

## September SPACEPORT ROCKETRY ASSOCIATION 2024 LAUNCH REPORT

The weather report, the heat index temperatures up to the 100's F and with up to 8mph winds. With a clouds around 4K at 15-45% coverage. It was a great day low winds but HOT!

There were 50 total rockets launched.

LP&MP = 23

HP = 27

### CLUB MEMBERSHIP RENEWAL ANNOUNCEMENT

Club memberships renewal or new memberships will be needed for the calendar year 2024. The forms can be found on the clubs web page and blank ones at the LCO table. See Above meeting notes. <http://www.spaceportrocketry.org/Join Today.html>

There will be a change with the non-member launch fee, the single person fee will be \$20 per day. The membership fees will be \$20/single person/calendar year and \$30 for family/calendar year.

### NAR Jr L1 Certification Flight Attempts

0

### NAR L1 Certification Flight Attempts

13

### L2 Certification Flight Attempt

2

### L3 Certification Flights

0

### No New Club Records

### NEXT SCHEDULED LAUNCH

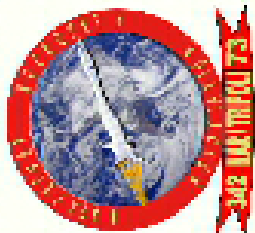
The next SRA launch is scheduled for October **12 2024**. Equipment setup begins at 9:00 AM with launches running from 10:00 AM until 5:00 PM (unless red flag, rain, the heat gets to us or we run out of rockets/motors/cash). You can check the SRA web page launch status page <http://www.spaceportrocketry.org/Launch Status.html> for any new information.

**October 2024 Club Competition Event will be;**

**13mm motor [A Stream Duration](#)**

### ONSITE VENDOR SUPPORT

It looks like there will be Brian the Motor Man will support the launch with motors,



