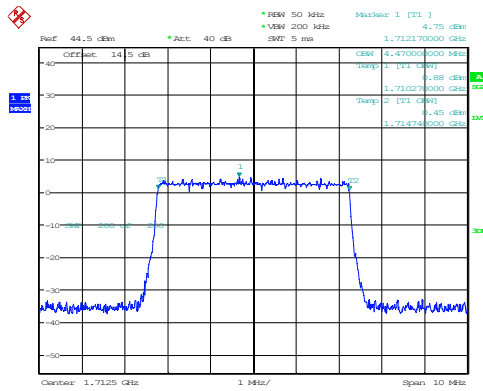


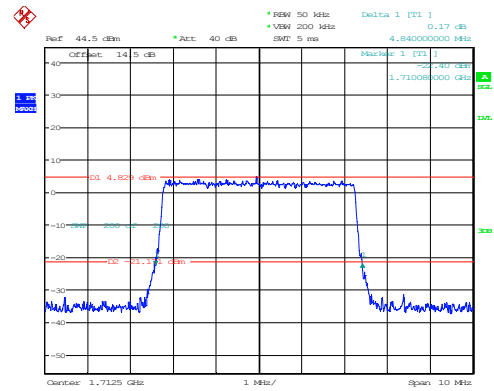
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:30:22

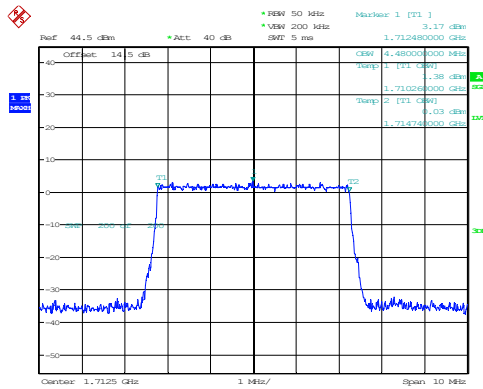
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:30:52

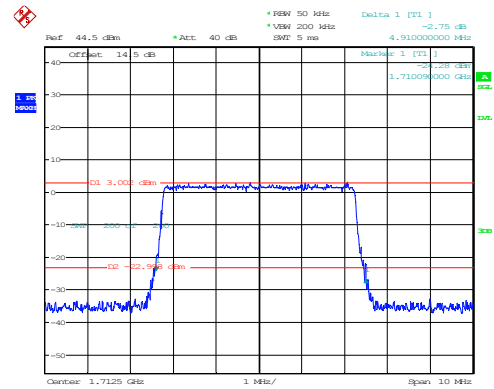
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:31:43

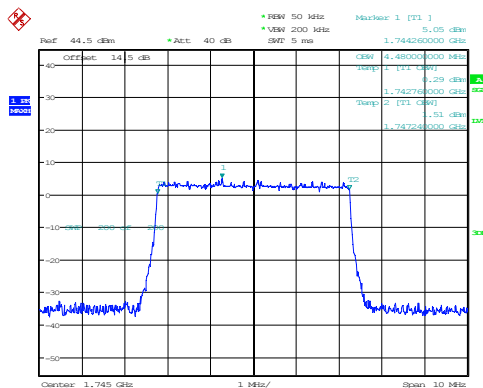
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:32:11

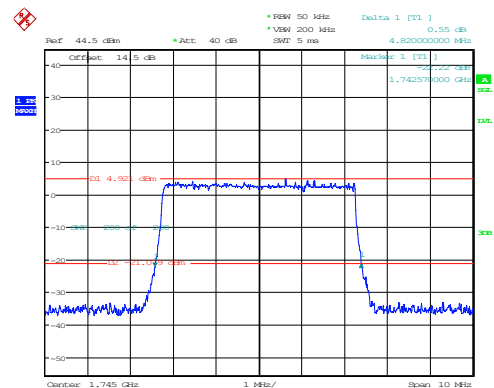
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:33:00

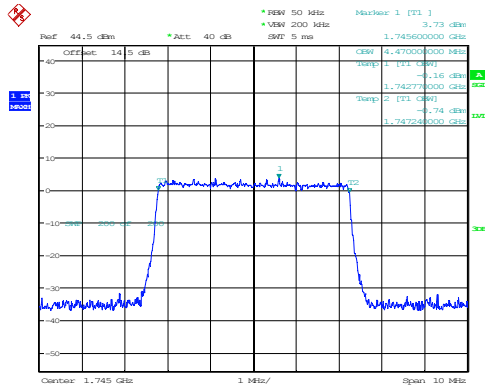
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:33:26

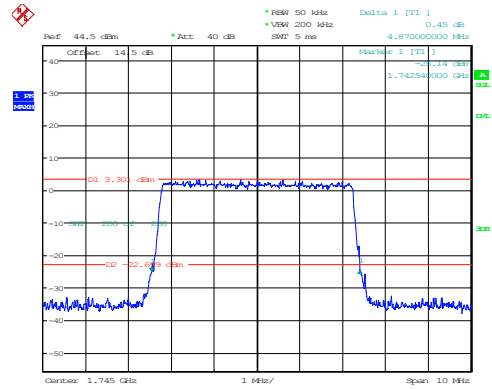
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:34:13

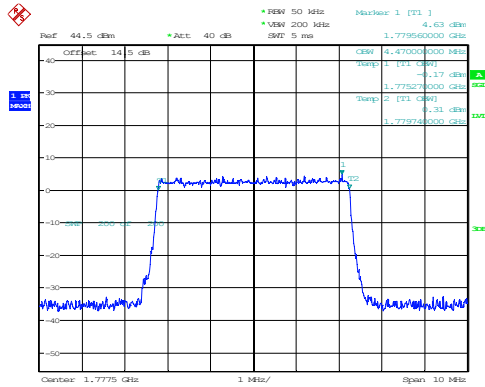
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:34:39

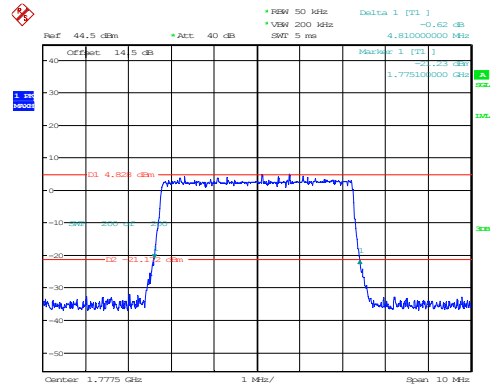
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:35:31

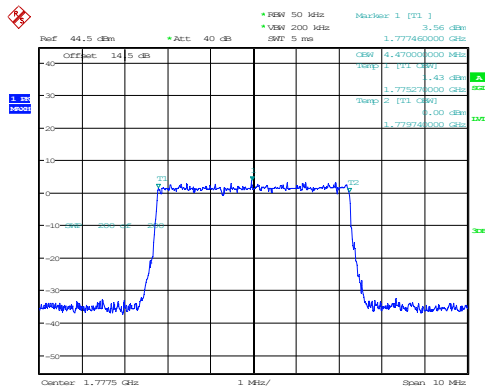
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:36:04

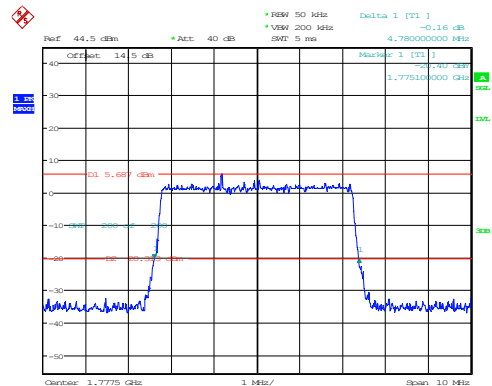
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:36:57

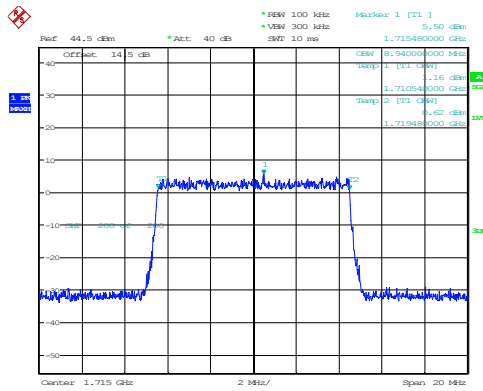
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:37:29

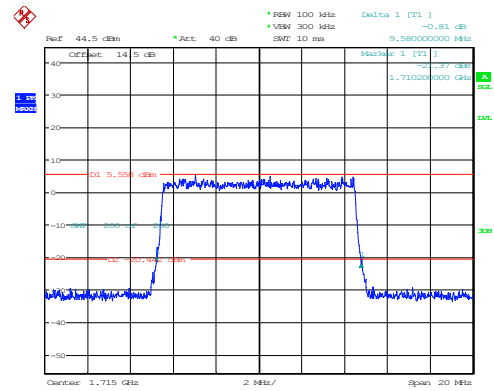
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:38:54

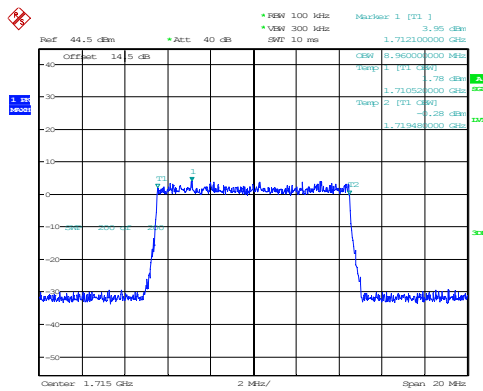
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:39:27

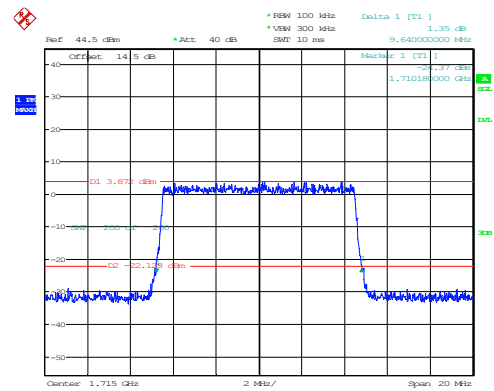
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:40:21

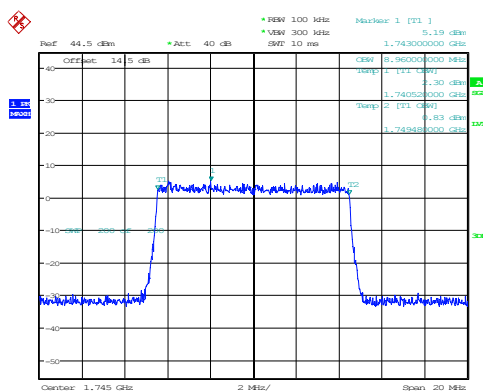
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:40:52

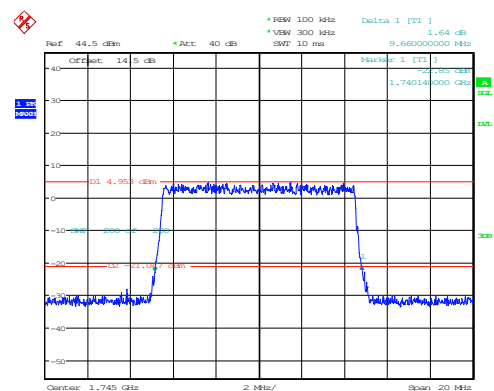
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:41:43

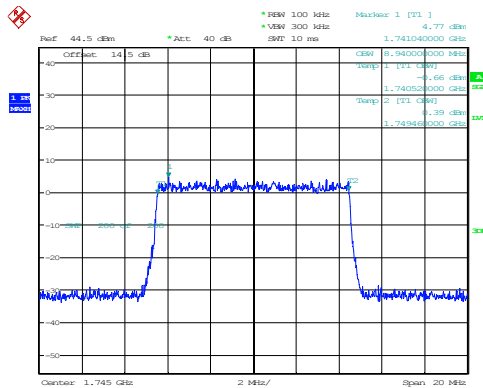
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:42:10

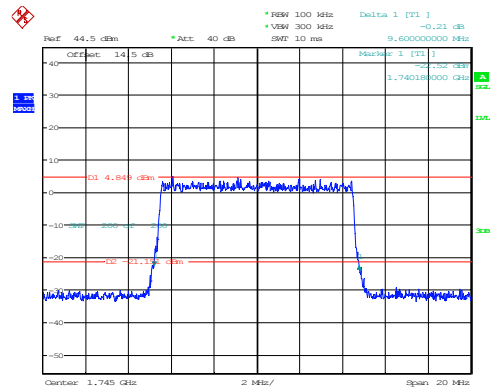
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:43:02

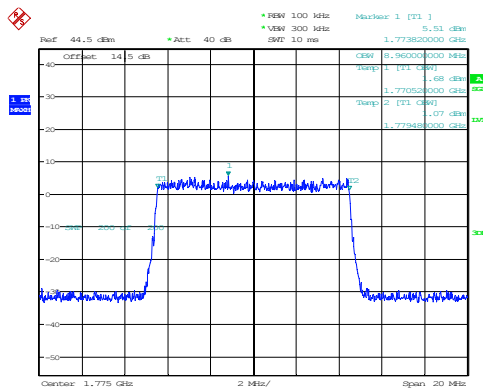
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:43:31

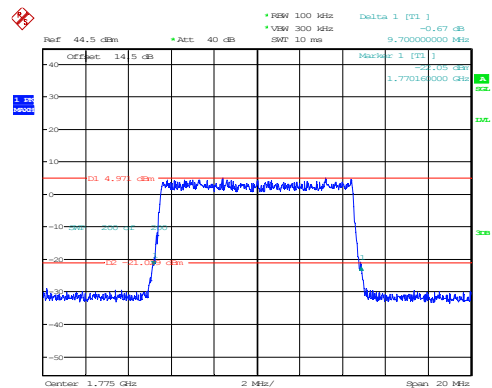
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:44:34

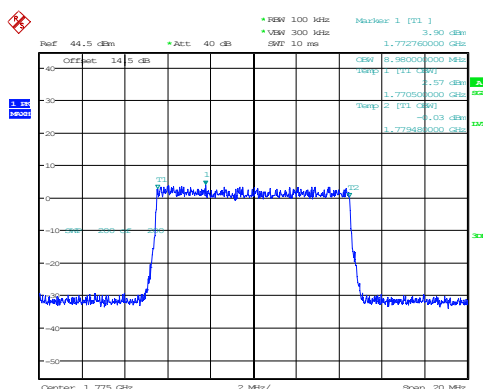
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:45:13

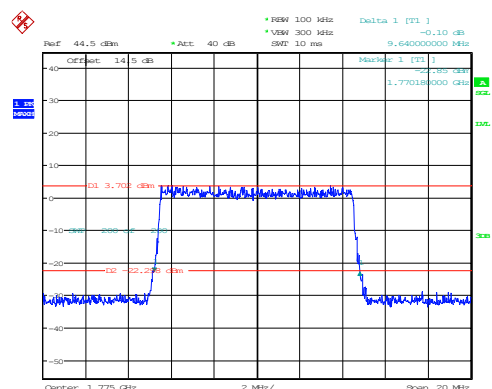
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:46:16

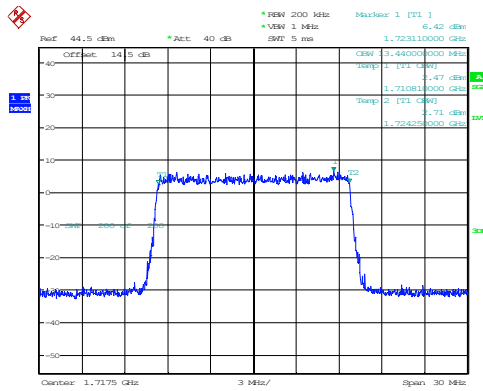
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:46:56

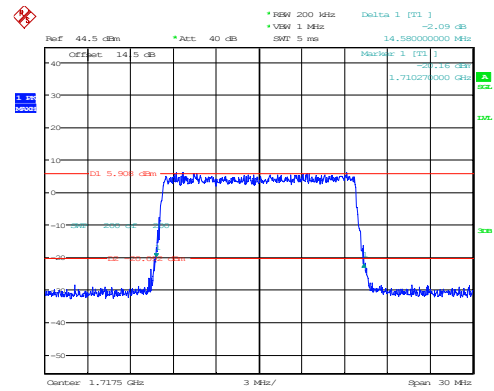
15MHz_Low_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:48:20

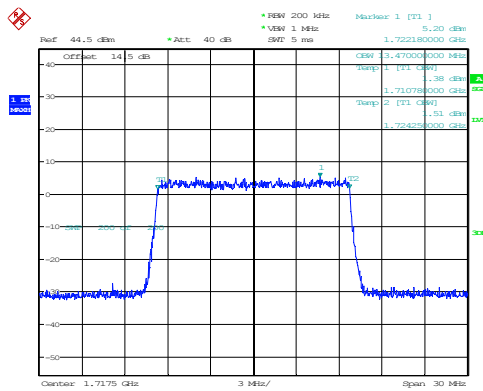
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:48:51

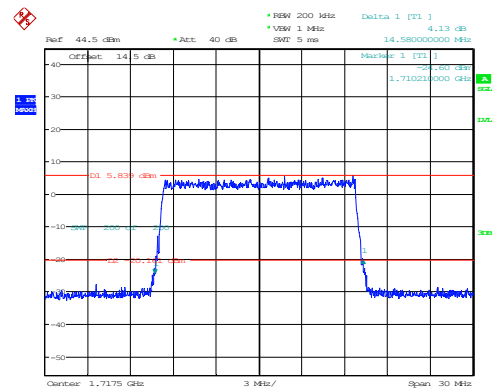
15MHz_Low_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:49:52

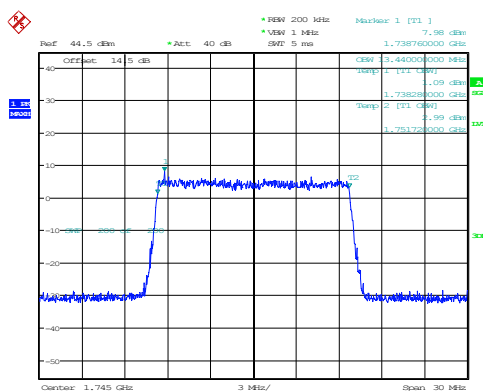
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:50:23

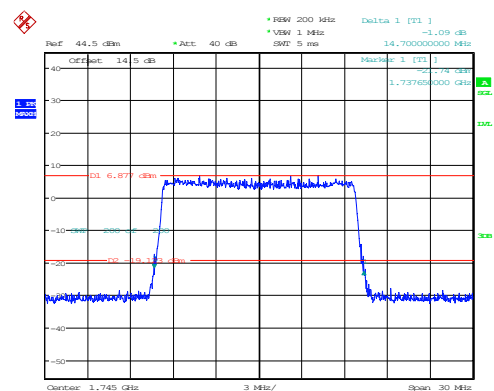
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:51:18

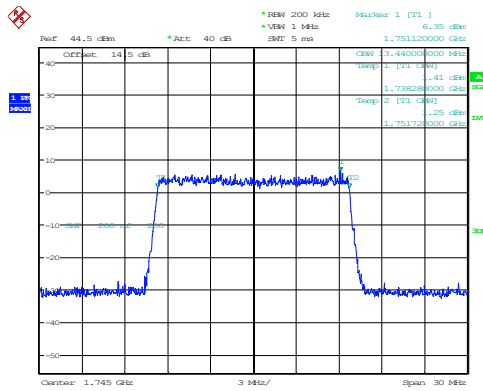
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:51:48

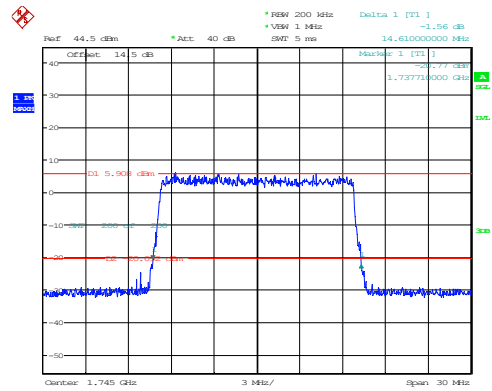
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:52:43

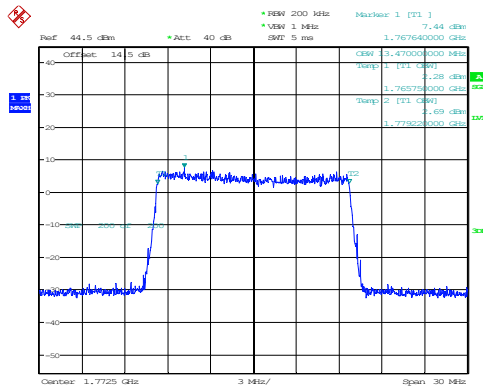
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:53:14

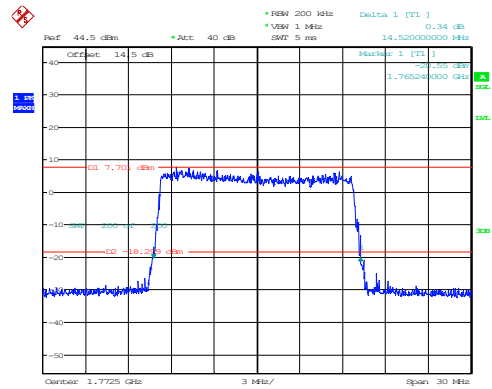
15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:54:18

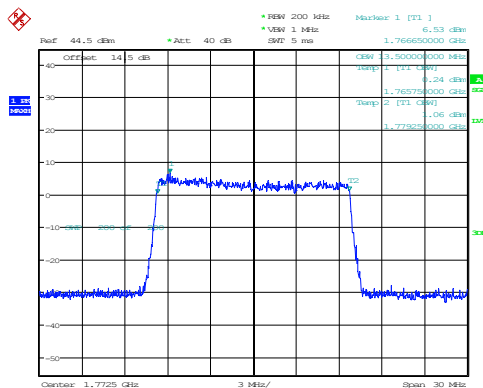
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:54:57

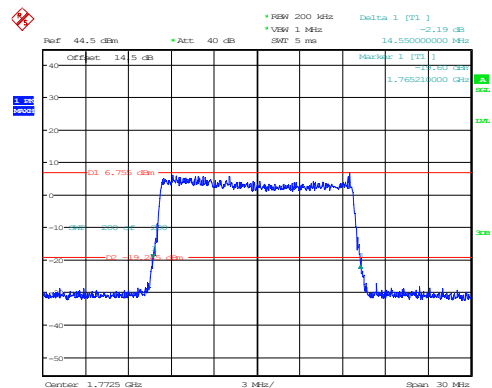
15MHz_High_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:56:01

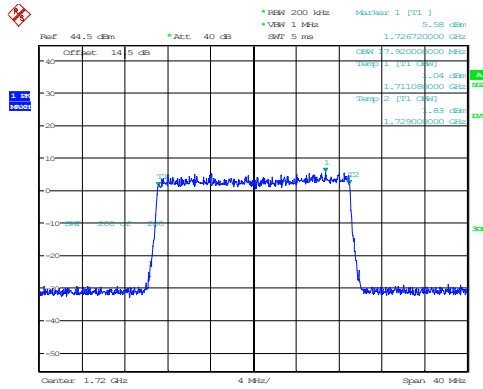
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:56:40

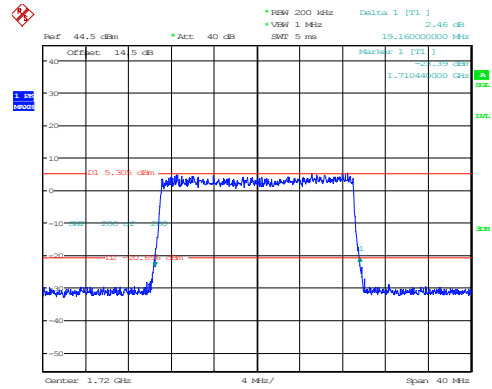
20MHz_Low_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:58:03

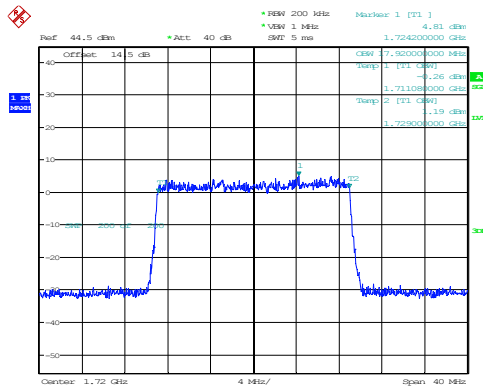
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:58:34

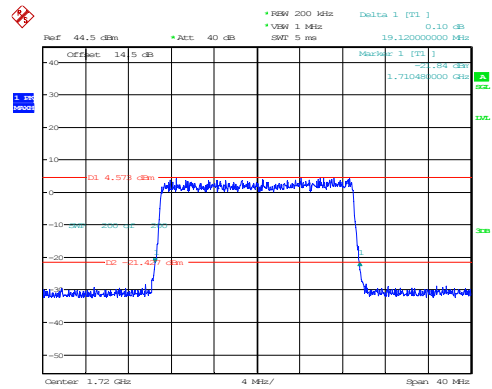
20MHz_Low_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 19:59:29

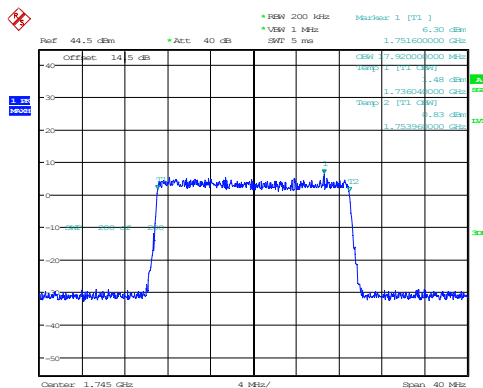
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 20:00:01

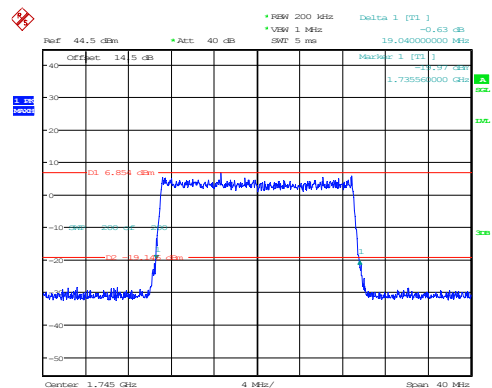
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 20:00:55

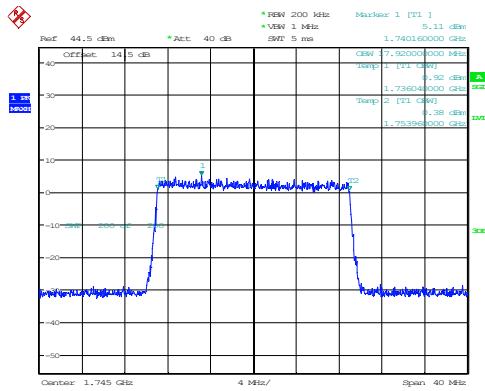
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 20:01:26

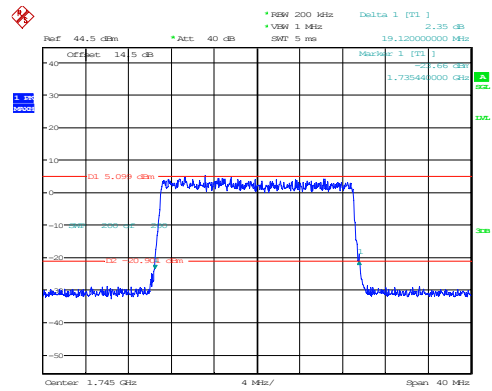
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 20:02:21

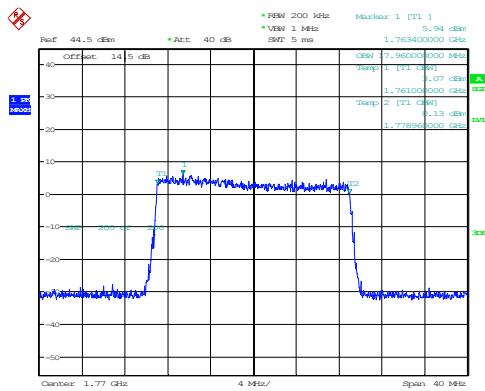
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 20:02:51

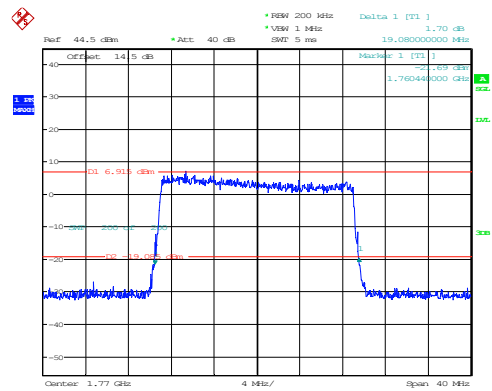
20MHz_High_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 20:03:57

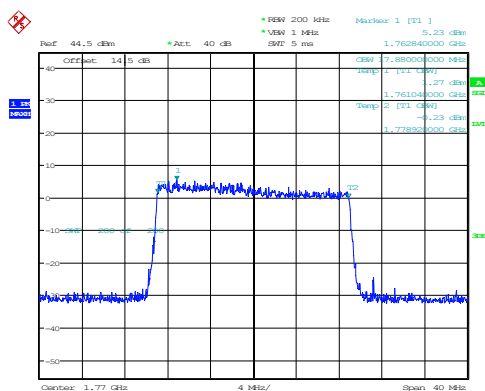
26dB Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 20:04:36

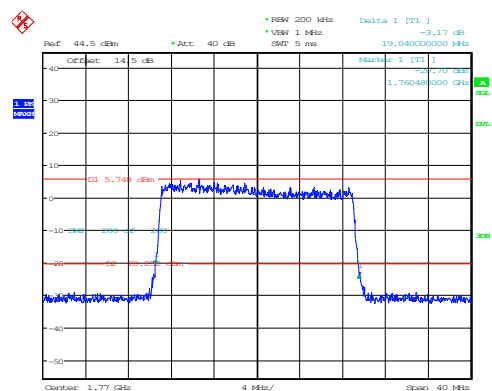
20MHz_High_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 20:05:42

26dB Bandwidth

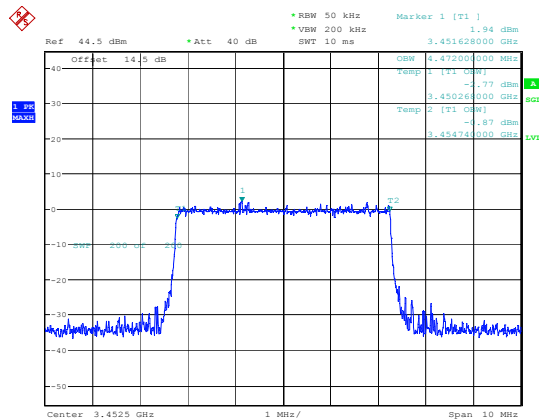


ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 20:06:21

LTE B42_1, Normal

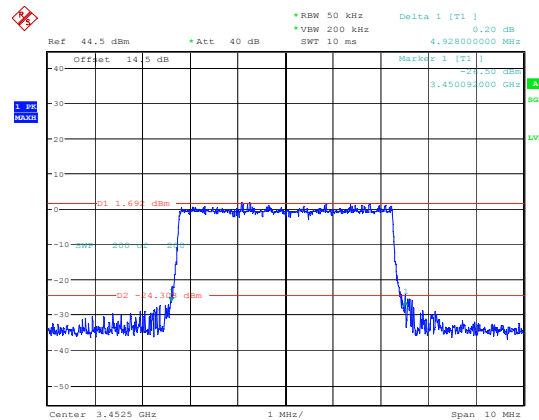
5MHz_Low_QPSK_25@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:23:37

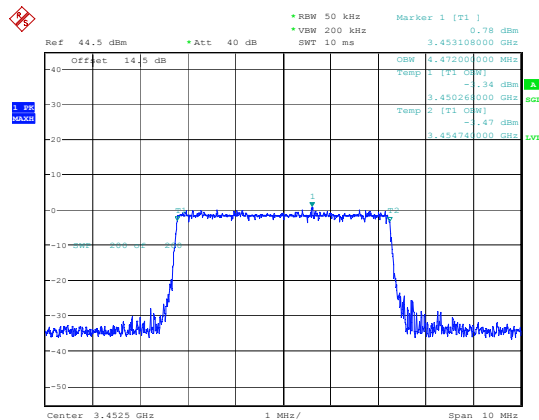
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:23:00

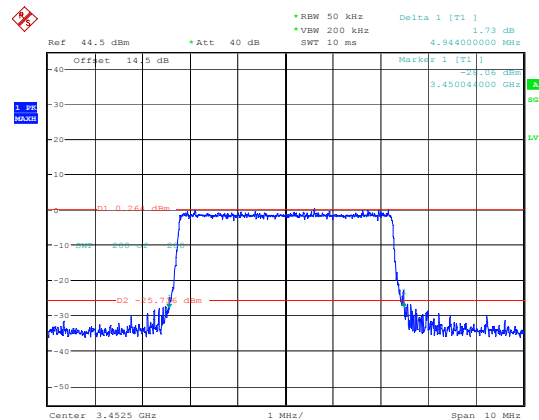
5MHz_Low_16QAM_25@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:23:41

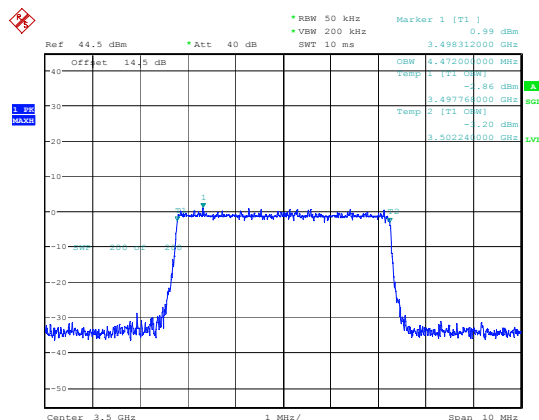
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:24:04

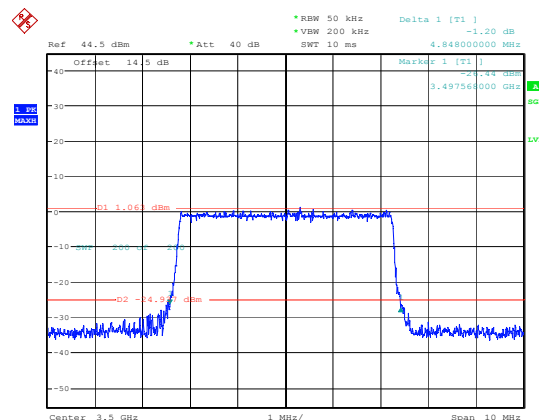
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:24:42

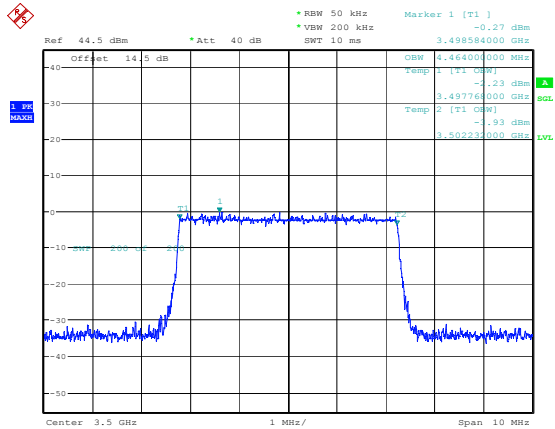
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:25:01

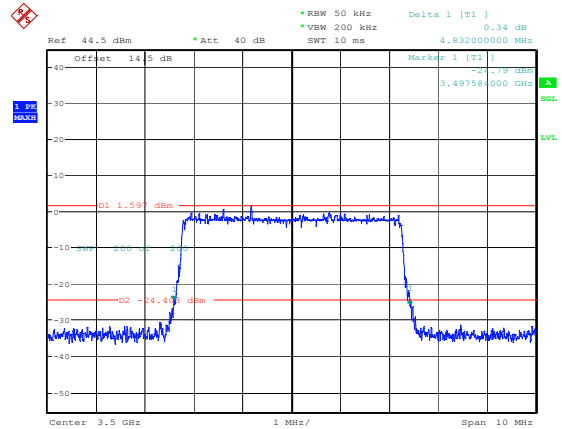
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:25:43

