Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Ant1

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N26-824-849	15	5	DFT-QPSK	L	1@1	24.18	17.03	38.45	PASS
N26-824-849	15	5	DFT-QPSK	L	1@23	24.19	17.04	38.45	PASS
N26-824-849	15	5	DFT-QPSK	L	25@0	23.33	16.18	38.45	PASS
N26-824-849	15	5	DFT-16QAM	L	1@1	23.31	16.16	38.45	PASS
N26-824-849	15	5	DFT-16QAM	L	1@23	23.31	16.16	38.45	PASS
N26-824-849	15	5	DFT-16QAM	L	25@0	22.36	15.21	38.45	PASS
N26-824-849	15	5	DFT-64QAM	L	1@1	21.83	14.68	38.45	PASS
N26-824-849	15	5	DFT-64QAM	L	1@23	21.83	14.68	38.45	PASS
N26-824-849	15	5	DFT-64QAM	L	25@0	21.85	14.7	38.45	PASS
N26-824-849	15	5	DFT-256QAM	L	1@1	21.72	14.57	38.45	PASS
N26-824-849	15	5	DFT-256QAM	L	1@23	21.74	14.59	38.45	PASS
N26-824-849	15	5	DFT-256QAM	L	25@0	21.89	14.74	38.45	PASS
N26-824-849	15	5	DFT-QPSK	M	1@1	24.34	17.19	38.45	PASS
N26-824-849	15	5	DFT-QPSK	M	1@23	24.34	17.19	38.45	PASS
N26-824-849	15	5	DFT-QPSK	M	25@0	23.42	16.27	38.45	PASS
N26-824-849	15	5	DFT-16QAM	M	1@1	23.56	16.41	38.45	PASS
N26-824-849	15	5	DFT-16QAM	M	1@23	23.46	16.31	38.45	PASS
N26-824-849	15	5	DFT-16QAM	M	25@0	22.46	15.31	38.45	PASS
N26-824-849	15	5	DFT-64QAM	M	1@1	22.02	14.87	38.45	PASS
N26-824-849	15	5	DFT-64QAM	M	1@23	22.01	14.86	38.45	PASS
N26-824-849	15	5	DFT-64QAM	M	25@0	21.96	14.81	38.45	PASS
N26-824-849	15	5	DFT-256QAM	M	1@1	21.83	14.68	38.45	PASS
N26-824-849	15	5	DFT-256QAM	M	1@23	21.82	14.67	38.45	PASS
N26-824-849	15	5	DFT-256QAM	M	25@0	21.98	14.83	38.45	PASS
N26-824-849	15	5	DFT-QPSK	H	1@1	24.49	17.34	38.45	PASS
N26-824-849	15	5	DFT-QPSK	H	1@23	24.29	17.14	38.45	PASS
N26-824-849	15	5	DFT-QPSK	H	25@0	23.45	16.3	38.45	PASS
N26-824-849	15	5	DFT-16QAM	H	1@1	23.51	16.36	38.45	PASS
N26-824-849	15	5	DFT-16QAM	H	1@23	23.44	16.29	38.45	PASS
N26-824-849	15	5	DFT-16QAM	H	25@0	22.45	15.3	38.45	PASS
N26-824-849	15	5	DFT-64QAM	H	1@1	22.02	14.87	38.45	PASS
N26-824-849	15	5	DFT-64QAM	H	1@23	21.94	14.79	38.45	PASS
N26-824-849	15	5	DFT-64QAM	H	25@0	21.94	14.79	38.45	PASS
N26-824-849	15	5	DFT-256QAM	H	1@1	21.89	14.74	38.45	PASS
N26-824-849	15	5	DFT-256QAM	H	1@23	21.78	14.63	38.45	PASS
N26-824-849	15	5	DFT-256QAM	H	25@0	22.01	14.86	38.45	PASS
N26-824-849	15	10	DFT-QPSK	L	1@1	24.33	17.18	38.45	PASS

N26-824-849	15	10	DFT-QPSK	L	1@50	24.35	17.2	38.45	PASS
N26-824-849	15	10	DFT-QPSK	L	50@0	23.30	16.15	38.45	PASS
N26-824-849	15	10	DFT-16QAM	L	1@1	23.44	16.29	38.45	PASS
N26-824-849	15	10	DFT-16QAM	L	1@50	23.44	16.29	38.45	PASS
N26-824-849	15	10	DFT-16QAM	L	50@0	22.42	15.27	38.45	PASS
N26-824-849	15	10	DFT-64QAM	L	1@1	21.97	14.82	38.45	PASS
N26-824-849	15	10	DFT-64QAM	L	1@50	21.97	14.82	38.45	PASS
N26-824-849	15	10	DFT-64QAM	L	50@0	21.95	14.8	38.45	PASS
N26-824-849	15	10	DFT-256QAM	L	1@1	21.81	14.66	38.45	PASS
N26-824-849	15	10	DFT-256QAM	L	1@50	21.81	14.66	38.45	PASS
N26-824-849	15	10	DFT-256QAM	L	50@0	21.88	14.73	38.45	PASS
N26-824-849	15	10	DFT-QPSK	M	1@1	24.35	17.2	38.45	PASS
N26-824-849	15	10	DFT-QPSK	M	1@50	24.35	17.2	38.45	PASS
N26-824-849	15	10	DFT-QPSK	M	50@0	23.43	16.28	38.45	PASS
N26-824-849	15	10	DFT-16QAM	M	1@1	23.48	16.33	38.45	PASS
N26-824-849	15	10	DFT-16QAM	M	1@50	23.52	16.37	38.45	PASS
N26-824-849	15	10	DFT-16QAM	M	50@0	22.45	15.3	38.45	PASS
N26-824-849	15	10	DFT-64QAM	M	1@1	21.98	14.83	38.45	PASS
N26-824-849	15	10	DFT-64QAM	M	1@50	22.03	14.88	38.45	PASS
N26-824-849	15	10	DFT-64QAM	M	50@0	21.99	14.84	38.45	PASS
N26-824-849	15	10	DFT-256QAM	M	1@1	21.73	14.58	38.45	PASS
N26-824-849	15	10	DFT-256QAM	M	1@50	21.88	14.73	38.45	PASS
N26-824-849	15	10	DFT-256QAM	M	50@0	22.00	14.85	38.45	PASS
N26-824-849	15	10	DFT-QPSK	H	1@1	24.62	17.47	38.45	PASS
N26-824-849	15	10	DFT-QPSK	H	1@50	24.38	17.23	38.45	PASS
N26-824-849	15	10	DFT-QPSK	H	50@0	23.57	16.42	38.45	PASS
N26-824-849	15	10	DFT-16QAM	H	1@1	23.56	16.41	38.45	PASS
N26-824-849	15	10	DFT-16QAM	H	1@50	23.53	16.38	38.45	PASS
N26-824-849	15	10	DFT-16QAM	H	50@0	22.60	15.45	38.45	PASS
N26-824-849	15	10	DFT-64QAM	H	1@1	22.11	14.96	38.45	PASS
N26-824-849	15	10	DFT-64QAM	H	1@50	22.03	14.88	38.45	PASS
N26-824-849	15	10	DFT-64QAM	H	50@0	22.05	14.9	38.45	PASS
N26-824-849	15	10	DFT-256QAM	H	1@1	21.91	14.76	38.45	PASS
N26-824-849	15	10	DFT-256QAM	H	1@50	21.85	14.7	38.45	PASS
N26-824-849	15	10	DFT-256QAM	H	50@0	22.08	14.93	38.45	PASS
N26-824-849	15	15	DFT-QPSK	L	1@1	24.37	17.22	38.45	PASS
N26-824-849	15	15	DFT-QPSK	L	1@77	24.33	17.18	38.45	PASS
N26-824-849	15	15	DFT-QPSK	L	75@0	23.48	16.33	38.45	PASS
N26-824-849	15	15	DFT-16QAM	L	1@1	23.46	16.31	38.45	PASS
N26-824-849	15	15	DFT-16QAM	L	1@77	23.46	16.31	38.45	PASS
N26-824-849	15	15	DFT-16QAM	L	75@0	22.50	15.35	38.45	PASS
N26-824-849	15	15	DFT-64QAM	L	1@1	21.96	14.81	38.45	PASS
N26-824-849	15	15	DFT-64QAM	L	1@77	21.96	14.81	38.45	PASS
N26-824-849	15	15	DFT-64QAM	L	75@0	21.98	14.83	38.45	PASS

N26-824-849	15	15	DFT-256QAM	L	1@1	21.74	14.59	38.45	PASS
N26-824-849	15	15	DFT-256QAM	L	1@77	21.72	14.57	38.45	PASS
N26-824-849	15	15	DFT-256QAM	L	75@0	22.04	14.89	38.45	PASS
N26-824-849	15	15	DFT-QPSK	M	1@1	24.32	17.17	38.45	PASS
N26-824-849	15	15	DFT-QPSK	M	1@77	24.37	17.22	38.45	PASS
N26-824-849	15	15	DFT-QPSK	M	75@0	23.48	16.33	38.45	PASS
N26-824-849	15	15	DFT-16QAM	M	1@1	23.53	16.38	38.45	PASS
N26-824-849	15	15	DFT-16QAM	M	1@77	23.54	16.39	38.45	PASS
N26-824-849	15	15	DFT-16QAM	M	75@0	22.51	15.36	38.45	PASS
N26-824-849	15	15	DFT-64QAM	M	1@1	21.99	14.84	38.45	PASS
N26-824-849	15	15	DFT-64QAM	M	1@77	22.01	14.86	38.45	PASS
N26-824-849	15	15	DFT-64QAM	M	75@0	21.93	14.78	38.45	PASS
N26-824-849	15	15	DFT-256QAM	M	1@1	21.77	14.62	38.45	PASS
N26-824-849	15	15	DFT-256QAM	M	1@77	21.58	14.43	38.45	PASS
N26-824-849	15	15	DFT-256QAM	M	75@0	22.00	14.85	38.45	PASS
N26-824-849	15	15	DFT-QPSK	H	1@1	24.44	17.29	38.45	PASS
N26-824-849	15	15	DFT-QPSK	H	1@77	24.53	17.38	38.45	PASS
N26-824-849	15	15	DFT-QPSK	H	75@0	23.60	16.45	38.45	PASS
N26-824-849	15	15	DFT-16QAM	H	1@1	23.66	16.51	38.45	PASS
N26-824-849	15	15	DFT-16QAM	H	1@77	23.55	16.4	38.45	PASS
N26-824-849	15	15	DFT-16QAM	H	75@0	22.62	15.47	38.45	PASS
N26-824-849	15	15	DFT-64QAM	H	1@1	22.15	15	38.45	PASS
N26-824-849	15	15	DFT-64QAM	H	1@77	22.07	14.92	38.45	PASS
N26-824-849	15	15	DFT-64QAM	H	75@0	22.06	14.91	38.45	PASS
N26-824-849	15	15	DFT-256QAM	H	1@1	21.74	14.59	38.45	PASS
N26-824-849	15	15	DFT-256QAM	H	1@77	21.83	14.68	38.45	PASS
N26-824-849	15	15	DFT-256QAM	H	75@0	22.12	14.97	38.45	PASS
N26-824-849	15	20	DFT-QPSK	L	1@1	24.47	17.32	38.45	PASS
N26-824-849	15	20	DFT-QPSK	L	1@104	24.37	17.22	38.45	PASS
N26-824-849	15	20	DFT-QPSK	L	100@0	23.45	16.3	38.45	PASS
N26-824-849	15	20	DFT-16QAM	L	1@1	23.55	16.4	38.45	PASS
N26-824-849	15	20	DFT-16QAM	L	1@104	23.48	16.33	38.45	PASS
N26-824-849	15	20	DFT-16QAM	L	100@0	22.48	15.33	38.45	PASS
N26-824-849	15	20	DFT-64QAM	L	1@1	22.06	14.91	38.45	PASS
N26-824-849	15	20	DFT-64QAM	L	1@104	21.99	14.84	38.45	PASS
N26-824-849	15	20	DFT-64QAM	L	100@0	22.02	14.87	38.45	PASS
N26-824-849	15	20	DFT-256QAM	L	1@1	21.82	14.67	38.45	PASS
N26-824-849	15	20	DFT-256QAM	L	1@104	21.55	14.4	38.45	PASS
N26-824-849	15	20	DFT-256QAM	L	100@0	22.02	14.87	38.45	PASS
N26-824-849	15	20	DFT-QPSK	M	1@1	24.34	17.19	38.45	PASS
N26-824-849	15	20	DFT-QPSK	M	1@104	24.27	17.12	38.45	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	23.44	16.29	38.45	PASS
N26-824-849	15	20	DFT-16QAM	M	1@1	23.50	16.35	38.45	PASS
N26-824-849	15	20	DFT-16QAM	M	1@104	23.45	16.3	38.45	PASS

