Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Ant 0

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	ERP (dBm)	Limit (dBm)	Verdict
N26-824-849	15	5	DFT-QPSK	L	1@1	23.98	17.63	38.45	PASS
N26-824-849	15	5	DFT-QPSK	L	1@23	23.95	17.6	38.45	PASS
N26-824-849	15	5	DFT-QPSK	L	25@0	22.94	16.59	38.45	PASS
N26-824-849	15	5	DFT-16QAM	L	1@1	22.72	16.37	38.45	PASS
N26-824-849	15	5	DFT-16QAM	L	1@23	22.73	16.38	38.45	PASS
N26-824-849	15	5	DFT-16QAM	L	25@0	22.00	15.65	38.45	PASS
N26-824-849	15	5	DFT-64QAM	L	1@1	21.38	15.03	38.45	PASS
N26-824-849	15	5	DFT-64QAM	L	1@23	21.39	15.04	38.45	PASS
N26-824-849	15	5	DFT-64QAM	L	25@0	21.48	15.13	38.45	PASS
N26-824-849	15	5	DFT-256QAM	L	1@1	21.43	15.08	38.45	PASS
N26-824-849	15	5	DFT-256QAM	L	1@23	21.38	15.03	38.45	PASS
N26-824-849	15	5	DFT-256QAM	L	25@0	21.47	15.12	38.45	PASS
N26-824-849	15	5	DFT-QPSK	M	1@1	23.93	17.58	38.45	PASS
N26-824-849	15	5	DFT-QPSK	M	1@23	23.95	17.6	38.45	PASS
N26-824-849	15	5	DFT-QPSK	M	25@0	22.94	16.59	38.45	PASS
N26-824-849	15	5	DFT-16QAM	M	1@1	22.71	16.36	38.45	PASS
N26-824-849	15	5	DFT-16QAM	M	1@23	22.70	16.35	38.45	PASS
N26-824-849	15	5	DFT-16QAM	M	25@0	21.94	15.59	38.45	PASS
N26-824-849	15	5	DFT-64QAM	M	1@1	21.31	14.96	38.45	PASS
N26-824-849	15	5	DFT-64QAM	M	1@23	21.36	15.01	38.45	PASS
N26-824-849	15	5	DFT-64QAM	M	25@0	21.43	15.08	38.45	PASS
N26-824-849	15	5	DFT-256QAM	M	1@1	21.39	15.04	38.45	PASS
N26-824-849	15	5	DFT-256QAM	M	1@23	21.43	15.08	38.45	PASS
N26-824-849	15	5	DFT-256QAM	M	25@0	21.42	15.07	38.45	PASS
N26-824-849	15	5	DFT-QPSK	H	1@1	23.91	17.56	38.45	PASS
N26-824-849	15	5	DFT-QPSK	H	1@23	23.91	17.56	38.45	PASS
N26-824-849	15	5	DFT-QPSK	H	25@0	22.91	16.56	38.45	PASS
N26-824-849	15	5	DFT-16QAM	H	1@1	22.81	16.46	38.45	PASS
N26-824-849	15	5	DFT-16QAM	H	1@23	22.73	16.38	38.45	PASS
N26-824-849	15	5	DFT-16QAM	H	25@0	21.93	15.58	38.45	PASS
N26-824-849	15	5	DFT-64QAM	H	1@1	21.27	14.92	38.45	PASS
N26-824-849	15	5	DFT-64QAM	H	1@23	21.34	14.99	38.45	PASS
N26-824-849	15	5	DFT-64QAM	H	25@0	21.45	15.1	38.45	PASS
N26-824-849	15	5	DFT-256QAM	H	1@1	21.46	15.11	38.45	PASS
N26-824-849	15	5	DFT-256QAM	H	1@23	21.42	15.07	38.45	PASS
N26-824-849	15	5	DFT-256QAM	H	25@0	21.44	15.09	38.45	PASS
N26-824-849	15	10	DFT-QPSK	L	1@1	23.90	17.55	38.45	PASS

N26-824-849	15	10	DFT-QPSK	L	1@50	23.93	17.58	38.45	PASS
N26-824-849	15	10	DFT-QPSK	L	50@0	22.89	16.54	38.45	PASS
N26-824-849	15	10	DFT-16QAM	L	1@1	22.72	16.37	38.45	PASS
N26-824-849	15	10	DFT-16QAM	L	1@50	22.77	16.42	38.45	PASS
N26-824-849	15	10	DFT-16QAM	L	50@0	21.89	15.54	38.45	PASS
N26-824-849	15	10	DFT-64QAM	L	1@1	21.37	15.02	38.45	PASS
N26-824-849	15	10	DFT-64QAM	L	1@50	21.40	15.05	38.45	PASS
N26-824-849	15	10	DFT-64QAM	L	50@0	21.41	15.06	38.45	PASS
N26-824-849	15	10	DFT-256QAM	L	1@1	21.41	15.06	38.45	PASS
N26-824-849	15	10	DFT-256QAM	L	1@50	21.44	15.09	38.45	PASS
N26-824-849	15	10	DFT-256QAM	L	50@0	21.43	15.08	38.45	PASS
N26-824-849	15	10	DFT-QPSK	M	1@1	23.93	17.58	38.45	PASS
N26-824-849	15	10	DFT-QPSK	M	1@50	23.94	17.59	38.45	PASS
N26-824-849	15	10	DFT-QPSK	M	50@0	22.94	16.59	38.45	PASS
N26-824-849	15	10	DFT-16QAM	M	1@1	22.82	16.47	38.45	PASS
N26-824-849	15	10	DFT-16QAM	M	1@50	22.82	16.47	38.45	PASS
N26-824-849	15	10	DFT-16QAM	M	50@0	21.94	15.59	38.45	PASS
N26-824-849	15	10	DFT-64QAM	M	1@1	21.48	15.13	38.45	PASS
N26-824-849	15	10	DFT-64QAM	M	1@50	21.45	15.1	38.45	PASS
N26-824-849	15	10	DFT-64QAM	M	50@0	21.45	15.1	38.45	PASS
N26-824-849	15	10	DFT-256QAM	M	1@1	21.47	15.12	38.45	PASS
N26-824-849	15	10	DFT-256QAM	M	1@50	21.46	15.11	38.45	PASS
N26-824-849	15	10	DFT-256QAM	M	50@0	21.47	15.12	38.45	PASS
N26-824-849	15	10	DFT-QPSK	H	1@1	23.88	17.53	38.45	PASS
N26-824-849	15	10	DFT-QPSK	H	1@50	23.95	17.6	38.45	PASS
N26-824-849	15	10	DFT-QPSK	H	50@0	22.99	16.64	38.45	PASS
N26-824-849	15	10	DFT-16QAM	H	1@1	22.90	16.55	38.45	PASS
N26-824-849	15	10	DFT-16QAM	H	1@50	22.85	16.5	38.45	PASS
N26-824-849	15	10	DFT-16QAM	H	50@0	21.96	15.61	38.45	PASS
N26-824-849	15	10	DFT-64QAM	H	1@1	21.57	15.22	38.45	PASS
N26-824-849	15	10	DFT-64QAM	H	1@50	21.53	15.18	38.45	PASS
N26-824-849	15	10	DFT-64QAM	H	50@0	21.49	15.14	38.45	PASS
N26-824-849	15	10	DFT-256QAM	H	1@1	21.52	15.17	38.45	PASS
N26-824-849	15	10	DFT-256QAM	H	1@50	21.45	15.1	38.45	PASS
N26-824-849	15	10	DFT-256QAM	H	50@0	21.48	15.13	38.45	PASS
N26-824-849	15	15	DFT-QPSK	L	1@1	23.82	17.47	38.45	PASS
N26-824-849	15	15	DFT-QPSK	L	1@77	23.90	17.55	38.45	PASS
N26-824-849	15	15	DFT-QPSK	L	75@0	22.95	16.6	38.45	PASS
N26-824-849	15	15	DFT-16QAM	L	1@1	22.53	16.18	38.45	PASS
N26-824-849	15	15	DFT-16QAM	L	1@77	22.65	16.3	38.45	PASS
N26-824-849	15	15	DFT-16QAM	L	75@0	21.98	15.63	38.45	PASS
N26-824-849	15	15	DFT-64QAM	L	1@1	21.28	14.93	38.45	PASS
N26-824-849	15	15	DFT-64QAM	L	1@77	21.28	14.93	38.45	PASS
N26-824-849	15	15	DFT-64QAM	L	75@0	21.48	15.13	38.45	PASS

N26-824-849	15	15	DFT-256QAM	L	1@1	21.30	14.95	38.45	PASS
N26-824-849	15	15	DFT-256QAM	L	1@77	21.29	14.94	38.45	PASS
N26-824-849	15	15	DFT-256QAM	L	75@0	21.48	15.13	38.45	PASS
N26-824-849	15	15	DFT-QPSK	M	1@1	23.81	17.46	38.45	PASS
N26-824-849	15	15	DFT-QPSK	M	1@77	23.95	17.6	38.45	PASS
N26-824-849	15	15	DFT-QPSK	M	75@0	22.99	16.64	38.45	PASS
N26-824-849	15	15	DFT-16QAM	M	1@1	22.51	16.16	38.45	PASS
N26-824-849	15	15	DFT-16QAM	M	1@77	22.63	16.28	38.45	PASS
N26-824-849	15	15	DFT-16QAM	M	75@0	21.99	15.64	38.45	PASS
N26-824-849	15	15	DFT-64QAM	M	1@1	21.30	14.95	38.45	PASS
N26-824-849	15	15	DFT-64QAM	M	1@77	21.41	15.06	38.45	PASS
N26-824-849	15	15	DFT-64QAM	M	75@0	21.51	15.16	38.45	PASS
N26-824-849	15	15	DFT-256QAM	M	1@1	21.25	14.9	38.45	PASS
N26-824-849	15	15	DFT-256QAM	M	1@77	21.41	15.06	38.45	PASS
N26-824-849	15	15	DFT-256QAM	M	75@0	21.48	15.13	38.45	PASS
N26-824-849	15	15	DFT-QPSK	H	1@1	23.92	17.57	38.45	PASS
N26-824-849	15	15	DFT-QPSK	H	1@77	23.97	17.62	38.45	PASS
N26-824-849	15	15	DFT-QPSK	H	75@0	23.05	16.7	38.45	PASS
N26-824-849	15	15	DFT-16QAM	H	1@1	22.83	16.48	38.45	PASS
N26-824-849	15	15	DFT-16QAM	H	1@77	22.82	16.47	38.45	PASS
N26-824-849	15	15	DFT-16QAM	H	75@0	22.03	15.68	38.45	PASS
N26-824-849	15	15	DFT-64QAM	H	1@1	21.31	14.96	38.45	PASS
N26-824-849	15	15	DFT-64QAM	H	1@77	21.22	14.87	38.45	PASS
N26-824-849	15	15	DFT-64QAM	H	75@0	21.55	15.2	38.45	PASS
N26-824-849	15	15	DFT-256QAM	H	1@1	21.32	14.97	38.45	PASS
N26-824-849	15	15	DFT-256QAM	H	1@77	21.34	14.99	38.45	PASS
N26-824-849	15	15	DFT-256QAM	H	75@0	21.52	15.17	38.45	PASS
N26-824-849	15	20	DFT-QPSK	L	1@1	23.86	17.51	38.45	PASS
N26-824-849	15	20	DFT-QPSK	L	1@104	23.94	17.59	38.45	PASS
N26-824-849	15	20	DFT-QPSK	L	100@0	22.95	16.6	38.45	PASS
N26-824-849	15	20	DFT-16QAM	L	1@1	22.60	16.25	38.45	PASS
N26-824-849	15	20	DFT-16QAM	L	1@104	22.66	16.31	38.45	PASS
N26-824-849	15	20	DFT-16QAM	L	100@0	21.96	15.61	38.45	PASS
N26-824-849	15	20	DFT-64QAM	L	1@1	21.31	14.96	38.45	PASS
N26-824-849	15	20	DFT-64QAM	L	1@104	21.38	15.03	38.45	PASS
N26-824-849	15	20	DFT-64QAM	L	100@0	21.46	15.11	38.45	PASS
N26-824-849	15	20	DFT-256QAM	L	1@1	21.27	14.92	38.45	PASS
N26-824-849	15	20	DFT-256QAM	L	1@104	21.40	15.05	38.45	PASS
N26-824-849	15	20	DFT-256QAM	L	100@0	21.49	15.14	38.45	PASS
N26-824-849	15	20	DFT-QPSK	M	1@1	23.79	17.44	38.45	PASS
N26-824-849	15	20	DFT-QPSK	M	1@104	23.94	17.59	38.45	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	22.94	16.59	38.45	PASS
N26-824-849	15	20	DFT-16QAM	M	1@1	22.52	16.17	38.45	PASS
N26-824-849	15	20	DFT-16QAM	M	1@104	22.61	16.26	38.45	PASS

N26-824-849	15	20	DFT-16QAM	M	100@0	21.92	15.57	38.45	PASS
N26-824-849	15	20	DFT-64QAM	M	1@1	21.28	14.93	38.45	PASS
N26-824-849	15	20	DFT-64QAM	M	1@104	21.13	14.78	38.45	PASS
N26-824-849	15	20	DFT-64QAM	M	100@0	21.45	15.1	38.45	PASS
N26-824-849	15	20	DFT-256QAM	M	1@1	21.25	14.9	38.45	PASS
N26-824-849	15	20	DFT-256QAM	M	1@104	21.39	15.04	38.45	PASS
N26-824-849	15	20	DFT-256QAM	M	100@0	21.45	15.1	38.45	PASS
N26-824-849	15	20	DFT-QPSK	H	1@1	23.77	17.42	38.45	PASS
N26-824-849	15	20	DFT-QPSK	H	1@104	23.90	17.55	38.45	PASS
N26-824-849	15	20	DFT-QPSK	H	100@0	22.96	16.61	38.45	PASS
N26-824-849	15	20	DFT-16QAM	H	1@1	22.51	16.16	38.45	PASS
N26-824-849	15	20	DFT-16QAM	H	1@104	22.55	16.2	38.45	PASS
N26-824-849	15	20	DFT-16QAM	H	100@0	21.95	15.6	38.45	PASS
N26-824-849	15	20	DFT-64QAM	H	1@1	21.31	14.96	38.45	PASS
N26-824-849	15	20	DFT-64QAM	H	1@104	21.24	14.89	38.45	PASS
N26-824-849	15	20	DFT-64QAM	H	100@0	21.47	15.12	38.45	PASS
N26-824-849	15	20	DFT-256QAM	H	1@1	21.29	14.94	38.45	PASS
N26-824-849	15	20	DFT-256QAM	H	1@104	21.35	15	38.45	PASS
N26-824-849	15	20	DFT-256QAM	H	100@0	21.47	15.12	38.45	PASS

Peak-to-Average Ratio for SA

Test Graphs

1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-256QAM-Outer_Full-100@0-6.51dB-PASS

1-N26-824-849-PC3-15-20-L-2-NS_01-CP-256QAM-Outer_Full-106@0-8.18dB-PASS

1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-256QAM-Outer_Full-100@0-6.49dB-PASS

1-N26-824-849-PC3-15-20-M-2-NS_01-CP-256QAM-Outer_Full-106@0-8.15dB-PASS

1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-256QAM-Outer_Full-100@0-6.48dB-PASS

1-N26-824-849-PC3-15-20-H-2-NS_01-CP-256QAM-Outer_Full-106@0-8.13dB-PASS

26dB Bandwidth and Occupied Bandwidth for SA

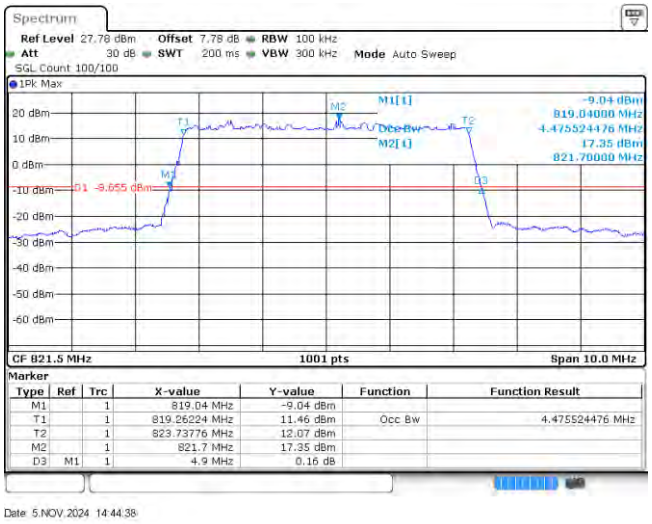
Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	99% Result (MHz)	26dB Result (MHz)	Verdict
N26-824-849	15	5	DFT-QPSK	L	25@0	4.476	4.900	PASS
N26-824-849	15	5	DFT-16QAM	L	25@0	4.496	4.930	PASS
N26-824-849	15	5	DFT-64QAM	L	25@0	4.525	4.940	PASS
N26-824-849	15	5	DFT-256QAM	L	25@0	4.515	4.930	PASS
N26-824-849	15	5	CP-QPSK	L	25@0	4.496	4.940	PASS
N26-824-849	15	5	CP-16QAM	L	25@0	4.496	4.910	PASS
N26-824-849	15	5	CP-64QAM	L	25@0	4.486	4.950	PASS
N26-824-849	15	5	CP-256QAM	L	25@0	4.505	4.950	PASS
N26-824-849	15	5	DFT-QPSK	M	25@0	4.486	4.900	PASS
N26-824-849	15	5	DFT-16QAM	M	25@0	4.505	4.930	PASS
N26-824-849	15	5	DFT-64QAM	M	25@0	4.525	4.920	PASS
N26-824-849	15	5	DFT-256QAM	M	25@0	4.515	4.910	PASS
N26-824-849	15	5	CP-QPSK	M	25@0	4.486	4.950	PASS
N26-824-849	15	5	CP-16QAM	M	25@0	4.496	4.910	PASS
N26-824-849	15	5	CP-64QAM	M	25@0	4.486	4.940	PASS
N26-824-849	15	5	CP-256QAM	M	25@0	4.505	4.960	PASS
N26-824-849	15	5	DFT-QPSK	H	25@0	4.476	4.890	PASS
N26-824-849	15	5	DFT-16QAM	H	25@0	4.496	4.920	PASS
N26-824-849	15	5	DFT-64QAM	H	25@0	4.525	4.940	PASS
N26-824-849	15	5	DFT-256QAM	H	25@0	4.525	4.930	PASS
N26-824-849	15	5	CP-QPSK	H	25@0	4.496	4.950	PASS
N26-824-849	15	5	CP-16QAM	H	25@0	4.496	4.940	PASS
N26-824-849	15	5	CP-64QAM	H	25@0	4.496	4.950	PASS
N26-824-849	15	5	CP-256QAM	H	25@0	4.505	4.930	PASS
N26-824-849	15	10	DFT-QPSK	L	50@0	8.951	9.560	PASS
N26-824-849	15	10	DFT-16QAM	L	50@0	8.931	9.660	PASS
N26-824-849	15	10	DFT-64QAM	L	50@0	8.991	9.620	PASS
N26-824-849	15	10	DFT-256QAM	L	50@0	8.991	9.600	PASS
N26-824-849	15	10	CP-QPSK	L	52@0	9.331	9.940	PASS
N26-824-849	15	10	CP-16QAM	L	52@0	9.331	10.000	PASS
N26-824-849	15	10	CP-64QAM	L	52@0	9.331	9.980	PASS
N26-824-849	15	10	CP-256QAM	L	52@0	9.311	9.980	PASS
N26-824-849	15	10	DFT-QPSK	M	50@0	8.951	9.540	PASS
N26-824-849	15	10	DFT-16QAM	M	50@0	8.971	9.640	PASS

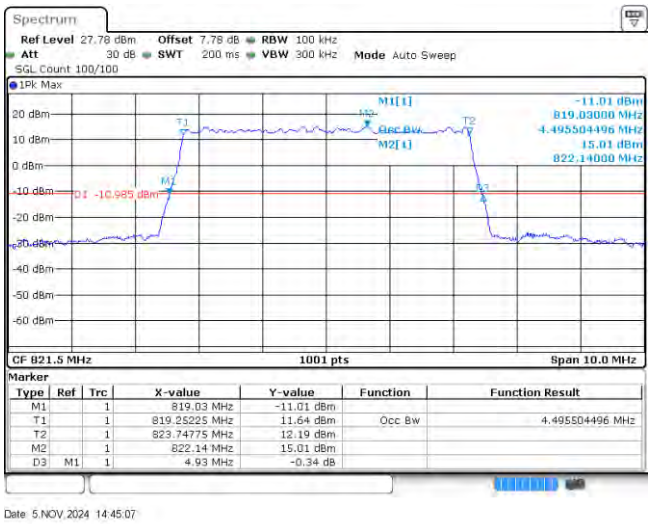
N26-824-849	15	10	DFT-64QAM	M	50@0	8.971	9.620	PASS
N26-824-849	15	10	DFT-256QAM	M	50@0	8.991	9.600	PASS
N26-824-849	15	10	CP-QPSK	M	52@0	9.311	9.960	PASS
N26-824-849	15	10	CP-16QAM	M	52@0	9.331	10.000	PASS
N26-824-849	15	10	CP-64QAM	M	52@0	9.311	10.000	PASS
N26-824-849	15	10	CP-256QAM	M	52@0	9.311	9.980	PASS
N26-824-849	15	10	DFT-QPSK	H	50@0	8.951	9.560	PASS
N26-824-849	15	10	DFT-16QAM	H	50@0	8.931	9.580	PASS
N26-824-849	15	10	DFT-64QAM	H	50@0	8.971	9.580	PASS
N26-824-849	15	10	DFT-256QAM	H	50@0	8.971	9.600	PASS
N26-824-849	15	10	CP-QPSK	H	52@0	9.311	9.940	PASS
N26-824-849	15	10	CP-16QAM	H	52@0	9.331	9.980	PASS
N26-824-849	15	10	CP-64QAM	H	52@0	9.291	9.940	PASS
N26-824-849	15	10	CP-256QAM	H	52@0	9.291	9.960	PASS
N26-824-849	15	15	DFT-QPSK	L	75@0	13.397	14.280	PASS
N26-824-849	15	15	DFT-16QAM	L	75@0	13.487	14.340	PASS
N26-824-849	15	15	DFT-64QAM	L	75@0	13.487	14.370	PASS
N26-824-849	15	15	DFT-256QAM	L	75@0	13.457	14.340	PASS
N26-824-849	15	15	CP-QPSK	L	79@0	14.146	15.030	PASS
N26-824-849	15	15	CP-16QAM	L	79@0	14.146	15.060	PASS
N26-824-849	15	15	CP-64QAM	L	79@0	14.116	15.000	PASS
N26-824-849	15	15	CP-256QAM	L	79@0	14.116	15.060	PASS
N26-824-849	15	15	DFT-QPSK	M	75@0	13.427	14.310	PASS
N26-824-849	15	15	DFT-16QAM	M	75@0	13.457	14.400	PASS
N26-824-849	15	15	DFT-64QAM	M	75@0	13.487	14.370	PASS
N26-824-849	15	15	DFT-256QAM	M	75@0	13.457	14.310	PASS
N26-824-849	15	15	CP-QPSK	M	79@0	14.146	15.090	PASS
N26-824-849	15	15	CP-16QAM	M	79@0	14.176	15.090	PASS
N26-824-849	15	15	CP-64QAM	M	79@0	14.086	15.030	PASS
N26-824-849	15	15	CP-256QAM	M	79@0	14.116	15.030	PASS
N26-824-849	15	15	DFT-QPSK	H	75@0	13.397	14.310	PASS
N26-824-849	15	15	DFT-16QAM	H	75@0	13.457	14.400	PASS
N26-824-849	15	15	DFT-64QAM	H	75@0	13.457	14.310	PASS
N26-824-849	15	15	DFT-256QAM	H	75@0	13.457	14.310	PASS
N26-824-849	15	15	CP-QPSK	H	79@0	14.146	15.060	PASS
N26-824-849	15	15	CP-16QAM	H	79@0	14.116	15.060	PASS
N26-824-849	15	15	CP-64QAM	H	79@0	14.086	15.030	PASS
N26-824-849	15	15	CP-256QAM	H	79@0	14.116	15.030	PASS
N26-824-849	15	20	DFT-QPSK	L	100@0	18.022	19.240	PASS
N26-824-849	15	20	DFT-16QAM	L	100@0	17.902	19.280	PASS
N26-824-849	15	20	DFT-64QAM	L	100@0	17.942	19.240	PASS
N26-824-849	15	20	DFT-256QAM	L	100@0	17.982	19.240	PASS
N26-824-849	15	20	CP-QPSK	L	106@0	19.021	20.280	PASS
N26-824-849	15	20	CP-16QAM	L	106@0	18.981	20.320	PASS

