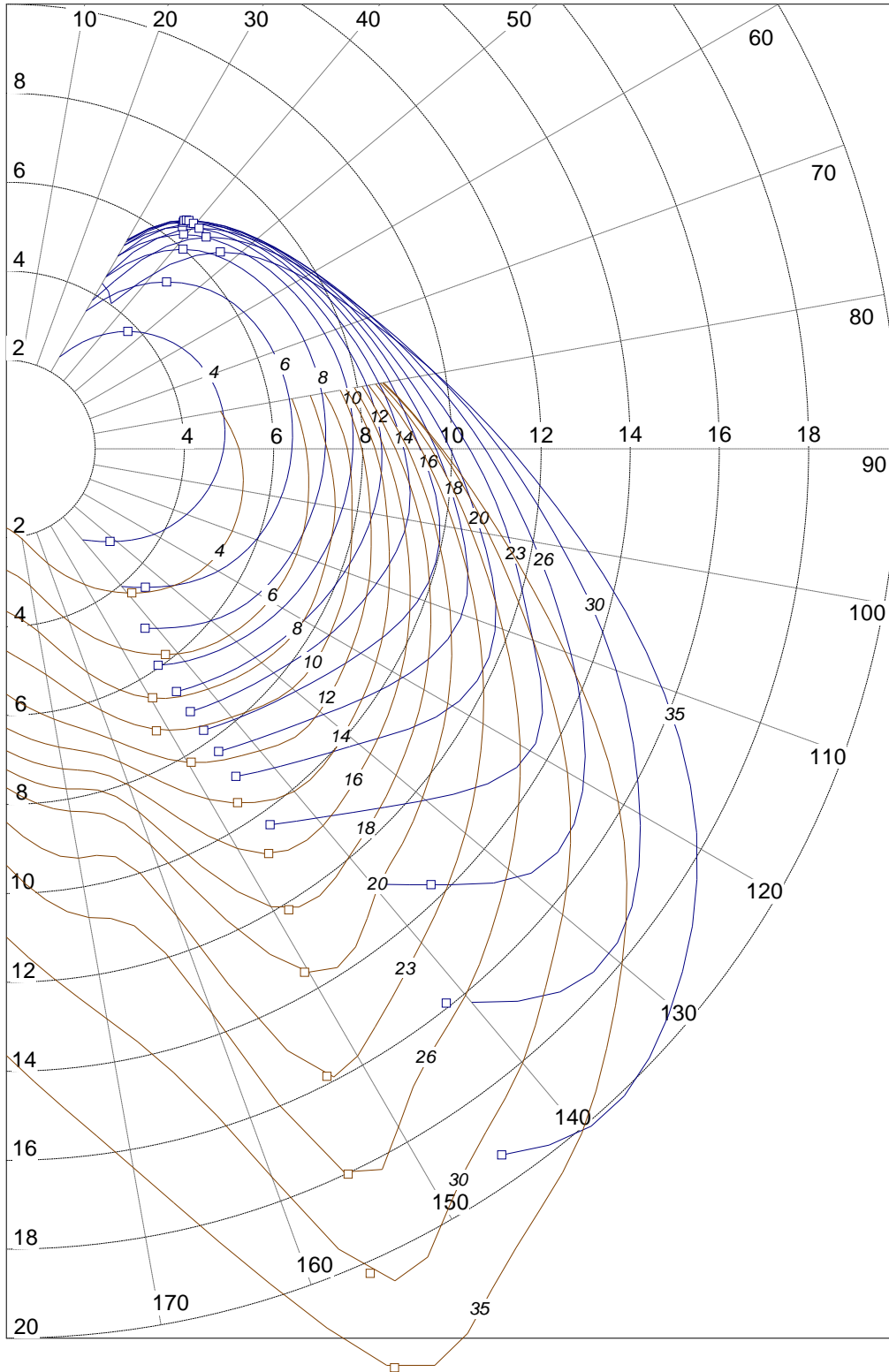


D732 - Farr 280 Polars Rough water and surfing



Best Boatspeeds (kt)													
	4	6	8	10	12	14	16	18	20	23	26	30	35
30.0	2.39	3.58	4.47	5.02	5.29	5.42	5.44	5.38	5.29	5.01	4.51	-	-
33.0	2.71	4.01	4.98	5.50	5.76	5.90	5.93	5.91	5.85	5.66	5.32	4.55	-
36.0	3.00	4.40	5.39	5.89	6.14	6.28	6.32	6.33	6.29	6.16	5.90	5.35	-
39.0	3.27	4.74	5.75	6.21	6.44	6.55	6.60	6.62	6.60	6.52	6.36	5.93	4.93
42.0	3.52	5.05	6.04	6.45	6.66	6.76	6.82	6.84	6.84	6.79	6.68	6.39	5.63
45.0	3.74	5.31	6.28	6.65	6.84	6.94	7.01	7.04	7.05	7.02	6.93	6.72	6.20
50.0	4.06	5.68	6.55	6.90	7.09	7.20	7.28	7.33	7.36	7.36	7.31	7.16	6.83
60.0	4.54	6.16	6.92	7.30	7.51	7.64	7.76	7.84	7.91	7.97	7.97	7.91	7.72
70.0	4.83	6.38	7.12	7.60	7.86	8.06	8.24	8.38	8.50	8.63	8.71	8.72	8.60
80.0	4.93	6.51	7.19	7.77	8.21	8.49	8.73	8.95	9.16	9.42	9.62	9.77	9.78
90.0	5.22	6.73	7.20	7.78	8.43	8.92	9.29	9.64	9.96	10.39	10.74	11.08	11.30
100.0	5.39	6.87	7.49	7.87	8.35	9.15	9.88	10.37	10.82	11.44	12.01	12.65	13.26
110.0	5.39	6.93	7.61	8.17	8.66	9.14	9.86	10.88	11.68	12.57	13.48	14.56	15.64
120.0	5.22	6.81	7.71	8.37	8.95	9.58	10.21	10.82	11.57	13.60	14.96	16.42	17.90
130.0	4.82	6.52	7.47	8.38	9.18	9.92	10.66	11.42	12.19	13.44	15.01	17.67	19.49
135.0	4.54	6.31	7.28	8.16	9.16	10.06	10.86	11.70	12.56	13.97	15.37	17.34	20.01
140.0	4.23	6.01	7.04	7.87	8.85	10.05	11.06	11.97	12.94	14.48	16.03	18.02	20.08
150.0	3.52	5.18	6.46	7.30	8.13	9.10	10.37	11.89	13.58	15.76	17.60	19.78	21.80
160.0	2.74	4.14	5.35	6.26	6.95	7.49	8.04	8.68	9.48	11.17	13.50	17.42	21.03
170.0	2.05	3.13	4.17	5.16	6.16	6.80	7.30	7.76	8.27	9.34	10.69	13.01	16.40
180.0	1.77	2.72	3.65	4.54	5.51	6.27	6.78	7.21	7.62	8.39	9.36	10.97	13.64
Up.Vs(kts)	3.80	5.21	5.99	6.26	6.38	6.46	6.51	6.54	6.57	6.59	6.59	6.55	6.53
Up.Vs(s/m)	947.5	691.6	600.8	575.4	564.6	556.9	553.3	550.1	548.0	546.7	546.6	550.0	551.2
Up.Vs(s/L)	4.5	3.3	2.8	2.7	2.7	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
Up.Bt	45.9	43.8	41.5	39.5	38.3	38.0	37.9	38.1	38.6	39.7	41.1	43.3	47.3
Up.Vmg(kts)	2.64	3.76	4.49	4.83	5.00	5.10	5.14	5.15	5.13	5.07	4.96	4.76	4.43
Up.Vmg(s/m)	1361.3	957.6	801.8	745.9	719.7	706.2	700.8	699.5	701.4	710.0	725.2	755.6	813.1
Up.Heel	3.5	7.7	14.7	18.9	21.5	22.5	23.1	23.2	23.2	23.6	23.6	24.0	24.7
Up.Reef	1.00	1.00	1.00	1.00	1.00	1.00	0.95	0.89	0.84	0.77	0.71	0.63	0.55
Up.Flat	1.00	1.00	1.00	0.86	0.73	0.62	0.60	0.60	0.60	0.61	0.62	0.67	0.75
Up.Twist	1.00	1.00	1.00	0.82	0.67	0.52	0.50	0.50	0.50	0.50	0.52	0.58	0.69
Up.Va	7.18	10.39	13.04	15.21	17.24	19.23	21.16	23.08	24.98	27.77	30.51	34.04	38.24
Up.Ba	23.5	23.3	23.1	23.3	23.7	24.4	25.3	26.3	27.3	29.0	30.9	33.5	37.7
