



Appendix F: Frequency Stability

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
n41	30	10	DFT-BPSK	L	Outer_Full	VL	NT	17	0.006797	PASS
n41	30	10	DFT-BPSK	L	Outer_Full	VN	NT	4	0.001599	PASS
n41	30	10	DFT-BPSK	L	Outer_Full	VH	NT	4	0.001599	PASS
n41	30	10	DFT-QPSK	L	Outer_Full	VL	NT	4	0.001599	PASS
n41	30	10	DFT-QPSK	L	Outer_Full	VN	NT	8	0.003199	PASS
n41	30	10	DFT-QPSK	L	Outer_Full	VH	NT	13	0.005198	PASS
n41	30	10	DFT-BPSK	M	Outer_Full	VL	NT	2	0.000771	PASS
n41	30	10	DFT-BPSK	M	Outer_Full	VN	NT	17	0.006556	PASS
n41	30	10	DFT-BPSK	M	Outer_Full	VH	NT	4	0.001543	PASS
n41	30	10	DFT-QPSK	M	Outer_Full	VL	NT	11	0.004242	PASS
n41	30	10	DFT-QPSK	M	Outer_Full	VN	NT	8	0.003085	PASS
n41	30	10	DFT-QPSK	M	Outer_Full	VH	NT	14	0.005399	PASS
n41	30	10	DFT-BPSK	H	Outer_Full	VL	NT	6	0.002235	PASS
n41	30	10	DFT-BPSK	H	Outer_Full	VN	NT	15	0.005587	PASS
n41	30	10	DFT-BPSK	H	Outer_Full	VH	NT	11	0.004097	PASS
n41	30	10	DFT-QPSK	H	Outer_Full	VL	NT	18	0.006704	PASS
n41	30	10	DFT-QPSK	H	Outer_Full	VN	NT	9	0.003352	PASS
n41	30	10	DFT-QPSK	H	Outer_Full	VH	NT	5	0.001862	PASS
n41	30	15	DFT-BPSK	L	Outer_Full	VL	NT	1	0.000399	PASS
n41	30	15	DFT-BPSK	L	Outer_Full	VN	NT	6	0.002397	PASS
n41	30	15	DFT-BPSK	L	Outer_Full	VH	NT	3	0.001198	PASS
n41	30	15	DFT-QPSK	L	Outer_Full	VL	NT	7	0.002796	PASS
n41	30	15	DFT-QPSK	L	Outer_Full	VN	NT	4	0.001598	PASS
n41	30	15	DFT-QPSK	L	Outer_Full	VH	NT	16	0.006391	PASS
n41	30	15	DFT-BPSK	M	Outer_Full	VL	NT	11	0.004242	PASS
n41	30	15	DFT-BPSK	M	Outer_Full	VN	NT	5	0.001928	PASS
n41	30	15	DFT-BPSK	M	Outer_Full	VH	NT	11	0.004242	PASS
n41	30	15	DFT-QPSK	M	Outer_Full	VL	NT	17	0.006556	PASS
n41	30	15	DFT-QPSK	M	Outer_Full	VN	NT	13	0.005014	PASS
n41	30	15	DFT-QPSK	M	Outer_Full	VH	NT	19	0.007327	PASS
n41	30	15	DFT-BPSK	H	Outer_Full	VL	NT	8	0.002982	PASS



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n41	30	15	DFT-BPSK	H	Outer_Full	VN	NT	14	0.005219	PASS
n41	30	15	DFT-BPSK	H	Outer_Full	VH	NT	10	0.003728	PASS
n41	30	15	DFT-QPSK	H	Outer_Full	VL	NT	13	0.004846	PASS
n41	30	15	DFT-QPSK	H	Outer_Full	VN	NT	18	0.00671	PASS
n41	30	15	DFT-QPSK	H	Outer_Full	VH	NT	15	0.005592	PASS
n41	30	20	DFT-BPSK	L	Outer_Full	VL	NT	1	0.000399	PASS
n41	30	20	DFT-BPSK	L	Outer_Full	VN	NT	6	0.002394	PASS
n41	30	20	DFT-BPSK	L	Outer_Full	VH	NT	3	0.001197	PASS
n41	30	20	DFT-QPSK	L	Outer_Full	VL	NT	3	0.001197	PASS
n41	30	20	DFT-QPSK	L	Outer_Full	VN	NT	16	0.006385	PASS
n41	30	20	DFT-QPSK	L	Outer_Full	VH	NT	13	0.005188	PASS
n41	30	20	DFT-BPSK	M	Outer_Full	VL	NT	15	0.005785	PASS
n41	30	20	DFT-BPSK	M	Outer_Full	VN	NT	2	0.000771	PASS
n41	30	20	DFT-BPSK	M	Outer_Full	VH	NT	18	0.006942	PASS
n41	30	20	DFT-QPSK	M	Outer_Full	VL	NT	9	0.003471	PASS
