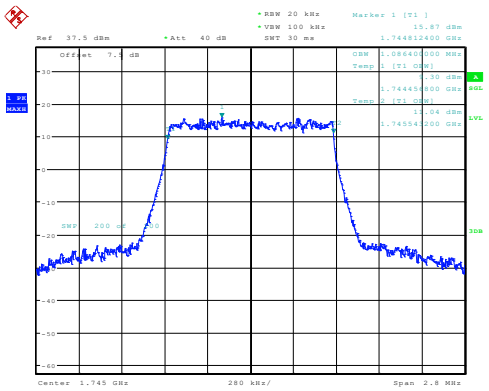
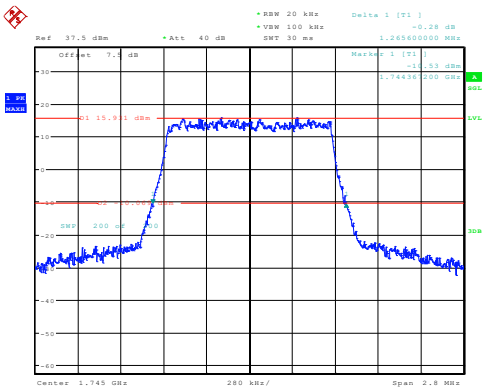
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:40:11

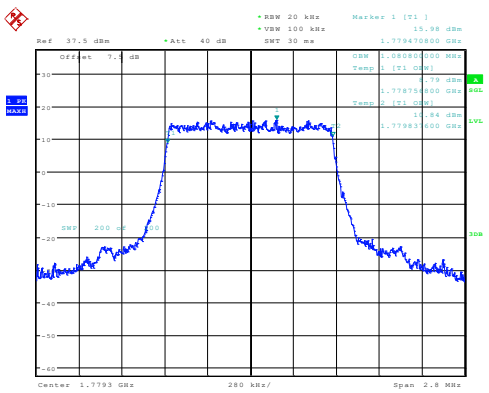
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:40:30

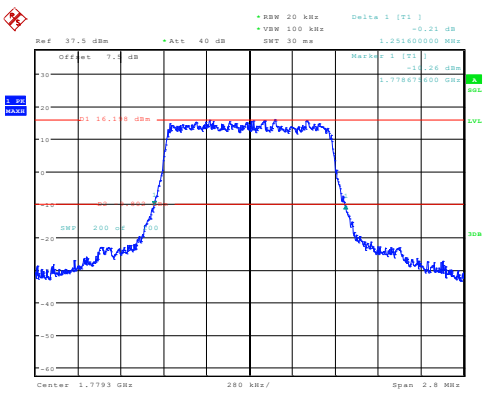
1.4MHz_High_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:41:43

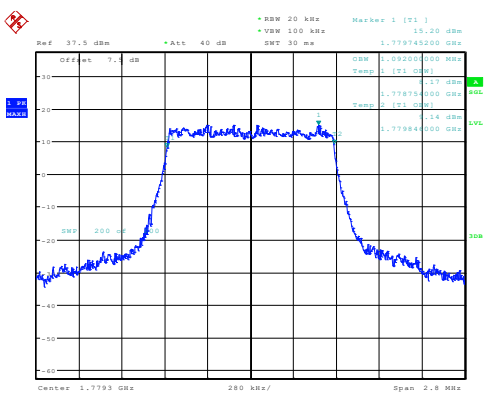
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:42:07

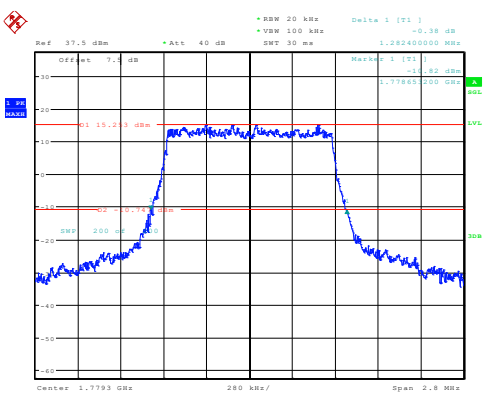
1.4MHz_High_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:43:14

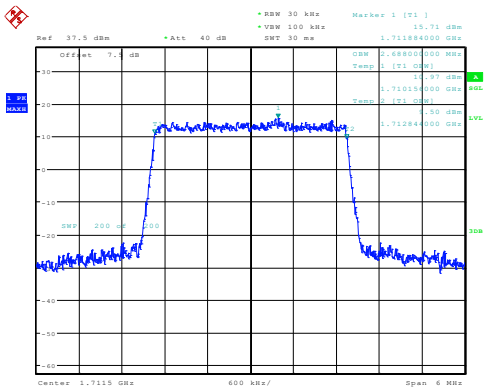
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:43:34

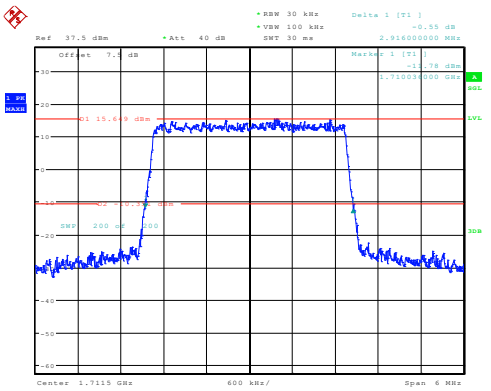
3MHz_Low_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:44:21

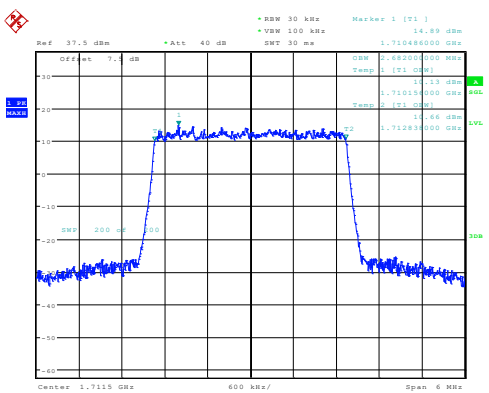
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:44:45

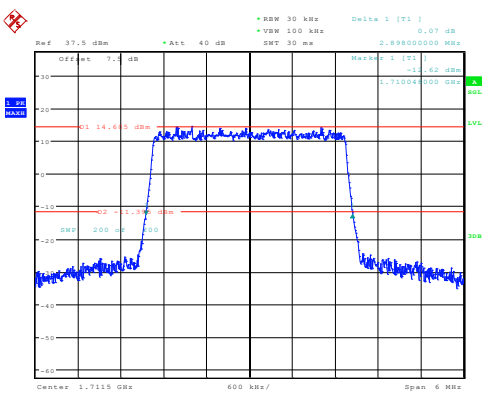
3MHz_Low_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:45:44

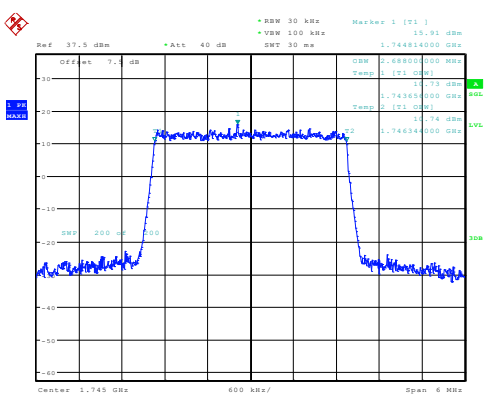
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:46:14

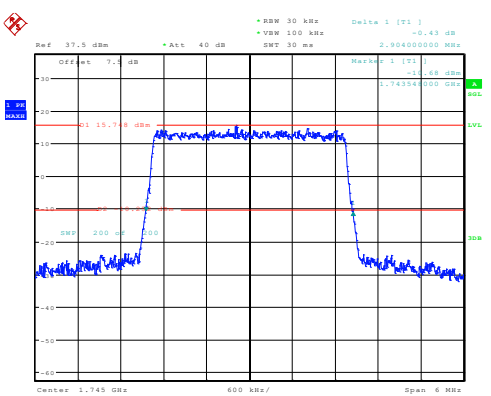
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:47:04

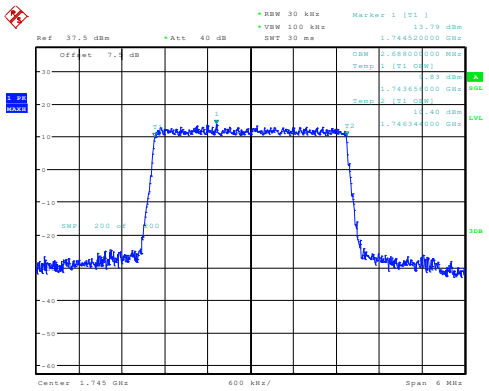
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:47:24

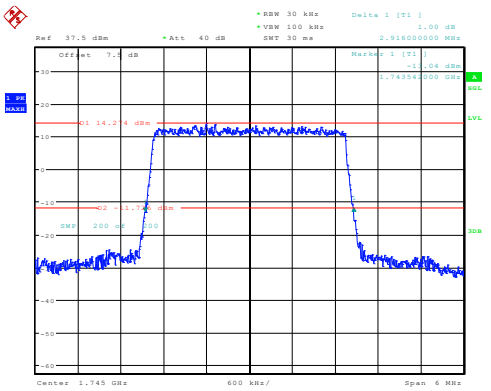
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:48:16

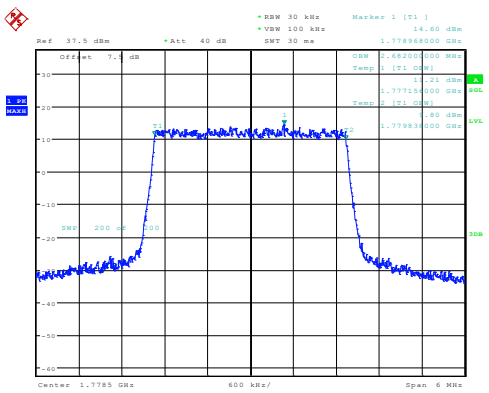
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:48:37

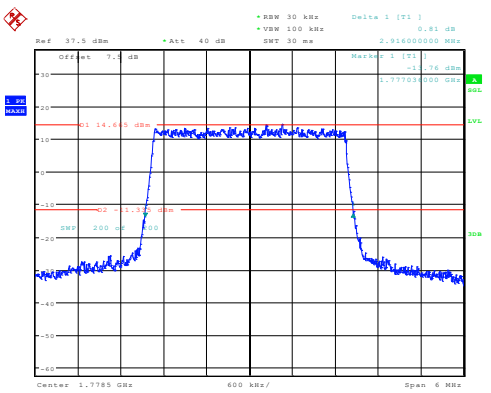
3MHz_High_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:49:31

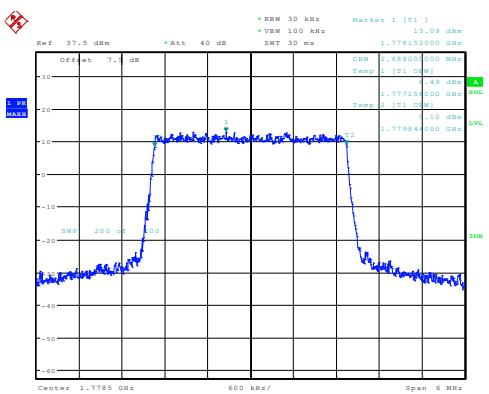
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:49:57

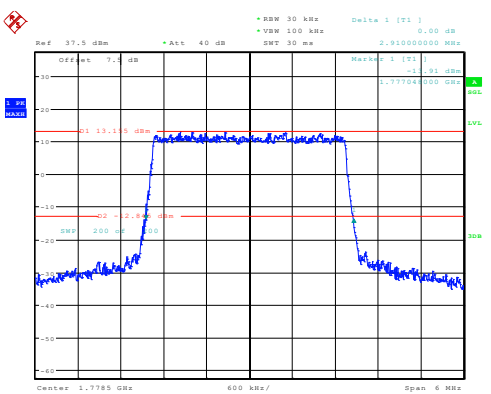
3MHz_High_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:50:54

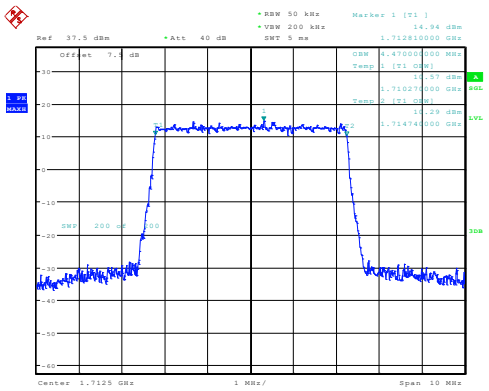
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:51:19

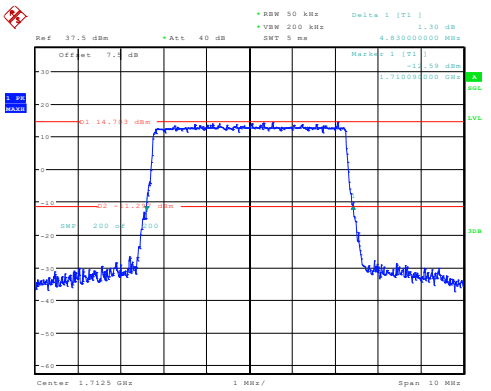
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:52:35

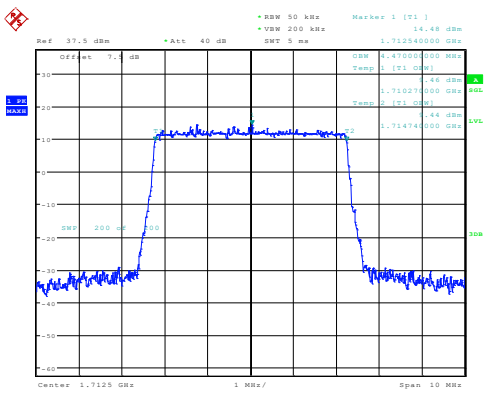
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:52:54

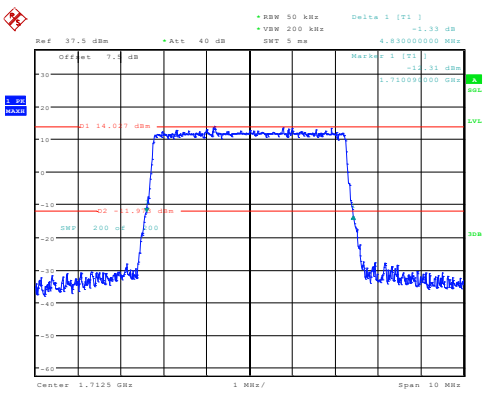
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:53:45

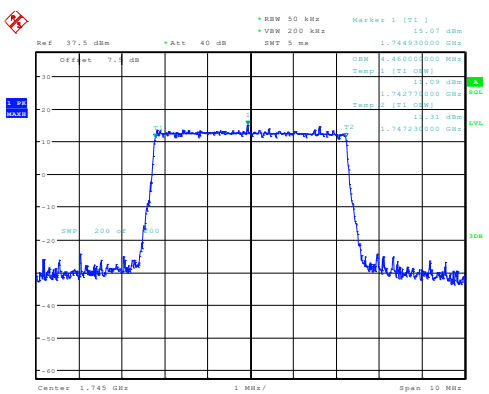
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:54:04

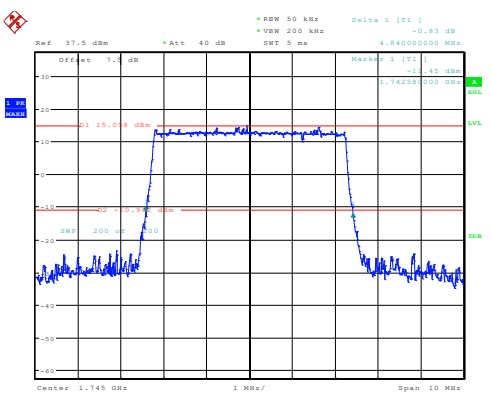
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:54:51

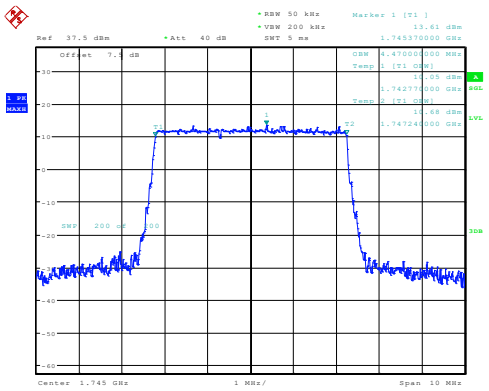
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:55:12

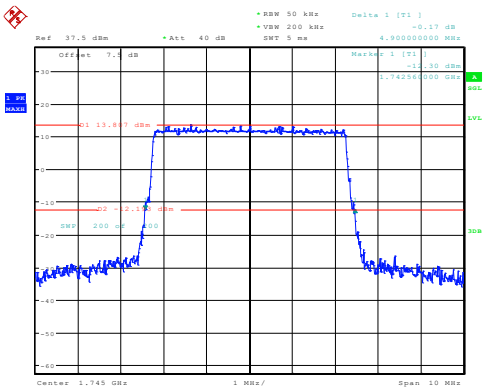
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:55:58

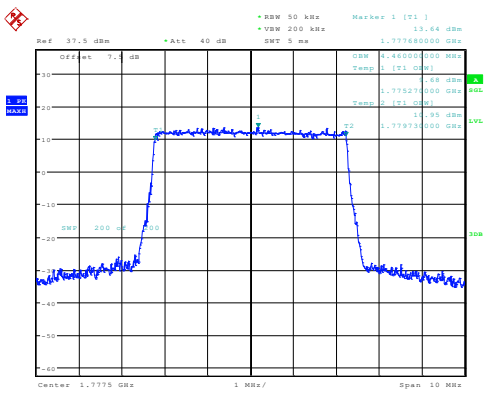
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:56:17

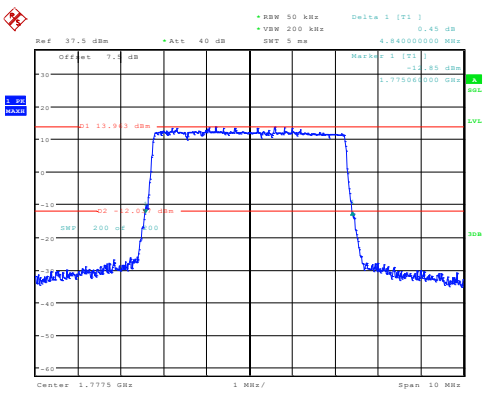
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:57:10

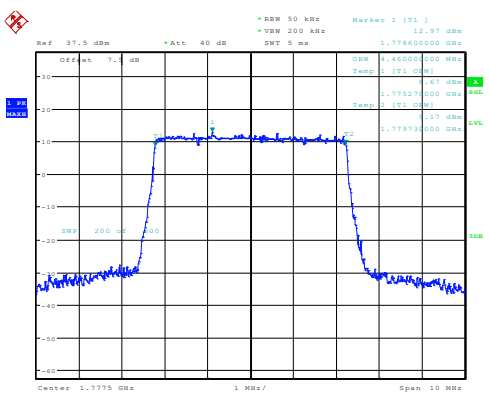
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:57:35

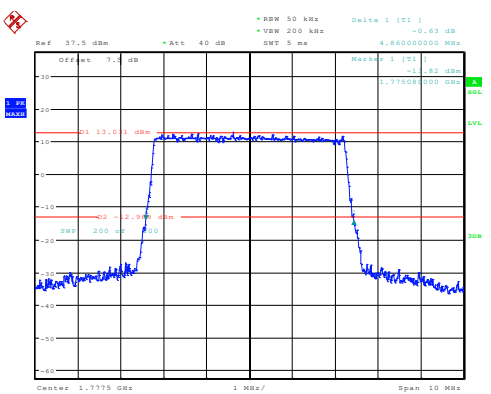
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:58:25

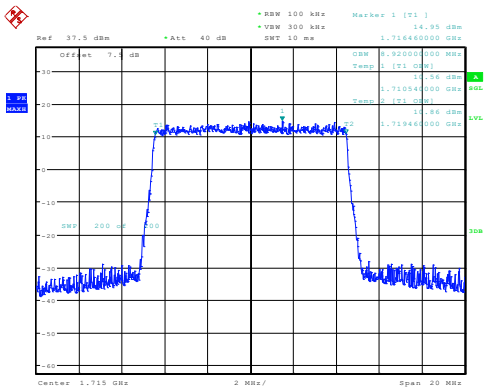
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:58:49

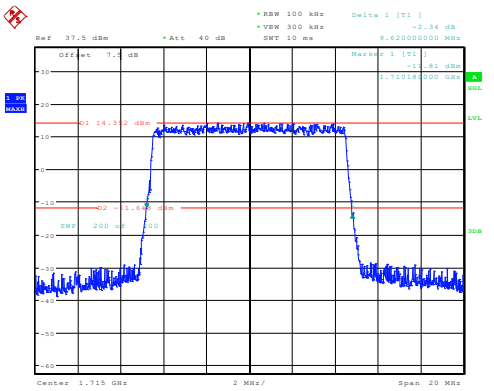
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 03:59:43

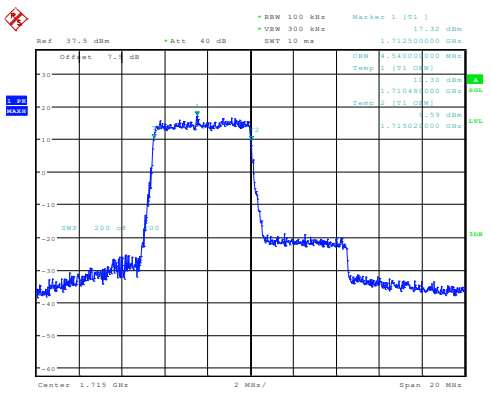
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:00:04

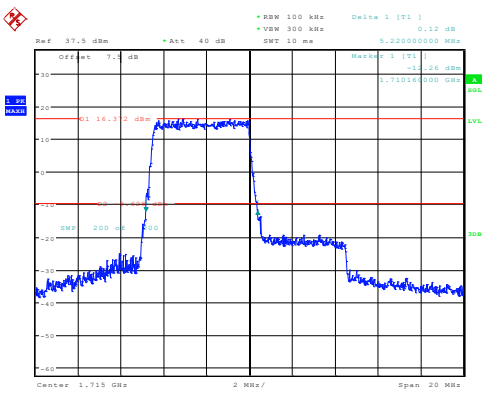
10MHz_Low_16QAM_27@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:00:54

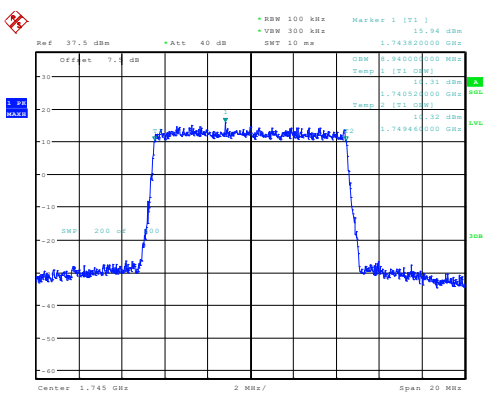
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:01:17

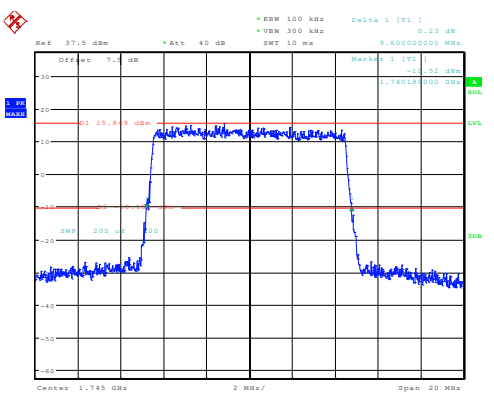
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:02:03

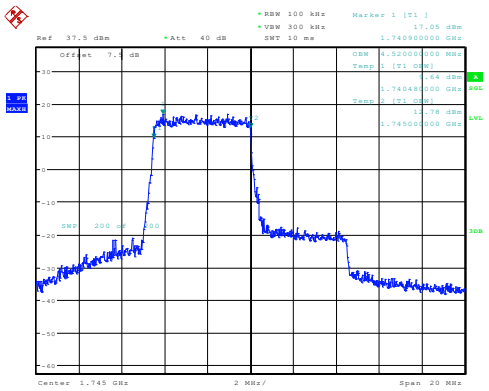
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:02:23

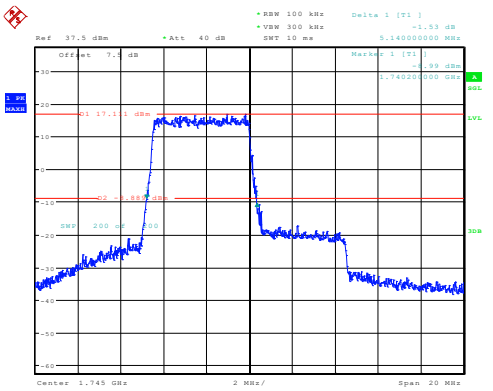
10MHz_Middle_16QAM_27@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:03:11

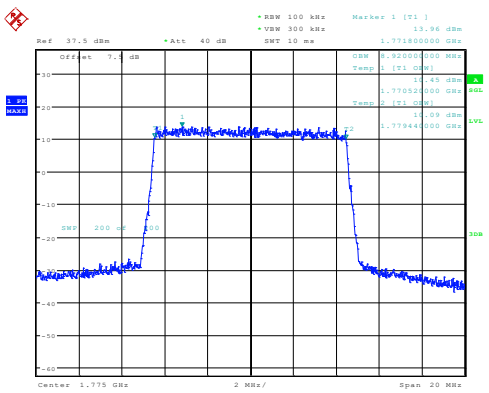
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:03:30

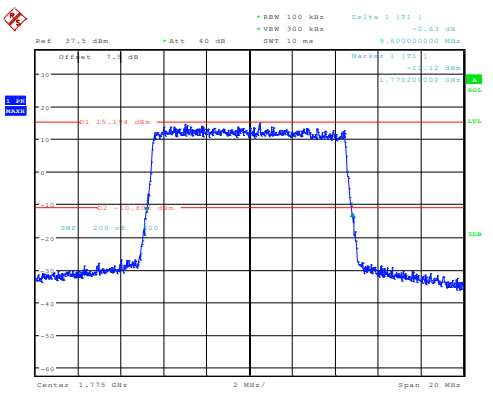
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:04:29

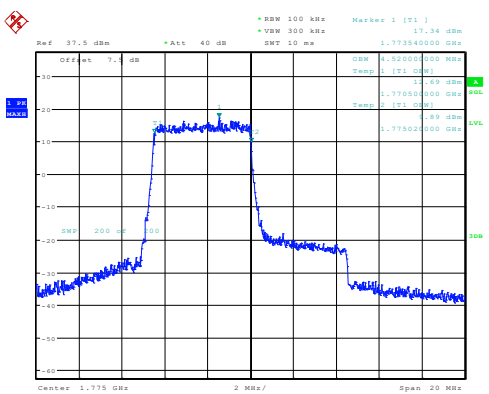
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:04:56

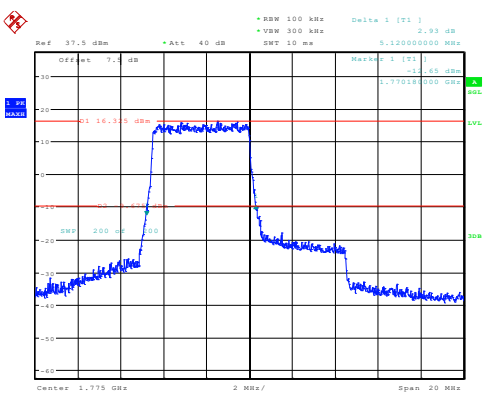
10MHz_High_16QAM_27@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:05:54

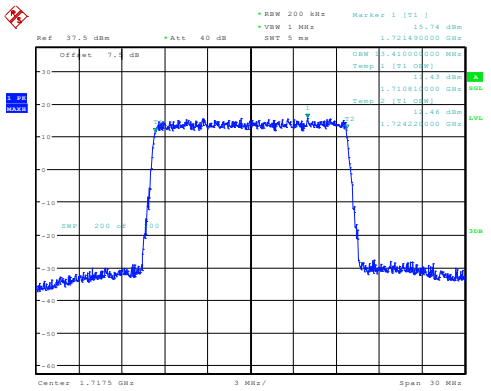
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:06:25

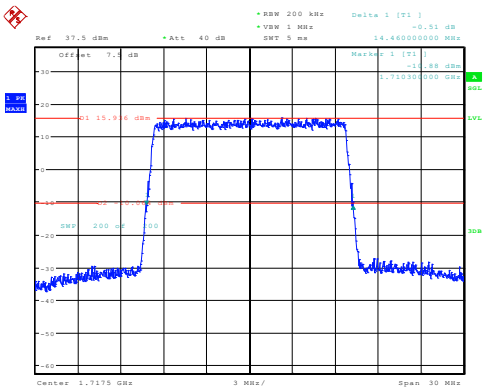
15MHz_Low_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:08:02

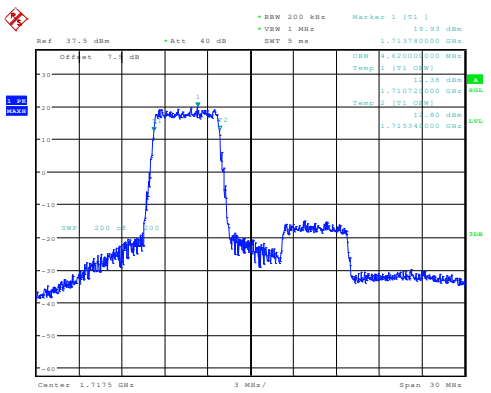
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:08:26

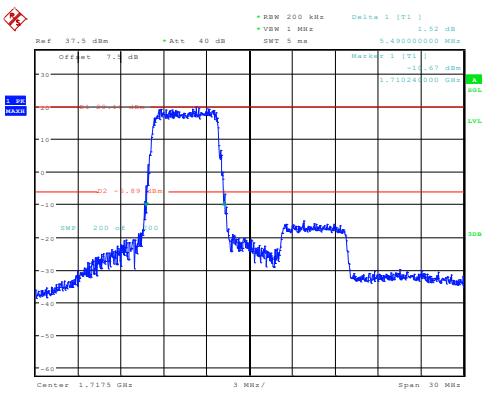
15MHz_Low_16QAM_27@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:09:15

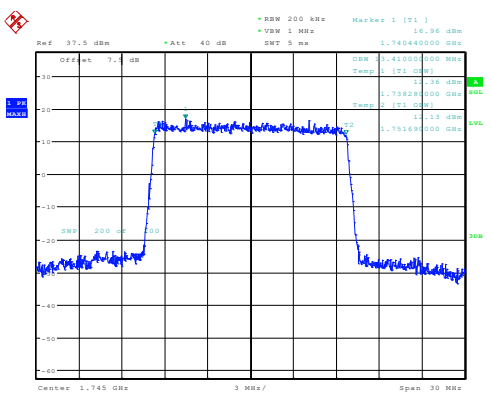
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:09:36

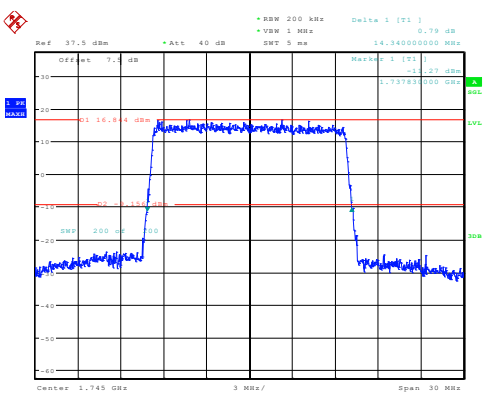
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:10:30

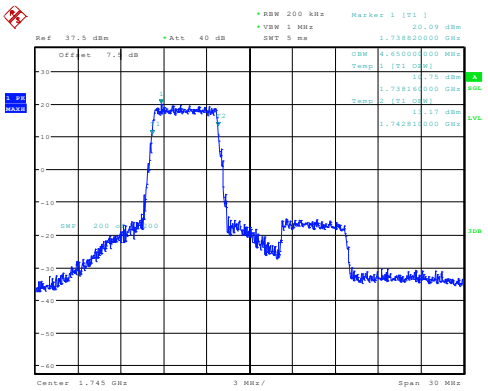
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:10:50

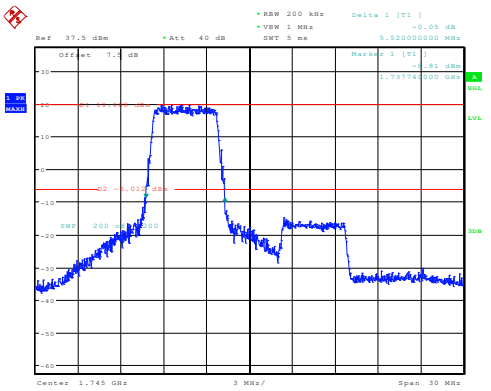
15MHz_Middle_16QAM_27@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:11:40

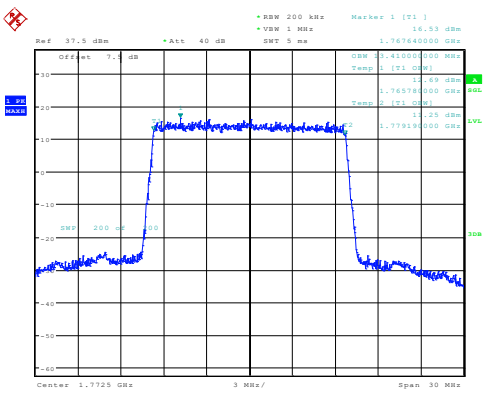
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:12:00

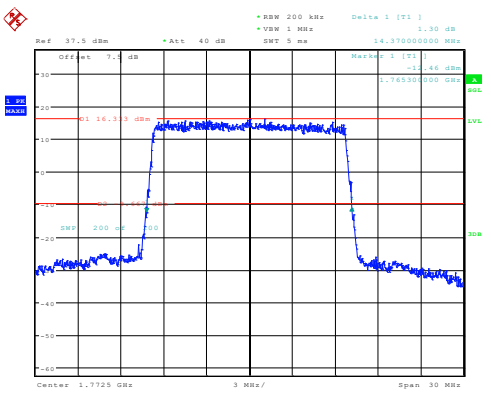
15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:12:57

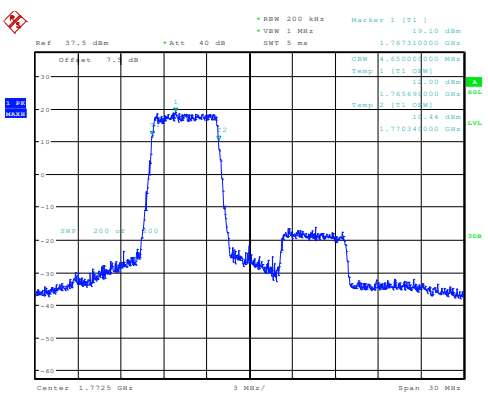
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:13:25

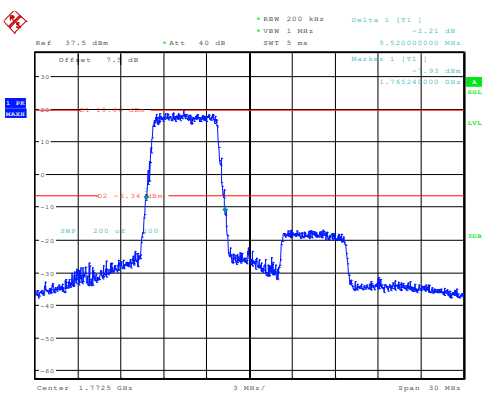
15MHz_High_16QAM_27@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:14:22

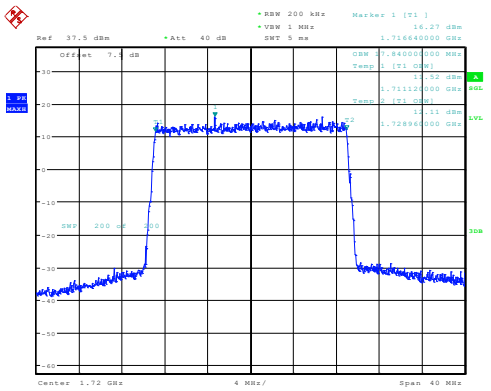
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:14:49

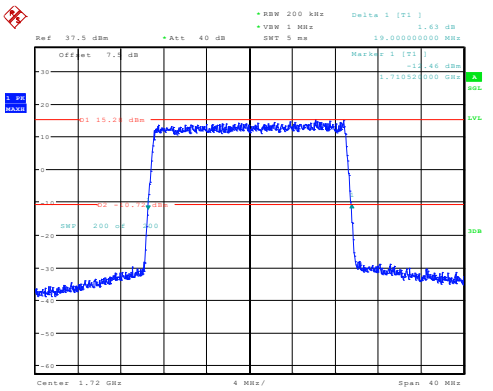
20MHz_Low_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:15:46

