



Speed Summary Report

2007 American Regatta FJ MIT Schell Race 11

Saturday, October 27, 2007

| Boat | Max Speed | Average Speed | Average Speed Upwind | Average Speed Downwind | Average VMC | Average VMC Upwind | Average VMC Downwind |
|------|-----------|---------------|----------------------|------------------------|-------------|--------------------|----------------------|
| 16 | 5.29 | 4.31 | 4.29 | 4.38 | 3.62 | 3.35 | 4.23 |
| 8 | 5.41 | -0.01 | -0.06 | 0.11 | -0.01 | -0.05 | 0.10 |
| 1 | 5.09 | 0.17 | 0.11 | 0.33 | 0.06 | 0.01 | 0.23 |
| 9 | 5.04 | -0.09 | -0.11 | -0.06 | -0.06 | 0.00 | -0.21 |
| 2 | 5.25 | -0.03 | -0.06 | 0.03 | -0.06 | -0.04 | -0.12 |
| 14 | 5.37 | -0.06 | -0.17 | 0.19 | -0.09 | -0.17 | 0.14 |
| 12 | 5.22 | -0.01 | -0.10 | 0.21 | -0.08 | -0.17 | 0.19 |
| 6 | 5.55 | -0.02 | -0.13 | 0.26 | -0.08 | -0.19 | 0.26 |
| 11 | 5.67 | -0.12 | -0.27 | 0.26 | -0.13 | -0.25 | 0.30 |
| 4 | 5.60 | -0.11 | -0.25 | 0.24 | -0.17 | -0.30 | 0.25 |
| 3 | 5.06 | -0.09 | -0.16 | 0.07 | -0.17 | -0.19 | -0.13 |
| 17 | 5.50 | 0.03 | -0.04 | 0.20 | -0.26 | -0.37 | 0.09 |
| 15 | 5.71 | -0.02 | -0.16 | 0.34 | -0.22 | -0.37 | 0.28 |
| 13 | 5.23 | -0.02 | -0.14 | 0.28 | -0.27 | -0.38 | 0.12 |
| 10 | 5.50 | -0.05 | -0.15 | 0.21 | -0.33 | -0.46 | 0.12 |
| 5 | 5.37 | -0.15 | -0.26 | 0.11 | -0.32 | -0.40 | -0.06 |
| 7 | 5.63 | -0.08 | -0.20 | 0.23 | -0.35 | -0.45 | 0.00 |

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