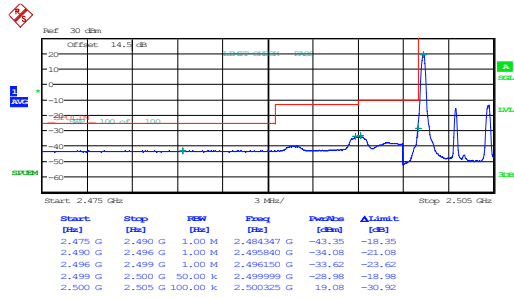


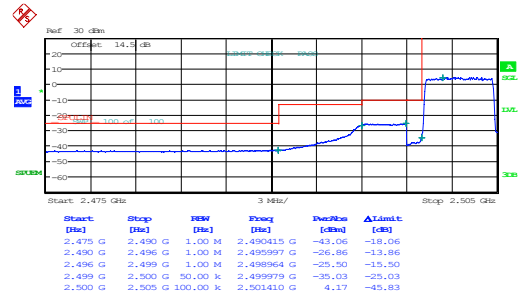
LTE Band 7 , Normal

5MHz_Low_QPSK_1@0



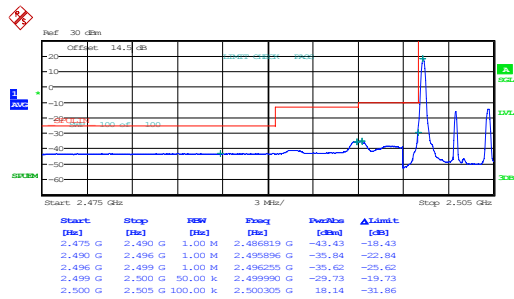
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 08:54:32

5MHz_Low_QPSK_25@0



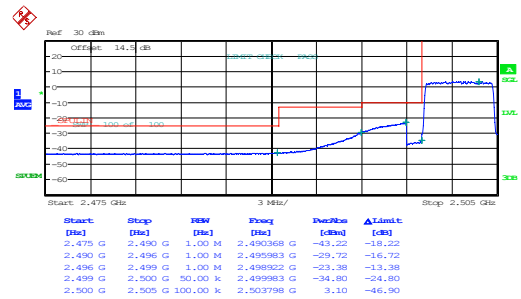
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 08:55:13

5MHz_Low_16QAM_1@0



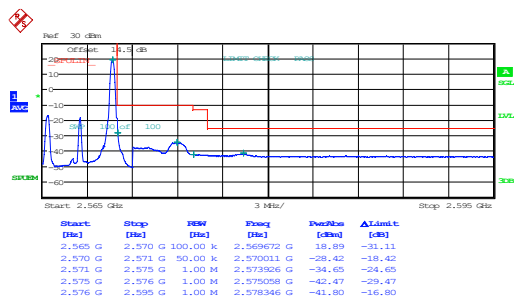
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 08:55:54

5MHz_Low_16QAM_25@0



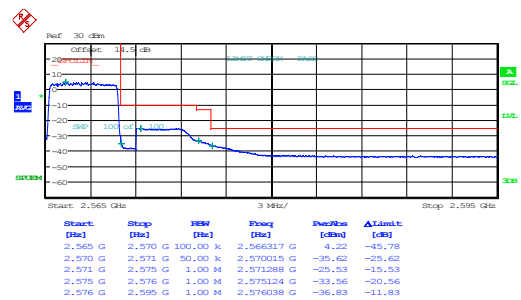
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 08:56:43

5MHz_High_QPSK_1@24



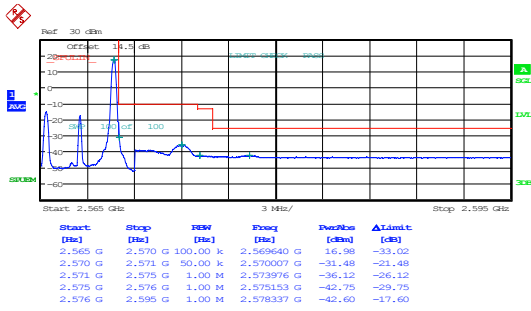
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Date: 13.FEB.2025 08:57:51

5MHz_High_QPSK_25@0



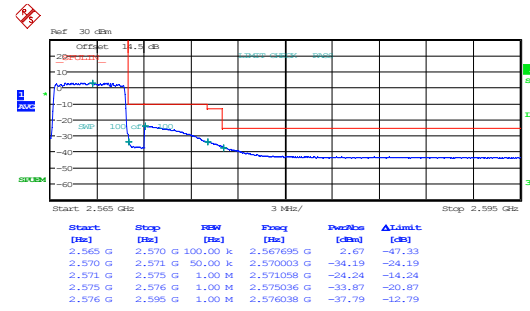
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 08:58:31

5MHz_High_16QAM_1@24



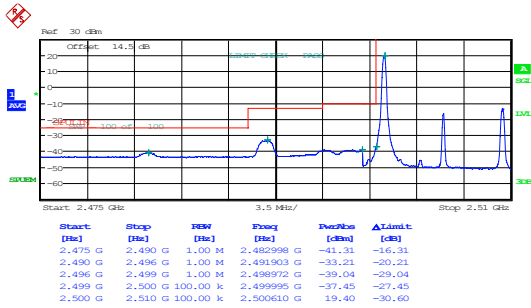
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 08:59:12

5MHz_High_16QAM_25@0



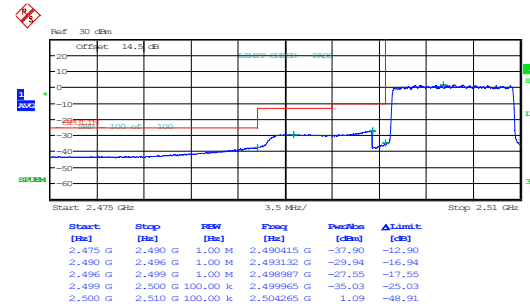
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Date: 13.FEB.2025 08:59:52

10MHz_Low_QPSK_1@0



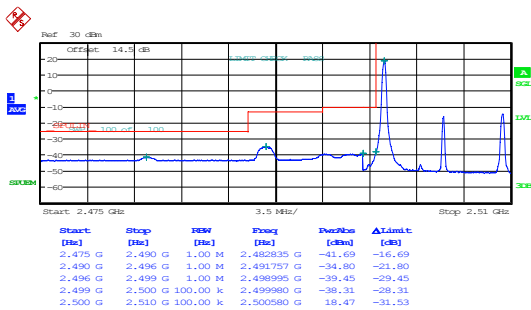
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:01:33

10MHz_Low_QPSK_50@0



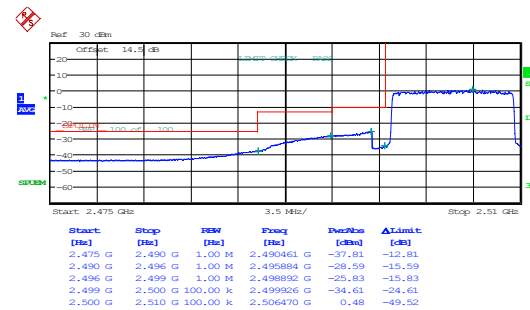
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:02:14

10MHz_Low_16QAM_1@0



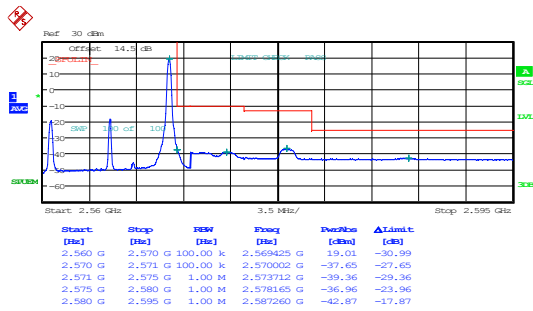
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Date: 13.FEB.2025 09:02:56

10MHz_Low_16QAM_50@0



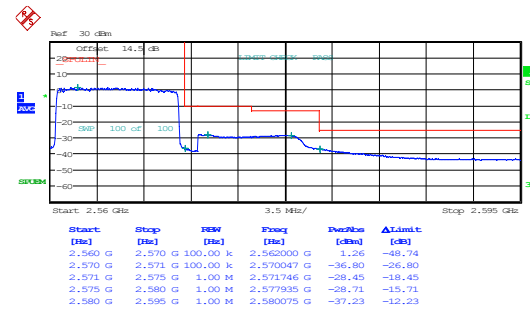
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:03:37

10MHz_High_QPSK_1@49



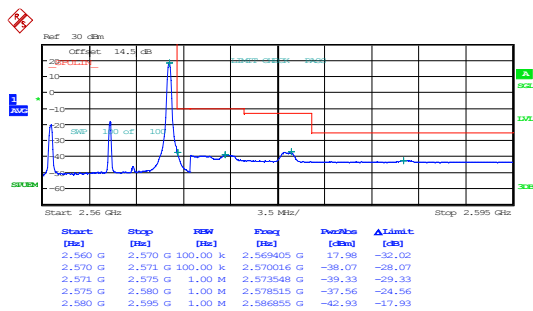
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Date: 13.FEB.2025 09:04:44

10MHz_High_QPSK_50@0



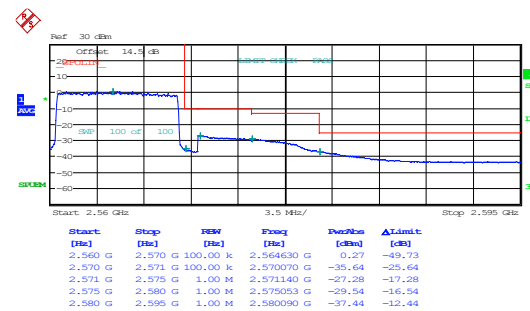
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:05:26

10MHz_High_16QAM_1@49



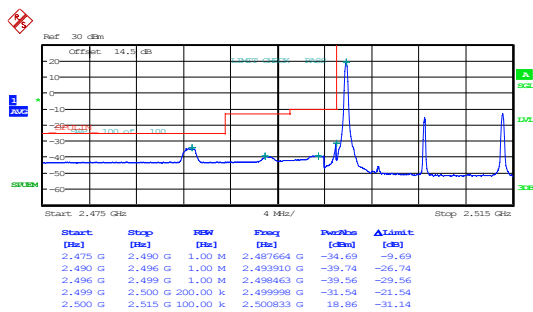
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:06:07

10MHz_High_16QAM_50@0



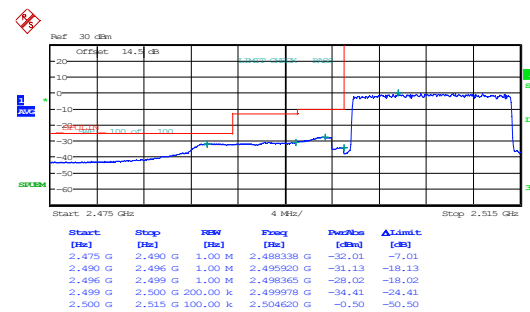
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:06:55

15MHz_Low_QPSK_1@0



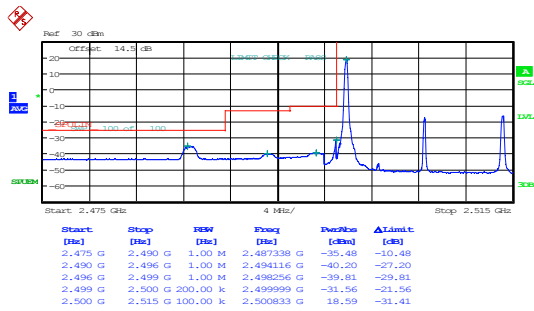
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Date: 13.FEB.2025 09:08:44

15MHz_Low_QPSK_75@0



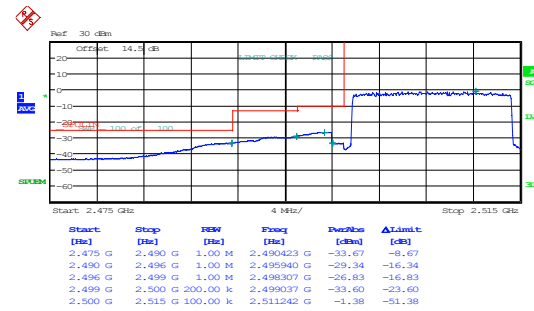
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:09:30

15MHz_Low_16QAM_1@0



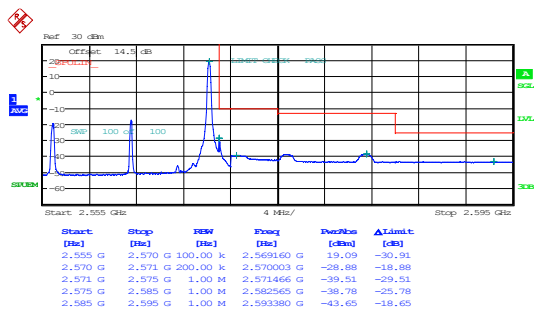
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Date: 13.FEB.2025 09:10:14

15MHz_Low_16QAM_75@0



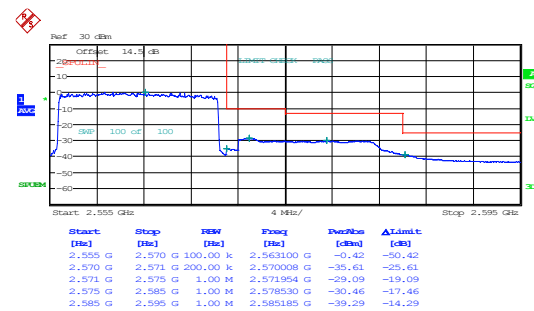
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:10:57

15MHz_High_QPSK_1@74



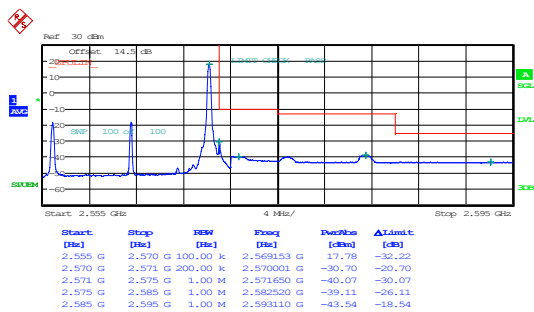
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Date: 13.FEB.2025 09:12:04

15MHz_High_QPSK_75@0



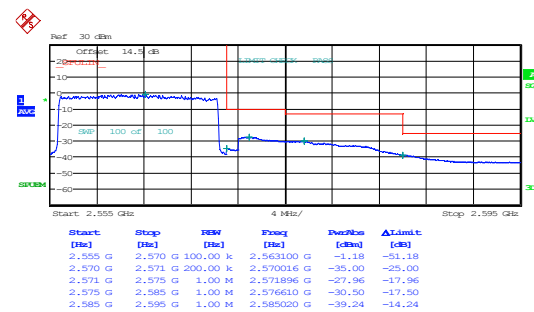
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:12:45

15MHz_High_16QAM_1@74



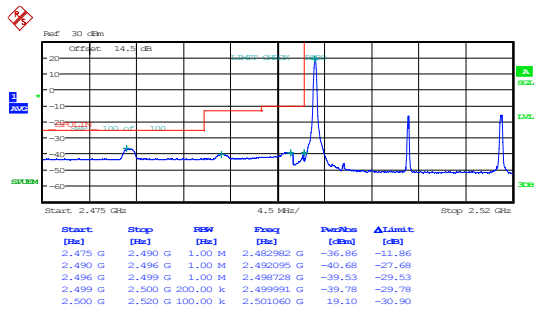
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Date: 13.FEB.2025 09:13:27

15MHz_High_16QAM_75@0



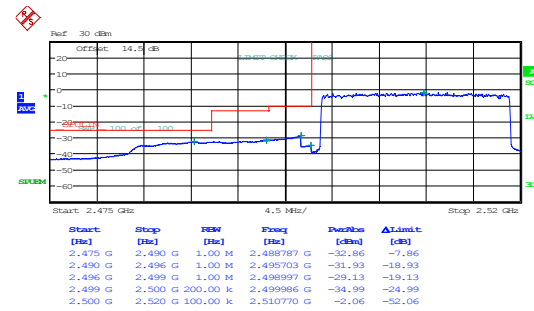
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Date: 13.FEB.2025 09:14:07

