Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Ant7

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N77-3700-3980	30	20	DFT-QPSK	L	1@1	23.36	20.36	30	PASS
N77-3700-3980	30	20	DFT-QPSK	L	1@49	23.29	20.29	30	PASS
N77-3700-3980	30	20	DFT-QPSK	L	50@0	22.40	19.4	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	1@1	22.40	19.4	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	1@49	22.56	19.56	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	50@0	21.36	18.36	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	1@1	20.89	17.89	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	1@49	21.00	18	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	50@0	21.02	18.02	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	1@1	20.63	17.63	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	1@49	20.85	17.85	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	50@0	20.94	17.94	30	PASS
N77-3700-3980	30	20	DFT-QPSK	M	1@1	23.29	20.29	30	PASS
N77-3700-3980	30	20	DFT-QPSK	M	1@49	23.42	20.42	30	PASS
N77-3700-3980	30	20	DFT-QPSK	M	50@0	22.42	19.42	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	1@1	22.55	19.55	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	1@49	22.45	19.45	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	50@0	21.43	18.43	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	1@1	21.01	18.01	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	1@49	20.73	17.73	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	50@0	20.99	17.99	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	1@1	20.57	17.57	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	1@49	20.59	17.59	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	50@0	20.96	17.96	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	1@1	23.68	20.68	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	1@49	23.66	20.66	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	50@0	22.67	19.67	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	1@1	22.70	19.7	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	1@49	22.83	19.83	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	50@0	21.69	18.69	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	1@1	20.95	17.95	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	1@49	20.99	17.99	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	50@0	21.21	18.21	30	PASS
N77-3700-3980	30	20	DFT-256QAM	H	1@1	20.93	17.93	30	PASS
N77-3700-3980	30	20	DFT-256QAM	H	1@49	20.91	17.91	30	PASS
N77-3700-3980	30	20	DFT-256QAM	H	50@0	21.27	18.27	30	PASS
N77-3700-3980	30	30	DFT-QPSK	L	1@1	23.46	20.46	30	PASS

N77-3700-3980	30	30	DFT-QPSK	L	1@76	23.43	20.43	30	PASS
N77-3700-3980	30	30	DFT-QPSK	L	75@0	22.51	19.51	30	PASS
N77-3700-3980	30	30	DFT-16QAM	L	1@1	22.52	19.52	30	PASS
N77-3700-3980	30	30	DFT-16QAM	L	1@76	22.67	19.67	30	PASS
N77-3700-3980	30	30	DFT-16QAM	L	75@0	21.52	18.52	30	PASS
N77-3700-3980	30	30	DFT-64QAM	L	1@1	20.71	17.71	30	PASS
N77-3700-3980	30	30	DFT-64QAM	L	1@76	21.05	18.05	30	PASS
N77-3700-3980	30	30	DFT-64QAM	L	75@0	20.93	17.93	30	PASS
N77-3700-3980	30	30	DFT-256QAM	L	1@1	20.59	17.59	30	PASS
N77-3700-3980	30	30	DFT-256QAM	L	1@76	20.78	17.78	30	PASS
N77-3700-3980	30	30	DFT-256QAM	L	75@0	21.03	18.03	30	PASS
N77-3700-3980	30	30	DFT-QPSK	M	1@1	23.57	20.57	30	PASS
N77-3700-3980	30	30	DFT-QPSK	M	1@76	23.42	20.42	30	PASS
N77-3700-3980	30	30	DFT-QPSK	M	75@0	22.58	19.58	30	PASS
N77-3700-3980	30	30	DFT-16QAM	M	1@1	22.61	19.61	30	PASS
N77-3700-3980	30	30	DFT-16QAM	M	1@76	22.41	19.41	30	PASS
N77-3700-3980	30	30	DFT-16QAM	M	75@0	21.47	18.47	30	PASS
N77-3700-3980	30	30	DFT-64QAM	M	1@1	21.21	18.21	30	PASS
N77-3700-3980	30	30	DFT-64QAM	M	1@76	20.73	17.73	30	PASS
N77-3700-3980	30	30	DFT-64QAM	M	75@0	21.06	18.06	30	PASS
N77-3700-3980	30	30	DFT-256QAM	M	1@1	20.71	17.71	30	PASS
N77-3700-3980	30	30	DFT-256QAM	M	1@76	20.68	17.68	30	PASS
N77-3700-3980	30	30	DFT-256QAM	M	75@0	21.13	18.13	30	PASS
N77-3700-3980	30	30	DFT-QPSK	H	1@1	23.76	20.76	30	PASS
N77-3700-3980	30	30	DFT-QPSK	H	1@76	23.87	20.87	30	PASS
N77-3700-3980	30	30	DFT-QPSK	H	75@0	22.87	19.87	30	PASS
N77-3700-3980	30	30	DFT-16QAM	H	1@1	22.97	19.97	30	PASS
N77-3700-3980	30	30	DFT-16QAM	H	1@76	23.04	20.04	30	PASS
N77-3700-3980	30	30	DFT-16QAM	H	75@0	21.82	18.82	30	PASS
N77-3700-3980	30	30	DFT-64QAM	H	1@1	21.16	18.16	30	PASS
N77-3700-3980	30	30	DFT-64QAM	H	1@76	21.19	18.19	30	PASS
N77-3700-3980	30	30	DFT-64QAM	H	75@0	21.34	18.34	30	PASS
N77-3700-3980	30	30	DFT-256QAM	H	1@1	21.06	18.06	30	PASS
N77-3700-3980	30	30	DFT-256QAM	H	1@76	21.09	18.09	30	PASS
N77-3700-3980	30	30	DFT-256QAM	H	75@0	21.29	18.29	30	PASS
N77-3700-3980	30	40	DFT-QPSK	L	1@1	23.66	20.66	30	PASS
N77-3700-3980	30	40	DFT-QPSK	L	1@104	23.58	20.58	30	PASS
N77-3700-3980	30	40	DFT-QPSK	L	100@0	22.53	19.53	30	PASS
N77-3700-3980	30	40	DFT-16QAM	L	1@1	22.73	19.73	30	PASS
N77-3700-3980	30	40	DFT-16QAM	L	1@104	22.74	19.74	30	PASS
N77-3700-3980	30	40	DFT-16QAM	L	100@0	21.52	18.52	30	PASS
N77-3700-3980	30	40	DFT-64QAM	L	1@1	20.96	17.96	30	PASS
N77-3700-3980	30	40	DFT-64QAM	L	1@104	21.15	18.15	30	PASS
N77-3700-3980	30	40	DFT-64QAM	L	100@0	21.02	18.02	30	PASS

