



Speed Summary Report

2007 American Regatta 505 North Americans Data Race 7

Friday, October 19, 2007

Boat	Max Speed	Average Speed	Average Speed Upwind	Average Speed Downwind	Average VMC	Average VMC Upwind	Average VMC Downwind
8714	14.74	9.25	7.55	12.37	6.03	4.60	8.64
8919	13.59	-0.56	-0.48	-0.67	-0.16	-0.16	-0.16
8889	13.00	-0.85	-0.78	-0.90	-0.18	-0.19	-0.10
8878	13.83	-0.69	-0.78	-0.41	-0.23	-0.24	-0.11
8883	13.91	-0.60	-0.64	-0.28	-0.25	-0.30	0.05
8830	13.53	-0.65	-0.55	-0.75	-0.29	-0.26	-0.26
8831	14.03	-0.80	-0.69	-0.93	-0.35	-0.31	-0.38
7200	13.15	-0.95	-0.92	-0.97	-0.34	-0.31	-0.36
8012	13.98	-0.75	-0.74	-0.55	-0.39	-0.42	-0.15
7199	13.21	-1.31	-1.22	-1.46	-0.53	-0.41	-0.74
8722	12.88	-0.83	-0.54	-1.23	-0.52	-0.47	-0.50
8766	13.78	-1.07	-0.90	-1.44	-0.61	-0.43	-0.98
8083	12.73	-0.77	-0.44	-1.34	-0.61	-0.49	-0.82
7092	13.20	-1.01	-0.84	-1.21	-0.64	-0.55	-0.70
8660	13.26	-0.68	-0.30	-1.20	-0.64	-0.58	-0.55
8821	14.12	-0.84	-0.55	-1.30	-0.65	-0.52	-0.84
6230	12.59	-1.22	-0.90	-1.76	-0.75	-0.61	-0.96
8850	12.61	-1.95	-1.80	-2.26	-0.87	-0.64	-1.32
7876	13.08	-1.38	-0.70	-2.59	-1.05	-0.82	-1.42

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