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
N78-3450-3550	30	20	DFT-QPSK	L	1@1	26.00	23	30	PASS
N78-3450-3550	30	20	DFT-QPSK	L	1@49	22.96	19.96	30	PASS
N78-3450-3550	30	20	DFT-QPSK	L	50@0	21.92	18.92	30	PASS
N78-3450-3550	30	20	DFT-16QAM	L	1@1	22.06	19.06	30	PASS
N78-3450-3550	30	20	DFT-16QAM	L	1@49	21.96	18.96	30	PASS
N78-3450-3550	30	20	DFT-16QAM	L	50@0	20.85	17.85	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	1@1	20.16	17.16	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	1@49	20.47	17.47	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	50@0	20.39	17.39	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	1@1	20.14	17.14	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	1@49	20.13	17.13	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	50@0	20.41	17.41	30	PASS
N78-3450-3550	30	20	DFT-QPSK	M	1@1	25.98	22.98	30	PASS
N78-3450-3550	30	20	DFT-QPSK	M	1@49	25.97	22.97	30	PASS
N78-3450-3550	30	20	DFT-QPSK	M	50@0	25.07	22.07	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	1@1	25.12	22.12	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	1@49	25.18	22.18	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	50@0	24.06	21.06	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	1@1	23.70	20.7	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	1@49	23.57	20.57	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	50@0	23.61	20.61	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	1@1	23.32	20.32	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	1@49	23.34	20.34	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	50@0	23.62	20.62	30	PASS
N78-3450-3550	30	20	DFT-QPSK	H	1@1	26.00	23	30	PASS
N78-3450-3550	30	20	DFT-QPSK	H	1@49	25.89	22.89	30	PASS
N78-3450-3550	30	20	DFT-QPSK	H	50@0	24.99	21.99	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	1@1	25.10	22.1	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	1@49	25.11	22.11	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	50@0	23.94	20.94	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	1@1	23.31	20.31	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	1@49	23.32	20.32	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	50@0	23.44	20.44	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	1@1	23.10	20.1	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	1@49	23.08	20.08	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	50@0	23.46	20.46	30	PASS
N78-3450-3550	30	30	DFT-QPSK	L	1@1	25.96	22.96	30	PASS

N78-3450-3550	30	30	DFT-QPSK	L	1@76	26.14	23.14	30	PASS
N78-3450-3550	30	30	DFT-QPSK	L	75@0	25.07	22.07	30	PASS
N78-3450-3550	30	30	DFT-16QAM	L	1@1	25.18	22.18	30	PASS
N78-3450-3550	30	30	DFT-16QAM	L	1@76	25.27	22.27	30	PASS
N78-3450-3550	30	30	DFT-16QAM	L	75@0	24.02	21.02	30	PASS
N78-3450-3550	30	30	DFT-64QAM	L	1@1	23.69	20.69	30	PASS
N78-3450-3550	30	30	DFT-64QAM	L	1@76	23.62	20.62	30	PASS
N78-3450-3550	30	30	DFT-64QAM	L	75@0	23.47	20.47	30	PASS
N78-3450-3550	30	30	DFT-256QAM	L	1@1	23.33	20.33	30	PASS
N78-3450-3550	30	30	DFT-256QAM	L	1@76	23.42	20.42	30	PASS
N78-3450-3550	30	30	DFT-256QAM	L	75@0	23.45	20.45	30	PASS
N78-3450-3550	30	30	DFT-QPSK	M	1@1	26.31	23.31	30	PASS
N78-3450-3550	30	30	DFT-QPSK	M	1@76	26.13	23.13	30	PASS
N78-3450-3550	30	30	DFT-QPSK	M	75@0	25.18	22.18	30	PASS
N78-3450-3550	30	30	DFT-16QAM	M	1@1	25.35	22.35	30	PASS
N78-3450-3550	30	30	DFT-16QAM	M	1@76	25.30	22.3	30	PASS
N78-3450-3550	30	30	DFT-16QAM	M	75@0	24.20	21.2	30	PASS
N78-3450-3550	30	30	DFT-64QAM	M	1@1	23.83	20.83	30	PASS
N78-3450-3550	30	30	DFT-64QAM	M	1@76	23.68	20.68	30	PASS
N78-3450-3550	30	30	DFT-64QAM	M	75@0	23.60	20.6	30	PASS
N78-3450-3550	30	30	DFT-256QAM	M	1@1	23.52	20.52	30	PASS
N78-3450-3550	30	30	DFT-256QAM	M	1@76	23.41	20.41	30	PASS
N78-3450-3550	30	30	DFT-256QAM	M	75@0	23.65	20.65	30	PASS
N78-3450-3550	30	30	DFT-QPSK	H	1@1	26.12	23.12	30	PASS
N78-3450-3550	30	30	DFT-QPSK	H	1@76	26.13	23.13	30	PASS
N78-3450-3550	30	30	DFT-QPSK	H	75@0	24.98	21.98	30	PASS
N78-3450-3550	30	30	DFT-16QAM	H	1@1	25.19	22.19	30	PASS
N78-3450-3550	30	30	DFT-16QAM	H	1@76	25.24	22.24	30	PASS
N78-3450-3550	30	30	DFT-16QAM	H	75@0	24.09	21.09	30	PASS
N78-3450-3550	30	30	DFT-64QAM	H	1@1	23.57	20.57	30	PASS
N78-3450-3550	30	30	DFT-64QAM	H	1@76	23.52	20.52	30	PASS
N78-3450-3550	30	30	DFT-64QAM	H	75@0	23.49	20.49	30	PASS
N78-3450-3550	30	30	DFT-256QAM	H	1@1	23.32	20.32	30	PASS
N78-3450-3550	30	30	DFT-256QAM	H	1@76	23.28	20.28	30	PASS
N78-3450-3550	30	30	DFT-256QAM	H	75@0	23.56	20.56	30	PASS
N78-3450-3550	30	40	DFT-QPSK	L	1@1	26.10	23.1	30	PASS
N78-3450-3550	30	40	DFT-QPSK	L	1@104	26.16	23.16	30	PASS
N78-3450-3550	30	40	DFT-QPSK	L	100@0	25.04	22.04	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	1@1	25.19	22.19	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	1@104	25.33	22.33	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	100@0	23.99	20.99	30	PASS
N78-3450-3550	30	40	DFT-64QAM	L	1@1	23.76	20.76	30	PASS
N78-3450-3550	30	40	DFT-64QAM	L	1@104	23.66	20.66	30	PASS
N78-3450-3550	30	40	DFT-64QAM	L	100@0	23.47	20.47	30	PASS