N26-824-849	15	20	DFT-16QAM	M	100@0	22.47	15.32	38.45	PASS
N26-824-849	15	20	DFT-64QAM	M	1@1	22.00	14.85	38.45	PASS
N26-824-849	15	20	DFT-64QAM	M	1@104	21.90	14.75	38.45	PASS
N26-824-849	15	20	DFT-64QAM	M	100@0	21.99	14.84	38.45	PASS
N26-824-849	15	20	DFT-256QAM	M	1@1	21.76	14.61	38.45	PASS
N26-824-849	15	20	DFT-256QAM	M	1@104	21.73	14.58	38.45	PASS
N26-824-849	15	20	DFT-256QAM	M	100@0	22.00	14.85	38.45	PASS
N26-824-849	15	20	DFT-QPSK	H	1@1	24.32	17.17	38.45	PASS
N26-824-849	15	20	DFT-QPSK	H	1@104	24.31	17.16	38.45	PASS
N26-824-849	15	20	DFT-QPSK	H	100@0	23.53	16.38	38.45	PASS
N26-824-849	15	20	DFT-16QAM	H	1@1	23.50	16.35	38.45	PASS
N26-824-849	15	20	DFT-16QAM	H	1@104	23.46	16.31	38.45	PASS
N26-824-849	15	20	DFT-16QAM	H	100@0	22.56	15.41	38.45	PASS
N26-824-849	15	20	DFT-64QAM	H	1@1	21.99	14.84	38.45	PASS
N26-824-849	15	20	DFT-64QAM	H	1@104	22.01	14.86	38.45	PASS
N26-824-849	15	20	DFT-64QAM	H	100@0	22.09	14.94	38.45	PASS
N26-824-849	15	20	DFT-256QAM	H	1@1	21.58	14.43	38.45	PASS
N26-824-849	15	20	DFT-256QAM	H	1@104	21.76	14.61	38.45	PASS
N26-824-849	15	20	DFT-256QAM	H	100@0	22.10	14.95	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@0-6.17dB-PASS

1-N26-824-849-PC3-15-20-L-2-NS_01-CP-256QAM-Outer_Full-106@0-7.81dB-PASS

1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-256QAM-Outer_Full-100@0-6.21dB-PASS

1-N26-824-849-PC3-15-20-M-2-NS_01-CP-256QAM-Outer_Full-106@0-7.75dB-PASS

1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-256QAM-Outer_Full-100@0-6.21dB-PASS

1-N26-824-849-PC3-15-20-H-2-NS_01-CP-256QAM-Outer_Full-106@0-7.85dB-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	4.5007	5.249	PASS
N26-824-849	15	5	DFT-16QAM	L	25@0	4.5145	5.178	PASS
N26-824-849	15	5	DFT-64QAM	L	25@0	4.5058	5.124	PASS
N26-824-849	15	5	DFT-256QAM	L	25@0	4.5187	5.213	PASS
N26-824-849	15	5	CP-QPSK	L	25@0	4.5027	5.258	PASS
N26-824-849	15	5	CP-16QAM	L	25@0	4.4998	5.188	PASS
N26-824-849	15	5	CP-64QAM	L	25@0	4.4946	5.210	PASS
N26-824-849	15	5	CP-256QAM	L	25@0	4.5034	5.311	PASS
N26-824-849	15	5	DFT-QPSK	M	25@0	4.4896	5.147	PASS
N26-824-849	15	5	DFT-16QAM	M	25@0	4.4985	5.180	PASS
N26-824-849	15	5	DFT-64QAM	M	25@0	4.5269	5.214	PASS
N26-824-849	15	5	DFT-256QAM	M	25@0	4.5141	5.141	PASS
N26-824-849	15	5	CP-QPSK	M	25@0	4.4945	5.206	PASS
N26-824-849	15	5	CP-16QAM	M	25@0	4.4977	5.188	PASS
N26-824-849	15	5	CP-64QAM	M	25@0	4.5063	5.245	PASS
N26-824-849	15	5	CP-256QAM	M	25@0	4.5059	5.234	PASS
N26-824-849	15	5	DFT-QPSK	H	25@0	4.5063	5.166	PASS
N26-824-849	15	5	DFT-16QAM	H	25@0	4.5093	5.167	PASS
N26-824-849	15	5	DFT-64QAM	H	25@0	4.5133	5.152	PASS
N26-824-849	15	5	DFT-256QAM	H	25@0	4.5278	5.180	PASS
N26-824-849	15	5	CP-QPSK	H	25@0	4.5119	5.292	PASS
N26-824-849	15	5	CP-16QAM	H	25@0	4.5166	5.238	PASS
N26-824-849	15	5	CP-64QAM	H	25@0	4.4942	5.250	PASS
N26-824-849	15	5	CP-256QAM	H	25@0	4.5018	5.325	PASS
N26-824-849	15	10	DFT-QPSK	L	50@0	8.9880	9.884	PASS
N26-824-849	15	10	DFT-16QAM	L	50@0	9.0094	9.874	PASS
N26-824-849	15	10	DFT-64QAM	L	50@0	8.9679	9.804	PASS
N26-824-849	15	10	DFT-256QAM	L	50@0	8.9698	9.857	PASS
N26-824-849	15	10	CP-QPSK	L	52@0	9.3054	10.22	PASS
N26-824-849	15	10	CP-16QAM	L	52@0	9.3287	10.26	PASS
N26-824-849	15	10	CP-64QAM	L	52@0	9.3435	10.29	PASS
N26-824-849	15	10	CP-256QAM	L	52@0	9.3643	10.32	PASS
N26-824-849	15	10	DFT-QPSK	M	50@0	8.9898	9.953	PASS
N26-824-849	15	10	DFT-16QAM	M	50@0	8.9990	9.772	PASS
N26-824-849	15	10	DFT-64QAM	M	50@0	8.9534	9.800	PASS

N26-824-849	15	10	DFT-256QAM	M	50@0	8.9638	9.827	PASS
N26-824-849	15	10	CP-QPSK	M	52@0	9.2912	10.20	PASS
N26-824-849	15	10	CP-16QAM	M	52@0	9.3204	10.26	PASS
N26-824-849	15	10	CP-64QAM	M	52@0	9.3431	10.28	PASS
N26-824-849	15	10	CP-256QAM	M	52@0	9.3502	10.36	PASS
N26-824-849	15	10	DFT-QPSK	H	50@0	8.9687	9.860	PASS
N26-824-849	15	10	DFT-16QAM	H	50@0	8.9957	9.793	PASS
N26-824-849	15	10	DFT-64QAM	H	50@0	8.9511	9.725	PASS
N26-824-849	15	10	DFT-256QAM	H	50@0	8.9537	9.729	PASS
N26-824-849	15	10	CP-QPSK	H	52@0	9.2852	10.23	PASS
N26-824-849	15	10	CP-16QAM	H	52@0	9.3010	10.23	PASS
N26-824-849	15	10	CP-64QAM	H	52@0	9.3204	10.23	PASS
N26-824-849	15	10	CP-256QAM	H	52@0	9.3239	10.32	PASS
N26-824-849	15	15	DFT-QPSK	L	75@0	13.455	14.59	PASS
N26-824-849	15	15	DFT-16QAM	L	75@0	13.501	14.60	PASS
N26-824-849	15	15	DFT-64QAM	L	75@0	13.447	14.61	PASS
N26-824-849	15	15	DFT-256QAM	L	75@0	13.465	14.56	PASS
N26-824-849	15	15	CP-QPSK	L	79@0	14.190	15.38	PASS
N26-824-849	15	15	CP-16QAM	L	79@0	14.120	15.16	PASS
N26-824-849	15	15	CP-64QAM	L	79@0	14.149	15.32	PASS
N26-824-849	15	15	CP-256QAM	L	79@0	14.164	15.29	PASS
N26-824-849	15	15	DFT-QPSK	M	75@0	13.433	14.51	PASS
N26-824-849	15	15	DFT-16QAM	M	75@0	13.484	14.55	PASS
N26-824-849	15	15	DFT-64QAM	M	75@0	13.420	14.61	PASS
N26-824-849	15	15	DFT-256QAM	M	75@0	13.442	14.52	PASS
N26-824-849	15	15	CP-QPSK	M	79@0	14.159	15.29	PASS
N26-824-849	15	15	CP-16QAM	M	79@0	14.096	15.30	PASS
N26-824-849	15	15	CP-64QAM	M	79@0	14.115	15.30	PASS
N26-824-849	15	15	CP-256QAM	M	79@0	14.135	15.30	PASS
N26-824-849	15	15	DFT-QPSK	H	75@0	13.417	14.51	PASS
N26-824-849	15	15	DFT-16QAM	H	75@0	13.472	14.64	PASS
N26-824-849	15	15	DFT-64QAM	H	75@0	13.399	14.58	PASS
N26-824-849	15	15	DFT-256QAM	H	75@0	13.434	14.62	PASS
N26-824-849	15	15	CP-QPSK	H	79@0	14.125	15.22	PASS
N26-824-849	15	15	CP-16QAM	H	79@0	14.069	15.25	PASS
N26-824-849	15	15	CP-64QAM	H	79@0	14.091	15.22	PASS
N26-824-849	15	15	CP-256QAM	H	79@0	14.121	15.23	PASS
N26-824-849	15	20	DFT-QPSK	L	100@0	17.923	19.20	PASS
N26-824-849	15	20	DFT-16QAM	L	100@0	17.980	19.23	PASS
N26-824-849	15	20	DFT-64QAM	L	100@0	17.917	19.19	PASS
N26-824-849	15	20	DFT-256QAM	L	100@0	17.913	19.18	PASS
N26-824-849	15	20	CP-QPSK	L	106@0	18.910	20.30	PASS
N26-824-849	15	20	CP-16QAM	L	106@0	19.013	20.31	PASS
N26-824-849	15	20	CP-64QAM	L	106@0	18.976	20.34	PASS