N77-3700-3980	30	40	DFT-256QAM	L	1@1	20.81	17.81	30	PASS
N77-3700-3980	30	40	DFT-256QAM	L	1@104	20.81	17.81	30	PASS
N77-3700-3980	30	40	DFT-256QAM	L	100@0	21.08	18.08	30	PASS
N77-3700-3980	30	40	DFT-QPSK	M	1@1	23.78	20.78	30	PASS
N77-3700-3980	30	40	DFT-QPSK	M	1@104	23.57	20.57	30	PASS
N77-3700-3980	30	40	DFT-QPSK	M	100@0	22.59	19.59	30	PASS
N77-3700-3980	30	40	DFT-16QAM	M	1@1	22.79	19.79	30	PASS
N77-3700-3980	30	40	DFT-16QAM	M	1@104	22.74	19.74	30	PASS
N77-3700-3980	30	40	DFT-16QAM	M	100@0	21.59	18.59	30	PASS
N77-3700-3980	30	40	DFT-64QAM	M	1@1	21.27	18.27	30	PASS
N77-3700-3980	30	40	DFT-64QAM	M	1@104	21.10	18.1	30	PASS
N77-3700-3980	30	40	DFT-64QAM	M	100@0	21.10	18.1	30	PASS
N77-3700-3980	30	40	DFT-256QAM	M	1@1	20.97	17.97	30	PASS
N77-3700-3980	30	40	DFT-256QAM	M	1@104	20.79	17.79	30	PASS
N77-3700-3980	30	40	DFT-256QAM	M	100@0	21.09	18.09	30	PASS
N77-3700-3980	30	40	DFT-QPSK	H	1@1	23.84	20.84	30	PASS
N77-3700-3980	30	40	DFT-QPSK	H	1@104	23.90	20.9	30	PASS
N77-3700-3980	30	40	DFT-QPSK	H	100@0	22.83	19.83	30	PASS
N77-3700-3980	30	40	DFT-16QAM	H	1@1	22.96	19.96	30	PASS
N77-3700-3980	30	40	DFT-16QAM	H	1@104	22.96	19.96	30	PASS
N77-3700-3980	30	40	DFT-16QAM	H	100@0	21.89	18.89	30	PASS
N77-3700-3980	30	40	DFT-64QAM	H	1@1	21.51	18.51	30	PASS
N77-3700-3980	30	40	DFT-64QAM	H	1@104	21.32	18.32	30	PASS
N77-3700-3980	30	40	DFT-64QAM	H	100@0	21.40	18.4	30	PASS
N77-3700-3980	30	40	DFT-256QAM	H	1@1	21.17	18.17	30	PASS
N77-3700-3980	30	40	DFT-256QAM	H	1@104	21.21	18.21	30	PASS
N77-3700-3980	30	40	DFT-256QAM	H	100@0	21.41	18.41	30	PASS
N77-3700-3980	30	50	DFT-QPSK	L	1@1	23.22	20.22	30	PASS
N77-3700-3980	30	50	DFT-QPSK	L	1@131	22.96	19.96	30	PASS
N77-3700-3980	30	50	DFT-QPSK	L	128@0	22.19	19.19	30	PASS
N77-3700-3980	30	50	DFT-16QAM	L	1@1	22.32	19.32	30	PASS
N77-3700-3980	30	50	DFT-16QAM	L	1@131	22.25	19.25	30	PASS
N77-3700-3980	30	50	DFT-16QAM	L	128@0	21.26	18.26	30	PASS
N77-3700-3980	30	50	DFT-64QAM	L	1@1	20.81	17.81	30	PASS
N77-3700-3980	30	50	DFT-64QAM	L	1@131	20.63	17.63	30	PASS
N77-3700-3980	30	50	DFT-64QAM	L	128@0	20.77	17.77	30	PASS
N77-3700-3980	30	50	DFT-256QAM	L	1@1	20.57	17.57	30	PASS
N77-3700-3980	30	50	DFT-256QAM	L	1@131	20.35	17.35	30	PASS
N77-3700-3980	30	50	DFT-256QAM	L	128@0	20.77	17.77	30	PASS
N77-3700-3980	30	50	DFT-QPSK	M	1@1	23.25	20.25	30	PASS
N77-3700-3980	30	50	DFT-QPSK	M	1@131	23.23	20.23	30	PASS
N77-3700-3980	30	50	DFT-QPSK	M	128@0	22.35	19.35	30	PASS
N77-3700-3980	30	50	DFT-16QAM	M	1@1	22.32	19.32	30	PASS
N77-3700-3980	30	50	DFT-16QAM	M	1@131	22.42	19.42	30	PASS

N77-3700-3980	30	50	DFT-16QAM	M	128@0	21.38	18.38	30	PASS
N77-3700-3980	30	50	DFT-64QAM	M	1@1	20.87	17.87	30	PASS
N77-3700-3980	30	50	DFT-64QAM	M	1@131	20.72	17.72	30	PASS
N77-3700-3980	30	50	DFT-64QAM	M	128@0	20.86	17.86	30	PASS
N77-3700-3980	30	50	DFT-256QAM	M	1@1	20.59	17.59	30	PASS
N77-3700-3980	30	50	DFT-256QAM	M	1@131	20.51	17.51	30	PASS
N77-3700-3980	30	50	DFT-256QAM	M	128@0	20.89	17.89	30	PASS
N77-3700-3980	30	50	DFT-QPSK	H	1@1	23.42	20.42	30	PASS
N77-3700-3980	30	50	DFT-QPSK	H	1@131	23.46	20.46	30	PASS
N77-3700-3980	30	50	DFT-QPSK	H	128@0	22.52	19.52	30	PASS
N77-3700-3980	30	50	DFT-16QAM	H	1@1	22.41	19.41	30	PASS
N77-3700-3980	30	50	DFT-16QAM	H	1@131	22.80	19.8	30	PASS
N77-3700-3980	30	50	DFT-16QAM	H	128@0	21.52	18.52	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	1@1	20.95	17.95	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	1@131	21.17	18.17	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	128@0	20.95	17.95	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	1@1	20.61	17.61	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	1@131	20.81	17.81	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	128@0	20.98	17.98	30	PASS
N77-3700-3980	30	60	DFT-QPSK	L	1@1	23.35	20.35	30	PASS
N77-3700-3980	30	60	DFT-QPSK	L	1@160	23.11	20.11	30	PASS
N77-3700-3980	30	60	DFT-QPSK	L	162@0	22.24	19.24	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	1@1	22.41	19.41	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	1@160	22.18	19.18	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	162@0	21.21	18.21	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	1@1	20.81	17.81	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	1@160	20.59	17.59	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	162@0	20.76	17.76	30	PASS
N77-3700-3980	30	60	DFT-256QAM	L	1@1	20.50	17.5	30	PASS
N77-3700-3980	30	60	DFT-256QAM	L	1@160	20.22	17.22	30	PASS
N77-3700-3980	30	60	DFT-256QAM	L	162@0	20.75	17.75	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	1@1	23.36	20.36	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	1@160	23.27	20.27	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	162@0	22.35	19.35	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	1@1	22.44	19.44	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	1@160	22.43	19.43	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	162@0	21.27	18.27	30	PASS
N77-3700-3980	30	60	DFT-64QAM	M	1@1	20.68	17.68	30	PASS
N77-3700-3980	30	60	DFT-64QAM	M	1@160	20.63	17.63	30	PASS
N77-3700-3980	30	60	DFT-64QAM	M	162@0	20.82	17.82	30	PASS
N77-3700-3980	30	60	DFT-256QAM	M	1@1	20.46	17.46	30	PASS
N77-3700-3980	30	60	DFT-256QAM	M	1@160	20.54	17.54	30	PASS
N77-3700-3980	30	60	DFT-256QAM	M	162@0	20.87	17.87	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	1@1	23.28	20.28	30	PASS