N78-3450-3550	30	40	DFT-256QAM	L	1@1	23.56	20.56	30	PASS
N78-3450-3550	30	40	DFT-256QAM	L	1@104	23.30	20.3	30	PASS
N78-3450-3550	30	40	DFT-256QAM	L	100@0	23.44	20.44	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	1@1	26.30	23.3	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	1@104	26.30	23.3	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	100@0	25.20	22.2	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	1@1	25.52	22.52	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	1@104	25.36	22.36	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	100@0	24.19	21.19	30	PASS
N78-3450-3550	30	40	DFT-64QAM	M	1@1	23.95	20.95	30	PASS
N78-3450-3550	30	40	DFT-64QAM	M	1@104	23.77	20.77	30	PASS
N78-3450-3550	30	40	DFT-64QAM	M	100@0	23.71	20.71	30	PASS
N78-3450-3550	30	40	DFT-256QAM	M	1@1	23.55	20.55	30	PASS
N78-3450-3550	30	40	DFT-256QAM	M	1@104	23.49	20.49	30	PASS
N78-3450-3550	30	40	DFT-256QAM	M	100@0	23.70	20.7	30	PASS
N78-3450-3550	30	40	DFT-QPSK	H	1@1	26.22	23.22	30	PASS
N78-3450-3550	30	40	DFT-QPSK	H	1@104	26.05	23.05	30	PASS
N78-3450-3550	30	40	DFT-QPSK	H	100@0	25.09	22.09	30	PASS
N78-3450-3550	30	40	DFT-16QAM	H	1@1	25.33	22.33	30	PASS
N78-3450-3550	30	40	DFT-16QAM	H	1@104	25.22	22.22	30	PASS
N78-3450-3550	30	40	DFT-16QAM	H	100@0	24.07	21.07	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	1@1	23.67	20.67	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	1@104	23.68	20.68	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	100@0	23.64	20.64	30	PASS
N78-3450-3550	30	40	DFT-256QAM	H	1@1	23.47	20.47	30	PASS
N78-3450-3550	30	40	DFT-256QAM	H	1@104	23.35	20.35	30	PASS
N78-3450-3550	30	40	DFT-256QAM	H	100@0	23.63	20.63	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	1@1	25.69	22.69	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	1@131	25.74	22.74	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	128@0	24.88	21.88	30	PASS
N78-3450-3550	30	50	DFT-16QAM	L	1@1	24.97	21.97	30	PASS
N78-3450-3550	30	50	DFT-16QAM	L	1@131	24.95	21.95	30	PASS
N78-3450-3550	30	50	DFT-16QAM	L	128@0	23.88	20.88	30	PASS
N78-3450-3550	30	50	DFT-64QAM	L	1@1	23.30	20.3	30	PASS
N78-3450-3550	30	50	DFT-64QAM	L	1@131	23.05	20.05	30	PASS
N78-3450-3550	30	50	DFT-64QAM	L	128@0	23.28	20.28	30	PASS
N78-3450-3550	30	50	DFT-256QAM	L	1@1	23.09	20.09	30	PASS
N78-3450-3550	30	50	DFT-256QAM	L	1@131	23.09	20.09	30	PASS
N78-3450-3550	30	50	DFT-256QAM	L	128@0	23.42	20.42	30	PASS
N78-3450-3550	30	50	DFT-QPSK	M	1@1	26.00	23	30	PASS
N78-3450-3550	30	50	DFT-QPSK	M	1@131	25.78	22.78	30	PASS
N78-3450-3550	30	50	DFT-QPSK	M	128@0	24.99	21.99	30	PASS
N78-3450-3550	30	50	DFT-16QAM	M	1@1	25.10	22.1	30	PASS
N78-3450-3550	30	50	DFT-16QAM	M	1@131	24.93	21.93	30	PASS

N78-3450-3550	30	50	DFT-16QAM	M	128@0	23.85	20.85	30	PASS
N78-3450-3550	30	50	DFT-64QAM	M	1@1	23.47	20.47	30	PASS
N78-3450-3550	30	50	DFT-64QAM	M	1@131	23.31	20.31	30	PASS
N78-3450-3550	30	50	DFT-64QAM	M	128@0	23.52	20.52	30	PASS
N78-3450-3550	30	50	DFT-256QAM	M	1@1	23.19	20.19	30	PASS
N78-3450-3550	30	50	DFT-256QAM	M	1@131	23.08	20.08	30	PASS
N78-3450-3550	30	50	DFT-256QAM	M	128@0	23.46	20.46	30	PASS
N78-3450-3550	30	50	DFT-QPSK	H	1@1	25.71	22.71	30	PASS
N78-3450-3550	30	50	DFT-QPSK	H	1@131	25.73	22.73	30	PASS
N78-3450-3550	30	50	DFT-QPSK	H	128@0	24.82	21.82	30	PASS
N78-3450-3550	30	50	DFT-16QAM	H	1@1	24.76	21.76	30	PASS
N78-3450-3550	30	50	DFT-16QAM	H	1@131	24.71	21.71	30	PASS
N78-3450-3550	30	50	DFT-16QAM	H	128@0	23.83	20.83	30	PASS
N78-3450-3550	30	50	DFT-64QAM	H	1@1	23.24	20.24	30	PASS
N78-3450-3550	30	50	DFT-64QAM	H	1@131	23.22	20.22	30	PASS
N78-3450-3550	30	50	DFT-64QAM	H	128@0	23.30	20.3	30	PASS
N78-3450-3550	30	50	DFT-256QAM	H	1@1	22.94	19.94	30	PASS
N78-3450-3550	30	50	DFT-256QAM	H	1@131	22.96	19.96	30	PASS
N78-3450-3550	30	50	DFT-256QAM	H	128@0	23.40	20.4	30	PASS
N78-3450-3550	30	60	DFT-QPSK	L	1@1	25.98	22.98	30	PASS
N78-3450-3550	30	60	DFT-QPSK	L	1@160	25.90	22.9	30	PASS
N78-3450-3550	30	60	DFT-QPSK	L	162@0	24.85	21.85	30	PASS
N78-3450-3550	30	60	DFT-16QAM	L	1@1	25.02	22.02	30	PASS
N78-3450-3550	30	60	DFT-16QAM	L	1@160	25.01	22.01	30	PASS
N78-3450-3550	30	60	DFT-16QAM	L	162@0	23.92	20.92	30	PASS
N78-3450-3550	30	60	DFT-64QAM	L	1@1	23.47	20.47	30	PASS
N78-3450-3550	30	60	DFT-64QAM	L	1@160	23.22	20.22	30	PASS
N78-3450-3550	30	60	DFT-64QAM	L	162@0	23.43	20.43	30	PASS
N78-3450-3550	30	60	DFT-256QAM	L	1@1	23.12	20.12	30	PASS
N78-3450-3550	30	60	DFT-256QAM	L	1@160	23.12	20.12	30	PASS
N78-3450-3550	30	60	DFT-256QAM	L	162@0	23.46	20.46	30	PASS
N78-3450-3550	30	60	DFT-QPSK	M	1@1	25.82	22.82	30	PASS
N78-3450-3550	30	60	DFT-QPSK	M	1@160	25.94	22.94	30	PASS
N78-3450-3550	30	60	DFT-QPSK	M	162@0	24.98	21.98	30	PASS
N78-3450-3550	30	60	DFT-16QAM	M	1@1	25.02	22.02	30	PASS
N78-3450-3550	30	60	DFT-16QAM	M	1@160	24.96	21.96	30	PASS
N78-3450-3550	30	60	DFT-16QAM	M	162@0	23.91	20.91	30	PASS
N78-3450-3550	30	60	DFT-64QAM	M	1@1	23.42	20.42	30	PASS
N78-3450-3550	30	60	DFT-64QAM	M	1@160	23.35	20.35	30	PASS
N78-3450-3550	30	60	DFT-64QAM	M	162@0	23.43	20.43	30	PASS
N78-3450-3550	30	60	DFT-256QAM	M	1@1	23.19	20.19	30	PASS
N78-3450-3550	30	60	DFT-256QAM	M	1@160	23.09	20.09	30	PASS
N78-3450-3550	30	60	DFT-256QAM	M	162@0	23.48	20.48	30	PASS
N78-3450-3550	30	60	DFT-QPSK	H	1@1	25.93	22.93	30	PASS