N26-824-849	15	20	CP-64QAM	L	106@0	18.981	20.320	PASS
N26-824-849	15	20	CP-256QAM	L	106@0	18.981	20.320	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	17.982	19.280	PASS
N26-824-849	15	20	DFT-16QAM	M	100@0	17.902	19.240	PASS
N26-824-849	15	20	DFT-64QAM	M	100@0	17.982	19.240	PASS
N26-824-849	15	20	DFT-256QAM	M	100@0	17.942	19.240	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	18.981	20.240	PASS
N26-824-849	15	20	CP-16QAM	M	106@0	18.981	20.320	PASS
N26-824-849	15	20	CP-64QAM	M	106@0	18.981	20.280	PASS
N26-824-849	15	20	CP-256QAM	M	106@0	18.981	20.320	PASS
N26-824-849	15	20	DFT-QPSK	H	100@0	17.982	19.240	PASS
N26-824-849	15	20	DFT-16QAM	H	100@0	17.902	19.200	PASS
N26-824-849	15	20	DFT-64QAM	H	100@0	17.942	19.200	PASS
N26-824-849	15	20	DFT-256QAM	H	100@0	17.942	19.240	PASS
N26-824-849	15	20	CP-QPSK	H	106@0	18.981	20.240	PASS
N26-824-849	15	20	CP-16QAM	H	106@0	18.981	20.280	PASS
N26-824-849	15	20	CP-64QAM	H	106@0	18.941	20.360	PASS
N26-824-849	15	20	CP-256QAM	H	106@0	18.981	20.280	PASS

Test Graphs



1-N26-824-849-PC3-15-5-L-1-DFT-QPSK-Outer_Full-25@0-Ant0-4.476-4.900-≤5-PASS



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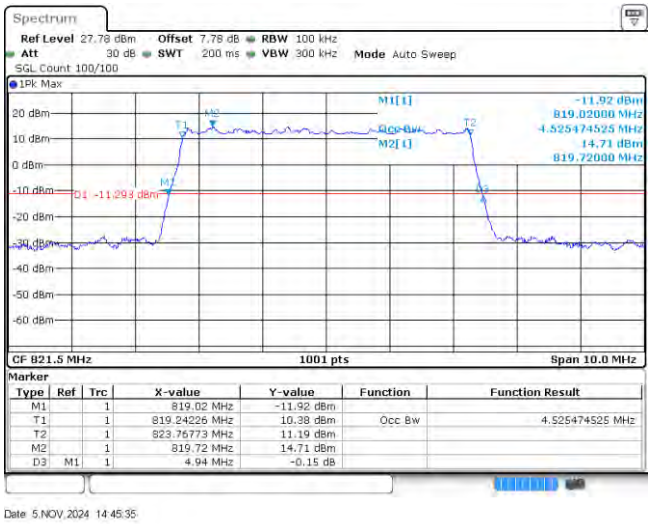

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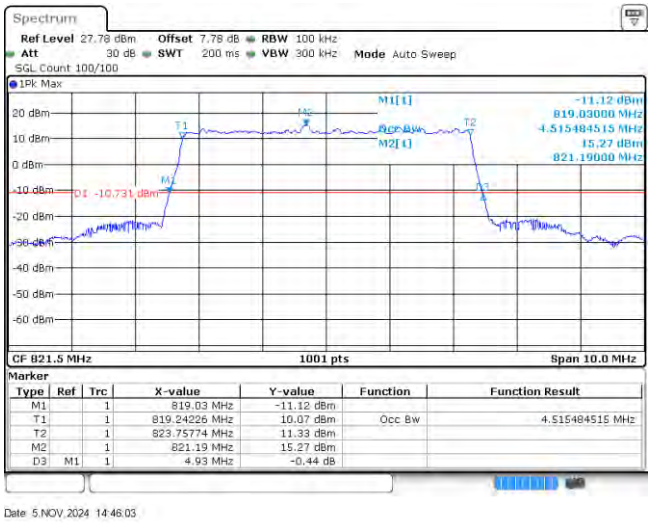

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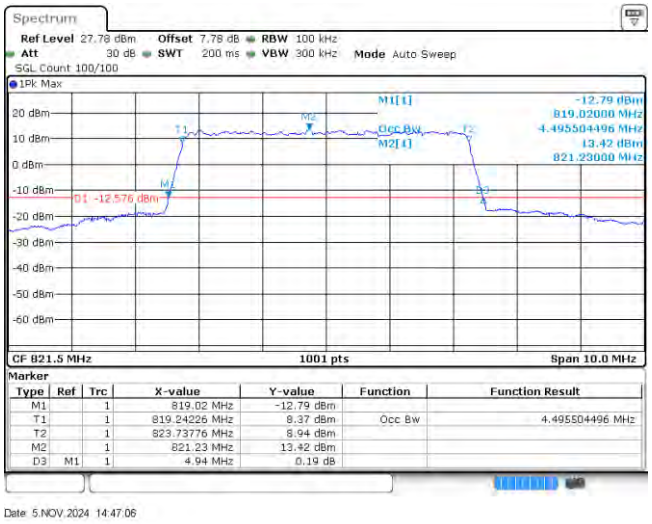

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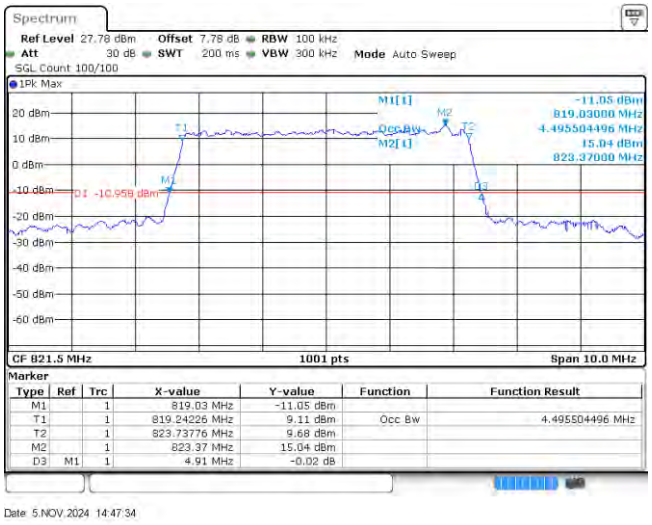

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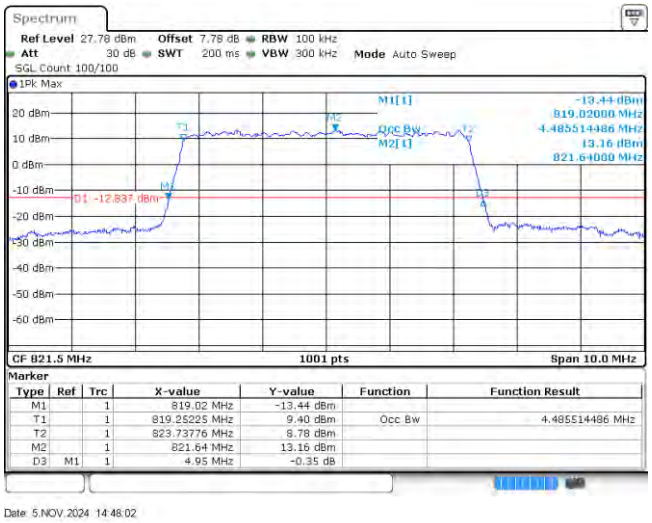

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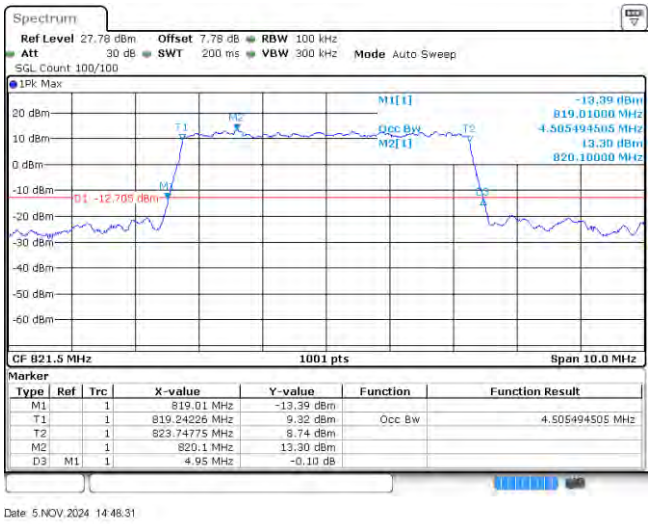

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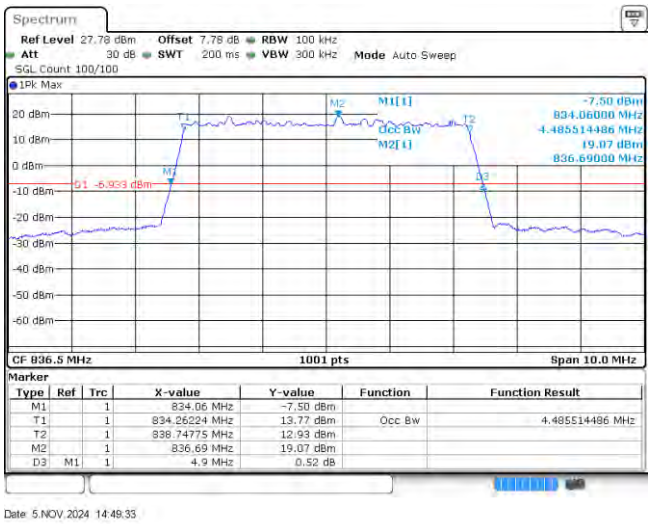

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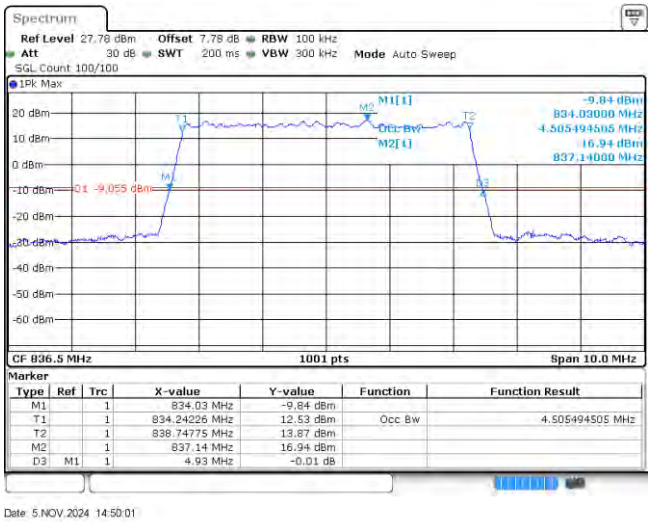

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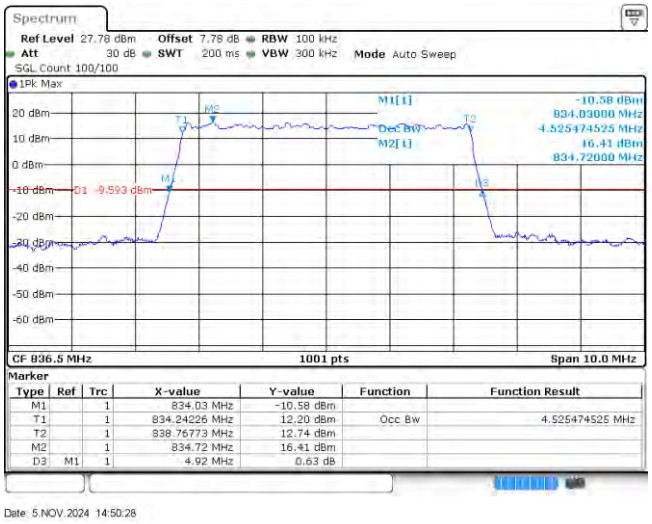

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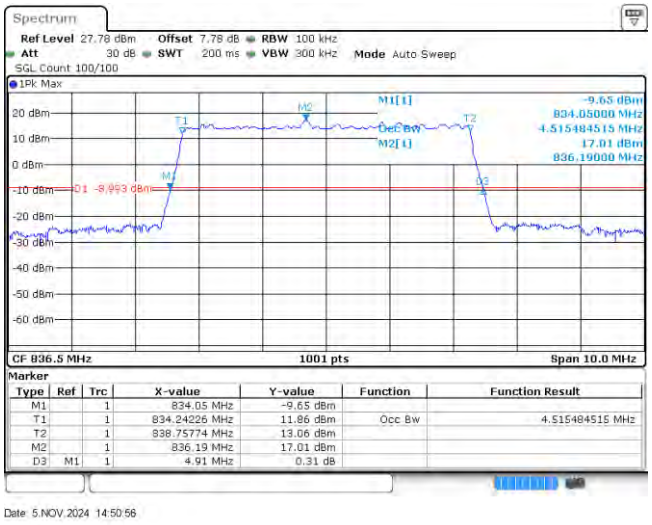

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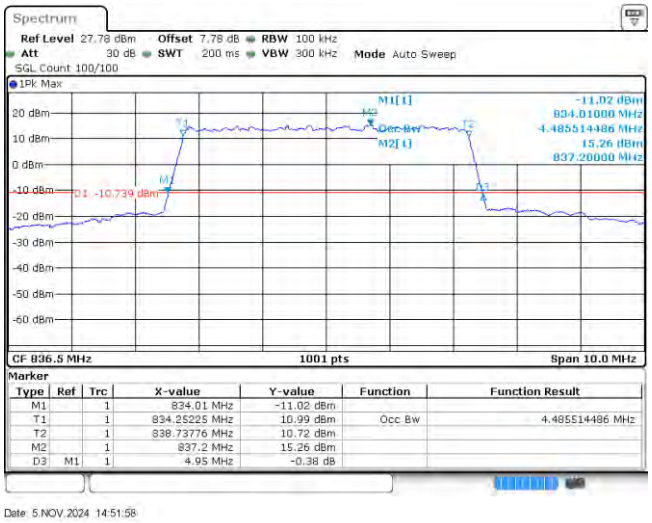

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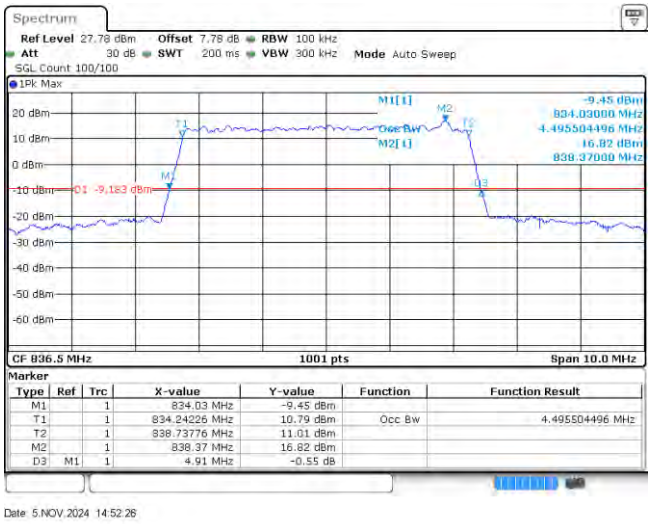

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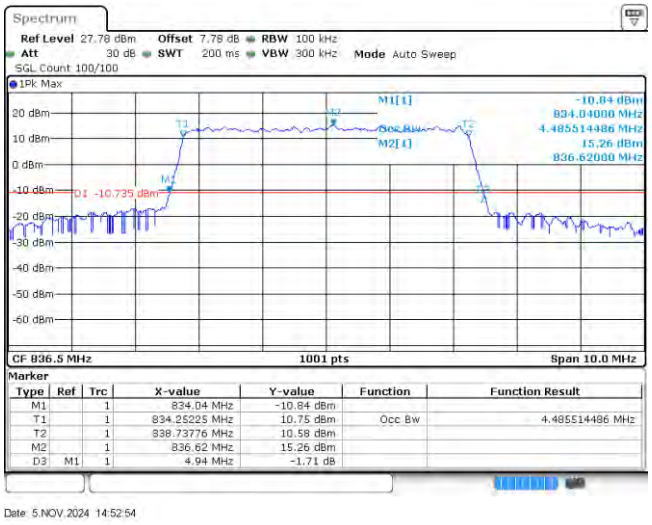

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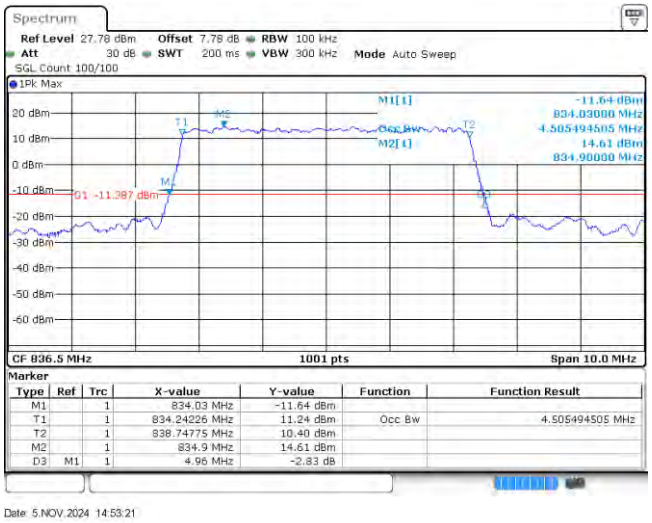

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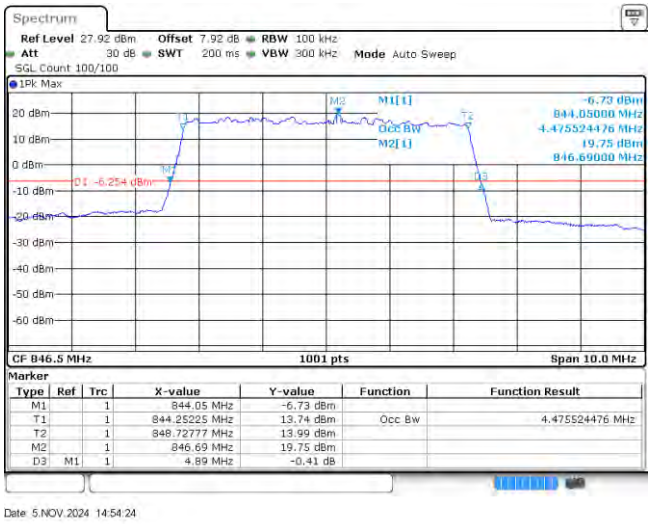
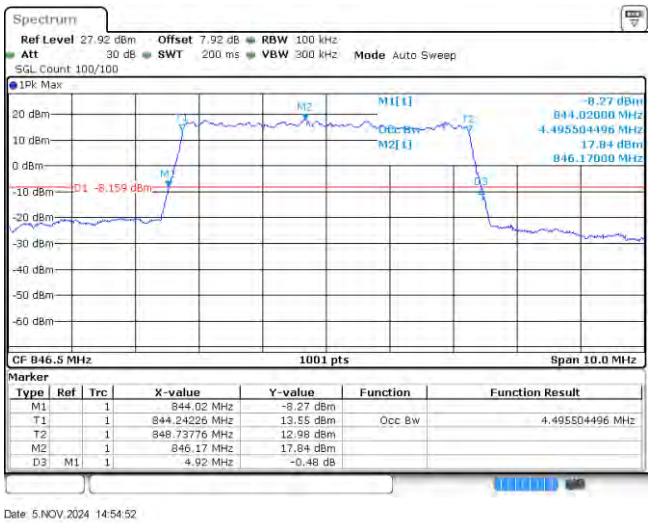


1-N26-824-849-PC3-15-5-H-1-DFT-QPSK-Outer_Full-25@0-Ant0-4.476-4.890-≤5-PASS



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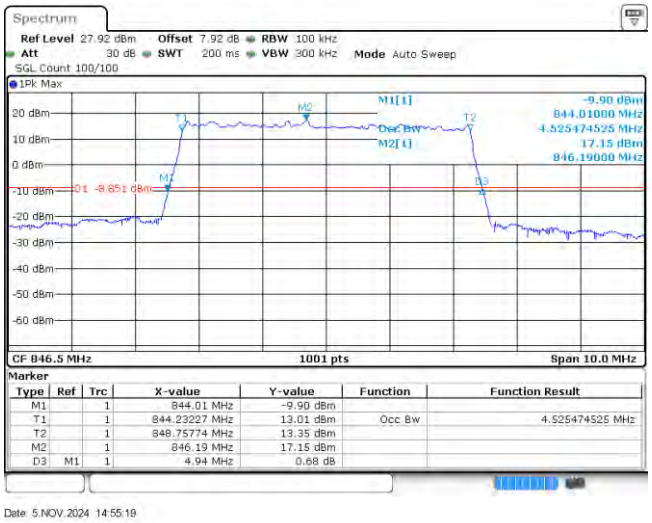

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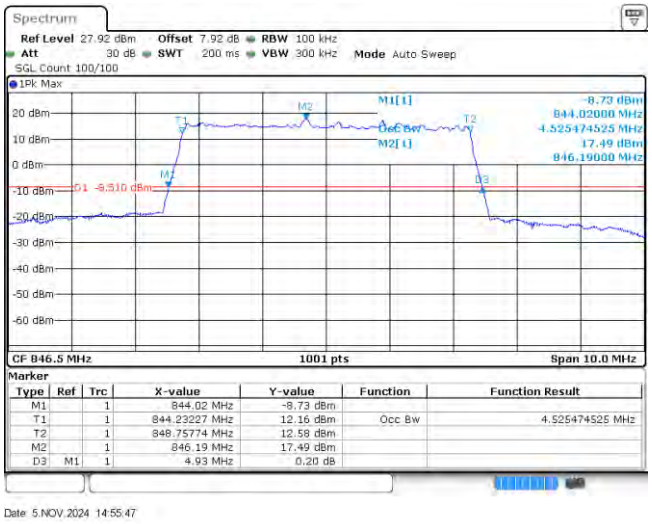

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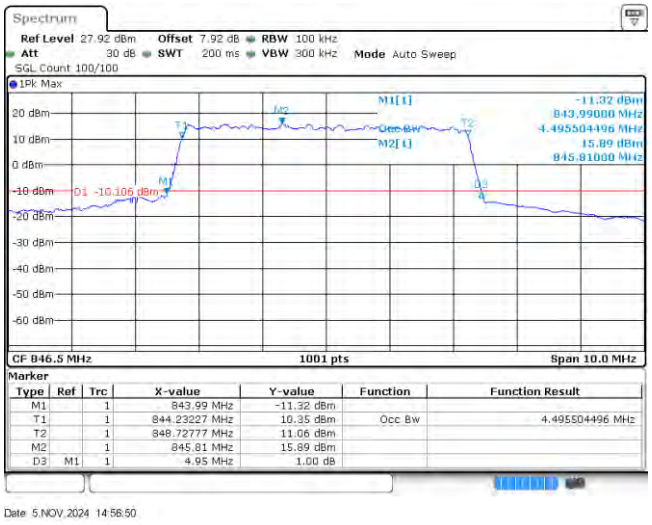

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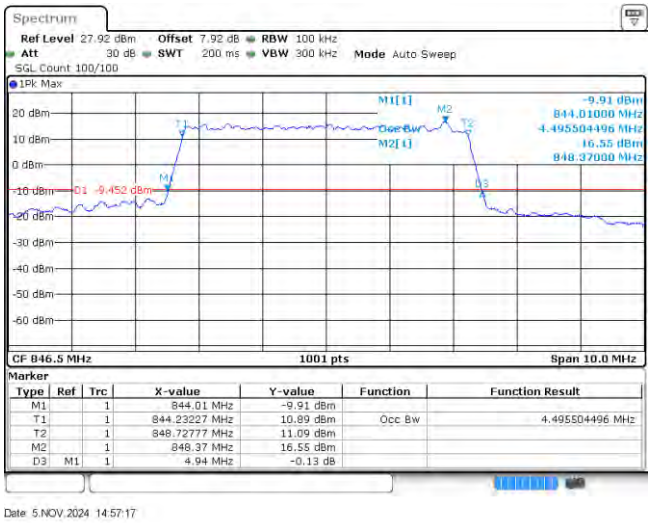

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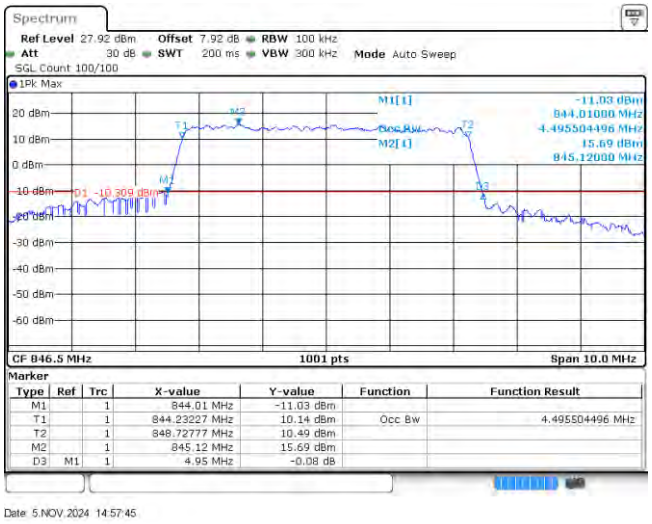

