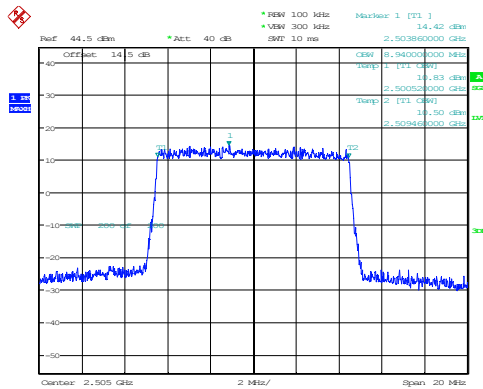


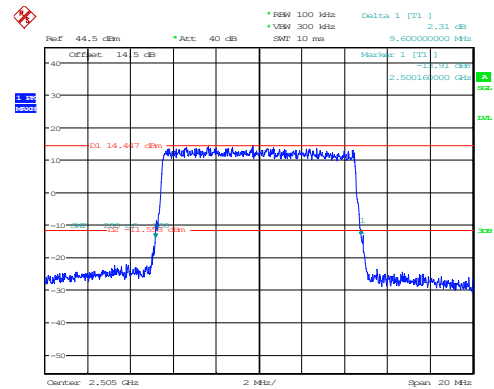
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 22:41:17

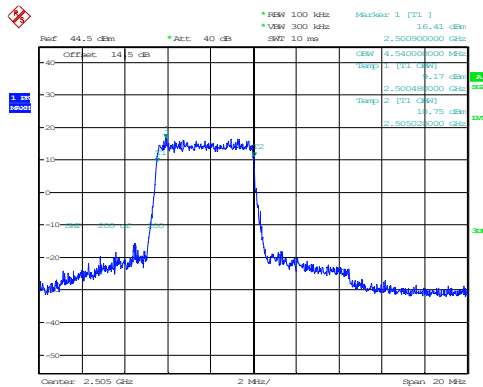
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 22:41:49

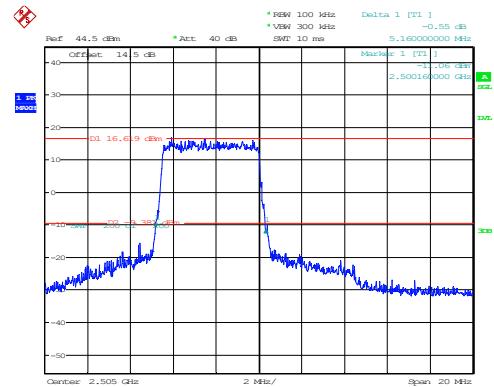
10MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 22:42:57

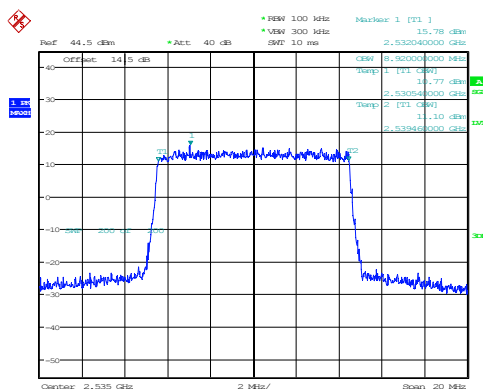
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 22:43:27

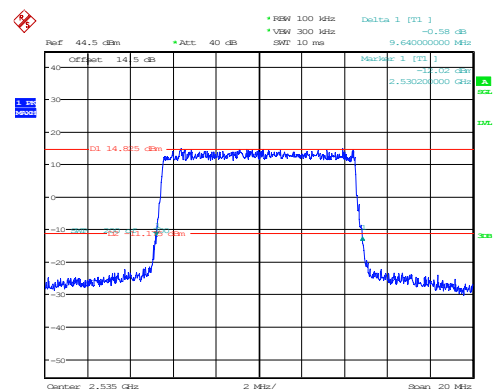
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 22:44:36

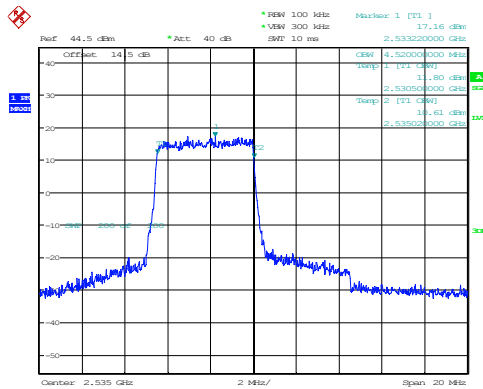
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 22:45:06

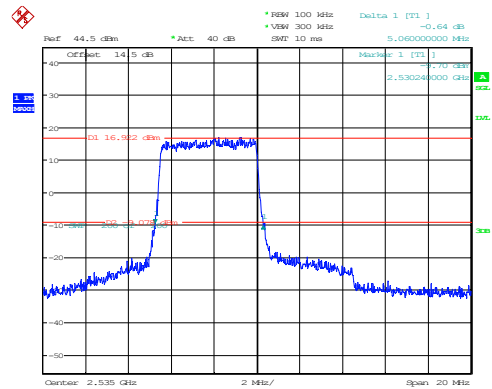
10MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 22:46:13

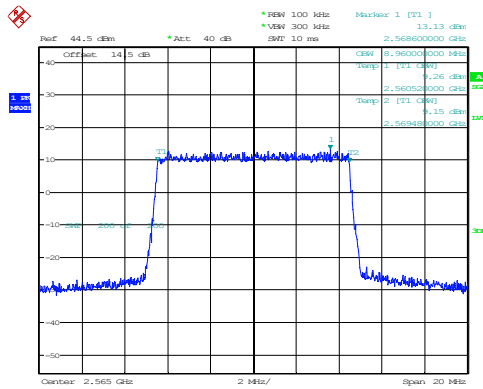
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 22:46:42

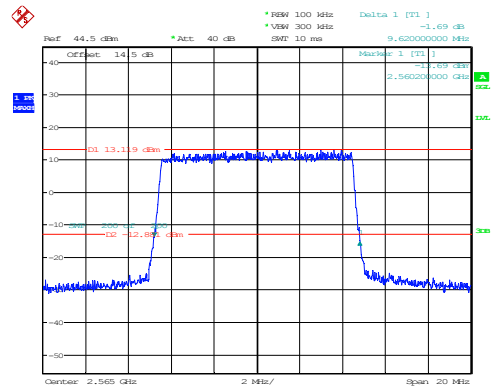
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 22:47:53

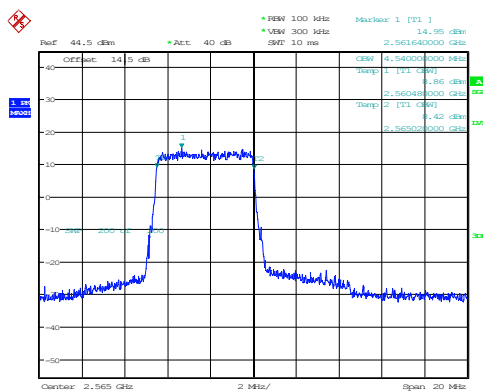
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 22:48:23

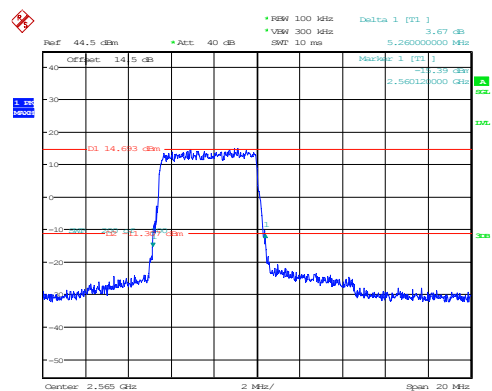
10MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 22:49:33

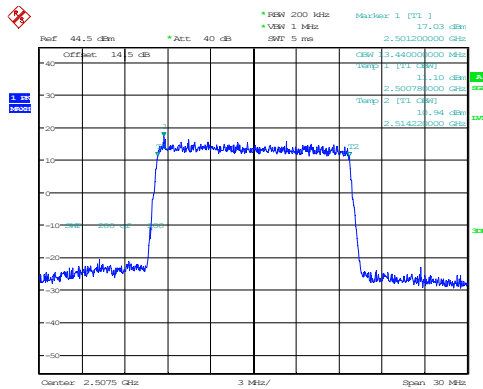
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 22:50:04

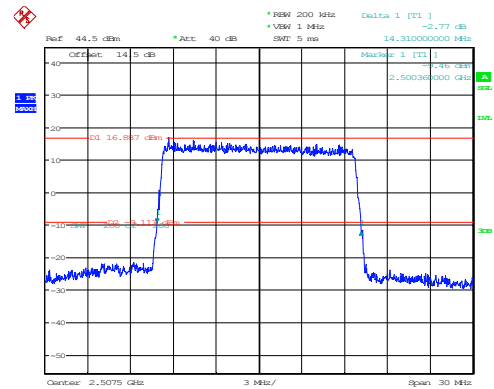
15MHz_Low_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:32:49

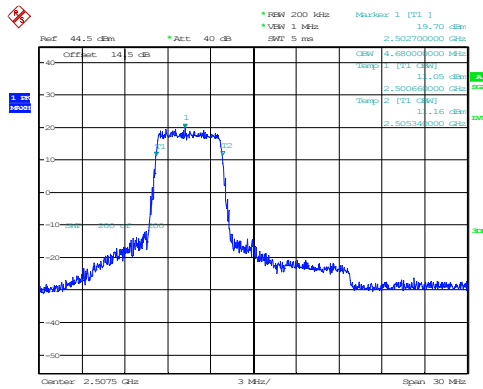
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:33:21

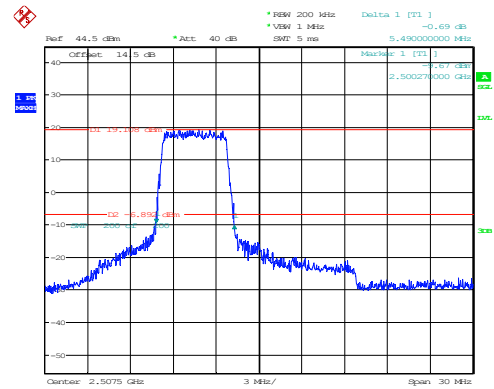
15MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:34:33

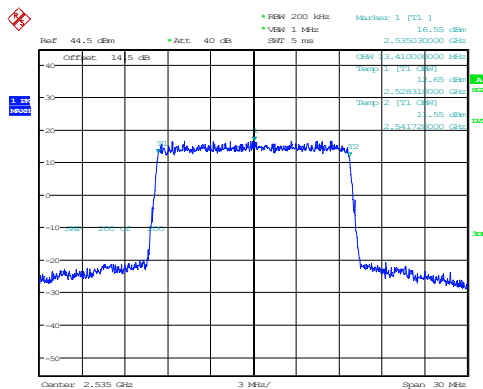
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:35:06

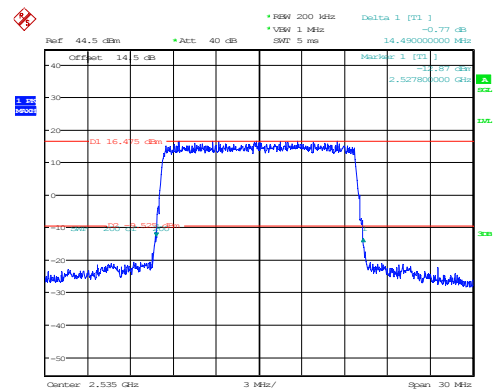
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:36:19

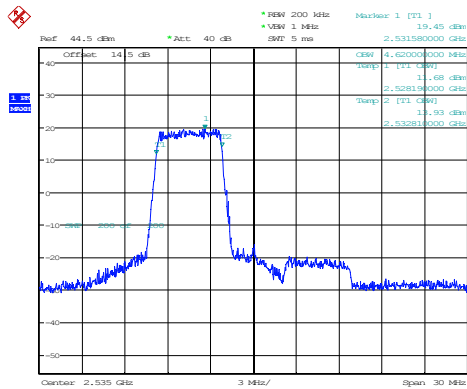
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:36:51

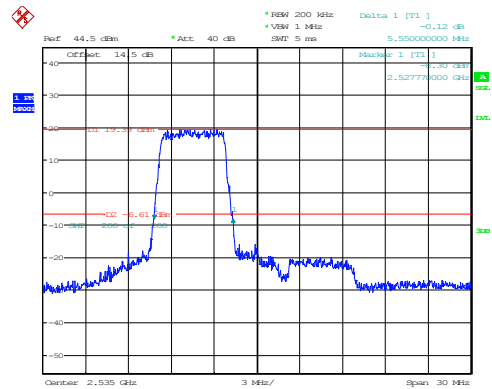
15MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:38:15

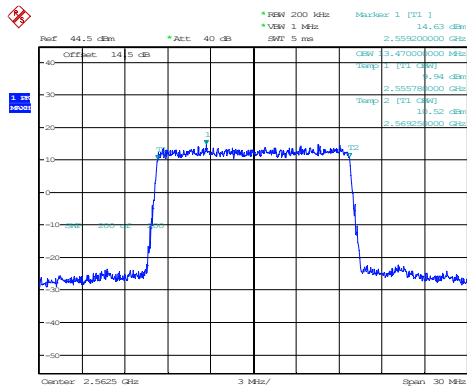
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:38:48

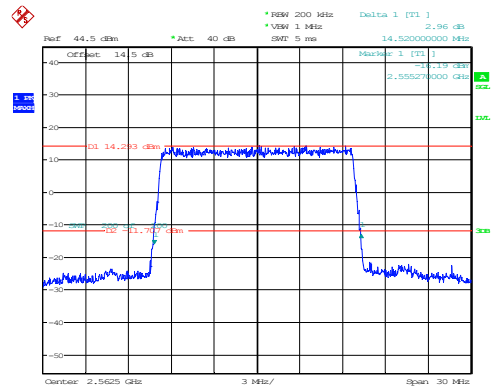
15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:42:48

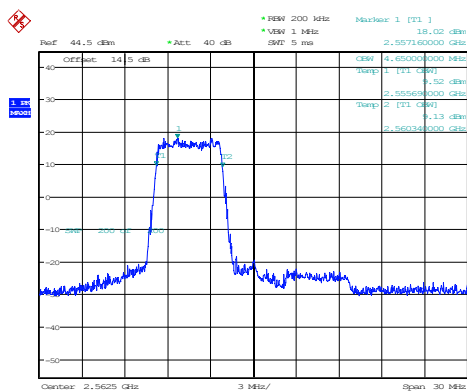
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:43:20

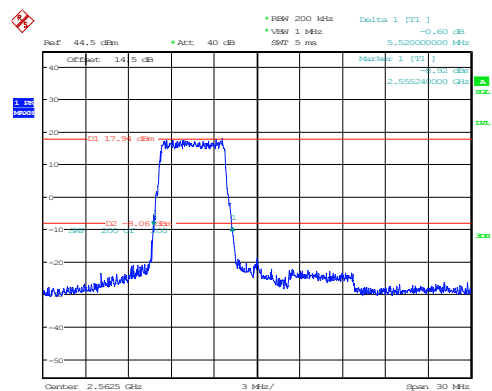
15MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:44:11

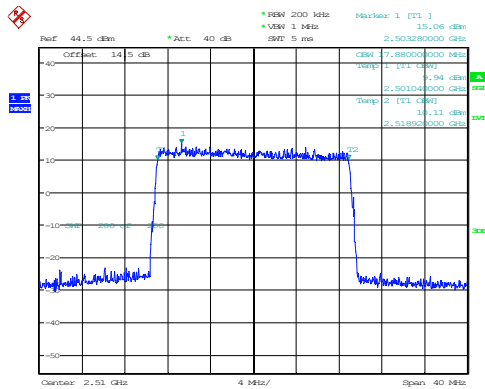
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:44:43

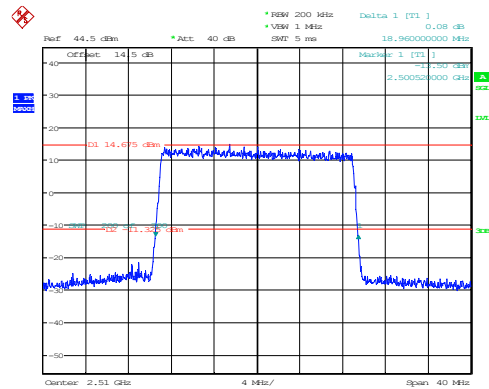
20MHz_Low_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:46:48

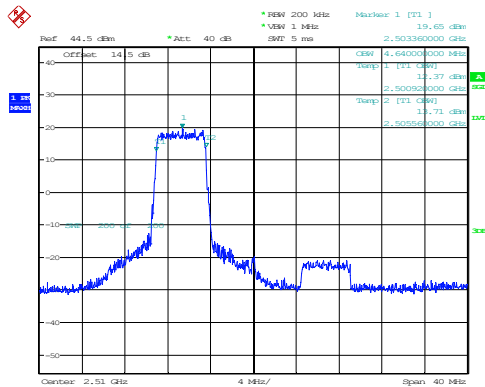
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:47:19

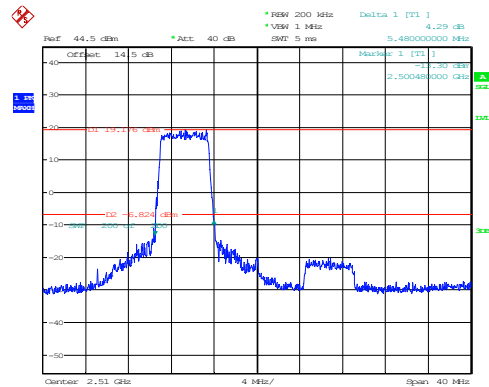
20MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:48:09

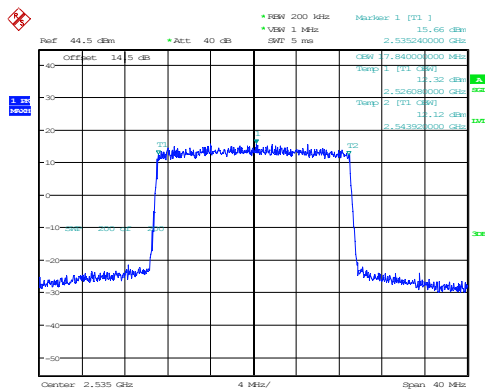
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:48:40

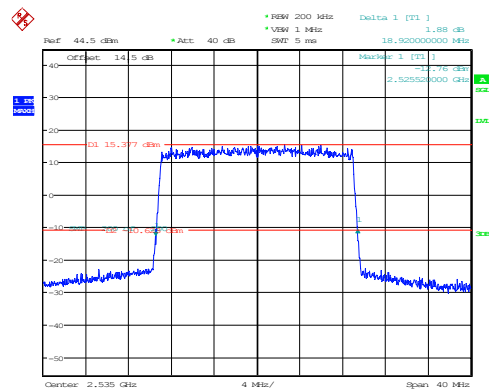
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:49:35

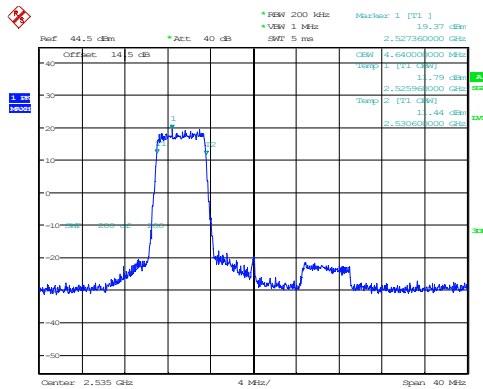
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:50:10

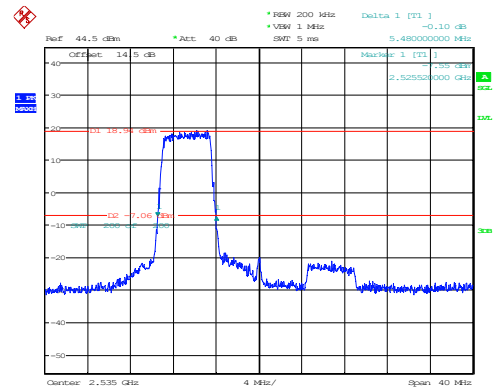
20MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:51:03

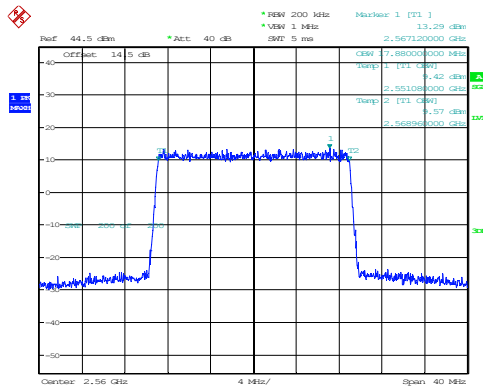
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:51:38

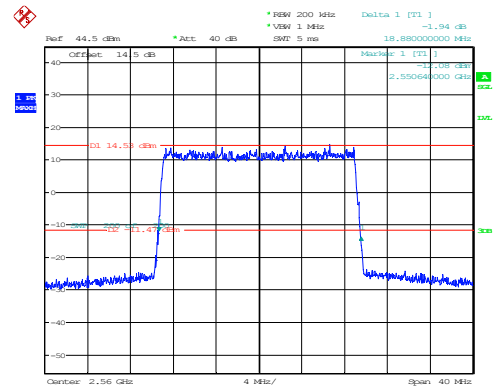
20MHz_High_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:52:31

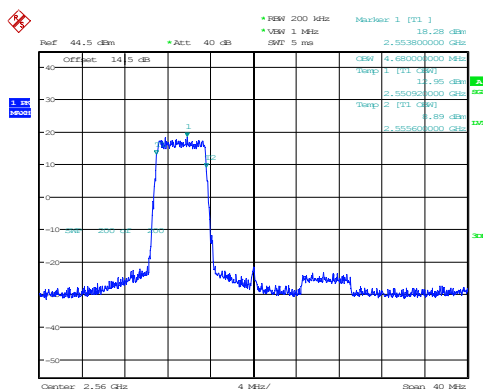
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:53:05

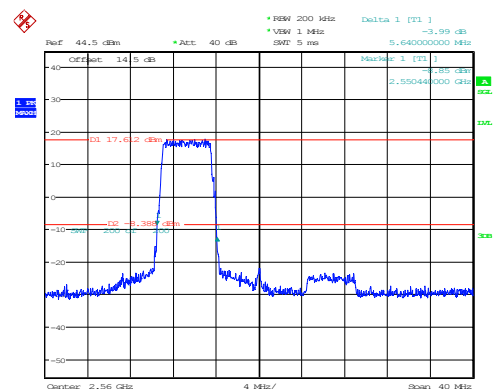
20MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:53:56

26dB Bandwidth

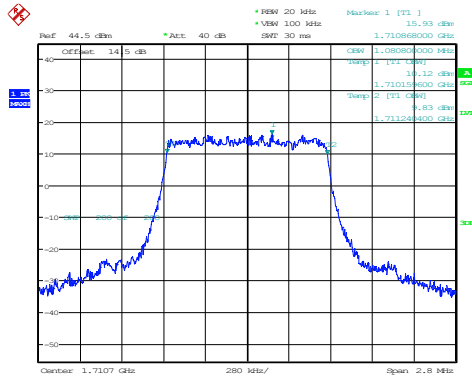


ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:54:29

Band 66, Normal

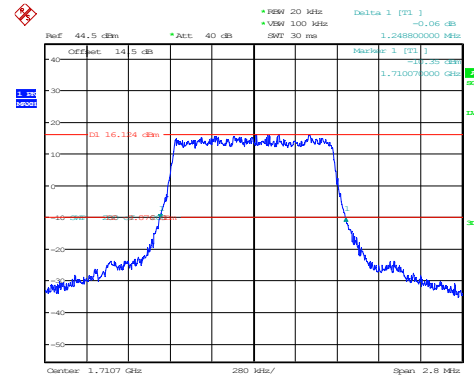
1.4MHz_Low_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:18:21

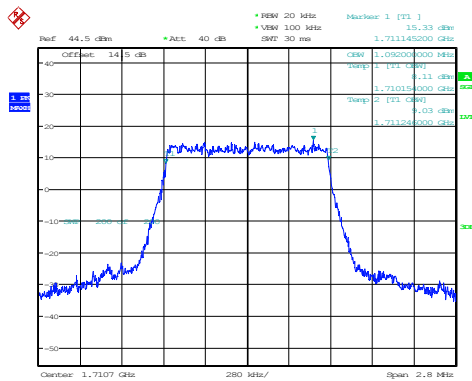
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:18:53

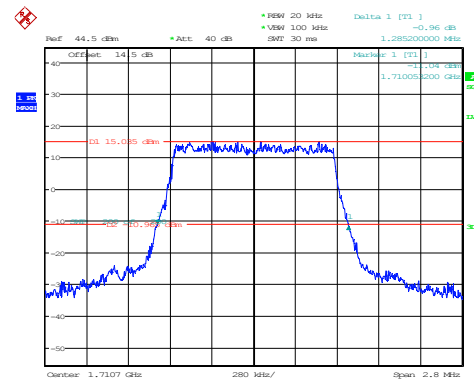
1.4MHz_Low_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:20:33

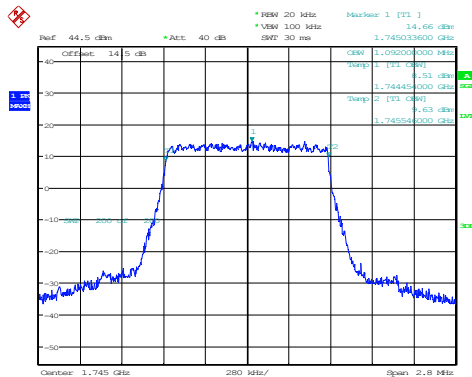
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:21:04

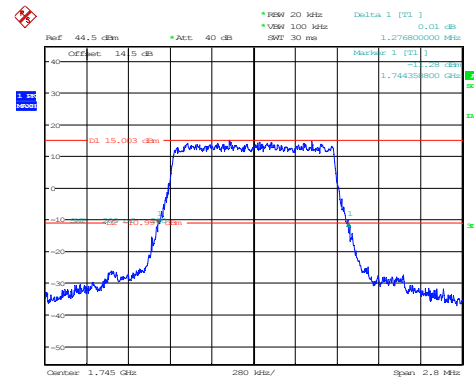
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:22:38

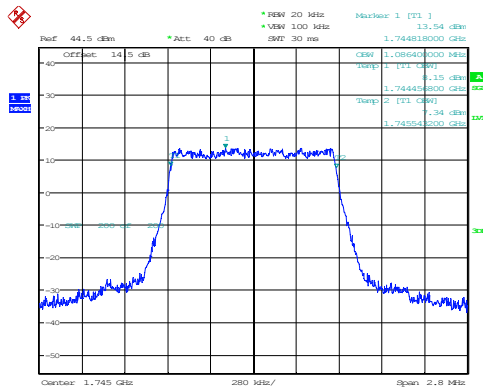
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:23:07

