

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Ant23

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit	Verdict
N78-3700-3800	30	10	DFT-PI2BPSK	L	1@1	18.97	21.17	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	L	1@22	18.94	21.14	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	L	24@0	18.51	20.71	30	PASS
N78-3700-3800	30	10	DFT-QPSK	L	1@1	19.02	21.22	30	PASS
N78-3700-3800	30	10	DFT-QPSK	L	1@22	19.02	21.22	30	PASS
N78-3700-3800	30	10	DFT-QPSK	L	24@0	18.03	20.23	30	PASS
N78-3700-3800	30	10	DFT-16QAM	L	1@1	18.16	20.36	30	PASS
N78-3700-3800	30	10	DFT-16QAM	L	1@22	18.17	20.37	30	PASS
N78-3700-3800	30	10	DFT-16QAM	L	24@0	17.11	19.31	30	PASS
N78-3700-3800	30	10	DFT-64QAM	L	1@1	16.53	18.73	30	PASS
N78-3700-3800	30	10	DFT-64QAM	L	1@22	16.6	18.8	30	PASS
N78-3700-3800	30	10	DFT-64QAM	L	24@0	16.62	18.82	30	PASS
N78-3700-3800	30	10	DFT-256QAM	L	1@1	14.46	16.66	30	PASS
N78-3700-3800	30	10	DFT-256QAM	L	1@22	14.42	16.62	30	PASS
N78-3700-3800	30	10	DFT-256QAM	L	24@0	14.62	16.82	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	M	1@1	19.32	21.52	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	M	1@22	19.4	21.6	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	M	24@0	19.01	21.21	30	PASS
N78-3700-3800	30	10	DFT-QPSK	M	1@1	19.4	21.6	30	PASS
N78-3700-3800	30	10	DFT-QPSK	M	1@22	19.42	21.62	30	PASS
N78-3700-3800	30	10	DFT-QPSK	M	24@0	18.46	20.66	30	PASS
N78-3700-3800	30	10	DFT-16QAM	M	1@1	18.49	20.69	30	PASS
N78-3700-3800	30	10	DFT-16QAM	M	1@22	18.63	20.83	30	PASS
N78-3700-3800	30	10	DFT-16QAM	M	24@0	17.59	19.79	30	PASS
N78-3700-3800	30	10	DFT-64QAM	M	1@1	16.89	19.09	30	PASS
N78-3700-3800	30	10	DFT-64QAM	M	1@22	16.93	19.13	30	PASS
N78-3700-3800	30	10	DFT-64QAM	M	24@0	17.06	19.26	30	PASS
N78-3700-3800	30	10	DFT-256QAM	M	1@1	14.77	16.97	30	PASS
N78-3700-3800	30	10	DFT-256QAM	M	1@22	14.92	17.12	30	PASS
N78-3700-3800	30	10	DFT-256QAM	M	24@0	15.06	17.26	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	H	1@1	19.11	21.31	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	H	1@22	19.04	21.24	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	H	24@0	18.59	20.79	30	PASS
N78-3700-3800	30	10	DFT-QPSK	H	1@1	19.16	21.36	30	PASS
N78-3700-3800	30	10	DFT-QPSK	H	1@22	19.06	21.26	30	PASS
N78-3700-3800	30	10	DFT-QPSK	H	24@0	18.12	20.32	30	PASS

N78-3700-3800	30	10	DFT-16QAM	H	1@1	18.26	20.46	30	PASS
N78-3700-3800	30	10	DFT-16QAM	H	1@22	18.22	20.42	30	PASS
N78-3700-3800	30	10	DFT-16QAM	H	24@0	17.13	19.33	30	PASS
N78-3700-3800	30	10	DFT-64QAM	H	1@1	16.67	18.87	30	PASS
N78-3700-3800	30	10	DFT-64QAM	H	1@22	16.61	18.81	30	PASS
N78-3700-3800	30	10	DFT-64QAM	H	24@0	16.72	18.92	30	PASS
N78-3700-3800	30	10	DFT-256QAM	H	1@1	14.62	16.82	30	PASS
N78-3700-3800	30	10	DFT-256QAM	H	1@22	14.54	16.74	30	PASS
N78-3700-3800	30	10	DFT-256QAM	H	24@0	14.75	16.95	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	L	1@1	18.99	21.19	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	L	1@36	19.05	21.25	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	L	36@0	18.54	20.74	30	PASS
N78-3700-3800	30	15	DFT-QPSK	L	1@1	19.03	21.23	30	PASS
N78-3700-3800	30	15	DFT-QPSK	L	1@36	19.11	21.31	30	PASS
N78-3700-3800	30	15	DFT-QPSK	L	36@0	18.09	20.29	30	PASS
N78-3700-3800	30	15	DFT-16QAM	L	1@1	18.19	20.39	30	PASS
N78-3700-3800	30	15	DFT-16QAM	L	1@36	18.2	20.4	30	PASS
N78-3700-3800	30	15	DFT-16QAM	L	36@0	17.01	19.21	30	PASS
N78-3700-3800	30	15	DFT-64QAM	L	1@1	16.61	18.81	30	PASS
N78-3700-3800	30	15	DFT-64QAM	L	1@36	16.65	18.85	30	PASS
N78-3700-3800	30	15	DFT-64QAM	L	36@0	16.55	18.75	30	PASS
N78-3700-3800	30	15	DFT-256QAM	L	1@1	14.51	16.71	30	PASS
N78-3700-3800	30	15	DFT-256QAM	L	1@36	14.55	16.75	30	PASS
N78-3700-3800	30	15	DFT-256QAM	L	36@0	14.66	16.86	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	M	1@1	19.28	21.48	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	M	1@36	19.45	21.65	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	M	36@0	19	21.2	30	PASS
N78-3700-3800	30	15	DFT-QPSK	M	1@1	19.37	21.57	30	PASS
N78-3700-3800	30	15	DFT-QPSK	M	1@36	19.48	21.68	30	PASS
N78-3700-3800	30	15	DFT-QPSK	M	36@0	18.58	20.78	30	PASS
N78-3700-3800	30	15	DFT-16QAM	M	1@1	18.48	20.68	30	PASS
N78-3700-3800	30	15	DFT-16QAM	M	1@36	18.64	20.84	30	PASS
N78-3700-3800	30	15	DFT-16QAM	M	36@0	17.43	19.63	30	PASS
N78-3700-3800	30	15	DFT-64QAM	M	1@1	16.93	19.13	30	PASS
N78-3700-3800	30	15	DFT-64QAM	M	1@36	17.06	19.26	30	PASS
N78-3700-3800	30	15	DFT-64QAM	M	36@0	16.97	19.17	30	PASS
N78-3700-3800	30	15	DFT-256QAM	M	1@1	14.78	16.98	30	PASS
N78-3700-3800	30	15	DFT-256QAM	M	1@36	14.94	17.14	30	PASS
N78-3700-3800	30	15	DFT-256QAM	M	36@0	15.04	17.24	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	H	1@1	19.12	21.32	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	H	1@36	18.96	21.16	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	H	36@0	18.71	20.91	30	PASS
N78-3700-3800	30	15	DFT-QPSK	H	1@1	19.26	21.46	30	PASS

N78-3700-3800	30	15	DFT-QPSK	H	1@36	19.06	21.26	30	PASS
N78-3700-3800	30	15	DFT-QPSK	H	36@0	18.14	20.34	30	PASS
N78-3700-3800	30	15	DFT-16QAM	H	1@1	18.34	20.54	30	PASS
N78-3700-3800	30	15	DFT-16QAM	H	1@36	18.19	20.39	30	PASS
N78-3700-3800	30	15	DFT-16QAM	H	36@0	17.18	19.38	30	PASS
N78-3700-3800	30	15	DFT-64QAM	H	1@1	16.78	18.98	30	PASS
N78-3700-3800	30	15	DFT-64QAM	H	1@36	16.69	18.89	30	PASS
N78-3700-3800	30	15	DFT-64QAM	H	36@0	16.72	18.92	30	PASS
N78-3700-3800	30	15	DFT-256QAM	H	1@1	14.69	16.89	30	PASS
N78-3700-3800	30	15	DFT-256QAM	H	1@36	14.59	16.79	30	PASS
N78-3700-3800	30	15	DFT-256QAM	H	36@0	14.83	17.03	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	1@1	18.99	21.19	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	1@49	19.09	21.29	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	50@0	18.63	20.83	30	PASS
N78-3700-3800	30	20	DFT-QPSK	L	1@1	19.08	21.28	30	PASS
N78-3700-3800	30	20	DFT-QPSK	L	1@49	19.16	21.36	30	PASS
N78-3700-3800	30	20	DFT-QPSK	L	50@0	18.08	20.28	30	PASS
N78-3700-3800	30	20	DFT-16QAM	L	1@1	18.18	20.38	30	PASS
N78-3700-3800	30	20	DFT-16QAM	L	1@49	18.28	20.48	30	PASS
N78-3700-3800	30	20	DFT-16QAM	L	50@0	17.04	19.24	30	PASS
N78-3700-3800	30	20	DFT-64QAM	L	1@1	16.66	18.86	30	PASS
N78-3700-3800	30	20	DFT-64QAM	L	1@49	16.76	18.96	30	PASS
N78-3700-3800	30	20	DFT-64QAM	L	50@0	16.56	18.76	30	PASS
N78-3700-3800	30	20	DFT-256QAM	L	1@1	14.51	16.71	30	PASS
N78-3700-3800	30	20	DFT-256QAM	L	1@49	14.62	16.82	30	PASS
N78-3700-3800	30	20	DFT-256QAM	L	50@0	14.74	16.94	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	1@1	19.23	21.43	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	1@49	19.44	21.64	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	50@0	18.94	21.14	30	PASS
N78-3700-3800	30	20	DFT-QPSK	M	1@1	19.35	21.55	30	PASS
N78-3700-3800	30	20	DFT-QPSK	M	1@49	19.46	21.66	30	PASS
N78-3700-3800	30	20	DFT-QPSK	M	50@0	18.48	20.68	30	PASS
N78-3700-3800	30	20	DFT-16QAM	M	1@1	18.44	20.64	30	PASS
N78-3700-3800	30	20	DFT-16QAM	M	1@49	18.64	20.84	30	PASS
N78-3700-3800	30	20	DFT-16QAM	M	50@0	17.45	19.65	30	PASS
N78-3700-3800	30	20	DFT-64QAM	M	1@1	16.84	19.04	30	PASS
N78-3700-3800	30	20	DFT-64QAM	M	1@49	17.04	19.24	30	PASS
N78-3700-3800	30	20	DFT-64QAM	M	50@0	16.96	19.16	30	PASS
N78-3700-3800	30	20	DFT-256QAM	M	1@1	14.78	16.98	30	PASS
N78-3700-3800	30	20	DFT-256QAM	M	1@49	14.98	17.18	30	PASS
N78-3700-3800	30	20	DFT-256QAM	M	50@0	15.07	17.27	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	1@1	19.14	21.34	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	1@49	19.04	21.24	30	PASS