n41	30	20	DFT-QPSK	M	Outer_Full	VN	NT	6	0.002314	PASS
n41	30	20	DFT-QPSK	M	Outer_Full	VH	NT	15	0.005785	PASS
n41	30	20	DFT-BPSK	H	Outer_Full	VL	NT	11	0.004104	PASS
n41	30	20	DFT-BPSK	H	Outer_Full	VN	NT	4	0.001493	PASS
n41	30	20	DFT-BPSK	H	Outer_Full	VH	NT	1	0.000373	PASS
n41	30	20	DFT-QPSK	H	Outer_Full	VL	NT	17	0.006343	PASS
n41	30	20	DFT-QPSK	H	Outer_Full	VN	NT	11	0.004104	PASS
n41	30	20	DFT-QPSK	H	Outer_Full	VH	NT	17	0.006343	PASS
n41	30	30	DFT-BPSK	L	Outer_Full	VL	NT	13	0.005177	PASS
n41	30	30	DFT-BPSK	L	Outer_Full	VN	NT	10	0.003982	PASS
n41	30	30	DFT-BPSK	L	Outer_Full	VH	NT	15	0.005974	PASS
n41	30	30	DFT-QPSK	L	Outer_Full	VL	NT	9	0.003584	PASS
n41	30	30	DFT-QPSK	L	Outer_Full	VN	NT	18	0.007168	PASS
n41	30	30	DFT-QPSK	L	Outer_Full	VH	NT	18	0.007168	PASS
n41	30	30	DFT-BPSK	M	Outer_Full	VL	NT	9	0.003471	PASS
n41	30	30	DFT-BPSK	M	Outer_Full	VN	NT	2	0.000771	PASS
n41	30	30	DFT-BPSK	M	Outer_Full	VH	NT	8	0.003085	PASS
n41	30	30	DFT-QPSK	M	Outer_Full	VL	NT	10	0.003857	PASS
n41	30	30	DFT-QPSK	M	Outer_Full	VN	NT	7	0.0027	PASS
n41	30	30	DFT-QPSK	M	Outer_Full	VH	NT	13	0.005014	PASS
n41	30	30	DFT-BPSK	H	Outer_Full	VL	NT	2	0.000748	PASS
n41	30	30	DFT-BPSK	H	Outer_Full	VN	NT	7	0.002617	PASS
n41	30	30	DFT-BPSK	H	Outer_Full	VH	NT	1	0.000374	PASS
n41	30	30	DFT-QPSK	H	Outer_Full	VL	NT	3	0.001122	PASS



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n41	30	30	DFT-QPSK	H	Outer_Full	VN	NT	19	0.007103	PASS
n41	30	30	DFT-QPSK	H	Outer_Full	VH	NT	12	0.004486	PASS
n41	30	40	DFT-BPSK	L	Outer_Full	VL	NT	12	0.004769	PASS
n41	30	40	DFT-BPSK	L	Outer_Full	VN	NT	9	0.003577	PASS
n41	30	40	DFT-BPSK	L	Outer_Full	VH	NT	15	0.005962	PASS
n41	30	40	DFT-QPSK	L	Outer_Full	VL	NT	2	0.000795	PASS
n41	30	40	DFT-QPSK	L	Outer_Full	VN	NT	14	0.005564	PASS
n41	30	40	DFT-QPSK	L	Outer_Full	VH	NT	11	0.004372	PASS
n41	30	40	DFT-BPSK	M	Outer_Full	VL	NT	6	0.002314	PASS
n41	30	40	DFT-BPSK	M	Outer_Full	VN	NT	19	0.007327	PASS
n41	30	40	DFT-BPSK	M	Outer_Full	VH	NT	19	0.007327	PASS
n41	30	40	DFT-QPSK	M	Outer_Full	VL	NT	4	0.001543	PASS
n41	30	40	DFT-QPSK	M	Outer_Full	VN	NT	17	0.006556	PASS
n41	30	40	DFT-QPSK	M	Outer_Full	VH	NT	13	0.005014	PASS
n41	30	40	DFT-BPSK	H	Outer_Full	VL	NT	4	0.001498	PASS
n41	30	40	DFT-BPSK	H	Outer_Full	VN	NT	1	0.000375	PASS
n41	30	40	DFT-BPSK	H	Outer_Full	VH	NT	7	0.002622	PASS
n41	30	40	DFT-QPSK	H	Outer_Full	VL	NT	14	0.005243	PASS
n41	30	40	DFT-QPSK	H	Outer_Full	VN	NT	1	0.000375	PASS
n41	30	40	DFT-QPSK	H	Outer_Full	VH	NT	1	0.000375	PASS
n41	30	50	DFT-BPSK	L	Outer_Full	VL	NT	10	0.003967	PASS
n41	30	50	DFT-BPSK	L	Outer_Full	VN	NT	3	0.00119	PASS
n41	30	50	DFT-BPSK	L	Outer_Full	VH	NT	3	0.00119	PASS
n41	30	50	DFT-QPSK	L	Outer_Full	VL	NT	6	0.00238	PASS
