Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Ant 31

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power （dBm）	ERP (dBm)	Limit	Verdict
N26-824-849	15	5	DFT-PI2BPSK	L	1@1	23.48	15.23	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	L	1@23	23.44	15.19	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	L	25@0	23.02	14.77	38.45	PASS
N26-824-849	15	5	DFT-QPSK	L	1@1	23.52	15.27	38.45	PASS
N26-824-849	15	5	DFT-QPSK	L	1@23	23.38	15.13	38.45	PASS
N26-824-849	15	5	DFT-QPSK	L	25@0	22.72	14.47	38.45	PASS
N26-824-849	15	5	DFT-16QAM	L	1@1	22.76	14.51	38.45	PASS
N26-824-849	15	5	DFT-16QAM	L	1@23	22.61	14.36	38.45	PASS
N26-824-849	15	5	DFT-16QAM	L	25@0	22.01	13.76	38.45	PASS
N26-824-849	15	5	DFT-64QAM	L	1@1	21.64	13.39	38.45	PASS
N26-824-849	15	5	DFT-64QAM	L	1@23	21.51	13.26	38.45	PASS
N26-824-849	15	5	DFT-64QAM	L	25@0	21.52	13.27	38.45	PASS
N26-824-849	15	5	DFT-256QAM	L	1@1	20.39	12.14	38.45	PASS
N26-824-849	15	5	DFT-256QAM	L	1@23	20.25	12	38.45	PASS
N26-824-849	15	5	DFT-256QAM	L	25@0	20.46	12.21	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	M	1@1	23.49	15.24	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	M	1@23	23.48	15.23	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	M	25@0	22.99	14.74	38.45	PASS
N26-824-849	15	5	DFT-QPSK	M	1@1	23.43	15.18	38.45	PASS
N26-824-849	15	5	DFT-QPSK	M	1@23	23.55	15.3	38.45	PASS
N26-824-849	15	5	DFT-QPSK	M	25@0	22.68	14.43	38.45	PASS
N26-824-849	15	5	DFT-16QAM	M	1@1	22.64	14.39	38.45	PASS
N26-824-849	15	5	DFT-16QAM	M	1@23	22.71	14.46	38.45	PASS
N26-824-849	15	5	DFT-16QAM	M	25@0	22.03	13.78	38.45	PASS
N26-824-849	15	5	DFT-64QAM	M	1@1	21.54	13.29	38.45	PASS
N26-824-849	15	5	DFT-64QAM	M	1@23	21.50	13.25	38.45	PASS
N26-824-849	15	5	DFT-64QAM	M	25@0	21.46	13.21	38.45	PASS
N26-824-849	15	5	DFT-256QAM	M	1@1	20.27	12.02	38.45	PASS
N26-824-849	15	5	DFT-256QAM	M	1@23	20.29	12.04	38.45	PASS
N26-824-849	15	5	DFT-256QAM	M	25@0	20.42	12.17	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	H	1@1	23.51	15.26	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	H	1@23	23.52	15.27	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	H	25@0	23.20	14.95	38.45	PASS
N26-824-849	15	5	DFT-QPSK	H	1@1	23.48	15.23	38.45	PASS
N26-824-849	15	5	DFT-QPSK	H	1@23	23.51	15.26	38.45	PASS
N26-824-849	15	5	DFT-QPSK	H	25@0	22.72	14.47	38.45	PASS

N26-824-849	15	5	DFT-16QAM	H	1@1	22.66	14.41	38.45	PASS
N26-824-849	15	5	DFT-16QAM	H	1@23	22.70	14.45	38.45	PASS
N26-824-849	15	5	DFT-16QAM	H	25@0	22.07	13.82	38.45	PASS
N26-824-849	15	5	DFT-64QAM	H	1@1	21.59	13.34	38.45	PASS
N26-824-849	15	5	DFT-64QAM	H	1@23	21.61	13.36	38.45	PASS
N26-824-849	15	5	DFT-64QAM	H	25@0	21.52	13.27	38.45	PASS
N26-824-849	15	5	DFT-256QAM	H	1@1	20.43	12.18	38.45	PASS
N26-824-849	15	5	DFT-256QAM	H	1@23	20.27	12.02	38.45	PASS
N26-824-849	15	5	DFT-256QAM	H	25@0	20.47	12.22	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	L	1@1	23.45	15.2	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	L	1@50	23.40	15.15	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	L	50@0	23.09	14.84	38.45	PASS
N26-824-849	15	10	DFT-QPSK	L	1@1	23.46	15.21	38.45	PASS
N26-824-849	15	10	DFT-QPSK	L	1@50	23.39	15.14	38.45	PASS
N26-824-849	15	10	DFT-QPSK	L	50@0	22.74	14.49	38.45	PASS
N26-824-849	15	10	DFT-16QAM	L	1@1	22.68	14.43	38.45	PASS
N26-824-849	15	10	DFT-16QAM	L	1@50	22.65	14.4	38.45	PASS
N26-824-849	15	10	DFT-16QAM	L	50@0	22.02	13.77	38.45	PASS
N26-824-849	15	10	DFT-64QAM	L	1@1	21.59	13.34	38.45	PASS
N26-824-849	15	10	DFT-64QAM	L	1@50	21.54	13.29	38.45	PASS
N26-824-849	15	10	DFT-64QAM	L	50@0	21.35	13.1	38.45	PASS
N26-824-849	15	10	DFT-256QAM	L	1@1	20.27	12.02	38.45	PASS
N26-824-849	15	10	DFT-256QAM	L	1@50	20.22	11.97	38.45	PASS
N26-824-849	15	10	DFT-256QAM	L	50@0	20.46	12.21	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	M	1@1	23.42	15.17	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	M	1@50	23.49	15.24	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	M	50@0	23.04	14.79	38.45	PASS
N26-824-849	15	10	DFT-QPSK	M	1@1	23.42	15.17	38.45	PASS
N26-824-849	15	10	DFT-QPSK	M	1@50	23.57	15.32	38.45	PASS
N26-824-849	15	10	DFT-QPSK	M	50@0	22.74	14.49	38.45	PASS
N26-824-849	15	10	DFT-16QAM	M	1@1	22.67	14.42	38.45	PASS
N26-824-849	15	10	DFT-16QAM	M	1@50	22.69	14.44	38.45	PASS
N26-824-849	15	10	DFT-16QAM	M	50@0	22.07	13.82	38.45	PASS
N26-824-849	15	10	DFT-64QAM	M	1@1	21.50	13.25	38.45	PASS
N26-824-849	15	10	DFT-64QAM	M	1@50	21.54	13.29	38.45	PASS
N26-824-849	15	10	DFT-64QAM	M	50@0	21.37	13.12	38.45	PASS
N26-824-849	15	10	DFT-256QAM	M	1@1	20.23	11.98	38.45	PASS
N26-824-849	15	10	DFT-256QAM	M	1@50	20.34	12.09	38.45	PASS
N26-824-849	15	10	DFT-256QAM	M	50@0	20.50	12.25	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	H	1@1	23.44	15.19	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	H	1@50	23.51	15.26	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	H	50@0	23.07	14.82	38.45	PASS
N26-824-849	15	10	DFT-QPSK	H	1@1	23.50	15.25	38.45	PASS

N26-824-849	15	10	DFT-QPSK	H	1@50	23.47	15.22	38.45	PASS
N26-824-849	15	10	DFT-QPSK	H	50@0	22.78	14.53	38.45	PASS
N26-824-849	15	10	DFT-16QAM	H	1@1	22.72	14.47	38.45	PASS
N26-824-849	15	10	DFT-16QAM	H	1@50	22.68	14.43	38.45	PASS
N26-824-849	15	10	DFT-16QAM	H	50@0	22.07	13.82	38.45	PASS
N26-824-849	15	10	DFT-64QAM	H	1@1	21.48	13.23	38.45	PASS
N26-824-849	15	10	DFT-64QAM	H	1@50	21.58	13.33	38.45	PASS
N26-824-849	15	10	DFT-64QAM	H	50@0	21.42	13.17	38.45	PASS
N26-824-849	15	10	DFT-256QAM	H	1@1	20.26	12.01	38.45	PASS
N26-824-849	15	10	DFT-256QAM	H	1@50	20.25	12	38.45	PASS
N26-824-849	15	10	DFT-256QAM	H	50@0	20.50	12.25	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	L	1@1	23.59	15.34	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	L	1@77	23.53	15.28	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	L	75@0	23.18	14.93	38.45	PASS
N26-824-849	15	15	DFT-QPSK	L	1@1	23.56	15.31	38.45	PASS
N26-824-849	15	15	DFT-QPSK	L	1@77	23.57	15.32	38.45	PASS
N26-824-849	15	15	DFT-QPSK	L	75@0	22.77	14.52	38.45	PASS
N26-824-849	15	15	DFT-16QAM	L	1@1	22.69	14.44	38.45	PASS
N26-824-849	15	15	DFT-16QAM	L	1@77	22.72	14.47	38.45	PASS
N26-824-849	15	15	DFT-16QAM	L	75@0	22.09	13.84	38.45	PASS
N26-824-849	15	15	DFT-64QAM	L	1@1	21.57	13.32	38.45	PASS
N26-824-849	15	15	DFT-64QAM	L	1@77	21.58	13.33	38.45	PASS
N26-824-849	15	15	DFT-64QAM	L	75@0	21.46	13.21	38.45	PASS
N26-824-849	15	15	DFT-256QAM	L	1@1	20.32	12.07	38.45	PASS
N26-824-849	15	15	DFT-256QAM	L	1@77	20.47	12.22	38.45	PASS
N26-824-849	15	15	DFT-256QAM	L	75@0	20.70	12.45	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	M	1@1	23.55	15.3	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	M	1@77	23.62	15.37	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	M	75@0	23.21	14.96	38.45	PASS
N26-824-849	15	15	DFT-QPSK	M	1@1	23.53	15.28	38.45	PASS
N26-824-849	15	15	DFT-QPSK	M	1@77	23.55	15.3	38.45	PASS
N26-824-849	15	15	DFT-QPSK	M	75@0	22.94	14.69	38.45	PASS
N26-824-849	15	15	DFT-16QAM	M	1@1	22.77	14.52	38.45	PASS
N26-824-849	15	15	DFT-16QAM	M	1@77	22.80	14.55	38.45	PASS
N26-824-849	15	15	DFT-16QAM	M	75@0	22.33	14.08	38.45	PASS
N26-824-849	15	15	DFT-64QAM	M	1@1	21.59	13.34	38.45	PASS
N26-824-849	15	15	DFT-64QAM	M	1@77	21.65	13.4	38.45	PASS
N26-824-849	15	15	DFT-64QAM	M	75@0	21.54	13.29	38.45	PASS
N26-824-849	15	15	DFT-256QAM	M	1@1	20.34	12.09	38.45	PASS
N26-824-849	15	15	DFT-256QAM	M	1@77	20.43	12.18	38.45	PASS
N26-824-849	15	15	DFT-256QAM	M	75@0	20.67	12.42	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	H	1@1	23.55	15.3	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	H	1@77	23.56	15.31	38.45	PASS

N26-824-849	15	15	DFT-PI2BPSK	H	75@0	23.16	14.91	38.45	PASS
N26-824-849	15	15	DFT-QPSK	H	1@1	23.57	15.32	38.45	PASS
N26-824-849	15	15	DFT-QPSK	H	1@77	23.53	15.28	38.45	PASS
N26-824-849	15	15	DFT-QPSK	H	75@0	22.85	14.6	38.45	PASS
N26-824-849	15	15	DFT-16QAM	H	1@1	22.78	14.53	38.45	PASS
N26-824-849	15	15	DFT-16QAM	H	1@77	22.70	14.45	38.45	PASS
N26-824-849	15	15	DFT-16QAM	H	75@0	22.27	14.02	38.45	PASS
N26-824-849	15	15	DFT-64QAM	H	1@1	21.52	13.27	38.45	PASS
N26-824-849	15	15	DFT-64QAM	H	1@77	21.63	13.38	38.45	PASS
N26-824-849	15	15	DFT-64QAM	H	75@0	21.50	13.25	38.45	PASS
N26-824-849	15	15	DFT-256QAM	H	1@1	20.36	12.11	38.45	PASS
N26-824-849	15	15	DFT-256QAM	H	1@77	20.43	12.18	38.45	PASS
N26-824-849	15	15	DFT-256QAM	H	75@0	20.61	12.36	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	1@1	23.51	15.26	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	1@104	23.58	15.33	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	100@0	23.17	14.92	38.45	PASS
N26-824-849	15	20	DFT-QPSK	L	1@1	23.52	15.27	38.45	PASS
N26-824-849	15	20	DFT-QPSK	L	1@104	23.53	15.28	38.45	PASS
N26-824-849	15	20	DFT-QPSK	L	100@0	22.86	14.61	38.45	PASS
N26-824-849	15	20	DFT-16QAM	L	1@1	22.64	14.39	38.45	PASS
N26-824-849	15	20	DFT-16QAM	L	1@104	22.67	14.42	38.45	PASS
N26-824-849	15	20	DFT-16QAM	L	100@0	22.24	13.99	38.45	PASS
N26-824-849	15	20	DFT-64QAM	L	1@1	21.49	13.24	38.45	PASS
N26-824-849	15	20	DFT-64QAM	L	1@104	21.61	13.36	38.45	PASS
N26-824-849	15	20	DFT-64QAM	L	100@0	21.61	13.36	38.45	PASS
N26-824-849	15	20	DFT-256QAM	L	1@1	20.27	12.02	38.45	PASS
N26-824-849	15	20	DFT-256QAM	L	1@104	20.52	12.27	38.45	PASS
N26-824-849	15	20	DFT-256QAM	L	100@0	20.68	12.43	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	1@1	23.51	15.26	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	1@104	23.52	15.27	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	23.23	14.98	38.45	PASS
N26-824-849	15	20	DFT-QPSK	M	1@1	23.57	15.32	38.45	PASS
N26-824-849	15	20	DFT-QPSK	M	1@104	23.50	15.25	38.45	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	23.00	14.75	38.45	PASS
N26-824-849	15	20	DFT-16QAM	M	1@1	22.73	14.48	38.45	PASS
N26-824-849	15	20	DFT-16QAM	M	1@104	22.68	14.43	38.45	PASS
N26-824-849	15	20	DFT-16QAM	M	100@0	22.29	14.04	38.45	PASS
N26-824-849	15	20	DFT-64QAM	M	1@1	21.60	13.35	38.45	PASS
N26-824-849	15	20	DFT-64QAM	M	1@104	21.55	13.3	38.45	PASS
N26-824-849	15	20	DFT-64QAM	M	100@0	21.53	13.28	38.45	PASS
N26-824-849	15	20	DFT-256QAM	M	1@1	20.30	12.05	38.45	PASS
N26-824-849	15	20	DFT-256QAM	M	1@104	20.37	12.12	38.45	PASS
N26-824-849	15	20	DFT-256QAM	M	100@0	20.73	12.48	38.45	PASS

