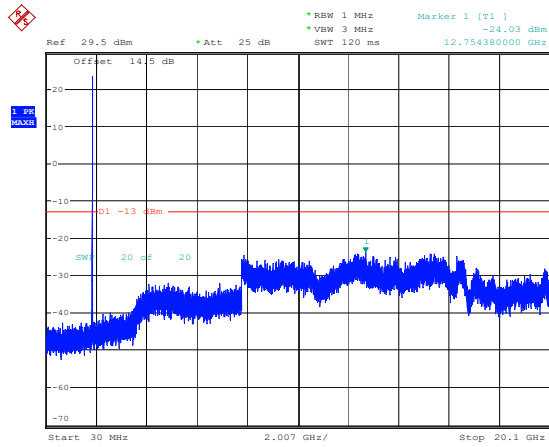


CAT.1 Band 2 , Normal

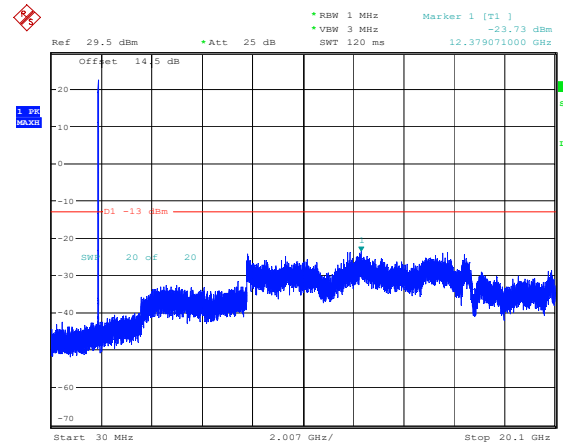
1RB was the worst case

1.4MHz_Low_QPSK_1@0(30MHz~20.1GHz)



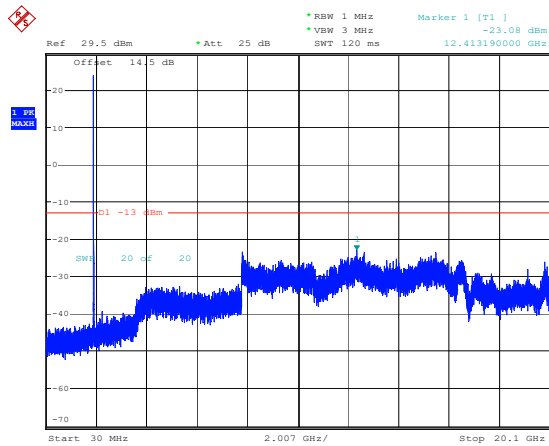
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 17:51:09

1.4MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



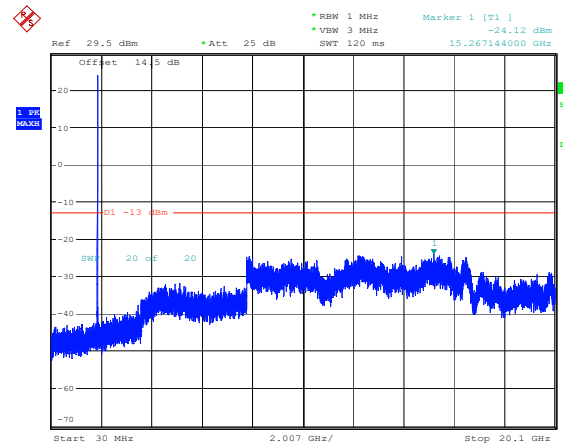
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 17:51:48

1.4MHz_High_QPSK_1@0(30MHz~20.1GHz)