N78-3700-3800	30	20	DFT-PI2BPSK	H	50@0	18.74	20.94	30	PASS
N78-3700-3800	30	20	DFT-QPSK	H	1@1	19.25	21.45	30	PASS
N78-3700-3800	30	20	DFT-QPSK	H	1@49	19.13	21.33	30	PASS
N78-3700-3800	30	20	DFT-QPSK	H	50@0	18.27	20.47	30	PASS
N78-3700-3800	30	20	DFT-16QAM	H	1@1	18.36	20.56	30	PASS
N78-3700-3800	30	20	DFT-16QAM	H	1@49	18.24	20.44	30	PASS
N78-3700-3800	30	20	DFT-16QAM	H	50@0	17.21	19.41	30	PASS
N78-3700-3800	30	20	DFT-64QAM	H	1@1	16.88	19.08	30	PASS
N78-3700-3800	30	20	DFT-64QAM	H	1@49	16.73	18.93	30	PASS
N78-3700-3800	30	20	DFT-64QAM	H	50@0	16.73	18.93	30	PASS
N78-3700-3800	30	20	DFT-256QAM	H	1@1	14.75	16.95	30	PASS
N78-3700-3800	30	20	DFT-256QAM	H	1@49	14.62	16.82	30	PASS
N78-3700-3800	30	20	DFT-256QAM	H	50@0	14.87	17.07	30	PASS
N78-3700-3800	30	25	DFT-PI2BPSK	L	1@1	18.91	21.11	30	PASS
N78-3700-3800	30	25	DFT-PI2BPSK	L	1@63	18.96	21.16	30	PASS
N78-3700-3800	30	25	DFT-PI2BPSK	L	64@0	18.56	20.76	30	PASS
N78-3700-3800	30	25	DFT-QPSK	L	1@1	18.99	21.19	30	PASS
N78-3700-3800	30	25	DFT-QPSK	L	1@63	19.01	21.21	30	PASS
N78-3700-3800	30	25	DFT-QPSK	L	64@0	18.09	20.29	30	PASS
N78-3700-3800	30	25	DFT-16QAM	L	1@1	18.11	20.31	30	PASS
N78-3700-3800	30	25	DFT-16QAM	L	1@63	18.15	20.35	30	PASS
N78-3700-3800	30	25	DFT-16QAM	L	64@0	17.04	19.24	30	PASS
N78-3700-3800	30	25	DFT-64QAM	L	1@1	16.39	18.59	30	PASS
N78-3700-3800	30	25	DFT-64QAM	L	1@63	16.49	18.69	30	PASS
N78-3700-3800	30	25	DFT-64QAM	L	64@0	16.61	18.81	30	PASS
N78-3700-3800	30	25	DFT-256QAM	L	1@1	14.42	16.62	30	PASS
N78-3700-3800	30	25	DFT-256QAM	L	1@63	14.51	16.71	30	PASS
N78-3700-3800	30	25	DFT-256QAM	L	64@0	14.71	16.91	30	PASS
N78-3700-3800	30	25	DFT-PI2BPSK	M	1@1	19.56	21.76	30	PASS
N78-3700-3800	30	25	DFT-PI2BPSK	M	1@63	19.27	21.47	30	PASS
N78-3700-3800	30	25	DFT-PI2BPSK	M	64@0	18.96	21.16	30	PASS
N78-3700-3800	30	25	DFT-QPSK	M	1@1	19.15	21.35	30	PASS
N78-3700-3800	30	25	DFT-QPSK	M	1@63	19.34	21.54	30	PASS
N78-3700-3800	30	25	DFT-QPSK	M	64@0	18.44	20.64	30	PASS
N78-3700-3800	30	25	DFT-16QAM	M	1@1	18.26	20.46	30	PASS
N78-3700-3800	30	25	DFT-16QAM	M	1@63	18.47	20.67	30	PASS
N78-3700-3800	30	25	DFT-16QAM	M	64@0	17.46	19.66	30	PASS
N78-3700-3800	30	25	DFT-64QAM	M	1@1	16.62	18.82	30	PASS
N78-3700-3800	30	25	DFT-64QAM	M	1@63	16.93	19.13	30	PASS
N78-3700-3800	30	25	DFT-64QAM	M	64@0	16.98	19.18	30	PASS
N78-3700-3800	30	25	DFT-256QAM	M	1@1	14.61	16.81	30	PASS
N78-3700-3800	30	25	DFT-256QAM	M	1@63	14.87	17.07	30	PASS
N78-3700-3800	30	25	DFT-256QAM	M	64@0	15.08	17.28	30	PASS

N78-3700-3800	30	25	DFT-PI2BPSK	H	1@1	19.08	21.28	30	PASS
N78-3700-3800	30	25	DFT-PI2BPSK	H	1@63	18.98	21.18	30	PASS
N78-3700-3800	30	25	DFT-PI2BPSK	H	64@0	18.73	20.93	30	PASS
N78-3700-3800	30	25	DFT-QPSK	H	1@1	19.21	21.41	30	PASS
N78-3700-3800	30	25	DFT-QPSK	H	1@63	19.07	21.27	30	PASS
N78-3700-3800	30	25	DFT-QPSK	H	64@0	18.23	20.43	30	PASS
N78-3700-3800	30	25	DFT-16QAM	H	1@1	18.28	20.48	30	PASS
N78-3700-3800	30	25	DFT-16QAM	H	1@63	18.2	20.4	30	PASS
N78-3700-3800	30	25	DFT-16QAM	H	64@0	17.24	19.44	30	PASS
N78-3700-3800	30	25	DFT-64QAM	H	1@1	16.65	18.85	30	PASS
N78-3700-3800	30	25	DFT-64QAM	H	1@63	16.57	18.77	30	PASS
N78-3700-3800	30	25	DFT-64QAM	H	64@0	16.78	18.98	30	PASS
N78-3700-3800	30	25	DFT-256QAM	H	1@1	14.64	16.84	30	PASS
N78-3700-3800	30	25	DFT-256QAM	H	1@63	14.53	16.73	30	PASS
N78-3700-3800	30	25	DFT-256QAM	H	64@0	14.89	17.09	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	1@1	19.04	21.24	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	1@76	19.01	21.21	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	75@0	18.57	20.77	30	PASS
N78-3700-3800	30	30	DFT-QPSK	L	1@1	19.05	21.25	30	PASS
N78-3700-3800	30	30	DFT-QPSK	L	1@76	19.05	21.25	30	PASS
N78-3700-3800	30	30	DFT-QPSK	L	75@0	18.07	20.27	30	PASS
N78-3700-3800	30	30	DFT-16QAM	L	1@1	18.2	20.4	30	PASS
N78-3700-3800	30	30	DFT-16QAM	L	1@76	18.21	20.41	30	PASS
N78-3700-3800	30	30	DFT-16QAM	L	75@0	17.06	19.26	30	PASS
N78-3700-3800	30	30	DFT-64QAM	L	1@1	16.59	18.79	30	PASS
N78-3700-3800	30	30	DFT-64QAM	L	1@76	16.66	18.86	30	PASS
N78-3700-3800	30	30	DFT-64QAM	L	75@0	16.66	18.86	30	PASS
N78-3700-3800	30	30	DFT-256QAM	L	1@1	14.53	16.73	30	PASS
N78-3700-3800	30	30	DFT-256QAM	L	1@76	14.52	16.72	30	PASS
N78-3700-3800	30	30	DFT-256QAM	L	75@0	14.76	16.96	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	1@1	19.12	21.32	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	1@76	19.37	21.57	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	75@0	18.89	21.09	30	PASS
N78-3700-3800	30	30	DFT-QPSK	M	1@1	19.17	21.37	30	PASS
N78-3700-3800	30	30	DFT-QPSK	M	1@76	19.42	21.62	30	PASS
N78-3700-3800	30	30	DFT-QPSK	M	75@0	18.42	20.62	30	PASS
N78-3700-3800	30	30	DFT-16QAM	M	1@1	18.31	20.51	30	PASS
N78-3700-3800	30	30	DFT-16QAM	M	1@76	18.58	20.78	30	PASS
N78-3700-3800	30	30	DFT-16QAM	M	75@0	17.42	19.62	30	PASS
N78-3700-3800	30	30	DFT-64QAM	M	1@1	16.68	18.88	30	PASS
N78-3700-3800	30	30	DFT-64QAM	M	1@76	17	19.2	30	PASS
N78-3700-3800	30	30	DFT-64QAM	M	75@0	17	19.2	30	PASS
N78-3700-3800	30	30	DFT-256QAM	M	1@1	14.66	16.86	30	PASS

N78-3700-3800	30	30	DFT-256QAM	M	1@76	14.93	17.13	30	PASS
N78-3700-3800	30	30	DFT-256QAM	M	75@0	15.1	17.3	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	1@1	19.13	21.33	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	1@76	19.09	21.29	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	75@0	18.75	20.95	30	PASS
N78-3700-3800	30	30	DFT-QPSK	H	1@1	19.19	21.39	30	PASS
N78-3700-3800	30	30	DFT-QPSK	H	1@76	19.14	21.34	30	PASS
N78-3700-3800	30	30	DFT-QPSK	H	75@0	18.25	20.45	30	PASS
N78-3700-3800	30	30	DFT-16QAM	H	1@1	18.34	20.54	30	PASS
N78-3700-3800	30	30	DFT-16QAM	H	1@76	18.3	20.5	30	PASS
N78-3700-3800	30	30	DFT-16QAM	H	75@0	17.21	19.41	30	PASS
N78-3700-3800	30	30	DFT-64QAM	H	1@1	16.73	18.93	30	PASS
N78-3700-3800	30	30	DFT-64QAM	H	1@76	16.67	18.87	30	PASS
N78-3700-3800	30	30	DFT-64QAM	H	75@0	16.75	18.95	30	PASS
N78-3700-3800	30	30	DFT-256QAM	H	1@1	14.67	16.87	30	PASS
N78-3700-3800	30	30	DFT-256QAM	H	1@76	14.66	16.86	30	PASS
N78-3700-3800	30	30	DFT-256QAM	H	75@0	14.9	17.1	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	1@1	18.94	21.14	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	1@104	19.13	21.33	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	100@0	18.63	20.83	30	PASS
N78-3700-3800	30	40	DFT-QPSK	L	1@1	18.97	21.17	30	PASS
N78-3700-3800	30	40	DFT-QPSK	L	1@104	19.18	21.38	30	PASS
N78-3700-3800	30	40	DFT-QPSK	L	100@0	18.1	20.3	30	PASS
N78-3700-3800	30	40	DFT-16QAM	L	1@1	18.14	20.34	30	PASS
N78-3700-3800	30	40	DFT-16QAM	L	1@104	18.37	20.57	30	PASS
N78-3700-3800	30	40	DFT-16QAM	L	100@0	17.12	19.32	30	PASS
N78-3700-3800	30	40	DFT-64QAM	L	1@1	16.56	18.76	30	PASS
N78-3700-3800	30	40	DFT-64QAM	L	1@104	16.74	18.94	30	PASS
N78-3700-3800	30	40	DFT-64QAM	L	100@0	16.68	18.88	30	PASS
N78-3700-3800	30	40	DFT-256QAM	L	1@1	14.45	16.65	30	PASS
N78-3700-3800	30	40	DFT-256QAM	L	1@104	14.67	16.87	30	PASS
N78-3700-3800	30	40	DFT-256QAM	L	100@0	14.72	16.92	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	1@1	19.5	21.7	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	1@104	19.29	21.49	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	100@0	18.88	21.08	30	PASS
N78-3700-3800	30	40	DFT-QPSK	M	1@1	19.07	21.27	30	PASS
N78-3700-3800	30	40	DFT-QPSK	M	1@104	19.32	21.52	30	PASS
N78-3700-3800	30	40	DFT-QPSK	M	100@0	18.43	20.63	30	PASS
N78-3700-3800	30	40	DFT-16QAM	M	1@1	18.2	20.4	30	PASS
N78-3700-3800	30	40	DFT-16QAM	M	1@104	18.45	20.65	30	PASS
N78-3700-3800	30	40	DFT-16QAM	M	100@0	17.4	19.6	30	PASS
N78-3700-3800	30	40	DFT-64QAM	M	1@1	16.65	18.85	30	PASS
N78-3700-3800	30	40	DFT-64QAM	M	1@104	16.94	19.14	30	PASS