n41	30	50	DFT-QPSK	L	Outer_Full	VN	NT	18	0.00714	PASS
n41	30	50	DFT-QPSK	L	Outer_Full	VH	NT	12	0.00476	PASS
n41	30	50	DFT-BPSK	M	Outer_Full	VL	NT	2	0.000771	PASS
n41	30	50	DFT-BPSK	M	Outer_Full	VN	NT	15	0.005785	PASS
n41	30	50	DFT-BPSK	M	Outer_Full	VH	NT	12	0.004628	PASS
n41	30	50	DFT-QPSK	M	Outer_Full	VL	NT	9	0.003471	PASS
n41	30	50	DFT-QPSK	M	Outer_Full	VN	NT	15	0.005785	PASS
n41	30	50	DFT-QPSK	M	Outer_Full	VH	NT	11	0.004242	PASS
n41	30	50	DFT-BPSK	H	Outer_Full	VL	NT	4	0.001501	PASS
n41	30	50	DFT-BPSK	H	Outer_Full	VN	NT	19	0.007129	PASS
n41	30	50	DFT-BPSK	H	Outer_Full	VH	NT	13	0.004878	PASS
n41	30	50	DFT-QPSK	H	Outer_Full	VL	NT	4	0.001501	PASS
n41	30	50	DFT-QPSK	H	Outer_Full	VN	NT	16	0.006004	PASS
n41	30	50	DFT-QPSK	H	Outer_Full	VH	NT	6	0.002251	PASS
n41	30	60	DFT-BPSK	L	Outer_Full	VL	NT	6	0.002375	PASS



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n41	30	60	DFT-BPSK	L	Outer_Full	VN	NT	12	0.004751	PASS
n41	30	60	DFT-BPSK	L	Outer_Full	VH	NT	9	0.003563	PASS
n41	30	60	DFT-QPSK	L	Outer_Full	VL	NT	16	0.006334	PASS
n41	30	60	DFT-QPSK	L	Outer_Full	VN	NT	1	0.000396	PASS
n41	30	60	DFT-QPSK	L	Outer_Full	VH	NT	6	0.002375	PASS
n41	30	60	DFT-BPSK	M	Outer_Full	VL	NT	7	0.0027	PASS
n41	30	60	DFT-BPSK	M	Outer_Full	VN	NT	1	0.000386	PASS
n41	30	60	DFT-BPSK	M	Outer_Full	VH	NT	14	0.005399	PASS
n41	30	60	DFT-QPSK	M	Outer_Full	VL	NT	14	0.005399	PASS
n41	30	60	DFT-QPSK	M	Outer_Full	VN	NT	5	0.001928	PASS
n41	30	60	DFT-QPSK	M	Outer_Full	VH	NT	17	0.006556	PASS
n41	30	60	DFT-BPSK	H	Outer_Full	VL	NT	9	0.003383	PASS
n41	30	60	DFT-BPSK	H	Outer_Full	VN	NT	12	0.004511	PASS
n41	30	60	DFT-BPSK	H	Outer_Full	VH	NT	18	0.006767	PASS
n41	30	60	DFT-QPSK	H	Outer_Full	VL	NT	8	0.003008	PASS
n41	30	60	DFT-QPSK	H	Outer_Full	VN	NT	2	0.000752	PASS
n41	30	60	DFT-QPSK	H	Outer_Full	VH	NT	7	0.002632	PASS
n41	30	70	DFT-BPSK	L	Outer_Full	VL	NT	12	0.004741	PASS
n41	30	70	DFT-BPSK	L	Outer_Full	VN	NT	5	0.001975	PASS
n41	30	70	DFT-BPSK	L	Outer_Full	VH	NT	2	0.00079	PASS
n41	30	70	DFT-QPSK	L	Outer_Full	VL	NT	17	0.006717	PASS
n41	30	70	DFT-QPSK	L	Outer_Full	VN	NT	10	0.003951	PASS
n41	30	70	DFT-QPSK	L	Outer_Full	VH	NT	7	0.002766	PASS
n41	30	70	DFT-BPSK	M	Outer_Full	VL	NT	8	0.003085	PASS
n41	30	70	DFT-BPSK	M	Outer_Full	VN	NT	17	0.006556	PASS
n41	30	70	DFT-BPSK	M	Outer_Full	VH	NT	14	0.005399	PASS
n41	30	70	DFT-QPSK	M	Outer_Full	VL	NT	12	0.004628	PASS
n41	30	70	DFT-QPSK	M	Outer_Full	VN	NT	5	0.001928	PASS
n41	30	70	DFT-QPSK	M	Outer_Full	VH	NT	2	0.000771	PASS
n41	30	70	DFT-BPSK	H	Outer_Full	VL	NT	4	0.001507	PASS
n41	30	70	DFT-BPSK	H	Outer_Full	VN	NT	9	0.00339	PASS
n41	30	70	DFT-BPSK	H	Outer_Full	VH	NT	3	0.00113	PASS