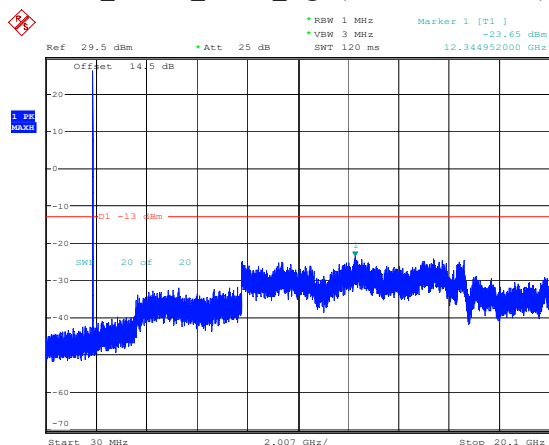
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 17:52:32

3MHz_Low_QPSK_1@0(30MHz~20.1GHz)



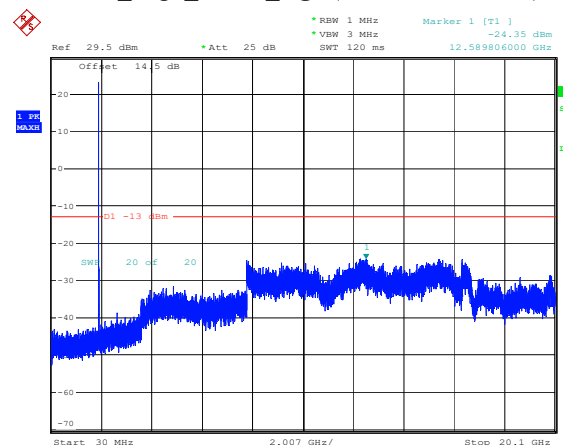
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 17:54:35

3MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



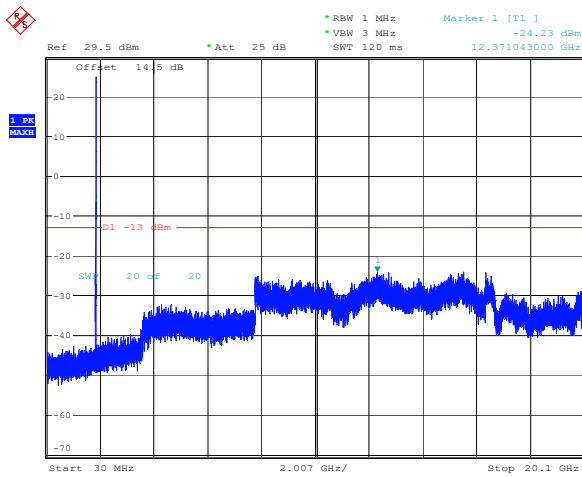
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 17:55:21

3MHz_High_QPSK_1@0(30MHz~20.1GHz)



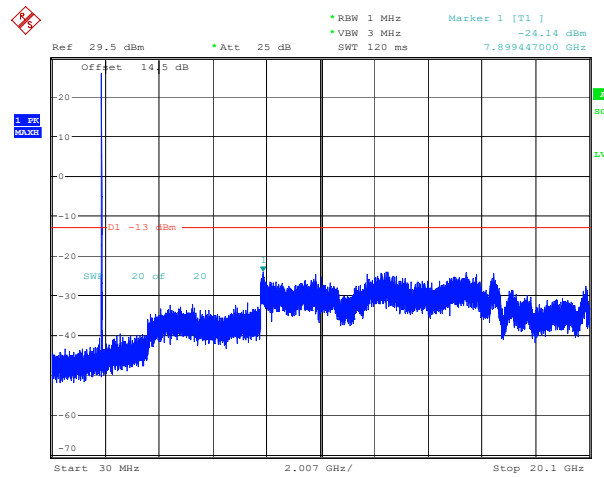
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 17:56:04

5MHz_Low_QPSK_1@0(30MHz~20.1GHz)



