

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

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.084	1.256
1.4MHz_Low_16QAM_6@0	1.084	1.267
1.4MHz_Middle_QPSK_6@0	1.067	1.242
1.4MHz_Middle_16QAM_6@0	1.086	1.244
1.4MHz_High_QPSK_6@0	1.084	1.270
1.4MHz_High_16QAM_6@0	1.084	1.275
3MHz_Low_QPSK_15@0	2.682	2.889
3MHz_Low_16QAM_15@0	2.682	2.871
3MHz_Middle_QPSK_15@0	2.676	2.853
3MHz_Middle_16QAM_15@0	2.682	2.889
3MHz_High_QPSK_15@0	2.676	2.889
3MHz_High_16QAM_15@0	2.682	2.889
5MHz_Low_QPSK_25@0	4.470	4.825
5MHz_Low_16QAM_25@0	4.470	4.815
5MHz_Middle_QPSK_25@0	4.480	4.835
5MHz_Middle_16QAM_25@0	4.480	4.825
5MHz_High_QPSK_25@0	4.470	4.825
5MHz_High_16QAM_25@0	4.460	4.795
10MHz_Low_QPSK_50@0	8.960	9.630
10MHz_Low_16QAM_50@0	8.980	9.570
10MHz_Middle_QPSK_50@0	8.940	9.570
10MHz_Middle_16QAM_50@0	8.940	9.630
10MHz_High_QPSK_50@0	8.940	9.610
10MHz_High_16QAM_50@0	8.940	9.610
15MHz_Low_QPSK_75@0	13.470	14.354
15MHz_Low_16QAM_75@0	13.410	14.414
15MHz_Middle_QPSK_75@0	13.440	14.294
15MHz_Middle_16QAM_75@0	13.410	14.324
15MHz_High_QPSK_75@0	13.470	14.264
15MHz_High_16QAM_75@0	13.440	14.384

Mode	99% OBW (MHz)	26dB BW (MHz)
20MHz_Low_QPSK_100@0	17.960	19.099
20MHz_Low_16QAM_100@0	17.920	18.739
20MHz_Middle_QPSK_100@0	17.840	19.059
20MHz_Middle_16QAM_100@0	17.880	18.939
20MHz_High_QPSK_100@0	17.880	18.939
20MHz_High_16QAM_100@0	17.840	18.939

LTE Band 25, Normal

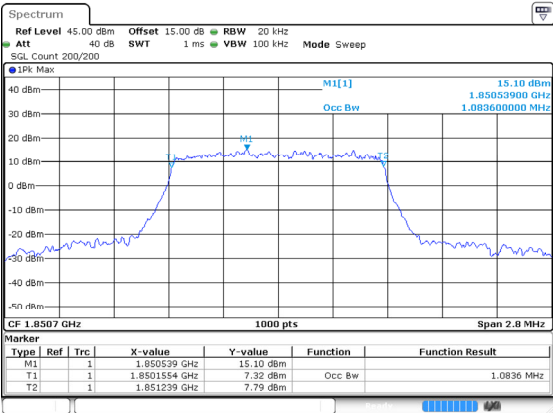
Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.089	1.275
1.4MHz_Low_16QAM_6@0	1.081	1.253
1.4MHz_Middle_QPSK_6@0	1.075	1.264
1.4MHz_Middle_16QAM_6@0	1.081	1.261
1.4MHz_High_QPSK_6@0	1.081	1.250
1.4MHz_High_16QAM_6@0	1.086	1.281
3MHz_Low_QPSK_15@0	2.670	2.877
3MHz_Low_16QAM_15@0	2.676	2.883
3MHz_Middle_QPSK_15@0	2.676	2.853
3MHz_Middle_16QAM_15@0	2.670	2.877
3MHz_High_QPSK_15@0	2.670	2.883
3MHz_High_16QAM_15@0	2.676	2.865
5MHz_Low_QPSK_25@0	4.470	5.025
5MHz_Low_16QAM_25@0	4.470	5.095
5MHz_Middle_QPSK_25@0	4.480	4.925
5MHz_Middle_16QAM_25@0	4.480	5.175
5MHz_High_QPSK_25@0	4.480	4.955
5MHz_High_16QAM_25@0	4.470	4.985
10MHz_Low_QPSK_50@0	8.940	9.710
10MHz_Low_16QAM_50@0	8.960	9.790
10MHz_Middle_QPSK_50@0	8.940	9.810
10MHz_Middle_16QAM_50@0	8.960	9.830
10MHz_High_QPSK_50@0	8.960	9.850
10MHz_High_16QAM_50@0	8.940	9.810
15MHz_Low_QPSK_75@0	13.410	14.835

Mode	99% OBW (MHz)	26dB BW (MHz)
15MHz_Low_16QAM_75@0	13.440	14.595
15MHz_Middle_QPSK_75@0	13.470	14.685
15MHz_Middle_16QAM_75@0	13.470	14.805
15MHz_High_QPSK_75@0	13.440	14.655
15MHz_High_16QAM_75@0	13.440	14.715
20MHz_Low_QPSK_100@0	17.880	19.259
20MHz_Low_16QAM_100@0	17.880	19.099
20MHz_Middle_QPSK_100@0	17.880	19.059
20MHz_Middle_16QAM_100@0	17.920	19.019
20MHz_High_QPSK_100@0	17.880	19.379
20MHz_High_16QAM_100@0	17.880	19.259