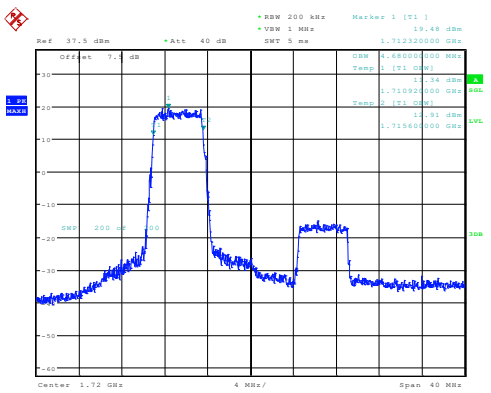
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:16:08

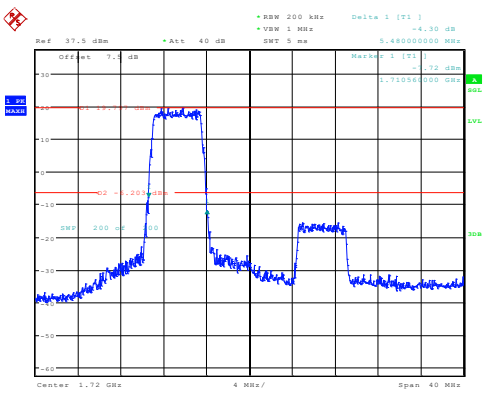
20MHz_Low_16QAM_27@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:17:01

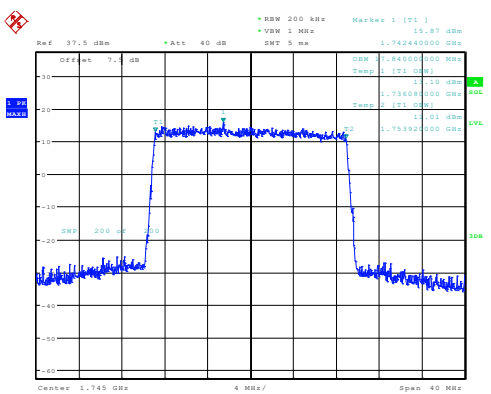
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:17:25

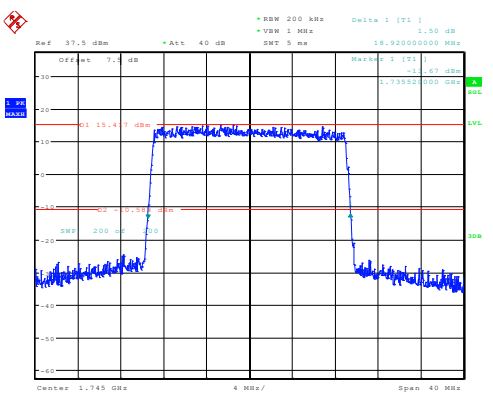
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:18:15

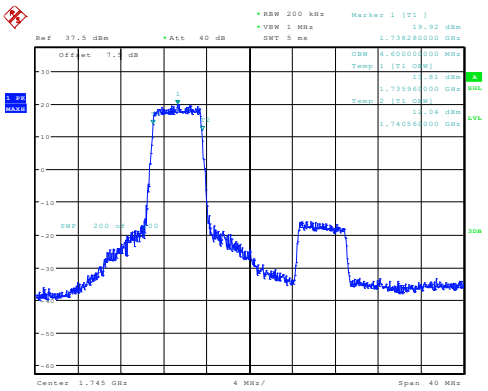
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:18:36

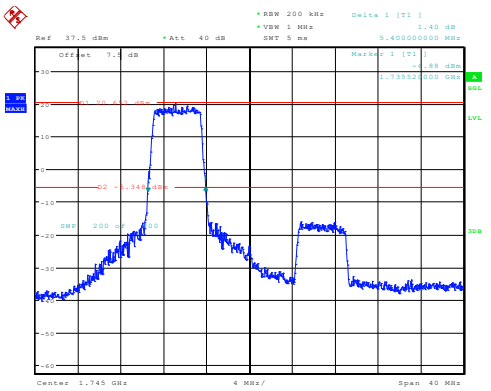
20MHz_Middle_16QAM_27@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:19:25

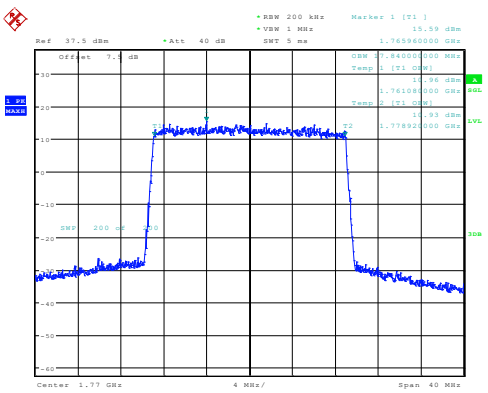
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:19:46

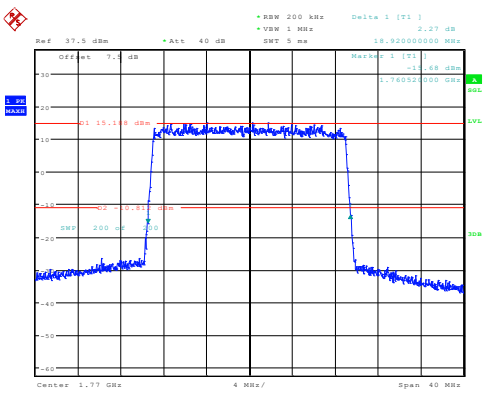
20MHz_High_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:20:44

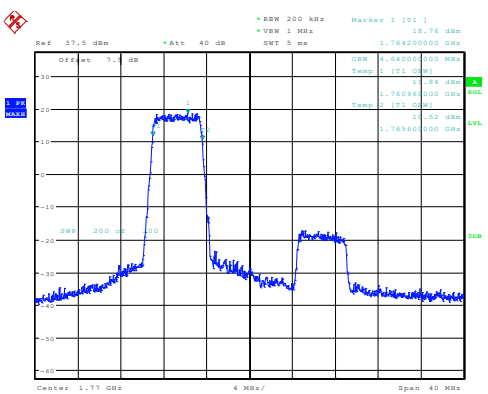
26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:21:12

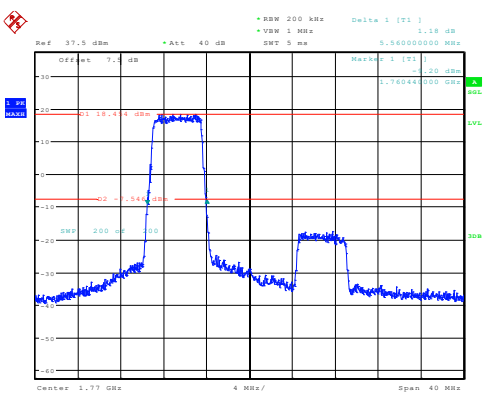
20MHz_High_16QAM_27@0

Occupied Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:22:06

26dB Bandwidth



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 04:22:34

RF Output Power

FCC Part 22H

Band 5, Normal

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	22.43	20.31	0.107	7	Pass
1.4MHz_Low_QPSK_1@3	22.51	20.39	0.109	7	Pass
1.4MHz_Low_QPSK_1@5	22.66	20.54	0.113	7	Pass
1.4MHz_Low_QPSK_3@0	22.57	20.45	0.111	7	Pass
1.4MHz_Low_QPSK_3@1	22.60	20.48	0.112	7	Pass
1.4MHz_Low_QPSK_3@3	22.64	20.52	0.113	7	Pass
1.4MHz_Low_QPSK_6@0	21.64	19.52	0.090	7	Pass
1.4MHz_Low_16QAM_1@0	21.36	19.24	0.084	7	Pass
1.4MHz_Low_16QAM_1@3	21.42	19.30	0.085	7	Pass
1.4MHz_Low_16QAM_1@5	21.61	19.49	0.089	7	Pass
1.4MHz_Low_16QAM_3@0	21.77	19.65	0.092	7	Pass
1.4MHz_Low_16QAM_3@1	21.83	19.71	0.094	7	Pass
1.4MHz_Low_16QAM_3@3	21.89	19.77	0.095	7	Pass
1.4MHz_Low_16QAM_6@0	21	18.88	0.077	7	Pass
1.4MHz_Middle_QPSK_1@0	22.77	20.65	0.116	7	Pass
1.4MHz_Middle_QPSK_1@3	22.73	20.61	0.115	7	Pass
1.4MHz_Middle_QPSK_1@5	22.79	20.67	0.117	7	Pass
1.4MHz_Middle_QPSK_3@0	22.60	20.48	0.112	7	Pass
1.4MHz_Middle_QPSK_3@1	22.60	20.48	0.112	7	Pass
1.4MHz_Middle_QPSK_3@3	22.58	20.46	0.111	7	Pass
1.4MHz_Middle_QPSK_6@0	21.67	19.55	0.090	7	Pass
1.4MHz_Middle_16QAM_1@0	22.10	19.98	0.100	7	Pass
1.4MHz_Middle_16QAM_1@3	22.12	20.00	0.100	7	Pass
1.4MHz_Middle_16QAM_1@5	22.14	20.02	0.100	7	Pass
1.4MHz_Middle_16QAM_3@0	22.06	19.94	0.099	7	Pass
1.4MHz_Middle_16QAM_3@1	22.04	19.92	0.098	7	Pass
1.4MHz_Middle_16QAM_3@3	22.06	19.94	0.099	7	Pass
1.4MHz_Middle_16QAM_6@0	20.78	18.66	0.073	7	Pass
1.4MHz_High_QPSK_1@0	22.26	20.14	0.103	7	Pass
1.4MHz_High_QPSK_1@3	22.05	19.93	0.098	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_1@5	22.04	19.92	0.098	7	Pass
1.4MHz_High_QPSK_3@0	22.18	20.06	0.101	7	Pass
1.4MHz_High_QPSK_3@1	22.15	20.03	0.101	7	Pass
1.4MHz_High_QPSK_3@3	22.10	19.98	0.100	7	Pass
1.4MHz_High_QPSK_6@0	21.19	19.07	0.081	7	Pass
1.4MHz_High_16QAM_1@0	21.16	19.04	0.080	7	Pass
1.4MHz_High_16QAM_1@3	21.07	18.95	0.079	7	Pass
1.4MHz_High_16QAM_1@5	21.10	18.98	0.079	7	Pass
1.4MHz_High_16QAM_3@0	21.45	19.33	0.086	7	Pass
1.4MHz_High_16QAM_3@1	21.48	19.36	0.086	7	Pass
1.4MHz_High_16QAM_3@3	21.41	19.29	0.085	7	Pass
1.4MHz_High_16QAM_6@0	20.64	18.52	0.071	7	Pass
3MHz_Low_QPSK_1@0	22.68	20.56	0.114	7	Pass
3MHz_Low_QPSK_1@8	22.95	20.83	0.121	7	Pass
3MHz_Low_QPSK_1@14	22.87	20.75	0.119	7	Pass
3MHz_Low_QPSK_8@0	21.63	19.51	0.089	7	Pass
3MHz_Low_QPSK_8@4	21.69	19.57	0.091	7	Pass
3MHz_Low_QPSK_8@7	21.77	19.65	0.092	7	Pass
3MHz_Low_QPSK_15@0	21.67	19.55	0.090	7	Pass
3MHz_Low_16QAM_1@0	21.86	19.74	0.094	7	Pass
3MHz_Low_16QAM_1@8	22.19	20.07	0.102	7	Pass
3MHz_Low_16QAM_1@14	22.13	20.01	0.100	7	Pass
3MHz_Low_16QAM_8@0	20.94	18.82	0.076	7	Pass
3MHz_Low_16QAM_8@4	21.01	18.89	0.077	7	Pass
3MHz_Low_16QAM_8@7	21.06	18.94	0.078	7	Pass
3MHz_Low_16QAM_15@0	20.86	18.74	0.075	7	Pass
3MHz_Middle_QPSK_1@0	22.62	20.50	0.112	7	Pass
3MHz_Middle_QPSK_1@8	22.60	20.48	0.112	7	Pass
3MHz_Middle_QPSK_1@14	22.55	20.43	0.110	7	Pass
3MHz_Middle_QPSK_8@0	21.72	19.60	0.091	7	Pass
3MHz_Middle_QPSK_8@4	21.78	19.66	0.092	7	Pass
3MHz_Middle_QPSK_8@7	21.77	19.65	0.092	7	Pass
3MHz_Middle_QPSK_15@0	21.73	19.61	0.091	7	Pass
3MHz_Middle_16QAM_1@0	21.60	19.48	0.089	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_1@8	21.64	19.52	0.090	7	Pass
3MHz_Middle_16QAM_1@14	21.58	19.46	0.088	7	Pass
3MHz_Middle_16QAM_8@0	20.90	18.78	0.076	7	Pass
3MHz_Middle_16QAM_8@4	20.96	18.84	0.077	7	Pass
3MHz_Middle_16QAM_8@7	20.87	18.75	0.075	7	Pass
3MHz_Middle_16QAM_15@0	20.87	18.75	0.075	7	Pass
3MHz_High_QPSK_1@0	22.36	20.24	0.106	7	Pass
3MHz_High_QPSK_1@8	22.19	20.07	0.102	7	Pass
3MHz_High_QPSK_1@14	22.01	19.89	0.097	7	Pass
3MHz_High_QPSK_8@0	21.47	19.35	0.086	7	Pass
3MHz_High_QPSK_8@4	21.43	19.31	0.085	7	Pass
3MHz_High_QPSK_8@7	21.29	19.17	0.083	7	Pass
3MHz_High_QPSK_15@0	21.38	19.26	0.084	7	Pass
3MHz_High_16QAM_1@0	21.50	19.38	0.087	7	Pass
3MHz_High_16QAM_1@8	21.36	19.24	0.084	7	Pass
3MHz_High_16QAM_1@14	21.13	19.01	0.080	7	Pass
3MHz_High_16QAM_8@0	20.71	18.59	0.072	7	Pass
3MHz_High_16QAM_8@4	20.70	18.58	0.072	7	Pass
3MHz_High_16QAM_8@7	20.55	18.43	0.070	7	Pass
3MHz_High_16QAM_15@0	20.65	18.53	0.071	7	Pass
5MHz_Low_QPSK_1@0	22.55	20.43	0.110	7	Pass
5MHz_Low_QPSK_1@12	22.70	20.58	0.114	7	Pass
5MHz_Low_QPSK_1@24	22.76	20.64	0.116	7	Pass
5MHz_Low_QPSK_12@0	21.59	19.47	0.089	7	Pass
5MHz_Low_QPSK_12@7	21.79	19.67	0.093	7	Pass
5MHz_Low_QPSK_12@13	21.81	19.69	0.093	7	Pass
5MHz_Low_QPSK_25@0	21.61	19.49	0.089	7	Pass
5MHz_Low_16QAM_1@0	21.61	19.49	0.089	7	Pass
5MHz_Low_16QAM_1@12	21.86	19.74	0.094	7	Pass
5MHz_Low_16QAM_1@24	21.91	19.79	0.095	7	Pass
5MHz_Low_16QAM_12@0	20.87	18.75	0.075	7	Pass
5MHz_Low_16QAM_12@7	21.02	18.90	0.078	7	Pass
5MHz_Low_16QAM_12@13	21.02	18.90	0.078	7	Pass
5MHz_Low_16QAM_25@0	20.80	18.68	0.074	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@0	22.83	20.71	0.118	7	Pass
5MHz_Middle_QPSK_1@12	22.68	20.56	0.114	7	Pass
5MHz_Middle_QPSK_1@24	22.65	20.53	0.113	7	Pass
5MHz_Middle_QPSK_12@0	21.68	19.56	0.090	7	Pass
5MHz_Middle_QPSK_12@7	21.83	19.71	0.094	7	Pass
5MHz_Middle_QPSK_12@13	21.77	19.65	0.092	7	Pass
5MHz_Middle_QPSK_25@0	21.72	19.60	0.091	7	Pass
5MHz_Middle_16QAM_1@0	21.88	19.76	0.095	7	Pass
5MHz_Middle_16QAM_1@12	21.93	19.81	0.096	7	Pass
5MHz_Middle_16QAM_1@24	21.83	19.71	0.094	7	Pass
5MHz_Middle_16QAM_12@0	20.90	18.78	0.076	7	Pass
5MHz_Middle_16QAM_12@7	20.96	18.84	0.077	7	Pass
5MHz_Middle_16QAM_12@13	20.99	18.87	0.077	7	Pass
5MHz_Middle_16QAM_25@0	20.83	18.71	0.074	7	Pass
5MHz_High_QPSK_1@0	22.60	20.48	0.112	7	Pass
5MHz_High_QPSK_1@12	22.54	20.42	0.110	7	Pass
5MHz_High_QPSK_1@24	22.16	20.04	0.101	7	Pass
5MHz_High_QPSK_12@0	21.55	19.43	0.088	7	Pass
5MHz_High_QPSK_12@7	21.52	19.40	0.087	7	Pass
5MHz_High_QPSK_12@13	21.39	19.27	0.085	7	Pass
5MHz_High_QPSK_25@0	21.42	19.30	0.085	7	Pass
5MHz_High_16QAM_1@0	22.22	20.10	0.102	7	Pass
5MHz_High_16QAM_1@12	22.18	20.06	0.101	7	Pass
5MHz_High_16QAM_1@24	21.83	19.71	0.094	7	Pass
5MHz_High_16QAM_12@0	20.81	18.69	0.074	7	Pass
5MHz_High_16QAM_12@7	20.81	18.69	0.074	7	Pass
5MHz_High_16QAM_12@13	20.68	18.56	0.072	7	Pass
5MHz_High_16QAM_25@0	20.72	18.60	0.072	7	Pass
10MHz_Low_QPSK_1@0	22.79	20.67	0.117	7	Pass
10MHz_Low_QPSK_1@25	22.86	20.74	0.119	7	Pass
10MHz_Low_QPSK_1@49	22.95	20.83	0.121	7	Pass
10MHz_Low_QPSK_25@0	21.39	19.27	0.085	7	Pass
10MHz_Low_QPSK_25@12	21.68	19.56	0.090	7	Pass
10MHz_Low_QPSK_25@25	21.63	19.51	0.089	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	21.52	19.40	0.087	7	Pass
10MHz_Low_16QAM_1@0	22	19.88	0.097	7	Pass
10MHz_Low_16QAM_1@25	22.13	20.01	0.100	7	Pass
10MHz_Low_16QAM_1@49	22.15	20.03	0.101	7	Pass
10MHz_Low_16QAM_12@0	21.67	19.55	0.090	7	Pass
10MHz_Low_16QAM_12@19	21.77	19.65	0.092	7	Pass
10MHz_Low_16QAM_12@38	21.83	19.71	0.094	7	Pass
10MHz_Low_16QAM_27@0	20.65	18.53	0.071	7	Pass
10MHz_Low_16QAM_27@11	20.88	18.76	0.075	7	Pass
10MHz_Low_16QAM_27@23	20.84	18.72	0.074	7	Pass
10MHz_Middle_QPSK_1@0	22.74	20.62	0.115	7	Pass
10MHz_Middle_QPSK_1@25	22.45	20.33	0.108	7	Pass
10MHz_Middle_QPSK_1@49	22.75	20.63	0.116	7	Pass
10MHz_Middle_QPSK_25@0	21.52	19.40	0.087	7	Pass
10MHz_Middle_QPSK_25@12	21.65	19.53	0.090	7	Pass
10MHz_Middle_QPSK_25@25	21.60	19.48	0.089	7	Pass
10MHz_Middle_QPSK_50@0	21.50	19.38	0.087	7	Pass
10MHz_Middle_16QAM_1@0	21.61	19.49	0.089	7	Pass
10MHz_Middle_16QAM_1@25	21.50	19.38	0.087	7	Pass
10MHz_Middle_16QAM_1@49	21.57	19.45	0.088	7	Pass
10MHz_Middle_16QAM_12@0	21.73	19.61	0.091	7	Pass
10MHz_Middle_16QAM_12@19	21.71	19.59	0.091	7	Pass
10MHz_Middle_16QAM_12@38	21.70	19.58	0.091	7	Pass
10MHz_Middle_16QAM_27@0	20.69	18.57	0.072	7	Pass
10MHz_Middle_16QAM_27@11	20.77	18.65	0.073	7	Pass
10MHz_Middle_16QAM_27@23	20.74	18.62	0.073	7	Pass
10MHz_High_QPSK_1@0	22.63	20.51	0.112	7	Pass
10MHz_High_QPSK_1@25	22.46	20.34	0.108	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_High_QPSK_1@49	22.21	20.09	0.102	7	Pass
10MHz_High_QPSK_25@0	21.51	19.39	0.087	7	Pass
10MHz_High_QPSK_25@12	21.56	19.44	0.088	7	Pass
10MHz_High_QPSK_25@25	21.30	19.18	0.083	7	Pass
10MHz_High_QPSK_50@0	21.39	19.27	0.085	7	Pass
10MHz_High_16QAM_1@0	21.70	19.58	0.091	7	Pass
10MHz_High_16QAM_1@25	21.56	19.44	0.088	7	Pass
10MHz_High_16QAM_1@49	21.18	19.06	0.081	7	Pass
10MHz_High_16QAM_12@0	21.73	19.61	0.091	7	Pass
10MHz_High_16QAM_12@19	21.56	19.44	0.088	7	Pass
10MHz_High_16QAM_12@38	21.37	19.25	0.084	7	Pass
10MHz_High_16QAM_27@0	20.69	18.57	0.072	7	Pass
10MHz_High_16QAM_27@11	20.70	18.58	0.072	7	Pass
10MHz_High_16QAM_27@23	20.47	18.35	0.068	7	Pass

Note:

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

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

Band 5:

1.Antenna Gain = 0.53dBi;

2.Cable Loss = 0.5dB.

FCC Part 24E

Band 2, Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	22.85	25.37	0.344	2	Pass
1.4MHz_Low_QPSK_1@3	22.81	25.33	0.341	2	Pass
1.4MHz_Low_QPSK_1@5	22.82	25.34	0.342	2	Pass
1.4MHz_Low_QPSK_3@0	22.63	25.15	0.327	2	Pass
1.4MHz_Low_QPSK_3@1	22.65	25.17	0.329	2	Pass
1.4MHz_Low_QPSK_3@3	22.62	25.14	0.327	2	Pass
1.4MHz_Low_QPSK_6@0	21.74	24.26	0.267	2	Pass
1.4MHz_Low_16QAM_1@0	22.18	24.70	0.295	2	Pass
1.4MHz_Low_16QAM_1@3	22.20	24.72	0.296	2	Pass
1.4MHz_Low_16QAM_1@5	22.20	24.72	0.296	2	Pass
1.4MHz_Low_16QAM_3@0	22.12	24.64	0.291	2	Pass
1.4MHz_Low_16QAM_3@1	22.11	24.63	0.290	2	Pass
1.4MHz_Low_16QAM_3@3	22.12	24.64	0.291	2	Pass
1.4MHz_Low_16QAM_6@0	20.94	23.46	0.222	2	Pass
1.4MHz_Middle_QPSK_1@0	22.50	25.02	0.318	2	Pass
1.4MHz_Middle_QPSK_1@3	22.42	24.94	0.312	2	Pass
1.4MHz_Middle_QPSK_1@5	22.42	24.94	0.312	2	Pass
1.4MHz_Middle_QPSK_3@0	22.51	25.03	0.318	2	Pass
1.4MHz_Middle_QPSK_3@1	22.48	25.00	0.316	2	Pass
1.4MHz_Middle_QPSK_3@3	22.46	24.98	0.315	2	Pass
1.4MHz_Middle_QPSK_6@0	21.62	24.14	0.259	2	Pass
1.4MHz_Middle_16QAM_1@0	21.56	24.08	0.256	2	Pass
1.4MHz_Middle_16QAM_1@3	21.50	24.02	0.252	2	Pass
1.4MHz_Middle_16QAM_1@5	21.54	24.06	0.255	2	Pass
1.4MHz_Middle_16QAM_3@0	21.87	24.39	0.275	2	Pass
1.4MHz_Middle_16QAM_3@1	21.89	24.41	0.276	2	Pass
1.4MHz_Middle_16QAM_3@3	21.84	24.36	0.273	2	Pass
1.4MHz_Middle_16QAM_6@0	21.21	23.73	0.236	2	Pass
1.4MHz_High_QPSK_1@0	21.84	24.36	0.273	2	Pass
1.4MHz_High_QPSK_1@3	21.68	24.20	0.263	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_1@5	21.76	24.28	0.268	2	Pass
1.4MHz_High_QPSK_3@0	21.69	24.21	0.264	2	Pass
1.4MHz_High_QPSK_3@1	21.66	24.18	0.262	2	Pass
1.4MHz_High_QPSK_3@3	21.72	24.24	0.265	2	Pass
1.4MHz_High_QPSK_6@0	20.84	23.36	0.217	2	Pass
1.4MHz_High_16QAM_1@0	20.92	23.44	0.221	2	Pass
1.4MHz_High_16QAM_1@3	20.68	23.20	0.209	2	Pass
1.4MHz_High_16QAM_1@5	20.72	23.24	0.211	2	Pass
1.4MHz_High_16QAM_3@0	21.18	23.70	0.234	2	Pass
1.4MHz_High_16QAM_3@1	21.08	23.60	0.229	2	Pass
1.4MHz_High_16QAM_3@3	21.06	23.58	0.228	2	Pass
1.4MHz_High_16QAM_6@0	20.62	23.14	0.206	2	Pass
3MHz_Low_QPSK_1@0	22.68	25.20	0.331	2	Pass
3MHz_Low_QPSK_1@8	22.62	25.14	0.327	2	Pass
3MHz_Low_QPSK_1@14	22.50	25.02	0.318	2	Pass
3MHz_Low_QPSK_8@0	21.70	24.22	0.264	2	Pass
3MHz_Low_QPSK_8@4	21.66	24.18	0.262	2	Pass
3MHz_Low_QPSK_8@7	21.65	24.17	0.261	2	Pass
3MHz_Low_QPSK_15@0	21.59	24.11	0.258	2	Pass
3MHz_Low_16QAM_1@0	22.04	24.56	0.286	2	Pass
3MHz_Low_16QAM_1@8	22.08	24.60	0.288	2	Pass
3MHz_Low_16QAM_1@14	21.95	24.47	0.280	2	Pass
3MHz_Low_16QAM_8@0	21.11	23.63	0.231	2	Pass
3MHz_Low_16QAM_8@4	21.03	23.55	0.226	2	Pass
3MHz_Low_16QAM_8@7	21	23.52	0.225	2	Pass
3MHz_Low_16QAM_15@0	20.93	23.45	0.221	2	Pass
3MHz_Middle_QPSK_1@0	22.59	25.11	0.324	2	Pass
3MHz_Middle_QPSK_1@8	22.36	24.88	0.308	2	Pass
3MHz_Middle_QPSK_1@14	22.15	24.67	0.293	2	Pass
3MHz_Middle_QPSK_8@0	21.70	24.22	0.264	2	Pass
3MHz_Middle_QPSK_8@4	21.64	24.16	0.261	2	Pass
3MHz_Middle_QPSK_8@7	21.55	24.07	0.255	2	Pass
3MHz_Middle_QPSK_15@0	21.56	24.08	0.256	2	Pass
3MHz_Middle_16QAM_1@0	21.63	24.15	0.260	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_1@8	21.46	23.98	0.250	2	Pass
3MHz_Middle_16QAM_1@14	21.29	23.81	0.240	2	Pass
3MHz_Middle_16QAM_8@0	21.09	23.61	0.230	2	Pass
3MHz_Middle_16QAM_8@4	21.02	23.54	0.226	2	Pass
3MHz_Middle_16QAM_8@7	20.97	23.49	0.223	2	Pass
3MHz_Middle_16QAM_15@0	20.93	23.45	0.221	2	Pass
3MHz_High_QPSK_1@0	22.29	24.81	0.303	2	Pass
3MHz_High_QPSK_1@8	21.70	24.22	0.264	2	Pass
3MHz_High_QPSK_1@14	21.64	24.16	0.261	2	Pass
3MHz_High_QPSK_8@0	21.46	23.98	0.250	2	Pass
3MHz_High_QPSK_8@4	21.48	24.00	0.251	2	Pass
3MHz_High_QPSK_8@7	21.07	23.59	0.229	2	Pass
3MHz_High_QPSK_15@0	21.37	23.89	0.245	2	Pass
3MHz_High_16QAM_1@0	21.42	23.94	0.248	2	Pass
3MHz_High_16QAM_1@8	21.34	23.86	0.243	2	Pass
3MHz_High_16QAM_1@14	20.68	23.20	0.209	2	Pass
3MHz_High_16QAM_8@0	20.82	23.34	0.216	2	Pass
3MHz_High_16QAM_8@4	20.82	23.34	0.216	2	Pass
3MHz_High_16QAM_8@7	20.68	23.20	0.209	2	Pass
3MHz_High_16QAM_15@0	20.74	23.26	0.212	2	Pass
5MHz_Low_QPSK_1@0	22.56	25.08	0.322	2	Pass
5MHz_Low_QPSK_1@12	22.45	24.97	0.314	2	Pass
5MHz_Low_QPSK_1@24	22.51	25.03	0.318	2	Pass
5MHz_Low_QPSK_12@0	21.61	24.13	0.259	2	Pass
5MHz_Low_QPSK_12@7	21.67	24.19	0.262	2	Pass
5MHz_Low_QPSK_12@13	21.68	24.20	0.263	2	Pass
5MHz_Low_QPSK_25@0	21.64	24.16	0.261	2	Pass
5MHz_Low_16QAM_1@0	22.29	24.81	0.303	2	Pass
5MHz_Low_16QAM_1@12	22.21	24.73	0.297	2	Pass
5MHz_Low_16QAM_1@24	22.32	24.84	0.305	2	Pass
5MHz_Low_16QAM_12@0	20.99	23.51	0.224	2	Pass
5MHz_Low_16QAM_12@7	21.02	23.54	0.226	2	Pass
5MHz_Low_16QAM_12@13	20.97	23.49	0.223	2	Pass
5MHz_Low_16QAM_25@0	21.01	23.53	0.225	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@0	22.85	25.37	0.344	2	Pass
5MHz_Middle_QPSK_1@12	22.49	25.01	0.317	2	Pass
5MHz_Middle_QPSK_1@24	22.34	24.86	0.306	2	Pass
5MHz_Middle_QPSK_12@0	21.75	24.27	0.267	2	Pass
5MHz_Middle_QPSK_12@7	21.66	24.18	0.262	2	Pass
5MHz_Middle_QPSK_12@13	21.45	23.97	0.249	2	Pass
5MHz_Middle_QPSK_25@0	21.58	24.10	0.257	2	Pass
5MHz_Middle_16QAM_1@0	22.01	24.53	0.284	2	Pass
5MHz_Middle_16QAM_1@12	21.75	24.27	0.267	2	Pass
5MHz_Middle_16QAM_1@24	21.62	24.14	0.259	2	Pass
5MHz_Middle_16QAM_12@0	21.17	23.69	0.234	2	Pass
5MHz_Middle_16QAM_12@7	21.13	23.65	0.232	2	Pass
5MHz_Middle_16QAM_12@13	20.92	23.44	0.221	2	Pass
5MHz_Middle_16QAM_25@0	21	23.52	0.225	2	Pass
5MHz_High_QPSK_1@0	22.81	25.33	0.341	2	Pass
5MHz_High_QPSK_1@12	22.41	24.93	0.311	2	Pass
5MHz_High_QPSK_1@24	21.72	24.24	0.265	2	Pass
5MHz_High_QPSK_12@0	21.59	24.11	0.258	2	Pass
5MHz_High_QPSK_12@7	21.54	24.06	0.255	2	Pass
5MHz_High_QPSK_12@13	21.41	23.93	0.247	2	Pass
5MHz_High_QPSK_25@0	21.49	24.01	0.252	2	Pass
5MHz_High_16QAM_1@0	21.93	24.45	0.279	2	Pass
5MHz_High_16QAM_1@12	21.59	24.11	0.258	2	Pass
5MHz_High_16QAM_1@24	20.88	23.40	0.219	2	Pass
5MHz_High_16QAM_12@0	20.95	23.47	0.222	2	Pass
5MHz_High_16QAM_12@7	20.89	23.41	0.219	2	Pass
5MHz_High_16QAM_12@13	20.76	23.28	0.213	2	Pass
5MHz_High_16QAM_25@0	20.83	23.35	0.216	2	Pass
10MHz_Low_QPSK_1@0	22.45	24.97	0.314	2	Pass
10MHz_Low_QPSK_1@25	22.53	25.05	0.320	2	Pass
10MHz_Low_QPSK_1@49	22.82	25.34	0.342	2	Pass
10MHz_Low_QPSK_25@0	21.34	23.86	0.243	2	Pass
10MHz_Low_QPSK_25@12	21.64	24.16	0.261	2	Pass
10MHz_Low_QPSK_25@25	21.71	24.23	0.265	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	21.59	24.11	0.258	2	Pass
10MHz_Low_16QAM_1@0	21.60	24.12	0.258	2	Pass
10MHz_Low_16QAM_1@25	21.69	24.21	0.264	2	Pass
10MHz_Low_16QAM_1@49	21.97	24.49	0.281	2	Pass
10MHz_Low_16QAM_12@0	21.52	24.04	0.254	2	Pass
10MHz_Low_16QAM_12@19	21.70	24.22	0.264	2	Pass
10MHz_Low_16QAM_12@38	22.02	24.54	0.284	2	Pass
10MHz_Low_16QAM_27@0	21.02	23.54	0.226	2	Pass
10MHz_Low_16QAM_27@11	21.36	23.88	0.244	2	Pass
10MHz_Low_16QAM_27@23	21.53	24.05	0.254	2	Pass
10MHz_Middle_QPSK_1@0	23.14	25.66	0.368	2	Pass
10MHz_Middle_QPSK_1@25	22.57	25.09	0.323	2	Pass
10MHz_Middle_QPSK_1@49	22.47	24.99	0.316	2	Pass
10MHz_Middle_QPSK_25@0	21.64	24.16	0.261	2	Pass
10MHz_Middle_QPSK_25@12	21.53	24.05	0.254	2	Pass
10MHz_Middle_QPSK_25@25	21.45	23.97	0.249	2	Pass
10MHz_Middle_QPSK_50@0	21.47	23.99	0.251	2	Pass
10MHz_Middle_16QAM_1@0	22.45	24.97	0.314	2	Pass
10MHz_Middle_16QAM_1@25	21.97	24.49	0.281	2	Pass
10MHz_Middle_16QAM_1@49	21.90	24.42	0.277	2	Pass
10MHz_Middle_16QAM_12@0	21.99	24.51	0.282	2	Pass
10MHz_Middle_16QAM_12@19	21.67	24.19	0.262	2	Pass
10MHz_Middle_16QAM_12@38	21.65	24.17	0.261	2	Pass
10MHz_Middle_16QAM_27@0	20.83	23.35	0.216	2	Pass
10MHz_Middle_16QAM_27@11	20.85	23.37	0.217	2	Pass
10MHz_Middle_16QAM_27@23	20.72	23.24	0.211	2	Pass
10MHz_High_QPSK_1@0	23.10	25.62	0.365	2	Pass
10MHz_High_QPSK_1@25	22.62	25.14	0.327	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_QPSK_1@49	21.48	24.00	0.251	2	Pass
10MHz_High_QPSK_25@0	21.67	24.19	0.262	2	Pass
10MHz_High_QPSK_25@12	21.79	24.31	0.270	2	Pass
10MHz_High_QPSK_25@25	21.40	23.92	0.247	2	Pass
10MHz_High_QPSK_50@0	21.76	24.28	0.268	2	Pass
10MHz_High_16QAM_1@0	22.11	24.63	0.290	2	Pass
10MHz_High_16QAM_1@25	21.71	24.23	0.265	2	Pass
10MHz_High_16QAM_1@49	20.59	23.11	0.205	2	Pass
10MHz_High_16QAM_12@0	22.12	24.64	0.291	2	Pass
10MHz_High_16QAM_12@19	21.91	24.43	0.277	2	Pass
10MHz_High_16QAM_12@38	21.45	23.97	0.249	2	Pass
10MHz_High_16QAM_27@0	20.96	23.48	0.223	2	Pass
10MHz_High_16QAM_27@11	21.09	23.61	0.230	2	Pass
10MHz_High_16QAM_27@23	20.74	23.26	0.212	2	Pass
15MHz_Low_QPSK_1@0	22.52	25.04	0.319	2	Pass
15MHz_Low_QPSK_1@37	22.77	25.29	0.338	2	Pass
15MHz_Low_QPSK_1@74	23.19	25.71	0.372	2	Pass
15MHz_Low_QPSK_36@0	21.66	24.18	0.262	2	Pass
15MHz_Low_QPSK_36@20	22.03	24.55	0.285	2	Pass
15MHz_Low_QPSK_36@39	22.22	24.74	0.298	2	Pass
15MHz_Low_QPSK_75@0	21.99	24.51	0.282	2	Pass
15MHz_Low_16QAM_1@0	21.63	24.15	0.260	2	Pass
15MHz_Low_16QAM_1@37	21.92	24.44	0.278	2	Pass
15MHz_Low_16QAM_1@74	22.37	24.89	0.308	2	Pass
15MHz_Low_16QAM_12@0	21.55	24.07	0.255	2	Pass
15MHz_Low_16QAM_12@31	22	24.52	0.283	2	Pass
15MHz_Low_16QAM_12@63	22.29	24.81	0.303	2	Pass
15MHz_Low_16QAM_27@0	21.24	23.76	0.238	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Low_16QAM_27@24	21.84	24.36	0.273	2	Pass
15MHz_Low_16QAM_27@48	22.03	24.55	0.285	2	Pass
15MHz_Middle_QPSK_1@0	23.38	25.90	0.389	2	Pass
15MHz_Middle_QPSK_1@37	22.68	25.20	0.331	2	Pass
15MHz_Middle_QPSK_1@74	22.51	25.03	0.318	2	Pass
15MHz_Middle_QPSK_36@0	21.98	24.50	0.282	2	Pass
15MHz_Middle_QPSK_36@20	21.68	24.20	0.263	2	Pass
15MHz_Middle_QPSK_36@39	21.55	24.07	0.255	2	Pass
15MHz_Middle_QPSK_75@0	21.72	24.24	0.265	2	Pass
15MHz_Middle_16QAM_1@0	22.71	25.23	0.333	2	Pass
15MHz_Middle_16QAM_1@37	22.07	24.59	0.288	2	Pass
15MHz_Middle_16QAM_1@74	21.94	24.46	0.279	2	Pass
15MHz_Middle_16QAM_12@0	22.19	24.71	0.296	2	Pass
15MHz_Middle_16QAM_12@31	21.77	24.29	0.269	2	Pass
15MHz_Middle_16QAM_12@63	21.45	23.97	0.249	2	Pass
15MHz_Middle_16QAM_27@0	21.15	23.67	0.233	2	Pass
15MHz_Middle_16QAM_27@24	20.98	23.50	0.224	2	Pass
15MHz_Middle_16QAM_27@48	20.91	23.43	0.220	2	Pass
15MHz_High_QPSK_1@0	23.46	25.98	0.396	2	Pass
15MHz_High_QPSK_1@37	22.68	25.20	0.331	2	Pass
15MHz_High_QPSK_1@74	21.67	24.19	0.262	2	Pass
15MHz_High_QPSK_36@0	22.35	24.87	0.307	2	Pass
15MHz_High_QPSK_36@20	22.10	24.62	0.290	2	Pass
15MHz_High_QPSK_36@39	21.76	24.28	0.268	2	Pass
15MHz_High_QPSK_75@0	22.02	24.54	0.284	2	Pass
15MHz_High_16QAM_1@0	22.63	25.15	0.327	2	Pass
15MHz_High_16QAM_1@37	22.02	24.54	0.284	2	Pass
15MHz_High_16QAM_1@74	21	23.52	0.225	2	Pass
15MHz_High_16QAM_12@0	22.51	25.03	0.318	2	Pass
15MHz_High_16QAM_12@31	22.10	24.62	0.290	2	Pass
15MHz_High_16QAM_12@63	21.50	24.02	0.252	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_High_16QAM_27@0	22.11	24.63	0.290	2	Pass
15MHz_High_16QAM_27@24	21.34	23.86	0.243	2	Pass
15MHz_High_16QAM_27@48	20.93	23.45	0.221	2	Pass
20MHz_Low_QPSK_1@0	22.32	24.84	0.305	2	Pass
20MHz_Low_QPSK_1@49	22.96	25.48	0.353	2	Pass
20MHz_Low_QPSK_1@99	23.28	25.80	0.380	2	Pass
20MHz_Low_QPSK_50@0	21.75	24.27	0.267	2	Pass
20MHz_Low_QPSK_50@24	22.18	24.70	0.295	2	Pass
20MHz_Low_QPSK_50@50	22.26	24.78	0.301	2	Pass
20MHz_Low_QPSK_100@0	22.08	24.60	0.288	2	Pass
20MHz_Low_16QAM_1@0	21.92	24.44	0.278	2	Pass
20MHz_Low_16QAM_1@49	22.55	25.07	0.321	2	Pass
20MHz_Low_16QAM_1@99	22.87	25.39	0.346	2	Pass
20MHz_Low_16QAM_12@0	21.49	24.01	0.252	2	Pass
20MHz_Low_16QAM_12@43	22.25	24.77	0.300	2	Pass
20MHz_Low_16QAM_12@88	22.46	24.98	0.315	2	Pass
20MHz_Low_16QAM_27@0	21.18	23.70	0.234	2	Pass
20MHz_Low_16QAM_27@37	22	24.52	0.283	2	Pass
20MHz_Low_16QAM_27@73	21.82	24.34	0.272	2	Pass
20MHz_Middle_QPSK_1@0	23.29	25.81	0.381	2	Pass
20MHz_Middle_QPSK_1@49	22.36	24.88	0.308	2	Pass
20MHz_Middle_QPSK_1@99	22.37	24.89	0.308	2	Pass
20MHz_Middle_QPSK_50@0	21.99	24.51	0.282	2	Pass
20MHz_Middle_QPSK_50@24	21.75	24.27	0.267	2	Pass
20MHz_Middle_QPSK_50@50	21.48	24.00	0.251	2	Pass
20MHz_Middle_QPSK_100@0	21.70	24.22	0.264	2	Pass
20MHz_Middle_16QAM_1@0	22.82	25.34	0.342	2	Pass
20MHz_Middle_16QAM_1@49	22.01	24.53	0.284	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_16QAM_1@99	21.99	24.51	0.282	2	Pass
20MHz_Middle_16QAM_12@0	22.28	24.80	0.302	2	Pass
20MHz_Middle_16QAM_12@43	21.82	24.34	0.272	2	Pass
20MHz_Middle_16QAM_12@88	21.61	24.13	0.259	2	Pass
20MHz_Middle_16QAM_27@0	20.96	23.48	0.223	2	Pass
20MHz_Middle_16QAM_27@37	20.93	23.45	0.221	2	Pass
20MHz_Middle_16QAM_27@73	20.86	23.38	0.218	2	Pass
20MHz_High_QPSK_1@0	22.81	25.33	0.341	2	Pass
20MHz_High_QPSK_1@49	23.98	26.50	0.447	2	Pass
20MHz_High_QPSK_1@99	22.56	25.08	0.322	2	Pass
20MHz_High_QPSK_50@0	22.72	25.24	0.334	2	Pass
20MHz_High_QPSK_50@24	22.64	25.16	0.328	2	Pass
20MHz_High_QPSK_50@50	22.02	24.54	0.284	2	Pass
20MHz_High_QPSK_100@0	22.27	24.79	0.301	2	Pass
20MHz_High_16QAM_1@0	22.79	25.31	0.340	2	Pass
20MHz_High_16QAM_1@49	23.03	25.55	0.359	2	Pass
20MHz_High_16QAM_1@99	21.91	24.43	0.277	2	Pass
20MHz_High_16QAM_12@0	22.40	24.92	0.310	2	Pass
20MHz_High_16QAM_12@43	22.79	25.31	0.340	2	Pass
20MHz_High_16QAM_12@88	21.45	23.97	0.249	2	Pass
20MHz_High_16QAM_27@0	21.77	24.29	0.269	2	Pass
20MHz_High_16QAM_27@37	21.91	24.43	0.277	2	Pass
20MHz_High_16QAM_27@73	20.79	23.31	0.214	2	Pass