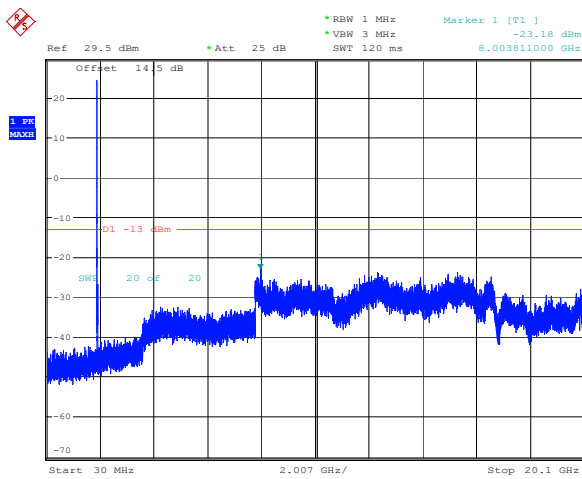
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 17:58:12

5MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



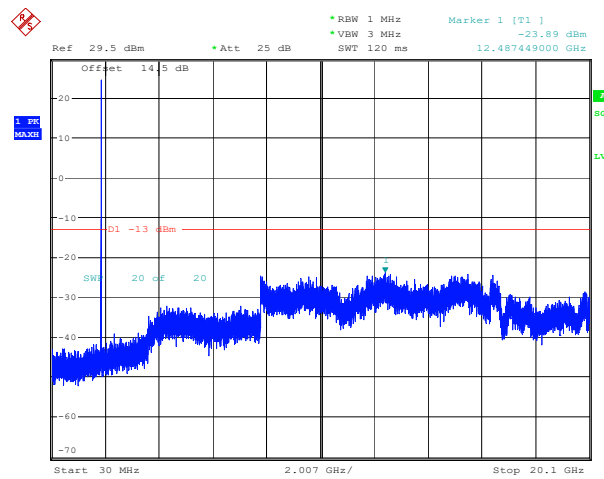
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 17:58:52

5MHz_High_QPSK_1@0(30MHz~20.1GHz)



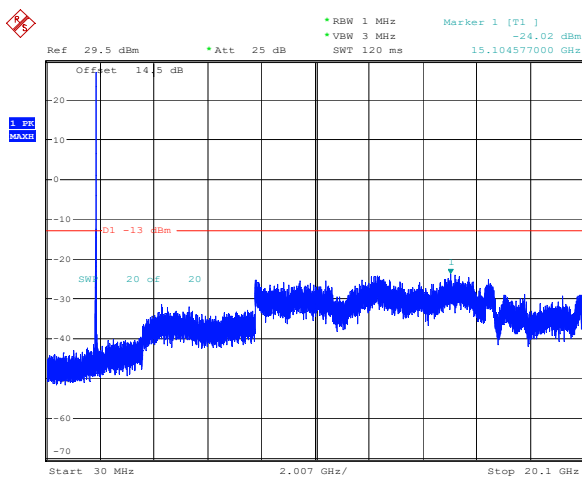
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 17:59:32

10MHz_Low_QPSK_1@0(30MHz~20.1GHz)



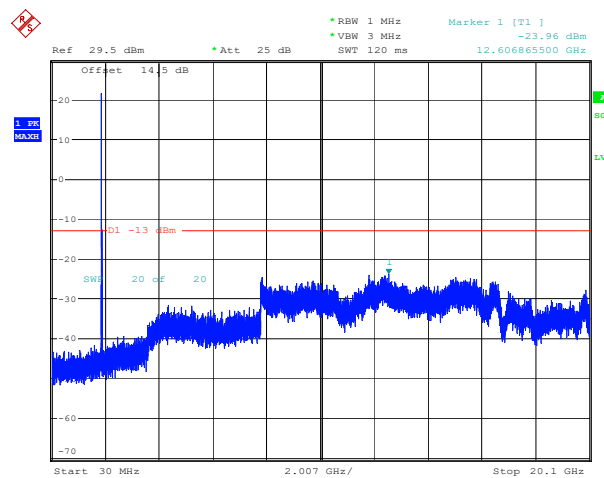
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 18:01:21

10MHz_Low_16QAM_1@0(30MHz~20.1GHz)



