



Speed Summary Report

2007 American Regatta FJ MIT Schell Race 10

Saturday, October 27, 2007

Boat	Max Speed	Average Speed	Average Speed Upwind	Average Speed Downwind	Average VMC	Average VMC Upwind	Average VMC Downwind
13	5.72	4.52	4.39	4.85	3.71	3.32	4.67
4	5.66	-0.01	-0.04	0.07	-0.04	-0.07	0.07
3	5.27	-0.14	-0.13	-0.18	-0.04	0.00	-0.18
2	5.51	0.05	-0.02	0.29	-0.06	-0.15	0.29
1	5.61	-0.04	-0.09	0.08	-0.10	-0.12	-0.02
12	5.60	-0.11	-0.21	0.14	-0.10	-0.14	0.09
5	5.93	0.00	-0.09	0.30	-0.12	-0.21	0.26
6	6.44	0.02	-0.07	0.32	-0.13	-0.23	0.23
10	5.77	-0.16	-0.31	0.25	-0.13	-0.19	0.08
8	6.11	-0.16	-0.25	0.08	-0.20	-0.24	-0.01
11	5.91	0.07	0.00	0.32	-0.25	-0.36	0.18
9	6.27	-0.06	-0.21	0.38	-0.16	-0.24	0.12
17	6.70	-0.10	-0.29	0.63	-0.26	-0.45	0.67
15	6.52	-0.12	-0.28	0.49	-0.31	-0.47	0.48
16	6.39	-0.07	-0.17	0.29	-0.31	-0.41	0.10
7	6.64	-0.04	-0.19	0.49	-0.35	-0.49	0.33
14	6.48	0.07	-0.06	0.60	-0.52	-0.71	0.47

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. VMC = Velocity Made on the Course.
3. Met = Meters
4. NM = Nautical Miles
5. Speed and VMC are in Knots