N77-3700-3980	30	60	DFT-QPSK	H	1@160	23.43	20.43	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	162@0	22.52	19.52	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	1@1	22.36	19.36	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	1@160	22.57	19.57	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	162@0	21.34	18.34	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	1@1	20.69	17.69	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	1@160	20.86	17.86	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	162@0	21.00	18	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	1@1	20.64	17.64	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	1@160	20.85	17.85	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	162@0	20.99	17.99	30	PASS
N77-3700-3980	30	70	DFT-QPSK	L	1@1	23.08	20.08	30	PASS
N77-3700-3980	30	70	DFT-QPSK	L	1@187	23.07	20.07	30	PASS
N77-3700-3980	30	70	DFT-QPSK	L	180@0	22.09	19.09	30	PASS
N77-3700-3980	30	70	DFT-16QAM	L	1@1	22.18	19.18	30	PASS
N77-3700-3980	30	70	DFT-16QAM	L	1@187	22.16	19.16	30	PASS
N77-3700-3980	30	70	DFT-16QAM	L	180@0	21.12	18.12	30	PASS
N77-3700-3980	30	70	DFT-64QAM	L	1@1	20.37	17.37	30	PASS
N77-3700-3980	30	70	DFT-64QAM	L	1@187	20.25	17.25	30	PASS
N77-3700-3980	30	70	DFT-64QAM	L	180@0	20.65	17.65	30	PASS
N77-3700-3980	30	70	DFT-256QAM	L	1@1	20.30	17.3	30	PASS
N77-3700-3980	30	70	DFT-256QAM	L	1@187	20.25	17.25	30	PASS
N77-3700-3980	30	70	DFT-256QAM	L	180@0	20.63	17.63	30	PASS
N77-3700-3980	30	70	DFT-QPSK	M	1@1	23.12	20.12	30	PASS
N77-3700-3980	30	70	DFT-QPSK	M	1@187	23.11	20.11	30	PASS
N77-3700-3980	30	70	DFT-QPSK	M	180@0	22.09	19.09	30	PASS
N77-3700-3980	30	70	DFT-16QAM	M	1@1	22.26	19.26	30	PASS
N77-3700-3980	30	70	DFT-16QAM	M	1@187	22.23	19.23	30	PASS
N77-3700-3980	30	70	DFT-16QAM	M	180@0	21.19	18.19	30	PASS
N77-3700-3980	30	70	DFT-64QAM	M	1@1	20.69	17.69	30	PASS
N77-3700-3980	30	70	DFT-64QAM	M	1@187	20.55	17.55	30	PASS
N77-3700-3980	30	70	DFT-64QAM	M	180@0	20.64	17.64	30	PASS
N77-3700-3980	30	70	DFT-256QAM	M	1@1	20.47	17.47	30	PASS
N77-3700-3980	30	70	DFT-256QAM	M	1@187	20.29	17.29	30	PASS
N77-3700-3980	30	70	DFT-256QAM	M	180@0	20.73	17.73	30	PASS
N77-3700-3980	30	70	DFT-QPSK	H	1@1	23.21	20.21	30	PASS
N77-3700-3980	30	70	DFT-QPSK	H	1@187	23.50	20.5	30	PASS
N77-3700-3980	30	70	DFT-QPSK	H	180@0	22.31	19.31	30	PASS
N77-3700-3980	30	70	DFT-16QAM	H	1@1	22.33	19.33	30	PASS
N77-3700-3980	30	70	DFT-16QAM	H	1@187	22.53	19.53	30	PASS
N77-3700-3980	30	70	DFT-16QAM	H	180@0	21.23	18.23	30	PASS
N77-3700-3980	30	70	DFT-64QAM	H	1@1	20.72	17.72	30	PASS
N77-3700-3980	30	70	DFT-64QAM	H	1@187	21.04	18.04	30	PASS
N77-3700-3980	30	70	DFT-64QAM	H	180@0	20.72	17.72	30	PASS

N77-3700-3980	30	70	DFT-256QAM	H	1@1	20.62	17.62	30	PASS
N77-3700-3980	30	70	DFT-256QAM	H	1@187	20.63	17.63	30	PASS
N77-3700-3980	30	70	DFT-256QAM	H	180@0	20.80	17.8	30	PASS
N77-3700-3980	30	80	DFT-QPSK	L	1@1	23.40	20.4	30	PASS
N77-3700-3980	30	80	DFT-QPSK	L	1@215	23.49	20.49	30	PASS
N77-3700-3980	30	80	DFT-QPSK	L	216@0	22.50	19.5	30	PASS
N77-3700-3980	30	80	DFT-16QAM	L	1@1	22.56	19.56	30	PASS
N77-3700-3980	30	80	DFT-16QAM	L	1@215	22.44	19.44	30	PASS
N77-3700-3980	30	80	DFT-16QAM	L	216@0	21.48	18.48	30	PASS
N77-3700-3980	30	80	DFT-64QAM	L	1@1	20.66	17.66	30	PASS
N77-3700-3980	30	80	DFT-64QAM	L	1@215	20.96	17.96	30	PASS
N77-3700-3980	30	80	DFT-64QAM	L	216@0	20.97	17.97	30	PASS
N77-3700-3980	30	80	DFT-256QAM	L	1@1	20.61	17.61	30	PASS
N77-3700-3980	30	80	DFT-256QAM	L	1@215	20.59	17.59	30	PASS
N77-3700-3980	30	80	DFT-256QAM	L	216@0	20.94	17.94	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	1@1	23.18	20.18	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	1@215	23.14	20.14	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	216@0	22.14	19.14	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	1@1	22.23	19.23	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	1@215	22.09	19.09	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	216@0	21.13	18.13	30	PASS
N77-3700-3980	30	80	DFT-64QAM	M	1@1	20.41	17.41	30	PASS
N77-3700-3980	30	80	DFT-64QAM	M	1@215	20.55	17.55	30	PASS
N77-3700-3980	30	80	DFT-64QAM	M	216@0	20.56	17.56	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	1@1	20.66	17.66	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	1@215	20.20	17.2	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	216@0	20.62	17.62	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	1@1	23.16	20.16	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	1@215	23.51	20.51	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	216@0	22.32	19.32	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	1@1	22.30	19.3	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	1@215	22.56	19.56	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	216@0	21.36	18.36	30	PASS
N77-3700-3980	30	80	DFT-64QAM	H	1@1	20.70	17.7	30	PASS
N77-3700-3980	30	80	DFT-64QAM	H	1@215	21.01	18.01	30	PASS
N77-3700-3980	30	80	DFT-64QAM	H	216@0	20.75	17.75	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	1@1	20.39	17.39	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	1@215	20.95	17.95	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	216@0	20.80	17.8	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	1@1	23.37	20.37	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	1@243	23.57	20.57	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	240@0	22.46	19.46	30	PASS
N77-3700-3980	30	90	DFT-16QAM	L	1@1	22.57	19.57	30	PASS
N77-3700-3980	30	90	DFT-16QAM	L	1@243	22.58	19.58	30	PASS

N77-3700-3980	30	90	DFT-16QAM	L	240@0	21.44	18.44	30	PASS
N77-3700-3980	30	90	DFT-64QAM	L	1@1	20.74	17.74	30	PASS
N77-3700-3980	30	90	DFT-64QAM	L	1@243	20.84	17.84	30	PASS
N77-3700-3980	30	90	DFT-64QAM	L	240@0	20.94	17.94	30	PASS
N77-3700-3980	30	90	DFT-256QAM	L	1@1	20.78	17.78	30	PASS
N77-3700-3980	30	90	DFT-256QAM	L	1@243	20.65	17.65	30	PASS
N77-3700-3980	30	90	DFT-256QAM	L	240@0	20.99	17.99	30	PASS
N77-3700-3980	30	90	DFT-QPSK	M	1@1	22.96	19.96	30	PASS
N77-3700-3980	30	90	DFT-QPSK	M	1@243	23.12	20.12	30	PASS
N77-3700-3980	30	90	DFT-QPSK	M	240@0	22.19	19.19	30	PASS
N77-3700-3980	30	90	DFT-16QAM	M	1@1	22.30	19.3	30	PASS
N77-3700-3980	30	90	DFT-16QAM	M	1@243	22.23	19.23	30	PASS
N77-3700-3980	30	90	DFT-16QAM	M	240@0	21.14	18.14	30	PASS
N77-3700-3980	30	90	DFT-64QAM	M	1@1	20.58	17.58	30	PASS
N77-3700-3980	30	90	DFT-64QAM	M	1@243	20.61	17.61	30	PASS
N77-3700-3980	30	90	DFT-64QAM	M	240@0	20.59	17.59	30	PASS
N77-3700-3980	30	90	DFT-256QAM	M	1@1	20.39	17.39	30	PASS
N77-3700-3980	30	90	DFT-256QAM	M	1@243	20.74	17.74	30	PASS
N77-3700-3980	30	90	DFT-256QAM	M	240@0	20.54	17.54	30	PASS
N77-3700-3980	30	90	DFT-QPSK	H	1@1	23.12	20.12	30	PASS
N77-3700-3980	30	90	DFT-QPSK	H	1@243	23.69	20.69	30	PASS
N77-3700-3980	30	90	DFT-QPSK	H	240@0	22.19	19.19	30	PASS
N77-3700-3980	30	90	DFT-16QAM	H	1@1	22.06	19.06	30	PASS
N77-3700-3980	30	90	DFT-16QAM	H	1@243	22.69	19.69	30	PASS
N77-3700-3980	30	90	DFT-16QAM	H	240@0	21.29	18.29	30	PASS
N77-3700-3980	30	90	DFT-64QAM	H	1@1	20.59	17.59	30	PASS
N77-3700-3980	30	90	DFT-64QAM	H	1@243	21.17	18.17	30	PASS
N77-3700-3980	30	90	DFT-64QAM	H	240@0	20.70	17.7	30	PASS
N77-3700-3980	30	90	DFT-256QAM	H	1@1	20.31	17.31	30	PASS
N77-3700-3980	30	90	DFT-256QAM	H	1@243	20.79	17.79	30	PASS
N77-3700-3980	30	90	DFT-256QAM	H	240@0	20.71	17.71	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	1@1	23.48	20.48	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	1@271	23.36	20.36	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	270@0	22.50	19.5	30	PASS
N77-3700-3980	30	100	DFT-16QAM	L	1@1	22.58	19.58	30	PASS
N77-3700-3980	30	100	DFT-16QAM	L	1@271	22.70	19.7	30	PASS
N77-3700-3980	30	100	DFT-16QAM	L	270@0	21.52	18.52	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	1@1	20.86	17.86	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	1@271	21.02	18.02	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	270@0	21.00	18	30	PASS
N77-3700-3980	30	100	DFT-256QAM	L	1@1	20.53	17.53	30	PASS
N77-3700-3980	30	100	DFT-256QAM	L	1@271	20.97	17.97	30	PASS
N77-3700-3980	30	100	DFT-256QAM	L	270@0	21.02	18.02	30	PASS
N77-3700-3980	30	100	DFT-QPSK	M	1@1	23.19	20.19	30	PASS