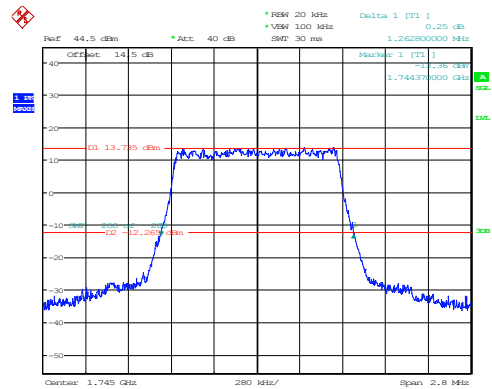
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:24:41

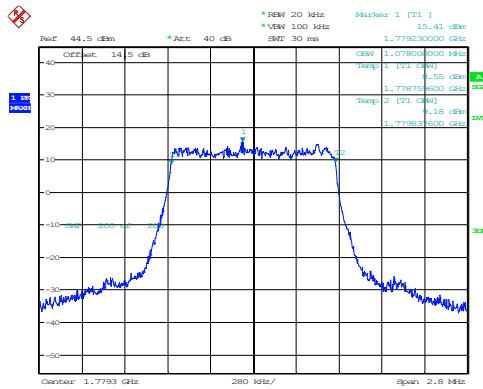
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:25:11

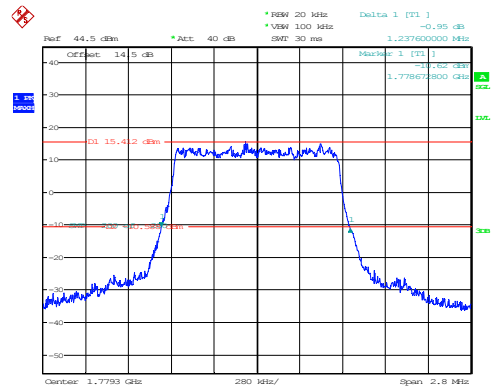
1.4MHz_High_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:26:46

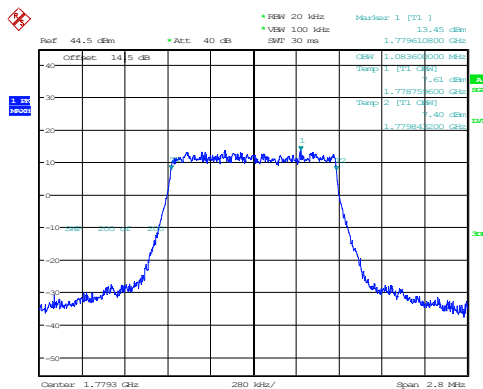
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:27:19

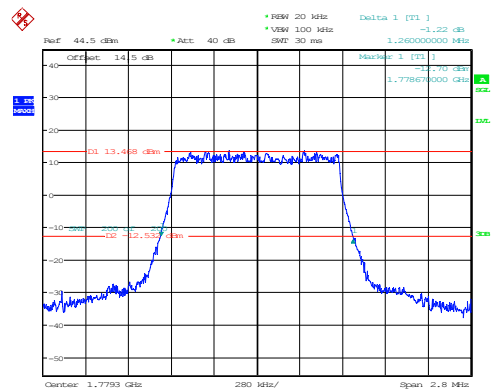
1.4MHz_High_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:28:58

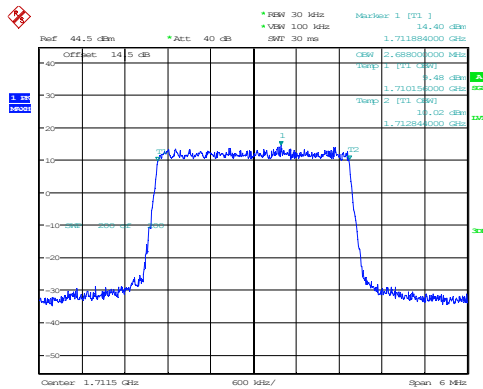
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:29:29

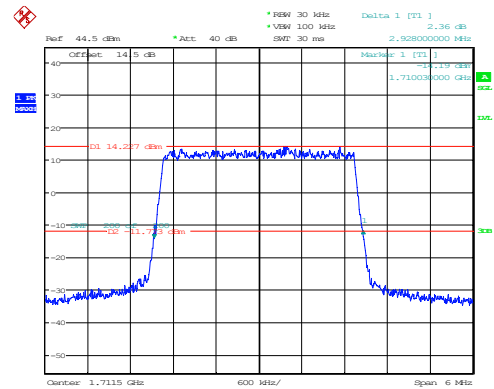
3MHz_Low_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:30:41

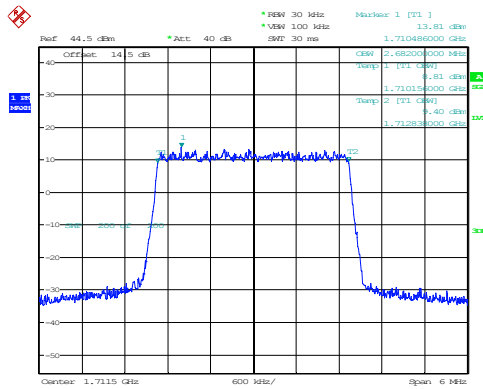
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:31:13

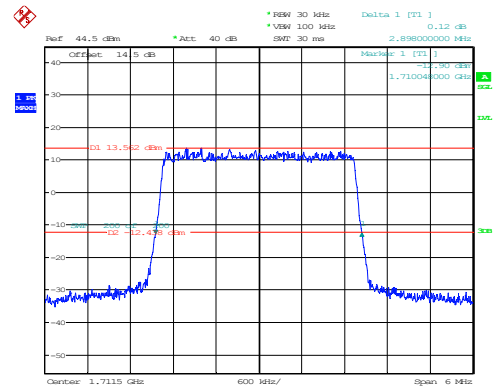
3MHz_Low_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:32:22

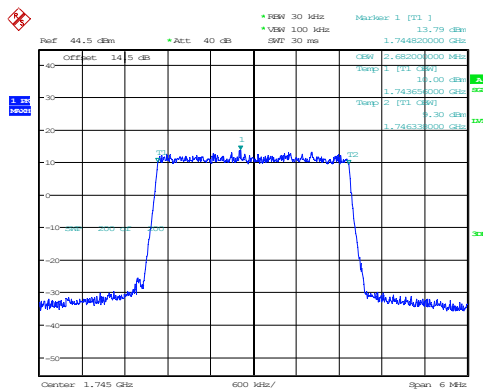
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:32:53

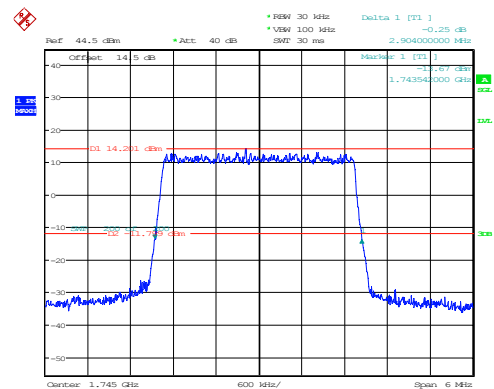
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:34:03

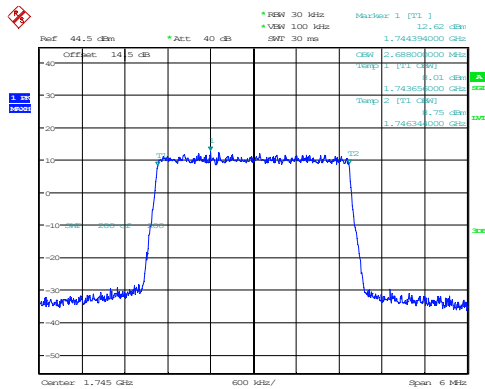
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:34:34

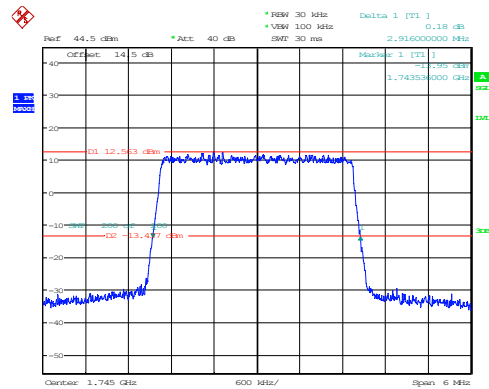
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:35:43

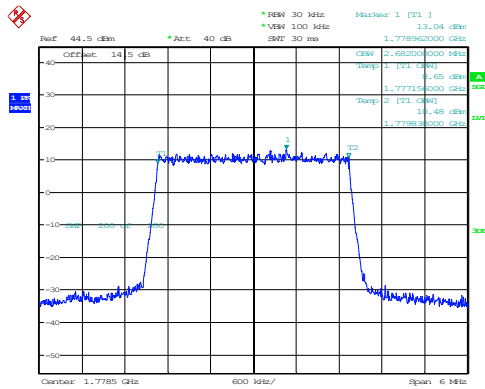
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:36:14

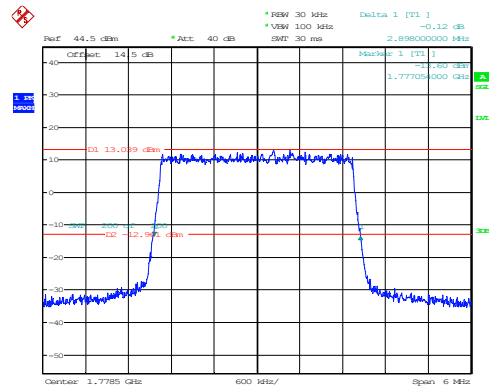
3MHz_High_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:37:28

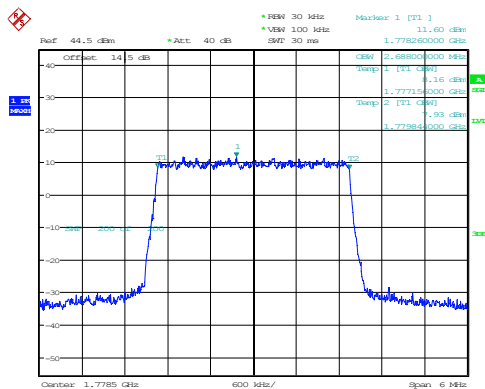
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:38:03

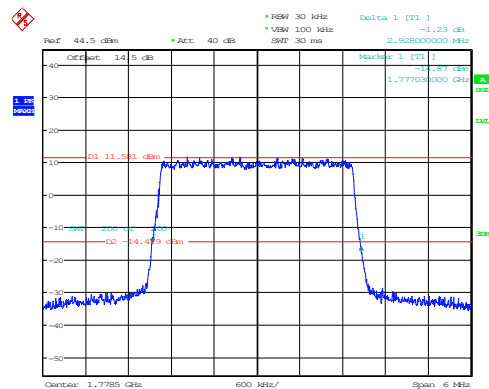
3MHz_High_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:39:18

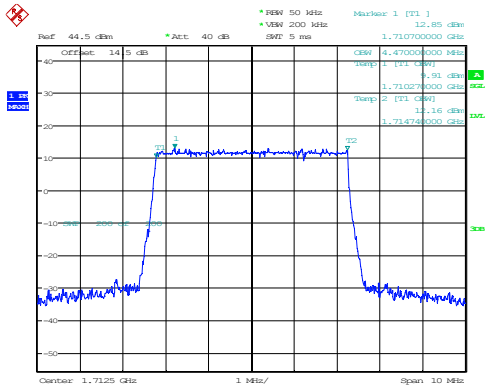
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:39:52

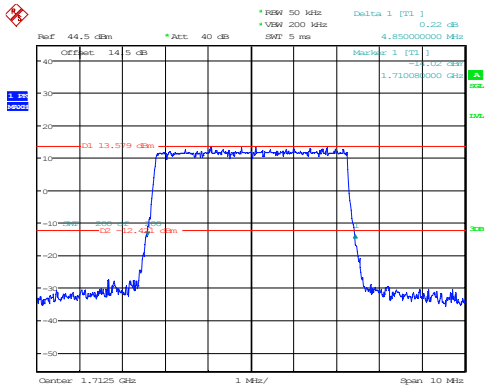
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:41:09

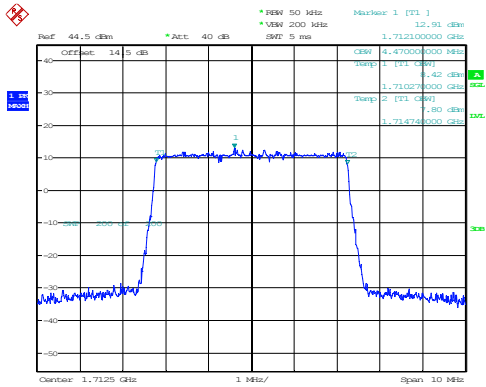
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:41:36

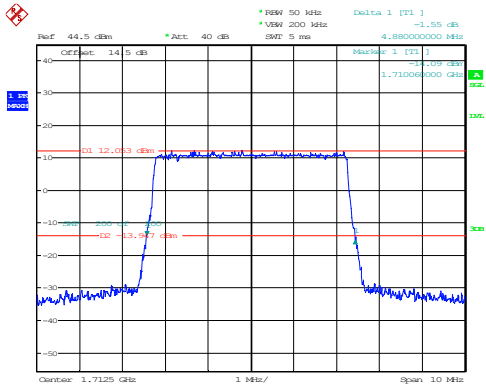
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:42:45

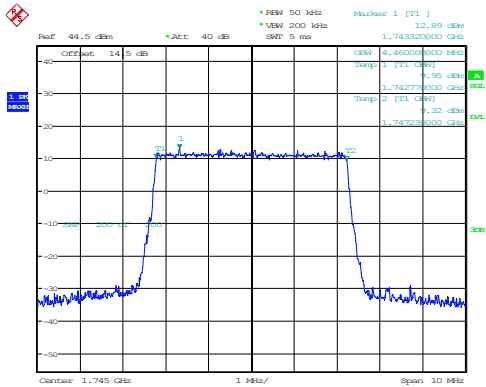
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:43:13

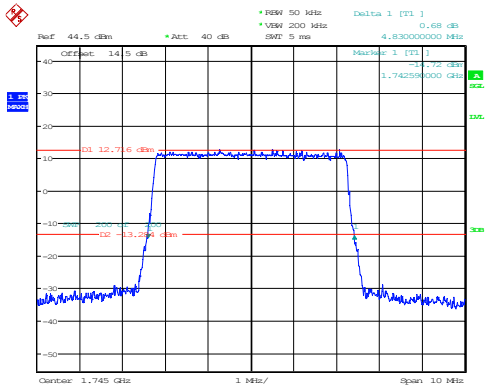
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:44:18

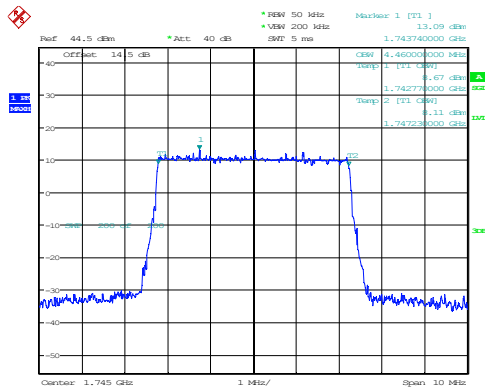
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:44:42

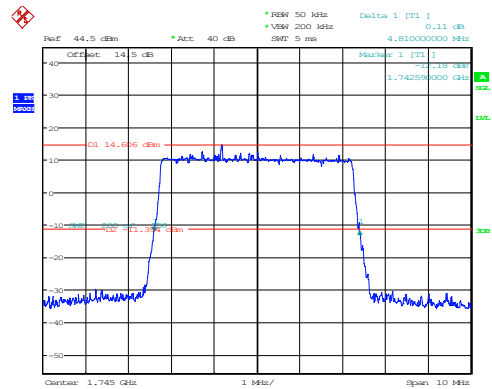
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:45:47

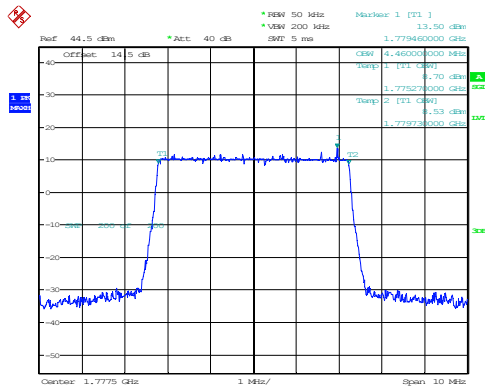
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:46:12

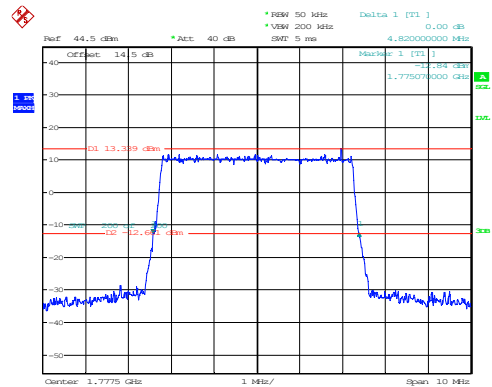
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:47:23

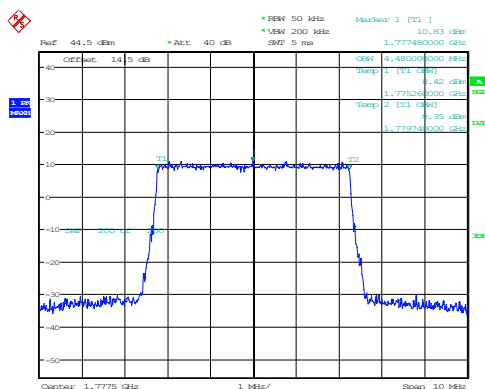
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:47:54

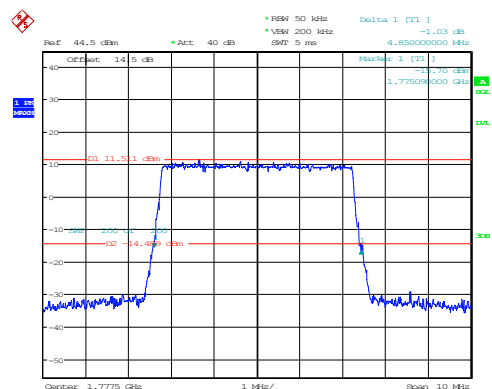
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:49:13

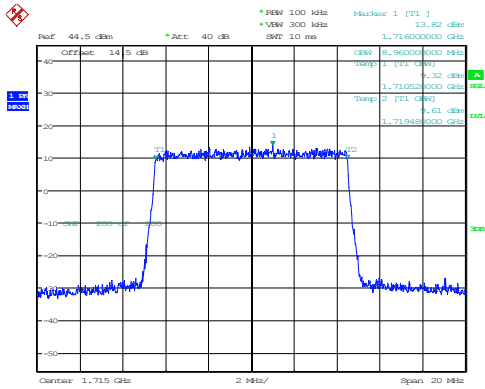
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:49:44

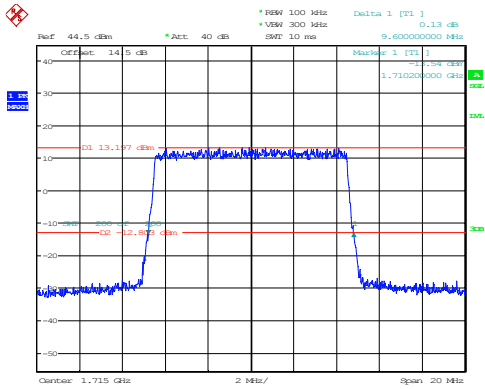
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:51:08

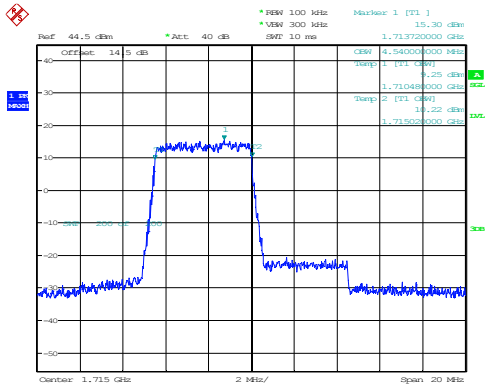
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:51:39

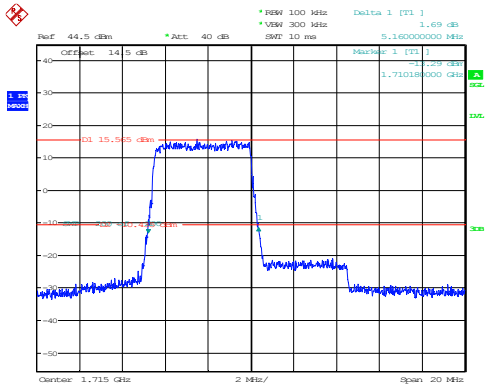
10MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:52:50

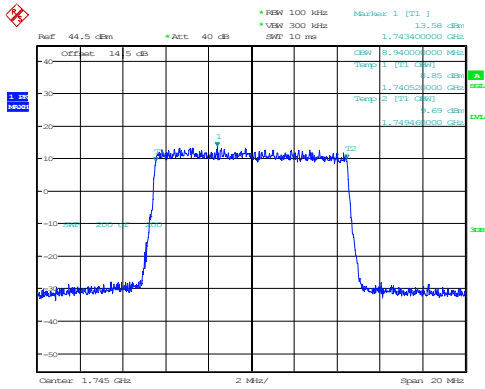
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:53:21

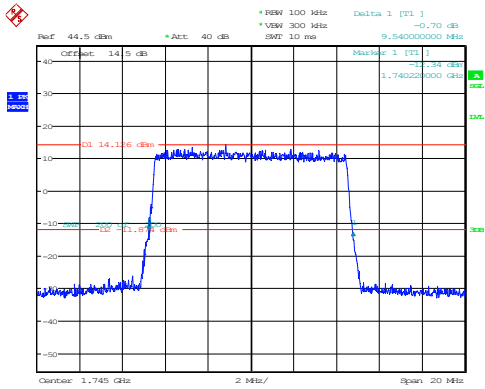
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:54:31

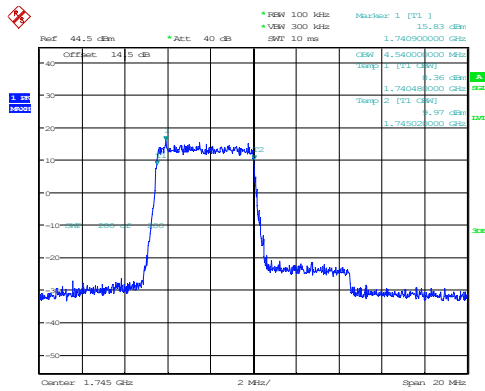
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:54:58

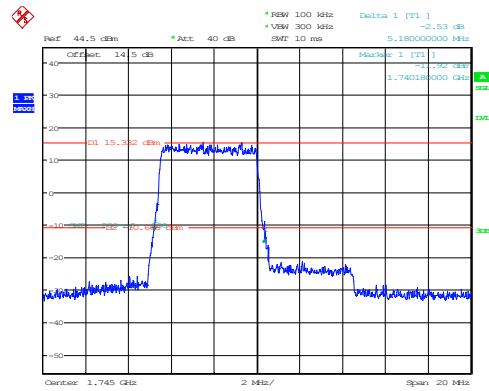
10MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:56:04

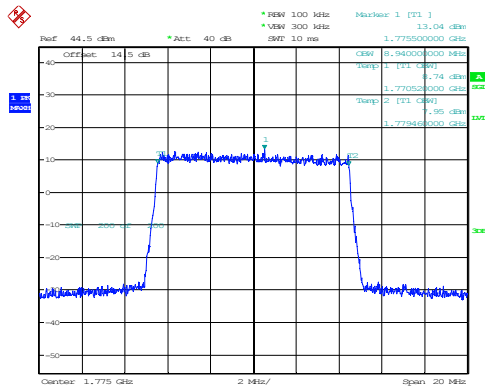
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:56:33

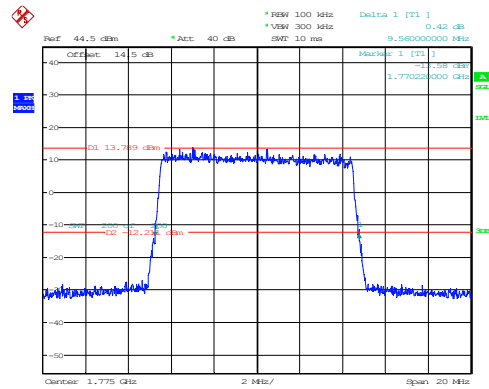
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:57:55

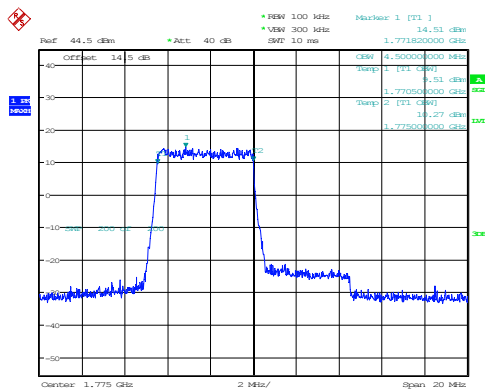
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:58:39

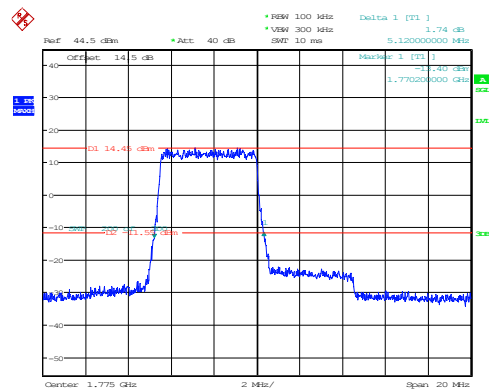
10MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 8.APR.2025 23:59:57

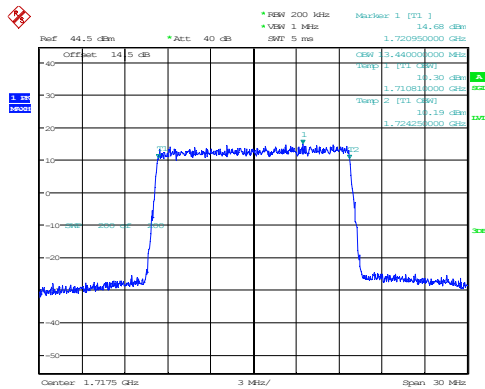
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:00:35

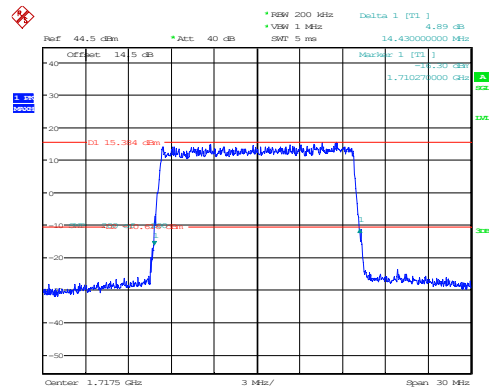
15MHz_Low_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:10:51

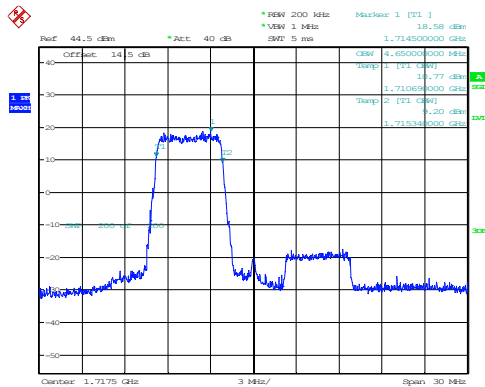
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:11:22