N78-3450-3550	30	60	DFT-QPSK	H	1@160	25.66	22.66	30	PASS
N78-3450-3550	30	60	DFT-QPSK	H	162@0	24.90	21.9	30	PASS
N78-3450-3550	30	60	DFT-16QAM	H	1@1	24.93	21.93	30	PASS
N78-3450-3550	30	60	DFT-16QAM	H	1@160	24.89	21.89	30	PASS
N78-3450-3550	30	60	DFT-16QAM	H	162@0	23.83	20.83	30	PASS
N78-3450-3550	30	60	DFT-64QAM	H	1@1	23.30	20.3	30	PASS
N78-3450-3550	30	60	DFT-64QAM	H	1@160	23.30	20.3	30	PASS
N78-3450-3550	30	60	DFT-64QAM	H	162@0	23.38	20.38	30	PASS
N78-3450-3550	30	60	DFT-256QAM	H	1@1	23.04	20.04	30	PASS
N78-3450-3550	30	60	DFT-256QAM	H	1@160	22.94	19.94	30	PASS
N78-3450-3550	30	60	DFT-256QAM	H	162@0	23.37	20.37	30	PASS
N78-3450-3550	30	70	DFT-QPSK	L	1@1	25.81	22.81	30	PASS
N78-3450-3550	30	70	DFT-QPSK	L	1@187	25.74	22.74	30	PASS
N78-3450-3550	30	70	DFT-QPSK	L	180@0	24.71	21.71	30	PASS
N78-3450-3550	30	70	DFT-16QAM	L	1@1	24.92	21.92	30	PASS
N78-3450-3550	30	70	DFT-16QAM	L	1@187	24.72	21.72	30	PASS
N78-3450-3550	30	70	DFT-16QAM	L	180@0	23.66	20.66	30	PASS
N78-3450-3550	30	70	DFT-64QAM	L	1@1	23.30	20.3	30	PASS
N78-3450-3550	30	70	DFT-64QAM	L	1@187	23.25	20.25	30	PASS
N78-3450-3550	30	70	DFT-64QAM	L	180@0	23.19	20.19	30	PASS
N78-3450-3550	30	70	DFT-256QAM	L	1@1	22.87	19.87	30	PASS
N78-3450-3550	30	70	DFT-256QAM	L	1@187	22.93	19.93	30	PASS
N78-3450-3550	30	70	DFT-256QAM	L	180@0	23.15	20.15	30	PASS
N78-3450-3550	30	70	DFT-QPSK	M	1@1	25.76	22.76	30	PASS
N78-3450-3550	30	70	DFT-QPSK	M	1@187	25.78	22.78	30	PASS
N78-3450-3550	30	70	DFT-QPSK	M	180@0	24.69	21.69	30	PASS
N78-3450-3550	30	70	DFT-16QAM	M	1@1	24.80	21.8	30	PASS
N78-3450-3550	30	70	DFT-16QAM	M	1@187	24.98	21.98	30	PASS
N78-3450-3550	30	70	DFT-16QAM	M	180@0	23.79	20.79	30	PASS
N78-3450-3550	30	70	DFT-64QAM	M	1@1	23.17	20.17	30	PASS
N78-3450-3550	30	70	DFT-64QAM	M	1@187	23.17	20.17	30	PASS
N78-3450-3550	30	70	DFT-64QAM	M	180@0	23.31	20.31	30	PASS
N78-3450-3550	30	70	DFT-256QAM	M	1@1	23.00	20	30	PASS
N78-3450-3550	30	70	DFT-256QAM	M	1@187	22.85	19.85	30	PASS
N78-3450-3550	30	70	DFT-256QAM	M	180@0	23.37	20.37	30	PASS
N78-3450-3550	30	70	DFT-QPSK	H	1@1	25.93	22.93	30	PASS
N78-3450-3550	30	70	DFT-QPSK	H	1@187	25.61	22.61	30	PASS
N78-3450-3550	30	70	DFT-QPSK	H	180@0	24.75	21.75	30	PASS
N78-3450-3550	30	70	DFT-16QAM	H	1@1	24.82	21.82	30	PASS
N78-3450-3550	30	70	DFT-16QAM	H	1@187	24.53	21.53	30	PASS
N78-3450-3550	30	70	DFT-16QAM	H	180@0	23.67	20.67	30	PASS
N78-3450-3550	30	70	DFT-64QAM	H	1@1	23.46	20.46	30	PASS
N78-3450-3550	30	70	DFT-64QAM	H	1@187	23.25	20.25	30	PASS
N78-3450-3550	30	70	DFT-64QAM	H	180@0	23.24	20.24	30	PASS

N78-3450-3550	30	70	DFT-256QAM	H	1@1	23.07	20.07	30	PASS
N78-3450-3550	30	70	DFT-256QAM	H	1@187	22.91	19.91	30	PASS
N78-3450-3550	30	70	DFT-256QAM	H	180@0	23.21	20.21	30	PASS
N78-3450-3550	30	80	DFT-QPSK	L	1@1	25.80	22.8	30	PASS
N78-3450-3550	30	80	DFT-QPSK	L	1@215	25.65	22.65	30	PASS
N78-3450-3550	30	80	DFT-QPSK	L	216@0	24.73	21.73	30	PASS
N78-3450-3550	30	80	DFT-16QAM	L	1@1	24.89	21.89	30	PASS
N78-3450-3550	30	80	DFT-16QAM	L	1@215	24.83	21.83	30	PASS
N78-3450-3550	30	80	DFT-16QAM	L	216@0	23.76	20.76	30	PASS
N78-3450-3550	30	80	DFT-64QAM	L	1@1	23.31	20.31	30	PASS
N78-3450-3550	30	80	DFT-64QAM	L	1@215	23.20	20.2	30	PASS
N78-3450-3550	30	80	DFT-64QAM	L	216@0	23.21	20.21	30	PASS
N78-3450-3550	30	80	DFT-256QAM	L	1@1	23.04	20.04	30	PASS
N78-3450-3550	30	80	DFT-256QAM	L	1@215	22.87	19.87	30	PASS
N78-3450-3550	30	80	DFT-256QAM	L	216@0	23.20	20.2	30	PASS
N78-3450-3550	30	80	DFT-QPSK	M	1@1	25.71	22.71	30	PASS
N78-3450-3550	30	80	DFT-QPSK	M	1@215	25.75	22.75	30	PASS
N78-3450-3550	30	80	DFT-QPSK	M	216@0	24.82	21.82	30	PASS
N78-3450-3550	30	80	DFT-16QAM	M	1@1	24.86	21.86	30	PASS
N78-3450-3550	30	80	DFT-16QAM	M	1@215	24.88	21.88	30	PASS
N78-3450-3550	30	80	DFT-16QAM	M	216@0	23.84	20.84	30	PASS
N78-3450-3550	30	80	DFT-64QAM	M	1@1	23.11	20.11	30	PASS
N78-3450-3550	30	80	DFT-64QAM	M	1@215	23.19	20.19	30	PASS
N78-3450-3550	30	80	DFT-64QAM	M	216@0	23.30	20.3	30	PASS
N78-3450-3550	30	80	DFT-256QAM	M	1@1	22.87	19.87	30	PASS
N78-3450-3550	30	80	DFT-256QAM	M	1@215	22.98	19.98	30	PASS
N78-3450-3550	30	80	DFT-256QAM	M	216@0	23.34	20.34	30	PASS
N78-3450-3550	30	80	DFT-QPSK	H	1@1	25.61	22.61	30	PASS
N78-3450-3550	30	80	DFT-QPSK	H	1@215	25.49	22.49	30	PASS
N78-3450-3550	30	80	DFT-QPSK	H	216@0	24.68	21.68	30	PASS
N78-3450-3550	30	80	DFT-16QAM	H	1@1	24.58	21.58	30	PASS
N78-3450-3550	30	80	DFT-16QAM	H	1@215	24.59	21.59	30	PASS
N78-3450-3550	30	80	DFT-16QAM	H	216@0	23.69	20.69	30	PASS
N78-3450-3550	30	80	DFT-64QAM	H	1@1	22.99	19.99	30	PASS
N78-3450-3550	30	80	DFT-64QAM	H	1@215	23.15	20.15	30	PASS
N78-3450-3550	30	80	DFT-64QAM	H	216@0	23.22	20.22	30	PASS
N78-3450-3550	30	80	DFT-256QAM	H	1@1	22.88	19.88	30	PASS
N78-3450-3550	30	80	DFT-256QAM	H	1@215	22.85	19.85	30	PASS
N78-3450-3550	30	80	DFT-256QAM	H	216@0	23.12	20.12	30	PASS
N78-3450-3550	30	90	DFT-QPSK	L	1@1	25.74	22.74	30	PASS
N78-3450-3550	30	90	DFT-QPSK	L	1@243	25.83	22.83	30	PASS
N78-3450-3550	30	90	DFT-QPSK	L	240@0	24.74	21.74	30	PASS
N78-3450-3550	30	90	DFT-16QAM	L	1@1	24.87	21.87	30	PASS
N78-3450-3550	30	90	DFT-16QAM	L	1@243	24.76	21.76	30	PASS