N77-3700-3980	30	100	DFT-QPSK	M	1@271	23.28	20.28	30	PASS
N77-3700-3980	30	100	DFT-QPSK	M	270@0	22.12	19.12	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	1@1	22.27	19.27	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	1@271	22.16	19.16	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	270@0	21.07	18.07	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	1@1	20.73	17.73	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	1@271	20.79	17.79	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	270@0	20.63	17.63	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	1@1	20.50	17.5	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	1@271	20.61	17.61	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	270@0	20.66	17.66	30	PASS
N77-3700-3980	30	100	DFT-QPSK	H	1@1	22.67	19.67	30	PASS
N77-3700-3980	30	100	DFT-QPSK	H	1@271	23.64	20.64	30	PASS
N77-3700-3980	30	100	DFT-QPSK	H	270@0	22.26	19.26	30	PASS
N77-3700-3980	30	100	DFT-16QAM	H	1@1	22.01	19.01	30	PASS
N77-3700-3980	30	100	DFT-16QAM	H	1@271	22.56	19.56	30	PASS
N77-3700-3980	30	100	DFT-16QAM	H	270@0	21.30	18.3	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	1@1	20.46	17.46	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	1@271	21.16	18.16	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	270@0	20.83	17.83	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	1@1	20.15	17.15	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	1@271	20.95	17.95	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	270@0	20.77	17.77	30	PASS

Peak-to-Average Ratio for SA

Test Graphs

1-N77-3700-3980-PC3-30-100-L-1-NS_01-DFT-256QAM-Outer_Full-270@0-6.57dB-PASS

1-N77-3700-3980-PC3-30-100-L-2-NS_01-CP-256QAM-Outer_Full-273@0-6.61dB-PASS

1-N77-3700-3980-PC3-30-100-M-1-NS_01-DFT-256QAM-Outer_Full-270@0-6.68dB-PASS

1-N77-3700-3980-PC3-30-100-M-2-NS_01-CP-256QAM-Outer_Full-273@0-8.17dB-PASS

1-N77-3700-3980-PC3-30-100-H-1-NS_01-DFT-256QAM-Outer_Full-270@0-6.75dB-PASS

1-N77-3700-3980-PC3-30-100-H-2-NS_01-CP-256QAM-Outer_Full-273@0-8.02dB-PASS

26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	99% Result (MHz)	26dB Result (MHz)	Verdict
N77-3700-3980	30	20	DFT-QPSK	L	50@0	17.973	19.80	PASS
N77-3700-3980	30	20	DFT-16QAM	L	50@0	18.001	19.57	PASS
N77-3700-3980	30	20	DFT-64QAM	L	50@0	17.905	19.55	PASS
N77-3700-3980	30	20	DFT-256QAM	L	50@0	17.931	19.58	PASS
N77-3700-3980	30	20	CP-QPSK	L	51@0	18.343	20.06	PASS
N77-3700-3980	30	20	CP-16QAM	L	51@0	18.338	20.10	PASS
N77-3700-3980	30	20	CP-64QAM	L	51@0	18.401	20.48	PASS
N77-3700-3980	30	20	CP-256QAM	L	51@0	18.349	20.45	PASS
N77-3700-3980	30	20	DFT-QPSK	M	50@0	17.948	19.59	PASS
N77-3700-3980	30	20	DFT-16QAM	M	50@0	18.009	19.66	PASS
N77-3700-3980	30	20	DFT-64QAM	M	50@0	17.946	19.86	PASS
N77-3700-3980	30	20	DFT-256QAM	M	50@0	17.971	19.90	PASS
N77-3700-3980	30	20	CP-QPSK	M	51@0	18.321	20.26	PASS
N77-3700-3980	30	20	CP-16QAM	M	51@0	18.272	20.11	PASS
N77-3700-3980	30	20	CP-64QAM	M	51@0	18.406	20.14	PASS
N77-3700-3980	30	20	CP-256QAM	M	51@0	18.328	20.13	PASS
N77-3700-3980	30	20	DFT-QPSK	H	50@0	17.997	19.71	PASS
N77-3700-3980	30	20	DFT-16QAM	H	50@0	18.017	19.71	PASS
N77-3700-3980	30	20	DFT-64QAM	H	50@0	17.932	19.78	PASS
N77-3700-3980	30	20	DFT-256QAM	H	50@0	17.955	19.57	PASS
N77-3700-3980	30	20	CP-QPSK	H	51@0	18.282	20.11	PASS
N77-3700-3980	30	20	CP-16QAM	H	51@0	18.271	19.97	PASS
N77-3700-3980	30	20	CP-64QAM	H	51@0	18.416	20.35	PASS
N77-3700-3980	30	20	CP-256QAM	H	51@0	18.360	20.34	PASS
N77-3700-3980	30	30	DFT-QPSK	L	75@0	26.956	29.17	PASS
N77-3700-3980	30	30	DFT-16QAM	L	75@0	26.965	29.25	PASS
N77-3700-3980	30	30	DFT-64QAM	L	75@0	26.905	29.15	PASS
N77-3700-3980	30	30	DFT-256QAM	L	75@0	26.933	29.17	PASS
N77-3700-3980	30	30	CP-QPSK	L	78@0	28.030	30.33	PASS
N77-3700-3980	30	30	CP-16QAM	L	78@0	27.989	30.25	PASS
N77-3700-3980	30	30	CP-64QAM	L	78@0	28.018	30.50	PASS
N77-3700-3980	30	30	CP-256QAM	L	78@0	27.965	30.08	PASS
N77-3700-3980	30	30	DFT-QPSK	M	75@0	26.964	29.20	PASS
N77-3700-3980	30	30	DFT-16QAM	M	75@0	26.993	29.38	PASS

