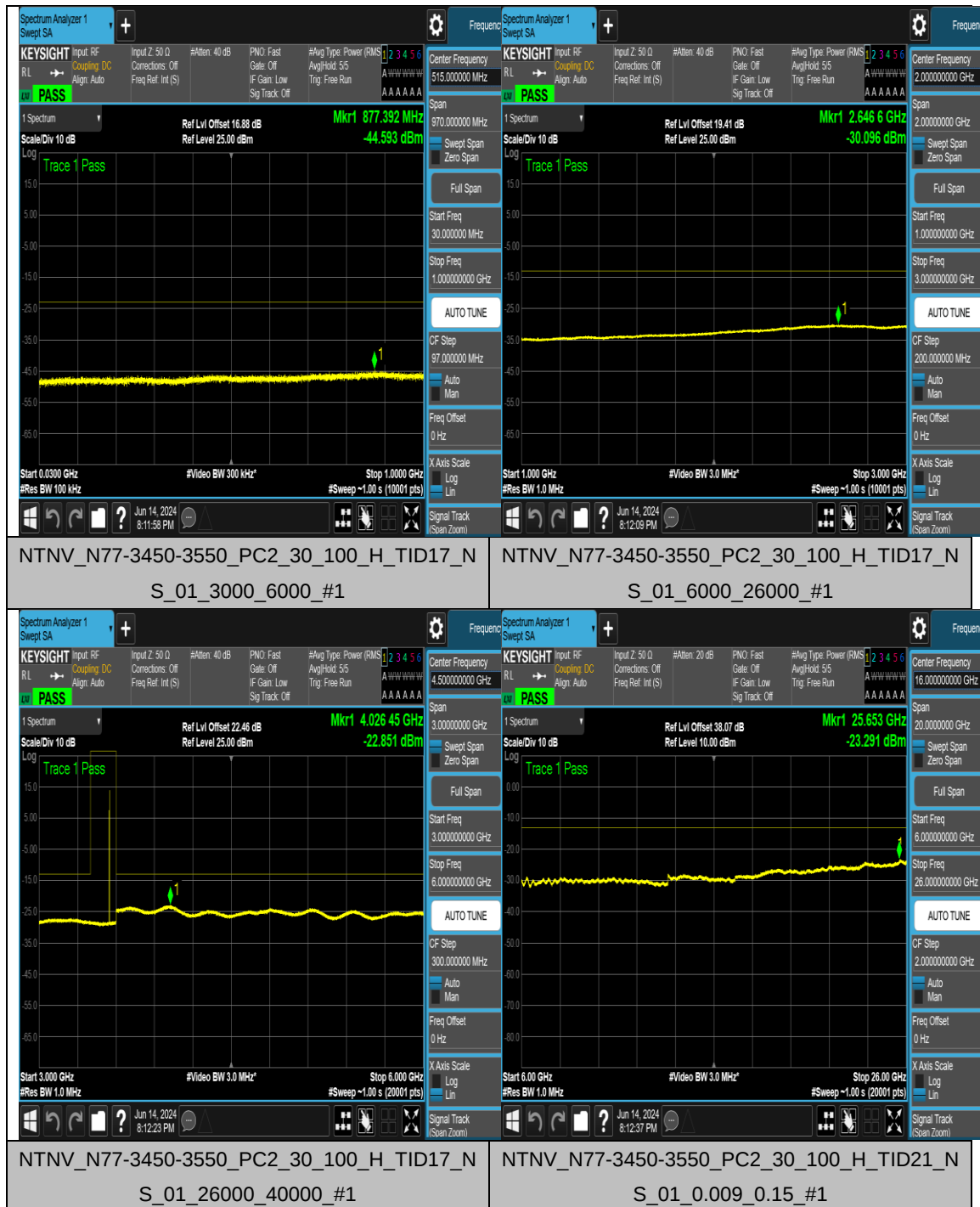
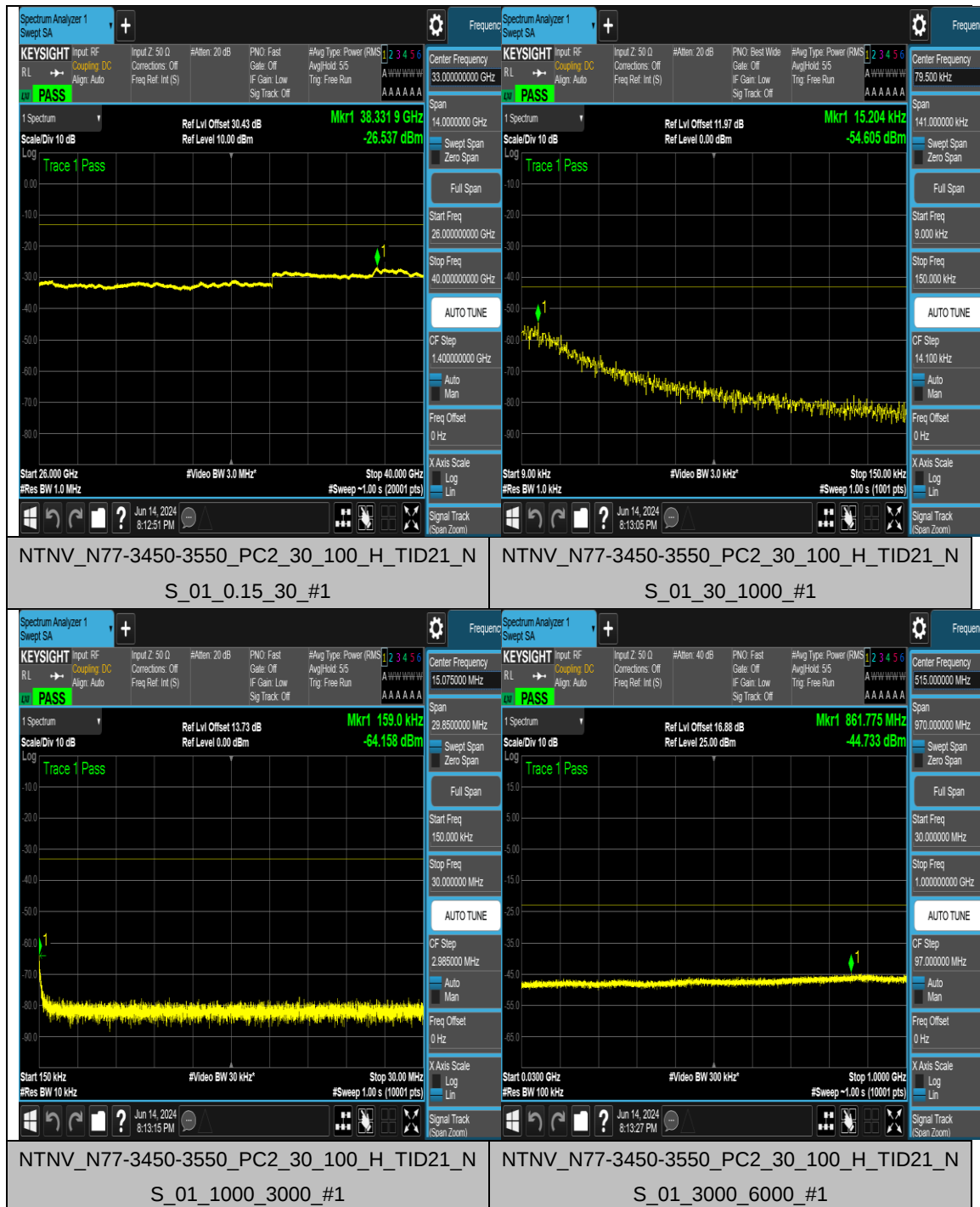
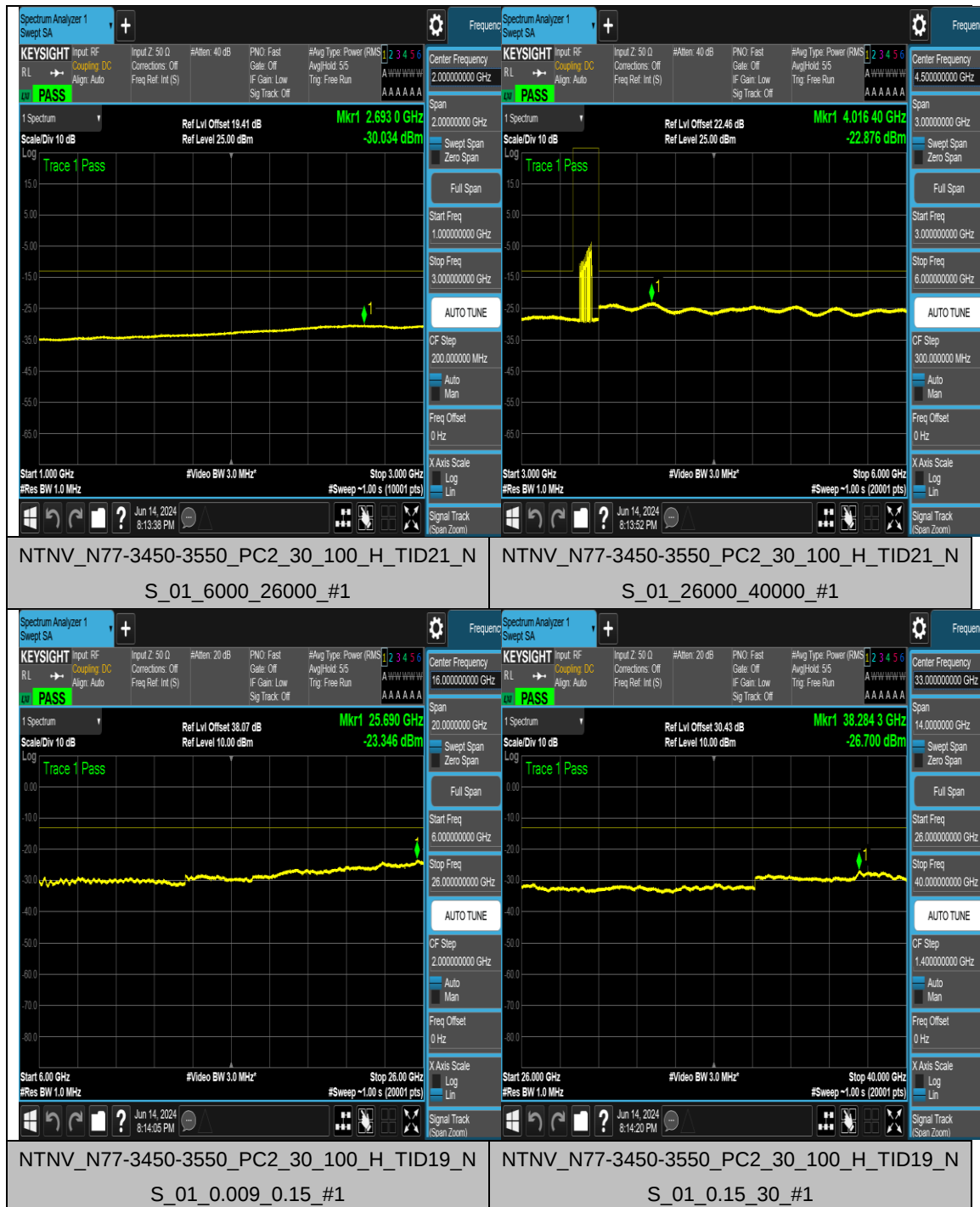
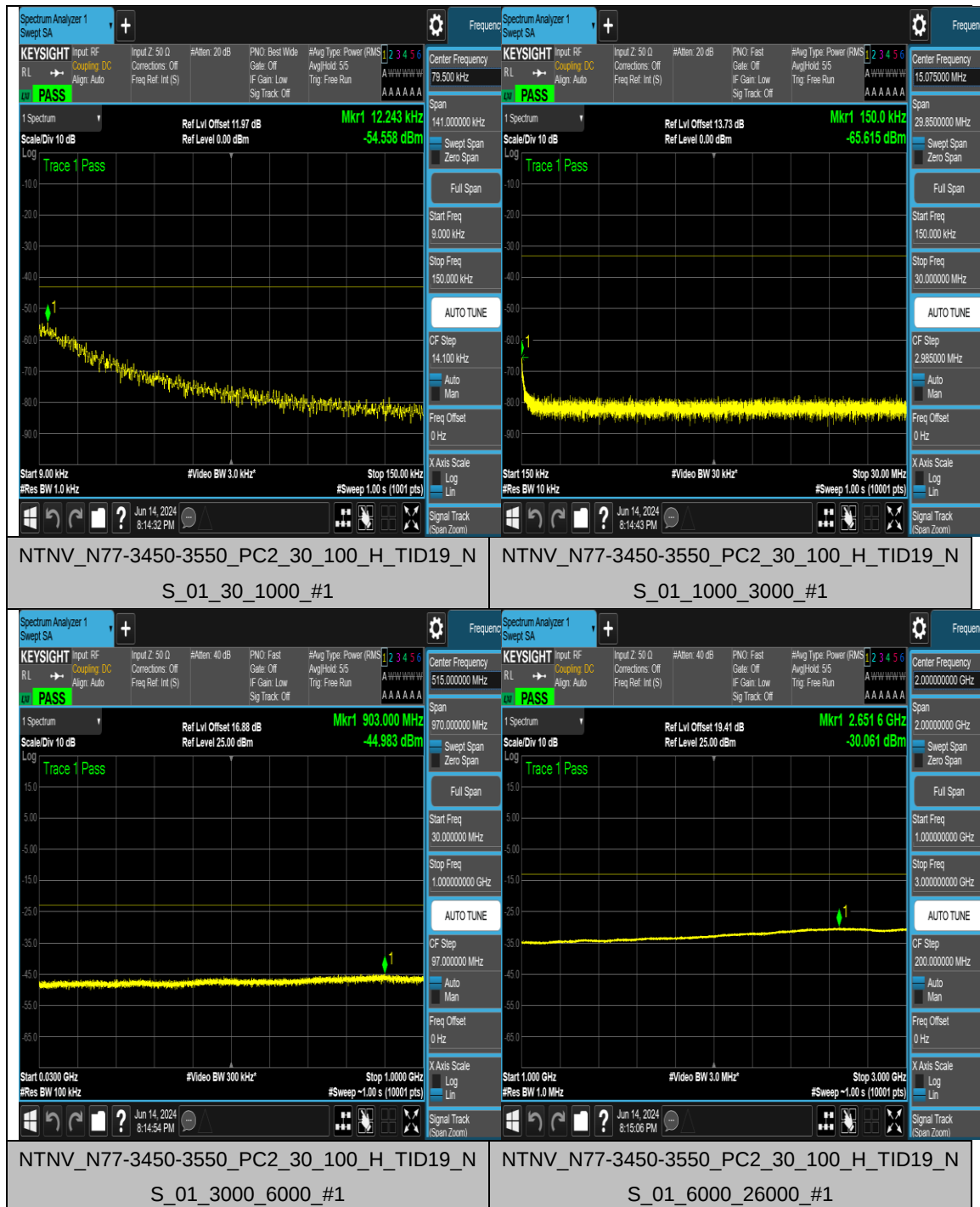
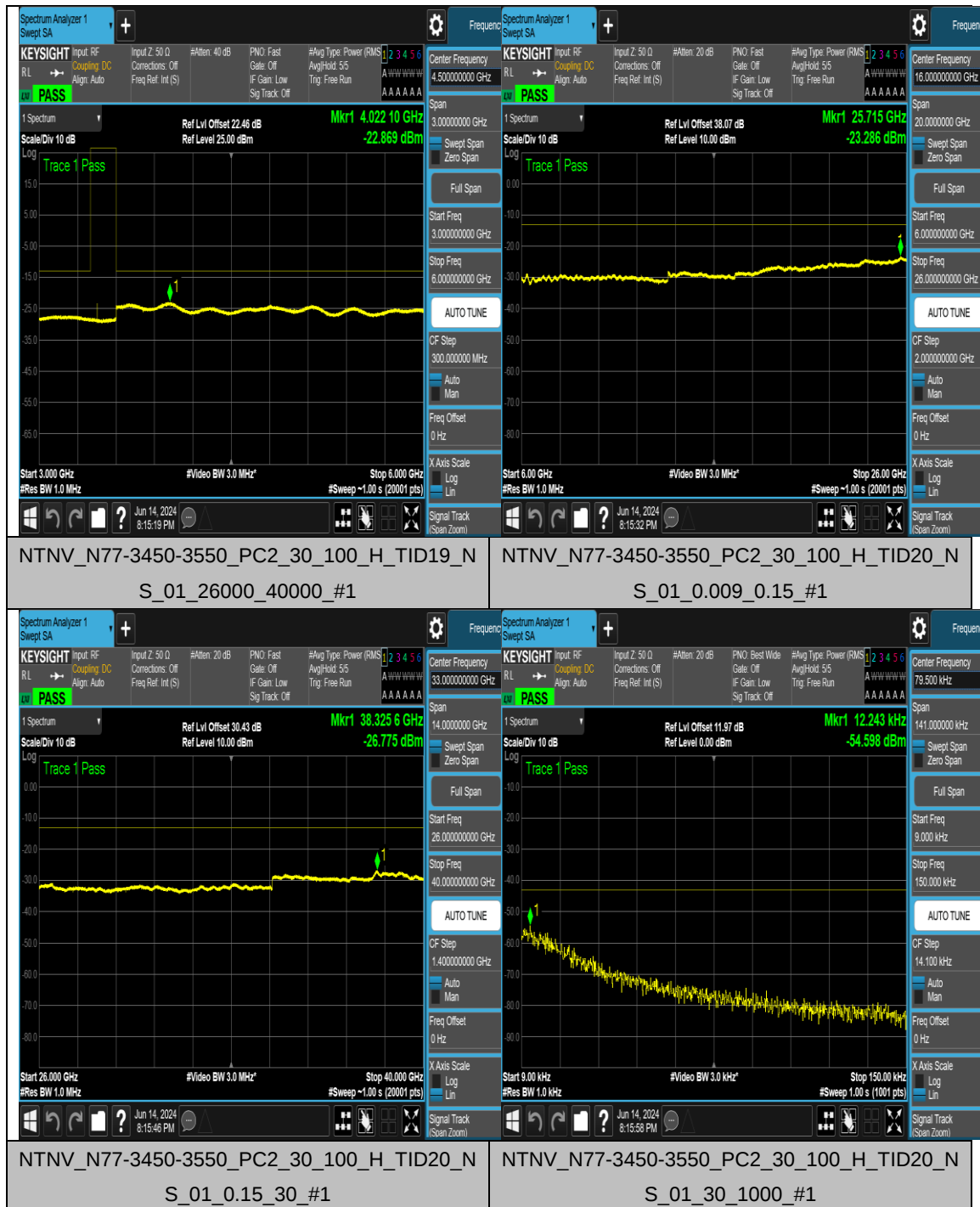