N26-824-849	15	20	DFT-PI2BPSK	H	1@1	23.62	15.37	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	1@104	23.55	15.3	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	100@0	23.24	14.99	38.45	PASS
N26-824-849	15	20	DFT-QPSK	H	1@1	23.45	15.2	38.45	PASS
N26-824-849	15	20	DFT-QPSK	H	1@104	23.53	15.28	38.45	PASS
N26-824-849	15	20	DFT-QPSK	H	100@0	22.86	14.61	38.45	PASS
N26-824-849	15	20	DFT-16QAM	H	1@1	22.70	14.45	38.45	PASS
N26-824-849	15	20	DFT-16QAM	H	1@104	22.61	14.36	38.45	PASS
N26-824-849	15	20	DFT-16QAM	H	100@0	22.25	14	38.45	PASS
N26-824-849	15	20	DFT-64QAM	H	1@1	21.55	13.3	38.45	PASS
N26-824-849	15	20	DFT-64QAM	H	1@104	21.52	13.27	38.45	PASS
N26-824-849	15	20	DFT-64QAM	H	100@0	21.44	13.19	38.45	PASS
N26-824-849	15	20	DFT-256QAM	H	1@1	20.30	12.05	38.45	PASS
N26-824-849	15	20	DFT-256QAM	H	1@104	20.42	12.17	38.45	PASS
N26-824-849	15	20	DFT-256QAM	H	100@0	20.70	12.45	38.45	PASS

Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

Test Graphs

1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-256QAM-Outer_Full-100@0-6.68-PASS

1-N26-824-849-PC3-15-20-L-2-NS_01-CP-256QAM-Outer_Full-106@0-7.40-PASS

1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-256QAM-Outer_Full-100@0-6.84-PASS

1-N26-824-849-PC3-15-20-M-2-NS_01-CP-256QAM-Outer_Full-106@0-7.55-PASS

1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-256QAM-Outer_Full-100@0-6.93-PASS

1-N26-824-849-PC3-15-20-H-2-NS_01-CP-256QAM-Outer_Full-106@0-7.83-PASS

26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N26-824-849	15	5	DFT-QPSK	L	25@0	4.4869	5.175	PASS
N26-824-849	15	5	DFT-PI2BPSK	L	25@0	4.5062	5.145	PASS
N26-824-849	15	5	DFT-16QAM	L	25@0	4.5296	5.301	PASS
N26-824-849	15	5	DFT-64QAM	L	25@0	4.4935	5.147	PASS
N26-824-849	15	5	DFT-256QAM	L	25@0	4.4811	5.110	PASS
N26-824-849	15	5	CP-QPSK	L	25@0	4.4894	5.072	PASS
N26-824-849	15	5	CP-16QAM	L	25@0	4.5220	5.138	PASS
N26-824-849	15	5	CP-64QAM	L	25@0	4.4883	5.067	PASS
N26-824-849	15	5	CP-256QAM	L	25@0	4.5182	5.322	PASS
N26-824-849	15	5	DFT-QPSK	M	25@0	4.4930	5.227	PASS
N26-824-849	15	5	DFT-PI2BPSK	M	25@0	4.4982	5.050	PASS
N26-824-849	15	5	DFT-16QAM	M	25@0	4.5127	5.285	PASS
N26-824-849	15	5	DFT-64QAM	M	25@0	4.5002	5.145	PASS
N26-824-849	15	5	DFT-256QAM	M	25@0	4.4947	5.222	PASS
N26-824-849	15	5	CP-QPSK	M	25@0	4.4971	5.146	PASS
N26-824-849	15	5	CP-16QAM	M	25@0	4.5377	5.198	PASS
N26-824-849	15	5	CP-64QAM	M	25@0	4.4836	5.024	PASS
N26-824-849	15	5	CP-256QAM	M	25@0	4.5178	5.266	PASS
N26-824-849	15	5	DFT-QPSK	H	25@0	4.4791	5.021	PASS
N26-824-849	15	5	DFT-PI2BPSK	H	25@0	4.4907	5.137	PASS
N26-824-849	15	5	DFT-16QAM	H	25@0	4.5102	5.046	PASS
N26-824-849	15	5	DFT-64QAM	H	25@0	4.4746	5.045	PASS
N26-824-849	15	5	DFT-256QAM	H	25@0	4.4799	5.207	PASS
N26-824-849	15	5	CP-QPSK	H	25@0	4.5031	5.048	PASS
N26-824-849	15	5	CP-16QAM	H	25@0	4.5086	5.206	PASS
N26-824-849	15	5	CP-64QAM	H	25@0	4.4970	5.161	PASS
N26-824-849	15	5	CP-256QAM	H	25@0	4.5118	5.139	PASS
N26-824-849	15	10	DFT-QPSK	L	50@0	8.9399	9.730	PASS
N26-824-849	15	10	DFT-PI2BPSK	L	50@0	8.8957	9.515	PASS
N26-824-849	15	10	DFT-16QAM	L	50@0	8.8995	9.489	PASS
N26-824-849	15	10	DFT-64QAM	L	50@0	8.9164	9.579	PASS
N26-824-849	15	10	DFT-256QAM	L	50@0	8.8940	9.600	PASS
N26-824-849	15	10	CP-QPSK	L	52@0	9.2673	9.970	PASS
N26-824-849	15	10	CP-16QAM	L	52@0	9.3057	9.902	PASS
N26-824-849	15	10	CP-64QAM	L	52@0	9.2818	9.922	PASS
N26-824-849	15	10	CP-256QAM	L	52@0	9.2905	10.02	PASS

N26-824-849	15	10	DFT-QPSK	M	50@0	8.9066	9.661	PASS
N26-824-849	15	10	DFT-PI2BPSK	M	50@0	8.8941	9.551	PASS
N26-824-849	15	10	DFT-16QAM	M	50@0	8.8974	9.513	PASS
N26-824-849	15	10	DFT-64QAM	M	50@0	8.9382	9.571	PASS
N26-824-849	15	10	DFT-256QAM	M	50@0	8.9000	9.559	PASS
N26-824-849	15	10	CP-QPSK	M	52@0	9.2797	9.965	PASS
N26-824-849	15	10	CP-16QAM	M	52@0	9.2806	9.949	PASS
N26-824-849	15	10	CP-64QAM	M	52@0	9.2583	9.919	PASS
N26-824-849	15	10	CP-256QAM	M	52@0	9.2809	10.06	PASS
N26-824-849	15	10	DFT-QPSK	H	50@0	8.9096	9.541	PASS
N26-824-849	15	10	DFT-PI2BPSK	H	50@0	8.8837	9.476	PASS
N26-824-849	15	10	DFT-16QAM	H	50@0	8.8935	9.658	PASS
N26-824-849	15	10	DFT-64QAM	H	50@0	8.9005	9.630	PASS
N26-824-849	15	10	DFT-256QAM	H	50@0	8.9003	9.581	PASS
N26-824-849	15	10	CP-QPSK	H	52@0	9.2686	10.04	PASS
N26-824-849	15	10	CP-16QAM	H	52@0	9.2782	9.981	PASS
N26-824-849	15	10	CP-64QAM	H	52@0	9.2537	10.01	PASS
N26-824-849	15	10	CP-256QAM	H	52@0	9.2713	9.997	PASS
N26-824-849	15	15	DFT-QPSK	L	75@0	13.477	14.53	PASS
N26-824-849	15	15	DFT-PI2BPSK	L	75@0	13.457	14.54	PASS
N26-824-849	15	15	DFT-16QAM	L	75@0	13.500	14.60	PASS
N26-824-849	15	15	DFT-64QAM	L	75@0	13.484	14.43	PASS
N26-824-849	15	15	DFT-256QAM	L	75@0	13.487	14.51	PASS
N26-824-849	15	15	CP-QPSK	L	79@0	14.153	15.15	PASS
N26-824-849	15	15	CP-16QAM	L	79@0	14.169	15.11	PASS
N26-824-849	15	15	CP-64QAM	L	79@0	14.173	15.06	PASS
N26-824-849	15	15	CP-256QAM	L	79@0	14.138	15.16	PASS
N26-824-849	15	15	DFT-QPSK	M	75@0	13.501	14.34	PASS
N26-824-849	15	15	DFT-PI2BPSK	M	75@0	13.475	14.30	PASS
N26-824-849	15	15	DFT-16QAM	M	75@0	13.508	14.55	PASS
N26-824-849	15	15	DFT-64QAM	M	75@0	13.472	14.31	PASS
N26-824-849	15	15	DFT-256QAM	M	75@0	13.454	14.25	PASS
N26-824-849	15	15	CP-QPSK	M	79@0	14.177	15.19	PASS
N26-824-849	15	15	CP-16QAM	M	79@0	14.119	15.08	PASS
N26-824-849	15	15	CP-64QAM	M	79@0	14.142	15.12	PASS
N26-824-849	15	15	CP-256QAM	M	79@0	14.124	15.15	PASS
N26-824-849	15	15	DFT-QPSK	H	75@0	13.507	14.55	PASS
N26-824-849	15	15	DFT-PI2BPSK	H	75@0	13.442	14.57	PASS
N26-824-849	15	15	DFT-16QAM	H	75@0	13.475	14.37	PASS
N26-824-849	15	15	DFT-64QAM	H	75@0	13.423	14.52	PASS
N26-824-849	15	15	DFT-256QAM	H	75@0	13.446	14.30	PASS
N26-824-849	15	15	CP-QPSK	H	79@0	14.142	15.16	PASS
N26-824-849	15	15	CP-16QAM	H	79@0	14.109	15.05	PASS

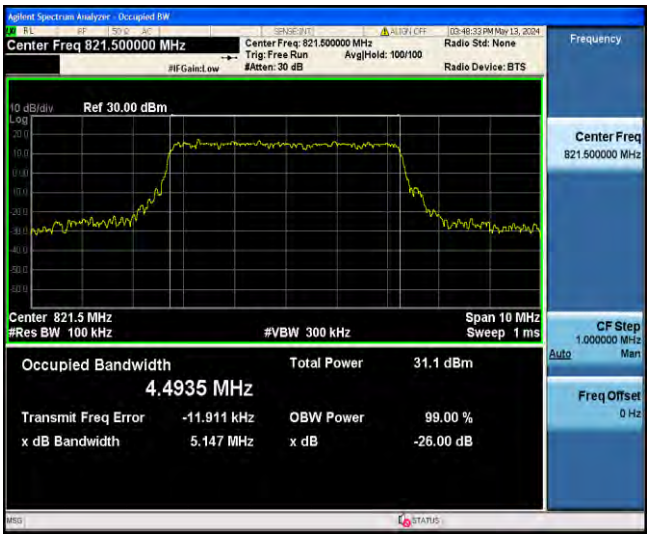
N26-824-849	15	15	CP-64QAM	H	79@0	14.151	15.12	PASS
N26-824-849	15	15	CP-256QAM	H	79@0	14.131	14.98	PASS
N26-824-849	15	20	DFT-QPSK	L	100@0	17.893	18.90	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	100@0	17.880	18.80	PASS
N26-824-849	15	20	DFT-16QAM	L	100@0	17.883	18.81	PASS
N26-824-849	15	20	DFT-64QAM	L	100@0	17.896	18.92	PASS
N26-824-849	15	20	DFT-256QAM	L	100@0	17.884	18.83	PASS
N26-824-849	15	20	CP-QPSK	L	106@0	18.924	19.89	PASS
N26-824-849	15	20	CP-16QAM	L	106@0	18.976	20.13	PASS
N26-824-849	15	20	CP-64QAM	L	106@0	18.914	19.80	PASS
N26-824-849	15	20	CP-256QAM	L	106@0	18.909	19.99	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	17.888	18.87	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	17.896	18.94	PASS
N26-824-849	15	20	DFT-16QAM	M	100@0	17.881	18.85	PASS
N26-824-849	15	20	DFT-64QAM	M	100@0	17.911	18.87	PASS
N26-824-849	15	20	DFT-256QAM	M	100@0	17.913	18.83	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	18.918	19.87	PASS
N26-824-849	15	20	CP-16QAM	M	106@0	18.957	19.94	PASS
N26-824-849	15	20	CP-64QAM	M	106@0	18.894	19.96	PASS
N26-824-849	15	20	CP-256QAM	M	106@0	18.922	19.88	PASS
N26-824-849	15	20	DFT-QPSK	H	100@0	17.876	18.83	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	100@0	17.900	18.87	PASS
N26-824-849	15	20	DFT-16QAM	H	100@0	17.878	18.95	PASS
N26-824-849	15	20	DFT-64QAM	H	100@0	17.868	18.89	PASS
N26-824-849	15	20	DFT-256QAM	H	100@0	17.808	18.74	PASS
N26-824-849	15	20	CP-QPSK	H	106@0	18.882	20.07	PASS
N26-824-849	15	20	CP-16QAM	H	106@0	18.954	20.06	PASS
N26-824-849	15	20	CP-64QAM	H	106@0	18.865	19.75	PASS
N26-824-849	15	20	CP-256QAM	H	106@0	18.868	20.11	PASS

