Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Ant23

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit	Verdict
N77-3450-3550	30	10	DFT-PI2BPSK	L	1@1	18.8	21.4	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	L	1@22	18.68	21.28	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	L	24@0	18.29	20.89	30	PASS
N77-3450-3550	30	10	DFT-QPSK	L	1@1	18.85	21.45	30	PASS
N77-3450-3550	30	10	DFT-QPSK	L	1@22	18.7	21.3	30	PASS
N77-3450-3550	30	10	DFT-QPSK	L	24@0	17.8	20.4	30	PASS
N77-3450-3550	30	10	DFT-16QAM	L	1@1	18.16	20.76	30	PASS
N77-3450-3550	30	10	DFT-16QAM	L	1@22	17.98	20.58	30	PASS
N77-3450-3550	30	10	DFT-16QAM	L	24@0	16.88	19.48	30	PASS
N77-3450-3550	30	10	DFT-64QAM	L	1@1	16.26	18.86	30	PASS
N77-3450-3550	30	10	DFT-64QAM	L	1@22	16.13	18.73	30	PASS
N77-3450-3550	30	10	DFT-64QAM	L	24@0	16.32	18.92	30	PASS
N77-3450-3550	30	10	DFT-256QAM	L	1@1	14.2	16.8	30	PASS
N77-3450-3550	30	10	DFT-256QAM	L	1@22	14.05	16.65	30	PASS
N77-3450-3550	30	10	DFT-256QAM	L	24@0	14.37	16.97	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	M	1@1	18.7	21.3	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	M	1@22	18.68	21.28	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	M	24@0	18.26	20.86	30	PASS
N77-3450-3550	30	10	DFT-QPSK	M	1@1	18.79	21.39	30	PASS
N77-3450-3550	30	10	DFT-QPSK	M	1@22	18.72	21.32	30	PASS
N77-3450-3550	30	10	DFT-QPSK	M	24@0	17.7	20.3	30	PASS
N77-3450-3550	30	10	DFT-16QAM	M	1@1	17.96	20.56	30	PASS
N77-3450-3550	30	10	DFT-16QAM	M	1@22	17.96	20.56	30	PASS
N77-3450-3550	30	10	DFT-16QAM	M	24@0	16.86	19.46	30	PASS
N77-3450-3550	30	10	DFT-64QAM	M	1@1	16.18	18.78	30	PASS
N77-3450-3550	30	10	DFT-64QAM	M	1@22	16.13	18.73	30	PASS
N77-3450-3550	30	10	DFT-64QAM	M	24@0	16.27	18.87	30	PASS
N77-3450-3550	30	10	DFT-256QAM	M	1@1	14.12	16.72	30	PASS
N77-3450-3550	30	10	DFT-256QAM	M	1@22	14.06	16.66	30	PASS
N77-3450-3550	30	10	DFT-256QAM	M	24@0	14.31	16.91	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	H	1@1	18.73	21.33	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	H	1@22	18.85	21.45	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	H	24@0	18.36	20.96	30	PASS
N77-3450-3550	30	10	DFT-QPSK	H	1@1	18.76	21.36	30	PASS
N77-3450-3550	30	10	DFT-QPSK	H	1@22	18.88	21.48	30	PASS
N77-3450-3550	30	10	DFT-QPSK	H	24@0	17.89	20.49	30	PASS

N77-3450-3550	30	10	DFT-16QAM	H	1@1	17.99	20.59	30	PASS
N77-3450-3550	30	10	DFT-16QAM	H	1@22	18.14	20.74	30	PASS
N77-3450-3550	30	10	DFT-16QAM	H	24@0	16.94	19.54	30	PASS
N77-3450-3550	30	10	DFT-64QAM	H	1@1	16.12	18.72	30	PASS
N77-3450-3550	30	10	DFT-64QAM	H	1@22	16.32	18.92	30	PASS
N77-3450-3550	30	10	DFT-64QAM	H	24@0	16.45	19.05	30	PASS
N77-3450-3550	30	10	DFT-256QAM	H	1@1	14.11	16.71	30	PASS
N77-3450-3550	30	10	DFT-256QAM	H	1@22	14.27	16.87	30	PASS
N77-3450-3550	30	10	DFT-256QAM	H	24@0	14.31	16.91	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	L	1@1	18.88	21.48	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	L	1@36	18.71	21.31	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	L	36@0	18.29	20.89	30	PASS
N77-3450-3550	30	15	DFT-QPSK	L	1@1	18.95	21.55	30	PASS
N77-3450-3550	30	15	DFT-QPSK	L	1@36	18.73	21.33	30	PASS
N77-3450-3550	30	15	DFT-QPSK	L	36@0	17.89	20.49	30	PASS
N77-3450-3550	30	15	DFT-16QAM	L	1@1	18.13	20.73	30	PASS
N77-3450-3550	30	15	DFT-16QAM	L	1@36	18.02	20.62	30	PASS
N77-3450-3550	30	15	DFT-16QAM	L	36@0	16.83	19.43	30	PASS
N77-3450-3550	30	15	DFT-64QAM	L	1@1	16.4	19	30	PASS
N77-3450-3550	30	15	DFT-64QAM	L	1@36	16.23	18.83	30	PASS
N77-3450-3550	30	15	DFT-64QAM	L	36@0	16.34	18.94	30	PASS
N77-3450-3550	30	15	DFT-256QAM	L	1@1	14.29	16.89	30	PASS
N77-3450-3550	30	15	DFT-256QAM	L	1@36	14.07	16.67	30	PASS
N77-3450-3550	30	15	DFT-256QAM	L	36@0	14.37	16.97	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	M	1@1	18.8	21.4	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	M	1@36	18.74	21.34	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	M	36@0	18.22	20.82	30	PASS
N77-3450-3550	30	15	DFT-QPSK	M	1@1	18.9	21.5	30	PASS
N77-3450-3550	30	15	DFT-QPSK	M	1@36	18.76	21.36	30	PASS
N77-3450-3550	30	15	DFT-QPSK	M	36@0	17.83	20.43	30	PASS
N77-3450-3550	30	15	DFT-16QAM	M	1@1	18.09	20.69	30	PASS
N77-3450-3550	30	15	DFT-16QAM	M	1@36	18.01	20.61	30	PASS
N77-3450-3550	30	15	DFT-16QAM	M	36@0	16.78	19.38	30	PASS
N77-3450-3550	30	15	DFT-64QAM	M	1@1	16.37	18.97	30	PASS
N77-3450-3550	30	15	DFT-64QAM	M	1@36	16.22	18.82	30	PASS
N77-3450-3550	30	15	DFT-64QAM	M	36@0	16.31	18.91	30	PASS
N77-3450-3550	30	15	DFT-256QAM	M	1@1	14.21	16.81	30	PASS
N77-3450-3550	30	15	DFT-256QAM	M	1@36	14.09	16.69	30	PASS
N77-3450-3550	30	15	DFT-256QAM	M	36@0	14.33	16.93	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	H	1@1	18.93	21.53	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	H	1@36	19.01	21.61	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	H	36@0	18.51	21.11	30	PASS
N77-3450-3550	30	15	DFT-QPSK	H	1@1	18.98	21.58	30	PASS