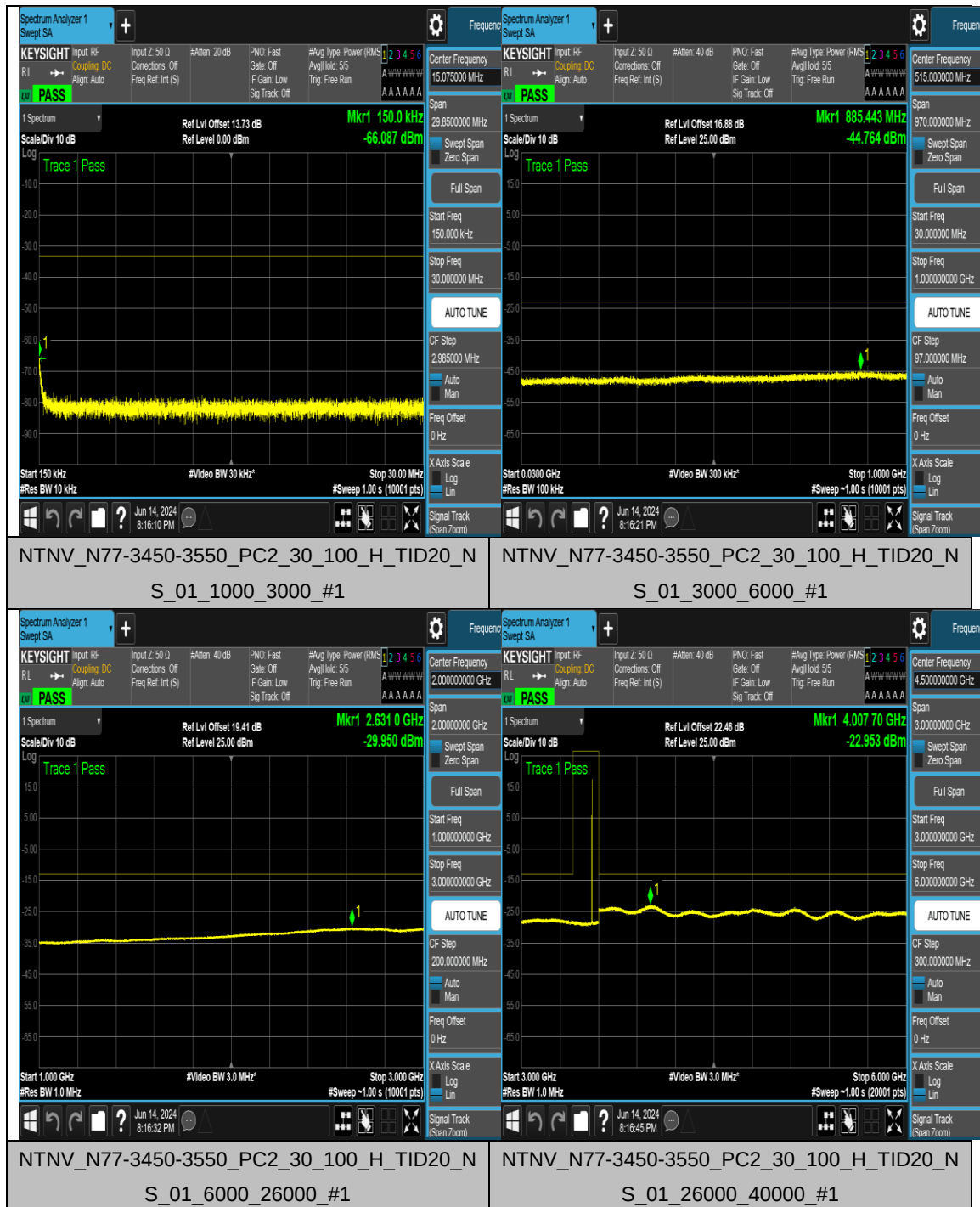


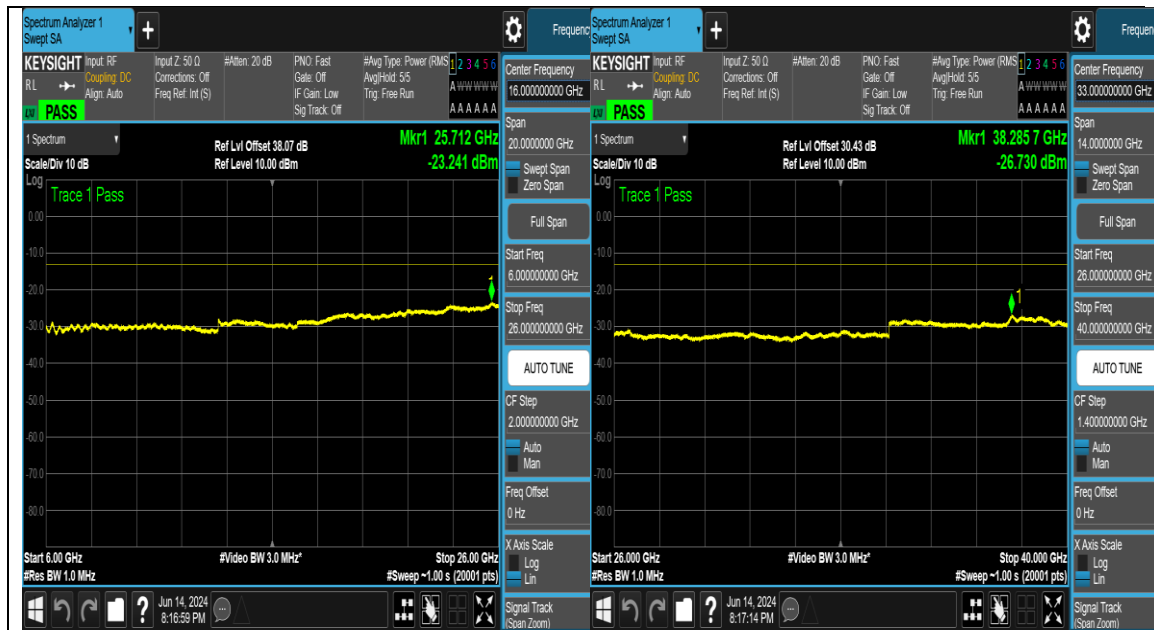












Appendix F: Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N77-345 0-3550	30	10	DFT-QPSK	L	Outer_Full	VL	NT	8.000000	0.002315	PASS
N77-345 0-3550	30	10	DFT-QPSK	L	Outer_Full	VN	NT	9.000000	0.002605	PASS
N77-345 0-3550	30	10	DFT-QPSK	L	Outer_Full	VH	NT	15.000000	0.004342	PASS
N77-345 0-3550	30	10	DFT-16QAM	L	Outer_Full	VL	NT	10.000000	0.002894	PASS
N77-345 0-3550	30	10	DFT-16QAM	L	Outer_Full	VN	NT	2.000000	0.000579	PASS
N77-345 0-3550	30	10	DFT-16QAM	L	Outer_Full	VH	NT	4.000000	0.001158	PASS
N77-345 0-3550	30	10	DFT-QPSK	M	Outer_Full	VL	NT	1.000000	0.000286	PASS
N77-345 0-3550	30	10	DFT-QPSK	M	Outer_Full	VN	NT	8.000000	0.002286	PASS
N77-345 0-3550	30	10	DFT-QPSK	M	Outer_Full	VH	NT	14.000000	0.004000	PASS
N77-345 0-3550	30	10	DFT-16QAM	M	Outer_Full	VL	NT	11.000000	0.003143	PASS
N77-345 0-3550	30	10	DFT-16QAM	M	Outer_Full	VN	NT	6.000000	0.001714	PASS
N77-345 0-3550	30	10	DFT-16QAM	M	Outer_Full	VH	NT	2.000000	0.000571	PASS
N77-345 0-3550	30	10	DFT-QPSK	H	Outer_Full	VL	NT	1.000000	0.000282	PASS
N77-345 0-3550	30	10	DFT-QPSK	H	Outer_Full	VN	NT	14.000000	0.003949	PASS
N77-345 0-3550	30	10	DFT-QPSK	H	Outer_Full	VH	NT	1.000000	0.000282	PASS
N77-345 0-3550	30	10	DFT-16QAM	H	Outer_Full	VL	NT	7.000000	0.001975	PASS
N77-345	30	10	DFT-16QAM	H	Outer_Full	VN	NT	5.000000	0.001410	PASS

0-3550										
N77-345 0-3550	30	10	DFT-16QAM	H	Outer_Full	VH	NT	16.000000	0.004513	PASS
N77-345 0-3550	30	15	DFT-QPSK	L	Outer_Full	VL	NT	14.000000	0.004048	PASS
N77-345 0-3550	30	15	DFT-QPSK	L	Outer_Full	VN	NT	16.000000	0.004628	PASS
N77-345 0-3550	30	15	DFT-QPSK	L	Outer_Full	VH	NT	13.000000	0.003760	PASS
N77-345 0-3550	30	15	DFT-16QAM	L	Outer_Full	VL	NT	1.000000	0.000289	PASS
N77-345 0-3550	30	15	DFT-16QAM	L	Outer_Full	VN	NT	4.000000	0.001157	PASS
N77-345 0-3550	30	15	DFT-16QAM	L	Outer_Full	VH	NT	10.000000	0.002892	PASS
N77-345 0-3550	30	15	DFT-QPSK	M	Outer_Full	VL	NT	7.000000	0.002000	PASS
N77-345 0-3550	30	15	DFT-QPSK	M	Outer_Full	VN	NT	5.000000	0.001429	PASS
N77-345 0-3550	30	15	DFT-QPSK	M	Outer_Full	VH	NT	2.000000	0.000571	PASS
N77-345 0-3550	30	15	DFT-16QAM	M	Outer_Full	VL	NT	12.000000	0.003429	PASS
N77-345 0-3550	30	15	DFT-16QAM	M	Outer_Full	VN	NT	7.000000	0.002000	PASS
N77-345 0-3550	30	15	DFT-16QAM	M	Outer_Full	VH	NT	5.000000	0.001429	PASS
N77-345 0-3550	30	15	DFT-QPSK	H	Outer_Full	VL	NT	6.000000	0.001694	PASS
N77-345 0-3550	30	15	DFT-QPSK	H	Outer_Full	VN	NT	12.000000	0.003387	PASS
N77-345 0-3550	30	15	DFT-QPSK	H	Outer_Full	VH	NT	3.000000	0.000847	PASS
N77-345 0-3550	30	15	DFT-16QAM	H	Outer_Full	VL	NT	15.000000	0.004234	PASS
N77-345 0-3550	30	15	DFT-16QAM	H	Outer_Full	VN	NT	10.000000	0.002823	PASS
N77-345 0-3550	30	15	DFT-16QAM	H	Outer_Full	VH	NT	14.000000	0.003952	PASS
N77-345 0-3550	30	20	DFT-QPSK	L	Outer_Full	VL	NT	9.000000	0.002601	PASS
N77-345	30	20	DFT-QPSK	L	Outer_Full	VN	NT	16.000000	0.004624	PASS

0-3550										
N77-345 0-3550	30	20	DFT-QPSK	L	Outer_Full	VH	NT	7.000000	0.002023	PASS
N77-345 0-3550	30	20	DFT-16QAM	L	Outer_Full	VL	NT	15.000000	0.004335	PASS
N77-345 0-3550	30	20	DFT-16QAM	L	Outer_Full	VN	NT	3.000000	0.000867	PASS
N77-345 0-3550	30	20	DFT-16QAM	L	Outer_Full	VH	NT	6.000000	0.001734	PASS
N77-345 0-3550	30	20	DFT-QPSK	M	Outer_Full	VL	NT	1.000000	0.000286	PASS
N77-345 0-3550	30	20	DFT-QPSK	M	Outer_Full	VN	NT	14.000000	0.004000	PASS
N77-345 0-3550	30	20	DFT-QPSK	M	Outer_Full	VH	NT	5.000000	0.001429	PASS
N77-345 0-3550	30	20	DFT-16QAM	M	Outer_Full	VL	NT	6.000000	0.001714	PASS
N77-345 0-3550	30	20	DFT-16QAM	M	Outer_Full	VN	NT	9.000000	0.002571	PASS
N77-345 0-3550	30	20	DFT-16QAM	M	Outer_Full	VH	NT	11.000000	0.003143	PASS
N77-345 0-3550	30	20	DFT-QPSK	H	Outer_Full	VL	NT	4.000000	0.001130	PASS
N77-345 0-3550	30	20	DFT-QPSK	H	Outer_Full	VN	NT	18.000000	0.005085	PASS
N77-345 0-3550	30	20	DFT-QPSK	H	Outer_Full	VH	NT	16.000000	0.004520	PASS
N77-345 0-3550	30	20	DFT-16QAM	H	Outer_Full	VL	NT	13.000000	0.003672	PASS
N77-345 0-3550	30	20	DFT-16QAM	H	Outer_Full	VN	NT	16.000000	0.004520	PASS
N77-345 0-3550	30	20	DFT-16QAM	H	Outer_Full	VH	NT	19.000000	0.005367	PASS
N77-345 0-3550	30	30	DFT-QPSK	L	Outer_Full	VL	NT	17.000000	0.004906	PASS
N77-345 0-3550	30	30	DFT-QPSK	L	Outer_Full	VN	NT	12.000000	0.003463	PASS
N77-345 0-3550	30	30	DFT-QPSK	L	Outer_Full	VH	NT	12.000000	0.003463	PASS
N77-345 0-3550	30	30	DFT-16QAM	L	Outer_Full	VL	NT	17.000000	0.004906	PASS
N77-345	30	30	DFT-16QAM	L	Outer_Full	VN	NT	12.000000	0.003463	PASS

