

MASA launch, Nowthen, October 2, 2010					Total #	Total
#	Flyer's Name	Rocket's Name	Motor(s)	Comments	Motors	Impulse
1	Bedford, Glenn	Ricochet	C6-5	AltimeterOne	1	9
2	Bedford, Glenn	Mongoose	A6-4	good flight	1	2.5
3	Bedford, Glenn	Deuces Wild	(2) B6-4	AltimeterOne	2	10
4	Bedford, Glenn	Morning Star	D24-12	AltimeterOne	1	20
5	Bedford, Kevin	Falcon	C6-5	good flight	1	9
6	Bedford, Lili	Blue Nina	D12-5	first flight	1	17
7	Benson, Tailer	Thunder volt	A8-3		1	2.5
8	Benson, Tailer	Thunder volt	C6-3		1	9
9	Benson, Tailer	Shooting star	C6-3		1	9
10	Benson, Tailer	Shooting star	C6-5	wadded chute	1	9
11	Boe, Caleb	AMRAAM	G53-7		1	90.9
12	Boe, Caleb	Tethys	I161-M		1	328.7
13	Brown, Alex	Ghost Rocket	A8-3		1	2.5
14	Brown, Luke	Bunny Storm	(3) D12-3	nose off, no chute, core sample	3	51
15	Brown, Luke	Geo-Sat	C6-5	wadded chute	1	9
16	Brown, Luke	Nimbus	C6-5	good flight	1	9
17	Brown, Steve	Full Betty	C11-0; B6-6	modified for 24mm booster	2	14
18	Brown, Steve	Cobalt	B6-6	added nose weight	1	5
19	Brown, Steve	Split-Roc	C6-5		1	9
20	Brown, Steve	Stump	I357-6	first flight	1	342
21	Brown, Steve	Ptiny Pterodactyl	F26-6	first flight	1	62.2
22	Brown, Steve	Micro Mirage	A3-4t		1	2.5
23	Brown, Steve	Mini Fantom	B6-6		1	5
24	Brown, Steve	Mini Max	A10-3t		1	2.5
25	Brown, Steve	Cobalt	A8-3	good flight	1	2.5
26	Brown, Steve	Bomb Pop	C6-5	good flight	1	9
27	Brown, Thomas	Purple Blast	A8-3		1	2.5
28	Carpenter, Todd	Tethys	H148-M	hamster payload floated away...	1	206
29	Carpenter, Todd	Steam Comet	D12-3	good flight	1	17
30	Carpenter, Todd	Art Applewhite Pyramid	B6-4	good flight	1	5
31	Carpenter, Todd	CiCi	B6-4	rod lock	1	5
32	Carpenter, Todd	CiCi	B4-2		1	5
33	Clifton, John	Stomp-11	E9-6		1	28.5
34	Clifton, John	Hijacker	F20-4		1	64
35	Clifton, John	Aspire	D12-7		1	17
36	Clifton, John	Sport	B6-4		1	5
37	Clifton, John	Der Red Max	C6-5		1	9
38	Cochran, Ted	Interceptor E	E15-4	separation	1	40
39	Estenson, Alan	Explorer	G61-7	good flight	1	110.5

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40	Estenson, Alan	Cyclotron	I245-M	good flight	1	334
41	Estenson, Alan	Wanderer	D12-7, (2) C6-0	good flight	3	35
42	Estenson, Alan	Goliath	(3) B6-6	good flight	3	15
43	Estenson, Alan	Tube-Ces Wild	(2) C6-5	unstable	2	10
44	Estenson, Alan	Groove Tube 180	E15-7	good flight	1	40
45	Fredrick, Espen	Super Bird	B4-4		1	5
46	Fredrick, Espen	Aerospace Tester	1/2A3-2t	separation	1	1.25
47	Fredrick, Espen	Super Bird	B6-4	good flight	1	5
48	Fredrick, Espen	Super Bird	C6-5	good flight	1	9
49	Fredrick, Espen	Tidal Wave	B4-4	good flight	1	5
50	Fredrick, Espen	Super Bird	C6-5	good flight	1	9
51	Fredrick, Espen	Super Bird	B6-4	good flight	1	5
52	Fredrick, Espen	Super Bird	C6-5	drag race with Owen	1	9
53	Fredrick, Kris	Blue Flame 1	F23-4	good flight	1	41
54	Fredrick, Kris	Swamp Rocket	F23-4	good flight	1	41
55	Fredrick, Owen	Phoenix Bird	B4-4		1	5
56	Fredrick, Owen	Swift	1/2A	good flight	1	1.25
57	Fredrick, Owen	Phoenix Bird	C6-5	good flight	1	9
58	Fredrick, Owen	Phoenix Bird	C6-5	drag race with Espen	1	9
59	Griswold, Caleb	The Green Dragon	I245-10		1	334
60	Higgins, Neal	Golden Scout #0574	1/2A6-2		1	1.25
61	Higgins, Neal	Der Red Max	C6-5	first flight	1	9
62	Higgins, Neal	Crayola	G75-M	first flight	1	135.6
63	Higgins, Neal	Imotep	G38-4		1	94
64	Higgins, Neal	Initiator	F50-9		1	80
65	Higgins, Neal	Milhouse	F50-9		1	80
66	Higgins, Neal	Predator	G67-M	good flight	1	110
67	Jarosch, Ken	Flame	F12		1	45
68	Jarosch, Ken	Stealth	G71		1	107
69	Jarosch, Ken	Cinco	H123		1	223.6
70	Jarosch, Ken	Stars & Stripes Saucer	H165		1	165
71	Jarosch, Paul	Yellow Crayon	D15-4		1	20
72	Jarosch, Paul	Florange Pyramid	C6-3		1	9
73	Jarosch, Paul	Plastique BOINK	A8-3		1	2.5
74	LaCroix, Ed	Dangerois - but flyable	D12-3		1	17
75	LaCroix, Ed	HV Arcas	G40-7		1	97
76	LaCroix, Ed	Drifter	A8-5	good flight	1	2.5
77	Lenz, Stuart	S.S. Cassiopeia	C6-3		1	9
78	Lenz, Stuart	Andromeda	C6-5		1	9