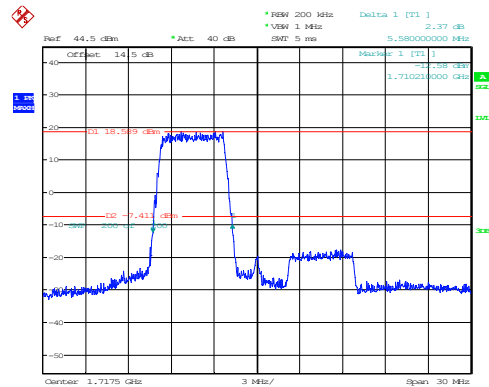
15MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:12:32

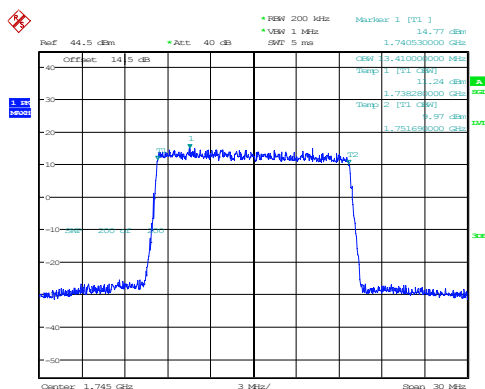
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:13:02

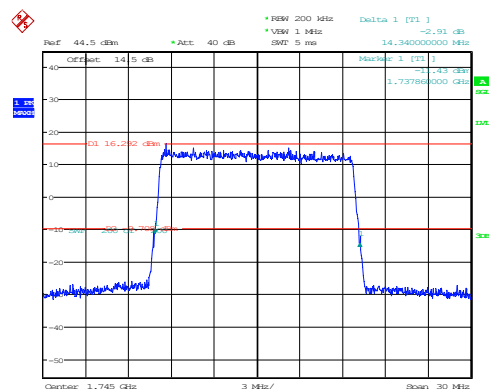
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:14:15

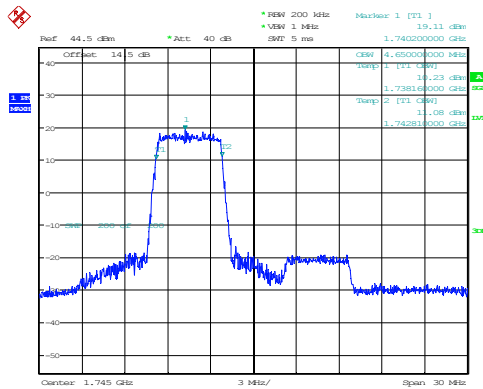
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:14:44

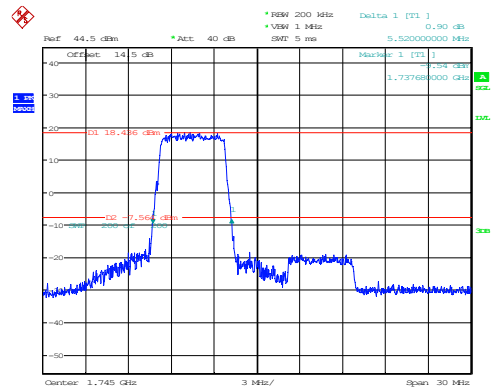
15MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:15:54

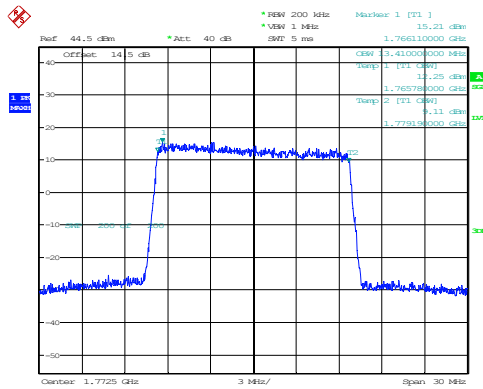
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:16:23

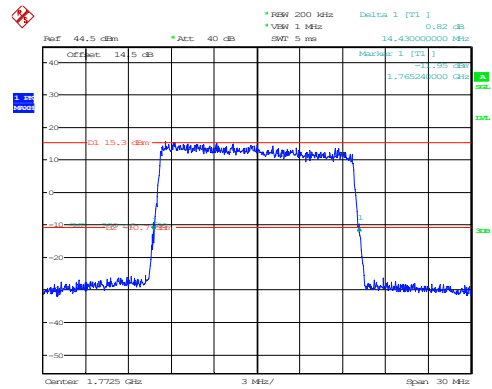
15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:17:41

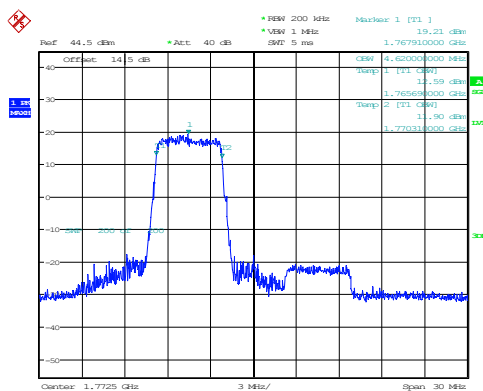
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:18:18

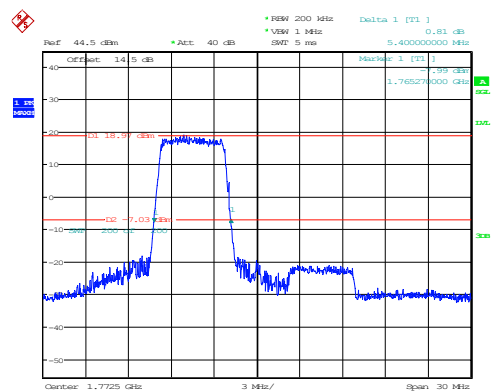
15MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:19:43

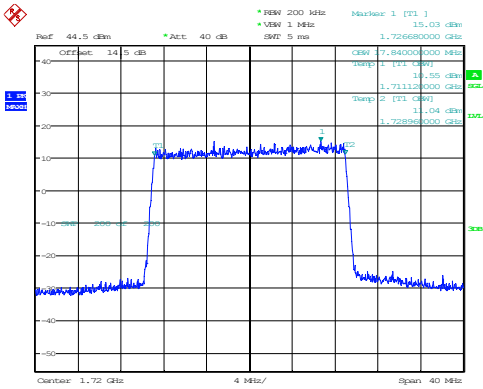
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:20:20

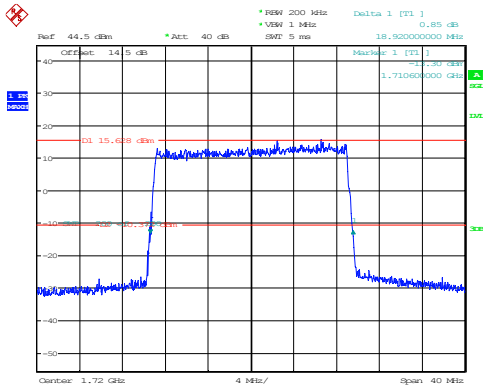
20MHz_Low_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:21:36

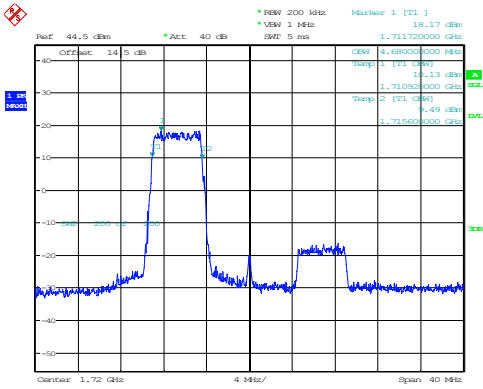
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:22:07

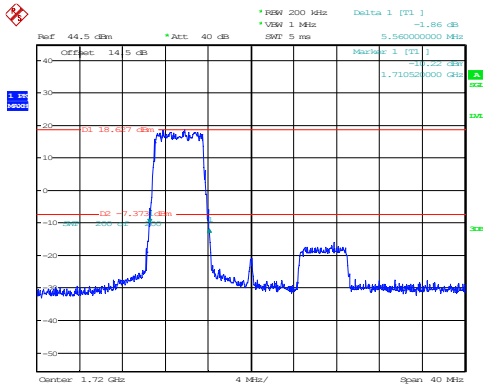
20MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:23:18

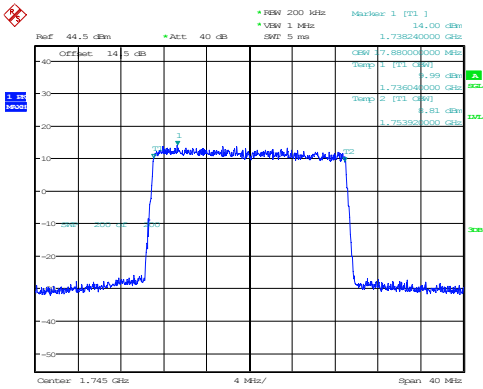
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:23:49

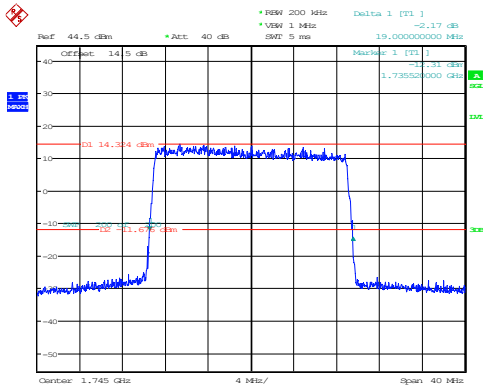
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:25:04

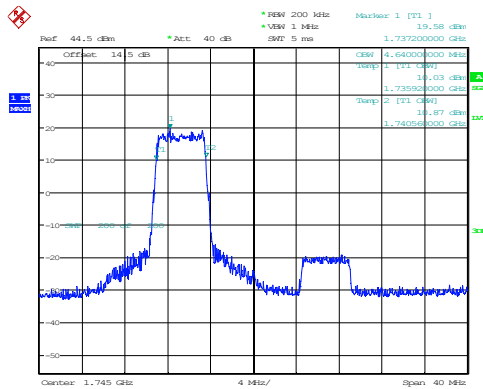
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:25:34

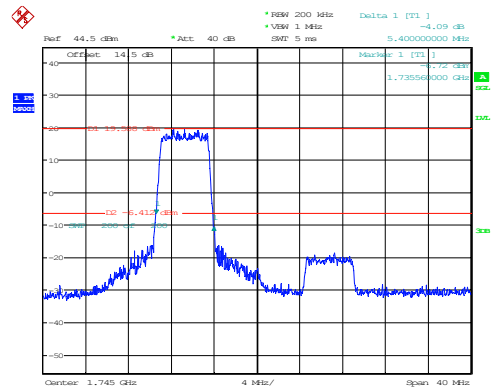
20MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:26:45

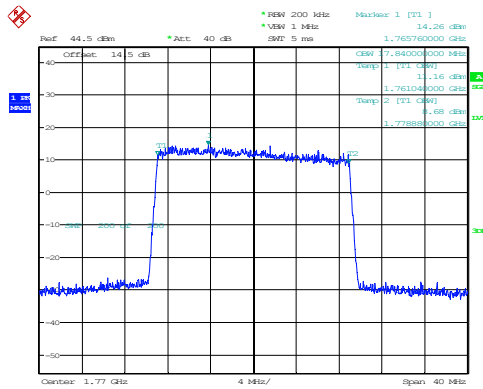
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:27:15

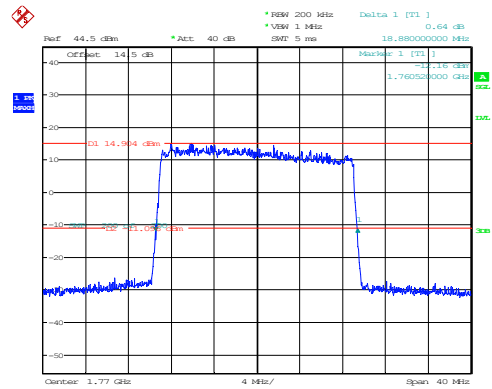
20MHz_High_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:28:36

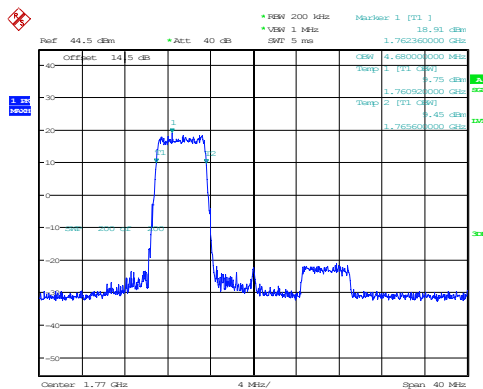
26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:29:13

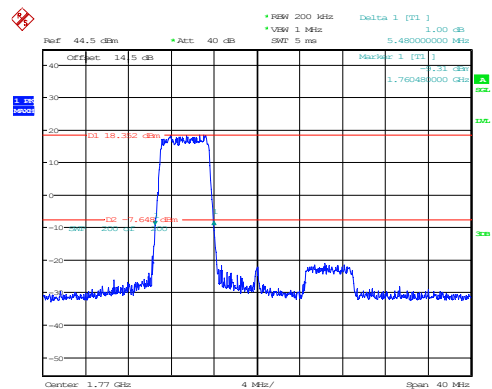
20MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:30:31

26dB Bandwidth



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 9.APR.2025 00:31:08

RF Output Power

FCC Part 22H

Band 5, Normal

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	23.30	21.75	0.150	7	Pass
1.4MHz_Low_QPSK_1@3	23.18	21.63	0.146	7	Pass
1.4MHz_Low_QPSK_1@5	23.19	21.64	0.146	7	Pass
1.4MHz_Low_QPSK_3@0	23.29	21.74	0.149	7	Pass
1.4MHz_Low_QPSK_3@1	23.28	21.73	0.149	7	Pass
1.4MHz_Low_QPSK_3@3	23.29	21.74	0.149	7	Pass
1.4MHz_Low_QPSK_6@0	22.31	20.76	0.119	7	Pass
1.4MHz_Low_16QAM_1@0	22.15	20.60	0.115	7	Pass
1.4MHz_Low_16QAM_1@3	22.08	20.53	0.113	7	Pass
1.4MHz_Low_16QAM_1@5	22.07	20.52	0.113	7	Pass
1.4MHz_Low_16QAM_3@0	22.48	20.93	0.124	7	Pass
1.4MHz_Low_16QAM_3@1	22.44	20.89	0.123	7	Pass
1.4MHz_Low_16QAM_3@3	22.48	20.93	0.124	7	Pass
1.4MHz_Low_16QAM_6@0	21.62	20.07	0.102	7	Pass
1.4MHz_Middle_QPSK_1@0	22.76	21.21	0.132	7	Pass
1.4MHz_Middle_QPSK_1@3	23.01	21.46	0.140	7	Pass
1.4MHz_Middle_QPSK_1@5	23.08	21.53	0.142	7	Pass
1.4MHz_Middle_QPSK_3@0	22.77	21.22	0.132	7	Pass
1.4MHz_Middle_QPSK_3@1	22.87	21.32	0.136	7	Pass
1.4MHz_Middle_QPSK_3@3	22.87	21.32	0.136	7	Pass
1.4MHz_Middle_QPSK_6@0	21.92	20.37	0.109	7	Pass
1.4MHz_Middle_16QAM_1@0	22.31	20.76	0.119	7	Pass
1.4MHz_Middle_16QAM_1@3	22.38	20.83	0.121	7	Pass
1.4MHz_Middle_16QAM_1@5	22.44	20.89	0.123	7	Pass
1.4MHz_Middle_16QAM_3@0	22.27	20.72	0.118	7	Pass
1.4MHz_Middle_16QAM_3@1	22.25	20.70	0.117	7	Pass
1.4MHz_Middle_16QAM_3@3	22.32	20.77	0.119	7	Pass
1.4MHz_Middle_16QAM_6@0	20.96	19.41	0.087	7	Pass
1.4MHz_High_QPSK_1@0	22.48	20.93	0.124	7	Pass
1.4MHz_High_QPSK_1@3	22.46	20.91	0.123	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_1@5	22.47	20.92	0.124	7	Pass
1.4MHz_High_QPSK_3@0	22.49	20.94	0.124	7	Pass
1.4MHz_High_QPSK_3@1	22.51	20.96	0.125	7	Pass
1.4MHz_High_QPSK_3@3	22.56	21.01	0.126	7	Pass
1.4MHz_High_QPSK_6@0	21.65	20.10	0.102	7	Pass
1.4MHz_High_16QAM_1@0	21.51	19.96	0.099	7	Pass
1.4MHz_High_16QAM_1@3	21.53	19.98	0.100	7	Pass
1.4MHz_High_16QAM_1@5	21.55	20.00	0.100	7	Pass
1.4MHz_High_16QAM_3@0	21.83	20.28	0.107	7	Pass
1.4MHz_High_16QAM_3@1	21.85	20.30	0.107	7	Pass
1.4MHz_High_16QAM_3@3	21.87	20.32	0.108	7	Pass
1.4MHz_High_16QAM_6@0	21.04	19.49	0.089	7	Pass
3MHz_Low_QPSK_1@0	23.19	21.64	0.146	7	Pass
3MHz_Low_QPSK_1@8	23.09	21.54	0.143	7	Pass
3MHz_Low_QPSK_1@14	22.86	21.31	0.135	7	Pass
3MHz_Low_QPSK_8@0	22.18	20.63	0.116	7	Pass
3MHz_Low_QPSK_8@4	22.12	20.57	0.114	7	Pass
3MHz_Low_QPSK_8@7	22.11	20.56	0.114	7	Pass
3MHz_Low_QPSK_15@0	22.03	20.48	0.112	7	Pass
3MHz_Low_16QAM_1@0	22.10	20.55	0.114	7	Pass
3MHz_Low_16QAM_1@8	21.99	20.44	0.111	7	Pass
3MHz_Low_16QAM_1@14	21.85	20.30	0.107	7	Pass
3MHz_Low_16QAM_8@0	21.32	19.77	0.095	7	Pass
3MHz_Low_16QAM_8@4	21.26	19.71	0.094	7	Pass
3MHz_Low_16QAM_8@7	21.24	19.69	0.093	7	Pass
3MHz_Low_16QAM_15@0	21.16	19.61	0.091	7	Pass
3MHz_Middle_QPSK_1@0	22.61	21.06	0.128	7	Pass
3MHz_Middle_QPSK_1@8	22.88	21.33	0.136	7	Pass
3MHz_Middle_QPSK_1@14	22.88	21.33	0.136	7	Pass
3MHz_Middle_QPSK_8@0	21.87	20.32	0.108	7	Pass
3MHz_Middle_QPSK_8@4	22	20.45	0.111	7	Pass
3MHz_Middle_QPSK_8@7	22.04	20.49	0.112	7	Pass
3MHz_Middle_QPSK_15@0	21.94	20.39	0.109	7	Pass
3MHz_Middle_16QAM_1@0	21.72	20.17	0.104	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_1@8	21.98	20.43	0.110	7	Pass
3MHz_Middle_16QAM_1@14	21.97	20.42	0.110	7	Pass
3MHz_Middle_16QAM_8@0	21.03	19.48	0.089	7	Pass
3MHz_Middle_16QAM_8@4	21.17	19.62	0.092	7	Pass
3MHz_Middle_16QAM_8@7	21.20	19.65	0.092	7	Pass
3MHz_Middle_16QAM_15@0	21.09	19.54	0.090	7	Pass
3MHz_High_QPSK_1@0	22.78	21.23	0.133	7	Pass
3MHz_High_QPSK_1@8	22.81	21.26	0.134	7	Pass
3MHz_High_QPSK_1@14	22.66	21.11	0.129	7	Pass
3MHz_High_QPSK_8@0	21.70	20.15	0.104	7	Pass
3MHz_High_QPSK_8@4	21.75	20.20	0.105	7	Pass
3MHz_High_QPSK_8@7	21.71	20.16	0.104	7	Pass
3MHz_High_QPSK_15@0	21.71	20.16	0.104	7	Pass
3MHz_High_16QAM_1@0	22.02	20.47	0.111	7	Pass
3MHz_High_16QAM_1@8	22.17	20.62	0.115	7	Pass
3MHz_High_16QAM_1@14	22.05	20.50	0.112	7	Pass
3MHz_High_16QAM_8@0	20.93	19.38	0.087	7	Pass
3MHz_High_16QAM_8@4	20.99	19.44	0.088	7	Pass
3MHz_High_16QAM_8@7	20.92	19.37	0.086	7	Pass
3MHz_High_16QAM_15@0	20.85	19.30	0.085	7	Pass
5MHz_Low_QPSK_1@0	23.40	21.85	0.153	7	Pass
5MHz_Low_QPSK_1@12	23.04	21.49	0.141	7	Pass
5MHz_Low_QPSK_1@24	22.82	21.27	0.134	7	Pass
5MHz_Low_QPSK_12@0	22.09	20.54	0.113	7	Pass
5MHz_Low_QPSK_12@7	22.07	20.52	0.113	7	Pass
5MHz_Low_QPSK_12@13	21.94	20.39	0.109	7	Pass
5MHz_Low_QPSK_25@0	21.91	20.36	0.109	7	Pass
5MHz_Low_16QAM_1@0	22.46	20.91	0.123	7	Pass
5MHz_Low_16QAM_1@12	22.18	20.63	0.116	7	Pass
5MHz_Low_16QAM_1@24	21.92	20.37	0.109	7	Pass
5MHz_Low_16QAM_12@0	21.35	19.80	0.095	7	Pass
5MHz_Low_16QAM_12@7	21.37	19.82	0.096	7	Pass
5MHz_Low_16QAM_12@13	21.17	19.62	0.092	7	Pass
5MHz_Low_16QAM_25@0	21.16	19.61	0.091	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@0	22.85	21.30	0.135	7	Pass
5MHz_Middle_QPSK_1@12	22.95	21.40	0.138	7	Pass
5MHz_Middle_QPSK_1@24	23.06	21.51	0.142	7	Pass
5MHz_Middle_QPSK_12@0	21.80	20.25	0.106	7	Pass
5MHz_Middle_QPSK_12@7	22.05	20.50	0.112	7	Pass
5MHz_Middle_QPSK_12@13	22.08	20.53	0.113	7	Pass
5MHz_Middle_QPSK_25@0	21.94	20.39	0.109	7	Pass
5MHz_Middle_16QAM_1@0	21.91	20.36	0.109	7	Pass
5MHz_Middle_16QAM_1@12	22.10	20.55	0.114	7	Pass
5MHz_Middle_16QAM_1@24	22.24	20.69	0.117	7	Pass
5MHz_Middle_16QAM_12@0	20.98	19.43	0.088	7	Pass
5MHz_Middle_16QAM_12@7	21.22	19.67	0.093	7	Pass
5MHz_Middle_16QAM_12@13	21.24	19.69	0.093	7	Pass
5MHz_Middle_16QAM_25@0	21.08	19.53	0.090	7	Pass
5MHz_High_QPSK_1@0	22.79	21.24	0.133	7	Pass
5MHz_High_QPSK_1@12	22.69	21.14	0.130	7	Pass
5MHz_High_QPSK_1@24	22.58	21.03	0.127	7	Pass
5MHz_High_QPSK_12@0	21.71	20.16	0.104	7	Pass
5MHz_High_QPSK_12@7	21.75	20.20	0.105	7	Pass
5MHz_High_QPSK_12@13	21.65	20.10	0.102	7	Pass
5MHz_High_QPSK_25@0	21.66	20.11	0.103	7	Pass
5MHz_High_16QAM_1@0	22.43	20.88	0.122	7	Pass
5MHz_High_16QAM_1@12	22.41	20.86	0.122	7	Pass
5MHz_High_16QAM_1@24	22.29	20.74	0.119	7	Pass
5MHz_High_16QAM_12@0	20.91	19.36	0.086	7	Pass
5MHz_High_16QAM_12@7	20.99	19.44	0.088	7	Pass
5MHz_High_16QAM_12@13	20.94	19.39	0.087	7	Pass
5MHz_High_16QAM_25@0	20.92	19.37	0.086	7	Pass
10MHz_Low_QPSK_1@0	23.24	21.69	0.148	7	Pass
10MHz_Low_QPSK_1@25	22.61	21.06	0.128	7	Pass
10MHz_Low_QPSK_1@49	22.58	21.03	0.127	7	Pass
10MHz_Low_QPSK_25@0	21.76	20.21	0.105	7	Pass
10MHz_Low_QPSK_25@12	21.81	20.26	0.106	7	Pass
10MHz_Low_QPSK_25@25	21.58	20.03	0.101	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	21.66	20.11	0.103	7	Pass
10MHz_Low_16QAM_1@0	22.20	20.65	0.116	7	Pass
10MHz_Low_16QAM_1@25	21.62	20.07	0.102	7	Pass
10MHz_Low_16QAM_1@49	21.55	20.00	0.100	7	Pass
10MHz_Low_16QAM_12@0	22.14	20.59	0.115	7	Pass
10MHz_Low_16QAM_12@19	21.83	20.28	0.107	7	Pass
10MHz_Low_16QAM_12@38	21.75	20.20	0.105	7	Pass
10MHz_Low_16QAM_25@0	21.05	19.50	0.089	7	Pass
10MHz_Low_16QAM_25@12	21.05	19.50	0.089	7	Pass
10MHz_Low_16QAM_25@25	20.85	19.30	0.085	7	Pass
10MHz_Middle_QPSK_1@0	22.66	21.11	0.129	7	Pass
10MHz_Middle_QPSK_1@25	22.86	21.31	0.135	7	Pass
10MHz_Middle_QPSK_1@49	23.11	21.56	0.143	7	Pass
10MHz_Middle_QPSK_25@0	21.59	20.04	0.101	7	Pass
10MHz_Middle_QPSK_25@12	21.93	20.38	0.109	7	Pass
10MHz_Middle_QPSK_25@25	22	20.45	0.111	7	Pass
10MHz_Middle_QPSK_50@0	21.79	20.24	0.106	7	Pass
10MHz_Middle_16QAM_1@0	21.68	20.13	0.103	7	Pass
10MHz_Middle_16QAM_1@25	21.99	20.44	0.111	7	Pass
10MHz_Middle_16QAM_1@49	22.12	20.57	0.114	7	Pass
10MHz_Middle_16QAM_12@0	21.76	20.21	0.105	7	Pass
10MHz_Middle_16QAM_12@19	21.97	20.42	0.110	7	Pass
10MHz_Middle_16QAM_12@38	22.07	20.52	0.113	7	Pass
10MHz_Middle_16QAM_25@0	20.80	19.25	0.084	7	Pass
10MHz_Middle_16QAM_25@12	21.13	19.58	0.091	7	Pass
10MHz_Middle_16QAM_25@25	21.18	19.63	0.092	7	Pass
10MHz_High_QPSK_1@0	23.15	21.60	0.145	7	Pass
10MHz_High_QPSK_1@25	22.94	21.39	0.138	7	Pass
10MHz_High_QPSK_1@49	22.84	21.29	0.135	7	Pass
10MHz_High_QPSK_25@0	21.90	20.35	0.108	7	Pass
10MHz_High_QPSK_25@12	21.90	20.35	0.108	7	Pass
10MHz_High_QPSK_25@25	21.55	20.00	0.100	7	Pass
10MHz_High_QPSK_50@0	21.75	20.20	0.105	7	Pass
10MHz_High_16QAM_1@0	22.36	20.81	0.121	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_High_16QAM_1@25	22.27	20.72	0.118	7	Pass
10MHz_High_16QAM_1@49	22.15	20.60	0.115	7	Pass
10MHz_High_16QAM_12@0	22.13	20.58	0.114	7	Pass
10MHz_High_16QAM_12@19	21.95	20.40	0.110	7	Pass
10MHz_High_16QAM_12@38	21.79	20.24	0.106	7	Pass
10MHz_High_16QAM_25@0	21.08	19.53	0.090	7	Pass
10MHz_High_16QAM_25@12	21.09	19.54	0.090	7	Pass
10MHz_High_16QAM_25@25	20.76	19.21	0.083	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 = 0.6dBi;

2.Cable Loss = 0dB.