N78-3700-3800	30	40	DFT-64QAM	M	100@0	16.9	19.1	30	PASS
N78-3700-3800	30	40	DFT-256QAM	M	1@1	14.57	16.77	30	PASS
N78-3700-3800	30	40	DFT-256QAM	M	1@104	14.83	17.03	30	PASS
N78-3700-3800	30	40	DFT-256QAM	M	100@0	15.07	17.27	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	1@1	19.33	21.53	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	1@104	19.05	21.25	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	100@0	18.82	21.02	30	PASS
N78-3700-3800	30	40	DFT-QPSK	H	1@1	19.38	21.58	30	PASS
N78-3700-3800	30	40	DFT-QPSK	H	1@104	19.11	21.31	30	PASS
N78-3700-3800	30	40	DFT-QPSK	H	100@0	18.32	20.52	30	PASS
N78-3700-3800	30	40	DFT-16QAM	H	1@1	18.53	20.73	30	PASS
N78-3700-3800	30	40	DFT-16QAM	H	1@104	18.24	20.44	30	PASS
N78-3700-3800	30	40	DFT-16QAM	H	100@0	17.31	19.51	30	PASS
N78-3700-3800	30	40	DFT-64QAM	H	1@1	16.97	19.17	30	PASS
N78-3700-3800	30	40	DFT-64QAM	H	1@104	16.64	18.84	30	PASS
N78-3700-3800	30	40	DFT-64QAM	H	100@0	16.89	19.09	30	PASS
N78-3700-3800	30	40	DFT-256QAM	H	1@1	14.87	17.07	30	PASS
N78-3700-3800	30	40	DFT-256QAM	H	1@104	14.6	16.8	30	PASS
N78-3700-3800	30	40	DFT-256QAM	H	100@0	14.99	17.19	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	1@1	18.81	21.01	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	1@131	19.4	21.6	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	128@0	18.65	20.85	30	PASS
N78-3700-3800	30	50	DFT-QPSK	L	1@1	18.83	21.03	30	PASS
N78-3700-3800	30	50	DFT-QPSK	L	1@131	19.46	21.66	30	PASS
N78-3700-3800	30	50	DFT-QPSK	L	128@0	18.13	20.33	30	PASS
N78-3700-3800	30	50	DFT-16QAM	L	1@1	17.99	20.19	30	PASS
N78-3700-3800	30	50	DFT-16QAM	L	1@131	18.62	20.82	30	PASS
N78-3700-3800	30	50	DFT-16QAM	L	128@0	17.12	19.32	30	PASS
N78-3700-3800	30	50	DFT-64QAM	L	1@1	16.41	18.61	30	PASS
N78-3700-3800	30	50	DFT-64QAM	L	1@131	17.01	19.21	30	PASS
N78-3700-3800	30	50	DFT-64QAM	L	128@0	16.71	18.91	30	PASS
N78-3700-3800	30	50	DFT-256QAM	L	1@1	14.29	16.49	30	PASS
N78-3700-3800	30	50	DFT-256QAM	L	1@131	14.94	17.14	30	PASS
N78-3700-3800	30	50	DFT-256QAM	L	128@0	14.8	17	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	1@1	18.87	21.07	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	1@131	19.21	21.41	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	128@0	18.83	21.03	30	PASS
N78-3700-3800	30	50	DFT-QPSK	M	1@1	18.98	21.18	30	PASS
N78-3700-3800	30	50	DFT-QPSK	M	1@131	19.26	21.46	30	PASS
N78-3700-3800	30	50	DFT-QPSK	M	128@0	18.37	20.57	30	PASS
N78-3700-3800	30	50	DFT-16QAM	M	1@1	18.13	20.33	30	PASS
N78-3700-3800	30	50	DFT-16QAM	M	1@131	18.45	20.65	30	PASS
N78-3700-3800	30	50	DFT-16QAM	M	128@0	17.35	19.55	30	PASS

N78-3700-3800	30	50	DFT-64QAM	M	1@1	16.46	18.66	30	PASS
N78-3700-3800	30	50	DFT-64QAM	M	1@131	16.77	18.97	30	PASS
N78-3700-3800	30	50	DFT-64QAM	M	128@0	16.91	19.11	30	PASS
N78-3700-3800	30	50	DFT-256QAM	M	1@1	14.42	16.62	30	PASS
N78-3700-3800	30	50	DFT-256QAM	M	1@131	14.77	16.97	30	PASS
N78-3700-3800	30	50	DFT-256QAM	M	128@0	15.06	17.26	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	1@1	19.35	21.55	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	1@131	18.88	21.08	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	128@0	18.82	21.02	30	PASS
N78-3700-3800	30	50	DFT-QPSK	H	1@1	19.41	21.61	30	PASS
N78-3700-3800	30	50	DFT-QPSK	H	1@131	18.89	21.09	30	PASS
N78-3700-3800	30	50	DFT-QPSK	H	128@0	18.33	20.53	30	PASS
N78-3700-3800	30	50	DFT-16QAM	H	1@1	18.58	20.78	30	PASS
N78-3700-3800	30	50	DFT-16QAM	H	1@131	18.02	20.22	30	PASS
N78-3700-3800	30	50	DFT-16QAM	H	128@0	17.32	19.52	30	PASS
N78-3700-3800	30	50	DFT-64QAM	H	1@1	16.93	19.13	30	PASS
N78-3700-3800	30	50	DFT-64QAM	H	1@131	16.39	18.59	30	PASS
N78-3700-3800	30	50	DFT-64QAM	H	128@0	16.86	19.06	30	PASS
N78-3700-3800	30	50	DFT-256QAM	H	1@1	14.88	17.08	30	PASS
N78-3700-3800	30	50	DFT-256QAM	H	1@131	14.44	16.64	30	PASS
N78-3700-3800	30	50	DFT-256QAM	H	128@0	15.01	17.21	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	1@1	18.95	21.15	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	1@160	19.38	21.58	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	162@0	18.73	20.93	30	PASS
N78-3700-3800	30	60	DFT-QPSK	L	1@1	18.98	21.18	30	PASS
N78-3700-3800	30	60	DFT-QPSK	L	1@160	19.42	21.62	30	PASS
N78-3700-3800	30	60	DFT-QPSK	L	162@0	18.23	20.43	30	PASS
N78-3700-3800	30	60	DFT-16QAM	L	1@1	18.16	20.36	30	PASS
N78-3700-3800	30	60	DFT-16QAM	L	1@160	18.61	20.81	30	PASS
N78-3700-3800	30	60	DFT-16QAM	L	162@0	17.19	19.39	30	PASS
N78-3700-3800	30	60	DFT-64QAM	L	1@1	16.49	18.69	30	PASS
N78-3700-3800	30	60	DFT-64QAM	L	1@160	16.99	19.19	30	PASS
N78-3700-3800	30	60	DFT-64QAM	L	162@0	16.76	18.96	30	PASS
N78-3700-3800	30	60	DFT-256QAM	L	1@1	14.42	16.62	30	PASS
N78-3700-3800	30	60	DFT-256QAM	L	1@160	14.92	17.12	30	PASS
N78-3700-3800	30	60	DFT-256QAM	L	162@0	14.84	17.04	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	1@1	19.38	21.58	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	1@160	19.18	21.38	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	162@0	18.8	21	30	PASS
N78-3700-3800	30	60	DFT-QPSK	M	1@1	18.92	21.12	30	PASS
N78-3700-3800	30	60	DFT-QPSK	M	1@160	19.2	21.4	30	PASS
N78-3700-3800	30	60	DFT-QPSK	M	162@0	18.3	20.5	30	PASS
N78-3700-3800	30	60	DFT-16QAM	M	1@1	18.1	20.3	30	PASS

N78-3700-3800	30	60	DFT-16QAM	M	1@160	18.44	20.64	30	PASS
N78-3700-3800	30	60	DFT-16QAM	M	162@0	17.28	19.48	30	PASS
N78-3700-3800	30	60	DFT-64QAM	M	1@1	16.6	18.8	30	PASS
N78-3700-3800	30	60	DFT-64QAM	M	1@160	16.75	18.95	30	PASS
N78-3700-3800	30	60	DFT-64QAM	M	162@0	16.79	18.99	30	PASS
N78-3700-3800	30	60	DFT-256QAM	M	1@1	14.36	16.56	30	PASS
N78-3700-3800	30	60	DFT-256QAM	M	1@160	14.7	16.9	30	PASS
N78-3700-3800	30	60	DFT-256QAM	M	162@0	14.92	17.12	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	1@1	19.02	21.22	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	1@160	18.96	21.16	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	162@0	18.73	20.93	30	PASS
N78-3700-3800	30	60	DFT-QPSK	H	1@1	19.08	21.28	30	PASS
N78-3700-3800	30	60	DFT-QPSK	H	1@160	19.05	21.25	30	PASS
N78-3700-3800	30	60	DFT-QPSK	H	162@0	18.23	20.43	30	PASS
N78-3700-3800	30	60	DFT-16QAM	H	1@1	18.25	20.45	30	PASS
N78-3700-3800	30	60	DFT-16QAM	H	1@160	18.21	20.41	30	PASS
N78-3700-3800	30	60	DFT-16QAM	H	162@0	17.28	19.48	30	PASS
N78-3700-3800	30	60	DFT-64QAM	H	1@1	16.75	18.95	30	PASS
N78-3700-3800	30	60	DFT-64QAM	H	1@160	16.65	18.85	30	PASS
N78-3700-3800	30	60	DFT-64QAM	H	162@0	16.87	19.07	30	PASS
N78-3700-3800	30	60	DFT-256QAM	H	1@1	14.55	16.75	30	PASS
N78-3700-3800	30	60	DFT-256QAM	H	1@160	14.53	16.73	30	PASS
N78-3700-3800	30	60	DFT-256QAM	H	162@0	14.94	17.14	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	L	1@1	18.78	20.98	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	L	1@187	19.35	21.55	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	L	180@0	18.66	20.86	30	PASS
N78-3700-3800	30	70	DFT-QPSK	L	1@1	18.84	21.04	30	PASS
N78-3700-3800	30	70	DFT-QPSK	L	1@187	19.37	21.57	30	PASS
N78-3700-3800	30	70	DFT-QPSK	L	180@0	18.18	20.38	30	PASS
N78-3700-3800	30	70	DFT-16QAM	L	1@1	18.03	20.23	30	PASS
N78-3700-3800	30	70	DFT-16QAM	L	1@187	18.56	20.76	30	PASS
N78-3700-3800	30	70	DFT-16QAM	L	180@0	17.13	19.33	30	PASS
N78-3700-3800	30	70	DFT-64QAM	L	1@1	16.55	18.75	30	PASS
N78-3700-3800	30	70	DFT-64QAM	L	1@187	16.97	19.17	30	PASS
N78-3700-3800	30	70	DFT-64QAM	L	180@0	16.63	18.83	30	PASS
N78-3700-3800	30	70	DFT-256QAM	L	1@1	14.23	16.43	30	PASS
N78-3700-3800	30	70	DFT-256QAM	L	1@187	14.79	16.99	30	PASS
N78-3700-3800	30	70	DFT-256QAM	L	180@0	14.78	16.98	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	M	1@1	18.91	21.11	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	M	1@187	19.09	21.29	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	M	180@0	18.29	20.49	30	PASS
N78-3700-3800	30	70	DFT-QPSK	M	1@1	18.89	21.09	30	PASS
N78-3700-3800	30	70	DFT-QPSK	M	1@187	19.14	21.34	30	PASS

