

IMS 38 - DEGREES

TWA	TWS	BOAT SPEED	
43	6	5.09	Max VMG Windward
52	6	5.7	
60	6	6.07	
75	6	6.39	
90	6	6.66	
110	6	6.59	
120	6	6.19	
135	6	5.23	
139.9	6	4.89	Max VMG Leeward
150	6	4.32	
42.5	8	6.05	Max VMG Windward
52	8	6.77	
60	8	7.09	
75	8	7.35	
90	8	7.62	
110	8	7.59	
120	8	7.32	
135	8	6.54	
142.2	8	5.97	Max VMG Leeward
150	8	5.45	
40.9	10	6.47	Max VMG Windward
52	10	7.24	
60	10	7.56	
75	10	7.87	
90	10	8.02	
110	10	8.17	
120	10	7.98	
135	10	7.43	
147.3	10	6.66	Max VMG Leeward
150	10	6.47	
39.5	12	6.67	Max VMG Windward
52	12	7.48	
60	12	7.78	
75	12	8.19	
90	12	8.25	
110	12	8.59	
120	12	8.5	
135	12	8.03	
150	12	7.29	
161	12	6.76	Max VMG Leeward
38.7	14	6.79	Max VMG Windward
52	14	7.62	
60	14	7.93	
75	14	8.37	
90	14	8.58	
110	14	8.89	
120	14	8.95	
135	14	8.56	
150	14	7.89	
167.1	14	7.29	Max VMG Leeward
38.3	16	6.86	Max VMG Windward
52	16	7.71	
60	16	8.02	
75	16	8.5	
90	16	8.85	
110	16	9.11	
120	16	9.36	
135	16	9.06	
150	16	8.4	
170.6	16	7.79	Max VMG Leeward
38.6	20	6.92	Max VMG Windward

IMS 38 - DEGREES

52	20	7.78	
60	20	8.12	
75	20	8.66	
90	20	9.16	
110	20	9.55	
120	20	10.08	
135	20	10.32	
150	20	9.41	
172.3	20	8.72	Max VMG Leeward