

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Ant23

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit	Verdict
N78-3450-3550	30	10	DFT-PI2BPSK	L	1@1	18.63	20.83	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	1@22	18.55	20.75	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	24@0	18.14	20.34	30	PASS
N78-3450-3550	30	10	DFT-QPSK	L	1@1	18.73	20.93	30	PASS
N78-3450-3550	30	10	DFT-QPSK	L	1@22	18.62	20.82	30	PASS
N78-3450-3550	30	10	DFT-QPSK	L	24@0	17.62	19.82	30	PASS
N78-3450-3550	30	10	DFT-16QAM	L	1@1	17.87	20.07	30	PASS
N78-3450-3550	30	10	DFT-16QAM	L	1@22	17.79	19.99	30	PASS
N78-3450-3550	30	10	DFT-16QAM	L	24@0	16.78	18.98	30	PASS
N78-3450-3550	30	10	DFT-64QAM	L	1@1	16.25	18.45	30	PASS
N78-3450-3550	30	10	DFT-64QAM	L	1@22	16.15	18.35	30	PASS
N78-3450-3550	30	10	DFT-64QAM	L	24@0	16.38	18.58	30	PASS
N78-3450-3550	30	10	DFT-256QAM	L	1@1	14.23	16.43	30	PASS
N78-3450-3550	30	10	DFT-256QAM	L	1@22	14.12	16.32	30	PASS
N78-3450-3550	30	10	DFT-256QAM	L	24@0	14.35	16.55	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	1@1	18.66	20.86	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	1@22	18.57	20.77	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	24@0	18.16	20.36	30	PASS
N78-3450-3550	30	10	DFT-QPSK	M	1@1	18.74	20.94	30	PASS
N78-3450-3550	30	10	DFT-QPSK	M	1@22	18.6	20.8	30	PASS
N78-3450-3550	30	10	DFT-QPSK	M	24@0	17.65	19.85	30	PASS
N78-3450-3550	30	10	DFT-16QAM	M	1@1	17.89	20.09	30	PASS
N78-3450-3550	30	10	DFT-16QAM	M	1@22	17.79	19.99	30	PASS
N78-3450-3550	30	10	DFT-16QAM	M	24@0	16.8	19	30	PASS
N78-3450-3550	30	10	DFT-64QAM	M	1@1	16.23	18.43	30	PASS
N78-3450-3550	30	10	DFT-64QAM	M	1@22	16.22	18.42	30	PASS
N78-3450-3550	30	10	DFT-64QAM	M	24@0	16.31	18.51	30	PASS
N78-3450-3550	30	10	DFT-256QAM	M	1@1	14.15	16.35	30	PASS
N78-3450-3550	30	10	DFT-256QAM	M	1@22	14.08	16.28	30	PASS
N78-3450-3550	30	10	DFT-256QAM	M	24@0	14.31	16.51	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	1@1	18.65	20.85	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	1@22	18.82	21.02	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	24@0	18.32	20.52	30	PASS
N78-3450-3550	30	10	DFT-QPSK	H	1@1	18.7	20.9	30	PASS
N78-3450-3550	30	10	DFT-QPSK	H	1@22	18.86	21.06	30	PASS
N78-3450-3550	30	10	DFT-QPSK	H	24@0	17.8	20	30	PASS

N78-3450-3550	30	10	DFT-16QAM	H	1@1	17.85	20.05	30	PASS
N78-3450-3550	30	10	DFT-16QAM	H	1@22	18.04	20.24	30	PASS
N78-3450-3550	30	10	DFT-16QAM	H	24@0	16.92	19.12	30	PASS
N78-3450-3550	30	10	DFT-64QAM	H	1@1	16.24	18.44	30	PASS
N78-3450-3550	30	10	DFT-64QAM	H	1@22	16.42	18.62	30	PASS
N78-3450-3550	30	10	DFT-64QAM	H	24@0	16.49	18.69	30	PASS
N78-3450-3550	30	10	DFT-256QAM	H	1@1	14.21	16.41	30	PASS
N78-3450-3550	30	10	DFT-256QAM	H	1@22	14.4	16.6	30	PASS
N78-3450-3550	30	10	DFT-256QAM	H	24@0	14.44	16.64	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	1@1	18.7	20.9	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	1@36	18.57	20.77	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	36@0	18.24	20.44	30	PASS
N78-3450-3550	30	15	DFT-QPSK	L	1@1	18.83	21.03	30	PASS
N78-3450-3550	30	15	DFT-QPSK	L	1@36	18.65	20.85	30	PASS
N78-3450-3550	30	15	DFT-QPSK	L	36@0	17.66	19.86	30	PASS
N78-3450-3550	30	15	DFT-16QAM	L	1@1	17.94	20.14	30	PASS
N78-3450-3550	30	15	DFT-16QAM	L	1@36	17.8	20	30	PASS
N78-3450-3550	30	15	DFT-16QAM	L	36@0	16.72	18.92	30	PASS
N78-3450-3550	30	15	DFT-64QAM	L	1@1	16.36	18.56	30	PASS
N78-3450-3550	30	15	DFT-64QAM	L	1@36	16.3	18.5	30	PASS
N78-3450-3550	30	15	DFT-64QAM	L	36@0	16.22	18.42	30	PASS
N78-3450-3550	30	15	DFT-256QAM	L	1@1	14.31	16.51	30	PASS
N78-3450-3550	30	15	DFT-256QAM	L	1@36	14.14	16.34	30	PASS
N78-3450-3550	30	15	DFT-256QAM	L	36@0	14.4	16.6	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	1@1	18.78	20.98	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	1@36	18.61	20.81	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	36@0	18.16	20.36	30	PASS
N78-3450-3550	30	15	DFT-QPSK	M	1@1	18.87	21.07	30	PASS
N78-3450-3550	30	15	DFT-QPSK	M	1@36	18.7	20.9	30	PASS
N78-3450-3550	30	15	DFT-QPSK	M	36@0	17.68	19.88	30	PASS
N78-3450-3550	30	15	DFT-16QAM	M	1@1	17.98	20.18	30	PASS
N78-3450-3550	30	15	DFT-16QAM	M	1@36	17.84	20.04	30	PASS
N78-3450-3550	30	15	DFT-16QAM	M	36@0	16.7	18.9	30	PASS
N78-3450-3550	30	15	DFT-64QAM	M	1@1	16.44	18.64	30	PASS
N78-3450-3550	30	15	DFT-64QAM	M	1@36	16.25	18.45	30	PASS
N78-3450-3550	30	15	DFT-64QAM	M	36@0	16.22	18.42	30	PASS
N78-3450-3550	30	15	DFT-256QAM	M	1@1	14.27	16.47	30	PASS
N78-3450-3550	30	15	DFT-256QAM	M	1@36	14.16	16.36	30	PASS
N78-3450-3550	30	15	DFT-256QAM	M	36@0	14.38	16.58	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	1@1	18.83	21.03	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	1@36	18.98	21.18	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	36@0	18.41	20.61	30	PASS
N78-3450-3550	30	15	DFT-QPSK	H	1@1	18.89	21.09	30	PASS

N78-3450-3550	30	15	DFT-QPSK	H	1@36	19.03	21.23	30	PASS
N78-3450-3550	30	15	DFT-QPSK	H	36@0	17.96	20.16	30	PASS
N78-3450-3550	30	15	DFT-16QAM	H	1@1	18.02	20.22	30	PASS
N78-3450-3550	30	15	DFT-16QAM	H	1@36	18.13	20.33	30	PASS
N78-3450-3550	30	15	DFT-16QAM	H	36@0	16.93	19.13	30	PASS
N78-3450-3550	30	15	DFT-64QAM	H	1@1	16.48	18.68	30	PASS
N78-3450-3550	30	15	DFT-64QAM	H	1@36	16.67	18.87	30	PASS
N78-3450-3550	30	15	DFT-64QAM	H	36@0	16.49	18.69	30	PASS
N78-3450-3550	30	15	DFT-256QAM	H	1@1	14.34	16.54	30	PASS
N78-3450-3550	30	15	DFT-256QAM	H	1@36	14.54	16.74	30	PASS
N78-3450-3550	30	15	DFT-256QAM	H	36@0	14.57	16.77	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	1@1	18.76	20.96	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	1@49	18.67	20.87	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	50@0	18.3	20.5	30	PASS
N78-3450-3550	30	20	DFT-QPSK	L	1@1	18.87	21.07	30	PASS
N78-3450-3550	30	20	DFT-QPSK	L	1@49	18.77	20.97	30	PASS
N78-3450-3550	30	20	DFT-QPSK	L	50@0	17.78	19.98	30	PASS
N78-3450-3550	30	20	DFT-16QAM	L	1@1	18.01	20.21	30	PASS
N78-3450-3550	30	20	DFT-16QAM	L	1@49	17.86	20.06	30	PASS
N78-3450-3550	30	20	DFT-16QAM	L	50@0	16.66	18.86	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	1@1	16.55	18.75	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	1@49	16.42	18.62	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	50@0	16.2	18.4	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	1@1	14.38	16.58	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	1@49	14.21	16.41	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	50@0	14.43	16.63	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	1@1	18.84	21.04	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	1@49	18.66	20.86	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	50@0	18.29	20.49	30	PASS
N78-3450-3550	30	20	DFT-QPSK	M	1@1	18.94	21.14	30	PASS
N78-3450-3550	30	20	DFT-QPSK	M	1@49	18.73	20.93	30	PASS
N78-3450-3550	30	20	DFT-QPSK	M	50@0	17.77	19.97	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	1@1	18.07	20.27	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	1@49	17.84	20.04	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	50@0	16.67	18.87	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	1@1	16.57	18.77	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	1@49	16.4	18.6	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	50@0	16.2	18.4	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	1@1	14.37	16.57	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	1@49	14.2	16.4	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	50@0	14.37	16.57	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	1@1	18.86	21.06	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	1@49	18.98	21.18	30	PASS

