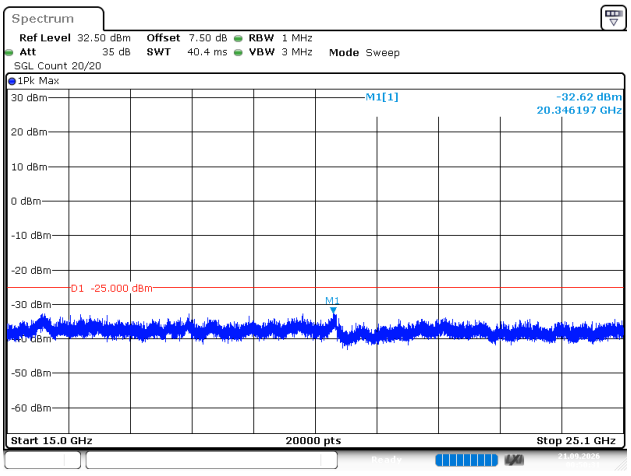
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:50:15

20MHz_Low_QPSK_1@0(1GHz~15GHz)



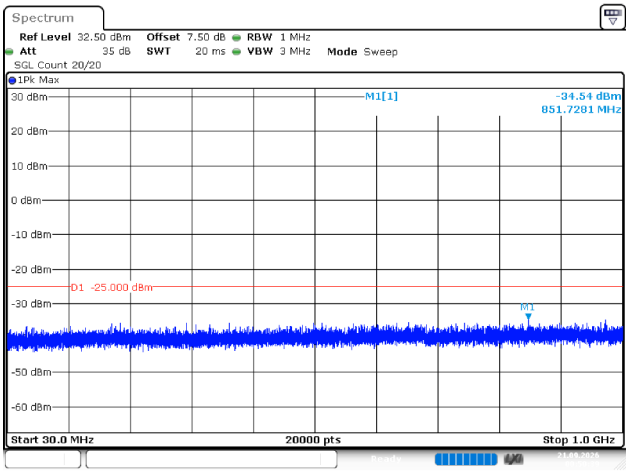
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 22:47:15

20MHz_Low_QPSK_1@0(15GHz~25.1GHz)



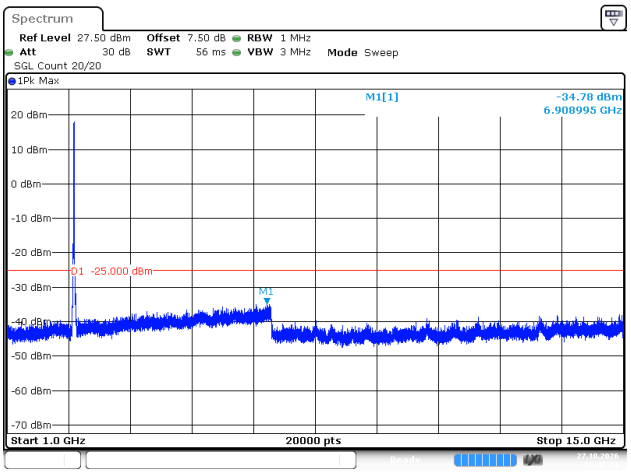
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:50:32

20MHz_Low_QPSK_100@0(30MHz~1GHz)



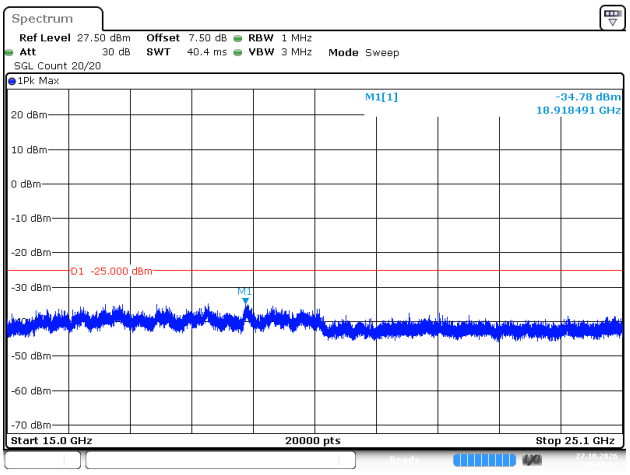
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:50:39

20MHz_Low_QPSK_100@0(1GHz~15GHz)



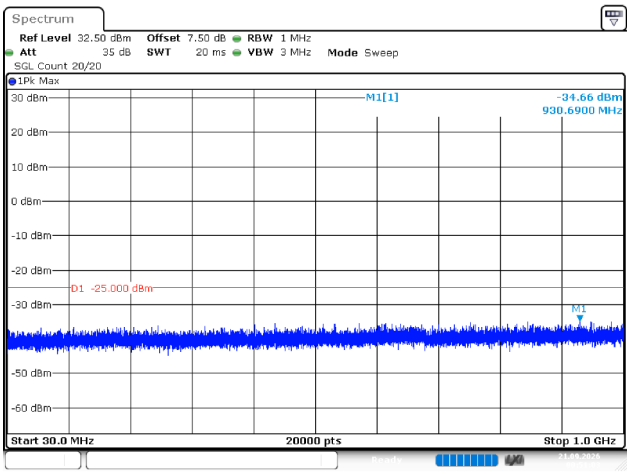
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:42:51

20MHz_Low_QPSK_100@0(15GHz~25.1GHz)



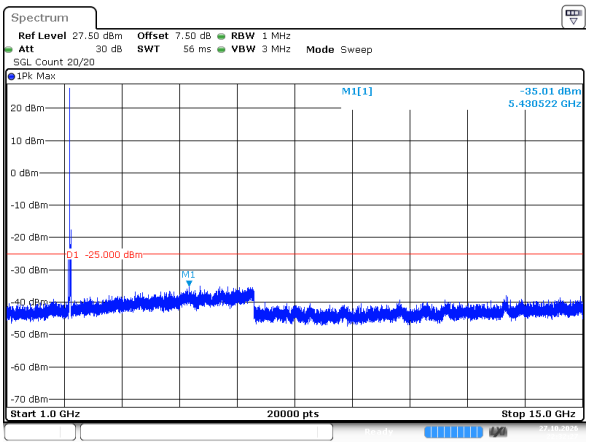
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:43:03

20MHz_Middle_QPSK_1@0(30MHz~1GHz)



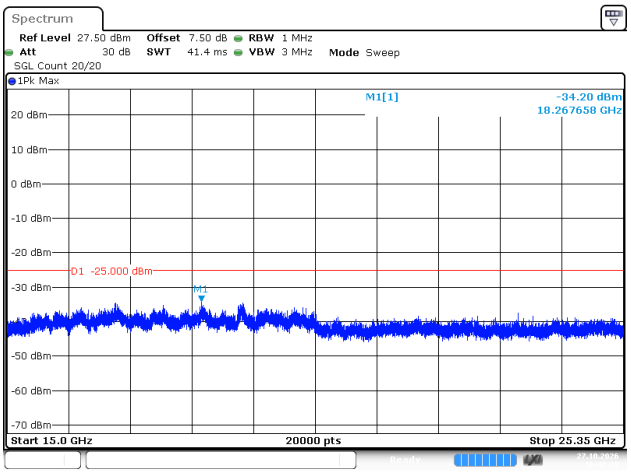
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:51:04

20MHz_Middle_QPSK_1@0(1GHz~15GHz)



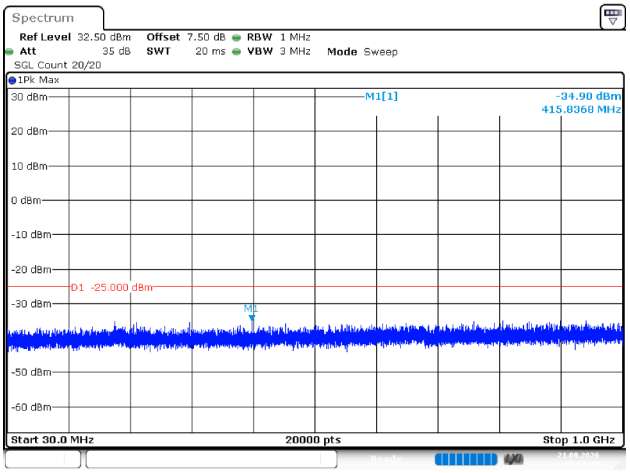
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 22:32:27

20MHz_Middle_QPSK_1@0(15GHz~25.35GHz)



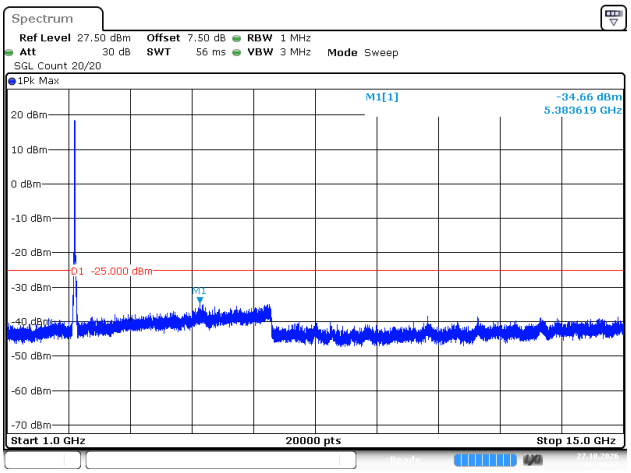
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:43:28

20MHz_Middle_QPSK_100@0(30MHz~1GHz)



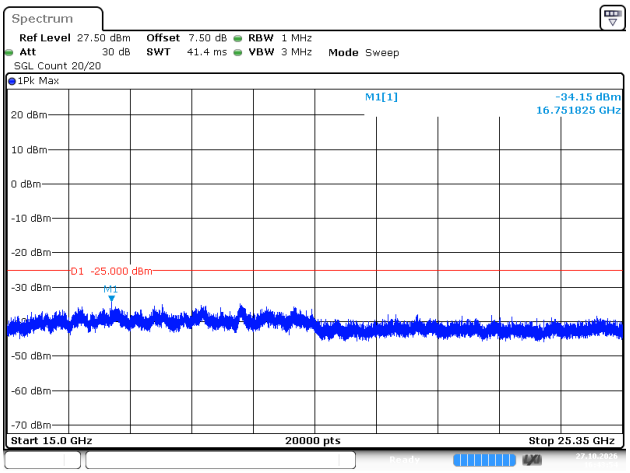
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:51:28

20MHz_Middle_QPSK_100@0(1GHz~15GHz)



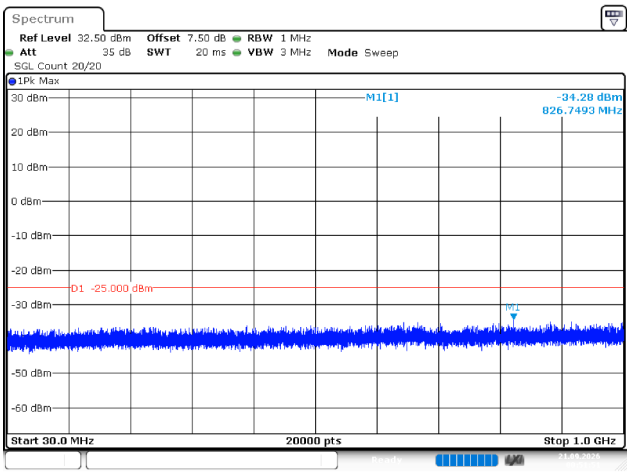
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:43:42

20MHz_Middle_QPSK_100@0(15GHz~25.35GHz)



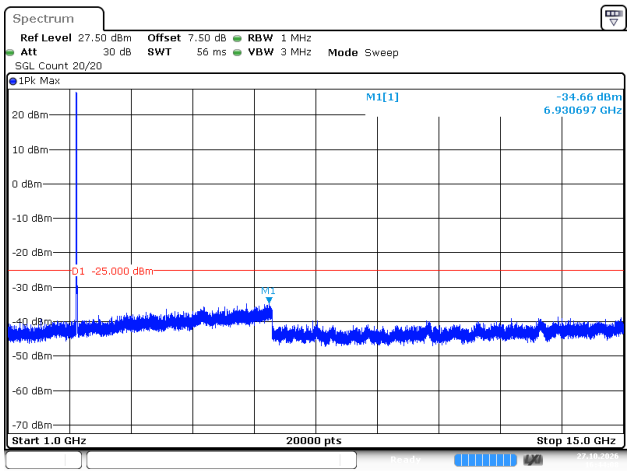
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:43:54

20MHz_High_QPSK_1@0(30MHz~1GHz)



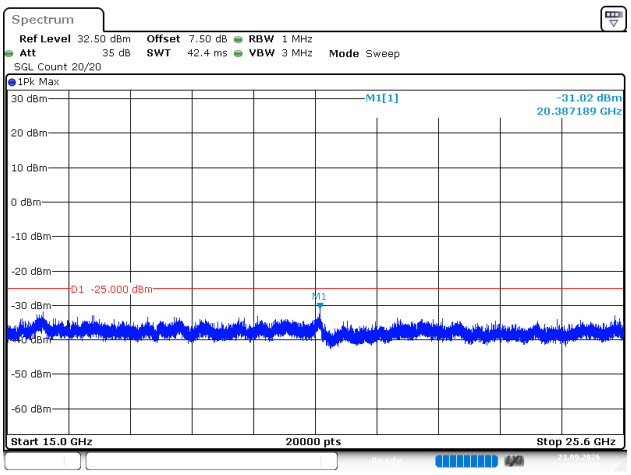
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:51:52

20MHz_High_QPSK_1@0(1GHz~15GHz)



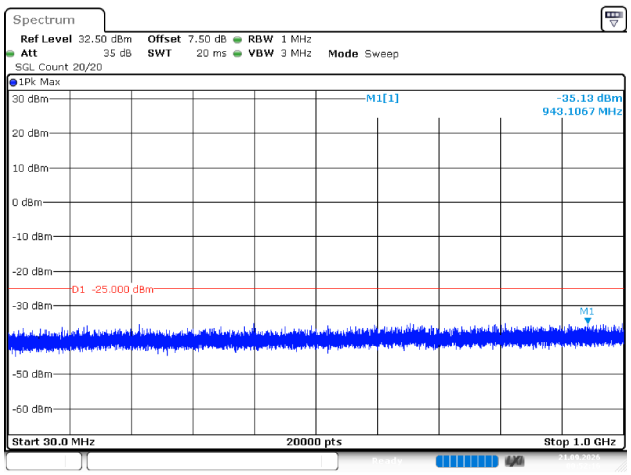
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:44:08

20MHz_High_QPSK_1@0(15GHz~25.6GHz)



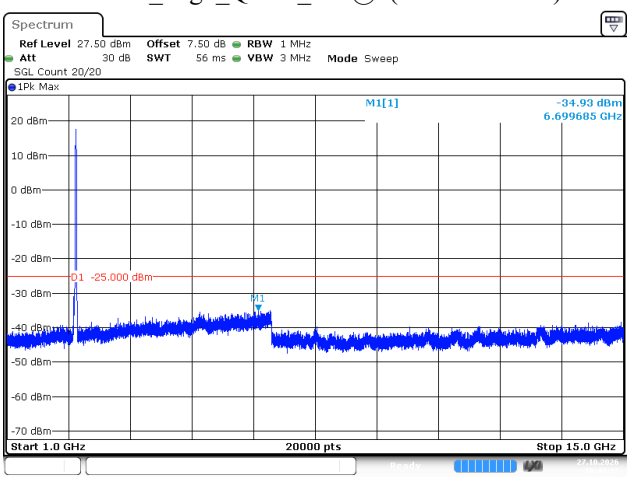
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:52:09

20MHz_High_QPSK_100@0(30MHz~1GHz)



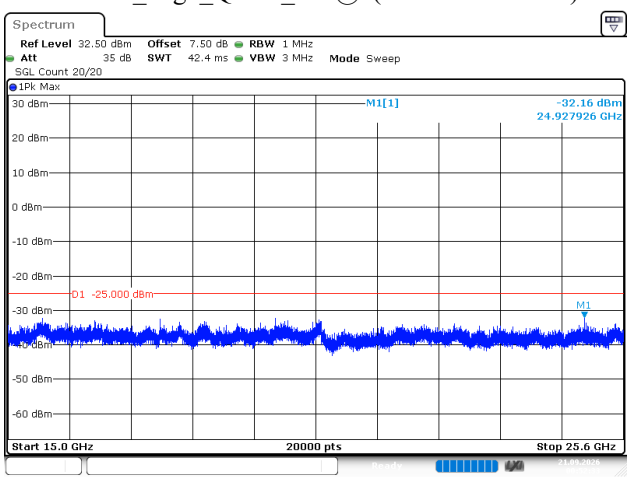
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:52:16

20MHz_High_QPSK_100@0(1GHz~15GHz)



ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:44:23

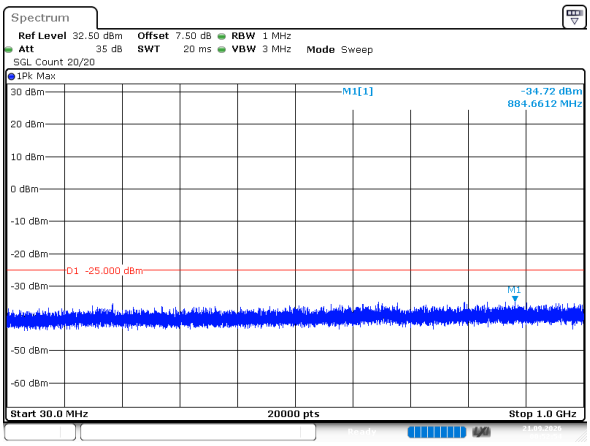
20MHz_High_QPSK_100@0(15GHz~25.6GHz)



ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:52:33

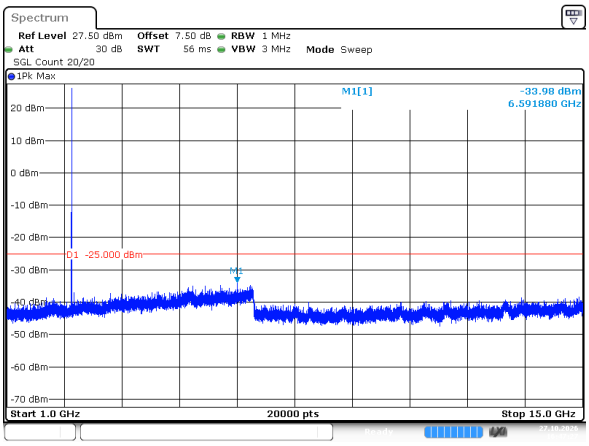
LTE Band 38, Normal

5MHz_Low_QPSK_1@0(30MHz~1GHz)



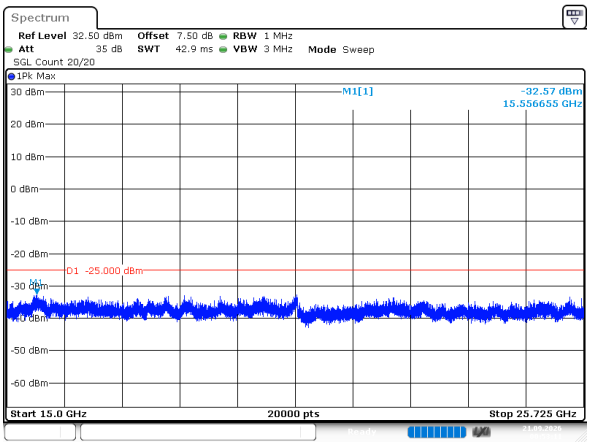
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:52:55

5MHz_Low_QPSK_1@0(1GHz~15GHz)



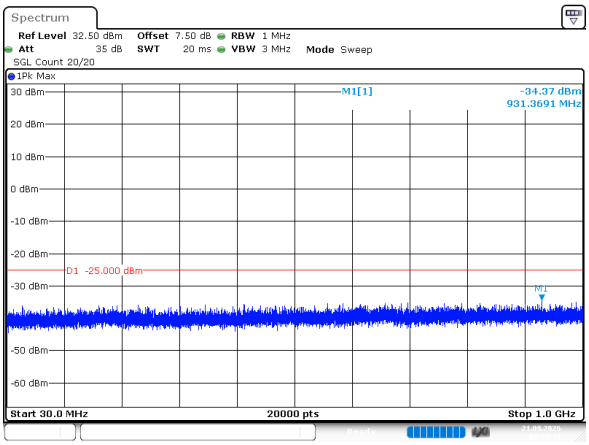
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:47:28

5MHz_Low_QPSK_1@0(15GHz~25.725GHz)



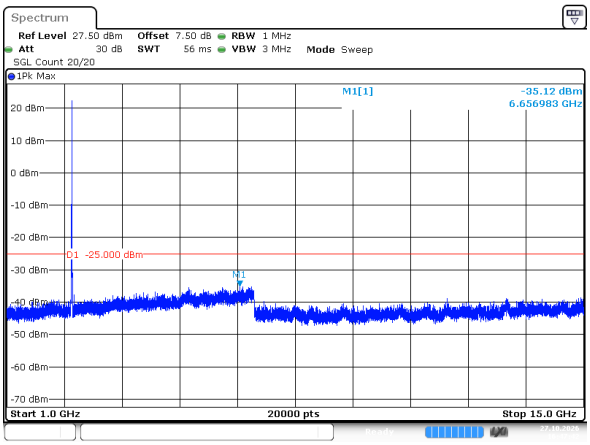
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:53:12

5MHz_Low_QPSK_25@0(30MHz~1GHz)



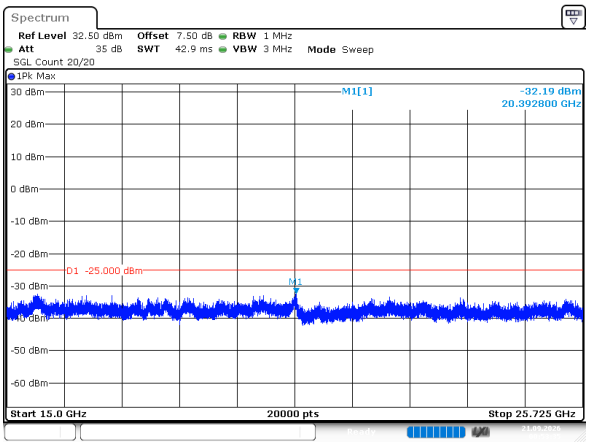
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:53:19

5MHz_Low_QPSK_25@0(1GHz~15GHz)



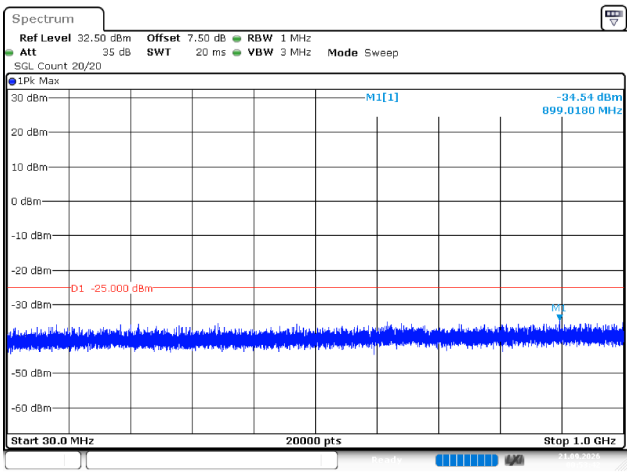
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:47:42

5MHz_Low_QPSK_25@0(15GHz~25.725GHz)



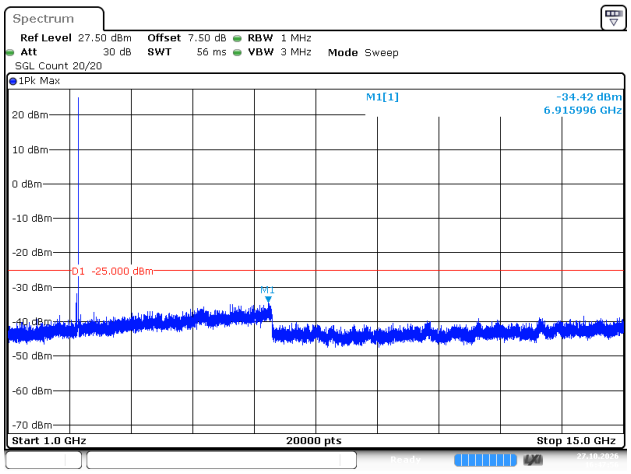
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:53:36

5MHz_Middle_QPSK_1@0(30MHz~1GHz)



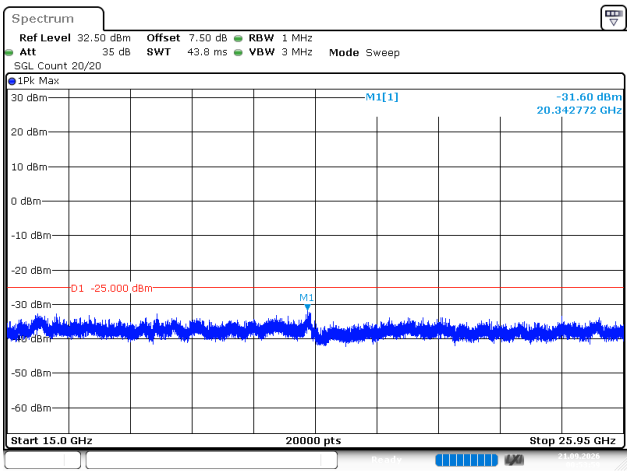
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:53:43

5MHz_Middle_QPSK_1@0(1GHz~15GHz)



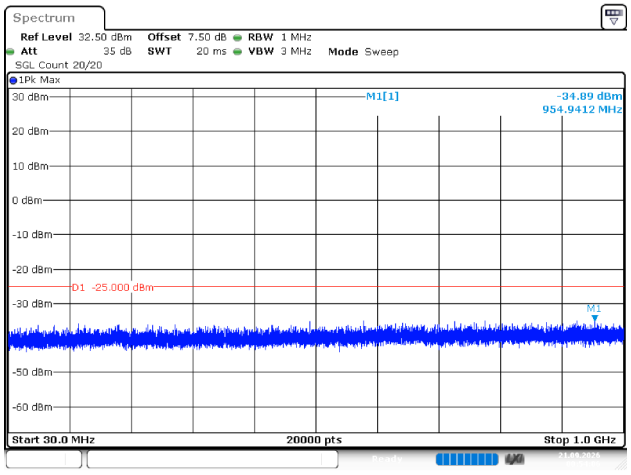
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:47:56

5MHz_Middle_QPSK_1@0(15GHz~25.95GHz)



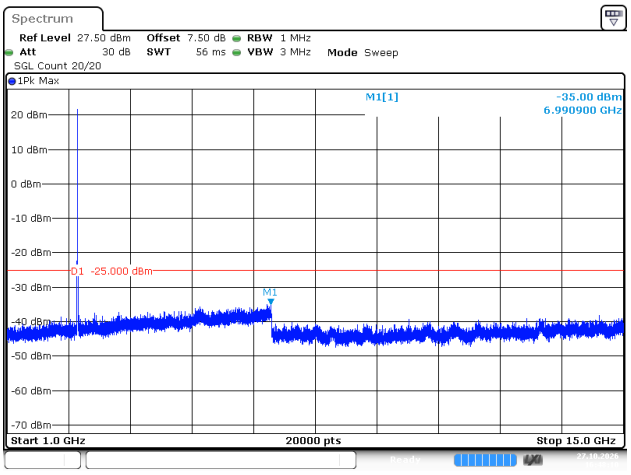
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:54:00

5MHz_Middle_QPSK_25@0(30MHz~1GHz)



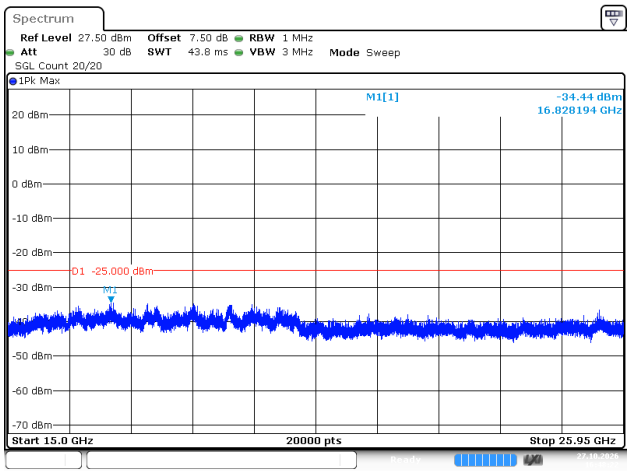
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:54:07

5MHz_Middle_QPSK_25@0(1GHz~15GHz)



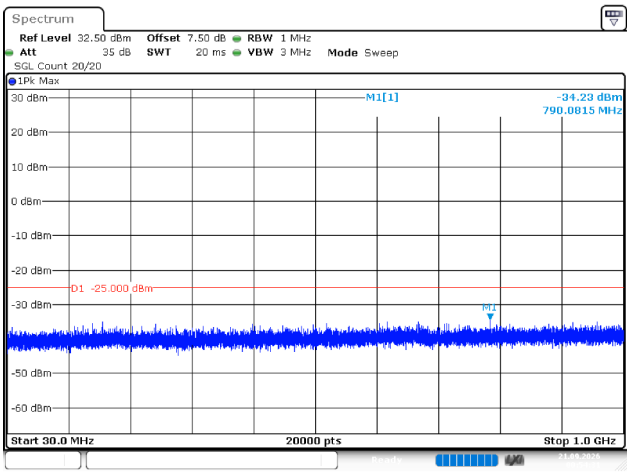
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:48:10

5MHz_Middle_QPSK_25@0(15GHz~25.95GHz)



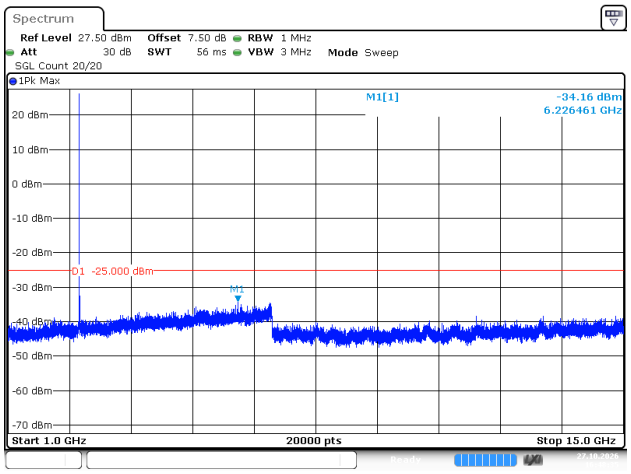
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:48:21