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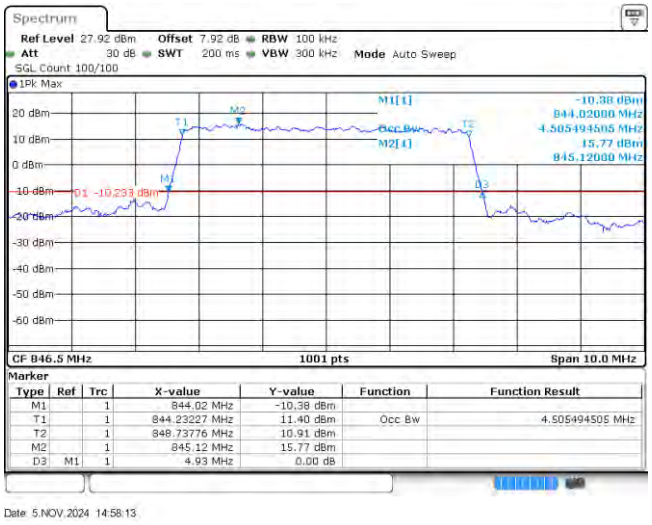

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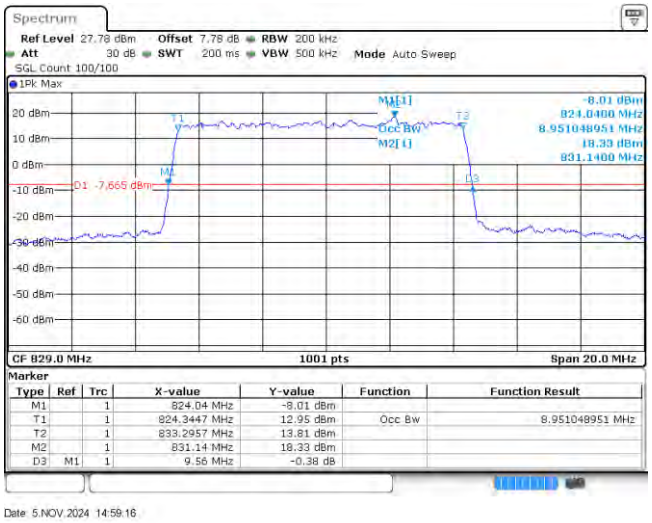

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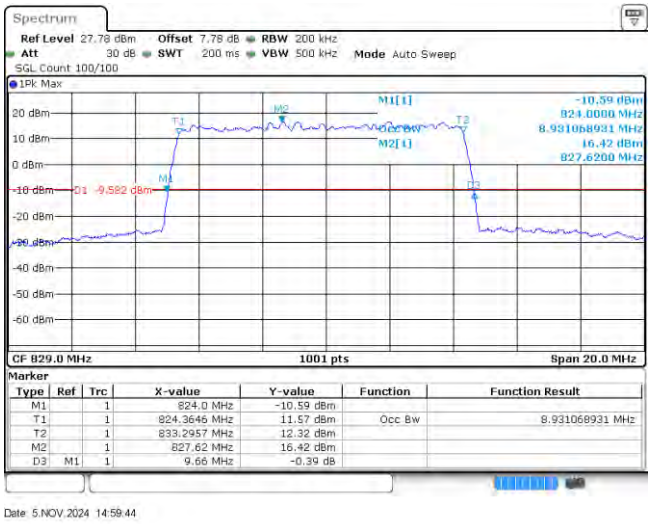

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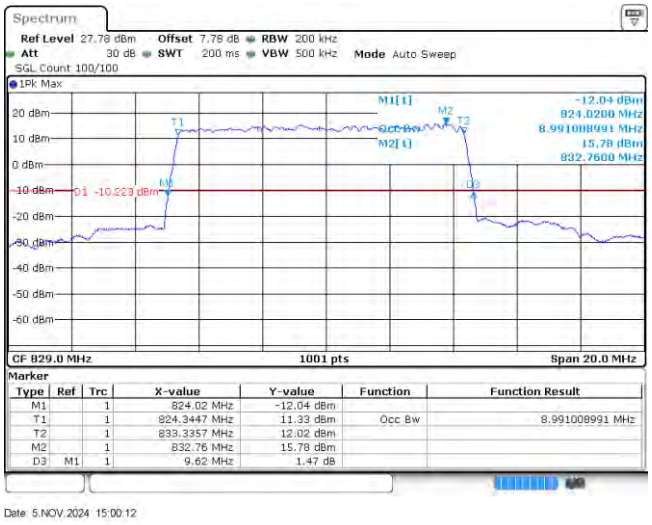

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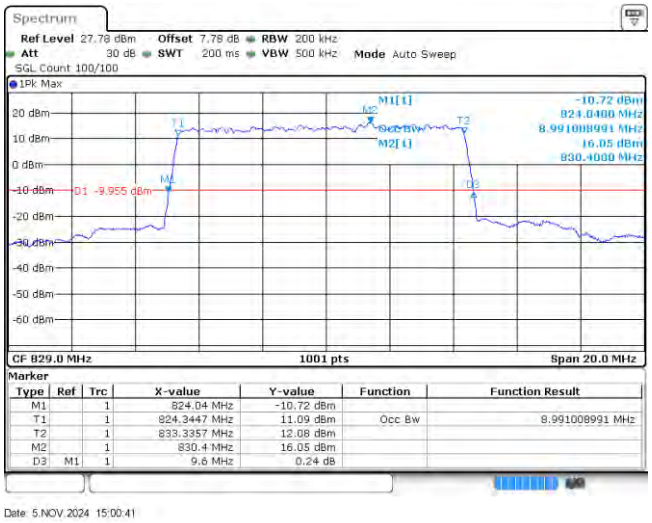

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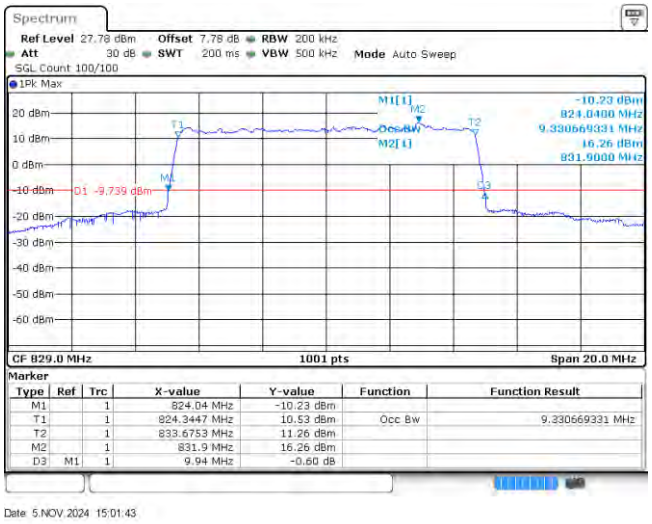
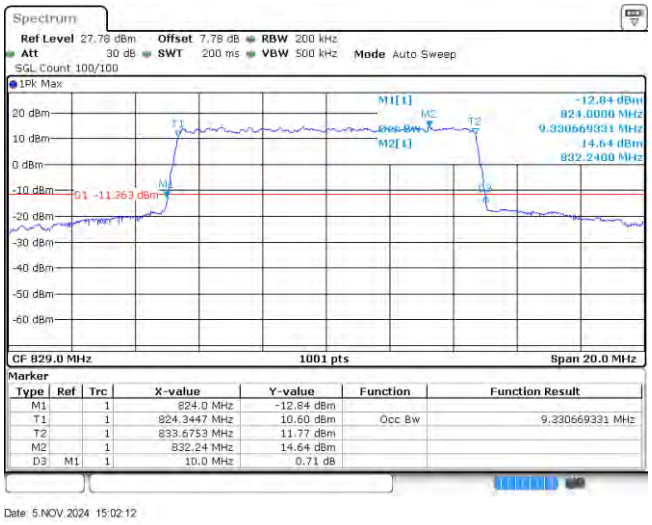


1-N26-824-849-PC3-15-10-L-6-CP-QPSK-Outer_Full-52@0-Ant0-9.331-9.940-≤10-PASS



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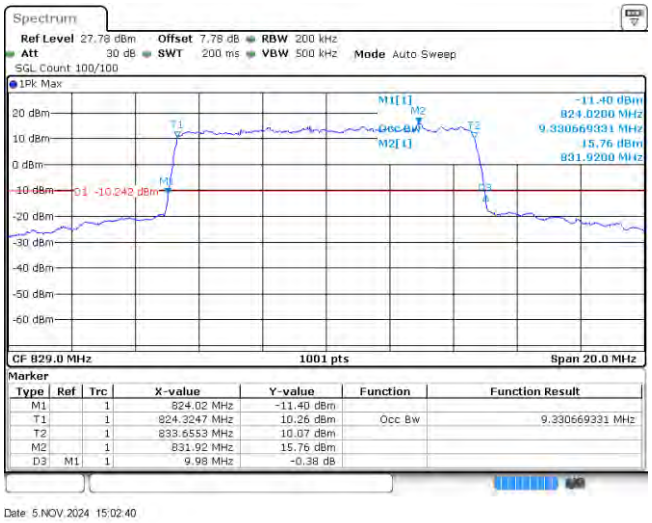

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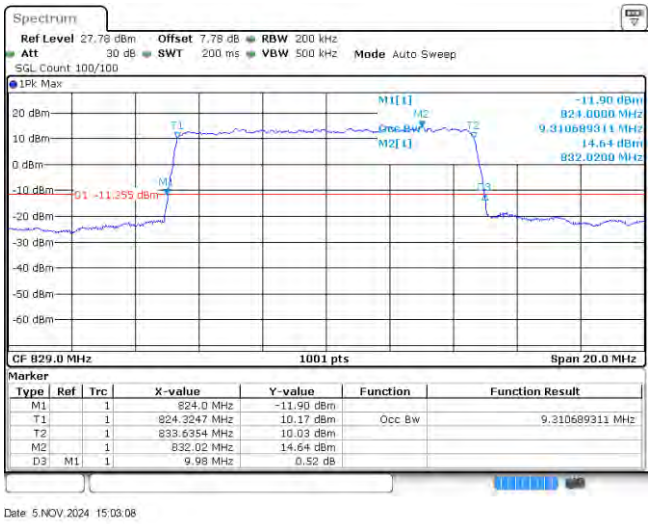

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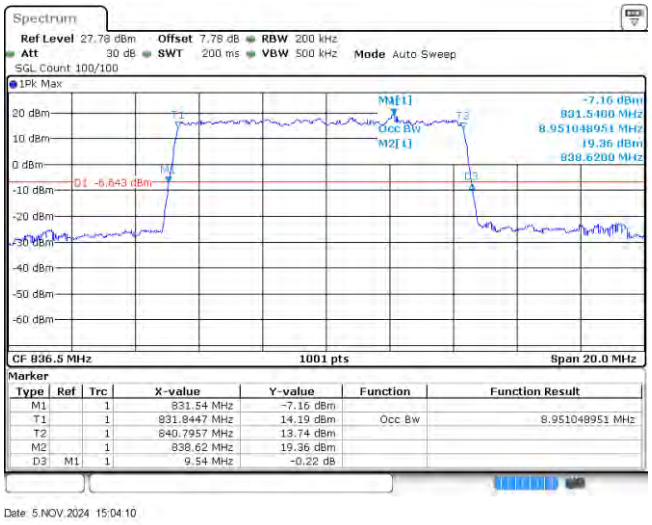

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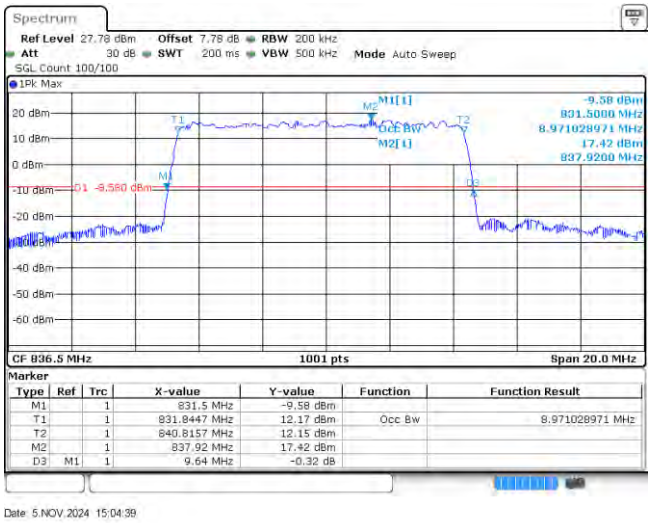

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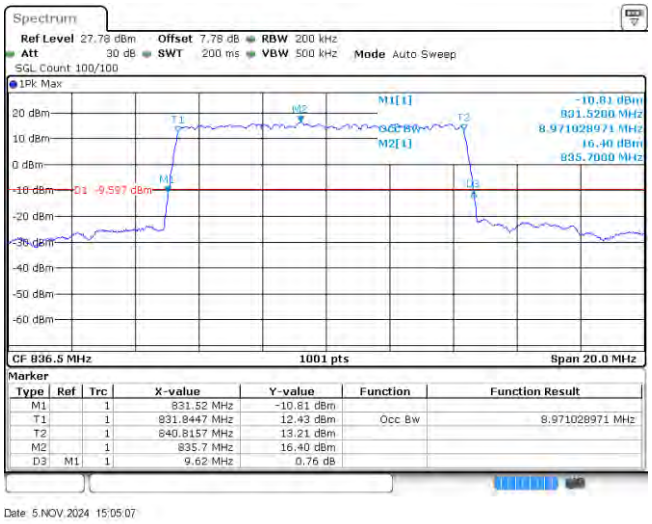

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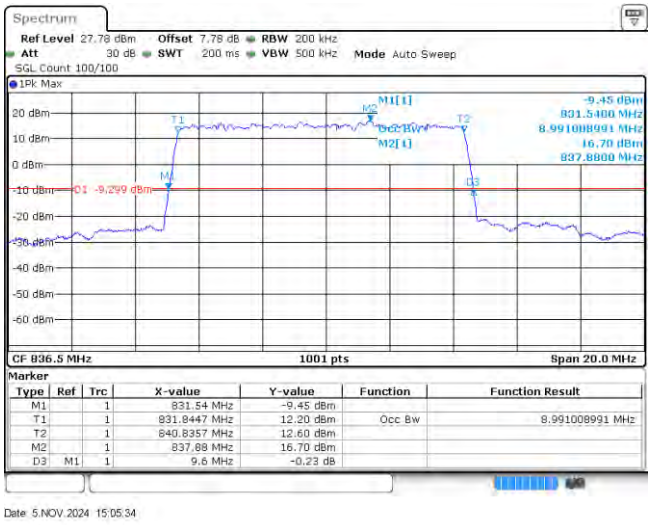

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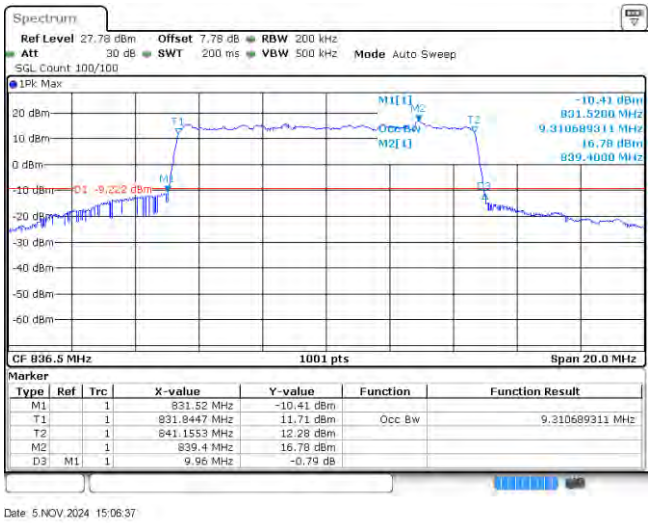

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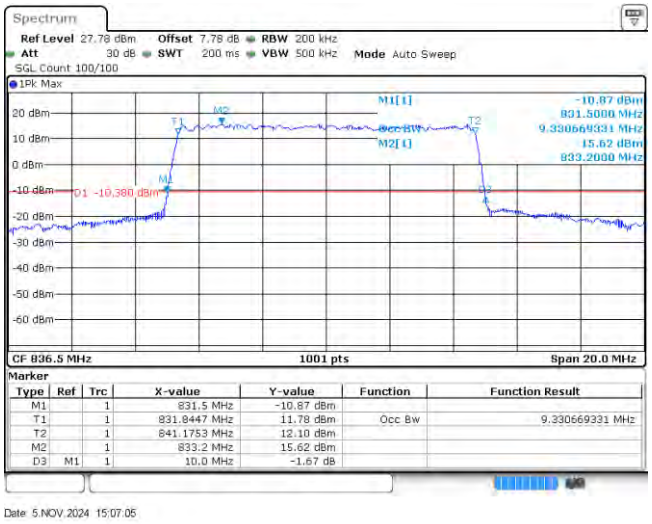

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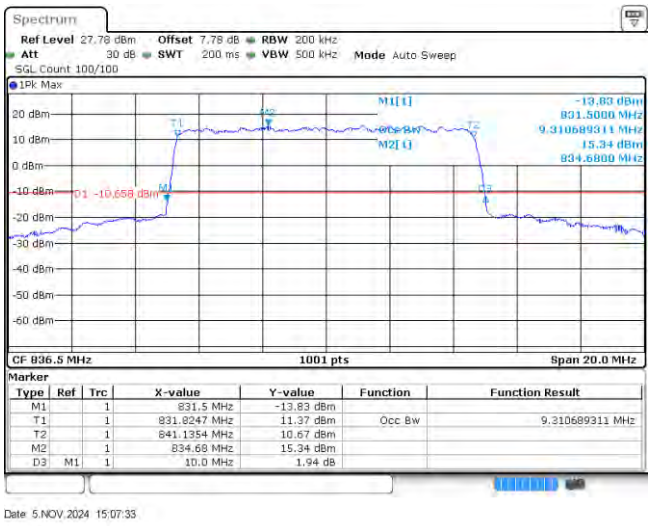

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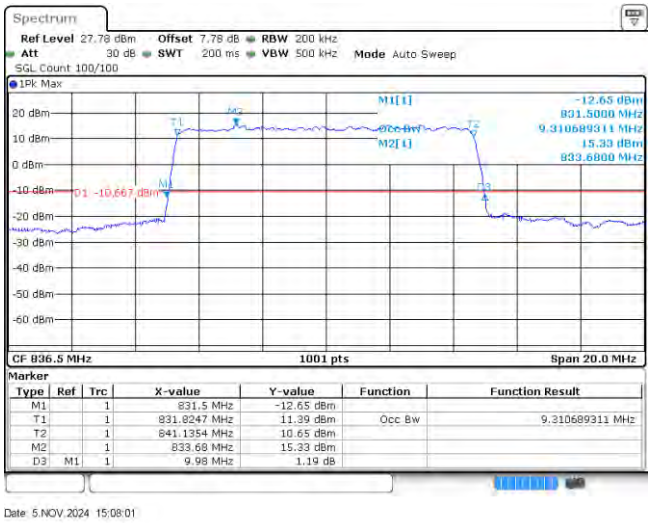
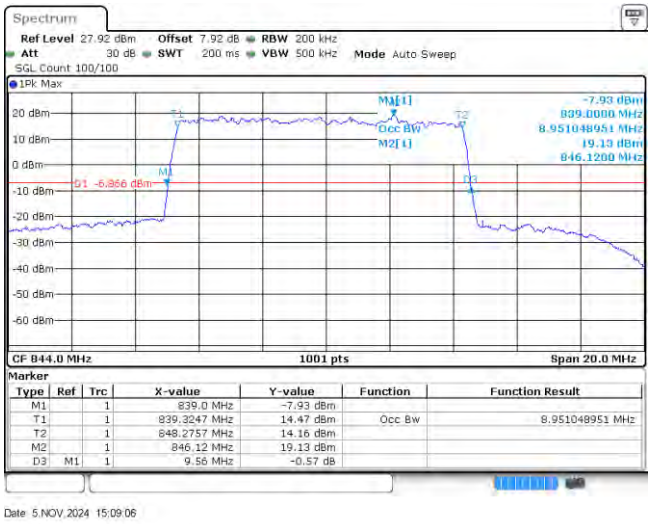


1-N26-824-849-PC3-15-10-M-9-CP-256QAM-Outer_Full-52@0-Ant0-9.311-9.980-≤10-PASS



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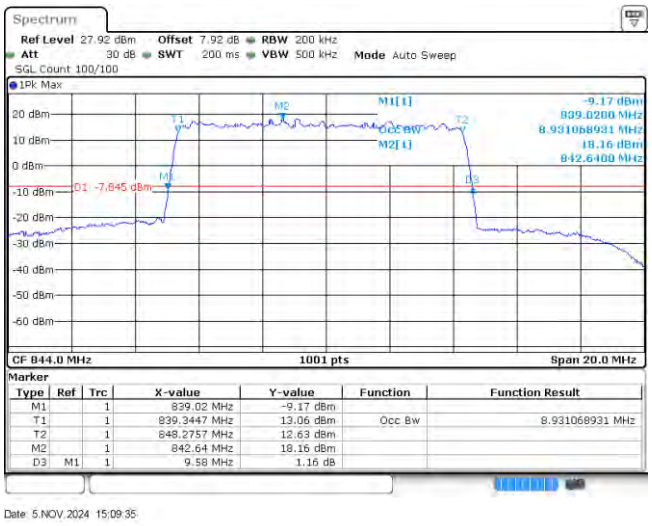

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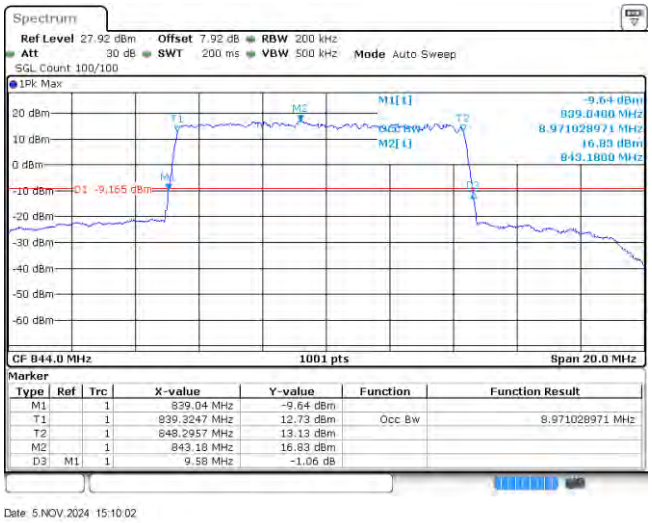
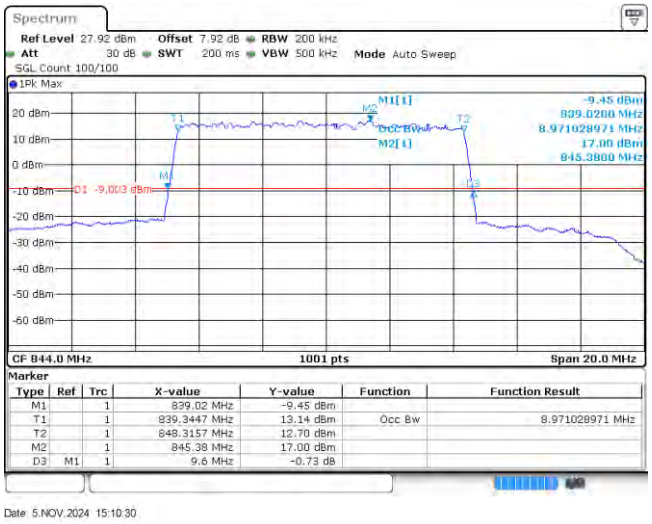