Up.Leewy	2.44	2.66	3.20	3.51	3.80	3.93	4.13	4.29	4.44	4.72	4.98	5.46	6.02
Dn.Vs(kts)	4.29	5.84	6.49	7.18	8.18	9.50	10.84	12.15	13.54	15.83	18.02	20.26	22.43
Dn.Vs(s/m)	838.6	616.4	554.7	501.6	440.1	378.9	332.2	296.4	265.9	227.4	199.8	177.7	160.5
Dn.Vs(s/L)	3.9	2.9	2.6	2.4	2.1	1.8	1.6	1.4	1.3	1.1	0.9	0.8	0.8
Dn.Bt	139.0	142.3	149.6	152.0	149.5	146.9	147.1	148.5	150.4	153.0	154.8	156.2	157.1
Dn.Vmg(kts)	3.24	4.62	5.60	6.34	7.05	7.96	9.10	10.36	11.77	14.11	16.31	18.54	20.67
Dn.Vmg(s/m)	1111.4	778.7	643.3	568.1	510.9	452.4	395.7	347.4	306.0	255.2	220.8	194.2	174.2
Dn.Heel	1.7	2.7	2.4	2.8	4.8	8.2	11.3	13.6	15.4	17.3	19.2	20.9	22.9
Dn.Reef	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Dn.Flat	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Dn.Twist	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Dn.Va	2.92	3.82	4.07	4.97	6.45	7.89	8.91	9.68	10.28	11.01	11.81	13.40	15.92
Dn.Ba	64.1	73.4	95.8	109.4	109.6	106.4	106.9	109.4	112.0	115.0	117.8	122.5	128.1
Dn.Leewy	0.74	0.62	0.43	0.40	0.48	0.53	0.47	0.38	0.28	0.17	0.11	0.07	0.05

Best Heel Angles (deg)													
	4	6	8	10	12	14	16	18	20	23	26	30	35
30.0	2.4	5.6	10.4	14.4	18.1	20.1	21.4	21.6	21.9	22.0	21.5	-	-
33.0	2.7	6.1	11.7	16.5	19.3	20.9	22.0	22.3	22.2	22.6	22.7	22.1	-
36.0	2.9	6.7	12.8	17.7	20.2	21.8	22.5	22.7	22.9	23.0	22.3	23.1	-
39.0	3.1	7.1	13.8	18.6	21.0	22.0	23.0	23.1	22.8	23.3	23.6	23.6	23.5
42.0	3.3	7.5	14.8	19.5	21.7	22.9	23.2	23.4	23.6	23.9	23.6	24.1	24.0
45.0	3.5	7.8	15.4	19.8	22.3	22.9	23.5	23.3	23.6	23.8	23.9	24.1	24.3
50.0	3.7	8.2	14.9	20.7	22.7	22.8	23.4	23.4	23.7	23.9	23.8	24.0	24.7
60.0	3.8	8.1	14.0	21.0	22.8	23.4	23.4	23.9	23.4	23.8	23.9	24.7	25.2
70.0	3.6	7.3	11.6	19.4	22.5	23.2	23.0	23.3	23.1	23.4	24.0	24.5	25.5
80.0	3.2	16.5	9.3	13.9	21.4	22.7	23.0	23.0	23.0	23.3	23.8	24.8	25.6
90.0	6.1	16.4	19.6	10.1	14.8	22.0	22.5	22.6	23.1	23.4	23.9	24.9	25.9
100.0	6.1	16.1	20.4	20.2	9.7	13.7	20.2	22.8	23.0	23.5	24.1	24.9	26.3
110.0	5.6	13.0	20.0	20.8	21.0	20.6	11.4	16.4	22.2	23.5	24.1	25.1	26.4
120.0	4.4	8.9	15.2	20.4	20.7	20.9	21.4	21.6	11.6	19.2	24.0	25.1	26.5
130.0	2.9	5.7	8.7	13.4	21.0	21.3	21.7	22.1	22.5	23.1	13.5	22.5	26.5
135.0	2.2	4.4	6.5	9.5	14.9	21.8	22.2	22.5	22.8	23.4	24.0	15.0	24.5
140.0	1.5	3.2	4.8	6.8	9.8	15.2	22.4	22.8	23.1	23.8	24.3	25.3	26.5
150.0	0.6	1.4	2.3	3.4	4.6	6.0	8.0	11.0	16.4	24.2	25.3	26.2	27.5
160.0	0.2	0.4	0.6	0.9	1.2	1.6	2.0	2.6	3.2	4.2	5.5	7.9	11.8
170.0	0.0	0.1	0.1	0.2	0.3	0.3	0.4	0.5	0.7	0.9	1.1	1.5	2.1
180.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Up	3.5	7.7	14.7	18.9	21.5	22.5	23.1	23.2	23.2	23.6	23.6	24.0	24.7
Dn	1.7	2.7	2.4	2.8	4.8	8.2	11.3	13.6	15.4	17.3	19.2	20.9	22.9

