

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Ant 5

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dbm)	Limit (dBm)	Verdict
N41	30	20	DFT-PI2BPSK	L	1@1	26.01	22.21	33	PASS
N41	30	20	DFT-PI2BPSK	L	1@49	26.27	22.47	33	PASS
N41	30	20	DFT-PI2BPSK	L	50@0	25.78	21.98	33	PASS
N41	30	20	DFT-QPSK	L	1@1	26.08	22.28	33	PASS
N41	30	20	DFT-QPSK	L	1@49	26.34	22.54	33	PASS
N41	30	20	DFT-QPSK	L	50@0	25.25	21.45	33	PASS
N41	30	20	DFT-16QAM	L	1@1	24.96	21.16	33	PASS
N41	30	20	DFT-16QAM	L	1@49	25.22	21.42	33	PASS
N41	30	20	DFT-16QAM	L	50@0	24.28	20.48	33	PASS
N41	30	20	DFT-64QAM	L	1@1	23.60	19.8	33	PASS
N41	30	20	DFT-64QAM	L	1@49	23.84	20.04	33	PASS
N41	30	20	DFT-64QAM	L	50@0	23.79	19.99	33	PASS
N41	30	20	DFT-256QAM	L	1@1	23.60	19.8	33	PASS
N41	30	20	DFT-256QAM	L	1@49	23.88	20.08	33	PASS
N41	30	20	DFT-256QAM	L	50@0	23.83	20.03	33	PASS
N41	30	20	DFT-PI2BPSK	M	1@1	26.11	22.31	33	PASS
N41	30	20	DFT-PI2BPSK	M	1@49	25.95	22.15	33	PASS
N41	30	20	DFT-PI2BPSK	M	50@0	25.56	21.76	33	PASS
N41	30	20	DFT-QPSK	M	1@1	26.22	22.42	33	PASS
N41	30	20	DFT-QPSK	M	1@49	26.12	22.32	33	PASS
N41	30	20	DFT-QPSK	M	50@0	25.06	21.26	33	PASS
N41	30	20	DFT-16QAM	M	1@1	25.10	21.3	33	PASS
N41	30	20	DFT-16QAM	M	1@49	24.98	21.18	33	PASS
N41	30	20	DFT-16QAM	M	50@0	24.09	20.29	33	PASS
N41	30	20	DFT-64QAM	M	1@1	23.65	19.85	33	PASS
N41	30	20	DFT-64QAM	M	1@49	23.38	19.58	33	PASS
N41	30	20	DFT-64QAM	M	50@0	23.52	19.72	33	PASS
N41	30	20	DFT-256QAM	M	1@1	23.62	19.82	33	PASS
N41	30	20	DFT-256QAM	M	1@49	23.32	19.52	33	PASS
N41	30	20	DFT-256QAM	M	50@0	23.56	19.76	33	PASS
N41	30	20	DFT-PI2BPSK	H	1@1	25.89	22.09	33	PASS
N41	30	20	DFT-PI2BPSK	H	1@49	26.28	22.48	33	PASS
N41	30	20	DFT-PI2BPSK	H	50@0	25.77	21.97	33	PASS
N41	30	20	DFT-QPSK	H	1@1	26.03	22.23	33	PASS
N41	30	20	DFT-QPSK	H	1@49	26.40	22.6	33	PASS
N41	30	20	DFT-QPSK	H	50@0	25.27	21.47	33	PASS
N41	30	20	DFT-16QAM	H	1@1	24.75	20.95	33	PASS

N41	30	20	DFT-16QAM	H	1@49	25.21	21.41	33	PASS
N41	30	20	DFT-16QAM	H	50@0	24.27	20.47	33	PASS
N41	30	20	DFT-64QAM	H	1@1	23.53	19.73	33	PASS
N41	30	20	DFT-64QAM	H	1@49	23.93	20.13	33	PASS
N41	30	20	DFT-64QAM	H	50@0	23.84	20.04	33	PASS
N41	30	20	DFT-256QAM	H	1@1	23.52	19.72	33	PASS
N41	30	20	DFT-256QAM	H	1@49	23.91	20.11	33	PASS
N41	30	20	DFT-256QAM	H	50@0	23.87	20.07	33	PASS
N41	30	30	DFT-PI2BPSK	L	1@1	26.05	22.25	33	PASS
N41	30	30	DFT-PI2BPSK	L	1@76	26.17	22.37	33	PASS
N41	30	30	DFT-PI2BPSK	L	75@0	25.86	22.06	33	PASS
N41	30	30	DFT-QPSK	L	1@1	26.21	22.41	33	PASS
N41	30	30	DFT-QPSK	L	1@76	26.29	22.49	33	PASS
N41	30	30	DFT-QPSK	L	75@0	25.28	21.48	33	PASS
N41	30	30	DFT-16QAM	L	1@1	24.93	21.13	33	PASS
N41	30	30	DFT-16QAM	L	1@76	25.10	21.3	33	PASS
N41	30	30	DFT-16QAM	L	75@0	24.42	20.62	33	PASS
N41	30	30	DFT-64QAM	L	1@1	23.62	19.82	33	PASS
N41	30	30	DFT-64QAM	L	1@76	23.76	19.96	33	PASS
N41	30	30	DFT-64QAM	L	75@0	23.89	20.09	33	PASS
N41	30	30	DFT-256QAM	L	1@1	23.64	19.84	33	PASS
N41	30	30	DFT-256QAM	L	1@76	23.77	19.97	33	PASS
N41	30	30	DFT-256QAM	L	75@0	23.89	20.09	33	PASS
N41	30	30	DFT-PI2BPSK	M	1@1	26.16	22.36	33	PASS
N41	30	30	DFT-PI2BPSK	M	1@76	26.06	22.26	33	PASS
N41	30	30	DFT-PI2BPSK	M	75@0	25.68	21.88	33	PASS
N41	30	30	DFT-QPSK	M	1@1	26.22	22.42	33	PASS
N41	30	30	DFT-QPSK	M	1@76	26.13	22.33	33	PASS
N41	30	30	DFT-QPSK	M	75@0	25.20	21.4	33	PASS
N41	30	30	DFT-16QAM	M	1@1	25.18	21.38	33	PASS
N41	30	30	DFT-16QAM	M	1@76	25.10	21.3	33	PASS
N41	30	30	DFT-16QAM	M	75@0	24.33	20.53	33	PASS
N41	30	30	DFT-64QAM	M	1@1	23.71	19.91	33	PASS
N41	30	30	DFT-64QAM	M	1@76	23.61	19.81	33	PASS
N41	30	30	DFT-64QAM	M	75@0	23.67	19.87	33	PASS
N41	30	30	DFT-256QAM	M	1@1	23.68	19.88	33	PASS
N41	30	30	DFT-256QAM	M	1@76	23.51	19.71	33	PASS
N41	30	30	DFT-256QAM	M	75@0	23.63	19.83	33	PASS
N41	30	30	DFT-PI2BPSK	H	1@1	26.05	22.25	33	PASS
N41	30	30	DFT-PI2BPSK	H	1@76	26.42	22.62	33	PASS
N41	30	30	DFT-PI2BPSK	H	75@0	25.74	21.94	33	PASS
N41	30	30	DFT-QPSK	H	1@1	26.16	22.36	33	PASS
N41	30	30	DFT-QPSK	H	1@76	26.53	22.73	33	PASS
N41	30	30	DFT-QPSK	H	75@0	25.29	21.49	33	PASS

N41	30	30	DFT-16QAM	H	1@1	24.99	21.19	33	PASS
N41	30	30	DFT-16QAM	H	1@76	25.36	21.56	33	PASS
N41	30	30	DFT-16QAM	H	75@0	24.32	20.52	33	PASS
N41	30	30	DFT-64QAM	H	1@1	23.68	19.88	33	PASS
N41	30	30	DFT-64QAM	H	1@76	24.03	20.23	33	PASS
N41	30	30	DFT-64QAM	H	75@0	23.85	20.05	33	PASS
N41	30	30	DFT-256QAM	H	1@1	23.66	19.86	33	PASS
N41	30	30	DFT-256QAM	H	1@76	24.02	20.22	33	PASS
N41	30	30	DFT-256QAM	H	75@0	23.84	20.04	33	PASS
N41	30	40	DFT-PI2BPSK	L	1@1	26.06	22.26	33	PASS
N41	30	40	DFT-PI2BPSK	L	1@104	26.14	22.34	33	PASS
N41	30	40	DFT-PI2BPSK	L	100@0	25.76	21.96	33	PASS
N41	30	40	DFT-QPSK	L	1@1	26.19	22.39	33	PASS
N41	30	40	DFT-QPSK	L	1@104	26.19	22.39	33	PASS
N41	30	40	DFT-QPSK	L	100@0	25.28	21.48	33	PASS
N41	30	40	DFT-16QAM	L	1@1	24.93	21.13	33	PASS
N41	30	40	DFT-16QAM	L	1@104	24.94	21.14	33	PASS
N41	30	40	DFT-16QAM	L	100@0	24.31	20.51	33	PASS
N41	30	40	DFT-64QAM	L	1@1	23.58	19.78	33	PASS
N41	30	40	DFT-64QAM	L	1@104	23.70	19.9	33	PASS
N41	30	40	DFT-64QAM	L	100@0	23.82	20.02	33	PASS
N41	30	40	DFT-256QAM	L	1@1	23.62	19.82	33	PASS
N41	30	40	DFT-256QAM	L	1@104	23.66	19.86	33	PASS
N41	30	40	DFT-256QAM	L	100@0	23.81	20.01	33	PASS
N41	30	40	DFT-PI2BPSK	M	1@1	26.13	22.33	33	PASS
N41	30	40	DFT-PI2BPSK	M	1@104	26.20	22.4	33	PASS
N41	30	40	DFT-PI2BPSK	M	100@0	25.67	21.87	33	PASS
N41	30	40	DFT-QPSK	M	1@1	26.24	22.44	33	PASS
N41	30	40	DFT-QPSK	M	1@104	26.31	22.51	33	PASS
N41	30	40	DFT-QPSK	M	100@0	25.25	21.45	33	PASS
N41	30	40	DFT-16QAM	M	1@1	25.01	21.21	33	PASS
N41	30	40	DFT-16QAM	M	1@104	25.14	21.34	33	PASS
N41	30	40	DFT-16QAM	M	100@0	24.25	20.45	33	PASS
N41	30	40	DFT-64QAM	M	1@1	23.57	19.77	33	PASS
N41	30	40	DFT-64QAM	M	1@104	23.68	19.88	33	PASS
N41	30	40	DFT-64QAM	M	100@0	23.64	19.84	33	PASS
N41	30	40	DFT-256QAM	M	1@1	23.57	19.77	33	PASS
N41	30	40	DFT-256QAM	M	1@104	23.67	19.87	33	PASS
N41	30	40	DFT-256QAM	M	100@0	23.63	19.83	33	PASS
N41	30	40	DFT-PI2BPSK	H	1@1	26.16	22.36	33	PASS
N41	30	40	DFT-PI2BPSK	H	1@104	26.45	22.65	33	PASS
N41	30	40	DFT-PI2BPSK	H	100@0	25.75	21.95	33	PASS
N41	30	40	DFT-QPSK	H	1@1	26.26	22.46	33	PASS
N41	30	40	DFT-QPSK	H	1@104	26.56	22.76	33	PASS

N41	30	40	DFT-QPSK	H	100@0	25.28	21.48	33	PASS
N41	30	40	DFT-16QAM	H	1@1	25.18	21.38	33	PASS
N41	30	40	DFT-16QAM	H	1@104	25.45	21.65	33	PASS
N41	30	40	DFT-16QAM	H	100@0	24.33	20.53	33	PASS
N41	30	40	DFT-64QAM	H	1@1	23.73	19.93	33	PASS
N41	30	40	DFT-64QAM	H	1@104	24.04	20.24	33	PASS
N41	30	40	DFT-64QAM	H	100@0	23.84	20.04	33	PASS
N41	30	40	DFT-256QAM	H	1@1	23.72	19.92	33	PASS
N41	30	40	DFT-256QAM	H	1@104	23.99	20.19	33	PASS
N41	30	40	DFT-256QAM	H	100@0	23.82	20.02	33	PASS
N41	30	50	DFT-PI2BPSK	L	1@1	25.97	22.17	33	PASS
N41	30	50	DFT-PI2BPSK	L	1@131	26.20	22.4	33	PASS
N41	30	50	DFT-PI2BPSK	L	128@0	25.74	21.94	33	PASS
N41	30	50	DFT-QPSK	L	1@1	26.11	22.31	33	PASS
N41	30	50	DFT-QPSK	L	1@131	26.26	22.46	33	PASS
N41	30	50	DFT-QPSK	L	128@0	25.23	21.43	33	PASS
N41	30	50	DFT-16QAM	L	1@1	24.91	21.11	33	PASS
N41	30	50	DFT-16QAM	L	1@131	25.08	21.28	33	PASS
N41	30	50	DFT-16QAM	L	128@0	24.34	20.54	33	PASS
N41	30	50	DFT-64QAM	L	1@1	23.50	19.7	33	PASS
N41	30	50	DFT-64QAM	L	1@131	23.72	19.92	33	PASS
N41	30	50	DFT-64QAM	L	128@0	23.84	20.04	33	PASS
N41	30	50	DFT-256QAM	L	1@1	23.50	19.7	33	PASS
N41	30	50	DFT-256QAM	L	1@131	23.67	19.87	33	PASS
N41	30	50	DFT-256QAM	L	128@0	23.83	20.03	33	PASS
N41	30	50	DFT-PI2BPSK	M	1@1	25.95	22.15	33	PASS
N41	30	50	DFT-PI2BPSK	M	1@131	26.15	22.35	33	PASS
N41	30	50	DFT-PI2BPSK	M	128@0	25.67	21.87	33	PASS
N41	30	50	DFT-QPSK	M	1@1	26.07	22.27	33	PASS
N41	30	50	DFT-QPSK	M	1@131	26.24	22.44	33	PASS
N41	30	50	DFT-QPSK	M	128@0	25.17	21.37	33	PASS
N41	30	50	DFT-16QAM	M	1@1	24.91	21.11	33	PASS
N41	30	50	DFT-16QAM	M	1@131	25.16	21.36	33	PASS
N41	30	50	DFT-16QAM	M	128@0	24.29	20.49	33	PASS
N41	30	50	DFT-64QAM	M	1@1	23.38	19.58	33	PASS
N41	30	50	DFT-64QAM	M	1@131	23.62	19.82	33	PASS
N41	30	50	DFT-64QAM	M	128@0	23.68	19.88	33	PASS
N41	30	50	DFT-256QAM	M	1@1	23.33	19.53	33	PASS
N41	30	50	DFT-256QAM	M	1@131	23.62	19.82	33	PASS
N41	30	50	DFT-256QAM	M	128@0	23.66	19.86	33	PASS
N41	30	50	DFT-PI2BPSK	H	1@1	25.92	22.12	33	PASS
N41	30	50	DFT-PI2BPSK	H	1@131	26.39	22.59	33	PASS
N41	30	50	DFT-PI2BPSK	H	128@0	25.72	21.92	33	PASS
N41	30	50	DFT-QPSK	H	1@1	26.06	22.26	33	PASS

N41	30	50	DFT-QPSK	H	1@131	26.49	22.69	33	PASS
N41	30	50	DFT-QPSK	H	128@0	25.22	21.42	33	PASS
N41	30	50	DFT-16QAM	H	1@1	24.77	20.97	33	PASS
N41	30	50	DFT-16QAM	H	1@131	25.32	21.52	33	PASS
N41	30	50	DFT-16QAM	H	128@0	24.35	20.55	33	PASS
N41	30	50	DFT-64QAM	H	1@1	23.43	19.63	33	PASS
N41	30	50	DFT-64QAM	H	1@131	23.91	20.11	33	PASS
N41	30	50	DFT-64QAM	H	128@0	23.83	20.03	33	PASS
N41	30	50	DFT-256QAM	H	1@1	23.39	19.59	33	PASS
N41	30	50	DFT-256QAM	H	1@131	23.91	20.11	33	PASS
N41	30	50	DFT-256QAM	H	128@0	23.81	20.01	33	PASS
N41	30	60	DFT-PI2BPSK	L	1@1	25.95	22.15	33	
N41	30	60	DFT-PI2BPSK	L	1@160	26.17	22.37	33	
N41	30	60	DFT-PI2BPSK	L	162@0	25.65	21.85	33	
N41	30	60	DFT-QPSK	L	1@1	26.10	22.3	33	
N41	30	60	DFT-QPSK	L	1@160	26.26	22.46	33	
N41	30	60	DFT-QPSK	L	162@0	25.21	21.41	33	
N41	30	60	DFT-16QAM	L	1@1	24.87	21.07	33	
N41	30	60	DFT-16QAM	L	1@160	25.10	21.3	33	
N41	30	60	DFT-16QAM	L	162@0	24.23	20.43	33	
N41	30	60	DFT-64QAM	L	1@1	23.51	19.71	33	
N41	30	60	DFT-64QAM	L	1@160	23.80	20	33	
N41	30	60	DFT-64QAM	L	162@0	23.73	19.93	33	
N41	30	60	DFT-256QAM	L	1@1	23.53	19.73	33	
N41	30	60	DFT-256QAM	L	1@160	23.59	19.79	33	PASS
N41	30	60	DFT-256QAM	L	162@0	23.72	19.92	33	PASS
N41	30	60	DFT-PI2BPSK	M	1@1	25.97	22.17	33	PASS
N41	30	60	DFT-PI2BPSK	M	1@160	26.11	22.31	33	PASS
N41	30	60	DFT-PI2BPSK	M	162@0	25.59	21.79	33	PASS
N41	30	60	DFT-QPSK	M	1@1	26.07	22.27	33	PASS
N41	30	60	DFT-QPSK	M	1@160	26.28	22.48	33	PASS
N41	30	60	DFT-QPSK	M	162@0	25.14	21.34	33	PASS
N41	30	60	DFT-16QAM	M	1@1	24.85	21.05	33	PASS
N41	30	60	DFT-16QAM	M	1@160	25.07	21.27	33	PASS
N41	30	60	DFT-16QAM	M	162@0	24.23	20.43	33	PASS
N41	30	60	DFT-64QAM	M	1@1	23.43	19.63	33	PASS
N41	30	60	DFT-64QAM	M	1@160	23.59	19.79	33	PASS
N41	30	60	DFT-64QAM	M	162@0	23.60	19.8	33	PASS
N41	30	60	DFT-256QAM	M	1@1	23.38	19.58	33	PASS
N41	30	60	DFT-256QAM	M	1@160	23.56	19.76	33	PASS
N41	30	60	DFT-256QAM	M	162@0	23.59	19.79	33	PASS
N41	30	60	DFT-PI2BPSK	H	1@1	25.88	22.08	33	PASS
N41	30	60	DFT-PI2BPSK	H	1@160	26.34	22.54	33	PASS
N41	30	60	DFT-PI2BPSK	H	162@0	25.60	21.8	33	PASS