N78-3450-3550	30	20	DFT-PI2BPSK	H	50@0	18.43	20.63	30	PASS
N78-3450-3550	30	20	DFT-QPSK	H	1@1	18.95	21.15	30	PASS
N78-3450-3550	30	20	DFT-QPSK	H	1@49	19.01	21.21	30	PASS
N78-3450-3550	30	20	DFT-QPSK	H	50@0	17.98	20.18	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	1@1	18.06	20.26	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	1@49	18.19	20.39	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	50@0	16.84	19.04	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	1@1	16.61	18.81	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	1@49	16.63	18.83	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	50@0	16.46	18.66	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	1@1	14.42	16.62	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	1@49	14.56	16.76	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	50@0	14.55	16.75	30	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	L	1@1	19.03	21.23	30	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	L	1@63	19.03	21.23	30	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	L	64@0	18.56	20.76	30	PASS
N78-3450-3550	30	25	DFT-QPSK	L	1@1	19.12	21.32	30	PASS
N78-3450-3550	30	25	DFT-QPSK	L	1@63	19.08	21.28	30	PASS
N78-3450-3550	30	25	DFT-QPSK	L	64@0	18.06	20.26	30	PASS
N78-3450-3550	30	25	DFT-16QAM	L	1@1	18.2	20.4	30	PASS
N78-3450-3550	30	25	DFT-16QAM	L	1@63	18.28	20.48	30	PASS
N78-3450-3550	30	25	DFT-16QAM	L	64@0	17.01	19.21	30	PASS
N78-3450-3550	30	25	DFT-64QAM	L	1@1	16.67	18.87	30	PASS
N78-3450-3550	30	25	DFT-64QAM	L	1@63	16.74	18.94	30	PASS
N78-3450-3550	30	25	DFT-64QAM	L	64@0	16.57	18.77	30	PASS
N78-3450-3550	30	25	DFT-256QAM	L	1@1	14.35	16.55	30	PASS
N78-3450-3550	30	25	DFT-256QAM	L	1@63	14.34	16.54	30	PASS
N78-3450-3550	30	25	DFT-256QAM	L	64@0	14.48	16.68	30	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	M	1@1	18.9	21.1	30	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	M	1@63	18.95	21.15	30	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	M	64@0	18.46	20.66	30	PASS
N78-3450-3550	30	25	DFT-QPSK	M	1@1	19.05	21.25	30	PASS
N78-3450-3550	30	25	DFT-QPSK	M	1@63	19.02	21.22	30	PASS
N78-3450-3550	30	25	DFT-QPSK	M	64@0	17.92	20.12	30	PASS
N78-3450-3550	30	25	DFT-16QAM	M	1@1	18.1	20.3	30	PASS
N78-3450-3550	30	25	DFT-16QAM	M	1@63	18.22	20.42	30	PASS
N78-3450-3550	30	25	DFT-16QAM	M	64@0	16.93	19.13	30	PASS
N78-3450-3550	30	25	DFT-64QAM	M	1@1	16.62	18.82	30	PASS
N78-3450-3550	30	25	DFT-64QAM	M	1@63	16.85	19.05	30	PASS
N78-3450-3550	30	25	DFT-64QAM	M	64@0	16.54	18.74	30	PASS
N78-3450-3550	30	25	DFT-256QAM	M	1@1	14.24	16.44	30	PASS
N78-3450-3550	30	25	DFT-256QAM	M	1@63	14.38	16.58	30	PASS
N78-3450-3550	30	25	DFT-256QAM	M	64@0	14.45	16.65	30	PASS

N78-3450-3550	30	25	DFT-PI2BPSK	H	1@1	18.93	21.13	30	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	H	1@63	19.25	21.45	30	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	H	64@0	18.62	20.82	30	PASS
N78-3450-3550	30	25	DFT-QPSK	H	1@1	19.06	21.26	30	PASS
N78-3450-3550	30	25	DFT-QPSK	H	1@63	19.28	21.48	30	PASS
N78-3450-3550	30	25	DFT-QPSK	H	64@0	18.17	20.37	30	PASS
N78-3450-3550	30	25	DFT-16QAM	H	1@1	18.17	20.37	30	PASS
N78-3450-3550	30	25	DFT-16QAM	H	1@63	18.53	20.73	30	PASS
N78-3450-3550	30	25	DFT-16QAM	H	64@0	17.09	19.29	30	PASS
N78-3450-3550	30	25	DFT-64QAM	H	1@1	16.5	18.7	30	PASS
N78-3450-3550	30	25	DFT-64QAM	H	1@63	17.05	19.25	30	PASS
N78-3450-3550	30	25	DFT-64QAM	H	64@0	16.64	18.84	30	PASS
N78-3450-3550	30	25	DFT-256QAM	H	1@1	14.35	16.55	30	PASS
N78-3450-3550	30	25	DFT-256QAM	H	1@63	14.65	16.85	30	PASS
N78-3450-3550	30	25	DFT-256QAM	H	64@0	14.63	16.83	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	1@1	18.76	20.96	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	1@76	18.98	21.18	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	75@0	18.27	20.47	30	PASS
N78-3450-3550	30	30	DFT-QPSK	L	1@1	18.8	21	30	PASS
N78-3450-3550	30	30	DFT-QPSK	L	1@76	19.03	21.23	30	PASS
N78-3450-3550	30	30	DFT-QPSK	L	75@0	17.8	20	30	PASS
N78-3450-3550	30	30	DFT-16QAM	L	1@1	17.94	20.14	30	PASS
N78-3450-3550	30	30	DFT-16QAM	L	1@76	18.21	20.41	30	PASS
N78-3450-3550	30	30	DFT-16QAM	L	75@0	16.76	18.96	30	PASS
N78-3450-3550	30	30	DFT-64QAM	L	1@1	16.45	18.65	30	PASS
N78-3450-3550	30	30	DFT-64QAM	L	1@76	16.58	18.78	30	PASS
N78-3450-3550	30	30	DFT-64QAM	L	75@0	16.36	18.56	30	PASS
N78-3450-3550	30	30	DFT-256QAM	L	1@1	14.29	16.49	30	PASS
N78-3450-3550	30	30	DFT-256QAM	L	1@76	14.49	16.69	30	PASS
N78-3450-3550	30	30	DFT-256QAM	L	75@0	14.46	16.66	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	M	1@1	18.98	21.18	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	M	1@76	18.81	21.01	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	M	75@0	18.29	20.49	30	PASS
N78-3450-3550	30	30	DFT-QPSK	M	1@1	19.05	21.25	30	PASS
N78-3450-3550	30	30	DFT-QPSK	M	1@76	18.83	21.03	30	PASS
N78-3450-3550	30	30	DFT-QPSK	M	75@0	17.84	20.04	30	PASS
N78-3450-3550	30	30	DFT-16QAM	M	1@1	18.2	20.4	30	PASS
N78-3450-3550	30	30	DFT-16QAM	M	1@76	18.02	20.22	30	PASS
N78-3450-3550	30	30	DFT-16QAM	M	75@0	16.83	19.03	30	PASS
N78-3450-3550	30	30	DFT-64QAM	M	1@1	16.65	18.85	30	PASS
N78-3450-3550	30	30	DFT-64QAM	M	1@76	16.39	18.59	30	PASS
N78-3450-3550	30	30	DFT-64QAM	M	75@0	16.38	18.58	30	PASS
N78-3450-3550	30	30	DFT-256QAM	M	1@1	14.49	16.69	30	PASS

N78-3450-3550	30	30	DFT-256QAM	M	1@76	14.34	16.54	30	PASS
N78-3450-3550	30	30	DFT-256QAM	M	75@0	14.52	16.72	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	H	1@1	18.98	21.18	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	H	1@76	18.96	21.16	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	H	75@0	18.55	20.75	30	PASS
N78-3450-3550	30	30	DFT-QPSK	H	1@1	19.05	21.25	30	PASS
N78-3450-3550	30	30	DFT-QPSK	H	1@76	18.95	21.15	30	PASS
N78-3450-3550	30	30	DFT-QPSK	H	75@0	18.02	20.22	30	PASS
N78-3450-3550	30	30	DFT-16QAM	H	1@1	18.22	20.42	30	PASS
N78-3450-3550	30	30	DFT-16QAM	H	1@76	18.26	20.46	30	PASS
N78-3450-3550	30	30	DFT-16QAM	H	75@0	16.97	19.17	30	PASS
N78-3450-3550	30	30	DFT-64QAM	H	1@1	16.68	18.88	30	PASS
N78-3450-3550	30	30	DFT-64QAM	H	1@76	16.65	18.85	30	PASS
N78-3450-3550	30	30	DFT-64QAM	H	75@0	16.55	18.75	30	PASS
N78-3450-3550	30	30	DFT-256QAM	H	1@1	14.57	16.77	30	PASS
N78-3450-3550	30	30	DFT-256QAM	H	1@76	14.52	16.72	30	PASS
N78-3450-3550	30	30	DFT-256QAM	H	75@0	14.71	16.91	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	1@1	18.8	21	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	1@104	18.96	21.16	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	100@0	18.38	20.58	30	PASS
N78-3450-3550	30	40	DFT-QPSK	L	1@1	18.87	21.07	30	PASS
N78-3450-3550	30	40	DFT-QPSK	L	1@104	19.02	21.22	30	PASS
N78-3450-3550	30	40	DFT-QPSK	L	100@0	17.93	20.13	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	1@1	18.03	20.23	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	1@104	18.19	20.39	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	100@0	16.91	19.11	30	PASS
N78-3450-3550	30	40	DFT-64QAM	L	1@1	16.45	18.65	30	PASS
N78-3450-3550	30	40	DFT-64QAM	L	1@104	16.59	18.79	30	PASS
N78-3450-3550	30	40	DFT-64QAM	L	100@0	16.41	18.61	30	PASS
N78-3450-3550	30	40	DFT-256QAM	L	1@1	14.34	16.54	30	PASS
N78-3450-3550	30	40	DFT-256QAM	L	1@104	14.48	16.68	30	PASS
N78-3450-3550	30	40	DFT-256QAM	L	100@0	14.54	16.74	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	1@1	19.04	21.24	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	1@104	18.88	21.08	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	100@0	18.4	20.6	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	1@1	19.07	21.27	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	1@104	18.9	21.1	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	100@0	17.89	20.09	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	1@1	18.26	20.46	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	1@104	18.08	20.28	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	100@0	16.92	19.12	30	PASS
N78-3450-3550	30	40	DFT-64QAM	M	1@1	16.67	18.87	30	PASS
N78-3450-3550	30	40	DFT-64QAM	M	1@104	16.49	18.69	30	PASS

N78-3450-3550	30	40	DFT-64QAM	M	100@0	16.43	18.63	30	PASS
N78-3450-3550	30	40	DFT-256QAM	M	1@1	14.53	16.73	30	PASS
N78-3450-3550	30	40	DFT-256QAM	M	1@104	14.4	16.6	30	PASS
N78-3450-3550	30	40	DFT-256QAM	M	100@0	14.53	16.73	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	1@1	18.62	20.82	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	1@104	18.96	21.16	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	100@0	18.49	20.69	30	PASS
N78-3450-3550	30	40	DFT-QPSK	H	1@1	18.68	20.88	30	PASS
N78-3450-3550	30	40	DFT-QPSK	H	1@104	18.93	21.13	30	PASS
N78-3450-3550	30	40	DFT-QPSK	H	100@0	17.97	20.17	30	PASS
N78-3450-3550	30	40	DFT-16QAM	H	1@1	17.94	20.14	30	PASS
N78-3450-3550	30	40	DFT-16QAM	H	1@104	18.22	20.42	30	PASS
N78-3450-3550	30	40	DFT-16QAM	H	100@0	16.97	19.17	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	1@1	16.37	18.57	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	1@104	16.53	18.73	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	100@0	16.48	18.68	30	PASS
N78-3450-3550	30	40	DFT-256QAM	H	1@1	14.2	16.4	30	PASS
N78-3450-3550	30	40	DFT-256QAM	H	1@104	14.49	16.69	30	PASS
N78-3450-3550	30	40	DFT-256QAM	H	100@0	14.58	16.78	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	1@1	18.92	21.12	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	1@131	18.66	20.86	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	128@0	18.41	20.61	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	1@1	18.96	21.16	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	1@131	18.7	20.9	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	128@0	17.98	20.18	30	PASS
N78-3450-3550	30	50	DFT-16QAM	L	1@1	18.11	20.31	30	PASS
N78-3450-3550	30	50	DFT-16QAM	L	1@131	17.93	20.13	30	PASS
N78-3450-3550	30	50	DFT-16QAM	L	128@0	16.96	19.16	30	PASS
N78-3450-3550	30	50	DFT-64QAM	L	1@1	16.57	18.77	30	PASS
N78-3450-3550	30	50	DFT-64QAM	L	1@131	16.32	18.52	30	PASS
N78-3450-3550	30	50	DFT-64QAM	L	128@0	16.52	18.72	30	PASS
N78-3450-3550	30	50	DFT-256QAM	L	1@1	14.45	16.65	30	PASS
N78-3450-3550	30	50	DFT-256QAM	L	1@131	14.16	16.36	30	PASS
N78-3450-3550	30	50	DFT-256QAM	L	128@0	14.66	16.86	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	1@1	18.9	21.1	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	1@131	18.92	21.12	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	128@0	18.4	20.6	30	PASS
N78-3450-3550	30	50	DFT-QPSK	M	1@1	18.95	21.15	30	PASS
N78-3450-3550	30	50	DFT-QPSK	M	1@131	18.94	21.14	30	PASS
N78-3450-3550	30	50	DFT-QPSK	M	128@0	17.92	20.12	30	PASS
N78-3450-3550	30	50	DFT-16QAM	M	1@1	18.11	20.31	30	PASS
N78-3450-3550	30	50	DFT-16QAM	M	1@131	18.13	20.33	30	PASS
N78-3450-3550	30	50	DFT-16QAM	M	128@0	16.91	19.11	30	PASS

