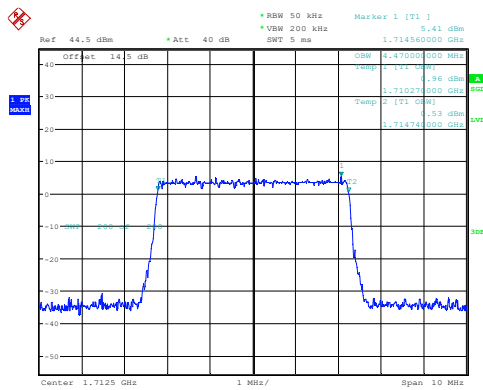


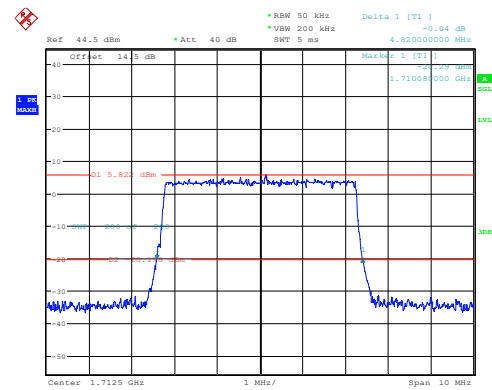
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 14:51:13

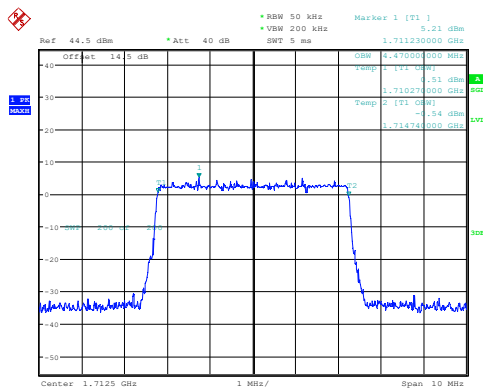
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 14:51:37

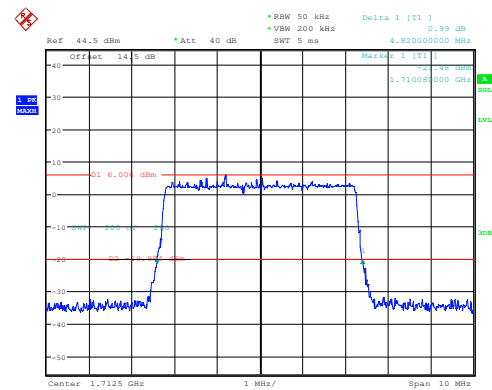
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 14:52:31

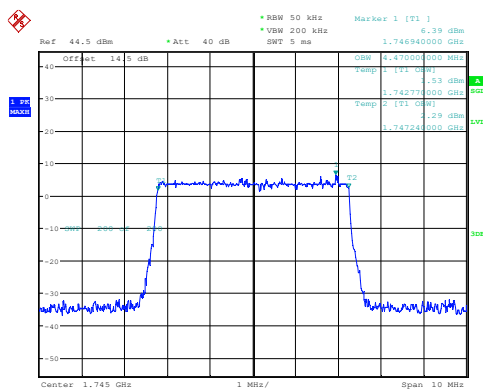
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 14:52:56

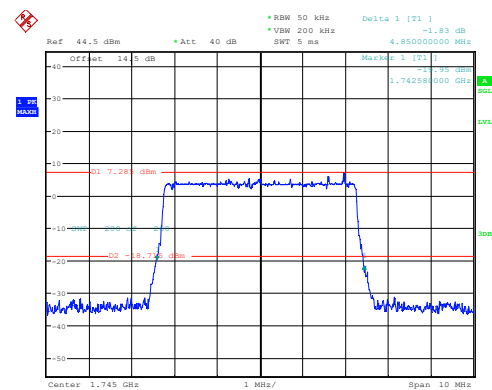
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 14:53:57

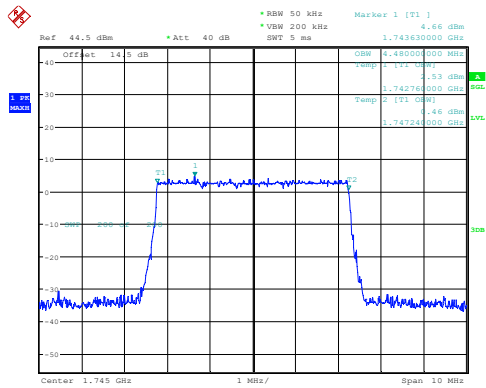
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 14:54:19

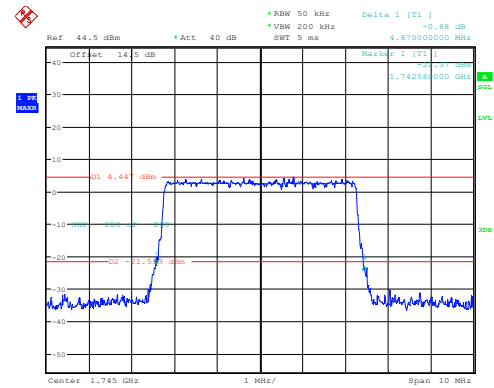
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 14:55:13

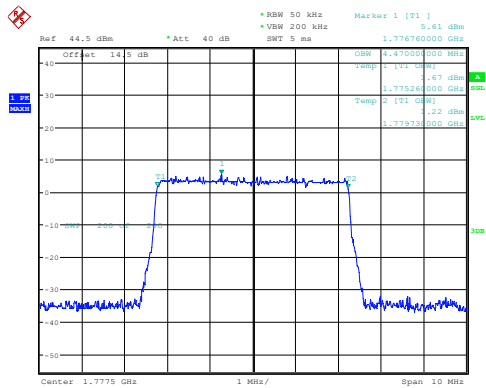
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 14:55:36

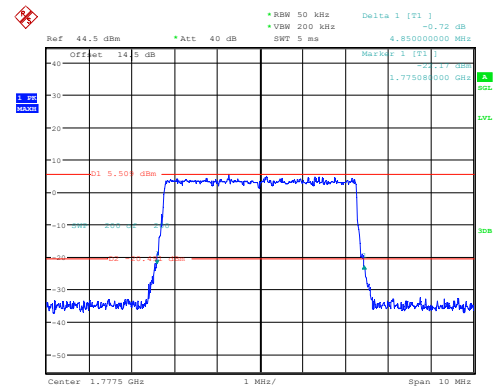
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 14:56:36

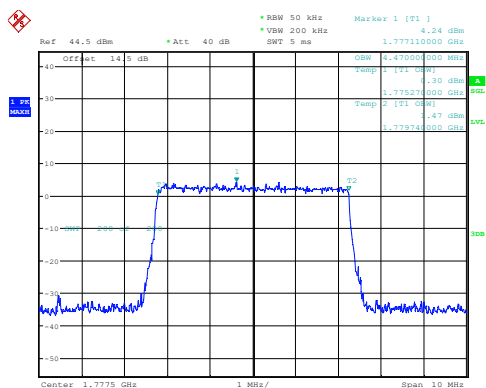
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 14:57:03

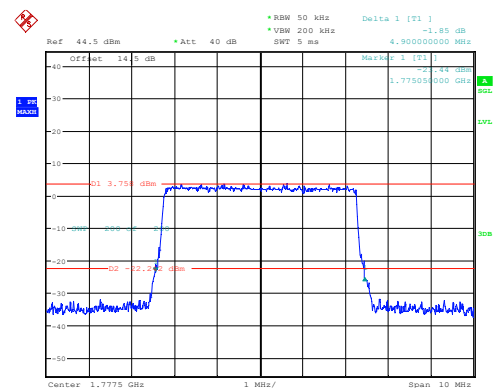
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 14:58:02

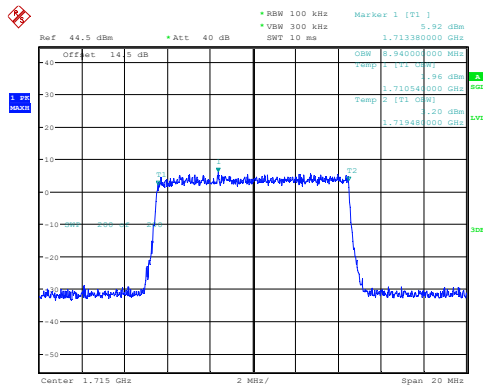
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 14:58:30

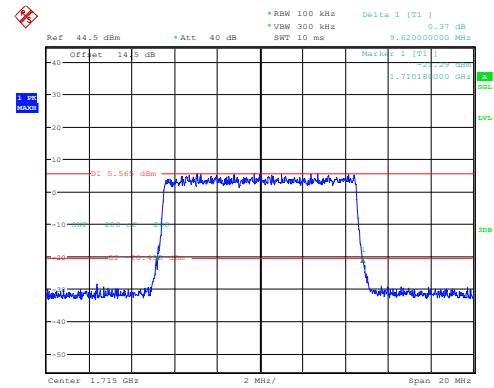
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:01:29

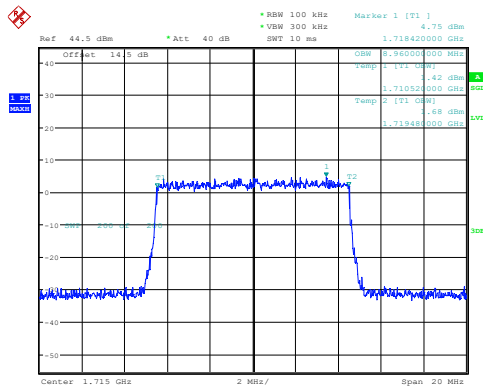
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:01:55

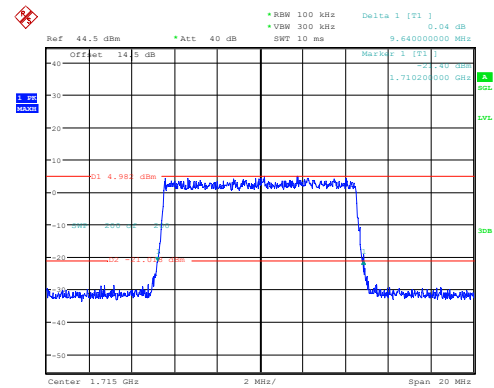
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:02:53

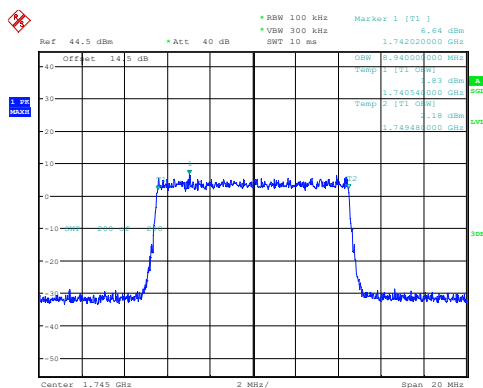
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:03:27

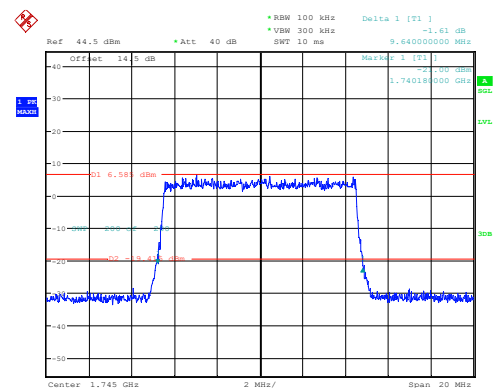
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:04:21

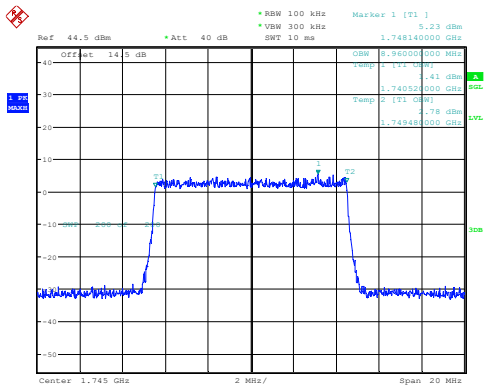
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:04:57

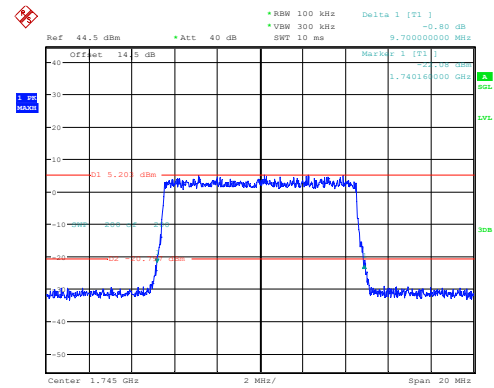
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:05:55

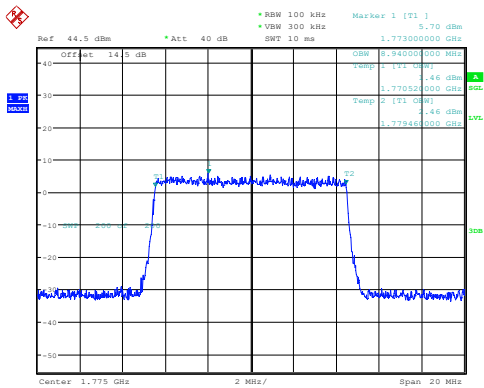
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:06:19

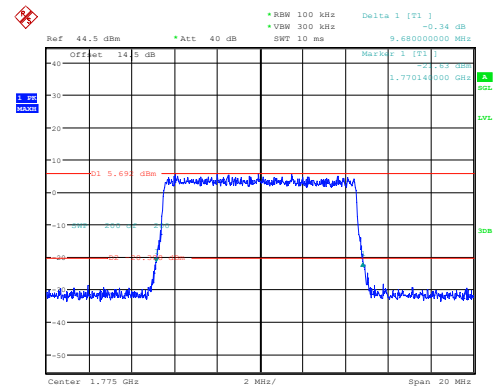
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:07:25

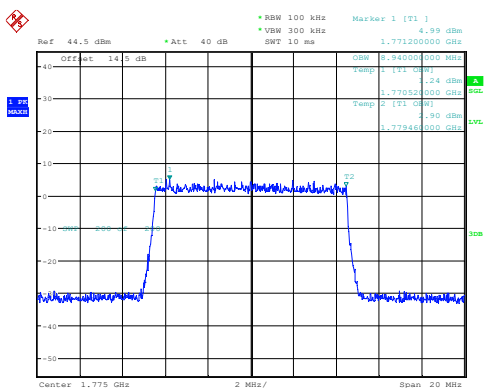
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:07:59

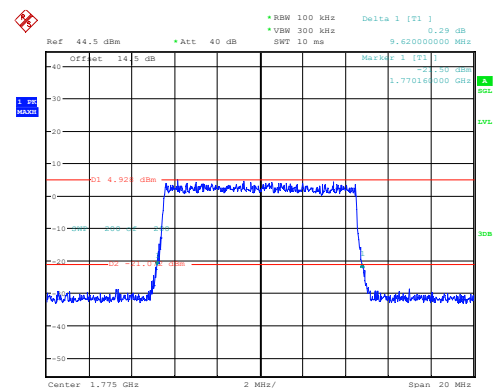
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:09:06

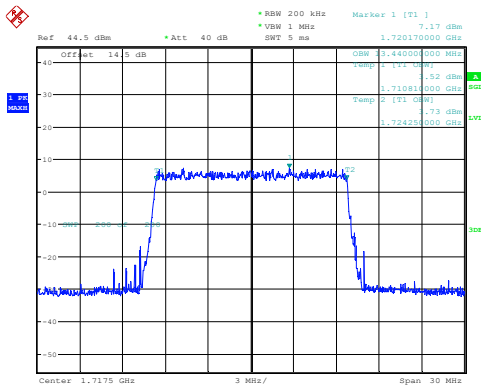
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:09:41

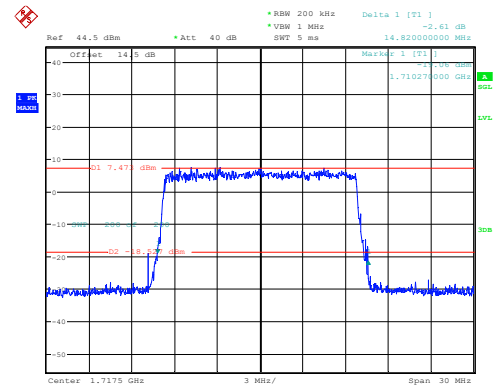
15MHz_Low_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:11:14

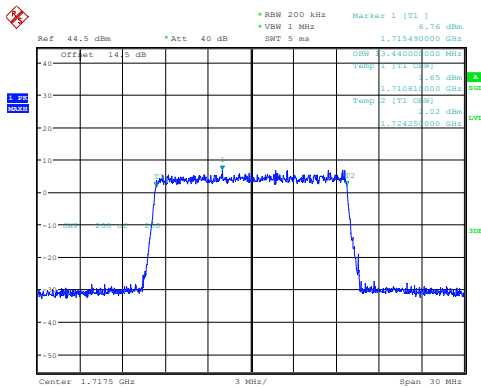
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:11:43

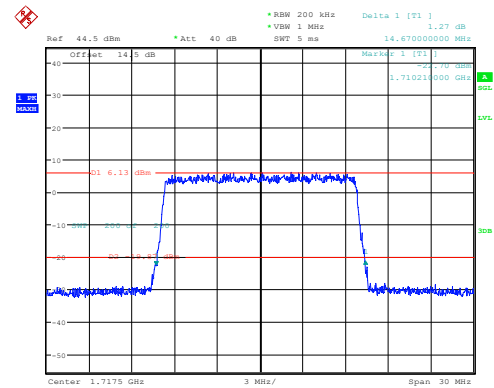
15MHz_Low_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:12:45

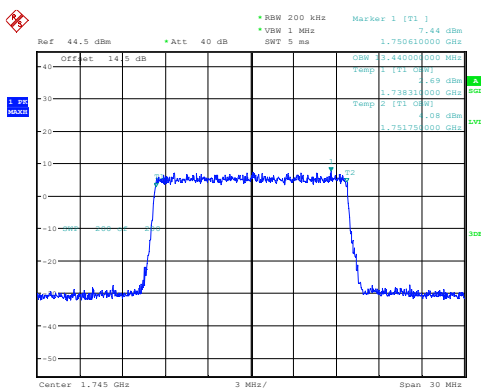
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:13:13

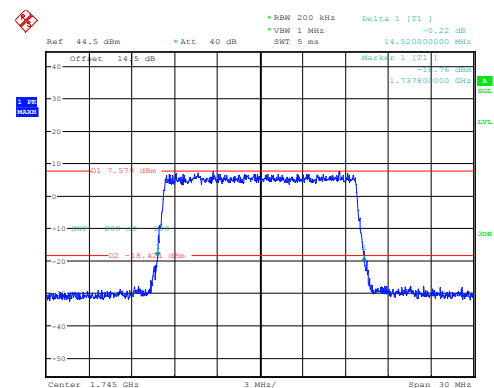
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:14:21

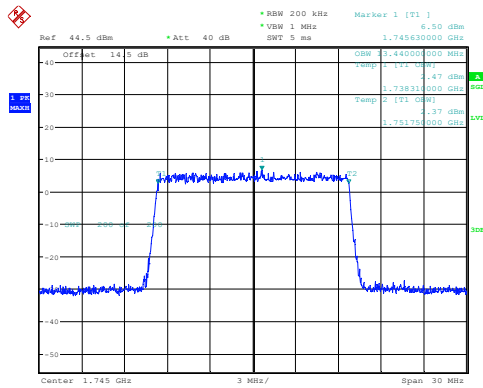
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:14:46

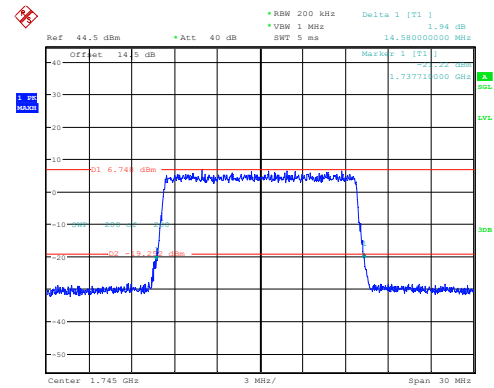
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:15:48

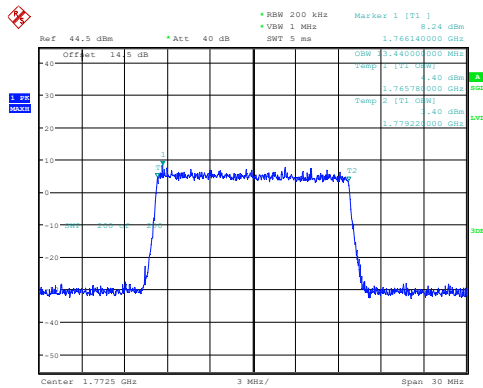
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:16:13

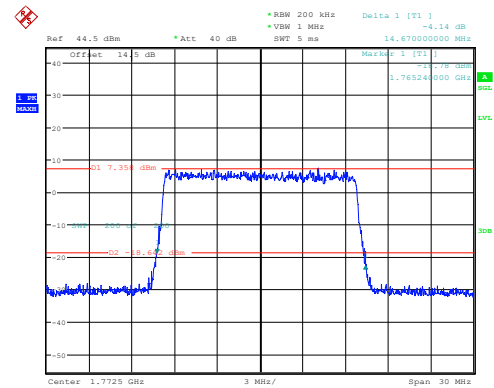
15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:17:22

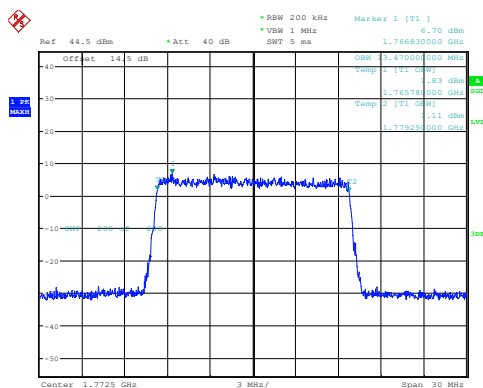
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:17:56

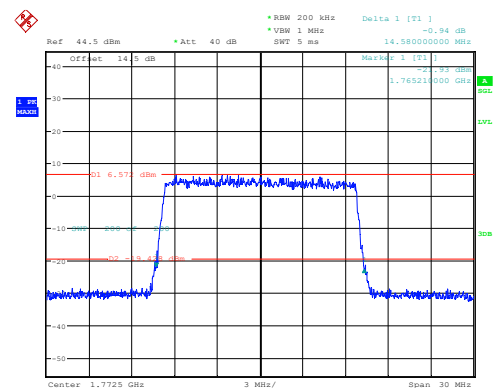
15MHz_High_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:19:11

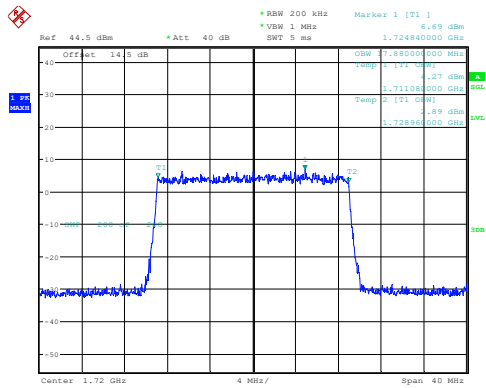
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:19:46

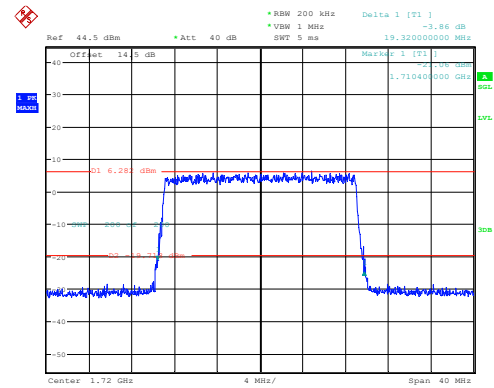
20MHz_Low_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:21:20

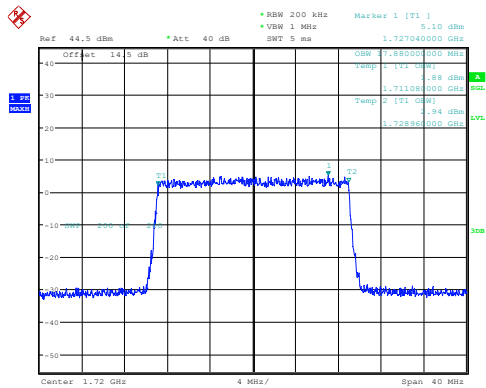
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:21:48

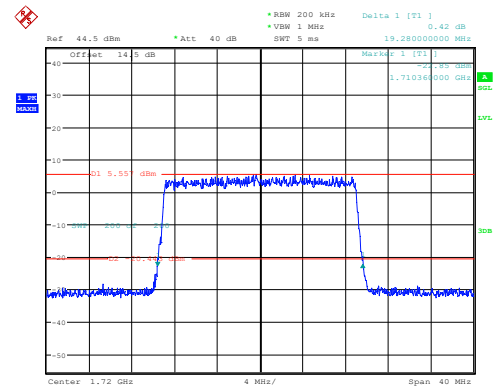
20MHz_Low_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:22:54

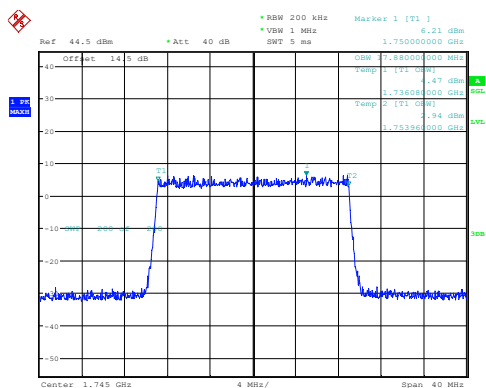
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:23:22

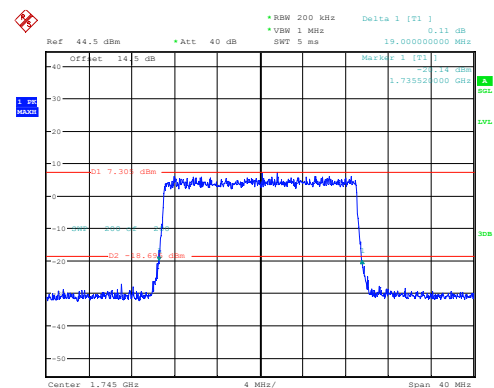
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:24:25

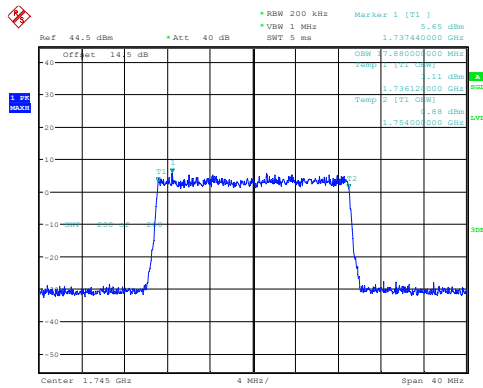
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:24:51

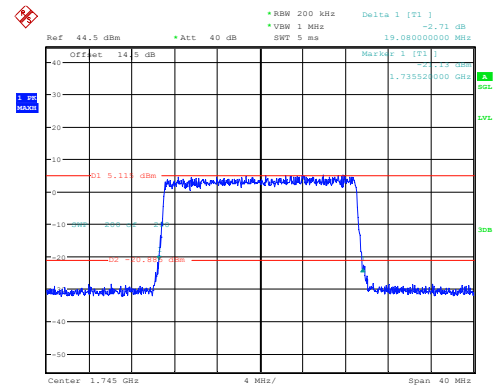
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:25:54

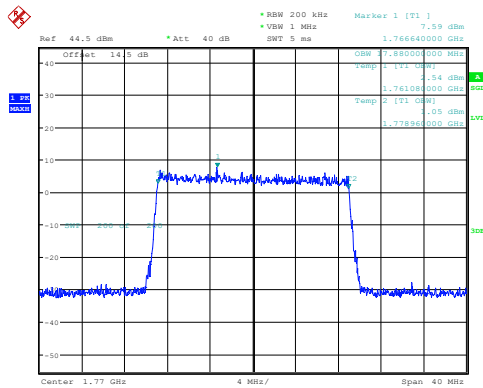
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:26:20

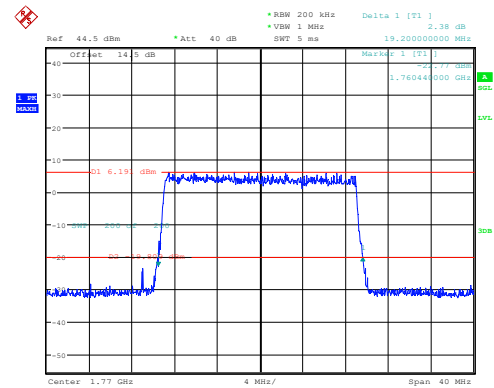
20MHz_High_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:27:31

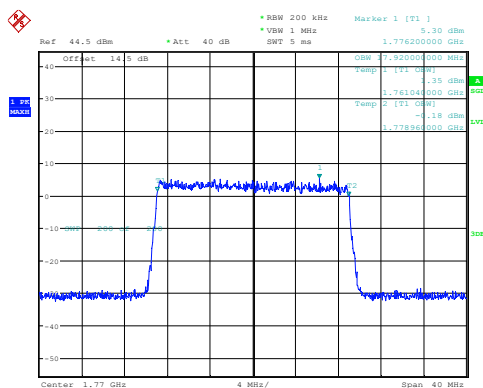
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:28:06

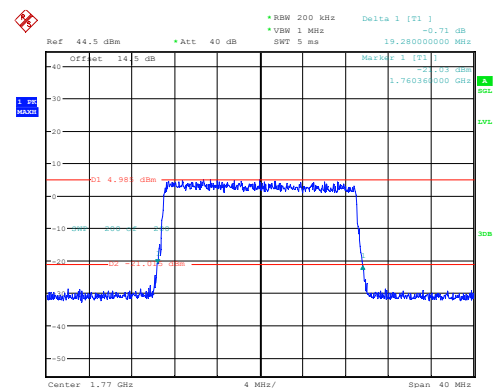
20MHz_High_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:29:16

26dB Bandwidth

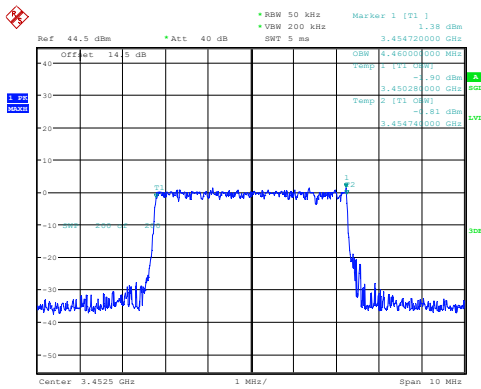


ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:29:51

B42_1 , Normal

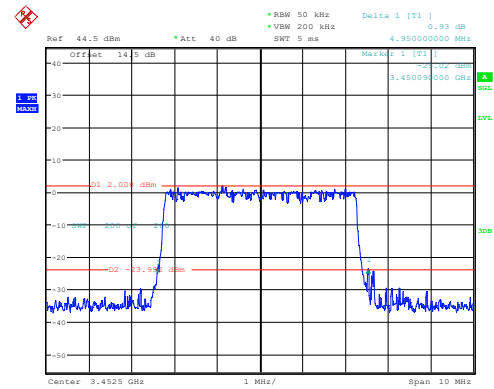
1_5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:30:51

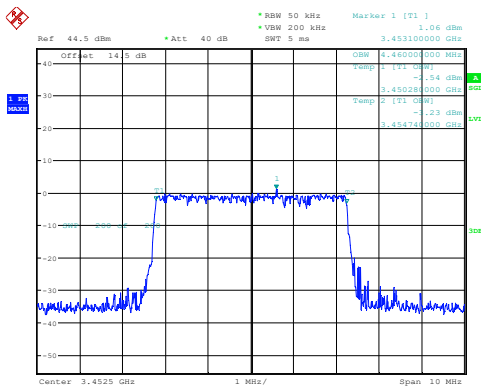
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:31:11

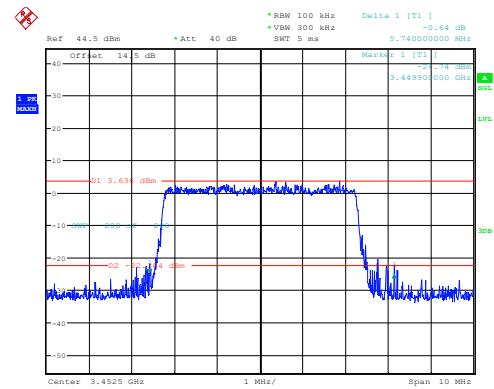
1_5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:31:54

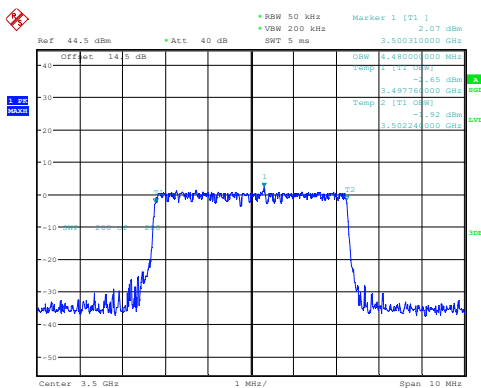
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:32:31

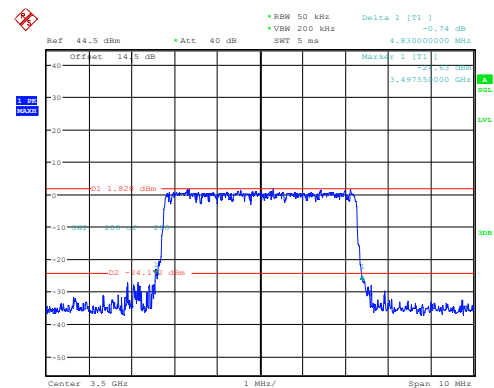
1_5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:33:17

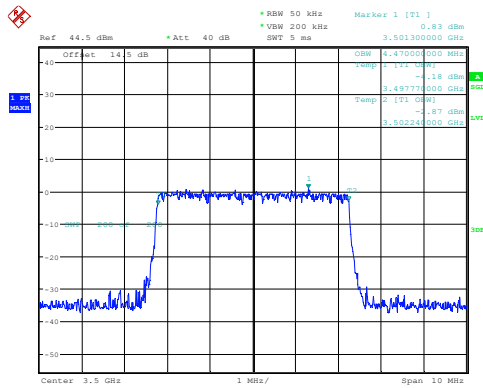
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:33:33

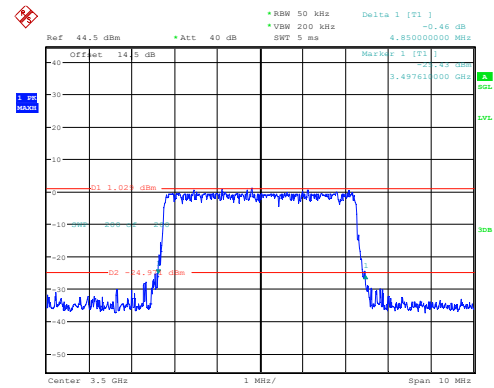
1_5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:34:12

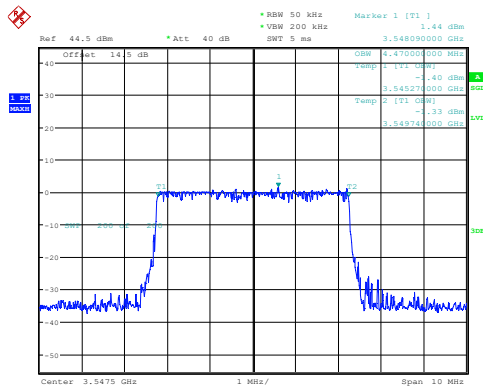
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:34:29

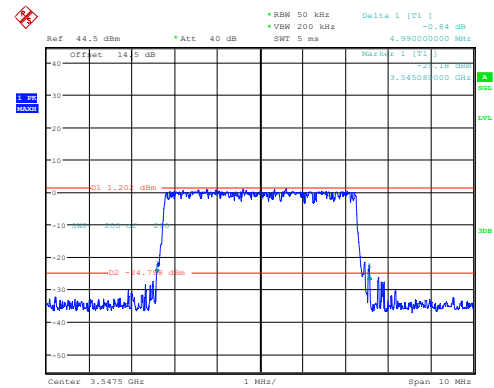
1_5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:35:13

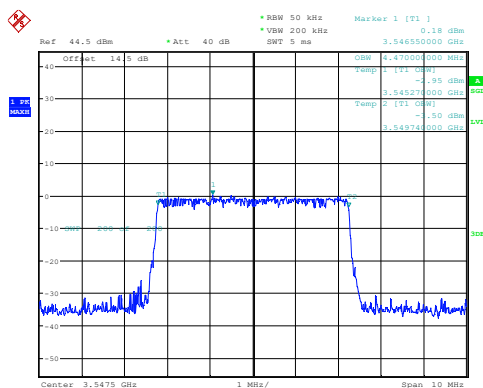
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:35:32

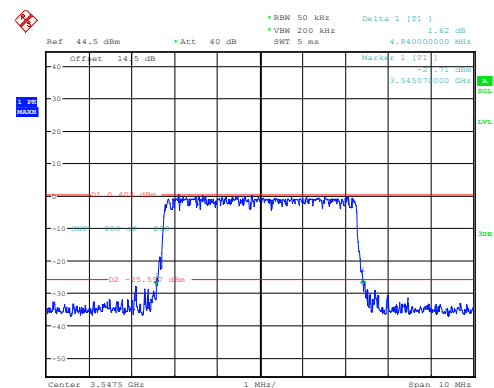
1_5MHz_High_16QAM_25@0

Occupied Bandwidth

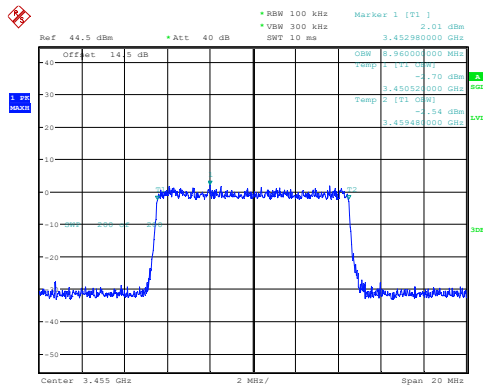


ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:36:16

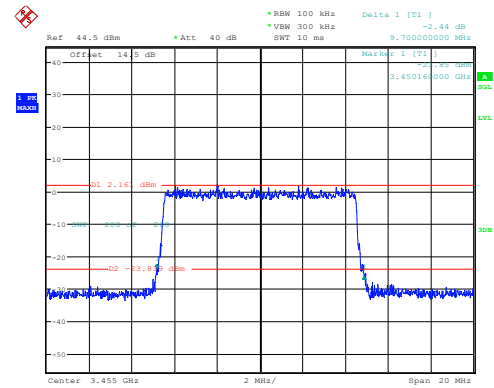
26dB Bandwidth



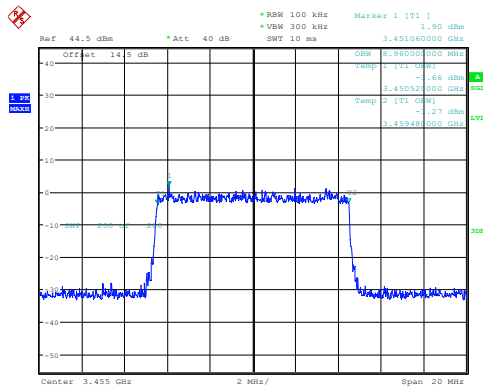
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:36:36

1_10MHz_Low_QPSK_50@0**Occupied Bandwidth**

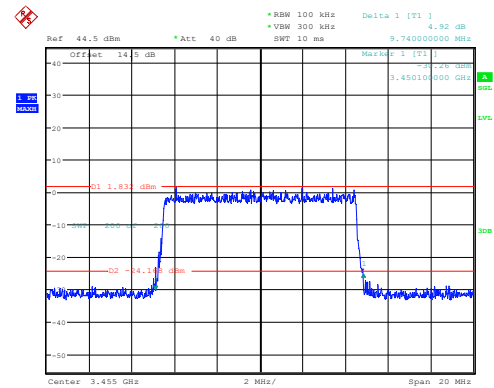
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:37:24

26dB Bandwidth

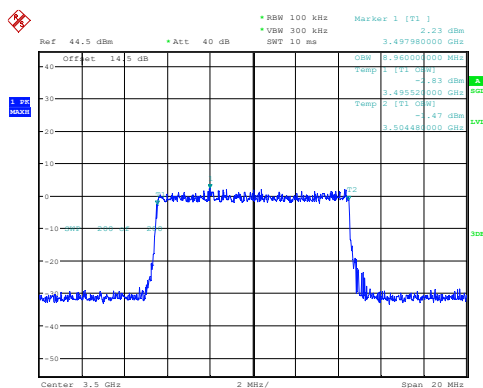
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:37:45

1_10MHz_Low_16QAM_50@0**Occupied Bandwidth**

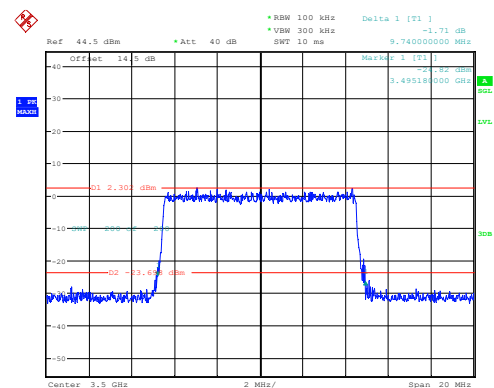
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:38:32

26dB Bandwidth

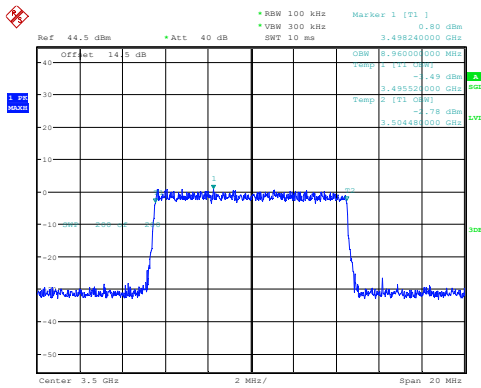
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:38:54

1_10MHz_Middle_QPSK_50@0**Occupied Bandwidth**

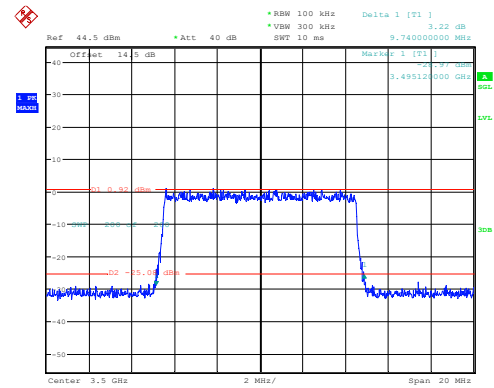
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:39:37

26dB Bandwidth

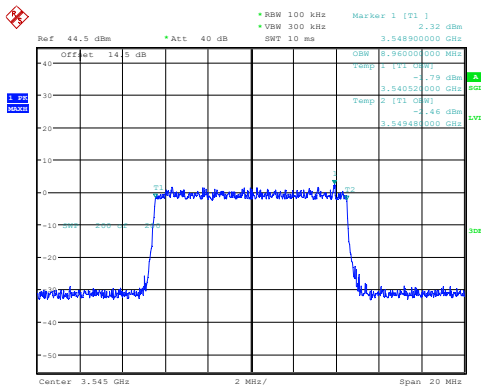
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:39:56

1_10MHz_Middle_16QAM_50@0**Occupied Bandwidth**

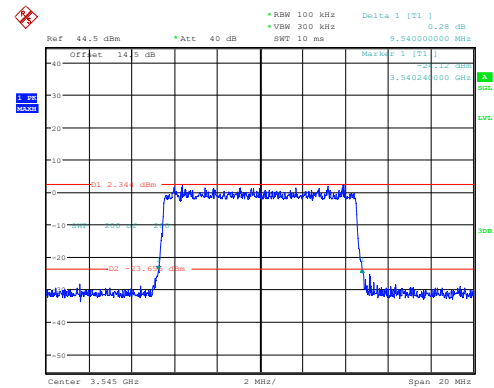
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:40:38

26dB Bandwidth

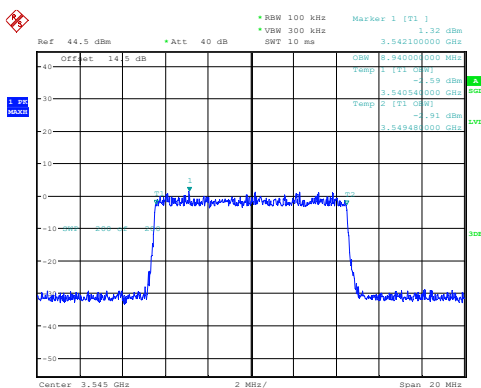
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:40:58

1_10MHz_High_QPSK_50@0**Occupied Bandwidth**

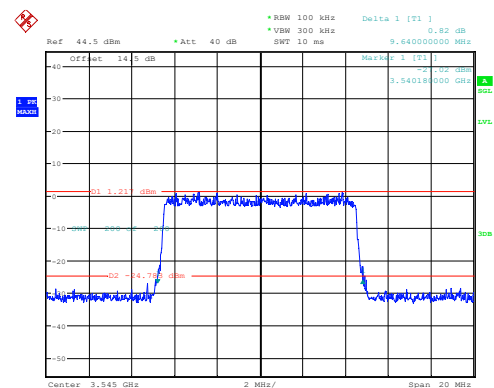
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:41:42

26dB Bandwidth

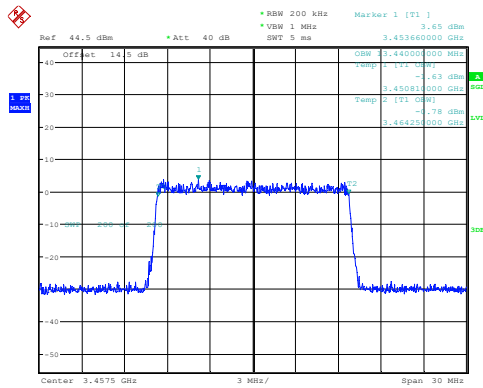
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:42:03

1_10MHz_High_16QAM_50@0**Occupied Bandwidth**

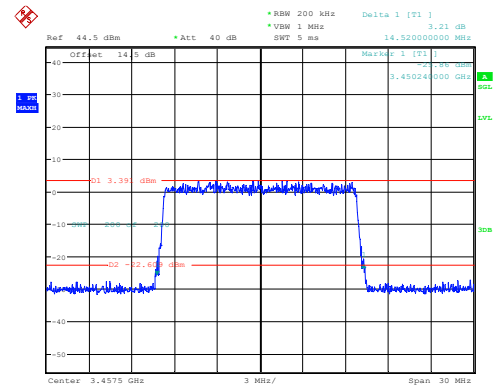
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:42:55

26dB Bandwidth

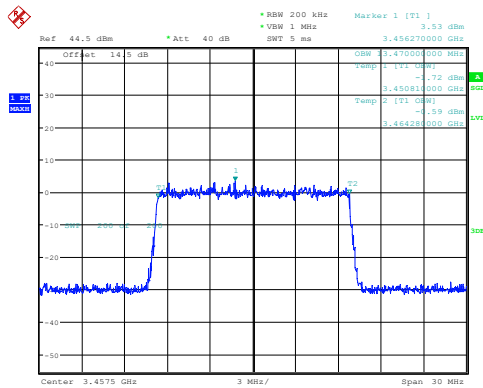
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:43:15

1_15MHz_Low_QPSK_75@0**Occupied Bandwidth**

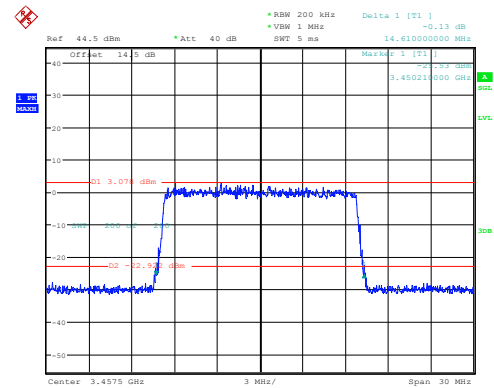
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:44:05

26dB Bandwidth

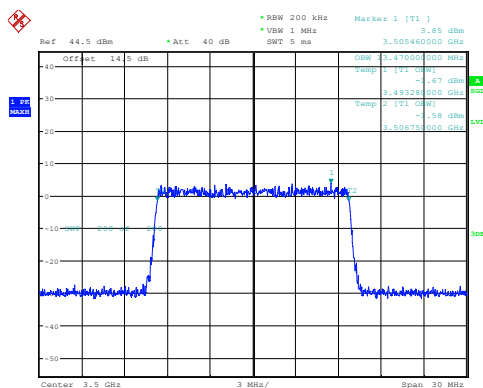
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:44:27

1_15MHz_Low_16QAM_75@0**Occupied Bandwidth**

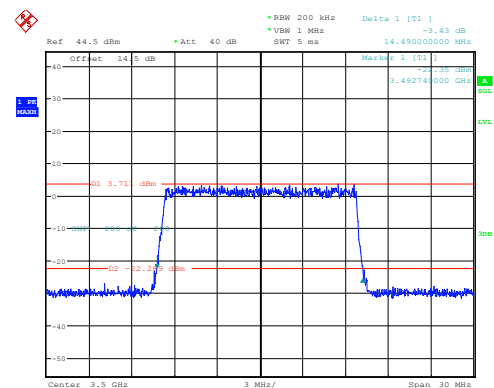
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:45:13

26dB Bandwidth

ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:45:34

1_15MHz_Middle_QPSK_75@0**Occupied Bandwidth**

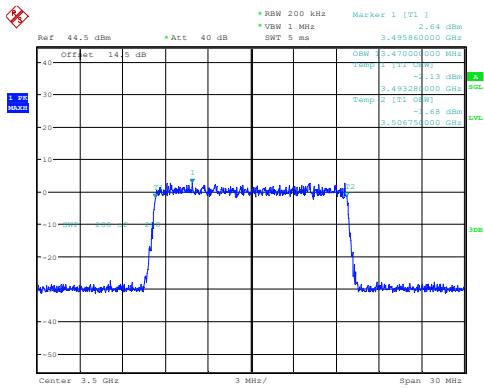
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:46:22

26dB Bandwidth

ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:46:42

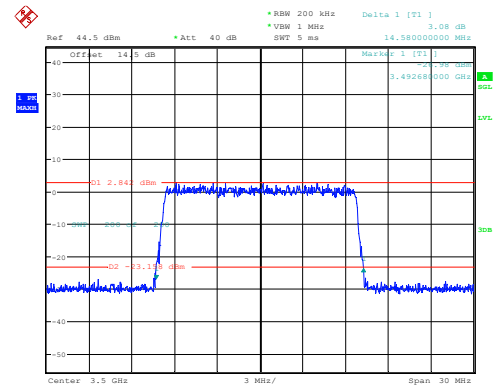
1_15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:47:30

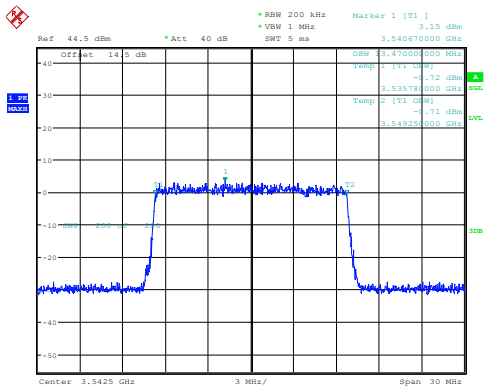
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:47:51

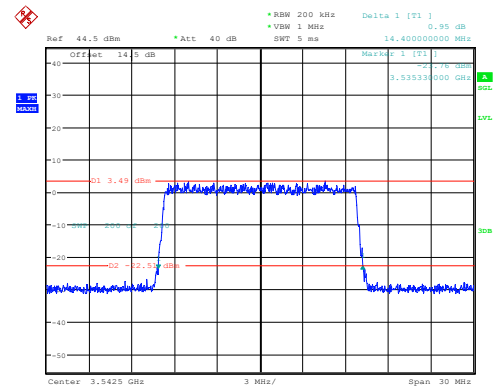
1_15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:48:37

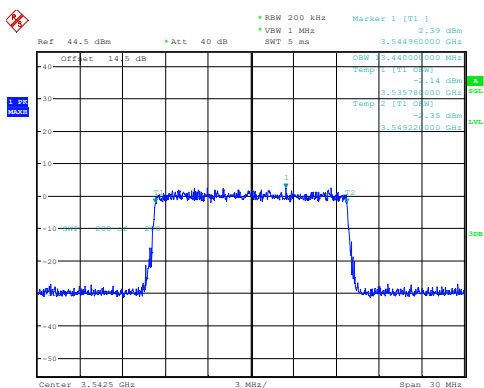
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:48:57

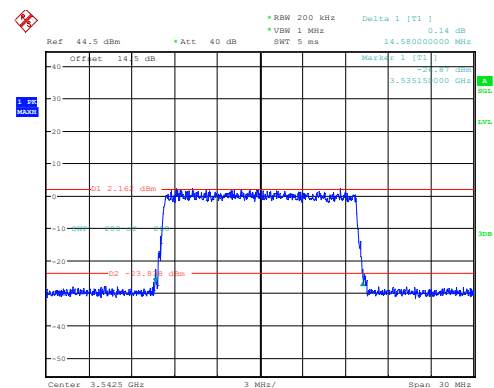
1_15MHz_High_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:49:42

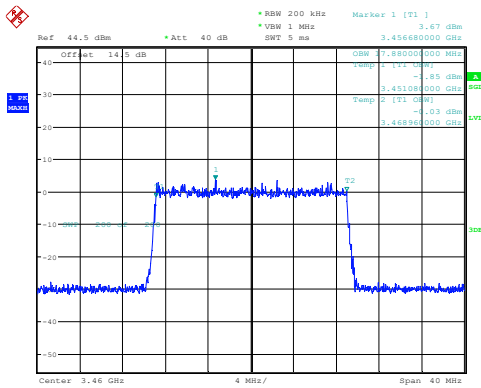
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:50:02

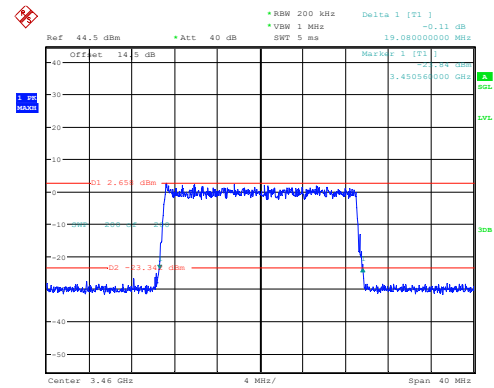
1_20MHz_Low_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:50:55

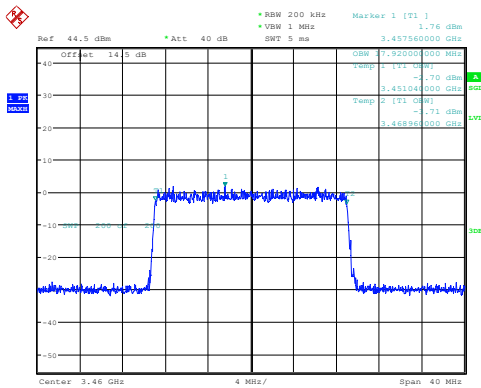
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:51:17

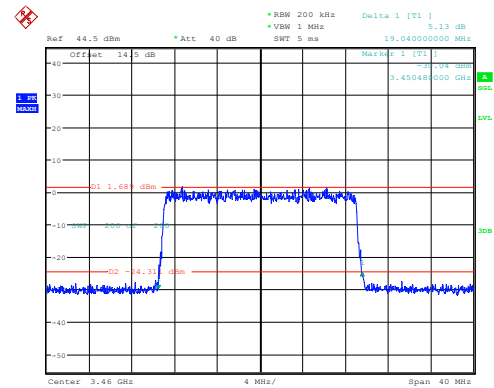
1_20MHz_Low_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:52:16

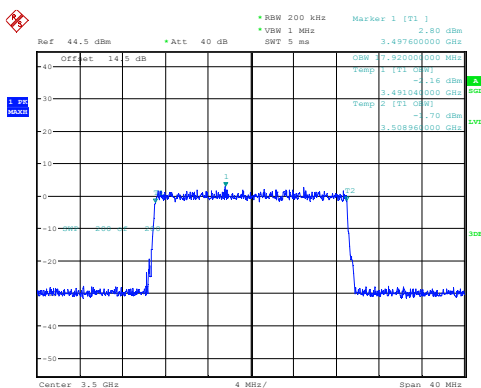
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:52:39

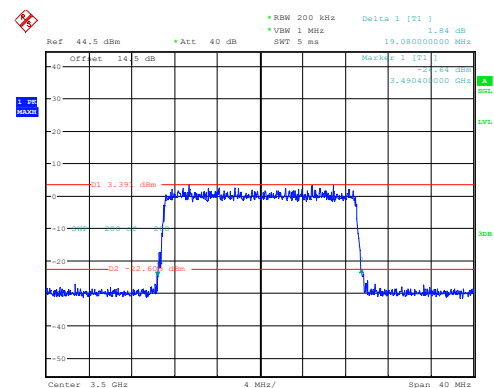
1_20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:53:37

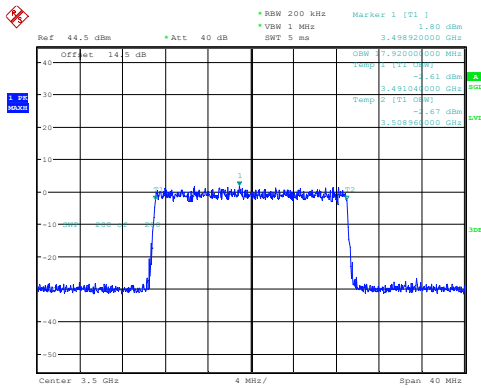
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:54:03