N41	30	60	DFT-QPSK	H	1@1	26.09	22.29	33	PASS
N41	30	60	DFT-QPSK	H	1@160	26.48	22.68	33	PASS
N41	30	60	DFT-QPSK	H	162@0	25.16	21.36	33	PASS
N41	30	60	DFT-16QAM	H	1@1	24.88	21.08	33	PASS
N41	30	60	DFT-16QAM	H	1@160	25.18	21.38	33	PASS
N41	30	60	DFT-16QAM	H	162@0	24.20	20.4	33	PASS
N41	30	60	DFT-64QAM	H	1@1	23.44	19.64	33	PASS
N41	30	60	DFT-64QAM	H	1@160	23.98	20.18	33	PASS
N41	30	60	DFT-64QAM	H	162@0	23.67	19.87	33	PASS
N41	30	60	DFT-256QAM	H	1@1	23.34	19.54	33	PASS
N41	30	60	DFT-256QAM	H	1@160	23.93	20.13	33	PASS
N41	30	60	DFT-256QAM	H	162@0	23.67	19.87	33	PASS
N41	30	70	DFT-PI2BPSK	L	1@1	25.87	22.07	33	PASS
N41	30	70	DFT-PI2BPSK	L	1@187	25.90	22.1	33	PASS
N41	30	70	DFT-PI2BPSK	L	180@0	25.68	21.88	33	PASS
N41	30	70	DFT-QPSK	L	1@1	25.97	22.17	33	PASS
N41	30	70	DFT-QPSK	L	1@187	25.98	22.18	33	PASS
N41	30	70	DFT-QPSK	L	180@0	25.14	21.34	33	PASS
N41	30	70	DFT-16QAM	L	1@1	24.73	20.93	33	PASS
N41	30	70	DFT-16QAM	L	1@187	24.71	20.91	33	PASS
N41	30	70	DFT-16QAM	L	180@0	24.27	20.47	33	PASS
N41	30	70	DFT-64QAM	L	1@1	23.51	19.71	33	PASS
N41	30	70	DFT-64QAM	L	1@187	23.54	19.74	33	PASS
N41	30	70	DFT-64QAM	L	180@0	23.70	19.9	33	PASS
N41	30	70	DFT-256QAM	L	1@1	23.41	19.61	33	PASS
N41	30	70	DFT-256QAM	L	1@187	23.38	19.58	33	PASS
N41	30	70	DFT-256QAM	L	180@0	23.70	19.9	33	PASS
N41	30	70	DFT-PI2BPSK	M	1@1	25.94	22.14	33	PASS
N41	30	70	DFT-PI2BPSK	M	1@187	25.97	22.17	33	PASS
N41	30	70	DFT-PI2BPSK	M	180@0	25.70	21.9	33	PASS
N41	30	70	DFT-QPSK	M	1@1	26.02	22.22	33	PASS
N41	30	70	DFT-QPSK	M	1@187	26.16	22.36	33	PASS
N41	30	70	DFT-QPSK	M	180@0	25.17	21.37	33	PASS
N41	30	70	DFT-16QAM	M	1@1	24.88	21.08	33	PASS
N41	30	70	DFT-16QAM	M	1@187	24.96	21.16	33	PASS
N41	30	70	DFT-16QAM	M	180@0	24.25	20.45	33	PASS
N41	30	70	DFT-64QAM	M	1@1	23.57	19.77	33	PASS
N41	30	70	DFT-64QAM	M	1@187	23.62	19.82	33	PASS
N41	30	70	DFT-64QAM	M	180@0	23.66	19.86	33	PASS
N41	30	70	DFT-256QAM	M	1@1	23.52	19.72	33	PASS
N41	30	70	DFT-256QAM	M	1@187	23.54	19.74	33	PASS
N41	30	70	DFT-256QAM	M	180@0	23.66	19.86	33	PASS
N41	30	70	DFT-PI2BPSK	H	1@1	25.98	22.18	33	PASS
N41	30	70	DFT-PI2BPSK	H	1@187	26.29	22.49	33	PASS

N41	30	70	DFT-PI2BPSK	H	180@0	25.64	21.84	33	PASS
N41	30	70	DFT-QPSK	H	1@1	26.14	22.34	33	PASS
N41	30	70	DFT-QPSK	H	1@187	26.38	22.58	33	PASS
N41	30	70	DFT-QPSK	H	180@0	25.17	21.37	33	PASS
N41	30	70	DFT-16QAM	H	1@1	24.93	21.13	33	PASS
N41	30	70	DFT-16QAM	H	1@187	25.08	21.28	33	PASS
N41	30	70	DFT-16QAM	H	180@0	24.17	20.37	33	PASS
N41	30	70	DFT-64QAM	H	1@1	23.68	19.88	33	PASS
N41	30	70	DFT-64QAM	H	1@187	23.94	20.14	33	PASS
N41	30	70	DFT-64QAM	H	180@0	23.70	19.9	33	PASS
N41	30	70	DFT-256QAM	H	1@1	23.58	19.78	33	PASS
N41	30	70	DFT-256QAM	H	1@187	23.87	20.07	33	PASS
N41	30	70	DFT-256QAM	H	180@0	23.69	19.89	33	PASS
N41	30	80	DFT-PI2BPSK	L	1@1	25.82	22.02	33	PASS
N41	30	80	DFT-PI2BPSK	L	1@215	25.99	22.19	33	PASS
N41	30	80	DFT-PI2BPSK	L	216@0	25.63	21.83	33	PASS
N41	30	80	DFT-QPSK	L	1@1	25.96	22.16	33	PASS
N41	30	80	DFT-QPSK	L	1@215	26.11	22.31	33	PASS
N41	30	80	DFT-QPSK	L	216@0	25.10	21.3	33	PASS
N41	30	80	DFT-16QAM	L	1@1	24.70	20.9	33	PASS
N41	30	80	DFT-16QAM	L	1@215	24.87	21.07	33	PASS
N41	30	80	DFT-16QAM	L	216@0	24.19	20.39	33	PASS
N41	30	80	DFT-64QAM	L	1@1	23.48	19.68	33	PASS
N41	30	80	DFT-64QAM	L	1@215	23.61	19.81	33	PASS
N41	30	80	DFT-64QAM	L	216@0	23.63	19.83	33	PASS
N41	30	80	DFT-256QAM	L	1@1	23.38	19.58	33	PASS
N41	30	80	DFT-256QAM	L	1@215	23.49	19.69	33	PASS
N41	30	80	DFT-256QAM	L	216@0	23.62	19.82	33	PASS
N41	30	80	DFT-PI2BPSK	M	1@1	26.07	22.27	33	PASS
N41	30	80	DFT-PI2BPSK	M	1@215	25.81	22.01	33	PASS
N41	30	80	DFT-PI2BPSK	M	216@0	25.69	21.89	33	PASS
N41	30	80	DFT-QPSK	M	1@1	26.16	22.36	33	PASS
N41	30	80	DFT-QPSK	M	1@215	26.05	22.25	33	PASS
N41	30	80	DFT-QPSK	M	216@0	25.22	21.42	33	PASS
N41	30	80	DFT-16QAM	M	1@1	24.96	21.16	33	PASS
N41	30	80	DFT-16QAM	M	1@215	24.87	21.07	33	PASS
N41	30	80	DFT-16QAM	M	216@0	24.20	20.4	33	PASS
N41	30	80	DFT-64QAM	M	1@1	23.71	19.91	33	PASS
N41	30	80	DFT-64QAM	M	1@215	23.47	19.67	33	PASS
N41	30	80	DFT-64QAM	M	216@0	23.65	19.85	33	PASS
N41	30	80	DFT-256QAM	M	1@1	23.69	19.89	33	PASS
N41	30	80	DFT-256QAM	M	1@215	23.37	19.57	33	PASS
N41	30	80	DFT-256QAM	M	216@0	23.68	19.88	33	PASS
N41	30	80	DFT-PI2BPSK	H	1@1	25.95	22.15	33	PASS

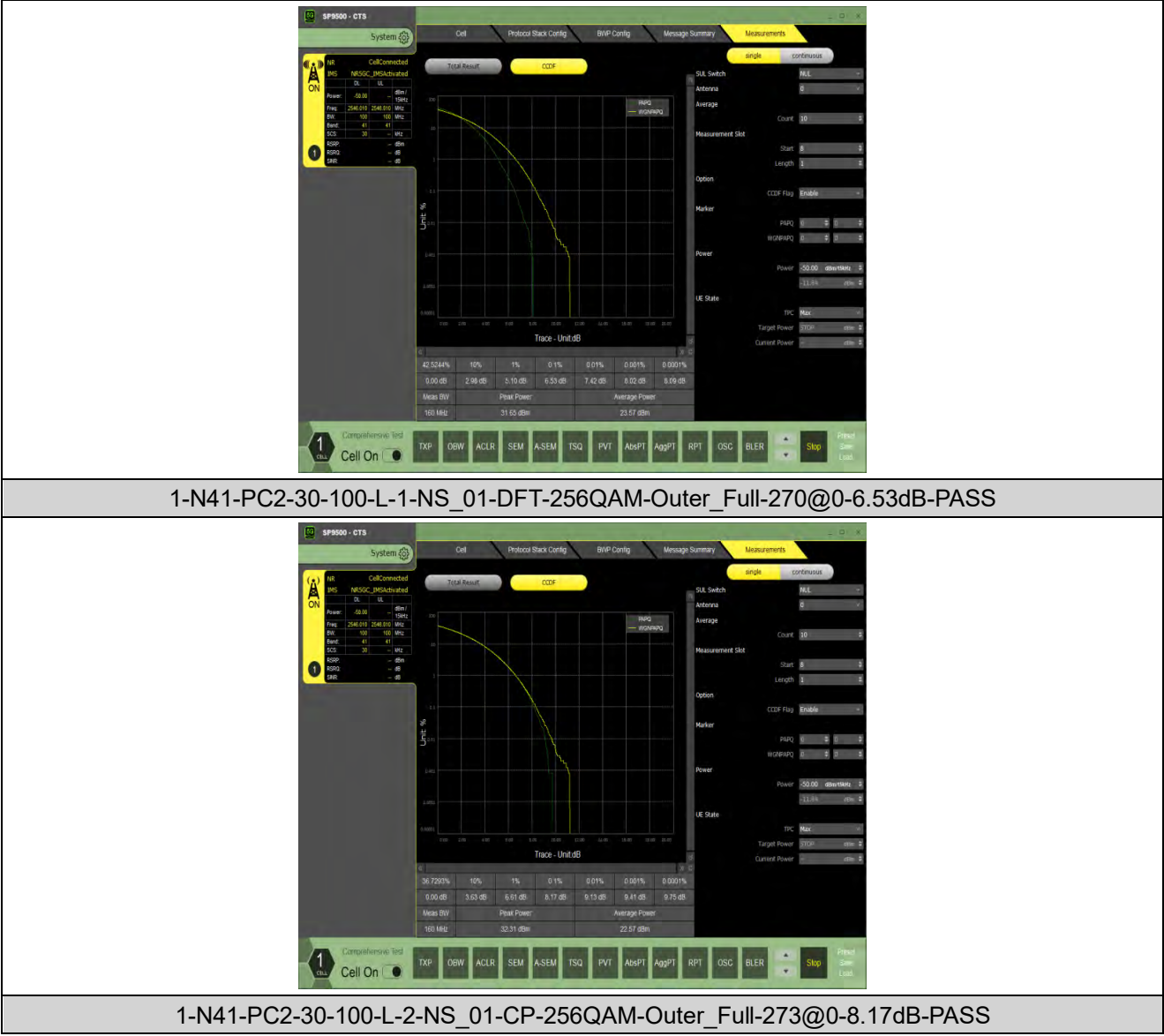
N41	30	80	DFT-PI2BPSK	H	1@215	26.27	22.47	33	PASS
N41	30	80	DFT-PI2BPSK	H	216@0	25.62	21.82	33	PASS
N41	30	80	DFT-QPSK	H	1@1	26.06	22.26	33	PASS
N41	30	80	DFT-QPSK	H	1@215	26.43	22.63	33	PASS
N41	30	80	DFT-QPSK	H	216@0	25.09	21.29	33	PASS
N41	30	80	DFT-16QAM	H	1@1	24.97	21.17	33	PASS
N41	30	80	DFT-16QAM	H	1@215	25.12	21.32	33	PASS
N41	30	80	DFT-16QAM	H	216@0	24.14	20.34	33	PASS
N41	30	80	DFT-64QAM	H	1@1	23.63	19.83	33	PASS
N41	30	80	DFT-64QAM	H	1@215	23.92	20.12	33	PASS
N41	30	80	DFT-64QAM	H	216@0	23.69	19.89	33	PASS
N41	30	80	DFT-256QAM	H	1@1	23.59	19.79	33	PASS
N41	30	80	DFT-256QAM	H	1@215	23.87	20.07	33	PASS
N41	30	80	DFT-256QAM	H	216@0	23.71	19.91	33	PASS
N41	30	90	DFT-PI2BPSK	L	1@1	25.84	22.04	33	PASS
N41	30	90	DFT-PI2BPSK	L	1@243	26.12	22.32	33	PASS
N41	30	90	DFT-PI2BPSK	L	240@0	25.69	21.89	33	PASS
N41	30	90	DFT-QPSK	L	1@1	26.00	22.2	33	PASS
N41	30	90	DFT-QPSK	L	1@243	26.22	22.42	33	PASS
N41	30	90	DFT-QPSK	L	240@0	25.15	21.35	33	PASS
N41	30	90	DFT-16QAM	L	1@1	24.67	20.87	33	PASS
N41	30	90	DFT-16QAM	L	1@243	25.08	21.28	33	PASS
N41	30	90	DFT-16QAM	L	240@0	24.23	20.43	33	PASS
N41	30	90	DFT-64QAM	L	1@1	23.50	19.7	33	PASS
N41	30	90	DFT-64QAM	L	1@243	23.74	19.94	33	PASS
N41	30	90	DFT-64QAM	L	240@0	23.63	19.83	33	PASS
N41	30	90	DFT-256QAM	L	1@1	23.38	19.58	33	PASS
N41	30	90	DFT-256QAM	L	1@243	23.61	19.81	33	PASS
N41	30	90	DFT-256QAM	L	240@0	23.62	19.82	33	PASS
N41	30	90	DFT-PI2BPSK	M	1@1	26.11	22.31	33	PASS
N41	30	90	DFT-PI2BPSK	M	1@243	25.84	22.04	33	PASS
N41	30	90	DFT-PI2BPSK	M	240@0	25.64	21.84	33	PASS
N41	30	90	DFT-QPSK	M	1@1	26.17	22.37	33	PASS
N41	30	90	DFT-QPSK	M	1@243	25.97	22.17	33	PASS
N41	30	90	DFT-QPSK	M	240@0	25.17	21.37	33	PASS
N41	30	90	DFT-16QAM	M	1@1	25.08	21.28	33	PASS
N41	30	90	DFT-16QAM	M	1@243	24.73	20.93	33	PASS
N41	30	90	DFT-16QAM	M	240@0	24.23	20.43	33	PASS
N41	30	90	DFT-64QAM	M	1@1	23.74	19.94	33	PASS
N41	30	90	DFT-64QAM	M	1@243	23.45	19.65	33	PASS
N41	30	90	DFT-64QAM	M	240@0	23.65	19.85	33	PASS
N41	30	90	DFT-256QAM	M	1@1	23.74	19.94	33	PASS
N41	30	90	DFT-256QAM	M	1@243	23.38	19.58	33	PASS
N41	30	90	DFT-256QAM	M	240@0	23.66	19.86	33	PASS

N41	30	90	DFT-PI2BPSK	H	1@1	25.87	22.07	33	PASS
N41	30	90	DFT-PI2BPSK	H	1@243	26.28	22.48	33	PASS
N41	30	90	DFT-PI2BPSK	H	240@0	25.60	21.8	33	PASS
N41	30	90	DFT-QPSK	H	1@1	25.97	22.17	33	PASS
N41	30	90	DFT-QPSK	H	1@243	26.41	22.61	33	PASS
N41	30	90	DFT-QPSK	H	240@0	25.12	21.32	33	PASS
N41	30	90	DFT-16QAM	H	1@1	24.76	20.96	33	PASS
N41	30	90	DFT-16QAM	H	1@243	25.14	21.34	33	PASS
N41	30	90	DFT-16QAM	H	240@0	24.14	20.34	33	PASS
N41	30	90	DFT-64QAM	H	1@1	23.51	19.71	33	PASS
N41	30	90	DFT-64QAM	H	1@243	23.91	20.11	33	PASS
N41	30	90	DFT-64QAM	H	240@0	23.67	19.87	33	PASS
N41	30	90	DFT-256QAM	H	1@1	23.43	19.63	33	PASS
N41	30	90	DFT-256QAM	H	1@243	23.85	20.05	33	PASS
N41	30	90	DFT-256QAM	H	240@0	23.66	19.86	33	PASS
N41	30	100	DFT-PI2BPSK	L	1@1	25.77	21.97	33	PASS
N41	30	100	DFT-PI2BPSK	L	1@271	25.89	22.09	33	PASS
N41	30	100	DFT-PI2BPSK	L	270@0	25.61	21.81	33	PASS
N41	30	100	DFT-QPSK	L	1@1	25.92	22.12	33	PASS
N41	30	100	DFT-QPSK	L	1@271	26.02	22.22	33	PASS
N41	30	100	DFT-QPSK	L	270@0	25.16	21.36	33	PASS
N41	30	100	DFT-16QAM	L	1@1	24.58	20.78	33	PASS
N41	30	100	DFT-16QAM	L	1@271	24.70	20.9	33	PASS
N41	30	100	DFT-16QAM	L	270@0	24.17	20.37	33	PASS
N41	30	100	DFT-64QAM	L	1@1	23.47	19.67	33	PASS
N41	30	100	DFT-64QAM	L	1@271	23.55	19.75	33	PASS
N41	30	100	DFT-64QAM	L	270@0	23.63	19.83	33	PASS
N41	30	100	DFT-256QAM	L	1@1	23.37	19.57	33	PASS
N41	30	100	DFT-256QAM	L	1@271	23.33	19.53	33	PASS
N41	30	100	DFT-256QAM	L	270@0	23.62	19.82	33	PASS
N41	30	100	DFT-PI2BPSK	M	1@1	25.99	22.19	33	PASS
N41	30	100	DFT-PI2BPSK	M	1@271	25.87	22.07	33	PASS
N41	30	100	DFT-PI2BPSK	M	270@0	25.63	21.83	33	PASS
N41	30	100	DFT-QPSK	M	1@1	26.09	22.29	33	PASS
N41	30	100	DFT-QPSK	M	1@271	25.98	22.18	33	PASS
N41	30	100	DFT-QPSK	M	270@0	25.21	21.41	33	PASS
N41	30	100	DFT-16QAM	M	1@1	24.90	21.1	33	PASS
N41	30	100	DFT-16QAM	M	1@271	24.66	20.86	33	PASS
N41	30	100	DFT-16QAM	M	270@0	24.20	20.4	33	PASS
N41	30	100	DFT-64QAM	M	1@1	23.65	19.85	33	PASS
N41	30	100	DFT-64QAM	M	1@271	23.45	19.65	33	PASS
N41	30	100	DFT-64QAM	M	270@0	23.67	19.87	33	PASS
N41	30	100	DFT-256QAM	M	1@1	23.62	19.82	33	PASS
N41	30	100	DFT-256QAM	M	1@271	23.44	19.64	33	PASS