N78-3450-3550	30	50	DFT-64QAM	M	1@1	16.64	18.84	30	PASS
N78-3450-3550	30	50	DFT-64QAM	M	1@131	16.45	18.65	30	PASS
N78-3450-3550	30	50	DFT-64QAM	M	128@0	16.47	18.67	30	PASS
N78-3450-3550	30	50	DFT-256QAM	M	1@1	14.37	16.57	30	PASS
N78-3450-3550	30	50	DFT-256QAM	M	1@131	14.42	16.62	30	PASS
N78-3450-3550	30	50	DFT-256QAM	M	128@0	14.58	16.78	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	H	1@1	18.49	20.69	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	H	1@131	18.91	21.11	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	H	128@0	18.32	20.52	30	PASS
N78-3450-3550	30	50	DFT-QPSK	H	1@1	18.51	20.71	30	PASS
N78-3450-3550	30	50	DFT-QPSK	H	1@131	18.92	21.12	30	PASS
N78-3450-3550	30	50	DFT-QPSK	H	128@0	17.85	20.05	30	PASS
N78-3450-3550	30	50	DFT-16QAM	H	1@1	17.69	19.89	30	PASS
N78-3450-3550	30	50	DFT-16QAM	H	1@131	18.15	20.35	30	PASS
N78-3450-3550	30	50	DFT-16QAM	H	128@0	16.76	18.96	30	PASS
N78-3450-3550	30	50	DFT-64QAM	H	1@1	16.28	18.48	30	PASS
N78-3450-3550	30	50	DFT-64QAM	H	1@131	16.57	18.77	30	PASS
N78-3450-3550	30	50	DFT-64QAM	H	128@0	16.3	18.5	30	PASS
N78-3450-3550	30	50	DFT-256QAM	H	1@1	13.97	16.17	30	PASS
N78-3450-3550	30	50	DFT-256QAM	H	1@131	14.42	16.62	30	PASS
N78-3450-3550	30	50	DFT-256QAM	H	128@0	14.47	16.67	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	L	1@1	18.77	20.97	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	L	1@160	18.65	20.85	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	L	162@0	18.4	20.6	30	PASS
N78-3450-3550	30	60	DFT-QPSK	L	1@1	18.83	21.03	30	PASS
N78-3450-3550	30	60	DFT-QPSK	L	1@160	18.67	20.87	30	PASS
N78-3450-3550	30	60	DFT-QPSK	L	162@0	17.89	20.09	30	PASS
N78-3450-3550	30	60	DFT-16QAM	L	1@1	17.94	20.14	30	PASS
N78-3450-3550	30	60	DFT-16QAM	L	1@160	17.83	20.03	30	PASS
N78-3450-3550	30	60	DFT-16QAM	L	162@0	16.86	19.06	30	PASS
N78-3450-3550	30	60	DFT-64QAM	L	1@1	16.48	18.68	30	PASS
N78-3450-3550	30	60	DFT-64QAM	L	1@160	16.3	18.5	30	PASS
N78-3450-3550	30	60	DFT-64QAM	L	162@0	16.32	18.52	30	PASS
N78-3450-3550	30	60	DFT-256QAM	L	1@1	14.34	16.54	30	PASS
N78-3450-3550	30	60	DFT-256QAM	L	1@160	14.14	16.34	30	PASS
N78-3450-3550	30	60	DFT-256QAM	L	162@0	14.49	16.69	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	1@1	18.79	20.99	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	1@160	18.87	21.07	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	162@0	18.39	20.59	30	PASS
N78-3450-3550	30	60	DFT-QPSK	M	1@1	18.76	20.96	30	PASS
N78-3450-3550	30	60	DFT-QPSK	M	1@160	18.87	21.07	30	PASS
N78-3450-3550	30	60	DFT-QPSK	M	162@0	17.86	20.06	30	PASS
N78-3450-3550	30	60	DFT-16QAM	M	1@1	17.9	20.1	30	PASS

N78-3450-3550	30	60	DFT-16QAM	M	1@160	18.06	20.26	30	PASS
N78-3450-3550	30	60	DFT-16QAM	M	162@0	16.92	19.12	30	PASS
N78-3450-3550	30	60	DFT-64QAM	M	1@1	16.48	18.68	30	PASS
N78-3450-3550	30	60	DFT-64QAM	M	1@160	16.61	18.81	30	PASS
N78-3450-3550	30	60	DFT-64QAM	M	162@0	16.44	18.64	30	PASS
N78-3450-3550	30	60	DFT-256QAM	M	1@1	14.19	16.39	30	PASS
N78-3450-3550	30	60	DFT-256QAM	M	1@160	14.39	16.59	30	PASS
N78-3450-3550	30	60	DFT-256QAM	M	162@0	14.52	16.72	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	H	1@1	18.85	21.05	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	H	1@160	18.94	21.14	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	H	162@0	18.37	20.57	30	PASS
N78-3450-3550	30	60	DFT-QPSK	H	1@1	18.89	21.09	30	PASS
N78-3450-3550	30	60	DFT-QPSK	H	1@160	18.94	21.14	30	PASS
N78-3450-3550	30	60	DFT-QPSK	H	162@0	17.86	20.06	30	PASS
N78-3450-3550	30	60	DFT-16QAM	H	1@1	18.04	20.24	30	PASS
N78-3450-3550	30	60	DFT-16QAM	H	1@160	18.18	20.38	30	PASS
N78-3450-3550	30	60	DFT-16QAM	H	162@0	16.89	19.09	30	PASS
N78-3450-3550	30	60	DFT-64QAM	H	1@1	16.63	18.83	30	PASS
N78-3450-3550	30	60	DFT-64QAM	H	1@160	16.64	18.84	30	PASS
N78-3450-3550	30	60	DFT-64QAM	H	162@0	16.44	18.64	30	PASS
N78-3450-3550	30	60	DFT-256QAM	H	1@1	14.3	16.5	30	PASS
N78-3450-3550	30	60	DFT-256QAM	H	1@160	14.43	16.63	30	PASS
N78-3450-3550	30	60	DFT-256QAM	H	162@0	14.51	16.71	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	1@1	18.71	20.91	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	1@187	18.89	21.09	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	180@0	18.26	20.46	30	PASS
N78-3450-3550	30	70	DFT-QPSK	L	1@1	18.75	20.95	30	PASS
N78-3450-3550	30	70	DFT-QPSK	L	1@187	18.92	21.12	30	PASS
N78-3450-3550	30	70	DFT-QPSK	L	180@0	17.79	19.99	30	PASS
N78-3450-3550	30	70	DFT-16QAM	L	1@1	17.91	20.11	30	PASS
N78-3450-3550	30	70	DFT-16QAM	L	1@187	18.08	20.28	30	PASS
N78-3450-3550	30	70	DFT-16QAM	L	180@0	16.73	18.93	30	PASS
N78-3450-3550	30	70	DFT-64QAM	L	1@1	16.47	18.67	30	PASS
N78-3450-3550	30	70	DFT-64QAM	L	1@187	16.67	18.87	30	PASS
N78-3450-3550	30	70	DFT-64QAM	L	180@0	16.21	18.41	30	PASS
N78-3450-3550	30	70	DFT-256QAM	L	1@1	14.14	16.34	30	PASS
N78-3450-3550	30	70	DFT-256QAM	L	1@187	14.32	16.52	30	PASS
N78-3450-3550	30	70	DFT-256QAM	L	180@0	14.37	16.57	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	1@1	18.65	20.85	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	1@187	18.75	20.95	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	180@0	18.37	20.57	30	PASS
N78-3450-3550	30	70	DFT-QPSK	M	1@1	18.68	20.88	30	PASS
N78-3450-3550	30	70	DFT-QPSK	M	1@187	18.77	20.97	30	PASS

N78-3450-3550	30	70	DFT-QPSK	M	180@0	17.9	20.1	30	PASS
N78-3450-3550	30	70	DFT-16QAM	M	1@1	17.83	20.03	30	PASS
N78-3450-3550	30	70	DFT-16QAM	M	1@187	17.93	20.13	30	PASS
N78-3450-3550	30	70	DFT-16QAM	M	180@0	16.84	19.04	30	PASS
N78-3450-3550	30	70	DFT-64QAM	M	1@1	16.42	18.62	30	PASS
N78-3450-3550	30	70	DFT-64QAM	M	1@187	16.5	18.7	30	PASS
N78-3450-3550	30	70	DFT-64QAM	M	180@0	16.34	18.54	30	PASS
N78-3450-3550	30	70	DFT-256QAM	M	1@1	14.1	16.3	30	PASS
N78-3450-3550	30	70	DFT-256QAM	M	1@187	14.19	16.39	30	PASS
N78-3450-3550	30	70	DFT-256QAM	M	180@0	14.5	16.7	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	H	1@1	18.91	21.11	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	H	1@187	18.95	21.15	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	H	180@0	18.31	20.51	30	PASS
N78-3450-3550	30	70	DFT-QPSK	H	1@1	18.88	21.08	30	PASS
N78-3450-3550	30	70	DFT-QPSK	H	1@187	18.94	21.14	30	PASS
N78-3450-3550	30	70	DFT-QPSK	H	180@0	17.82	20.02	30	PASS
N78-3450-3550	30	70	DFT-16QAM	H	1@1	18.07	20.27	30	PASS
N78-3450-3550	30	70	DFT-16QAM	H	1@187	18.13	20.33	30	PASS
N78-3450-3550	30	70	DFT-16QAM	H	180@0	16.79	18.99	30	PASS
N78-3450-3550	30	70	DFT-64QAM	H	1@1	16.55	18.75	30	PASS
N78-3450-3550	30	70	DFT-64QAM	H	1@187	16.56	18.76	30	PASS
N78-3450-3550	30	70	DFT-64QAM	H	180@0	16.39	18.59	30	PASS
N78-3450-3550	30	70	DFT-256QAM	H	1@1	14.38	16.58	30	PASS
N78-3450-3550	30	70	DFT-256QAM	H	1@187	14.43	16.63	30	PASS
N78-3450-3550	30	70	DFT-256QAM	H	180@0	14.44	16.64	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	L	1@1	18.94	21.14	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	L	1@215	18.93	21.13	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	L	216@0	18.47	20.67	30	PASS
N78-3450-3550	30	80	DFT-QPSK	L	1@1	18.95	21.15	30	PASS
N78-3450-3550	30	80	DFT-QPSK	L	1@215	18.97	21.17	30	PASS
N78-3450-3550	30	80	DFT-QPSK	L	216@0	17.84	20.04	30	PASS
N78-3450-3550	30	80	DFT-16QAM	L	1@1	18.1	20.3	30	PASS
N78-3450-3550	30	80	DFT-16QAM	L	1@215	18.15	20.35	30	PASS
N78-3450-3550	30	80	DFT-16QAM	L	216@0	16.82	19.02	30	PASS
N78-3450-3550	30	80	DFT-64QAM	L	1@1	16.66	18.86	30	PASS
N78-3450-3550	30	80	DFT-64QAM	L	1@215	16.59	18.79	30	PASS
N78-3450-3550	30	80	DFT-64QAM	L	216@0	16.38	18.58	30	PASS
N78-3450-3550	30	80	DFT-256QAM	L	1@1	14.36	16.56	30	PASS
N78-3450-3550	30	80	DFT-256QAM	L	1@215	14.38	16.58	30	PASS
N78-3450-3550	30	80	DFT-256QAM	L	216@0	14.5	16.7	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	1@1	18.75	20.95	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	1@215	18.84	21.04	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	216@0	18.41	20.61	30	PASS