N26-824-849	15	20	CP-256QAM	L	106@0	18.899	20.27	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	17.884	19.19	PASS
N26-824-849	15	20	DFT-16QAM	M	100@0	17.971	19.20	PASS
N26-824-849	15	20	DFT-64QAM	M	100@0	17.876	19.14	PASS
N26-824-849	15	20	DFT-256QAM	M	100@0	17.884	19.17	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	18.880	20.20	PASS
N26-824-849	15	20	CP-16QAM	M	106@0	18.986	20.26	PASS
N26-824-849	15	20	CP-64QAM	M	106@0	18.931	20.24	PASS
N26-824-849	15	20	CP-256QAM	M	106@0	18.870	20.22	PASS
N26-824-849	15	20	DFT-QPSK	H	100@0	17.846	19.17	PASS
N26-824-849	15	20	DFT-16QAM	H	100@0	17.926	19.07	PASS
N26-824-849	15	20	DFT-64QAM	H	100@0	17.865	19.24	PASS
N26-824-849	15	20	DFT-256QAM	H	100@0	17.865	19.19	PASS
N26-824-849	15	20	CP-QPSK	H	106@0	18.830	20.21	PASS
N26-824-849	15	20	CP-16QAM	H	106@0	18.956	20.28	PASS
N26-824-849	15	20	CP-64QAM	H	106@0	18.900	20.32	PASS
N26-824-849	15	20	CP-256QAM	H	106@0	18.847	20.26	PASS

Test Graphs

1-N26-824-849-PC3-15-5-L-1-DFT-QPSK-Outer_Full-25@0-Ant1-4.5007-5.249-≤5-PASS

1-N26-824-849-PC3-15-5-L-3-DFT-16QAM-Outer_Full-25@0-Ant1-4.5145-5.178-≤5-PASS

1-N26-824-849-PC3-15-5-L-4-DFT-64QAM-Outer_Full-25@0-Ant1-4.5058-5.124-≤5-PASS

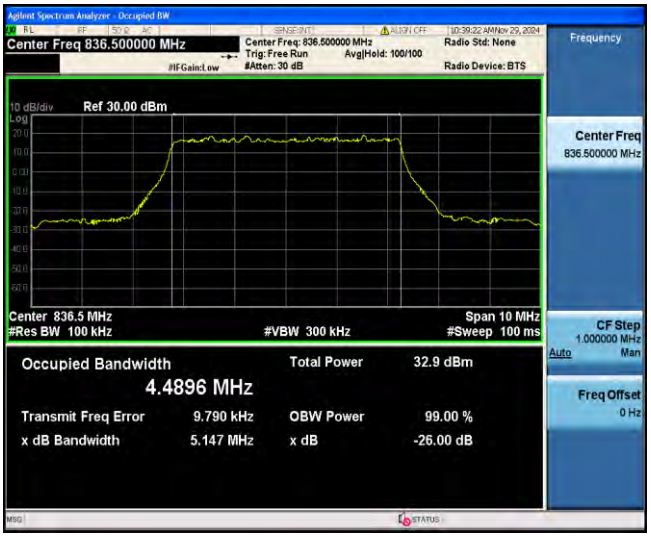
1-N26-824-849-PC3-15-5-L-5-DFT-256QAM-Outer_Full-25@0-Ant1-4.5187-5.213-≤5-PASS

1-N26-824-849-PC3-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant1-4.5027-5.258-≤5-PASS

1-N26-824-849-PC3-15-5-L-7-CP-16QAM-Outer_Full-25@0-Ant1-4.4998-5.188-≤5-PASS

1-N26-824-849-PC3-15-5-L-8-CP-64QAM-Outer_Full-25@0-Ant1-4.4946-5.210-≤5-PASS

1-N26-824-849-PC3-15-5-L-9-CP-256QAM-Outer_Full-25@0-Ant1-4.5034-5.311-≤5-PASS



1-N26-824-849-PC3-15-5-M-1-DFT-QPSK-Outer_Full-25@0-Ant1-4.4896-5.147-≤5-PASS

1-N26-824-849-PC3-15-5-M-3-DFT-16QAM-Outer_Full-25@0-Ant1-4.4985-5.180-≤5-PASS

1-N26-824-849-PC3-15-5-M-4-DFT-64QAM-Outer_Full-25@0-Ant1-4.5269-5.214-≤5-PASS

1-N26-824-849-PC3-15-5-M-5-DFT-256QAM-Outer_Full-25@0-Ant1-4.5141-5.141-≤5-PASS

1-N26-824-849-PC3-15-5-M-6-CP-QPSK-Outer_Full-25@0-Ant1-4.4945-5.206-≤5-PASS

1-N26-824-849-PC3-15-5-M-7-CP-16QAM-Outer_Full-25@0-Ant1-4.4977-5.188-≤5-PASS

1-N26-824-849-PC3-15-5-M-8-CP-64QAM-Outer_Full-25@0-Ant1-4.5063-5.245-≤5-PASS

1-N26-824-849-PC3-15-5-M-9-CP-256QAM-Outer_Full-25@0-Ant1-4.5059-5.234-≤5-PASS

1-N26-824-849-PC3-15-5-H-1-DFT-QPSK-Outer_Full-25@0-Ant1-4.5063-5.166-≤5-PASS

1-N26-824-849-PC3-15-5-H-3-DFT-16QAM-Outer_Full-25@0-Ant1-4.5093-5.167-≤5-PASS

1-N26-824-849-PC3-15-5-H-4-DFT-64QAM-Outer_Full-25@0-Ant1-4.5133-5.152-≤5-PASS

1-N26-824-849-PC3-15-5-H-5-DFT-256QAM-Outer_Full-25@0-Ant1-4.5278-5.180-≤5-PASS

1-N26-824-849-PC3-15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant1-4.5119-5.292-≤5-PASS

1-N26-824-849-PC3-15-5-H-7-CP-16QAM-Outer_Full-25@0-Ant1-4.5166-5.238-≤5-PASS

1-N26-824-849-PC3-15-5-H-8-CP-64QAM-Outer_Full-25@0-Ant1-4.4942-5.250-≤5-PASS

1-N26-824-849-PC3-15-5-H-9-CP-256QAM-Outer_Full-25@0-Ant1-4.5018-5.325-≤5-PASS

1-N26-824-849-PC3-15-10-L-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.9880-9.884-≤10-PASS

1-N26-824-849-PC3-15-10-L-3-DFT-16QAM-Outer_Full-50@0-Ant1-9.0094-9.874-≤10-PASS

1-N26-824-849-PC3-15-10-L-4-DFT-64QAM-Outer_Full-50@0-Ant1-8.9679-9.804-≤10-PASS

1-N26-824-849-PC3-15-10-L-5-DFT-256QAM-Outer_Full-50@0-Ant1-8.9698-9.857-≤10-PASS

1-N26-824-849-PC3-15-10-L-6-CP-QPSK-Outer_Full-52@0-Ant1-9.3054-10.22-≤10-PASS

1-N26-824-849-PC3-15-10-L-7-CP-16QAM-Outer_Full-52@0-Ant1-9.3287-10.26-≤10-PASS

1-N26-824-849-PC3-15-10-L-8-CP-64QAM-Outer_Full-52@0-Ant1-9.3435-10.29-≤10-PASS

1-N26-824-849-PC3-15-10-L-9-CP-256QAM-Outer_Full-52@0-Ant1-9.3643-10.32-≤10-PASS

1-N26-824-849-PC3-15-10-M-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.9898-9.953-≤10-PASS

1-N26-824-849-PC3-15-10-M-3-DFT-16QAM-Outer_Full-50@0-Ant1-8.9990-9.772-≤10-PASS

1-N26-824-849-PC3-15-10-M-4-DFT-64QAM-Outer_Full-50@0-Ant1-8.9534-9.800-≤10-PASS

1-N26-824-849-PC3-15-10-M-5-DFT-256QAM-Outer_Full-50@0-Ant1-8.9638-9.827-≤10-PASS

1-N26-824-849-PC3-15-10-M-6-CP-QPSK-Outer_Full-52@0-Ant1-9.2912-10.20-≤10-PASS

1-N26-824-849-PC3-15-10-M-7-CP-16QAM-Outer_Full-52@0-Ant1-9.3204-10.26-≤10-PASS

1-N26-824-849-PC3-15-10-M-8-CP-64QAM-Outer_Full-52@0-Ant1-9.3431-10.28-≤10-PASS

1-N26-824-849-PC3-15-10-M-9-CP-256QAM-Outer_Full-52@0-Ant1-9.3502-10.36-≤10-PASS

1-N26-824-849-PC3-15-10-H-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.9687-9.860-≤10-PASS

1-N26-824-849-PC3-15-10-H-3-DFT-16QAM-Outer_Full-50@0-Ant1-8.9957-9.793-≤10-PASS

1-N26-824-849-PC3-15-10-H-4-DFT-64QAM-Outer_Full-50@0-Ant1-8.9511-9.725-≤10-PASS

1-N26-824-849-PC3-15-10-H-5-DFT-256QAM-Outer_Full-50@0-Ant1-8.9537-9.729-≤10-PASS

1-N26-824-849-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant1-9.2852-10.23-≤10-PASS

1-N26-824-849-PC3-15-10-H-7-CP-16QAM-Outer_Full-52@0-Ant1-9.3010-10.23-≤10-PASS

1-N26-824-849-PC3-15-10-H-8-CP-64QAM-Outer_Full-52@0-Ant1-9.3204-10.23-≤10-PASS

1-N26-824-849-PC3-15-10-H-9-CP-256QAM-Outer_Full-52@0-Ant1-9.3239-10.32-≤10-PASS

1-N26-824-849-PC3-15-15-L-1-DFT-QPSK-Outer_Full-75@0-Ant1-13.455-14.59-≤15-PASS

1-N26-824-849-PC3-15-15-L-3-DFT-16QAM-Outer_Full-75@0-Ant1-13.501-14.60-≤15-PASS

1-N26-824-849-PC3-15-15-L-4-DFT-64QAM-Outer_Full-75@0-Ant1-13.447-14.61-≤15-PASS

1-N26-824-849-PC3-15-15-L-5-DFT-256QAM-Outer_Full-75@0-Ant1-13.465-14.56-≤15-PASS