1-N26-824-849-PC3-15-10-H-4-DFT-64QAM-Outer_Full-50@0-Ant0-8.971-9.580-≤10-PASS



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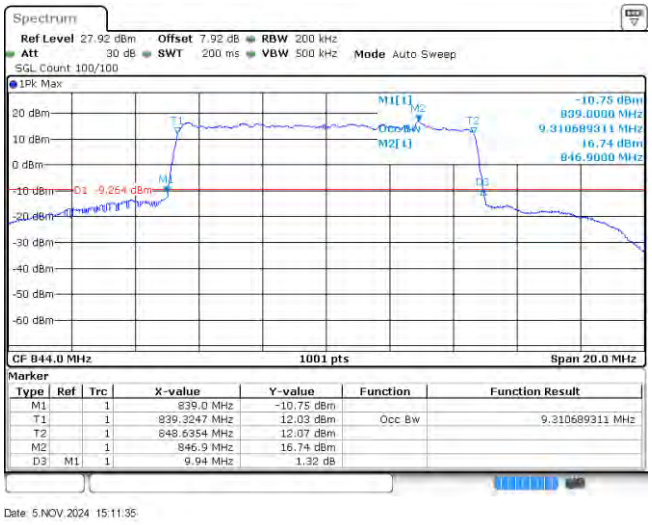
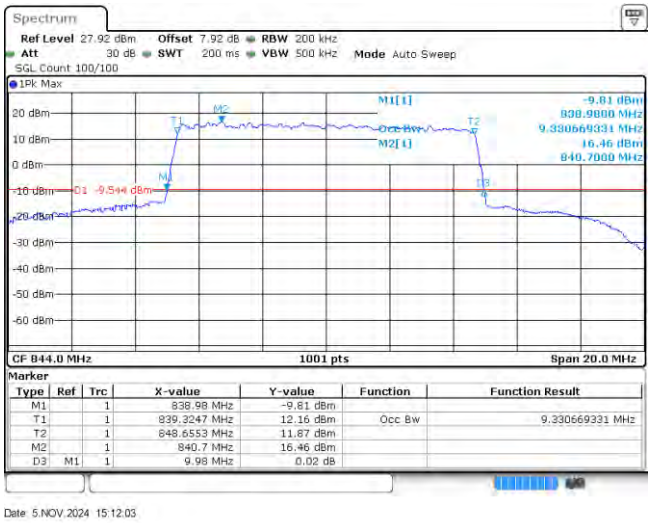
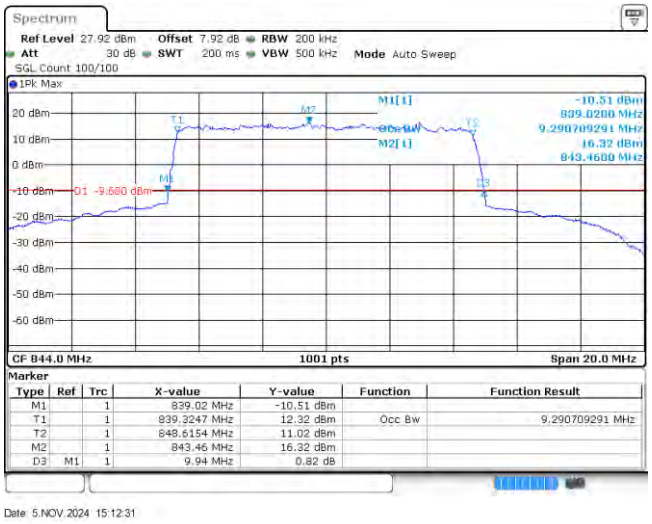


1-N26-824-849-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant0-9.311-9.940-≤10-PASS



1-N26-824-849-PC3-15-10-H-7-CP-16QAM-Outer_Full-52@0-Ant0-9.331-9.980-≤10-PASS



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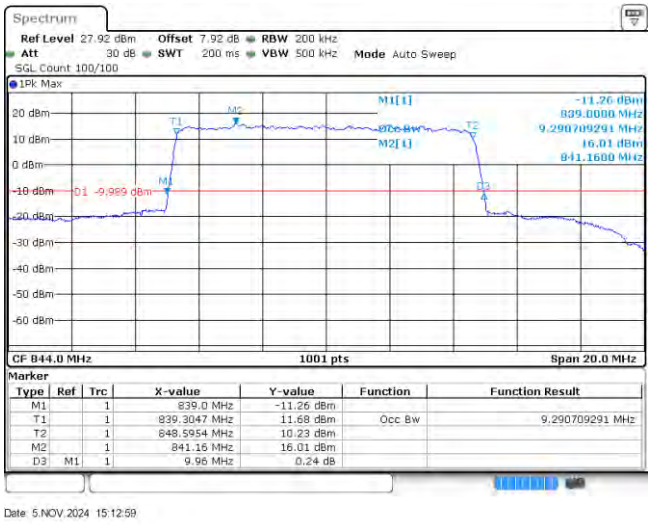
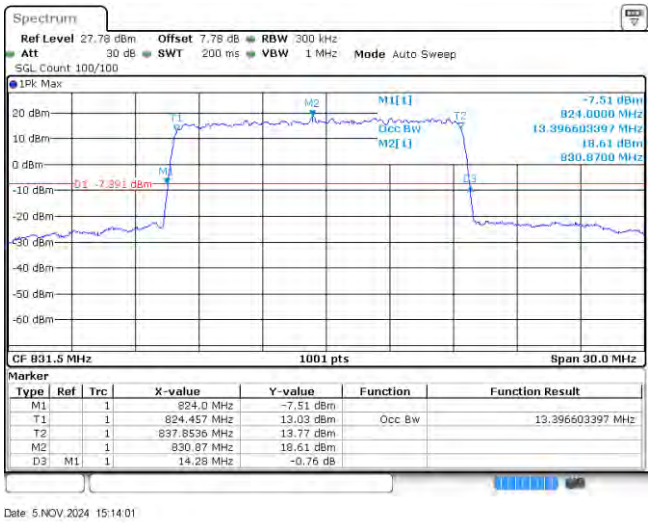
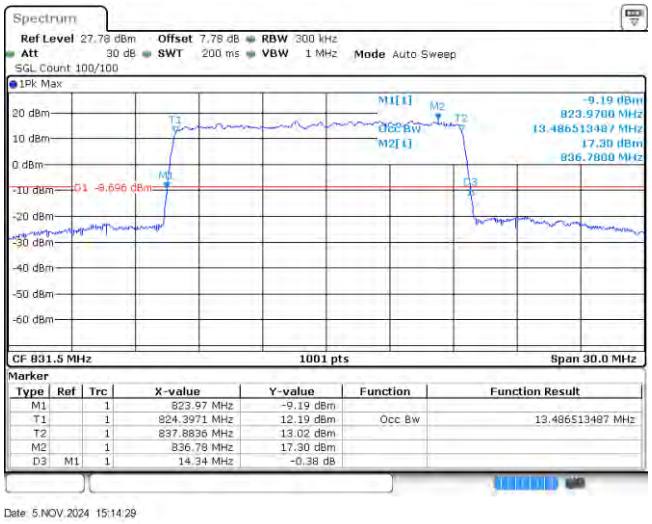


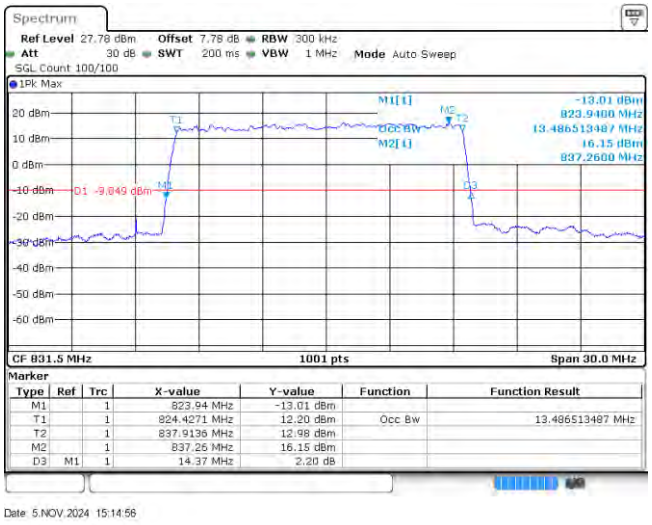
1-N26-824-849-PC3-15-10-H-9-CP-256QAM-Outer_Full-52@0-Ant0-9.291-9.960-≤10-PASS



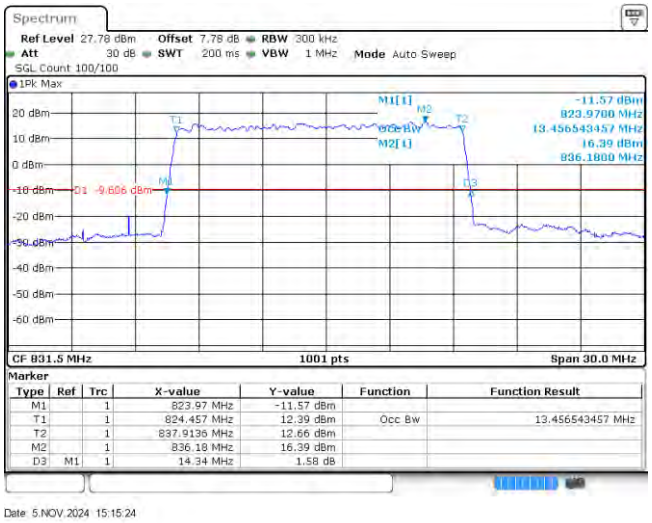
1-N26-824-849-PC3-15-15-L-1-DFT-QPSK-Outer_Full-75@0-Ant0-13.397-14.280-≤15-PASS



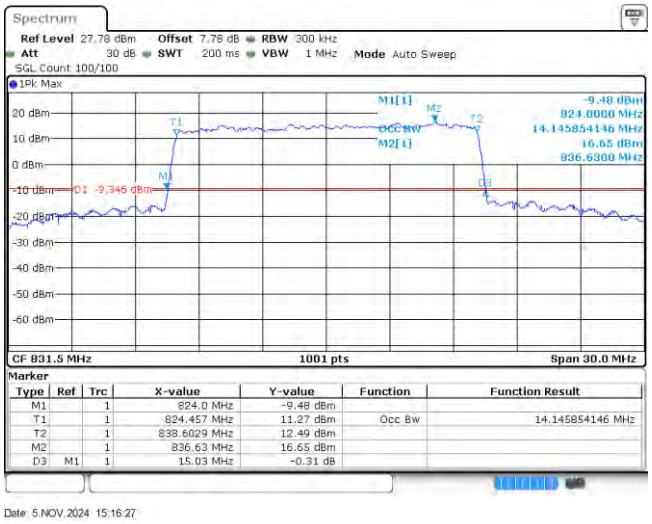
1-N26-824-849-PC3-15-15-L-3-DFT-16QAM-Outer_Full-75@0-Ant0-13.487-14.340-≤15-PASS



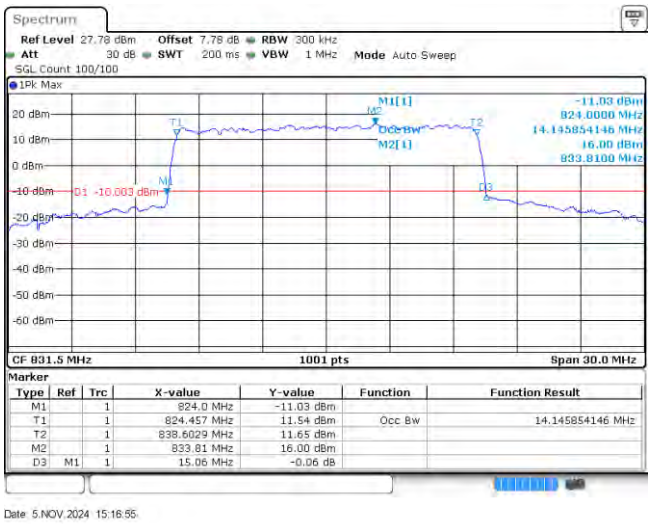
1-N26-824-849-PC3-15-15-L-4-DFT-64QAM-Outer_Full-75@0-Ant0-13.487-14.370-≤15-PASS



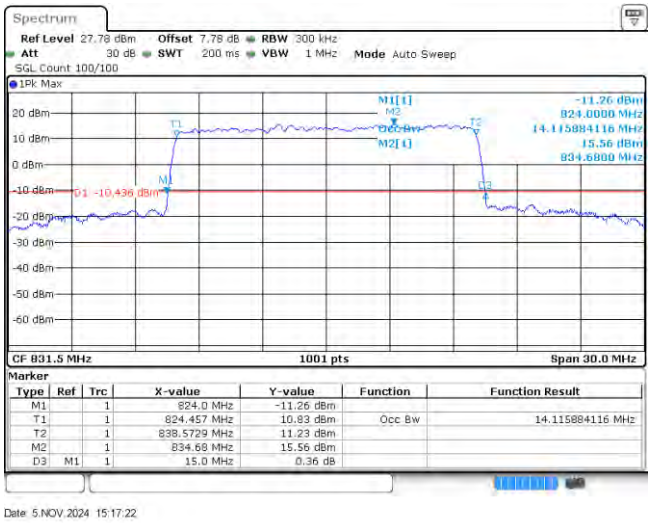
1-N26-824-849-PC3-15-15-L-5-DFT-256QAM-Outer_Full-75@0-Ant0-13.457-14.340-≤15-PASS



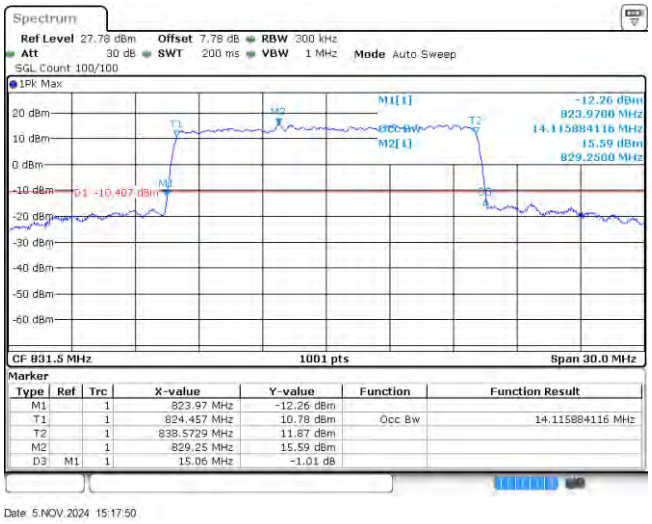
1-N26-824-849-PC3-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant0-14.146-15.030-≤15-PASS



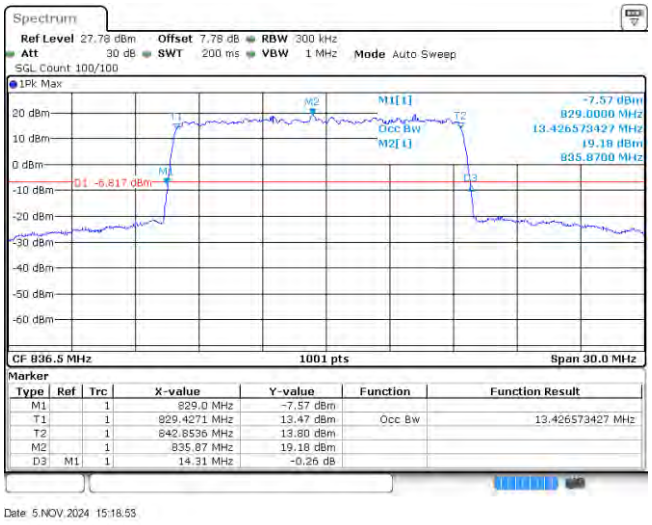
1-N26-824-849-PC3-15-15-L-7-CP-16QAM-Outer_Full-79@0-Ant0-14.146-15.060-≤15-PASS



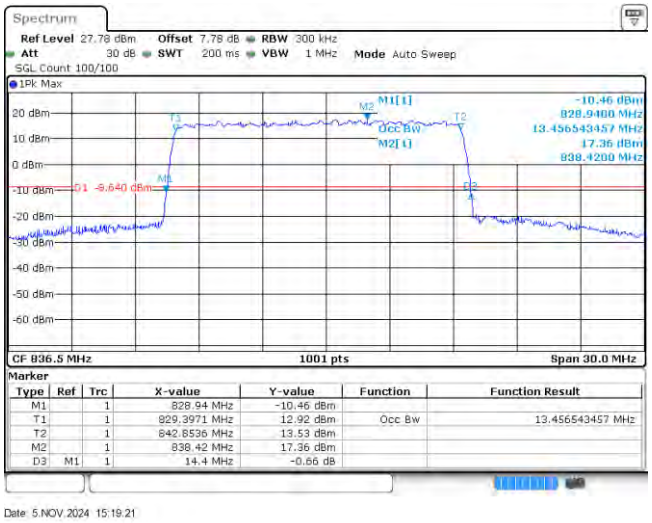
1-N26-824-849-PC3-15-15-L-8-CP-64QAM-Outer_Full-79@0-Ant0-14.116-15.000-≤15-PASS



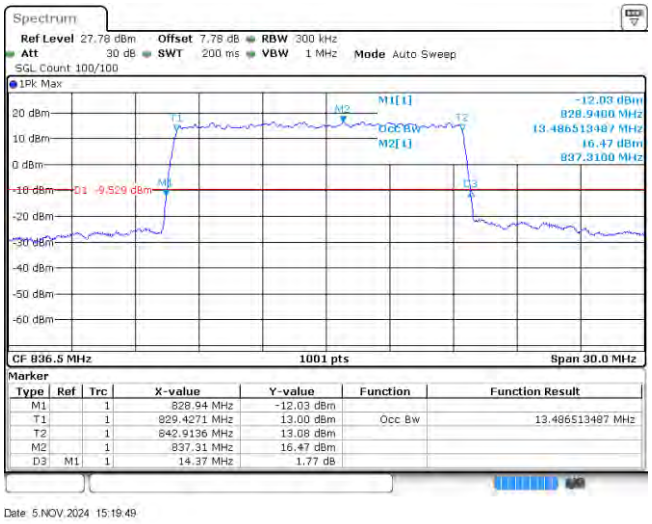
1-N26-824-849-PC3-15-15-L-9-CP-256QAM-Outer_Full-79@0-Ant0-14.116-15.060-≤15-PASS



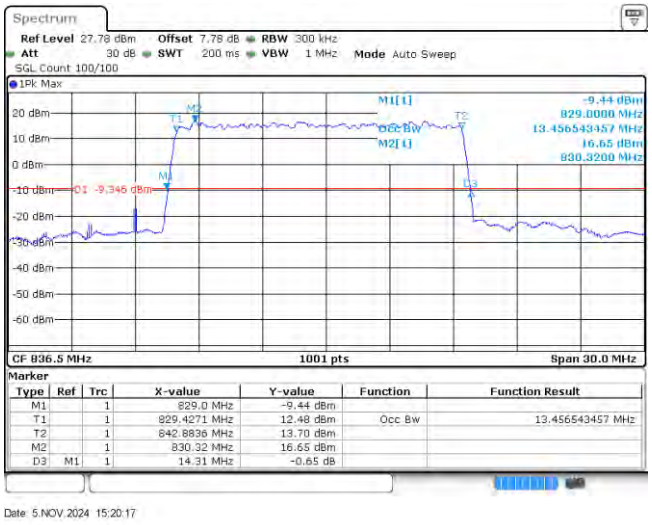
1-N26-824-849-PC3-15-15-M-1-DFT-QPSK-Outer_Full-75@0-Ant0-13.427-14.310-≤15-PASS



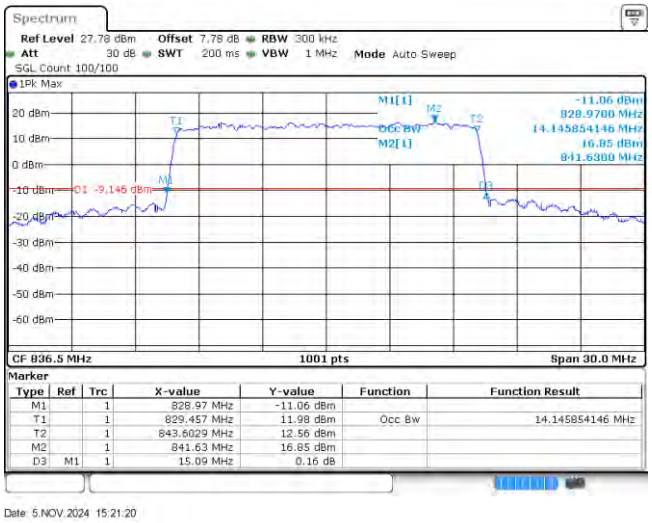
1-N26-824-849-PC3-15-15-M-3-DFT-16QAM-Outer_Full-75@0-Ant0-13.457-14.400-≤15-PASS



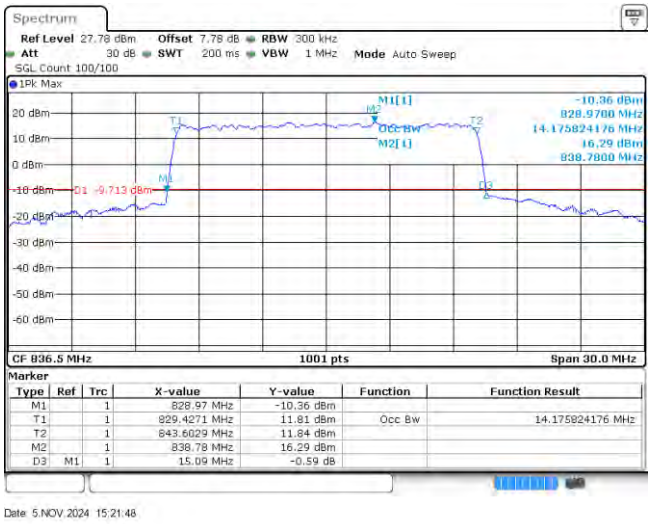
1-N26-824-849-PC3-15-15-M-4-DFT-64QAM-Outer_Full-75@0-Ant0-13.487-14.370-≤15-PASS



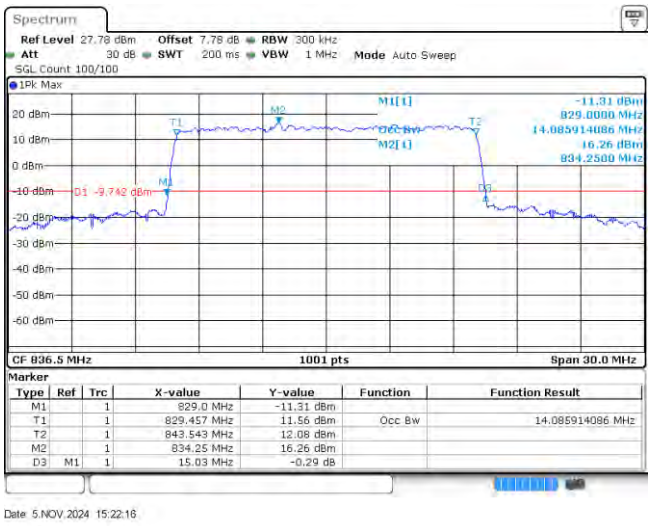
1-N26-824-849-PC3-15-15-M-5-DFT-256QAM-Outer_Full-75@0-Ant0-13.457-14.310-≤15-PASS



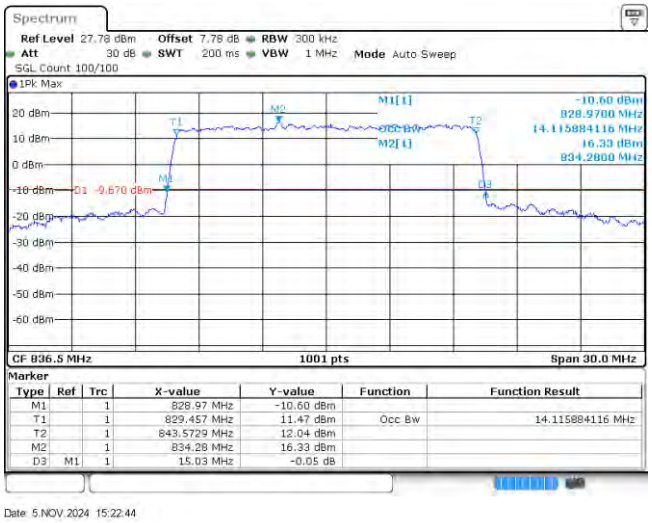
1-N26-824-849-PC3-15-15-M-6-CP-QPSK-Outer_Full-79@0-Ant0-14.146-15.090-≤15-PASS



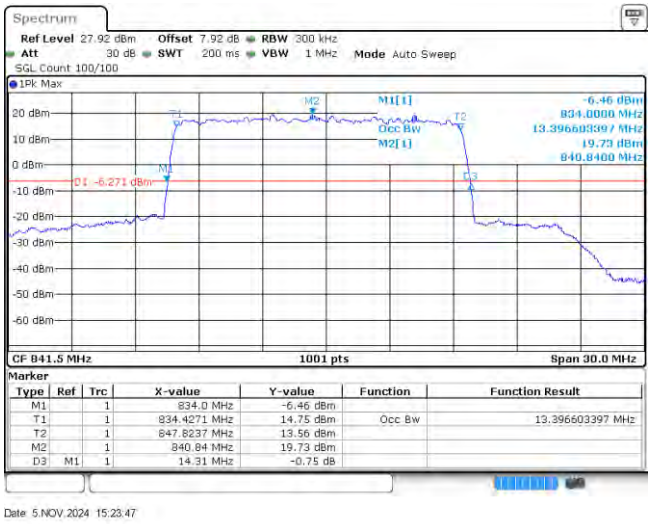
1-N26-824-849-PC3-15-15-M-7-CP-16QAM-Outer_Full-79@0-Ant0-14.176-15.090-≤15-PASS