20MHz_Low_QPSK_1@0



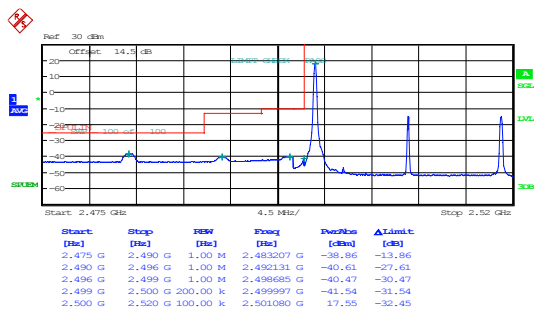
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:16:03

20MHz_Low_QPSK_100@0



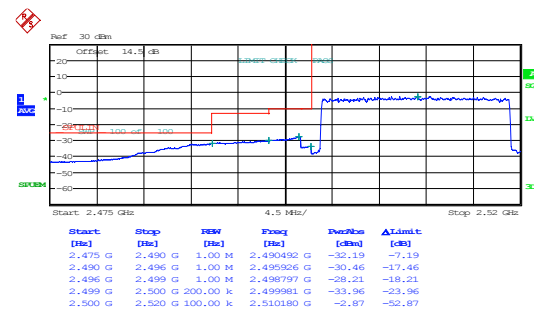
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:16:46

20MHz_Low_16QAM_1@0



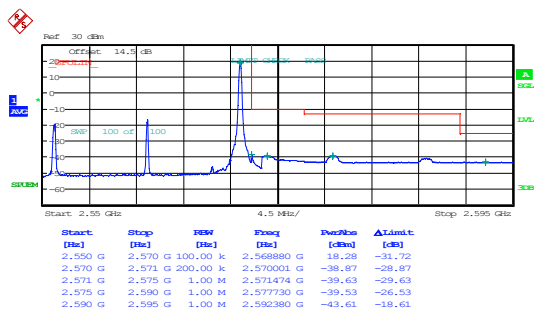
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:17:29

20MHz_Low_16QAM_100@0



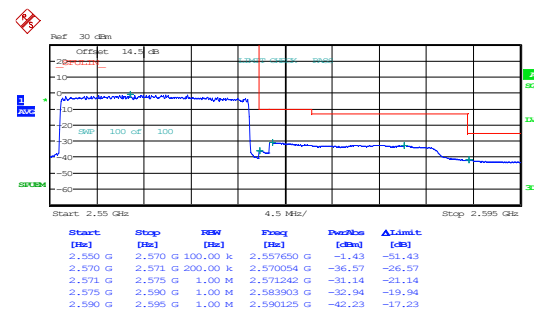
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:18:12

20MHz_High_QPSK_1@99



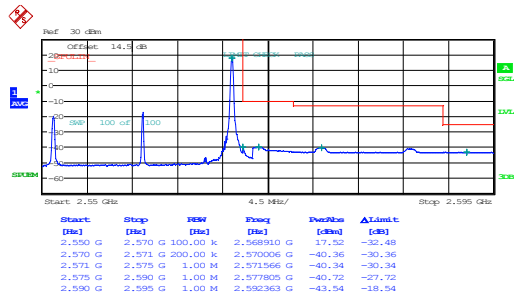
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:19:21

20MHz_High_QPSK_100@0



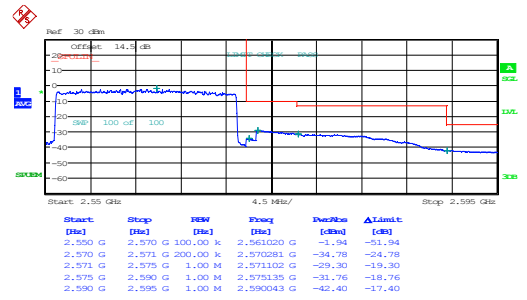
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:20:04

20MHz_High_16QAM_1@99



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:20:47

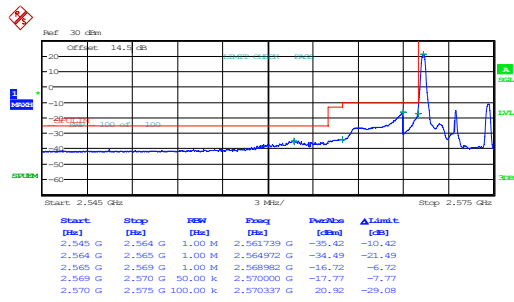
20MHz_High_16QAM_100@0



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:21:29

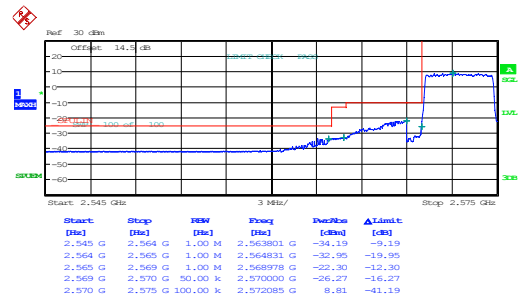
LTE Band 38 , Normal

5MHz_Low_QPSK_1@0



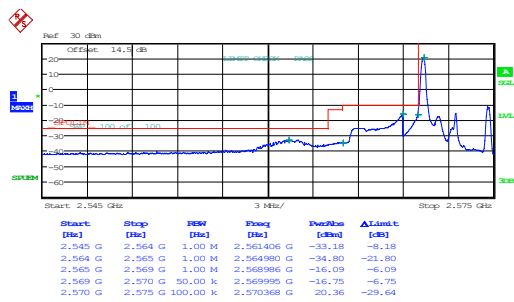
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Date: 13.FEB.2025 09:25:16

5MHz_Low_QPSK_25@0



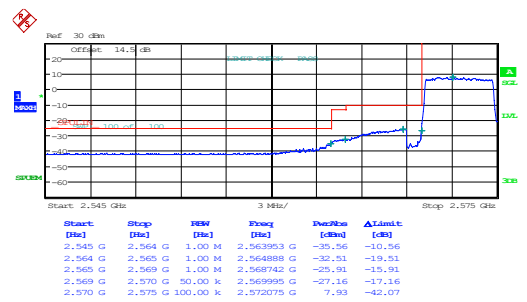
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Date: 13.FEB.2025 09:28:12

5MHz_Low_16QAM_1@0



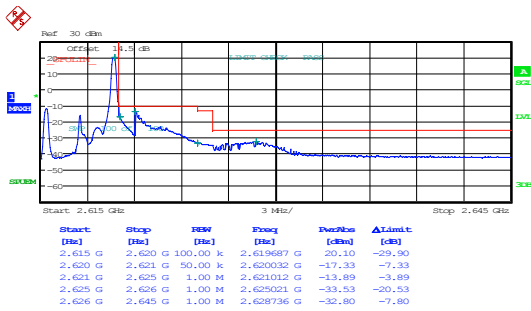
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:31:09

5MHz_Low_16QAM_25@0



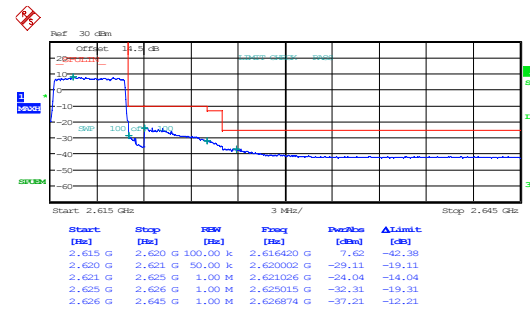
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:34:06

5MHz_High_QPSK_1@24



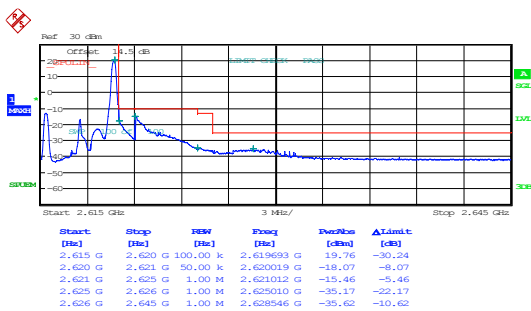
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:37:26

5MHz_High_QPSK_25@0



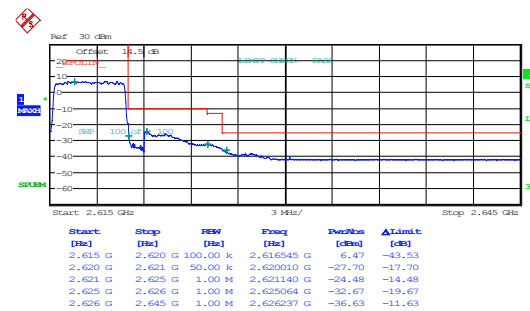
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Date: 13.FEB.2025 09:40:21

5MHz_High_16QAM_1@24



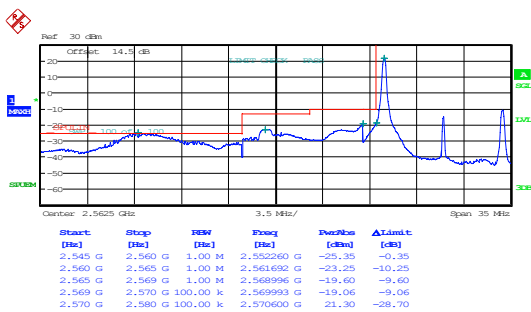
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:43:16

5MHz_High_16QAM_25@0



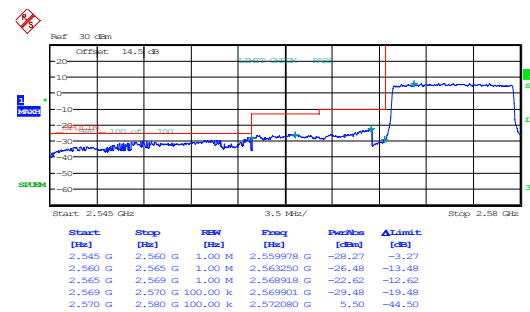
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 09:46:15

10MHz_Low_QPSK_1@0



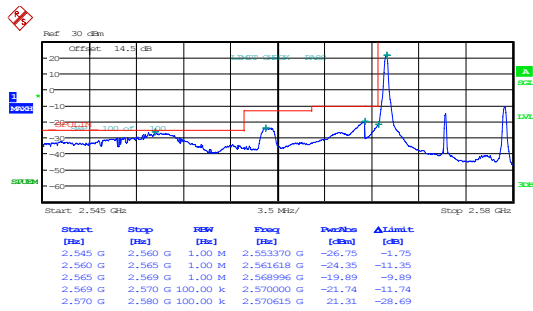
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 10:33:45

10MHz_Low_QPSK_50@0



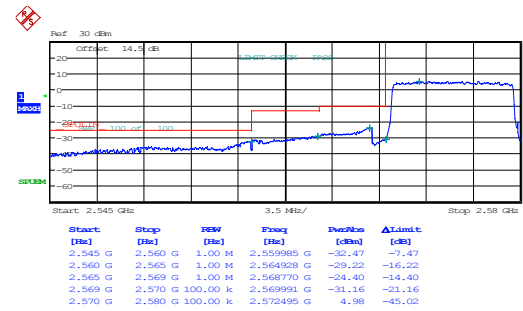
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Date: 13.FEB.2025 09:53:22

10MHz_Low_16QAM_1@0



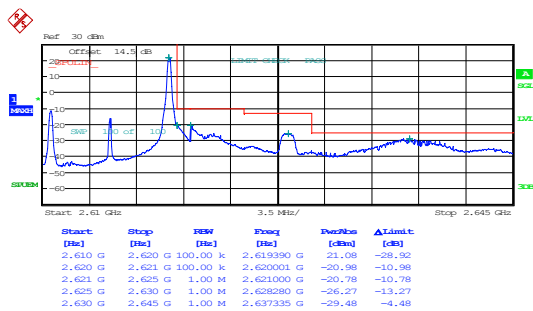
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 17:36:29

10MHz_Low_16QAM_50@0



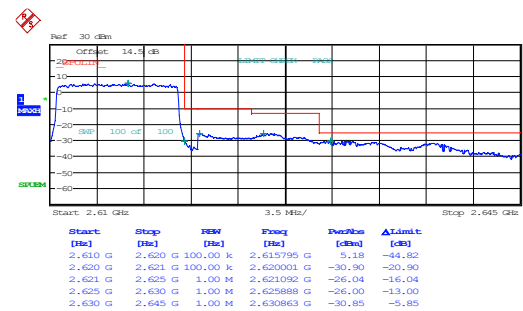
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 17:39:30

10MHz_High_QPSK_1@49



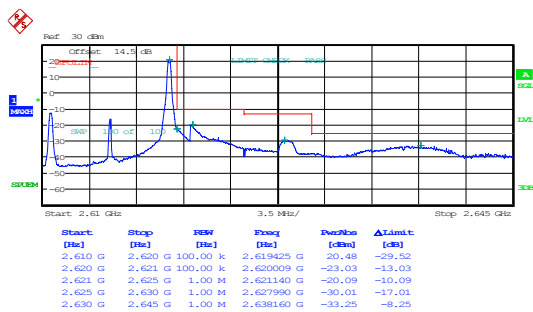
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Date: 13.FEB.2025 17:42:45

10MHz_High_QPSK_50@0



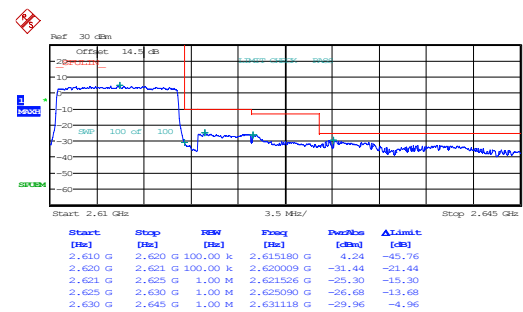
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 17:45:48

10MHz_High_16QAM_1@49



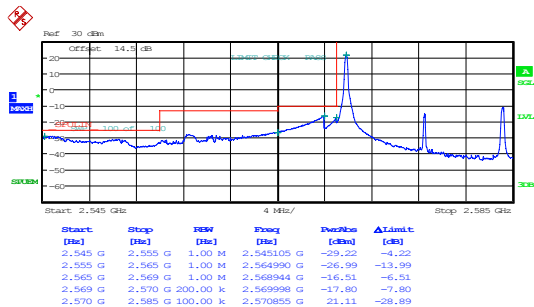
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 17:48:52

10MHz_High_16QAM_50@0



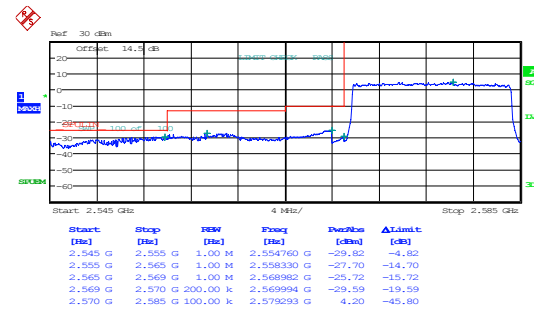
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Date: 13.FEB.2025 17:51:55

15MHz_Low_QPSK_1@0



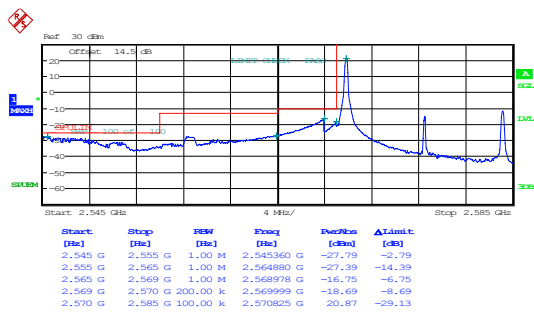
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 17:55:53

15MHz_Low_QPSK_75@0



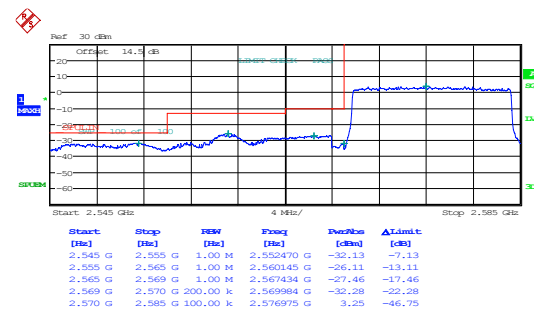
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 17:59:02