FCC Part 24E

Band 2, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	24.07	24.97	0.314	2	Pass
1.4MHz_Low_QPSK_1@3	24.04	24.94	0.312	2	Pass
1.4MHz_Low_QPSK_1@5	24.13	25.03	0.318	2	Pass
1.4MHz_Low_QPSK_3@0	23.83	24.73	0.297	2	Pass
1.4MHz_Low_QPSK_3@1	23.86	24.76	0.299	2	Pass
1.4MHz_Low_QPSK_3@3	23.91	24.81	0.303	2	Pass
1.4MHz_Low_QPSK_6@0	22.91	23.81	0.240	2	Pass
1.4MHz_Low_16QAM_1@0	23.26	24.16	0.261	2	Pass
1.4MHz_Low_16QAM_1@3	23.35	24.25	0.266	2	Pass
1.4MHz_Low_16QAM_1@5	23.29	24.19	0.262	2	Pass
1.4MHz_Low_16QAM_3@0	23.24	24.14	0.259	2	Pass
1.4MHz_Low_16QAM_3@1	23.26	24.16	0.261	2	Pass
1.4MHz_Low_16QAM_3@3	23.31	24.21	0.264	2	Pass
1.4MHz_Low_16QAM_6@0	21.93	22.83	0.192	2	Pass
1.4MHz_Middle_QPSK_1@0	23.34	24.24	0.265	2	Pass
1.4MHz_Middle_QPSK_1@3	23.29	24.19	0.262	2	Pass
1.4MHz_Middle_QPSK_1@5	23.33	24.23	0.265	2	Pass
1.4MHz_Middle_QPSK_3@0	23.33	24.23	0.265	2	Pass
1.4MHz_Middle_QPSK_3@1	23.35	24.25	0.266	2	Pass
1.4MHz_Middle_QPSK_3@3	23.40	24.30	0.269	2	Pass
1.4MHz_Middle_QPSK_6@0	22.43	23.33	0.215	2	Pass
1.4MHz_Middle_16QAM_1@0	22.27	23.17	0.207	2	Pass
1.4MHz_Middle_16QAM_1@3	22.30	23.20	0.209	2	Pass
1.4MHz_Middle_16QAM_1@5	22.41	23.31	0.214	2	Pass
1.4MHz_Middle_16QAM_3@0	22.61	23.51	0.224	2	Pass
1.4MHz_Middle_16QAM_3@1	22.67	23.57	0.228	2	Pass
1.4MHz_Middle_16QAM_3@3	22.71	23.61	0.230	2	Pass
1.4MHz_Middle_16QAM_6@0	21.76	22.66	0.185	2	Pass
1.4MHz_High_QPSK_1@0	23.57	24.47	0.280	2	Pass
1.4MHz_High_QPSK_1@3	22.74	23.64	0.231	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_1@5	22.85	23.75	0.237	2	Pass
1.4MHz_High_QPSK_3@0	22.70	23.60	0.229	2	Pass
1.4MHz_High_QPSK_3@1	22.69	23.59	0.229	2	Pass
1.4MHz_High_QPSK_3@3	22.78	23.68	0.233	2	Pass
1.4MHz_High_QPSK_6@0	22.02	22.92	0.196	2	Pass
1.4MHz_High_16QAM_1@0	22.46	23.36	0.217	2	Pass
1.4MHz_High_16QAM_1@3	21.63	22.53	0.179	2	Pass
1.4MHz_High_16QAM_1@5	21.67	22.57	0.181	2	Pass
1.4MHz_High_16QAM_3@0	22.78	23.68	0.233	2	Pass
1.4MHz_High_16QAM_3@1	22.79	23.69	0.234	2	Pass
1.4MHz_High_16QAM_3@3	21.98	22.88	0.194	2	Pass
1.4MHz_High_16QAM_6@0	21.96	22.86	0.193	2	Pass
3MHz_Low_QPSK_1@0	23.81	24.71	0.296	2	Pass
3MHz_Low_QPSK_1@8	24	24.90	0.309	2	Pass
3MHz_Low_QPSK_1@14	23.92	24.82	0.303	2	Pass
3MHz_Low_QPSK_8@0	22.96	23.86	0.243	2	Pass
3MHz_Low_QPSK_8@4	23.03	23.93	0.247	2	Pass
3MHz_Low_QPSK_8@7	23.05	23.95	0.248	2	Pass
3MHz_Low_QPSK_15@0	22.97	23.87	0.244	2	Pass
3MHz_Low_16QAM_1@0	22.64	23.54	0.226	2	Pass
3MHz_Low_16QAM_1@8	22.86	23.76	0.238	2	Pass
3MHz_Low_16QAM_1@14	22.82	23.72	0.236	2	Pass
3MHz_Low_16QAM_8@0	22	22.90	0.195	2	Pass
3MHz_Low_16QAM_8@4	22.19	23.09	0.204	2	Pass
3MHz_Low_16QAM_8@7	22.16	23.06	0.202	2	Pass
3MHz_Low_16QAM_15@0	22.07	22.97	0.198	2	Pass
3MHz_Middle_QPSK_1@0	23.23	24.13	0.259	2	Pass
3MHz_Middle_QPSK_1@8	23.36	24.26	0.267	2	Pass
3MHz_Middle_QPSK_1@14	23.31	24.21	0.264	2	Pass
3MHz_Middle_QPSK_8@0	22.42	23.32	0.215	2	Pass
3MHz_Middle_QPSK_8@4	22.53	23.43	0.220	2	Pass
3MHz_Middle_QPSK_8@7	22.50	23.40	0.219	2	Pass
3MHz_Middle_QPSK_15@0	22.45	23.35	0.216	2	Pass
3MHz_Middle_16QAM_1@0	22.35	23.25	0.211	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_1@8	22.49	23.39	0.218	2	Pass
3MHz_Middle_16QAM_1@14	22.40	23.30	0.214	2	Pass
3MHz_Middle_16QAM_8@0	21.61	22.51	0.178	2	Pass
3MHz_Middle_16QAM_8@4	21.71	22.61	0.182	2	Pass
3MHz_Middle_16QAM_8@7	21.68	22.58	0.181	2	Pass
3MHz_Middle_16QAM_15@0	21.60	22.50	0.178	2	Pass
3MHz_High_QPSK_1@0	23.26	24.16	0.261	2	Pass
3MHz_High_QPSK_1@8	22.97	23.87	0.244	2	Pass
3MHz_High_QPSK_1@14	22.93	23.83	0.242	2	Pass
3MHz_High_QPSK_8@0	22.32	23.22	0.210	2	Pass
3MHz_High_QPSK_8@4	22.52	23.42	0.220	2	Pass
3MHz_High_QPSK_8@7	22.62	23.52	0.225	2	Pass
3MHz_High_QPSK_15@0	22.49	23.39	0.218	2	Pass
3MHz_High_16QAM_1@0	22.51	23.41	0.219	2	Pass
3MHz_High_16QAM_1@8	23	23.90	0.245	2	Pass
3MHz_High_16QAM_1@14	22.05	22.95	0.197	2	Pass
3MHz_High_16QAM_8@0	21.57	22.47	0.177	2	Pass
3MHz_High_16QAM_8@4	21.77	22.67	0.185	2	Pass
3MHz_High_16QAM_8@7	21.86	22.76	0.189	2	Pass
3MHz_High_16QAM_15@0	21.59	22.49	0.177	2	Pass
5MHz_Low_QPSK_1@0	24.02	24.92	0.310	2	Pass
5MHz_Low_QPSK_1@12	24.10	25.00	0.316	2	Pass
5MHz_Low_QPSK_1@24	23.76	24.66	0.292	2	Pass
5MHz_Low_QPSK_12@0	23.06	23.96	0.249	2	Pass
5MHz_Low_QPSK_12@7	23.13	24.03	0.253	2	Pass
5MHz_Low_QPSK_12@13	23.02	23.92	0.247	2	Pass
5MHz_Low_QPSK_25@0	22.96	23.86	0.243	2	Pass
5MHz_Low_16QAM_1@0	22.94	23.84	0.242	2	Pass
5MHz_Low_16QAM_1@12	23.19	24.09	0.256	2	Pass
5MHz_Low_16QAM_1@24	22.91	23.81	0.240	2	Pass
5MHz_Low_16QAM_12@0	22.21	23.11	0.205	2	Pass
5MHz_Low_16QAM_12@7	22.32	23.22	0.210	2	Pass
5MHz_Low_16QAM_12@13	22.19	23.09	0.204	2	Pass
5MHz_Low_16QAM_25@0	22.09	22.99	0.199	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@0	23.27	24.17	0.261	2	Pass
5MHz_Middle_QPSK_1@12	23.46	24.36	0.273	2	Pass
5MHz_Middle_QPSK_1@24	23.44	24.34	0.272	2	Pass
5MHz_Middle_QPSK_12@0	22.42	23.32	0.215	2	Pass
5MHz_Middle_QPSK_12@7	22.56	23.46	0.222	2	Pass
5MHz_Middle_QPSK_12@13	22.54	23.44	0.221	2	Pass
5MHz_Middle_QPSK_25@0	22.46	23.36	0.217	2	Pass
5MHz_Middle_16QAM_1@0	22.65	23.55	0.226	2	Pass
5MHz_Middle_16QAM_1@12	22.64	23.54	0.226	2	Pass
5MHz_Middle_16QAM_1@24	22.81	23.71	0.235	2	Pass
5MHz_Middle_16QAM_12@0	21.58	22.48	0.177	2	Pass
5MHz_Middle_16QAM_12@7	21.69	22.59	0.182	2	Pass
5MHz_Middle_16QAM_12@13	21.67	22.57	0.181	2	Pass
5MHz_Middle_16QAM_25@0	21.56	22.46	0.176	2	Pass
5MHz_High_QPSK_1@0	22.61	23.51	0.224	2	Pass
5MHz_High_QPSK_1@12	23.20	24.10	0.257	2	Pass
5MHz_High_QPSK_1@24	22.85	23.75	0.237	2	Pass
5MHz_High_QPSK_12@0	21.85	22.75	0.188	2	Pass
5MHz_High_QPSK_12@7	22.33	23.23	0.210	2	Pass
5MHz_High_QPSK_12@13	22.52	23.42	0.220	2	Pass
5MHz_High_QPSK_25@0	22.24	23.14	0.206	2	Pass
5MHz_High_16QAM_1@0	22.29	23.19	0.208	2	Pass
5MHz_High_16QAM_1@12	22.90	23.80	0.240	2	Pass
5MHz_High_16QAM_1@24	22.45	23.35	0.216	2	Pass
5MHz_High_16QAM_12@0	21.21	22.11	0.163	2	Pass
5MHz_High_16QAM_12@7	21.55	22.45	0.176	2	Pass
5MHz_High_16QAM_12@13	21.71	22.61	0.182	2	Pass
5MHz_High_16QAM_25@0	21.50	22.40	0.174	2	Pass
10MHz_Low_QPSK_1@0	23.96	24.86	0.306	2	Pass
10MHz_Low_QPSK_1@25	23.74	24.64	0.291	2	Pass
10MHz_Low_QPSK_1@49	23.32	24.22	0.264	2	Pass
10MHz_Low_QPSK_25@0	22.85	23.75	0.237	2	Pass
10MHz_Low_QPSK_25@12	22.96	23.86	0.243	2	Pass
10MHz_Low_QPSK_25@25	22.70	23.60	0.229	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	22.70	23.60	0.229	2	Pass
10MHz_Low_16QAM_1@0	22.66	23.56	0.227	2	Pass
10MHz_Low_16QAM_1@25	22.67	23.57	0.228	2	Pass
10MHz_Low_16QAM_1@49	22.30	23.20	0.209	2	Pass
10MHz_Low_16QAM_12@0	22.99	23.89	0.245	2	Pass
10MHz_Low_16QAM_12@19	22.85	23.75	0.237	2	Pass
10MHz_Low_16QAM_12@38	22.76	23.66	0.232	2	Pass
10MHz_Low_16QAM_25@0	21.97	22.87	0.194	2	Pass
10MHz_Low_16QAM_25@12	22.04	22.94	0.197	2	Pass
10MHz_Low_16QAM_25@25	21.81	22.71	0.187	2	Pass
10MHz_Middle_QPSK_1@0	23	23.90	0.245	2	Pass
10MHz_Middle_QPSK_1@25	23.35	24.25	0.266	2	Pass
10MHz_Middle_QPSK_1@49	23.47	24.37	0.274	2	Pass
10MHz_Middle_QPSK_25@0	22.17	23.07	0.203	2	Pass
10MHz_Middle_QPSK_25@12	22.37	23.27	0.212	2	Pass
10MHz_Middle_QPSK_25@25	22.35	23.25	0.211	2	Pass
10MHz_Middle_QPSK_50@0	22.21	23.11	0.205	2	Pass
10MHz_Middle_16QAM_1@0	22.24	23.14	0.206	2	Pass
10MHz_Middle_16QAM_1@25	22.44	23.34	0.216	2	Pass
10MHz_Middle_16QAM_1@49	22.68	23.58	0.228	2	Pass
10MHz_Middle_16QAM_12@0	22.22	23.12	0.205	2	Pass
10MHz_Middle_16QAM_12@19	22.44	23.34	0.216	2	Pass
10MHz_Middle_16QAM_12@38	22.68	23.58	0.228	2	Pass
10MHz_Middle_16QAM_25@0	21.33	22.23	0.167	2	Pass
10MHz_Middle_16QAM_25@12	21.60	22.50	0.178	2	Pass
10MHz_Middle_16QAM_25@25	21.62	22.52	0.179	2	Pass
10MHz_High_QPSK_1@0	22.77	23.67	0.233	2	Pass
10MHz_High_QPSK_1@25	22.61	23.51	0.224	2	Pass
10MHz_High_QPSK_1@49	22.85	23.75	0.237	2	Pass
10MHz_High_QPSK_25@0	21.44	22.34	0.171	2	Pass
10MHz_High_QPSK_25@12	21.75	22.65	0.184	2	Pass
10MHz_High_QPSK_25@25	22.02	22.92	0.196	2	Pass
10MHz_High_QPSK_50@0	21.79	22.69	0.186	2	Pass
10MHz_High_16QAM_1@0	22.06	22.96	0.198	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_16QAM_1@25	22	22.90	0.195	2	Pass
10MHz_High_16QAM_1@49	22.25	23.15	0.207	2	Pass
10MHz_High_16QAM_12@0	21.66	22.56	0.180	2	Pass
10MHz_High_16QAM_12@19	21.73	22.63	0.183	2	Pass
10MHz_High_16QAM_12@38	22.47	23.37	0.217	2	Pass
10MHz_High_16QAM_25@0	20.59	21.49	0.141	2	Pass
10MHz_High_16QAM_25@12	20.99	21.89	0.155	2	Pass
10MHz_High_16QAM_25@25	21.22	22.12	0.163	2	Pass
15MHz_Low_QPSK_1@0	24.18	25.08	0.322	2	Pass
15MHz_Low_QPSK_1@37	23.85	24.75	0.299	2	Pass
15MHz_Low_QPSK_1@74	23.17	24.07	0.255	2	Pass
15MHz_Low_QPSK_36@0	23.04	23.94	0.248	2	Pass
15MHz_Low_QPSK_36@20	22.86	23.76	0.238	2	Pass
15MHz_Low_QPSK_36@39	22.51	23.41	0.219	2	Pass
15MHz_Low_QPSK_75@0	22.72	23.62	0.230	2	Pass
15MHz_Low_16QAM_1@0	23.12	24.02	0.252	2	Pass
15MHz_Low_16QAM_1@37	23.01	23.91	0.246	2	Pass
15MHz_Low_16QAM_1@74	22.47	23.37	0.217	2	Pass
15MHz_Low_16QAM_12@0	23.01	23.91	0.246	2	Pass
15MHz_Low_16QAM_12@31	22.98	23.88	0.244	2	Pass
15MHz_Low_16QAM_12@63	22.13	23.03	0.201	2	Pass
15MHz_Low_16QAM_25@0	22.08	22.98	0.199	2	Pass
15MHz_Low_16QAM_25@25	21.98	22.88	0.194	2	Pass
15MHz_Low_16QAM_25@50	21.39	22.29	0.169	2	Pass
15MHz_Middle_QPSK_1@0	23.08	23.98	0.250	2	Pass
15MHz_Middle_QPSK_1@37	23.43	24.33	0.271	2	Pass
15MHz_Middle_QPSK_1@74	23.80	24.70	0.295	2	Pass
15MHz_Middle_QPSK_36@0	22.36	23.26	0.212	2	Pass
15MHz_Middle_QPSK_36@20	22.60	23.50	0.224	2	Pass
15MHz_Middle_QPSK_36@39	22.74	23.64	0.231	2	Pass
15MHz_Middle_QPSK_75@0	22.45	23.35	0.216	2	Pass
15MHz_Middle_16QAM_1@0	22.16	23.06	0.202	2	Pass
15MHz_Middle_16QAM_1@37	22.52	23.42	0.220	2	Pass
15MHz_Middle_16QAM_1@74	23.05	23.95	0.248	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_16QAM_12@0	22.17	23.07	0.203	2	Pass
15MHz_Middle_16QAM_12@31	22.57	23.47	0.222	2	Pass
15MHz_Middle_16QAM_12@63	22.88	23.78	0.239	2	Pass
15MHz_Middle_16QAM_25@0	21.38	22.28	0.169	2	Pass
15MHz_Middle_16QAM_25@25	21.74	22.64	0.184	2	Pass
15MHz_Middle_16QAM_25@50	22.01	22.91	0.195	2	Pass
15MHz_High_QPSK_1@0	23.47	24.37	0.274	2	Pass
15MHz_High_QPSK_1@37	22.74	23.64	0.231	2	Pass
15MHz_High_QPSK_1@74	23.04	23.94	0.248	2	Pass
15MHz_High_QPSK_36@0	21.96	22.86	0.193	2	Pass
15MHz_High_QPSK_36@20	21.83	22.73	0.187	2	Pass
15MHz_High_QPSK_36@39	22.03	22.93	0.196	2	Pass
15MHz_High_QPSK_75@0	21.84	22.74	0.188	2	Pass
15MHz_High_16QAM_1@0	22.88	23.78	0.239	2	Pass
15MHz_High_16QAM_1@37	22.15	23.05	0.202	2	Pass
15MHz_High_16QAM_1@74	23.01	23.91	0.246	2	Pass
15MHz_High_16QAM_12@0	22.28	23.18	0.208	2	Pass
15MHz_High_16QAM_12@31	21.84	22.74	0.188	2	Pass
15MHz_High_16QAM_12@63	22.42	23.32	0.215	2	Pass
15MHz_High_16QAM_25@0	21.22	22.12	0.163	2	Pass
15MHz_High_16QAM_25@25	21	21.90	0.155	2	Pass
15MHz_High_16QAM_25@50	21.38	22.28	0.169	2	Pass
20MHz_Low_QPSK_1@0	23.96	24.86	0.306	2	Pass
20MHz_Low_QPSK_1@49	23.38	24.28	0.268	2	Pass
20MHz_Low_QPSK_1@99	22.81	23.71	0.235	2	Pass
20MHz_Low_QPSK_50@0	22.87	23.77	0.238	2	Pass
20MHz_Low_QPSK_50@24	22.65	23.55	0.226	2	Pass
20MHz_Low_QPSK_50@50	22.13	23.03	0.201	2	Pass
20MHz_Low_QPSK_100@0	22.54	23.44	0.221	2	Pass
20MHz_Low_16QAM_1@0	23.21	24.11	0.258	2	Pass
20MHz_Low_16QAM_1@49	22.93	23.83	0.242	2	Pass
20MHz_Low_16QAM_1@99	22.39	23.29	0.213	2	Pass
20MHz_Low_16QAM_12@0	22.86	23.76	0.238	2	Pass
20MHz_Low_16QAM_12@43	22.67	23.57	0.228	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Low_16QAM_12@88	21.98	22.88	0.194	2	Pass
20MHz_Low_16QAM_25@0	21.95	22.85	0.193	2	Pass
20MHz_Low_16QAM_25@37	21.79	22.69	0.186	2	Pass
20MHz_Low_16QAM_25@75	21.15	22.05	0.160	2	Pass
20MHz_Middle_QPSK_1@0	22.87	23.77	0.238	2	Pass
20MHz_Middle_QPSK_1@49	23.46	24.36	0.273	2	Pass
20MHz_Middle_QPSK_1@99	23.81	24.71	0.296	2	Pass
20MHz_Middle_QPSK_50@0	22.23	23.13	0.206	2	Pass
20MHz_Middle_QPSK_50@24	22.51	23.41	0.219	2	Pass
20MHz_Middle_QPSK_50@50	22.88	23.78	0.239	2	Pass
20MHz_Middle_QPSK_100@0	22.38	23.28	0.213	2	Pass
20MHz_Middle_16QAM_1@0	22.81	23.71	0.235	2	Pass
20MHz_Middle_16QAM_1@49	23.20	24.10	0.257	2	Pass
20MHz_Middle_16QAM_1@99	23.65	24.55	0.285	2	Pass
20MHz_Middle_16QAM_12@0	22.16	23.06	0.202	2	Pass
20MHz_Middle_16QAM_12@43	22.67	23.57	0.228	2	Pass
20MHz_Middle_16QAM_12@88	22.96	23.86	0.243	2	Pass
20MHz_Middle_16QAM_25@0	21.12	22.02	0.159	2	Pass
20MHz_Middle_16QAM_25@37	21.74	22.64	0.184	2	Pass
20MHz_Middle_16QAM_25@75	21.95	22.85	0.193	2	Pass
20MHz_High_QPSK_1@0	23.63	24.53	0.284	2	Pass
20MHz_High_QPSK_1@49	22.62	23.52	0.225	2	Pass
20MHz_High_QPSK_1@99	22.82	23.72	0.236	2	Pass
20MHz_High_QPSK_50@0	22.40	23.30	0.214	2	Pass
20MHz_High_QPSK_50@24	21.98	22.88	0.194	2	Pass
20MHz_High_QPSK_50@50	21.88	22.78	0.190	2	Pass
20MHz_High_QPSK_100@0	21.89	22.79	0.190	2	Pass
20MHz_High_16QAM_1@0	23.21	24.11	0.258	2	Pass
20MHz_High_16QAM_1@49	22.32	23.22	0.210	2	Pass
20MHz_High_16QAM_1@99	22.83	23.73	0.236	2	Pass
20MHz_High_16QAM_12@0	22.78	23.68	0.233	2	Pass
20MHz_High_16QAM_12@43	22.11	23.01	0.200	2	Pass
20MHz_High_16QAM_12@88	22.24	23.14	0.206	2	Pass
20MHz_High_16QAM_25@0	21.62	22.52	0.179	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_High_16QAM_25@37	21.14	22.04	0.160	2	Pass
20MHz_High_16QAM_25@75	21.02	21.92	0.156	2	Pass

Note:

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

Band 2:

1.Antenna Gain = 0.9dBi;

2.Cable Loss = 0dB.

