

MASA picnic launch, Elk River, July 16, 2005					Total #	Total
#	Name	Rocket	Motor(s)	Comment	Motors	Impulse
1	Boe, Caleb	ACME Spitfire	D12-3	good flight	1	17
2	Boe, Caleb	Elite	B6-2	separation	1	5
3	Boe, Caleb	Elite	B6-2	separation	1	5
4	Boe, Caleb	Heatseeker	B6-4		1	5
5	Boe, Caleb	Screamin' Mimi	D12-5	good flight	1	17
6	Boe, Caleb	Venus Probe	D13-7	early eject from rms blow-by	1	20
7	Boe, Daniel	Wacky Wiggler	B6-4	good flight	1	5
8	Carpenter, Elliot	Serval	B6-4	no eject - crunch	1	5
9	Carpenter, Todd	Big Bertha	B6-4	good flight	1	5
10	Carpenter, Todd	Death Star	C6-3	drag race	1	9
11	Carpenter, Todd	Fat Boy	B6-2	good flight	1	5
12	Carpenter, Todd	Sidewinder	C6-5	briefly hung on rod	1	9
13	Cochran, Ted	2X Sprite	B6-4		1	5
14	Cochran, Ted	Big Daddy	E9-6	good flight	1	29.5
15	Cochran, Ted	Deuce's Wild	(2) C6-3		2	18
16	Cochran, Ted	Silver Comet	D12-3		1	17
17	Curry, Gib	Apex	B6-4	tangled chute	1	5
18	Curry, Gib	NA	C11-3		1	9
19	Curry, Gib	No-Name Steak	C11-5	good flight	1	9
20	Curry, Liam	[unspecified]	B6-2	good flight	1	5
21	Eastman, Ed	CiCi	B4-2	good flight	1	5
22	Ericksen, Courtney	Baby Bertha	A8-3	good flight	1	2.5
23	Ericksen, Courtney	Death Star	C6-3	(& Tyler) drag race	1	9
24	Ericksen, Courtney	Full Moon	B6-4	good flight	1	5
25	Ericksen, Tyler	Baby Bertha	A8-3	good flight	1	2.5
26	Ericksen, Tyler	Firestreak	A3-4t	separation	1	2.5
27	Gensler, David	Arreaux	F20-7	good flight	1	64
28	Gensler, David	Legacy	F50-9		1	80
29	Gibbens, Hannah	Economy	A8-3	separation	1	2.5
30	Gibbens, Hannah	Economy	C6-3	good flight	1	9
31	Gibbens, Mathias	Alpha	A8-3	good flight	1	2.5
32	Gibbens, Philip	LSX Satellite Launcher	B6-4	good flight	1	5
33	Gibbens, Philip	LSX Satellite Launcher	C6-5	good flight	1	9
34	Gibbens, Philip	Venture	A8-3	good flight	1	2.5
35	Gibbens, Philip	Venture	B6-4	good flight	1	5
36	Heren, Andy	Corkscrew	B6-4	good flight	1	5
37	Heren, Andy	Fat Boy	C6-3	good flight	1	9
38	Heren, Andy	FireStreak	B4-4	good flight	1	5
39	Heren, Andy	Intruder	C6-5	good flight	1	9
40	Heren, Andy	Sidewinder	C6-3	good flight	1	9
41	Jarosch, Ken	Delta Thunder	D12-3	good flight	1	17

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42	Jarosch, Ken	Slide-Wing QCR	B6-2		1	5
43	Jarosch, Ken	Ultimate Fold Wing	C6-3	lawn dart	1	9
44	Jarosch, Paul	Big Daddy Lifter	D12-3		1	17
45	Jarosch, Paul	Big Daddy Lifter	D12-5	late eject	1	17
46	Jarosch, Paul	Borg Cube	C5-3	good flight	1	9.5
47	Jarosch, Paul	CATO	C6-0		1	9
48	Jarosch, Paul	USS Enterprise D Lifter	D12-3	lawn dart	1	17
49	Marple, Carol	Big Bertha	B6-4	drag race	1	5
50	Marple, Carol	Fat Boy	B6-2	drag race	1	5
51	Myers, Eric	Astrosat	B6-4	separation, core sample	1	5
52	Myers, Eric	CiCi	A8-3	good flight	1	2.5
53	Myers, Eric	Flying Saucer	A8-3	good flight	1	2.5
54	Myers, Eric	Skywinder	B6-4		1	5
55	Myers, Eric	Stomp	C6-3	good flight	1	9
56	Myers, Heather	Alpha	B6-4	good flight	1	5
57	Myers, Heather	CiCi	A8-3	good flight	1	2.5
58	Myers, Heather	Cloud Scribber	C6-3	with paratrooper	1	9
59	Myers, Heather	Death Star	C6-3	good flight	1	9
60	Myers, Jim	Alpha Maxi	D12-5		1	17
61	Myers, Jim	Deuce Booster	(2) C6-0; C6-5	gap staged	3	27
62	Myers, Jim	ECEE	1/2A3-2t		1	1.25
63	Myers, Jim	ECEE Thunder	D12-5	good flight	1	17
64	Myers, Jim	Fat Boy 24mm	D12-5		1	17
65	Myers, Jim	Geminee Thunder	D12-5	lawn dart	1	17
66	Myers, Jim	Venus Probe	D13-4	good flight	1	20
67	Myers, Justine	Caveman Goblin	D12-5	good flight	1	17
68	Myers, Justine	Skywriter	C6-3	separation	1	9
69	Schleich, Calvin	[unspecified]	A8-3	good flight	1	2.5
70	Schleich, Calvin	Banshee	B6-4	good flight	1	5
71	Schleich, Calvin	Cosmic Cobra	B4-4	lawn dart	1	5
72	Schleich, Calvin	Tidal Wave	C6-5	good flight	1	9
73	Taylor, Alyssa	Fat Boy	B6-2	good flight	1	5
74	Taylor, Alyssa	Shuttle Express	B6-4	good flight	1	5
75	Taylor, Alyssa	Skywriter	A8-3	first flight	1	2.5
76	Taylor, Alyssa	Super Eagle	C6-3	good flight	1	9
77	Taylor, Jeff	ACME Spitfire	C11-3	first flight	1	9
78	Taylor, Jeff	Bullpup	B6-4	good flight	1	5
79	Taylor, Jeff	Fat Boy	B6-2	good flight	1	5
80	Taylor, Jeff	Quark	1/2A3-4t	first flight	1	2.5
81	Thell, Mark	D-Region Tomahawk	1/2A3-4t	first flight	1	1.25
82	Thell, Mark	E.A.C. Viper	1/2A3-4t	autographed by Vern Estes	1	1.25

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83	Thell, Mark	MPC Martian Patrol	B6-4	"the one that started it all!"	1	5
84	Thell, Mark	Renegade kit bash	D12-5	good flight	1	17
85	Thell, Mark	X-15	B6-2	first flight	1	5
86	Thell, Mark	X-15	C6-3	good flight	1	9
Total Flights: 86					89	852.75
Total Motors: 89						
Total Impulse (N-s): 852.75						
Average Impulse (N-s): 9.6						
Motor Distribution						
MM	0					
1/4 A	0					
1/2A	4					
A	11					
B	30					
C	26					
D	15					
E	1					
F	2					
G	0					
H	0					