Best Performance

	TWS	TWA	V	VMG	Heel	Reef	Flat	Twist	AWS	AWA	Lee	Sail
	4.0	30.0	2.389	2.069	2.4	1.000	1.000	1.000	6.18	18.9	4.31	Up
	4.0	33.0	2.710	2.273	2.7	1.000	1.000	1.000	6.44	19.7	3.70	Up
	4.0	36.0	3.004	2.430	2.9	1.000	1.000	1.000	6.67	20.6	3.28	Up
	4.0	39.0	3.272	2.543	3.1	1.000	1.000	1.000	6.86	21.5	2.95	Up
	4.0	42.0	3.516	2.613	3.3	1.000	1.000	1.000	7.02	22.4	2.70	Up
	4.0	45.0	3.738	2.643	3.5	1.000	1.000	1.000	7.15	23.3	2.50	Up
OptUp >	4.0	45.9	3.800	2.645	3.5	1.000	1.000	1.000	7.18	23.5	2.44	Up
	4.0	50.0	4.061	2.610	3.7	1.000	1.000	1.000	7.30	24.8	2.23	Up
	4.0	60.0	4.544	2.272	3.8	1.000	1.000	1.000	7.40	27.8	1.83	Up
	4.0	70.0	4.829	1.651	3.6	1.000	1.000	1.000	7.24	31.2	1.54	Up
	4.0	80.0	4.932	0.857	3.2	1.000	1.000	1.000	6.87	35.0	1.31	Up
	4.0	90.0	5.220	-0.000	6.1	1.000	1.000	1.000	6.56	37.3	1.75	Dn
	4.0	100.0	5.388	-0.936	6.1	1.000	1.000	1.000	6.11	39.8	1.63	Dn
	4.0	110.0	5.392	-1.844	5.6	1.000	1.000	1.000	5.49	42.9	1.48	Dn
	4.0	120.0	5.217	-2.608	4.4	1.000	1.000	1.000	4.72	47.0	1.27	Dn
	4.0	130.0	4.819	-3.097	2.9	1.000	1.000	1.000	3.80	53.7	1.00	Dn
	4.0	135.0	4.542	-3.212	2.2	1.000	1.000	1.000	3.31	58.8	0.86	Dn
OptDn >	4.0	139.0	4.293	3.239	1.7	1.000	1.000	1.000	2.92	64.1	0.74	Dn
	4.0	140.0	4.226	-3.237	1.5	1.000	1.000	1.000	2.82	65.7	0.71	Dn
	4.0	150.0	3.519	-3.047	0.6	1.000	1.000	1.000	2.00	88.4	0.43	Dn
	4.0	160.0	2.740	-2.575	0.2	1.000	1.000	1.000	1.71	126.7	0.19	Dn
	4.0	170.0	2.053	-2.021	0.0	1.000	1.000	1.000	2.01	159.8	0.06	Dn
	4.0	180.0	1.771	-1.771	0.0	1.000	1.000	1.000	2.22	180.0	-0.00	Dn
	6.0	30.0	3.579	3.100	5.6	1.000	1.000	1.000	9.27	18.8	4.29	Up
	6.0	33.0	4.010	3.363	6.1	1.000	1.000	1.000	9.61	19.8	3.73	Up
	6.0	36.0	4.395	3.556	6.7	1.000	1.000	1.000	9.89	20.7	3.33	Up
	6.0	39.0	4.742	3.685	7.1	1.000	1.000	1.000	10.12	21.7	3.02	Up
	6.0	42.0	5.046	3.750	7.5	1.000	1.000	1.000	10.30	22.7	2.78	Up
OptUp >	6.0	43.8	5.206	3.759	7.7	1.000	1.000	1.000	10.39	23.3	2.66	Up
	6.0	45.0	5.310	3.754	7.8	1.000	1.000	1.000	10.44	23.7	2.58	Up
	6.0	50.0	5.676	3.649	8.2	1.000	1.000	1.000	10.56	25.5	2.31	Up
	6.0	60.0	6.156	3.078	8.1	1.000	1.000	1.000	10.50	29.3	1.92	Up
	6.0	70.0	6.379	2.182	7.3	1.000	1.000	1.000	10.12	33.6	1.62	Up
	6.0	80.0	6.510	1.130	16.5	1.000	1.000	1.000	9.44	36.9	2.33	Dn
	6.0	90.0	6.730	-0.000	16.4	1.000	0.925	1.000	8.86	40.5	2.13	Dn
	6.0	100.0	6.875	-1.194	16.1	1.000	0.960	1.000	8.14	44.2	1.99	Dn
	6.0	110.0	6.930	-2.370	13.0	1.000	1.000	1.000	7.35	48.4	1.71	Dn
	6.0	120.0	6.814	-3.407	8.9	1.000	1.000	1.000	6.40	53.4	1.33	Dn
	6.0	130.0	6.524	-4.193	5.7	1.000	1.000	1.000	5.29	59.7	0.99	Dn
	6.0	135.0	6.307	-4.460	4.4	1.000	1.000	1.000	4.71	64.0	0.83	Dn
	6.0	140.0	6.010	-4.604	3.2	1.000	1.000	1.000	4.10	69.8	0.68	Dn
OptDn >	6.0	142.3	5.841	4.623	2.7	1.000	1.000	1.000	3.82	73.4	0.62	Dn
	6.0	150.0	5.185	-4.490	1.4	1.000	1.000	1.000	3.00	90.2	0.42	Dn
	6.0	160.0	4.138	-3.889	0.4	1.000	1.000	1.000	2.54	126.2	0.18	Dn
	6.0	170.0	3.128	-3.080	0.1	1.000	1.000	1.000	2.97	159.5	0.06	Dn
	6.0	180.0	2.723	-2.723	0.0	1.000	1.000	1.000	3.28	180.0	-0.00	Dn

