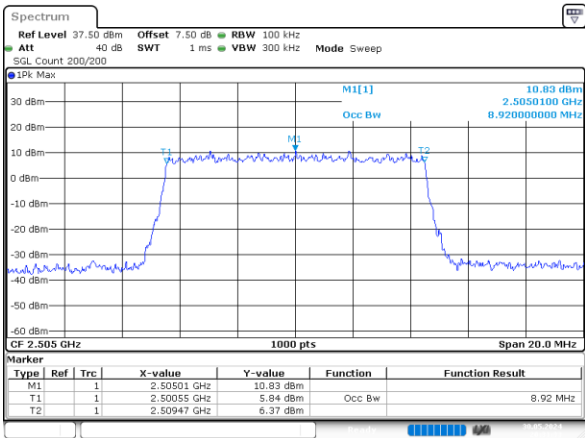


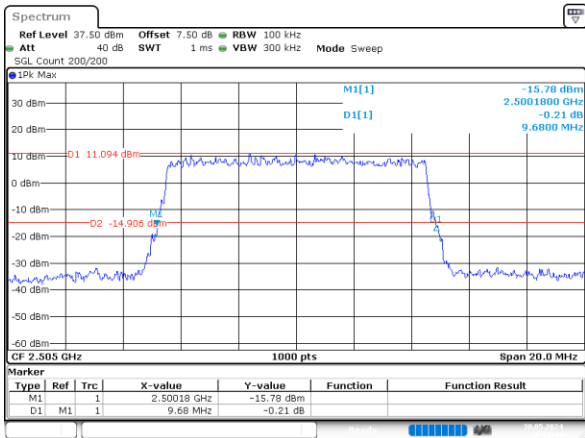
10MHz_Low_QPSK_50@0

Occupied Bandwidth 8.920MHz

Spreading Bandwidth 9.680MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:31:33

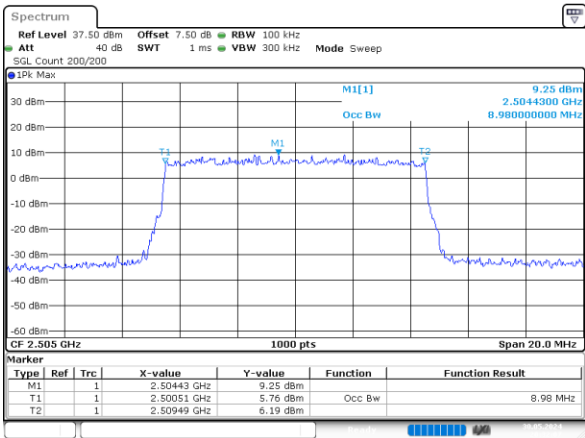


ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:31:45

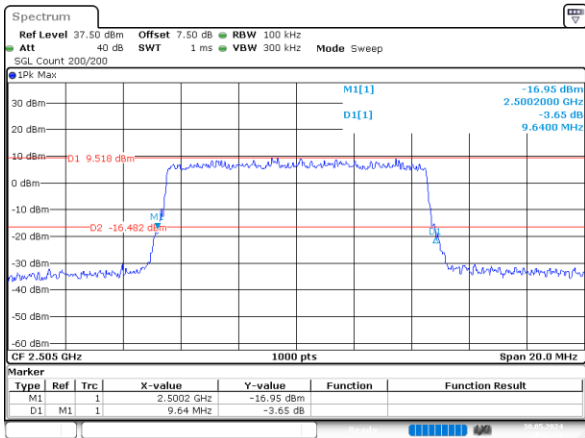
10MHz_Low_16QAM_50@0

Occupied Bandwidth 8.980MHz

Spreading Bandwidth 9.640MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:32:07

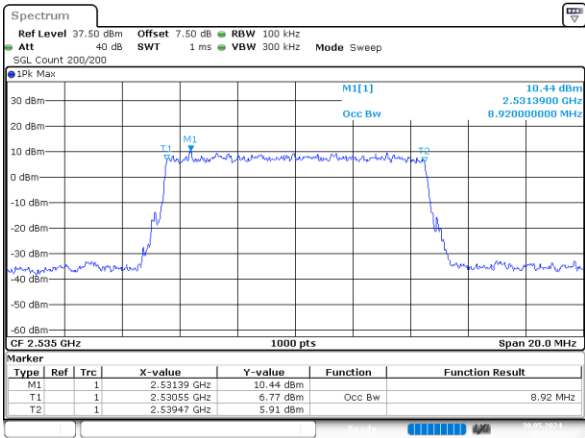


ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:32:18

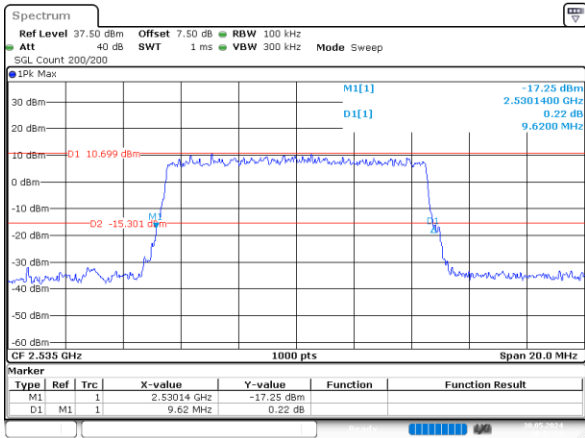
10MHz_Middle_QPSK_50@0

Occupied Bandwidth 8.920MHz

Spreading Bandwidth 9.620MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:32:42

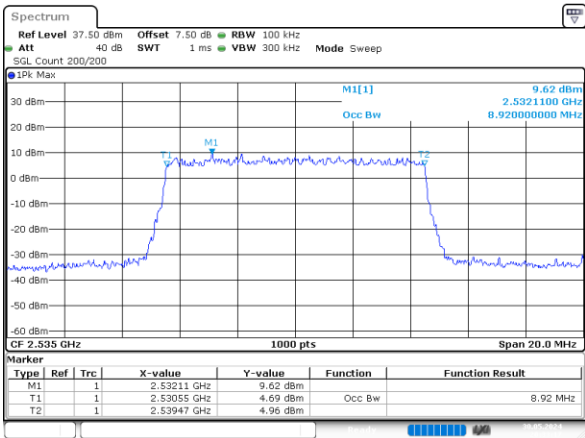


ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:32:54

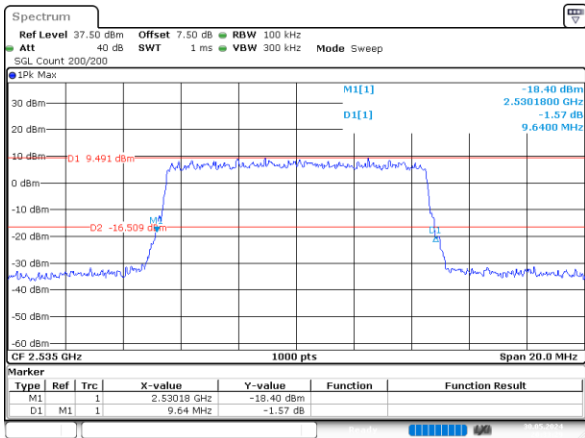
10MHz_Middle_16QAM_50@0

Occupied Bandwidth 8.920MHz

Spreading Bandwidth 9.640MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
 Date: 30.MAY.2024 20:33:18

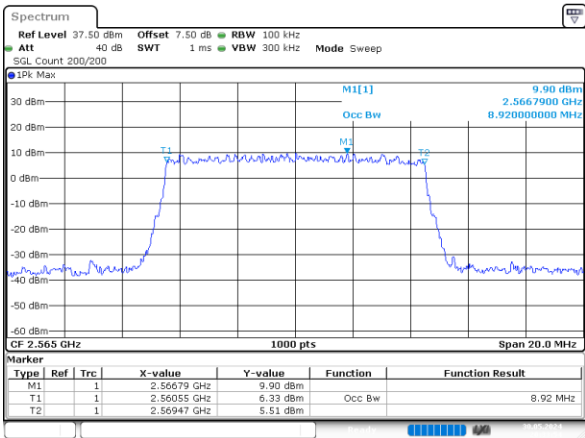


ProjectNo.:2402T76961E-RF Tester:Karl Liang
 Date: 30.MAY.2024 20:33:30

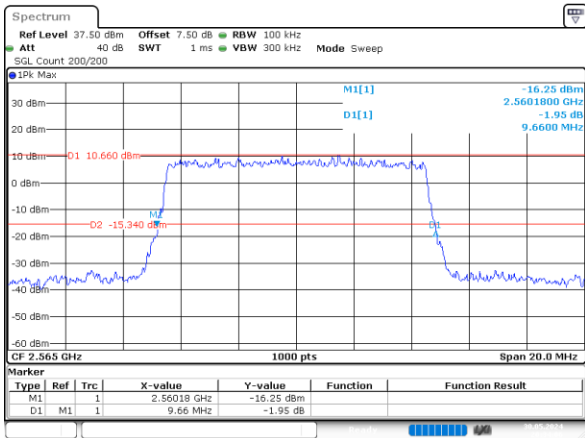
10MHz_High_QPSK_50@0

Occupied Bandwidth 8.920MHz

Spreading Bandwidth 9.660MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
 Date: 30.MAY.2024 20:33:54

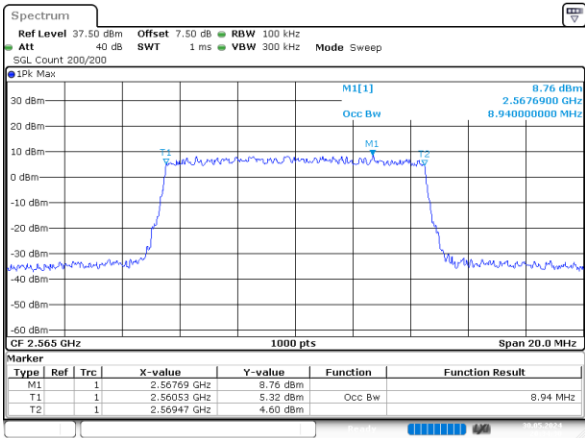


ProjectNo.:2402T76961E-RF Tester:Karl Liang
 Date: 30.MAY.2024 20:34:06

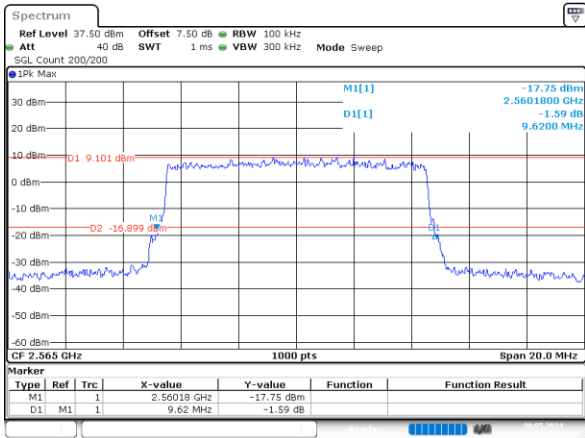
10MHz_High_16QAM_50@0

Occupied Bandwidth 8.940MHz

Spreading Bandwidth 9.620MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
 Date: 30.MAY.2024 20:34:30

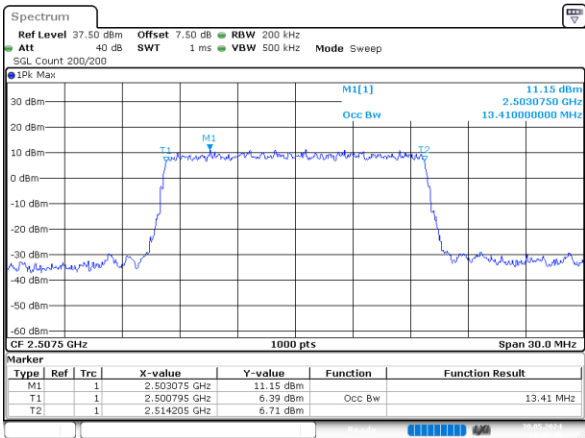


ProjectNo.:2402T76961E-RF Tester:Karl Liang
 Date: 30.MAY.2024 20:34:42

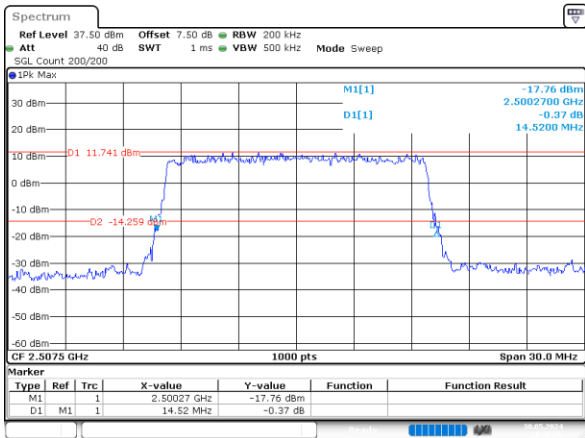
15MHz_Low_QPSK_75@0

Occupied Bandwidth 13.410MHz

Spreading Bandwidth 14.520MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:36:45

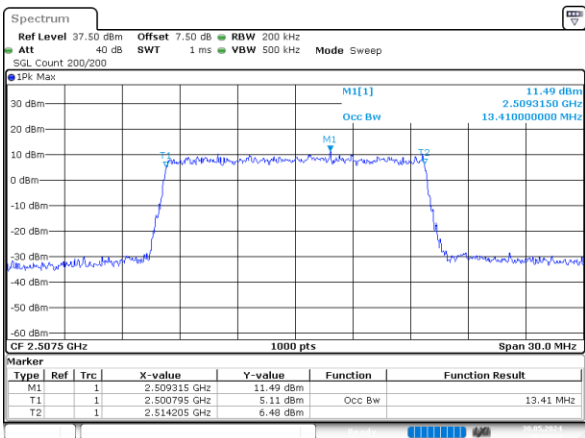


ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:36:57

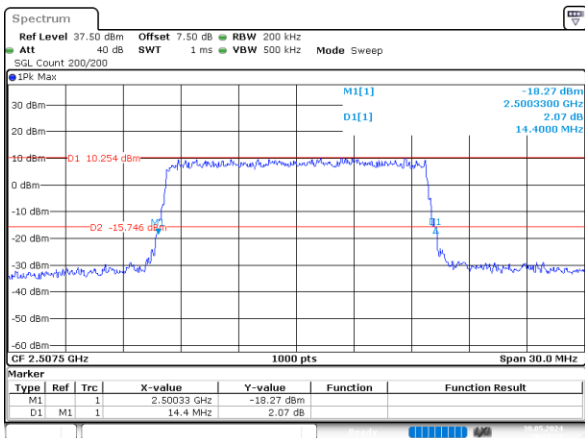
15MHz_Low_16QAM_75@0

Occupied Bandwidth 13.410MHz

Spreading Bandwidth 14.400MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:37:23