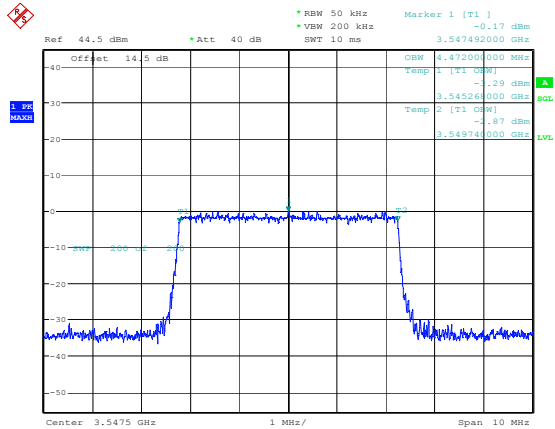
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:26:03

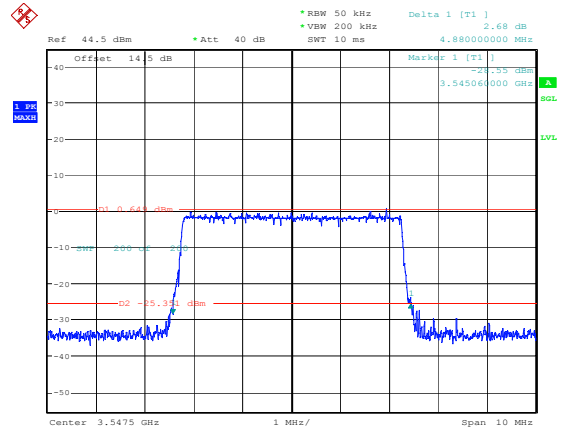
5MHz_High_QPSK_25@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:26:43

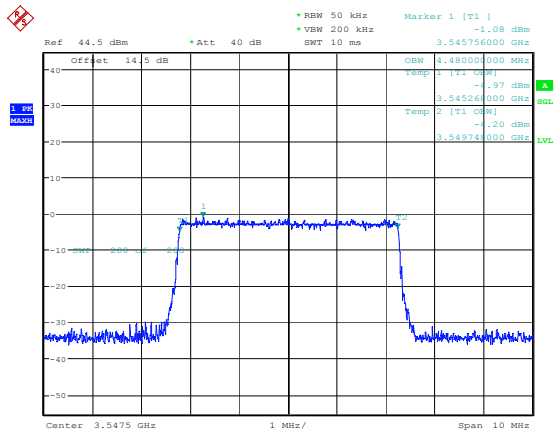
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:27:06

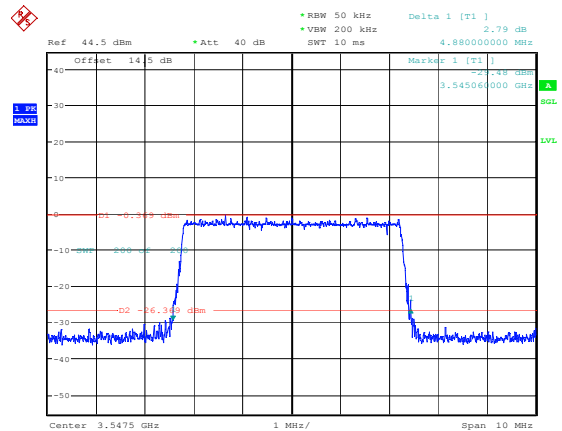
5MHz_High_16QAM_25@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:27:47

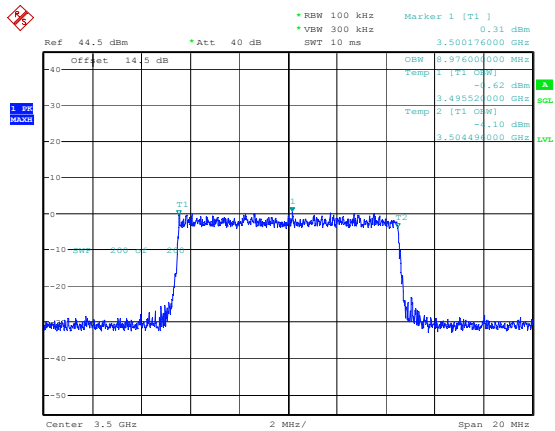
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:28:10

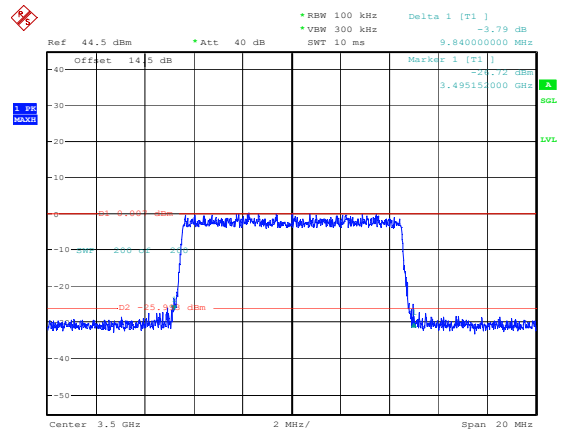
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:32:41

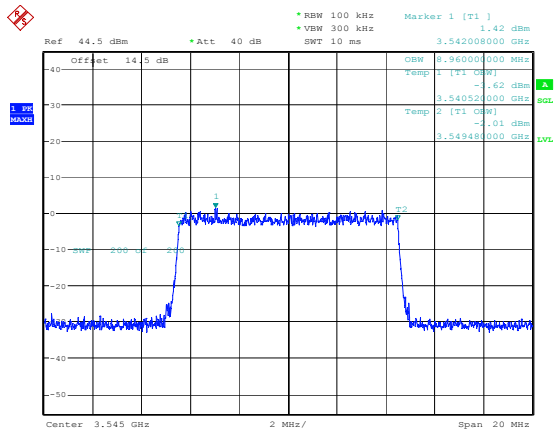
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:33:03

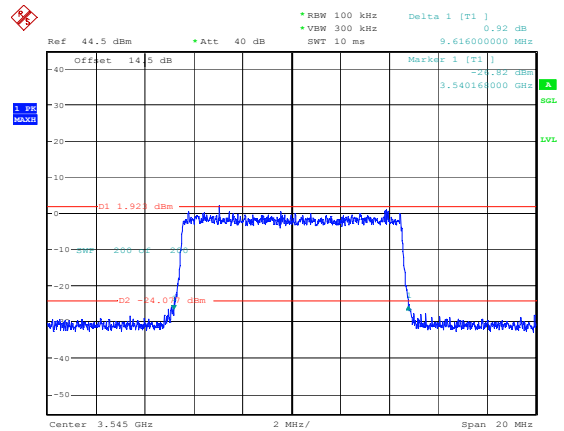
10MHz_High_QPSK_50@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:33:46

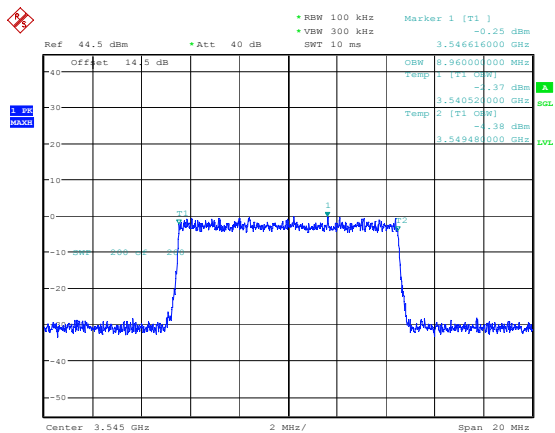
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:34:09

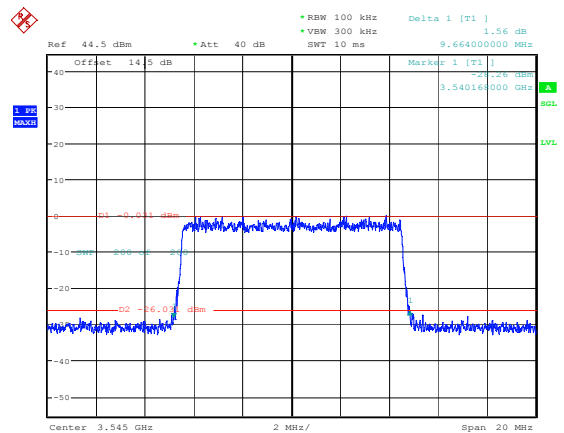
10MHz_High_16QAM_50@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:34:52

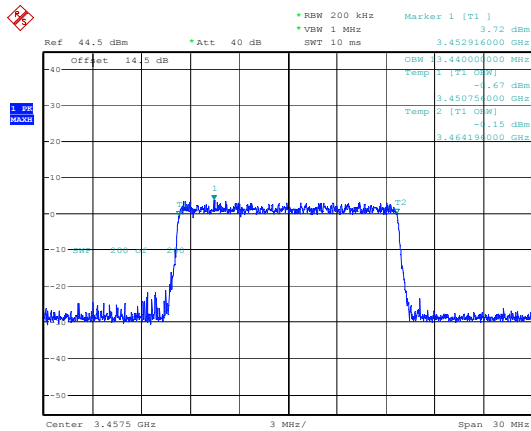
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:35:16

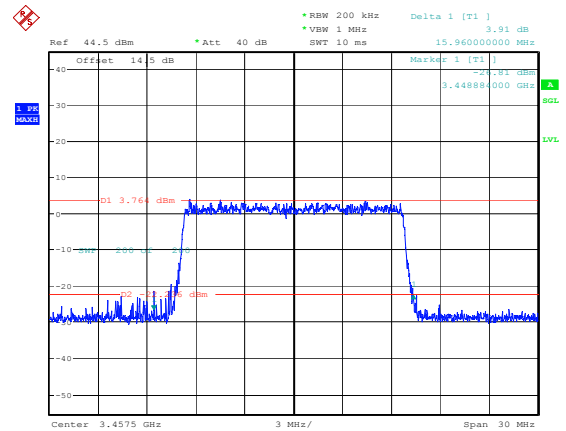
15MHz_Low_QPSK_75@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:36:16

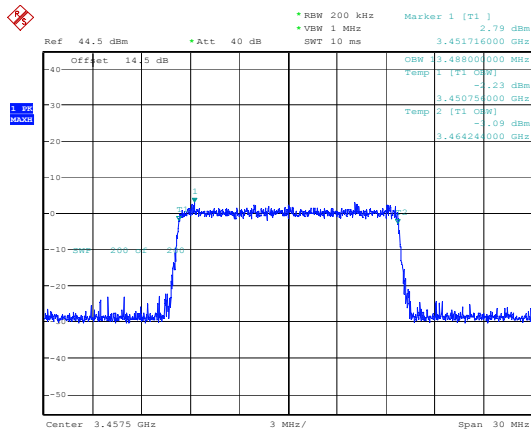
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:36:36

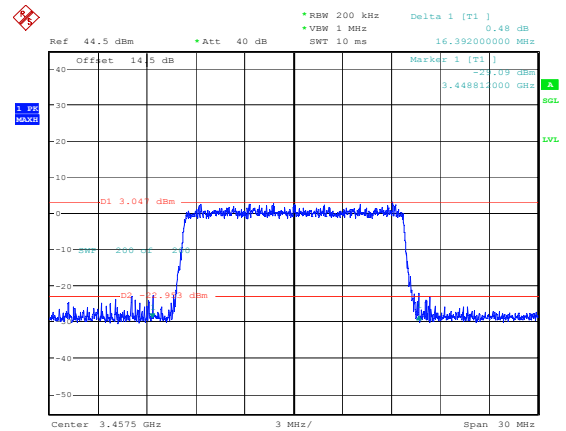
15MHz_Low_16QAM_75@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:37:32

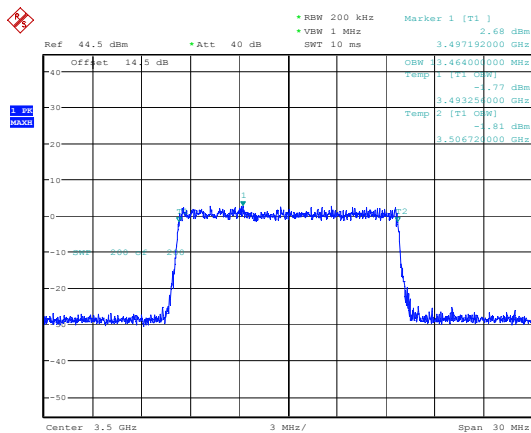
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:37:51

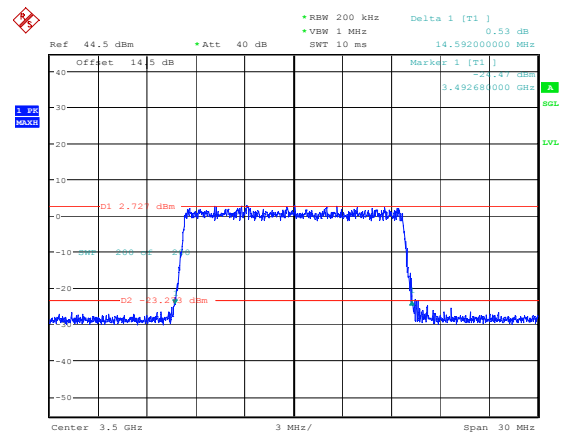
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:38:47

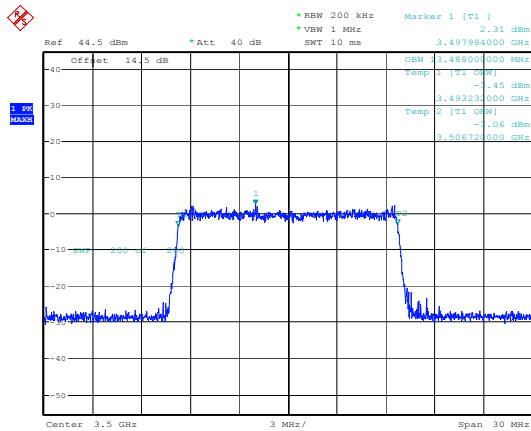
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:39:07

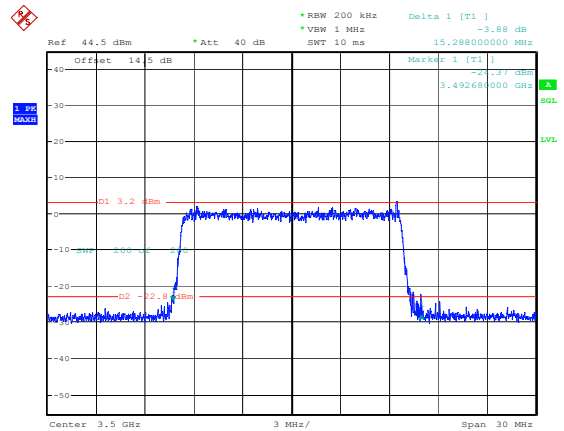
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:40:06

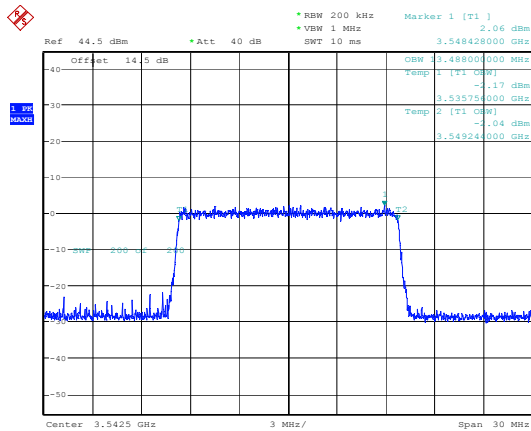
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:40:26

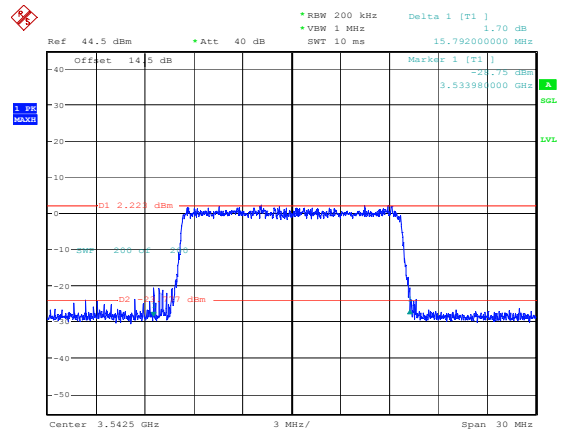
15MHz_High_QPSK_75@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:41:24

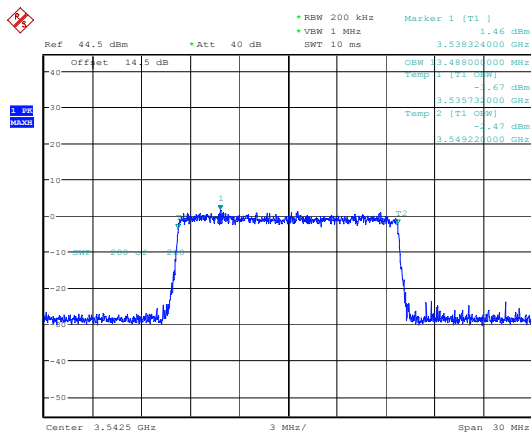
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:41:44

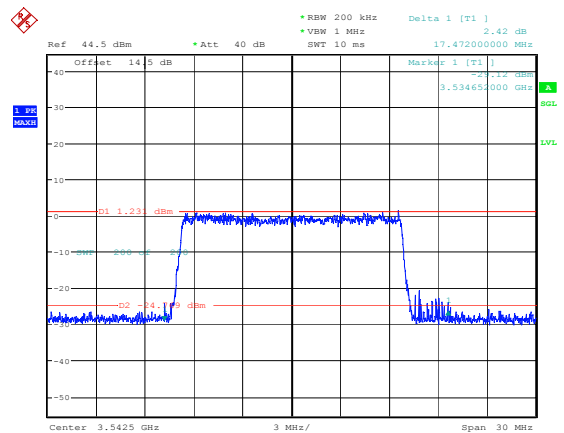
15MHz_High_16QAM_75@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:42:22

26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 18.MAY.2025 11:43:01

FCC Part 27N

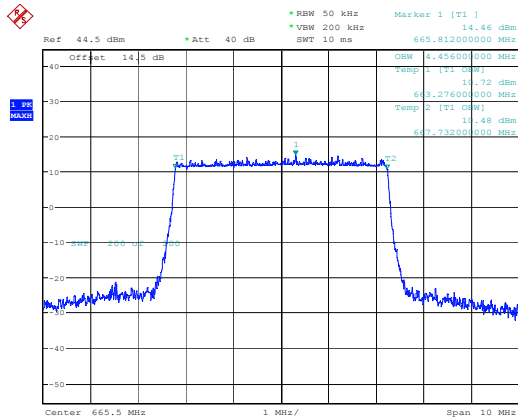
LTE Band 71, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Low_QPSK_25@0	4.456	4.856
5MHz_Low_16QAM_25@0	4.464	4.824
5MHz_Middle_QPSK_25@0	4.464	4.848
5MHz_Middle_16QAM_25@0	4.472	4.872
5MHz_High_QPSK_25@0	4.480	4.864
5MHz_High_16QAM_25@0	4.464	4.984
10MHz_Low_QPSK_50@0	8.928	9.600
10MHz_Low_16QAM_50@0	8.928	9.568
10MHz_Middle_QPSK_50@0	8.944	9.600
10MHz_Middle_16QAM_50@0	8.944	9.680
10MHz_High_QPSK_50@0	8.944	9.600
10MHz_High_16QAM_50@0	8.976	9.632
15MHz_Low_QPSK_75@0	13.464	14.568
15MHz_Low_16QAM_75@0	13.440	14.568
15MHz_Middle_QPSK_75@0	13.392	14.520
15MHz_Middle_16QAM_75@0	13.392	14.568
15MHz_High_QPSK_75@0	13.440	14.664
15MHz_High_16QAM_75@0	13.464	14.544
20MHz_Low_QPSK_100@0	17.856	19.264
20MHz_Low_16QAM_100@0	17.824	19.136
20MHz_Middle_QPSK_100@0	17.888	19.136
20MHz_Middle_16QAM_100@0	17.824	19.104
20MHz_High_QPSK_100@0	17.920	19.360
20MHz_High_16QAM_100@0	17.920	19.168

LTE Band 71, Normal

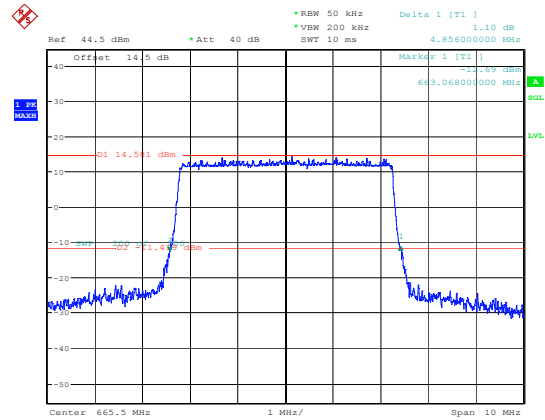
5MHz_Low_QPSK_25@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 19:50:50

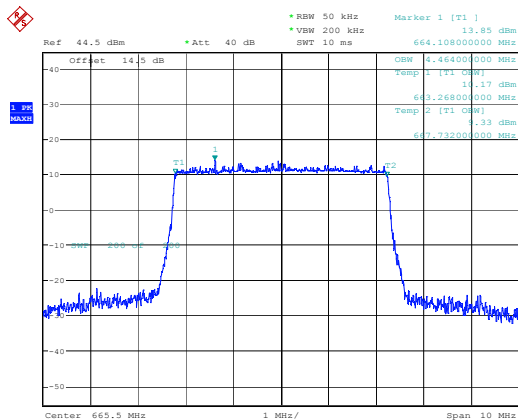
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 19:51:11

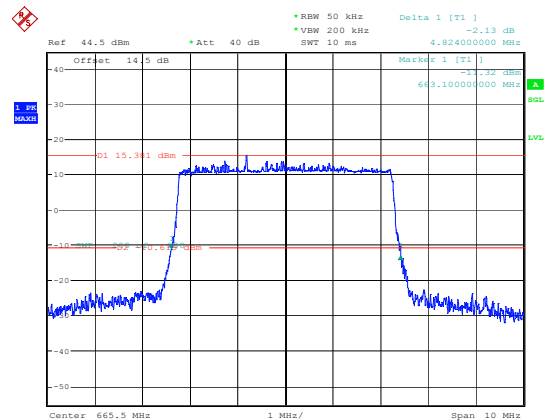
5MHz_Low_16QAM_25@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 19:51:53

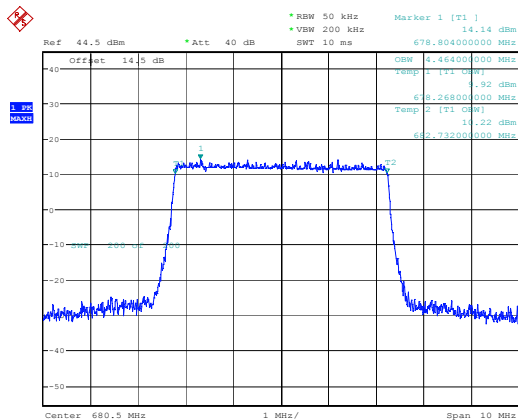
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 19:52:15

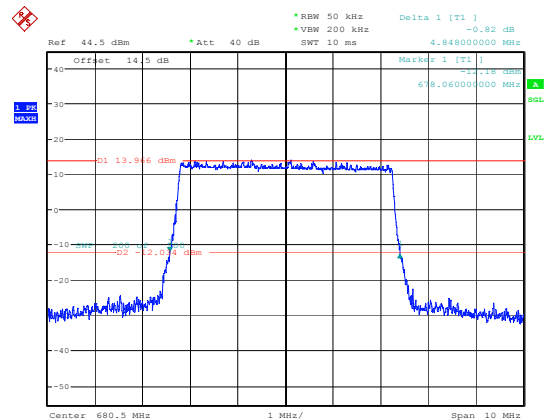
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 19:54:16

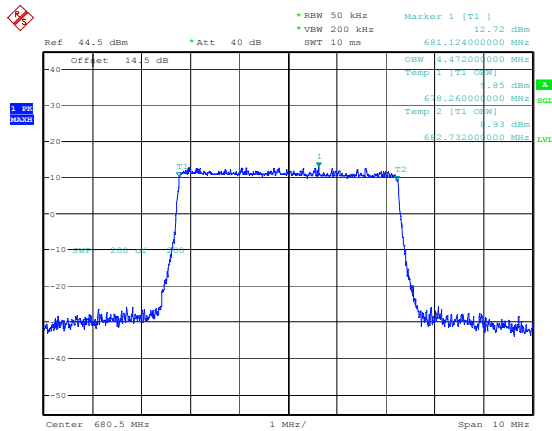
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 19:54:44

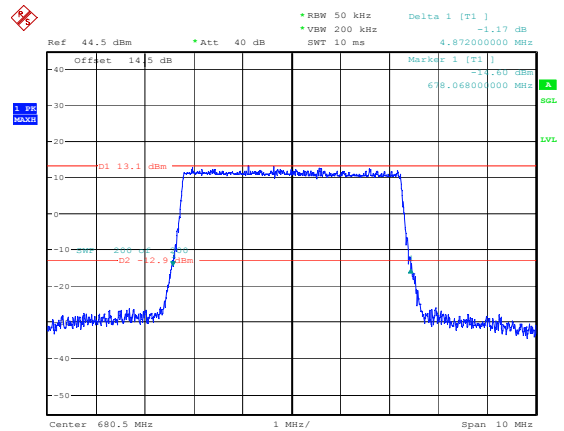
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 19:55:45

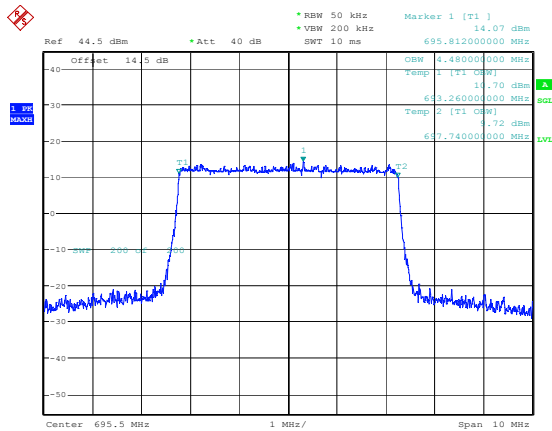
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 19:56:08

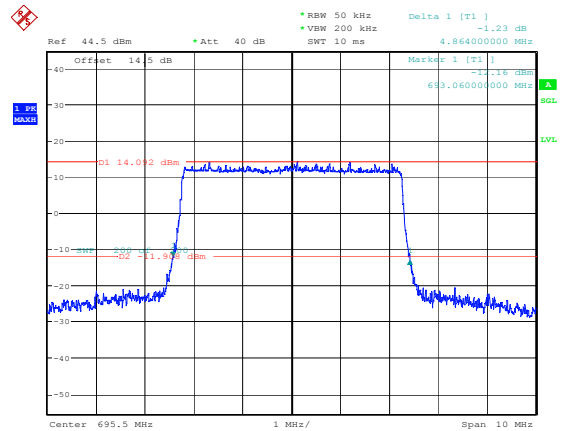
5MHz_High_QPSK_25@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 19:58:35

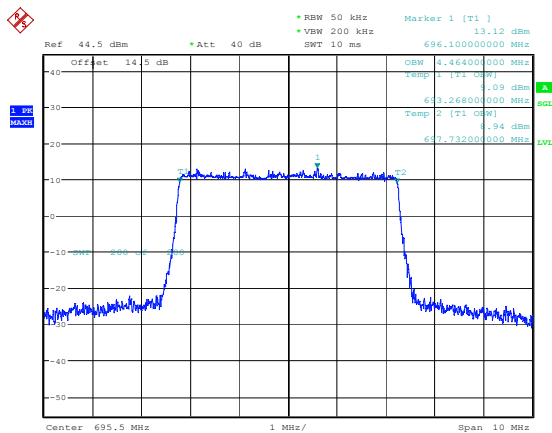
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 19:58:58

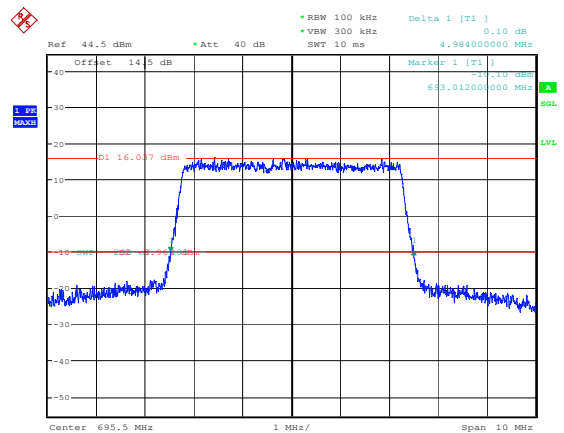
5MHz_High_16QAM_25@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 19:59:54

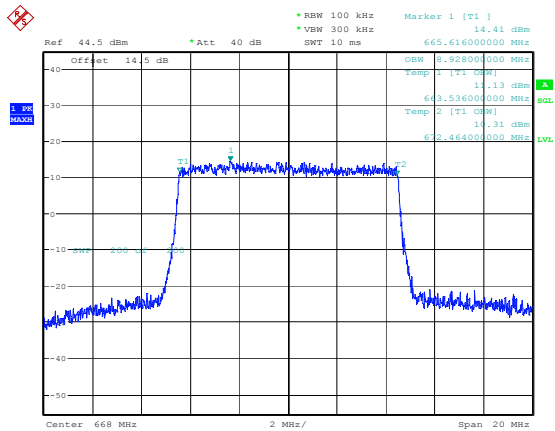
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:00:35

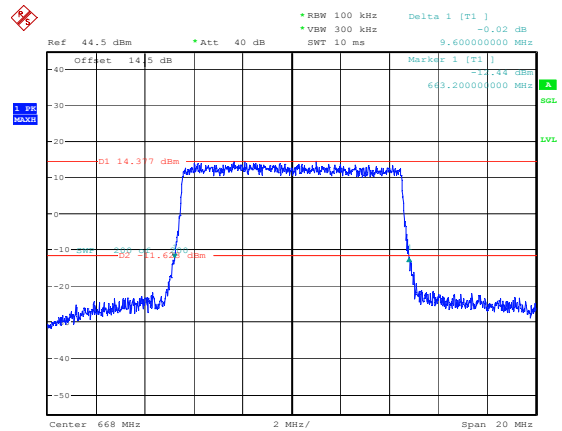
10MHz_Low_QPSK_50@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:02:00

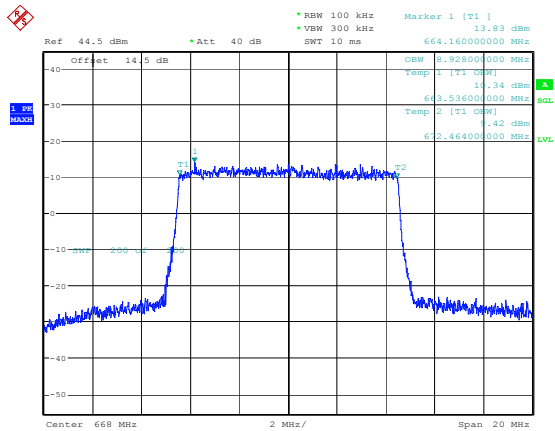
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:02:22

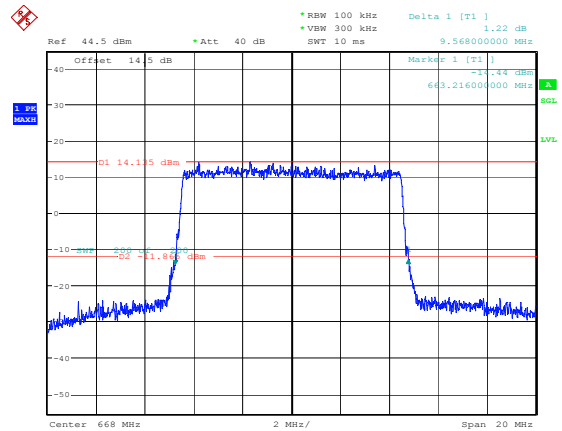
10MHz_Low_16QAM_50@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:03:05

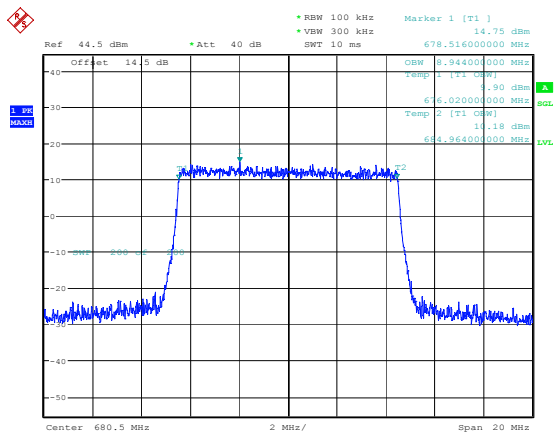
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:03:26

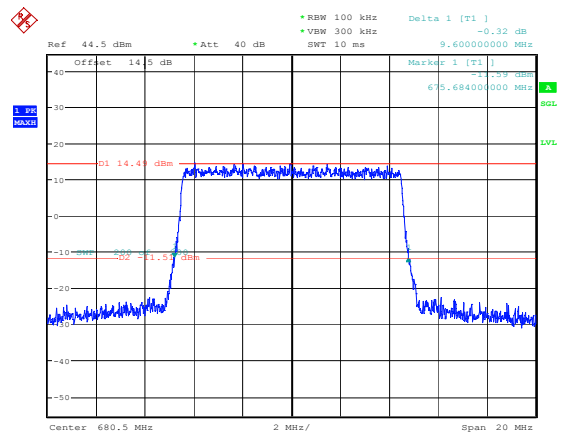
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:04:33

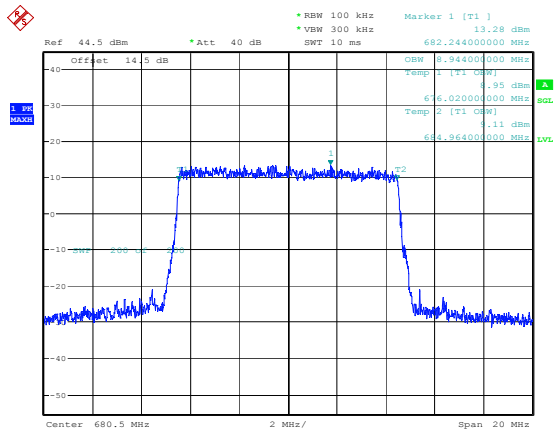
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:04:58

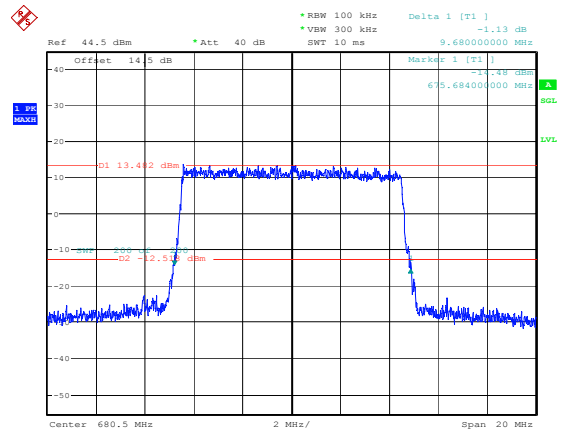
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:06:00

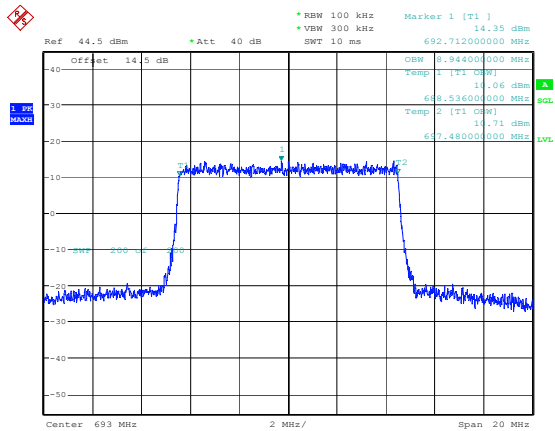
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:06:25

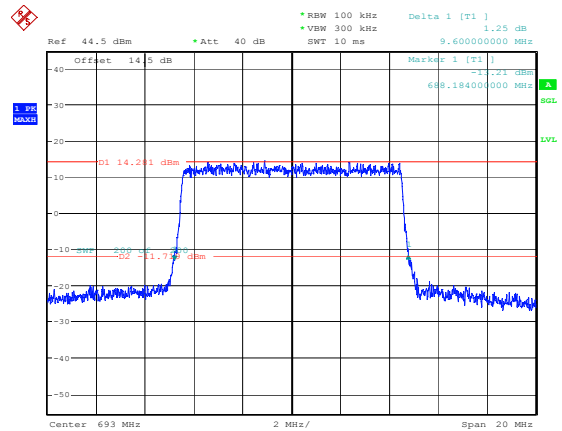
10MHz_High_QPSK_50@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:09:10

