

MASA launch, Nowthen, May 31, 2008					Total #	Total
#	Name	Rocket	Motor(s)	Comment	Motors	Impulse
1	Anderson, Aaron	[blank]	C6-5	good flight	1	9
2	Anderson, Aaron	Goliath	(3) C6-5	separation	3	27
3	Anderson, Aaron	Invader	C6-5		1	9
4	Anderson, Aaron	Goliath	(3) A8-3	one motor lit	1	2.5
5	Anderson, Aaron	Torellian Invader	A8-3		1	2.5
6	Anderson, Aaron	Venture	A8-3		1	2.5
7	Anderson, Aaron	Torellian Invader	A8-3		1	2.5
8	Anderson, Aaron	Christmas Glider	1/2A3		1	1.25
9	Boe, Caleb	Tethys	I212SS-9	good flight	1	364
10	Boe, Caleb	IQSY Tomahawk	F52-8	good flight	1	78
11	Boe, Caleb	P-Chuter Extreme	F40-7	chutes by Boe!	1	80
12	Boe, Caleb	Modular Rocket	G71-8	chutes by Boe!	1	107
13	Boe, Daniel	Corny Cobra	B6-4	tangled chute	1	5
14	Boe, Daniel	oops	B6-4	separation	1	5
15	Boe, Daniel	Doesn't Bounce on Impact	B4-4		1	5
16	Boe, Daniel	Splat	B6-4	good flight	1	5
17	Boe, Joshua	Joy to the Moon	1/2A3-2t		1	1.25
18	Boe, Joshua	Bubble Head	B6-4	water payload	1	5
19	Boe, Joshua	X-Ray	1/2A3-2t	Dandelion payload	1	1.25
20	Boe, Joshua	Cardinalmajig	B6-4	good flight	1	5
21	Boe, Joshua	Bubble Head	B6-4		1	5
22	Boe, Joshua	Mini Shuttle	Micro Maxx		1	0.3
23	Carpenter, Todd	Fric-n-Frac	B6-0; B6-0	2-stage UFO	2	10
24	Carpenter, Todd	Baby Bertha Carrier	C6-3		1	9
25	Carpenter, Todd	Corkscrew	B4-2		1	5
26	Carpenter, Todd	Death Star	C5-3		1	9.5
27	Cochran, Ted	Shuttle Columbia	C6-3	good flight	1	9
28	Cochran, Ted	Phobos	G80-7	good flight	1	100
29	Crotteau, Mike	Alpha	A8-3		1	2.5
30	Crotteau, Mike	Centurion	C6-3	good flight	1	9
31	Crotteau, Mike	SLS Laser-X	E18-5		1	39
32	Crotteau, Mike	Super Loki Dart	C6-5		1	9
33	Crotteau, Mike	SLS Arcas	E18-5	good flight	1	39
34	Crotteau, Mike	Ulysses	Micro Maxx	good flight	1	0.3
35	Crotteau, Mike	SLS Javelin	C6-3		1	9
36	Ericksen, Ben	Full Moon	B6-4		1	5
37	Ericksen, Ben	Baby Bertha	A8-3	good flight	1	2.5
38	Ericksen, Ben	Chrome Dome	A8-3		1	2.5
39	Ericksen, Ben	Moondog	A10-3t		1	2.5
40	Ericksen, Ben	Mini Marz Lander	1/2A3-4t		1	1.25
41	Ericksen, Ben	Echostar	B4-4	Lego fruit snacks as a payload; late eject	1	5
42	Ericksen, Ben	Rock-it	D12-3	good flight	1	17
43	Ericksen, Ben	Just Ducky (Baby Bertha)	A8-3		1	2.5
44	Ericksen, Ben	Baby Bertha	B4-4		1	5

