



LDRS 44 Flights

April 16th thru 19th ,2026

Pence Indiana



Total Flights

	Number	Percent
Low Power	208	24%
High Power	515	60%
Certifications	94	11%
Skippy	35	4%
Total Flights	852	

Daily Totals

4/16/2026 Thursday Flights: 133

Low Power	42	32%
High Power	83	62%
Certifications	6	5%
Skippy	2	2%

4/17/2026 Friday Flights: 392

Low Power	89	23%
High Power	240	61%
Certifications	37	9%
Skippy	26	7%

4/18/2026 Saturday Flights: 84

Low Power	30	36%
High Power	41	49%
Certifications	6	7%
Skippy	7	8%

4/19/2026 Sunday Flights: 243

Low Power	47	19%
High Power	151	62%
Certifications	45	19%
Skippy	0	0%

Motors Consumed

Class	Count	Impulse Ns	Time s	Percent
A	25	50	21	2.7%
B	19	83	16	2.0%
C	30	263	57	3.2%
D	34	573	55	3.7%
E	27	878	46	2.9%
F	54	3,335	109	5.8%
G	73	8,407	232	7.9%
H	207	51,704	332	22.3%
I	111	50,554	193	12.0%
J	141	118,553	315	15.2%
K	91	164,524	261	9.8%
L	49	174,239	166	5.3%
M	53	373,806	225	5.7%
N	12	170,146	72	1.3%
O	1	30,000	4	0.1%
Totals	927	1,147,115	2104	100.0%

Launch Totals

Total Weight Launched	8,199	lbs
Total Motor Thrust	258,101	lbs
Total Motor Burn Time	35.1	minutes
Total First Flights	189	22%
Total Cluster Flights	21	2%
Total Multistage Flights	19	2%
Total Research Motors	61	7%
Total Sparky Motors	77	8%
Total Motor Ejection	513	60%
Total Electronic Ejection	356	42%
Total Chute Release Use	160	19%

Rocket Manufacturers

Scratch Built	253	29.7%
LOC	190	22.3%
Wildman	154	18.1%
Estes	71	8.3%
All others	50	5.9%
Madcow	26	3.1%
Public Missles	21	2.5%
Unknown	19	2.2%
Apogee	16	1.9%
Dragon Rocketry	9	1.1%
Thoy	7	0.8%
Mach 1	6	0.7%
Rocketry Warehouse	5	0.6%
Aerotech	4	0.5%
Composite Warehouse	4	0.5%
Foxy Rocketry	4	0.5%
Giant Leap	4	0.5%
Binder	3	0.4%
MAC	3	0.4%
Performance Rocketry	3	0.4%

Total

852

LDRS 44 - Top 25 Flyers

Total Impulse



	Flyer	Total Impulse Flown	Weight Flown	Number of Flights	City	State	Level
1.	Brent Rubinow	53,530	346.1	10	Oviedo	FL	L3
2.	Charles Swindler	41,461	142.0	5	Glendale Heights	IL	L3
3.	Lisa Gaboury	33,690	153.8	14	Westport	MA	L3
4.	Todd Harrison	30,000	142.0	1	Washington	DC	L3
5.	Taylor Jessee	24,381	137.3	5	Kansas City	MO	L3
6.	Christopher Phillips	23,433	125.7	5	Parker	CO	L3
7.	Ben Murdock	21,618	174.0	3	West Lafayette	IN	L3
8.	Andrew Bissonnette	20,433	80.0	3	Parker	CO	L3
9.	Donald Hanson	20,206	131.3	4	St. Louis	MO	L3
10.	Chandler Tollison	19,943	172.0	3	Marshfield	WI	L3
11.	Eric Beavers	18,279	69.7	4	Grand Junction	CO	L3
12.	Dennis Watkins	17,842	63.5	2	Huntington	IN	L3
13.	Doyle Elkin	17,790	131.0	1	Moncks Corner	SC	L3
14.	James West	17,185	107.0	5	Lakeland	FL	L3
15.	Garnett Byrd	16,803	90.0	1	Ft. Lauderdale	FL	L3
16.	Eric Peltzer	14,804	99.0	3	Jersey City	NJ	L3
17.	Donald Vetter	14,200	100.0	1	White Marsh	MD	L3
18.	Gary Dickinson	14,041	68.0	1	Germantown	OH	L3
19.	Peter Tselekis	11,320	78.4	6	Bethesda	MD	L2
20.	Jesse Botta	10,953	70.1	3	Lowell	MI	L2
21.	Charles Durst	10,801	94.7	6	Neillsville	WI	L3
22.	Rob Vader	10,555	38.6	5	Van Orin	IL	L3
23.	Nick Adams	10,528	71.1	5	Greencastle	IN	L3
24.	Justin Kissel	10,482	50.0	1	Taylor	MI	L3
25.	Sean McKibben	10,482	4.8	1	Lafayette	CO	L3