N78-3450-3550	30	80	DFT-QPSK	M	1@1	18.8	21	30	PASS
N78-3450-3550	30	80	DFT-QPSK	M	1@215	18.85	21.05	30	PASS
N78-3450-3550	30	80	DFT-QPSK	M	216@0	17.89	20.09	30	PASS
N78-3450-3550	30	80	DFT-16QAM	M	1@1	18.01	20.21	30	PASS
N78-3450-3550	30	80	DFT-16QAM	M	1@215	18.06	20.26	30	PASS
N78-3450-3550	30	80	DFT-16QAM	M	216@0	16.9	19.1	30	PASS
N78-3450-3550	30	80	DFT-64QAM	M	1@1	16.45	18.65	30	PASS
N78-3450-3550	30	80	DFT-64QAM	M	1@215	16.53	18.73	30	PASS
N78-3450-3550	30	80	DFT-64QAM	M	216@0	16.48	18.68	30	PASS
N78-3450-3550	30	80	DFT-256QAM	M	1@1	14.23	16.43	30	PASS
N78-3450-3550	30	80	DFT-256QAM	M	1@215	14.31	16.51	30	PASS
N78-3450-3550	30	80	DFT-256QAM	M	216@0	14.55	16.75	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	1@1	18.8	21	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	1@215	19.03	21.23	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	216@0	18.41	20.61	30	PASS
N78-3450-3550	30	80	DFT-QPSK	H	1@1	18.83	21.03	30	PASS
N78-3450-3550	30	80	DFT-QPSK	H	1@215	19.03	21.23	30	PASS
N78-3450-3550	30	80	DFT-QPSK	H	216@0	17.93	20.13	30	PASS
N78-3450-3550	30	80	DFT-16QAM	H	1@1	18.05	20.25	30	PASS
N78-3450-3550	30	80	DFT-16QAM	H	1@215	18.25	20.45	30	PASS
N78-3450-3550	30	80	DFT-16QAM	H	216@0	16.95	19.15	30	PASS
N78-3450-3550	30	80	DFT-64QAM	H	1@1	16.48	18.68	30	PASS
N78-3450-3550	30	80	DFT-64QAM	H	1@215	16.67	18.87	30	PASS
N78-3450-3550	30	80	DFT-64QAM	H	216@0	16.52	18.72	30	PASS
N78-3450-3550	30	80	DFT-256QAM	H	1@1	14.3	16.5	30	PASS
N78-3450-3550	30	80	DFT-256QAM	H	1@215	14.44	16.64	30	PASS
N78-3450-3550	30	80	DFT-256QAM	H	216@0	14.56	16.76	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	1@1	18.87	21.07	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	1@243	18.91	21.11	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	240@0	18.32	20.52	30	PASS
N78-3450-3550	30	90	DFT-QPSK	L	1@1	18.89	21.09	30	PASS
N78-3450-3550	30	90	DFT-QPSK	L	1@243	18.92	21.12	30	PASS
N78-3450-3550	30	90	DFT-QPSK	L	240@0	17.79	19.99	30	PASS
N78-3450-3550	30	90	DFT-16QAM	L	1@1	18.11	20.31	30	PASS
N78-3450-3550	30	90	DFT-16QAM	L	1@243	18.09	20.29	30	PASS
N78-3450-3550	30	90	DFT-16QAM	L	240@0	16.77	18.97	30	PASS
N78-3450-3550	30	90	DFT-64QAM	L	1@1	16.65	18.85	30	PASS
N78-3450-3550	30	90	DFT-64QAM	L	1@243	16.54	18.74	30	PASS
N78-3450-3550	30	90	DFT-64QAM	L	240@0	16.3	18.5	30	PASS
N78-3450-3550	30	90	DFT-256QAM	L	1@1	14.32	16.52	30	PASS
N78-3450-3550	30	90	DFT-256QAM	L	1@243	14.33	16.53	30	PASS
N78-3450-3550	30	90	DFT-256QAM	L	240@0	14.46	16.66	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	1@1	18.81	21.01	30	PASS

N78-3450-3550	30	90	DFT-PI2BPSK	M	1@243	18.89	21.09	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	240@0	18.42	20.62	30	PASS
N78-3450-3550	30	90	DFT-QPSK	M	1@1	18.83	21.03	30	PASS
N78-3450-3550	30	90	DFT-QPSK	M	1@243	18.83	21.03	30	PASS
N78-3450-3550	30	90	DFT-QPSK	M	240@0	17.86	20.06	30	PASS
N78-3450-3550	30	90	DFT-16QAM	M	1@1	18.07	20.27	30	PASS
N78-3450-3550	30	90	DFT-16QAM	M	1@243	18.06	20.26	30	PASS
N78-3450-3550	30	90	DFT-16QAM	M	240@0	16.89	19.09	30	PASS
N78-3450-3550	30	90	DFT-64QAM	M	1@1	16.57	18.77	30	PASS
N78-3450-3550	30	90	DFT-64QAM	M	1@243	16.53	18.73	30	PASS
N78-3450-3550	30	90	DFT-64QAM	M	240@0	16.41	18.61	30	PASS
N78-3450-3550	30	90	DFT-256QAM	M	1@1	14.28	16.48	30	PASS
N78-3450-3550	30	90	DFT-256QAM	M	1@243	14.31	16.51	30	PASS
N78-3450-3550	30	90	DFT-256QAM	M	240@0	14.5	16.7	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	1@1	18.8	21	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	1@243	18.87	21.07	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	240@0	18.46	20.66	30	PASS
N78-3450-3550	30	90	DFT-QPSK	H	1@1	18.85	21.05	30	PASS
N78-3450-3550	30	90	DFT-QPSK	H	1@243	18.85	21.05	30	PASS
N78-3450-3550	30	90	DFT-QPSK	H	240@0	17.99	20.19	30	PASS
N78-3450-3550	30	90	DFT-16QAM	H	1@1	18.05	20.25	30	PASS
N78-3450-3550	30	90	DFT-16QAM	H	1@243	18.09	20.29	30	PASS
N78-3450-3550	30	90	DFT-16QAM	H	240@0	17.01	19.21	30	PASS
N78-3450-3550	30	90	DFT-64QAM	H	1@1	16.53	18.73	30	PASS
N78-3450-3550	30	90	DFT-64QAM	H	1@243	16.46	18.66	30	PASS
N78-3450-3550	30	90	DFT-64QAM	H	240@0	16.55	18.75	30	PASS
N78-3450-3550	30	90	DFT-256QAM	H	1@1	14.29	16.49	30	PASS
N78-3450-3550	30	90	DFT-256QAM	H	1@243	14.33	16.53	30	PASS
N78-3450-3550	30	90	DFT-256QAM	H	240@0	14.56	16.76	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	1@1	18.92	21.12	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	1@271	18.93	21.13	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	270@0	18.37	20.57	30	PASS
N78-3450-3550	30	100	DFT-QPSK	M	1@1	18.96	21.16	30	PASS
N78-3450-3550	30	100	DFT-QPSK	M	1@271	18.95	21.15	30	PASS
N78-3450-3550	30	100	DFT-QPSK	M	270@0	17.89	20.09	30	PASS
N78-3450-3550	30	100	DFT-16QAM	M	1@1	18.19	20.39	19~27.5	PASS
N78-3450-3550	30	100	DFT-16QAM	M	1@271	18.18	20.38	19~27.5	PASS
N78-3450-3550	30	100	DFT-16QAM	M	270@0	16.95	19.15	19~27.5	PASS
N78-3450-3550	30	100	DFT-64QAM	M	1@1	16.66	18.86	19~27.5	PASS
N78-3450-3550	30	100	DFT-64QAM	M	1@271	16.62	18.82	19~27.5	PASS
N78-3450-3550	30	100	DFT-64QAM	M	270@0	16.39	18.59	19~27.5	PASS
N78-3450-3550	30	100	DFT-256QAM	M	1@1	14.32	16.52	19~27.5	PASS
N78-3450-3550	30	100	DFT-256QAM	M	1@271	14.38	16.58	19~27.5	PASS

N78-3450-3550	30	100	DFT-256QAM	M	270@0	14.49	16.69	19~27.5	PASS
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Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

Test Graphs



1-N78-3450-3550-PC2-30-100-M-1-NS_01-DFT-256QAM-Outer_Full-270@0-7.16-PASS



1-N78-3450-3550-PC2-30-100-M-2-NS_01-CP-256QAM-Outer_Full-273@0-8.66-PASS

26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N78-3450-3550	30	10	DFT-QPSK	L	24@0	8.5789	9.147	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	24@0	8.5917	9.157	PASS
N78-3450-3550	30	10	DFT-16QAM	L	24@0	8.5565	9.078	PASS
N78-3450-3550	30	10	DFT-64QAM	L	24@0	8.5987	9.187	PASS
N78-3450-3550	30	10	DFT-256QAM	L	24@0	8.5454	9.152	PASS
N78-3450-3550	30	10	CP-QPSK	L	24@0	8.5735	9.242	PASS
N78-3450-3550	30	10	CP-16QAM	L	24@0	8.5948	9.292	PASS
N78-3450-3550	30	10	CP-64QAM	L	24@0	8.6203	9.137	PASS
N78-3450-3550	30	10	CP-256QAM	L	24@0	8.5801	9.273	PASS
N78-3450-3550	30	10	DFT-QPSK	M	24@0	8.6004	9.232	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	24@0	8.5777	9.171	PASS
N78-3450-3550	30	10	DFT-16QAM	M	24@0	8.5695	9.133	PASS
N78-3450-3550	30	10	DFT-64QAM	M	24@0	8.5675	9.212	PASS
N78-3450-3550	30	10	DFT-256QAM	M	24@0	8.5836	9.065	PASS
N78-3450-3550	30	10	CP-QPSK	M	24@0	8.5703	9.246	PASS
N78-3450-3550	30	10	CP-16QAM	M	24@0	8.5699	9.134	PASS
N78-3450-3550	30	10	CP-64QAM	M	24@0	8.5821	9.212	PASS
N78-3450-3550	30	10	CP-256QAM	M	24@0	8.5963	9.200	PASS
N78-3450-3550	30	10	DFT-QPSK	H	24@0	8.5890	9.096	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	24@0	8.5669	9.180	PASS
N78-3450-3550	30	10	DFT-16QAM	H	24@0	8.5647	9.310	PASS
N78-3450-3550	30	10	DFT-64QAM	H	24@0	8.5900	9.226	PASS
N78-3450-3550	30	10	DFT-256QAM	H	24@0	8.5644	9.204	PASS
N78-3450-3550	30	10	CP-QPSK	H	24@0	8.5863	9.136	PASS
N78-3450-3550	30	10	CP-16QAM	H	24@0	8.5948	9.225	PASS
N78-3450-3550	30	10	CP-64QAM	H	24@0	8.5998	9.148	PASS
N78-3450-3550	30	10	CP-256QAM	H	24@0	8.5812	9.257	PASS
N78-3450-3550	30	15	DFT-QPSK	L	36@0	12.889	13.68	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	36@0	12.948	13.80	PASS
N78-3450-3550	30	15	DFT-16QAM	L	36@0	12.922	13.86	PASS
N78-3450-3550	30	15	DFT-64QAM	L	36@0	12.910	13.70	PASS
N78-3450-3550	30	15	DFT-256QAM	L	36@0	12.915	13.61	PASS
N78-3450-3550	30	15	CP-QPSK	L	38@0	13.582	14.40	PASS
N78-3450-3550	30	15	CP-16QAM	L	38@0	13.681	14.40	PASS
N78-3450-3550	30	15	CP-64QAM	L	38@0	13.678	14.54	PASS
N78-3450-3550	30	15	CP-256QAM	L	38@0	13.620	14.55	PASS