0-3550										
N77-345 0-3550	30	30	DFT-16QAM	L	Outer_Full	VH	NT	11.000000	0.003175	PASS
N77-345 0-3550	30	30	DFT-QPSK	M	Outer_Full	VL	NT	9.000000	0.002571	PASS
N77-345 0-3550	30	30	DFT-QPSK	M	Outer_Full	VN	NT	19.000000	0.005429	PASS
N77-345 0-3550	30	30	DFT-QPSK	M	Outer_Full	VH	NT	7.000000	0.002000	PASS
N77-345 0-3550	30	30	DFT-16QAM	M	Outer_Full	VL	NT	1.000000	0.000286	PASS
N77-345 0-3550	30	30	DFT-16QAM	M	Outer_Full	VN	NT	14.000000	0.004000	PASS
N77-345 0-3550	30	30	DFT-16QAM	M	Outer_Full	VH	NT	4.000000	0.001143	PASS
N77-345 0-3550	30	30	DFT-QPSK	H	Outer_Full	VL	NT	3.000000	0.000849	PASS
N77-345 0-3550	30	30	DFT-QPSK	H	Outer_Full	VN	NT	10.000000	0.002829	PASS
N77-345 0-3550	30	30	DFT-QPSK	H	Outer_Full	VH	NT	8.000000	0.002263	PASS
N77-345 0-3550	30	30	DFT-16QAM	H	Outer_Full	VL	NT	15.000000	0.004243	PASS
N77-345 0-3550	30	30	DFT-16QAM	H	Outer_Full	VN	NT	9.000000	0.002546	PASS
N77-345 0-3550	30	30	DFT-16QAM	H	Outer_Full	VH	NT	8.000000	0.002263	PASS
N77-345 0-3550	30	40	DFT-QPSK	L	Outer_Full	VL	NT	18.000000	0.005187	PASS
N77-345 0-3550	30	40	DFT-QPSK	L	Outer_Full	VN	NT	18.000000	0.005187	PASS
N77-345 0-3550	30	40	DFT-QPSK	L	Outer_Full	VH	NT	17.000000	0.004899	PASS
N77-345 0-3550	30	40	DFT-16QAM	L	Outer_Full	VL	NT	16.000000	0.004611	PASS
N77-345 0-3550	30	40	DFT-16QAM	L	Outer_Full	VN	NT	11.000000	0.003170	PASS
N77-345 0-3550	30	40	DFT-16QAM	L	Outer_Full	VH	NT	14.000000	0.004035	PASS
N77-345 0-3550	30	40	DFT-QPSK	M	Outer_Full	VL	NT	17.000000	0.004857	PASS
N77-345	30	40	DFT-QPSK	M	Outer_Full	VN	NT	9.000000	0.002571	PASS

0-3550										
N77-345 0-3550	30	40	DFT-QPSK	M	Outer_Full	VH	NT	19.000000	0.005429	PASS
N77-345 0-3550	30	40	DFT-16QAM	M	Outer_Full	VL	NT	5.000000	0.001429	PASS
N77-345 0-3550	30	40	DFT-16QAM	M	Outer_Full	VN	NT	15.000000	0.004286	PASS
N77-345 0-3550	30	40	DFT-16QAM	M	Outer_Full	VH	NT	18.000000	0.005143	PASS
N77-345 0-3550	30	40	DFT-QPSK	H	Outer_Full	VL	NT	11.000000	0.003116	PASS
N77-345 0-3550	30	40	DFT-QPSK	H	Outer_Full	VN	NT	15.000000	0.004249	PASS
N77-345 0-3550	30	40	DFT-QPSK	H	Outer_Full	VH	NT	14.000000	0.003966	PASS
N77-345 0-3550	30	40	DFT-16QAM	H	Outer_Full	VL	NT	6.000000	0.001700	PASS
N77-345 0-3550	30	40	DFT-16QAM	H	Outer_Full	VN	NT	16.000000	0.004533	PASS
N77-345 0-3550	30	40	DFT-16QAM	H	Outer_Full	VH	NT	15.000000	0.004249	PASS
N77-345 0-3550	30	50	DFT-QPSK	L	Outer_Full	VL	NT	3.000000	0.000863	PASS
N77-345 0-3550	30	50	DFT-QPSK	L	Outer_Full	VN	NT	8.000000	0.002302	PASS
N77-345 0-3550	30	50	DFT-QPSK	L	Outer_Full	VH	NT	13.000000	0.003741	PASS
N77-345 0-3550	30	50	DFT-16QAM	L	Outer_Full	VL	NT	19.000000	0.005468	PASS
N77-345 0-3550	30	50	DFT-16QAM	L	Outer_Full	VN	NT	14.000000	0.004028	PASS
N77-345 0-3550	30	50	DFT-16QAM	L	Outer_Full	VH	NT	9.000000	0.002590	PASS
N77-345 0-3550	30	50	DFT-QPSK	M	Outer_Full	VL	NT	16.000000	0.004571	PASS
N77-345 0-3550	30	50	DFT-QPSK	M	Outer_Full	VN	NT	18.000000	0.005143	PASS
N77-345 0-3550	30	50	DFT-QPSK	M	Outer_Full	VH	NT	1.000000	0.000286	PASS
N77-345 0-3550	30	50	DFT-16QAM	M	Outer_Full	VL	NT	19.000000	0.005429	PASS
N77-345	30	50	DFT-16QAM	M	Outer_Full	VN	NT	13.000000	0.003714	PASS

0-3550										
N77-345 0-3550	30	50	DFT-16QAM	M	Outer_Full	VH	NT	11.000000	0.003143	PASS
N77-345 0-3550	30	50	DFT-QPSK	H	Outer_Full	VL	NT	17.000000	0.004823	PASS
N77-345 0-3550	30	50	DFT-QPSK	H	Outer_Full	VN	NT	10.000000	0.002837	PASS
N77-345 0-3550	30	50	DFT-QPSK	H	Outer_Full	VH	NT	13.000000	0.003688	PASS
N77-345 0-3550	30	50	DFT-16QAM	H	Outer_Full	VL	NT	5.000000	0.001418	PASS
N77-345 0-3550	30	50	DFT-16QAM	H	Outer_Full	VN	NT	8.000000	0.002270	PASS
N77-345 0-3550	30	50	DFT-16QAM	H	Outer_Full	VH	NT	17.000000	0.004823	PASS
N77-345 0-3550	30	60	DFT-QPSK	L	Outer_Full	VL	NT	2.000000	0.000575	PASS
N77-345 0-3550	30	60	DFT-QPSK	L	Outer_Full	VN	NT	6.000000	0.001724	PASS
N77-345 0-3550	30	60	DFT-QPSK	L	Outer_Full	VH	NT	7.000000	0.002011	PASS
N77-345 0-3550	30	60	DFT-16QAM	L	Outer_Full	VL	NT	14.000000	0.004022	PASS
N77-345 0-3550	30	60	DFT-16QAM	L	Outer_Full	VN	NT	9.000000	0.002586	PASS
N77-345 0-3550	30	60	DFT-16QAM	L	Outer_Full	VH	NT	3.000000	0.000862	PASS
N77-345 0-3550	30	60	DFT-QPSK	M	Outer_Full	VL	NT	3.000000	0.000857	PASS
N77-345 0-3550	30	60	DFT-QPSK	M	Outer_Full	VN	NT	7.000000	0.002000	PASS
N77-345 0-3550	30	60	DFT-QPSK	M	Outer_Full	VH	NT	1.000000	0.000286	PASS
N77-345 0-3550	30	60	DFT-16QAM	M	Outer_Full	VL	NT	16.000000	0.004571	PASS
N77-345 0-3550	30	60	DFT-16QAM	M	Outer_Full	VN	NT	18.000000	0.005143	PASS
N77-345 0-3550	30	60	DFT-16QAM	M	Outer_Full	VH	NT	8.000000	0.002286	PASS
N77-345 0-3550	30	60	DFT-QPSK	H	Outer_Full	VL	NT	2.000000	0.000568	PASS
N77-345	30	60	DFT-QPSK	H	Outer_Full	VN	NT	16.000000	0.004545	PASS

0-3550										
N77-345 0-3550	30	60	DFT-QPSK	H	Outer_Full	VH	NT	15.000000	0.004261	PASS
N77-345 0-3550	30	60	DFT-16QAM	H	Outer_Full	VL	NT	15.000000	0.004261	PASS
N77-345 0-3550	30	60	DFT-16QAM	H	Outer_Full	VN	NT	10.000000	0.002841	PASS
N77-345 0-3550	30	60	DFT-16QAM	H	Outer_Full	VH	NT	1.000000	0.000284	PASS
N77-345 0-3550	30	70	DFT-QPSK	L	Outer_Full	VL	NT	17.000000	0.004878	PASS
N77-345 0-3550	30	70	DFT-QPSK	L	Outer_Full	VN	NT	15.000000	0.004304	PASS
N77-345 0-3550	30	70	DFT-QPSK	L	Outer_Full	VH	NT	15.000000	0.004304	PASS
N77-345 0-3550	30	70	DFT-16QAM	L	Outer_Full	VL	NT	7.000000	0.002009	PASS
N77-345 0-3550	30	70	DFT-16QAM	L	Outer_Full	VN	NT	18.000000	0.005165	PASS
N77-345 0-3550	30	70	DFT-16QAM	L	Outer_Full	VH	NT	14.000000	0.004016	PASS
N77-345 0-3550	30	70	DFT-QPSK	M	Outer_Full	VL	NT	5.000000	0.001429	PASS
N77-345 0-3550	30	70	DFT-QPSK	M	Outer_Full	VN	NT	1.000000	0.000286	PASS
N77-345 0-3550	30	70	DFT-QPSK	M	Outer_Full	VH	NT	7.000000	0.002000	PASS
N77-345 0-3550	30	70	DFT-16QAM	M	Outer_Full	VL	NT	18.000000	0.005143	PASS
N77-345 0-3550	30	70	DFT-16QAM	M	Outer_Full	VN	NT	16.000000	0.004571	PASS
N77-345 0-3550	30	70	DFT-16QAM	M	Outer_Full	VH	NT	3.000000	0.000857	PASS
N77-345 0-3550	30	70	DFT-QPSK	H	Outer_Full	VL	NT	12.000000	0.003414	PASS
N77-345 0-3550	30	70	DFT-QPSK	H	Outer_Full	VN	NT	13.000000	0.003698	PASS
N77-345 0-3550	30	70	DFT-QPSK	H	Outer_Full	VH	NT	15.000000	0.004267	PASS
N77-345 0-3550	30	70	DFT-16QAM	H	Outer_Full	VL	NT	9.000000	0.002560	PASS
N77-345	30	70	DFT-16QAM	H	Outer_Full	VN	NT	13.000000	0.003698	PASS

0-3550										
N77-345 0-3550	30	70	DFT-16QAM	H	Outer_Full	VH	NT	4.000000	0.001138	PASS
N77-345 0-3550	30	80	DFT-QPSK	L	Outer_Full	VL	NT	3.000000	0.000860	PASS
N77-345 0-3550	30	80	DFT-QPSK	L	Outer_Full	VN	NT	13.000000	0.003725	PASS
N77-345 0-3550	30	80	DFT-QPSK	L	Outer_Full	VH	NT	6.000000	0.001719	PASS
N77-345 0-3550	30	80	DFT-16QAM	L	Outer_Full	VL	NT	5.000000	0.001433	PASS
N77-345 0-3550	30	80	DFT-16QAM	L	Outer_Full	VN	NT	19.000000	0.005444	PASS
N77-345 0-3550	30	80	DFT-16QAM	L	Outer_Full	VH	NT	2.000000	0.000573	PASS
N77-345 0-3550	30	80	DFT-QPSK	M	Outer_Full	VL	NT	4.000000	0.001143	PASS
N77-345 0-3550	30	80	DFT-QPSK	M	Outer_Full	VN	NT	18.000000	0.005143	PASS
N77-345 0-3550	30	80	DFT-QPSK	M	Outer_Full	VH	NT	16.000000	0.004571	PASS
N77-345 0-3550	30	80	DFT-16QAM	M	Outer_Full	VL	NT	3.000000	0.000857	PASS
N77-345 0-3550	30	80	DFT-16QAM	M	Outer_Full	VN	NT	14.000000	0.004000	PASS
N77-345 0-3550	30	80	DFT-16QAM	M	Outer_Full	VH	NT	4.000000	0.001143	PASS
N77-345 0-3550	30	80	DFT-QPSK	H	Outer_Full	VL	NT	6.000000	0.001709	PASS
N77-345 0-3550	30	80	DFT-QPSK	H	Outer_Full	VN	NT	15.000000	0.004274	PASS
N77-345 0-3550	30	80	DFT-QPSK	H	Outer_Full	VH	NT	14.000000	0.003989	PASS
N77-345 0-3550	30	80	DFT-16QAM	H	Outer_Full	VL	NT	19.000000	0.005413	PASS
N77-345 0-3550	30	80	DFT-16QAM	H	Outer_Full	VN	NT	4.000000	0.001140	PASS
N77-345 0-3550	30	80	DFT-16QAM	H	Outer_Full	VH	NT	11.000000	0.003134	PASS
N77-345 0-3550	30	90	DFT-QPSK	L	Outer_Full	VL	NT	12.000000	0.003433	PASS
N77-345	30	90	DFT-QPSK	L	Outer_Full	VN	NT	3.000000	0.000858	PASS