N78-3700-3800	30	70	DFT-QPSK	M	180@0	18.27	20.47	30	PASS
N78-3700-3800	30	70	DFT-16QAM	M	1@1	18.07	20.27	30	PASS
N78-3700-3800	30	70	DFT-16QAM	M	1@187	18.32	20.52	30	PASS
N78-3700-3800	30	70	DFT-16QAM	M	180@0	17.29	19.49	30	PASS
N78-3700-3800	30	70	DFT-64QAM	M	1@1	16.52	18.72	30	PASS
N78-3700-3800	30	70	DFT-64QAM	M	1@187	16.81	19.01	30	PASS
N78-3700-3800	30	70	DFT-64QAM	M	180@0	16.82	19.02	30	PASS
N78-3700-3800	30	70	DFT-256QAM	M	1@1	14.29	16.49	30	PASS
N78-3700-3800	30	70	DFT-256QAM	M	1@187	14.54	16.74	30	PASS
N78-3700-3800	30	70	DFT-256QAM	M	180@0	14.9	17.1	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	H	1@1	18.8	21	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	H	1@187	19.12	21.32	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	H	180@0	18.73	20.93	30	PASS
N78-3700-3800	30	70	DFT-QPSK	H	1@1	18.82	21.02	30	PASS
N78-3700-3800	30	70	DFT-QPSK	H	1@187	19.18	21.38	30	PASS
N78-3700-3800	30	70	DFT-QPSK	H	180@0	18.26	20.46	30	PASS
N78-3700-3800	30	70	DFT-16QAM	H	1@1	18	20.2	30	PASS
N78-3700-3800	30	70	DFT-16QAM	H	1@187	18.34	20.54	30	PASS
N78-3700-3800	30	70	DFT-16QAM	H	180@0	17.26	19.46	30	PASS
N78-3700-3800	30	70	DFT-64QAM	H	1@1	16.45	18.65	30	PASS
N78-3700-3800	30	70	DFT-64QAM	H	1@187	16.82	19.02	30	PASS
N78-3700-3800	30	70	DFT-64QAM	H	180@0	16.8	19	30	PASS
N78-3700-3800	30	70	DFT-256QAM	H	1@1	14.24	16.44	30	PASS
N78-3700-3800	30	70	DFT-256QAM	H	1@187	14.59	16.79	30	PASS
N78-3700-3800	30	70	DFT-256QAM	H	180@0	14.88	17.08	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	1@1	18.88	21.08	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	1@215	19.2	21.4	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	216@0	18.78	20.98	30	PASS
N78-3700-3800	30	80	DFT-QPSK	L	1@1	18.95	21.15	30	PASS
N78-3700-3800	30	80	DFT-QPSK	L	1@215	19.24	21.44	30	PASS
N78-3700-3800	30	80	DFT-QPSK	L	216@0	18.22	20.42	30	PASS
N78-3700-3800	30	80	DFT-16QAM	L	1@1	18.14	20.34	30	PASS
N78-3700-3800	30	80	DFT-16QAM	L	1@215	18.45	20.65	30	PASS
N78-3700-3800	30	80	DFT-16QAM	L	216@0	17.18	19.38	30	PASS
N78-3700-3800	30	80	DFT-64QAM	L	1@1	16.63	18.83	30	PASS
N78-3700-3800	30	80	DFT-64QAM	L	1@215	16.82	19.02	30	PASS
N78-3700-3800	30	80	DFT-64QAM	L	216@0	16.75	18.95	30	PASS
N78-3700-3800	30	80	DFT-256QAM	L	1@1	14.38	16.58	30	PASS
N78-3700-3800	30	80	DFT-256QAM	L	1@215	14.63	16.83	30	PASS
N78-3700-3800	30	80	DFT-256QAM	L	216@0	14.83	17.03	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	1@1	18.88	21.08	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	1@215	19.1	21.3	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	216@0	18.76	20.96	30	PASS

N78-3700-3800	30	80	DFT-QPSK	M	1@1	18.9	21.1	30	PASS
N78-3700-3800	30	80	DFT-QPSK	M	1@215	19.1	21.3	30	PASS
N78-3700-3800	30	80	DFT-QPSK	M	216@0	18.24	20.44	30	PASS
N78-3700-3800	30	80	DFT-16QAM	M	1@1	18.17	20.37	30	PASS
N78-3700-3800	30	80	DFT-16QAM	M	1@215	18.35	20.55	30	PASS
N78-3700-3800	30	80	DFT-16QAM	M	216@0	17.17	19.37	30	PASS
N78-3700-3800	30	80	DFT-64QAM	M	1@1	16.59	18.79	30	PASS
N78-3700-3800	30	80	DFT-64QAM	M	1@215	16.8	19	30	PASS
N78-3700-3800	30	80	DFT-64QAM	M	216@0	16.72	18.92	30	PASS
N78-3700-3800	30	80	DFT-256QAM	M	1@1	14.35	16.55	30	PASS
N78-3700-3800	30	80	DFT-256QAM	M	1@215	14.55	16.75	30	PASS
N78-3700-3800	30	80	DFT-256QAM	M	216@0	14.87	17.07	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	1@1	18.94	21.14	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	1@215	19.1	21.3	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	216@0	18.81	21.01	30	PASS
N78-3700-3800	30	80	DFT-QPSK	H	1@1	18.99	21.19	30	PASS
N78-3700-3800	30	80	DFT-QPSK	H	1@215	19.14	21.34	30	PASS
N78-3700-3800	30	80	DFT-QPSK	H	216@0	18.31	20.51	30	PASS
N78-3700-3800	30	80	DFT-16QAM	H	1@1	18.24	20.44	30	PASS
N78-3700-3800	30	80	DFT-16QAM	H	1@215	18.3	20.5	30	PASS
N78-3700-3800	30	80	DFT-16QAM	H	216@0	17.29	19.49	30	PASS
N78-3700-3800	30	80	DFT-64QAM	H	1@1	16.65	18.85	30	PASS
N78-3700-3800	30	80	DFT-64QAM	H	1@215	16.83	19.03	30	PASS
N78-3700-3800	30	80	DFT-64QAM	H	216@0	16.83	19.03	30	PASS
N78-3700-3800	30	80	DFT-256QAM	H	1@1	14.37	16.57	30	PASS
N78-3700-3800	30	80	DFT-256QAM	H	1@215	14.53	16.73	30	PASS
N78-3700-3800	30	80	DFT-256QAM	H	216@0	14.92	17.12	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	1@1	18.8	21	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	1@243	19.26	21.46	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	240@0	18.7	20.9	30	PASS
N78-3700-3800	30	90	DFT-QPSK	L	1@1	18.85	21.05	30	PASS
N78-3700-3800	30	90	DFT-QPSK	L	1@243	19.28	21.48	30	PASS
N78-3700-3800	30	90	DFT-QPSK	L	240@0	18.22	20.42	30	PASS
N78-3700-3800	30	90	DFT-16QAM	L	1@1	18.06	20.26	30	PASS
N78-3700-3800	30	90	DFT-16QAM	L	1@243	18.49	20.69	30	PASS
N78-3700-3800	30	90	DFT-16QAM	L	240@0	17.23	19.43	30	PASS
N78-3700-3800	30	90	DFT-64QAM	L	1@1	16.52	18.72	30	PASS
N78-3700-3800	30	90	DFT-64QAM	L	1@243	17	19.2	30	PASS
N78-3700-3800	30	90	DFT-64QAM	L	240@0	16.73	18.93	30	PASS
N78-3700-3800	30	90	DFT-256QAM	L	1@1	14.27	16.47	30	PASS
N78-3700-3800	30	90	DFT-256QAM	L	1@243	14.67	16.87	30	PASS
N78-3700-3800	30	90	DFT-256QAM	L	240@0	14.8	17	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	1@1	18.88	21.08	30	PASS

N78-3700-3800	30	90	DFT-PI2BPSK	M	1@243	19.13	21.33	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	240@0	18.28	20.48	30	PASS
N78-3700-3800	30	90	DFT-QPSK	M	1@1	18.88	21.08	30	PASS
N78-3700-3800	30	90	DFT-QPSK	M	1@243	19.09	21.29	30	PASS
N78-3700-3800	30	90	DFT-QPSK	M	240@0	18.23	20.43	30	PASS
N78-3700-3800	30	90	DFT-16QAM	M	1@1	18.03	20.23	30	PASS
N78-3700-3800	30	90	DFT-16QAM	M	1@243	18.29	20.49	30	PASS
N78-3700-3800	30	90	DFT-16QAM	M	240@0	17.28	19.48	30	PASS
N78-3700-3800	30	90	DFT-64QAM	M	1@1	16.55	18.75	30	PASS
N78-3700-3800	30	90	DFT-64QAM	M	1@243	16.95	19.15	30	PASS
N78-3700-3800	30	90	DFT-64QAM	M	240@0	16.76	18.96	30	PASS
N78-3700-3800	30	90	DFT-256QAM	M	1@1	14.31	16.51	30	PASS
N78-3700-3800	30	90	DFT-256QAM	M	1@243	14.48	16.68	30	PASS
N78-3700-3800	30	90	DFT-256QAM	M	240@0	14.82	17.02	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	1@1	18.96	21.16	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	1@243	18.85	21.05	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	240@0	18.67	20.87	30	PASS
N78-3700-3800	30	90	DFT-QPSK	H	1@1	19.01	21.21	30	PASS
N78-3700-3800	30	90	DFT-QPSK	H	1@243	18.93	21.13	30	PASS
N78-3700-3800	30	90	DFT-QPSK	H	240@0	18.15	20.35	30	PASS
N78-3700-3800	30	90	DFT-16QAM	H	1@1	18.2	20.4	30	PASS
N78-3700-3800	30	90	DFT-16QAM	H	1@243	18.13	20.33	30	PASS
N78-3700-3800	30	90	DFT-16QAM	H	240@0	17.17	19.37	30	PASS
N78-3700-3800	30	90	DFT-64QAM	H	1@1	16.57	18.77	30	PASS
N78-3700-3800	30	90	DFT-64QAM	H	1@243	16.59	18.79	30	PASS
N78-3700-3800	30	90	DFT-64QAM	H	240@0	16.7	18.9	30	PASS
N78-3700-3800	30	90	DFT-256QAM	H	1@1	14.4	16.6	30	PASS
N78-3700-3800	30	90	DFT-256QAM	H	1@243	14.33	16.53	30	PASS
N78-3700-3800	30	90	DFT-256QAM	H	240@0	14.82	17.02	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	1@1	18.87	21.07	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	1@271	19.03	21.23	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	270@0	18.66	20.86	30	PASS
N78-3700-3800	30	100	DFT-QPSK	M	1@1	18.92	21.12	30	PASS
N78-3700-3800	30	100	DFT-QPSK	M	1@271	19.09	21.29	30	PASS
N78-3700-3800	30	100	DFT-QPSK	M	270@0	18.19	20.39	30	PASS
N78-3700-3800	30	100	DFT-16QAM	M	1@1	18.16	20.36	30	PASS
N78-3700-3800	30	100	DFT-16QAM	M	1@271	18.29	20.49	30	PASS
N78-3700-3800	30	100	DFT-16QAM	M	270@0	17.16	19.36	30	PASS
N78-3700-3800	30	100	DFT-64QAM	M	1@1	16.6	18.8	30	PASS
N78-3700-3800	30	100	DFT-64QAM	M	1@271	16.76	18.96	30	PASS
N78-3700-3800	30	100	DFT-64QAM	M	270@0	16.73	18.93	30	PASS
N78-3700-3800	30	100	DFT-256QAM	M	1@1	14.29	16.49	30	PASS
N78-3700-3800	30	100	DFT-256QAM	M	1@271	14.47	16.67	30	PASS

N78-3700-3800	30	100	DFT-256QAM	M	270@0	14.85	17.05	30	PASS
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Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

