

MASA Solstice launch, Elk River, June 21, 2008					Total #	Total
#	Name	Rocket	Motor(s)	Comment	Motors	Impulse
1	Carlson, Breelyn	Big Betty	A6-4	good flight	1	2.5
2	Carlson, John	Bright Hawk	A6-4	good flight	1	2.5
3	Carlson, John	Raven	A6-4	good flight	1	2.5
4	Carlson, John	Tie Fighter	C6-3	good flight	1	9
5	Carlson, John	V2	A6-4	unstable (30 year old rocket)	1	2.5
6	Carlson, John	Game Over	A6-4	good flight	1	2.5
7	Carlson, Quinn	Echostar	B6-2	CATO	1	5
8	Estenson, Alan	Sputnik	A8-3	first flight	1	2.5
9	Estenson, Alan	EZ C6-5	C6-5	good flight	1	9
10	Estenson, Alan	Serval	B4-4	good flight	1	5
11	Estenson, Alan	Sputnik	C6-0	more power! Cool flight.	1	9
12	Estenson, Alan	Python	D12-5	good flight	1	17
13	Estenson, Alan	Razor	B6-4	good flight	1	5
14	Estenson, Alan	Golly	1/4A3-3t	good flight	1	0.63
15	Estenson, Alan	Nike Arrow	A10-3t	separation	1	2.5
16	Estenson, Alan	Asteroid Hunter	B4-4	good flight	1	5
17	Estenson, Alan	4A-TF	A8-3	lost - drifted south	1	2.5
18	Estenson, Alan	Streadur	A8-3	vintage MASA rocket, separation	1	2.5
19	Estenson, Alan	Birdie	A10-Pt	good flight	1	2.5
20	Estenson, Alan	Pump-nik	A10-Pt	first flight	1	2.5
21	Estenson, Alan	F3Y	C6-5	lost - drifted south	1	9
22	Estenson, Alan	Harmonize	D12-5	good flight	1	17
23	Gleason, Scott	ACME Spitfire	D12-3		1	17
24	Gleason, Scott	Spaceliner DST	A8-3		1	2.5
25	Gleason, Scott	Thing-a-ma-jig	A8-3		1	2.5
26	Gleason, Scott	Fat Boy	C6-3		1	9
27	Gleason, Scott	[unreadable]	B6-4		1	5
28	Gleason, Scott	[unreadable]	D12-3		1	17
29	Gleason, Scott	Wizard Max	not listed		1	
30	Overby, Glen	Divide by Zero	D12-5	good flight	1	17
31	Overby, Glen	Short Circuit	D12-3	good flight	1	17
32	Overby, Glen	Short Circuit	D12-3	good flight	1	17
33	Overby, Glen	Deep Space Zero V3.1	C6-3		1	9
34	Overby, Glen	Aerobee 150	C6-3		1	9
35	Overby, Glen	3FNC	C6-3	good flight	1	9
36	Schaffhausen, Dave	Renegade	C6-5		1	9
37	Schaffhausen, Dave	Firestorm	C6-5		1	9
38	Schaffhausen, Dave	Green Hornet	(2) E9-6	tangled chute, broke a fin on landing	2	57
39	Schaffhausen, Dave	Double D	(2) D12-5	lost on roof	2	34
40	Shmel, Dwayne	Biohazard	(3) A8-5	broke a fin on landing	3	7.5
41	Shmel, Dwayne	Baby Bertha	A8-3		1	2.5

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42	Shmel, Dwayne	Death Star	D13-7	broke a fin on landing	1	20
43	Shmel, Dwayne	[unknown]	D12-5	"It was an ugly rocket"	1	17
44	Shmel, Dwayne	Cluster Bomb	C6-5		1	9
45	Shmel, Dwayne	Applewhite Pyramid	C6-5		1	9
46	Shmel, Dwayne	Redliner	A8-3		1	2.5
47	Shmel, Dwayne	Der Red Max	C6-5		1	9
48	Shmel, Dwayne	Blue Ninja	D12-5		1	17
49	Shmel, Dwayne	Bullpup	B6-4		1	5
50	Taylor, Jeff	Big Bertha	C6-5		1	9
51	Taylor, Jeff	Kitbash Thing	D12-3	2008 kitbash kontest, 1st flight	1	17
52	Taylor, Jeff	Porta Pot Shot	C6-3		1	9
53	Taylor, Jeff	Guardian	B6-4		1	5
<b>Total Flights: 53</b>					<b>57</b>	<b>496.63</b>
<b>Total Motors: 57</b>						
<b>Total Impulse (N-s): 496.63</b>						
<b>Average Impulse (N-s): 8.7</b>						
<b>Motor Distribution</b>						
<b>MM</b>	<b>0</b>					
<b>1/4 A</b>	<b>1</b>					
<b>1/2 A</b>	<b>0</b>					
<b>A</b>	<b>18</b>					
<b>B</b>	<b>7</b>					
<b>C</b>	<b>15</b>					
<b>D</b>	<b>13</b>					
<b>E</b>	<b>2</b>					
<b>F</b>	<b>0</b>					
<b>G</b>	<b>0</b>					
<b>H</b>	<b>0</b>					
<b>I</b>	<b>0</b>					
<b>J</b>	<b>0</b>					

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