N78-3450-3550	30	90	DFT-16QAM	L	240@0	23.72	20.72	30	PASS
N78-3450-3550	30	90	DFT-64QAM	L	1@1	23.29	20.29	30	PASS
N78-3450-3550	30	90	DFT-64QAM	L	1@243	23.20	20.2	30	PASS
N78-3450-3550	30	90	DFT-64QAM	L	240@0	23.21	20.21	30	PASS
N78-3450-3550	30	90	DFT-256QAM	L	1@1	22.94	19.94	30	PASS
N78-3450-3550	30	90	DFT-256QAM	L	1@243	22.96	19.96	30	PASS
N78-3450-3550	30	90	DFT-256QAM	L	240@0	23.25	20.25	30	PASS
N78-3450-3550	30	90	DFT-QPSK	M	1@1	25.64	22.64	30	PASS
N78-3450-3550	30	90	DFT-QPSK	M	1@243	25.72	22.72	30	PASS
N78-3450-3550	30	90	DFT-QPSK	M	240@0	24.75	21.75	30	PASS
N78-3450-3550	30	90	DFT-16QAM	M	1@1	24.63	21.63	30	PASS
N78-3450-3550	30	90	DFT-16QAM	M	1@243	24.88	21.88	30	PASS
N78-3450-3550	30	90	DFT-16QAM	M	240@0	23.72	20.72	30	PASS
N78-3450-3550	30	90	DFT-64QAM	M	1@1	23.14	20.14	30	PASS
N78-3450-3550	30	90	DFT-64QAM	M	1@243	23.21	20.21	30	PASS
N78-3450-3550	30	90	DFT-64QAM	M	240@0	23.19	20.19	30	PASS
N78-3450-3550	30	90	DFT-256QAM	M	1@1	22.77	19.77	30	PASS
N78-3450-3550	30	90	DFT-256QAM	M	1@243	22.92	19.92	30	PASS
N78-3450-3550	30	90	DFT-256QAM	M	240@0	23.13	20.13	30	PASS
N78-3450-3550	30	90	DFT-QPSK	H	1@1	25.60	22.6	30	PASS
N78-3450-3550	30	90	DFT-QPSK	H	1@243	25.70	22.7	30	PASS
N78-3450-3550	30	90	DFT-QPSK	H	240@0	24.74	21.74	30	PASS
N78-3450-3550	30	90	DFT-16QAM	H	1@1	24.64	21.64	30	PASS
N78-3450-3550	30	90	DFT-16QAM	H	1@243	24.90	21.9	30	PASS
N78-3450-3550	30	90	DFT-16QAM	H	240@0	23.81	20.81	30	PASS
N78-3450-3550	30	90	DFT-64QAM	H	1@1	23.28	20.28	30	PASS
N78-3450-3550	30	90	DFT-64QAM	H	1@243	23.22	20.22	30	PASS
N78-3450-3550	30	90	DFT-64QAM	H	240@0	23.33	20.33	30	PASS
N78-3450-3550	30	90	DFT-256QAM	H	1@1	22.93	19.93	30	PASS
N78-3450-3550	30	90	DFT-256QAM	H	1@243	22.96	19.96	30	PASS
N78-3450-3550	30	90	DFT-256QAM	H	240@0	23.17	20.17	30	PASS
N78-3450-3550	30	100	DFT-QPSK	M	1@1	25.67	22.67	30	PASS
N78-3450-3550	30	100	DFT-QPSK	M	1@271	25.78	22.78	30	PASS
N78-3450-3550	30	100	DFT-QPSK	M	270@0	24.71	21.71	30	PASS
N78-3450-3550	30	100	DFT-16QAM	M	1@1	24.81	21.81	30	PASS
N78-3450-3550	30	100	DFT-16QAM	M	1@271	24.83	21.83	30	PASS
N78-3450-3550	30	100	DFT-16QAM	M	270@0	23.74	20.74	30	PASS
N78-3450-3550	30	100	DFT-64QAM	M	1@1	23.08	20.08	30	PASS
N78-3450-3550	30	100	DFT-64QAM	M	1@271	23.14	20.14	30	PASS
N78-3450-3550	30	100	DFT-64QAM	M	270@0	23.21	20.21	30	PASS
N78-3450-3550	30	100	DFT-256QAM	M	1@1	22.81	19.81	30	PASS
N78-3450-3550	30	100	DFT-256QAM	M	1@271	22.93	19.93	30	PASS
N78-3450-3550	30	100	DFT-256QAM	M	270@0	23.31	20.31	30	PASS

Peak-to-Average Ratio for SA

Test Graphs

1-N78-3450-3550-PC2-30-100-M-1-NS_01-DFT-256QAM-Outer_Full-270@0-6.54dB-PASS

1-N78-3450-3550-PC2-30-100-M-2-NS_01-CP-256QAM-Outer_Full-273@0-7.42dB-PASS

26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	99% Result (MHz)	26dB Result (MHz)	Verdict
N78-3450-3550	30	20	DFT-QPSK	L	50@0	17.987	19.78	PASS
N78-3450-3550	30	20	DFT-16QAM	L	50@0	17.990	19.62	PASS
N78-3450-3550	30	20	DFT-64QAM	L	50@0	17.903	19.54	PASS
N78-3450-3550	30	20	DFT-256QAM	L	50@0	17.922	19.60	PASS
N78-3450-3550	30	20	CP-QPSK	L	51@0	18.327	20.08	PASS
N78-3450-3550	30	20	CP-16QAM	L	51@0	18.314	20.11	PASS
N78-3450-3550	30	20	CP-64QAM	L	51@0	18.427	20.47	PASS
N78-3450-3550	30	20	CP-256QAM	L	51@0	18.377	20.34	PASS
N78-3450-3550	30	20	DFT-QPSK	M	50@0	17.945	19.57	PASS
N78-3450-3550	30	20	DFT-16QAM	M	50@0	17.984	19.54	PASS
N78-3450-3550	30	20	DFT-64QAM	M	50@0	17.903	19.56	PASS
N78-3450-3550	30	20	DFT-256QAM	M	50@0	17.929	19.70	PASS
N78-3450-3550	30	20	CP-QPSK	M	51@0	18.312	20.22	PASS
N78-3450-3550	30	20	CP-16QAM	M	51@0	18.270	20.22	PASS
N78-3450-3550	30	20	CP-64QAM	M	51@0	18.397	20.43	PASS
N78-3450-3550	30	20	CP-256QAM	M	51@0	18.348	20.18	PASS
N78-3450-3550	30	20	DFT-QPSK	H	50@0	17.969	19.67	PASS
N78-3450-3550	30	20	DFT-16QAM	H	50@0	17.997	19.53	PASS
N78-3450-3550	30	20	DFT-64QAM	H	50@0	17.940	19.87	PASS
N78-3450-3550	30	20	DFT-256QAM	H	50@0	17.951	19.83	PASS
N78-3450-3550	30	20	CP-QPSK	H	51@0	18.292	20.17	PASS
N78-3450-3550	30	20	CP-16QAM	H	51@0	18.235	19.93	PASS
N78-3450-3550	30	20	CP-64QAM	H	51@0	18.407	20.53	PASS
N78-3450-3550	30	20	CP-256QAM	H	51@0	18.349	20.41	PASS
N78-3450-3550	30	30	DFT-QPSK	L	75@0	26.969	29.16	PASS
N78-3450-3550	30	30	DFT-16QAM	L	75@0	26.946	29.36	PASS
N78-3450-3550	30	30	DFT-64QAM	L	75@0	26.905	29.35	PASS
N78-3450-3550	30	30	DFT-256QAM	L	75@0	26.933	29.16	PASS
N78-3450-3550	30	30	CP-QPSK	L	78@0	27.967	30.29	PASS
N78-3450-3550	30	30	CP-16QAM	L	78@0	27.969	30.21	PASS
N78-3450-3550	30	30	CP-64QAM	L	78@0	27.994	30.50	PASS
N78-3450-3550	30	30	CP-256QAM	L	78@0	27.957	30.13	PASS
N78-3450-3550	30	30	DFT-QPSK	M	75@0	26.932	29.12	PASS
N78-3450-3550	30	30	DFT-16QAM	M	75@0	26.950	29.28	PASS