Test Graphs



1-N78-3700-3800-PC2-30-100-M-1-NS_01-DFT-256QAM-Outer_Full-270@0-7.18-PASS



1-N78-3700-3800-PC2-30-100-M-2-NS_01-CP-256QAM-Outer_Full-273@0-8.83-PASS

26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N78-3700-3800	30	10	DFT-QPSK	L	24@0	8.6136	9.181	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	L	24@0	8.5474	9.080	PASS
N78-3700-3800	30	10	DFT-16QAM	L	24@0	8.5564	9.011	PASS
N78-3700-3800	30	10	DFT-64QAM	L	24@0	8.5740	9.131	PASS
N78-3700-3800	30	10	DFT-256QAM	L	24@0	8.5669	9.092	PASS
N78-3700-3800	30	10	CP-QPSK	L	24@0	8.5967	9.204	PASS
N78-3700-3800	30	10	CP-16QAM	L	24@0	8.5815	9.135	PASS
N78-3700-3800	30	10	CP-64QAM	L	24@0	8.5498	9.154	PASS
N78-3700-3800	30	10	CP-256QAM	L	24@0	8.5684	9.087	PASS
N78-3700-3800	30	10	DFT-QPSK	M	24@0	8.6121	9.152	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	M	24@0	8.6020	9.283	PASS
N78-3700-3800	30	10	DFT-16QAM	M	24@0	8.6026	9.170	PASS
N78-3700-3800	30	10	DFT-64QAM	M	24@0	8.5605	9.260	PASS
N78-3700-3800	30	10	DFT-256QAM	M	24@0	8.5378	9.109	PASS
N78-3700-3800	30	10	CP-QPSK	M	24@0	8.5900	9.177	PASS
N78-3700-3800	30	10	CP-16QAM	M	24@0	8.5654	9.058	PASS
N78-3700-3800	30	10	CP-64QAM	M	24@0	8.5933	9.133	PASS
N78-3700-3800	30	10	CP-256QAM	M	24@0	8.6049	9.163	PASS
N78-3700-3800	30	10	DFT-QPSK	H	24@0	8.6241	9.215	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	H	24@0	8.5781	8.991	PASS
N78-3700-3800	30	10	DFT-16QAM	H	24@0	8.5678	9.049	PASS
N78-3700-3800	30	10	DFT-64QAM	H	24@0	8.6137	9.122	PASS
N78-3700-3800	30	10	DFT-256QAM	H	24@0	8.5548	9.113	PASS
N78-3700-3800	30	10	CP-QPSK	H	24@0	8.5863	9.216	PASS
N78-3700-3800	30	10	CP-16QAM	H	24@0	8.5947	9.267	PASS
N78-3700-3800	30	10	CP-64QAM	H	24@0	8.5916	9.308	PASS
N78-3700-3800	30	10	CP-256QAM	H	24@0	8.5719	9.238	PASS
N78-3700-3800	30	15	DFT-QPSK	L	36@0	12.929	13.78	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	L	36@0	12.944	13.80	PASS
N78-3700-3800	30	15	DFT-16QAM	L	36@0	12.902	13.94	PASS
N78-3700-3800	30	15	DFT-64QAM	L	36@0	12.905	13.67	PASS
N78-3700-3800	30	15	DFT-256QAM	L	36@0	12.885	13.79	PASS
N78-3700-3800	30	15	CP-QPSK	L	38@0	13.667	14.39	PASS
N78-3700-3800	30	15	CP-16QAM	L	38@0	13.666	14.44	PASS
N78-3700-3800	30	15	CP-64QAM	L	38@0	13.647	14.54	PASS
N78-3700-3800	30	15	CP-256QAM	L	38@0	13.646	14.42	PASS

N78-3700-3800	30	15	DFT-QPSK	M	36@0	12.906	13.68	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	M	36@0	12.953	13.64	PASS
N78-3700-3800	30	15	DFT-16QAM	M	36@0	12.939	13.62	PASS
N78-3700-3800	30	15	DFT-64QAM	M	36@0	12.914	13.67	PASS
N78-3700-3800	30	15	DFT-256QAM	M	36@0	12.838	13.59	PASS
N78-3700-3800	30	15	CP-QPSK	M	38@0	13.605	14.42	PASS
N78-3700-3800	30	15	CP-16QAM	M	38@0	13.672	14.50	PASS
N78-3700-3800	30	15	CP-64QAM	M	38@0	13.664	14.35	PASS
N78-3700-3800	30	15	CP-256QAM	M	38@0	13.679	14.34	PASS
N78-3700-3800	30	15	DFT-QPSK	H	36@0	12.911	13.78	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	H	36@0	12.923	13.71	PASS
N78-3700-3800	30	15	DFT-16QAM	H	36@0	12.902	13.71	PASS
N78-3700-3800	30	15	DFT-64QAM	H	36@0	12.970	13.69	PASS
N78-3700-3800	30	15	DFT-256QAM	H	36@0	12.891	13.74	PASS
N78-3700-3800	30	15	CP-QPSK	H	38@0	13.658	14.42	PASS
N78-3700-3800	30	15	CP-16QAM	H	38@0	13.626	14.63	PASS
N78-3700-3800	30	15	CP-64QAM	H	38@0	13.635	14.39	PASS
N78-3700-3800	30	15	CP-256QAM	H	38@0	13.622	14.39	PASS
N78-3700-3800	30	20	DFT-QPSK	L	50@0	17.864	18.66	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	50@0	17.830	18.70	PASS
N78-3700-3800	30	20	DFT-16QAM	L	50@0	17.914	18.84	PASS
N78-3700-3800	30	20	DFT-64QAM	L	50@0	17.921	18.83	PASS
N78-3700-3800	30	20	DFT-256QAM	L	50@0	17.884	18.79	PASS
N78-3700-3800	30	20	CP-QPSK	L	51@0	18.164	19.00	PASS
N78-3700-3800	30	20	CP-16QAM	L	51@0	18.261	19.64	PASS
N78-3700-3800	30	20	CP-64QAM	L	51@0	18.184	19.05	PASS
N78-3700-3800	30	20	CP-256QAM	L	51@0	18.277	19.08	PASS
N78-3700-3800	30	20	DFT-QPSK	M	50@0	17.869	18.67	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	50@0	17.994	18.72	PASS
N78-3700-3800	30	20	DFT-16QAM	M	50@0	17.908	18.85	PASS
N78-3700-3800	30	20	DFT-64QAM	M	50@0	17.908	18.76	PASS
N78-3700-3800	30	20	DFT-256QAM	M	50@0	17.735	18.62	PASS
N78-3700-3800	30	20	CP-QPSK	M	51@0	18.240	19.18	PASS
N78-3700-3800	30	20	CP-16QAM	M	51@0	18.319	19.02	PASS
N78-3700-3800	30	20	CP-64QAM	M	51@0	18.229	19.14	PASS
N78-3700-3800	30	20	CP-256QAM	M	51@0	18.215	19.08	PASS
N78-3700-3800	30	20	DFT-QPSK	H	50@0	17.858	18.66	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	50@0	17.816	18.73	PASS
N78-3700-3800	30	20	DFT-16QAM	H	50@0	17.889	18.88	PASS
N78-3700-3800	30	20	DFT-64QAM	H	50@0	17.868	18.94	PASS
N78-3700-3800	30	20	DFT-256QAM	H	50@0	17.898	18.69	PASS
N78-3700-3800	30	20	CP-QPSK	H	51@0	18.231	19.03	PASS
N78-3700-3800	30	20	CP-16QAM	H	51@0	18.227	19.30	PASS

N78-3700-3800	30	20	CP-64QAM	H	51@0	18.241	18.99	PASS
N78-3700-3800	30	20	CP-256QAM	H	51@0	18.198	19.08	PASS
N78-3700-3800	30	25	DFT-QPSK	L	64@0	22.879	23.75	PASS
N78-3700-3800	30	25	DFT-PI2BPSK	L	64@0	22.894	24.05	PASS
N78-3700-3800	30	25	DFT-16QAM	L	64@0	22.815	23.75	PASS
N78-3700-3800	30	25	DFT-64QAM	L	64@0	22.874	23.85	PASS
N78-3700-3800	30	25	DFT-256QAM	L	64@0	22.861	23.73	PASS
N78-3700-3800	30	25	CP-QPSK	L	65@0	23.112	24.16	PASS
N78-3700-3800	30	25	CP-16QAM	L	65@0	23.208	24.22	PASS
N78-3700-3800	30	25	CP-64QAM	L	65@0	23.166	24.22	PASS
N78-3700-3800	30	25	CP-256QAM	L	65@0	23.193	24.16	PASS
N78-3700-3800	30	25	DFT-QPSK	M	64@0	22.862	23.90	PASS
N78-3700-3800	30	25	DFT-PI2BPSK	M	64@0	22.978	23.78	PASS
N78-3700-3800	30	25	DFT-16QAM	M	64@0	22.855	23.84	PASS
N78-3700-3800	30	25	DFT-64QAM	M	64@0	22.874	23.80	PASS
N78-3700-3800	30	25	DFT-256QAM	M	64@0	22.853	23.74	PASS
N78-3700-3800	30	25	CP-QPSK	M	65@0	23.231	24.32	PASS
N78-3700-3800	30	25	CP-16QAM	M	65@0	23.224	24.25	PASS
N78-3700-3800	30	25	CP-64QAM	M	65@0	23.186	24.17	PASS
N78-3700-3800	30	25	CP-256QAM	M	65@0	23.147	24.09	PASS
N78-3700-3800	30	25	DFT-QPSK	H	64@0	22.875	23.82	PASS
N78-3700-3800	30	25	DFT-PI2BPSK	H	64@0	22.931	23.82	PASS
N78-3700-3800	30	25	DFT-16QAM	H	64@0	22.904	23.78	PASS
N78-3700-3800	30	25	DFT-64QAM	H	64@0	22.917	23.81	PASS
N78-3700-3800	30	25	DFT-256QAM	H	64@0	22.880	23.91	PASS
N78-3700-3800	30	25	CP-QPSK	H	65@0	23.163	24.26	PASS
N78-3700-3800	30	25	CP-16QAM	H	65@0	23.209	24.39	PASS
N78-3700-3800	30	25	CP-64QAM	H	65@0	23.307	24.23	PASS
N78-3700-3800	30	25	CP-256QAM	H	65@0	23.257	24.12	PASS
N78-3700-3800	30	30	DFT-QPSK	L	75@0	26.862	28.01	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	75@0	26.751	28.22	PASS
N78-3700-3800	30	30	DFT-16QAM	L	75@0	26.709	27.79	PASS
N78-3700-3800	30	30	DFT-64QAM	L	75@0	26.845	28.29	PASS
N78-3700-3800	30	30	DFT-256QAM	L	75@0	26.806	28.01	PASS
N78-3700-3800	30	30	CP-QPSK	L	78@0	27.935	28.85	PASS
N78-3700-3800	30	30	CP-16QAM	L	78@0	27.884	28.96	PASS
N78-3700-3800	30	30	CP-64QAM	L	78@0	27.847	29.21	PASS
N78-3700-3800	30	30	CP-256QAM	L	78@0	27.935	28.78	PASS
N78-3700-3800	30	30	DFT-QPSK	M	75@0	26.860	28.19	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	75@0	26.722	27.82	PASS
N78-3700-3800	30	30	DFT-16QAM	M	75@0	26.807	27.86	PASS
N78-3700-3800	30	30	DFT-64QAM	M	75@0	26.700	27.78	PASS
N78-3700-3800	30	30	DFT-256QAM	M	75@0	26.762	27.90	PASS

