

Appendix A

Test Information:

Sample No.:	33B9-9	Test Date:	2025/05/26~2025/06/05
Test Site:	RF	Test Mode:	Transmitting
Tester:	Usain Ou & Brian Li	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	24.5-26.2	Relative Humidity: (%)	42-47	ATM Pressure: (kPa)	101
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Occupied Bandwidth

FCC Part 22E

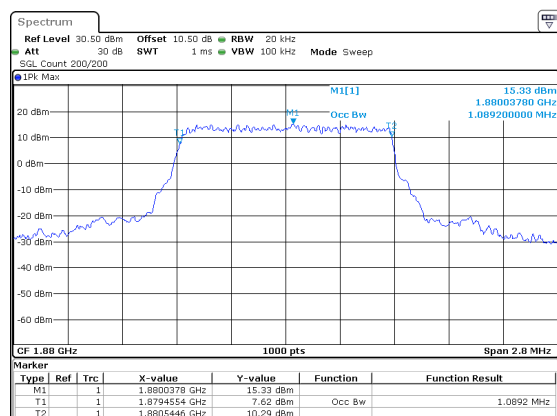
LTE Band 2, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Middle_QPSK_6@0	1.089	1.284
1.4MHz_Middle_16QAM_6@0	1.078	1.281
3MHz_Middle_QPSK_15@0	2.688	2.937
3MHz_Middle_16QAM_15@0	2.688	2.955
5MHz_Middle_QPSK_25@0	4.470	4.905
5MHz_Middle_16QAM_25@0	4.470	4.835
10MHz_Middle_QPSK_50@0	8.940	9.630
10MHz_Middle_16QAM_50@0	8.975	9.993
15MHz_Middle_QPSK_75@0	13.500	14.897
15MHz_Middle_16QAM_75@0	13.425	14.740
20MHz_Middle_QPSK_100@0	17.950	19.718
20MHz_Middle_16QAM_100@0	17.950	19.718

LTE Band 2, Normal

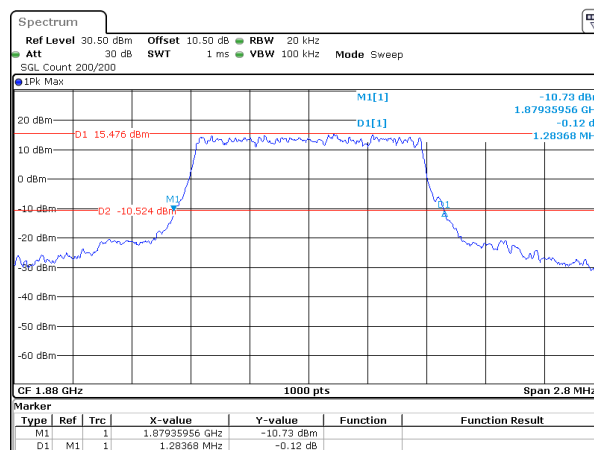
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2501T13007E-RF Tester:Usain Ou
Date: 26.MAY.2025 23:00:12