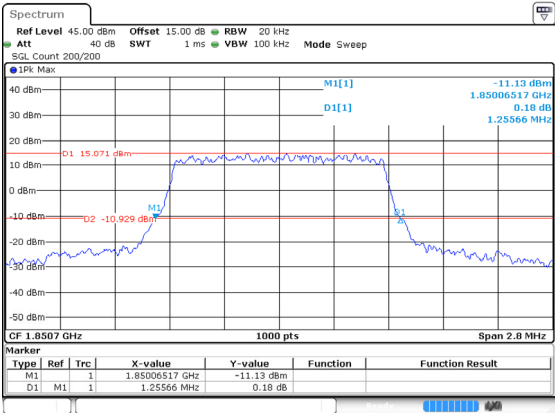
LTE Band 2, Normal

1.4MHz_Low_QPSK_6@0

Occupied Bandwidth

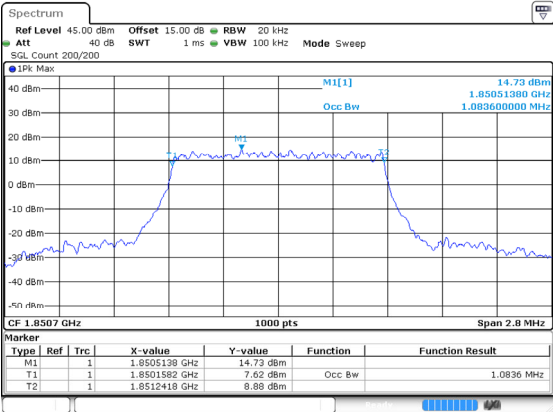


26dB Bandwidth

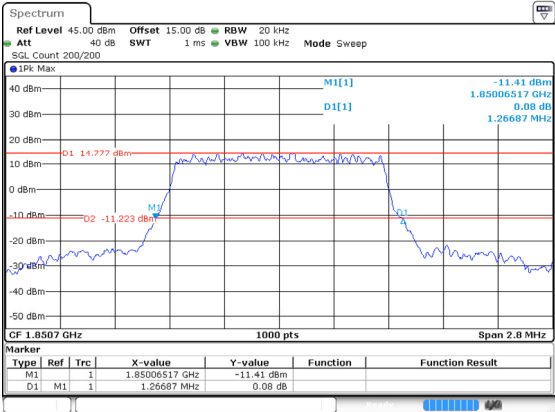


1.4MHz_Low_16QAM_6@0

Occupied Bandwidth

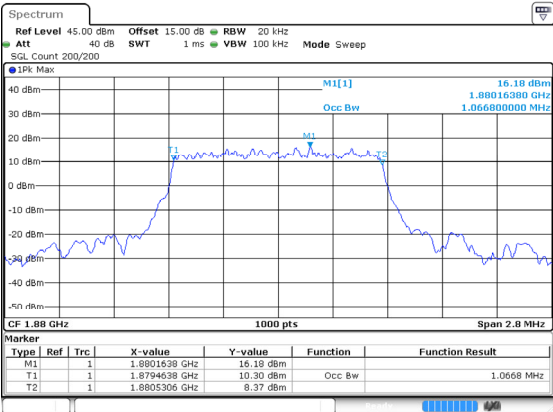


26dB Bandwidth

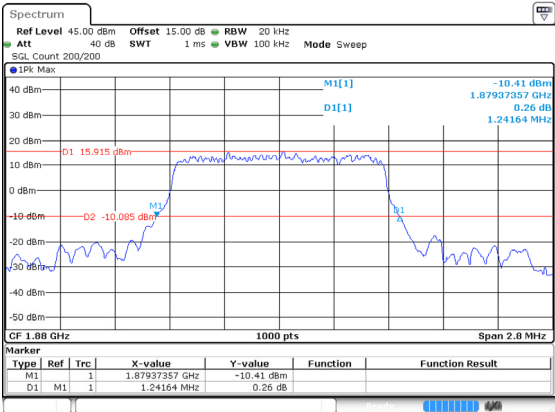


1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth

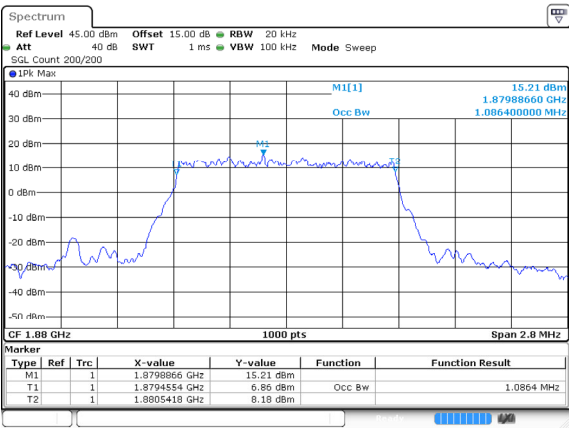


26dB Bandwidth



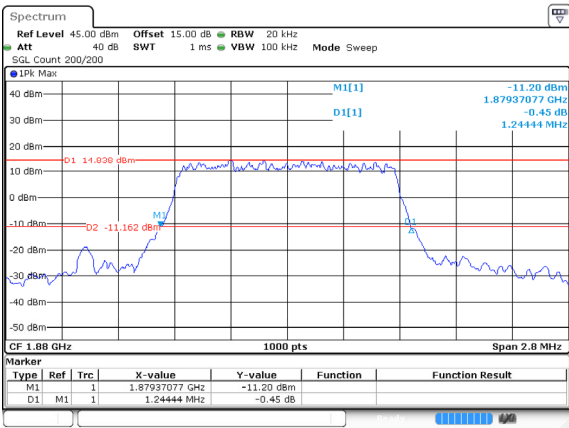
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:27:10

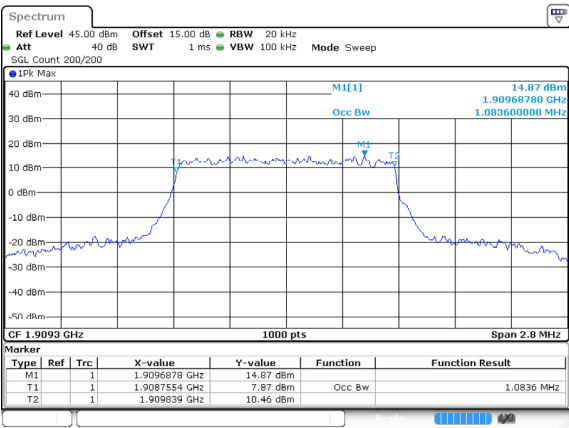
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:27:15

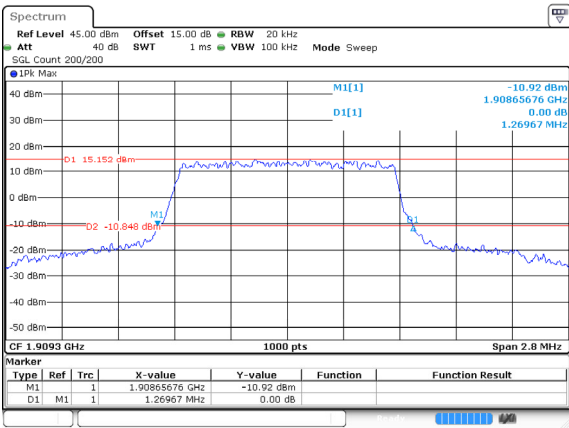
1.4MHz_High_QPSK_6@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:27:32

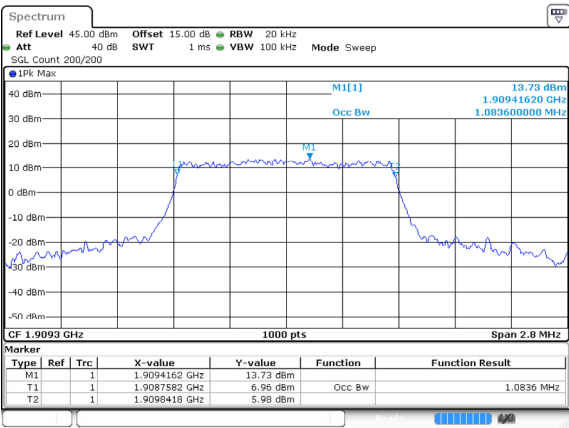
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:27:37

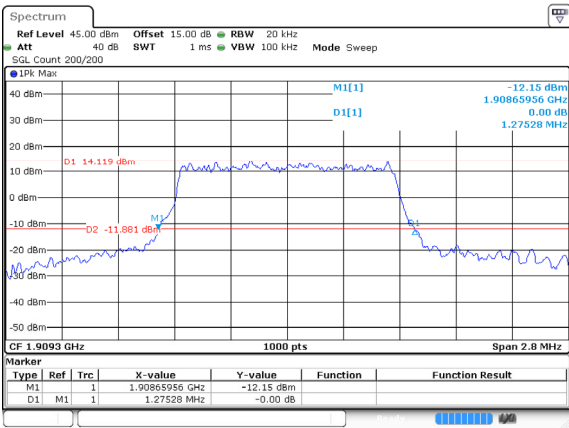
1.4MHz_High_16QAM_6@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:27:53

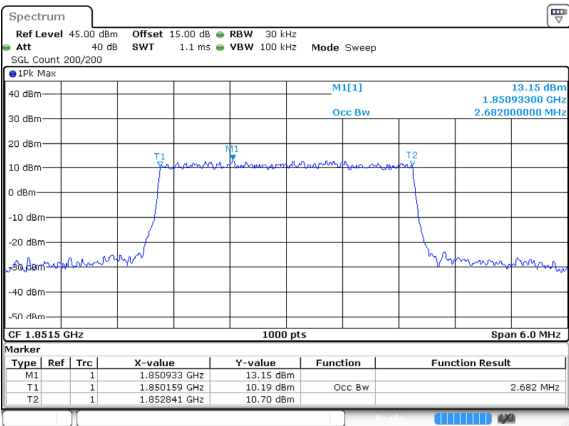
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:27:58