N78-3700-3800	30	30	CP-QPSK	M	78@0	27.825	28.89	PASS
N78-3700-3800	30	30	CP-16QAM	M	78@0	27.850	29.18	PASS
N78-3700-3800	30	30	CP-64QAM	M	78@0	27.787	29.01	PASS
N78-3700-3800	30	30	CP-256QAM	M	78@0	27.793	28.93	PASS
N78-3700-3800	30	30	DFT-QPSK	H	75@0	26.810	28.15	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	75@0	26.838	27.97	PASS
N78-3700-3800	30	30	DFT-16QAM	H	75@0	26.713	27.85	PASS
N78-3700-3800	30	30	DFT-64QAM	H	75@0	26.871	28.16	PASS
N78-3700-3800	30	30	DFT-256QAM	H	75@0	26.806	27.87	PASS
N78-3700-3800	30	30	CP-QPSK	H	78@0	27.914	28.83	PASS
N78-3700-3800	30	30	CP-16QAM	H	78@0	27.870	29.01	PASS
N78-3700-3800	30	30	CP-64QAM	H	78@0	27.808	29.06	PASS
N78-3700-3800	30	30	CP-256QAM	H	78@0	27.841	28.92	PASS
N78-3700-3800	30	40	DFT-QPSK	L	100@0	36.030	38.12	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	100@0	36.016	38.09	PASS
N78-3700-3800	30	40	DFT-16QAM	L	100@0	35.990	38.27	PASS
N78-3700-3800	30	40	DFT-64QAM	L	100@0	36.075	38.18	PASS
N78-3700-3800	30	40	DFT-256QAM	L	100@0	35.920	38.15	PASS
N78-3700-3800	30	40	CP-QPSK	L	106@0	38.046	40.22	PASS
N78-3700-3800	30	40	CP-16QAM	L	106@0	38.029	40.24	PASS
N78-3700-3800	30	40	CP-64QAM	L	106@0	38.055	40.37	PASS
N78-3700-3800	30	40	CP-256QAM	L	106@0	37.913	40.42	PASS
N78-3700-3800	30	40	DFT-QPSK	M	100@0	36.075	38.16	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	100@0	36.019	38.12	PASS
N78-3700-3800	30	40	DFT-16QAM	M	100@0	36.035	38.00	PASS
N78-3700-3800	30	40	DFT-64QAM	M	100@0	35.985	38.08	PASS
N78-3700-3800	30	40	DFT-256QAM	M	100@0	35.951	38.14	PASS
N78-3700-3800	30	40	CP-QPSK	M	106@0	38.014	40.40	PASS
N78-3700-3800	30	40	CP-16QAM	M	106@0	38.142	40.36	PASS
N78-3700-3800	30	40	CP-64QAM	M	106@0	38.045	40.32	PASS
N78-3700-3800	30	40	CP-256QAM	M	106@0	37.894	40.18	PASS
N78-3700-3800	30	40	DFT-QPSK	H	100@0	35.904	38.25	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	100@0	35.938	38.00	PASS
N78-3700-3800	30	40	DFT-16QAM	H	100@0	36.049	38.11	PASS
N78-3700-3800	30	40	DFT-64QAM	H	100@0	35.895	38.45	PASS
N78-3700-3800	30	40	DFT-256QAM	H	100@0	35.826	38.33	PASS
N78-3700-3800	30	40	CP-QPSK	H	106@0	38.098	40.25	PASS
N78-3700-3800	30	40	CP-16QAM	H	106@0	38.045	40.40	PASS
N78-3700-3800	30	40	CP-64QAM	H	106@0	38.038	40.33	PASS
N78-3700-3800	30	40	CP-256QAM	H	106@0	37.981	40.31	PASS
N78-3700-3800	30	50	DFT-QPSK	L	128@0	45.800	48.26	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	128@0	45.768	48.22	PASS
N78-3700-3800	30	50	DFT-16QAM	L	128@0	45.890	48.33	PASS

N78-3700-3800	30	50	DFT-64QAM	L	128@0	45.838	48.25	PASS
N78-3700-3800	30	50	DFT-256QAM	L	128@0	45.813	48.15	PASS
N78-3700-3800	30	50	CP-QPSK	L	133@0	47.496	50.10	PASS
N78-3700-3800	30	50	CP-16QAM	L	133@0	47.568	50.03	PASS
N78-3700-3800	30	50	CP-64QAM	L	133@0	47.550	49.95	PASS
N78-3700-3800	30	50	CP-256QAM	L	133@0	47.513	50.05	PASS
N78-3700-3800	30	50	DFT-QPSK	M	128@0	45.840	48.20	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	128@0	45.777	48.27	PASS
N78-3700-3800	30	50	DFT-16QAM	M	128@0	45.804	48.25	PASS
N78-3700-3800	30	50	DFT-64QAM	M	128@0	45.830	48.32	PASS
N78-3700-3800	30	50	DFT-256QAM	M	128@0	45.926	48.16	PASS
N78-3700-3800	30	50	CP-QPSK	M	133@0	47.458	50.00	PASS
N78-3700-3800	30	50	CP-16QAM	M	133@0	47.576	50.00	PASS
N78-3700-3800	30	50	CP-64QAM	M	133@0	47.603	50.10	PASS
N78-3700-3800	30	50	CP-256QAM	M	133@0	47.618	50.01	PASS
N78-3700-3800	30	50	DFT-QPSK	H	128@0	45.877	48.30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	128@0	45.847	48.28	PASS
N78-3700-3800	30	50	DFT-16QAM	H	128@0	45.903	48.21	PASS
N78-3700-3800	30	50	DFT-64QAM	H	128@0	45.853	48.07	PASS
N78-3700-3800	30	50	DFT-256QAM	H	128@0	45.715	48.26	PASS
N78-3700-3800	30	50	CP-QPSK	H	133@0	47.606	49.90	PASS
N78-3700-3800	30	50	CP-16QAM	H	133@0	47.556	50.09	PASS
N78-3700-3800	30	50	CP-64QAM	H	133@0	47.741	49.98	PASS
N78-3700-3800	30	50	CP-256QAM	H	133@0	47.509	50.03	PASS
N78-3700-3800	30	60	DFT-QPSK	L	162@0	57.986	60.41	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	162@0	57.928	60.51	PASS
N78-3700-3800	30	60	DFT-16QAM	L	162@0	57.752	60.49	PASS
N78-3700-3800	30	60	DFT-64QAM	L	162@0	57.903	60.50	PASS
N78-3700-3800	30	60	DFT-256QAM	L	162@0	57.808	60.55	PASS
N78-3700-3800	30	60	CP-QPSK	L	162@0	57.860	60.53	PASS
N78-3700-3800	30	60	CP-16QAM	L	162@0	57.973	60.41	PASS
N78-3700-3800	30	60	CP-64QAM	L	162@0	57.864	60.37	PASS
N78-3700-3800	30	60	CP-256QAM	L	162@0	57.836	60.37	PASS
N78-3700-3800	30	60	DFT-QPSK	M	162@0	57.826	60.41	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	162@0	57.848	60.48	PASS
N78-3700-3800	30	60	DFT-16QAM	M	162@0	57.943	60.52	PASS
N78-3700-3800	30	60	DFT-64QAM	M	162@0	57.816	60.64	PASS
N78-3700-3800	30	60	DFT-256QAM	M	162@0	57.778	60.40	PASS
N78-3700-3800	30	60	CP-QPSK	M	162@0	57.759	60.58	PASS
N78-3700-3800	30	60	CP-16QAM	M	162@0	57.665	60.41	PASS
N78-3700-3800	30	60	CP-64QAM	M	162@0	57.885	60.46	PASS
N78-3700-3800	30	60	CP-256QAM	M	162@0	57.751	60.41	PASS
N78-3700-3800	30	60	DFT-QPSK	H	162@0	57.870	60.44	PASS

N78-3700-3800	30	60	DFT-PI2BPSK	H	162@0	57.990	60.38	PASS
N78-3700-3800	30	60	DFT-16QAM	H	162@0	57.806	60.38	PASS
N78-3700-3800	30	60	DFT-64QAM	H	162@0	57.767	60.39	PASS
N78-3700-3800	30	60	DFT-256QAM	H	162@0	57.783	60.43	PASS
N78-3700-3800	30	60	CP-QPSK	H	162@0	57.878	60.49	PASS
N78-3700-3800	30	60	CP-16QAM	H	162@0	57.818	60.51	PASS
N78-3700-3800	30	60	CP-64QAM	H	162@0	57.832	60.47	PASS
N78-3700-3800	30	60	CP-256QAM	H	162@0	57.852	60.42	PASS
N78-3700-3800	30	70	DFT-QPSK	L	180@0	64.402	67.10	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	L	180@0	64.182	66.98	PASS
N78-3700-3800	30	70	DFT-16QAM	L	180@0	64.439	66.95	PASS
N78-3700-3800	30	70	DFT-64QAM	L	180@0	64.265	66.97	PASS
N78-3700-3800	30	70	DFT-256QAM	L	180@0	64.241	66.86	PASS
N78-3700-3800	30	70	CP-QPSK	L	189@0	67.398	70.20	PASS
N78-3700-3800	30	70	CP-16QAM	L	189@0	67.322	70.21	PASS
N78-3700-3800	30	70	CP-64QAM	L	189@0	67.446	70.33	PASS
N78-3700-3800	30	70	CP-256QAM	L	189@0	67.501	70.22	PASS
N78-3700-3800	30	70	DFT-QPSK	M	180@0	64.322	66.96	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	M	180@0	64.148	67.03	PASS
N78-3700-3800	30	70	DFT-16QAM	M	180@0	64.229	66.87	PASS
N78-3700-3800	30	70	DFT-64QAM	M	180@0	64.184	66.87	PASS
N78-3700-3800	30	70	DFT-256QAM	M	180@0	64.189	66.96	PASS
N78-3700-3800	30	70	CP-QPSK	M	189@0	67.506	70.21	PASS
N78-3700-3800	30	70	CP-16QAM	M	189@0	67.302	70.14	PASS
N78-3700-3800	30	70	CP-64QAM	M	189@0	67.477	70.18	PASS
N78-3700-3800	30	70	CP-256QAM	M	189@0	67.410	70.21	PASS
N78-3700-3800	30	70	DFT-QPSK	H	180@0	64.322	67.11	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	H	180@0	64.459	67.07	PASS
N78-3700-3800	30	70	DFT-16QAM	H	180@0	64.211	66.93	PASS
N78-3700-3800	30	70	DFT-64QAM	H	180@0	64.395	67.05	PASS
N78-3700-3800	30	70	DFT-256QAM	H	180@0	64.493	66.84	PASS
N78-3700-3800	30	70	CP-QPSK	H	189@0	67.499	70.20	PASS
N78-3700-3800	30	70	CP-16QAM	H	189@0	67.483	70.10	PASS
N78-3700-3800	30	70	CP-64QAM	H	189@0	67.473	70.23	PASS
N78-3700-3800	30	70	CP-256QAM	H	189@0	67.509	70.21	PASS
N78-3700-3800	30	80	DFT-QPSK	L	216@0	77.039	79.96	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	216@0	77.177	80.15	PASS
N78-3700-3800	30	80	DFT-16QAM	L	216@0	76.948	79.87	PASS
N78-3700-3800	30	80	DFT-64QAM	L	216@0	77.060	79.88	PASS
N78-3700-3800	30	80	DFT-256QAM	L	216@0	76.936	80.00	PASS
N78-3700-3800	30	80	CP-QPSK	L	217@0	77.334	80.30	PASS
N78-3700-3800	30	80	CP-16QAM	L	217@0	77.402	80.16	PASS
N78-3700-3800	30	80	CP-64QAM	L	217@0	77.495	80.46	PASS