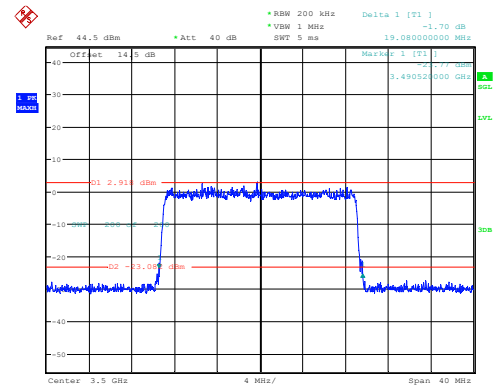
1_20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:54:53

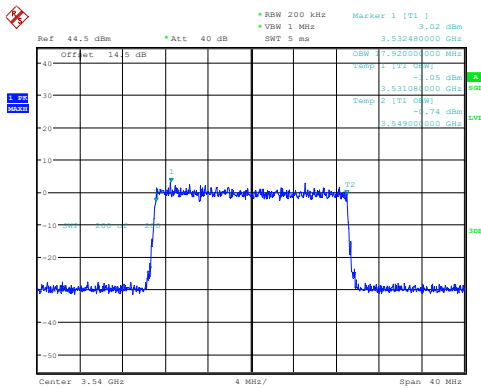
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:55:17

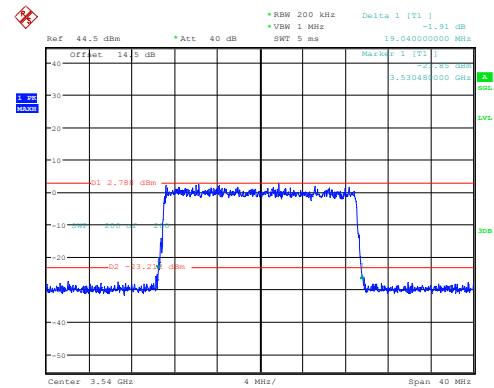
1_20MHz_High_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:56:07

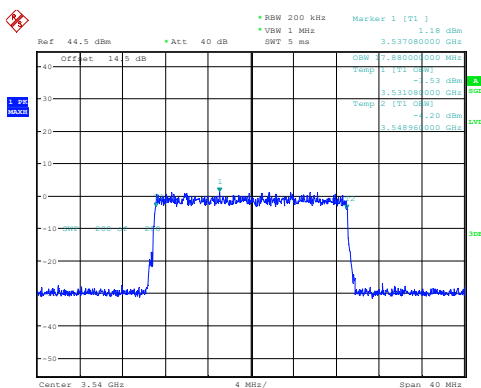
26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:56:28

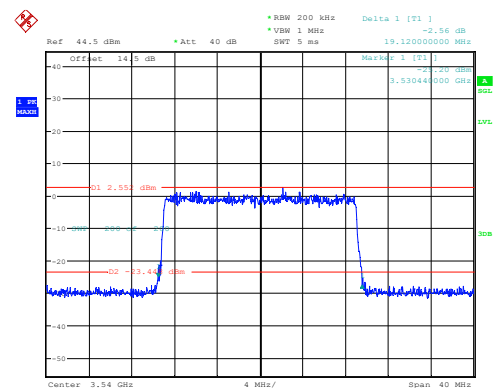
1_20MHz_High_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:57:16

26dB Bandwidth



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 17:57:37

RF Output Power

FCC Part 22H

B5 , Normal

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	19.02	10.37	0.011	7	Pass
1.4MHz_Low_QPSK_1@3	18.97	10.32	0.011	7	Pass
1.4MHz_Low_QPSK_1@5	19	10.35	0.011	7	Pass
1.4MHz_Low_QPSK_3@0	19.06	10.41	0.011	7	Pass
1.4MHz_Low_QPSK_3@1	19.03	10.38	0.011	7	Pass
1.4MHz_Low_QPSK_3@3	19.05	10.40	0.011	7	Pass
1.4MHz_Low_QPSK_6@0	18.04	9.39	0.009	7	Pass
1.4MHz_Low_16QAM_1@0	17.87	9.22	0.008	7	Pass
1.4MHz_Low_16QAM_1@3	17.85	9.20	0.008	7	Pass
1.4MHz_Low_16QAM_1@5	17.88	9.23	0.008	7	Pass
1.4MHz_Low_16QAM_3@0	18.18	9.53	0.009	7	Pass
1.4MHz_Low_16QAM_3@1	18.18	9.53	0.009	7	Pass
1.4MHz_Low_16QAM_3@3	18.23	9.58	0.009	7	Pass
1.4MHz_Low_16QAM_6@0	17.21	8.56	0.007	7	Pass
1.4MHz_Middle_QPSK_1@0	19.60	10.95	0.012	7	Pass
1.4MHz_Middle_QPSK_1@3	19.52	10.87	0.012	7	Pass
1.4MHz_Middle_QPSK_1@5	19.56	10.91	0.012	7	Pass
1.4MHz_Middle_QPSK_3@0	19.39	10.74	0.012	7	Pass
1.4MHz_Middle_QPSK_3@1	19.37	10.72	0.012	7	Pass
1.4MHz_Middle_QPSK_3@3	19.36	10.71	0.012	7	Pass
1.4MHz_Middle_QPSK_6@0	18.30	9.65	0.009	7	Pass
1.4MHz_Middle_16QAM_1@0	18.80	10.15	0.010	7	Pass
1.4MHz_Middle_16QAM_1@3	18.74	10.09	0.010	7	Pass
1.4MHz_Middle_16QAM_1@5	18.74	10.09	0.010	7	Pass
1.4MHz_Middle_16QAM_3@0	18.67	10.02	0.010	7	Pass
1.4MHz_Middle_16QAM_3@1	18.69	10.04	0.010	7	Pass
1.4MHz_Middle_16QAM_3@3	18.67	10.02	0.010	7	Pass
1.4MHz_Middle_16QAM_6@0	17.28	8.63	0.007	7	Pass
1.4MHz_High_QPSK_1@0	18.82	10.17	0.010	7	Pass
1.4MHz_High_QPSK_1@3	18.76	10.11	0.010	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_1@5	18.80	10.15	0.010	7	Pass
1.4MHz_High_QPSK_3@0	18.91	10.26	0.011	7	Pass
1.4MHz_High_QPSK_3@1	18.87	10.22	0.011	7	Pass
1.4MHz_High_QPSK_3@3	18.88	10.23	0.011	7	Pass
1.4MHz_High_QPSK_6@0	17.93	9.28	0.008	7	Pass
1.4MHz_High_16QAM_1@0	17.75	9.10	0.008	7	Pass
1.4MHz_High_16QAM_1@3	17.70	9.05	0.008	7	Pass
1.4MHz_High_16QAM_1@5	17.75	9.10	0.008	7	Pass
1.4MHz_High_16QAM_3@0	18.04	9.39	0.009	7	Pass
1.4MHz_High_16QAM_3@1	18.04	9.39	0.009	7	Pass
1.4MHz_High_16QAM_3@3	18.02	9.37	0.009	7	Pass
1.4MHz_High_16QAM_6@0	17.11	8.46	0.007	7	Pass
3MHz_Low_QPSK_1@0	18.66	10.01	0.010	7	Pass
3MHz_Low_QPSK_1@8	18.61	9.96	0.010	7	Pass
3MHz_Low_QPSK_1@14	18.64	9.99	0.010	7	Pass
3MHz_Low_QPSK_8@0	17.76	9.11	0.008	7	Pass
3MHz_Low_QPSK_8@4	17.72	9.07	0.008	7	Pass
3MHz_Low_QPSK_8@7	17.71	9.06	0.008	7	Pass
3MHz_Low_QPSK_15@0	17.73	9.08	0.008	7	Pass
3MHz_Low_16QAM_1@0	17.60	8.95	0.008	7	Pass
3MHz_Low_16QAM_1@8	17.49	8.84	0.008	7	Pass
3MHz_Low_16QAM_1@14	17.55	8.90	0.008	7	Pass
3MHz_Low_16QAM_8@0	16.73	8.08	0.006	7	Pass
3MHz_Low_16QAM_8@4	16.72	8.07	0.006	7	Pass
3MHz_Low_16QAM_8@7	16.72	8.07	0.006	7	Pass
3MHz_Low_16QAM_15@0	16.69	8.04	0.006	7	Pass
3MHz_Middle_QPSK_1@0	18.77	10.12	0.010	7	Pass
3MHz_Middle_QPSK_1@8	18.77	10.12	0.010	7	Pass
3MHz_Middle_QPSK_1@14	18.73	10.08	0.010	7	Pass
3MHz_Middle_QPSK_8@0	17.81	9.16	0.008	7	Pass
3MHz_Middle_QPSK_8@4	17.79	9.14	0.008	7	Pass
3MHz_Middle_QPSK_8@7	17.80	9.15	0.008	7	Pass
3MHz_Middle_QPSK_15@0	17.80	9.15	0.008	7	Pass
3MHz_Middle_16QAM_1@0	17.76	9.11	0.008	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_1@8	17.71	9.06	0.008	7	Pass
3MHz_Middle_16QAM_1@14	17.73	9.08	0.008	7	Pass
3MHz_Middle_16QAM_8@0	16.87	8.22	0.007	7	Pass
3MHz_Middle_16QAM_8@4	16.88	8.23	0.007	7	Pass
3MHz_Middle_16QAM_8@7	16.84	8.19	0.007	7	Pass
3MHz_Middle_16QAM_15@0	16.90	8.25	0.007	7	Pass
3MHz_High_QPSK_1@0	19.13	10.48	0.011	7	Pass
3MHz_High_QPSK_1@8	19.09	10.44	0.011	7	Pass
3MHz_High_QPSK_1@14	19.08	10.43	0.011	7	Pass
3MHz_High_QPSK_8@0	17.99	9.34	0.009	7	Pass
3MHz_High_QPSK_8@4	17.86	9.21	0.008	7	Pass
3MHz_High_QPSK_8@7	17.92	9.27	0.008	7	Pass
3MHz_High_QPSK_15@0	17.91	9.26	0.008	7	Pass
3MHz_High_16QAM_1@0	18.31	9.66	0.009	7	Pass
3MHz_High_16QAM_1@8	18.28	9.63	0.009	7	Pass
3MHz_High_16QAM_1@14	18.28	9.63	0.009	7	Pass
3MHz_High_16QAM_8@0	17.11	8.46	0.007	7	Pass
3MHz_High_16QAM_8@4	17.04	8.39	0.007	7	Pass
3MHz_High_16QAM_8@7	17.04	8.39	0.007	7	Pass
3MHz_High_16QAM_15@0	16.94	8.29	0.007	7	Pass
5MHz_Low_QPSK_1@0	19.46	10.81	0.012	7	Pass
5MHz_Low_QPSK_1@12	19.48	10.83	0.012	7	Pass
5MHz_Low_QPSK_1@24	19.48	10.83	0.012	7	Pass
5MHz_Low_QPSK_12@0	18.45	9.80	0.010	7	Pass
5MHz_Low_QPSK_12@7	18.44	9.79	0.010	7	Pass
5MHz_Low_QPSK_12@13	18.46	9.81	0.010	7	Pass
5MHz_Low_QPSK_25@0	18.50	9.85	0.010	7	Pass
5MHz_Low_16QAM_1@0	18.50	9.85	0.010	7	Pass
5MHz_Low_16QAM_1@12	18.50	9.85	0.010	7	Pass
5MHz_Low_16QAM_1@24	18.49	9.84	0.010	7	Pass
5MHz_Low_16QAM_12@0	17.52	8.87	0.008	7	Pass
5MHz_Low_16QAM_12@7	17.51	8.86	0.008	7	Pass
5MHz_Low_16QAM_12@13	17.52	8.87	0.008	7	Pass
5MHz_Low_16QAM_25@0	17.45	8.80	0.008	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@0	18.78	10.13	0.010	7	Pass
5MHz_Middle_QPSK_1@12	18.72	10.07	0.010	7	Pass
5MHz_Middle_QPSK_1@24	18.73	10.08	0.010	7	Pass
5MHz_Middle_QPSK_12@0	17.71	9.06	0.008	7	Pass
5MHz_Middle_QPSK_12@7	17.67	9.02	0.008	7	Pass
5MHz_Middle_QPSK_12@13	17.66	9.01	0.008	7	Pass
5MHz_Middle_QPSK_25@0	17.71	9.06	0.008	7	Pass
5MHz_Middle_16QAM_1@0	17.76	9.11	0.008	7	Pass
5MHz_Middle_16QAM_1@12	17.74	9.09	0.008	7	Pass
5MHz_Middle_16QAM_1@24	17.71	9.06	0.008	7	Pass
5MHz_Middle_16QAM_12@0	16.78	8.13	0.007	7	Pass
5MHz_Middle_16QAM_12@7	16.73	8.08	0.006	7	Pass
5MHz_Middle_16QAM_12@13	16.74	8.09	0.006	7	Pass
5MHz_Middle_16QAM_25@0	16.70	8.05	0.006	7	Pass
5MHz_High_QPSK_1@0	18.97	10.32	0.011	7	Pass
5MHz_High_QPSK_1@12	18.87	10.22	0.011	7	Pass
5MHz_High_QPSK_1@24	18.82	10.17	0.010	7	Pass
5MHz_High_QPSK_12@0	17.98	9.33	0.009	7	Pass
5MHz_High_QPSK_12@7	17.89	9.24	0.008	7	Pass
5MHz_High_QPSK_12@13	17.82	9.17	0.008	7	Pass
5MHz_High_QPSK_25@0	17.97	9.32	0.009	7	Pass
5MHz_High_16QAM_1@0	18.52	9.87	0.010	7	Pass
5MHz_High_16QAM_1@12	18.48	9.83	0.010	7	Pass
5MHz_High_16QAM_1@24	18.41	9.76	0.009	7	Pass
5MHz_High_16QAM_12@0	17.10	8.45	0.007	7	Pass
5MHz_High_16QAM_12@7	17.02	8.37	0.007	7	Pass
5MHz_High_16QAM_12@13	16.94	8.29	0.007	7	Pass
5MHz_High_16QAM_25@0	17.03	8.38	0.007	7	Pass
10MHz_Low_QPSK_1@0	18.33	9.68	0.009	7	Pass
10MHz_Low_QPSK_1@25	18.29	9.64	0.009	7	Pass
10MHz_Low_QPSK_1@49	18.31	9.66	0.009	7	Pass
10MHz_Low_QPSK_25@0	17.46	8.81	0.008	7	Pass
10MHz_Low_QPSK_25@12	17.46	8.81	0.008	7	Pass
10MHz_Low_QPSK_25@25	17.43	8.78	0.008	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	17.44	8.79	0.008	7	Pass
10MHz_Low_16QAM_1@0	17.22	8.57	0.007	7	Pass
10MHz_Low_16QAM_1@25	17.19	8.54	0.007	7	Pass
10MHz_Low_16QAM_1@49	17.17	8.52	0.007	7	Pass
10MHz_Low_16QAM_25@0	16.53	7.88	0.006	7	Pass
10MHz_Low_16QAM_25@12	16.53	7.88	0.006	7	Pass
10MHz_Low_16QAM_25@25	16.47	7.82	0.006	7	Pass
10MHz_Low_16QAM_50@0	16.47	7.82	0.006	7	Pass
10MHz_Middle_QPSK_1@0	18.56	9.91	0.010	7	Pass
10MHz_Middle_QPSK_1@25	18.57	9.92	0.010	7	Pass
10MHz_Middle_QPSK_1@49	18.54	9.89	0.010	7	Pass
10MHz_Middle_QPSK_25@0	17.54	8.89	0.008	7	Pass
10MHz_Middle_QPSK_25@12	17.57	8.92	0.008	7	Pass
10MHz_Middle_QPSK_25@25	17.57	8.92	0.008	7	Pass
10MHz_Middle_QPSK_50@0	17.59	8.94	0.008	7	Pass
10MHz_Middle_16QAM_1@0	17.56	8.91	0.008	7	Pass
10MHz_Middle_16QAM_1@25	17.56	8.91	0.008	7	Pass
10MHz_Middle_16QAM_1@49	17.53	8.88	0.008	7	Pass
10MHz_Middle_16QAM_25@0	16.66	8.01	0.006	7	Pass
10MHz_Middle_16QAM_25@12	16.66	8.01	0.006	7	Pass
10MHz_Middle_16QAM_25@25	16.67	8.02	0.006	7	Pass
10MHz_Middle_16QAM_50@0	16.58	7.93	0.006	7	Pass
10MHz_High_QPSK_1@0	18.74	10.09	0.010	7	Pass
10MHz_High_QPSK_1@25	18.70	10.05	0.010	7	Pass
10MHz_High_QPSK_1@49	18.60	9.95	0.010	7	Pass
10MHz_High_QPSK_25@0	17.57	8.92	0.008	7	Pass
10MHz_High_QPSK_25@12	17.53	8.88	0.008	7	Pass
10MHz_High_QPSK_25@25	17.45	8.80	0.008	7	Pass
10MHz_High_QPSK_50@0	17.50	8.85	0.008	7	Pass
10MHz_High_16QAM_1@0	17.90	9.25	0.008	7	Pass
10MHz_High_16QAM_1@25	17.87	9.22	0.008	7	Pass
10MHz_High_16QAM_1@49	17.78	9.13	0.008	7	Pass
10MHz_High_16QAM_25@0	16.59	7.94	0.006	7	Pass
10MHz_High_16QAM_25@12	16.58	7.93	0.006	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_High_16QAM_25@25	16.50	7.85	0.006	7	Pass
10MHz_High_16QAM_50@0	16.49	7.84	0.006	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. Use ANT4 to calculate maximum ERP, Antenna Gain = -6.5dBi;
2. Cable Loss = 0dB.

FCC Part 24E

B2 , Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	15.27	12.76	0.019	2	Pass
1.4MHz_Low_QPSK_1@3	15.24	12.73	0.019	2	Pass
1.4MHz_Low_QPSK_1@5	15.28	12.77	0.019	2	Pass
1.4MHz_Low_QPSK_3@0	15.38	12.87	0.019	2	Pass
1.4MHz_Low_QPSK_3@1	15.41	12.90	0.019	2	Pass
1.4MHz_Low_QPSK_3@3	15.43	12.92	0.020	2	Pass
1.4MHz_Low_QPSK_6@0	14.42	11.91	0.016	2	Pass
1.4MHz_Low_16QAM_1@0	14.19	11.68	0.015	2	Pass
1.4MHz_Low_16QAM_1@3	14.15	11.64	0.015	2	Pass
1.4MHz_Low_16QAM_1@5	14.22	11.71	0.015	2	Pass
1.4MHz_Low_16QAM_3@0	14.55	12.04	0.016	2	Pass
1.4MHz_Low_16QAM_3@1	14.57	12.06	0.016	2	Pass
1.4MHz_Low_16QAM_3@3	14.53	12.02	0.016	2	Pass
1.4MHz_Low_16QAM_6@0	13.57	11.06	0.013	2	Pass
1.4MHz_Middle_QPSK_1@0	14.45	11.94	0.016	2	Pass
1.4MHz_Middle_QPSK_1@3	14.42	11.91	0.016	2	Pass
1.4MHz_Middle_QPSK_1@5	14.44	11.93	0.016	2	Pass
1.4MHz_Middle_QPSK_3@0	14.46	11.95	0.016	2	Pass
1.4MHz_Middle_QPSK_3@1	14.44	11.93	0.016	2	Pass
1.4MHz_Middle_QPSK_3@3	14.47	11.96	0.016	2	Pass
1.4MHz_Middle_QPSK_6@0	13.43	10.92	0.012	2	Pass
1.4MHz_Middle_16QAM_1@0	13.31	10.80	0.012	2	Pass
1.4MHz_Middle_16QAM_1@3	13.30	10.79	0.012	2	Pass
1.4MHz_Middle_16QAM_1@5	13.30	10.79	0.012	2	Pass
1.4MHz_Middle_16QAM_3@0	13.60	11.09	0.013	2	Pass
1.4MHz_Middle_16QAM_3@1	13.61	11.10	0.013	2	Pass
1.4MHz_Middle_16QAM_3@3	13.62	11.11	0.013	2	Pass
1.4MHz_Middle_16QAM_6@0	13.60	11.09	0.010	2	Pass
1.4MHz_High_QPSK_1@0	14.93	12.42	0.017	2	Pass
1.4MHz_High_QPSK_1@3	14.84	12.33	0.017	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_1@5	14.90	12.39	0.017	2	Pass
1.4MHz_High_QPSK_3@0	14.78	12.27	0.017	2	Pass
1.4MHz_High_QPSK_3@1	14.72	12.21	0.017	2	Pass
1.4MHz_High_QPSK_3@3	14.72	12.21	0.017	2	Pass
1.4MHz_High_QPSK_6@0	13.71	11.20	0.013	2	Pass
1.4MHz_High_16QAM_1@0	14.13	11.62	0.015	2	Pass
1.4MHz_High_16QAM_1@3	14.04	11.53	0.014	2	Pass
1.4MHz_High_16QAM_1@5	14.07	11.56	0.014	2	Pass
1.4MHz_High_16QAM_3@0	14.05	11.54	0.014	2	Pass
1.4MHz_High_16QAM_3@1	14.03	11.52	0.014	2	Pass
1.4MHz_High_16QAM_3@3	14.03	11.52	0.014	2	Pass
1.4MHz_High_16QAM_6@0	13.64	11.13	0.010	2	Pass
3MHz_Low_QPSK_1@0	15.48	12.97	0.020	2	Pass
3MHz_Low_QPSK_1@8	15.45	12.94	0.020	2	Pass
3MHz_Low_QPSK_1@14	15.47	12.96	0.020	2	Pass
3MHz_Low_QPSK_8@0	14.66	12.15	0.016	2	Pass
3MHz_Low_QPSK_8@4	14.58	12.07	0.016	2	Pass
3MHz_Low_QPSK_8@7	14.58	12.07	0.016	2	Pass
3MHz_Low_QPSK_15@0	14.62	12.11	0.016	2	Pass
3MHz_Low_16QAM_1@0	14.43	11.92	0.016	2	Pass
3MHz_Low_16QAM_1@8	14.34	11.83	0.015	2	Pass
3MHz_Low_16QAM_1@14	14.37	11.86	0.015	2	Pass
3MHz_Low_16QAM_8@0	13.61	11.10	0.013	2	Pass
3MHz_Low_16QAM_8@4	13.55	11.04	0.013	2	Pass
3MHz_Low_16QAM_8@7	13.55	11.04	0.013	2	Pass
3MHz_Low_16QAM_15@0	13.59	11.08	0.013	2	Pass
3MHz_Middle_QPSK_1@0	14.69	12.18	0.017	2	Pass
3MHz_Middle_QPSK_1@8	14.68	12.17	0.016	2	Pass
3MHz_Middle_QPSK_1@14	14.67	12.16	0.016	2	Pass
3MHz_Middle_QPSK_8@0	13.75	11.24	0.013	2	Pass
3MHz_Middle_QPSK_8@4	13.72	11.21	0.013	2	Pass
3MHz_Middle_QPSK_8@7	13.72	11.21	0.013	2	Pass
3MHz_Middle_QPSK_15@0	13.71	11.20	0.013	2	Pass
3MHz_Middle_16QAM_1@0	13.72	11.21	0.013	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_1@8	13.65	11.14	0.013	2	Pass
3MHz_Middle_16QAM_1@14	13.65	11.14	0.013	2	Pass
3MHz_Middle_16QAM_8@0	13.81	11.30	0.011	2	Pass
3MHz_Middle_16QAM_8@4	13.77	11.26	0.011	2	Pass
3MHz_Middle_16QAM_8@7	13.77	11.26	0.011	2	Pass
3MHz_Middle_16QAM_15@0	13.80	11.29	0.011	2	Pass
3MHz_High_QPSK_1@0	15.03	12.52	0.018	2	Pass
3MHz_High_QPSK_1@8	15.02	12.51	0.018	2	Pass
3MHz_High_QPSK_1@14	15.02	12.51	0.018	2	Pass
3MHz_High_QPSK_8@0	13.87	11.36	0.014	2	Pass
3MHz_High_QPSK_8@4	13.84	11.33	0.014	2	Pass
3MHz_High_QPSK_8@7	13.82	11.31	0.014	2	Pass
3MHz_High_QPSK_15@0	13.82	11.31	0.014	2	Pass
3MHz_High_16QAM_1@0	14.19	11.68	0.015	2	Pass
3MHz_High_16QAM_1@8	14.18	11.67	0.015	2	Pass
3MHz_High_16QAM_1@14	14.18	11.67	0.015	2	Pass
3MHz_High_16QAM_8@0	14.04	11.53	0.011	2	Pass
3MHz_High_16QAM_8@4	13.97	11.46	0.011	2	Pass
3MHz_High_16QAM_8@7	13.98	11.47	0.011	2	Pass
3MHz_High_16QAM_15@0	13.83	11.32	0.011	2	Pass
5MHz_Low_QPSK_1@0	15.50	12.99	0.020	2	Pass
5MHz_Low_QPSK_1@12	15.53	13.02	0.020	2	Pass
5MHz_Low_QPSK_1@24	15.46	12.95	0.020	2	Pass
5MHz_Low_QPSK_12@0	14.52	12.01	0.016	2	Pass
5MHz_Low_QPSK_12@7	14.47	11.96	0.016	2	Pass
5MHz_Low_QPSK_12@13	14.47	11.96	0.016	2	Pass
5MHz_Low_QPSK_25@0	14.50	11.99	0.016	2	Pass
5MHz_Low_16QAM_1@0	14.54	12.03	0.016	2	Pass
5MHz_Low_16QAM_1@12	14.51	12.00	0.016	2	Pass
5MHz_Low_16QAM_1@24	14.48	11.97	0.016	2	Pass
5MHz_Low_16QAM_12@0	13.60	11.09	0.013	2	Pass
5MHz_Low_16QAM_12@7	13.53	11.02	0.013	2	Pass
5MHz_Low_16QAM_12@13	13.52	11.01	0.013	2	Pass
5MHz_Low_16QAM_25@0	13.48	10.97	0.013	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@0	14.95	12.44	0.018	2	Pass
5MHz_Middle_QPSK_1@12	14.90	12.39	0.017	2	Pass
5MHz_Middle_QPSK_1@24	14.87	12.36	0.017	2	Pass
5MHz_Middle_QPSK_12@0	13.87	11.36	0.014	2	Pass
5MHz_Middle_QPSK_12@7	13.81	11.30	0.013	2	Pass
5MHz_Middle_QPSK_12@13	13.83	11.32	0.014	2	Pass
5MHz_Middle_QPSK_25@0	13.86	11.35	0.014	2	Pass
5MHz_Middle_16QAM_1@0	13.93	11.42	0.014	2	Pass
5MHz_Middle_16QAM_1@12	13.93	11.42	0.014	2	Pass
5MHz_Middle_16QAM_1@24	13.89	11.38	0.014	2	Pass
5MHz_Middle_16QAM_12@0	13.90	11.39	0.011	2	Pass
5MHz_Middle_16QAM_12@7	13.87	11.36	0.011	2	Pass
5MHz_Middle_16QAM_12@13	13.87	11.36	0.011	2	Pass
5MHz_Middle_16QAM_25@0	13.87	11.36	0.011	2	Pass
5MHz_High_QPSK_1@0	15.19	12.68	0.019	2	Pass
5MHz_High_QPSK_1@12	15.17	12.66	0.018	2	Pass
5MHz_High_QPSK_1@24	15.11	12.60	0.018	2	Pass
5MHz_High_QPSK_12@0	14.22	11.71	0.015	2	Pass
5MHz_High_QPSK_12@7	14.19	11.68	0.015	2	Pass
5MHz_High_QPSK_12@13	14.13	11.62	0.015	2	Pass
5MHz_High_QPSK_25@0	14.21	11.70	0.015	2	Pass
5MHz_High_16QAM_1@0	14.75	12.24	0.017	2	Pass
5MHz_High_16QAM_1@12	14.70	12.19	0.017	2	Pass
5MHz_High_16QAM_1@24	14.68	12.17	0.016	2	Pass
5MHz_High_16QAM_12@0	13.32	10.81	0.012	2	Pass
5MHz_High_16QAM_12@7	13.29	10.78	0.012	2	Pass
5MHz_High_16QAM_12@13	13.24	10.73	0.012	2	Pass
5MHz_High_16QAM_25@0	13.29	10.78	0.012	2	Pass
10MHz_Low_QPSK_1@0	15.01	12.50	0.018	2	Pass
10MHz_Low_QPSK_1@25	14.87	12.36	0.017	2	Pass
10MHz_Low_QPSK_1@49	14.95	12.44	0.018	2	Pass
10MHz_Low_QPSK_25@0	14.12	11.61	0.014	2	Pass
10MHz_Low_QPSK_25@12	14.05	11.54	0.014	2	Pass
10MHz_Low_QPSK_25@25	14.07	11.56	0.014	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	14.08	11.57	0.014	2	Pass
10MHz_Low_16QAM_1@0	13.94	11.43	0.014	2	Pass
10MHz_Low_16QAM_1@25	13.77	11.26	0.013	2	Pass
10MHz_Low_16QAM_1@49	13.82	11.31	0.014	2	Pass
10MHz_Low_16QAM_25@0	13.19	10.68	0.012	2	Pass
10MHz_Low_16QAM_25@12	13.12	10.61	0.012	2	Pass
10MHz_Low_16QAM_25@25	13.14	10.63	0.012	2	Pass
10MHz_Low_16QAM_50@0	13.10	10.59	0.011	2	Pass
10MHz_Middle_QPSK_1@0	14.44	11.93	0.016	2	Pass
10MHz_Middle_QPSK_1@25	14.31	11.80	0.015	2	Pass
10MHz_Middle_QPSK_1@49	14.32	11.81	0.015	2	Pass
10MHz_Middle_QPSK_25@0	13.43	10.92	0.012	2	Pass
10MHz_Middle_QPSK_25@12	13.36	10.85	0.012	2	Pass
10MHz_Middle_QPSK_25@25	13.37	10.86	0.012	2	Pass
10MHz_Middle_QPSK_50@0	13.39	10.88	0.012	2	Pass
10MHz_Middle_16QAM_1@0	13.44	10.93	0.012	2	Pass
10MHz_Middle_16QAM_1@25	13.32	10.81	0.012	2	Pass
10MHz_Middle_16QAM_1@49	13.32	10.81	0.012	2	Pass
10MHz_Middle_16QAM_25@0	13.50	10.99	0.010	2	Pass
10MHz_Middle_16QAM_25@12	13.45	10.94	0.010	2	Pass
10MHz_Middle_16QAM_25@25	13.43	10.92	0.010	2	Pass
10MHz_Middle_16QAM_50@0	13.38	10.87	0.010	2	Pass
10MHz_High_QPSK_1@0	15.03	12.52	0.018	2	Pass
10MHz_High_QPSK_1@25	15.02	12.51	0.018	2	Pass
10MHz_High_QPSK_1@49	15.04	12.53	0.018	2	Pass
10MHz_High_QPSK_25@0	13.89	11.38	0.014	2	Pass
10MHz_High_QPSK_25@12	13.89	11.38	0.014	2	Pass
10MHz_High_QPSK_25@25	13.85	11.34	0.014	2	Pass
10MHz_High_QPSK_50@0	13.87	11.36	0.014	2	Pass
10MHz_High_16QAM_1@0	14.21	11.70	0.015	2	Pass
10MHz_High_16QAM_1@25	14.22	11.71	0.015	2	Pass
10MHz_High_16QAM_1@49	14.23	11.72	0.015	2	Pass
10MHz_High_16QAM_25@0	13.92	11.41	0.011	2	Pass
10MHz_High_16QAM_25@12	13.92	11.41	0.011	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_16QAM_25@25	13.88	11.37	0.011	2	Pass
10MHz_High_16QAM_50@0	13.86	11.35	0.011	2	Pass
15MHz_Low_QPSK_1@0	15.55	13.04	0.020	2	Pass
15MHz_Low_QPSK_1@37	15.48	12.97	0.020	2	Pass
15MHz_Low_QPSK_1@74	15.42	12.91	0.020	2	Pass
15MHz_Low_QPSK_36@0	14.49	11.98	0.016	2	Pass
15MHz_Low_QPSK_36@20	14.42	11.91	0.016	2	Pass
15MHz_Low_QPSK_36@39	14.44	11.93	0.016	2	Pass
15MHz_Low_QPSK_75@0	14.47	11.96	0.016	2	Pass
15MHz_Low_16QAM_1@0	14.69	12.18	0.017	2	Pass
15MHz_Low_16QAM_1@37	14.60	12.09	0.016	2	Pass
15MHz_Low_16QAM_1@74	14.52	12.01	0.016	2	Pass
15MHz_Low_16QAM_36@0	13.47	10.96	0.012	2	Pass
15MHz_Low_16QAM_36@20	13.42	10.91	0.012	2	Pass
15MHz_Low_16QAM_36@39	13.40	10.89	0.012	2	Pass
15MHz_Low_16QAM_75@0	13.44	10.93	0.012	2	Pass
15MHz_Middle_QPSK_1@0	14.60	12.09	0.016	2	Pass
15MHz_Middle_QPSK_1@37	14.53	12.02	0.016	2	Pass
15MHz_Middle_QPSK_1@74	14.37	11.86	0.015	2	Pass
15MHz_Middle_QPSK_36@0	13.57	11.06	0.013	2	Pass
15MHz_Middle_QPSK_36@20	13.53	11.02	0.013	2	Pass
15MHz_Middle_QPSK_36@39	13.48	10.97	0.013	2	Pass
15MHz_Middle_QPSK_75@0	13.55	11.04	0.013	2	Pass
15MHz_Middle_16QAM_1@0	13.63	11.12	0.013	2	Pass
15MHz_Middle_16QAM_1@37	13.52	11.01	0.013	2	Pass
15MHz_Middle_16QAM_1@74	13.41	10.90	0.012	2	Pass
15MHz_Middle_16QAM_36@0	13.60	11.09	0.010	2	Pass
15MHz_Middle_16QAM_36@20	13.55	11.04	0.010	2	Pass
15MHz_Middle_16QAM_36@39	13.52	11.01	0.010	2	Pass
15MHz_Middle_16QAM_75@0	13.55	11.04	0.010	2	Pass
15MHz_High_QPSK_1@0	15.11	12.60	0.018	2	Pass
15MHz_High_QPSK_1@37	15.13	12.62	0.018	2	Pass
15MHz_High_QPSK_1@74	15.11	12.60	0.018	2	Pass
15MHz_High_QPSK_36@0	13.91	11.40	0.014	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_High_QPSK_36@20	13.92	11.41	0.014	2	Pass
15MHz_High_QPSK_36@39	13.92	11.41	0.014	2	Pass
15MHz_High_QPSK_75@0	13.94	11.43	0.014	2	Pass
15MHz_High_16QAM_1@0	14.30	11.79	0.015	2	Pass
15MHz_High_16QAM_1@37	14.31	11.80	0.015	2	Pass
15MHz_High_16QAM_1@74	14.26	11.75	0.015	2	Pass
15MHz_High_16QAM_36@0	13.94	11.43	0.011	2	Pass
15MHz_High_16QAM_36@20	13.96	11.45	0.011	2	Pass
15MHz_High_16QAM_36@39	13.97	11.46	0.011	2	Pass
15MHz_High_16QAM_75@0	13.96	11.45	0.011	2	Pass
20MHz_Low_QPSK_1@0	15.91	13.40	0.022	2	Pass
20MHz_Low_QPSK_1@49	15.89	13.38	0.022	2	Pass
20MHz_Low_QPSK_1@99	15.83	13.32	0.021	2	Pass
20MHz_Low_QPSK_50@0	15	12.49	0.018	2	Pass
20MHz_Low_QPSK_50@24	14.97	12.46	0.018	2	Pass
20MHz_Low_QPSK_50@50	14.95	12.44	0.018	2	Pass
20MHz_Low_QPSK_100@0	14.99	12.48	0.018	2	Pass
20MHz_Low_16QAM_1@0	15.36	12.85	0.019	2	Pass
20MHz_Low_16QAM_1@49	15.30	12.79	0.019	2	Pass
20MHz_Low_16QAM_1@99	15.23	12.72	0.019	2	Pass
20MHz_Low_16QAM_50@0	14	11.49	0.014	2	Pass
20MHz_Low_16QAM_50@24	13.98	11.47	0.014	2	Pass
20MHz_Low_16QAM_50@50	13.97	11.46	0.014	2	Pass
20MHz_Low_16QAM_100@0	13.96	11.45	0.014	2	Pass
20MHz_Middle_QPSK_1@0	15.12	12.61	0.018	2	Pass
20MHz_Middle_QPSK_1@49	15.02	12.51	0.018	2	Pass
20MHz_Middle_QPSK_1@99	14.93	12.42	0.017	2	Pass
20MHz_Middle_QPSK_50@0	14.22	11.71	0.015	2	Pass
20MHz_Middle_QPSK_50@24	14.18	11.67	0.015	2	Pass
20MHz_Middle_QPSK_50@50	14.14	11.63	0.015	2	Pass
20MHz_Middle_QPSK_100@0	14.17	11.66	0.015	2	Pass
20MHz_Middle_16QAM_1@0	14.51	12.00	0.016	2	Pass
20MHz_Middle_16QAM_1@49	14.42	11.91	0.016	2	Pass
20MHz_Middle_16QAM_1@99	14.32	11.81	0.015	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_16QAM_50@0	13.19	10.68	0.012	2	Pass
20MHz_Middle_16QAM_50@24	13.16	10.65	0.012	2	Pass
20MHz_Middle_16QAM_50@50	13.11	10.60	0.011	2	Pass
20MHz_Middle_16QAM_100@0	13.16	10.65	0.012	2	Pass
20MHz_High_QPSK_1@0	15.03	12.52	0.018	2	Pass
20MHz_High_QPSK_1@49	14.99	12.48	0.018	2	Pass
20MHz_High_QPSK_1@99	15.03	12.52	0.018	2	Pass
20MHz_High_QPSK_50@0	14.03	11.52	0.014	2	Pass
20MHz_High_QPSK_50@24	14.03	11.52	0.014	2	Pass
20MHz_High_QPSK_50@50	14.04	11.53	0.014	2	Pass
20MHz_High_QPSK_100@0	14.05	11.54	0.014	2	Pass
20MHz_High_16QAM_1@0	14.60	12.09	0.016	2	Pass
20MHz_High_16QAM_1@49	14.53	12.02	0.016	2	Pass
20MHz_High_16QAM_1@99	14.57	12.06	0.016	2	Pass
20MHz_High_16QAM_50@0	13.05	10.54	0.011	2	Pass
20MHz_High_16QAM_50@24	13.06	10.55	0.011	2	Pass
20MHz_High_16QAM_50@50	13.06	10.55	0.011	2	Pass
20MHz_High_16QAM_100@0	13.05	10.54	0.011	2	Pass

Note:

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

band 2:

1. Use ANT7 to calculate maximum EIRP, Antenna Gain = -2.51dBi;

2.Cable Loss = 0dB.

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B4 , Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	17.08	14.56	0.029	1	Pass
1.4MHz_Low_QPSK_1@3	17.03	14.51	0.028	1	Pass
1.4MHz_Low_QPSK_1@5	17.07	14.55	0.029	1	Pass
1.4MHz_Low_QPSK_3@0	17.19	14.67	0.029	1	Pass
1.4MHz_Low_QPSK_3@1	17.19	14.67	0.029	1	Pass
1.4MHz_Low_QPSK_3@3	17.21	14.69	0.029	1	Pass
1.4MHz_Low_QPSK_6@0	16.20	13.68	0.023	1	Pass
1.4MHz_Low_16QAM_1@0	16.02	13.50	0.022	1	Pass
1.4MHz_Low_16QAM_1@3	15.98	13.46	0.022	1	Pass
1.4MHz_Low_16QAM_1@5	16.02	13.50	0.022	1	Pass
1.4MHz_Low_16QAM_3@0	16.29	13.77	0.024	1	Pass
1.4MHz_Low_16QAM_3@1	16.30	13.78	0.024	1	Pass
1.4MHz_Low_16QAM_3@3	16.29	13.77	0.024	1	Pass
1.4MHz_Low_16QAM_6@0	15.36	12.84	0.019	1	Pass
1.4MHz_Middle_QPSK_1@0	16.22	13.70	0.023	1	Pass
1.4MHz_Middle_QPSK_1@3	16.18	13.66	0.023	1	Pass
1.4MHz_Middle_QPSK_1@5	16.22	13.70	0.023	1	Pass
1.4MHz_Middle_QPSK_3@0	16.22	13.70	0.023	1	Pass
1.4MHz_Middle_QPSK_3@1	16.20	13.68	0.023	1	Pass
1.4MHz_Middle_QPSK_3@3	16.22	13.70	0.023	1	Pass
1.4MHz_Middle_QPSK_6@0	15.19	12.67	0.018	1	Pass
1.4MHz_Middle_16QAM_1@0	15.07	12.55	0.018	1	Pass
1.4MHz_Middle_16QAM_1@3	15.05	12.53	0.018	1	Pass
1.4MHz_Middle_16QAM_1@5	15.09	12.57	0.018	1	Pass
1.4MHz_Middle_16QAM_3@0	15.34	12.82	0.019	1	Pass
1.4MHz_Middle_16QAM_3@1	15.36	12.84	0.019	1	Pass
1.4MHz_Middle_16QAM_3@3	15.39	12.87	0.019	1	Pass
1.4MHz_Middle_16QAM_6@0	14.40	11.88	0.015	1	Pass
1.4MHz_High_QPSK_1@0	17.11	14.59	0.029	1	Pass
1.4MHz_High_QPSK_1@3	16.90	14.38	0.027	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_1@5	16.95	14.43	0.028	1	Pass
1.4MHz_High_QPSK_3@0	16.96	14.44	0.028	1	Pass
1.4MHz_High_QPSK_3@1	16.94	14.42	0.028	1	Pass
1.4MHz_High_QPSK_3@3	16.96	14.44	0.028	1	Pass
1.4MHz_High_QPSK_6@0	15.95	13.43	0.022	1	Pass
1.4MHz_High_16QAM_1@0	15.80	13.28	0.021	1	Pass
1.4MHz_High_16QAM_1@3	15.77	13.25	0.021	1	Pass
1.4MHz_High_16QAM_1@5	15.79	13.27	0.021	1	Pass
1.4MHz_High_16QAM_3@0	16.11	13.59	0.023	1	Pass
1.4MHz_High_16QAM_3@1	16.12	13.60	0.023	1	Pass
1.4MHz_High_16QAM_3@3	16.14	13.62	0.023	1	Pass
1.4MHz_High_16QAM_6@0	15.11	12.59	0.018	1	Pass
3MHz_Low_QPSK_1@0	16.78	14.26	0.027	1	Pass
3MHz_Low_QPSK_1@8	16.74	14.22	0.026	1	Pass
3MHz_Low_QPSK_1@14	16.73	14.21	0.026	1	Pass
3MHz_Low_QPSK_8@0	15.93	13.41	0.022	1	Pass
3MHz_Low_QPSK_8@4	15.89	13.37	0.022	1	Pass
3MHz_Low_QPSK_8@7	15.86	13.34	0.022	1	Pass
3MHz_Low_QPSK_15@0	15.84	13.32	0.021	1	Pass
3MHz_Low_16QAM_1@0	15.75	13.23	0.021	1	Pass
3MHz_Low_16QAM_1@8	15.60	13.08	0.020	1	Pass
3MHz_Low_16QAM_1@14	15.59	13.07	0.020	1	Pass
3MHz_Low_16QAM_8@0	14.92	12.40	0.017	1	Pass
3MHz_Low_16QAM_8@4	14.85	12.33	0.017	1	Pass
3MHz_Low_16QAM_8@7	14.87	12.35	0.017	1	Pass
3MHz_Low_16QAM_15@0	14.84	12.32	0.017	1	Pass
3MHz_Middle_QPSK_1@0	16.18	13.66	0.023	1	Pass
3MHz_Middle_QPSK_1@8	16.16	13.64	0.023	1	Pass
3MHz_Middle_QPSK_1@14	16.18	13.66	0.023	1	Pass
3MHz_Middle_QPSK_8@0	15.22	12.70	0.019	1	Pass
3MHz_Middle_QPSK_8@4	15.21	12.69	0.019	1	Pass
3MHz_Middle_QPSK_8@7	15.23	12.71	0.019	1	Pass
3MHz_Middle_QPSK_15@0	15.22	12.70	0.019	1	Pass
3MHz_Middle_16QAM_1@0	15.15	12.63	0.018	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_1@8	15.16	12.64	0.018	1	Pass
3MHz_Middle_16QAM_1@14	15.17	12.65	0.018	1	Pass
3MHz_Middle_16QAM_8@0	14.29	11.77	0.015	1	Pass
3MHz_Middle_16QAM_8@4	14.29	11.77	0.015	1	Pass
3MHz_Middle_16QAM_8@7	14.27	11.75	0.015	1	Pass
3MHz_Middle_16QAM_15@0	14.28	11.76	0.015	1	Pass
3MHz_High_QPSK_1@0	16.62	14.10	0.026	1	Pass
3MHz_High_QPSK_1@8	16.62	14.10	0.026	1	Pass
3MHz_High_QPSK_1@14	16.63	14.11	0.026	1	Pass
3MHz_High_QPSK_8@0	15.40	12.88	0.019	1	Pass
3MHz_High_QPSK_8@4	15.39	12.87	0.019	1	Pass
3MHz_High_QPSK_8@7	15.41	12.89	0.019	1	Pass
3MHz_High_QPSK_15@0	15.42	12.90	0.019	1	Pass
3MHz_High_16QAM_1@0	15.79	13.27	0.021	1	Pass
3MHz_High_16QAM_1@8	15.78	13.26	0.021	1	Pass
3MHz_High_16QAM_1@14	15.79	13.27	0.021	1	Pass
3MHz_High_16QAM_8@0	14.55	12.03	0.016	1	Pass
3MHz_High_16QAM_8@4	14.55	12.03	0.016	1	Pass
3MHz_High_16QAM_8@7	14.54	12.02	0.016	1	Pass
3MHz_High_16QAM_15@0	14.43	11.91	0.016	1	Pass
5MHz_Low_QPSK_1@0	16.93	14.41	0.028	1	Pass
5MHz_Low_QPSK_1@12	16.94	14.42	0.028	1	Pass
5MHz_Low_QPSK_1@24	16.92	14.40	0.028	1	Pass
5MHz_Low_QPSK_12@0	15.94	13.42	0.022	1	Pass
5MHz_Low_QPSK_12@7	15.91	13.39	0.022	1	Pass
5MHz_Low_QPSK_12@13	15.91	13.39	0.022	1	Pass
5MHz_Low_QPSK_25@0	15.96	13.44	0.022	1	Pass
5MHz_Low_16QAM_1@0	16.03	13.51	0.022	1	Pass
5MHz_Low_16QAM_1@12	15.93	13.41	0.022	1	Pass
5MHz_Low_16QAM_1@24	15.92	13.40	0.022	1	Pass
5MHz_Low_16QAM_12@0	15.02	12.50	0.018	1	Pass
5MHz_Low_16QAM_12@7	15.01	12.49	0.018	1	Pass
5MHz_Low_16QAM_12@13	14.97	12.45	0.018	1	Pass
5MHz_Low_16QAM_25@0	14.95	12.43	0.017	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@0	16.72	14.20	0.026	1	Pass
5MHz_Middle_QPSK_1@12	16.72	14.20	0.026	1	Pass
5MHz_Middle_QPSK_1@24	16.75	14.23	0.026	1	Pass
5MHz_Middle_QPSK_12@0	15.70	13.18	0.021	1	Pass
5MHz_Middle_QPSK_12@7	15.68	13.16	0.021	1	Pass
5MHz_Middle_QPSK_12@13	15.68	13.16	0.021	1	Pass
5MHz_Middle_QPSK_25@0	15.71	13.19	0.021	1	Pass
5MHz_Middle_16QAM_1@0	15.75	13.23	0.021	1	Pass
5MHz_Middle_16QAM_1@12	15.73	13.21	0.021	1	Pass
5MHz_Middle_16QAM_1@24	15.77	13.25	0.021	1	Pass
5MHz_Middle_16QAM_12@0	14.78	12.26	0.017	1	Pass
5MHz_Middle_16QAM_12@7	14.76	12.24	0.017	1	Pass
5MHz_Middle_16QAM_12@13	14.77	12.25	0.017	1	Pass
5MHz_Middle_16QAM_25@0	14.70	12.18	0.017	1	Pass
5MHz_High_QPSK_1@0	16.07	13.55	0.023	1	Pass
5MHz_High_QPSK_1@12	16.11	13.59	0.023	1	Pass
5MHz_High_QPSK_1@24	16.13	13.61	0.023	1	Pass
5MHz_High_QPSK_12@0	15.08	12.56	0.018	1	Pass
5MHz_High_QPSK_12@7	15.10	12.58	0.018	1	Pass
5MHz_High_QPSK_12@13	15.10	12.58	0.018	1	Pass
5MHz_High_QPSK_25@0	15.12	12.60	0.018	1	Pass
5MHz_High_16QAM_1@0	15.65	13.13	0.021	1	Pass
5MHz_High_16QAM_1@12	15.71	13.19	0.021	1	Pass
5MHz_High_16QAM_1@24	15.69	13.17	0.021	1	Pass
5MHz_High_16QAM_12@0	14.20	11.68	0.015	1	Pass
5MHz_High_16QAM_12@7	14.20	11.68	0.015	1	Pass
5MHz_High_16QAM_12@13	14.21	11.69	0.015	1	Pass
5MHz_High_16QAM_25@0	14.21	11.69	0.015	1	Pass
10MHz_Low_QPSK_1@0	17.02	14.50	0.028	1	Pass
10MHz_Low_QPSK_1@25	16.90	14.38	0.027	1	Pass
10MHz_Low_QPSK_1@49	16.97	14.45	0.028	1	Pass
10MHz_Low_QPSK_25@0	16.13	13.61	0.023	1	Pass
10MHz_Low_QPSK_25@12	16.07	13.55	0.023	1	Pass
10MHz_Low_QPSK_25@25	16.09	13.57	0.023	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	16.09	13.57	0.023	1	Pass
10MHz_Low_16QAM_1@0	15.95	13.43	0.022	1	Pass
10MHz_Low_16QAM_1@25	15.84	13.32	0.021	1	Pass
10MHz_Low_16QAM_1@49	15.87	13.35	0.022	1	Pass
10MHz_Low_16QAM_25@0	15.19	12.67	0.018	1	Pass
10MHz_Low_16QAM_25@12	15.15	12.63	0.018	1	Pass
10MHz_Low_16QAM_25@25	15.17	12.65	0.018	1	Pass
10MHz_Low_16QAM_50@0	15.13	12.61	0.018	1	Pass
10MHz_Middle_QPSK_1@0	15.97	13.45	0.022	1	Pass
10MHz_Middle_QPSK_1@25	15.92	13.40	0.022	1	Pass
10MHz_Middle_QPSK_1@49	16	13.48	0.022	1	Pass
10MHz_Middle_QPSK_25@0	14.99	12.47	0.018	1	Pass
10MHz_Middle_QPSK_25@12	15	12.48	0.018	1	Pass
10MHz_Middle_QPSK_25@25	15	12.48	0.018	1	Pass
10MHz_Middle_QPSK_50@0	14.98	12.46	0.018	1	Pass
10MHz_Middle_16QAM_1@0	15.01	12.49	0.018	1	Pass
10MHz_Middle_16QAM_1@25	14.89	12.37	0.017	1	Pass
10MHz_Middle_16QAM_1@49	15	12.48	0.018	1	Pass
10MHz_Middle_16QAM_25@0	14.07	11.55	0.014	1	Pass
10MHz_Middle_16QAM_25@12	14.06	11.54	0.014	1	Pass
10MHz_Middle_16QAM_25@25	14.10	11.58	0.014	1	Pass
10MHz_Middle_16QAM_50@0	14	11.48	0.014	1	Pass
10MHz_High_QPSK_1@0	16.34	13.82	0.024	1	Pass
10MHz_High_QPSK_1@25	16.22	13.70	0.023	1	Pass
10MHz_High_QPSK_1@49	16.38	13.86	0.024	1	Pass
10MHz_High_QPSK_25@0	15.09	12.57	0.018	1	Pass
10MHz_High_QPSK_25@12	15.08	12.56	0.018	1	Pass
10MHz_High_QPSK_25@25	15.14	12.62	0.018	1	Pass
10MHz_High_QPSK_50@0	15.07	12.55	0.018	1	Pass
10MHz_High_16QAM_1@0	15.52	13.00	0.020	1	Pass
10MHz_High_16QAM_1@25	15.38	12.86	0.019	1	Pass
10MHz_High_16QAM_1@49	15.53	13.01	0.020	1	Pass
10MHz_High_16QAM_25@0	14.13	11.61	0.014	1	Pass
10MHz_High_16QAM_25@12	14.12	11.60	0.014	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_16QAM_25@25	14.17	11.65	0.015	1	Pass
10MHz_High_16QAM_50@0	14.09	11.57	0.014	1	Pass
15MHz_Low_QPSK_1@0	16.47	13.95	0.025	1	Pass
15MHz_Low_QPSK_1@37	16.40	13.88	0.024	1	Pass
15MHz_Low_QPSK_1@74	16.34	13.82	0.024	1	Pass
15MHz_Low_QPSK_36@0	15.37	12.85	0.019	1	Pass
15MHz_Low_QPSK_36@20	15.34	12.82	0.019	1	Pass
15MHz_Low_QPSK_36@39	15.35	12.83	0.019	1	Pass
15MHz_Low_QPSK_75@0	15.40	12.88	0.019	1	Pass
15MHz_Low_16QAM_1@0	15.58	13.06	0.020	1	Pass
15MHz_Low_16QAM_1@37	15.52	13.00	0.020	1	Pass
15MHz_Low_16QAM_1@74	15.42	12.90	0.019	1	Pass
15MHz_Low_16QAM_36@0	14.36	11.84	0.015	1	Pass
15MHz_Low_16QAM_36@20	14.35	11.83	0.015	1	Pass
15MHz_Low_16QAM_36@39	14.34	11.82	0.015	1	Pass
15MHz_Low_16QAM_75@0	14.38	11.86	0.015	1	Pass
15MHz_Middle_QPSK_1@0	15.99	13.47	0.022	1	Pass
15MHz_Middle_QPSK_1@37	15.95	13.43	0.022	1	Pass
15MHz_Middle_QPSK_1@74	15.95	13.43	0.022	1	Pass
15MHz_Middle_QPSK_36@0	15	12.48	0.018	1	Pass
15MHz_Middle_QPSK_36@20	14.98	12.46	0.018	1	Pass
15MHz_Middle_QPSK_36@39	15.01	12.49	0.018	1	Pass
15MHz_Middle_QPSK_75@0	15	12.48	0.018	1	Pass
15MHz_Middle_16QAM_1@0	15.02	12.50	0.018	1	Pass
15MHz_Middle_16QAM_1@37	15	12.48	0.018	1	Pass
15MHz_Middle_16QAM_1@74	14.98	12.46	0.018	1	Pass
15MHz_Middle_16QAM_36@0	14.04	11.52	0.014	1	Pass
15MHz_Middle_16QAM_36@20	14	11.48	0.014	1	Pass
15MHz_Middle_16QAM_36@39	14.01	11.49	0.014	1	Pass
15MHz_Middle_16QAM_75@0	14.01	11.49	0.014	1	Pass
15MHz_High_QPSK_1@0	16.53	14.01	0.025	1	Pass
15MHz_High_QPSK_1@37	16.47	13.95	0.025	1	Pass
15MHz_High_QPSK_1@74	16.54	14.02	0.025	1	Pass
15MHz_High_QPSK_36@0	15.28	12.76	0.019	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_High_QPSK_36@20	15.25	12.73	0.019	1	Pass
15MHz_High_QPSK_36@39	15.27	12.75	0.019	1	Pass
15MHz_High_QPSK_75@0	15.32	12.80	0.019	1	Pass
15MHz_High_16QAM_1@0	15.70	13.18	0.021	1	Pass
15MHz_High_16QAM_1@37	15.63	13.11	0.020	1	Pass
15MHz_High_16QAM_1@74	15.67	13.15	0.021	1	Pass
15MHz_High_16QAM_36@0	14.34	11.82	0.015	1	Pass
15MHz_High_16QAM_36@20	14.31	11.79	0.015	1	Pass
15MHz_High_16QAM_36@39	14.30	11.78	0.015	1	Pass
15MHz_High_16QAM_75@0	14.33	11.81	0.015	1	Pass
20MHz_Low_QPSK_1@0	16.58	14.06	0.025	1	Pass
20MHz_Low_QPSK_1@49	16.53	14.01	0.025	1	Pass
20MHz_Low_QPSK_1@99	16.44	13.92	0.025	1	Pass
20MHz_Low_QPSK_50@0	15.72	13.20	0.021	1	Pass
20MHz_Low_QPSK_50@24	15.69	13.17	0.021	1	Pass
20MHz_Low_QPSK_50@50	15.65	13.13	0.021	1	Pass
20MHz_Low_QPSK_100@0	15.68	13.16	0.021	1	Pass
20MHz_Low_16QAM_1@0	16.01	13.49	0.022	1	Pass
20MHz_Low_16QAM_1@49	15.93	13.41	0.022	1	Pass
20MHz_Low_16QAM_1@99	15.86	13.34	0.022	1	Pass
20MHz_Low_16QAM_50@0	14.66	12.14	0.016	1	Pass
20MHz_Low_16QAM_50@24	14.65	12.13	0.016	1	Pass
20MHz_Low_16QAM_50@50	14.60	12.08	0.016	1	Pass
20MHz_Low_16QAM_100@0	14.67	12.15	0.016	1	Pass
20MHz_Middle_QPSK_1@0	16.31	13.79	0.024	1	Pass
20MHz_Middle_QPSK_1@49	16.26	13.74	0.024	1	Pass
20MHz_Middle_QPSK_1@99	16.27	13.75	0.024	1	Pass
20MHz_Middle_QPSK_50@0	15.31	12.79	0.019	1	Pass
20MHz_Middle_QPSK_50@24	15.26	12.74	0.019	1	Pass
20MHz_Middle_QPSK_50@50	15.28	12.76	0.019	1	Pass
20MHz_Middle_QPSK_100@0	15.27	12.75	0.019	1	Pass
20MHz_Middle_16QAM_1@0	15.92	13.40	0.022	1	Pass
20MHz_Middle_16QAM_1@49	15.87	13.35	0.022	1	Pass
20MHz_Middle_16QAM_1@99	15.89	13.37	0.022	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_16QAM_50@0	14.33	11.81	0.015	1	Pass
20MHz_Middle_16QAM_50@24	14.29	11.77	0.015	1	Pass
20MHz_Middle_16QAM_50@50	14.31	11.79	0.015	1	Pass
20MHz_Middle_16QAM_100@0	14.27	11.75	0.015	1	Pass
20MHz_High_QPSK_1@0	17.04	14.52	0.028	1	Pass
20MHz_High_QPSK_1@49	17.05	14.53	0.028	1	Pass
20MHz_High_QPSK_1@99	17.06	14.54	0.028	1	Pass
20MHz_High_QPSK_50@0	16.10	13.58	0.023	1	Pass
20MHz_High_QPSK_50@24	16.08	13.56	0.023	1	Pass
20MHz_High_QPSK_50@50	16.07	13.55	0.023	1	Pass
20MHz_High_QPSK_100@0	16.11	13.59	0.023	1	Pass
20MHz_High_16QAM_1@0	16.46	13.94	0.025	1	Pass
20MHz_High_16QAM_1@49	16.46	13.94	0.025	1	Pass
20MHz_High_16QAM_1@99	16.50	13.98	0.025	1	Pass
20MHz_High_16QAM_50@0	15.13	12.61	0.018	1	Pass
20MHz_High_16QAM_50@24	15.08	12.56	0.018	1	Pass
20MHz_High_16QAM_50@50	15.08	12.56	0.018	1	Pass
20MHz_High_16QAM_100@0	15.10	12.58	0.018	1	Pass

Note:

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

band 4:

1. Use ANT7 to calculate maximum EIRP, Antenna Gain = -2.52dBi;

2.Cable Loss = 0dB.