N78-3450-3550	30	15	DFT-QPSK	M	36@0	12.907	13.69	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	36@0	12.858	13.78	PASS
N78-3450-3550	30	15	DFT-16QAM	M	36@0	12.873	13.85	PASS
N78-3450-3550	30	15	DFT-64QAM	M	36@0	12.940	13.73	PASS
N78-3450-3550	30	15	DFT-256QAM	M	36@0	12.903	13.71	PASS
N78-3450-3550	30	15	CP-QPSK	M	38@0	13.625	14.54	PASS
N78-3450-3550	30	15	CP-16QAM	M	38@0	13.658	14.42	PASS
N78-3450-3550	30	15	CP-64QAM	M	38@0	13.654	14.59	PASS
N78-3450-3550	30	15	CP-256QAM	M	38@0	13.576	14.45	PASS
N78-3450-3550	30	15	DFT-QPSK	H	36@0	12.934	13.75	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	36@0	12.930	13.73	PASS
N78-3450-3550	30	15	DFT-16QAM	H	36@0	12.897	13.69	PASS
N78-3450-3550	30	15	DFT-64QAM	H	36@0	12.936	13.69	PASS
N78-3450-3550	30	15	DFT-256QAM	H	36@0	12.863	13.76	PASS
N78-3450-3550	30	15	CP-QPSK	H	38@0	13.661	14.37	PASS
N78-3450-3550	30	15	CP-16QAM	H	38@0	13.630	14.65	PASS
N78-3450-3550	30	15	CP-64QAM	H	38@0	13.685	14.39	PASS
N78-3450-3550	30	15	CP-256QAM	H	38@0	13.643	14.64	PASS
N78-3450-3550	30	20	DFT-QPSK	L	50@0	17.959	18.76	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	50@0	17.786	18.71	PASS
N78-3450-3550	30	20	DFT-16QAM	L	50@0	17.882	18.71	PASS
N78-3450-3550	30	20	DFT-64QAM	L	50@0	17.908	18.79	PASS
N78-3450-3550	30	20	DFT-256QAM	L	50@0	17.838	18.65	PASS
N78-3450-3550	30	20	CP-QPSK	L	51@0	18.210	19.22	PASS
N78-3450-3550	30	20	CP-16QAM	L	51@0	18.284	19.08	PASS
N78-3450-3550	30	20	CP-64QAM	L	51@0	18.236	19.11	PASS
N78-3450-3550	30	20	CP-256QAM	L	51@0	18.168	19.00	PASS
N78-3450-3550	30	20	DFT-QPSK	M	50@0	17.870	18.67	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	50@0	17.745	18.67	PASS
N78-3450-3550	30	20	DFT-16QAM	M	50@0	17.873	18.78	PASS
N78-3450-3550	30	20	DFT-64QAM	M	50@0	17.944	18.75	PASS
N78-3450-3550	30	20	DFT-256QAM	M	50@0	17.790	18.84	PASS
N78-3450-3550	30	20	CP-QPSK	M	51@0	18.301	19.10	PASS
N78-3450-3550	30	20	CP-16QAM	M	51@0	18.296	19.25	PASS
N78-3450-3550	30	20	CP-64QAM	M	51@0	18.236	19.05	PASS
N78-3450-3550	30	20	CP-256QAM	M	51@0	18.202	19.22	PASS
N78-3450-3550	30	20	DFT-QPSK	H	50@0	17.809	18.70	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	50@0	17.853	18.82	PASS
N78-3450-3550	30	20	DFT-16QAM	H	50@0	17.926	18.66	PASS
N78-3450-3550	30	20	DFT-64QAM	H	50@0	17.868	18.69	PASS
N78-3450-3550	30	20	DFT-256QAM	H	50@0	17.838	18.92	PASS
N78-3450-3550	30	20	CP-QPSK	H	51@0	18.256	19.24	PASS
N78-3450-3550	30	20	CP-16QAM	H	51@0	18.225	19.27	PASS

N78-3450-3550	30	20	CP-64QAM	H	51@0	18.168	19.19	PASS
N78-3450-3550	30	20	CP-256QAM	H	51@0	18.194	19.18	PASS
N78-3450-3550	30	25	DFT-QPSK	L	64@0	22.827	23.80	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	L	64@0	22.878	23.83	PASS
N78-3450-3550	30	25	DFT-16QAM	L	64@0	22.823	23.90	PASS
N78-3450-3550	30	25	DFT-64QAM	L	64@0	22.865	23.73	PASS
N78-3450-3550	30	25	DFT-256QAM	L	64@0	22.871	23.82	PASS
N78-3450-3550	30	25	CP-QPSK	L	65@0	23.218	24.31	PASS
N78-3450-3550	30	25	CP-16QAM	L	65@0	23.228	24.10	PASS
N78-3450-3550	30	25	CP-64QAM	L	65@0	23.156	24.34	PASS
N78-3450-3550	30	25	CP-256QAM	L	65@0	23.259	24.18	PASS
N78-3450-3550	30	25	DFT-QPSK	M	64@0	22.768	23.78	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	M	64@0	22.890	23.76	PASS
N78-3450-3550	30	25	DFT-16QAM	M	64@0	22.739	23.79	PASS
N78-3450-3550	30	25	DFT-64QAM	M	64@0	22.773	23.70	PASS
N78-3450-3550	30	25	DFT-256QAM	M	64@0	22.740	23.76	PASS
N78-3450-3550	30	25	CP-QPSK	M	65@0	23.138	24.18	PASS
N78-3450-3550	30	25	CP-16QAM	M	65@0	23.198	24.22	PASS
N78-3450-3550	30	25	CP-64QAM	M	65@0	23.183	24.07	PASS
N78-3450-3550	30	25	CP-256QAM	M	65@0	23.211	24.11	PASS
N78-3450-3550	30	25	DFT-QPSK	H	64@0	22.777	23.86	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	H	64@0	22.938	23.74	PASS
N78-3450-3550	30	25	DFT-16QAM	H	64@0	22.817	23.97	PASS
N78-3450-3550	30	25	DFT-64QAM	H	64@0	22.910	23.83	PASS
N78-3450-3550	30	25	DFT-256QAM	H	64@0	22.783	23.79	PASS
N78-3450-3550	30	25	CP-QPSK	H	65@0	23.165	24.22	PASS
N78-3450-3550	30	25	CP-16QAM	H	65@0	23.195	24.29	PASS
N78-3450-3550	30	25	CP-64QAM	H	65@0	23.211	24.05	PASS
N78-3450-3550	30	25	CP-256QAM	H	65@0	23.276	24.25	PASS
N78-3450-3550	30	30	DFT-QPSK	L	75@0	26.667	27.86	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	75@0	26.679	27.77	PASS
N78-3450-3550	30	30	DFT-16QAM	L	75@0	26.776	27.91	PASS
N78-3450-3550	30	30	DFT-64QAM	L	75@0	26.780	27.74	PASS
N78-3450-3550	30	30	DFT-256QAM	L	75@0	26.751	28.07	PASS
N78-3450-3550	30	30	CP-QPSK	L	78@0	27.777	29.28	PASS
N78-3450-3550	30	30	CP-16QAM	L	78@0	27.787	28.86	PASS
N78-3450-3550	30	30	CP-64QAM	L	78@0	27.711	28.84	PASS
N78-3450-3550	30	30	CP-256QAM	L	78@0	27.775	28.86	PASS
N78-3450-3550	30	30	DFT-QPSK	M	75@0	26.765	28.05	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	M	75@0	26.691	27.81	PASS
N78-3450-3550	30	30	DFT-16QAM	M	75@0	26.843	27.80	PASS
N78-3450-3550	30	30	DFT-64QAM	M	75@0	26.689	28.05	PASS
N78-3450-3550	30	30	DFT-256QAM	M	75@0	26.802	28.23	PASS

N78-3450-3550	30	30	CP-QPSK	M	78@0	27.853	28.89	PASS
N78-3450-3550	30	30	CP-16QAM	M	78@0	27.817	28.87	PASS
N78-3450-3550	30	30	CP-64QAM	M	78@0	27.820	28.82	PASS
N78-3450-3550	30	30	CP-256QAM	M	78@0	27.804	29.12	PASS
N78-3450-3550	30	30	DFT-QPSK	H	75@0	26.727	27.85	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	H	75@0	26.737	27.91	PASS
N78-3450-3550	30	30	DFT-16QAM	H	75@0	26.631	28.00	PASS
N78-3450-3550	30	30	DFT-64QAM	H	75@0	26.806	28.21	PASS
N78-3450-3550	30	30	DFT-256QAM	H	75@0	26.722	28.10	PASS
N78-3450-3550	30	30	CP-QPSK	H	78@0	27.768	29.10	PASS
N78-3450-3550	30	30	CP-16QAM	H	78@0	27.895	29.03	PASS
N78-3450-3550	30	30	CP-64QAM	H	78@0	27.764	29.02	PASS
N78-3450-3550	30	30	CP-256QAM	H	78@0	27.789	28.79	PASS
N78-3450-3550	30	40	DFT-QPSK	L	100@0	35.992	38.19	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	100@0	35.846	38.13	PASS
N78-3450-3550	30	40	DFT-16QAM	L	100@0	35.988	38.25	PASS
N78-3450-3550	30	40	DFT-64QAM	L	100@0	36.036	38.24	PASS
N78-3450-3550	30	40	DFT-256QAM	L	100@0	35.875	38.08	PASS
N78-3450-3550	30	40	CP-QPSK	L	106@0	37.992	43.46	PASS
N78-3450-3550	30	40	CP-16QAM	L	106@0	38.011	41.38	PASS
N78-3450-3550	30	40	CP-64QAM	L	106@0	38.152	40.13	PASS
N78-3450-3550	30	40	CP-256QAM	L	106@0	37.891	40.16	PASS
N78-3450-3550	30	40	DFT-QPSK	M	100@0	35.993	38.11	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	100@0	35.920	38.17	PASS
N78-3450-3550	30	40	DFT-16QAM	M	100@0	35.935	38.04	PASS
N78-3450-3550	30	40	DFT-64QAM	M	100@0	35.914	38.17	PASS
N78-3450-3550	30	40	DFT-256QAM	M	100@0	35.819	38.03	PASS
N78-3450-3550	30	40	CP-QPSK	M	106@0	38.023	40.21	PASS
N78-3450-3550	30	40	CP-16QAM	M	106@0	38.052	40.29	PASS
N78-3450-3550	30	40	CP-64QAM	M	106@0	38.020	40.22	PASS
N78-3450-3550	30	40	CP-256QAM	M	106@0	37.925	40.31	PASS
N78-3450-3550	30	40	DFT-QPSK	H	100@0	35.919	38.15	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	100@0	36.027	38.24	PASS
N78-3450-3550	30	40	DFT-16QAM	H	100@0	36.066	38.27	PASS
N78-3450-3550	30	40	DFT-64QAM	H	100@0	36.036	38.22	PASS
N78-3450-3550	30	40	DFT-256QAM	H	100@0	35.792	38.16	PASS
N78-3450-3550	30	40	CP-QPSK	H	106@0	38.156	41.48	PASS
N78-3450-3550	30	40	CP-16QAM	H	106@0	38.124	40.26	PASS
N78-3450-3550	30	40	CP-64QAM	H	106@0	38.045	40.26	PASS
N78-3450-3550	30	40	CP-256QAM	H	106@0	37.981	40.27	PASS
N78-3450-3550	30	50	DFT-QPSK	L	128@0	45.764	48.23	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	128@0	45.771	48.34	PASS
N78-3450-3550	30	50	DFT-16QAM	L	128@0	45.881	48.25	PASS

