



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 5

Saturday, February 28, 2009

Boat	Max Speed	Average Speed	Average Speed Upwind	Average Speed Downwind	Average VMC	Average VMC Upwind	Average VMC Downwind
17-1207	8.39	4.24	4.30	4.17	3.19	3.06	3.33
00-1300	5.61	0.10	-0.04	0.25	-0.04	-0.04	-0.04
37-1137	5.34	0.01	-0.13	0.15	-0.07	-0.06	-0.08
50-1350	5.40	-0.01	-0.03	0.01	-0.08	-0.10	-0.05
5-1305	5.76	0.05	-0.02	0.14	-0.07	-0.14	0.00
79-979	5.33	0.05	0.09	0.01	-0.09	-0.15	-0.03
73-1373	5.46	-0.05	-0.05	-0.05	-0.10	-0.19	0.01
77-1177	5.55	0.12	0.15	0.09	-0.08	-0.14	-0.02
24-1224	5.63	0.10	0.01	0.20	-0.14	-0.15	-0.12
78-1378	5.20	-0.04	0.04	-0.14	-0.13	-0.19	-0.04
96-1296	5.33	0.02	0.12	-0.11	-0.15	-0.22	-0.05

53-1153	5.09	-0.16	-0.12	-0.22	-0.15	-0.21	-0.07
92-928	5.74	0.04	0.03	0.05	-0.16	-0.22	-0.09
81-1381	5.24	-0.08	-0.06	-0.11	-0.16	-0.19	-0.13
72-1372	5.29	-0.16	-0.09	-0.22	-0.18	-0.13	-0.25
58-1085	5.18	0.01	-0.02	0.04	-0.18	-0.19	-0.18
60-1260	5.55	0.12	0.04	0.21	-0.18	-0.22	-0.12
21-1221	5.35	0.00	0.05	-0.06	-0.18	-0.21	-0.16
22-1202	5.58	0.03	0.16	-0.11	-0.18	-0.12	-0.24
71-1371	5.75	-0.08	-0.06	-0.11	-0.20	-0.26	-0.12
10-1310	5.41	-0.20	-0.14	-0.26	-0.19	-0.24	-0.13
28-1328	5.65	-0.13	-0.18	-0.08	-0.23	-0.24	-0.21
85-1185	5.51	-0.11	-0.16	-0.05	-0.23	-0.30	-0.14
16-1078	5.14	-0.19	-0.08	-0.32	-0.23	-0.25	-0.20
7-1307	5.33	-0.15	-0.09	-0.22	-0.22	-0.27	-0.16
33-800	5.93	0.02	0.24	-0.24	-0.22	-0.31	-0.12
47-1147	5.39	-0.27	-0.18	-0.37	-0.24	-0.19	-0.29
12-1285	5.19	-0.09	-0.01	-0.17	-0.19	-0.24	-0.14
97-497	5.56	-0.12	-0.09	-0.15	-0.22	-0.27	-0.16
3-1368	5.36	0.02	0.04	-0.01	-0.23	-0.30	-0.14
41-1241	5.64	-0.14	-0.06	-0.23	-0.23	-0.25	-0.20
15-1078	5.18	-0.01	-0.04	0.01	-0.25	-0.30	-0.20
39-							

1239	5.49	-0.05	-0.10	0.00	-0.25	-0.33	-0.16
25-1225	5.26	-0.21	-0.30	-0.11	-0.26	-0.31	-0.19
11-1111	5.26	-0.28	-0.30	-0.26	-0.25	-0.31	-0.17
19-1280	5.44	-0.20	-0.31	-0.08	-0.25	-0.34	-0.15
49-1349	5.49	-0.32	-0.19	-0.48	-0.26	-0.30	-0.20
43-1166	5.32	-0.34	-0.43	-0.24	-0.27	-0.46	-0.01
26-1126	5.53	-0.08	-0.18	0.02	-0.23	-0.26	-0.19
6-1306	5.36	0.04	0.08	-0.01	-0.27	-0.38	-0.13
27-1327	5.31	-0.01	-0.14	0.14	-0.27	-0.36	-0.15
14-1199	5.32	-0.16	-0.29	-0.02	-0.26	-0.32	-0.19
29-1229	5.24	-0.02	-0.06	0.01	-0.27	-0.34	-0.18
59-1259	5.25	-0.17	-0.29	-0.04	-0.27	-0.36	-0.15
61-1061	5.36	-0.32	-0.31	-0.34	-0.30	-0.36	-0.22
31-598	5.64	-0.40	-0.33	-0.47	-0.31	-0.36	-0.23
55-1055	5.48	-0.33	-0.32	-0.36	-0.31	-0.46	-0.10
98-1298	5.61	-0.24	-0.24	-0.25	-0.31	-0.45	-0.12
70-700	5.39	-0.24	-0.40	-0.05	-0.31	-0.44	-0.13
86	5.33	-0.33	-0.26	-0.42	-0.32	-0.53	-0.02
94-1094	5.11	-0.33	-0.35	-0.30	-0.34	-0.43	-0.22

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.