N41	30	100	DFT-256QAM	M	270@0	23.66	19.86	33	PASS
N41	30	100	DFT-PI2BPSK	H	1@1	25.90	22.1	33	PASS
N41	30	100	DFT-PI2BPSK	H	1@271	26.23	22.43	33	PASS
N41	30	100	DFT-PI2BPSK	H	270@0	25.61	21.81	33	PASS
N41	30	100	DFT-QPSK	H	1@1	26.01	22.21	33	PASS
N41	30	100	DFT-QPSK	H	1@271	26.40	22.6	33	PASS
N41	30	100	DFT-QPSK	H	270@0	25.08	21.28	33	PASS
N41	30	100	DFT-16QAM	H	1@1	24.84	21.04	33	PASS
N41	30	100	DFT-16QAM	H	1@271	25.16	21.36	33	PASS
N41	30	100	DFT-16QAM	H	270@0	24.09	20.29	33	PASS
N41	30	100	DFT-64QAM	H	1@1	23.48	19.68	33	PASS
N41	30	100	DFT-64QAM	H	1@271	23.89	20.09	33	PASS
N41	30	100	DFT-64QAM	H	270@0	23.64	19.84	33	PASS
N41	30	100	DFT-256QAM	H	1@1	23.41	19.61	33	PASS
N41	30	100	DFT-256QAM	H	1@271	23.86	20.06	33	PASS
N41	30	100	DFT-256QAM	H	270@0	23.63	19.83	33	PASS

Peak-to-Average Ratio for SA

Test Graphs





1-N41-PC2-30-100-M-1-NS_01-DFT-256QAM-Outter_Full-270@0-6.50dB-PASS



1-N41-PC2-30-100-M-2-NS_01-CP-256QAM-Outter_Full-273@0-8.08dB-PASS



1-N41-PC2-30-100-H-1-NS_01-DFT-256QAM-Outter_Full-270@0-6.47dB-PASS



1-N41-PC2-30-100-H-2-NS_01-CP-256QAM-Outer_Full-273@0-8.11dB-PASS

26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	99% Result (MHz)	26dB Result (MHz)	Verdict
N41	30	20	DFT-QPSK	L	50@0	17.942	19.280	PASS
N41	30	20	DFT-PI2BPSK	L	50@0	17.982	19.440	PASS
N41	30	20	DFT-16QAM	L	50@0	17.982	19.360	PASS
N41	30	20	DFT-64QAM	L	50@0	18.022	19.320	PASS
N41	30	20	DFT-256QAM	L	50@0	18.062	19.320	PASS
N41	30	20	CP-QPSK	L	51@0	18.342	19.720	PASS
N41	30	20	CP-16QAM	L	51@0	18.302	19.680	PASS
N41	30	20	CP-64QAM	L	51@0	18.342	19.800	PASS
N41	30	20	CP-256QAM	L	51@0	18.302	19.760	PASS
N41	30	20	DFT-QPSK	M	50@0	17.942	19.320	PASS
N41	30	20	DFT-PI2BPSK	M	50@0	17.982	19.320	PASS
N41	30	20	DFT-16QAM	M	50@0	17.942	19.480	PASS
N41	30	20	DFT-64QAM	M	50@0	18.022	19.360	PASS
N41	30	20	DFT-256QAM	M	50@0	18.062	19.400	PASS
N41	30	20	CP-QPSK	M	51@0	18.342	19.640	PASS
N41	30	20	CP-16QAM	M	51@0	18.302	19.720	PASS
N41	30	20	CP-64QAM	M	51@0	18.302	19.760	PASS
N41	30	20	CP-256QAM	M	51@0	18.302	19.720	PASS
N41	30	20	DFT-QPSK	H	50@0	17.982	19.320	PASS
N41	30	20	DFT-PI2BPSK	H	50@0	17.982	19.280	PASS
N41	30	20	DFT-16QAM	H	50@0	17.942	19.480	PASS
N41	30	20	DFT-64QAM	H	50@0	18.062	19.400	PASS
N41	30	20	DFT-256QAM	H	50@0	18.062	19.440	PASS
N41	30	20	CP-QPSK	H	51@0	18.342	19.720	PASS
N41	30	20	CP-16QAM	H	51@0	18.342	19.760	PASS
N41	30	20	CP-64QAM	H	51@0	18.342	19.760	PASS
N41	30	20	CP-256QAM	H	51@0	18.302	19.760	PASS
N41	30	30	DFT-QPSK	L	75@0	26.793	28.800	PASS
N41	30	30	DFT-PI2BPSK	L	75@0	26.853	28.740	PASS
N41	30	30	DFT-16QAM	L	75@0	26.913	28.800	PASS
N41	30	30	DFT-64QAM	L	75@0	26.913	28.680	PASS
N41	30	30	DFT-256QAM	L	75@0	26.853	28.680	PASS
N41	30	30	CP-QPSK	L	78@0	27.872	29.700	PASS
N41	30	30	CP-16QAM	L	78@0	27.872	29.760	PASS
N41	30	30	CP-64QAM	L	78@0	27.812	29.760	PASS
N41	30	30	CP-256QAM	L	78@0	27.872	29.760	PASS

N41	30	30	DFT-QPSK	M	75@0	26.793	28.680	PASS
N41	30	30	DFT-PI2BPSK	M	75@0	26.853	28.680	PASS
N41	30	30	DFT-16QAM	M	75@0	26.913	28.740	PASS
N41	30	30	DFT-64QAM	M	75@0	26.853	28.620	PASS
N41	30	30	DFT-256QAM	M	75@0	26.853	28.680	PASS
N41	30	30	CP-QPSK	M	78@0	27.872	29.760	PASS
N41	30	30	CP-16QAM	M	78@0	27.872	29.760	PASS
N41	30	30	CP-64QAM	M	78@0	27.872	29.700	PASS
N41	30	30	CP-256QAM	M	78@0	27.872	29.700	PASS
N41	30	30	DFT-QPSK	H	75@0	26.793	28.560	PASS
N41	30	30	DFT-PI2BPSK	H	75@0	26.853	28.800	PASS
N41	30	30	DFT-16QAM	H	75@0	26.913	28.740	PASS
N41	30	30	DFT-64QAM	H	75@0	26.913	28.620	PASS
N41	30	30	DFT-256QAM	H	75@0	26.913	28.620	PASS
N41	30	30	CP-QPSK	H	78@0	27.872	29.820	PASS
N41	30	30	CP-16QAM	H	78@0	27.872	29.700	PASS
N41	30	30	CP-64QAM	H	78@0	27.812	29.700	PASS
N41	30	30	CP-256QAM	H	78@0	27.872	29.760	PASS
N41	30	40	DFT-QPSK	L	100@0	36.044	38.560	PASS
N41	30	40	DFT-PI2BPSK	L	100@0	35.964	38.720	PASS
N41	30	40	DFT-16QAM	L	100@0	35.964	38.640	PASS
N41	30	40	DFT-64QAM	L	100@0	36.044	38.480	PASS
N41	30	40	DFT-256QAM	L	100@0	36.044	38.480	PASS
N41	30	40	CP-QPSK	L	106@0	38.122	40.560	PASS
N41	30	40	CP-16QAM	L	106@0	38.042	40.720	PASS
N41	30	40	CP-64QAM	L	106@0	38.042	40.720	PASS
N41	30	40	CP-256QAM	L	106@0	38.042	40.720	PASS
N41	30	40	DFT-QPSK	M	100@0	36.044	38.640	PASS
N41	30	40	DFT-PI2BPSK	M	100@0	35.964	38.480	PASS
N41	30	40	DFT-16QAM	M	100@0	35.884	38.640	PASS
N41	30	40	DFT-64QAM	M	100@0	36.044	38.560	PASS
N41	30	40	DFT-256QAM	M	100@0	36.044	38.560	PASS
N41	30	40	CP-QPSK	M	106@0	38.122	40.640	PASS
N41	30	40	CP-16QAM	M	106@0	38.042	40.800	PASS
N41	30	40	CP-64QAM	M	106@0	38.042	40.640	PASS
N41	30	40	CP-256QAM	M	106@0	38.042	40.640	PASS
N41	30	40	DFT-QPSK	H	100@0	36.044	38.560	PASS
N41	30	40	DFT-PI2BPSK	H	100@0	35.964	38.720	PASS
N41	30	40	DFT-16QAM	H	100@0	35.884	38.560	PASS
N41	30	40	DFT-64QAM	H	100@0	36.044	38.640	PASS
N41	30	40	DFT-256QAM	H	100@0	36.044	38.560	PASS
N41	30	40	CP-QPSK	H	106@0	38.042	40.560	PASS
N41	30	40	CP-16QAM	H	106@0	38.122	40.560	PASS
N41	30	40	CP-64QAM	H	106@0	38.042	40.720	PASS

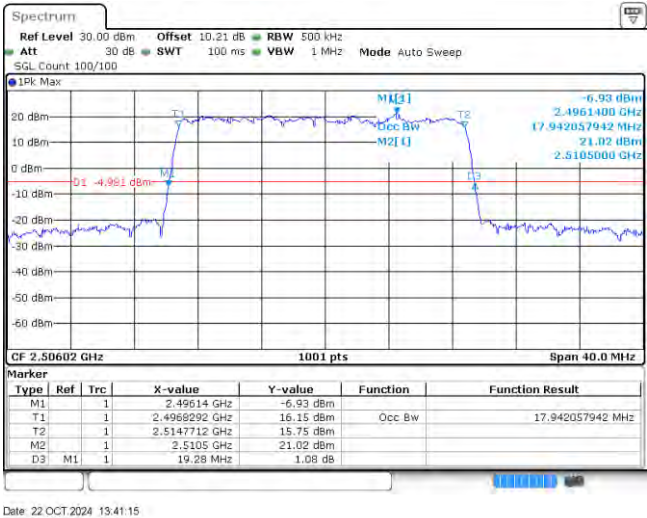
N41	30	40	CP-256QAM	H	106@0	38.042	40.800	PASS
N41	30	50	DFT-QPSK	L	128@0	45.954	48.700	PASS
N41	30	50	DFT-PI2BPSK	L	128@0	46.054	48.700	PASS
N41	30	50	DFT-16QAM	L	128@0	45.854	48.700	PASS
N41	30	50	DFT-64QAM	L	128@0	45.954	48.700	PASS
N41	30	50	DFT-256QAM	L	128@0	45.754	48.600	PASS
N41	30	50	CP-QPSK	L	133@0	47.453	50.400	PASS
N41	30	50	CP-16QAM	L	133@0	47.752	50.500	PASS
N41	30	50	CP-64QAM	L	133@0	47.552	50.500	PASS
N41	30	50	CP-256QAM	L	133@0	47.652	50.500	PASS
N41	30	50	DFT-QPSK	M	128@0	45.854	48.700	PASS
N41	30	50	DFT-PI2BPSK	M	128@0	46.054	48.800	PASS
N41	30	50	DFT-16QAM	M	128@0	45.754	48.800	PASS
N41	30	50	DFT-64QAM	M	128@0	45.754	48.600	PASS
N41	30	50	DFT-256QAM	M	128@0	45.754	48.500	PASS
N41	30	50	CP-QPSK	M	133@0	47.453	50.400	PASS
N41	30	50	CP-16QAM	M	133@0	47.652	50.400	PASS
N41	30	50	CP-64QAM	M	133@0	47.453	50.400	PASS
N41	30	50	CP-256QAM	M	133@0	47.552	50.400	PASS
N41	30	50	DFT-QPSK	H	128@0	45.954	48.600	PASS
N41	30	50	DFT-PI2BPSK	H	128@0	46.054	48.700	PASS
N41	30	50	DFT-16QAM	H	128@0	45.754	48.800	PASS
N41	30	50	DFT-64QAM	H	128@0	45.854	48.700	PASS
N41	30	50	DFT-256QAM	H	128@0	45.854	48.700	PASS
N41	30	50	CP-QPSK	H	133@0	47.453	50.400	PASS
N41	30	50	CP-16QAM	H	133@0	47.652	50.400	PASS
N41	30	50	CP-64QAM	H	133@0	47.552	50.300	PASS
N41	30	50	CP-256QAM	H	133@0	47.552	50.400	PASS
N41	30	60	DFT-QPSK	L	162@0	57.782	60.840	PASS
N41	30	60	DFT-PI2BPSK	L	162@0	57.782	60.840	PASS
N41	30	60	DFT-16QAM	L	162@0	57.782	60.960	PASS
N41	30	60	DFT-64QAM	L	162@0	57.902	60.960	PASS
N41	30	60	DFT-256QAM	L	162@0	58.022	60.840	PASS
N41	30	60	CP-QPSK	L	162@0	57.902	60.840	PASS
N41	30	60	CP-16QAM	L	162@0	58.022	60.840	PASS
N41	30	60	CP-64QAM	L	162@0	57.902	60.840	PASS
N41	30	60	CP-256QAM	L	162@0	57.902	60.840	PASS
N41	30	60	DFT-QPSK	M	162@0	57.782	60.840	PASS
N41	30	60	DFT-PI2BPSK	M	162@0	57.662	60.840	PASS
N41	30	60	DFT-16QAM	M	162@0	57.782	60.840	PASS
N41	30	60	DFT-64QAM	M	162@0	57.902	60.960	PASS
N41	30	60	DFT-256QAM	M	162@0	58.022	60.840	PASS
N41	30	60	CP-QPSK	M	162@0	57.782	60.720	PASS
N41	30	60	CP-16QAM	M	162@0	57.902	60.840	PASS

N41	30	60	CP-64QAM	M	162@0	57.902	60.840	PASS
N41	30	60	CP-256QAM	M	162@0	57.902	60.840	PASS
N41	30	60	DFT-QPSK	H	162@0	57.902	60.960	PASS
N41	30	60	DFT-PI2BPSK	H	162@0	57.662	60.960	PASS
N41	30	60	DFT-16QAM	H	162@0	57.782	60.960	PASS
N41	30	60	DFT-64QAM	H	162@0	58.022	60.960	PASS
N41	30	60	DFT-256QAM	H	162@0	58.022	60.840	PASS
N41	30	60	CP-QPSK	H	162@0	58.022	60.960	PASS
N41	30	60	CP-16QAM	H	162@0	57.902	60.960	PASS
N41	30	60	CP-64QAM	H	162@0	57.902	60.840	PASS
N41	30	60	CP-256QAM	H	162@0	57.902	60.840	PASS
N41	30	70	DFT-QPSK	L	180@0	64.196	67.340	PASS
N41	30	70	DFT-PI2BPSK	L	180@0	64.336	67.340	PASS
N41	30	70	DFT-16QAM	L	180@0	64.196	67.340	PASS
N41	30	70	DFT-64QAM	L	180@0	64.336	67.340	PASS
N41	30	70	DFT-256QAM	L	180@0	64.336	67.340	PASS
N41	30	70	CP-QPSK	L	189@0	67.552	70.560	PASS
N41	30	70	CP-16QAM	L	189@0	67.552	70.560	PASS
N41	30	70	CP-64QAM	L	189@0	67.552	70.700	PASS
N41	30	70	CP-256QAM	L	189@0	67.552	70.700	PASS
N41	30	70	DFT-QPSK	M	180@0	64.056	67.340	PASS
N41	30	70	DFT-PI2BPSK	M	180@0	64.336	67.340	PASS
N41	30	70	DFT-16QAM	M	180@0	64.196	67.340	PASS
N41	30	70	DFT-64QAM	M	180@0	64.336	67.340	PASS
N41	30	70	DFT-256QAM	M	180@0	64.196	67.340	PASS
N41	30	70	CP-QPSK	M	189@0	67.552	70.700	PASS
N41	30	70	CP-16QAM	M	189@0	67.552	70.560	PASS
N41	30	70	CP-64QAM	M	189@0	67.552	70.700	PASS
N41	30	70	CP-256QAM	M	189@0	67.413	70.700	PASS
N41	30	70	DFT-QPSK	H	180@0	64.196	67.340	PASS
N41	30	70	DFT-PI2BPSK	H	180@0	64.336	67.480	PASS
N41	30	70	DFT-16QAM	H	180@0	64.196	67.480	PASS
N41	30	70	DFT-64QAM	H	180@0	64.336	67.340	PASS
N41	30	70	DFT-256QAM	H	180@0	64.336	67.340	PASS
N41	30	70	CP-QPSK	H	189@0	67.552	70.700	PASS
N41	30	70	CP-16QAM	H	189@0	67.552	70.560	PASS
N41	30	70	CP-64QAM	H	189@0	67.692	70.700	PASS
N41	30	70	CP-256QAM	H	189@0	67.692	70.700	PASS
N41	30	80	DFT-QPSK	L	216@0	77.363	82.720	PASS
N41	30	80	DFT-PI2BPSK	L	216@0	77.682	82.720	PASS
N41	30	80	DFT-16QAM	L	216@0	77.522	82.560	PASS
N41	30	80	DFT-64QAM	L	216@0	77.522	82.560	PASS
N41	30	80	DFT-256QAM	L	216@0	77.522	82.560	PASS
N41	30	80	CP-QPSK	L	217@0	78.162	83.040	PASS