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Band 4, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	23.44	24.24	0.265	1	Pass
1.4MHz_Low_QPSK_1@3	23.38	24.18	0.262	1	Pass
1.4MHz_Low_QPSK_1@5	23.44	24.24	0.265	1	Pass
1.4MHz_Low_QPSK_3@0	23.25	24.05	0.254	1	Pass
1.4MHz_Low_QPSK_3@1	23.37	24.17	0.261	1	Pass
1.4MHz_Low_QPSK_3@3	23.30	24.10	0.257	1	Pass
1.4MHz_Low_QPSK_6@0	22.30	23.10	0.204	1	Pass
1.4MHz_Low_16QAM_1@0	22.72	23.52	0.225	1	Pass
1.4MHz_Low_16QAM_1@3	22.62	23.42	0.220	1	Pass
1.4MHz_Low_16QAM_1@5	22.69	23.49	0.223	1	Pass
1.4MHz_Low_16QAM_3@0	22.64	23.44	0.221	1	Pass
1.4MHz_Low_16QAM_3@1	22.55	23.35	0.216	1	Pass
1.4MHz_Low_16QAM_3@3	22.58	23.38	0.218	1	Pass
1.4MHz_Low_16QAM_6@0	21.23	22.03	0.160	1	Pass
1.4MHz_Middle_QPSK_1@0	23.47	24.27	0.267	1	Pass
1.4MHz_Middle_QPSK_1@3	23.45	24.25	0.266	1	Pass
1.4MHz_Middle_QPSK_1@5	23.46	24.26	0.267	1	Pass
1.4MHz_Middle_QPSK_3@0	23.49	24.29	0.269	1	Pass
1.4MHz_Middle_QPSK_3@1	23.51	24.31	0.270	1	Pass
1.4MHz_Middle_QPSK_3@3	23.57	24.37	0.274	1	Pass
1.4MHz_Middle_QPSK_6@0	22.64	23.44	0.221	1	Pass
1.4MHz_Middle_16QAM_1@0	22.43	23.23	0.210	1	Pass
1.4MHz_Middle_16QAM_1@3	22.37	23.17	0.207	1	Pass
1.4MHz_Middle_16QAM_1@5	22.40	23.20	0.209	1	Pass
1.4MHz_Middle_16QAM_3@0	22.69	23.49	0.223	1	Pass
1.4MHz_Middle_16QAM_3@1	22.74	23.54	0.226	1	Pass
1.4MHz_Middle_16QAM_3@3	22.74	23.54	0.226	1	Pass
1.4MHz_Middle_16QAM_6@0	21.87	22.67	0.185	1	Pass
1.4MHz_High_QPSK_1@0	22.86	23.66	0.232	1	Pass
1.4MHz_High_QPSK_1@3	22.90	23.70	0.234	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_1@5	22.90	23.70	0.234	1	Pass
1.4MHz_High_QPSK_3@0	22.96	23.76	0.238	1	Pass
1.4MHz_High_QPSK_3@1	22.97	23.77	0.238	1	Pass
1.4MHz_High_QPSK_3@3	22.98	23.78	0.239	1	Pass
1.4MHz_High_QPSK_6@0	21.97	22.77	0.189	1	Pass
1.4MHz_High_16QAM_1@0	21.83	22.63	0.183	1	Pass
1.4MHz_High_16QAM_1@3	21.80	22.60	0.182	1	Pass
1.4MHz_High_16QAM_1@5	21.85	22.65	0.184	1	Pass
1.4MHz_High_16QAM_3@0	22.13	22.93	0.196	1	Pass
1.4MHz_High_16QAM_3@1	22.15	22.95	0.197	1	Pass
1.4MHz_High_16QAM_3@3	22.18	22.98	0.199	1	Pass
1.4MHz_High_16QAM_6@0	21.24	22.04	0.160	1	Pass
3MHz_Low_QPSK_1@0	23.17	23.97	0.249	1	Pass
3MHz_Low_QPSK_1@8	23.33	24.13	0.259	1	Pass
3MHz_Low_QPSK_1@14	23.11	23.91	0.246	1	Pass
3MHz_Low_QPSK_8@0	22.13	22.93	0.196	1	Pass
3MHz_Low_QPSK_8@4	22.22	23.02	0.200	1	Pass
3MHz_Low_QPSK_8@7	22.16	22.96	0.198	1	Pass
3MHz_Low_QPSK_15@0	22.14	22.94	0.197	1	Pass
3MHz_Low_16QAM_1@0	22.54	23.34	0.216	1	Pass
3MHz_Low_16QAM_1@8	22.67	23.47	0.222	1	Pass
3MHz_Low_16QAM_1@14	22.50	23.30	0.214	1	Pass
3MHz_Low_16QAM_8@0	21.42	22.22	0.167	1	Pass
3MHz_Low_16QAM_8@4	21.43	22.23	0.167	1	Pass
3MHz_Low_16QAM_8@7	21.35	22.15	0.164	1	Pass
3MHz_Low_16QAM_15@0	21.25	22.05	0.160	1	Pass
3MHz_Middle_QPSK_1@0	23.40	24.20	0.263	1	Pass
3MHz_Middle_QPSK_1@8	23.50	24.30	0.269	1	Pass
3MHz_Middle_QPSK_1@14	23.29	24.09	0.256	1	Pass
3MHz_Middle_QPSK_8@0	22.57	23.37	0.217	1	Pass
3MHz_Middle_QPSK_8@4	22.63	23.43	0.220	1	Pass
3MHz_Middle_QPSK_8@7	22.56	23.36	0.217	1	Pass
3MHz_Middle_QPSK_15@0	22.57	23.37	0.217	1	Pass
3MHz_Middle_16QAM_1@0	22.34	23.14	0.206	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_1@8	22.38	23.18	0.208	1	Pass
3MHz_Middle_16QAM_1@14	22.17	22.97	0.198	1	Pass
3MHz_Middle_16QAM_8@0	21.62	22.42	0.175	1	Pass
3MHz_Middle_16QAM_8@4	21.67	22.47	0.177	1	Pass
3MHz_Middle_16QAM_8@7	21.62	22.42	0.175	1	Pass
3MHz_Middle_16QAM_15@0	21.60	22.40	0.174	1	Pass
3MHz_High_QPSK_1@0	22.79	23.59	0.229	1	Pass
3MHz_High_QPSK_1@8	22.94	23.74	0.237	1	Pass
3MHz_High_QPSK_1@14	22.72	23.52	0.225	1	Pass
3MHz_High_QPSK_8@0	21.97	22.77	0.189	1	Pass
3MHz_High_QPSK_8@4	22.01	22.81	0.191	1	Pass
3MHz_High_QPSK_8@7	21.96	22.76	0.189	1	Pass
3MHz_High_QPSK_15@0	21.94	22.74	0.188	1	Pass
3MHz_High_16QAM_1@0	21.88	22.68	0.185	1	Pass
3MHz_High_16QAM_1@8	21.94	22.74	0.188	1	Pass
3MHz_High_16QAM_1@14	21.82	22.62	0.183	1	Pass
3MHz_High_16QAM_8@0	21.07	21.87	0.154	1	Pass
3MHz_High_16QAM_8@4	21.11	21.91	0.155	1	Pass
3MHz_High_16QAM_8@7	21.06	21.86	0.153	1	Pass
3MHz_High_16QAM_15@0	21.09	21.89	0.155	1	Pass
5MHz_Low_QPSK_1@0	23.09	23.89	0.245	1	Pass
5MHz_Low_QPSK_1@12	22.98	23.78	0.239	1	Pass
5MHz_Low_QPSK_1@24	22.89	23.69	0.234	1	Pass
5MHz_Low_QPSK_12@0	22.09	22.89	0.195	1	Pass
5MHz_Low_QPSK_12@7	22.17	22.97	0.198	1	Pass
5MHz_Low_QPSK_12@13	22.06	22.86	0.193	1	Pass
5MHz_Low_QPSK_25@0	22.04	22.84	0.192	1	Pass
5MHz_Low_16QAM_1@0	22.27	23.07	0.203	1	Pass
5MHz_Low_16QAM_1@12	22.27	23.07	0.203	1	Pass
5MHz_Low_16QAM_1@24	22.14	22.94	0.197	1	Pass
5MHz_Low_16QAM_12@0	21.33	22.13	0.163	1	Pass
5MHz_Low_16QAM_12@7	21.29	22.09	0.162	1	Pass
5MHz_Low_16QAM_12@13	21.23	22.03	0.160	1	Pass
5MHz_Low_16QAM_25@0	21.11	21.91	0.155	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@0	23.55	24.35	0.272	1	Pass
5MHz_Middle_QPSK_1@12	23.53	24.33	0.271	1	Pass
5MHz_Middle_QPSK_1@24	23.44	24.24	0.265	1	Pass
5MHz_Middle_QPSK_12@0	22.51	23.31	0.214	1	Pass
5MHz_Middle_QPSK_12@7	22.66	23.46	0.222	1	Pass
5MHz_Middle_QPSK_12@13	22.46	23.26	0.212	1	Pass
5MHz_Middle_QPSK_25@0	22.56	23.36	0.217	1	Pass
5MHz_Middle_16QAM_1@0	22.66	23.46	0.222	1	Pass
5MHz_Middle_16QAM_1@12	22.72	23.52	0.225	1	Pass
5MHz_Middle_16QAM_1@24	22.55	23.35	0.216	1	Pass
5MHz_Middle_16QAM_12@0	21.67	22.47	0.177	1	Pass
5MHz_Middle_16QAM_12@7	21.76	22.56	0.180	1	Pass
5MHz_Middle_16QAM_12@13	21.56	22.36	0.172	1	Pass
5MHz_Middle_16QAM_25@0	21.63	22.43	0.175	1	Pass
5MHz_High_QPSK_1@0	23.01	23.81	0.240	1	Pass
5MHz_High_QPSK_1@12	22.95	23.75	0.237	1	Pass
5MHz_High_QPSK_1@24	22.93	23.73	0.236	1	Pass
5MHz_High_QPSK_12@0	21.97	22.77	0.189	1	Pass
5MHz_High_QPSK_12@7	22.05	22.85	0.193	1	Pass
5MHz_High_QPSK_12@13	21.96	22.76	0.189	1	Pass
5MHz_High_QPSK_25@0	21.97	22.77	0.189	1	Pass
5MHz_High_16QAM_1@0	22.69	23.49	0.223	1	Pass
5MHz_High_16QAM_1@12	22.68	23.48	0.223	1	Pass
5MHz_High_16QAM_1@24	22.64	23.44	0.221	1	Pass
5MHz_High_16QAM_12@0	21.14	21.94	0.156	1	Pass
5MHz_High_16QAM_12@7	21.19	21.99	0.158	1	Pass
5MHz_High_16QAM_12@13	21.14	21.94	0.156	1	Pass
5MHz_High_16QAM_25@0	21.13	21.93	0.156	1	Pass
10MHz_Low_QPSK_1@0	23.25	24.05	0.254	1	Pass
10MHz_Low_QPSK_1@25	22.80	23.60	0.229	1	Pass
10MHz_Low_QPSK_1@49	23.17	23.97	0.249	1	Pass
10MHz_Low_QPSK_25@0	21.84	22.64	0.184	1	Pass
10MHz_Low_QPSK_25@12	21.87	22.67	0.185	1	Pass
10MHz_Low_QPSK_25@25	21.87	22.67	0.185	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	21.74	22.54	0.179	1	Pass
10MHz_Low_16QAM_1@0	22.46	23.26	0.212	1	Pass
10MHz_Low_16QAM_1@25	22.17	22.97	0.198	1	Pass
10MHz_Low_16QAM_1@49	22.46	23.26	0.212	1	Pass
10MHz_Low_16QAM_12@0	22.14	22.94	0.197	1	Pass
10MHz_Low_16QAM_12@19	21.94	22.74	0.188	1	Pass
10MHz_Low_16QAM_12@38	22.09	22.89	0.195	1	Pass
10MHz_Low_16QAM_25@0	20.99	21.79	0.151	1	Pass
10MHz_Low_16QAM_25@12	20.94	21.74	0.149	1	Pass
10MHz_Low_16QAM_25@25	21	21.80	0.151	1	Pass
10MHz_Middle_QPSK_1@0	23.25	24.05	0.254	1	Pass
10MHz_Middle_QPSK_1@25	23.35	24.15	0.260	1	Pass
10MHz_Middle_QPSK_1@49	22.97	23.77	0.238	1	Pass
10MHz_Middle_QPSK_25@0	22.32	23.12	0.205	1	Pass
10MHz_Middle_QPSK_25@12	22.41	23.21	0.209	1	Pass
10MHz_Middle_QPSK_25@25	22.14	22.94	0.197	1	Pass
10MHz_Middle_QPSK_50@0	22.27	23.07	0.203	1	Pass
10MHz_Middle_16QAM_1@0	22.21	23.01	0.200	1	Pass
10MHz_Middle_16QAM_1@25	22.25	23.05	0.202	1	Pass
10MHz_Middle_16QAM_1@49	21.90	22.70	0.186	1	Pass
10MHz_Middle_16QAM_12@0	22.43	23.23	0.210	1	Pass
10MHz_Middle_16QAM_12@19	22.47	23.27	0.212	1	Pass
10MHz_Middle_16QAM_12@38	22.31	23.11	0.205	1	Pass
10MHz_Middle_16QAM_25@0	21.46	22.26	0.168	1	Pass
10MHz_Middle_16QAM_25@12	21.66	22.46	0.176	1	Pass
10MHz_Middle_16QAM_25@25	21.30	22.10	0.162	1	Pass
10MHz_High_QPSK_1@0	22.72	23.52	0.225	1	Pass
10MHz_High_QPSK_1@25	22.89	23.69	0.234	1	Pass
10MHz_High_QPSK_1@49	22.72	23.52	0.225	1	Pass
10MHz_High_QPSK_25@0	21.74	22.54	0.179	1	Pass
10MHz_High_QPSK_25@12	21.86	22.66	0.185	1	Pass
10MHz_High_QPSK_25@25	21.69	22.49	0.177	1	Pass
10MHz_High_QPSK_50@0	21.71	22.51	0.178	1	Pass
10MHz_High_16QAM_1@0	21.78	22.58	0.181	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_16QAM_1@25	21.90	22.70	0.186	1	Pass
10MHz_High_16QAM_1@49	21.76	22.56	0.180	1	Pass
10MHz_High_16QAM_12@0	21.82	22.62	0.183	1	Pass
10MHz_High_16QAM_12@19	21.90	22.70	0.186	1	Pass
10MHz_High_16QAM_12@38	21.82	22.62	0.183	1	Pass
10MHz_High_16QAM_25@0	20.88	21.68	0.147	1	Pass
10MHz_High_16QAM_25@12	21.10	21.90	0.155	1	Pass
10MHz_High_16QAM_25@25	20.93	21.73	0.149	1	Pass
15MHz_Low_QPSK_1@0	23.08	23.88	0.244	1	Pass
15MHz_Low_QPSK_1@37	23.04	23.84	0.242	1	Pass
15MHz_Low_QPSK_1@74	23.37	24.17	0.261	1	Pass
15MHz_Low_QPSK_36@0	21.89	22.69	0.186	1	Pass
15MHz_Low_QPSK_36@20	22.06	22.86	0.193	1	Pass
15MHz_Low_QPSK_36@39	22.14	22.94	0.197	1	Pass
15MHz_Low_QPSK_75@0	21.97	22.77	0.189	1	Pass
15MHz_Low_16QAM_1@0	22.25	23.05	0.202	1	Pass
15MHz_Low_16QAM_1@37	22.21	23.01	0.200	1	Pass
15MHz_Low_16QAM_1@74	22.44	23.24	0.211	1	Pass
15MHz_Low_16QAM_12@0	22.08	22.88	0.194	1	Pass
15MHz_Low_16QAM_12@31	22.26	23.06	0.202	1	Pass
15MHz_Low_16QAM_12@63	22.29	23.09	0.204	1	Pass
15MHz_Low_16QAM_25@0	20.99	21.79	0.151	1	Pass
15MHz_Low_16QAM_25@25	21.13	21.93	0.156	1	Pass
15MHz_Low_16QAM_25@50	21.25	22.05	0.160	1	Pass
15MHz_Middle_QPSK_1@0	23.39	24.19	0.262	1	Pass
15MHz_Middle_QPSK_1@37	23.50	24.30	0.269	1	Pass
15MHz_Middle_QPSK_1@74	23.09	23.89	0.245	1	Pass
15MHz_Middle_QPSK_36@0	22.45	23.25	0.211	1	Pass
15MHz_Middle_QPSK_36@20	22.58	23.38	0.218	1	Pass
15MHz_Middle_QPSK_36@39	22.33	23.13	0.206	1	Pass
15MHz_Middle_QPSK_75@0	22.44	23.24	0.211	1	Pass
15MHz_Middle_16QAM_1@0	22.41	23.21	0.209	1	Pass
15MHz_Middle_16QAM_1@37	22.53	23.33	0.215	1	Pass
15MHz_Middle_16QAM_1@74	22.18	22.98	0.199	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_16QAM_12@0	22.36	23.16	0.207	1	Pass
15MHz_Middle_16QAM_12@31	22.59	23.39	0.218	1	Pass
15MHz_Middle_16QAM_12@63	22.04	22.84	0.192	1	Pass
15MHz_Middle_16QAM_25@0	21.53	22.33	0.171	1	Pass
15MHz_Middle_16QAM_25@25	21.73	22.53	0.179	1	Pass
15MHz_Middle_16QAM_25@50	21.37	22.17	0.165	1	Pass
15MHz_High_QPSK_1@0	23.20	24.00	0.251	1	Pass
15MHz_High_QPSK_1@37	23.20	24.00	0.251	1	Pass
15MHz_High_QPSK_1@74	23.12	23.92	0.247	1	Pass
15MHz_High_QPSK_36@0	21.93	22.73	0.187	1	Pass
15MHz_High_QPSK_36@20	22.08	22.88	0.194	1	Pass
15MHz_High_QPSK_36@39	21.98	22.78	0.190	1	Pass
15MHz_High_QPSK_75@0	21.99	22.79	0.190	1	Pass
15MHz_High_16QAM_1@0	22.44	23.24	0.211	1	Pass
15MHz_High_16QAM_1@37	22.50	23.30	0.214	1	Pass
15MHz_High_16QAM_1@74	22.41	23.21	0.209	1	Pass
15MHz_High_16QAM_12@0	21.97	22.77	0.189	1	Pass
15MHz_High_16QAM_12@31	22.16	22.96	0.198	1	Pass
15MHz_High_16QAM_12@63	21.87	22.67	0.185	1	Pass
15MHz_High_16QAM_25@0	21.11	21.91	0.155	1	Pass
15MHz_High_16QAM_25@25	21.18	21.98	0.158	1	Pass
15MHz_High_16QAM_25@50	21.03	21.83	0.152	1	Pass
20MHz_Low_QPSK_1@0	22.79	23.59	0.229	1	Pass
20MHz_Low_QPSK_1@49	22.94	23.74	0.237	1	Pass
20MHz_Low_QPSK_1@99	23.18	23.98	0.250	1	Pass
20MHz_Low_QPSK_50@0	21.82	22.62	0.183	1	Pass
20MHz_Low_QPSK_50@24	22.14	22.94	0.197	1	Pass
20MHz_Low_QPSK_50@50	22.27	23.07	0.203	1	Pass
20MHz_Low_QPSK_100@0	21.90	22.70	0.186	1	Pass
20MHz_Low_16QAM_1@0	22.31	23.11	0.205	1	Pass
20MHz_Low_16QAM_1@49	22.43	23.23	0.210	1	Pass
20MHz_Low_16QAM_1@99	22.67	23.47	0.222	1	Pass
20MHz_Low_16QAM_12@0	21.87	22.67	0.185	1	Pass
20MHz_Low_16QAM_12@43	22.20	23.00	0.200	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Low_16QAM_12@88	22.25	23.05	0.202	1	Pass
20MHz_Low_16QAM_25@0	20.85	21.65	0.146	1	Pass
20MHz_Low_16QAM_25@37	21.21	22.01	0.159	1	Pass
20MHz_Low_16QAM_25@75	21.33	22.13	0.163	1	Pass
20MHz_Middle_QPSK_1@0	23.06	23.86	0.243	1	Pass
20MHz_Middle_QPSK_1@49	23.52	24.32	0.270	1	Pass
20MHz_Middle_QPSK_1@99	22.95	23.75	0.237	1	Pass
20MHz_Middle_QPSK_50@0	22.38	23.18	0.208	1	Pass
20MHz_Middle_QPSK_50@24	22.55	23.35	0.216	1	Pass
20MHz_Middle_QPSK_50@50	22.19	22.99	0.199	1	Pass
20MHz_Middle_QPSK_100@0	22.34	23.14	0.206	1	Pass
20MHz_Middle_16QAM_1@0	22.83	23.63	0.231	1	Pass
20MHz_Middle_16QAM_1@49	23.23	24.03	0.253	1	Pass
20MHz_Middle_16QAM_1@99	22.63	23.43	0.220	1	Pass
20MHz_Middle_16QAM_12@0	22.30	23.10	0.204	1	Pass
20MHz_Middle_16QAM_12@43	22.71	23.51	0.224	1	Pass
20MHz_Middle_16QAM_12@88	22.05	22.85	0.193	1	Pass
20MHz_Middle_16QAM_25@0	21.29	22.09	0.162	1	Pass
20MHz_Middle_16QAM_25@37	21.74	22.54	0.179	1	Pass
20MHz_Middle_16QAM_25@75	21.06	21.86	0.153	1	Pass
20MHz_High_QPSK_1@0	22.95	23.75	0.237	1	Pass
20MHz_High_QPSK_1@49	22.91	23.71	0.235	1	Pass
20MHz_High_QPSK_1@99	22.72	23.52	0.225	1	Pass
20MHz_High_QPSK_50@0	21.97	22.77	0.189	1	Pass
20MHz_High_QPSK_50@24	22.11	22.91	0.195	1	Pass
20MHz_High_QPSK_50@50	21.94	22.74	0.188	1	Pass
20MHz_High_QPSK_100@0	21.94	22.74	0.188	1	Pass
20MHz_High_16QAM_1@0	22.45	23.25	0.211	1	Pass
20MHz_High_16QAM_1@49	22.38	23.18	0.208	1	Pass
20MHz_High_16QAM_1@99	22.18	22.98	0.199	1	Pass
20MHz_High_16QAM_12@0	22.03	22.83	0.192	1	Pass
20MHz_High_16QAM_12@43	22.07	22.87	0.194	1	Pass
20MHz_High_16QAM_12@88	21.79	22.59	0.182	1	Pass
20MHz_High_16QAM_25@0	21.01	21.81	0.152	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_High_16QAM_25@37	21.18	21.98	0.158	1	Pass
20MHz_High_16QAM_25@75	20.81	21.61	0.145	1	Pass

Note:

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

Band 4:

1.Antenna Gain = 0.8dBi;

2.Cable Loss = 0dB.

Band 7, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	23.65	24.35	0.272	2	Pass
5MHz_Low_QPSK_1@12	23.45	24.15	0.260	2	Pass
5MHz_Low_QPSK_1@24	23.42	24.12	0.258	2	Pass
5MHz_Low_QPSK_12@0	22.83	23.53	0.225	2	Pass
5MHz_Low_QPSK_12@7	22.87	23.57	0.228	2	Pass
5MHz_Low_QPSK_12@13	22.77	23.47	0.222	2	Pass
5MHz_Low_QPSK_25@0	22.82	23.52	0.225	2	Pass
5MHz_Low_16QAM_1@0	22.80	23.50	0.224	2	Pass
5MHz_Low_16QAM_1@12	22.77	23.47	0.222	2	Pass
5MHz_Low_16QAM_1@24	22.67	23.37	0.217	2	Pass
5MHz_Low_16QAM_12@0	22.12	22.82	0.191	2	Pass
5MHz_Low_16QAM_12@7	21.96	22.66	0.185	2	Pass
5MHz_Low_16QAM_12@13	21.83	22.53	0.179	2	Pass
5MHz_Low_16QAM_25@0	21.83	22.53	0.179	2	Pass
5MHz_Middle_QPSK_1@0	24.71	25.41	0.348	2	Pass
5MHz_Middle_QPSK_1@12	24.62	25.32	0.340	2	Pass
5MHz_Middle_QPSK_1@24	24.50	25.20	0.331	2	Pass
5MHz_Middle_QPSK_12@0	23.79	24.49	0.281	2	Pass
5MHz_Middle_QPSK_12@7	23.79	24.49	0.281	2	Pass
5MHz_Middle_QPSK_12@13	23.70	24.40	0.275	2	Pass
5MHz_Middle_QPSK_25@0	23.72	24.42	0.277	2	Pass
5MHz_Middle_16QAM_1@0	23.87	24.57	0.286	2	Pass
5MHz_Middle_16QAM_1@12	23.79	24.49	0.281	2	Pass
5MHz_Middle_16QAM_1@24	23.76	24.46	0.279	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_16QAM_12@0	23	23.70	0.234	2	Pass
5MHz_Middle_16QAM_12@7	23.09	23.79	0.239	2	Pass
5MHz_Middle_16QAM_12@13	23	23.70	0.234	2	Pass
5MHz_Middle_16QAM_25@0	22.98	23.68	0.233	2	Pass
5MHz_High_QPSK_1@0	23.31	24.01	0.252	2	Pass
5MHz_High_QPSK_1@12	23.51	24.21	0.264	2	Pass
5MHz_High_QPSK_1@24	23.70	24.40	0.275	2	Pass
5MHz_High_QPSK_12@0	22.51	23.21	0.209	2	Pass
5MHz_High_QPSK_12@7	22.80	23.50	0.224	2	Pass
5MHz_High_QPSK_12@13	22.86	23.56	0.227	2	Pass
5MHz_High_QPSK_25@0	22.73	23.43	0.220	2	Pass
5MHz_High_16QAM_1@0	23.02	23.72	0.236	2	Pass
5MHz_High_16QAM_1@12	23.34	24.04	0.254	2	Pass
5MHz_High_16QAM_1@24	23.53	24.23	0.265	2	Pass
5MHz_High_16QAM_12@0	21.81	22.51	0.178	2	Pass
5MHz_High_16QAM_12@7	22.04	22.74	0.188	2	Pass
5MHz_High_16QAM_12@13	22.13	22.83	0.192	2	Pass
5MHz_High_16QAM_25@0	21.99	22.69	0.186	2	Pass
10MHz_Low_QPSK_1@0	23.60	24.30	0.269	2	Pass
10MHz_Low_QPSK_1@25	23.30	24.00	0.251	2	Pass
10MHz_Low_QPSK_1@49	23.03	23.73	0.236	2	Pass
10MHz_Low_QPSK_25@0	22.57	23.27	0.212	2	Pass
10MHz_Low_QPSK_25@12	22.60	23.30	0.214	2	Pass
10MHz_Low_QPSK_25@25	22.30	23.00	0.200	2	Pass
10MHz_Low_QPSK_50@0	22.49	23.19	0.208	2	Pass
10MHz_Low_16QAM_1@0	22.52	23.22	0.210	2	Pass
10MHz_Low_16QAM_1@25	22.27	22.97	0.198	2	Pass
10MHz_Low_16QAM_1@49	22.04	22.74	0.188	2	Pass
10MHz_Low_16QAM_12@0	22.76	23.46	0.222	2	Pass
10MHz_Low_16QAM_12@19	22.68	23.38	0.218	2	Pass
10MHz_Low_16QAM_12@38	22.34	23.04	0.201	2	Pass
10MHz_Low_16QAM_25@0	21.74	22.44	0.175	2	Pass
10MHz_Low_16QAM_25@12	21.72	22.42	0.175	2	Pass
10MHz_Low_16QAM_25@25	21.39	22.09	0.162	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Middle_QPSK_1@0	24.55	25.25	0.335	2	Pass
10MHz_Middle_QPSK_1@25	24.58	25.28	0.337	2	Pass
10MHz_Middle_QPSK_1@49	24.21	24.91	0.310	2	Pass
10MHz_Middle_QPSK_25@0	23.67	24.37	0.274	2	Pass
10MHz_Middle_QPSK_25@12	23.80	24.50	0.282	2	Pass
10MHz_Middle_QPSK_25@25	23.55	24.25	0.266	2	Pass
10MHz_Middle_QPSK_50@0	23.66	24.36	0.273	2	Pass
10MHz_Middle_16QAM_1@0	23.69	24.39	0.275	2	Pass
10MHz_Middle_16QAM_1@25	23.61	24.31	0.270	2	Pass
10MHz_Middle_16QAM_1@49	23.31	24.01	0.252	2	Pass
10MHz_Middle_16QAM_12@0	23.74	24.44	0.278	2	Pass
10MHz_Middle_16QAM_12@19	23.75	24.45	0.279	2	Pass
10MHz_Middle_16QAM_12@38	23.57	24.27	0.267	2	Pass
10MHz_Middle_16QAM_25@0	22.90	23.60	0.229	2	Pass
10MHz_Middle_16QAM_25@12	23.04	23.74	0.237	2	Pass
10MHz_Middle_16QAM_25@25	22.80	23.50	0.224	2	Pass
10MHz_High_QPSK_1@0	23.19	23.89	0.245	2	Pass
10MHz_High_QPSK_1@25	23.40	24.10	0.257	2	Pass
10MHz_High_QPSK_1@49	23.88	24.58	0.287	2	Pass
10MHz_High_QPSK_25@0	22.09	22.79	0.190	2	Pass
10MHz_High_QPSK_25@12	22.37	23.07	0.203	2	Pass
10MHz_High_QPSK_25@25	22.63	23.33	0.215	2	Pass
10MHz_High_QPSK_50@0	22.26	22.96	0.198	2	Pass
10MHz_High_16QAM_1@0	22.52	23.22	0.210	2	Pass
10MHz_High_16QAM_1@25	22.78	23.48	0.223	2	Pass
10MHz_High_16QAM_1@49	23.29	23.99	0.251	2	Pass
10MHz_High_16QAM_12@0	22.23	22.93	0.196	2	Pass
10MHz_High_16QAM_12@19	22.47	23.17	0.207	2	Pass
10MHz_High_16QAM_12@38	22.88	23.58	0.228	2	Pass
10MHz_High_16QAM_25@0	21.38	22.08	0.161	2	Pass
10MHz_High_16QAM_25@12	21.64	22.34	0.171	2	Pass
10MHz_High_16QAM_25@25	21.86	22.56	0.180	2	Pass
15MHz_Low_QPSK_1@0	23.77	24.47	0.280	2	Pass
15MHz_Low_QPSK_1@37	23.39	24.09	0.256	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Low_QPSK_1@74	23.43	24.13	0.259	2	Pass
15MHz_Low_QPSK_36@0	22.64	23.34	0.216	2	Pass
15MHz_Low_QPSK_36@20	22.50	23.20	0.209	2	Pass
15MHz_Low_QPSK_36@39	22.35	23.05	0.202	2	Pass
15MHz_Low_QPSK_75@0	22.44	23.14	0.206	2	Pass
15MHz_Low_16QAM_1@0	22.73	23.43	0.220	2	Pass
15MHz_Low_16QAM_1@37	22.43	23.13	0.206	2	Pass
15MHz_Low_16QAM_1@74	22.44	23.14	0.206	2	Pass
15MHz_Low_16QAM_12@0	22.76	23.46	0.222	2	Pass
15MHz_Low_16QAM_12@31	22.59	23.29	0.213	2	Pass
15MHz_Low_16QAM_12@63	22.45	23.15	0.207	2	Pass
15MHz_Low_16QAM_25@0	21.75	22.45	0.176	2	Pass
15MHz_Low_16QAM_25@25	21.52	22.22	0.167	2	Pass
15MHz_Low_16QAM_25@50	21.35	22.05	0.160	2	Pass
15MHz_Middle_QPSK_1@0	24.64	25.34	0.342	2	Pass
15MHz_Middle_QPSK_1@37	24.64	25.34	0.342	2	Pass
15MHz_Middle_QPSK_1@74	24.17	24.87	0.307	2	Pass
15MHz_Middle_QPSK_36@0	23.87	24.57	0.286	2	Pass
15MHz_Middle_QPSK_36@20	23.81	24.51	0.282	2	Pass
15MHz_Middle_QPSK_36@39	23.62	24.32	0.270	2	Pass
15MHz_Middle_QPSK_75@0	23.68	24.38	0.274	2	Pass
15MHz_Middle_16QAM_1@0	23.69	24.39	0.275	2	Pass
15MHz_Middle_16QAM_1@37	23.70	24.40	0.275	2	Pass
15MHz_Middle_16QAM_1@74	23.33	24.03	0.253	2	Pass
15MHz_Middle_16QAM_12@0	23.71	24.41	0.276	2	Pass
15MHz_Middle_16QAM_12@31	23.87	24.57	0.286	2	Pass
15MHz_Middle_16QAM_12@63	23.31	24.01	0.252	2	Pass
15MHz_Middle_16QAM_25@0	23.08	23.78	0.239	2	Pass
15MHz_Middle_16QAM_25@25	23.20	23.90	0.245	2	Pass
15MHz_Middle_16QAM_25@50	22.83	23.53	0.225	2	Pass
15MHz_High_QPSK_1@0	23.38	24.08	0.256	2	Pass
15MHz_High_QPSK_1@37	23.49	24.19	0.262	2	Pass
15MHz_High_QPSK_1@74	24.03	24.73	0.297	2	Pass
15MHz_High_QPSK_36@0	22.31	23.01	0.200	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_High_QPSK_36@20	22.47	23.17	0.207	2	Pass
15MHz_High_QPSK_36@39	22.68	23.38	0.218	2	Pass
15MHz_High_QPSK_75@0	22.43	23.13	0.206	2	Pass
15MHz_High_16QAM_1@0	22.66	23.36	0.217	2	Pass
15MHz_High_16QAM_1@37	22.84	23.54	0.226	2	Pass
15MHz_High_16QAM_1@74	23.43	24.13	0.259	2	Pass
15MHz_High_16QAM_12@0	22.24	22.94	0.197	2	Pass
15MHz_High_16QAM_12@31	22.53	23.23	0.210	2	Pass
15MHz_High_16QAM_12@63	22.94	23.64	0.231	2	Pass
15MHz_High_16QAM_25@0	21.44	22.14	0.164	2	Pass
15MHz_High_16QAM_25@25	21.74	22.44	0.175	2	Pass
15MHz_High_16QAM_25@50	22.04	22.74	0.188	2	Pass
20MHz_Low_QPSK_1@0	23.46	24.16	0.261	2	Pass
20MHz_Low_QPSK_1@49	23.10	23.80	0.240	2	Pass
20MHz_Low_QPSK_1@99	23.53	24.23	0.265	2	Pass
20MHz_Low_QPSK_50@0	22.52	23.22	0.210	2	Pass
20MHz_Low_QPSK_50@24	22.43	23.13	0.206	2	Pass
20MHz_Low_QPSK_50@50	22.43	23.13	0.206	2	Pass
20MHz_Low_QPSK_100@0	22.36	23.06	0.202	2	Pass
20MHz_Low_16QAM_1@0	22.81	23.51	0.224	2	Pass
20MHz_Low_16QAM_1@49	22.57	23.27	0.212	2	Pass
20MHz_Low_16QAM_1@99	23.01	23.71	0.235	2	Pass
20MHz_Low_16QAM_12@0	22.49	23.19	0.208	2	Pass
20MHz_Low_16QAM_12@43	22.38	23.08	0.203	2	Pass
20MHz_Low_16QAM_12@88	22.52	23.22	0.210	2	Pass
20MHz_Low_16QAM_25@0	21.60	22.30	0.170	2	Pass
20MHz_Low_16QAM_25@37	21.43	22.13	0.163	2	Pass
20MHz_Low_16QAM_25@75	21.56	22.26	0.168	2	Pass
20MHz_Middle_QPSK_1@0	24.32	25.02	0.318	2	Pass
20MHz_Middle_QPSK_1@49	24.60	25.30	0.339	2	Pass
20MHz_Middle_QPSK_1@99	23.92	24.62	0.290	2	Pass
20MHz_Middle_QPSK_50@0	23.82	24.52	0.283	2	Pass
20MHz_Middle_QPSK_50@24	23.92	24.62	0.290	2	Pass
20MHz_Middle_QPSK_50@50	23.50	24.20	0.263	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_QPSK_100@0	23.69	24.39	0.275	2	Pass
20MHz_Middle_16QAM_1@0	24.08	24.78	0.301	2	Pass
20MHz_Middle_16QAM_1@49	24.40	25.10	0.324	2	Pass
20MHz_Middle_16QAM_1@99	23.71	24.41	0.276	2	Pass
20MHz_Middle_16QAM_12@0	23.58	24.28	0.268	2	Pass
20MHz_Middle_16QAM_12@43	23.99	24.69	0.294	2	Pass
20MHz_Middle_16QAM_12@88	23.23	23.93	0.247	2	Pass
20MHz_Middle_16QAM_25@0	22.88	23.58	0.228	2	Pass
20MHz_Middle_16QAM_25@37	23.23	23.93	0.247	2	Pass
20MHz_Middle_16QAM_25@75	22.53	23.23	0.210	2	Pass
20MHz_High_QPSK_1@0	23.16	23.86	0.243	2	Pass
20MHz_High_QPSK_1@49	23.12	23.82	0.241	2	Pass
20MHz_High_QPSK_1@99	23.70	24.40	0.275	2	Pass
20MHz_High_QPSK_50@0	22.33	23.03	0.201	2	Pass
20MHz_High_QPSK_50@24	22.46	23.16	0.207	2	Pass
20MHz_High_QPSK_50@50	22.53	23.23	0.210	2	Pass
20MHz_High_QPSK_100@0	22.39	23.09	0.204	2	Pass
20MHz_High_16QAM_1@0	22.60	23.30	0.214	2	Pass
20MHz_High_16QAM_1@49	22.63	23.33	0.215	2	Pass
20MHz_High_16QAM_1@99	23.27	23.97	0.249	2	Pass
20MHz_High_16QAM_12@0	22.36	23.06	0.202	2	Pass
20MHz_High_16QAM_12@43	22.47	23.17	0.207	2	Pass
20MHz_High_16QAM_12@88	22.89	23.59	0.229	2	Pass
20MHz_High_16QAM_25@0	21.39	22.09	0.162	2	Pass
20MHz_High_16QAM_25@37	21.64	22.34	0.171	2	Pass
20MHz_High_16QAM_25@75	21.90	22.60	0.182	2	Pass