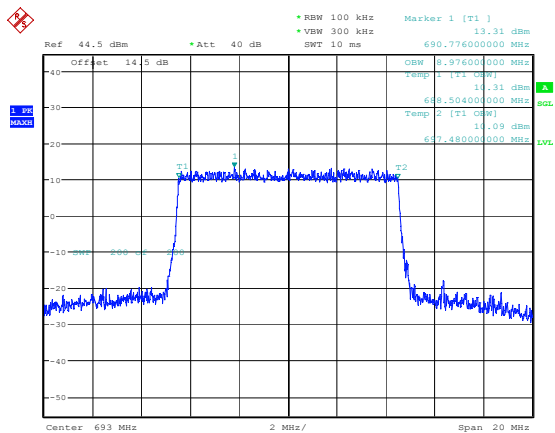
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:09:39

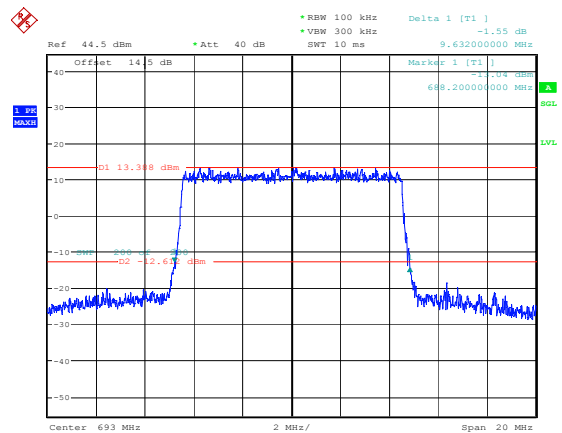
10MHz_High_16QAM_50@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:10:28

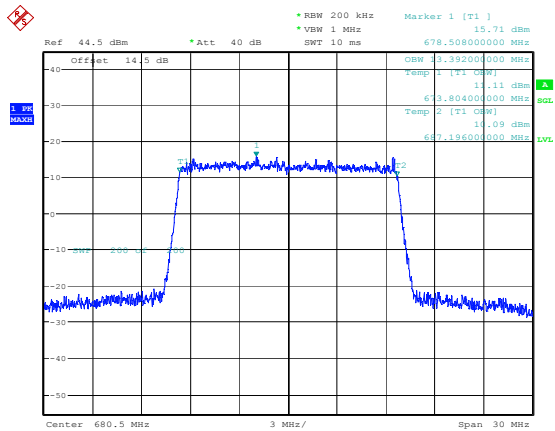
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:10:57

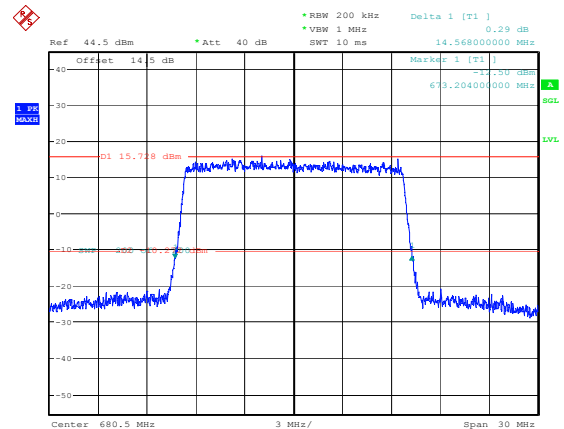
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:19:08

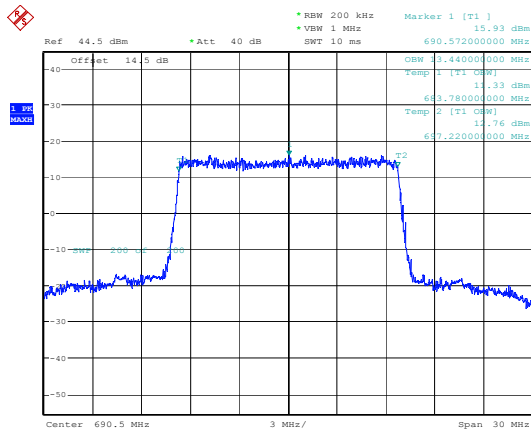
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:19:27

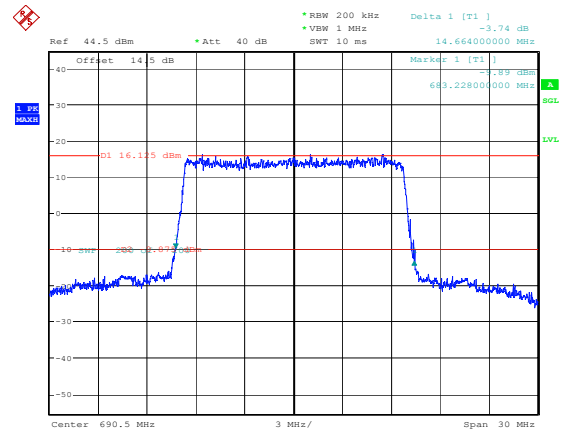
15MHz_High_QPSK_75@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:20:59

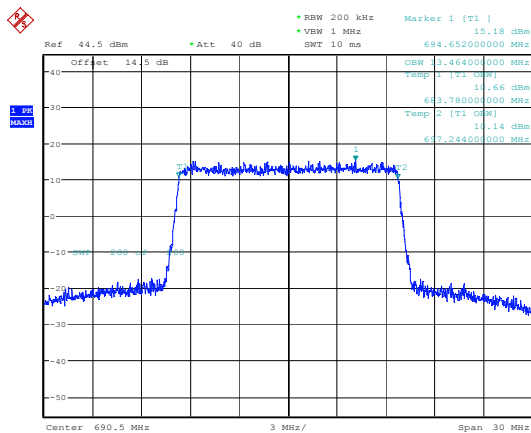
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:21:20

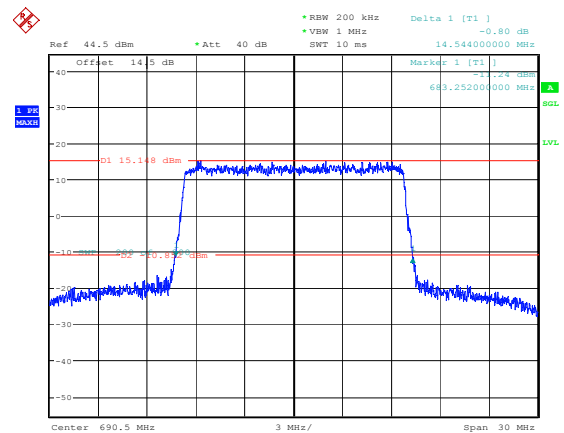
15MHz_High_16QAM_75@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:22:34

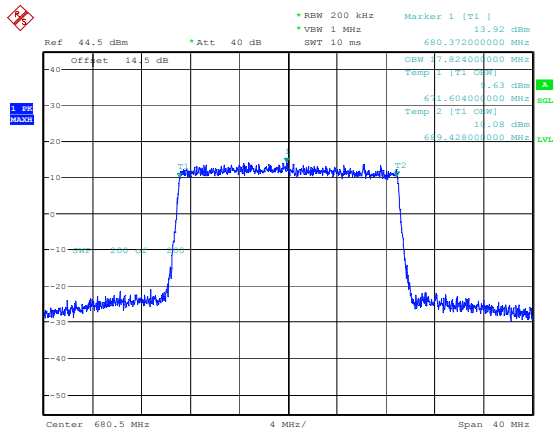
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:22:54

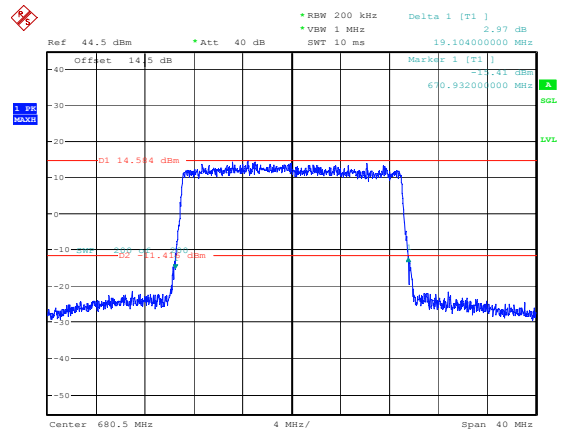
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:29:53

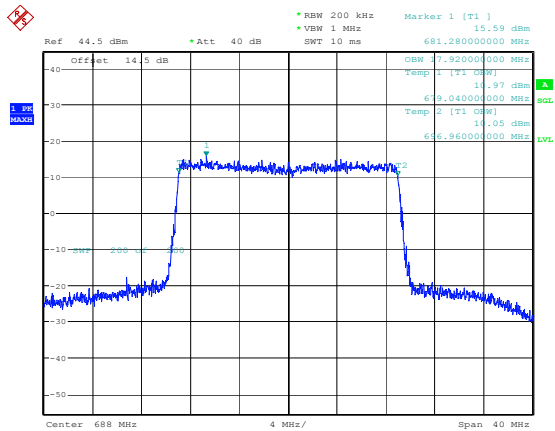
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:30:13

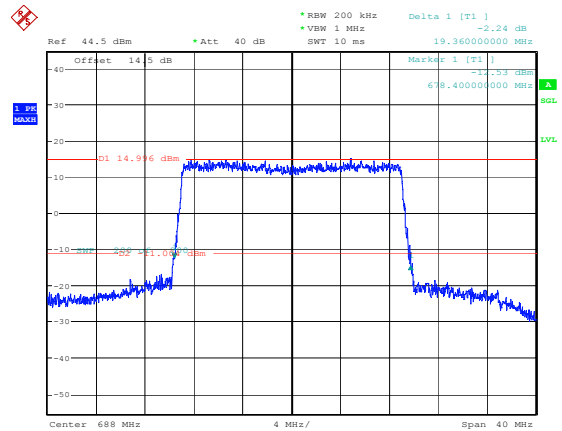
20MHz_High_QPSK_100@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:35:05

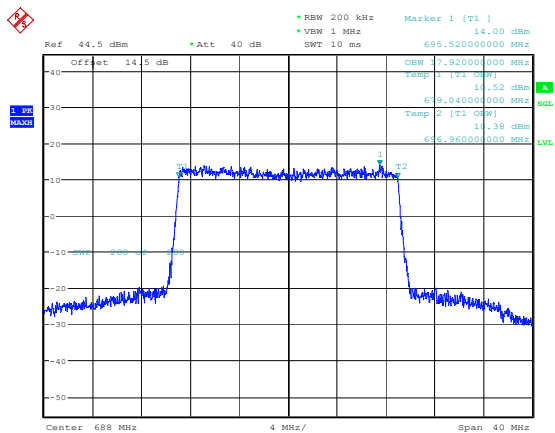
26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:35:24

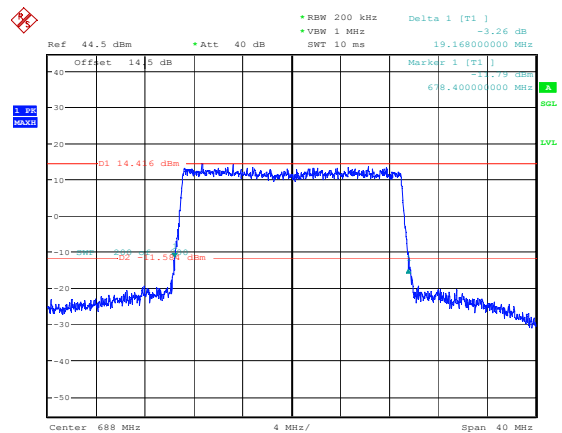
20MHz_High_16QAM_100@0

Occupied Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:36:23

26dB Bandwidth



Comment: ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 14.MAY.2025 20:36:46

RF Output Power

FCC Part 22H

LTE Band 5, Normal

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	21.86	16.59	0.046	7	Pass
1.4MHz_Low_QPSK_1@3	21.88	16.61	0.046	7	Pass
1.4MHz_Low_QPSK_1@5	21.92	16.65	0.046	7	Pass
1.4MHz_Low_QPSK_3@0	22.01	16.74	0.047	7	Pass
1.4MHz_Low_QPSK_3@1	22.04	16.77	0.048	7	Pass
1.4MHz_Low_QPSK_3@3	22.04	16.77	0.048	7	Pass
1.4MHz_Low_QPSK_6@0	21.13	15.86	0.039	7	Pass
1.4MHz_Low_16QAM_1@0	20.84	15.57	0.036	7	Pass
1.4MHz_Low_16QAM_1@3	20.88	15.61	0.036	7	Pass
1.4MHz_Low_16QAM_1@5	20.94	15.67	0.037	7	Pass
1.4MHz_Low_16QAM_3@0	21.17	15.90	0.039	7	Pass
1.4MHz_Low_16QAM_3@1	21.19	15.92	0.039	7	Pass
1.4MHz_Low_16QAM_3@3	21.18	15.91	0.039	7	Pass
1.4MHz_Low_16QAM_6@0	20.44	15.17	0.033	7	Pass
1.4MHz_Middle_QPSK_1@0	22.10	16.83	0.048	7	Pass
1.4MHz_Middle_QPSK_1@3	22.08	16.81	0.048	7	Pass
1.4MHz_Middle_QPSK_1@5	22.08	16.81	0.048	7	Pass
1.4MHz_Middle_QPSK_3@0	22.14	16.87	0.049	7	Pass
1.4MHz_Middle_QPSK_3@1	22.14	16.87	0.049	7	Pass
1.4MHz_Middle_QPSK_3@3	22.14	16.87	0.049	7	Pass
1.4MHz_Middle_QPSK_6@0	21.05	15.78	0.038	7	Pass
1.4MHz_Middle_16QAM_1@0	20.99	15.72	0.037	7	Pass
1.4MHz_Middle_16QAM_1@3	20.97	15.70	0.037	7	Pass
1.4MHz_Middle_16QAM_1@5	20.98	15.71	0.037	7	Pass
1.4MHz_Middle_16QAM_3@0	21.24	15.97	0.040	7	Pass
1.4MHz_Middle_16QAM_3@1	21.25	15.98	0.040	7	Pass
1.4MHz_Middle_16QAM_3@3	21.25	15.98	0.040	7	Pass
1.4MHz_Middle_16QAM_6@0	20.43	15.16	0.033	7	Pass
1.4MHz_High_QPSK_1@0	22.13	16.86	0.049	7	Pass
1.4MHz_High_QPSK_1@3	22.06	16.79	0.048	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_1@5	22.08	16.81	0.048	7	Pass
1.4MHz_High_QPSK_3@0	22.02	16.75	0.047	7	Pass
1.4MHz_High_QPSK_3@1	22.03	16.76	0.047	7	Pass
1.4MHz_High_QPSK_3@3	21.98	16.71	0.047	7	Pass
1.4MHz_High_QPSK_6@0	21	15.73	0.037	7	Pass
1.4MHz_High_16QAM_1@0	21.41	16.14	0.041	7	Pass
1.4MHz_High_16QAM_1@3	21.35	16.08	0.041	7	Pass
1.4MHz_High_16QAM_1@5	21.35	16.08	0.041	7	Pass
1.4MHz_High_16QAM_3@0	21.35	16.08	0.041	7	Pass
1.4MHz_High_16QAM_3@1	21.34	16.07	0.040	7	Pass
1.4MHz_High_16QAM_3@3	21.31	16.04	0.040	7	Pass
1.4MHz_High_16QAM_6@0	19.92	14.65	0.029	7	Pass
3MHz_Low_QPSK_1@0	21.86	16.59	0.046	7	Pass
3MHz_Low_QPSK_1@8	21.92	16.65	0.046	7	Pass
3MHz_Low_QPSK_1@14	21.91	16.64	0.046	7	Pass
3MHz_Low_QPSK_8@0	21.12	15.85	0.038	7	Pass
3MHz_Low_QPSK_8@4	21.11	15.84	0.038	7	Pass
3MHz_Low_QPSK_8@7	21.08	15.81	0.038	7	Pass
3MHz_Low_QPSK_15@0	21.12	15.85	0.038	7	Pass
3MHz_Low_16QAM_1@0	20.90	15.63	0.037	7	Pass
3MHz_Low_16QAM_1@8	20.91	15.64	0.037	7	Pass
3MHz_Low_16QAM_1@14	20.87	15.60	0.036	7	Pass
3MHz_Low_16QAM_8@0	20.24	14.97	0.031	7	Pass
3MHz_Low_16QAM_8@4	20.29	15.02	0.032	7	Pass
3MHz_Low_16QAM_8@7	20.24	14.97	0.031	7	Pass
3MHz_Low_16QAM_15@0	20.28	15.01	0.032	7	Pass
3MHz_Middle_QPSK_1@0	22.12	16.85	0.048	7	Pass
3MHz_Middle_QPSK_1@8	22.15	16.88	0.049	7	Pass
3MHz_Middle_QPSK_1@14	22.18	16.91	0.049	7	Pass
3MHz_Middle_QPSK_8@0	21.09	15.82	0.038	7	Pass
3MHz_Middle_QPSK_8@4	21.12	15.85	0.038	7	Pass
3MHz_Middle_QPSK_8@7	21.16	15.89	0.039	7	Pass
3MHz_Middle_QPSK_15@0	21.09	15.82	0.038	7	Pass
3MHz_Middle_16QAM_1@0	20.97	15.70	0.037	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_1@8	21	15.73	0.037	7	Pass
3MHz_Middle_16QAM_1@14	20.96	15.69	0.037	7	Pass
3MHz_Middle_16QAM_8@0	20.30	15.03	0.032	7	Pass
3MHz_Middle_16QAM_8@4	20.36	15.09	0.032	7	Pass
3MHz_Middle_16QAM_8@7	20.31	15.04	0.032	7	Pass
3MHz_Middle_16QAM_15@0	20.34	15.07	0.032	7	Pass
3MHz_High_QPSK_1@0	22.16	16.89	0.049	7	Pass
3MHz_High_QPSK_1@8	22.14	16.87	0.049	7	Pass
3MHz_High_QPSK_1@14	22.14	16.87	0.049	7	Pass
3MHz_High_QPSK_8@0	21.03	15.76	0.038	7	Pass
3MHz_High_QPSK_8@4	21.01	15.74	0.037	7	Pass
3MHz_High_QPSK_8@7	20.99	15.72	0.037	7	Pass
3MHz_High_QPSK_15@0	21.01	15.74	0.037	7	Pass
3MHz_High_16QAM_1@0	21.39	16.12	0.041	7	Pass
3MHz_High_16QAM_1@8	21.42	16.15	0.041	7	Pass
3MHz_High_16QAM_1@14	21.38	16.11	0.041	7	Pass
3MHz_High_16QAM_8@0	20.16	14.89	0.031	7	Pass
3MHz_High_16QAM_8@4	20.12	14.85	0.031	7	Pass
3MHz_High_16QAM_8@7	20.10	14.83	0.030	7	Pass
3MHz_High_16QAM_15@0	20.06	14.79	0.030	7	Pass
5MHz_Low_QPSK_1@0	22.01	16.74	0.047	7	Pass
5MHz_Low_QPSK_1@12	22.05	16.78	0.048	7	Pass
5MHz_Low_QPSK_1@24	22.09	16.82	0.048	7	Pass
5MHz_Low_QPSK_12@0	21.16	15.89	0.039	7	Pass
5MHz_Low_QPSK_12@7	21.12	15.85	0.038	7	Pass
5MHz_Low_QPSK_12@13	21.12	15.85	0.038	7	Pass
5MHz_Low_QPSK_25@0	21.13	15.86	0.039	7	Pass
5MHz_Low_16QAM_1@0	21.11	15.84	0.038	7	Pass
5MHz_Low_16QAM_1@12	21.08	15.81	0.038	7	Pass
5MHz_Low_16QAM_1@24	21.12	15.85	0.038	7	Pass
5MHz_Low_16QAM_12@0	20.39	15.12	0.033	7	Pass
5MHz_Low_16QAM_12@7	20.37	15.10	0.032	7	Pass
5MHz_Low_16QAM_12@13	20.37	15.10	0.032	7	Pass
5MHz_Low_16QAM_25@0	20.28	15.01	0.032	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@0	22.39	17.12	0.052	7	Pass
5MHz_Middle_QPSK_1@12	22.29	17.02	0.050	7	Pass
5MHz_Middle_QPSK_1@24	22.32	17.05	0.051	7	Pass
5MHz_Middle_QPSK_12@0	21.09	15.82	0.038	7	Pass
5MHz_Middle_QPSK_12@7	21.14	15.87	0.039	7	Pass
5MHz_Middle_QPSK_12@13	21.09	15.82	0.038	7	Pass
5MHz_Middle_QPSK_25@0	21.17	15.90	0.039	7	Pass
5MHz_Middle_16QAM_1@0	21.45	16.18	0.041	7	Pass
5MHz_Middle_16QAM_1@12	21.33	16.06	0.040	7	Pass
5MHz_Middle_16QAM_1@24	21.34	16.07	0.040	7	Pass
5MHz_Middle_16QAM_12@0	20.33	15.06	0.032	7	Pass
5MHz_Middle_16QAM_12@7	20.37	15.10	0.032	7	Pass
5MHz_Middle_16QAM_12@13	20.30	15.03	0.032	7	Pass
5MHz_Middle_16QAM_25@0	20.34	15.07	0.032	7	Pass
5MHz_High_QPSK_1@0	22.06	16.79	0.048	7	Pass
5MHz_High_QPSK_1@12	22.06	16.79	0.048	7	Pass
5MHz_High_QPSK_1@24	22	16.73	0.047	7	Pass
5MHz_High_QPSK_12@0	21.12	15.85	0.038	7	Pass
5MHz_High_QPSK_12@7	21.10	15.83	0.038	7	Pass
5MHz_High_QPSK_12@13	21.07	15.80	0.038	7	Pass
5MHz_High_QPSK_25@0	21.12	15.85	0.038	7	Pass
5MHz_High_16QAM_1@0	21.77	16.50	0.045	7	Pass
5MHz_High_16QAM_1@12	21.79	16.52	0.045	7	Pass
5MHz_High_16QAM_1@24	21.80	16.53	0.045	7	Pass
5MHz_High_16QAM_12@0	20.16	14.89	0.031	7	Pass
5MHz_High_16QAM_12@7	20.17	14.90	0.031	7	Pass
5MHz_High_16QAM_12@13	20.15	14.88	0.031	7	Pass
5MHz_High_16QAM_25@0	20.21	14.94	0.031	7	Pass
10MHz_Low_QPSK_1@0	21.95	16.68	0.047	7	Pass
10MHz_Low_QPSK_1@25	21.97	16.70	0.047	7	Pass
10MHz_Low_QPSK_1@49	22	16.73	0.047	7	Pass
10MHz_Low_QPSK_25@0	21.13	15.86	0.039	7	Pass
10MHz_Low_QPSK_25@12	21.14	15.87	0.039	7	Pass
10MHz_Low_QPSK_25@25	21.21	15.94	0.039	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	21.18	15.91	0.039	7	Pass
10MHz_Low_16QAM_1@0	20.93	15.66	0.037	7	Pass
10MHz_Low_16QAM_1@25	20.92	15.65	0.037	7	Pass
10MHz_Low_16QAM_1@49	20.97	15.70	0.037	7	Pass
10MHz_Low_16QAM_25@0	20.43	15.16	0.033	7	Pass
10MHz_Low_16QAM_25@12	20.39	15.12	0.033	7	Pass
10MHz_Low_16QAM_25@25	20.52	15.25	0.033	7	Pass
10MHz_Low_16QAM_50@0	20.36	15.09	0.032	7	Pass
10MHz_Middle_QPSK_1@0	22.29	17.02	0.050	7	Pass
10MHz_Middle_QPSK_1@25	22.29	17.02	0.050	7	Pass
10MHz_Middle_QPSK_1@49	22.26	16.99	0.050	7	Pass
10MHz_Middle_QPSK_25@0	21.18	15.91	0.039	7	Pass
10MHz_Middle_QPSK_25@12	21.16	15.89	0.039	7	Pass
10MHz_Middle_QPSK_25@25	21.14	15.87	0.039	7	Pass
10MHz_Middle_QPSK_50@0	21.19	15.92	0.039	7	Pass
10MHz_Middle_16QAM_1@0	21.13	15.86	0.039	7	Pass
10MHz_Middle_16QAM_1@25	21.07	15.80	0.038	7	Pass
10MHz_Middle_16QAM_1@49	21.07	15.80	0.038	7	Pass
10MHz_Middle_16QAM_25@0	20.41	15.14	0.033	7	Pass
10MHz_Middle_16QAM_25@12	20.40	15.13	0.033	7	Pass
10MHz_Middle_16QAM_25@25	20.40	15.13	0.033	7	Pass
10MHz_Middle_16QAM_50@0	20.32	15.05	0.032	7	Pass
10MHz_High_QPSK_1@0	22.24	16.97	0.050	7	Pass
10MHz_High_QPSK_1@25	22.21	16.94	0.049	7	Pass
10MHz_High_QPSK_1@49	22.23	16.96	0.050	7	Pass
10MHz_High_QPSK_25@0	21.08	15.81	0.038	7	Pass
10MHz_High_QPSK_25@12	21.07	15.80	0.038	7	Pass
10MHz_High_QPSK_25@25	21.06	15.79	0.038	7	Pass
10MHz_High_QPSK_50@0	21.13	15.86	0.039	7	Pass
10MHz_High_16QAM_1@0	21.49	16.22	0.042	7	Pass
10MHz_High_16QAM_1@25	21.45	16.18	0.041	7	Pass
10MHz_High_16QAM_1@49	21.48	16.21	0.042	7	Pass
10MHz_High_16QAM_25@0	20.13	14.86	0.031	7	Pass
10MHz_High_16QAM_25@12	20.15	14.88	0.031	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_High_16QAM_25@25	20.15	14.88	0.031	7	Pass
10MHz_High_16QAM_50@0	20.11	14.84	0.030	7	Pass

Note:

ERP = Conducted Power(dBm) + Antenna Gain(dBd) - Cable Loss(dB)

Antenna Gain(dBd) = Antenna Gain(dBi) - 2.15

Band 5:

1.Antenna Gain = -3.12dBi;

2.Cable Loss = 0dB.

FCC Part 24E

LTE Band 2, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	11.81	10.60	0.011	2	Pass
1.4MHz_Low_QPSK_1@3	11.85	10.64	0.012	2	Pass
1.4MHz_Low_QPSK_1@5	11.81	10.60	0.011	2	Pass
1.4MHz_Low_QPSK_3@0	11.77	10.56	0.011	2	Pass
1.4MHz_Low_QPSK_3@1	11.78	10.57	0.011	2	Pass
1.4MHz_Low_QPSK_3@3	11.75	10.54	0.011	2	Pass
1.4MHz_Low_QPSK_6@0	10.71	9.50	0.009	2	Pass
1.4MHz_Low_16QAM_1@0	10.97	9.76	0.009	2	Pass
1.4MHz_Low_16QAM_1@3	11.07	9.86	0.010	2	Pass
1.4MHz_Low_16QAM_1@5	10.97	9.76	0.009	2	Pass
1.4MHz_Low_16QAM_3@0	10.81	9.60	0.009	2	Pass
1.4MHz_Low_16QAM_3@1	10.82	9.61	0.009	2	Pass
1.4MHz_Low_16QAM_3@3	10.84	9.63	0.009	2	Pass
1.4MHz_Low_16QAM_6@0	9.95	8.74	0.007	2	Pass
1.4MHz_Middle_QPSK_1@0	11.97	10.76	0.012	2	Pass
1.4MHz_Middle_QPSK_1@3	11.94	10.73	0.012	2	Pass
1.4MHz_Middle_QPSK_1@5	11.98	10.77	0.012	2	Pass
1.4MHz_Middle_QPSK_3@0	11.92	10.71	0.012	2	Pass
1.4MHz_Middle_QPSK_3@1	11.91	10.70	0.012	2	Pass
1.4MHz_Middle_QPSK_3@3	11.92	10.71	0.012	2	Pass
1.4MHz_Middle_QPSK_6@0	10.89	9.68	0.009	2	Pass
1.4MHz_Middle_16QAM_1@0	11.19	9.98	0.010	2	Pass
1.4MHz_Middle_16QAM_1@3	11.22	10.01	0.010	2	Pass
1.4MHz_Middle_16QAM_1@5	11.17	9.96	0.010	2	Pass
1.4MHz_Middle_16QAM_3@0	10.90	9.69	0.009	2	Pass
1.4MHz_Middle_16QAM_3@1	10.94	9.73	0.009	2	Pass
1.4MHz_Middle_16QAM_3@3	10.93	9.72	0.009	2	Pass
1.4MHz_Middle_16QAM_6@0	9.85	8.64	0.007	2	Pass
1.4MHz_High_QPSK_1@0	11.88	10.67	0.012	2	Pass
1.4MHz_High_QPSK_1@3	11.90	10.69	0.012	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_1@5	11.90	10.69	0.012	2	Pass
1.4MHz_High_QPSK_3@0	11.91	10.70	0.012	2	Pass
1.4MHz_High_QPSK_3@1	11.91	10.70	0.012	2	Pass
1.4MHz_High_QPSK_3@3	11.90	10.69	0.012	2	Pass
1.4MHz_High_QPSK_6@0	10.88	9.67	0.009	2	Pass
1.4MHz_High_16QAM_1@0	10.98	9.77	0.009	2	Pass
1.4MHz_High_16QAM_1@3	11.07	9.86	0.010	2	Pass
1.4MHz_High_16QAM_1@5	11.05	9.84	0.010	2	Pass
1.4MHz_High_16QAM_3@0	11.07	9.86	0.010	2	Pass
1.4MHz_High_16QAM_3@1	11.07	9.86	0.010	2	Pass
1.4MHz_High_16QAM_3@3	11.03	9.82	0.010	2	Pass
1.4MHz_High_16QAM_6@0	9.93	8.72	0.007	2	Pass
3MHz_Low_QPSK_1@0	11.56	10.35	0.011	2	Pass
3MHz_Low_QPSK_1@8	11.56	10.35	0.011	2	Pass
3MHz_Low_QPSK_1@14	11.53	10.32	0.011	2	Pass
3MHz_Low_QPSK_8@0	10.69	9.48	0.009	2	Pass
3MHz_Low_QPSK_8@4	10.75	9.54	0.009	2	Pass
3MHz_Low_QPSK_8@7	10.76	9.55	0.009	2	Pass
3MHz_Low_QPSK_15@0	10.75	9.54	0.009	2	Pass
3MHz_Low_16QAM_1@0	10.89	9.68	0.009	2	Pass
3MHz_Low_16QAM_1@8	10.93	9.72	0.009	2	Pass
3MHz_Low_16QAM_1@14	10.89	9.68	0.009	2	Pass
3MHz_Low_16QAM_8@0	9.89	8.68	0.007	2	Pass
3MHz_Low_16QAM_8@4	9.92	8.71	0.007	2	Pass
3MHz_Low_16QAM_8@7	9.92	8.71	0.007	2	Pass
3MHz_Low_16QAM_15@0	9.90	8.69	0.007	2	Pass
3MHz_Middle_QPSK_1@0	11.98	10.77	0.012	2	Pass
3MHz_Middle_QPSK_1@8	11.97	10.76	0.012	2	Pass
3MHz_Middle_QPSK_1@14	11.94	10.73	0.012	2	Pass
3MHz_Middle_QPSK_8@0	10.86	9.65	0.009	2	Pass
3MHz_Middle_QPSK_8@4	10.85	9.64	0.009	2	Pass
3MHz_Middle_QPSK_8@7	10.85	9.64	0.009	2	Pass
3MHz_Middle_QPSK_15@0	10.85	9.64	0.009	2	Pass
3MHz_Middle_16QAM_1@0	11.12	9.91	0.010	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_1@8	11.12	9.91	0.010	2	Pass
3MHz_Middle_16QAM_1@14	11.10	9.89	0.010	2	Pass
3MHz_Middle_16QAM_8@0	9.96	8.75	0.007	2	Pass
3MHz_Middle_16QAM_8@4	9.97	8.76	0.008	2	Pass
3MHz_Middle_16QAM_8@7	9.95	8.74	0.007	2	Pass
3MHz_Middle_16QAM_15@0	9.97	8.76	0.008	2	Pass
3MHz_High_QPSK_1@0	12.02	10.81	0.012	2	Pass
3MHz_High_QPSK_1@8	11.95	10.74	0.012	2	Pass
3MHz_High_QPSK_1@14	11.97	10.76	0.012	2	Pass
3MHz_High_QPSK_8@0	10.95	9.74	0.009	2	Pass
3MHz_High_QPSK_8@4	10.90	9.69	0.009	2	Pass
3MHz_High_QPSK_8@7	10.88	9.67	0.009	2	Pass
3MHz_High_QPSK_15@0	10.89	9.68	0.009	2	Pass
3MHz_High_16QAM_1@0	11.18	9.97	0.010	2	Pass
3MHz_High_16QAM_1@8	11.20	9.99	0.010	2	Pass
3MHz_High_16QAM_1@14	11.15	9.94	0.010	2	Pass
3MHz_High_16QAM_8@0	10.10	8.89	0.008	2	Pass
3MHz_High_16QAM_8@4	10	8.79	0.008	2	Pass
3MHz_High_16QAM_8@7	10.03	8.82	0.008	2	Pass
3MHz_High_16QAM_15@0	9.94	8.73	0.007	2	Pass
5MHz_Low_QPSK_1@0	11.93	10.72	0.012	2	Pass
5MHz_Low_QPSK_1@12	11.94	10.73	0.012	2	Pass
5MHz_Low_QPSK_1@24	11.97	10.76	0.012	2	Pass
5MHz_Low_QPSK_12@0	10.78	9.57	0.009	2	Pass
5MHz_Low_QPSK_12@7	10.83	9.62	0.009	2	Pass
5MHz_Low_QPSK_12@13	10.80	9.59	0.009	2	Pass
5MHz_Low_QPSK_25@0	10.78	9.57	0.009	2	Pass
5MHz_Low_16QAM_1@0	11.26	10.05	0.010	2	Pass
5MHz_Low_16QAM_1@12	11.24	10.03	0.010	2	Pass
5MHz_Low_16QAM_1@24	11.30	10.09	0.010	2	Pass
5MHz_Low_16QAM_12@0	9.86	8.65	0.007	2	Pass
5MHz_Low_16QAM_12@7	9.94	8.73	0.007	2	Pass
5MHz_Low_16QAM_12@13	9.93	8.72	0.007	2	Pass
5MHz_Low_16QAM_25@0	9.89	8.68	0.007	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@0	12.10	10.89	0.012	2	Pass
5MHz_Middle_QPSK_1@12	12.10	10.89	0.012	2	Pass
5MHz_Middle_QPSK_1@24	12.05	10.84	0.012	2	Pass
5MHz_Middle_QPSK_12@0	10.96	9.75	0.009	2	Pass
5MHz_Middle_QPSK_12@7	10.94	9.73	0.009	2	Pass
5MHz_Middle_QPSK_12@13	10.86	9.65	0.009	2	Pass
5MHz_Middle_QPSK_25@0	10.89	9.68	0.009	2	Pass
5MHz_Middle_16QAM_1@0	11.23	10.02	0.010	2	Pass
5MHz_Middle_16QAM_1@12	11.18	9.97	0.010	2	Pass
5MHz_Middle_16QAM_1@24	11.19	9.98	0.010	2	Pass
5MHz_Middle_16QAM_12@0	10	8.79	0.008	2	Pass
5MHz_Middle_16QAM_12@7	9.99	8.78	0.008	2	Pass
5MHz_Middle_16QAM_12@13	9.95	8.74	0.007	2	Pass
5MHz_Middle_16QAM_25@0	10.06	8.85	0.008	2	Pass
5MHz_High_QPSK_1@0	12.05	10.84	0.012	2	Pass
5MHz_High_QPSK_1@12	12.08	10.87	0.012	2	Pass
5MHz_High_QPSK_1@24	12.08	10.87	0.012	2	Pass
5MHz_High_QPSK_12@0	11.03	9.82	0.010	2	Pass
5MHz_High_QPSK_12@7	10.94	9.73	0.009	2	Pass
5MHz_High_QPSK_12@13	10.84	9.63	0.009	2	Pass
5MHz_High_QPSK_25@0	10.99	9.78	0.010	2	Pass
5MHz_High_16QAM_1@0	11.39	10.18	0.010	2	Pass
5MHz_High_16QAM_1@12	11.42	10.21	0.010	2	Pass
5MHz_High_16QAM_1@24	11.38	10.17	0.010	2	Pass
5MHz_High_16QAM_12@0	10.19	8.98	0.008	2	Pass
5MHz_High_16QAM_12@7	10.11	8.90	0.008	2	Pass
5MHz_High_16QAM_12@13	10.03	8.82	0.008	2	Pass
5MHz_High_16QAM_25@0	10.04	8.83	0.008	2	Pass
10MHz_Low_QPSK_1@0	11.63	10.42	0.011	2	Pass
10MHz_Low_QPSK_1@25	11.67	10.46	0.011	2	Pass
10MHz_Low_QPSK_1@49	11.72	10.51	0.011	2	Pass
10MHz_Low_QPSK_25@0	10.78	9.57	0.009	2	Pass
10MHz_Low_QPSK_25@12	10.84	9.63	0.009	2	Pass
10MHz_Low_QPSK_25@25	10.80	9.59	0.009	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	10.79	9.58	0.009	2	Pass
10MHz_Low_16QAM_1@0	10.98	9.77	0.009	2	Pass
10MHz_Low_16QAM_1@25	11.01	9.80	0.010	2	Pass
10MHz_Low_16QAM_1@49	11.06	9.85	0.010	2	Pass
10MHz_Low_16QAM_25@0	9.87	8.66	0.007	2	Pass
10MHz_Low_16QAM_25@12	9.94	8.73	0.007	2	Pass
10MHz_Low_16QAM_25@25	9.91	8.70	0.007	2	Pass
10MHz_Low_16QAM_50@0	9.88	8.67	0.007	2	Pass
10MHz_Middle_QPSK_1@0	12.04	10.83	0.012	2	Pass
10MHz_Middle_QPSK_1@25	12.06	10.85	0.012	2	Pass
10MHz_Middle_QPSK_1@49	11.97	10.76	0.012	2	Pass
10MHz_Middle_QPSK_25@0	10.93	9.72	0.009	2	Pass
10MHz_Middle_QPSK_25@12	10.92	9.71	0.009	2	Pass
10MHz_Middle_QPSK_25@25	10.88	9.67	0.009	2	Pass
10MHz_Middle_QPSK_50@0	10.91	9.70	0.009	2	Pass
10MHz_Middle_16QAM_1@0	11.20	9.99	0.010	2	Pass
10MHz_Middle_16QAM_1@25	11.21	10.00	0.010	2	Pass
10MHz_Middle_16QAM_1@49	11.16	9.95	0.010	2	Pass
10MHz_Middle_16QAM_25@0	10.05	8.84	0.008	2	Pass
10MHz_Middle_16QAM_25@12	10.02	8.81	0.008	2	Pass
10MHz_Middle_16QAM_25@25	10.01	8.80	0.008	2	Pass
10MHz_Middle_16QAM_50@0	10.05	8.84	0.008	2	Pass
10MHz_High_QPSK_1@0	11.92	10.71	0.012	2	Pass
10MHz_High_QPSK_1@25	12.04	10.83	0.012	2	Pass
10MHz_High_QPSK_1@49	12.01	10.80	0.012	2	Pass
10MHz_High_QPSK_25@0	10.98	9.77	0.009	2	Pass
10MHz_High_QPSK_25@12	10.96	9.75	0.009	2	Pass
10MHz_High_QPSK_25@25	10.85	9.64	0.009	2	Pass
10MHz_High_QPSK_50@0	10.90	9.69	0.009	2	Pass
10MHz_High_16QAM_1@0	11.20	9.99	0.010	2	Pass
10MHz_High_16QAM_1@25	11.24	10.03	0.010	2	Pass
10MHz_High_16QAM_1@49	11.24	10.03	0.010	2	Pass
10MHz_High_16QAM_25@0	10.11	8.90	0.008	2	Pass
10MHz_High_16QAM_25@12	10.10	8.89	0.008	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_16QAM_25@25	9.99	8.78	0.008	2	Pass
10MHz_High_16QAM_50@0	10.08	8.87	0.008	2	Pass
15MHz_Low_QPSK_1@0	11.56	10.35	0.011	2	Pass
15MHz_Low_QPSK_1@37	11.66	10.45	0.011	2	Pass
15MHz_Low_QPSK_1@74	11.58	10.37	0.011	2	Pass
15MHz_Low_QPSK_36@0	10.82	9.61	0.009	2	Pass
15MHz_Low_QPSK_36@20	10.84	9.63	0.009	2	Pass
15MHz_Low_QPSK_36@39	10.78	9.57	0.009	2	Pass
15MHz_Low_QPSK_75@0	10.86	9.65	0.009	2	Pass
15MHz_Low_16QAM_1@0	10.94	9.73	0.009	2	Pass
15MHz_Low_16QAM_1@37	11.08	9.87	0.010	2	Pass
15MHz_Low_16QAM_1@74	10.97	9.76	0.009	2	Pass
15MHz_Low_16QAM_36@0	9.91	8.70	0.007	2	Pass
15MHz_Low_16QAM_36@20	9.96	8.75	0.007	2	Pass
15MHz_Low_16QAM_36@39	10	8.79	0.008	2	Pass
15MHz_Low_16QAM_75@0	9.91	8.70	0.007	2	Pass
15MHz_Middle_QPSK_1@0	11.91	10.70	0.012	2	Pass
15MHz_Middle_QPSK_1@37	12.10	10.89	0.012	2	Pass
15MHz_Middle_QPSK_1@74	11.97	10.76	0.012	2	Pass
15MHz_Middle_QPSK_36@0	10.88	9.67	0.009	2	Pass
15MHz_Middle_QPSK_36@20	10.91	9.70	0.009	2	Pass
15MHz_Middle_QPSK_36@39	10.88	9.67	0.009	2	Pass
15MHz_Middle_QPSK_75@0	10.92	9.71	0.009	2	Pass
15MHz_Middle_16QAM_1@0	11.10	9.89	0.010	2	Pass
15MHz_Middle_16QAM_1@37	11.21	10.00	0.010	2	Pass
15MHz_Middle_16QAM_1@74	11.16	9.95	0.010	2	Pass
15MHz_Middle_16QAM_36@0	9.96	8.75	0.007	2	Pass
15MHz_Middle_16QAM_36@20	9.93	8.72	0.007	2	Pass
15MHz_Middle_16QAM_36@39	9.89	8.68	0.007	2	Pass
15MHz_Middle_16QAM_75@0	10.02	8.81	0.008	2	Pass
15MHz_High_QPSK_1@0	11.93	10.72	0.012	2	Pass
15MHz_High_QPSK_1@37	11.97	10.76	0.012	2	Pass
15MHz_High_QPSK_1@74	11.95	10.74	0.012	2	Pass
15MHz_High_QPSK_36@0	10.83	9.62	0.009	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_High_QPSK_36@20	10.92	9.71	0.009	2	Pass
15MHz_High_QPSK_36@39	10.88	9.67	0.009	2	Pass
15MHz_High_QPSK_75@0	10.89	9.68	0.009	2	Pass
15MHz_High_16QAM_1@0	11.29	10.08	0.010	2	Pass
15MHz_High_16QAM_1@37	11.44	10.23	0.011	2	Pass
15MHz_High_16QAM_1@74	11.34	10.13	0.010	2	Pass
15MHz_High_16QAM_36@0	10.04	8.83	0.008	2	Pass
15MHz_High_16QAM_36@20	10.11	8.90	0.008	2	Pass
15MHz_High_16QAM_36@39	10.04	8.83	0.008	2	Pass
15MHz_High_16QAM_75@0	9.95	8.74	0.007	2	Pass
20MHz_Low_QPSK_1@0	11.84	10.63	0.012	2	Pass
20MHz_Low_QPSK_1@49	12.03	10.82	0.012	2	Pass
20MHz_Low_QPSK_1@99	12.01	10.80	0.012	2	Pass
20MHz_Low_QPSK_50@0	10.87	9.66	0.009	2	Pass
20MHz_Low_QPSK_50@24	10.85	9.64	0.009	2	Pass
20MHz_Low_QPSK_50@50	10.90	9.69	0.009	2	Pass
20MHz_Low_QPSK_100@0	10.88	9.67	0.009	2	Pass
20MHz_Low_16QAM_1@0	10.98	9.77	0.009	2	Pass
20MHz_Low_16QAM_1@49	11.15	9.94	0.010	2	Pass
20MHz_Low_16QAM_1@99	11.15	9.94	0.010	2	Pass
20MHz_Low_16QAM_50@0	9.95	8.74	0.007	2	Pass
20MHz_Low_16QAM_50@24	9.92	8.71	0.007	2	Pass
20MHz_Low_16QAM_50@50	9.97	8.76	0.008	2	Pass
20MHz_Low_16QAM_100@0	9.93	8.72	0.007	2	Pass
20MHz_Middle_QPSK_1@0	11.78	10.57	0.011	2	Pass
20MHz_Middle_QPSK_1@49	11.98	10.77	0.012	2	Pass
20MHz_Middle_QPSK_1@99	11.92	10.71	0.012	2	Pass
20MHz_Middle_QPSK_50@0	10.93	9.72	0.009	2	Pass
20MHz_Middle_QPSK_50@24	10.95	9.74	0.009	2	Pass
20MHz_Middle_QPSK_50@50	10.86	9.65	0.009	2	Pass
20MHz_Middle_QPSK_100@0	10.85	9.64	0.009	2	Pass
20MHz_Middle_16QAM_1@0	11.19	9.98	0.010	2	Pass
20MHz_Middle_16QAM_1@49	11.39	10.18	0.010	2	Pass
20MHz_Middle_16QAM_1@99	11.31	10.10	0.010	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_16QAM_50@0	10	8.79	0.008	2	Pass
20MHz_Middle_16QAM_50@24	10	8.79	0.008	2	Pass
20MHz_Middle_16QAM_50@50	9.93	8.72	0.007	2	Pass
20MHz_Middle_16QAM_100@0	9.97	8.76	0.008	2	Pass
20MHz_High_QPSK_1@0	12.08	10.87	0.012	2	Pass
20MHz_High_QPSK_1@49	12.09	10.88	0.012	2	Pass
20MHz_High_QPSK_1@99	12.07	10.86	0.012	2	Pass
20MHz_High_QPSK_50@0	10.90	9.69	0.009	2	Pass
20MHz_High_QPSK_50@24	10.96	9.75	0.009	2	Pass
20MHz_High_QPSK_50@50	10.77	9.56	0.009	2	Pass
20MHz_High_QPSK_100@0	10.84	9.63	0.009	2	Pass
20MHz_High_16QAM_1@0	11.02	9.81	0.010	2	Pass
20MHz_High_16QAM_1@49	11.02	9.81	0.010	2	Pass
20MHz_High_16QAM_1@99	11.04	9.83	0.010	2	Pass
20MHz_High_16QAM_50@0	9.92	8.71	0.007	2	Pass
20MHz_High_16QAM_50@24	10.02	8.81	0.008	2	Pass
20MHz_High_16QAM_50@50	9.87	8.66	0.007	2	Pass
20MHz_High_16QAM_100@0	9.91	8.70	0.007	2	Pass