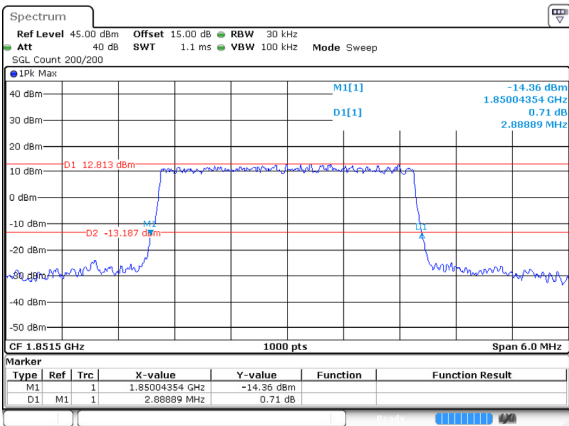
3MHz_Low_QPSK_15@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:28:47

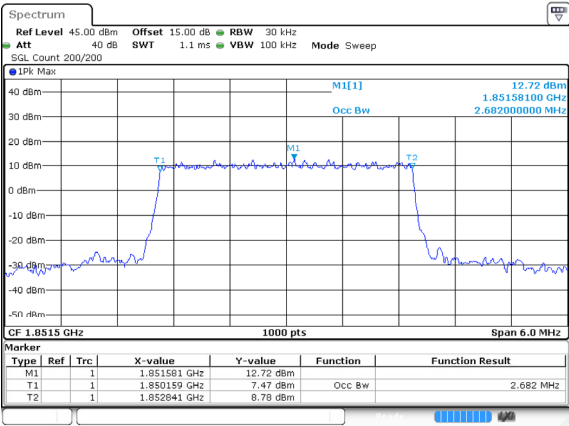
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:28:53

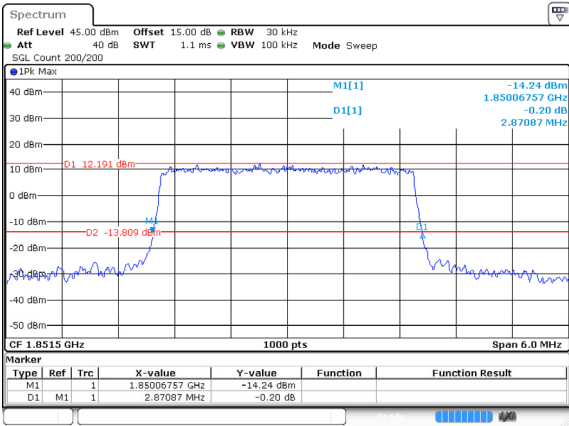
3MHz_Low_16QAM_15@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:29:07

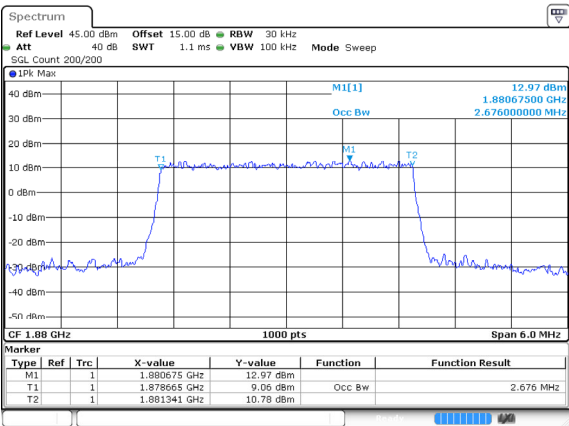
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:29:13

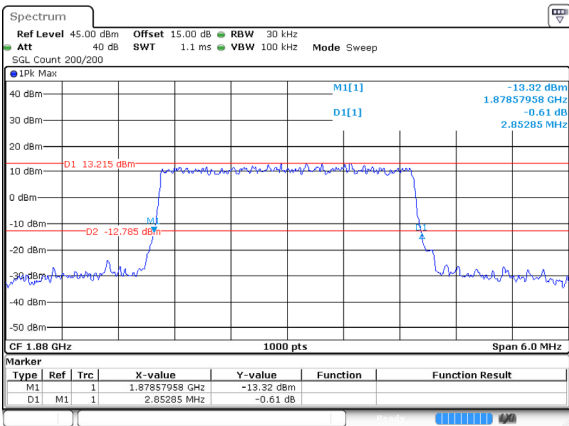
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:29:27

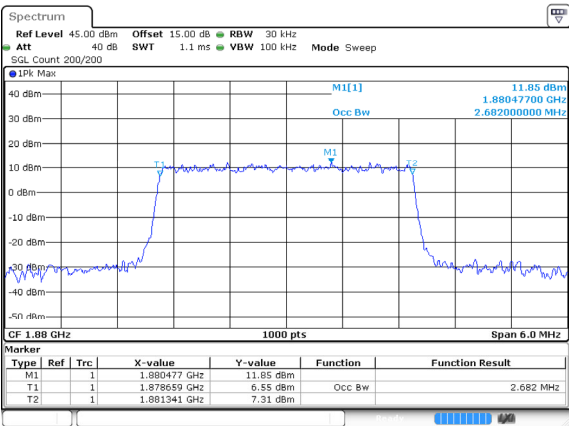
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:29:32

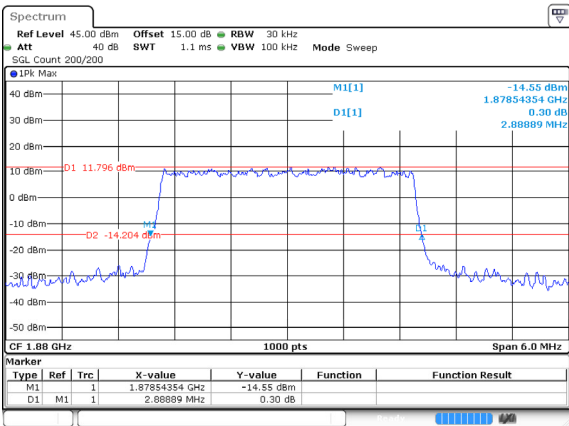
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:29:46

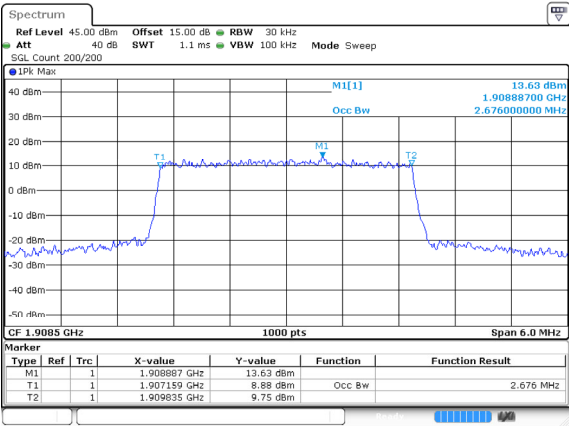
26dB Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:29:51