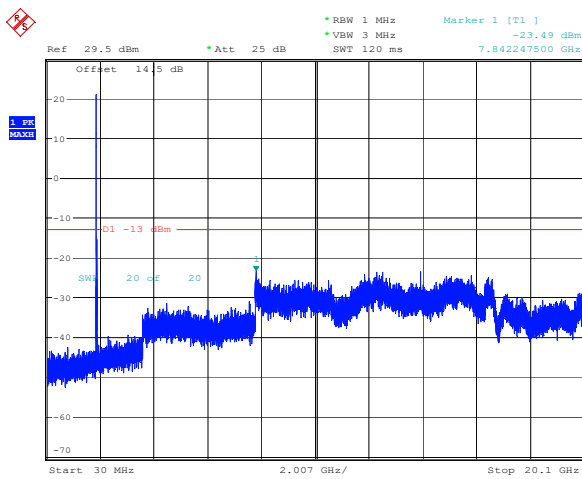
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 18:01:58

10MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



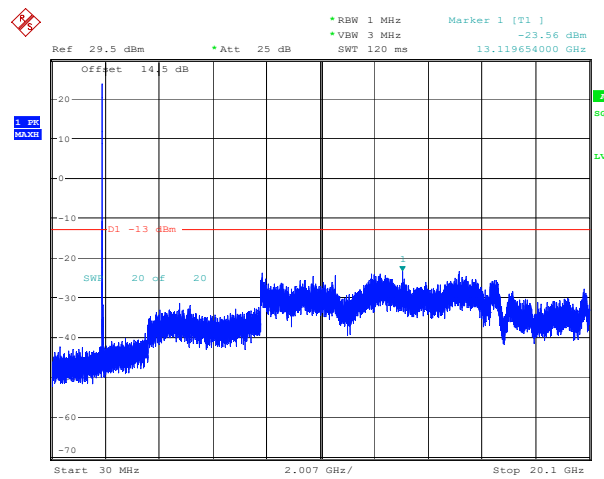
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 18:02:37

10MHz_Middle_16QAM_1@0(30MHz~20.1GHz)



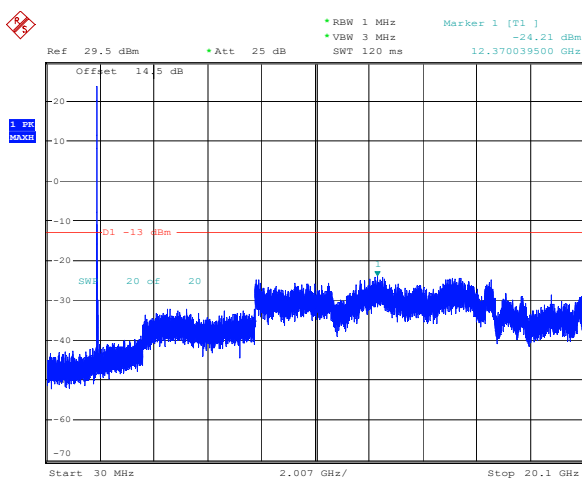
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 18:03:13

10MHz_High_QPSK_1@0(30MHz~20.1GHz)



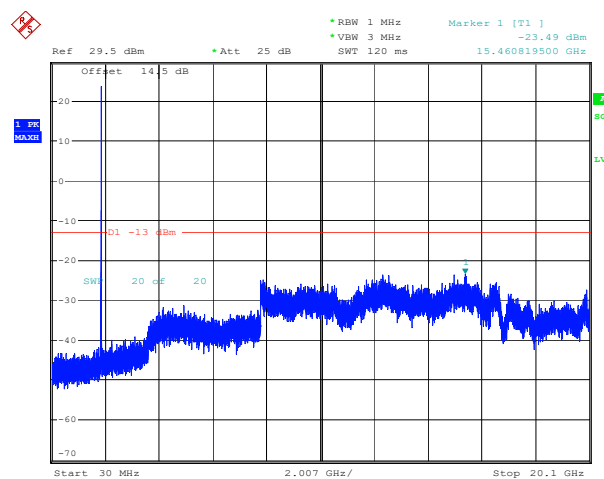
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 18:03:52