Test Graphs

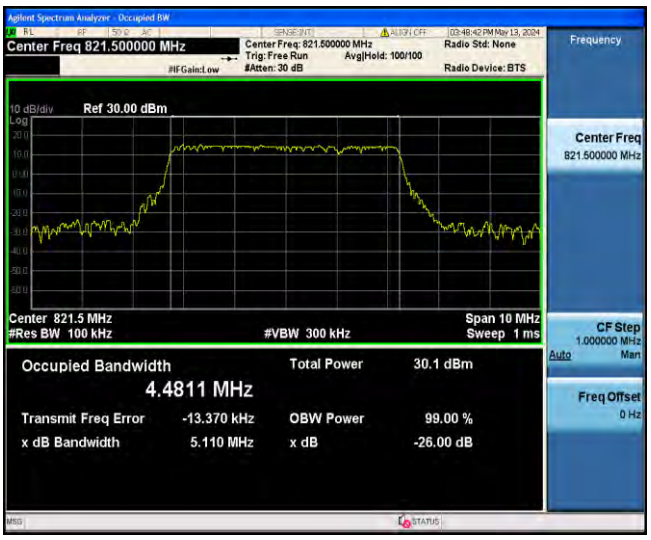
1-N26-824-849-PC3-15-5-L-1-DFT-QPSK-Outer_Full-25@0-Ant31-4.4869-5.175-≤5-PASS

1-N26-824-849-PC3-15-5-L-2-DFT-PI2BPSK-Outer_Full-25@0-Ant31-4.5062-5.145-≤5-PASS

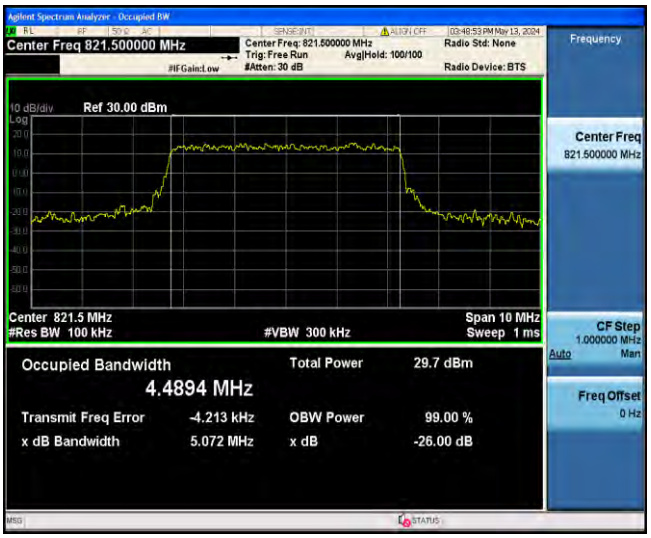
1-N26-824-849-PC3-15-5-L-3-DFT-16QAM-Outer_Full-25@0-Ant31-4.5296-5.301-≤5-PASS



1-N26-824-849-PC3-15-5-L-4-DFT-64QAM-Outer_Full-25@0-Ant31-4.4935-5.147-≤5-PASS

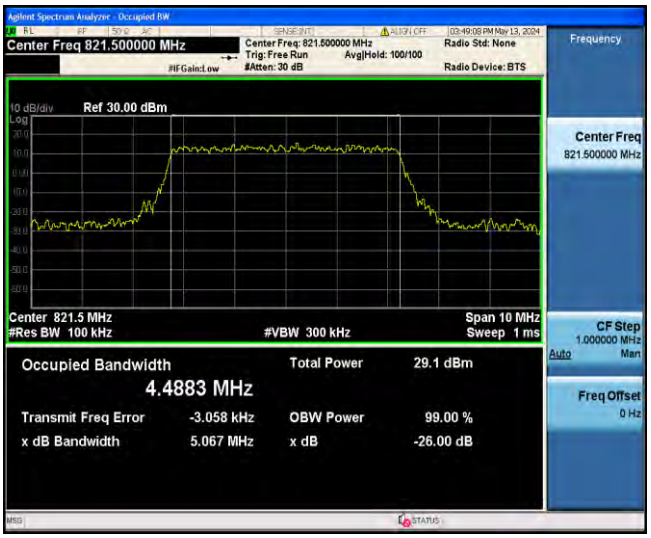


1-N26-824-849-PC3-15-5-L-5-DFT-256QAM-Outer_Full-25@0-Ant31-4.4811-5.110-≤5-PASS



1-N26-824-849-PC3-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant31-4.4894-5.072-≤5-PASS

1-N26-824-849-PC3-15-5-L-7-CP-16QAM-Outer_Full-25@0-Ant31-4.5220-5.138-≤5-PASS

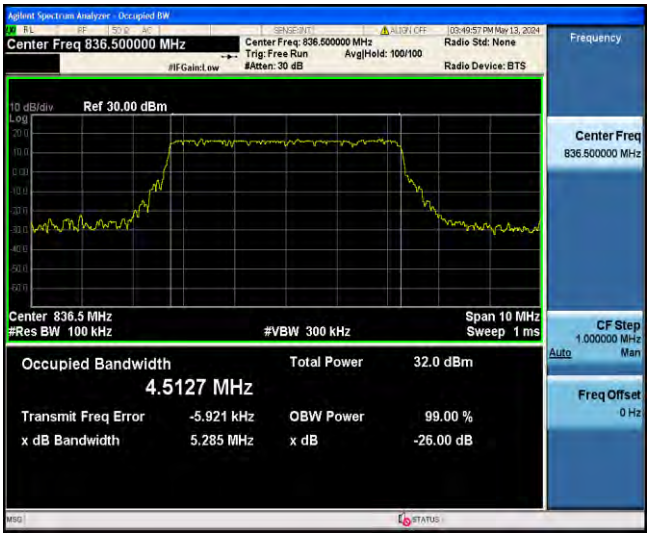


1-N26-824-849-PC3-15-5-L-8-CP-64QAM-Outer_Full-25@0-Ant31-4.4883-5.067-≤5-PASS

1-N26-824-849-PC3-15-5-L-9-CP-256QAM-Outer_Full-25@0-Ant31-4.5182-5.322-≤5-PASS

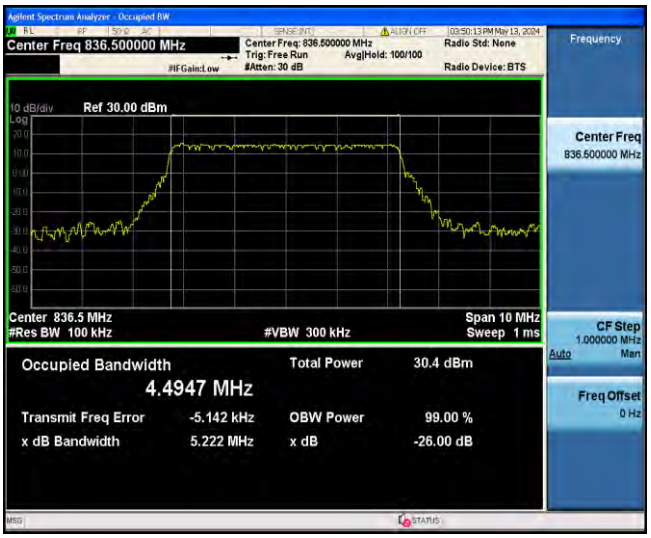
1-N26-824-849-PC3-15-5-M-1-DFT-QPSK-Outer_Full-25@0-Ant31-4.4930-5.227-≤5-PASS

1-N26-824-849-PC3-15-5-M-2-DFT-PI2BPSK-Outer_Full-25@0-Ant31-4.4982-5.050-≤5-PASS

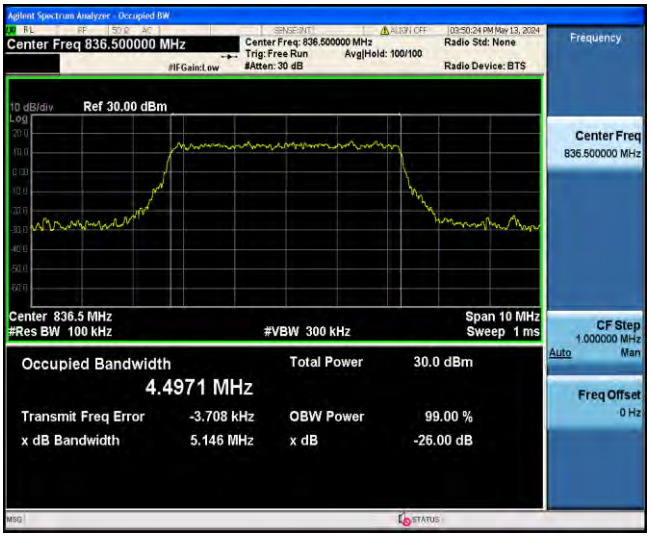


1-N26-824-849-PC3-15-5-M-3-DFT-16QAM-Outer_Full-25@0-Ant31-4.5127-5.285-≤5-PASS

1-N26-824-849-PC3-15-5-M-4-DFT-64QAM-Outer_Full-25@0-Ant31-4.5002-5.145-≤5-PASS



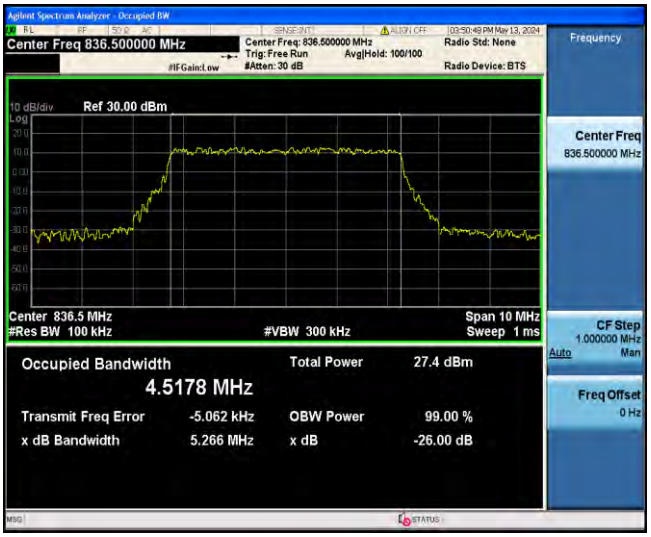
1-N26-824-849-PC3-15-5-M-5-DFT-256QAM-Outer_Full-25@0-Ant31-4.4947-5.222-≤5-PASS



1-N26-824-849-PC3-15-5-M-6-CP-QPSK-Outer_Full-25@0-Ant31-4.4971-5.146-≤5-PASS

1-N26-824-849-PC3-15-5-M-7-CP-16QAM-Outer_Full-25@0-Ant31-4.5377-5.198-≤5-PASS

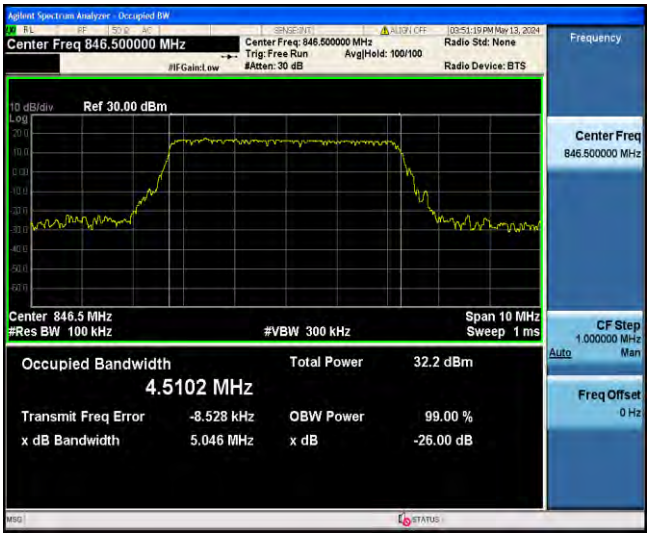
1-N26-824-849-PC3-15-5-M-8-CP-64QAM-Outer_Full-25@0-Ant31-4.4836-5.024-≤5-PASS



1-N26-824-849-PC3-15-5-M-9-CP-256QAM-Outer_Full-25@0-Ant31-4.5178-5.266-≤5-PASS

1-N26-824-849-PC3-15-5-H-1-DFT-QPSK-Outer_Full-25@0-Ant31-4.4791-5.021-≤5-PASS

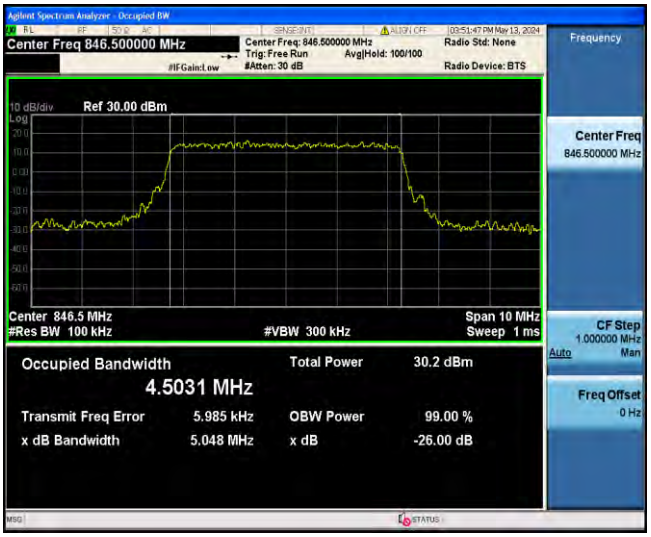
1-N26-824-849-PC3-15-5-H-2-DFT-PI2BPSK-Outer_Full-25@0-Ant31-4.4907-5.137-≤5-PASS



1-N26-824-849-PC3-15-5-H-3-DFT-16QAM-Outer_Full-25@0-Ant31-4.5102-5.046-≤5-PASS

1-N26-824-849-PC3-15-5-H-4-DFT-64QAM-Outer_Full-25@0-Ant31-4.4746-5.045-≤5-PASS

1-N26-824-849-PC3-15-5-H-5-DFT-256QAM-Outer_Full-25@0-Ant31-4.4799-5.207-≤5-PASS



1-N26-824-849-PC3-15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant31-4.5031-5.048-≤5-PASS

1-N26-824-849-PC3-15-5-H-7-CP-16QAM-Outer_Full-25@0-Ant31-4.5086-5.206-≤5-PASS

1-N26-824-849-PC3-15-5-H-8-CP-64QAM-Outer_Full-25@0-Ant31-4.4970-5.161-≤5-PASS

1-N26-824-849-PC3-15-5-H-9-CP-256QAM-Outer_Full-25@0-Ant31-4.5118-5.139-≤5-PASS

1-N26-824-849-PC3-15-10-L-1-DFT-QPSK-Outer_Full-50@0-Ant31-8.9399-9.730-≤10-PASS

1-N26-824-849-PC3-15-10-L-2-DFT-PI2BPSK-Outer_Full-50@0-Ant31-8.8957-9.515-≤10-PASS