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79	Lenz, Stuart	Pokemon II	F21-6		1	55
80	Lenz, Stuart	Wicked Winnie	C6-5		1	9
81	Lenz, Stuart	X-42	(2) C6-5		2	18
82	Lenz, Stuart	Alien Ram	G40-10	late ejection	1	97
83	Lenz, Stuart	Ring Fin 7	F20-7	CATO - blow by? Chute deployed	1	64
84	Lenz, Stuart	Dragon Ship 8	(2) C6-5	good flight	2	18
85	Lenz, Stuart	Dragon Ship 7	C6-3	good flight	1	9
86	McDermott, Buzz	Tang Rocket	G80-7		1	120
87	McDermott, Buzz	Big Bertha	C6-5		1	9
88	McDermott, Buzz	Astron Omega	C11-0; D12-5	tangled chute	2	26
89	McDermott, Buzz	Lil Hustler	E25-7	good flight	1	38.7
90	McLeod, Bruce	?	D12-3	first flight	1	17
91	McLeod, Bruce	Long Tom	C6-0; B4-4	good flight	2	14
92	Merdan, Lyle	Big Bertha	B6-4		1	5
93	Merdan, Lyle	Lifting Body Shuttle	C6-3	good flight	1	9
94	Merdan, Lyle	Deuces Wild	(2) B6-4	drag race	2	10
95	Saukerson, Dale	Orange Thing	D12-5		1	17
96	Saukerson, Dale	Alison Chambers	(3) B6-4		3	15
97	Schaffhausen, Dave	Smart Bomb	C6-5		1	9
98	Schaffhausen, Dave	Tubefin-atic	E9-4		1	28.5
99	Schaffhausen, Dave	Diva	E9-4		1	28.5
100	Schaffhausen, Dave	Ninja	G64-4		1	120
101	Schaffhausen, Dave	Thunderstar	(2) C6-5		2	18
102	Schmidgall, Steven	Falcon	B6-4		1	5
103	Schmidgall, Steven	Flying Saucer	B6-0	good flight	1	5
104	Schmidgall, Steven	Scout	B6-6		1	5
105	Schmidgall, Steven	Fat Boy	B4-4		1	5
106	Schmidgall, Steven	Big Bertha	B6-4		1	5
107	Schmidgall, Steven	Pulsar	1/2A3-2t		1	1.25
108	Schwartz, Larry	Stretch D Fatboy	D12-5	lawn dart	1	17
109	Schwartz, Larry	AMRAAM - Lower	C6-5		1	9
110	Schwartz, Larry	Nike Smoke	C6-5		1	9
111	Schwartz, Larry	Helio-Copter	C6-5		1	9
112	Schwartz, Larry	Helio-Copter	C6-5		1	9
113	Schwartz, Larry	AMRAAM-Upper	C6-5		1	9
114	Schwartz, Larry	Bull Pup	F24-4	nose cone separated	1	50
115	Shmel, Dwayne	9" Pyramid	G53-5		1	90.9
116	Shmel, Dwayne	Big Bertha	C6-5		1	9
117	Shmel, Dwayne	Death Star	C6-3	good flight	1	9

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118	Shmel, Dwayne	Rock-It	D12-5		1	17
119	Shmel, Dwayne	Crayon Rocket	E18-4	separation	1	39
120	Taylor, Alyssa	Tweed-B	G71-7		1	107
121	Taylor, Jeff	Big Daddy	E11-3	late ejection	1	31.7
122	Taylor, Jeff	Deuces Wild	(2) B6-4	drag race	2	10
123	Whitaker, David	Matra	D12-5		1	17
124	Whitaker, David	Super Sprite	E9-4		1	28.5
125	Whitaker, David	Phoenix	E9-4		1	28.5
126	Whitaker, David	Tiny Pterodactyl	F42-8		1	52.9
127	Whitaker, David	Black Brant X	F20-7		1	64
128	Whitaker, David	Red Baron	A8-3		1	2.5
129	Whitaker, David	RRR Starliner	B6-4		1	5
130	Williams, Bladen	Starchaser	(2) A8-3		2	5
Total Flights: 130					149	5105.2
Total Motors: 149						
Total Impulse (N-s): 5105.2						
Average Impulse (N-s): 34.3						

Motor Distribution	
MM	0
1/4 A	0
1/2 A	4
A	12
B	32
C	44
D	16
E	10
F	12
G	12
H	3
I	4
J	0