B7 , Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	14.97	11.48	0.014	2	Pass
5MHz_Low_QPSK_1@12	15.05	11.56	0.014	2	Pass
5MHz_Low_QPSK_1@24	15.10	11.61	0.014	2	Pass
5MHz_Low_QPSK_12@0	14.14	10.65	0.012	2	Pass
5MHz_Low_QPSK_12@7	14.15	10.66	0.012	2	Pass
5MHz_Low_QPSK_12@13	14.20	10.71	0.012	2	Pass
5MHz_Low_QPSK_25@0	14.19	10.70	0.012	2	Pass
5MHz_Low_16QAM_1@0	14.67	11.18	0.013	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Low_16QAM_1@12	14.72	11.23	0.013	2	Pass
5MHz_Low_16QAM_1@24	14.77	11.28	0.013	2	Pass
5MHz_Low_16QAM_12@0	13.26	9.77	0.009	2	Pass
5MHz_Low_16QAM_12@7	13.25	9.76	0.009	2	Pass
5MHz_Low_16QAM_12@13	13.30	9.81	0.010	2	Pass
5MHz_Low_16QAM_25@0	13.27	9.78	0.010	2	Pass
5MHz_Middle_QPSK_1@0	15.43	11.94	0.016	2	Pass
5MHz_Middle_QPSK_1@12	15.55	12.06	0.016	2	Pass
5MHz_Middle_QPSK_1@24	15.53	12.04	0.016	2	Pass
5MHz_Middle_QPSK_12@0	14.53	11.04	0.013	2	Pass
5MHz_Middle_QPSK_12@7	14.56	11.07	0.013	2	Pass
5MHz_Middle_QPSK_12@13	14.55	11.06	0.013	2	Pass
5MHz_Middle_QPSK_25@0	14.56	11.07	0.013	2	Pass
5MHz_Middle_16QAM_1@0	14.50	11.01	0.013	2	Pass
5MHz_Middle_16QAM_1@12	14.59	11.10	0.013	2	Pass
5MHz_Middle_16QAM_1@24	14.61	11.12	0.013	2	Pass
5MHz_Middle_16QAM_12@0	13.62	10.13	0.010	2	Pass
5MHz_Middle_16QAM_12@7	13.63	10.14	0.010	2	Pass
5MHz_Middle_16QAM_12@13	13.63	10.14	0.010	2	Pass
5MHz_Middle_16QAM_25@0	13.56	10.07	0.010	2	Pass
5MHz_High_QPSK_1@0	15.71	12.22	0.017	2	Pass
5MHz_High_QPSK_1@12	15.77	12.28	0.017	2	Pass
5MHz_High_QPSK_1@24	15.77	12.28	0.017	2	Pass
5MHz_High_QPSK_12@0	14.79	11.30	0.013	2	Pass
5MHz_High_QPSK_12@7	14.83	11.34	0.014	2	Pass
5MHz_High_QPSK_12@13	14.82	11.33	0.014	2	Pass
5MHz_High_QPSK_25@0	14.86	11.37	0.014	2	Pass
5MHz_High_16QAM_1@0	14.80	11.31	0.014	2	Pass
5MHz_High_16QAM_1@12	14.85	11.36	0.014	2	Pass
5MHz_High_16QAM_1@24	14.91	11.42	0.014	2	Pass
5MHz_High_16QAM_12@0	13.86	10.37	0.011	2	Pass
5MHz_High_16QAM_12@7	13.89	10.40	0.011	2	Pass
5MHz_High_16QAM_12@13	13.89	10.40	0.011	2	Pass
5MHz_High_16QAM_25@0	13.85	10.36	0.011	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_1@0	15.13	11.64	0.015	2	Pass
10MHz_Low_QPSK_1@25	15.20	11.71	0.015	2	Pass
10MHz_Low_QPSK_1@49	15.23	11.74	0.015	2	Pass
10MHz_Low_QPSK_25@0	14.05	10.56	0.011	2	Pass
10MHz_Low_QPSK_25@12	14.12	10.63	0.012	2	Pass
10MHz_Low_QPSK_25@25	14.11	10.62	0.012	2	Pass
10MHz_Low_QPSK_50@0	14.08	10.59	0.011	2	Pass
10MHz_Low_16QAM_1@0	14.38	10.89	0.012	2	Pass
10MHz_Low_16QAM_1@25	14.47	10.98	0.013	2	Pass
10MHz_Low_16QAM_1@49	14.50	11.01	0.013	2	Pass
10MHz_Low_16QAM_25@0	13.10	9.61	0.009	2	Pass
10MHz_Low_16QAM_25@12	13.15	9.66	0.009	2	Pass
10MHz_Low_16QAM_25@25	13.15	9.66	0.009	2	Pass
10MHz_Low_16QAM_50@0	13.08	9.59	0.009	2	Pass
10MHz_Middle_QPSK_1@0	15.60	12.11	0.016	2	Pass
10MHz_Middle_QPSK_1@25	15.60	12.11	0.016	2	Pass
10MHz_Middle_QPSK_1@49	15.72	12.23	0.017	2	Pass
10MHz_Middle_QPSK_25@0	14.81	11.32	0.014	2	Pass
10MHz_Middle_QPSK_25@12	14.81	11.32	0.014	2	Pass
10MHz_Middle_QPSK_25@25	14.85	11.36	0.014	2	Pass
10MHz_Middle_QPSK_50@0	14.80	11.31	0.014	2	Pass
10MHz_Middle_16QAM_1@0	14.46	10.97	0.013	2	Pass
10MHz_Middle_16QAM_1@25	14.59	11.10	0.013	2	Pass
10MHz_Middle_16QAM_1@49	14.64	11.15	0.013	2	Pass
10MHz_Middle_16QAM_25@0	13.87	10.38	0.011	2	Pass
10MHz_Middle_16QAM_25@12	13.86	10.37	0.011	2	Pass
10MHz_Middle_16QAM_25@25	13.93	10.44	0.011	2	Pass
10MHz_Middle_16QAM_50@0	13.84	10.35	0.011	2	Pass
10MHz_High_QPSK_1@0	15.26	11.77	0.015	2	Pass
10MHz_High_QPSK_1@25	15.26	11.77	0.015	2	Pass
10MHz_High_QPSK_1@49	15.30	11.81	0.015	2	Pass
10MHz_High_QPSK_25@0	14.37	10.88	0.012	2	Pass
10MHz_High_QPSK_25@12	14.35	10.86	0.012	2	Pass
10MHz_High_QPSK_25@25	14.40	10.91	0.012	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_QPSK_50@0	14.37	10.88	0.012	2	Pass
10MHz_High_16QAM_1@0	14.32	10.83	0.012	2	Pass
10MHz_High_16QAM_1@25	14.26	10.77	0.012	2	Pass
10MHz_High_16QAM_1@49	14.37	10.88	0.012	2	Pass
10MHz_High_16QAM_25@0	13.44	9.95	0.010	2	Pass
10MHz_High_16QAM_25@12	13.43	9.94	0.010	2	Pass
10MHz_High_16QAM_25@25	13.47	9.98	0.010	2	Pass
10MHz_High_16QAM_50@0	13.37	9.88	0.010	2	Pass
15MHz_Low_QPSK_1@0	15.16	11.67	0.015	2	Pass
15MHz_Low_QPSK_1@37	15.30	11.81	0.015	2	Pass
15MHz_Low_QPSK_1@74	15.28	11.79	0.015	2	Pass
15MHz_Low_QPSK_36@0	14.21	10.72	0.012	2	Pass
15MHz_Low_QPSK_36@20	14.27	10.78	0.012	2	Pass
15MHz_Low_QPSK_36@39	14.28	10.79	0.012	2	Pass
15MHz_Low_QPSK_75@0	14.29	10.80	0.012	2	Pass
15MHz_Low_16QAM_1@0	14.31	10.82	0.012	2	Pass
15MHz_Low_16QAM_1@37	14.39	10.90	0.012	2	Pass
15MHz_Low_16QAM_1@74	14.45	10.96	0.012	2	Pass
15MHz_Low_16QAM_36@0	13.23	9.74	0.009	2	Pass
15MHz_Low_16QAM_36@20	13.27	9.78	0.010	2	Pass
15MHz_Low_16QAM_36@39	13.27	9.78	0.010	2	Pass
15MHz_Low_16QAM_75@0	13.26	9.77	0.009	2	Pass
15MHz_Middle_QPSK_1@0	14.89	11.40	0.014	2	Pass
15MHz_Middle_QPSK_1@37	14.96	11.47	0.014	2	Pass
15MHz_Middle_QPSK_1@74	14.95	11.46	0.014	2	Pass
15MHz_Middle_QPSK_36@0	14.00	10.51	0.011	2	Pass
15MHz_Middle_QPSK_36@20	14.06	10.57	0.011	2	Pass
15MHz_Middle_QPSK_36@39	14.08	10.59	0.011	2	Pass
15MHz_Middle_QPSK_75@0	14.05	10.56	0.011	2	Pass
15MHz_Middle_16QAM_1@0	13.89	10.40	0.011	2	Pass
15MHz_Middle_16QAM_1@37	14.02	10.53	0.011	2	Pass
15MHz_Middle_16QAM_1@74	13.96	10.47	0.011	2	Pass
15MHz_Middle_16QAM_36@0	13.02	9.53	0.009	2	Pass
15MHz_Middle_16QAM_36@20	13.08	9.59	0.009	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_16QAM_36@39	13.10	9.61	0.009	2	Pass
15MHz_Middle_16QAM_75@0	13.06	9.57	0.009	2	Pass
15MHz_High_QPSK_1@0	15.67	12.18	0.017	2	Pass
15MHz_High_QPSK_1@37	15.68	12.19	0.017	2	Pass
15MHz_High_QPSK_1@74	15.63	12.14	0.016	2	Pass
15MHz_High_QPSK_36@0	14.48	10.99	0.013	2	Pass
15MHz_High_QPSK_36@20	14.46	10.97	0.013	2	Pass
15MHz_High_QPSK_36@39	14.48	10.99	0.013	2	Pass
15MHz_High_QPSK_75@0	14.51	11.02	0.013	2	Pass
15MHz_High_16QAM_1@0	14.88	11.39	0.014	2	Pass
15MHz_High_16QAM_1@37	14.83	11.34	0.014	2	Pass
15MHz_High_16QAM_1@74	14.87	11.38	0.014	2	Pass
15MHz_High_16QAM_36@0	13.53	10.04	0.010	2	Pass
15MHz_High_16QAM_36@20	13.51	10.02	0.010	2	Pass
15MHz_High_16QAM_36@39	13.53	10.04	0.010	2	Pass
15MHz_High_16QAM_75@0	13.54	10.05	0.010	2	Pass
20MHz_Low_QPSK_1@0	14.42	10.93	0.012	2	Pass
20MHz_Low_QPSK_1@49	14.52	11.03	0.013	2	Pass
20MHz_Low_QPSK_1@99	14.60	11.11	0.013	2	Pass
20MHz_Low_QPSK_50@0	13.65	10.16	0.010	2	Pass
20MHz_Low_QPSK_50@24	13.71	10.22	0.011	2	Pass
20MHz_Low_QPSK_50@50	13.74	10.25	0.011	2	Pass
20MHz_Low_QPSK_100@0	13.71	10.22	0.011	2	Pass
20MHz_Low_16QAM_1@0	13.91	10.42	0.011	2	Pass
20MHz_Low_16QAM_1@49	14.02	10.53	0.011	2	Pass
20MHz_Low_16QAM_1@99	14.15	10.66	0.012	2	Pass
20MHz_Low_16QAM_50@0	13.67	10.18	0.008	2	Pass
20MHz_Low_16QAM_50@24	13.72	10.23	0.008	2	Pass
20MHz_Low_16QAM_50@50	13.75	10.26	0.008	2	Pass
20MHz_Low_16QAM_100@0	13.70	10.21	0.008	2	Pass
20MHz_Middle_QPSK_1@0	14.88	11.39	0.014	2	Pass
20MHz_Middle_QPSK_1@49	15.00	11.51	0.014	2	Pass
20MHz_Middle_QPSK_1@99	14.97	11.48	0.014	2	Pass
20MHz_Middle_QPSK_50@0	14.13	10.64	0.012	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_QPSK_50@24	14.16	10.67	0.012	2	Pass
20MHz_Middle_QPSK_50@50	14.18	10.69	0.012	2	Pass
20MHz_Middle_QPSK_100@0	14.12	10.63	0.012	2	Pass
20MHz_Middle_16QAM_1@0	14.29	10.80	0.012	2	Pass
20MHz_Middle_16QAM_1@49	14.42	10.93	0.012	2	Pass
20MHz_Middle_16QAM_1@99	14.37	10.88	0.012	2	Pass
20MHz_Middle_16QAM_50@0	13.06	9.57	0.009	2	Pass
20MHz_Middle_16QAM_50@24	13.11	9.62	0.009	2	Pass
20MHz_Middle_16QAM_50@50	13.14	9.65	0.009	2	Pass
20MHz_Middle_16QAM_100@0	13.13	9.64	0.009	2	Pass
20MHz_High_QPSK_1@0	14.87	11.38	0.014	2	Pass
20MHz_High_QPSK_1@49	14.83	11.34	0.014	2	Pass
20MHz_High_QPSK_1@99	14.85	11.36	0.014	2	Pass
20MHz_High_QPSK_50@0	13.94	10.45	0.011	2	Pass
20MHz_High_QPSK_50@24	13.92	10.43	0.011	2	Pass
20MHz_High_QPSK_50@50	13.89	10.40	0.011	2	Pass
20MHz_High_QPSK_100@0	13.90	10.41	0.011	2	Pass
20MHz_High_16QAM_1@0	14.52	11.03	0.013	2	Pass
20MHz_High_16QAM_1@49	14.49	11.00	0.013	2	Pass
20MHz_High_16QAM_1@99	14.54	11.05	0.013	2	Pass
20MHz_High_16QAM_50@0	13.92	10.43	0.009	2	Pass
20MHz_High_16QAM_50@24	13.93	10.44	0.009	2	Pass
20MHz_High_16QAM_50@50	13.91	10.42	0.009	2	Pass
20MHz_High_16QAM_100@0	13.89	10.40	0.009	2	Pass

Note:

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

band 7:

1. Use ANT7 to calculate maximum EIRP, Antenna Gain = -3.49dBi;
2. Cable Loss = 0dB.

B12 , Normal

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	24.16	17.56	0.057	3	Pass
1.4MHz_Low_QPSK_1@3	23.94	17.34	0.054	3	Pass
1.4MHz_Low_QPSK_1@5	24	17.40	0.055	3	Pass
1.4MHz_Low_QPSK_3@0	24.17	17.57	0.057	3	Pass
1.4MHz_Low_QPSK_3@1	24.14	17.54	0.057	3	Pass
1.4MHz_Low_QPSK_3@3	24.17	17.57	0.057	3	Pass
1.4MHz_Low_QPSK_6@0	23.10	16.50	0.045	3	Pass
1.4MHz_Low_16QAM_1@0	22.92	16.32	0.043	3	Pass
1.4MHz_Low_16QAM_1@3	22.87	16.27	0.042	3	Pass
1.4MHz_Low_16QAM_1@5	23.06	16.46	0.044	3	Pass
1.4MHz_Low_16QAM_3@0	23.28	16.68	0.047	3	Pass
1.4MHz_Low_16QAM_3@1	23.27	16.67	0.046	3	Pass
1.4MHz_Low_16QAM_3@3	23.28	16.68	0.047	3	Pass
1.4MHz_Low_16QAM_6@0	22.34	15.74	0.037	3	Pass
1.4MHz_Middle_QPSK_1@0	24.30	17.70	0.059	3	Pass
1.4MHz_Middle_QPSK_1@3	24.19	17.59	0.057	3	Pass
1.4MHz_Middle_QPSK_1@5	24.26	17.66	0.058	3	Pass
1.4MHz_Middle_QPSK_3@0	24.13	17.53	0.057	3	Pass
1.4MHz_Middle_QPSK_3@1	24.12	17.52	0.056	3	Pass
1.4MHz_Middle_QPSK_3@3	24.09	17.49	0.056	3	Pass
1.4MHz_Middle_QPSK_6@0	23.13	16.53	0.045	3	Pass
1.4MHz_Middle_16QAM_1@0	23.60	17.00	0.050	3	Pass
1.4MHz_Middle_16QAM_1@3	23.50	16.90	0.049	3	Pass
1.4MHz_Middle_16QAM_1@5	23.55	16.95	0.050	3	Pass
1.4MHz_Middle_16QAM_3@0	23.39	16.79	0.048	3	Pass
1.4MHz_Middle_16QAM_3@1	23.44	16.84	0.048	3	Pass
1.4MHz_Middle_16QAM_3@3	23.41	16.81	0.048	3	Pass
1.4MHz_Middle_16QAM_6@0	22.08	15.48	0.035	3	Pass
1.4MHz_High_QPSK_1@0	23.91	17.31	0.054	3	Pass
1.4MHz_High_QPSK_1@3	23.85	17.25	0.053	3	Pass
1.4MHz_High_QPSK_1@5	23.90	17.30	0.054	3	Pass
1.4MHz_High_QPSK_3@0	23.98	17.38	0.055	3	Pass
1.4MHz_High_QPSK_3@1	23.98	17.38	0.055	3	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_3@3	23.99	17.39	0.055	3	Pass
1.4MHz_High_QPSK_6@0	23.04	16.44	0.044	3	Pass
1.4MHz_High_16QAM_1@0	22.92	16.32	0.043	3	Pass
1.4MHz_High_16QAM_1@3	22.87	16.27	0.042	3	Pass
1.4MHz_High_16QAM_1@5	22.92	16.32	0.043	3	Pass
1.4MHz_High_16QAM_3@0	23.15	16.55	0.045	3	Pass
1.4MHz_High_16QAM_3@1	23.22	16.62	0.046	3	Pass
1.4MHz_High_16QAM_3@3	23.14	16.54	0.045	3	Pass
1.4MHz_High_16QAM_6@0	22.29	15.69	0.037	3	Pass
3MHz_Low_QPSK_1@0	24.07	17.47	0.056	3	Pass
3MHz_Low_QPSK_1@8	24.03	17.43	0.055	3	Pass
3MHz_Low_QPSK_1@14	24.12	17.52	0.056	3	Pass
3MHz_Low_QPSK_8@0	23.22	16.62	0.046	3	Pass
3MHz_Low_QPSK_8@4	23.24	16.64	0.046	3	Pass
3MHz_Low_QPSK_8@7	23.20	16.60	0.046	3	Pass
3MHz_Low_QPSK_15@0	23.25	16.65	0.046	3	Pass
3MHz_Low_16QAM_1@0	23.13	16.53	0.045	3	Pass
3MHz_Low_16QAM_1@8	23.06	16.46	0.044	3	Pass
3MHz_Low_16QAM_1@14	23.11	16.51	0.045	3	Pass
3MHz_Low_16QAM_8@0	22.25	15.65	0.037	3	Pass
3MHz_Low_16QAM_8@4	22.25	15.65	0.037	3	Pass
3MHz_Low_16QAM_8@7	22.23	15.63	0.037	3	Pass
3MHz_Low_16QAM_15@0	22.23	15.63	0.037	3	Pass
3MHz_Middle_QPSK_1@0	24.22	17.62	0.058	3	Pass
3MHz_Middle_QPSK_1@8	24.18	17.58	0.057	3	Pass
3MHz_Middle_QPSK_1@14	24.16	17.56	0.057	3	Pass
3MHz_Middle_QPSK_8@0	23.16	16.56	0.045	3	Pass
3MHz_Middle_QPSK_8@4	23.14	16.54	0.045	3	Pass
3MHz_Middle_QPSK_8@7	23.10	16.50	0.045	3	Pass
3MHz_Middle_QPSK_15@0	23.11	16.51	0.045	3	Pass
3MHz_Middle_16QAM_1@0	23.16	16.56	0.045	3	Pass
3MHz_Middle_16QAM_1@8	23.03	16.43	0.044	3	Pass
3MHz_Middle_16QAM_1@14	22.99	16.39	0.044	3	Pass
3MHz_Middle_16QAM_8@0	22.21	15.61	0.036	3	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_8@4	22.22	15.62	0.036	3	Pass
3MHz_Middle_16QAM_8@7	22.15	15.55	0.036	3	Pass
3MHz_Middle_16QAM_15@0	22.19	15.59	0.036	3	Pass
3MHz_High_QPSK_1@0	24.21	17.61	0.058	3	Pass
3MHz_High_QPSK_1@8	24.21	17.61	0.058	3	Pass
3MHz_High_QPSK_1@14	24.21	17.61	0.058	3	Pass
3MHz_High_QPSK_8@0	23.12	16.52	0.045	3	Pass
3MHz_High_QPSK_8@4	23.10	16.50	0.045	3	Pass
3MHz_High_QPSK_8@7	23.06	16.46	0.044	3	Pass
3MHz_High_QPSK_15@0	23.10	16.50	0.045	3	Pass
3MHz_High_16QAM_1@0	23.47	16.87	0.049	3	Pass
3MHz_High_16QAM_1@8	23.42	16.82	0.048	3	Pass
3MHz_High_16QAM_1@14	23.50	16.90	0.049	3	Pass
3MHz_High_16QAM_8@0	22.20	15.60	0.036	3	Pass
3MHz_High_16QAM_8@4	22.18	15.58	0.036	3	Pass
3MHz_High_16QAM_8@7	22.14	15.54	0.036	3	Pass
3MHz_High_16QAM_15@0	22.13	15.53	0.036	3	Pass
5MHz_Low_QPSK_1@0	24.12	17.52	0.056	3	Pass
5MHz_Low_QPSK_1@12	24.18	17.58	0.057	3	Pass
5MHz_Low_QPSK_1@24	24.17	17.57	0.057	3	Pass
5MHz_Low_QPSK_12@0	23.31	16.71	0.047	3	Pass
5MHz_Low_QPSK_12@7	23.32	16.72	0.047	3	Pass
5MHz_Low_QPSK_12@13	23.29	16.69	0.047	3	Pass
5MHz_Low_QPSK_25@0	23.31	16.71	0.047	3	Pass
5MHz_Low_16QAM_1@0	23.26	16.66	0.046	3	Pass
5MHz_Low_16QAM_1@12	23.30	16.70	0.047	3	Pass
5MHz_Low_16QAM_1@24	23.23	16.63	0.046	3	Pass
5MHz_Low_16QAM_12@0	22.43	15.83	0.038	3	Pass
5MHz_Low_16QAM_12@7	22.40	15.80	0.038	3	Pass
5MHz_Low_16QAM_12@13	22.37	15.77	0.038	3	Pass
5MHz_Low_16QAM_25@0	22.30	15.70	0.037	3	Pass
5MHz_Middle_QPSK_1@0	24.07	17.47	0.056	3	Pass
5MHz_Middle_QPSK_1@12	24.02	17.42	0.055	3	Pass
5MHz_Middle_QPSK_1@24	24	17.40	0.055	3	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_12@0	22.99	16.39	0.044	3	Pass
5MHz_Middle_QPSK_12@7	22.95	16.35	0.043	3	Pass
5MHz_Middle_QPSK_12@13	22.92	16.32	0.043	3	Pass
5MHz_Middle_QPSK_25@0	23	16.40	0.044	3	Pass
5MHz_Middle_16QAM_1@0	23.13	16.53	0.045	3	Pass
5MHz_Middle_16QAM_1@12	23.10	16.50	0.045	3	Pass
5MHz_Middle_16QAM_1@24	23.06	16.46	0.044	3	Pass
5MHz_Middle_16QAM_12@0	22.09	15.49	0.035	3	Pass
5MHz_Middle_16QAM_12@7	22.07	15.47	0.035	3	Pass
5MHz_Middle_16QAM_12@13	22.04	15.44	0.035	3	Pass
5MHz_Middle_16QAM_25@0	22.03	15.43	0.035	3	Pass
5MHz_High_QPSK_1@0	24.03	17.43	0.055	3	Pass
5MHz_High_QPSK_1@12	24.03	17.43	0.055	3	Pass
5MHz_High_QPSK_1@24	23.96	17.36	0.054	3	Pass
5MHz_High_QPSK_12@0	23.18	16.58	0.045	3	Pass
5MHz_High_QPSK_12@7	23.15	16.55	0.045	3	Pass
5MHz_High_QPSK_12@13	23.13	16.53	0.045	3	Pass
5MHz_High_QPSK_25@0	23.19	16.59	0.046	3	Pass
5MHz_High_16QAM_1@0	23.86	17.26	0.053	3	Pass
5MHz_High_16QAM_1@12	23.82	17.22	0.053	3	Pass
5MHz_High_16QAM_1@24	23.78	17.18	0.052	3	Pass
5MHz_High_16QAM_12@0	22.28	15.68	0.037	3	Pass
5MHz_High_16QAM_12@7	22.25	15.65	0.037	3	Pass
5MHz_High_16QAM_12@13	22.25	15.65	0.037	3	Pass
5MHz_High_16QAM_25@0	22.27	15.67	0.037	3	Pass
10MHz_Low_QPSK_1@0	23.93	17.33	0.054	3	Pass
10MHz_Low_QPSK_1@25	23.89	17.29	0.054	3	Pass
10MHz_Low_QPSK_1@49	23.81	17.21	0.053	3	Pass
10MHz_Low_QPSK_25@0	23.11	16.51	0.045	3	Pass
10MHz_Low_QPSK_25@12	23.07	16.47	0.044	3	Pass
10MHz_Low_QPSK_25@25	23.06	16.46	0.044	3	Pass
10MHz_Low_QPSK_50@0	23.10	16.50	0.045	3	Pass
10MHz_Low_16QAM_1@0	22.88	16.28	0.042	3	Pass
10MHz_Low_16QAM_1@25	22.86	16.26	0.042	3	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_Low_16QAM_1@49	22.81	16.21	0.042	3	Pass
10MHz_Low_16QAM_25@0	22.38	15.78	0.038	3	Pass
10MHz_Low_16QAM_25@12	22.19	15.59	0.036	3	Pass
10MHz_Low_16QAM_25@25	22.19	15.59	0.036	3	Pass
10MHz_Low_16QAM_50@0	22.13	15.53	0.036	3	Pass
10MHz_Middle_QPSK_1@0	23.96	17.36	0.054	3	Pass
10MHz_Middle_QPSK_1@25	23.82	17.22	0.053	3	Pass
10MHz_Middle_QPSK_1@49	23.83	17.23	0.053	3	Pass
10MHz_Middle_QPSK_25@0	22.83	16.23	0.042	3	Pass
10MHz_Middle_QPSK_25@12	22.82	16.22	0.042	3	Pass
10MHz_Middle_QPSK_25@25	22.80	16.20	0.042	3	Pass
10MHz_Middle_QPSK_50@0	22.80	16.20	0.042	3	Pass
10MHz_Middle_16QAM_1@0	22.85	16.25	0.042	3	Pass
10MHz_Middle_16QAM_1@25	22.69	16.09	0.041	3	Pass
10MHz_Middle_16QAM_1@49	22.67	16.07	0.040	3	Pass
10MHz_Middle_16QAM_25@0	22.28	15.68	0.037	3	Pass
10MHz_Middle_16QAM_25@12	21.89	15.29	0.034	3	Pass
10MHz_Middle_16QAM_25@25	21.83	15.23	0.033	3	Pass
10MHz_Middle_16QAM_50@0	21.79	15.19	0.033	3	Pass
10MHz_High_QPSK_1@0	24.36	17.76	0.060	3	Pass
10MHz_High_QPSK_1@25	24.29	17.69	0.059	3	Pass
10MHz_High_QPSK_1@49	24.29	17.69	0.059	3	Pass
10MHz_High_QPSK_25@0	23.19	16.59	0.046	3	Pass
10MHz_High_QPSK_25@12	23.15	16.55	0.045	3	Pass
10MHz_High_QPSK_25@25	23.17	16.57	0.045	3	Pass
10MHz_High_QPSK_50@0	23.17	16.57	0.045	3	Pass
10MHz_High_16QAM_1@0	23.63	17.03	0.050	3	Pass
10MHz_High_16QAM_1@25	23.50	16.90	0.049	3	Pass
10MHz_High_16QAM_1@49	23.52	16.92	0.049	3	Pass
10MHz_High_16QAM_25@0	22.24	15.64	0.037	3	Pass
10MHz_High_16QAM_25@12	22.19	15.59	0.036	3	Pass
10MHz_High_16QAM_25@25	22.19	15.59	0.036	3	Pass
10MHz_High_16QAM_50@0	22.17	15.57	0.036	3	Pass

Note:

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

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

band 12:

1. Use ANT2 to calculate maximum ERP, Antenna Gain = -3.95dBi;

2. Cable Loss = 0.5dB.

B13 , Normal

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	22.63	16.03	0.040	3	Pass
5MHz_Low_QPSK_1@12	22.61	16.01	0.040	3	Pass
5MHz_Low_QPSK_1@24	22.66	16.06	0.040	3	Pass
5MHz_Low_QPSK_12@0	21.61	15.01	0.032	3	Pass
5MHz_Low_QPSK_12@7	21.56	14.96	0.031	3	Pass
5MHz_Low_QPSK_12@13	21.59	14.99	0.032	3	Pass
5MHz_Low_QPSK_25@0	21.63	15.03	0.032	3	Pass
5MHz_Low_16QAM_1@0	21.64	15.04	0.032	3	Pass
5MHz_Low_16QAM_1@12	21.62	15.02	0.032	3	Pass
5MHz_Low_16QAM_1@24	21.66	15.06	0.032	3	Pass
5MHz_Low_16QAM_12@0	20.67	14.07	0.026	3	Pass
5MHz_Low_16QAM_12@7	20.63	14.03	0.025	3	Pass
5MHz_Low_16QAM_12@13	20.67	14.07	0.026	3	Pass
5MHz_Low_16QAM_25@0	20.63	14.03	0.025	3	Pass
5MHz_High_QPSK_1@0	22.56	15.96	0.039	3	Pass
5MHz_High_QPSK_1@12	22.65	16.05	0.040	3	Pass
5MHz_High_QPSK_1@24	22.53	15.93	0.039	3	Pass
5MHz_High_QPSK_12@0	21.59	14.99	0.032	3	Pass
5MHz_High_QPSK_12@7	21.58	14.98	0.031	3	Pass
5MHz_High_QPSK_12@13	21.62	15.02	0.032	3	Pass
5MHz_High_QPSK_25@0	21.62	15.02	0.032	3	Pass
5MHz_High_16QAM_1@0	22.14	15.54	0.036	3	Pass
5MHz_High_16QAM_1@12	22.19	15.59	0.036	3	Pass
5MHz_High_16QAM_1@24	22.12	15.52	0.036	3	Pass
5MHz_High_16QAM_12@0	20.70	14.10	0.026	3	Pass
5MHz_High_16QAM_12@7	20.70	14.10	0.026	3	Pass
5MHz_High_16QAM_12@13	20.72	14.12	0.026	3	Pass
5MHz_High_16QAM_25@0	20.69	14.09	0.026	3	Pass
10MHz_Middle_QPSK_1@0	22.47	15.87	0.039	3	Pass
10MHz_Middle_QPSK_1@25	22.39	15.79	0.038	3	Pass
10MHz_Middle_QPSK_1@49	22.44	15.84	0.038	3	Pass
10MHz_Middle_QPSK_25@0	21.57	14.97	0.031	3	Pass
10MHz_Middle_QPSK_25@12	21.54	14.94	0.031	3	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_Middle_QPSK_25@25	21.57	14.97	0.031	3	Pass
10MHz_Middle_QPSK_50@0	21.55	14.95	0.031	3	Pass
10MHz_Middle_16QAM_1@0	21.31	14.71	0.030	3	Pass
10MHz_Middle_16QAM_1@25	21.24	14.64	0.029	3	Pass
10MHz_Middle_16QAM_1@49	21.29	14.69	0.029	3	Pass
10MHz_Middle_16QAM_25@0	20.64	14.04	0.025	3	Pass
10MHz_Middle_16QAM_25@12	20.60	14.00	0.025	3	Pass
10MHz_Middle_16QAM_25@25	20.65	14.05	0.025	3	Pass
10MHz_Middle_16QAM_50@0	20.60	14.00	0.025	3	Pass

Note:

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

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

band 13:

1. Use ANT2 to calculate maximum ERP, Antenna Gain = -3.95dBi;

2.Cable Loss = 0.5dB.

B17 , Normal

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	22.59	15.99	0.040	3	Pass
5MHz_Low_QPSK_1@12	22.55	15.95	0.039	3	Pass
5MHz_Low_QPSK_1@24	22.52	15.92	0.039	3	Pass
5MHz_Low_QPSK_12@0	21.65	15.05	0.032	3	Pass
5MHz_Low_QPSK_12@7	21.64	15.04	0.032	3	Pass
5MHz_Low_QPSK_12@13	21.62	15.02	0.032	3	Pass
5MHz_Low_QPSK_25@0	21.66	15.06	0.032	3	Pass
5MHz_Low_16QAM_1@0	22.30	15.70	0.037	3	Pass
5MHz_Low_16QAM_1@12	22.29	15.69	0.037	3	Pass
5MHz_Low_16QAM_1@24	22.38	15.78	0.038	3	Pass
5MHz_Low_16QAM_12@0	20.77	14.17	0.026	3	Pass
5MHz_Low_16QAM_12@7	20.73	14.13	0.026	3	Pass
5MHz_Low_16QAM_12@13	20.70	14.10	0.026	3	Pass
5MHz_Low_16QAM_25@0	20.73	14.13	0.026	3	Pass
5MHz_Middle_QPSK_1@0	23.15	16.55	0.045	3	Pass
5MHz_Middle_QPSK_1@12	23.20	16.60	0.046	3	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@24	23.27	16.67	0.046	3	Pass
5MHz_Middle_QPSK_12@0	22.31	15.71	0.037	3	Pass
5MHz_Middle_QPSK_12@7	22.27	15.67	0.037	3	Pass
5MHz_Middle_QPSK_12@13	22.23	15.63	0.037	3	Pass
5MHz_Middle_QPSK_25@0	22.31	15.71	0.037	3	Pass
5MHz_Middle_16QAM_1@0	22.25	15.65	0.037	3	Pass
5MHz_Middle_16QAM_1@12	22.22	15.62	0.036	3	Pass
5MHz_Middle_16QAM_1@24	22.30	15.70	0.037	3	Pass
5MHz_Middle_16QAM_12@0	21.39	14.79	0.030	3	Pass
5MHz_Middle_16QAM_12@7	21.35	14.75	0.030	3	Pass
5MHz_Middle_16QAM_12@13	21.32	14.72	0.030	3	Pass
5MHz_Middle_16QAM_25@0	21.29	14.69	0.029	3	Pass
5MHz_High_QPSK_1@0	22.96	16.36	0.043	3	Pass
5MHz_High_QPSK_1@12	22.99	16.39	0.044	3	Pass
5MHz_High_QPSK_1@24	23	16.40	0.044	3	Pass
5MHz_High_QPSK_12@0	21.91	15.31	0.034	3	Pass
5MHz_High_QPSK_12@7	21.84	15.24	0.033	3	Pass
5MHz_High_QPSK_12@13	21.86	15.26	0.034	3	Pass
5MHz_High_QPSK_25@0	21.90	15.30	0.034	3	Pass
5MHz_High_16QAM_1@0	21.89	15.29	0.034	3	Pass
5MHz_High_16QAM_1@12	21.99	15.39	0.035	3	Pass
5MHz_High_16QAM_1@24	21.99	15.39	0.035	3	Pass
5MHz_High_16QAM_12@0	20.94	14.34	0.027	3	Pass
5MHz_High_16QAM_12@7	20.90	14.30	0.027	3	Pass
5MHz_High_16QAM_12@13	20.90	14.30	0.027	3	Pass
5MHz_High_16QAM_25@0	20.89	14.29	0.027	3	Pass
10MHz_Low_QPSK_1@0	22.63	16.03	0.040	3	Pass
10MHz_Low_QPSK_1@25	22.61	16.01	0.040	3	Pass
10MHz_Low_QPSK_1@49	22.62	16.02	0.040	3	Pass
10MHz_Low_QPSK_25@0	21.72	15.12	0.033	3	Pass
10MHz_Low_QPSK_25@12	21.73	15.13	0.033	3	Pass
10MHz_Low_QPSK_25@25	21.73	15.13	0.033	3	Pass
10MHz_Low_QPSK_50@0	21.73	15.13	0.033	3	Pass
10MHz_Low_16QAM_1@0	21.53	14.93	0.031	3	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_Low_16QAM_1@25	21.57	14.97	0.031	3	Pass
10MHz_Low_16QAM_1@49	21.56	14.96	0.031	3	Pass
10MHz_Low_16QAM_25@0	20.78	14.18	0.026	3	Pass
10MHz_Low_16QAM_25@12	20.82	14.22	0.026	3	Pass
10MHz_Low_16QAM_25@25	20.82	14.22	0.026	3	Pass
10MHz_Low_16QAM_50@0	20.76	14.16	0.026	3	Pass
10MHz_Middle_QPSK_1@0	22.92	16.32	0.043	3	Pass
10MHz_Middle_QPSK_1@25	22.86	16.26	0.042	3	Pass
10MHz_Middle_QPSK_1@49	22.86	16.26	0.042	3	Pass
10MHz_Middle_QPSK_25@0	21.86	15.26	0.034	3	Pass
10MHz_Middle_QPSK_25@12	21.84	15.24	0.033	3	Pass
10MHz_Middle_QPSK_25@25	21.86	15.26	0.034	3	Pass
10MHz_Middle_QPSK_50@0	21.83	15.23	0.033	3	Pass
10MHz_Middle_16QAM_1@0	21.82	15.22	0.033	3	Pass
10MHz_Middle_16QAM_1@25	21.71	15.11	0.032	3	Pass
10MHz_Middle_16QAM_1@49	21.78	15.18	0.033	3	Pass
10MHz_Middle_16QAM_25@0	20.81	14.21	0.026	3	Pass
10MHz_Middle_16QAM_25@12	20.91	14.31	0.027	3	Pass
10MHz_Middle_16QAM_25@25	20.90	14.30	0.027	3	Pass
10MHz_Middle_16QAM_50@0	20.80	14.20	0.026	3	Pass
10MHz_High_QPSK_1@0	23.37	16.77	0.048	3	Pass
10MHz_High_QPSK_1@25	23.30	16.70	0.047	3	Pass
10MHz_High_QPSK_1@49	23.39	16.79	0.048	3	Pass
10MHz_High_QPSK_25@0	22.21	15.61	0.036	3	Pass
10MHz_High_QPSK_25@12	22.20	15.60	0.036	3	Pass
10MHz_High_QPSK_25@25	22.18	15.58	0.036	3	Pass
10MHz_High_QPSK_50@0	22.21	15.61	0.036	3	Pass
10MHz_High_16QAM_1@0	22.55	15.95	0.039	3	Pass
10MHz_High_16QAM_1@25	22.49	15.89	0.039	3	Pass
10MHz_High_16QAM_1@49	22.63	16.03	0.040	3	Pass
10MHz_High_16QAM_25@0	20.79	14.19	0.026	3	Pass
10MHz_High_16QAM_25@12	21.26	14.66	0.029	3	Pass
10MHz_High_16QAM_25@25	21.23	14.63	0.029	3	Pass
10MHz_High_16QAM_50@0	21.18	14.58	0.029	3	Pass

Note:

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

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

band 17:

1. Use ANT2 to calculate maximum ERP, Antenna Gain = -3.95dBi;

2.Cable Loss = 0.5dB.

B38 , Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	15.64	12.15	0.016	2	Pass
5MHz_Low_QPSK_1@12	15.60	12.11	0.016	2	Pass
5MHz_Low_QPSK_1@24	15.61	12.12	0.016	2	Pass
5MHz_Low_QPSK_12@0	14.49	11.00	0.013	2	Pass
5MHz_Low_QPSK_12@7	14.46	10.97	0.013	2	Pass
5MHz_Low_QPSK_12@13	14.40	10.91	0.012	2	Pass
5MHz_Low_QPSK_25@0	14.47	10.98	0.013	2	Pass
5MHz_Low_16QAM_1@0	14.76	11.27	0.013	2	Pass
5MHz_Low_16QAM_1@12	14.71	11.22	0.013	2	Pass
5MHz_Low_16QAM_1@24	14.72	11.23	0.013	2	Pass
5MHz_Low_16QAM_12@0	13.47	9.98	0.010	2	Pass
5MHz_Low_16QAM_12@7	13.44	9.95	0.010	2	Pass
5MHz_Low_16QAM_12@13	13.42	9.93	0.010	2	Pass
5MHz_Low_16QAM_25@0	13.52	10.03	0.010	2	Pass
5MHz_Middle_QPSK_1@0	15.67	12.18	0.017	2	Pass
5MHz_Middle_QPSK_1@12	15.64	12.15	0.016	2	Pass
5MHz_Middle_QPSK_1@24	15.65	12.16	0.016	2	Pass
5MHz_Middle_QPSK_12@0	14.52	11.03	0.013	2	Pass
5MHz_Middle_QPSK_12@7	14.52	11.03	0.013	2	Pass
5MHz_Middle_QPSK_12@13	14.51	11.02	0.013	2	Pass
5MHz_Middle_QPSK_25@0	14.53	11.04	0.013	2	Pass
5MHz_Middle_16QAM_1@0	15.02	11.53	0.014	2	Pass
5MHz_Middle_16QAM_1@12	15.02	11.53	0.014	2	Pass
5MHz_Middle_16QAM_1@24	15.03	11.54	0.014	2	Pass
5MHz_Middle_16QAM_12@0	13.66	10.17	0.010	2	Pass
5MHz_Middle_16QAM_12@7	13.63	10.14	0.010	2	Pass
5MHz_Middle_16QAM_12@13	13.64	10.15	0.010	2	Pass
5MHz_Middle_16QAM_25@0	13.52	10.03	0.010	2	Pass
5MHz_High_QPSK_1@0	15.79	12.30	0.017	2	Pass
5MHz_High_QPSK_1@12	15.73	12.24	0.017	2	Pass
5MHz_High_QPSK_1@24	15.77	12.28	0.017	2	Pass
5MHz_High_QPSK_12@0	14.71	11.22	0.013	2	Pass
5MHz_High_QPSK_12@7	14.72	11.23	0.013	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_High_QPSK_12@13	14.71	11.22	0.013	2	Pass
5MHz_High_QPSK_25@0	14.74	11.25	0.013	2	Pass
5MHz_High_16QAM_1@0	14.95	11.46	0.014	2	Pass
5MHz_High_16QAM_1@12	14.91	11.42	0.014	2	Pass
5MHz_High_16QAM_1@24	14.92	11.43	0.014	2	Pass
5MHz_High_16QAM_12@0	13.76	10.27	0.011	2	Pass
5MHz_High_16QAM_12@7	13.72	10.23	0.011	2	Pass
5MHz_High_16QAM_12@13	13.73	10.24	0.011	2	Pass
5MHz_High_16QAM_25@0	13.70	10.21	0.010	2	Pass
10MHz_Low_QPSK_1@0	15.92	12.43	0.017	2	Pass
10MHz_Low_QPSK_1@25	15.87	12.38	0.017	2	Pass
10MHz_Low_QPSK_1@49	15.88	12.39	0.017	2	Pass
10MHz_Low_QPSK_25@0	14.84	11.35	0.014	2	Pass
10MHz_Low_QPSK_25@12	14.80	11.31	0.014	2	Pass
10MHz_Low_QPSK_25@25	14.81	11.32	0.014	2	Pass
10MHz_Low_QPSK_50@0	14.80	11.31	0.014	2	Pass
10MHz_Low_16QAM_1@0	15.11	11.62	0.015	2	Pass
10MHz_Low_16QAM_1@25	15.01	11.52	0.014	2	Pass
10MHz_Low_16QAM_1@49	15.06	11.57	0.014	2	Pass
10MHz_Low_16QAM_25@0	13.84	10.35	0.011	2	Pass
10MHz_Low_16QAM_25@12	13.81	10.32	0.011	2	Pass
10MHz_Low_16QAM_25@25	13.82	10.33	0.011	2	Pass
10MHz_Low_16QAM_50@0	13.85	10.36	0.011	2	Pass
10MHz_Middle_QPSK_1@0	15.00	11.51	0.014	2	Pass
10MHz_Middle_QPSK_1@25	14.99	11.50	0.014	2	Pass
10MHz_Middle_QPSK_1@49	15.00	11.51	0.014	2	Pass
10MHz_Middle_QPSK_25@0	14.08	10.59	0.011	2	Pass
10MHz_Middle_QPSK_25@12	14.09	10.60	0.011	2	Pass
10MHz_Middle_QPSK_25@25	14.09	10.60	0.011	2	Pass
10MHz_Middle_QPSK_50@0	14.09	10.60	0.011	2	Pass
10MHz_Middle_16QAM_1@0	14.26	10.77	0.012	2	Pass
10MHz_Middle_16QAM_1@25	14.25	10.76	0.012	2	Pass
10MHz_Middle_16QAM_1@49	14.28	10.79	0.012	2	Pass
10MHz_Middle_16QAM_25@0	13.05	9.56	0.009	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Middle_16QAM_25@12	13.04	9.55	0.009	2	Pass
10MHz_Middle_16QAM_25@25	13.05	9.56	0.009	2	Pass
10MHz_Middle_16QAM_50@0	13.08	9.59	0.009	2	Pass
10MHz_High_QPSK_1@0	15.55	12.06	0.016	2	Pass
10MHz_High_QPSK_1@25	15.53	12.04	0.016	2	Pass
10MHz_High_QPSK_1@49	15.53	12.04	0.016	2	Pass
10MHz_High_QPSK_25@0	14.47	10.98	0.013	2	Pass
10MHz_High_QPSK_25@12	14.46	10.97	0.013	2	Pass
10MHz_High_QPSK_25@25	14.45	10.96	0.012	2	Pass
10MHz_High_QPSK_50@0	14.44	10.95	0.012	2	Pass
10MHz_High_16QAM_1@0	14.88	11.39	0.014	2	Pass
10MHz_High_16QAM_1@25	14.85	11.36	0.014	2	Pass
10MHz_High_16QAM_1@49	14.85	11.36	0.014	2	Pass
10MHz_High_16QAM_25@0	13.45	9.96	0.010	2	Pass
10MHz_High_16QAM_25@12	13.43	9.94	0.010	2	Pass
10MHz_High_16QAM_25@25	13.44	9.95	0.010	2	Pass
10MHz_High_16QAM_50@0	13.47	9.98	0.010	2	Pass
15MHz_Low_QPSK_1@0	15.71	12.22	0.017	2	Pass
15MHz_Low_QPSK_1@37	15.70	12.21	0.017	2	Pass
15MHz_Low_QPSK_1@74	15.67	12.18	0.017	2	Pass
15MHz_Low_QPSK_36@0	14.59	11.10	0.013	2	Pass
15MHz_Low_QPSK_36@20	14.61	11.12	0.013	2	Pass
15MHz_Low_QPSK_36@39	14.58	11.09	0.013	2	Pass
15MHz_Low_QPSK_75@0	14.62	11.13	0.013	2	Pass
15MHz_Low_16QAM_1@0	15.05	11.56	0.014	2	Pass
15MHz_Low_16QAM_1@37	15.06	11.57	0.014	2	Pass
15MHz_Low_16QAM_1@74	15.01	11.52	0.014	2	Pass
15MHz_Low_16QAM_36@0	13.68	10.19	0.010	2	Pass
15MHz_Low_16QAM_36@20	13.68	10.19	0.010	2	Pass
15MHz_Low_16QAM_36@39	13.65	10.16	0.010	2	Pass
15MHz_Low_16QAM_75@0	13.65	10.16	0.010	2	Pass
15MHz_Middle_QPSK_1@0	15.91	12.42	0.017	2	Pass
15MHz_Middle_QPSK_1@37	15.88	12.39	0.017	2	Pass
15MHz_Middle_QPSK_1@74	15.84	12.35	0.017	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_QPSK_36@0	14.93	11.44	0.014	2	Pass
15MHz_Middle_QPSK_36@20	14.95	11.46	0.014	2	Pass
15MHz_Middle_QPSK_36@39	14.93	11.44	0.014	2	Pass
15MHz_Middle_QPSK_75@0	14.96	11.47	0.014	2	Pass
15MHz_Middle_16QAM_1@0	15.17	11.68	0.015	2	Pass
15MHz_Middle_16QAM_1@37	15.15	11.66	0.015	2	Pass
15MHz_Middle_16QAM_1@74	15.11	11.62	0.015	2	Pass
15MHz_Middle_16QAM_36@0	14.00	10.51	0.011	2	Pass
15MHz_Middle_16QAM_36@20	14.00	10.51	0.011	2	Pass
15MHz_Middle_16QAM_36@39	13.98	10.49	0.011	2	Pass
15MHz_Middle_16QAM_75@0	13.96	10.47	0.011	2	Pass
15MHz_High_QPSK_1@0	15.52	12.03	0.016	2	Pass
15MHz_High_QPSK_1@37	15.46	11.97	0.016	2	Pass
15MHz_High_QPSK_1@74	15.43	11.94	0.016	2	Pass
15MHz_High_QPSK_36@0	14.40	10.91	0.012	2	Pass
15MHz_High_QPSK_36@20	14.37	10.88	0.012	2	Pass
15MHz_High_QPSK_36@39	14.34	10.85	0.012	2	Pass
15MHz_High_QPSK_75@0	14.37	10.88	0.012	2	Pass
15MHz_High_16QAM_1@0	14.88	11.39	0.014	2	Pass
15MHz_High_16QAM_1@37	14.82	11.33	0.014	2	Pass
15MHz_High_16QAM_1@74	14.79	11.30	0.013	2	Pass
15MHz_High_16QAM_36@0	13.32	9.83	0.010	2	Pass
15MHz_High_16QAM_36@20	13.29	9.80	0.010	2	Pass
15MHz_High_16QAM_36@39	13.25	9.76	0.009	2	Pass
15MHz_High_16QAM_75@0	13.39	9.90	0.010	2	Pass
20MHz_Low_QPSK_1@0	15.97	12.48	0.018	2	Pass
20MHz_Low_QPSK_1@49	15.97	12.48	0.018	2	Pass
20MHz_Low_QPSK_1@99	15.96	12.47	0.018	2	Pass
20MHz_Low_QPSK_50@0	14.86	11.37	0.014	2	Pass
20MHz_Low_QPSK_50@24	14.88	11.39	0.014	2	Pass
20MHz_Low_QPSK_50@50	14.85	11.36	0.014	2	Pass
20MHz_Low_QPSK_100@0	14.87	11.38	0.014	2	Pass
20MHz_Low_16QAM_1@0	15.05	11.56	0.014	2	Pass
20MHz_Low_16QAM_1@49	15.08	11.59	0.014	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Low_16QAM_1@99	15.06	11.57	0.014	2	Pass
20MHz_Low_16QAM_50@0	13.85	10.36	0.011	2	Pass
20MHz_Low_16QAM_50@24	13.86	10.37	0.011	2	Pass
20MHz_Low_16QAM_50@50	13.83	10.34	0.011	2	Pass
20MHz_Low_16QAM_100@0	13.89	10.40	0.011	2	Pass
20MHz_Middle_QPSK_1@0	15.23	11.74	0.015	2	Pass
20MHz_Middle_QPSK_1@49	15.25	11.76	0.015	2	Pass
20MHz_Middle_QPSK_1@99	15.18	11.69	0.015	2	Pass
20MHz_Middle_QPSK_50@0	14.09	10.60	0.011	2	Pass
20MHz_Middle_QPSK_50@24	14.06	10.57	0.011	2	Pass
20MHz_Middle_QPSK_50@50	14.05	10.56	0.011	2	Pass
20MHz_Middle_QPSK_100@0	14.06	10.57	0.011	2	Pass
20MHz_Middle_16QAM_1@0	14.38	10.89	0.012	2	Pass
20MHz_Middle_16QAM_1@49	14.39	10.90	0.012	2	Pass
20MHz_Middle_16QAM_1@99	14.32	10.83	0.012	2	Pass
20MHz_Middle_16QAM_50@0	13.08	9.59	0.009	2	Pass
20MHz_Middle_16QAM_50@24	13.06	9.57	0.009	2	Pass
20MHz_Middle_16QAM_50@50	13.04	9.55	0.009	2	Pass
20MHz_Middle_16QAM_100@0	13.03	9.54	0.009	2	Pass
20MHz_High_QPSK_1@0	15.86	12.37	0.017	2	Pass
20MHz_High_QPSK_1@49	15.72	12.23	0.017	2	Pass
20MHz_High_QPSK_1@99	15.70	12.21	0.017	2	Pass
20MHz_High_QPSK_50@0	14.80	11.31	0.014	2	Pass
20MHz_High_QPSK_50@24	14.75	11.26	0.013	2	Pass
20MHz_High_QPSK_50@50	14.72	11.23	0.013	2	Pass
20MHz_High_QPSK_100@0	14.76	11.27	0.013	2	Pass
20MHz_High_16QAM_1@0	15.11	11.62	0.015	2	Pass
20MHz_High_16QAM_1@49	14.95	11.46	0.014	2	Pass
20MHz_High_16QAM_1@99	14.94	11.45	0.014	2	Pass
20MHz_High_16QAM_50@0	13.78	10.29	0.011	2	Pass
20MHz_High_16QAM_50@24	13.71	10.22	0.011	2	Pass
20MHz_High_16QAM_50@50	13.69	10.20	0.010	2	Pass
20MHz_High_16QAM_100@0	13.75	10.26	0.011	2	Pass

Note:

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

band 38:

