

MASA launch, Nowthen, July 22, 2006					Total #	Total
#	Name	Rocket	Motor(s)	Comment	Motors	Impulse
1	Brand, Harlan	Sardonyx	G40-4	first flight	1	100
2	Brand, Joel	Forte (?)	G80-7	first flight	1	100
3	Brand, Larry	Auracle	E9-6		1	28.5
4	Brand, Larry	Legacy	G80-10	NARTREK altitude	1	100
5	Brand, Larry	Pencil Pusher	E15-7	NARTREK altitude	1	40
6	Brand, Larry	Pencil Pusher	E30-7		1	40
7	Carlson, Austin	Mach 12	B6-4	2006 MASA picnic door prize kit, separation	1	5
8	Carlson, Austin	Viking	A6-4		1	2.5
9	Carlson, Austin	Mach 12	B6-4	good flight	1	5
10	Carlson, John	Sprite Upscale	D12-5	good flight	1	17
11	Carlson, John	A-20 Demon	C11-5	25+ years old, 2nd flight?	1	9
12	Carlson, John	Mercury Redstone	B6-4	25+ years old, wadded chute	1	5
13	Carlson, John	Big Bertha D	D12-5		1	17
14	Carlson, John	Starblazer Upscale	G38-4	3x upscale, scratchbuilt	1	94
15	Carlson, John	Alien Explorer	C6-3	clone, good flight	1	9
16	Carlson, John	Patriot	B6-4	25 year old scratchbuilt	1	5
17	Carlson, Quinn	Echostar	B6-0; A8-5	2006 MASA picnic door prize kit	2	7.5
18	Carlson, Quinn	Astra	A6-4	no chute	1	2.5
19	Carlson, Quinn	Galileo	A6-4		1	2.5
20	Carlson, Quinn	Astra	A6-4	good flight	1	2.5
21	Cochran, Ted	LOC IV	H180-M	good flight	1	217.8
22	Cochran, Ted	ARCIE II	D12-3	RC BG	1	17
23	Erpelding, Mike	Saturn 1b	D12-3	separation, core sample	1	17
24	Erpelding, Mike	Mercury Redstone	C6-3	good flight	1	9
25	Erpelding, Mike	V2	E30-4	separation	1	40
26	Erpelding, Mike	X-15 rtf	B6-2	wadded chute	1	5
27	Estenson, Alan	Mini Patriot	A3-4t		1	2.5
28	Estenson, Alan	Red Varmint	B6-4	separation	1	5
29	Estenson, Alan	Monolith	C6-3		1	9
30	Estenson, Alan	Blossom (V2)	D12-5	good flight	1	17
31	Estenson, Alan	Super Duper V2	E9-6		1	28.5
32	Estenson, Alan	PAC-3	F21-6		1	55
33	Estenson, Alan	Hawk	D12-5	good flight	1	17
34	Estenson, Alan	Sidewinder	D12-5	good flight	1	17
35	Gensler, David	Starburst	(2) D12-5		2	34
36	Gensler, David	Graduator	F50-9		1	70
37	Gensler, David	Aura	E30-7		1	40
38	Gensler, David	Weasel	F50-9		1	70
39	Gensler, David	Tiny Pterodactyl	G80-10	disappeared, but was found later	1	100
40	Gensler, David	Sumo	H128	L1 cert attempt	1	166.2
41	Jarosch, Ken	Little Bigger Bertha	E28-4	good flight	1	40