0-3550										
N77-345 0-3550	30	90	DFT-QPSK	L	Outer_Full	VH	NT	13.000000	0.003720	PASS
N77-345 0-3550	30	90	DFT-16QAM	L	Outer_Full	VL	NT	18.000000	0.005150	PASS
N77-345 0-3550	30	90	DFT-16QAM	L	Outer_Full	VN	NT	12.000000	0.003433	PASS
N77-345 0-3550	30	90	DFT-16QAM	L	Outer_Full	VH	NT	11.000000	0.003147	PASS
N77-345 0-3550	30	90	DFT-QPSK	M	Outer_Full	VL	NT	19.000000	0.005429	PASS
N77-345 0-3550	30	90	DFT-QPSK	M	Outer_Full	VN	NT	14.000000	0.004000	PASS
N77-345 0-3550	30	90	DFT-QPSK	M	Outer_Full	VH	NT	12.000000	0.003429	PASS
N77-345 0-3550	30	90	DFT-16QAM	M	Outer_Full	VL	NT	7.000000	0.002000	PASS
N77-345 0-3550	30	90	DFT-16QAM	M	Outer_Full	VN	NT	9.000000	0.002571	PASS
N77-345 0-3550	30	90	DFT-16QAM	M	Outer_Full	VH	NT	8.000000	0.002286	PASS
N77-345 0-3550	30	90	DFT-QPSK	H	Outer_Full	VL	NT	5.000000	0.001427	PASS
N77-345 0-3550	30	90	DFT-QPSK	H	Outer_Full	VN	NT	6.000000	0.001712	PASS
N77-345 0-3550	30	90	DFT-QPSK	H	Outer_Full	VH	NT	9.000000	0.002568	PASS
N77-345 0-3550	30	90	DFT-16QAM	H	Outer_Full	VL	NT	12.000000	0.003424	PASS
N77-345 0-3550	30	90	DFT-16QAM	H	Outer_Full	VN	NT	5.000000	0.001427	PASS
N77-345 0-3550	30	90	DFT-16QAM	H	Outer_Full	VH	NT	8.000000	0.002282	PASS
N77-345 0-3550	30	100	DFT-QPSK	L	Outer_Full	VL	NT	15.000000	0.004286	PASS
N77-345 0-3550	30	100	DFT-QPSK	L	Outer_Full	VN	NT	13.000000	0.003714	PASS
N77-345 0-3550	30	100	DFT-QPSK	L	Outer_Full	VH	NT	5.000000	0.001429	PASS
N77-345 0-3550	30	100	DFT-16QAM	L	Outer_Full	VL	NT	15.000000	0.004286	PASS
N77-345	30	100	DFT-16QAM	L	Outer_Full	VN	NT	19.000000	0.005429	PASS

0-3550										
N77-345 0-3550	30	100	DFT-16QAM	L	Outer_Full	VH	NT	7.000000	0.002000	PASS
N77-345 0-3550	30	100	DFT-QPSK	M	Outer_Full	VL	NT	17.000000	0.004857	PASS
N77-345 0-3550	30	100	DFT-QPSK	M	Outer_Full	VN	NT	3.000000	0.000857	PASS
N77-345 0-3550	30	100	DFT-QPSK	M	Outer_Full	VH	NT	2.000000	0.000571	PASS
N77-345 0-3550	30	100	DFT-16QAM	M	Outer_Full	VL	NT	1.000000	0.000286	PASS
N77-345 0-3550	30	100	DFT-16QAM	M	Outer_Full	VN	NT	19.000000	0.005429	PASS
N77-345 0-3550	30	100	DFT-16QAM	M	Outer_Full	VH	NT	6.000000	0.001714	PASS
N77-345 0-3550	30	100	DFT-QPSK	H	Outer_Full	VL	NT	8.000000	0.002286	PASS
N77-345 0-3550	30	100	DFT-QPSK	H	Outer_Full	VN	NT	6.000000	0.001714	PASS
N77-345 0-3550	30	100	DFT-QPSK	H	Outer_Full	VH	NT	16.000000	0.004571	PASS
N77-345 0-3550	30	100	DFT-16QAM	H	Outer_Full	VL	NT	1.000000	0.000286	PASS
N77-345 0-3550	30	100	DFT-16QAM	H	Outer_Full	VN	NT	1.000000	0.000286	PASS
N77-345 0-3550	30	100	DFT-16QAM	H	Outer_Full	VH	NT	7.000000	0.002000	PASS

Frequency Error VS. Temperature

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N77-345 0-3550	30	10	DFT-QPSK	L	Outer_Full	NV	-30	10.000000	0.002894	PASS
N77-345 0-3550	30	10	DFT-QPSK	L	Outer_Full	NV	-20	13.000000	0.003763	PASS
N77-345 0-3550	30	10	DFT-QPSK	L	Outer_Full	NV	-10	3.000000	0.000868	PASS
N77-345 0-3550	30	10	DFT-QPSK	L	Outer_Full	NV	0	2.000000	0.000579	PASS
N77-345	30	10	DFT-QPSK	L	Outer_Full	NV	10	2.000000	0.000579	PASS

0-3550										
N77-345 0-3550	30	10	DFT-QPSK	L	Outer_Full	NV	20	11.000000	0.003184	PASS
N77-345 0-3550	30	10	DFT-QPSK	L	Outer_Full	NV	30	11.000000	0.003184	PASS
N77-345 0-3550	30	10	DFT-QPSK	L	Outer_Full	NV	40	17.000000	0.004920	PASS
N77-345 0-3550	30	10	DFT-QPSK	L	Outer_Full	NV	50	4.000000	0.001158	PASS
N77-345 0-3550	30	10	DFT-16QAM	L	Outer_Full	NV	-30	6.000000	0.001737	PASS
N77-345 0-3550	30	10	DFT-16QAM	L	Outer_Full	NV	-20	8.000000	0.002315	PASS
N77-345 0-3550	30	10	DFT-16QAM	L	Outer_Full	NV	-10	11.000000	0.003184	PASS
N77-345 0-3550	30	10	DFT-16QAM	L	Outer_Full	NV	0	17.000000	0.004920	PASS
N77-345 0-3550	30	10	DFT-16QAM	L	Outer_Full	NV	10	1.000000	0.000289	PASS
N77-345 0-3550	30	10	DFT-16QAM	L	Outer_Full	NV	20	7.000000	0.002026	PASS
N77-345 0-3550	30	10	DFT-16QAM	L	Outer_Full	NV	30	19.000000	0.005499	PASS
N77-345 0-3550	30	10	DFT-16QAM	L	Outer_Full	NV	40	19.000000	0.005499	PASS
N77-345 0-3550	30	10	DFT-16QAM	L	Outer_Full	NV	50	18.000000	0.005210	PASS
N77-345 0-3550	30	10	DFT-QPSK	M	Outer_Full	NV	-30	17.000000	0.004857	PASS
N77-345 0-3550	30	10	DFT-QPSK	M	Outer_Full	NV	-20	12.000000	0.003429	PASS
N77-345 0-3550	30	10	DFT-QPSK	M	Outer_Full	NV	-10	6.000000	0.001714	PASS
N77-345 0-3550	30	10	DFT-QPSK	M	Outer_Full	NV	0	18.000000	0.005143	PASS
N77-345 0-3550	30	10	DFT-QPSK	M	Outer_Full	NV	10	12.000000	0.003429	PASS
N77-345 0-3550	30	10	DFT-QPSK	M	Outer_Full	NV	20	3.000000	0.000857	PASS
N77-345 0-3550	30	10	DFT-QPSK	M	Outer_Full	NV	30	8.000000	0.002286	PASS
N77-345	30	10	DFT-QPSK	M	Outer_Full	NV	40	2.000000	0.000571	PASS

0-3550										
N77-345 0-3550	30	10	DFT-QPSK	M	Outer_Full	NV	50	7.000000	0.002000	PASS
N77-345 0-3550	30	10	DFT-16QAM	M	Outer_Full	NV	-30	11.000000	0.003143	PASS
N77-345 0-3550	30	10	DFT-16QAM	M	Outer_Full	NV	-20	14.000000	0.004000	PASS
N77-345 0-3550	30	10	DFT-16QAM	M	Outer_Full	NV	-10	1.000000	0.000286	PASS
N77-345 0-3550	30	10	DFT-16QAM	M	Outer_Full	NV	0	1.000000	0.000286	PASS
N77-345 0-3550	30	10	DFT-16QAM	M	Outer_Full	NV	10	10.000000	0.002857	PASS
N77-345 0-3550	30	10	DFT-16QAM	M	Outer_Full	NV	20	15.000000	0.004286	PASS
N77-345 0-3550	30	10	DFT-16QAM	M	Outer_Full	NV	30	14.000000	0.004000	PASS
N77-345 0-3550	30	10	DFT-16QAM	M	Outer_Full	NV	40	7.000000	0.002000	PASS
N77-345 0-3550	30	10	DFT-16QAM	M	Outer_Full	NV	50	13.000000	0.003714	PASS
N77-345 0-3550	30	10	DFT-QPSK	H	Outer_Full	NV	-30	14.000000	0.003949	PASS
N77-345 0-3550	30	10	DFT-QPSK	H	Outer_Full	NV	-20	14.000000	0.003949	PASS
N77-345 0-3550	30	10	DFT-QPSK	H	Outer_Full	NV	-10	3.000000	0.000846	PASS
N77-345 0-3550	30	10	DFT-QPSK	H	Outer_Full	NV	0	3.000000	0.000846	PASS
N77-345 0-3550	30	10	DFT-QPSK	H	Outer_Full	NV	10	2.000000	0.000564	PASS
N77-345 0-3550	30	10	DFT-QPSK	H	Outer_Full	NV	20	8.000000	0.002257	PASS
N77-345 0-3550	30	10	DFT-QPSK	H	Outer_Full	NV	30	6.000000	0.001693	PASS
N77-345 0-3550	30	10	DFT-QPSK	H	Outer_Full	NV	40	16.000000	0.004513	PASS
N77-345 0-3550	30	10	DFT-QPSK	H	Outer_Full	NV	50	7.000000	0.001975	PASS
N77-345 0-3550	30	10	DFT-16QAM	H	Outer_Full	NV	-30	19.000000	0.005360	PASS
N77-345	30	10	DFT-16QAM	H	Outer_Full	NV	-20	12.000000	0.003385	PASS

0-3550										
N77-345 0-3550	30	10	DFT-16QAM	H	Outer_Full	NV	-10	12.000000	0.003385	PASS
N77-345 0-3550	30	10	DFT-16QAM	H	Outer_Full	NV	0	18.000000	0.005078	PASS
N77-345 0-3550	30	10	DFT-16QAM	H	Outer_Full	NV	10	5.000000	0.001410	PASS
N77-345 0-3550	30	10	DFT-16QAM	H	Outer_Full	NV	20	3.000000	0.000846	PASS
N77-345 0-3550	30	10	DFT-16QAM	H	Outer_Full	NV	30	6.000000	0.001693	PASS
N77-345 0-3550	30	10	DFT-16QAM	H	Outer_Full	NV	40	9.000000	0.002539	PASS
N77-345 0-3550	30	10	DFT-16QAM	H	Outer_Full	NV	50	8.000000	0.002257	PASS
N77-345 0-3550	30	15	DFT-QPSK	L	Outer_Full	NV	-30	16.000000	0.004628	PASS
N77-345 0-3550	30	15	DFT-QPSK	L	Outer_Full	NV	-20	6.000000	0.001735	PASS
N77-345 0-3550	30	15	DFT-QPSK	L	Outer_Full	NV	-10	12.000000	0.003471	PASS
N77-345 0-3550	30	15	DFT-QPSK	L	Outer_Full	NV	0	12.000000	0.003471	PASS
N77-345 0-3550	30	15	DFT-QPSK	L	Outer_Full	NV	10	11.000000	0.003181	PASS
N77-345 0-3550	30	15	DFT-QPSK	L	Outer_Full	NV	20	2.000000	0.000578	PASS
N77-345 0-3550	30	15	DFT-QPSK	L	Outer_Full	NV	30	1.000000	0.000289	PASS
N77-345 0-3550	30	15	DFT-QPSK	L	Outer_Full	NV	40	2.000000	0.000578	PASS
N77-345 0-3550	30	15	DFT-QPSK	L	Outer_Full	NV	50	8.000000	0.002314	PASS
N77-345 0-3550	30	15	DFT-16QAM	L	Outer_Full	NV	-30	2.000000	0.000578	PASS
N77-345 0-3550	30	15	DFT-16QAM	L	Outer_Full	NV	-20	8.000000	0.002314	PASS
N77-345 0-3550	30	15	DFT-16QAM	L	Outer_Full	NV	-10	17.000000	0.004917	PASS
N77-345 0-3550	30	15	DFT-16QAM	L	Outer_Full	NV	0	11.000000	0.003181	PASS
N77-345	30	15	DFT-16QAM	L	Outer_Full	NV	10	11.000000	0.003181	PASS

0-3550										
N77-345 0-3550	30	15	DFT-16QAM	L	Outer_Full	NV	20	16.000000	0.004628	PASS
N77-345 0-3550	30	15	DFT-16QAM	L	Outer_Full	NV	30	7.000000	0.002025	PASS
N77-345 0-3550	30	15	DFT-16QAM	L	Outer_Full	NV	40	6.000000	0.001735	PASS
N77-345 0-3550	30	15	DFT-16QAM	L	Outer_Full	NV	50	16.000000	0.004628	PASS
N77-345 0-3550	30	15	DFT-QPSK	M	Outer_Full	NV	-30	5.000000	0.001429	PASS
N77-345 0-3550	30	15	DFT-QPSK	M	Outer_Full	NV	-20	11.000000	0.003143	PASS
N77-345 0-3550	30	15	DFT-QPSK	M	Outer_Full	NV	-10	18.000000	0.005143	PASS
N77-345 0-3550	30	15	DFT-QPSK	M	Outer_Full	NV	0	2.000000	0.000571	PASS
N77-345 0-3550	30	15	DFT-QPSK	M	Outer_Full	NV	10	5.000000	0.001429	PASS
N77-345 0-3550	30	15	DFT-QPSK	M	Outer_Full	NV	20	4.000000	0.001143	PASS
N77-345 0-3550	30	15	DFT-QPSK	M	Outer_Full	NV	30	7.000000	0.002000	PASS
N77-345 0-3550	30	15	DFT-QPSK	M	Outer_Full	NV	40	13.000000	0.003714	PASS
N77-345 0-3550	30	15	DFT-QPSK	M	Outer_Full	NV	50	13.000000	0.003714	PASS
N77-345 0-3550	30	15	DFT-16QAM	M	Outer_Full	NV	-30	11.000000	0.003143	PASS
N77-345 0-3550	30	15	DFT-16QAM	M	Outer_Full	NV	-20	11.000000	0.003143	PASS
N77-345 0-3550	30	15	DFT-16QAM	M	Outer_Full	NV	-10	16.000000	0.004571	PASS
N77-345 0-3550	30	15	DFT-16QAM	M	Outer_Full	NV	0	7.000000	0.002000	PASS
N77-345 0-3550	30	15	DFT-16QAM	M	Outer_Full	NV	10	13.000000	0.003714	PASS
N77-345 0-3550	30	15	DFT-16QAM	M	Outer_Full	NV	20	13.000000	0.003714	PASS
N77-345 0-3550	30	15	DFT-16QAM	M	Outer_Full	NV	30	12.000000	0.003429	PASS
N77-345	30	15	DFT-16QAM	M	Outer_Full	NV	40	3.000000	0.000857	PASS