Note:

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

Band 7:

1.Antenna Gain = 0.7dBi;

2.Cable Loss = 0dB.

Band 66, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	23.21	24.01	0.252	1	Pass
1.4MHz_Low_QPSK_1@3	23.21	24.01	0.252	1	Pass
1.4MHz_Low_QPSK_1@5	23.28	24.08	0.256	1	Pass
1.4MHz_Low_QPSK_3@0	23.31	24.11	0.258	1	Pass
1.4MHz_Low_QPSK_3@1	23.35	24.15	0.260	1	Pass
1.4MHz_Low_QPSK_3@3	23.42	24.22	0.264	1	Pass
1.4MHz_Low_QPSK_6@0	22.22	23.02	0.200	1	Pass
1.4MHz_Low_16QAM_1@0	21.97	22.77	0.189	1	Pass
1.4MHz_Low_16QAM_1@3	21.94	22.74	0.188	1	Pass
1.4MHz_Low_16QAM_1@5	22.04	22.84	0.192	1	Pass
1.4MHz_Low_16QAM_3@0	22.20	23.00	0.200	1	Pass
1.4MHz_Low_16QAM_3@1	22.25	23.05	0.202	1	Pass
1.4MHz_Low_16QAM_3@3	22.30	23.10	0.204	1	Pass
1.4MHz_Low_16QAM_6@0	21.33	22.13	0.163	1	Pass
1.4MHz_Middle_QPSK_1@0	22.73	23.53	0.225	1	Pass
1.4MHz_Middle_QPSK_1@3	22.65	23.45	0.221	1	Pass
1.4MHz_Middle_QPSK_1@5	22.68	23.48	0.223	1	Pass
1.4MHz_Middle_QPSK_3@0	22.55	23.35	0.216	1	Pass
1.4MHz_Middle_QPSK_3@1	22.54	23.34	0.216	1	Pass
1.4MHz_Middle_QPSK_3@3	22.50	23.30	0.214	1	Pass
1.4MHz_Middle_QPSK_6@0	21.55	22.35	0.172	1	Pass
1.4MHz_Middle_16QAM_1@0	21.94	22.74	0.188	1	Pass
1.4MHz_Middle_16QAM_1@3	21.91	22.71	0.187	1	Pass
1.4MHz_Middle_16QAM_1@5	21.81	22.61	0.182	1	Pass
1.4MHz_Middle_16QAM_3@0	21.78	22.58	0.181	1	Pass
1.4MHz_Middle_16QAM_3@1	21.75	22.55	0.180	1	Pass
1.4MHz_Middle_16QAM_3@3	21.74	22.54	0.179	1	Pass
1.4MHz_Middle_16QAM_6@0	20.60	21.40	0.138	1	Pass
1.4MHz_High_QPSK_1@0	22.53	23.33	0.215	1	Pass
1.4MHz_High_QPSK_1@3	22.47	23.27	0.212	1	Pass
1.4MHz_High_QPSK_1@5	22.50	23.30	0.214	1	Pass
1.4MHz_High_QPSK_3@0	22.41	23.21	0.209	1	Pass
1.4MHz_High_QPSK_3@1	22.35	23.15	0.207	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_3@3	22.40	23.20	0.209	1	Pass
1.4MHz_High_QPSK_6@0	21.11	21.91	0.155	1	Pass
1.4MHz_High_16QAM_1@0	21.52	22.32	0.171	1	Pass
1.4MHz_High_16QAM_1@3	21.56	22.36	0.172	1	Pass
1.4MHz_High_16QAM_1@5	21.63	22.43	0.175	1	Pass
1.4MHz_High_16QAM_3@0	21.48	22.28	0.169	1	Pass
1.4MHz_High_16QAM_3@1	21.54	22.34	0.171	1	Pass
1.4MHz_High_16QAM_3@3	21.56	22.36	0.172	1	Pass
1.4MHz_High_16QAM_6@0	20.15	20.95	0.124	1	Pass
3MHz_Low_QPSK_1@0	23.16	23.96	0.249	1	Pass
3MHz_Low_QPSK_1@8	23.34	24.14	0.259	1	Pass
3MHz_Low_QPSK_1@14	23.15	23.95	0.248	1	Pass
3MHz_Low_QPSK_8@0	21.86	22.66	0.185	1	Pass
3MHz_Low_QPSK_8@4	21.84	22.64	0.184	1	Pass
3MHz_Low_QPSK_8@7	21.88	22.68	0.185	1	Pass
3MHz_Low_QPSK_15@0	21.81	22.61	0.182	1	Pass
3MHz_Low_16QAM_1@0	22.12	22.92	0.196	1	Pass
3MHz_Low_16QAM_1@8	22.29	23.09	0.204	1	Pass
3MHz_Low_16QAM_1@14	22.20	23.00	0.200	1	Pass
3MHz_Low_16QAM_8@0	20.95	21.75	0.150	1	Pass
3MHz_Low_16QAM_8@4	20.99	21.79	0.151	1	Pass
3MHz_Low_16QAM_8@7	21	21.80	0.151	1	Pass
3MHz_Low_16QAM_15@0	20.83	21.63	0.146	1	Pass
3MHz_Middle_QPSK_1@0	22.38	23.18	0.208	1	Pass
3MHz_Middle_QPSK_1@8	22.39	23.19	0.208	1	Pass
3MHz_Middle_QPSK_1@14	22.35	23.15	0.207	1	Pass
3MHz_Middle_QPSK_8@0	21.49	22.29	0.169	1	Pass
3MHz_Middle_QPSK_8@4	21.51	22.31	0.170	1	Pass
3MHz_Middle_QPSK_8@7	21.45	22.25	0.168	1	Pass
3MHz_Middle_QPSK_15@0	21.46	22.26	0.168	1	Pass
3MHz_Middle_16QAM_1@0	21.31	22.11	0.163	1	Pass
3MHz_Middle_16QAM_1@8	21.29	22.09	0.162	1	Pass
3MHz_Middle_16QAM_1@14	21.25	22.05	0.160	1	Pass
3MHz_Middle_16QAM_8@0	20.62	21.42	0.139	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_8@4	20.62	21.42	0.139	1	Pass
3MHz_Middle_16QAM_8@7	20.58	21.38	0.137	1	Pass
3MHz_Middle_16QAM_15@0	20.56	21.36	0.137	1	Pass
3MHz_High_QPSK_1@0	22.19	22.99	0.199	1	Pass
3MHz_High_QPSK_1@8	22.39	23.19	0.208	1	Pass
3MHz_High_QPSK_1@14	22.34	23.14	0.206	1	Pass
3MHz_High_QPSK_8@0	21.14	21.94	0.156	1	Pass
3MHz_High_QPSK_8@4	21.19	21.99	0.158	1	Pass
3MHz_High_QPSK_8@7	21.26	22.06	0.161	1	Pass
3MHz_High_QPSK_15@0	21.14	21.94	0.156	1	Pass
3MHz_High_16QAM_1@0	21.10	21.90	0.155	1	Pass
3MHz_High_16QAM_1@8	21.13	21.93	0.156	1	Pass
3MHz_High_16QAM_1@14	21.11	21.91	0.155	1	Pass
3MHz_High_16QAM_8@0	20.26	21.06	0.128	1	Pass
3MHz_High_16QAM_8@4	20.36	21.16	0.131	1	Pass
3MHz_High_16QAM_8@7	20.34	21.14	0.130	1	Pass
3MHz_High_16QAM_15@0	20.31	21.11	0.129	1	Pass
5MHz_Low_QPSK_1@0	23.24	24.04	0.254	1	Pass
5MHz_Low_QPSK_1@12	23.29	24.09	0.256	1	Pass
5MHz_Low_QPSK_1@24	23.23	24.03	0.253	1	Pass
5MHz_Low_QPSK_12@0	21.95	22.75	0.188	1	Pass
5MHz_Low_QPSK_12@7	22.07	22.87	0.194	1	Pass
5MHz_Low_QPSK_12@13	22.04	22.84	0.192	1	Pass
5MHz_Low_QPSK_25@0	21.95	22.75	0.188	1	Pass
5MHz_Low_16QAM_1@0	22.71	23.51	0.224	1	Pass
5MHz_Low_16QAM_1@12	22.67	23.47	0.222	1	Pass
5MHz_Low_16QAM_1@24	22.70	23.50	0.224	1	Pass
5MHz_Low_16QAM_12@0	21.10	21.90	0.155	1	Pass
5MHz_Low_16QAM_12@7	21.23	22.03	0.160	1	Pass
5MHz_Low_16QAM_12@13	21.14	21.94	0.156	1	Pass
5MHz_Low_16QAM_25@0	21.14	21.94	0.156	1	Pass
5MHz_Middle_QPSK_1@0	22.64	23.44	0.221	1	Pass
5MHz_Middle_QPSK_1@12	22.61	23.41	0.219	1	Pass
5MHz_Middle_QPSK_1@24	22.65	23.45	0.221	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_12@0	21.60	22.40	0.174	1	Pass
5MHz_Middle_QPSK_12@7	21.60	22.40	0.174	1	Pass
5MHz_Middle_QPSK_12@13	21.50	22.30	0.170	1	Pass
5MHz_Middle_QPSK_25@0	21.53	22.33	0.171	1	Pass
5MHz_Middle_16QAM_1@0	21.63	22.43	0.175	1	Pass
5MHz_Middle_16QAM_1@12	21.64	22.44	0.175	1	Pass
5MHz_Middle_16QAM_1@24	21.63	22.43	0.175	1	Pass
5MHz_Middle_16QAM_12@0	20.77	21.57	0.144	1	Pass
5MHz_Middle_16QAM_12@7	20.81	21.61	0.145	1	Pass
5MHz_Middle_16QAM_12@13	20.70	21.50	0.141	1	Pass
5MHz_Middle_16QAM_25@0	20.66	21.46	0.140	1	Pass
5MHz_High_QPSK_1@0	22.60	23.40	0.219	1	Pass
5MHz_High_QPSK_1@12	22.39	23.19	0.208	1	Pass
5MHz_High_QPSK_1@24	22.59	23.39	0.218	1	Pass
5MHz_High_QPSK_12@0	21.21	22.01	0.159	1	Pass
5MHz_High_QPSK_12@7	21.32	22.12	0.163	1	Pass
5MHz_High_QPSK_12@13	21.25	22.05	0.160	1	Pass
5MHz_High_QPSK_25@0	21.24	22.04	0.160	1	Pass
5MHz_High_16QAM_1@0	21.39	22.19	0.166	1	Pass
5MHz_High_16QAM_1@12	21.40	22.20	0.166	1	Pass
5MHz_High_16QAM_1@24	21.49	22.29	0.169	1	Pass
5MHz_High_16QAM_12@0	20.36	21.16	0.131	1	Pass
5MHz_High_16QAM_12@7	20.43	21.23	0.133	1	Pass
5MHz_High_16QAM_12@13	20.38	21.18	0.131	1	Pass
5MHz_High_16QAM_25@0	20.31	21.11	0.129	1	Pass
10MHz_Low_QPSK_1@0	23.35	24.15	0.260	1	Pass
10MHz_Low_QPSK_1@25	23.31	24.11	0.258	1	Pass
10MHz_Low_QPSK_1@49	23.33	24.13	0.259	1	Pass
10MHz_Low_QPSK_25@0	21.73	22.53	0.179	1	Pass
10MHz_Low_QPSK_25@12	21.91	22.71	0.187	1	Pass
10MHz_Low_QPSK_25@25	21.80	22.60	0.182	1	Pass
10MHz_Low_QPSK_50@0	21.78	22.58	0.181	1	Pass
10MHz_Low_16QAM_1@0	22.49	23.29	0.213	1	Pass
10MHz_Low_16QAM_1@25	22.42	23.22	0.210	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_16QAM_1@49	22.41	23.21	0.209	1	Pass
10MHz_Low_16QAM_12@0	22.12	22.92	0.196	1	Pass
10MHz_Low_16QAM_12@19	22.02	22.82	0.191	1	Pass
10MHz_Low_16QAM_12@38	22.01	22.81	0.191	1	Pass
10MHz_Low_16QAM_25@0	20.90	21.70	0.148	1	Pass
10MHz_Low_16QAM_25@12	20.94	21.74	0.149	1	Pass
10MHz_Low_16QAM_25@25	20.83	21.63	0.146	1	Pass
10MHz_Middle_QPSK_1@0	22.49	23.29	0.213	1	Pass
10MHz_Middle_QPSK_1@25	22.38	23.18	0.208	1	Pass
10MHz_Middle_QPSK_1@49	22.44	23.24	0.211	1	Pass
10MHz_Middle_QPSK_25@0	21.36	22.16	0.164	1	Pass
10MHz_Middle_QPSK_25@12	21.45	22.25	0.168	1	Pass
10MHz_Middle_QPSK_25@25	21.31	22.11	0.163	1	Pass
10MHz_Middle_QPSK_50@0	21.32	22.12	0.163	1	Pass
10MHz_Middle_16QAM_1@0	21.36	22.16	0.164	1	Pass
10MHz_Middle_16QAM_1@25	21.28	22.08	0.161	1	Pass
10MHz_Middle_16QAM_1@49	21.31	22.11	0.163	1	Pass
10MHz_Middle_16QAM_12@0	21.51	22.31	0.170	1	Pass
10MHz_Middle_16QAM_12@19	21.49	22.29	0.169	1	Pass
10MHz_Middle_16QAM_12@38	21.54	22.34	0.171	1	Pass
10MHz_Middle_16QAM_25@0	20.63	21.43	0.139	1	Pass
10MHz_Middle_16QAM_25@12	20.72	21.52	0.142	1	Pass
10MHz_Middle_16QAM_25@25	20.59	21.39	0.138	1	Pass
10MHz_High_QPSK_1@0	22.67	23.47	0.222	1	Pass
10MHz_High_QPSK_1@25	22.32	23.12	0.205	1	Pass
10MHz_High_QPSK_1@49	22.45	23.25	0.211	1	Pass
10MHz_High_QPSK_25@0	21.22	22.02	0.159	1	Pass
10MHz_High_QPSK_25@12	21.22	22.02	0.159	1	Pass
10MHz_High_QPSK_25@25	21.05	21.85	0.153	1	Pass
10MHz_High_QPSK_50@0	21.12	21.92	0.156	1	Pass
10MHz_High_16QAM_1@0	21.47	22.27	0.169	1	Pass
10MHz_High_16QAM_1@25	21.25	22.05	0.160	1	Pass
10MHz_High_16QAM_1@49	21.35	22.15	0.164	1	Pass
10MHz_High_16QAM_12@0	21.38	22.18	0.165	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_16QAM_12@19	21.26	22.06	0.161	1	Pass
10MHz_High_16QAM_12@38	21.23	22.03	0.160	1	Pass
10MHz_High_16QAM_25@0	20.30	21.10	0.129	1	Pass
10MHz_High_16QAM_25@12	20.35	21.15	0.130	1	Pass
10MHz_High_16QAM_25@25	20.13	20.93	0.124	1	Pass
15MHz_Low_QPSK_1@0	23.43	24.23	0.265	1	Pass
15MHz_Low_QPSK_1@37	23.27	24.07	0.255	1	Pass
15MHz_Low_QPSK_1@74	23.55	24.35	0.272	1	Pass
15MHz_Low_QPSK_36@0	22.02	22.82	0.191	1	Pass
15MHz_Low_QPSK_36@20	22.10	22.90	0.195	1	Pass
15MHz_Low_QPSK_36@39	22.23	23.03	0.201	1	Pass
15MHz_Low_QPSK_75@0	22.03	22.83	0.192	1	Pass
15MHz_Low_16QAM_1@0	22.52	23.32	0.215	1	Pass
15MHz_Low_16QAM_1@37	22.50	23.30	0.214	1	Pass
15MHz_Low_16QAM_1@74	22.78	23.58	0.228	1	Pass
15MHz_Low_16QAM_12@0	21.99	22.79	0.190	1	Pass
15MHz_Low_16QAM_12@31	22.17	22.97	0.198	1	Pass
15MHz_Low_16QAM_12@63	22.18	22.98	0.199	1	Pass
15MHz_Low_16QAM_25@0	21.07	21.87	0.154	1	Pass
15MHz_Low_16QAM_25@25	21.17	21.97	0.157	1	Pass
15MHz_Low_16QAM_25@50	21.27	22.07	0.161	1	Pass
15MHz_Middle_QPSK_1@0	22.82	23.62	0.230	1	Pass
15MHz_Middle_QPSK_1@37	22.70	23.50	0.224	1	Pass
15MHz_Middle_QPSK_1@74	22.80	23.60	0.229	1	Pass
15MHz_Middle_QPSK_36@0	21.69	22.49	0.177	1	Pass
15MHz_Middle_QPSK_36@20	21.66	22.46	0.176	1	Pass
15MHz_Middle_QPSK_36@39	21.59	22.39	0.173	1	Pass
15MHz_Middle_QPSK_75@0	21.52	22.32	0.171	1	Pass
15MHz_Middle_16QAM_1@0	21.79	22.59	0.182	1	Pass
15MHz_Middle_16QAM_1@37	21.68	22.48	0.177	1	Pass
15MHz_Middle_16QAM_1@74	21.78	22.58	0.181	1	Pass
15MHz_Middle_16QAM_12@0	21.64	22.44	0.175	1	Pass
15MHz_Middle_16QAM_12@31	21.72	22.52	0.179	1	Pass
15MHz_Middle_16QAM_12@63	21.59	22.39	0.173	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_16QAM_25@0	20.77	21.57	0.144	1	Pass
15MHz_Middle_16QAM_25@25	20.80	21.60	0.145	1	Pass
15MHz_Middle_16QAM_25@50	20.63	21.43	0.139	1	Pass
15MHz_High_QPSK_1@0	22.82	23.62	0.230	1	Pass
15MHz_High_QPSK_1@37	22.51	23.31	0.214	1	Pass
15MHz_High_QPSK_1@74	22.53	23.33	0.215	1	Pass
15MHz_High_QPSK_36@0	21.66	22.46	0.176	1	Pass
15MHz_High_QPSK_36@20	21.56	22.36	0.172	1	Pass
15MHz_High_QPSK_36@39	21.34	22.14	0.164	1	Pass
15MHz_High_QPSK_75@0	21.55	22.35	0.172	1	Pass
15MHz_High_16QAM_1@0	21.88	22.68	0.185	1	Pass
15MHz_High_16QAM_1@37	21.49	22.29	0.169	1	Pass
15MHz_High_16QAM_1@74	21.35	22.15	0.164	1	Pass
15MHz_High_16QAM_12@0	21.70	22.50	0.178	1	Pass
15MHz_High_16QAM_12@31	21.47	22.27	0.169	1	Pass
15MHz_High_16QAM_12@63	21.12	21.92	0.156	1	Pass
15MHz_High_16QAM_25@0	20.91	21.71	0.148	1	Pass
15MHz_High_16QAM_25@25	20.66	21.46	0.140	1	Pass
15MHz_High_16QAM_25@50	20.35	21.15	0.130	1	Pass
20MHz_Low_QPSK_1@0	22.96	23.76	0.238	1	Pass
20MHz_Low_QPSK_1@49	23	23.80	0.240	1	Pass
20MHz_Low_QPSK_1@99	23.13	23.93	0.247	1	Pass
20MHz_Low_QPSK_50@0	21.96	22.76	0.189	1	Pass
20MHz_Low_QPSK_50@24	22.16	22.96	0.198	1	Pass
20MHz_Low_QPSK_50@50	22.23	23.03	0.201	1	Pass
20MHz_Low_QPSK_100@0	21.92	22.72	0.187	1	Pass
20MHz_Low_16QAM_1@0	22.36	23.16	0.207	1	Pass
20MHz_Low_16QAM_1@49	22.42	23.22	0.210	1	Pass
20MHz_Low_16QAM_1@99	22.59	23.39	0.218	1	Pass
20MHz_Low_16QAM_12@0	21.94	22.74	0.188	1	Pass
20MHz_Low_16QAM_12@43	22.20	23.00	0.200	1	Pass
20MHz_Low_16QAM_12@88	22.18	22.98	0.199	1	Pass
20MHz_Low_16QAM_25@0	20.88	21.68	0.147	1	Pass
20MHz_Low_16QAM_25@37	21.23	22.03	0.160	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Low_16QAM_25@75	21.20	22.00	0.158	1	Pass
20MHz_Middle_QPSK_1@0	22.74	23.54	0.226	1	Pass
20MHz_Middle_QPSK_1@49	22.69	23.49	0.223	1	Pass
20MHz_Middle_QPSK_1@99	22.61	23.41	0.219	1	Pass
20MHz_Middle_QPSK_50@0	21.65	22.45	0.176	1	Pass
20MHz_Middle_QPSK_50@24	21.70	22.50	0.178	1	Pass
20MHz_Middle_QPSK_50@50	21.64	22.44	0.175	1	Pass
20MHz_Middle_QPSK_100@0	21.53	22.33	0.171	1	Pass
20MHz_Middle_16QAM_1@0	22.52	23.32	0.215	1	Pass
20MHz_Middle_16QAM_1@49	22.35	23.15	0.207	1	Pass
20MHz_Middle_16QAM_1@99	22.34	23.14	0.206	1	Pass
20MHz_Middle_16QAM_12@0	21.79	22.59	0.182	1	Pass
20MHz_Middle_16QAM_12@43	21.83	22.63	0.183	1	Pass
20MHz_Middle_16QAM_12@88	21.61	22.41	0.174	1	Pass
20MHz_Middle_16QAM_25@0	20.78	21.58	0.144	1	Pass
20MHz_Middle_16QAM_25@37	20.90	21.70	0.148	1	Pass
20MHz_Middle_16QAM_25@75	20.62	21.42	0.139	1	Pass
20MHz_High_QPSK_1@0	22.57	23.37	0.217	1	Pass
20MHz_High_QPSK_1@49	22.59	23.39	0.218	1	Pass
20MHz_High_QPSK_1@99	22.38	23.18	0.208	1	Pass
20MHz_High_QPSK_50@0	21.73	22.53	0.179	1	Pass
20MHz_High_QPSK_50@24	21.70	22.50	0.178	1	Pass
20MHz_High_QPSK_50@50	21.28	22.08	0.161	1	Pass
20MHz_High_QPSK_100@0	21.59	22.39	0.173	1	Pass
20MHz_High_16QAM_1@0	22.14	22.94	0.197	1	Pass
20MHz_High_16QAM_1@49	21.99	22.79	0.190	1	Pass
20MHz_High_16QAM_1@99	21.66	22.46	0.176	1	Pass
20MHz_High_16QAM_12@0	21.72	22.52	0.179	1	Pass
20MHz_High_16QAM_12@43	21.79	22.59	0.182	1	Pass
20MHz_High_16QAM_12@88	21.14	21.94	0.156	1	Pass
20MHz_High_16QAM_25@0	20.64	21.44	0.139	1	Pass
20MHz_High_16QAM_25@37	20.76	21.56	0.143	1	Pass
20MHz_High_16QAM_25@75	20.11	20.91	0.123	1	Pass

Note:

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

Band 66:

1.Antenna Gain = 0.8dBi;

2.Cable Loss = 0dB.