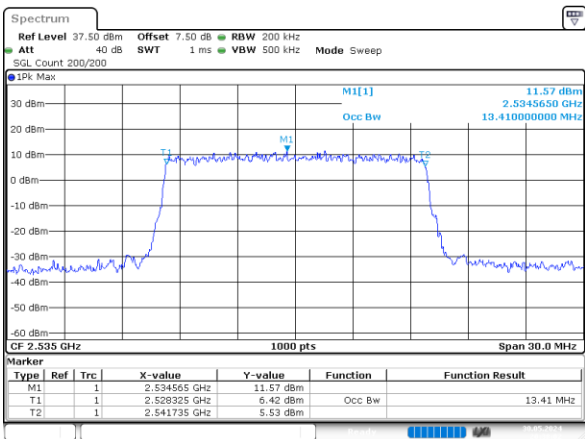


ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:37:35

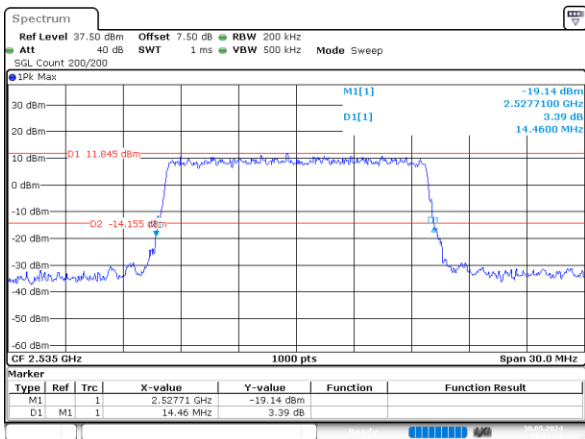
15MHz_Middle_QPSK_75@0

Occupied Bandwidth 13.410MHz

Spreading Bandwidth 14.460MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:38:02

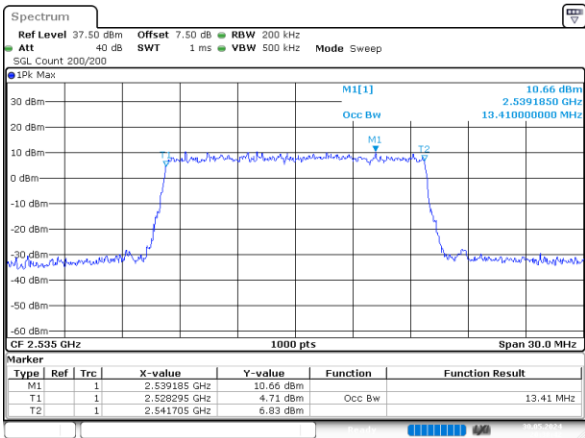


ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:38:15

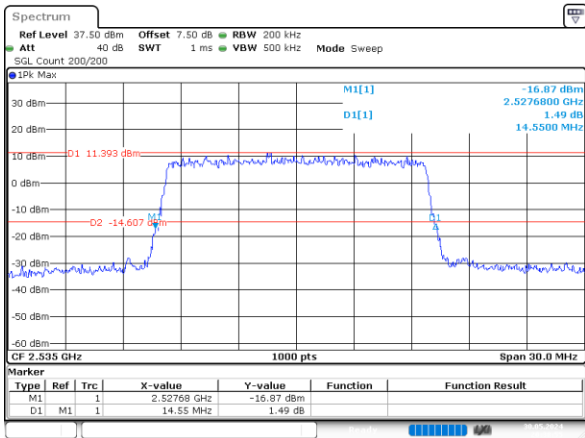
15MHz_Middle_16QAM_75@0

Occupied Bandwidth 13.410MHz

Spreading Bandwidth 14.550MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:38:42

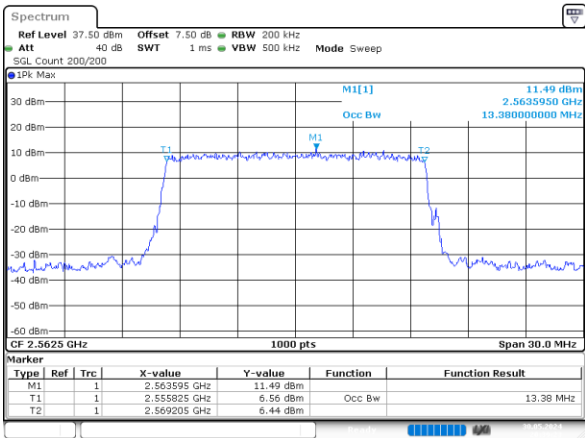


ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:38:55

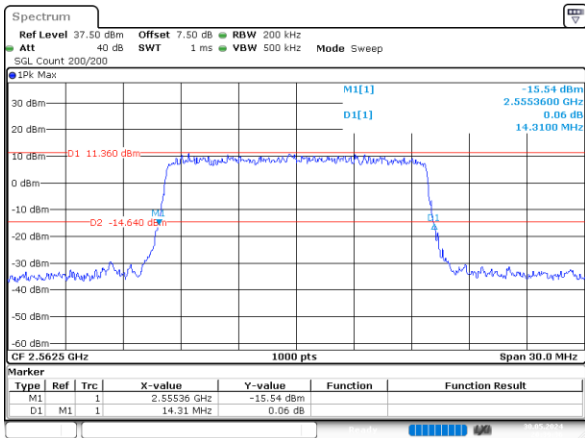
15MHz_High_QPSK_75@0

Occupied Bandwidth 13.380MHz

Spreading Bandwidth 14.310MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:39:23

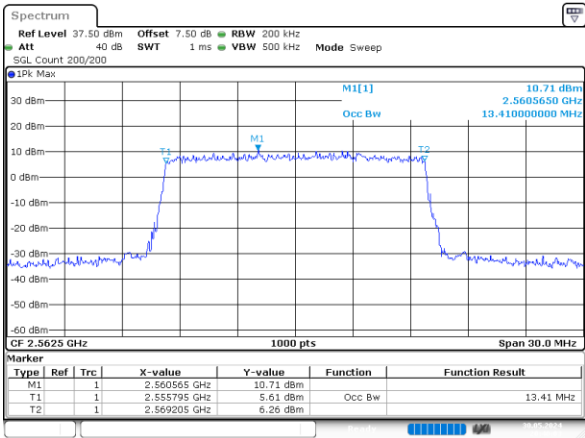


ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:39:36

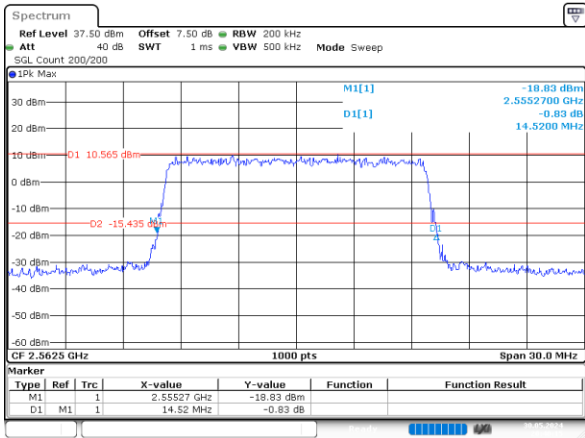
15MHz_High_16QAM_75@0

Occupied Bandwidth 13.410MHz

Spreading Bandwidth 14.520MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:40:03

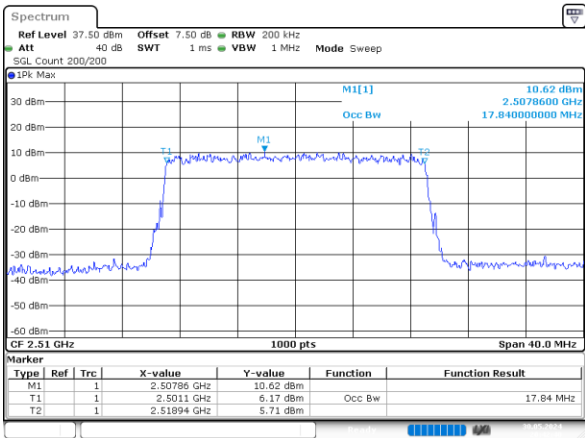


ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:40:15

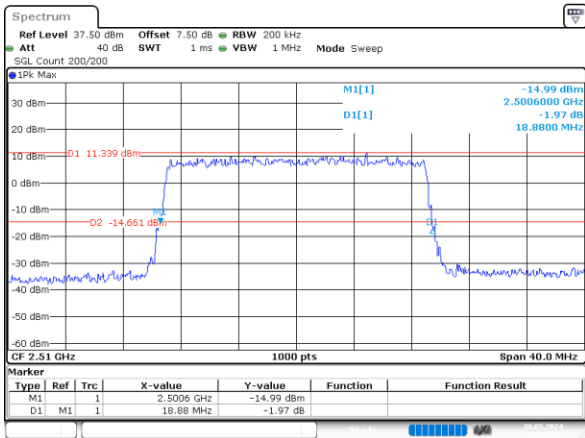
20MHz_Low_QPSK_100@0

Occupied Bandwidth 17.840MHz

Spreading Bandwidth 18.880MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:42:40

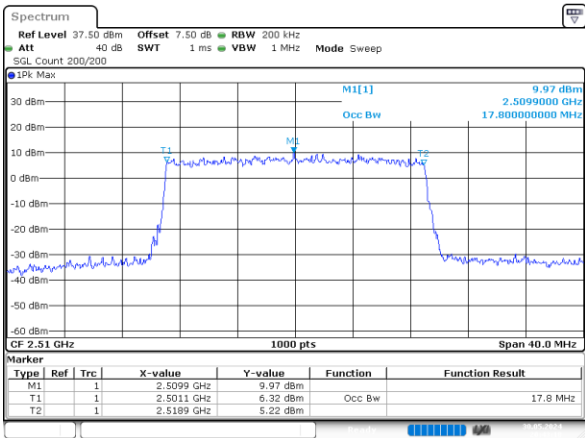


ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:42:52

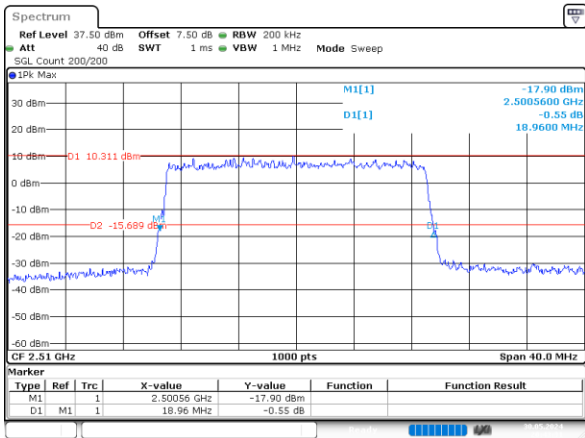
20MHz_Low_16QAM_100@0

Occupied Bandwidth 17.800MHz

Spreading Bandwidth 18.960MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:43:19

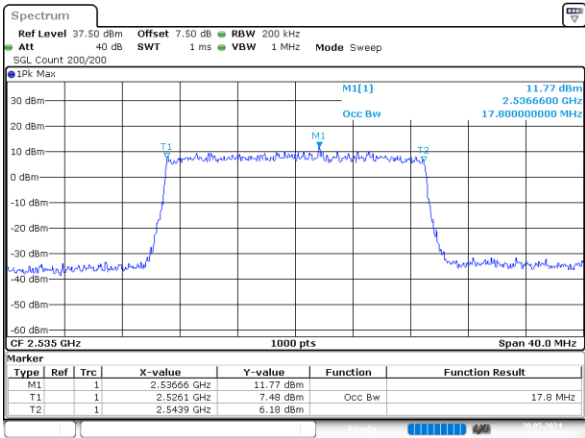


ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:43:31

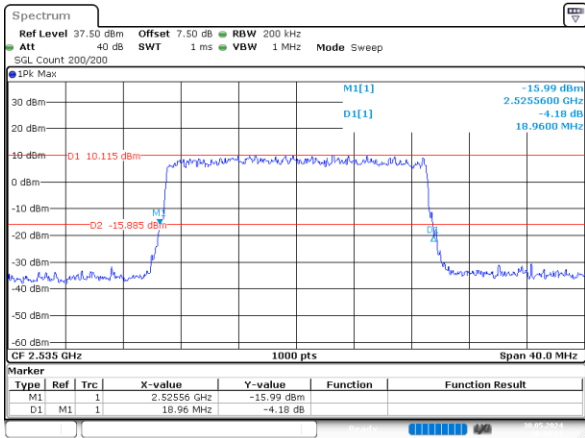
20MHz_Middle_QPSK_100@0

Occupied Bandwidth 17.800MHz

Spreading Bandwidth 18.960MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:43:58

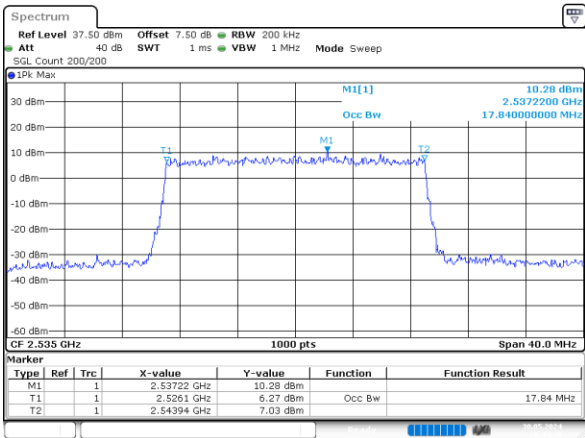


ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:44:11

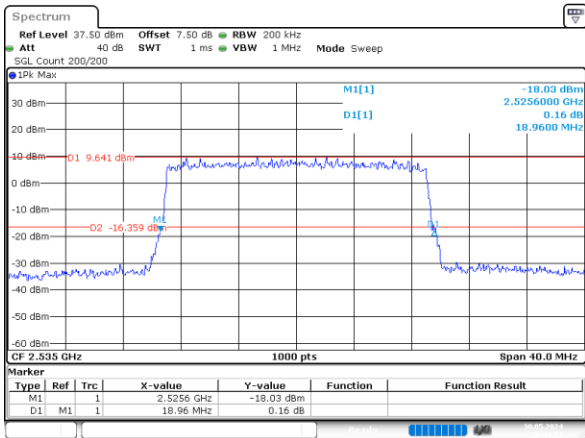
20MHz_Middle_16QAM_100@0

Occupied Bandwidth 17.840MHz

Spreading Bandwidth 18.960MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:44:38