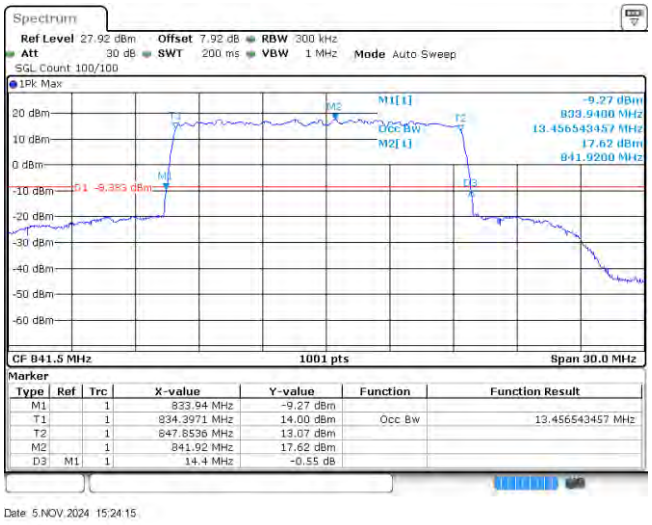
1-N26-824-849-PC3-15-15-M-8-CP-64QAM-Outer_Full-79@0-Ant0-14.086-15.030-≤15-PASS



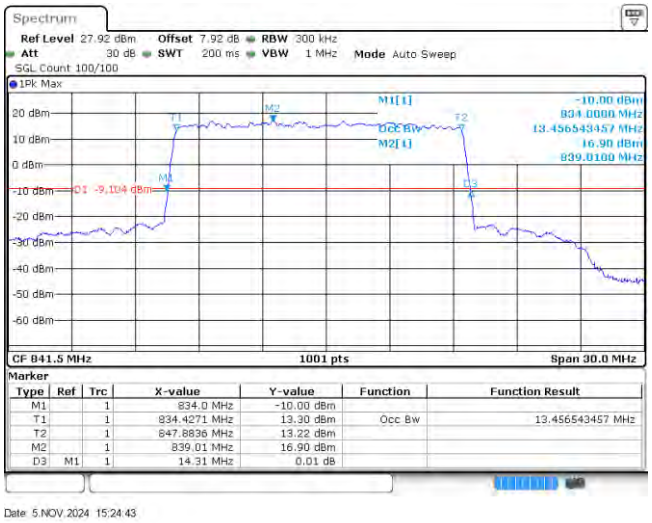
1-N26-824-849-PC3-15-15-M-9-CP-256QAM-Outer_Full-79@0-Ant0-14.116-15.030-≤15-PASS



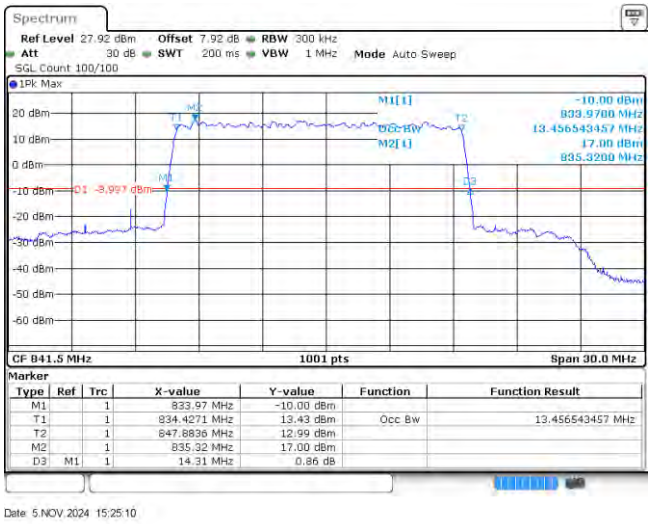
1-N26-824-849-PC3-15-15-H-1-DFT-QPSK-Outer_Full-75@0-Ant0-13.397-14.310-≤15-PASS



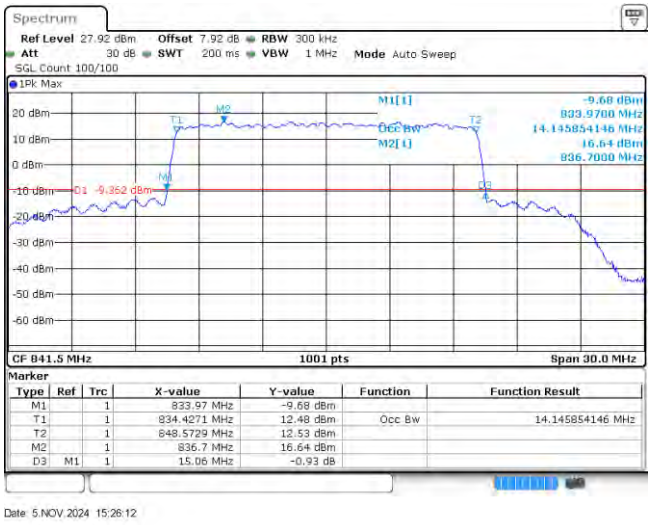
1-N26-824-849-PC3-15-15-H-3-DFT-16QAM-Outer_Full-75@0-Ant0-13.457-14.400-≤15-PASS



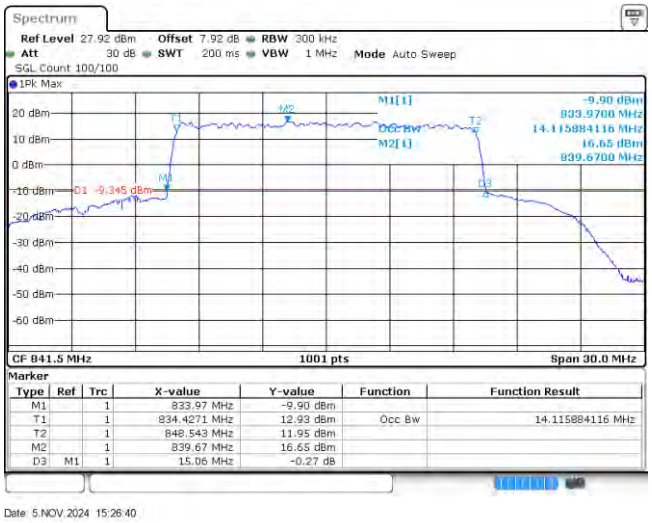
1-N26-824-849-PC3-15-15-H-4-DFT-64QAM-Outer_Full-75@0-Ant0-13.457-14.310-≤15-PASS



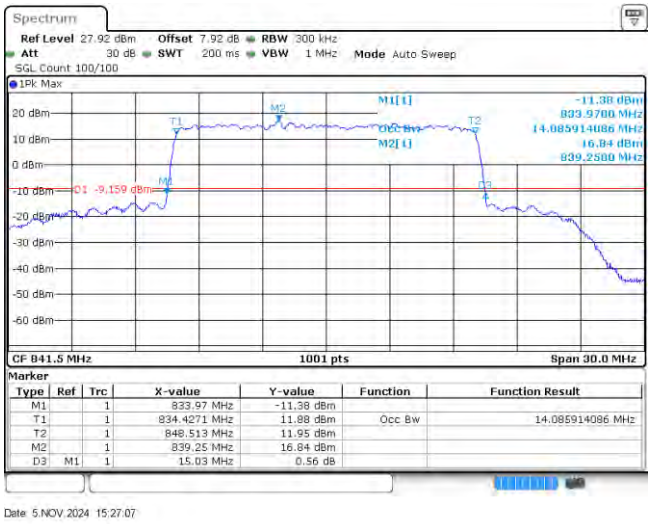
1-N26-824-849-PC3-15-15-H-5-DFT-256QAM-Outer_Full-75@0-Ant0-13.457-14.310-≤15-PASS



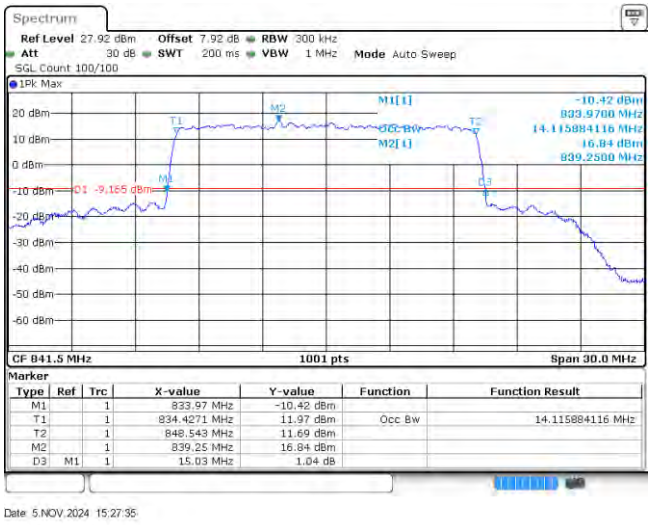
1-N26-824-849-PC3-15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant0-14.146-15.060-≤15-PASS



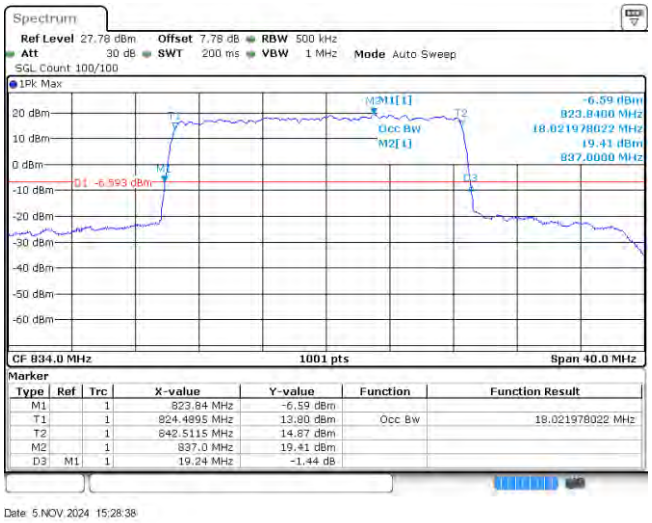
1-N26-824-849-PC3-15-15-H-7-CP-16QAM-Outer_Full-79@0-Ant0-14.116-15.060-≤15-PASS



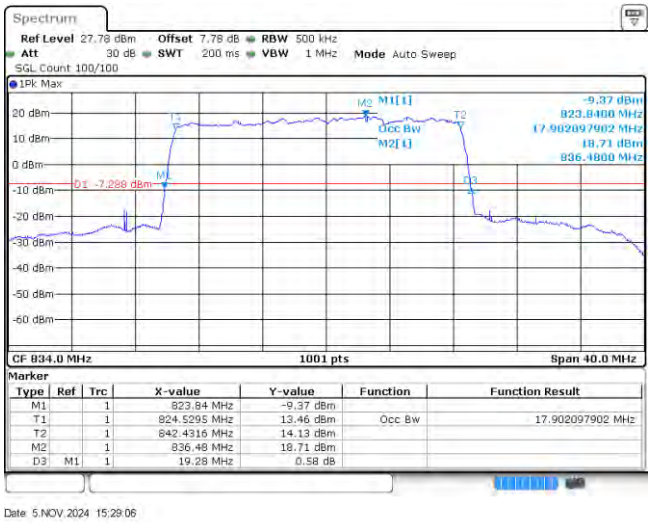
1-N26-824-849-PC3-15-15-H-8-CP-64QAM-Outer_Full-79@0-Ant0-14.086-15.030-≤15-PASS



1-N26-824-849-PC3-15-15-H-9-CP-256QAM-Outer_Full-79@0-Ant0-14.116-15.030-≤15-PASS



1-N26-824-849-PC3-15-20-L-1-DFT-QPSK-Outer_Full-100@0-Ant0-18.022-19.240-≤20-PASS



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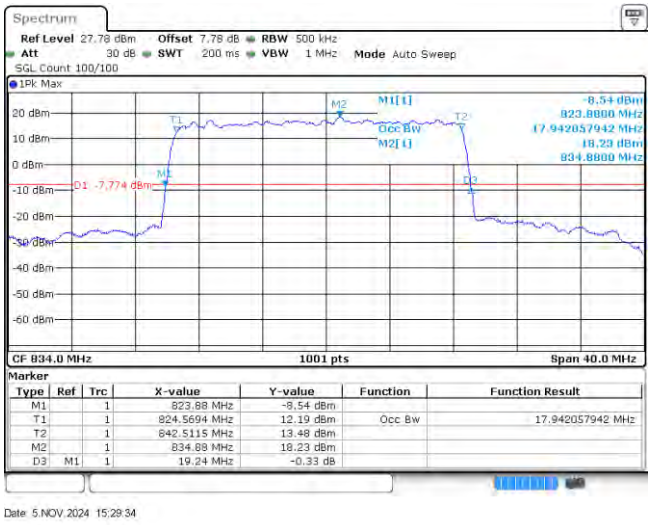

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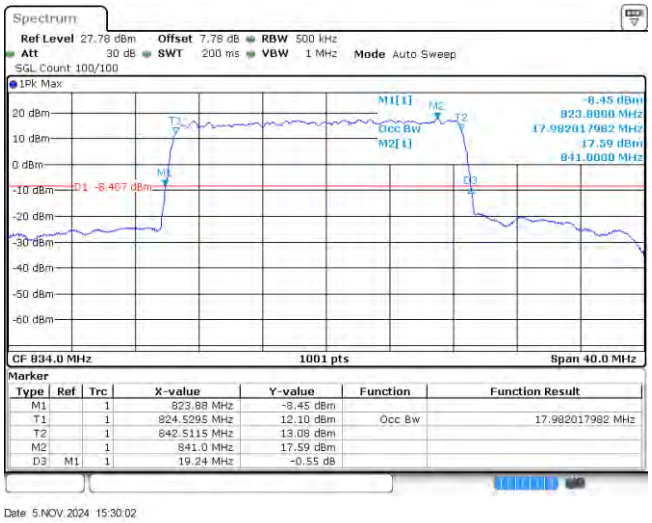

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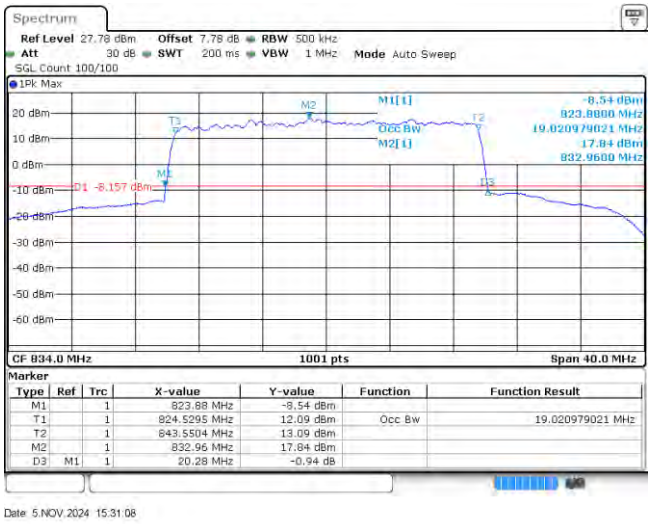

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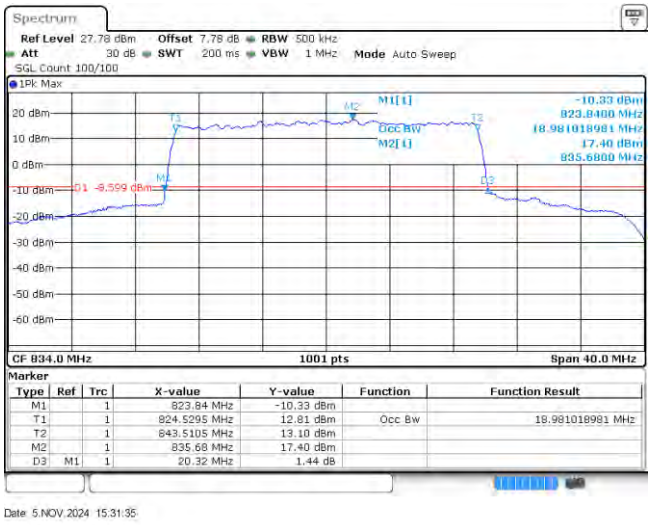

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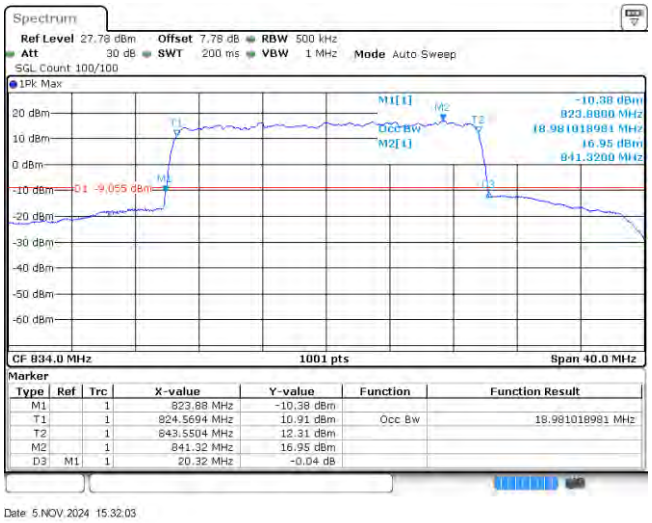

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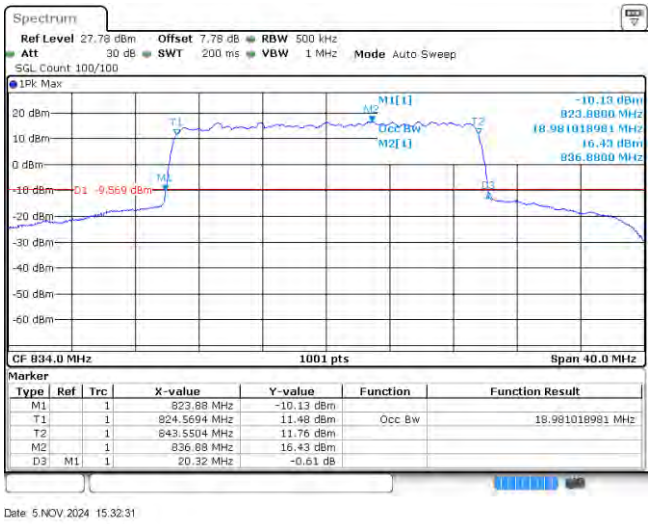

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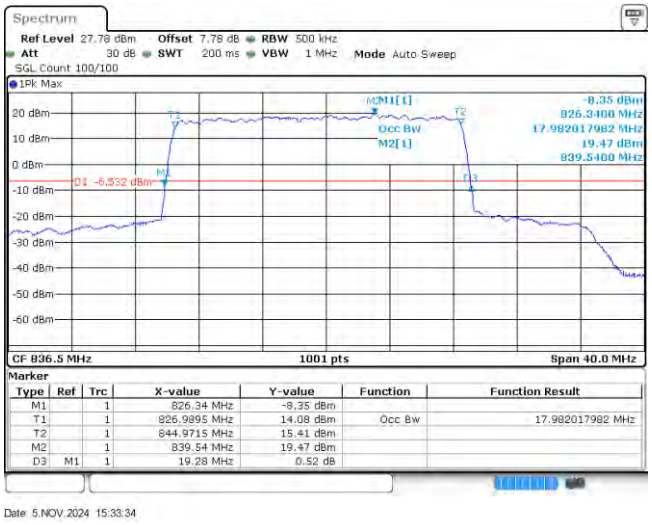

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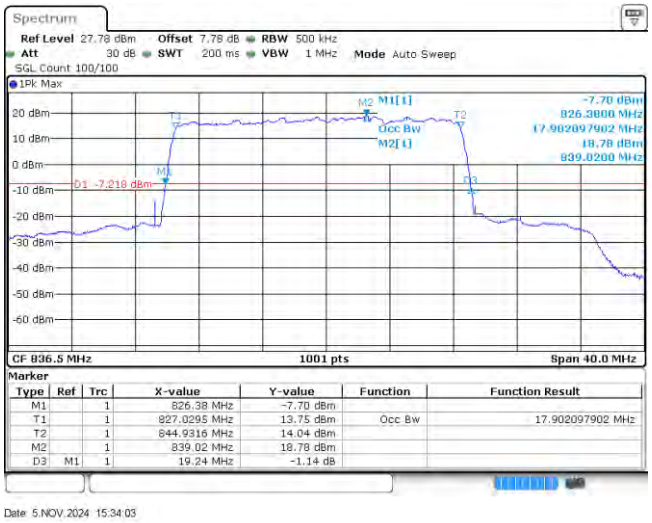

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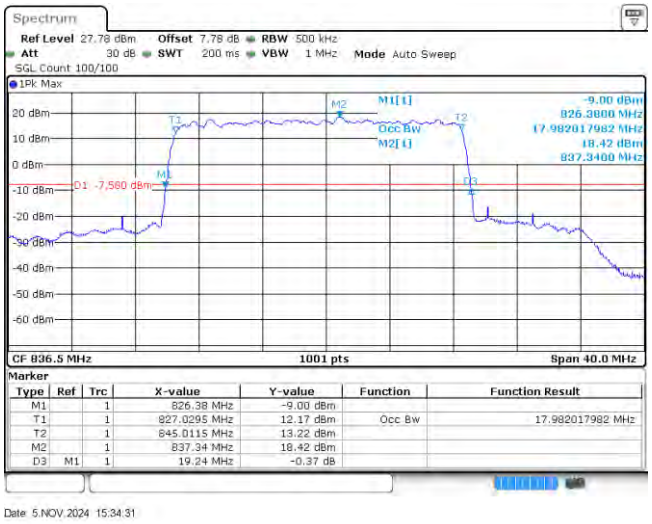

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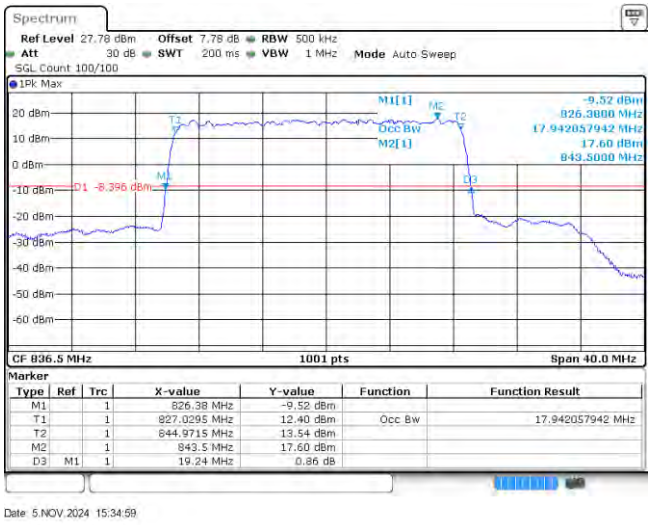

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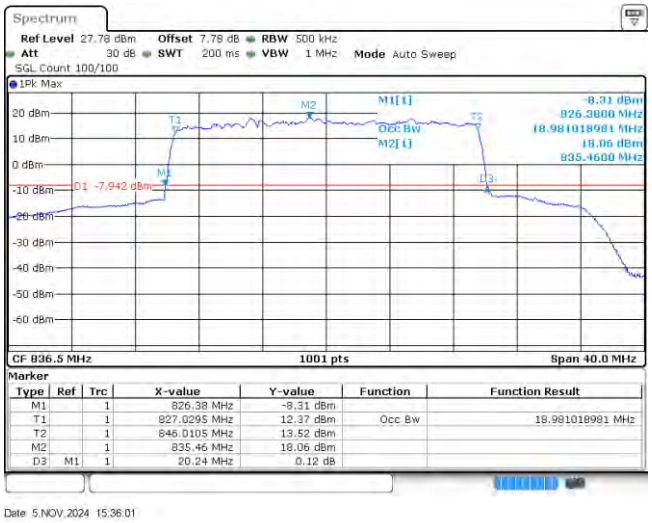