Note:

EIRP = Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)

Band 2:

1.Antenna Gain = -1.21dBi;

2.Cable Loss = 0dB.

FCC Part 27

LTE Band 4, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	14.27	12.95	0.020	1	Pass
1.4MHz_Low_QPSK_1@3	14.27	12.95	0.020	1	Pass
1.4MHz_Low_QPSK_1@5	14.24	12.92	0.020	1	Pass
1.4MHz_Low_QPSK_3@0	14.19	12.87	0.019	1	Pass
1.4MHz_Low_QPSK_3@1	14.20	12.88	0.019	1	Pass
1.4MHz_Low_QPSK_3@3	14.16	12.84	0.019	1	Pass
1.4MHz_Low_QPSK_6@0	13.15	11.83	0.015	1	Pass
1.4MHz_Low_16QAM_1@0	13.39	12.07	0.016	1	Pass
1.4MHz_Low_16QAM_1@3	13.49	12.17	0.016	1	Pass
1.4MHz_Low_16QAM_1@5	13.43	12.11	0.016	1	Pass
1.4MHz_Low_16QAM_3@0	13.22	11.90	0.015	1	Pass
1.4MHz_Low_16QAM_3@1	13.27	11.95	0.016	1	Pass
1.4MHz_Low_16QAM_3@3	13.26	11.94	0.016	1	Pass
1.4MHz_Low_16QAM_6@0	12.30	10.98	0.013	1	Pass
1.4MHz_Middle_QPSK_1@0	14.19	12.87	0.019	1	Pass
1.4MHz_Middle_QPSK_1@3	14.15	12.83	0.019	1	Pass
1.4MHz_Middle_QPSK_1@5	14.19	12.87	0.019	1	Pass
1.4MHz_Middle_QPSK_3@0	14.10	12.78	0.019	1	Pass
1.4MHz_Middle_QPSK_3@1	14.08	12.76	0.019	1	Pass
1.4MHz_Middle_QPSK_3@3	14.07	12.75	0.019	1	Pass
1.4MHz_Middle_QPSK_6@0	13.09	11.77	0.015	1	Pass
1.4MHz_Middle_16QAM_1@0	13.43	12.11	0.016	1	Pass
1.4MHz_Middle_16QAM_1@3	13.46	12.14	0.016	1	Pass
1.4MHz_Middle_16QAM_1@5	13.42	12.10	0.016	1	Pass
1.4MHz_Middle_16QAM_3@0	13.08	11.76	0.015	1	Pass
1.4MHz_Middle_16QAM_3@1	13.12	11.80	0.015	1	Pass
1.4MHz_Middle_16QAM_3@3	13.12	11.80	0.015	1	Pass
1.4MHz_Middle_16QAM_6@0	11.94	10.62	0.012	1	Pass
1.4MHz_High_QPSK_1@0	13.96	12.64	0.018	1	Pass
1.4MHz_High_QPSK_1@3	13.97	12.65	0.018	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_1@5	13.96	12.64	0.018	1	Pass
1.4MHz_High_QPSK_3@0	13.96	12.64	0.018	1	Pass
1.4MHz_High_QPSK_3@1	13.97	12.65	0.018	1	Pass
1.4MHz_High_QPSK_3@3	13.95	12.63	0.018	1	Pass
1.4MHz_High_QPSK_6@0	12.93	11.61	0.014	1	Pass
1.4MHz_High_16QAM_1@0	13.04	11.72	0.015	1	Pass
1.4MHz_High_16QAM_1@3	12.98	11.66	0.015	1	Pass
1.4MHz_High_16QAM_1@5	13.07	11.75	0.015	1	Pass
1.4MHz_High_16QAM_3@0	13.12	11.80	0.015	1	Pass
1.4MHz_High_16QAM_3@1	13.11	11.79	0.015	1	Pass
1.4MHz_High_16QAM_3@3	13.11	11.79	0.015	1	Pass
1.4MHz_High_16QAM_6@0	11.89	10.57	0.011	1	Pass
3MHz_Low_QPSK_1@0	13.88	12.56	0.018	1	Pass
3MHz_Low_QPSK_1@8	13.88	12.56	0.018	1	Pass
3MHz_Low_QPSK_1@14	13.86	12.54	0.018	1	Pass
3MHz_Low_QPSK_8@0	13.12	11.80	0.015	1	Pass
3MHz_Low_QPSK_8@4	13.19	11.87	0.015	1	Pass
3MHz_Low_QPSK_8@7	13.13	11.81	0.015	1	Pass
3MHz_Low_QPSK_15@0	13.11	11.79	0.015	1	Pass
3MHz_Low_16QAM_1@0	13.31	11.99	0.016	1	Pass
3MHz_Low_16QAM_1@8	13.28	11.96	0.016	1	Pass
3MHz_Low_16QAM_1@14	13.23	11.91	0.016	1	Pass
3MHz_Low_16QAM_8@0	12.21	10.89	0.012	1	Pass
3MHz_Low_16QAM_8@4	12.25	10.93	0.012	1	Pass
3MHz_Low_16QAM_8@7	12.19	10.87	0.012	1	Pass
3MHz_Low_16QAM_15@0	12.14	10.82	0.012	1	Pass
3MHz_Middle_QPSK_1@0	14.17	12.85	0.019	1	Pass
3MHz_Middle_QPSK_1@8	14.17	12.85	0.019	1	Pass
3MHz_Middle_QPSK_1@14	14.13	12.81	0.019	1	Pass
3MHz_Middle_QPSK_8@0	13.07	11.75	0.015	1	Pass
3MHz_Middle_QPSK_8@4	13.03	11.71	0.015	1	Pass
3MHz_Middle_QPSK_8@7	13.03	11.71	0.015	1	Pass
3MHz_Middle_QPSK_15@0	13.02	11.70	0.015	1	Pass
3MHz_Middle_16QAM_1@0	13.32	12.00	0.016	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_1@8	13.31	11.99	0.016	1	Pass
3MHz_Middle_16QAM_1@14	13.30	11.98	0.016	1	Pass
3MHz_Middle_16QAM_8@0	12.05	10.73	0.012	1	Pass
3MHz_Middle_16QAM_8@4	12.03	10.71	0.012	1	Pass
3MHz_Middle_16QAM_8@7	12.02	10.70	0.012	1	Pass
3MHz_Middle_16QAM_15@0	12.06	10.74	0.012	1	Pass
3MHz_High_QPSK_1@0	13.97	12.65	0.018	1	Pass
3MHz_High_QPSK_1@8	14.08	12.76	0.019	1	Pass
3MHz_High_QPSK_1@14	14.05	12.73	0.019	1	Pass
3MHz_High_QPSK_8@0	12.99	11.67	0.015	1	Pass
3MHz_High_QPSK_8@4	13	11.68	0.015	1	Pass
3MHz_High_QPSK_8@7	12.99	11.67	0.015	1	Pass
3MHz_High_QPSK_15@0	12.97	11.65	0.015	1	Pass
3MHz_High_16QAM_1@0	13.11	11.79	0.015	1	Pass
3MHz_High_16QAM_1@8	13.35	12.03	0.016	1	Pass
3MHz_High_16QAM_1@14	13.30	11.98	0.016	1	Pass
3MHz_High_16QAM_8@0	12.04	10.72	0.012	1	Pass
3MHz_High_16QAM_8@4	11.99	10.67	0.012	1	Pass
3MHz_High_16QAM_8@7	12.03	10.71	0.012	1	Pass
3MHz_High_16QAM_15@0	11.85	10.53	0.011	1	Pass
5MHz_Low_QPSK_1@0	14.33	13.01	0.020	1	Pass
5MHz_Low_QPSK_1@12	14.30	12.98	0.020	1	Pass
5MHz_Low_QPSK_1@24	14.31	12.99	0.020	1	Pass
5MHz_Low_QPSK_12@0	13.19	11.87	0.015	1	Pass
5MHz_Low_QPSK_12@7	13.12	11.80	0.015	1	Pass
5MHz_Low_QPSK_12@13	13.14	11.82	0.015	1	Pass
5MHz_Low_QPSK_25@0	13.19	11.87	0.015	1	Pass
5MHz_Low_16QAM_1@0	13.70	12.38	0.017	1	Pass
5MHz_Low_16QAM_1@12	13.65	12.33	0.017	1	Pass
5MHz_Low_16QAM_1@24	13.66	12.34	0.017	1	Pass
5MHz_Low_16QAM_12@0	12.19	10.87	0.012	1	Pass
5MHz_Low_16QAM_12@7	12.10	10.78	0.012	1	Pass
5MHz_Low_16QAM_12@13	12.12	10.80	0.012	1	Pass
5MHz_Low_16QAM_25@0	12.19	10.87	0.012	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@0	14.29	12.97	0.020	1	Pass
5MHz_Middle_QPSK_1@12	14.29	12.97	0.020	1	Pass
5MHz_Middle_QPSK_1@24	14.35	13.03	0.020	1	Pass
5MHz_Middle_QPSK_12@0	13.15	11.83	0.015	1	Pass
5MHz_Middle_QPSK_12@7	13.09	11.77	0.015	1	Pass
5MHz_Middle_QPSK_12@13	13.10	11.78	0.015	1	Pass
5MHz_Middle_QPSK_25@0	13.13	11.81	0.015	1	Pass
5MHz_Middle_16QAM_1@0	13.34	12.02	0.016	1	Pass
5MHz_Middle_16QAM_1@12	13.39	12.07	0.016	1	Pass
5MHz_Middle_16QAM_1@24	13.36	12.04	0.016	1	Pass
5MHz_Middle_16QAM_12@0	12.03	10.71	0.012	1	Pass
5MHz_Middle_16QAM_12@7	12.03	10.71	0.012	1	Pass
5MHz_Middle_16QAM_12@13	12.06	10.74	0.012	1	Pass
5MHz_Middle_16QAM_25@0	12.16	10.84	0.012	1	Pass
5MHz_High_QPSK_1@0	14.11	12.79	0.019	1	Pass
5MHz_High_QPSK_1@12	14.10	12.78	0.019	1	Pass
5MHz_High_QPSK_1@24	14.10	12.78	0.019	1	Pass
5MHz_High_QPSK_12@0	12.97	11.65	0.015	1	Pass
5MHz_High_QPSK_12@7	12.98	11.66	0.015	1	Pass
5MHz_High_QPSK_12@13	12.96	11.64	0.015	1	Pass
5MHz_High_QPSK_25@0	13	11.68	0.015	1	Pass
5MHz_High_16QAM_1@0	13.44	12.12	0.016	1	Pass
5MHz_High_16QAM_1@12	13.41	12.09	0.016	1	Pass
5MHz_High_16QAM_1@24	13.41	12.09	0.016	1	Pass
5MHz_High_16QAM_12@0	12.04	10.72	0.012	1	Pass
5MHz_High_16QAM_12@7	12.04	10.72	0.012	1	Pass
5MHz_High_16QAM_12@13	12.07	10.75	0.012	1	Pass
5MHz_High_16QAM_25@0	12	10.68	0.012	1	Pass
10MHz_Low_QPSK_1@0	13.97	12.65	0.018	1	Pass
10MHz_Low_QPSK_1@25	13.94	12.62	0.018	1	Pass
10MHz_Low_QPSK_1@49	13.97	12.65	0.018	1	Pass
10MHz_Low_QPSK_25@0	13.09	11.77	0.015	1	Pass
10MHz_Low_QPSK_25@12	13.14	11.82	0.015	1	Pass
10MHz_Low_QPSK_25@25	13.19	11.87	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	13.14	11.82	0.015	1	Pass
10MHz_Low_16QAM_1@0	13.34	12.02	0.016	1	Pass
10MHz_Low_16QAM_1@25	13.29	11.97	0.016	1	Pass
10MHz_Low_16QAM_1@49	13.33	12.01	0.016	1	Pass
10MHz_Low_16QAM_25@0	12.03	10.71	0.012	1	Pass
10MHz_Low_16QAM_25@12	12.10	10.78	0.012	1	Pass
10MHz_Low_16QAM_25@25	12.15	10.83	0.012	1	Pass
10MHz_Low_16QAM_50@0	12.13	10.81	0.012	1	Pass
10MHz_Middle_QPSK_1@0	14.18	12.86	0.019	1	Pass
10MHz_Middle_QPSK_1@25	14.20	12.88	0.019	1	Pass
10MHz_Middle_QPSK_1@49	14.19	12.87	0.019	1	Pass
10MHz_Middle_QPSK_25@0	13.07	11.75	0.015	1	Pass
10MHz_Middle_QPSK_25@12	13.04	11.72	0.015	1	Pass
10MHz_Middle_QPSK_25@25	13.12	11.80	0.015	1	Pass
10MHz_Middle_QPSK_50@0	13.13	11.81	0.015	1	Pass
10MHz_Middle_16QAM_1@0	13.34	12.02	0.016	1	Pass
10MHz_Middle_16QAM_1@25	13.35	12.03	0.016	1	Pass
10MHz_Middle_16QAM_1@49	13.33	12.01	0.016	1	Pass
10MHz_Middle_16QAM_25@0	12.11	10.79	0.012	1	Pass
10MHz_Middle_16QAM_25@12	12.10	10.78	0.012	1	Pass
10MHz_Middle_16QAM_25@25	12.10	10.78	0.012	1	Pass
10MHz_Middle_16QAM_50@0	12.14	10.82	0.012	1	Pass
10MHz_High_QPSK_1@0	14.04	12.72	0.019	1	Pass
10MHz_High_QPSK_1@25	14.11	12.79	0.019	1	Pass
10MHz_High_QPSK_1@49	14.07	12.75	0.019	1	Pass
10MHz_High_QPSK_25@0	13	11.68	0.015	1	Pass
10MHz_High_QPSK_25@12	12.99	11.67	0.015	1	Pass
10MHz_High_QPSK_25@25	13	11.68	0.015	1	Pass
10MHz_High_QPSK_50@0	12.98	11.66	0.015	1	Pass
10MHz_High_16QAM_1@0	13.33	12.01	0.016	1	Pass
10MHz_High_16QAM_1@25	13.34	12.02	0.016	1	Pass
10MHz_High_16QAM_1@49	13.32	12.00	0.016	1	Pass
10MHz_High_16QAM_25@0	12.02	10.70	0.012	1	Pass
10MHz_High_16QAM_25@12	11.99	10.67	0.012	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_16QAM_25@25	12.04	10.72	0.012	1	Pass
10MHz_High_16QAM_50@0	12.05	10.73	0.012	1	Pass
15MHz_Low_QPSK_1@0	13.88	12.56	0.018	1	Pass
15MHz_Low_QPSK_1@37	13.91	12.59	0.018	1	Pass
15MHz_Low_QPSK_1@74	13.86	12.54	0.018	1	Pass
15MHz_Low_QPSK_36@0	13.02	11.70	0.015	1	Pass
15MHz_Low_QPSK_36@20	13.09	11.77	0.015	1	Pass
15MHz_Low_QPSK_36@39	13.13	11.81	0.015	1	Pass
15MHz_Low_QPSK_75@0	13.14	11.82	0.015	1	Pass
15MHz_Low_16QAM_1@0	13.28	11.96	0.016	1	Pass
15MHz_Low_16QAM_1@37	13.31	11.99	0.016	1	Pass
15MHz_Low_16QAM_1@74	13.22	11.90	0.015	1	Pass
15MHz_Low_16QAM_36@0	12.12	10.80	0.012	1	Pass
15MHz_Low_16QAM_36@20	12.17	10.85	0.012	1	Pass
15MHz_Low_16QAM_36@39	12.21	10.89	0.012	1	Pass
15MHz_Low_16QAM_75@0	12.09	10.77	0.012	1	Pass
15MHz_Middle_QPSK_1@0	14.11	12.79	0.019	1	Pass
15MHz_Middle_QPSK_1@37	14.15	12.83	0.019	1	Pass
15MHz_Middle_QPSK_1@74	14.11	12.79	0.019	1	Pass
15MHz_Middle_QPSK_36@0	13.05	11.73	0.015	1	Pass
15MHz_Middle_QPSK_36@20	13.10	11.78	0.015	1	Pass
15MHz_Middle_QPSK_36@39	13.09	11.77	0.015	1	Pass
15MHz_Middle_QPSK_75@0	13.06	11.74	0.015	1	Pass
15MHz_Middle_16QAM_1@0	13.25	11.93	0.016	1	Pass
15MHz_Middle_16QAM_1@37	13.39	12.07	0.016	1	Pass
15MHz_Middle_16QAM_1@74	13.28	11.96	0.016	1	Pass
15MHz_Middle_16QAM_36@0	11.93	10.61	0.012	1	Pass
15MHz_Middle_16QAM_36@20	12.01	10.69	0.012	1	Pass
15MHz_Middle_16QAM_36@39	11.97	10.65	0.012	1	Pass
15MHz_Middle_16QAM_75@0	12.01	10.69	0.012	1	Pass
15MHz_High_QPSK_1@0	14.03	12.71	0.019	1	Pass
15MHz_High_QPSK_1@37	14.07	12.75	0.019	1	Pass
15MHz_High_QPSK_1@74	13.95	12.63	0.018	1	Pass
15MHz_High_QPSK_36@0	13.03	11.71	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_High_QPSK_36@20	13	11.68	0.015	1	Pass
15MHz_High_QPSK_36@39	12.98	11.66	0.015	1	Pass
15MHz_High_QPSK_75@0	13.04	11.72	0.015	1	Pass
15MHz_High_16QAM_1@0	13.43	12.11	0.016	1	Pass
15MHz_High_16QAM_1@37	13.48	12.16	0.016	1	Pass
15MHz_High_16QAM_1@74	13.27	11.95	0.016	1	Pass
15MHz_High_16QAM_36@0	12.09	10.77	0.012	1	Pass
15MHz_High_16QAM_36@20	12.06	10.74	0.012	1	Pass
15MHz_High_16QAM_36@39	12.05	10.73	0.012	1	Pass
15MHz_High_16QAM_75@0	11.98	10.66	0.012	1	Pass
20MHz_Low_QPSK_1@0	14.18	12.86	0.019	1	Pass
20MHz_Low_QPSK_1@49	14.28	12.96	0.020	1	Pass
20MHz_Low_QPSK_1@99	14.21	12.89	0.019	1	Pass
20MHz_Low_QPSK_50@0	13.02	11.70	0.015	1	Pass
20MHz_Low_QPSK_50@24	13.15	11.83	0.015	1	Pass
20MHz_Low_QPSK_50@50	13.14	11.82	0.015	1	Pass
20MHz_Low_QPSK_100@0	13.10	11.78	0.015	1	Pass
20MHz_Low_16QAM_1@0	13.28	11.96	0.016	1	Pass
20MHz_Low_16QAM_1@49	13.34	12.02	0.016	1	Pass
20MHz_Low_16QAM_1@99	13.20	11.88	0.015	1	Pass
20MHz_Low_16QAM_50@0	11.98	10.66	0.012	1	Pass
20MHz_Low_16QAM_50@24	12.13	10.81	0.012	1	Pass
20MHz_Low_16QAM_50@50	12.10	10.78	0.012	1	Pass
20MHz_Low_16QAM_100@0	12.05	10.73	0.012	1	Pass
20MHz_Middle_QPSK_1@0	14.02	12.70	0.019	1	Pass
20MHz_Middle_QPSK_1@49	14.09	12.77	0.019	1	Pass
20MHz_Middle_QPSK_1@99	14.01	12.69	0.019	1	Pass
20MHz_Middle_QPSK_50@0	13.05	11.73	0.015	1	Pass
20MHz_Middle_QPSK_50@24	13.08	11.76	0.015	1	Pass
20MHz_Middle_QPSK_50@50	13.03	11.71	0.015	1	Pass
20MHz_Middle_QPSK_100@0	13.04	11.72	0.015	1	Pass
20MHz_Middle_16QAM_1@0	13.42	12.10	0.016	1	Pass
20MHz_Middle_16QAM_1@49	13.51	12.19	0.017	1	Pass
20MHz_Middle_16QAM_1@99	13.42	12.10	0.016	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_16QAM_50@0	11.99	10.67	0.012	1	Pass
20MHz_Middle_16QAM_50@24	12.04	10.72	0.012	1	Pass
20MHz_Middle_16QAM_50@50	12.01	10.69	0.012	1	Pass
20MHz_Middle_16QAM_100@0	12.02	10.70	0.012	1	Pass
20MHz_High_QPSK_1@0	14.12	12.80	0.019	1	Pass
20MHz_High_QPSK_1@49	14.18	12.86	0.019	1	Pass
20MHz_High_QPSK_1@99	14.07	12.75	0.019	1	Pass
20MHz_High_QPSK_50@0	13.07	11.75	0.015	1	Pass
20MHz_High_QPSK_50@24	12.99	11.67	0.015	1	Pass
20MHz_High_QPSK_50@50	13	11.68	0.015	1	Pass
20MHz_High_QPSK_100@0	13.03	11.71	0.015	1	Pass
20MHz_High_16QAM_1@0	13.10	11.78	0.015	1	Pass
20MHz_High_16QAM_1@49	13.17	11.85	0.015	1	Pass
20MHz_High_16QAM_1@99	13.07	11.75	0.015	1	Pass
20MHz_High_16QAM_50@0	12.05	10.73	0.012	1	Pass
20MHz_High_16QAM_50@24	11.99	10.67	0.012	1	Pass
20MHz_High_16QAM_50@50	11.96	10.64	0.012	1	Pass
20MHz_High_16QAM_100@0	12.02	10.70	0.012	1	Pass

Note:

EIRP = Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)

Band 4:

1.Antenna Gain = -1.32dBi;

2.Cable Loss = 0dB.

