



Speed Summary Report

2007 American Regatta FJ Stu Nelson A Fleet Race 1

Saturday, October 20, 2007

Boat	Max Speed	Average Speed	Average Speed Upwind	Average Speed Downwind	Average VMC	Average VMC Upwind	Average VMC Downwind
1	4.51	3.54	3.67	3.41	2.73	2.73	2.72
10	4.28	-0.26	-0.27	-0.25	-0.15	-0.12	-0.19
15	4.50	-0.19	-0.08	-0.28	-0.16	-0.11	-0.21
17	4.77	-0.31	-0.26	-0.35	-0.21	-0.11	-0.30
4	4.38	-0.32	-0.23	-0.40	-0.25	-0.19	-0.31
5	4.61	-0.35	-0.30	-0.39	-0.31	-0.30	-0.32
6	4.31	-0.39	-0.45	-0.34	-0.32	-0.32	-0.31
3	4.50	-0.29	-0.17	-0.40	-0.35	-0.32	-0.37
16	4.13	-0.45	-0.42	-0.47	-0.41	-0.39	-0.42
2	4.59	-0.47	-0.47	-0.48	-0.42	-0.46	-0.37
14	4.68	-0.29	-0.21	-0.37	-0.44	-0.50	-0.37
11	4.39	-0.34	-0.43	-0.26	-0.41	-0.62	-0.16
8	4.47	-0.40	-0.29	-0.51	-0.41	-0.40	-0.43
7	4.40	-0.50	-0.36	-0.62	-0.44	-0.39	-0.49
13	4.51	-0.64	-0.72	-0.57	-0.45	-0.48	-0.42
9	4.37	-0.44	-0.43	-0.45	-0.46	-0.49	-0.42
12	4.24	-0.56	-0.75	-0.36	-0.47	-0.66	-0.25
18	4.20	-0.57	-0.67	-0.47	-0.54	-0.62	-0.46

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