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45	Ericksen, Ben	Chrome Dome	A8-3		1	2.5
46	Ericksen, Ben	Full Moon	B6-4		1	5
47	Estenson, Alan	Goony Goblin	B6-4	good flight	1	5
48	Estenson, Alan	Goblin	C11-5	clone	1	9
49	Estenson, Alan	Der Goony Max	B6-4	good flight	1	5
50	Estenson, Alan	Goonybird Zero	B6-4	good flight	1	5
51	Estenson, Alan	Super Duper Blobbo	D12-5	good flight	1	17
52	Estenson, Alan	Aerobee Hi	A8-5	good flight	1	2.5
53	Estenson, Alan	Sky Hook	A3-4t	good flight	1	2.5
54	Estenson, Alan	Pathfinder	D12-5	good flight	1	17
55	Estenson, Alan	Cherokee D	D12-7	clone	1	17
56	Gibbens, Art	Satellite Launcher	C11-5	good flight	1	9
57	Gibbens, Art	Screaming Eagle	D12-0; C6-7	good flight	2	26
58	Gibbens, Art	BOINK	B4-4	good flight	1	5
59	Gibbens, Art	Alpha	B6-6	good flight	1	5
60	Gibbens, Art	Satellite Launcher	D12-7	good flight	1	17
61	Gibbens, Philip	Sith Infiltrator	C6-3	good flight	1	9
62	Gibbens, Philip	Black Arrow	B6-4		1	5
63	Gibbens, Philip	Helichopper	1/2A3-4t		1	1.25
64	Gibbens, Philip	Patriot	C6-3	good flight	1	9
65	Gibbens, Philip	Christmas Glider	1/2A3-2t	good flight	1	1.25
66	Gibbens, Philip	Falcon Commander	A8-3	good flight	1	2.5
67	Gibbens, Philip	Egg Scrambler	B6-4	CATO	1	5
68	Gibbens, Philip	Blue Thing	A8-3		1	2.5
69	Gibbens, Philip	Sith Infiltrator	C6-3		1	9
70	Gleason, Scott	Phoenix	E9-4		1	28.5
71	Gleason, Scott	UFO	G79-10		1	109
72	Gleason, Scott	Fat and flies like it	C6-5	fat boy duration	1	9
73	Gleason, Scott	V2	E9-4	good flight	1	28.5
74	Gleason, Scott	Tall Bunyan	G80-7		1	100
75	Gleason, Scott	Deuces Wild	(2) B6-4		2	10
76	Gleason, Scott	Apache	G77-10	late deployment	1	105
77	HCA Rocket Club	The Orbiter II	G40-7		1	100
78	Heren, Andy	Fat Boy	C11-7	separation	1	9
79	Heren, Andy	Der Red Max	C6-5	1st flight	1	9
80	Heren, Andy	Big Bertha	B6-4	good flight	1	5
81	Jarosch, Ken	Big Daddy	F21-6		1	55
82	Jarosch, Ken	Executioner II	F39-6	baffle/bulkhead retrofit	1	50
83	Jarosch, Ken	G-Force	G71-4	good flight	1	107
84	Jarosch, Ken	B4R	H128-S		1	166.2
85	Juntunen, Andy	ESS Raven	C6-3	good flight	1	9
86	Juntunen, Andy	Vigilante	C6-0; C6-5	good flight	2	18
87	Juntunen, Andy	Stonebreaker	D12-5	good flight	1	17
88	King, Ray	F19 Thrustline	D12-3		1	17