1-N26-824-849-PC3-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant1-14.190-15.38-≤15-PASS

1-N26-824-849-PC3-15-15-L-7-CP-16QAM-Outer_Full-79@0-Ant1-14.120-15.16-≤15-PASS

1-N26-824-849-PC3-15-15-L-8-CP-64QAM-Outer_Full-79@0-Ant1-14.149-15.32-≤15-PASS

1-N26-824-849-PC3-15-15-L-9-CP-256QAM-Outer_Full-79@0-Ant1-14.164-15.29-≤15-PASS

1-N26-824-849-PC3-15-15-M-1-DFT-QPSK-Outer_Full-75@0-Ant1-13.433-14.51-≤15-PASS

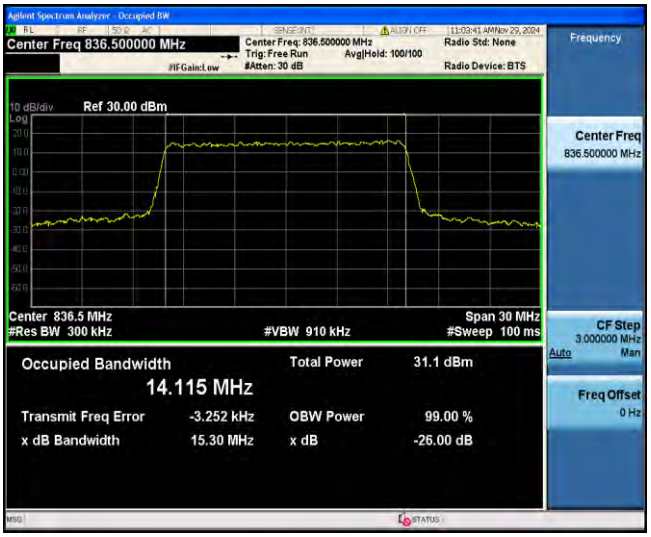
1-N26-824-849-PC3-15-15-M-3-DFT-16QAM-Outer_Full-75@0-Ant1-13.484-14.55-≤15-PASS

1-N26-824-849-PC3-15-15-M-4-DFT-64QAM-Outer_Full-75@0-Ant1-13.420-14.61-≤15-PASS

1-N26-824-849-PC3-15-15-M-5-DFT-256QAM-Outer_Full-75@0-Ant1-13.442-14.52-≤15-PASS

1-N26-824-849-PC3-15-15-M-6-CP-QPSK-Outer_Full-79@0-Ant1-14.159-15.29-≤15-PASS

1-N26-824-849-PC3-15-15-M-7-CP-16QAM-Outer_Full-79@0-Ant1-14.096-15.30-≤15-PASS



1-N26-824-849-PC3-15-15-M-8-CP-64QAM-Outer_Full-79@0-Ant1-14.115-15.30-≤15-PASS

1-N26-824-849-PC3-15-15-M-9-CP-256QAM-Outer_Full-79@0-Ant1-14.135-15.30-≤15-PASS

1-N26-824-849-PC3-15-15-H-1-DFT-QPSK-Outer_Full-75@0-Ant1-13.417-14.51-≤15-PASS

1-N26-824-849-PC3-15-15-H-3-DFT-16QAM-Outer_Full-75@0-Ant1-13.472-14.64-≤15-PASS

1-N26-824-849-PC3-15-15-H-4-DFT-64QAM-Outer_Full-75@0-Ant1-13.399-14.58-≤15-PASS

1-N26-824-849-PC3-15-15-H-5-DFT-256QAM-Outer_Full-75@0-Ant1-13.434-14.62-≤15-PASS

1-N26-824-849-PC3-15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant1-14.125-15.22-≤15-PASS

1-N26-824-849-PC3-15-15-H-7-CP-16QAM-Outer_Full-79@0-Ant1-14.069-15.25-≤15-PASS

1-N26-824-849-PC3-15-15-H-8-CP-64QAM-Outer_Full-79@0-Ant1-14.091-15.22-≤15-PASS

1-N26-824-849-PC3-15-15-H-9-CP-256QAM-Outer_Full-79@0-Ant1-14.121-15.23-≤15-PASS

1-N26-824-849-PC3-15-20-L-1-DFT-QPSK-Outer_Full-100@0-Ant1-17.923-19.20-≤20-PASS

1-N26-824-849-PC3-15-20-L-3-DFT-16QAM-Outer_Full-100@0-Ant1-17.980-19.23-≤20-PASS

1-N26-824-849-PC3-15-20-L-4-DFT-64QAM-Outer_Full-100@0-Ant1-17.917-19.19-≤20-PASS

1-N26-824-849-PC3-15-20-L-5-DFT-256QAM-Outer_Full-100@0-Ant1-17.913-19.18-≤20-PASS

1-N26-824-849-PC3-15-20-L-6-CP-QPSK-Outer_Full-106@0-Ant1-18.910-20.30-≤20-PASS

1-N26-824-849-PC3-15-20-L-7-CP-16QAM-Outer_Full-106@0-Ant1-19.013-20.31-≤20-PASS

1-N26-824-849-PC3-15-20-L-8-CP-64QAM-Outer_Full-106@0-Ant1-18.976-20.34-≤20-PASS

1-N26-824-849-PC3-15-20-L-9-CP-256QAM-Outer_Full-106@0-Ant1-18.899-20.27-≤20-PASS

1-N26-824-849-PC3-15-20-M-1-DFT-QPSK-Outer_Full-100@0-Ant1-17.884-19.19-≤20-PASS

1-N26-824-849-PC3-15-20-M-3-DFT-16QAM-Outer_Full-100@0-Ant1-17.971-19.20-≤20-PASS

1-N26-824-849-PC3-15-20-M-4-DFT-64QAM-Outer_Full-100@0-Ant1-17.876-19.14-≤20-PASS

1-N26-824-849-PC3-15-20-M-5-DFT-256QAM-Outer_Full-100@0-Ant1-17.884-19.17-≤20-PASS

1-N26-824-849-PC3-15-20-M-6-CP-QPSK-Outer_Full-106@0-Ant1-18.880-20.20-≤20-PASS

1-N26-824-849-PC3-15-20-M-7-CP-16QAM-Outer_Full-106@0-Ant1-18.986-20.26-≤20-PASS

1-N26-824-849-PC3-15-20-M-8-CP-64QAM-Outer_Full-106@0-Ant1-18.931-20.24-≤20-PASS

1-N26-824-849-PC3-15-20-M-9-CP-256QAM-Outer_Full-106@0-Ant1-18.870-20.22-≤20-PASS

1-N26-824-849-PC3-15-20-H-1-DFT-QPSK-Outer_Full-100@0-Ant1-17.846-19.17-≤20-PASS

1-N26-824-849-PC3-15-20-H-3-DFT-16QAM-Outer_Full-100@0-Ant1-17.926-19.07-≤20-PASS

1-N26-824-849-PC3-15-20-H-4-DFT-64QAM-Outer_Full-100@0-Ant1-17.865-19.24-≤20-PASS

1-N26-824-849-PC3-15-20-H-5-DFT-256QAM-Outer_Full-100@0-Ant1-17.865-19.19-≤20-PASS

1-N26-824-849-PC3-15-20-H-6-CP-QPSK-Outer_Full-106@0-Ant1-18.830-20.21-≤20-PASS

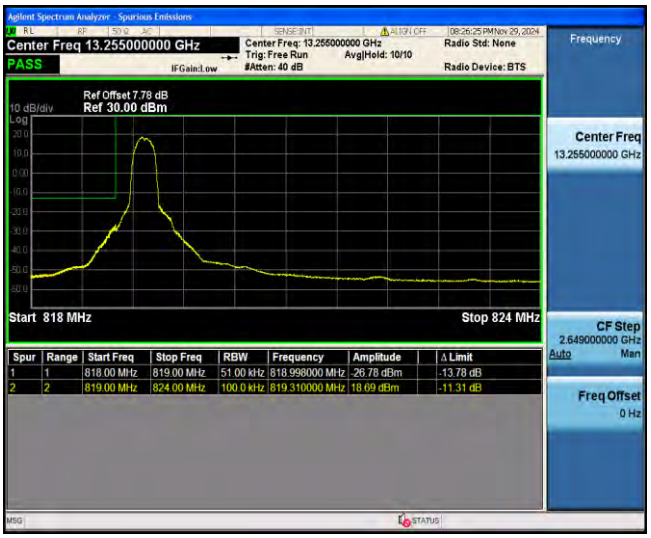
1-N26-824-849-PC3-15-20-H-7-CP-16QAM-Outer_Full-106@0-Ant1-18.956-20.28-≤20-PASS

1-N26-824-849-PC3-15-20-H-8-CP-64QAM-Outer_Full-106@0-Ant1-18.900-20.32-≤20-PASS

1-N26-824-849-PC3-15-20-H-9-CP-256QAM-Outer_Full-106@0-Ant1-18.847-20.26-≤20-PASS

Band Edge for SA

Test Graphs



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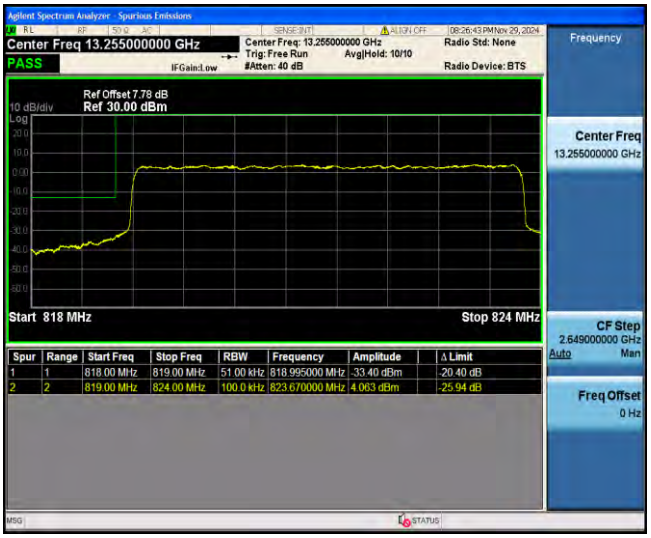
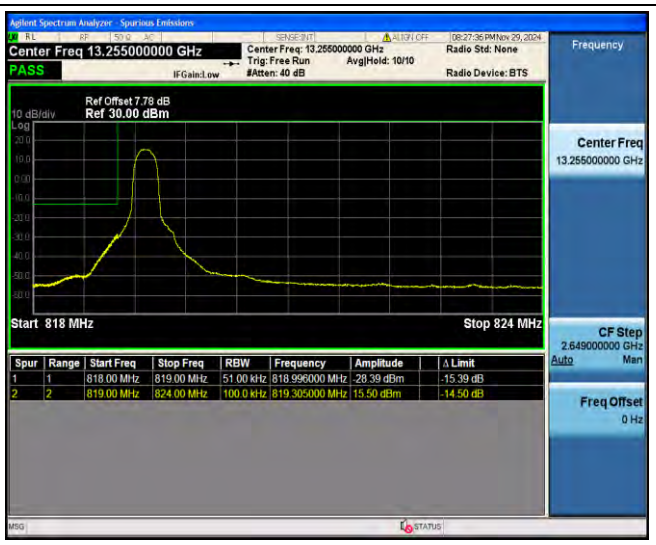
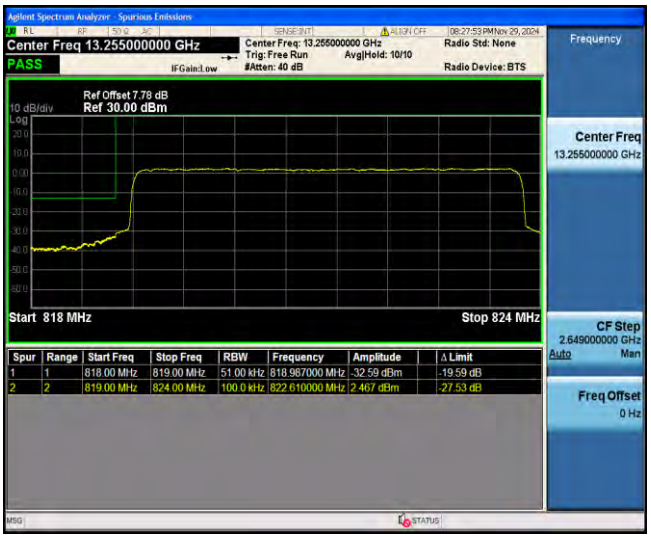