LTE Band 7, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	13.48	12.21	0.017	2	Pass
5MHz_Low_QPSK_1@12	13.46	12.19	0.017	2	Pass
5MHz_Low_QPSK_1@24	13.48	12.21	0.017	2	Pass
5MHz_Low_QPSK_12@0	12.32	11.05	0.013	2	Pass
5MHz_Low_QPSK_12@7	12.31	11.04	0.013	2	Pass
5MHz_Low_QPSK_12@13	12.31	11.04	0.013	2	Pass
5MHz_Low_QPSK_25@0	12.34	11.07	0.013	2	Pass
5MHz_Low_16QAM_1@0	12.63	11.36	0.014	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Low_16QAM_1@12	12.58	11.31	0.014	2	Pass
5MHz_Low_16QAM_1@24	12.57	11.30	0.013	2	Pass
5MHz_Low_16QAM_12@0	11.43	10.16	0.010	2	Pass
5MHz_Low_16QAM_12@7	11.34	10.07	0.010	2	Pass
5MHz_Low_16QAM_12@13	11.32	10.05	0.010	2	Pass
5MHz_Low_16QAM_25@0	11.52	10.25	0.011	2	Pass
5MHz_Middle_QPSK_1@0	13.48	12.21	0.017	2	Pass
5MHz_Middle_QPSK_1@12	13.46	12.19	0.017	2	Pass
5MHz_Middle_QPSK_1@24	13.47	12.20	0.017	2	Pass
5MHz_Middle_QPSK_12@0	12.50	11.23	0.013	2	Pass
5MHz_Middle_QPSK_12@7	12.44	11.17	0.013	2	Pass
5MHz_Middle_QPSK_12@13	12.40	11.13	0.013	2	Pass
5MHz_Middle_QPSK_25@0	12.45	11.18	0.013	2	Pass
5MHz_Middle_16QAM_1@0	12.88	11.61	0.014	2	Pass
5MHz_Middle_16QAM_1@12	12.88	11.61	0.014	2	Pass
5MHz_Middle_16QAM_1@24	12.91	11.64	0.015	2	Pass
5MHz_Middle_16QAM_12@0	11.56	10.29	0.011	2	Pass
5MHz_Middle_16QAM_12@7	11.54	10.27	0.011	2	Pass
5MHz_Middle_16QAM_12@13	11.51	10.24	0.011	2	Pass
5MHz_Middle_16QAM_25@0	11.45	10.18	0.010	2	Pass
5MHz_High_QPSK_1@0	13.20	11.93	0.016	2	Pass
5MHz_High_QPSK_1@12	13.16	11.89	0.015	2	Pass
5MHz_High_QPSK_1@24	13.23	11.96	0.016	2	Pass
5MHz_High_QPSK_12@0	12.13	10.86	0.012	2	Pass
5MHz_High_QPSK_12@7	12.10	10.83	0.012	2	Pass
5MHz_High_QPSK_12@13	12.12	10.85	0.012	2	Pass
5MHz_High_QPSK_25@0	12.13	10.86	0.012	2	Pass
5MHz_High_16QAM_1@0	12.62	11.35	0.014	2	Pass
5MHz_High_16QAM_1@12	12.59	11.32	0.014	2	Pass
5MHz_High_16QAM_1@24	12.67	11.40	0.014	2	Pass
5MHz_High_16QAM_12@0	11.15	9.88	0.010	2	Pass
5MHz_High_16QAM_12@7	11.13	9.86	0.010	2	Pass
5MHz_High_16QAM_12@13	11.11	9.84	0.010	2	Pass
5MHz_High_16QAM_25@0	11.14	9.87	0.010	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_1@0	13.13	11.86	0.015	2	Pass
10MHz_Low_QPSK_1@25	13.13	11.86	0.015	2	Pass
10MHz_Low_QPSK_1@49	13.15	11.88	0.015	2	Pass
10MHz_Low_QPSK_25@0	12.32	11.05	0.013	2	Pass
10MHz_Low_QPSK_25@12	12.33	11.06	0.013	2	Pass
10MHz_Low_QPSK_25@25	12.35	11.08	0.013	2	Pass
10MHz_Low_QPSK_50@0	12.37	11.10	0.013	2	Pass
10MHz_Low_16QAM_1@0	12.50	11.23	0.013	2	Pass
10MHz_Low_16QAM_1@25	12.45	11.18	0.013	2	Pass
10MHz_Low_16QAM_1@49	12.57	11.30	0.013	2	Pass
10MHz_Low_16QAM_25@0	11.43	10.16	0.010	2	Pass
10MHz_Low_16QAM_25@12	11.42	10.15	0.010	2	Pass
10MHz_Low_16QAM_25@25	11.44	10.17	0.010	2	Pass
10MHz_Low_16QAM_50@0	11.48	10.21	0.010	2	Pass
10MHz_Middle_QPSK_1@0	13.45	12.18	0.017	2	Pass
10MHz_Middle_QPSK_1@25	13.51	12.24	0.017	2	Pass
10MHz_Middle_QPSK_1@49	13.43	12.16	0.016	2	Pass
10MHz_Middle_QPSK_25@0	12.48	11.21	0.013	2	Pass
10MHz_Middle_QPSK_25@12	12.52	11.25	0.013	2	Pass
10MHz_Middle_QPSK_25@25	12.46	11.19	0.013	2	Pass
10MHz_Middle_QPSK_50@0	12.49	11.22	0.013	2	Pass
10MHz_Middle_16QAM_1@0	12.69	11.42	0.014	2	Pass
10MHz_Middle_16QAM_1@25	12.75	11.48	0.014	2	Pass
10MHz_Middle_16QAM_1@49	12.70	11.43	0.014	2	Pass
10MHz_Middle_16QAM_25@0	11.56	10.29	0.011	2	Pass
10MHz_Middle_16QAM_25@12	11.53	10.26	0.011	2	Pass
10MHz_Middle_16QAM_25@25	11.46	10.19	0.010	2	Pass
10MHz_Middle_16QAM_50@0	11.47	10.20	0.010	2	Pass
10MHz_High_QPSK_1@0	13.12	11.85	0.015	2	Pass
10MHz_High_QPSK_1@25	13.13	11.86	0.015	2	Pass
10MHz_High_QPSK_1@49	13.12	11.85	0.015	2	Pass
10MHz_High_QPSK_25@0	12.16	10.89	0.012	2	Pass
10MHz_High_QPSK_25@12	12.19	10.92	0.012	2	Pass
10MHz_High_QPSK_25@25	12.17	10.90	0.012	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_QPSK_50@0	12.23	10.96	0.012	2	Pass
10MHz_High_16QAM_1@0	12.49	11.22	0.013	2	Pass
10MHz_High_16QAM_1@25	12.50	11.23	0.013	2	Pass
10MHz_High_16QAM_1@49	12.49	11.22	0.013	2	Pass
10MHz_High_16QAM_25@0	11.23	9.96	0.010	2	Pass
10MHz_High_16QAM_25@12	11.22	9.95	0.010	2	Pass
10MHz_High_16QAM_25@25	11.19	9.92	0.010	2	Pass
10MHz_High_16QAM_50@0	11.21	9.94	0.010	2	Pass
15MHz_Low_QPSK_1@0	13.05	11.78	0.015	2	Pass
15MHz_Low_QPSK_1@37	13.05	11.78	0.015	2	Pass
15MHz_Low_QPSK_1@74	13.05	11.78	0.015	2	Pass
15MHz_Low_QPSK_36@0	12.31	11.04	0.013	2	Pass
15MHz_Low_QPSK_36@20	12.31	11.04	0.013	2	Pass
15MHz_Low_QPSK_36@39	12.36	11.09	0.013	2	Pass
15MHz_Low_QPSK_75@0	12.32	11.05	0.013	2	Pass
15MHz_Low_16QAM_1@0	12.43	11.16	0.013	2	Pass
15MHz_Low_16QAM_1@37	12.58	11.31	0.014	2	Pass
15MHz_Low_16QAM_1@74	12.56	11.29	0.013	2	Pass
15MHz_Low_16QAM_36@0	11.47	10.20	0.010	2	Pass
15MHz_Low_16QAM_36@20	11.45	10.18	0.010	2	Pass
15MHz_Low_16QAM_36@39	11.52	10.25	0.011	2	Pass
15MHz_Low_16QAM_75@0	11.41	10.14	0.010	2	Pass
15MHz_Middle_QPSK_1@0	13.39	12.12	0.016	2	Pass
15MHz_Middle_QPSK_1@37	13.52	12.25	0.017	2	Pass
15MHz_Middle_QPSK_1@74	13.39	12.12	0.016	2	Pass
15MHz_Middle_QPSK_36@0	12.51	11.24	0.013	2	Pass
15MHz_Middle_QPSK_36@20	12.44	11.17	0.013	2	Pass
15MHz_Middle_QPSK_36@39	12.43	11.16	0.013	2	Pass
15MHz_Middle_QPSK_75@0	12.53	11.26	0.013	2	Pass
15MHz_Middle_16QAM_1@0	12.66	11.39	0.014	2	Pass
15MHz_Middle_16QAM_1@37	12.77	11.50	0.014	2	Pass
15MHz_Middle_16QAM_1@74	12.65	11.38	0.014	2	Pass
15MHz_Middle_16QAM_36@0	11.40	10.13	0.010	2	Pass
15MHz_Middle_16QAM_36@20	11.40	10.13	0.010	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_16QAM_36@39	11.35	10.08	0.010	2	Pass
15MHz_Middle_16QAM_75@0	11.50	10.23	0.011	2	Pass
15MHz_High_QPSK_1@0	13.16	11.89	0.015	2	Pass
15MHz_High_QPSK_1@37	13.12	11.85	0.015	2	Pass
15MHz_High_QPSK_1@74	13.08	11.81	0.015	2	Pass
15MHz_High_QPSK_36@0	12.25	10.98	0.013	2	Pass
15MHz_High_QPSK_36@20	12.16	10.89	0.012	2	Pass
15MHz_High_QPSK_36@39	12.17	10.90	0.012	2	Pass
15MHz_High_QPSK_75@0	12.22	10.95	0.012	2	Pass
15MHz_High_16QAM_1@0	12.64	11.37	0.014	2	Pass
15MHz_High_16QAM_1@37	12.65	11.38	0.014	2	Pass
15MHz_High_16QAM_1@74	12.58	11.31	0.014	2	Pass
15MHz_High_16QAM_36@0	11.32	10.05	0.010	2	Pass
15MHz_High_16QAM_36@20	11.26	9.99	0.010	2	Pass
15MHz_High_16QAM_36@39	11.25	9.98	0.010	2	Pass
15MHz_High_16QAM_75@0	11.14	9.87	0.010	2	Pass
20MHz_Low_QPSK_1@0	13.30	12.03	0.016	2	Pass
20MHz_Low_QPSK_1@49	13.47	12.20	0.017	2	Pass
20MHz_Low_QPSK_1@99	13.41	12.14	0.016	2	Pass
20MHz_Low_QPSK_50@0	12.31	11.04	0.013	2	Pass
20MHz_Low_QPSK_50@24	12.37	11.10	0.013	2	Pass
20MHz_Low_QPSK_50@50	12.49	11.22	0.013	2	Pass
20MHz_Low_QPSK_100@0	12.36	11.09	0.013	2	Pass
20MHz_Low_16QAM_1@0	12.49	11.22	0.013	2	Pass
20MHz_Low_16QAM_1@49	12.66	11.39	0.014	2	Pass
20MHz_Low_16QAM_1@99	12.67	11.40	0.014	2	Pass
20MHz_Low_16QAM_50@0	11.39	10.12	0.010	2	Pass
20MHz_Low_16QAM_50@24	11.47	10.20	0.010	2	Pass
20MHz_Low_16QAM_50@50	11.45	10.18	0.010	2	Pass
20MHz_Low_16QAM_100@0	11.44	10.17	0.010	2	Pass
20MHz_Middle_QPSK_1@0	13.32	12.05	0.016	2	Pass
20MHz_Middle_QPSK_1@49	13.45	12.18	0.017	2	Pass
20MHz_Middle_QPSK_1@99	13.32	12.05	0.016	2	Pass
20MHz_Middle_QPSK_50@0	12.58	11.31	0.014	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_QPSK_50@24	12.54	11.27	0.013	2	Pass
20MHz_Middle_QPSK_50@50	12.45	11.18	0.013	2	Pass
20MHz_Middle_QPSK_100@0	12.44	11.17	0.013	2	Pass
20MHz_Middle_16QAM_1@0	12.82	11.55	0.014	2	Pass
20MHz_Middle_16QAM_1@49	12.95	11.68	0.015	2	Pass
20MHz_Middle_16QAM_1@99	12.83	11.56	0.014	2	Pass
20MHz_Middle_16QAM_50@0	11.54	10.27	0.011	2	Pass
20MHz_Middle_16QAM_50@24	11.52	10.25	0.011	2	Pass
20MHz_Middle_16QAM_50@50	11.48	10.21	0.010	2	Pass
20MHz_Middle_16QAM_100@0	11.44	10.17	0.010	2	Pass
20MHz_High_QPSK_1@0	13.38	12.11	0.016	2	Pass
20MHz_High_QPSK_1@49	13.33	12.06	0.016	2	Pass
20MHz_High_QPSK_1@99	13.28	12.01	0.016	2	Pass
20MHz_High_QPSK_50@0	12.32	11.05	0.013	2	Pass
20MHz_High_QPSK_50@24	12.27	11.00	0.013	2	Pass
20MHz_High_QPSK_50@50	12.23	10.96	0.012	2	Pass
20MHz_High_QPSK_100@0	12.21	10.94	0.012	2	Pass
20MHz_High_16QAM_1@0	12.42	11.15	0.013	2	Pass
20MHz_High_16QAM_1@49	12.42	11.15	0.013	2	Pass
20MHz_High_16QAM_1@99	12.32	11.05	0.013	2	Pass
20MHz_High_16QAM_50@0	11.30	10.03	0.010	2	Pass
20MHz_High_16QAM_50@24	11.24	9.97	0.010	2	Pass
20MHz_High_16QAM_50@50	11.18	9.91	0.010	2	Pass
20MHz_High_16QAM_100@0	11.25	9.98	0.010	2	Pass

Note:

EIRP = Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)

Band 7:

1.Antenna Gain = -1.27dBi;

2.Cable Loss = 0dB.

LTE Band 12, Normal

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	22.72	20.55	0.114	3	Pass
1.4MHz_Low_QPSK_1@3	22.70	20.53	0.113	3	Pass
1.4MHz_Low_QPSK_1@5	22.73	20.56	0.114	3	Pass
1.4MHz_Low_QPSK_3@0	22.62	20.45	0.111	3	Pass
1.4MHz_Low_QPSK_3@1	22.63	20.46	0.111	3	Pass
1.4MHz_Low_QPSK_3@3	22.60	20.43	0.110	3	Pass
1.4MHz_Low_QPSK_6@0	21.77	19.60	0.091	3	Pass
1.4MHz_Low_16QAM_1@0	22.18	20.01	0.100	3	Pass
1.4MHz_Low_16QAM_1@3	21.99	19.82	0.096	3	Pass
1.4MHz_Low_16QAM_1@5	22.01	19.84	0.096	3	Pass
1.4MHz_Low_16QAM_3@0	22.11	19.94	0.099	3	Pass
1.4MHz_Low_16QAM_3@1	22.09	19.92	0.098	3	Pass
1.4MHz_Low_16QAM_3@3	21.94	19.77	0.095	3	Pass
1.4MHz_Low_16QAM_6@0	20.68	18.51	0.071	3	Pass
1.4MHz_Middle_QPSK_1@0	22.40	20.23	0.105	3	Pass
1.4MHz_Middle_QPSK_1@3	22.40	20.23	0.105	3	Pass
1.4MHz_Middle_QPSK_1@5	22.38	20.21	0.105	3	Pass
1.4MHz_Middle_QPSK_3@0	22.51	20.34	0.108	3	Pass
1.4MHz_Middle_QPSK_3@1	22.53	20.36	0.109	3	Pass
1.4MHz_Middle_QPSK_3@3	22.50	20.33	0.108	3	Pass
1.4MHz_Middle_QPSK_6@0	21.57	19.40	0.087	3	Pass
1.4MHz_Middle_16QAM_1@0	21.34	19.17	0.083	3	Pass
1.4MHz_Middle_16QAM_1@3	21.38	19.21	0.083	3	Pass
1.4MHz_Middle_16QAM_1@5	21.32	19.15	0.082	3	Pass
1.4MHz_Middle_16QAM_3@0	21.63	19.46	0.088	3	Pass
1.4MHz_Middle_16QAM_3@1	21.67	19.50	0.089	3	Pass
1.4MHz_Middle_16QAM_3@3	21.61	19.44	0.088	3	Pass
1.4MHz_Middle_16QAM_6@0	20.87	18.70	0.074	3	Pass
1.4MHz_High_QPSK_1@0	22.50	20.33	0.108	3	Pass
1.4MHz_High_QPSK_1@3	22.48	20.31	0.107	3	Pass
1.4MHz_High_QPSK_1@5	22.49	20.32	0.108	3	Pass
1.4MHz_High_QPSK_3@0	22.57	20.40	0.110	3	Pass
1.4MHz_High_QPSK_3@1	22.58	20.41	0.110	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_3@3	22.59	20.42	0.110	3	Pass
1.4MHz_High_QPSK_6@0	21.68	19.51	0.089	3	Pass
1.4MHz_High_16QAM_1@0	21.58	19.41	0.087	3	Pass
1.4MHz_High_16QAM_1@3	21.57	19.40	0.087	3	Pass
1.4MHz_High_16QAM_1@5	21.61	19.44	0.088	3	Pass
1.4MHz_High_16QAM_3@0	21.89	19.72	0.094	3	Pass
1.4MHz_High_16QAM_3@1	21.87	19.70	0.093	3	Pass
1.4MHz_High_16QAM_3@3	21.88	19.71	0.094	3	Pass
1.4MHz_High_16QAM_6@0	20.88	18.71	0.074	3	Pass
3MHz_Low_QPSK_1@0	22.36	20.19	0.104	3	Pass
3MHz_Low_QPSK_1@8	22.37	20.20	0.105	3	Pass
3MHz_Low_QPSK_1@14	22.38	20.21	0.105	3	Pass
3MHz_Low_QPSK_8@0	21.59	19.42	0.087	3	Pass
3MHz_Low_QPSK_8@4	21.57	19.40	0.087	3	Pass
3MHz_Low_QPSK_8@7	21.54	19.37	0.086	3	Pass
3MHz_Low_QPSK_15@0	21.58	19.41	0.087	3	Pass
3MHz_Low_16QAM_1@0	21.57	19.40	0.087	3	Pass
3MHz_Low_16QAM_1@8	21.35	19.18	0.083	3	Pass
3MHz_Low_16QAM_1@14	21.31	19.14	0.082	3	Pass
3MHz_Low_16QAM_8@0	20.79	18.62	0.073	3	Pass
3MHz_Low_16QAM_8@4	20.78	18.61	0.073	3	Pass
3MHz_Low_16QAM_8@7	20.77	18.60	0.072	3	Pass
3MHz_Low_16QAM_15@0	20.77	18.60	0.072	3	Pass
3MHz_Middle_QPSK_1@0	22.57	20.40	0.110	3	Pass
3MHz_Middle_QPSK_1@8	22.62	20.45	0.111	3	Pass
3MHz_Middle_QPSK_1@14	22.60	20.43	0.110	3	Pass
3MHz_Middle_QPSK_8@0	21.59	19.42	0.087	3	Pass
3MHz_Middle_QPSK_8@4	21.53	19.36	0.086	3	Pass
3MHz_Middle_QPSK_8@7	21.52	19.35	0.086	3	Pass
3MHz_Middle_QPSK_15@0	21.54	19.37	0.086	3	Pass
3MHz_Middle_16QAM_1@0	21.48	19.31	0.085	3	Pass
3MHz_Middle_16QAM_1@8	21.49	19.32	0.086	3	Pass
3MHz_Middle_16QAM_1@14	21.44	19.27	0.085	3	Pass
3MHz_Middle_16QAM_8@0	20.80	18.63	0.073	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_8@4	20.75	18.58	0.072	3	Pass
3MHz_Middle_16QAM_8@7	20.76	18.59	0.072	3	Pass
3MHz_Middle_16QAM_15@0	20.80	18.63	0.073	3	Pass
3MHz_High_QPSK_1@0	22.68	20.51	0.112	3	Pass
3MHz_High_QPSK_1@8	22.66	20.49	0.112	3	Pass
3MHz_High_QPSK_1@14	22.63	20.46	0.111	3	Pass
3MHz_High_QPSK_8@0	21.74	19.57	0.091	3	Pass
3MHz_High_QPSK_8@4	21.69	19.52	0.090	3	Pass
3MHz_High_QPSK_8@7	21.70	19.53	0.090	3	Pass
3MHz_High_QPSK_15@0	21.70	19.53	0.090	3	Pass
3MHz_High_16QAM_1@0	22.15	19.98	0.100	3	Pass
3MHz_High_16QAM_1@8	22.11	19.94	0.099	3	Pass
3MHz_High_16QAM_1@14	22.09	19.92	0.098	3	Pass
3MHz_High_16QAM_8@0	20.85	18.68	0.074	3	Pass
3MHz_High_16QAM_8@4	20.81	18.64	0.073	3	Pass
3MHz_High_16QAM_8@7	20.79	18.62	0.073	3	Pass
3MHz_High_16QAM_15@0	20.71	18.54	0.071	3	Pass
5MHz_Low_QPSK_1@0	22.48	20.31	0.107	3	Pass
5MHz_Low_QPSK_1@12	22.52	20.35	0.108	3	Pass
5MHz_Low_QPSK_1@24	22.56	20.39	0.109	3	Pass
5MHz_Low_QPSK_12@0	21.62	19.45	0.088	3	Pass
5MHz_Low_QPSK_12@7	21.61	19.44	0.088	3	Pass
5MHz_Low_QPSK_12@13	21.60	19.43	0.088	3	Pass
5MHz_Low_QPSK_25@0	21.60	19.43	0.088	3	Pass
5MHz_Low_16QAM_1@0	21.69	19.52	0.090	3	Pass
5MHz_Low_16QAM_1@12	21.56	19.39	0.087	3	Pass
5MHz_Low_16QAM_1@24	21.58	19.41	0.087	3	Pass
5MHz_Low_16QAM_12@0	20.88	18.71	0.074	3	Pass
5MHz_Low_16QAM_12@7	20.85	18.68	0.074	3	Pass
5MHz_Low_16QAM_12@13	20.85	18.68	0.074	3	Pass
5MHz_Low_16QAM_25@0	20.78	18.61	0.073	3	Pass
5MHz_Middle_QPSK_1@0	22.72	20.55	0.114	3	Pass
5MHz_Middle_QPSK_1@12	22.75	20.58	0.114	3	Pass
5MHz_Middle_QPSK_1@24	22.85	20.68	0.117	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_12@0	21.60	19.43	0.088	3	Pass
5MHz_Middle_QPSK_12@7	21.55	19.38	0.087	3	Pass
5MHz_Middle_QPSK_12@13	21.57	19.40	0.087	3	Pass
5MHz_Middle_QPSK_25@0	21.62	19.45	0.088	3	Pass
5MHz_Middle_16QAM_1@0	21.72	19.55	0.090	3	Pass
5MHz_Middle_16QAM_1@12	21.75	19.58	0.091	3	Pass
5MHz_Middle_16QAM_1@24	21.87	19.70	0.093	3	Pass
5MHz_Middle_16QAM_12@0	20.83	18.66	0.073	3	Pass
5MHz_Middle_16QAM_12@7	20.80	18.63	0.073	3	Pass
5MHz_Middle_16QAM_12@13	20.78	18.61	0.073	3	Pass
5MHz_Middle_16QAM_25@0	20.79	18.62	0.073	3	Pass
5MHz_High_QPSK_1@0	22.58	20.41	0.110	3	Pass
5MHz_High_QPSK_1@12	22.57	20.40	0.110	3	Pass
5MHz_High_QPSK_1@24	22.52	20.35	0.108	3	Pass
5MHz_High_QPSK_12@0	21.82	19.65	0.092	3	Pass
5MHz_High_QPSK_12@7	21.76	19.59	0.091	3	Pass
5MHz_High_QPSK_12@13	21.68	19.51	0.089	3	Pass
5MHz_High_QPSK_25@0	21.77	19.60	0.091	3	Pass
5MHz_High_16QAM_1@0	22.36	20.19	0.104	3	Pass
5MHz_High_16QAM_1@12	22.47	20.30	0.107	3	Pass
5MHz_High_16QAM_1@24	22.42	20.25	0.106	3	Pass
5MHz_High_16QAM_12@0	20.91	18.74	0.075	3	Pass
5MHz_High_16QAM_12@7	20.83	18.66	0.073	3	Pass
5MHz_High_16QAM_12@13	20.77	18.60	0.072	3	Pass
5MHz_High_16QAM_25@0	20.87	18.70	0.074	3	Pass
10MHz_Low_QPSK_1@0	22.43	20.26	0.106	3	Pass
10MHz_Low_QPSK_1@25	22.46	20.29	0.107	3	Pass
10MHz_Low_QPSK_1@49	22.46	20.29	0.107	3	Pass
10MHz_Low_QPSK_25@0	21.60	19.43	0.088	3	Pass
10MHz_Low_QPSK_25@12	21.60	19.43	0.088	3	Pass
10MHz_Low_QPSK_25@25	21.65	19.48	0.089	3	Pass
10MHz_Low_QPSK_50@0	21.65	19.48	0.089	3	Pass
10MHz_Low_16QAM_1@0	21.53	19.36	0.086	3	Pass
10MHz_Low_16QAM_1@25	21.37	19.20	0.083	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_Low_16QAM_1@49	21.36	19.19	0.083	3	Pass
10MHz_Low_16QAM_25@0	20.90	18.73	0.075	3	Pass
10MHz_Low_16QAM_25@12	20.88	18.71	0.074	3	Pass
10MHz_Low_16QAM_25@25	20.98	18.81	0.076	3	Pass
10MHz_Low_16QAM_50@0	20.86	18.69	0.074	3	Pass
10MHz_Middle_QPSK_1@0	22.67	20.50	0.112	3	Pass
10MHz_Middle_QPSK_1@25	22.69	20.52	0.113	3	Pass
10MHz_Middle_QPSK_1@49	22.74	20.57	0.114	3	Pass
10MHz_Middle_QPSK_25@0	21.63	19.46	0.088	3	Pass
10MHz_Middle_QPSK_25@12	21.61	19.44	0.088	3	Pass
10MHz_Middle_QPSK_25@25	21.62	19.45	0.088	3	Pass
10MHz_Middle_QPSK_50@0	21.66	19.49	0.089	3	Pass
10MHz_Middle_16QAM_1@0	21.51	19.34	0.086	3	Pass
10MHz_Middle_16QAM_1@25	21.54	19.37	0.086	3	Pass
10MHz_Middle_16QAM_1@49	21.75	19.58	0.091	3	Pass
10MHz_Middle_16QAM_25@0	20.87	18.70	0.074	3	Pass
10MHz_Middle_16QAM_25@12	20.87	18.70	0.074	3	Pass
10MHz_Middle_16QAM_25@25	20.88	18.71	0.074	3	Pass
10MHz_Middle_16QAM_50@0	20.81	18.64	0.073	3	Pass
10MHz_High_QPSK_1@0	22.77	20.60	0.115	3	Pass
10MHz_High_QPSK_1@25	22.79	20.62	0.115	3	Pass
10MHz_High_QPSK_1@49	22.68	20.51	0.112	3	Pass
10MHz_High_QPSK_25@0	21.63	19.46	0.088	3	Pass
10MHz_High_QPSK_25@12	21.62	19.45	0.088	3	Pass
10MHz_High_QPSK_25@25	21.76	19.59	0.091	3	Pass
10MHz_High_QPSK_50@0	21.64	19.47	0.089	3	Pass
10MHz_High_16QAM_1@0	21.98	19.81	0.096	3	Pass
10MHz_High_16QAM_1@25	21.97	19.80	0.095	3	Pass
10MHz_High_16QAM_1@49	22.07	19.90	0.098	3	Pass
10MHz_High_16QAM_25@0	20.88	18.71	0.074	3	Pass
10MHz_High_16QAM_25@12	20.88	18.71	0.074	3	Pass
10MHz_High_16QAM_25@25	20.80	18.63	0.073	3	Pass
10MHz_High_16QAM_50@0	20.83	18.66	0.073	3	Pass

Note:

ERP = Conducted Power(dBm) + Antenna Gain(dBd) - Cable Loss(dB)

Antenna Gain(dBd) = Antenna Gain(dBi) - 2.15

Band 12:

1.Antenna Gain = -0.02dBi;

2.Cable Loss = 0dB.

LTE Band 17, Normal

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	22.53	20.36	0.109	3	Pass
5MHz_Low_QPSK_1@12	22.58	20.41	0.110	3	Pass
5MHz_Low_QPSK_1@24	22.55	20.38	0.109	3	Pass
5MHz_Low_QPSK_12@0	21.62	19.45	0.088	3	Pass
5MHz_Low_QPSK_12@7	21.58	19.41	0.087	3	Pass
5MHz_Low_QPSK_12@13	21.52	19.35	0.086	3	Pass
5MHz_Low_QPSK_25@0	21.58	19.41	0.087	3	Pass
5MHz_Low_16QAM_1@0	22.24	20.07	0.102	3	Pass
5MHz_Low_16QAM_1@12	22.25	20.08	0.102	3	Pass
5MHz_Low_16QAM_1@24	22.26	20.09	0.102	3	Pass
5MHz_Low_16QAM_12@0	20.90	18.73	0.075	3	Pass
5MHz_Low_16QAM_12@7	20.85	18.68	0.074	3	Pass
5MHz_Low_16QAM_12@13	20.79	18.62	0.073	3	Pass
5MHz_Low_16QAM_25@0	20.84	18.67	0.074	3	Pass
5MHz_Middle_QPSK_1@0	22.47	20.30	0.107	3	Pass
5MHz_Middle_QPSK_1@12	22.51	20.34	0.108	3	Pass
5MHz_Middle_QPSK_1@24	22.48	20.31	0.107	3	Pass
5MHz_Middle_QPSK_12@0	21.60	19.43	0.088	3	Pass
5MHz_Middle_QPSK_12@7	21.73	19.56	0.090	3	Pass
5MHz_Middle_QPSK_12@13	21.76	19.59	0.091	3	Pass
5MHz_Middle_QPSK_25@0	21.74	19.57	0.091	3	Pass
5MHz_Middle_16QAM_1@0	21.49	19.32	0.086	3	Pass
5MHz_Middle_16QAM_1@12	21.60	19.43	0.088	3	Pass
5MHz_Middle_16QAM_1@24	21.67	19.50	0.089	3	Pass
5MHz_Middle_16QAM_12@0	20.87	18.70	0.074	3	Pass
5MHz_Middle_16QAM_12@7	20.81	18.64	0.073	3	Pass
5MHz_Middle_16QAM_12@13	20.78	18.61	0.073	3	Pass
5MHz_Middle_16QAM_25@0	20.75	18.58	0.072	3	Pass
5MHz_High_QPSK_1@0	22.75	20.58	0.114	3	Pass
5MHz_High_QPSK_1@12	22.79	20.62	0.115	3	Pass
5MHz_High_QPSK_1@24	22.63	20.46	0.111	3	Pass
5MHz_High_QPSK_12@0	21.81	19.64	0.092	3	Pass
5MHz_High_QPSK_12@7	21.72	19.55	0.090	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_High_QPSK_12@13	21.71	19.54	0.090	3	Pass
5MHz_High_QPSK_25@0	21.78	19.61	0.091	3	Pass
5MHz_High_16QAM_1@0	21.81	19.64	0.092	3	Pass
5MHz_High_16QAM_1@12	21.94	19.77	0.095	3	Pass
5MHz_High_16QAM_1@24	21.89	19.72	0.094	3	Pass
5MHz_High_16QAM_12@0	20.84	18.67	0.074	3	Pass
5MHz_High_16QAM_12@7	20.77	18.60	0.072	3	Pass
5MHz_High_16QAM_12@13	20.72	18.55	0.072	3	Pass
5MHz_High_16QAM_25@0	20.80	18.63	0.073	3	Pass
10MHz_Low_QPSK_1@0	22.42	20.25	0.106	3	Pass
10MHz_Low_QPSK_1@25	22.47	20.30	0.107	3	Pass
10MHz_Low_QPSK_1@49	22.46	20.29	0.107	3	Pass
10MHz_Low_QPSK_25@0	21.60	19.43	0.088	3	Pass
10MHz_Low_QPSK_25@12	21.60	19.43	0.088	3	Pass
10MHz_Low_QPSK_25@25	21.80	19.63	0.092	3	Pass
10MHz_Low_QPSK_50@0	21.63	19.46	0.088	3	Pass
10MHz_Low_16QAM_1@0	21.34	19.17	0.083	3	Pass
10MHz_Low_16QAM_1@25	21.37	19.20	0.083	3	Pass
10MHz_Low_16QAM_1@49	21.54	19.37	0.086	3	Pass
10MHz_Low_16QAM_25@0	20.93	18.76	0.075	3	Pass
10MHz_Low_16QAM_25@12	20.88	18.71	0.074	3	Pass
10MHz_Low_16QAM_25@25	20.89	18.72	0.074	3	Pass
10MHz_Low_16QAM_50@0	20.83	18.66	0.073	3	Pass
10MHz_Middle_QPSK_1@0	22.63	20.46	0.111	3	Pass
10MHz_Middle_QPSK_1@25	22.73	20.56	0.114	3	Pass
10MHz_Middle_QPSK_1@49	22.73	20.56	0.114	3	Pass
10MHz_Middle_QPSK_25@0	21.60	19.43	0.088	3	Pass
10MHz_Middle_QPSK_25@12	21.59	19.42	0.087	3	Pass
10MHz_Middle_QPSK_25@25	21.75	19.58	0.091	3	Pass
10MHz_Middle_QPSK_50@0	21.61	19.44	0.088	3	Pass
10MHz_Middle_16QAM_1@0	21.50	19.33	0.086	3	Pass
10MHz_Middle_16QAM_1@25	21.56	19.39	0.087	3	Pass
10MHz_Middle_16QAM_1@49	21.66	19.49	0.089	3	Pass
10MHz_Middle_16QAM_25@0	20.88	18.71	0.074	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_Middle_16QAM_25@12	20.84	18.67	0.074	3	Pass
10MHz_Middle_16QAM_25@25	20.84	18.67	0.074	3	Pass
10MHz_Middle_16QAM_50@0	20.78	18.61	0.073	3	Pass
10MHz_High_QPSK_1@0	22.77	20.60	0.115	3	Pass
10MHz_High_QPSK_1@25	22.74	20.57	0.114	3	Pass
10MHz_High_QPSK_1@49	22.72	20.55	0.114	3	Pass
10MHz_High_QPSK_25@0	21.62	19.45	0.088	3	Pass
10MHz_High_QPSK_25@12	21.79	19.62	0.092	3	Pass
10MHz_High_QPSK_25@25	21.76	19.59	0.091	3	Pass
10MHz_High_QPSK_50@0	21.76	19.59	0.091	3	Pass
10MHz_High_16QAM_1@0	21.99	19.82	0.096	3	Pass
10MHz_High_16QAM_1@25	22.13	19.96	0.099	3	Pass
10MHz_High_16QAM_1@49	22.11	19.94	0.099	3	Pass
10MHz_High_16QAM_25@0	20.87	18.70	0.074	3	Pass
10MHz_High_16QAM_25@12	20.86	18.69	0.074	3	Pass
10MHz_High_16QAM_25@25	20.81	18.64	0.073	3	Pass
10MHz_High_16QAM_50@0	20.75	18.58	0.072	3	Pass

Note:

ERP = Conducted Power(dBm) + Antenna Gain(dBd) - Cable Loss(dB)

Antenna Gain(dBd) = Antenna Gain(dBi) - 2.15

Band 17:

1.Antenna Gain = -0.02dBi;

2.Cable Loss = 0dB.