n41	30	70	DFT-QPSK	H	Outer_Full	VL	NT	3	0.00113	PASS
n41	30	70	DFT-QPSK	H	Outer_Full	VN	NT	15	0.00565	PASS
n41	30	70	DFT-QPSK	H	Outer_Full	VH	NT	9	0.00339	PASS
n41	30	80	DFT-BPSK	L	Outer_Full	VL	NT	2	0.000789	PASS
n41	30	80	DFT-BPSK	L	Outer_Full	VN	NT	15	0.005915	PASS
n41	30	80	DFT-BPSK	L	Outer_Full	VH	NT	11	0.004338	PASS
n41	30	80	DFT-QPSK	L	Outer_Full	VL	NT	11	0.004338	PASS



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n41	30	80	DFT-QPSK	L	Outer_Full	VN	NT	4	0.001577	PASS
n41	30	80	DFT-QPSK	L	Outer_Full	VH	NT	10	0.003943	PASS
n41	30	80	DFT-BPSK	M	Outer_Full	VL	NT	10	0.003857	PASS
n41	30	80	DFT-BPSK	M	Outer_Full	VN	NT	7	0.0027	PASS
n41	30	80	DFT-BPSK	M	Outer_Full	VH	NT	19	0.007327	PASS
n41	30	80	DFT-QPSK	M	Outer_Full	VL	NT	15	0.005785	PASS
n41	30	80	DFT-QPSK	M	Outer_Full	VN	NT	9	0.003471	PASS
n41	30	80	DFT-QPSK	M	Outer_Full	VH	NT	2	0.000771	PASS
n41	30	80	DFT-BPSK	H	Outer_Full	VL	NT	18	0.006792	PASS
n41	30	80	DFT-BPSK	H	Outer_Full	VN	NT	11	0.004151	PASS
n41	30	80	DFT-BPSK	H	Outer_Full	VH	NT	5	0.001887	PASS
n41	30	80	DFT-QPSK	H	Outer_Full	VL	NT	2	0.000755	PASS
n41	30	80	DFT-QPSK	H	Outer_Full	VN	NT	15	0.00566	PASS
n41	30	80	DFT-QPSK	H	Outer_Full	VH	NT	8	0.003019	PASS
n41	30	90	DFT-BPSK	L	Outer_Full	VL	NT	11	0.004329	PASS
n41	30	90	DFT-BPSK	L	Outer_Full	VN	NT	5	0.001968	PASS
n41	30	90	DFT-BPSK	L	Outer_Full	VH	NT	11	0.004329	PASS
n41	30	90	DFT-QPSK	L	Outer_Full	VL	NT	4	0.001574	PASS
n41	30	90	DFT-QPSK	L	Outer_Full	VN	NT	1	0.000394	PASS
n41	30	90	DFT-QPSK	L	Outer_Full	VH	NT	14	0.00551	PASS
n41	30	90	DFT-BPSK	M	Outer_Full	VL	NT	3	0.001157	PASS
n41	30	90	DFT-BPSK	M	Outer_Full	VN	NT	16	0.00617	PASS
n41	30	90	DFT-BPSK	M	Outer_Full	VH	NT	12	0.004628	PASS
n41	30	90	DFT-QPSK	M	Outer_Full	VL	NT	14	0.005399	PASS
n41	30	90	DFT-QPSK	M	Outer_Full	VN	NT	7	0.0027	PASS
n41	30	90	DFT-QPSK	M	Outer_Full	VH	NT	1	0.000386	PASS
n41	30	90	DFT-BPSK	H	Outer_Full	VL	NT	7	0.002647	PASS
n41	30	90	DFT-BPSK	H	Outer_Full	VN	NT	4	0.001512	PASS
n41	30	90	DFT-BPSK	H	Outer_Full	VH	NT	16	0.006049	PASS
n41	30	90	DFT-QPSK	H	Outer_Full	VL	NT	9	0.003403	PASS
n41	30	90	DFT-QPSK	H	Outer_Full	VN	NT	10	0.003781	PASS
n41	30	90	DFT-QPSK	H	Outer_Full	VH	NT	15	0.005671	PASS
n41	30	100	DFT-BPSK	L	Outer_Full	VL	NT	7	0.002749	PASS
n41	30	100	DFT-BPSK	L	Outer_Full	VN	NT	3	0.001178	PASS
n41	30	100	DFT-BPSK	L	Outer_Full	VH	NT	16	0.006284	PASS
n41	30	100	DFT-QPSK	L	Outer_Full	VL	NT	2	0.000786	PASS
n41	30	100	DFT-QPSK	L	Outer_Full	VN	NT	15	0.005892	PASS
n41	30	100	DFT-QPSK	L	Outer_Full	VH	NT	2	0.000786	PASS
n41	30	100	DFT-BPSK	M	Outer_Full	VL	NT	19	0.007327	PASS



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n41	30	100	DFT-BPSK	M	Outer_Full	VN	NT	19	0.007327	PASS