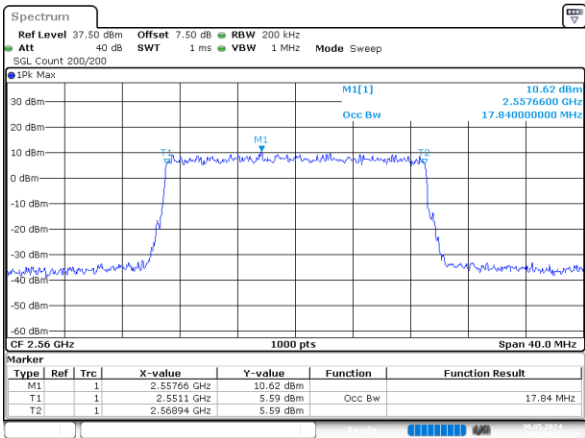


ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:44:51

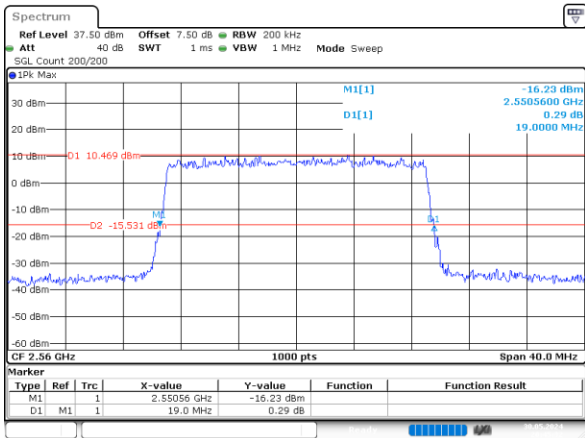
20MHz_High_QPSK_100@0

Occupied Bandwidth 17.840MHz

Spreading Bandwidth 19.000MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:45:19

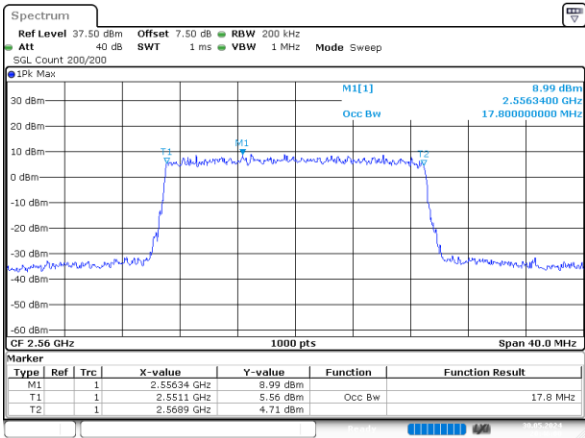


ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:45:32

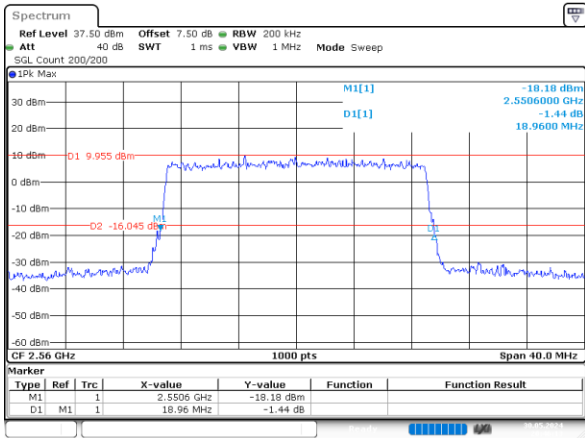
20MHz_High_16QAM_100@0

Occupied Bandwidth 17.800MHz

Spreading Bandwidth 18.960MHz



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:46:00



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 20:46:14

RF Output Power

FCC Part 22H

B5 , Normal

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
1.4MHz_Low_QPSK_1@0	23.44	20.39	0.109	7	Pass
1.4MHz_Low_QPSK_1@3	23.39	20.34	0.108	7	Pass
1.4MHz_Low_QPSK_1@5	23.11	20.06	0.101	7	Pass
1.4MHz_Low_QPSK_3@0	23.19	20.14	0.103	7	Pass
1.4MHz_Low_QPSK_3@1	23.29	20.24	0.106	7	Pass
1.4MHz_Low_QPSK_3@3	23.23	20.18	0.104	7	Pass
1.4MHz_Low_QPSK_6@0	22.23	19.18	0.083	7	Pass
1.4MHz_Low_16QAM_1@0	22.06	19.01	0.080	7	Pass
1.4MHz_Low_16QAM_1@3	22.12	19.07	0.081	7	Pass
1.4MHz_Low_16QAM_1@5	21.98	18.93	0.078	7	Pass
1.4MHz_Low_16QAM_3@0	22.43	19.38	0.087	7	Pass
1.4MHz_Low_16QAM_3@1	22.36	19.31	0.085	7	Pass
1.4MHz_Low_16QAM_3@3	21.82	18.77	0.075	7	Pass
1.4MHz_Low_16QAM_6@0	21.36	18.31	0.068	7	Pass
1.4MHz_Middle_QPSK_1@0	23.2	20.15	0.104	7	Pass
1.4MHz_Middle_QPSK_1@3	23.24	20.19	0.104	7	Pass
1.4MHz_Middle_QPSK_1@5	23.1	20.05	0.101	7	Pass
1.4MHz_Middle_QPSK_3@0	23.31	20.26	0.106	7	Pass
1.4MHz_Middle_QPSK_3@1	23.27	20.22	0.105	7	Pass
1.4MHz_Middle_QPSK_3@3	23.07	20.02	0.100	7	Pass
1.4MHz_Middle_QPSK_6@0	22.17	19.12	0.082	7	Pass
1.4MHz_Middle_16QAM_1@0	22.17	19.12	0.082	7	Pass
1.4MHz_Middle_16QAM_1@3	21.74	18.69	0.074	7	Pass
1.4MHz_Middle_16QAM_1@5	21.55	18.50	0.071	7	Pass
1.4MHz_Middle_16QAM_3@0	22.17	19.12	0.082	7	Pass
1.4MHz_Middle_16QAM_3@1	22.33	19.28	0.085	7	Pass
1.4MHz_Middle_16QAM_3@3	22.43	19.38	0.087	7	Pass
1.4MHz_Middle_16QAM_6@0	21.36	18.31	0.068	7	Pass
1.4MHz_High_QPSK_1@0	23.12	20.07	0.102	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
1.4MHz_High_QPSK_1@3	23.18	20.13	0.103	7	Pass
1.4MHz_High_QPSK_1@5	23.01	19.96	0.099	7	Pass
1.4MHz_High_QPSK_3@0	23.08	20.03	0.101	7	Pass
1.4MHz_High_QPSK_3@1	23.07	20.02	0.100	7	Pass
1.4MHz_High_QPSK_3@3	23.17	20.12	0.103	7	Pass
1.4MHz_High_QPSK_6@0	22.02	18.97	0.079	7	Pass
1.4MHz_High_16QAM_1@0	21.9	18.85	0.077	7	Pass
1.4MHz_High_16QAM_1@3	22.36	19.31	0.085	7	Pass
1.4MHz_High_16QAM_1@5	21.7	18.65	0.073	7	Pass
1.4MHz_High_16QAM_3@0	21.92	18.87	0.077	7	Pass
1.4MHz_High_16QAM_3@1	22.03	18.98	0.079	7	Pass
1.4MHz_High_16QAM_3@3	22.08	19.03	0.080	7	Pass
1.4MHz_High_16QAM_6@0	20.71	17.66	0.058	7	Pass
3MHz_Low_QPSK_1@0	23.16	20.11	0.103	7	Pass
3MHz_Low_QPSK_1@14	23.26	20.21	0.105	7	Pass
3MHz_Low_QPSK_1@8	23.38	20.33	0.108	7	Pass
3MHz_Low_QPSK_15@0	22.27	19.22	0.084	7	Pass
3MHz_Low_QPSK_8@0	22.22	19.17	0.083	7	Pass
3MHz_Low_QPSK_8@4	22.17	19.12	0.082	7	Pass
3MHz_Low_QPSK_8@7	22.11	19.06	0.081	7	Pass
3MHz_Low_16QAM_1@0	22.23	19.18	0.083	7	Pass
3MHz_Low_16QAM_1@14	21.71	18.66	0.073	7	Pass
3MHz_Low_16QAM_1@8	21.78	18.73	0.075	7	Pass
3MHz_Low_16QAM_15@0	20.93	17.88	0.061	7	Pass
3MHz_Low_16QAM_8@0	21.35	18.30	0.068	7	Pass
3MHz_Low_16QAM_8@4	21.24	18.19	0.066	7	Pass
3MHz_Low_16QAM_8@7	21.28	18.23	0.067	7	Pass
3MHz_Middle_QPSK_1@0	23.24	20.19	0.104	7	Pass
3MHz_Middle_QPSK_1@14	23.41	20.36	0.109	7	Pass
3MHz_Middle_QPSK_1@8	23.18	20.13	0.103	7	Pass
3MHz_Middle_QPSK_15@0	22.15	19.10	0.081	7	Pass
3MHz_Middle_QPSK_8@0	22.09	19.04	0.080	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
3MHz_Middle_QPSK_8@4	22.08	19.03	0.080	7	Pass
3MHz_Middle_QPSK_8@7	22.05	19.00	0.079	7	Pass
3MHz_Middle_16QAM_1@0	22.39	19.34	0.086	7	Pass
3MHz_Middle_16QAM_1@14	21.95	18.90	0.078	7	Pass
3MHz_Middle_16QAM_1@8	21.89	18.84	0.077	7	Pass
3MHz_Middle_16QAM_15@0	21.09	18.04	0.064	7	Pass
3MHz_Middle_16QAM_8@0	20.76	17.71	0.059	7	Pass
3MHz_Middle_16QAM_8@4	21.03	17.98	0.063	7	Pass
3MHz_Middle_16QAM_8@7	21.12	18.07	0.064	7	Pass
3MHz_High_QPSK_1@0	23.43	20.38	0.109	7	Pass
3MHz_High_QPSK_1@14	23.56	20.51	0.112	7	Pass
3MHz_High_QPSK_1@8	23.21	20.16	0.104	7	Pass
3MHz_High_QPSK_15@0	22.26	19.21	0.083	7	Pass
3MHz_High_QPSK_8@0	22.15	19.10	0.081	7	Pass
3MHz_High_QPSK_8@4	22.28	19.23	0.084	7	Pass
3MHz_High_QPSK_8@7	22.2	19.15	0.082	7	Pass
3MHz_High_16QAM_1@0	21.89	18.84	0.077	7	Pass
3MHz_High_16QAM_1@14	21.86	18.81	0.076	7	Pass
3MHz_High_16QAM_1@8	21.86	18.81	0.076	7	Pass
3MHz_High_16QAM_15@0	21.04	17.99	0.063	7	Pass
3MHz_High_16QAM_8@0	20.99	17.94	0.062	7	Pass
3MHz_High_16QAM_8@4	21.28	18.23	0.067	7	Pass
3MHz_High_16QAM_8@7	21.26	18.21	0.066	7	Pass
5MHz_Low_QPSK_1@0	23.01	19.96	0.099	7	Pass
5MHz_Low_QPSK_1@12	23.41	20.36	0.109	7	Pass
5MHz_Low_QPSK_1@24	23.04	19.99	0.100	7	Pass
5MHz_Low_QPSK_12@0	22.22	19.17	0.083	7	Pass
5MHz_Low_QPSK_12@13	22.21	19.16	0.082	7	Pass
5MHz_Low_QPSK_12@7	22.05	19.00	0.079	7	Pass
5MHz_Low_QPSK_25@0	22.24	19.19	0.083	7	Pass
5MHz_Low_16QAM_1@0	21.74	18.69	0.074	7	Pass
5MHz_Low_16QAM_1@12	21.7	18.65	0.073	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
5MHz_Low_16QAM_1@24	21.82	18.77	0.075	7	Pass
5MHz_Low_16QAM_12@0	21.3	18.25	0.067	7	Pass
5MHz_Low_16QAM_12@13	21.16	18.11	0.065	7	Pass
5MHz_Low_16QAM_12@7	21	17.95	0.062	7	Pass
5MHz_Low_16QAM_25@0	21.21	18.16	0.065	7	Pass
5MHz_Middle_QPSK_1@0	22.99	19.94	0.099	7	Pass
5MHz_Middle_QPSK_1@12	23.27	20.22	0.105	7	Pass
5MHz_Middle_QPSK_1@24	23.32	20.27	0.106	7	Pass
5MHz_Middle_QPSK_12@0	22.15	19.10	0.081	7	Pass
5MHz_Middle_QPSK_12@13	22.21	19.16	0.082	7	Pass
5MHz_Middle_QPSK_12@7	22.09	19.04	0.080	7	Pass
5MHz_Middle_QPSK_25@0	22.15	19.10	0.081	7	Pass
5MHz_Middle_16QAM_1@0	21.5	18.45	0.070	7	Pass
5MHz_Middle_16QAM_1@12	21.55	18.50	0.071	7	Pass
5MHz_Middle_16QAM_1@24	21.63	18.58	0.072	7	Pass
5MHz_Middle_16QAM_12@0	21.02	17.97	0.063	7	Pass
5MHz_Middle_16QAM_12@13	21.03	17.98	0.063	7	Pass
5MHz_Middle_16QAM_12@7	20.91	17.86	0.061	7	Pass
5MHz_Middle_16QAM_25@0	21.24	18.19	0.066	7	Pass
5MHz_High_QPSK_1@0	22.72	19.67	0.093	7	Pass
5MHz_High_QPSK_1@12	23.05	20.00	0.100	7	Pass
5MHz_High_QPSK_1@24	22.63	19.58	0.091	7	Pass
5MHz_High_QPSK_12@0	22.04	18.99	0.079	7	Pass
5MHz_High_QPSK_12@13	22.13	19.08	0.081	7	Pass
5MHz_High_QPSK_12@7	22.16	19.11	0.081	7	Pass
5MHz_High_QPSK_25@0	22.06	19.01	0.080	7	Pass
5MHz_High_16QAM_1@0	22.09	19.04	0.080	7	Pass
5MHz_High_16QAM_1@12	21.79	18.74	0.075	7	Pass
5MHz_High_16QAM_1@24	21.98	18.93	0.078	7	Pass
5MHz_High_16QAM_12@0	20.89	17.84	0.061	7	Pass
5MHz_High_16QAM_12@13	21.03	17.98	0.063	7	Pass
5MHz_High_16QAM_12@7	20.93	17.88	0.061	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
5MHz_High_16QAM_25@0	21.27	18.22	0.066	7	Pass
10MHz_Low_QPSK_1@0	23.44	20.39	0.109	7	Pass
10MHz_Low_QPSK_1@25	22.93	19.88	0.097	7	Pass
10MHz_Low_QPSK_1@49	22.97	19.92	0.098	7	Pass
10MHz_Low_QPSK_25@0	22.18	19.13	0.082	7	Pass
10MHz_Low_QPSK_25@12	22.13	19.08	0.081	7	Pass
10MHz_Low_QPSK_25@25	22.16	19.11	0.081	7	Pass
10MHz_Low_QPSK_50@0	22.05	19.00	0.079	7	Pass
10MHz_Low_16QAM_1@0	22.15	19.10	0.081	7	Pass
10MHz_Low_16QAM_1@25	21.33	18.28	0.067	7	Pass
10MHz_Low_16QAM_1@49	21.28	18.23	0.067	7	Pass
10MHz_Low_16QAM_25@0	21.31	18.26	0.067	7	Pass
10MHz_Low_16QAM_25@12	21.09	18.04	0.064	7	Pass
10MHz_Low_16QAM_25@25	21.22	18.17	0.066	7	Pass
10MHz_Low_16QAM_50@0	21.14	18.09	0.064	7	Pass
10MHz_Middle_QPSK_1@0	23.45	20.40	0.110	7	Pass
10MHz_Middle_QPSK_1@25	23.14	20.09	0.102	7	Pass
10MHz_Middle_QPSK_1@49	23.16	20.11	0.103	7	Pass
10MHz_Middle_QPSK_25@0	21.95	18.90	0.078	7	Pass
10MHz_Middle_QPSK_25@12	22.14	19.09	0.081	7	Pass
10MHz_Middle_QPSK_25@25	22.23	19.18	0.083	7	Pass
10MHz_Middle_QPSK_50@0	22.14	19.09	0.081	7	Pass
10MHz_Middle_16QAM_1@0	22.62	19.57	0.091	7	Pass
10MHz_Middle_16QAM_1@25	22.06	19.01	0.080	7	Pass
10MHz_Middle_16QAM_1@49	21.9	18.85	0.077	7	Pass
10MHz_Middle_16QAM_25@0	21.1	18.05	0.064	7	Pass
10MHz_Middle_16QAM_25@12	21.1	18.05	0.064	7	Pass
10MHz_Middle_16QAM_25@25	21.26	18.21	0.066	7	Pass
10MHz_Middle_16QAM_50@0	21	17.95	0.062	7	Pass
10MHz_High_QPSK_1@0	23.23	20.18	0.104	7	Pass
10MHz_High_QPSK_1@25	23.46	20.41	0.110	7	Pass
10MHz_High_QPSK_1@49	23.24	20.19	0.104	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
10MHz_High_QPSK_25@0	22.09	19.04	0.080	7	Pass
10MHz_High_QPSK_25@12	22.05	19.00	0.079	7	Pass
10MHz_High_QPSK_25@25	22.23	19.18	0.083	7	Pass
10MHz_High_QPSK_50@0	22.12	19.07	0.081	7	Pass
10MHz_High_16QAM_1@0	21.92	18.87	0.077	7	Pass
10MHz_High_16QAM_1@25	21.76	18.71	0.074	7	Pass
10MHz_High_16QAM_1@49	21.81	18.76	0.075	7	Pass
10MHz_High_16QAM_25@0	21.18	18.13	0.065	7	Pass
10MHz_High_16QAM_25@12	21.11	18.06	0.064	7	Pass
10MHz_High_16QAM_25@25	21.31	18.26	0.067	7	Pass
10MHz_High_16QAM_50@0	21.07	18.02	0.063	7	Pass