LTE Band 38, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	16.10	14.83	0.030	2	Pass
5MHz_Low_QPSK_1@12	16.10	14.83	0.030	2	Pass
5MHz_Low_QPSK_1@24	16.10	14.83	0.030	2	Pass
5MHz_Low_QPSK_12@0	15.13	13.86	0.024	2	Pass
5MHz_Low_QPSK_12@7	15.07	13.80	0.024	2	Pass
5MHz_Low_QPSK_12@13	15.02	13.75	0.024	2	Pass
5MHz_Low_QPSK_25@0	15.09	13.82	0.024	2	Pass
5MHz_Low_16QAM_1@0	15.06	13.79	0.024	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Low_16QAM_1@12	15.04	13.77	0.024	2	Pass
5MHz_Low_16QAM_1@24	15.04	13.77	0.024	2	Pass
5MHz_Low_16QAM_12@0	14.05	12.78	0.019	2	Pass
5MHz_Low_16QAM_12@7	13.98	12.71	0.019	2	Pass
5MHz_Low_16QAM_12@13	13.97	12.70	0.019	2	Pass
5MHz_Low_16QAM_25@0	14.06	12.79	0.019	2	Pass
5MHz_Middle_QPSK_1@0	16.38	15.11	0.032	2	Pass
5MHz_Middle_QPSK_1@12	16.39	15.12	0.033	2	Pass
5MHz_Middle_QPSK_1@24	16.42	15.15	0.033	2	Pass
5MHz_Middle_QPSK_12@0	15.24	13.97	0.025	2	Pass
5MHz_Middle_QPSK_12@7	15.24	13.97	0.025	2	Pass
5MHz_Middle_QPSK_12@13	15.23	13.96	0.025	2	Pass
5MHz_Middle_QPSK_25@0	15.26	13.99	0.025	2	Pass
5MHz_Middle_16QAM_1@0	15.26	13.99	0.025	2	Pass
5MHz_Middle_16QAM_1@12	15.24	13.97	0.025	2	Pass
5MHz_Middle_16QAM_1@24	15.29	14.02	0.025	2	Pass
5MHz_Middle_16QAM_12@0	14.14	12.87	0.019	2	Pass
5MHz_Middle_16QAM_12@7	14.10	12.83	0.019	2	Pass
5MHz_Middle_16QAM_12@13	14.11	12.84	0.019	2	Pass
5MHz_Middle_16QAM_25@0	14.28	13.01	0.020	2	Pass
5MHz_High_QPSK_1@0	16.66	15.39	0.035	2	Pass
5MHz_High_QPSK_1@12	16.65	15.38	0.035	2	Pass
5MHz_High_QPSK_1@24	16.69	15.42	0.035	2	Pass
5MHz_High_QPSK_12@0	15.46	14.19	0.026	2	Pass
5MHz_High_QPSK_12@7	15.51	14.24	0.027	2	Pass
5MHz_High_QPSK_12@13	15.51	14.24	0.027	2	Pass
5MHz_High_QPSK_25@0	15.51	14.24	0.027	2	Pass
5MHz_High_16QAM_1@0	15.66	14.39	0.027	2	Pass
5MHz_High_16QAM_1@12	15.67	14.40	0.028	2	Pass
5MHz_High_16QAM_1@24	15.67	14.40	0.028	2	Pass
5MHz_High_16QAM_12@0	14.48	13.21	0.021	2	Pass
5MHz_High_16QAM_12@7	14.52	13.25	0.021	2	Pass
5MHz_High_16QAM_12@13	14.50	13.23	0.021	2	Pass
5MHz_High_16QAM_25@0	14.48	13.21	0.021	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_1@0	15.98	14.71	0.030	2	Pass
10MHz_Low_QPSK_1@25	15.97	14.70	0.030	2	Pass
10MHz_Low_QPSK_1@49	15.93	14.66	0.029	2	Pass
10MHz_Low_QPSK_25@0	15.05	13.78	0.024	2	Pass
10MHz_Low_QPSK_25@12	15.09	13.82	0.024	2	Pass
10MHz_Low_QPSK_25@25	15.04	13.77	0.024	2	Pass
10MHz_Low_QPSK_50@0	15.08	13.81	0.024	2	Pass
10MHz_Low_16QAM_1@0	14.86	13.59	0.023	2	Pass
10MHz_Low_16QAM_1@25	14.84	13.57	0.023	2	Pass
10MHz_Low_16QAM_1@49	14.83	13.56	0.023	2	Pass
10MHz_Low_16QAM_25@0	14.05	12.78	0.019	2	Pass
10MHz_Low_16QAM_25@12	14.02	12.75	0.019	2	Pass
10MHz_Low_16QAM_25@25	14.03	12.76	0.019	2	Pass
10MHz_Low_16QAM_50@0	14.04	12.77	0.019	2	Pass
10MHz_Middle_QPSK_1@0	16.21	14.94	0.031	2	Pass
10MHz_Middle_QPSK_1@25	16.27	15.00	0.032	2	Pass
10MHz_Middle_QPSK_1@49	16.30	15.03	0.032	2	Pass
10MHz_Middle_QPSK_25@0	15.25	13.98	0.025	2	Pass
10MHz_Middle_QPSK_25@12	15.22	13.95	0.025	2	Pass
10MHz_Middle_QPSK_25@25	15.26	13.99	0.025	2	Pass
10MHz_Middle_QPSK_50@0	15.27	14.00	0.025	2	Pass
10MHz_Middle_16QAM_1@0	15.24	13.97	0.025	2	Pass
10MHz_Middle_16QAM_1@25	15.30	14.03	0.025	2	Pass
10MHz_Middle_16QAM_1@49	15.33	14.06	0.025	2	Pass
10MHz_Middle_16QAM_25@0	14.21	12.94	0.020	2	Pass
10MHz_Middle_16QAM_25@12	14.18	12.91	0.020	2	Pass
10MHz_Middle_16QAM_25@25	14.25	12.98	0.020	2	Pass
10MHz_Middle_16QAM_50@0	14.27	13.00	0.020	2	Pass
10MHz_High_QPSK_1@0	16.54	15.27	0.034	2	Pass
10MHz_High_QPSK_1@25	16.62	15.35	0.034	2	Pass
10MHz_High_QPSK_1@49	16.60	15.33	0.034	2	Pass
10MHz_High_QPSK_25@0	15.45	14.18	0.026	2	Pass
10MHz_High_QPSK_25@12	15.49	14.22	0.026	2	Pass
10MHz_High_QPSK_25@25	15.50	14.23	0.026	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_QPSK_50@0	15.47	14.20	0.026	2	Pass
10MHz_High_16QAM_1@0	15.45	14.18	0.026	2	Pass
10MHz_High_16QAM_1@25	15.52	14.25	0.027	2	Pass
10MHz_High_16QAM_1@49	15.52	14.25	0.027	2	Pass
10MHz_High_16QAM_25@0	14.42	13.15	0.021	2	Pass
10MHz_High_16QAM_25@12	14.46	13.19	0.021	2	Pass
10MHz_High_16QAM_25@25	14.50	13.23	0.021	2	Pass
10MHz_High_16QAM_50@0	14.52	13.25	0.021	2	Pass
15MHz_Low_QPSK_1@0	15.83	14.56	0.029	2	Pass
15MHz_Low_QPSK_1@37	15.93	14.66	0.029	2	Pass
15MHz_Low_QPSK_1@74	15.86	14.59	0.029	2	Pass
15MHz_Low_QPSK_36@0	15	13.73	0.024	2	Pass
15MHz_Low_QPSK_36@20	15.04	13.77	0.024	2	Pass
15MHz_Low_QPSK_36@39	15.03	13.76	0.024	2	Pass
15MHz_Low_QPSK_75@0	15.07	13.80	0.024	2	Pass
15MHz_Low_16QAM_1@0	14.76	13.49	0.022	2	Pass
15MHz_Low_16QAM_1@37	14.85	13.58	0.023	2	Pass
15MHz_Low_16QAM_1@74	14.81	13.54	0.023	2	Pass
15MHz_Low_16QAM_36@0	14.08	12.81	0.019	2	Pass
15MHz_Low_16QAM_36@20	14.07	12.80	0.019	2	Pass
15MHz_Low_16QAM_36@39	14.03	12.76	0.019	2	Pass
15MHz_Low_16QAM_75@0	14.01	12.74	0.019	2	Pass
15MHz_Middle_QPSK_1@0	16.11	14.84	0.030	2	Pass
15MHz_Middle_QPSK_1@37	16.25	14.98	0.031	2	Pass
15MHz_Middle_QPSK_1@74	16.26	14.99	0.032	2	Pass
15MHz_Middle_QPSK_36@0	15.20	13.93	0.025	2	Pass
15MHz_Middle_QPSK_36@20	15.23	13.96	0.025	2	Pass
15MHz_Middle_QPSK_36@39	15.30	14.03	0.025	2	Pass
15MHz_Middle_QPSK_75@0	15.24	13.97	0.025	2	Pass
15MHz_Middle_16QAM_1@0	15.19	13.92	0.025	2	Pass
15MHz_Middle_16QAM_1@37	15.30	14.03	0.025	2	Pass
15MHz_Middle_16QAM_1@74	15.33	14.06	0.025	2	Pass
15MHz_Middle_16QAM_36@0	14.08	12.81	0.019	2	Pass
15MHz_Middle_16QAM_36@20	14.13	12.86	0.019	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_16QAM_36@39	14.12	12.85	0.019	2	Pass
15MHz_Middle_16QAM_75@0	14.22	12.95	0.020	2	Pass
15MHz_High_QPSK_1@0	16.38	15.11	0.032	2	Pass
15MHz_High_QPSK_1@37	16.53	15.26	0.034	2	Pass
15MHz_High_QPSK_1@74	16.50	15.23	0.033	2	Pass
15MHz_High_QPSK_36@0	15.39	14.12	0.026	2	Pass
15MHz_High_QPSK_36@20	15.41	14.14	0.026	2	Pass
15MHz_High_QPSK_36@39	15.43	14.16	0.026	2	Pass
15MHz_High_QPSK_75@0	15.45	14.18	0.026	2	Pass
15MHz_High_16QAM_1@0	15.54	14.27	0.027	2	Pass
15MHz_High_16QAM_1@37	15.65	14.38	0.027	2	Pass
15MHz_High_16QAM_1@74	15.63	14.36	0.027	2	Pass
15MHz_High_16QAM_36@0	14.46	13.19	0.021	2	Pass
15MHz_High_16QAM_36@20	14.48	13.21	0.021	2	Pass
15MHz_High_16QAM_36@39	14.45	13.18	0.021	2	Pass
15MHz_High_16QAM_75@0	14.37	13.10	0.020	2	Pass
20MHz_Low_QPSK_1@0	16.03	14.76	0.030	2	Pass
20MHz_Low_QPSK_1@49	16.16	14.89	0.031	2	Pass
20MHz_Low_QPSK_1@99	16.17	14.90	0.031	2	Pass
20MHz_Low_QPSK_50@0	15.05	13.78	0.024	2	Pass
20MHz_Low_QPSK_50@24	15.10	13.83	0.024	2	Pass
20MHz_Low_QPSK_50@50	15.03	13.76	0.024	2	Pass
20MHz_Low_QPSK_100@0	15.05	13.78	0.024	2	Pass
20MHz_Low_16QAM_1@0	14.97	13.70	0.023	2	Pass
20MHz_Low_16QAM_1@49	15.06	13.79	0.024	2	Pass
20MHz_Low_16QAM_1@99	15.09	13.82	0.024	2	Pass
20MHz_Low_16QAM_50@0	14.01	12.74	0.019	2	Pass
20MHz_Low_16QAM_50@24	14	12.73	0.019	2	Pass
20MHz_Low_16QAM_50@50	13.97	12.70	0.019	2	Pass
20MHz_Low_16QAM_100@0	14	12.73	0.019	2	Pass
20MHz_Middle_QPSK_1@0	16.02	14.75	0.030	2	Pass
20MHz_Middle_QPSK_1@49	16.17	14.90	0.031	2	Pass
20MHz_Middle_QPSK_1@99	16.24	14.97	0.031	2	Pass
20MHz_Middle_QPSK_50@0	15.08	13.81	0.024	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_QPSK_50@24	15.16	13.89	0.024	2	Pass
20MHz_Middle_QPSK_50@50	15.18	13.91	0.025	2	Pass
20MHz_Middle_QPSK_100@0	15.13	13.86	0.024	2	Pass
20MHz_Middle_16QAM_1@0	14.95	13.68	0.023	2	Pass
20MHz_Middle_16QAM_1@49	15.09	13.82	0.024	2	Pass
20MHz_Middle_16QAM_1@99	15.19	13.92	0.025	2	Pass
20MHz_Middle_16QAM_50@0	14.01	12.74	0.019	2	Pass
20MHz_Middle_16QAM_50@24	14.14	12.87	0.019	2	Pass
20MHz_Middle_16QAM_50@50	14.11	12.84	0.019	2	Pass
20MHz_Middle_16QAM_100@0	14.08	12.81	0.019	2	Pass
20MHz_High_QPSK_1@0	16.29	15.02	0.032	2	Pass
20MHz_High_QPSK_1@49	16.53	15.26	0.034	2	Pass
20MHz_High_QPSK_1@99	16.51	15.24	0.033	2	Pass
20MHz_High_QPSK_50@0	15.32	14.05	0.025	2	Pass
20MHz_High_QPSK_50@24	15.38	14.11	0.026	2	Pass
20MHz_High_QPSK_50@50	15.38	14.11	0.026	2	Pass
20MHz_High_QPSK_100@0	15.34	14.07	0.026	2	Pass
20MHz_High_16QAM_1@0	15.03	13.76	0.024	2	Pass
20MHz_High_16QAM_1@49	15.26	13.99	0.025	2	Pass
20MHz_High_16QAM_1@99	15.27	14.00	0.025	2	Pass
20MHz_High_16QAM_50@0	14.26	12.99	0.020	2	Pass
20MHz_High_16QAM_50@24	14.33	13.06	0.020	2	Pass
20MHz_High_16QAM_50@50	14.30	13.03	0.020	2	Pass
20MHz_High_16QAM_100@0	14.34	13.07	0.020	2	Pass

Note:

EIRP = Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)

Band 38:

1.Antenna Gain = -1.27dBi;

2.Cable Loss = 0dB.

LTE Band 41, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	16.47	15.20	0.033	2	Pass
5MHz_Low_QPSK_1@12	16.48	15.21	0.033	2	Pass
5MHz_Low_QPSK_1@24	16.46	15.19	0.033	2	Pass
5MHz_Low_QPSK_12@0	15.34	14.07	0.026	2	Pass
5MHz_Low_QPSK_12@7	15.35	14.08	0.026	2	Pass
5MHz_Low_QPSK_12@13	15.30	14.03	0.025	2	Pass
5MHz_Low_QPSK_25@0	15.35	14.08	0.026	2	Pass
5MHz_Low_16QAM_1@0	15.42	14.15	0.026	2	Pass
5MHz_Low_16QAM_1@12	15.37	14.10	0.026	2	Pass
5MHz_Low_16QAM_1@24	15.33	14.06	0.025	2	Pass
5MHz_Low_16QAM_12@0	14.28	13.01	0.020	2	Pass
5MHz_Low_16QAM_12@7	14.23	12.96	0.020	2	Pass
5MHz_Low_16QAM_12@13	14.23	12.96	0.020	2	Pass
5MHz_Low_16QAM_25@0	14.38	13.11	0.020	2	Pass
5MHz_Middle_QPSK_1@0	16.52	15.25	0.033	2	Pass
5MHz_Middle_QPSK_1@12	16.55	15.28	0.034	2	Pass
5MHz_Middle_QPSK_1@24	16.58	15.31	0.034	2	Pass
5MHz_Middle_QPSK_12@0	15.36	14.09	0.026	2	Pass
5MHz_Middle_QPSK_12@7	15.34	14.07	0.026	2	Pass
5MHz_Middle_QPSK_12@13	15.33	14.06	0.025	2	Pass
5MHz_Middle_QPSK_25@0	15.35	14.08	0.026	2	Pass
5MHz_Middle_16QAM_1@0	15.53	14.26	0.027	2	Pass
5MHz_Middle_16QAM_1@12	15.55	14.28	0.027	2	Pass
5MHz_Middle_16QAM_1@24	15.53	14.26	0.027	2	Pass
5MHz_Middle_16QAM_12@0	14.38	13.11	0.020	2	Pass
5MHz_Middle_16QAM_12@7	14.34	13.07	0.020	2	Pass
5MHz_Middle_16QAM_12@13	14.32	13.05	0.020	2	Pass
5MHz_Middle_16QAM_25@0	14.32	13.05	0.020	2	Pass
5MHz_High_QPSK_1@0	16.52	15.25	0.033	2	Pass
5MHz_High_QPSK_1@12	16.58	15.31	0.034	2	Pass
5MHz_High_QPSK_1@24	16.67	15.40	0.035	2	Pass
5MHz_High_QPSK_12@0	15.56	14.29	0.027	2	Pass
5MHz_High_QPSK_12@7	15.55	14.28	0.027	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_High_QPSK_12@13	15.58	14.31	0.027	2	Pass
5MHz_High_QPSK_25@0	15.58	14.31	0.027	2	Pass
5MHz_High_16QAM_1@0	15.48	14.21	0.026	2	Pass
5MHz_High_16QAM_1@12	15.51	14.24	0.027	2	Pass
5MHz_High_16QAM_1@24	15.62	14.35	0.027	2	Pass
5MHz_High_16QAM_12@0	14.45	13.18	0.021	2	Pass
5MHz_High_16QAM_12@7	14.46	13.19	0.021	2	Pass
5MHz_High_16QAM_12@13	14.49	13.22	0.021	2	Pass
5MHz_High_16QAM_25@0	14.54	13.27	0.021	2	Pass
10MHz_Low_QPSK_1@0	16.22	14.95	0.031	2	Pass
10MHz_Low_QPSK_1@25	16.21	14.94	0.031	2	Pass
10MHz_Low_QPSK_1@49	16.14	14.87	0.031	2	Pass
10MHz_Low_QPSK_25@0	15.28	14.01	0.025	2	Pass
10MHz_Low_QPSK_25@12	15.31	14.04	0.025	2	Pass
10MHz_Low_QPSK_25@25	15.26	13.99	0.025	2	Pass
10MHz_Low_QPSK_50@0	15.32	14.05	0.025	2	Pass
10MHz_Low_16QAM_1@0	15.14	13.87	0.024	2	Pass
10MHz_Low_16QAM_1@25	15.08	13.81	0.024	2	Pass
10MHz_Low_16QAM_1@49	15.04	13.77	0.024	2	Pass
10MHz_Low_16QAM_25@0	14.24	12.97	0.020	2	Pass
10MHz_Low_16QAM_25@12	14.22	12.95	0.020	2	Pass
10MHz_Low_16QAM_25@25	14.26	12.99	0.020	2	Pass
10MHz_Low_16QAM_50@0	14.28	13.01	0.020	2	Pass
10MHz_Middle_QPSK_1@0	16.31	15.04	0.032	2	Pass
10MHz_Middle_QPSK_1@25	16.40	15.13	0.033	2	Pass
10MHz_Middle_QPSK_1@49	16.42	15.15	0.033	2	Pass
10MHz_Middle_QPSK_25@0	15.32	14.05	0.025	2	Pass
10MHz_Middle_QPSK_25@12	15.34	14.07	0.026	2	Pass
10MHz_Middle_QPSK_25@25	15.35	14.08	0.026	2	Pass
10MHz_Middle_QPSK_50@0	15.37	14.10	0.026	2	Pass
10MHz_Middle_16QAM_1@0	15.37	14.10	0.026	2	Pass
10MHz_Middle_16QAM_1@25	15.44	14.17	0.026	2	Pass
10MHz_Middle_16QAM_1@49	15.43	14.16	0.026	2	Pass
10MHz_Middle_16QAM_25@0	14.33	13.06	0.020	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Middle_16QAM_25@12	14.35	13.08	0.020	2	Pass
10MHz_Middle_16QAM_25@25	14.33	13.06	0.020	2	Pass
10MHz_Middle_16QAM_50@0	14.36	13.09	0.020	2	Pass
10MHz_High_QPSK_1@0	16.43	15.16	0.033	2	Pass
10MHz_High_QPSK_1@25	16.60	15.33	0.034	2	Pass
10MHz_High_QPSK_1@49	16.73	15.46	0.035	2	Pass
10MHz_High_QPSK_25@0	15.43	14.16	0.026	2	Pass
10MHz_High_QPSK_25@12	15.48	14.21	0.026	2	Pass
10MHz_High_QPSK_25@25	15.56	14.29	0.027	2	Pass
10MHz_High_QPSK_50@0	15.52	14.25	0.027	2	Pass
10MHz_High_16QAM_1@0	15.33	14.06	0.025	2	Pass
10MHz_High_16QAM_1@25	15.51	14.24	0.027	2	Pass
10MHz_High_16QAM_1@49	15.65	14.38	0.027	2	Pass
10MHz_High_16QAM_25@0	14.41	13.14	0.021	2	Pass
10MHz_High_16QAM_25@12	14.48	13.21	0.021	2	Pass
10MHz_High_16QAM_25@25	14.53	13.26	0.021	2	Pass
10MHz_High_16QAM_50@0	14.51	13.24	0.021	2	Pass
15MHz_Low_QPSK_1@0	16.14	14.87	0.031	2	Pass
15MHz_Low_QPSK_1@37	16.14	14.87	0.031	2	Pass
15MHz_Low_QPSK_1@74	16.03	14.76	0.030	2	Pass
15MHz_Low_QPSK_36@0	15.25	13.98	0.025	2	Pass
15MHz_Low_QPSK_36@20	15.25	13.98	0.025	2	Pass
15MHz_Low_QPSK_36@39	15.23	13.96	0.025	2	Pass
15MHz_Low_QPSK_75@0	15.29	14.02	0.025	2	Pass
15MHz_Low_16QAM_1@0	15.03	13.76	0.024	2	Pass
15MHz_Low_16QAM_1@37	15.05	13.78	0.024	2	Pass
15MHz_Low_16QAM_1@74	14.92	13.65	0.023	2	Pass
15MHz_Low_16QAM_36@0	14.29	13.02	0.020	2	Pass
15MHz_Low_16QAM_36@20	14.33	13.06	0.020	2	Pass
15MHz_Low_16QAM_36@39	14.27	13.00	0.020	2	Pass
15MHz_Low_16QAM_75@0	14.21	12.94	0.020	2	Pass
15MHz_Middle_QPSK_1@0	16.24	14.97	0.031	2	Pass
15MHz_Middle_QPSK_1@37	16.36	15.09	0.032	2	Pass
15MHz_Middle_QPSK_1@74	16.36	15.09	0.032	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_QPSK_36@0	15.29	14.02	0.025	2	Pass
15MHz_Middle_QPSK_36@20	15.34	14.07	0.026	2	Pass
15MHz_Middle_QPSK_36@39	15.37	14.10	0.026	2	Pass
15MHz_Middle_QPSK_75@0	15.37	14.10	0.026	2	Pass
15MHz_Middle_16QAM_1@0	15.35	14.08	0.026	2	Pass
15MHz_Middle_16QAM_1@37	15.42	14.15	0.026	2	Pass
15MHz_Middle_16QAM_1@74	15.42	14.15	0.026	2	Pass
15MHz_Middle_16QAM_36@0	14.17	12.90	0.019	2	Pass
15MHz_Middle_16QAM_36@20	14.23	12.96	0.020	2	Pass
15MHz_Middle_16QAM_36@39	14.21	12.94	0.020	2	Pass
15MHz_Middle_16QAM_75@0	14.32	13.05	0.020	2	Pass
15MHz_High_QPSK_1@0	16.17	14.90	0.031	2	Pass
15MHz_High_QPSK_1@37	16.46	15.19	0.033	2	Pass
15MHz_High_QPSK_1@74	16.64	15.37	0.034	2	Pass
15MHz_High_QPSK_36@0	15.28	14.01	0.025	2	Pass
15MHz_High_QPSK_36@20	15.36	14.09	0.026	2	Pass
15MHz_High_QPSK_36@39	15.46	14.19	0.026	2	Pass
15MHz_High_QPSK_75@0	15.37	14.10	0.026	2	Pass
15MHz_High_16QAM_1@0	15.31	14.04	0.025	2	Pass
15MHz_High_16QAM_1@37	15.56	14.29	0.027	2	Pass
15MHz_High_16QAM_1@74	15.72	14.45	0.028	2	Pass
15MHz_High_16QAM_36@0	14.31	13.04	0.020	2	Pass
15MHz_High_16QAM_36@20	14.39	13.12	0.021	2	Pass
15MHz_High_16QAM_36@39	14.50	13.23	0.021	2	Pass
15MHz_High_16QAM_75@0	14.33	13.06	0.020	2	Pass
20MHz_Low_QPSK_1@0	16.29	15.02	0.032	2	Pass
20MHz_Low_QPSK_1@49	16.27	15.00	0.032	2	Pass
20MHz_Low_QPSK_1@99	16.14	14.87	0.031	2	Pass
20MHz_Low_QPSK_50@0	15.18	13.91	0.025	2	Pass
20MHz_Low_QPSK_50@24	15.21	13.94	0.025	2	Pass
20MHz_Low_QPSK_50@50	15.12	13.85	0.024	2	Pass
20MHz_Low_QPSK_100@0	15.16	13.89	0.024	2	Pass
20MHz_Low_16QAM_1@0	15.23	13.96	0.025	2	Pass
20MHz_Low_16QAM_1@49	15.20	13.93	0.025	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Low_16QAM_1@99	15.05	13.78	0.024	2	Pass
20MHz_Low_16QAM_50@0	14.16	12.89	0.019	2	Pass
20MHz_Low_16QAM_50@24	14.20	12.93	0.020	2	Pass
20MHz_Low_16QAM_50@50	14.11	12.84	0.019	2	Pass
20MHz_Low_16QAM_100@0	14.14	12.87	0.019	2	Pass
20MHz_Middle_QPSK_1@0	16.18	14.91	0.031	2	Pass
20MHz_Middle_QPSK_1@49	16.32	15.05	0.032	2	Pass
20MHz_Middle_QPSK_1@99	16.29	15.02	0.032	2	Pass
20MHz_Middle_QPSK_50@0	15.28	14.01	0.025	2	Pass
20MHz_Middle_QPSK_50@24	15.31	14.04	0.025	2	Pass
20MHz_Middle_QPSK_50@50	15.34	14.07	0.026	2	Pass
20MHz_Middle_QPSK_100@0	15.31	14.04	0.025	2	Pass
20MHz_Middle_16QAM_1@0	15.13	13.86	0.024	2	Pass
20MHz_Middle_16QAM_1@49	15.24	13.97	0.025	2	Pass
20MHz_Middle_16QAM_1@99	15.24	13.97	0.025	2	Pass
20MHz_Middle_16QAM_50@0	14.22	12.95	0.020	2	Pass
20MHz_Middle_16QAM_50@24	14.21	12.94	0.020	2	Pass
20MHz_Middle_16QAM_50@50	14.27	13.00	0.020	2	Pass
20MHz_Middle_16QAM_100@0	14.26	12.99	0.020	2	Pass
20MHz_High_QPSK_1@0	16.29	15.02	0.032	2	Pass
20MHz_High_QPSK_1@49	16.46	15.19	0.033	2	Pass
20MHz_High_QPSK_1@99	16.67	15.40	0.035	2	Pass
20MHz_High_QPSK_50@0	15.27	14.00	0.025	2	Pass
20MHz_High_QPSK_50@24	15.33	14.06	0.025	2	Pass
20MHz_High_QPSK_50@50	15.38	14.11	0.026	2	Pass
20MHz_High_QPSK_100@0	15.28	14.01	0.025	2	Pass
20MHz_High_16QAM_1@0	15.08	13.81	0.024	2	Pass
20MHz_High_16QAM_1@49	15.18	13.91	0.025	2	Pass
20MHz_High_16QAM_1@99	15.42	14.15	0.026	2	Pass
20MHz_High_16QAM_50@0	14.24	12.97	0.020	2	Pass
20MHz_High_16QAM_50@24	14.27	13.00	0.020	2	Pass
20MHz_High_16QAM_50@50	14.33	13.06	0.020	2	Pass
20MHz_High_16QAM_100@0	14.29	13.02	0.020	2	Pass

Note:

EIRP = Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)

Band 41:

1.Antenna Gain = -1.27dBi;

2.Cable Loss = 0dB.

LTE Band 66, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	14.18	12.86	0.019	1	Pass
1.4MHz_Low_QPSK_1@3	14.20	12.88	0.019	1	Pass
1.4MHz_Low_QPSK_1@5	14.17	12.85	0.019	1	Pass
1.4MHz_Low_QPSK_3@0	14.15	12.83	0.019	1	Pass
1.4MHz_Low_QPSK_3@1	14.17	12.85	0.019	1	Pass
1.4MHz_Low_QPSK_3@3	14.14	12.82	0.019	1	Pass
1.4MHz_Low_QPSK_6@0	13.17	11.85	0.015	1	Pass
1.4MHz_Low_16QAM_1@0	13.22	11.90	0.015	1	Pass
1.4MHz_Low_16QAM_1@3	13.32	12.00	0.016	1	Pass
1.4MHz_Low_16QAM_1@5	13.27	11.95	0.016	1	Pass
1.4MHz_Low_16QAM_3@0	13.30	11.98	0.016	1	Pass
1.4MHz_Low_16QAM_3@1	13.33	12.01	0.016	1	Pass
1.4MHz_Low_16QAM_3@3	13.30	11.98	0.016	1	Pass
1.4MHz_Low_16QAM_6@0	12.10	10.78	0.012	1	Pass
1.4MHz_Middle_QPSK_1@0	14.09	12.77	0.019	1	Pass
1.4MHz_Middle_QPSK_1@3	14.12	12.80	0.019	1	Pass
1.4MHz_Middle_QPSK_1@5	14.10	12.78	0.019	1	Pass
1.4MHz_Middle_QPSK_3@0	14.04	12.72	0.019	1	Pass
1.4MHz_Middle_QPSK_3@1	14	12.68	0.019	1	Pass
1.4MHz_Middle_QPSK_3@3	13.99	12.67	0.018	1	Pass
1.4MHz_Middle_QPSK_6@0	12.94	11.62	0.015	1	Pass
1.4MHz_Middle_16QAM_1@0	13.28	11.96	0.016	1	Pass
1.4MHz_Middle_16QAM_1@3	13.32	12.00	0.016	1	Pass
1.4MHz_Middle_16QAM_1@5	13.23	11.91	0.016	1	Pass
1.4MHz_Middle_16QAM_3@0	12.99	11.67	0.015	1	Pass
1.4MHz_Middle_16QAM_3@1	13.05	11.73	0.015	1	Pass
1.4MHz_Middle_16QAM_3@3	13.07	11.75	0.015	1	Pass
1.4MHz_Middle_16QAM_6@0	12.13	10.81	0.012	1	Pass
1.4MHz_High_QPSK_1@0	14.11	12.79	0.019	1	Pass
1.4MHz_High_QPSK_1@3	14.07	12.75	0.019	1	Pass
1.4MHz_High_QPSK_1@5	14.09	12.77	0.019	1	Pass
1.4MHz_High_QPSK_3@0	13.96	12.64	0.018	1	Pass
1.4MHz_High_QPSK_3@1	13.96	12.64	0.018	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_3@3	13.98	12.66	0.018	1	Pass
1.4MHz_High_QPSK_6@0	12.94	11.62	0.015	1	Pass
1.4MHz_High_16QAM_1@0	13.36	12.04	0.016	1	Pass
1.4MHz_High_16QAM_1@3	13.34	12.02	0.016	1	Pass
1.4MHz_High_16QAM_1@5	13.26	11.94	0.016	1	Pass
1.4MHz_High_16QAM_3@0	12.96	11.64	0.015	1	Pass
1.4MHz_High_16QAM_3@1	13	11.68	0.015	1	Pass
1.4MHz_High_16QAM_3@3	13.04	11.72	0.015	1	Pass
1.4MHz_High_16QAM_6@0	11.83	10.51	0.011	1	Pass
3MHz_Low_QPSK_1@0	14.29	12.97	0.020	1	Pass
3MHz_Low_QPSK_1@8	14.28	12.96	0.020	1	Pass
3MHz_Low_QPSK_1@14	14.23	12.91	0.020	1	Pass
3MHz_Low_QPSK_8@0	13.12	11.80	0.015	1	Pass
3MHz_Low_QPSK_8@4	13.15	11.83	0.015	1	Pass
3MHz_Low_QPSK_8@7	13.11	11.79	0.015	1	Pass
3MHz_Low_QPSK_15@0	13.16	11.84	0.015	1	Pass
3MHz_Low_16QAM_1@0	13.51	12.19	0.017	1	Pass
3MHz_Low_16QAM_1@8	13.55	12.23	0.017	1	Pass
3MHz_Low_16QAM_1@14	13.49	12.17	0.016	1	Pass
3MHz_Low_16QAM_8@0	12.19	10.87	0.012	1	Pass
3MHz_Low_16QAM_8@4	12.17	10.85	0.012	1	Pass
3MHz_Low_16QAM_8@7	12.23	10.91	0.012	1	Pass
3MHz_Low_16QAM_15@0	12.07	10.75	0.012	1	Pass
3MHz_Middle_QPSK_1@0	13.77	12.45	0.018	1	Pass
3MHz_Middle_QPSK_1@8	13.77	12.45	0.018	1	Pass
3MHz_Middle_QPSK_1@14	13.72	12.40	0.017	1	Pass
3MHz_Middle_QPSK_8@0	12.94	11.62	0.015	1	Pass
3MHz_Middle_QPSK_8@4	12.93	11.61	0.014	1	Pass
3MHz_Middle_QPSK_8@7	12.92	11.60	0.014	1	Pass
3MHz_Middle_QPSK_15@0	12.93	11.61	0.014	1	Pass
3MHz_Middle_16QAM_1@0	13.13	11.81	0.015	1	Pass
3MHz_Middle_16QAM_1@8	13.17	11.85	0.015	1	Pass
3MHz_Middle_16QAM_1@14	13.09	11.77	0.015	1	Pass
3MHz_Middle_16QAM_8@0	12.02	10.70	0.012	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_8@4	12.04	10.72	0.012	1	Pass
3MHz_Middle_16QAM_8@7	12.01	10.69	0.012	1	Pass
3MHz_Middle_16QAM_15@0	11.97	10.65	0.012	1	Pass
3MHz_High_QPSK_1@0	14.06	12.74	0.019	1	Pass
3MHz_High_QPSK_1@8	14.05	12.73	0.019	1	Pass
3MHz_High_QPSK_1@14	14.04	12.72	0.019	1	Pass
3MHz_High_QPSK_8@0	12.97	11.65	0.015	1	Pass
3MHz_High_QPSK_8@4	12.95	11.63	0.015	1	Pass
3MHz_High_QPSK_8@7	12.96	11.64	0.015	1	Pass
3MHz_High_QPSK_15@0	12.96	11.64	0.015	1	Pass
3MHz_High_16QAM_1@0	13.20	11.88	0.015	1	Pass
3MHz_High_16QAM_1@8	13.21	11.89	0.015	1	Pass
3MHz_High_16QAM_1@14	13.16	11.84	0.015	1	Pass
3MHz_High_16QAM_8@0	11.94	10.62	0.012	1	Pass
3MHz_High_16QAM_8@4	11.94	10.62	0.012	1	Pass
3MHz_High_16QAM_8@7	11.92	10.60	0.011	1	Pass
3MHz_High_16QAM_15@0	12.01	10.69	0.012	1	Pass
5MHz_Low_QPSK_1@0	14.28	12.96	0.020	1	Pass
5MHz_Low_QPSK_1@12	14.30	12.98	0.020	1	Pass
5MHz_Low_QPSK_1@24	14.27	12.95	0.020	1	Pass
5MHz_Low_QPSK_12@0	13.19	11.87	0.015	1	Pass
5MHz_Low_QPSK_12@7	13.14	11.82	0.015	1	Pass
5MHz_Low_QPSK_12@13	13.11	11.79	0.015	1	Pass
5MHz_Low_QPSK_25@0	13.16	11.84	0.015	1	Pass
5MHz_Low_16QAM_1@0	13.67	12.35	0.017	1	Pass
5MHz_Low_16QAM_1@12	13.63	12.31	0.017	1	Pass
5MHz_Low_16QAM_1@24	13.63	12.31	0.017	1	Pass
5MHz_Low_16QAM_12@0	12.16	10.84	0.012	1	Pass
5MHz_Low_16QAM_12@7	12.13	10.81	0.012	1	Pass
5MHz_Low_16QAM_12@13	12.10	10.78	0.012	1	Pass
5MHz_Low_16QAM_25@0	12.12	10.80	0.012	1	Pass
5MHz_Middle_QPSK_1@0	14.11	12.79	0.019	1	Pass
5MHz_Middle_QPSK_1@12	14.14	12.82	0.019	1	Pass
5MHz_Middle_QPSK_1@24	14.17	12.85	0.019	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_12@0	12.99	11.67	0.015	1	Pass
5MHz_Middle_QPSK_12@7	12.98	11.66	0.015	1	Pass
5MHz_Middle_QPSK_12@13	12.94	11.62	0.015	1	Pass
5MHz_Middle_QPSK_25@0	12.99	11.67	0.015	1	Pass
5MHz_Middle_16QAM_1@0	13.15	11.83	0.015	1	Pass
5MHz_Middle_16QAM_1@12	13.25	11.93	0.016	1	Pass
5MHz_Middle_16QAM_1@24	13.23	11.91	0.016	1	Pass
5MHz_Middle_16QAM_12@0	11.94	10.62	0.012	1	Pass
5MHz_Middle_16QAM_12@7	11.91	10.59	0.011	1	Pass
5MHz_Middle_16QAM_12@13	11.89	10.57	0.011	1	Pass
5MHz_Middle_16QAM_25@0	12.03	10.71	0.012	1	Pass
5MHz_High_QPSK_1@0	14.03	12.71	0.019	1	Pass
5MHz_High_QPSK_1@12	14.09	12.77	0.019	1	Pass
5MHz_High_QPSK_1@24	14.10	12.78	0.019	1	Pass
5MHz_High_QPSK_12@0	13.01	11.69	0.015	1	Pass
5MHz_High_QPSK_12@7	12.95	11.63	0.015	1	Pass
5MHz_High_QPSK_12@13	12.93	11.61	0.014	1	Pass
5MHz_High_QPSK_25@0	12.98	11.66	0.015	1	Pass
5MHz_High_16QAM_1@0	13.37	12.05	0.016	1	Pass
5MHz_High_16QAM_1@12	13.42	12.10	0.016	1	Pass
5MHz_High_16QAM_1@24	13.41	12.09	0.016	1	Pass
5MHz_High_16QAM_12@0	12.08	10.76	0.012	1	Pass
5MHz_High_16QAM_12@7	12.03	10.71	0.012	1	Pass
5MHz_High_16QAM_12@13	12	10.68	0.012	1	Pass
5MHz_High_16QAM_25@0	11.97	10.65	0.012	1	Pass
10MHz_Low_QPSK_1@0	13.92	12.60	0.018	1	Pass
10MHz_Low_QPSK_1@25	13.91	12.59	0.018	1	Pass
10MHz_Low_QPSK_1@49	14.06	12.74	0.019	1	Pass
10MHz_Low_QPSK_25@0	13.05	11.73	0.015	1	Pass
10MHz_Low_QPSK_25@12	13.11	11.79	0.015	1	Pass
10MHz_Low_QPSK_25@25	13.18	11.86	0.015	1	Pass
10MHz_Low_QPSK_50@0	13.17	11.85	0.015	1	Pass
10MHz_Low_16QAM_1@0	13.31	11.99	0.016	1	Pass
10MHz_Low_16QAM_1@25	13.29	11.97	0.016	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_16QAM_1@49	13.37	12.05	0.016	1	Pass
10MHz_Low_16QAM_25@0	12.02	10.70	0.012	1	Pass
10MHz_Low_16QAM_25@12	12.06	10.74	0.012	1	Pass
10MHz_Low_16QAM_25@25	12.15	10.83	0.012	1	Pass
10MHz_Low_16QAM_50@0	12.14	10.82	0.012	1	Pass
10MHz_Middle_QPSK_1@0	14.08	12.76	0.019	1	Pass
10MHz_Middle_QPSK_1@25	14.11	12.79	0.019	1	Pass
10MHz_Middle_QPSK_1@49	14.05	12.73	0.019	1	Pass
10MHz_Middle_QPSK_25@0	13.02	11.70	0.015	1	Pass
10MHz_Middle_QPSK_25@12	12.93	11.61	0.014	1	Pass
10MHz_Middle_QPSK_25@25	12.95	11.63	0.015	1	Pass
10MHz_Middle_QPSK_50@0	13	11.68	0.015	1	Pass
10MHz_Middle_16QAM_1@0	13.25	11.93	0.016	1	Pass
10MHz_Middle_16QAM_1@25	13.19	11.87	0.015	1	Pass
10MHz_Middle_16QAM_1@49	13.24	11.92	0.016	1	Pass
10MHz_Middle_16QAM_25@0	12.04	10.72	0.012	1	Pass
10MHz_Middle_16QAM_25@12	11.96	10.64	0.012	1	Pass
10MHz_Middle_16QAM_25@25	11.95	10.63	0.012	1	Pass
10MHz_Middle_16QAM_50@0	12.02	10.70	0.012	1	Pass
10MHz_High_QPSK_1@0	13.88	12.56	0.018	1	Pass
10MHz_High_QPSK_1@25	14.03	12.71	0.019	1	Pass
10MHz_High_QPSK_1@49	14.07	12.75	0.019	1	Pass
10MHz_High_QPSK_25@0	13.05	11.73	0.015	1	Pass
10MHz_High_QPSK_25@12	12.92	11.60	0.014	1	Pass
10MHz_High_QPSK_25@25	12.96	11.64	0.015	1	Pass
10MHz_High_QPSK_50@0	13.03	11.71	0.015	1	Pass
10MHz_High_16QAM_1@0	13.11	11.79	0.015	1	Pass
10MHz_High_16QAM_1@25	13.28	11.96	0.016	1	Pass
10MHz_High_16QAM_1@49	13.35	12.03	0.016	1	Pass
10MHz_High_16QAM_25@0	12.05	10.73	0.012	1	Pass
10MHz_High_16QAM_25@12	11.94	10.62	0.012	1	Pass
10MHz_High_16QAM_25@25	12.02	10.70	0.012	1	Pass
10MHz_High_16QAM_50@0	12.06	10.74	0.012	1	Pass
15MHz_Low_QPSK_1@0	13.85	12.53	0.018	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Low_QPSK_1@37	13.95	12.63	0.018	1	Pass
15MHz_Low_QPSK_1@74	13.82	12.50	0.018	1	Pass
15MHz_Low_QPSK_36@0	13.06	11.74	0.015	1	Pass
15MHz_Low_QPSK_36@20	13.12	11.80	0.015	1	Pass
15MHz_Low_QPSK_36@39	13.13	11.81	0.015	1	Pass
15MHz_Low_QPSK_75@0	13.12	11.80	0.015	1	Pass
15MHz_Low_16QAM_1@0	13.24	11.92	0.016	1	Pass
15MHz_Low_16QAM_1@37	13.37	12.05	0.016	1	Pass
15MHz_Low_16QAM_1@74	13.22	11.90	0.015	1	Pass
15MHz_Low_16QAM_36@0	12.10	10.78	0.012	1	Pass
15MHz_Low_16QAM_36@20	12.15	10.83	0.012	1	Pass
15MHz_Low_16QAM_36@39	12.19	10.87	0.012	1	Pass
15MHz_Low_16QAM_75@0	12.10	10.78	0.012	1	Pass
15MHz_Middle_QPSK_1@0	14.06	12.74	0.019	1	Pass
15MHz_Middle_QPSK_1@37	14.07	12.75	0.019	1	Pass
15MHz_Middle_QPSK_1@74	13.99	12.67	0.018	1	Pass
15MHz_Middle_QPSK_36@0	13.01	11.69	0.015	1	Pass
15MHz_Middle_QPSK_36@20	12.99	11.67	0.015	1	Pass
15MHz_Middle_QPSK_36@39	13	11.68	0.015	1	Pass
15MHz_Middle_QPSK_75@0	13.05	11.73	0.015	1	Pass
15MHz_Middle_16QAM_1@0	13.21	11.89	0.015	1	Pass
15MHz_Middle_16QAM_1@37	13.24	11.92	0.016	1	Pass
15MHz_Middle_16QAM_1@74	13.14	11.82	0.015	1	Pass
15MHz_Middle_16QAM_36@0	11.93	10.61	0.012	1	Pass
15MHz_Middle_16QAM_36@20	11.94	10.62	0.012	1	Pass
15MHz_Middle_16QAM_36@39	11.90	10.58	0.011	1	Pass
15MHz_Middle_16QAM_75@0	12.03	10.71	0.012	1	Pass
15MHz_High_QPSK_1@0	13.89	12.57	0.018	1	Pass
15MHz_High_QPSK_1@37	13.99	12.67	0.018	1	Pass
15MHz_High_QPSK_1@74	14.01	12.69	0.019	1	Pass
15MHz_High_QPSK_36@0	12.92	11.60	0.014	1	Pass
15MHz_High_QPSK_36@20	12.93	11.61	0.014	1	Pass
15MHz_High_QPSK_36@39	12.91	11.59	0.014	1	Pass
15MHz_High_QPSK_75@0	13	11.68	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_High_16QAM_1@0	13.27	11.95	0.016	1	Pass
15MHz_High_16QAM_1@37	13.38	12.06	0.016	1	Pass
15MHz_High_16QAM_1@74	13.35	12.03	0.016	1	Pass
15MHz_High_16QAM_36@0	12.02	10.70	0.012	1	Pass
15MHz_High_16QAM_36@20	12	10.68	0.012	1	Pass
15MHz_High_16QAM_36@39	12.01	10.69	0.012	1	Pass
15MHz_High_16QAM_75@0	11.94	10.62	0.012	1	Pass
20MHz_Low_QPSK_1@0	14.25	12.93	0.020	1	Pass
20MHz_Low_QPSK_1@49	14.41	13.09	0.020	1	Pass
20MHz_Low_QPSK_1@99	14.24	12.92	0.020	1	Pass
20MHz_Low_QPSK_50@0	13.06	11.74	0.015	1	Pass
20MHz_Low_QPSK_50@24	13.18	11.86	0.015	1	Pass
20MHz_Low_QPSK_50@50	13.21	11.89	0.015	1	Pass
20MHz_Low_QPSK_100@0	13.10	11.78	0.015	1	Pass
20MHz_Low_16QAM_1@0	13.26	11.94	0.016	1	Pass
20MHz_Low_16QAM_1@49	13.39	12.07	0.016	1	Pass
20MHz_Low_16QAM_1@99	13.24	11.92	0.016	1	Pass
20MHz_Low_16QAM_50@0	12.02	10.70	0.012	1	Pass
20MHz_Low_16QAM_50@24	12.13	10.81	0.012	1	Pass
20MHz_Low_16QAM_50@50	12.18	10.86	0.012	1	Pass
20MHz_Low_16QAM_100@0	12.12	10.80	0.012	1	Pass
20MHz_Middle_QPSK_1@0	14.13	12.81	0.019	1	Pass
20MHz_Middle_QPSK_1@49	14.16	12.84	0.019	1	Pass
20MHz_Middle_QPSK_1@99	14.04	12.72	0.019	1	Pass
20MHz_Middle_QPSK_50@0	13.13	11.81	0.015	1	Pass
20MHz_Middle_QPSK_50@24	13.08	11.76	0.015	1	Pass
20MHz_Middle_QPSK_50@50	13.04	11.72	0.015	1	Pass
20MHz_Middle_QPSK_100@0	13.05	11.73	0.015	1	Pass
20MHz_Middle_16QAM_1@0	13.23	11.91	0.016	1	Pass
20MHz_Middle_16QAM_1@49	13.26	11.94	0.016	1	Pass
20MHz_Middle_16QAM_1@99	13.25	11.93	0.016	1	Pass
20MHz_Middle_16QAM_50@0	12.07	10.75	0.012	1	Pass
20MHz_Middle_16QAM_50@24	12.03	10.71	0.012	1	Pass
20MHz_Middle_16QAM_50@50	12	10.68	0.012	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_16QAM_100@0	12.01	10.69	0.012	1	Pass
20MHz_High_QPSK_1@0	13.85	12.53	0.018	1	Pass
20MHz_High_QPSK_1@49	13.99	12.67	0.018	1	Pass
20MHz_High_QPSK_1@99	13.98	12.66	0.018	1	Pass
20MHz_High_QPSK_50@0	12.99	11.67	0.015	1	Pass
20MHz_High_QPSK_50@24	12.97	11.65	0.015	1	Pass
20MHz_High_QPSK_50@50	12.91	11.59	0.014	1	Pass
20MHz_High_QPSK_100@0	12.93	11.61	0.014	1	Pass
20MHz_High_16QAM_1@0	13.29	11.97	0.016	1	Pass
20MHz_High_16QAM_1@49	13.44	12.12	0.016	1	Pass
20MHz_High_16QAM_1@99	13.41	12.09	0.016	1	Pass
20MHz_High_16QAM_50@0	11.94	10.62	0.012	1	Pass
20MHz_High_16QAM_50@24	11.93	10.61	0.012	1	Pass
20MHz_High_16QAM_50@50	11.89	10.57	0.011	1	Pass
20MHz_High_16QAM_100@0	11.92	10.60	0.011	1	Pass