N78-3700-3800	30	80	CP-256QAM	L	217@0	77.511	80.24	PASS
N78-3700-3800	30	80	DFT-QPSK	M	216@0	77.178	79.97	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	216@0	77.254	79.95	PASS
N78-3700-3800	30	80	DFT-16QAM	M	216@0	77.062	79.99	PASS
N78-3700-3800	30	80	DFT-64QAM	M	216@0	76.956	80.07	PASS
N78-3700-3800	30	80	DFT-256QAM	M	216@0	76.909	79.92	PASS
N78-3700-3800	30	80	CP-QPSK	M	217@0	77.396	80.30	PASS
N78-3700-3800	30	80	CP-16QAM	M	217@0	77.420	80.20	PASS
N78-3700-3800	30	80	CP-64QAM	M	217@0	77.608	80.41	PASS
N78-3700-3800	30	80	CP-256QAM	M	217@0	77.352	80.30	PASS
N78-3700-3800	30	80	DFT-QPSK	H	216@0	77.122	79.88	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	216@0	77.249	80.04	PASS
N78-3700-3800	30	80	DFT-16QAM	H	216@0	77.016	79.97	PASS
N78-3700-3800	30	80	DFT-64QAM	H	216@0	77.025	80.12	PASS
N78-3700-3800	30	80	DFT-256QAM	H	216@0	77.116	79.91	PASS
N78-3700-3800	30	80	CP-QPSK	H	217@0	77.424	80.29	PASS
N78-3700-3800	30	80	CP-16QAM	H	217@0	77.369	80.38	PASS
N78-3700-3800	30	80	CP-64QAM	H	217@0	77.495	80.36	PASS
N78-3700-3800	30	80	CP-256QAM	H	217@0	77.585	80.31	PASS
N78-3700-3800	30	90	DFT-QPSK	L	240@0	85.569	88.69	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	240@0	85.483	88.54	PASS
N78-3700-3800	30	90	DFT-16QAM	L	240@0	85.541	88.60	PASS
N78-3700-3800	30	90	DFT-64QAM	L	240@0	85.645	88.53	PASS
N78-3700-3800	30	90	DFT-256QAM	L	240@0	85.596	88.60	PASS
N78-3700-3800	30	90	CP-QPSK	L	245@0	87.329	90.42	PASS
N78-3700-3800	30	90	CP-16QAM	L	245@0	87.311	90.34	PASS
N78-3700-3800	30	90	CP-64QAM	L	245@0	87.417	90.34	PASS
N78-3700-3800	30	90	CP-256QAM	L	245@0	87.420	90.49	PASS
N78-3700-3800	30	90	DFT-QPSK	M	240@0	85.662	88.62	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	240@0	85.564	88.67	PASS
N78-3700-3800	30	90	DFT-16QAM	M	240@0	85.337	88.70	PASS
N78-3700-3800	30	90	DFT-64QAM	M	240@0	85.651	88.62	PASS
N78-3700-3800	30	90	DFT-256QAM	M	240@0	85.717	88.61	PASS
N78-3700-3800	30	90	CP-QPSK	M	245@0	87.419	90.35	PASS
N78-3700-3800	30	90	CP-16QAM	M	245@0	87.268	90.33	PASS
N78-3700-3800	30	90	CP-64QAM	M	245@0	87.175	90.40	PASS
N78-3700-3800	30	90	CP-256QAM	M	245@0	87.410	90.48	PASS
N78-3700-3800	30	90	DFT-QPSK	H	240@0	85.523	88.65	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	240@0	85.610	88.79	PASS
N78-3700-3800	30	90	DFT-16QAM	H	240@0	85.468	88.67	PASS
N78-3700-3800	30	90	DFT-64QAM	H	240@0	85.748	88.57	PASS
N78-3700-3800	30	90	DFT-256QAM	H	240@0	85.581	88.80	PASS
N78-3700-3800	30	90	CP-QPSK	H	245@0	87.513	90.42	PASS

N78-3700-3800	30	90	CP-16QAM	H	245@0	87.284	90.44	PASS
N78-3700-3800	30	90	CP-64QAM	H	245@0	87.326	90.37	PASS
N78-3700-3800	30	90	CP-256QAM	H	245@0	87.460	90.44	PASS
N78-3700-3800	30	100	DFT-QPSK	M	270@0	96.490	99.49	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	270@0	96.425	99.58	PASS
N78-3700-3800	30	100	DFT-16QAM	M	270@0	96.439	99.38	PASS
N78-3700-3800	30	100	DFT-64QAM	M	270@0	96.547	99.46	PASS
N78-3700-3800	30	100	DFT-256QAM	M	270@0	95.927	99.35	PASS
N78-3700-3800	30	100	CP-QPSK	M	273@0	97.401	100.7	PASS
N78-3700-3800	30	100	CP-16QAM	M	273@0	97.385	100.6	PASS
N78-3700-3800	30	100	CP-64QAM	M	273@0	97.346	100.6	PASS
N78-3700-3800	30	100	CP-256QAM	M	273@0	97.119	100.4	PASS

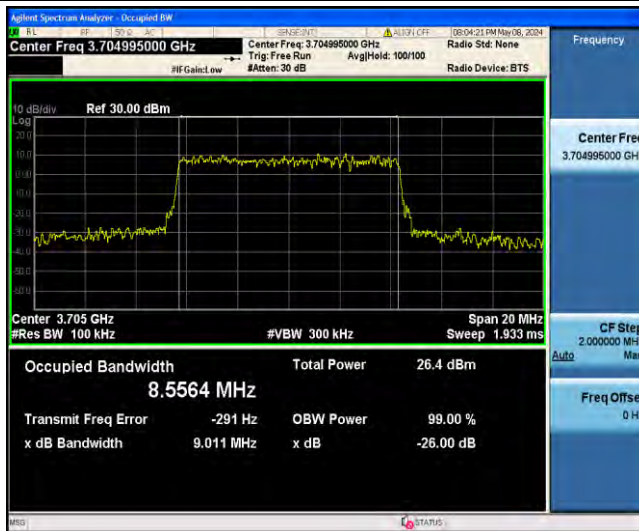
Test Graphs



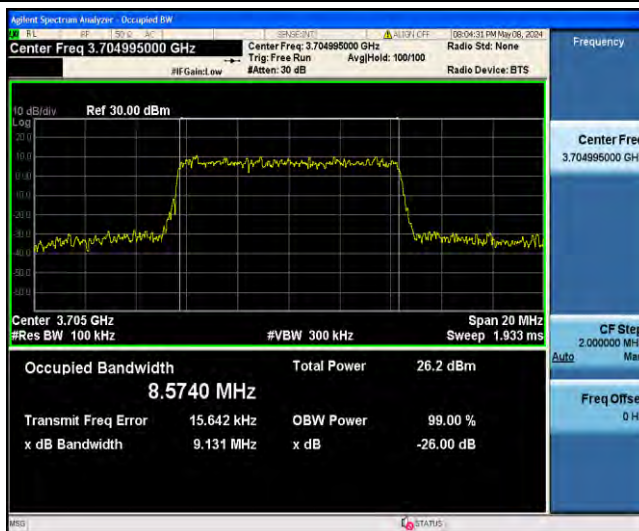
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1-N78-3700-3800-PC2-30-10-L-2-DFT-PI2BPSK-Outer_Full-24@0-Ant23-8.5474-9.080-≤10-PASS



1-N78-3700-3800-PC2-30-10-L-3-DFT-16QAM-Outer_Full-24@0-Ant23-8.5564-9.011-≤10-PASS



1-N78-3700-3800-PC2-30-10-L-4-DFT-64QAM-Outer_Full-24@0-Ant23-8.5740-9.131-≤10-PASS



1-N78-3700-3800-PC2-30-10-L-5-DFT-256QAM-Outer_Full-24@0-Ant23-8.5669-9.092-≤10-PASS



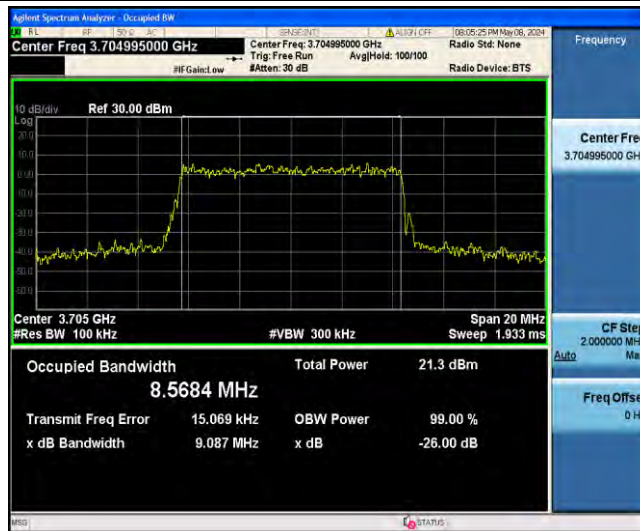
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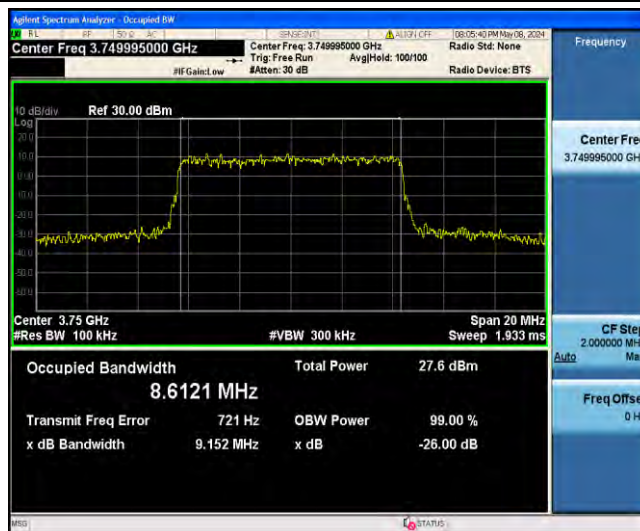
1-N78-3700-3800-PC2-30-10-L-7-CP-16QAM-Outer_Full-24@0-Ant23-8.5815-9.135-≤10-PASS



1-N78-3700-3800-PC2-30-10-L-8-CP-64QAM-Outer_Full-24@0-Ant23-8.5498-9.154-≤10-PASS



1-N78-3700-3800-PC2-30-10-L-9-CP-25QAM-Outer_Full-24@0-Ant23-8.5684-9.087-≤10-PASS



1-N78-3700-3800-PC2-30-10-M-1-DFT-QPSK-Outer_Full-24@0-Ant23-8.6121-9.152-≤10-PASS



1-N78-3700-3800-PC2-30-10-M-2-DFT-PI2BPSK-Outer_Full-24@0-Ant23-8.6020-9.283-≤10-PASS



1-N78-3700-3800-PC2-30-10-M-3-DFT-16QAM-Outer_Full-24@0-Ant23-8.6026-9.170-≤10-PASS