MASA launch, Nowthen, July 22, 2006					Total #	Total
#	Name	Rocket	Motor(s)	Comment	Motors	Impulse
42	Jarosch, Ken	Arreaux	F39-6		1	50
43	Jarosch, Ken	Honest John	E30-4		1	40
44	Jarosch, Ken	H.V. Arcas	F40-4		1	80
45	Jarosch, Paul	Cinco	[not specified]	C motor assumed	1	9
46	Jarosch, Paul	F3 Tornado	D12-3	first flight	1	17
47	Jarosch, Paul	Boinking Noodle	C6-3		1	9
48	Jarosch, Paul	Big Daddy Lifter w/ Shuttle	D12-3, (2) A10-3t	unstable	3	22
49	Jarosch, Paul	Spool C	D12-5	first flight	1	17
50	Jarosch, Paul	Spool B	D12-3	first flight	1	17
51	Jarosch, Paul	Spool A	C11-3	first flight	1	9
52	Jarosch, Paul	Rubicon	D12-5	separation	1	17
53	Jarosch, Paul	Titan IIIc	D12-5	with troll on streamer	1	17
54	Jarosch, Paul	Green Noodle	C6-3		1	9
55	Jarosch, Paul	ICAN II	E28-4		1	40
56	Maalouli, Marc	Oracle	D12-5		1	17
57	Maalouli, Marc	Rubicon	D12-3	separation	1	17
58	Maalouli, Marc	Executioner	E9-6		1	28.5
59	Maalouli, Marc	Oracle	D12-5	good flight	1	17
60	Maalouli, Marc	Bull Pup	B6-4	good flight	1	5
61	Maalouli, Marc	Executioner	E9-6	good flight	1	28.5
62	McDermott, Buzz	DG&A Predator	G35-7	first flight	1	105
63	McDermott, Buzz	Deltie Thunder	E9-4		1	28.5
64	McDermott, Buzz	2 Baby Bertha	C6-0; C6-5	lawn dart	2	18
65	McDermott, Buzz	Tale of Two Goblins	C11-0; C11-5		2	18
66	Overby, Glen	IQSY Tomahawk	I300-M	1271' by altimeter (seems low)	1	440
67	Overby, Glen	Speed Demon 38	G64-10		1	120
68	Overby, Glen	Payloader 60	D12-3		1	17
69	Overby, Glen	Explorer	G64-7		1	120
70	Schwartz, Joy	AMRAAM	C6-5		1	9
71	Schwartz, Joy	2 Stage AMRAAM	D12-0; C6-7	stuck on red, released and staged OK	2	26
72	Schwartz, Joy	2 Stage AMRAAM	D12-0; B6-6	good flight	2	22
73	Schwartz, Joy	2 Stage AMRAAM	D12-0; B6-6		2	22
74	Schwartz, Larry	BSD Horizon	H123-M	good flight	1	235.6
75	Schwartz, Larry	Chaparral	G64-10	good flight	1	120
76	Schwartz, Larry	BSD Horizon	I211-M	good flight	1	434.5
77	Thell, Mark	Goonybird Missile Toe	1/2A3-2t		1	1.25
78	Thell, Mark	Demon	C11-3	25+ years old	1	9
79	Thell, Mark	Challenger II	D12-5	another oldie	1	17
80	Thell, Mark	Flying Martini Glass - Death	D12-0		1	17
81	Thell, Mark	Eye-O	G80-7		1	100
82	Thell, Mark	Gemini Titan	C6-7		1	9

MASA launch, Nowthen, July 22, 2006					Total #	Total
#	Name	Rocket	Motor(s)	Comment	Motors	Impulse
83	Thell, Mark	D Region Tomahawk	C11-3	first flight	1	9
84	Thell, Mark	Forte	F23		1	56
85	Whitaker, David	Pterodactyl Jr.	H97-7	separation	1	177.3
86	Whitaker, David	DeeCee Thunder	D12-3	Curse you Red Baron!	1	17
87	Whitaker, David	DeeCee Thunder	D12-3		1	17
88	Whitaker, David	Ecee Thunder	D12-3	good flight	1	17
89	Whitaker, David	Cosmos Mariner	D12-3	falling leaf - splashdown	1	17
90	Whitaker, David	AMRAAM	C6-5		1	9
91	Whitaker, David	Sidewinder	C6-3		1	9
92	Whitaker, David	Phoenix	C6-3		1	9
Total Flights: 92					101	4261.15
Total Motors: 101						
Total Impulse (N-s): 4261.15						
Average Impulse (N-s): 42.2						
Motor Distribution						
MM	0					
1/4 A	0					
1/2 A	1					
A	8					
B	10					
C	20					
D	28					
E	12					
F	6					
G	10					
H	4					
I	2					