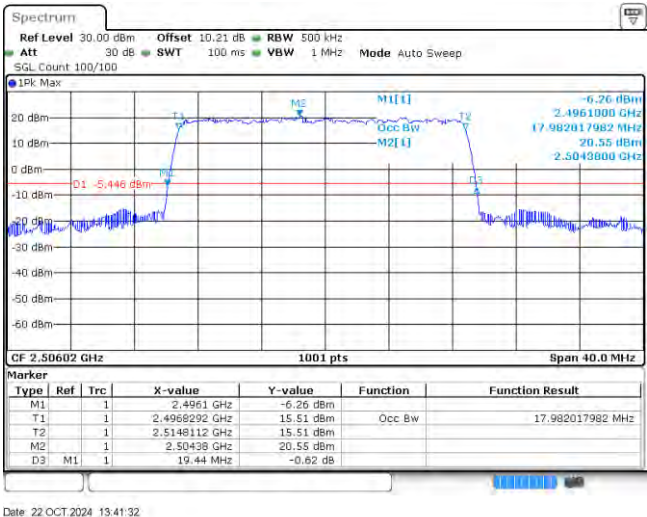
N41	30	80	CP-16QAM	L	217@0	78.162	83.200	PASS
N41	30	80	CP-64QAM	L	217@0	78.002	83.040	PASS
N41	30	80	CP-256QAM	L	217@0	78.002	83.040	PASS
N41	30	80	DFT-QPSK	M	216@0	77.522	82.720	PASS
N41	30	80	DFT-PI2BPSK	M	216@0	77.522	82.720	PASS
N41	30	80	DFT-16QAM	M	216@0	77.522	82.560	PASS
N41	30	80	DFT-64QAM	M	216@0	77.522	82.560	PASS
N41	30	80	DFT-256QAM	M	216@0	77.522	82.560	PASS
N41	30	80	CP-QPSK	M	217@0	78.002	82.880	PASS
N41	30	80	CP-16QAM	M	217@0	78.002	82.880	PASS
N41	30	80	CP-64QAM	M	217@0	77.842	82.880	PASS
N41	30	80	CP-256QAM	M	217@0	77.842	82.880	PASS
N41	30	80	DFT-QPSK	H	216@0	77.522	82.720	PASS
N41	30	80	DFT-PI2BPSK	H	216@0	77.522	82.720	PASS
N41	30	80	DFT-16QAM	H	216@0	77.522	82.560	PASS
N41	30	80	DFT-64QAM	H	216@0	77.522	82.560	PASS
N41	30	80	DFT-256QAM	H	216@0	77.522	82.560	PASS
N41	30	80	CP-QPSK	H	217@0	78.002	82.880	PASS
N41	30	80	CP-16QAM	H	217@0	78.162	83.040	PASS
N41	30	80	CP-64QAM	H	217@0	78.002	82.880	PASS
N41	30	80	CP-256QAM	H	217@0	78.002	82.880	PASS
N41	30	90	DFT-QPSK	L	240@0	85.954	91.260	PASS
N41	30	90	DFT-PI2BPSK	L	240@0	85.954	91.080	PASS
N41	30	90	DFT-16QAM	L	240@0	86.134	91.260	PASS
N41	30	90	DFT-64QAM	L	240@0	85.954	91.440	PASS
N41	30	90	DFT-256QAM	L	240@0	85.774	91.260	PASS
N41	30	90	CP-QPSK	L	245@0	88.112	93.060	PASS
N41	30	90	CP-16QAM	L	245@0	88.112	93.240	PASS
N41	30	90	CP-64QAM	L	245@0	87.752	93.240	PASS
N41	30	90	CP-256QAM	L	245@0	87.752	93.240	PASS
N41	30	90	DFT-QPSK	M	240@0	85.954	91.080	PASS
N41	30	90	DFT-PI2BPSK	M	240@0	85.954	91.080	PASS
N41	30	90	DFT-16QAM	M	240@0	85.774	91.260	PASS
N41	30	90	DFT-64QAM	M	240@0	85.774	91.080	PASS
N41	30	90	DFT-256QAM	M	240@0	85.774	91.080	PASS
N41	30	90	CP-QPSK	M	245@0	87.932	93.240	PASS
N41	30	90	CP-16QAM	M	245@0	87.932	93.240	PASS
N41	30	90	CP-64QAM	M	245@0	87.752	93.240	PASS
N41	30	90	CP-256QAM	M	245@0	87.752	93.240	PASS
N41	30	90	DFT-QPSK	H	240@0	85.954	91.260	PASS
N41	30	90	DFT-PI2BPSK	H	240@0	85.954	91.080	PASS
N41	30	90	DFT-16QAM	H	240@0	85.954	91.260	PASS
N41	30	90	DFT-64QAM	H	240@0	85.774	91.260	PASS
N41	30	90	DFT-256QAM	H	240@0	85.774	91.080	PASS

N41	30	90	CP-QPSK	H	245@0	87.932	93.240	PASS
N41	30	90	CP-16QAM	H	245@0	88.292	93.240	PASS
N41	30	90	CP-64QAM	H	245@0	87.752	93.240	PASS
N41	30	90	CP-256QAM	H	245@0	87.752	93.240	PASS
N41	30	100	DFT-QPSK	L	270@0	96.903	102.200	PASS
N41	30	100	DFT-PI2BPSK	L	270@0	97.103	102.200	PASS
N41	30	100	DFT-16QAM	L	270@0	96.703	102.000	PASS
N41	30	100	DFT-64QAM	L	270@0	96.903	102.200	PASS
N41	30	100	DFT-256QAM	L	270@0	96.903	102.400	PASS
N41	30	100	CP-QPSK	L	273@0	97.902	103.200	PASS
N41	30	100	CP-16QAM	L	273@0	97.902	112.200	PASS
N41	30	100	CP-64QAM	L	273@0	98.102	103.400	PASS
N41	30	100	CP-256QAM	L	273@0	98.102	103.400	PASS
N41	30	100	DFT-QPSK	M	270@0	96.903	102.000	PASS
N41	30	100	DFT-PI2BPSK	M	270@0	96.703	102.000	PASS
N41	30	100	DFT-16QAM	M	270@0	96.503	102.000	PASS
N41	30	100	DFT-64QAM	M	270@0	96.903	102.200	PASS
N41	30	100	DFT-256QAM	M	270@0	96.903	102.200	PASS
N41	30	100	CP-QPSK	M	273@0	97.702	103.200	PASS
N41	30	100	CP-16QAM	M	273@0	97.702	109.400	PASS
N41	30	100	CP-64QAM	M	273@0	98.102	103.200	PASS
N41	30	100	CP-256QAM	M	273@0	98.102	103.200	PASS
N41	30	100	DFT-QPSK	H	270@0	96.903	102.400	PASS
N41	30	100	DFT-PI2BPSK	H	270@0	96.903	102.200	PASS
N41	30	100	DFT-16QAM	H	270@0	96.703	102.000	PASS
N41	30	100	DFT-64QAM	H	270@0	96.903	102.200	PASS
N41	30	100	DFT-256QAM	H	270@0	96.903	102.200	PASS
N41	30	100	CP-QPSK	H	273@0	98.102	106.400	PASS
N41	30	100	CP-16QAM	H	273@0	97.902	103.400	PASS
N41	30	100	CP-64QAM	H	273@0	98.302	103.600	PASS
N41	30	100	CP-256QAM	H	273@0	98.302	103.400	PASS

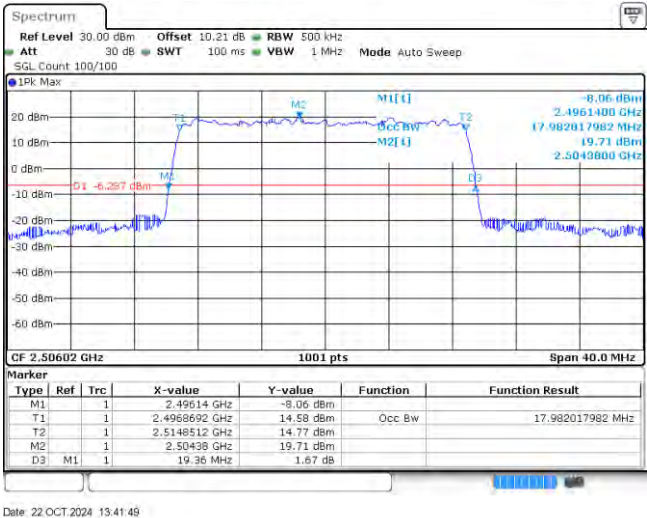
Test Graphs



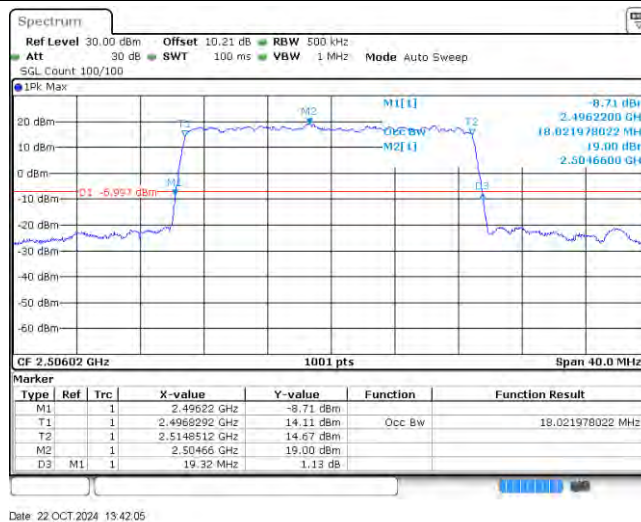
1-N41-PC2-30-20-L-1-DFT-QPSK-Out_Full-50@0-Ant5-17.942-19.280-≤20-PASS



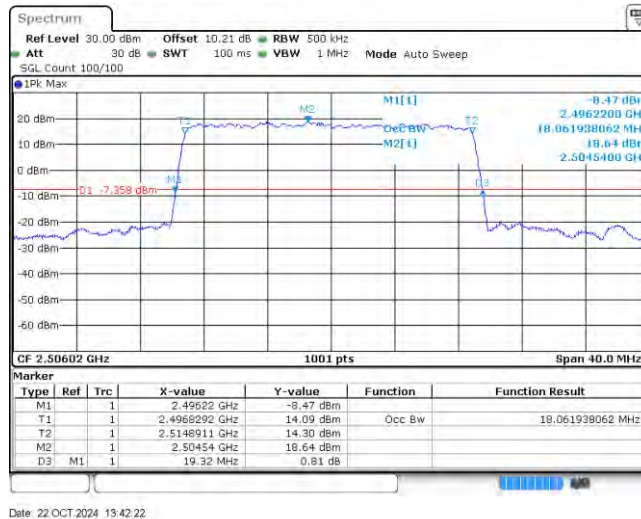
1-N41-PC2-30-20-L-2-DFT-PI2BPSK-Out_Full-50@0-Ant5-17.982-19.440-≤20-PASS



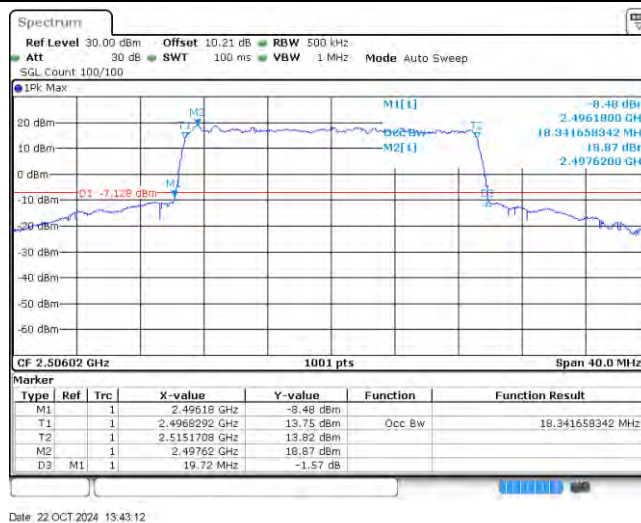
1-N41-PC2-30-20-L-3-DFT-16QAM-Out_Full-50@0-Ant5-17.982-19.360-≤20-PASS



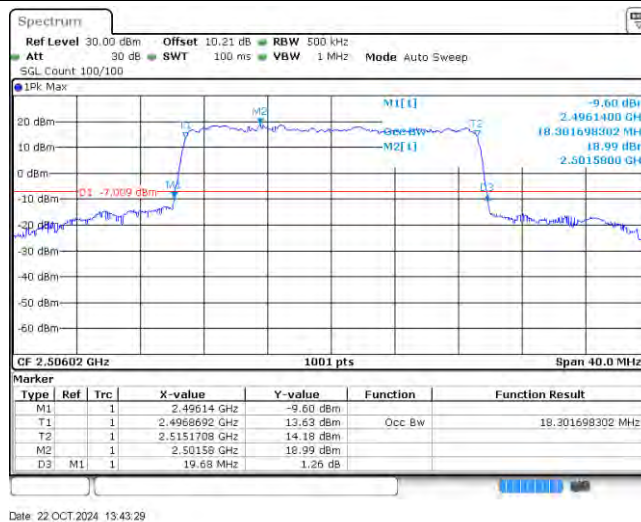
1-N41-PC2-30-20-L-4-DFT-64QAM-Outer_Full-50@0-Ant5-18.022-19.320-≤20-PASS



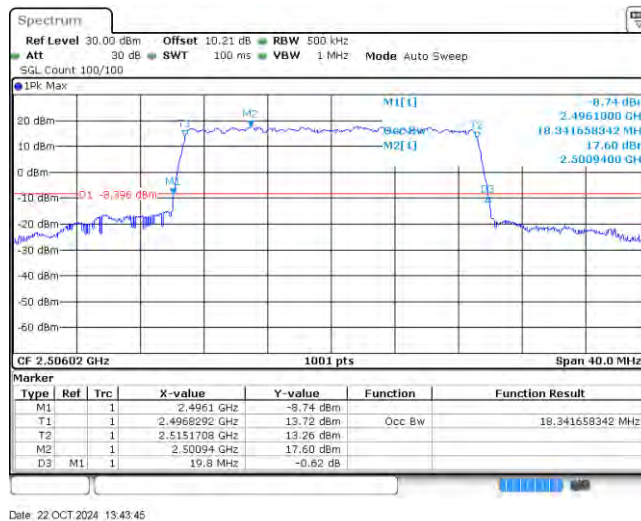
1-N41-PC2-30-20-L-5-DFT-256QAM-Outer_Full-50@0-Ant5-18.062-19.320-≤20-PASS



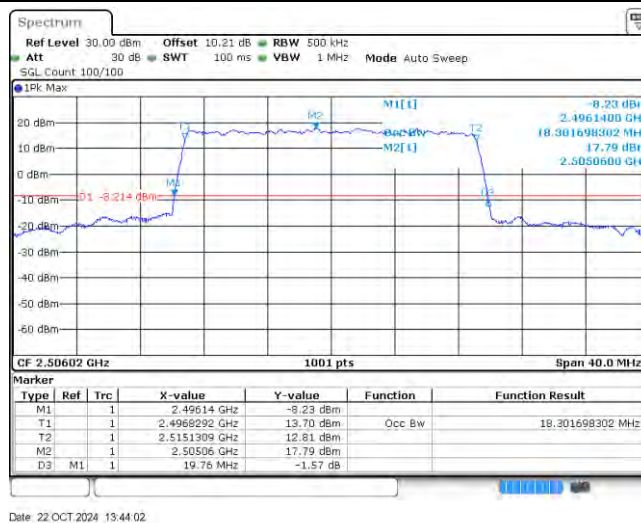
1-N41-PC2-30-20-L-6-CP-QPSK-Outer_Full-51@0-Ant5-18.342-19.720-≤20-PASS



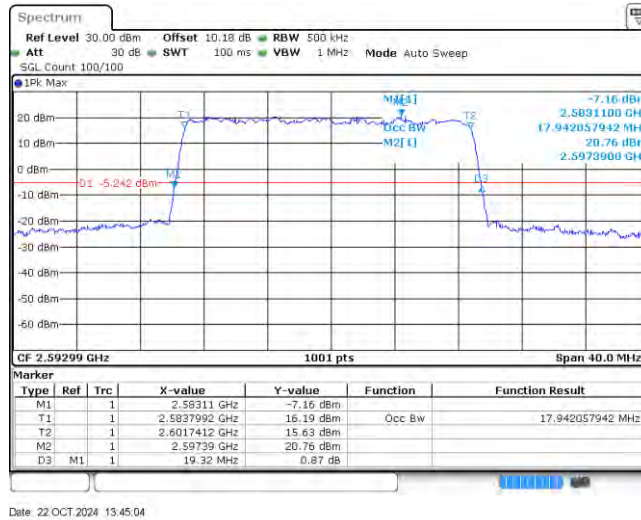
1-N41-PC2-30-20-L-7-CP-16QAM-Outer_Full-51@0-Ant5-18.302-19.680-≤20-PASS



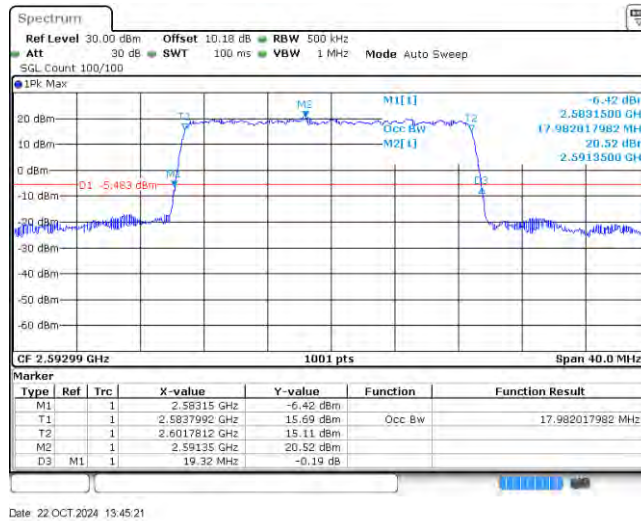
1-N41-PC2-30-20-L-8-CP-64QAM-Outer_Full-51@0-Ant5-18.342-19.800-≤20-PASS



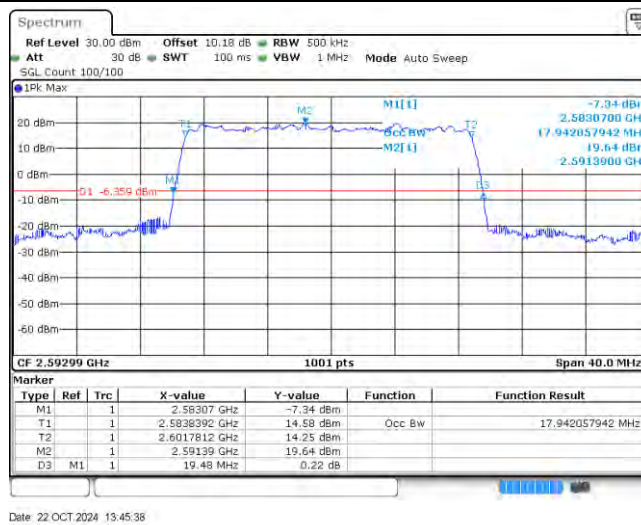
1-N41-PC2-30-20-L-9-CP-256QAM-Outer_Full-51@0-Ant5-18.302-19.760-≤20-PASS