1. Use ANT7 to calculate maximum EIRP, Antenna Gain = -3.49dBi;
2. Cable Loss = 0dB.

B41 , Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	15.93	12.44	0.018	2	Pass
5MHz_Low_QPSK_1@12	15.94	12.45	0.018	2	Pass
5MHz_Low_QPSK_1@24	15.95	12.46	0.018	2	Pass
5MHz_Low_QPSK_12@0	14.87	11.38	0.014	2	Pass
5MHz_Low_QPSK_12@7	14.88	11.39	0.014	2	Pass
5MHz_Low_QPSK_12@13	14.88	11.39	0.014	2	Pass
5MHz_Low_QPSK_25@0	14.91	11.42	0.014	2	Pass
5MHz_Low_16QAM_1@0	15.12	11.63	0.015	2	Pass
5MHz_Low_16QAM_1@12	15.15	11.66	0.015	2	Pass
5MHz_Low_16QAM_1@24	15.14	11.65	0.015	2	Pass
5MHz_Low_16QAM_12@0	13.84	10.35	0.011	2	Pass
5MHz_Low_16QAM_12@7	13.86	10.37	0.011	2	Pass
5MHz_Low_16QAM_12@13	13.90	10.41	0.011	2	Pass
5MHz_Low_16QAM_25@0	13.95	10.46	0.011	2	Pass
5MHz_Middle_QPSK_1@0	16.66	13.17	0.021	2	Pass
5MHz_Middle_QPSK_1@12	16.65	13.16	0.021	2	Pass
5MHz_Middle_QPSK_1@24	16.57	13.08	0.020	2	Pass
5MHz_Middle_QPSK_12@0	15.52	12.03	0.016	2	Pass
5MHz_Middle_QPSK_12@7	15.51	12.02	0.016	2	Pass
5MHz_Middle_QPSK_12@13	15.51	12.02	0.016	2	Pass
5MHz_Middle_QPSK_25@0	15.53	12.04	0.016	2	Pass
5MHz_Middle_16QAM_1@0	16.02	12.53	0.018	2	Pass
5MHz_Middle_16QAM_1@12	16.03	12.54	0.018	2	Pass
5MHz_Middle_16QAM_1@24	15.99	12.50	0.018	2	Pass
5MHz_Middle_16QAM_12@0	14.66	11.17	0.013	2	Pass
5MHz_Middle_16QAM_12@7	14.64	11.15	0.013	2	Pass
5MHz_Middle_16QAM_12@13	14.62	11.13	0.013	2	Pass
5MHz_Middle_16QAM_25@0	14.48	10.99	0.013	2	Pass
5MHz_High_QPSK_1@0	16.22	12.73	0.019	2	Pass
5MHz_High_QPSK_1@12	16.20	12.71	0.019	2	Pass
5MHz_High_QPSK_1@24	16.19	12.70	0.019	2	Pass
5MHz_High_QPSK_12@0	15.16	11.67	0.015	2	Pass
5MHz_High_QPSK_12@7	15.14	11.65	0.015	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_High_QPSK_12@13	15.13	11.64	0.015	2	Pass
5MHz_High_QPSK_25@0	15.17	11.68	0.015	2	Pass
5MHz_High_16QAM_1@0	15.43	11.94	0.016	2	Pass
5MHz_High_16QAM_1@12	15.34	11.85	0.015	2	Pass
5MHz_High_16QAM_1@24	15.36	11.87	0.015	2	Pass
5MHz_High_16QAM_12@0	14.19	10.70	0.012	2	Pass
5MHz_High_16QAM_12@7	14.16	10.67	0.012	2	Pass
5MHz_High_16QAM_12@13	14.15	10.66	0.012	2	Pass
5MHz_High_16QAM_25@0	14.16	10.67	0.012	2	Pass
10MHz_Low_QPSK_1@0	16.63	13.14	0.021	2	Pass
10MHz_Low_QPSK_1@25	16.59	13.10	0.020	2	Pass
10MHz_Low_QPSK_1@49	16.69	13.20	0.021	2	Pass
10MHz_Low_QPSK_25@0	15.62	12.13	0.016	2	Pass
10MHz_Low_QPSK_25@12	15.65	12.16	0.016	2	Pass
10MHz_Low_QPSK_25@25	15.66	12.17	0.016	2	Pass
10MHz_Low_QPSK_50@0	15.64	12.15	0.016	2	Pass
10MHz_Low_16QAM_1@0	16.00	12.51	0.018	2	Pass
10MHz_Low_16QAM_1@25	16.00	12.51	0.018	2	Pass
10MHz_Low_16QAM_1@49	16.09	12.60	0.018	2	Pass
10MHz_Low_16QAM_25@0	14.60	11.11	0.013	2	Pass
10MHz_Low_16QAM_25@12	14.62	11.13	0.013	2	Pass
10MHz_Low_16QAM_25@25	14.64	11.15	0.013	2	Pass
10MHz_Low_16QAM_50@0	14.67	11.18	0.013	2	Pass
10MHz_Middle_QPSK_1@0	16.99	13.50	0.022	2	Pass
10MHz_Middle_QPSK_1@25	16.96	13.47	0.022	2	Pass
10MHz_Middle_QPSK_1@49	16.88	13.39	0.022	2	Pass
10MHz_Middle_QPSK_25@0	15.92	12.43	0.017	2	Pass
10MHz_Middle_QPSK_25@12	15.91	12.42	0.017	2	Pass
10MHz_Middle_QPSK_25@25	15.88	12.39	0.017	2	Pass
10MHz_Middle_QPSK_50@0	15.86	12.37	0.017	2	Pass
10MHz_Middle_16QAM_1@0	16.19	12.70	0.019	2	Pass
10MHz_Middle_16QAM_1@25	16.17	12.68	0.019	2	Pass
10MHz_Middle_16QAM_1@49	16.15	12.66	0.018	2	Pass
10MHz_Middle_16QAM_25@0	14.93	11.44	0.014	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Middle_16QAM_25@12	14.93	11.44	0.014	2	Pass
10MHz_Middle_16QAM_25@25	14.89	11.40	0.014	2	Pass
10MHz_Middle_16QAM_50@0	14.92	11.43	0.014	2	Pass
10MHz_High_QPSK_1@0	15.67	12.18	0.017	2	Pass
10MHz_High_QPSK_1@25	15.62	12.13	0.016	2	Pass
10MHz_High_QPSK_1@49	15.63	12.14	0.016	2	Pass
10MHz_High_QPSK_25@0	14.80	11.31	0.014	2	Pass
10MHz_High_QPSK_25@12	14.76	11.27	0.013	2	Pass
10MHz_High_QPSK_25@25	14.73	11.24	0.013	2	Pass
10MHz_High_QPSK_50@0	14.75	11.26	0.013	2	Pass
10MHz_High_16QAM_1@0	14.94	11.45	0.014	2	Pass
10MHz_High_16QAM_1@25	14.91	11.42	0.014	2	Pass
10MHz_High_16QAM_1@49	14.89	11.40	0.014	2	Pass
10MHz_High_16QAM_25@0	13.75	10.26	0.011	2	Pass
10MHz_High_16QAM_25@12	13.71	10.22	0.011	2	Pass
10MHz_High_16QAM_25@25	13.69	10.20	0.010	2	Pass
10MHz_High_16QAM_50@0	13.74	10.25	0.011	2	Pass
15MHz_Low_QPSK_1@0	16.37	12.88	0.019	2	Pass
15MHz_Low_QPSK_1@37	16.42	12.93	0.020	2	Pass
15MHz_Low_QPSK_1@74	16.42	12.93	0.020	2	Pass
15MHz_Low_QPSK_36@0	15.35	11.86	0.015	2	Pass
15MHz_Low_QPSK_36@20	15.35	11.86	0.015	2	Pass
15MHz_Low_QPSK_36@39	15.41	11.92	0.016	2	Pass
15MHz_Low_QPSK_75@0	15.39	11.90	0.015	2	Pass
15MHz_Low_16QAM_1@0	15.77	12.28	0.017	2	Pass
15MHz_Low_16QAM_1@37	15.83	12.34	0.017	2	Pass
15MHz_Low_16QAM_1@74	15.83	12.34	0.017	2	Pass
15MHz_Low_16QAM_36@0	14.29	10.80	0.012	2	Pass
15MHz_Low_16QAM_36@20	14.30	10.81	0.012	2	Pass
15MHz_Low_16QAM_36@39	14.32	10.83	0.012	2	Pass
15MHz_Low_16QAM_75@0	14.39	10.90	0.012	2	Pass
15MHz_Middle_QPSK_1@0	16.63	13.14	0.021	2	Pass
15MHz_Middle_QPSK_1@37	16.64	13.15	0.021	2	Pass
15MHz_Middle_QPSK_1@74	16.50	13.01	0.020	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_QPSK_36@0	15.54	12.05	0.016	2	Pass
15MHz_Middle_QPSK_36@20	15.50	12.01	0.016	2	Pass
15MHz_Middle_QPSK_36@39	15.49	12.00	0.016	2	Pass
15MHz_Middle_QPSK_75@0	15.51	12.02	0.016	2	Pass
15MHz_Middle_16QAM_1@0	16.00	12.51	0.018	2	Pass
15MHz_Middle_16QAM_1@37	16.01	12.52	0.018	2	Pass
15MHz_Middle_16QAM_1@74	15.88	12.39	0.017	2	Pass
15MHz_Middle_16QAM_36@0	14.62	11.13	0.013	2	Pass
15MHz_Middle_16QAM_36@20	14.59	11.10	0.013	2	Pass
15MHz_Middle_16QAM_36@39	14.57	11.08	0.013	2	Pass
15MHz_Middle_16QAM_75@0	14.52	11.03	0.013	2	Pass
15MHz_High_QPSK_1@0	15.87	12.38	0.017	2	Pass
15MHz_High_QPSK_1@37	15.78	12.29	0.017	2	Pass
15MHz_High_QPSK_1@74	15.76	12.27	0.017	2	Pass
15MHz_High_QPSK_36@0	14.94	11.45	0.014	2	Pass
15MHz_High_QPSK_36@20	14.93	11.44	0.014	2	Pass
15MHz_High_QPSK_36@39	14.86	11.37	0.014	2	Pass
15MHz_High_QPSK_75@0	14.94	11.45	0.014	2	Pass
15MHz_High_16QAM_1@0	15.16	11.67	0.015	2	Pass
15MHz_High_16QAM_1@37	15.07	11.58	0.014	2	Pass
15MHz_High_16QAM_1@74	14.98	11.49	0.014	2	Pass
15MHz_High_16QAM_36@0	14.00	10.51	0.011	2	Pass
15MHz_High_16QAM_36@20	13.98	10.49	0.011	2	Pass
15MHz_High_16QAM_36@39	13.92	10.43	0.011	2	Pass
15MHz_High_16QAM_75@0	13.95	10.46	0.011	2	Pass
20MHz_Low_QPSK_1@0	16.21	12.72	0.019	2	Pass
20MHz_Low_QPSK_1@49	16.27	12.78	0.019	2	Pass
20MHz_Low_QPSK_1@99	16.33	12.84	0.019	2	Pass
20MHz_Low_QPSK_50@0	15.21	11.72	0.015	2	Pass
20MHz_Low_QPSK_50@24	15.27	11.78	0.015	2	Pass
20MHz_Low_QPSK_50@50	15.28	11.79	0.015	2	Pass
20MHz_Low_QPSK_100@0	15.21	11.72	0.015	2	Pass
20MHz_Low_16QAM_1@0	15.35	11.86	0.015	2	Pass
20MHz_Low_16QAM_1@49	15.43	11.94	0.016	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Low_16QAM_1@99	15.46	11.97	0.016	2	Pass
20MHz_Low_16QAM_50@0	14.20	10.71	0.012	2	Pass
20MHz_Low_16QAM_50@24	14.24	10.75	0.012	2	Pass
20MHz_Low_16QAM_50@50	14.27	10.78	0.012	2	Pass
20MHz_Low_16QAM_100@0	14.22	10.73	0.012	2	Pass
20MHz_Middle_QPSK_1@0	17.17	13.68	0.023	2	Pass
20MHz_Middle_QPSK_1@49	17.18	13.69	0.023	2	Pass
20MHz_Middle_QPSK_1@99	17.05	13.56	0.023	2	Pass
20MHz_Middle_QPSK_50@0	16.03	12.54	0.018	2	Pass
20MHz_Middle_QPSK_50@24	16.06	12.57	0.018	2	Pass
20MHz_Middle_QPSK_50@50	15.96	12.47	0.018	2	Pass
20MHz_Middle_QPSK_100@0	16.00	12.51	0.018	2	Pass
20MHz_Middle_16QAM_1@0	16.35	12.86	0.019	2	Pass
20MHz_Middle_16QAM_1@49	16.37	12.88	0.019	2	Pass
20MHz_Middle_16QAM_1@99	16.24	12.75	0.019	2	Pass
20MHz_Middle_16QAM_50@0	15.06	11.57	0.014	2	Pass
20MHz_Middle_16QAM_50@24	15.05	11.56	0.014	2	Pass
20MHz_Middle_16QAM_50@50	14.96	11.47	0.014	2	Pass
20MHz_Middle_16QAM_100@0	14.99	11.50	0.014	2	Pass
20MHz_High_QPSK_1@0	15.89	12.40	0.017	2	Pass
20MHz_High_QPSK_1@49	15.77	12.28	0.017	2	Pass
20MHz_High_QPSK_1@99	15.70	12.21	0.017	2	Pass
20MHz_High_QPSK_50@0	14.85	11.36	0.014	2	Pass
20MHz_High_QPSK_50@24	14.82	11.33	0.014	2	Pass
20MHz_High_QPSK_50@50	14.73	11.24	0.013	2	Pass
20MHz_High_QPSK_100@0	14.83	11.34	0.014	2	Pass
20MHz_High_16QAM_1@0	15.16	11.67	0.015	2	Pass
20MHz_High_16QAM_1@49	15.00	11.51	0.014	2	Pass
20MHz_High_16QAM_1@99	14.94	11.45	0.014	2	Pass
20MHz_High_16QAM_50@0	13.84	10.35	0.011	2	Pass
20MHz_High_16QAM_50@24	13.78	10.29	0.011	2	Pass
20MHz_High_16QAM_50@50	13.72	10.23	0.011	2	Pass
20MHz_High_16QAM_100@0	13.82	10.33	0.011	2	Pass

Note:

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

band 41:

1. Use ANT7 to calculate maximum EIRP, Antenna Gain = -3.49dBi;
2. Cable Loss = 0dB.

B66 , Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	16.60	14.08	0.026	1	Pass
1.4MHz_Low_QPSK_1@3	16.53	14.01	0.025	1	Pass
1.4MHz_Low_QPSK_1@5	16.59	14.07	0.026	1	Pass
1.4MHz_Low_QPSK_3@0	16.44	13.92	0.025	1	Pass
1.4MHz_Low_QPSK_3@1	16.40	13.88	0.024	1	Pass
1.4MHz_Low_QPSK_3@3	16.40	13.88	0.024	1	Pass
1.4MHz_Low_QPSK_6@0	15.35	12.83	0.019	1	Pass
1.4MHz_Low_16QAM_1@0	15.77	13.25	0.021	1	Pass
1.4MHz_Low_16QAM_1@3	15.72	13.20	0.021	1	Pass
1.4MHz_Low_16QAM_1@5	15.74	13.22	0.021	1	Pass
1.4MHz_Low_16QAM_3@0	15.69	13.17	0.021	1	Pass
1.4MHz_Low_16QAM_3@1	15.66	13.14	0.021	1	Pass
1.4MHz_Low_16QAM_3@3	15.72	13.20	0.021	1	Pass
1.4MHz_Low_16QAM_6@0	14.26	11.74	0.015	1	Pass
1.4MHz_Middle_QPSK_1@0	16.17	13.65	0.023	1	Pass
1.4MHz_Middle_QPSK_1@3	16.12	13.60	0.023	1	Pass
1.4MHz_Middle_QPSK_1@5	16.17	13.65	0.023	1	Pass
1.4MHz_Middle_QPSK_3@0	16.23	13.71	0.023	1	Pass
1.4MHz_Middle_QPSK_3@1	16.24	13.72	0.024	1	Pass
1.4MHz_Middle_QPSK_3@3	16.27	13.75	0.024	1	Pass
1.4MHz_Middle_QPSK_6@0	15.24	12.72	0.019	1	Pass
1.4MHz_Middle_16QAM_1@0	15.03	12.51	0.018	1	Pass
1.4MHz_Middle_16QAM_1@3	15.02	12.50	0.018	1	Pass
1.4MHz_Middle_16QAM_1@5	15.08	12.56	0.018	1	Pass
1.4MHz_Middle_16QAM_3@0	15.32	12.80	0.019	1	Pass
1.4MHz_Middle_16QAM_3@1	15.34	12.82	0.019	1	Pass
1.4MHz_Middle_16QAM_3@3	15.34	12.82	0.019	1	Pass
1.4MHz_Middle_16QAM_6@0	14.39	11.87	0.015	1	Pass
1.4MHz_High_QPSK_1@0	16.66	14.14	0.026	1	Pass
1.4MHz_High_QPSK_1@3	16.69	14.17	0.026	1	Pass
1.4MHz_High_QPSK_1@5	16.76	14.24	0.027	1	Pass
1.4MHz_High_QPSK_3@0	16.80	14.28	0.027	1	Pass
1.4MHz_High_QPSK_3@1	16.83	14.31	0.027	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_3@3	16.85	14.33	0.027	1	Pass
1.4MHz_High_QPSK_6@0	15.84	13.32	0.021	1	Pass
1.4MHz_High_16QAM_1@0	15.63	13.11	0.020	1	Pass
1.4MHz_High_16QAM_1@3	15.59	13.07	0.020	1	Pass
1.4MHz_High_16QAM_1@5	15.65	13.13	0.021	1	Pass
1.4MHz_High_16QAM_3@0	15.97	13.45	0.022	1	Pass
1.4MHz_High_16QAM_3@1	16	13.48	0.022	1	Pass
1.4MHz_High_16QAM_3@3	15.97	13.45	0.022	1	Pass
1.4MHz_High_16QAM_6@0	15.02	12.50	0.018	1	Pass
3MHz_Low_QPSK_1@0	17	14.48	0.028	1	Pass
3MHz_Low_QPSK_1@8	16.96	14.44	0.028	1	Pass
3MHz_Low_QPSK_1@14	16.96	14.44	0.028	1	Pass
3MHz_Low_QPSK_8@0	16.12	13.60	0.023	1	Pass
3MHz_Low_QPSK_8@4	16.08	13.56	0.023	1	Pass
3MHz_Low_QPSK_8@7	16.07	13.55	0.023	1	Pass
3MHz_Low_QPSK_15@0	16.10	13.58	0.023	1	Pass
3MHz_Low_16QAM_1@0	15.96	13.44	0.022	1	Pass
3MHz_Low_16QAM_1@8	15.85	13.33	0.022	1	Pass
3MHz_Low_16QAM_1@14	15.90	13.38	0.022	1	Pass
3MHz_Low_16QAM_8@0	15.09	12.57	0.018	1	Pass
3MHz_Low_16QAM_8@4	15.08	12.56	0.018	1	Pass
3MHz_Low_16QAM_8@7	15.07	12.55	0.018	1	Pass
3MHz_Low_16QAM_15@0	15.07	12.55	0.018	1	Pass
3MHz_Middle_QPSK_1@0	16.03	13.51	0.022	1	Pass
3MHz_Middle_QPSK_1@8	16.05	13.53	0.023	1	Pass
3MHz_Middle_QPSK_1@14	15.98	13.46	0.022	1	Pass
3MHz_Middle_QPSK_8@0	15.10	12.58	0.018	1	Pass
3MHz_Middle_QPSK_8@4	15.10	12.58	0.018	1	Pass
3MHz_Middle_QPSK_8@7	15.06	12.54	0.018	1	Pass
3MHz_Middle_QPSK_15@0	15.07	12.55	0.018	1	Pass
3MHz_Middle_16QAM_1@0	15.06	12.54	0.018	1	Pass
3MHz_Middle_16QAM_1@8	15.03	12.51	0.018	1	Pass
3MHz_Middle_16QAM_1@14	14.96	12.44	0.018	1	Pass
3MHz_Middle_16QAM_8@0	14.13	11.61	0.014	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_8@4	14.14	11.62	0.015	1	Pass
3MHz_Middle_16QAM_8@7	14.08	11.56	0.014	1	Pass
3MHz_Middle_16QAM_15@0	14.10	11.58	0.014	1	Pass
3MHz_High_QPSK_1@0	16.58	14.06	0.025	1	Pass
3MHz_High_QPSK_1@8	16.57	14.05	0.025	1	Pass
3MHz_High_QPSK_1@14	16.59	14.07	0.026	1	Pass
3MHz_High_QPSK_8@0	15.40	12.88	0.019	1	Pass
3MHz_High_QPSK_8@4	15.38	12.86	0.019	1	Pass
3MHz_High_QPSK_8@7	15.36	12.84	0.019	1	Pass
3MHz_High_QPSK_15@0	15.35	12.83	0.019	1	Pass
3MHz_High_16QAM_1@0	15.74	13.22	0.021	1	Pass
3MHz_High_16QAM_1@8	15.73	13.21	0.021	1	Pass
3MHz_High_16QAM_1@14	15.73	13.21	0.021	1	Pass
3MHz_High_16QAM_8@0	14.51	11.99	0.016	1	Pass
3MHz_High_16QAM_8@4	14.46	11.94	0.016	1	Pass
3MHz_High_16QAM_8@7	14.48	11.96	0.016	1	Pass
3MHz_High_16QAM_15@0	14.38	11.86	0.015	1	Pass
5MHz_Low_QPSK_1@0	16.39	13.87	0.024	1	Pass
5MHz_Low_QPSK_1@12	16.40	13.88	0.024	1	Pass
5MHz_Low_QPSK_1@24	16.37	13.85	0.024	1	Pass
5MHz_Low_QPSK_12@0	15.39	12.87	0.019	1	Pass
5MHz_Low_QPSK_12@7	15.34	12.82	0.019	1	Pass
5MHz_Low_QPSK_12@13	15.36	12.84	0.019	1	Pass
5MHz_Low_QPSK_25@0	15.37	12.85	0.019	1	Pass
5MHz_Low_16QAM_1@0	15.44	12.92	0.020	1	Pass
5MHz_Low_16QAM_1@12	15.39	12.87	0.019	1	Pass
5MHz_Low_16QAM_1@24	15.37	12.85	0.019	1	Pass
5MHz_Low_16QAM_12@0	14.50	11.98	0.016	1	Pass
5MHz_Low_16QAM_12@7	14.41	11.89	0.015	1	Pass
5MHz_Low_16QAM_12@13	14.43	11.91	0.016	1	Pass
5MHz_Low_16QAM_25@0	14.37	11.85	0.015	1	Pass
5MHz_Middle_QPSK_1@0	16.43	13.91	0.025	1	Pass
5MHz_Middle_QPSK_1@12	16.44	13.92	0.025	1	Pass
5MHz_Middle_QPSK_1@24	16.41	13.89	0.024	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_12@0	15.41	12.89	0.019	1	Pass
5MHz_Middle_QPSK_12@7	15.38	12.86	0.019	1	Pass
5MHz_Middle_QPSK_12@13	15.37	12.85	0.019	1	Pass
5MHz_Middle_QPSK_25@0	15.39	12.87	0.019	1	Pass
5MHz_Middle_16QAM_1@0	15.47	12.95	0.020	1	Pass
5MHz_Middle_16QAM_1@12	15.48	12.96	0.020	1	Pass
5MHz_Middle_16QAM_1@24	15.42	12.90	0.019	1	Pass
5MHz_Middle_16QAM_12@0	14.48	11.96	0.016	1	Pass
5MHz_Middle_16QAM_12@7	14.43	11.91	0.016	1	Pass
5MHz_Middle_16QAM_12@13	14.43	11.91	0.016	1	Pass
5MHz_Middle_16QAM_25@0	14.39	11.87	0.015	1	Pass
5MHz_High_QPSK_1@0	16.52	14.00	0.025	1	Pass
5MHz_High_QPSK_1@12	16.49	13.97	0.025	1	Pass
5MHz_High_QPSK_1@24	16.45	13.93	0.025	1	Pass
5MHz_High_QPSK_12@0	15.48	12.96	0.020	1	Pass
5MHz_High_QPSK_12@7	15.44	12.92	0.020	1	Pass
5MHz_High_QPSK_12@13	15.42	12.90	0.019	1	Pass
5MHz_High_QPSK_25@0	15.48	12.96	0.020	1	Pass
5MHz_High_16QAM_1@0	16.01	13.49	0.022	1	Pass
5MHz_High_16QAM_1@12	16	13.48	0.022	1	Pass
5MHz_High_16QAM_1@24	15.98	13.46	0.022	1	Pass
5MHz_High_16QAM_12@0	14.57	12.05	0.016	1	Pass
5MHz_High_16QAM_12@7	14.54	12.02	0.016	1	Pass
5MHz_High_16QAM_12@13	14.52	12.00	0.016	1	Pass
5MHz_High_16QAM_25@0	14.55	12.03	0.016	1	Pass
10MHz_Low_QPSK_1@0	16.65	14.13	0.026	1	Pass
10MHz_Low_QPSK_1@25	16.51	13.99	0.025	1	Pass
10MHz_Low_QPSK_1@49	16.59	14.07	0.026	1	Pass
10MHz_Low_QPSK_25@0	15.72	13.20	0.021	1	Pass
10MHz_Low_QPSK_25@12	15.72	13.20	0.021	1	Pass
10MHz_Low_QPSK_25@25	15.70	13.18	0.021	1	Pass
10MHz_Low_QPSK_50@0	15.69	13.17	0.021	1	Pass
10MHz_Low_16QAM_1@0	15.55	13.03	0.020	1	Pass
10MHz_Low_16QAM_1@25	15.42	12.90	0.019	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_16QAM_1@49	15.50	12.98	0.020	1	Pass
10MHz_Low_16QAM_25@0	14.81	12.29	0.017	1	Pass
10MHz_Low_16QAM_25@12	14.80	12.28	0.017	1	Pass
10MHz_Low_16QAM_25@25	14.79	12.27	0.017	1	Pass
10MHz_Low_16QAM_50@0	14.72	12.20	0.017	1	Pass
10MHz_Middle_QPSK_1@0	16.01	13.49	0.022	1	Pass
10MHz_Middle_QPSK_1@25	15.96	13.44	0.022	1	Pass
10MHz_Middle_QPSK_1@49	15.94	13.42	0.022	1	Pass
10MHz_Middle_QPSK_25@0	15.01	12.49	0.018	1	Pass
10MHz_Middle_QPSK_25@12	14.98	12.46	0.018	1	Pass
10MHz_Middle_QPSK_25@25	14.99	12.47	0.018	1	Pass
10MHz_Middle_QPSK_50@0	14.99	12.47	0.018	1	Pass
10MHz_Middle_16QAM_1@0	15.02	12.50	0.018	1	Pass
10MHz_Middle_16QAM_1@25	14.97	12.45	0.018	1	Pass
10MHz_Middle_16QAM_1@49	14.95	12.43	0.017	1	Pass
10MHz_Middle_16QAM_25@0	14.10	11.58	0.014	1	Pass
10MHz_Middle_16QAM_25@12	14.08	11.56	0.014	1	Pass
10MHz_Middle_16QAM_25@25	14.07	11.55	0.014	1	Pass
10MHz_Middle_16QAM_50@0	13.97	11.45	0.014	1	Pass
10MHz_High_QPSK_1@0	16.68	14.16	0.026	1	Pass
10MHz_High_QPSK_1@25	16.56	14.04	0.025	1	Pass
10MHz_High_QPSK_1@49	16.62	14.10	0.026	1	Pass
10MHz_High_QPSK_25@0	15.43	12.91	0.020	1	Pass
10MHz_High_QPSK_25@12	15.38	12.86	0.019	1	Pass
10MHz_High_QPSK_25@25	15.38	12.86	0.019	1	Pass
10MHz_High_QPSK_50@0	15.40	12.88	0.019	1	Pass
10MHz_High_16QAM_1@0	15.85	13.33	0.022	1	Pass
10MHz_High_16QAM_1@25	15.76	13.24	0.021	1	Pass
10MHz_High_16QAM_1@49	15.78	13.26	0.021	1	Pass
10MHz_High_16QAM_25@0	14.47	11.95	0.016	1	Pass
10MHz_High_16QAM_25@12	14.42	11.90	0.015	1	Pass
10MHz_High_16QAM_25@25	14.42	11.90	0.015	1	Pass
10MHz_High_16QAM_50@0	14.40	11.88	0.015	1	Pass
15MHz_Low_QPSK_1@0	17.09	14.57	0.029	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Low_QPSK_1@37	17.04	14.52	0.028	1	Pass
15MHz_Low_QPSK_1@74	17.02	14.50	0.028	1	Pass
15MHz_Low_QPSK_36@0	15.99	13.47	0.022	1	Pass
15MHz_Low_QPSK_36@20	15.95	13.43	0.022	1	Pass
15MHz_Low_QPSK_36@39	15.96	13.44	0.022	1	Pass
15MHz_Low_QPSK_75@0	16	13.48	0.022	1	Pass
15MHz_Low_16QAM_1@0	16.20	13.68	0.023	1	Pass
15MHz_Low_16QAM_1@37	16.11	13.59	0.023	1	Pass
15MHz_Low_16QAM_1@74	16.10	13.58	0.023	1	Pass
15MHz_Low_16QAM_36@0	14.99	12.47	0.018	1	Pass
15MHz_Low_16QAM_36@20	14.94	12.42	0.017	1	Pass
15MHz_Low_16QAM_36@39	14.95	12.43	0.017	1	Pass
15MHz_Low_16QAM_75@0	14.98	12.46	0.018	1	Pass
15MHz_Middle_QPSK_1@0	16.38	13.86	0.024	1	Pass
15MHz_Middle_QPSK_1@37	16.34	13.82	0.024	1	Pass
15MHz_Middle_QPSK_1@74	16.32	13.80	0.024	1	Pass
15MHz_Middle_QPSK_36@0	15.40	12.88	0.019	1	Pass
15MHz_Middle_QPSK_36@20	15.37	12.85	0.019	1	Pass
15MHz_Middle_QPSK_36@39	15.38	12.86	0.019	1	Pass
15MHz_Middle_QPSK_75@0	15.38	12.86	0.019	1	Pass
15MHz_Middle_16QAM_1@0	15.37	12.85	0.019	1	Pass
15MHz_Middle_16QAM_1@37	15.35	12.83	0.019	1	Pass
15MHz_Middle_16QAM_1@74	15.33	12.81	0.019	1	Pass
15MHz_Middle_16QAM_36@0	14.42	11.90	0.015	1	Pass
15MHz_Middle_16QAM_36@20	14.39	11.87	0.015	1	Pass
15MHz_Middle_16QAM_36@39	14.40	11.88	0.015	1	Pass
15MHz_Middle_16QAM_75@0	14.41	11.89	0.015	1	Pass
15MHz_High_QPSK_1@0	16.90	14.38	0.027	1	Pass
15MHz_High_QPSK_1@37	17.21	14.69	0.029	1	Pass
15MHz_High_QPSK_1@74	17.11	14.59	0.029	1	Pass
15MHz_High_QPSK_36@0	16	13.48	0.022	1	Pass
15MHz_High_QPSK_36@20	15.97	13.45	0.022	1	Pass
15MHz_High_QPSK_36@39	15.92	13.40	0.022	1	Pass
15MHz_High_QPSK_75@0	15.98	13.46	0.022	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_High_16QAM_1@0	16.40	13.88	0.024	1	Pass
15MHz_High_16QAM_1@37	16.34	13.82	0.024	1	Pass
15MHz_High_16QAM_1@74	16.29	13.77	0.024	1	Pass
15MHz_High_16QAM_36@0	15.04	12.52	0.018	1	Pass
15MHz_High_16QAM_36@20	15	12.48	0.018	1	Pass
15MHz_High_16QAM_36@39	14.95	12.43	0.017	1	Pass
15MHz_High_16QAM_75@0	14.99	12.47	0.018	1	Pass
20MHz_Low_QPSK_1@0	16.69	14.17	0.026	1	Pass
20MHz_Low_QPSK_1@49	16.60	14.08	0.026	1	Pass
20MHz_Low_QPSK_1@99	16.58	14.06	0.025	1	Pass
20MHz_Low_QPSK_50@0	15.77	13.25	0.021	1	Pass
20MHz_Low_QPSK_50@24	15.79	13.27	0.021	1	Pass
20MHz_Low_QPSK_50@50	15.78	13.26	0.021	1	Pass
20MHz_Low_QPSK_100@0	15.78	13.26	0.021	1	Pass
20MHz_Low_16QAM_1@0	16.09	13.57	0.023	1	Pass
20MHz_Low_16QAM_1@49	15.98	13.46	0.022	1	Pass
20MHz_Low_16QAM_1@99	15.98	13.46	0.022	1	Pass
20MHz_Low_16QAM_50@0	14.73	12.21	0.017	1	Pass
20MHz_Low_16QAM_50@24	14.74	12.22	0.017	1	Pass
20MHz_Low_16QAM_50@50	14.73	12.21	0.017	1	Pass
20MHz_Low_16QAM_100@0	14.78	12.26	0.017	1	Pass
20MHz_Middle_QPSK_1@0	16.37	13.85	0.024	1	Pass
20MHz_Middle_QPSK_1@49	16.36	13.84	0.024	1	Pass
20MHz_Middle_QPSK_1@99	16.39	13.87	0.024	1	Pass
20MHz_Middle_QPSK_50@0	15.36	12.84	0.019	1	Pass
20MHz_Middle_QPSK_50@24	15.37	12.85	0.019	1	Pass
20MHz_Middle_QPSK_50@50	15.35	12.83	0.019	1	Pass
20MHz_Middle_QPSK_100@0	15.33	12.81	0.019	1	Pass
20MHz_Middle_16QAM_1@0	15.97	13.45	0.022	1	Pass
20MHz_Middle_16QAM_1@49	15.93	13.41	0.022	1	Pass
20MHz_Middle_16QAM_1@99	15.98	13.46	0.022	1	Pass
20MHz_Middle_16QAM_50@0	14.39	11.87	0.015	1	Pass
20MHz_Middle_16QAM_50@24	14.40	11.88	0.015	1	Pass
20MHz_Middle_16QAM_50@50	14.35	11.83	0.015	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_16QAM_100@0	14.32	11.80	0.015	1	Pass
20MHz_High_QPSK_1@0	17.01	14.49	0.028	1	Pass
20MHz_High_QPSK_1@49	16.99	14.47	0.028	1	Pass
20MHz_High_QPSK_1@99	16.95	14.43	0.028	1	Pass
20MHz_High_QPSK_50@0	16.05	13.53	0.023	1	Pass
20MHz_High_QPSK_50@24	16.04	13.52	0.022	1	Pass
20MHz_High_QPSK_50@50	16	13.48	0.022	1	Pass
20MHz_High_QPSK_100@0	16.04	13.52	0.022	1	Pass
20MHz_High_16QAM_1@0	16.44	13.92	0.025	1	Pass
20MHz_High_16QAM_1@49	16.40	13.88	0.024	1	Pass
20MHz_High_16QAM_1@99	16.34	13.82	0.024	1	Pass
20MHz_High_16QAM_50@0	15.09	12.57	0.018	1	Pass
20MHz_High_16QAM_50@24	15.05	12.53	0.018	1	Pass
20MHz_High_16QAM_50@50	15.03	12.51	0.018	1	Pass
20MHz_High_16QAM_100@0	15.02	12.50	0.018	1	Pass

Note:

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

band 66:

1. Use ANT7 to calculate maximum EIRP, Antenna Gain = -2.52dBi;
2. Cable Loss = 0dB.

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Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1_5MHz_Low_QPSK_1@0	14.66	14.46	0.018	1	Pass
1_5MHz_Low_QPSK_1@12	14.71	14.51	0.018	1	Pass
1_5MHz_Low_QPSK_1@24	14.66	14.46	0.018	1	Pass
1_5MHz_Low_QPSK_12@0	13.61	13.41	0.014	1	Pass
1_5MHz_Low_QPSK_12@7	13.58	13.38	0.014	1	Pass
1_5MHz_Low_QPSK_12@13	13.61	13.41	0.014	1	Pass
1_5MHz_Low_QPSK_25@0	13.63	13.43	0.014	1	Pass
1_5MHz_Low_16QAM_1@0	13.84	13.64	0.015	1	Pass
1_5MHz_Low_16QAM_1@12	13.87	13.67	0.015	1	Pass
1_5MHz_Low_16QAM_1@24	13.86	13.66	0.015	1	Pass
1_5MHz_Low_16QAM_12@0	13.59	13.39	0.011	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1_5MHz_Low_16QAM_12@7	13.58	13.38	0.011	1	Pass
1_5MHz_Low_16QAM_12@13	13.59	13.39	0.011	1	Pass
1_5MHz_Low_16QAM_25@0	13.67	13.47	0.011	1	Pass
1_5MHz_Middle_QPSK_1@0	15.24	15.04	0.020	1	Pass
1_5MHz_Middle_QPSK_1@12	15.31	15.11	0.020	1	Pass
1_5MHz_Middle_QPSK_1@24	15.18	14.98	0.020	1	Pass
1_5MHz_Middle_QPSK_12@0	14.18	13.98	0.016	1	Pass
1_5MHz_Middle_QPSK_12@7	14.15	13.95	0.016	1	Pass
1_5MHz_Middle_QPSK_12@13	14.15	13.95	0.016	1	Pass
1_5MHz_Middle_QPSK_25@0	14.16	13.96	0.016	1	Pass
1_5MHz_Middle_16QAM_1@0	14.62	14.42	0.017	1	Pass
1_5MHz_Middle_16QAM_1@12	14.66	14.46	0.018	1	Pass
1_5MHz_Middle_16QAM_1@24	14.6	14.4	0.017	1	Pass
1_5MHz_Middle_16QAM_12@0	13.29	13.09	0.013	1	Pass
1_5MHz_Middle_16QAM_12@7	13.35	13.15	0.013	1	Pass
1_5MHz_Middle_16QAM_12@13	13.27	13.07	0.013	1	Pass
1_5MHz_Middle_16QAM_25@0	13.31	13.11	0.013	1	Pass
1_5MHz_High_QPSK_1@0	15.41	15.21	0.021	1	Pass
1_5MHz_High_QPSK_1@12	15.45	15.25	0.021	1	Pass
1_5MHz_High_QPSK_1@24	15.41	15.21	0.021	1	Pass
1_5MHz_High_QPSK_12@0	14.34	14.14	0.016	1	Pass
1_5MHz_High_QPSK_12@7	14.34	14.14	0.016	1	Pass
1_5MHz_High_QPSK_12@13	14.36	14.16	0.016	1	Pass
1_5MHz_High_QPSK_25@0	14.12	13.92	0.016	1	Pass
1_5MHz_High_16QAM_1@0	14.35	14.15	0.016	1	Pass
1_5MHz_High_16QAM_1@12	14.3	14.1	0.016	1	Pass
1_5MHz_High_16QAM_1@24	14.59	14.39	0.017	1	Pass
1_5MHz_High_16QAM_12@0	13.33	13.13	0.013	1	Pass
1_5MHz_High_16QAM_12@7	13.33	13.13	0.013	1	Pass
1_5MHz_High_16QAM_12@13	13.33	13.13	0.013	1	Pass
1_5MHz_High_16QAM_25@0	13.41	13.21	0.013	1	Pass
1_10MHz_Low_QPSK_1@0	15.26	15.06	0.020	1	Pass
1_10MHz_Low_QPSK_1@25	15.19	14.99	0.020	1	Pass
1_10MHz_Low_QPSK_1@49	15.24	15.04	0.020	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1_10MHz_Low_QPSK_25@0	14.43	14.23	0.017	1	Pass
1_10MHz_Low_QPSK_25@12	14.4	14.2	0.017	1	Pass
1_10MHz_Low_QPSK_25@25	14.45	14.25	0.017	1	Pass
1_10MHz_Low_QPSK_50@0	14.42	14.22	0.017	1	Pass
1_10MHz_Low_16QAM_1@0	14.55	14.35	0.017	1	Pass
1_10MHz_Low_16QAM_1@25	14.47	14.27	0.017	1	Pass
1_10MHz_Low_16QAM_1@49	14.59	14.39	0.017	1	Pass
1_10MHz_Low_16QAM_25@0	13.39	13.19	0.013	1	Pass
1_10MHz_Low_16QAM_25@12	13.36	13.16	0.013	1	Pass
1_10MHz_Low_16QAM_25@25	13.4	13.2	0.013	1	Pass
1_10MHz_Low_16QAM_50@0	13.42	13.22	0.013	1	Pass
1_10MHz_Middle_QPSK_1@0	14.79	14.59	0.018	1	Pass
1_10MHz_Middle_QPSK_1@25	14.7	14.5	0.018	1	Pass
1_10MHz_Middle_QPSK_1@49	14.76	14.56	0.018	1	Pass
1_10MHz_Middle_QPSK_25@0	13.73	13.53	0.014	1	Pass
1_10MHz_Middle_QPSK_25@12	14.08	13.88	0.015	1	Pass
1_10MHz_Middle_QPSK_25@25	14.1	13.9	0.015	1	Pass
1_10MHz_Middle_QPSK_50@0	14.07	13.87	0.015	1	Pass
1_10MHz_Middle_16QAM_1@0	14.51	14.31	0.017	1	Pass
1_10MHz_Middle_16QAM_1@25	14.45	14.25	0.017	1	Pass
1_10MHz_Middle_16QAM_1@49	14.49	14.29	0.017	1	Pass
1_10MHz_Middle_16QAM_25@0	13.08	12.88	0.012	1	Pass
1_10MHz_Middle_16QAM_25@12	13.06	12.86	0.012	1	Pass
1_10MHz_Middle_16QAM_25@25	13.06	12.86	0.012	1	Pass
1_10MHz_Middle_16QAM_50@0	13.1	12.9	0.012	1	Pass
1_10MHz_High_QPSK_1@0	15.3	15.1	0.020	1	Pass
1_10MHz_High_QPSK_1@25	15.23	15.03	0.020	1	Pass
1_10MHz_High_QPSK_1@49	15.27	15.07	0.020	1	Pass
1_10MHz_High_QPSK_25@0	14.29	14.09	0.016	1	Pass
1_10MHz_High_QPSK_25@12	14.21	14.01	0.016	1	Pass
1_10MHz_High_QPSK_25@25	14.25	14.05	0.016	1	Pass
1_10MHz_High_QPSK_50@0	14.25	14.05	0.016	1	Pass
1_10MHz_High_16QAM_1@0	14.51	14.31	0.017	1	Pass
1_10MHz_High_16QAM_1@25	14.45	14.25	0.017	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1_10MHz_High_16QAM_1@49	14.49	14.29	0.017	1	Pass
1_10MHz_High_16QAM_25@0	13.31	13.11	0.013	1	Pass
1_10MHz_High_16QAM_25@12	13.26	13.06	0.013	1	Pass
1_10MHz_High_16QAM_25@25	13.28	13.08	0.013	1	Pass
1_10MHz_High_16QAM_50@0	13.3	13.1	0.013	1	Pass
1_15MHz_Low_QPSK_1@0	15.26	15.06	0.020	1	Pass
1_15MHz_Low_QPSK_1@37	15.35	15.15	0.021	1	Pass
1_15MHz_Low_QPSK_1@74	15.33	15.13	0.021	1	Pass
1_15MHz_Low_QPSK_36@0	14.29	14.09	0.016	1	Pass
1_15MHz_Low_QPSK_36@20	14.31	14.11	0.016	1	Pass
1_15MHz_Low_QPSK_36@39	14.31	14.11	0.016	1	Pass
1_15MHz_Low_QPSK_75@0	14.3	14.1	0.016	1	Pass
1_15MHz_Low_16QAM_1@0	14.65	14.45	0.018	1	Pass
1_15MHz_Low_16QAM_1@37	14.73	14.53	0.018	1	Pass
1_15MHz_Low_16QAM_1@74	14.73	14.53	0.018	1	Pass
1_15MHz_Low_16QAM_36@0	13.23	13.03	0.013	1	Pass
1_15MHz_Low_16QAM_36@20	13.25	13.05	0.013	1	Pass
1_15MHz_Low_16QAM_36@39	13.25	13.05	0.013	1	Pass
1_15MHz_Low_16QAM_75@0	13.34	13.14	0.013	1	Pass
1_15MHz_Middle_QPSK_1@0	15.01	14.81	0.019	1	Pass
1_15MHz_Middle_QPSK_1@37	15.08	14.88	0.019	1	Pass
1_15MHz_Middle_QPSK_1@74	15.01	14.81	0.019	1	Pass
1_15MHz_Middle_QPSK_36@0	13.98	13.78	0.015	1	Pass
1_15MHz_Middle_QPSK_36@20	13.98	13.78	0.015	1	Pass
1_15MHz_Middle_QPSK_36@39	14.02	13.82	0.015	1	Pass
1_15MHz_Middle_QPSK_75@0	14.03	13.83	0.015	1	Pass
1_15MHz_Middle_16QAM_1@0	14.43	14.23	0.017	1	Pass
1_15MHz_Middle_16QAM_1@37	14.48	14.28	0.017	1	Pass
1_15MHz_Middle_16QAM_1@74	14.41	14.21	0.017	1	Pass
1_15MHz_Middle_16QAM_36@0	13.08	12.88	0.012	1	Pass
1_15MHz_Middle_16QAM_36@20	13.09	12.89	0.012	1	Pass
1_15MHz_Middle_16QAM_36@39	13.07	12.87	0.012	1	Pass
1_15MHz_Middle_16QAM_75@0	13.02	12.82	0.012	1	Pass
1_15MHz_High_QPSK_1@0	14.83	14.63	0.018	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1_15MHz_High_QPSK_1@37	14.89	14.69	0.019	1	Pass
1_15MHz_High_QPSK_1@74	14.88	14.68	0.019	1	Pass
1_15MHz_High_QPSK_36@0	13.95	13.75	0.015	1	Pass
1_15MHz_High_QPSK_36@20	14.02	13.82	0.015	1	Pass
1_15MHz_High_QPSK_36@39	13.98	13.78	0.015	1	Pass
1_15MHz_High_QPSK_75@0	14	13.8	0.015	1	Pass
1_15MHz_High_16QAM_1@0	14.11	13.91	0.016	1	Pass
1_15MHz_High_16QAM_1@37	14.19	13.99	0.016	1	Pass
1_15MHz_High_16QAM_1@74	14.16	13.96	0.016	1	Pass
1_15MHz_High_16QAM_36@0	13.02	12.82	0.012	1	Pass
1_15MHz_High_16QAM_36@20	13.07	12.87	0.012	1	Pass
1_15MHz_High_16QAM_36@39	13.04	12.84	0.012	1	Pass
1_15MHz_High_16QAM_75@0	12.99	12.79	0.012	1	Pass
1_20MHz_Low_QPSK_1@0	15.07	14.87	0.019	1	Pass
1_20MHz_Low_QPSK_1@49	15.06	14.86	0.019	1	Pass
1_20MHz_Low_QPSK_1@99	15.04	14.84	0.019	1	Pass
1_20MHz_Low_QPSK_50@0	14.17	13.97	0.016	1	Pass
1_20MHz_Low_QPSK_50@24	14.18	13.98	0.016	1	Pass
1_20MHz_Low_QPSK_50@50	14.18	13.98	0.016	1	Pass
1_20MHz_Low_QPSK_100@0	14.18	13.98	0.016	1	Pass
1_20MHz_Low_16QAM_1@0	14.31	14.11	0.016	1	Pass
1_20MHz_Low_16QAM_1@49	14.37	14.17	0.016	1	Pass
1_20MHz_Low_16QAM_1@99	14.34	14.14	0.016	1	Pass
1_20MHz_Low_16QAM_50@0	13.16	12.96	0.012	1	Pass
1_20MHz_Low_16QAM_50@24	13.18	12.98	0.013	1	Pass
1_20MHz_Low_16QAM_50@50	13.15	12.95	0.012	1	Pass
1_20MHz_Low_16QAM_100@0	13.16	12.96	0.012	1	Pass
1_20MHz_Middle_QPSK_1@0	15.78	15.58	0.023	1	Pass
1_20MHz_Middle_QPSK_1@49	15.87	15.67	0.023	1	Pass
1_20MHz_Middle_QPSK_1@99	15.72	15.52	0.022	1	Pass
1_20MHz_Middle_QPSK_50@0	14.71	14.51	0.018	1	Pass
1_20MHz_Middle_QPSK_50@24	14.77	14.57	0.018	1	Pass
1_20MHz_Middle_QPSK_50@50	14.69	14.49	0.018	1	Pass
1_20MHz_Middle_QPSK_100@0	14.69	14.49	0.018	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1_20MHz_Middle_16QAM_1@0	14.91	14.71	0.019	1	Pass
1_20MHz_Middle_16QAM_1@49	14.96	14.76	0.019	1	Pass
1_20MHz_Middle_16QAM_1@99	14.87	14.67	0.018	1	Pass
1_20MHz_Middle_16QAM_50@0	13.7	13.5	0.014	1	Pass
1_20MHz_Middle_16QAM_50@24	13.75	13.55	0.014	1	Pass
1_20MHz_Middle_16QAM_50@50	13.67	13.47	0.014	1	Pass
1_20MHz_Middle_16QAM_100@0	13.72	13.52	0.014	1	Pass
1_20MHz_High_QPSK_1@0	15.84	15.64	0.023	1	Pass
1_20MHz_High_QPSK_1@49	15.89	15.69	0.023	1	Pass
1_20MHz_High_QPSK_1@99	15.87	15.67	0.023	1	Pass
1_20MHz_High_QPSK_50@0	14.76	14.56	0.018	1	Pass
1_20MHz_High_QPSK_50@24	14.79	14.59	0.018	1	Pass
1_20MHz_High_QPSK_50@50	14.8	14.6	0.018	1	Pass
1_20MHz_High_QPSK_100@0	14.77	14.57	0.018	1	Pass
1_20MHz_High_16QAM_1@0	14.98	14.78	0.019	1	Pass
1_20MHz_High_16QAM_1@49	15.09	14.89	0.019	1	Pass
1_20MHz_High_16QAM_1@99	15.08	14.88	0.019	1	Pass
1_20MHz_High_16QAM_50@0	13.77	13.57	0.014	1	Pass
1_20MHz_High_16QAM_50@24	13.78	13.58	0.014	1	Pass
1_20MHz_High_16QAM_50@50	13.82	13.62	0.015	1	Pass
1_20MHz_High_16QAM_100@0	13.74	13.54	0.014	1	Pass

Note:

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

band 42_1:

- 1. Use ANT7 to calculate maximum EIRP, Antenna Gain = -0.2dBi;**
- 2. Cable Loss = 0dB.**

Peak-to-average Ratio(PAR)**FCC Part 22H****B5 , Normal**

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	5.93	13
10MHz_Low_QPSK_50@0	5.54	13
10MHz_Low_16QAM_1@0	6.99	13
10MHz_Low_16QAM_50@0	6.41	13
10MHz_Middle_QPSK_1@0	6.38	13
10MHz_Middle_QPSK_50@0	5.87	13
10MHz_Middle_16QAM_1@0	6.63	13
10MHz_Middle_16QAM_50@0	6.60	13
10MHz_High_QPSK_1@0	6.22	13
10MHz_High_QPSK_50@0	5.61	13
10MHz_High_16QAM_1@0	7.18	13
10MHz_High_16QAM_50@0	6.41	13

Note:worst case.

FCC Part 24E**B2 , Normal**

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	6.44	13
10MHz_Low_QPSK_50@0	5.83	13
10MHz_Low_16QAM_1@0	6.76	13
10MHz_Low_16QAM_50@0	6.60	13
10MHz_Middle_QPSK_1@0	6.25	13
10MHz_Middle_QPSK_50@0	5.77	13
10MHz_Middle_16QAM_1@0	7.21	13
10MHz_Middle_16QAM_50@0	6.51	13
10MHz_High_QPSK_1@0	6.19	13
10MHz_High_QPSK_50@0	5.67	13
10MHz_High_16QAM_1@0	7.12	13
10MHz_High_16QAM_50@0	6.51	13

Note:worst case.

FCC Part 27

B4 , Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	6.63	13
10MHz_Low_QPSK_50@0	5.74	13
10MHz_Low_16QAM_1@0	6.76	13
10MHz_Low_16QAM_50@0	6.47	13
10MHz_Middle_QPSK_1@0	6.31	13
10MHz_Middle_QPSK_50@0	5.71	13
10MHz_Middle_16QAM_1@0	7.28	13
10MHz_Middle_16QAM_50@0	6.47	13
10MHz_High_QPSK_1@0	6.12	13
10MHz_High_QPSK_50@0	5.64	13
10MHz_High_16QAM_1@0	7.34	13
10MHz_High_16QAM_50@0	6.47	13

B7 , Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	6.41	13
10MHz_Low_QPSK_50@0	5.71	13
10MHz_Low_16QAM_1@0	6.54	13
10MHz_Low_16QAM_50@0	6.51	13
10MHz_Middle_QPSK_1@0	6.06	13
10MHz_Middle_QPSK_50@0	5.71	13
10MHz_Middle_16QAM_1@0	6.96	13
10MHz_Middle_16QAM_50@0	6.47	13
10MHz_High_QPSK_1@0	6.03	13
10MHz_High_QPSK_50@0	5.67	13
10MHz_High_16QAM_1@0	7.08	13
10MHz_High_16QAM_50@0	6.51	13

B12 , Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	3.30	13
10MHz_Low_QPSK_50@0	5	13
10MHz_Low_16QAM_1@0	4.20	13
10MHz_Low_16QAM_50@0	5.90	13
10MHz_Middle_QPSK_1@0	3.21	13
10MHz_Middle_QPSK_50@0	5.10	13
10MHz_Middle_16QAM_1@0	3.91	13
10MHz_Middle_16QAM_50@0	5.93	13
10MHz_High_QPSK_1@0	3.91	13
10MHz_High_QPSK_50@0	5.19	13
10MHz_High_16QAM_1@0	4.74	13
10MHz_High_16QAM_50@0	5.99	13

B13 , Normal

Mode	Result (dB)	Limit (dB)
10MHz_Middle_QPSK_1@0	6.67	13
10MHz_Middle_QPSK_50@0	5.90	13
10MHz_Middle_16QAM_1@0	6.79	13
10MHz_Middle_16QAM_50@0	6.63	13

B17 , Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	4.42	13
10MHz_Low_QPSK_50@0	5.48	13
10MHz_Low_16QAM_1@0	5.35	13
10MHz_Low_16QAM_50@0	6.38	13
10MHz_Middle_QPSK_1@0	4.58	13
10MHz_Middle_QPSK_50@0	5.54	13
10MHz_Middle_16QAM_1@0	5.26	13
10MHz_Middle_16QAM_50@0	6.38	13
10MHz_High_QPSK_1@0	4.78	13
10MHz_High_QPSK_50@0	5.54	13

Mode	Result (dB)	Limit (dB)
10MHz_High_16QAM_1@0	5.54	13
10MHz_High_16QAM_50@0	6.38	13

B38 , Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	9.58	13
10MHz_Low_QPSK_50@0	9.01	13
10MHz_Low_16QAM_1@0	10.61	13
10MHz_Low_16QAM_50@0	9.78	13
10MHz_Middle_QPSK_1@0	10.06	13
10MHz_Middle_QPSK_50@0	9.01	13
10MHz_Middle_16QAM_1@0	10.29	13
10MHz_Middle_16QAM_50@0	9.84	13
10MHz_High_QPSK_1@0	9.36	13
10MHz_High_QPSK_50@0	9.04	13
10MHz_High_16QAM_1@0	9.71	13
10MHz_High_16QAM_50@0	9.74	13

B41 , Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	9.74	13
10MHz_Low_QPSK_50@0	9.04	13
10MHz_Low_16QAM_1@0	10.61	13
10MHz_Low_16QAM_50@0	9.78	13
10MHz_Middle_QPSK_1@0	10.19	13
10MHz_Middle_QPSK_50@0	9.10	13
10MHz_Middle_16QAM_1@0	10.32	13
10MHz_Middle_16QAM_50@0	9.81	13
10MHz_High_QPSK_1@0	9.65	13
10MHz_High_QPSK_50@0	9.01	13
10MHz_High_16QAM_1@0	10.06	13
10MHz_High_16QAM_50@0	9.68	13

B66 , Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	6.63	13
10MHz_Low_QPSK_50@0	5.74	13
10MHz_Low_16QAM_1@0	6.76	13
10MHz_Low_16QAM_50@0	6.51	13
10MHz_Middle_QPSK_1@0	6.28	13
10MHz_Middle_QPSK_50@0	5.74	13
10MHz_Middle_16QAM_1@0	7.21	13
10MHz_Middle_16QAM_50@0	6.51	13
10MHz_High_QPSK_1@0	6.22	13
10MHz_High_QPSK_50@0	5.67	13
10MHz_High_16QAM_1@0	7.24	13
10MHz_High_16QAM_50@0	6.54	13

B42_1 , Normal

Mode	Result (dB)	Limit (dB)
1_10MHz_Low_QPSK_1@0	9.36	13
1_10MHz_Low_QPSK_50@0	8.91	13
1_10MHz_Low_16QAM_1@0	10.22	13
1_10MHz_Low_16QAM_50@0	9.65	13
1_10MHz_Middle_QPSK_1@0	9.36	13
1_10MHz_Middle_QPSK_50@0	8.94	13
1_10MHz_Middle_16QAM_1@0	9.65	13
1_10MHz_Middle_16QAM_50@0	9.74	13
1_10MHz_High_QPSK_1@0	9.46	13
1_10MHz_High_QPSK_50@0	8.91	13
1_10MHz_High_16QAM_1@0	9.49	13
1_10MHz_High_16QAM_50@0	9.62	13

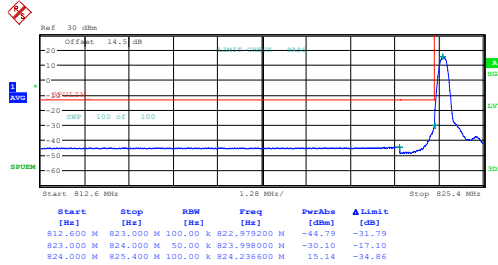
Note:worst case.

