

MASA launch, Nowthen, July 30, 2011					Total #	Total
#	Flyer's Name	Rocket's Name	Motor(s)	Comments	Motors	Impulse
1	Brown, Alex	Sport	A8-3	wadded chute	1	2.5
2	Brown, Alex	Razor	A8-3	drag race	1	2.5
3	Brown, Luke	Crusader	C6-3	unstable, impact then eject	1	9
4	Brown, Luke	Viper IV	(4) D12-5	good flight	4	68
5	Brown, Luke	Nimbus	A8-3	drag race	1	2.5
6	Brown, Luke	Nimbus	B6-4	separation	1	5
7	Brown, Thomas	Blast	-	stomp rocket :-)	0	0
8	Brown, Thomas	Purple Blast	B6-4		1	5
9	Clifton, John	Sky Torpedo II	D12-7	late ejection	1	17
10	Clifton, John	Hijacker	F20-4	good flight	1	64
11	Clifton, John	RDR-1	F20-4	first flight	1	64
12	Clifton, John	Aspire	D12-7	good flight	1	17
13	Clifton, John	Sport	B6-4	good flight	1	5
14	Clifton, John	Der Red Max	C6-5	good flight	1	9
15	Clifton, John	Baby Bertha	B6-4	splashdown!	1	5
16	Clifton, John	Sport	C6-5	separation, core sample	1	9
17	Estenson, Alan	Eight	H210-M	1st flight of the day	1	220
18	Estenson, Alan	RQ-70	C6-3		1	9
19	Estenson, Alan	Planet Probe	C6-0	good flight	1	9
20	Estenson, Alan	Bullpup	B6-4	good flight	1	5
21	Estenson, Alan	Warrior 56	C6-5	good flight	1	9
22	Estenson, Alan	Aerobee Hi	A8-5	good flight	1	2.5
23	Estenson, Alan	Mini Patriot	A3-4t	good flight	1	2.5
24	Estenson, Alan	Hawk	D12-5	good flight	1	17
25	Estenson, Alan	Maniac III	D12-7	first flight	1	17
26	Estenson, Alan	Blossom (V2)	D12-5	ejection a little late	1	17
27	Flansburg, Jace	Shuttle Express	B6-4		1	5
28	Flansburg, Jace	Birthday Rocket	B6-4	TIFI take-it fly-it rocket	1	5
29	Flansburg, Jace	Wizzard	C6-3	drag race	1	9
30	Flansburg, Jace	Birthday Rocket	B6-4		1	5
31	Flansburg, Jace	Birthday Rocket	C6-5	good flight	1	9
32	Flansburg, Jeff	Wizzard	C6-3	drag race	1	9
33	Flansburg, Jeff	Crossfire ISX	C6-5	good flight	1	9
34	Higgins, Neal	Athos	F20-4		1	64
35	Higgins, Neal	Baby Bertha	B6-4	duration contest	1	5
36	Higgins, Neal	Birdie	A10-0t		1	2.5
37	Higgins, Neal	FEZ	A10-0t	Neal flies a fez now. Fezzes are cool!	1	2.5
38	Higgins, Neal	Baby Bertha	B6-4	duration contest	1	5
39	Higgins, Neal	Totally Tubular	E20-7	good flight	1	35

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40	Higgins, Neal	Milhouse	F23-7	very late eject	1	41.2
41	Higgins, Neal	Moya	F20-7	good flight	1	64
42	McDermott, Buzz	LTV Scout	B6-4	in-flight disassembly, 5-foot ejection	1	5
43	McDermott, Buzz	Shenzou	B6-4	good flight	1	5
44	McDermott, Buzz	USR AeroRoc-3	(3) E9-6	good flight	3	85.5
45	McDermott, Buzz	Tuber	D12-0; D12-7		2	34
46	Merdan, Lyle	Maxi Flyer	C11-5	pre-release Estes kit, bought at NARAM 53 auction	1	9
47	Overby, Glen	Divide-by-Zero	D10-5	good flight	1	18.3
48	Peterson, Kent	NCR Patriot	H97	late ejection	1	177.3
49	Peterson, Kent	NCR Patriot	G64-4	good flight	1	120
50	Peterson, Kent	V2	D12-3	good flight	1	17
51	Peterson, Kent	Super Big Bertha	D12-3	good flight	1	17
52	Peterson, Kent	Other-I	I161	good flight	1	328.7
53	Podolyan, Daniel	Star Wars	B6-4	good flight	1	5
54	Podolyan, Daniel	Purple Sword	C6-5	unstable	1	9
55	Podolyan, Daniel	Hope	C6-5	unstable, late eject	1	9
56	Podolyan, Daniel	Electricity	B6-4	good flight	1	5
57	Podolyan, Daniel	Electricity	B6-6	good flight	1	5
58	Podolyan, Daniel	Special Golden Nose	B6-4	good flight	1	5
59	Podolyan, Daniel	Golden Nose	B6-4	unstable	1	5
60	Podolyan, Eugene	Spaceship	B6-4	TIFI take-it fly-it rocket	1	5
61	Podolyan, Eugene	Alien Space Ship	B6-4	unstable	1	5
62	Schwartz, Larry	2-stage AMRAAM	D12-0; C6-7	good flight	2	26
63	Schwartz, Larry	Stretch D Fat Boy	D12-5		1	17
64	Schwartz, Larry	Nike Smoke	C6-7	good flight	1	9
65	Schwartz, Larry	Stretch D Fat Boy	D12-5		1	17
66	Schwartz, Larry	Nike Smoke	C6-5		1	9
67	Whitaker, David	Mini Magg	H250G	good flight	1	219.5
68	Whitaker, David	Tiny Pterodactyl	F20-7	late ejection	1	64
69	Whitaker, David	Talon 2	G104-6		1	81.5
Total Flights: 69					75	2175.5
Total Motors: 75						
Total Impulse (N-s): 2175.5						
Average Impulse (N-s): 29.0						

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#	Flyer's Name	Rocket's Name	Motor(s)	Comments	Motors	Impulse
Motor Distribution						
MM	0					
1/4 A	0					
1/2 A	0					
A	7					
B	19					
C	16					
D	17					
E	4					
F	6					
G	2					
H	3					
I	1					
J	0					