5MHz_High_QPSK_1@0(30MHz~1GHz)



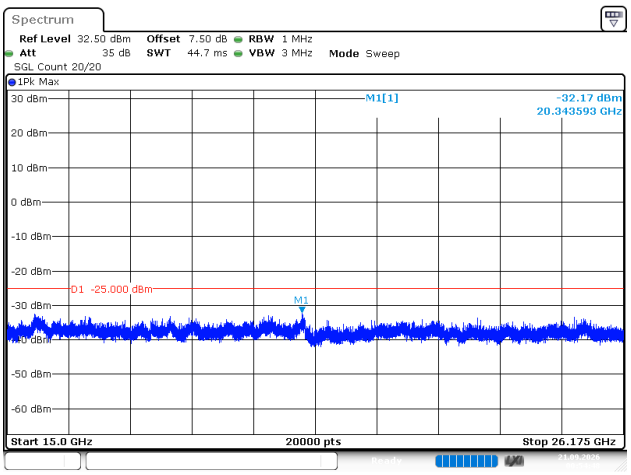
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:54:31

5MHz_High_QPSK_1@0(1GHz~15GHz)



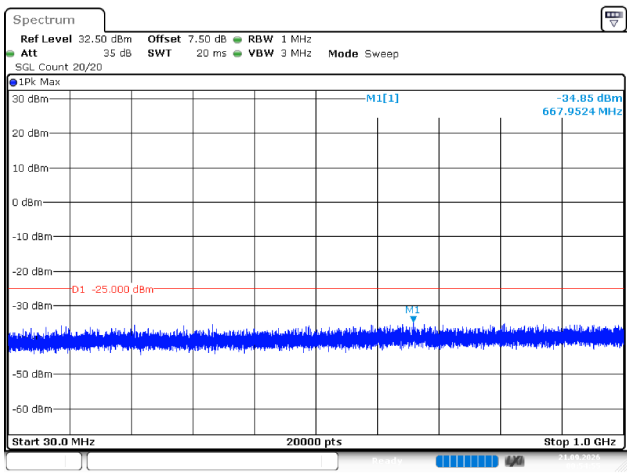
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:48:35

5MHz_High_QPSK_1@0(15GHz~26.175GHz)



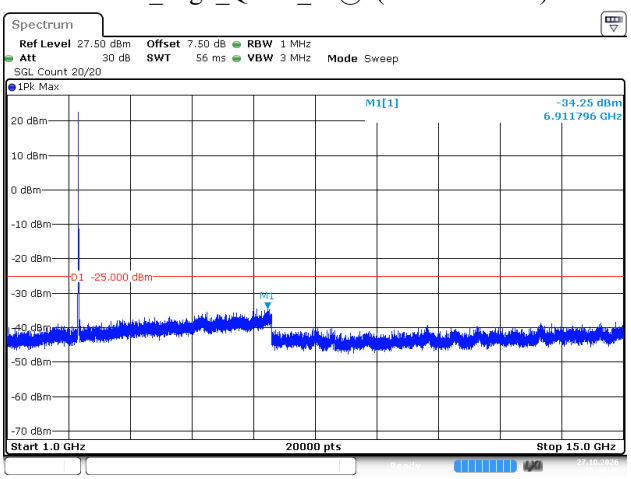
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:54:48

5MHz_High_QPSK_25@0(30MHz~1GHz)



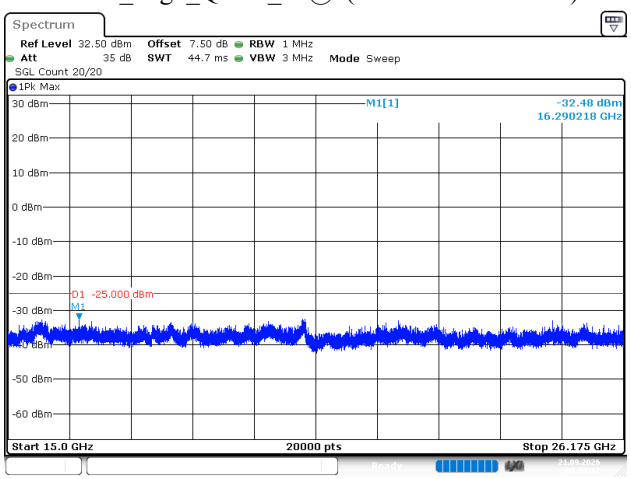
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:54:55

5MHz_High_QPSK_25@0(1GHz~15GHz)



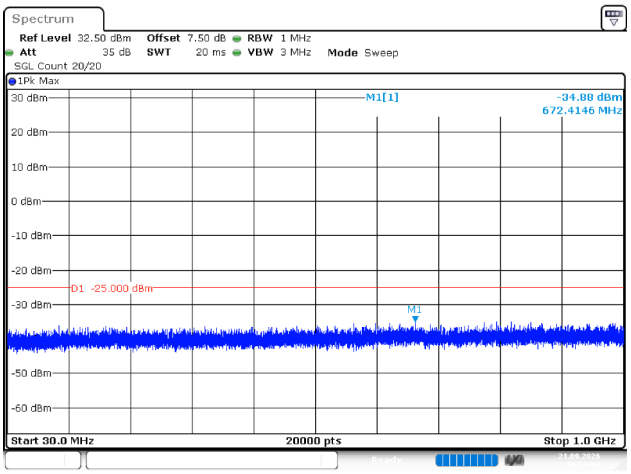
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:48:49

5MHz_High_QPSK_25@0(15GHz~26.175GHz)



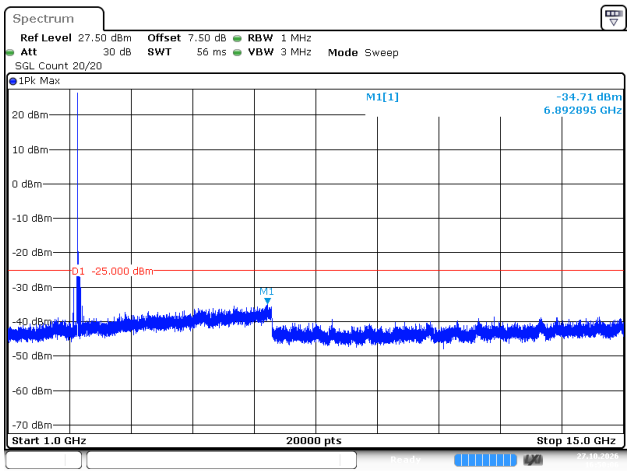
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:55:12

10MHz_Low_QPSK_1@0(30MHz~1GHz)



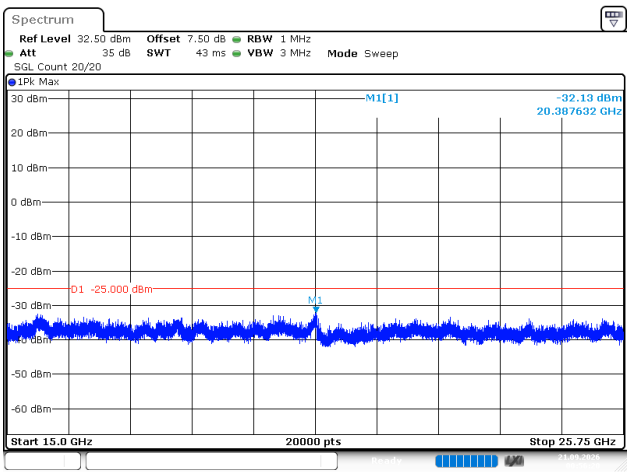
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:56:04

10MHz_Low_QPSK_1@0(1GHz~15GHz)



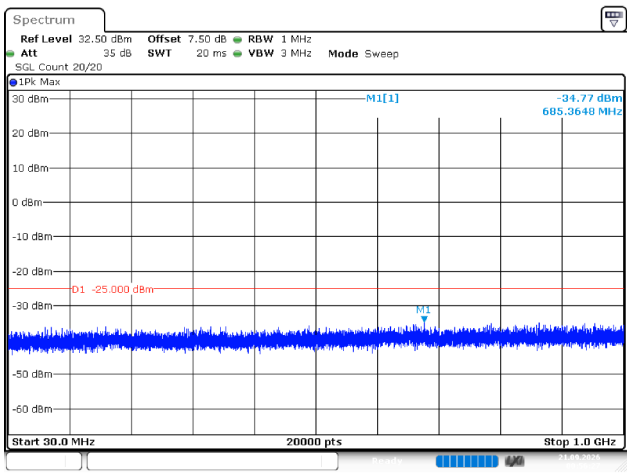
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:50:05

10MHz_Low_QPSK_1@0(15GHz~25.75GHz)



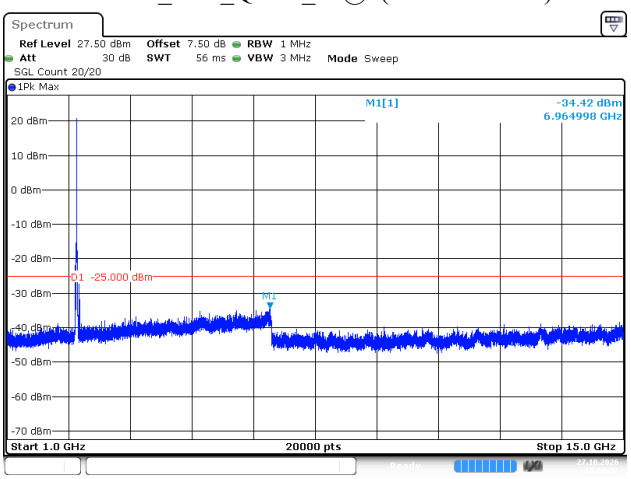
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:56:20

10MHz_Low_QPSK_50@0(30MHz~1GHz)



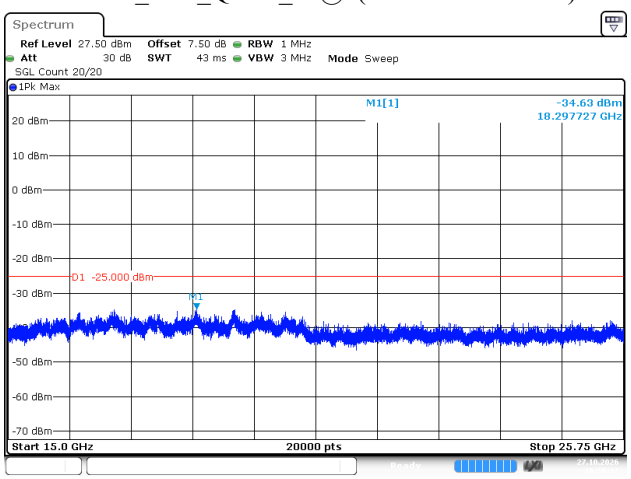
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:56:27

10MHz_Low_QPSK_50@0(1GHz~15GHz)



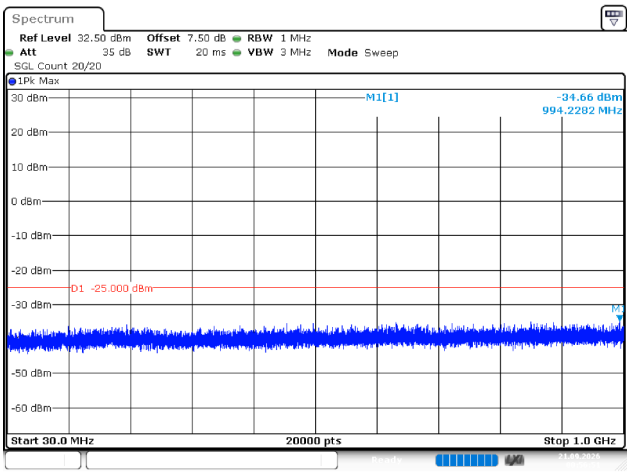
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:50:20

10MHz_Low_QPSK_50@0(15GHz~25.75GHz)



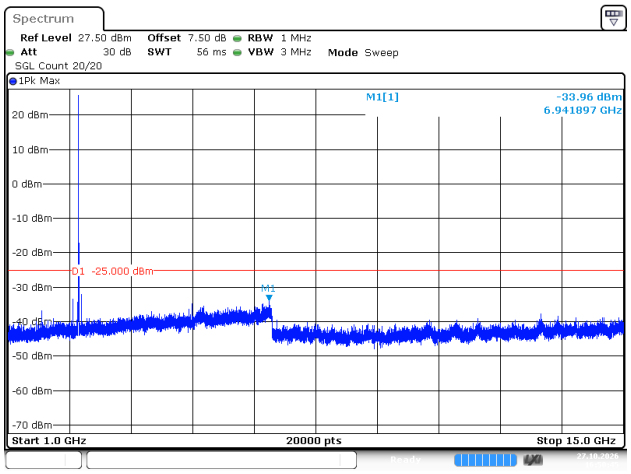
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:50:32

10MHz_Middle_QPSK_1@0(30MHz~1GHz)



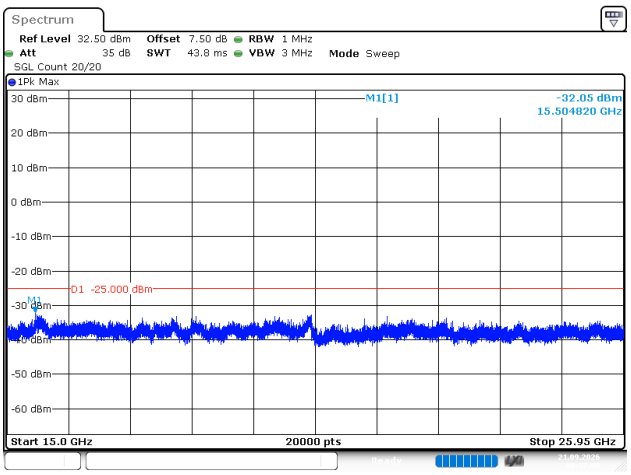
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:56:51

10MHz_Middle_QPSK_1@0(1GHz~15GHz)



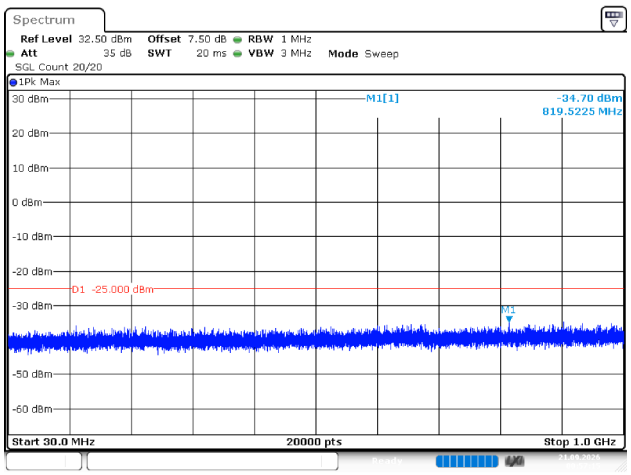
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:50:46

10MHz_Middle_QPSK_1@0(15GHz~25.95GHz)



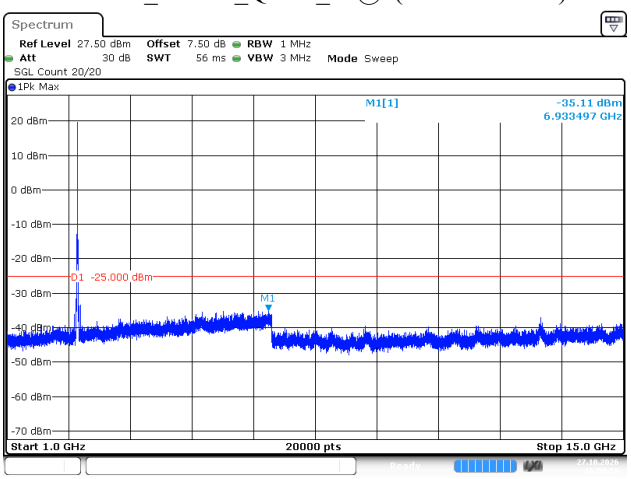
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:57:08

10MHz_Middle_QPSK_50@0(30MHz~1GHz)



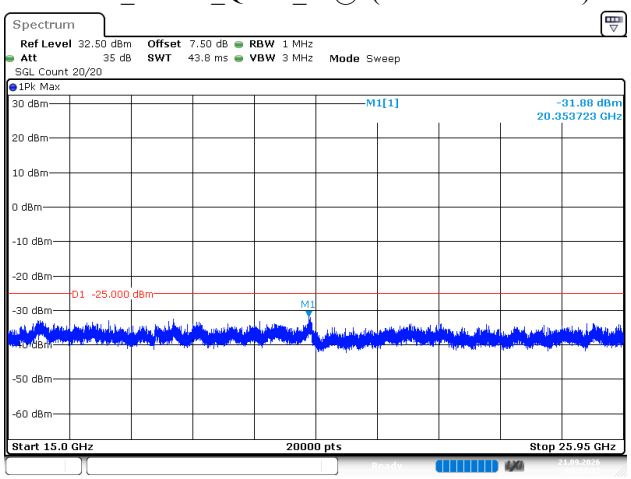
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:57:16

10MHz_Middle_QPSK_50@0(1GHz~15GHz)



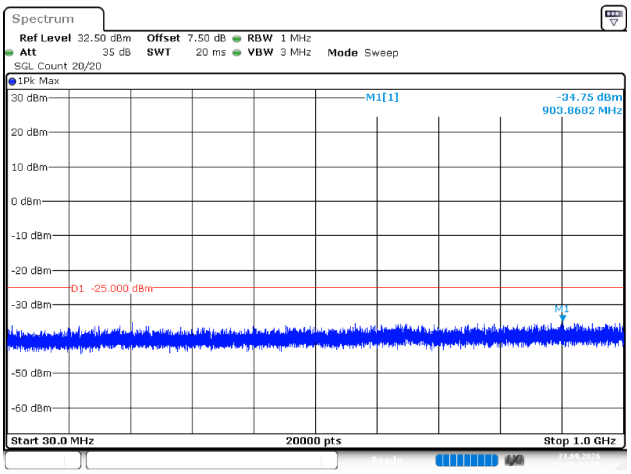
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:51:00

10MHz_Middle_QPSK_50@0(15GHz~25.95GHz)



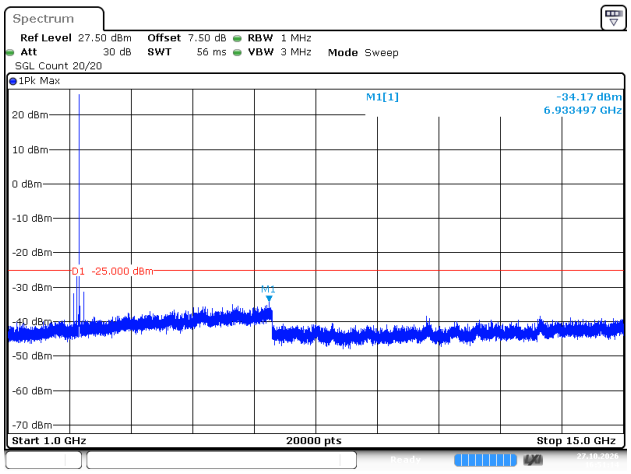
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:57:32

10MHz_High_QPSK_1@0(30MHz~1GHz)



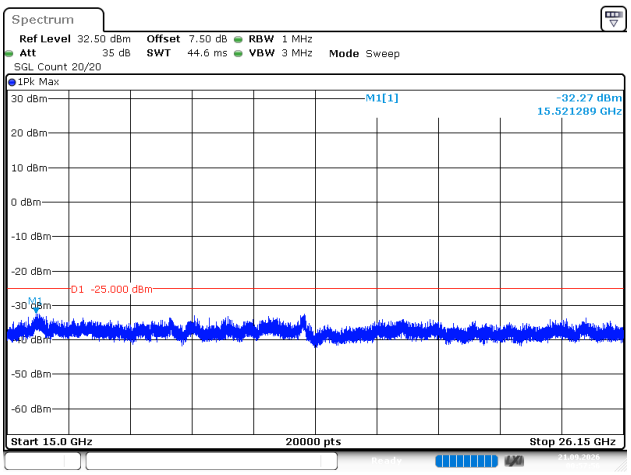
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:57:39

10MHz_High_QPSK_1@0(1GHz~15GHz)



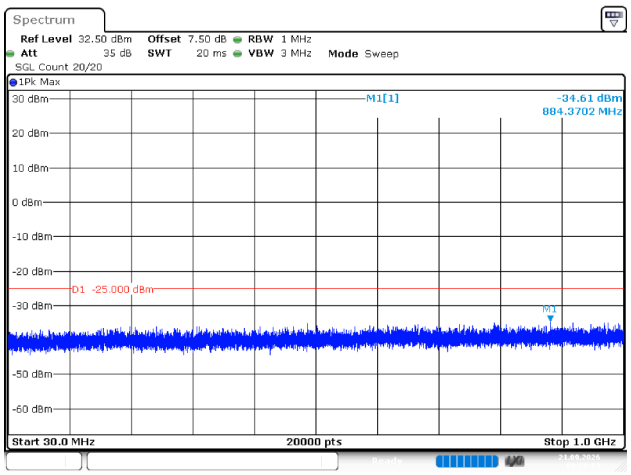
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:51:14

10MHz_High_QPSK_1@0(15GHz~26.15GHz)



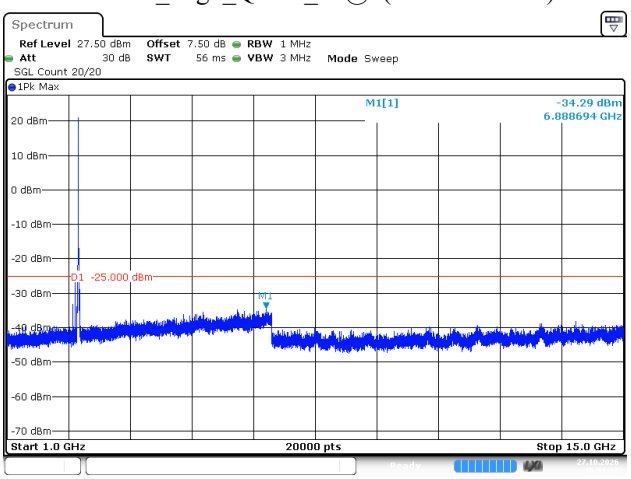
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:57:57

10MHz_High_QPSK_50@0(30MHz~1GHz)



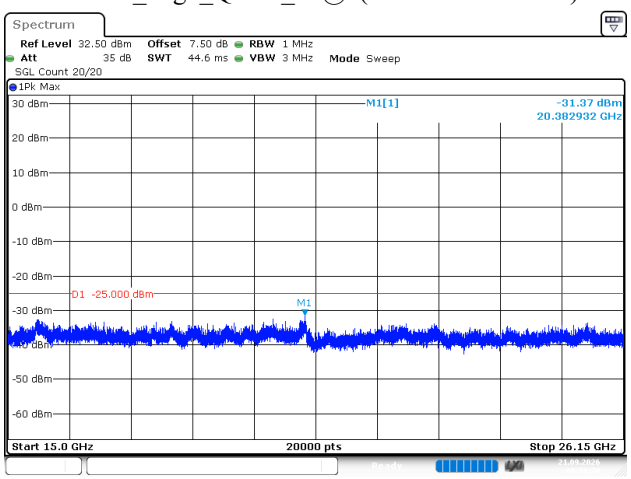
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:58:04

10MHz_High_QPSK_50@0(1GHz~15GHz)



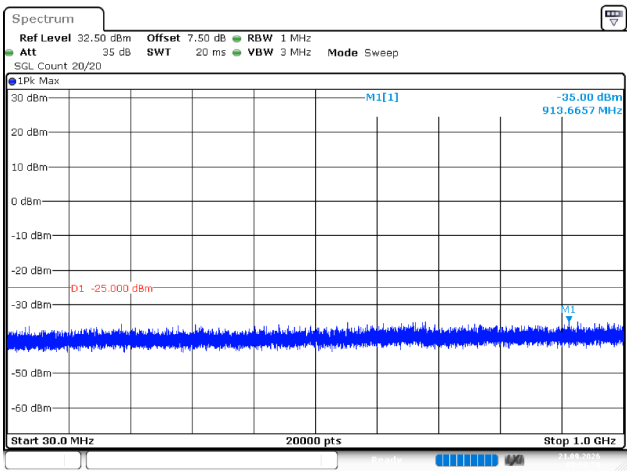
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:51:28

10MHz_High_QPSK_50@0(15GHz~26.15GHz)



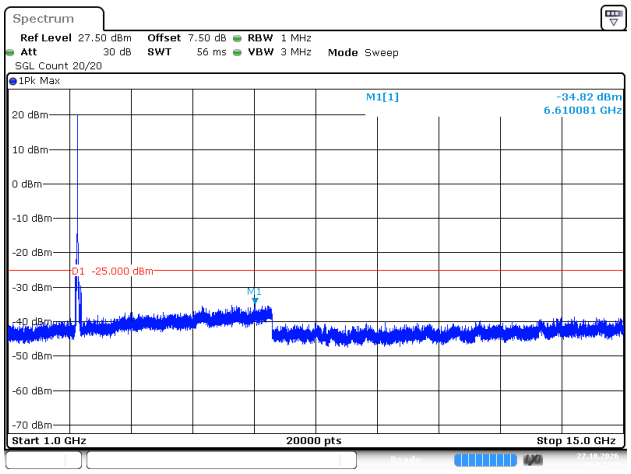
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:58:21

15MHz_Low_QPSK_1@0(30MHz~1GHz)



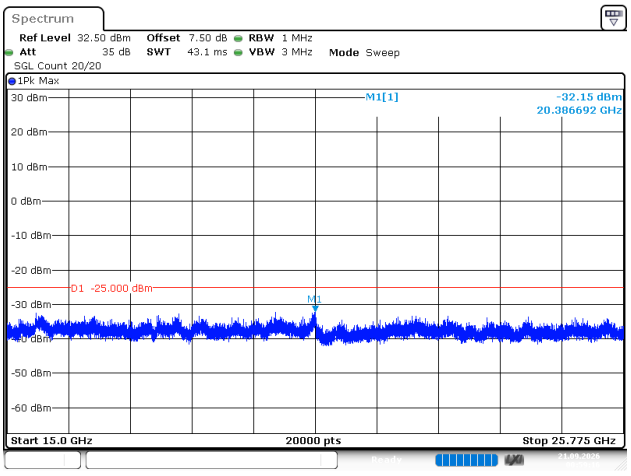
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:59:00

15MHz_Low_QPSK_1@0(1GHz~15GHz)



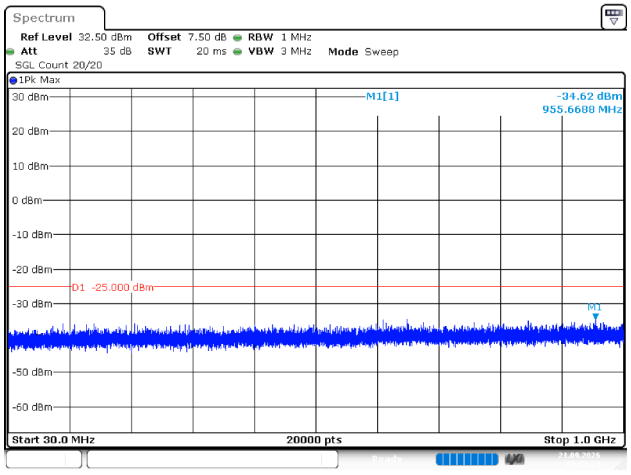
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:52:36

15MHz_Low_QPSK_1@0(15GHz~25.775GHz)



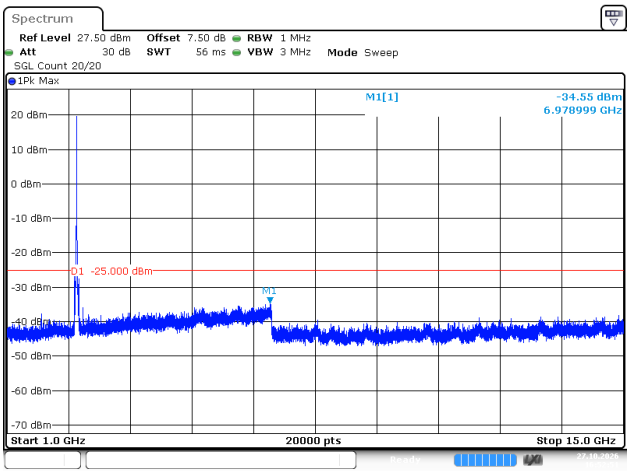
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:59:16

15MHz_Low_QPSK_75@0(30MHz~1GHz)



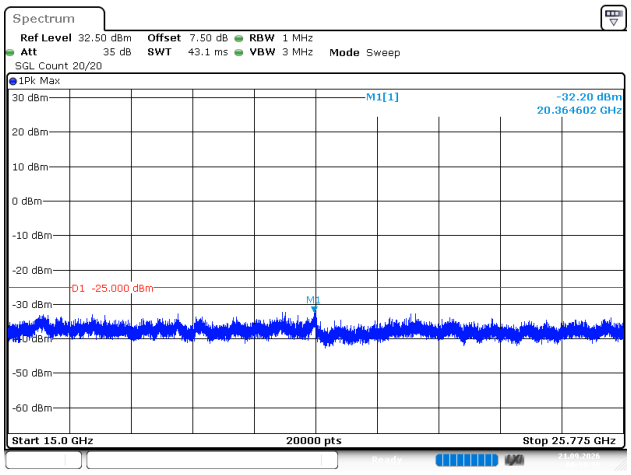
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:59:23

15MHz_Low_QPSK_75@0(1GHz~15GHz)



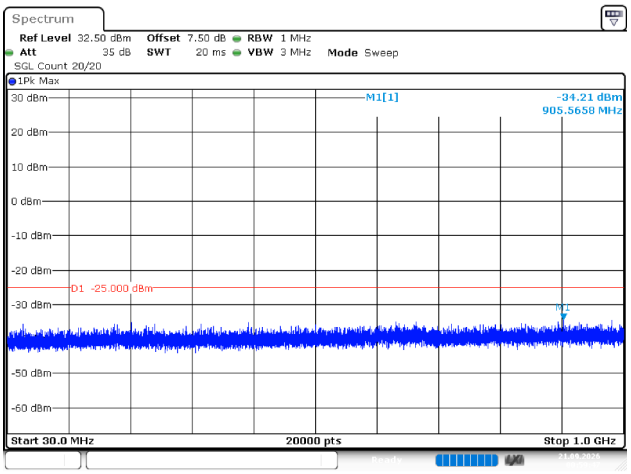
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:52:51