Note:

ERP = Conducted Power(dBm) - L_C(dB) + G_T(dBd)

G_T(dBd) = G_T(dBi) - 2.15

1.Ant Gain = -0.9dBi;

2.C_L = signal attenuation in the connecting cable between the transmitter and antenna in 0dB

FCC Part 24E

B2 , Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
1.4MHz_Low_QPSK_1@0	22.27	22.02	0.159	2	Pass
1.4MHz_Low_QPSK_1@3	22.38	22.13	0.163	2	Pass
1.4MHz_Low_QPSK_1@5	22.13	21.88	0.154	2	Pass
1.4MHz_Low_QPSK_3@0	22.3	22.05	0.160	2	Pass
1.4MHz_Low_QPSK_3@1	22.32	22.07	0.161	2	Pass
1.4MHz_Low_QPSK_3@3	22.27	22.02	0.159	2	Pass
1.4MHz_Low_QPSK_6@0	21.42	21.17	0.131	2	Pass
1.4MHz_Low_16QAM_1@0	20.73	20.48	0.112	2	Pass
1.4MHz_Low_16QAM_1@3	21.06	20.81	0.121	2	Pass
1.4MHz_Low_16QAM_1@5	21.01	20.76	0.119	2	Pass
1.4MHz_Low_16QAM_3@0	21.45	21.20	0.132	2	Pass
1.4MHz_Low_16QAM_3@1	21.37	21.12	0.129	2	Pass
1.4MHz_Low_16QAM_3@3	21.24	20.99	0.126	2	Pass
1.4MHz_Low_16QAM_6@0	20.49	20.24	0.106	2	Pass
1.4MHz_Middle_QPSK_1@0	22.34	22.09	0.162	2	Pass
1.4MHz_Middle_QPSK_1@3	22.42	22.17	0.165	2	Pass
1.4MHz_Middle_QPSK_1@5	22.4	22.15	0.164	2	Pass
1.4MHz_Middle_QPSK_3@0	22.47	22.22	0.167	2	Pass
1.4MHz_Middle_QPSK_3@1	22.49	22.24	0.167	2	Pass
1.4MHz_Middle_QPSK_3@3	22.48	22.23	0.167	2	Pass
1.4MHz_Middle_QPSK_6@0	21.38	21.13	0.130	2	Pass
1.4MHz_Middle_16QAM_1@0	21.28	21.03	0.127	2	Pass
1.4MHz_Middle_16QAM_1@3	21.4	21.15	0.130	2	Pass
1.4MHz_Middle_16QAM_1@5	21.26	21.01	0.126	2	Pass
1.4MHz_Middle_16QAM_3@0	21.32	21.07	0.128	2	Pass
1.4MHz_Middle_16QAM_3@1	21.26	21.01	0.126	2	Pass
1.4MHz_Middle_16QAM_3@3	21.27	21.02	0.126	2	Pass
1.4MHz_Middle_16QAM_6@0	20.19	19.94	0.099	2	Pass
1.4MHz_High_QPSK_1@0	22.59	22.34	0.171	2	Pass
1.4MHz_High_QPSK_1@3	22.34	22.09	0.162	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
1.4MHz_High_QPSK_1@5	22.48	22.23	0.167	2	Pass
1.4MHz_High_QPSK_3@0	22.31	22.06	0.161	2	Pass
1.4MHz_High_QPSK_3@1	22.39	22.14	0.164	2	Pass
1.4MHz_High_QPSK_3@3	22.44	22.19	0.166	2	Pass
1.4MHz_High_QPSK_6@0	21.52	21.27	0.134	2	Pass
1.4MHz_High_16QAM_1@0	21.22	20.97	0.125	2	Pass
1.4MHz_High_16QAM_1@3	21.26	21.01	0.126	2	Pass
1.4MHz_High_16QAM_1@5	21.11	20.86	0.122	2	Pass
1.4MHz_High_16QAM_3@0	22	21.75	0.150	2	Pass
1.4MHz_High_16QAM_3@1	21.93	21.68	0.147	2	Pass
1.4MHz_High_16QAM_3@3	21.76	21.51	0.142	2	Pass
1.4MHz_High_16QAM_6@0	20.61	20.36	0.109	2	Pass
3MHz_Low_QPSK_1@0	0	-0.25	0.001	2	Pass
3MHz_Low_QPSK_1@14	0	-0.25	0.001	2	Pass
3MHz_Low_QPSK_1@8	0	-0.25	0.001	2	Pass
3MHz_Low_QPSK_15@0	0	-0.25	0.001	2	Pass
3MHz_Low_QPSK_8@0	0	-0.25	0.001	2	Pass
3MHz_Low_QPSK_8@4	0	-0.25	0.001	2	Pass
3MHz_Low_QPSK_8@7	0	-0.25	0.001	2	Pass
3MHz_Low_16QAM_1@0	0	-0.25	0.001	2	Pass
3MHz_Low_16QAM_1@14	0	-0.25	0.001	2	Pass
3MHz_Low_16QAM_1@8	0	-0.25	0.001	2	Pass
3MHz_Low_16QAM_15@0	0	-0.25	0.001	2	Pass
3MHz_Low_16QAM_8@0	0	-0.25	0.001	2	Pass
3MHz_Low_16QAM_8@4	20.59	20.34	0.108	2	Pass
3MHz_Low_16QAM_8@7	20.65	20.40	0.110	2	Pass
3MHz_Middle_QPSK_1@0	22.58	22.33	0.171	2	Pass
3MHz_Middle_QPSK_1@14	22.74	22.49	0.177	2	Pass
3MHz_Middle_QPSK_1@8	22.61	22.36	0.172	2	Pass
3MHz_Middle_QPSK_15@0	21.78	21.53	0.142	2	Pass
3MHz_Middle_QPSK_8@0	21.79	21.54	0.143	2	Pass
3MHz_Middle_QPSK_8@4	21.79	21.54	0.143	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
3MHz_Middle_QPSK_8@7	21.72	21.47	0.140	2	Pass
3MHz_Middle_16QAM_1@0	21.5	21.25	0.133	2	Pass
3MHz_Middle_16QAM_1@14	21.52	21.27	0.134	2	Pass
3MHz_Middle_16QAM_1@8	21.52	21.27	0.134	2	Pass
3MHz_Middle_16QAM_15@0	20.54	20.29	0.107	2	Pass
3MHz_Middle_16QAM_8@0	20.48	20.23	0.105	2	Pass
3MHz_Middle_16QAM_8@4	20.69	20.44	0.111	2	Pass
3MHz_Middle_16QAM_8@7	20.62	20.37	0.109	2	Pass
3MHz_High_QPSK_1@0	22.88	22.63	0.183	2	Pass
3MHz_High_QPSK_1@14	22.67	22.42	0.175	2	Pass
3MHz_High_QPSK_1@8	22.81	22.56	0.180	2	Pass
3MHz_High_QPSK_15@0	21.88	21.63	0.146	2	Pass
3MHz_High_QPSK_8@0	21.94	21.69	0.148	2	Pass
3MHz_High_QPSK_8@4	21.71	21.46	0.140	2	Pass
3MHz_High_QPSK_8@7	21.78	21.53	0.142	2	Pass
3MHz_High_16QAM_1@0	21.85	21.60	0.145	2	Pass
3MHz_High_16QAM_1@14	21.52	21.27	0.134	2	Pass
3MHz_High_16QAM_1@8	21.53	21.28	0.134	2	Pass
3MHz_High_16QAM_15@0	21.12	20.87	0.122	2	Pass
3MHz_High_16QAM_8@0	20.76	20.51	0.112	2	Pass
3MHz_High_16QAM_8@4	20.45	20.20	0.105	2	Pass
3MHz_High_16QAM_8@7	20.97	20.72	0.118	2	Pass
5MHz_Low_QPSK_1@0	22.74	22.49	0.177	2	Pass
5MHz_Low_QPSK_1@12	22.89	22.64	0.184	2	Pass
5MHz_Low_QPSK_1@24	22.82	22.57	0.181	2	Pass
5MHz_Low_QPSK_12@0	21.59	21.34	0.136	2	Pass
5MHz_Low_QPSK_12@13	21.68	21.43	0.139	2	Pass
5MHz_Low_QPSK_12@7	21.54	21.29	0.135	2	Pass
5MHz_Low_QPSK_25@0	21.61	21.36	0.137	2	Pass
5MHz_Low_16QAM_1@0	21.07	20.82	0.121	2	Pass
5MHz_Low_16QAM_1@12	20.81	20.56	0.114	2	Pass
5MHz_Low_16QAM_1@24	21.01	20.76	0.119	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
5MHz_Low_16QAM_12@0	20.46	20.21	0.105	2	Pass
5MHz_Low_16QAM_12@13	20.62	20.37	0.109	2	Pass
5MHz_Low_16QAM_12@7	20.41	20.16	0.104	2	Pass
5MHz_Low_16QAM_25@0	20.53	20.28	0.107	2	Pass
5MHz_Middle_QPSK_1@0	22.17	21.92	0.156	2	Pass
5MHz_Middle_QPSK_1@12	22.62	22.37	0.173	2	Pass
5MHz_Middle_QPSK_1@24	22.32	22.07	0.161	2	Pass
5MHz_Middle_QPSK_12@0	21.57	21.32	0.136	2	Pass
5MHz_Middle_QPSK_12@13	21.56	21.31	0.135	2	Pass
5MHz_Middle_QPSK_12@7	21.58	21.33	0.136	2	Pass
5MHz_Middle_QPSK_25@0	21.6	21.35	0.136	2	Pass
5MHz_Middle_16QAM_1@0	21.49	21.24	0.133	2	Pass
5MHz_Middle_16QAM_1@12	21.31	21.06	0.128	2	Pass
5MHz_Middle_16QAM_1@24	21.28	21.03	0.127	2	Pass
5MHz_Middle_16QAM_12@0	20.42	20.17	0.104	2	Pass
5MHz_Middle_16QAM_12@13	20.59	20.34	0.108	2	Pass
5MHz_Middle_16QAM_12@7	20.55	20.30	0.107	2	Pass
5MHz_Middle_16QAM_25@0	20.52	20.27	0.106	2	Pass
5MHz_High_QPSK_1@0	22.37	22.12	0.163	2	Pass
5MHz_High_QPSK_1@12	22.42	22.17	0.165	2	Pass
5MHz_High_QPSK_1@24	22.49	22.24	0.167	2	Pass
5MHz_High_QPSK_12@0	21.8	21.55	0.143	2	Pass
5MHz_High_QPSK_12@13	21.74	21.49	0.141	2	Pass
5MHz_High_QPSK_12@7	21.68	21.43	0.139	2	Pass
5MHz_High_QPSK_25@0	21.84	21.59	0.144	2	Pass
5MHz_High_16QAM_1@0	21.28	21.03	0.127	2	Pass
5MHz_High_16QAM_1@12	20.91	20.66	0.116	2	Pass
5MHz_High_16QAM_1@24	20.69	20.44	0.111	2	Pass
5MHz_High_16QAM_12@0	20.97	20.72	0.118	2	Pass
5MHz_High_16QAM_12@13	20.65	20.40	0.110	2	Pass
5MHz_High_16QAM_12@7	20.83	20.58	0.114	2	Pass
5MHz_High_16QAM_25@0	20.96	20.71	0.118	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz_Low_QPSK_1@0	22.54	22.29	0.169	2	Pass
