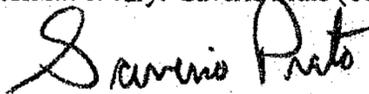


Jury Report on Spacemodeling World Cup – CanAm Cup 2019

Competition and competition classes	"CanAm Cup 2019" (FAI Spacemodeling World Cup) S-4A, S-6A, S-9A, S-8E/P, S-7 (Open International Events) S2/P, S-3A	
Date and venue	Held from 7 to 9 June, 2019 at Muskegon Waste Water Treatment Plant	
Organizer	National Association of Rocketry USA	
Participating countries	USA, Canada	
Contest director	Matt Steele (USA)	
Names and addresses of jury members	1. Saverio Prato (Canada) – president of jury 2. Glenn E. Pearson (USA) 3. Chris Flanigan (USA) S8E/P and Juniors 4. Mike Nowak (USA) Seniors except S8E/P	
Schedule of competition	<p><u>Friday, June 7</u></p> <p style="text-align: center;">18:00 PM– 21:00 PM</p> <p style="text-align: right;">Registration including measuring of models</p> <p><u>Saturday, June 9</u></p> <p>7:30 – 8:00 On Field Model Check In</p> <p>8:00 – 8:45 S3A Round 1</p> <p>8:45 – 9:30 S4A Round 1</p> <p>9:30 – 10:15 S6A Round 1</p> <p>10:15 – 11:00 S9A Round 1</p> <p>11:00 – 11:45 S3A Round 2</p> <p>11:45 – 12:30 S4A Round 2</p> <p>12:30 – 13:00 Lunch Break</p> <p>13:00 – 13:45 S6A Round 2</p> <p>13:45 – 14:30 S9A Round 2</p> <p>14:30 – 15:00 S3A Round 3</p> <p>15:00 – 15:30 S4A Round 3</p> <p>15:30 – 16:00 S6A Round 3</p> <p>16:00 – 16:30 S9A Round 3</p> <p>16:30 – 17:00 Flyoffs (if necessary)</p> <p style="text-align: center;">19:00 – 22:00 Reception and awards</p> <p><u>Sunday, June 9</u></p> <p>7:30 – 8:00 On Field Model Check In. Egg and altimeter distribution.</p> <p>8:00 – 8:45 S2/P Round 1</p> <p>8:45 – 9:30 S2/P Round 2</p> <p>9:30 – 10:15 S2/P Round 3</p> <p>8:30 – 11:30 S8 E/P</p> <p>11:30 – 12:00 Awards Ceremony</p>	
Duration of rounds	S2/P 45 Minutes S3A, S4A, S6A, S9A 45 minutes, 3 rd round 30 minutes S-8E/P - four rounds of 20 minutes	
Breaks between rounds	0, except S8E/P, which was 13 minutes	
Maximum duration in each round	45 minutes	
Interruptions and delays	Rain caused cancellation of Sunday afternoon flights and S7 and consolidation of events into morning	
Weather and visibility	Blue skies, good visibility on Saturday. Cloudy, low ceiling, rain on Sunday	
Flight line-changes of position	no	
Number of flying sites	Eight starting zones	
Number of competitors per launching site/class	S-2P: 2 Seniors, 2 Juniors S-3A: 5 Seniors, 2 Juniors S-4A: 4 Seniors, 1 Junior S-6A: 7 Seniors, 2 Juniors S-9A: 5 Seniors, 2 Juniors S-8E/P: 3	

Local rules or deviations from Sporting Code	Only motors previously certified by NAR for use in USA containing no more than 30 gm of propellant per motor were permitted; all requirements of FAI Code were followed.
Alteration of the schedule	No flyoffs were need. S8E/P flown Sunday morning due to weather. S7 cancelled due to weather conditions
Any additional sporting activity	Nearby sport range launching hobby rockets
Observations on time-keeping/judging	Timers acted in general accordance of contest guidelines. Adrel altimeters
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 sportsmanship, volunteers helped greatly with timing and adapting to schedule changes

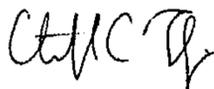
President of Jury: Saverio Prato (Canada) 82039



Ed Pearson (USA) USA 599229



Chris Flanigan (USA) USA907900



Digitally signed by Chris Flanigan
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