1-N26-824-849-PC3-15-10-L-3-DFT-16QAM-Outer_Full-50@0-Ant31-8.8995-9.489-≤10-PASS

1-N26-824-849-PC3-15-10-L-4-DFT-64QAM-Outer_Full-50@0-Ant31-8.9164-9.579-≤10-PASS

1-N26-824-849-PC3-15-10-L-5-DFT-256QAM-Outer_Full-50@0-Ant31-8.8940-9.600-≤10-PASS

1-N26-824-849-PC3-15-10-L-6-CP-QPSK-Outer_Full-52@0-Ant31-9.2673-9.970-≤10-PASS

1-N26-824-849-PC3-15-10-L-7-CP-16QAM-Outer_Full-52@0-Ant31-9.3057-9.902-≤10-PASS

1-N26-824-849-PC3-15-10-L-8-CP-64QAM-Outer_Full-52@0-Ant31-9.2818-9.922-≤10-PASS

1-N26-824-849-PC3-15-10-L-9-CP-256QAM-Outer_Full-52@0-Ant31-9.2905-10.02-≤10-PASS

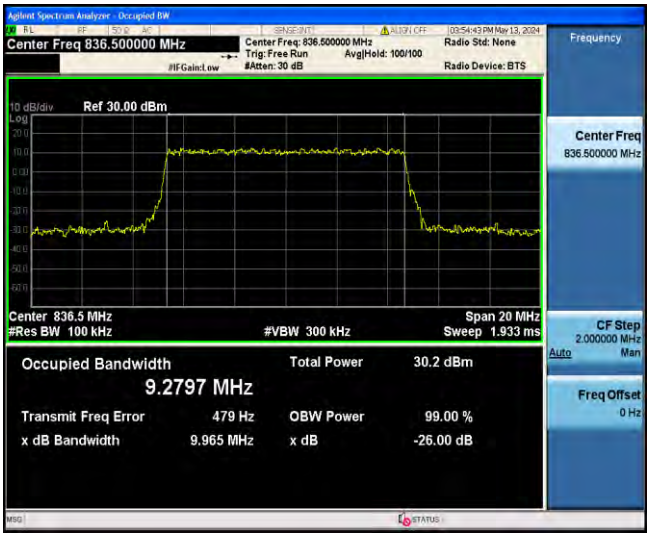
1-N26-824-849-PC3-15-10-M-1-DFT-QPSK-Outer_Full-50@0-Ant31-8.9066-9.661-≤10-PASS

1-N26-824-849-PC3-15-10-M-2-DFT-PI2BPSK-Outer_Full-50@0-Ant31-8.8941-9.551-≤10-PASS

1-N26-824-849-PC3-15-10-M-3-DFT-16QAM-Outer_Full-50@0-Ant31-8.8974-9.513-≤10-PASS

1-N26-824-849-PC3-15-10-M-4-DFT-64QAM-Outer_Full-50@0-Ant31-8.9382-9.571-≤10-PASS

1-N26-824-849-PC3-15-10-M-5-DFT-256QAM-Outer_Full-50@0-Ant31-8.9000-9.559-≤10-PASS



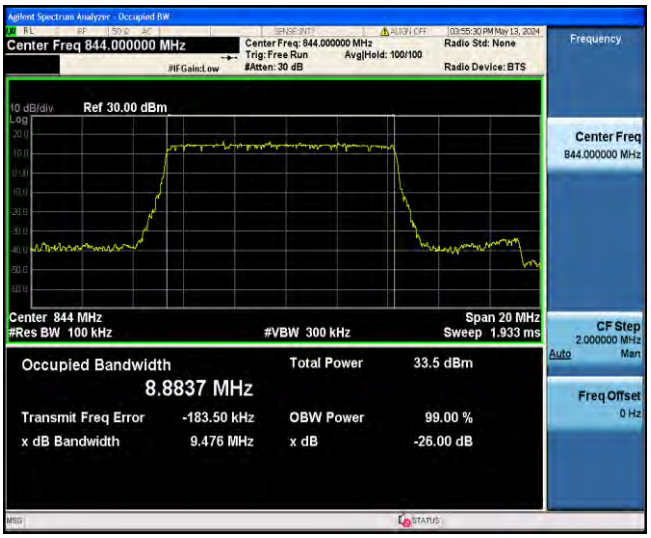
1-N26-824-849-PC3-15-10-M-6-CP-QPSK-Outer_Full-52@0-Ant31-9.2797-9.965-≤10-PASS

1-N26-824-849-PC3-15-10-M-7-CP-16QAM-Outer_Full-52@0-Ant31-9.2806-9.949-≤10-PASS

1-N26-824-849-PC3-15-10-M-8-CP-64QAM-Outer_Full-52@0-Ant31-9.2583-9.919-≤10-PASS

1-N26-824-849-PC3-15-10-M-9-CP-256QAM-Outer_Full-52@0-Ant31-9.2809-10.06-≤10-PASS

1-N26-824-849-PC3-15-10-H-1-DFT-QPSK-Outer_Full-50@0-Ant31-8.9096-9.541-≤10-PASS

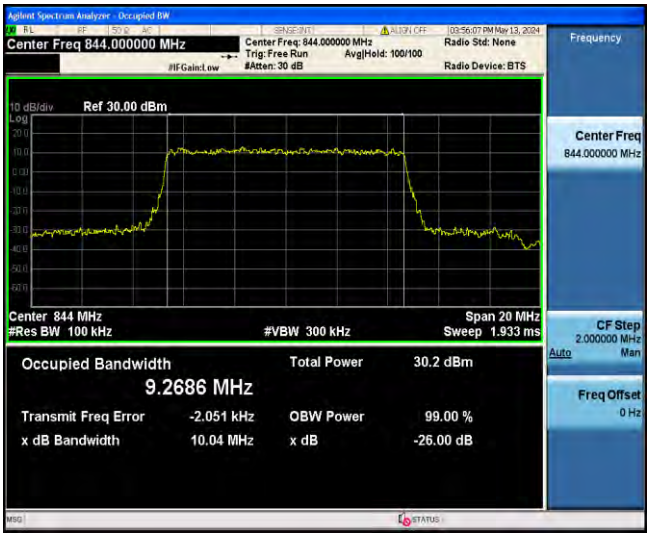


1-N26-824-849-PC3-15-10-H-2-DFT-PI2BPSK-Outer_Full-50@0-Ant31-8.8837-9.476-≤10-PASS

1-N26-824-849-PC3-15-10-H-3-DFT-16QAM-Outer_Full-50@0-Ant31-8.8935-9.658-≤10-PASS

1-N26-824-849-PC3-15-10-H-4-DFT-64QAM-Outer_Full-50@0-Ant31-8.9005-9.630-≤10-PASS

1-N26-824-849-PC3-15-10-H-5-DFT-256QAM-Outer_Full-50@0-Ant31-8.9003-9.581-≤10-PASS



1-N26-824-849-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant31-9.2686-10.04-≤10-PASS

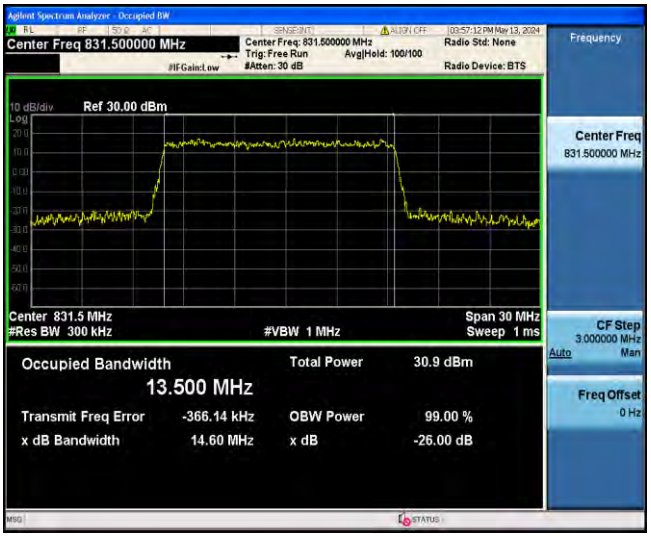
1-N26-824-849-PC3-15-10-H-7-CP-16QAM-Outer_Full-52@0-Ant31-9.2782-9.981-≤10-PASS

1-N26-824-849-PC3-15-10-H-8-CP-64QAM-Outer_Full-52@0-Ant31-9.2537-10.01-≤10-PASS

1-N26-824-849-PC3-15-10-H-9-CP-256QAM-Outer_Full-52@0-Ant31-9.2713-9.997-≤10-PASS

1-N26-824-849-PC3-15-15-L-1-DFT-QPSK-Outer_Full-75@0-Ant31-13.477-14.53-≤15-PASS

1-N26-824-849-PC3-15-15-L-2-DFT-PI2BPSK-Outer_Full-75@0-Ant31-13.457-14.54-≤15-PASS



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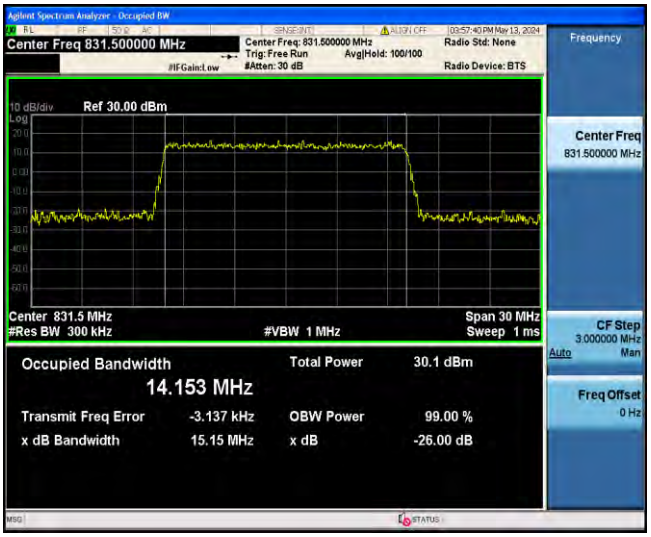
1-N26-824-849-PC3-15-15-L-4-DFT-64QAM-Outer_Full-75@0-Ant31-13.484-14.43-≤15-PASS

1-N26-824-849-PC3-15-15-L-5-DFT-256QAM-Outer_Full-75@0-Ant31-13.487-14.51-≤15-PASS



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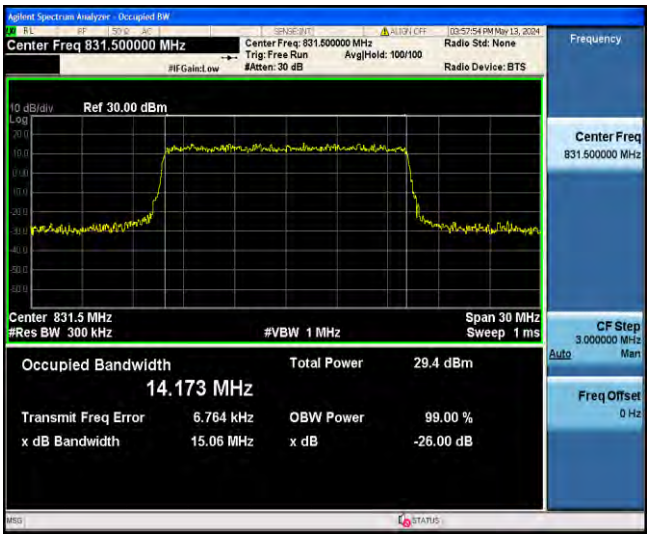

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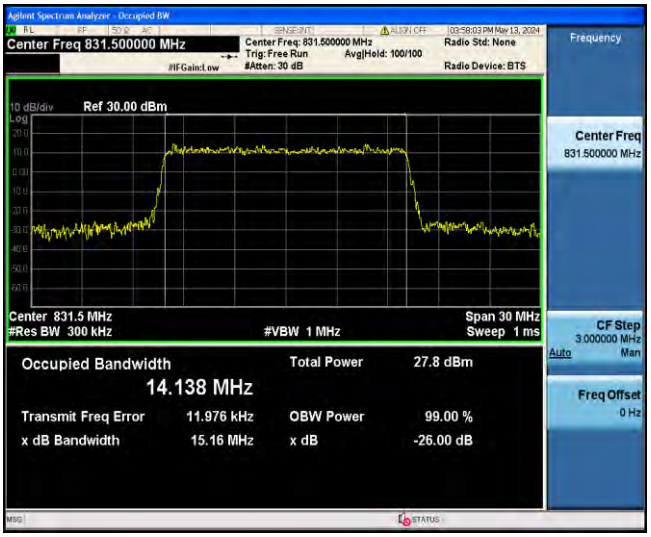

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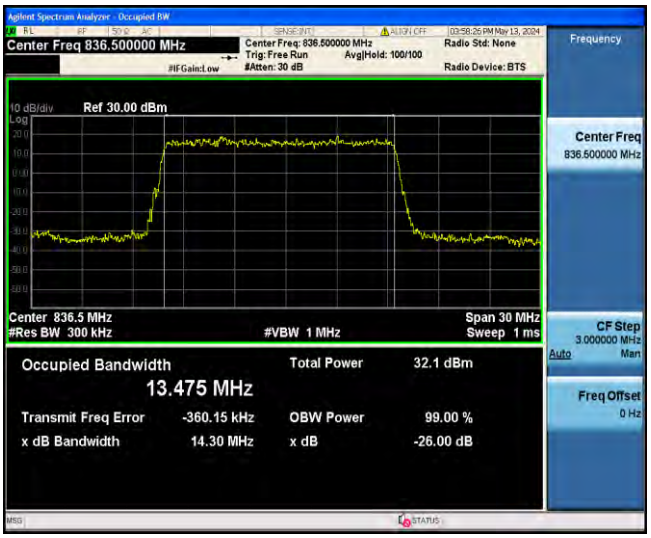

