



CAPITOL CUP 2015

An FAI-Sanctioned World Cup Spacemodeling Competition

September 19-20, 2015
Manassas, Virginia, USA

Sponsored by: Northern Virginia Association of Rocketry, a section of the National Association of Rocketry

Sanctioned by: Federation Aeronautique Internationale, World Cup event

- World Cup events: S4A, S6A, S8E/P, S9A
- Open International Events: S3A, S2/P
- Capitol Cup is also sanctioned as an NAR regional meet for the S3A, S4A, S6A, and S9A events, flown as FAI-style multiround NAR events.
- Contestants must have an FAI license (from any NAC) to fly in the World Cup. With an NAR license they may optionally (instead of, or in addition to the FAI World Cup) fly in the NAR event.

Contest Director: Trip Barber, ahbarber@alum.mit.edu, 9306 Brian Run Lane, Springfield, VA 22153, (703) 866-4710 / cell (703) 474-7128

Entry Fee: \$20, payable at registration.

Flying Site: Great Meadow Outdoor Center, 5089 Old Tavern Rd, The Plains, VA 20198
This is a 240-acre site, but trees on the perimeter will challenge S3A fliers!
The site is 16 miles from the hotel, go west on I-66 to exit 31 and turn left.

Hotel: Courtyard Manassas Battlefield Park
10701 Battleview Parkway, Manassas, VA 20109, (703) 335-1300
Located right at I-66 exit 47, in the direction of Manassas Battlefield
Rooms for Sept 18 & 19 held at a rate of \$79 (1 bed) or \$84 (2 beds) plus 13% tax, until August 21 under event name "Capitol Cup". Contact the hotel directly to reserve under your credit card by that date.

Dinner: 7:30 PM Saturday September 19 at Aurora Flight Sciences, 9950 Wakeman Drive, Manassas, VA 20110. Approximate cost \$20, payable at registration.

Notes: Advance registration for the contest is not required, however both contestants and other participants (range crew, etc.) are requested to advise the Contest Director no later September 14 if you plan to attend the dinner, and how many are in your party, so we can order dinner accurately.

All events must be flown only with motors certified by the NAR for use in the USA.

Schedule of Events – Capitol Cup 2015

Friday, 18 September

19:00 – 21:00 Registration and model check-in at the Courtyard Hotel

Saturday, 19 September

08:00 – 09:00 Registration and model check-in at Great Meadow
09:00 – 09:45 Class S3A Round 1 (also NAR Multiround FAI A PD)
09:45 - 10:30 Class S4A Round 1 (also NAR Multiround FAI A B/G)
10:30 - 11:15 Class S6A Round 1 (also NAR Multiround FAI A SD)
11:15 - 12:00 Class S9A Round 1 (also NAR Multiround FAI A HD)
12:00 – 12:45 Class S3A Round 2
12:45 - 13:30 Class S4A Round 2
13:30 - 14:15 Class S6A Round 2
14:15 - 15:00 Class S9A Round 2
15:00 - 15:45 Class S3A Round 3
15:45 - 16:30 Class S4A Round 3
16:30 – 17:15 Class S6A Round 3
17:15 – 18:00 Class S9A Round 3
18:00- 18:15 Fly-off round if required for any event
19:30- 21:00 Dinner and US Team meeting at Aurora Flight Sciences

Sunday, 20 September

09:00 – 09:15 Egg Issue for S2/P
09:15 – 10:00 Class S2/P Round 1
10:00 - 10:45 Class S2/P Round 2
10:45 - 11:30 Class S2/P Round 3
11:30 - 12:30 Lunch and S8E Competitor Brief
12:30 – 14:30 Class S8E/P (4 rounds)
15:00 – 15:30 Awards Ceremony

NOTES: Schedule is subject to adjustment based on weather conditions. If weather interrupts flying, priority will be given to completing the FAI World Cup events. S2/P fliers will provide their own altimeters.