Out of band emission,Band Edge

FCC Part 22H

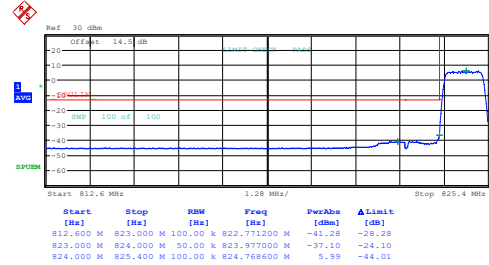
B5 , Normal

1.4MHz_Low_QPSK_1@0



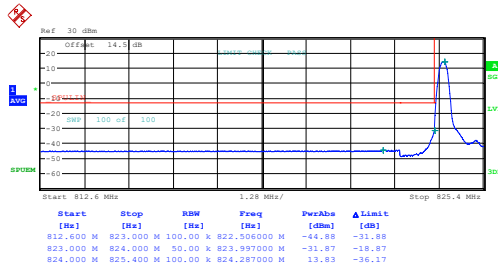
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Date: 17.JAN.2025 11:21:39

1.4MHz_Low_QPSK_6@0



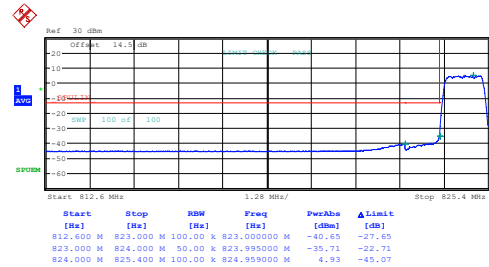
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Date: 17.JAN.2025 11:22:29

1.4MHz_Low_16QAM_1@0



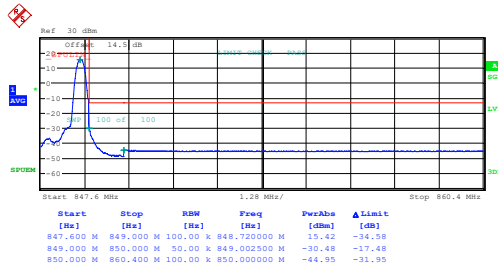
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Date: 17.JAN.2025 11:23:18

1.4MHz_Low_16QAM_6@0



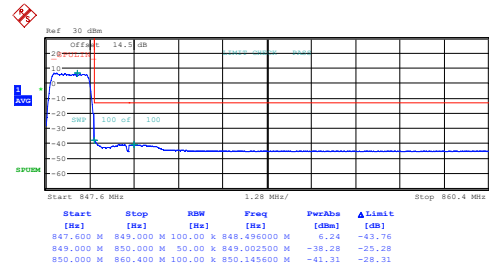
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Date: 17.JAN.2025 11:24:06

1.4MHz_High_QPSK_1@5



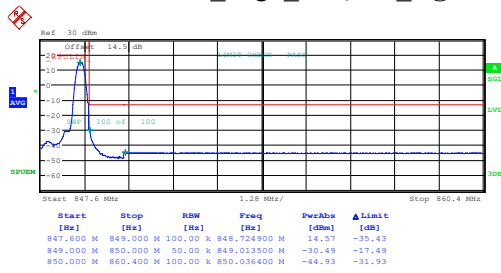
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Date: 17.JAN.2025 11:25:13

1.4MHz_High_QPSK_6@0



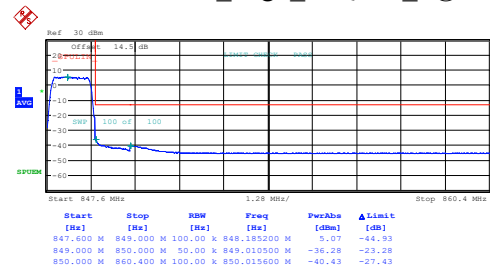
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Date: 17.JAN.2025 11:26:03

1.4MHz_High_16QAM_1@5



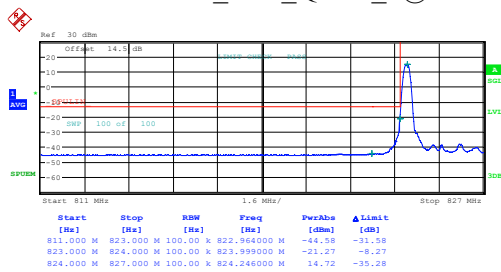
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Date: 17.JAN.2025 11:26:54

1.4MHz_High_16QAM_6@0



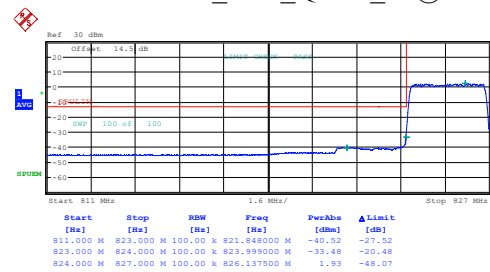
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3MHz_Low_QPSK_1@0



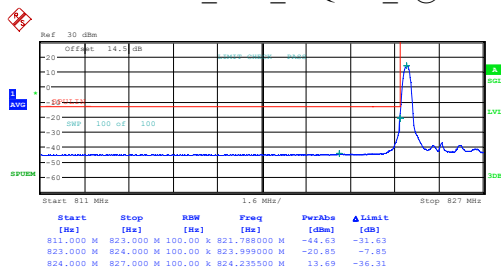
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Date: 17.JAN.2025 11:29:21

3MHz_Low_QPSK_15@0



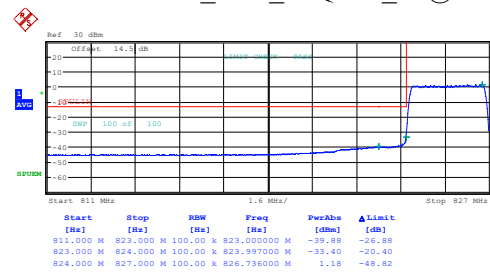
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 17.JAN.2025 11:30:12

3MHz_Low_16QAM_1@0



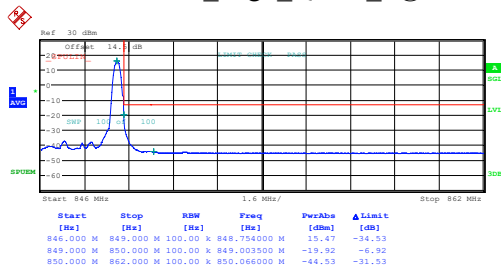
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 17.JAN.2025 11:31:05

3MHz_Low_16QAM_15@0



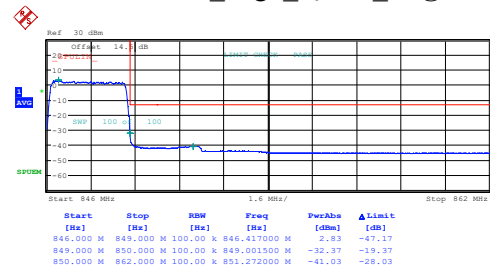
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Date: 17.JAN.2025 11:31:57

3MHz_High_QPSK_1@14



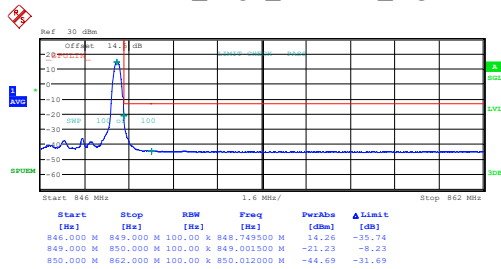
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Date: 17.JAN.2025 11:33:04

3MHz_High_QPSK_15@0



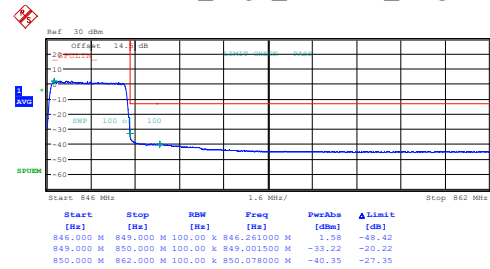
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Date: 17.JAN.2025 11:33:57

3MHz_High_16QAM_1@14



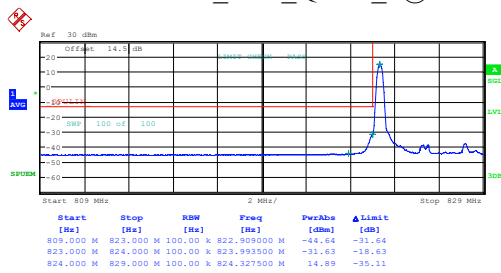
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Date: 17.JAN.2025 11:34:51

3MHz_High_16QAM_15@0



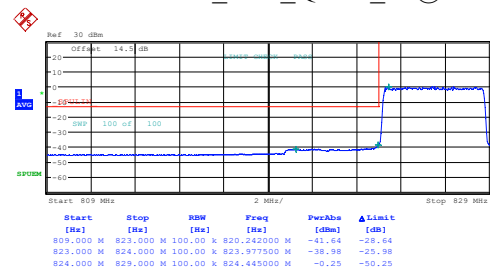
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5MHz_Low_QPSK_1@0



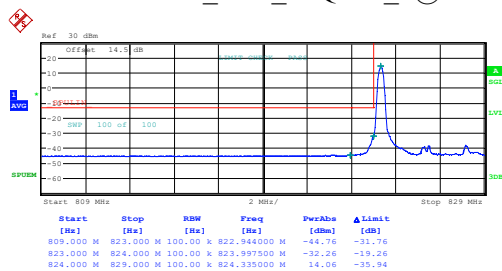
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Date: 17.JAN.2025 11:37:30

5MHz_Low_QPSK_25@0



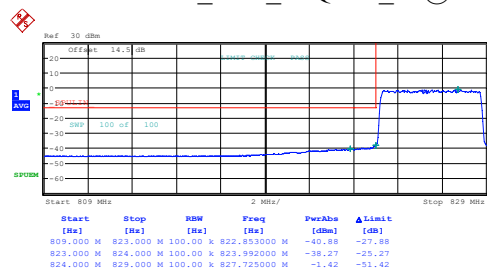
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Date: 17.JAN.2025 11:38:26

5MHz_Low_16QAM_1@0



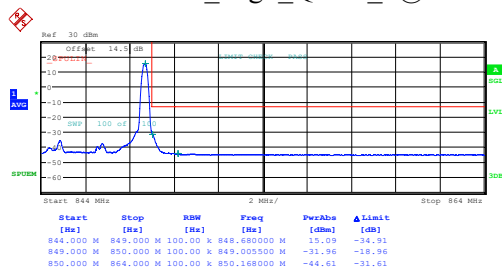
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Date: 17.JAN.2025 11:39:23

5MHz_Low_16QAM_25@0



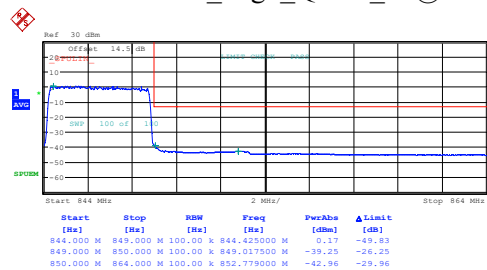
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Date: 17.JAN.2025 11:40:19

5MHz_High_QPSK_1@24



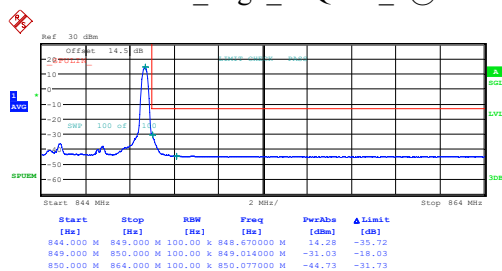
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5MHz_High_QPSK_25@0



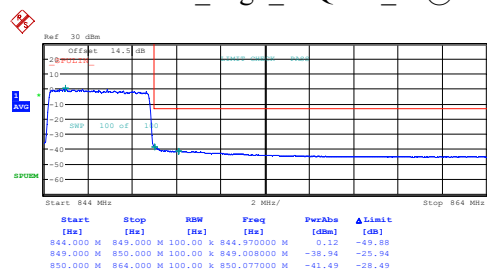
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5MHz_High_16QAM_1@24



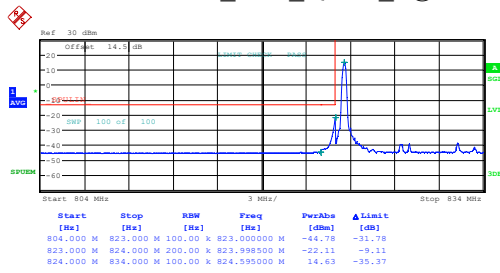
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Date: 17.JAN.2025 11:43:27

5MHz_High_16QAM_25@0



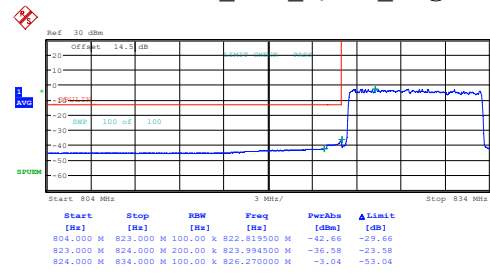
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Date: 17.JAN.2025 11:44:25

10MHz_Low_QPSK_1@0



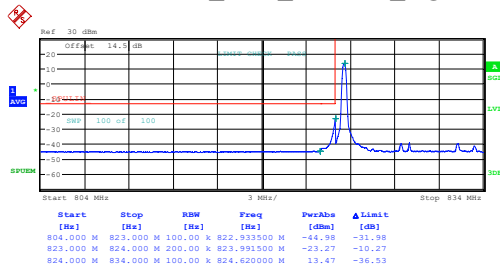
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Date: 17.JAN.2025 11:46:16

10MHz_Low_QPSK_50@0



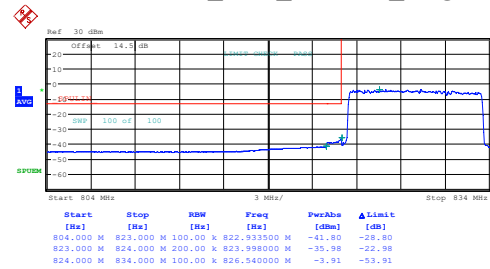
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Date: 17.JAN.2025 11:47:25

10MHz_Low_16QAM_1@0



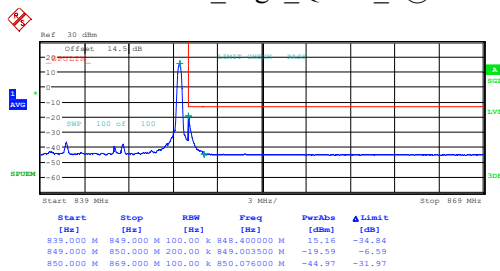
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Date: 17.JAN.2025 11:48:33

10MHz_Low_16QAM_50@0



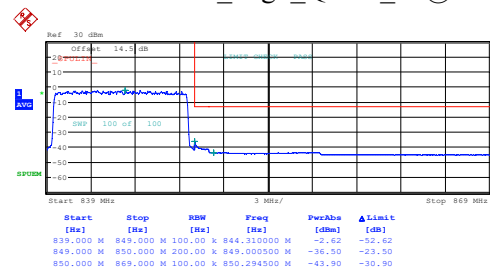
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Date: 17.JAN.2025 11:49:41

10MHz_High_QPSK_1@49



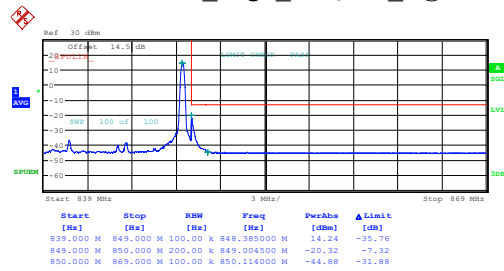
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Date: 17.JAN.2025 11:51:08

10MHz_High_QPSK_50@0



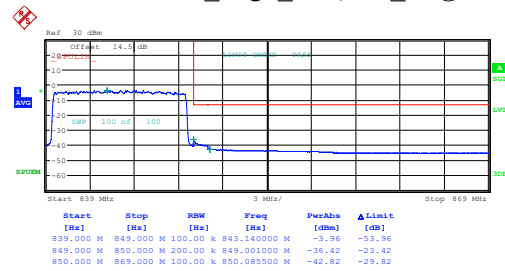
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Date: 17.JAN.2025 11:52:22

10MHz_High_16QAM_1@49



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 17.JAN.2025 11:53:37

10MHz_High_16QAM_50@0

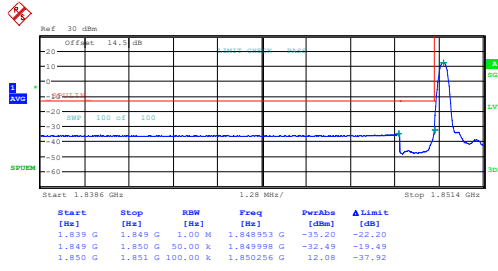


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Date: 17.JAN.2025 11:54:50

FCC Part 24E

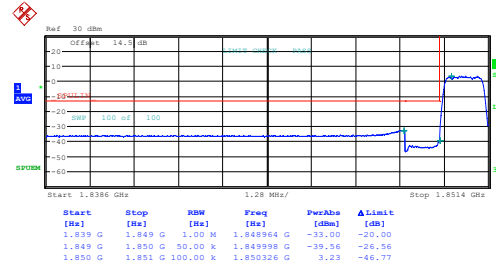
B2 , Normal

1.4MHz_Low_QPSK_1@0



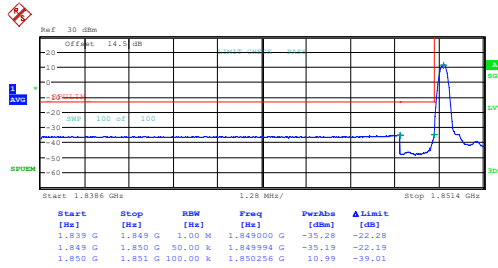
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Date: 16.JAN.2025 17:10:49

1.4MHz_Low_QPSK_6@0



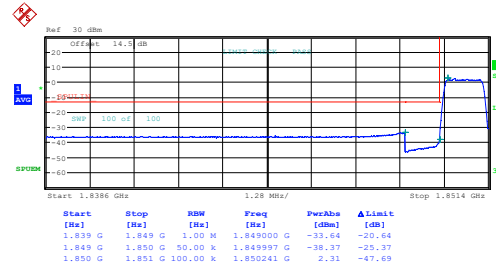
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Date: 16.JAN.2025 17:11:27

1.4MHz_Low_16QAM_1@0



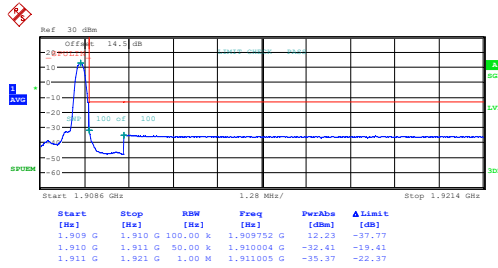
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 17:12:05

1.4MHz_Low_16QAM_6@0



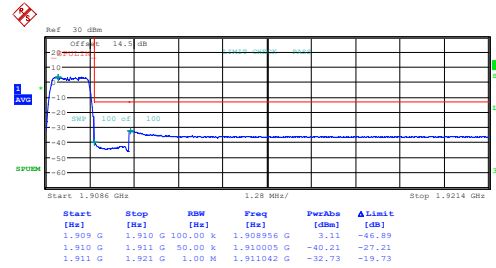
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Date: 16.JAN.2025 17:12:44

1.4MHz_High_QPSK_1@5



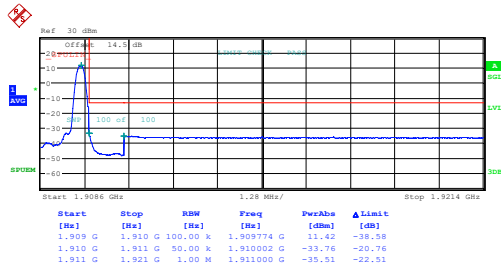
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Date: 16.JAN.2025 17:13:53

1.4MHz_High_QPSK_6@0



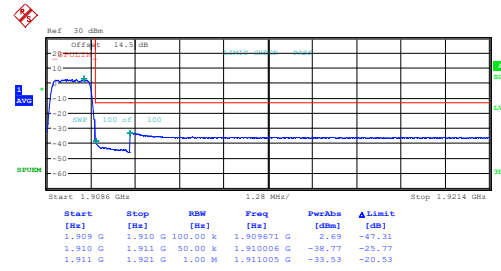
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Date: 16.JAN.2025 17:14:33

1.4MHz_High_16QAM_1@5



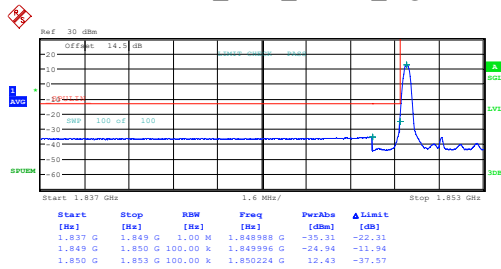
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Date: 16.JAN.2025 17:15:15

1.4MHz_High_16QAM_6@0



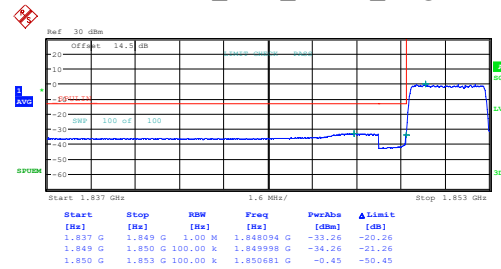
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Date: 16.JAN.2025 17:15:55

3MHz_Low_QPSK_1@0



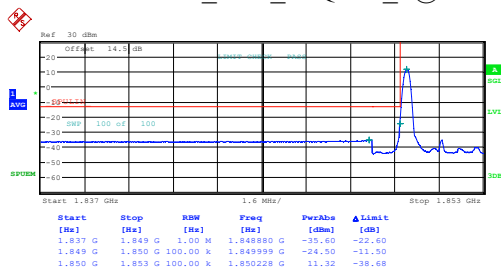
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Date: 16.JAN.2025 17:17:36

3MHz_Low_QPSK_15@0



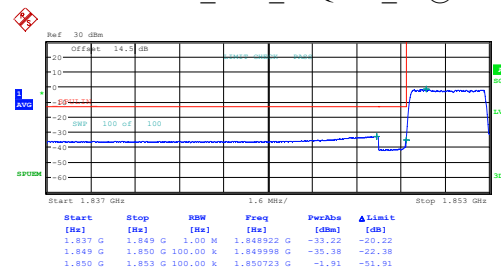
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Date: 16.JAN.2025 17:18:20

3MHz_Low_16QAM_1@0



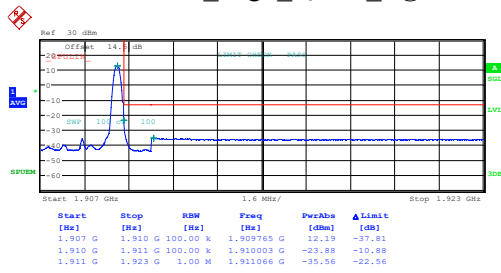
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3MHz_Low_16QAM_15@0



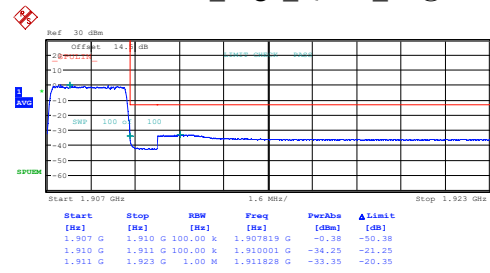
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Date: 16.JAN.2025 17:19:37

3MHz_High_QPSK_1@14



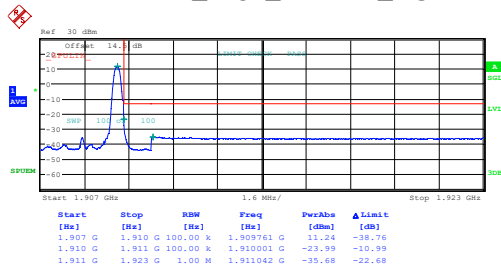
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3MHz_High_QPSK_15@0



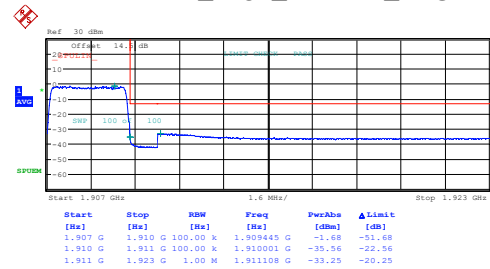
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Date: 16.JAN.2025 17:21:28

3MHz_High_16QAM_1@14



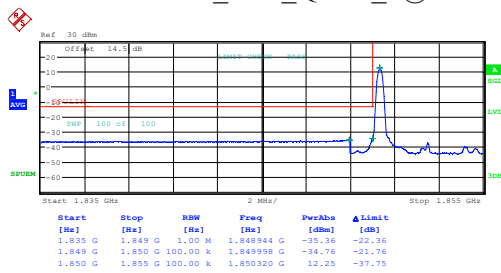
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3MHz_High_16QAM_15@0



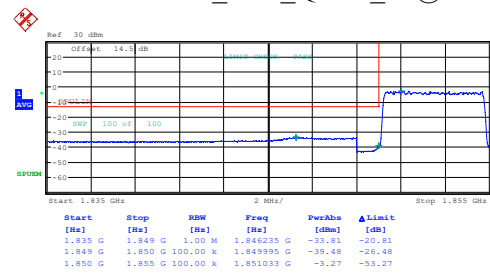
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Date: 16.JAN.2025 17:22:53

5MHz_Low_QPSK_1@0



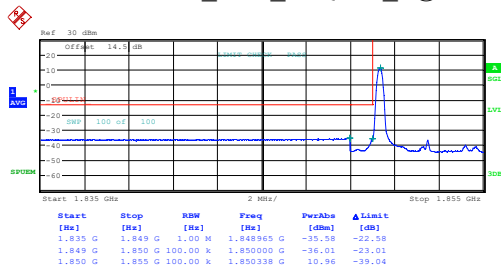
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Date: 16.JAN.2025 17:25:11

5MHz_Low_QPSK_25@0



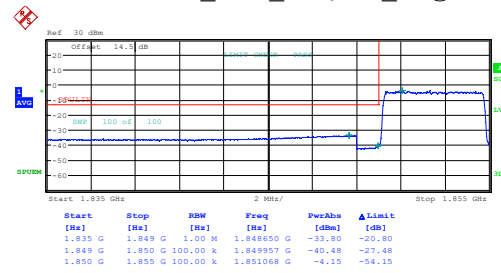
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5MHz_Low_16QAM_1@0



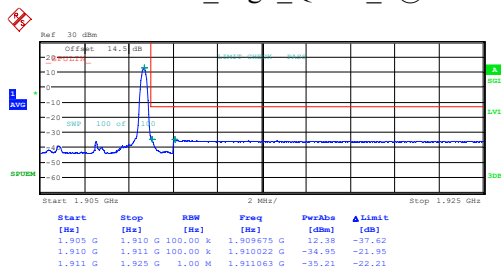
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Date: 16.JAN.2025 17:26:32

5MHz_Low_16QAM_25@0



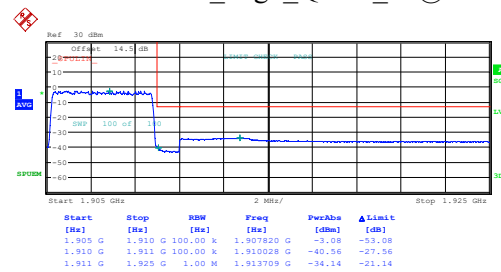
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Date: 16.JAN.2025 17:27:12

5MHz_High_QPSK_1@24



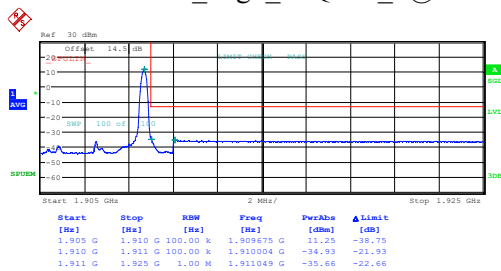
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Date: 16.JAN.2025 17:28:22

5MHz_High_QPSK_25@0



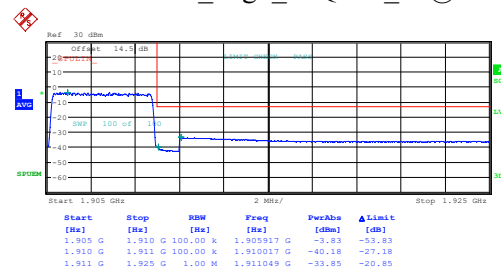
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Date: 16.JAN.2025 17:29:03

5MHz_High_16QAM_1@24



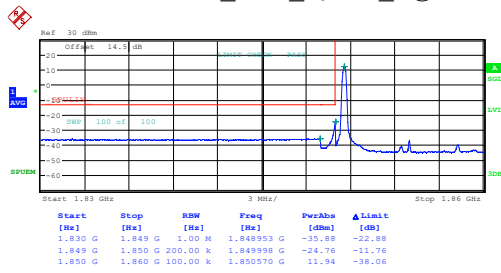
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5MHz_High_16QAM_25@0



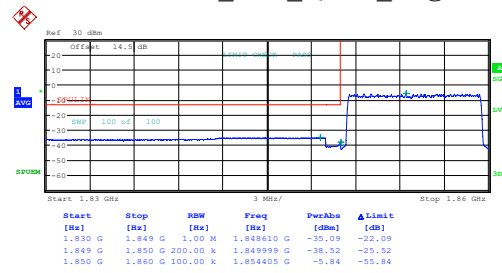
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Date: 16.JAN.2025 17:30:24

10MHz_Low_QPSK_1@0



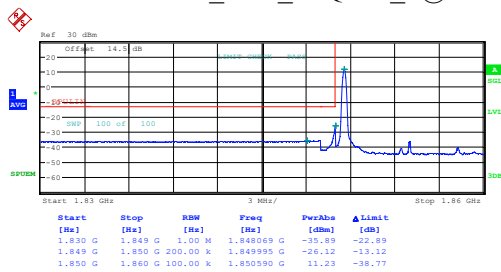
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Date: 16.JAN.2025 17:32:01

10MHz_Low_QPSK_50@0



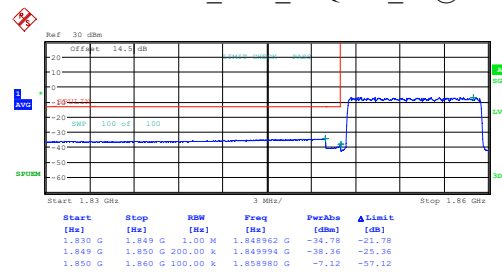
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Date: 16.JAN.2025 17:32:41

10MHz_Low_16QAM_1@0



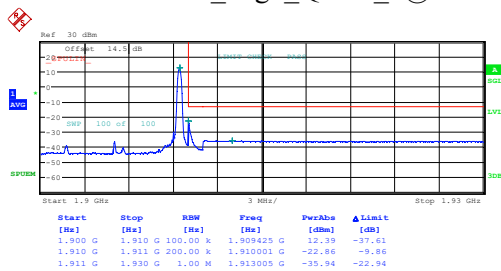
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Date: 16.JAN.2025 17:33:21

10MHz_Low_16QAM_50@0



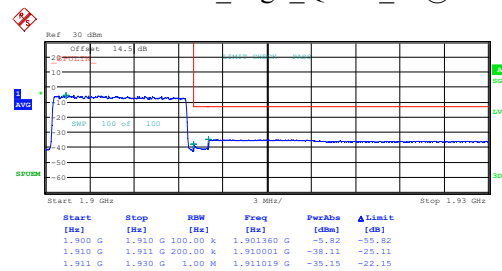
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Date: 16.JAN.2025 17:34:00

10MHz_High_QPSK_1@49



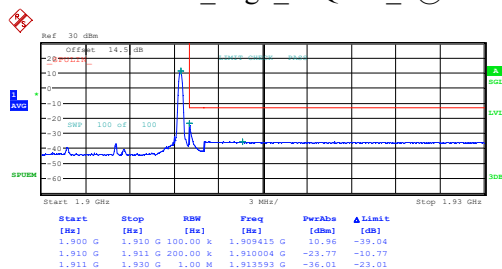
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Date: 16.JAN.2025 17:35:09

10MHz_High_QPSK_50@0



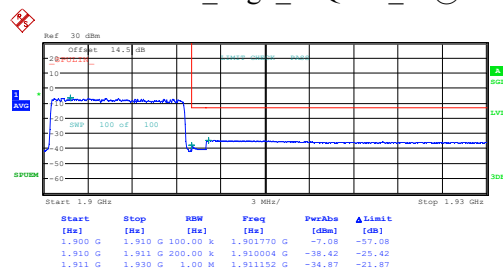
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10MHz_High_16QAM_1@49



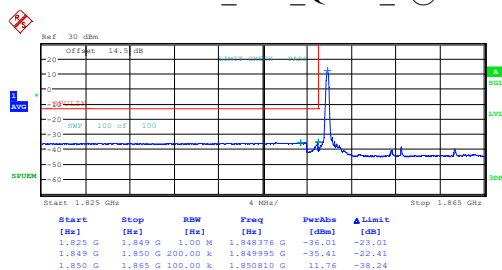
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Date: 16.JAN.2025 17:36:30

10MHz_High_16QAM_50@0



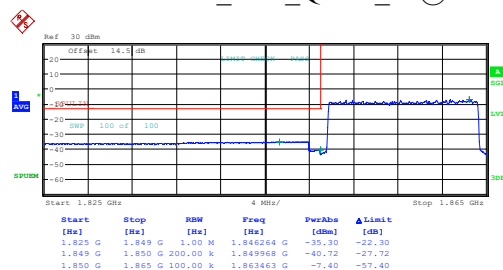
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Date: 16.JAN.2025 17:37:11

15MHz_Low_QPSK_1@0



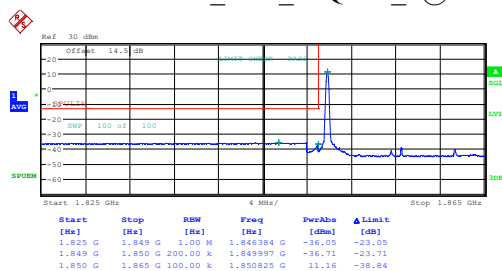
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Date: 16.JAN.2025 17:38:48

15MHz_Low_QPSK_75@0



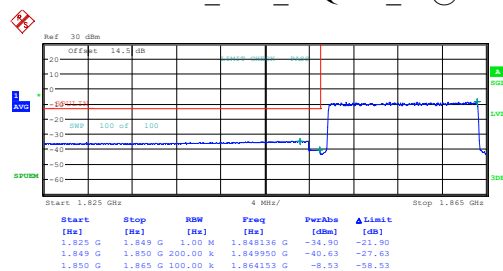
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Date: 16.JAN.2025 17:39:30

15MHz_Low_16QAM_1@0



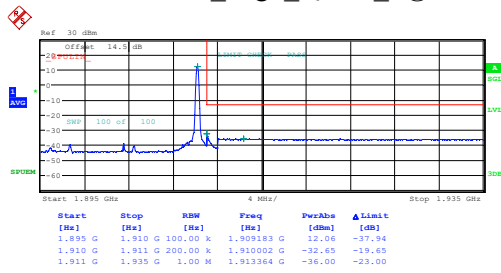
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Date: 16.JAN.2025 17:40:13

15MHz_Low_16QAM_75@0



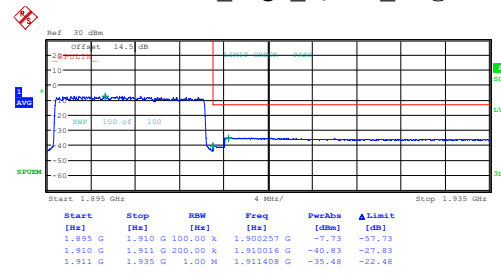
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Date: 16.JAN.2025 17:40:55

15MHz_High_QPSK_1@74



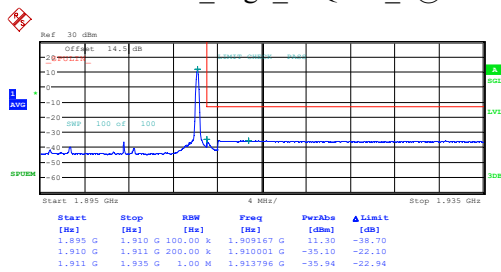
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Date: 16.JAN.2025 17:42:05

15MHz_High_QPSK_75@0



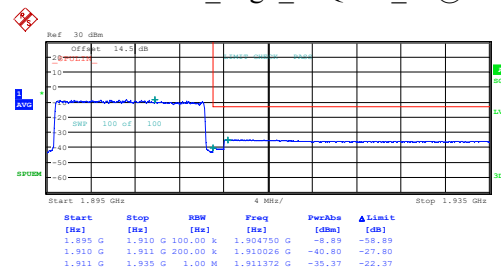
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Date: 16.JAN.2025 17:42:47

15MHz_High_16QAM_1@74



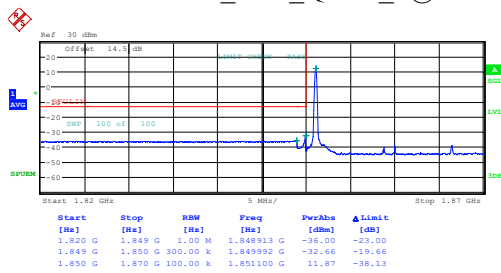
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Date: 16.JAN.2025 17:43:28

15MHz_High_16QAM_75@0



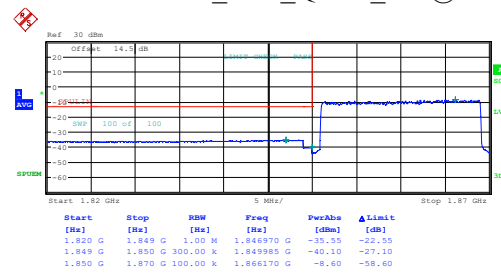
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 17:44:09

20MHz_Low_QPSK_1@0



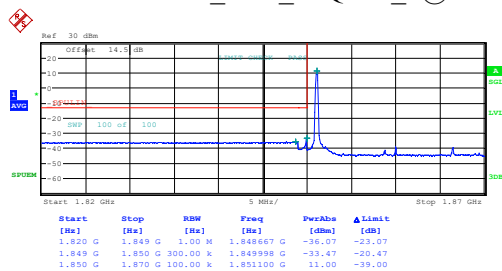
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Date: 16.JAN.2025 17:45:56

20MHz_Low_QPSK_100@0



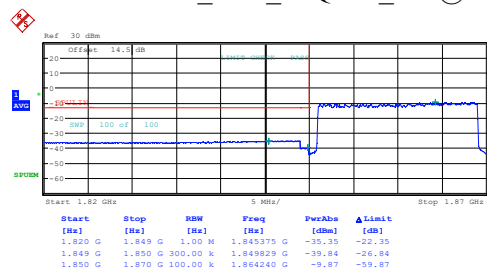
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Date: 16.JAN.2025 17:46:39

20MHz_Low_16QAM_1@0



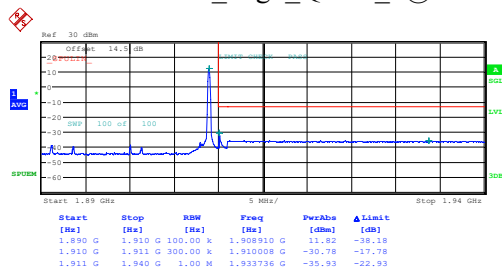
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Date: 16.JAN.2025 17:47:21

20MHz_Low_16QAM_100@0



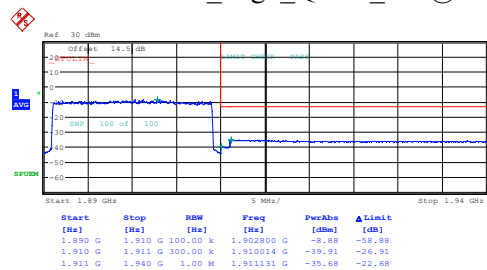
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Date: 16.JAN.2025 17:48:04

20MHz_High_QPSK_1@99



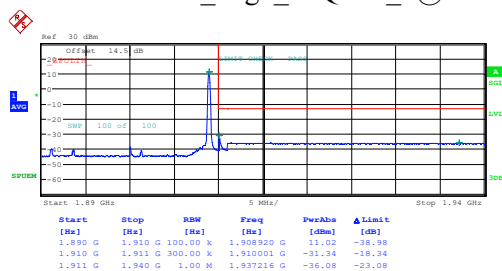
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Date: 16.JAN.2025 17:49:14

20MHz_High_QPSK_100@0



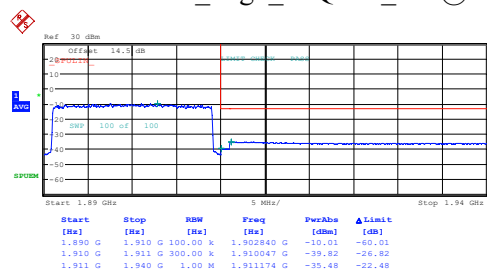
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Date: 16.JAN.2025 17:49:55

20MHz_High_16QAM_1@99



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 17:50:37

20MHz_High_16QAM_100@0

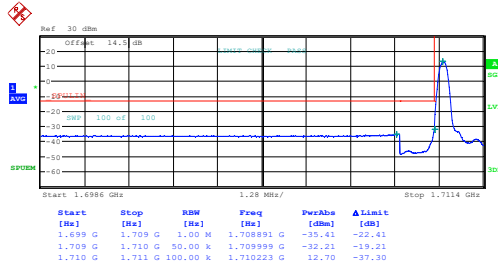


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FCC Part 27

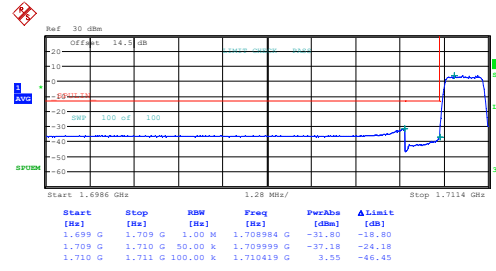
B4 , Normal

1.4MHz_Low_QPSK_1@0



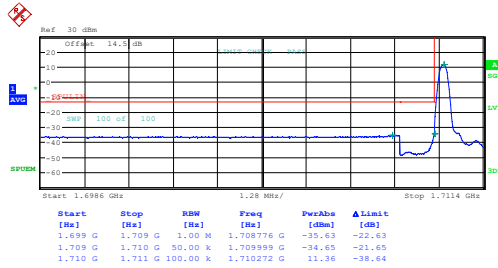
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Date: 16.JAN.2025 17:52:58

1.4MHz_Low_QPSK_6@0



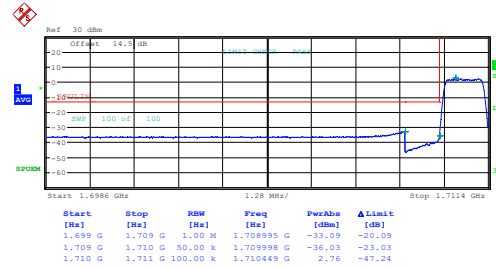
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1.4MHz_Low_16QAM_1@0



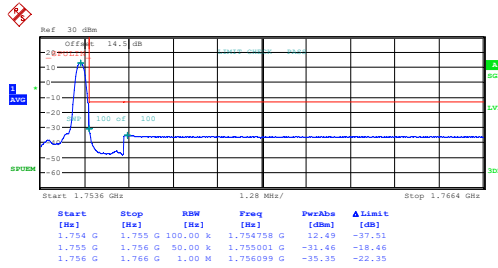
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Date: 16.JAN.2025 17:54:20

1.4MHz_Low_16QAM_6@0



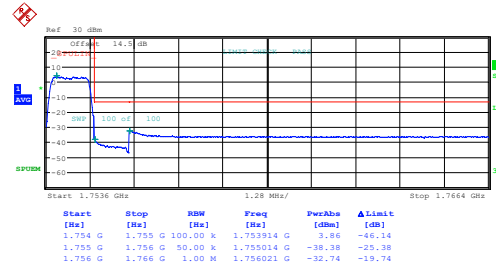
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1.4MHz_High_QPSK_1@5



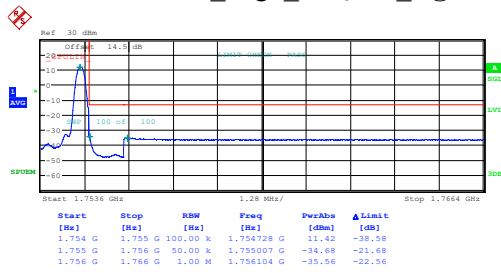
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1.4MHz_High_QPSK_6@0



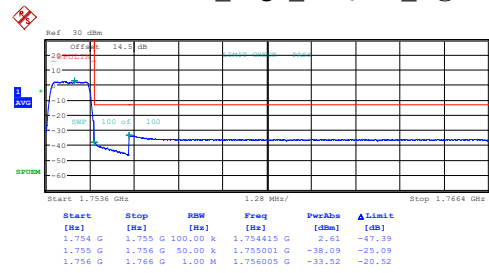
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1.4MHz_High_16QAM_1@5



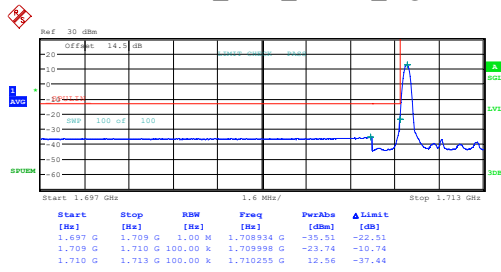
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Date: 16.JAN.2025 17:57:29

1.4MHz_High_16QAM_6@0



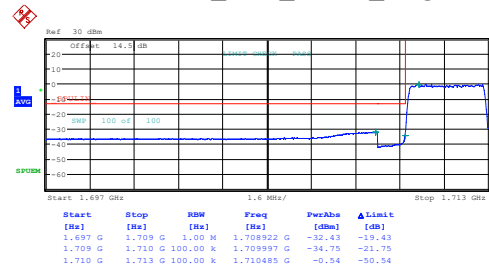
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Date: 16.JAN.2025 17:58:09

3MHz_Low_QPSK_1@0



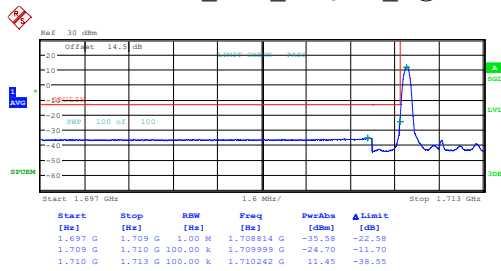
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Date: 16.JAN.2025 18:00:03

3MHz_Low_QPSK_15@0



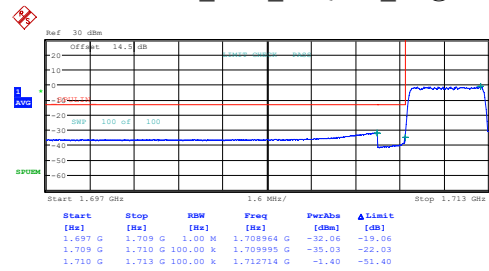
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Date: 16.JAN.2025 18:00:43

3MHz_Low_16QAM_1@0



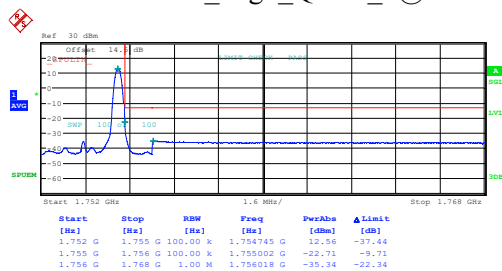
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3MHz_Low_16QAM_15@0



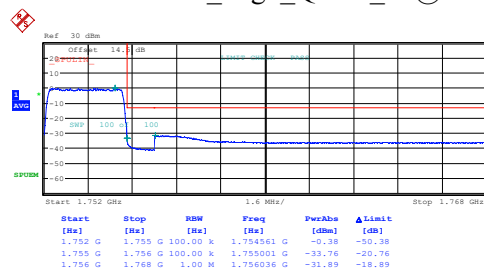
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Date: 16.JAN.2025 18:02:06

3MHz_High_QPSK_1@14



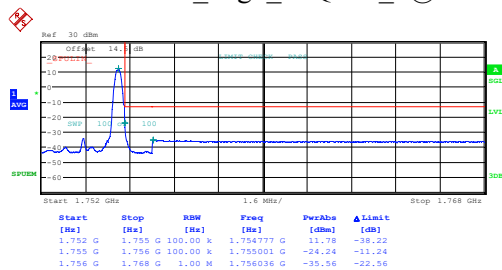
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Date: 16.JAN.2025 18:03:14

3MHz_High_QPSK_15@0



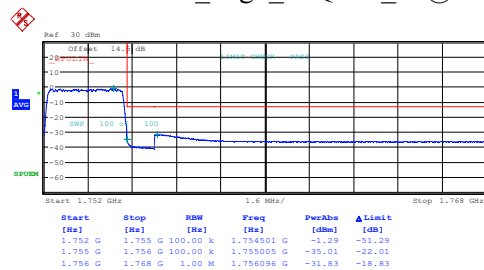
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Date: 16.JAN.2025 18:03:54

3MHz_High_16QAM_1@14



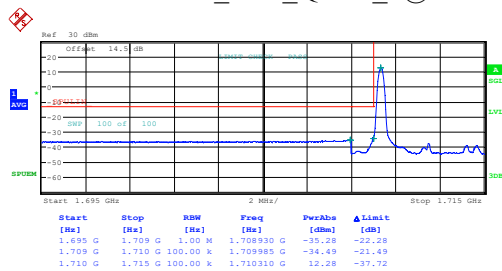
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Date: 16.JAN.2025 18:04:34

3MHz_High_16QAM_15@0



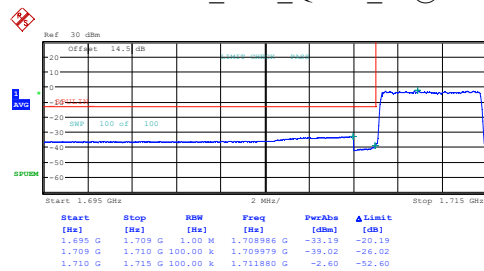
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Date: 16.JAN.2025 18:05:15

5MHz_Low_QPSK_1@0



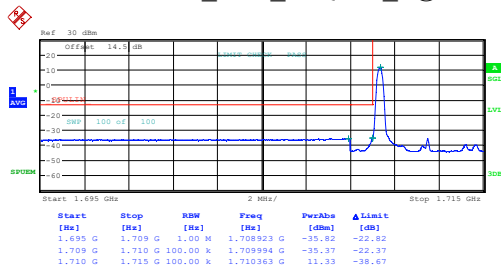
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Date: 16.JAN.2025 18:08:09

5MHz_Low_QPSK_25@0



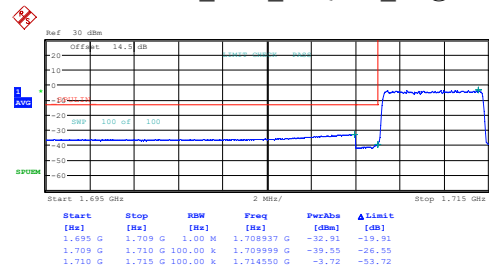
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5MHz_Low_16QAM_1@0



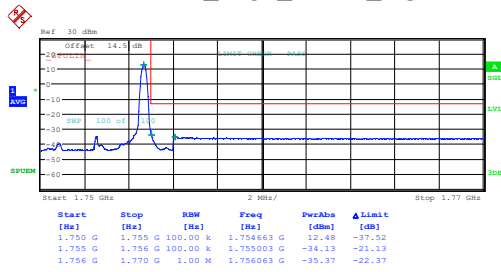
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Date: 16.JAN.2025 18:09:31

5MHz_Low_16QAM_25@0



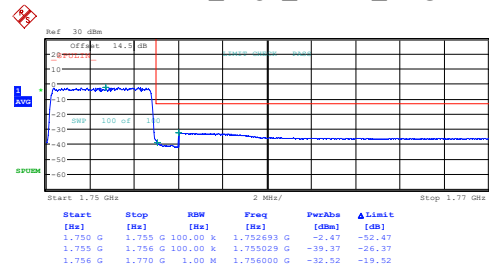
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Date: 16.JAN.2025 18:10:11

5MHz_High_QPSK_1@24



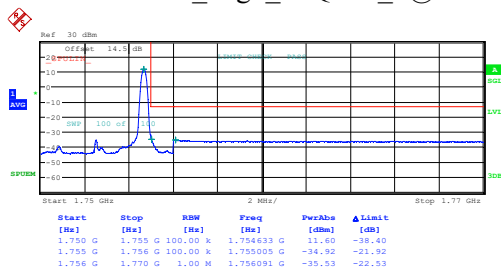
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5MHz_High_QPSK_25@0



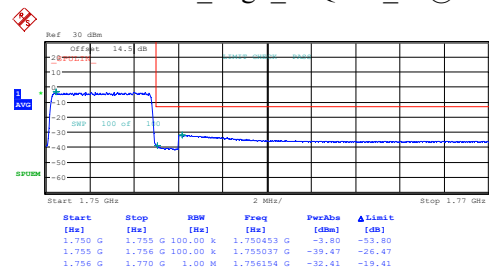
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Date: 16.JAN.2025 18:12:00

5MHz_High_16QAM_1@24



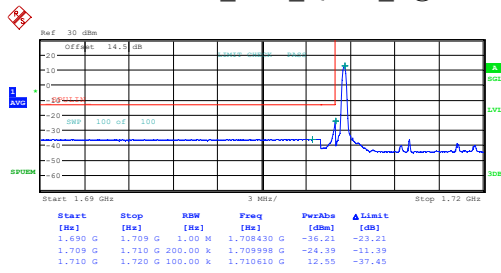
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5MHz_High_16QAM_25@0



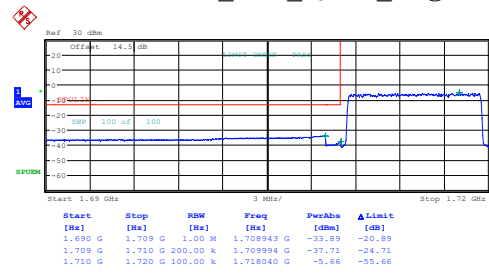
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10MHz_Low_QPSK_1@0



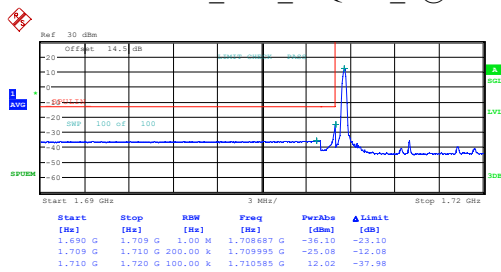
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Date: 16.JAN.2025 18:15:06

10MHz_Low_QPSK_50@0



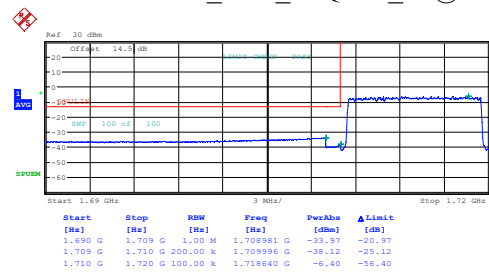
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Date: 16.JAN.2025 18:15:48

10MHz_Low_16QAM_1@0



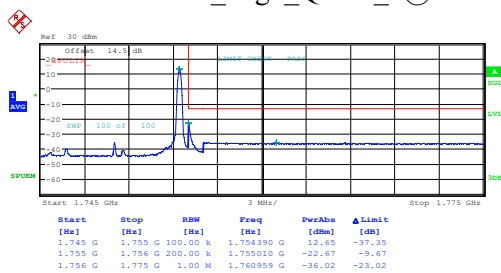
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Date: 16.JAN.2025 18:16:30

10MHz_Low_16QAM_50@0



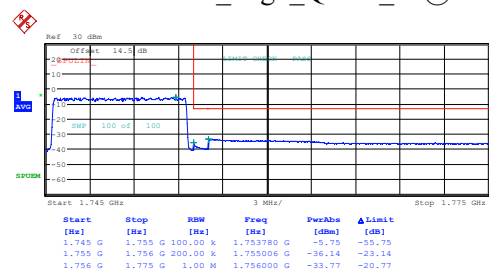
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Date: 16.JAN.2025 18:17:11

10MHz_High_QPSK_1@49



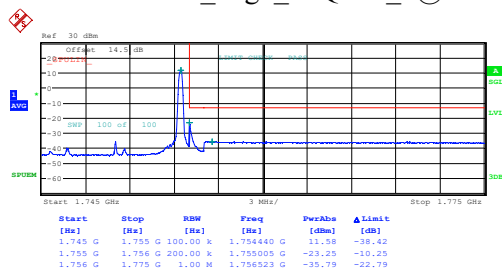
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10MHz_High_QPSK_50@0



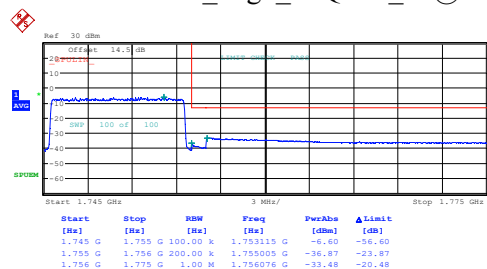
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Date: 16.JAN.2025 18:19:01

10MHz_High_16QAM_1@49



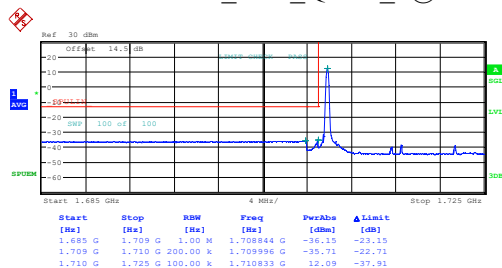
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Date: 16.JAN.2025 18:19:41

10MHz_High_16QAM_50@0



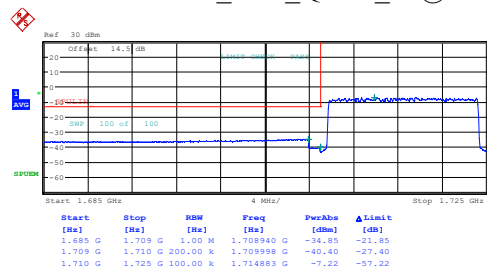
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Date: 16.JAN.2025 18:20:20

15MHz_Low_QPSK_1@0



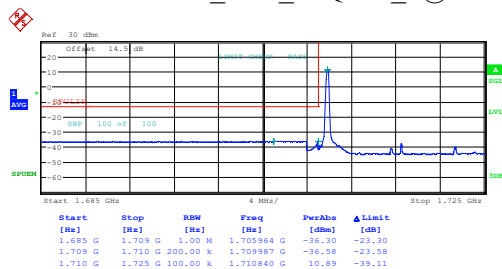
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Date: 16.JAN.2025 18:22:01

15MHz_Low_QPSK_75@0



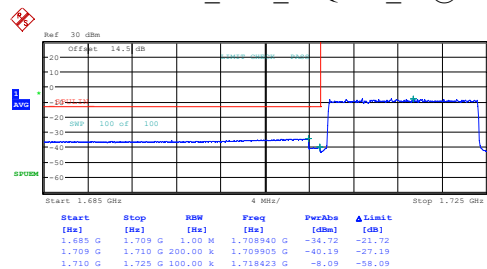
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Date: 16.JAN.2025 18:22:43

15MHz_Low_16QAM_1@0



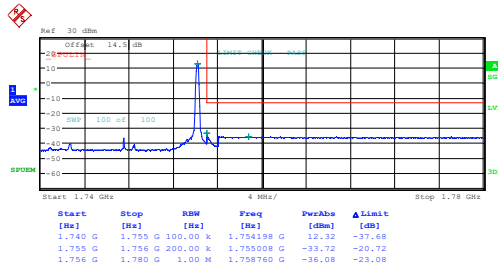
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Date: 16.JAN.2025 18:23:26

15MHz_Low_16QAM_75@0



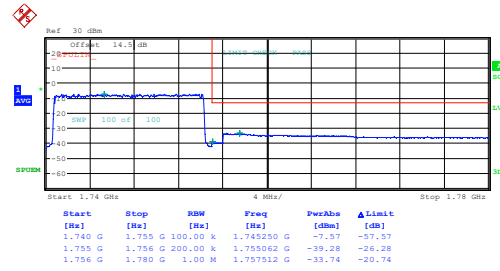
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Date: 16.JAN.2025 18:24:08

15MHz_High_QPSK_1@74



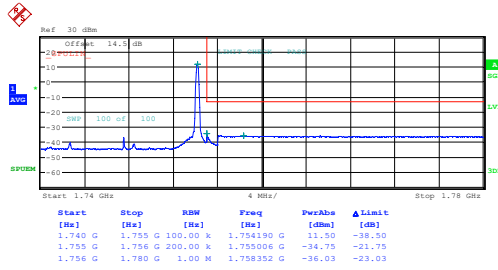
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Date: 16.JAN.2025 18:25:17

15MHz_High_QPSK_75@0



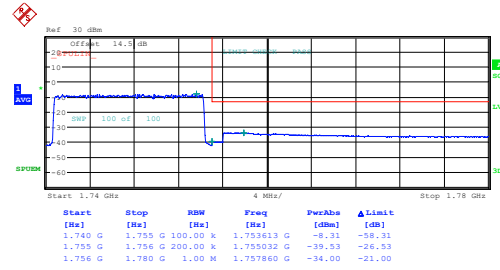
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Date: 16.JAN.2025 18:25:58

15MHz_High_16QAM_1@74



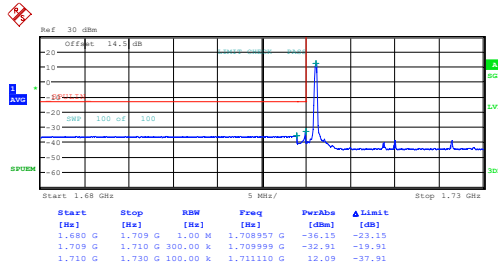
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Date: 16.JAN.2025 18:26:39

15MHz_High_16QAM_75@0



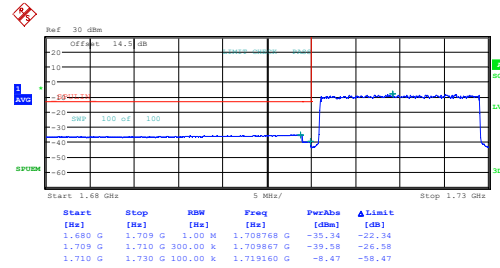
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Date: 16.JAN.2025 18:27:20