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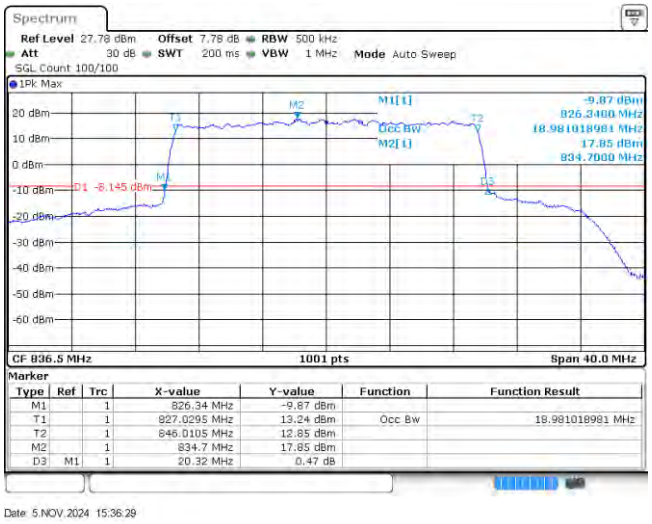
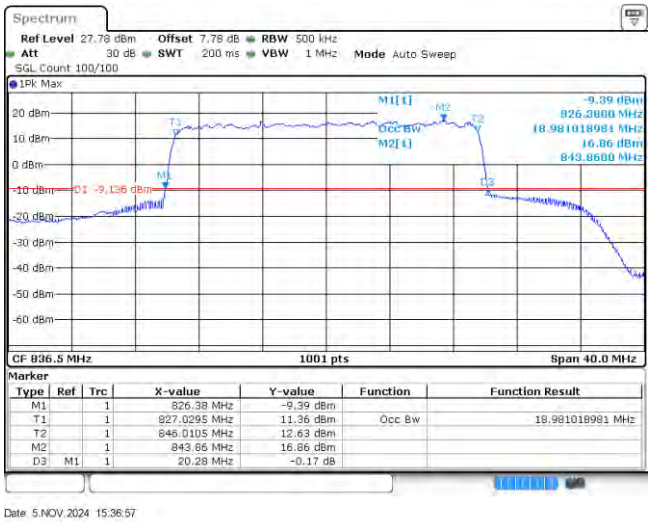
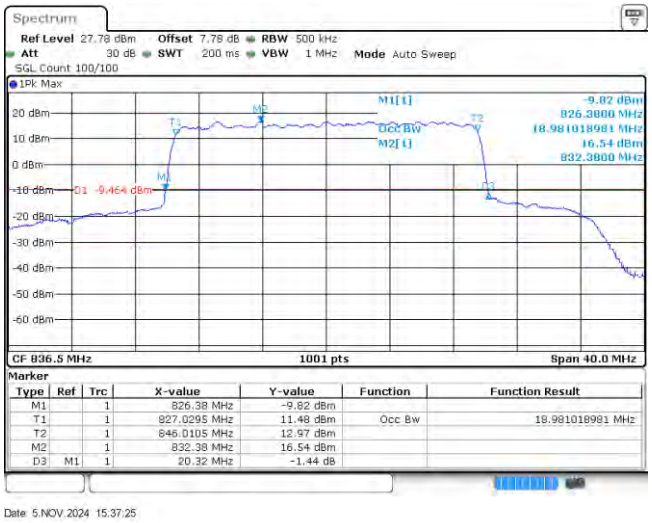


1-N26-824-849-PC3-15-20-M-7-CP-16QAM-Outer_Full-106@0-Ant0-18.981-20.320-≤20-PASS



1-N26-824-849-PC3-15-20-M-8-CP-64QAM-Outer_Full-106@0-Ant0-18.981-20.280-≤20-PASS



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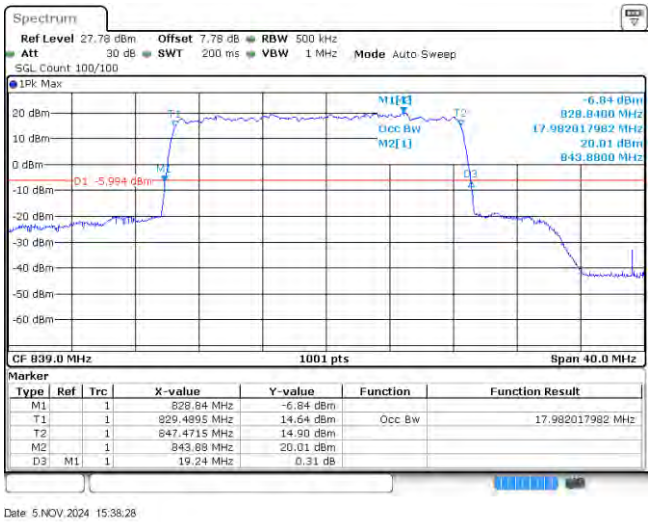
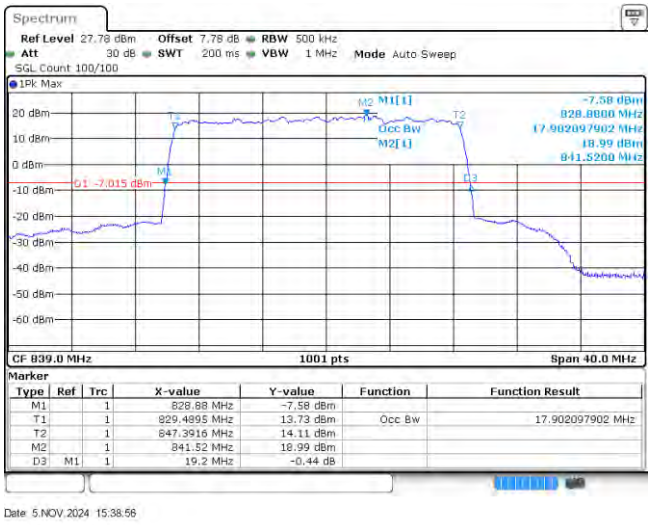


1-N26-824-849-PC3-15-20-H-1-DFT-QPSK-Outer_Full-100@0-Ant0-17.982-19.240-≤20-PASS



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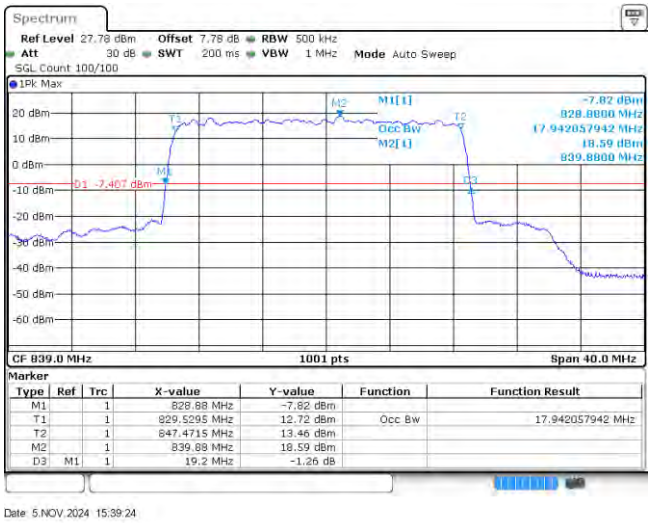

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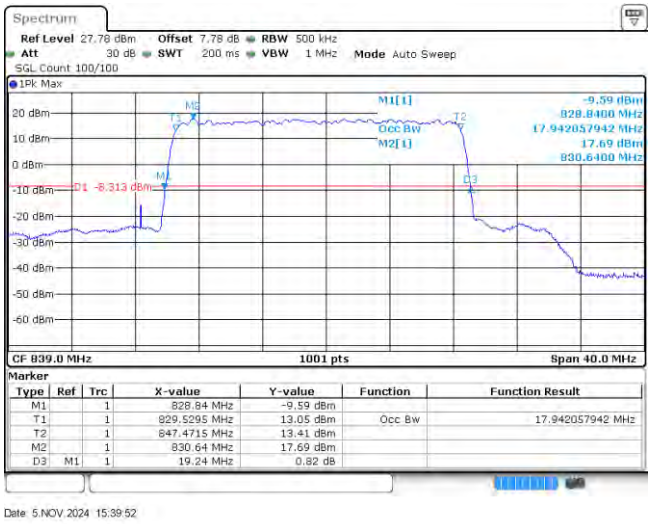

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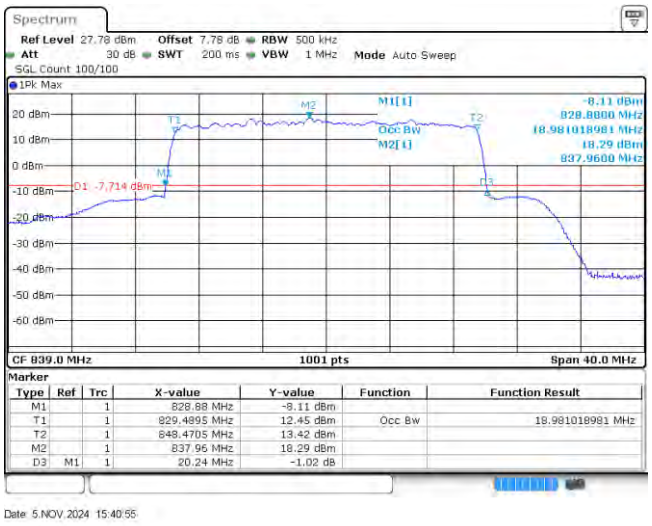

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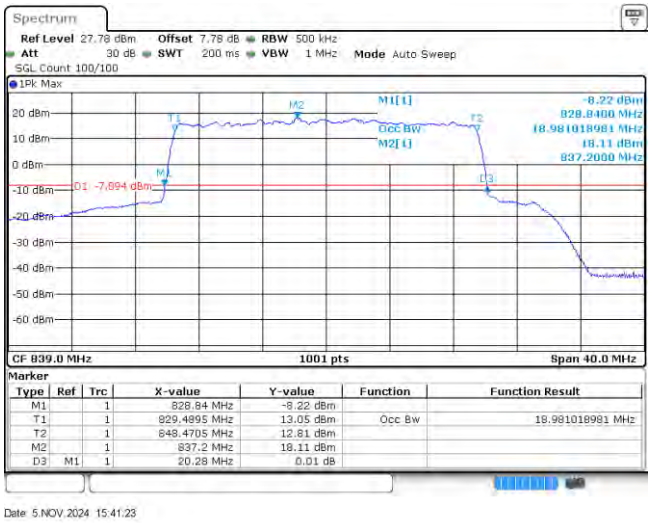

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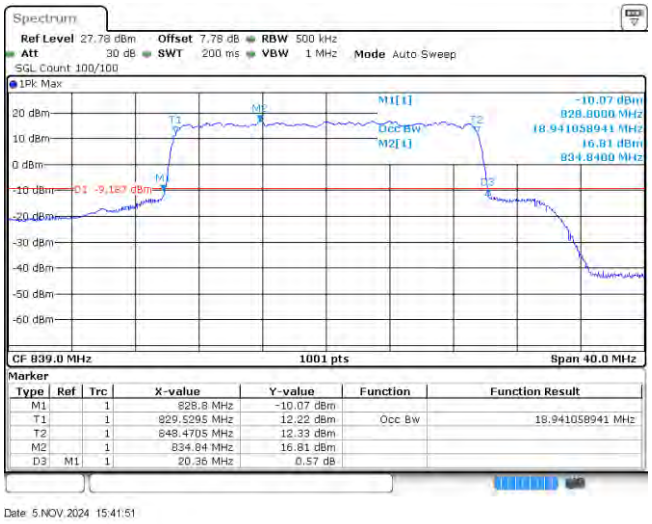

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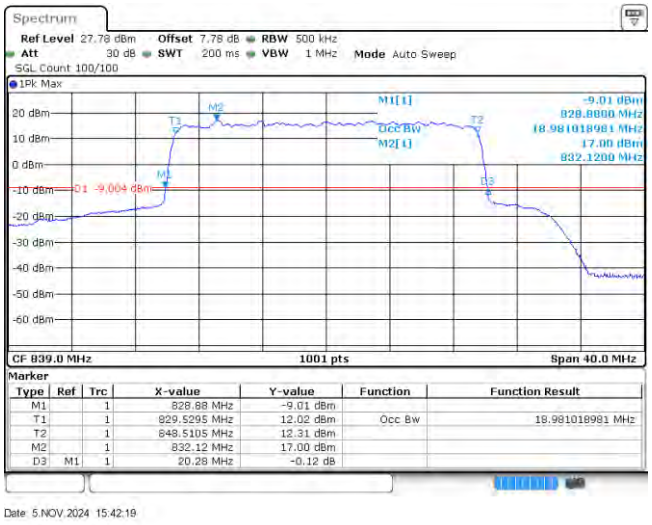
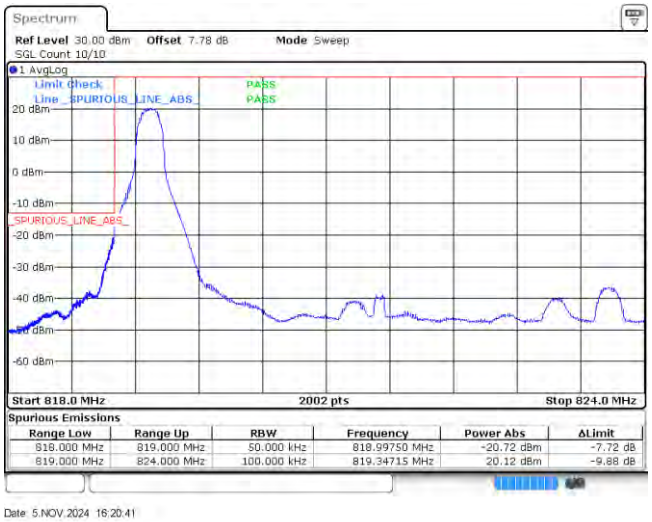


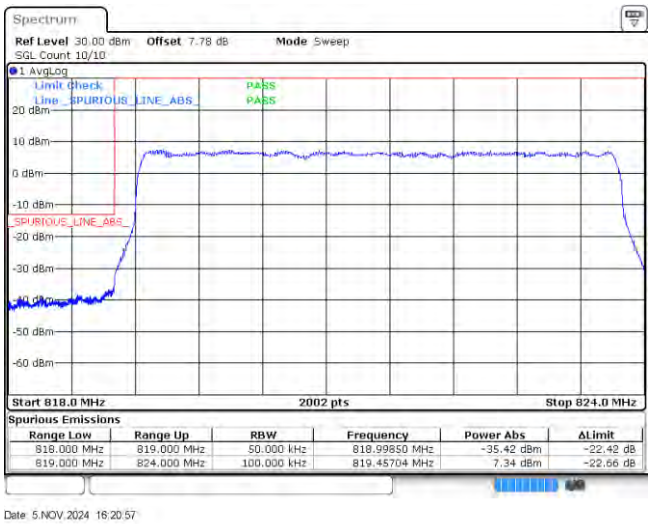
1-N26-824-849-PC3-15-20-H-9-CP-256QAM-Outer_Full-106@0-Ant0-18.981-20.280-≤20-PASS

Band Edge for SA

Test Graphs



1-N26-824-849-PC3-15-5-L-1-DFT-QPSK-Edge_1RB_Left-1@0-Ant0-819.00-7.72--20.72-PASS



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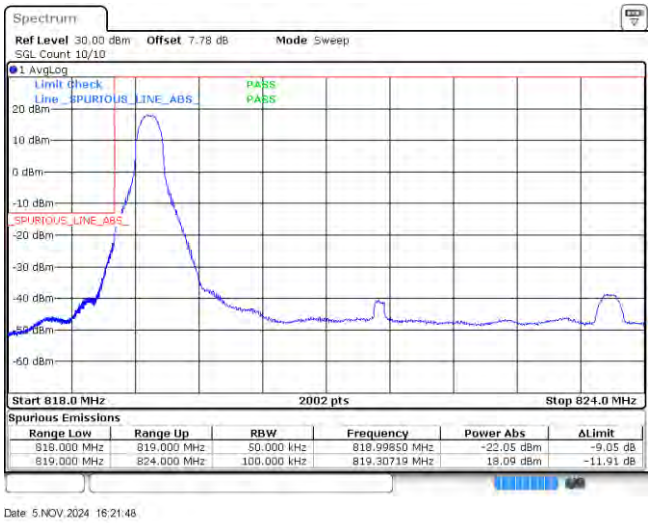

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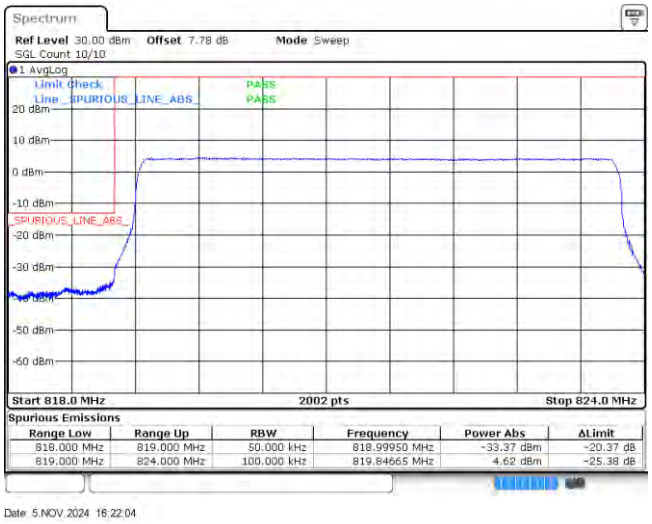

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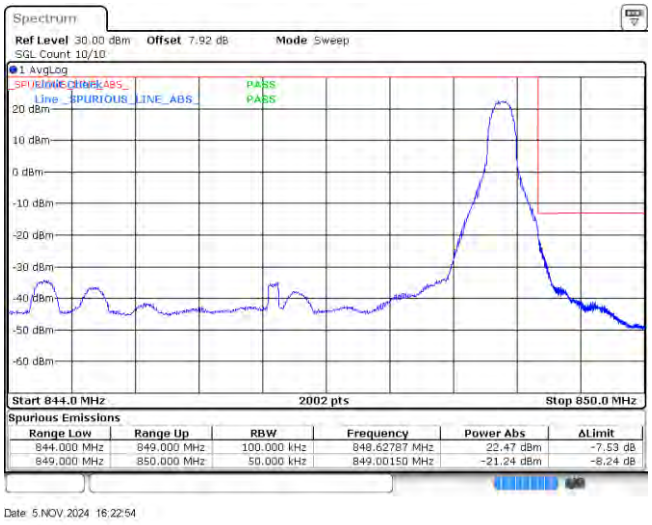
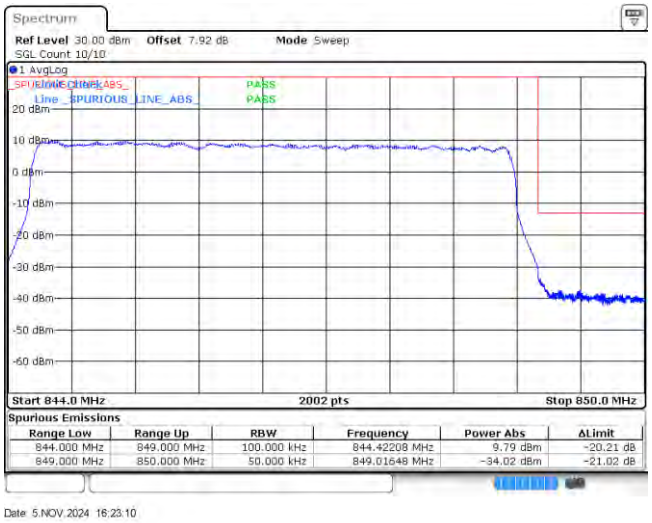


1-N26-824-849-PC3-15-5-H-2-DFT-QPSK-Edge_1RB_Right-1@24-Ant0-849.00-8.24--21.24-PASS



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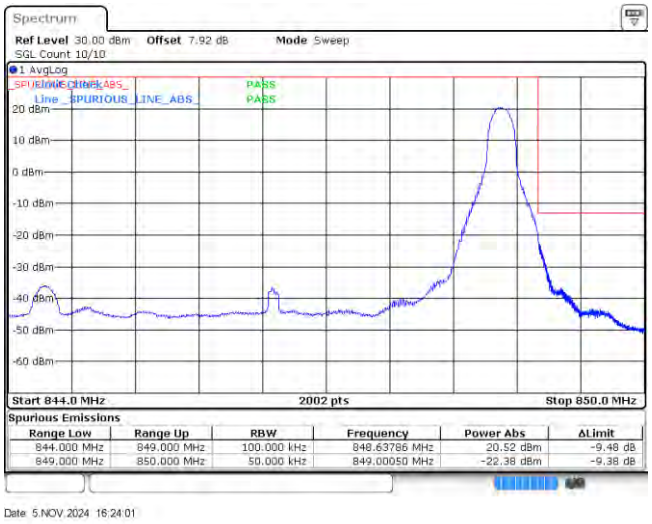

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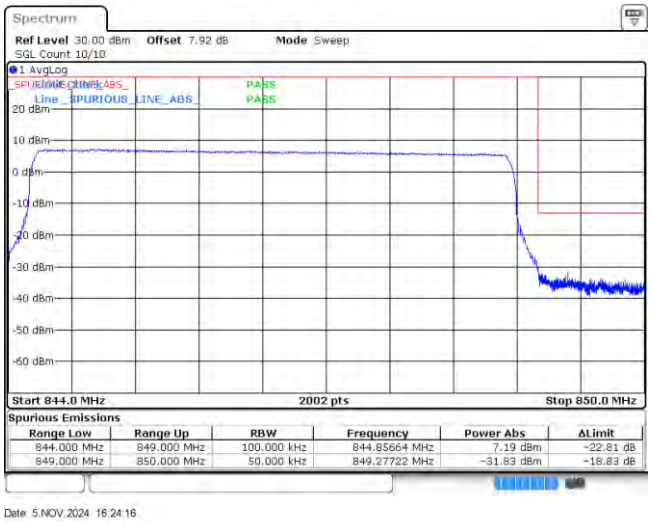

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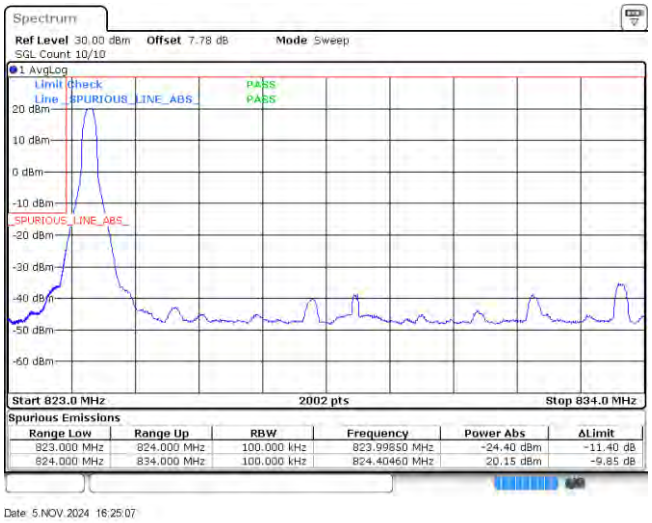

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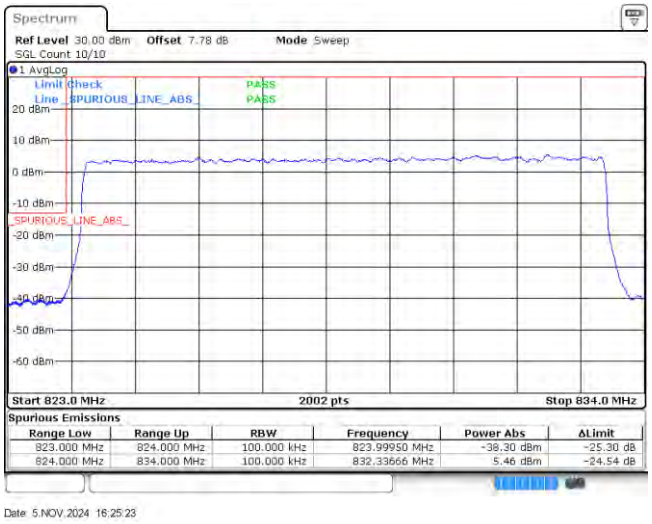

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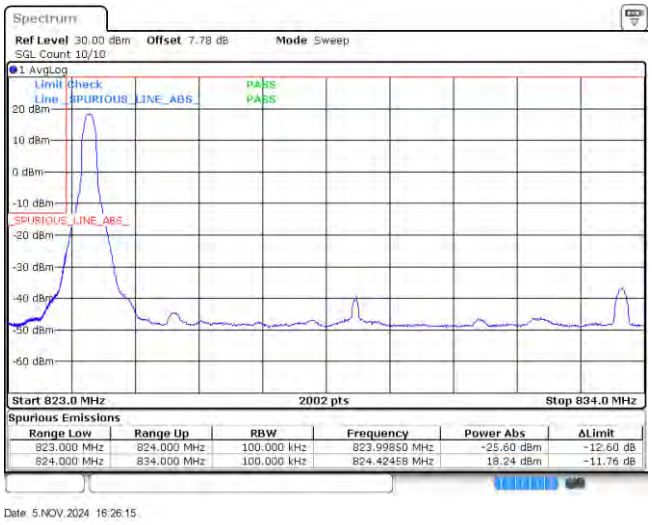

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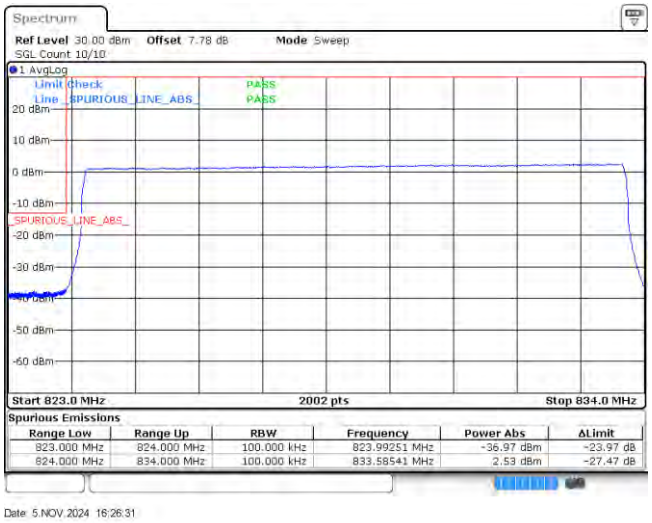