10MHz_Low_QPSK_1@25	22.63	22.38	0.173	2	Pass
10MHz_Low_QPSK_1@49	22.31	22.06	0.161	2	Pass
10MHz_Low_QPSK_25@0	21.58	21.33	0.136	2	Pass
10MHz_Low_QPSK_25@12	21.63	21.38	0.137	2	Pass
10MHz_Low_QPSK_25@25	21.54	21.29	0.135	2	Pass
10MHz_Low_QPSK_50@0	21.64	21.39	0.138	2	Pass
10MHz_Low_16QAM_1@0	21.13	20.88	0.122	2	Pass
10MHz_Low_16QAM_1@25	21.42	21.17	0.131	2	Pass
10MHz_Low_16QAM_1@49	20.93	20.68	0.117	2	Pass
10MHz_Low_16QAM_25@0	20.72	20.47	0.111	2	Pass
10MHz_Low_16QAM_25@12	20.61	20.36	0.109	2	Pass
10MHz_Low_16QAM_25@25	20.83	20.58	0.114	2	Pass
10MHz_Low_16QAM_50@0	20.53	20.28	0.107	2	Pass
10MHz_Middle_QPSK_1@0	22.53	22.28	0.169	2	Pass
10MHz_Middle_QPSK_1@25	22.82	22.57	0.181	2	Pass
10MHz_Middle_QPSK_1@49	22.47	22.22	0.167	2	Pass
10MHz_Middle_QPSK_25@0	21.67	21.42	0.139	2	Pass
10MHz_Middle_QPSK_25@12	21.65	21.40	0.138	2	Pass
10MHz_Middle_QPSK_25@25	21.56	21.31	0.135	2	Pass
10MHz_Middle_QPSK_50@0	21.58	21.33	0.136	2	Pass
10MHz_Middle_16QAM_1@0	21.52	21.27	0.134	2	Pass
10MHz_Middle_16QAM_1@25	21.93	21.68	0.147	2	Pass
10MHz_Middle_16QAM_1@49	21.35	21.10	0.129	2	Pass
10MHz_Middle_16QAM_25@0	20.75	20.50	0.112	2	Pass
10MHz_Middle_16QAM_25@12	20.68	20.43	0.110	2	Pass
10MHz_Middle_16QAM_25@25	20.49	20.24	0.106	2	Pass
10MHz_Middle_16QAM_50@0	20.52	20.27	0.106	2	Pass
10MHz_High_QPSK_1@0	22.53	22.28	0.169	2	Pass
10MHz_High_QPSK_1@25	22.91	22.66	0.185	2	Pass
10MHz_High_QPSK_1@49	22.74	22.49	0.177	2	Pass
10MHz_High_QPSK_25@0	21.69	21.44	0.139	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz_High_QPSK_25@12	21.8	21.55	0.143	2	Pass
10MHz_High_QPSK_25@25	21.83	21.58	0.144	2	Pass
10MHz_High_QPSK_50@0	21.66	21.41	0.138	2	Pass
10MHz_High_16QAM_1@0	21.29	21.04	0.127	2	Pass
10MHz_High_16QAM_1@25	21.45	21.20	0.132	2	Pass
10MHz_High_16QAM_1@49	21.55	21.30	0.135	2	Pass
10MHz_High_16QAM_25@0	20.78	20.53	0.113	2	Pass
10MHz_High_16QAM_25@12	20.85	20.60	0.115	2	Pass
10MHz_High_16QAM_25@25	20.87	20.62	0.115	2	Pass
10MHz_High_16QAM_50@0	20.56	20.31	0.107	2	Pass
15MHz_Low_QPSK_1@0	22.69	22.44	0.175	2	Pass
15MHz_Low_QPSK_1@37	22.67	22.42	0.175	2	Pass
15MHz_Low_QPSK_1@74	22.55	22.30	0.170	2	Pass
15MHz_Low_QPSK_36@0	21.53	21.28	0.134	2	Pass
15MHz_Low_QPSK_36@20	21.56	21.31	0.135	2	Pass
15MHz_Low_QPSK_36@39	21.46	21.21	0.132	2	Pass
15MHz_Low_QPSK_75@0	21.62	21.37	0.137	2	Pass
15MHz_Low_16QAM_1@0	21.17	20.92	0.124	2	Pass
15MHz_Low_16QAM_1@37	21.94	21.69	0.148	2	Pass
15MHz_Low_16QAM_1@74	21.66	21.41	0.138	2	Pass
15MHz_Low_16QAM_36@0	20.57	20.32	0.108	2	Pass
15MHz_Low_16QAM_36@20	20.69	20.44	0.111	2	Pass
15MHz_Low_16QAM_36@39	20.62	20.37	0.109	2	Pass
15MHz_Low_16QAM_75@0	20.61	20.36	0.109	2	Pass
15MHz_Middle_QPSK_1@0	22.77	22.52	0.179	2	Pass
15MHz_Middle_QPSK_1@37	22.85	22.60	0.182	2	Pass
15MHz_Middle_QPSK_1@74	22.33	22.08	0.161	2	Pass
15MHz_Middle_QPSK_36@0	21.59	21.34	0.136	2	Pass
15MHz_Middle_QPSK_36@20	21.49	21.24	0.133	2	Pass
15MHz_Middle_QPSK_36@39	21.4	21.15	0.130	2	Pass
15MHz_Middle_QPSK_75@0	21.64	21.39	0.138	2	Pass
15MHz_Middle_16QAM_1@0	21.43	21.18	0.131	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
15MHz_Middle_16QAM_1@37	21.73	21.48	0.141	2	Pass
15MHz_Middle_16QAM_1@74	21.18	20.93	0.124	2	Pass
15MHz_Middle_16QAM_36@0	20.59	20.34	0.108	2	Pass
15MHz_Middle_16QAM_36@20	20.37	20.12	0.103	2	Pass
15MHz_Middle_16QAM_36@39	20.4	20.15	0.104	2	Pass
15MHz_Middle_16QAM_75@0	20.55	20.30	0.107	2	Pass
15MHz_High_QPSK_1@0	22.55	22.30	0.170	2	Pass
15MHz_High_QPSK_1@37	22.95	22.70	0.186	2	Pass
15MHz_High_QPSK_1@74	22.59	22.34	0.171	2	Pass
15MHz_High_QPSK_36@0	21.6	21.35	0.136	2	Pass
15MHz_High_QPSK_36@20	21.73	21.48	0.141	2	Pass
15MHz_High_QPSK_36@39	21.63	21.38	0.137	2	Pass
15MHz_High_QPSK_75@0	21.66	21.41	0.138	2	Pass
15MHz_High_16QAM_1@0	21.28	21.03	0.127	2	Pass
15MHz_High_16QAM_1@37	22.13	21.88	0.154	2	Pass
15MHz_High_16QAM_1@74	21.58	21.33	0.136	2	Pass
15MHz_High_16QAM_36@0	20.65	20.40	0.110	2	Pass
15MHz_High_16QAM_36@20	20.73	20.48	0.112	2	Pass
15MHz_High_16QAM_36@39	20.73	20.48	0.112	2	Pass
15MHz_High_16QAM_75@0	20.48	20.23	0.105	2	Pass
20MHz_Low_QPSK_1@0	22.05	21.80	0.151	2	Pass
20MHz_Low_QPSK_1@49	22.5	22.25	0.168	2	Pass
20MHz_Low_QPSK_1@99	22.61	22.36	0.172	2	Pass
20MHz_Low_QPSK_100@0	21.63	21.38	0.137	2	Pass
20MHz_Low_QPSK_50@0	21.45	21.20	0.132	2	Pass
20MHz_Low_QPSK_50@24	21.56	21.31	0.135	2	Pass
20MHz_Low_QPSK_50@50	21.56	21.31	0.135	2	Pass
20MHz_Low_16QAM_1@0	21.32	21.07	0.128	2	Pass
20MHz_Low_16QAM_1@49	21.62	21.37	0.137	2	Pass
20MHz_Low_16QAM_1@99	21.17	20.92	0.124	2	Pass
20MHz_Low_16QAM_100@0	20.61	20.36	0.109	2	Pass
20MHz_Low_16QAM_50@0	20.49	20.24	0.106	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
20MHz_Low_16QAM_50@24	20.61	20.36	0.109	2	Pass
20MHz_Low_16QAM_50@50	20.69	20.44	0.111	2	Pass
20MHz_Middle_QPSK_1@0	22.52	22.27	0.169	2	Pass
20MHz_Middle_QPSK_1@49	22.78	22.53	0.179	2	Pass
20MHz_Middle_QPSK_1@99	22.58	22.33	0.171	2	Pass
20MHz_Middle_QPSK_100@0	21.59	21.34	0.136	2	Pass
20MHz_Middle_QPSK_50@0	21.64	21.39	0.138	2	Pass
20MHz_Middle_QPSK_50@24	21.5	21.25	0.133	2	Pass
20MHz_Middle_QPSK_50@50	21.53	21.28	0.134	2	Pass
20MHz_Middle_16QAM_1@0	21.21	20.96	0.125	2	Pass
20MHz_Middle_16QAM_1@49	21.51	21.26	0.134	2	Pass
20MHz_Middle_16QAM_1@99	20.95	20.70	0.117	2	Pass
20MHz_Middle_16QAM_100@0	20.61	20.36	0.109	2	Pass
20MHz_Middle_16QAM_50@0	20.59	20.34	0.108	2	Pass
20MHz_Middle_16QAM_50@24	20.76	20.51	0.112	2	Pass
20MHz_Middle_16QAM_50@50	20.32	20.07	0.102	2	Pass
20MHz_High_QPSK_1@0	22.41	22.16	0.164	2	Pass
20MHz_High_QPSK_1@49	22.55	22.30	0.170	2	Pass
20MHz_High_QPSK_1@99	22.27	22.02	0.159	2	Pass
20MHz_High_QPSK_100@0	21.76	21.51	0.142	2	Pass
20MHz_High_QPSK_50@0	21.69	21.44	0.139	2	Pass
20MHz_High_QPSK_50@24	21.62	21.37	0.137	2	Pass
20MHz_High_QPSK_50@50	21.66	21.41	0.138	2	Pass
20MHz_High_16QAM_1@0	21.21	20.96	0.125	2	Pass
20MHz_High_16QAM_1@49	20.92	20.67	0.117	2	Pass
20MHz_High_16QAM_1@99	21.17	20.92	0.124	2	Pass
20MHz_High_16QAM_100@0	20.68	20.43	0.110	2	Pass
20MHz_High_16QAM_50@0	20.69	20.44	0.111	2	Pass
20MHz_High_16QAM_50@24	20.66	20.41	0.110	2	Pass
20MHz_High_16QAM_50@50	20.54	20.29	0.107	2	Pass

Note:
EIRP = Conducted Power(dBm) - L_C(dB) + G_T(dBd)
1.Ant Gain = -0.25dBi;

2.C_L = signal attenuation in the connecting cable between the transmitter and antenna in 0dB