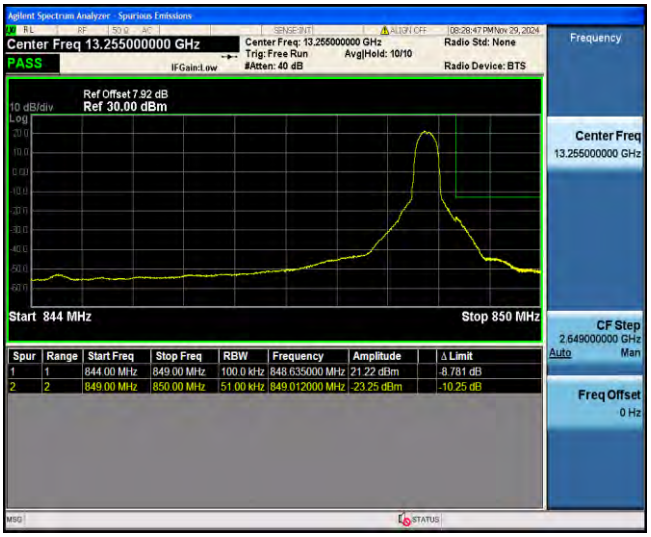
1-N26-824-849-PC3-15-5-L-3-DFT-QPSK-Outer_Full-25@0-Ant1-819.00-20.40--33.40-PASS



1-N26-824-849-PC3-15-5-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-819.00-15.39--28.39-PASS

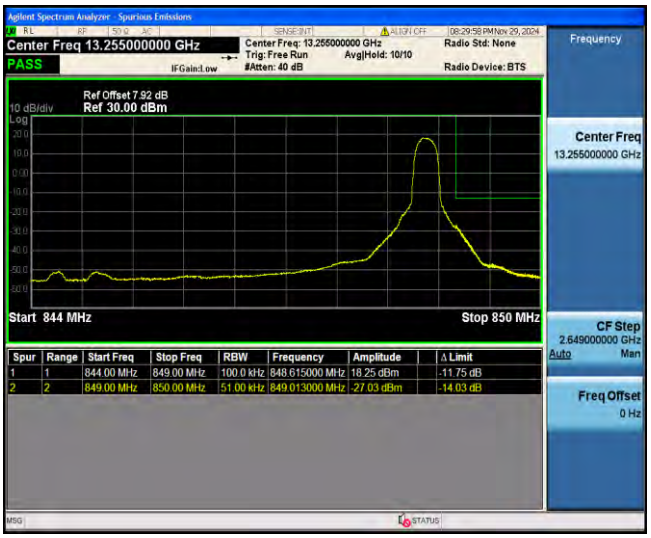


1-N26-824-849-PC3-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant1-818.99-19.59--32.59-PASS

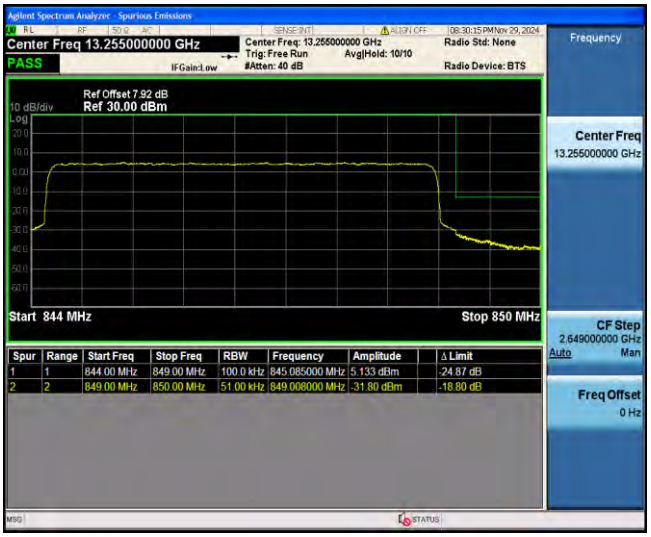


1-N26-824-849-PC3-15-5-H-2-DFT-QPSK-Edge_1RB_Right-1@24-Ant1-849.01-10.25--23.25-PASS

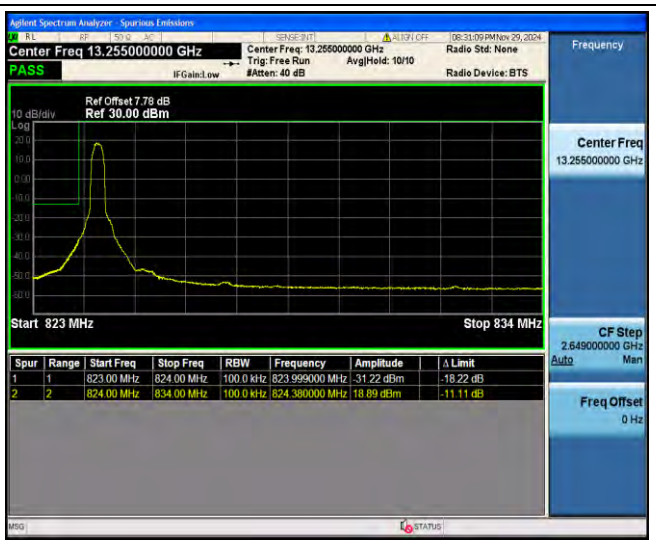
1-N26-824-849-PC3-15-5-H-3-DFT-QPSK-Outer_Full-25@0-Ant1-849.00-17.40--30.40-PASS



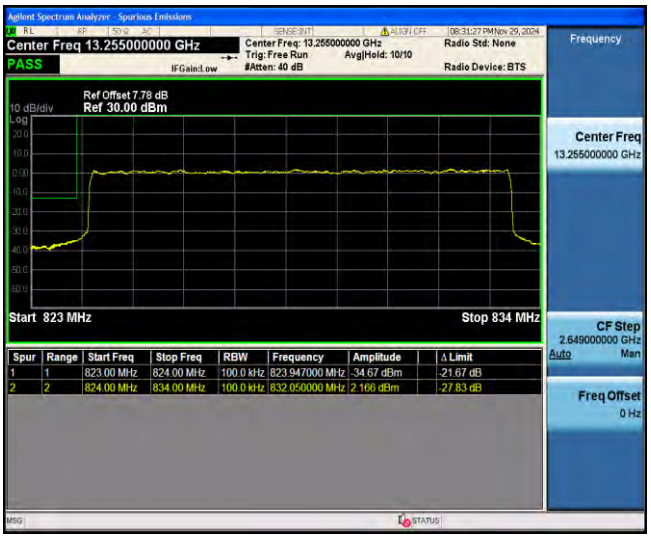
1-N26-824-849-PC3-15-5-H-5-CP-QPSK-Edge_1RB_Right-1@24-Ant1-849.01-14.03--27.03-PASS



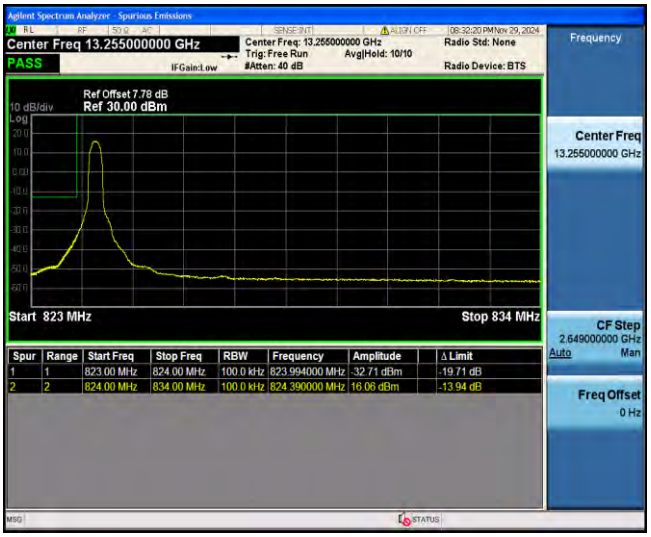
1-N26-824-849-PC3-15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant1-849.01-18.80--31.80-PASS



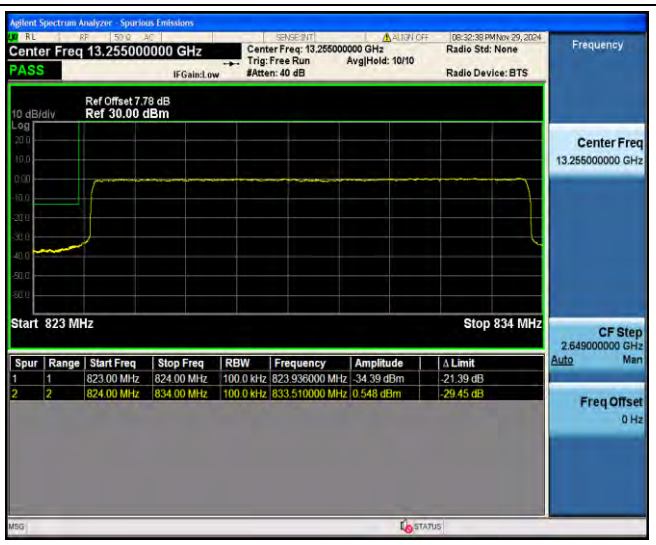
1-N26-824-849-PC3-15-10-L-1-DFT-QPSK-Edge_1RB_Left-1@0-Ant1-824.00-18.22--31.22-PASS