Best Performance (cont)

	TWS	TWA	V	VMG	Heel	Reef	Flat	Twist	AWS	AWA	Lee	Sail
	8.0	30.0	4.468	3.870	10.4	1.000	1.000	1.000	12.06	19.0	4.70	Up
	8.0	33.0	4.975	4.173	11.7	1.000	1.000	1.000	12.44	20.1	4.10	Up
	8.0	36.0	5.395	4.364	12.8	1.000	1.000	1.000	12.72	21.1	3.69	Up
	8.0	39.0	5.746	4.466	13.8	1.000	0.996	0.995	12.92	22.2	3.38	Up
OptUp >	8.0	41.5	5.992	4.490	14.7	1.000	1.000	1.000	13.04	23.1	3.20	Up
	8.0	42.0	6.040	4.488	14.8	1.000	0.999	0.999	13.05	23.4	3.16	Up
	8.0	45.0	6.275	4.437	15.4	1.000	0.998	0.998	13.12	24.6	2.96	Up
	8.0	50.0	6.555	4.213	14.9	1.000	0.984	0.979	13.11	26.9	2.65	Up
	8.0	60.0	6.921	3.461	14.0	1.000	1.000	1.000	12.82	31.6	2.24	Up
	8.0	70.0	7.117	2.434	11.6	1.000	1.000	1.000	12.30	36.8	1.85	Up
	8.0	80.0	7.188	1.248	9.3	1.000	1.000	1.000	11.58	42.2	1.52	Up
	8.0	90.0	7.196	-0.000	19.6	0.840	1.000	1.000	10.42	46.3	2.34	Dn
	8.0	100.0	7.491	-1.301	20.4	1.000	0.753	1.000	9.58	50.4	1.90	Dn
	8.0	110.0	7.614	-2.604	20.0	0.956	1.000	1.000	8.58	55.4	1.86	Dn
	8.0	120.0	7.708	-3.854	15.2	1.000	1.000	1.000	7.65	61.0	1.46	Dn
	8.0	130.0	7.474	-4.804	8.7	1.000	1.000	1.000	6.49	69.0	1.04	Dn
	8.0	135.0	7.279	-5.147	6.5	1.000	1.000	1.000	5.85	73.9	0.86	Dn
OptDn >	8.0	149.6	6.490	5.596	2.4	1.000	1.000	1.000	4.07	95.8	0.43	Dn
	8.0	150.0	6.462	-5.596	2.3	1.000	1.000	1.000	4.02	96.7	0.42	Dn
	8.0	160.0	5.349	-5.027	0.6	1.000	1.000	1.000	3.49	128.4	0.18	Dn
	8.0	170.0	4.169	-4.105	0.1	1.000	1.000	1.000	3.96	159.5	0.06	Dn
	8.0	180.0	3.648	-3.648	0.0	1.000	1.000	1.000	4.35	180.0	-0.00	Dn
	10.0	30.0	5.021	4.348	14.4	1.000	0.871	0.838	14.51	19.5	4.78	Up
	10.0	33.0	5.498	4.611	16.5	1.000	0.871	0.838	14.83	20.6	4.27	Up
	10.0	36.0	5.889	4.765	17.7	1.000	0.861	0.825	15.06	21.8	3.85	Up
	10.0	39.0	6.210	4.826	18.6	1.000	0.856	0.818	15.20	23.1	3.54	Up
OptUp >	10.0	39.5	6.257	4.827	18.9	1.000	0.858	0.821	15.21	23.3	3.51	Up
	10.0	42.0	6.454	4.797	19.5	1.000	0.859	0.823	15.25	24.4	3.34	Up
	10.0	45.0	6.645	4.699	19.8	1.000	0.862	0.826	15.24	25.9	3.16	Up
	10.0	50.0	6.901	4.436	20.7	1.000	0.885	0.855	15.13	28.3	2.98	Up
	10.0	60.0	7.298	3.649	21.0	1.000	0.941	0.926	14.72	33.3	2.60	Up
	10.0	70.0	7.600	2.599	19.4	1.000	1.000	1.000	14.14	38.8	2.21	Up
	10.0	80.0	7.770	1.349	13.9	1.000	1.000	1.000	13.48	45.2	1.71	Up
	10.0	90.0	7.777	-0.000	10.1	1.000	1.000	1.000	12.55	51.7	1.35	Up
	10.0	100.0	7.875	-1.367	20.2	0.798	1.000	1.000	11.10	56.4	1.99	Dn
	10.0	110.0	8.170	-2.794	20.8	0.958	0.792	1.000	9.99	61.6	1.61	Dn
	10.0	120.0	8.371	-4.186	20.4	1.000	0.895	1.000	8.79	67.4	1.44	Dn
	10.0	130.0	8.377	-5.384	13.4	1.000	1.000	1.000	7.70	75.3	1.09	Dn
	10.0	135.0	8.156	-5.767	9.5	1.000	1.000	1.000	7.06	81.2	0.91	Dn
	10.0	140.0	7.866	-6.026	6.8	1.000	1.000	1.000	6.39	88.2	0.74	Dn
OptDn >	10.0	152.0	7.177	6.336	2.8	1.000	1.000	1.000	4.97	109.4	0.40	Dn
	10.0	150.0	7.301	-6.323	3.4	1.000	1.000	1.000	5.17	105.2	0.46	Dn
	10.0	160.0	6.263	-5.885	0.9	1.000	1.000	1.000	4.64	132.5	0.18	Dn
	10.0	170.0	5.156	-5.077	0.2	1.000	1.000	1.000	5.00	159.7	0.06	Dn
	10.0	180.0	4.542	-4.542	0.0	1.000	1.000	1.000	5.46	180.0	-0.00	Dn

Best Performance (cont)