n41	30	100	DFT-BPSK	M	Outer_Full	VH	NT	13	0.005014	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	VL	NT	4	0.001543	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	VN	NT	17	0.006556	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	VH	NT	10	0.003857	PASS
n41	30	100	DFT-BPSK	H	Outer_Full	VL	NT	7	0.002652	PASS
n41	30	100	DFT-BPSK	H	Outer_Full	VN	NT	1	0.000379	PASS
n41	30	100	DFT-BPSK	H	Outer_Full	VH	NT	13	0.004924	PASS
n41	30	100	DFT-QPSK	H	Outer_Full	VL	NT	13	0.004924	PASS
n41	30	100	DFT-QPSK	H	Outer_Full	VN	NT	7	0.002652	PASS
n41	30	100	DFT-QPSK	H	Outer_Full	VH	NT	19	0.007197	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
n41	30	10	DFT-BPSK	L	Outer_Full	NV	-30	1	0.0004	PASS
n41	30	10	DFT-BPSK	L	Outer_Full	NV	-20	6	0.002399	PASS
n41	30	10	DFT-BPSK	L	Outer_Full	NV	-10	15	0.005998	PASS
n41	30	10	DFT-BPSK	L	Outer_Full	NV	0	9	0.003599	PASS
n41	30	10	DFT-BPSK	L	Outer_Full	NV	10	5	0.001999	PASS
n41	30	10	DFT-BPSK	L	Outer_Full	NV	20	11	0.004398	PASS
n41	30	10	DFT-BPSK	L	Outer_Full	NV	30	7	0.002799	PASS
n41	30	10	DFT-BPSK	L	Outer_Full	NV	40	13	0.005198	PASS
n41	30	10	DFT-BPSK	L	Outer_Full	NV	50	3	0.0012	PASS
n41	30	10	DFT-QPSK	L	Outer_Full	NV	-30	3	0.0012	PASS
n41	30	10	DFT-QPSK	L	Outer_Full	NV	-20	16	0.006397	PASS
n41	30	10	DFT-QPSK	L	Outer_Full	NV	-10	12	0.004798	PASS
n41	30	10	DFT-QPSK	L	Outer_Full	NV	0	18	0.007197	PASS
n41	30	10	DFT-QPSK	L	Outer_Full	NV	10	15	0.005998	PASS
n41	30	10	DFT-QPSK	L	Outer_Full	NV	20	1	0.0004	PASS
n41	30	10	DFT-QPSK	L	Outer_Full	NV	30	17	0.006797	PASS
n41	30	10	DFT-QPSK	L	Outer_Full	NV	40	10	0.003998	PASS
n41	30	10	DFT-QPSK	L	Outer_Full	NV	50	16	0.006397	PASS
n41	30	10	DFT-BPSK	M	Outer_Full	NV	-30	1	0.000386	PASS
n41	30	10	DFT-BPSK	M	Outer_Full	NV	-20	6	0.002314	PASS
n41	30	10	DFT-BPSK	M	Outer_Full	NV	-10	19	0.007327	PASS
n41	30	10	DFT-BPSK	M	Outer_Full	NV	0	12	0.004628	PASS



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n41	30	10	DFT-BPSK	M	Outer_Full	NV	10	9	0.003471	PASS
n41	30	10	DFT-BPSK	M	Outer_Full	NV	20	3	0.001157	PASS
n41	30	10	DFT-BPSK	M	Outer_Full	NV	30	18	0.006942	PASS
n41	30	10	DFT-BPSK	M	Outer_Full	NV	40	17	0.006556	PASS
n41	30	10	DFT-BPSK	M	Outer_Full	NV	50	14	0.005399	PASS
n41	30	10	DFT-QPSK	M	Outer_Full	NV	-30	10	0.003857	PASS
n41	30	10	DFT-QPSK	M	Outer_Full	NV	-20	9	0.003471	PASS
n41	30	10	DFT-QPSK	M	Outer_Full	NV	-10	6	0.002314	PASS
n41	30	10	DFT-QPSK	M	Outer_Full	NV	0	6	0.002314	PASS
n41	30	10	DFT-QPSK	M	Outer_Full	NV	10	12	0.004628	PASS
n41	30	10	DFT-QPSK	M	Outer_Full	NV	20	5	0.001928	PASS
n41	30	10	DFT-QPSK	M	Outer_Full	NV	30	14	0.005399	PASS
n41	30	10	DFT-QPSK	M	Outer_Full	NV	40	8	0.003085	PASS
n41	30	10	DFT-QPSK	M	Outer_Full	NV	50	1	0.000386	PASS