20MHz_Low_QPSK_1@0



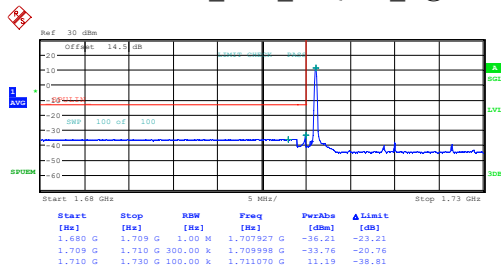
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Date: 16.JAN.2025 18:29:01

20MHz_Low_QPSK_100@0



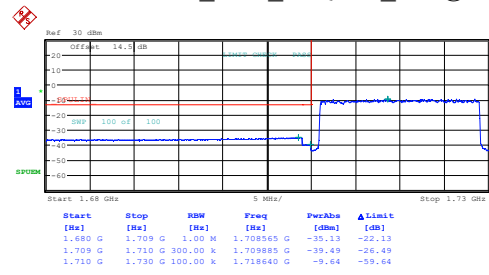
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20MHz_Low_16QAM_1@0



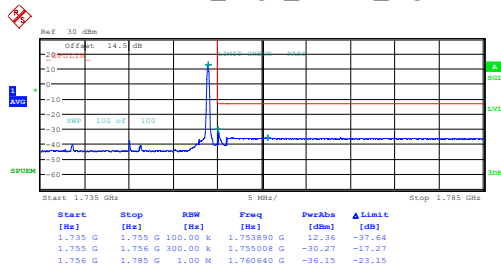
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Date: 16.JAN.2025 18:30:23

20MHz_Low_16QAM_100@0



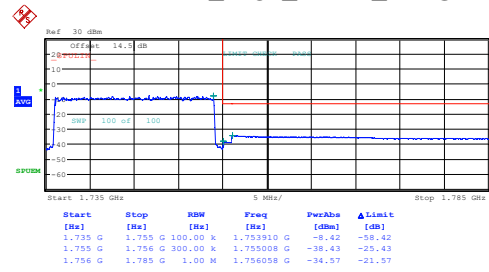
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Date: 16.JAN.2025 18:31:06

20MHz_High_QPSK_1@99



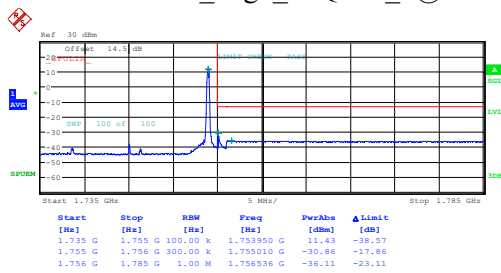
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Date: 16.JAN.2025 18:32:16

20MHz_High_QPSK_100@0



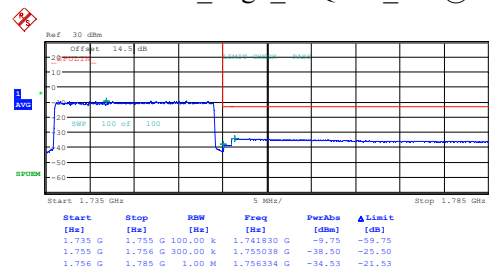
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 18:32:57

20MHz_High_16QAM_1@99



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 18:33:47

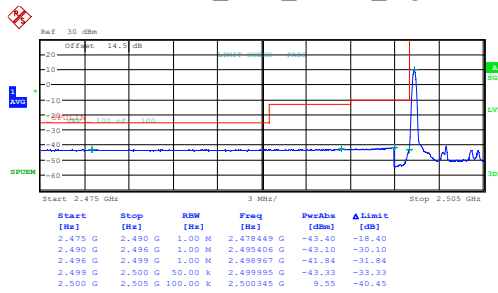
20MHz_High_16QAM_100@0



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 18:34:28

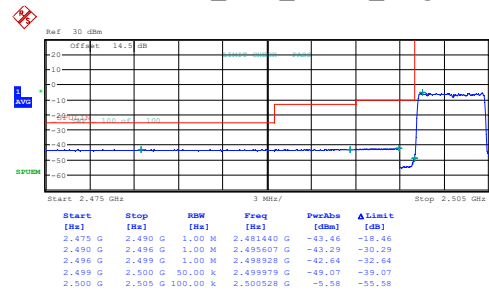
B7, Normal

5MHz_Low_QPSK_1@0



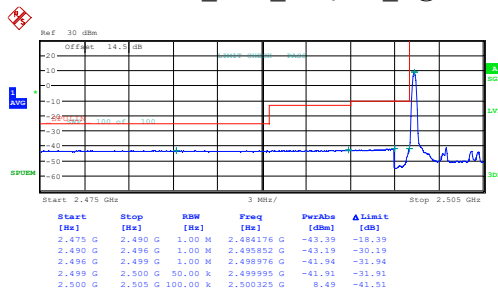
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Date: 16.JAN.2025 18:36:17

5MHz_Low_QPSK_25@0



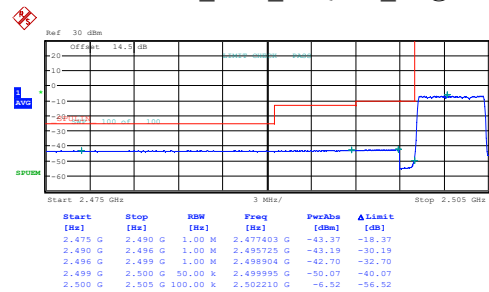
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Date: 16.JAN.2025 18:37:08

5MHz_Low_16QAM_1@0



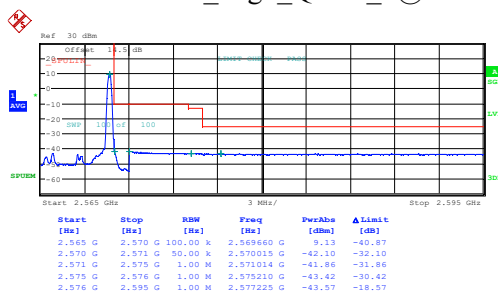
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 18:37:58

5MHz_Low_16QAM_25@0



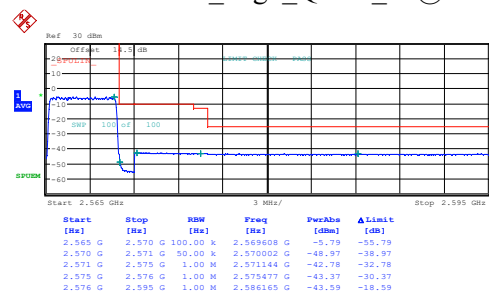
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Date: 16.JAN.2025 18:38:47

5MHz_High_QPSK_1@24



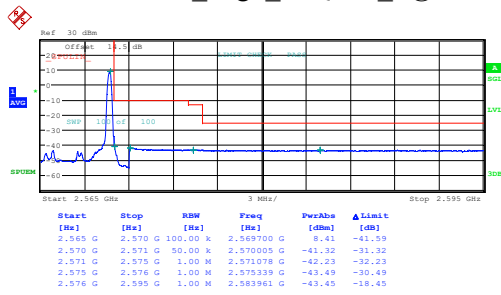
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Date: 16.JAN.2025 18:40:07

5MHz_High_QPSK_25@0



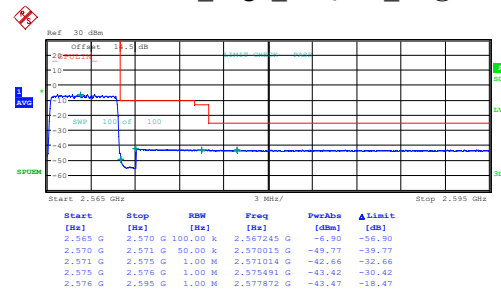
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5MHz_High_16QAM_1@24



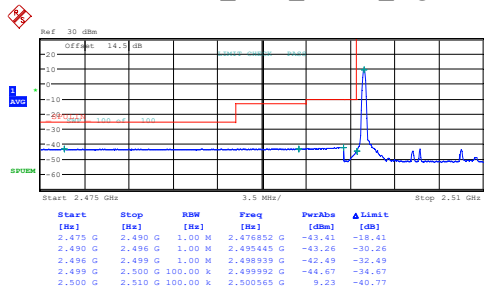
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Date: 16.JAN.2025 18:41:51

5MHz_High_16QAM_25@0



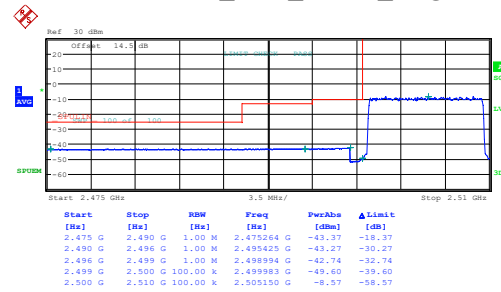
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Date: 16.JAN.2025 18:42:43

10MHz_Low_QPSK_1@0



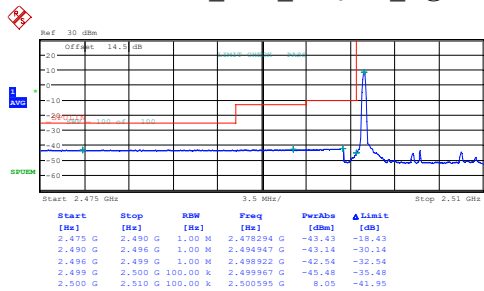
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Date: 16.JAN.2025 18:44:43

10MHz_Low_QPSK_50@0



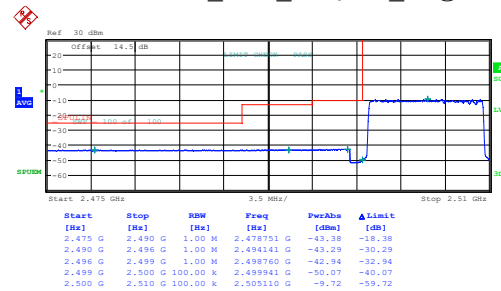
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Date: 16.JAN.2025 18:45:33

10MHz_Low_16QAM_1@0



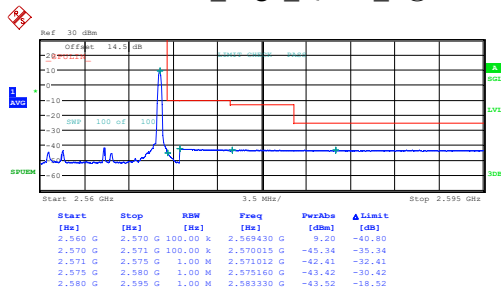
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Date: 16.JAN.2025 18:46:23

10MHz_Low_16QAM_50@0



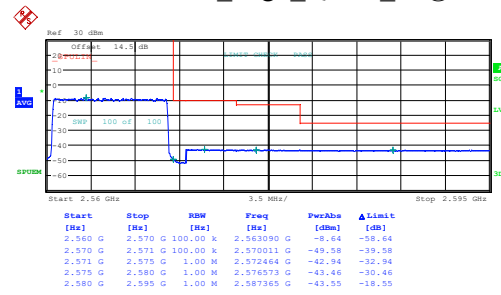
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Date: 16.JAN.2025 18:47:12

10MHz_High_QPSK_1@49



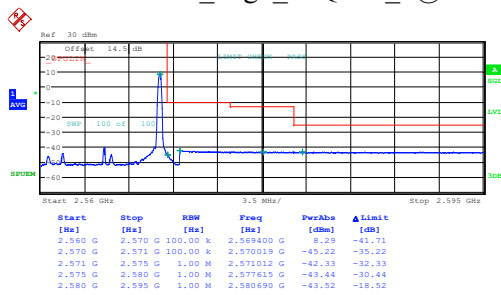
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Date: 16.JAN.2025 18:48:30

10MHz_High_QPSK_50@0



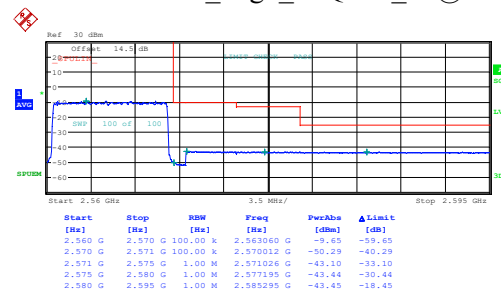
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Date: 16.JAN.2025 18:49:21

10MHz_High_16QAM_1@49



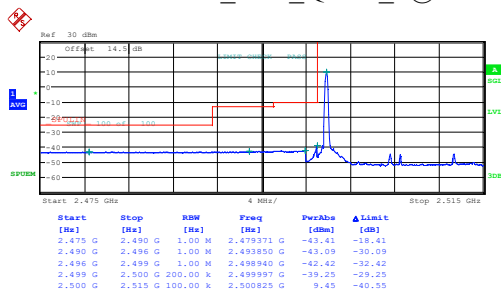
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Date: 16.JAN.2025 18:50:11

10MHz_High_16QAM_50@0



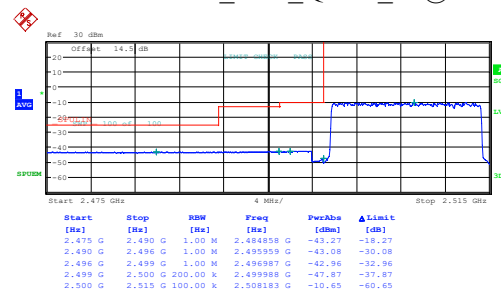
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Date: 16.JAN.2025 18:51:01

15MHz_Low_QPSK_1@0



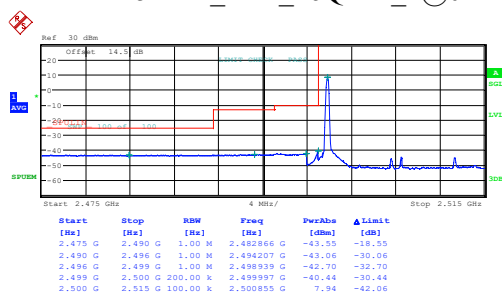
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Date: 16.JAN.2025 18:52:47

15MHz_Low_QPSK_75@0



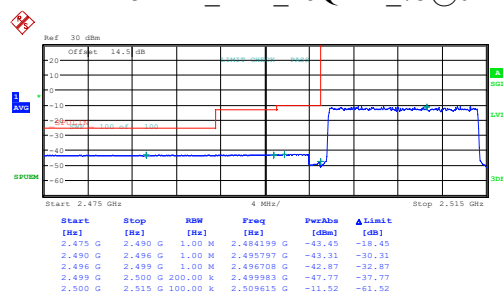
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15MHz_Low_16QAM_1@0



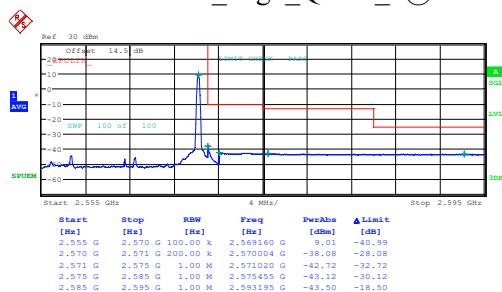
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Date: 16.JAN.2025 18:54:36

15MHz_Low_16QAM_75@0



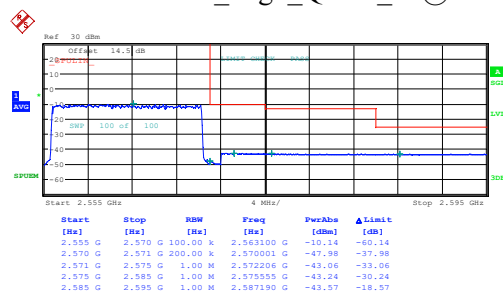
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Date: 16.JAN.2025 18:55:27

15MHz_High_QPSK_1@74



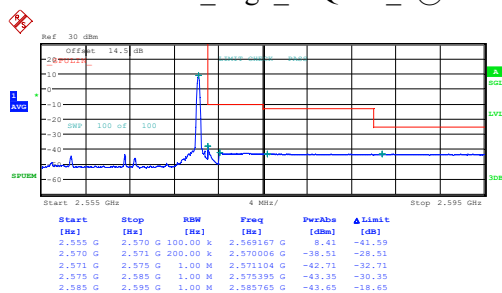
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15MHz_High_QPSK_75@0



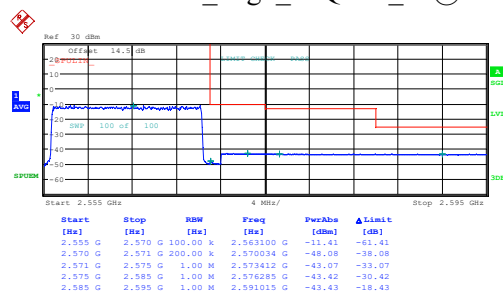
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Date: 16.JAN.2025 18:57:35

15MHz_High_16QAM_1@74



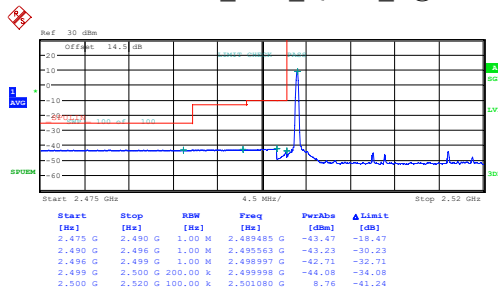
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15MHz_High_16QAM_75@0



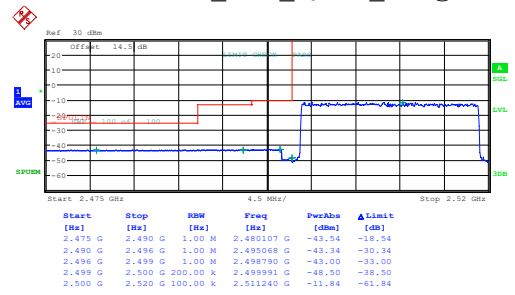
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Date: 16.JAN.2025 18:59:15

20MHz_Low_QPSK_1@0



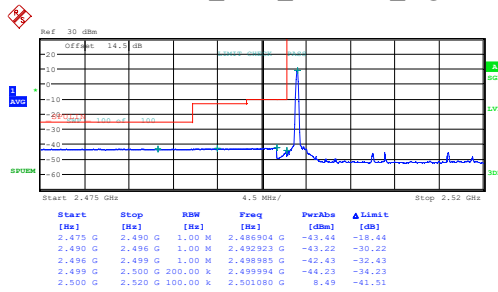
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Date: 16.JAN.2025 19:01:21

20MHz_Low_QPSK_100@0



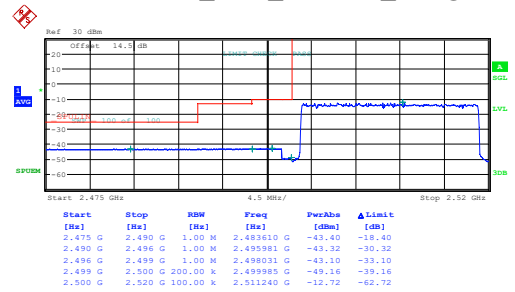
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Date: 16.JAN.2025 19:02:13

20MHz_Low_16QAM_1@0



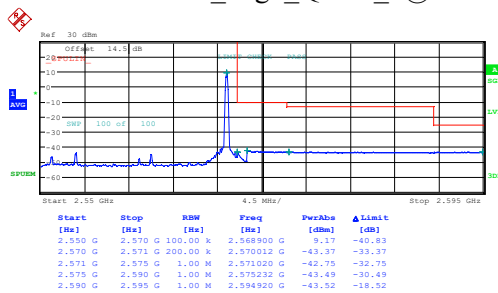
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 19:03:05

20MHz_Low_16QAM_100@0



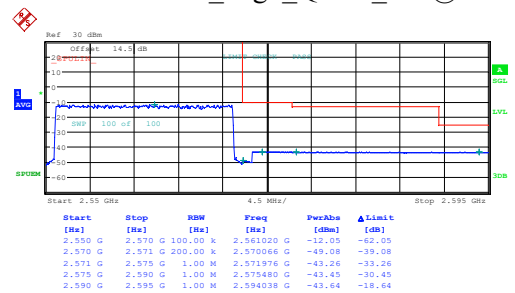
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 19:03:58

20MHz_High_QPSK_1@99



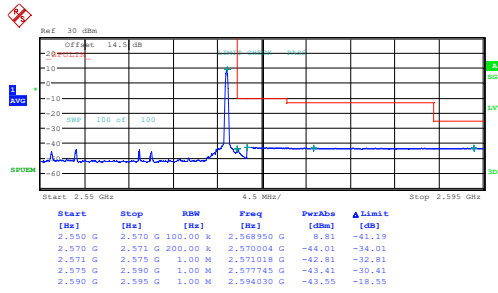
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 19:05:18

20MHz_High_QPSK_100@0



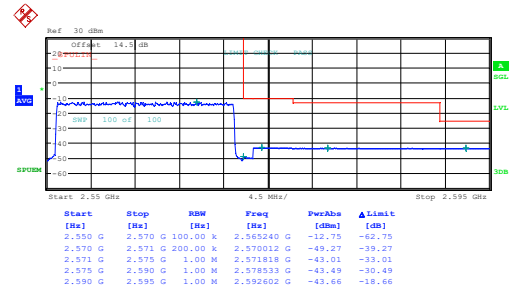
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 19:06:11

20MHz_High_16QAM_1@99



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 19:07:04

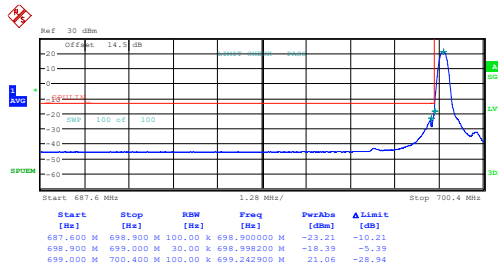
20MHz_High_16QAM_100@0



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 19:07:56

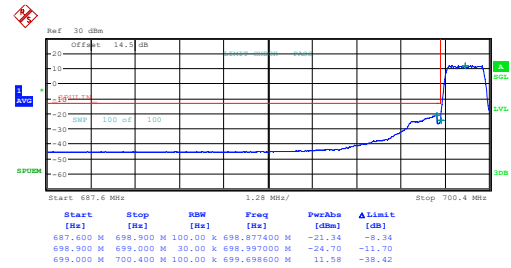
B12, Normal

1.4MHz_Low_QPSK_1@0



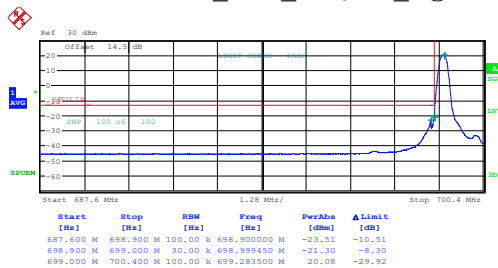
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 00:25:31

1.4MHz_Low_QPSK_6@0



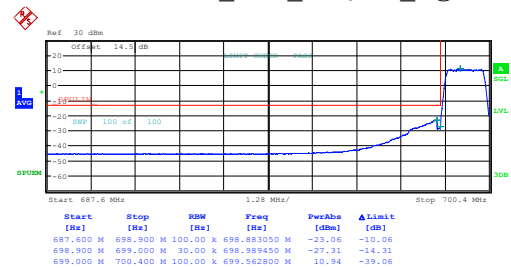
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Date: 26.DEC.2024 00:26:36

1.4MHz_Low_16QAM_1@0



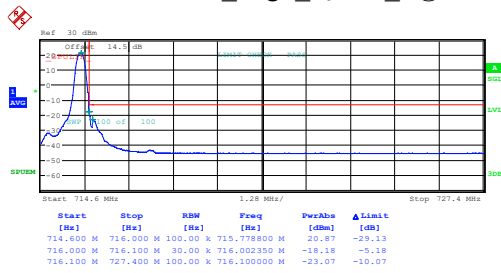
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Date: 26.DEC.2024 00:27:41

1.4MHz_Low_16QAM_6@0



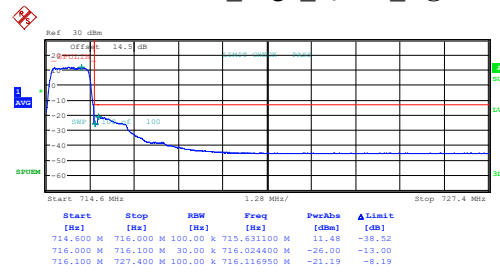
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1.4MHz_High_QPSK_1@5



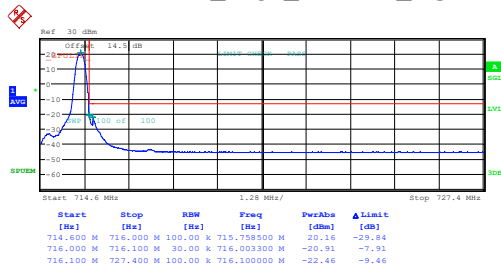
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1.4MHz_High_QPSK_6@0



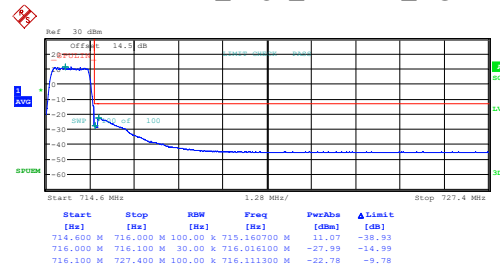
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Date: 26.DEC.2024 00:31:23

1.4MHz_High_16QAM_1@5



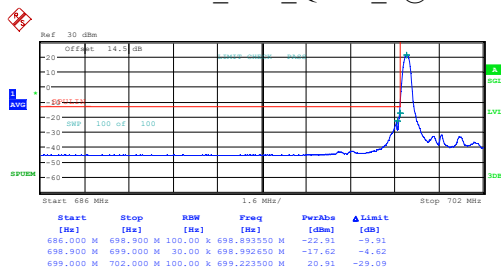
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Date: 26.DEC.2024 00:32:24

1.4MHz_High_16QAM_6@0



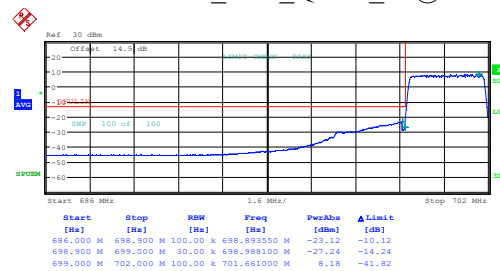
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Date: 26.DEC.2024 00:33:24

3MHz_Low_QPSK_1@0



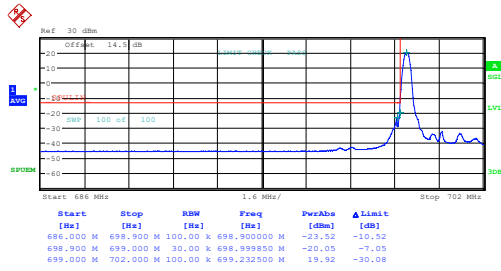
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Date: 26.DEC.2024 00:35:07

3MHz_Low_QPSK_15@0



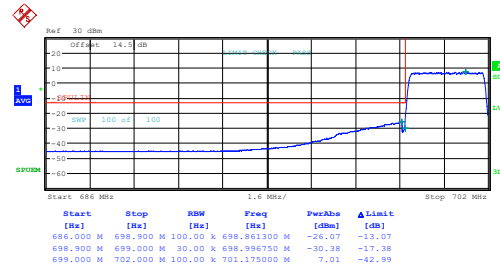
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Date: 26.DEC.2024 00:36:20

3MHz_Low_16QAM_1@0



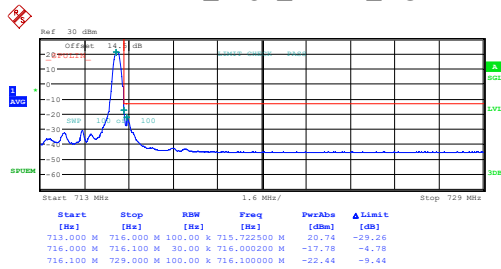
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Date: 26.DEC.2024 00:37:31

3MHz_Low_16QAM_15@0



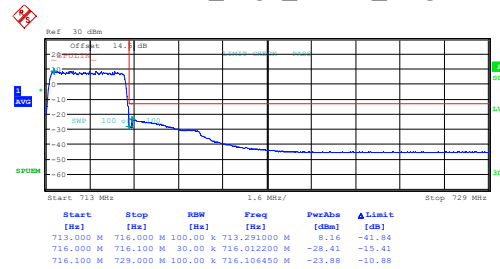
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Date: 26.DEC.2024 00:38:43

3MHz_High_QPSK_1@14



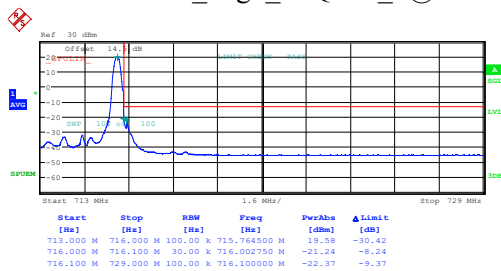
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3MHz_High_QPSK_15@0



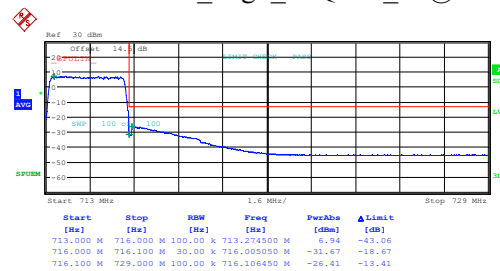
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 00:41:04

3MHz_High_16QAM_1@14



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 00:42:10

3MHz_High_16QAM_15@0



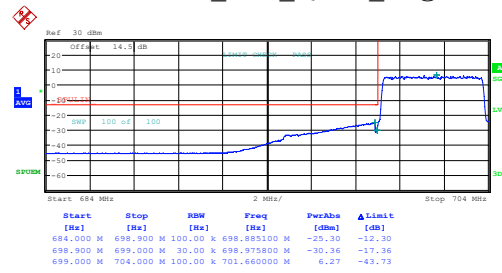
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5MHz_Low_QPSK_1@0



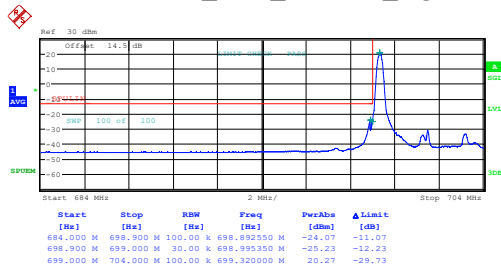
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Date: 26.DEC.2024 00:45:29

5MHz_Low_QPSK_25@0



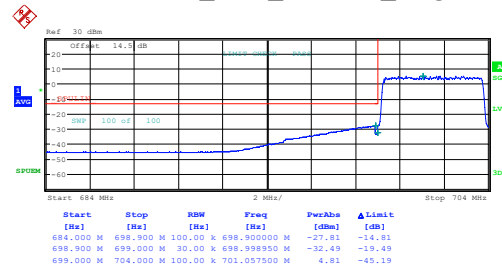
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5MHz_Low_16QAM_1@0



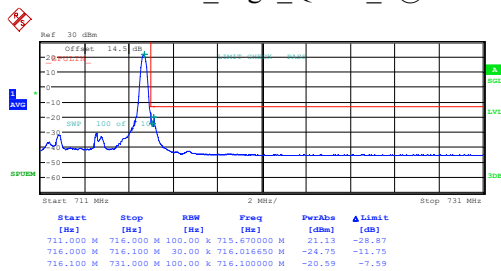
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Date: 26.DEC.2024 00:48:03

5MHz_Low_16QAM_25@0



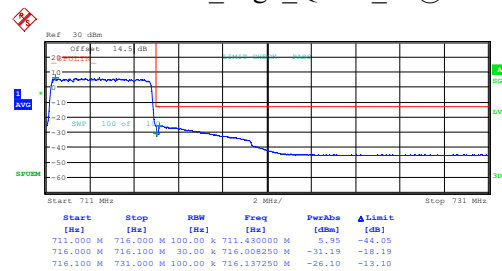
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Date: 26.DEC.2024 00:49:20

5MHz_High_QPSK_1@24



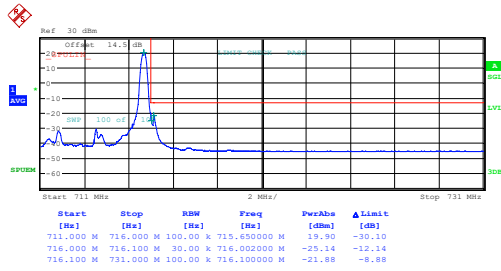
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5MHz_High_QPSK_25@0



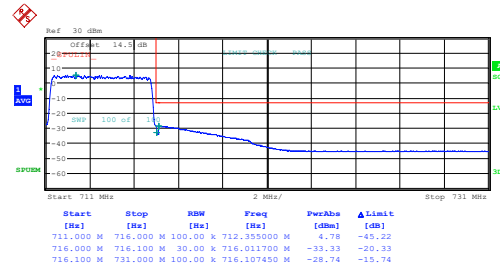
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5MHz_High_16QAM_1@24



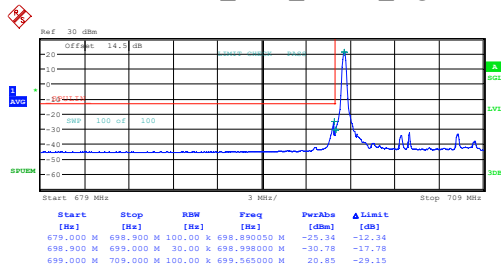
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5MHz_High_16QAM_25@0



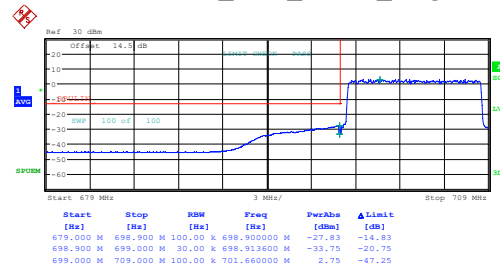
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10MHz_Low_QPSK_1@0



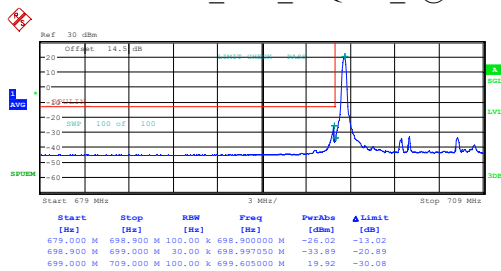
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Date: 26.DEC.2024 00:56:15

10MHz_Low_QPSK_50@0



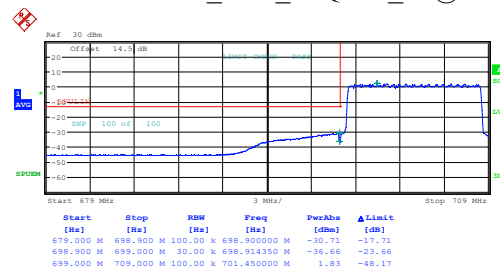
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10MHz_Low_16QAM_1@0



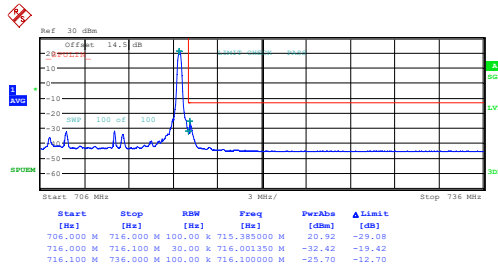
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10MHz_Low_16QAM_50@0



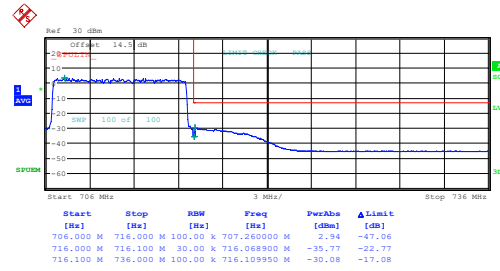
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Date: 26.DEC.2024 01:00:41

10MHz_High_QPSK_1@49



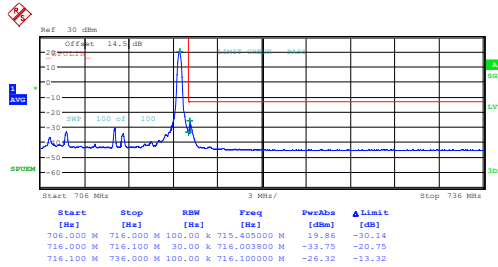
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10MHz_High_QPSK_50@0



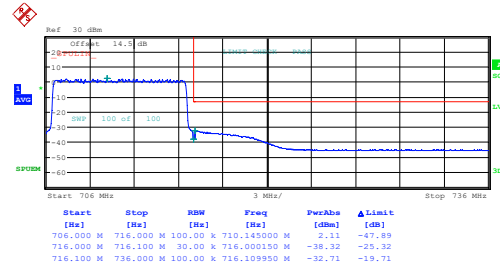
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Date: 26.DEC.2024 01:03:43

10MHz_High_16QAM_1@49



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Date: 26.DEC.2024 01:05:05

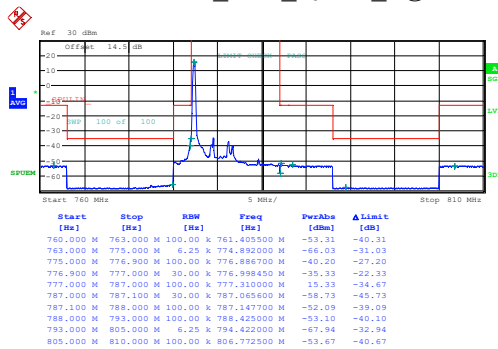
10MHz_High_16QAM_50@0



ProjectNo.:2403A43118E-RF Tester:Chin Qin
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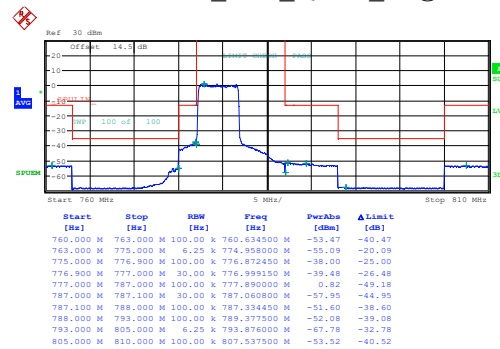
B13 , Normal

5MHz_Low_QPSK_1@0



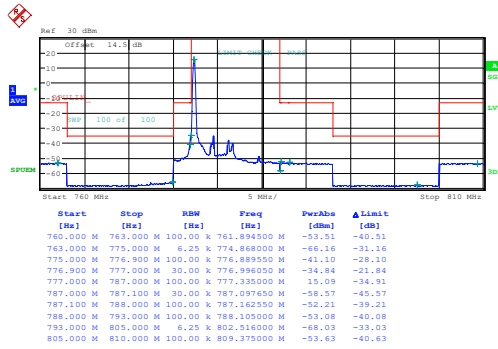
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Date: 11.FEB.2025 19:29:12

5MHz_Low_QPSK_25@0



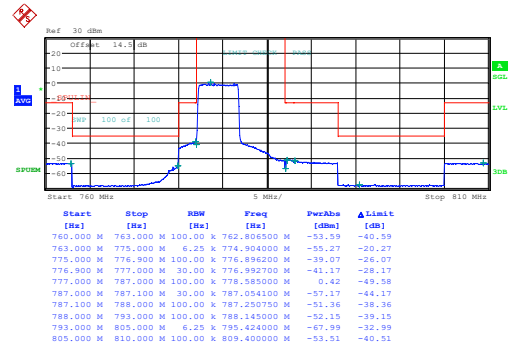
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5MHz_Low_16QAM_1@0



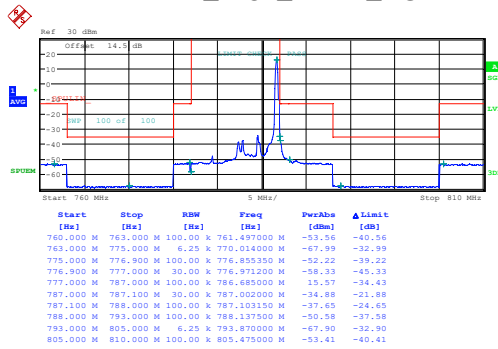
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5MHz_Low_16QAM_25@0



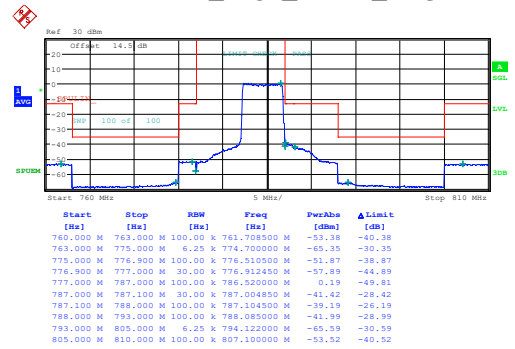
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Date: 11.FEB.2025 19:38:25

5MHz_High_QPSK_1@24



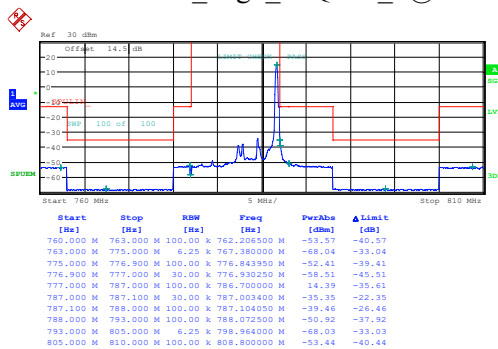
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5MHz_High_QPSK_25@0



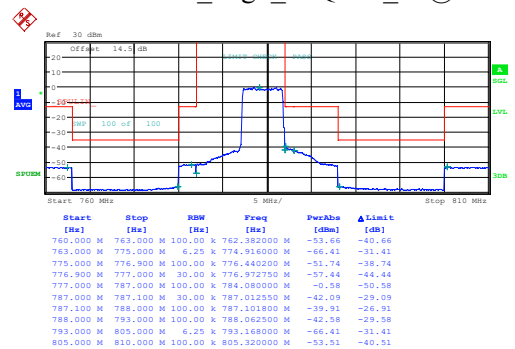
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Date: 11.FEB.2025 19:44:54

5MHz_High_16QAM_1@24



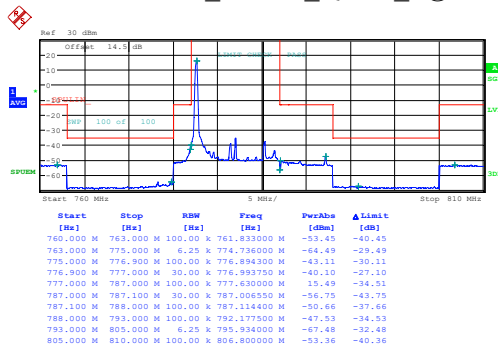
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Date: 11.FEB.2025 19:48:00

5MHz_High_16QAM_25@0



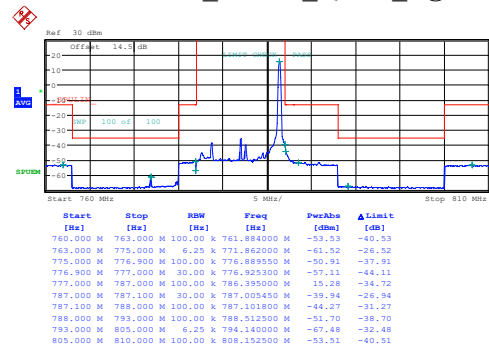
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 11.FEB.2025 19:51:06

10MHz_Middle_QPSK_1@0



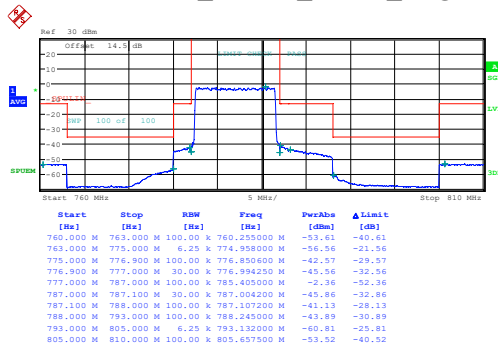
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Date: 11.FEB.2025 19:55:22

10MHz_Middle_QPSK_1@49



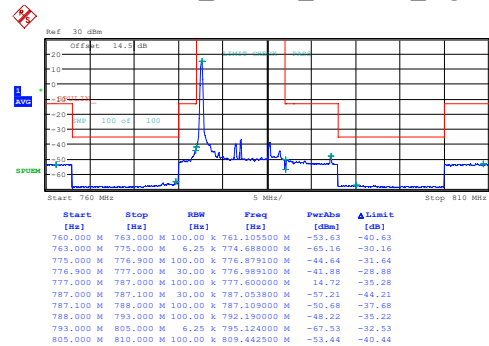
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Date: 11.FEB.2025 19:58:26

10MHz_Middle_QPSK_50@0



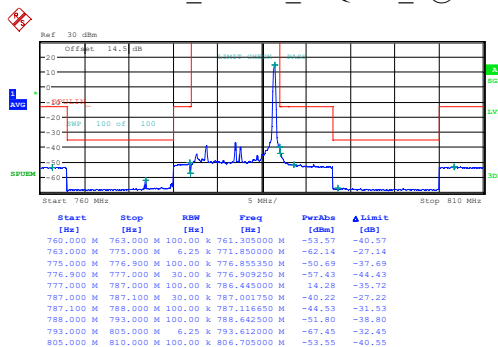
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Date: 11.FEB.2025 20:01:30

10MHz_Middle_16QAM_1@0



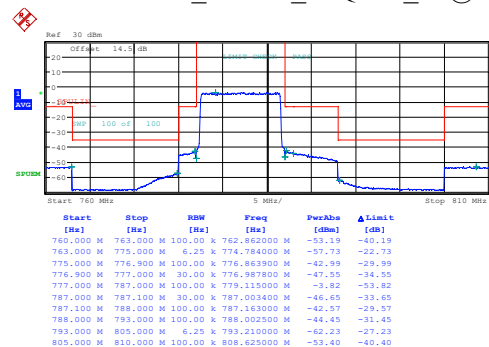
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Date: 11.FEB.2025 20:04:33

10MHz_Middle_16QAM_1@49



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 11.FEB.2025 20:07:39

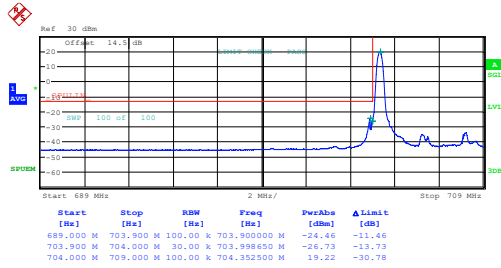
10MHz_Middle_16QAM_50@0



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 11.FEB.2025 20:10:44

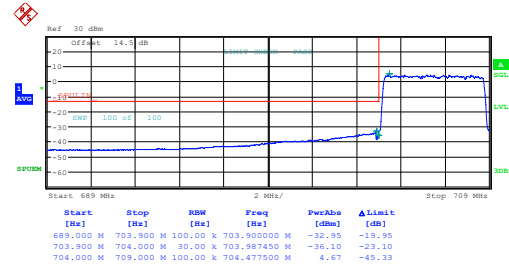
B17, Normal

5MHz_Low_QPSK_1@0



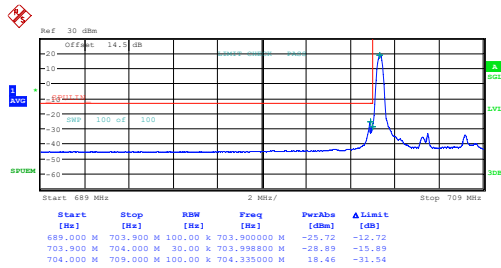
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Date: 26.DEC.2024 01:08:45

5MHz_Low_QPSK_25@0



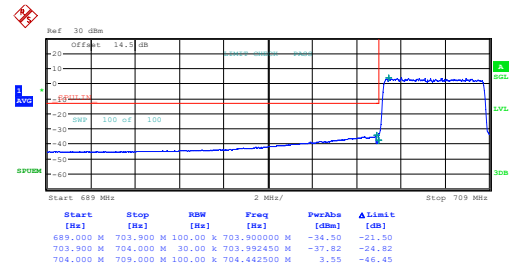
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5MHz_Low_16QAM_1@0



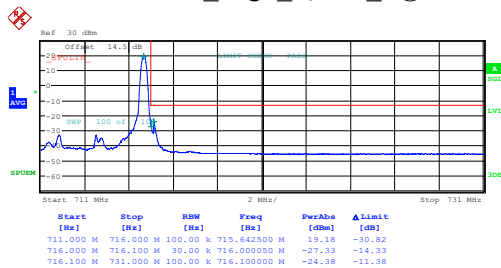
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Date: 26.DEC.2024 01:11:23

5MHz_Low_16QAM_25@0



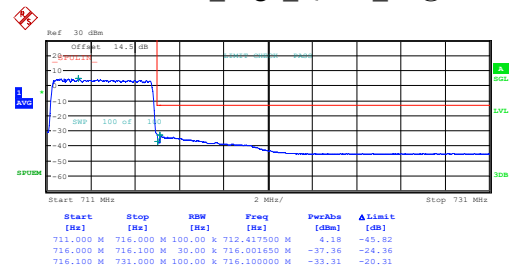
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Date: 26.DEC.2024 01:12:40

5MHz_High_QPSK_1@24



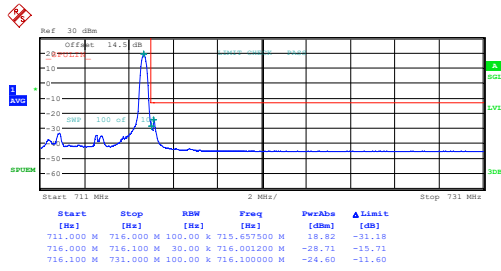
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Date: 26.DEC.2024 01:14:00

5MHz_High_QPSK_25@0



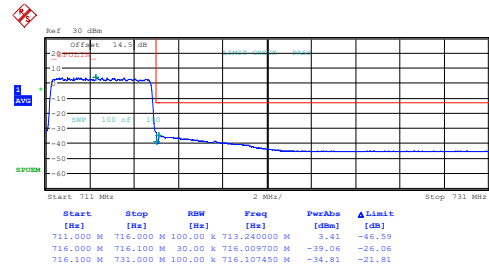
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5MHz_High_16QAM_1@24



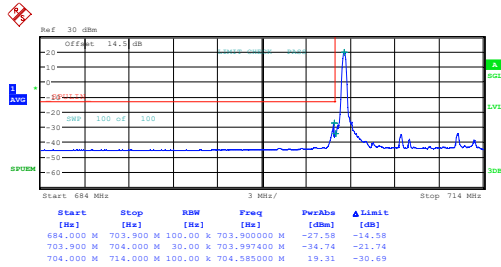
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5MHz_High_16QAM_25@0



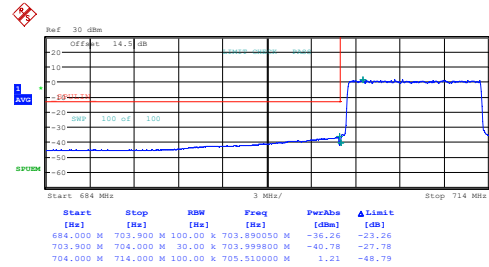
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10MHz_Low_QPSK_1@0



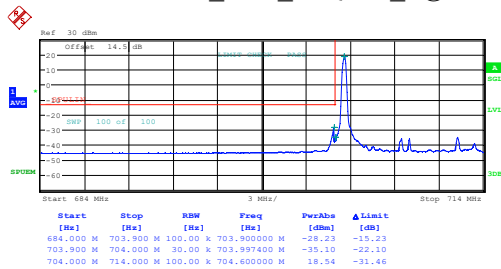
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Date: 26.DEC.2024 01:21:03

10MHz_Low_QPSK_50@0



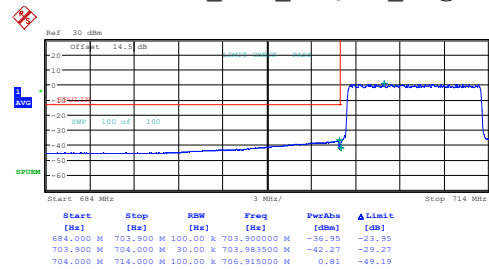
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 01:22:31

10MHz_Low_16QAM_1@0



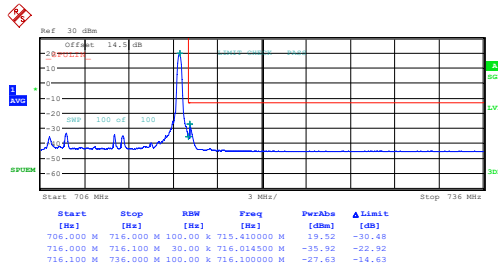
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Date: 26.DEC.2024 01:24:00

10MHz_Low_16QAM_50@0



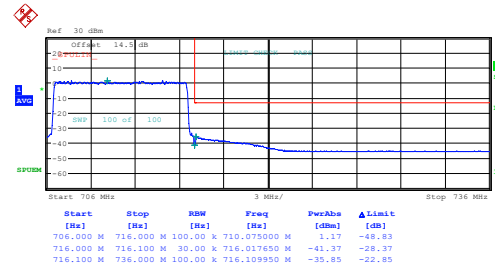
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Date: 26.DEC.2024 01:25:30

10MHz_High_QPSK_1@49



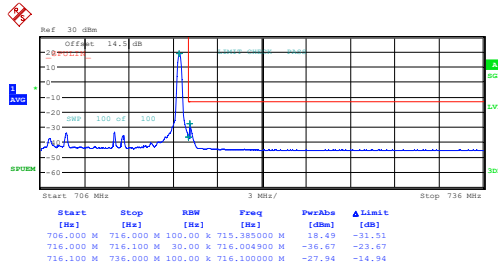
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Date: 26.DEC.2024 01:27:01

10MHz_High_QPSK_50@0



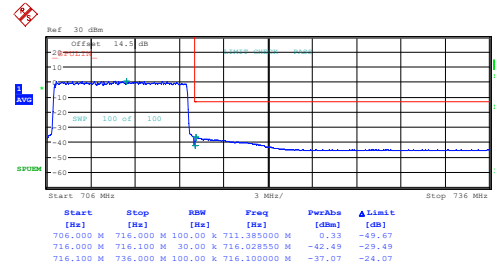
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Date: 26.DEC.2024 01:28:24

10MHz_High_16QAM_1@49



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 01:29:47

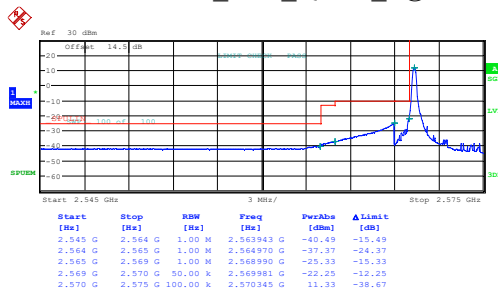
10MHz_High_16QAM_50@0



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Date: 26.DEC.2024 01:31:08

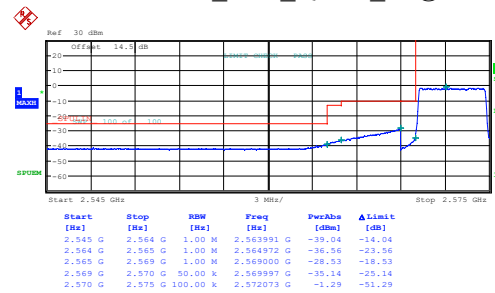
B38 , Normal

5MHz_Low_QPSK_1@0



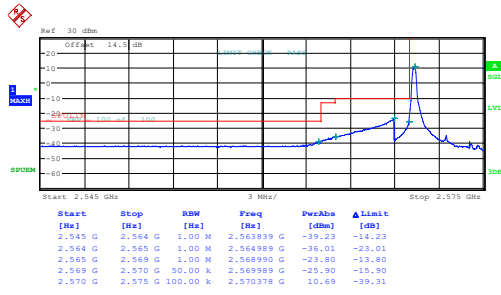
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Date: 16.JAN.2025 20:01:12

5MHz_Low_QPSK_25@0



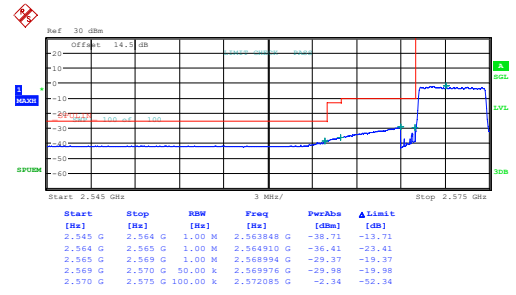
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5MHz_Low_16QAM_1@0



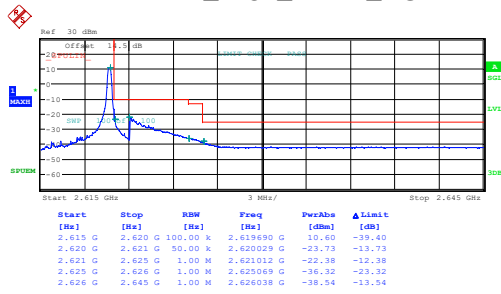
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5MHz_Low_16QAM_25@0



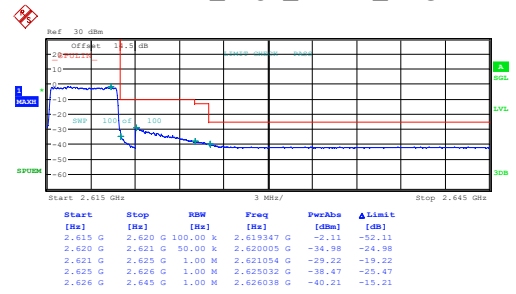
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5MHz_High_QPSK_1@24



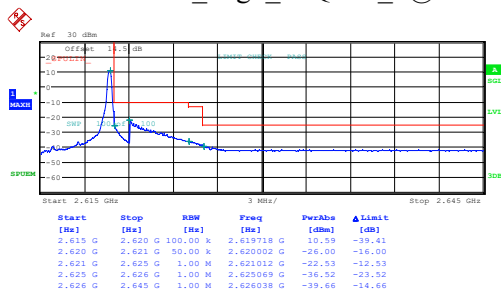
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5MHz_High_QPSK_25@0



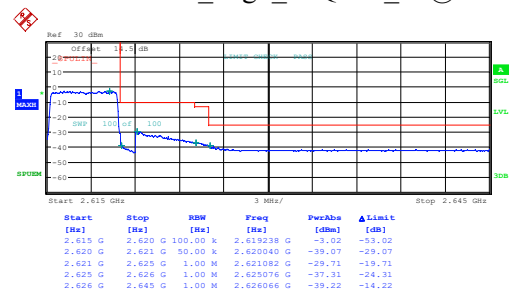
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5MHz_High_16QAM_1@24