	TWS	TWA	V	VMG	Heel	Reef	Flat	Twist	AWS	AWA	Lee	Sail
	12.0	30.0	5.288	4.579	18.1	1.000	0.753	0.688	16.69	20.0	5.08	Up
	12.0	33.0	5.762	4.832	19.3	1.000	0.737	0.669	16.99	21.3	4.42	Up
	12.0	36.0	6.144	4.971	20.2	1.000	0.727	0.656	17.18	22.7	3.96	Up
OptUp >	12.0	38.3	6.376	5.002	21.5	1.000	0.734	0.665	17.24	23.7	3.80	Up
	12.0	39.0	6.435	5.001	21.0	1.000	0.726	0.654	17.27	24.1	3.67	Up
	12.0	42.0	6.655	4.946	21.7	1.000	0.731	0.661	17.27	25.6	3.48	Up
	12.0	45.0	6.836	4.833	22.3	1.000	0.740	0.673	17.21	27.1	3.33	Up
	12.0	50.0	7.091	4.558	22.7	1.000	0.758	0.695	17.06	29.8	3.09	Up
	12.0	60.0	7.506	3.753	22.8	1.000	0.812	0.763	16.56	35.4	2.67	Up
	12.0	70.0	7.861	2.688	22.5	1.000	0.893	0.865	15.86	41.0	2.33	Up
	12.0	80.0	8.210	1.426	21.4	1.000	0.990	0.987	15.07	46.9	1.97	Up
	12.0	90.0	8.427	-0.000	14.8	1.000	1.000	1.000	14.34	54.0	1.46	Up
	12.0	100.0	8.352	-1.450	9.7	1.000	1.000	1.000	13.23	61.7	1.11	Up
	12.0	110.0	8.660	-2.962	21.0	0.845	0.855	1.000	11.47	66.6	1.54	Dn
	12.0	120.0	8.949	-4.474	20.7	0.868	1.000	1.000	10.16	73.1	1.36	Dn
	12.0	130.0	9.178	-5.900	21.0	0.986	1.000	1.000	8.71	80.3	1.16	Dn
	12.0	135.0	9.161	-6.478	14.9	1.000	1.000	1.000	8.23	85.3	0.92	Dn
OptDn >	12.0	149.5	8.179	7.046	4.8	1.000	1.000	1.000	6.45	109.6	0.48	Dn
	12.0	150.0	8.134	-7.044	4.6	1.000	1.000	1.000	6.39	110.7	0.47	Dn
	12.0	160.0	6.949	-6.530	1.2	1.000	1.000	1.000	5.96	136.5	0.19	Dn
	12.0	170.0	6.163	-6.069	0.3	1.000	1.000	1.000	6.03	159.8	0.05	Dn
	12.0	180.0	5.511	-5.511	0.0	1.000	1.000	1.000	6.49	180.0	-0.00	Dn
	14.0	30.0	5.419	4.693	20.1	1.000	0.643	0.550	18.73	20.5	5.33	Up
	14.0	33.0	5.897	4.946	20.9	1.000	0.625	0.528	19.02	22.0	4.57	Up
	14.0	36.0	6.275	5.077	21.8	1.000	0.619	0.520	19.19	23.5	4.10	Up
OptUp >	14.0	38.0	6.465	5.097	22.5	1.000	0.622	0.523	19.23	24.4	3.93	Up
	14.0	39.0	6.551	5.091	22.0	0.999	0.615	0.515	19.25	25.1	3.76	Up
	14.0	42.0	6.763	5.026	22.9	0.997	0.627	0.530	19.21	26.7	3.59	Up
	14.0	45.0	6.942	4.909	22.9	0.977	0.661	0.573	19.15	28.4	3.41	Up
	14.0	50.0	7.204	4.630	22.8	0.987	0.659	0.570	18.98	31.4	3.10	Up
	14.0	60.0	7.644	3.822	23.4	0.951	0.781	0.724	18.39	37.2	2.74	Up
	14.0	70.0	8.060	2.757	23.2	0.959	0.848	0.808	17.64	43.3	2.34	Up
	14.0	80.0	8.493	1.475	22.7	0.987	0.896	0.869	16.76	49.3	1.96	Up
	14.0	90.0	8.918	-0.000	22.0	1.000	1.000	0.999	15.75	55.5	1.64	Up
	14.0	100.0	9.145	-1.588	13.7	1.000	1.000	1.000	14.98	63.4	1.13	Up
	14.0	110.0	9.135	-3.124	20.6	0.719	1.000	1.000	13.06	70.6	1.49	Dn
	14.0	120.0	9.580	-4.790	20.9	0.795	1.000	1.000	11.62	77.2	1.22	Dn
	14.0	130.0	9.920	-6.376	21.3	0.905	1.000	1.000	10.03	84.7	1.01	Dn
	14.0	135.0	10.064	-7.116	21.8	0.981	1.000	1.000	9.19	89.0	0.92	Dn
OptDn >	14.0	146.9	9.500	7.958	8.2	1.000	1.000	1.000	7.89	106.4	0.53	Dn
	14.0	150.0	9.100	-7.881	6.0	1.000	1.000	1.000	7.59	113.5	0.45	Dn
	14.0	160.0	7.488	-7.037	1.6	1.000	1.000	1.000	7.42	139.8	0.21	Dn
	14.0	170.0	6.803	-6.700	0.3	1.000	1.000	1.000	7.40	160.8	0.06	Dn
	14.0	180.0	6.272	-6.272	0.0	1.000	1.000	1.000	7.73	180.0	-0.00	Dn

Best Performance (cont)