n41	30	10	DFT-BPSK	H	Outer_Full	NV	-30	5	0.001862	PASS
n41	30	10	DFT-BPSK	H	Outer_Full	NV	-20	10	0.003724	PASS
n41	30	10	DFT-BPSK	H	Outer_Full	NV	-10	7	0.002607	PASS
n41	30	10	DFT-BPSK	H	Outer_Full	NV	0	1	0.000372	PASS
n41	30	10	DFT-BPSK	H	Outer_Full	NV	10	16	0.005959	PASS
n41	30	10	DFT-BPSK	H	Outer_Full	NV	20	10	0.003724	PASS
n41	30	10	DFT-BPSK	H	Outer_Full	NV	30	15	0.005587	PASS
n41	30	10	DFT-BPSK	H	Outer_Full	NV	40	12	0.004469	PASS
n41	30	10	DFT-BPSK	H	Outer_Full	NV	50	18	0.006704	PASS
n41	30	10	DFT-QPSK	H	Outer_Full	NV	-30	18	0.006704	PASS
n41	30	10	DFT-QPSK	H	Outer_Full	NV	-20	15	0.005587	PASS
n41	30	10	DFT-QPSK	H	Outer_Full	NV	-10	1	0.000372	PASS
n41	30	10	DFT-QPSK	H	Outer_Full	NV	0	14	0.005214	PASS
n41	30	10	DFT-QPSK	H	Outer_Full	NV	10	10	0.003724	PASS
n41	30	10	DFT-QPSK	H	Outer_Full	NV	20	4	0.00149	PASS
n41	30	10	DFT-QPSK	H	Outer_Full	NV	30	13	0.004842	PASS
n41	30	10	DFT-QPSK	H	Outer_Full	NV	40	18	0.006704	PASS
n41	30	10	DFT-QPSK	H	Outer_Full	NV	50	12	0.004469	PASS
n41	30	15	DFT-BPSK	L	Outer_Full	NV	-30	12	0.004793	PASS
n41	30	15	DFT-BPSK	L	Outer_Full	NV	-20	17	0.00679	PASS
n41	30	15	DFT-BPSK	L	Outer_Full	NV	-10	14	0.005592	PASS
n41	30	15	DFT-BPSK	L	Outer_Full	NV	0	8	0.003196	PASS
n41	30	15	DFT-BPSK	L	Outer_Full	NV	10	13	0.005193	PASS
n41	30	15	DFT-BPSK	L	Outer_Full	NV	20	10	0.003994	PASS
n41	30	15	DFT-BPSK	L	Outer_Full	NV	30	16	0.006391	PASS



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n41	30	15	DFT-BPSK	L	Outer_Full	NV	40	5	0.001997	PASS
n41	30	15	DFT-BPSK	L	Outer_Full	NV	50	6	0.002397	PASS
n41	30	15	DFT-QPSK	L	Outer_Full	NV	-30	10	0.003994	PASS
n41	30	15	DFT-QPSK	L	Outer_Full	NV	-20	15	0.005992	PASS
n41	30	15	DFT-QPSK	L	Outer_Full	NV	-10	12	0.004793	PASS
n41	30	15	DFT-QPSK	L	Outer_Full	NV	0	6	0.002397	PASS
n41	30	15	DFT-QPSK	L	Outer_Full	NV	10	2	0.000799	PASS
n41	30	15	DFT-QPSK	L	Outer_Full	NV	20	8	0.003196	PASS
n41	30	15	DFT-QPSK	L	Outer_Full	NV	30	17	0.00679	PASS
n41	30	15	DFT-QPSK	L	Outer_Full	NV	40	10	0.003994	PASS
n41	30	15	DFT-QPSK	L	Outer_Full	NV	50	7	0.002796	PASS
n41	30	15	DFT-BPSK	M	Outer_Full	NV	-30	7	0.0027	PASS
n41	30	15	DFT-BPSK	M	Outer_Full	NV	-20	13	0.005014	PASS
n41	30	15	DFT-BPSK	M	Outer_Full	NV	-10	6	0.002314	PASS
n41	30	15	DFT-BPSK	M	Outer_Full	NV	0	19	0.007327	PASS
n41	30	15	DFT-BPSK	M	Outer_Full	NV	10	16	0.00617	PASS
n41	30	15	DFT-BPSK	M	Outer_Full	NV	20	16	0.00617	PASS
n41	30	15	DFT-BPSK	M	Outer_Full	NV	30	6	0.002314	PASS
n41	30	15	DFT-BPSK	M	Outer_Full	NV	40	3	0.001157	PASS
n41	30	15	DFT-BPSK	M	Outer_Full	NV	50	9	0.003471	PASS
n41	30	15	DFT-QPSK	M	Outer_Full	NV	-30	16	0.00617	PASS
n41	30	15	DFT-QPSK	M	Outer_Full	NV	-20	9	0.003471	PASS
