

Jury Report on Spacemodeling World Cup - Capitol Cup 2015

Competition and competition classes	"Capitol Cup - 2015" (FAI Spacemodeling World Cup) S-4A, S-6A, S-9A, S-8E/P (Open International Events) S2P, S-3A
Date and venue	25 km west of Manassas, Virginia at "Great Meadow"; held from 18 to 20 September, 2015
Organizer	National Association of Rocketry USA
Participating countries	USA, Canada, Bulgaria.
Contest director	Arthur (Trip) Barber (USA) FAI 290144
Names and addresses of jury members	1. Ed Pearson (USA) – head of jury 2. Taras Tataryn (Canada) 3. John Langford (USA) 4. Peter Cook (Canada) alternate – judge for S2P
Schedule of competition	<u>September 18 - Friday</u> 19:00 – 21:00 Registration and model check-in <u>September 19 - Saturday</u> 08:00 – 09:00 Registration and model check-in 09:00 – 09:45 Class S3A Round 1 09:45 - 10:30 Class S4A Round 10:30 - 11:15 Class S6A Round 1 11:15 - 12:00 Class S9A Round 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 19:15 - 21:30 Group Dinner and Awards Ceremony <u>September 20 - Sunday</u> 09:00 - 09:30 S8E Competitor Brief 09:30 – 10:15 Class S2/P Round 1 10:00 – 12:00 Class S8E/P (4 rounds) 10:15 - 11:00 Class S2/P Round 2 11:00 - 11:45 Class S2/P Round 3 12:00 – 12:15 Awards Ceremony for Sunday events
Duration of rounds	All events except S8E/P were 45 minutes, S-8E/P - four rounds of 17 minutes.
Breaks between rounds	0, except S8E/P, which was 13 minutes
Maximum duration in each round	45 minutes
Interruptions and delays	None
Weather and visibility	Clear with temperature 25C and speed of wind 10 km/hr on September 19, temperature 20C and wind 20 km/hr on September 20.
Flight line-changes of position	no
Number of flying sites	Twelve starting zones
Number of competitors per launching site/class	S-2P: 5 S-3A: 14 S-4A: 10 S-6A: 17 S-9A: 11 S-8E/P: 3
Local rules or deviations from Sporting Code	Only motors previously certified by NAR for use in USA were permitted; all requirements of FAI Code were followed.

Alteration of the schedule	The owner of the flying field told the contest director on September 1 that he had to finish flying by 1200 on Sunday rather than the previously-planned 1500 so S2P and S8E/P had to be flown concurrently rather than sequentially.
Any additional sporting activity	Team practice by US 2016 Team. 4 events (S3A, S4A, S6A, and S9A) also flown as US national competition events under US (NAR) sanction.
Observations on time-keeping/judging	Very Correct
Comments on ground facilities	High Standard
Prize-giving and issue of results-confirm organizers provide results with full names, nationalities and number of juniors	Done correctly, locally-produced medals were presented to event winners.
Any incident or accident	none
Protests	none
Comments on accomodation , food, entry fees and other expenses	Accommodations- satisfactory and economical Entry fee-20 US dollars
Final comments and evaluation of the contest	Good organization and strong participation of 19 fliers from 3 countries made this a good competition. All Junior fliers were US, so there could not be a separate scoring division for Juniors. S8E/P had only US fliers so did not qualify for World Cup. Peter Cook was substitute FAI judge for S2P when Taras Tataryn flew that event.

Edward Pearson

Head of Jury: Edward Pearson (USA) USA 599229, FAI ID#25459

Taras Tataryn

Jury Member: Taras Tataryn (Canada) CAN 14757, FAI ID#26754

John S. Langford

Jury Member: John Langford (USA) USA 723947, FAI ID#76119

Alternate Jury Member: Peter Cook (Canada) CAN 82140, FAI ID#26771