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

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	5.99	13
10MHz_Low_QPSK_50@0	5.64	13
10MHz_Low_16QAM_1@0	6.51	13
10MHz_Low_16QAM_25@0	6.54	13
10MHz_Middle_QPSK_1@0	5.93	13
10MHz_Middle_QPSK_50@0	5.67	13
10MHz_Middle_16QAM_1@0	6.79	13
10MHz_Middle_16QAM_25@0	6.67	13
10MHz_High_QPSK_1@0	5.42	13
10MHz_High_QPSK_50@0	5.54	13
10MHz_High_16QAM_1@0	6.38	13
10MHz_High_16QAM_25@0	6.41	13

Note:worst case.

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

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	4.46	13
10MHz_Low_QPSK_50@0	5.38	13
10MHz_Low_16QAM_1@0	5.10	13
10MHz_Low_16QAM_25@0	5.87	13
10MHz_Middle_QPSK_1@0	6.03	13
10MHz_Middle_QPSK_50@0	5.61	13
10MHz_Middle_16QAM_1@0	6.73	13
10MHz_Middle_16QAM_25@0	6.54	13
10MHz_High_QPSK_1@0	5.87	13
10MHz_High_QPSK_50@0	5.71	13
10MHz_High_16QAM_1@0	7.02	13
10MHz_High_16QAM_25@0	6.67	13

Note:worst case.

FCC Part 27

Band 4, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	4.97	13
10MHz_Low_QPSK_50@0	5.67	13
10MHz_Low_16QAM_1@0	5.64	13
10MHz_Low_16QAM_25@0	6.47	13
10MHz_Middle_QPSK_1@0	4.52	13
10MHz_Middle_QPSK_50@0	5.19	13
10MHz_Middle_16QAM_1@0	5.22	13
10MHz_Middle_16QAM_25@0	5.74	13
10MHz_High_QPSK_1@0	5.16	13
10MHz_High_QPSK_50@0	5.61	13
10MHz_High_16QAM_1@0	5.93	13
10MHz_High_16QAM_25@0	6.54	13

Band 7, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	3.56	13
10MHz_Low_QPSK_50@0	5.19	13
10MHz_Low_16QAM_1@0	4.20	13
10MHz_Low_16QAM_25@0	5.48	13
10MHz_Middle_QPSK_1@0	4.87	13
10MHz_Middle_QPSK_50@0	5.26	13
10MHz_Middle_16QAM_1@0	5.58	13
10MHz_Middle_16QAM_25@0	5.93	13
10MHz_High_QPSK_1@0	5.32	13
10MHz_High_QPSK_50@0	5.54	13
10MHz_High_16QAM_1@0	6.12	13
10MHz_High_16QAM_25@0	6.35	13

Band 66, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	4.84	13
10MHz_Low_QPSK_50@0	5.67	13
10MHz_Low_16QAM_1@0	5.54	13
10MHz_Low_16QAM_25@0	6.44	13
10MHz_Middle_QPSK_1@0	4.52	13
10MHz_Middle_QPSK_50@0	5.58	13
10MHz_Middle_16QAM_1@0	5.32	13
10MHz_Middle_16QAM_25@0	6.22	13
10MHz_High_QPSK_1@0	4.52	13
10MHz_High_QPSK_50@0	5.58	13
10MHz_High_16QAM_1@0	5.54	13
10MHz_High_16QAM_25@0	6.41	13

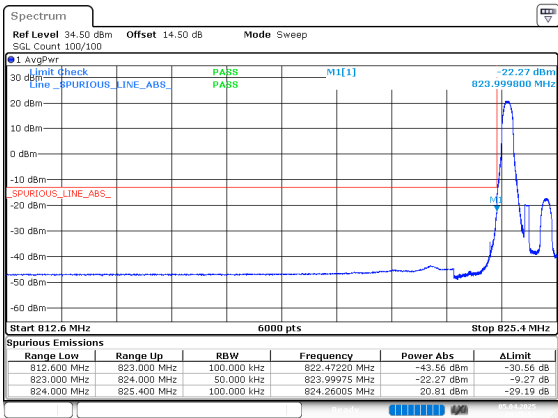
Note:worst case.

Out of band emission,Band Edge

FCC Part 22H

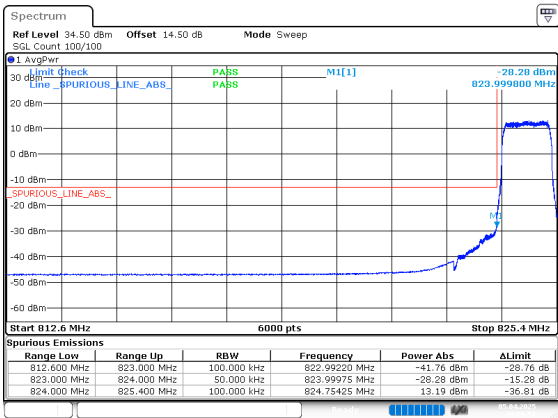
Band 5, Normal

1.4MHz_Low_QPSK_1@0



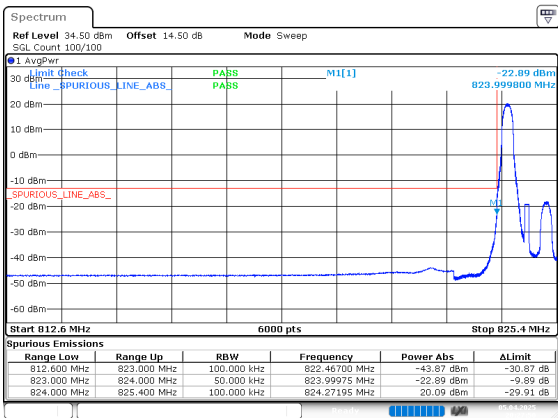
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Date: 5.APR.2025 20:25:52

1.4MHz_Low_QPSK_6@0



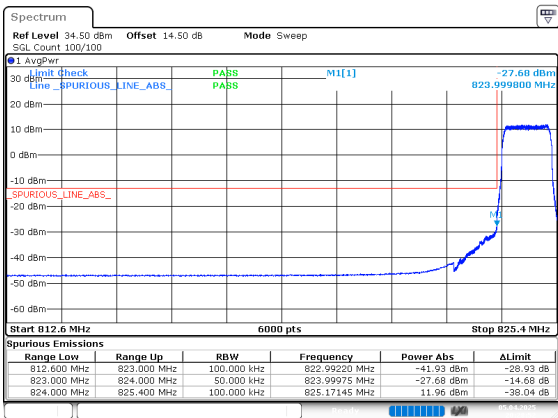
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Date: 5.APR.2025 20:26:51

1.4MHz_Low_16QAM_1@0



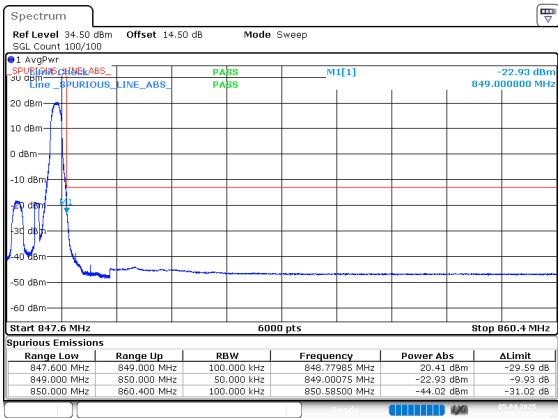
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Date: 5.APR.2025 20:27:50

1.4MHz_Low_16QAM_6@0



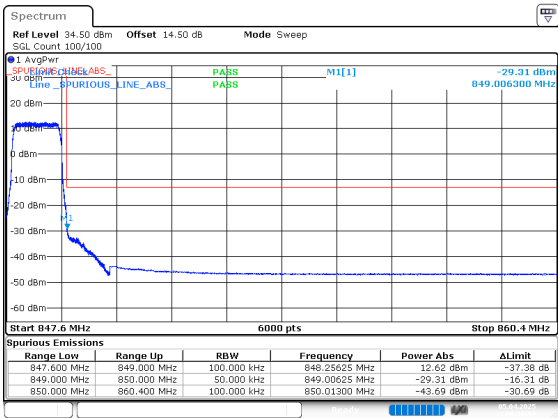
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Date: 5.APR.2025 20:28:52

1.4MHz_High_QPSK_1@5



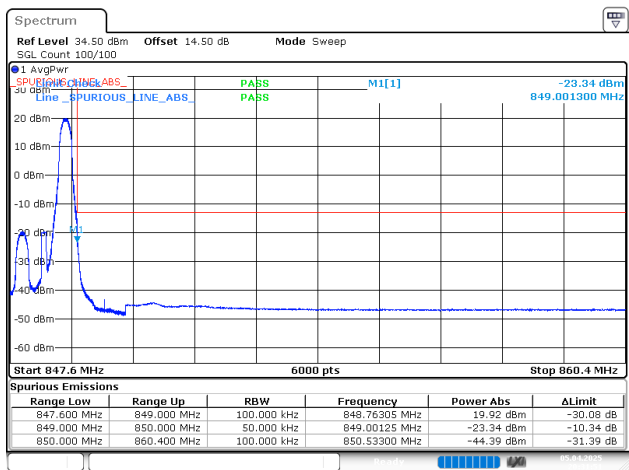
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Date: 5.APR.2025 20:29:51

1.4MHz_High_QPSK_6@0



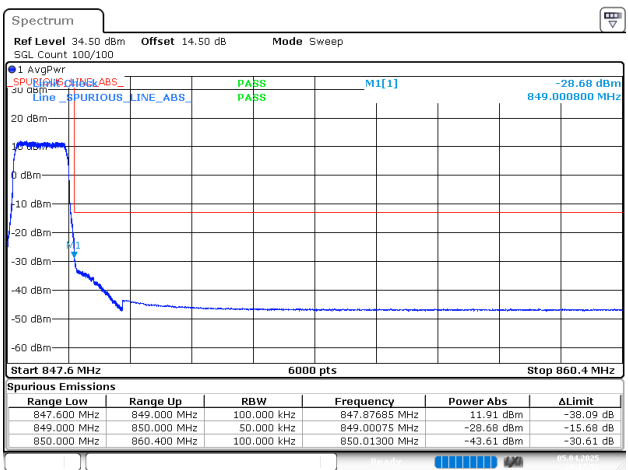
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Date: 5.APR.2025 20:30:51

1.4MHz_High_16QAM_1@5



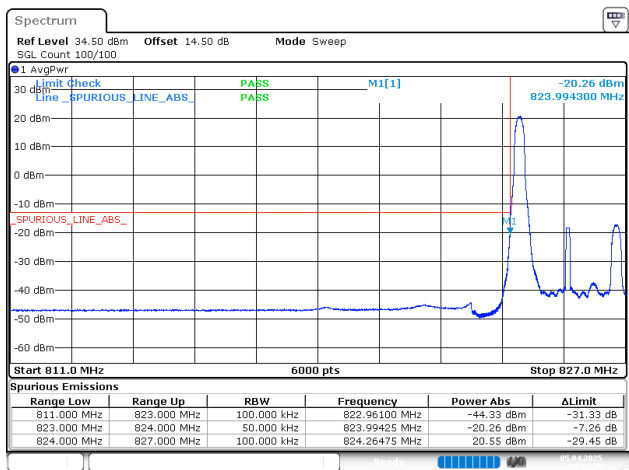
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Date: 5.APR.2025 20:31:51

1.4MHz_High_16QAM_6@0



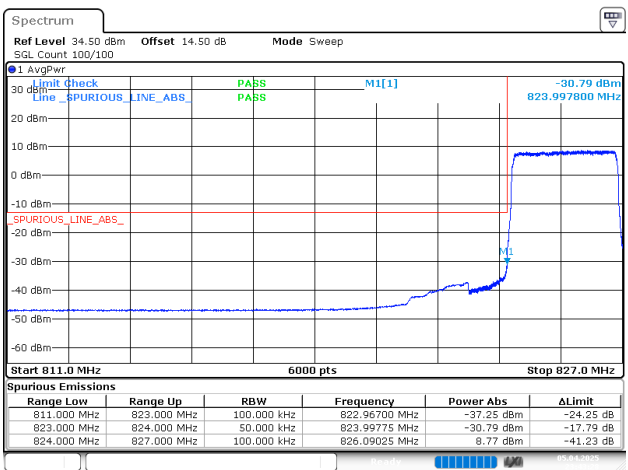
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3MHz_Low_QPSK_1@0



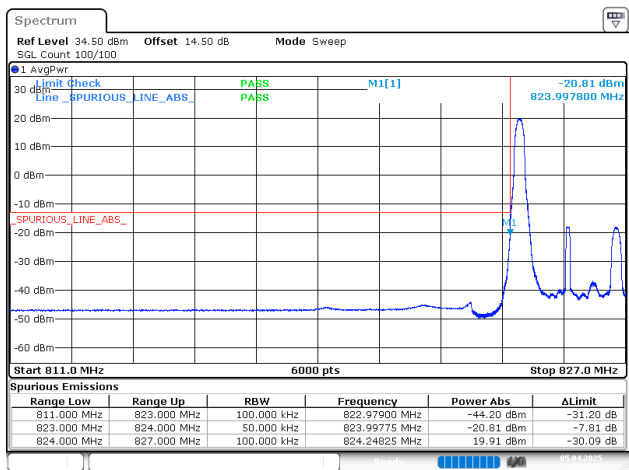
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Date: 5.APR.2025 23:42:25

3MHz_Low_QPSK_15@0



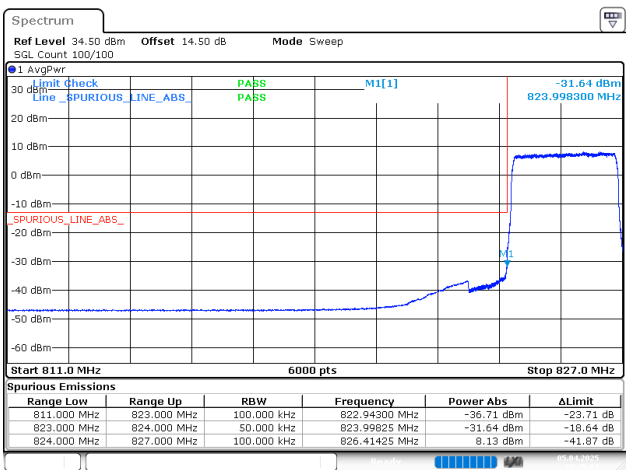
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Date: 5.APR.2025 23:43:28

3MHz_Low_16QAM_1@0



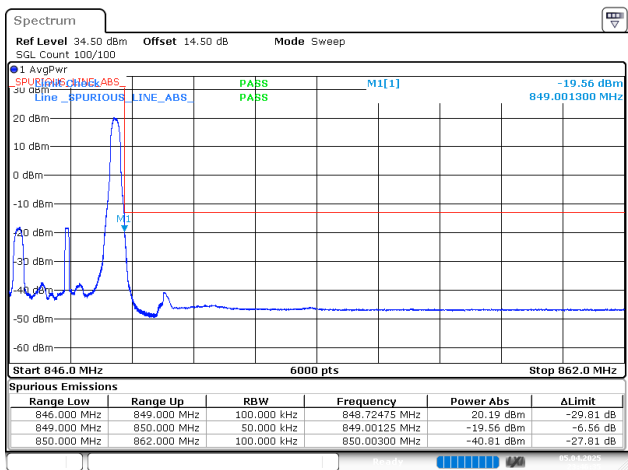
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3MHz_Low_16QAM_15@0



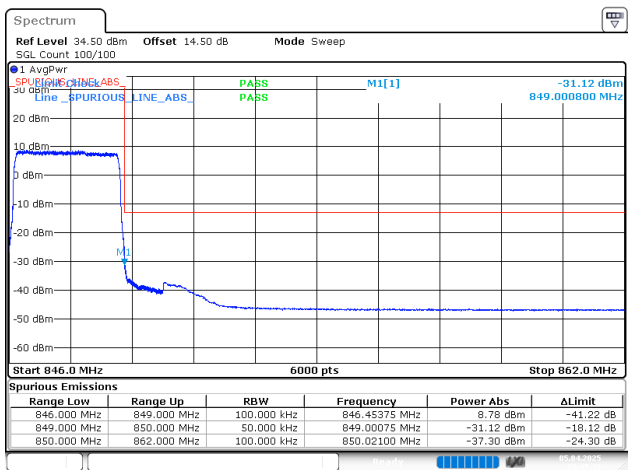
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3MHz_High_QPSK_1@14



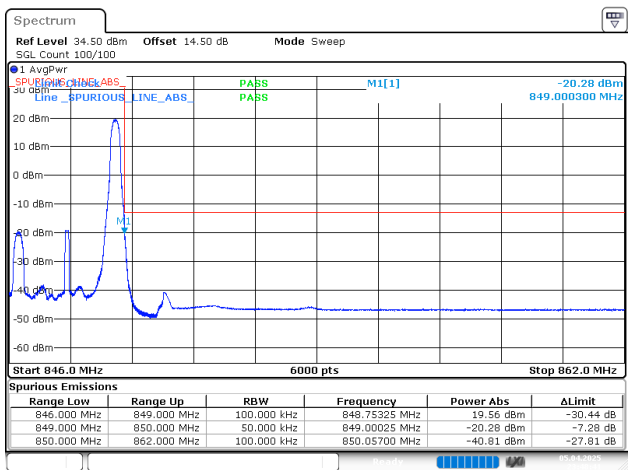
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3MHz_High_QPSK_15@0



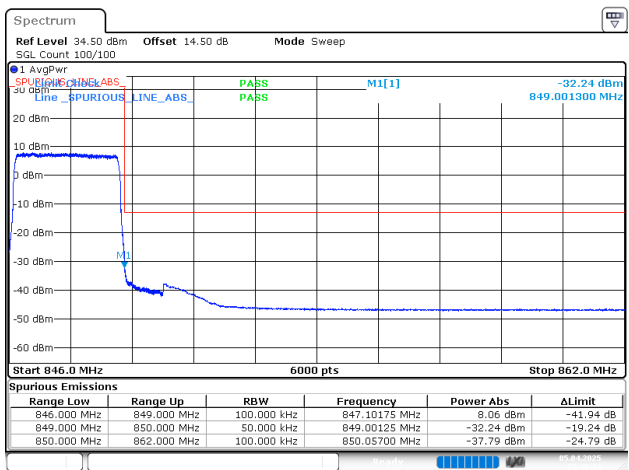
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3MHz_High_16QAM_1@14



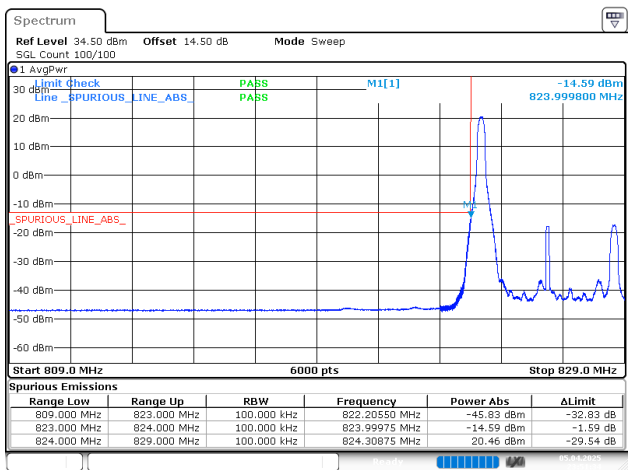
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3MHz_High_16QAM_15@0



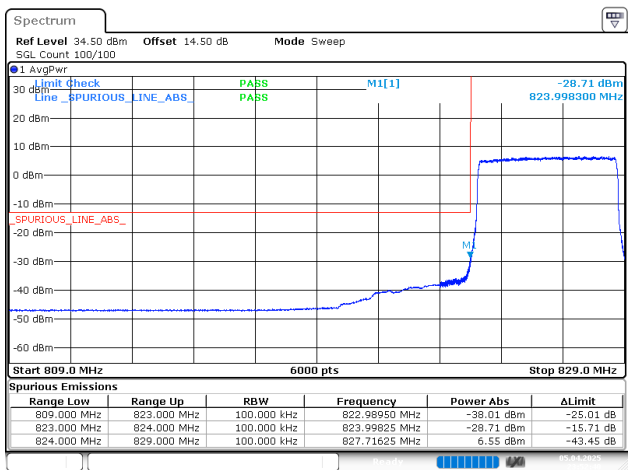
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5MHz_Low_QPSK_1@0



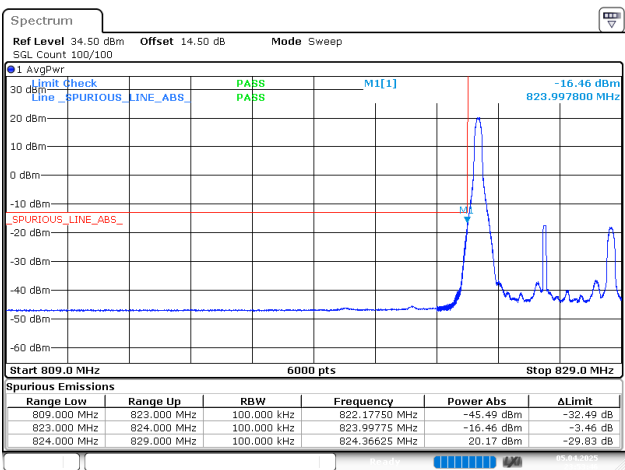
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5MHz_Low_QPSK_25@0



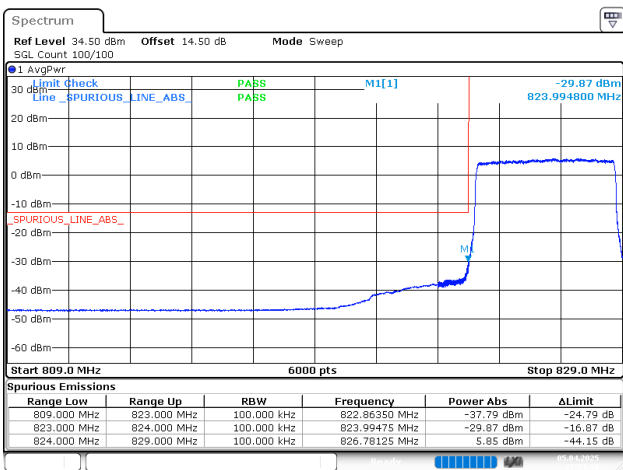
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Date: 5.APR.2025 23:52:40

5MHz_Low_16QAM_1@0



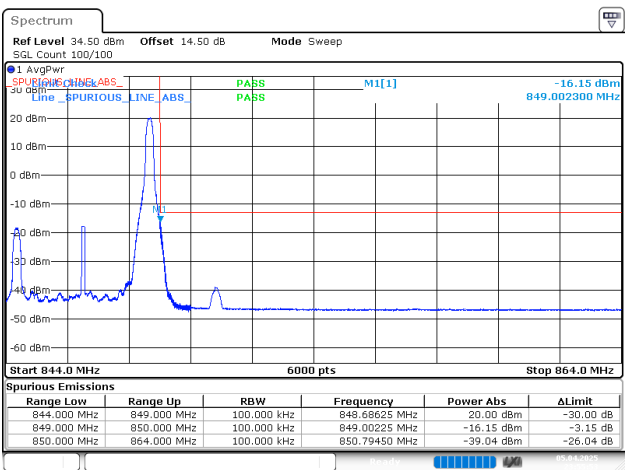
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Date: 5.APR.2025 23:53:46

5MHz_Low_16QAM_25@0



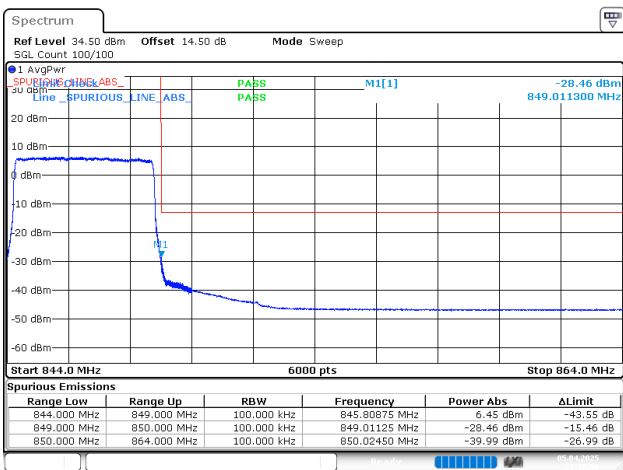
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5MHz_High_QPSK_1@24