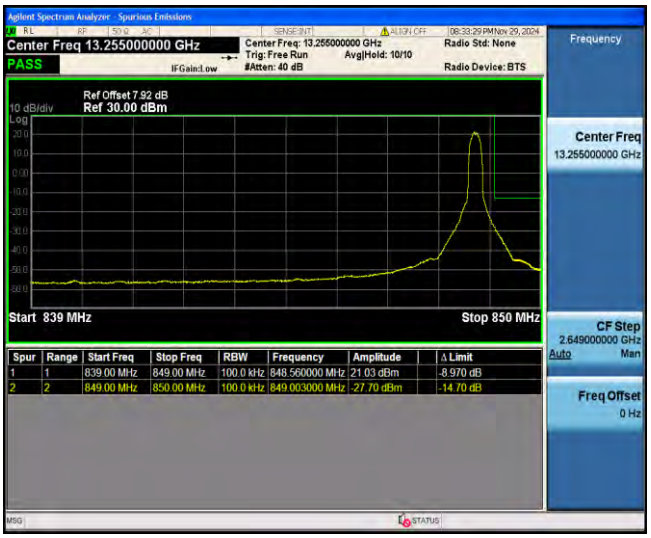
1-N26-824-849-PC3-15-10-L-3-DFT-QPSK-Outer_Full-50@0-Ant1-823.95-21.67--34.67-PASS



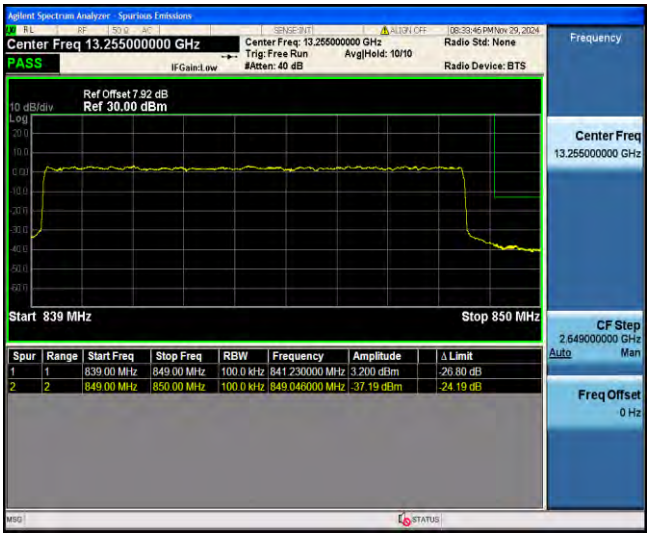
1-N26-824-849-PC3-15-10-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-823.99-19.71--32.71-PASS



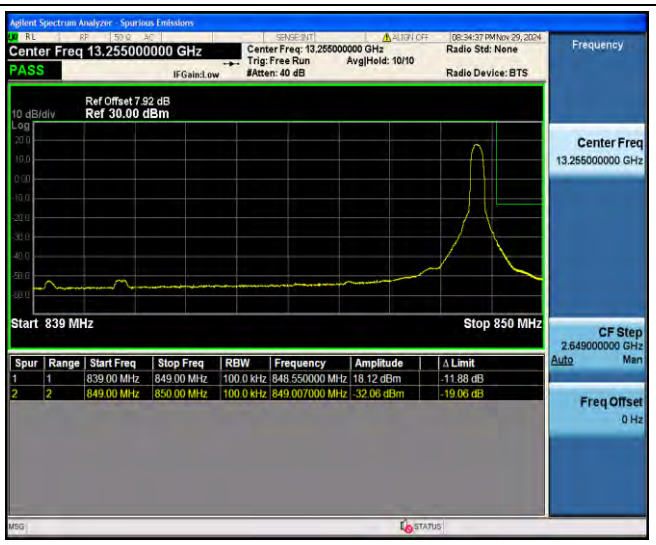
1-N26-824-849-PC3-15-10-L-6-CP-QPSK-Outer_Full-52@0-Ant1-823.94-21.39--34.39-PASS



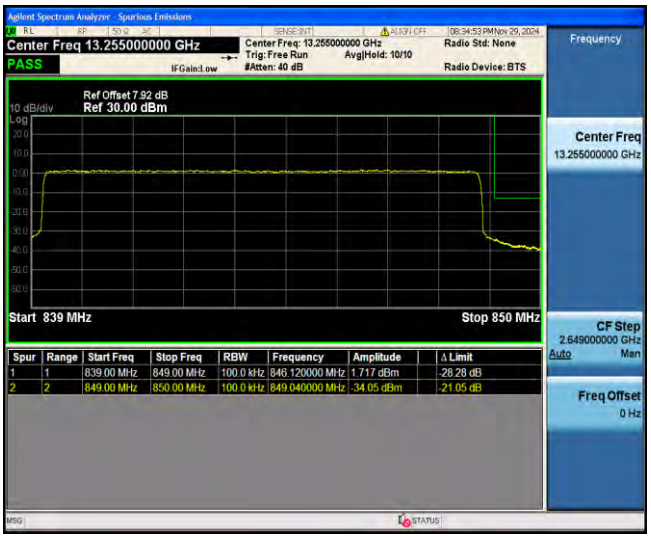
1-N26-824-849-PC3-15-10-H-2-DFT-QPSK-Edge_1RB_Right-1@51-Ant1-849.00-14.70--27.70-PASS



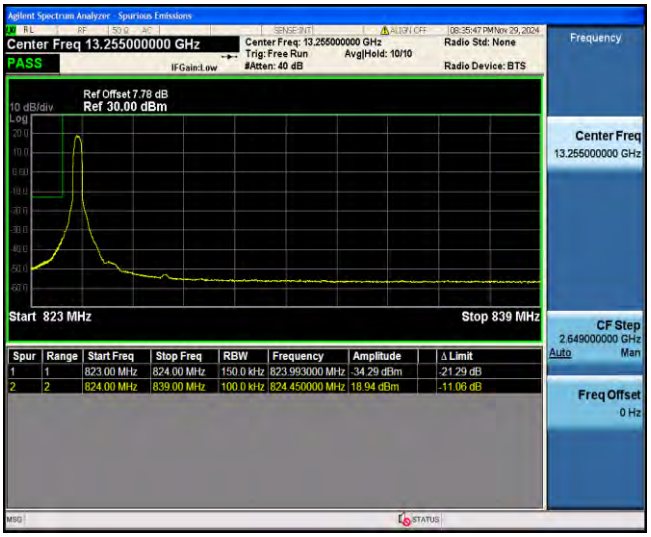
1-N26-824-849-PC3-15-10-H-3-DFT-QPSK-Outer_Full-50@0-Ant1-849.05-24.19--37.19-PASS



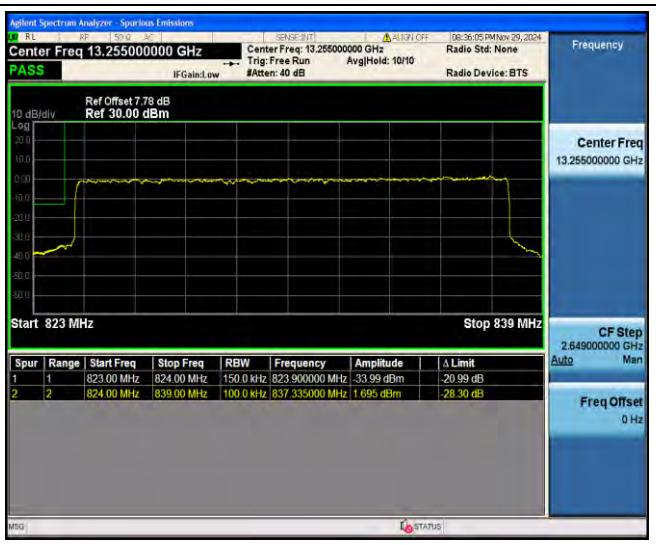
1-N26-824-849-PC3-15-10-H-5-CP-QPSK-Edge_1RB_Right-1@51-Ant1-849.01-19.06--32.06-PASS



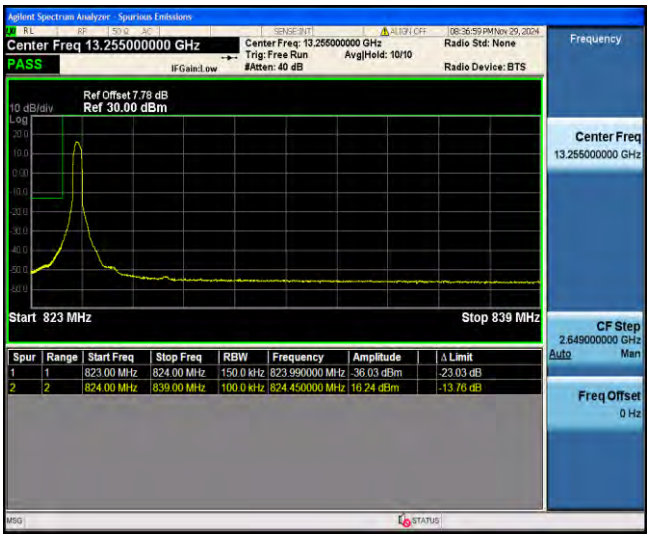
1-N26-824-849-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant1-849.04-21.05--34.05-PASS



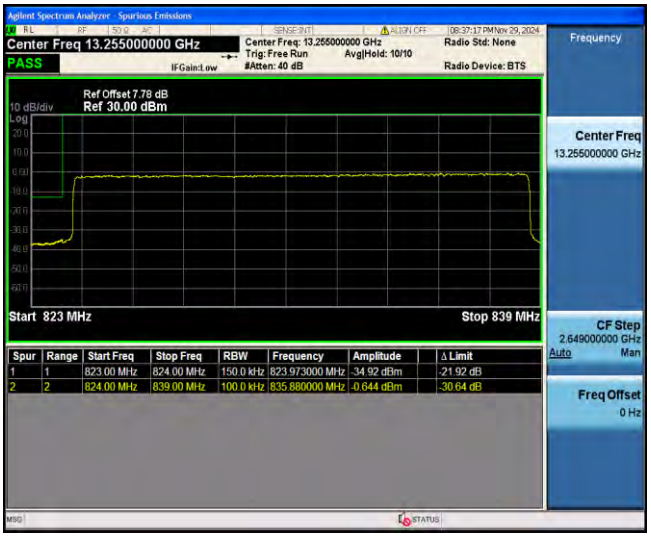
1-N26-824-849-PC3-15-15-L-1-DFT-QPSK-Edge_1RB_Left-1@0-Ant1-823.99-21.29--34.29-PASS