FCC Part 27**B4 , Normal**

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
1.4MHz_Low_QPSK_1@0	22.02	23.27	0.212	1	Pass
1.4MHz_Low_QPSK_1@3	22.08	23.33	0.215	1	Pass
1.4MHz_Low_QPSK_1@5	21.96	23.21	0.209	1	Pass
1.4MHz_Low_QPSK_3@0	22.03	23.28	0.213	1	Pass
1.4MHz_Low_QPSK_3@1	22.03	23.28	0.213	1	Pass
1.4MHz_Low_QPSK_3@3	21.86	23.11	0.205	1	Pass
1.4MHz_Low_QPSK_6@0	20.95	22.20	0.166	1	Pass
1.4MHz_Low_16QAM_1@0	20.67	21.92	0.156	1	Pass
1.4MHz_Low_16QAM_1@3	21.27	22.52	0.179	1	Pass
1.4MHz_Low_16QAM_1@5	20.59	21.84	0.153	1	Pass
1.4MHz_Low_16QAM_3@0	20.75	22.00	0.158	1	Pass
1.4MHz_Low_16QAM_3@1	20.81	22.06	0.161	1	Pass
1.4MHz_Low_16QAM_3@3	20.8	22.05	0.160	1	Pass
1.4MHz_Low_16QAM_6@0	19.65	20.90	0.123	1	Pass
1.4MHz_Middle_QPSK_1@0	21.84	23.09	0.204	1	Pass
1.4MHz_Middle_QPSK_1@3	21.97	23.22	0.210	1	Pass
1.4MHz_Middle_QPSK_1@5	21.91	23.16	0.207	1	Pass
1.4MHz_Middle_QPSK_3@0	21.81	23.06	0.202	1	Pass
1.4MHz_Middle_QPSK_3@1	21.82	23.07	0.203	1	Pass
1.4MHz_Middle_QPSK_3@3	22.06	23.31	0.214	1	Pass
1.4MHz_Middle_QPSK_6@0	20.96	22.21	0.166	1	Pass
1.4MHz_Middle_16QAM_1@0	20.72	21.97	0.157	1	Pass
1.4MHz_Middle_16QAM_1@3	20.91	22.16	0.164	1	Pass
1.4MHz_Middle_16QAM_1@5	20.76	22.01	0.159	1	Pass
1.4MHz_Middle_16QAM_3@0	20.98	22.23	0.167	1	Pass
1.4MHz_Middle_16QAM_3@1	21.01	22.26	0.168	1	Pass
1.4MHz_Middle_16QAM_3@3	20.94	22.19	0.166	1	Pass
1.4MHz_Middle_16QAM_6@0	19.94	21.19	0.132	1	Pass
1.4MHz_High_QPSK_1@0	21.64	22.89	0.195	1	Pass
1.4MHz_High_QPSK_1@3	22.03	23.28	0.213	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
1.4MHz_High_QPSK_1@5	21.87	23.12	0.205	1	Pass
1.4MHz_High_QPSK_3@0	22.01	23.26	0.212	1	Pass
1.4MHz_High_QPSK_3@1	22.01	23.26	0.212	1	Pass
1.4MHz_High_QPSK_3@3	21.88	23.13	0.206	1	Pass
1.4MHz_High_QPSK_6@0	20.94	22.19	0.166	1	Pass
1.4MHz_High_16QAM_1@0	20.46	21.71	0.148	1	Pass
1.4MHz_High_16QAM_1@3	20.38	21.63	0.146	1	Pass
1.4MHz_High_16QAM_1@5	20.33	21.58	0.144	1	Pass
1.4MHz_High_16QAM_3@0	20.92	22.17	0.165	1	Pass
1.4MHz_High_16QAM_3@1	21.03	22.28	0.169	1	Pass
1.4MHz_High_16QAM_3@3	21.12	22.37	0.173	1	Pass
1.4MHz_High_16QAM_6@0	19.57	20.82	0.121	1	Pass
3MHz_Low_QPSK_1@0	22.1	23.35	0.216	1	Pass
3MHz_Low_QPSK_1@14	22.19	23.44	0.221	1	Pass
3MHz_Low_QPSK_1@8	21.95	23.20	0.209	1	Pass
3MHz_Low_QPSK_15@0	20.96	22.21	0.166	1	Pass
3MHz_Low_QPSK_8@0	20.87	22.12	0.163	1	Pass
3MHz_Low_QPSK_8@4	20.96	22.21	0.166	1	Pass
3MHz_Low_QPSK_8@7	20.97	22.22	0.167	1	Pass
3MHz_Low_16QAM_1@0	20.74	21.99	0.158	1	Pass
3MHz_Low_16QAM_1@14	20.43	21.68	0.147	1	Pass
3MHz_Low_16QAM_1@8	20.64	21.89	0.155	1	Pass
3MHz_Low_16QAM_15@0	19.8	21.05	0.127	1	Pass
3MHz_Low_16QAM_8@0	19.54	20.79	0.120	1	Pass
3MHz_Low_16QAM_8@4	19.55	20.80	0.120	1	Pass
3MHz_Low_16QAM_8@7	19.44	20.69	0.117	1	Pass
3MHz_Middle_QPSK_1@0	22.01	23.26	0.212	1	Pass
3MHz_Middle_QPSK_1@14	22.28	23.53	0.225	1	Pass
3MHz_Middle_QPSK_1@8	21.99	23.24	0.211	1	Pass
3MHz_Middle_QPSK_15@0	20.87	22.12	0.163	1	Pass
3MHz_Middle_QPSK_8@0	20.99	22.24	0.167	1	Pass
3MHz_Middle_QPSK_8@4	20.88	22.13	0.163	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
3MHz_Middle_QPSK_8@7	21.05	22.30	0.170	1	Pass
3MHz_Middle_16QAM_1@0	20.5	21.75	0.150	1	Pass
3MHz_Middle_16QAM_1@14	20.61	21.86	0.153	1	Pass
3MHz_Middle_16QAM_1@8	20.58	21.83	0.152	1	Pass
3MHz_Middle_16QAM_15@0	19.79	21.04	0.127	1	Pass
3MHz_Middle_16QAM_8@0	19.81	21.06	0.128	1	Pass
3MHz_Middle_16QAM_8@4	19.92	21.17	0.131	1	Pass
3MHz_Middle_16QAM_8@7	19.95	21.20	0.132	1	Pass
3MHz_High_QPSK_1@0	21.59	22.84	0.192	1	Pass
3MHz_High_QPSK_1@14	21.88	23.13	0.206	1	Pass
3MHz_High_QPSK_1@8	21.52	22.77	0.189	1	Pass
3MHz_High_QPSK_15@0	20.66	21.91	0.155	1	Pass
3MHz_High_QPSK_8@0	20.71	21.96	0.157	1	Pass
3MHz_High_QPSK_8@4	20.72	21.97	0.157	1	Pass
3MHz_High_QPSK_8@7	20.75	22.00	0.158	1	Pass
3MHz_High_16QAM_1@0	20.46	21.71	0.148	1	Pass
3MHz_High_16QAM_1@14	20.68	21.93	0.156	1	Pass
3MHz_High_16QAM_1@8	20.31	21.56	0.143	1	Pass
3MHz_High_16QAM_15@0	19.4	20.65	0.116	1	Pass
3MHz_High_16QAM_8@0	19.86	21.11	0.129	1	Pass
3MHz_High_16QAM_8@4	19.77	21.02	0.126	1	Pass
3MHz_High_16QAM_8@7	19.61	20.86	0.122	1	Pass
5MHz_Low_QPSK_1@0	22.16	23.41	0.219	1	Pass
5MHz_Low_QPSK_1@12	22.31	23.56	0.227	1	Pass
5MHz_Low_QPSK_1@24	22.21	23.46	0.222	1	Pass
5MHz_Low_QPSK_12@0	20.95	22.20	0.166	1	Pass
5MHz_Low_QPSK_12@13	21.08	22.33	0.171	1	Pass
5MHz_Low_QPSK_12@7	21.02	22.27	0.169	1	Pass
5MHz_Low_QPSK_25@0	20.98	22.23	0.167	1	Pass
5MHz_Low_16QAM_1@0	20.58	21.83	0.152	1	Pass
5MHz_Low_16QAM_1@12	20.64	21.89	0.155	1	Pass
5MHz_Low_16QAM_1@24	20.46	21.71	0.148	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
5MHz_Low_16QAM_12@0	19.69	20.94	0.124	1	Pass
5MHz_Low_16QAM_12@13	19.98	21.23	0.133	1	Pass
5MHz_Low_16QAM_12@7	19.91	21.16	0.131	1	Pass
5MHz_Low_16QAM_25@0	19.92	21.17	0.131	1	Pass
5MHz_Middle_QPSK_1@0	21.61	22.86	0.193	1	Pass
5MHz_Middle_QPSK_1@12	22.13	23.38	0.218	1	Pass
5MHz_Middle_QPSK_1@24	21.86	23.11	0.205	1	Pass
5MHz_Middle_QPSK_12@0	20.95	22.20	0.166	1	Pass
5MHz_Middle_QPSK_12@13	21.01	22.26	0.168	1	Pass
5MHz_Middle_QPSK_12@7	20.95	22.20	0.166	1	Pass
5MHz_Middle_QPSK_25@0	21.01	22.26	0.168	1	Pass
5MHz_Middle_16QAM_1@0	21.04	22.29	0.169	1	Pass
5MHz_Middle_16QAM_1@12	20.66	21.91	0.155	1	Pass
5MHz_Middle_16QAM_1@24	21.06	22.31	0.170	1	Pass
5MHz_Middle_16QAM_12@0	19.84	21.09	0.129	1	Pass
5MHz_Middle_16QAM_12@13	19.89	21.14	0.130	1	Pass
5MHz_Middle_16QAM_12@7	19.93	21.18	0.131	1	Pass
5MHz_Middle_16QAM_25@0	20.01	21.26	0.134	1	Pass
5MHz_High_QPSK_1@0	21.82	23.07	0.203	1	Pass
5MHz_High_QPSK_1@12	21.95	23.20	0.209	1	Pass
5MHz_High_QPSK_1@24	22.08	23.33	0.215	1	Pass
5MHz_High_QPSK_12@0	20.9	22.15	0.164	1	Pass
5MHz_High_QPSK_12@13	20.77	22.02	0.159	1	Pass
5MHz_High_QPSK_12@7	20.84	22.09	0.162	1	Pass
5MHz_High_QPSK_25@0	21.08	22.33	0.171	1	Pass
5MHz_High_16QAM_1@0	20.32	21.57	0.144	1	Pass
5MHz_High_16QAM_1@12	20.03	21.28	0.134	1	Pass
5MHz_High_16QAM_1@24	20.34	21.59	0.144	1	Pass
5MHz_High_16QAM_12@0	19.82	21.07	0.128	1	Pass
5MHz_High_16QAM_12@13	19.68	20.93	0.124	1	Pass
5MHz_High_16QAM_12@7	19.73	20.98	0.125	1	Pass
5MHz_High_16QAM_25@0	19.82	21.07	0.128	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz_Low_QPSK_1@0	21.84	23.09	0.204	1	Pass
10MHz_Low_QPSK_1@25	21.93	23.18	0.208	1	Pass
10MHz_Low_QPSK_1@49	21.78	23.03	0.201	1	Pass
10MHz_Low_QPSK_25@0	20.99	22.24	0.167	1	Pass
10MHz_Low_QPSK_25@12	21.08	22.33	0.171	1	Pass
10MHz_Low_QPSK_25@25	20.94	22.19	0.166	1	Pass
10MHz_Low_QPSK_50@0	21.06	22.31	0.170	1	Pass
10MHz_Low_16QAM_1@0	20.83	22.08	0.161	1	Pass
10MHz_Low_16QAM_1@25	20.68	21.93	0.156	1	Pass
10MHz_Low_16QAM_1@49	20.59	21.84	0.153	1	Pass
10MHz_Low_16QAM_25@0	19.94	21.19	0.132	1	Pass
10MHz_Low_16QAM_25@12	20.13	21.38	0.137	1	Pass
10MHz_Low_16QAM_25@25	20.11	21.36	0.137	1	Pass
10MHz_Low_16QAM_50@0	19.84	21.09	0.129	1	Pass
10MHz_Middle_QPSK_1@0	22.05	23.30	0.214	1	Pass
10MHz_Middle_QPSK_1@25	22.11	23.36	0.217	1	Pass
10MHz_Middle_QPSK_1@49	22.1	23.35	0.216	1	Pass
10MHz_Middle_QPSK_25@0	20.88	22.13	0.163	1	Pass
10MHz_Middle_QPSK_25@12	20.93	22.18	0.165	1	Pass
10MHz_Middle_QPSK_25@25	20.99	22.24	0.167	1	Pass
10MHz_Middle_QPSK_50@0	20.95	22.20	0.166	1	Pass
10MHz_Middle_16QAM_1@0	20.86	22.11	0.163	1	Pass
10MHz_Middle_16QAM_1@25	20.93	22.18	0.165	1	Pass
10MHz_Middle_16QAM_1@49	20.71	21.96	0.157	1	Pass
10MHz_Middle_16QAM_25@0	19.96	21.21	0.132	1	Pass
10MHz_Middle_16QAM_25@12	20.05	21.30	0.135	1	Pass
10MHz_Middle_16QAM_25@25	20.06	21.31	0.135	1	Pass
10MHz_Middle_16QAM_50@0	19.82	21.07	0.128	1	Pass
10MHz_High_QPSK_1@0	22.13	23.38	0.218	1	Pass
10MHz_High_QPSK_1@25	21.8	23.05	0.202	1	Pass
10MHz_High_QPSK_1@49	21.91	23.16	0.207	1	Pass
10MHz_High_QPSK_25@0	20.8	22.05	0.160	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz_High_QPSK_25@12	20.79	22.04	0.160	1	Pass
10MHz_High_QPSK_25@25	20.99	22.24	0.167	1	Pass
10MHz_High_QPSK_50@0	20.79	22.04	0.160	1	Pass
10MHz_High_16QAM_1@0	20.4	21.65	0.146	1	Pass
10MHz_High_16QAM_1@25	20.48	21.73	0.149	1	Pass
10MHz_High_16QAM_1@49	20.25	21.50	0.141	1	Pass
10MHz_High_16QAM_25@0	19.94	21.19	0.132	1	Pass
10MHz_High_16QAM_25@12	19.7	20.95	0.124	1	Pass
10MHz_High_16QAM_25@25	20.22	21.47	0.140	1	Pass
10MHz_High_16QAM_50@0	19.48	20.73	0.118	1	Pass
15MHz_Low_QPSK_1@0	21.94	23.19	0.208	1	Pass
15MHz_Low_QPSK_1@37	22.41	23.66	0.232	1	Pass
15MHz_Low_QPSK_1@74	22.12	23.37	0.217	1	Pass
15MHz_Low_QPSK_36@0	20.99	22.24	0.167	1	Pass
15MHz_Low_QPSK_36@20	21.03	22.28	0.169	1	Pass
15MHz_Low_QPSK_36@39	20.96	22.21	0.166	1	Pass
15MHz_Low_QPSK_75@0	20.96	22.21	0.166	1	Pass
15MHz_Low_16QAM_1@0	20.81	22.06	0.161	1	Pass
15MHz_Low_16QAM_1@37	20.84	22.09	0.162	1	Pass
15MHz_Low_16QAM_1@74	20.9	22.15	0.164	1	Pass
15MHz_Low_16QAM_36@0	19.92	21.17	0.131	1	Pass
15MHz_Low_16QAM_36@20	19.92	21.17	0.131	1	Pass
15MHz_Low_16QAM_36@39	19.79	21.04	0.127	1	Pass
15MHz_Low_16QAM_75@0	19.86	21.11	0.129	1	Pass
15MHz_Middle_QPSK_1@0	22.06	23.31	0.214	1	Pass
15MHz_Middle_QPSK_1@37	22.14	23.39	0.218	1	Pass
15MHz_Middle_QPSK_1@74	21.84	23.09	0.204	1	Pass
15MHz_Middle_QPSK_36@0	20.85	22.10	0.162	1	Pass
15MHz_Middle_QPSK_36@20	20.82	22.07	0.161	1	Pass
15MHz_Middle_QPSK_36@39	20.82	22.07	0.161	1	Pass
15MHz_Middle_QPSK_75@0	20.81	22.06	0.161	1	Pass
15MHz_Middle_16QAM_1@0	20.97	22.22	0.167	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
15MHz_Middle_16QAM_1@37	21.12	22.37	0.173	1	Pass
15MHz_Middle_16QAM_1@74	20.54	21.79	0.151	1	Pass
15MHz_Middle_16QAM_36@0	19.79	21.04	0.127	1	Pass
15MHz_Middle_16QAM_36@20	19.74	20.99	0.126	1	Pass
15MHz_Middle_16QAM_36@39	19.97	21.22	0.132	1	Pass
15MHz_Middle_16QAM_75@0	19.8	21.05	0.127	1	Pass
15MHz_High_QPSK_1@0	22.1	23.35	0.216	1	Pass
15MHz_High_QPSK_1@37	21.85	23.10	0.204	1	Pass
15MHz_High_QPSK_1@74	21.86	23.11	0.205	1	Pass
15MHz_High_QPSK_36@0	20.88	22.13	0.163	1	Pass
15MHz_High_QPSK_36@20	20.75	22.00	0.158	1	Pass
15MHz_High_QPSK_36@39	20.96	22.21	0.166	1	Pass
15MHz_High_QPSK_75@0	20.71	21.96	0.157	1	Pass
15MHz_High_16QAM_1@0	21.06	22.31	0.170	1	Pass
15MHz_High_16QAM_1@37	21.05	22.30	0.170	1	Pass
15MHz_High_16QAM_1@74	21.19	22.44	0.175	1	Pass
15MHz_High_16QAM_36@0	19.92	21.17	0.131	1	Pass
15MHz_High_16QAM_36@20	19.87	21.12	0.129	1	Pass
15MHz_High_16QAM_36@39	19.83	21.08	0.128	1	Pass
15MHz_High_16QAM_75@0	19.8	21.05	0.127	1	Pass
20MHz_Low_QPSK_1@0	21.76	23.01	0.200	1	Pass
20MHz_Low_QPSK_1@49	21.88	23.13	0.206	1	Pass
20MHz_Low_QPSK_1@99	21.83	23.08	0.203	1	Pass
20MHz_Low_QPSK_100@0	21.1	22.35	0.172	1	Pass
20MHz_Low_QPSK_50@0	21.06	22.31	0.170	1	Pass
20MHz_Low_QPSK_50@24	20.97	22.22	0.167	1	Pass
20MHz_Low_QPSK_50@50	21.01	22.26	0.168	1	Pass
20MHz_Low_16QAM_1@0	21.11	22.36	0.172	1	Pass
20MHz_Low_16QAM_1@49	21.23	22.48	0.177	1	Pass
20MHz_Low_16QAM_1@99	20.78	22.03	0.160	1	Pass
20MHz_Low_16QAM_100@0	19.94	21.19	0.132	1	Pass
20MHz_Low_16QAM_50@0	20.01	21.26	0.134	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
20MHz_Low_16QAM_50@24	20.03	21.28	0.134	1	Pass
20MHz_Low_16QAM_50@50	19.96	21.21	0.132	1	Pass
20MHz_Middle_QPSK_1@0	22.37	23.62	0.230	1	Pass
20MHz_Middle_QPSK_1@49	21.87	23.12	0.205	1	Pass
20MHz_Middle_QPSK_1@99	22.16	23.41	0.219	1	Pass
20MHz_Middle_QPSK_100@0	21	22.25	0.168	1	Pass
20MHz_Middle_QPSK_50@0	20.92	22.17	0.165	1	Pass
20MHz_Middle_QPSK_50@24	21.02	22.27	0.169	1	Pass
20MHz_Middle_QPSK_50@50	20.94	22.19	0.166	1	Pass
20MHz_Middle_16QAM_1@0	20.42	21.67	0.147	1	Pass
20MHz_Middle_16QAM_1@49	20.54	21.79	0.151	1	Pass
20MHz_Middle_16QAM_1@99	20.38	21.63	0.146	1	Pass
20MHz_Middle_16QAM_100@0	20.06	21.31	0.135	1	Pass
20MHz_Middle_16QAM_50@0	19.73	20.98	0.125	1	Pass
20MHz_Middle_16QAM_50@24	19.93	21.18	0.131	1	Pass
20MHz_Middle_16QAM_50@50	20.1	21.35	0.136	1	Pass
20MHz_High_QPSK_1@0	22.14	23.39	0.218	1	Pass
20MHz_High_QPSK_1@49	21.84	23.09	0.204	1	Pass
20MHz_High_QPSK_1@99	21.61	22.86	0.193	1	Pass
20MHz_High_QPSK_100@0	20.93	22.18	0.165	1	Pass
20MHz_High_QPSK_50@0	20.95	22.20	0.166	1	Pass
20MHz_High_QPSK_50@24	20.86	22.11	0.163	1	Pass
20MHz_High_QPSK_50@50	20.74	21.99	0.158	1	Pass
20MHz_High_16QAM_1@0	20.29	21.54	0.143	1	Pass
20MHz_High_16QAM_1@49	20.17	21.42	0.139	1	Pass
20MHz_High_16QAM_1@99	20.25	21.50	0.141	1	Pass
20MHz_High_16QAM_100@0	19.76	21.01	0.126	1	Pass
20MHz_High_16QAM_50@0	19.82	21.07	0.128	1	Pass
20MHz_High_16QAM_50@24	19.64	20.89	0.123	1	Pass
20MHz_High_16QAM_50@50	19.55	20.80	0.120	1	Pass