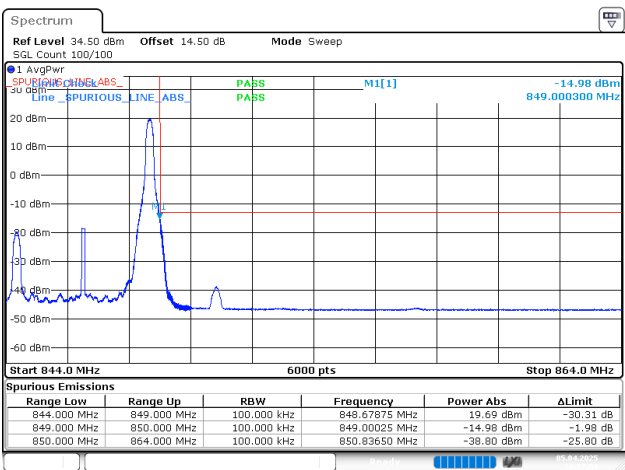
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5MHz_High_QPSK_25@0



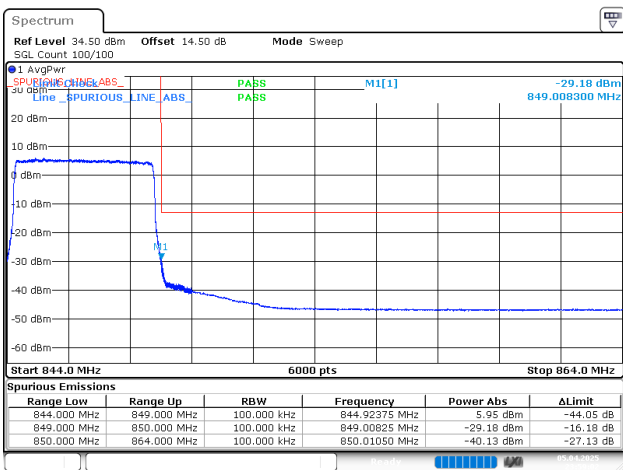
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Date: 5.APR.2025 23:56:56

5MHz_High_16QAM_1@24



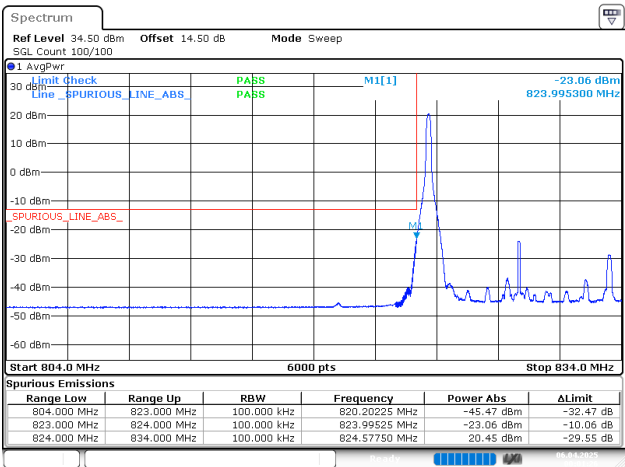
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Date: 5.APR.2025 23:57:59

5MHz_High_16QAM_25@0



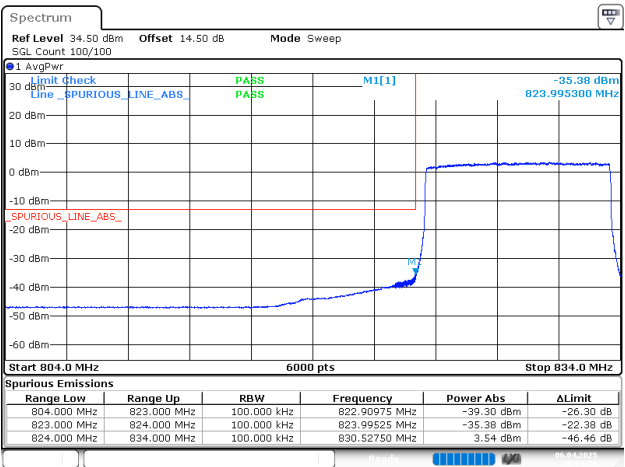
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10MHz_Low_QPSK_1@0



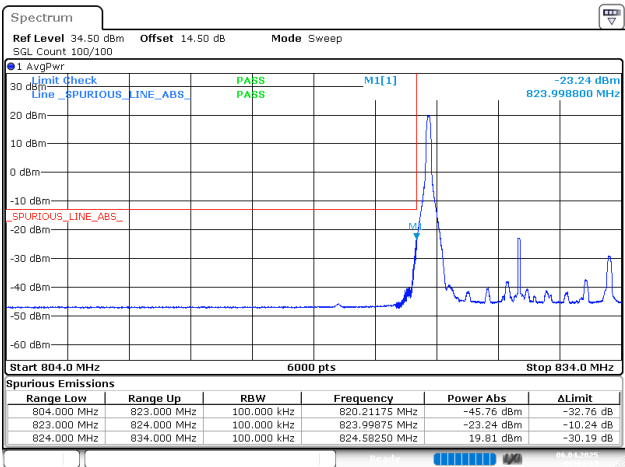
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Date: 6.APR.2025 00:01:26

10MHz_Low_QPSK_50@0



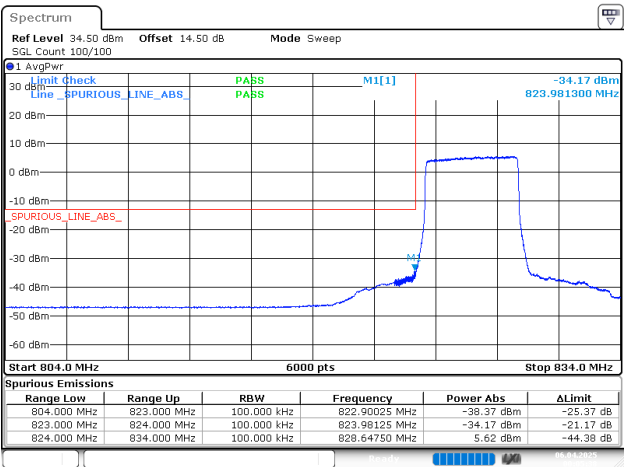
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10MHz_Low_16QAM_1@0



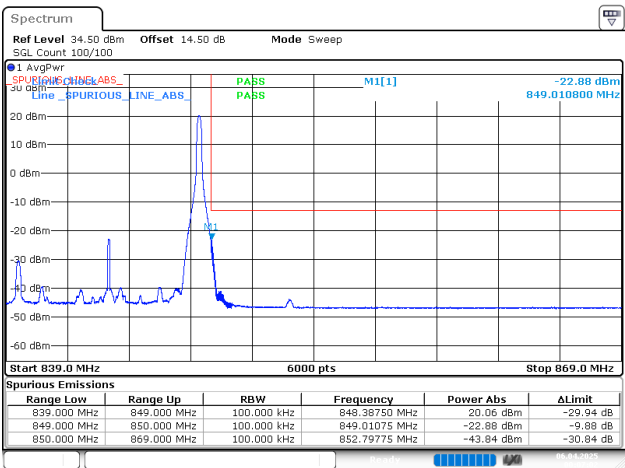
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10MHz_Low_16QAM_25@0



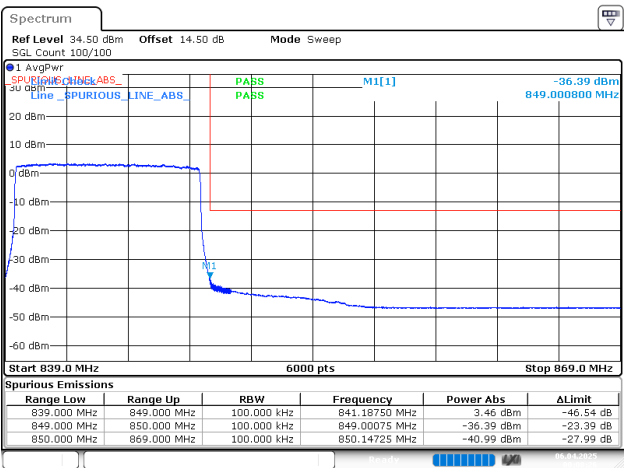
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Date: 6.APR.2025 00:05:38

10MHz_High_QPSK_1@49



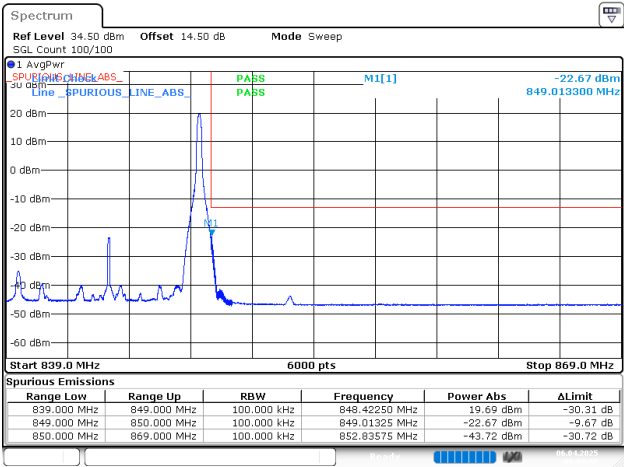
ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 6.APR.2025 00:07:02

10MHz_High_QPSK_50@0



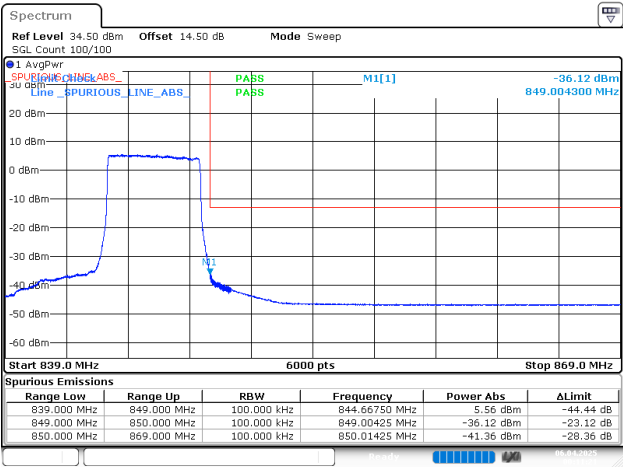
ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 6.APR.2025 00:08:27

10MHz_High_16QAM_1@49



ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 6.APR.2025 00:09:57

10MHz_High_16QAM_25@25

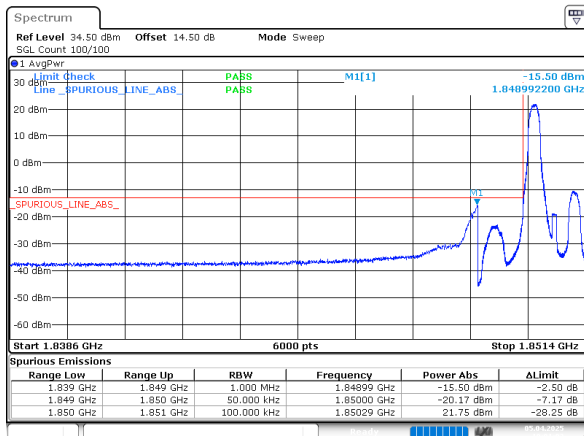


ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 6.APR.2025 00:11:21

FCC Part 24E

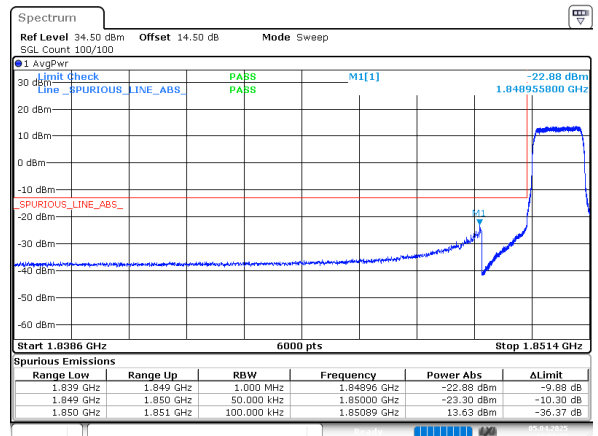
Band 2, Normal

1.4MHz_Low_QPSK_1@0



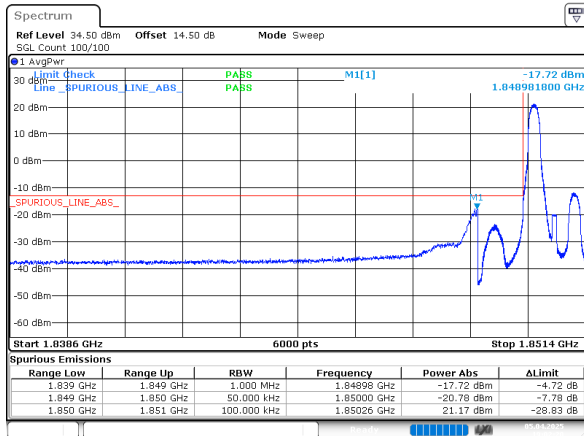
ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 5.APR.2025 19:01:03

1.4MHz_Low_QPSK_6@0



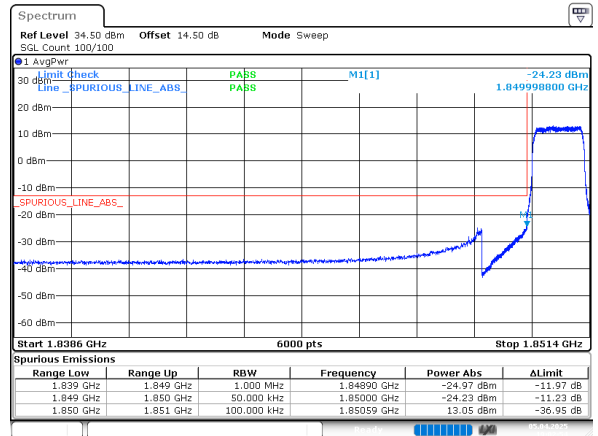
ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 5.APR.2025 19:01:37

1.4MHz_Low_16QAM_1@0



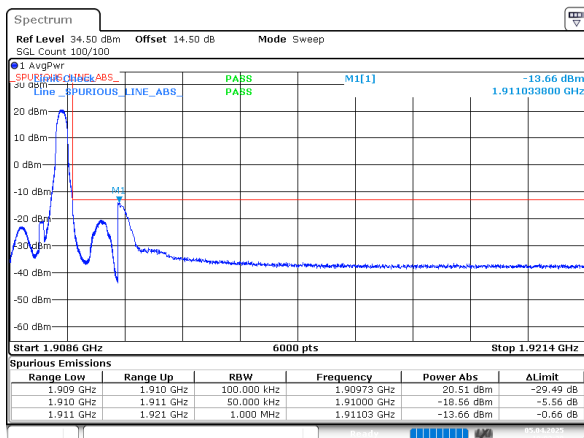
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Date: 5.APR.2025 19:02:20

1.4MHz_Low_16QAM_6@0



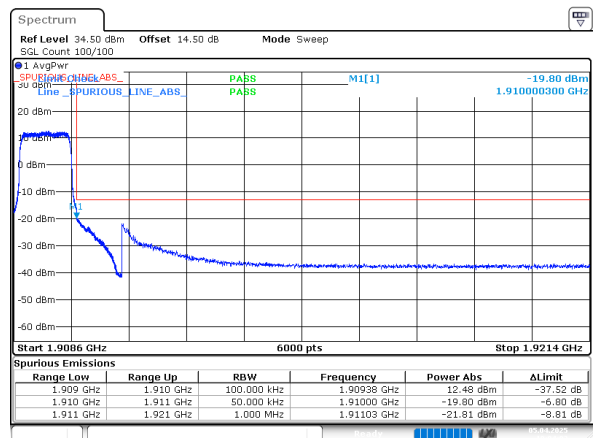
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Date: 5.APR.2025 19:02:54

1.4MHz_High_QPSK_1@5



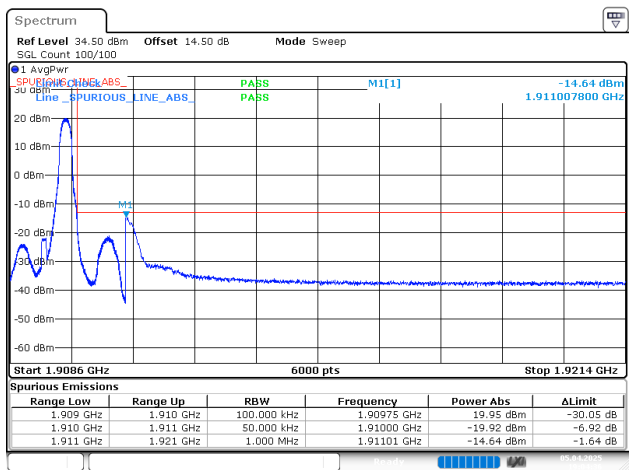
ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 5.APR.2025 19:03:29

1.4MHz_High_QPSK_6@0



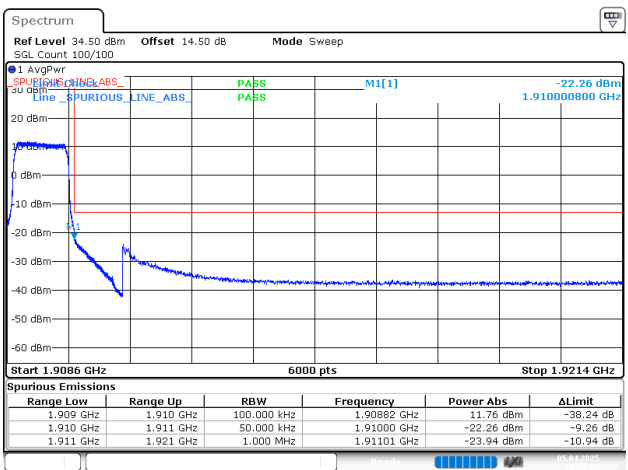
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Date: 5.APR.2025 19:04:03

1.4MHz_High_16QAM_1@5



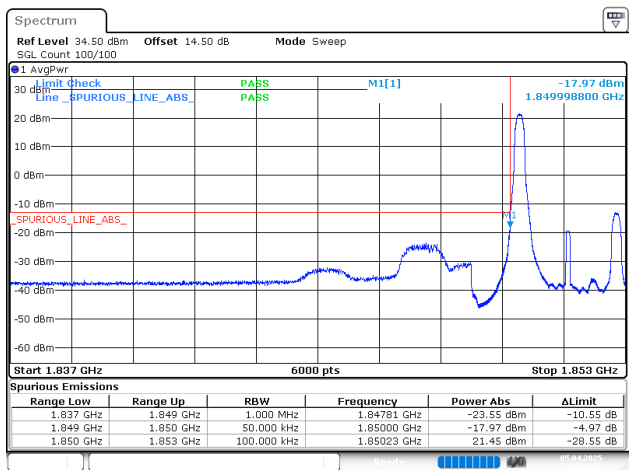
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Date: 5.APR.2025 19:04:37

1.4MHz_High_16QAM_6@0



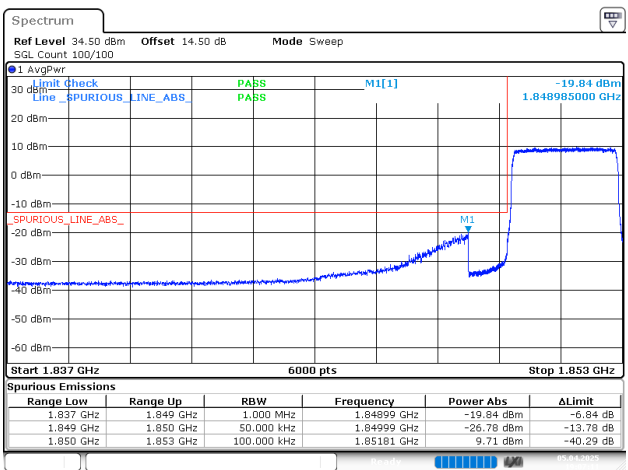
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Date: 5.APR.2025 19:05:10

3MHz_Low_QPSK_1@0



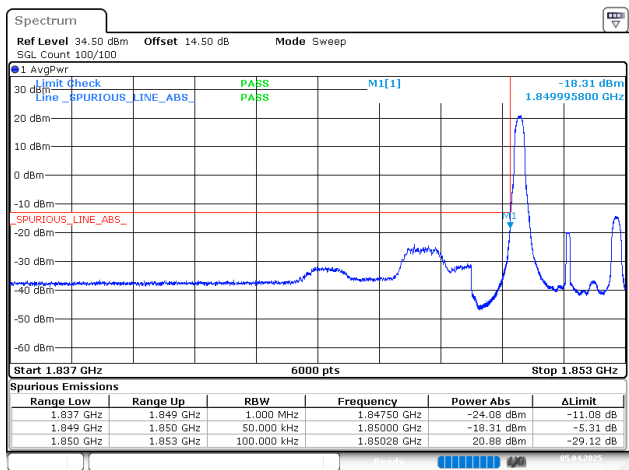
ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 5.APR.2025 19:06:34

3MHz_Low_QPSK_15@0



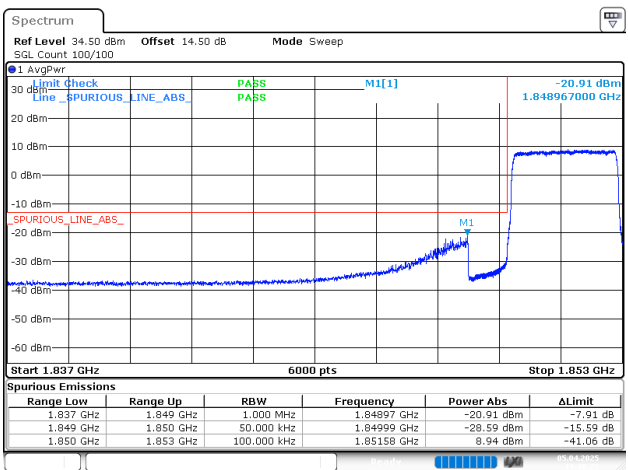
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Date: 5.APR.2025 19:07:11

3MHz_Low_16QAM_1@0



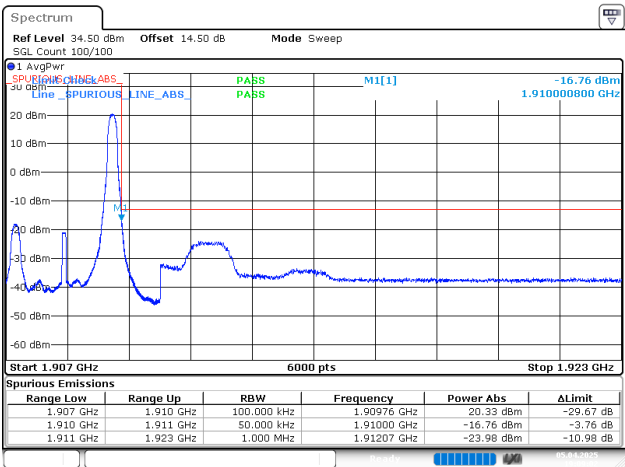
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Date: 5.APR.2025 19:07:48

3MHz_Low_16QAM_15@0

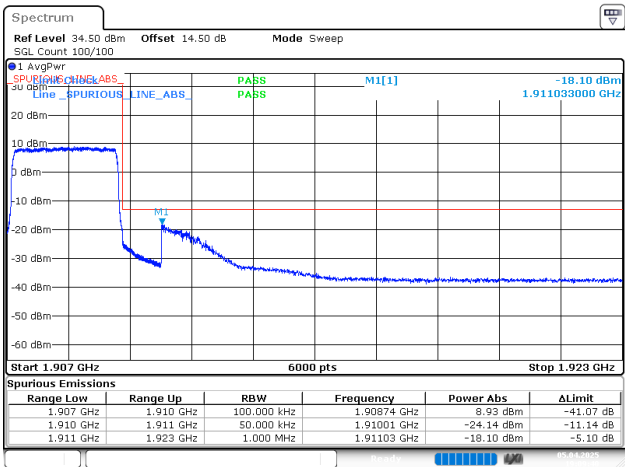


ProjectNo.:2503R09084E-RF Tester:Chin Qin
Date: 5.APR.2025 19:08:26

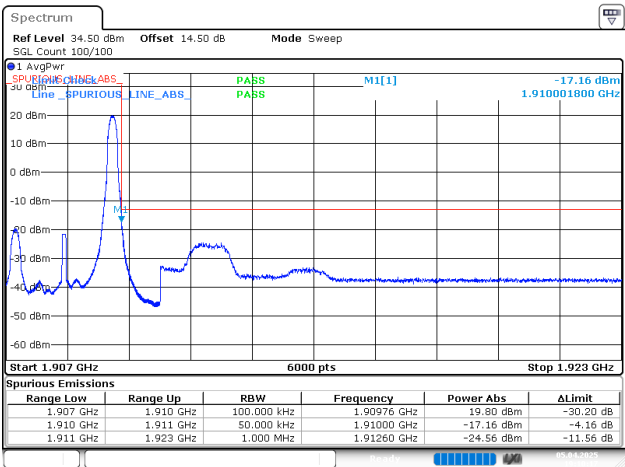
3MHz_High_QPSK_1@14



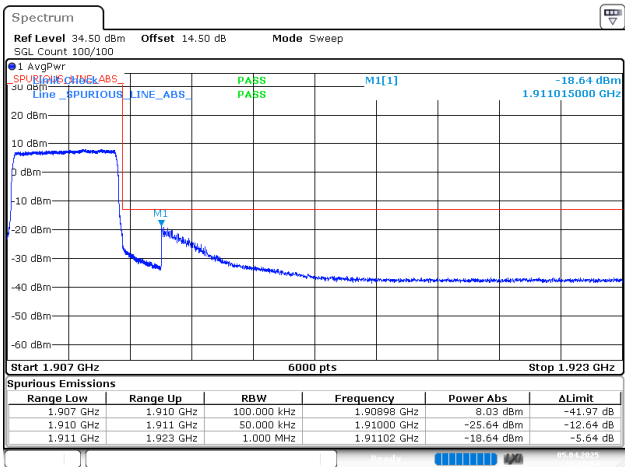
3MHz_High_QPSK_15@0



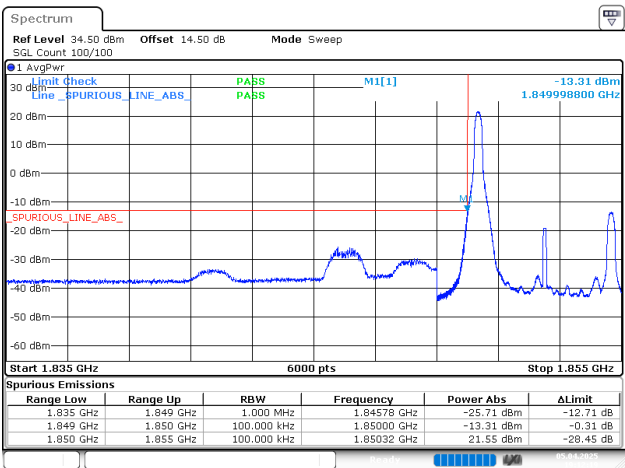
3MHz_High_16QAM_1@14



3MHz_High_16QAM_15@0



5MHz_Low_QPSK_1@0



5MHz_Low_QPSK_25@0