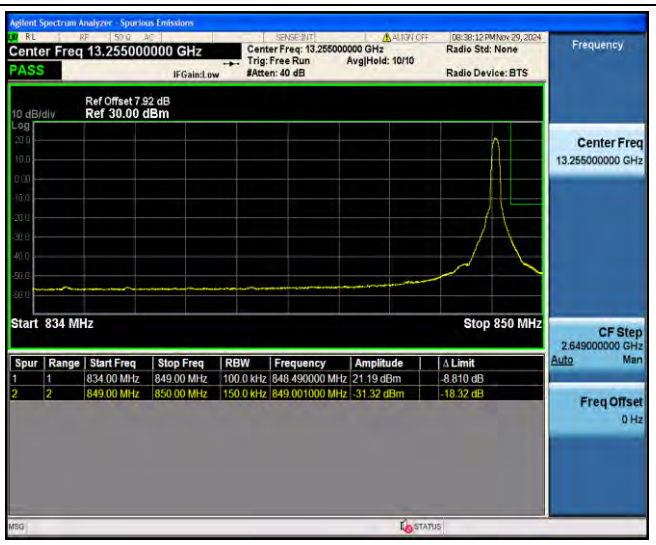
1-N26-824-849-PC3-15-15-L-3-DFT-QPSK-Outer_Full-75@0-Ant1-823.90-20.99--33.99-PASS



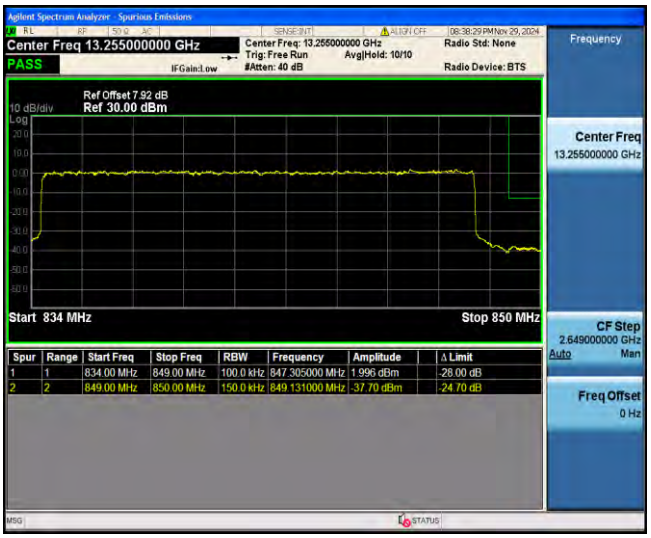
1-N26-824-849-PC3-15-15-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-823.99-23.03--36.03-PASS



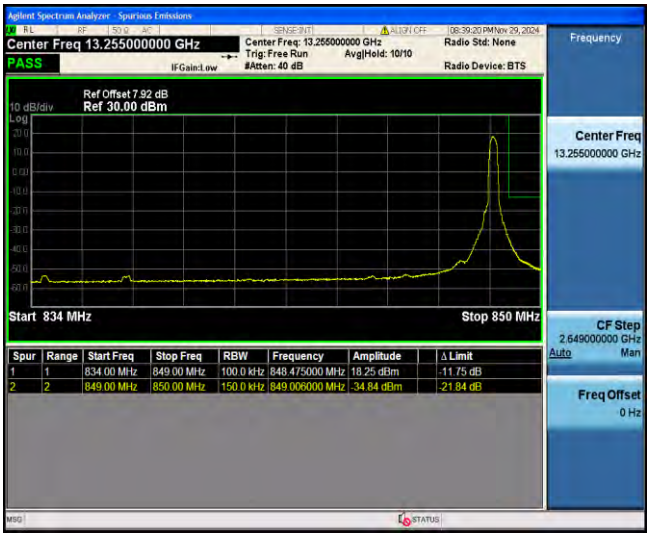
1-N26-824-849-PC3-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant1-823.97-21.92--34.92-PASS



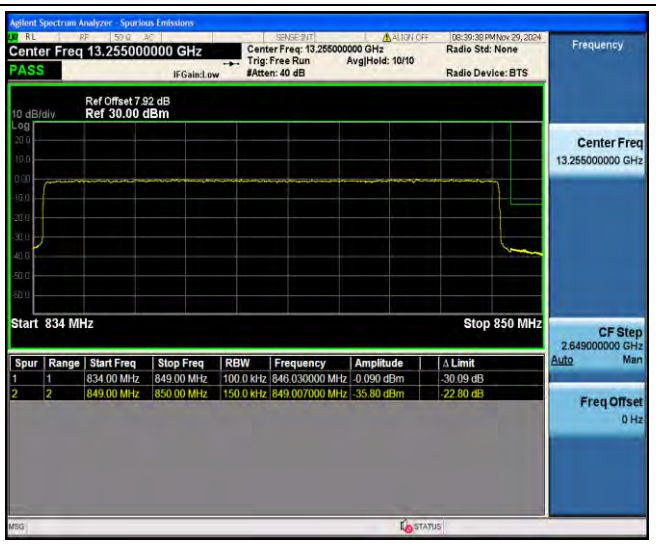
1-N26-824-849-PC3-15-15-H-2-DFT-QPSK-Edge_1RB_Right-1@78-Ant1-849.00-18.32--31.32-PASS



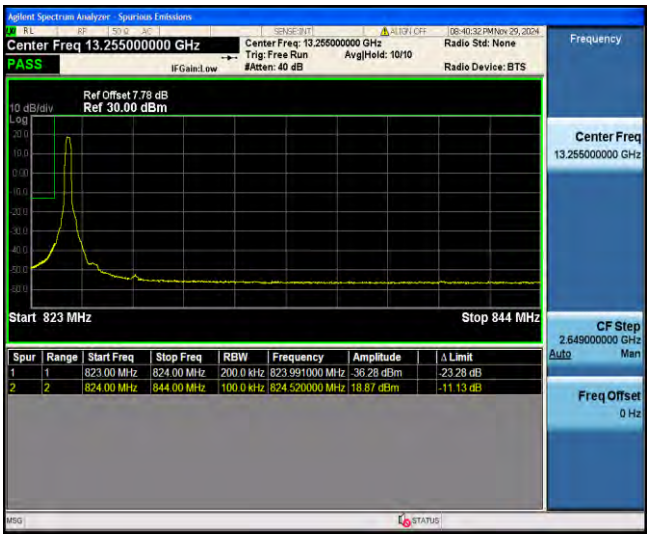
1-N26-824-849-PC3-15-15-H-3-DFT-QPSK-Outer_Full-75@0-Ant1-849.13-24.70--37.70-PASS



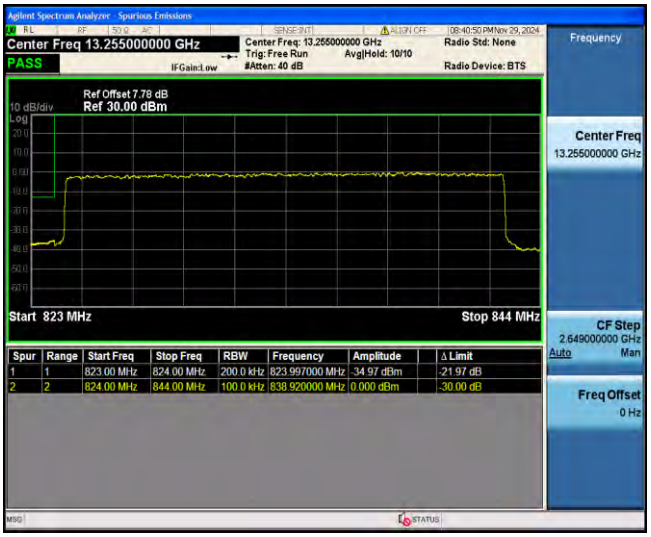
1-N26-824-849-PC3-15-15-H-5-CP-QPSK-Edge_1RB_Right-1@78-Ant1-849.01-21.84--34.84-PASS



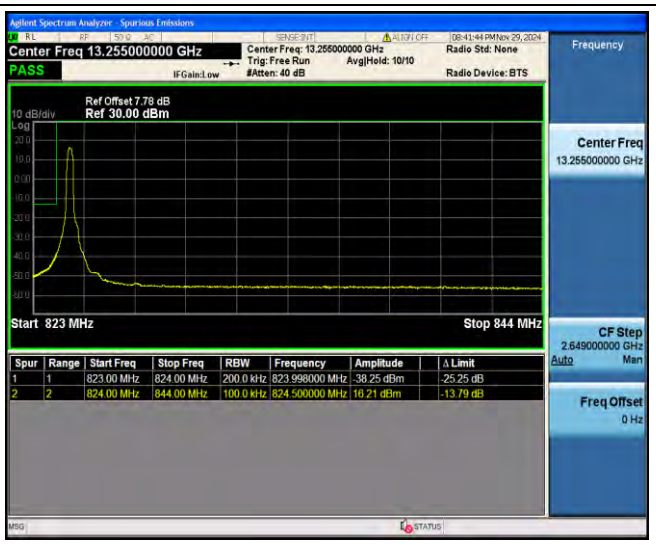
1-N26-824-849-PC3-15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant1-849.01-22.80--35.80-PASS



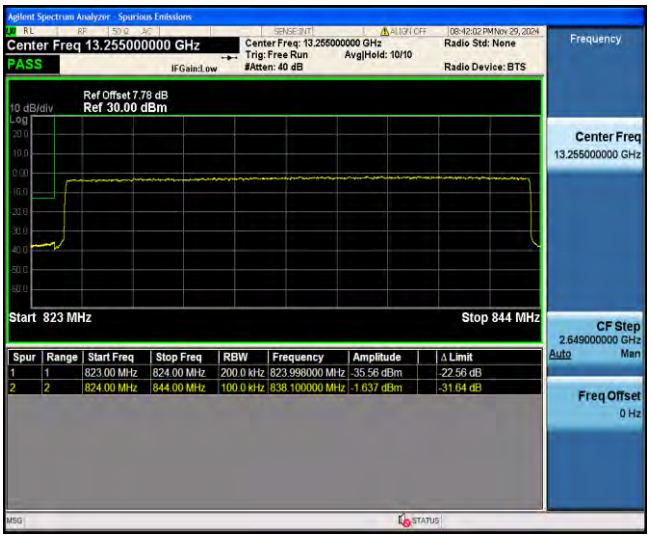
1-N26-824-849-PC3-15-20-L-1-DFT-QPSK-Edge_1RB_Left-1@0-Ant1-823.99-23.28--36.28-PASS