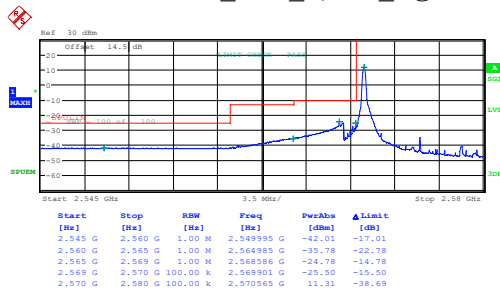
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5MHz_High_16QAM_25@0



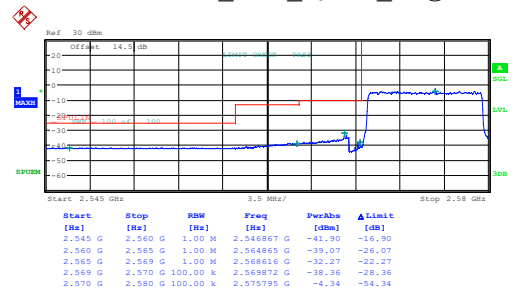
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10MHz_Low_QPSK_1@0



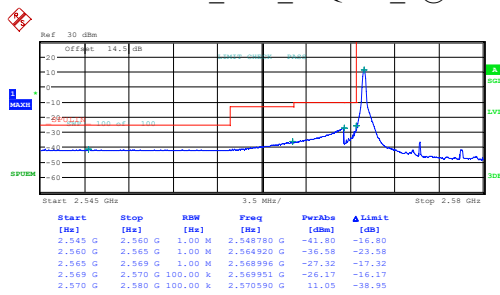
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10MHz_Low_QPSK_50@0



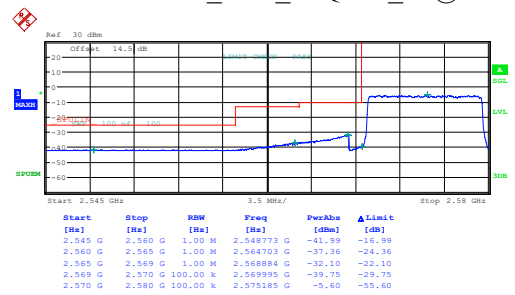
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Date: 16.JAN.2025 20:30:23

10MHz_Low_16QAM_1@0



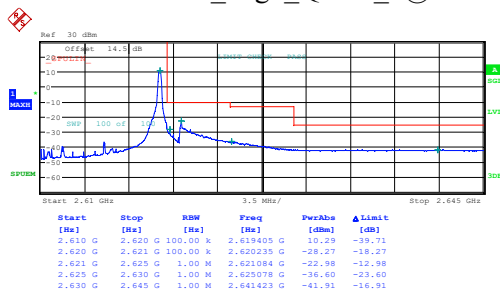
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Date: 16.JAN.2025 20:33:27

10MHz_Low_16QAM_50@0



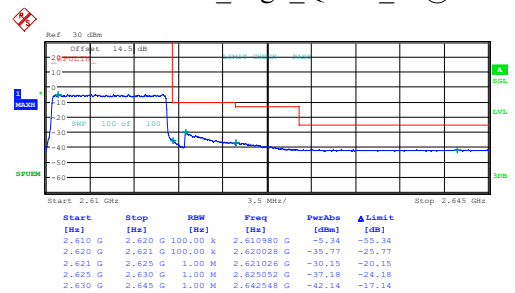
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Date: 16.JAN.2025 20:36:38

10MHz_High_QPSK_1@49



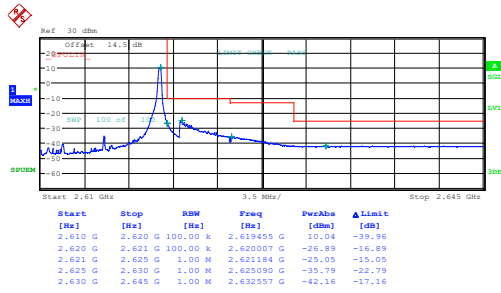
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10MHz_High_QPSK_50@0



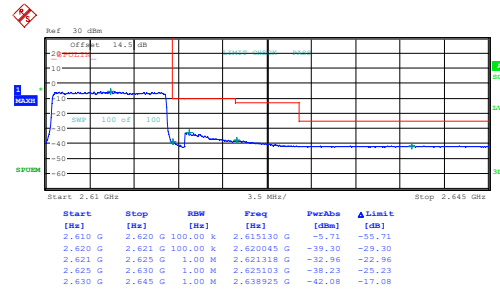
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10MHz_High_16QAM_1@49



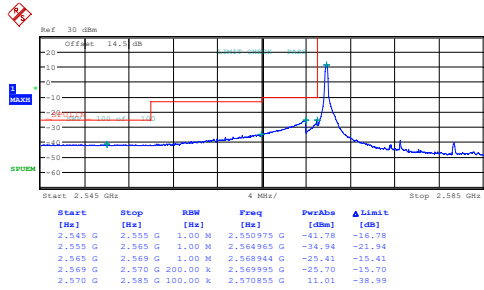
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10MHz_High_16QAM_50@0



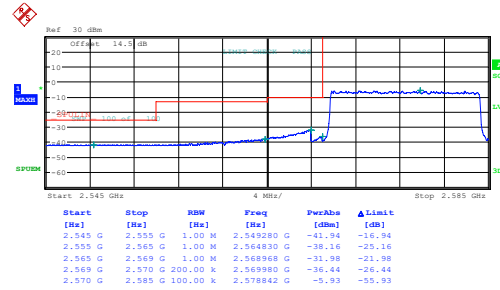
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Date: 16.JAN.2025 20:49:24

15MHz_Low_QPSK_1@0



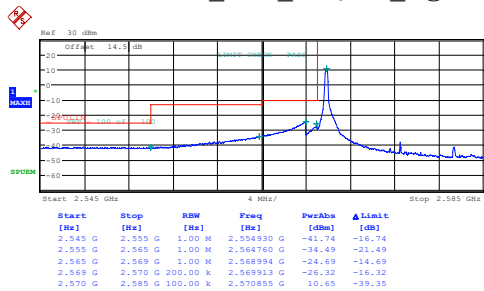
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Date: 16.JAN.2025 20:53:29

15MHz_Low_QPSK_75@0



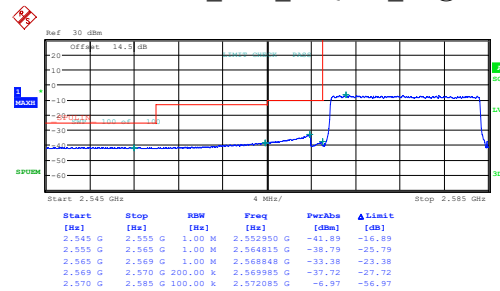
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Date: 16.JAN.2025 20:56:33

15MHz_Low_16QAM_1@0



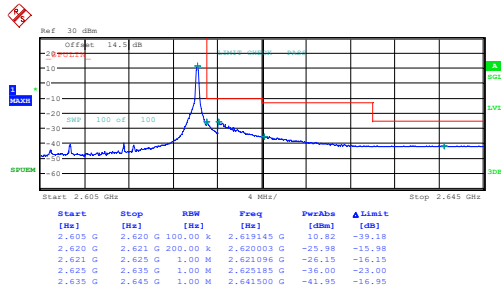
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15MHz_Low_16QAM_75@0



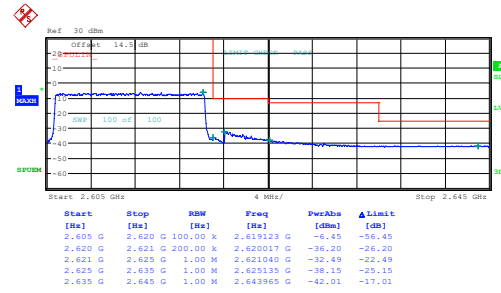
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Date: 16.JAN.2025 21:02:43

15MHz_High_QPSK_1@74



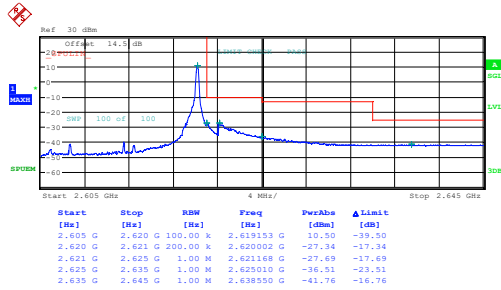
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15MHz_High_QPSK_75@0



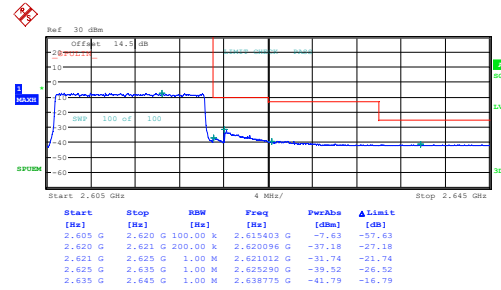
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Date: 16.JAN.2025 21:09:19

15MHz_High_16QAM_1@74



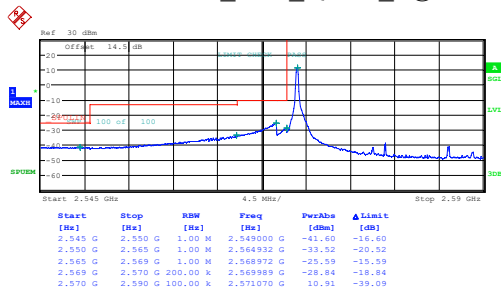
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Date: 16.JAN.2025 21:12:24

15MHz_High_16QAM_75@0



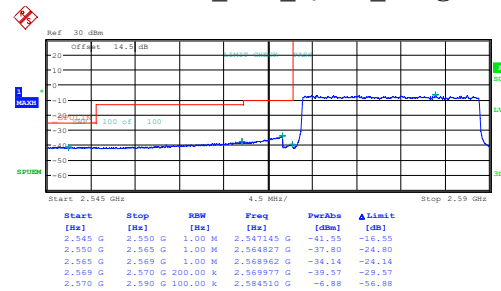
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Date: 16.JAN.2025 21:15:28

20MHz_Low_QPSK_1@0



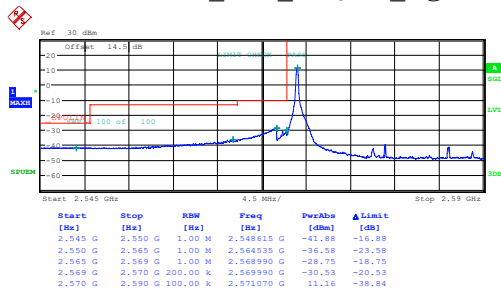
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Date: 16.JAN.2025 21:19:34

20MHz_Low_QPSK_100@0



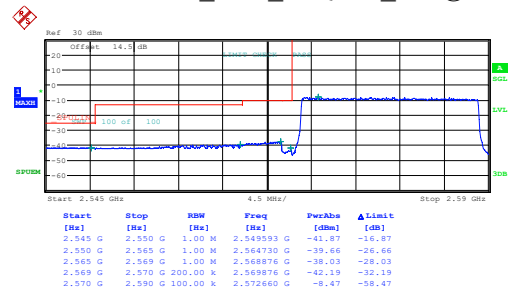
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Date: 16.JAN.2025 21:22:42

20MHz_Low_16QAM_1@0



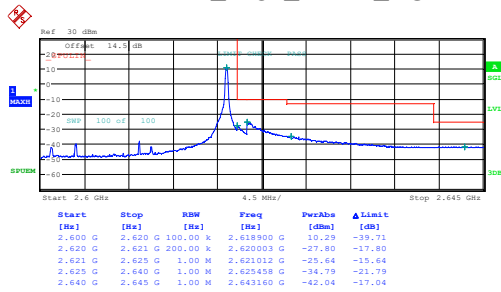
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Date: 16.JAN.2025 21:25:49

20MHz_Low_16QAM_100@0



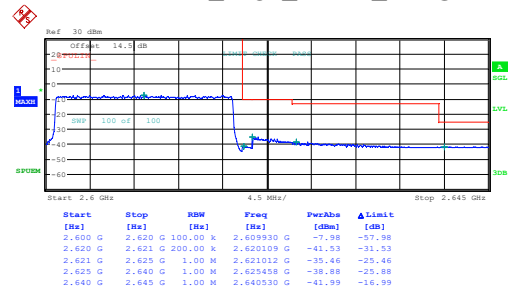
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Date: 16.JAN.2025 21:28:55

20MHz_High_QPSK_1@99



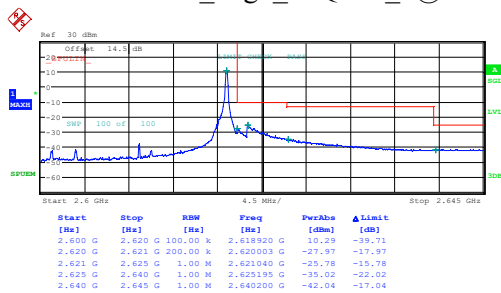
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20MHz_High_QPSK_100@0



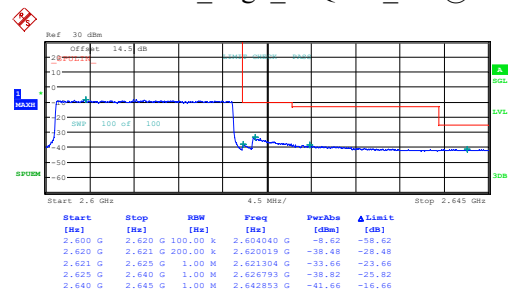
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 21:35:32

20MHz_High_16QAM_1@99



ProjectNo.:2403A43118E-RF Tester:Chin Qin
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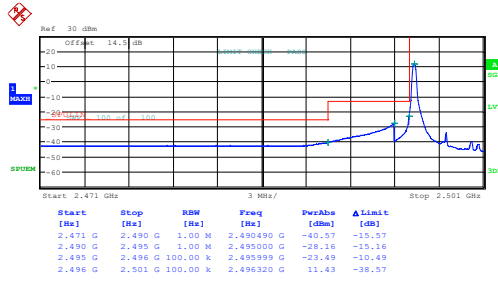
20MHz_High_16QAM_100@0



ProjectNo.:2403A43118E-RF Tester:Chin Qin
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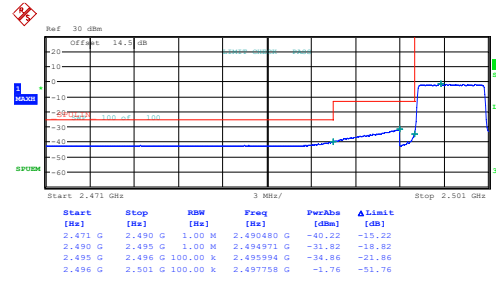
B41 , Normal

5MHz_Low_QPSK_1@0



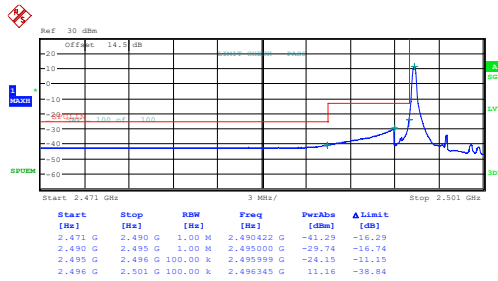
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5MHz_Low_QPSK_25@0



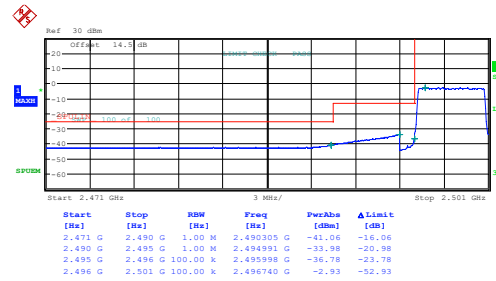
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Date: 16.JAN.2025 21:56:53

5MHz_Low_16QAM_1@0



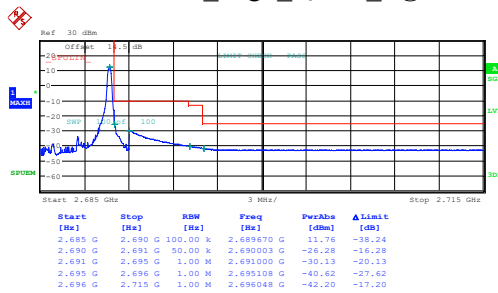
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Date: 16.JAN.2025 22:04:02

5MHz_Low_16QAM_25@0



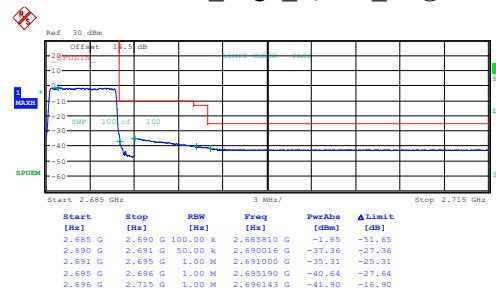
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Date: 16.JAN.2025 22:11:18

5MHz_High_QPSK_1@24



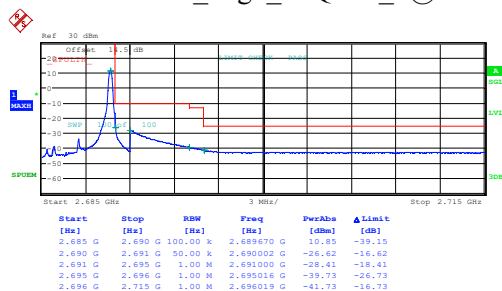
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5MHz_High_QPSK_25@0



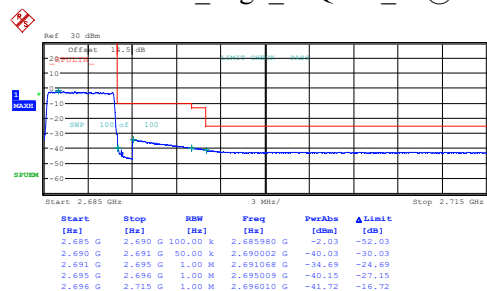
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5MHz_High_16QAM_1@24



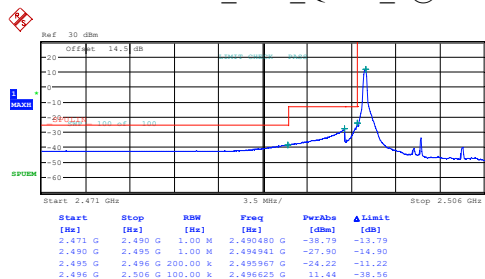
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Date: 16.JAN.2025 22:38:09

5MHz_High_16QAM_25@0



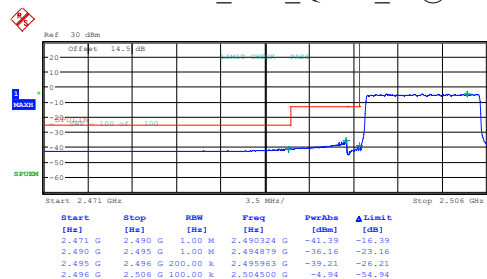
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Date: 16.JAN.2025 22:46:56

10MHz_Low_QPSK_1@0



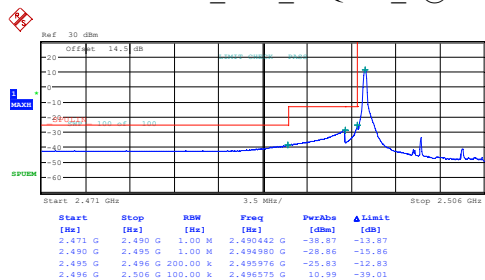
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Date: 16.JAN.2025 22:55:03

10MHz_Low_QPSK_50@0



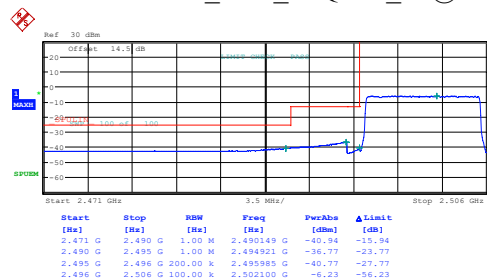
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Date: 16.JAN.2025 23:02:19

10MHz_Low_16QAM_1@0



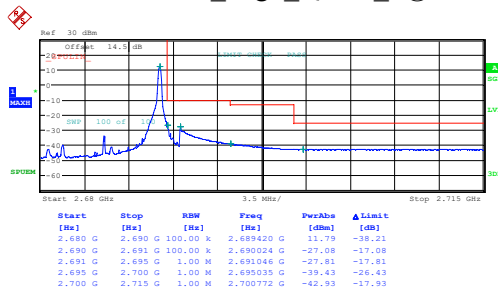
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10MHz_Low_16QAM_50@0



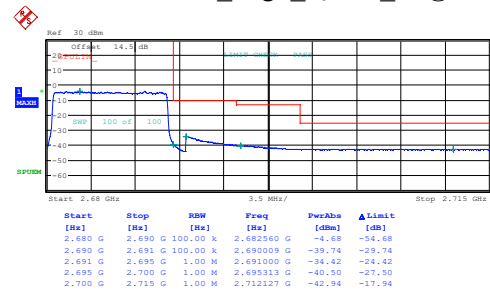
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Date: 16.JAN.2025 23:16:51

10MHz_High_QPSK_1@49



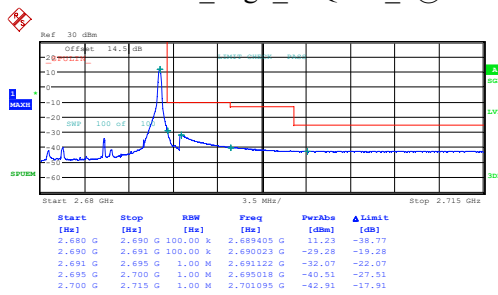
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Date: 16.JAN.2025 23:26:28

10MHz_High_QPSK_50@0



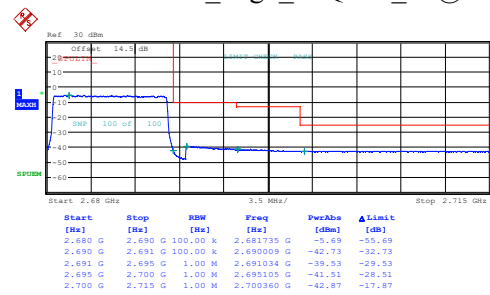
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10MHz_High_16QAM_1@49



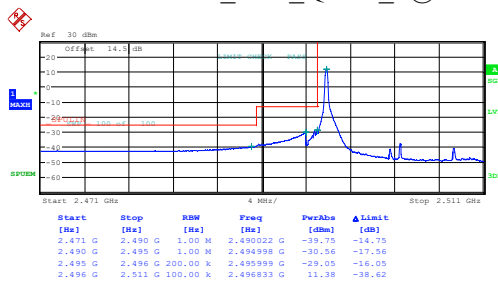
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10MHz_High_16QAM_50@0



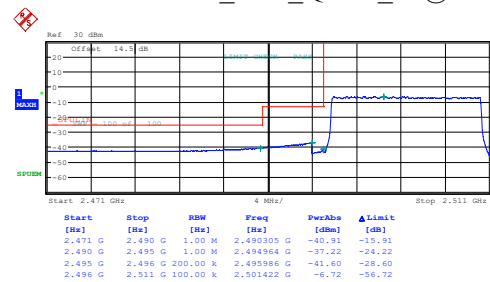
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Date: 16.JAN.2025 23:53:13

15MHz_Low_QPSK_1@0



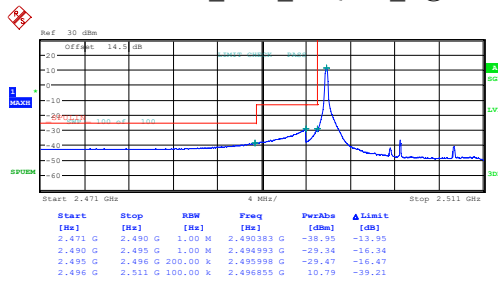
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Date: 17.JAN.2025 00:01:48

15MHz_Low_QPSK_75@0



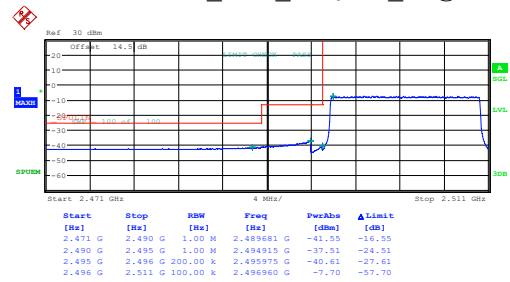
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Date: 17.JAN.2025 00:09:04

15MHz_Low_16QAM_1@0



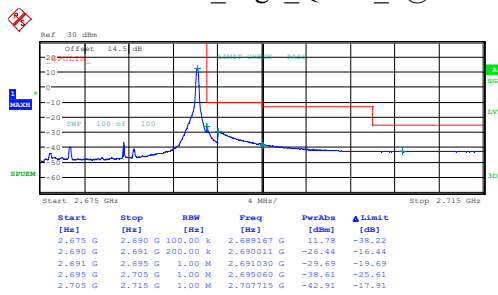
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15MHz_Low_16QAM_75@0



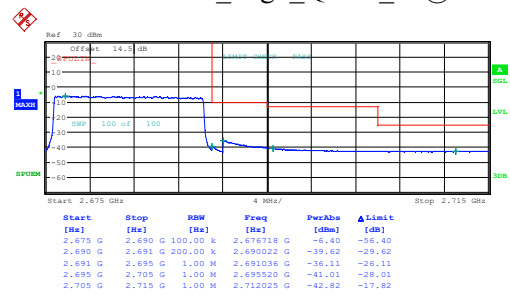
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Date: 17.JAN.2025 00:23:30

15MHz_High_QPSK_1@74



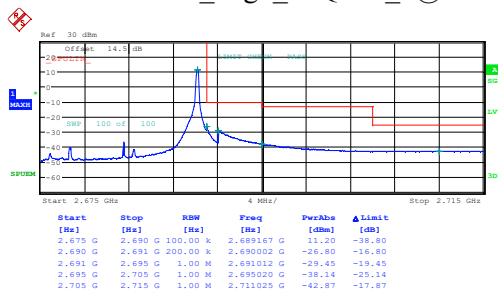
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Date: 17.JAN.2025 00:33:17

15MHz_High_QPSK_75@0



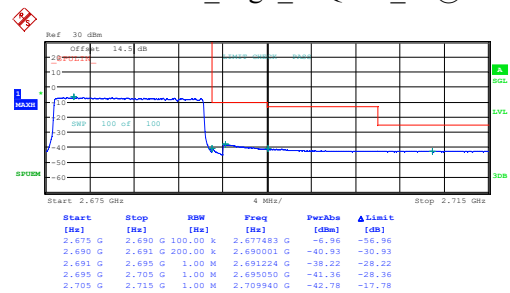
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 17.JAN.2025 00:42:11

15MHz_High_16QAM_1@74



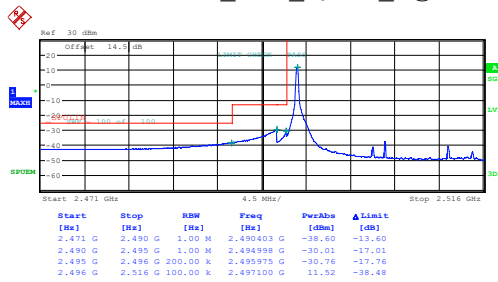
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Date: 17.JAN.2025 00:51:07

15MHz_High_16QAM_75@0



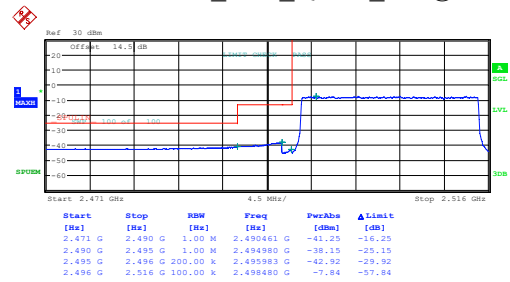
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Date: 17.JAN.2025 01:00:00

20MHz_Low_QPSK_1@0



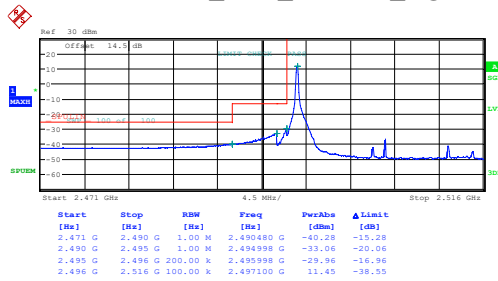
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20MHz_Low_QPSK_100@0



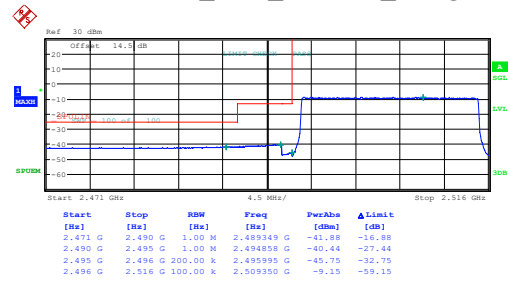
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20MHz_Low_16QAM_1@0



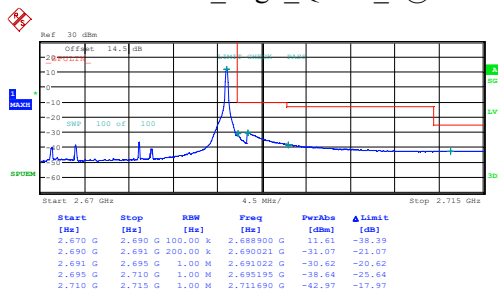
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Date: 17.JAN.2025 01:23:05

20MHz_Low_16QAM_100@0



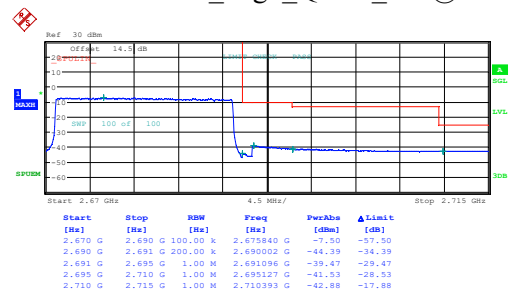
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20MHz_High_QPSK_1@99



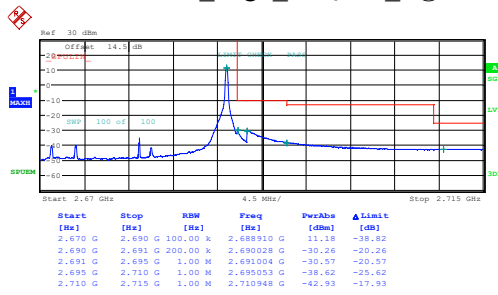
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Date: 17.JAN.2025 01:40:03

20MHz_High_QPSK_100@0



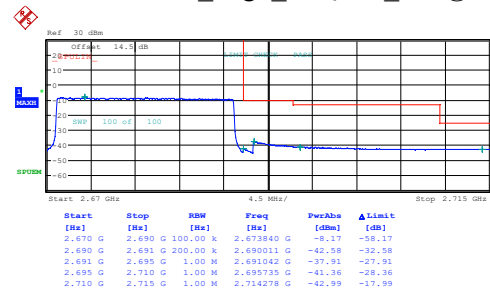
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Date: 17.JAN.2025 01:49:01

20MHz_High_16QAM_1@99



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Date: 17.JAN.2025 01:58:00

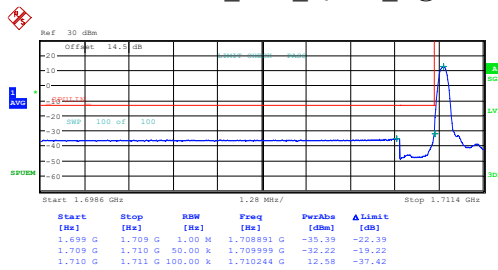
20MHz_High_16QAM_100@0



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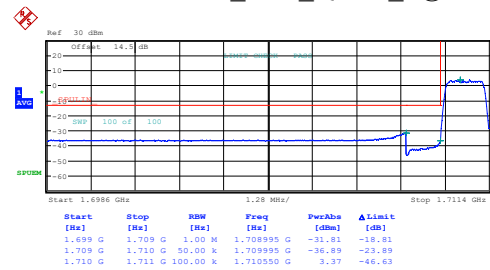
B66 , Normal

1.4MHz_Low_QPSK_1@0



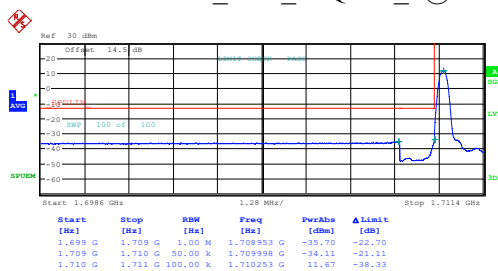
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Date: 16.JAN.2025 19:09:32

1.4MHz_Low_QPSK_6@0



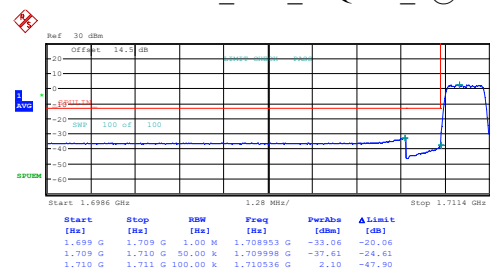
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Date: 16.JAN.2025 19:10:12

1.4MHz_Low_16QAM_1@0



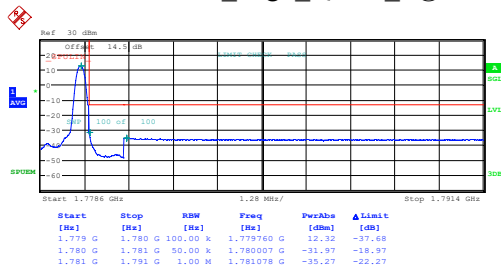
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1.4MHz_Low_16QAM_6@0



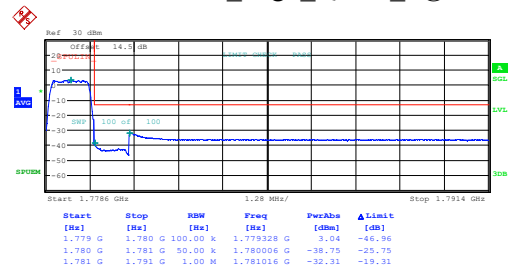
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Date: 16.JAN.2025 19:11:33

1.4MHz_High_QPSK_1@5



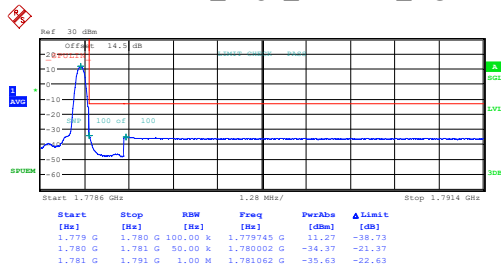
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1.4MHz_High_QPSK_6@0



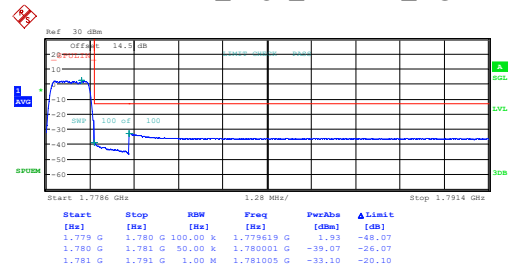
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1.4MHz_High_16QAM_1@5



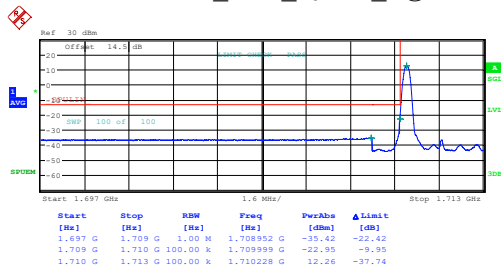
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Date: 16.JAN.2025 19:14:03

1.4MHz_High_16QAM_6@0



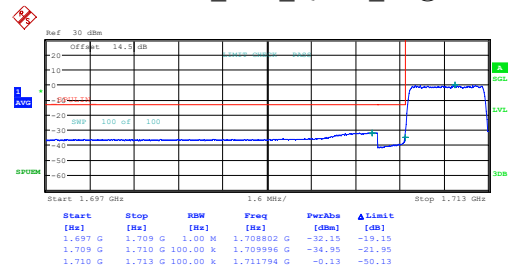
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Date: 16.JAN.2025 19:14:43

3MHz_Low_QPSK_1@0



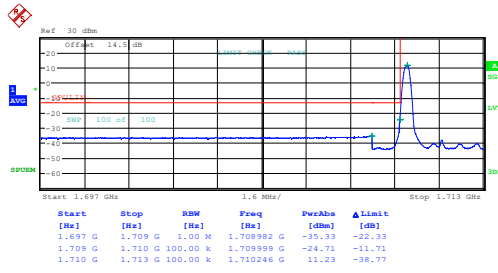
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Date: 16.JAN.2025 19:16:24

3MHz_Low_QPSK_15@0



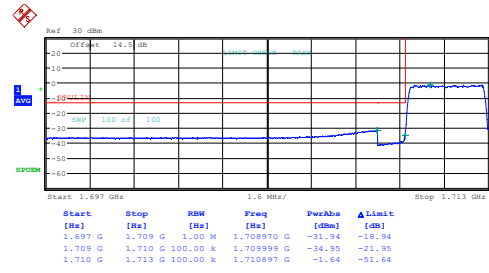
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3MHz_Low_16QAM_1@0



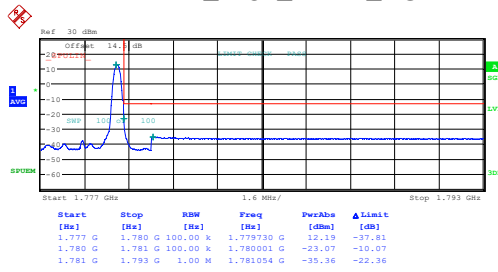
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3MHz_Low_16QAM_15@0



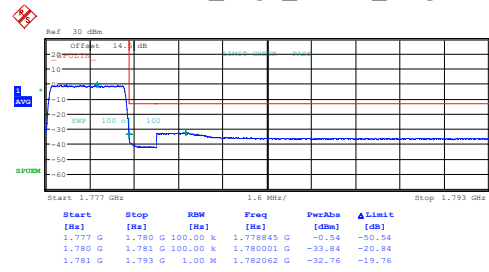
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Date: 16.JAN.2025 19:18:25

3MHz_High_QPSK_1@14



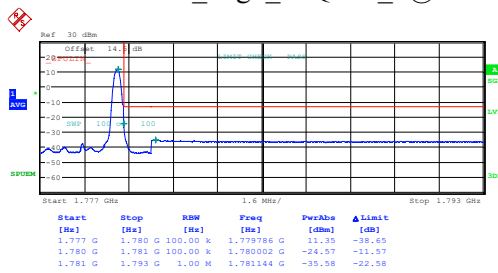
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3MHz_High_QPSK_15@0



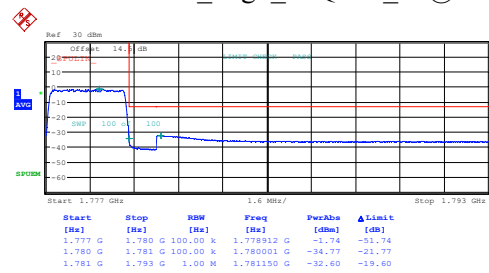
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Date: 16.JAN.2025 19:20:16

3MHz_High_16QAM_1@14



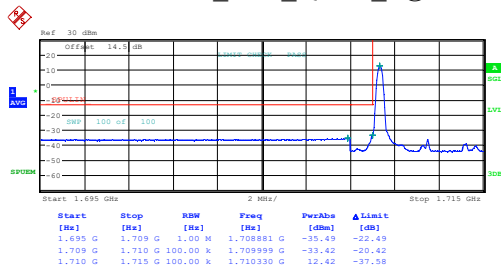
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3MHz_High_16QAM_15@0



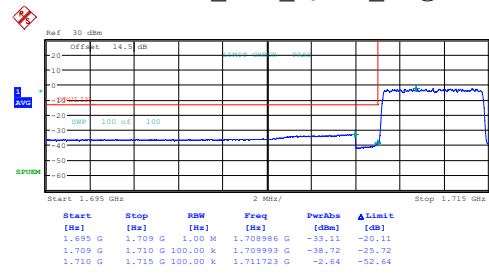
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Date: 16.JAN.2025 19:21:36

5MHz_Low_QPSK_1@0



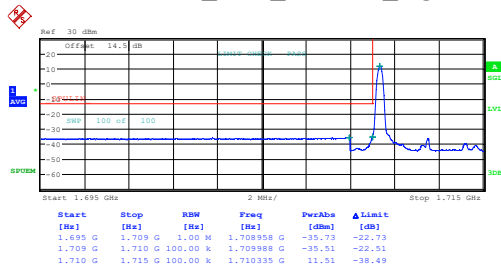
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Date: 16.JAN.2025 19:23:12

5MHz_Low_QPSK_25@0



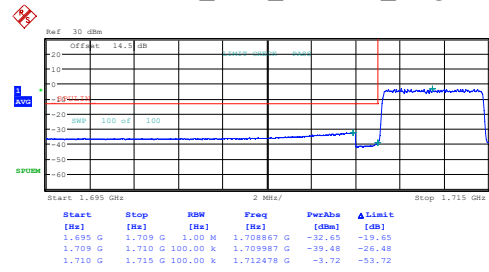
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5MHz_Low_16QAM_1@0



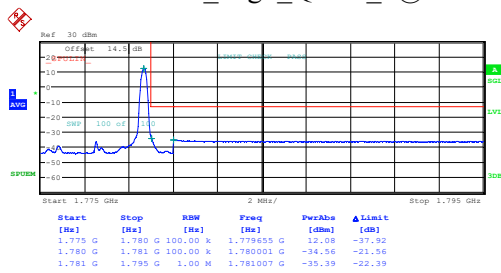
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Date: 16.JAN.2025 19:24:39

5MHz_Low_16QAM_25@0



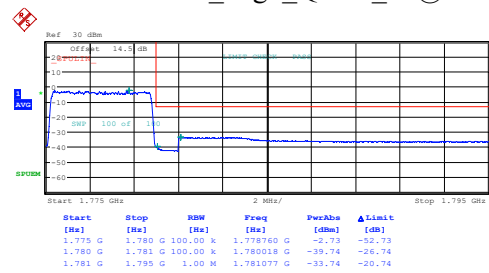
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Date: 16.JAN.2025 19:25:19

5MHz_High_QPSK_1@24



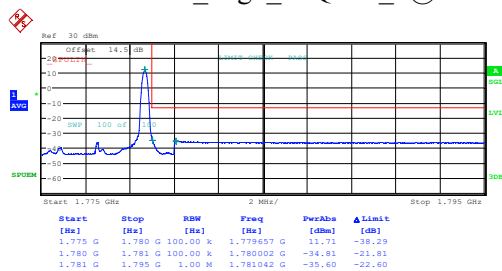
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Date: 16.JAN.2025 19:26:28

5MHz_High_QPSK_25@0



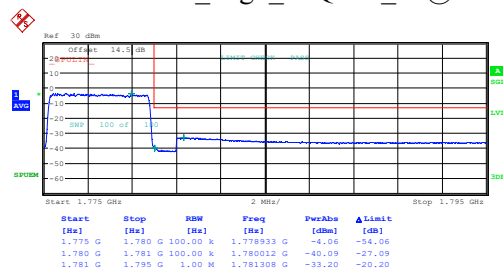
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5MHz_High_16QAM_1@24



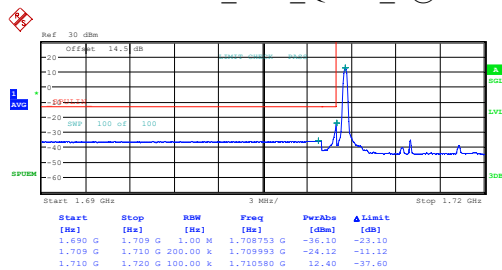
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5MHz_High_16QAM_25@0



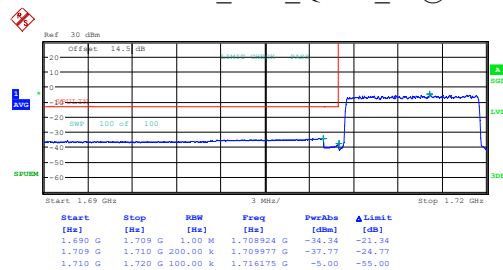
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Date: 16.JAN.2025 19:28:32

10MHz_Low_QPSK_1@0



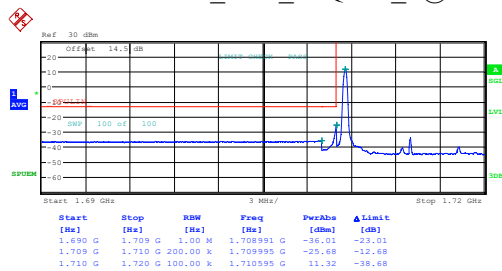
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10MHz_Low_QPSK_50@0



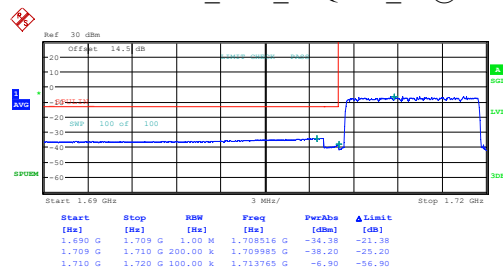
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Date: 16.JAN.2025 19:31:35

10MHz_Low_16QAM_1@0



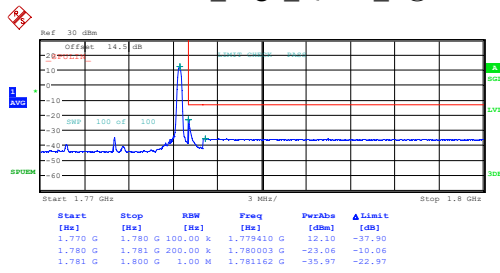
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10MHz_Low_16QAM_50@0



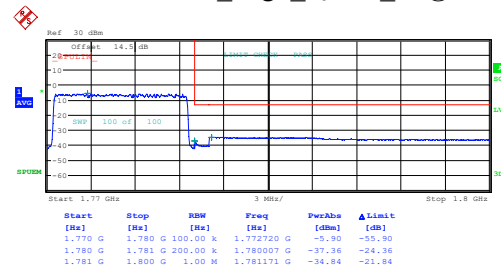
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Date: 16.JAN.2025 19:32:57

10MHz_High_QPSK_1@49



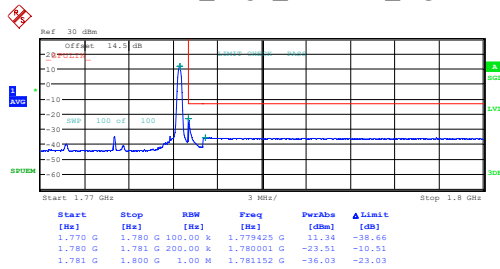
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10MHz_High_QPSK_50@0



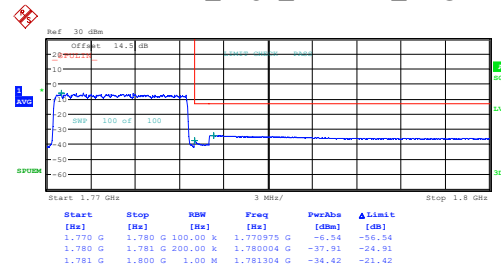
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10MHz_High_16QAM_1@49



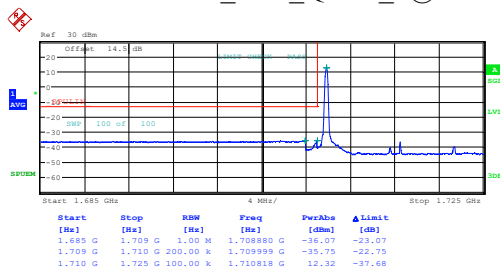
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10MHz_High_16QAM_50@0



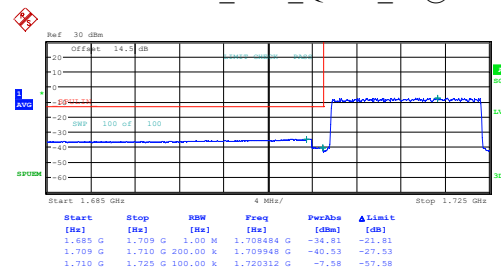
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Date: 16.JAN.2025 19:36:18

15MHz_Low_QPSK_1@0



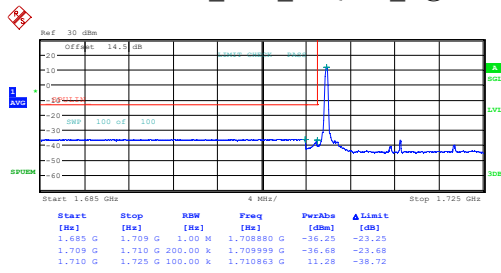
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Date: 16.JAN.2025 19:38:03

15MHz_Low_QPSK_75@0



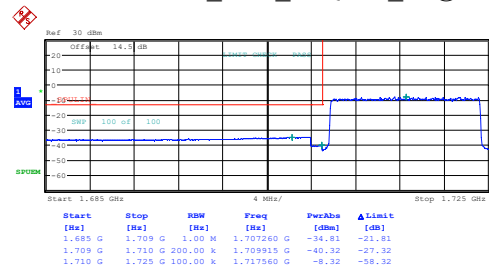
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15MHz_Low_16QAM_1@0



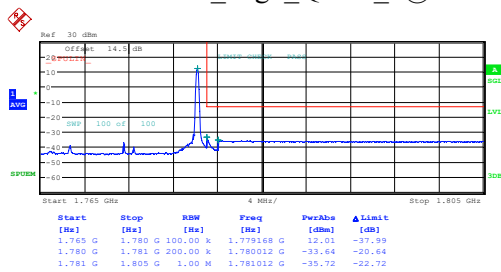
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Date: 16.JAN.2025 19:39:24

15MHz_Low_16QAM_75@0



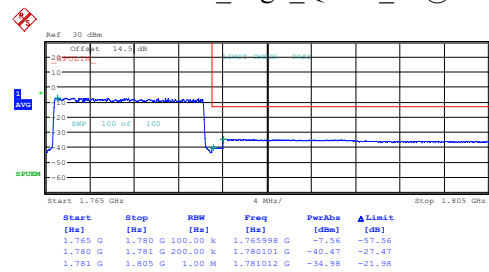
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15MHz_High_QPSK_1@74



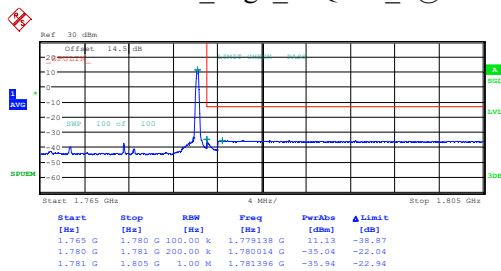
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15MHz_High_QPSK_75@0



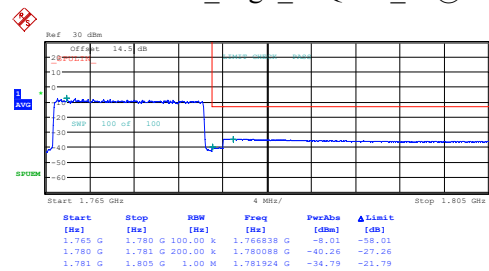
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15MHz_High_16QAM_1@74



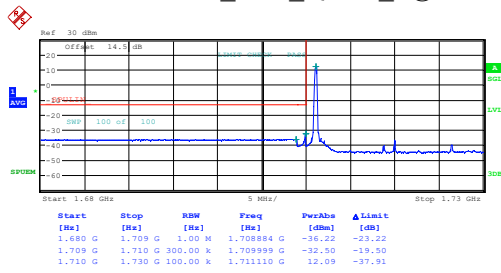
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15MHz_High_16QAM_75@0



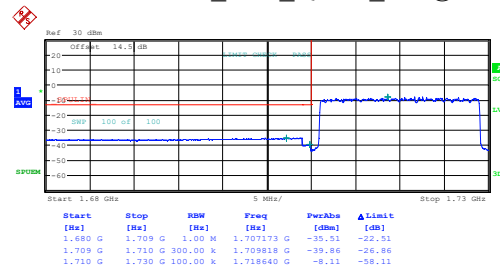
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20MHz_Low_QPSK_1@0



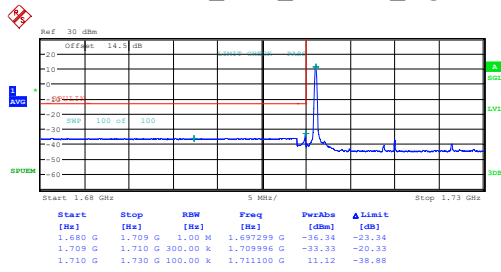
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Date: 16.JAN.2025 19:45:13

20MHz_Low_QPSK_100@0



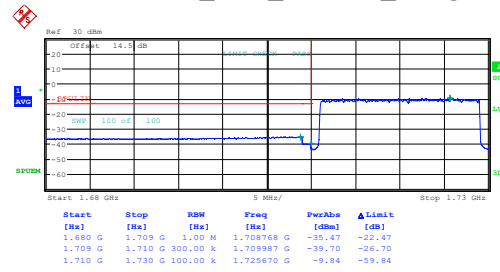
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Date: 16.JAN.2025 19:45:54

20MHz_Low_16QAM_1@0



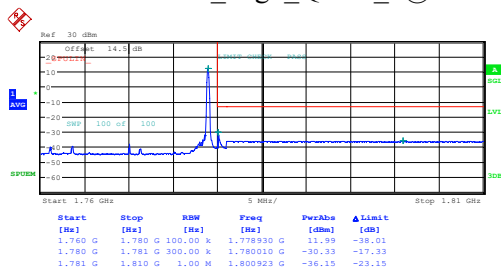
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20MHz_Low_16QAM_100@0



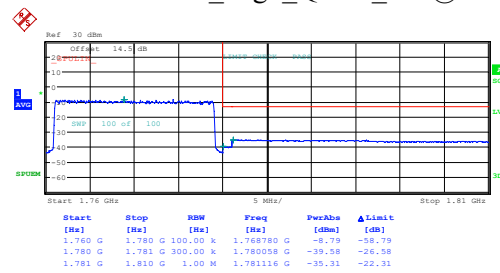
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Date: 16.JAN.2025 19:47:16

20MHz_High_QPSK_1@99



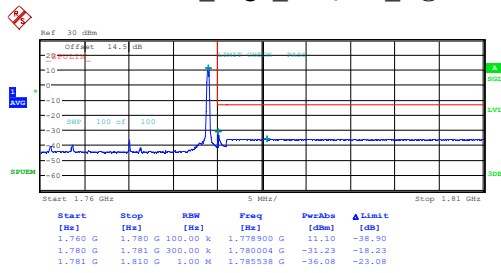
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Date: 16.JAN.2025 19:48:29

20MHz_High_QPSK_100@0



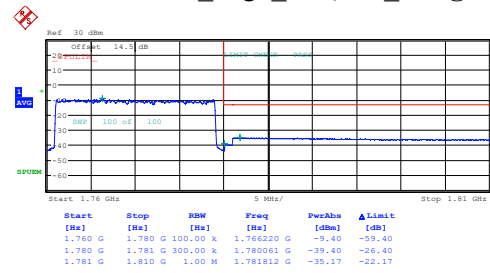
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Date: 16.JAN.2025 19:49:13

20MHz_High_16QAM_1@99



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 19:49:56

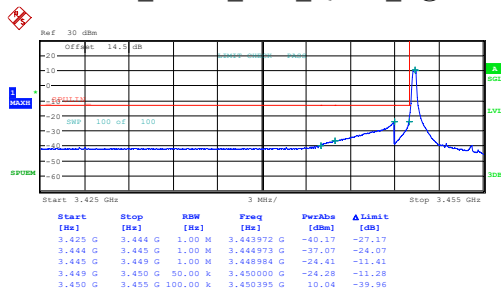
20MHz_High_16QAM_100@0



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Date: 16.JAN.2025 19:50:40

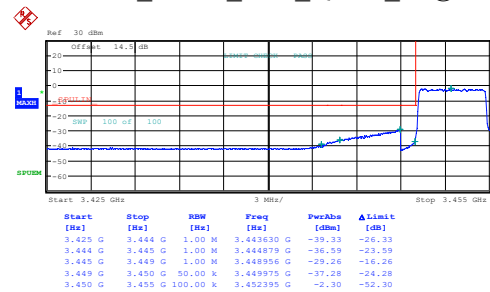
B42_1 , Normal

1_5MHz_Low_QPSK_1@0



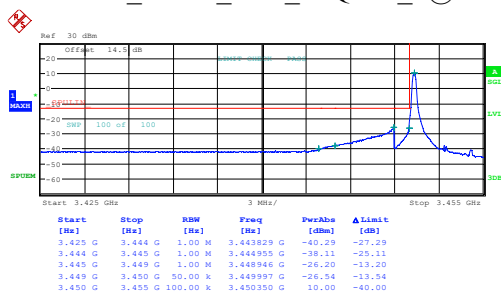
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Date: 26.DEC.2024 20:26:33

1_5MHz_Low_QPSK_25@0



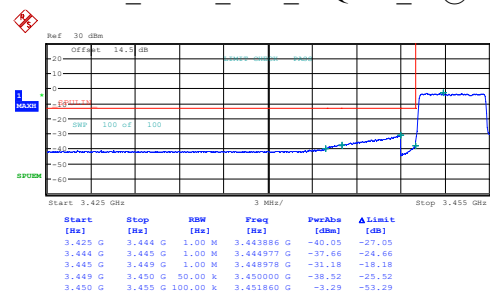
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 20:29:37

1_5MHz_Low_16QAM_1@0



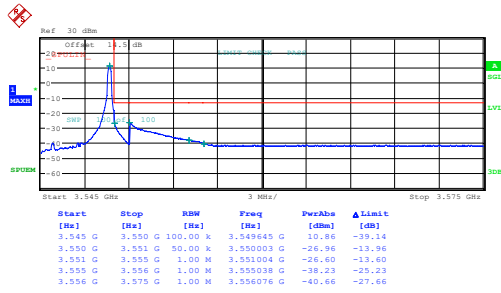
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 20:32:43