10MHz_High_16QAM_1@0(30MHz~20.1GHz)



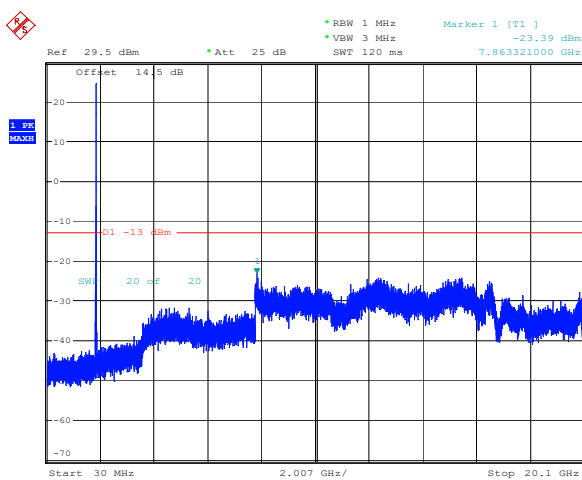
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 18:04:34

15MHz_Low_QPSK_1@0(30MHz~20.1GHz)



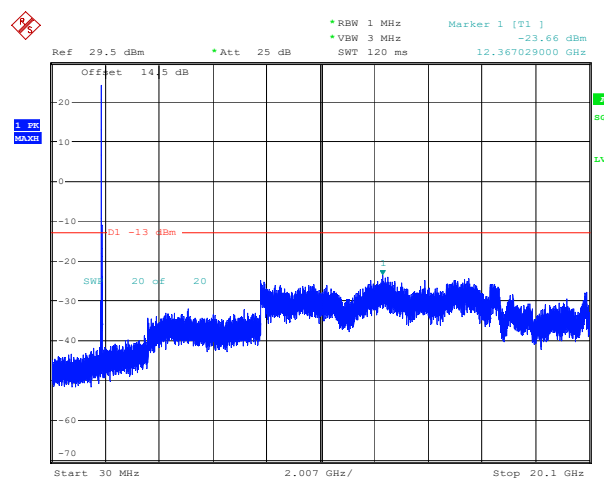
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 18:05:47

15MHz_Low_16QAM_1@0(30MHz~20.1GHz)



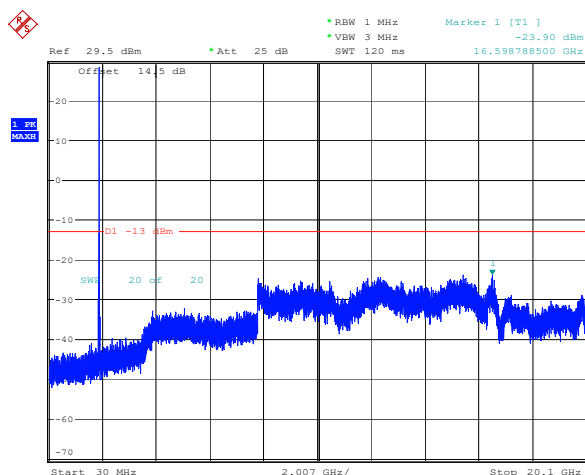
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 18:06:27

15MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



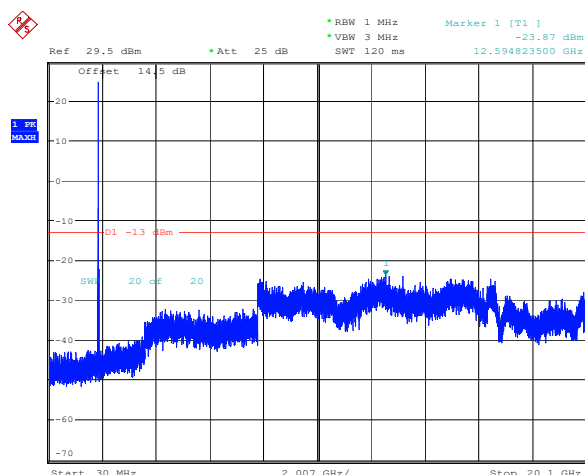
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 18:07:08