15MHz_Low_QPSK_75@0(15GHz~25.775GHz)



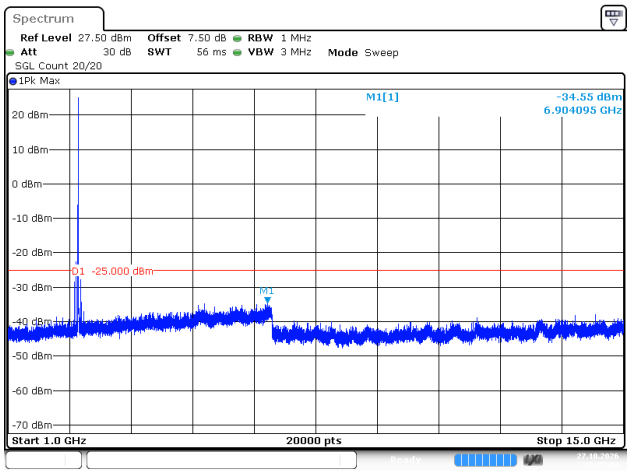
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:59:40

15MHz_Middle_QPSK_1@0(30MHz~1GHz)



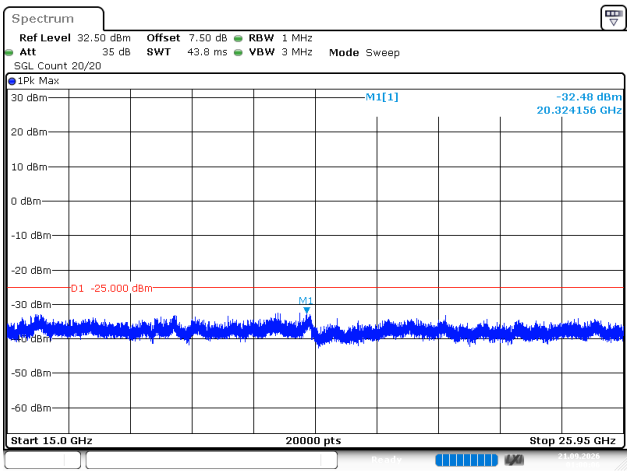
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 00:59:47

15MHz_Middle_QPSK_1@0(1GHz~15GHz)



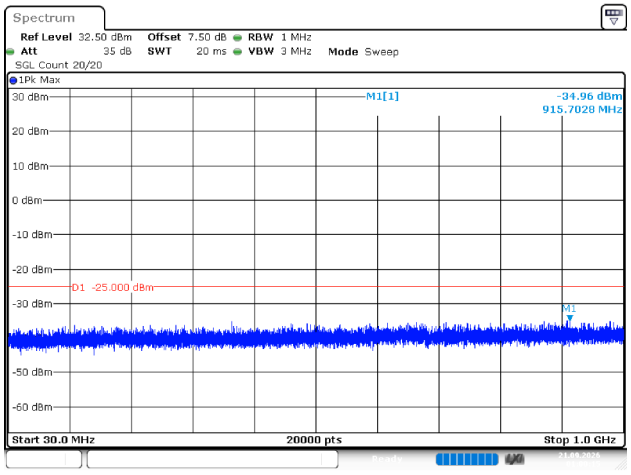
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:53:04

15MHz_Middle_QPSK_1@0(15GHz~25.95GHz)



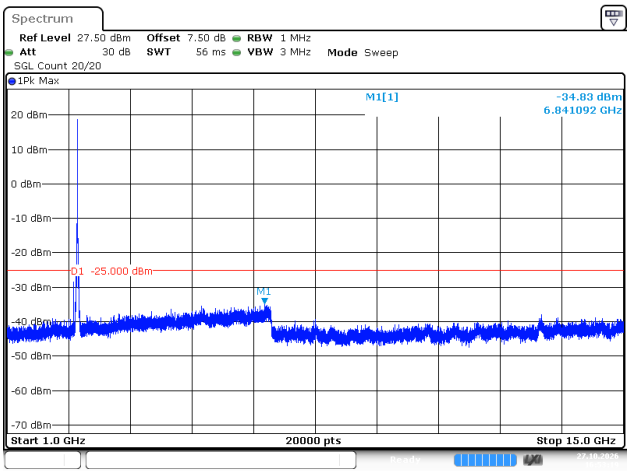
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:00:07

15MHz_Middle_QPSK_75@0(30MHz~1GHz)



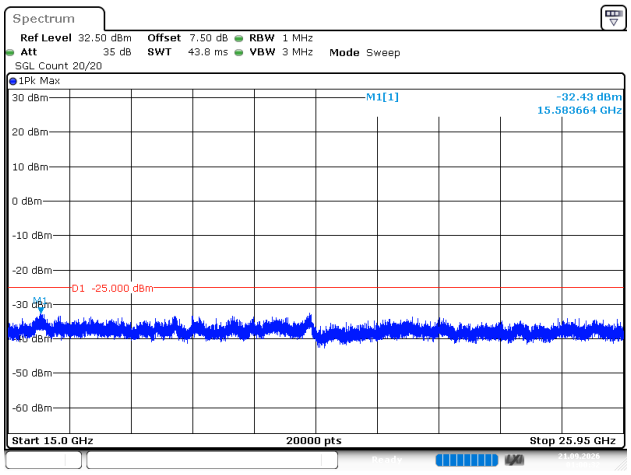
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:00:16

15MHz_Middle_QPSK_75@0(1GHz~15GHz)



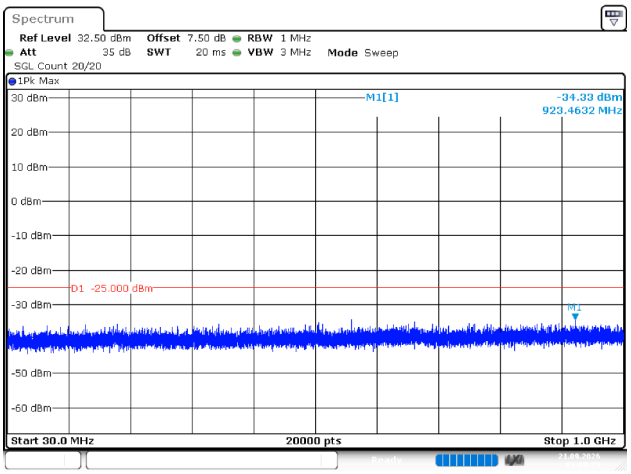
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:53:18

15MHz_Middle_QPSK_75@0(15GHz~25.95GHz)



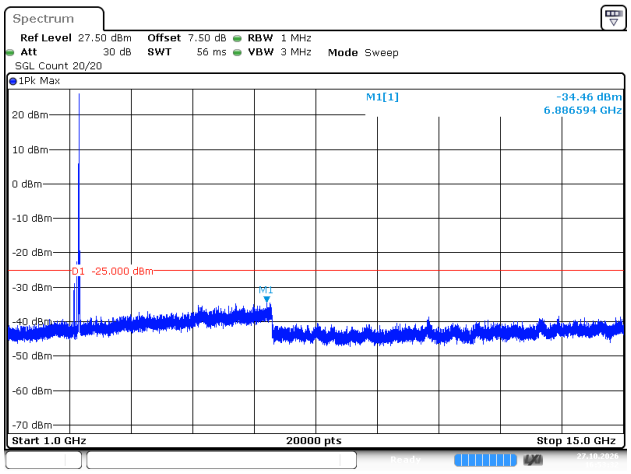
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:00:33

15MHz_High_QPSK_1@0(30MHz~1GHz)



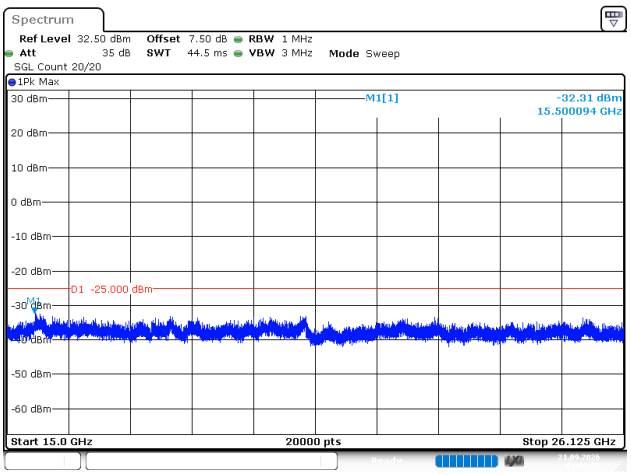
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:00:40

15MHz_High_QPSK_1@0(1GHz~15GHz)



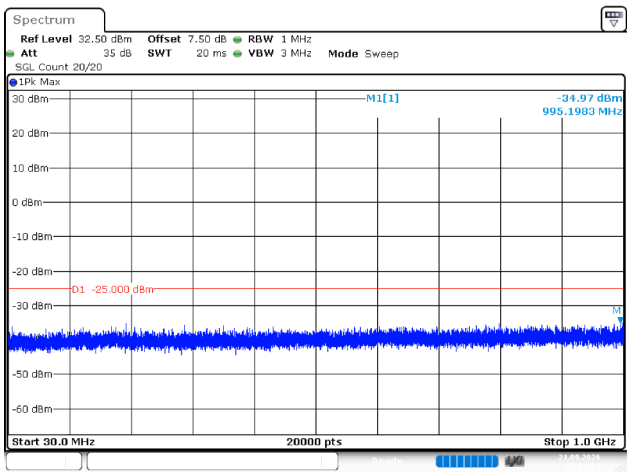
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:53:32

15MHz_High_QPSK_1@0(15GHz~26.125GHz)



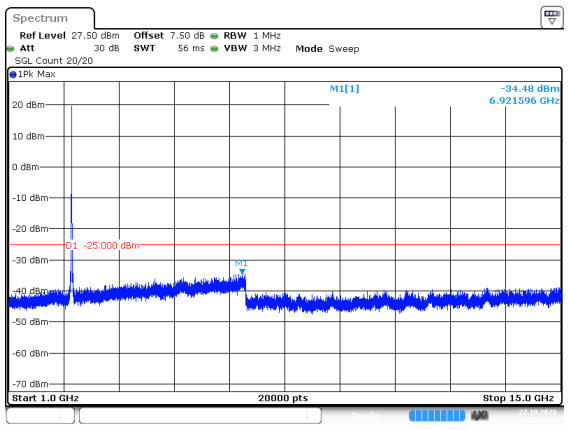
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:00:57

15MHz_High_QPSK_75@0(30MHz~1GHz)



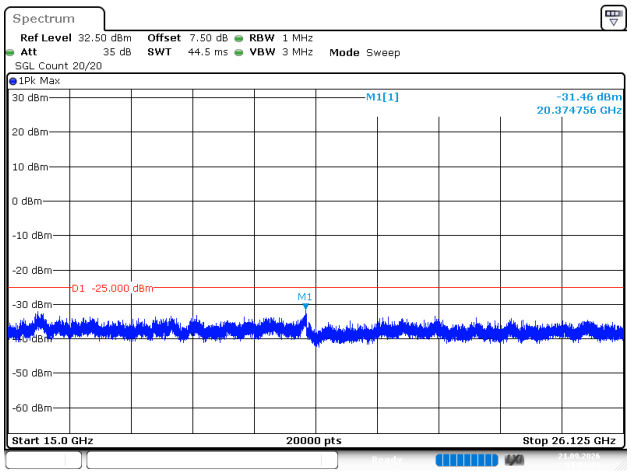
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:01:04

15MHz_High_QPSK_75@0(1GHz~15GHz)



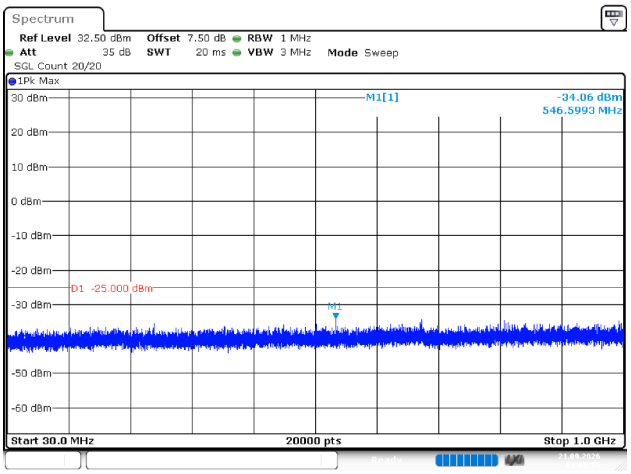
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 22:39:46

15MHz_High_QPSK_75@0(15GHz~26.125GHz)



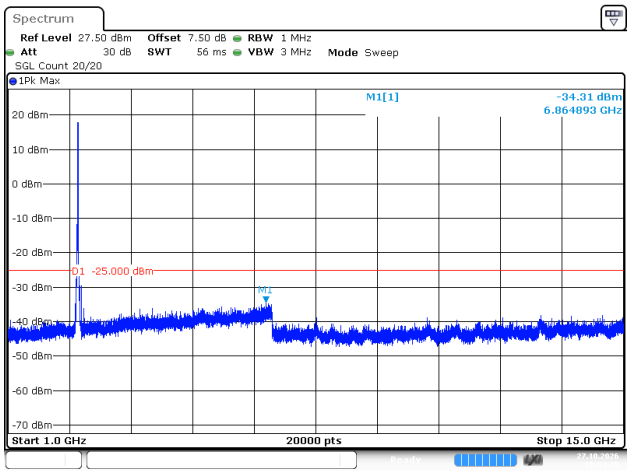
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:01:21

20MHz_Low_QPSK_1@0(30MHz~1GHz)



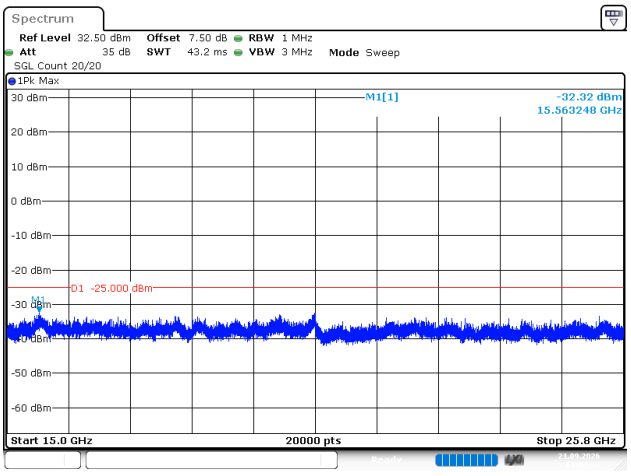
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:01:56

20MHz_Low_QPSK_1@0(1GHz~15GHz)



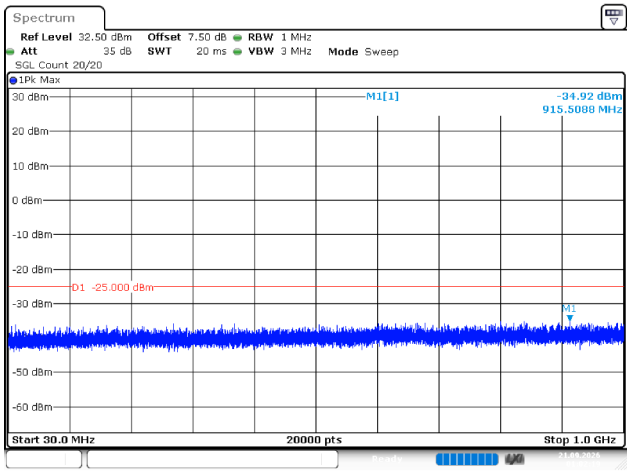
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:54:15

20MHz_Low_QPSK_1@0(15GHz~25.8GHz)



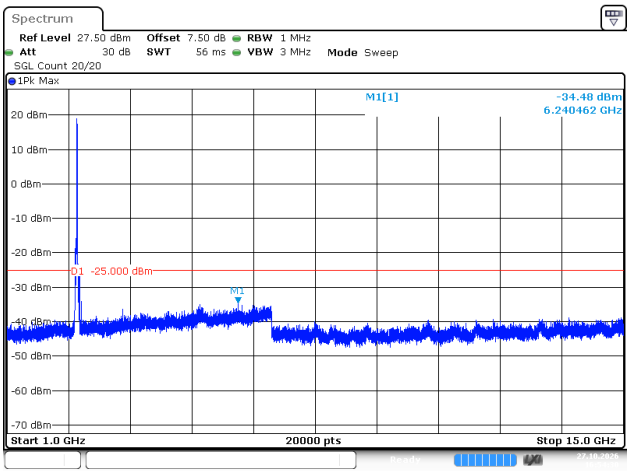
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:02:13

20MHz_Low_QPSK_100@0(30MHz~1GHz)



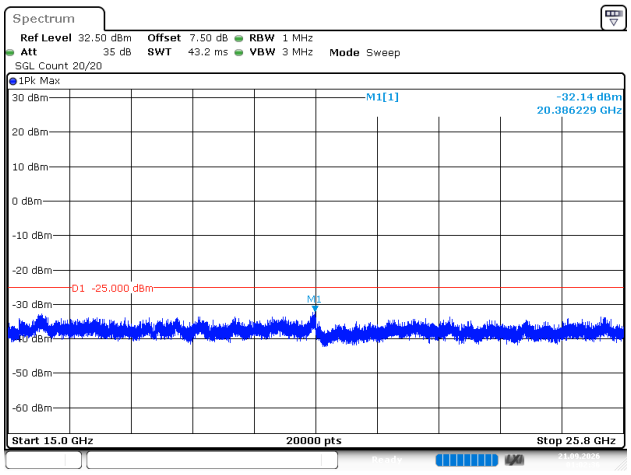
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:02:20

20MHz_Low_QPSK_100@0(1GHz~15GHz)



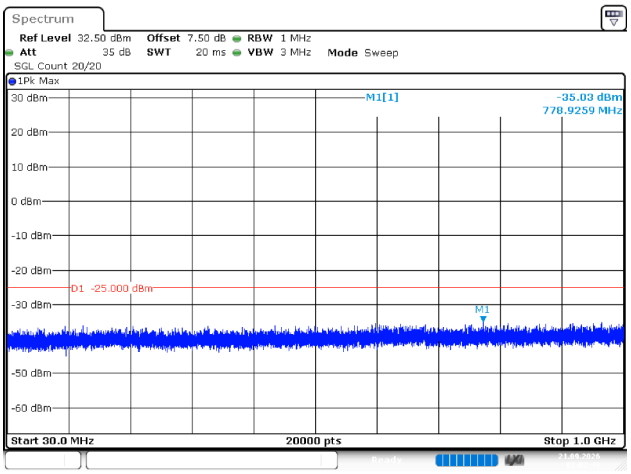
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:54:30

20MHz_Low_QPSK_100@0(15GHz~25.8GHz)



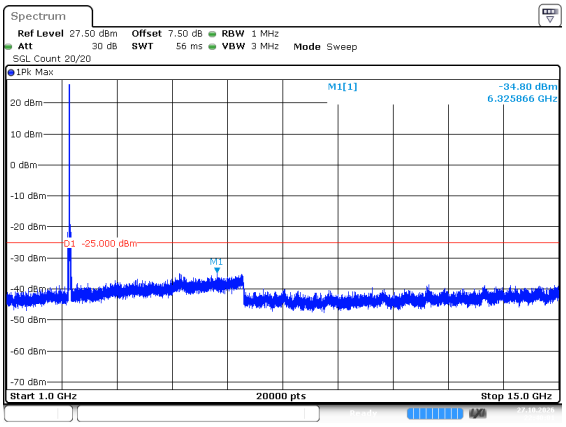
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:02:37

20MHz_Middle_QPSK_1@0(30MHz~1GHz)



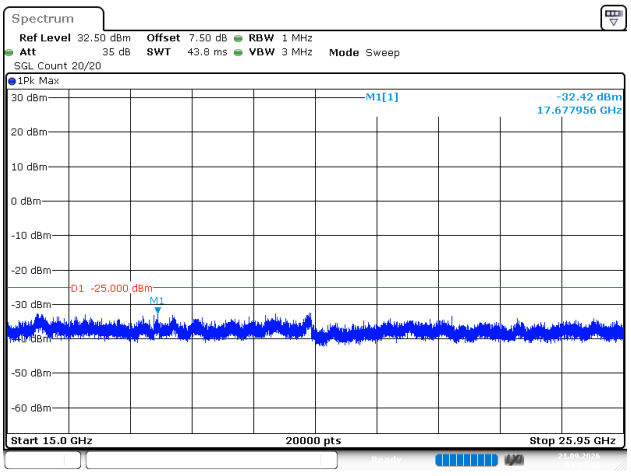
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:02:44

20MHz_Middle_QPSK_1@0(1GHz~15GHz)



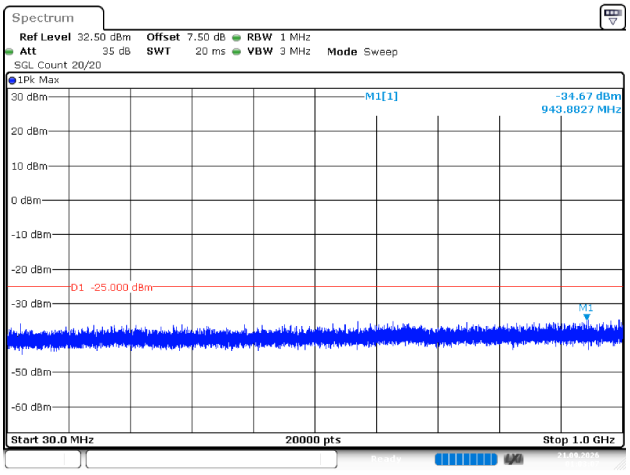
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 22:40:01

20MHz_Middle_QPSK_1@0(15GHz~25.95GHz)



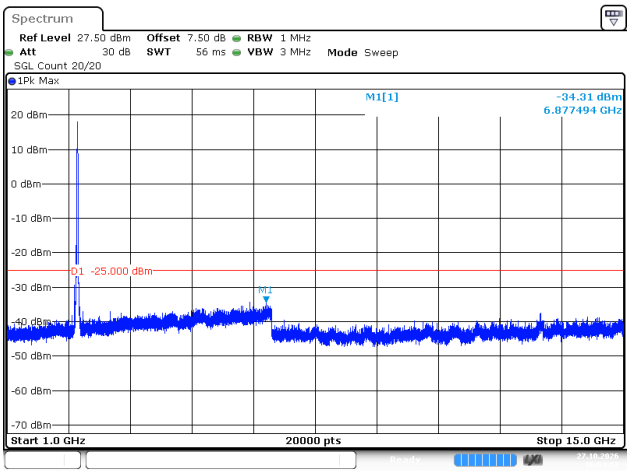
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:03:01

20MHz_Middle_QPSK_100@0(30MHz~1GHz)



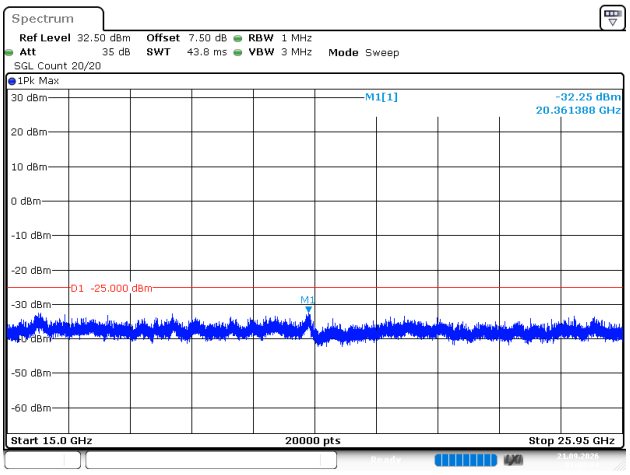
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:03:08

20MHz_Middle_QPSK_100@0(1GHz~15GHz)



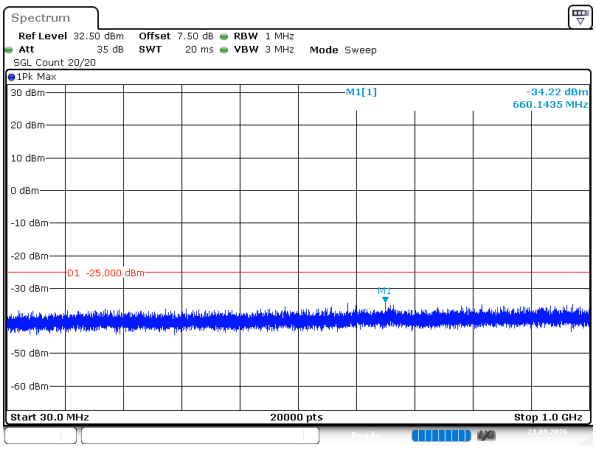
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:54:58

20MHz_Middle_QPSK_100@0(15GHz~25.95GHz)



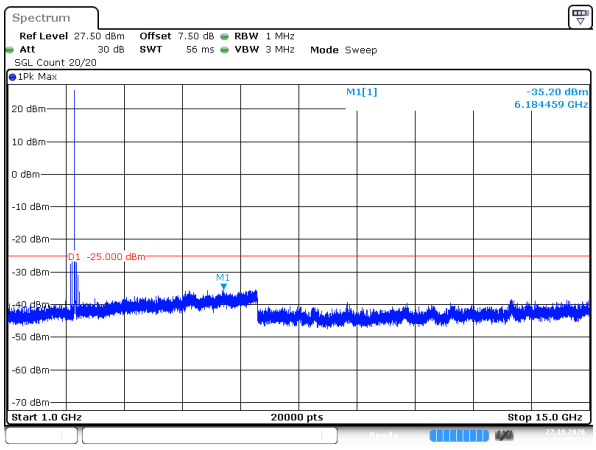
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:03:25

20MHz_High_QPSK_1@0(30MHz~1GHz)



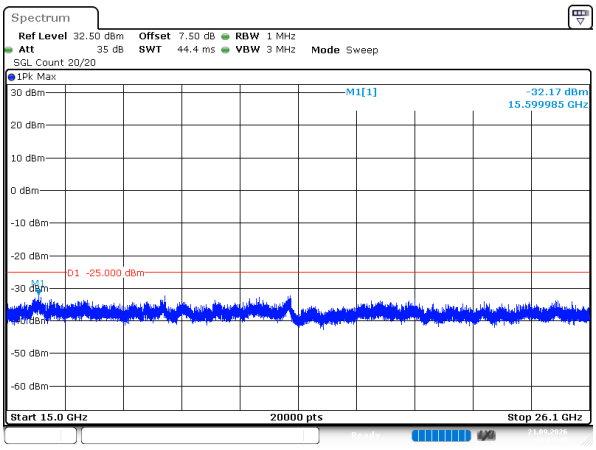
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:03:32

20MHz_High_QPSK_1@0(1GHz~15GHz)



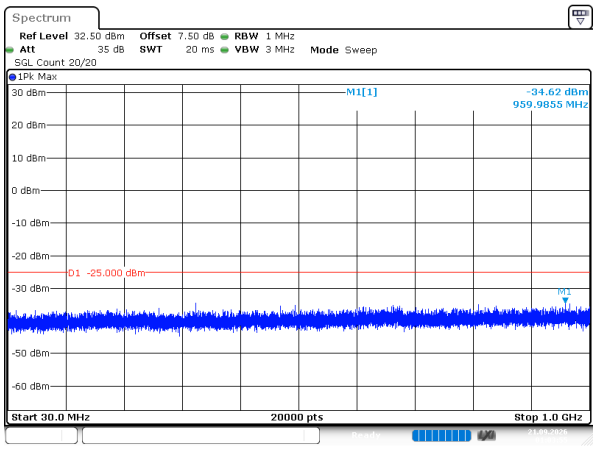
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:55:11

20MHz_High_QPSK_1@0(15GHz~26.1GHz)



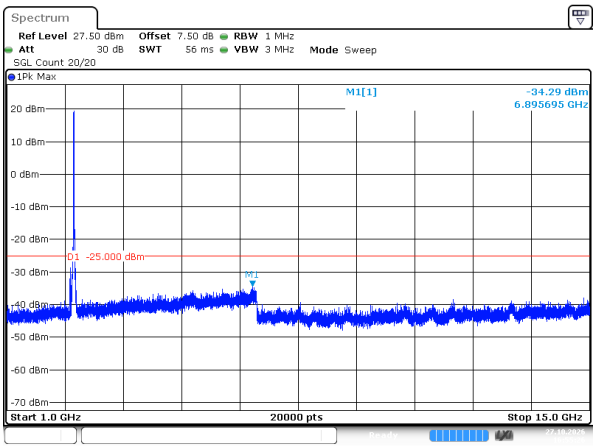
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:03:49

20MHz_High_QPSK_100@0(30MHz~1GHz)



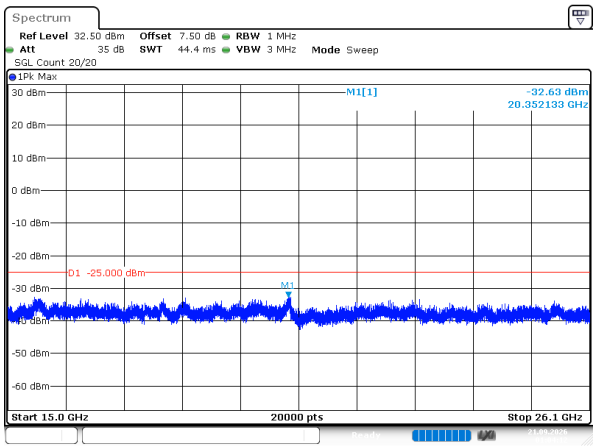
ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:03:56

20MHz_High_QPSK_100@0(1GHz~15GHz)



ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 27.OCT.2026 16:55:26

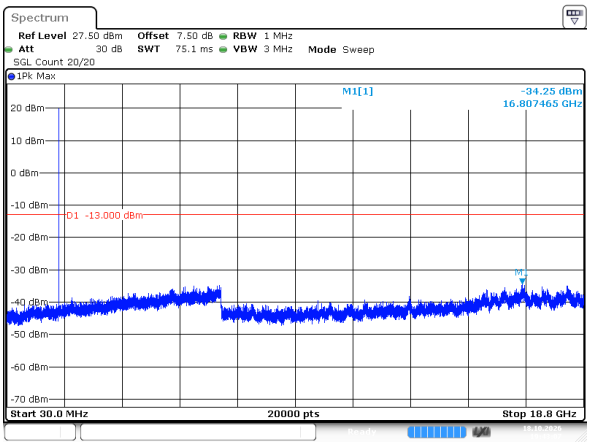
20MHz_High_QPSK_100@0(15GHz~26.1GHz)