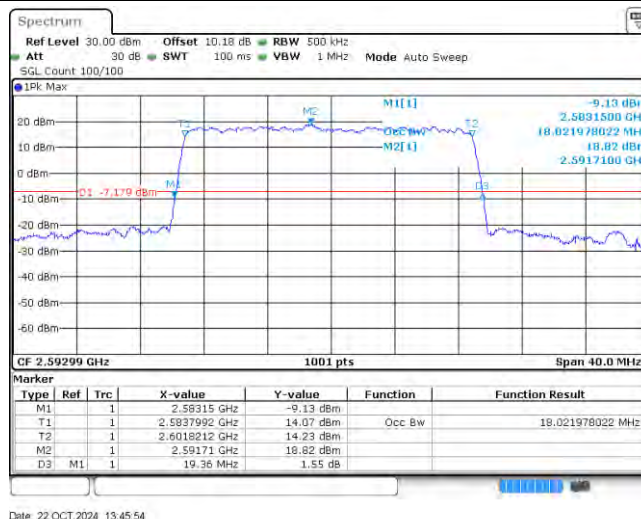
1-N41-PC2-30-20-M-1-DFT-QPSK-Outer_Full-50@0-Ant5-17.942-19.320-≤20-PASS



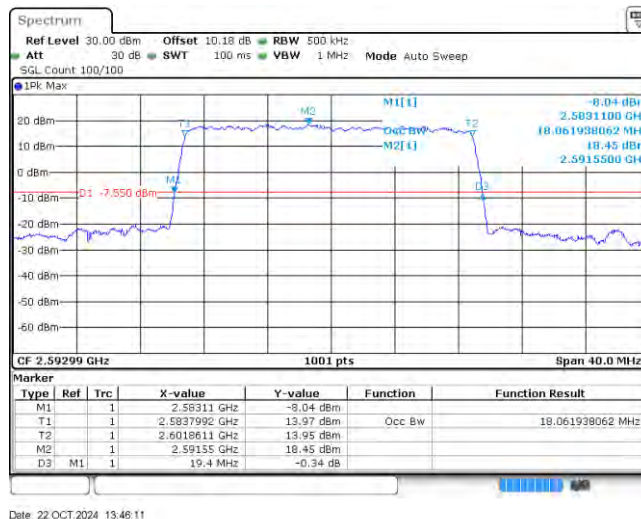
1-N41-PC2-30-20-M-2-DFT-PI2BPSK-Outer_Full-50@0-Ant5-17.982-19.320-≤20-PASS



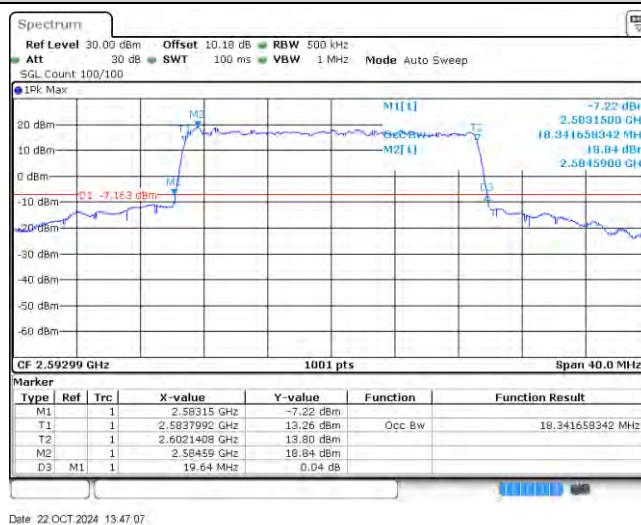
1-N41-PC2-30-20-M-3-DFT-16QAM-Outer_Full-50@0-Ant5-17.942-19.480-≤20-PASS



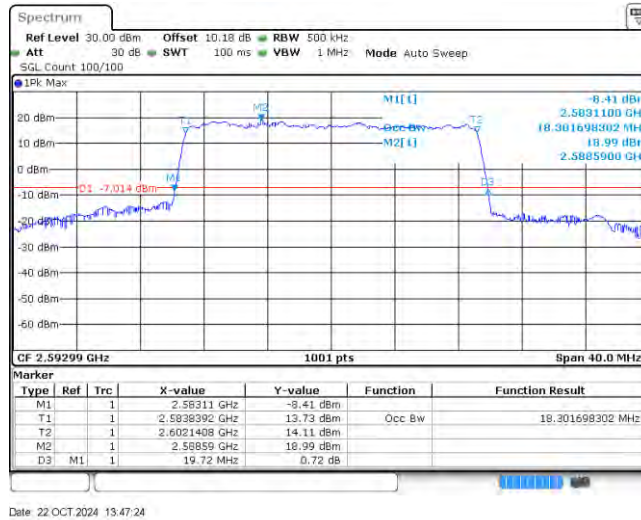
1-N41-PC2-30-20-M-4-DFT-64QAM-Outer_Full-50@0-Ant5-18.022-19.360-≤20-PASS



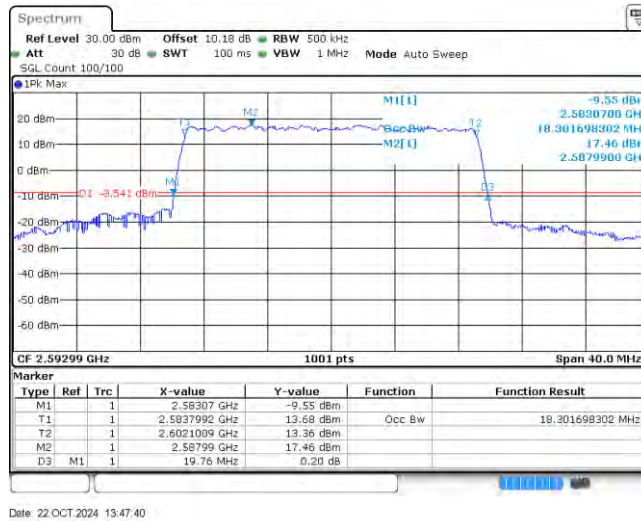
1-N41-PC2-30-20-M-5-DFT-256QAM-Outer_Full-50@0-Ant5-18.062-19.400-≤20-PASS



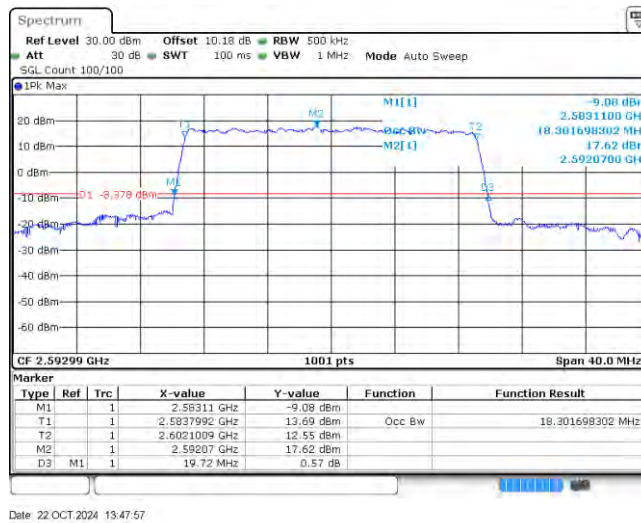
1-N41-PC2-30-20-M-6-CP-QPSK-Outer_Full-51@0-Ant5-18.342-19.640-≤20-PASS



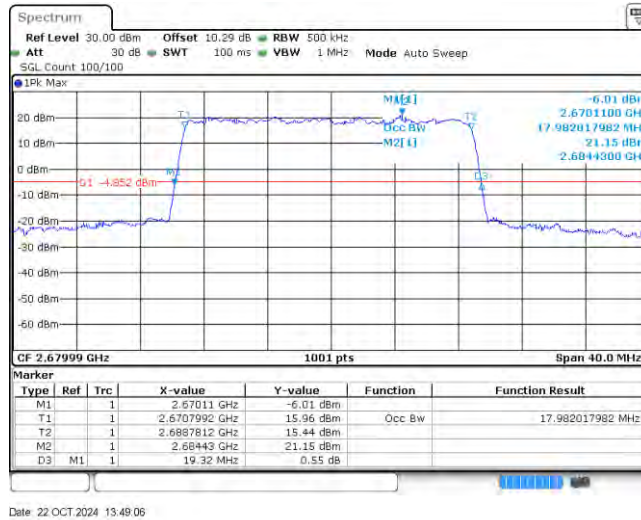
1-N41-PC2-30-20-M-7-CP-16QAM-Outer_Full-51@0-Ant5-18.302-19.720-≤20-PASS



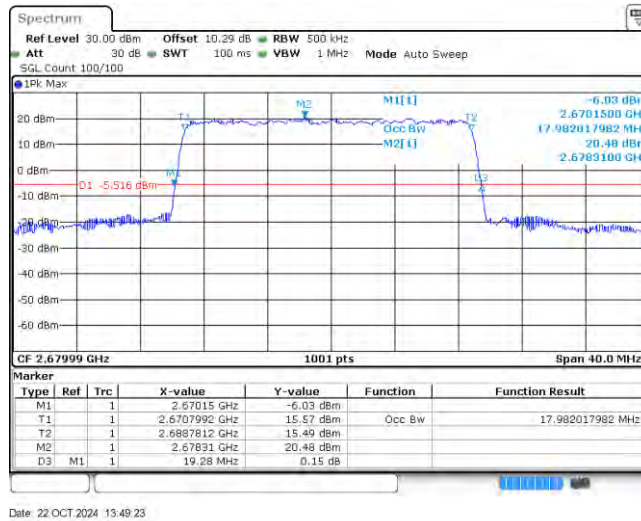
1-N41-PC2-30-20-M-8-CP-64QAM-Outer_Full-51@0-Ant5-18.302-19.760-≤20-PASS



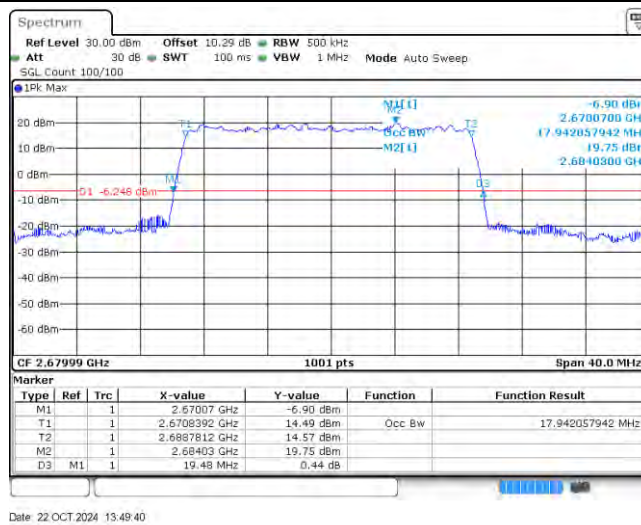
1-N41-PC2-30-20-M-9-CP-256QAM-Outer_Full-51@0-Ant5-18.302-19.720-≤20-PASS



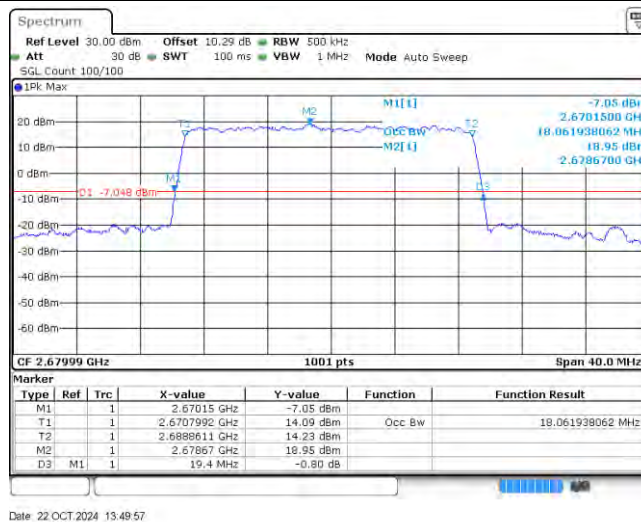
1-N41-PC2-30-20-H-1-DFT-QPSK-Outer_Full-50@0-Ant5-17.982-19.320-≤20-PASS



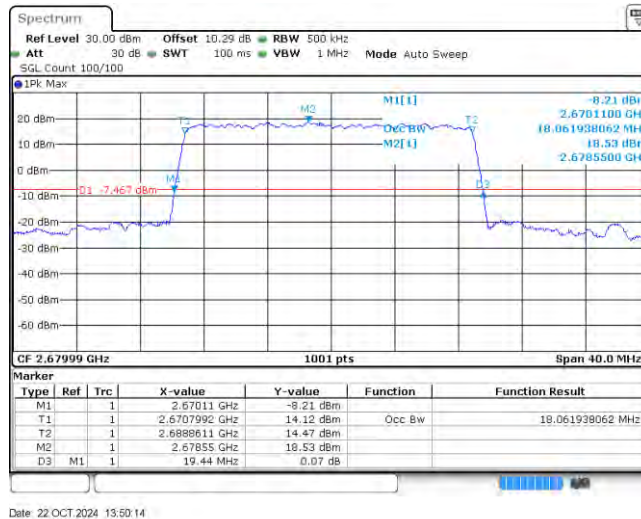
1-N41-PC2-30-20-H-2-DFT-PI2BPSK-Outer_Full-50@0-Ant5-17.982-19.280-≤20-PASS



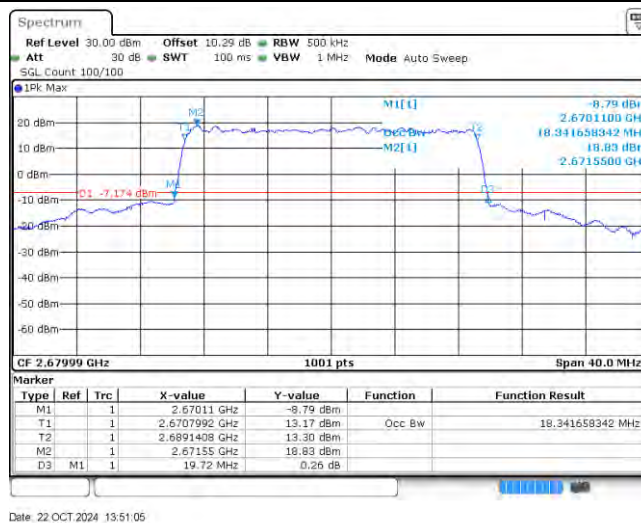
1-N41-PC2-30-20-H-3-DFT-16QAM-Outer_Full-50@0-Ant5-17.942-19.480-≤20-PASS



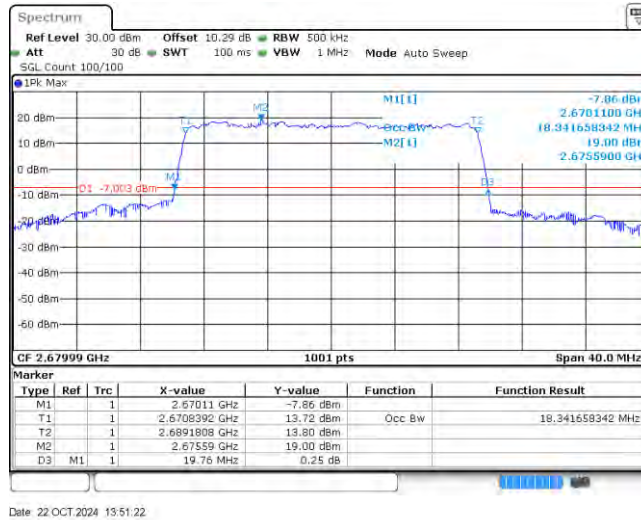
1-N41-PC2-30-20-H-4-DFT-64QAM-Outer_Full-50@0-Ant5-18.062-19.400-≤20-PASS



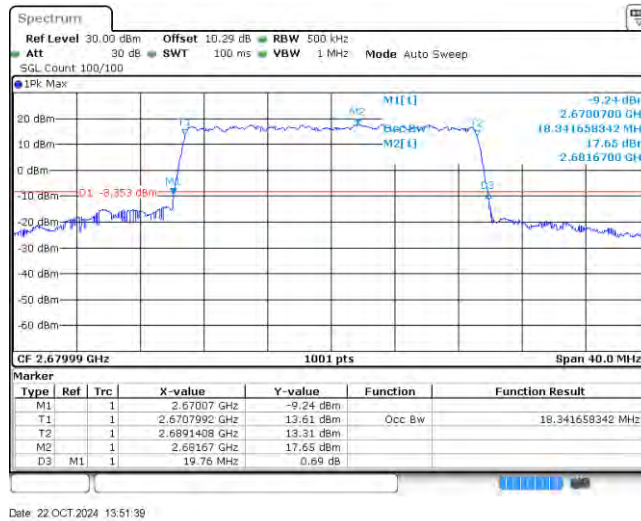
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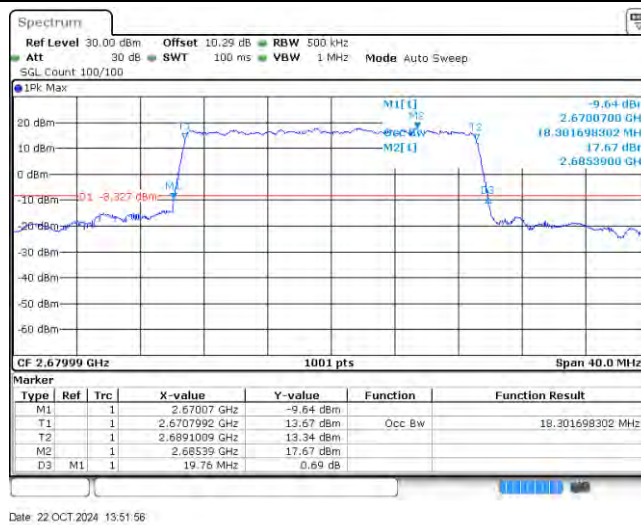
1-N41-PC2-30-20-H-6-CP-QPSK-Outer_Full-51@0-Ant5-18.342-19.720-≤20-PASS



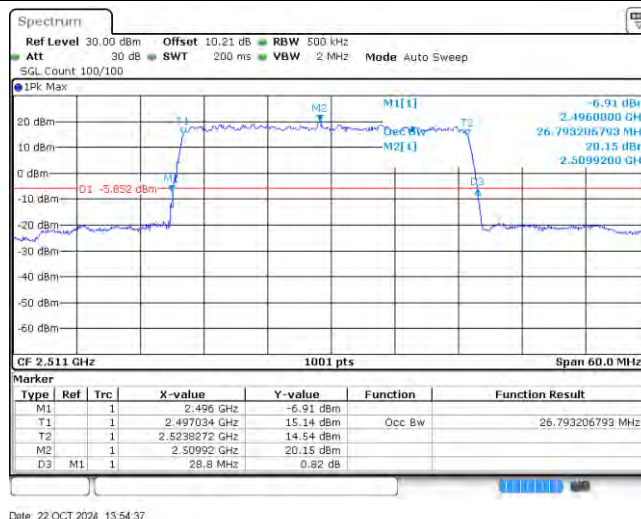
1-N41-PC2-30-20-H-7-CP-16QAM-Outer_Full-51@0-Ant5-18.342-19.760-≤20-PASS