Note:

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

Band 2:

1.Antenna Gain = 3.02dBi;

2.Cable Loss = 0.5dB.

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Band 4, Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	23.93	26.51	0.448	1	Pass
1.4MHz_Low_QPSK_1@3	23.78	26.36	0.433	1	Pass
1.4MHz_Low_QPSK_1@5	23.78	26.36	0.433	1	Pass
1.4MHz_Low_QPSK_3@0	23.77	26.35	0.432	1	Pass
1.4MHz_Low_QPSK_3@1	23.75	26.33	0.430	1	Pass
1.4MHz_Low_QPSK_3@3	23.68	26.26	0.423	1	Pass
1.4MHz_Low_QPSK_6@0	22.69	25.27	0.337	1	Pass
1.4MHz_Low_16QAM_1@0	23.11	25.69	0.371	1	Pass
1.4MHz_Low_16QAM_1@3	23.09	25.67	0.369	1	Pass
1.4MHz_Low_16QAM_1@5	23.07	25.65	0.367	1	Pass
1.4MHz_Low_16QAM_3@0	23.04	25.62	0.365	1	Pass
1.4MHz_Low_16QAM_3@1	22.98	25.56	0.360	1	Pass
1.4MHz_Low_16QAM_3@3	23.01	25.59	0.362	1	Pass
1.4MHz_Low_16QAM_6@0	21.77	24.35	0.272	1	Pass
1.4MHz_Middle_QPSK_1@0	23.53	26.11	0.408	1	Pass
1.4MHz_Middle_QPSK_1@3	23.52	26.10	0.407	1	Pass
1.4MHz_Middle_QPSK_1@5	23.58	26.16	0.413	1	Pass
1.4MHz_Middle_QPSK_3@0	23.55	26.13	0.410	1	Pass
1.4MHz_Middle_QPSK_3@1	23.57	26.15	0.412	1	Pass
1.4MHz_Middle_QPSK_3@3	23.59	26.17	0.414	1	Pass
1.4MHz_Middle_QPSK_6@0	22.62	25.20	0.331	1	Pass
1.4MHz_Middle_16QAM_1@0	22.43	25.01	0.317	1	Pass
1.4MHz_Middle_16QAM_1@3	22.48	25.06	0.321	1	Pass
1.4MHz_Middle_16QAM_1@5	22.56	25.14	0.327	1	Pass
1.4MHz_Middle_16QAM_3@0	22.78	25.36	0.344	1	Pass
1.4MHz_Middle_16QAM_3@1	22.82	25.40	0.347	1	Pass
1.4MHz_Middle_16QAM_3@3	22.80	25.38	0.345	1	Pass
1.4MHz_Middle_16QAM_6@0	21.90	24.48	0.281	1	Pass
1.4MHz_High_QPSK_1@0	22.28	24.86	0.306	1	Pass
1.4MHz_High_QPSK_1@3	22.17	24.75	0.299	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_1@5	22.20	24.78	0.301	1	Pass
1.4MHz_High_QPSK_3@0	22.10	24.68	0.294	1	Pass
1.4MHz_High_QPSK_3@1	22.07	24.65	0.292	1	Pass
1.4MHz_High_QPSK_3@3	22.05	24.63	0.290	1	Pass
1.4MHz_High_QPSK_6@0	21.08	23.66	0.232	1	Pass
1.4MHz_High_16QAM_1@0	21.61	24.19	0.262	1	Pass
1.4MHz_High_16QAM_1@3	21.50	24.08	0.256	1	Pass
1.4MHz_High_16QAM_1@5	21.53	24.11	0.258	1	Pass
1.4MHz_High_16QAM_3@0	21.49	24.07	0.255	1	Pass
1.4MHz_High_16QAM_3@1	21.45	24.03	0.253	1	Pass
1.4MHz_High_16QAM_3@3	21.47	24.05	0.254	1	Pass
1.4MHz_High_16QAM_6@0	20.16	22.74	0.188	1	Pass
3MHz_Low_QPSK_1@0	23.82	26.40	0.437	1	Pass
3MHz_Low_QPSK_1@8	23.62	26.20	0.417	1	Pass
3MHz_Low_QPSK_1@14	23.31	25.89	0.388	1	Pass
3MHz_Low_QPSK_8@0	22.67	25.25	0.335	1	Pass
3MHz_Low_QPSK_8@4	22.50	25.08	0.322	1	Pass
3MHz_Low_QPSK_8@7	22.48	25.06	0.321	1	Pass
3MHz_Low_QPSK_15@0	22.51	25.09	0.323	1	Pass
3MHz_Low_16QAM_1@0	23.08	25.66	0.368	1	Pass
3MHz_Low_16QAM_1@8	22.93	25.51	0.356	1	Pass
3MHz_Low_16QAM_1@14	22.66	25.24	0.334	1	Pass
3MHz_Low_16QAM_8@0	21.92	24.50	0.282	1	Pass
3MHz_Low_16QAM_8@4	21.71	24.29	0.269	1	Pass
3MHz_Low_16QAM_8@7	21.68	24.26	0.267	1	Pass
3MHz_Low_16QAM_15@0	21.67	24.25	0.266	1	Pass
3MHz_Middle_QPSK_1@0	23.31	25.89	0.388	1	Pass
3MHz_Middle_QPSK_1@8	23.54	26.12	0.409	1	Pass
3MHz_Middle_QPSK_1@14	23.51	26.09	0.406	1	Pass
3MHz_Middle_QPSK_8@0	22.52	25.10	0.324	1	Pass
3MHz_Middle_QPSK_8@4	22.62	25.20	0.331	1	Pass
3MHz_Middle_QPSK_8@7	22.65	25.23	0.333	1	Pass
3MHz_Middle_QPSK_15@0	22.57	25.15	0.327	1	Pass
3MHz_Middle_16QAM_1@0	22.25	24.83	0.304	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_1@8	22.44	25.02	0.318	1	Pass
3MHz_Middle_16QAM_1@14	22.42	25.00	0.316	1	Pass
3MHz_Middle_16QAM_8@0	21.64	24.22	0.264	1	Pass
3MHz_Middle_16QAM_8@4	21.45	24.03	0.253	1	Pass
3MHz_Middle_16QAM_8@7	21.44	24.02	0.252	1	Pass
3MHz_Middle_16QAM_15@0	21.64	24.22	0.264	1	Pass
3MHz_High_QPSK_1@0	23.04	25.62	0.365	1	Pass
3MHz_High_QPSK_1@8	23.10	25.68	0.370	1	Pass
3MHz_High_QPSK_1@14	23.03	25.61	0.364	1	Pass
3MHz_High_QPSK_8@0	21.85	24.43	0.277	1	Pass
3MHz_High_QPSK_8@4	21.93	24.51	0.282	1	Pass
3MHz_High_QPSK_8@7	21.87	24.45	0.279	1	Pass
3MHz_High_QPSK_15@0	21.80	24.38	0.274	1	Pass
3MHz_High_16QAM_1@0	22.18	24.76	0.299	1	Pass
3MHz_High_16QAM_1@8	22.27	24.85	0.305	1	Pass
3MHz_High_16QAM_1@14	22.17	24.75	0.299	1	Pass
3MHz_High_16QAM_8@0	21.01	23.59	0.229	1	Pass
3MHz_High_16QAM_8@4	21.06	23.64	0.231	1	Pass
3MHz_High_16QAM_8@7	20.98	23.56	0.227	1	Pass
3MHz_High_16QAM_15@0	20.84	23.42	0.220	1	Pass
5MHz_Low_QPSK_1@0	23.69	26.27	0.424	1	Pass
5MHz_Low_QPSK_1@12	23.29	25.87	0.386	1	Pass
5MHz_Low_QPSK_1@24	23.24	25.82	0.382	1	Pass
5MHz_Low_QPSK_12@0	22.41	24.99	0.316	1	Pass
5MHz_Low_QPSK_12@7	22.40	24.98	0.315	1	Pass
5MHz_Low_QPSK_12@13	22.29	24.87	0.307	1	Pass
5MHz_Low_QPSK_25@0	22.34	24.92	0.310	1	Pass
5MHz_Low_16QAM_1@0	23.22	25.80	0.380	1	Pass
5MHz_Low_16QAM_1@12	23	25.58	0.361	1	Pass
5MHz_Low_16QAM_1@24	23.03	25.61	0.364	1	Pass
5MHz_Low_16QAM_12@0	21.65	24.23	0.265	1	Pass
5MHz_Low_16QAM_12@7	21.59	24.17	0.261	1	Pass
5MHz_Low_16QAM_12@13	21.55	24.13	0.259	1	Pass
5MHz_Low_16QAM_25@0	21.51	24.09	0.256	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@0	23.34	25.92	0.391	1	Pass
5MHz_Middle_QPSK_1@12	23.41	25.99	0.397	1	Pass
5MHz_Middle_QPSK_1@24	23.44	26.02	0.400	1	Pass
5MHz_Middle_QPSK_12@0	22.38	24.96	0.313	1	Pass
5MHz_Middle_QPSK_12@7	22.51	25.09	0.323	1	Pass
5MHz_Middle_QPSK_12@13	22.45	25.03	0.318	1	Pass
5MHz_Middle_QPSK_25@0	22.42	25.00	0.316	1	Pass
5MHz_Middle_16QAM_1@0	22.40	24.98	0.315	1	Pass
5MHz_Middle_16QAM_1@12	22.51	25.09	0.323	1	Pass
5MHz_Middle_16QAM_1@24	22.57	25.15	0.327	1	Pass
5MHz_Middle_16QAM_12@0	21.44	24.02	0.252	1	Pass
5MHz_Middle_16QAM_12@7	21.58	24.16	0.261	1	Pass
5MHz_Middle_16QAM_12@13	21.56	24.14	0.259	1	Pass
5MHz_Middle_16QAM_25@0	21.42	24.00	0.251	1	Pass
5MHz_High_QPSK_1@0	22.97	25.55	0.359	1	Pass
5MHz_High_QPSK_1@12	22.80	25.38	0.345	1	Pass
5MHz_High_QPSK_1@24	22.75	25.33	0.341	1	Pass
5MHz_High_QPSK_12@0	21.82	24.40	0.275	1	Pass
5MHz_High_QPSK_12@7	21.80	24.38	0.274	1	Pass
5MHz_High_QPSK_12@13	21.75	24.33	0.271	1	Pass
5MHz_High_QPSK_25@0	21.72	24.30	0.269	1	Pass
5MHz_High_16QAM_1@0	22.03	24.61	0.289	1	Pass
5MHz_High_16QAM_1@12	21.85	24.43	0.277	1	Pass
5MHz_High_16QAM_1@24	21.84	24.42	0.277	1	Pass
5MHz_High_16QAM_12@0	20.93	23.51	0.224	1	Pass
5MHz_High_16QAM_12@7	20.89	23.47	0.222	1	Pass
5MHz_High_16QAM_12@13	20.80	23.38	0.218	1	Pass
5MHz_High_16QAM_25@0	20.79	23.37	0.217	1	Pass
10MHz_Low_QPSK_1@0	23.84	26.42	0.439	1	Pass
10MHz_Low_QPSK_1@25	23.13	25.71	0.372	1	Pass
10MHz_Low_QPSK_1@49	23.11	25.69	0.371	1	Pass
10MHz_Low_QPSK_25@0	22.04	24.62	0.290	1	Pass
10MHz_Low_QPSK_25@12	22	24.58	0.287	1	Pass
10MHz_Low_QPSK_25@25	21.79	24.37	0.274	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	21.94	24.52	0.283	1	Pass
10MHz_Low_16QAM_1@0	22.95	25.53	0.357	1	Pass
10MHz_Low_16QAM_1@25	22.44	25.02	0.318	1	Pass
10MHz_Low_16QAM_1@49	22.39	24.97	0.314	1	Pass
10MHz_Low_16QAM_12@0	22.47	25.05	0.320	1	Pass
10MHz_Low_16QAM_12@19	22.14	24.72	0.296	1	Pass
10MHz_Low_16QAM_12@38	22	24.58	0.287	1	Pass
10MHz_Low_16QAM_27@0	21.16	23.74	0.237	1	Pass
10MHz_Low_16QAM_27@11	21.16	23.74	0.237	1	Pass
10MHz_Low_16QAM_27@23	20.92	23.50	0.224	1	Pass
10MHz_Middle_QPSK_1@0	23.04	25.62	0.365	1	Pass
10MHz_Middle_QPSK_1@25	23.18	25.76	0.377	1	Pass
10MHz_Middle_QPSK_1@49	23.13	25.71	0.372	1	Pass
10MHz_Middle_QPSK_25@0	22.07	24.65	0.292	1	Pass
10MHz_Middle_QPSK_25@12	22.33	24.91	0.310	1	Pass
10MHz_Middle_QPSK_25@25	22.22	24.80	0.302	1	Pass
10MHz_Middle_QPSK_50@0	22.21	24.79	0.301	1	Pass
10MHz_Middle_16QAM_1@0	21.97	24.55	0.285	1	Pass
10MHz_Middle_16QAM_1@25	22.12	24.70	0.295	1	Pass
10MHz_Middle_16QAM_1@49	22.02	24.60	0.288	1	Pass
10MHz_Middle_16QAM_12@0	22.19	24.77	0.300	1	Pass
10MHz_Middle_16QAM_12@19	22.36	24.94	0.312	1	Pass
10MHz_Middle_16QAM_12@38	22.34	24.92	0.310	1	Pass
10MHz_Middle_16QAM_27@0	21.29	23.87	0.244	1	Pass
10MHz_Middle_16QAM_27@11	21.46	24.04	0.254	1	Pass
10MHz_Middle_16QAM_27@23	21.33	23.91	0.246	1	Pass
10MHz_High_QPSK_1@0	22.92	25.50	0.355	1	Pass
10MHz_High_QPSK_1@25	22.68	25.26	0.336	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_QPSK_1@49	22.49	25.07	0.321	1	Pass
10MHz_High_QPSK_25@0	21.78	24.36	0.273	1	Pass
10MHz_High_QPSK_25@12	21.77	24.35	0.272	1	Pass
10MHz_High_QPSK_25@25	21.52	24.10	0.257	1	Pass
10MHz_High_QPSK_50@0	21.62	24.20	0.263	1	Pass
10MHz_High_16QAM_1@0	22.03	24.61	0.289	1	Pass
10MHz_High_16QAM_1@25	21.76	24.34	0.272	1	Pass
10MHz_High_16QAM_1@49	21.54	24.12	0.258	1	Pass
10MHz_High_16QAM_12@0	21.94	24.52	0.283	1	Pass
10MHz_High_16QAM_12@19	21.77	24.35	0.272	1	Pass
10MHz_High_16QAM_12@38	21.63	24.21	0.264	1	Pass
10MHz_High_16QAM_27@0	20.83	23.41	0.219	1	Pass
10MHz_High_16QAM_27@11	20.82	23.40	0.219	1	Pass
10MHz_High_16QAM_27@23	20.61	23.19	0.208	1	Pass
15MHz_Low_QPSK_1@0	23.75	26.33	0.430	1	Pass
15MHz_Low_QPSK_1@37	23.11	25.69	0.371	1	Pass
15MHz_Low_QPSK_1@74	23.32	25.90	0.389	1	Pass
15MHz_Low_QPSK_36@0	22.16	24.74	0.298	1	Pass
15MHz_Low_QPSK_36@20	22.09	24.67	0.293	1	Pass
15MHz_Low_QPSK_36@39	22.09	24.67	0.293	1	Pass
15MHz_Low_QPSK_75@0	21.98	24.56	0.286	1	Pass
15MHz_Low_16QAM_1@0	22.90	25.48	0.353	1	Pass
15MHz_Low_16QAM_1@37	22.43	25.01	0.317	1	Pass
15MHz_Low_16QAM_1@74	22.55	25.13	0.326	1	Pass
15MHz_Low_16QAM_12@0	22.37	24.95	0.313	1	Pass
15MHz_Low_16QAM_12@31	22.16	24.74	0.298	1	Pass
15MHz_Low_16QAM_12@63	22.03	24.61	0.289	1	Pass
15MHz_Low_16QAM_27@0	21.34	23.92	0.247	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Low_16QAM_27@24	21.24	23.82	0.241	1	Pass
15MHz_Low_16QAM_27@48	21.22	23.80	0.240	1	Pass
15MHz_Middle_QPSK_1@0	23.25	25.83	0.383	1	Pass
15MHz_Middle_QPSK_1@37	23.54	26.12	0.409	1	Pass
15MHz_Middle_QPSK_1@74	23.49	26.07	0.405	1	Pass
15MHz_Middle_QPSK_36@0	22.32	24.90	0.309	1	Pass
15MHz_Middle_QPSK_36@20	22.54	25.12	0.325	1	Pass
15MHz_Middle_QPSK_36@39	22.38	24.96	0.313	1	Pass
15MHz_Middle_QPSK_75@0	22.41	24.99	0.316	1	Pass
15MHz_Middle_16QAM_1@0	22.32	24.90	0.309	1	Pass
15MHz_Middle_16QAM_1@37	22.56	25.14	0.327	1	Pass
15MHz_Middle_16QAM_1@74	22.48	25.06	0.321	1	Pass
15MHz_Middle_16QAM_12@0	22.21	24.79	0.301	1	Pass
15MHz_Middle_16QAM_12@31	22.67	25.25	0.335	1	Pass
15MHz_Middle_16QAM_12@63	22.39	24.97	0.314	1	Pass
15MHz_Middle_16QAM_27@0	21.31	23.89	0.245	1	Pass
15MHz_Middle_16QAM_27@24	21.58	24.16	0.261	1	Pass
15MHz_Middle_16QAM_27@48	21.43	24.01	0.252	1	Pass
15MHz_High_QPSK_1@0	23.29	25.87	0.386	1	Pass
15MHz_High_QPSK_1@37	22.99	25.57	0.361	1	Pass
15MHz_High_QPSK_1@74	22.67	25.25	0.335	1	Pass
15MHz_High_QPSK_36@0	22.22	24.80	0.302	1	Pass
15MHz_High_QPSK_36@20	22.15	24.73	0.297	1	Pass
15MHz_High_QPSK_36@39	21.88	24.46	0.279	1	Pass
15MHz_High_QPSK_75@0	22.04	24.62	0.290	1	Pass
15MHz_High_16QAM_1@0	22.34	24.92	0.310	1	Pass
15MHz_High_16QAM_1@37	22.09	24.67	0.293	1	Pass
15MHz_High_16QAM_1@74	21.77	24.35	0.272	1	Pass
15MHz_High_16QAM_12@0	22.20	24.78	0.301	1	Pass
15MHz_High_16QAM_12@31	22.15	24.73	0.297	1	Pass
15MHz_High_16QAM_12@63	21.69	24.27	0.267	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_High_16QAM_27@0	21.22	23.80	0.240	1	Pass
15MHz_High_16QAM_27@24	21.20	23.78	0.239	1	Pass
15MHz_High_16QAM_27@48	20.83	23.41	0.219	1	Pass
20MHz_Low_QPSK_1@0	23.39	25.97	0.395	1	Pass
20MHz_Low_QPSK_1@49	22.86	25.44	0.350	1	Pass
20MHz_Low_QPSK_1@99	23.20	25.78	0.378	1	Pass
20MHz_Low_QPSK_50@0	22.01	24.59	0.288	1	Pass
20MHz_Low_QPSK_50@24	22.01	24.59	0.288	1	Pass
20MHz_Low_QPSK_50@50	22.15	24.73	0.297	1	Pass
20MHz_Low_QPSK_100@0	21.93	24.51	0.282	1	Pass
20MHz_Low_16QAM_1@0	22.82	25.40	0.347	1	Pass
20MHz_Low_16QAM_1@49	22.37	24.95	0.313	1	Pass
20MHz_Low_16QAM_1@99	22.65	25.23	0.333	1	Pass
20MHz_Low_16QAM_12@0	22.39	24.97	0.314	1	Pass
20MHz_Low_16QAM_12@43	22.23	24.81	0.303	1	Pass
20MHz_Low_16QAM_12@88	22.24	24.82	0.303	1	Pass
20MHz_Low_16QAM_27@0	21.23	23.81	0.240	1	Pass
20MHz_Low_16QAM_27@37	21.25	23.83	0.242	1	Pass
20MHz_Low_16QAM_27@73	21.23	23.81	0.240	1	Pass
20MHz_Middle_QPSK_1@0	22.93	25.51	0.356	1	Pass
20MHz_Middle_QPSK_1@49	23.39	25.97	0.395	1	Pass
20MHz_Middle_QPSK_1@99	23.19	25.77	0.378	1	Pass
20MHz_Middle_QPSK_50@0	22.22	24.80	0.302	1	Pass
20MHz_Middle_QPSK_50@24	22.59	25.17	0.329	1	Pass
20MHz_Middle_QPSK_50@50	22.38	24.96	0.313	1	Pass
20MHz_Middle_QPSK_100@0	22.45	25.03	0.318	1	Pass
20MHz_Middle_16QAM_1@0	22.36	24.94	0.312	1	Pass
20MHz_Middle_16QAM_1@49	22.84	25.42	0.348	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_16QAM_1@99	22.62	25.20	0.331	1	Pass
20MHz_Middle_16QAM_12@0	22.02	24.60	0.288	1	Pass
20MHz_Middle_16QAM_12@43	22.59	25.17	0.329	1	Pass
20MHz_Middle_16QAM_12@88	22.27	24.85	0.305	1	Pass
20MHz_Middle_16QAM_27@0	21.01	23.59	0.229	1	Pass
20MHz_Middle_16QAM_27@37	21.55	24.13	0.259	1	Pass
20MHz_Middle_16QAM_27@73	21.22	23.80	0.240	1	Pass
20MHz_High_QPSK_1@0	23.20	25.78	0.378	1	Pass
20MHz_High_QPSK_1@49	23.15	25.73	0.374	1	Pass
20MHz_High_QPSK_1@99	22.61	25.19	0.330	1	Pass
20MHz_High_QPSK_50@0	22.28	24.86	0.306	1	Pass
20MHz_High_QPSK_50@24	22.25	24.83	0.304	1	Pass
20MHz_High_QPSK_50@50	21.87	24.45	0.279	1	Pass
20MHz_High_QPSK_100@0	22.06	24.64	0.291	1	Pass
20MHz_High_16QAM_1@0	22.97	25.55	0.359	1	Pass
20MHz_High_16QAM_1@49	22.91	25.49	0.354	1	Pass
20MHz_High_16QAM_1@99	22.30	24.88	0.308	1	Pass
20MHz_High_16QAM_12@0	22.40	24.98	0.315	1	Pass
20MHz_High_16QAM_12@43	22.39	24.97	0.314	1	Pass
20MHz_High_16QAM_12@88	21.76	24.34	0.272	1	Pass
20MHz_High_16QAM_27@0	21.13	23.71	0.235	1	Pass
20MHz_High_16QAM_27@37	21.29	23.87	0.244	1	Pass
20MHz_High_16QAM_27@73	20.74	23.32	0.215	1	Pass

Note:

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

Band 4:

1.Antenna Gain = 3.08dBi;

2.Cable Loss = 0.5dB.