1_5MHz_Low_16QAM_25@0



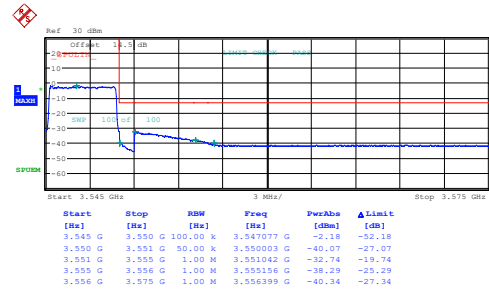
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 20:35:47

1_5MHz_High_QPSK_1@24



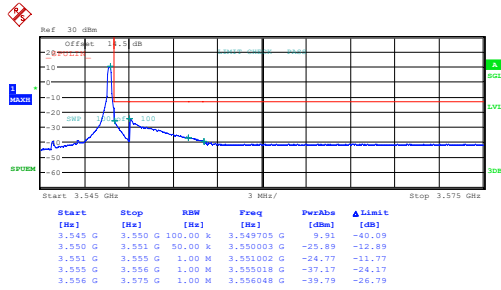
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 20:39:12

1_5MHz_High_QPSK_25@0



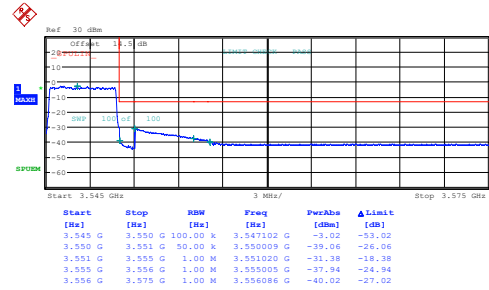
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 20:42:14

1_5MHz_High_16QAM_1@24



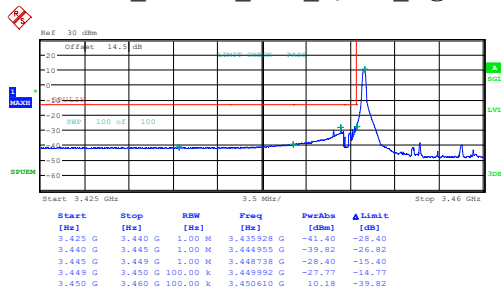
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 20:45:16

1_5MHz_High_16QAM_25@0



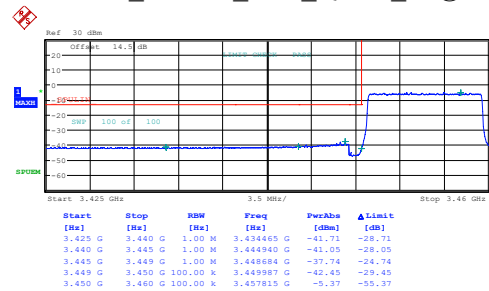
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 20:48:18

1_10MHz_Low_QPSK_1@0



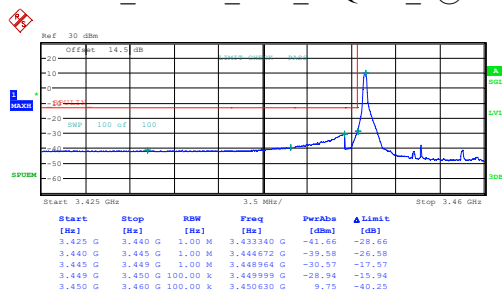
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 20:55:25

1_10MHz_Low_QPSK_50@0



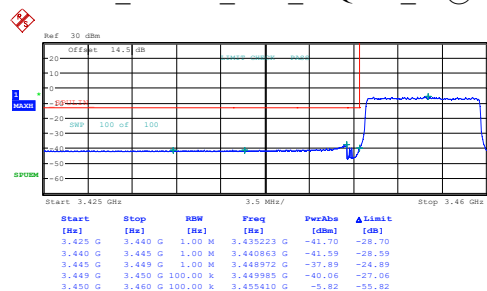
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 21:23:43

1_10MHz_Low_16QAM_1@0



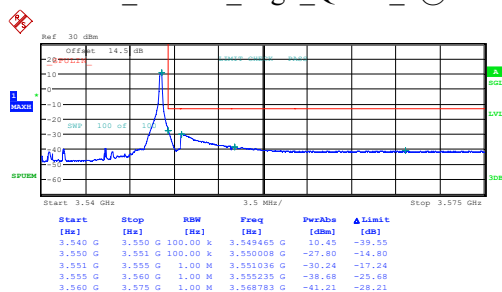
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 21:28:08

1_10MHz_Low_16QAM_50@0



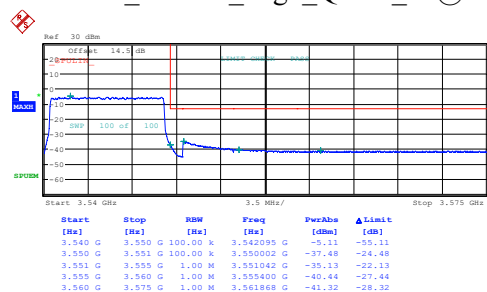
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 21:31:13

1_10MHz_High_QPSK_1@49



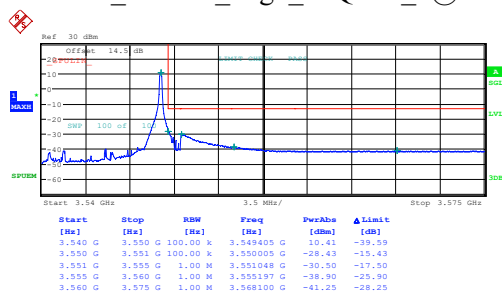
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 21:34:37

1_10MHz_High_QPSK_50@0



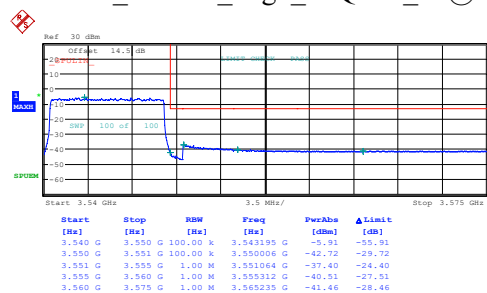
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Date: 26.DEC.2024 21:37:40

1_10MHz_High_16QAM_1@49



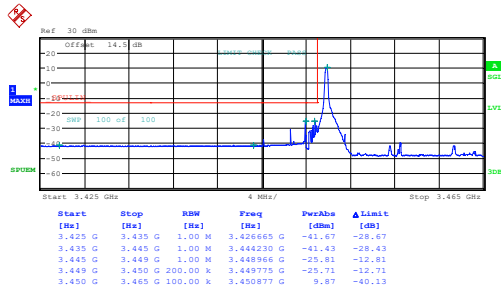
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 21:40:48

1_10MHz_High_16QAM_50@0



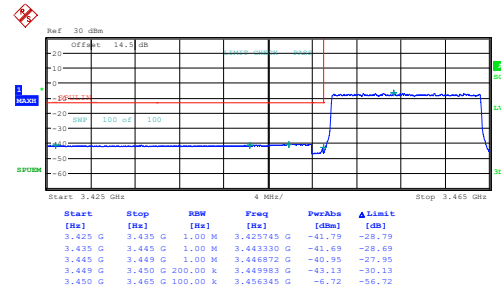
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 21:43:51

1_15MHz_Low_QPSK_1@0



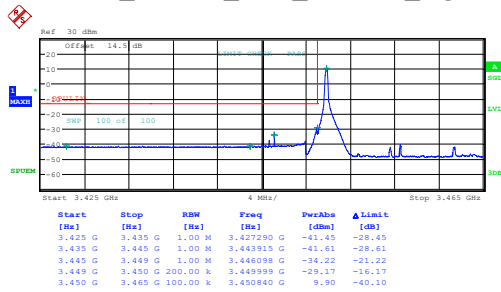
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 21:47:21

1_15MHz_Low_QPSK_75@0



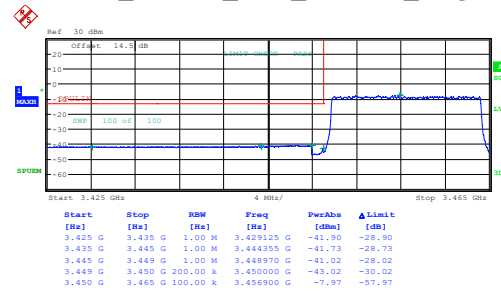
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 21:50:27

1_15MHz_Low_16QAM_1@0



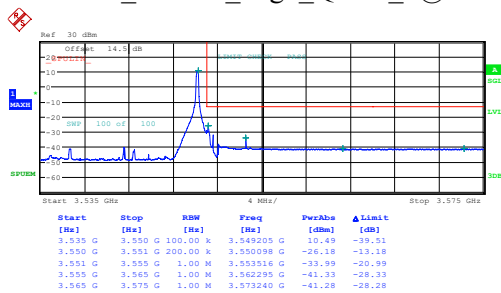
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 21:53:33

1_15MHz_Low_16QAM_75@0



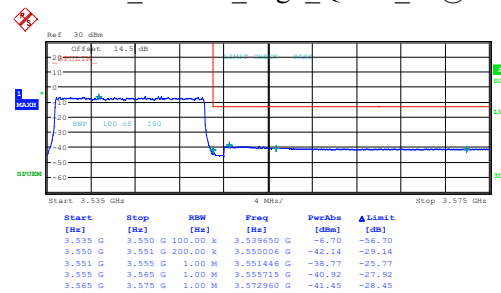
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 21:56:46

1_15MHz_High_QPSK_1@74



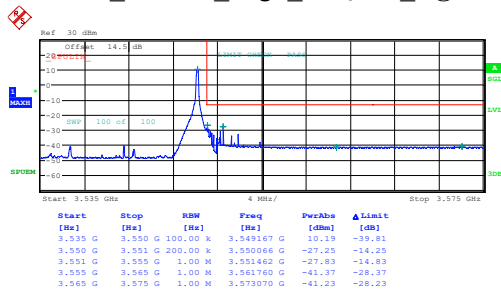
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 22:00:12

1_15MHz_High_QPSK_75@0



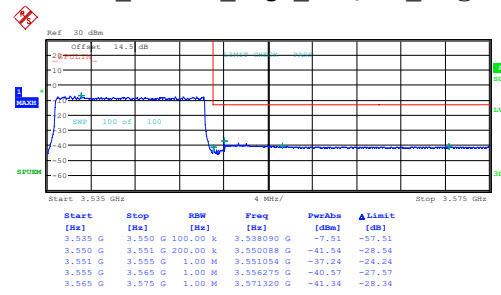
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 22:03:16

1_15MHz_High_16QAM_1@74



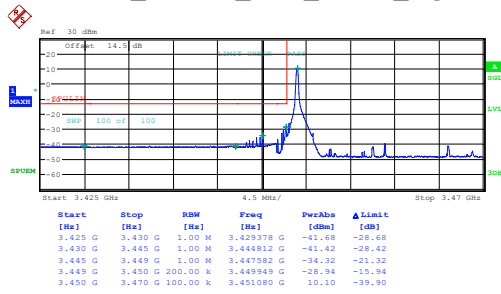
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 22:06:19

1_15MHz_High_16QAM_75@0



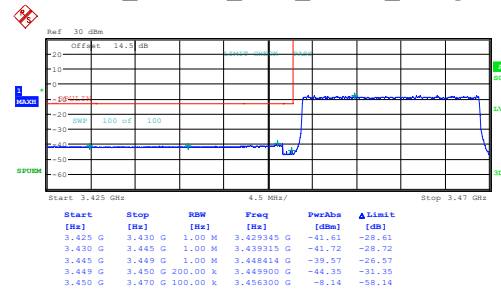
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 22:09:22

1_20MHz_Low_QPSK_1@0



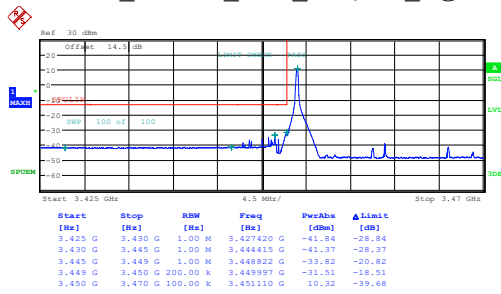
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 22:12:53

1_20MHz_Low_QPSK_100@0



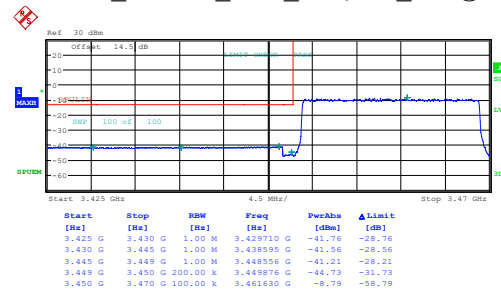
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 22:16:05

1_20MHz_Low_16QAM_1@0



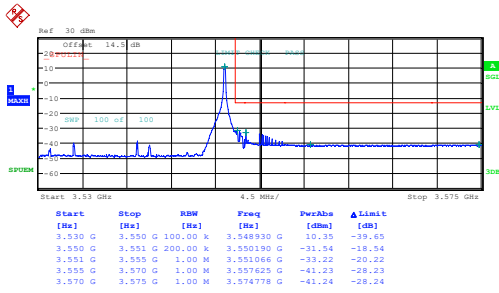
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 22:19:12

1_20MHz_Low_16QAM_100@0



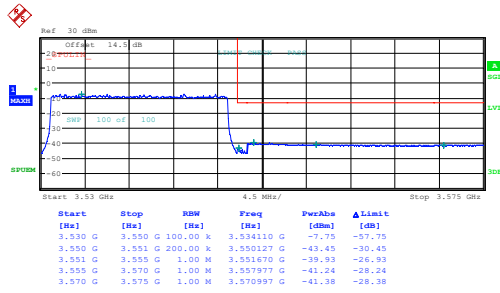
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 22:22:17

1_20MHz_High_QPSK_1@99



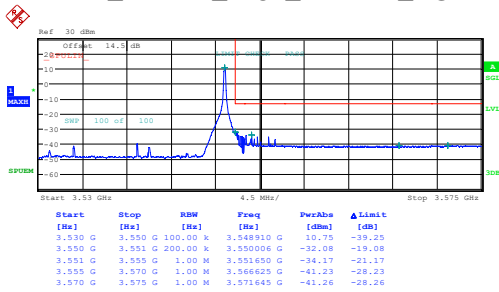
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 22:25:43

1_20MHz_High_QPSK_100@0



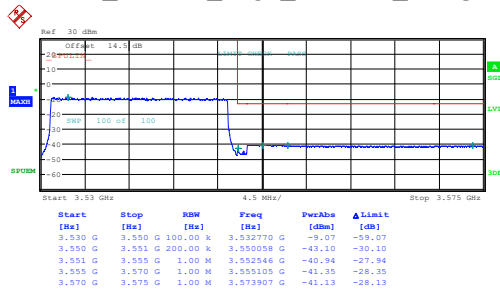
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 22:28:46

1_20MHz_High_16QAM_1@99



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 22:31:48

1_20MHz_High_16QAM_100@0



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 26.DEC.2024 22:34:53

Spurious Emissions at Antenna Terminal

FCC Part 22H

B5 , Normal

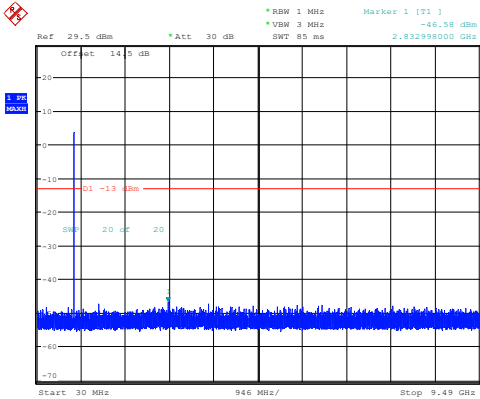
Mode	Value (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0(30MHz~9.49GHz)	-46.58	See Graphs	Pass
1.4MHz_Middle_QPSK_1@0(30MHz~9.49GHz)	-47.16	See Graphs	Pass
1.4MHz_High_QPSK_1@0(30MHz~9.49GHz)	-46.99	See Graphs	Pass
3MHz_Low_QPSK_1@0(30MHz~9.49GHz)	-46.24	See Graphs	Pass
3MHz_Middle_QPSK_1@0(30MHz~9.49GHz)	-46.57	See Graphs	Pass
3MHz_High_QPSK_1@0(30MHz~9.49GHz)	-46.99	See Graphs	Pass
5MHz_Low_QPSK_1@0(30MHz~9.49GHz)	-46.66	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~9.49GHz)	-46.97	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~9.49GHz)	-45.98	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~9.49GHz)	-47.33	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~9.49GHz)	-47.31	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~9.49GHz)	-47.28	See Graphs	Pass

Note:1RB was the worst case.

B5 , Normal

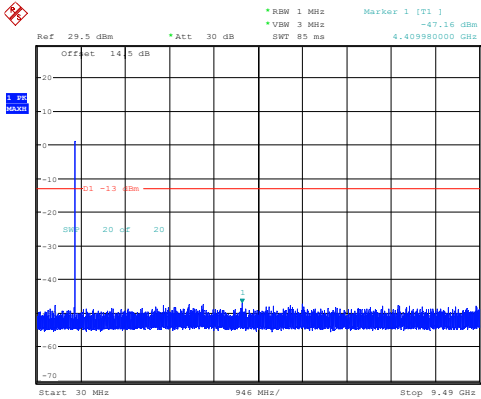
1RB was the worst case

1.4MHz_Low_QPSK_1@0(30MHz~9.49GHz)



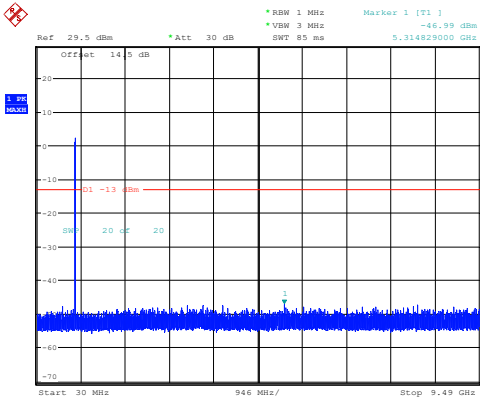
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 17.JAN.2025 10:48:31

1.4MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



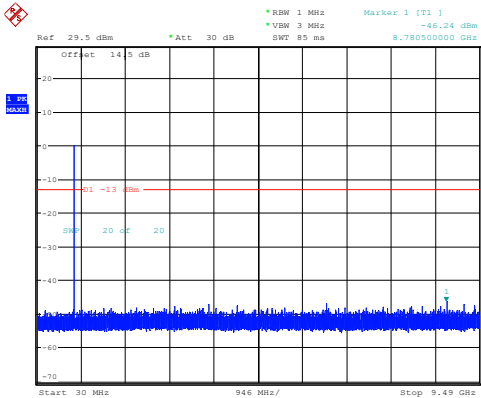
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 17.JAN.2025 10:49:25

1.4MHz_High_QPSK_1@0(30MHz~9.49GHz)



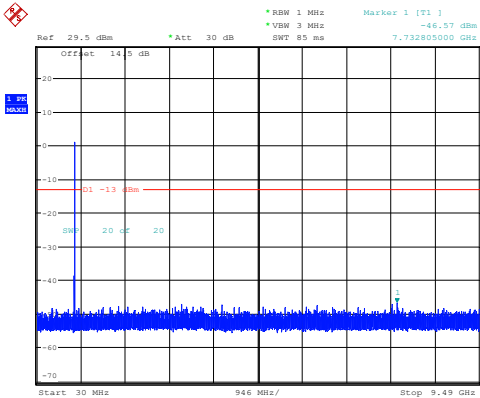
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 17.JAN.2025 10:50:18

3MHz_Low_QPSK_1@0(30MHz~9.49GHz)



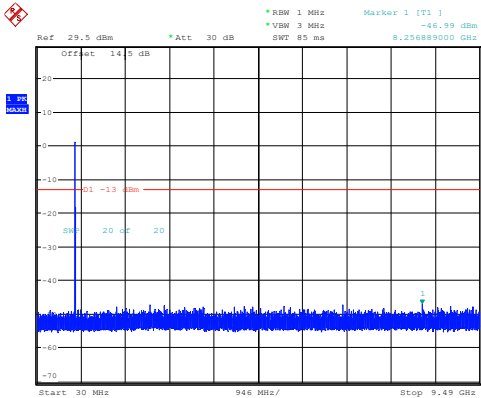
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 17.JAN.2025 10:51:45

3MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



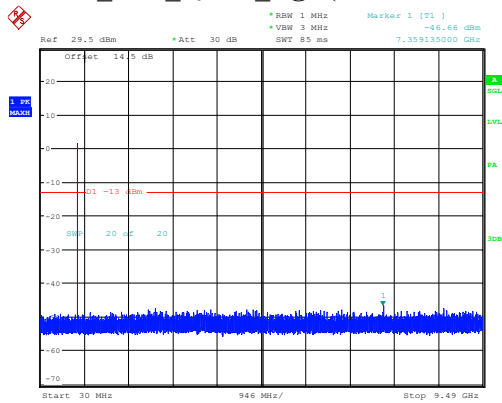
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 17.JAN.2025 10:52:38

3MHz_High_QPSK_1@0(30MHz~9.49GHz)



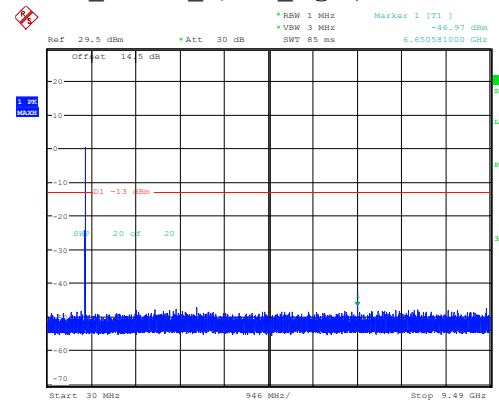
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 17.JAN.2025 10:53:32

5MHz_Low_QPSK_1@0(30MHz~9.49GHz)



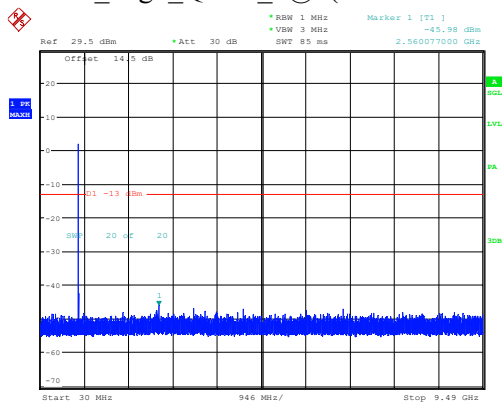
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 17.JAN.2025 10:54:51

5MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



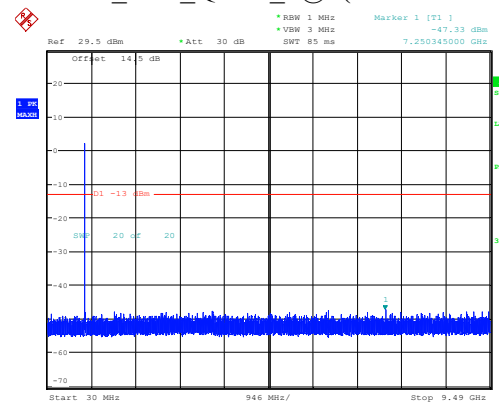
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 17.JAN.2025 10:55:46

5MHz_High_QPSK_1@0(30MHz~9.49GHz)



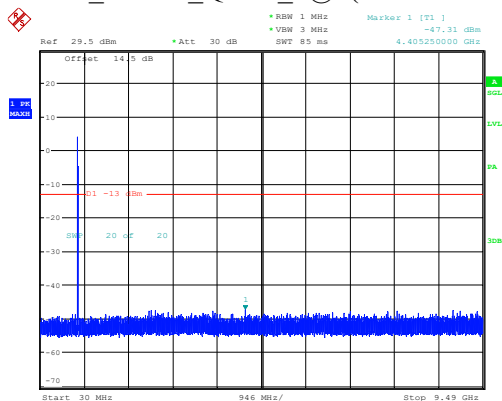
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 17.JAN.2025 10:56:47

10MHz_Low_QPSK_1@0(30MHz~9.49GHz)



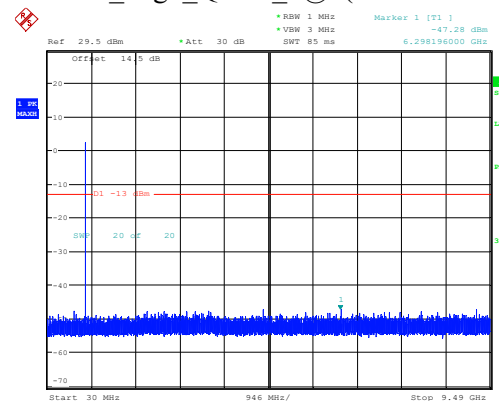
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 17.JAN.2025 10:58:12

10MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 17.JAN.2025 10:59:07

10MHz_High_QPSK_1@0(30MHz~9.49GHz)

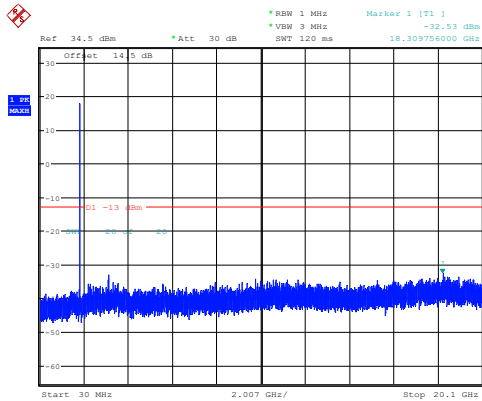


ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 17.JAN.2025 11:00:01

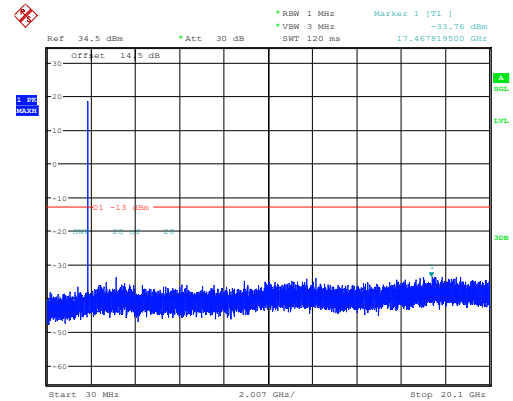
FCC Part 24E**B2 , Normal**

Mode	Value (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0(30MHz~20.1GHz)	-32.53	See Graphs	Pass
1.4MHz_Middle_QPSK_1@0(30MHz~20.1GHz)	-33.76	See Graphs	Pass
1.4MHz_High_QPSK_1@0(30MHz~20.1GHz)	-32.87	See Graphs	Pass
3MHz_Low_QPSK_1@0(30MHz~20.1GHz)	-31.19	See Graphs	Pass
3MHz_Middle_QPSK_1@0(30MHz~20.1GHz)	-32.61	See Graphs	Pass
3MHz_High_QPSK_1@0(30MHz~20.1GHz)	-33.21	See Graphs	Pass
5MHz_Low_QPSK_1@0(30MHz~20.1GHz)	-32.46	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~20.1GHz)	-32.96	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~20.1GHz)	-32.39	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~20.1GHz)	-33.01	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~20.1GHz)	-33.19	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~20.1GHz)	-32.35	See Graphs	Pass
15MHz_Low_QPSK_1@0(30MHz~20.1GHz)	-33.35	See Graphs	Pass
15MHz_Middle_QPSK_1@0(30MHz~20.1GHz)	-32.50	See Graphs	Pass
15MHz_High_QPSK_1@0(30MHz~20.1GHz)	-33.11	See Graphs	Pass
20MHz_Low_QPSK_1@0(30MHz~20.1GHz)	-33.17	See Graphs	Pass
20MHz_Middle_QPSK_1@0(30MHz~20.1GHz)	-32.33	See Graphs	Pass
20MHz_High_QPSK_1@0(30MHz~20.1GHz)	-33.11	See Graphs	Pass

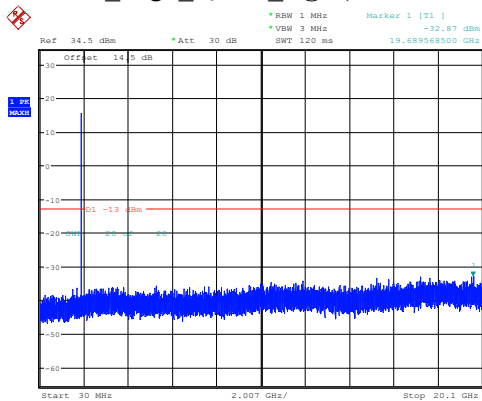
Note:1RB was the worst case.

B2 , Normal**1RB was the worst case****1.4MHz_Low_QPSK_1@0(30MHz~20.1GHz)**

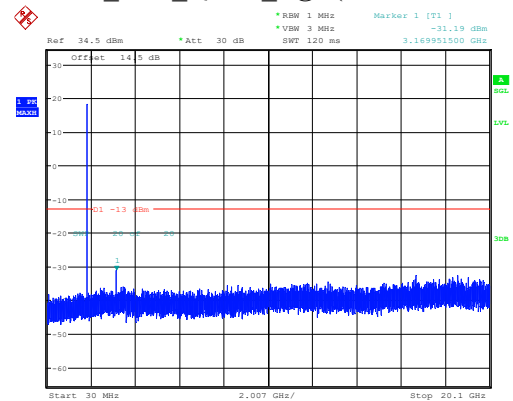
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:33:59

1.4MHz_Middle_QPSK_1@0(30MHz~20.1GHz)

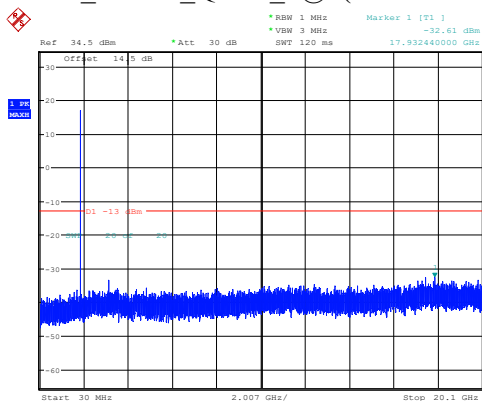
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:35:22

1.4MHz_High_QPSK_1@0(30MHz~20.1GHz)

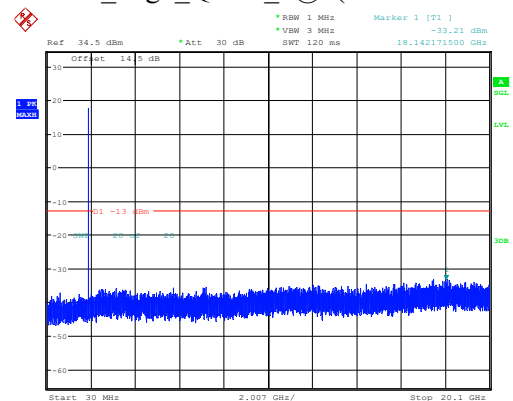
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:36:46

3MHz_Low_QPSK_1@0(30MHz~20.1GHz)

ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:38:39

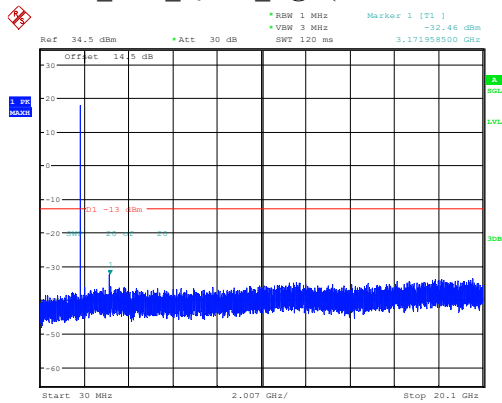
3MHz_Middle_QPSK_1@0(30MHz~20.1GHz)

ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:40:03

3MHz_High_QPSK_1@0(30MHz~20.1GHz)

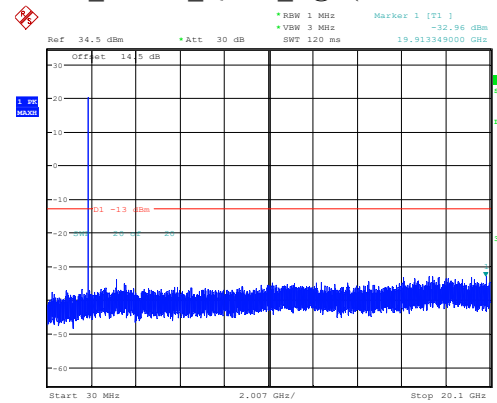
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:41:28

5MHz_Low_QPSK_1@0(30MHz~20.1GHz)



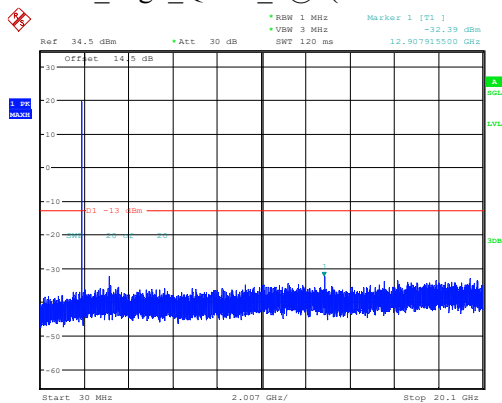
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:43:34

5MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



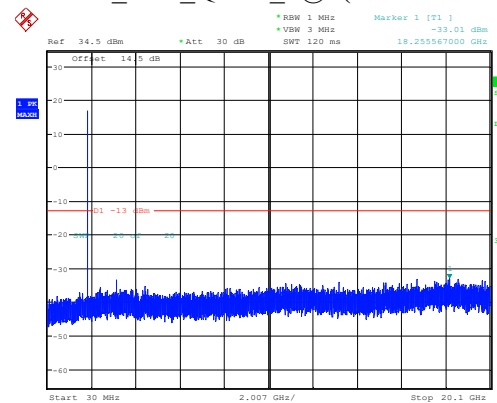
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:44:58

5MHz_High_QPSK_1@0(30MHz~20.1GHz)



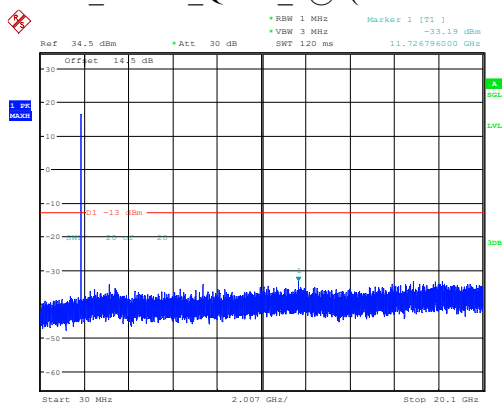
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:46:24

10MHz_Low_QPSK_1@0(30MHz~20.1GHz)



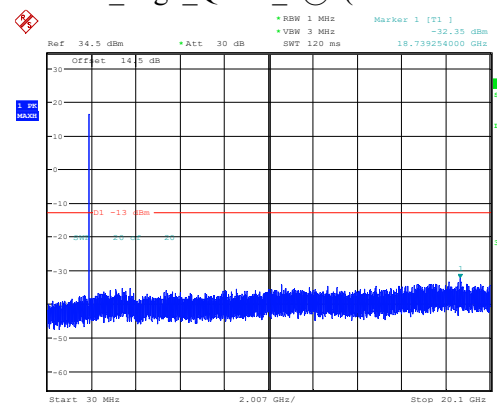
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:48:34

10MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



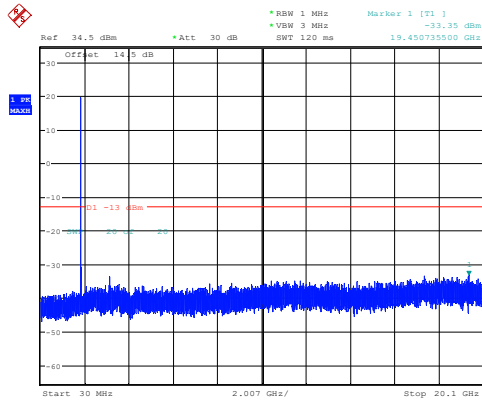
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:49:58

10MHz_High_QPSK_1@0(30MHz~20.1GHz)



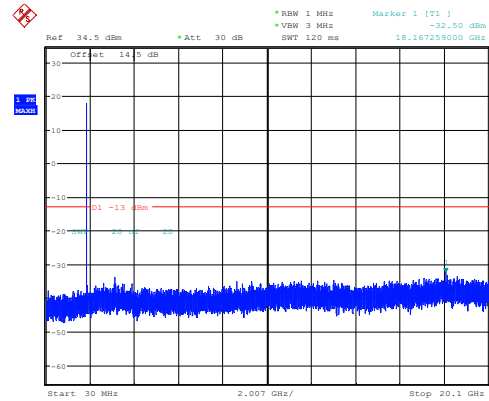
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:51:22

15MHz_Low_QPSK_1@0(30MHz~20.1GHz)



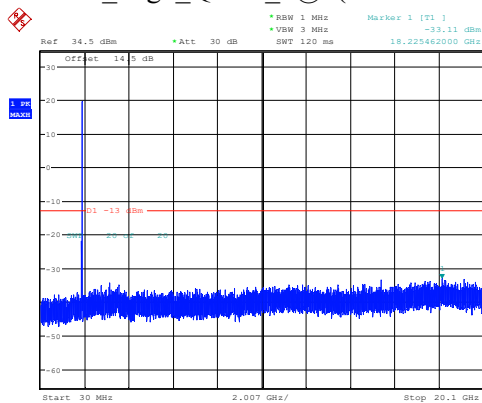
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:53:25

15MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



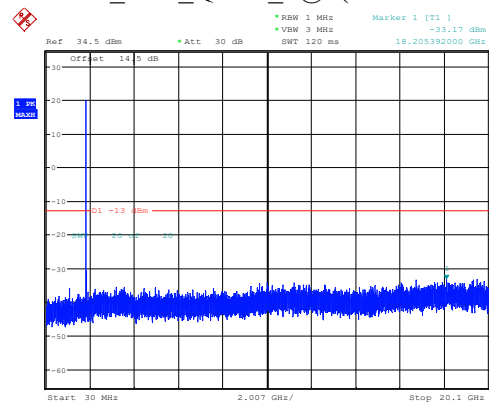
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:54:51

15MHz_High_QPSK_1@0(30MHz~20.1GHz)



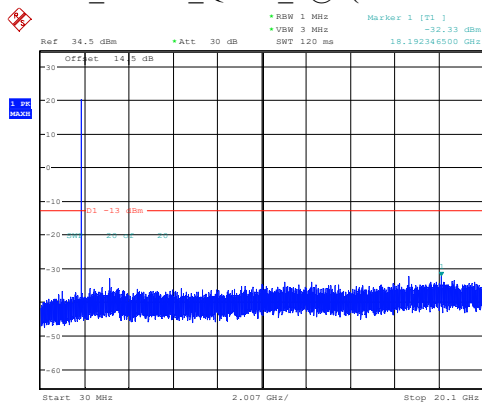
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:56:17

20MHz_Low_QPSK_1@0(30MHz~20.1GHz)



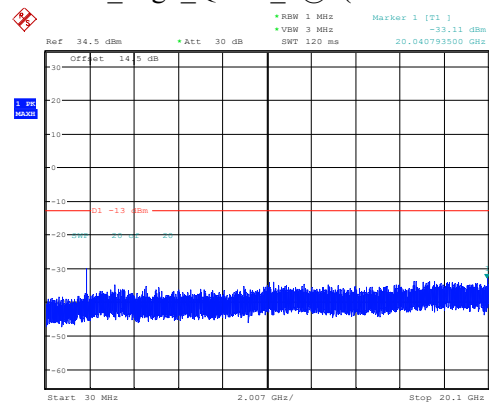
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:58:06

20MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 15:59:31

20MHz_High_QPSK_1@0(30MHz~20.1GHz)



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 16:00:56

FCC Part 27

B4 , Normal

Mode	Value (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-33.42	See Graphs	Pass
1.4MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-33.58	See Graphs	Pass
1.4MHz_High_QPSK_1@0(30MHz~18.55GHz)	-32.07	See Graphs	Pass
3MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-32.72	See Graphs	Pass
3MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-33.21	See Graphs	Pass
3MHz_High_QPSK_1@0(30MHz~18.55GHz)	-32.98	See Graphs	Pass
5MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-33.91	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-32.20	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~18.55GHz)	-32.11	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-33.07	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-33.48	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~18.55GHz)	-32.99	See Graphs	Pass
15MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-33.83	See Graphs	Pass
15MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-33.33	See Graphs	Pass
15MHz_High_QPSK_1@0(30MHz~18.55GHz)	-33.43	See Graphs	Pass
20MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-33.05	See Graphs	Pass
20MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-32.96	See Graphs	Pass
20MHz_High_QPSK_1@0(30MHz~18.55GHz)	-33.04	See Graphs	Pass

B7 , Normal

Mode	Value (dBm)	Limit	Verdict
5MHz_Low_QPSK_1@0(30MHz~26.7GHz)	-34.08	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~26.7GHz)	-33.42	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~26.7GHz)	-33.82	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~26.7GHz)	-34.44	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~26.7GHz)	-33.07	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~26.7GHz)	-34.03	See Graphs	Pass
15MHz_Low_QPSK_1@0(30MHz~26.7GHz)	-34.37	See Graphs	Pass
15MHz_Middle_QPSK_1@0(30MHz~26.7GHz)	-33.97	See Graphs	Pass
15MHz_High_QPSK_1@0(30MHz~26.7GHz)	-33.95	See Graphs	Pass

Mode	Value (dBm)	Limit	Verdict
20MHz_Low_QPSK_1@0(30MHz~26.7GHz)	-34.13	See Graphs	Pass
20MHz_Middle_QPSK_1@0(30MHz~26.7GHz)	-34.26	See Graphs	Pass
20MHz_High_QPSK_1@0(30MHz~26.7GHz)	-33.91	See Graphs	Pass

B12 , Normal

Mode	Value (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0(30MHz~8.16GHz)	-33.11	See Graphs	Pass
1.4MHz_Middle_QPSK_1@0(30MHz~8.16GHz)	-32.09	See Graphs	Pass
1.4MHz_High_QPSK_1@0(30MHz~8.16GHz)	-34.92	See Graphs	Pass
3MHz_Low_QPSK_1@0(30MHz~8.16GHz)	-35.13	See Graphs	Pass
3MHz_Middle_QPSK_1@0(30MHz~8.16GHz)	-34.62	See Graphs	Pass
3MHz_High_QPSK_1@0(30MHz~8.16GHz)	-34.90	See Graphs	Pass
5MHz_Low_QPSK_1@0(30MHz~8.16GHz)	-34.70	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~8.16GHz)	-33.41	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~8.16GHz)	-34.83	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~8.16GHz)	-32.19	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~8.16GHz)	-34.06	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~8.16GHz)	-33.57	See Graphs	Pass

B13 , Normal

Mode	Value (dBm)	Limit	Verdict
5MHz_Low_QPSK_1@0(30MHz~8.87GHz)	-32.76	See Graphs	Pass
5MHz_Low_QPSK_1@0(763MHz~775MHz)	-50.52	See Graphs	Pass
5MHz_Low_QPSK_1@0(793MHz~806MHz)	-51.16	See Graphs	Pass
5MHz_Low_QPSK_1@0(1559MHz~1610MHz)	-44.66	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~8.87GHz)	-30.94	See Graphs	Pass
5MHz_High_QPSK_1@0(763MHz~775MHz)	-50.53	See Graphs	Pass
5MHz_High_QPSK_1@0(793MHz~806MHz)	-50.76	See Graphs	Pass
5MHz_High_QPSK_1@0(1559MHz~1610MHz)	-45.52	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~8.87GHz)	-31.42	See Graphs	Pass
10MHz_Middle_QPSK_1@0(763MHz~775MHz)	-49.72	See Graphs	Pass
10MHz_Middle_QPSK_1@0(793MHz~806MHz)	-50.68	See Graphs	Pass
10MHz_Middle_QPSK_1@0(1559MHz~1610MHz)	-45.59	See Graphs	Pass

B17 , Normal

Mode	Value (dBm)	Limit	Verdict
5MHz_Low_QPSK_1@0(30MHz~8.16GHz)	-33.83	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~8.16GHz)	-34.27	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~8.16GHz)	-33.35	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~8.16GHz)	-33.23	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~8.16GHz)	-34.31	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~8.16GHz)	-32.01	See Graphs	Pass

B38 , Normal

Mode	Value (dBm)	Limit	Verdict
5MHz_Low_QPSK_1@0(30MHz~27.2GHz)	-33.96	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~27.2GHz)	-33.92	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~27.2GHz)	-33.94	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~27.2GHz)	-33.35	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~27.2GHz)	-33.13	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~27.2GHz)	-33.96	See Graphs	Pass
15MHz_Low_QPSK_1@0(30MHz~27.2GHz)	-34.13	See Graphs	Pass
15MHz_Middle_QPSK_1@0(30MHz~27.2GHz)	-34.65	See Graphs	Pass
15MHz_High_QPSK_1@0(30MHz~27.2GHz)	-34.23	See Graphs	Pass
20MHz_Low_QPSK_1@0(30MHz~27.2GHz)	-34.77	See Graphs	Pass
20MHz_Middle_QPSK_1@0(30MHz~27.2GHz)	-33.40	See Graphs	Pass
20MHz_High_QPSK_1@0(30MHz~27.2GHz)	-34.14	See Graphs	Pass

B41 , Normal

Mode	Value (dBm)	Limit	Verdict
5MHz_Low_QPSK_1@0(30MHz~27.9GHz)	-34.76	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~27.9GHz)	-33.35	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~27.9GHz)	-33.86	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~27.9GHz)	-34.27	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~27.9GHz)	-34.32	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~27.9GHz)	-34.50	See Graphs	Pass
15MHz_Low_QPSK_1@0(30MHz~27.9GHz)	-34.30	See Graphs	Pass
15MHz_Middle_QPSK_1@0(30MHz~27.9GHz)	-34.12	See Graphs	Pass

Mode	Value (dBm)	Limit	Verdict
15MHz_High_QPSK_1@0(30MHz~27.9GHz)	-34.14	See Graphs	Pass
20MHz_Low_QPSK_1@0(30MHz~27.9GHz)	-33.28	See Graphs	Pass
20MHz_Middle_QPSK_1@0(30MHz~27.9GHz)	-33.83	See Graphs	Pass
20MHz_High_QPSK_1@0(30MHz~27.9GHz)	-34.15	See Graphs	Pass

B66 , Normal

Mode	Value (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0(30MHz~18.8GHz)	-32.53	See Graphs	Pass
1.4MHz_Middle_QPSK_1@0(30MHz~18.8GHz)	-33.01	See Graphs	Pass
1.4MHz_High_QPSK_1@0(30MHz~18.8GHz)	-32.79	See Graphs	Pass
3MHz_Low_QPSK_1@0(30MHz~18.8GHz)	-33.08	See Graphs	Pass
3MHz_Middle_QPSK_1@0(30MHz~18.8GHz)	-33.28	See Graphs	Pass
3MHz_High_QPSK_1@0(30MHz~18.8GHz)	-32.63	See Graphs	Pass
5MHz_Low_QPSK_1@0(30MHz~18.8GHz)	-33.15	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~18.8GHz)	-33.19	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~18.8GHz)	-33.48	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~18.8GHz)	-32.88	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~18.8GHz)	-33.54	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~18.8GHz)	-32.87	See Graphs	Pass
15MHz_Low_QPSK_1@0(30MHz~18.8GHz)	-32.01	See Graphs	Pass
15MHz_Middle_QPSK_1@0(30MHz~18.8GHz)	-32.20	See Graphs	Pass
15MHz_High_QPSK_1@0(30MHz~18.8GHz)	-33.34	See Graphs	Pass
20MHz_Low_QPSK_1@0(30MHz~18.8GHz)	-33.38	See Graphs	Pass
20MHz_Middle_QPSK_1@0(30MHz~18.8GHz)	-32.34	See Graphs	Pass
20MHz_High_QPSK_1@0(30MHz~18.8GHz)	-32.80	See Graphs	Pass

B42_1 , Normal

Mode	Value (dBm)	Limit	Verdict
1_5MHz_Low_QPSK_1@0(30MHz~36.5GHz)	-24.64	See Graphs	Pass
1_5MHz_Middle_QPSK_1@0(30MHz~36.5GHz)	-24.91	See Graphs	Pass
1_5MHz_High_QPSK_1@0(30MHz~36.5GHz)	-24.84	See Graphs	Pass
1_10MHz_Low_QPSK_1@0(30MHz~36.5GHz)	-24.34	See Graphs	Pass
1_10MHz_Middle_QPSK_1@0(30MHz~36.5GHz)	-23.73	See Graphs	Pass
1_10MHz_High_QPSK_1@0(30MHz~36.5GHz)	-25.18	See Graphs	Pass

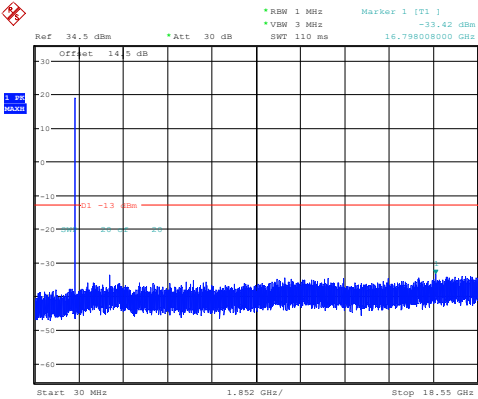
Mode	Value (dBm)	Limit	Verdict
1_15MHz_Low_QPSK_1@0(30MHz~36.5GHz)	-24.80	See Graphs	Pass
1_15MHz_Middle_QPSK_1@0(30MHz~36.5GHz)	-24.75	See Graphs	Pass
1_15MHz_High_QPSK_1@0(30MHz~36.5GHz)	-24.66	See Graphs	Pass
1_20MHz_Low_QPSK_1@0(30MHz~36.5GHz)	-25.23	See Graphs	Pass
1_20MHz_Middle_QPSK_1@0(30MHz~36.5GHz)	-23.87	See Graphs	Pass
1_20MHz_High_QPSK_1@0(30MHz~36.5GHz)	-25.50	See Graphs	Pass

Note:1RB was the worst case.

B4 , Normal

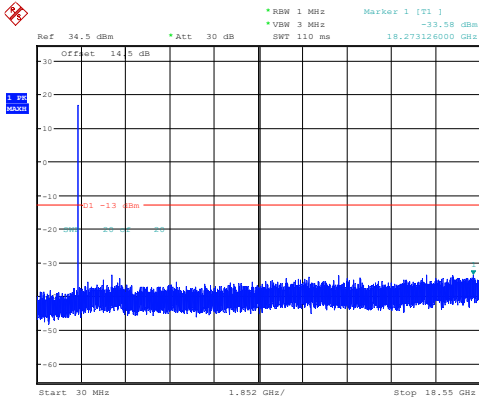
1RB was the worst case

1.4MHz_Low_QPSK_1@0(30MHz~18.55GHz)



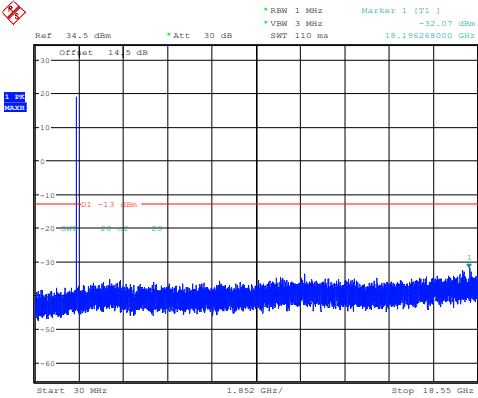
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 16:04:57

1.4MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



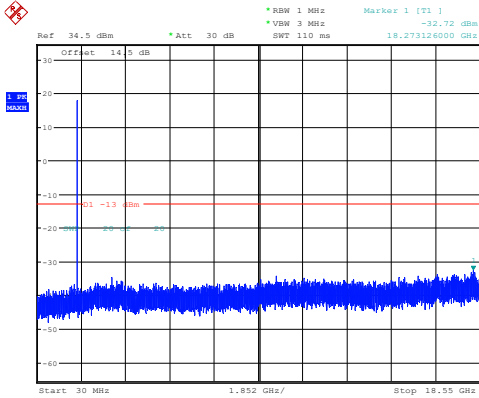
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 16:06:24

1.4MHz_High_QPSK_1@0(30MHz~18.55GHz)



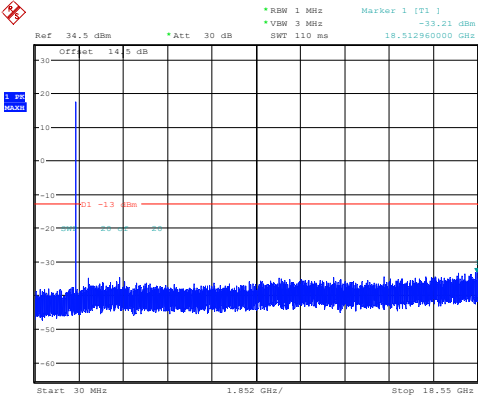
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Date: 16.JAN.2025 16:07:49

3MHz_Low_QPSK_1@0(30MHz~18.55GHz)



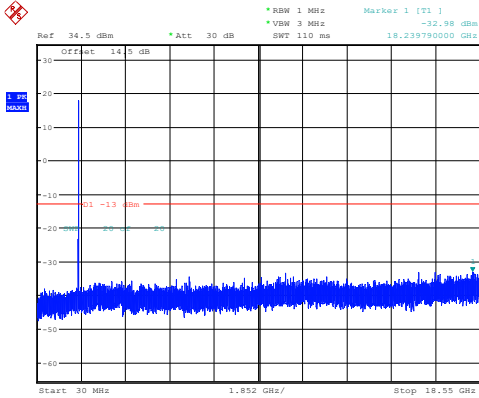
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Date: 16.JAN.2025 16:09:45

3MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



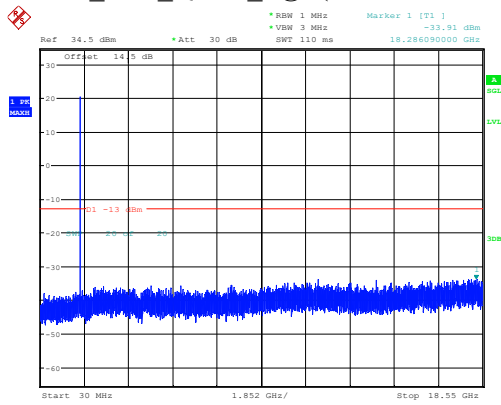
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 16:11:12

3MHz_High_QPSK_1@0(30MHz~18.55GHz)



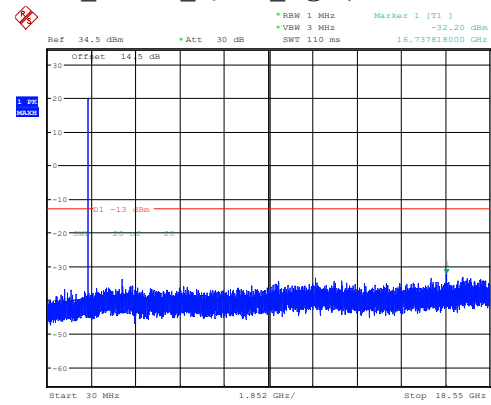
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 16:12:37

5MHz_Low_QPSK_1@0(30MHz~18.55GHz)



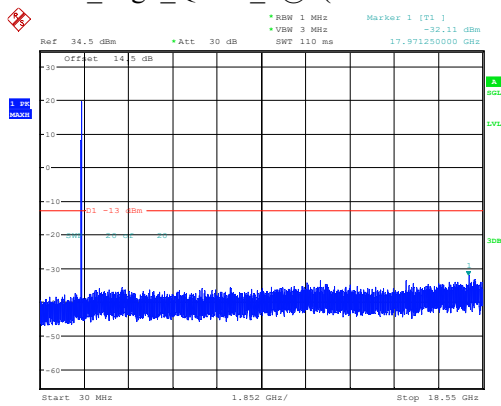
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 16:15:08

5MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



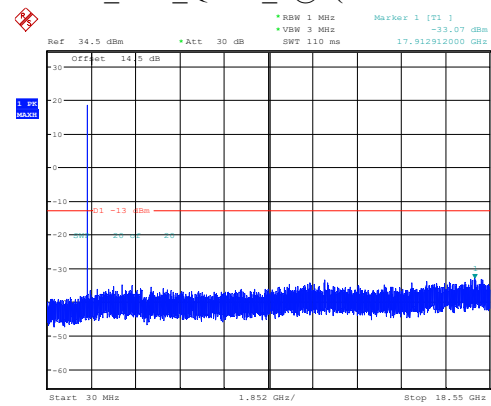
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 16:16:34

5MHz_High_QPSK_1@0(30MHz~18.55GHz)



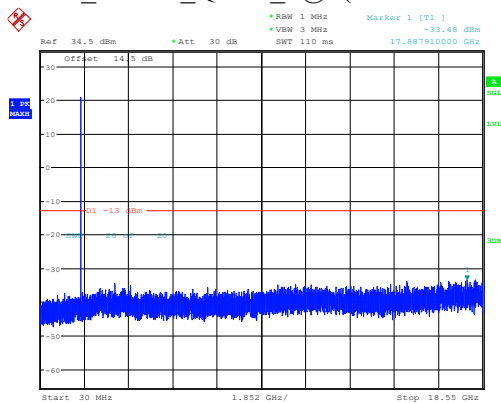
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 16:18:00

10MHz_Low_QPSK_1@0(30MHz~18.55GHz)



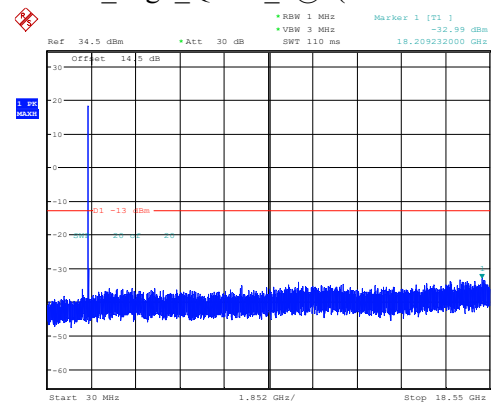
ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 16:19:59

10MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 16:21:25

10MHz_High_QPSK_1@0(30MHz~18.55GHz)



ProjectNo.:2403A43118E-RF Tester:Chin Qin
Date: 16.JAN.2025 16:22:52