N78-3450-3550	30	30	DFT-64QAM	M	75@0	26.878	29.36	PASS
N78-3450-3550	30	30	DFT-256QAM	M	75@0	26.925	29.31	PASS
N78-3450-3550	30	30	CP-QPSK	M	78@0	27.973	30.12	PASS
N78-3450-3550	30	30	CP-16QAM	M	78@0	27.963	30.20	PASS
N78-3450-3550	30	30	CP-64QAM	M	78@0	27.984	30.55	PASS
N78-3450-3550	30	30	CP-256QAM	M	78@0	27.955	30.20	PASS
N78-3450-3550	30	30	DFT-QPSK	H	75@0	26.940	29.11	PASS
N78-3450-3550	30	30	DFT-16QAM	H	75@0	26.942	29.32	PASS
N78-3450-3550	30	30	DFT-64QAM	H	75@0	26.866	29.35	PASS
N78-3450-3550	30	30	DFT-256QAM	H	75@0	26.937	29.25	PASS
N78-3450-3550	30	30	CP-QPSK	H	78@0	27.955	30.24	PASS
N78-3450-3550	30	30	CP-16QAM	H	78@0	27.952	30.14	PASS
N78-3450-3550	30	30	CP-64QAM	H	78@0	27.976	30.46	PASS
N78-3450-3550	30	30	CP-256QAM	H	78@0	27.932	30.15	PASS
N78-3450-3550	30	40	DFT-QPSK	L	100@0	35.837	38.44	PASS
N78-3450-3550	30	40	DFT-16QAM	L	100@0	35.905	38.47	PASS
N78-3450-3550	30	40	DFT-64QAM	L	100@0	35.807	38.38	PASS
N78-3450-3550	30	40	DFT-256QAM	L	100@0	35.830	38.33	PASS
N78-3450-3550	30	40	CP-QPSK	L	106@0	37.818	40.31	PASS
N78-3450-3550	30	40	CP-16QAM	L	106@0	38.006	40.48	PASS
N78-3450-3550	30	40	CP-64QAM	L	106@0	37.956	40.69	PASS
N78-3450-3550	30	40	CP-256QAM	L	106@0	37.803	40.55	PASS
N78-3450-3550	30	40	DFT-QPSK	M	100@0	35.843	38.44	PASS
N78-3450-3550	30	40	DFT-16QAM	M	100@0	35.938	38.42	PASS
N78-3450-3550	30	40	DFT-64QAM	M	100@0	35.869	38.59	PASS
N78-3450-3550	30	40	DFT-256QAM	M	100@0	35.867	38.49	PASS
N78-3450-3550	30	40	CP-QPSK	M	106@0	37.905	40.44	PASS
N78-3450-3550	30	40	CP-16QAM	M	106@0	38.038	40.65	PASS
N78-3450-3550	30	40	CP-64QAM	M	106@0	38.023	40.81	PASS
N78-3450-3550	30	40	CP-256QAM	M	106@0	37.825	40.54	PASS
N78-3450-3550	30	40	DFT-QPSK	H	100@0	35.805	38.44	PASS
N78-3450-3550	30	40	DFT-16QAM	H	100@0	35.943	38.51	PASS
N78-3450-3550	30	40	DFT-64QAM	H	100@0	35.835	38.36	PASS
N78-3450-3550	30	40	DFT-256QAM	H	100@0	35.843	38.46	PASS
N78-3450-3550	30	40	CP-QPSK	H	106@0	37.872	40.53	PASS
N78-3450-3550	30	40	CP-16QAM	H	106@0	38.018	40.51	PASS
N78-3450-3550	30	40	CP-64QAM	H	106@0	38.014	40.67	PASS
N78-3450-3550	30	40	CP-256QAM	H	106@0	37.834	40.46	PASS
N78-3450-3550	30	50	DFT-QPSK	L	128@0	45.887	48.68	PASS
N78-3450-3550	30	50	DFT-16QAM	L	128@0	45.692	48.90	PASS
N78-3450-3550	30	50	DFT-64QAM	L	128@0	45.819	48.69	PASS
N78-3450-3550	30	50	DFT-256QAM	L	128@0	45.729	48.60	PASS
N78-3450-3550	30	50	CP-QPSK	L	133@0	47.578	50.50	PASS
N78-3450-3550	30	50	CP-16QAM	L	133@0	47.637	50.59	PASS

N78-3450-3550	30	50	CP-64QAM	L	133@0	47.558	50.51	PASS
N78-3450-3550	30	50	CP-256QAM	L	133@0	47.668	50.58	PASS
N78-3450-3550	30	50	DFT-QPSK	M	128@0	45.994	48.83	PASS
N78-3450-3550	30	50	DFT-16QAM	M	128@0	45.765	48.77	PASS
N78-3450-3550	30	50	DFT-64QAM	M	128@0	45.865	48.78	PASS
N78-3450-3550	30	50	DFT-256QAM	M	128@0	45.822	48.75	PASS
N78-3450-3550	30	50	CP-QPSK	M	133@0	47.603	50.55	PASS
N78-3450-3550	30	50	CP-16QAM	M	133@0	47.661	50.44	PASS
N78-3450-3550	30	50	CP-64QAM	M	133@0	47.594	50.34	PASS
N78-3450-3550	30	50	CP-256QAM	M	133@0	47.716	50.60	PASS
N78-3450-3550	30	50	DFT-QPSK	H	128@0	45.914	48.79	PASS
N78-3450-3550	30	50	DFT-16QAM	H	128@0	45.659	48.57	PASS
N78-3450-3550	30	50	DFT-64QAM	H	128@0	45.825	48.67	PASS
N78-3450-3550	30	50	DFT-256QAM	H	128@0	45.756	48.76	PASS
N78-3450-3550	30	50	CP-QPSK	H	133@0	47.589	50.63	PASS
N78-3450-3550	30	50	CP-16QAM	H	133@0	47.627	50.65	PASS
N78-3450-3550	30	50	CP-64QAM	H	133@0	47.543	50.23	PASS
N78-3450-3550	30	50	CP-256QAM	H	133@0	47.660	50.50	PASS
N78-3450-3550	30	60	DFT-QPSK	L	162@0	58.014	61.34	PASS
N78-3450-3550	30	60	DFT-16QAM	L	162@0	57.873	61.38	PASS
N78-3450-3550	30	60	DFT-64QAM	L	162@0	57.919	61.30	PASS
N78-3450-3550	30	60	DFT-256QAM	L	162@0	57.919	61.23	PASS
N78-3450-3550	30	60	CP-QPSK	L	162@0	57.850	60.98	PASS
N78-3450-3550	30	60	CP-16QAM	L	162@0	57.871	61.59	PASS
N78-3450-3550	30	60	CP-64QAM	L	162@0	57.792	61.43	PASS
N78-3450-3550	30	60	CP-256QAM	L	162@0	58.047	61.30	PASS
N78-3450-3550	30	60	DFT-QPSK	M	162@0	58.060	61.42	PASS
N78-3450-3550	30	60	DFT-16QAM	M	162@0	57.938	61.52	PASS
N78-3450-3550	30	60	DFT-64QAM	M	162@0	57.941	61.32	PASS
N78-3450-3550	30	60	DFT-256QAM	M	162@0	57.972	61.26	PASS
N78-3450-3550	30	60	CP-QPSK	M	162@0	57.891	61.15	PASS
N78-3450-3550	30	60	CP-16QAM	M	162@0	57.912	61.60	PASS
N78-3450-3550	30	60	CP-64QAM	M	162@0	57.855	61.37	PASS
N78-3450-3550	30	60	CP-256QAM	M	162@0	58.121	61.40	PASS
N78-3450-3550	30	60	DFT-QPSK	H	162@0	58.005	61.44	PASS
N78-3450-3550	30	60	DFT-16QAM	H	162@0	57.896	61.37	PASS
N78-3450-3550	30	60	DFT-64QAM	H	162@0	57.875	61.32	PASS
N78-3450-3550	30	60	DFT-256QAM	H	162@0	57.896	61.30	PASS
N78-3450-3550	30	60	CP-QPSK	H	162@0	57.876	61.29	PASS
N78-3450-3550	30	60	CP-16QAM	H	162@0	57.825	61.39	PASS
N78-3450-3550	30	60	CP-64QAM	H	162@0	57.774	61.32	PASS
N78-3450-3550	30	60	CP-256QAM	H	162@0	58.044	61.29	PASS
N78-3450-3550	30	70	DFT-QPSK	L	180@0	64.662	68.36	PASS
N78-3450-3550	30	70	DFT-16QAM	L	180@0	64.439	68.41	PASS

