



Jaquar Cup 2009  
Mid Winters Regatta  
Biscayne Bay, Miami, Florida  
February 27 - March 1, 2009



# Speed Summary Report

## 2009 Biscayne Bay Yacht Club Etchell Jaguar Cup - Mid-Winters Race 1

Friday, February 27, 2009

Boat	Max Speed	Average Speed	Average Speed Upwind	Average Speed Downwind	Average VMC	Average VMC Upwind	Average VMC Downwind
96-1296	7.17	6.13	5.90	6.43	5.40	4.81	6.17
3-1368	7.31	0.00	0.01	-0.01	0.00	-0.03	0.06
00-1300	6.91	-0.04	0.02	-0.11	-0.06	-0.03	-0.10
79-979	7.56	-0.07	-0.07	-0.07	-0.07	-0.04	-0.12
10-1310	8.58	0.02	0.07	-0.04	-0.11	-0.18	-0.01
12-1285	7.02	0.01	0.00	0.03	-0.12	-0.14	-0.08
27-1327	7.13	-0.13	-0.07	-0.19	-0.12	-0.12	-0.11
53-1153	6.91	-0.09	-0.11	-0.05	-0.13	-0.22	0.04
21-1221	7.18	-0.08	0.02	-0.21	-0.15	-0.17	-0.11
81-1381	7.01	-0.03	-0.01	-0.04	-0.15	-0.22	-0.02
8-1308	6.98	-0.09	-0.06	-0.12	-0.15	-0.15	-0.15

73-1373	6.93	-0.10	-0.04	-0.17	-0.15	-0.19	-0.09
39-1239	7.41	0.03	0.11	-0.08	-0.19	-0.19	-0.19
17-1207	7.71	0.00	0.04	-0.03	-0.19	-0.26	-0.08
47-1147	7.02	-0.13	-0.04	-0.24	-0.20	-0.17	-0.23
50-1350	6.96	-0.11	-0.08	-0.14	-0.19	-0.26	-0.06
85-1185	7.16	-0.07	-0.04	-0.08	-0.20	-0.30	-0.02
24-1224	7.28	-0.09	-0.10	-0.07	-0.22	-0.30	-0.09
78-1378	7.44	-0.08	-0.12	-0.02	-0.21	-0.32	-0.02
29-1229	7.27	-0.17	-0.12	-0.24	-0.22	-0.23	-0.20
58-1085	7.33	-0.19	-0.19	-0.18	-0.22	-0.27	-0.13
5-1305	7.10	-0.03	0.04	-0.10	-0.16	-0.21	-0.09
33-800	7.60	-0.14	-0.13	-0.13	-0.24	-0.32	-0.09
14-1199	6.91	-0.19	-0.14	-0.25	-0.24	-0.27	-0.18
72-1372	6.99	-0.14	-0.16	-0.09	-0.28	-0.38	-0.08
16-1078	7.01	-0.05	-0.04	-0.03	-0.28	-0.43	0.02
59-1259	7.15	-0.22	-0.25	-0.17	-0.26	-0.31	-0.16
55-1055	7.13	-0.10	-0.12	-0.06	-0.28	-0.40	-0.04
20-1220	7.26	-0.21	-0.23	-0.17	-0.26	-0.32	-0.14
7-1307	7.13	-0.12	-0.03	-0.22	-0.28	-0.28	-0.28
26-1126	7.18	-0.04	-0.02	-0.04	-0.28	-0.40	-0.04
6-1306	7.59	-0.02	0.04	-0.08	-0.29	-0.40	-0.08
98-							

1298	7.07	-0.14	-0.04	-0.27	-0.28	-0.30	-0.24
70-700	7.03	-0.10	-0.09	-0.09	-0.31	-0.39	-0.15
28-1328	7.28	-0.14	-0.19	-0.03	-0.33	-0.48	-0.03
15-1322	6.97	-0.20	-0.19	-0.19	-0.33	-0.41	-0.18
77-1177	7.12	0.14	0.24	0.02	-0.34	-0.42	-0.17
22-1202	7.00	-0.17	-0.19	-0.11	-0.35	-0.46	-0.12
37-1137	7.17	-0.08	-0.06	-0.09	-0.32	-0.41	-0.15
61-1061	7.13	-0.04	0.01	-0.07	-0.35	-0.48	-0.09
19-1280	6.95	-0.12	-0.09	-0.14	-0.37	-0.51	-0.09
25-1225	6.99	-0.09	-0.05	-0.12	-0.37	-0.42	-0.26
41-1241	7.03	-0.10	-0.04	-0.17	-0.37	-0.48	-0.15
94-1094	7.02	0.00	0.09	-0.09	-0.37	-0.50	-0.11
80-1211	7.26	0.00	0.12	-0.14	-0.38	-0.50	-0.14
97-497	7.10	-0.07	-0.07	-0.06	-0.43	-0.56	-0.16
11-1111	7.17	-0.09	-0.07	-0.08	-0.41	-0.59	-0.05
31-598	7.51	-0.11	-0.04	-0.18	-0.42	-0.44	-0.36
71-1371	7.19	-0.09	-0.10	-0.04	-0.37	-0.53	-0.06
86-186	7.28	-0.10	0.00	-0.21	-0.46	-0.56	-0.25

## NOTES:

1. All statistics are calculated from the starting signal to the time each boat crosses the finish line. Prestart data is not included.
2. All values are in knots.
3. Values are reported as an offset from the lead boat.