Note:
EIRP = Conducted Power(dBm) - L_C(dB) + G_T(dBd)
1.Ant Gain = 1.25dBi;

2.C_L = signal attenuation in the connecting cable between the transmitter and antenna in 0dB

B7 , Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
5MHz_Low_QPSK_1@0	22.56	25.90	0.389	2	Pass
5MHz_Low_QPSK_1@12	22.86	26.20	0.417	2	Pass
5MHz_Low_QPSK_1@24	22.83	26.17	0.414	2	Pass
5MHz_Low_QPSK_12@0	22.02	25.36	0.344	2	Pass
5MHz_Low_QPSK_12@13	22.18	25.52	0.356	2	Pass
5MHz_Low_QPSK_12@7	22.06	25.40	0.347	2	Pass
5MHz_Low_QPSK_25@0	22.07	25.41	0.348	2	Pass
5MHz_Low_16QAM_1@0	21.93	25.27	0.337	2	Pass
5MHz_Low_16QAM_1@12	21.88	25.22	0.333	2	Pass
5MHz_Low_16QAM_1@24	21.94	25.28	0.337	2	Pass
5MHz_Low_16QAM_12@0	20.69	24.03	0.253	2	Pass
5MHz_Low_16QAM_12@13	21	24.34	0.272	2	Pass
5MHz_Low_16QAM_12@7	20.76	24.10	0.257	2	Pass
5MHz_Low_16QAM_25@0	20.99	24.33	0.271	2	Pass
5MHz_Middle_QPSK_1@0	22.93	26.27	0.424	2	Pass
5MHz_Middle_QPSK_1@12	22.8	26.14	0.411	2	Pass
5MHz_Middle_QPSK_1@24	22.84	26.18	0.415	2	Pass
5MHz_Middle_QPSK_12@0	21.83	25.17	0.329	2	Pass
5MHz_Middle_QPSK_12@13	21.96	25.30	0.339	2	Pass
5MHz_Middle_QPSK_12@7	21.86	25.20	0.331	2	Pass
5MHz_Middle_QPSK_25@0	21.86	25.20	0.331	2	Pass
5MHz_Middle_16QAM_1@0	21.46	24.80	0.302	2	Pass
5MHz_Middle_16QAM_1@12	21.31	24.65	0.292	2	Pass
5MHz_Middle_16QAM_1@24	21.3	24.64	0.291	2	Pass
5MHz_Middle_16QAM_12@0	20.79	24.13	0.259	2	Pass
5MHz_Middle_16QAM_12@13	21.09	24.43	0.277	2	Pass
5MHz_Middle_16QAM_12@7	20.7	24.04	0.254	2	Pass
5MHz_Middle_16QAM_25@0	20.92	24.26	0.267	2	Pass
5MHz_High_QPSK_1@0	22.68	26.02	0.400	2	Pass
5MHz_High_QPSK_1@12	23	26.34	0.431	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
5MHz_High_QPSK_1@24	22.7	26.04	0.402	2	Pass
5MHz_High_QPSK_12@0	21.75	25.09	0.323	2	Pass
5MHz_High_QPSK_12@13	21.67	25.01	0.317	2	Pass
5MHz_High_QPSK_12@7	21.68	25.02	0.318	2	Pass
5MHz_High_QPSK_25@0	21.75	25.09	0.323	2	Pass
5MHz_High_16QAM_1@0	21.12	24.46	0.279	2	Pass
5MHz_High_16QAM_1@12	21.17	24.51	0.282	2	Pass
5MHz_High_16QAM_1@24	21.15	24.49	0.281	2	Pass
5MHz_High_16QAM_12@0	20.75	24.09	0.256	2	Pass
5MHz_High_16QAM_12@13	20.61	23.95	0.248	2	Pass
5MHz_High_16QAM_12@7	20.54	23.88	0.244	2	Pass
5MHz_High_16QAM_25@0	20.9	24.24	0.265	2	Pass
10MHz_Low_QPSK_1@0	23.02	26.36	0.433	2	Pass
10MHz_Low_QPSK_1@25	22.97	26.31	0.428	2	Pass
10MHz_Low_QPSK_1@49	23.38	26.72	0.470	2	Pass
10MHz_Low_QPSK_25@0	22.13	25.47	0.352	2	Pass
10MHz_Low_QPSK_25@12	22.18	25.52	0.356	2	Pass
10MHz_Low_QPSK_25@25	22.12	25.46	0.352	2	Pass
10MHz_Low_QPSK_50@0	22.03	25.37	0.344	2	Pass
10MHz_Low_16QAM_1@0	22.39	25.73	0.374	2	Pass
10MHz_Low_16QAM_1@25	22.11	25.45	0.351	2	Pass
10MHz_Low_16QAM_1@49	22.44	25.78	0.378	2	Pass
10MHz_Low_16QAM_25@0	21.15	24.49	0.281	2	Pass
10MHz_Low_16QAM_25@12	21.15	24.49	0.281	2	Pass
10MHz_Low_16QAM_25@25	21.33	24.67	0.293	2	Pass
10MHz_Low_16QAM_50@0	21.13	24.47	0.280	2	Pass
10MHz_Middle_QPSK_1@0	23.3	26.64	0.461	2	Pass
10MHz_Middle_QPSK_1@25	23.31	26.65	0.462	2	Pass
10MHz_Middle_QPSK_1@49	23.04	26.38	0.435	2	Pass
10MHz_Middle_QPSK_25@0	21.78	25.12	0.325	2	Pass
10MHz_Middle_QPSK_25@12	21.89	25.23	0.333	2	Pass
10MHz_Middle_QPSK_25@25	21.94	25.28	0.337	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz_Middle_QPSK_50@0	21.93	25.27	0.337	2	Pass
10MHz_Middle_16QAM_1@0	21.77	25.11	0.324	2	Pass
10MHz_Middle_16QAM_1@25	21.68	25.02	0.318	2	Pass
10MHz_Middle_16QAM_1@49	21.6	24.94	0.312	2	Pass
10MHz_Middle_16QAM_25@0	20.9	24.24	0.265	2	Pass
10MHz_Middle_16QAM_25@12	21.21	24.55	0.285	2	Pass
10MHz_Middle_16QAM_25@25	21.05	24.39	0.275	2	Pass
10MHz_Middle_16QAM_50@0	20.76	24.10	0.257	2	Pass
10MHz_High_QPSK_1@0	22.66	26.00	0.398	2	Pass
10MHz_High_QPSK_1@25	22.61	25.95	0.394	2	Pass
10MHz_High_QPSK_1@49	22.92	26.26	0.423	2	Pass
10MHz_High_QPSK_25@0	21.71	25.05	0.320	2	Pass
10MHz_High_QPSK_25@12	21.75	25.09	0.323	2	Pass
10MHz_High_QPSK_25@25	21.8	25.14	0.327	2	Pass
10MHz_High_QPSK_50@0	21.74	25.08	0.322	2	Pass
10MHz_High_16QAM_1@0	21.52	24.86	0.306	2	Pass
10MHz_High_16QAM_1@25	21.38	24.72	0.296	2	Pass
10MHz_High_16QAM_1@49	21.39	24.73	0.297	2	Pass
10MHz_High_16QAM_25@0	20.96	24.30	0.269	2	Pass
10MHz_High_16QAM_25@12	20.81	24.15	0.260	2	Pass
10MHz_High_16QAM_25@25	20.88	24.22	0.264	2	Pass
10MHz_High_16QAM_50@0	20.78	24.12	0.258	2	Pass
15MHz_Low_QPSK_1@0	22.91	26.25	0.422	2	Pass
15MHz_Low_QPSK_1@37	22.99	26.33	0.430	2	Pass
15MHz_Low_QPSK_1@74	23.06	26.40	0.437	2	Pass
15MHz_Low_QPSK_36@0	22.11	25.45	0.351	2	Pass
15MHz_Low_QPSK_36@20	22.13	25.47	0.352	2	Pass
15MHz_Low_QPSK_36@39	22.03	25.37	0.344	2	Pass
15MHz_Low_QPSK_75@0	22.04	25.38	0.345	2	Pass
15MHz_Low_16QAM_1@0	22.53	25.87	0.386	2	Pass
15MHz_Low_16QAM_1@37	21.97	25.31	0.340	2	Pass
15MHz_Low_16QAM_1@74	22	25.34	0.342	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
15MHz_Low_16QAM_36@0	21.02	24.36	0.273	2	Pass
15MHz_Low_16QAM_36@20	21.03	24.37	0.274	2	Pass
15MHz_Low_16QAM_36@39	21.11	24.45	0.279	2	Pass
15MHz_Low_16QAM_75@0	20.95	24.29	0.269	2	Pass
15MHz_Middle_QPSK_1@0	23.36	26.70	0.468	2	Pass
15MHz_Middle_QPSK_1@37	23.26	26.60	0.457	2	Pass
15MHz_Middle_QPSK_1@74	23.15	26.49	0.446	2	Pass
15MHz_Middle_QPSK_36@0	21.87	25.21	0.332	2	Pass
15MHz_Middle_QPSK_36@20	21.94	25.28	0.337	2	Pass
15MHz_Middle_QPSK_36@39	22.02	25.36	0.344	2	Pass
15MHz_Middle_QPSK_75@0	21.89	25.23	0.333	2	Pass
15MHz_Middle_16QAM_1@0	22	25.34	0.342	2	Pass
15MHz_Middle_16QAM_1@37	21.96	25.30	0.339	2	Pass
15MHz_Middle_16QAM_1@74	21.7	25.04	0.319	2	Pass
15MHz_Middle_16QAM_36@0	20.88	24.22	0.264	2	Pass
15MHz_Middle_16QAM_36@20	21.01	24.35	0.272	2	Pass
15MHz_Middle_16QAM_36@39	20.98	24.32	0.270	2	Pass
15MHz_Middle_16QAM_75@0	20.88	24.22	0.264	2	Pass
15MHz_High_QPSK_1@0	22.74	26.08	0.406	2	Pass
15MHz_High_QPSK_1@37	22.96	26.30	0.427	2	Pass
15MHz_High_QPSK_1@74	23.07	26.41	0.438	2	Pass
15MHz_High_QPSK_36@0	21.83	25.17	0.329	2	Pass
15MHz_High_QPSK_36@20	21.72	25.06	0.321	2	Pass
15MHz_High_QPSK_36@39	21.7	25.04	0.319	2	Pass
15MHz_High_QPSK_75@0	21.77	25.11	0.324	2	Pass
15MHz_High_16QAM_1@0	21.95	25.29	0.338	2	Pass
15MHz_High_16QAM_1@37	21.62	24.96	0.313	2	Pass
15MHz_High_16QAM_1@74	21.48	24.82	0.303	2	Pass
15MHz_High_16QAM_36@0	20.85	24.19	0.262	2	Pass
15MHz_High_16QAM_36@20	20.6	23.94	0.248	2	Pass
15MHz_High_16QAM_36@39	20.77	24.11	0.258	2	Pass
15MHz_High_16QAM_75@0	20.8	24.14	0.259	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
20MHz_Low_QPSK_1@0	22.61	25.95	0.394	2	Pass
20MHz_Low_QPSK_1@49	22.81	26.15	0.412	2	Pass
20MHz_Low_QPSK_1@99	22.85	26.19	0.416	2	Pass
20MHz_Low_QPSK_100@0	22	25.34	0.342	2	Pass
20MHz_Low_QPSK_50@0	22.11	25.45	0.351	2	Pass
20MHz_Low_QPSK_50@24	22.05	25.39	0.346	2	Pass
20MHz_Low_QPSK_50@50	21.99	25.33	0.341	2	Pass
20MHz_Low_16QAM_1@0	22.11	25.45	0.351	2	Pass
20MHz_Low_16QAM_1@49	22.06	25.40	0.347	2	Pass
20MHz_Low_16QAM_1@99	21.54	24.88	0.308	2	Pass
20MHz_Low_16QAM_100@0	20.95	24.29	0.269	2	Pass
20MHz_Low_16QAM_50@0	20.99	24.33	0.271	2	Pass
20MHz_Low_16QAM_50@24	21.14	24.48	0.281	2	Pass
20MHz_Low_16QAM_50@50	20.97	24.31	0.270	2	Pass
20MHz_Middle_QPSK_1@0	22.9	26.24	0.421	2	Pass
20MHz_Middle_QPSK_1@49	22.88	26.22	0.419	2	Pass
20MHz_Middle_QPSK_1@99	22.89	26.23	0.420	2	Pass
20MHz_Middle_QPSK_100@0	21.96	25.30	0.339	2	Pass
20MHz_Middle_QPSK_50@0	22.02	25.36	0.344	2	Pass
20MHz_Middle_QPSK_50@24	22	25.34	0.342	2	Pass
20MHz_Middle_QPSK_50@50	22.02	25.36	0.344	2	Pass
20MHz_Middle_16QAM_1@0	22.19	25.53	0.357	2	Pass
20MHz_Middle_16QAM_1@49	21.57	24.91	0.310	2	Pass
20MHz_Middle_16QAM_1@99	21.44	24.78	0.301	2	Pass
20MHz_Middle_16QAM_100@0	20.91	24.25	0.266	2	Pass
20MHz_Middle_16QAM_50@0	20.79	24.13	0.259	2	Pass
20MHz_Middle_16QAM_50@24	20.92	24.26	0.267	2	Pass
20MHz_Middle_16QAM_50@50	21.14	24.48	0.281	2	Pass
20MHz_High_QPSK_1@0	22.82	26.16	0.413	2	Pass
20MHz_High_QPSK_1@49	22.52	25.86	0.385	2	Pass
20MHz_High_QPSK_1@99	22.66	26.00	0.398	2	Pass
20MHz_High_QPSK_100@0	21.82	25.16	0.328	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
20MHz_High_QPSK_50@0	21.82	25.16	0.328	2	Pass
20MHz_High_QPSK_50@24	21.78	25.12	0.325	2	Pass
20MHz_High_QPSK_50@50	21.76	25.10	0.324	2	Pass
20MHz_High_16QAM_1@0	21.43	24.77	0.300	2	Pass
20MHz_High_16QAM_1@49	21.41	24.75	0.299	2	Pass
20MHz_High_16QAM_1@99	21.34	24.68	0.294	2	Pass
20MHz_High_16QAM_100@0	20.73	24.07	0.255	2	Pass
20MHz_High_16QAM_50@0	20.71	24.05	0.254	2	Pass
20MHz_High_16QAM_50@24	20.67	24.01	0.252	2	Pass
20MHz_High_16QAM_50@50	20.64	23.98	0.250	2	Pass