15MHz_Low_16QAM_1@0



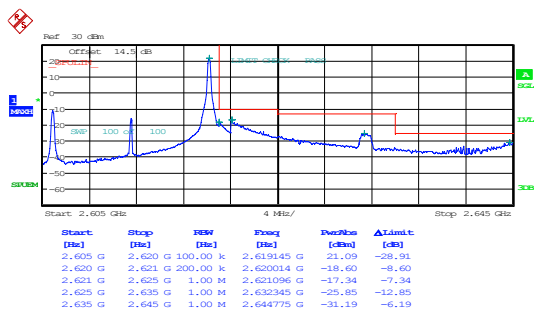
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 18:02:13

15MHz_Low_16QAM_75@0



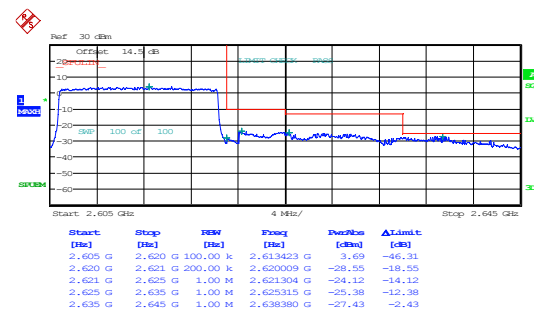
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 18:05:19

15MHz_High_QPSK_1@74



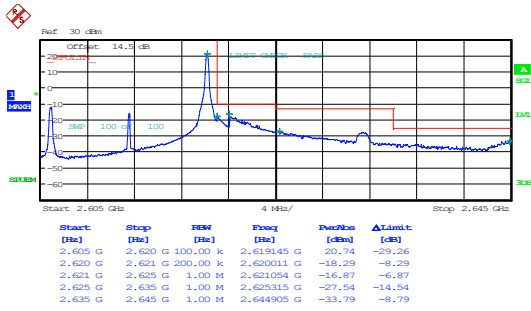
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 18:08:33

15MHz_High_QPSK_75@0



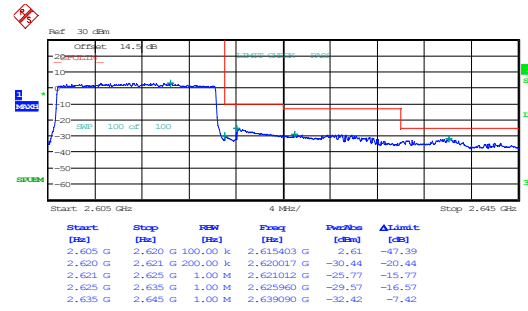
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 18:11:38

15MHz_High_16QAM_1@74



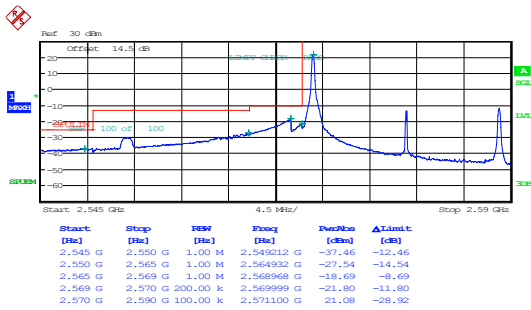
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 18:14:41

15MHz_High_16QAM_75@0



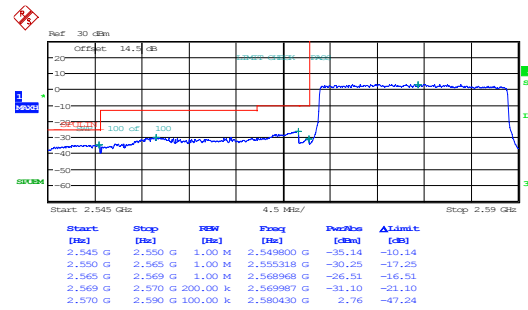
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 18:17:46

20MHz_Low_QPSK_1@0



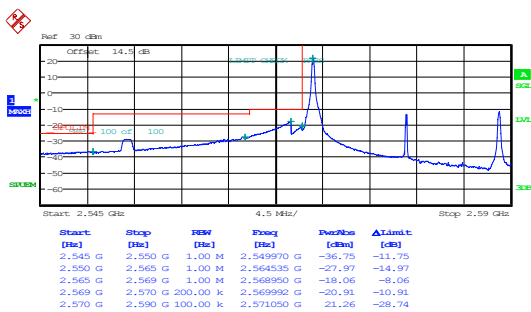
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 18:21:43

20MHz_Low_QPSK_100@0



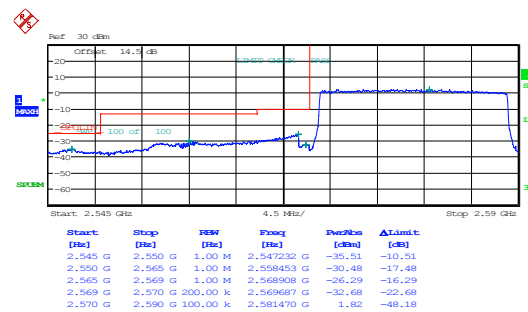
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Date: 13.FEB.2025 18:24:53

20MHz_Low_16QAM_1@0



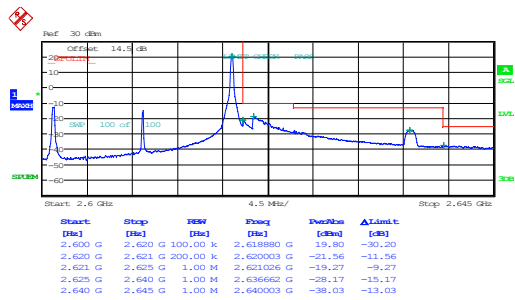
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 18:28:03

20MHz_Low_16QAM_100@0



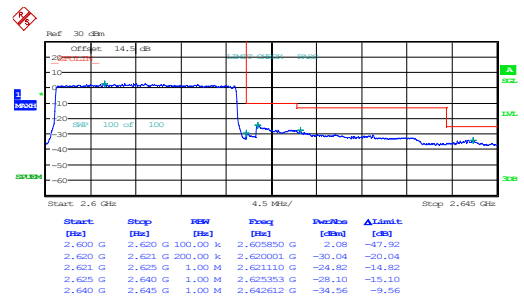
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 18:31:12

20MHz_High_QPSK_1@99



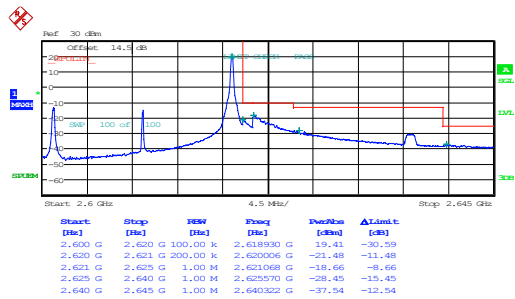
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 18:34:26

20MHz_High_QPSK_100@0



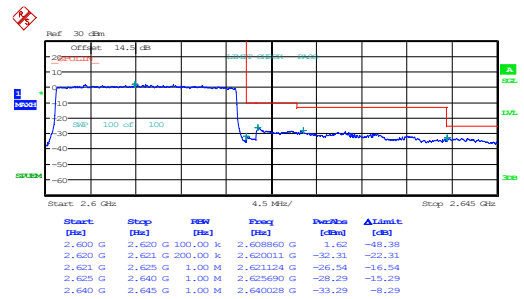
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 18:37:27

20MHz_High_16QAM_1@99



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 18:40:29

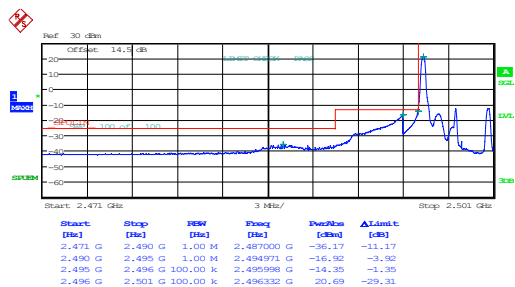
20MHz_High_16QAM_100@0



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 18:43:34

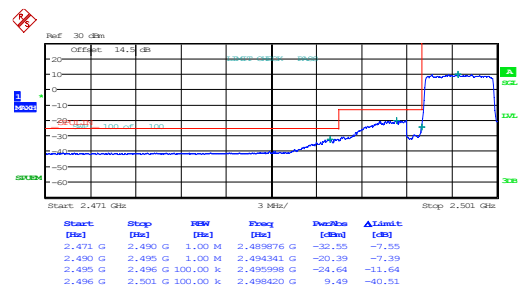
LTE Band 41 , Normal

5MHz_Low_QPSK_1@0



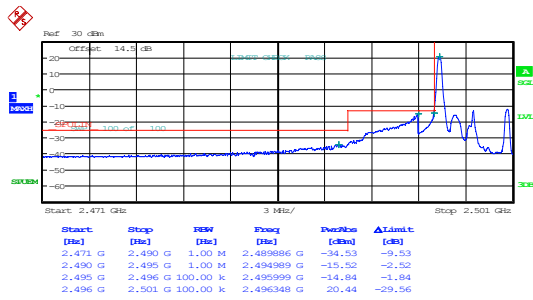
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 10:40:38

5MHz_Low_QPSK_25@0



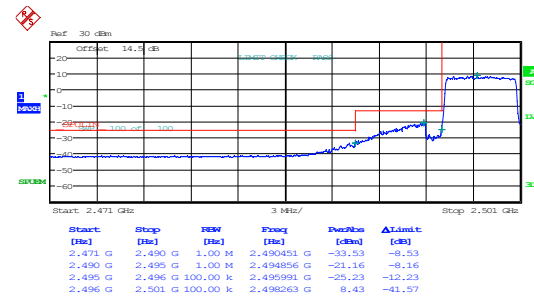
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:17:04

5MHz_Low_16QAM_1@0



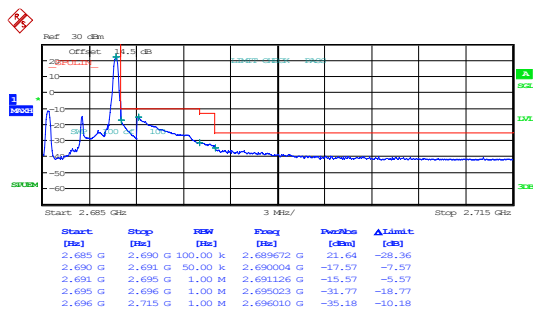
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:18:41

5MHz_Low_16QAM_25@0



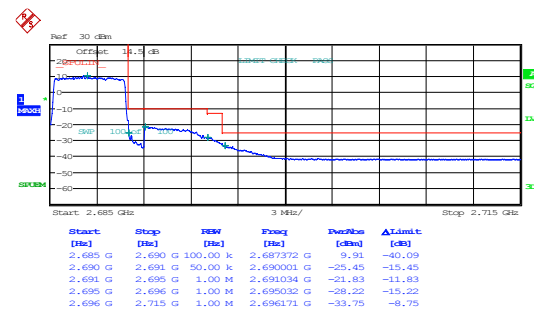
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:20:17

5MHz_High_QPSK_1@24



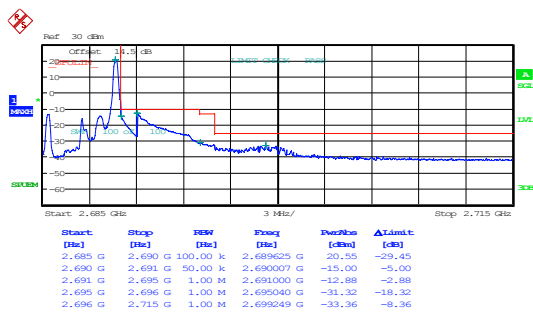
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:22:25

5MHz_High_QPSK_25@0



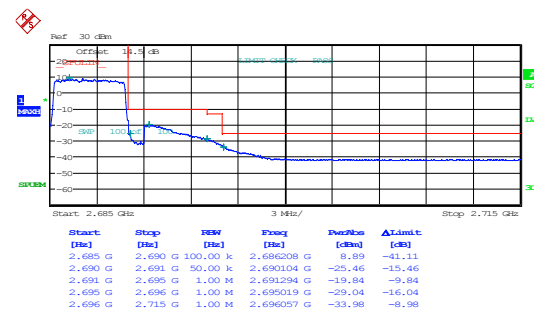
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:24:22

5MHz_High_16QAM_1@24



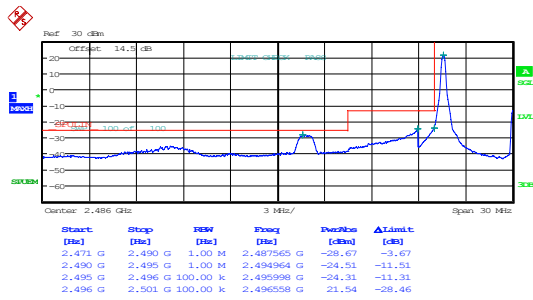
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:26:20

5MHz_High_16QAM_25@0



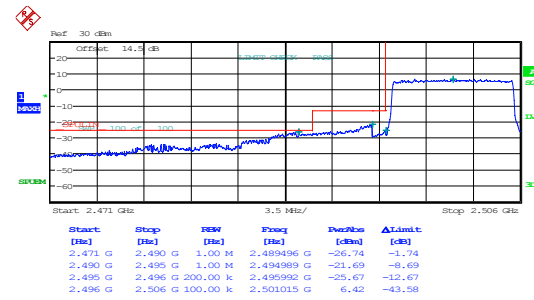
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:28:17

10MHz_Low_QPSK_1@0



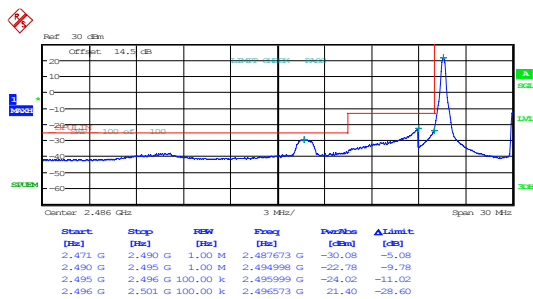
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 10:48:44

10MHz_Low_QPSK_50@0



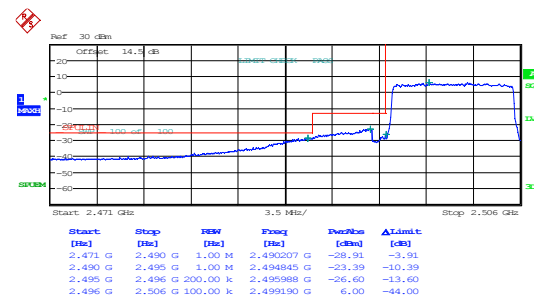
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:32:20

10MHz_Low_16QAM_1@0



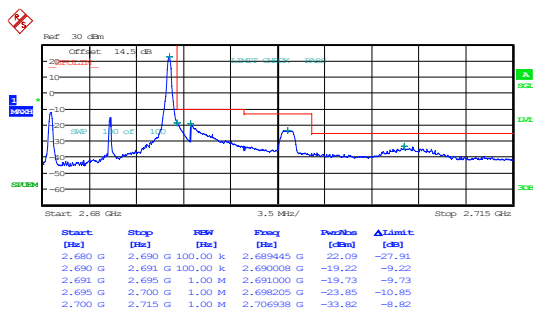
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 10:52:17

10MHz_Low_16QAM_50@0



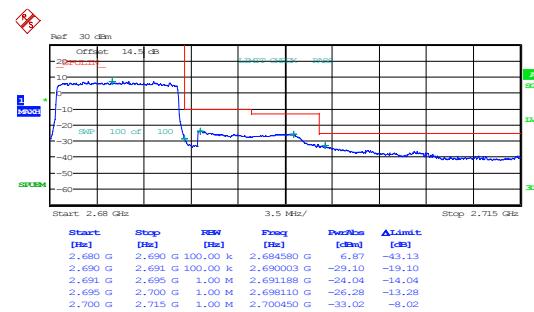
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:35:34

10MHz_High_QPSK_1@49



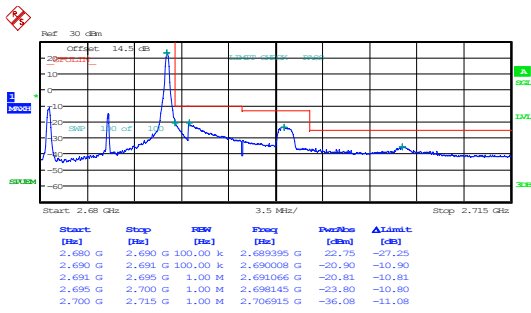
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:37:43