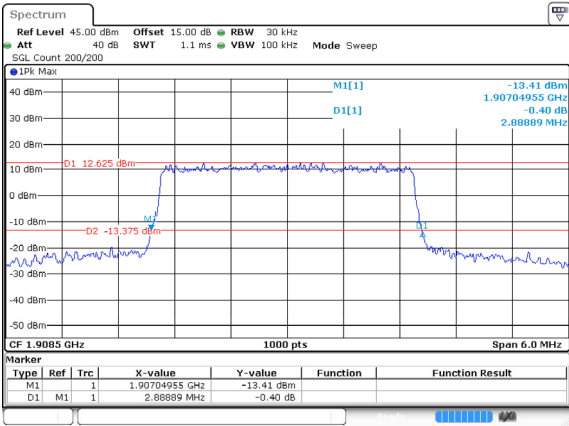
3MHz_High_QPSK_15@0

Occupied Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:30:05

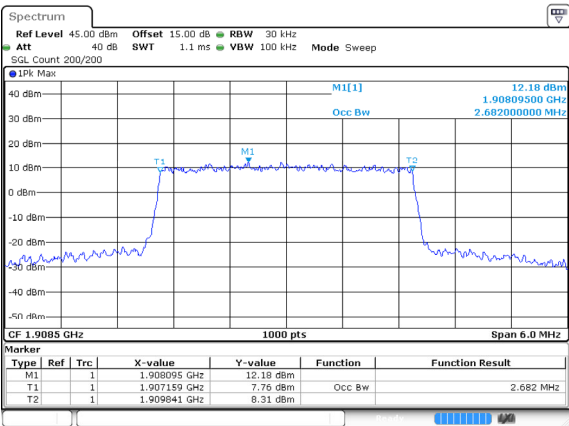
26dB Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:30:11

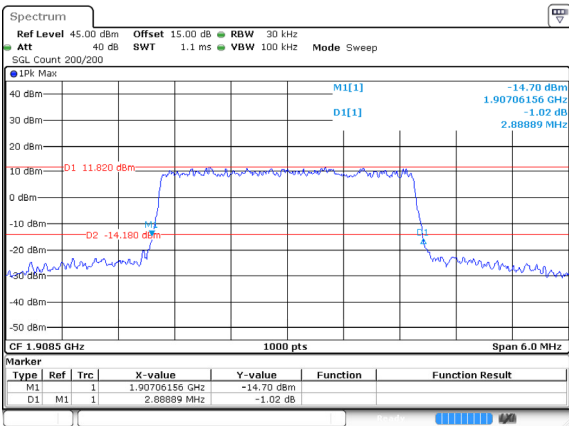
3MHz_High_16QAM_15@0

Occupied Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:30:25

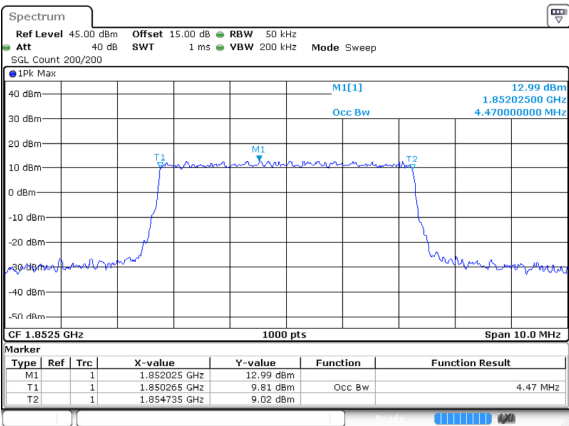
26dB Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:30:31

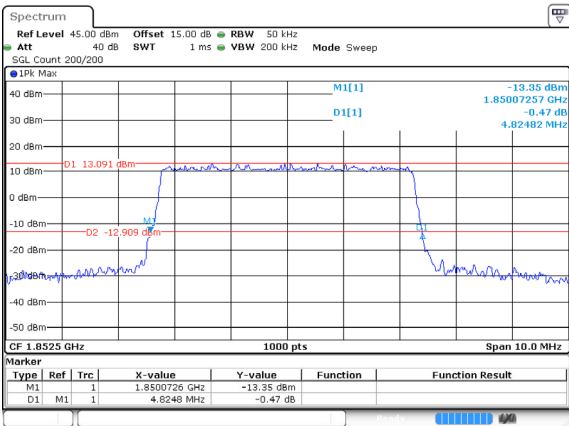
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:31:24

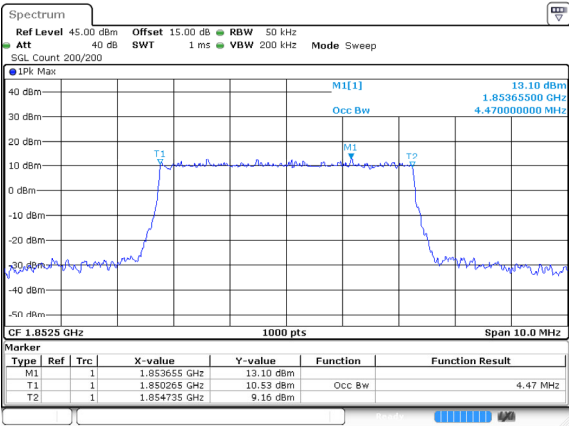
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:31:30

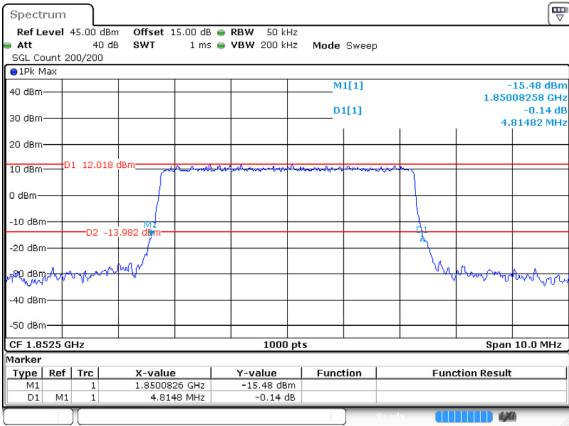
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:31:45

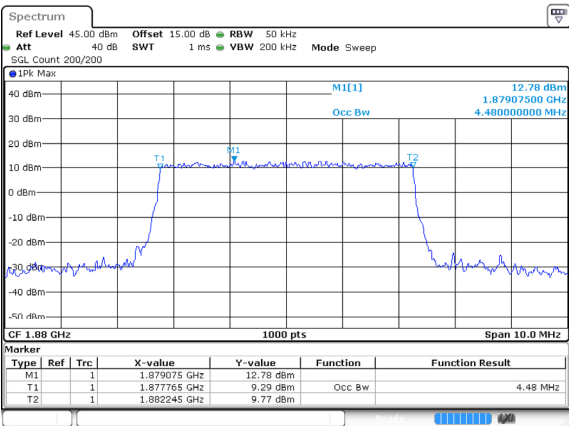
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:31:51

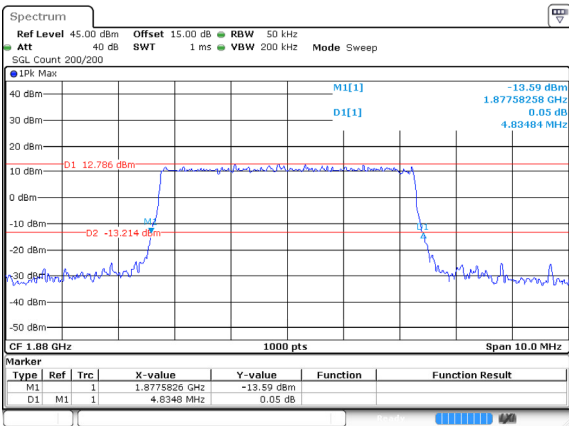
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:32:06

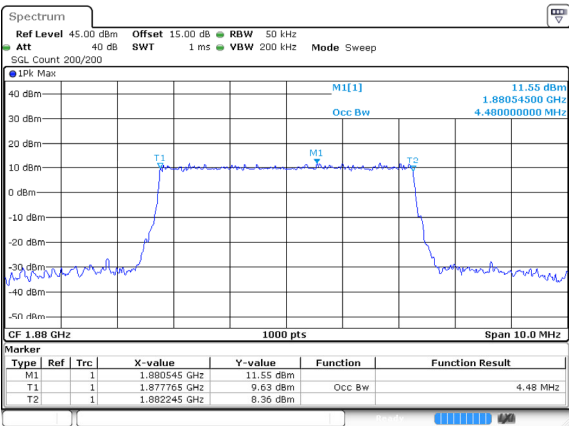
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:32:12