N77-3450-3550	30	15	DFT-QPSK	H	1@36	19.03	21.63	30	PASS
N77-3450-3550	30	15	DFT-QPSK	H	36@0	18.04	20.64	30	PASS
N77-3450-3550	30	15	DFT-16QAM	H	1@1	18.22	20.82	30	PASS
N77-3450-3550	30	15	DFT-16QAM	H	1@36	18.27	20.87	30	PASS
N77-3450-3550	30	15	DFT-16QAM	H	36@0	16.97	19.57	30	PASS
N77-3450-3550	30	15	DFT-64QAM	H	1@1	16.42	19.02	30	PASS
N77-3450-3550	30	15	DFT-64QAM	H	1@36	16.51	19.11	30	PASS
N77-3450-3550	30	15	DFT-64QAM	H	36@0	16.53	19.13	30	PASS
N77-3450-3550	30	15	DFT-256QAM	H	1@1	14.29	16.89	30	PASS
N77-3450-3550	30	15	DFT-256QAM	H	1@36	14.39	16.99	30	PASS
N77-3450-3550	30	15	DFT-256QAM	H	36@0	14.55	17.15	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	1@1	18.94	21.54	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	1@49	18.75	21.35	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	50@0	18.46	21.06	30	PASS
N77-3450-3550	30	20	DFT-QPSK	L	1@1	19	21.6	30	PASS
N77-3450-3550	30	20	DFT-QPSK	L	1@49	18.86	21.46	30	PASS
N77-3450-3550	30	20	DFT-QPSK	L	50@0	17.94	20.54	30	PASS
N77-3450-3550	30	20	DFT-16QAM	L	1@1	18.22	20.82	30	PASS
N77-3450-3550	30	20	DFT-16QAM	L	1@49	17.99	20.59	30	PASS
N77-3450-3550	30	20	DFT-16QAM	L	50@0	16.83	19.43	30	PASS
N77-3450-3550	30	20	DFT-64QAM	L	1@1	16.45	19.05	30	PASS
N77-3450-3550	30	20	DFT-64QAM	L	1@49	16.3	18.9	30	PASS
N77-3450-3550	30	20	DFT-64QAM	L	50@0	16.32	18.92	30	PASS
N77-3450-3550	30	20	DFT-256QAM	L	1@1	14.39	16.99	30	PASS
N77-3450-3550	30	20	DFT-256QAM	L	1@49	14.16	16.76	30	PASS
N77-3450-3550	30	20	DFT-256QAM	L	50@0	14.41	17.01	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	1@1	18.9	21.5	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	1@49	18.77	21.37	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	50@0	18.28	20.88	30	PASS
N77-3450-3550	30	20	DFT-QPSK	M	1@1	19.03	21.63	30	PASS
N77-3450-3550	30	20	DFT-QPSK	M	1@49	18.8	21.4	30	PASS
N77-3450-3550	30	20	DFT-QPSK	M	50@0	17.77	20.37	30	PASS
N77-3450-3550	30	20	DFT-16QAM	M	1@1	18.17	20.77	30	PASS
N77-3450-3550	30	20	DFT-16QAM	M	1@49	18.05	20.65	30	PASS
N77-3450-3550	30	20	DFT-16QAM	M	50@0	16.79	19.39	30	PASS
N77-3450-3550	30	20	DFT-64QAM	M	1@1	16.41	19.01	30	PASS
N77-3450-3550	30	20	DFT-64QAM	M	1@49	16.28	18.88	30	PASS
N77-3450-3550	30	20	DFT-64QAM	M	50@0	16.27	18.87	30	PASS
N77-3450-3550	30	20	DFT-256QAM	M	1@1	14.33	16.93	30	PASS
N77-3450-3550	30	20	DFT-256QAM	M	1@49	14.14	16.74	30	PASS
N77-3450-3550	30	20	DFT-256QAM	M	50@0	14.29	16.89	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	1@1	18.89	21.49	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	1@49	18.98	21.58	30	PASS