10MHz_High_QPSK_50@0



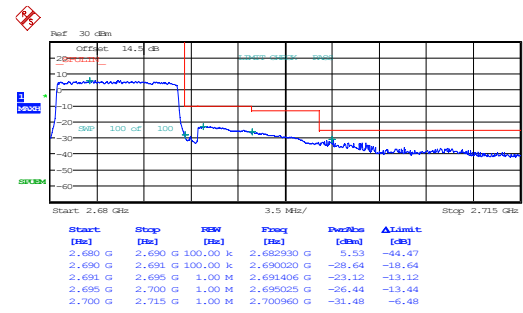
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:39:39

10MHz_High_16QAM_1@49



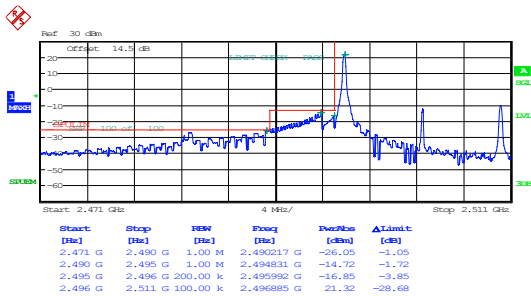
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:41:36

10MHz_High_16QAM_50@0



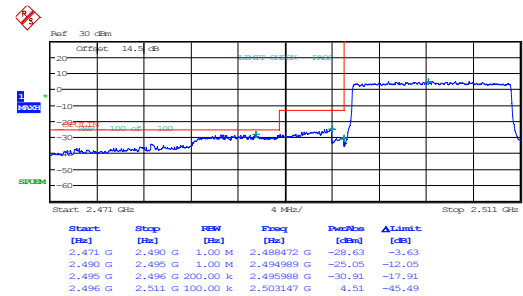
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:43:32

15MHz_Low_QPSK_1@0



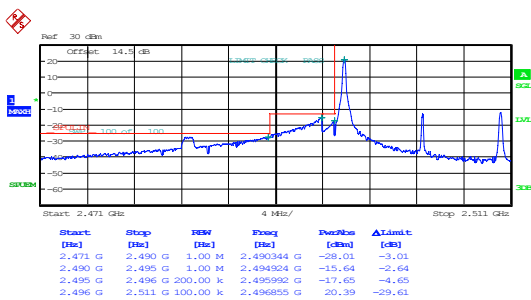
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:46:51

15MHz_Low_QPSK_75@0



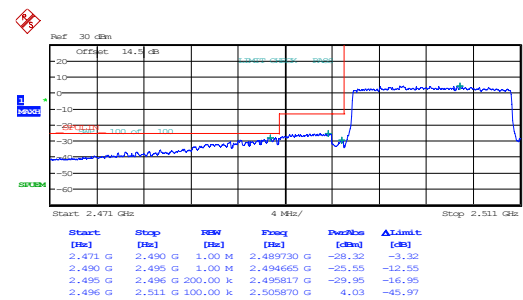
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:48:31

15MHz_Low_16QAM_1@0



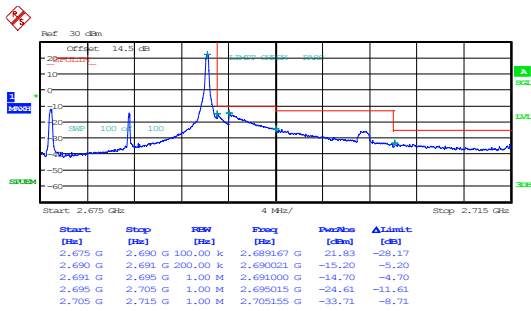
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:50:08

15MHz_Low_16QAM_75@0



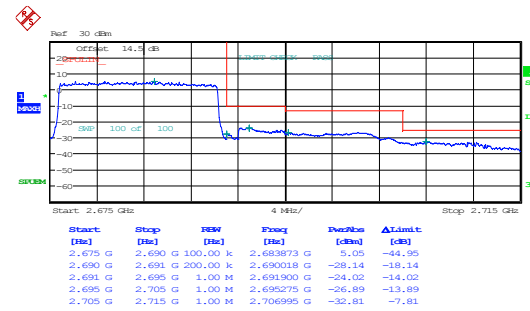
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:51:45

15MHz_High_QPSK_1@74



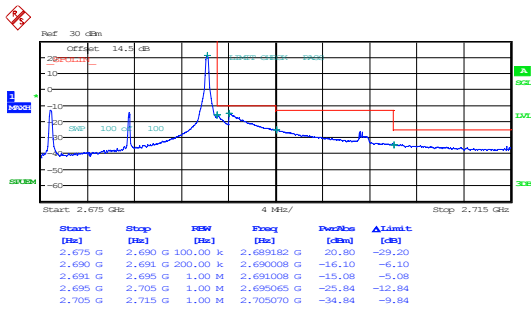
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:53:53

15MHz_High_QPSK_75@0



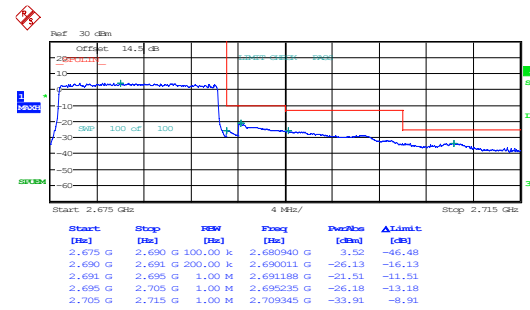
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:55:50

15MHz_High_16QAM_1@74



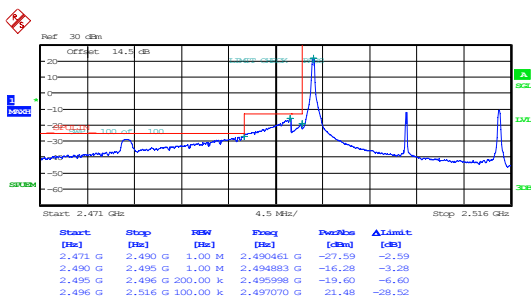
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:57:47

15MHz_High_16QAM_75@0



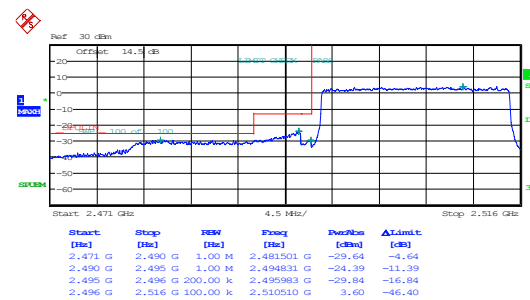
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 19:59:43

20MHz_Low_QPSK_1@0



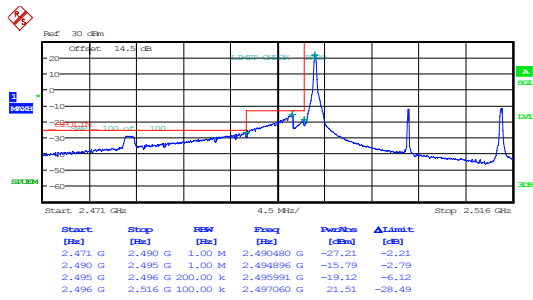
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:02:15

20MHz_Low_QPSK_100@0

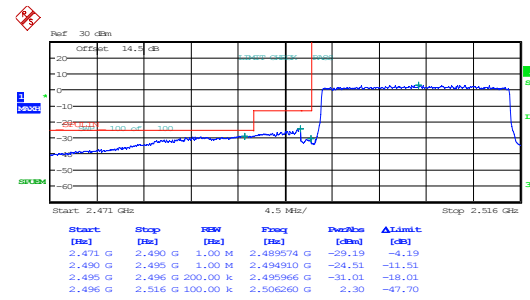


ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:03:54

20MHz_Low_16QAM_1@0



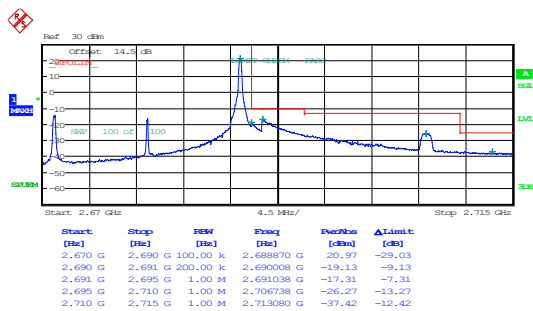
20MHz_Low_16QAM_100@0



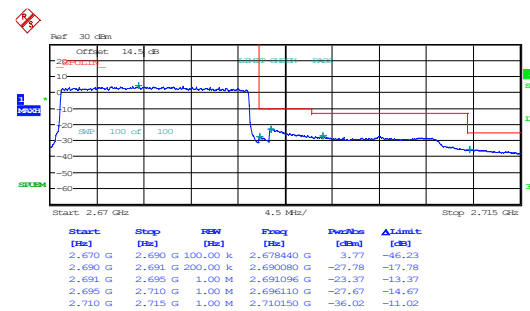
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:05:35

ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:07:14

20MHz_High_QPSK_1@99



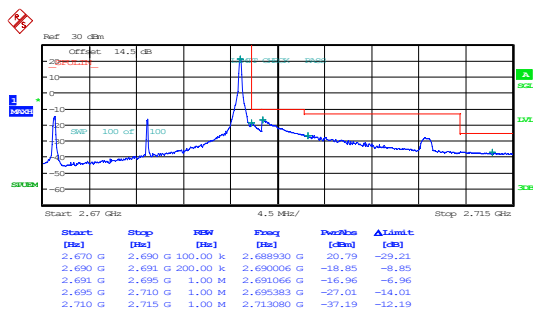
20MHz_High_QPSK_100@0



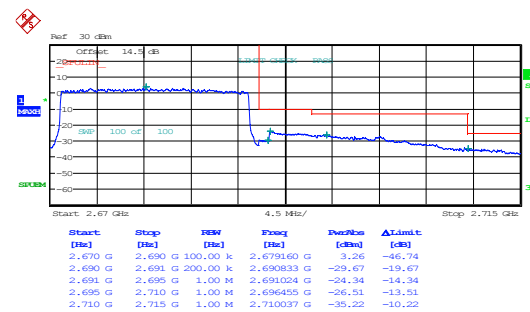
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:09:25

ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:11:24

20MHz_High_16QAM_1@99



20MHz_High_16QAM_100@0



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:13:22

ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:15:21

Spurious Emissions at Antenna Terminal**FCC Part 22H****LTE Band 5 , Normal**

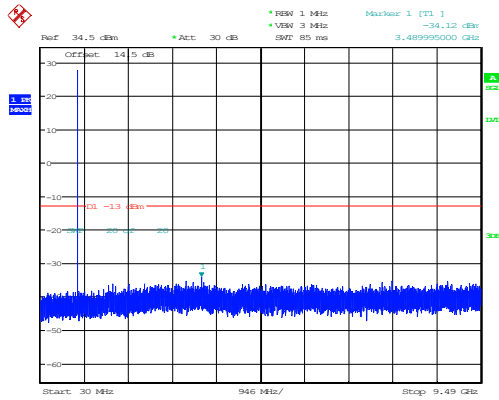
Mode	Value (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0(30MHz~9.49GHz)	-34.12	See Graphs	Pass
1.4MHz_Middle_QPSK_1@0(30MHz~9.49GHz)	-34.98	See Graphs	Pass
1.4MHz_High_QPSK_1@0(30MHz~9.49GHz)	-33.88	See Graphs	Pass
3MHz_Low_QPSK_1@0(30MHz~9.49GHz)	-34.36	See Graphs	Pass
3MHz_Middle_QPSK_1@0(30MHz~9.49GHz)	-34.48	See Graphs	Pass
3MHz_High_QPSK_1@0(30MHz~9.49GHz)	-33.90	See Graphs	Pass
5MHz_Low_QPSK_1@0(30MHz~9.49GHz)	-33.84	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~9.49GHz)	-31.53	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~9.49GHz)	-34.50	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~9.49GHz)	-35.00	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~9.49GHz)	-34.19	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~9.49GHz)	-35.11	See Graphs	Pass

Note:1RB was the worst case.

LTE Band 5 , Normal

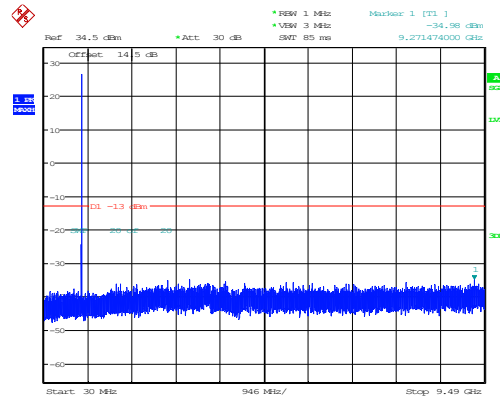
1RB was the worst case

1.4MHz_Low_QPSK_1@0(30MHz~9.49GHz)



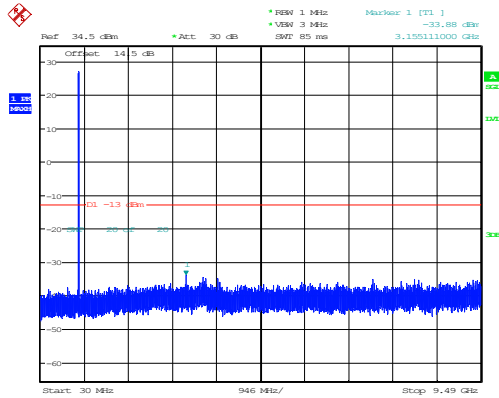
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 21:11:59

1.4MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



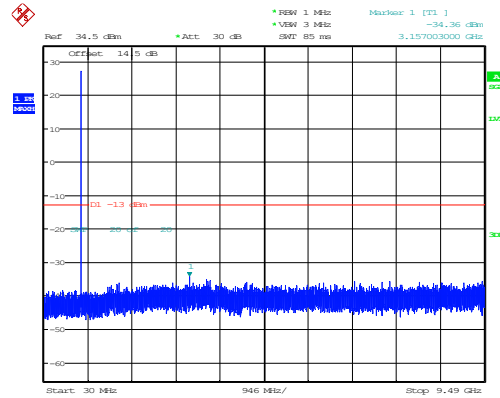
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 21:12:52

1.4MHz_High_QPSK_1@0(30MHz~9.49GHz)



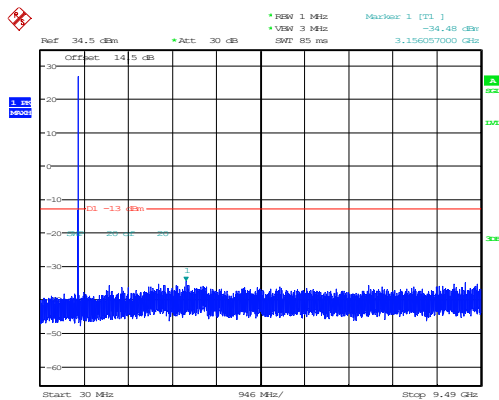
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 21:13:46

3MHz_Low_QPSK_1@0(30MHz~9.49GHz)



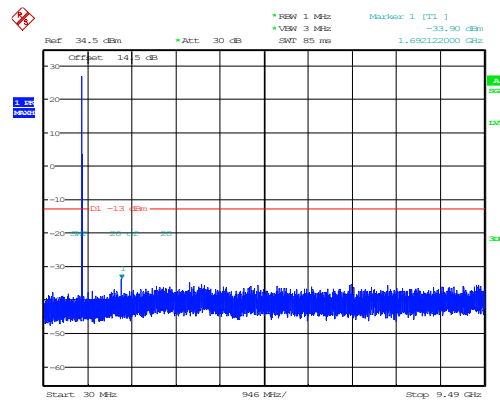
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 21:15:21

3MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



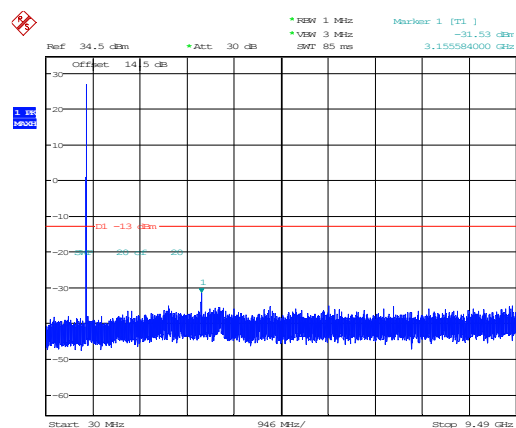
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 21:16:13