n41	30	15	DFT-QPSK	M	Outer_Full	NV	-10	3	0.001157	PASS
n41	30	15	DFT-QPSK	M	Outer_Full	NV	0	15	0.005785	PASS
n41	30	15	DFT-QPSK	M	Outer_Full	NV	10	12	0.004628	PASS
n41	30	15	DFT-QPSK	M	Outer_Full	NV	20	12	0.004628	PASS
n41	30	15	DFT-QPSK	M	Outer_Full	NV	30	6	0.002314	PASS
n41	30	15	DFT-QPSK	M	Outer_Full	NV	40	15	0.005785	PASS
n41	30	15	DFT-QPSK	M	Outer_Full	NV	50	12	0.004628	PASS
n41	30	15	DFT-BPSK	H	Outer_Full	NV	-30	4	0.001491	PASS
n41	30	15	DFT-BPSK	H	Outer_Full	NV	-20	9	0.003355	PASS
n41	30	15	DFT-BPSK	H	Outer_Full	NV	-10	18	0.00671	PASS
n41	30	15	DFT-BPSK	H	Outer_Full	NV	0	15	0.005592	PASS
n41	30	15	DFT-BPSK	H	Outer_Full	NV	10	8	0.002982	PASS
n41	30	15	DFT-BPSK	H	Outer_Full	NV	20	14	0.005219	PASS
n41	30	15	DFT-BPSK	H	Outer_Full	NV	30	11	0.004101	PASS
n41	30	15	DFT-BPSK	H	Outer_Full	NV	40	11	0.004101	PASS
n41	30	15	DFT-BPSK	H	Outer_Full	NV	50	17	0.006337	PASS
n41	30	15	DFT-QPSK	H	Outer_Full	NV	-30	8	0.002982	PASS



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n41	30	15	DFT-QPSK	H	Outer_Full	NV	-20	14	0.005219	PASS
n41	30	15	DFT-QPSK	H	Outer_Full	NV	-10	4	0.001491	PASS
n41	30	15	DFT-QPSK	H	Outer_Full	NV	0	4	0.001491	PASS
n41	30	15	DFT-QPSK	H	Outer_Full	NV	10	1	0.000373	PASS
n41	30	15	DFT-QPSK	H	Outer_Full	NV	20	7	0.00261	PASS
n41	30	15	DFT-QPSK	H	Outer_Full	NV	30	3	0.001118	PASS
n41	30	15	DFT-QPSK	H	Outer_Full	NV	40	9	0.003355	PASS
n41	30	15	DFT-QPSK	H	Outer_Full	NV	50	6	0.002237	PASS
n41	30	20	DFT-BPSK	L	Outer_Full	NV	-30	9	0.003591	PASS
n41	30	20	DFT-BPSK	L	Outer_Full	NV	-20	5	0.001995	PASS
n41	30	20	DFT-BPSK	L	Outer_Full	NV	-10	11	0.004389	PASS
n41	30	20	DFT-BPSK	L	Outer_Full	NV	0	8	0.003192	PASS
n41	30	20	DFT-BPSK	L	Outer_Full	NV	10	13	0.005188	PASS
n41	30	20	DFT-BPSK	L	Outer_Full	NV	20	10	0.00399	PASS
n41	30	20	DFT-BPSK	L	Outer_Full	NV	30	16	0.006385	PASS
n41	30	20	DFT-BPSK	L	Outer_Full	NV	40	12	0.004788	PASS
n41	30	20	DFT-BPSK	L	Outer_Full	NV	50	6	0.002394	PASS
n41	30	20	DFT-QPSK	L	Outer_Full	NV	-30	18	0.007183	PASS
n41	30	20	DFT-QPSK	L	Outer_Full	NV	-20	12	0.004788	PASS
n41	30	20	DFT-QPSK	L	Outer_Full	NV	-10	8	0.003192	PASS
n41	30	20	DFT-QPSK	L	Outer_Full	NV	0	2	0.000798	PASS
n41	30	20	DFT-QPSK	L	Outer_Full	NV	10	2	0.000798	PASS
n41	30	20	DFT-QPSK	L	Outer_Full	NV	20	8	0.003192	PASS
n41	30	20	DFT-QPSK	L	Outer_Full	NV	30	1	0.000399	PASS
n41	30	20	DFT-QPSK	L	Outer_Full	NV	40	14	0.005587	PASS
n41	30	20	DFT-QPSK	L	Outer_Full	NV	50	11	0.004389	PASS
n41	30	20	DFT-BPSK	M	Outer_Full	NV	-30	11	0.004242	PASS
n41	30	20	DFT-BPSK	M	Outer_Full	NV	-20	8	0.003085	PASS
n41	30	20	DFT-BPSK	M	Outer_Full	NV	-10	13	0.005014	PASS
n41	30	20	DFT-BPSK	M	Outer_Full	NV	0	10	0.003857	PASS
n41	30	20	DFT-BPSK	M	Outer_Full	NV	10	3	0.001157	PASS