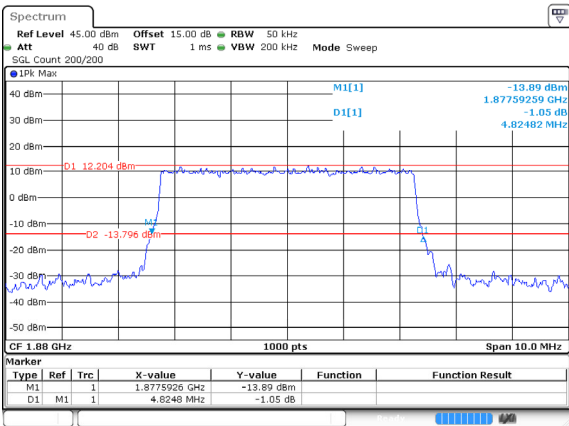
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:32:27

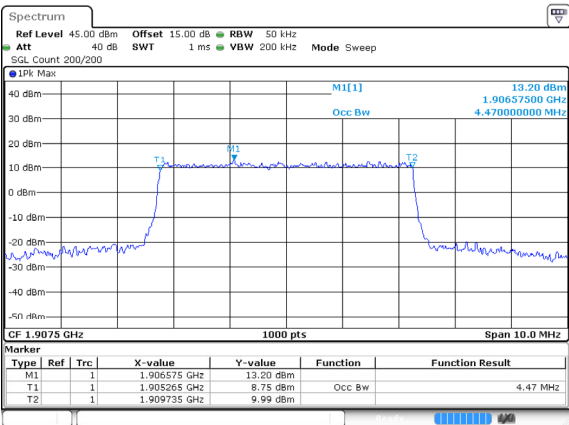
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:32:32

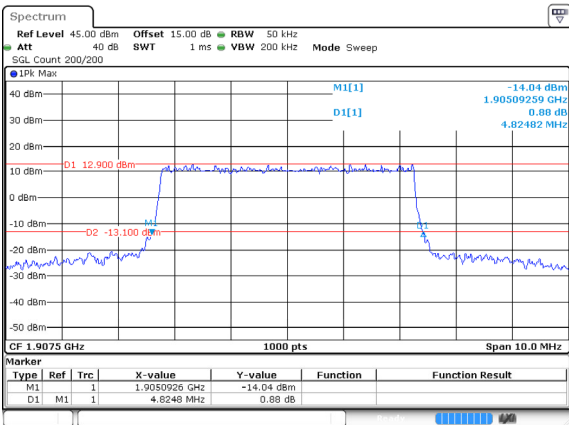
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:32:48

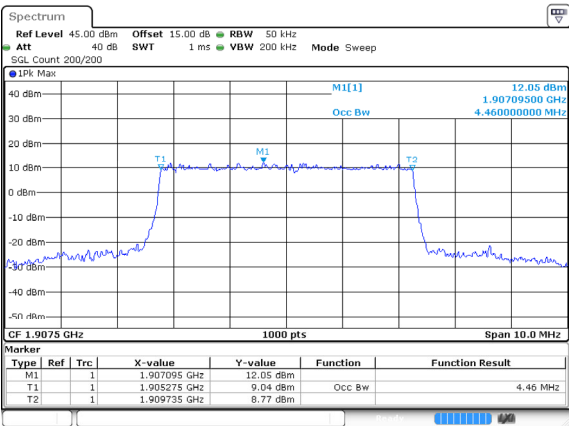
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:32:54

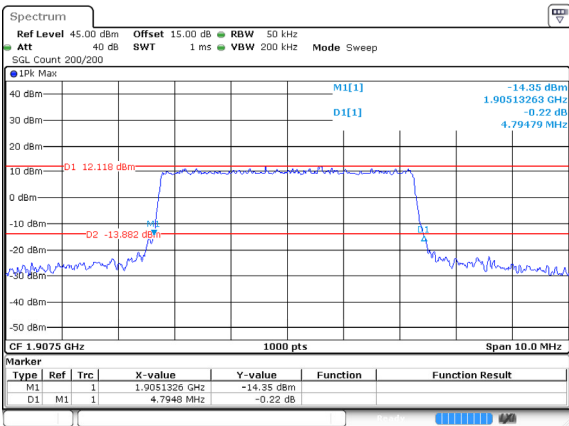
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:33:09

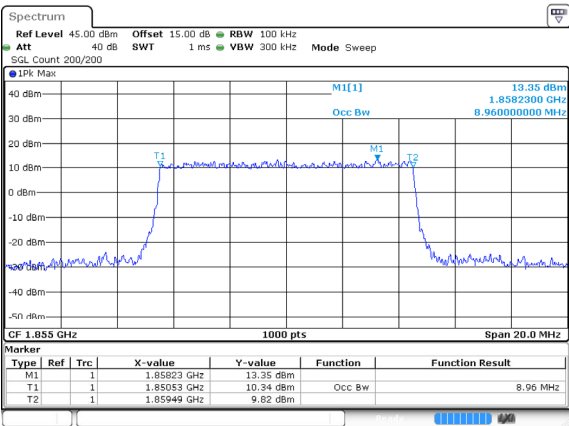
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:33:15

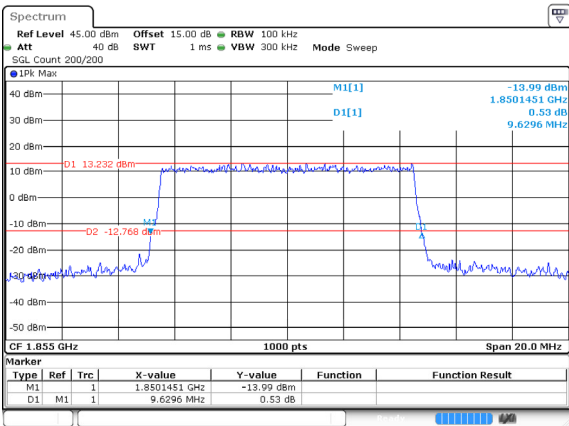
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:34:01

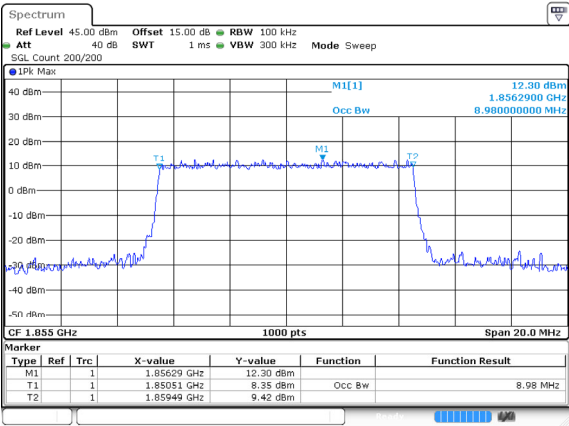
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:34:08

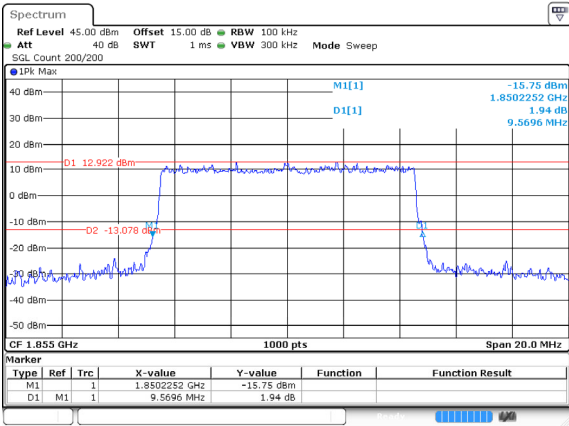
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:34:26