ProjectNo.:2601W77072E-RF Tester:Ethan Bu
Date: 21.SEP.2026 01:04:13

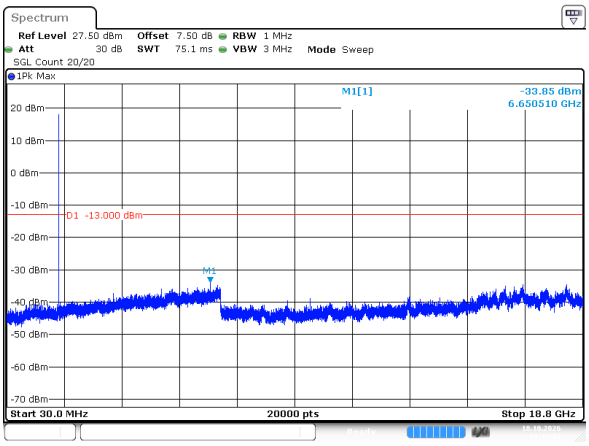
LTE Band 66, Normal

1.4MHz_Low_QPSK_1@0(30MHz~18.8GHz)



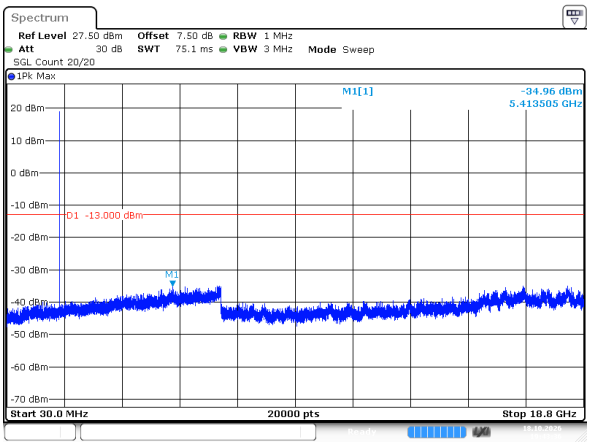
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:43:07

1.4MHz_Low_QPSK_6@0(30MHz~18.8GHz)



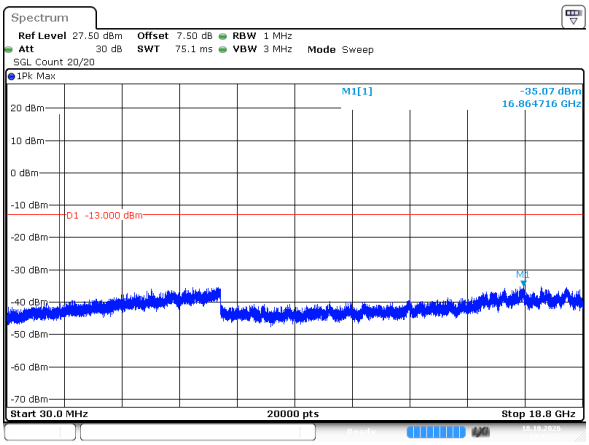
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:43:21

1.4MHz_Middle_QPSK_1@0(30MHz~18.8GHz)



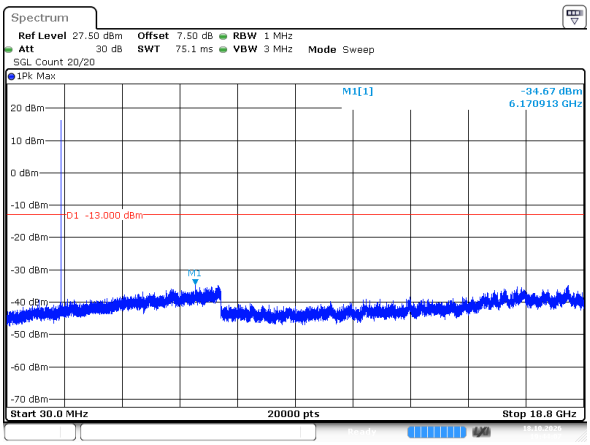
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:43:36

1.4MHz_Middle_QPSK_6@0(30MHz~18.8GHz)



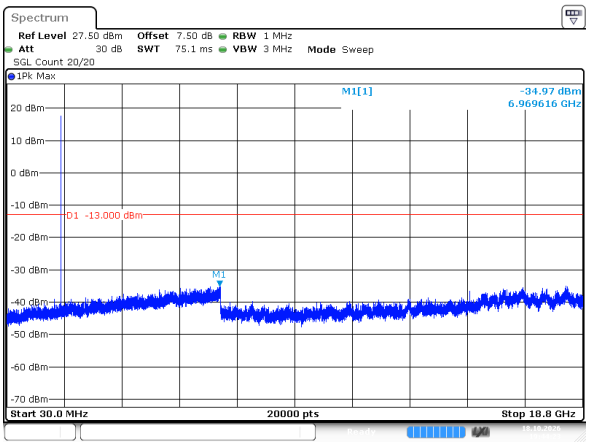
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:43:52

1.4MHz_High_QPSK_1@0(30MHz~18.8GHz)



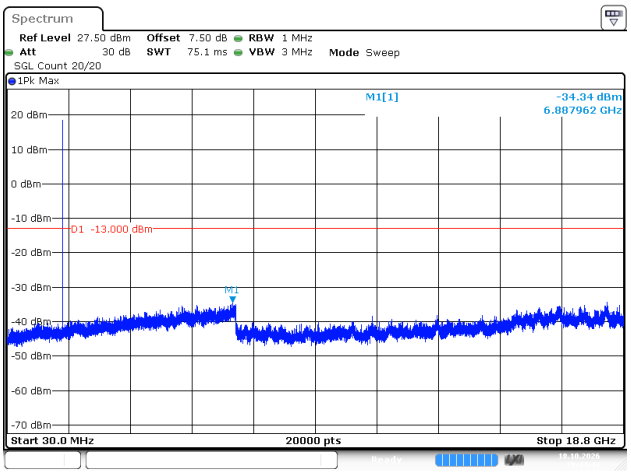
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:44:07

1.4MHz_High_QPSK_6@0(30MHz~18.8GHz)



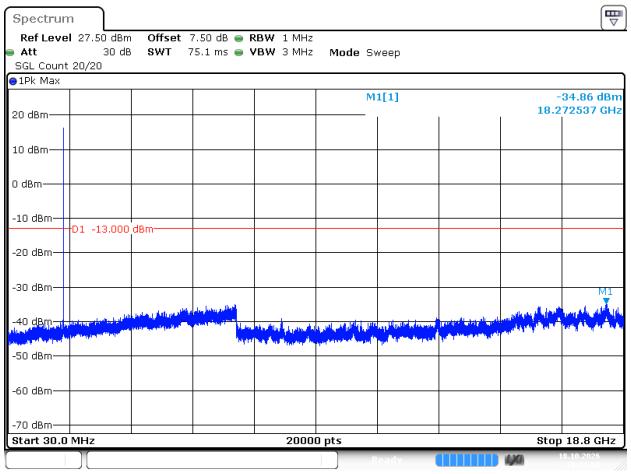
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:44:22

3MHz_Low_QPSK_1@0(30MHz~18.8GHz)



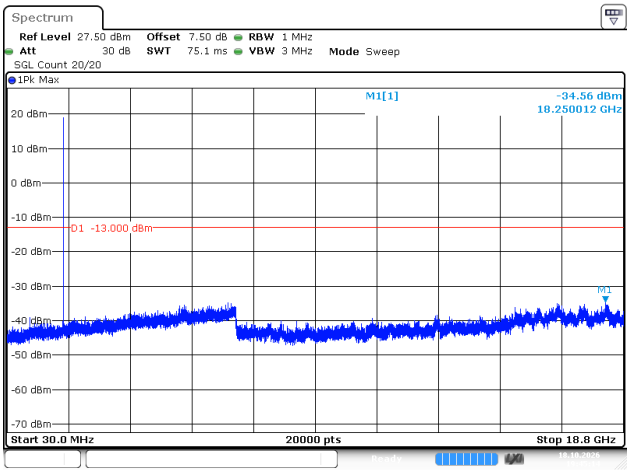
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:44:43

3MHz_Low_QPSK_15@0(30MHz~18.8GHz)



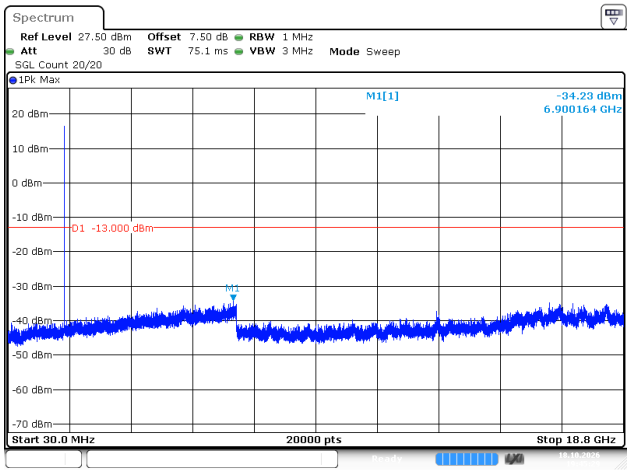
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:44:58

3MHz_Middle_QPSK_1@0(30MHz~18.8GHz)



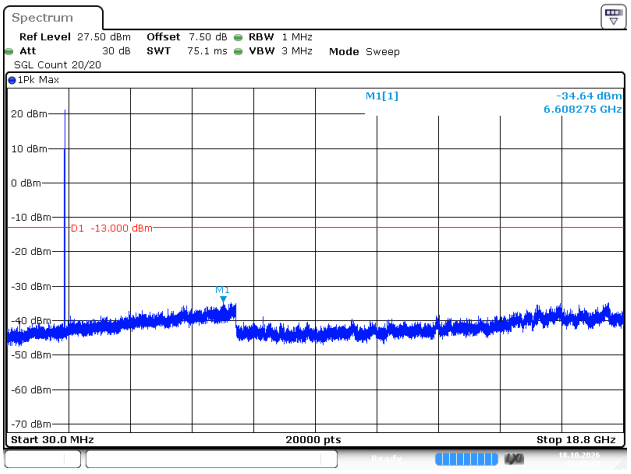
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:45:13

3MHz_Middle_QPSK_15@0(30MHz~18.8GHz)



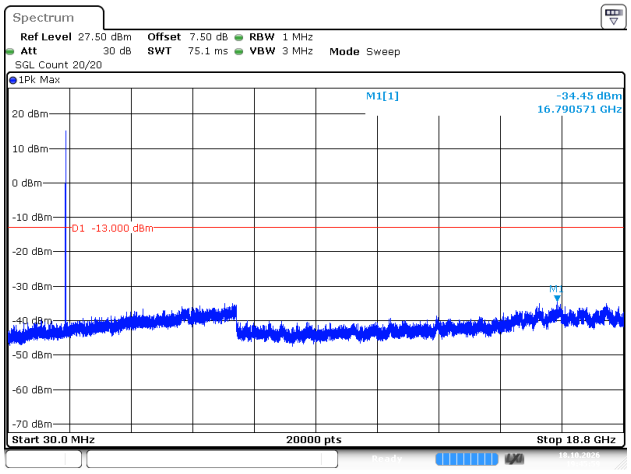
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:45:29

3MHz_High_QPSK_1@0(30MHz~18.8GHz)



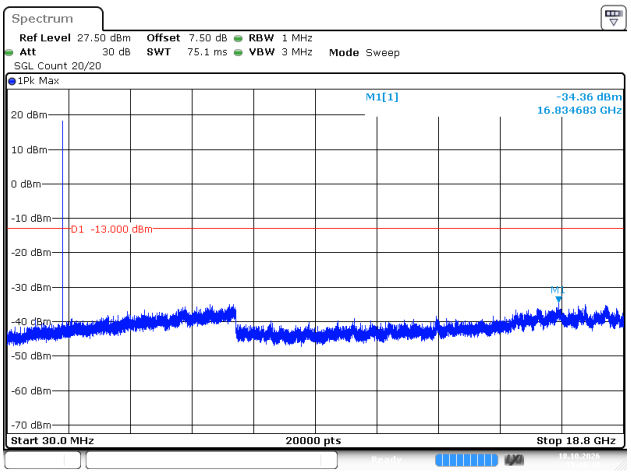
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:45:44

3MHz_High_QPSK_15@0(30MHz~18.8GHz)



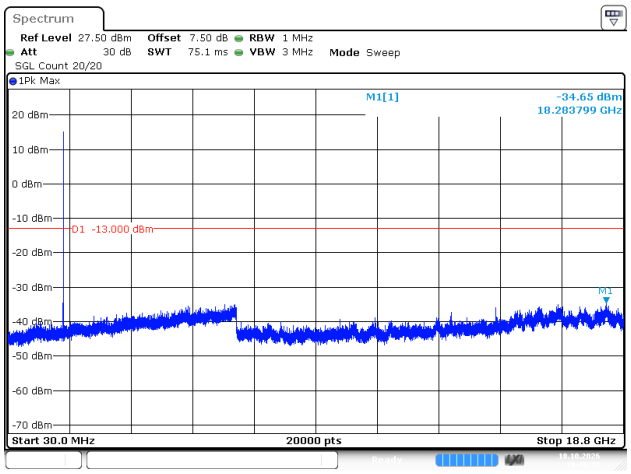
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:45:59

5MHz_Low_QPSK_1@0(30MHz~18.8GHz)



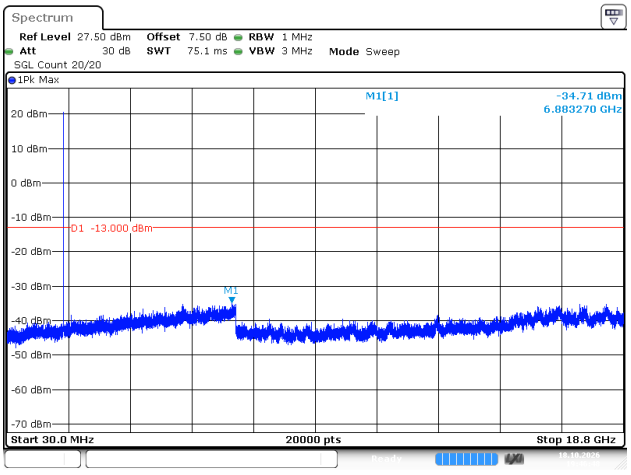
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:46:18

5MHz_Low_QPSK_25@0(30MHz~18.8GHz)



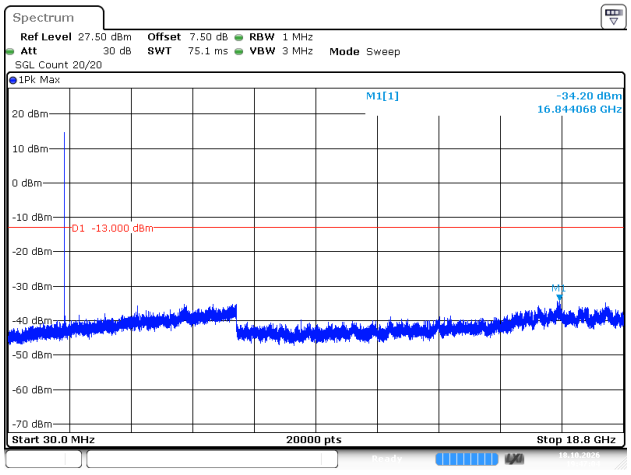
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:46:33

5MHz_Middle_QPSK_1@0(30MHz~18.8GHz)



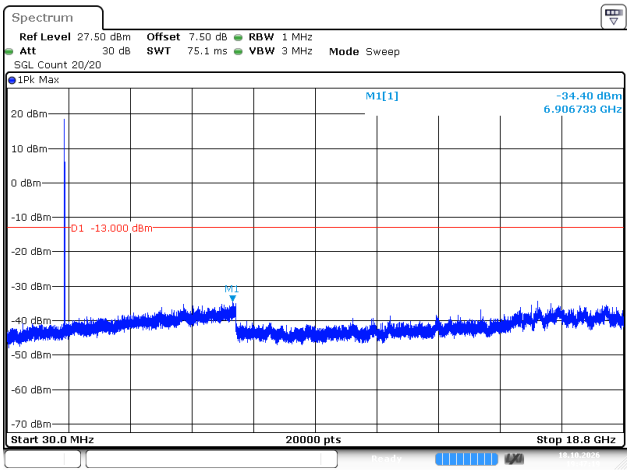
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:46:49

5MHz_Middle_QPSK_25@0(30MHz~18.8GHz)



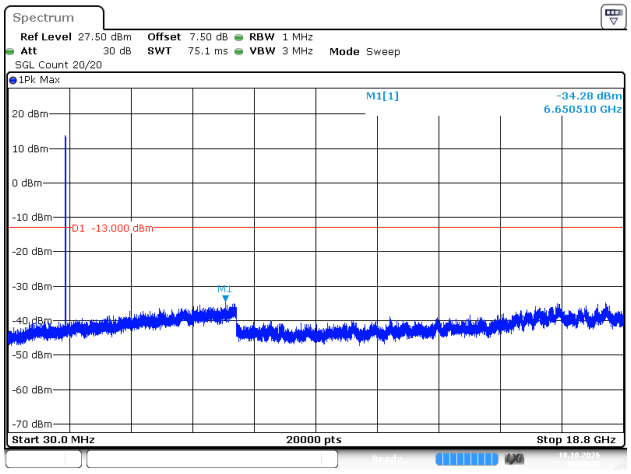
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:47:04

5MHz_High_QPSK_1@0(30MHz~18.8GHz)



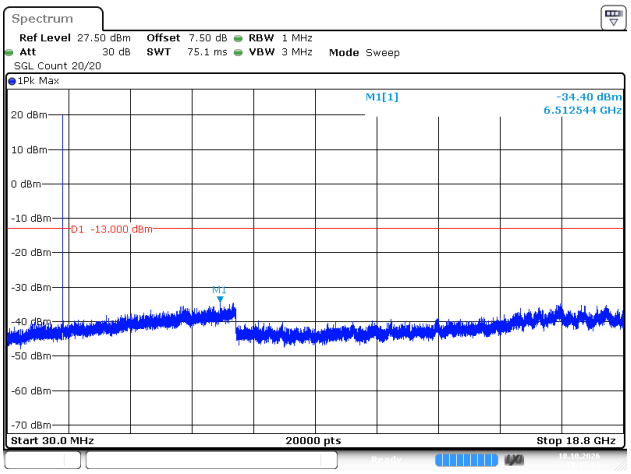
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:47:19

5MHz_High_QPSK_25@0(30MHz~18.8GHz)



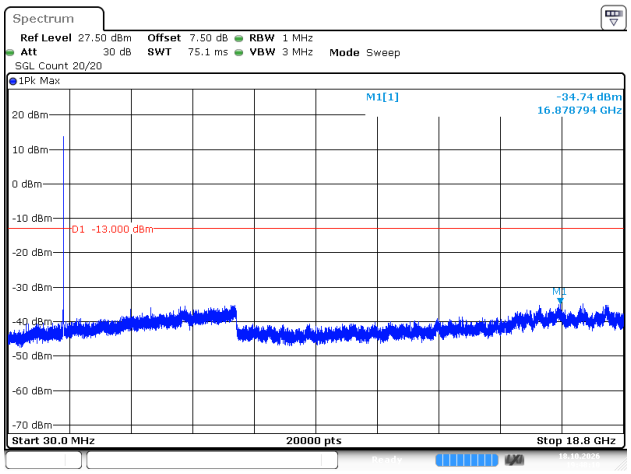
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:47:35

10MHz_Low_QPSK_1@0(30MHz~18.8GHz)



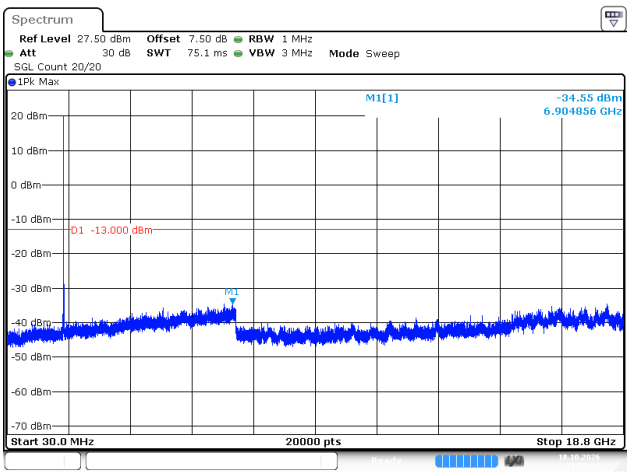
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:47:55

10MHz_Low_QPSK_50@0(30MHz~18.8GHz)



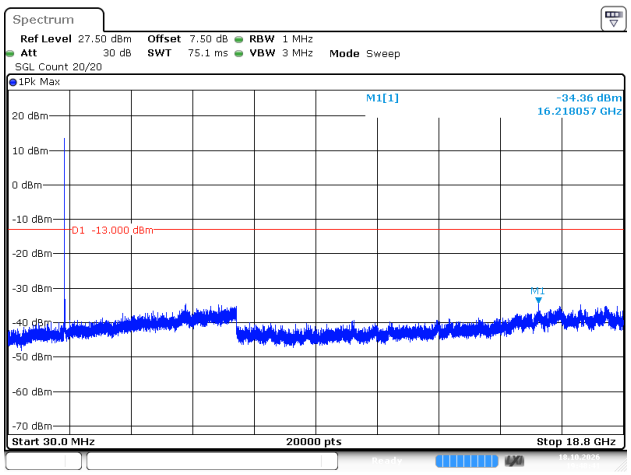
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:48:10

10MHz_Middle_QPSK_1@0(30MHz~18.8GHz)



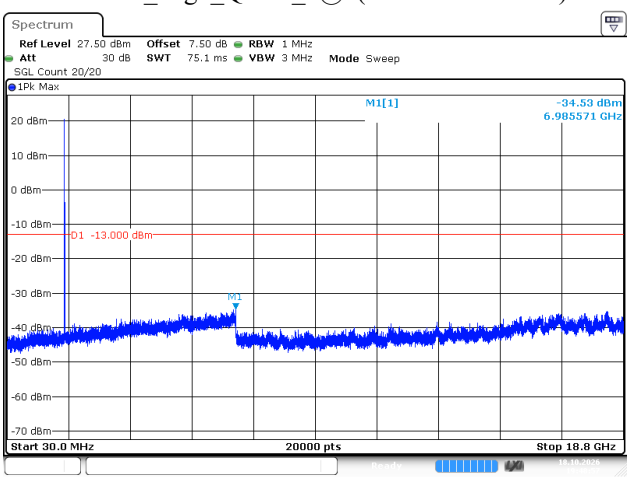
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:48:26

10MHz_Middle_QPSK_50@0(30MHz~18.8GHz)



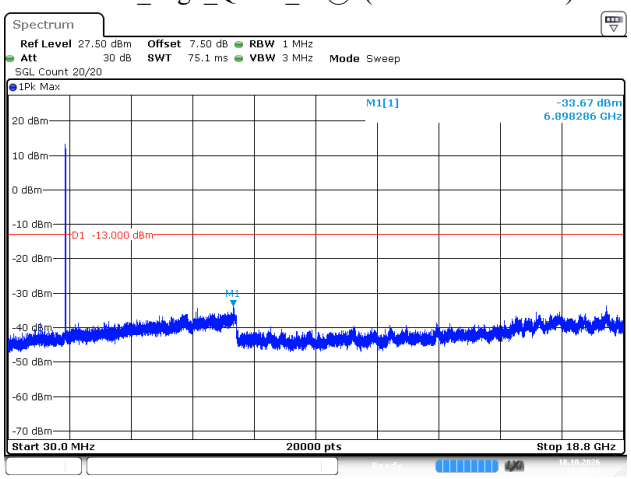
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:48:41

10MHz_High_QPSK_1@0(30MHz~18.8GHz)



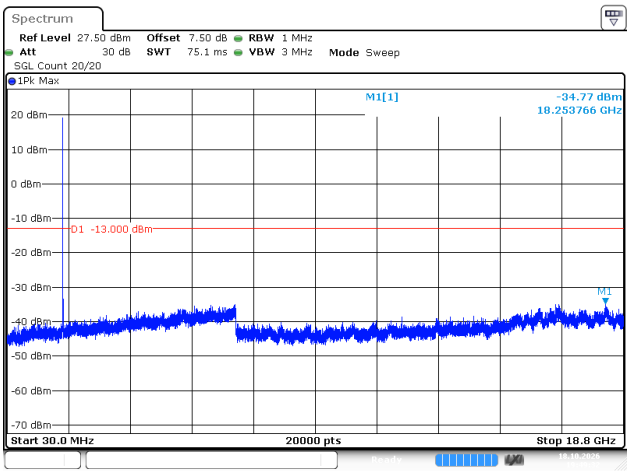
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:48:56

10MHz_High_QPSK_50@0(30MHz~18.8GHz)



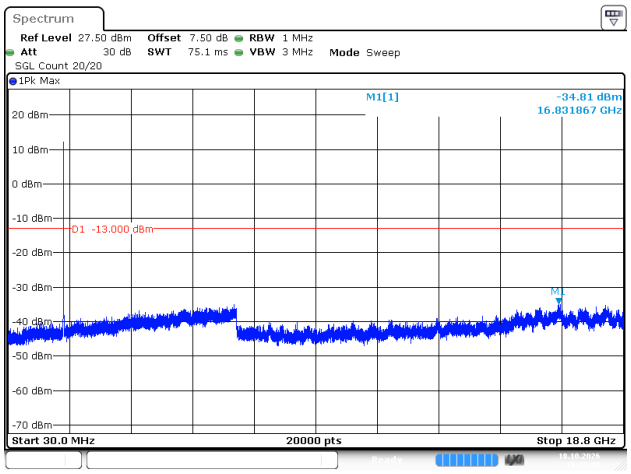
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:49:12

15MHz_Low_QPSK_1@0(30MHz~18.8GHz)



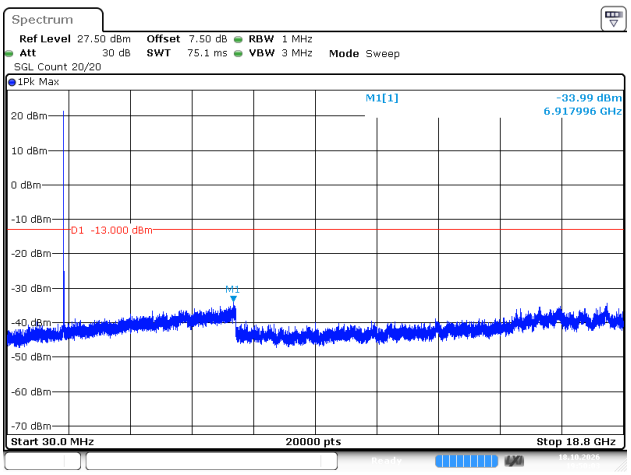
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:49:32

15MHz_Low_QPSK_75@0(30MHz~18.8GHz)



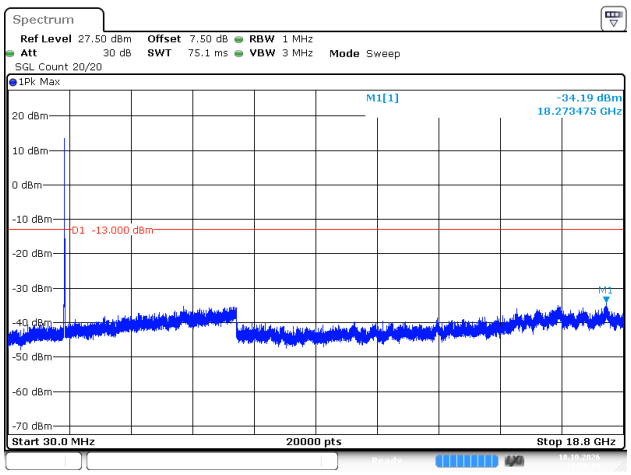
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:49:47

15MHz_Middle_QPSK_1@0(30MHz~18.8GHz)



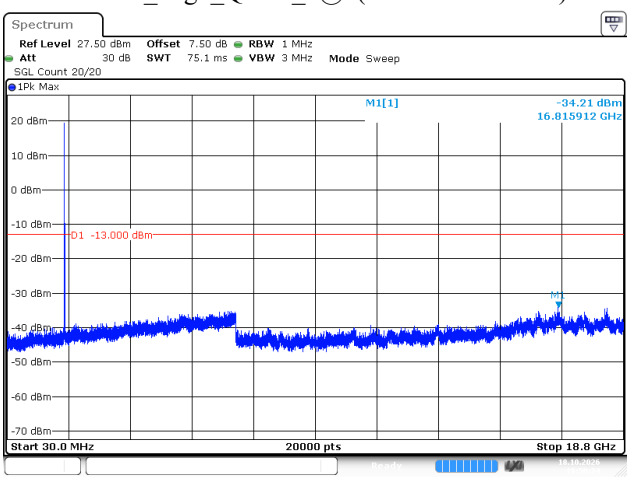
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:50:03

15MHz_Middle_QPSK_75@0(30MHz~18.8GHz)



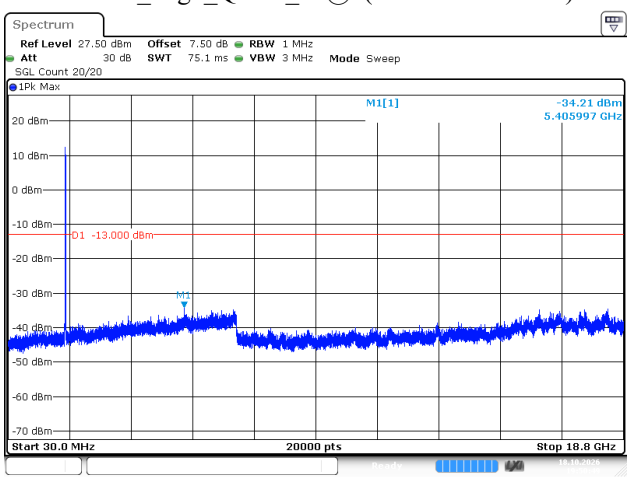
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:50:18

15MHz_High_QPSK_1@0(30MHz~18.8GHz)