Note:

EIRP = Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)

Band 66:

1.Antenna Gain = -1.32dBi;

2.Cable Loss = 0dB.

LTE B42_1, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	9.43	9.43	0.009	1	Pass
5MHz_Low_QPSK_1@12	9.41	9.41	0.009	1	Pass
5MHz_Low_QPSK_1@24	9.38	9.38	0.009	1	Pass
5MHz_Low_QPSK_12@0	8.46	8.46	0.007	1	Pass
5MHz_Low_QPSK_12@7	8.49	8.49	0.007	1	Pass
5MHz_Low_QPSK_12@13	8.45	8.45	0.007	1	Pass
5MHz_Low_QPSK_25@0	8.55	8.55	0.007	1	Pass
5MHz_Low_16QAM_1@0	8.50	8.50	0.007	1	Pass
5MHz_Low_16QAM_1@12	8.48	8.48	0.007	1	Pass
5MHz_Low_16QAM_1@24	8.46	8.46	0.007	1	Pass
5MHz_Low_16QAM_12@0	7.48	7.48	0.006	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Low_16QAM_12@7	7.48	7.48	0.006	1	Pass
5MHz_Low_16QAM_12@13	7.48	7.48	0.006	1	Pass
5MHz_Low_16QAM_25@0	7.55	7.55	0.006	1	Pass
5MHz_Middle_QPSK_1@0	9.54	9.54	0.009	1	Pass
5MHz_Middle_QPSK_1@12	9.56	9.56	0.009	1	Pass
5MHz_Middle_QPSK_1@24	9.53	9.53	0.009	1	Pass
5MHz_Middle_QPSK_12@0	8.45	8.45	0.007	1	Pass
5MHz_Middle_QPSK_12@7	8.45	8.45	0.007	1	Pass
5MHz_Middle_QPSK_12@13	8.46	8.46	0.007	1	Pass
5MHz_Middle_QPSK_25@0	8.48	8.48	0.007	1	Pass
5MHz_Middle_16QAM_1@0	8.48	8.48	0.007	1	Pass
5MHz_Middle_16QAM_1@12	8.49	8.49	0.007	1	Pass
5MHz_Middle_16QAM_1@24	8.45	8.45	0.007	1	Pass
5MHz_Middle_16QAM_12@0	7.37	7.37	0.005	1	Pass
5MHz_Middle_16QAM_12@7	7.36	7.36	0.005	1	Pass
5MHz_Middle_16QAM_12@13	7.34	7.34	0.005	1	Pass
5MHz_Middle_16QAM_25@0	7.52	7.52	0.006	1	Pass
5MHz_High_QPSK_1@0	9.57	9.57	0.009	1	Pass
5MHz_High_QPSK_1@12	9.56	9.56	0.009	1	Pass
5MHz_High_QPSK_1@24	9.61	9.61	0.009	1	Pass
5MHz_High_QPSK_12@0	8.48	8.48	0.007	1	Pass
5MHz_High_QPSK_12@7	8.49	8.49	0.007	1	Pass
5MHz_High_QPSK_12@13	8.53	8.53	0.007	1	Pass
5MHz_High_QPSK_25@0	8.50	8.50	0.007	1	Pass
5MHz_High_16QAM_1@0	8.61	8.61	0.007	1	Pass
5MHz_High_16QAM_1@12	8.65	8.65	0.007	1	Pass
5MHz_High_16QAM_1@24	8.63	8.63	0.007	1	Pass
5MHz_High_16QAM_12@0	7.52	7.52	0.006	1	Pass
5MHz_High_16QAM_12@7	7.54	7.54	0.006	1	Pass
5MHz_High_16QAM_12@13	7.57	7.57	0.006	1	Pass
5MHz_High_16QAM_25@0	7.48	7.48	0.006	1	Pass
10MHz_Low_QPSK_1@0	9.55	9.55	0.009	1	Pass
10MHz_Low_QPSK_1@25	9.41	9.41	0.009	1	Pass
10MHz_Low_QPSK_1@49	9.49	9.49	0.009	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_25@0	8.58	8.58	0.007	1	Pass
10MHz_Low_QPSK_25@12	8.58	8.58	0.007	1	Pass
10MHz_Low_QPSK_25@25	8.54	8.54	0.007	1	Pass
10MHz_Low_QPSK_50@0	8.60	8.60	0.007	1	Pass
10MHz_Low_16QAM_1@0	8.60	8.60	0.007	1	Pass
10MHz_Low_16QAM_1@25	8.55	8.55	0.007	1	Pass
10MHz_Low_16QAM_1@49	8.50	8.50	0.007	1	Pass
10MHz_Low_16QAM_25@0	7.59	7.59	0.006	1	Pass
10MHz_Low_16QAM_25@12	7.56	7.56	0.006	1	Pass
10MHz_Low_16QAM_25@25	7.56	7.56	0.006	1	Pass
10MHz_Low_16QAM_50@0	7.62	7.62	0.006	1	Pass
10MHz_Middle_QPSK_1@0	9.57	9.57	0.009	1	Pass
10MHz_Middle_QPSK_1@25	9.51	9.51	0.009	1	Pass
10MHz_Middle_QPSK_1@49	9.53	9.53	0.009	1	Pass
10MHz_Middle_QPSK_25@0	8.48	8.48	0.007	1	Pass
10MHz_Middle_QPSK_25@12	8.48	8.48	0.007	1	Pass
10MHz_Middle_QPSK_25@25	8.50	8.50	0.007	1	Pass
10MHz_Middle_QPSK_50@0	8.50	8.50	0.007	1	Pass
10MHz_Middle_16QAM_1@0	8.49	8.49	0.007	1	Pass
10MHz_Middle_16QAM_1@25	8.49	8.49	0.007	1	Pass
10MHz_Middle_16QAM_1@49	8.46	8.46	0.007	1	Pass
10MHz_Middle_16QAM_25@0	7.48	7.48	0.006	1	Pass
10MHz_Middle_16QAM_25@12	7.49	7.49	0.006	1	Pass
10MHz_Middle_16QAM_25@25	7.48	7.48	0.006	1	Pass
10MHz_Middle_16QAM_50@0	7.54	7.54	0.006	1	Pass
10MHz_High_QPSK_1@0	9.38	9.38	0.009	1	Pass
10MHz_High_QPSK_1@25	9.34	9.34	0.009	1	Pass
10MHz_High_QPSK_1@49	9.39	9.39	0.009	1	Pass
10MHz_High_QPSK_25@0	8.48	8.48	0.007	1	Pass
10MHz_High_QPSK_25@12	8.48	8.48	0.007	1	Pass
10MHz_High_QPSK_25@25	8.51	8.51	0.007	1	Pass
10MHz_High_QPSK_50@0	8.52	8.52	0.007	1	Pass
10MHz_High_16QAM_1@0	8.28	8.28	0.007	1	Pass
10MHz_High_16QAM_1@25	8.27	8.27	0.007	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_16QAM_1@49	8.29	8.29	0.007	1	Pass
10MHz_High_16QAM_25@0	7.41	7.41	0.006	1	Pass
10MHz_High_16QAM_25@12	7.43	7.43	0.006	1	Pass
10MHz_High_16QAM_25@25	7.45	7.45	0.006	1	Pass
10MHz_High_16QAM_50@0	7.51	7.51	0.006	1	Pass
15MHz_Low_QPSK_1@0	9.44	9.44	0.009	1	Pass
15MHz_Low_QPSK_1@37	9.44	9.44	0.009	1	Pass
15MHz_Low_QPSK_1@74	9.38	9.38	0.009	1	Pass
15MHz_Low_QPSK_36@0	8.58	8.58	0.007	1	Pass
15MHz_Low_QPSK_36@20	8.53	8.53	0.007	1	Pass
15MHz_Low_QPSK_36@39	8.53	8.53	0.007	1	Pass
15MHz_Low_QPSK_75@0	8.55	8.55	0.007	1	Pass
15MHz_Low_16QAM_1@0	8.55	8.55	0.007	1	Pass
15MHz_Low_16QAM_1@37	8.55	8.55	0.007	1	Pass
15MHz_Low_16QAM_1@74	8.50	8.50	0.007	1	Pass
15MHz_Low_16QAM_36@0	7.50	7.50	0.006	1	Pass
15MHz_Low_16QAM_36@20	7.44	7.44	0.006	1	Pass
15MHz_Low_16QAM_36@39	7.44	7.44	0.006	1	Pass
15MHz_Low_16QAM_75@0	7.54	7.54	0.006	1	Pass
15MHz_Middle_QPSK_1@0	9.47	9.47	0.009	1	Pass
15MHz_Middle_QPSK_1@37	9.51	9.51	0.009	1	Pass
15MHz_Middle_QPSK_1@74	9.47	9.47	0.009	1	Pass
15MHz_Middle_QPSK_36@0	8.44	8.44	0.007	1	Pass
15MHz_Middle_QPSK_36@20	8.47	8.47	0.007	1	Pass
15MHz_Middle_QPSK_36@39	8.47	8.47	0.007	1	Pass
15MHz_Middle_QPSK_75@0	8.48	8.48	0.007	1	Pass
15MHz_Middle_16QAM_1@0	8.64	8.64	0.007	1	Pass
15MHz_Middle_16QAM_1@37	8.68	8.68	0.007	1	Pass
15MHz_Middle_16QAM_1@74	8.63	8.63	0.007	1	Pass
15MHz_Middle_16QAM_36@0	7.50	7.50	0.006	1	Pass
15MHz_Middle_16QAM_36@20	7.53	7.53	0.006	1	Pass
15MHz_Middle_16QAM_36@39	7.52	7.52	0.006	1	Pass
15MHz_Middle_16QAM_75@0	7.46	7.46	0.006	1	Pass
15MHz_High_QPSK_1@0	9.28	9.28	0.008	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_High_QPSK_1@37	9.29	9.29	0.008	1	Pass
15MHz_High_QPSK_1@74	9.30	9.30	0.009	1	Pass
15MHz_High_QPSK_36@0	8.45	8.45	0.007	1	Pass
15MHz_High_QPSK_36@20	8.48	8.48	0.007	1	Pass
15MHz_High_QPSK_36@39	8.47	8.47	0.007	1	Pass
15MHz_High_QPSK_75@0	8.50	8.50	0.007	1	Pass
15MHz_High_16QAM_1@0	8.23	8.23	0.007	1	Pass
15MHz_High_16QAM_1@37	8.29	8.29	0.007	1	Pass
15MHz_High_16QAM_1@74	8.30	8.30	0.007	1	Pass
15MHz_High_16QAM_36@0	7.50	7.50	0.006	1	Pass
15MHz_High_16QAM_36@20	7.53	7.53	0.006	1	Pass
15MHz_High_16QAM_36@39	7.54	7.54	0.006	1	Pass
15MHz_High_16QAM_75@0	7.47	7.47	0.006	1	Pass
20MHz_Low_QPSK_1@0	9.58	9.58	0.009	1	Pass
20MHz_Low_QPSK_1@49	9.53	9.53	0.009	1	Pass
20MHz_Low_QPSK_1@99	9.47	9.47	0.009	1	Pass
20MHz_Low_QPSK_50@0	8.62	8.62	0.007	1	Pass
20MHz_Low_QPSK_50@24	8.61	8.61	0.007	1	Pass
20MHz_Low_QPSK_50@50	8.58	8.58	0.007	1	Pass
20MHz_Low_QPSK_100@0	8.61	8.61	0.007	1	Pass
20MHz_Low_16QAM_1@0	8.46	8.46	0.007	1	Pass
20MHz_Low_16QAM_1@49	8.48	8.48	0.007	1	Pass
20MHz_Low_16QAM_1@99	8.34	8.34	0.007	1	Pass
20MHz_Low_16QAM_50@0	7.61	7.61	0.006	1	Pass
20MHz_Low_16QAM_50@24	7.57	7.57	0.006	1	Pass
20MHz_Low_16QAM_50@50	7.53	7.53	0.006	1	Pass
20MHz_Low_16QAM_100@0	7.56	7.56	0.006	1	Pass
20MHz_Middle_QPSK_1@0	9.49	9.49	0.009	1	Pass
20MHz_Middle_QPSK_1@49	9.61	9.61	0.009	1	Pass
20MHz_Middle_QPSK_1@99	9.56	9.56	0.009	1	Pass
20MHz_Middle_QPSK_50@0	8.49	8.49	0.007	1	Pass
20MHz_Middle_QPSK_50@24	8.54	8.54	0.007	1	Pass
20MHz_Middle_QPSK_50@50	8.54	8.54	0.007	1	Pass
20MHz_Middle_QPSK_100@0	8.51	8.51	0.007	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_16QAM_1@0	8.32	8.32	0.007	1	Pass
20MHz_Middle_16QAM_1@49	8.41	8.41	0.007	1	Pass
20MHz_Middle_16QAM_1@99	8.33	8.33	0.007	1	Pass
20MHz_Middle_16QAM_50@0	7.45	7.45	0.006	1	Pass
20MHz_Middle_16QAM_50@24	7.49	7.49	0.006	1	Pass
20MHz_Middle_16QAM_50@50	7.52	7.52	0.006	1	Pass
20MHz_Middle_16QAM_100@0	7.49	7.49	0.006	1	Pass
20MHz_High_QPSK_1@0	9.55	9.55	0.009	1	Pass
20MHz_High_QPSK_1@49	9.53	9.53	0.009	1	Pass
20MHz_High_QPSK_1@99	9.54	9.54	0.009	1	Pass
20MHz_High_QPSK_50@0	8.51	8.51	0.007	1	Pass
20MHz_High_QPSK_50@24	8.56	8.56	0.007	1	Pass
20MHz_High_QPSK_50@50	8.55	8.55	0.007	1	Pass
20MHz_High_QPSK_100@0	8.51	8.51	0.007	1	Pass
20MHz_High_16QAM_1@0	8.48	8.48	0.007	1	Pass
20MHz_High_16QAM_1@49	8.55	8.55	0.007	1	Pass
20MHz_High_16QAM_1@99	8.45	8.45	0.007	1	Pass
20MHz_High_16QAM_50@0	7.50	7.50	0.006	1	Pass
20MHz_High_16QAM_50@24	7.52	7.52	0.006	1	Pass
20MHz_High_16QAM_50@50	7.50	7.50	0.006	1	Pass
20MHz_High_16QAM_100@0	7.49	7.49	0.006	1	Pass

Note:

EIRP = Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)

Band 42_1:

1.Antenna Gain = 0dBi;

2.Cable Loss = 0dB.

FCC Part 27N

LTE Band 71, Normal

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	22.80	17.45	0.056	3	Pass
5MHz_Low_QPSK_1@12	22.66	17.31	0.054	3	Pass
5MHz_Low_QPSK_1@24	22.73	17.38	0.055	3	Pass
5MHz_Low_QPSK_12@0	21.81	16.46	0.044	3	Pass
5MHz_Low_QPSK_12@7	21.77	16.42	0.044	3	Pass
5MHz_Low_QPSK_12@13	21.76	16.41	0.044	3	Pass
5MHz_Low_QPSK_25@0	21.80	16.45	0.044	3	Pass
5MHz_Low_16QAM_1@0	21.98	16.63	0.046	3	Pass
5MHz_Low_16QAM_1@12	21.88	16.53	0.045	3	Pass
5MHz_Low_16QAM_1@24	21.94	16.59	0.046	3	Pass
5MHz_Low_16QAM_12@0	20.86	15.51	0.036	3	Pass
5MHz_Low_16QAM_12@7	20.78	15.43	0.035	3	Pass
5MHz_Low_16QAM_12@13	20.80	15.45	0.035	3	Pass
5MHz_Low_16QAM_25@0	20.82	15.47	0.035	3	Pass
5MHz_Middle_QPSK_1@0	22.58	17.23	0.053	3	Pass
5MHz_Middle_QPSK_1@12	22.61	17.26	0.053	3	Pass
5MHz_Middle_QPSK_1@24	22.67	17.32	0.054	3	Pass
5MHz_Middle_QPSK_12@0	21.66	16.31	0.043	3	Pass
5MHz_Middle_QPSK_12@7	21.71	16.36	0.043	3	Pass
5MHz_Middle_QPSK_12@13	21.71	16.36	0.043	3	Pass
5MHz_Middle_QPSK_25@0	21.73	16.38	0.043	3	Pass
5MHz_Middle_16QAM_1@0	21.80	16.45	0.044	3	Pass
5MHz_Middle_16QAM_1@12	21.82	16.47	0.044	3	Pass
5MHz_Middle_16QAM_1@24	21.86	16.51	0.045	3	Pass
5MHz_Middle_16QAM_12@0	20.73	15.38	0.035	3	Pass
5MHz_Middle_16QAM_12@7	20.76	15.41	0.035	3	Pass
5MHz_Middle_16QAM_12@13	20.77	15.42	0.035	3	Pass
5MHz_Middle_16QAM_25@0	20.73	15.38	0.035	3	Pass
5MHz_High_QPSK_1@0	22.62	17.27	0.053	3	Pass
5MHz_High_QPSK_1@12	22.46	17.11	0.051	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_High_QPSK_1@24	22.43	17.08	0.051	3	Pass
5MHz_High_QPSK_12@0	21.71	16.36	0.043	3	Pass
5MHz_High_QPSK_12@7	21.68	16.33	0.043	3	Pass
5MHz_High_QPSK_12@13	21.64	16.29	0.043	3	Pass
5MHz_High_QPSK_25@0	21.68	16.33	0.043	3	Pass
5MHz_High_16QAM_1@0	22.38	17.03	0.050	3	Pass
5MHz_High_16QAM_1@12	22.25	16.90	0.049	3	Pass
5MHz_High_16QAM_1@24	22.37	17.02	0.050	3	Pass
5MHz_High_16QAM_12@0	20.82	15.47	0.035	3	Pass
5MHz_High_16QAM_12@7	20.76	15.41	0.035	3	Pass
5MHz_High_16QAM_12@13	20.72	15.37	0.034	3	Pass
5MHz_High_16QAM_25@0	20.81	15.46	0.035	3	Pass
10MHz_Low_QPSK_1@0	22.34	16.99	0.050	3	Pass
10MHz_Low_QPSK_1@25	22.36	17.01	0.050	3	Pass
10MHz_Low_QPSK_1@49	22.38	17.03	0.050	3	Pass
10MHz_Low_QPSK_25@0	21.78	16.43	0.044	3	Pass
10MHz_Low_QPSK_25@12	21.77	16.42	0.044	3	Pass
10MHz_Low_QPSK_25@25	21.81	16.46	0.044	3	Pass
10MHz_Low_QPSK_50@0	21.79	16.44	0.044	3	Pass
10MHz_Low_16QAM_1@0	21.47	16.12	0.041	3	Pass
10MHz_Low_16QAM_1@25	21.51	16.16	0.041	3	Pass
10MHz_Low_16QAM_1@49	21.47	16.12	0.041	3	Pass
10MHz_Low_16QAM_25@0	20.88	15.53	0.036	3	Pass
10MHz_Low_16QAM_25@12	20.90	15.55	0.036	3	Pass
10MHz_Low_16QAM_25@25	20.93	15.58	0.036	3	Pass
10MHz_Low_16QAM_50@0	20.80	15.45	0.035	3	Pass
10MHz_Middle_QPSK_1@0	22.66	17.31	0.054	3	Pass
10MHz_Middle_QPSK_1@25	22.61	17.26	0.053	3	Pass
10MHz_Middle_QPSK_1@49	22.63	17.28	0.053	3	Pass
10MHz_Middle_QPSK_25@0	21.72	16.37	0.043	3	Pass
10MHz_Middle_QPSK_25@12	21.69	16.34	0.043	3	Pass
10MHz_Middle_QPSK_25@25	21.73	16.38	0.043	3	Pass
10MHz_Middle_QPSK_50@0	21.76	16.41	0.044	3	Pass
10MHz_Middle_16QAM_1@0	21.63	16.28	0.042	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_Middle_16QAM_1@25	21.67	16.32	0.043	3	Pass
10MHz_Middle_16QAM_1@49	21.64	16.29	0.043	3	Pass
10MHz_Middle_16QAM_25@0	20.83	15.48	0.035	3	Pass
10MHz_Middle_16QAM_25@12	20.81	15.46	0.035	3	Pass
10MHz_Middle_16QAM_25@25	20.84	15.49	0.035	3	Pass
10MHz_Middle_16QAM_50@0	20.78	15.43	0.035	3	Pass
10MHz_High_QPSK_1@0	22.57	17.22	0.053	3	Pass
10MHz_High_QPSK_1@25	22.59	17.24	0.053	3	Pass
10MHz_High_QPSK_1@49	22.61	17.26	0.053	3	Pass
10MHz_High_QPSK_25@0	21.69	16.34	0.043	3	Pass
10MHz_High_QPSK_25@12	21.73	16.38	0.043	3	Pass
10MHz_High_QPSK_25@25	21.67	16.32	0.043	3	Pass
10MHz_High_QPSK_50@0	21.75	16.40	0.044	3	Pass
10MHz_High_16QAM_1@0	21.63	16.28	0.042	3	Pass
10MHz_High_16QAM_1@25	21.61	16.26	0.042	3	Pass
10MHz_High_16QAM_1@49	21.71	16.36	0.043	3	Pass
10MHz_High_16QAM_25@0	20.80	15.45	0.035	3	Pass
10MHz_High_16QAM_25@12	20.81	15.46	0.035	3	Pass
10MHz_High_16QAM_25@25	20.79	15.44	0.035	3	Pass
10MHz_High_16QAM_50@0	20.74	15.39	0.035	3	Pass
15MHz_Low_QPSK_1@0	22.58	17.23	0.053	3	Pass
15MHz_Low_QPSK_1@37	22.62	17.27	0.053	3	Pass
15MHz_Low_QPSK_1@74	22.54	17.19	0.052	3	Pass
15MHz_Low_QPSK_36@0	21.64	16.29	0.043	3	Pass
15MHz_Low_QPSK_36@20	21.73	16.38	0.043	3	Pass
15MHz_Low_QPSK_36@39	21.73	16.38	0.043	3	Pass
15MHz_Low_QPSK_75@0	21.68	16.33	0.043	3	Pass
15MHz_Low_16QAM_1@0	21.68	16.33	0.043	3	Pass
15MHz_Low_16QAM_1@37	21.76	16.41	0.044	3	Pass
15MHz_Low_16QAM_1@74	21.66	16.31	0.043	3	Pass
15MHz_Low_16QAM_36@0	20.64	15.29	0.034	3	Pass
15MHz_Low_16QAM_36@20	20.73	15.38	0.035	3	Pass
15MHz_Low_16QAM_36@39	20.72	15.37	0.034	3	Pass
15MHz_Low_16QAM_75@0	20.70	15.35	0.034	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
15MHz_Middle_QPSK_1@0	22.48	17.13	0.052	3	Pass
15MHz_Middle_QPSK_1@37	22.66	17.31	0.054	3	Pass
15MHz_Middle_QPSK_1@74	22.59	17.24	0.053	3	Pass
15MHz_Middle_QPSK_36@0	21.62	16.27	0.042	3	Pass
15MHz_Middle_QPSK_36@20	21.67	16.32	0.043	3	Pass
15MHz_Middle_QPSK_36@39	21.63	16.28	0.042	3	Pass
15MHz_Middle_QPSK_75@0	21.67	16.32	0.043	3	Pass
15MHz_Middle_16QAM_1@0	21.67	16.32	0.043	3	Pass
15MHz_Middle_16QAM_1@37	21.69	16.34	0.043	3	Pass
15MHz_Middle_16QAM_1@74	21.65	16.30	0.043	3	Pass
15MHz_Middle_16QAM_36@0	20.68	15.33	0.034	3	Pass
15MHz_Middle_16QAM_36@20	20.67	15.32	0.034	3	Pass
15MHz_Middle_16QAM_36@39	20.66	15.31	0.034	3	Pass
15MHz_Middle_16QAM_75@0	20.67	15.32	0.034	3	Pass
15MHz_High_QPSK_1@0	22.52	17.17	0.052	3	Pass
15MHz_High_QPSK_1@37	22.74	17.39	0.055	3	Pass
15MHz_High_QPSK_1@74	22.59	17.24	0.053	3	Pass
15MHz_High_QPSK_36@0	21.66	16.31	0.043	3	Pass
15MHz_High_QPSK_36@20	21.69	16.34	0.043	3	Pass
15MHz_High_QPSK_36@39	21.63	16.28	0.042	3	Pass
15MHz_High_QPSK_75@0	21.64	16.29	0.043	3	Pass
15MHz_High_16QAM_1@0	21.99	16.64	0.046	3	Pass
15MHz_High_16QAM_1@37	22.10	16.75	0.047	3	Pass
15MHz_High_16QAM_1@74	22.06	16.71	0.047	3	Pass
15MHz_High_16QAM_36@0	20.69	15.34	0.034	3	Pass
15MHz_High_16QAM_36@20	20.75	15.40	0.035	3	Pass
15MHz_High_16QAM_36@39	20.70	15.35	0.034	3	Pass
15MHz_High_16QAM_75@0	20.68	15.33	0.034	3	Pass
20MHz_Low_QPSK_1@0	22.31	16.96	0.050	3	Pass
20MHz_Low_QPSK_1@49	22.40	17.05	0.051	3	Pass
20MHz_Low_QPSK_1@99	22.37	17.02	0.050	3	Pass
20MHz_Low_QPSK_50@0	21.59	16.24	0.042	3	Pass
20MHz_Low_QPSK_50@24	21.65	16.30	0.043	3	Pass
20MHz_Low_QPSK_50@50	21.65	16.30	0.043	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
20MHz_Low_QPSK_100@0	21.63	16.28	0.042	3	Pass
20MHz_Low_16QAM_1@0	21.85	16.50	0.045	3	Pass
20MHz_Low_16QAM_1@49	21.94	16.59	0.046	3	Pass
20MHz_Low_16QAM_1@99	21.89	16.54	0.045	3	Pass
20MHz_Low_16QAM_50@0	20.65	15.30	0.034	3	Pass
20MHz_Low_16QAM_50@24	20.69	15.34	0.034	3	Pass
20MHz_Low_16QAM_50@50	20.70	15.35	0.034	3	Pass
20MHz_Low_16QAM_100@0	20.62	15.27	0.034	3	Pass
20MHz_Middle_QPSK_1@0	22.32	16.97	0.050	3	Pass
20MHz_Middle_QPSK_1@49	22.38	17.03	0.050	3	Pass
20MHz_Middle_QPSK_1@99	22.36	17.01	0.050	3	Pass
20MHz_Middle_QPSK_50@0	21.61	16.26	0.042	3	Pass
20MHz_Middle_QPSK_50@24	21.70	16.35	0.043	3	Pass
20MHz_Middle_QPSK_50@50	21.73	16.38	0.043	3	Pass
20MHz_Middle_QPSK_100@0	21.67	16.32	0.043	3	Pass
20MHz_Middle_16QAM_1@0	21.80	16.45	0.044	3	Pass
20MHz_Middle_16QAM_1@49	21.94	16.59	0.046	3	Pass
20MHz_Middle_16QAM_1@99	21.91	16.56	0.045	3	Pass
20MHz_Middle_16QAM_50@0	20.63	15.28	0.034	3	Pass
20MHz_Middle_16QAM_50@24	20.68	15.33	0.034	3	Pass
20MHz_Middle_16QAM_50@50	20.71	15.36	0.034	3	Pass
20MHz_Middle_16QAM_100@0	20.72	15.37	0.034	3	Pass
20MHz_High_QPSK_1@0	22.27	16.92	0.049	3	Pass
20MHz_High_QPSK_1@49	22.48	17.13	0.052	3	Pass
20MHz_High_QPSK_1@99	22.48	17.13	0.052	3	Pass
20MHz_High_QPSK_50@0	21.70	16.35	0.043	3	Pass
20MHz_High_QPSK_50@24	21.71	16.36	0.043	3	Pass
20MHz_High_QPSK_50@50	21.65	16.30	0.043	3	Pass
20MHz_High_QPSK_100@0	21.66	16.31	0.043	3	Pass
20MHz_High_16QAM_1@0	21.78	16.43	0.044	3	Pass
20MHz_High_16QAM_1@49	22	16.65	0.046	3	Pass
20MHz_High_16QAM_1@99	21.94	16.59	0.046	3	Pass
20MHz_High_16QAM_50@0	20.63	15.28	0.034	3	Pass
20MHz_High_16QAM_50@24	20.65	15.30	0.034	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
20MHz_High_16QAM_50@50	20.64	15.29	0.034	3	Pass
20MHz_High_16QAM_100@0	20.67	15.32	0.034	3	Pass

Note:

ERP = Conducted Power(dBm) + Antenna Gain(dBd) - Cable Loss(dB)

Antenna Gain(dBd) = Antenna Gain(dBi) - 2.15

Band 71:

1.Antenna Gain = -3.2dBi;

2.Cable Loss = 0dB.

Peak-to-average Ratio(PAR)**FCC Part 22H****LTE Band 5, Normal**

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	3.85	13
10MHz_Low_QPSK_50@0	5.51	13
10MHz_Low_16QAM_1@0	4.71	13
10MHz_Low_16QAM_50@0	6.35	13
10MHz_Middle_QPSK_1@0	5.06	13
10MHz_Middle_QPSK_50@0	5.45	13
10MHz_Middle_16QAM_1@0	5.96	13
10MHz_Middle_16QAM_50@0	6.31	13
10MHz_High_QPSK_1@0	4.17	13
10MHz_High_QPSK_50@0	5.54	13
10MHz_High_16QAM_1@0	4.87	13
10MHz_High_16QAM_50@0	6.38	13

Note:worst case.

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

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	6.15	13
10MHz_Low_QPSK_50@0	5.67	13
10MHz_Low_16QAM_1@0	7.12	13
10MHz_Low_16QAM_50@0	6.47	13
10MHz_Middle_QPSK_1@0	6.31	13
10MHz_Middle_QPSK_50@0	5.74	13
10MHz_Middle_16QAM_1@0	6.63	13
10MHz_Middle_16QAM_50@0	6.51	13
10MHz_High_QPSK_1@0	6.28	13
10MHz_High_QPSK_50@0	5.74	13
10MHz_High_16QAM_1@0	7.21	13
10MHz_High_16QAM_50@0	6.47	13

Note:worst case.