3MHz_High_QPSK_1@0(30MHz~9.49GHz)



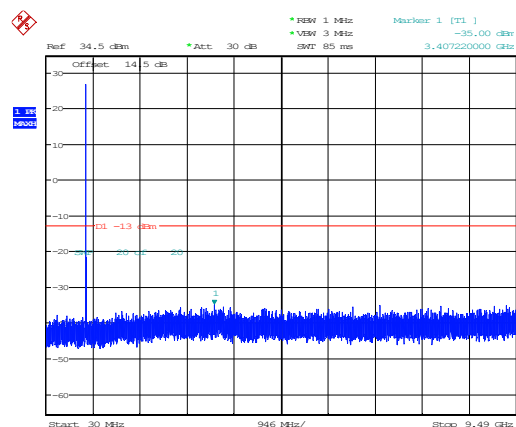
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 21:17:07

5MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



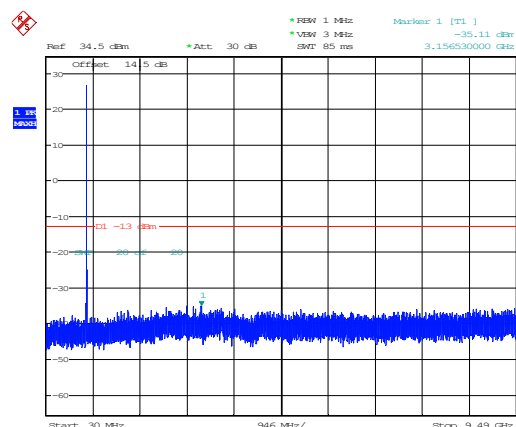
ProjectNo.:2503P4219ZE-RF Tester:Arthur Su
Date: 13.FEB.2025 21:19:40

10MHz_Low_QPSK_1@0(30MHz~9.49GHz)



ProjectNo.:2503P4219ZE-RF Tester:Arthur Su
Date: 13.FEB.2025 21:22:18

10MHz High QPSK 1@0(30MHz~9.49GHz)



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 21:24:03

FCC Part 24E**LTE Band 2 , Normal**

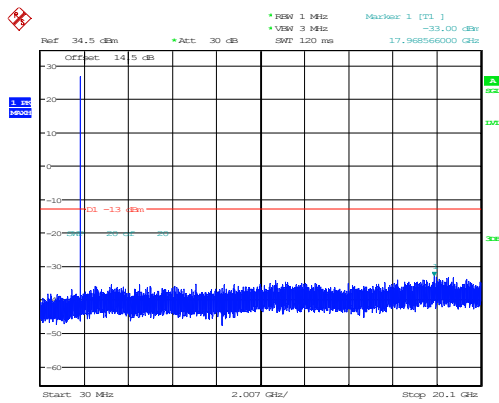
Mode	Value (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0(30MHz~20.1GHz)	-33.00	See Graphs	Pass
1.4MHz_Middle_QPSK_1@0(30MHz~20.1GHz)	-32.26	See Graphs	Pass
1.4MHz_High_QPSK_1@0(30MHz~20.1GHz)	-33.02	See Graphs	Pass
3MHz_Low_QPSK_1@0(30MHz~20.1GHz)	-32.63	See Graphs	Pass
3MHz_Middle_QPSK_1@0(30MHz~20.1GHz)	-33.33	See Graphs	Pass
3MHz_High_QPSK_1@0(30MHz~20.1GHz)	-32.45	See Graphs	Pass
5MHz_Low_QPSK_1@0(30MHz~20.1GHz)	-32.10	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~20.1GHz)	-32.91	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~20.1GHz)	-32.38	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~20.1GHz)	-30.84	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~20.1GHz)	-33.32	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~20.1GHz)	-32.91	See Graphs	Pass
15MHz_Low_QPSK_1@0(30MHz~20.1GHz)	-31.72	See Graphs	Pass
15MHz_Middle_QPSK_1@0(30MHz~20.1GHz)	-32.73	See Graphs	Pass
15MHz_High_QPSK_1@0(30MHz~20.1GHz)	-32.94	See Graphs	Pass
20MHz_Low_QPSK_1@0(30MHz~20.1GHz)	-33.18	See Graphs	Pass
20MHz_Middle_QPSK_1@0(30MHz~20.1GHz)	-32.81	See Graphs	Pass
20MHz_High_QPSK_1@0(30MHz~20.1GHz)	-33.33	See Graphs	Pass

Note:1RB was the worst case.

LTE Band 2 , Normal

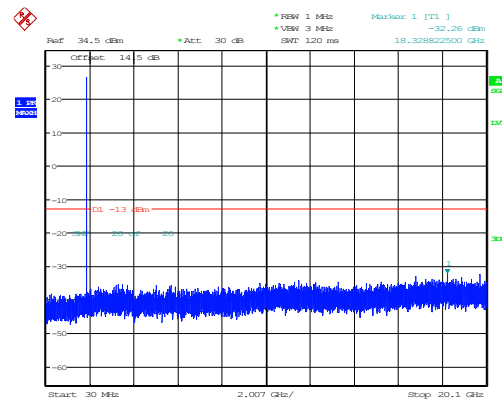
1RB was the worst case

1.4MHz_Low_QPSK_1@0(30MHz~20.1GHz)



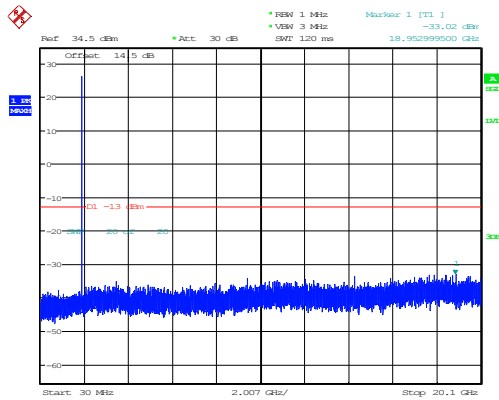
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:29:09

1.4MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



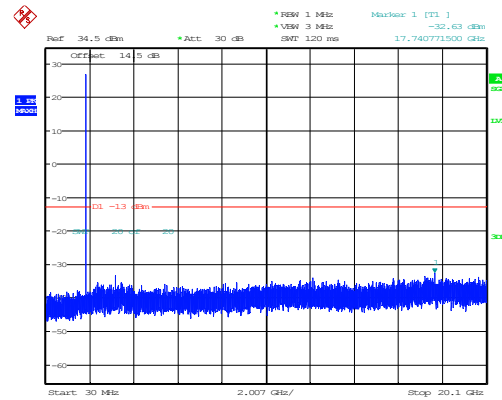
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:30:05

1.4MHz_High_QPSK_1@0(30MHz~20.1GHz)



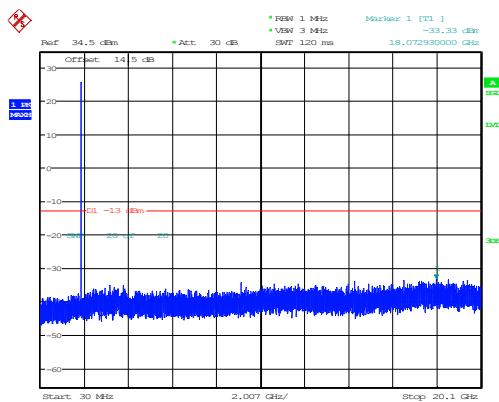
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:31:03

3MHz_Low_QPSK_1@0(30MHz~20.1GHz)



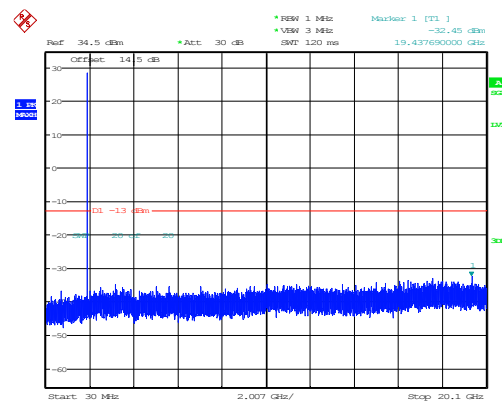
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:32:44

3MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



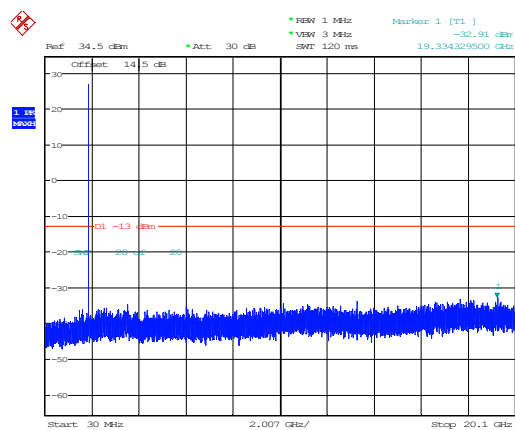
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:33:40

3MHz_High_QPSK_1@0(30MHz~20.1GHz)



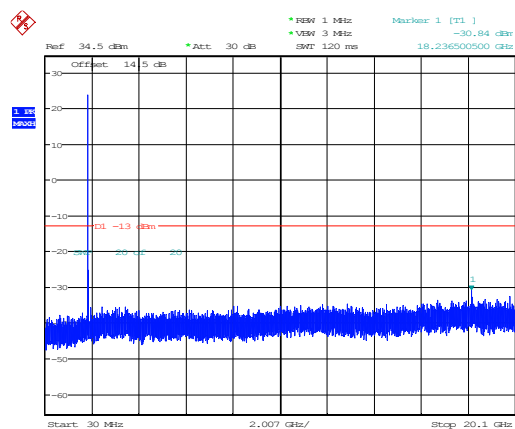
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:34:37

5MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



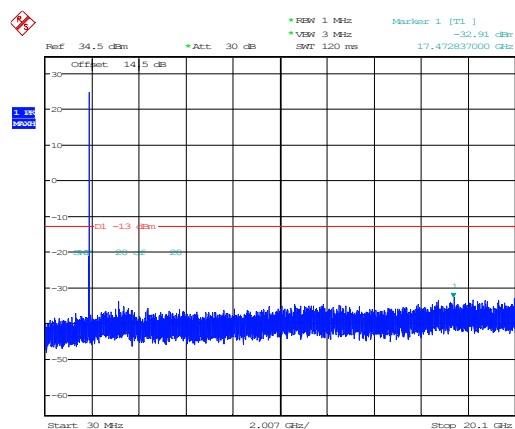
ProjectNo.:2503P4219ZE-RF Tester:Arthur Su
Date: 13.FEB.2025 20:37:08

10MHz_Low_QPSK_1@0(30MHz~20.1GHz)



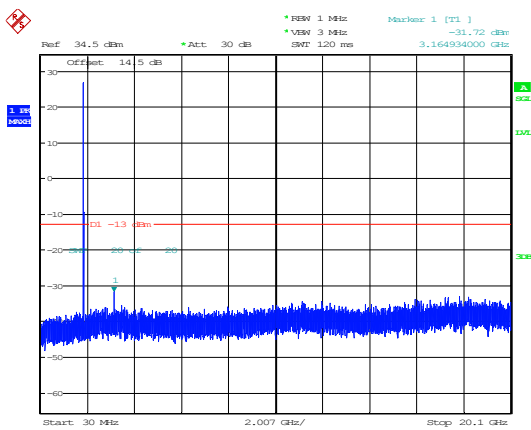
ProjectNo.:2503P4219ZE-RF Tester:Arthur Su
Date: 13.FEB.2025 20:39:48

10MHz High QPSK 1@0(30MHz~20.1GHz)



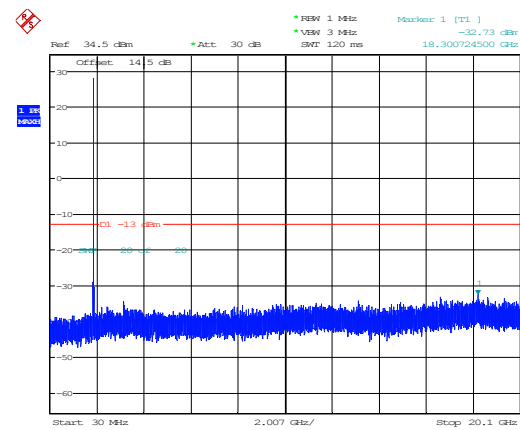
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:41:40

15MHz_Low_QPSK_1@0(30MHz~20.1GHz)



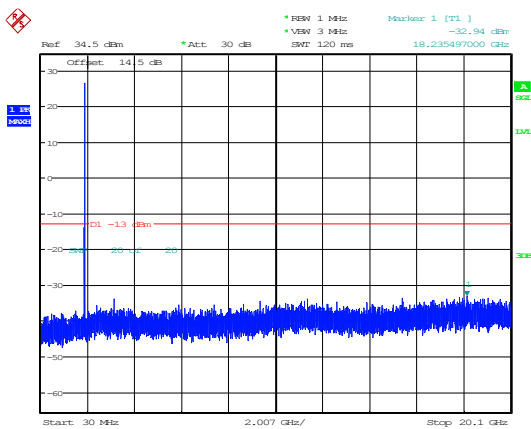
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:43:31

15MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



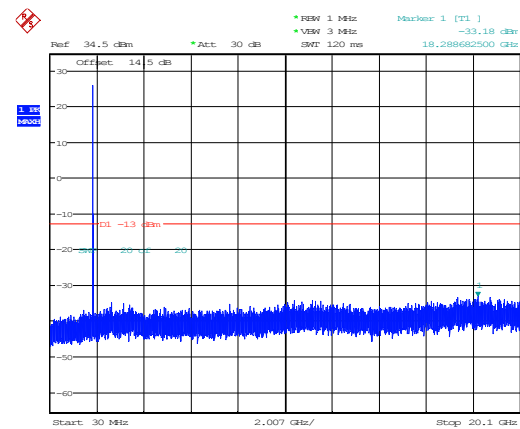
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:44:26

15MHz_High_QPSK_1@0(30MHz~20.1GHz)



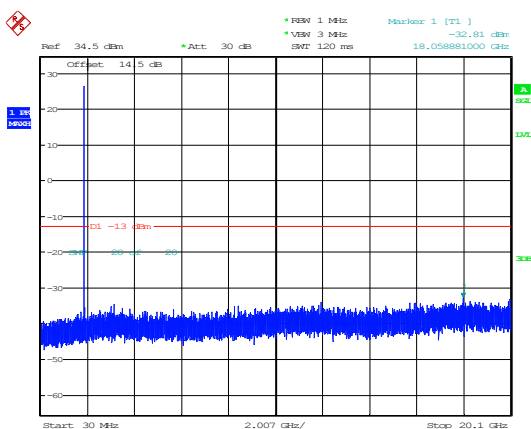
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:45:24

20MHz_Low_QPSK_1@0(30MHz~20.1GHz)



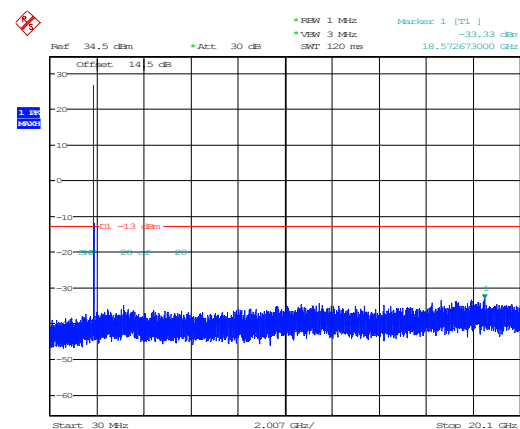
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:47:23

20MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:48:23

20MHz_High_QPSK_1@0(30MHz~20.1GHz)