	<i>TWS</i>	<i>TWA</i>	<i>V</i>	<i>VMG</i>	<i>Heel</i>	<i>Reef</i>	<i>Flat</i>	<i>Twist</i>	<i>AWS</i>	<i>AWA</i>	<i>Lee</i>	<i>Sail</i>
	16.0	30.0	5.438	4.710	21.4	0.964	0.603	0.500	20.68	21.1	5.75	Up
	16.0	33.0	5.934	4.976	22.0	0.952	0.603	0.500	20.97	22.7	4.88	Up
	16.0	36.0	6.324	5.116	22.5	0.946	0.603	0.500	21.14	24.3	4.32	Up
OptUp >	16.0	37.9	6.506	5.137	23.1	0.948	0.603	0.500	21.16	25.3	4.13	Up
	16.0	39.0	6.602	5.131	23.0	0.946	0.603	0.500	21.17	26.0	3.99	Up
	16.0	42.0	6.819	5.068	23.2	0.948	0.603	0.500	21.14	27.7	3.73	Up
	16.0	45.0	7.007	4.955	23.5	0.930	0.639	0.545	21.06	29.5	3.55	Up
	16.0	50.0	7.283	4.681	23.4	0.904	0.697	0.618	20.86	32.6	3.25	Up
	16.0	60.0	7.756	3.878	23.4	0.882	0.796	0.743	20.25	38.9	2.79	Up
	16.0	70.0	8.236	2.817	23.0	0.889	0.861	0.825	19.48	45.3	2.33	Up
	16.0	80.0	8.731	1.516	23.0	0.925	0.900	0.874	18.52	51.6	1.94	Up
	16.0	90.0	9.286	-0.000	22.5	0.953	0.969	0.961	17.46	57.9	1.56	Up
	16.0	100.0	9.878	-1.715	20.2	1.000	1.000	1.000	16.40	64.4	1.17	Up
	16.0	110.0	9.860	-3.372	11.4	1.000	1.000	1.000	15.38	73.4	0.82	Up
	16.0	120.0	10.208	-5.104	21.4	0.735	1.000	1.000	13.09	80.3	1.10	Dn
	16.0	130.0	10.661	-6.853	21.7	0.838	1.000	1.000	11.39	88.1	0.89	Dn
	16.0	135.0	10.865	-7.682	22.2	0.907	1.000	1.000	10.48	92.5	0.80	Dn
OptDn >	16.0	147.1	10.836	9.097	11.3	1.000	1.000	1.000	8.91	106.9	0.47	Dn
	16.0	150.0	10.368	-8.979	8.0	1.000	1.000	1.000	8.66	113.8	0.41	Dn
	16.0	160.0	8.042	-7.557	2.0	1.000	1.000	1.000	8.88	142.0	0.23	Dn
	16.0	170.0	7.301	-7.190	0.4	1.000	1.000	1.000	8.90	161.8	0.06	Dn
	16.0	180.0	6.783	-6.783	0.0	1.000	1.000	1.000	9.22	180.0	-0.00	Dn
	18.0	30.0	5.383	4.662	21.6	0.902	0.603	0.500	22.58	21.8	6.20	Up
	18.0	33.0	5.914	4.960	22.3	0.893	0.603	0.500	22.88	23.3	5.21	Up
	18.0	36.0	6.329	5.120	22.7	0.888	0.603	0.500	23.06	25.0	4.56	Up
OptUp >	18.0	38.1	6.544	5.147	23.2	0.888	0.604	0.501	23.08	26.3	4.29	Up
	18.0	39.0	6.618	5.144	23.1	0.887	0.604	0.501	23.09	26.8	4.17	Up
	18.0	42.0	6.845	5.087	23.4	0.890	0.604	0.501	23.05	28.7	3.89	Up
	18.0	45.0	7.043	4.980	23.3	0.853	0.670	0.584	22.97	30.6	3.67	Up
	18.0	50.0	7.334	4.714	23.4	0.836	0.720	0.647	22.75	33.8	3.36	Up
	18.0	60.0	7.844	3.922	23.9	0.825	0.811	0.762	22.07	40.2	2.88	Up
	18.0	70.0	8.384	2.868	23.3	0.837	0.863	0.827	21.28	46.9	2.35	Up
	18.0	80.0	8.953	1.555	23.0	0.858	0.924	0.904	20.30	53.5	1.91	Up
	18.0	90.0	9.638	-0.000	22.6	0.893	0.978	0.973	19.21	59.9	1.49	Up
	18.0	100.0	10.372	-1.801	22.8	0.963	1.000	1.000	17.87	66.1	1.15	Up
	18.0	110.0	10.881	-3.722	16.4	1.000	1.000	1.000	16.90	73.8	0.77	Up
	18.0	120.0	10.820	-5.410	21.6	0.683	1.000	1.000	14.61	82.8	0.99	Dn
	18.0	130.0	11.415	-7.338	22.1	0.779	1.000	1.000	12.78	90.7	0.77	Dn
	18.0	135.0	11.696	-8.270	22.5	0.842	1.000	1.000	11.81	95.0	0.68	Dn
OptDn >	18.0	148.5	12.147	10.362	13.6	1.000	1.000	1.000	9.68	109.4	0.38	Dn
	18.0	150.0	11.886	-10.294	11.0	1.000	1.000	1.000	9.58	112.7	0.35	Dn
	18.0	160.0	8.676	-8.152	2.6	1.000	1.000	1.000	10.28	143.3	0.24	Dn
	18.0	170.0	7.759	-7.641	0.5	1.000	1.000	1.000	10.45	162.6	0.07	Dn
	18.0	180.0	7.208	-7.208	0.0	1.000	1.000	1.000	10.79	180.0	-0.00	Dn

Best Performance (cont)