Band 7, Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	17.58	19.92	0.098	2	Pass
5MHz_Low_QPSK_1@12	17.85	20.19	0.104	2	Pass
5MHz_Low_QPSK_1@24	18.21	20.55	0.114	2	Pass
5MHz_Low_QPSK_12@0	17.70	20.04	0.101	2	Pass
5MHz_Low_QPSK_12@7	18.01	20.35	0.108	2	Pass
5MHz_Low_QPSK_12@13	18.06	20.40	0.110	2	Pass
5MHz_Low_QPSK_25@0	17.88	20.22	0.105	2	Pass
5MHz_Low_16QAM_1@0	18.33	20.67	0.117	2	Pass
5MHz_Low_16QAM_1@12	18.57	20.91	0.123	2	Pass
5MHz_Low_16QAM_1@24	19.01	21.35	0.136	2	Pass
5MHz_Low_16QAM_12@0	17.94	20.28	0.107	2	Pass
5MHz_Low_16QAM_12@7	18.18	20.52	0.113	2	Pass
5MHz_Low_16QAM_12@13	18.31	20.65	0.116	2	Pass
5MHz_Low_16QAM_25@0	18.16	20.50	0.112	2	Pass
5MHz_Middle_QPSK_1@0	17.93	20.27	0.106	2	Pass
5MHz_Middle_QPSK_1@12	18.07	20.41	0.110	2	Pass
5MHz_Middle_QPSK_1@24	18.19	20.53	0.113	2	Pass
5MHz_Middle_QPSK_12@0	17.96	20.30	0.107	2	Pass
5MHz_Middle_QPSK_12@7	18.16	20.50	0.112	2	Pass
5MHz_Middle_QPSK_12@13	18.16	20.50	0.112	2	Pass
5MHz_Middle_QPSK_25@0	18.06	20.40	0.110	2	Pass
5MHz_Middle_16QAM_1@0	17.99	20.33	0.108	2	Pass
5MHz_Middle_16QAM_1@12	18.18	20.52	0.113	2	Pass
5MHz_Middle_16QAM_1@24	18.28	20.62	0.115	2	Pass
5MHz_Middle_16QAM_12@0	18.12	20.46	0.111	2	Pass
5MHz_Middle_16QAM_12@7	18.26	20.60	0.115	2	Pass
5MHz_Middle_16QAM_12@13	18.24	20.58	0.114	2	Pass
5MHz_Middle_16QAM_25@0	18.14	20.48	0.112	2	Pass
5MHz_High_QPSK_1@0	18.38	20.72	0.118	2	Pass
5MHz_High_QPSK_1@12	18.06	20.40	0.110	2	Pass
5MHz_High_QPSK_1@24	17.61	19.95	0.099	2	Pass
5MHz_High_QPSK_12@0	18.13	20.47	0.111	2	Pass
5MHz_High_QPSK_12@7	17.98	20.32	0.108	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_High_QPSK_12@13	17.84	20.18	0.104	2	Pass
5MHz_High_QPSK_25@0	17.89	20.23	0.105	2	Pass
5MHz_High_16QAM_1@0	18.31	20.65	0.116	2	Pass
5MHz_High_16QAM_1@12	18.02	20.36	0.109	2	Pass
5MHz_High_16QAM_1@24	17.64	19.98	0.100	2	Pass
5MHz_High_16QAM_12@0	18.19	20.53	0.113	2	Pass
5MHz_High_16QAM_12@7	18.05	20.39	0.109	2	Pass
5MHz_High_16QAM_12@13	17.86	20.20	0.105	2	Pass
5MHz_High_16QAM_25@0	17.93	20.27	0.106	2	Pass
10MHz_Low_QPSK_1@0	17.67	20.01	0.100	2	Pass
10MHz_Low_QPSK_1@25	18.28	20.62	0.115	2	Pass
10MHz_Low_QPSK_1@49	19.05	21.39	0.138	2	Pass
10MHz_Low_QPSK_25@0	17.98	20.32	0.108	2	Pass
10MHz_Low_QPSK_25@12	18.44	20.78	0.120	2	Pass
10MHz_Low_QPSK_25@25	18.59	20.93	0.124	2	Pass
10MHz_Low_QPSK_50@0	18.23	20.57	0.114	2	Pass
10MHz_Low_16QAM_1@0	17.75	20.09	0.102	2	Pass
10MHz_Low_16QAM_1@25	18.28	20.62	0.115	2	Pass
10MHz_Low_16QAM_1@49	18.95	21.29	0.135	2	Pass
10MHz_Low_16QAM_12@0	18.16	20.50	0.112	2	Pass
10MHz_Low_16QAM_12@19	18.46	20.80	0.120	2	Pass
10MHz_Low_16QAM_12@38	18.97	21.31	0.135	2	Pass
10MHz_Low_16QAM_27@0	18.14	20.48	0.112	2	Pass
10MHz_Low_16QAM_27@11	18.60	20.94	0.124	2	Pass
10MHz_Low_16QAM_27@23	18.74	21.08	0.128	2	Pass
10MHz_Middle_QPSK_1@0	17.85	20.19	0.104	2	Pass
10MHz_Middle_QPSK_1@25	18.04	20.38	0.109	2	Pass
10MHz_Middle_QPSK_1@49	18.41	20.75	0.119	2	Pass
10MHz_Middle_QPSK_25@0	17.82	20.16	0.104	2	Pass
10MHz_Middle_QPSK_25@12	18.04	20.38	0.109	2	Pass
10MHz_Middle_QPSK_25@25	18.08	20.42	0.110	2	Pass
10MHz_Middle_QPSK_50@0	17.93	20.27	0.106	2	Pass
10MHz_Middle_16QAM_1@0	17.84	20.18	0.104	2	Pass
10MHz_Middle_16QAM_1@25	18.15	20.49	0.112	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Middle_16QAM_1@49	18.41	20.75	0.119	2	Pass
10MHz_Middle_16QAM_12@0	17.88	20.22	0.105	2	Pass
10MHz_Middle_16QAM_12@19	18.14	20.48	0.112	2	Pass
10MHz_Middle_16QAM_12@38	18.38	20.72	0.118	2	Pass
10MHz_Middle_16QAM_27@0	18	20.34	0.108	2	Pass
10MHz_Middle_16QAM_27@11	18.22	20.56	0.114	2	Pass
10MHz_Middle_16QAM_27@23	18.26	20.60	0.115	2	Pass
10MHz_High_QPSK_1@0	19.12	21.46	0.140	2	Pass
10MHz_High_QPSK_1@25	18.42	20.76	0.119	2	Pass
10MHz_High_QPSK_1@49	17.77	20.11	0.103	2	Pass
10MHz_High_QPSK_25@0	18.47	20.81	0.121	2	Pass
10MHz_High_QPSK_25@12	18.32	20.66	0.116	2	Pass
10MHz_High_QPSK_25@25	17.77	20.11	0.103	2	Pass
10MHz_High_QPSK_50@0	18.19	20.53	0.113	2	Pass
10MHz_High_16QAM_1@0	19.30	21.64	0.146	2	Pass
10MHz_High_16QAM_1@25	18.68	21.02	0.126	2	Pass
10MHz_High_16QAM_1@49	18	20.34	0.108	2	Pass
10MHz_High_16QAM_12@0	18.79	21.13	0.130	2	Pass
10MHz_High_16QAM_12@19	18.35	20.69	0.117	2	Pass
10MHz_High_16QAM_12@38	17.74	20.08	0.102	2	Pass
10MHz_High_16QAM_27@0	18.53	20.87	0.122	2	Pass
10MHz_High_16QAM_27@11	18.37	20.71	0.118	2	Pass
10MHz_High_16QAM_27@23	17.84	20.18	0.104	2	Pass
15MHz_Low_QPSK_1@0	18.05	20.39	0.109	2	Pass
15MHz_Low_QPSK_1@37	18.99	21.33	0.136	2	Pass
15MHz_Low_QPSK_1@74	19.23	21.57	0.144	2	Pass
15MHz_Low_QPSK_36@0	18.47	20.81	0.121	2	Pass
15MHz_Low_QPSK_36@20	18.87	21.21	0.132	2	Pass
15MHz_Low_QPSK_36@39	19.10	21.44	0.139	2	Pass
15MHz_Low_QPSK_75@0	18.70	21.04	0.127	2	Pass
15MHz_Low_16QAM_1@0	18.28	20.62	0.115	2	Pass
15MHz_Low_16QAM_1@37	19.09	21.43	0.139	2	Pass
15MHz_Low_16QAM_1@74	19.28	21.62	0.145	2	Pass
15MHz_Low_16QAM_12@0	18.22	20.56	0.114	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Low_16QAM_12@31	19.08	21.42	0.139	2	Pass
15MHz_Low_16QAM_12@63	19.15	21.49	0.141	2	Pass
15MHz_Low_16QAM_27@0	18.39	20.73	0.118	2	Pass
15MHz_Low_16QAM_27@24	18.99	21.33	0.136	2	Pass
15MHz_Low_16QAM_27@48	19.14	21.48	0.141	2	Pass
15MHz_Middle_QPSK_1@0	18.02	20.36	0.109	2	Pass
15MHz_Middle_QPSK_1@37	18.23	20.57	0.114	2	Pass
15MHz_Middle_QPSK_1@74	18.75	21.09	0.129	2	Pass
15MHz_Middle_QPSK_36@0	18.08	20.42	0.110	2	Pass
15MHz_Middle_QPSK_36@20	18.33	20.67	0.117	2	Pass
15MHz_Middle_QPSK_36@39	18.52	20.86	0.122	2	Pass
15MHz_Middle_QPSK_75@0	18.33	20.67	0.117	2	Pass
15MHz_Middle_16QAM_1@0	18.05	20.39	0.109	2	Pass
15MHz_Middle_16QAM_1@37	18.30	20.64	0.116	2	Pass
15MHz_Middle_16QAM_1@74	18.84	21.18	0.131	2	Pass
15MHz_Middle_16QAM_12@0	17.95	20.29	0.107	2	Pass
15MHz_Middle_16QAM_12@31	18.34	20.68	0.117	2	Pass
15MHz_Middle_16QAM_12@63	18.64	20.98	0.125	2	Pass
15MHz_Middle_16QAM_27@0	18.11	20.45	0.111	2	Pass
15MHz_Middle_16QAM_27@24	18.45	20.79	0.120	2	Pass
15MHz_Middle_16QAM_27@48	18.68	21.02	0.126	2	Pass
15MHz_High_QPSK_1@0	19.80	22.14	0.164	2	Pass
15MHz_High_QPSK_1@37	19.03	21.37	0.137	2	Pass
15MHz_High_QPSK_1@74	17.89	20.23	0.105	2	Pass
15MHz_High_QPSK_36@0	19.30	21.64	0.146	2	Pass
15MHz_High_QPSK_36@20	18.91	21.25	0.133	2	Pass
15MHz_High_QPSK_36@39	18.26	20.60	0.115	2	Pass
15MHz_High_QPSK_75@0	18.85	21.19	0.132	2	Pass
15MHz_High_16QAM_1@0	20.02	22.36	0.172	2	Pass
15MHz_High_16QAM_1@37	19.31	21.65	0.146	2	Pass
15MHz_High_16QAM_1@74	18.16	20.50	0.112	2	Pass
15MHz_High_16QAM_12@0	19.45	21.79	0.151	2	Pass
15MHz_High_16QAM_12@31	19	21.34	0.136	2	Pass
15MHz_High_16QAM_12@63	17.82	20.16	0.104	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_High_16QAM_27@0	19.41	21.75	0.150	2	Pass
15MHz_High_16QAM_27@24	19	21.34	0.136	2	Pass
15MHz_High_16QAM_27@48	18.11	20.45	0.111	2	Pass
20MHz_Low_QPSK_1@0	17.90	20.24	0.106	2	Pass
20MHz_Low_QPSK_1@49	19.04	21.38	0.137	2	Pass
20MHz_Low_QPSK_1@99	18.66	21.00	0.126	2	Pass
20MHz_Low_QPSK_50@0	18.57	20.91	0.123	2	Pass
20MHz_Low_QPSK_50@24	19.06	21.40	0.138	2	Pass
20MHz_Low_QPSK_50@50	19.01	21.35	0.136	2	Pass
20MHz_Low_QPSK_100@0	18.67	21.01	0.126	2	Pass
20MHz_Low_16QAM_1@0	18.46	20.80	0.120	2	Pass
20MHz_Low_16QAM_1@49	19.45	21.79	0.151	2	Pass
20MHz_Low_16QAM_1@99	19.07	21.41	0.138	2	Pass
20MHz_Low_16QAM_12@0	18.22	20.56	0.114	2	Pass
20MHz_Low_16QAM_12@43	19.21	21.55	0.143	2	Pass
20MHz_Low_16QAM_12@88	18.75	21.09	0.129	2	Pass
20MHz_Low_16QAM_27@0	18.40	20.74	0.119	2	Pass
20MHz_Low_16QAM_27@36	19.23	21.57	0.144	2	Pass
20MHz_Low_16QAM_27@73	18.71	21.05	0.127	2	Pass
20MHz_Middle_QPSK_1@0	18.10	20.44	0.111	2	Pass
20MHz_Middle_QPSK_1@49	18.30	20.64	0.116	2	Pass
20MHz_Middle_QPSK_1@99	19.03	21.37	0.137	2	Pass
20MHz_Middle_QPSK_50@0	18.03	20.37	0.109	2	Pass
20MHz_Middle_QPSK_50@24	18.36	20.70	0.117	2	Pass
20MHz_Middle_QPSK_50@50	18.61	20.95	0.124	2	Pass
20MHz_Middle_QPSK_100@0	18.38	20.72	0.118	2	Pass
20MHz_Middle_16QAM_1@0	18.74	21.08	0.128	2	Pass
20MHz_Middle_16QAM_1@49	19.02	21.36	0.137	2	Pass
20MHz_Middle_16QAM_1@99	19.70	22.04	0.160	2	Pass
20MHz_Middle_16QAM_12@0	18.05	20.39	0.109	2	Pass
20MHz_Middle_16QAM_12@43	18.55	20.89	0.123	2	Pass
20MHz_Middle_16QAM_12@88	18.96	21.30	0.135	2	Pass
20MHz_Middle_16QAM_27@0	18.04	20.38	0.109	2	Pass
20MHz_Middle_16QAM_27@36	18.56	20.90	0.123	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_16QAM_27@73	18.84	21.18	0.131	2	Pass
20MHz_High_QPSK_1@0	19.56	21.90	0.155	2	Pass
20MHz_High_QPSK_1@49	19.22	21.56	0.143	2	Pass
20MHz_High_QPSK_1@99	17.73	20.07	0.102	2	Pass
20MHz_High_QPSK_50@0	19.49	21.83	0.152	2	Pass
20MHz_High_QPSK_50@24	19.27	21.61	0.145	2	Pass
20MHz_High_QPSK_50@50	18.51	20.85	0.122	2	Pass
20MHz_High_QPSK_100@0	19.03	21.37	0.137	2	Pass
20MHz_High_16QAM_1@0	19.96	22.30	0.170	2	Pass
20MHz_High_16QAM_1@49	19.61	21.95	0.157	2	Pass
20MHz_High_16QAM_1@99	18.12	20.46	0.111	2	Pass
20MHz_High_16QAM_12@0	19.63	21.97	0.157	2	Pass
20MHz_High_16QAM_12@43	19.42	21.76	0.150	2	Pass
20MHz_High_16QAM_12@88	17.91	20.25	0.106	2	Pass
20MHz_High_16QAM_27@0	19.46	21.80	0.151	2	Pass
20MHz_High_16QAM_27@36	19.36	21.70	0.148	2	Pass
20MHz_High_16QAM_27@73	18	20.34	0.108	2	Pass

Note:

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

Band 7:

1.Antenna Gain = 2.84dBi;

2.Cable Loss = 0.5dB.

Band 66, Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	24.12	26.70	0.468	1	Pass
1.4MHz_Low_QPSK_1@3	24.07	26.65	0.462	1	Pass
1.4MHz_Low_QPSK_1@5	24.05	26.63	0.460	1	Pass
1.4MHz_Low_QPSK_3@0	23.96	26.54	0.451	1	Pass
1.4MHz_Low_QPSK_3@1	23.92	26.50	0.447	1	Pass
1.4MHz_Low_QPSK_3@3	23.85	26.43	0.440	1	Pass
1.4MHz_Low_QPSK_6@0	22.93	25.51	0.356	1	Pass
1.4MHz_Low_16QAM_1@0	23.42	26.00	0.398	1	Pass
1.4MHz_Low_16QAM_1@3	23.31	25.89	0.388	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_16QAM_1@5	23.32	25.90	0.389	1	Pass
1.4MHz_Low_16QAM_3@0	23.25	25.83	0.383	1	Pass
1.4MHz_Low_16QAM_3@1	23.20	25.78	0.378	1	Pass
1.4MHz_Low_16QAM_3@3	23.22	25.80	0.380	1	Pass
1.4MHz_Low_16QAM_6@0	21.73	24.31	0.270	1	Pass
1.4MHz_Middle_QPSK_1@0	23.29	25.87	0.386	1	Pass
1.4MHz_Middle_QPSK_1@3	23.17	25.75	0.376	1	Pass
1.4MHz_Middle_QPSK_1@5	23.21	25.79	0.379	1	Pass
1.4MHz_Middle_QPSK_3@0	23.27	25.85	0.385	1	Pass
1.4MHz_Middle_QPSK_3@1	23.22	25.80	0.380	1	Pass
1.4MHz_Middle_QPSK_3@3	23.25	25.83	0.383	1	Pass
1.4MHz_Middle_QPSK_6@0	22.36	24.94	0.312	1	Pass
1.4MHz_Middle_16QAM_1@0	22.21	24.79	0.301	1	Pass
1.4MHz_Middle_16QAM_1@3	22.12	24.70	0.295	1	Pass
1.4MHz_Middle_16QAM_1@5	22.17	24.75	0.299	1	Pass
1.4MHz_Middle_16QAM_3@0	22.50	25.08	0.322	1	Pass
1.4MHz_Middle_16QAM_3@1	22.53	25.11	0.324	1	Pass
1.4MHz_Middle_16QAM_3@3	22.41	24.99	0.316	1	Pass
1.4MHz_Middle_16QAM_6@0	21.61	24.19	0.262	1	Pass
1.4MHz_High_QPSK_1@0	22.52	25.10	0.324	1	Pass
1.4MHz_High_QPSK_1@3	22.31	24.89	0.308	1	Pass
1.4MHz_High_QPSK_1@5	22.32	24.90	0.309	1	Pass
1.4MHz_High_QPSK_3@0	22.45	25.03	0.318	1	Pass
1.4MHz_High_QPSK_3@1	22.37	24.95	0.313	1	Pass
1.4MHz_High_QPSK_3@3	22.37	24.95	0.313	1	Pass
1.4MHz_High_QPSK_6@0	21.49	24.07	0.255	1	Pass
1.4MHz_High_16QAM_1@0	21.48	24.06	0.255	1	Pass
1.4MHz_High_16QAM_1@3	21.33	23.91	0.246	1	Pass
1.4MHz_High_16QAM_1@5	21.30	23.88	0.244	1	Pass
1.4MHz_High_16QAM_3@0	21.69	24.27	0.267	1	Pass
1.4MHz_High_16QAM_3@1	21.67	24.25	0.266	1	Pass
1.4MHz_High_16QAM_3@3	21.68	24.26	0.267	1	Pass
1.4MHz_High_16QAM_6@0	20.76	23.34	0.216	1	Pass
3MHz_Low_QPSK_1@0	24.01	26.59	0.456	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_Low_QPSK_1@8	24.02	26.60	0.457	1	Pass
3MHz_Low_QPSK_1@14	23.81	26.39	0.436	1	Pass
3MHz_Low_QPSK_8@0	22.84	25.42	0.348	1	Pass
3MHz_Low_QPSK_8@4	22.84	25.42	0.348	1	Pass
3MHz_Low_QPSK_8@7	22.78	25.36	0.344	1	Pass
3MHz_Low_QPSK_15@0	22.80	25.38	0.345	1	Pass
3MHz_Low_16QAM_1@0	23.27	25.85	0.385	1	Pass
3MHz_Low_16QAM_1@8	23.29	25.87	0.386	1	Pass
3MHz_Low_16QAM_1@14	22.95	25.53	0.357	1	Pass
3MHz_Low_16QAM_8@0	21.88	24.46	0.279	1	Pass
3MHz_Low_16QAM_8@4	21.85	24.43	0.277	1	Pass
3MHz_Low_16QAM_8@7	21.72	24.30	0.269	1	Pass
3MHz_Low_16QAM_15@0	21.77	24.35	0.272	1	Pass
3MHz_Middle_QPSK_1@0	23.28	25.86	0.385	1	Pass
3MHz_Middle_QPSK_1@8	23.23	25.81	0.381	1	Pass
3MHz_Middle_QPSK_1@14	23.11	25.69	0.371	1	Pass
3MHz_Middle_QPSK_8@0	22.41	24.99	0.316	1	Pass
3MHz_Middle_QPSK_8@4	22.40	24.98	0.315	1	Pass
3MHz_Middle_QPSK_8@7	22.33	24.91	0.310	1	Pass
3MHz_Middle_QPSK_15@0	22.39	24.97	0.314	1	Pass
3MHz_Middle_16QAM_1@0	22.16	24.74	0.298	1	Pass
3MHz_Middle_16QAM_1@8	22.09	24.67	0.293	1	Pass
3MHz_Middle_16QAM_1@14	21.96	24.54	0.284	1	Pass
3MHz_Middle_16QAM_8@0	21.48	24.06	0.255	1	Pass
3MHz_Middle_16QAM_8@4	21.41	23.99	0.251	1	Pass
3MHz_Middle_16QAM_8@7	21.37	23.95	0.248	1	Pass
3MHz_Middle_16QAM_15@0	21.39	23.97	0.249	1	Pass
3MHz_High_QPSK_1@0	22.65	25.23	0.333	1	Pass
3MHz_High_QPSK_1@8	22.56	25.14	0.327	1	Pass
3MHz_High_QPSK_1@14	22.20	24.78	0.301	1	Pass
3MHz_High_QPSK_8@0	21.75	24.33	0.271	1	Pass
3MHz_High_QPSK_8@4	21.68	24.26	0.267	1	Pass
3MHz_High_QPSK_8@7	21.54	24.12	0.258	1	Pass
3MHz_High_QPSK_15@0	21.63	24.21	0.264	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_High_16QAM_1@0	21.74	24.32	0.270	1	Pass
3MHz_High_16QAM_1@8	21.56	24.14	0.259	1	Pass
3MHz_High_16QAM_1@14	21.29	23.87	0.244	1	Pass
3MHz_High_16QAM_8@0	20.74	23.32	0.215	1	Pass
3MHz_High_16QAM_8@4	20.76	23.34	0.216	1	Pass
3MHz_High_16QAM_8@7	20.64	23.22	0.210	1	Pass
3MHz_High_16QAM_15@0	20.77	23.35	0.216	1	Pass
5MHz_Low_QPSK_1@0	24.03	26.61	0.458	1	Pass
5MHz_Low_QPSK_1@12	23.78	26.36	0.433	1	Pass
5MHz_Low_QPSK_1@24	23.66	26.24	0.421	1	Pass
5MHz_Low_QPSK_12@0	22.85	25.43	0.349	1	Pass
5MHz_Low_QPSK_12@7	22.71	25.29	0.338	1	Pass
5MHz_Low_QPSK_12@13	22.66	25.24	0.334	1	Pass
5MHz_Low_QPSK_25@0	22.60	25.18	0.330	1	Pass
5MHz_Low_16QAM_1@0	23.60	26.18	0.415	1	Pass
5MHz_Low_16QAM_1@12	23.32	25.90	0.389	1	Pass
5MHz_Low_16QAM_1@24	23.26	25.84	0.384	1	Pass
5MHz_Low_16QAM_12@0	21.84	24.42	0.277	1	Pass
5MHz_Low_16QAM_12@7	21.73	24.31	0.270	1	Pass
5MHz_Low_16QAM_12@13	21.63	24.21	0.264	1	Pass
5MHz_Low_16QAM_25@0	21.66	24.24	0.265	1	Pass
5MHz_Middle_QPSK_1@0	23.43	26.01	0.399	1	Pass
5MHz_Middle_QPSK_1@12	23.33	25.91	0.390	1	Pass
5MHz_Middle_QPSK_1@24	23.24	25.82	0.382	1	Pass
5MHz_Middle_QPSK_12@0	22.49	25.07	0.321	1	Pass
5MHz_Middle_QPSK_12@7	22.46	25.04	0.319	1	Pass
5MHz_Middle_QPSK_12@13	22.31	24.89	0.308	1	Pass
5MHz_Middle_QPSK_25@0	22.38	24.96	0.313	1	Pass
5MHz_Middle_16QAM_1@0	22.47	25.05	0.320	1	Pass
5MHz_Middle_16QAM_1@12	22.39	24.97	0.314	1	Pass
5MHz_Middle_16QAM_1@24	22.30	24.88	0.308	1	Pass
5MHz_Middle_16QAM_12@0	21.59	24.17	0.261	1	Pass
5MHz_Middle_16QAM_12@7	21.57	24.15	0.260	1	Pass
5MHz_Middle_16QAM_12@13	21.46	24.04	0.254	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_16QAM_25@0	21.43	24.01	0.252	1	Pass
5MHz_High_QPSK_1@0	23.11	25.69	0.371	1	Pass
5MHz_High_QPSK_1@12	22.81	25.39	0.346	1	Pass
5MHz_High_QPSK_1@24	22.47	25.05	0.320	1	Pass
5MHz_High_QPSK_12@0	21.89	24.47	0.280	1	Pass
5MHz_High_QPSK_12@7	21.86	24.44	0.278	1	Pass
5MHz_High_QPSK_12@13	21.62	24.20	0.263	1	Pass
5MHz_High_QPSK_25@0	21.77	24.35	0.272	1	Pass
5MHz_High_16QAM_1@0	22.14	24.72	0.296	1	Pass
5MHz_High_16QAM_1@12	21.91	24.49	0.281	1	Pass
5MHz_High_16QAM_1@24	21.55	24.13	0.259	1	Pass
5MHz_High_16QAM_12@0	20.96	23.54	0.226	1	Pass
5MHz_High_16QAM_12@7	20.85	23.43	0.220	1	Pass
5MHz_High_16QAM_12@13	20.77	23.35	0.216	1	Pass
5MHz_High_16QAM_25@0	20.75	23.33	0.215	1	Pass
10MHz_Low_QPSK_1@0	24.20	26.78	0.476	1	Pass
10MHz_Low_QPSK_1@25	23.61	26.19	0.416	1	Pass
10MHz_Low_QPSK_1@49	23.72	26.30	0.427	1	Pass
10MHz_Low_QPSK_25@0	22.35	24.93	0.311	1	Pass
10MHz_Low_QPSK_25@12	22.41	24.99	0.316	1	Pass
10MHz_Low_QPSK_25@25	22.12	24.70	0.295	1	Pass
10MHz_Low_QPSK_50@0	22.16	24.74	0.298	1	Pass
10MHz_Low_16QAM_1@0	23.23	25.81	0.381	1	Pass
10MHz_Low_16QAM_1@25	22.79	25.37	0.344	1	Pass
10MHz_Low_16QAM_1@49	22.78	25.36	0.344	1	Pass
10MHz_Low_16QAM_12@0	22.78	25.36	0.344	1	Pass
10MHz_Low_16QAM_12@19	22.38	24.96	0.313	1	Pass
10MHz_Low_16QAM_12@38	22.40	24.98	0.315	1	Pass
10MHz_Low_16QAM_27@0	21.25	23.83	0.242	1	Pass
10MHz_Low_16QAM_27@11	21.33	23.91	0.246	1	Pass
10MHz_Low_16QAM_27@23	21.14	23.72	0.236	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Middle_QPSK_1@0	23.38	25.96	0.394	1	Pass
10MHz_Middle_QPSK_1@25	23.08	25.66	0.368	1	Pass
10MHz_Middle_QPSK_1@49	23.07	25.65	0.367	1	Pass
10MHz_Middle_QPSK_25@0	22.26	24.84	0.305	1	Pass
10MHz_Middle_QPSK_25@12	22.22	24.80	0.302	1	Pass
10MHz_Middle_QPSK_25@25	21.94	24.52	0.283	1	Pass
10MHz_Middle_QPSK_50@0	22.08	24.66	0.292	1	Pass
10MHz_Middle_16QAM_1@0	22.18	24.76	0.299	1	Pass
10MHz_Middle_16QAM_1@25	22.01	24.59	0.288	1	Pass
10MHz_Middle_16QAM_1@49	21.79	24.37	0.274	1	Pass
10MHz_Middle_16QAM_12@0	22.34	24.92	0.310	1	Pass
10MHz_Middle_16QAM_12@19	22.25	24.83	0.304	1	Pass
10MHz_Middle_16QAM_12@38	22.04	24.62	0.290	1	Pass
10MHz_Middle_16QAM_27@0	21.32	23.90	0.245	1	Pass
10MHz_Middle_16QAM_27@11	21.31	23.89	0.245	1	Pass
10MHz_Middle_16QAM_27@23	21.03	23.61	0.230	1	Pass
10MHz_High_QPSK_1@0	22.87	25.45	0.351	1	Pass
10MHz_High_QPSK_1@25	22.92	25.50	0.355	1	Pass
10MHz_High_QPSK_1@49	22.42	25.00	0.316	1	Pass
10MHz_High_QPSK_25@0	21.75	24.33	0.271	1	Pass
10MHz_High_QPSK_25@12	21.82	24.40	0.275	1	Pass
10MHz_High_QPSK_25@25	21.53	24.11	0.258	1	Pass
10MHz_High_QPSK_50@0	21.62	24.20	0.263	1	Pass
10MHz_High_16QAM_1@0	21.94	24.52	0.283	1	Pass
10MHz_High_16QAM_1@25	21.88	24.46	0.279	1	Pass
10MHz_High_16QAM_1@49	21.47	24.05	0.254	1	Pass
10MHz_High_16QAM_12@0	21.89	24.47	0.280	1	Pass
10MHz_High_16QAM_12@19	21.89	24.47	0.280	1	Pass
10MHz_High_16QAM_12@38	21.68	24.26	0.267	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_16QAM_27@0	20.75	23.33	0.215	1	Pass
10MHz_High_16QAM_27@11	20.82	23.40	0.219	1	Pass
10MHz_High_16QAM_27@23	20.62	23.20	0.209	1	Pass
15MHz_Low_QPSK_1@0	23.52	26.10	0.407	1	Pass
15MHz_Low_QPSK_1@37	23.34	25.92	0.391	1	Pass
15MHz_Low_QPSK_1@74	23.55	26.13	0.410	1	Pass
15MHz_Low_QPSK_36@0	22.30	24.88	0.308	1	Pass
15MHz_Low_QPSK_36@20	22.23	24.81	0.303	1	Pass
15MHz_Low_QPSK_36@39	22.19	24.77	0.300	1	Pass
15MHz_Low_QPSK_75@0	22.21	24.79	0.301	1	Pass
15MHz_Low_16QAM_1@0	22.83	25.41	0.348	1	Pass
15MHz_Low_16QAM_1@37	22.44	25.02	0.318	1	Pass
15MHz_Low_16QAM_1@74	22.51	25.09	0.323	1	Pass
15MHz_Low_16QAM_12@0	22.60	25.18	0.330	1	Pass
15MHz_Low_16QAM_12@31	22.45	25.03	0.318	1	Pass
15MHz_Low_16QAM_12@63	22.38	24.96	0.313	1	Pass
15MHz_Low_16QAM_27@0	21.27	23.85	0.243	1	Pass
15MHz_Low_16QAM_27@24	21.33	23.91	0.246	1	Pass
15MHz_Low_16QAM_27@48	21.31	23.89	0.245	1	Pass
15MHz_Middle_QPSK_1@0	23.44	26.02	0.400	1	Pass
15MHz_Middle_QPSK_1@37	23.26	25.84	0.384	1	Pass
15MHz_Middle_QPSK_1@74	23.04	25.62	0.365	1	Pass
15MHz_Middle_QPSK_36@0	22.46	25.04	0.319	1	Pass
15MHz_Middle_QPSK_36@20	22.39	24.97	0.314	1	Pass
15MHz_Middle_QPSK_36@39	22.08	24.66	0.292	1	Pass
15MHz_Middle_QPSK_75@0	22.20	24.78	0.301	1	Pass
15MHz_Middle_16QAM_1@0	22.49	25.07	0.321	1	Pass
15MHz_Middle_16QAM_1@37	22.30	24.88	0.308	1	Pass
15MHz_Middle_16QAM_1@74	21.98	24.56	0.286	1	Pass
15MHz_Middle_16QAM_12@0	22.34	24.92	0.310	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_16QAM_12@31	22.38	24.96	0.313	1	Pass
15MHz_Middle_16QAM_12@63	21.93	24.51	0.282	1	Pass
15MHz_Middle_16QAM_27@0	21.57	24.15	0.260	1	Pass
15MHz_Middle_16QAM_27@24	21.45	24.03	0.253	1	Pass
15MHz_Middle_16QAM_27@48	21.17	23.75	0.237	1	Pass
15MHz_High_QPSK_1@0	23.02	25.60	0.363	1	Pass
15MHz_High_QPSK_1@37	23.29	25.87	0.386	1	Pass
15MHz_High_QPSK_1@74	22.70	25.28	0.337	1	Pass
15MHz_High_QPSK_36@0	21.77	24.35	0.272	1	Pass
15MHz_High_QPSK_36@20	22.09	24.67	0.293	1	Pass
15MHz_High_QPSK_36@39	21.90	24.48	0.281	1	Pass
15MHz_High_QPSK_75@0	21.94	24.52	0.283	1	Pass
15MHz_High_16QAM_1@0	22.24	24.82	0.303	1	Pass
15MHz_High_16QAM_1@37	22.49	25.07	0.321	1	Pass
15MHz_High_16QAM_1@74	22	24.58	0.287	1	Pass
15MHz_High_16QAM_12@0	21.74	24.32	0.270	1	Pass
15MHz_High_16QAM_12@31	22.15	24.73	0.297	1	Pass
15MHz_High_16QAM_12@63	21.65	24.23	0.265	1	Pass
15MHz_High_16QAM_27@0	20.63	23.21	0.209	1	Pass
15MHz_High_16QAM_27@24	20.97	23.55	0.226	1	Pass
15MHz_High_16QAM_27@48	20.78	23.36	0.217	1	Pass
20MHz_Low_QPSK_1@0	23.79	26.37	0.434	1	Pass
20MHz_Low_QPSK_1@49	23.43	26.01	0.399	1	Pass
20MHz_Low_QPSK_1@99	23.74	26.32	0.429	1	Pass
20MHz_Low_QPSK_50@0	22.33	24.91	0.310	1	Pass
20MHz_Low_QPSK_50@24	22.34	24.92	0.310	1	Pass
20MHz_Low_QPSK_50@50	22.42	25.00	0.316	1	Pass
20MHz_Low_QPSK_100@0	22.25	24.83	0.304	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Low_16QAM_1@0	23.07	25.65	0.367	1	Pass
20MHz_Low_16QAM_1@49	22.67	25.25	0.335	1	Pass
20MHz_Low_16QAM_1@99	22.97	25.55	0.359	1	Pass
20MHz_Low_16QAM_12@0	22.57	25.15	0.327	1	Pass
20MHz_Low_16QAM_12@43	22.46	25.04	0.319	1	Pass
20MHz_Low_16QAM_12@88	22.53	25.11	0.324	1	Pass
20MHz_Low_16QAM_27@0	21.21	23.79	0.239	1	Pass
20MHz_Low_16QAM_27@37	21.43	24.01	0.252	1	Pass
20MHz_Low_16QAM_27@73	21.38	23.96	0.249	1	Pass
20MHz_Middle_QPSK_1@0	23.52	26.10	0.407	1	Pass
20MHz_Middle_QPSK_1@49	23.18	25.76	0.377	1	Pass
20MHz_Middle_QPSK_1@99	22.92	25.50	0.355	1	Pass
20MHz_Middle_QPSK_50@0	22.39	24.97	0.314	1	Pass
20MHz_Middle_QPSK_50@24	22.37	24.95	0.313	1	Pass
20MHz_Middle_QPSK_50@50	22.04	24.62	0.290	1	Pass
20MHz_Middle_QPSK_100@0	22.19	24.77	0.300	1	Pass
20MHz_Middle_16QAM_1@0	22.79	25.37	0.344	1	Pass
20MHz_Middle_16QAM_1@49	22.60	25.18	0.330	1	Pass
20MHz_Middle_16QAM_1@99	22.10	24.68	0.294	1	Pass
20MHz_Middle_16QAM_12@0	22.33	24.91	0.310	1	Pass
20MHz_Middle_16QAM_12@43	22.36	24.94	0.312	1	Pass
20MHz_Middle_16QAM_12@88	21.80	24.38	0.274	1	Pass
20MHz_Middle_16QAM_27@0	21.33	23.91	0.246	1	Pass
20MHz_Middle_16QAM_27@37	21.38	23.96	0.249	1	Pass
20MHz_Middle_16QAM_27@73	20.87	23.45	0.221	1	Pass
20MHz_High_QPSK_1@0	22.73	25.31	0.340	1	Pass
20MHz_High_QPSK_1@49	22.93	25.51	0.356	1	Pass
20MHz_High_QPSK_1@99	22.54	25.12	0.325	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_High_QPSK_50@0	21.61	24.19	0.262	1	Pass
20MHz_High_QPSK_50@24	21.94	24.52	0.283	1	Pass
20MHz_High_QPSK_50@50	21.83	24.41	0.276	1	Pass
20MHz_High_QPSK_100@0	21.78	24.36	0.273	1	Pass
20MHz_High_16QAM_1@0	22.36	24.94	0.312	1	Pass
20MHz_High_16QAM_1@49	22.56	25.14	0.327	1	Pass
20MHz_High_16QAM_1@99	22.25	24.83	0.304	1	Pass
20MHz_High_16QAM_12@0	21.66	24.24	0.265	1	Pass
20MHz_High_16QAM_12@43	21.97	24.55	0.285	1	Pass
20MHz_High_16QAM_12@88	21.76	24.34	0.272	1	Pass
20MHz_High_16QAM_27@0	20.60	23.18	0.208	1	Pass
20MHz_High_16QAM_27@37	20.94	23.52	0.225	1	Pass
20MHz_High_16QAM_27@73	20.66	23.24	0.211	1	Pass

Note:

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

Band 66:

1.Antenna Gain = 3.08dBi;

2.Cable Loss = 0.5dB.

Peak-to-average Ratio(PAR)

FCC Part 22H

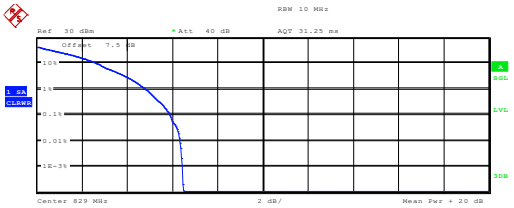
Band 5, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	5.90	13
10MHz_Low_QPSK_50@0	5.61	13
10MHz_Low_16QAM_1@0	6.83	13
10MHz_Low_16QAM_27@0	6.57	13
10MHz_Middle_QPSK_1@0	5.87	13
10MHz_Middle_QPSK_50@0	5.67	13
10MHz_Middle_16QAM_1@0	6.51	13
10MHz_Middle_16QAM_27@0	6.57	13
10MHz_High_QPSK_1@0	5.64	13
10MHz_High_QPSK_50@0	5.67	13
10MHz_High_16QAM_1@0	6.51	13
10MHz_High_16QAM_27@0	6.51	13

Note:worst case.