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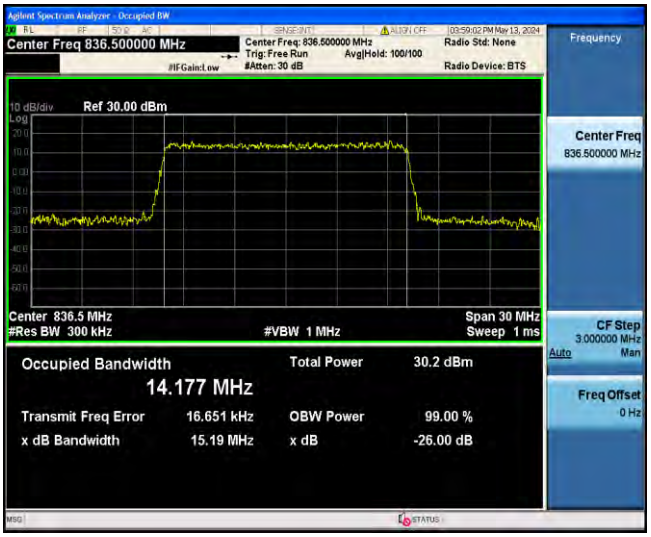
1-N26-824-849-PC3-15-15-M-3-DFT-16QAM-Outer_Full-75@0-Ant31-13.508-14.55-≤15-PASS

1-N26-824-849-PC3-15-15-M-4-DFT-64QAM-Outer_Full-75@0-Ant31-13.472-14.31-≤15-PASS

1-N26-824-849-PC3-15-15-M-5-DFT-256QAM-Outer_Full-75@0-Ant31-13.454-14.25-≤15-PASS



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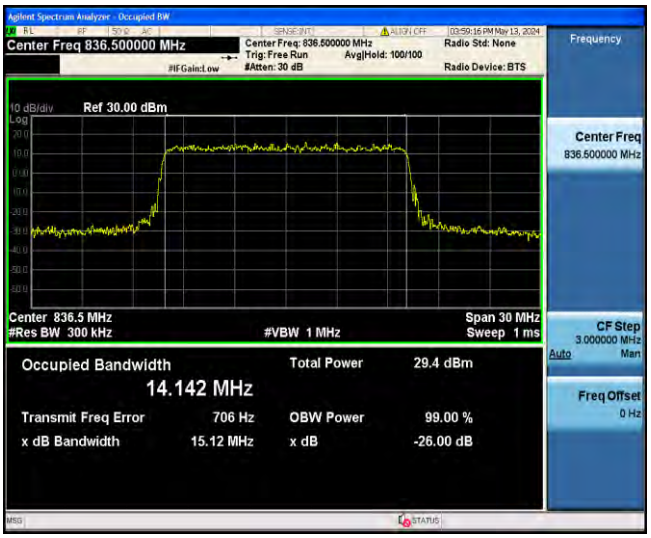

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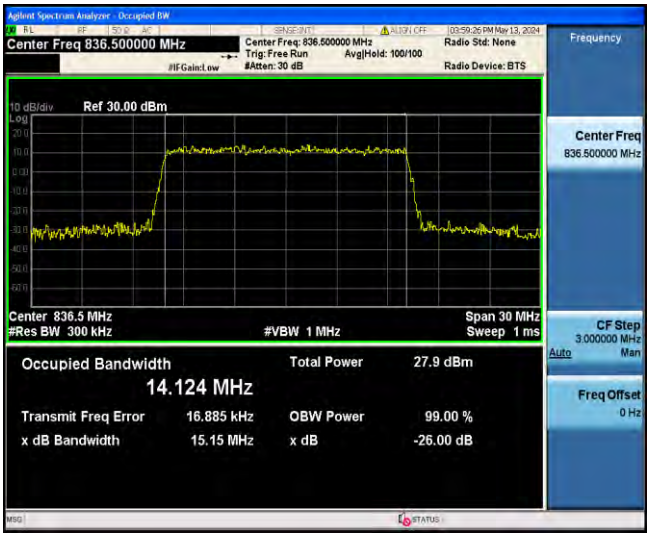

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1-N26-824-849-PC3-15-15-H-3-DFT-16QAM-Outer_Full-75@0-Ant31-13.475-14.37-≤15-PASS

1-N26-824-849-PC3-15-15-H-4-DFT-64QAM-Outer_Full-75@0-Ant31-13.423-14.52-≤15-PASS

1-N26-824-849-PC3-15-15-H-5-DFT-256QAM-Outer_Full-75@0-Ant31-13.446-14.30-≤15-PASS

1-N26-824-849-PC3-15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant31-14.142-15.16-≤15-PASS

1-N26-824-849-PC3-15-15-H-7-CP-16QAM-Outer_Full-79@0-Ant31-14.109-15.05-≤15-PASS

1-N26-824-849-PC3-15-15-H-8-CP-64QAM-Outer_Full-79@0-Ant31-14.151-15.12-≤15-PASS

1-N26-824-849-PC3-15-15-H-9-CP-256QAM-Outer_Full-79@0-Ant31-14.131-14.98-≤15-PASS

1-N26-824-849-PC3-15-20-L-1-DFT-QPSK-Outer_Full-100@0-Ant31-17.893-18.90-≤20-PASS

1-N26-824-849-PC3-15-20-L-2-DFT-PI2BPSK-Outer_Full-100@0-Ant31-17.880-18.80-≤20-PASS

1-N26-824-849-PC3-15-20-L-3-DFT-16QAM-Outer_Full-100@0-Ant31-17.883-18.81-≤20-PASS

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1-N26-824-849-PC3-15-20-L-5-DFT-256QAM-Outer_Full-100@0-Ant31-17.884-18.83-≤20-PASS

1-N26-824-849-PC3-15-20-L-6-CP-QPSK-Outer_Full-106@0-Ant31-18.924-19.89-≤20-PASS

1-N26-824-849-PC3-15-20-L-7-CP-16QAM-Outer_Full-106@0-Ant31-18.976-20.13-≤20-PASS

1-N26-824-849-PC3-15-20-L-8-CP-64QAM-Outer_Full-106@0-Ant31-18.914-19.80-≤20-PASS

1-N26-824-849-PC3-15-20-L-9-CP-256QAM-Outer_Full-106@0-Ant31-18.909-19.99-≤20-PASS

1-N26-824-849-PC3-15-20-M-1-DFT-QPSK-Outer_Full-100@0-Ant31-17.888-18.87-≤20-PASS

1-N26-824-849-PC3-15-20-M-2-DFT-PI2BPSK-Outer_Full-100@0-Ant31-17.896-18.94-≤20-PASS

1-N26-824-849-PC3-15-20-M-3-DFT-16QAM-Outer_Full-100@0-Ant31-17.881-18.85-≤20-PASS

1-N26-824-849-PC3-15-20-M-4-DFT-64QAM-Outer_Full-100@0-Ant31-17.911-18.87-≤20-PASS

1-N26-824-849-PC3-15-20-M-5-DFT-256QAM-Outer_Full-100@0-Ant31-17.913-18.83-≤20-PASS

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1-N26-824-849-PC3-15-20-M-7-CP-16QAM-Outer_Full-106@0-Ant31-18.957-19.94-≤20-PASS

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1-N26-824-849-PC3-15-20-H-3-DFT-16QAM-Outer_Full-100@0-Ant31-17.878-18.95-≤20-PASS

1-N26-824-849-PC3-15-20-H-4-DFT-64QAM-Outer_Full-100@0-Ant31-17.868-18.89-≤20-PASS

1-N26-824-849-PC3-15-20-H-5-DFT-256QAM-Outer_Full-100@0-Ant31-17.808-18.74-≤20-PASS

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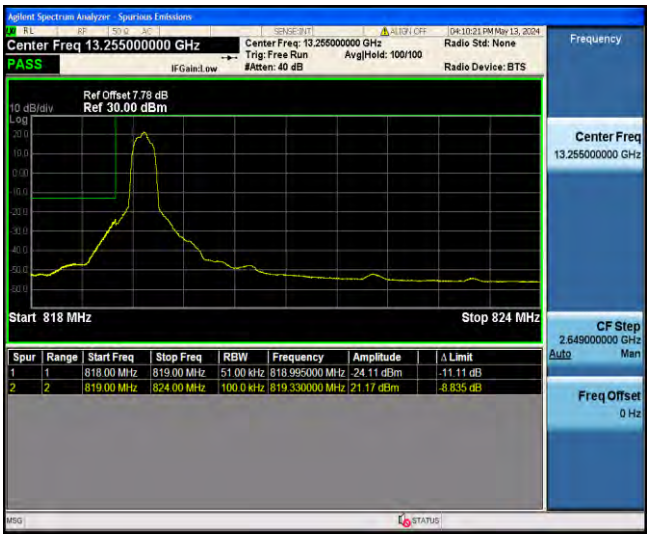
1-N26-824-849-PC3-15-20-H-7-CP-16QAM-Outer_Full-106@0-Ant31-18.954-20.06-≤20-PASS

1-N26-824-849-PC3-15-20-H-8-CP-64QAM-Outer_Full-106@0-Ant31-18.865-19.75-≤20-PASS

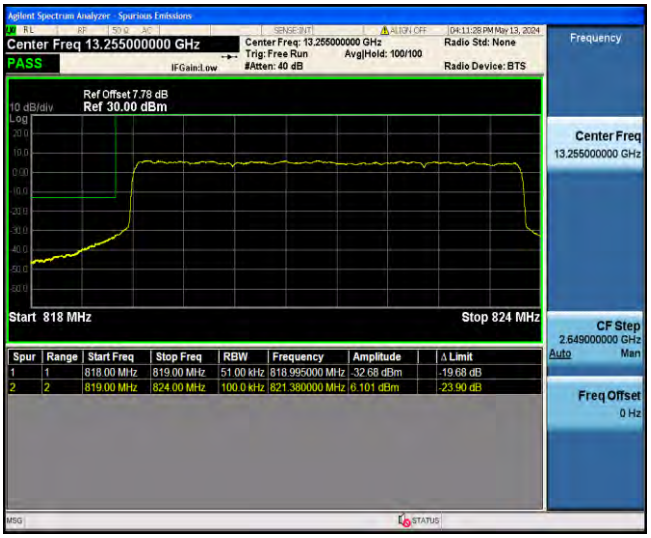
1-N26-824-849-PC3-15-20-H-9-CP-256QAM-Outer_Full-106@0-Ant31-18.868-20.11-≤20-PASS

Band Edge for SA

Test Graphs



1-N26-824-849-PC3-15-5-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant31-819.00-11.11--24.11-PASS



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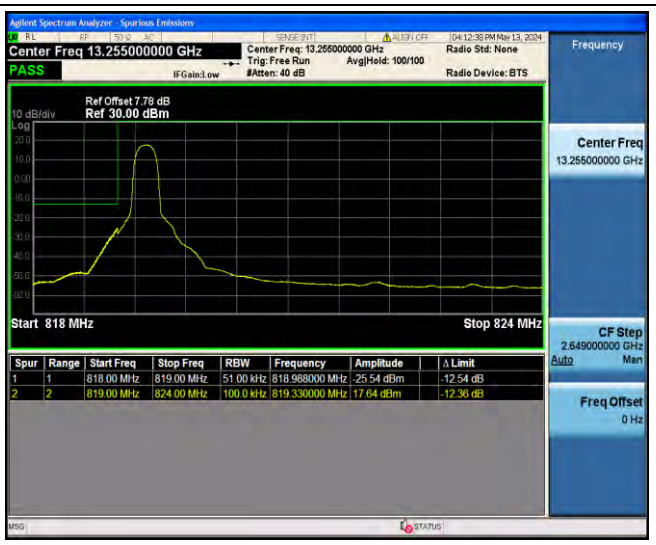

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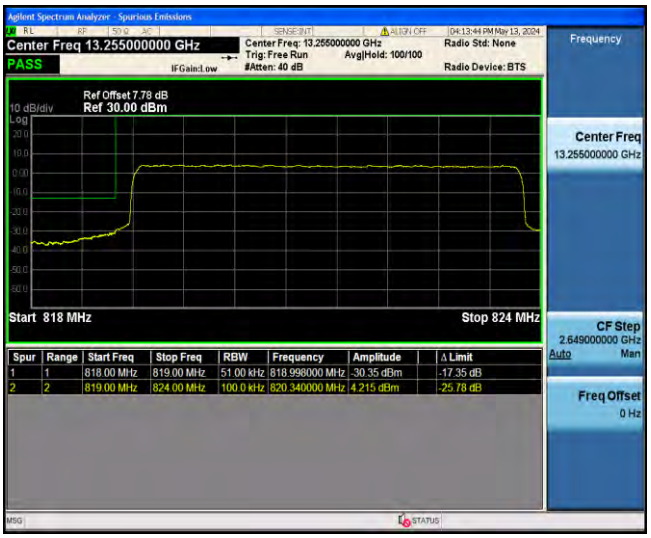

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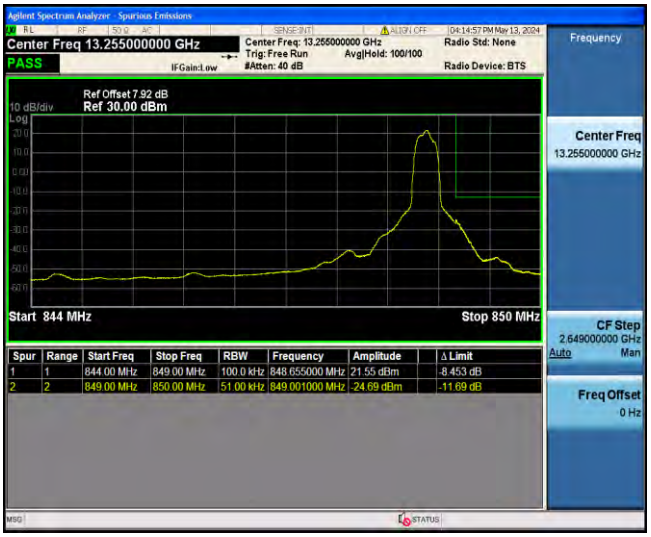