LDRS 44 - Top 20 Flyers

Most Flights



	Flyer	Number of Flights	Weight Flown	Total Impulse Flown	City	State	Level
1.	Tanaka Chonyera	34	108.8	7,324	Indianapolis	IN	L2
2.	George Pike	15	76.4	10,330	Downers Grove	IL	L3
3.	Lisa Gaboury	14	153.8	33,690	Westport	MA	L3
4.	Low Power Flyer	13	6.6	159	Pence	IN	L0
5.	Michael Rohde	13	6.6	380	Centerville	OH	L1
6.	Brian White	12	24.7	2,552	Morgantown	WV	L1
7.	Brent Rubinow	10	346.1	53,530	Oviedo	FL	L3
8.	Eric Lyman	8	31.3	1,427	Mooreville	IN	L0
9.	Eric Cayemberg	7	50.3	4,654	Manitowoc	WI	L3
10.	Andrew Hickman	7	23.6	2,721	Corryton	TN	L1
11.	Marc Houde	7	93.5	8,142	Forestdale	RI	L2
12.	Sok Sai Alan Clifton	6	52.3	4,026	Greenfield	WI	M1
13.	Jeff Boldig	6	90.8	9,345	Pittsboro	IN	L3
14.	Charles Durst	6	94.7	10,801	Neillsville	WI	L3
15.	Emrick Engelman	6	4.9	200	Dayton	OH	L2
16.	Mark Frye	6	19.7	1,171	Carmel	IN	L2
17.	Matt Goodman	6	22.2	1,831	Portage	MI	M1
18.	Geddy Karrle	6	70.9	5,300	Valparaiso	IN	L2
19.	Jeremy Smith	6	72.7	8,987	hland Charter Towns	MI	L3
20.	Peter Tselekis	6	78.4	11,320	Bethesda	MD	L2
21.	Richard Tuggle	6	33.5	5,624	Madison	AL	L2

Note:

- Low Power Flyer = all the kids that flew low power rockets that could not be tracked back to a registered flyer
- Several flights were Team flights, but a single registered flyer needed to be used for this summary data. Apologies to the rest of the team.

LDRS 44 - Top 25 Flyers

Most Weight Flown



	Flyer	Weight Flown	Number of Flights	Total Impulse Flown	City	State	Level
1.	Brent Rubinow	346.1	10	53,530	Oviedo	FL	L3
2.	Ben Murdock	174.0	3	21,618	West Lafayette	IN	L3
3.	Chandler Tollison	172.0	3	19,943	Marshfield	WI	L3
4.	Lisa Gaboury	153.8	14	33,690	Westport	MA	L3
5.	Todd Harrison	142.0	1	30,000	Washington	DC	L3
6.	Charles Swindler	142.0	5	41,461	Glendale Heights	IL	L3
7.	Taylor Jessee	137.3	5	24,381	Kansas City	MO	L3
8.	Donald Hanson	131.3	4	20,206	St. Louis	MO	L3
9.	Doyle Elkin	131.0	1	17,790	Moncks Corner	SC	L3
10.	Christopher Phillips	125.7	5	23,433	Parker	CO	L3
11.	Tanaka Chonyera	108.8	34	7,324	Indianapolis	IN	L2
12.	James West	107.0	5	17,185	Lakeland	FL	L3
13.	Donald Vetter	100.0	1	14,200	White Marsh	MD	L3
14.	Eric Peltzer	99.0	3	14,804	Jersey City	NJ	L3
15.	Charles Durst	94.7	6	10,801	Neillsville	WI	L3
16.	Marc Houde	93.5	7	8,142	Forestdale	RI	L2
17.	Joseph Stephenson	91.6	5	8,886	Sterling Heights	MI	L3
18.	Jeff Boldig	90.8	6	9,345	Pittsboro	IN	L3
19.	Garnett Byrd	90.0	1	16,803	Ft. Lauderdale	FL	L3
20.	Dan Michael	85.0	1	10,347	Telford	PA	L3
21.	Andrew Bissonnette	80.0	3	20,433	Parker	CO	L3
22.	Peter Tselekis	78.4	6	11,320	Bethesda	MD	L2
23.	George Pike	76.4	15	10,330	Downers Grove	IL	L3
24.	Jeremy Smith	72.7	6	8,987	Highland Charter Township	MI	L3
25.	Nick Adams	71.1	5	10,528	Greencastle	IN	L3

Report prepared by Paul Wolak 5-11-2026