



Speed Summary Report

2007 American Regatta 505 North Americans Data Race 2

Wednesday, October 17, 2007

| Boat | Max Speed | Average Speed | Average Speed Upwind | Average Speed Downwind | Average VMC | Average VMC Upwind | Average VMC Downwind |
|------|-----------|---------------|----------------------|------------------------|-------------|--------------------|----------------------|
| 8715 | 8.33 | 5.62 | 5.54 | 5.73 | 4.56 | 4.06 | 5.20 |
| 8883 | 9.16 | -0.04 | -0.10 | 0.03 | -0.02 | 0.00 | -0.04 |
| 8821 | 8.06 | 0.02 | -0.01 | 0.07 | 0.01 | -0.02 | 0.05 |
| 8714 | 6.89 | -0.11 | -0.10 | -0.11 | -0.02 | -0.06 | 0.02 |
| 7200 | 6.62 | -0.06 | 0.00 | -0.13 | -0.02 | -0.09 | 0.08 |
| 8919 | 9.25 | -0.11 | -0.21 | 0.03 | -0.05 | -0.12 | 0.06 |
| 7875 | 7.17 | -0.08 | -0.01 | -0.15 | -0.07 | -0.07 | -0.06 |
| 8878 | 7.01 | -0.17 | -0.28 | -0.02 | -0.07 | -0.15 | 0.05 |
| 8889 | 8.35 | -0.21 | -0.35 | -0.02 | -0.06 | -0.09 | 0.00 |
| 8831 | 7.32 | -0.19 | -0.27 | -0.09 | -0.12 | -0.15 | -0.08 |
| 8822 | 7.26 | -0.29 | -0.26 | -0.33 | -0.10 | -0.12 | -0.06 |
| 8012 | 6.42 | -0.34 | -0.41 | -0.25 | -0.13 | -0.17 | -0.07 |
| 7092 | 6.78 | -0.24 | -0.23 | -0.27 | -0.13 | -0.17 | -0.06 |
| 8083 | 6.88 | -0.23 | -0.29 | -0.16 | -0.12 | -0.17 | -0.04 |
| 8722 | 6.86 | -0.34 | -0.36 | -0.31 | -0.14 | -0.18 | -0.07 |
| 8850 | 6.60 | -0.27 | -0.22 | -0.33 | -0.15 | -0.20 | -0.07 |
| 6230 | 6.94 | -0.10 | -0.01 | -0.21 | -0.15 | -0.21 | -0.02 |
| 8660 | 9.28 | 0.26 | -0.08 | 0.71 | -0.15 | -0.19 | -0.10 |
| 7199 | 6.63 | -0.26 | -0.16 | -0.39 | -0.16 | -0.20 | -0.08 |
| 8766 | 7.18 | -0.19 | -0.22 | -0.14 | -0.17 | -0.25 | -0.02 |
| 7606 | 7.35 | -0.35 | -0.26 | -0.46 | -0.25 | -0.28 | -0.22 |
| 7876 | 7.88 | 0.06 | 0.27 | -0.22 | -0.26 | -0.34 | -0.12 |
| 8939 | 7.36 | -0.22 | -0.20 | -0.25 | -0.27 | -0.31 | -0.19 |
| 8786 | 6.53 | -0.44 | -0.29 | -0.63 | -0.32 | -0.27 | -0.38 |
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|------|------|-------|-------|-------|-------|-------|-------|
| 7150 | 6.70 | -0.19 | -0.27 | -0.09 | -0.33 | -0.44 | -0.13 |
| 8910 | 7.24 | 0.03 | 0.07 | -0.01 | -0.36 | -0.44 | -0.22 |
| 7151 | 8.32 | -0.19 | -0.39 | 0.07 | -0.40 | -0.44 | -0.32 |
| 6987 | 6.82 | -0.25 | -0.40 | -0.03 | -0.43 | -0.51 | -0.26 |

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