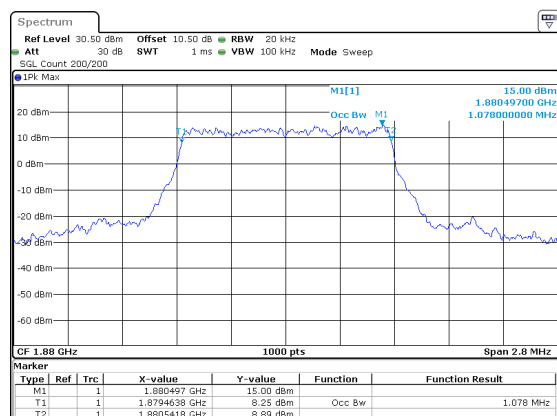
26dB Bandwidth



ProjectNo.:2501T13007E-RF Tester:Usain Ou
Date: 26.MAY.2025 23:00:16

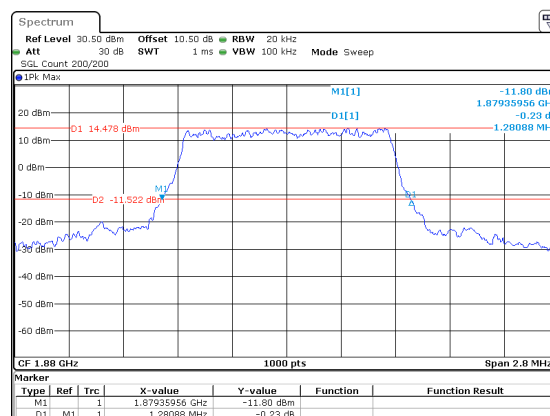
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2501T13007E-RF Tester:Usain Ou
Date: 26.MAY.2025 23:00:27

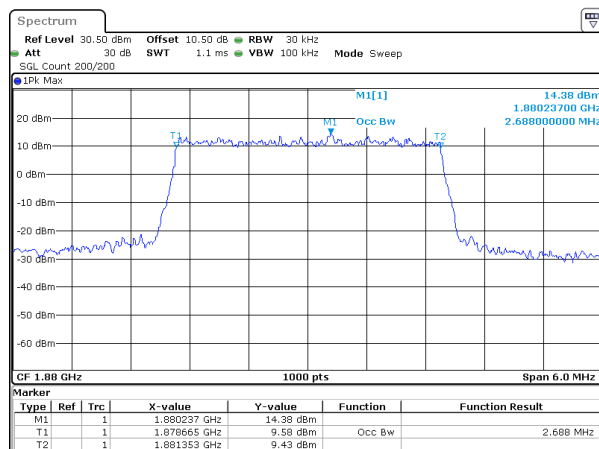
26dB Bandwidth



ProjectNo.:2501T13007E-RF Tester:Usain Ou
Date: 26.MAY.2025 23:00:32

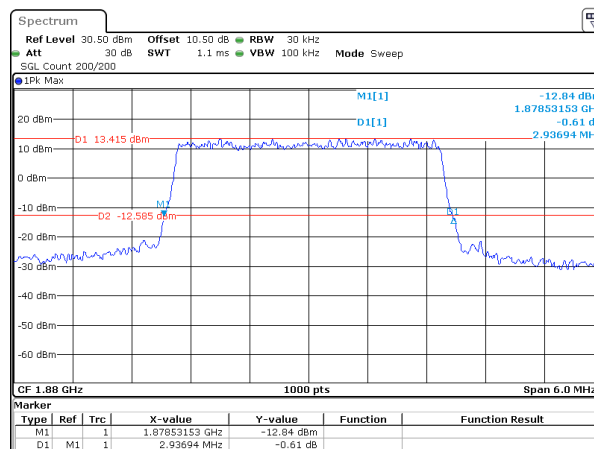
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2501T13007E-RF Tester:Usain Ou
Date: 26.MAY.2025 23:00:43