15MHz High QPSK 1@0(30MHz~20.1GHz)



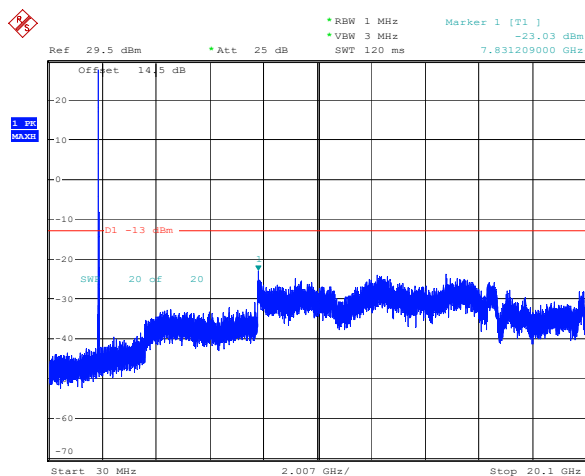
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 18:08:28

20MHz Low QPSK 1@0(30MHz~20.1GHz)



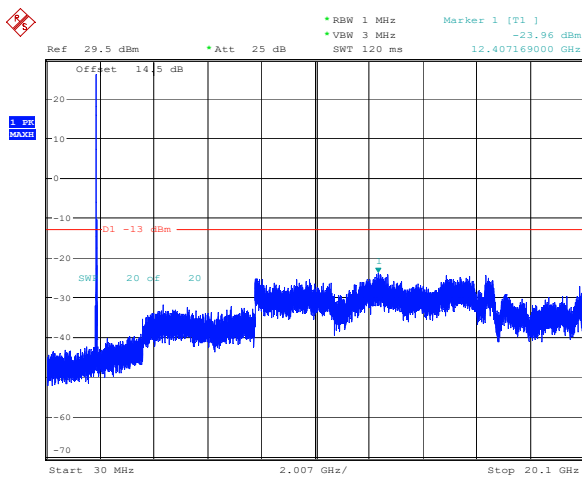
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 18:10:56

20MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



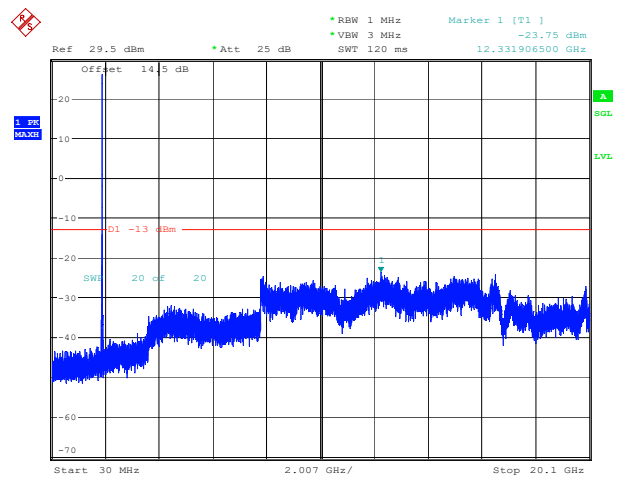
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 18:12:23

20MHz_Middle_16QAM_1@0(30MHz~20.1GHz)