Band 5, Normal

10MHz_Low_QPSK_1@0

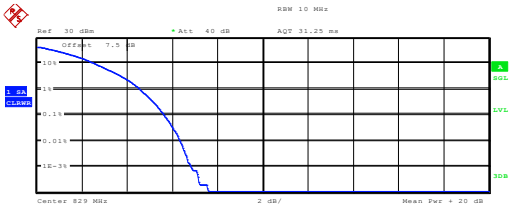


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.76 dBm
Peak	28.23 dBm
Crest	6.47 dB
10 %	2.66 dB
1 %	4.81 dB
.1 %	5.90 dB
.01 %	6.35 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:10:01

10MHz_Low_QPSK_50@0

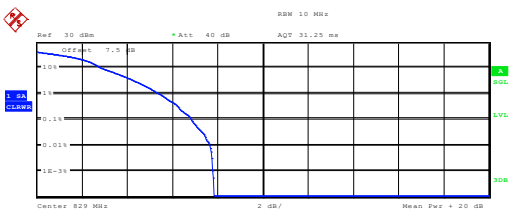


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	22.74 dBm
Peak	30.34 dBm
Crest	7.60 dB
10 %	2.56 dB
1 %	4.55 dB
.1 %	5.61 dB
.01 %	6.31 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:10:23

10MHz_Low_16QAM_1@0

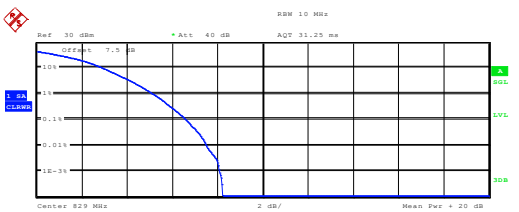


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	20.95 dBm
Peak	28.79 dBm
Crest	7.84 dB
10 %	2.85 dB
1 %	5.42 dB
.1 %	6.83 dB
.01 %	7.66 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:10:49

10MHz_Low_16QAM_27@0

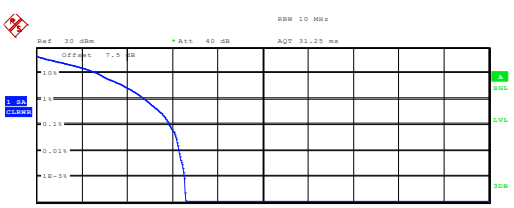


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.42 dBm
Peak	29.71 dBm
Crest	8.29 dB
10 %	2.92 dB
1 %	5.10 dB
.1 %	6.57 dB
.01 %	7.50 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:11:17

10MHz_Middle_QPSK_1@0

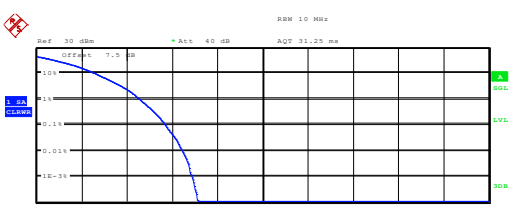


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.94 dBm
Peak	28.51 dBm
Crest	6.57 dB
10 %	2.66 dB
1 %	4.74 dB
.1 %	5.87 dB
.01 %	6.28 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:11:42

10MHz_Middle_QPSK_50@0

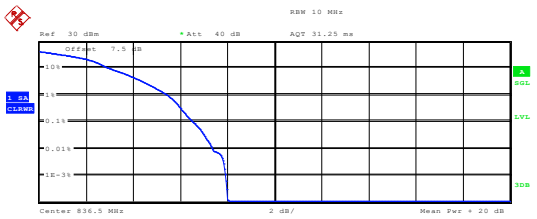


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	22.85 dBm
Peak	29.99 dBm
Crest	7.14 dB
10 %	2.56 dB
1 %	4.52 dB
.1 %	5.67 dB
.01 %	6.41 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:12:08

10MHz_Middle_16QAM_1@0

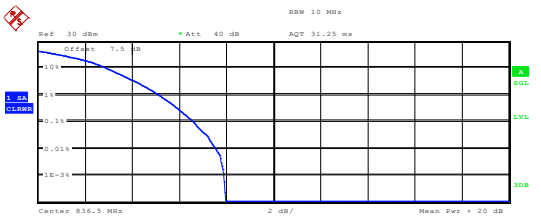


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.12 dBm
Peak	29.14 dBm
Crest	8.02 dB
10 %	2.98 dB
1 %	5.42 dB
.1 %	6.51 dB
.01 %	7.34 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:12:35

10MHz_Middle_16QAM_27@0

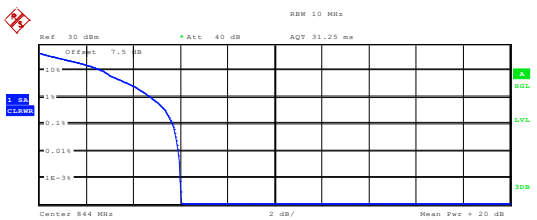


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.65 dBm
Peak	29.64 dBm
Crest	7.99 dB
10 %	2.92 dB
1 %	5.10 dB
.1 %	6.57 dB
.01 %	7.50 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:13:01

10MHz_High_QPSK_1@0

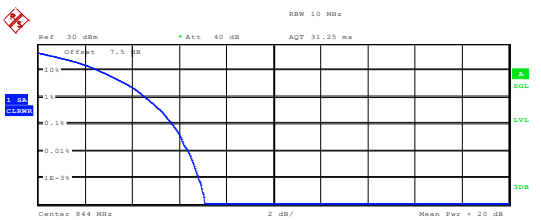


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.82 dBm
Peak	27.87 dBm
Crest	6.06 dB
10 %	2.66 dB
1 %	4.71 dB
.1 %	5.64 dB
.01 %	5.90 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:13:25

10MHz_High_QPSK_50@0

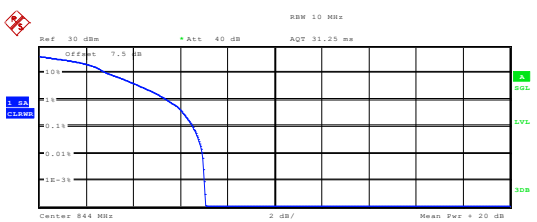


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	22.60 dBm
Peak	29.71 dBm
Crest	7.10 dB
10 %	2.60 dB
1 %	4.55 dB
.1 %	5.67 dB
.01 %	6.35 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:13:50

10MHz_High_16QAM_1@0

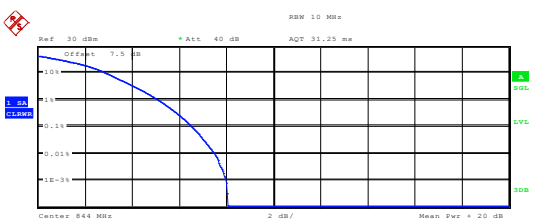


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.10 dBm
Peak	28.16 dBm
Crest	7.06 dB
10 %	2.88 dB
1 %	5.42 dB
.1 %	6.51 dB
.01 %	6.92 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:14:17

10MHz_High_16QAM_27@0



Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.58 dBm
Peak	29.64 dBm
Crest	8.05 dB
10 %	2.88 dB
1 %	5.10 dB
.1 %	6.51 dB
.01 %	7.50 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:14:43

FCC Part 24E

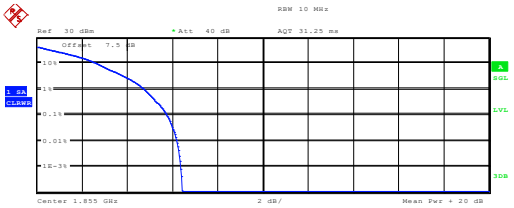
Band 2, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	5.74	13
10MHz_Low_QPSK_50@0	5.64	13
10MHz_Low_16QAM_1@0	6.60	13
10MHz_Low_16QAM_27@0	6.60	13
10MHz_Middle_QPSK_1@0	5.99	13
10MHz_Middle_QPSK_50@0	5.74	13
10MHz_Middle_16QAM_1@0	6.31	13
10MHz_Middle_16QAM_27@0	6.57	13
10MHz_High_QPSK_1@0	5.48	13
10MHz_High_QPSK_50@0	5.67	13
10MHz_High_16QAM_1@0	6.25	13
10MHz_High_16QAM_27@0	6.41	13

Note:worst case.

Band 2, Normal

10MHz_Low_QPSK_1@0

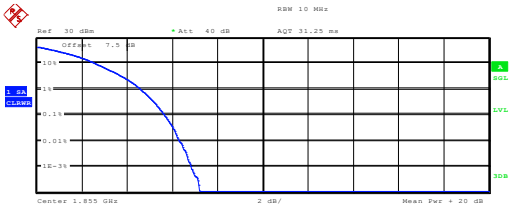


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.64 dBm
Peak	28.09 dBm
Crest	6.44 dB
10 %	2.66 dB
1 %	4.71 dB
.1 %	5.74 dB
.01 %	6.19 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 26.JAN.2026 23:55:03

10MHz_Low_QPSK_50@0

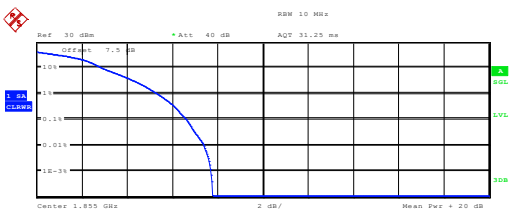


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	22.93 dBm
Peak	30.27 dBm
Crest	7.34 dB
10 %	2.60 dB
1 %	4.58 dB
.1 %	5.64 dB
.01 %	6.28 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 26.JAN.2026 23:55:27

10MHz_Low_16QAM_1@0

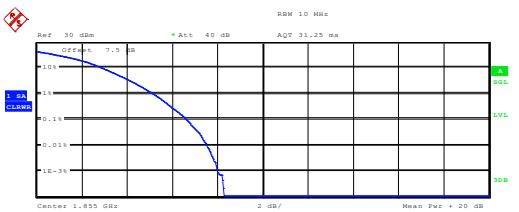


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	20.86 dBm
Peak	28.65 dBm
Crest	7.79 dB
10 %	2.88 dB
1 %	5.32 dB
.1 %	6.60 dB
.01 %	7.37 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 26.JAN.2026 23:55:52

10MHz_Low_16QAM_27@0

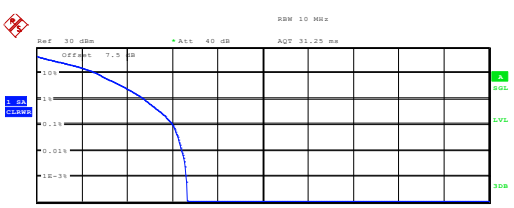


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.52 dBm
Peak	29.85 dBm
Crest	8.33 dB
10 %	2.88 dB
1 %	5.13 dB
.1 %	6.60 dB
.01 %	7.53 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 26.JAN.2026 23:56:18

10MHz_Middle_QPSK_1@0

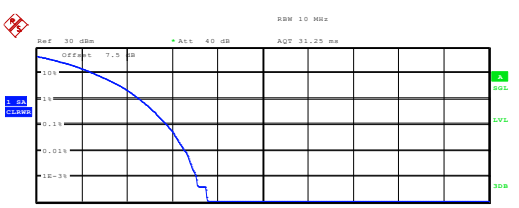


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.99 dBm
Peak	28.65 dBm
Crest	6.66 dB
10 %	2.63 dB
1 %	4.71 dB
.1 %	5.99 dB
.01 %	6.41 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 26.JAN.2026 23:56:42

10MHz_Middle_QPSK_50@0

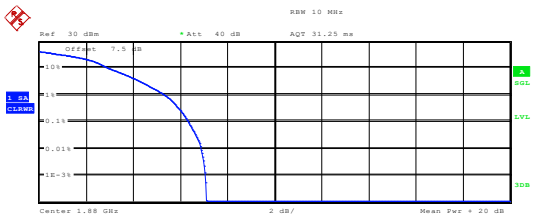


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	22.60 dBm
Peak	30.20 dBm
Crest	7.60 dB
10 %	2.50 dB
1 %	4.52 dB
.1 %	5.74 dB
.01 %	6.54 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 26.JAN.2026 23:57:07

10MHz_Middle_16QAM_1@0

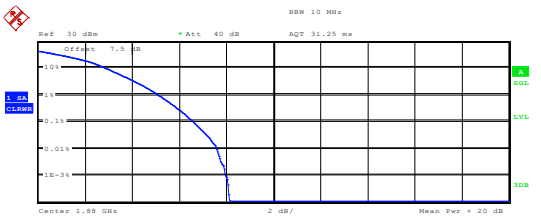


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.20 dBm
Peak	28.30 dBm
Crest	7.10 dB
10 %	2.95 dB
1 %	5.32 dB
.1 %	6.31 dB
.01 %	6.89 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 26.JAN.2026 23:57:31

10MHz_Middle_16QAM_27@0

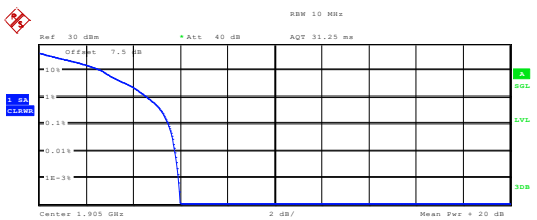


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.69 dBm
Peak	29.85 dBm
Crest	8.16 dB
10 %	2.88 dB
1 %	5.10 dB
.1 %	6.57 dB
.01 %	7.56 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 26.JAN.2026 23:57:57

10MHz_High_QPSK_1@0

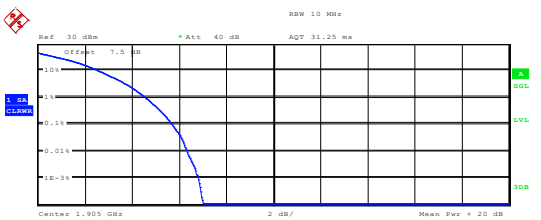


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	22.32 dBm
Peak	28.30 dBm
Crest	5.98 dB
10 %	2.63 dB
1 %	4.58 dB
.1 %	5.48 dB
.01 %	5.77 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 26.JAN.2026 23:58:20

10MHz_High_QPSK_50@0

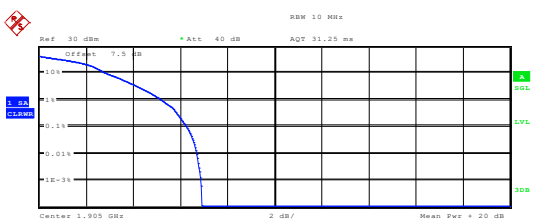


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	23.06 dBm
Peak	30.13 dBm
Crest	7.08 dB
10 %	2.56 dB
1 %	4.55 dB
.1 %	5.67 dB
.01 %	6.31 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 26.JAN.2026 23:58:45

10MHz_High_16QAM_1@0

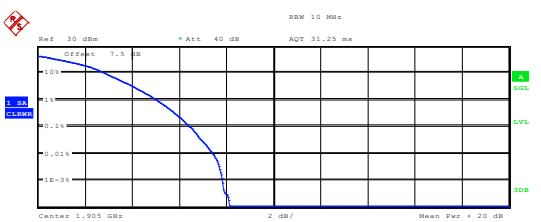


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.68 dBm
Peak	28.65 dBm
Crest	6.98 dB
10 %	2.82 dB
1 %	5.16 dB
.1 %	6.25 dB
.01 %	6.70 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 26.JAN.2026 23:59:11

10MHz_High_16QAM_27@0



Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.83 dBm
Peak	29.99 dBm
Crest	8.16 dB
10 %	2.85 dB
1 %	5.03 dB
.1 %	6.41 dB
.01 %	7.40 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 26.JAN.2026 23:59:38

FCC Part 27

Band 4, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	4.74	13
10MHz_Low_QPSK_50@0	5.58	13
10MHz_Low_16QAM_1@0	5.74	13
10MHz_Low_16QAM_27@0	6.44	13
10MHz_Middle_QPSK_1@0	5.67	13
10MHz_Middle_QPSK_50@0	5.58	13
10MHz_Middle_16QAM_1@0	6.09	13
10MHz_Middle_16QAM_27@0	6.44	13
10MHz_High_QPSK_1@0	5.03	13
10MHz_High_QPSK_50@0	5.64	13
10MHz_High_16QAM_1@0	5.87	13
10MHz_High_16QAM_27@0	6.41	13

Band 7, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	5.77	13
10MHz_Low_QPSK_50@0	5.58	13
10MHz_Low_16QAM_1@0	6.79	13
10MHz_Low_16QAM_27@0	6.47	13
10MHz_Middle_QPSK_1@0	6.31	13
10MHz_Middle_QPSK_50@0	5.74	13
10MHz_Middle_16QAM_1@0	6.41	13
10MHz_Middle_16QAM_27@0	6.57	13
10MHz_High_QPSK_1@0	5.96	13
10MHz_High_QPSK_50@0	5.71	13
10MHz_High_16QAM_1@0	6.67	13
10MHz_High_16QAM_27@0	6.47	13

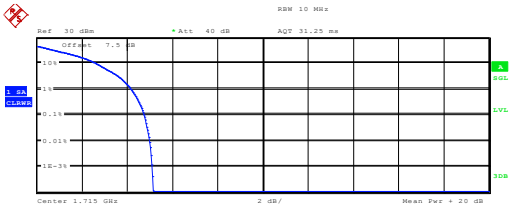
Band 66, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	4.58	13
10MHz_Low_QPSK_50@0	5.58	13
10MHz_Low_16QAM_1@0	5.67	13
10MHz_Low_16QAM_27@0	6.41	13
10MHz_Middle_QPSK_1@0	4.78	13
10MHz_Middle_QPSK_50@0	5.51	13
10MHz_Middle_16QAM_1@0	5.45	13
10MHz_Middle_16QAM_27@0	6.15	13
10MHz_High_QPSK_1@0	5.48	13
10MHz_High_QPSK_50@0	5.61	13
10MHz_High_16QAM_1@0	6.22	13
10MHz_High_16QAM_27@0	6.44	13

Note:worst case.

Band 4, Normal

10MHz_Low_QPSK_1@0

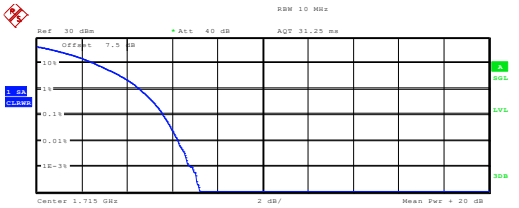


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	22.24 dBm
Peak	27.38 dBm
Crest	5.14 dB
10 %	2.63 dB
1 %	4.17 dB
.1 %	4.74 dB
.01 %	5.00 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:02:41

10MHz_Low_QPSK_50@0

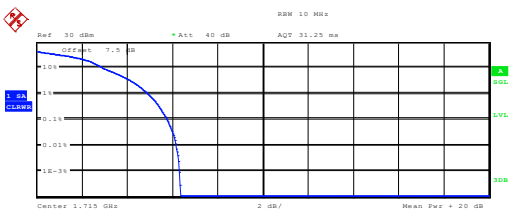


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	22.42 dBm
Peak	29.64 dBm
Crest	7.22 dB
10 %	2.53 dB
1 %	4.52 dB
.1 %	5.58 dB
.01 %	6.25 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:03:05

10MHz_Low_16QAM_1@0

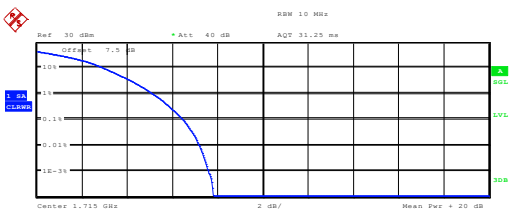


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.28 dBm
Peak	27.66 dBm
Crest	6.38 dB
10 %	2.92 dB
1 %	4.90 dB
.1 %	5.74 dB
.01 %	6.15 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:03:29

10MHz_Low_16QAM_27@0

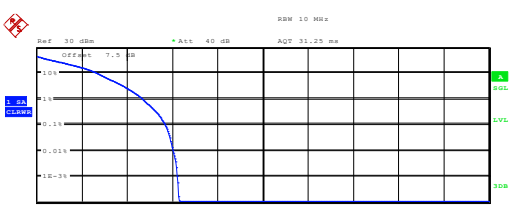


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.39 dBm
Peak	29.21 dBm
Crest	7.83 dB
10 %	2.95 dB
1 %	5.10 dB
.1 %	6.44 dB
.01 %	7.18 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:03:55

10MHz_Middle_QPSK_1@0

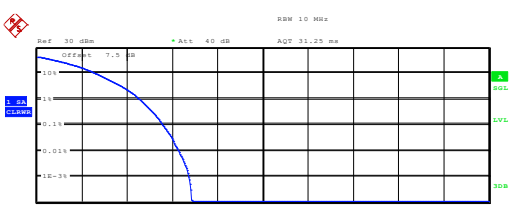


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.67 dBm
Peak	28.02 dBm
Crest	6.35 dB
10 %	2.69 dB
1 %	4.68 dB
.1 %	5.67 dB
.01 %	6.03 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:04:19

10MHz_Middle_QPSK_50@0

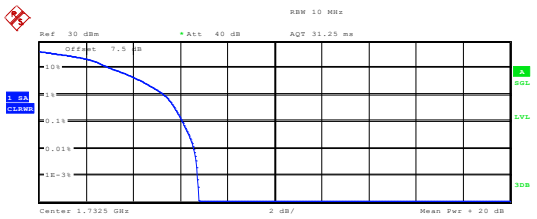


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	23.00 dBm
Peak	29.92 dBm
Crest	6.92 dB
10 %	2.60 dB
1 %	4.52 dB
.1 %	5.58 dB
.01 %	6.28 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:04:42

10MHz_Middle_16QAM_1@0

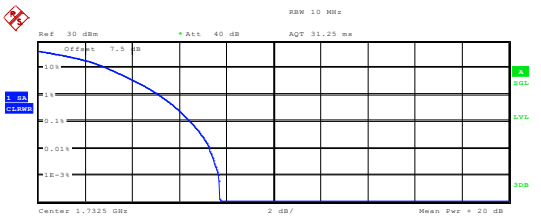


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	20.95 dBm
Peak	27.73 dBm
Crest	6.79 dB
10 %	3.01 dB
1 %	5.29 dB
.1 %	6.09 dB
.01 %	6.57 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:05:07

10MHz_Middle_16QAM_27@0

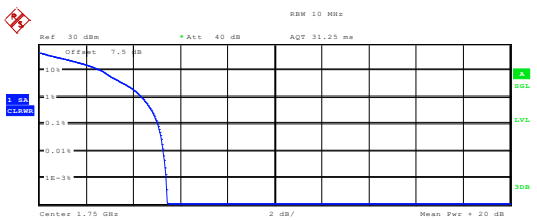


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.56 dBm
Peak	29.29 dBm
Crest	7.72 dB
10 %	2.95 dB
1 %	5.13 dB
.1 %	6.44 dB
.01 %	7.28 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:05:35

10MHz_High_QPSK_1@0

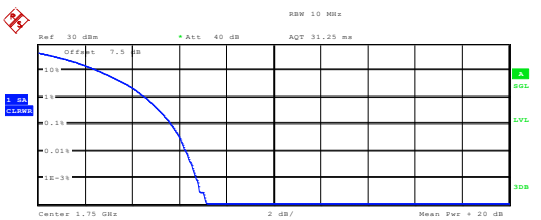


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.54 dBm
Peak	26.96 dBm
Crest	5.42 dB
10 %	2.63 dB
1 %	4.36 dB
.1 %	5.03 dB
.01 %	5.26 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:05:58

10MHz_High_QPSK_50@0

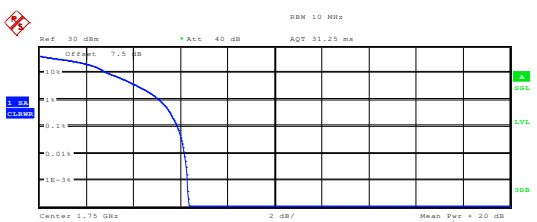


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	22.23 dBm
Peak	29.43 dBm
Crest	7.20 dB
10 %	2.53 dB
1 %	4.52 dB
.1 %	5.64 dB
.01 %	6.25 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:06:23

10MHz_High_16QAM_1@0

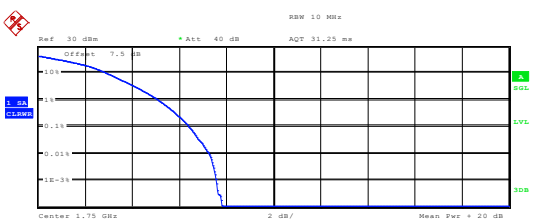


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	20.87 dBm
Peak	27.24 dBm
Crest	6.37 dB
10 %	2.92 dB
1 %	5.06 dB
.1 %	5.87 dB
.01 %	6.15 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:06:49

10MHz_High_16QAM_27@0



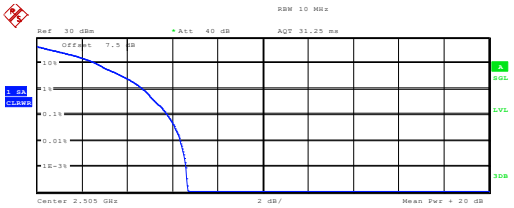
Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.17 dBm
Peak	29.00 dBm
Crest	7.84 dB
10 %	2.92 dB
1 %	5.06 dB
.1 %	6.41 dB
.01 %	7.24 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:07:14

Band 7, Normal

10MHz_Low_QPSK_1@0

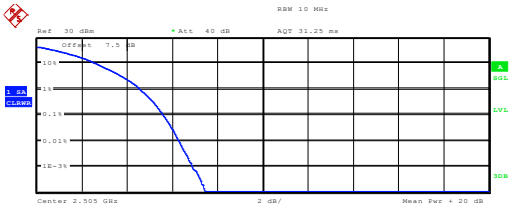


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	16.10 dBm
Peak	22.79 dBm
Crest	6.70 dB
10 %	2.63 dB
1 %	4.68 dB
.1 %	5.77 dB
.01 %	6.35 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:18:15

10MHz_Low_QPSK_50@0

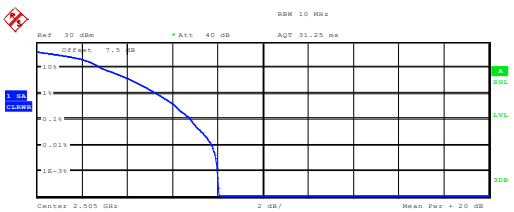


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	18.53 dBm
Peak	25.97 dBm
Crest	7.44 dB
10 %	2.60 dB
1 %	4.55 dB
.1 %	5.58 dB
.01 %	6.25 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:18:40

10MHz_Low_16QAM_1@0

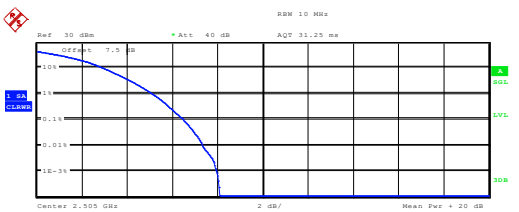


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	16.27 dBm
Peak	24.35 dBm
Crest	8.08 dB
10 %	2.85 dB
1 %	5.29 dB
.1 %	6.79 dB
.01 %	7.72 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:19:06

10MHz_Low_16QAM_27@0

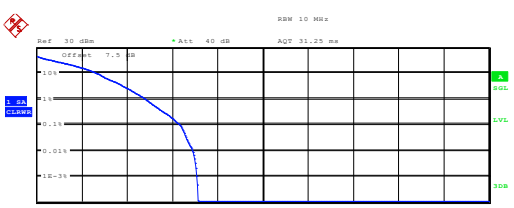


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	18.06 dBm
Peak	26.18 dBm
Crest	8.12 dB
10 %	2.92 dB
1 %	5.10 dB
.1 %	6.47 dB
.01 %	7.34 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:19:29

10MHz_Middle_QPSK_1@0

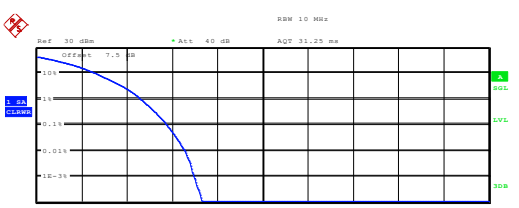


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	15.87 dBm
Peak	23.01 dBm
Crest	7.13 dB
10 %	2.66 dB
1 %	4.81 dB
.1 %	6.31 dB
.01 %	6.89 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:19:56

10MHz_Middle_QPSK_50@0

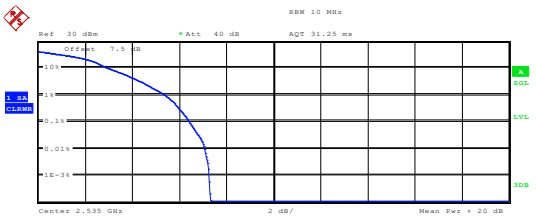


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	18.11 dBm
Peak	25.55 dBm
Crest	7.43 dB
10 %	2.60 dB
1 %	4.58 dB
.1 %	5.74 dB
.01 %	6.54 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:20:21

10MHz_Middle_16QAM_1@0

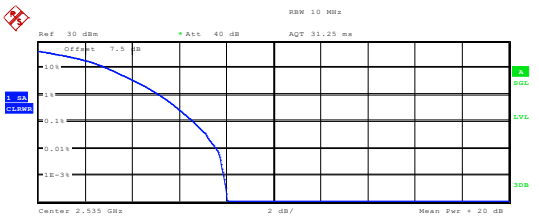


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	16.09 dBm
Peak	23.43 dBm
Crest	7.34 dB
10 %	2.98 dB
1 %	5.35 dB
.1 %	6.41 dB
.01 %	7.08 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:20:42

10MHz_Middle_16QAM_27@0

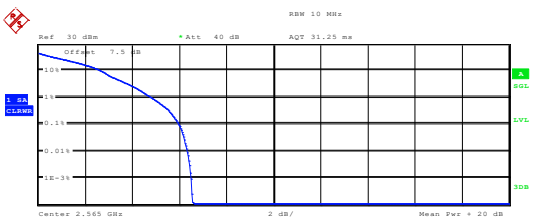


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	17.69 dBm
Peak	25.76 dBm
Crest	8.07 dB
10 %	2.92 dB
1 %	5.13 dB
.1 %	6.57 dB
.01 %	7.53 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:21:10

10MHz_High_QPSK_1@0

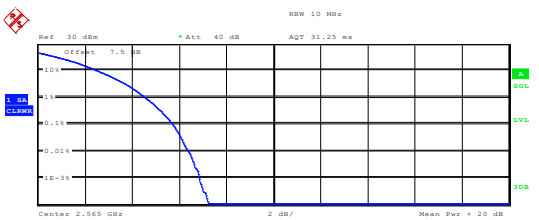


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	16.76 dBm
Peak	23.36 dBm
Crest	6.60 dB
10 %	2.66 dB
1 %	4.78 dB
.1 %	5.96 dB
.01 %	6.35 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:21:36

10MHz_High_QPSK_50@0

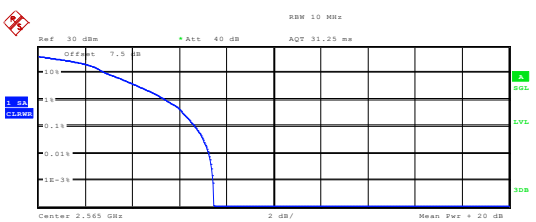


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	17.98 dBm
Peak	25.33 dBm
Crest	7.36 dB
10 %	2.50 dB
1 %	4.52 dB
.1 %	5.71 dB
.01 %	6.38 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:22:01

10MHz_High_16QAM_1@0

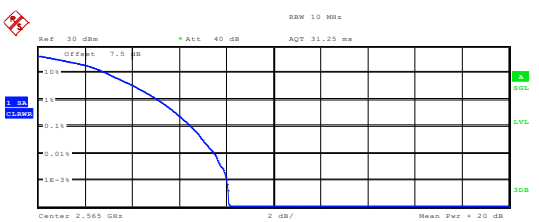


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	16.96 dBm
Peak	24.49 dBm
Crest	7.53 dB
10 %	2.88 dB
1 %	5.38 dB
.1 %	6.67 dB
.01 %	7.24 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:22:23

10MHz_High_16QAM_27@0



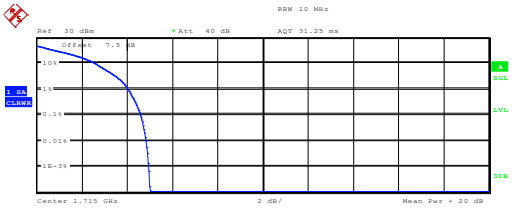
Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	18.00 dBm
Peak	26.11 dBm
Crest	8.11 dB
10 %	2.88 dB
1 %	5.06 dB
.1 %	6.47 dB
.01 %	7.47 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:22:49

Band 66, Normal

10MHz_Low_QPSK_1@0

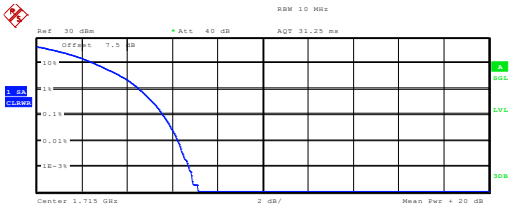


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	22.59 dBm
Peak	27.59 dBm
Crest	5.00 dB
10 %	2.56 dB
1 %	4.01 dB
.1 %	4.58 dB
.01 %	4.84 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:24:09

10MHz_Low_QPSK_50@0

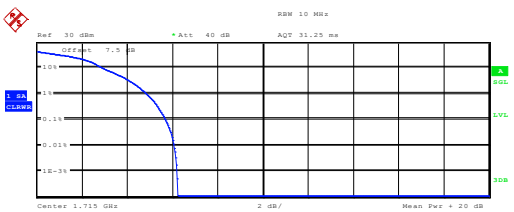


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	22.61 dBm
Peak	29.78 dBm
Crest	7.17 dB
10 %	2.56 dB
1 %	4.52 dB
.1 %	5.58 dB
.01 %	6.22 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:24:36

10MHz_Low_16QAM_1@0

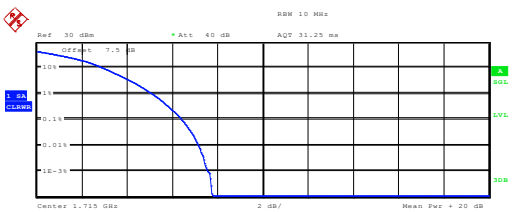


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.51 dBm
Peak	27.73 dBm
Crest	6.22 dB
10 %	2.88 dB
1 %	4.84 dB
.1 %	5.67 dB
.01 %	6.06 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:24:59

10MHz_Low_16QAM_27@0

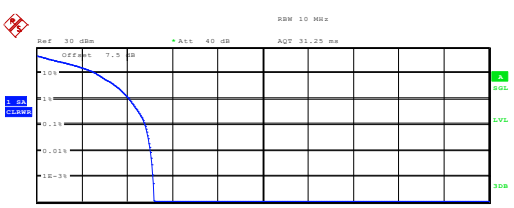


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.44 dBm
Peak	29.21 dBm
Crest	7.77 dB
10 %	2.92 dB
1 %	5.10 dB
.1 %	6.41 dB
.01 %	7.15 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:25:23

10MHz_Middle_QPSK_1@0

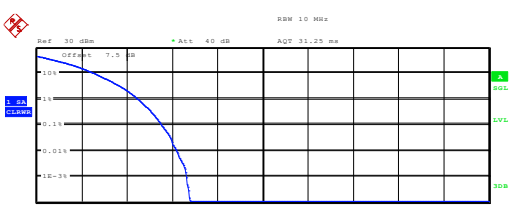


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	22.13 dBm
Peak	27.31 dBm
Crest	5.18 dB
10 %	2.60 dB
1 %	4.07 dB
.1 %	4.78 dB
.01 %	5.03 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:25:51

10MHz_Middle_QPSK_50@0

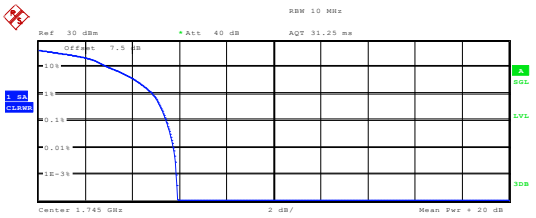


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	22.71 dBm
Peak	29.50 dBm
Crest	6.79 dB
10 %	2.53 dB
1 %	4.46 dB
.1 %	5.51 dB
.01 %	6.19 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:26:13

10MHz_Middle_16QAM_1@0

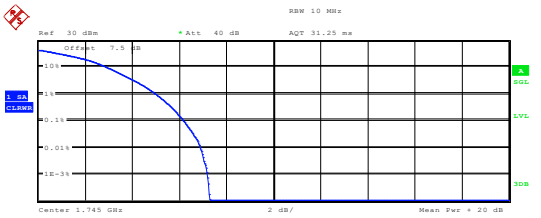


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.17 dBm
Peak	27.10 dBm
Crest	5.93 dB
10 %	2.98 dB
1 %	4.84 dB
.1 %	5.45 dB
.01 %	5.74 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:26:36

10MHz_Middle_16QAM_27@0

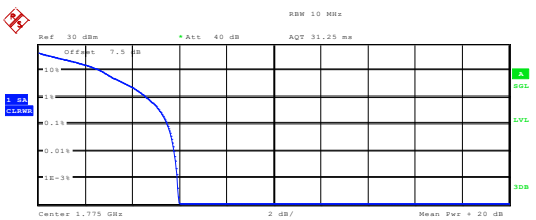


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.61 dBm
Peak	28.93 dBm
Crest	7.33 dB
10 %	2.92 dB
1 %	4.97 dB
.1 %	6.15 dB
.01 %	6.89 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:27:03

10MHz_High_QPSK_1@0

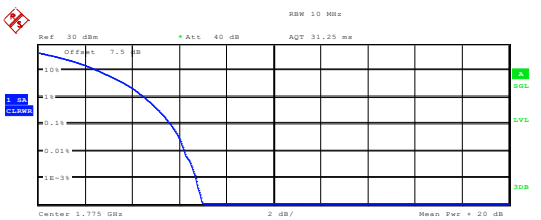


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.67 dBm
Peak	27.66 dBm
Crest	5.99 dB
10 %	2.63 dB
1 %	4.58 dB
.1 %	5.48 dB
.01 %	5.77 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:27:28

10MHz_High_QPSK_50@0

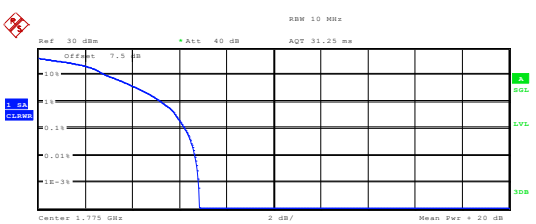


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	22.32 dBm
Peak	29.43 dBm
Crest	7.11 dB
10 %	2.53 dB
1 %	4.49 dB
.1 %	5.61 dB
.01 %	6.19 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:27:55

10MHz_High_16QAM_1@0

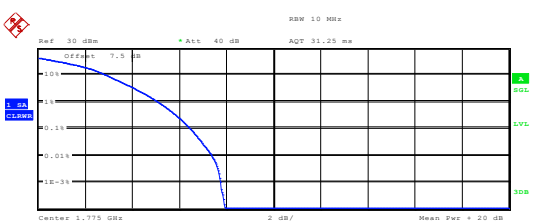


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.03 dBm
Peak	27.87 dBm
Crest	6.84 dB
10 %	2.88 dB
1 %	5.22 dB
.1 %	6.22 dB
.01 %	6.63 dB

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:28:18

10MHz_High_16QAM_27@0



Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	21.23 dBm
Peak	29.29 dBm
Crest	8.06 dB
10 %	2.88 dB
1 %	5.06 dB
.1 %	6.44 dB
.01 %	7.37 dB

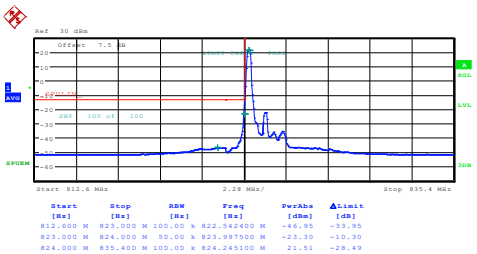
ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 00:28:43