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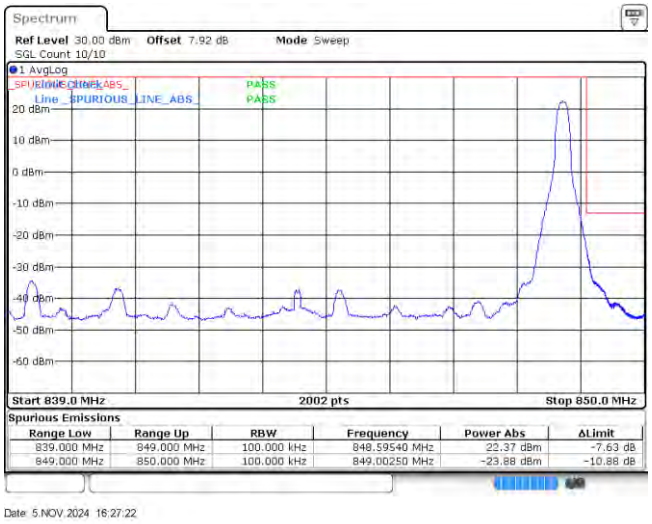
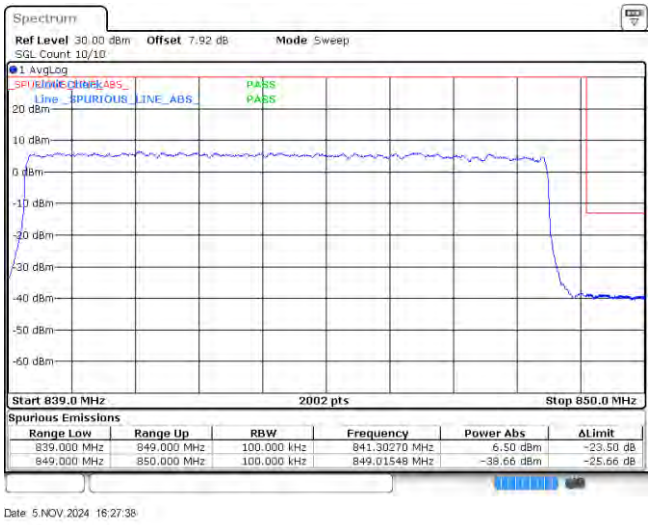


1-N26-824-849-PC3-15-10-H-2-DFT-QPSK-Edge_1RB_Right-1@51-Ant0-849.00-10.88--23.88-PASS



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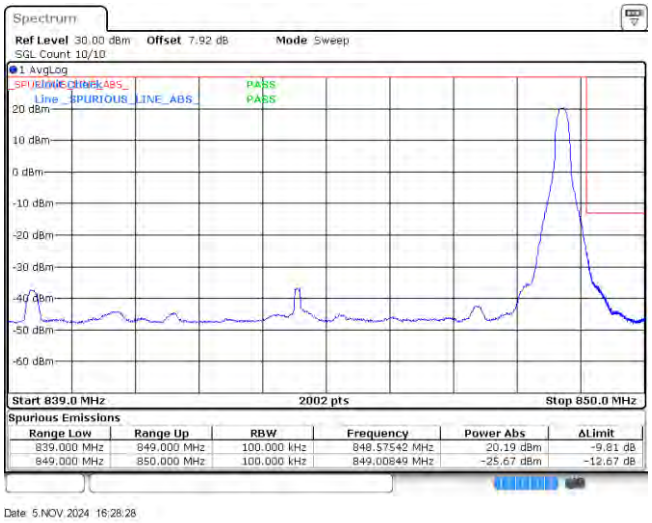
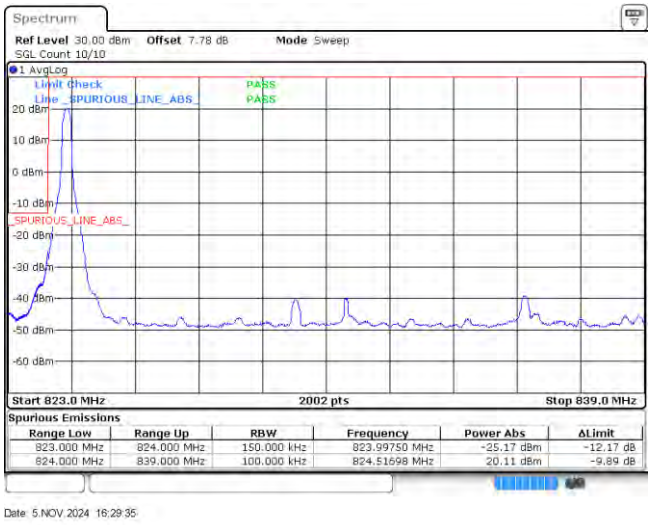


1-N26-824-849-PC3-15-10-H-5-CP-QPSK-Edge_1RB_Right-1@51-Ant0-849.01-12.67--25.67-PASS

1-N26-824-849-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant0-849.11-22.06--35.06-PASS



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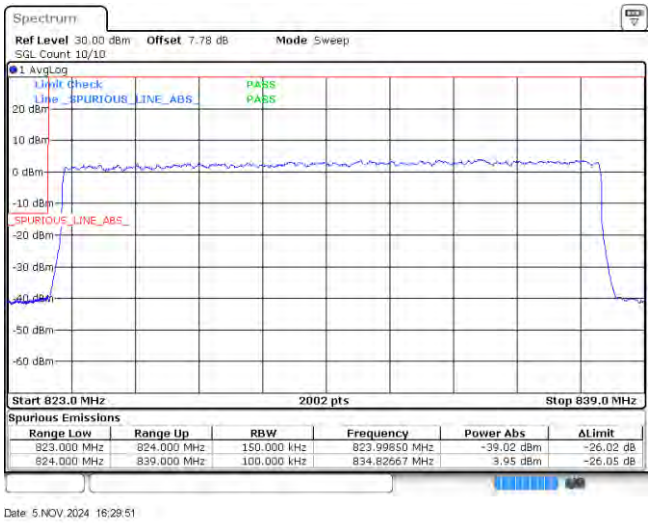
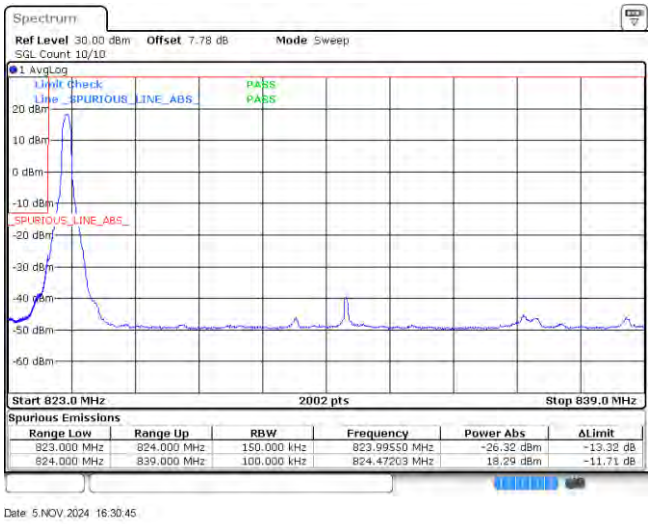
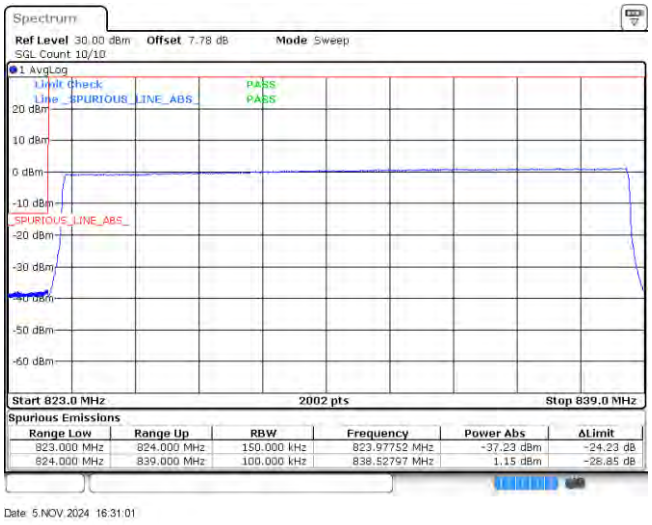


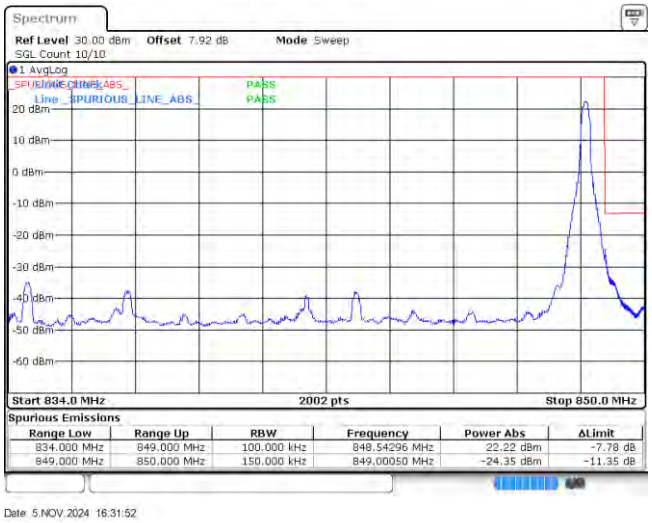
1-N26-824-849-PC3-15-15-L-3-DFT-QPSK-Outer_Full-75@0-Ant0-824.00-26.02--39.02-PASS



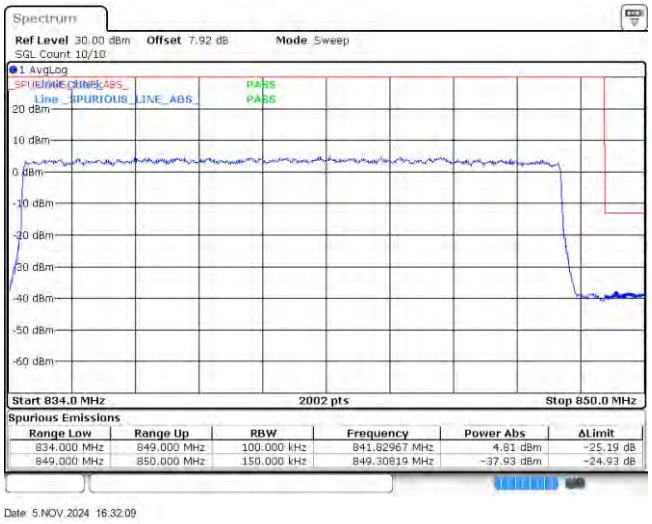
1-N26-824-849-PC3-15-15-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-824.00-13.32--26.32-PASS



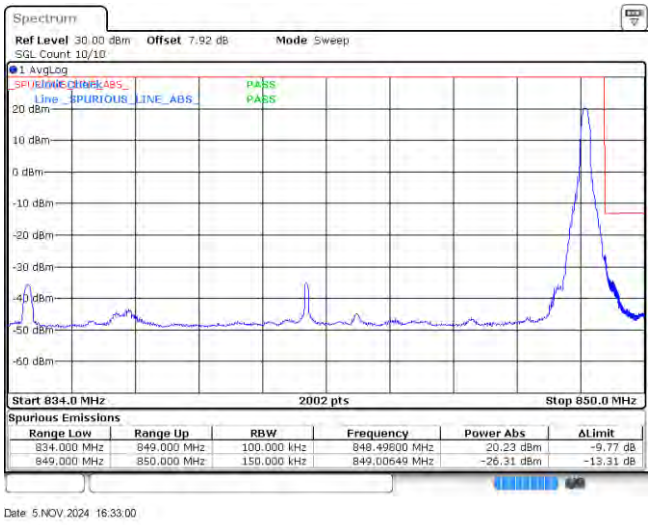
1-N26-824-849-PC3-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant0-823.98-24.23--37.23-PASS



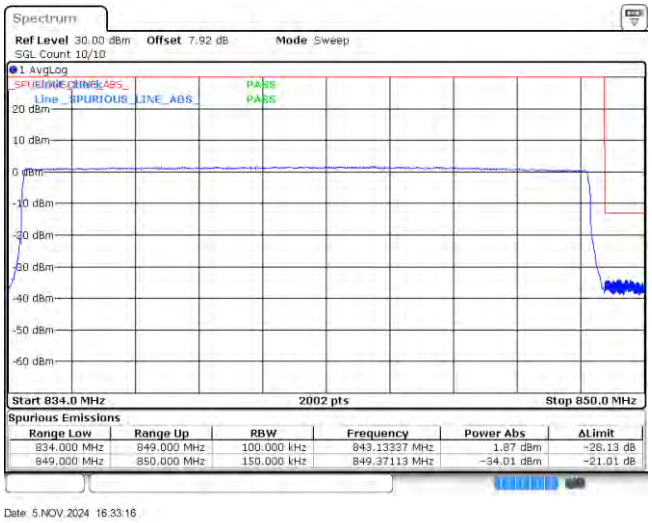
1-N26-824-849-PC3-15-15-H-2-DFT-QPSK-Edge_1RB_Right-1@78-Ant0-849.00-11.35--24.35-PASS



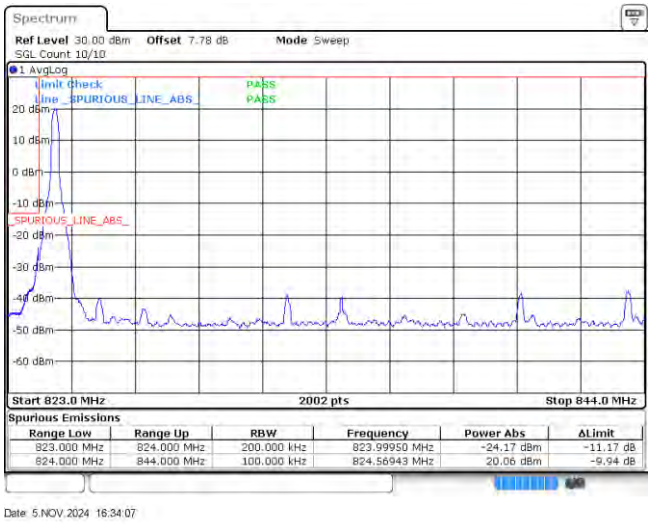
1-N26-824-849-PC3-15-15-H-3-DFT-QPSK-Outer_Full-75@0-Ant0-849.31-24.93--37.93-PASS



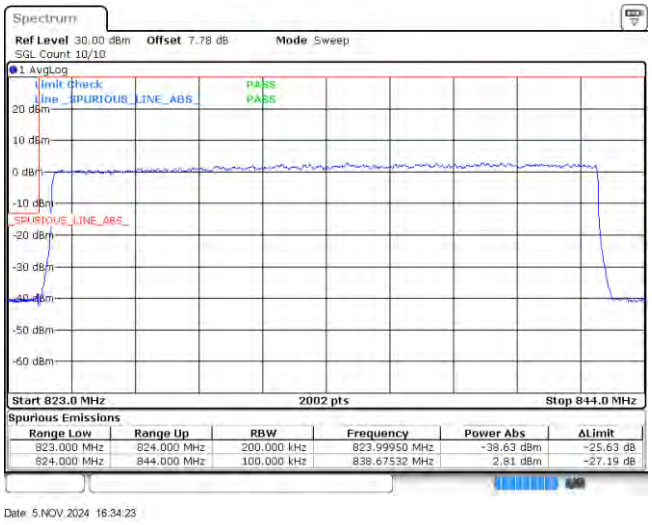
1-N26-824-849-PC3-15-15-H-5-CP-QPSK-Edge_1RB_Right-1@78-Ant0-849.01-13.31--26.31-PASS



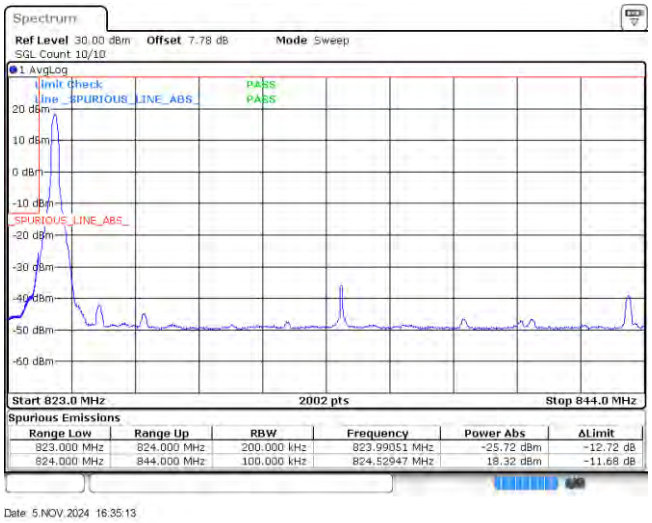
1-N26-824-849-PC3-15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant0-849.37-21.01--34.01-PASS



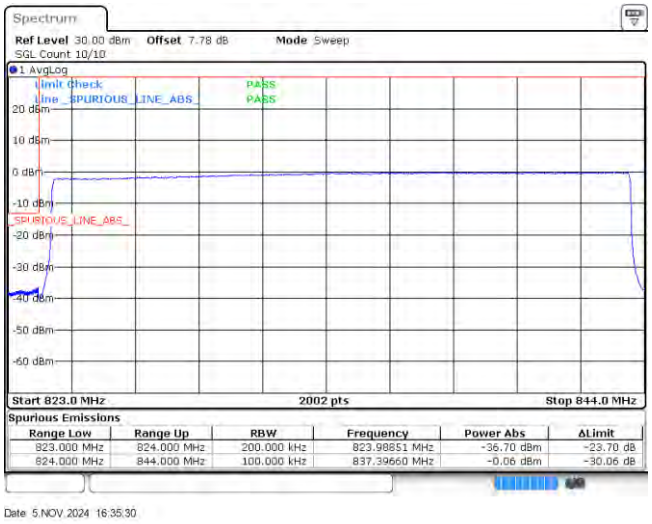
1-N26-824-849-PC3-15-20-L-1-DFT-QPSK-Edge_1RB_Left-1@0-Ant0-824.00-11.17--24.17-PASS



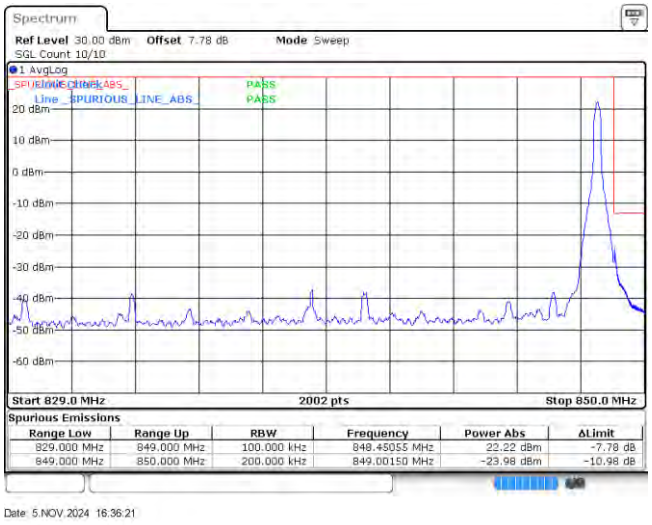
1-N26-824-849-PC3-15-20-L-3-DFT-QPSK-Outer_Full-100@0-Ant0-824.00-25.63--38.63-PASS



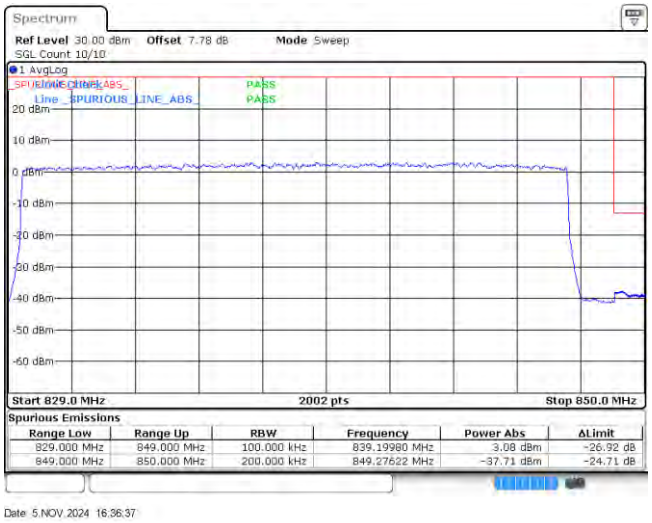
1-N26-824-849-PC3-15-20-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-823.99-12.72--25.72-PASS



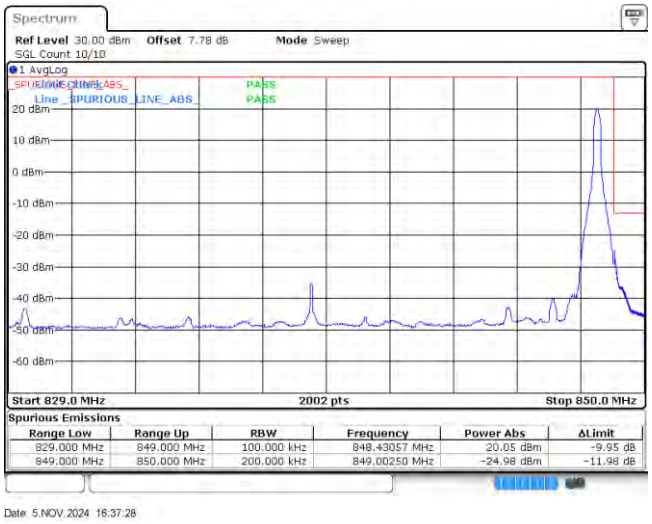
1-N26-824-849-PC3-15-20-L-6-CP-QPSK-Outer_Full-106@0-Ant0-823.99-23.70--36.70-PASS



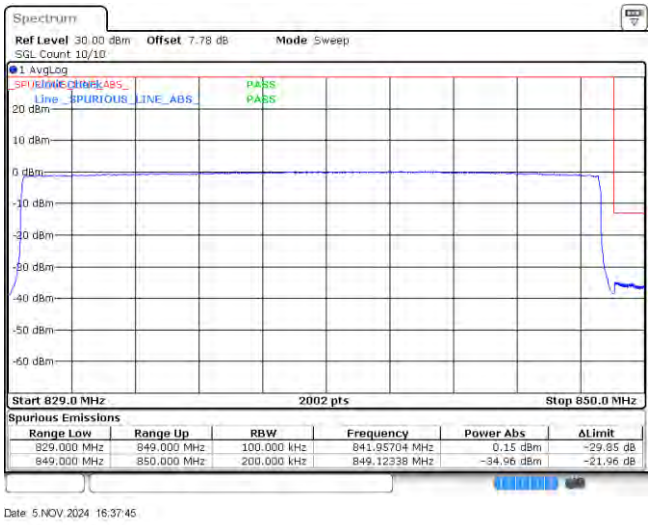
1-N26-824-849-PC3-15-20-H-2-DFT-QPSK-Edge_1RB_Right-1@105-Ant0-849.00-10.98--23.98-PASS



1-N26-824-849-PC3-15-20-H-3-DFT-QPSK-Outer_Full-100@0-Ant0-849.28-24.71--37.71-PASS



1-N26-824-849-PC3-15-20-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant0-849.00-11.98--24.98-PASS



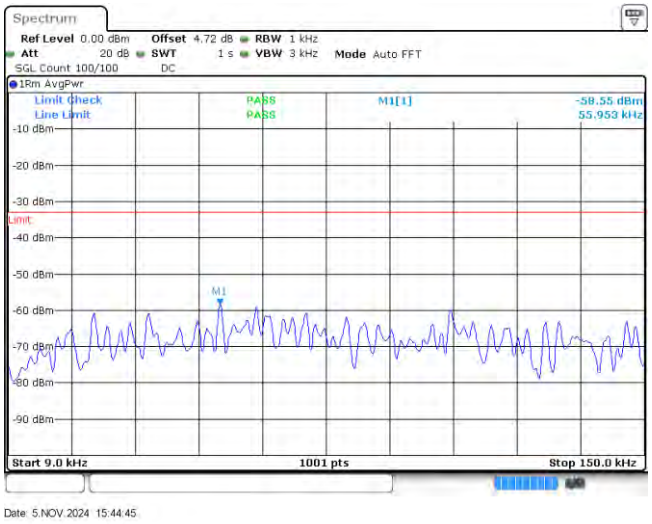
1-N26-824-849-PC3-15-20-H-6-CP-QPSK-Outer_Full-106@0-Ant0-849.12-21.96--34.96-PASS