	TWS	TWA	V	VMG	Heel	Reef	Flat	Twist	AWS	AWA	Lee	Sail
	20.0	30.0	5.288	4.580	21.9	0.896	0.527	0.500	24.44	22.3	6.55	Up
	20.0	33.0	5.848	4.905	22.2	0.840	0.603	0.500	24.77	24.0	5.55	Up
	20.0	36.0	6.292	5.090	22.9	0.837	0.603	0.500	24.95	25.7	4.84	Up
OptUp >	20.0	38.6	6.570	5.132	23.2	0.837	0.603	0.500	24.98	27.3	4.44	Up
	20.0	39.0	6.602	5.131	22.8	0.829	0.612	0.512	25.00	27.7	4.35	Up
	20.0	42.0	6.844	5.086	23.6	0.830	0.621	0.523	24.93	29.5	4.10	Up
	20.0	45.0	7.053	4.987	23.6	0.806	0.671	0.586	24.84	31.4	3.85	Up
	20.0	50.0	7.361	4.731	23.7	0.793	0.717	0.643	24.61	34.8	3.51	Up
	20.0	60.0	7.910	3.955	23.4	0.768	0.828	0.783	23.95	41.6	2.92	Up
	20.0	70.0	8.503	2.908	23.1	0.772	0.901	0.876	23.12	48.4	2.37	Up
	20.0	80.0	9.159	1.590	23.0	0.809	0.924	0.905	22.10	55.1	1.89	Up
	20.0	90.0	9.963	-0.000	23.1	0.845	0.980	0.975	20.92	61.6	1.44	Up
	20.0	100.0	10.816	-1.878	23.0	0.910	1.000	1.000	19.56	68.0	1.07	Up
	20.0	110.0	11.679	-3.994	22.2	0.999	1.000	1.000	18.06	74.5	0.77	Up
	20.0	120.0	11.570	-5.785	11.6	1.000	1.000	1.000	17.04	84.7	0.52	Up
	20.0	130.0	12.189	-7.835	22.5	0.727	1.000	1.000	14.17	92.7	0.67	Dn
	20.0	135.0	12.560	-8.881	22.8	0.785	1.000	1.000	13.13	96.9	0.58	Dn
	20.0	140.0	12.936	-9.910	23.1	0.857	1.000	1.000	12.06	101.4	0.49	Dn
OptDn >	20.0	150.4	13.537	11.766	15.4	1.000	1.000	1.000	10.28	112.0	0.28	Dn
	20.0	160.0	9.482	-8.910	3.2	1.000	1.000	1.000	11.55	143.7	0.23	Dn
	20.0	170.0	8.272	-8.147	0.7	1.000	1.000	1.000	11.94	163.1	0.07	Dn
	20.0	180.0	7.617	-7.617	0.0	1.000	1.000	1.000	12.38	180.0	-0.00	Dn
	23.0	30.0	5.005	4.335	22.0	0.831	0.522	0.500	27.11	23.2	7.82	Up
	23.0	33.0	5.656	4.744	22.6	0.796	0.568	0.500	27.50	24.9	6.29	Up
	23.0	36.0	6.157	4.981	23.0	0.773	0.603	0.500	27.72	26.7	5.39	Up
	23.0	39.0	6.521	5.068	23.3	0.769	0.610	0.509	27.78	28.6	4.80	Up
OptUp >	23.0	39.7	6.585	5.070	23.6	0.773	0.605	0.502	27.77	29.0	4.72	Up
	23.0	42.0	6.791	5.047	23.9	0.751	0.651	0.560	27.72	30.5	4.47	Up
	23.0	45.0	7.021	4.965	23.8	0.732	0.697	0.618	27.63	32.6	4.16	Up
	23.0	50.0	7.359	4.730	23.9	0.721	0.741	0.674	27.38	36.0	3.75	Up
	23.0	60.0	7.967	3.983	23.8	0.709	0.833	0.789	26.66	43.1	3.07	Up
	23.0	70.0	8.632	2.952	23.4	0.716	0.894	0.867	25.80	50.2	2.44	Up
	23.0	80.0	9.421	1.636	23.3	0.753	0.908	0.884	24.76	57.2	1.87	Up
	23.0	90.0	10.392	-0.000	23.4	0.773	1.000	1.000	23.53	63.8	1.38	Up
	23.0	100.0	11.443	-1.987	23.5	0.842	1.000	1.000	22.07	70.3	0.98	Up
	23.0	110.0	12.571	-4.299	23.5	0.930	1.000	1.000	20.36	76.6	0.67	Up
	23.0	120.0	13.602	-6.801	19.2	1.000	1.000	1.000	18.93	83.6	0.42	Up
	23.0	130.0	13.438	-8.638	23.1	0.662	1.000	1.000	16.26	94.7	0.53	Dn
	23.0	135.0	13.971	-9.879	23.4	0.714	1.000	1.000	15.10	98.7	0.44	Dn
	23.0	140.0	14.485	-11.096	23.8	0.781	1.000	1.000	13.89	103.0	0.36	Dn
OptDn >	23.0	153.0	15.835	14.105	17.3	1.000	1.000	1.000	11.01	115.0	0.17	Dn
	23.0	160.0	11.165	-10.492	4.2	1.000	1.000	1.000	13.07	143.1	0.19	Dn
	23.0	170.0	9.343	-9.201	0.9	1.000	1.000	1.000	13.89	163.3	0.07	Dn
	23.0	180.0	8.390	-8.390	0.0	1.000	1.000	1.000	14.61	180.0	-0.00	Dn

Best Performance (cont)