N77-3450-3550	30	20	DFT-PI2BPSK	H	50@0	18.41	21.01	30	PASS
N77-3450-3550	30	20	DFT-QPSK	H	1@1	18.96	21.56	30	PASS
N77-3450-3550	30	20	DFT-QPSK	H	1@49	19.01	21.61	30	PASS
N77-3450-3550	30	20	DFT-QPSK	H	50@0	17.98	20.58	30	PASS
N77-3450-3550	30	20	DFT-16QAM	H	1@1	18.15	20.75	30	PASS
N77-3450-3550	30	20	DFT-16QAM	H	1@49	18.25	20.85	30	PASS
N77-3450-3550	30	20	DFT-16QAM	H	50@0	16.87	19.47	30	PASS
N77-3450-3550	30	20	DFT-64QAM	H	1@1	16.41	19.01	30	PASS
N77-3450-3550	30	20	DFT-64QAM	H	1@49	16.47	19.07	30	PASS
N77-3450-3550	30	20	DFT-64QAM	H	50@0	16.42	19.02	30	PASS
N77-3450-3550	30	20	DFT-256QAM	H	1@1	14.32	16.92	30	PASS
N77-3450-3550	30	20	DFT-256QAM	H	1@49	14.44	17.04	30	PASS
N77-3450-3550	30	20	DFT-256QAM	H	50@0	14.41	17.01	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	L	1@1	18.9	21.5	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	L	1@63	18.75	21.35	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	L	64@0	18.44	21.04	30	PASS
N77-3450-3550	30	25	DFT-QPSK	L	1@1	18.99	21.59	30	PASS
N77-3450-3550	30	25	DFT-QPSK	L	1@63	18.84	21.44	30	PASS
N77-3450-3550	30	25	DFT-QPSK	L	64@0	17.94	20.54	30	PASS
N77-3450-3550	30	25	DFT-16QAM	L	1@1	18.21	20.81	30	PASS
N77-3450-3550	30	25	DFT-16QAM	L	1@63	18	20.6	30	PASS
N77-3450-3550	30	25	DFT-16QAM	L	64@0	16.91	19.51	30	PASS
N77-3450-3550	30	25	DFT-64QAM	L	1@1	16.4	19	30	PASS
N77-3450-3550	30	25	DFT-64QAM	L	1@63	16.32	18.92	30	PASS
N77-3450-3550	30	25	DFT-64QAM	L	64@0	16.42	19.02	30	PASS
N77-3450-3550	30	25	DFT-256QAM	L	1@1	14.3	16.9	30	PASS
N77-3450-3550	30	25	DFT-256QAM	L	1@63	14.2	16.8	30	PASS
N77-3450-3550	30	25	DFT-256QAM	L	64@0	14.45	17.05	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	M	1@1	18.88	21.48	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	M	1@63	18.72	21.32	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	M	64@0	18.32	20.92	30	PASS
N77-3450-3550	30	25	DFT-QPSK	M	1@1	18.94	21.54	30	PASS
N77-3450-3550	30	25	DFT-QPSK	M	1@63	18.75	21.35	30	PASS
N77-3450-3550	30	25	DFT-QPSK	M	64@0	17.75	20.35	30	PASS
N77-3450-3550	30	25	DFT-16QAM	M	1@1	18.17	20.77	30	PASS
N77-3450-3550	30	25	DFT-16QAM	M	1@63	17.9	20.5	30	PASS
N77-3450-3550	30	25	DFT-16QAM	M	64@0	16.83	19.43	30	PASS
N77-3450-3550	30	25	DFT-64QAM	M	1@1	16.38	18.98	30	PASS
N77-3450-3550	30	25	DFT-64QAM	M	1@63	16.28	18.88	30	PASS
N77-3450-3550	30	25	DFT-64QAM	M	64@0	16.36	18.96	30	PASS
N77-3450-3550	30	25	DFT-256QAM	M	1@1	14.27	16.87	30	PASS
N77-3450-3550	30	25	DFT-256QAM	M	1@63	14.19	16.79	30	PASS
N77-3450-3550	30	25	DFT-256QAM	M	64@0	14.39	16.99	30	PASS

N77-3450-3550	30	25	DFT-PI2BPSK	H	1@1	18.74	21.34	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	H	1@63	18.79	21.39	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	H	64@0	18.46	21.06	30	PASS
N77-3450-3550	30	25	DFT-QPSK	H	1@1	18.83	21.43	30	PASS
N77-3450-3550	30	25	DFT-QPSK	H	1@63	18.84	21.44	30	PASS
N77-3450-3550	30	25	DFT-QPSK	H	64@0	17.86	20.46	30	PASS
N77-3450-3550	30	25	DFT-16QAM	H	1@1	18.06	20.66	30	PASS
N77-3450-3550	30	25	DFT-16QAM	H	1@63	18.07	20.67	30	PASS
N77-3450-3550	30	25	DFT-16QAM	H	64@0	16.85	19.45	30	PASS
N77-3450-3550	30	25	DFT-64QAM	H	1@1	16.3	18.9	30	PASS
N77-3450-3550	30	25	DFT-64QAM	H	1@63	16.34	18.94	30	PASS
N77-3450-3550	30	25	DFT-64QAM	H	64@0	16.4	19	30	PASS
N77-3450-3550	30	25	DFT-256QAM	H	1@1	14.2	16.8	30	PASS
N77-3450-3550	30	25	DFT-256QAM	H	1@63	14.25	16.85	30	PASS
N77-3450-3550	30	25	DFT-256QAM	H	64@0	14.39	16.99	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	L	1@1	18.76	21.36	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	L	1@76	18.85	21.45	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	L	75@0	18.22	20.82	30	PASS
N77-3450-3550	30	30	DFT-QPSK	L	1@1	18.78	21.38	30	PASS
N77-3450-3550	30	30	DFT-QPSK	L	1@76	18.88	21.48	30	PASS
N77-3450-3550	30	30	DFT-QPSK	L	75@0	17.75	20.35	30	PASS
N77-3450-3550	30	30	DFT-16QAM	L	1@1	17.98	20.58	30	PASS
N77-3450-3550	30	30	DFT-16QAM	L	1@76	18.12	20.72	30	PASS
N77-3450-3550	30	30	DFT-16QAM	L	75@0	16.73	19.33	30	PASS
N77-3450-3550	30	30	DFT-64QAM	L	1@1	16.27	18.87	30	PASS
N77-3450-3550	30	30	DFT-64QAM	L	1@76	16.39	18.99	30	PASS
N77-3450-3550	30	30	DFT-64QAM	L	75@0	16.25	18.85	30	PASS
N77-3450-3550	30	30	DFT-256QAM	L	1@1	14.13	16.73	30	PASS
N77-3450-3550	30	30	DFT-256QAM	L	1@76	14.29	16.89	30	PASS
N77-3450-3550	30	30	DFT-256QAM	L	75@0	14.26	16.86	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	M	1@1	18.92	21.52	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	M	1@76	18.81	21.41	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	M	75@0	18.28	20.88	30	PASS
N77-3450-3550	30	30	DFT-QPSK	M	1@1	18.91	21.51	30	PASS
N77-3450-3550	30	30	DFT-QPSK	M	1@76	18.8	21.4	30	PASS
N77-3450-3550	30	30	DFT-QPSK	M	75@0	17.78	20.38	30	PASS
N77-3450-3550	30	30	DFT-16QAM	M	1@1	18.24	20.84	30	PASS
N77-3450-3550	30	30	DFT-16QAM	M	1@76	18.07	20.67	30	PASS
N77-3450-3550	30	30	DFT-16QAM	M	75@0	16.82	19.42	30	PASS
N77-3450-3550	30	30	DFT-64QAM	M	1@1	16.42	19.02	30	PASS
N77-3450-3550	30	30	DFT-64QAM	M	1@76	16.36	18.96	30	PASS
N77-3450-3550	30	30	DFT-64QAM	M	75@0	16.36	18.96	30	PASS
N77-3450-3550	30	30	DFT-256QAM	M	1@1	14.33	16.93	30	PASS