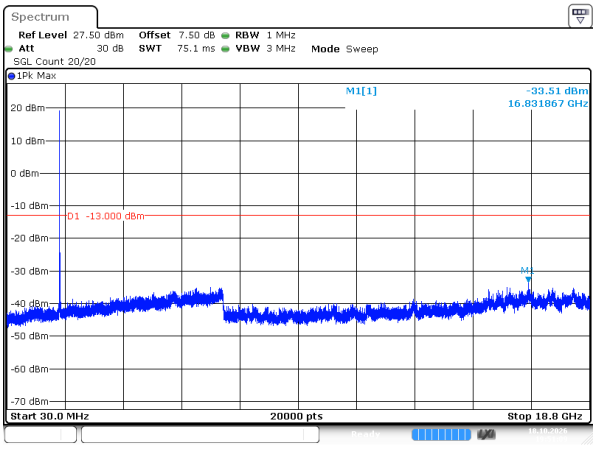
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:50:33

15MHz_High_QPSK_75@0(30MHz~18.8GHz)



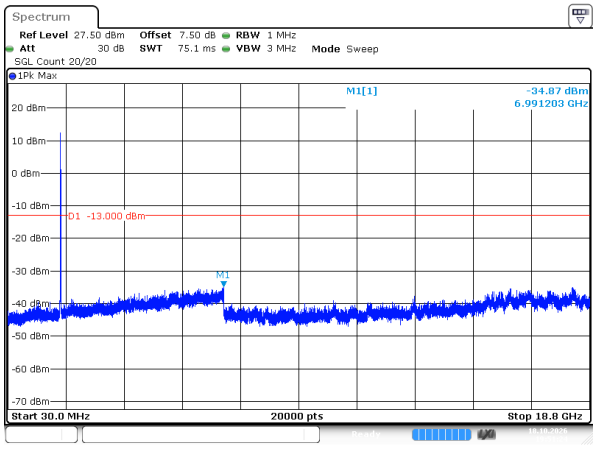
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:50:49

20MHz_Low_QPSK_1@0(30MHz~18.8GHz)



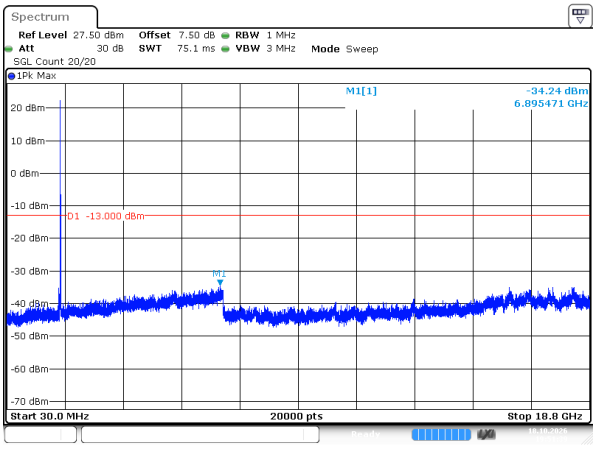
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:51:08

20MHz_Low_QPSK_100@0(30MHz~18.8GHz)



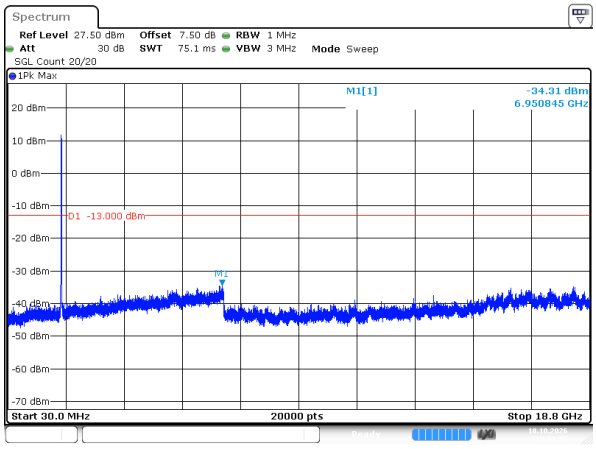
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:51:24

20MHz_Middle_QPSK_1@0(30MHz~18.8GHz)



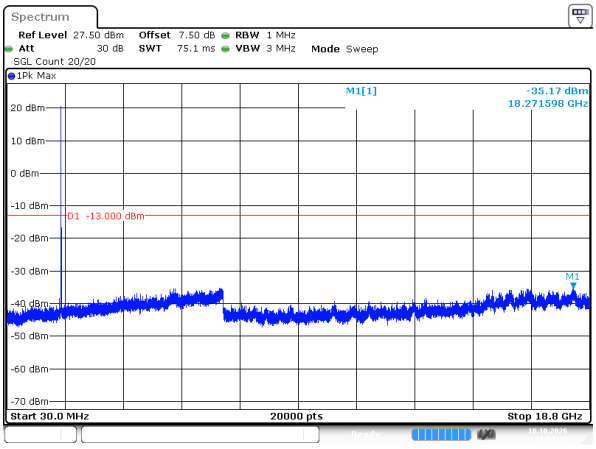
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:51:39

20MHz_Middle_QPSK_100@0(30MHz~18.8GHz)



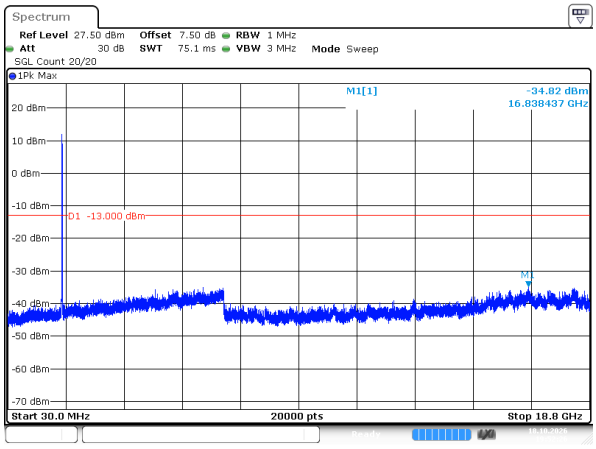
ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:51:55

20MHz_High_QPSK_1@0(30MHz~18.8GHz)



ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:52:10

20MHz_High_QPSK_100@0(30MHz~18.8GHz)



ProjectNo.:2601W77072E-RF Tester:Green Jiang
Date: 18.OCT.2026 19:52:26

RF Output Power

FCC Part 24E

LTE Band 2, Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	23.43	20.10	0.102	2	Pass
1.4MHz_Low_QPSK_1@3	23.42	20.09	0.102	2	Pass
1.4MHz_Low_QPSK_1@5	23.43	20.10	0.102	2	Pass
1.4MHz_Low_QPSK_3@0	23.45	**20.12**	0.103	2	Pass
1.4MHz_Low_QPSK_3@1	23.43	20.10	0.102	2	Pass
1.4MHz_Low_QPSK_3@3	23.42	20.09	0.102	2	Pass
1.4MHz_Low_QPSK_6@0	22.47	19.14	0.082	2	Pass
1.4MHz_Low_16QAM_1@0	22.92	**19.59**	0.091	2	Pass
1.4MHz_Low_16QAM_1@3	22.89	19.56	0.090	2	Pass
1.4MHz_Low_16QAM_1@5	22.86	19.53	0.090	2	Pass
1.4MHz_Low_16QAM_3@0	22.69	19.36	0.086	2	Pass
1.4MHz_Low_16QAM_3@1	22.69	19.36	0.086	2	Pass
1.4MHz_Low_16QAM_3@3	22.65	19.32	0.086	2	Pass
1.4MHz_Low_16QAM_6@0	21.28	17.95	0.062	2	Pass
1.4MHz_Middle_QPSK_1@0	22.81	19.48	0.089	2	Pass
1.4MHz_Middle_QPSK_1@3	22.87	19.54	0.090	2	Pass
1.4MHz_Middle_QPSK_1@5	22.86	19.53	0.090	2	Pass
1.4MHz_Middle_QPSK_3@0	23.06	19.73	0.094	2	Pass
1.4MHz_Middle_QPSK_3@1	23.06	19.73	0.094	2	Pass
1.4MHz_Middle_QPSK_3@3	23.01	19.68	0.093	2	Pass
1.4MHz_Middle_QPSK_6@0	22.05	18.72	0.074	2	Pass
1.4MHz_Middle_16QAM_1@0	21.91	18.58	0.072	2	Pass
1.4MHz_Middle_16QAM_1@3	21.94	18.61	0.073	2	Pass
1.4MHz_Middle_16QAM_1@5	21.97	18.64	0.073	2	Pass
1.4MHz_Middle_16QAM_3@0	22.15	18.82	0.076	2	Pass
1.4MHz_Middle_16QAM_3@1	22.12	18.79	0.076	2	Pass
1.4MHz_Middle_16QAM_3@3	22.11	18.78	0.076	2	Pass
1.4MHz_Middle_16QAM_6@0	21.24	17.91	0.062	2	Pass
1.4MHz_High_QPSK_1@0	22.64	19.31	0.085	2	Pass
1.4MHz_High_QPSK_1@3	22.65	19.32	0.086	2	Pass
1.4MHz_High_QPSK_1@5	22.63	19.30	0.085	2	Pass
1.4MHz_High_QPSK_3@0	22.79	19.46	0.088	2	Pass
1.4MHz_High_QPSK_3@1	22.76	19.43	0.088	2	Pass
1.4MHz_High_QPSK_3@3	22.78	19.45	0.088	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_6@0	21.72	18.39	0.069	2	Pass
1.4MHz_High_16QAM_1@0	21.83	18.50	0.071	2	Pass
1.4MHz_High_16QAM_1@3	21.75	18.42	0.070	2	Pass
1.4MHz_High_16QAM_1@5	21.76	18.43	0.070	2	Pass
1.4MHz_High_16QAM_3@0	22.02	18.69	0.074	2	Pass
1.4MHz_High_16QAM_3@1	22.02	18.69	0.074	2	Pass
1.4MHz_High_16QAM_3@3	21.97	18.64	0.073	2	Pass
1.4MHz_High_16QAM_6@0	20.97	17.64	0.058	2	Pass
3MHz_Low_QPSK_1@0	23.33	**20.00**	0.100	2	Pass
3MHz_Low_QPSK_1@8	23.27	19.94	0.099	2	Pass
3MHz_Low_QPSK_1@14	23.27	19.94	0.099	2	Pass
3MHz_Low_QPSK_8@0	22.42	19.09	0.081	2	Pass
3MHz_Low_QPSK_8@4	22.41	19.08	0.081	2	Pass
3MHz_Low_QPSK_8@7	22.44	19.11	0.081	2	Pass
3MHz_Low_QPSK_15@0	22.46	19.13	0.082	2	Pass
3MHz_Low_16QAM_1@0	22.61	**19.28**	0.085	2	Pass
3MHz_Low_16QAM_1@8	22.57	19.24	0.084	2	Pass
3MHz_Low_16QAM_1@14	22.55	19.22	0.084	2	Pass
3MHz_Low_16QAM_8@0	21.49	18.16	0.065	2	Pass
3MHz_Low_16QAM_8@4	21.47	18.14	0.065	2	Pass
3MHz_Low_16QAM_8@7	21.47	18.14	0.065	2	Pass
3MHz_Low_16QAM_15@0	21.40	18.07	0.064	2	Pass
3MHz_Middle_QPSK_1@0	23.00	19.67	0.093	2	Pass
3MHz_Middle_QPSK_1@8	23.01	19.68	0.093	2	Pass
3MHz_Middle_QPSK_1@14	23.01	19.68	0.093	2	Pass
3MHz_Middle_QPSK_8@0	22.07	18.74	0.075	2	Pass
3MHz_Middle_QPSK_8@4	22.09	18.76	0.075	2	Pass
3MHz_Middle_QPSK_8@7	22.07	18.74	0.075	2	Pass
3MHz_Middle_QPSK_15@0	22.08	18.75	0.075	2	Pass
3MHz_Middle_16QAM_1@0	22.43	19.10	0.081	2	Pass
3MHz_Middle_16QAM_1@8	22.41	19.08	0.081	2	Pass
3MHz_Middle_16QAM_1@14	22.42	19.09	0.081	2	Pass
3MHz_Middle_16QAM_8@0	21.11	17.78	0.060	2	Pass
3MHz_Middle_16QAM_8@4	21.04	17.71	0.059	2	Pass
3MHz_Middle_16QAM_8@7	21.04	17.71	0.059	2	Pass
3MHz_Middle_16QAM_15@0	21.15	17.82	0.061	2	Pass
3MHz_High_QPSK_1@0	22.89	19.56	0.090	2	Pass
3MHz_High_QPSK_1@8	22.84	19.51	0.089	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_High_QPSK_1@14	22.77	19.44	0.088	2	Pass
3MHz_High_QPSK_8@0	21.85	18.52	0.071	2	Pass
3MHz_High_QPSK_8@4	21.80	18.47	0.070	2	Pass
3MHz_High_QPSK_8@7	21.79	18.46	0.070	2	Pass
3MHz_High_QPSK_15@0	21.82	18.49	0.071	2	Pass
3MHz_High_16QAM_1@0	22.32	18.99	0.079	2	Pass
3MHz_High_16QAM_1@8	22.21	18.88	0.077	2	Pass
3MHz_High_16QAM_1@14	22.17	18.84	0.077	2	Pass
3MHz_High_16QAM_8@0	21.03	17.70	0.059	2	Pass
3MHz_High_16QAM_8@4	21.04	17.71	0.059	2	Pass
3MHz_High_16QAM_8@7	21.03	17.70	0.059	2	Pass
3MHz_High_16QAM_15@0	20.87	17.54	0.057	2	Pass
5MHz_Low_QPSK_1@0	23.22	**19.89**	0.097	2	Pass
5MHz_Low_QPSK_1@12	23.15	19.82	0.096	2	Pass
5MHz_Low_QPSK_1@24	23.13	19.80	0.095	2	Pass
5MHz_Low_QPSK_12@0	22.45	19.12	0.082	2	Pass
5MHz_Low_QPSK_12@7	22.47	19.14	0.082	2	Pass
5MHz_Low_QPSK_12@13	22.45	19.12	0.082	2	Pass
5MHz_Low_QPSK_25@0	22.47	19.14	0.082	2	Pass
5MHz_Low_16QAM_1@0	22.49	**19.16**	0.082	2	Pass
5MHz_Low_16QAM_1@12	22.44	19.11	0.081	2	Pass
5MHz_Low_16QAM_1@24	22.47	19.14	0.082	2	Pass
5MHz_Low_16QAM_12@0	21.51	18.18	0.066	2	Pass
5MHz_Low_16QAM_12@7	21.51	18.18	0.066	2	Pass
5MHz_Low_16QAM_12@13	21.47	18.14	0.065	2	Pass
5MHz_Low_16QAM_25@0	21.51	18.18	0.066	2	Pass
5MHz_Middle_QPSK_1@0	22.95	19.62	0.092	2	Pass
5MHz_Middle_QPSK_1@12	22.86	19.53	0.090	2	Pass
5MHz_Middle_QPSK_1@24	22.93	19.60	0.091	2	Pass
5MHz_Middle_QPSK_12@0	22.12	18.79	0.076	2	Pass
5MHz_Middle_QPSK_12@7	22.12	18.79	0.076	2	Pass
5MHz_Middle_QPSK_12@13	22.12	18.79	0.076	2	Pass
5MHz_Middle_QPSK_25@0	22.14	18.81	0.076	2	Pass
5MHz_Middle_16QAM_1@0	21.98	18.65	0.073	2	Pass
5MHz_Middle_16QAM_1@12	21.93	18.60	0.072	2	Pass
5MHz_Middle_16QAM_1@24	21.97	18.64	0.073	2	Pass
5MHz_Middle_16QAM_12@0	21.08	17.75	0.060	2	Pass
5MHz_Middle_16QAM_12@7	21.05	17.72	0.059	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_16QAM_12@13	21.05	17.72	0.059	2	Pass
5MHz_Middle_16QAM_25@0	21.16	17.83	0.061	2	Pass
5MHz_High_QPSK_1@0	22.78	19.45	0.088	2	Pass
5MHz_High_QPSK_1@12	22.65	19.32	0.086	2	Pass
5MHz_High_QPSK_1@24	22.58	19.25	0.084	2	Pass
5MHz_High_QPSK_12@0	21.91	18.58	0.072	2	Pass
5MHz_High_QPSK_12@7	21.89	18.56	0.072	2	Pass
5MHz_High_QPSK_12@13	21.84	18.51	0.071	2	Pass
5MHz_High_QPSK_25@0	21.88	18.55	0.072	2	Pass
5MHz_High_16QAM_1@0	22.45	19.12	0.082	2	Pass
5MHz_High_16QAM_1@12	22.36	19.03	0.080	2	Pass
5MHz_High_16QAM_1@24	22.28	18.95	0.079	2	Pass
5MHz_High_16QAM_12@0	21.02	17.69	0.059	2	Pass
5MHz_High_16QAM_12@7	20.97	17.64	0.058	2	Pass
5MHz_High_16QAM_12@13	20.96	17.63	0.058	2	Pass
5MHz_High_16QAM_25@0	20.94	17.61	0.058	2	Pass
10MHz_Low_QPSK_1@0	23.39	**20.06**	0.101	2	Pass
10MHz_Low_QPSK_1@25	23.28	19.95	0.099	2	Pass
10MHz_Low_QPSK_1@49	23.25	19.92	0.098	2	Pass
10MHz_Low_QPSK_25@0	22.46	19.13	0.082	2	Pass
10MHz_Low_QPSK_25@12	22.43	19.10	0.081	2	Pass
10MHz_Low_QPSK_25@25	22.45	19.12	0.082	2	Pass
10MHz_Low_QPSK_50@0	22.45	19.12	0.082	2	Pass
10MHz_Low_16QAM_1@0	22.68	**19.35**	0.086	2	Pass
10MHz_Low_16QAM_1@25	22.60	19.27	0.085	2	Pass
10MHz_Low_16QAM_1@49	22.57	19.24	0.084	2	Pass
10MHz_Low_16QAM_25@0	21.60	18.27	0.067	2	Pass
10MHz_Low_16QAM_25@12	21.58	18.25	0.067	2	Pass
10MHz_Low_16QAM_25@25	21.54	18.21	0.066	2	Pass
10MHz_Low_16QAM_50@0	21.49	18.16	0.065	2	Pass
10MHz_Middle_QPSK_1@0	23.10	19.77	0.095	2	Pass
10MHz_Middle_QPSK_1@25	23.09	19.76	0.095	2	Pass
10MHz_Middle_QPSK_1@49	23.08	19.75	0.094	2	Pass
10MHz_Middle_QPSK_25@0	22.07	18.74	0.075	2	Pass
10MHz_Middle_QPSK_25@12	22.12	18.79	0.076	2	Pass
10MHz_Middle_QPSK_25@25	22.14	18.81	0.076	2	Pass
10MHz_Middle_QPSK_50@0	22.11	18.78	0.076	2	Pass
10MHz_Middle_16QAM_1@0	22.42	19.09	0.081	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Middle_16QAM_1@25	22.39	19.06	0.081	2	Pass
10MHz_Middle_16QAM_1@49	22.39	19.06	0.081	2	Pass
10MHz_Middle_16QAM_25@0	21.18	17.85	0.061	2	Pass
10MHz_Middle_16QAM_25@12	21.18	17.85	0.061	2	Pass
10MHz_Middle_16QAM_25@25	21.18	17.85	0.061	2	Pass
10MHz_Middle_16QAM_50@0	21.13	17.80	0.060	2	Pass
10MHz_High_QPSK_1@0	23.12	19.79	0.095	2	Pass
10MHz_High_QPSK_1@25	23.00	19.67	0.093	2	Pass
10MHz_High_QPSK_1@49	22.85	19.52	0.090	2	Pass
10MHz_High_QPSK_25@0	21.97	18.64	0.073	2	Pass
10MHz_High_QPSK_25@12	21.88	18.55	0.072	2	Pass
10MHz_High_QPSK_25@25	21.83	18.50	0.071	2	Pass
10MHz_High_QPSK_50@0	21.91	18.58	0.072	2	Pass
10MHz_High_16QAM_1@0	22.51	19.18	0.083	2	Pass
10MHz_High_16QAM_1@25	22.40	19.07	0.081	2	Pass
10MHz_High_16QAM_1@49	22.30	18.97	0.079	2	Pass
10MHz_High_16QAM_25@0	21.04	17.71	0.059	2	Pass
10MHz_High_16QAM_25@12	20.98	17.65	0.058	2	Pass
10MHz_High_16QAM_25@25	20.95	17.62	0.058	2	Pass
10MHz_High_16QAM_50@0	20.91	17.58	0.057	2	Pass
15MHz_Low_QPSK_1@0	23.48	**20.15**	0.104	2	Pass
15MHz_Low_QPSK_1@37	23.37	20.04	0.101	2	Pass
15MHz_Low_QPSK_1@74	23.25	19.92	0.098	2	Pass
15MHz_Low_QPSK_36@0	22.45	19.12	0.082	2	Pass
15MHz_Low_QPSK_36@20	22.42	19.09	0.081	2	Pass
15MHz_Low_QPSK_36@39	22.36	19.03	0.080	2	Pass
15MHz_Low_QPSK_75@0	22.41	19.08	0.081	2	Pass
15MHz_Low_16QAM_1@0	23.05	**19.72**	0.094	2	Pass
15MHz_Low_16QAM_1@37	22.94	19.61	0.091	2	Pass
15MHz_Low_16QAM_1@74	22.86	19.53	0.090	2	Pass
15MHz_Low_16QAM_36@0	21.39	18.06	0.064	2	Pass
15MHz_Low_16QAM_36@20	21.34	18.01	0.063	2	Pass
15MHz_Low_16QAM_36@39	21.28	17.95	0.062	2	Pass
15MHz_Low_16QAM_75@0	21.41	18.08	0.064	2	Pass
15MHz_Middle_QPSK_1@0	23.11	19.78	0.095	2	Pass
15MHz_Middle_QPSK_1@37	23.05	19.72	0.094	2	Pass
15MHz_Middle_QPSK_1@74	23.07	19.74	0.094	2	Pass
15MHz_Middle_QPSK_36@0	22.14	18.81	0.076	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_QPSK_36@20	22.10	18.77	0.075	2	Pass
15MHz_Middle_QPSK_36@39	22.10	18.77	0.075	2	Pass
15MHz_Middle_QPSK_75@0	22.08	18.75	0.075	2	Pass
15MHz_Middle_16QAM_1@0	22.36	19.03	0.080	2	Pass
15MHz_Middle_16QAM_1@37	22.32	18.99	0.079	2	Pass
15MHz_Middle_16QAM_1@74	22.32	18.99	0.079	2	Pass
15MHz_Middle_16QAM_36@0	21.11	17.78	0.060	2	Pass
15MHz_Middle_16QAM_36@20	21.09	17.76	0.060	2	Pass
15MHz_Middle_16QAM_36@39	21.09	17.76	0.060	2	Pass
15MHz_Middle_16QAM_75@0	21.10	17.77	0.060	2	Pass
15MHz_High_QPSK_1@0	23.16	19.83	0.096	2	Pass
15MHz_High_QPSK_1@37	23.04	19.71	0.094	2	Pass
15MHz_High_QPSK_1@74	22.93	19.60	0.091	2	Pass
15MHz_High_QPSK_36@0	22.22	18.89	0.077	2	Pass
15MHz_High_QPSK_36@20	22.15	18.82	0.076	2	Pass
15MHz_High_QPSK_36@39	22.07	18.74	0.075	2	Pass
15MHz_High_QPSK_75@0	22.16	18.83	0.076	2	Pass
15MHz_High_16QAM_1@0	22.84	19.51	0.089	2	Pass
15MHz_High_16QAM_1@37	22.69	19.36	0.086	2	Pass
15MHz_High_16QAM_1@74	22.42	19.09	0.081	2	Pass
15MHz_High_16QAM_36@0	21.32	17.99	0.063	2	Pass
15MHz_High_16QAM_36@20	21.24	17.91	0.062	2	Pass
15MHz_High_16QAM_36@39	21.05	17.72	0.059	2	Pass
15MHz_High_16QAM_75@0	21.09	17.76	0.060	2	Pass
20MHz_Low_QPSK_1@0	23.16	**19.83**	0.096	2	Pass
20MHz_Low_QPSK_1@49	23.05	19.72	0.094	2	Pass
20MHz_Low_QPSK_1@99	23.00	19.67	0.093	2	Pass
20MHz_Low_QPSK_50@0	22.46	19.13	0.082	2	Pass
20MHz_Low_QPSK_50@24	22.42	19.09	0.081	2	Pass
20MHz_Low_QPSK_50@50	22.29	18.96	0.079	2	Pass
20MHz_Low_QPSK_100@0	22.42	19.09	0.081	2	Pass
20MHz_Low_16QAM_1@0	22.75	**19.42**	0.087	2	Pass
20MHz_Low_16QAM_1@49	22.62	19.29	0.085	2	Pass
20MHz_Low_16QAM_1@99	22.45	19.12	0.082	2	Pass
20MHz_Low_16QAM_50@0	21.22	17.89	0.062	2	Pass
20MHz_Low_16QAM_50@24	21.19	17.86	0.061	2	Pass
20MHz_Low_16QAM_50@50	21.11	17.78	0.060	2	Pass
20MHz_Low_16QAM_100@0	21.22	17.89	0.062	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_QPSK_1@0	22.98	19.65	0.092	2	Pass
20MHz_Middle_QPSK_1@49	22.91	19.58	0.091	2	Pass
20MHz_Middle_QPSK_1@99	22.96	19.63	0.092	2	Pass
20MHz_Middle_QPSK_50@0	22.03	18.70	0.074	2	Pass
20MHz_Middle_QPSK_50@24	21.97	18.64	0.073	2	Pass
20MHz_Middle_QPSK_50@50	22.07	18.74	0.075	2	Pass
20MHz_Middle_QPSK_100@0	21.98	18.65	0.073	2	Pass
20MHz_Middle_16QAM_1@0	22.59	19.26	0.084	2	Pass
20MHz_Middle_16QAM_1@49	22.51	19.18	0.083	2	Pass
20MHz_Middle_16QAM_1@99	22.55	19.22	0.084	2	Pass
20MHz_Middle_16QAM_50@0	21.11	17.78	0.060	2	Pass
20MHz_Middle_16QAM_50@24	21.04	17.71	0.059	2	Pass
20MHz_Middle_16QAM_50@50	21.08	17.75	0.060	2	Pass
20MHz_Middle_16QAM_100@0	21.14	17.81	0.060	2	Pass
20MHz_High_QPSK_1@0	22.93	19.60	0.091	2	Pass
20MHz_High_QPSK_1@49	22.86	19.53	0.090	2	Pass
20MHz_High_QPSK_1@99	22.57	19.24	0.084	2	Pass
20MHz_High_QPSK_50@0	21.96	18.63	0.073	2	Pass
20MHz_High_QPSK_50@24	21.90	18.57	0.072	2	Pass
20MHz_High_QPSK_50@50	21.79	18.46	0.070	2	Pass
20MHz_High_QPSK_100@0	21.88	18.55	0.072	2	Pass
20MHz_High_16QAM_1@0	22.12	18.79	0.076	2	Pass
20MHz_High_16QAM_1@49	22.06	18.73	0.075	2	Pass
20MHz_High_16QAM_1@99	21.80	18.47	0.070	2	Pass
20MHz_High_16QAM_50@0	20.98	17.65	0.058	2	Pass
20MHz_High_16QAM_50@24	20.94	17.61	0.058	2	Pass
20MHz_High_16QAM_50@50	20.81	17.48	0.056	2	Pass
20MHz_High_16QAM_100@0	20.89	17.56	0.057	2	Pass

Note:
EIRP = Average Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)
Band 2:
1.Antenna Gain = -2.33dBi;
2.Cable Loss = 1dB.