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:49:19

FCC Part 27**LTE Band 4 , Normal**

Mode	Value (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-33.09	See Graphs	Pass
1.4MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-33.21	See Graphs	Pass
1.4MHz_High_QPSK_1@0(30MHz~18.55GHz)	-32.66	See Graphs	Pass
3MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-32.78	See Graphs	Pass
3MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-32.89	See Graphs	Pass
3MHz_High_QPSK_1@0(30MHz~18.55GHz)	-33.36	See Graphs	Pass
5MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-33.46	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-32.66	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~18.55GHz)	-33.11	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-33.28	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-32.23	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~18.55GHz)	-33.39	See Graphs	Pass
15MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-33.18	See Graphs	Pass
15MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-33.04	See Graphs	Pass
15MHz_High_QPSK_1@0(30MHz~18.55GHz)	-33.42	See Graphs	Pass
20MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-33.51	See Graphs	Pass
20MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-32.75	See Graphs	Pass
20MHz_High_QPSK_1@0(30MHz~18.55GHz)	-30.01	See Graphs	Pass

LTE Band 7 , Normal

Mode	Value (dBm)	Limit	Verdict
5MHz_Low_QPSK_1@0(30MHz~26.7GHz)	-32.95	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~26.7GHz)	-33.49	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~26.7GHz)	-34.48	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~26.7GHz)	-34.26	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~26.7GHz)	-33.13	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~26.7GHz)	-34.37	See Graphs	Pass
15MHz_Low_QPSK_1@0(30MHz~26.7GHz)	-32.60	See Graphs	Pass
15MHz_Middle_QPSK_1@0(30MHz~26.7GHz)	-33.77	See Graphs	Pass
15MHz_High_QPSK_1@0(30MHz~26.7GHz)	-34.10	See Graphs	Pass

Mode	Value (dBm)	Limit	Verdict
20MHz_Low_QPSK_1@0(30MHz~26.7GHz)	-34.35	See Graphs	Pass
20MHz_Middle_QPSK_1@0(30MHz~26.7GHz)	-34.08	See Graphs	Pass
20MHz_High_QPSK_1@0(30MHz~26.7GHz)	-33.75	See Graphs	Pass

LTE Band 38 , Normal

Mode	Value (dBm)	Limit	Verdict
5MHz_Low_QPSK_1@0(30MHz~27.2GHz)	-33.16	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~27.2GHz)	-34.24	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~27.2GHz)	-34.17	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~27.2GHz)	-33.74	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~27.2GHz)	-33.23	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~27.2GHz)	-34.15	See Graphs	Pass
15MHz_Low_QPSK_1@0(30MHz~27.2GHz)	-33.87	See Graphs	Pass
15MHz_Middle_QPSK_1@0(30MHz~27.2GHz)	-34.18	See Graphs	Pass
15MHz_High_QPSK_1@0(30MHz~27.2GHz)	-34.19	See Graphs	Pass
20MHz_Low_QPSK_1@0(30MHz~27.2GHz)	-33.49	See Graphs	Pass
20MHz_Middle_QPSK_1@0(30MHz~27.2GHz)	-33.94	See Graphs	Pass
20MHz_High_QPSK_1@0(30MHz~27.2GHz)	-34.46	See Graphs	Pass

LTE Band 41 , Normal

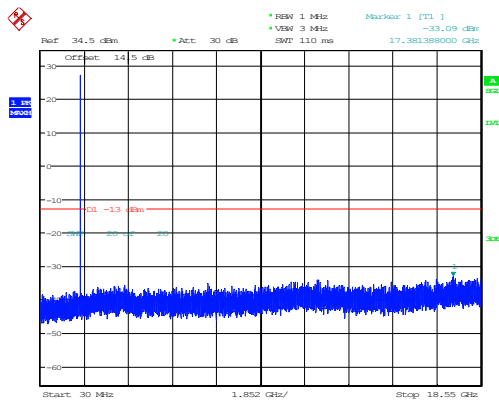
Mode	Value (dBm)	Limit	Verdict
5MHz_Low_QPSK_1@0(30MHz~27.9GHz)	-34.46	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~27.9GHz)	-33.64	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~27.9GHz)	-32.87	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~27.9GHz)	-33.58	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~27.9GHz)	-33.58	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~27.9GHz)	-33.96	See Graphs	Pass
15MHz_Low_QPSK_1@0(30MHz~27.9GHz)	-33.34	See Graphs	Pass
15MHz_Middle_QPSK_1@0(30MHz~27.9GHz)	-34.20	See Graphs	Pass
15MHz_High_QPSK_1@0(30MHz~27.9GHz)	-34.61	See Graphs	Pass
20MHz_Low_QPSK_1@0(30MHz~27.9GHz)	-34.02	See Graphs	Pass
20MHz_Middle_QPSK_1@0(30MHz~27.9GHz)	-34.23	See Graphs	Pass
20MHz_High_QPSK_1@0(30MHz~27.9GHz)	-34.15	See Graphs	Pass

Note:1RB was the worst case.

LTE Band 4 , Normal

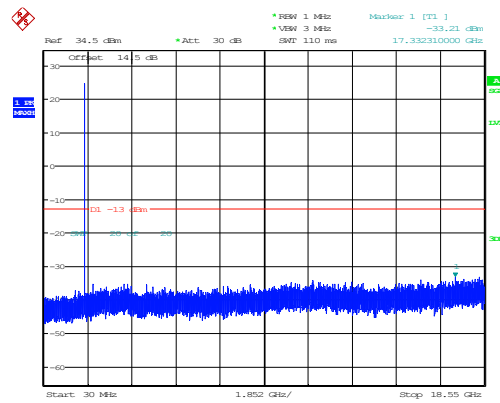
1RB was the worst case

1.4MHz_Low_QPSK_1@0(30MHz~18.55GHz)



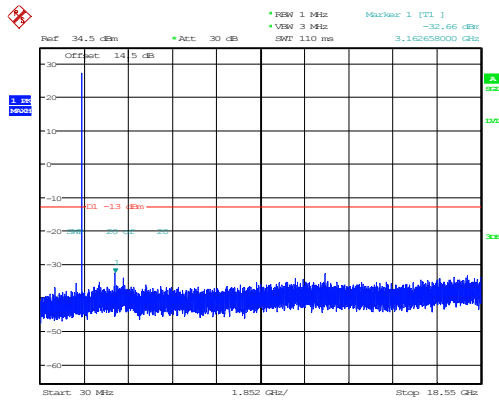
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:50:33

1.4MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



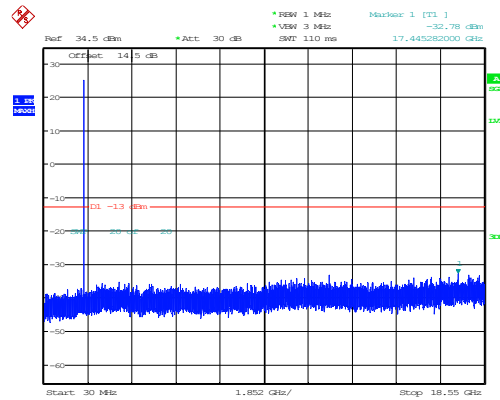
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:51:27

1.4MHz_High_QPSK_1@0(30MHz~18.55GHz)



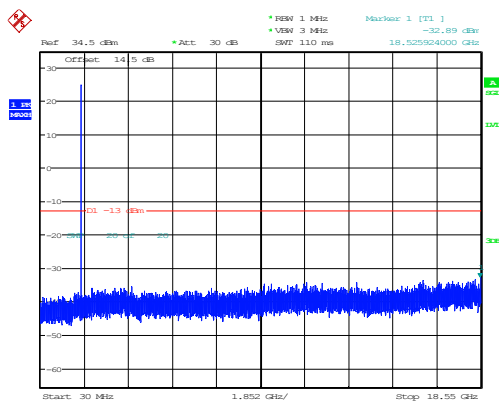
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:52:21

3MHz_Low_QPSK_1@0(30MHz~18.55GHz)



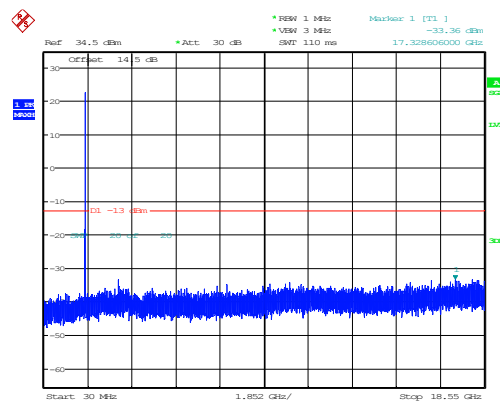
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:54:02

3MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



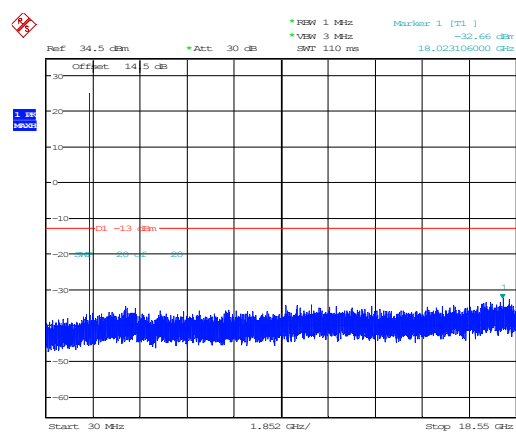
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:55:02

3MHz_High_QPSK_1@0(30MHz~18.55GHz)



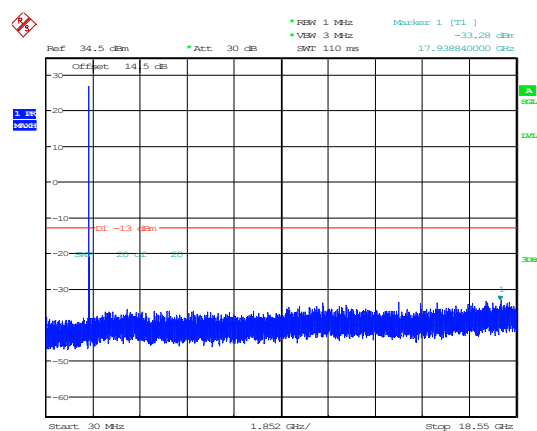
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 20:55:56

5MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



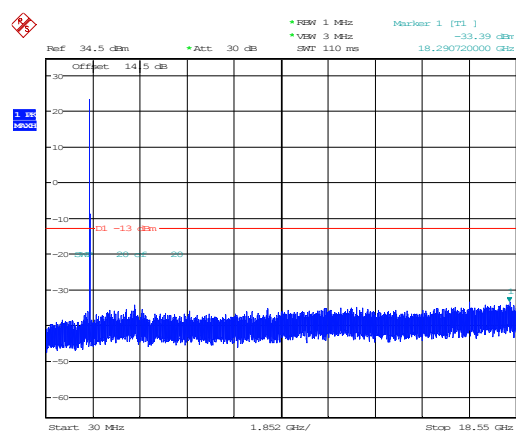
ProjectNo.:2503P4219ZE-RF Tester:Arthur Su
Date: 13.FEB.2025 20:58:33

10MHz_Low_QPSK_1@0(30MHz~18.55GHz)



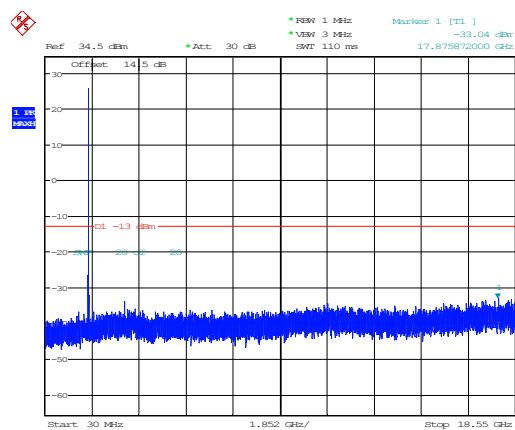
ProjectNo.:2503P4219ZE-RF Tester:Arthur Su
Date: 13.FEB.2025 21:01:12

10MHz High QPSK 1@0(30MHz~18.55GHz)



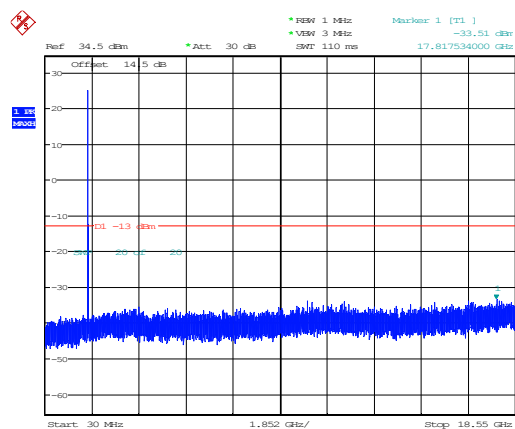
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 13.FEB.2025 21:03:01

15MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



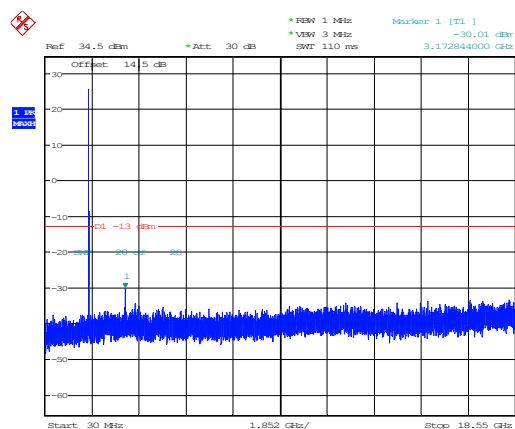
ProjectNo.:2503P4219ZE-RF Tester:Arthur Su
Date: 13.FEB.2025 21:05:42

20MHz_Low_QPSK_1@0(30MHz~18.55GHz)



ProjectNo.:2503P4219ZE-RF Tester:Arthur Su
Date: 13.FEB.2025 21:08:15

20MHz High QPSK 1@0(30MHz~18.55GHz)

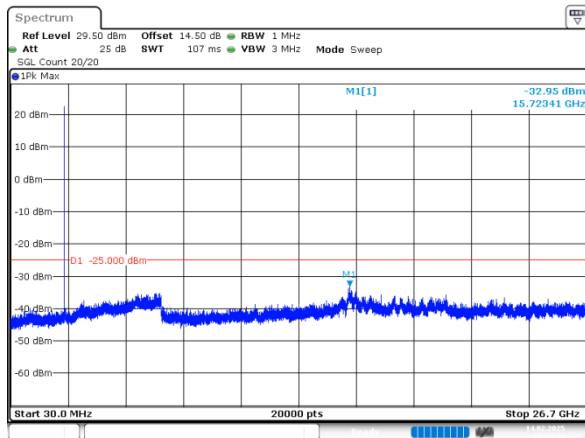


ProjectNo.:2503P4219ZE-RF Tester:Arthur Su
Date: 13.FEB.2025 21:10:11

LTE Band 7 , Normal

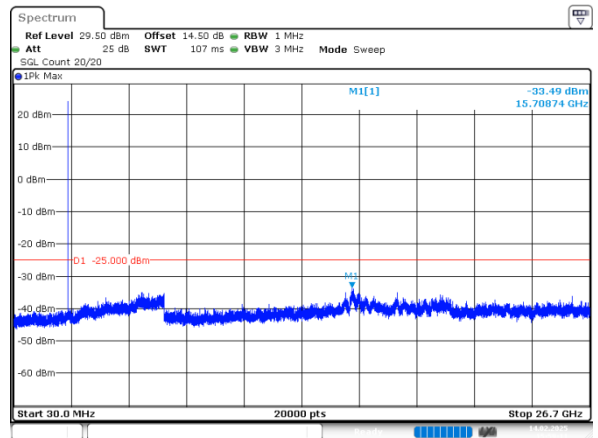
1RB was the worst case

5MHz_Low_QPSK_1@0(30MHz~26.7GHz)



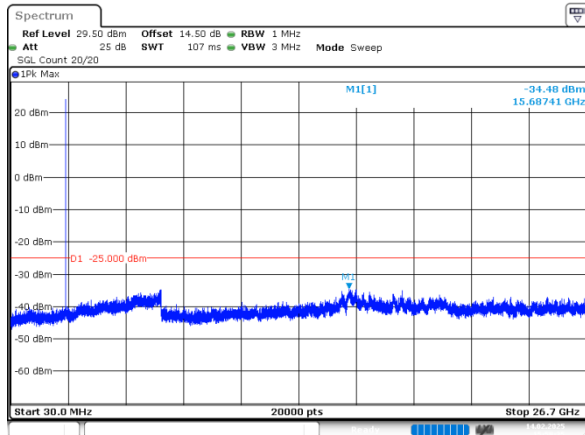
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 15:58:44