## SRA NEWSLETTER

## SRA Monthly Launch Report September 14th Rockets

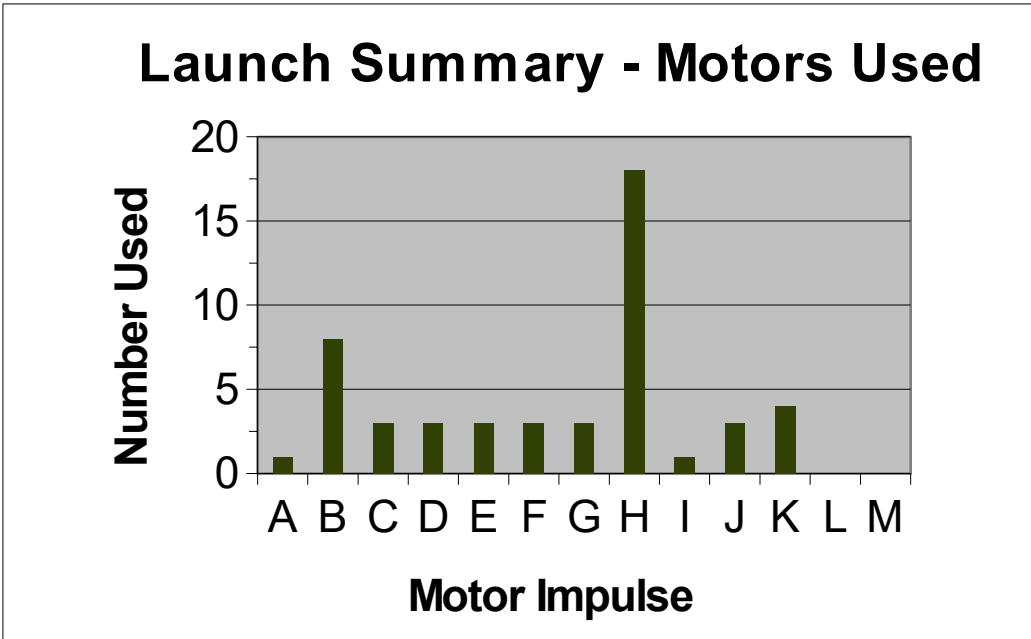
Flier's NAME	ROCKET NAME	MOTOR(S)	NOTES
Dale E.	Mon	B6-4	B Streamer Duration
John H.	Screaming Eagle	B4-4	B Streamer Duration
Dale E.	Mon	B6-6	B Streamer Duration
John R.	Mint Green	B6-4	B Streamer Duration
Tom M.	White #8B	B6-4	B Streamer Duration
Tom M.	White #7B	B8-5	B Streamer Duration
Dale E.	Hi Flier	A8-3	B Streamer Duration
Karl B.	Mustang	F20-7	
Jeff P.	Nike Zeus	G64	Eggtimer Quasar, Lolly Logic
Bill S.	Estes Der Red Max	C12-4W	Unstable
Tanner	Olympus	D12-5	Seperation
Manny D.	Nike Smoke 3"	G40-10W	RRC2+ Drogue Streamer, JLCR Main 400'. Fail
Adam R.	Athena	B6-4	
Carlos M.	TTV	CTIE31-6, B6-4	2 Stage, Sustainer JLCR 200', Booster motor main. 2 <sup>nd</sup> stage no Ignition
Karl B.	Flume	D12-5	
Steve P.	CZAR	F42-4	
Tanner	Bertha	C6-7	
Elijah M.	The Straw	E12-4	
Juan EGG	NoName	C6-4	
Bill S.	Roketarium Vortico	D12-3	Tumble recovery
Nick R.	Big Daddy	E12-4	
Steve P.	CZAR	F42-4	Unstable
Isabella M.	Super Thunder	H283ST-9	NAR Cert L1
David M.	Matterz	H283ST-9	NAR Cert L1, FAIL
Whitney R.	No Name	H148R	NAR Cert L1
Jovany J.	Scobby MK 1	H195-8	L1 Cert.
Helen I.	Blue Blazer	H135W-9	NAR Cert L1
Kylie M	Maexus	H195NT-10	NAR Cert L1
Nico V.	Blue Thunder	H219T-8	L1 Cert.
Bradn H.H.	Hartlieb	I175WS-13A	NAR Cert L1
Andrew	El Nino	H138	L1 Cert.
Andrew S.	Stellaris	H135	L1 Cert.
Robert G.	Roger	H135	NAR Cert L1
Aloand G.	Seeker	H219T-10	TRAL1 Cert.
Lawrence B.	Thoc 1	H169	TRAL1 Cert.
Yash M.	Galaxy's Edge	J150-P	L2 Cert.
Nick P.	Eye in the Sky	J270-14	L2 Cert.
Robb H.	Anma Rammas Slammas Jamma	J350	DD Streamer @ Apogee, Main @ 700'
Benjamin M.	Rocket	H182R-12	
Steve P.	MAXI Orbital Transport	K400-14	DD Drogue @ Apogee, Main @ 1.5K, Choi- Booster Glider
Dylan T.	TSX Mini	H550	DD Main @ 500'
Davad V.	Prototype 1	H195NT-6	Motor eject at Apo.
Gary D.	LOC Magnum Mod.	K700	BlueTube Kit Mod. Joe Engle Memorial flight. Alt=4340' V=393mph, DD Main @ 700'
Justin S.	Garbrge Flyer V2	K805	Fail
Robb H.	I-ROC Stretch	K330	
Steve A.	Stovi	G140	
Nick H.	Horus	H550-12	
Bob B.	PML ASRAAM 3"	H148	JLCR @ 500', Heads repaired rocket
Karl B.	LOC 4	H130-9	



# SRA NEWSLETTER



Equivalent Number of "A"	
Motors	4485
Equal to Number of "M" Motors	1.09



## SRA Monthly Competition

SRA 09-14-2024 B Streamer Duration Standings

Place	Contestant	Flight 1	Flight 2	Total	Points
C Division					
1	McKeown, Tom	36	39	75	25
2	Ratkowski, John	20	22	42	20
3	Ellison, Dale	15	17	32	17
4	Hames, John	9		9	14

## SPACEPORT ROCKETRY ASSOCIATION 2024 COMPETITION SCORE SHEET

COMPETITOR	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
Dale Ellison	20	X	14	40	X	X	20	45	17				156
Tom McKeown	25	X	17	25	X	X		20	25				112
Roy Lappalain	0	X	25	25	X	X	25						75
John Ratkowski		X		17	X	X			20				37
John Hames	17	X			X	X			14				31
Chris Kindell		X	20		X	X							20
Bob Bernatchez		X		20	X	X							20
Carlos McCauley	17	X			X	X							17