N78-3450-3550	30	70	DFT-64QAM	L	180@0	64.411	68.31	PASS
N78-3450-3550	30	70	DFT-256QAM	L	180@0	64.402	67.99	PASS
N78-3450-3550	30	70	CP-QPSK	L	189@0	67.733	71.52	PASS
N78-3450-3550	30	70	CP-16QAM	L	189@0	67.695	71.60	PASS
N78-3450-3550	30	70	CP-64QAM	L	189@0	67.707	71.63	PASS
N78-3450-3550	30	70	CP-256QAM	L	189@0	67.615	71.68	PASS
N78-3450-3550	30	70	DFT-QPSK	M	180@0	64.684	68.22	PASS
N78-3450-3550	30	70	DFT-16QAM	M	180@0	64.456	68.19	PASS
N78-3450-3550	30	70	DFT-64QAM	M	180@0	64.464	68.31	PASS
N78-3450-3550	30	70	DFT-256QAM	M	180@0	64.469	68.24	PASS
N78-3450-3550	30	70	CP-QPSK	M	189@0	67.767	71.50	PASS
N78-3450-3550	30	70	CP-16QAM	M	189@0	67.706	71.53	PASS
N78-3450-3550	30	70	CP-64QAM	M	189@0	67.742	71.79	PASS
N78-3450-3550	30	70	CP-256QAM	M	189@0	67.655	71.71	PASS
N78-3450-3550	30	70	DFT-QPSK	H	180@0	64.679	68.24	PASS
N78-3450-3550	30	70	DFT-16QAM	H	180@0	64.440	68.30	PASS
N78-3450-3550	30	70	DFT-64QAM	H	180@0	64.451	68.23	PASS
N78-3450-3550	30	70	DFT-256QAM	H	180@0	64.470	68.22	PASS
N78-3450-3550	30	70	CP-QPSK	H	189@0	67.771	71.51	PASS
N78-3450-3550	30	70	CP-16QAM	H	189@0	67.728	71.54	PASS
N78-3450-3550	30	70	CP-64QAM	H	189@0	67.729	71.54	PASS
N78-3450-3550	30	70	CP-256QAM	H	189@0	67.671	71.71	PASS
N78-3450-3550	30	80	DFT-QPSK	L	216@0	77.459	81.29	PASS
N78-3450-3550	30	80	DFT-16QAM	L	216@0	77.072	81.29	PASS
N78-3450-3550	30	80	DFT-64QAM	L	216@0	77.367	81.53	PASS
N78-3450-3550	30	80	DFT-256QAM	L	216@0	77.290	81.42	PASS
N78-3450-3550	30	80	CP-QPSK	L	217@0	77.705	81.74	PASS
N78-3450-3550	30	80	CP-16QAM	L	217@0	77.656	81.73	PASS
N78-3450-3550	30	80	CP-64QAM	L	217@0	77.797	81.82	PASS
N78-3450-3550	30	80	CP-256QAM	L	217@0	77.775	81.73	PASS
N78-3450-3550	30	80	DFT-QPSK	M	216@0	77.491	81.41	PASS
N78-3450-3550	30	80	DFT-16QAM	M	216@0	77.050	81.29	PASS
N78-3450-3550	30	80	DFT-64QAM	M	216@0	77.336	81.35	PASS
N78-3450-3550	30	80	DFT-256QAM	M	216@0	77.265	81.24	PASS
N78-3450-3550	30	80	CP-QPSK	M	217@0	77.705	81.80	PASS
N78-3450-3550	30	80	CP-16QAM	M	217@0	77.641	81.65	PASS
N78-3450-3550	30	80	CP-64QAM	M	217@0	77.807	81.79	PASS
N78-3450-3550	30	80	CP-256QAM	M	217@0	77.794	81.77	PASS
N78-3450-3550	30	80	DFT-QPSK	H	216@0	77.567	81.30	PASS
N78-3450-3550	30	80	DFT-16QAM	H	216@0	77.142	81.41	PASS
N78-3450-3550	30	80	DFT-64QAM	H	216@0	77.366	81.71	PASS
N78-3450-3550	30	80	DFT-256QAM	H	216@0	77.293	81.31	PASS
N78-3450-3550	30	80	CP-QPSK	H	217@0	77.704	81.82	PASS
N78-3450-3550	30	80	CP-16QAM	H	217@0	77.669	81.72	PASS

N78-3450-3550	30	80	CP-64QAM	H	217@0	77.834	81.93	PASS
N78-3450-3550	30	80	CP-256QAM	H	217@0	77.794	81.65	PASS
N78-3450-3550	30	90	DFT-QPSK	L	240@0	86.034	90.56	PASS
N78-3450-3550	30	90	DFT-16QAM	L	240@0	85.983	90.59	PASS
N78-3450-3550	30	90	DFT-64QAM	L	240@0	85.809	90.62	PASS
N78-3450-3550	30	90	DFT-256QAM	L	240@0	86.064	90.69	PASS
N78-3450-3550	30	90	CP-QPSK	L	245@0	87.681	92.39	PASS
N78-3450-3550	30	90	CP-16QAM	L	245@0	88.047	92.54	PASS
N78-3450-3550	30	90	CP-64QAM	L	245@0	87.875	92.49	PASS
N78-3450-3550	30	90	CP-256QAM	L	245@0	87.735	92.49	PASS
N78-3450-3550	30	90	DFT-QPSK	M	240@0	85.988	90.61	PASS
N78-3450-3550	30	90	DFT-16QAM	M	240@0	85.974	90.61	PASS
N78-3450-3550	30	90	DFT-64QAM	M	240@0	85.763	90.50	PASS
N78-3450-3550	30	90	DFT-256QAM	M	240@0	85.996	90.66	PASS
N78-3450-3550	30	90	CP-QPSK	M	245@0	87.702	92.42	PASS
N78-3450-3550	30	90	CP-16QAM	M	245@0	87.961	92.40	PASS
N78-3450-3550	30	90	CP-64QAM	M	245@0	87.819	92.40	PASS
N78-3450-3550	30	90	CP-256QAM	M	245@0	87.624	92.42	PASS
N78-3450-3550	30	90	DFT-QPSK	H	240@0	85.996	90.58	PASS
N78-3450-3550	30	90	DFT-16QAM	H	240@0	85.906	90.58	PASS
N78-3450-3550	30	90	DFT-64QAM	H	240@0	85.766	90.57	PASS
N78-3450-3550	30	90	DFT-256QAM	H	240@0	85.998	90.69	PASS
N78-3450-3550	30	90	CP-QPSK	H	245@0	87.700	92.45	PASS
N78-3450-3550	30	90	CP-16QAM	H	245@0	87.978	92.37	PASS
N78-3450-3550	30	90	CP-64QAM	H	245@0	87.808	92.41	PASS
N78-3450-3550	30	90	CP-256QAM	H	245@0	87.624	92.25	PASS
N78-3450-3550	30	100	DFT-QPSK	M	270@0	96.814	101.7	PASS
N78-3450-3550	30	100	DFT-16QAM	M	270@0	96.961	101.9	PASS
N78-3450-3550	30	100	DFT-64QAM	M	270@0	96.569	101.6	PASS
N78-3450-3550	30	100	DFT-256QAM	M	270@0	96.828	101.7	PASS
N78-3450-3550	30	100	CP-QPSK	M	273@0	97.666	102.9	PASS
N78-3450-3550	30	100	CP-16QAM	M	273@0	97.729	102.9	PASS
N78-3450-3550	30	100	CP-64QAM	M	273@0	97.596	102.8	PASS
N78-3450-3550	30	100	CP-256QAM	M	273@0	97.784	102.8	PASS

Test Graphs

1-N78-3450-3550-PC2-30-20-L-1-DFT-QPSK-Outer_Full-50@0-Ant7-17.987-19.78-≤20-PASS

1-N78-3450-3550-PC2-30-20-L-3-DFT-16QAM-Outer_Full-50@0-Ant7-17.990-19.62-≤20-PASS

1-N78-3450-3550-PC2-30-20-L-4-DFT-64QAM-Outer_Full-50@0-Ant7-17.903-19.54-≤20-PASS

1-N78-3450-3550-PC2-30-20-L-5-DFT-256QAM-Outer_Full-50@0-Ant7-17.922-19.60-≤20-PASS

1-N78-3450-3550-PC2-30-20-L-6-CP-QPSK-Outer_Full-51@0-Ant7-18.327-20.08-≤20-PASS

1-N78-3450-3550-PC2-30-20-L-7-CP-16QAM-Outer_Full-51@0-Ant7-18.314-20.11-≤20-PASS

1-N78-3450-3550-PC2-30-20-L-8-CP-64QAM-Outer_Full-51@0-Ant7-18.427-20.47-≤20-PASS

1-N78-3450-3550-PC2-30-20-L-9-CP-256QAM-Outer_Full-51@0-Ant7-18.377-20.34-≤20-PASS

1-N78-3450-3550-PC2-30-20-M-1-DFT-QPSK-Outer_Full-50@0-Ant7-17.945-19.57-≤20-PASS

1-N78-3450-3550-PC2-30-20-M-3-DFT-16QAM-Outer_Full-50@0-Ant7-17.984-19.54-≤20-PASS

1-N78-3450-3550-PC2-30-20-M-4-DFT-64QAM-Outer_Full-50@0-Ant7-17.903-19.56-≤20-PASS

