



# Speed Summary Report

## 2007 American Regatta FJ Stu Nelson B 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
1	5.16	3.98	3.90	4.17	3.06	2.97	3.28
5	5.22	0.01	-0.08	0.24	-0.08	-0.12	0.02
8	5.07	0.06	-0.01	0.22	-0.07	-0.16	0.15
17	5.18	-0.22	-0.32	0.10	-0.15	-0.27	0.24
18	5.24	-0.19	-0.25	0.02	-0.12	-0.25	0.23
7	4.77	-0.23	-0.36	0.20	-0.19	-0.37	0.35
12	5.17	-0.21	-0.33	0.13	-0.20	-0.33	0.18
11	4.92	0.00	-0.03	0.10	-0.19	-0.32	0.23
14	4.81	-0.34	-0.49	0.16	-0.25	-0.43	0.36
2	5.13	-0.19	-0.26	0.04	-0.26	-0.39	0.16
15	4.92	-0.33	-0.41	-0.07	-0.25	-0.37	0.12
6	4.79	-0.17	-0.19	-0.07	-0.35	-0.46	-0.03
16	5.18	-0.13	-0.18	0.07	-0.34	-0.51	0.19
10	5.09	-0.35	-0.52	0.27	-0.38	-0.59	0.38
4	4.77	-0.14	-0.21	0.08	-0.34	-0.50	0.16
3	4.70	-0.49	-0.63	-0.04	-0.46	-0.63	0.12
13	4.60	-0.49	-0.54	-0.33	-0.51	-0.62	-0.17
9	4.84	-0.35	-0.49	0.18	-0.50	-0.73	0.34

### 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