N78-3450-3550	30	50	DFT-64QAM	L	128@0	45.848	48.32	PASS
N78-3450-3550	30	50	DFT-256QAM	L	128@0	45.680	48.20	PASS
N78-3450-3550	30	50	CP-QPSK	L	133@0	47.560	50.08	PASS
N78-3450-3550	30	50	CP-16QAM	L	133@0	47.537	50.03	PASS
N78-3450-3550	30	50	CP-64QAM	L	133@0	47.645	50.20	PASS
N78-3450-3550	30	50	CP-256QAM	L	133@0	47.570	49.98	PASS
N78-3450-3550	30	50	DFT-QPSK	M	128@0	45.793	48.18	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	128@0	45.740	48.22	PASS
N78-3450-3550	30	50	DFT-16QAM	M	128@0	45.655	48.29	PASS
N78-3450-3550	30	50	DFT-64QAM	M	128@0	45.649	48.16	PASS
N78-3450-3550	30	50	DFT-256QAM	M	128@0	45.833	48.11	PASS
N78-3450-3550	30	50	CP-QPSK	M	133@0	47.531	49.97	PASS
N78-3450-3550	30	50	CP-16QAM	M	133@0	47.597	50.00	PASS
N78-3450-3550	30	50	CP-64QAM	M	133@0	47.450	50.10	PASS
N78-3450-3550	30	50	CP-256QAM	M	133@0	47.426	49.86	PASS
N78-3450-3550	30	50	DFT-QPSK	H	128@0	45.944	48.27	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	H	128@0	45.854	48.33	PASS
N78-3450-3550	30	50	DFT-16QAM	H	128@0	45.797	48.14	PASS
N78-3450-3550	30	50	DFT-64QAM	H	128@0	45.820	48.24	PASS
N78-3450-3550	30	50	DFT-256QAM	H	128@0	45.815	48.23	PASS
N78-3450-3550	30	50	CP-QPSK	H	133@0	47.484	50.13	PASS
N78-3450-3550	30	50	CP-16QAM	H	133@0	47.542	50.05	PASS
N78-3450-3550	30	50	CP-64QAM	H	133@0	47.611	50.31	PASS
N78-3450-3550	30	50	CP-256QAM	H	133@0	47.415	50.05	PASS
N78-3450-3550	30	60	DFT-QPSK	L	162@0	57.954	60.51	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	L	162@0	57.990	60.51	PASS
N78-3450-3550	30	60	DFT-16QAM	L	162@0	57.775	60.46	PASS
N78-3450-3550	30	60	DFT-64QAM	L	162@0	57.771	60.45	PASS
N78-3450-3550	30	60	DFT-256QAM	L	162@0	57.840	60.30	PASS
N78-3450-3550	30	60	CP-QPSK	L	162@0	57.737	62.52	PASS
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N78-3450-3550	30	60	CP-64QAM	L	162@0	57.835	62.03	PASS
N78-3450-3550	30	60	CP-256QAM	L	162@0	57.666	60.45	PASS
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N78-3450-3550	30	60	DFT-PI2BPSK	M	162@0	57.798	60.48	PASS
N78-3450-3550	30	60	DFT-16QAM	M	162@0	57.755	60.46	PASS
N78-3450-3550	30	60	DFT-64QAM	M	162@0	57.833	60.40	PASS
N78-3450-3550	30	60	DFT-256QAM	M	162@0	57.860	60.48	PASS
N78-3450-3550	30	60	CP-QPSK	M	162@0	57.817	62.13	PASS
N78-3450-3550	30	60	CP-16QAM	M	162@0	57.886	60.55	PASS
N78-3450-3550	30	60	CP-64QAM	M	162@0	57.940	60.41	PASS
N78-3450-3550	30	60	CP-256QAM	M	162@0	57.661	60.32	PASS
N78-3450-3550	30	60	DFT-QPSK	H	162@0	57.872	60.45	PASS

N78-3450-3550	30	60	DFT-PI2BPSK	H	162@0	57.806	60.39	PASS
N78-3450-3550	30	60	DFT-16QAM	H	162@0	57.757	60.48	PASS
N78-3450-3550	30	60	DFT-64QAM	H	162@0	57.720	60.39	PASS
N78-3450-3550	30	60	DFT-256QAM	H	162@0	57.872	60.42	PASS
N78-3450-3550	30	60	CP-QPSK	H	162@0	57.884	64.51	PASS
N78-3450-3550	30	60	CP-16QAM	H	162@0	57.791	60.39	PASS
N78-3450-3550	30	60	CP-64QAM	H	162@0	57.999	60.48	PASS
N78-3450-3550	30	60	CP-256QAM	H	162@0	57.730	60.39	PASS
N78-3450-3550	30	70	DFT-QPSK	L	180@0	64.206	66.92	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	180@0	64.303	66.96	PASS
N78-3450-3550	30	70	DFT-16QAM	L	180@0	64.207	66.84	PASS
N78-3450-3550	30	70	DFT-64QAM	L	180@0	64.332	66.95	PASS
N78-3450-3550	30	70	DFT-256QAM	L	180@0	64.126	66.90	PASS
N78-3450-3550	30	70	CP-QPSK	L	189@0	67.580	70.06	PASS
N78-3450-3550	30	70	CP-16QAM	L	189@0	67.152	70.18	PASS
N78-3450-3550	30	70	CP-64QAM	L	189@0	67.399	70.22	PASS
N78-3450-3550	30	70	CP-256QAM	L	189@0	67.395	70.20	PASS
N78-3450-3550	30	70	DFT-QPSK	M	180@0	64.231	66.99	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	180@0	64.312	66.97	PASS
N78-3450-3550	30	70	DFT-16QAM	M	180@0	64.110	66.93	PASS
N78-3450-3550	30	70	DFT-64QAM	M	180@0	64.150	67.00	PASS
N78-3450-3550	30	70	DFT-256QAM	M	180@0	64.154	67.05	PASS
N78-3450-3550	30	70	CP-QPSK	M	189@0	67.452	70.20	PASS
N78-3450-3550	30	70	CP-16QAM	M	189@0	67.297	70.10	PASS
N78-3450-3550	30	70	CP-64QAM	M	189@0	67.495	70.11	PASS
N78-3450-3550	30	70	CP-256QAM	M	189@0	67.366	70.09	PASS
N78-3450-3550	30	70	DFT-QPSK	H	180@0	64.287	66.97	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	H	180@0	64.374	67.01	PASS
N78-3450-3550	30	70	DFT-16QAM	H	180@0	64.196	66.92	PASS
N78-3450-3550	30	70	DFT-64QAM	H	180@0	64.167	66.86	PASS
N78-3450-3550	30	70	DFT-256QAM	H	180@0	64.214	67.01	PASS
N78-3450-3550	30	70	CP-QPSK	H	189@0	67.427	70.29	PASS
N78-3450-3550	30	70	CP-16QAM	H	189@0	67.463	70.15	PASS
N78-3450-3550	30	70	CP-64QAM	H	189@0	67.405	70.27	PASS
N78-3450-3550	30	70	CP-256QAM	H	189@0	67.428	70.31	PASS
N78-3450-3550	30	80	DFT-QPSK	L	216@0	76.997	80.02	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	L	216@0	77.289	79.85	PASS
N78-3450-3550	30	80	DFT-16QAM	L	216@0	76.911	79.92	PASS
N78-3450-3550	30	80	DFT-64QAM	L	216@0	76.778	79.99	PASS
N78-3450-3550	30	80	DFT-256QAM	L	216@0	76.922	79.83	PASS
N78-3450-3550	30	80	CP-QPSK	L	217@0	77.334	80.30	PASS
N78-3450-3550	30	80	CP-16QAM	L	217@0	77.471	80.34	PASS
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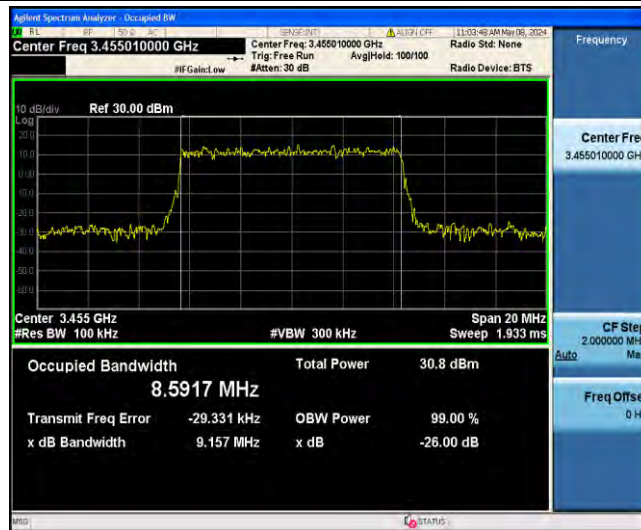
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N78-3450-3550	30	80	DFT-16QAM	M	216@0	76.983	79.81	PASS
N78-3450-3550	30	80	DFT-64QAM	M	216@0	76.984	79.77	PASS
N78-3450-3550	30	80	DFT-256QAM	M	216@0	76.844	79.95	PASS
N78-3450-3550	30	80	CP-QPSK	M	217@0	77.239	80.26	PASS
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N78-3450-3550	30	80	DFT-QPSK	H	216@0	76.863	79.96	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	216@0	77.240	80.08	PASS
N78-3450-3550	30	80	DFT-16QAM	H	216@0	76.994	80.08	PASS
N78-3450-3550	30	80	DFT-64QAM	H	216@0	76.940	79.94	PASS
N78-3450-3550	30	80	DFT-256QAM	H	216@0	77.162	79.84	PASS
N78-3450-3550	30	80	CP-QPSK	H	217@0	77.418	80.27	PASS
N78-3450-3550	30	80	CP-16QAM	H	217@0	77.428	80.41	PASS
N78-3450-3550	30	80	CP-64QAM	H	217@0	77.360	80.36	PASS
N78-3450-3550	30	80	CP-256QAM	H	217@0	77.391	80.35	PASS
N78-3450-3550	30	90	DFT-QPSK	L	240@0	85.443	88.67	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	240@0	85.438	88.69	PASS
N78-3450-3550	30	90	DFT-16QAM	L	240@0	85.334	88.58	PASS
N78-3450-3550	30	90	DFT-64QAM	L	240@0	85.523	88.68	PASS
N78-3450-3550	30	90	DFT-256QAM	L	240@0	85.518	88.54	PASS
N78-3450-3550	30	90	CP-QPSK	L	245@0	87.380	90.49	PASS
N78-3450-3550	30	90	CP-16QAM	L	245@0	87.619	90.18	PASS
N78-3450-3550	30	90	CP-64QAM	L	245@0	87.216	90.45	PASS
N78-3450-3550	30	90	CP-256QAM	L	245@0	87.391	90.41	PASS
N78-3450-3550	30	90	DFT-QPSK	M	240@0	85.526	88.60	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	240@0	85.543	88.66	PASS
N78-3450-3550	30	90	DFT-16QAM	M	240@0	85.177	88.64	PASS
N78-3450-3550	30	90	DFT-64QAM	M	240@0	85.396	88.51	PASS
N78-3450-3550	30	90	DFT-256QAM	M	240@0	85.626	88.72	PASS
N78-3450-3550	30	90	CP-QPSK	M	245@0	87.277	90.33	PASS
N78-3450-3550	30	90	CP-16QAM	M	245@0	87.445	90.49	PASS
N78-3450-3550	30	90	CP-64QAM	M	245@0	87.412	90.48	PASS
N78-3450-3550	30	90	CP-256QAM	M	245@0	87.367	90.46	PASS
N78-3450-3550	30	90	DFT-QPSK	H	240@0	85.319	88.49	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	240@0	85.323	88.59	PASS
N78-3450-3550	30	90	DFT-16QAM	H	240@0	85.285	88.53	PASS
N78-3450-3550	30	90	DFT-64QAM	H	240@0	85.728	88.65	PASS
N78-3450-3550	30	90	DFT-256QAM	H	240@0	85.421	88.67	PASS
N78-3450-3550	30	90	CP-QPSK	H	245@0	87.267	90.31	PASS