N77-3450-3550	30	30	DFT-256QAM	M	1@76	14.28	16.88	30	PASS
N77-3450-3550	30	30	DFT-256QAM	M	75@0	14.4	17	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	H	1@1	19.03	21.63	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	H	1@76	18.97	21.57	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	H	75@0	18.5	21.1	30	PASS
N77-3450-3550	30	30	DFT-QPSK	H	1@1	19.06	21.66	30	PASS
N77-3450-3550	30	30	DFT-QPSK	H	1@76	18.95	21.55	30	PASS
N77-3450-3550	30	30	DFT-QPSK	H	75@0	18.04	20.64	30	PASS
N77-3450-3550	30	30	DFT-16QAM	H	1@1	18.33	20.93	30	PASS
N77-3450-3550	30	30	DFT-16QAM	H	1@76	18.23	20.83	30	PASS
N77-3450-3550	30	30	DFT-16QAM	H	75@0	17.01	19.61	30	PASS
N77-3450-3550	30	30	DFT-64QAM	H	1@1	16.57	19.17	30	PASS
N77-3450-3550	30	30	DFT-64QAM	H	1@76	16.56	19.16	30	PASS
N77-3450-3550	30	30	DFT-64QAM	H	75@0	16.59	19.19	30	PASS
N77-3450-3550	30	30	DFT-256QAM	H	1@1	14.49	17.09	30	PASS
N77-3450-3550	30	30	DFT-256QAM	H	1@76	14.42	17.02	30	PASS
N77-3450-3550	30	30	DFT-256QAM	H	75@0	14.56	17.16	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	1@1	18.86	21.46	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	1@104	18.88	21.48	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	100@0	18.35	20.95	30	PASS
N77-3450-3550	30	40	DFT-QPSK	L	1@1	18.91	21.51	30	PASS
N77-3450-3550	30	40	DFT-QPSK	L	1@104	18.89	21.49	30	PASS
N77-3450-3550	30	40	DFT-QPSK	L	100@0	17.94	20.54	30	PASS
N77-3450-3550	30	40	DFT-16QAM	L	1@1	18.08	20.68	30	PASS
N77-3450-3550	30	40	DFT-16QAM	L	1@104	18.11	20.71	30	PASS
N77-3450-3550	30	40	DFT-16QAM	L	100@0	16.86	19.46	30	PASS
N77-3450-3550	30	40	DFT-64QAM	L	1@1	16.36	18.96	30	PASS
N77-3450-3550	30	40	DFT-64QAM	L	1@104	16.45	19.05	30	PASS
N77-3450-3550	30	40	DFT-64QAM	L	100@0	16.38	18.98	30	PASS
N77-3450-3550	30	40	DFT-256QAM	L	1@1	14.26	16.86	30	PASS
N77-3450-3550	30	40	DFT-256QAM	L	1@104	14.32	16.92	30	PASS
N77-3450-3550	30	40	DFT-256QAM	L	100@0	14.36	16.96	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	1@1	18.98	21.58	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	1@104	18.96	21.56	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	100@0	18.37	20.97	30	PASS
N77-3450-3550	30	40	DFT-QPSK	M	1@1	18.92	21.52	30	PASS
N77-3450-3550	30	40	DFT-QPSK	M	1@104	18.96	21.56	30	PASS
N77-3450-3550	30	40	DFT-QPSK	M	100@0	17.85	20.45	30	PASS
N77-3450-3550	30	40	DFT-16QAM	M	1@1	18.13	20.73	30	PASS
N77-3450-3550	30	40	DFT-16QAM	M	1@104	18.19	20.79	30	PASS
N77-3450-3550	30	40	DFT-16QAM	M	100@0	16.87	19.47	30	PASS
N77-3450-3550	30	40	DFT-64QAM	M	1@1	16.39	18.99	30	PASS
N77-3450-3550	30	40	DFT-64QAM	M	1@104	16.46	19.06	30	PASS