	TWS	TWA	V	VMG	Heel	Reef	Flat	Twist	AWS	AWA	Lee	Sail
	26.0	30.0	4.506	3.902	21.5	0.731	0.603	0.500	29.61	24.1	10.47	Up
	26.0	33.0	5.319	4.461	22.7	0.741	0.569	0.500	30.11	25.7	7.58	Up
	26.0	36.0	5.901	4.774	22.3	0.715	0.603	0.500	30.42	27.7	6.11	Up
	26.0	39.0	6.355	4.939	23.6	0.714	0.615	0.515	30.50	29.4	5.40	Up
OptUp >	26.0	41.1	6.587	4.964	23.6	0.711	0.621	0.522	30.51	30.9	4.98	Up
	26.0	42.0	6.676	4.961	23.6	0.700	0.643	0.550	30.50	31.5	4.84	Up
	26.0	45.0	6.935	4.904	23.9	0.679	0.699	0.621	30.39	33.6	4.51	Up
	26.0	50.0	7.309	4.698	23.8	0.656	0.773	0.714	30.15	37.2	4.01	Up
	26.0	60.0	7.974	3.987	23.9	0.655	0.839	0.798	29.39	44.5	3.24	Up
	26.0	70.0	8.705	2.977	24.0	0.664	0.902	0.876	28.43	51.8	2.56	Up
	26.0	80.0	9.623	1.671	23.8	0.681	0.964	0.954	27.36	58.9	1.91	Up
	26.0	90.0	10.740	-0.000	23.9	0.719	1.000	1.000	26.08	65.7	1.34	Up
	26.0	100.0	12.008	-2.085	24.1	0.784	1.000	1.000	24.54	72.2	0.91	Up
	26.0	110.0	13.478	-4.610	24.1	0.863	1.000	1.000	22.76	78.4	0.57	Up
	26.0	120.0	14.958	-7.479	24.0	0.968	1.000	1.000	20.66	84.6	0.36	Up
	26.0	130.0	15.007	-9.647	13.5	1.000	1.000	1.000	19.44	95.0	0.24	Up
	26.0	135.0	15.371	-10.869	24.0	0.656	1.000	1.000	17.06	100.2	0.33	Dn
	26.0	140.0	16.031	-12.280	24.3	0.718	1.000	1.000	15.72	104.3	0.27	Dn
OptDn >	26.0	154.8	18.021	16.307	19.2	1.000	1.000	1.000	11.81	117.8	0.11	Dn
	26.0	160.0	13.499	-12.685	5.5	1.000	1.000	1.000	14.07	141.0	0.13	Dn
	26.0	170.0	10.694	-10.532	1.1	1.000	1.000	1.000	15.58	163.2	0.06	Dn
	26.0	180.0	9.357	-9.357	0.0	1.000	1.000	1.000	16.64	180.0	-0.00	Dn
	30.0	30.0	0.000	0.000	0.0	0.000	0.000	0.000	0.00	0.0	0.00	Up
	30.0	33.0	4.550	3.816	22.1	0.666	0.603	0.500	33.34	27.0	11.15	Up
	30.0	36.0	5.345	4.324	23.1	0.662	0.603	0.500	33.76	28.7	8.20	Up
	30.0	39.0	5.930	4.609	23.6	0.657	0.611	0.510	33.98	30.6	6.66	Up
	30.0	42.0	6.391	4.750	24.1	0.644	0.642	0.549	34.04	32.6	5.74	Up
OptUp >	30.0	43.3	6.546	4.764	24.0	0.634	0.665	0.578	34.04	33.5	5.46	Up
	30.0	45.0	6.724	4.754	24.1	0.620	0.704	0.627	33.99	34.7	5.18	Up
	30.0	50.0	7.164	4.605	24.0	0.592	0.793	0.740	33.77	38.4	4.50	Up
	30.0	60.0	7.908	3.954	24.7	0.609	0.813	0.764	32.90	45.9	3.58	Up
	30.0	70.0	8.717	2.981	24.5	0.606	0.904	0.879	31.91	53.5	2.76	Up
	30.0	80.0	9.775	1.697	24.8	0.631	0.946	0.932	30.72	60.8	2.00	Up
	30.0	90.0	11.082	-0.000	24.9	0.660	1.000	1.000	29.38	67.8	1.35	Up
	30.0	100.0	12.652	-2.197	24.9	0.717	1.000	1.000	27.81	74.5	0.84	Up
	30.0	110.0	14.561	-4.980	25.1	0.789	1.000	1.000	25.90	80.4	0.48	Up
	30.0	120.0	16.415	-8.208	25.1	0.887	1.000	1.000	23.56	86.6	0.28	Up
	30.0	130.0	17.672	-11.359	22.5	1.000	1.000	1.000	21.30	94.3	0.17	Up
	30.0	135.0	17.343	-12.264	15.0	1.000	1.000	1.000	20.86	100.7	0.14	Up
	30.0	140.0	18.022	-13.806	25.3	0.652	1.000	1.000	18.13	105.9	0.19	Dn
OptDn >	30.0	156.2	20.255	18.537	20.9	1.000	1.000	1.000	13.40	122.5	0.07	Dn
	30.0	160.0	17.420	-16.369	7.9	1.000	1.000	1.000	14.81	136.7	0.07	Dn
	30.0	170.0	13.008	-12.811	1.5	1.000	1.000	1.000	17.34	162.5	0.04	Dn
	30.0	180.0	10.973	-10.973	0.0	1.000	1.000	1.000	19.03	180.0	-0.00	Dn

Best Performance (cont)

	TWS	TWA	V	VMG	Heel	Reef	Flat	Twist	AWS	AWA	Lee	Sail
	35.0	30.0	0.000	0.000	0.0	0.000	0.000	0.000	0.00	0.0	0.00	Up
	35.0	33.0	0.000	0.000	0.0	0.000	0.000	0.000	0.00	0.0	0.00	Up
	35.0	36.0	0.000	0.000	0.0	0.000	0.000	0.000	0.00	0.0	0.00	Up
	35.0	39.0	4.933	3.834	23.5	0.595	0.620	0.521	37.95	32.2	10.51	Up
	35.0	42.0	5.635	4.187	24.0	0.564	0.695	0.615	38.20	34.1	8.13	Up
	35.0	45.0	6.198	4.382	24.3	0.554	0.721	0.649	38.30	36.1	6.67	Up
OptUp >	35.0	47.3	6.531	4.427	24.7	0.547	0.752	0.687	38.24	37.7	6.02	Up
	35.0	50.0	6.833	4.392	24.7	0.539	0.783	0.726	38.13	39.7	5.45	Up
	35.0	60.0	7.716	3.858	25.2	0.546	0.820	0.773	37.26	47.4	4.13	Up
	35.0	70.0	8.601	2.942	25.5	0.550	0.893	0.866	36.11	55.3	3.16	Up
	35.0	80.0	9.785	1.699	25.6	0.557	0.986	0.982	34.89	63.0	2.21	Up
	35.0	90.0	11.298	-0.000	25.9	0.595	1.000	1.000	33.45	70.3	1.41	Up
	35.0	100.0	13.258	-2.302	26.3	0.649	1.000	1.000	31.72	76.9	0.81	Up
	35.0	110.0	15.645	-5.351	26.4	0.714	1.000	1.000	29.69	82.9	0.42	Up
	35.0	120.0	17.897	-8.948	26.5	0.805	1.000	1.000	27.13	89.2	0.23	Up
	35.0	130.0	19.488	-12.527	26.5	0.937	1.000	1.000	24.19	97.1	0.14	Up
	35.0	135.0	20.015	-14.153	24.5	1.000	1.000	1.000	23.02	101.9	0.11	Up
	35.0	140.0	20.084	-15.386	26.5	0.590	1.000	1.000	21.23	108.5	0.13	Dn
	35.0	150.0	21.804	-18.883	27.5	0.783	1.000	1.000	17.70	118.7	0.08	Dn
OptDn >	35.0	157.1	22.429	20.667	22.9	1.000	1.000	1.000	15.92	128.1	0.05	Dn
	35.0	160.0	21.029	-19.761	11.8	1.000	1.000	1.000	16.67	135.3	0.04	Dn
	35.0	170.0	16.404	-16.155	2.1	1.000	1.000	1.000	19.06	161.4	0.02	Dn
	35.0	180.0	13.638	-13.638	0.0	1.000	1.000	1.000	21.36	180.0	-0.00	Dn