0-3550										
N77-345 0-3550	30	15	DFT-16QAM	M	Outer_Full	NV	50	8.000000	0.002286	PASS
N77-345 0-3550	30	15	DFT-QPSK	H	Outer_Full	NV	-30	2.000000	0.000565	PASS
N77-345 0-3550	30	15	DFT-QPSK	H	Outer_Full	NV	-20	5.000000	0.001411	PASS
N77-345 0-3550	30	15	DFT-QPSK	H	Outer_Full	NV	-10	14.000000	0.003952	PASS
N77-345 0-3550	30	15	DFT-QPSK	H	Outer_Full	NV	0	15.000000	0.004234	PASS
N77-345 0-3550	30	15	DFT-QPSK	H	Outer_Full	NV	10	6.000000	0.001694	PASS
N77-345 0-3550	30	15	DFT-QPSK	H	Outer_Full	NV	20	9.000000	0.002541	PASS
N77-345 0-3550	30	15	DFT-QPSK	H	Outer_Full	NV	30	14.000000	0.003952	PASS
N77-345 0-3550	30	15	DFT-QPSK	H	Outer_Full	NV	40	17.000000	0.004799	PASS
N77-345 0-3550	30	15	DFT-QPSK	H	Outer_Full	NV	50	11.000000	0.003105	PASS
N77-345 0-3550	30	15	DFT-16QAM	H	Outer_Full	NV	-30	1.000000	0.000282	PASS
N77-345 0-3550	30	15	DFT-16QAM	H	Outer_Full	NV	-20	1.000000	0.000282	PASS
N77-345 0-3550	30	15	DFT-16QAM	H	Outer_Full	NV	-10	10.000000	0.002823	PASS
N77-345 0-3550	30	15	DFT-16QAM	H	Outer_Full	NV	0	17.000000	0.004799	PASS
N77-345 0-3550	30	15	DFT-16QAM	H	Outer_Full	NV	10	16.000000	0.004517	PASS
N77-345 0-3550	30	15	DFT-16QAM	H	Outer_Full	NV	20	12.000000	0.003387	PASS
N77-345 0-3550	30	15	DFT-16QAM	H	Outer_Full	NV	30	11.000000	0.003105	PASS
N77-345 0-3550	30	15	DFT-16QAM	H	Outer_Full	NV	40	11.000000	0.003105	PASS
N77-345 0-3550	30	15	DFT-16QAM	H	Outer_Full	NV	50	17.000000	0.004799	PASS
N77-345 0-3550	30	20	DFT-QPSK	L	Outer_Full	NV	-30	6.000000	0.001734	PASS
N77-345	30	20	DFT-QPSK	L	Outer_Full	NV	-20	11.000000	0.003179	PASS

0-3550										
N77-345 0-3550	30	20	DFT-QPSK	L	Outer_Full	NV	-10	14.000000	0.004046	PASS
N77-345 0-3550	30	20	DFT-QPSK	L	Outer_Full	NV	0	9.000000	0.002601	PASS
N77-345 0-3550	30	20	DFT-QPSK	L	Outer_Full	NV	10	18.000000	0.005202	PASS
N77-345 0-3550	30	20	DFT-QPSK	L	Outer_Full	NV	20	12.000000	0.003468	PASS
N77-345 0-3550	30	20	DFT-QPSK	L	Outer_Full	NV	30	12.000000	0.003468	PASS
N77-345 0-3550	30	20	DFT-QPSK	L	Outer_Full	NV	40	15.000000	0.004335	PASS
N77-345 0-3550	30	20	DFT-QPSK	L	Outer_Full	NV	50	2.000000	0.000578	PASS
N77-345 0-3550	30	20	DFT-16QAM	L	Outer_Full	NV	-30	15.000000	0.004335	PASS
N77-345 0-3550	30	20	DFT-16QAM	L	Outer_Full	NV	-20	2.000000	0.000578	PASS
N77-345 0-3550	30	20	DFT-16QAM	L	Outer_Full	NV	-10	14.000000	0.004046	PASS
N77-345 0-3550	30	20	DFT-16QAM	L	Outer_Full	NV	0	5.000000	0.001445	PASS
N77-345 0-3550	30	20	DFT-16QAM	L	Outer_Full	NV	10	10.000000	0.002890	PASS
N77-345 0-3550	30	20	DFT-16QAM	L	Outer_Full	NV	20	16.000000	0.004624	PASS
N77-345 0-3550	30	20	DFT-16QAM	L	Outer_Full	NV	30	9.000000	0.002601	PASS
N77-345 0-3550	30	20	DFT-16QAM	L	Outer_Full	NV	40	6.000000	0.001734	PASS
N77-345 0-3550	30	20	DFT-16QAM	L	Outer_Full	NV	50	5.000000	0.001445	PASS
N77-345 0-3550	30	20	DFT-QPSK	M	Outer_Full	NV	-30	4.000000	0.001143	PASS
N77-345 0-3550	30	20	DFT-QPSK	M	Outer_Full	NV	-20	3.000000	0.000857	PASS
N77-345 0-3550	30	20	DFT-QPSK	M	Outer_Full	NV	-10	1.000000	0.000286	PASS
N77-345 0-3550	30	20	DFT-QPSK	M	Outer_Full	NV	0	4.000000	0.001143	PASS
N77-345	30	20	DFT-QPSK	M	Outer_Full	NV	10	6.000000	0.001714	PASS

0-3550										
N77-345 0-3550	30	20	DFT-QPSK	M	Outer_Full	NV	20	4.000000	0.001143	PASS
N77-345 0-3550	30	20	DFT-QPSK	M	Outer_Full	NV	30	9.000000	0.002571	PASS
N77-345 0-3550	30	20	DFT-QPSK	M	Outer_Full	NV	40	15.000000	0.004286	PASS
N77-345 0-3550	30	20	DFT-QPSK	M	Outer_Full	NV	50	3.000000	0.000857	PASS
N77-345 0-3550	30	20	DFT-16QAM	M	Outer_Full	NV	-30	10.000000	0.002857	PASS
N77-345 0-3550	30	20	DFT-16QAM	M	Outer_Full	NV	-20	1.000000	0.000286	PASS
N77-345 0-3550	30	20	DFT-16QAM	M	Outer_Full	NV	-10	6.000000	0.001714	PASS
N77-345 0-3550	30	20	DFT-16QAM	M	Outer_Full	NV	0	6.000000	0.001714	PASS
N77-345 0-3550	30	20	DFT-16QAM	M	Outer_Full	NV	10	15.000000	0.004286	PASS
N77-345 0-3550	30	20	DFT-16QAM	M	Outer_Full	NV	20	15.000000	0.004286	PASS
N77-345 0-3550	30	20	DFT-16QAM	M	Outer_Full	NV	30	2.000000	0.000571	PASS
N77-345 0-3550	30	20	DFT-16QAM	M	Outer_Full	NV	40	15.000000	0.004286	PASS
N77-345 0-3550	30	20	DFT-16QAM	M	Outer_Full	NV	50	2.000000	0.000571	PASS
N77-345 0-3550	30	20	DFT-QPSK	H	Outer_Full	NV	-30	15.000000	0.004237	PASS
N77-345 0-3550	30	20	DFT-QPSK	H	Outer_Full	NV	-20	3.000000	0.000847	PASS
N77-345 0-3550	30	20	DFT-QPSK	H	Outer_Full	NV	-10	9.000000	0.002542	PASS
N77-345 0-3550	30	20	DFT-QPSK	H	Outer_Full	NV	0	19.000000	0.005367	PASS
N77-345 0-3550	30	20	DFT-QPSK	H	Outer_Full	NV	10	9.000000	0.002542	PASS
N77-345 0-3550	30	20	DFT-QPSK	H	Outer_Full	NV	20	12.000000	0.003390	PASS
N77-345 0-3550	30	20	DFT-QPSK	H	Outer_Full	NV	30	18.000000	0.005085	PASS
N77-345	30	20	DFT-QPSK	H	Outer_Full	NV	40	15.000000	0.004237	PASS

0-3550										
N77-345 0-3550	30	20	DFT-QPSK	H	Outer_Full	NV	50	14.000000	0.003955	PASS
N77-345 0-3550	30	20	DFT-16QAM	H	Outer_Full	NV	-30	9.000000	0.002542	PASS
N77-345 0-3550	30	20	DFT-16QAM	H	Outer_Full	NV	-20	9.000000	0.002542	PASS
N77-345 0-3550	30	20	DFT-16QAM	H	Outer_Full	NV	-10	18.000000	0.005085	PASS
N77-345 0-3550	30	20	DFT-16QAM	H	Outer_Full	NV	0	13.000000	0.003672	PASS
N77-345 0-3550	30	20	DFT-16QAM	H	Outer_Full	NV	10	4.000000	0.001130	PASS
N77-345 0-3550	30	20	DFT-16QAM	H	Outer_Full	NV	20	4.000000	0.001130	PASS
N77-345 0-3550	30	20	DFT-16QAM	H	Outer_Full	NV	30	10.000000	0.002825	PASS
N77-345 0-3550	30	20	DFT-16QAM	H	Outer_Full	NV	40	8.000000	0.002260	PASS
N77-345 0-3550	30	20	DFT-16QAM	H	Outer_Full	NV	50	18.000000	0.005085	PASS
N77-345 0-3550	30	30	DFT-QPSK	L	Outer_Full	NV	-30	14.000000	0.004040	PASS
N77-345 0-3550	30	30	DFT-QPSK	L	Outer_Full	NV	-20	14.000000	0.004040	PASS
N77-345 0-3550	30	30	DFT-QPSK	L	Outer_Full	NV	-10	1.000000	0.000289	PASS
N77-345 0-3550	30	30	DFT-QPSK	L	Outer_Full	NV	0	11.000000	0.003175	PASS
N77-345 0-3550	30	30	DFT-QPSK	L	Outer_Full	NV	10	16.000000	0.004618	PASS
N77-345 0-3550	30	30	DFT-QPSK	L	Outer_Full	NV	20	7.000000	0.002020	PASS
N77-345 0-3550	30	30	DFT-QPSK	L	Outer_Full	NV	30	13.000000	0.003752	PASS
N77-345 0-3550	30	30	DFT-QPSK	L	Outer_Full	NV	40	18.000000	0.005195	PASS
N77-345 0-3550	30	30	DFT-QPSK	L	Outer_Full	NV	50	4.000000	0.001154	PASS
N77-345 0-3550	30	30	DFT-16QAM	L	Outer_Full	NV	-30	10.000000	0.002886	PASS
N77-345	30	30	DFT-16QAM	L	Outer_Full	NV	-20	17.000000	0.004906	PASS

0-3550										
N77-345 0-3550	30	30	DFT-16QAM	L	Outer_Full	NV	-10	12.000000	0.003463	PASS
N77-345 0-3550	30	30	DFT-16QAM	L	Outer_Full	NV	0	10.000000	0.002886	PASS
N77-345 0-3550	30	30	DFT-16QAM	L	Outer_Full	NV	10	10.000000	0.002886	PASS
N77-345 0-3550	30	30	DFT-16QAM	L	Outer_Full	NV	20	16.000000	0.004618	PASS
N77-345 0-3550	30	30	DFT-16QAM	L	Outer_Full	NV	30	7.000000	0.002020	PASS
N77-345 0-3550	30	30	DFT-16QAM	L	Outer_Full	NV	40	10.000000	0.002886	PASS
N77-345 0-3550	30	30	DFT-16QAM	L	Outer_Full	NV	50	13.000000	0.003752	PASS
N77-345 0-3550	30	30	DFT-QPSK	M	Outer_Full	NV	-30	9.000000	0.002571	PASS
N77-345 0-3550	30	30	DFT-QPSK	M	Outer_Full	NV	-20	7.000000	0.002000	PASS
N77-345 0-3550	30	30	DFT-QPSK	M	Outer_Full	NV	-10	9.000000	0.002571	PASS
N77-345 0-3550	30	30	DFT-QPSK	M	Outer_Full	NV	0	14.000000	0.004000	PASS
N77-345 0-3550	30	30	DFT-QPSK	M	Outer_Full	NV	10	2.000000	0.000571	PASS
N77-345 0-3550	30	30	DFT-QPSK	M	Outer_Full	NV	20	8.000000	0.002286	PASS
N77-345 0-3550	30	30	DFT-QPSK	M	Outer_Full	NV	30	11.000000	0.003143	PASS
N77-345 0-3550	30	30	DFT-QPSK	M	Outer_Full	NV	40	17.000000	0.004857	PASS
N77-345 0-3550	30	30	DFT-QPSK	M	Outer_Full	NV	50	15.000000	0.004286	PASS
N77-345 0-3550	30	30	DFT-16QAM	M	Outer_Full	NV	-30	15.000000	0.004286	PASS
N77-345 0-3550	30	30	DFT-16QAM	M	Outer_Full	NV	-20	6.000000	0.001714	PASS
N77-345 0-3550	30	30	DFT-16QAM	M	Outer_Full	NV	-10	12.000000	0.003429	PASS
N77-345 0-3550	30	30	DFT-16QAM	M	Outer_Full	NV	0	7.000000	0.002000	PASS
N77-345	30	30	DFT-16QAM	M	Outer_Full	NV	10	12.000000	0.003429	PASS

0-3550										
N77-345 0-3550	30	30	DFT-16QAM	M	Outer_Full	NV	20	10.000000	0.002857	PASS
N77-345 0-3550	30	30	DFT-16QAM	M	Outer_Full	NV	30	1.000000	0.000286	PASS
N77-345 0-3550	30	30	DFT-16QAM	M	Outer_Full	NV	40	7.000000	0.002000	PASS
N77-345 0-3550	30	30	DFT-16QAM	M	Outer_Full	NV	50	7.000000	0.002000	PASS
N77-345 0-3550	30	30	DFT-QPSK	H	Outer_Full	NV	-30	17.000000	0.004809	PASS
N77-345 0-3550	30	30	DFT-QPSK	H	Outer_Full	NV	-20	3.000000	0.000849	PASS
N77-345 0-3550	30	30	DFT-QPSK	H	Outer_Full	NV	-10	6.000000	0.001697	PASS
N77-345 0-3550	30	30	DFT-QPSK	H	Outer_Full	NV	0	19.000000	0.005375	PASS
N77-345 0-3550	30	30	DFT-QPSK	H	Outer_Full	NV	10	6.000000	0.001697	PASS
N77-345 0-3550	30	30	DFT-QPSK	H	Outer_Full	NV	20	12.000000	0.003395	PASS
N77-345 0-3550	30	30	DFT-QPSK	H	Outer_Full	NV	30	7.000000	0.001980	PASS
N77-345 0-3550	30	30	DFT-QPSK	H	Outer_Full	NV	40	5.000000	0.001414	PASS
N77-345 0-3550	30	30	DFT-QPSK	H	Outer_Full	NV	50	19.000000	0.005375	PASS
N77-345 0-3550	30	30	DFT-16QAM	H	Outer_Full	NV	-30	10.000000	0.002829	PASS
N77-345 0-3550	30	30	DFT-16QAM	H	Outer_Full	NV	-20	17.000000	0.004809	PASS
N77-345 0-3550	30	30	DFT-16QAM	H	Outer_Full	NV	-10	4.000000	0.001132	PASS
N77-345 0-3550	30	30	DFT-16QAM	H	Outer_Full	NV	0	2.000000	0.000566	PASS
N77-345 0-3550	30	30	DFT-16QAM	H	Outer_Full	NV	10	12.000000	0.003395	PASS
N77-345 0-3550	30	30	DFT-16QAM	H	Outer_Full	NV	20	11.000000	0.003112	PASS
N77-345 0-3550	30	30	DFT-16QAM	H	Outer_Full	NV	30	18.000000	0.005092	PASS
N77-345	30	30	DFT-16QAM	H	Outer_Full	NV	40	4.000000	0.001132	PASS