N77-3450-3550	30	40	DFT-64QAM	M	100@0	16.36	18.96	30	PASS
N77-3450-3550	30	40	DFT-256QAM	M	1@1	14.31	16.91	30	PASS
N77-3450-3550	30	40	DFT-256QAM	M	1@104	14.39	16.99	30	PASS
N77-3450-3550	30	40	DFT-256QAM	M	100@0	14.43	17.03	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	1@1	18.75	21.35	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	1@104	18.97	21.57	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	100@0	18.44	21.04	30	PASS
N77-3450-3550	30	40	DFT-QPSK	H	1@1	18.75	21.35	30	PASS
N77-3450-3550	30	40	DFT-QPSK	H	1@104	18.93	21.53	30	PASS
N77-3450-3550	30	40	DFT-QPSK	H	100@0	18.05	20.65	30	PASS
N77-3450-3550	30	40	DFT-16QAM	H	1@1	17.99	20.59	30	PASS
N77-3450-3550	30	40	DFT-16QAM	H	1@104	18.22	20.82	30	PASS
N77-3450-3550	30	40	DFT-16QAM	H	100@0	16.97	19.57	30	PASS
N77-3450-3550	30	40	DFT-64QAM	H	1@1	16.23	18.83	30	PASS
N77-3450-3550	30	40	DFT-64QAM	H	1@104	16.47	19.07	30	PASS
N77-3450-3550	30	40	DFT-64QAM	H	100@0	16.5	19.1	30	PASS
N77-3450-3550	30	40	DFT-256QAM	H	1@1	14.15	16.75	30	PASS
N77-3450-3550	30	40	DFT-256QAM	H	1@104	14.36	16.96	30	PASS
N77-3450-3550	30	40	DFT-256QAM	H	100@0	14.49	17.09	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	1@1	18.99	21.59	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	1@131	18.66	21.26	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	128@0	18.44	21.04	30	PASS
N77-3450-3550	30	50	DFT-QPSK	L	1@1	19.05	21.65	30	PASS
N77-3450-3550	30	50	DFT-QPSK	L	1@131	18.71	21.31	30	PASS
N77-3450-3550	30	50	DFT-QPSK	L	128@0	17.99	20.59	30	PASS
N77-3450-3550	30	50	DFT-16QAM	L	1@1	18.25	20.85	30	PASS
N77-3450-3550	30	50	DFT-16QAM	L	1@131	17.88	20.48	30	PASS
N77-3450-3550	30	50	DFT-16QAM	L	128@0	16.93	19.53	30	PASS
N77-3450-3550	30	50	DFT-64QAM	L	1@1	16.42	19.02	30	PASS
N77-3450-3550	30	50	DFT-64QAM	L	1@131	16.17	18.77	30	PASS
N77-3450-3550	30	50	DFT-64QAM	L	128@0	16.45	19.05	30	PASS
N77-3450-3550	30	50	DFT-256QAM	L	1@1	14.32	16.92	30	PASS
N77-3450-3550	30	50	DFT-256QAM	L	1@131	14	16.6	30	PASS
N77-3450-3550	30	50	DFT-256QAM	L	128@0	14.49	17.09	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	M	1@1	18.8	21.4	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	M	1@131	19	21.6	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	M	128@0	18.37	20.97	30	PASS
N77-3450-3550	30	50	DFT-QPSK	M	1@1	18.75	21.35	30	PASS
N77-3450-3550	30	50	DFT-QPSK	M	1@131	19	21.6	30	PASS
N77-3450-3550	30	50	DFT-QPSK	M	128@0	17.87	20.47	30	PASS
N77-3450-3550	30	50	DFT-16QAM	M	1@1	18.07	20.67	30	PASS
N77-3450-3550	30	50	DFT-16QAM	M	1@131	18.25	20.85	30	PASS
N77-3450-3550	30	50	DFT-16QAM	M	128@0	16.88	19.48	30	PASS

N77-3450-3550	30	50	DFT-64QAM	M	1@1	16.27	18.87	30	PASS
N77-3450-3550	30	50	DFT-64QAM	M	1@131	16.44	19.04	30	PASS
N77-3450-3550	30	50	DFT-64QAM	M	128@0	16.39	18.99	30	PASS
N77-3450-3550	30	50	DFT-256QAM	M	1@1	14.12	16.72	30	PASS
N77-3450-3550	30	50	DFT-256QAM	M	1@131	14.38	16.98	30	PASS
N77-3450-3550	30	50	DFT-256QAM	M	128@0	14.41	17.01	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	H	1@1	18.42	21.02	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	H	1@131	18.98	21.58	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	H	128@0	18.37	20.97	30	PASS
N77-3450-3550	30	50	DFT-QPSK	H	1@1	18.5	21.1	30	PASS
N77-3450-3550	30	50	DFT-QPSK	H	1@131	18.89	21.49	30	PASS
N77-3450-3550	30	50	DFT-QPSK	H	128@0	17.87	20.47	30	PASS
N77-3450-3550	30	50	DFT-16QAM	H	1@1	17.73	20.33	30	PASS
N77-3450-3550	30	50	DFT-16QAM	H	1@131	18.17	20.77	30	PASS
N77-3450-3550	30	50	DFT-16QAM	H	128@0	16.85	19.45	30	PASS
N77-3450-3550	30	50	DFT-64QAM	H	1@1	15.91	18.51	30	PASS
N77-3450-3550	30	50	DFT-64QAM	H	1@131	16.42	19.02	30	PASS
N77-3450-3550	30	50	DFT-64QAM	H	128@0	16.36	18.96	30	PASS
N77-3450-3550	30	50	DFT-256QAM	H	1@1	13.87	16.47	30	PASS
N77-3450-3550	30	50	DFT-256QAM	H	1@131	14.31	16.91	30	PASS
N77-3450-3550	30	50	DFT-256QAM	H	128@0	14.4	17	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	L	1@1	18.88	21.48	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	L	1@160	18.63	21.23	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	L	162@0	18.36	20.96	30	PASS
N77-3450-3550	30	60	DFT-QPSK	L	1@1	18.89	21.49	30	PASS
N77-3450-3550	30	60	DFT-QPSK	L	1@160	18.61	21.21	30	PASS
N77-3450-3550	30	60	DFT-QPSK	L	162@0	17.85	20.45	30	PASS
N77-3450-3550	30	60	DFT-16QAM	L	1@1	18.12	20.72	30	PASS
N77-3450-3550	30	60	DFT-16QAM	L	1@160	17.88	20.48	30	PASS
N77-3450-3550	30	60	DFT-16QAM	L	162@0	16.78	19.38	30	PASS
N77-3450-3550	30	60	DFT-64QAM	L	1@1	16.37	18.97	30	PASS
N77-3450-3550	30	60	DFT-64QAM	L	1@160	16.1	18.7	30	PASS
N77-3450-3550	30	60	DFT-64QAM	L	162@0	16.31	18.91	30	PASS
N77-3450-3550	30	60	DFT-256QAM	L	1@1	14.27	16.87	30	PASS
N77-3450-3550	30	60	DFT-256QAM	L	1@160	14.02	16.62	30	PASS
N77-3450-3550	30	60	DFT-256QAM	L	162@0	14.32	16.92	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	M	1@1	18.75	21.35	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	M	1@160	18.97	21.57	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	M	162@0	18.34	20.94	30	PASS
N77-3450-3550	30	60	DFT-QPSK	M	1@1	18.77	21.37	30	PASS
N77-3450-3550	30	60	DFT-QPSK	M	1@160	18.92	21.52	30	PASS
N77-3450-3550	30	60	DFT-QPSK	M	162@0	17.88	20.48	30	PASS
N77-3450-3550	30	60	DFT-16QAM	M	1@1	17.99	20.59	30	PASS

