



Speed Summary Report

2007 American Regatta FJ MIT Schell Race 18

Sunday, October 28, 2007

| Boat | Max Speed | Average Speed | Average Speed Upwind | Average Speed Downwind | Average VMC | Average VMC Upwind | Average VMC Downwind |
|------|-----------|---------------|----------------------|------------------------|-------------|--------------------|----------------------|
| 4 | 7.28 | 4.81 | 4.49 | 5.63 | 3.96 | 3.43 | 5.26 |
| 16 | 7.23 | 0.11 | 0.04 | 0.35 | 0.00 | -0.08 | 0.30 |
| 13 | 7.12 | 0.05 | 0.12 | -0.12 | -0.08 | -0.04 | -0.23 |
| 9 | 7.04 | 0.04 | 0.01 | 0.16 | -0.07 | -0.08 | 0.02 |
| 7 | 7.18 | -0.08 | -0.10 | -0.03 | -0.13 | -0.13 | -0.11 |
| 5 | 7.24 | -0.12 | -0.20 | 0.14 | -0.08 | -0.12 | 0.13 |
| 2 | 7.06 | -0.14 | -0.15 | -0.06 | -0.19 | -0.21 | -0.04 |
| 18 | 6.71 | -0.21 | -0.19 | -0.26 | -0.25 | -0.20 | -0.40 |
| 17 | 8.06 | -0.17 | -0.31 | 0.32 | -0.19 | -0.26 | 0.15 |
| 1 | 6.41 | -0.01 | 0.00 | 0.02 | -0.18 | -0.22 | 0.01 |
| 12 | 8.37 | -0.18 | -0.31 | 0.34 | -0.21 | -0.31 | 0.29 |
| 3 | 6.48 | -0.08 | 0.00 | -0.28 | -0.25 | -0.21 | -0.37 |
| 15 | 7.05 | -0.17 | -0.23 | 0.07 | -0.26 | -0.30 | -0.03 |
| 6 | 6.49 | -0.23 | -0.18 | -0.38 | -0.32 | -0.27 | -0.44 |
| 10 | 8.23 | 0.02 | -0.01 | 0.23 | -0.27 | -0.35 | 0.13 |
| 8 | 7.68 | -0.14 | -0.22 | 0.26 | -0.37 | -0.48 | 0.21 |
| 14 | 6.75 | 0.07 | 0.00 | 0.57 | -0.40 | -0.55 | 0.54 |

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