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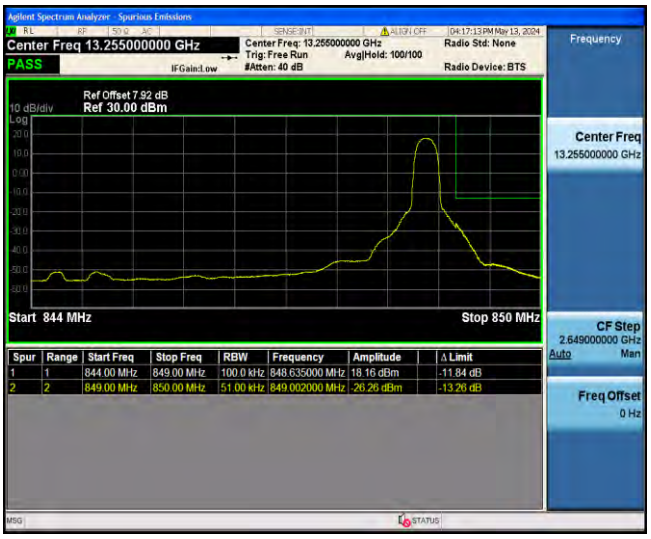
1-N26-824-849-PC3-15-5-H-3-DFT-PI2BPSK-Outer_Full-25@0-Ant31-849.00-18.95--31.95-PASS



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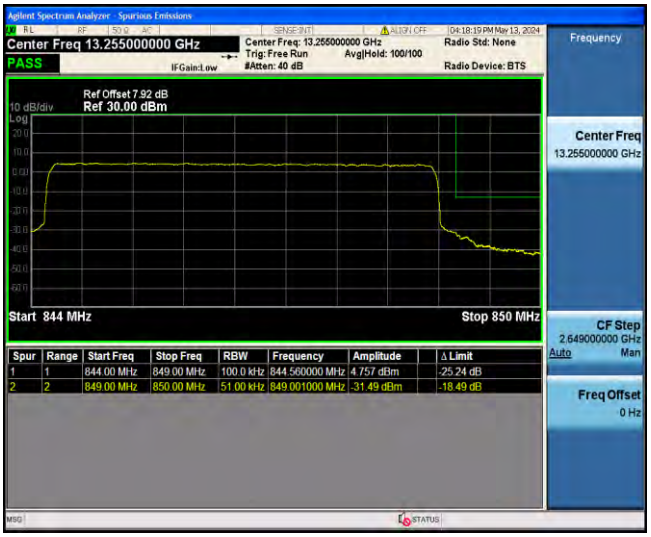

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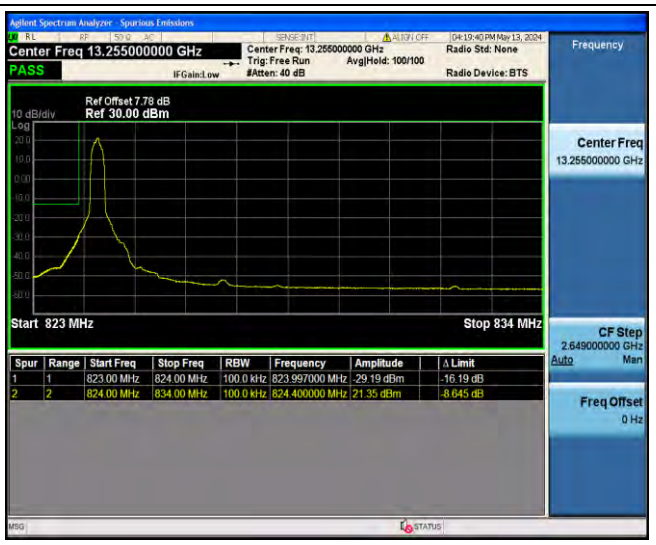
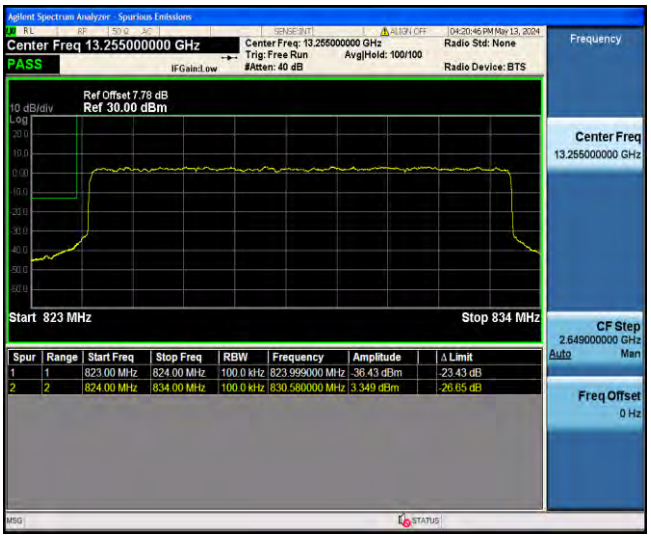


1-N26-824-849-PC3-15-10-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant31-824.00-16.19--29.19-PASS



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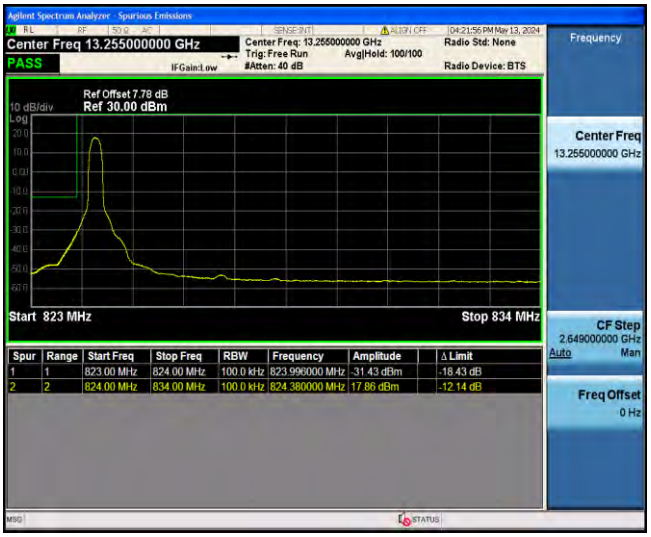

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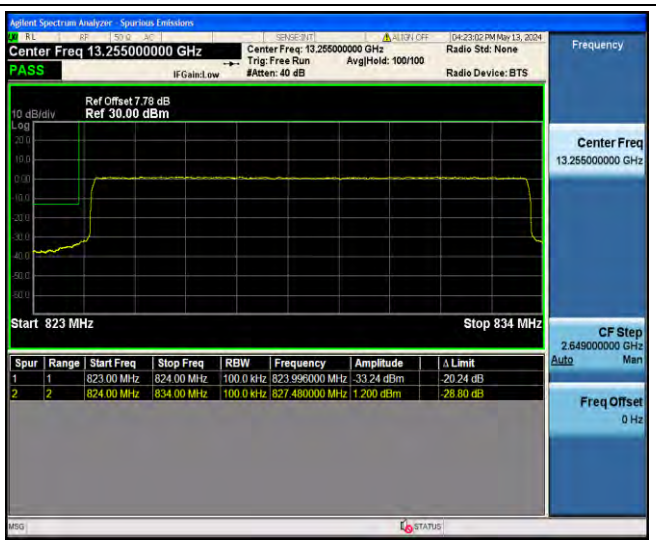

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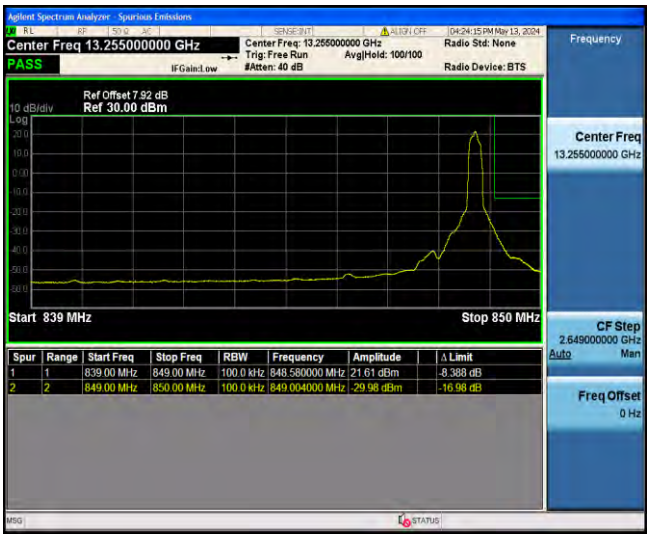

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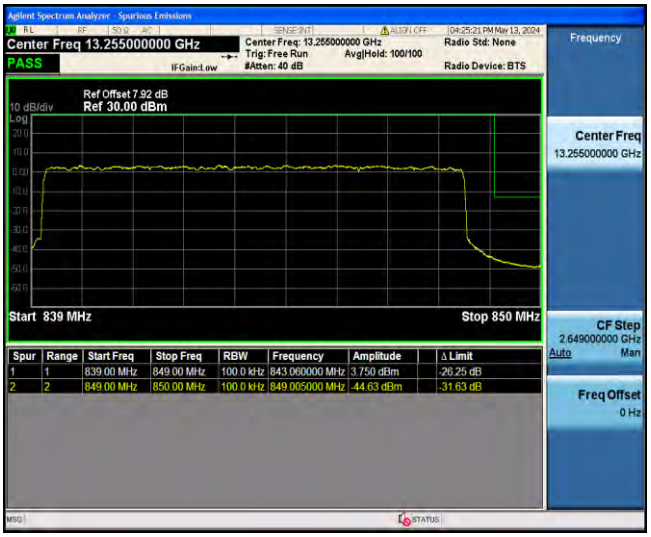

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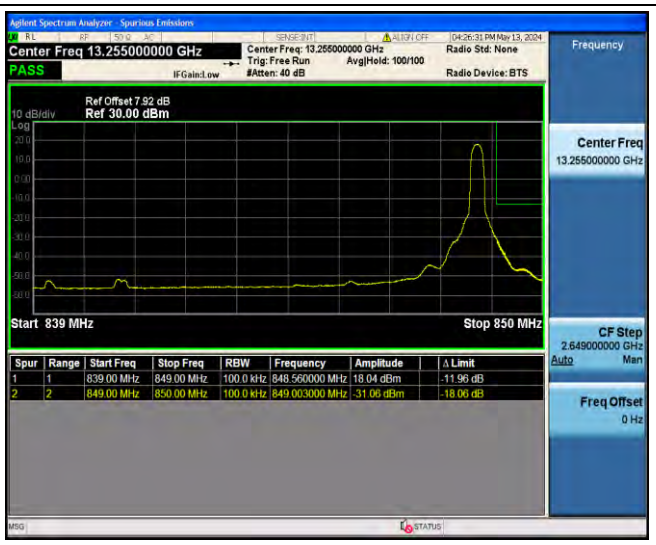

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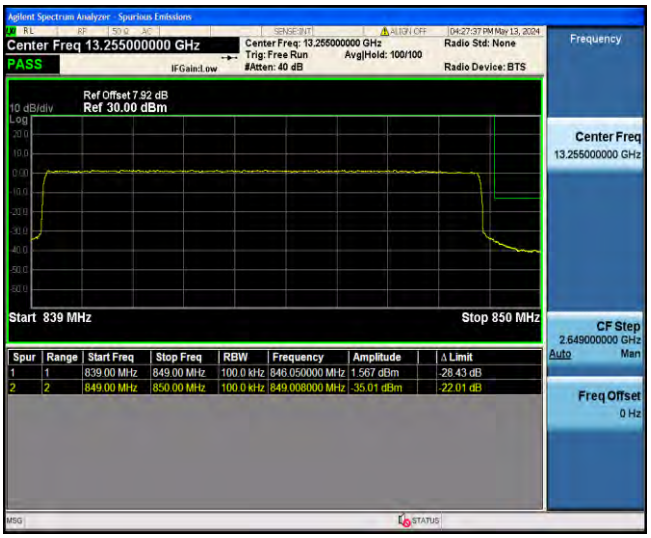

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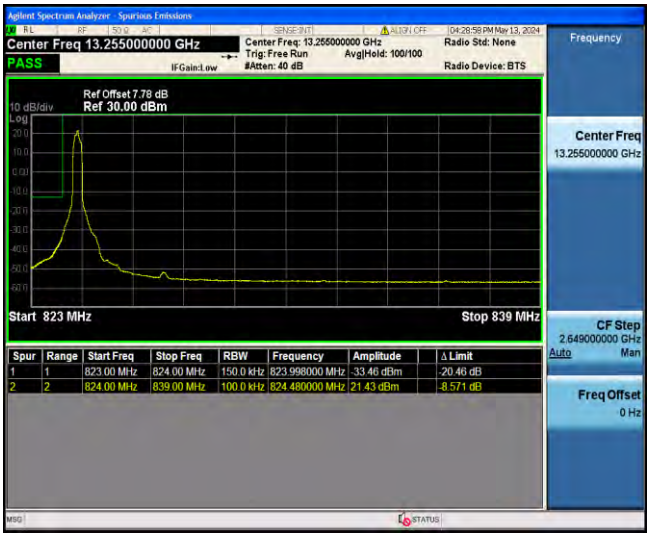
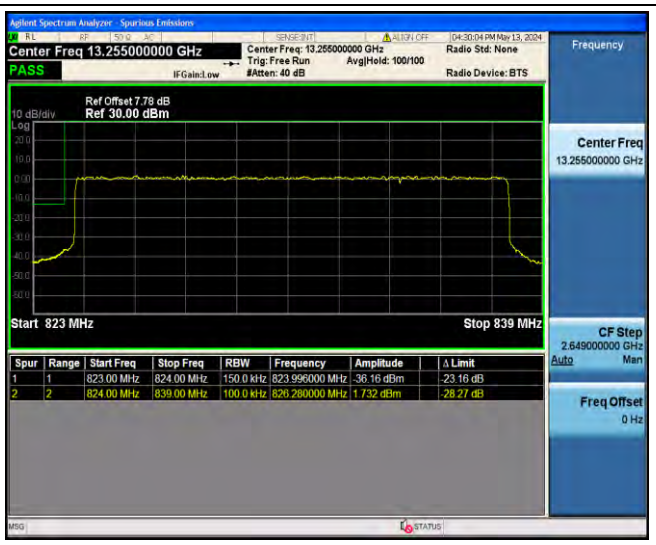
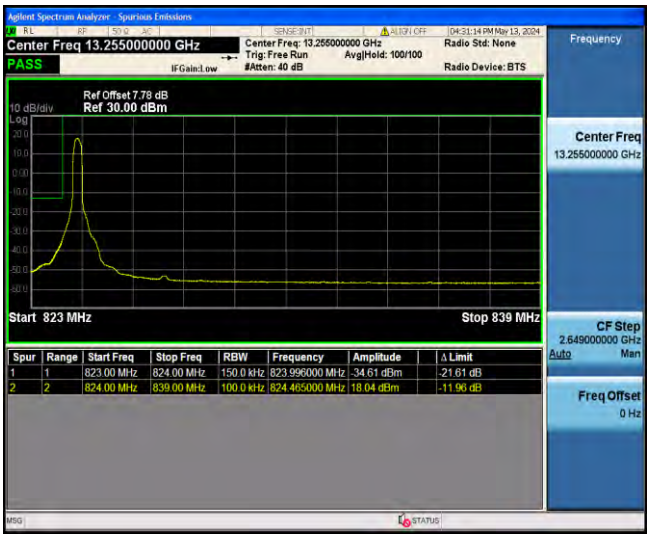