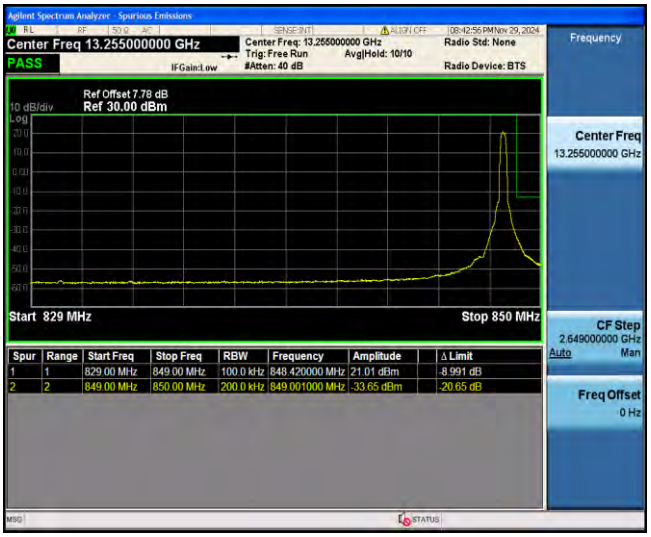
1-N26-824-849-PC3-15-20-L-3-DFT-QPSK-Outer_Full-100@0-Ant1-824.00-21.97--34.97-PASS



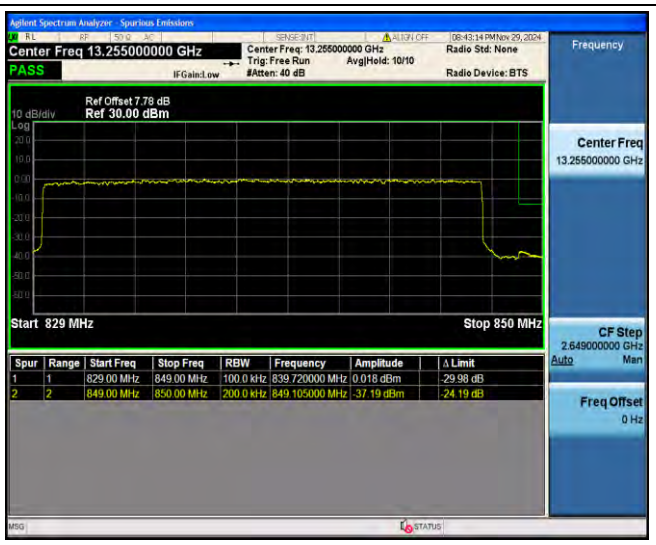
1-N26-824-849-PC3-15-20-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-824.00-25.25--38.25-PASS



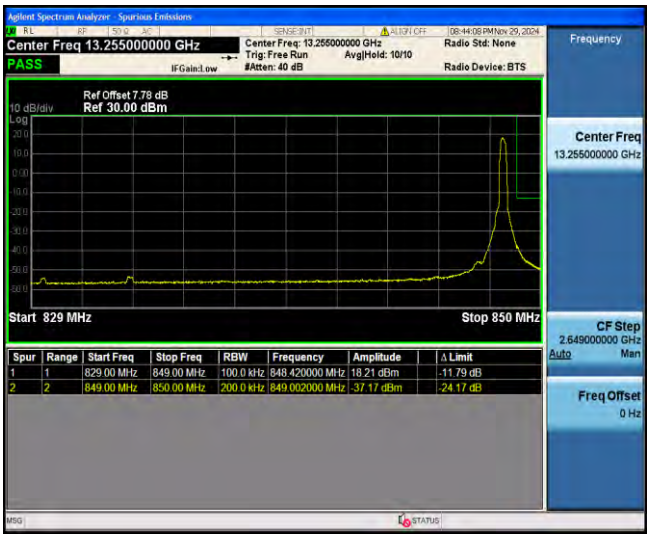
1-N26-824-849-PC3-15-20-L-6-CP-QPSK-Outer_Full-106@0-Ant1-824.00-22.56--35.56-PASS



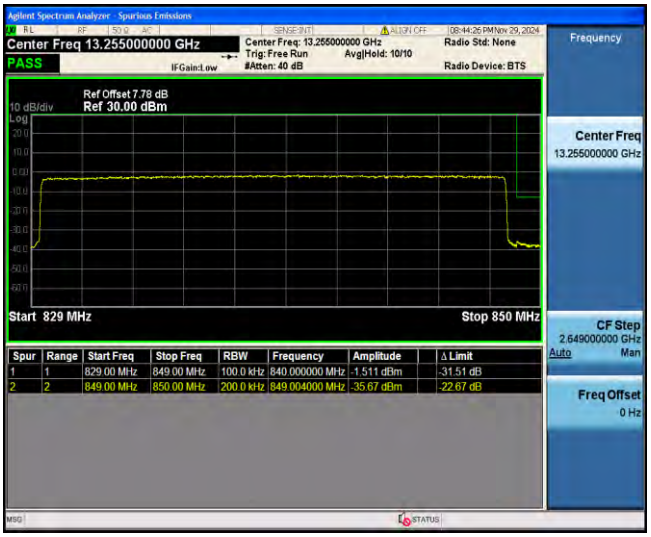
1-N26-824-849-PC3-15-20-H-2-DFT-QPSK-Edge_1RB_Right-1@105-Ant1-849.00-20.65--33.65-PASS



1-N26-824-849-PC3-15-20-H-3-DFT-QPSK-Outer_Full-100@0-Ant1-849.11-24.19--37.19-PASS



1-N26-824-849-PC3-15-20-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant1-849.00-24.17--37.17-PASS



1-N26-824-849-PC3-15-20-H-6-CP-QPSK-Outer_Full-106@0-Ant1-849.00-22.67--35.67-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	-54.66	-33	PASS
N26-824-849	15	20	DFT-QPSK	L	0.15	30	1@0	-66.79	-23	PASS
N26-824-849	15	20	DFT-QPSK	L	30	1000	1@0	-55.91	-13	PASS
N26-824-849	15	20	DFT-QPSK	L	1000	3000	1@0	-39.22	-13	PASS
N26-824-849	15	20	DFT-QPSK	L	3000	12000	1@0	-47.47	-13	PASS
N26-824-849	15	20	DFT-QPSK	L	12000	20000	1@0	-44.51	-13	PASS
N26-824-849	15	20	DFT-QPSK	M	0.009	0.15	1@0	-53.41	-33	PASS
N26-824-849	15	20	DFT-QPSK	M	0.15	30	1@0	-67.09	-23	PASS
N26-824-849	15	20	DFT-QPSK	M	30	1000	1@0	-55.60	-13	PASS
N26-824-849	15	20	DFT-QPSK	M	1000	3000	1@0	-39.24	-13	PASS
N26-824-849	15	20	DFT-QPSK	M	3000	12000	1@0	-47.45	-13	PASS
N26-824-849	15	20	DFT-QPSK	M	12000	20000	1@0	-44.50	-13	PASS
N26-824-849	15	20	DFT-QPSK	H	0.009	0.15	1@0	-62.19	-33	PASS
N26-824-849	15	20	DFT-QPSK	H	0.15	30	1@0	-65.40	-23	PASS
N26-824-849	15	20	DFT-QPSK	H	30	1000	1@0	-55.73	-13	PASS
N26-824-849	15	20	DFT-QPSK	H	1000	3000	1@0	-39.24	-13	PASS
N26-824-849	15	20	DFT-QPSK	H	3000	12000	1@0	-47.45	-13	PASS
N26-824-849	15	20	DFT-QPSK	H	12000	20000	1@0	-44.53	-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-Ant1-0.03--54.66--33-PASS

1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-0.15-30-Ant1-0.15--66.79--23-PASS

1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-30-1000-Ant1-891.55--55.91--13-PASS

1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-1000-3000-Ant1-2669.20--39.22--13-PASS

1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-3000-12000-Ant1-5875.95--47.47--13-PASS

1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-12000-20000-Ant1-18734.00--44.51--13-PASS

1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-0.009-0.15-Ant1-0.03--53.41--33-PASS

1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-0.15-30-Ant1-0.15--67.09--23-PASS

1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-30-1000-Ant1-850.14--55.60--13-PASS

1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-1000-3000-Ant1-2673.60--39.24--13-PASS

1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-3000-12000-Ant1-5866.95--47.45--13-PASS

1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-12000-20000-Ant1-18795.60--44.50--13-PASS

1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-0.009-0.15-Ant1-0.03--62.19--33-PASS

1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-0.15-30-Ant1-0.15--65.40--23-PASS

1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-30-1000-Ant1-852.66--55.73--13-PASS

1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-1000-3000-Ant1-2668.00--39.24--13-PASS

1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-3000-12000-Ant1-5832.75--47.45--13-PASS

1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-QPSK-Edge_1RB_Left-1@0-12000-20000-Ant1-18783.60--44.53--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	NV	NT	-5.64	-0.00674	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	LV	NT	-4.53	-0.00542	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	HV	NT	-5.45	-0.00652	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	NT	-0.80	-0.00096	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	LV	NT	0.20	0.00024	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	HV	NT	0.52	0.00062	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	20	-6.245000	-0.007466	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	50	-4.801000	-0.005739	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	40	-5.576000	-0.006666	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	-10	-3.756000	-0.004490	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	10	-5.772000	-0.006900	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	30	-5.800000	-0.006934	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	-30	-6.036000	-0.007216	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	0	-5.346000	-0.006391	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	NV	-20	-5.872000	-0.007020	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	0	0.989000	0.001182	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	-10	0.969000	0.001158	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	10	0.683000	0.000816	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	20	1.063000	0.001271	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	50	-0.367000	-0.000439	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	-30	-0.369000	-0.000441	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	30	1.083000	0.001295	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	40	0.450000	0.000538	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	-20	-0.255000	-0.000305	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	-60.53	-13	-47.53	-63.41	2.62	5.5	Horizontal	Pass
2475.0	-69.57	-13	-56.57	-72.27	3.06	5.76	Horizontal	Pass
3300.0	-66.81	-13	-53.81	-71.18	3.3	7.67	Horizontal	Pass
1650.0	-63.47	-13	-50.47	-66.35	2.62	5.5	Vertical	Pass
2475.0	-68.93	-13	-55.93	-71.63	3.06	5.76	Vertical	Pass
3300.0	-67.17	-13	-54.17	-71.54	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	-62.4	-13	-49.4	-65.27	2.62	5.49	Horizontal	Pass
2482.5	-69.22	-13	-56.22	-71.93	3.07	5.78	Horizontal	Pass
3310.0	-67.62	-13	-54.62	-72.02	3.3	7.7	Horizontal	Pass
1655.0	-63.85	-13	-50.85	-66.72	2.62	5.49	Vertical	Pass
2482.5	-69.37	-13	-56.37	-72.08	3.07	5.78	Vertical	Pass
3310.0	-67.16	-13	-54.16	-71.56	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	-66.76	-13	-53.76	-69.62	2.62	5.48	Horizontal	Pass
2490.0	-69.91	-13	-56.91	-72.64	3.07	5.8	Horizontal	Pass
3320.0	-67.55	-13	-54.55	-71.96	3.31	7.72	Horizontal	Pass
1660.0	-65.93	-13	-52.93	-68.79	2.62	5.48	Vertical	Pass
2490.0	-69.82	-13	-56.82	-72.55	3.07	5.8	Vertical	Pass
3320.0	-67.71	-13	-54.71	-72.12	3.31	7.72	Vertical	Pass