



# Speed Summary Report

## 2010 NE Sonar Association Sonar North Americans Race 1

Friday, September 24, 2010

Boat	Max Speed	Average Speed	Average Speed Upwind	Average Speed Downwind	Average VMC	Average VMC Upwind	Average VMC Downwind
394	6.62	5.38	5.11	5.78	4.44	3.78	5.39
564	6.69	0.08	0.02	0.17	0.02	-0.04	0.13
1	7.39	0.07	0.02	0.16	0.00	-0.09	0.21
672	6.64	0.03	-0.07	0.17	0.01	-0.03	0.08
690	6.83	-0.08	-0.12	0.00	-0.10	-0.14	-0.02
573	6.58	-0.04	-0.10	0.10	-0.18	-0.28	0.06
381	6.82	0.04	0.00	0.13	-0.19	-0.30	0.08
726	7.77	-0.05	-0.06	-0.02	-0.15	-0.16	-0.11
810	6.68	-0.04	-0.04	-0.03	-0.28	-0.31	-0.19

### 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. All values are in knots.
3. Values are reported as an offset from the lead boat.