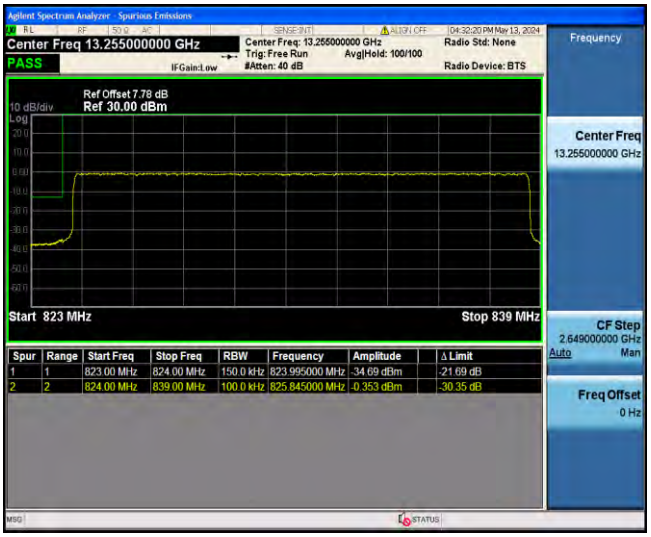
1-N26-824-849-PC3-15-15-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant31-824.00-20.46--33.46-PASS



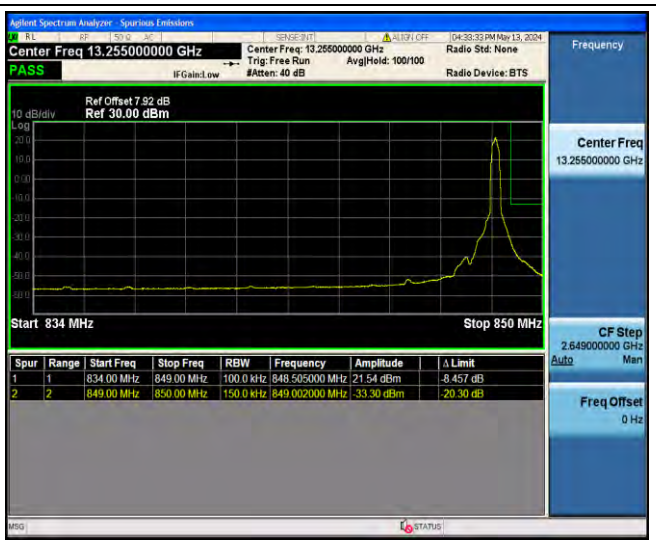
1-N26-824-849-PC3-15-15-L-3-DFT-PI2BPSK-Outer_Full-75@0-Ant31-824.00-23.16--36.16-PASS



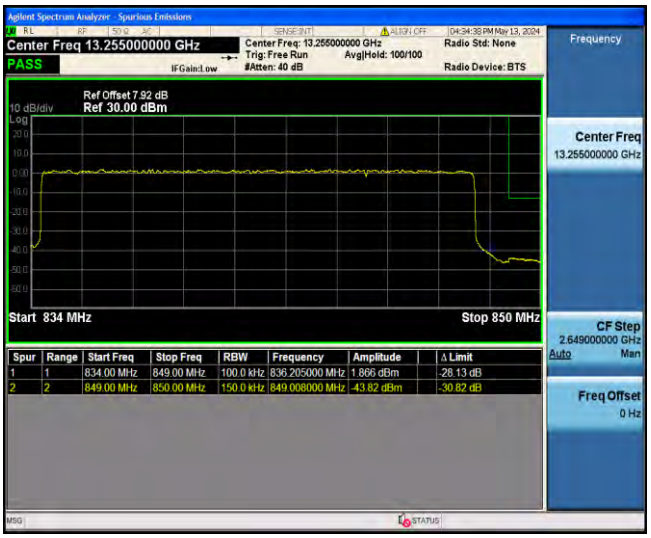
1-N26-824-849-PC3-15-15-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant31-824.00-21.61--34.61-PASS



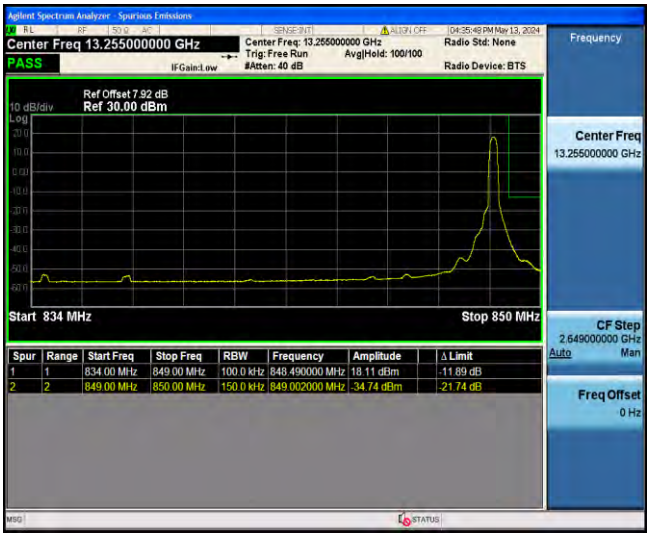
1-N26-824-849-PC3-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant31-824.00-21.69--34.69-PASS



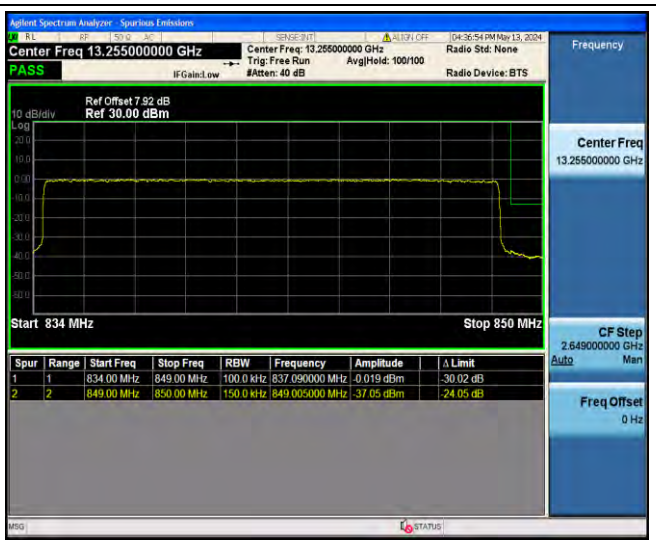
1-N26-824-849-PC3-15-15-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@78-Ant31-849.00-20.30--33.30-PASS



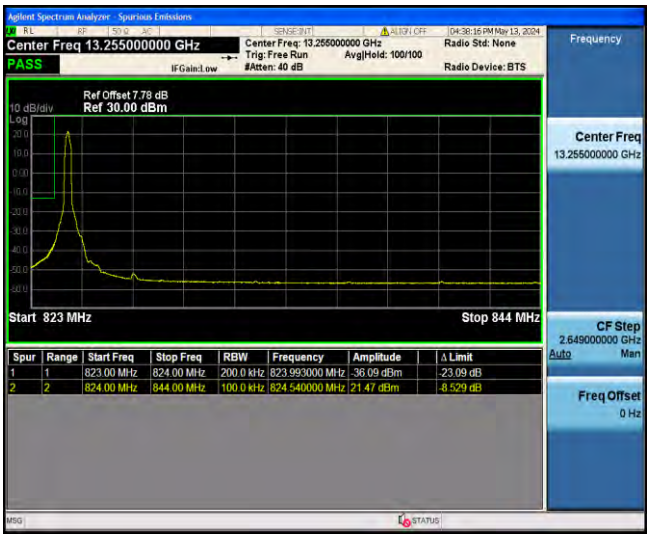
1-N26-824-849-PC3-15-15-H-3-DFT-PI2BPSK-Outer_Full-75@0-Ant31-849.01-30.82--43.82-PASS



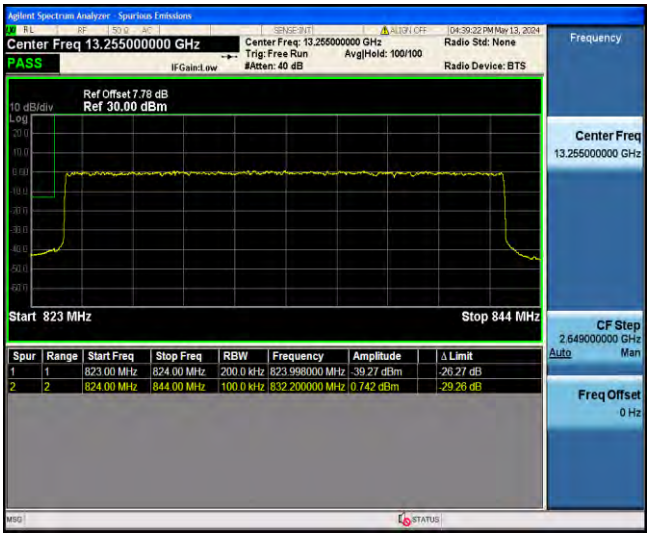
1-N26-824-849-PC3-15-15-H-5-CP-QPSK-Edge_1RB_Right-1@78-Ant31-849.00-21.74--34.74-PASS



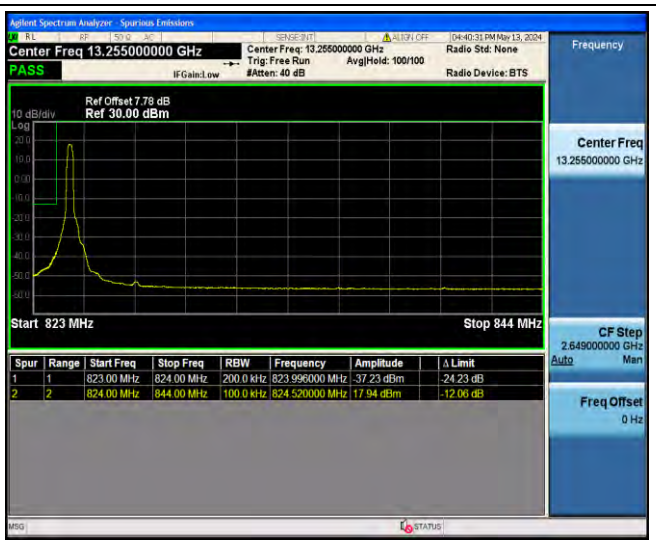
1-N26-824-849-PC3-15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant31-849.01-24.05--37.05-PASS



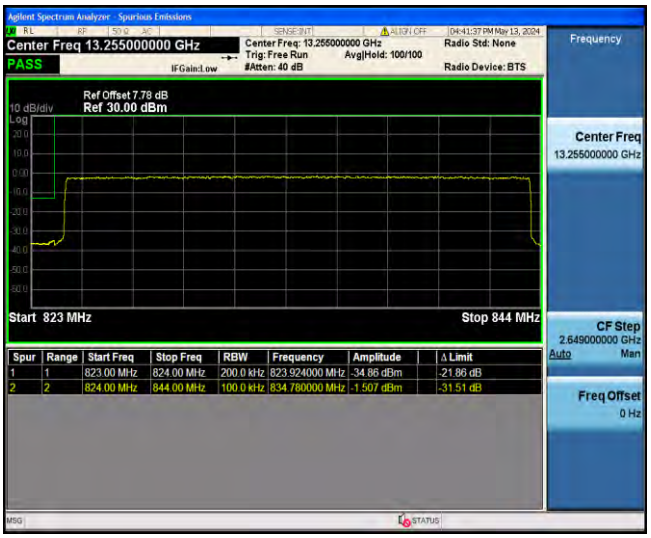
1-N26-824-849-PC3-15-20-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant31-823.99-23.09--36.09-PASS



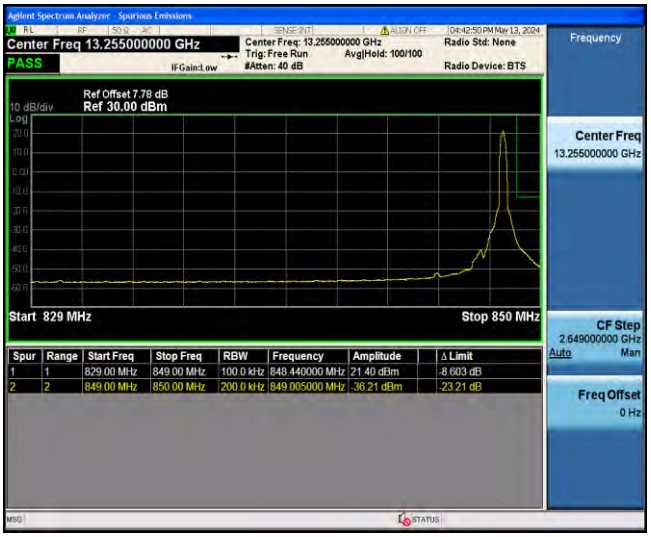
1-N26-824-849-PC3-15-20-L-3-DFT-PI2BPSK-Outer_Full-100@0-Ant31-824.00-26.27--39.27-PASS