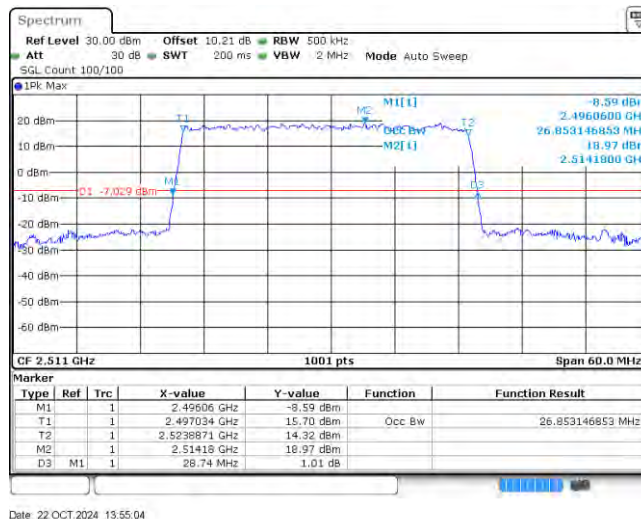
1-N41-PC2-30-20-H-8-CP-64QAM-Outer_Full-51@0-Ant5-18.342-19.760-≤20-PASS



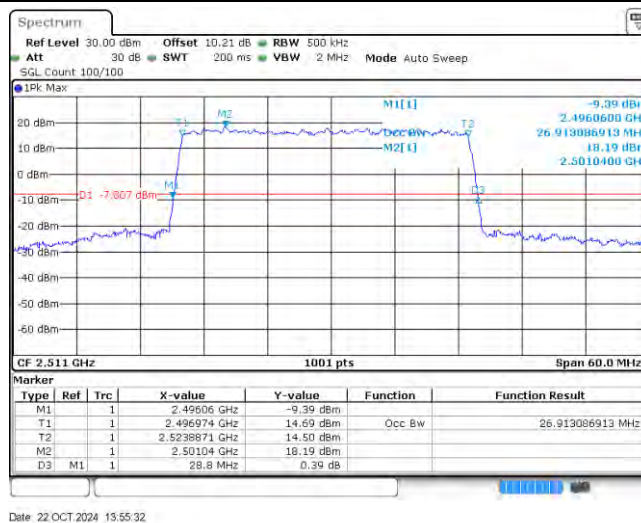
1-N41-PC2-30-20-H-9-CP-256QAM-Outer_Full-51@0-Ant5-18.302-19.760-≤20-PASS



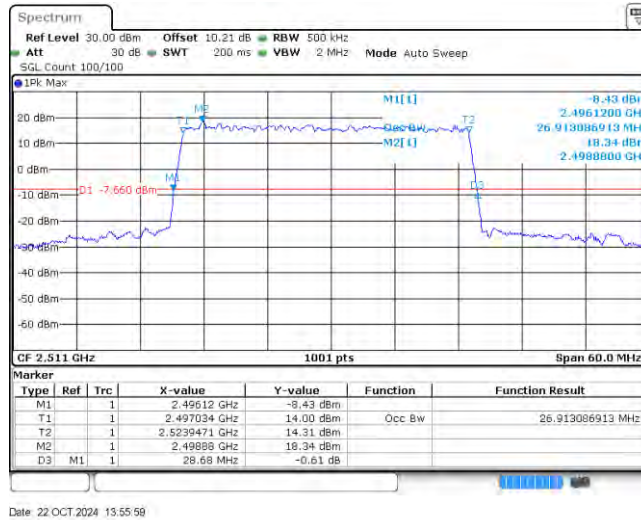
1-N41-PC2-30-30-L-1-DFT-QPSK-Outer_Full-75@0-Ant5-26.793-28.800-≤30-PASS



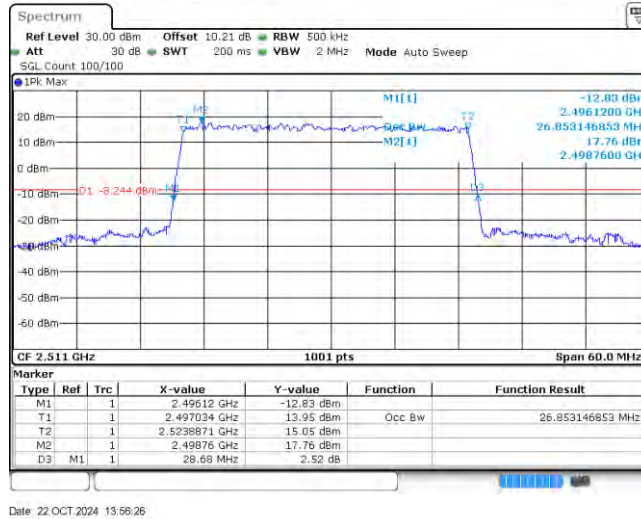
1-N41-PC2-30-30-L-2-DFT-PI2BPSK-Outer_Full-75@0-Ant5-26.853-28.740-≤30-PASS



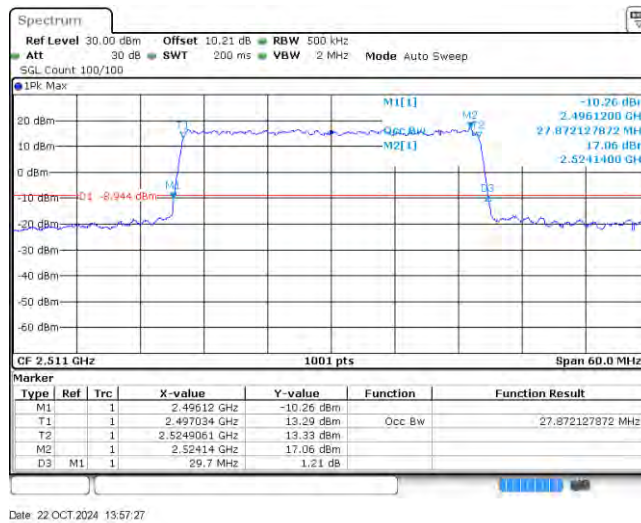
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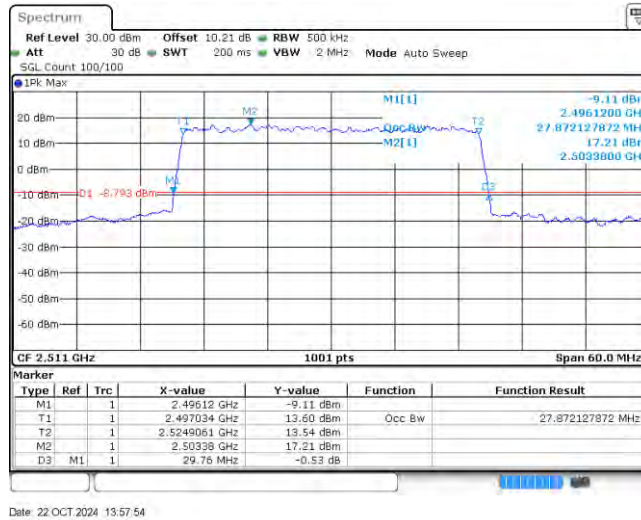
1-N41-PC2-30-30-L-4-DFT-64QAM-Outer_Full-75@0-Ant5-26.913-28.680-≤30-PASS



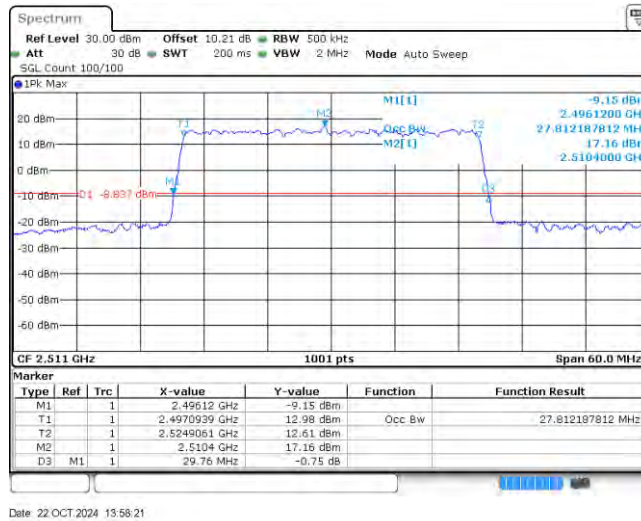
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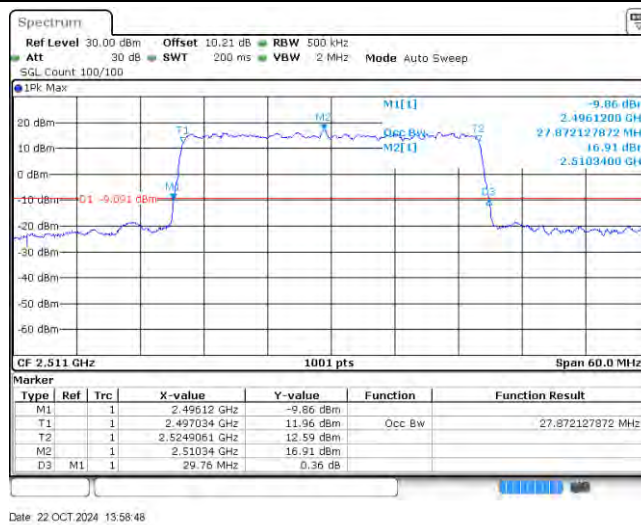
1-N41-PC2-30-30-L-6-CP-QPSK-Outer_Full-78@0-Ant5-27.872-29.700-≤30-PASS



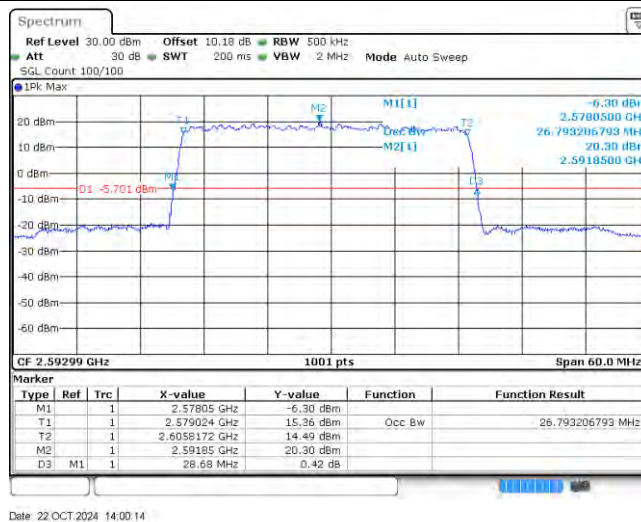
1-N41-PC2-30-30-L-7-CP-16QAM-Outer_Full-78@0-Ant5-27.872-29.760-≤30-PASS



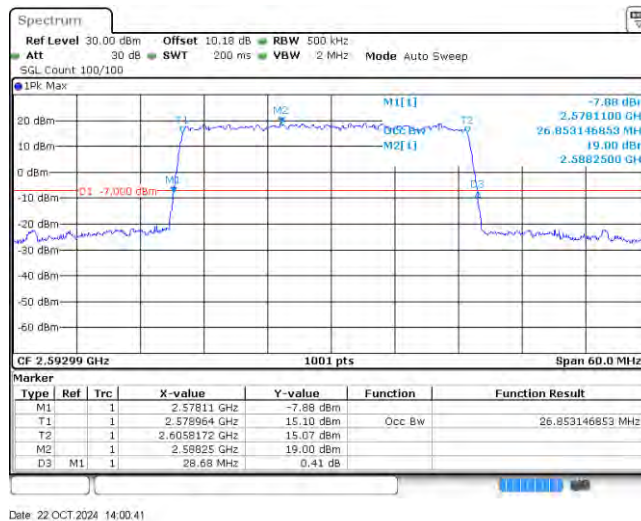
1-N41-PC2-30-30-L-8-CP-64QAM-Outer_Full-78@0-Ant5-27.812-29.760-≤30-PASS



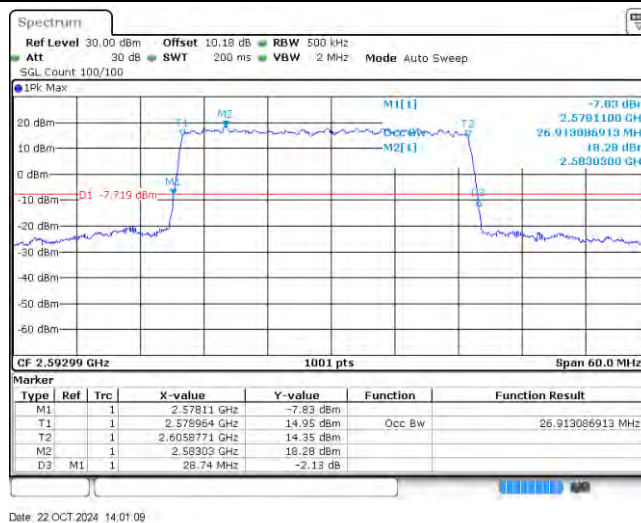
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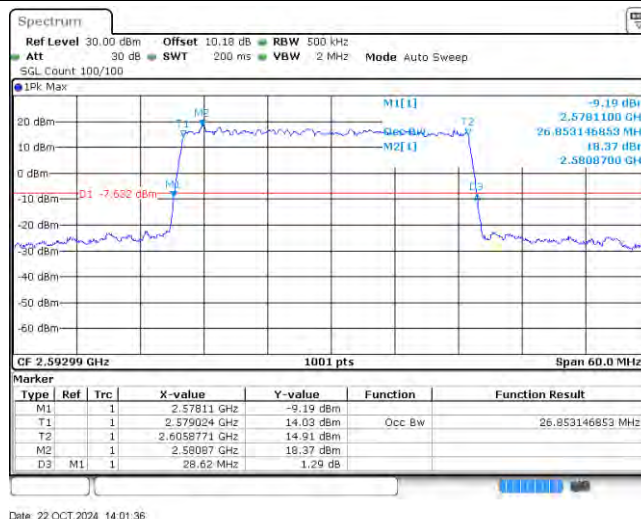
1-N41-PC2-30-30-M-1-DFT-QPSK-Outer_Full-75@0-Ant5-26.793-28.680-≤30-PASS



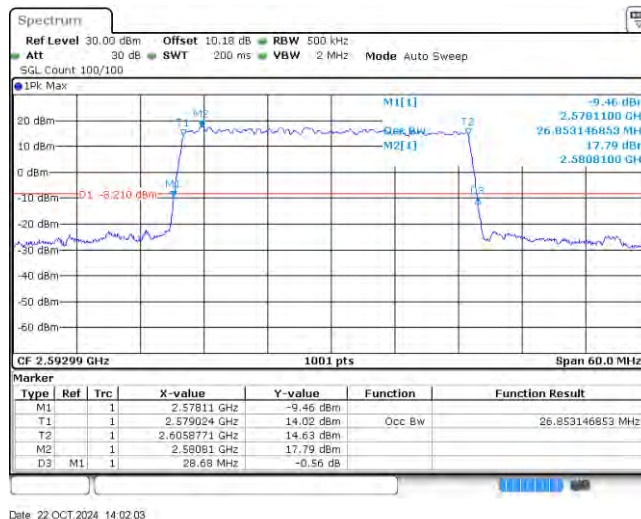
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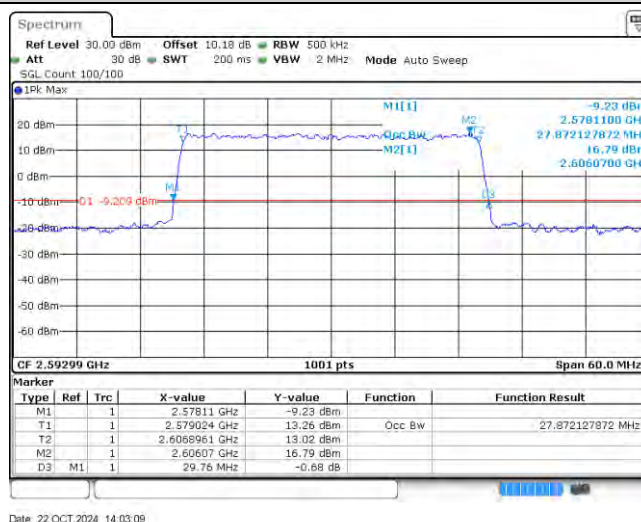
1-N41-PC2-30-30-M-3-DFT-16QAM-Outer_Full-75@0-Ant5-26.913-28.740-≤30-PASS