N78-3450-3550	30	90	CP-16QAM	H	245@0	87.215	90.37	PASS
N78-3450-3550	30	90	CP-64QAM	H	245@0	87.213	90.37	PASS
N78-3450-3550	30	90	CP-256QAM	H	245@0	87.241	90.36	PASS
N78-3450-3550	30	100	DFT-QPSK	M	270@0	96.214	99.27	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	270@0	95.936	99.52	PASS
N78-3450-3550	30	100	DFT-16QAM	M	270@0	96.218	99.15	PASS
N78-3450-3550	30	100	DFT-64QAM	M	270@0	96.318	99.27	PASS
N78-3450-3550	30	100	DFT-256QAM	M	270@0	96.049	99.35	PASS
N78-3450-3550	30	100	CP-QPSK	M	273@0	97.189	100.7	PASS
N78-3450-3550	30	100	CP-16QAM	M	273@0	97.301	100.4	PASS
N78-3450-3550	30	100	CP-64QAM	M	273@0	97.269	100.5	PASS
N78-3450-3550	30	100	CP-256QAM	M	273@0	96.989	100.4	PASS

Test Graphs



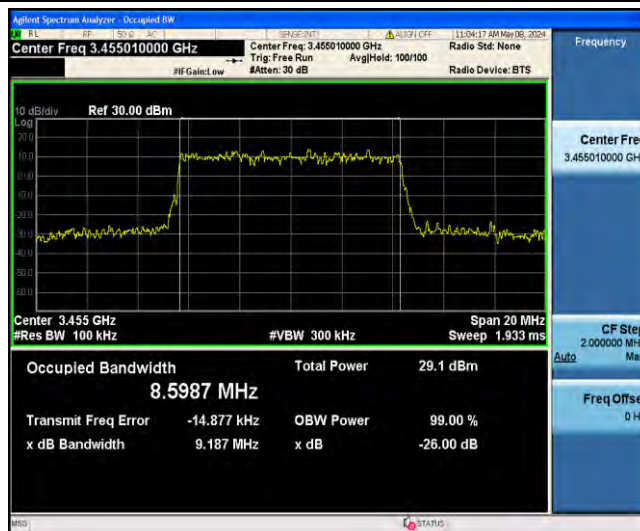
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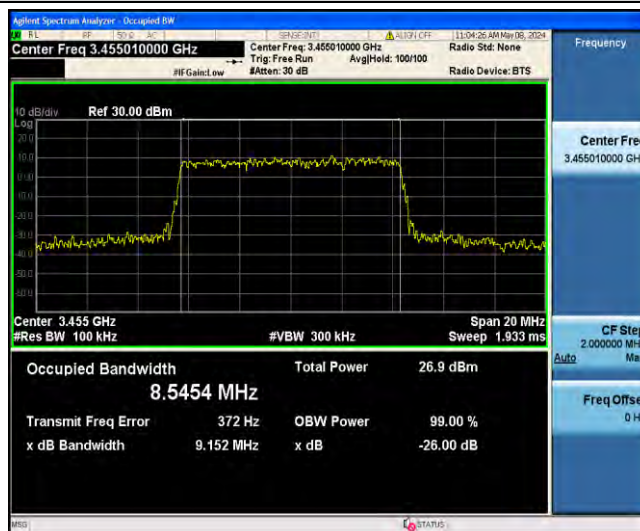
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1-N78-3450-3550-PC2-30-10-L-3-DFT-16QAM-Outer_Full-24@0-Ant23-8.5565-9.078-≤10-PASS



1-N78-3450-3550-PC2-30-10-L-4-DFT-64QAM-Outer_Full-24@0-Ant23-8.5987-9.187-≤10-PASS



1-N78-3450-3550-PC2-30-10-L-5-DFT-256QAM-Outer_Full-24@0-Ant23-8.5454-9.152-≤10-PASS



1-N78-3450-3550-PC2-30-10-L-6-CP-QPSK-Outer_Full-24@0-Ant23-8.5735-9.242-≤10-PASS



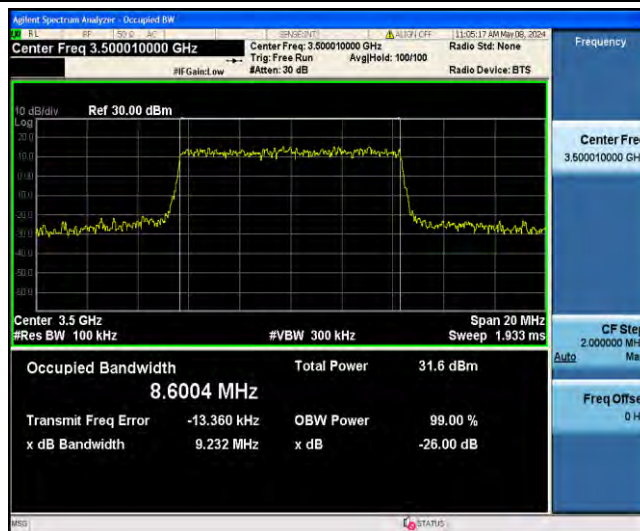
1-N78-3450-3550-PC2-30-10-L-7-CP-16QAM-Outer_Full-24@0-Ant23-8.5948-9.292-≤10-PASS



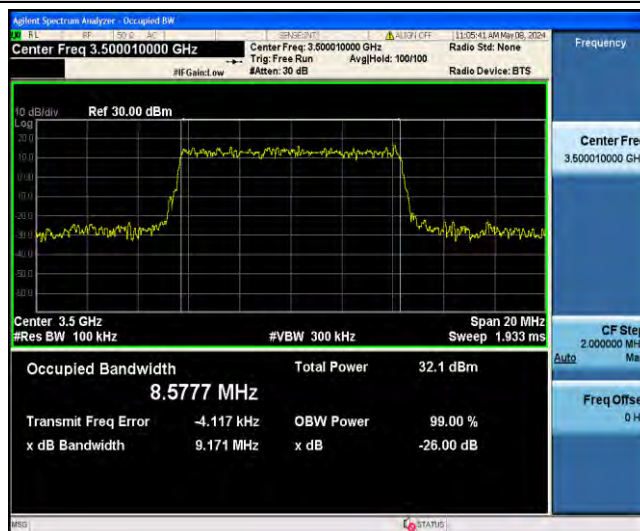
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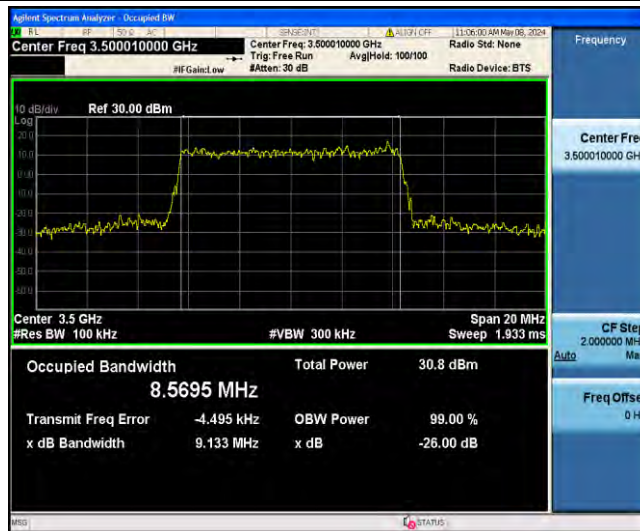
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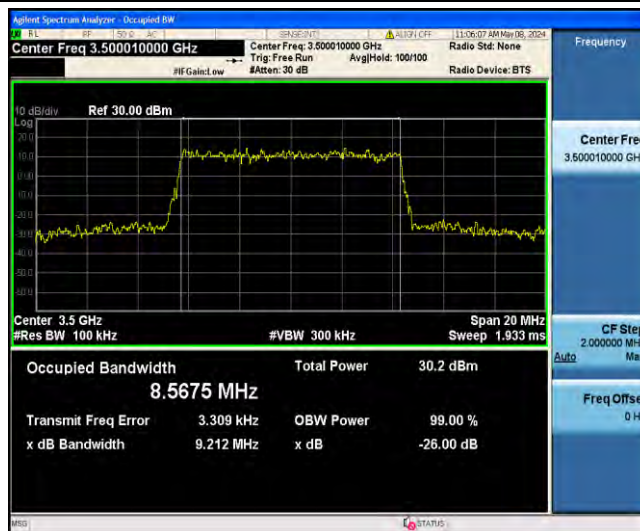
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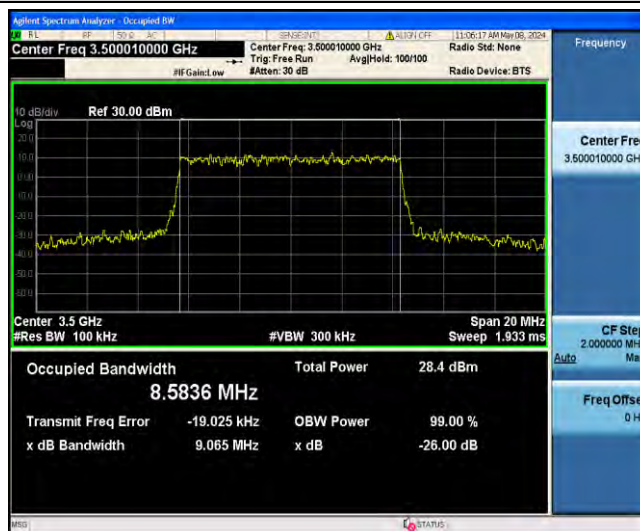
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1-N78-3450-3550-PC2-30-10-M-3-DFT-16QAM-Outer_Full-24@0-Ant23-8.5695-9.133-≤10-PASS