N77-3700-3980	30	30	DFT-64QAM	M	75@0	26.898	29.24	PASS
N77-3700-3980	30	30	DFT-256QAM	M	75@0	26.950	29.21	PASS
N77-3700-3980	30	30	CP-QPSK	M	78@0	27.967	30.33	PASS
N77-3700-3980	30	30	CP-16QAM	M	78@0	27.982	30.31	PASS
N77-3700-3980	30	30	CP-64QAM	M	78@0	28.017	30.53	PASS
N77-3700-3980	30	30	CP-256QAM	M	78@0	27.961	30.10	PASS
N77-3700-3980	30	30	DFT-QPSK	H	75@0	26.944	29.19	PASS
N77-3700-3980	30	30	DFT-16QAM	H	75@0	26.955	29.24	PASS
N77-3700-3980	30	30	DFT-64QAM	H	75@0	26.867	29.07	PASS
N77-3700-3980	30	30	DFT-256QAM	H	75@0	26.916	29.18	PASS
N77-3700-3980	30	30	CP-QPSK	H	78@0	27.947	30.41	PASS
N77-3700-3980	30	30	CP-16QAM	H	78@0	27.989	30.31	PASS
N77-3700-3980	30	30	CP-64QAM	H	78@0	27.994	30.26	PASS
N77-3700-3980	30	30	CP-256QAM	H	78@0	27.946	30.16	PASS
N77-3700-3980	30	40	DFT-QPSK	L	100@0	35.865	38.48	PASS
N77-3700-3980	30	40	DFT-16QAM	L	100@0	35.967	38.55	PASS
N77-3700-3980	30	40	DFT-64QAM	L	100@0	35.832	38.38	PASS
N77-3700-3980	30	40	DFT-256QAM	L	100@0	35.843	38.41	PASS
N77-3700-3980	30	40	CP-QPSK	L	106@0	37.875	40.41	PASS
N77-3700-3980	30	40	CP-16QAM	L	106@0	37.986	40.49	PASS
N77-3700-3980	30	40	CP-64QAM	L	106@0	37.992	40.61	PASS
N77-3700-3980	30	40	CP-256QAM	L	106@0	37.847	40.45	PASS
N77-3700-3980	30	40	DFT-QPSK	M	100@0	35.830	38.41	PASS
N77-3700-3980	30	40	DFT-16QAM	M	100@0	35.952	38.43	PASS
N77-3700-3980	30	40	DFT-64QAM	M	100@0	35.885	38.51	PASS
N77-3700-3980	30	40	DFT-256QAM	M	100@0	35.893	38.46	PASS
N77-3700-3980	30	40	CP-QPSK	M	106@0	37.913	40.44	PASS
N77-3700-3980	30	40	CP-16QAM	M	106@0	38.057	40.63	PASS
N77-3700-3980	30	40	CP-64QAM	M	106@0	38.010	40.75	PASS
N77-3700-3980	30	40	CP-256QAM	M	106@0	37.857	40.63	PASS
N77-3700-3980	30	40	DFT-QPSK	H	100@0	35.812	38.43	PASS
N77-3700-3980	30	40	DFT-16QAM	H	100@0	35.941	38.44	PASS
N77-3700-3980	30	40	DFT-64QAM	H	100@0	35.844	38.52	PASS
N77-3700-3980	30	40	DFT-256QAM	H	100@0	35.847	38.43	PASS
N77-3700-3980	30	40	CP-QPSK	H	106@0	37.901	40.45	PASS
N77-3700-3980	30	40	CP-16QAM	H	106@0	38.061	40.56	PASS
N77-3700-3980	30	40	CP-64QAM	H	106@0	38.008	40.65	PASS
N77-3700-3980	30	40	CP-256QAM	H	106@0	37.822	40.56	PASS
N77-3700-3980	30	50	DFT-QPSK	L	128@0	45.911	48.74	PASS
N77-3700-3980	30	50	DFT-16QAM	L	128@0	45.696	48.79	PASS
N77-3700-3980	30	50	DFT-64QAM	L	128@0	45.812	48.73	PASS
N77-3700-3980	30	50	DFT-256QAM	L	128@0	45.764	48.56	PASS
N77-3700-3980	30	50	CP-QPSK	L	133@0	47.525	50.49	PASS
N77-3700-3980	30	50	CP-16QAM	L	133@0	47.603	50.50	PASS

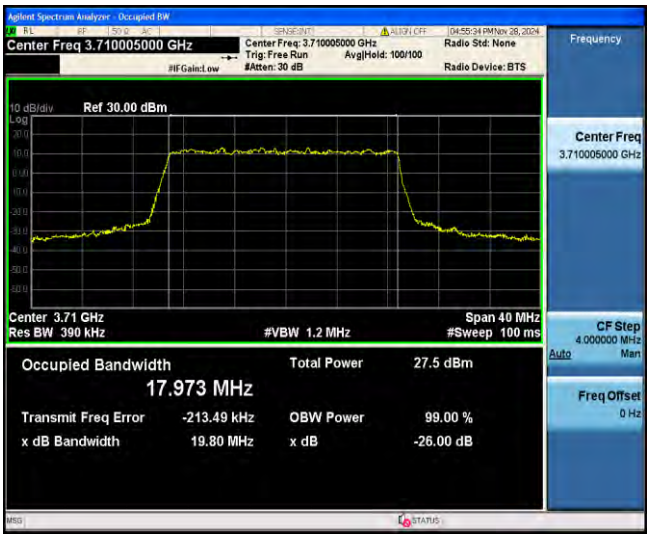
N77-3700-3980	30	50	CP-64QAM	L	133@0	47.554	50.26	PASS
N77-3700-3980	30	50	CP-256QAM	L	133@0	47.652	50.41	PASS
N77-3700-3980	30	50	DFT-QPSK	M	128@0	45.986	48.92	PASS
N77-3700-3980	30	50	DFT-16QAM	M	128@0	45.742	48.74	PASS
N77-3700-3980	30	50	DFT-64QAM	M	128@0	45.858	48.74	PASS
N77-3700-3980	30	50	DFT-256QAM	M	128@0	45.798	48.89	PASS
N77-3700-3980	30	50	CP-QPSK	M	133@0	47.617	50.56	PASS
N77-3700-3980	30	50	CP-16QAM	M	133@0	47.636	50.39	PASS
N77-3700-3980	30	50	CP-64QAM	M	133@0	47.599	50.34	PASS
N77-3700-3980	30	50	CP-256QAM	M	133@0	47.694	50.51	PASS
N77-3700-3980	30	50	DFT-QPSK	H	128@0	45.820	48.73	PASS
N77-3700-3980	30	50	DFT-16QAM	H	128@0	45.723	48.91	PASS
N77-3700-3980	30	50	DFT-64QAM	H	128@0	45.812	48.70	PASS
N77-3700-3980	30	50	DFT-256QAM	H	128@0	45.803	48.60	PASS
N77-3700-3980	30	50	CP-QPSK	H	133@0	47.535	50.50	PASS
N77-3700-3980	30	50	CP-16QAM	H	133@0	47.634	50.59	PASS
N77-3700-3980	30	50	CP-64QAM	H	133@0	47.573	50.48	PASS
N77-3700-3980	30	50	CP-256QAM	H	133@0	47.668	50.48	PASS
N77-3700-3980	30	60	DFT-QPSK	L	162@0	58.042	61.37	PASS
N77-3700-3980	30	60	DFT-16QAM	L	162@0	57.916	61.41	PASS
N77-3700-3980	30	60	DFT-64QAM	L	162@0	57.889	61.26	PASS
N77-3700-3980	30	60	DFT-256QAM	L	162@0	57.866	61.21	PASS
N77-3700-3980	30	60	CP-QPSK	L	162@0	57.823	61.10	PASS
N77-3700-3980	30	60	CP-16QAM	L	162@0	57.845	61.68	PASS
N77-3700-3980	30	60	CP-64QAM	L	162@0	57.783	61.30	PASS
N77-3700-3980	30	60	CP-256QAM	L	162@0	58.027	61.29	PASS
N77-3700-3980	30	60	DFT-QPSK	M	162@0	58.080	61.55	PASS
N77-3700-3980	30	60	DFT-16QAM	M	162@0	57.938	61.53	PASS
N77-3700-3980	30	60	DFT-64QAM	M	162@0	57.977	61.40	PASS
N77-3700-3980	30	60	DFT-256QAM	M	162@0	57.972	61.35	PASS
N77-3700-3980	30	60	CP-QPSK	M	162@0	57.928	61.40	PASS
N77-3700-3980	30	60	CP-16QAM	M	162@0	57.888	61.47	PASS
N77-3700-3980	30	60	CP-64QAM	M	162@0	57.856	61.40	PASS
N77-3700-3980	30	60	CP-256QAM	M	162@0	58.081	61.26	PASS
N77-3700-3980	30	60	DFT-QPSK	H	162@0	58.044	61.40	PASS
N77-3700-3980	30	60	DFT-16QAM	H	162@0	57.922	61.45	PASS
N77-3700-3980	30	60	DFT-64QAM	H	162@0	57.902	61.35	PASS
N77-3700-3980	30	60	DFT-256QAM	H	162@0	57.929	61.33	PASS
N77-3700-3980	30	60	CP-QPSK	H	162@0	57.891	61.45	PASS
N77-3700-3980	30	60	CP-16QAM	H	162@0	57.850	61.43	PASS
N77-3700-3980	30	60	CP-64QAM	H	162@0	57.772	61.17	PASS
N77-3700-3980	30	60	CP-256QAM	H	162@0	58.040	61.22	PASS
N77-3700-3980	30	70	DFT-QPSK	L	180@0	64.653	68.31	PASS
N77-3700-3980	30	70	DFT-16QAM	L	180@0	64.367	68.49	PASS