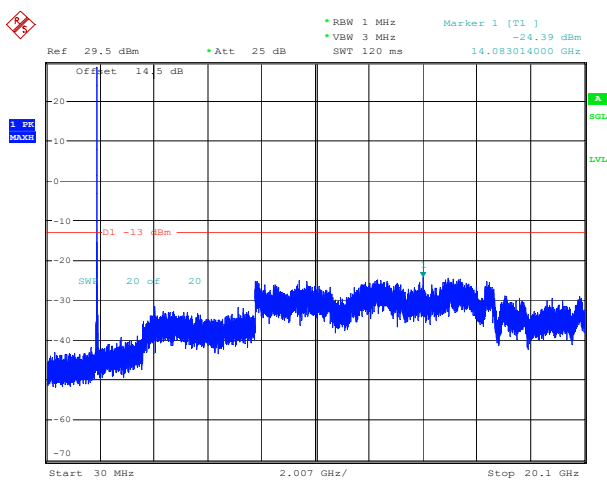
Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 18:13:04

20MHz_High_QPSK_1@0(30MHz~20.1GHz)



Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 18:13:47

20MHz_High_16QAM_1@0(30MHz~20.1GHz)



Comment: ProjectNo.:2503R19206E-RF Tester:Chin Qin
Date: 10.APR.2025 18:14:24

FCC Part 27

CAT.1 Band 4 , Normal

Mode	Value (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-23.79	See Graphs	Pass
1.4MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-24.11	See Graphs	Pass
1.4MHz_High_QPSK_1@0(30MHz~18.55GHz)	-23.78	See Graphs	Pass
3MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-23.48	See Graphs	Pass
3MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-24.29	See Graphs	Pass
3MHz_High_QPSK_1@0(30MHz~18.55GHz)	-24.52	See Graphs	Pass
5MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-23.62	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-23.78	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~18.55GHz)	-22.54	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-23.46	See Graphs	Pass
10MHz_Low_16QAM_1@0(30MHz~18.55GHz)	-23.93	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-24.57	See Graphs	Pass
10MHz_Middle_16QAM_1@0(30MHz~18.55GHz)	-23.85	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~18.55GHz)	-24.23	See Graphs	Pass
10MHz_High_16QAM_1@0(30MHz~18.55GHz)	-23.60	See Graphs	Pass
15MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-24.02	See Graphs	Pass
15MHz_Low_16QAM_1@0(30MHz~18.55GHz)	-23.91	See Graphs	Pass
15MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-23.85	See Graphs	Pass
15MHz_Middle_16QAM_1@0(30MHz~18.55GHz)	-23.52	See Graphs	Pass
15MHz_High_QPSK_1@0(30MHz~18.55GHz)	-23.43	See Graphs	Pass
15MHz_High_16QAM_1@0(30MHz~18.55GHz)	-23.87	See Graphs	Pass
20MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-22.88	See Graphs	Pass
20MHz_Low_16QAM_1@0(30MHz~18.55GHz)	-24.09	See Graphs	Pass
20MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-23.73	See Graphs	Pass
20MHz_Middle_16QAM_1@0(30MHz~18.55GHz)	-23.29	See Graphs	Pass
20MHz_High_QPSK_1@0(30MHz~18.55GHz)	-24.09	See Graphs	Pass
20MHz_High_16QAM_1@0(30MHz~18.55GHz)	-23.91	See Graphs	Pass

