



Speed Summary Report

2007 American Regatta 420 SUNY War Memorial B Race 14

Sunday, October 28, 2007

Boat	Max Speed	Average Speed	Average Speed Upwind	Average Speed Downwind	Average VMC	Average VMC Upwind	Average VMC Downwind
6	8.30	5.80	5.30	6.66	4.75	3.78	6.40
11	8.09	-0.03	0.05	-0.20	-0.05	0.04	-0.27
19	8.04	-0.33	-0.22	-0.56	-0.30	-0.16	-0.60
1	8.67	-0.46	-0.50	-0.44	-0.32	-0.20	-0.60
10	7.88	-0.31	-0.29	-0.35	-0.30	-0.21	-0.47
4	7.98	-0.37	-0.34	-0.43	-0.34	-0.23	-0.58
8	8.21	-0.55	-0.57	-0.52	-0.39	-0.29	-0.58
13	8.42	-0.40	-0.39	-0.45	-0.34	-0.19	-0.67
12	8.03	-0.21	-0.23	-0.11	-0.35	-0.35	-0.22
2	7.38	-0.43	-0.38	-0.50	-0.39	-0.27	-0.61
3	7.61	-0.24	-0.16	-0.38	-0.41	-0.31	-0.55
5	7.12	-0.32	-0.30	-0.30	-0.46	-0.42	-0.42
9	7.52	-0.36	-0.30	-0.44	-0.51	-0.43	-0.61
15	7.66	-0.50	-0.50	-0.45	-0.57	-0.53	-0.51
7	7.30	-0.38	-0.31	-0.44	-0.59	-0.51	-0.65
14	7.69	-0.38	-0.37	-0.36	-0.56	-0.46	-0.69
16	7.31	-0.24	0.00	-0.66	-0.48	-0.36	-0.70
18	6.94	-0.44	-0.22	-0.77	-0.86	-0.77	-0.88

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