5MHz_Middle_QPSK_1@0(30MHz~26.7GHz)



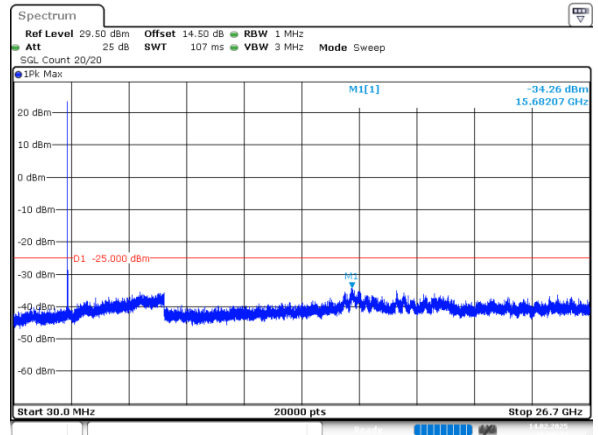
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 15:59:11

5MHz_High_QPSK_1@0(30MHz~26.7GHz)



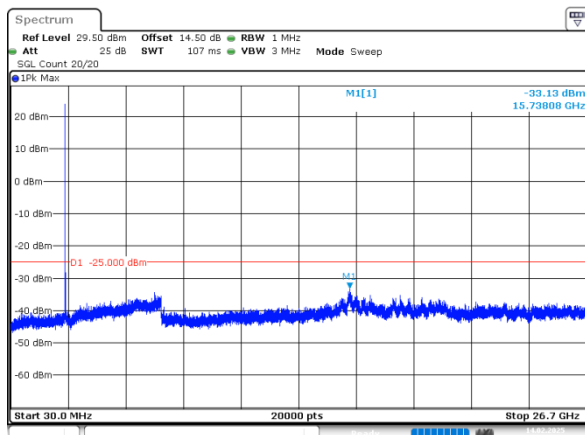
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 15:59:36

10MHz_Low_QPSK_1@0(30MHz~26.7GHz)



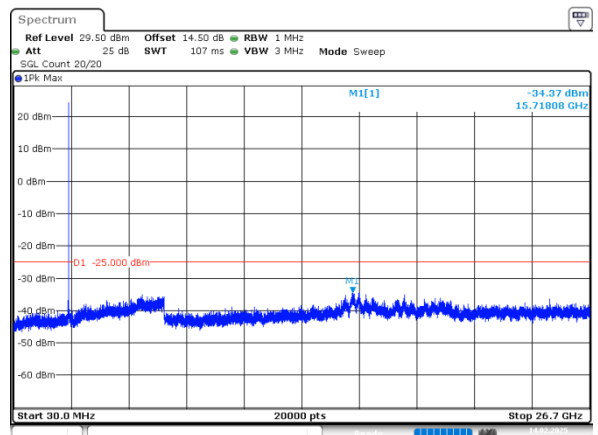
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:00:45

10MHz_Middle_QPSK_1@0(30MHz~26.7GHz)



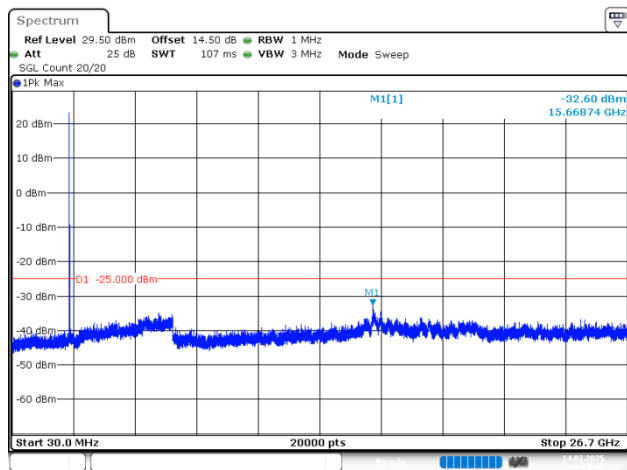
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:01:10

10MHz_High_QPSK_1@0(30MHz~26.7GHz)



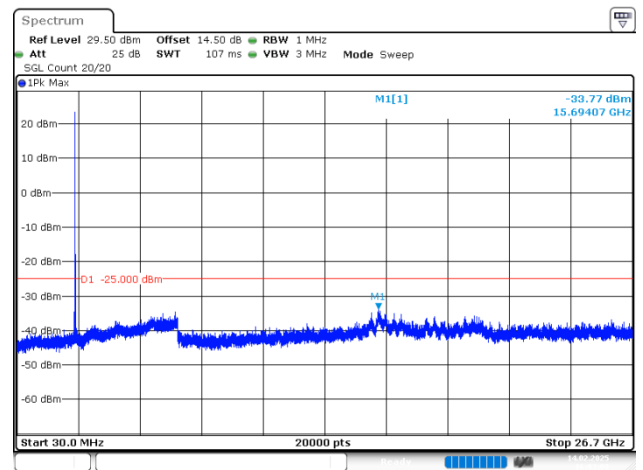
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:01:36

15MHz_Low_QPSK_1@0(30MHz~26.7GHz)



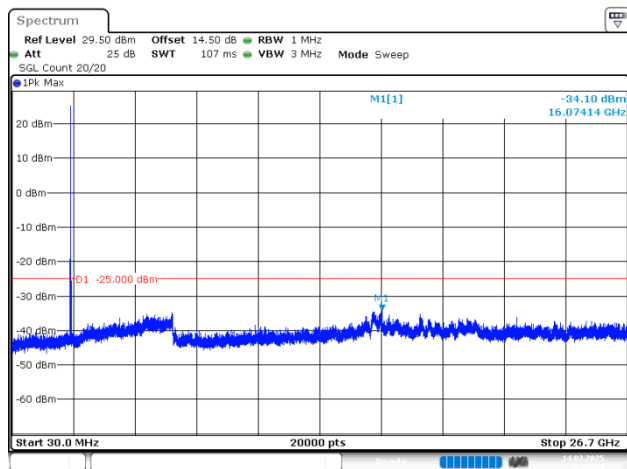
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:02:43

15MHz_Middle_QPSK_1@0(30MHz~26.7GHz)



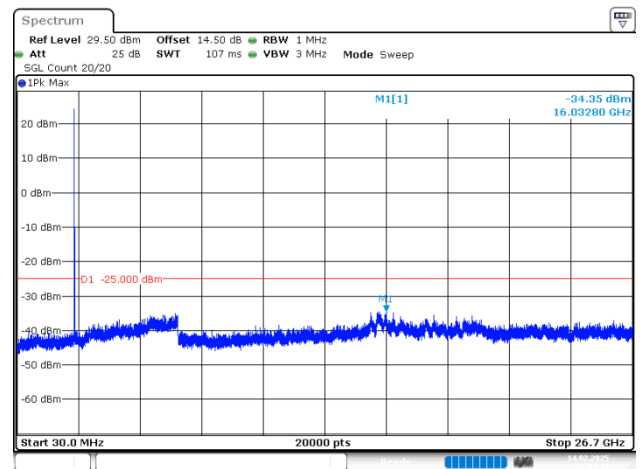
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:03:09

15MHz_High_QPSK_1@0(30MHz~26.7GHz)



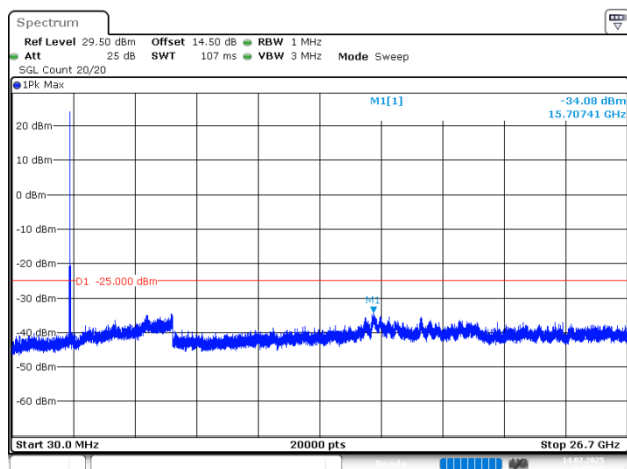
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:03:34

20MHz_Low_QPSK_1@0(30MHz~26.7GHz)



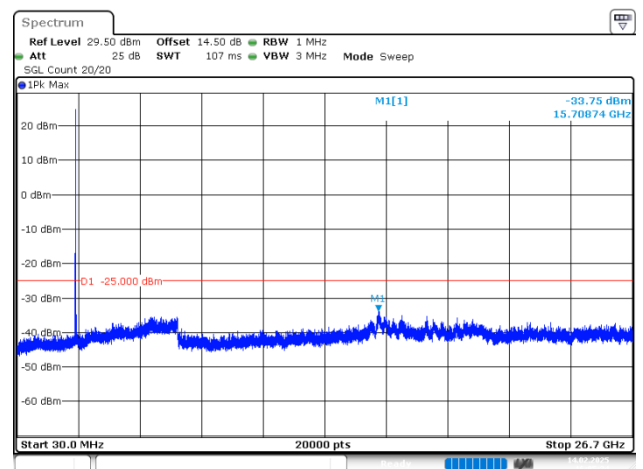
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:04:42

20MHz_Middle_QPSK_1@0(30MHz~26.7GHz)



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:05:08

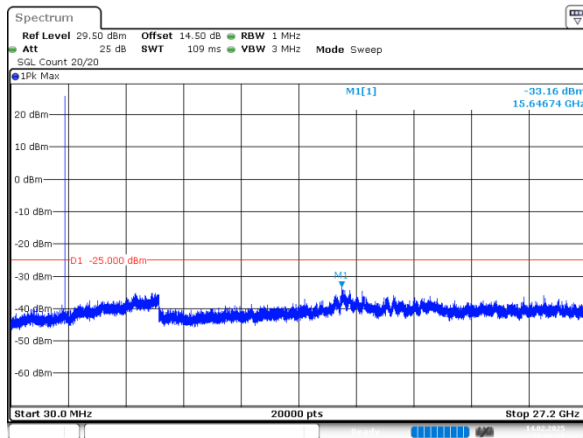
20MHz_High_QPSK_1@0(30MHz~26.7GHz)



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:05:35

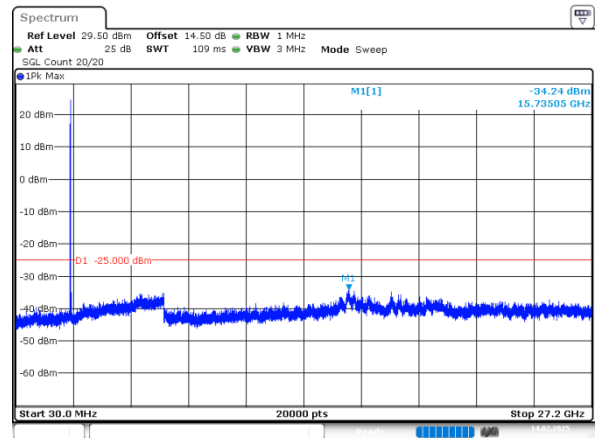
LTE Band 38 , Normal
1RB was the worst case

5MHz_Low_QPSK_1@0(30MHz~27.2GHz)



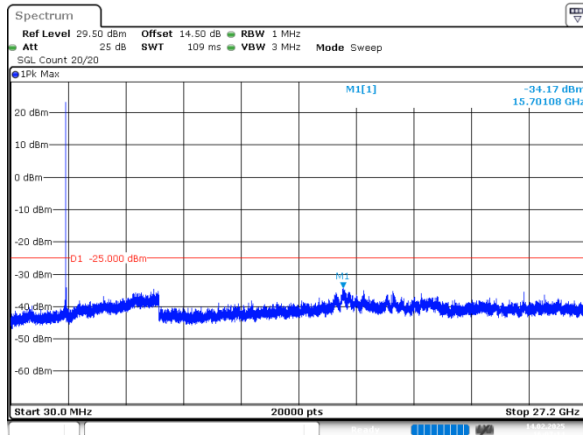
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:06:23

5MHz_Middle_QPSK_1@0(30MHz~27.2GHz)



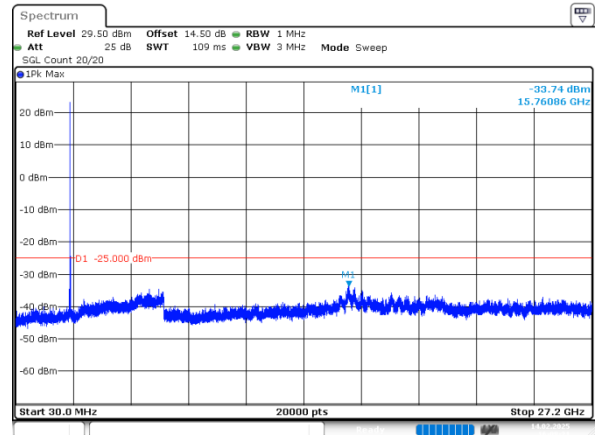
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:06:49

5MHz_High_QPSK_1@0(30MHz~27.2GHz)



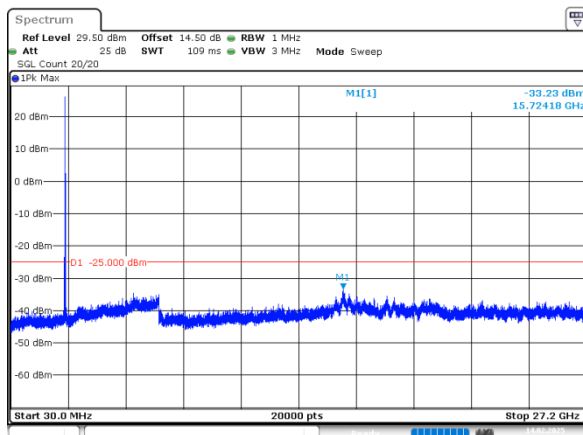
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:07:15

10MHz_Low_QPSK_1@0(30MHz~27.2GHz)



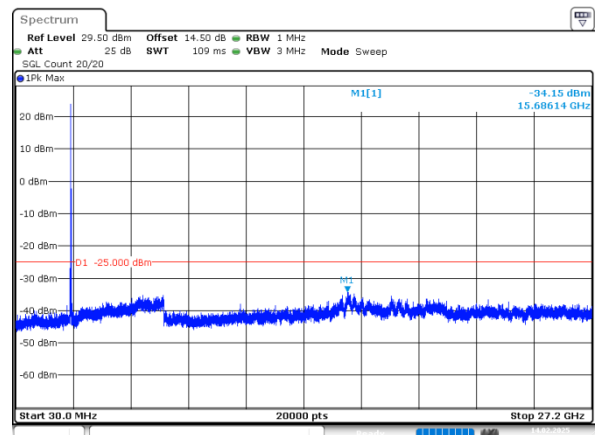
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:08:22

10MHz_Middle_QPSK_1@0(30MHz~27.2GHz)



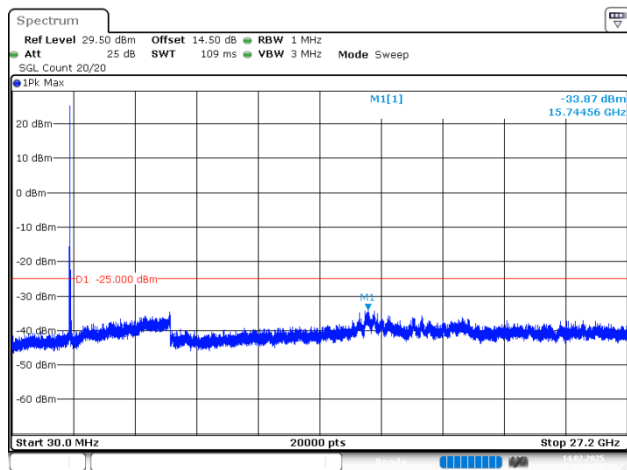
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:08:49

10MHz_High_QPSK_1@0(30MHz~27.2GHz)