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89	King, Ray	Senior Prank	E9-4		1	28.5
90	King, Ray	Fat Boy	C11-3	fat boy duration	1	9
91	King, Ray	Fat Boy	C11-3	fat boy duration	1	9
92	King, Ray	Midwest Weed Whacker	C6-3	good flight	1	9
93	King, Ray	Senior Prank	E9-4		1	28.5
94	Maalouli, Marc	Rubicon	D12-5	late deployment	1	17
95	Maalouli, Marc	Executioner	E9-4		1	28.5
96	Maalouli, Marc	Bullpup	B6-4	good flight	1	5
97	Maalouli, Marc	Oracle	D12-5	good flight	1	17
98	Maalouli, Marc	Rubicon	D12-5		1	17
99	Maalouli, Marc	Executioner	E9-4	good flight	1	28.5
100	Maalouli, Marc	Rubicon	D12-5		1	17
101	Maalouli, Marc	Bullpup	C6-5		1	9
102	Maalouli, Marc	Oracle	D12-5		1	17
103	Maalouli, Marc	Executioner	E9-4	separation	1	28.5
104	Maalouli, Marc	Rubicon	D12-5	slight tangle	1	17
105	Marple, Carol	Death Star	C5-3		1	9.5
106	McCall, Matt	Discovery	C6-5		1	9
107	McCall, Matt	Javelin	C6-5	good flight	1	9
108	McCall, Matt	Discovery	C6-5	lawn dart	1	9
109	McCall, Matt	FTC	B6-4	good flight	1	5
110	McCall, Matt	FTC	A8-3		1	2.5
111	McCall, Matt	Torellian Invader	A8-3		1	2.5
112	McDermott, Buzz	Gravity Rider	(2) D12-5	good flight	2	34
113	McDermott, Buzz	Pro Consul	D12-5	core sample	1	17
114	Overby, Glen	Divide-By-Zero	E18-7	altimeter apogee deployment	1	39
115	Overby, Glen	Aerobee 150	H155	hybrid, dual deploy, good flight	1	229
116	Overby, Glen	D Region Tomahawk	F52-10	payload Log-O-Matic	1	78
117	Overby, Glen	Eye Exam 2008	C6-0; C6-7		2	18
118	Schwartz, Larry	3-2-1	(3) C6-0; C6-7	cluster multi stage	4	36
119	Schwartz, Larry	Arreaux	G38-7		1	87
120	Schwartz, Larry	1/2 AMRAAM	C6-7		1	9
121	Schwartz, Larry	Stretch D Fat Boy	D12-7		1	17
122	Schwartz, Larry	D-Fat Boy	D12-5		1	17
123	Schwartz, Larry	2-stage AMRAAM	D12-0; C6-7	good flight	2	26
124	Schwartz, Larry	Arreaux	E18-7	CATO - blew out rear closure	1	39
125	Schwartz, Larry	Helio Copter	B6-4		1	5
126	Schwartz, Larry	2-stage AMRAAM	D12-0; C6-7		2	26
127	Schweim, Todd	FAI A streamer	A3-4t	good flight	1	2.5
128	Schweim, Todd	FAI A streamer	A3-4t		1	2.5
129	Shmel, Dwayne	Executioner Clone	H165	L1 cert flight - success!	1	165
130	Shmel, Dwayne	Fat Boy	C6-3	fat boy duration	1	9
131	Shmel, Dwayne	Video Rocket	F40-10		1	80
132	Shmel, Dwayne	GBU 87	C6-3		1	9

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133	Shmel, Dwayne	X-Wing	C6-3	separation	1	9
134	Shmel, Dwayne	Death Star	C6-3		1	9
135	Shmel, Dwayne	Eliminator	E18-7	good flight	1	39
136	Shmel, Elizabeth	Baby Bertha	C6-5	good flight	1	9
137	Taylor, Jeff	Deuces Wild	(2) C6-5	good flight	2	18
138	Taylor, Jeff	Big Daddy	E9-6		1	28.5
139	Taylor, Jeff	Triple Espresso Tres	(3) B6-4	good flight	3	15
140	Thell, Mark	Der Red Max	B6-4	good flight	1	5
141	Thell, Mark	Cherokee G	F40-7	separation	1	80
142	Vatsaas, Rick	Tycho Express	D12-5	separation	1	17
143	Vatsaas, Rick	Skowt	D12-5	separation	1	17
144	Vatsaas, Rick	Alien 8	C6-5	separation	1	9
145	Vatsaas, Rick	Ion Pulsar	B4-4		1	5
146	Vatsaas, Rick	Grape Ape	A10-3t		1	2.5
147	Wachholz, Michael	Skywriter	C6-5		1	9
148	Wachholz, Michael	Fat Boy	C6-5	late eject, stripped chute	1	9
149	Wachholz, Michael	Fat Boy	C6-3	fat boy duration	1	9
150	Wachholz, Michael	Cosmic Cobra	C6-5	good flight	1	9
151	Wachholz, Michael	Cosmic Cobra	C6-5	good flight	1	9
152	Whitaker, David	Pirate Thor	H124	hybrid	1	225
153	Whitaker, David	Samurai	G80-4		1	105.7
154	Whitaker, David	Fat Boy	C6-3	fat boy duration	1	9
155	Whitaker, David	Super Sprite	E9-4	good flight	1	28.5
156	Whitaker, David	Centurion	C6-5		1	9
157	Whitaker, David	Starliner	C6-5		1	9
158	You, Ungie	Viper	1/2A3	good flight	1	1.25
159	You, Ungie	Orion Starfighter	B6-4	good flight	1	5
160	You, Ungie	Viper	1/2A3	good flight	1	1.25
161	You, Ungie	Screaming Eagle	B6-4		1	5
Total Flights: 161					177	4146.5
Total Motors: 177						
Total Impulse (N-s): 4146.5						
Average Impulse (N-s): 23.4						
Motor Distribution						
MM	2					
1/4 A	0					
1/2 A	8					
A	19					
B	34					
C	56					
D	23					
E	14					
F	7					

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#	Name	Rocket	Motor(s)	Comment	Motors	Impulse
G	9					
H	4					
I	1					
J	0					