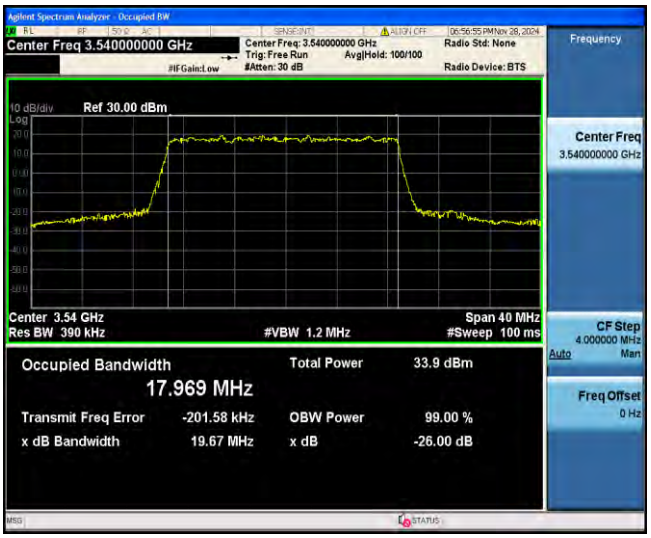
1-N78-3450-3550-PC2-30-20-M-5-DFT-256QAM-Outer_Full-50@0-Ant7-17.929-19.70-≤20-PASS

1-N78-3450-3550-PC2-30-20-M-6-CP-QPSK-Outer_Full-51@0-Ant7-18.312-20.22-≤20-PASS

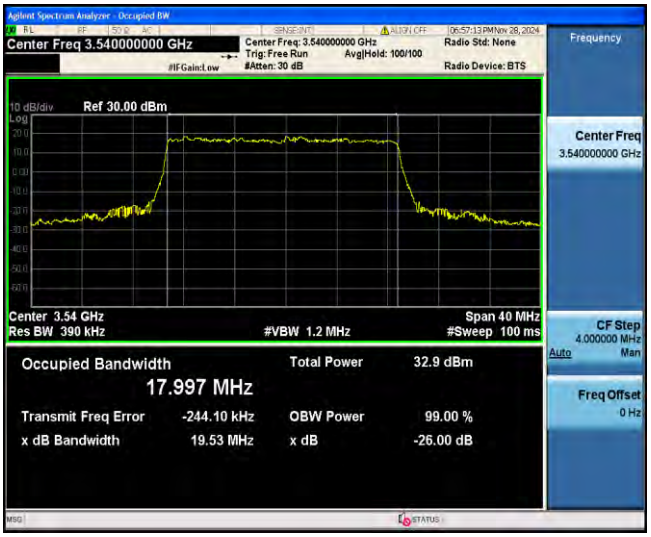
1-N78-3450-3550-PC2-30-20-M-7-CP-16QAM-Outer_Full-51@0-Ant7-18.270-20.22-≤20-PASS

1-N78-3450-3550-PC2-30-20-M-8-CP-64QAM-Outer_Full-51@0-Ant7-18.397-20.43-≤20-PASS

1-N78-3450-3550-PC2-30-20-M-9-CP-256QAM-Outer_Full-51@0-Ant7-18.348-20.18-≤20-PASS



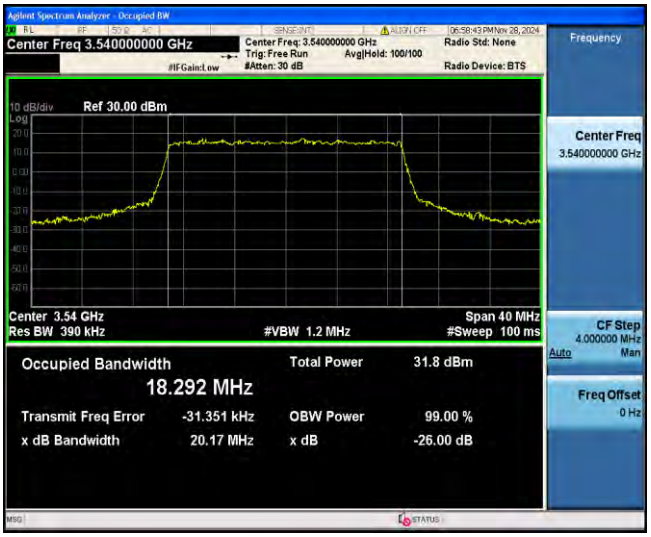
1-N78-3450-3550-PC2-30-20-H-1-DFT-QPSK-Outer_Full-50@0-Ant7-17.969-19.67-≤20-PASS



1-N78-3450-3550-PC2-30-20-H-3-DFT-16QAM-Outer_Full-50@0-Ant7-17.997-19.53-≤20-PASS

1-N78-3450-3550-PC2-30-20-H-4-DFT-64QAM-Outer_Full-50@0-Ant7-17.940-19.87-≤20-PASS

1-N78-3450-3550-PC2-30-20-H-5-DFT-256QAM-Outer_Full-50@0-Ant7-17.951-19.83-≤20-PASS



1-N78-3450-3550-PC2-30-20-H-6-CP-QPSK-Outer_Full-51@0-Ant7-18.292-20.17-≤20-PASS

1-N78-3450-3550-PC2-30-20-H-7-CP-16QAM-Outer_Full-51@0-Ant7-18.235-19.93-≤20-PASS

1-N78-3450-3550-PC2-30-20-H-8-CP-64QAM-Outer_Full-51@0-Ant7-18.407-20.53-≤20-PASS

1-N78-3450-3550-PC2-30-20-H-9-CP-256QAM-Outer_Full-51@0-Ant7-18.349-20.41-≤20-PASS

1-N78-3450-3550-PC2-30-30-L-1-DFT-QPSK-Outer_Full-75@0-Ant7-26.969-29.16-≤30-PASS

1-N78-3450-3550-PC2-30-30-L-3-DFT-16QAM-Outer_Full-75@0-Ant7-26.946-29.36-≤30-PASS

1-N78-3450-3550-PC2-30-30-L-4-DFT-64QAM-Outer_Full-75@0-Ant7-26.905-29.35-≤30-PASS

1-N78-3450-3550-PC2-30-30-L-5-DFT-256QAM-Outer_Full-75@0-Ant7-26.933-29.16-≤30-PASS

1-N78-3450-3550-PC2-30-30-L-6-CP-QPSK-Outer_Full-78@0-Ant7-27.967-30.29-≤30-PASS

1-N78-3450-3550-PC2-30-30-L-7-CP-16QAM-Outer_Full-78@0-Ant7-27.969-30.21-≤30-PASS

1-N78-3450-3550-PC2-30-30-L-8-CP-64QAM-Outer_Full-78@0-Ant7-27.994-30.50-≤30-PASS

1-N78-3450-3550-PC2-30-30-L-9-CP-256QAM-Outer_Full-78@0-Ant7-27.957-30.13-≤30-PASS

1-N78-3450-3550-PC2-30-30-M-1-DFT-QPSK-Outer_Full-75@0-Ant7-26.932-29.12-≤30-PASS

1-N78-3450-3550-PC2-30-30-M-3-DFT-16QAM-Outer_Full-75@0-Ant7-26.950-29.28-≤30-PASS

1-N78-3450-3550-PC2-30-30-M-4-DFT-64QAM-Outer_Full-75@0-Ant7-26.878-29.36-≤30-PASS

1-N78-3450-3550-PC2-30-30-M-5-DFT-256QAM-Outer_Full-75@0-Ant7-26.925-29.31-≤30-PASS

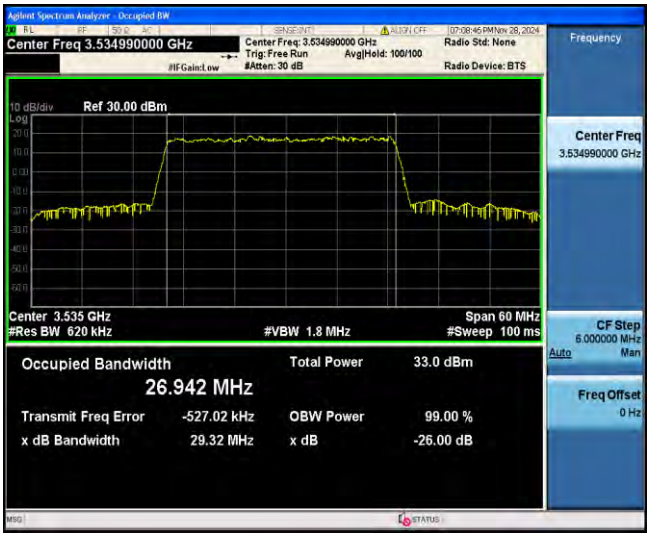
1-N78-3450-3550-PC2-30-30-M-6-CP-QPSK-Outer_Full-78@0-Ant7-27.973-30.12-≤30-PASS