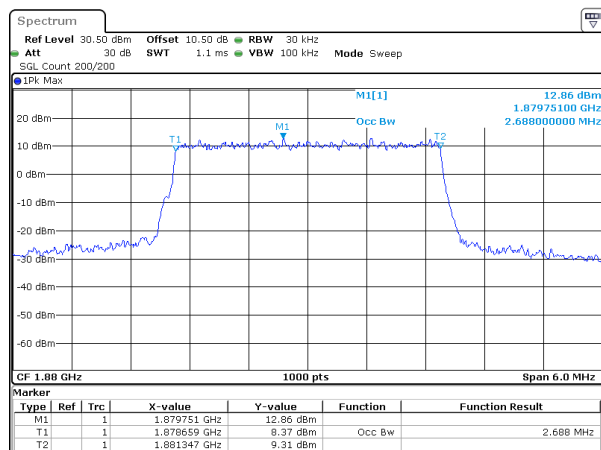
26dB Bandwidth



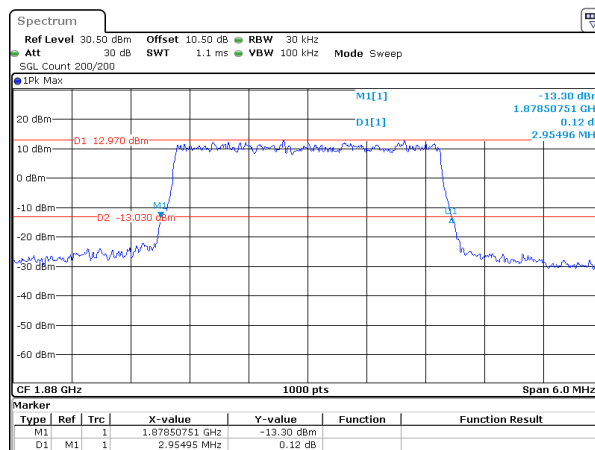
ProjectNo.:2501T13007E-RF Tester:Usain Ou
Date: 26.MAY.2025 23:00:48