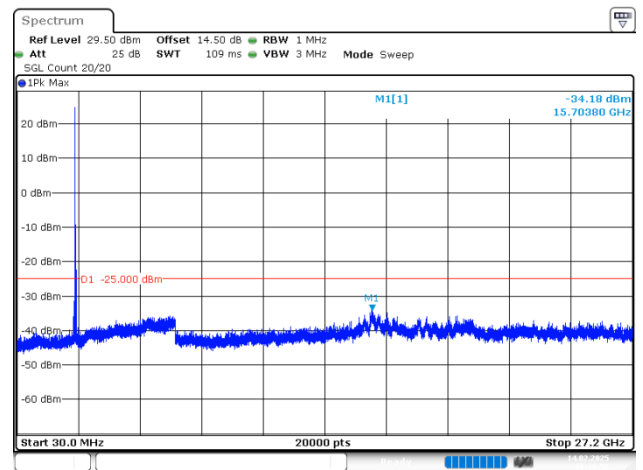
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:09:15

15MHz_Low_QPSK_1@0(30MHz~27.2GHz)



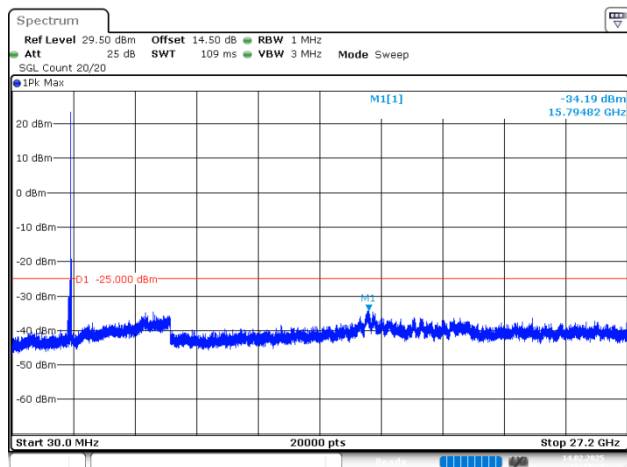
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:10:22

15MHz_Middle_QPSK_1@0(30MHz~27.2GHz)



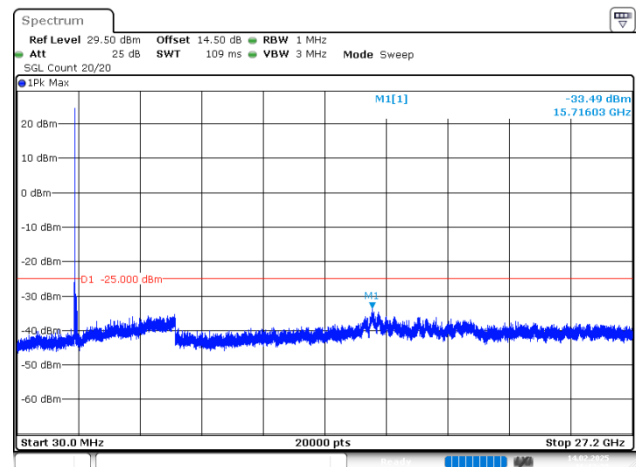
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:10:56

15MHz_High_QPSK_1@0(30MHz~27.2GHz)



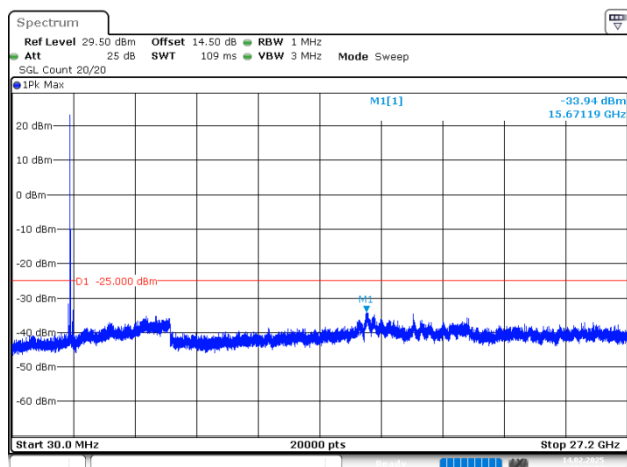
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:11:23

20MHz_Low_QPSK_1@0(30MHz~27.2GHz)



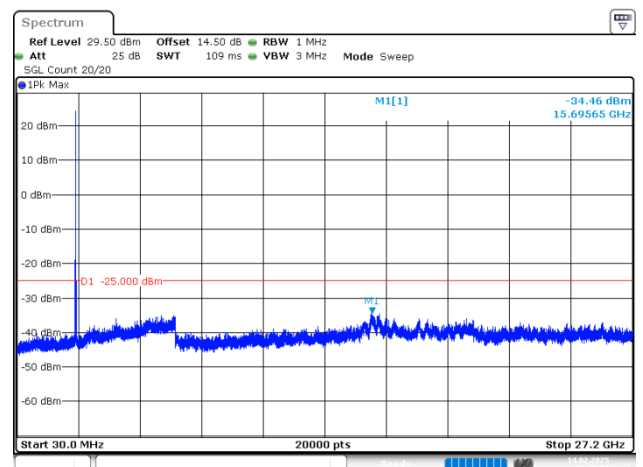
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:12:28

20MHz_Middle_QPSK_1@0(30MHz~27.2GHz)



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:12:55

20MHz_High_QPSK_1@0(30MHz~27.2GHz)

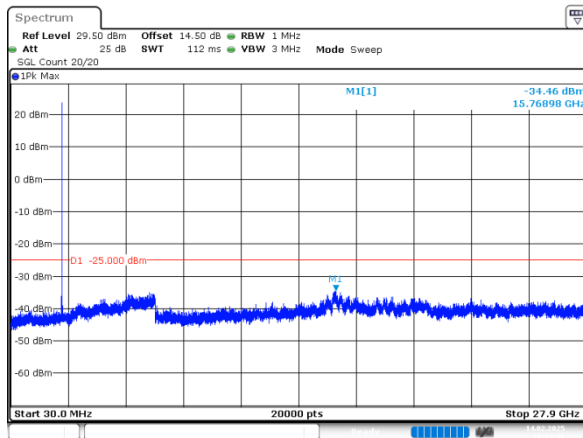


ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:13:20

LTE Band 41 , Normal

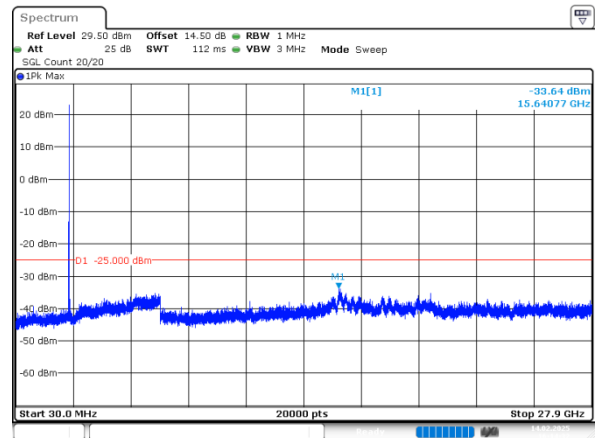
1RB was the worst case

5MHz_Low_QPSK_1@0(30MHz~27.9GHz)



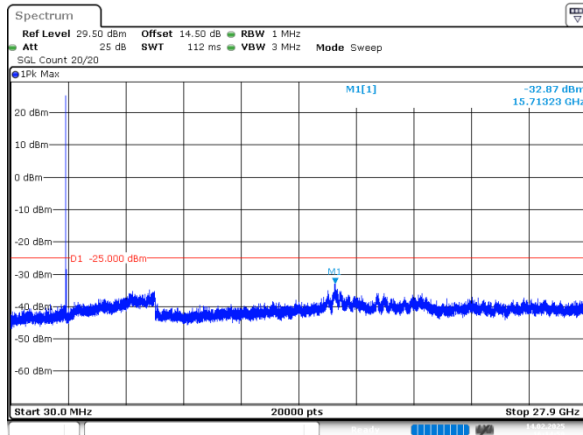
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:14:06

5MHz_Middle_QPSK_1@0(30MHz~27.9GHz)



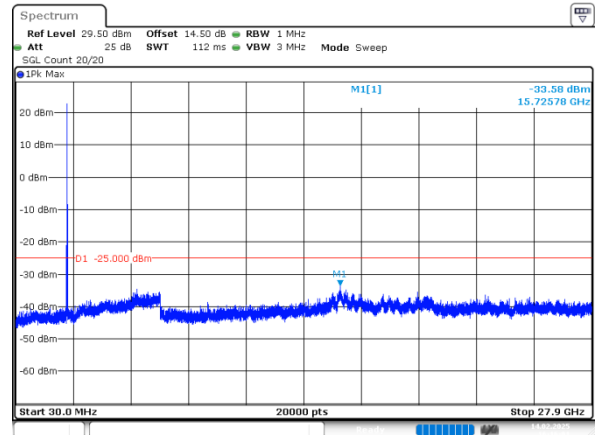
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:14:33

5MHz_High_QPSK_1@0(30MHz~27.9GHz)



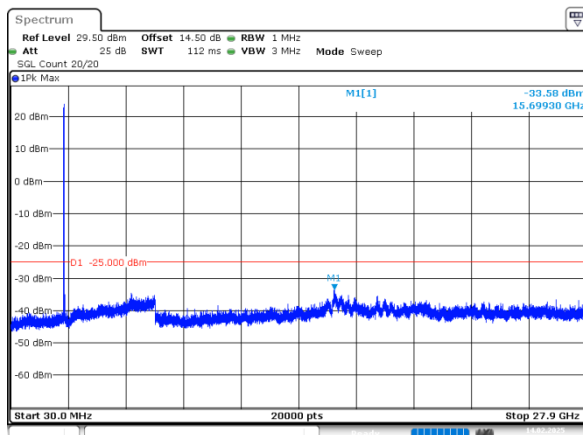
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:15:00

10MHz_Low_QPSK_1@0(30MHz~27.9GHz)



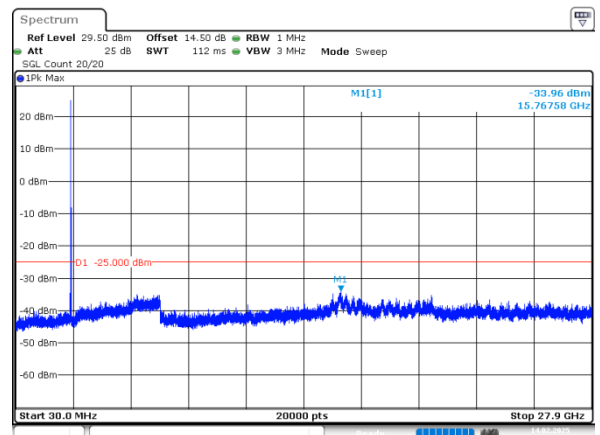
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:16:02

10MHz_Middle_QPSK_1@0(30MHz~27.9GHz)



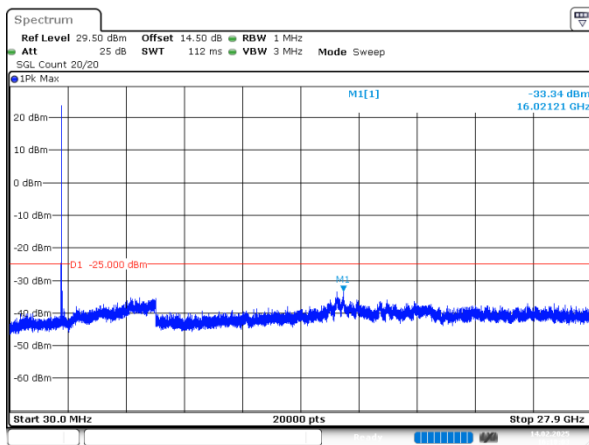
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:16:29

10MHz_High_QPSK_1@0(30MHz~27.9GHz)



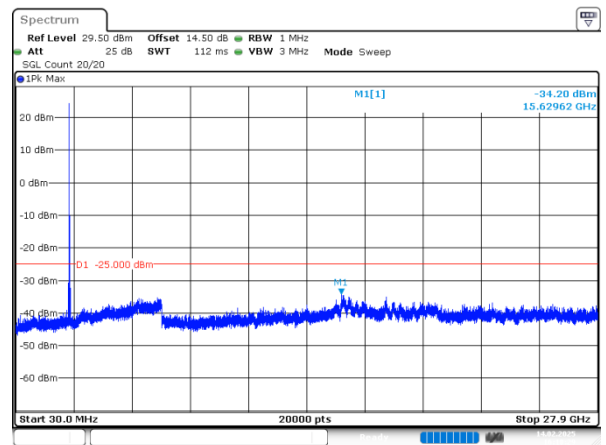
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:16:56

15MHz_Low_QPSK_1@0(30MHz~27.9GHz)



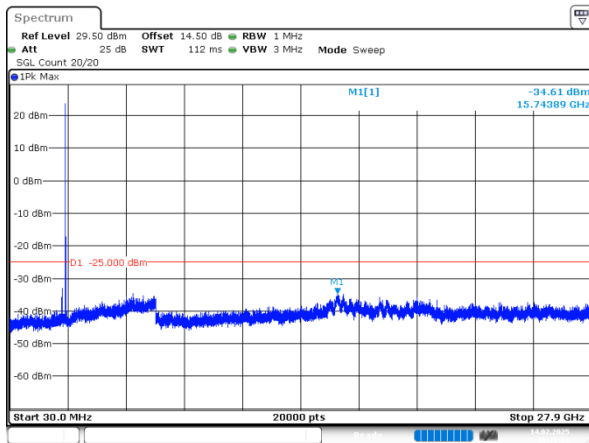
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:18:04

15MHz_Middle_QPSK_1@0(30MHz~27.9GHz)



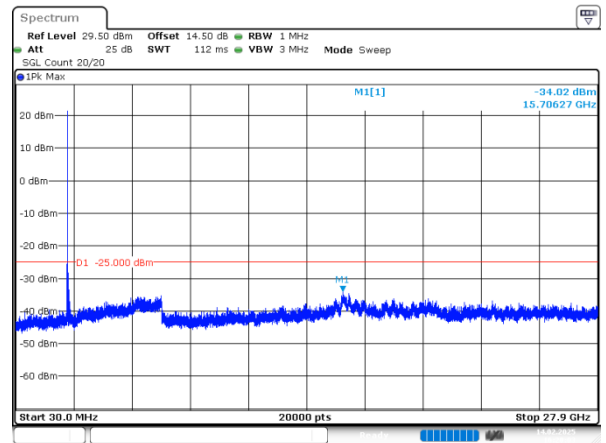
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:18:30

15MHz_High_QPSK_1@0(30MHz~27.9GHz)



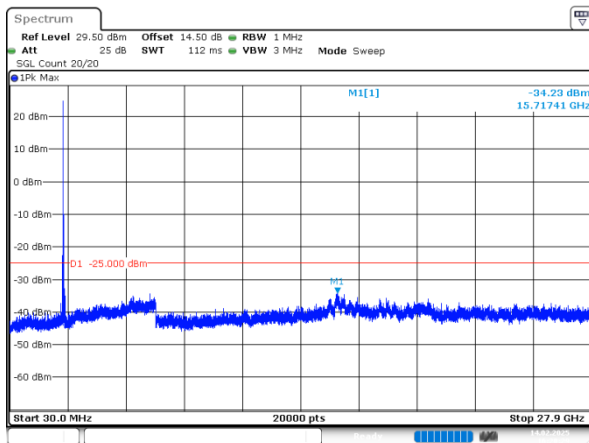
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:18:56

20MHz_Low_QPSK_1@0(30MHz~27.9GHz)



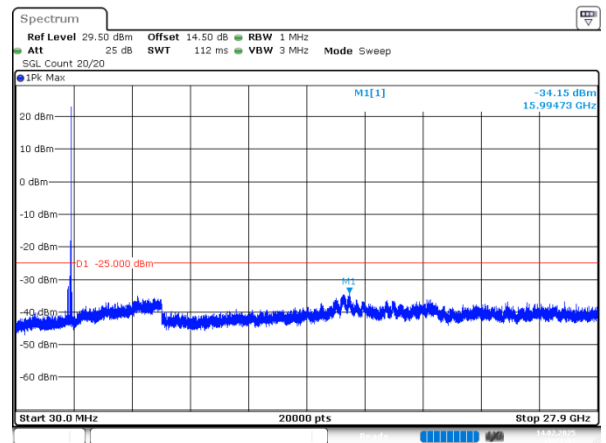
ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:20:04

20MHz_Middle_QPSK_1@0(30MHz~27.9GHz)



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:20:30

20MHz_High_QPSK_1@0(30MHz~27.9GHz)



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 14.FEB.2025 16:21:04

***** END *****