Out of band emission,Band Edge

FCC Part 22H

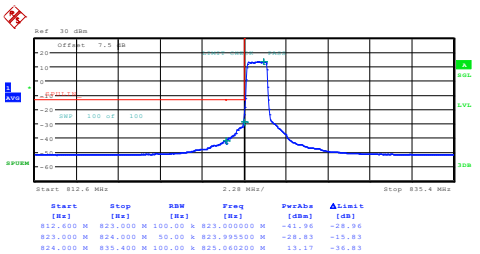
Band 5, Normal

1.4MHz_Low_QPSK_1@0



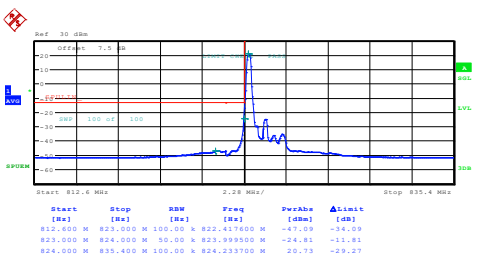
ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:30:23

1.4MHz_Low_QPSK_6@0



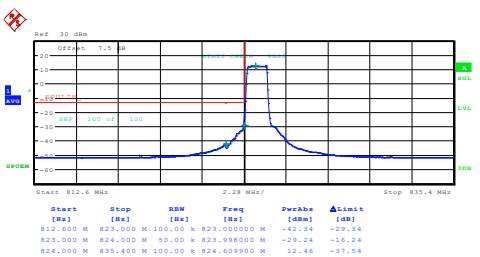
ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:31:58

1.4MHz_Low_16QAM_1@0



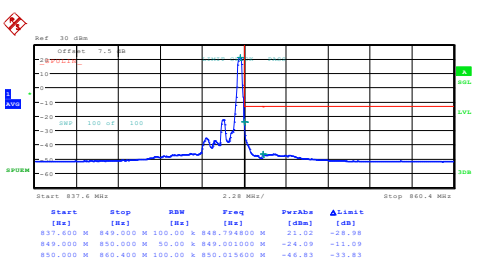
ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:33:36

1.4MHz_Low_16QAM_6@0



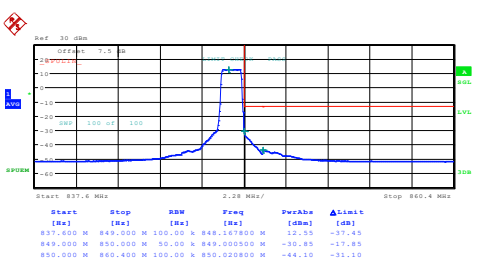
ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:35:15

1.4MHz_High_QPSK_1@5



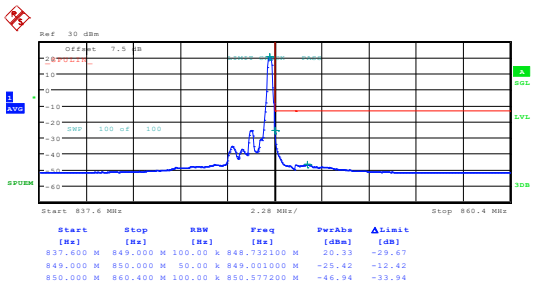
ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:36:59

1.4MHz_High_QPSK_6@0



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:38:46

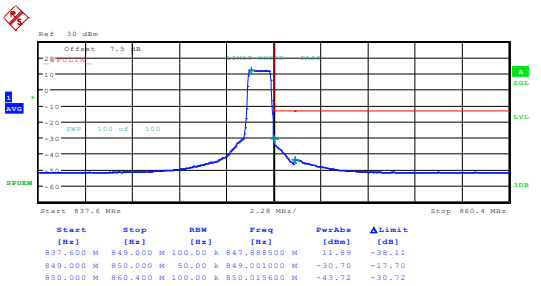
1.4MHz_High_16QAM_1@5



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
837.600 M	849.000 M	100.00 k	848.732100 M	20.33	-29.67
849.000 M	850.000 M	50.00 k	849.001000 M	-25.42	-12.42
850.000 M	860.400 M	100.00 k	850.577200 M	-46.94	-33.94

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:40:29

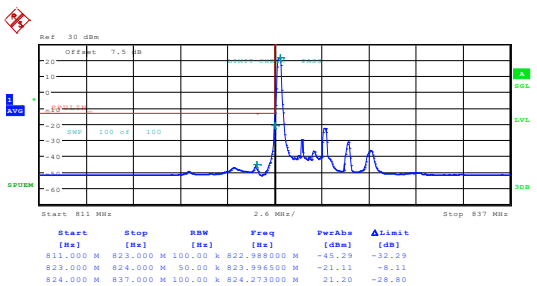
1.4MHz_High_16QAM_6@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
837.600 M	849.000 M	100.00 k	847.888500 M	11.89	-38.11
849.000 M	850.000 M	50.00 k	849.001000 M	-30.70	-17.70
850.000 M	860.400 M	100.00 k	850.015600 M	-43.72	-30.72

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:42:12

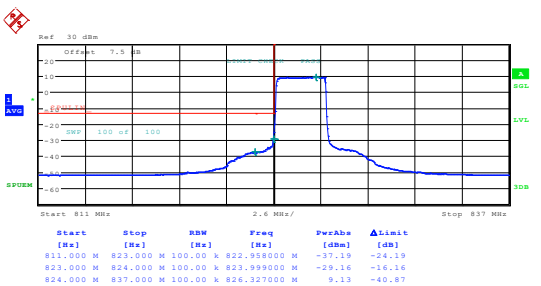
3MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
811.000 M	823.000 M	100.00 k	822.988000 M	-45.29	-32.29
823.000 M	824.000 M	50.00 k	823.996500 M	-21.11	-8.11
824.000 M	837.000 M	100.00 k	824.273000 M	21.20	-28.80

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:45:17

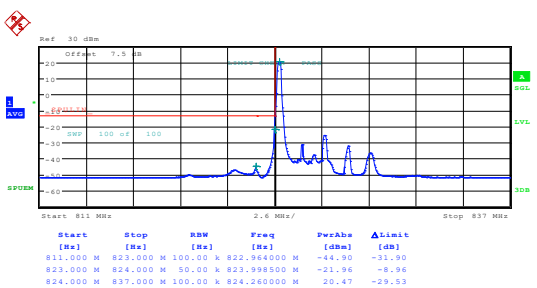
3MHz_Low_QPSK_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
811.000 M	823.000 M	100.00 k	822.958000 M	-37.19	-24.19
823.000 M	824.000 M	100.00 k	823.999000 M	-29.16	-16.16
824.000 M	837.000 M	100.00 k	826.327000 M	9.13	-40.87

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:46:57

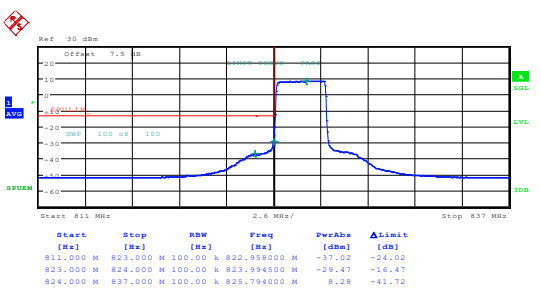
3MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
811.000 M	823.000 M	100.00 k	822.964000 M	-44.90	-31.90
823.000 M	824.000 M	50.00 k	823.998500 M	-21.96	-8.96
824.000 M	837.000 M	100.00 k	824.260000 M	20.47	-29.53

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:48:38

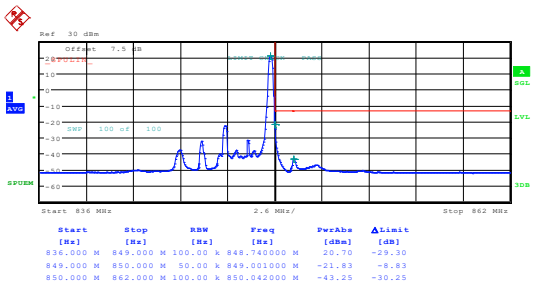
3MHz_Low_16QAM_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
811.000 M	823.000 M	100.00 k	822.958000 M	-37.02	-24.02
823.000 M	824.000 M	100.00 k	823.994500 M	-29.47	-16.47
824.000 M	837.000 M	100.00 k	825.794000 M	8.28	-41.72

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:50:18

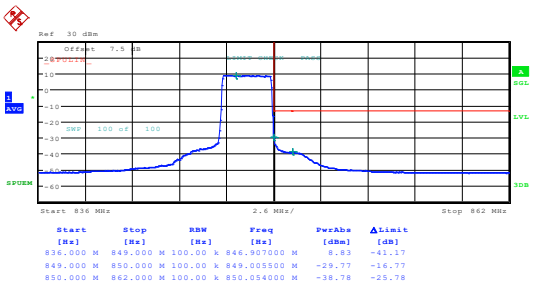
3MHz_High_QPSK_1@14



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
836.000 M	849.000 M	100.00 k	848.740000 M	20.70	-29.30
849.000 M	850.000 M	50.00 k	849.001000 M	-21.83	-8.83
850.000 M	862.000 M	100.00 k	850.042000 M	-43.25	-30.25

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:52:12

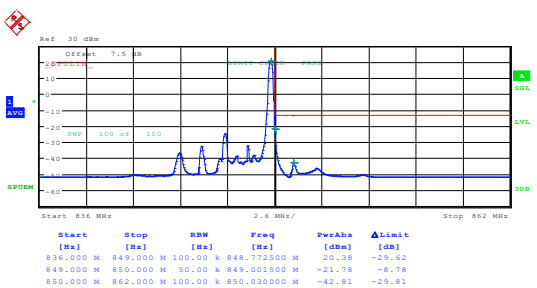
3MHz_High_QPSK_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
836.000 M	849.000 M	100.00 k	846.907000 M	8.83	-41.17
849.000 M	850.000 M	100.00 k	849.005500 M	-29.77	-16.77
850.000 M	862.000 M	100.00 k	850.054000 M	-38.78	-25.78

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:54:01

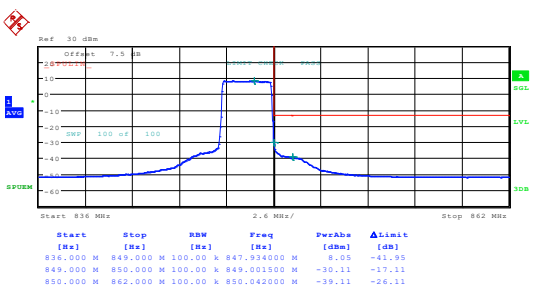
3MHz_High_16QAM_1@14



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
836.000 M	849.000 M	100.00 k	848.772500 M	20.38	-29.62
849.000 M	850.000 M	50.00 k	849.001500 M	-21.78	-8.78
850.000 M	862.000 M	100.00 k	850.030000 M	-42.81	-29.81

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:55:55

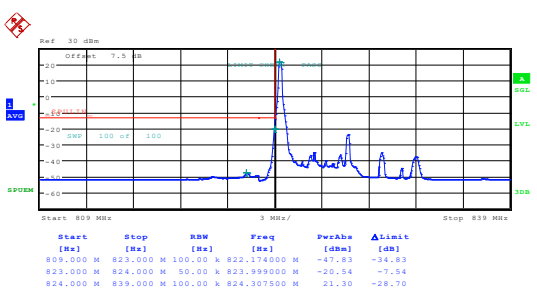
3MHz_High_16QAM_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
836.000 M	849.000 M	100.00 k	847.934000 M	8.05	-41.95
849.000 M	850.000 M	100.00 k	849.001500 M	-30.11	-17.11
850.000 M	862.000 M	100.00 k	850.042000 M	-39.11	-26.11

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:57:37

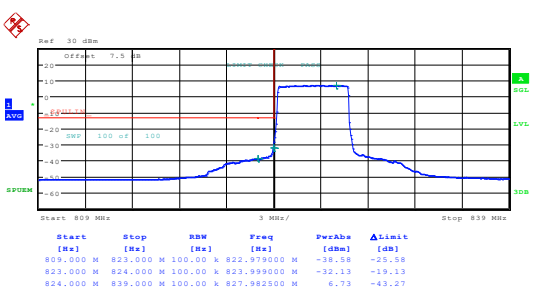
5MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
809.000 M	823.000 M	100.00 k	822.174000 M	-47.83	-34.83
823.000 M	824.000 M	50.00 k	823.999000 M	-20.54	-7.54
824.000 M	839.000 M	100.00 k	824.307500 M	21.30	-28.70

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:06:45

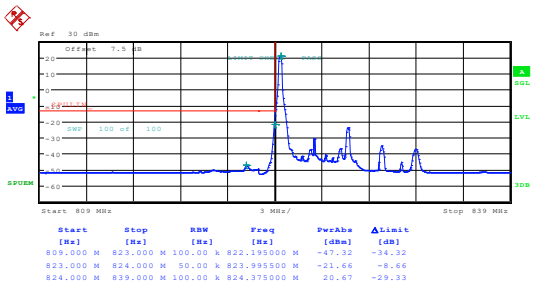
5MHz_Low_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
809.000 M	823.000 M	100.00 k	822.979000 M	-38.58	-25.58
823.000 M	824.000 M	100.00 k	823.999000 M	-32.13	-19.13
824.000 M	839.000 M	100.00 k	827.982500 M	6.73	-43.27

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:08:25

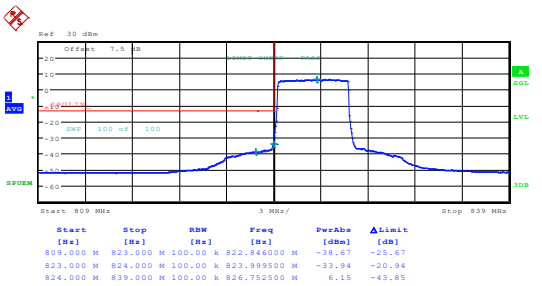
5MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
809.000 M	823.000 M	100.00 k	822.195000 M	-47.32	-34.32
823.000 M	824.000 M	50.00 k	823.995500 M	-21.66	-8.66
824.000 M	839.000 M	100.00 k	824.375000 M	20.67	-29.33

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:11:29

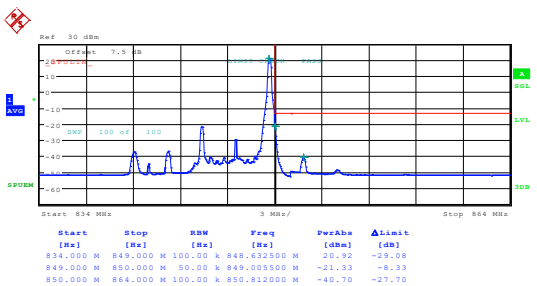
5MHz_Low_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
809.000 M	823.000 M	100.00 k	822.846000 M	-38.67	-25.67
823.000 M	824.000 M	100.00 k	823.999500 M	-33.94	-20.94
824.000 M	839.000 M	100.00 k	826.752500 M	6.15	-43.85

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:13:22

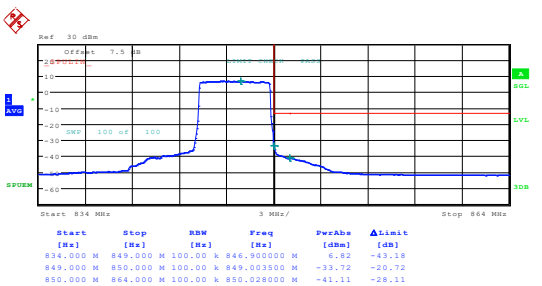
5MHz_High_QPSK_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
834.000 M	849.000 M	100.00 k	848.632500 M	20.92	-29.08
849.000 M	850.000 M	50.00 k	849.005500 M	-21.33	-8.33
850.000 M	864.000 M	100.00 k	850.812000 M	-40.70	-27.70

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:15:20

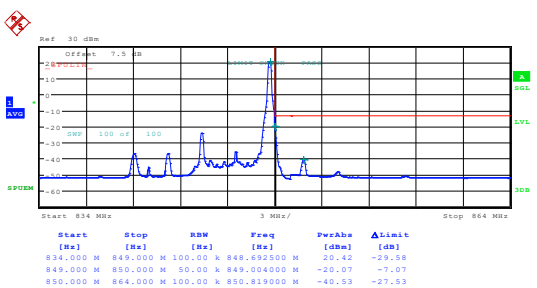
5MHz_High_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
834.000 M	849.000 M	100.00 k	846.900000 M	6.82	-43.18
849.000 M	850.000 M	100.00 k	849.003500 M	-33.72	-20.72
850.000 M	864.000 M	100.00 k	850.028000 M	-41.11	-28.11

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:17:24

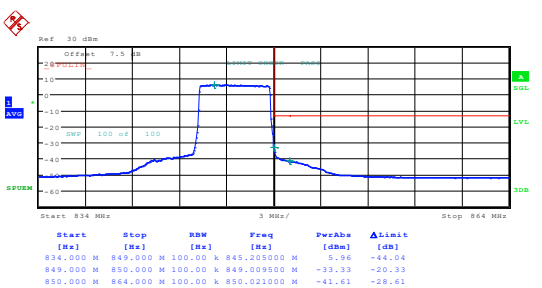
5MHz_High_16QAM_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
834.000 M	849.000 M	100.00 k	848.692500 M	20.42	-29.58
849.000 M	850.000 M	50.00 k	849.004000 M	-20.07	-7.07
850.000 M	864.000 M	100.00 k	850.819000 M	-40.53	-27.53

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:19:18

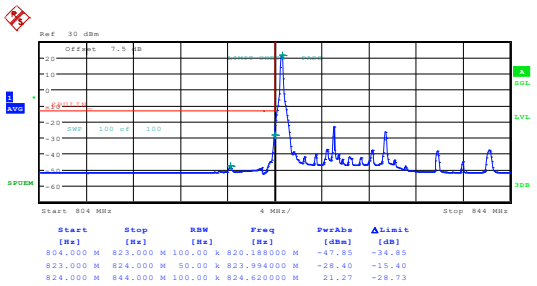
5MHz_High_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
834.000 M	849.000 M	100.00 k	845.205000 M	5.96	-44.04
849.000 M	850.000 M	100.00 k	849.009500 M	-33.33	-20.33
850.000 M	864.000 M	100.00 k	850.021000 M	-41.61	-28.61

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:21:22

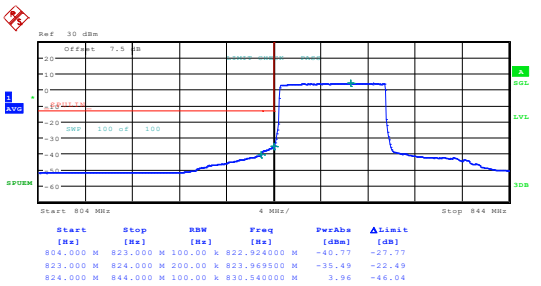
10MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
804.000 M	823.000 M	100.00 k	820.188000 M	-47.85	-34.85
823.000 M	824.000 M	50.00 k	823.994000 M	-28.40	-15.40
824.000 M	844.000 M	100.00 k	824.620000 M	21.27	-28.73

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:24:58

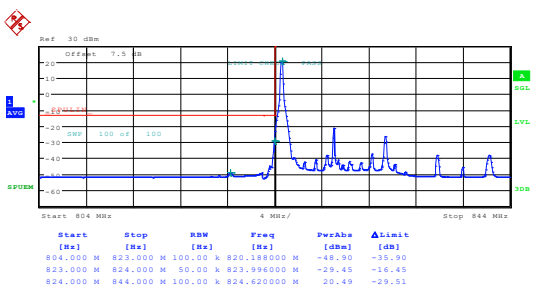
10MHz_Low_QPSK_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
804.000 M	823.000 M	100.00 k	822.924000 M	-40.77	-27.77
823.000 M	824.000 M	200.00 k	823.969500 M	-35.49	-22.49
824.000 M	844.000 M	100.00 k	830.540000 M	3.96	-46.04

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:27:22

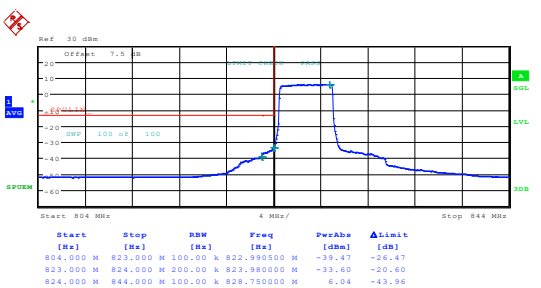
10MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
804.000 M	823.000 M	100.00 k	820.188000 M	-48.90	-35.90
823.000 M	824.000 M	50.00 k	823.996000 M	-29.45	-16.45
824.000 M	844.000 M	100.00 k	824.620000 M	20.49	-29.51

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:29:52

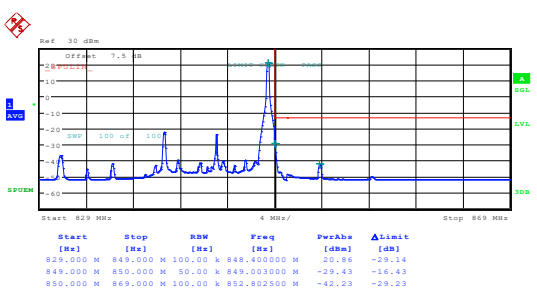
10MHz_Low_16QAM_27@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
804.000 M	823.000 M	100.00 k	822.990500 M	-39.47	-26.47
823.000 M	824.000 M	200.00 k	823.980000 M	-33.60	-20.60
824.000 M	844.000 M	100.00 k	828.750000 M	6.04	-43.96

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:32:11

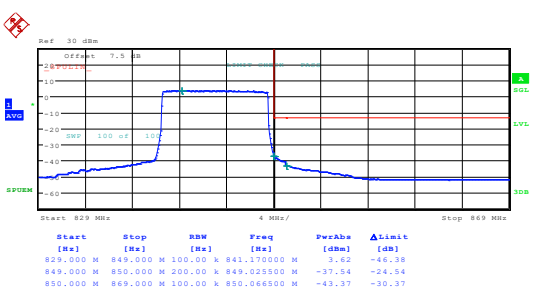
10MHz_High_QPSK_1@49



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
829.000 M	849.000 M	100.00 k	848.400000 M	20.86	-29.14
849.000 M	850.000 M	50.00 k	849.003000 M	-29.43	-16.43
850.000 M	869.000 M	100.00 k	852.802500 M	-42.23	-29.23

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:34:32

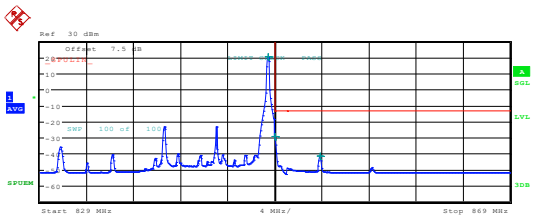
10MHz_High_QPSK_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
829.000 M	849.000 M	100.00 k	841.170000 M	3.62	-46.38
849.000 M	850.000 M	200.00 k	849.025500 M	-37.54	-24.54
850.000 M	869.000 M	100.00 k	850.066500 M	-43.37	-30.37

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:36:54

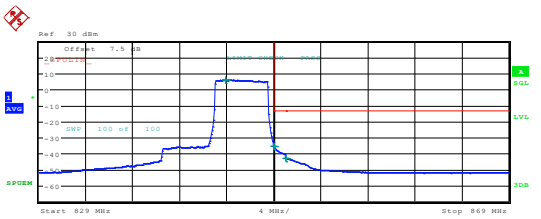
10MHz_High_16QAM_1@49



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
829.000 M	849.000 M	100.00 k	848.420000 M	20.33	-29.67
849.000 M	850.000 M	50.00 k	849.007000 M	-29.23	-16.23
850.000 M	869.000 M	100.00 k	852.831000 M	-41.82	-28.82

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:39:33

10MHz_High_16QAM_27@23



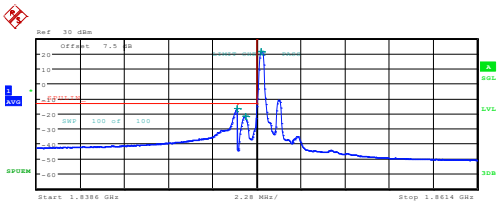
Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
829.000 M	849.000 M	100.00 k	844.870000 M	5.70	-44.30
849.000 M	850.000 M	200.00 k	849.008000 M	-35.62	-22.62
850.000 M	869.000 M	100.00 k	850.057000 M	-42.79	-29.79

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:41:59

FCC Part 24E

Band 2, Normal

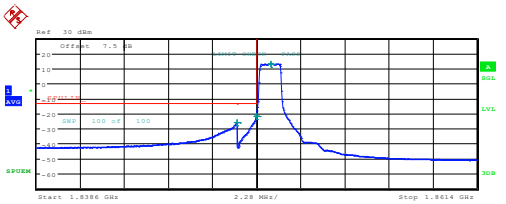
1.4MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.839 G	1.849 G	1.00 M	1.848895 G	-16.71	-3.71
1.849 G	1.850 G	50.00 k	1.849402 G	-22.05	-9.05
1.850 G	1.861 G	100.00 k	1.850217 G	21.42	-28.58

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 05:51:57

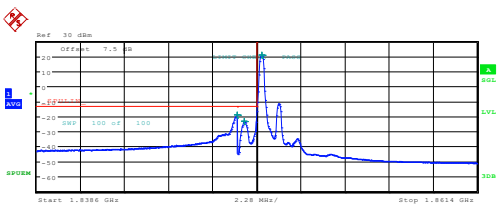
1.4MHz_Low_QPSK_6@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.839 G	1.849 G	1.00 M	1.848969 G	-26.11	-13.11
1.849 G	1.850 G	50.00 k	1.849995 G	-22.00	-9.00
1.850 G	1.861 G	100.00 k	1.850741 G	13.04	-36.96

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 05:53:18

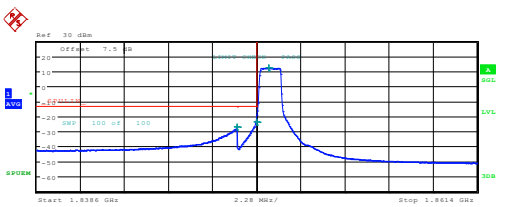
1.4MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.839 G	1.849 G	1.00 M	1.848879 G	-19.23	-6.23
1.849 G	1.850 G	50.00 k	1.849336 G	-23.50	-10.50
1.850 G	1.861 G	100.00 k	1.850245 G	20.74	-29.26

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 05:54:32

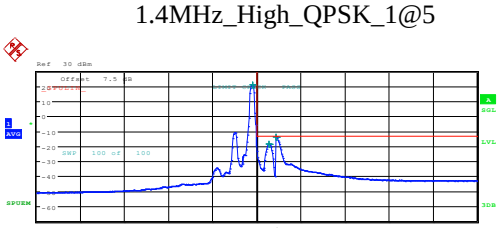
1.4MHz_Low_16QAM_6@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.839 G	1.849 G	1.00 M	1.848990 G	-27.20	-14.20
1.849 G	1.850 G	50.00 k	1.849999 G	-23.73	-10.73
1.850 G	1.861 G	100.00 k	1.850616 G	12.17	-37.83

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 05:55:51

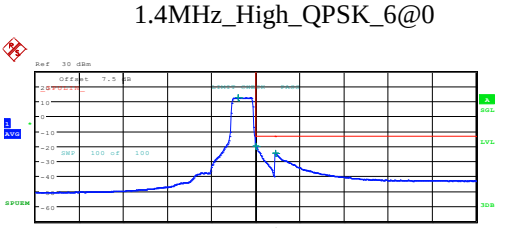
1.4MHz_High_QPSK_1@5



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.899 G	1.910 G	100.00 k	1.909795 G	20.86	-29.14
1.910 G	1.911 G	50.00 k	1.910608 G	-18.50	-5.50
1.911 G	1.921 G	1.00 M	1.911000 G	-13.77	-0.77

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 05:57:13

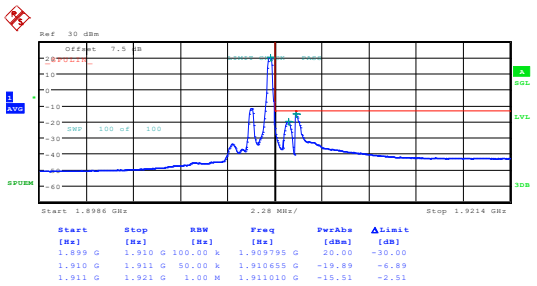
1.4MHz_High_QPSK_6@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.899 G	1.910 G	100.00 k	1.909077 G	12.24	-37.76
1.910 G	1.911 G	50.00 k	1.910012 G	-20.22	-7.22
1.911 G	1.921 G	1.00 M	1.911016 G	-24.54	-11.54

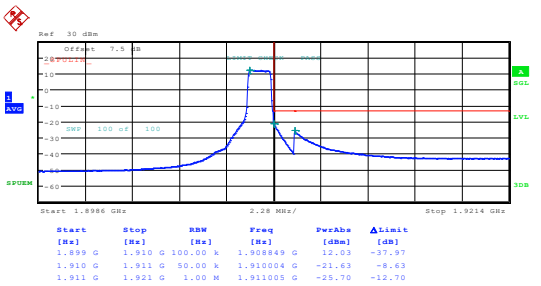
ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 05:58:31

1.4MHz_High_16QAM_1@5



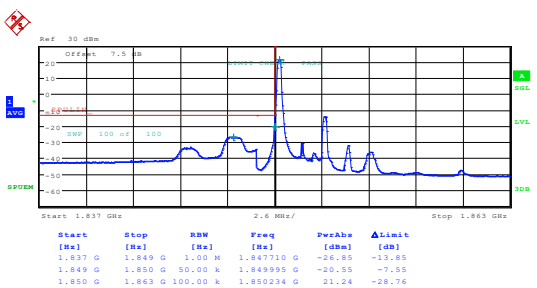
ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 05:59:49

1.4MHz_High_16QAM_6@0



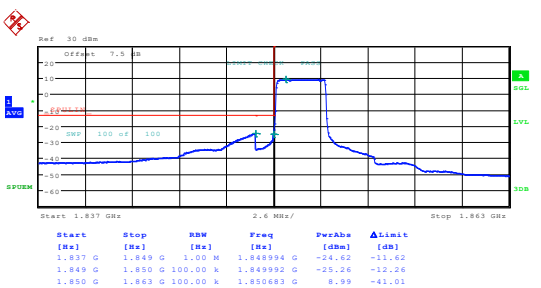
ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:01:08

3MHz_Low_QPSK_1@0



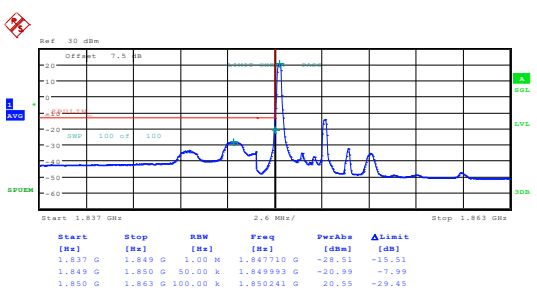
ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:03:01

3MHz_Low_QPSK_15@0



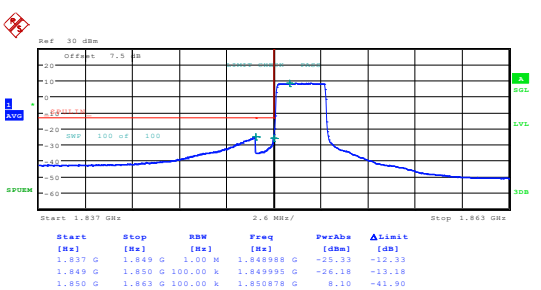
ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:04:17

3MHz_Low_16QAM_1@0



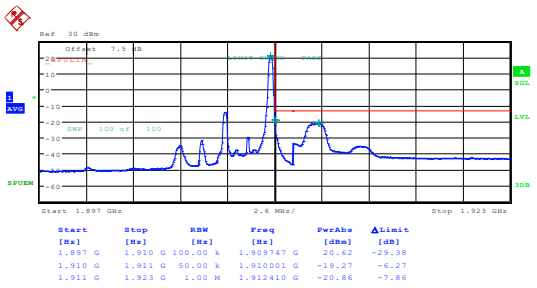
ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:05:36

3MHz_Low_16QAM_15@0



ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:06:51

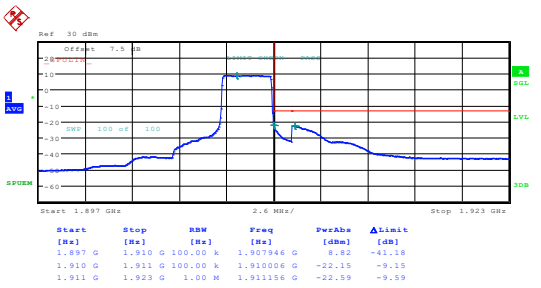
3MHz_High_QPSK_1@14



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.897 G	1.910 G	100.00 k	1.909747 G	20.62	-29.38
1.910 G	1.911 G	50.00 k	1.910001 G	-19.27	-6.27
1.911 G	1.923 G	1.00 M	1.912410 G	-20.86	-7.86

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:08:17

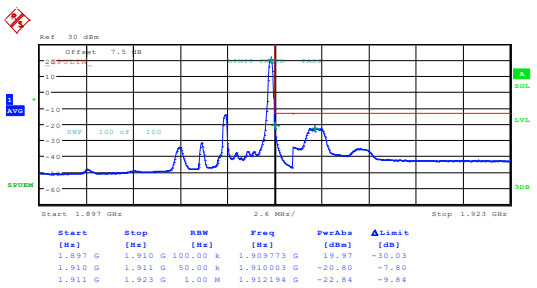
3MHz_High_QPSK_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.897 G	1.910 G	100.00 k	1.907946 G	8.82	-41.18
1.910 G	1.911 G	100.00 k	1.910006 G	-22.15	-9.15
1.911 G	1.923 G	1.00 M	1.911156 G	-22.59	-9.59

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:09:35

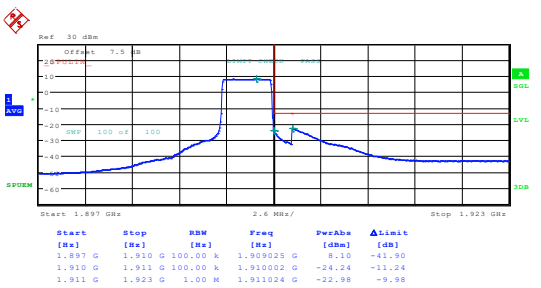
3MHz_High_16QAM_1@14



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.897 G	1.910 G	100.00 k	1.909773 G	19.97	-30.03
1.910 G	1.911 G	50.00 k	1.910003 G	-20.80	-7.80
1.911 G	1.923 G	1.00 M	1.912194 G	-22.84	-9.84

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:10:58

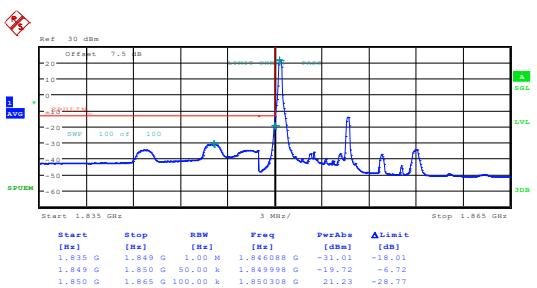
3MHz_High_16QAM_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.897 G	1.910 G	100.00 k	1.909025 G	8.10	-41.90
1.910 G	1.911 G	100.00 k	1.910002 G	-24.24	-11.24
1.911 G	1.923 G	1.00 M	1.911024 G	-22.98	-9.98

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:12:18

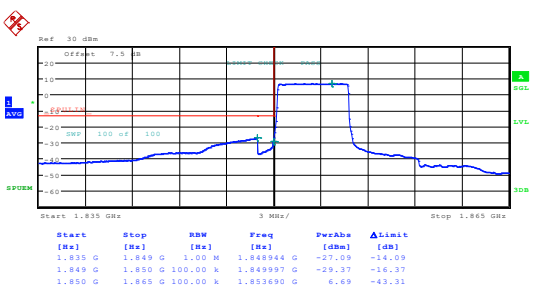
5MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.835 G	1.849 G	1.00 M	1.846088 G	-31.01	-18.01
1.849 G	1.850 G	50.00 k	1.849998 G	-19.72	-6.72
1.850 G	1.865 G	100.00 k	1.850308 G	21.23	-28.77

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:15:10

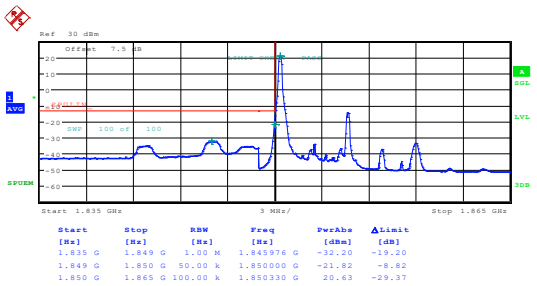
5MHz_Low_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.835 G	1.849 G	1.00 M	1.848944 G	-27.09	-14.09
1.849 G	1.850 G	100.00 k	1.849997 G	-29.37	-16.37
1.850 G	1.865 G	100.00 k	1.853690 G	6.69	-43.31