0-3550										
N77-345 0-3550	30	30	DFT-16QAM	H	Outer_Full	NV	50	9.000000	0.002546	PASS
N77-345 0-3550	30	40	DFT-QPSK	L	Outer_Full	NV	-30	16.000000	0.004611	PASS
N77-345 0-3550	30	40	DFT-QPSK	L	Outer_Full	NV	-20	14.000000	0.004035	PASS
N77-345 0-3550	30	40	DFT-QPSK	L	Outer_Full	NV	-10	5.000000	0.001441	PASS
N77-345 0-3550	30	40	DFT-QPSK	L	Outer_Full	NV	0	11.000000	0.003170	PASS
N77-345 0-3550	30	40	DFT-QPSK	L	Outer_Full	NV	10	4.000000	0.001153	PASS
N77-345 0-3550	30	40	DFT-QPSK	L	Outer_Full	NV	20	10.000000	0.002882	PASS
N77-345 0-3550	30	40	DFT-QPSK	L	Outer_Full	NV	30	8.000000	0.002305	PASS
N77-345 0-3550	30	40	DFT-QPSK	L	Outer_Full	NV	40	15.000000	0.004323	PASS
N77-345 0-3550	30	40	DFT-QPSK	L	Outer_Full	NV	50	5.000000	0.001441	PASS
N77-345 0-3550	30	40	DFT-16QAM	L	Outer_Full	NV	-30	13.000000	0.003746	PASS
N77-345 0-3550	30	40	DFT-16QAM	L	Outer_Full	NV	-20	8.000000	0.002305	PASS
N77-345 0-3550	30	40	DFT-16QAM	L	Outer_Full	NV	-10	14.000000	0.004035	PASS
N77-345 0-3550	30	40	DFT-16QAM	L	Outer_Full	NV	0	14.000000	0.004035	PASS
N77-345 0-3550	30	40	DFT-16QAM	L	Outer_Full	NV	10	1.000000	0.000288	PASS
N77-345 0-3550	30	40	DFT-16QAM	L	Outer_Full	NV	20	6.000000	0.001729	PASS
N77-345 0-3550	30	40	DFT-16QAM	L	Outer_Full	NV	30	11.000000	0.003170	PASS
N77-345 0-3550	30	40	DFT-16QAM	L	Outer_Full	NV	40	18.000000	0.005187	PASS
N77-345 0-3550	30	40	DFT-16QAM	L	Outer_Full	NV	50	5.000000	0.001441	PASS
N77-345 0-3550	30	40	DFT-QPSK	M	Outer_Full	NV	-30	6.000000	0.001714	PASS
N77-345	30	40	DFT-QPSK	M	Outer_Full	NV	-20	4.000000	0.001143	PASS

0-3550										
N77-345 0-3550	30	40	DFT-QPSK	M	Outer_Full	NV	-10	10.000000	0.002857	PASS
N77-345 0-3550	30	40	DFT-QPSK	M	Outer_Full	NV	0	12.000000	0.003429	PASS
N77-345 0-3550	30	40	DFT-QPSK	M	Outer_Full	NV	10	17.000000	0.004857	PASS
N77-345 0-3550	30	40	DFT-QPSK	M	Outer_Full	NV	20	1.000000	0.000286	PASS
N77-345 0-3550	30	40	DFT-QPSK	M	Outer_Full	NV	30	3.000000	0.000857	PASS
N77-345 0-3550	30	40	DFT-QPSK	M	Outer_Full	NV	40	3.000000	0.000857	PASS
N77-345 0-3550	30	40	DFT-QPSK	M	Outer_Full	NV	50	9.000000	0.002571	PASS
N77-345 0-3550	30	40	DFT-16QAM	M	Outer_Full	NV	-30	17.000000	0.004857	PASS
N77-345 0-3550	30	40	DFT-16QAM	M	Outer_Full	NV	-20	8.000000	0.002286	PASS
N77-345 0-3550	30	40	DFT-16QAM	M	Outer_Full	NV	-10	14.000000	0.004000	PASS
N77-345 0-3550	30	40	DFT-16QAM	M	Outer_Full	NV	0	18.000000	0.005143	PASS
N77-345 0-3550	30	40	DFT-16QAM	M	Outer_Full	NV	10	15.000000	0.004286	PASS
N77-345 0-3550	30	40	DFT-16QAM	M	Outer_Full	NV	20	13.000000	0.003714	PASS
N77-345 0-3550	30	40	DFT-16QAM	M	Outer_Full	NV	30	16.000000	0.004571	PASS
N77-345 0-3550	30	40	DFT-16QAM	M	Outer_Full	NV	40	3.000000	0.000857	PASS
N77-345 0-3550	30	40	DFT-16QAM	M	Outer_Full	NV	50	10.000000	0.002857	PASS
N77-345 0-3550	30	40	DFT-QPSK	H	Outer_Full	NV	-30	4.000000	0.001133	PASS
N77-345 0-3550	30	40	DFT-QPSK	H	Outer_Full	NV	-20	4.000000	0.001133	PASS
N77-345 0-3550	30	40	DFT-QPSK	H	Outer_Full	NV	-10	10.000000	0.002833	PASS
N77-345 0-3550	30	40	DFT-QPSK	H	Outer_Full	NV	0	17.000000	0.004816	PASS
N77-345	30	40	DFT-QPSK	H	Outer_Full	NV	10	17.000000	0.004816	PASS

0-3550										
N77-345 0-3550	30	40	DFT-QPSK	H	Outer_Full	NV	20	9.000000	0.002550	PASS
N77-345 0-3550	30	40	DFT-QPSK	H	Outer_Full	NV	30	14.000000	0.003966	PASS
N77-345 0-3550	30	40	DFT-QPSK	H	Outer_Full	NV	40	14.000000	0.003966	PASS
N77-345 0-3550	30	40	DFT-QPSK	H	Outer_Full	NV	50	1.000000	0.000283	PASS
N77-345 0-3550	30	40	DFT-16QAM	H	Outer_Full	NV	-30	2.000000	0.000567	PASS
N77-345 0-3550	30	40	DFT-16QAM	H	Outer_Full	NV	-20	12.000000	0.003399	PASS
N77-345 0-3550	30	40	DFT-16QAM	H	Outer_Full	NV	-10	12.000000	0.003399	PASS
N77-345 0-3550	30	40	DFT-16QAM	H	Outer_Full	NV	0	18.000000	0.005099	PASS
N77-345 0-3550	30	40	DFT-16QAM	H	Outer_Full	NV	10	2.000000	0.000567	PASS
N77-345 0-3550	30	40	DFT-16QAM	H	Outer_Full	NV	20	8.000000	0.002266	PASS
N77-345 0-3550	30	40	DFT-16QAM	H	Outer_Full	NV	30	13.000000	0.003683	PASS
N77-345 0-3550	30	40	DFT-16QAM	H	Outer_Full	NV	40	17.000000	0.004816	PASS
N77-345 0-3550	30	40	DFT-16QAM	H	Outer_Full	NV	50	4.000000	0.001133	PASS
N77-345 0-3550	30	50	DFT-QPSK	L	Outer_Full	NV	-30	19.000000	0.005468	PASS
N77-345 0-3550	30	50	DFT-QPSK	L	Outer_Full	NV	-20	14.000000	0.004028	PASS
N77-345 0-3550	30	50	DFT-QPSK	L	Outer_Full	NV	-10	19.000000	0.005468	PASS
N77-345 0-3550	30	50	DFT-QPSK	L	Outer_Full	NV	0	11.000000	0.003165	PASS
N77-345 0-3550	30	50	DFT-QPSK	L	Outer_Full	NV	10	5.000000	0.001439	PASS
N77-345 0-3550	30	50	DFT-QPSK	L	Outer_Full	NV	20	4.000000	0.001151	PASS
N77-345 0-3550	30	50	DFT-QPSK	L	Outer_Full	NV	30	17.000000	0.004892	PASS
N77-345	30	50	DFT-QPSK	L	Outer_Full	NV	40	18.000000	0.005180	PASS

0-3550										
N77-345 0-3550	30	50	DFT-QPSK	L	Outer_Full	NV	50	5.000000	0.001439	PASS
N77-345 0-3550	30	50	DFT-16QAM	L	Outer_Full	NV	-30	3.000000	0.000863	PASS
N77-345 0-3550	30	50	DFT-16QAM	L	Outer_Full	NV	-20	3.000000	0.000863	PASS
N77-345 0-3550	30	50	DFT-16QAM	L	Outer_Full	NV	-10	9.000000	0.002590	PASS
N77-345 0-3550	30	50	DFT-16QAM	L	Outer_Full	NV	0	19.000000	0.005468	PASS
N77-345 0-3550	30	50	DFT-16QAM	L	Outer_Full	NV	10	5.000000	0.001439	PASS
N77-345 0-3550	30	50	DFT-16QAM	L	Outer_Full	NV	20	4.000000	0.001151	PASS
N77-345 0-3550	30	50	DFT-16QAM	L	Outer_Full	NV	30	9.000000	0.002590	PASS
N77-345 0-3550	30	50	DFT-16QAM	L	Outer_Full	NV	40	16.000000	0.004604	PASS
N77-345 0-3550	30	50	DFT-16QAM	L	Outer_Full	NV	50	3.000000	0.000863	PASS
N77-345 0-3550	30	50	DFT-QPSK	M	Outer_Full	NV	-30	17.000000	0.004857	PASS
N77-345 0-3550	30	50	DFT-QPSK	M	Outer_Full	NV	-20	4.000000	0.001143	PASS
N77-345 0-3550	30	50	DFT-QPSK	M	Outer_Full	NV	-10	4.000000	0.001143	PASS
N77-345 0-3550	30	50	DFT-QPSK	M	Outer_Full	NV	0	14.000000	0.004000	PASS
N77-345 0-3550	30	50	DFT-QPSK	M	Outer_Full	NV	10	19.000000	0.005429	PASS
N77-345 0-3550	30	50	DFT-QPSK	M	Outer_Full	NV	20	11.000000	0.003143	PASS
N77-345 0-3550	30	50	DFT-QPSK	M	Outer_Full	NV	30	17.000000	0.004857	PASS
N77-345 0-3550	30	50	DFT-QPSK	M	Outer_Full	NV	40	18.000000	0.005143	PASS
N77-345 0-3550	30	50	DFT-QPSK	M	Outer_Full	NV	50	2.000000	0.000571	PASS
N77-345 0-3550	30	50	DFT-16QAM	M	Outer_Full	NV	-30	10.000000	0.002857	PASS
N77-345	30	50	DFT-16QAM	M	Outer_Full	NV	-20	1.000000	0.000286	PASS

0-3550										
N77-345 0-3550	30	50	DFT-16QAM	M	Outer_Full	NV	-10	4.000000	0.001143	PASS
N77-345 0-3550	30	50	DFT-16QAM	M	Outer_Full	NV	0	2.000000	0.000571	PASS
N77-345 0-3550	30	50	DFT-16QAM	M	Outer_Full	NV	10	12.000000	0.003429	PASS
N77-345 0-3550	30	50	DFT-16QAM	M	Outer_Full	NV	20	17.000000	0.004857	PASS
N77-345 0-3550	30	50	DFT-16QAM	M	Outer_Full	NV	30	16.000000	0.004571	PASS
N77-345 0-3550	30	50	DFT-16QAM	M	Outer_Full	NV	40	3.000000	0.000857	PASS
N77-345 0-3550	30	50	DFT-16QAM	M	Outer_Full	NV	50	9.000000	0.002571	PASS
N77-345 0-3550	30	50	DFT-QPSK	H	Outer_Full	NV	-30	3.000000	0.000851	PASS
N77-345 0-3550	30	50	DFT-QPSK	H	Outer_Full	NV	-20	3.000000	0.000851	PASS
N77-345 0-3550	30	50	DFT-QPSK	H	Outer_Full	NV	-10	8.000000	0.002270	PASS
N77-345 0-3550	30	50	DFT-QPSK	H	Outer_Full	NV	0	18.000000	0.005106	PASS
N77-345 0-3550	30	50	DFT-QPSK	H	Outer_Full	NV	10	3.000000	0.000851	PASS
N77-345 0-3550	30	50	DFT-QPSK	H	Outer_Full	NV	20	9.000000	0.002553	PASS
N77-345 0-3550	30	50	DFT-QPSK	H	Outer_Full	NV	30	14.000000	0.003972	PASS
N77-345 0-3550	30	50	DFT-QPSK	H	Outer_Full	NV	40	14.000000	0.003972	PASS
N77-345 0-3550	30	50	DFT-QPSK	H	Outer_Full	NV	50	19.000000	0.005390	PASS
N77-345 0-3550	30	50	DFT-16QAM	H	Outer_Full	NV	-30	11.000000	0.003121	PASS
N77-345 0-3550	30	50	DFT-16QAM	H	Outer_Full	NV	-20	17.000000	0.004823	PASS
N77-345 0-3550	30	50	DFT-16QAM	H	Outer_Full	NV	-10	19.000000	0.005390	PASS
N77-345 0-3550	30	50	DFT-16QAM	H	Outer_Full	NV	0	6.000000	0.001702	PASS
N77-345	30	50	DFT-16QAM	H	Outer_Full	NV	10	12.000000	0.003404	PASS

0-3550										
N77-345 0-3550	30	50	DFT-16QAM	H	Outer_Full	NV	20	8.000000	0.002270	PASS
N77-345 0-3550	30	50	DFT-16QAM	H	Outer_Full	NV	30	18.000000	0.005106	PASS
N77-345 0-3550	30	50	DFT-16QAM	H	Outer_Full	NV	40	1.000000	0.000284	PASS
N77-345 0-3550	30	50	DFT-16QAM	H	Outer_Full	NV	50	6.000000	0.001702	PASS
N77-345 0-3550	30	60	DFT-QPSK	L	Outer_Full	NV	-30	10.000000	0.002874	PASS
N77-345 0-3550	30	60	DFT-QPSK	L	Outer_Full	NV	-20	17.000000	0.004885	PASS
N77-345 0-3550	30	60	DFT-QPSK	L	Outer_Full	NV	-10	10.000000	0.002874	PASS
N77-345 0-3550	30	60	DFT-QPSK	L	Outer_Full	NV	0	7.000000	0.002011	PASS
N77-345 0-3550	30	60	DFT-QPSK	L	Outer_Full	NV	10	13.000000	0.003736	PASS
N77-345 0-3550	30	60	DFT-QPSK	L	Outer_Full	NV	20	18.000000	0.005172	PASS
N77-345 0-3550	30	60	DFT-QPSK	L	Outer_Full	NV	30	2.000000	0.000575	PASS
N77-345 0-3550	30	60	DFT-QPSK	L	Outer_Full	NV	40	8.000000	0.002299	PASS
N77-345 0-3550	30	60	DFT-QPSK	L	Outer_Full	NV	50	13.000000	0.003736	PASS
N77-345 0-3550	30	60	DFT-16QAM	L	Outer_Full	NV	-30	5.000000	0.001437	PASS
N77-345 0-3550	30	60	DFT-16QAM	L	Outer_Full	NV	-20	15.000000	0.004310	PASS
N77-345 0-3550	30	60	DFT-16QAM	L	Outer_Full	NV	-10	2.000000	0.000575	PASS
N77-345 0-3550	30	60	DFT-16QAM	L	Outer_Full	NV	0	19.000000	0.005460	PASS
N77-345 0-3550	30	60	DFT-16QAM	L	Outer_Full	NV	10	7.000000	0.002011	PASS
N77-345 0-3550	30	60	DFT-16QAM	L	Outer_Full	NV	20	17.000000	0.004885	PASS
N77-345 0-3550	30	60	DFT-16QAM	L	Outer_Full	NV	30	15.000000	0.004310	PASS
N77-345	30	60	DFT-16QAM	L	Outer_Full	NV	40	19.000000	0.005460	PASS