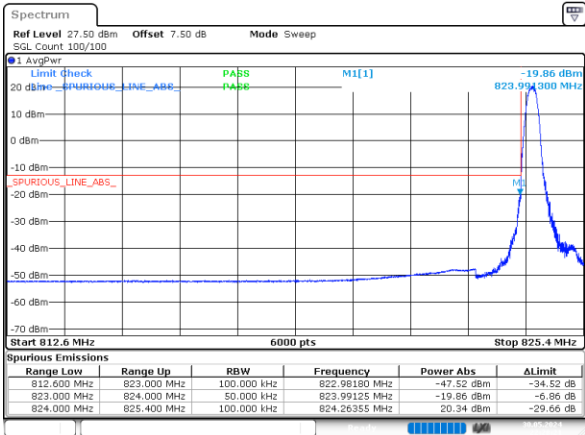
Note:
EIRP = Conducted Power(dBm) - L_C(dB) + G_T(dBd)
1.Ant Gain = 3.34dBi;
2.C_L = signal attenuation in the connecting cable between the transmitter and antenna in 0dB

Out of band emission,Band Edge

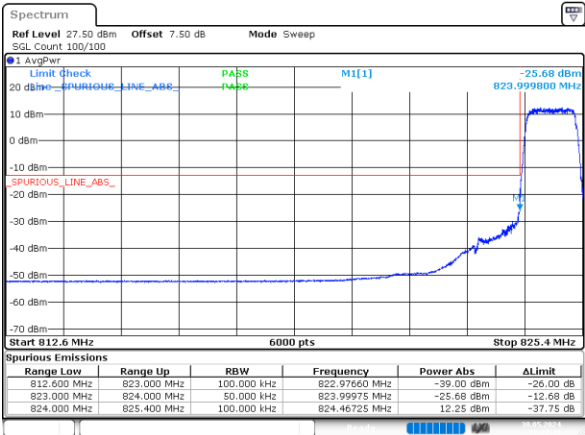
FCC Part 22H

B5, Normal

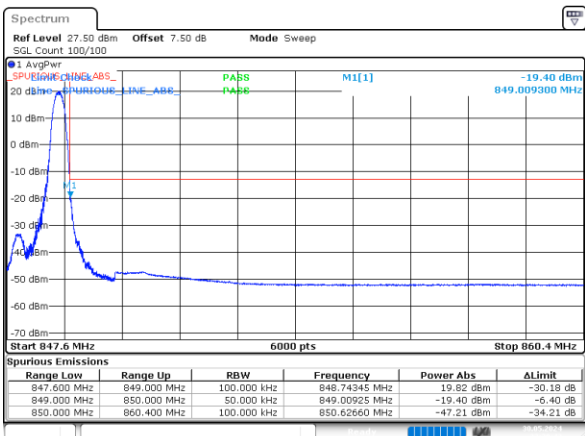
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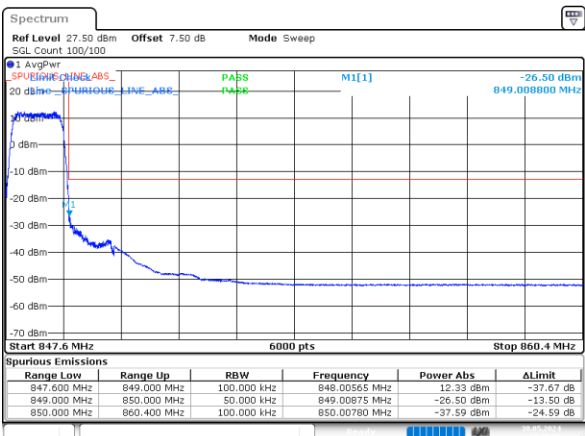
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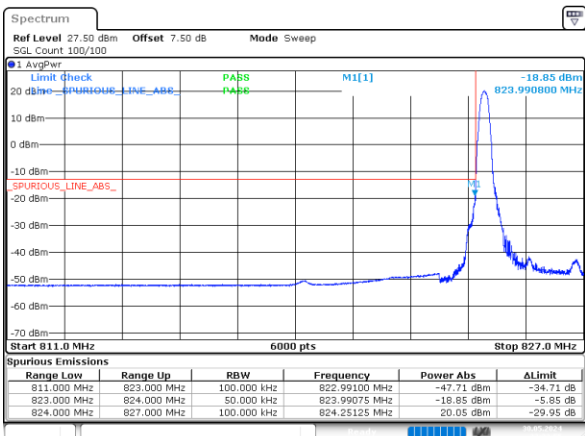
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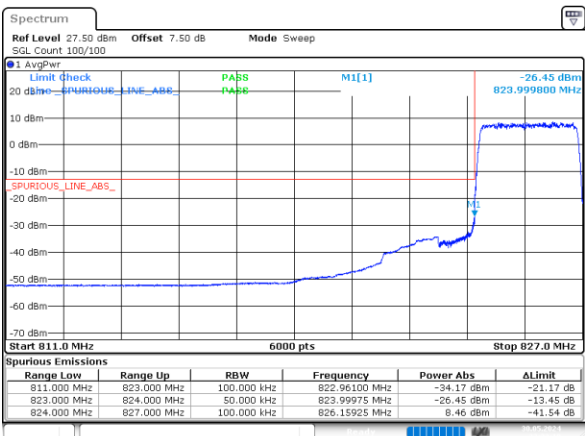
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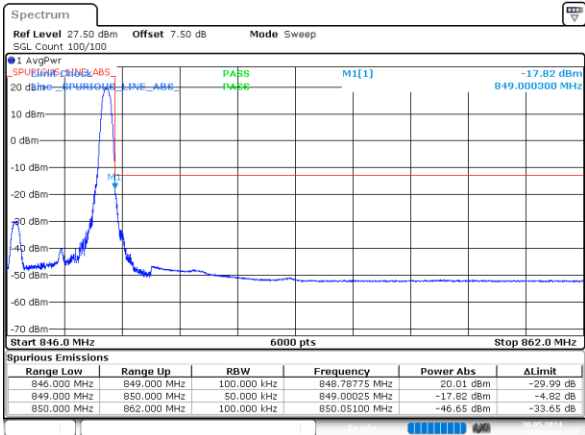
3MHz_Low_QPSK_1@0



3MHz_Low_QPSK_15@0

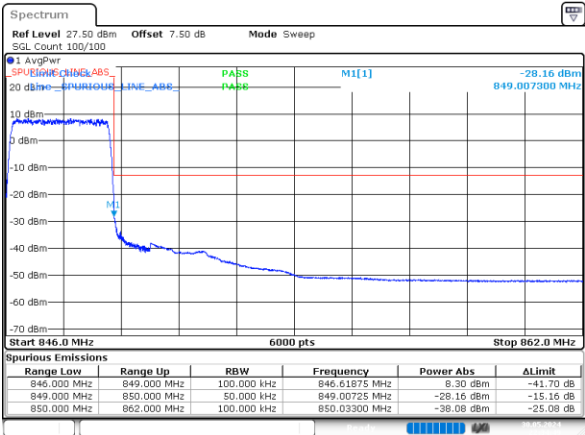


3MHz_High_QPSK_1@14



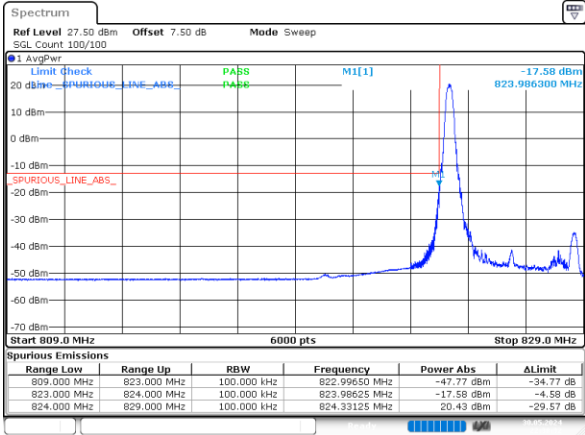
ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 22:35:27

3MHz_High_QPSK_15@0



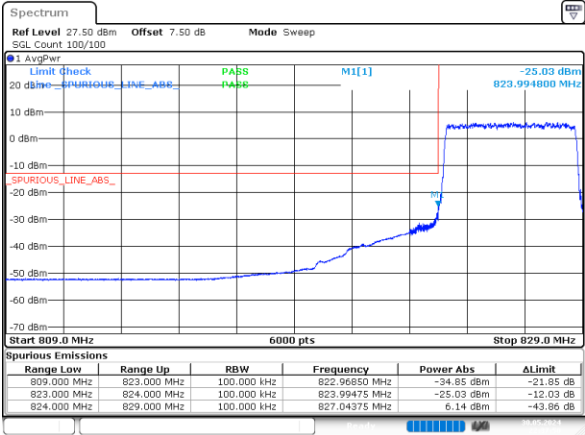
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Date: 30.MAY.2024 22:34:49

5MHz_Low_QPSK_1@0



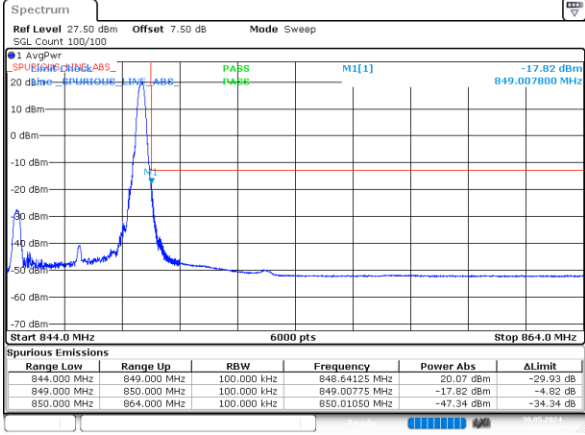
ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 22:38:32

5MHz_Low_QPSK_25@0



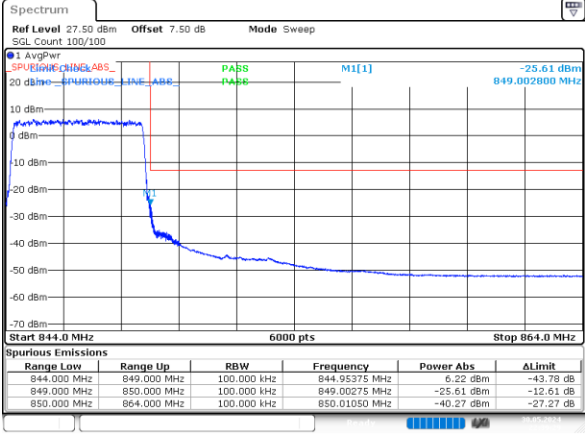
ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 22:37:50

5MHz_High_QPSK_1@24



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 22:40:12

5MHz_High_QPSK_25@0



ProjectNo.:2402T76961E-RF Tester:Karl Liang
Date: 30.MAY.2024 22:39:30