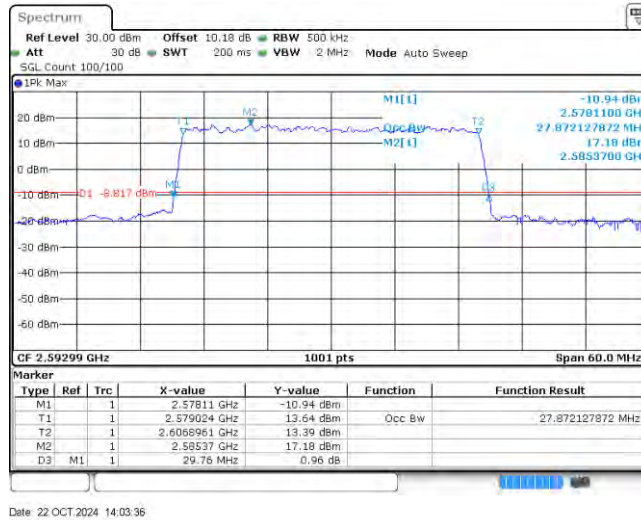
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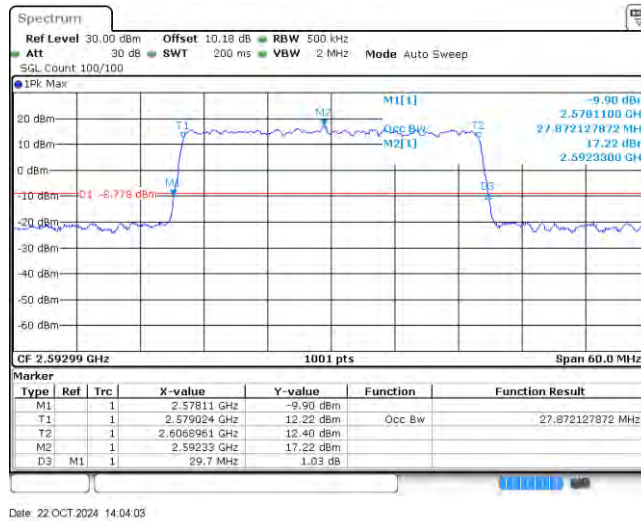
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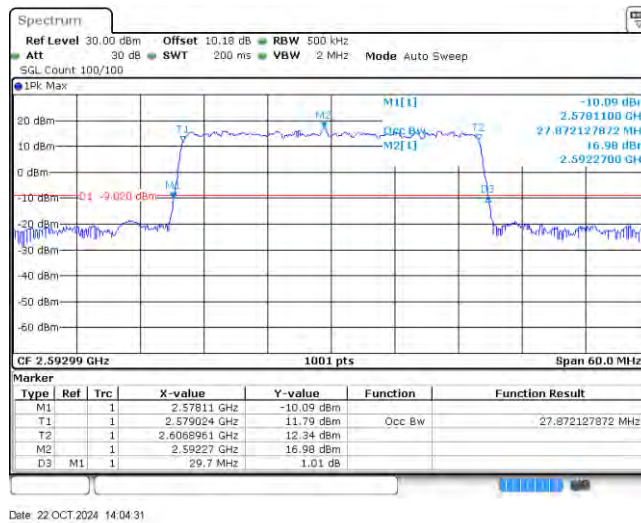
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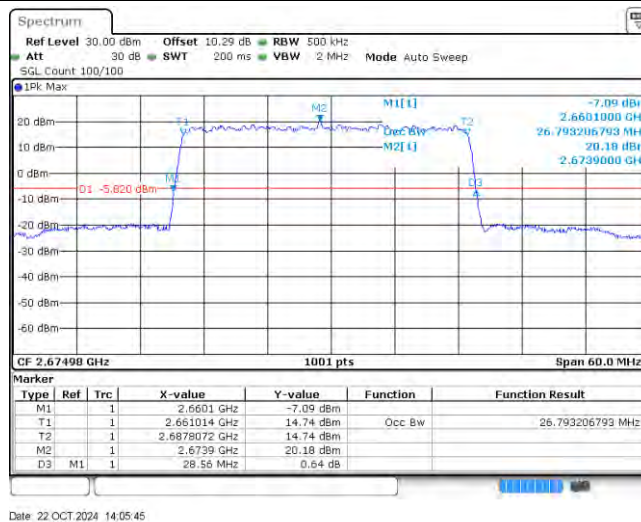
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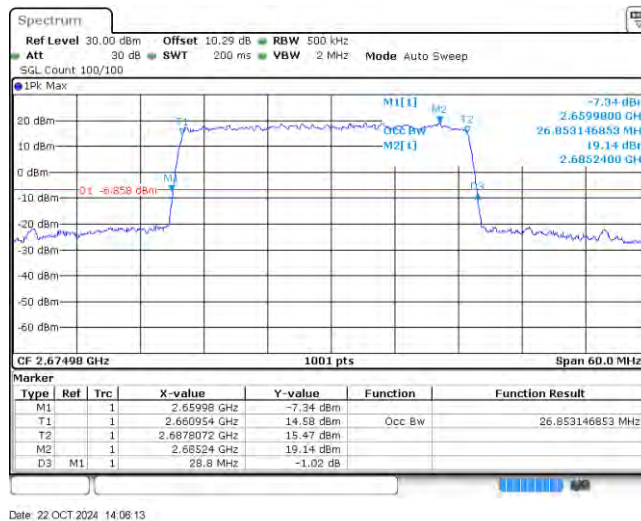
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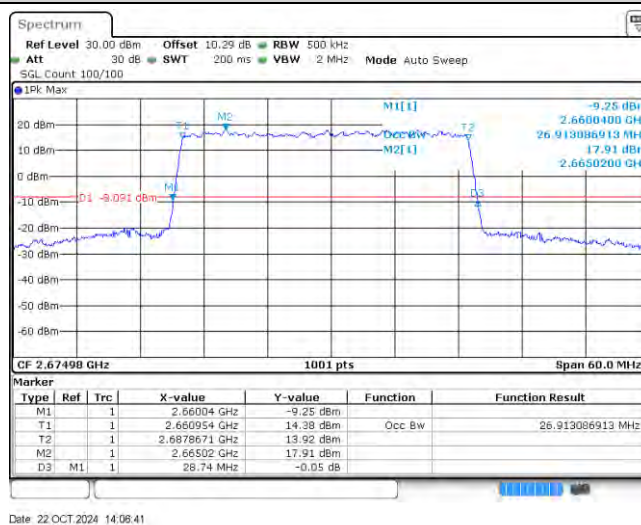
1-N41-PC2-30-30-M-9-CP-256QAM-Outer_Full-78@0-Ant5-27.872-29.700-≤30-PASS



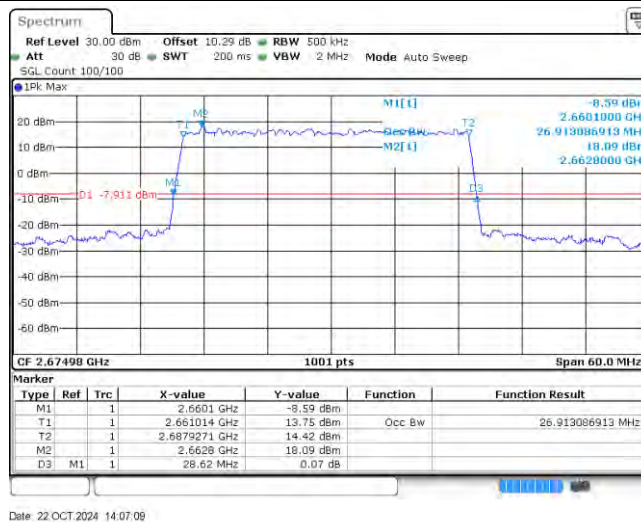
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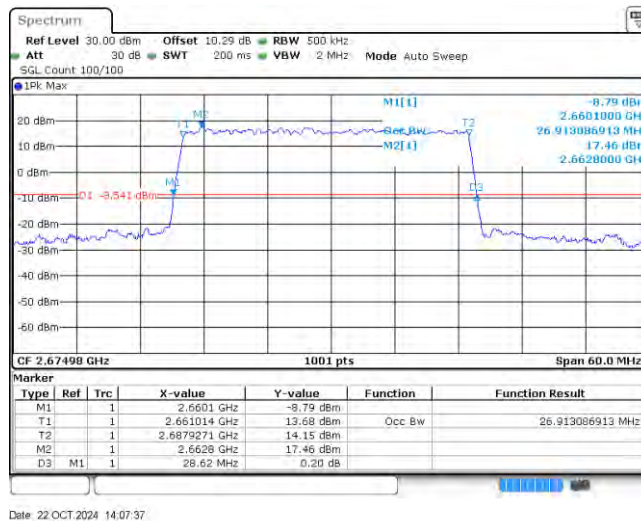
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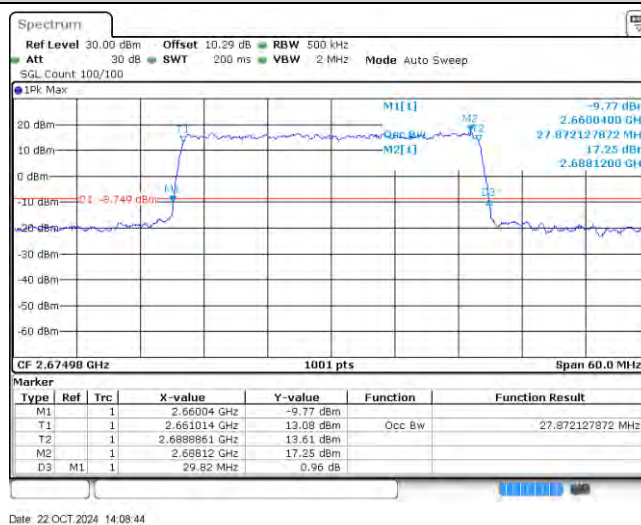
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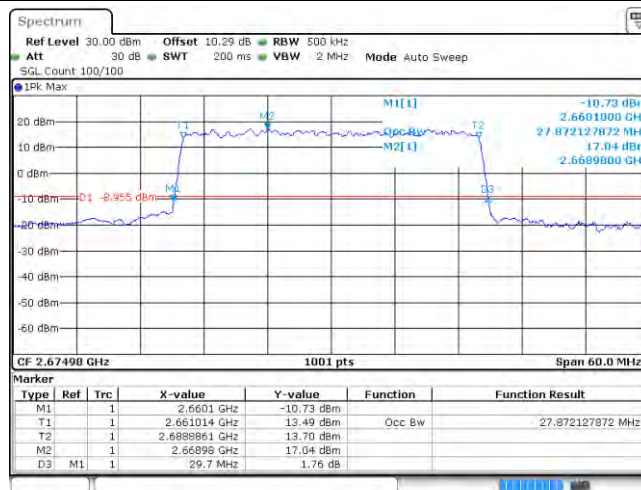
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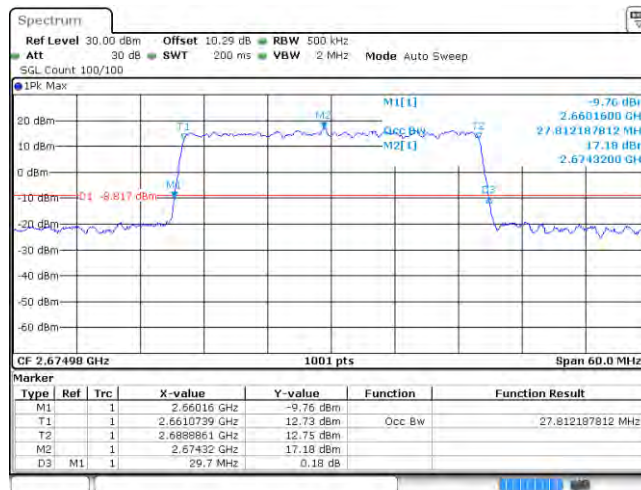


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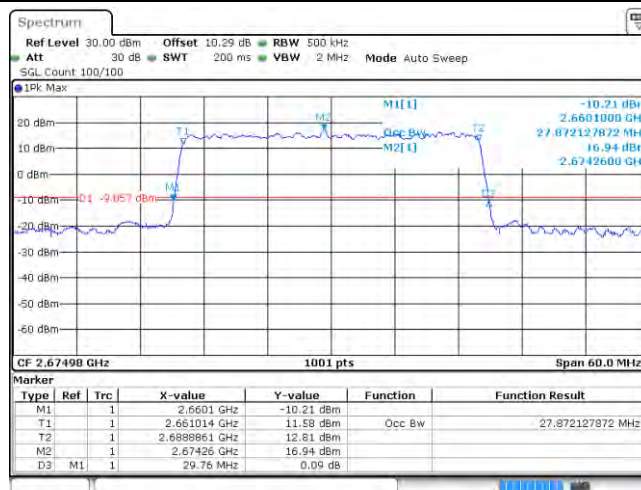
Date: 22 OCT 2024 14:09:12

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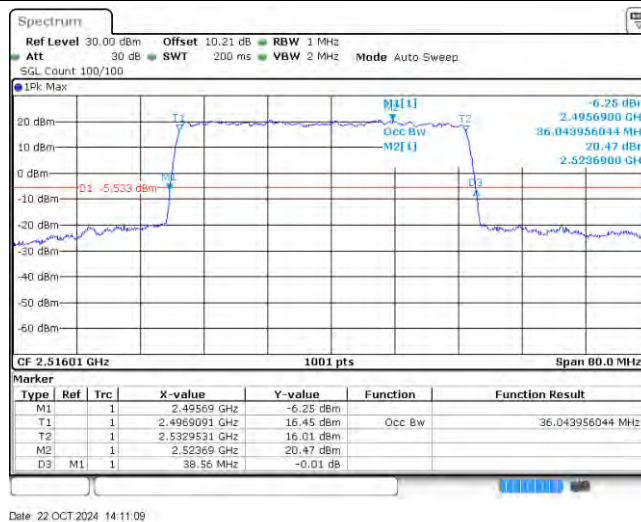
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1-N41-PC2-30-30-H-8-CP-64QAM-Outer_Full-78@0-Ant5-27.812-29.700-≤30-PASS

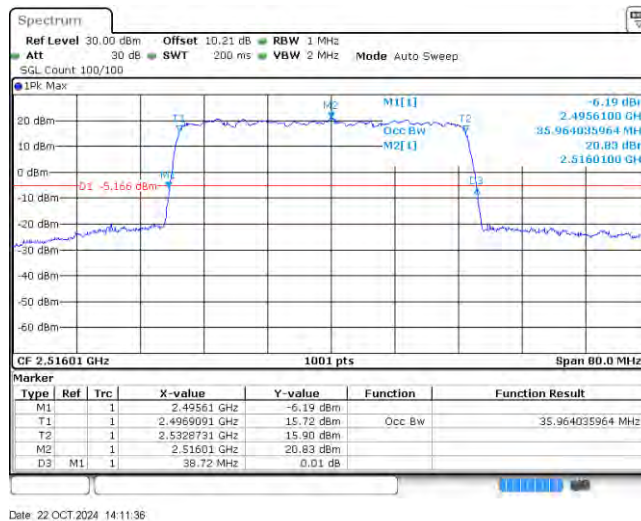


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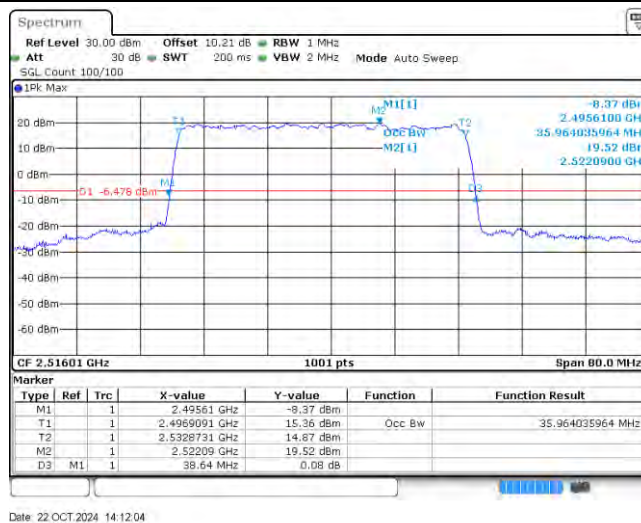
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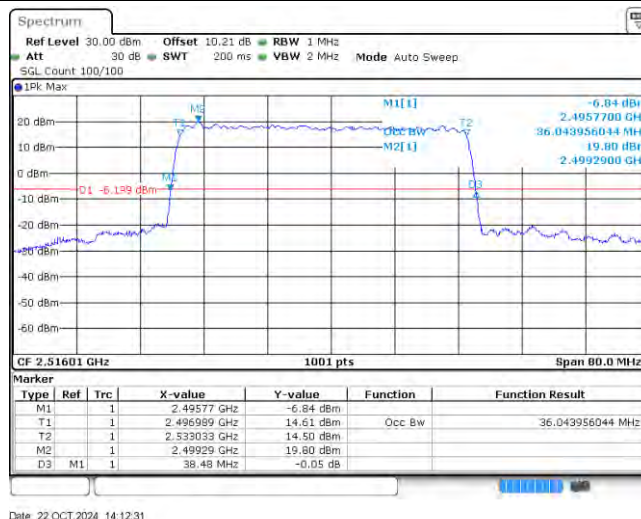
1-N41-PC2-30-40-L-1-DFT-QPSK-Outer_Full-100@0-Ant5-36.044-38.560-≤40-PASS



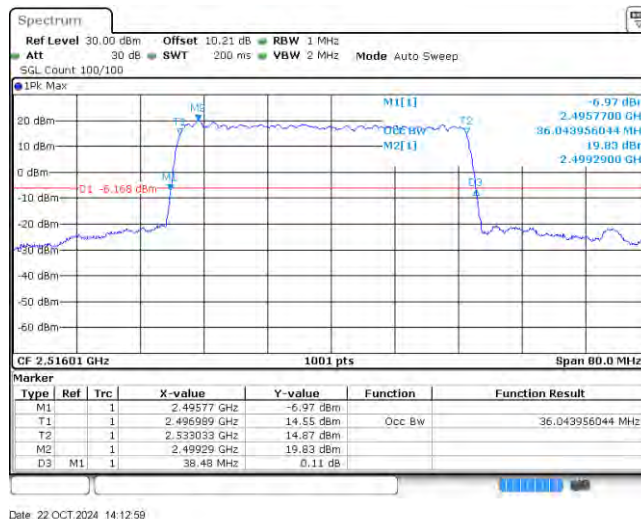
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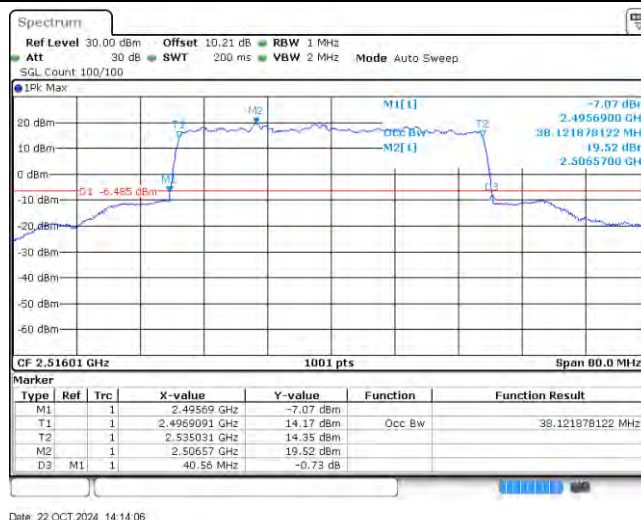
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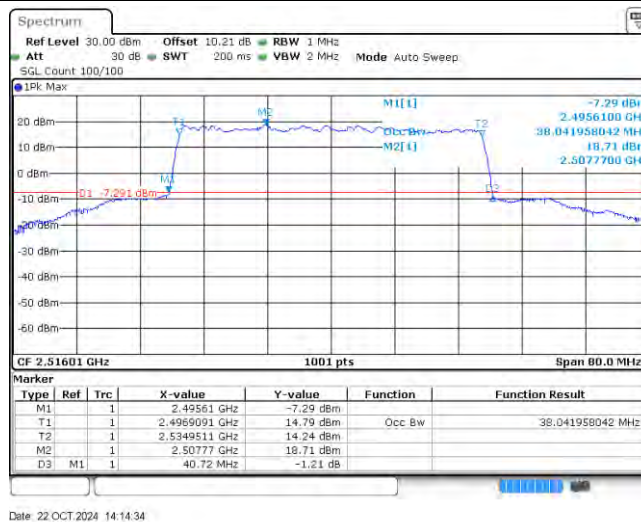
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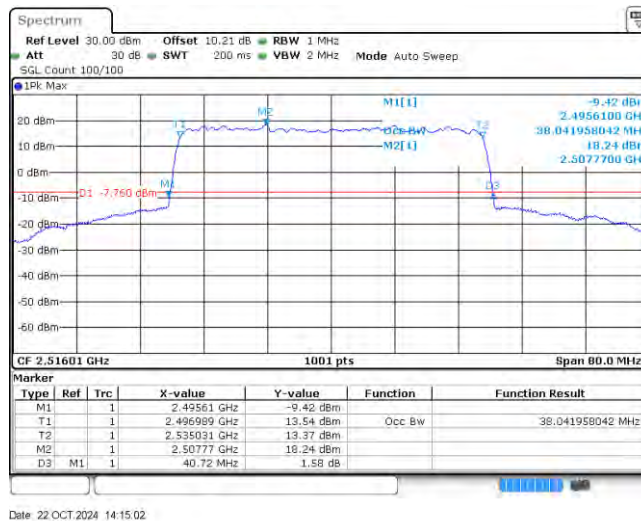
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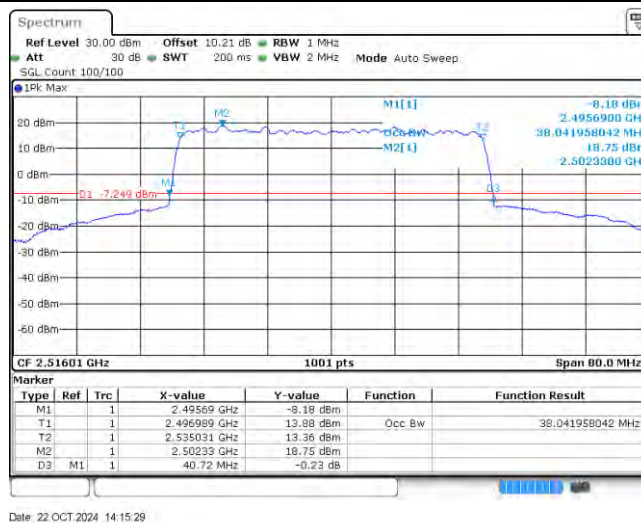
1-N41-PC2-30-40-L-6-CP-QPSK-Outer_Full-106@0-Ant5-38.122-40.560-≤40-PASS