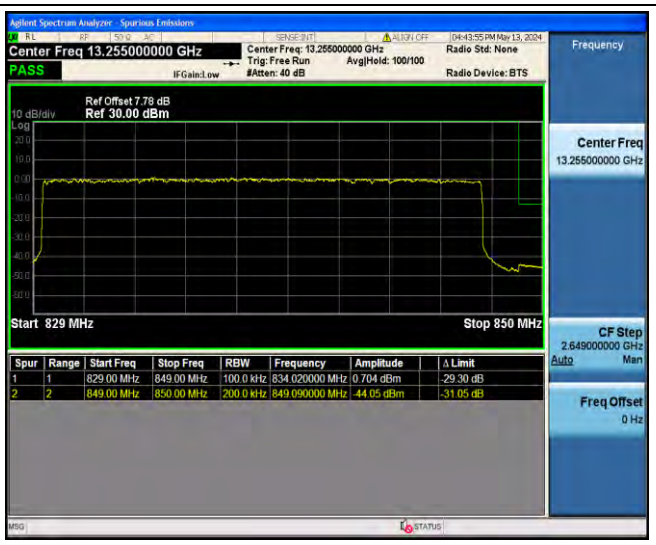
1-N26-824-849-PC3-15-20-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant31-824.00-24.23--37.23-PASS



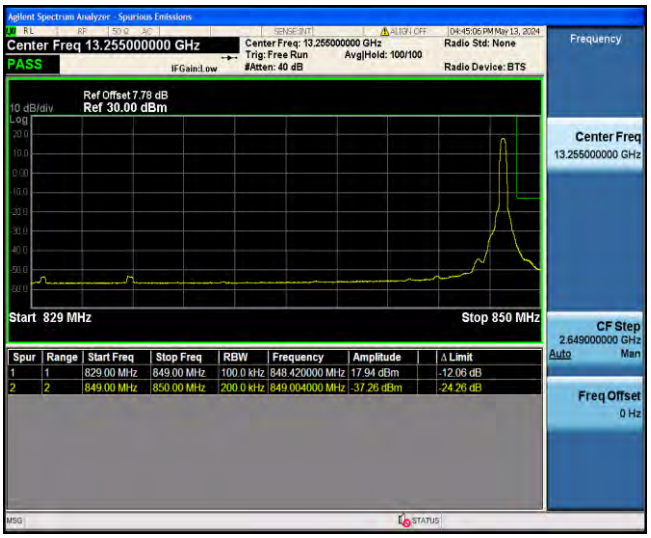
1-N26-824-849-PC3-15-20-L-6-CP-QPSK-Outer_Full-106@0-Ant31-823.92-21.86--34.86-PASS



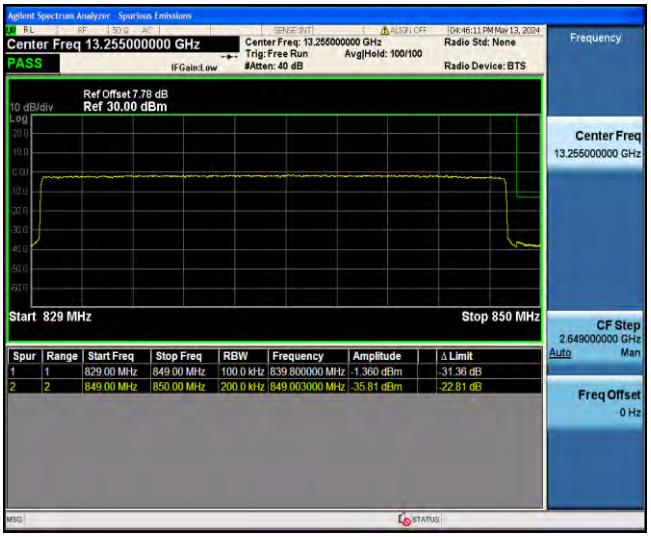
1-N26-824-849-PC3-15-20-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@105-Ant31-849.01-23.21--36.21-PASS



1-N26-824-849-PC3-15-20-H-3-DFT-PI2BPSK-Outer_Full-100@0-Ant31-849.09-31.05--44.05-PASS



1-N26-824-849-PC3-15-20-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant31-849.00-24.26--37.26-PASS



1-N26-824-849-PC3-15-20-H-6-CP-QPSK-Outer_Full-106@0-Ant31-849.00-22.81--35.81-PASS

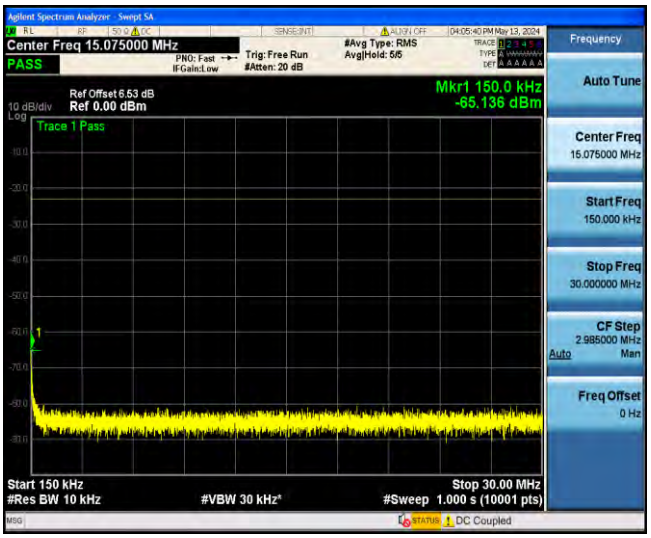
Conducted Spurious Emission for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	StartFreq	StopFreq	RB Config	Result	Limit	Verdict
N26-824-849	15	20	DFT-PI2BPSK	L	0.009	0.15	1@1	-66.37	-33	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	0.15	30	1@1	-65.14	-23	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	30	1000	1@1	-54.53	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	1000	3000	1@1	-38.80	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	3000	12000	1@1	-46.53	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	12000	20000	1@1	-43.77	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	0.009	0.15	1@1	-67.08	-33	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	0.15	30	1@1	-56.99	-23	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	30	1000	1@1	-54.77	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	1000	3000	1@1	-38.81	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	3000	12000	1@1	-46.58	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	12000	20000	1@1	-43.84	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	0.009	0.15	1@1	-65.49	-33	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	0.15	30	1@1	-65.09	-23	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	30	1000	1@1	-54.50	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	1000	3000	1@1	-38.92	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	3000	12000	1@1	-46.75	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	12000	20000	1@1	-43.72	-13	PASS

Test Graphs

1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant31-0.01--66.37--33-PASS



1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant31-0.15--65.14--23-PASS

1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant31-941.99--54.53--13-PASS

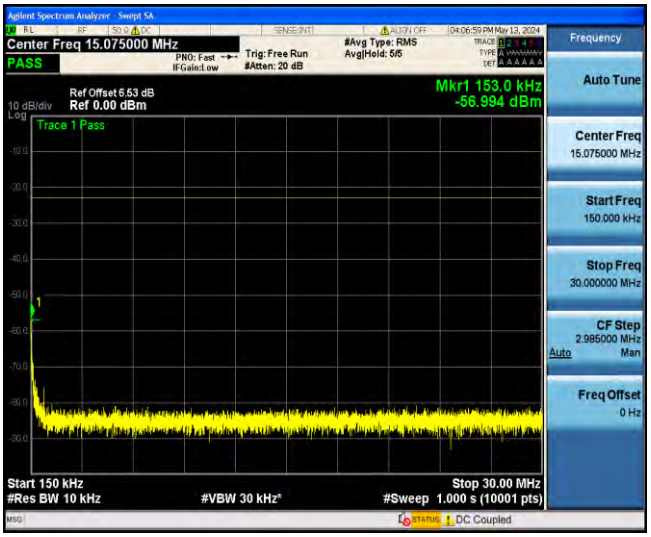
1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant31-2678.80--38.80--13-PASS

1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-Ant31-5445.75--46

.53--13-PASS

1-N26-824-849-PC3-15-20-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-20000-Ant31-18750.00--43.77--13-PASS

1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant31-0.01--67.08--33-PASS



1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant31-0.15--56.99--23-PASS

1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant31-889.61--54.77--13-PASS

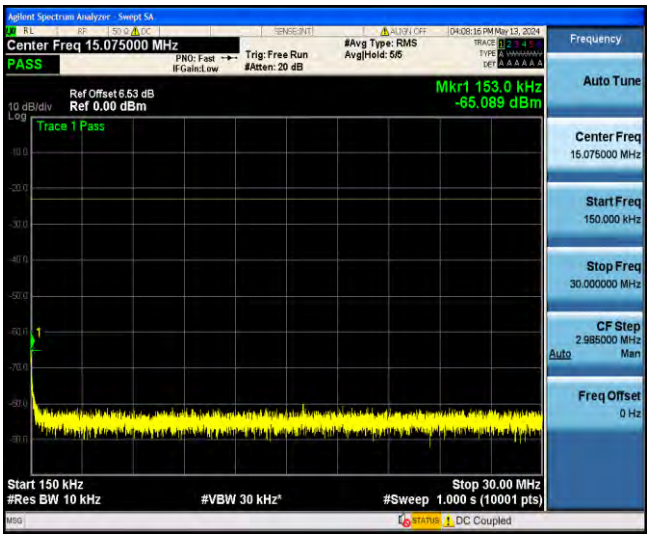
1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant31-2671.20--38.81--13-PASS

1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-Ant31-5825.10--46.58--13-PASS

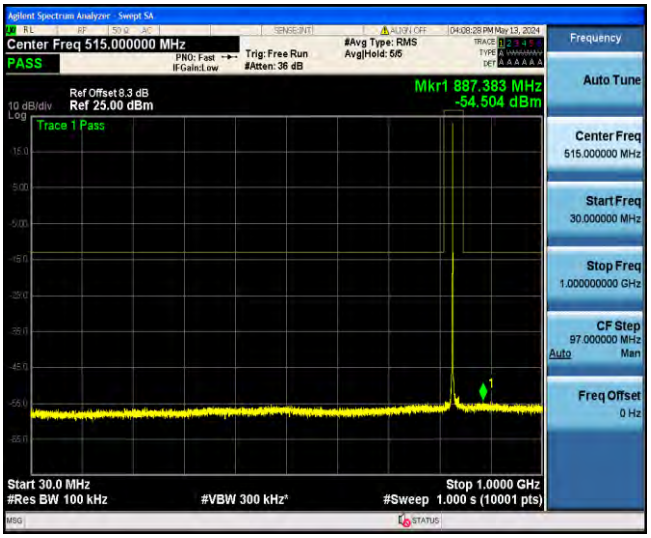
1-N26-824-849-PC3-15-20-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-20000-Ant31-18763.20--43.84--13-PASS

1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant31-0.01--65.49--

33-PASS



1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant31-0.15--65.09--23-PASS



1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant31-887.38--54.50--13-PASS

1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant31-2686.20--38.92--13-PASS

1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-Ant31-5821.50--46.75--13-PASS

1-N26-824-849-PC3-15-20-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-20000-Ant31-18734.80--43.72--13-PASS

Field Strength of Spurious Radiation

SA Band 26_22H ANT31 -Low channel								
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	-71.85	-13	-58.85	-74.73	2.62	5.5	Horizontal	Pass
2475.0	-69.88	-13	-56.88	-72.58	3.06	5.76	Horizontal	Pass
3300.0	-67.49	-13	-54.49	-71.86	3.3	7.67	Horizontal	Pass
1650.0	-71.37	-13	-58.37	-74.25	2.62	5.5	Vertical	Pass
2475.0	-69.9	-13	-56.9	-72.6	3.06	5.76	Vertical	Pass
3300.0	-67.28	-13	-54.28	-71.65	3.3	7.67	Vertical	Pass

SA Band 26_22H ANT31- Middle channel								
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	-70.64	-13	-57.64	-73.52	2.62	5.5	Horizontal	Pass
2482.5	-70.6	-13	-57.6	-73.31	3.07	5.78	Horizontal	Pass
3310.0	-68.12	-13	-55.12	-72.52	3.3	7.7	Horizontal	Pass
1650.0	-72.16	-13	-59.16	-75.04	2.62	5.5	Vertical	Pass
2482.5	-70.6	-13	-57.6	-73.31	3.07	5.78	Vertical	Pass
3310.0	-68.46	-13	-55.46	-72.86	3.3	7.7	Vertical	Pass

SA Band 26_22H ANT31- High channel								
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	-72.44	-13	-59.44	-75.3	2.62	5.48	Horizontal	Pass
2490.0	-70.05	-13	-57.05	-72.78	3.07	5.8	Horizontal	Pass
3320.0	-68.39	-13	-55.39	-72.8	3.31	7.72	Horizontal	Pass
1660.0	-72.1	-13	-59.1	-74.96	2.62	5.48	Vertical	Pass
2490.0	-69.78	-13	-56.78	-72.51	3.07	5.8	Vertical	Pass
3320.0	-68.01	-13	-55.01	-72.42	3.31	7.72	Vertical	Pass

Remark:

1) All antennas of RSE are tested, and only the worst data is presented.

Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage											
Band	SCS	Band width	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	VH	NT	-10.80	-0.01	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	VN	NT	-9.80	-0.01	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	VL	NT	-11.00	-0.01	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	VH	NT	-9.20	-0.01	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	VN	NT	-4.60	-0.01	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	VL	NT	-6.20	-0.01	±2.5	PASS

Frequency Error VS. Temperature

Temperature											
Band	SCS	Band width	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	50	-13.000000	-0.015541	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	-20	-13.500000	-0.016139	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	-10	-12.300000	-0.014704	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	0	-11.400000	-0.013628	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	10	-9.900000	-0.011835	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	20	-14.200000	-0.016975	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	30	-10.400000	-0.012433	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	-30	-9.500000	-0.011357	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	40	-10.100000	-0.012074	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	50	-7.500000	-0.008966	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	-20	-7.300000	-0.008727	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	-10	-1.000000	-0.001195	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	0	-7.600000	-0.009085	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	10	-4.000000	-0.004782	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	20	-6.100000	-0.007292	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	30	-4.300000	-0.005140	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	40	-7.200000	-0.008607	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	-30	-3.000000	-0.003586	±2.5	PASS

---End of Attachment---