N77-3700-3980	30	70	DFT-64QAM	L	180@0	64.479	68.24	PASS
N77-3700-3980	30	70	DFT-256QAM	L	180@0	64.425	68.05	PASS
N77-3700-3980	30	70	CP-QPSK	L	189@0	67.699	71.55	PASS
N77-3700-3980	30	70	CP-16QAM	L	189@0	67.712	71.57	PASS
N77-3700-3980	30	70	CP-64QAM	L	189@0	67.710	71.70	PASS
N77-3700-3980	30	70	CP-256QAM	L	189@0	67.610	71.75	PASS
N77-3700-3980	30	70	DFT-QPSK	M	180@0	64.731	68.39	PASS
N77-3700-3980	30	70	DFT-16QAM	M	180@0	64.464	68.42	PASS
N77-3700-3980	30	70	DFT-64QAM	M	180@0	64.560	68.43	PASS
N77-3700-3980	30	70	DFT-256QAM	M	180@0	64.514	68.27	PASS
N77-3700-3980	30	70	CP-QPSK	M	189@0	67.746	71.51	PASS
N77-3700-3980	30	70	CP-16QAM	M	189@0	67.805	71.59	PASS
N77-3700-3980	30	70	CP-64QAM	M	189@0	67.775	71.69	PASS
N77-3700-3980	30	70	CP-256QAM	M	189@0	67.615	71.86	PASS
N77-3700-3980	30	70	DFT-QPSK	H	180@0	64.736	68.30	PASS
N77-3700-3980	30	70	DFT-16QAM	H	180@0	64.422	68.25	PASS
N77-3700-3980	30	70	DFT-64QAM	H	180@0	64.505	68.39	PASS
N77-3700-3980	30	70	DFT-256QAM	H	180@0	64.505	68.18	PASS
N77-3700-3980	30	70	CP-QPSK	H	189@0	67.731	71.54	PASS
N77-3700-3980	30	70	CP-16QAM	H	189@0	67.810	71.63	PASS
N77-3700-3980	30	70	CP-64QAM	H	189@0	67.796	71.76	PASS
N77-3700-3980	30	70	CP-256QAM	H	189@0	67.654	71.93	PASS
N77-3700-3980	30	80	DFT-QPSK	L	216@0	77.415	81.29	PASS
N77-3700-3980	30	80	DFT-16QAM	L	216@0	77.009	81.31	PASS
N77-3700-3980	30	80	DFT-64QAM	L	216@0	77.262	81.63	PASS
N77-3700-3980	30	80	DFT-256QAM	L	216@0	77.157	81.27	PASS
N77-3700-3980	30	80	CP-QPSK	L	217@0	77.521	81.85	PASS
N77-3700-3980	30	80	CP-16QAM	L	217@0	77.551	81.54	PASS
N77-3700-3980	30	80	CP-64QAM	L	217@0	77.663	81.75	PASS
N77-3700-3980	30	80	CP-256QAM	L	217@0	77.643	81.57	PASS
N77-3700-3980	30	80	DFT-QPSK	M	216@0	77.547	81.44	PASS
N77-3700-3980	30	80	DFT-16QAM	M	216@0	77.117	81.47	PASS
N77-3700-3980	30	80	DFT-64QAM	M	216@0	77.352	81.33	PASS
N77-3700-3980	30	80	DFT-256QAM	M	216@0	77.287	81.36	PASS
N77-3700-3980	30	80	CP-QPSK	M	217@0	77.703	82.05	PASS
N77-3700-3980	30	80	CP-16QAM	M	217@0	77.674	81.70	PASS
N77-3700-3980	30	80	CP-64QAM	M	217@0	77.763	81.76	PASS
N77-3700-3980	30	80	CP-256QAM	M	217@0	77.767	81.68	PASS
N77-3700-3980	30	80	DFT-QPSK	H	216@0	77.582	81.30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	216@0	77.128	81.52	PASS
N77-3700-3980	30	80	DFT-64QAM	H	216@0	77.412	81.69	PASS
N77-3700-3980	30	80	DFT-256QAM	H	216@0	77.333	81.41	PASS
N77-3700-3980	30	80	CP-QPSK	H	217@0	77.767	81.69	PASS
N77-3700-3980	30	80	CP-16QAM	H	217@0	77.685	81.70	PASS