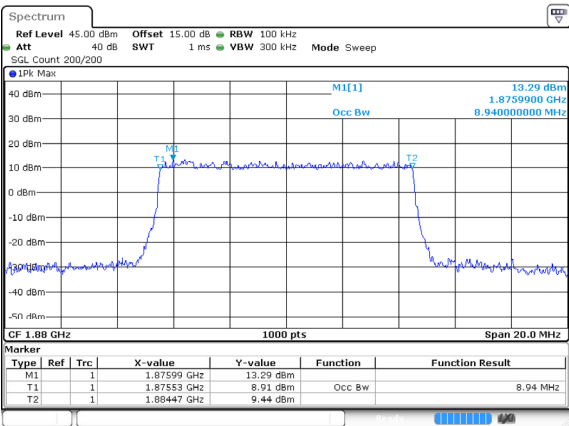
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:34:33

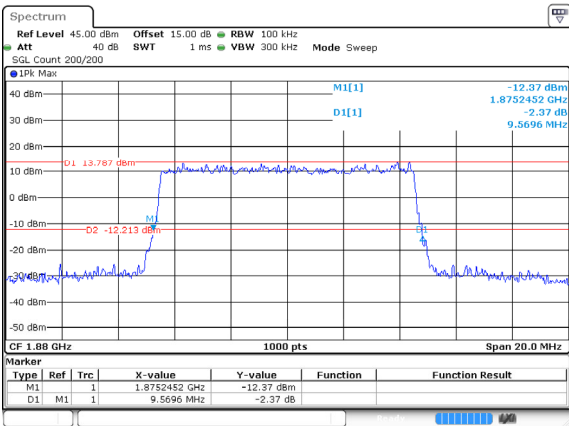
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:34:50

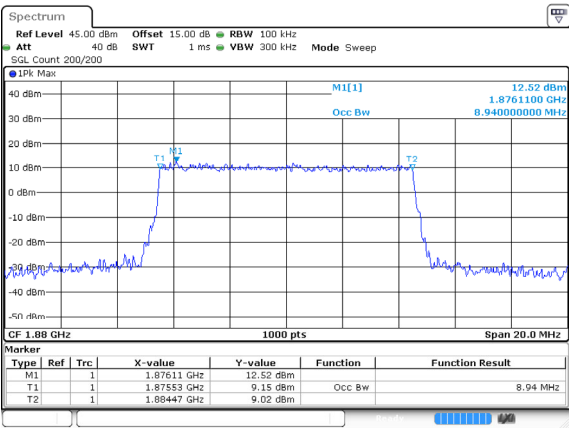
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:34:57

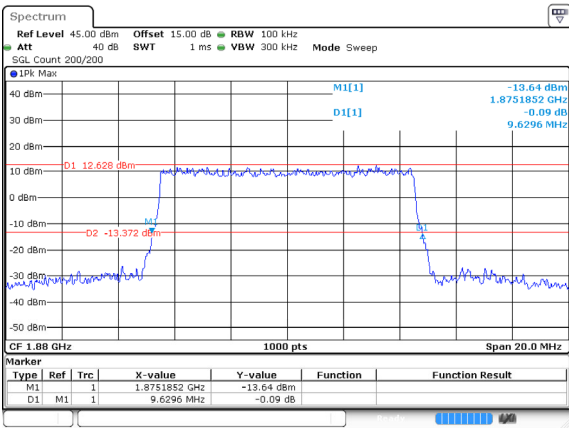
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:35:13

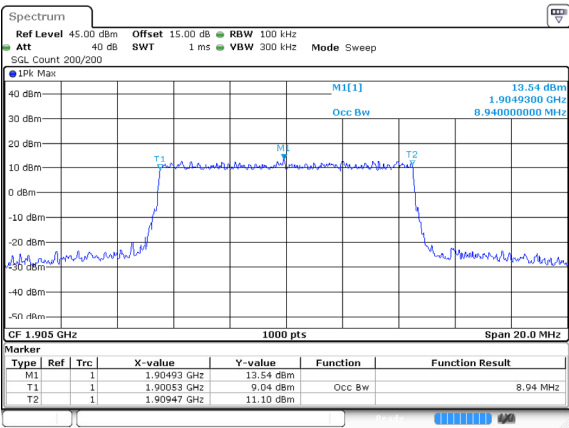
26dB Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:35:20

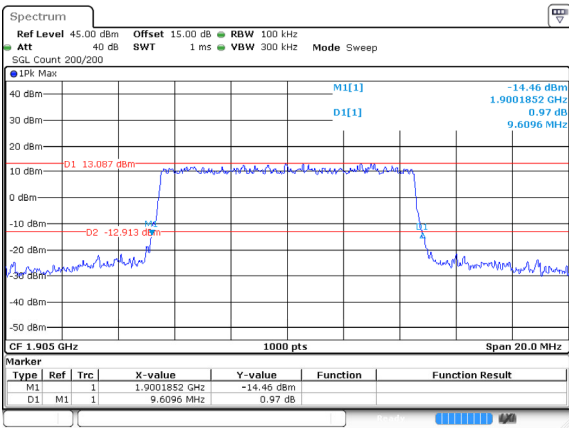
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:35:38

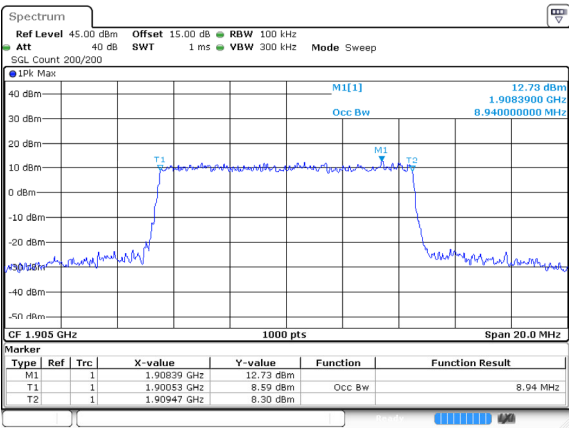
26dB Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:35:45

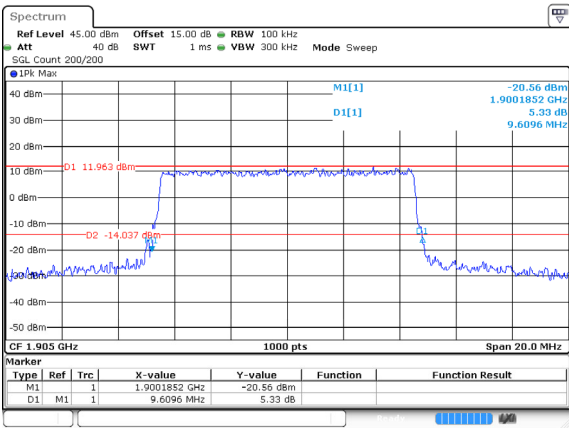
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:36:03

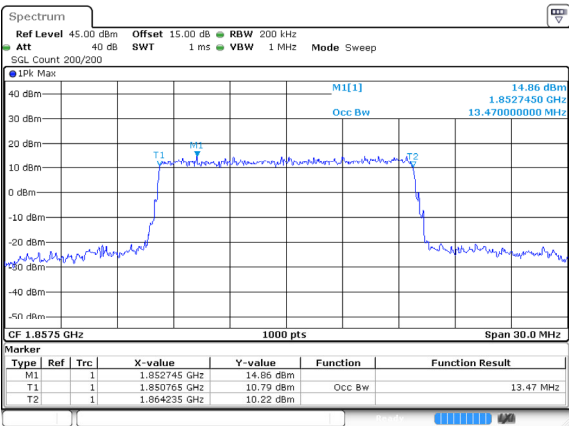
26dB Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:36:10