FCC Part 22H

LTE Band 5, Normal

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	23.77	17.49	0.056	7	Pass
1.4MHz_Low_QPSK_1@3	23.76	17.48	0.056	7	Pass
1.4MHz_Low_QPSK_1@5	23.74	17.46	0.056	7	Pass
1.4MHz_Low_QPSK_3@0	23.77	17.49	0.056	7	Pass
1.4MHz_Low_QPSK_3@1	23.78	17.50	0.056	7	Pass
1.4MHz_Low_QPSK_3@3	23.77	17.49	0.056	7	Pass
1.4MHz_Low_QPSK_6@0	22.76	16.48	0.044	7	Pass
1.4MHz_Low_16QAM_1@0	23.17	**16.89**	0.049	7	Pass
1.4MHz_Low_16QAM_1@3	23.12	16.84	0.048	7	Pass
1.4MHz_Low_16QAM_1@5	23.17	16.89	0.049	7	Pass
1.4MHz_Low_16QAM_3@0	22.91	16.63	0.046	7	Pass
1.4MHz_Low_16QAM_3@1	22.92	16.64	0.046	7	Pass
1.4MHz_Low_16QAM_3@3	22.91	16.63	0.046	7	Pass
1.4MHz_Low_16QAM_6@0	21.54	15.26	0.034	7	Pass
1.4MHz_Middle_QPSK_1@0	23.74	17.46	0.056	7	Pass
1.4MHz_Middle_QPSK_1@3	23.73	17.45	0.056	7	Pass
1.4MHz_Middle_QPSK_1@5	23.73	17.45	0.056	7	Pass
1.4MHz_Middle_QPSK_3@0	23.94	17.66	0.058	7	Pass
1.4MHz_Middle_QPSK_3@1	23.91	17.63	0.058	7	Pass
1.4MHz_Middle_QPSK_3@3	23.96	**17.68**	0.059	7	Pass
1.4MHz_Middle_QPSK_6@0	22.93	16.65	0.046	7	Pass
1.4MHz_Middle_16QAM_1@0	22.68	16.40	0.044	7	Pass
1.4MHz_Middle_16QAM_1@3	22.69	16.41	0.044	7	Pass
1.4MHz_Middle_16QAM_1@5	22.72	16.44	0.044	7	Pass
1.4MHz_Middle_16QAM_3@0	22.96	16.68	0.047	7	Pass
1.4MHz_Middle_16QAM_3@1	22.98	16.70	0.047	7	Pass
1.4MHz_Middle_16QAM_3@3	22.97	16.69	0.047	7	Pass
1.4MHz_Middle_16QAM_6@0	22.05	15.77	0.038	7	Pass
1.4MHz_High_QPSK_1@0	23.71	17.43	0.055	7	Pass
1.4MHz_High_QPSK_1@3	23.69	17.41	0.055	7	Pass
1.4MHz_High_QPSK_1@5	23.67	17.39	0.055	7	Pass
1.4MHz_High_QPSK_3@0	23.82	17.54	0.057	7	Pass
1.4MHz_High_QPSK_3@1	23.86	17.58	0.057	7	Pass
1.4MHz_High_QPSK_3@3	23.82	17.54	0.057	7	Pass
1.4MHz_High_QPSK_6@0	22.72	16.44	0.044	7	Pass
1.4MHz_High_16QAM_1@0	22.72	16.44	0.044	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_High_16QAM_1@3	22.72	16.44	0.044	7	Pass
1.4MHz_High_16QAM_1@5	22.72	16.44	0.044	7	Pass
1.4MHz_High_16QAM_3@0	22.92	16.64	0.046	7	Pass
1.4MHz_High_16QAM_3@1	22.93	16.65	0.046	7	Pass
1.4MHz_High_16QAM_3@3	22.92	16.64	0.046	7	Pass
1.4MHz_High_16QAM_6@0	21.89	15.61	0.036	7	Pass
3MHz_Low_QPSK_1@0	23.59	17.31	0.054	7	Pass
3MHz_Low_QPSK_1@8	23.60	17.32	0.054	7	Pass
3MHz_Low_QPSK_1@14	23.59	17.31	0.054	7	Pass
3MHz_Low_QPSK_8@0	22.73	16.45	0.044	7	Pass
3MHz_Low_QPSK_8@4	22.74	16.46	0.044	7	Pass
3MHz_Low_QPSK_8@7	22.75	16.47	0.044	7	Pass
3MHz_Low_QPSK_15@0	22.78	16.50	0.045	7	Pass
3MHz_Low_16QAM_1@0	22.78	16.50	0.045	7	Pass
3MHz_Low_16QAM_1@8	22.78	16.50	0.045	7	Pass
3MHz_Low_16QAM_1@14	22.79	16.51	0.045	7	Pass
3MHz_Low_16QAM_8@0	21.72	15.44	0.035	7	Pass
3MHz_Low_16QAM_8@4	21.69	15.41	0.035	7	Pass
3MHz_Low_16QAM_8@7	21.72	15.44	0.035	7	Pass
3MHz_Low_16QAM_15@0	21.65	15.37	0.034	7	Pass
3MHz_Middle_QPSK_1@0	23.84	17.56	0.057	7	Pass
3MHz_Middle_QPSK_1@8	23.87	**17.59**	0.057	7	Pass
3MHz_Middle_QPSK_1@14	23.84	17.56	0.057	7	Pass
3MHz_Middle_QPSK_8@0	22.91	16.63	0.046	7	Pass
3MHz_Middle_QPSK_8@4	22.89	16.61	0.046	7	Pass
3MHz_Middle_QPSK_8@7	22.91	16.63	0.046	7	Pass
3MHz_Middle_QPSK_15@0	22.92	16.64	0.046	7	Pass
3MHz_Middle_16QAM_1@0	23.08	16.80	0.048	7	Pass
3MHz_Middle_16QAM_1@8	23.12	16.84	0.048	7	Pass
3MHz_Middle_16QAM_1@14	23.06	16.78	0.048	7	Pass
3MHz_Middle_16QAM_8@0	21.88	15.60	0.036	7	Pass
3MHz_Middle_16QAM_8@4	21.82	15.54	0.036	7	Pass
3MHz_Middle_16QAM_8@7	21.84	15.56	0.036	7	Pass
3MHz_Middle_16QAM_15@0	21.93	15.65	0.037	7	Pass
3MHz_High_QPSK_1@0	23.86	17.58	0.057	7	Pass
3MHz_High_QPSK_1@8	23.80	17.52	0.056	7	Pass
3MHz_High_QPSK_1@14	23.80	17.52	0.056	7	Pass
3MHz_High_QPSK_8@0	22.80	16.52	0.045	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
3MHz_High_QPSK_8@4	22.77	16.49	0.045	7	Pass
3MHz_High_QPSK_8@7	22.73	16.45	0.044	7	Pass
3MHz_High_QPSK_15@0	22.77	16.49	0.045	7	Pass
3MHz_High_16QAM_1@0	23.18	**16.90**	0.049	7	Pass
3MHz_High_16QAM_1@8	23.11	16.83	0.048	7	Pass
3MHz_High_16QAM_1@14	23.09	16.81	0.048	7	Pass
3MHz_High_16QAM_8@0	21.96	15.68	0.037	7	Pass
3MHz_High_16QAM_8@4	21.98	15.70	0.037	7	Pass
3MHz_High_16QAM_8@7	21.90	15.62	0.036	7	Pass
3MHz_High_16QAM_15@0	21.84	15.56	0.036	7	Pass
5MHz_Low_QPSK_1@0	23.55	17.27	0.053	7	Pass
5MHz_Low_QPSK_1@12	23.48	17.20	0.052	7	Pass
5MHz_Low_QPSK_1@24	23.60	17.32	0.054	7	Pass
5MHz_Low_QPSK_12@0	22.82	16.54	0.045	7	Pass
5MHz_Low_QPSK_12@7	22.84	16.56	0.045	7	Pass
5MHz_Low_QPSK_12@13	22.84	16.56	0.045	7	Pass
5MHz_Low_QPSK_25@0	22.79	16.51	0.045	7	Pass
5MHz_Low_16QAM_1@0	22.70	16.42	0.044	7	Pass
5MHz_Low_16QAM_1@12	22.76	16.48	0.044	7	Pass
5MHz_Low_16QAM_1@24	22.78	16.50	0.045	7	Pass
5MHz_Low_16QAM_12@0	21.80	15.52	0.036	7	Pass
5MHz_Low_16QAM_12@7	21.81	15.53	0.036	7	Pass
5MHz_Low_16QAM_12@13	21.82	15.54	0.036	7	Pass
5MHz_Low_16QAM_25@0	21.79	15.51	0.036	7	Pass
5MHz_Middle_QPSK_1@0	23.75	17.47	0.056	7	Pass
5MHz_Middle_QPSK_1@12	23.77	17.49	0.056	7	Pass
5MHz_Middle_QPSK_1@24	23.75	17.47	0.056	7	Pass
5MHz_Middle_QPSK_12@0	22.91	16.63	0.046	7	Pass
5MHz_Middle_QPSK_12@7	22.93	16.65	0.046	7	Pass
5MHz_Middle_QPSK_12@13	22.94	16.66	0.046	7	Pass
5MHz_Middle_QPSK_25@0	22.93	16.65	0.046	7	Pass
5MHz_Middle_16QAM_1@0	22.73	16.45	0.044	7	Pass
5MHz_Middle_16QAM_1@12	22.74	16.46	0.044	7	Pass
5MHz_Middle_16QAM_1@24	22.74	16.46	0.044	7	Pass
5MHz_Middle_16QAM_12@0	21.88	15.60	0.036	7	Pass
5MHz_Middle_16QAM_12@7	21.86	15.58	0.036	7	Pass
5MHz_Middle_16QAM_12@13	21.90	15.62	0.036	7	Pass
5MHz_Middle_16QAM_25@0	21.98	15.70	0.037	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_High_QPSK_1@0	23.79	**17.51**	0.056	7	Pass
5MHz_High_QPSK_1@12	23.71	17.43	0.055	7	Pass
5MHz_High_QPSK_1@24	23.55	17.27	0.053	7	Pass
5MHz_High_QPSK_12@0	22.88	16.60	0.046	7	Pass
5MHz_High_QPSK_12@7	22.84	16.56	0.045	7	Pass
5MHz_High_QPSK_12@13	22.80	16.52	0.045	7	Pass
5MHz_High_QPSK_25@0	22.84	16.56	0.045	7	Pass
5MHz_High_16QAM_1@0	23.26	**16.98**	0.050	7	Pass
5MHz_High_16QAM_1@12	23.19	16.91	0.049	7	Pass
5MHz_High_16QAM_1@24	23.13	16.85	0.048	7	Pass
5MHz_High_16QAM_12@0	21.96	15.68	0.037	7	Pass
5MHz_High_16QAM_12@7	21.89	15.61	0.036	7	Pass
5MHz_High_16QAM_12@13	21.90	15.62	0.036	7	Pass
5MHz_High_16QAM_25@0	21.89	15.61	0.036	7	Pass
10MHz_Low_QPSK_1@0	23.63	17.35	0.054	7	Pass
10MHz_Low_QPSK_1@25	23.69	17.41	0.055	7	Pass
10MHz_Low_QPSK_1@49	23.77	17.49	0.056	7	Pass
10MHz_Low_QPSK_25@0	22.79	16.51	0.045	7	Pass
10MHz_Low_QPSK_25@12	22.81	16.53	0.045	7	Pass
10MHz_Low_QPSK_25@25	22.86	16.58	0.045	7	Pass
10MHz_Low_QPSK_50@0	22.81	16.53	0.045	7	Pass
10MHz_Low_16QAM_1@0	22.81	16.53	0.045	7	Pass
10MHz_Low_16QAM_1@25	22.89	16.61	0.046	7	Pass
10MHz_Low_16QAM_1@49	22.93	16.65	0.046	7	Pass
10MHz_Low_16QAM_25@0	21.90	15.62	0.036	7	Pass
10MHz_Low_16QAM_25@12	21.90	15.62	0.036	7	Pass
10MHz_Low_16QAM_25@25	21.97	15.69	0.037	7	Pass
10MHz_Low_16QAM_50@0	21.87	15.59	0.036	7	Pass
10MHz_Middle_QPSK_1@0	23.84	17.56	0.057	7	Pass
10MHz_Middle_QPSK_1@25	23.89	17.61	0.058	7	Pass
10MHz_Middle_QPSK_1@49	23.93	17.65	0.058	7	Pass
10MHz_Middle_QPSK_25@0	22.90	16.62	0.046	7	Pass
10MHz_Middle_QPSK_25@12	22.95	16.67	0.046	7	Pass
10MHz_Middle_QPSK_25@25	22.97	16.69	0.047	7	Pass
10MHz_Middle_QPSK_50@0	22.93	16.65	0.046	7	Pass
10MHz_Middle_16QAM_1@0	23.05	16.77	0.048	7	Pass
10MHz_Middle_16QAM_1@25	23.07	16.79	0.048	7	Pass
10MHz_Middle_16QAM_1@49	23.05	16.77	0.048	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_Middle_16QAM_25@0	21.92	15.64	0.037	7	Pass
10MHz_Middle_16QAM_25@12	21.96	15.68	0.037	7	Pass
10MHz_Middle_16QAM_25@25	21.95	15.67	0.037	7	Pass
10MHz_Middle_16QAM_50@0	21.90	15.62	0.036	7	Pass
10MHz_High_QPSK_1@0	24.08	**17.80**	0.060	7	Pass
10MHz_High_QPSK_1@25	24.03	17.75	0.060	7	Pass
10MHz_High_QPSK_1@49	23.88	17.60	0.058	7	Pass
10MHz_High_QPSK_25@0	22.94	16.66	0.046	7	Pass
10MHz_High_QPSK_25@12	22.95	16.67	0.046	7	Pass
10MHz_High_QPSK_25@25	22.88	16.60	0.046	7	Pass
10MHz_High_QPSK_50@0	22.92	16.64	0.046	7	Pass
10MHz_High_16QAM_1@0	23.36	**17.08**	0.051	7	Pass
10MHz_High_16QAM_1@25	23.35	17.07	0.051	7	Pass
10MHz_High_16QAM_1@49	23.16	16.88	0.049	7	Pass
10MHz_High_16QAM_25@0	22.00	15.72	0.037	7	Pass
10MHz_High_16QAM_25@12	21.99	15.71	0.037	7	Pass
10MHz_High_16QAM_25@25	21.95	15.67	0.037	7	Pass
10MHz_High_16QAM_50@0	21.89	15.61	0.036	7	Pass

Note:
ERP = Average Conducted Power(dBm) + Antenna Gain(dBd) - Cable Loss(dB)
Antenna Gain(dBd) = Antenna Gain(dBi) - 2.15
Band 5:
1.Antenna Gain = -3.63dBi, Antenna Gain = -5.78dBd;
2.Cable Loss = 0.5dB.

FCC Part 27

LTE Band 4, Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	23.83	20.36	0.109	1	Pass
1.4MHz_Low_QPSK_1@3	23.82	20.35	0.108	1	Pass
1.4MHz_Low_QPSK_1@5	23.82	20.35	0.108	1	Pass
1.4MHz_Low_QPSK_3@0	23.83	20.36	0.109	1	Pass
1.4MHz_Low_QPSK_3@1	23.83	20.36	0.109	1	Pass
1.4MHz_Low_QPSK_3@3	23.84	**20.37**	0.109	1	Pass
1.4MHz_Low_QPSK_6@0	22.81	19.34	0.086	1	Pass
1.4MHz_Low_16QAM_1@0	23.31	**19.84**	0.096	1	Pass
1.4MHz_Low_16QAM_1@3	23.30	19.83	0.096	1	Pass
1.4MHz_Low_16QAM_1@5	23.28	19.81	0.096	1	Pass
1.4MHz_Low_16QAM_3@0	23.06	19.59	0.091	1	Pass
1.4MHz_Low_16QAM_3@1	23.05	19.58	0.091	1	Pass
1.4MHz_Low_16QAM_3@3	23.03	19.56	0.090	1	Pass
1.4MHz_Low_16QAM_6@0	21.69	18.22	0.066	1	Pass
1.4MHz_Middle_QPSK_1@0	23.56	20.09	0.102	1	Pass
1.4MHz_Middle_QPSK_1@3	23.53	20.06	0.101	1	Pass
1.4MHz_Middle_QPSK_1@5	23.57	20.10	0.102	1	Pass
1.4MHz_Middle_QPSK_3@0	23.73	20.26	0.106	1	Pass
1.4MHz_Middle_QPSK_3@1	23.75	20.28	0.107	1	Pass
1.4MHz_Middle_QPSK_3@3	23.74	20.27	0.106	1	Pass
1.4MHz_Middle_QPSK_6@0	22.77	19.30	0.085	1	Pass
1.4MHz_Middle_16QAM_1@0	22.57	19.10	0.081	1	Pass
1.4MHz_Middle_16QAM_1@3	22.62	19.15	0.082	1	Pass
1.4MHz_Middle_16QAM_1@5	22.61	19.14	0.082	1	Pass
1.4MHz_Middle_16QAM_3@0	22.80	19.33	0.086	1	Pass
1.4MHz_Middle_16QAM_3@1	22.78	19.31	0.085	1	Pass
1.4MHz_Middle_16QAM_3@3	22.80	19.33	0.086	1	Pass
1.4MHz_Middle_16QAM_6@0	21.93	18.46	0.070	1	Pass
1.4MHz_High_QPSK_1@0	23.56	20.09	0.102	1	Pass
1.4MHz_High_QPSK_1@3	23.56	20.09	0.102	1	Pass
1.4MHz_High_QPSK_1@5	23.59	20.12	0.103	1	Pass
1.4MHz_High_QPSK_3@0	23.71	20.24	0.106	1	Pass
1.4MHz_High_QPSK_3@1	23.69	20.22	0.105	1	Pass
1.4MHz_High_QPSK_3@3	23.70	20.23	0.105	1	Pass
1.4MHz_High_QPSK_6@0	22.64	19.17	0.083	1	Pass
1.4MHz_High_16QAM_1@0	22.71	19.24	0.084	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_16QAM_1@3	22.67	19.20	0.083	1	Pass
1.4MHz_High_16QAM_1@5	22.72	19.25	0.084	1	Pass
1.4MHz_High_16QAM_3@0	22.89	19.42	0.087	1	Pass
1.4MHz_High_16QAM_3@1	22.89	19.42	0.087	1	Pass
1.4MHz_High_16QAM_3@3	22.87	19.40	0.087	1	Pass
1.4MHz_High_16QAM_6@0	21.90	18.43	0.070	1	Pass
3MHz_Low_QPSK_1@0	23.83	20.36	0.109	1	Pass
3MHz_Low_QPSK_1@8	23.84	20.37	0.109	1	Pass
3MHz_Low_QPSK_1@14	23.86	**20.39**	0.109	1	Pass
3MHz_Low_QPSK_8@0	23.00	19.53	0.090	1	Pass
3MHz_Low_QPSK_8@4	23.02	19.55	0.090	1	Pass
3MHz_Low_QPSK_8@7	23.07	19.60	0.091	1	Pass
3MHz_Low_QPSK_15@0	22.93	19.46	0.088	1	Pass
3MHz_Low_16QAM_1@0	23.05	19.58	0.091	1	Pass
3MHz_Low_16QAM_1@8	23.11	19.64	0.092	1	Pass
3MHz_Low_16QAM_1@14	23.08	19.61	0.091	1	Pass
3MHz_Low_16QAM_8@0	22.04	18.57	0.072	1	Pass
3MHz_Low_16QAM_8@4	22.06	18.59	0.072	1	Pass
3MHz_Low_16QAM_8@7	22.05	18.58	0.072	1	Pass
3MHz_Low_16QAM_15@0	21.93	18.46	0.070	1	Pass
3MHz_Middle_QPSK_1@0	23.75	20.28	0.107	1	Pass
3MHz_Middle_QPSK_1@8	23.76	20.29	0.107	1	Pass
3MHz_Middle_QPSK_1@14	23.74	20.27	0.106	1	Pass
3MHz_Middle_QPSK_8@0	22.85	19.38	0.087	1	Pass
3MHz_Middle_QPSK_8@4	22.83	19.36	0.086	1	Pass
3MHz_Middle_QPSK_8@7	22.82	19.35	0.086	1	Pass
3MHz_Middle_QPSK_15@0	22.81	19.34	0.086	1	Pass
3MHz_Middle_16QAM_1@0	23.14	**19.67**	0.093	1	Pass
3MHz_Middle_16QAM_1@8	23.13	19.66	0.092	1	Pass
3MHz_Middle_16QAM_1@14	23.14	19.67	0.093	1	Pass
3MHz_Middle_16QAM_8@0	21.83	18.36	0.069	1	Pass
3MHz_Middle_16QAM_8@4	21.83	18.36	0.069	1	Pass
3MHz_Middle_16QAM_8@7	21.84	18.37	0.069	1	Pass
3MHz_Middle_16QAM_15@0	21.89	18.42	0.070	1	Pass
3MHz_High_QPSK_1@0	23.71	20.24	0.106	1	Pass
3MHz_High_QPSK_1@8	23.70	20.23	0.105	1	Pass
3MHz_High_QPSK_1@14	23.70	20.23	0.105	1	Pass
3MHz_High_QPSK_8@0	22.68	19.21	0.083	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_High_QPSK_8@4	22.68	19.21	0.083	1	Pass
3MHz_High_QPSK_8@7	22.68	19.21	0.083	1	Pass
3MHz_High_QPSK_15@0	22.64	19.17	0.083	1	Pass
3MHz_High_16QAM_1@0	23.11	19.64	0.092	1	Pass
3MHz_High_16QAM_1@8	23.10	19.63	0.092	1	Pass
3MHz_High_16QAM_1@14	23.09	19.62	0.092	1	Pass
3MHz_High_16QAM_8@0	21.93	18.46	0.070	1	Pass
3MHz_High_16QAM_8@4	21.95	18.48	0.070	1	Pass
3MHz_High_16QAM_8@7	21.92	18.45	0.070	1	Pass
3MHz_High_16QAM_15@0	21.81	18.34	0.068	1	Pass
5MHz_Low_QPSK_1@0	23.79	20.32	0.108	1	Pass
5MHz_Low_QPSK_1@12	23.79	20.32	0.108	1	Pass
5MHz_Low_QPSK_1@24	23.82	**20.35**	0.108	1	Pass
5MHz_Low_QPSK_12@0	23.05	19.58	0.091	1	Pass
5MHz_Low_QPSK_12@7	23.10	19.63	0.092	1	Pass
5MHz_Low_QPSK_12@13	23.12	19.65	0.092	1	Pass
5MHz_Low_QPSK_25@0	23.09	19.62	0.092	1	Pass
5MHz_Low_16QAM_1@0	23.12	19.65	0.092	1	Pass
5MHz_Low_16QAM_1@12	23.09	19.62	0.092	1	Pass
5MHz_Low_16QAM_1@24	23.10	19.63	0.092	1	Pass
5MHz_Low_16QAM_12@0	22.12	18.65	0.073	1	Pass
5MHz_Low_16QAM_12@7	22.13	18.66	0.073	1	Pass
5MHz_Low_16QAM_12@13	22.10	18.63	0.073	1	Pass
5MHz_Low_16QAM_25@0	22.12	18.65	0.073	1	Pass
5MHz_Middle_QPSK_1@0	23.74	20.27	0.106	1	Pass
5MHz_Middle_QPSK_1@12	23.67	20.20	0.105	1	Pass
5MHz_Middle_QPSK_1@24	23.68	20.21	0.105	1	Pass
5MHz_Middle_QPSK_12@0	22.89	19.42	0.087	1	Pass
5MHz_Middle_QPSK_12@7	22.89	19.42	0.087	1	Pass
5MHz_Middle_QPSK_12@13	22.87	19.40	0.087	1	Pass
5MHz_Middle_QPSK_25@0	22.92	19.45	0.088	1	Pass
5MHz_Middle_16QAM_1@0	22.68	19.21	0.083	1	Pass
5MHz_Middle_16QAM_1@12	22.67	19.20	0.083	1	Pass
5MHz_Middle_16QAM_1@24	22.69	19.22	0.084	1	Pass
5MHz_Middle_16QAM_12@0	21.86	18.39	0.069	1	Pass
5MHz_Middle_16QAM_12@7	21.88	18.41	0.069	1	Pass
5MHz_Middle_16QAM_12@13	21.83	18.36	0.069	1	Pass
5MHz_Middle_16QAM_25@0	21.95	18.48	0.070	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_High_QPSK_1@0	23.55	20.08	0.102	1	Pass
5MHz_High_QPSK_1@12	23.52	20.05	0.101	1	Pass
5MHz_High_QPSK_1@24	23.52	20.05	0.101	1	Pass
5MHz_High_QPSK_12@0	22.71	19.24	0.084	1	Pass
5MHz_High_QPSK_12@7	22.70	19.23	0.084	1	Pass
5MHz_High_QPSK_12@13	22.70	19.23	0.084	1	Pass
5MHz_High_QPSK_25@0	22.69	19.22	0.084	1	Pass
5MHz_High_16QAM_1@0	23.13	19.66	0.092	1	Pass
5MHz_High_16QAM_1@12	23.14	19.67	0.093	1	Pass
5MHz_High_16QAM_1@24	23.17	**19.70**	0.093	1	Pass
5MHz_High_16QAM_12@0	21.88	18.41	0.069	1	Pass
5MHz_High_16QAM_12@7	21.84	18.37	0.069	1	Pass
5MHz_High_16QAM_12@13	21.84	18.37	0.069	1	Pass
5MHz_High_16QAM_25@0	21.79	18.32	0.068	1	Pass
10MHz_Low_QPSK_1@0	24.09	**20.62**	0.115	1	Pass
10MHz_Low_QPSK_1@25	24.09	**20.62**	0.115	1	Pass
10MHz_Low_QPSK_1@49	24.09	**20.62**	0.115	1	Pass
10MHz_Low_QPSK_25@0	23.13	19.66	0.092	1	Pass
10MHz_Low_QPSK_25@12	23.14	19.67	0.093	1	Pass
10MHz_Low_QPSK_25@25	23.15	19.68	0.093	1	Pass
10MHz_Low_QPSK_50@0	23.15	19.68	0.093	1	Pass
10MHz_Low_16QAM_1@0	23.36	19.89	0.097	1	Pass
10MHz_Low_16QAM_1@25	23.36	19.89	0.097	1	Pass
10MHz_Low_16QAM_1@49	23.30	19.83	0.096	1	Pass
10MHz_Low_16QAM_25@0	22.20	18.73	0.075	1	Pass
10MHz_Low_16QAM_25@12	22.17	18.70	0.074	1	Pass
10MHz_Low_16QAM_25@25	22.20	18.73	0.075	1	Pass
10MHz_Low_16QAM_50@0	22.13	18.66	0.073	1	Pass
10MHz_Middle_QPSK_1@0	24.08	20.61	0.115	1	Pass
10MHz_Middle_QPSK_1@25	24.07	20.60	0.115	1	Pass
10MHz_Middle_QPSK_1@49	23.97	20.50	0.112	1	Pass
10MHz_Middle_QPSK_25@0	22.94	19.47	0.089	1	Pass
10MHz_Middle_QPSK_25@12	22.92	19.45	0.088	1	Pass
10MHz_Middle_QPSK_25@25	22.89	19.42	0.087	1	Pass
10MHz_Middle_QPSK_50@0	22.96	19.49	0.089	1	Pass
10MHz_Middle_16QAM_1@0	23.49	**20.02**	0.100	1	Pass
10MHz_Middle_16QAM_1@25	23.43	19.96	0.099	1	Pass
10MHz_Middle_16QAM_1@49	23.40	19.93	0.098	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Middle_16QAM_25@0	22.05	18.58	0.072	1	Pass
10MHz_Middle_16QAM_25@12	22.05	18.58	0.072	1	Pass
10MHz_Middle_16QAM_25@25	22.01	18.54	0.071	1	Pass
10MHz_Middle_16QAM_50@0	21.97	18.50	0.071	1	Pass
10MHz_High_QPSK_1@0	23.67	20.20	0.105	1	Pass
10MHz_High_QPSK_1@25	23.58	20.11	0.103	1	Pass
10MHz_High_QPSK_1@49	23.59	20.12	0.103	1	Pass
10MHz_High_QPSK_25@0	22.72	19.25	0.084	1	Pass
10MHz_High_QPSK_25@12	22.74	19.27	0.085	1	Pass
10MHz_High_QPSK_25@25	22.73	19.26	0.084	1	Pass
10MHz_High_QPSK_50@0	22.69	19.22	0.084	1	Pass
10MHz_High_16QAM_1@0	22.85	19.38	0.087	1	Pass
10MHz_High_16QAM_1@25	22.82	19.35	0.086	1	Pass
10MHz_High_16QAM_1@49	22.79	19.32	0.086	1	Pass
10MHz_High_16QAM_25@0	21.87	18.40	0.069	1	Pass
10MHz_High_16QAM_25@12	21.87	18.40	0.069	1	Pass
10MHz_High_16QAM_25@25	21.88	18.41	0.069	1	Pass
10MHz_High_16QAM_50@0	21.81	18.34	0.068	1	Pass
15MHz_Low_QPSK_1@0	23.95	**20.48**	0.112	1	Pass
15MHz_Low_QPSK_1@37	23.92	20.45	0.111	1	Pass
15MHz_Low_QPSK_1@74	23.87	20.40	0.110	1	Pass
15MHz_Low_QPSK_36@0	22.98	19.51	0.089	1	Pass
15MHz_Low_QPSK_36@20	22.94	19.47	0.089	1	Pass
15MHz_Low_QPSK_36@39	22.95	19.48	0.089	1	Pass
15MHz_Low_QPSK_75@0	22.97	19.50	0.089	1	Pass
15MHz_Low_16QAM_1@0	23.42	19.95	0.099	1	Pass
15MHz_Low_16QAM_1@37	23.46	**19.99**	0.100	1	Pass
15MHz_Low_16QAM_1@74	23.46	19.99	0.100	1	Pass
15MHz_Low_16QAM_36@0	21.94	18.47	0.070	1	Pass
15MHz_Low_16QAM_36@20	21.95	18.48	0.070	1	Pass
15MHz_Low_16QAM_36@39	21.89	18.42	0.070	1	Pass
15MHz_Low_16QAM_75@0	22.01	18.54	0.071	1	Pass
15MHz_Middle_QPSK_1@0	23.85	20.38	0.109	1	Pass
15MHz_Middle_QPSK_1@37	23.75	20.28	0.107	1	Pass
15MHz_Middle_QPSK_1@74	23.64	20.17	0.104	1	Pass
15MHz_Middle_QPSK_36@0	22.85	19.38	0.087	1	Pass
15MHz_Middle_QPSK_36@20	22.79	19.32	0.086	1	Pass
15MHz_Middle_QPSK_36@39	22.74	19.27	0.085	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_QPSK_75@0	22.77	19.30	0.085	1	Pass
15MHz_Middle_16QAM_1@0	23.04	19.57	0.091	1	Pass
15MHz_Middle_16QAM_1@37	22.98	19.51	0.089	1	Pass
15MHz_Middle_16QAM_1@74	22.88	19.41	0.087	1	Pass
15MHz_Middle_16QAM_36@0	21.84	18.37	0.069	1	Pass
15MHz_Middle_16QAM_36@20	21.84	18.37	0.069	1	Pass
15MHz_Middle_16QAM_36@39	21.79	18.32	0.068	1	Pass
15MHz_Middle_16QAM_75@0	21.83	18.36	0.069	1	Pass
15MHz_High_QPSK_1@0	23.75	20.28	0.107	1	Pass
15MHz_High_QPSK_1@37	23.65	20.18	0.104	1	Pass
15MHz_High_QPSK_1@74	23.62	20.15	0.104	1	Pass
15MHz_High_QPSK_36@0	22.61	19.14	0.082	1	Pass
15MHz_High_QPSK_36@20	22.60	19.13	0.082	1	Pass
15MHz_High_QPSK_36@39	22.59	19.12	0.082	1	Pass
15MHz_High_QPSK_75@0	22.60	19.13	0.082	1	Pass
15MHz_High_16QAM_1@0	23.22	19.75	0.094	1	Pass
15MHz_High_16QAM_1@37	23.13	19.66	0.092	1	Pass
15MHz_High_16QAM_1@74	23.06	19.59	0.091	1	Pass
15MHz_High_16QAM_36@0	21.71	18.24	0.067	1	Pass
15MHz_High_16QAM_36@20	21.68	18.21	0.066	1	Pass
15MHz_High_16QAM_36@39	21.63	18.16	0.065	1	Pass
15MHz_High_16QAM_75@0	21.66	18.19	0.066	1	Pass
20MHz_Low_QPSK_1@0	23.80	**20.33**	0.108	1	Pass
20MHz_Low_QPSK_1@49	23.65	20.18	0.104	1	Pass
20MHz_Low_QPSK_1@99	23.58	20.11	0.103	1	Pass
20MHz_Low_QPSK_50@0	22.90	19.43	0.088	1	Pass
20MHz_Low_QPSK_50@24	22.87	19.40	0.087	1	Pass
20MHz_Low_QPSK_50@50	22.84	19.37	0.086	1	Pass
20MHz_Low_QPSK_100@0	22.85	19.38	0.087	1	Pass
20MHz_Low_16QAM_1@0	23.20	19.73	0.094	1	Pass
20MHz_Low_16QAM_1@49	23.21	**19.74**	0.094	1	Pass
20MHz_Low_16QAM_1@99	23.11	19.64	0.092	1	Pass
20MHz_Low_16QAM_50@0	21.80	18.33	0.068	1	Pass
20MHz_Low_16QAM_50@24	21.76	18.29	0.067	1	Pass
20MHz_Low_16QAM_50@50	21.78	18.31	0.068	1	Pass
20MHz_Low_16QAM_100@0	21.87	18.40	0.069	1	Pass
20MHz_Middle_QPSK_1@0	23.69	20.22	0.105	1	Pass
20MHz_Middle_QPSK_1@49	23.61	20.14	0.103	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_QPSK_1@99	23.51	20.04	0.101	1	Pass
20MHz_Middle_QPSK_50@0	22.78	19.31	0.085	1	Pass
20MHz_Middle_QPSK_50@24	22.73	19.26	0.084	1	Pass
20MHz_Middle_QPSK_50@50	22.65	19.18	0.083	1	Pass
20MHz_Middle_QPSK_100@0	22.73	19.26	0.084	1	Pass
20MHz_Middle_16QAM_1@0	23.14	19.67	0.093	1	Pass
20MHz_Middle_16QAM_1@49	23.08	19.61	0.091	1	Pass
20MHz_Middle_16QAM_1@99	23.00	19.53	0.090	1	Pass
20MHz_Middle_16QAM_50@0	21.81	18.34	0.068	1	Pass
20MHz_Middle_16QAM_50@24	21.79	18.32	0.068	1	Pass
20MHz_Middle_16QAM_50@50	21.70	18.23	0.067	1	Pass
20MHz_Middle_16QAM_100@0	21.70	18.23	0.067	1	Pass
20MHz_High_QPSK_1@0	23.59	20.12	0.103	1	Pass
20MHz_High_QPSK_1@49	23.49	20.02	0.100	1	Pass
20MHz_High_QPSK_1@99	23.37	19.90	0.098	1	Pass
20MHz_High_QPSK_50@0	22.60	19.13	0.082	1	Pass
20MHz_High_QPSK_50@24	22.56	19.09	0.081	1	Pass
20MHz_High_QPSK_50@50	22.52	19.05	0.080	1	Pass
20MHz_High_QPSK_100@0	22.53	19.06	0.081	1	Pass
20MHz_High_16QAM_1@0	22.78	19.31	0.085	1	Pass
20MHz_High_16QAM_1@49	22.74	19.27	0.085	1	Pass
20MHz_High_16QAM_1@99	22.59	19.12	0.082	1	Pass
20MHz_High_16QAM_50@0	21.62	18.15	0.065	1	Pass
20MHz_High_16QAM_50@24	21.63	18.16	0.065	1	Pass
20MHz_High_16QAM_50@50	21.56	18.09	0.064	1	Pass
20MHz_High_16QAM_100@0	21.54	18.07	0.064	1	Pass

Note:
EIRP = Average Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)
Band 4:
1.Antenna Gain = -2.47dBi;
2.Cable Loss = 1dB.