N77-3700-3980	30	80	CP-64QAM	H	217@0	77.792	81.66	PASS
N77-3700-3980	30	80	CP-256QAM	H	217@0	77.820	81.87	PASS
N77-3700-3980	30	90	DFT-QPSK	L	240@0	85.835	90.49	PASS
N77-3700-3980	30	90	DFT-16QAM	L	240@0	85.784	90.50	PASS
N77-3700-3980	30	90	DFT-64QAM	L	240@0	85.640	90.46	PASS
N77-3700-3980	30	90	DFT-256QAM	L	240@0	85.864	90.54	PASS
N77-3700-3980	30	90	CP-QPSK	L	245@0	87.546	92.24	PASS
N77-3700-3980	30	90	CP-16QAM	L	245@0	87.809	92.36	PASS
N77-3700-3980	30	90	CP-64QAM	L	245@0	87.648	92.43	PASS
N77-3700-3980	30	90	CP-256QAM	L	245@0	87.469	92.38	PASS
N77-3700-3980	30	90	DFT-QPSK	M	240@0	85.974	90.62	PASS
N77-3700-3980	30	90	DFT-16QAM	M	240@0	85.870	90.57	PASS
N77-3700-3980	30	90	DFT-64QAM	M	240@0	85.740	90.45	PASS
N77-3700-3980	30	90	DFT-256QAM	M	240@0	85.981	90.59	PASS
N77-3700-3980	30	90	CP-QPSK	M	245@0	87.699	92.38	PASS
N77-3700-3980	30	90	CP-16QAM	M	245@0	87.918	92.35	PASS
N77-3700-3980	30	90	CP-64QAM	M	245@0	87.781	92.30	PASS
N77-3700-3980	30	90	CP-256QAM	M	245@0	87.630	92.34	PASS
N77-3700-3980	30	90	DFT-QPSK	H	240@0	86.042	90.47	PASS
N77-3700-3980	30	90	DFT-16QAM	H	240@0	85.947	90.53	PASS
N77-3700-3980	30	90	DFT-64QAM	H	240@0	85.808	90.77	PASS
N77-3700-3980	30	90	DFT-256QAM	H	240@0	86.059	90.47	PASS
N77-3700-3980	30	90	CP-QPSK	H	245@0	87.720	92.29	PASS
N77-3700-3980	30	90	CP-16QAM	H	245@0	88.012	92.31	PASS
N77-3700-3980	30	90	CP-64QAM	H	245@0	87.833	92.33	PASS
N77-3700-3980	30	90	CP-256QAM	H	245@0	87.676	92.29	PASS
N77-3700-3980	30	100	DFT-QPSK	L	270@0	96.607	101.7	PASS
N77-3700-3980	30	100	DFT-16QAM	L	270@0	96.722	101.7	PASS
N77-3700-3980	30	100	DFT-64QAM	L	270@0	96.410	101.7	PASS
N77-3700-3980	30	100	DFT-256QAM	L	270@0	96.664	101.6	PASS
N77-3700-3980	30	100	CP-QPSK	L	273@0	97.462	102.6	PASS
N77-3700-3980	30	100	CP-16QAM	L	273@0	97.540	102.7	PASS
N77-3700-3980	30	100	CP-64QAM	L	273@0	97.450	102.6	PASS
N77-3700-3980	30	100	CP-256QAM	L	273@0	97.639	102.7	PASS
N77-3700-3980	30	100	DFT-QPSK	M	270@0	96.774	101.7	PASS
N77-3700-3980	30	100	DFT-16QAM	M	270@0	96.813	101.7	PASS
N77-3700-3980	30	100	DFT-64QAM	M	270@0	96.495	101.6	PASS
N77-3700-3980	30	100	DFT-256QAM	M	270@0	96.757	101.7	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	97.584	102.7	PASS
N77-3700-3980	30	100	CP-16QAM	M	273@0	97.620	102.7	PASS
N77-3700-3980	30	100	CP-64QAM	M	273@0	97.511	102.8	PASS
N77-3700-3980	30	100	CP-256QAM	M	273@0	97.680	102.7	PASS
N77-3700-3980	30	100	DFT-QPSK	H	270@0	96.844	101.8	PASS
N77-3700-3980	30	100	DFT-16QAM	H	270@0	96.930	101.7	PASS

N77-3700-3980	30	100	DFT-64QAM	H	270@0	96.565	101.7	PASS
N77-3700-3980	30	100	DFT-256QAM	H	270@0	96.798	101.6	PASS
N77-3700-3980	30	100	CP-QPSK	H	273@0	97.681	102.8	PASS
N77-3700-3980	30	100	CP-16QAM	H	273@0	97.759	102.8	PASS
N77-3700-3980	30	100	CP-64QAM	H	273@0	97.582	102.6	PASS
N77-3700-3980	30	100	CP-256QAM	H	273@0	97.748	102.8	PASS

Test Graphs



1-N77-3700-3980-PC3-30-20-L-1-DFT-QPSK-Outer_Full-50@0-Ant7-17.973-19.80-≤20-PASS

1-N77-3700-3980-PC3-30-20-L-3-DFT-16QAM-Outer_Full-50@0-Ant7-18.001-19.57-≤20-PASS

1-N77-3700-3980-PC3-30-20-L-4-DFT-64QAM-Outer_Full-50@0-Ant7-17.905-19.55-≤20-PASS

1-N77-3700-3980-PC3-30-20-L-5-DFT-256QAM-Outer_Full-50@0-Ant7-17.931-19.58-≤20-PASS

1-N77-3700-3980-PC3-30-20-L-6-CP-QPSK-Outer_Full-51@0-Ant7-18.343-20.06-≤20-PASS

1-N77-3700-3980-PC3-30-20-L-7-CP-16QAM-Outer_Full-51@0-Ant7-18.338-20.10-≤20-PASS

1-N77-3700-3980-PC3-30-20-L-8-CP-64QAM-Outer_Full-51@0-Ant7-18.401-20.48-≤20-PASS

1-N77-3700-3980-PC3-30-20-L-9-CP-256QAM-Outer_Full-51@0-Ant7-18.349-20.45-≤20-PASS

1-N77-3700-3980-PC3-30-20-M-1-DFT-QPSK-Outer_Full-50@0-Ant7-17.948-19.59-≤20-PASS

1-N77-3700-3980-PC3-30-20-M-3-DFT-16QAM-Outer_Full-50@0-Ant7-18.009-19.66-≤20-PASS

1-N77-3700-3980-PC3-30-20-M-4-DFT-64QAM-Outer_Full-50@0-Ant7-17.946-19.86-≤20-PASS

1-N77-3700-3980-PC3-30-20-M-5-DFT-256QAM-Outer_Full-50@0-Ant7-17.971-19.90-≤20-PASS

1-N77-3700-3980-PC3-30-20-M-6-CP-QPSK-Outer_Full-51@0-Ant7-18.321-20.26-≤20-PASS

1-N77-3700-3980-PC3-30-20-M-7-CP-16QAM-Outer_Full-51@0-Ant7-18.272-20.11-≤20-PASS

1-N77-3700-3980-PC3-30-20-M-8-CP-64QAM-Outer_Full-51@0-Ant7-18.406-20.14-≤20-PASS

1-N77-3700-3980-PC3-30-20-M-9-CP-256QAM-Outer_Full-51@0-Ant7-18.328-20.13-≤20-PASS

1-N77-3700-3980-PC3-30-20-H-1-DFT-QPSK-Outer_Full-50@0-Ant7-17.997-19.71-≤20-PASS

1-N77-3700-3980-PC3-30-20-H-3-DFT-16QAM-Outer_Full-50@0-Ant7-18.017-19.71-≤20-PASS

1-N77-3700-3980-PC3-30-20-H-4-DFT-64QAM-Outer_Full-50@0-Ant7-17.932-19.78-≤20-PASS

1-N77-3700-3980-PC3-30-20-H-5-DFT-256QAM-Outer_Full-50@0-Ant7-17.955-19.57-≤20-PASS

1-N77-3700-3980-PC3-30-20-H-6-CP-QPSK-Outer_Full-51@0-Ant7-18.282-20.11-≤20-PASS

1-N77-3700-3980-PC3-30-20-H-7-CP-16QAM-Outer_Full-51@0-Ant7-18.271-19.97-≤20-PASS

1-N77-3700-3980-PC3-30-20-H-8-CP-64QAM-Outer_Full-51@0-Ant7-18.416-20.35-≤20-PASS

1-N77-3700-3980-PC3-30-20-H-9-CP-256QAM-Outer_Full-51@0-Ant7-18.360-20.34-≤20-PASS

1-N77-3700-3980-PC3-30-30-L-1-DFT-QPSK-Outer_Full-75@0-Ant7-26.956-29.17-≤30-PASS

1-N77-3700-3980-PC3-30-30-L-3-DFT-16QAM-Outer_Full-75@0-Ant7-26.965-29.25-≤30-PASS

1-N77-3700-3980-PC3-30-30-L-4-DFT-64QAM-Outer_Full-75@0-Ant7-26.905-29.15-≤30-PASS

1-N77-3700-3980-PC3-30-30-L-5-DFT-256QAM-Outer_Full-75@0-Ant7-26.933-29.17-≤30-PASS

1-N77-3700-3980-PC3-30-30-L-6-CP-QPSK-Outer_Full-78@0-Ant7-28.030-30.33-≤30-PASS

1-N77-3700-3980-PC3-30-30-L-7-CP-16QAM-Outer_Full-78@0-Ant7-27.989-30.25-≤30-PASS