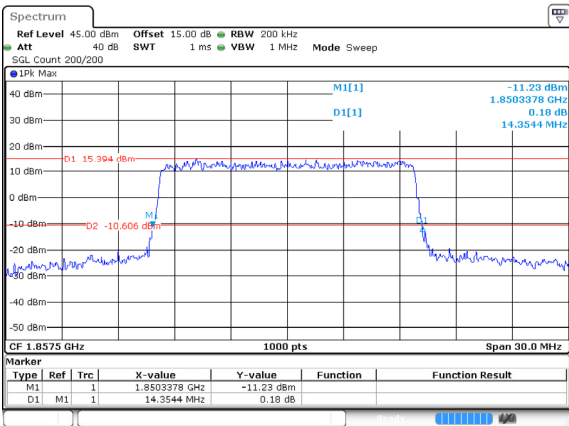
15MHz_Low_QPSK_75@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:36:58

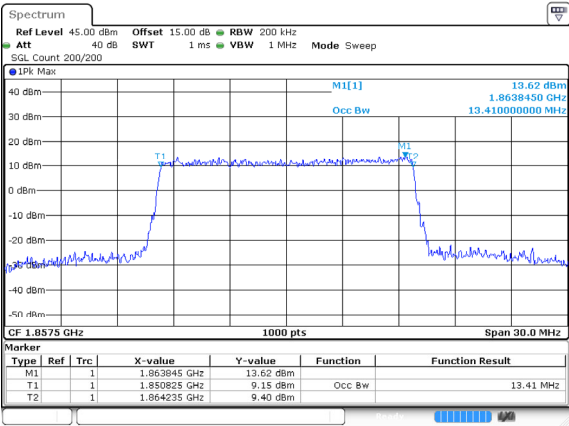
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:37:06

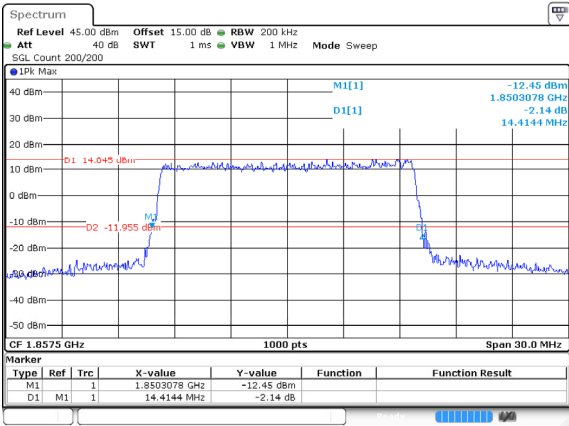
15MHz_Low_16QAM_75@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:37:25

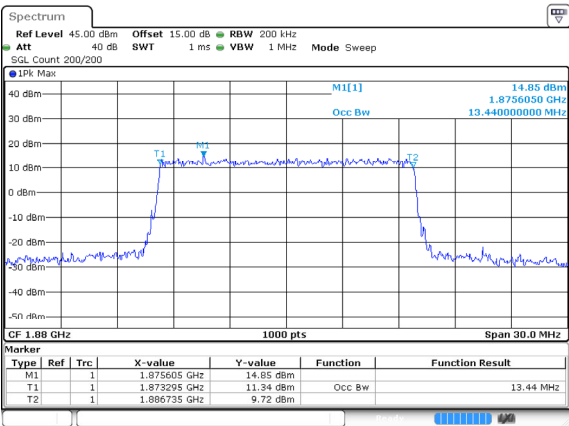
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:37:33

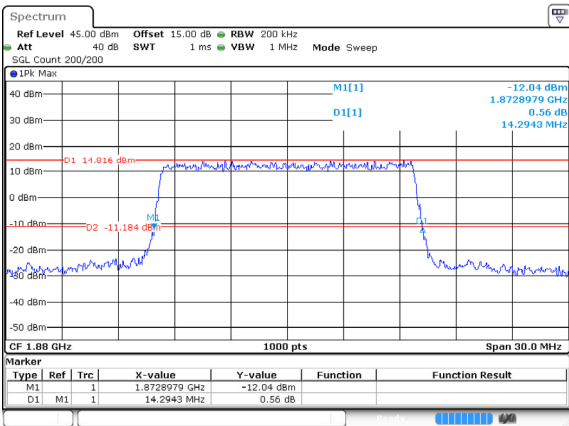
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:37:53

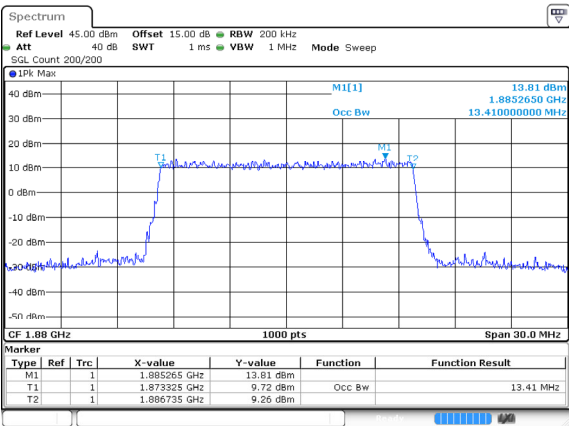
26dB Bandwidth



ProjectNo.:RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:38:00

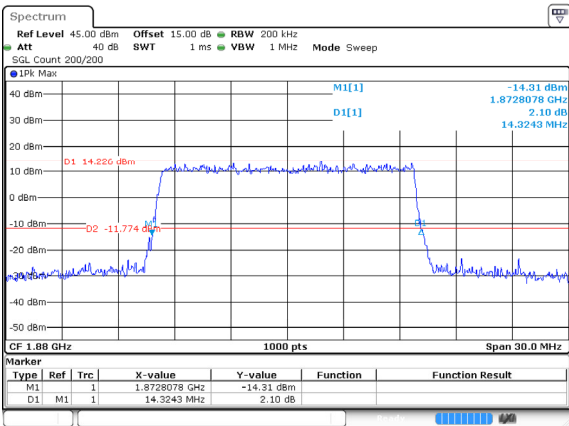
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:38:20

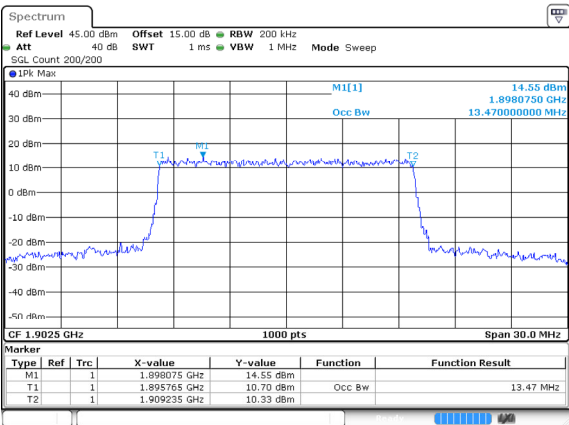
26dB Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:38:28