N77-3450-3550	30	60	DFT-16QAM	M	1@160	18.17	20.77	30	PASS
N77-3450-3550	30	60	DFT-16QAM	M	162@0	16.89	19.49	30	PASS
N77-3450-3550	30	60	DFT-64QAM	M	1@1	16.18	18.78	30	PASS
N77-3450-3550	30	60	DFT-64QAM	M	1@160	16.47	19.07	30	PASS
N77-3450-3550	30	60	DFT-64QAM	M	162@0	16.4	19	30	PASS
N77-3450-3550	30	60	DFT-256QAM	M	1@1	14.08	16.68	30	PASS
N77-3450-3550	30	60	DFT-256QAM	M	1@160	14.36	16.96	30	PASS
N77-3450-3550	30	60	DFT-256QAM	M	162@0	14.4	17	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	H	1@1	18.87	21.47	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	H	1@160	18.92	21.52	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	H	162@0	18.37	20.97	30	PASS
N77-3450-3550	30	60	DFT-QPSK	H	1@1	18.88	21.48	30	PASS
N77-3450-3550	30	60	DFT-QPSK	H	1@160	18.9	21.5	30	PASS
N77-3450-3550	30	60	DFT-QPSK	H	162@0	17.95	20.55	30	PASS
N77-3450-3550	30	60	DFT-16QAM	H	1@1	18.06	20.66	30	PASS
N77-3450-3550	30	60	DFT-16QAM	H	1@160	18.15	20.75	30	PASS
N77-3450-3550	30	60	DFT-16QAM	H	162@0	16.89	19.49	30	PASS
N77-3450-3550	30	60	DFT-64QAM	H	1@1	16.29	18.89	30	PASS
N77-3450-3550	30	60	DFT-64QAM	H	1@160	16.41	19.01	30	PASS
N77-3450-3550	30	60	DFT-64QAM	H	162@0	16.42	19.02	30	PASS
N77-3450-3550	30	60	DFT-256QAM	H	1@1	14.21	16.81	30	PASS
N77-3450-3550	30	60	DFT-256QAM	H	1@160	14.34	16.94	30	PASS
N77-3450-3550	30	60	DFT-256QAM	H	162@0	14.48	17.08	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	L	1@1	18.83	21.43	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	L	1@187	19.05	21.65	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	L	180@0	17.77	20.37	30	PASS
N77-3450-3550	30	70	DFT-QPSK	L	1@1	18.81	21.41	30	PASS
N77-3450-3550	30	70	DFT-QPSK	L	1@187	19.03	21.63	30	PASS
N77-3450-3550	30	70	DFT-QPSK	L	180@0	17.75	20.35	30	PASS
N77-3450-3550	30	70	DFT-16QAM	L	1@1	17.97	20.57	30	PASS
N77-3450-3550	30	70	DFT-16QAM	L	1@187	18.18	20.78	30	PASS
N77-3450-3550	30	70	DFT-16QAM	L	180@0	16.75	19.35	30	PASS
N77-3450-3550	30	70	DFT-64QAM	L	1@1	16.31	18.91	30	PASS
N77-3450-3550	30	70	DFT-64QAM	L	1@187	16.51	19.11	30	PASS
N77-3450-3550	30	70	DFT-64QAM	L	180@0	16.25	18.85	30	PASS
N77-3450-3550	30	70	DFT-256QAM	L	1@1	14.22	16.82	30	PASS
N77-3450-3550	30	70	DFT-256QAM	L	1@187	14.42	17.02	30	PASS
N77-3450-3550	30	70	DFT-256QAM	L	180@0	14.28	16.88	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	M	1@1	18.73	21.33	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	M	1@187	18.87	21.47	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	M	180@0	18.44	21.04	30	PASS
N77-3450-3550	30	70	DFT-QPSK	M	1@1	18.74	21.34	30	PASS
N77-3450-3550	30	70	DFT-QPSK	M	1@187	18.87	21.47	30	PASS