1-N78-3450-3550-PC2-30-10-M-4-DFT-64QAM-Outer_Full-24@0-Ant23-8.5675-9.212-≤10-PASS



1-N78-3450-3550-PC2-30-10-M-5-DFT-256QAM-Outer_Full-24@0-Ant23-8.5836-9.065-≤10-PASS



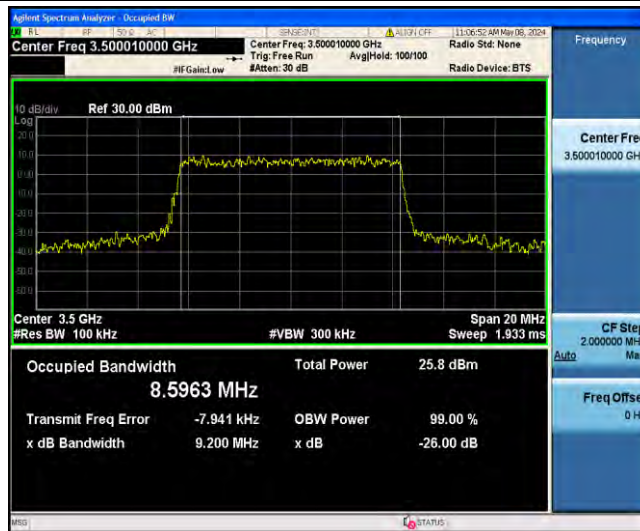
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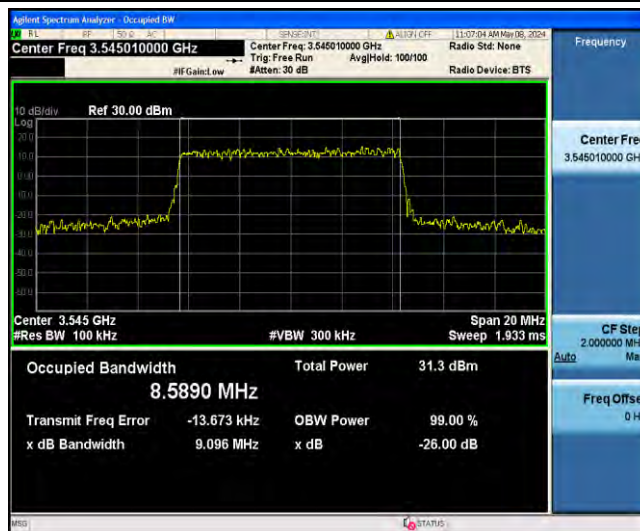
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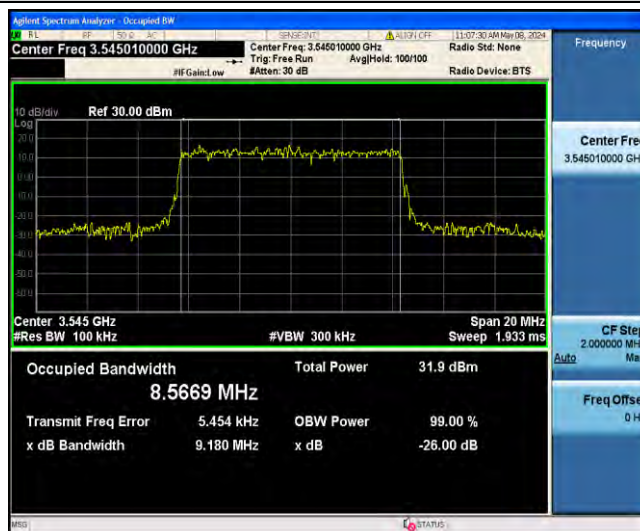
1-N78-3450-3550-PC2-30-10-M-8-CP-64QAM-Outer_Full-24@0-Ant23-8.5821-9.212-≤10-PASS



1-N78-3450-3550-PC2-30-10-M-9-CP-256QAM-Outer_Full-24@0-Ant23-8.5963-9.200-≤10-PASS



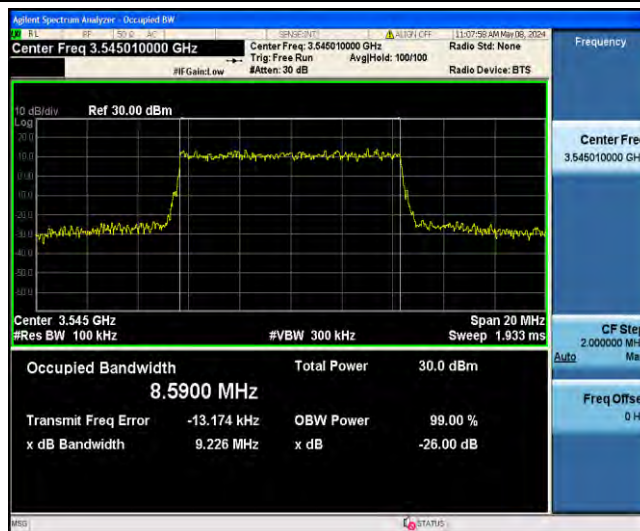
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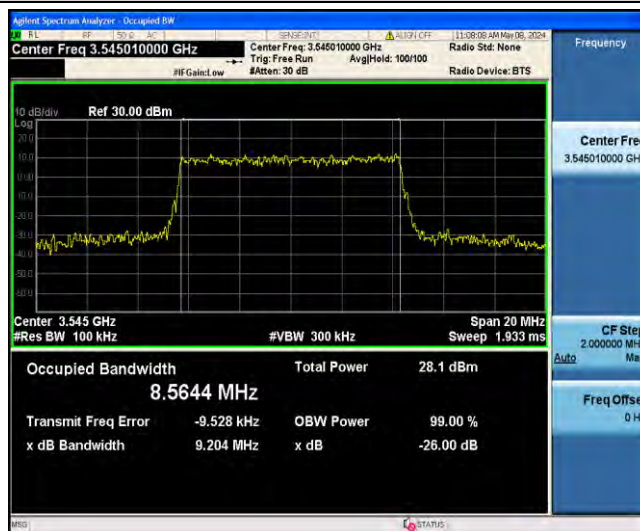
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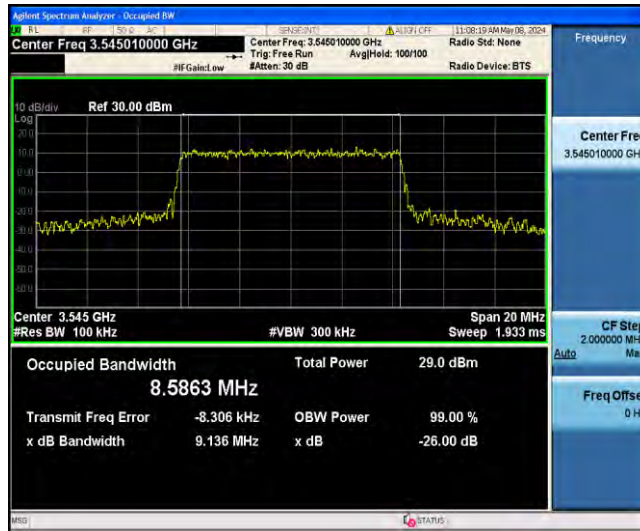
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1-N78-3450-3550-PC2-30-10-H-4-DFT-64QAM-Outer_Full-24@0-Ant23-8.5900-9.226-≤10-PASS



1-N78-3450-3550-PC2-30-10-H-5-DFT-256QAM-Outer_Full-24@0-Ant23-8.5644-9.204-≤10-PASS



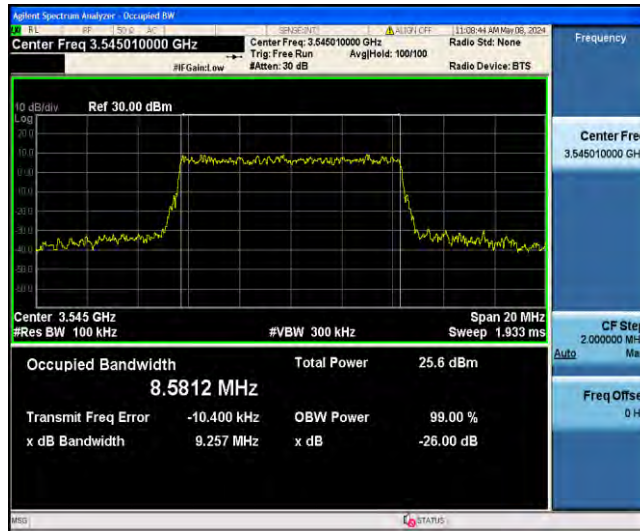
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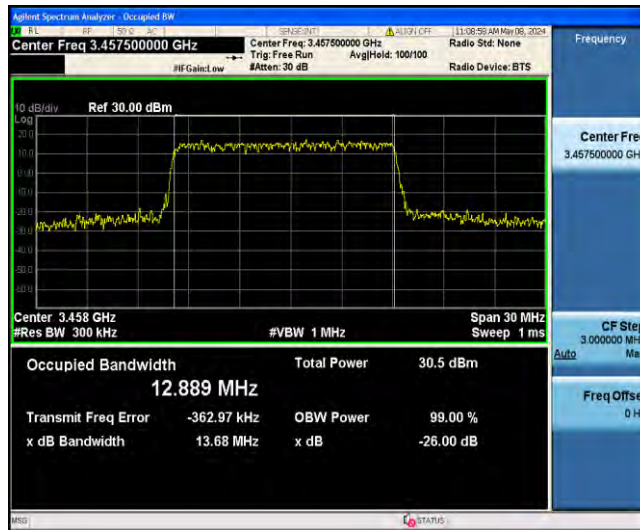
1-N78-3450-3550-PC2-30-10-H-7-CP-16QAM-Outer_Full-24@0-Ant23-8.5948-9.225-≤10-PASS



1-N78-3450-3550-PC2-30-10-H-8-CP-64QAM-Outer_Full-24@0-Ant23-8.5998-9.148-≤10-PASS



1-N78-3450-3550-PC2-30-10-H-9-CP-256QAM-Outer_Full-24@0-Ant23-8.5812-9.257-≤10-PASS



1-N78-3450-3550-PC2-30-15-L-1-DFT-QPSK-Outer_Full-36@0-Ant23-12.889-13.68-≤15-PASS



1-N78-3450-3550-PC2-30-15-L-2-DFT-PI2BPSK-Outer_Full-36@0-Ant23-12.948-13.80-≤15-PASS