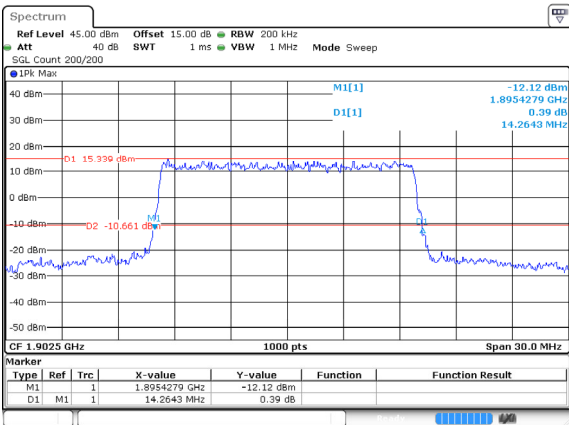
15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:38:48

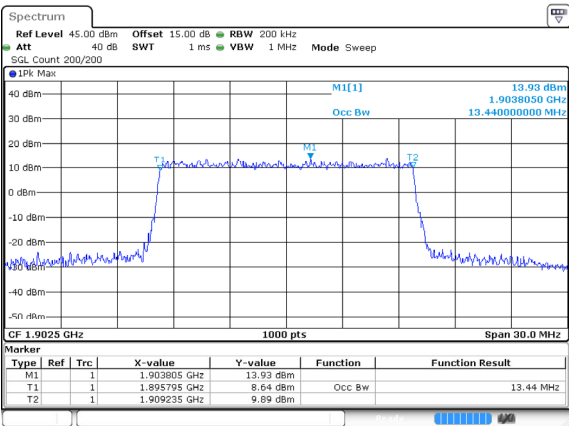
26dB Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:38:55

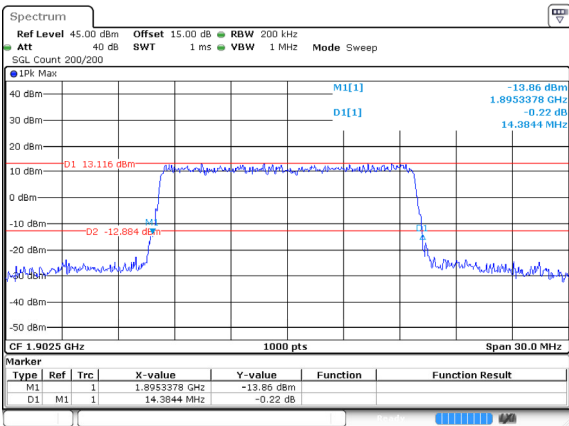
15MHz_High_16QAM_75@0

Occupied Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:39:15

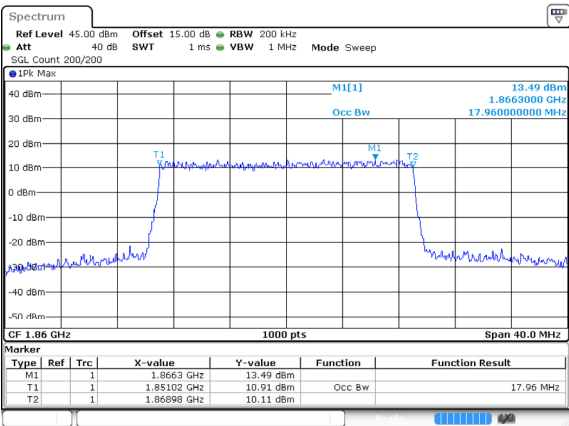
26dB Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:39:23

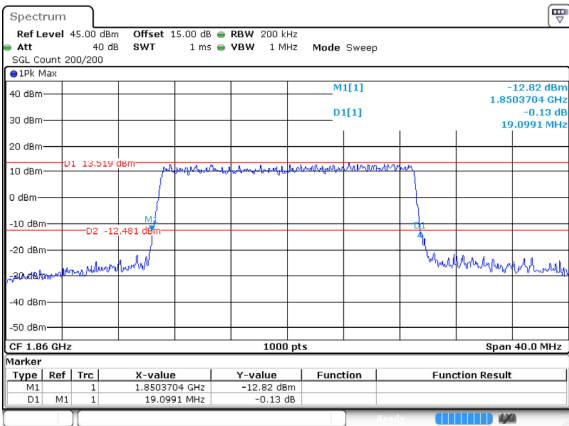
20MHz_Low_QPSK_100@0

Occupied Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:40:21

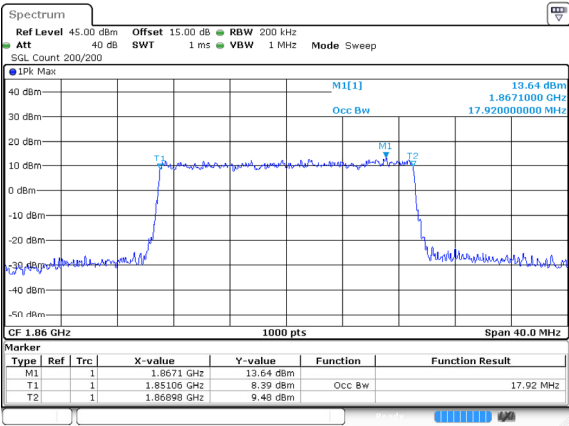
26dB Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:40:29

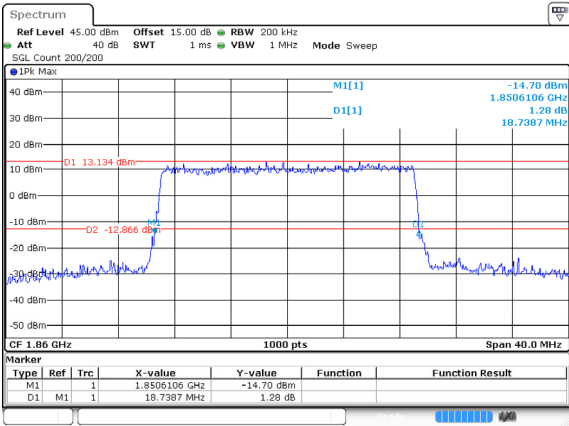
20MHz_Low_16QAM_100@0

Occupied Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:40:51

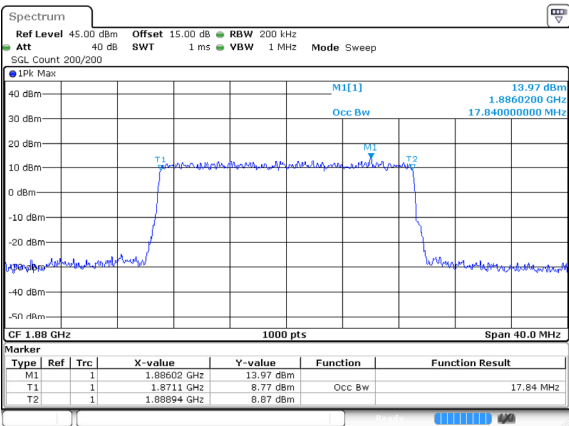
26dB Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:40:59

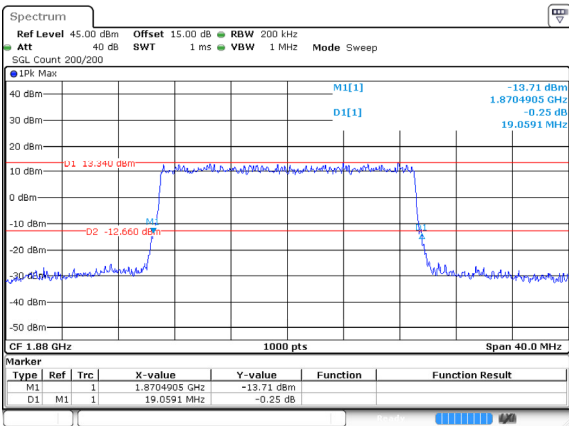
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:41:20

26dB Bandwidth



ProjectNo: RKSA250728002 Tester:Neil Zhou
Date: 1.SEP.2025 14:41:28