

**MASA "Open Contest" Flight Records**

All records are for a single flight.

Last Updated: 7/5/04

<b>Parachute Duration</b>									
Class	C Division (ages 19 and up)			B Division (ages 14 to 18)			A Division (ages 7 to 13)		
	Time (sec)	Name	Date	Time (sec)	Name	Date	Time (sec)	Name	Date
MM									
1/4A									
1/2A									
A									
B	148	Mike Erpelding	18-May-02	89	Seth Cochran	28-Sep-02	48	Justin Nelson	26-Jun-04
C	49	Alan Estenson	24-Jun-00				39	Brian Fergus	24-Jun-00
D									
E									
F									
G									



<b>Streamer Duration</b>									
Class	C Division (ages 19 and up)			B Division (ages 14 to 18)			A Division (ages 7 to 13)		
	Time (sec)	Name	Date	Time (sec)	Name	Date	Time (sec)	Name	Date
MM									
1/4A									
1/2A	35	Ed Eastman	28-Jul-01	22	Joe Schneider	28-Jul-01	22	Ingrid Vatsaas	28-Jul-01
A	61	David Whitaker	26-Jun-04	12	Seth Cochran	26-Jun-04	49	Mollie Frisvold	23-Oct-99
B	44	Ted Cochran	18-May-02				19	Paul Newswanger	18-May-02
C									
D									
E									
F									
G									

Flights must be performed at an official MASA club launch

Duration flights must have two timers. You may not time your own flight.

New flight results should be submitted via email to [masa@mn-rocketry.net](mailto:masa@mn-rocketry.net)

Overall guiding rules of the "Open Contest" will be that of the NAR "pink book" (U.S. Model Rocket Sporting Code).

Must be a current MASA member.

Must follow NAR safety code.

Rockets must be returned after flight.

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<b>Boost Glider / Rocket Glider Duration</b>									
Class	C Division (ages 19 and up)			B Division (ages 14 to 18)			A Division (ages 7 to 13)		
	Time (sec)	Name	Date	Time (sec)	Name	Date	Time (sec)	Name	Date
MM									
1/4A									
1/2A	27	Alan Estenson	2-Aug-02						
A	51	Stuart Lenz	26-Jun-04	29	Seth Cochran	26-Jun-04	44	Seth Cochran	23-Jun-01
B									
C									
D									
E									
F									
G									



<b>Altitude</b>									
Class	C Division (ages 19 and up)			B Division (ages 14 to 18)			A Division (ages 7 to 13)		
	Alt (ft)	Name	Date	Alt (ft)	Name	Date	Alt (ft)	Name	Date
MM									
1/4A									
1/2A									
A	78	Ted Cochran	28-Jun-03						
B				216	Ellison Lenz	28-Jun-03			
C	380	Ted Cochran	28-Sep-02						
D	795	Ted Cochran	24-Aug-02						
E									
F									
G	3624	Alan Estenson	25-Apr-03						
H	2497	Glen Overby	25-Apr-03						

Altitude flights - altitudes must be from either an onboard electronic altimeter or from a 2 station optical tracking system.