1-N78-3450-3550-PC2-30-30-M-7-CP-16QAM-Outer_Full-78@0-Ant7-27.963-30.20-≤30-PASS

1-N78-3450-3550-PC2-30-30-M-8-CP-64QAM-Outer_Full-78@0-Ant7-27.984-30.55-≤30-PASS

1-N78-3450-3550-PC2-30-30-M-9-CP-256QAM-Outer_Full-78@0-Ant7-27.955-30.20-≤30-PASS

1-N78-3450-3550-PC2-30-30-H-1-DFT-QPSK-Outer_Full-75@0-Ant7-26.940-29.11-≤30-PASS



1-N78-3450-3550-PC2-30-30-H-3-DFT-16QAM-Outer_Full-75@0-Ant7-26.942-29.32-≤30-PASS

1-N78-3450-3550-PC2-30-30-H-4-DFT-64QAM-Outer_Full-75@0-Ant7-26.866-29.35-≤30-PASS

1-N78-3450-3550-PC2-30-30-H-5-DFT-256QAM-Outer_Full-75@0-Ant7-26.937-29.25-≤30-PASS

1-N78-3450-3550-PC2-30-30-H-6-CP-QPSK-Outer_Full-78@0-Ant7-27.955-30.24-≤30-PASS

1-N78-3450-3550-PC2-30-30-H-7-CP-16QAM-Outer_Full-78@0-Ant7-27.952-30.14-≤30-PASS

1-N78-3450-3550-PC2-30-30-H-8-CP-64QAM-Outer_Full-78@0-Ant7-27.976-30.46-≤30-PASS

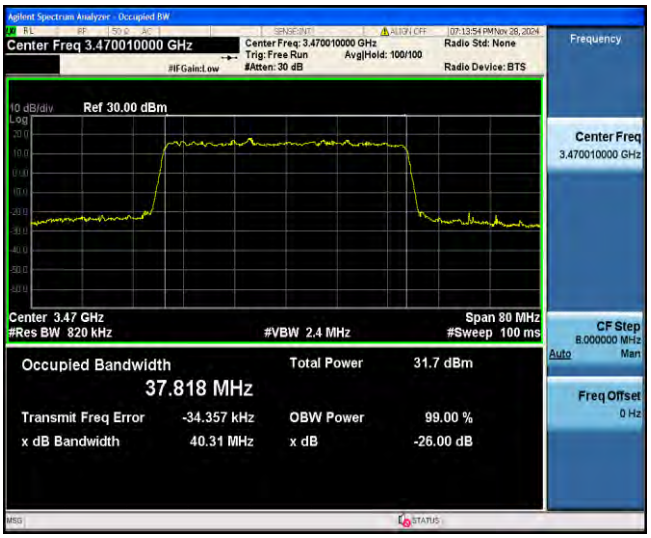
1-N78-3450-3550-PC2-30-30-H-9-CP-256QAM-Outer_Full-78@0-Ant7-27.932-30.15-≤30-PASS

1-N78-3450-3550-PC2-30-40-L-1-DFT-QPSK-Outer_Full-100@0-Ant7-35.837-38.44-≤40-PASS

1-N78-3450-3550-PC2-30-40-L-3-DFT-16QAM-Outer_Full-100@0-Ant7-35.905-38.47-≤40-PASS

1-N78-3450-3550-PC2-30-40-L-4-DFT-64QAM-Outer_Full-100@0-Ant7-35.807-38.38-≤40-PASS

1-N78-3450-3550-PC2-30-40-L-5-DFT-256QAM-Outer_Full-100@0-Ant7-35.830-38.33-≤40-PASS



1-N78-3450-3550-PC2-30-40-L-6-CP-QPSK-Outer_Full-106@0-Ant7-37.818-40.31-≤40-PASS

1-N78-3450-3550-PC2-30-40-L-7-CP-16QAM-Outer_Full-106@0-Ant7-38.006-40.48-≤40-PASS

1-N78-3450-3550-PC2-30-40-L-8-CP-64QAM-Outer_Full-106@0-Ant7-37.956-40.69-≤40-PASS

1-N78-3450-3550-PC2-30-40-L-9-CP-256QAM-Outer_Full-106@0-Ant7-37.803-40.55-≤40-PASS

1-N78-3450-3550-PC2-30-40-M-1-DFT-QPSK-Outer_Full-100@0-Ant7-35.843-38.44-≤40-PASS

1-N78-3450-3550-PC2-30-40-M-3-DFT-16QAM-Outer_Full-100@0-Ant7-35.938-38.42-≤40-PASS

1-N78-3450-3550-PC2-30-40-M-4-DFT-64QAM-Outer_Full-100@0-Ant7-35.869-38.59-≤40-PASS

1-N78-3450-3550-PC2-30-40-M-5-DFT-256QAM-Outer_Full-100@0-Ant7-35.867-38.49-≤40-PASS

1-N78-3450-3550-PC2-30-40-M-6-CP-QPSK-Outer_Full-106@0-Ant7-37.905-40.44-≤40-PASS

1-N78-3450-3550-PC2-30-40-M-7-CP-16QAM-Outer_Full-106@0-Ant7-38.038-40.65-≤40-PASS

1-N78-3450-3550-PC2-30-40-M-8-CP-64QAM-Outer_Full-106@0-Ant7-38.023-40.81-≤40-PASS

1-N78-3450-3550-PC2-30-40-M-9-CP-256QAM-Outer_Full-106@0-Ant7-37.825-40.54-≤40-PASS

1-N78-3450-3550-PC2-30-40-H-1-DFT-QPSK-Outer_Full-100@0-Ant7-35.805-38.44-≤40-PASS

1-N78-3450-3550-PC2-30-40-H-3-DFT-16QAM-Outer_Full-100@0-Ant7-35.943-38.51-≤40-PASS

1-N78-3450-3550-PC2-30-40-H-4-DFT-64QAM-Outer_Full-100@0-Ant7-35.835-38.36-≤40-PASS

1-N78-3450-3550-PC2-30-40-H-5-DFT-256QAM-Outer_Full-100@0-Ant7-35.843-38.46-≤40-PASS

1-N78-3450-3550-PC2-30-40-H-6-CP-QPSK-Outer_Full-106@0-Ant7-37.872-40.53-≤40-PASS

1-N78-3450-3550-PC2-30-40-H-7-CP-16QAM-Outer_Full-106@0-Ant7-38.018-40.51-≤40-PASS

1-N78-3450-3550-PC2-30-40-H-8-CP-64QAM-Outer_Full-106@0-Ant7-38.014-40.67-≤40-PASS

1-N78-3450-3550-PC2-30-40-H-9-CP-256QAM-Outer_Full-106@0-Ant7-37.834-40.46-≤40-PASS

1-N78-3450-3550-PC2-30-50-L-1-DFT-QPSK-Outer_Full-128@0-Ant7-45.887-48.68-≤50-PASS

1-N78-3450-3550-PC2-30-50-L-3-DFT-16QAM-Outer_Full-128@0-Ant7-45.692-48.90-≤50-PASS

1-N78-3450-3550-PC2-30-50-L-4-DFT-64QAM-Outer_Full-128@0-Ant7-45.819-48.69-≤50-PASS

1-N78-3450-3550-PC2-30-50-L-5-DFT-256QAM-Outer_Full-128@0-Ant7-45.729-48.60-≤50-PASS

1-N78-3450-3550-PC2-30-50-L-6-CP-QPSK-Outer_Full-133@0-Ant7-47.578-50.50-≤50-PASS

1-N78-3450-3550-PC2-30-50-L-7-CP-16QAM-Outer_Full-133@0-Ant7-47.637-50.59-≤50-PASS

1-N78-3450-3550-PC2-30-50-L-8-CP-64QAM-Outer_Full-133@0-Ant7-47.558-50.51-≤50-PASS

1-N78-3450-3550-PC2-30-50-L-9-CP-256QAM-Outer_Full-133@0-Ant7-47.668-50.58-≤50-PASS

1-N78-3450-3550-PC2-30-50-M-1-DFT-QPSK-Outer_Full-128@0-Ant7-45.994-48.83-≤50-PASS