1-N77-3700-3980-PC3-30-30-L-8-CP-64QAM-Outer_Full-78@0-Ant7-28.018-30.50-≤30-PASS

1-N77-3700-3980-PC3-30-30-L-9-CP-256QAM-Outer_Full-78@0-Ant7-27.965-30.08-≤30-PASS

1-N77-3700-3980-PC3-30-30-M-1-DFT-QPSK-Outer_Full-75@0-Ant7-26.964-29.20-≤30-PASS

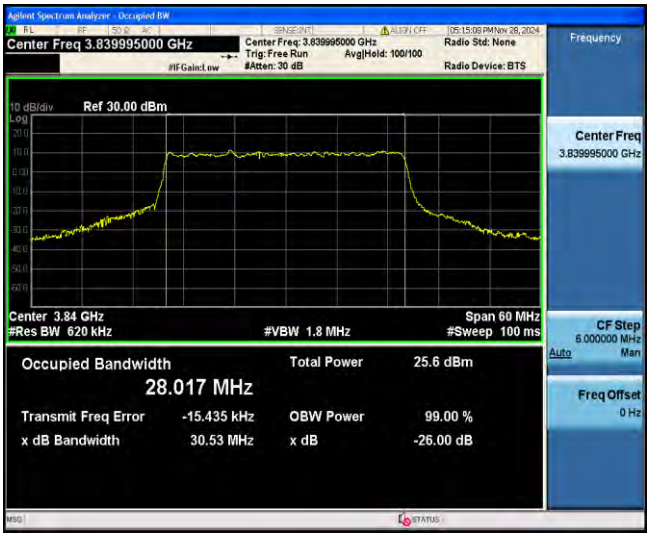
1-N77-3700-3980-PC3-30-30-M-3-DFT-16QAM-Outer_Full-75@0-Ant7-26.993-29.38-≤30-PASS

1-N77-3700-3980-PC3-30-30-M-4-DFT-64QAM-Outer_Full-75@0-Ant7-26.898-29.24-≤30-PASS

1-N77-3700-3980-PC3-30-30-M-5-DFT-256QAM-Outer_Full-75@0-Ant7-26.950-29.21-≤30-PASS

1-N77-3700-3980-PC3-30-30-M-6-CP-QPSK-Outer_Full-78@0-Ant7-27.967-30.33-≤30-PASS

1-N77-3700-3980-PC3-30-30-M-7-CP-16QAM-Outer_Full-78@0-Ant7-27.982-30.31-≤30-PASS



1-N77-3700-3980-PC3-30-30-M-8-CP-64QAM-Outer_Full-78@0-Ant7-28.017-30.53-≤30-PASS

1-N77-3700-3980-PC3-30-30-M-9-CP-256QAM-Outer_Full-78@0-Ant7-27.961-30.10-≤30-PASS

1-N77-3700-3980-PC3-30-30-H-1-DFT-QPSK-Outer_Full-75@0-Ant7-26.944-29.19-≤30-PASS

1-N77-3700-3980-PC3-30-30-H-3-DFT-16QAM-Outer_Full-75@0-Ant7-26.955-29.24-≤30-PASS

1-N77-3700-3980-PC3-30-30-H-4-DFT-64QAM-Outer_Full-75@0-Ant7-26.867-29.07-≤30-PASS

1-N77-3700-3980-PC3-30-30-H-5-DFT-256QAM-Outer_Full-75@0-Ant7-26.916-29.18-≤30-PASS

1-N77-3700-3980-PC3-30-30-H-6-CP-QPSK-Outer_Full-78@0-Ant7-27.947-30.41-≤30-PASS

1-N77-3700-3980-PC3-30-30-H-7-CP-16QAM-Outer_Full-78@0-Ant7-27.989-30.31-≤30-PASS

1-N77-3700-3980-PC3-30-30-H-8-CP-64QAM-Outer_Full-78@0-Ant7-27.994-30.26-≤30-PASS

1-N77-3700-3980-PC3-30-30-H-9-CP-256QAM-Outer_Full-78@0-Ant7-27.946-30.16-≤30-PASS

1-N77-3700-3980-PC3-30-40-L-1-DFT-QPSK-Outer_Full-100@0-Ant7-35.865-38.48-≤40-PASS

1-N77-3700-3980-PC3-30-40-L-3-DFT-16QAM-Outer_Full-100@0-Ant7-35.967-38.55-≤40-PASS

1-N77-3700-3980-PC3-30-40-L-4-DFT-64QAM-Outer_Full-100@0-Ant7-35.832-38.38-≤40-PASS

1-N77-3700-3980-PC3-30-40-L-5-DFT-256QAM-Outer_Full-100@0-Ant7-35.843-38.41-≤40-PASS

1-N77-3700-3980-PC3-30-40-L-6-CP-QPSK-Outer_Full-106@0-Ant7-37.875-40.41-≤40-PASS

1-N77-3700-3980-PC3-30-40-L-7-CP-16QAM-Outer_Full-106@0-Ant7-37.986-40.49-≤40-PASS

1-N77-3700-3980-PC3-30-40-L-8-CP-64QAM-Outer_Full-106@0-Ant7-37.992-40.61-≤40-PASS

1-N77-3700-3980-PC3-30-40-L-9-CP-256QAM-Outer_Full-106@0-Ant7-37.847-40.45-≤40-PASS

1-N77-3700-3980-PC3-30-40-M-1-DFT-QPSK-Outer_Full-100@0-Ant7-35.830-38.41-≤40-PASS

1-N77-3700-3980-PC3-30-40-M-3-DFT-16QAM-Outer_Full-100@0-Ant7-35.952-38.43-≤40-PASS

1-N77-3700-3980-PC3-30-40-M-4-DFT-64QAM-Outer_Full-100@0-Ant7-35.885-38.51-≤40-PASS

1-N77-3700-3980-PC3-30-40-M-5-DFT-256QAM-Outer_Full-100@0-Ant7-35.893-38.46-≤40-PASS

1-N77-3700-3980-PC3-30-40-M-6-CP-QPSK-Outer_Full-106@0-Ant7-37.913-40.44-≤40-PASS

1-N77-3700-3980-PC3-30-40-M-7-CP-16QAM-Outer_Full-106@0-Ant7-38.057-40.63-≤40-PASS

1-N77-3700-3980-PC3-30-40-M-8-CP-64QAM-Outer_Full-106@0-Ant7-38.010-40.75-≤40-PASS

1-N77-3700-3980-PC3-30-40-M-9-CP-256QAM-Outer_Full-106@0-Ant7-37.857-40.63-≤40-PASS

1-N77-3700-3980-PC3-30-40-H-1-DFT-QPSK-Outer_Full-100@0-Ant7-35.812-38.43-≤40-PASS

1-N77-3700-3980-PC3-30-40-H-3-DFT-16QAM-Outer_Full-100@0-Ant7-35.941-38.44-≤40-PASS

1-N77-3700-3980-PC3-30-40-H-4-DFT-64QAM-Outer_Full-100@0-Ant7-35.844-38.52-≤40-PASS

1-N77-3700-3980-PC3-30-40-H-5-DFT-256QAM-Outer_Full-100@0-Ant7-35.847-38.43-≤40-PASS

1-N77-3700-3980-PC3-30-40-H-6-CP-QPSK-Outer_Full-106@0-Ant7-37.901-40.45-≤40-PASS

1-N77-3700-3980-PC3-30-40-H-7-CP-16QAM-Outer_Full-106@0-Ant7-38.061-40.56-≤40-PASS

1-N77-3700-3980-PC3-30-40-H-8-CP-64QAM-Outer_Full-106@0-Ant7-38.008-40.65-≤40-PASS

1-N77-3700-3980-PC3-30-40-H-9-CP-256QAM-Outer_Full-106@0-Ant7-37.822-40.56-≤40-PASS