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

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	6.41	13
10MHz_Low_QPSK_50@0	5.77	13
10MHz_Low_16QAM_1@0	7.50	13
10MHz_Low_16QAM_50@0	6.67	13
10MHz_Middle_QPSK_1@0	6.73	13
10MHz_Middle_QPSK_50@0	5.80	13
10MHz_Middle_16QAM_1@0	6.79	13
10MHz_Middle_16QAM_50@0	6.57	13
10MHz_High_QPSK_1@0	6.41	13
10MHz_High_QPSK_50@0	5.90	13
10MHz_High_16QAM_1@0	7.40	13
10MHz_High_16QAM_50@0	6.60	13

LTE Band 7, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	6.09	13
10MHz_Low_QPSK_50@0	5.74	13
10MHz_Low_16QAM_1@0	7.18	13
10MHz_Low_16QAM_50@0	6.60	13
10MHz_Middle_QPSK_1@0	6.38	13
10MHz_Middle_QPSK_50@0	5.80	13
10MHz_Middle_16QAM_1@0	6.67	13
10MHz_Middle_16QAM_50@0	6.57	13
10MHz_High_QPSK_1@0	6.22	13
10MHz_High_QPSK_50@0	5.80	13
10MHz_High_16QAM_1@0	7.12	13
10MHz_High_16QAM_50@0	6.54	13

LTE Band 12, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	3.69	13
10MHz_Low_QPSK_50@0	5.26	13
10MHz_Low_16QAM_1@0	4.52	13
10MHz_Low_16QAM_50@0	6.09	13
10MHz_Middle_QPSK_1@0	4.10	13
10MHz_Middle_QPSK_50@0	5.32	13
10MHz_Middle_16QAM_1@0	4.74	13
10MHz_Middle_16QAM_50@0	6.09	13
10MHz_High_QPSK_1@0	4.68	13
10MHz_High_QPSK_50@0	5.38	13
10MHz_High_16QAM_1@0	5.51	13
10MHz_High_16QAM_50@0	6.09	13

LTE Band 17, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	4.58	13
10MHz_Low_QPSK_50@0	5.35	13
10MHz_Low_16QAM_1@0	5.38	13
10MHz_Low_16QAM_50@0	6.06	13
10MHz_Middle_QPSK_1@0	4.58	13
10MHz_Middle_QPSK_50@0	5.32	13
10MHz_Middle_16QAM_1@0	5.51	13
10MHz_Middle_16QAM_50@0	6.09	13
10MHz_High_QPSK_1@0	4.65	13
10MHz_High_QPSK_50@0	5.32	13
10MHz_High_16QAM_1@0	5.32	13
10MHz_High_16QAM_50@0	6.12	13

LTE Band 38, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	8.17	13
10MHz_Low_QPSK_50@0	7.56	13
10MHz_Low_16QAM_1@0	8.62	13
10MHz_Low_16QAM_50@0	8.33	13
10MHz_Middle_QPSK_1@0	7.95	13
10MHz_Middle_QPSK_50@0	7.50	13
10MHz_Middle_16QAM_1@0	8.37	13
10MHz_Middle_16QAM_50@0	8.33	13
10MHz_High_QPSK_1@0	8.91	13
10MHz_High_QPSK_50@0	7.56	13
10MHz_High_16QAM_1@0	9.49	13
10MHz_High_16QAM_50@0	8.43	13

LTE Band 41, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	7.63	13
10MHz_Low_QPSK_50@0	7.47	13
10MHz_Low_16QAM_1@0	8.30	13
10MHz_Low_16QAM_50@0	8.27	13
10MHz_Middle_QPSK_1@0	7.95	13
10MHz_Middle_QPSK_50@0	7.53	13
10MHz_Middle_16QAM_1@0	8.72	13
10MHz_Middle_16QAM_50@0	8.33	13
10MHz_High_QPSK_1@0	8.56	13
10MHz_High_QPSK_50@0	7.66	13
10MHz_High_16QAM_1@0	8.11	13
10MHz_High_16QAM_50@0	8.40	13

LTE Band 66, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	6.76	13
10MHz_Low_QPSK_50@0	5.87	13
10MHz_Low_16QAM_1@0	6.99	13

Mode	Result (dB)	Limit (dB)
10MHz_Low_16QAM_50@0	6.63	13
10MHz_Middle_QPSK_1@0	6.41	13
10MHz_Middle_QPSK_50@0	5.87	13
10MHz_Middle_16QAM_1@0	7.28	13
10MHz_Middle_16QAM_50@0	6.57	13
10MHz_High_QPSK_1@0	6.31	13
10MHz_High_QPSK_50@0	5.87	13
10MHz_High_16QAM_1@0	7.37	13
10MHz_High_16QAM_50@0	6.70	13

LTE B42_1, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	6.38	13
10MHz_Low_QPSK_50@0	6.51	13
10MHz_Low_16QAM_1@0	6.79	13
10MHz_Low_16QAM_50@0	7.24	13
10MHz_Middle_QPSK_1@0	6.86	13
10MHz_Middle_QPSK_50@0	6.73	13
10MHz_Middle_16QAM_1@0	6.31	13
10MHz_Middle_16QAM_50@0	6.60	13
10MHz_High_QPSK_1@0	6.12	13
10MHz_High_QPSK_50@0	5.64	13
10MHz_High_16QAM_1@0	7.63	13
10MHz_High_16QAM_50@0	6.51	13

Note:worst case.

FCC Part 27N**LTE Band 71, Normal**

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	4.07	13
10MHz_Low_QPSK_50@0	5.32	13
10MHz_Low_16QAM_1@0	4.58	13
10MHz_Low_16QAM_50@0	6.15	13
10MHz_Middle_QPSK_1@0	4.39	13
10MHz_Middle_QPSK_50@0	5.35	13
10MHz_Middle_16QAM_1@0	5.13	13
10MHz_Middle_16QAM_50@0	6.25	13
10MHz_High_QPSK_1@0	3.97	13
10MHz_High_QPSK_50@0	5.26	13
10MHz_High_16QAM_1@0	4.81	13
10MHz_High_16QAM_50@0	6.09	13

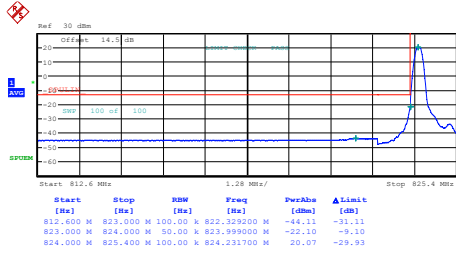
Note:worst case.

Out of band emission,Band Edge

FCC Part 22H

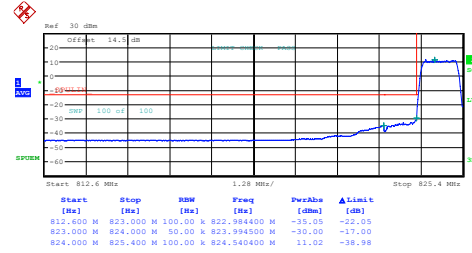
LTE Band 5, Normal

1.4MHz_Low_QPSK_1@0



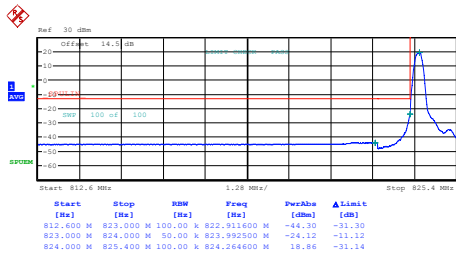
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:23:07

1.4MHz_Low_QPSK_6@0



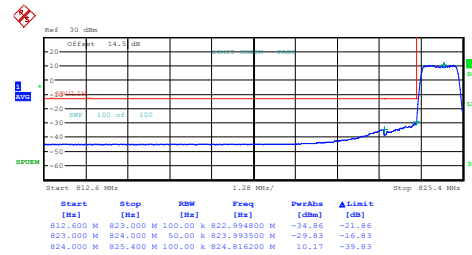
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:24:08

1.4MHz_Low_16QAM_1@0



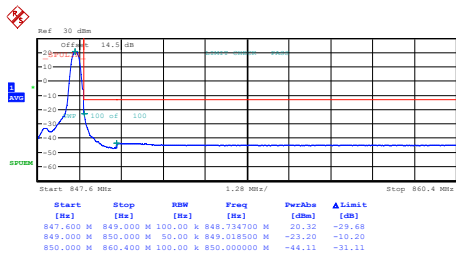
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Date: 11.MAY.2025 12:25:10

1.4MHz_Low_16QAM_6@0



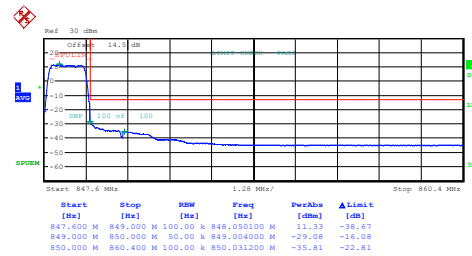
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:26:12

1.4MHz_High_QPSK_1@5



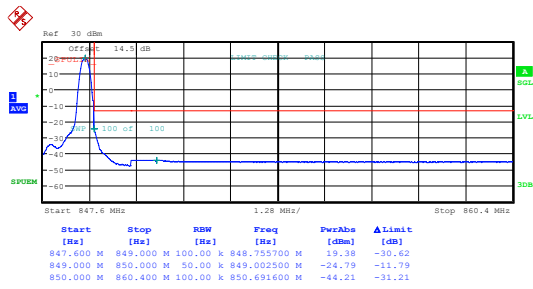
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Date: 11.MAY.2025 12:27:12

1.4MHz_High_QPSK_6@0



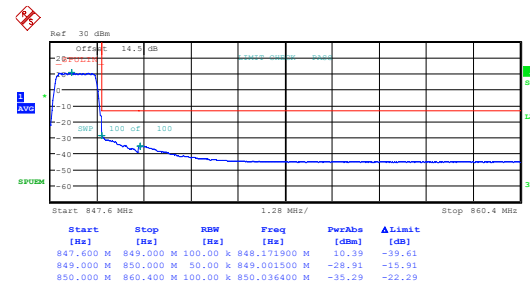
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:28:11

1.4MHz_High_16QAM_1@5



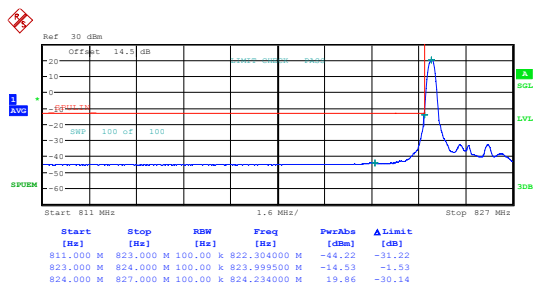
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:29:12

1.4MHz_High_16QAM_6@0



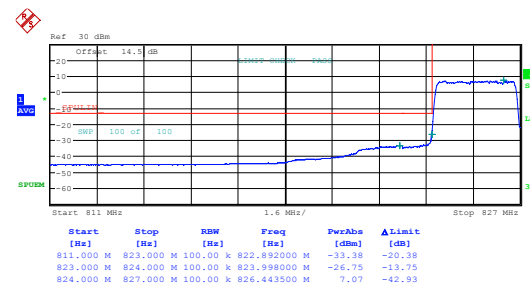
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:30:12

3MHz_Low_QPSK_1@0



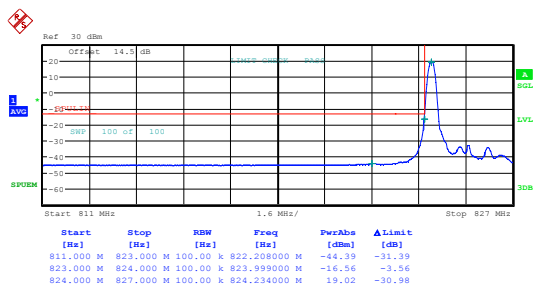
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Date: 11.MAY.2025 12:31:46

3MHz_Low_QPSK_15@0



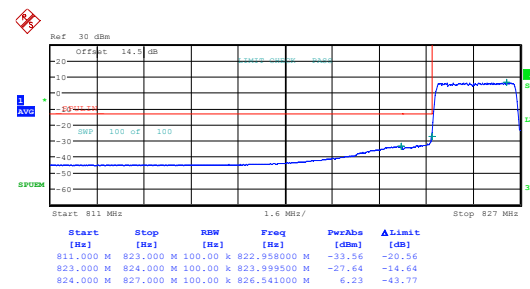
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:32:50

3MHz_Low_16QAM_1@0



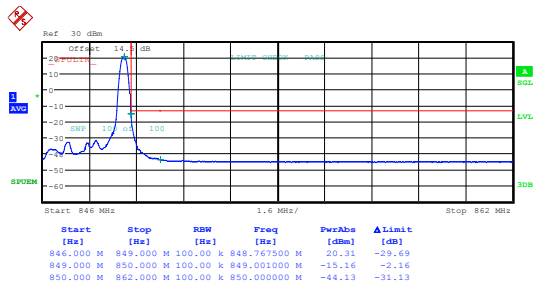
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:33:54

3MHz_Low_16QAM_15@0



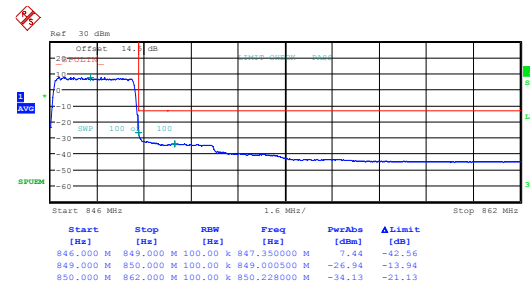
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:34:58

3MHz_High_QPSK_1@14



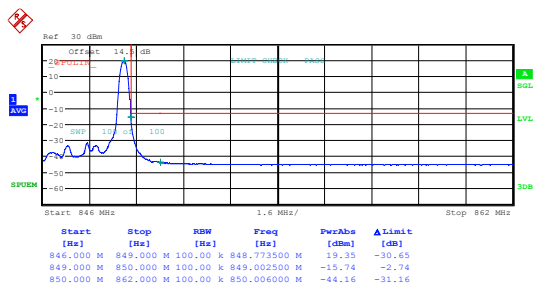
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Date: 11.MAY.2025 12:36:03

3MHz_High_QPSK_15@0



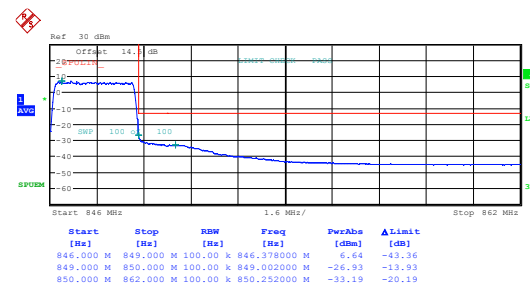
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Date: 11.MAY.2025 12:37:07

3MHz_High_16QAM_1@14



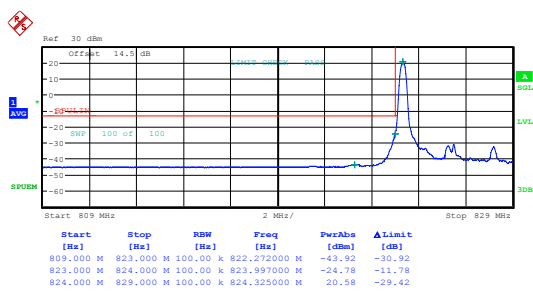
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Date: 11.MAY.2025 12:38:10

3MHz_High_16QAM_15@0



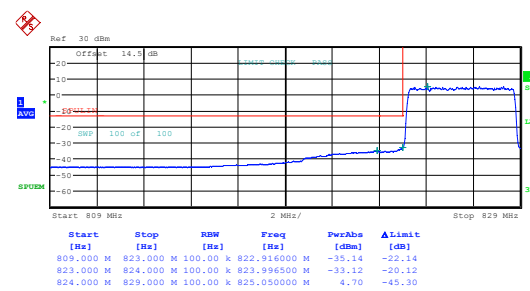
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:39:15

5MHz_Low_QPSK_1@0



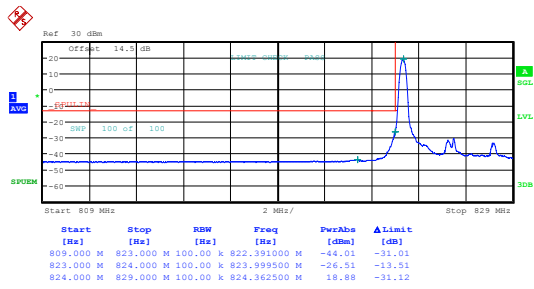
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Date: 11.MAY.2025 12:40:53

5MHz_Low_QPSK_25@0



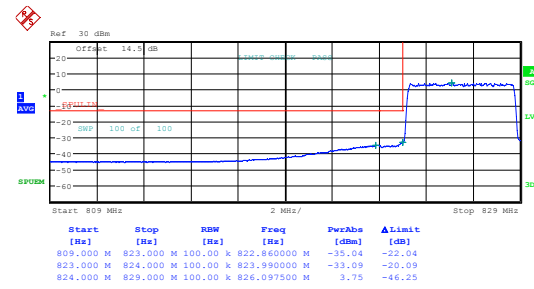
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Date: 11.MAY.2025 12:42:00

5MHz_Low_16QAM_1@0



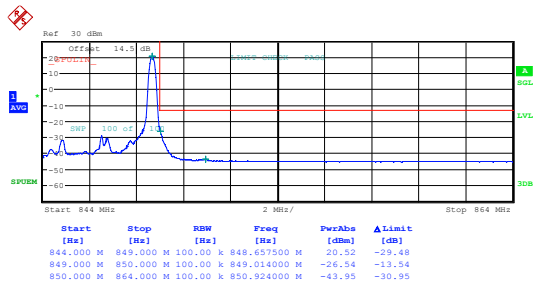
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:43:08

5MHz_Low_16QAM_25@0



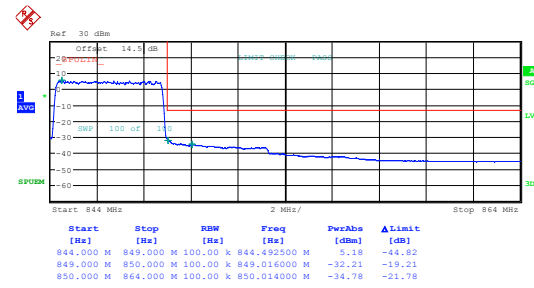
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:44:17

5MHz_High_QPSK_1@24



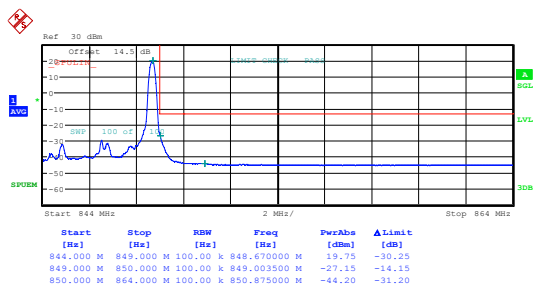
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Date: 11.MAY.2025 12:45:26

5MHz_High_QPSK_25@0



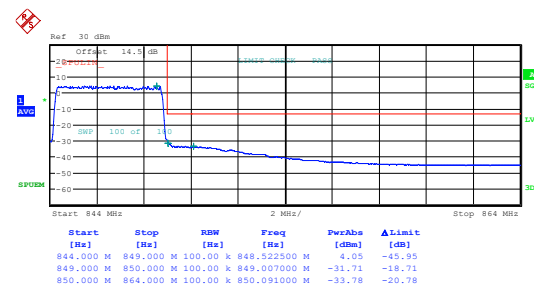
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:46:37

5MHz_High_16QAM_1@24



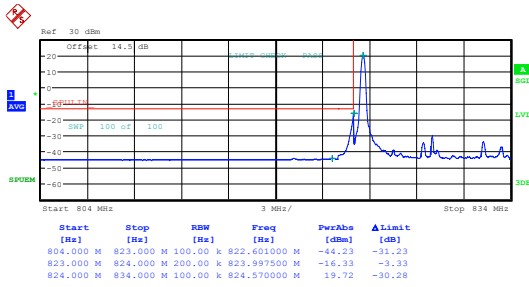
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:47:45

5MHz_High_16QAM_25@0



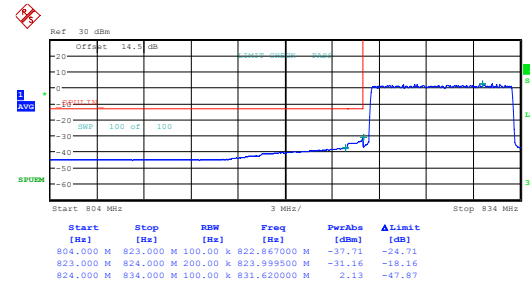
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:48:53

10MHz_Low_QPSK_1@0



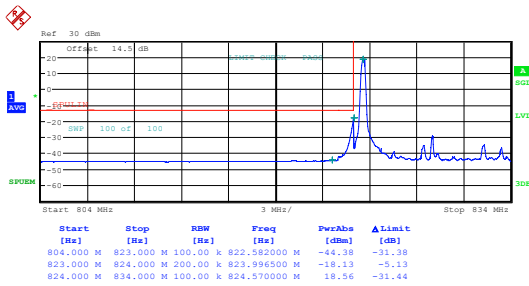
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:50:47

10MHz_Low_QPSK_50@0



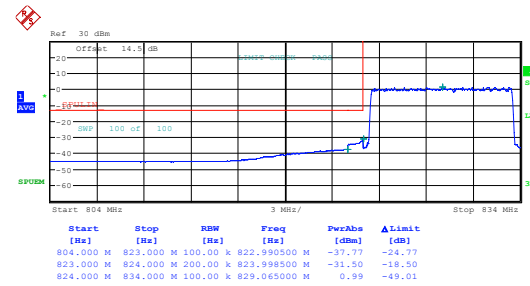
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Date: 11.MAY.2025 12:52:08

10MHz_Low_16QAM_1@0



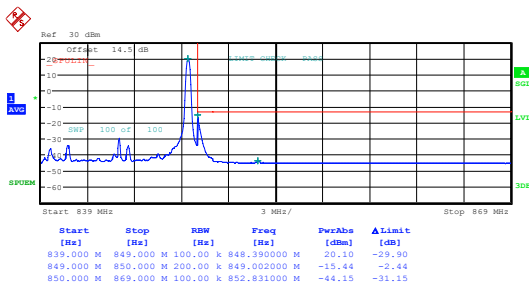
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:53:28

10MHz_Low_16QAM_50@0



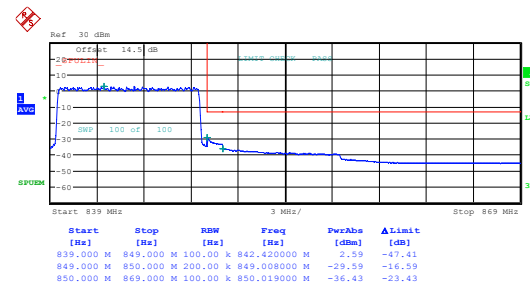
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:54:49

10MHz_High_QPSK_1@49



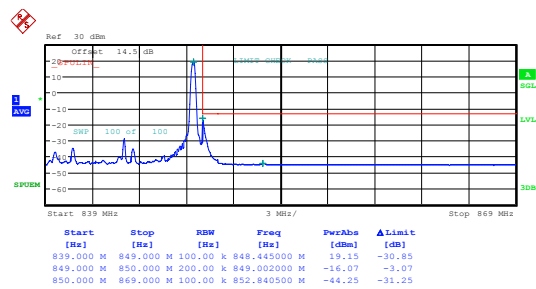
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Date: 11.MAY.2025 12:56:12

10MHz_High_QPSK_50@0



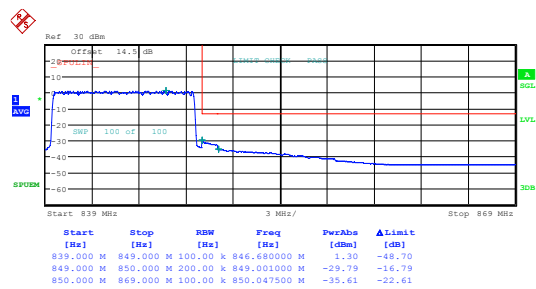
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:57:35

10MHz_High_16QAM_1@49



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 12:58:57

10MHz_High_16QAM_50@0

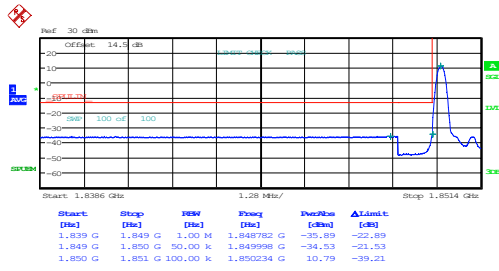


ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 11.MAY.2025 13:00:18

FCC Part 24E

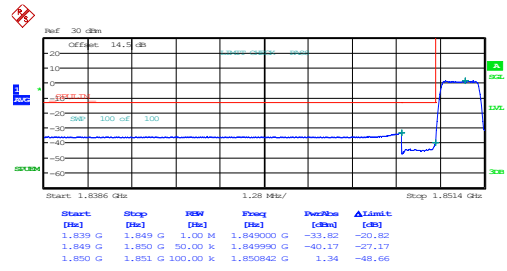
LTE Band 2, Normal

1.4MHz_Low_QPSK_1@0



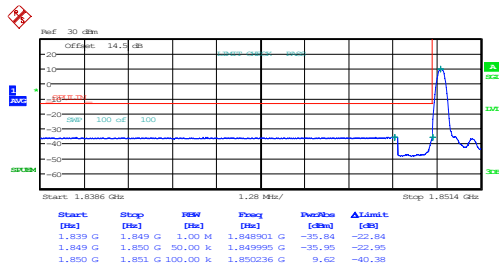
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.May.2025 00:06:02

1.4MHz_Low_QPSK_6@0



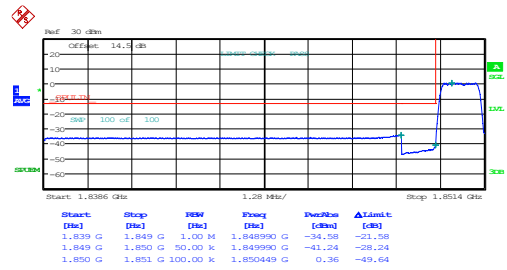
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.May.2025 00:07:01

1.4MHz_Low_16QAM_1@0



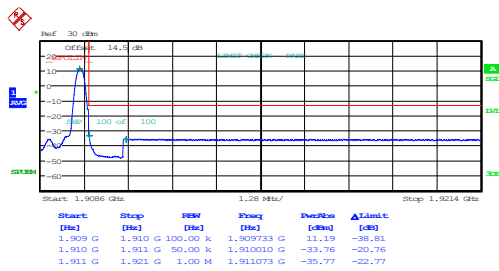
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Date: 27.May.2025 00:07:59

1.4MHz_Low_16QAM_6@0



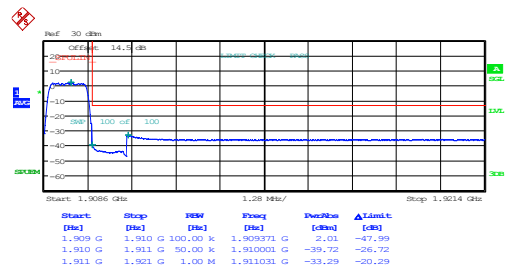
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.May.2025 00:08:56

1.4MHz_High_QPSK_1@5



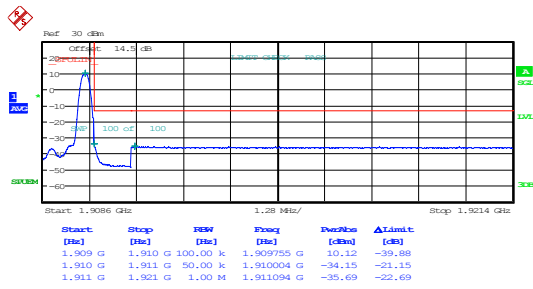
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Date: 27.May.2025 00:09:56

1.4MHz_High_QPSK_6@0



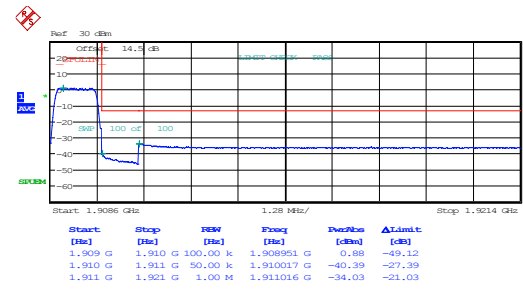
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Date: 27.May.2025 00:10:57

1.4MHz_High_16QAM_1@5



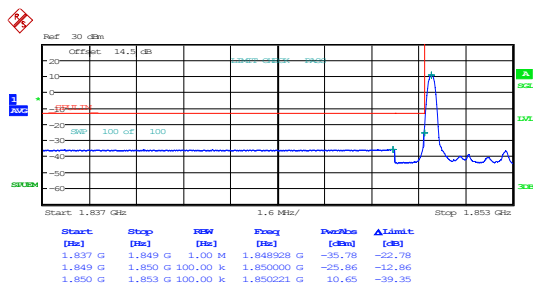
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Date: 27.MAY.2025 00:11:57

1.4MHz_High_16QAM_6@0



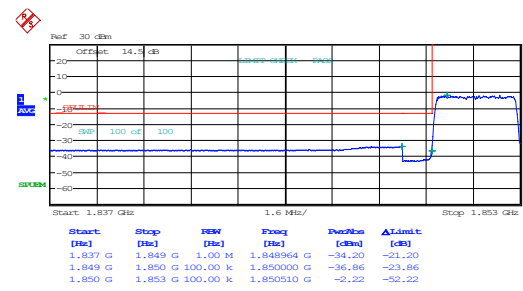
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 00:12:57

3MHz_Low_QPSK_1@0



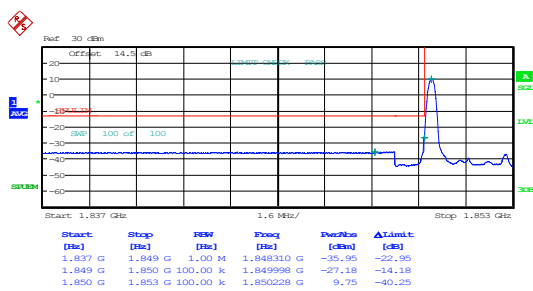
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Date: 27.MAY.2025 00:14:25

3MHz_Low_QPSK_15@0



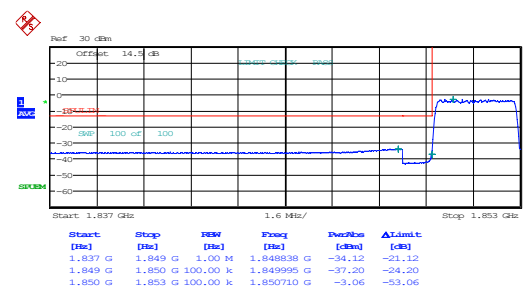
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Date: 27.MAY.2025 00:15:23

3MHz_Low_16QAM_1@0



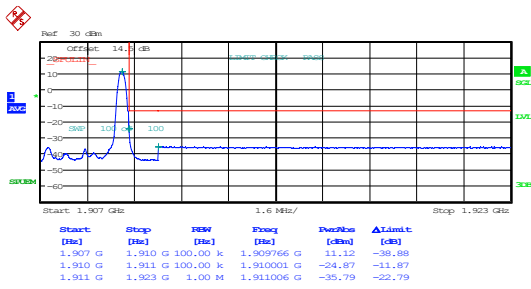
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Date: 27.MAY.2025 00:16:23

3MHz_Low_16QAM_15@0



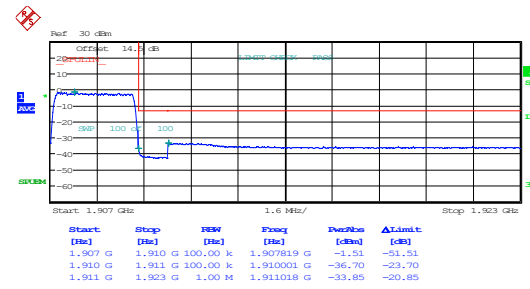
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Date: 27.MAY.2025 00:17:24

3MHz_High_QPSK_1@14



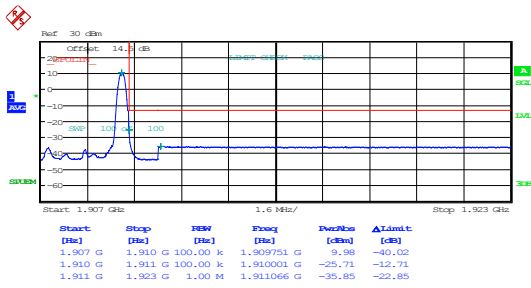
ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 00:18:24

3MHz_High_QPSK_15@0



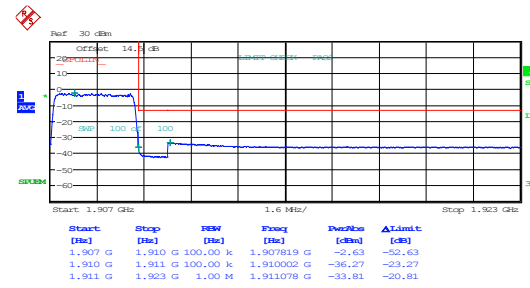
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3MHz_High_16QAM_1@14



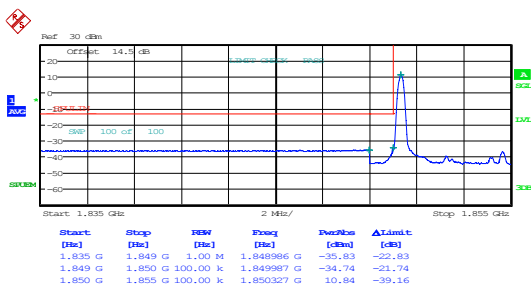
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3MHz_High_16QAM_15@0



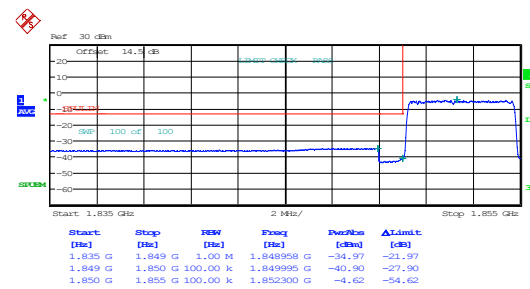
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5MHz_Low_QPSK_1@0



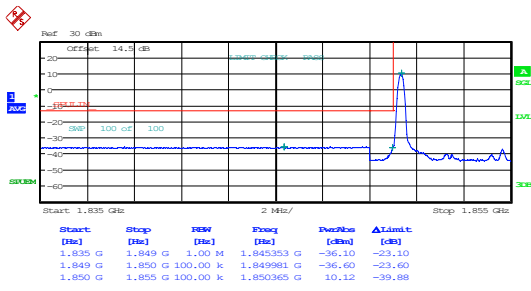
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Date: 27.MAY.2025 00:22:52

5MHz_Low_QPSK_25@0



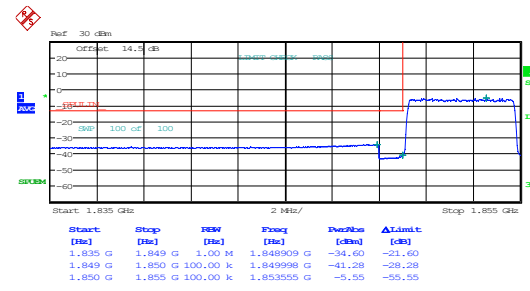
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Date: 27.MAY.2025 00:23:51

5MHz_Low_16QAM_1@0



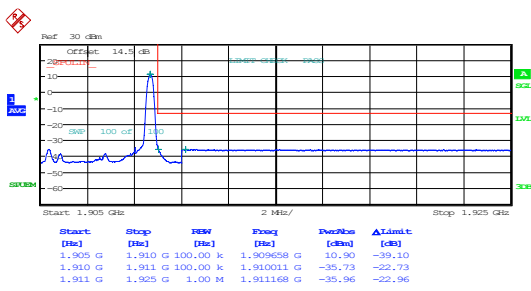
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5MHz_Low_16QAM_25@0



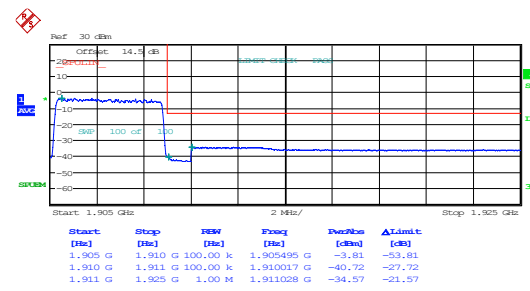
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5MHz_High_QPSK_1@24



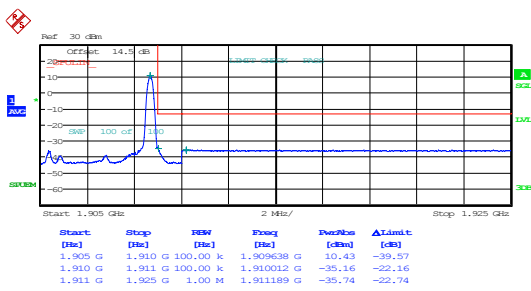
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5MHz_High_QPSK_25@0



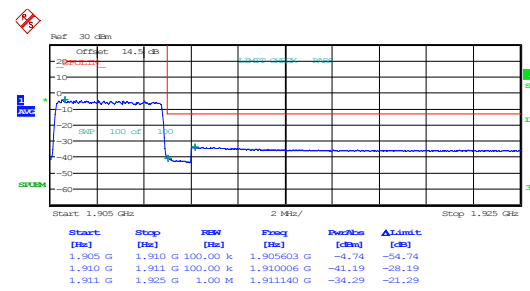
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5MHz_High_16QAM_1@24



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 00:28:53

5MHz_High_16QAM_25@0



ProjectNo.:2503S20876E-RF Tester:Chin Qin
Date: 27.MAY.2025 00:29:54