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:16:28

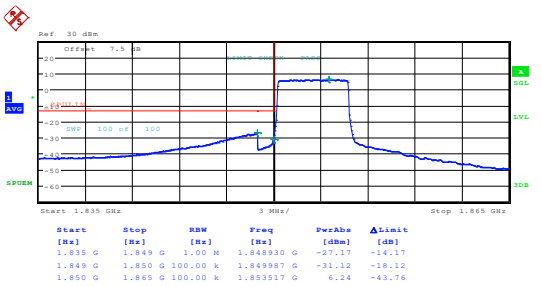
5MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.835 G	1.849 G	1.00 M	1.845976 G	-32.20	-19.20
1.849 G	1.850 G	50.00 k	1.850000 G	-21.82	-8.82
1.850 G	1.865 G	100.00 k	1.850330 G	20.63	-29.37

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:17:53

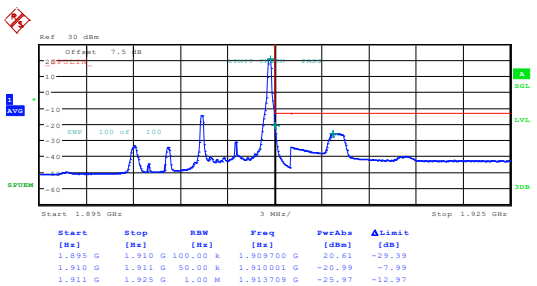
5MHz_Low_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.835 G	1.849 G	1.00 M	1.848930 G	-27.17	-14.17
1.849 G	1.850 G	100.00 k	1.849987 G	-31.12	-18.12
1.850 G	1.865 G	100.00 k	1.853517 G	6.24	-43.76

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:19:14

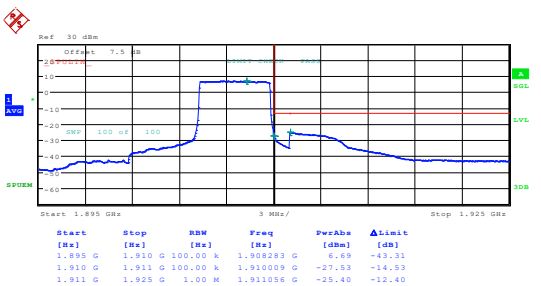
5MHz_High_QPSK_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.895 G	1.910 G	100.00 k	1.909700 G	20.61	-29.39
1.910 G	1.911 G	50.00 k	1.910001 G	-20.99	-7.99
1.911 G	1.925 G	1.00 M	1.913709 G	-25.97	-12.97

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:20:43

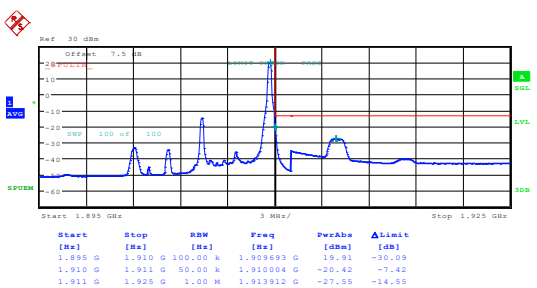
5MHz_High_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.895 G	1.910 G	100.00 k	1.908283 G	6.69	-43.31
1.910 G	1.911 G	100.00 k	1.910009 G	-27.53	-14.53
1.911 G	1.925 G	1.00 M	1.911056 G	-25.40	-12.40

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:22:13

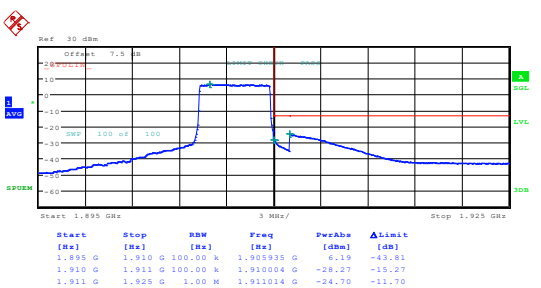
5MHz_High_16QAM_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.895 G	1.910 G	100.00 k	1.909693 G	19.91	-30.09
1.910 G	1.911 G	50.00 k	1.910004 G	-20.42	-7.42
1.911 G	1.925 G	1.00 M	1.913912 G	-27.55	-14.55

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:23:44

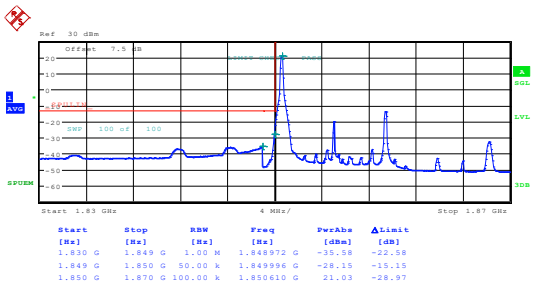
5MHz_High_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.895 G	1.910 G	100.00 k	1.905935 G	6.19	-43.81
1.910 G	1.911 G	100.00 k	1.910004 G	-28.27	-15.27
1.911 G	1.925 G	1.00 M	1.911014 G	-24.70	-11.70

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:25:10

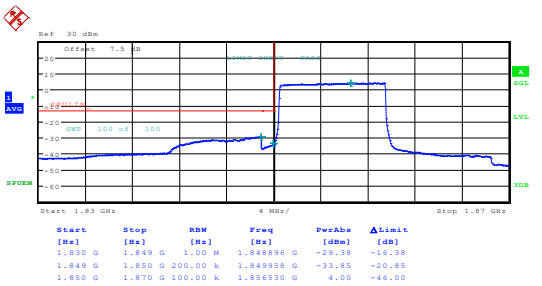
10MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.830 G	1.849 G	1.00 M	1.848972 G	-35.58	-22.58
1.849 G	1.850 G	50.00 k	1.849996 G	-28.15	-15.15
1.850 G	1.870 G	100.00 k	1.850610 G	21.03	-28.97

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:27:13

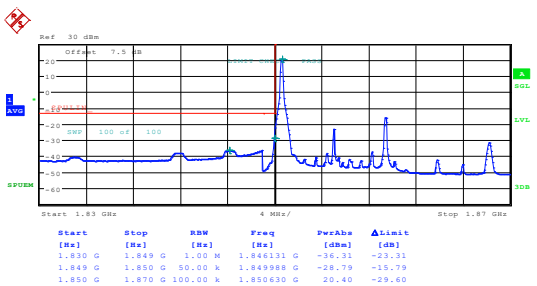
10MHz_Low_QPSK_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.830 G	1.849 G	1.00 M	1.848896 G	-29.38	-16.38
1.849 G	1.850 G	200.00 k	1.849958 G	-33.85	-20.85
1.850 G	1.870 G	100.00 k	1.856530 G	4.00	-46.00

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:28:42

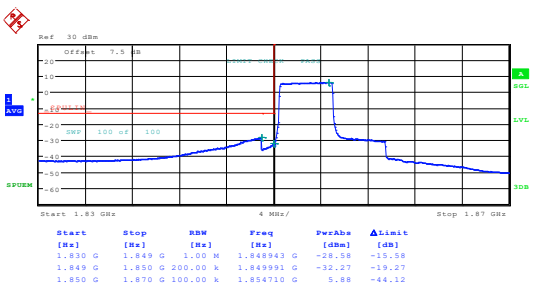
10MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.830 G	1.849 G	1.00 M	1.846131 G	-36.31	-23.31
1.849 G	1.850 G	50.00 k	1.849988 G	-28.79	-15.79
1.850 G	1.870 G	100.00 k	1.850630 G	20.40	-29.60

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:30:14

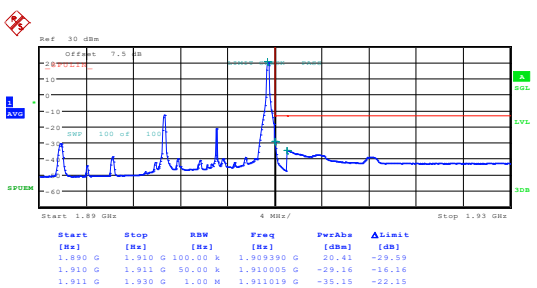
10MHz_Low_16QAM_27@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.830 G	1.849 G	1.00 M	1.848943 G	-28.58	-15.58
1.849 G	1.850 G	200.00 k	1.849991 G	-32.27	-19.27
1.850 G	1.870 G	100.00 k	1.854710 G	5.88	-44.12

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:31:44

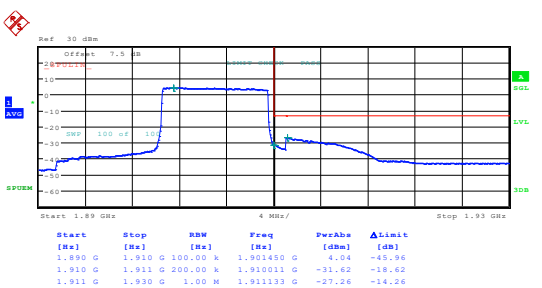
10MHz_High_QPSK_1@49



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.890 G	1.910 G	100.00 k	1.909390 G	20.41	-29.59
1.910 G	1.911 G	50.00 k	1.910005 G	-29.16	-16.16
1.911 G	1.930 G	1.00 M	1.911019 G	-35.15	-22.15

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:33:22

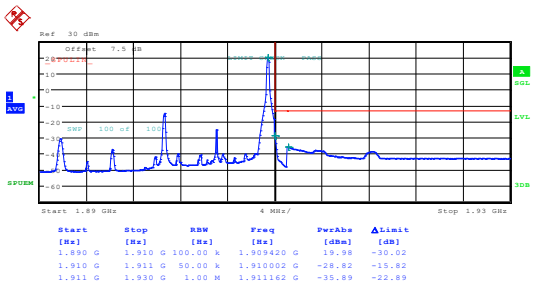
10MHz_High_QPSK_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.890 G	1.910 G	100.00 k	1.901450 G	4.04	-45.96
1.910 G	1.911 G	200.00 k	1.910011 G	-31.62	-18.62
1.911 G	1.930 G	1.00 M	1.911133 G	-27.26	-14.26

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:34:57

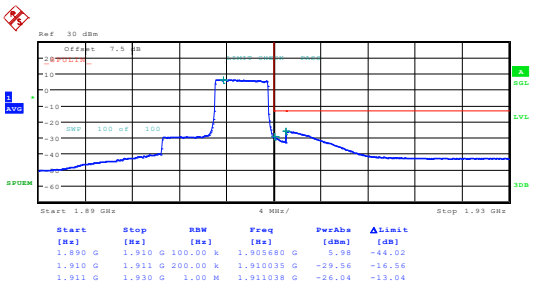
10MHz_High_16QAM_1@49



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.890 G	1.910 G	100.00 k	1.909420 G	19.98	-30.02
1.910 G	1.911 G	50.00 k	1.910002 G	-28.82	-15.82
1.911 G	1.930 G	1.00 M	1.911162 G	-35.89	-22.89

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:36:40

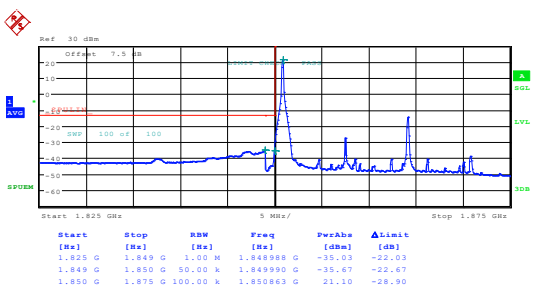
10MHz_High_16QAM_27@23



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.890 G	1.910 G	100.00 k	1.905680 G	5.98	-44.02
1.910 G	1.911 G	200.00 k	1.910035 G	-29.56	-16.56
1.911 G	1.930 G	1.00 M	1.911038 G	-26.04	-13.04

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:38:15

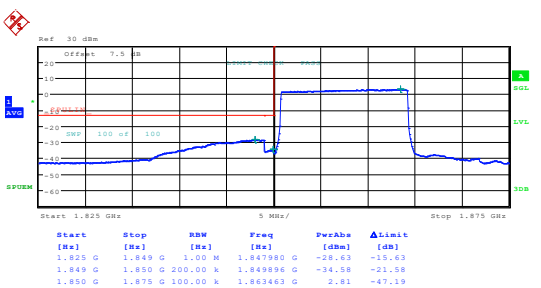
15MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.825 G	1.849 G	1.00 M	1.848988 G	-35.03	-22.03
1.849 G	1.850 G	50.00 k	1.849990 G	-35.67	-22.67
1.850 G	1.875 G	100.00 k	1.850863 G	21.10	-28.90

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:40:28

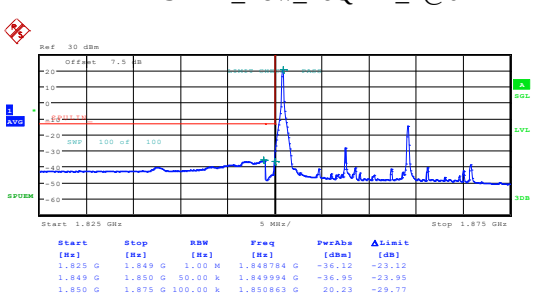
15MHz_Low_QPSK_75@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.825 G	1.849 G	1.00 M	1.847980 G	-28.63	-15.63
1.849 G	1.850 G	200.00 k	1.849896 G	-34.58	-21.58
1.850 G	1.875 G	100.00 k	1.863463 G	2.81	-47.19

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:42:04

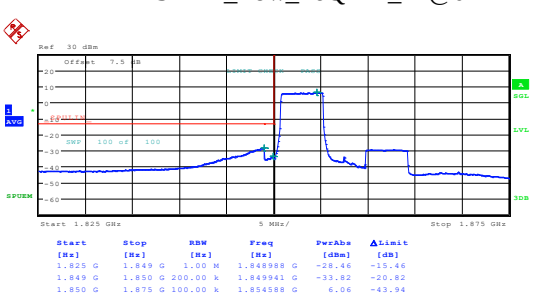
15MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.825 G	1.849 G	1.00 M	1.848784 G	-36.12	-23.12
1.849 G	1.850 G	50.00 k	1.849994 G	-36.95	-23.95
1.850 G	1.875 G	100.00 k	1.850863 G	20.23	-29.77

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:43:45

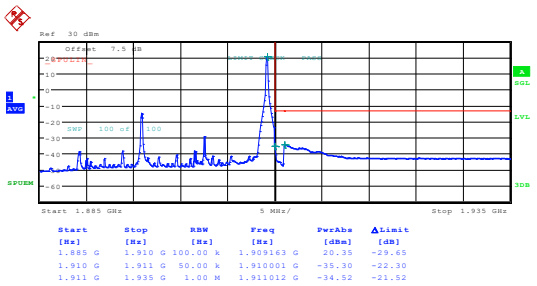
15MHz_Low_16QAM_27@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.825 G	1.849 G	1.00 M	1.848988 G	-28.46	-15.46
1.849 G	1.850 G	200.00 k	1.849941 G	-33.82	-20.82
1.850 G	1.875 G	100.00 k	1.854588 G	6.06	-43.94

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:45:27

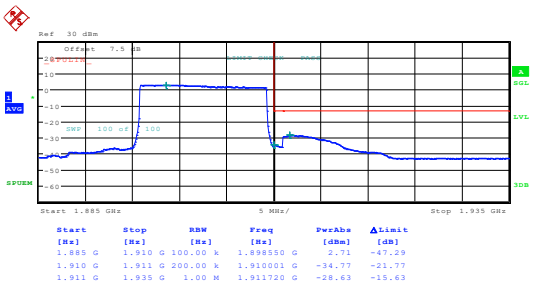
15MHz_High_QPSK_1@74



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.885 G	1.910 G	100.00 k	1.909163 G	20.35	-29.65
1.910 G	1.911 G	50.00 k	1.910001 G	-35.30	-22.30
1.911 G	1.935 G	1.00 M	1.911012 G	-34.52	-21.52

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:47:12

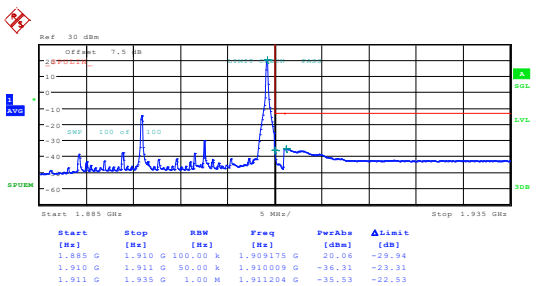
15MHz_High_QPSK_75@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.885 G	1.910 G	100.00 k	1.898550 G	2.71	-47.29
1.910 G	1.911 G	200.00 k	1.910001 G	-34.77	-21.77
1.911 G	1.935 G	1.00 M	1.911720 G	-28.63	-15.63

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:48:56

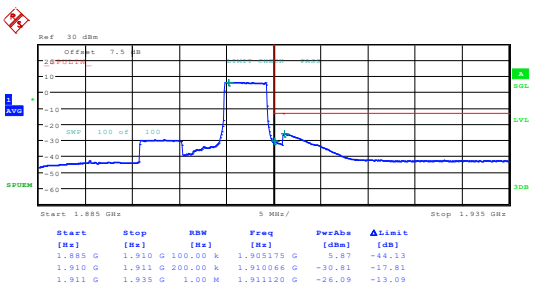
15MHz_High_16QAM_1@74



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.885 G	1.910 G	100.00 k	1.909175 G	20.06	-29.94
1.910 G	1.911 G	50.00 k	1.910009 G	-36.31	-23.31
1.911 G	1.935 G	1.00 M	1.911204 G	-35.53	-22.53

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:50:45

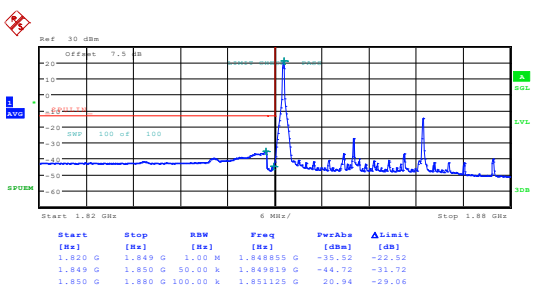
15MHz_High_16QAM_27@48



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.885 G	1.910 G	100.00 k	1.905175 G	5.87	-44.13
1.910 G	1.911 G	200.00 k	1.910066 G	-30.81	-17.81
1.911 G	1.935 G	1.00 M	1.911120 G	-26.09	-13.09

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:52:29

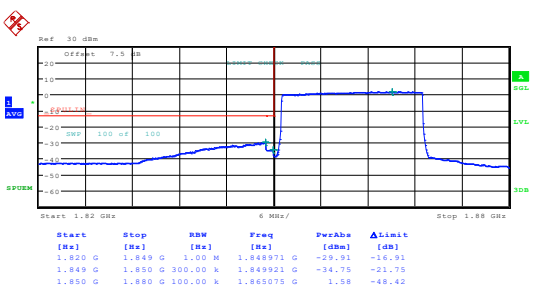
20MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.820 G	1.849 G	1.00 M	1.848855 G	-35.52	-22.52
1.849 G	1.850 G	50.00 k	1.849819 G	-44.72	-31.72
1.850 G	1.880 G	100.00 k	1.851125 G	20.94	-29.06

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:54:52

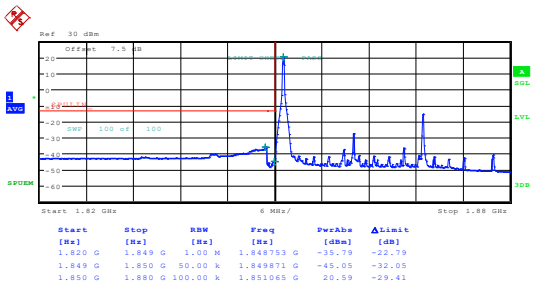
20MHz_Low_QPSK_100@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.820 G	1.849 G	1.00 M	1.848971 G	-28.91	-16.91
1.849 G	1.850 G	300.00 k	1.849921 G	-34.75	-21.75
1.850 G	1.880 G	100.00 k	1.865075 G	1.58	-48.42

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:56:38

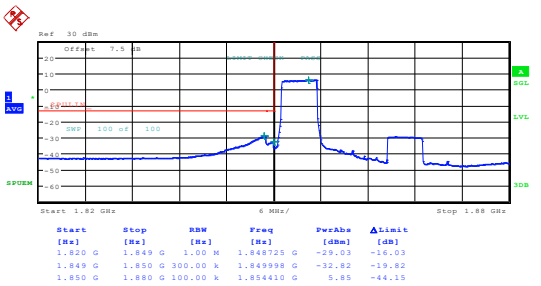
20MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.820 G	1.849 G	1.00 M	1.848753 G	-35.79	-22.79
1.849 G	1.850 G	50.00 k	1.849871 G	-45.05	-32.05
1.850 G	1.880 G	100.00 k	1.851065 G	20.59	-29.41

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 06:58:33

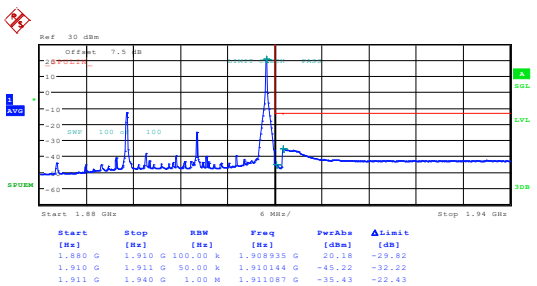
20MHz_Low_16QAM_27@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.820 G	1.849 G	1.00 M	1.848725 G	-29.03	-16.03
1.849 G	1.850 G	300.00 k	1.849998 G	-32.82	-19.82
1.850 G	1.880 G	100.00 k	1.854410 G	5.85	-44.15

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:00:24

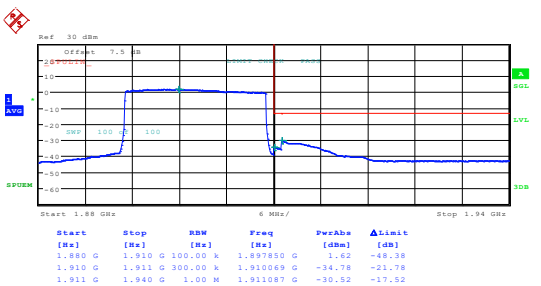
20MHz_High_QPSK_1@99



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.880 G	1.910 G	100.00 k	1.908935 G	20.18	-29.82
1.910 G	1.911 G	50.00 k	1.910144 G	-45.22	-32.22
1.911 G	1.940 G	1.00 M	1.911087 G	-35.43	-22.43

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:02:20

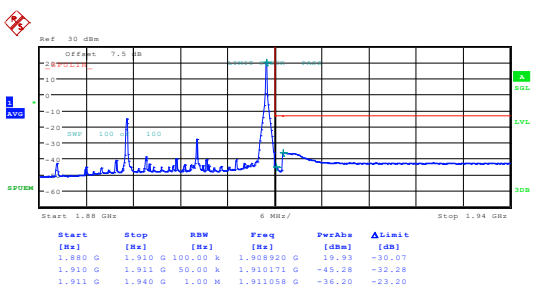
20MHz_High_QPSK_100@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.880 G	1.910 G	100.00 k	1.897850 G	1.62	-48.38
1.910 G	1.911 G	300.00 k	1.910069 G	-34.78	-21.78
1.911 G	1.940 G	1.00 M	1.911087 G	-30.52	-17.52

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:04:15

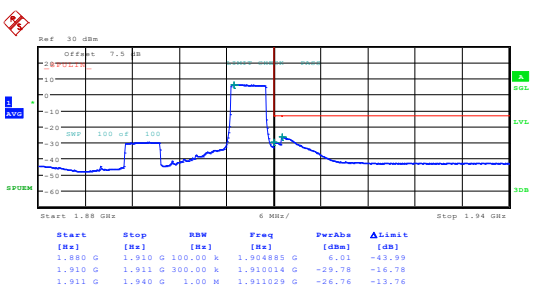
20MHz_High_16QAM_1@99



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.880 G	1.910 G	100.00 k	1.908920 G	19.93	-30.07
1.910 G	1.911 G	50.00 k	1.910171 G	-45.28	-32.28
1.911 G	1.940 G	1.00 M	1.911058 G	-36.20	-23.20

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:06:09

20MHz_High_16QAM_27@73



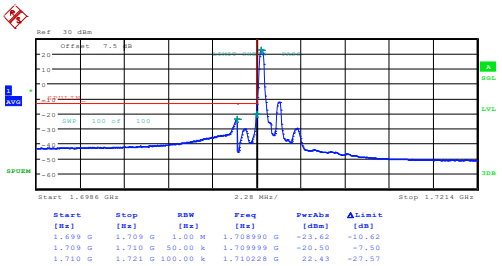
Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.880 G	1.910 G	100.00 k	1.904885 G	6.01	-43.99
1.910 G	1.911 G	300.00 k	1.910014 G	-29.78	-16.78
1.911 G	1.940 G	1.00 M	1.911029 G	-26.76	-13.76

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:08:03

FCC Part 27

Band 4, Normal

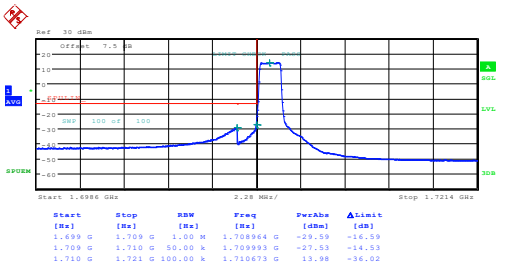
1.4MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.699 G	1.709 G	1.00 M	1.708990 G	-23.62	-10.62
1.709 G	1.710 G	50.00 k	1.709999 G	-20.50	-7.50
1.710 G	1.721 G	100.00 k	1.710228 G	22.43	-27.57

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:11:20

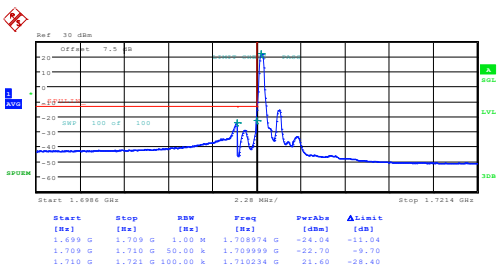
1.4MHz_Low_QPSK_6@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.699 G	1.709 G	1.00 M	1.708964 G	-29.59	-16.59
1.709 G	1.710 G	50.00 k	1.709993 G	-27.53	-14.53
1.710 G	1.721 G	100.00 k	1.710673 G	13.98	-36.02

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:12:35

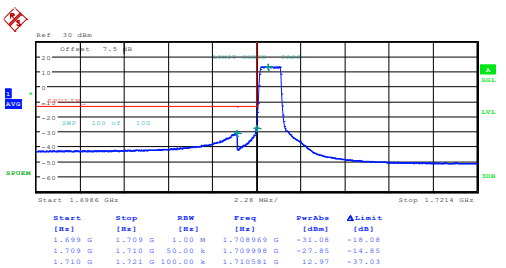
1.4MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.699 G	1.709 G	1.00 M	1.708974 G	-24.04	-11.04
1.709 G	1.710 G	50.00 k	1.709999 G	-22.70	-9.70
1.710 G	1.721 G	100.00 k	1.710234 G	21.60	-28.40

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:13:50

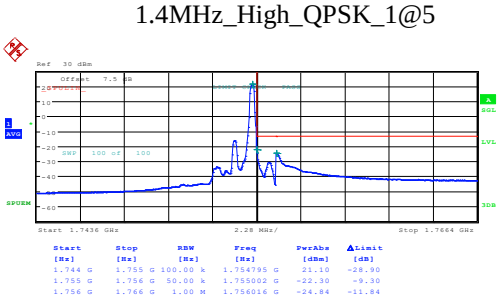
1.4MHz_Low_16QAM_6@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.699 G	1.709 G	1.00 M	1.708969 G	-31.08	-18.08
1.709 G	1.710 G	50.00 k	1.709998 G	-27.85	-14.85
1.710 G	1.721 G	100.00 k	1.710581 G	12.97	-37.03

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:15:07

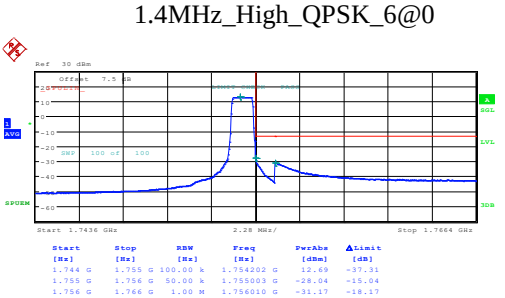
1.4MHz_High_QPSK_1@5



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.744 G	1.755 G	100.00 k	1.754795 G	21.10	-28.90
1.755 G	1.756 G	50.00 k	1.755002 G	-22.30	-9.30
1.756 G	1.766 G	1.00 M	1.756016 G	-24.84	-11.84

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:16:28

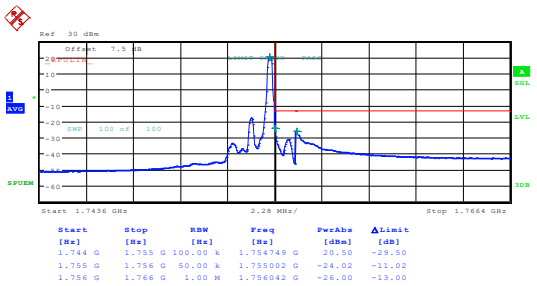
1.4MHz_High_QPSK_6@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.744 G	1.755 G	100.00 k	1.754202 G	12.69	-37.31
1.755 G	1.756 G	50.00 k	1.755003 G	-28.04	-15.04
1.756 G	1.766 G	1.00 M	1.756010 G	-31.17	-18.17

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:17:46

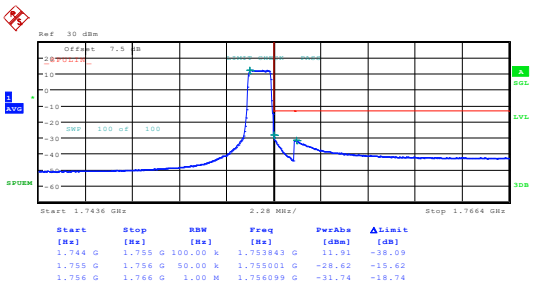
1.4MHz_High_16QAM_1@5



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.744 G	1.755 G	100.00 k	1.754749 G	20.50	-29.50
1.755 G	1.756 G	50.00 k	1.755002 G	-24.02	-11.02
1.756 G	1.766 G	1.00 M	1.756042 G	-26.00	-13.00

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:19:06

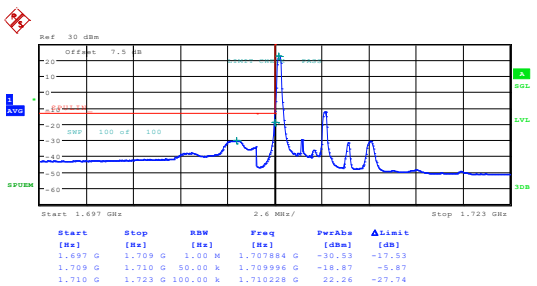
1.4MHz_High_16QAM_6@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.744 G	1.755 G	100.00 k	1.753843 G	11.91	-38.09
1.755 G	1.756 G	50.00 k	1.755001 G	-28.62	-15.62
1.756 G	1.766 G	1.00 M	1.756099 G	-31.74	-18.74

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:20:25

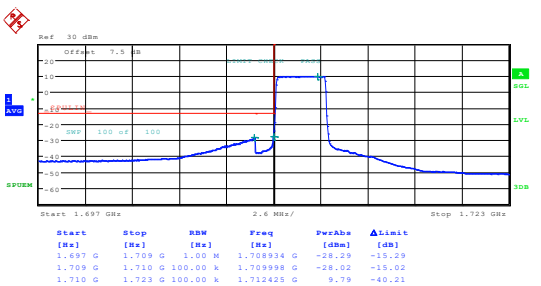
3MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.697 G	1.709 G	1.00 M	1.707884 G	-30.53	-17.53
1.709 G	1.710 G	50.00 k	1.709996 G	-18.87	-5.87
1.710 G	1.723 G	100.00 k	1.710228 G	22.26	-27.74

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:23:07

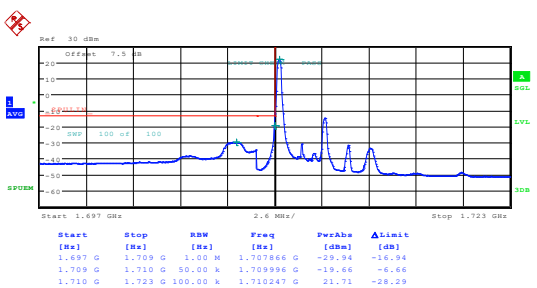
3MHz_Low_QPSK_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.697 G	1.709 G	1.00 M	1.708934 G	-28.29	-15.29
1.709 G	1.710 G	100.00 k	1.709998 G	-28.02	-15.02
1.710 G	1.723 G	100.00 k	1.712425 G	9.79	-40.21

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:24:23

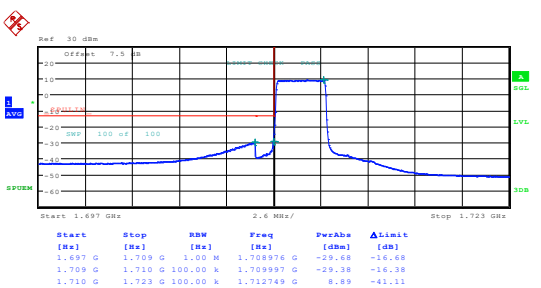
3MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.697 G	1.709 G	1.00 M	1.707866 G	-29.94	-16.94
1.709 G	1.710 G	50.00 k	1.709996 G	-19.66	-6.66
1.710 G	1.723 G	100.00 k	1.710247 G	21.71	-28.29

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:25:42

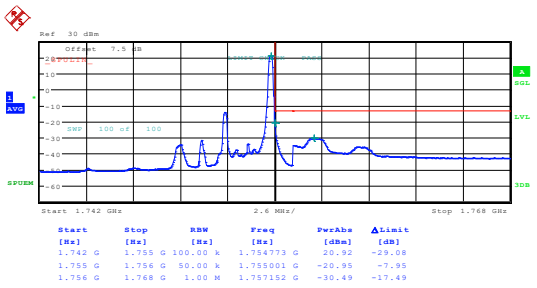
3MHz_Low_16QAM_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.697 G	1.709 G	1.00 M	1.708976 G	-29.68	-16.68
1.709 G	1.710 G	100.00 k	1.709997 G	-29.38	-16.38
1.710 G	1.723 G	100.00 k	1.712749 G	8.89	-41.11

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:26:59

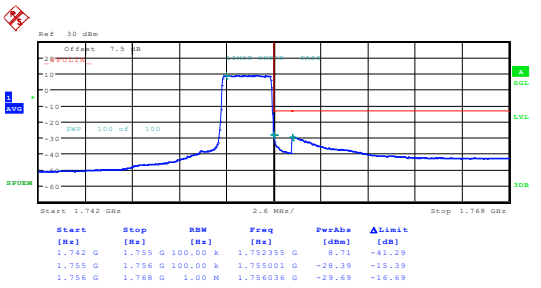
3MHz_High_QPSK_1@14



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.742 G	1.755 G	100.00 k	1.754773 G	20.92	-29.08
1.755 G	1.756 G	50.00 k	1.755001 G	-20.95	-7.95
1.756 G	1.768 G	1.00 M	1.757152 G	-30.49	-17.49

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:28:22

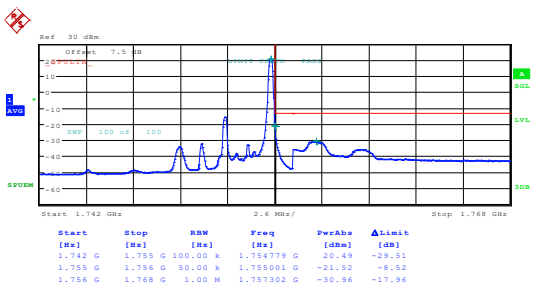
3MHz_High_QPSK_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.742 G	1.755 G	100.00 k	1.752355 G	8.71	-41.29
1.755 G	1.756 G	100.00 k	1.755001 G	-28.39	-15.39
1.756 G	1.768 G	1.00 M	1.756036 G	-29.69	-16.69

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:29:42

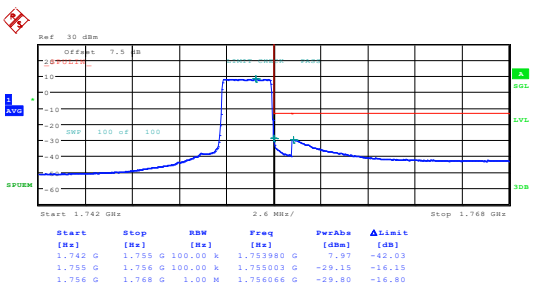
3MHz_High_16QAM_1@14



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.742 G	1.755 G	100.00 k	1.754779 G	20.49	-29.51
1.755 G	1.756 G	50.00 k	1.755001 G	-21.52	-8.52
1.756 G	1.768 G	1.00 M	1.757302 G	-30.96	-17.96

