



Speed Summary Report

2007 American Regatta 420 SUNY War Memorial B Race 9

Sunday, October 28, 2007

Boat	Max Speed	Average Speed	Average Speed Upwind	Average Speed Downwind	Average VMC	Average VMC Upwind	Average VMC Downwind
6	7.04	5.10	4.63	5.90	4.17	3.36	5.51
16	6.82	-0.04	-0.05	-0.01	-0.01	-0.02	-0.01
19	6.66	-0.10	-0.05	-0.19	-0.08	-0.07	-0.08
9	6.89	-0.04	0.03	-0.14	-0.11	-0.12	-0.07
1	6.58	0.08	0.26	-0.25	-0.10	0.00	-0.34
2	7.25	0.03	-0.04	0.26	-0.12	-0.22	0.25
8	7.31	-0.07	-0.03	-0.12	-0.13	-0.12	-0.12
18	7.05	0.00	0.06	-0.08	-0.17	-0.19	-0.08
4	6.90	-0.15	-0.09	-0.25	-0.23	-0.21	-0.24
5	6.73	-0.04	0.08	-0.19	-0.25	-0.28	-0.12
7	7.10	0.02	0.10	-0.04	-0.20	-0.25	0.00
17	7.22	0.04	0.12	-0.05	-0.29	-0.32	-0.11
12	6.84	-0.06	-0.01	-0.10	-0.34	-0.32	-0.33
10	8.05	0.34	0.46	0.13	-0.35	-0.26	-0.48
13	7.12	-0.07	-0.07	0.07	-0.38	-0.46	0.00
15	7.84	0.18	0.21	0.13	-0.40	-0.36	-0.44
11	7.75	-0.08	-0.08	0.17	-0.56	-0.69	0.14
3	8.18	0.16	0.21	0.14	-0.53	-0.50	-0.44
14	7.35	0.03	0.08	0.16	-0.53	-0.68	0.17

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