LTE Band 7, Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	21.01	17.83	0.061	2	Pass
5MHz_Low_QPSK_1@12	20.99	17.81	0.060	2	Pass
5MHz_Low_QPSK_1@24	20.96	17.78	0.060	2	Pass
5MHz_Low_QPSK_12@0	20.16	16.98	0.050	2	Pass
5MHz_Low_QPSK_12@7	20.13	16.95	0.050	2	Pass
5MHz_Low_QPSK_12@13	20.12	16.94	0.049	2	Pass
5MHz_Low_QPSK_25@0	20.17	16.99	0.050	2	Pass
5MHz_Low_16QAM_1@0	20.56	**17.38**	0.055	2	Pass
5MHz_Low_16QAM_1@12	20.56	17.38	0.055	2	Pass
5MHz_Low_16QAM_1@24	20.53	17.35	0.054	2	Pass
5MHz_Low_16QAM_12@0	19.23	16.05	0.040	2	Pass
5MHz_Low_16QAM_12@7	19.25	16.07	0.040	2	Pass
5MHz_Low_16QAM_12@13	19.22	16.04	0.040	2	Pass
5MHz_Low_16QAM_25@0	19.19	16.01	0.040	2	Pass
5MHz_Middle_QPSK_1@0	20.60	17.42	0.055	2	Pass
5MHz_Middle_QPSK_1@12	20.58	17.40	0.055	2	Pass
5MHz_Middle_QPSK_1@24	20.64	17.46	0.056	2	Pass
5MHz_Middle_QPSK_12@0	19.94	16.76	0.047	2	Pass
5MHz_Middle_QPSK_12@7	19.89	16.71	0.047	2	Pass
5MHz_Middle_QPSK_12@13	19.94	16.76	0.047	2	Pass
5MHz_Middle_QPSK_25@0	19.91	16.73	0.047	2	Pass
5MHz_Middle_16QAM_1@0	19.86	16.68	0.047	2	Pass
5MHz_Middle_16QAM_1@12	19.86	16.68	0.047	2	Pass
5MHz_Middle_16QAM_1@24	19.90	16.72	0.047	2	Pass
5MHz_Middle_16QAM_12@0	18.92	15.74	0.037	2	Pass
5MHz_Middle_16QAM_12@7	18.90	15.72	0.037	2	Pass
5MHz_Middle_16QAM_12@13	18.92	15.74	0.037	2	Pass
5MHz_Middle_16QAM_25@0	18.90	15.72	0.037	2	Pass
5MHz_High_QPSK_1@0	21.31	18.13	0.065	2	Pass
5MHz_High_QPSK_1@12	21.34	18.16	0.065	2	Pass
5MHz_High_QPSK_1@24	21.39	**18.21**	0.066	2	Pass
5MHz_High_QPSK_12@0	20.51	17.33	0.054	2	Pass
5MHz_High_QPSK_12@7	20.56	17.38	0.055	2	Pass
5MHz_High_QPSK_12@13	20.60	17.42	0.055	2	Pass
5MHz_High_QPSK_25@0	20.61	17.43	0.055	2	Pass
5MHz_High_16QAM_1@0	20.26	17.08	0.051	2	Pass
5MHz_High_16QAM_1@12	20.35	17.17	0.052	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_High_16QAM_1@24	20.41	17.23	0.053	2	Pass
5MHz_High_16QAM_12@0	19.50	16.32	0.043	2	Pass
5MHz_High_16QAM_12@7	19.51	16.33	0.043	2	Pass
5MHz_High_16QAM_12@13	19.56	16.38	0.043	2	Pass
5MHz_High_16QAM_25@0	19.63	16.45	0.044	2	Pass
10MHz_Low_QPSK_1@0	21.25	18.07	0.064	2	Pass
10MHz_Low_QPSK_1@25	21.22	18.04	0.064	2	Pass
10MHz_Low_QPSK_1@49	21.23	18.05	0.064	2	Pass
10MHz_Low_QPSK_25@0	20.36	17.18	0.052	2	Pass
10MHz_Low_QPSK_25@12	20.39	17.21	0.053	2	Pass
10MHz_Low_QPSK_25@25	20.36	17.18	0.052	2	Pass
10MHz_Low_QPSK_50@0	20.37	17.19	0.052	2	Pass
10MHz_Low_16QAM_1@0	20.53	17.35	0.054	2	Pass
10MHz_Low_16QAM_1@25	20.51	17.33	0.054	2	Pass
10MHz_Low_16QAM_1@49	20.46	17.28	0.053	2	Pass
10MHz_Low_16QAM_25@0	19.51	16.33	0.043	2	Pass
10MHz_Low_16QAM_25@12	19.51	16.33	0.043	2	Pass
10MHz_Low_16QAM_25@25	19.49	16.31	0.043	2	Pass
10MHz_Low_16QAM_50@0	19.45	16.27	0.042	2	Pass
10MHz_Middle_QPSK_1@0	21.14	17.96	0.063	2	Pass
10MHz_Middle_QPSK_1@25	21.16	17.98	0.063	2	Pass
10MHz_Middle_QPSK_1@49	21.20	18.02	0.063	2	Pass
10MHz_Middle_QPSK_25@0	20.18	17.00	0.050	2	Pass
10MHz_Middle_QPSK_25@12	20.18	17.00	0.050	2	Pass
10MHz_Middle_QPSK_25@25	20.21	17.03	0.050	2	Pass
10MHz_Middle_QPSK_50@0	20.21	17.03	0.050	2	Pass
10MHz_Middle_16QAM_1@0	20.37	17.19	0.052	2	Pass
10MHz_Middle_16QAM_1@25	20.37	17.19	0.052	2	Pass
10MHz_Middle_16QAM_1@49	20.42	17.24	0.053	2	Pass
10MHz_Middle_16QAM_25@0	19.22	16.04	0.040	2	Pass
10MHz_Middle_16QAM_25@12	19.21	16.03	0.040	2	Pass
10MHz_Middle_16QAM_25@25	19.20	16.02	0.040	2	Pass
10MHz_Middle_16QAM_50@0	19.20	16.02	0.040	2	Pass
10MHz_High_QPSK_1@0	21.74	18.56	0.072	2	Pass
10MHz_High_QPSK_1@25	21.89	18.71	0.074	2	Pass
10MHz_High_QPSK_1@49	22.02	**18.84**	0.077	2	Pass
10MHz_High_QPSK_25@0	20.72	17.54	0.057	2	Pass
10MHz_High_QPSK_25@12	20.78	17.60	0.058	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_QPSK_25@25	20.83	17.65	0.058	2	Pass
10MHz_High_QPSK_50@0	20.78	17.60	0.058	2	Pass
10MHz_High_16QAM_1@0	21.09	17.91	0.062	2	Pass
10MHz_High_16QAM_1@25	21.25	18.07	0.064	2	Pass
10MHz_High_16QAM_1@49	21.39	**18.21**	0.066	2	Pass
10MHz_High_16QAM_25@0	19.80	16.62	0.046	2	Pass
10MHz_High_16QAM_25@12	19.84	16.66	0.046	2	Pass
10MHz_High_16QAM_25@25	19.95	16.77	0.048	2	Pass
10MHz_High_16QAM_50@0	19.80	16.62	0.046	2	Pass
15MHz_Low_QPSK_1@0	21.56	18.38	0.069	2	Pass
15MHz_Low_QPSK_1@37	21.61	18.43	0.070	2	Pass
15MHz_Low_QPSK_1@74	21.58	18.40	0.069	2	Pass
15MHz_Low_QPSK_36@0	20.68	17.50	0.056	2	Pass
15MHz_Low_QPSK_36@20	20.61	17.43	0.055	2	Pass
15MHz_Low_QPSK_36@39	20.62	17.44	0.055	2	Pass
15MHz_Low_QPSK_75@0	20.74	17.56	0.057	2	Pass
15MHz_Low_16QAM_1@0	21.22	18.04	0.064	2	Pass
15MHz_Low_16QAM_1@37	21.30	18.12	0.065	2	Pass
15MHz_Low_16QAM_1@74	21.17	17.99	0.063	2	Pass
15MHz_Low_16QAM_36@0	19.55	16.37	0.043	2	Pass
15MHz_Low_16QAM_36@20	19.57	16.39	0.044	2	Pass
15MHz_Low_16QAM_36@39	19.51	16.33	0.043	2	Pass
15MHz_Low_16QAM_75@0	19.61	16.43	0.044	2	Pass
15MHz_Middle_QPSK_1@0	21.40	18.22	0.066	2	Pass
15MHz_Middle_QPSK_1@37	21.35	18.17	0.066	2	Pass
15MHz_Middle_QPSK_1@74	21.42	18.24	0.067	2	Pass
15MHz_Middle_QPSK_36@0	20.41	17.23	0.053	2	Pass
15MHz_Middle_QPSK_36@20	20.40	17.22	0.053	2	Pass
15MHz_Middle_QPSK_36@39	20.43	17.25	0.053	2	Pass
15MHz_Middle_QPSK_75@0	20.39	17.21	0.053	2	Pass
15MHz_Middle_16QAM_1@0	20.59	17.41	0.055	2	Pass
15MHz_Middle_16QAM_1@37	20.57	17.39	0.055	2	Pass
15MHz_Middle_16QAM_1@74	20.68	17.50	0.056	2	Pass
15MHz_Middle_16QAM_36@0	19.41	16.23	0.042	2	Pass
15MHz_Middle_16QAM_36@20	19.43	16.25	0.042	2	Pass
15MHz_Middle_16QAM_36@39	19.44	16.26	0.042	2	Pass
15MHz_Middle_16QAM_75@0	19.41	16.23	0.042	2	Pass
15MHz_High_QPSK_1@0	21.80	18.62	0.073	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_High_QPSK_1@37	22.02	18.84	0.077	2	Pass
15MHz_High_QPSK_1@74	22.24	**19.06**	0.081	2	Pass
15MHz_High_QPSK_36@0	20.84	17.66	0.058	2	Pass
15MHz_High_QPSK_36@20	20.93	17.75	0.060	2	Pass
15MHz_High_QPSK_36@39	21.02	17.84	0.061	2	Pass
15MHz_High_QPSK_75@0	20.91	17.73	0.059	2	Pass
15MHz_High_16QAM_1@0	21.25	18.07	0.064	2	Pass
15MHz_High_16QAM_1@37	21.38	18.20	0.066	2	Pass
15MHz_High_16QAM_1@74	21.59	**18.41**	0.069	2	Pass
15MHz_High_16QAM_36@0	19.86	16.68	0.047	2	Pass
15MHz_High_16QAM_36@20	19.98	16.80	0.048	2	Pass
15MHz_High_16QAM_36@39	20.09	16.91	0.049	2	Pass
15MHz_High_16QAM_75@0	19.95	16.77	0.048	2	Pass
20MHz_Low_QPSK_1@0	21.34	18.16	0.065	2	Pass
20MHz_Low_QPSK_1@49	21.33	18.15	0.065	2	Pass
20MHz_Low_QPSK_1@99	21.28	18.10	0.065	2	Pass
20MHz_Low_QPSK_50@0	20.51	17.33	0.054	2	Pass
20MHz_Low_QPSK_50@24	20.48	17.30	0.054	2	Pass
20MHz_Low_QPSK_50@50	20.48	17.30	0.054	2	Pass
20MHz_Low_QPSK_100@0	20.45	17.27	0.053	2	Pass
20MHz_Low_16QAM_1@0	20.85	17.67	0.058	2	Pass
20MHz_Low_16QAM_1@49	20.86	17.68	0.059	2	Pass
20MHz_Low_16QAM_1@99	20.82	17.64	0.058	2	Pass
20MHz_Low_16QAM_50@0	19.46	16.28	0.042	2	Pass
20MHz_Low_16QAM_50@24	19.46	16.28	0.042	2	Pass
20MHz_Low_16QAM_50@50	19.43	16.25	0.042	2	Pass
20MHz_Low_16QAM_100@0	19.52	16.34	0.043	2	Pass
20MHz_Middle_QPSK_1@0	21.33	18.15	0.065	2	Pass
20MHz_Middle_QPSK_1@49	21.36	18.18	0.066	2	Pass
20MHz_Middle_QPSK_1@99	21.52	18.34	0.068	2	Pass
20MHz_Middle_QPSK_50@0	20.44	17.26	0.053	2	Pass
20MHz_Middle_QPSK_50@24	20.43	17.25	0.053	2	Pass
20MHz_Middle_QPSK_50@50	20.50	17.32	0.054	2	Pass
20MHz_Middle_QPSK_100@0	20.45	17.27	0.053	2	Pass
20MHz_Middle_16QAM_1@0	20.79	17.61	0.058	2	Pass
20MHz_Middle_16QAM_1@49	20.79	17.61	0.058	2	Pass
20MHz_Middle_16QAM_1@99	20.94	17.76	0.060	2	Pass
20MHz_Middle_16QAM_50@0	19.47	16.29	0.043	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_16QAM_50@24	19.46	16.28	0.042	2	Pass
20MHz_Middle_16QAM_50@50	19.49	16.31	0.043	2	Pass
20MHz_Middle_16QAM_100@0	19.45	16.27	0.042	2	Pass
20MHz_High_QPSK_1@0	21.71	18.53	0.071	2	Pass
20MHz_High_QPSK_1@49	21.95	18.77	0.075	2	Pass
20MHz_High_QPSK_1@99	22.25	**19.07**	0.081	2	Pass
20MHz_High_QPSK_50@0	20.84	17.66	0.058	2	Pass
20MHz_High_QPSK_50@24	20.96	17.78	0.060	2	Pass
20MHz_High_QPSK_50@50	21.12	17.94	0.062	2	Pass
20MHz_High_QPSK_100@0	20.95	17.77	0.060	2	Pass
20MHz_High_16QAM_1@0	20.88	17.70	0.059	2	Pass
20MHz_High_16QAM_1@49	21.07	17.89	0.062	2	Pass
20MHz_High_16QAM_1@99	21.39	**18.21**	0.066	2	Pass
20MHz_High_16QAM_50@0	19.89	16.71	0.047	2	Pass
20MHz_High_16QAM_50@24	20.01	16.83	0.048	2	Pass
20MHz_High_16QAM_50@50	20.20	17.02	0.050	2	Pass
20MHz_High_16QAM_100@0	19.97	16.79	0.048	2	Pass

Note:
EIRP = Average Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)
Band 7:
1.Antenna Gain = -2.18dBi;
2.Cable Loss = 1dB.

LTE Band 38, Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	22.29	19.11	0.081	2	Pass
5MHz_Low_QPSK_1@12	22.37	19.19	0.083	2	Pass
5MHz_Low_QPSK_1@24	22.50	19.32	0.086	2	Pass
5MHz_Low_QPSK_12@0	21.34	18.16	0.065	2	Pass
5MHz_Low_QPSK_12@7	21.40	18.22	0.066	2	Pass
5MHz_Low_QPSK_12@13	21.45	18.27	0.067	2	Pass
5MHz_Low_QPSK_25@0	21.37	18.19	0.066	2	Pass
5MHz_Low_16QAM_1@0	21.08	17.90	0.062	2	Pass
5MHz_Low_16QAM_1@12	21.16	17.98	0.063	2	Pass
5MHz_Low_16QAM_1@24	21.23	18.05	0.064	2	Pass
5MHz_Low_16QAM_12@0	20.26	17.08	0.051	2	Pass
5MHz_Low_16QAM_12@7	20.33	17.15	0.052	2	Pass
5MHz_Low_16QAM_12@13	20.41	17.23	0.053	2	Pass
5MHz_Low_16QAM_25@0	20.43	17.25	0.053	2	Pass
5MHz_Middle_QPSK_1@0	23.15	19.97	0.099	2	Pass
5MHz_Middle_QPSK_1@12	23.24	20.06	0.101	2	Pass
5MHz_Middle_QPSK_1@24	23.35	20.17	0.104	2	Pass
5MHz_Middle_QPSK_12@0	22.24	19.06	0.081	2	Pass
5MHz_Middle_QPSK_12@7	22.26	19.08	0.081	2	Pass
5MHz_Middle_QPSK_12@13	22.30	19.12	0.082	2	Pass
5MHz_Middle_QPSK_25@0	22.21	19.03	0.080	2	Pass
5MHz_Middle_16QAM_1@0	22.42	19.24	0.084	2	Pass
5MHz_Middle_16QAM_1@12	22.52	19.34	0.086	2	Pass
5MHz_Middle_16QAM_1@24	22.60	19.42	0.087	2	Pass
5MHz_Middle_16QAM_12@0	21.25	18.07	0.064	2	Pass
5MHz_Middle_16QAM_12@7	21.26	18.08	0.064	2	Pass
5MHz_Middle_16QAM_12@13	21.31	18.13	0.065	2	Pass
5MHz_Middle_16QAM_25@0	21.31	18.13	0.065	2	Pass
5MHz_High_QPSK_1@0	23.89	20.71	0.118	2	Pass
5MHz_High_QPSK_1@12	23.91	20.73	0.118	2	Pass
5MHz_High_QPSK_1@24	23.97	**20.79**	0.120	2	Pass
5MHz_High_QPSK_12@0	22.97	19.79	0.095	2	Pass
5MHz_High_QPSK_12@7	23.01	19.83	0.096	2	Pass
5MHz_High_QPSK_12@13	23.01	19.83	0.096	2	Pass
5MHz_High_QPSK_25@0	22.96	19.78	0.095	2	Pass
5MHz_High_16QAM_1@0	22.71	19.53	0.090	2	Pass
5MHz_High_16QAM_1@12	22.73	19.55	0.090	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_High_16QAM_1@24	22.84	**19.66**	0.092	2	Pass
5MHz_High_16QAM_12@0	21.79	18.61	0.073	2	Pass
5MHz_High_16QAM_12@7	21.80	18.62	0.073	2	Pass
5MHz_High_16QAM_12@13	21.84	18.66	0.073	2	Pass
5MHz_High_16QAM_25@0	22.03	18.85	0.077	2	Pass
10MHz_Low_QPSK_1@0	22.30	19.12	0.082	2	Pass
10MHz_Low_QPSK_1@25	22.55	19.37	0.086	2	Pass
10MHz_Low_QPSK_1@49	22.77	19.59	0.091	2	Pass
10MHz_Low_QPSK_25@0	21.37	18.19	0.066	2	Pass
10MHz_Low_QPSK_25@12	21.49	18.31	0.068	2	Pass
10MHz_Low_QPSK_25@25	21.62	18.44	0.070	2	Pass
10MHz_Low_QPSK_50@0	21.48	18.30	0.068	2	Pass
10MHz_Low_16QAM_1@0	21.61	18.43	0.070	2	Pass
10MHz_Low_16QAM_1@25	21.87	18.69	0.074	2	Pass
10MHz_Low_16QAM_1@49	22.04	18.86	0.077	2	Pass
10MHz_Low_16QAM_25@0	20.53	17.35	0.054	2	Pass
10MHz_Low_16QAM_25@12	20.63	17.45	0.056	2	Pass
10MHz_Low_16QAM_25@25	20.73	17.55	0.057	2	Pass
10MHz_Low_16QAM_50@0	20.54	17.36	0.054	2	Pass
10MHz_Middle_QPSK_1@0	22.98	19.80	0.095	2	Pass
10MHz_Middle_QPSK_1@25	23.18	20.00	0.100	2	Pass
10MHz_Middle_QPSK_1@49	23.33	20.15	0.104	2	Pass
10MHz_Middle_QPSK_25@0	22.15	18.97	0.079	2	Pass
10MHz_Middle_QPSK_25@12	22.19	19.01	0.080	2	Pass
10MHz_Middle_QPSK_25@25	22.29	19.11	0.081	2	Pass
10MHz_Middle_QPSK_50@0	22.18	19.00	0.079	2	Pass
10MHz_Middle_16QAM_1@0	22.08	18.90	0.078	2	Pass
10MHz_Middle_16QAM_1@25	22.24	19.06	0.081	2	Pass
10MHz_Middle_16QAM_1@49	22.46	19.28	0.085	2	Pass
10MHz_Middle_16QAM_25@0	21.05	17.87	0.061	2	Pass
10MHz_Middle_16QAM_25@12	21.14	17.96	0.063	2	Pass
10MHz_Middle_16QAM_25@25	21.23	18.05	0.064	2	Pass
10MHz_Middle_16QAM_50@0	21.20	18.02	0.063	2	Pass
10MHz_High_QPSK_1@0	23.80	20.62	0.115	2	Pass
10MHz_High_QPSK_1@25	23.95	20.77	0.119	2	Pass
10MHz_High_QPSK_1@49	24.06	**20.88**	0.122	2	Pass
10MHz_High_QPSK_25@0	22.81	19.63	0.092	2	Pass
10MHz_High_QPSK_25@12	22.90	19.72	0.094	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_QPSK_25@25	22.94	19.76	0.095	2	Pass
10MHz_High_QPSK_50@0	22.91	19.73	0.094	2	Pass
10MHz_High_16QAM_1@0	22.96	19.78	0.095	2	Pass
10MHz_High_16QAM_1@25	23.11	19.93	0.098	2	Pass
10MHz_High_16QAM_1@49	23.21	**20.03**	0.101	2	Pass
10MHz_High_16QAM_25@0	21.89	18.71	0.074	2	Pass
10MHz_High_16QAM_25@12	21.95	18.77	0.075	2	Pass
10MHz_High_16QAM_25@25	22.05	18.87	0.077	2	Pass
10MHz_High_16QAM_50@0	21.98	18.80	0.076	2	Pass
15MHz_Low_QPSK_1@0	22.28	19.10	0.081	2	Pass
15MHz_Low_QPSK_1@37	22.60	19.42	0.087	2	Pass
15MHz_Low_QPSK_1@74	22.88	19.70	0.093	2	Pass
15MHz_Low_QPSK_36@0	21.43	18.25	0.067	2	Pass
15MHz_Low_QPSK_36@20	21.59	18.41	0.069	2	Pass
15MHz_Low_QPSK_36@39	21.75	18.57	0.072	2	Pass
15MHz_Low_QPSK_75@0	21.57	18.39	0.069	2	Pass
15MHz_Low_16QAM_1@0	22.03	18.85	0.077	2	Pass
15MHz_Low_16QAM_1@37	22.36	19.18	0.083	2	Pass
15MHz_Low_16QAM_1@74	22.59	19.41	0.087	2	Pass
15MHz_Low_16QAM_36@0	20.57	17.39	0.055	2	Pass
15MHz_Low_16QAM_36@20	20.74	17.56	0.057	2	Pass
15MHz_Low_16QAM_36@39	20.89	17.71	0.059	2	Pass
15MHz_Low_16QAM_75@0	20.64	17.46	0.056	2	Pass
15MHz_Middle_QPSK_1@0	22.90	19.72	0.094	2	Pass
15MHz_Middle_QPSK_1@37	23.13	19.95	0.099	2	Pass
15MHz_Middle_QPSK_1@74	23.37	20.19	0.104	2	Pass
15MHz_Middle_QPSK_36@0	22.05	18.87	0.077	2	Pass
15MHz_Middle_QPSK_36@20	22.19	19.01	0.080	2	Pass
15MHz_Middle_QPSK_36@39	22.31	19.13	0.082	2	Pass
15MHz_Middle_QPSK_75@0	22.18	19.00	0.079	2	Pass
15MHz_Middle_16QAM_1@0	21.94	18.76	0.075	2	Pass
15MHz_Middle_16QAM_1@37	22.24	19.06	0.081	2	Pass
15MHz_Middle_16QAM_1@74	22.46	19.28	0.085	2	Pass
15MHz_Middle_16QAM_36@0	21.16	17.98	0.063	2	Pass
15MHz_Middle_16QAM_36@20	21.28	18.10	0.065	2	Pass
15MHz_Middle_16QAM_36@39	21.43	18.25	0.067	2	Pass
15MHz_Middle_16QAM_75@0	21.20	18.02	0.063	2	Pass
15MHz_High_QPSK_1@0	23.61	20.43	0.110	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_High_QPSK_1@37	23.87	20.69	0.117	2	Pass
15MHz_High_QPSK_1@74	24.01	**20.83**	0.121	2	Pass
15MHz_High_QPSK_36@0	22.68	19.50	0.089	2	Pass
15MHz_High_QPSK_36@20	22.84	19.66	0.092	2	Pass
15MHz_High_QPSK_36@39	22.94	19.76	0.095	2	Pass
15MHz_High_QPSK_75@0	22.84	19.66	0.092	2	Pass
15MHz_High_16QAM_1@0	22.74	19.56	0.090	2	Pass
15MHz_High_16QAM_1@37	22.99	19.81	0.096	2	Pass
15MHz_High_16QAM_1@74	23.13	**19.95**	0.099	2	Pass
15MHz_High_16QAM_36@0	21.61	18.43	0.070	2	Pass
15MHz_High_16QAM_36@20	21.74	18.56	0.072	2	Pass
15MHz_High_16QAM_36@39	21.82	18.64	0.073	2	Pass
15MHz_High_16QAM_75@0	21.80	18.62	0.073	2	Pass
20MHz_Low_QPSK_1@0	22.27	19.09	0.081	2	Pass
20MHz_Low_QPSK_1@49	22.71	19.53	0.090	2	Pass
20MHz_Low_QPSK_1@99	23.02	19.84	0.096	2	Pass
20MHz_Low_QPSK_50@0	21.53	18.35	0.068	2	Pass
20MHz_Low_QPSK_50@24	21.73	18.55	0.072	2	Pass
20MHz_Low_QPSK_50@50	21.88	18.70	0.074	2	Pass
20MHz_Low_QPSK_100@0	21.71	18.53	0.071	2	Pass
20MHz_Low_16QAM_1@0	20.80	17.62	0.058	2	Pass
20MHz_Low_16QAM_1@49	21.25	18.07	0.064	2	Pass
20MHz_Low_16QAM_1@99	21.61	18.43	0.070	2	Pass
20MHz_Low_16QAM_50@0	20.57	17.39	0.055	2	Pass
20MHz_Low_16QAM_50@24	20.77	17.59	0.057	2	Pass
20MHz_Low_16QAM_50@50	20.94	17.76	0.060	2	Pass
20MHz_Low_16QAM_100@0	20.78	17.60	0.058	2	Pass
20MHz_Middle_QPSK_1@0	22.93	19.75	0.094	2	Pass
20MHz_Middle_QPSK_1@49	23.27	20.09	0.102	2	Pass
20MHz_Middle_QPSK_1@99	23.57	20.39	0.109	2	Pass
20MHz_Middle_QPSK_50@0	22.02	18.84	0.077	2	Pass
20MHz_Middle_QPSK_50@24	22.25	19.07	0.081	2	Pass
20MHz_Middle_QPSK_50@50	22.41	19.23	0.084	2	Pass
20MHz_Middle_QPSK_100@0	22.23	19.05	0.080	2	Pass
20MHz_Middle_16QAM_1@0	21.51	18.33	0.068	2	Pass
20MHz_Middle_16QAM_1@49	21.86	18.68	0.074	2	Pass
20MHz_Middle_16QAM_1@99	22.19	19.01	0.080	2	Pass
20MHz_Middle_16QAM_50@0	21.00	17.82	0.061	2	Pass
20MHz_Middle_16QAM_50@24	21.20	18.02	0.063	2	Pass
20MHz_Middle_16QAM_50@50	21.36	18.18	0.066	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_16QAM_100@0	21.17	17.99	0.063	2	Pass
20MHz_High_QPSK_1@0	23.35	20.17	0.104	2	Pass
20MHz_High_QPSK_1@49	23.65	20.47	0.111	2	Pass
20MHz_High_QPSK_1@99	23.92	**20.74**	0.119	2	Pass
20MHz_High_QPSK_50@0	22.56	19.38	0.087	2	Pass
20MHz_High_QPSK_50@24	22.70	19.52	0.090	2	Pass
20MHz_High_QPSK_50@50	22.84	19.66	0.092	2	Pass
20MHz_High_QPSK_100@0	22.70	19.52	0.090	2	Pass
20MHz_High_16QAM_1@0	22.51	19.33	0.086	2	Pass
20MHz_High_16QAM_1@49	22.82	19.64	0.092	2	Pass
20MHz_High_16QAM_1@99	23.06	**19.88**	0.097	2	Pass
20MHz_High_16QAM_50@0	21.56	18.38	0.069	2	Pass
20MHz_High_16QAM_50@24	21.71	18.53	0.071	2	Pass
20MHz_High_16QAM_50@50	21.83	18.65	0.073	2	Pass
20MHz_High_16QAM_100@0	21.69	18.51	0.071	2	Pass

Note:
EIRP = Average Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)
Band 38:
1.Antenna Gain = -2.18dBi;
2.Cable Loss = 1dB.