3MHz_Middle_16QAM_15@0

Occupied Bandwidth

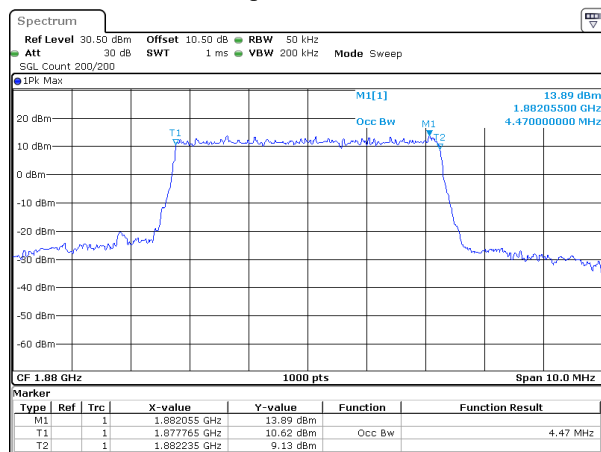


26dB Bandwidth

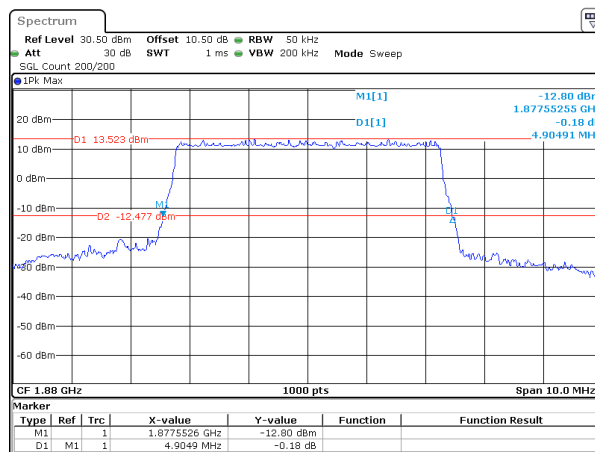


5MHz_Middle_QPSK_25@0

Occupied Bandwidth

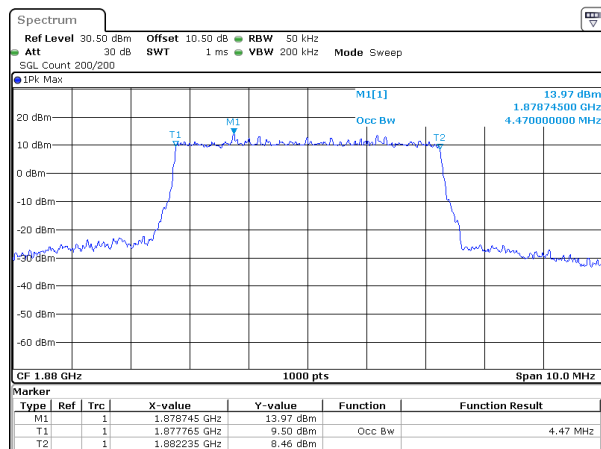


26dB Bandwidth

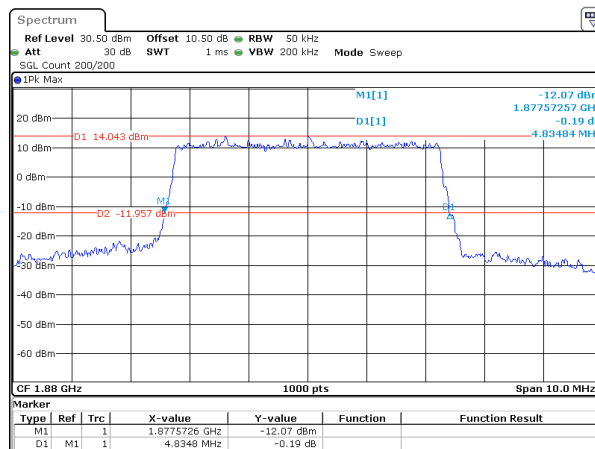


5MHz_Middle_16QAM_25@0

Occupied Bandwidth

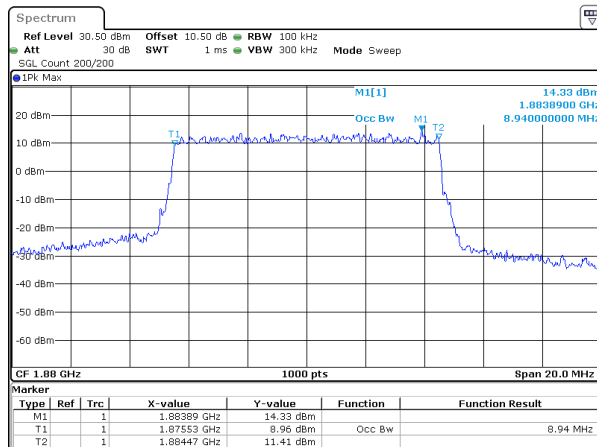


26dB Bandwidth



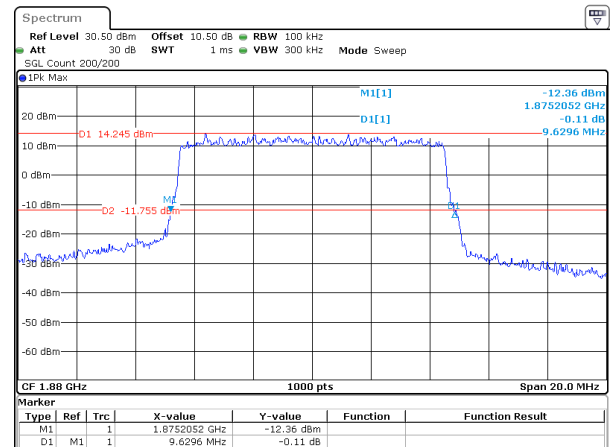
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2501T13007E-RF Tester:Usain Ou
Date: 26.MAY.2025 23:02:16