Conducted Spurious Emission for SA

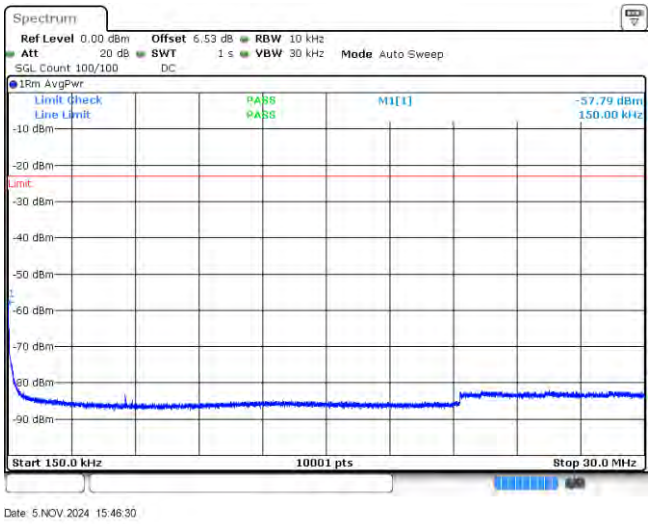
Test Result

Band	SCS	Bandwidth	Modulation	Channel	StartFreq	StopFreq	RB Config	Result (dBm)	Limit (dBm)	Verdict
N26-824-849	15	20	DFT-QPSK	L	0.009	0.15	1@0	-58.55	-33	PASS
N26-824-849	15	20	DFT-QPSK	L	0.15	30	1@0	-57.79	-23	PASS
N26-824-849	15	20	DFT-QPSK	L	30	1000	1@0	-49.01	-13	PASS
N26-824-849	15	20	DFT-QPSK	L	1000	3000	1@0	-39.41	-13	PASS
N26-824-849	15	20	DFT-QPSK	L	3000	12000	1@0	-42.36	-13	PASS
N26-824-849	15	20	DFT-QPSK	L	12000	20000	1@0	-44.34	-13	PASS
N26-824-849	15	20	DFT-QPSK	M	0.009	0.15	1@0	-58.11	-33	PASS
N26-824-849	15	20	DFT-QPSK	M	0.15	30	1@0	-56.68	-23	PASS
N26-824-849	15	20	DFT-QPSK	M	30	1000	1@0	-42.95	-13	PASS
N26-824-849	15	20	DFT-QPSK	M	1000	3000	1@0	-39.39	-13	PASS
N26-824-849	15	20	DFT-QPSK	M	3000	12000	1@0	-42.32	-13	PASS
N26-824-849	15	20	DFT-QPSK	M	12000	20000	1@0	-44.30	-13	PASS
N26-824-849	15	20	DFT-QPSK	H	0.009	0.15	1@0	-57.35	-33	PASS
N26-824-849	15	20	DFT-QPSK	H	0.15	30	1@0	-56.55	-23	PASS
N26-824-849	15	20	DFT-QPSK	H	30	1000	1@0	-44.73	-13	PASS
N26-824-849	15	20	DFT-QPSK	H	1000	3000	1@0	-39.40	-13	PASS
N26-824-849	15	20	DFT-QPSK	H	3000	12000	1@0	-42.31	-13	PASS
N26-824-849	15	20	DFT-QPSK	H	12000	20000	1@0	-44.27	-13	PASS

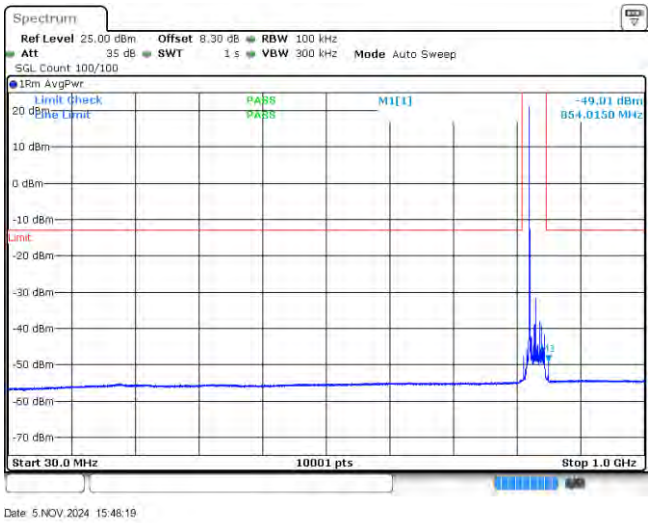
Test Graphs



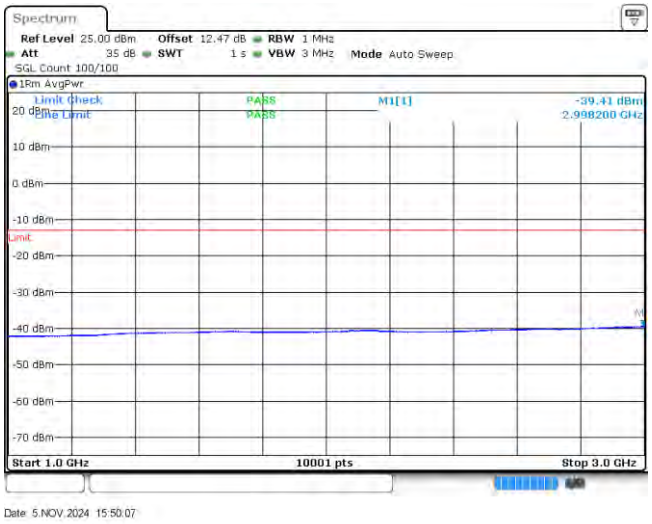
1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-0.009-0.15-Ant0-0.06--58.55--33-PASS



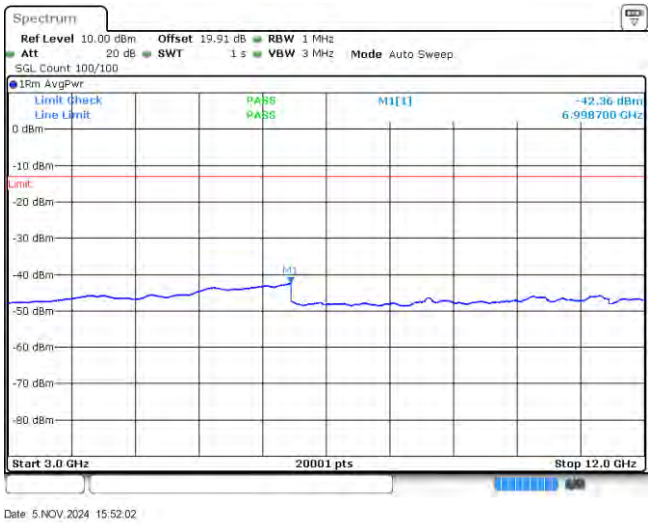
1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-0.15-30-Ant0-0.15--57.79--23-PASS



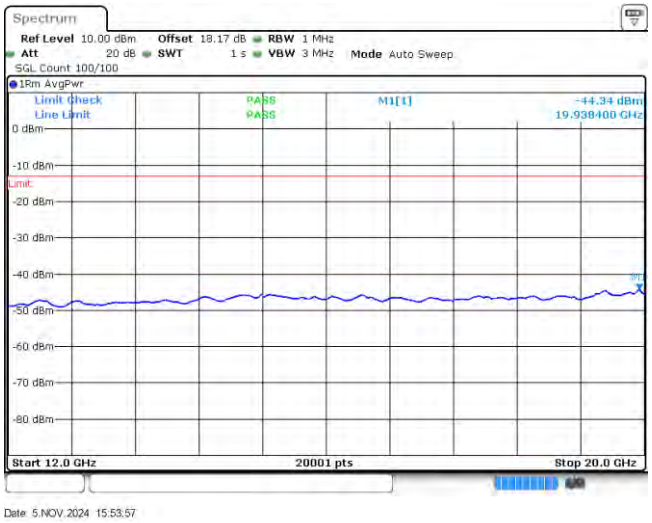
1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-30-1000-Ant0-854.02--49.01--13-PASS



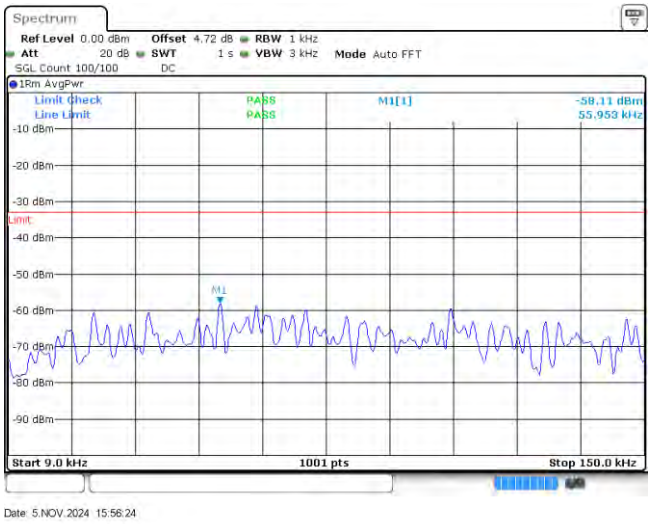
1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-1000-3000-Ant0-2998.20--39.41--13-PASS



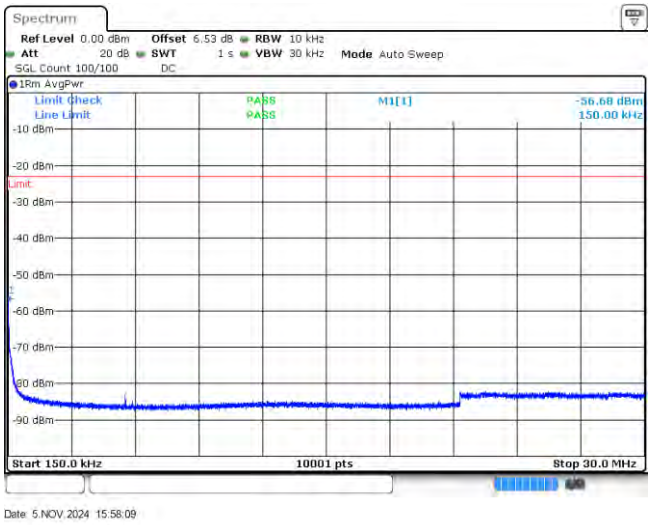
1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-3000-12000-Ant0-6998.70--42.36--13-PASS



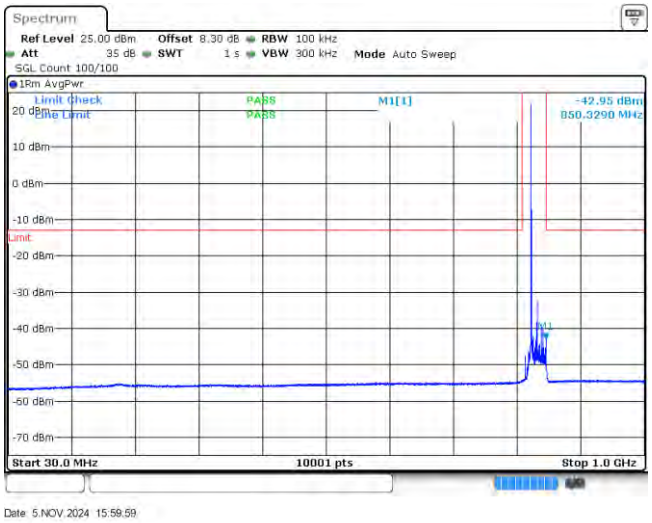
1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-12000-20000-Ant0-19938.40--44.34--13-PASS



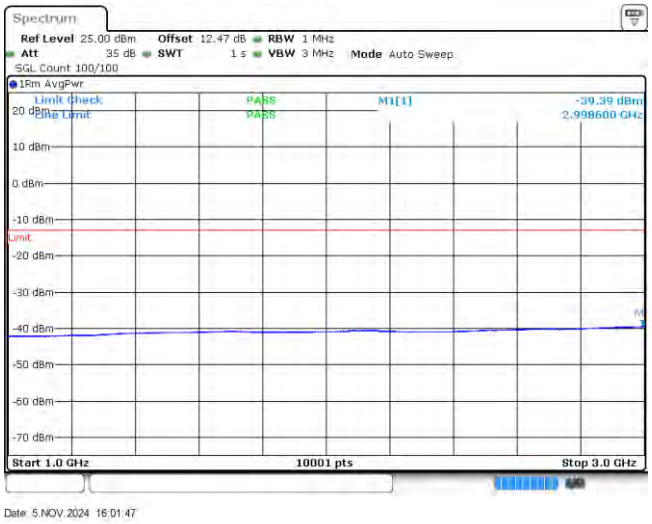
1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-0.009-0.15-Ant0-0.06--58.11--33-PASS



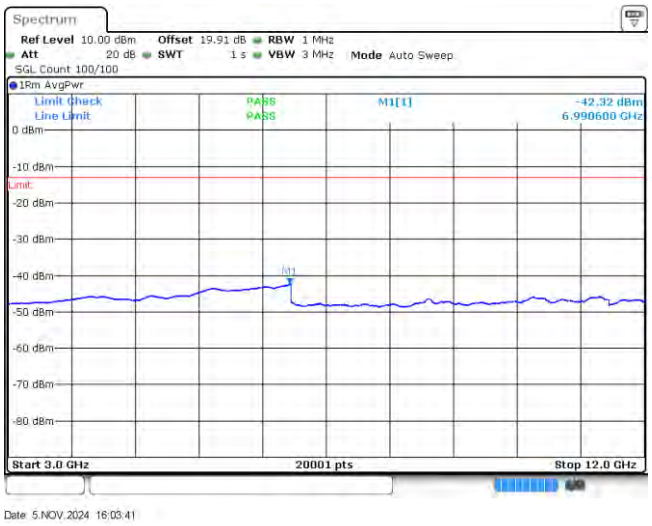
1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-0.15-30-Ant0-0.15--56.68--23-PASS



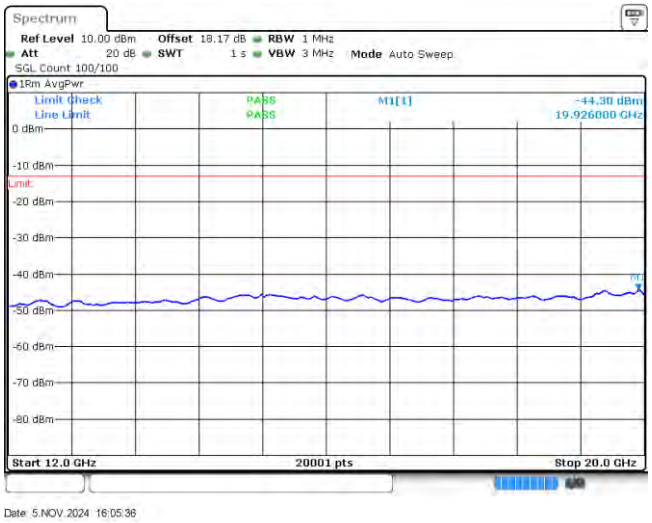
1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-30-1000-Ant0-850.33--42.95--13-PASS



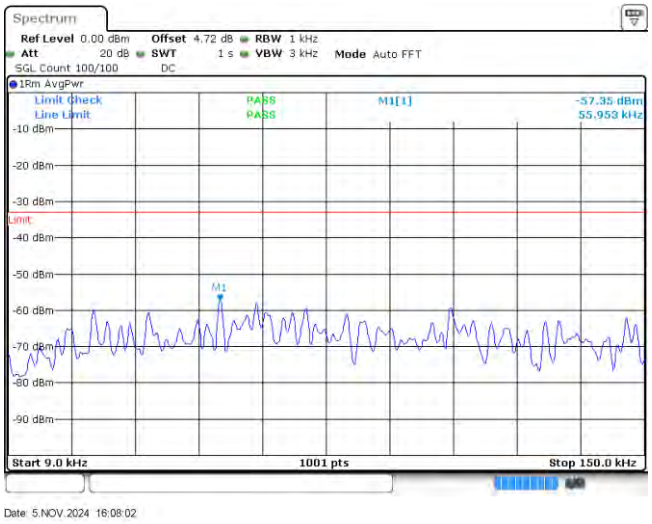
1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-1000-3000-Ant0-2998.60--39.39--13-PASS



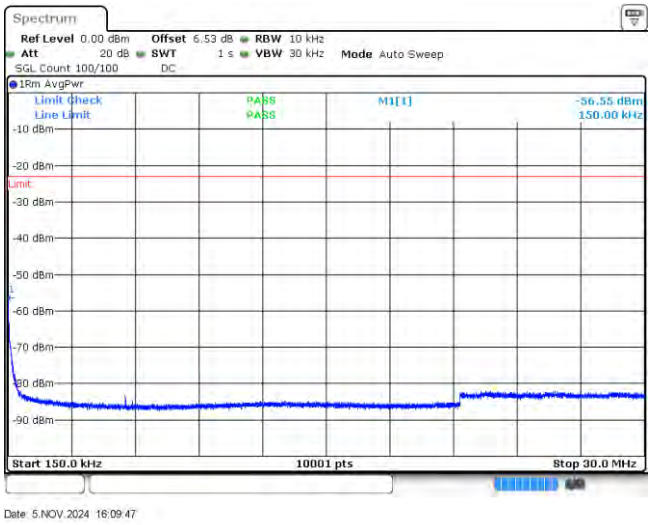
1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-3000-12000-Ant0-6990.60--42.32--13-PASS



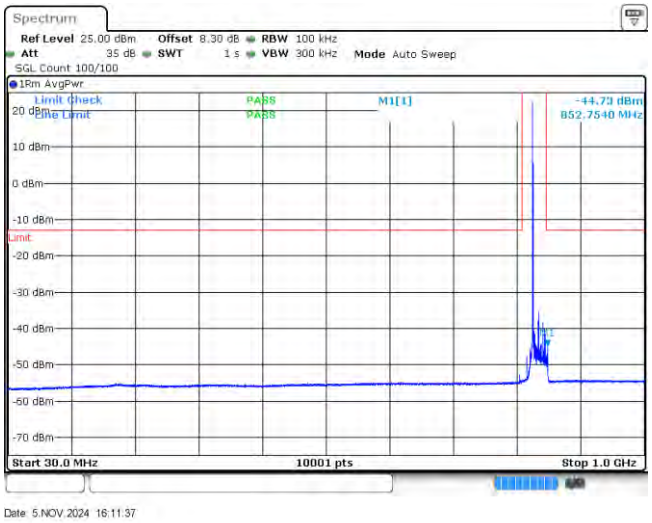
1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-12000-20000-Ant0-19926.00--44.30--13-PASS



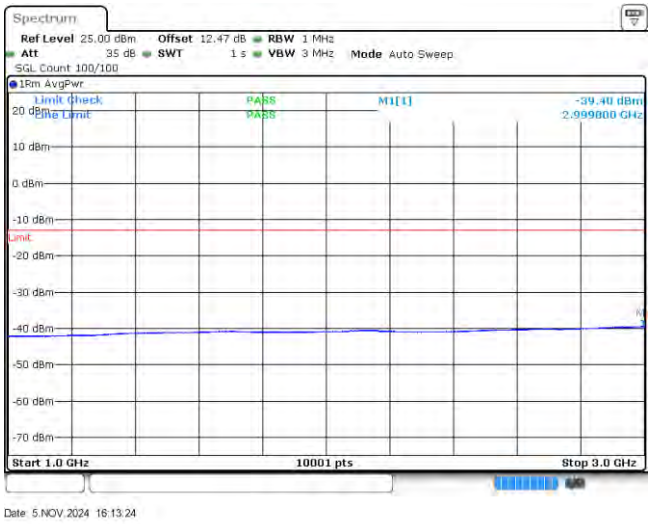
1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-0.009-0.15-Ant0-0.06--57.35--33-PASS



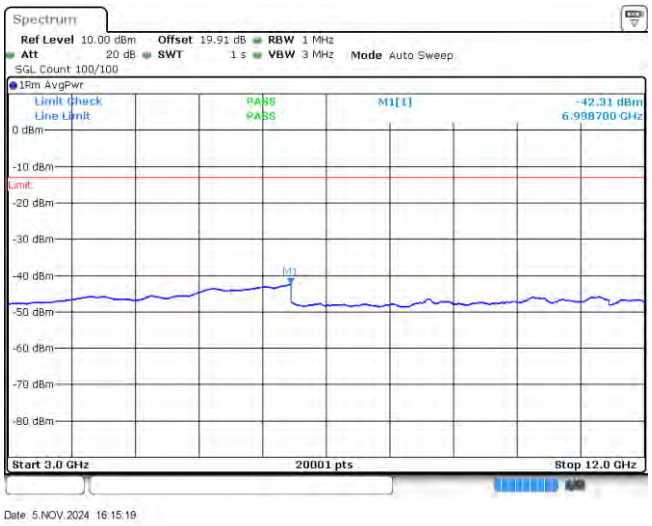
1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-0.15-30-Ant0-0.15--56.55--23-PASS



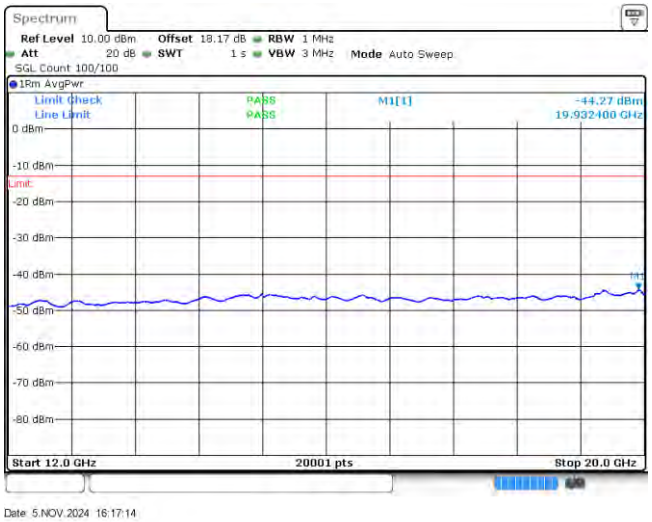
1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-30-1000-Ant0-852.75--44.73--13-PASS



1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-1000-3000-Ant0-2999.80--39.40--13-PASS



1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-3000-12000-Ant0-6998.70--42.31--13-PASS



1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-12000-20000-Ant0-19932.40--44.27--13-PASS

Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature(℃)	Deviation(Hz)	Deviation (ppm)	Verdict
N26-824-849	15	20	DFT-QPSK	M	100@0	HV	NT	-0.40	-0.00048	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	NT	-0.07	-0.00008	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	LV	NT	-1.32	-0.00158	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	HV	NT	-2.39	-0.00286	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	NT	-3.88	-0.00464	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	LV	NT	-6.05	-0.00723	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature(℃)	Deviation(Hz)	Deviation (ppm)	Verdict
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	50	-2.352000	-0.002812	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	-20	-0.910000	-0.001088	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	-10	-1.272000	-0.001521	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	0	-1.690000	-0.002020	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	10	-0.845000	-0.001010	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	20	-2.528000	-0.003022	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	30	-1.283000	-0.001534	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	-30	1.577000	0.001885	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	40	-3.429000	-0.004099	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	50	-3.188000	-0.003811	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	-20	-4.026000	-0.004813	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	-10	-3.744000	-0.004476	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	0	-4.534000	-0.005420	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	10	-2.995000	-0.003580	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	20	-3.213000	-0.003841	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	30	-3.406000	-0.004072	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	40	-3.382000	-0.004043	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	-30	-1.761000	-0.002105	PASS

Field Strength of Spurious Radiation

NR N26b(824-849MHz) ANT1-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#1								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1650.0	-65.65	-13	-52.65	-68.53	2.62	5.5	Horizontal	Pass
2475.0	-68.91	-13	-55.91	-71.61	3.06	5.76	Horizontal	Pass
3300.0	-66.2	-13	-53.2	-70.57	3.3	7.67	Horizontal	Pass
1650.0	-65.85	-13	-52.85	-68.73	2.62	5.5	Vertical	Pass
2475.0	-67.95	-13	-54.95	-70.65	3.06	5.76	Vertical	Pass
3300.0	-66.12	-13	-53.12	-70.49	3.3	7.67	Vertical	Pass

NR N26b(824-849MHz) ANT1-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#1								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1655.0	-71.33	-13	-58.33	-74.2	2.62	5.49	Horizontal	Pass
2482.5	-70.0	-13	-57.0	-72.71	3.07	5.78	Horizontal	Pass
3310.0	-67.59	-13	-54.59	-71.99	3.3	7.7	Horizontal	Pass
1655.0	-70.99	-13	-57.99	-73.86	2.62	5.49	Vertical	Pass
2482.5	-67.35	-13	-54.35	-70.06	3.07	5.78	Vertical	Pass
3310.0	-67.74	-13	-54.74	-72.14	3.3	7.7	Vertical	Pass

NR N26b(824-849MHz) ANT1-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#1								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1660.0	-70.28	-13	-57.28	-73.14	2.62	5.48	Horizontal	Pass
2490.0	-69.43	-13	-56.43	-72.16	3.07	5.8	Horizontal	Pass
3320.0	-67.68	-13	-54.68	-72.09	3.31	7.72	Horizontal	Pass
1660.0	-71.16	-13	-58.16	-74.02	2.62	5.48	Vertical	Pass
2490.0	-69.59	-13	-56.59	-72.32	3.07	5.8	Vertical	Pass
3320.0	-67.5	-13	-54.5	-71.91	3.31	7.72	Vertical	Pass