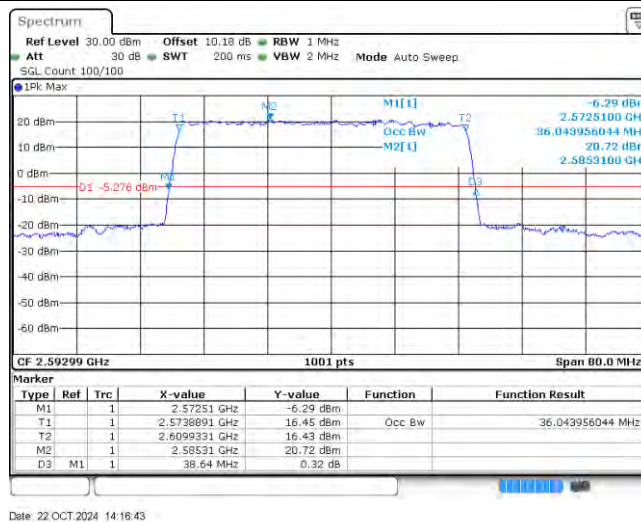
1-N41-PC2-30-40-L-7-CP-16QAM-Outer_Full-106@0-Ant5-38.042-40.720-≤40-PASS



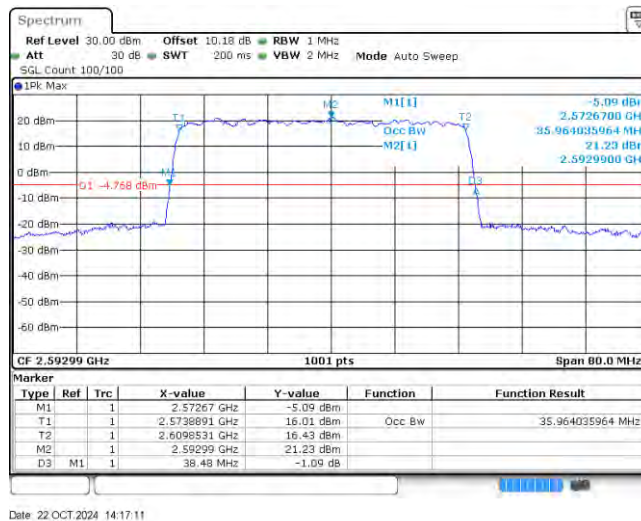
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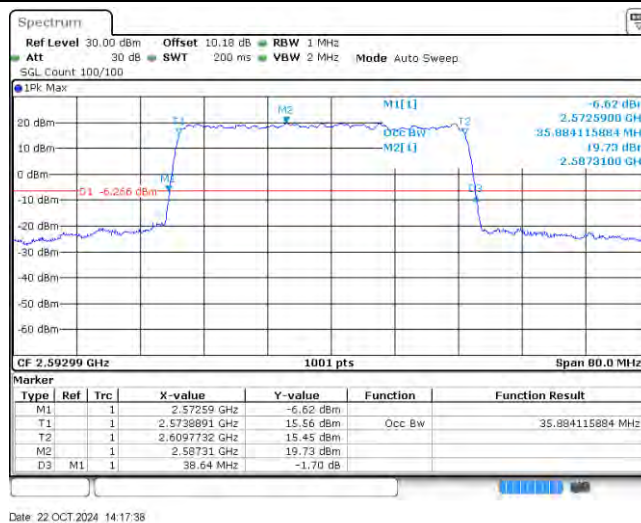
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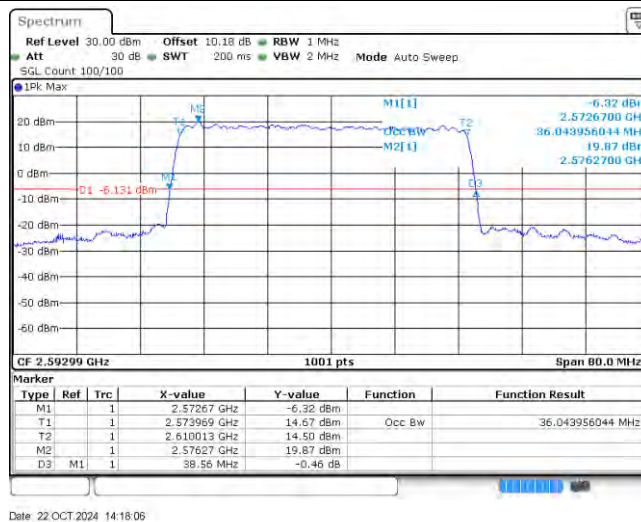
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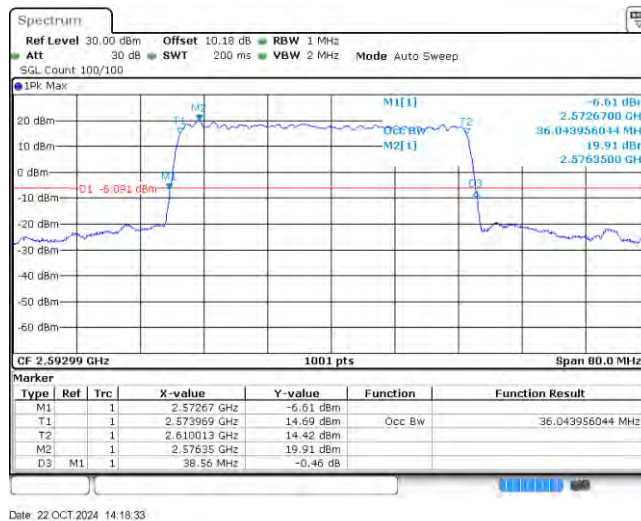
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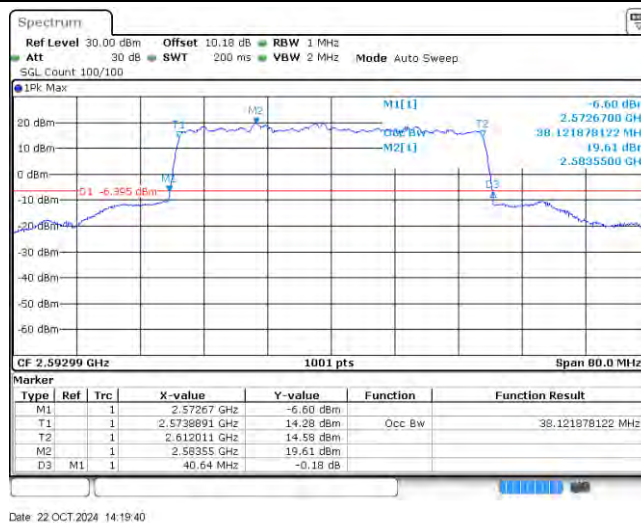
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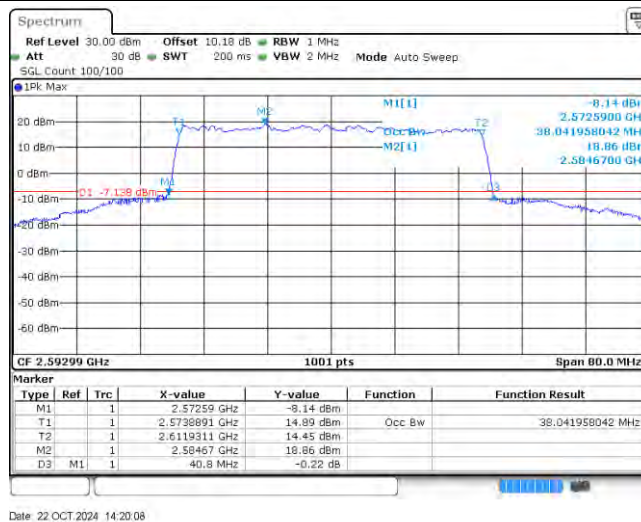
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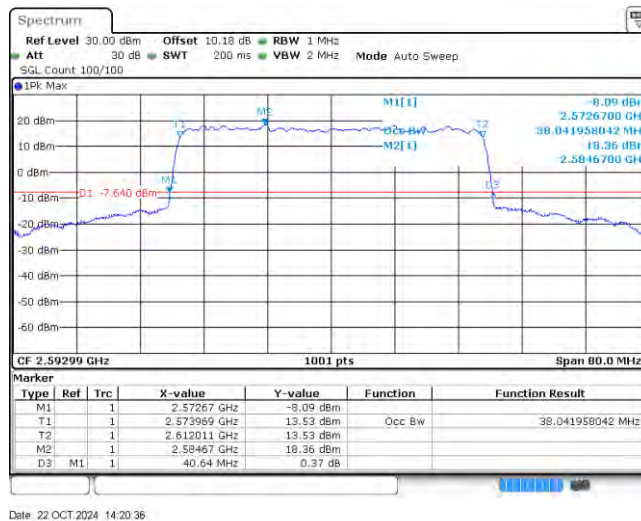
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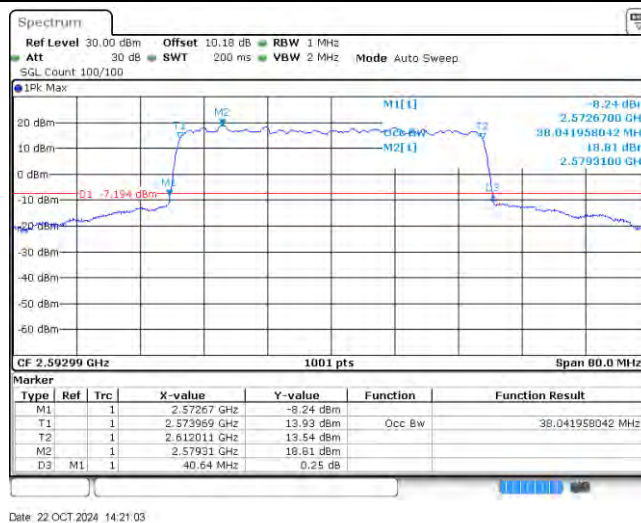
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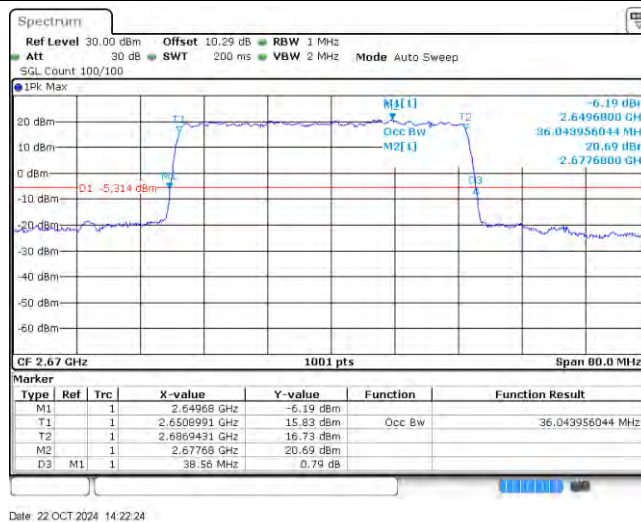
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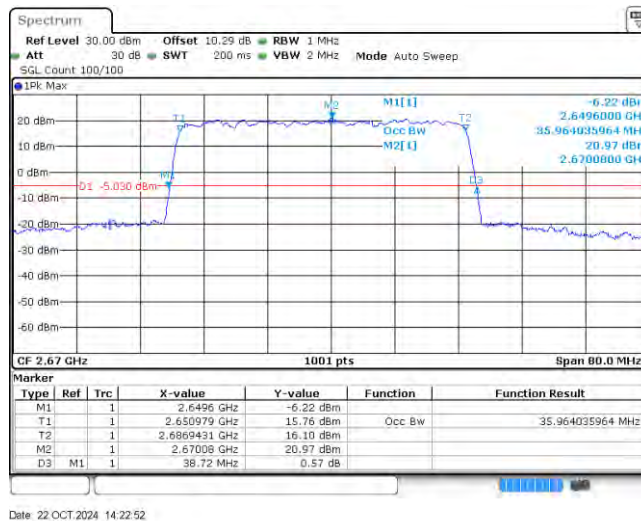
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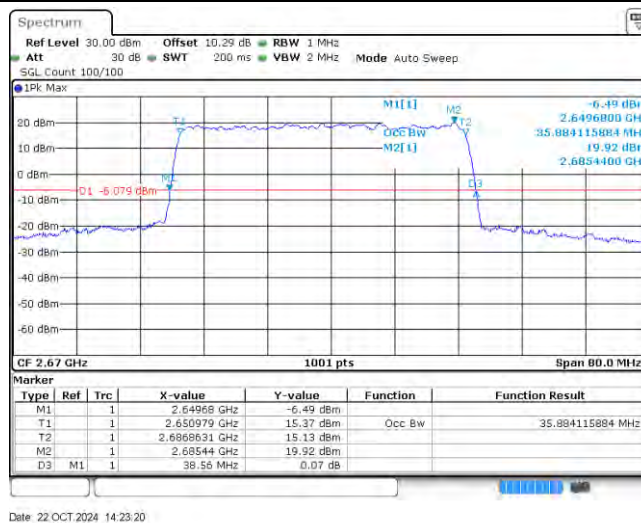
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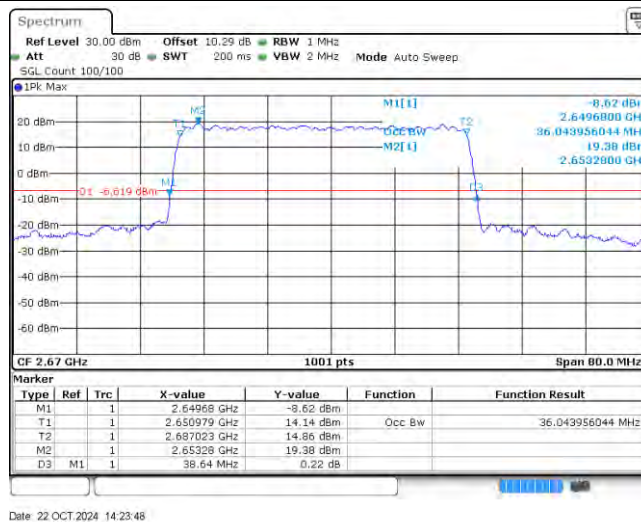
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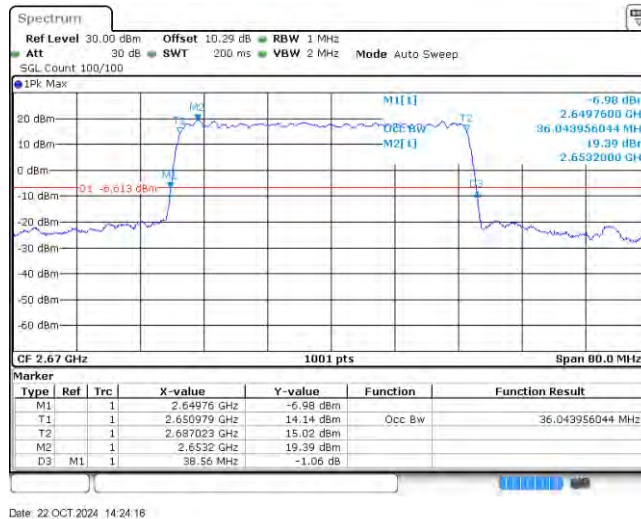
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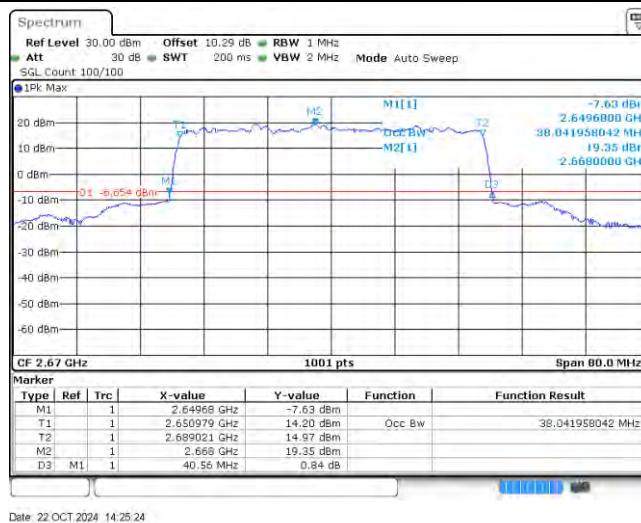
1-N41-PC2-30-40-H-3-DFT-16QAM-Outer_Full-100@0-Ant5-35.884-38.560-≤40-PASS



1-N41-PC2-30-40-H-4-DFT-64QAM-Outer_Full-100@0-Ant5-36.044-38.640-≤40-PASS



1-N41-PC2-30-40-H-5-DFT-256QAM-Outer_Full-100@0-Ant5-36.044-38.560-≤40-PASS



1-N41-PC2-30-40-H-6-CP-QPSK-Outer_Full-106@0-Ant5-38.042-40.560-≤40-PASS