0-3550										
N77-345 0-3550	30	60	DFT-16QAM	L	Outer_Full	NV	50	6.000000	0.001724	PASS
N77-345 0-3550	30	60	DFT-QPSK	M	Outer_Full	NV	-30	4.000000	0.001143	PASS
N77-345 0-3550	30	60	DFT-QPSK	M	Outer_Full	NV	-20	4.000000	0.001143	PASS
N77-345 0-3550	30	60	DFT-QPSK	M	Outer_Full	NV	-10	16.000000	0.004571	PASS
N77-345 0-3550	30	60	DFT-QPSK	M	Outer_Full	NV	0	14.000000	0.004000	PASS
N77-345 0-3550	30	60	DFT-QPSK	M	Outer_Full	NV	10	2.000000	0.000571	PASS
N77-345 0-3550	30	60	DFT-QPSK	M	Outer_Full	NV	20	4.000000	0.001143	PASS
N77-345 0-3550	30	60	DFT-QPSK	M	Outer_Full	NV	30	2.000000	0.000571	PASS
N77-345 0-3550	30	60	DFT-QPSK	M	Outer_Full	NV	40	5.000000	0.001429	PASS
N77-345 0-3550	30	60	DFT-QPSK	M	Outer_Full	NV	50	7.000000	0.002000	PASS
N77-345 0-3550	30	60	DFT-16QAM	M	Outer_Full	NV	-30	6.000000	0.001714	PASS
N77-345 0-3550	30	60	DFT-16QAM	M	Outer_Full	NV	-20	13.000000	0.003714	PASS
N77-345 0-3550	30	60	DFT-16QAM	M	Outer_Full	NV	-10	1.000000	0.000286	PASS
N77-345 0-3550	30	60	DFT-16QAM	M	Outer_Full	NV	0	7.000000	0.002000	PASS
N77-345 0-3550	30	60	DFT-16QAM	M	Outer_Full	NV	10	5.000000	0.001429	PASS
N77-345 0-3550	30	60	DFT-16QAM	M	Outer_Full	NV	20	12.000000	0.003429	PASS
N77-345 0-3550	30	60	DFT-16QAM	M	Outer_Full	NV	30	18.000000	0.005143	PASS
N77-345 0-3550	30	60	DFT-16QAM	M	Outer_Full	NV	40	16.000000	0.004571	PASS
N77-345 0-3550	30	60	DFT-16QAM	M	Outer_Full	NV	50	16.000000	0.004571	PASS
N77-345 0-3550	30	60	DFT-QPSK	H	Outer_Full	NV	-30	5.000000	0.001420	PASS
N77-345	30	60	DFT-QPSK	H	Outer_Full	NV	-20	19.000000	0.005398	PASS

0-3550										
N77-345 0-3550	30	60	DFT-QPSK	H	Outer_Full	NV	-10	6.000000	0.001705	PASS
N77-345 0-3550	30	60	DFT-QPSK	H	Outer_Full	NV	0	6.000000	0.001705	PASS
N77-345 0-3550	30	60	DFT-QPSK	H	Outer_Full	NV	10	19.000000	0.005398	PASS
N77-345 0-3550	30	60	DFT-QPSK	H	Outer_Full	NV	20	10.000000	0.002841	PASS
N77-345 0-3550	30	60	DFT-QPSK	H	Outer_Full	NV	30	4.000000	0.001136	PASS
N77-345 0-3550	30	60	DFT-QPSK	H	Outer_Full	NV	40	9.000000	0.002557	PASS
N77-345 0-3550	30	60	DFT-QPSK	H	Outer_Full	NV	50	12.000000	0.003409	PASS
N77-345 0-3550	30	60	DFT-16QAM	H	Outer_Full	NV	-30	6.000000	0.001705	PASS
N77-345 0-3550	30	60	DFT-16QAM	H	Outer_Full	NV	-20	5.000000	0.001420	PASS
N77-345 0-3550	30	60	DFT-16QAM	H	Outer_Full	NV	-10	14.000000	0.003976	PASS
N77-345 0-3550	30	60	DFT-16QAM	H	Outer_Full	NV	0	1.000000	0.000284	PASS
N77-345 0-3550	30	60	DFT-16QAM	H	Outer_Full	NV	10	15.000000	0.004261	PASS
N77-345 0-3550	30	60	DFT-16QAM	H	Outer_Full	NV	20	15.000000	0.004261	PASS
N77-345 0-3550	30	60	DFT-16QAM	H	Outer_Full	NV	30	1.000000	0.000284	PASS
N77-345 0-3550	30	60	DFT-16QAM	H	Outer_Full	NV	40	8.000000	0.002273	PASS
N77-345 0-3550	30	60	DFT-16QAM	H	Outer_Full	NV	50	13.000000	0.003693	PASS
N77-345 0-3550	30	70	DFT-QPSK	L	Outer_Full	NV	-30	5.000000	0.001435	PASS
N77-345 0-3550	30	70	DFT-QPSK	L	Outer_Full	NV	-20	5.000000	0.001435	PASS
N77-345 0-3550	30	70	DFT-QPSK	L	Outer_Full	NV	-10	17.000000	0.004878	PASS
N77-345 0-3550	30	70	DFT-QPSK	L	Outer_Full	NV	0	3.000000	0.000861	PASS
N77-345	30	70	DFT-QPSK	L	Outer_Full	NV	10	1.000000	0.000287	PASS

0-3550										
N77-345 0-3550	30	70	DFT-QPSK	L	Outer_Full	NV	20	19.000000	0.005452	PASS
N77-345 0-3550	30	70	DFT-QPSK	L	Outer_Full	NV	30	14.000000	0.004016	PASS
N77-345 0-3550	30	70	DFT-QPSK	L	Outer_Full	NV	40	1.000000	0.000287	PASS
N77-345 0-3550	30	70	DFT-QPSK	L	Outer_Full	NV	50	3.000000	0.000861	PASS
N77-345 0-3550	30	70	DFT-16QAM	L	Outer_Full	NV	-30	7.000000	0.002009	PASS
N77-345 0-3550	30	70	DFT-16QAM	L	Outer_Full	NV	-20	13.000000	0.003730	PASS
N77-345 0-3550	30	70	DFT-16QAM	L	Outer_Full	NV	-10	6.000000	0.001722	PASS
N77-345 0-3550	30	70	DFT-16QAM	L	Outer_Full	NV	0	1.000000	0.000287	PASS
N77-345 0-3550	30	70	DFT-16QAM	L	Outer_Full	NV	10	14.000000	0.004016	PASS
N77-345 0-3550	30	70	DFT-16QAM	L	Outer_Full	NV	20	5.000000	0.001435	PASS
N77-345 0-3550	30	70	DFT-16QAM	L	Outer_Full	NV	30	10.000000	0.002869	PASS
N77-345 0-3550	30	70	DFT-16QAM	L	Outer_Full	NV	40	12.000000	0.003443	PASS
N77-345 0-3550	30	70	DFT-16QAM	L	Outer_Full	NV	50	11.000000	0.003156	PASS
N77-345 0-3550	30	70	DFT-QPSK	M	Outer_Full	NV	-30	13.000000	0.003714	PASS
N77-345 0-3550	30	70	DFT-QPSK	M	Outer_Full	NV	-20	8.000000	0.002286	PASS
N77-345 0-3550	30	70	DFT-QPSK	M	Outer_Full	NV	-10	1.000000	0.000286	PASS
N77-345 0-3550	30	70	DFT-QPSK	M	Outer_Full	NV	0	2.000000	0.000571	PASS
N77-345 0-3550	30	70	DFT-QPSK	M	Outer_Full	NV	10	12.000000	0.003429	PASS
N77-345 0-3550	30	70	DFT-QPSK	M	Outer_Full	NV	20	12.000000	0.003429	PASS
N77-345 0-3550	30	70	DFT-QPSK	M	Outer_Full	NV	30	6.000000	0.001714	PASS
N77-345	30	70	DFT-QPSK	M	Outer_Full	NV	40	10.000000	0.002857	PASS

0-3550										
N77-345 0-3550	30	70	DFT-QPSK	M	Outer_Full	NV	50	1.000000	0.000286	PASS
N77-345 0-3550	30	70	DFT-16QAM	M	Outer_Full	NV	-30	4.000000	0.001143	PASS
N77-345 0-3550	30	70	DFT-16QAM	M	Outer_Full	NV	-20	14.000000	0.004000	PASS
N77-345 0-3550	30	70	DFT-16QAM	M	Outer_Full	NV	-10	16.000000	0.004571	PASS
N77-345 0-3550	30	70	DFT-16QAM	M	Outer_Full	NV	0	15.000000	0.004286	PASS
N77-345 0-3550	30	70	DFT-16QAM	M	Outer_Full	NV	10	15.000000	0.004286	PASS
N77-345 0-3550	30	70	DFT-16QAM	M	Outer_Full	NV	20	3.000000	0.000857	PASS
N77-345 0-3550	30	70	DFT-16QAM	M	Outer_Full	NV	30	9.000000	0.002571	PASS
N77-345 0-3550	30	70	DFT-16QAM	M	Outer_Full	NV	40	14.000000	0.004000	PASS
N77-345 0-3550	30	70	DFT-16QAM	M	Outer_Full	NV	50	3.000000	0.000857	PASS
N77-345 0-3550	30	70	DFT-QPSK	H	Outer_Full	NV	-30	8.000000	0.002276	PASS
N77-345 0-3550	30	70	DFT-QPSK	H	Outer_Full	NV	-20	14.000000	0.003983	PASS
N77-345 0-3550	30	70	DFT-QPSK	H	Outer_Full	NV	-10	12.000000	0.003414	PASS
N77-345 0-3550	30	70	DFT-QPSK	H	Outer_Full	NV	0	15.000000	0.004267	PASS
N77-345 0-3550	30	70	DFT-QPSK	H	Outer_Full	NV	10	13.000000	0.003698	PASS
N77-345 0-3550	30	70	DFT-QPSK	H	Outer_Full	NV	20	13.000000	0.003698	PASS
N77-345 0-3550	30	70	DFT-QPSK	H	Outer_Full	NV	30	1.000000	0.000284	PASS
N77-345 0-3550	30	70	DFT-QPSK	H	Outer_Full	NV	40	7.000000	0.001991	PASS
N77-345 0-3550	30	70	DFT-QPSK	H	Outer_Full	NV	50	13.000000	0.003698	PASS
N77-345 0-3550	30	70	DFT-16QAM	H	Outer_Full	NV	-30	13.000000	0.003698	PASS
N77-345	30	70	DFT-16QAM	H	Outer_Full	NV	-20	8.000000	0.002276	PASS

0-3550										
N77-345 0-3550	30	70	DFT-16QAM	H	Outer_Full	NV	-10	8.000000	0.002276	PASS
N77-345 0-3550	30	70	DFT-16QAM	H	Outer_Full	NV	0	15.000000	0.004267	PASS
N77-345 0-3550	30	70	DFT-16QAM	H	Outer_Full	NV	10	2.000000	0.000569	PASS
N77-345 0-3550	30	70	DFT-16QAM	H	Outer_Full	NV	20	7.000000	0.001991	PASS
N77-345 0-3550	30	70	DFT-16QAM	H	Outer_Full	NV	30	7.000000	0.001991	PASS
N77-345 0-3550	30	70	DFT-16QAM	H	Outer_Full	NV	40	14.000000	0.003983	PASS
N77-345 0-3550	30	70	DFT-16QAM	H	Outer_Full	NV	50	7.000000	0.001991	PASS
N77-345 0-3550	30	80	DFT-QPSK	L	Outer_Full	NV	-30	1.000000	0.000287	PASS
N77-345 0-3550	30	80	DFT-QPSK	L	Outer_Full	NV	-20	8.000000	0.002292	PASS
N77-345 0-3550	30	80	DFT-QPSK	L	Outer_Full	NV	-10	5.000000	0.001433	PASS
N77-345 0-3550	30	80	DFT-QPSK	L	Outer_Full	NV	0	3.000000	0.000860	PASS
N77-345 0-3550	30	80	DFT-QPSK	L	Outer_Full	NV	10	3.000000	0.000860	PASS
N77-345 0-3550	30	80	DFT-QPSK	L	Outer_Full	NV	20	10.000000	0.002865	PASS
N77-345 0-3550	30	80	DFT-QPSK	L	Outer_Full	NV	30	3.000000	0.000860	PASS
N77-345 0-3550	30	80	DFT-QPSK	L	Outer_Full	NV	40	3.000000	0.000860	PASS
N77-345 0-3550	30	80	DFT-QPSK	L	Outer_Full	NV	50	13.000000	0.003725	PASS
N77-345 0-3550	30	80	DFT-16QAM	L	Outer_Full	NV	-30	12.000000	0.003438	PASS
N77-345 0-3550	30	80	DFT-16QAM	L	Outer_Full	NV	-20	12.000000	0.003438	PASS
N77-345 0-3550	30	80	DFT-16QAM	L	Outer_Full	NV	-10	13.000000	0.003725	PASS
N77-345 0-3550	30	80	DFT-16QAM	L	Outer_Full	NV	0	16.000000	0.004585	PASS
N77-345	30	80	DFT-16QAM	L	Outer_Full	NV	10	2.000000	0.000573	PASS

0-3550										
N77-345 0-3550	30	80	DFT-16QAM	L	Outer_Full	NV	20	9.000000	0.002579	PASS
N77-345 0-3550	30	80	DFT-16QAM	L	Outer_Full	NV	30	16.000000	0.004585	PASS
N77-345 0-3550	30	80	DFT-16QAM	L	Outer_Full	NV	40	7.000000	0.002006	PASS
N77-345 0-3550	30	80	DFT-16QAM	L	Outer_Full	NV	50	5.000000	0.001433	PASS
N77-345 0-3550	30	80	DFT-QPSK	M	Outer_Full	NV	-30	3.000000	0.000857	PASS
N77-345 0-3550	30	80	DFT-QPSK	M	Outer_Full	NV	-20	1.000000	0.000286	PASS
N77-345 0-3550	30	80	DFT-QPSK	M	Outer_Full	NV	-10	8.000000	0.002286	PASS
N77-345 0-3550	30	80	DFT-QPSK	M	Outer_Full	NV	0	2.000000	0.000571	PASS
N77-345 0-3550	30	80	DFT-QPSK	M	Outer_Full	NV	10	15.000000	0.004286	PASS
N77-345 0-3550	30	80	DFT-QPSK	M	Outer_Full	NV	20	13.000000	0.003714	PASS
N77-345 0-3550	30	80	DFT-QPSK	M	Outer_Full	NV	30	2.000000	0.000571	PASS
N77-345 0-3550	30	80	DFT-QPSK	M	Outer_Full	NV	40	19.000000	0.005429	PASS
N77-345 0-3550	30	80	DFT-QPSK	M	Outer_Full	NV	50	11.000000	0.003143	PASS
N77-345 0-3550	30	80	DFT-16QAM	M	Outer_Full	NV	-30	2.000000	0.000571	PASS
N77-345 0-3550	30	80	DFT-16QAM	M	Outer_Full	NV	-20	8.000000	0.002286	PASS
N77-345 0-3550	30	80	DFT-16QAM	M	Outer_Full	NV	-10	11.000000	0.003143	PASS
N77-345 0-3550	30	80	DFT-16QAM	M	Outer_Full	NV	0	16.000000	0.004571	PASS
N77-345 0-3550	30	80	DFT-16QAM	M	Outer_Full	NV	10	16.000000	0.004571	PASS
N77-345 0-3550	30	80	DFT-16QAM	M	Outer_Full	NV	20	16.000000	0.004571	PASS
N77-345 0-3550	30	80	DFT-16QAM	M	Outer_Full	NV	30	3.000000	0.000857	PASS
N77-345	30	80	DFT-16QAM	M	Outer_Full	NV	40	5.000000	0.001429	PASS