LTE Band 66, Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	23.91	20.44	0.111	1	Pass
1.4MHz_Low_QPSK_1@3	23.87	20.40	0.110	1	Pass
1.4MHz_Low_QPSK_1@5	23.90	20.43	0.110	1	Pass
1.4MHz_Low_QPSK_3@0	24.09	20.62	0.115	1	Pass
1.4MHz_Low_QPSK_3@1	24.14	**20.67**	0.117	1	Pass
1.4MHz_Low_QPSK_3@3	24.10	20.63	0.116	1	Pass
1.4MHz_Low_QPSK_6@0	23.13	19.66	0.092	1	Pass
1.4MHz_Low_16QAM_1@0	23.53	**20.06**	0.101	1	Pass
1.4MHz_Low_16QAM_1@3	23.49	20.02	0.100	1	Pass
1.4MHz_Low_16QAM_1@5	23.52	20.05	0.101	1	Pass
1.4MHz_Low_16QAM_3@0	23.06	19.59	0.091	1	Pass
1.4MHz_Low_16QAM_3@1	22.94	19.47	0.089	1	Pass
1.4MHz_Low_16QAM_3@3	23.02	19.55	0.090	1	Pass
1.4MHz_Low_16QAM_6@0	22.15	18.68	0.074	1	Pass
1.4MHz_Middle_QPSK_1@0	23.78	20.31	0.107	1	Pass
1.4MHz_Middle_QPSK_1@3	23.72	20.25	0.106	1	Pass
1.4MHz_Middle_QPSK_1@5	23.73	20.26	0.106	1	Pass
1.4MHz_Middle_QPSK_3@0	23.79	20.32	0.108	1	Pass
1.4MHz_Middle_QPSK_3@1	23.79	20.32	0.108	1	Pass
1.4MHz_Middle_QPSK_3@3	23.83	20.36	0.109	1	Pass
1.4MHz_Middle_QPSK_6@0	22.83	19.36	0.086	1	Pass
1.4MHz_Middle_16QAM_1@0	23.01	19.54	0.090	1	Pass
1.4MHz_Middle_16QAM_1@3	23.06	19.59	0.091	1	Pass
1.4MHz_Middle_16QAM_1@5	22.95	19.48	0.089	1	Pass
1.4MHz_Middle_16QAM_3@0	22.83	19.36	0.086	1	Pass
1.4MHz_Middle_16QAM_3@1	22.81	19.34	0.086	1	Pass
1.4MHz_Middle_16QAM_3@3	22.87	19.40	0.087	1	Pass
1.4MHz_Middle_16QAM_6@0	21.77	18.30	0.068	1	Pass
1.4MHz_High_QPSK_1@0	23.66	20.19	0.104	1	Pass
1.4MHz_High_QPSK_1@3	23.66	20.19	0.104	1	Pass
1.4MHz_High_QPSK_1@5	23.68	20.21	0.105	1	Pass
1.4MHz_High_QPSK_3@0	23.72	20.25	0.106	1	Pass
1.4MHz_High_QPSK_3@1	23.73	20.26	0.106	1	Pass
1.4MHz_High_QPSK_3@3	23.71	20.24	0.106	1	Pass
1.4MHz_High_QPSK_6@0	22.68	19.21	0.083	1	Pass
1.4MHz_High_16QAM_1@0	23.01	19.54	0.090	1	Pass
1.4MHz_High_16QAM_1@3	23.04	19.57	0.091	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_16QAM_1@5	23.01	19.54	0.090	1	Pass
1.4MHz_High_16QAM_3@0	22.89	19.42	0.087	1	Pass
1.4MHz_High_16QAM_3@1	22.88	19.41	0.087	1	Pass
1.4MHz_High_16QAM_3@3	22.89	19.42	0.087	1	Pass
1.4MHz_High_16QAM_6@0	21.66	18.19	0.066	1	Pass
3MHz_Low_QPSK_1@0	23.99	20.52	0.113	1	Pass
3MHz_Low_QPSK_1@8	24.00	20.53	0.113	1	Pass
3MHz_Low_QPSK_1@14	24.01	**20.54**	0.113	1	Pass
3MHz_Low_QPSK_8@0	23.14	19.67	0.093	1	Pass
3MHz_Low_QPSK_8@4	23.12	19.65	0.092	1	Pass
3MHz_Low_QPSK_8@7	23.12	19.65	0.092	1	Pass
3MHz_Low_QPSK_15@0	23.13	19.66	0.092	1	Pass
3MHz_Low_16QAM_1@0	23.43	**19.96**	0.099	1	Pass
3MHz_Low_16QAM_1@8	23.43	**19.96**	0.099	1	Pass
3MHz_Low_16QAM_1@14	23.42	19.95	0.099	1	Pass
3MHz_Low_16QAM_8@0	22.22	18.75	0.075	1	Pass
3MHz_Low_16QAM_8@4	22.22	18.75	0.075	1	Pass
3MHz_Low_16QAM_8@7	22.21	18.74	0.075	1	Pass
3MHz_Low_16QAM_15@0	22.19	18.72	0.074	1	Pass
3MHz_Middle_QPSK_1@0	23.77	20.30	0.107	1	Pass
3MHz_Middle_QPSK_1@8	23.74	20.27	0.106	1	Pass
3MHz_Middle_QPSK_1@14	23.74	20.27	0.106	1	Pass
3MHz_Middle_QPSK_8@0	22.87	19.40	0.087	1	Pass
3MHz_Middle_QPSK_8@4	22.86	19.39	0.087	1	Pass
3MHz_Middle_QPSK_8@7	22.86	19.39	0.087	1	Pass
3MHz_Middle_QPSK_15@0	22.82	19.35	0.086	1	Pass
3MHz_Middle_16QAM_1@0	23.25	19.78	0.095	1	Pass
3MHz_Middle_16QAM_1@8	23.26	19.79	0.095	1	Pass
3MHz_Middle_16QAM_1@14	23.24	19.77	0.095	1	Pass
3MHz_Middle_16QAM_8@0	21.94	18.47	0.070	1	Pass
3MHz_Middle_16QAM_8@4	21.95	18.48	0.070	1	Pass
3MHz_Middle_16QAM_8@7	21.99	18.52	0.071	1	Pass
3MHz_Middle_16QAM_15@0	21.77	18.30	0.068	1	Pass
3MHz_High_QPSK_1@0	23.47	20.00	0.100	1	Pass
3MHz_High_QPSK_1@8	23.45	19.98	0.100	1	Pass
3MHz_High_QPSK_1@14	23.47	20.00	0.100	1	Pass
3MHz_High_QPSK_8@0	22.71	19.24	0.084	1	Pass
3MHz_High_QPSK_8@4	22.71	19.24	0.084	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_High_QPSK_8@7	22.68	19.21	0.083	1	Pass
3MHz_High_QPSK_15@0	22.69	19.22	0.084	1	Pass
3MHz_High_16QAM_1@0	23.17	19.70	0.093	1	Pass
3MHz_High_16QAM_1@8	23.18	19.71	0.094	1	Pass
3MHz_High_16QAM_1@14	23.21	19.74	0.094	1	Pass
3MHz_High_16QAM_8@0	21.73	18.26	0.067	1	Pass
3MHz_High_16QAM_8@4	21.67	18.20	0.066	1	Pass
3MHz_High_16QAM_8@7	21.66	18.19	0.066	1	Pass
3MHz_High_16QAM_15@0	21.82	18.35	0.068	1	Pass
5MHz_Low_QPSK_1@0	24.11	20.64	0.116	1	Pass
5MHz_Low_QPSK_1@12	24.12	**20.65**	0.116	1	Pass
5MHz_Low_QPSK_1@24	24.09	20.62	0.115	1	Pass
5MHz_Low_QPSK_12@0	23.16	19.69	0.093	1	Pass
5MHz_Low_QPSK_12@7	23.14	19.67	0.093	1	Pass
5MHz_Low_QPSK_12@13	23.17	19.70	0.093	1	Pass
5MHz_Low_QPSK_25@0	23.16	19.69	0.093	1	Pass
5MHz_Low_16QAM_1@0	23.18	19.71	0.094	1	Pass
5MHz_Low_16QAM_1@12	23.17	19.70	0.093	1	Pass
5MHz_Low_16QAM_1@24	23.15	19.68	0.093	1	Pass
5MHz_Low_16QAM_12@0	22.13	18.66	0.073	1	Pass
5MHz_Low_16QAM_12@7	22.17	18.70	0.074	1	Pass
5MHz_Low_16QAM_12@13	22.14	18.67	0.074	1	Pass
5MHz_Low_16QAM_25@0	22.19	18.72	0.074	1	Pass
5MHz_Middle_QPSK_1@0	23.66	20.19	0.104	1	Pass
5MHz_Middle_QPSK_1@12	23.62	20.15	0.104	1	Pass
5MHz_Middle_QPSK_1@24	23.63	20.16	0.104	1	Pass
5MHz_Middle_QPSK_12@0	22.87	19.40	0.087	1	Pass
5MHz_Middle_QPSK_12@7	22.86	19.39	0.087	1	Pass
5MHz_Middle_QPSK_12@13	22.87	19.40	0.087	1	Pass
5MHz_Middle_QPSK_25@0	22.84	19.37	0.086	1	Pass
5MHz_Middle_16QAM_1@0	23.22	19.75	0.094	1	Pass
5MHz_Middle_16QAM_1@12	23.25	**19.78**	0.095	1	Pass
5MHz_Middle_16QAM_1@24	23.23	19.76	0.095	1	Pass
5MHz_Middle_16QAM_12@0	22.02	18.55	0.072	1	Pass
5MHz_Middle_16QAM_12@7	22.00	18.53	0.071	1	Pass
5MHz_Middle_16QAM_12@13	21.99	18.52	0.071	1	Pass
5MHz_Middle_16QAM_25@0	21.95	18.48	0.070	1	Pass
5MHz_High_QPSK_1@0	23.66	20.19	0.104	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_High_QPSK_1@12	23.64	20.17	0.104	1	Pass
5MHz_High_QPSK_1@24	23.66	20.19	0.104	1	Pass
5MHz_High_QPSK_12@0	22.71	19.24	0.084	1	Pass
5MHz_High_QPSK_12@7	22.72	19.25	0.084	1	Pass
5MHz_High_QPSK_12@13	22.72	19.25	0.084	1	Pass
5MHz_High_QPSK_25@0	22.74	19.27	0.085	1	Pass
5MHz_High_16QAM_1@0	22.89	19.42	0.087	1	Pass
5MHz_High_16QAM_1@12	22.88	19.41	0.087	1	Pass
5MHz_High_16QAM_1@24	22.89	19.42	0.087	1	Pass
5MHz_High_16QAM_12@0	21.63	18.16	0.065	1	Pass
5MHz_High_16QAM_12@7	21.65	18.18	0.066	1	Pass
5MHz_High_16QAM_12@13	21.66	18.19	0.066	1	Pass
5MHz_High_16QAM_25@0	21.71	18.24	0.067	1	Pass
10MHz_Low_QPSK_1@0	24.11	20.64	0.116	1	Pass
10MHz_Low_QPSK_1@25	24.08	20.61	0.115	1	Pass
10MHz_Low_QPSK_1@49	24.13	**20.66**	0.116	1	Pass
10MHz_Low_QPSK_25@0	23.14	19.67	0.093	1	Pass
10MHz_Low_QPSK_25@12	23.12	19.65	0.092	1	Pass
10MHz_Low_QPSK_25@25	23.10	19.63	0.092	1	Pass
10MHz_Low_QPSK_50@0	23.09	19.62	0.092	1	Pass
10MHz_Low_16QAM_1@0	23.48	20.01	0.100	1	Pass
10MHz_Low_16QAM_1@25	23.47	20.00	0.100	1	Pass
10MHz_Low_16QAM_1@49	23.51	**20.04**	0.101	1	Pass
10MHz_Low_16QAM_25@0	22.18	18.71	0.074	1	Pass
10MHz_Low_16QAM_25@12	22.16	18.69	0.074	1	Pass
10MHz_Low_16QAM_25@25	22.16	18.69	0.074	1	Pass
10MHz_Low_16QAM_50@0	22.15	18.68	0.074	1	Pass
10MHz_Middle_QPSK_1@0	23.85	20.38	0.109	1	Pass
10MHz_Middle_QPSK_1@25	23.79	20.32	0.108	1	Pass
10MHz_Middle_QPSK_1@49	23.76	20.29	0.107	1	Pass
10MHz_Middle_QPSK_25@0	22.84	19.37	0.086	1	Pass
10MHz_Middle_QPSK_25@12	22.86	19.39	0.087	1	Pass
10MHz_Middle_QPSK_25@25	22.84	19.37	0.086	1	Pass
10MHz_Middle_QPSK_50@0	22.84	19.37	0.086	1	Pass
10MHz_Middle_16QAM_1@0	23.29	19.82	0.096	1	Pass
10MHz_Middle_16QAM_1@25	23.27	19.80	0.095	1	Pass
10MHz_Middle_16QAM_1@49	23.24	19.77	0.095	1	Pass
10MHz_Middle_16QAM_25@0	21.96	18.49	0.071	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Middle_16QAM_25@12	21.95	18.48	0.070	1	Pass
10MHz_Middle_16QAM_25@25	21.93	18.46	0.070	1	Pass
10MHz_Middle_16QAM_50@0	21.94	18.47	0.070	1	Pass
10MHz_High_QPSK_1@0	23.55	20.08	0.102	1	Pass
10MHz_High_QPSK_1@25	23.55	20.08	0.102	1	Pass
10MHz_High_QPSK_1@49	23.51	20.04	0.101	1	Pass
10MHz_High_QPSK_25@0	22.71	19.24	0.084	1	Pass
10MHz_High_QPSK_25@12	22.70	19.23	0.084	1	Pass
10MHz_High_QPSK_25@25	22.73	19.26	0.084	1	Pass
10MHz_High_QPSK_50@0	22.72	19.25	0.084	1	Pass
10MHz_High_16QAM_1@0	23.24	19.77	0.095	1	Pass
10MHz_High_16QAM_1@25	23.22	19.75	0.094	1	Pass
10MHz_High_16QAM_1@49	23.26	19.79	0.095	1	Pass
10MHz_High_16QAM_25@0	21.66	18.19	0.066	1	Pass
10MHz_High_16QAM_25@12	21.68	18.21	0.066	1	Pass
10MHz_High_16QAM_25@25	21.67	18.20	0.066	1	Pass
10MHz_High_16QAM_50@0	21.72	18.25	0.067	1	Pass
15MHz_Low_QPSK_1@0	24.08	20.61	0.115	1	Pass
15MHz_Low_QPSK_1@37	24.09	**20.62**	0.115	1	Pass
15MHz_Low_QPSK_1@74	24.05	20.58	0.114	1	Pass
15MHz_Low_QPSK_36@0	23.12	19.65	0.092	1	Pass
15MHz_Low_QPSK_36@20	23.12	19.65	0.092	1	Pass
15MHz_Low_QPSK_36@39	23.09	19.62	0.092	1	Pass
15MHz_Low_QPSK_75@0	23.11	19.64	0.092	1	Pass
15MHz_Low_16QAM_1@0	23.44	19.97	0.099	1	Pass
15MHz_Low_16QAM_1@37	23.46	19.99	0.100	1	Pass
15MHz_Low_16QAM_1@74	23.39	19.92	0.098	1	Pass
15MHz_Low_16QAM_36@0	22.06	18.59	0.072	1	Pass
15MHz_Low_16QAM_36@20	22.07	18.60	0.072	1	Pass
15MHz_Low_16QAM_36@39	22.02	18.55	0.072	1	Pass
15MHz_Low_16QAM_75@0	22.11	18.64	0.073	1	Pass
15MHz_Middle_QPSK_1@0	23.82	20.35	0.108	1	Pass
15MHz_Middle_QPSK_1@37	23.77	20.30	0.107	1	Pass
15MHz_Middle_QPSK_1@74	23.74	20.27	0.106	1	Pass
15MHz_Middle_QPSK_36@0	22.86	19.39	0.087	1	Pass
15MHz_Middle_QPSK_36@20	22.82	19.35	0.086	1	Pass
15MHz_Middle_QPSK_36@39	22.80	19.33	0.086	1	Pass
15MHz_Middle_QPSK_75@0	22.82	19.35	0.086	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_16QAM_1@0	23.66	**20.19**	0.104	1	Pass
15MHz_Middle_16QAM_1@37	23.64	20.17	0.104	1	Pass
15MHz_Middle_16QAM_1@74	23.53	20.06	0.101	1	Pass
15MHz_Middle_16QAM_36@0	21.93	18.46	0.070	1	Pass
15MHz_Middle_16QAM_36@20	21.88	18.41	0.069	1	Pass
15MHz_Middle_16QAM_36@39	21.88	18.41	0.069	1	Pass
15MHz_Middle_16QAM_75@0	21.88	18.41	0.069	1	Pass
15MHz_High_QPSK_1@0	23.53	20.06	0.101	1	Pass
15MHz_High_QPSK_1@37	23.50	20.03	0.101	1	Pass
15MHz_High_QPSK_1@74	23.47	20.00	0.100	1	Pass
15MHz_High_QPSK_36@0	22.69	19.22	0.084	1	Pass
15MHz_High_QPSK_36@20	22.68	19.21	0.083	1	Pass
15MHz_High_QPSK_36@39	22.67	19.20	0.083	1	Pass
15MHz_High_QPSK_75@0	22.70	19.23	0.084	1	Pass
15MHz_High_16QAM_1@0	23.14	19.67	0.093	1	Pass
15MHz_High_16QAM_1@37	23.15	19.68	0.093	1	Pass
15MHz_High_16QAM_1@74	23.16	19.69	0.093	1	Pass
15MHz_High_16QAM_36@0	21.74	18.27	0.067	1	Pass
15MHz_High_16QAM_36@20	21.73	18.26	0.067	1	Pass
15MHz_High_16QAM_36@39	21.74	18.27	0.067	1	Pass
15MHz_High_16QAM_75@0	21.69	18.22	0.066	1	Pass
20MHz_Low_QPSK_1@0	24.03	20.56	0.114	1	Pass
20MHz_Low_QPSK_1@49	24.03	**20.56**	0.114	1	Pass
20MHz_Low_QPSK_1@99	23.92	20.45	0.111	1	Pass
20MHz_Low_QPSK_50@0	23.07	19.60	0.091	1	Pass
20MHz_Low_QPSK_50@24	23.05	19.58	0.091	1	Pass
20MHz_Low_QPSK_50@50	22.99	19.52	0.090	1	Pass
20MHz_Low_QPSK_100@0	23.02	19.55	0.090	1	Pass
20MHz_Low_16QAM_1@0	23.42	19.95	0.099	1	Pass
20MHz_Low_16QAM_1@49	23.47	**20.00**	0.100	1	Pass
20MHz_Low_16QAM_1@99	23.35	19.88	0.097	1	Pass
20MHz_Low_16QAM_50@0	22.12	18.65	0.073	1	Pass
20MHz_Low_16QAM_50@24	22.08	18.61	0.073	1	Pass
20MHz_Low_16QAM_50@50	22.05	18.58	0.072	1	Pass
20MHz_Low_16QAM_100@0	22.01	18.54	0.071	1	Pass
20MHz_Middle_QPSK_1@0	23.96	20.49	0.112	1	Pass
20MHz_Middle_QPSK_1@49	23.89	20.42	0.110	1	Pass
20MHz_Middle_QPSK_1@99	23.82	20.35	0.108	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_QPSK_50@0	22.85	19.38	0.087	1	Pass
20MHz_Middle_QPSK_50@24	22.80	19.33	0.086	1	Pass
20MHz_Middle_QPSK_50@50	22.78	19.31	0.085	1	Pass
20MHz_Middle_QPSK_100@0	22.79	19.32	0.086	1	Pass
20MHz_Middle_16QAM_1@0	23.05	19.58	0.091	1	Pass
20MHz_Middle_16QAM_1@49	22.96	19.49	0.089	1	Pass
20MHz_Middle_16QAM_1@99	22.91	19.44	0.088	1	Pass
20MHz_Middle_16QAM_50@0	21.84	18.37	0.069	1	Pass
20MHz_Middle_16QAM_50@24	21.87	18.40	0.069	1	Pass
20MHz_Middle_16QAM_50@50	21.83	18.36	0.069	1	Pass
20MHz_Middle_16QAM_100@0	21.88	18.41	0.069	1	Pass
20MHz_High_QPSK_1@0	23.71	20.24	0.106	1	Pass
20MHz_High_QPSK_1@49	23.74	20.27	0.106	1	Pass
20MHz_High_QPSK_1@99	23.74	20.27	0.106	1	Pass
20MHz_High_QPSK_50@0	22.68	19.21	0.083	1	Pass
20MHz_High_QPSK_50@24	22.70	19.23	0.084	1	Pass
20MHz_High_QPSK_50@50	22.68	19.21	0.083	1	Pass
20MHz_High_QPSK_100@0	22.68	19.21	0.083	1	Pass
20MHz_High_16QAM_1@0	22.65	19.18	0.083	1	Pass
20MHz_High_16QAM_1@49	22.66	19.19	0.083	1	Pass
20MHz_High_16QAM_1@99	22.65	19.18	0.083	1	Pass
20MHz_High_16QAM_50@0	21.65	18.18	0.066	1	Pass
20MHz_High_16QAM_50@24	21.67	18.20	0.066	1	Pass
20MHz_High_16QAM_50@50	21.65	18.18	0.066	1	Pass
20MHz_High_16QAM_100@0	21.68	18.21	0.066	1	Pass

Note:
EIRP = Average Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)
Band 66:
1.Antenna Gain = -2.47dBi;
2.Cable Loss = 1dB.

Duty Cycle

FCC Part 27

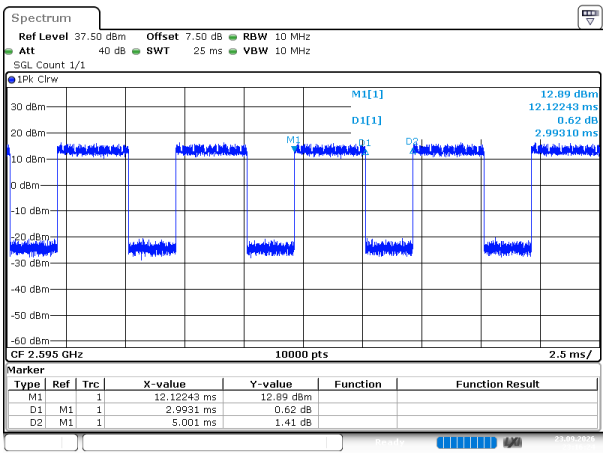
LTE Band 38, Normal

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	59.91	2.23
10MHz_Middle_QPSK_50@0	**2.996**	5.001	59.91	2.23
10MHz_Middle_16QAM_50@0	**2.996**	5.001	59.91	2.23
15MHz_Middle_QPSK_75@0	**2.996**	5.001	59.91	2.23
15MHz_Middle_16QAM_75@0	2.993	4.999	59.87	2.23
20MHz_Middle_QPSK_100@0	**2.996**	5.001	59.91	2.23
20MHz_Middle_16QAM_100@0	**2.996**	5.001	59.91	2.23

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

LTE Band 38, Normal

5MHz_Middle_QPSK_25@0



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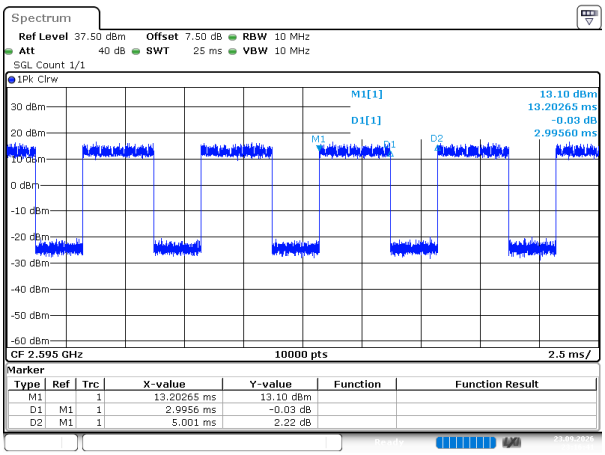
Date: 23.SEP.2026 23:16:25

5MHz_Middle_16QAM_25@0



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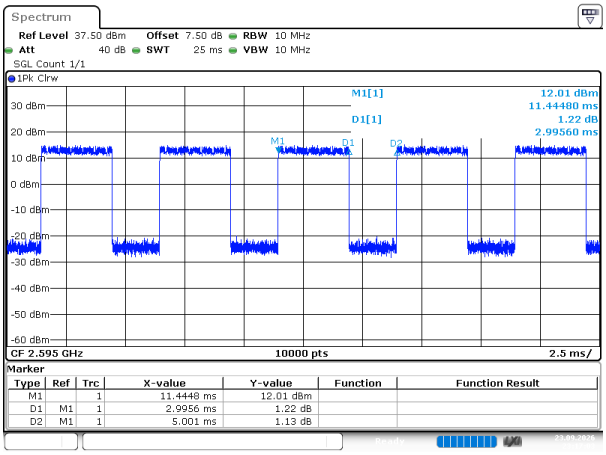
Date: 23.SEP.2026 23:16:42

10MHz_Middle_QPSK_50@0



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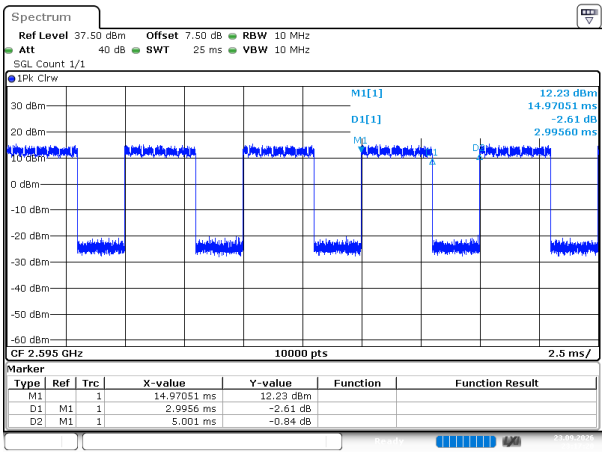
10MHz_Middle_16QAM_50@0



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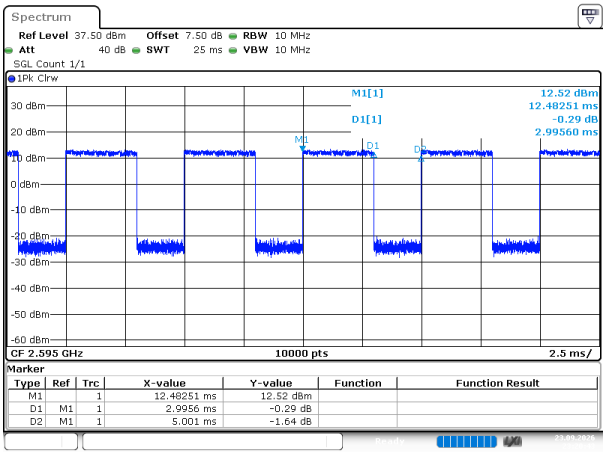
15MHz_Middle_QPSK_75@0



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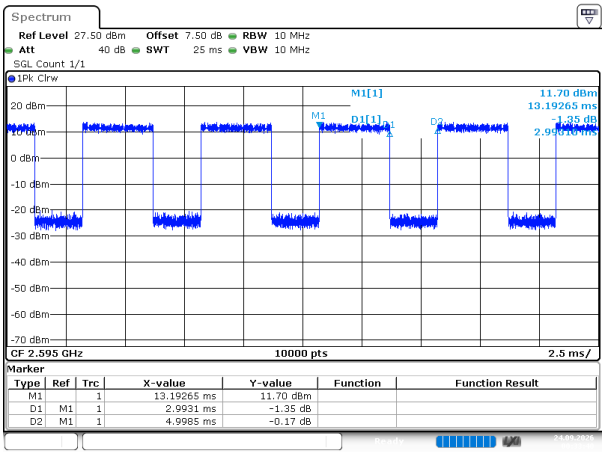
15MHz_Middle_16QAM_75@0



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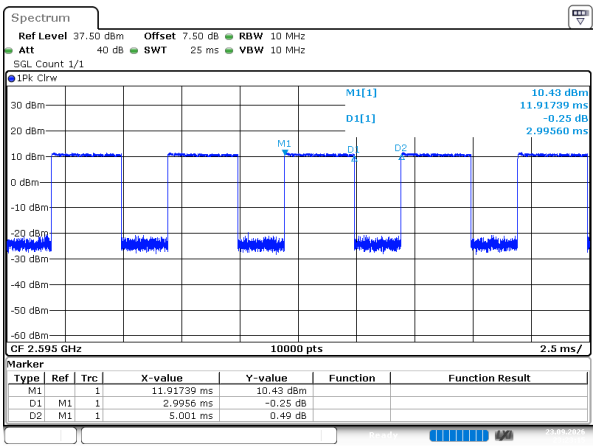
20MHz_Middle_QPSK_100@0



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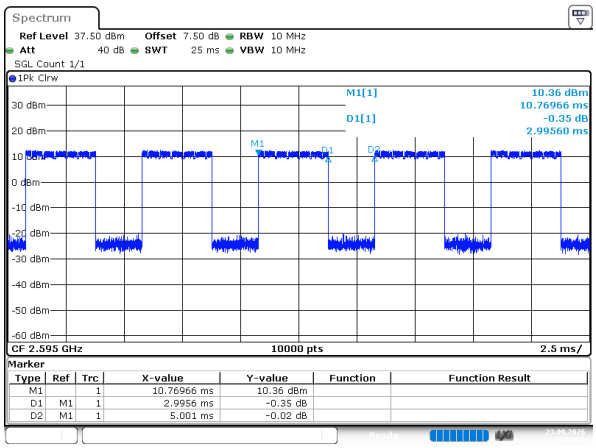
20MHz_Middle_16QAM_100@0



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