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:31:04

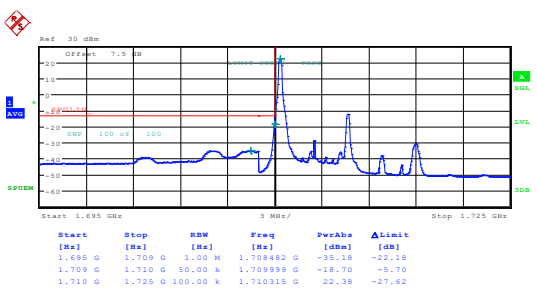
3MHz_High_16QAM_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.742 G	1.755 G	100.00 k	1.753980 G	7.97	-42.03
1.755 G	1.756 G	100.00 k	1.755003 G	-29.15	-16.15
1.756 G	1.768 G	1.00 M	1.756066 G	-29.80	-16.80

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:32:27

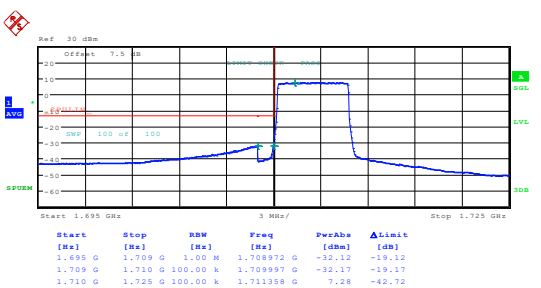
5MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.695 G	1.709 G	1.00 M	1.708482 G	-35.18	-22.18
1.709 G	1.710 G	50.00 k	1.709999 G	-18.70	-5.70
1.710 G	1.725 G	100.00 k	1.710315 G	22.38	-27.62

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:35:26

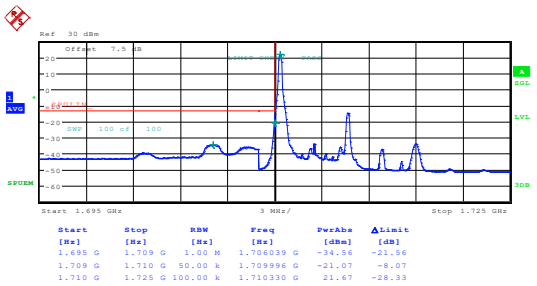
5MHz_Low_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.695 G	1.709 G	1.00 M	1.708972 G	-32.12	-19.12
1.709 G	1.710 G	100.00 k	1.709997 G	-32.17	-19.17
1.710 G	1.725 G	100.00 k	1.711358 G	7.28	-42.72

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:36:44

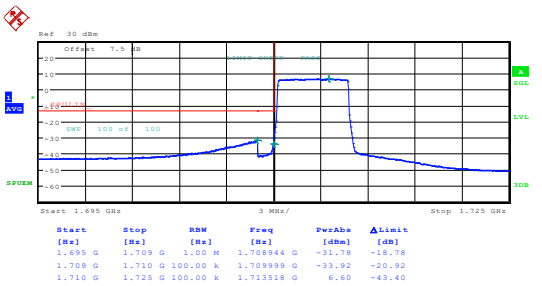
5MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.695 G	1.709 G	1.00 M	1.706039 G	-34.56	-21.56
1.709 G	1.710 G	50.00 k	1.709996 G	-21.07	-8.07
1.710 G	1.725 G	100.00 k	1.710330 G	21.67	-28.33

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:38:09

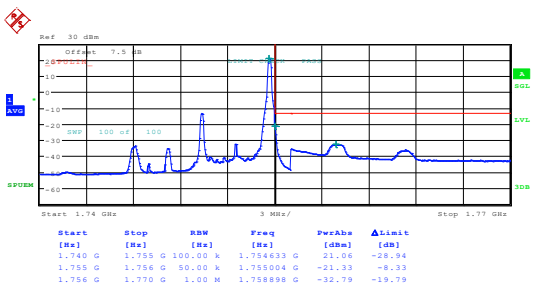
5MHz_Low_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.695 G	1.709 G	1.00 M	1.708944 G	-31.78	-18.78
1.709 G	1.710 G	100.00 k	1.709999 G	-33.92	-20.92
1.710 G	1.725 G	100.00 k	1.713518 G	6.60	-43.40

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:39:30

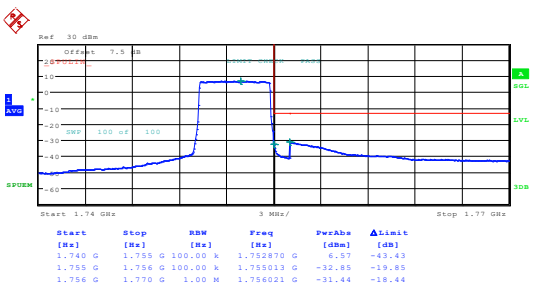
5MHz_High_QPSK_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.740 G	1.755 G	100.00 k	1.754633 G	21.06	-28.94
1.755 G	1.756 G	50.00 k	1.755004 G	-21.33	-8.33
1.756 G	1.770 G	1.00 M	1.758898 G	-32.79	-19.79

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:40:57

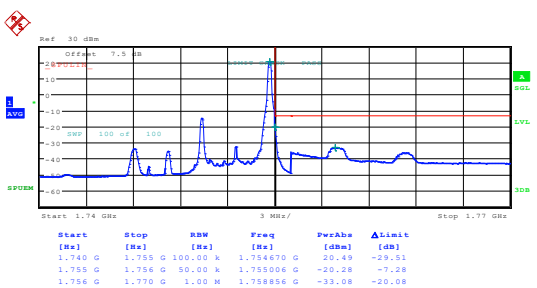
5MHz_High_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.740 G	1.755 G	100.00 k	1.752870 G	6.57	-43.43
1.755 G	1.756 G	100.00 k	1.755013 G	-32.85	-19.85
1.756 G	1.770 G	1.00 M	1.756021 G	-31.44	-18.44

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:42:21

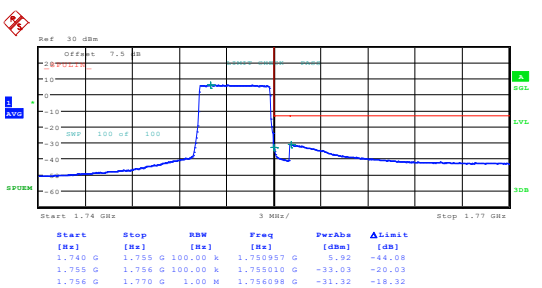
5MHz_High_16QAM_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.740 G	1.755 G	100.00 k	1.754670 G	20.49	-29.51
1.755 G	1.756 G	50.00 k	1.755006 G	-20.28	-7.28
1.756 G	1.770 G	1.00 M	1.758856 G	-33.08	-20.08

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:43:50

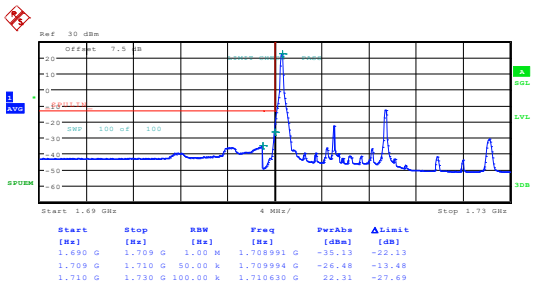
5MHz_High_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.740 G	1.755 G	100.00 k	1.750957 G	5.92	-44.08
1.755 G	1.756 G	100.00 k	1.755010 G	-33.03	-20.03
1.756 G	1.770 G	1.00 M	1.756098 G	-31.32	-18.32

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:45:10

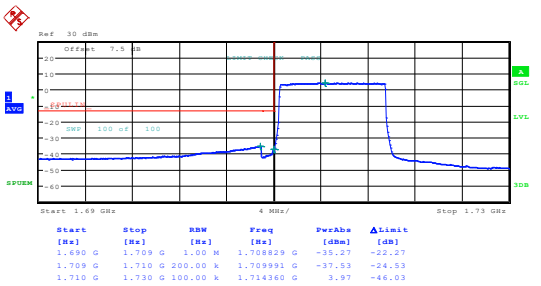
10MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.690 G	1.709 G	1.00 M	1.708991 G	-35.13	-22.13
1.709 G	1.710 G	50.00 k	1.709994 G	-26.48	-13.48
1.710 G	1.730 G	100.00 k	1.710630 G	22.31	-27.69

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:47:16

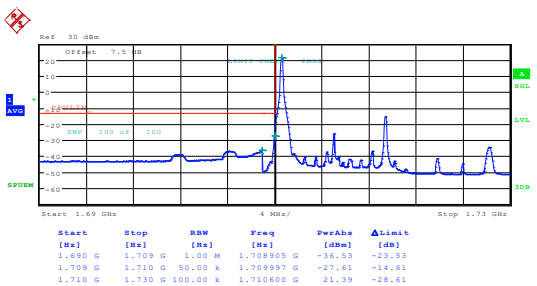
10MHz_Low_QPSK_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.690 G	1.709 G	1.00 M	1.708829 G	-35.27	-22.27
1.709 G	1.710 G	200.00 k	1.709991 G	-37.53	-24.53
1.710 G	1.730 G	100.00 k	1.714360 G	3.97	-46.03

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:48:49

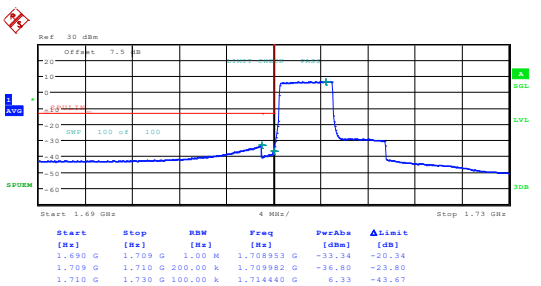
10MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.690 G	1.709 G	1.00 M	1.708905 G	-36.53	-23.53
1.709 G	1.710 G	50.00 k	1.709997 G	-27.61	-14.61
1.710 G	1.730 G	100.00 k	1.710600 G	21.39	-28.61

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:50:27

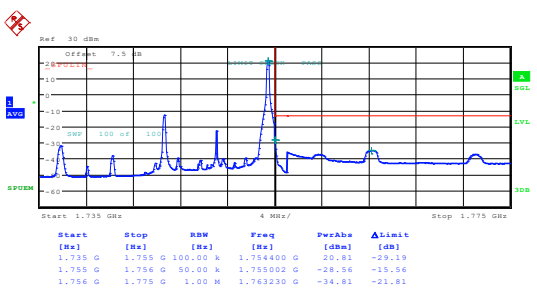
10MHz_Low_16QAM_27@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.690 G	1.709 G	1.00 M	1.708953 G	-33.34	-20.34
1.709 G	1.710 G	200.00 k	1.709982 G	-36.80	-23.80
1.710 G	1.730 G	100.00 k	1.714440 G	6.33	-43.67

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:51:53

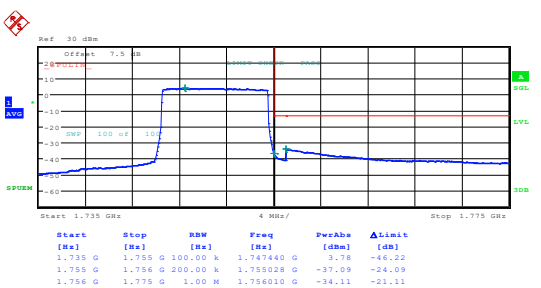
10MHz_High_QPSK_1@49



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.735 G	1.755 G	100.00 k	1.754400 G	20.81	-29.19
1.755 G	1.756 G	50.00 k	1.755002 G	-28.56	-15.56
1.756 G	1.775 G	1.00 M	1.763230 G	-34.81	-21.81

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:53:26

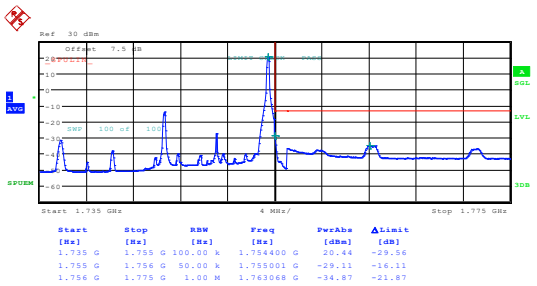
10MHz_High_QPSK_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.735 G	1.755 G	100.00 k	1.747440 G	3.78	-46.22
1.755 G	1.756 G	200.00 k	1.755028 G	-37.09	-24.09
1.756 G	1.775 G	1.00 M	1.756010 G	-34.11	-21.11

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:54:58

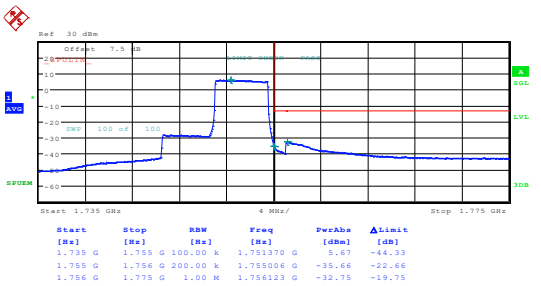
10MHz_High_16QAM_1@49



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.735 G	1.755 G	100.00 k	1.754400 G	20.44	-29.56
1.755 G	1.756 G	50.00 k	1.755001 G	-29.11	-16.11
1.756 G	1.775 G	1.00 M	1.763068 G	-34.87	-21.87

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:56:37

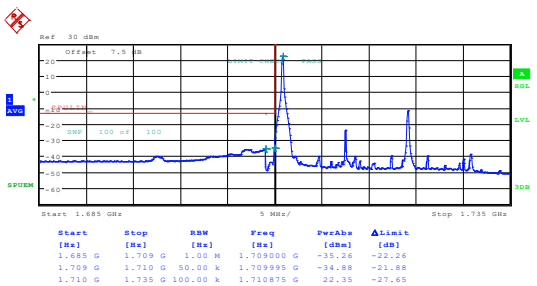
10MHz_High_16QAM_27@23



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.735 G	1.755 G	100.00 k	1.751370 G	5.67	-44.33
1.755 G	1.756 G	200.00 k	1.755006 G	-35.66	-22.66
1.756 G	1.775 G	1.00 M	1.756123 G	-32.75	-19.75

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 07:58:05

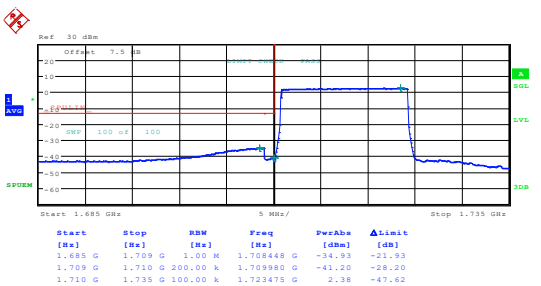
15MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.685 G	1.709 G	1.00 M	1.709000 G	-35.26	-22.26
1.709 G	1.710 G	50.00 k	1.709995 G	-34.88	-21.88
1.710 G	1.735 G	100.00 k	1.710875 G	22.35	-27.65

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:00:21

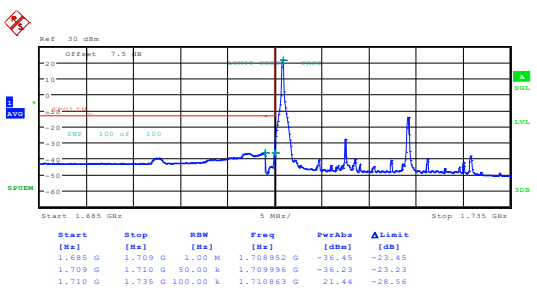
15MHz_Low_QPSK_75@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.685 G	1.709 G	1.00 M	1.708448 G	-34.93	-21.93
1.709 G	1.710 G	200.00 k	1.709980 G	-41.20	-28.20
1.710 G	1.735 G	100.00 k	1.723475 G	2.38	-47.62

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:02:00

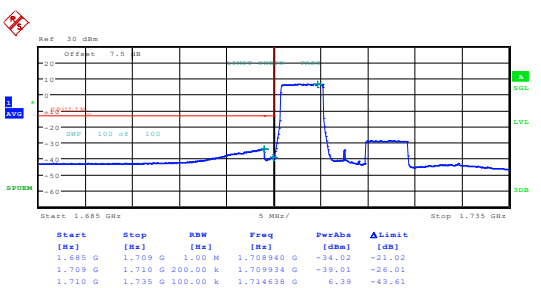
15MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.685 G	1.709 G	1.00 M	1.708952 G	-36.45	-23.45
1.709 G	1.710 G	50.00 k	1.709996 G	-36.23	-23.23
1.710 G	1.735 G	100.00 k	1.710863 G	21.44	-28.56

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:03:47

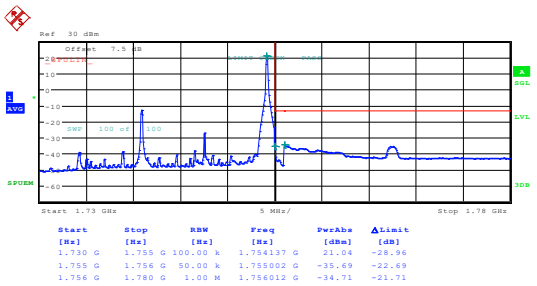
15MHz_Low_16QAM_27@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.685 G	1.709 G	1.00 M	1.708940 G	-34.02	-21.02
1.709 G	1.710 G	200.00 k	1.709934 G	-39.01	-26.01
1.710 G	1.735 G	100.00 k	1.714638 G	6.39	-43.61

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:05:26

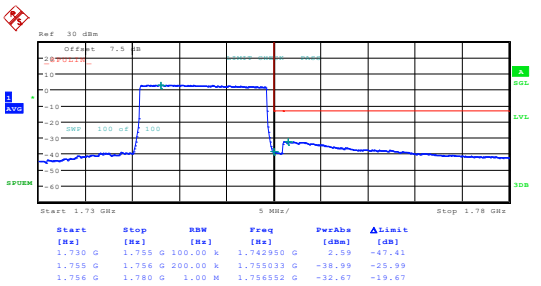
15MHz_High_QPSK_1@74



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.730 G	1.755 G	100.00 k	1.754137 G	21.04	-28.96
1.755 G	1.756 G	50.00 k	1.755002 G	-35.69	-22.69
1.756 G	1.780 G	1.00 M	1.756012 G	-34.71	-21.71

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:07:10

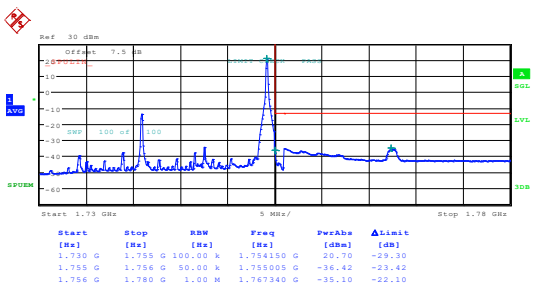
15MHz_High_QPSK_75@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.730 G	1.755 G	100.00 k	1.742950 G	2.59	-47.41
1.755 G	1.756 G	200.00 k	1.755033 G	-38.99	-25.99
1.756 G	1.780 G	1.00 M	1.756552 G	-32.67	-19.67

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:08:50

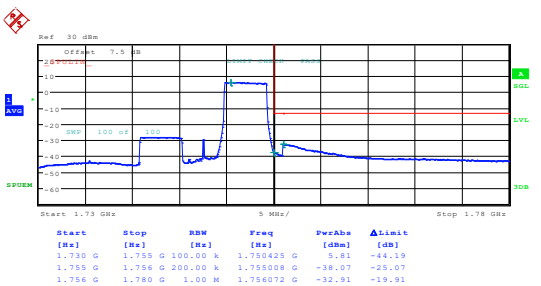
15MHz_High_16QAM_1@74



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.730 G	1.755 G	100.00 k	1.754150 G	20.70	-29.30
1.755 G	1.756 G	50.00 k	1.755005 G	-36.42	-23.42
1.756 G	1.780 G	1.00 M	1.767340 G	-35.10	-22.10

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:10:31

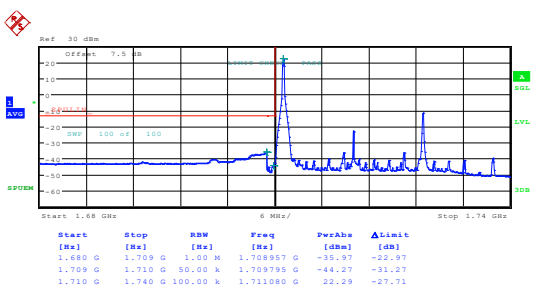
15MHz_High_16QAM_27@48



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.730 G	1.755 G	100.00 k	1.750425 G	5.81	-44.19
1.755 G	1.756 G	200.00 k	1.755008 G	-38.07	-25.07
1.756 G	1.780 G	1.00 M	1.756072 G	-32.91	-19.91

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:12:13

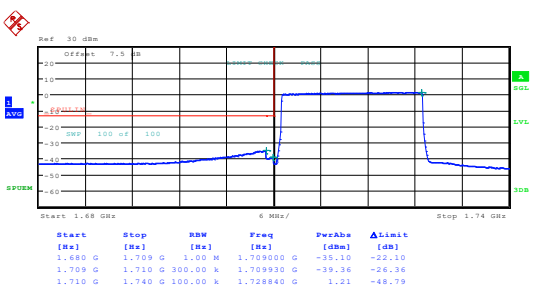
20MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.680 G	1.709 G	1.00 M	1.708957 G	-35.97	-22.97
1.709 G	1.710 G	50.00 k	1.709795 G	-44.27	-31.27
1.710 G	1.740 G	100.00 k	1.711080 G	22.29	-27.71

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:14:40

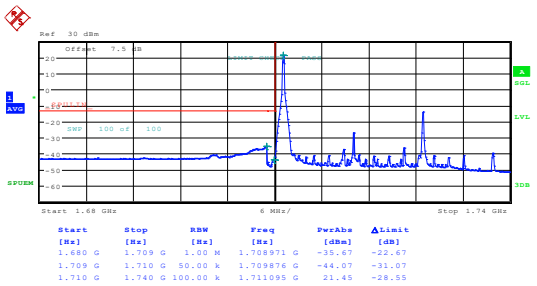
20MHz_Low_QPSK_100@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.680 G	1.709 G	1.00 M	1.709000 G	-35.10	-22.10
1.709 G	1.710 G	300.00 k	1.709930 G	-39.36	-26.36
1.710 G	1.740 G	100.00 k	1.728840 G	1.21	-48.79

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:16:32

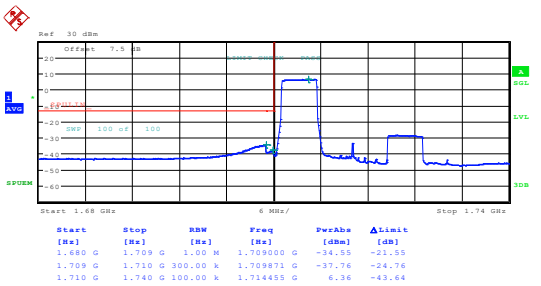
20MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.680 G	1.709 G	1.00 M	1.708971 G	-35.67	-22.67
1.709 G	1.710 G	50.00 k	1.709876 G	-44.07	-31.07
1.710 G	1.740 G	100.00 k	1.711095 G	21.45	-28.55

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:18:30

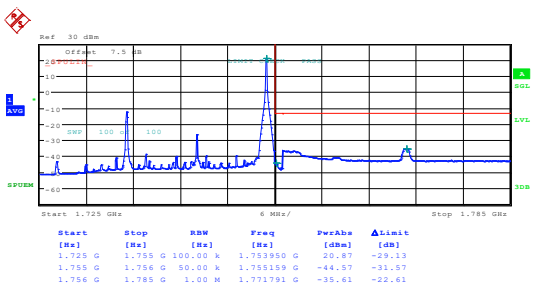
20MHz_Low_16QAM_27@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.680 G	1.709 G	1.00 M	1.709000 G	-34.55	-21.55
1.709 G	1.710 G	300.00 k	1.709871 G	-37.76	-24.76
1.710 G	1.740 G	100.00 k	1.714455 G	6.36	-43.64

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:20:24

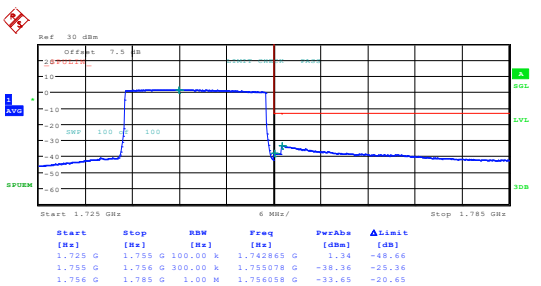
20MHz_High_QPSK_1@99



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.725 G	1.755 G	100.00 k	1.753950 G	20.87	-29.13
1.755 G	1.756 G	50.00 k	1.755159 G	-44.57	-31.57
1.756 G	1.785 G	1.00 M	1.771791 G	-35.61	-22.61

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:22:21

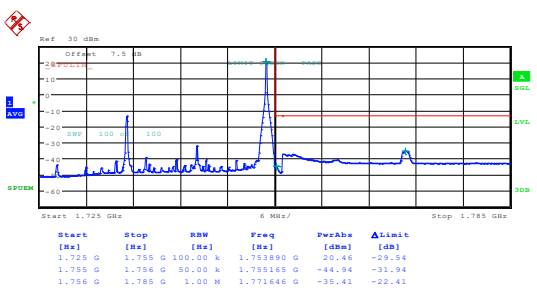
20MHz_High_QPSK_100@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.725 G	1.755 G	100.00 k	1.742865 G	1.34	-48.66
1.755 G	1.756 G	300.00 k	1.755078 G	-38.36	-25.36
1.756 G	1.785 G	1.00 M	1.756058 G	-33.65	-20.65

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:24:18

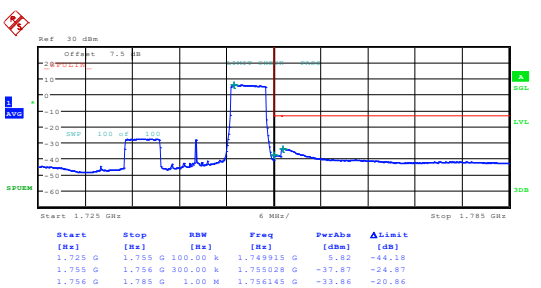
20MHz_High_16QAM_1@99



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.725 G	1.755 G	100.00 k	1.753890 G	20.46	-29.54
1.755 G	1.756 G	50.00 k	1.755165 G	-44.94	-31.94
1.756 G	1.785 G	1.00 M	1.771646 G	-35.41	-22.41

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:26:17

20MHz_High_16QAM_27@73

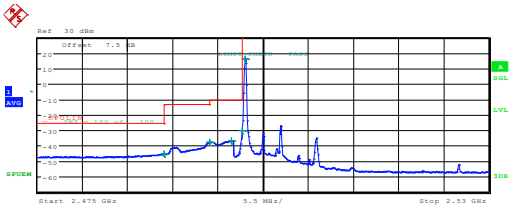


Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.725 G	1.755 G	100.00 k	1.749915 G	5.82	-44.18
1.755 G	1.756 G	300.00 k	1.755028 G	-37.87	-24.87
1.756 G	1.785 G	1.00 M	1.756145 G	-33.86	-20.86

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 08:28:11

Band 7, Normal

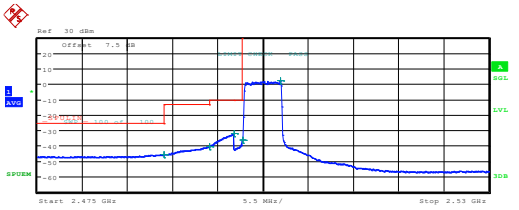
5MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.490407 G	-45.54	-20.54
2.490 G	2.496 G	1.00 M	2.495970 G	-38.01	-25.01
2.496 G	2.499 G	1.00 M	2.498617 G	-37.02	-27.02
2.499 G	2.500 G	100.00 k	2.499974 G	-30.26	-20.26
2.500 G	2.530 G	100.00 k	2.500330 G	16.14	-33.86

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:43:40

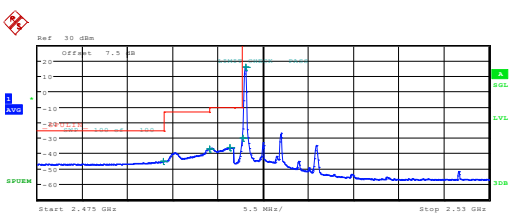
5MHz_Low_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.490415 G	-45.79	-20.79
2.490 G	2.496 G	1.00 M	2.495997 G	-40.59	-27.59
2.496 G	2.499 G	1.00 M	2.498975 G	-32.20	-22.20
2.499 G	2.500 G	100.00 k	2.499997 G	-36.56	-26.56
2.500 G	2.530 G	100.00 k	2.504620 G	2.14	-47.86

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:45:00

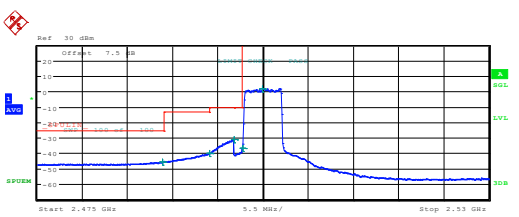
5MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.490368 G	-45.42	-20.42
2.490 G	2.496 G	1.00 M	2.495970 G	-37.32	-24.32
2.496 G	2.499 G	1.00 M	2.498480 G	-36.59	-26.59
2.499 G	2.500 G	100.00 k	2.499992 G	-30.18	-20.18
2.500 G	2.530 G	100.00 k	2.500345 G	15.82	-34.18

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:46:21

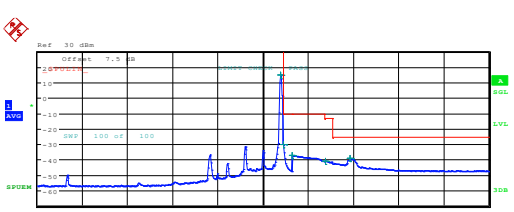
5MHz_Low_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.490229 G	-45.98	-20.98
2.490 G	2.496 G	1.00 M	2.495978 G	-40.22	-27.22
2.496 G	2.499 G	1.00 M	2.498990 G	-31.43	-21.43
2.499 G	2.500 G	100.00 k	2.499989 G	-36.86	-26.86
2.500 G	2.530 G	100.00 k	2.502400 G	1.74	-48.26

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:47:37

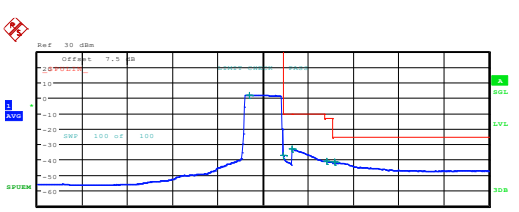
5MHz_High_QPSK_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.540 G	2.570 G	100.00 k	2.569655 G	14.57	-35.43
2.570 G	2.571 G	100.00 k	2.570003 G	-30.40	-20.40
2.571 G	2.575 G	1.00 M	2.571000 G	-37.26	-27.26
2.575 G	2.576 G	1.00 M	2.575073 G	-41.11	-28.11
2.576 G	2.595 G	1.00 M	2.578090 G	-39.34	-14.34

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:48:57

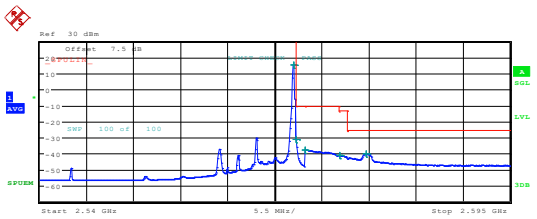
5MHz_High_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.540 G	2.570 G	100.00 k	2.565815 G	1.83	-48.17
2.570 G	2.571 G	100.00 k	2.570006 G	-37.38	-27.38
2.571 G	2.575 G	1.00 M	2.571006 G	-32.95	-22.95
2.575 G	2.576 G	1.00 M	2.575280 G	-41.19	-28.19
2.576 G	2.595 G	1.00 M	2.576228 G	-41.82	-16.82

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:51:17

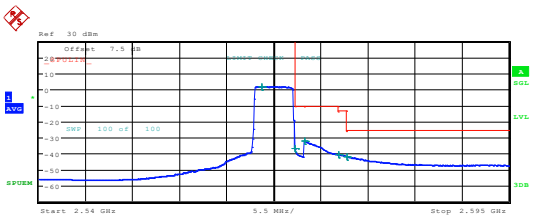
5MHz_High_16QAM_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.540 G	2.570 G	100.00 k	2.569700 G	15.39	-34.61
2.570 G	2.571 G	100.00 k	2.570003 G	-31.22	-21.22
2.571 G	2.575 G	1.00 M	2.571040 G	-37.63	-27.63
2.575 G	2.576 G	1.00 M	2.575056 G	-41.28	-28.28
2.576 G	2.595 G	1.00 M	2.578147 G	-40.26	-15.26

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:53:31

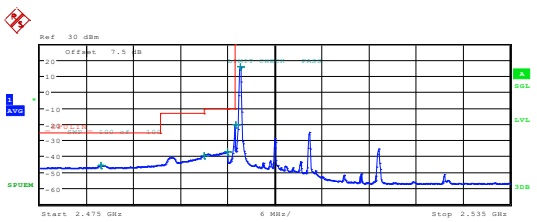
5MHz_High_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.540 G	2.570 G	100.00 k	2.566070 G	1.80	-48.20
2.570 G	2.571 G	100.00 k	2.570008 G	-36.92	-26.92
2.571 G	2.575 G	1.00 M	2.571130 G	-32.42	-22.42
2.575 G	2.576 G	1.00 M	2.575092 G	-40.69	-27.69
2.576 G	2.595 G	1.00 M	2.576086 G	-42.08	-17.08

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:55:41

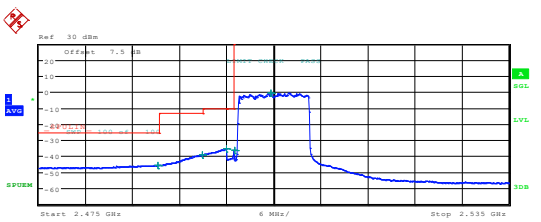
10MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.482742 G	-45.78	-20.78
2.490 G	2.496 G	1.00 M	2.495929 G	-39.52	-26.52
2.496 G	2.499 G	1.00 M	2.498979 G	-37.47	-27.47
2.499 G	2.500 G	200.00 k	2.499999 G	-20.58	-10.58
2.500 G	2.535 G	100.00 k	2.500577 G	15.86	-34.14

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 09:58:54

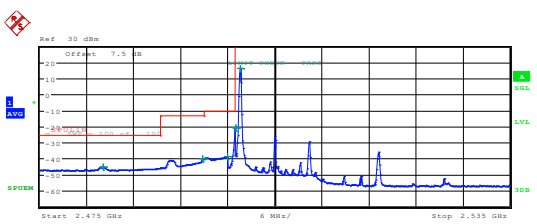
10MHz_Low_QPSK_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.490167 G	-45.80	-20.80
2.490 G	2.496 G	1.00 M	2.495882 G	-39.26	-26.26
2.496 G	2.499 G	1.00 M	2.498982 G	-35.63	-25.63
2.499 G	2.500 G	200.00 k	2.499999 G	-36.54	-26.54
2.500 G	2.535 G	100.00 k	2.504620 G	-0.60	-50.60

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 10:00:07

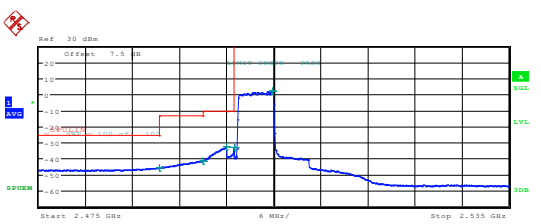
10MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.483052 G	-45.33	-20.33
2.490 G	2.496 G	1.00 M	2.495810 G	-40.17	-27.17
2.496 G	2.499 G	1.00 M	2.498933 G	-38.63	-28.63
2.499 G	2.500 G	200.00 k	2.499998 G	-20.78	-10.78
2.500 G	2.535 G	100.00 k	2.500612 G	16.38	-33.62

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 10:01:19

10MHz_Low_16QAM_27@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.490399 G	-45.78	-20.78
2.490 G	2.496 G	1.00 M	2.495992 G	-41.42	-28.42
2.496 G	2.499 G	1.00 M	2.498979 G	-32.84	-22.84
2.499 G	2.500 G	200.00 k	2.499998 G	-33.37	-23.37
2.500 G	2.535 G	100.00 k	2.504830 G	2.18	-47.82

ProjectNo.:2605P42932E-RF Tester:Ryan Zhang
Date: 27.JAN.2026 10:02:29