CAT.1 Band 7 , Normal

Mode	Value (dBm)	Limit	Verdict
5MHz_Low_QPSK_1@0(30MHz~26.7GHz)	-33.70	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~26.7GHz)	-34.04	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~26.7GHz)	-34.72	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~26.7GHz)	-33.27	See Graphs	Pass
10MHz_Low_16QAM_1@0(30MHz~26.7GHz)	-33.69	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~26.7GHz)	-33.55	See Graphs	Pass
10MHz_Middle_16QAM_1@0(30MHz~26.7GHz)	-33.49	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~26.7GHz)	-34.02	See Graphs	Pass
10MHz_High_16QAM_1@0(30MHz~26.7GHz)	-33.52	See Graphs	Pass
15MHz_Low_QPSK_1@0(30MHz~26.7GHz)	-34.26	See Graphs	Pass
15MHz_Low_16QAM_1@0(30MHz~26.7GHz)	-33.80	See Graphs	Pass
15MHz_Middle_QPSK_1@0(30MHz~26.7GHz)	-34.34	See Graphs	Pass
15MHz_Middle_16QAM_1@0(30MHz~26.7GHz)	-33.81	See Graphs	Pass
15MHz_High_QPSK_1@0(30MHz~26.7GHz)	-34.15	See Graphs	Pass
15MHz_High_16QAM_1@0(30MHz~26.7GHz)	-34.77	See Graphs	Pass
20MHz_Low_QPSK_1@0(30MHz~26.7GHz)	-34.16	See Graphs	Pass
20MHz_Low_16QAM_1@0(30MHz~26.7GHz)	-34.28	See Graphs	Pass
20MHz_Middle_QPSK_1@0(30MHz~26.7GHz)	-34.47	See Graphs	Pass
20MHz_Middle_16QAM_1@0(30MHz~26.7GHz)	-34.32	See Graphs	Pass
20MHz_High_QPSK_1@0(30MHz~26.7GHz)	-33.37	See Graphs	Pass
20MHz_High_16QAM_1@0(30MHz~26.7GHz)	-34.12	See Graphs	Pass

CAT.1 Band 66 , Normal

Mode	Value (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0(30MHz~18.8GHz)	-19.15	See Graphs	Pass
1.4MHz_Middle_QPSK_1@0(30MHz~18.8GHz)	-19.09	See Graphs	Pass
1.4MHz_High_QPSK_1@0(30MHz~18.8GHz)	-18.47	See Graphs	Pass
3MHz_Low_QPSK_1@0(30MHz~18.8GHz)	-18.47	See Graphs	Pass
3MHz_Middle_QPSK_1@0(30MHz~18.8GHz)	-18.59	See Graphs	Pass
3MHz_High_QPSK_1@0(30MHz~18.8GHz)	-19.36	See Graphs	Pass
5MHz_Low_QPSK_1@0(30MHz~18.8GHz)	-19.28	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~18.8GHz)	-18.72	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~18.8GHz)	-18.57	See Graphs	Pass

Mode	Value (dBm)	Limit	Verdict
10MHz_Low_QPSK_1@0(30MHz~18.8GHz)	-18.79	See Graphs	Pass
10MHz_Low_16QAM_1@0(30MHz~18.8GHz)	-18.46	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~18.8GHz)	-19.42	See Graphs	Pass
10MHz_Middle_16QAM_1@0(30MHz~18.8GHz)	-19.64	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~18.8GHz)	-19.41	See Graphs	Pass
10MHz_High_16QAM_1@0(30MHz~18.8GHz)	-19.22	See Graphs	Pass
15MHz_Low_QPSK_1@0(30MHz~18.8GHz)	-17.60	See Graphs	Pass
15MHz_Low_16QAM_1@0(30MHz~18.8GHz)	-19.10	See Graphs	Pass
15MHz_Middle_QPSK_1@0(30MHz~18.8GHz)	-19.37	See Graphs	Pass
15MHz_Middle_16QAM_1@0(30MHz~18.8GHz)	-18.81	See Graphs	Pass
15MHz_High_QPSK_1@0(30MHz~18.8GHz)	-18.23	See Graphs	Pass
15MHz_High_16QAM_1@0(30MHz~18.8GHz)	-17.93	See Graphs	Pass
20MHz_Low_QPSK_1@0(30MHz~18.8GHz)	-18.61	See Graphs	Pass
20MHz_Low_16QAM_1@0(30MHz~18.8GHz)	-18.29	See Graphs	Pass
20MHz_Middle_QPSK_1@0(30MHz~18.8GHz)	-18.82	See Graphs	Pass
20MHz_Middle_16QAM_1@0(30MHz~18.8GHz)	-18.77	See Graphs	Pass
20MHz_High_QPSK_1@0(30MHz~18.8GHz)	-19.06	See Graphs	Pass
20MHz_High_16QAM_1@0(30MHz~18.8GHz)	-17.94	See Graphs	Pass

Note:1RB was the worst case.