



Speed Summary Report

2007 American Regatta FJ Stu Nelson A Fleet Race 10

Sunday, October 21, 2007

Boat	Max Speed	Average Speed	Average Speed Upwind	Average Speed Downwind	Average VMC	Average VMC Upwind	Average VMC Downwind
3	5.52	4.33	4.16	4.78	3.40	3.17	4.02
15	5.24	-0.02	-0.03	-0.02	-0.03	-0.02	-0.08
10	5.40	0.14	0.15	0.16	-0.06	-0.11	0.14
9	5.57	0.01	0.02	0.03	-0.15	-0.19	0.00
6	5.31	-0.16	-0.16	-0.16	-0.13	-0.13	-0.13
1	5.29	-0.15	-0.06	-0.42	-0.18	-0.12	-0.36
4	5.52	-0.07	0.00	-0.25	-0.18	-0.16	-0.24
13	5.38	-0.03	0.02	-0.18	-0.21	-0.21	-0.20
5	5.02	-0.19	-0.13	-0.37	-0.24	-0.21	-0.34
7	5.38	-0.18	-0.22	-0.03	-0.27	-0.32	-0.07
18	5.12	-0.09	0.02	-0.36	-0.31	-0.30	-0.33
16	5.59	-0.03	0.02	-0.17	-0.27	-0.30	-0.18
17	5.00	-0.06	-0.06	-0.03	-0.28	-0.33	-0.10
14	5.16	-0.20	-0.19	-0.19	-0.34	-0.40	-0.11
11	5.26	0.09	0.16	-0.08	-0.33	-0.37	-0.17
2	5.24	-0.33	-0.33	-0.33	-0.34	-0.36	-0.28
12	5.27	-0.16	-0.12	-0.23	-0.38	-0.40	-0.32
8	5.08	-0.23	-0.20	-0.29	-0.42	-0.44	-0.37

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