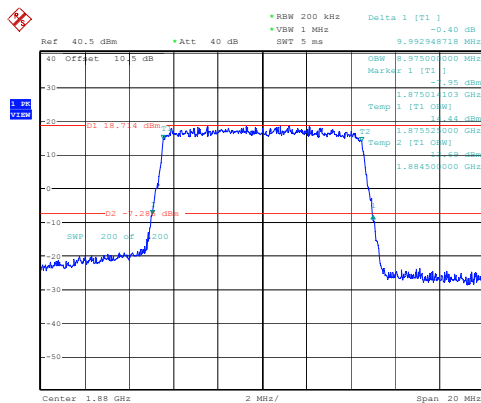
26dB Bandwidth



ProjectNo.:2501T13007E-RF Tester:Usain Ou
Date: 26.MAY.2025 23:02:22

10MHz_Middle_16QAM_50@0

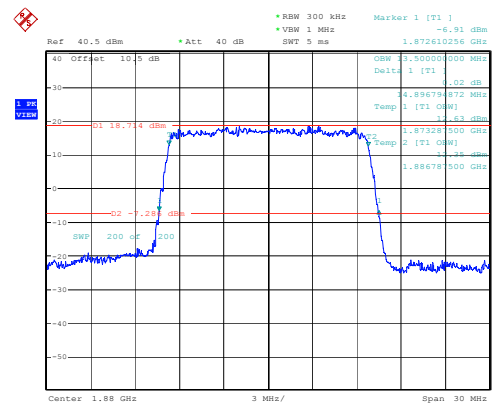
Occupied Bandwidth&26dB Bandwidth



ProjectNo.:2501T13007E-RF Tester:Brian Li
Date: 5.JUN.2025 11:34:22

15MHz_Middle_QPSK_75&0

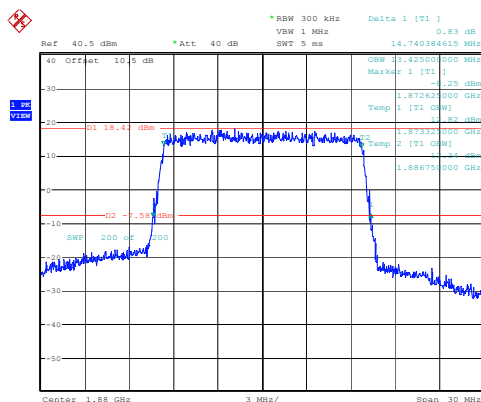
Occupied Bandwidth&26dB Bandwidth



ProjectNo.:2501T13007E-RF Tester:Brian Li
Date: 5.JUN.2025 11:36:37

15MHz_Middle_16QAM_75&0

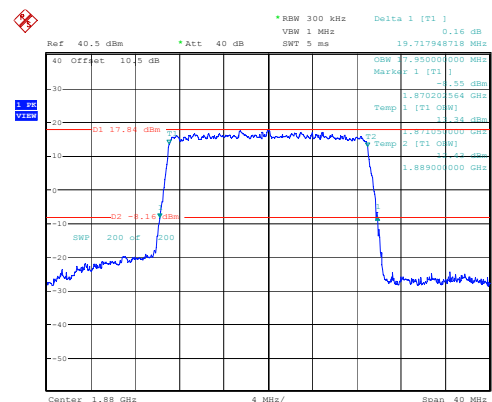
Occupied Bandwidth&26dB Bandwidth



ProjectNo.:2501T13007E-RF Tester:Brian Li
Date: 3.JUN.2025 14:55:28

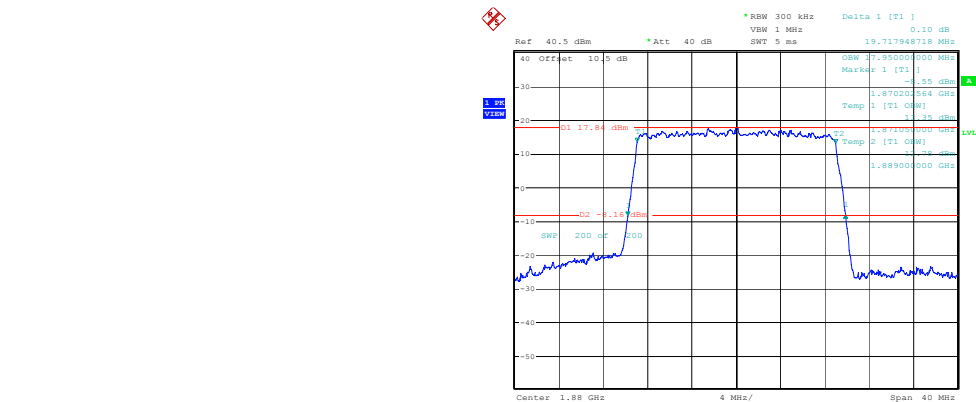
20MHz_Middle_QPSK_100&0

Occupied Bandwidth&26dB Bandwidth



ProjectNo.:2501T13007E-RF Tester:Brian Li
Date: 3.JUN.2025 15:00:48

20MHz_Middle_16QAM_100&0
Occupied Bandwidth&26dB Bandwidth



ProjectNo.:2501T13007E-RF Tester:Brian Li
Date: 3 JUN 2025 15:04:42