n41	30	20	DFT-BPSK	M	Outer_Full	NV	20	12	0.004628	PASS
n41	30	20	DFT-BPSK	M	Outer_Full	NV	30	18	0.006942	PASS
n41	30	20	DFT-BPSK	M	Outer_Full	NV	40	11	0.004242	PASS
n41	30	20	DFT-BPSK	M	Outer_Full	NV	50	8	0.003085	PASS
n41	30	20	DFT-QPSK	M	Outer_Full	NV	-30	12	0.004628	PASS
n41	30	20	DFT-QPSK	M	Outer_Full	NV	-20	6	0.002314	PASS
n41	30	20	DFT-QPSK	M	Outer_Full	NV	-10	11	0.004242	PASS
n41	30	20	DFT-QPSK	M	Outer_Full	NV	0	8	0.003085	PASS



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n41	30	20	DFT-QPSK	M	Outer_Full	NV	10	14	0.005399	PASS
n41	30	20	DFT-QPSK	M	Outer_Full	NV	20	10	0.003857	PASS
n41	30	20	DFT-QPSK	M	Outer_Full	NV	30	16	0.00617	PASS
n41	30	20	DFT-QPSK	M	Outer_Full	NV	40	6	0.002314	PASS
n41	30	20	DFT-QPSK	M	Outer_Full	NV	50	18	0.006942	PASS
n41	30	20	DFT-BPSK	H	Outer_Full	NV	-30	7	0.002612	PASS
n41	30	20	DFT-BPSK	H	Outer_Full	NV	-20	3	0.001119	PASS
n41	30	20	DFT-BPSK	H	Outer_Full	NV	-10	12	0.004478	PASS
n41	30	20	DFT-BPSK	H	Outer_Full	NV	0	18	0.006716	PASS
n41	30	20	DFT-BPSK	H	Outer_Full	NV	10	14	0.005224	PASS
n41	30	20	DFT-BPSK	H	Outer_Full	NV	20	8	0.002985	PASS
n41	30	20	DFT-BPSK	H	Outer_Full	NV	30	13	0.004851	PASS
n41	30	20	DFT-BPSK	H	Outer_Full	NV	40	10	0.003731	PASS
n41	30	20	DFT-BPSK	H	Outer_Full	NV	50	16	0.00597	PASS
n41	30	20	DFT-QPSK	H	Outer_Full	NV	-30	13	0.004851	PASS
n41	30	20	DFT-QPSK	H	Outer_Full	NV	-20	7	0.002612	PASS
n41	30	20	DFT-QPSK	H	Outer_Full	NV	-10	3	0.001119	PASS
n41	30	20	DFT-QPSK	H	Outer_Full	NV	0	9	0.003358	PASS
n41	30	20	DFT-QPSK	H	Outer_Full	NV	10	3	0.001119	PASS
n41	30	20	DFT-QPSK	H	Outer_Full	NV	20	18	0.006716	PASS
n41	30	20	DFT-QPSK	H	Outer_Full	NV	30	5	0.001866	PASS
n41	30	20	DFT-QPSK	H	Outer_Full	NV	40	17	0.006343	PASS
n41	30	20	DFT-QPSK	H	Outer_Full	NV	50	14	0.005224	PASS
n41	30	30	DFT-BPSK	L	Outer_Full	NV	-30	5	0.001991	PASS
n41	30	30	DFT-BPSK	L	Outer_Full	NV	-20	2	0.000796	PASS
n41	30	30	DFT-BPSK	L	Outer_Full	NV	-10	14	0.005575	PASS
n41	30	30	DFT-BPSK	L	Outer_Full	NV	0	1	0.000398	PASS
n41	30	30	DFT-BPSK	L	Outer_Full	NV	10	13	0.005177	PASS
n41	30	30	DFT-BPSK	L	Outer_Full	NV	20	10	0.003982	PASS
n41	30	30	DFT-BPSK	L	Outer_Full	NV	30	16	0.006372	PASS
n41	30	30	DFT-BPSK	L	Outer_Full	NV	40	6	0.002389	PASS
n41	30	30	DFT-BPSK	L	Outer_Full	NV	50	2	0.000796	PASS
n41	30	30	DFT-QPSK	L	Outer_Full	NV	-30	12	0.004779	PASS
n41	30	30	DFT-QPSK	L	Outer_Full	NV	-20	18	0.007168	PASS
n41	30	30	DFT-QPSK	L	Outer_Full	NV	-10	18	0.007168	PASS
n41	30	30	DFT-QPSK	L	Outer_Full	NV	0	14	0.005575	PASS
n41	30	30	DFT-QPSK	L	Outer_Full	NV	10	8	0.003186	PASS
n41	30	30	DFT-QPSK	L	Outer_Full	NV	20	1	0.000398	PASS
n41	30	30	DFT-QPSK	L	Outer_Full	NV	30	7	0.002788	PASS