N77-3450-3550	30	70	DFT-QPSK	M	180@0	17.91	20.51	30	PASS
N77-3450-3550	30	70	DFT-16QAM	M	1@1	17.84	20.44	30	PASS
N77-3450-3550	30	70	DFT-16QAM	M	1@187	18.03	20.63	30	PASS
N77-3450-3550	30	70	DFT-16QAM	M	180@0	16.95	19.55	30	PASS
N77-3450-3550	30	70	DFT-64QAM	M	1@1	16.13	18.73	30	PASS
N77-3450-3550	30	70	DFT-64QAM	M	1@187	16.3	18.9	30	PASS
N77-3450-3550	30	70	DFT-64QAM	M	180@0	16.39	18.99	30	PASS
N77-3450-3550	30	70	DFT-256QAM	M	1@1	14.06	16.66	30	PASS
N77-3450-3550	30	70	DFT-256QAM	M	1@187	14.23	16.83	30	PASS
N77-3450-3550	30	70	DFT-256QAM	M	180@0	14.47	17.07	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	H	1@1	18.92	21.52	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	H	1@187	19.02	21.62	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	H	180@0	18.45	21.05	30	PASS
N77-3450-3550	30	70	DFT-QPSK	H	1@1	18.91	21.51	30	PASS
N77-3450-3550	30	70	DFT-QPSK	H	1@187	19.01	21.61	30	PASS
N77-3450-3550	30	70	DFT-QPSK	H	180@0	17.86	20.46	30	PASS
N77-3450-3550	30	70	DFT-16QAM	H	1@1	18.04	20.64	30	PASS
N77-3450-3550	30	70	DFT-16QAM	H	1@187	18.14	20.74	30	PASS
N77-3450-3550	30	70	DFT-16QAM	H	180@0	16.84	19.44	30	PASS
N77-3450-3550	30	70	DFT-64QAM	H	1@1	16.31	18.91	30	PASS
N77-3450-3550	30	70	DFT-64QAM	H	1@187	16.41	19.01	30	PASS
N77-3450-3550	30	70	DFT-64QAM	H	180@0	16.35	18.95	30	PASS
N77-3450-3550	30	70	DFT-256QAM	H	1@1	14.24	16.84	30	PASS
N77-3450-3550	30	70	DFT-256QAM	H	1@187	14.34	16.94	30	PASS
N77-3450-3550	30	70	DFT-256QAM	H	180@0	14.4	17	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	L	1@1	18.91	21.51	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	L	1@215	19.01	21.61	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	L	216@0	18.5	21.1	30	PASS
N77-3450-3550	30	80	DFT-QPSK	L	1@1	18.91	21.51	30	PASS
N77-3450-3550	30	80	DFT-QPSK	L	1@215	18.99	21.59	30	PASS
N77-3450-3550	30	80	DFT-QPSK	L	216@0	17.85	20.45	30	PASS
N77-3450-3550	30	80	DFT-16QAM	L	1@1	18.09	20.69	30	PASS
N77-3450-3550	30	80	DFT-16QAM	L	1@215	18.18	20.78	30	PASS
N77-3450-3550	30	80	DFT-16QAM	L	216@0	16.86	19.46	30	PASS
N77-3450-3550	30	80	DFT-64QAM	L	1@1	16.39	18.99	30	PASS
N77-3450-3550	30	80	DFT-64QAM	L	1@215	16.46	19.06	30	PASS
N77-3450-3550	30	80	DFT-64QAM	L	216@0	16.38	18.98	30	PASS
N77-3450-3550	30	80	DFT-256QAM	L	1@1	14.33	16.93	30	PASS
N77-3450-3550	30	80	DFT-256QAM	L	1@215	14.35	16.95	30	PASS
N77-3450-3550	30	80	DFT-256QAM	L	216@0	14.41	17.01	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	M	1@1	18.87	21.47	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	M	1@215	18.81	21.41	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	M	216@0	18.48	21.08	30	PASS

N77-3450-3550	30	80	DFT-QPSK	M	1@1	18.83	21.43	30	PASS
N77-3450-3550	30	80	DFT-QPSK	M	1@215	18.78	21.38	30	PASS
N77-3450-3550	30	80	DFT-QPSK	M	216@0	17.9	20.5	30	PASS
N77-3450-3550	30	80	DFT-16QAM	M	1@1	17.95	20.55	30	PASS
N77-3450-3550	30	80	DFT-16QAM	M	1@215	17.97	20.57	30	PASS
N77-3450-3550	30	80	DFT-16QAM	M	216@0	16.91	19.51	30	PASS
N77-3450-3550	30	80	DFT-64QAM	M	1@1	16.27	18.87	30	PASS
N77-3450-3550	30	80	DFT-64QAM	M	1@215	16.26	18.86	30	PASS
N77-3450-3550	30	80	DFT-64QAM	M	216@0	16.4	19	30	PASS
N77-3450-3550	30	80	DFT-256QAM	M	1@1	14.14	16.74	30	PASS
N77-3450-3550	30	80	DFT-256QAM	M	1@215	14.15	16.75	30	PASS
N77-3450-3550	30	80	DFT-256QAM	M	216@0	14.43	17.03	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	H	1@1	18.85	21.45	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	H	1@215	18.97	21.57	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	H	216@0	18.52	21.12	30	PASS
N77-3450-3550	30	80	DFT-QPSK	H	1@1	18.87	21.47	30	PASS
N77-3450-3550	30	80	DFT-QPSK	H	1@215	18.92	21.52	30	PASS
N77-3450-3550	30	80	DFT-QPSK	H	216@0	17.9	20.5	30	PASS
N77-3450-3550	30	80	DFT-16QAM	H	1@1	17.94	20.54	30	PASS
N77-3450-3550	30	80	DFT-16QAM	H	1@215	18.08	20.68	30	PASS
N77-3450-3550	30	80	DFT-16QAM	H	216@0	16.9	19.5	30	PASS
N77-3450-3550	30	80	DFT-64QAM	H	1@1	16.28	18.88	30	PASS
N77-3450-3550	30	80	DFT-64QAM	H	1@215	16.38	18.98	30	PASS
N77-3450-3550	30	80	DFT-64QAM	H	216@0	16.44	19.04	30	PASS
N77-3450-3550	30	80	DFT-256QAM	H	1@1	14.17	16.77	30	PASS
N77-3450-3550	30	80	DFT-256QAM	H	1@215	14.27	16.87	30	PASS
N77-3450-3550	30	80	DFT-256QAM	H	216@0	14.43	17.03	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	L	1@1	18.86	21.46	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	L	1@243	18.94	21.54	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	L	240@0	18.32	20.92	30	PASS
N77-3450-3550	30	90	DFT-QPSK	L	1@1	18.85	21.45	30	PASS
N77-3450-3550	30	90	DFT-QPSK	L	1@243	18.92	21.52	30	PASS
N77-3450-3550	30	90	DFT-QPSK	L	240@0	17.84	20.44	30	PASS
N77-3450-3550	30	90	DFT-16QAM	L	1@1	18.05	20.65	30	PASS
N77-3450-3550	30	90	DFT-16QAM	L	1@243	18.02	20.62	30	PASS
N77-3450-3550	30	90	DFT-16QAM	L	240@0	16.83	19.43	30	PASS
N77-3450-3550	30	90	DFT-64QAM	L	1@1	16.38	18.98	30	PASS
N77-3450-3550	30	90	DFT-64QAM	L	1@243	16.3	18.9	30	PASS
N77-3450-3550	30	90	DFT-64QAM	L	240@0	16.33	18.93	30	PASS
N77-3450-3550	30	90	DFT-256QAM	L	1@1	14.2	16.8	30	PASS
N77-3450-3550	30	90	DFT-256QAM	L	1@243	14.25	16.85	30	PASS
N77-3450-3550	30	90	DFT-256QAM	L	240@0	14.39	16.99	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	M	1@1	18.86	21.46	30	PASS