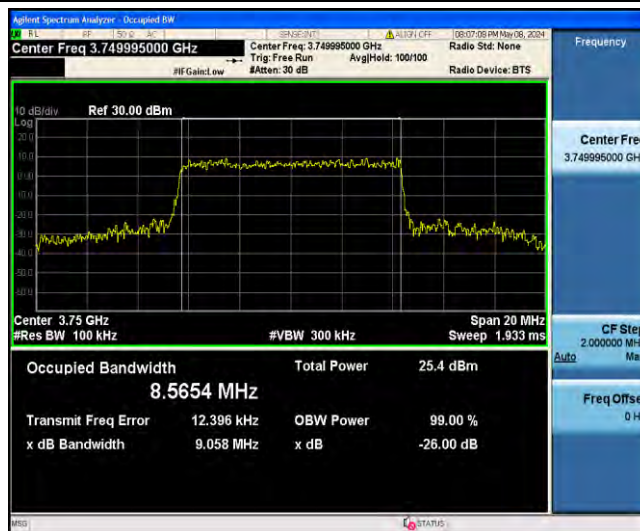
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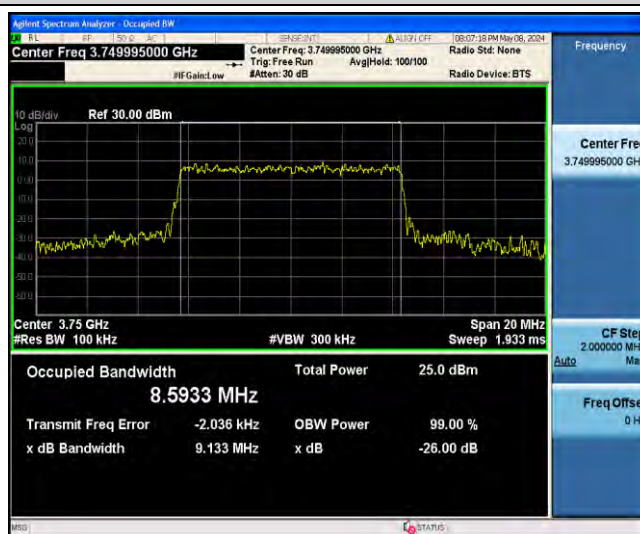
1-N78-3700-3800-PC2-30-10-M-5-DFT-256QAM-Outer_Full-24@0-Ant23-8.5378-9.109-≤10-PASS



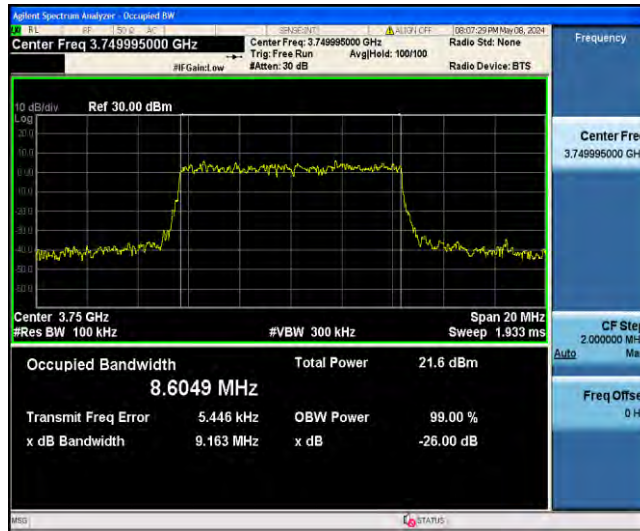
1-N78-3700-3800-PC2-30-10-M-6-CP-QPSK-Outer_Full-24@0-Ant23-8.5900-9.177-≤10-PASS



1-N78-3700-3800-PC2-30-10-M-7-CP-16QAM-Outer_Full-24@0-Ant23-8.5654-9.058-≤10-PASS



1-N78-3700-3800-PC2-30-10-M-8-CP-64QAM-Outer_Full-24@0-Ant23-8.5933-9.133-≤10-PASS



1-N78-3700-3800-PC2-30-10-M-9-CP-256QAM-Outer_Full-24@0-Ant23-8.6049-9.163-≤10-PASS



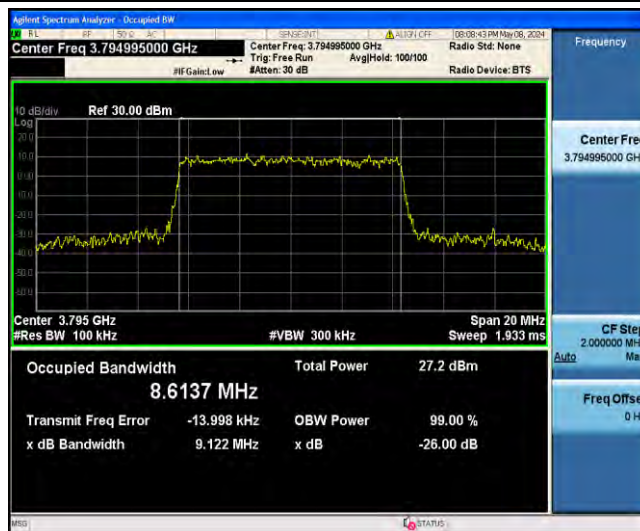
1-N78-3700-3800-PC2-30-10-H-1-DFT-QPSK-Outer_Full-24@0-Ant23-8.6241-9.215-≤10-PASS



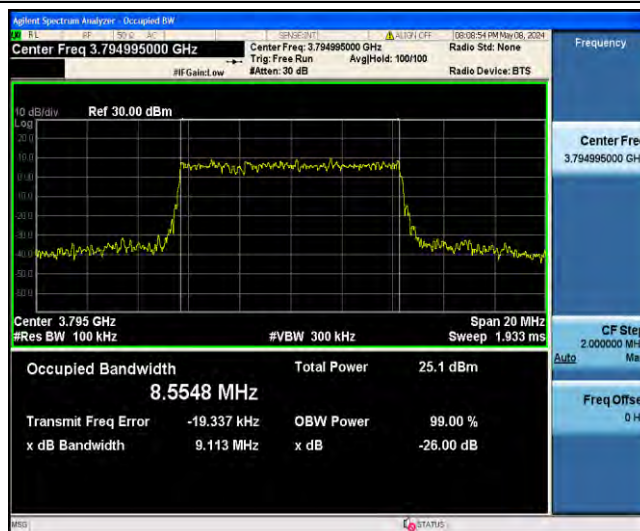
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1-N78-3700-3800-PC2-30-10-H-3-DFT-16QAM-Outer_Full-24@0-Ant23-8.5678-9.049-≤10-PASS



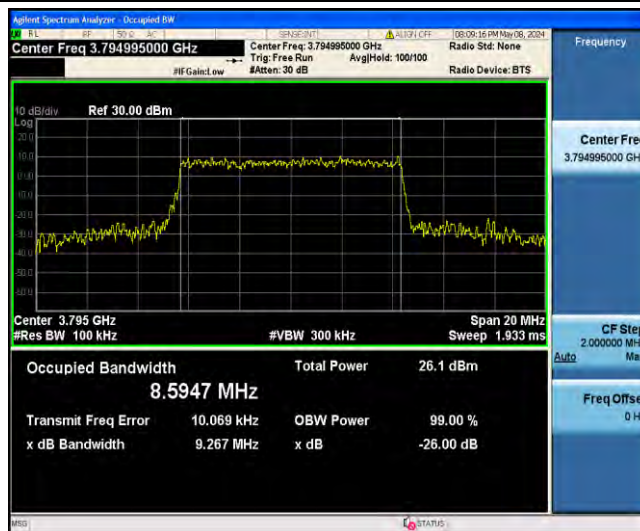
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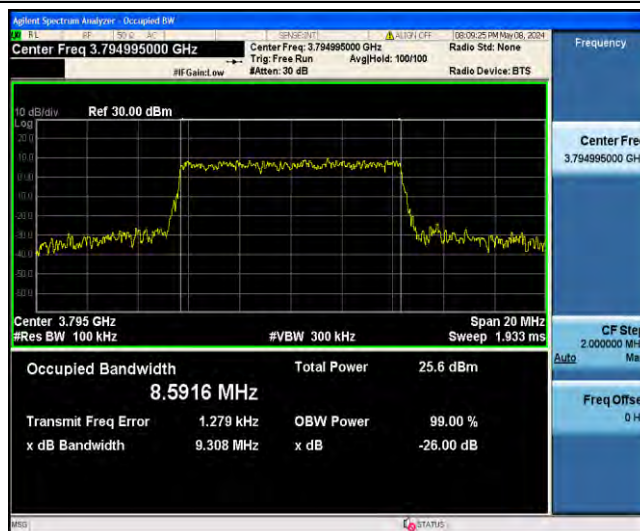
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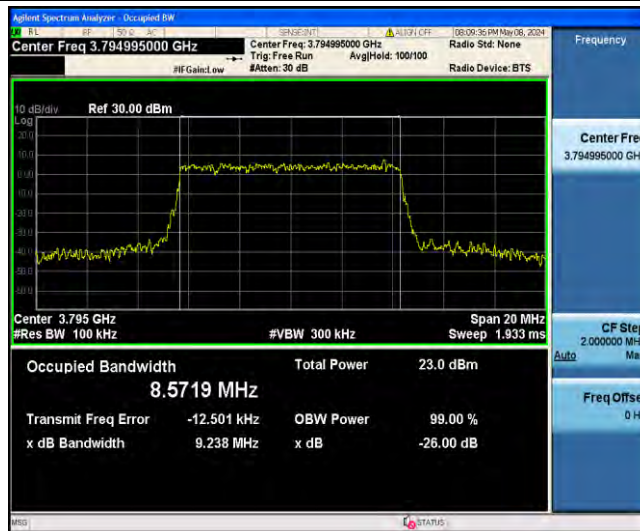
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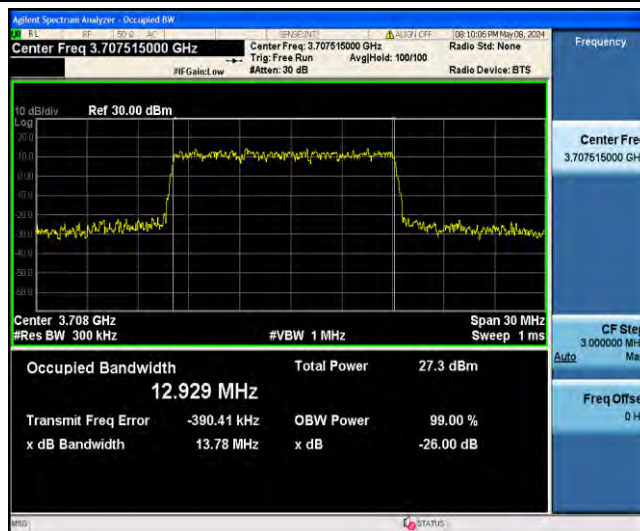
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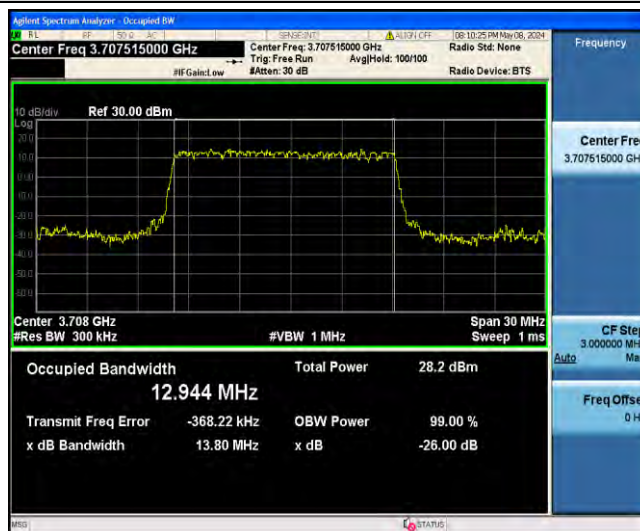
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1-N78-3700-3800-PC2-30-10-H-9-CP-256QAM-Outer_Full-24@0-Ant23-8.5719-9.238-≤10-PASS



1-N78-3700-3800-PC2-30-15-L-1-DFT-QPSK-Outer_Full-36@0-Ant23-12.929-13.78-≤15-PASS



1-N78-3700-3800-PC2-30-15-L-2-DFT-PI2BPSK-Outer_Full-36@0-Ant23-12.944-13.80-≤15-PASS