0-3550										
N77-345 0-3550	30	80	DFT-16QAM	M	Outer_Full	NV	50	12.000000	0.003429	PASS
N77-345 0-3550	30	80	DFT-QPSK	H	Outer_Full	NV	-30	19.000000	0.005413	PASS
N77-345 0-3550	30	80	DFT-QPSK	H	Outer_Full	NV	-20	5.000000	0.001425	PASS
N77-345 0-3550	30	80	DFT-QPSK	H	Outer_Full	NV	-10	18.000000	0.005128	PASS
N77-345 0-3550	30	80	DFT-QPSK	H	Outer_Full	NV	0	9.000000	0.002564	PASS
N77-345 0-3550	30	80	DFT-QPSK	H	Outer_Full	NV	10	15.000000	0.004274	PASS
N77-345 0-3550	30	80	DFT-QPSK	H	Outer_Full	NV	20	18.000000	0.005128	PASS
N77-345 0-3550	30	80	DFT-QPSK	H	Outer_Full	NV	30	9.000000	0.002564	PASS
N77-345 0-3550	30	80	DFT-QPSK	H	Outer_Full	NV	40	6.000000	0.001709	PASS
N77-345 0-3550	30	80	DFT-QPSK	H	Outer_Full	NV	50	2.000000	0.000570	PASS
N77-345 0-3550	30	80	DFT-16QAM	H	Outer_Full	NV	-30	1.000000	0.000285	PASS
N77-345 0-3550	30	80	DFT-16QAM	H	Outer_Full	NV	-20	7.000000	0.001994	PASS
N77-345 0-3550	30	80	DFT-16QAM	H	Outer_Full	NV	-10	12.000000	0.003419	PASS
N77-345 0-3550	30	80	DFT-16QAM	H	Outer_Full	NV	0	17.000000	0.004843	PASS
N77-345 0-3550	30	80	DFT-16QAM	H	Outer_Full	NV	10	15.000000	0.004274	PASS
N77-345 0-3550	30	80	DFT-16QAM	H	Outer_Full	NV	20	17.000000	0.004843	PASS
N77-345 0-3550	30	80	DFT-16QAM	H	Outer_Full	NV	30	16.000000	0.004558	PASS
N77-345 0-3550	30	80	DFT-16QAM	H	Outer_Full	NV	40	6.000000	0.001709	PASS
N77-345 0-3550	30	80	DFT-16QAM	H	Outer_Full	NV	50	5.000000	0.001425	PASS
N77-345 0-3550	30	90	DFT-QPSK	L	Outer_Full	NV	-30	7.000000	0.002003	PASS
N77-345	30	90	DFT-QPSK	L	Outer_Full	NV	-20	13.000000	0.003720	PASS

0-3550										
N77-345 0-3550	30	90	DFT-QPSK	L	Outer_Full	NV	-10	5.000000	0.001431	PASS
N77-345 0-3550	30	90	DFT-QPSK	L	Outer_Full	NV	0	17.000000	0.004864	PASS
N77-345 0-3550	30	90	DFT-QPSK	L	Outer_Full	NV	10	19.000000	0.005436	PASS
N77-345 0-3550	30	90	DFT-QPSK	L	Outer_Full	NV	20	17.000000	0.004864	PASS
N77-345 0-3550	30	90	DFT-QPSK	L	Outer_Full	NV	30	7.000000	0.002003	PASS
N77-345 0-3550	30	90	DFT-QPSK	L	Outer_Full	NV	40	13.000000	0.003720	PASS
N77-345 0-3550	30	90	DFT-QPSK	L	Outer_Full	NV	50	1.000000	0.000286	PASS
N77-345 0-3550	30	90	DFT-16QAM	L	Outer_Full	NV	-30	2.000000	0.000572	PASS
N77-345 0-3550	30	90	DFT-16QAM	L	Outer_Full	NV	-20	14.000000	0.004006	PASS
N77-345 0-3550	30	90	DFT-16QAM	L	Outer_Full	NV	-10	12.000000	0.003433	PASS
N77-345 0-3550	30	90	DFT-16QAM	L	Outer_Full	NV	0	8.000000	0.002289	PASS
N77-345 0-3550	30	90	DFT-16QAM	L	Outer_Full	NV	10	6.000000	0.001717	PASS
N77-345 0-3550	30	90	DFT-16QAM	L	Outer_Full	NV	20	8.000000	0.002289	PASS
N77-345 0-3550	30	90	DFT-16QAM	L	Outer_Full	NV	30	6.000000	0.001717	PASS
N77-345 0-3550	30	90	DFT-16QAM	L	Outer_Full	NV	40	11.000000	0.003147	PASS
N77-345 0-3550	30	90	DFT-16QAM	L	Outer_Full	NV	50	18.000000	0.005150	PASS
N77-345 0-3550	30	90	DFT-QPSK	M	Outer_Full	NV	-30	18.000000	0.005143	PASS
N77-345 0-3550	30	90	DFT-QPSK	M	Outer_Full	NV	-20	4.000000	0.001143	PASS
N77-345 0-3550	30	90	DFT-QPSK	M	Outer_Full	NV	-10	11.000000	0.003143	PASS
N77-345 0-3550	30	90	DFT-QPSK	M	Outer_Full	NV	0	18.000000	0.005143	PASS
N77-345	30	90	DFT-QPSK	M	Outer_Full	NV	10	11.000000	0.003143	PASS

0-3550										
N77-345 0-3550	30	90	DFT-QPSK	M	Outer_Full	NV	20	7.000000	0.002000	PASS
N77-345 0-3550	30	90	DFT-QPSK	M	Outer_Full	NV	30	9.000000	0.002571	PASS
N77-345 0-3550	30	90	DFT-QPSK	M	Outer_Full	NV	40	15.000000	0.004286	PASS
N77-345 0-3550	30	90	DFT-QPSK	M	Outer_Full	NV	50	10.000000	0.002857	PASS
N77-345 0-3550	30	90	DFT-16QAM	M	Outer_Full	NV	-30	18.000000	0.005143	PASS
N77-345 0-3550	30	90	DFT-16QAM	M	Outer_Full	NV	-20	12.000000	0.003429	PASS
N77-345 0-3550	30	90	DFT-16QAM	M	Outer_Full	NV	-10	17.000000	0.004857	PASS
N77-345 0-3550	30	90	DFT-16QAM	M	Outer_Full	NV	0	3.000000	0.000857	PASS
N77-345 0-3550	30	90	DFT-16QAM	M	Outer_Full	NV	10	6.000000	0.001714	PASS
N77-345 0-3550	30	90	DFT-16QAM	M	Outer_Full	NV	20	4.000000	0.001143	PASS
N77-345 0-3550	30	90	DFT-16QAM	M	Outer_Full	NV	30	7.000000	0.002000	PASS
N77-345 0-3550	30	90	DFT-16QAM	M	Outer_Full	NV	40	8.000000	0.002286	PASS
N77-345 0-3550	30	90	DFT-16QAM	M	Outer_Full	NV	50	3.000000	0.000857	PASS
N77-345 0-3550	30	90	DFT-QPSK	H	Outer_Full	NV	-30	5.000000	0.001427	PASS
N77-345 0-3550	30	90	DFT-QPSK	H	Outer_Full	NV	-20	4.000000	0.001141	PASS
N77-345 0-3550	30	90	DFT-QPSK	H	Outer_Full	NV	-10	17.000000	0.004850	PASS
N77-345 0-3550	30	90	DFT-QPSK	H	Outer_Full	NV	0	14.000000	0.003994	PASS
N77-345 0-3550	30	90	DFT-QPSK	H	Outer_Full	NV	10	16.000000	0.004565	PASS
N77-345 0-3550	30	90	DFT-QPSK	H	Outer_Full	NV	20	2.000000	0.000571	PASS
N77-345 0-3550	30	90	DFT-QPSK	H	Outer_Full	NV	30	9.000000	0.002568	PASS
N77-345	30	90	DFT-QPSK	H	Outer_Full	NV	40	16.000000	0.004565	PASS

0-3550										
N77-345 0-3550	30	90	DFT-QPSK	H	Outer_Full	NV	50	9.000000	0.002568	PASS
N77-345 0-3550	30	90	DFT-16QAM	H	Outer_Full	NV	-30	11.000000	0.003138	PASS
N77-345 0-3550	30	90	DFT-16QAM	H	Outer_Full	NV	-20	5.000000	0.001427	PASS
N77-345 0-3550	30	90	DFT-16QAM	H	Outer_Full	NV	-10	17.000000	0.004850	PASS
N77-345 0-3550	30	90	DFT-16QAM	H	Outer_Full	NV	0	16.000000	0.004565	PASS
N77-345 0-3550	30	90	DFT-16QAM	H	Outer_Full	NV	10	11.000000	0.003138	PASS
N77-345 0-3550	30	90	DFT-16QAM	H	Outer_Full	NV	20	11.000000	0.003138	PASS
N77-345 0-3550	30	90	DFT-16QAM	H	Outer_Full	NV	30	6.000000	0.001712	PASS
N77-345 0-3550	30	90	DFT-16QAM	H	Outer_Full	NV	40	17.000000	0.004850	PASS
N77-345 0-3550	30	90	DFT-16QAM	H	Outer_Full	NV	50	5.000000	0.001427	PASS
N77-345 0-3550	30	100	DFT-QPSK	L	Outer_Full	NV	-30	11.000000	0.003143	PASS
N77-345 0-3550	30	100	DFT-QPSK	L	Outer_Full	NV	-20	9.000000	0.002571	PASS
N77-345 0-3550	30	100	DFT-QPSK	L	Outer_Full	NV	-10	14.000000	0.004000	PASS
N77-345 0-3550	30	100	DFT-QPSK	L	Outer_Full	NV	0	19.000000	0.005429	PASS
N77-345 0-3550	30	100	DFT-QPSK	L	Outer_Full	NV	10	13.000000	0.003714	PASS
N77-345 0-3550	30	100	DFT-QPSK	L	Outer_Full	NV	20	7.000000	0.002000	PASS
N77-345 0-3550	30	100	DFT-QPSK	L	Outer_Full	NV	30	5.000000	0.001429	PASS
N77-345 0-3550	30	100	DFT-QPSK	L	Outer_Full	NV	40	16.000000	0.004571	PASS
N77-345 0-3550	30	100	DFT-QPSK	L	Outer_Full	NV	50	9.000000	0.002571	PASS
N77-345 0-3550	30	100	DFT-16QAM	L	Outer_Full	NV	-30	17.000000	0.004857	PASS
N77-345	30	100	DFT-16QAM	L	Outer_Full	NV	-20	8.000000	0.002286	PASS

0-3550										
N77-345 0-3550	30	100	DFT-16QAM	L	Outer_Full	NV	-10	6.000000	0.001714	PASS
N77-345 0-3550	30	100	DFT-16QAM	L	Outer_Full	NV	0	2.000000	0.000571	PASS
N77-345 0-3550	30	100	DFT-16QAM	L	Outer_Full	NV	10	3.000000	0.000857	PASS
N77-345 0-3550	30	100	DFT-16QAM	L	Outer_Full	NV	20	10.000000	0.002857	PASS
N77-345 0-3550	30	100	DFT-16QAM	L	Outer_Full	NV	30	14.000000	0.004000	PASS
N77-345 0-3550	30	100	DFT-16QAM	L	Outer_Full	NV	40	2.000000	0.000571	PASS
N77-345 0-3550	30	100	DFT-16QAM	L	Outer_Full	NV	50	9.000000	0.002571	PASS
N77-345 0-3550	30	100	DFT-QPSK	M	Outer_Full	NV	-30	1.000000	0.000286	PASS
N77-345 0-3550	30	100	DFT-QPSK	M	Outer_Full	NV	-20	18.000000	0.005143	PASS
N77-345 0-3550	30	100	DFT-QPSK	M	Outer_Full	NV	-10	6.000000	0.001714	PASS
N77-345 0-3550	30	100	DFT-QPSK	M	Outer_Full	NV	0	1.000000	0.000286	PASS
N77-345 0-3550	30	100	DFT-QPSK	M	Outer_Full	NV	10	2.000000	0.000571	PASS
N77-345 0-3550	30	100	DFT-QPSK	M	Outer_Full	NV	20	7.000000	0.002000	PASS
N77-345 0-3550	30	100	DFT-QPSK	M	Outer_Full	NV	30	6.000000	0.001714	PASS
N77-345 0-3550	30	100	DFT-QPSK	M	Outer_Full	NV	40	11.000000	0.003143	PASS
N77-345 0-3550	30	100	DFT-QPSK	M	Outer_Full	NV	50	17.000000	0.004857	PASS
N77-345 0-3550	30	100	DFT-16QAM	M	Outer_Full	NV	-30	11.000000	0.003143	PASS
N77-345 0-3550	30	100	DFT-16QAM	M	Outer_Full	NV	-20	6.000000	0.001714	PASS
N77-345 0-3550	30	100	DFT-16QAM	M	Outer_Full	NV	-10	19.000000	0.005429	PASS
N77-345 0-3550	30	100	DFT-16QAM	M	Outer_Full	NV	0	14.000000	0.004000	PASS
N77-345	30	100	DFT-16QAM	M	Outer_Full	NV	10	2.000000	0.000571	PASS

0-3550										
N77-345 0-3550	30	100	DFT-16QAM	M	Outer_Full	NV	20	1.000000	0.000286	PASS
N77-345 0-3550	30	100	DFT-16QAM	M	Outer_Full	NV	30	18.000000	0.005143	PASS
N77-345 0-3550	30	100	DFT-16QAM	M	Outer_Full	NV	40	16.000000	0.004571	PASS
N77-345 0-3550	30	100	DFT-16QAM	M	Outer_Full	NV	50	7.000000	0.002000	PASS
N77-345 0-3550	30	100	DFT-QPSK	H	Outer_Full	NV	-30	13.000000	0.003714	PASS
N77-345 0-3550	30	100	DFT-QPSK	H	Outer_Full	NV	-20	1.000000	0.000286	PASS
N77-345 0-3550	30	100	DFT-QPSK	H	Outer_Full	NV	-10	18.000000	0.005143	PASS
N77-345 0-3550	30	100	DFT-QPSK	H	Outer_Full	NV	0	15.000000	0.004286	PASS
N77-345 0-3550	30	100	DFT-QPSK	H	Outer_Full	NV	10	15.000000	0.004286	PASS
N77-345 0-3550	30	100	DFT-QPSK	H	Outer_Full	NV	20	1.000000	0.000286	PASS
N77-345 0-3550	30	100	DFT-QPSK	H	Outer_Full	NV	30	15.000000	0.004286	PASS
N77-345 0-3550	30	100	DFT-QPSK	H	Outer_Full	NV	40	5.000000	0.001429	PASS
N77-345 0-3550	30	100	DFT-QPSK	H	Outer_Full	NV	50	14.000000	0.004000	PASS
N77-345 0-3550	30	100	DFT-16QAM	H	Outer_Full	NV	-30	7.000000	0.002000	PASS
N77-345 0-3550	30	100	DFT-16QAM	H	Outer_Full	NV	-20	11.000000	0.003143	PASS
N77-345 0-3550	30	100	DFT-16QAM	H	Outer_Full	NV	-10	9.000000	0.002571	PASS
N77-345 0-3550	30	100	DFT-16QAM	H	Outer_Full	NV	0	14.000000	0.004000	PASS
N77-345 0-3550	30	100	DFT-16QAM	H	Outer_Full	NV	10	2.000000	0.000571	PASS
N77-345 0-3550	30	100	DFT-16QAM	H	Outer_Full	NV	20	4.000000	0.001143	PASS
N77-345 0-3550	30	100	DFT-16QAM	H	Outer_Full	NV	30	13.000000	0.003714	PASS
N77-345	30	100	DFT-16QAM	H	Outer_Full	NV	40	7.000000	0.002000	PASS

0-3550										
N77-345 0-3550	30	100	DFT-16QAM	H	Outer_Full	NV	50	6.000000	0.001714	PASS