

MASA Launch, Nowthen, November 17, 2012					Total #	Total
#	Flyer's Name	Rocket's Name	Motor(s)	Comments	Motors	Impulse
1	Daigle, Richard	Centurion	A8-3	1st flight, low altitude	1	2.5
2	Estenson, Alan	I-roc	J350-M	wheee! (very, very long walk)	1	697.4
3	Estenson, Alan	Cyclotron	I161-M	nice flight, retrieved from top of a tree	1	328.7
4	Estenson, Alan	Sputnik #1	B6-0	Snowball fight!	1	5
5	Estenson, Alan	Sputnik #2	B6-0	Snowball fight!	1	5
6	Estenson, Alan	Snowflake	C6-0	Snowball fight!	1	9
7	Estenson, Alan	Groove Tube 180	E12-6	good flight	1	27.2
8	Farrell, Michael	Leviathan	G80	no eject, lawn dart, PRANG	1	136.6
9	Farrell, Michael	Lil' Grunt	E20-7	good flight	1	35
10	Farrell, Michael	Executioner	E20-7	good flight	1	35
11	Farrell, Michael	Mean Machine	E20-7	nice flight, retrieved from top of a tree	1	35
12	Farrell, Michael	Phobos	H242-10		1	231.7
13	Feld, Chris	Callisto	H128	long search to find it	1	172.9
14	Feld, Chris	HALO 38-1	H148	rear ejection	1	206
15	Feld, Chris	Callisto	H128-M	good flight	1	172.9
16	Higgins, Neal	Thor	J315	6th launch	1	763.3
17	Higgins, Neal	Green Goblin	I366		1	539
18	Higgins, Neal	Snowball II	B6-0	Snowball fight!	1	5
19	Higgins, Neal	Snowball II	B6-0	Snowball fight!	1	5
20	Higgins, Neal	Texas Firefly	B6-0; B6-6	Upper stage unstable	2	10
21	Higgins, Neal	Bad Daddy	E20-4	Unstable, lawn dart then eject ("sod seeking missile")	1	35
22	Isom, Davis	Blue Ninja	C11-3		1	9
23	Isom, Davis	Queueze Bee	B6-4	good flight	1	5
24	Isom, Jon	Big Betty	C6-5	good flight	1	9
25	Isom, Jon	Queueze Bee	A8-3	first flight, good	1	2.5
26	Isom, Jon	Big Daddy	D12-3		1	17
27	Isom, Jon	Queueze Bee	B6-4		1	5
28	Isom, Jon	Nova	C6-5		1	9
29	Isom, Jon	Crossfire	A8-3		1	2.5
30	Ross, Chuck	Hijinks	B6-4		1	5
31	Ross, Chuck	Loadstar	C6-3	good flight	1	9
32	Ross, Chuck	Helicat	C6-5	core sample	1	9
33	Ross, Ian	Patriarch	C6-5	good flight	1	9
34	Ross, Ian	Patriarch	C6-5	good flight	1	9
35	Sheriff, Aaron	V2	D12-5	good flight	1	17
36	Sheriff, Aaron	QCC Explorer	F12-5	separation	1	45
37	Sheriff, Aaron	Athena III	H237-8	good flight	1	206.2
38	Sheriff, Mark	Mini Optima	B6-4	first flight, good	1	5
39	Sheriff, Mark	Jaguar	D12-7	good flight	1	17

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40	Sheriff, Mark	Launch	B6-4	good flight	1	5
41	Sheriff, Mark	Jaguar	D12-5	good flight	1	17
42	Sheriff, Mark	Mini Omega	B6-0; A6-4		2	7.5
43	Sheriff, Mark	Mini Optima	B6-4		1	5
44	Sheriff, Mark	Mini Omega	B6-0; A6-4	good flight	2	7.5
45	Sheriff, Mark	Launch	C6-5	good flight	1	9
46	Sheriff, Samir	Bullpup	B6-4	good flight	1	5
47	Sheriff, Samir	Crayon	G80-7	good flight	1	136.6
48	Sheriff, Samir	SX-1	B6-4	good flight	1	5
49	Sheriff, Samir	Sprite	A10-3t	(last MASA flight for 2012)	1	2.5
50	Wesson, Drew	First Responder	A8-3	first flight, good	1	2.5
51	Wesson, Drew	Watching from high above	B6-6		1	5
52	Wesson, Jake	K-9	A8-3	first flight, good	1	2.5
53	Wesson, Jake	Security	B6-6		1	5
54	Whitaker, David	The Point	C6-3	good flight	1	9
55	Whitaker, David	Bullpup	B6-4	good flight	1	5
56	Whitaker, David	AMRAAM 2	G104-8		1	81.5
57	Whitaker, David	Snoball of Death	B6-0	Snowball fight!	1	5
58	Whitaker, David	Centurion	C6-5	hung on rod momentary, lawn darter	1	9
Total Flights: 58					61	4172
Total Motors: 61						
Total Impulse (N-s): 4172						
Average Impulse (N-s): 68.4						

Motor Stats		
Size	Number Used	Percentage of Total
MM	0	0%
1/4A	0	0%
1/2A	0	0%
A	8	13%
B	20	33%
C	11	18%
D	4	7%
E	5	8%
F	1	2%
G	3	5%
H	5	8%
I	2	3%
J	2	3%