N77-3450-3550	30	90	DFT-PI2BPSK	M	1@243	18.86	21.46	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	M	240@0	18.41	21.01	30	PASS
N77-3450-3550	30	90	DFT-QPSK	M	1@1	18.88	21.48	30	PASS
N77-3450-3550	30	90	DFT-QPSK	M	1@243	18.84	21.44	30	PASS
N77-3450-3550	30	90	DFT-QPSK	M	240@0	17.86	20.46	30	PASS
N77-3450-3550	30	90	DFT-16QAM	M	1@1	18	20.6	30	PASS
N77-3450-3550	30	90	DFT-16QAM	M	1@243	18.01	20.61	30	PASS
N77-3450-3550	30	90	DFT-16QAM	M	240@0	16.89	19.49	30	PASS
N77-3450-3550	30	90	DFT-64QAM	M	1@1	16.37	18.97	30	PASS
N77-3450-3550	30	90	DFT-64QAM	M	1@243	16.28	18.88	30	PASS
N77-3450-3550	30	90	DFT-64QAM	M	240@0	16.38	18.98	30	PASS
N77-3450-3550	30	90	DFT-256QAM	M	1@1	14.19	16.79	30	PASS
N77-3450-3550	30	90	DFT-256QAM	M	1@243	14.18	16.78	30	PASS
N77-3450-3550	30	90	DFT-256QAM	M	240@0	14.43	17.03	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	H	1@1	19	21.6	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	H	1@243	18.85	21.45	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	H	240@0	18.55	21.15	30	PASS
N77-3450-3550	30	90	DFT-QPSK	H	1@1	18.87	21.47	30	PASS
N77-3450-3550	30	90	DFT-QPSK	H	1@243	18.79	21.39	30	PASS
N77-3450-3550	30	90	DFT-QPSK	H	240@0	17.93	20.53	30	PASS
N77-3450-3550	30	90	DFT-16QAM	H	1@1	17.99	20.59	30	PASS
N77-3450-3550	30	90	DFT-16QAM	H	1@243	17.94	20.54	30	PASS
N77-3450-3550	30	90	DFT-16QAM	H	240@0	16.93	19.53	30	PASS
N77-3450-3550	30	90	DFT-64QAM	H	1@1	16.33	18.93	30	PASS
N77-3450-3550	30	90	DFT-64QAM	H	1@243	16.22	18.82	30	PASS
N77-3450-3550	30	90	DFT-64QAM	H	240@0	16.43	19.03	30	PASS
N77-3450-3550	30	90	DFT-256QAM	H	1@1	14.18	16.78	30	PASS
N77-3450-3550	30	90	DFT-256QAM	H	1@243	14.16	16.76	30	PASS
N77-3450-3550	30	90	DFT-256QAM	H	240@0	14.5	17.1	30	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	1@1	18.99	21.59	30	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	1@271	18.94	21.54	30	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	270@0	18.44	21.04	30	PASS
N77-3450-3550	30	100	DFT-QPSK	M	1@1	18.99	21.59	30	PASS
N77-3450-3550	30	100	DFT-QPSK	M	1@271	18.91	21.51	30	PASS
N77-3450-3550	30	100	DFT-QPSK	M	270@0	17.89	20.49	30	PASS
N77-3450-3550	30	100	DFT-16QAM	M	1@1	18.12	20.72	30	PASS
N77-3450-3550	30	100	DFT-16QAM	M	1@271	18.03	20.63	30	PASS
N77-3450-3550	30	100	DFT-16QAM	M	270@0	16.89	19.49	30	PASS
N77-3450-3550	30	100	DFT-64QAM	M	1@1	16.42	19.02	30	PASS
N77-3450-3550	30	100	DFT-64QAM	M	1@271	16.34	18.94	30	PASS
N77-3450-3550	30	100	DFT-64QAM	M	270@0	16.35	18.95	30	PASS
N77-3450-3550	30	100	DFT-256QAM	M	1@1	14.31	16.91	30	PASS
N77-3450-3550	30	100	DFT-256QAM	M	1@271	14.25	16.85	30	PASS

N77-3450-3550	30	100	DFT-256QAM	M	270@0	14.42	17.02	30	PASS

Field Strength of Spurious Radiation

SA Band 77 3450-3550 ANT23-Middle channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
6910.0	-60.37	-13	-47.37	-66.47	4.91	11.01	Horizontal	Pass
10365.0	-55.46	-13	-42.46	-63.04	5.52	13.1	Horizontal	Pass
13820.0	-55.17	-13	-42.17	-63.34	6.21	14.38	Horizontal	Pass
6910.0	-59.92	-13	-46.92	-66.02	4.91	11.01	Vertical	Pass
10365.0	-55.52	-13	-42.52	-63.1	5.52	13.1	Vertical	Pass
13820.0	-55.1	-13	-42.1	-63.27	6.21	14.38	Vertical	Pass

DC_7A_n77A 3450-3550- Middle channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
6910.0	-58.99	-13	-45.99	-65.09	4.91	11.01	Horizontal	Pass
10365.0	-56.85	-13	-43.85	-64.43	5.52	13.1	Horizontal	Pass
13820.0	-54.73	-13	-41.73	-62.9	6.21	14.38	Horizontal	Pass
6910.0	-60.58	-13	-47.58	-66.68	4.91	11.01	Vertical	Pass
10365.0	-56.08	-13	-43.08	-63.66	5.52	13.1	Vertical	Pass
13820.0	-55.09	-13	-42.09	-63.26	6.21	14.38	Vertical	Pass

Remark:

1) All antennas of RSE are tested, and only the worst data is presented.

---End of Attachment---