

May 17th SPACEPORT ROCKETRY ASSOCIATION 2025 LAUNCH REPORT

The weather report, the temperatures was 86°F-98 and with winds at 3-6 mph gusting to 6mph with some light guests. With a Low clouds at 2000', clearing around 10:00 with mostly clear at 6K'.

There were 47 total rockets launched.
LP&MP = 17
HP = 30

CLUB MEMBERSHIP RENEWAL ANNOUNCEMENT

Club memberships renewal or new memberships will be needed for the calendar year 2025. 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>

The single person nonmember fee will be \$20 per day. The membership fees will be \$20/single person/calendar year and \$30 for family/ calendar year. For Low Power and Mid Power Rocketeers a launch a daily fee of \$5 for as many rockets they launch.

There was the fire Department supplying a Truck for protection with a \$5 per person launching fee.

NAR Jr L1 Certification Flight Attempts

0

NAR L1 Certification Flight Attempts

13

L2 Certification Flight Attempt

4

L3 Certification Flights

0

NEXT SCHEDULED LAUNCH

The next SRA launch is scheduled for **April 12th 2025**. Equipment setup begins at 9:00 AM with launches running from 10:00 AM until 5:00 PM (unless burn ban, 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.



June 2025 Club Competition Event will be;
A Boost Glider Duration
B Streamer Duration

**ONSITE VENDOR SUPPORT**

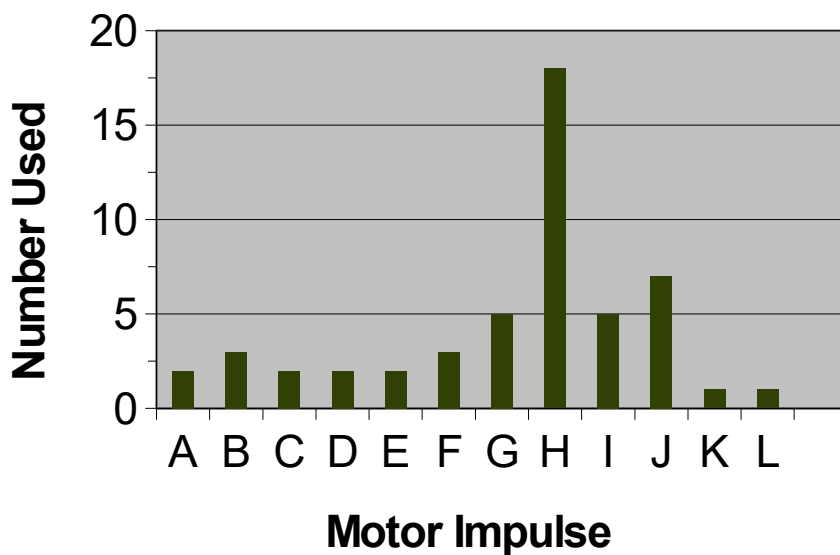
We will see how the motor suppliers are getting their orders as the next launch date approaches.

SRA Monthly Launch Report May 17th

Flier's NAME	ROCKET NAME	Motor	NOTES
Betty L.	Tomahawk	B6-4	
Todd O.	Firehawk	A10-3T	
Matt B.	LOC Lil Nuke	F62T-6	
Scott B.	Soyuz	E16-4	
Greg K.	Totem Higher	G46-6	
Lawrence R.	Thor-1-C	G80-10	Head up!! Unconventional !!
Greg K.	Yellow Crayon	G64-6	Failed
Brian U.	No Name	F22-5T	
Todd O.	SLS	C6-4	No Recovery
EFSC-Manso Joseph H.	Titan Orbital	Hybrid	Failed
Steve A.	Silver Tip	D12-0/D12-5	2 Stage Altitude record Attempt "E"
Tom M.	#8	A8-5	AP.D. (56.03/56.22)
Tim L.	Tomahawk	B6-4	
Elijah M.	Hi Flier	C6-5	
Elijah M.	Mean Machine	E12-4	
Bob L.	Tomahawk	B6-4	
Dylan M.	Iron Man's Wingman	H135W-9	TRAL1 Cert., Failed
Nicolas B.	Fuego	H135W-10A	L1 Cert.
Samuel G.	Roy Zephyrus	H182R-10	L1 Cert.
Aron S.	Pink Sunrise	H135W-10A	L1 Cert. Screamer aboard
Nathan N.	Traffic Cone	H135W-10A	L1 Cert.
Anthony W.	Flight Risk	H135W-10A	L1 Cert.
Nicolas M.	Moo Moo	H135W-8	L1 Cert.
Enrique	No Name	H135W-10A	L1 Cert.
Valeria Z	Balios	H135W-10A	L1 Cert.
Nadia V.	Stardust	H135W-8	L1 Cert.
Terry M.	Goblin	H165-10	TRAL1 Cert.
Taylor B.	Rockit	H135-8	L1 Cert.
Alvaro C.	Womp Womp	H135-14A	L1 Cert.
Sho D.	Deimos	J270W-14A	L2 Cert.
Colin C.	Vice Velocity	J250W-14	L2 Cert., DD Main @ 800'
Matthew B.	Comet	J270W-14A	L2 Cert., DD Main @ 500'
Amelia S.	Equinox	J270-10	DD Main @ 600'
Somes B.	Alien Interceptor	H128	
Gary D.	Quantum Leap "4"	J540/I161	2 Stage, Alt 3482' Speed 302 mph, Acc. 16.1g
Tim C.	Boob Tube	J420	
Brent R.	G-Force	G138-8	
Scott B.	¼ Nike Smoke	H180W	JLCR @ 400'
Brent B.	Centauri	K1440/I115	both booster and Sustainer are DD, Main @ 700'
Thomas M. (flier of record)	Uncertainty	L1420-P	NASA USLI Competition rocket, Failed, no deploy
Matt B.	LOC Starburst	F62-6	
Brent R.	Saber Light	I224/H42	2 stage, failed
Tim C.	Dark Star 2 Stage	I377/H123	Booster motor eject, 2 nd stage DD
James B.	Ardvark BBX	H97S	
Matt B.	LOC IV	I161-8	
Kenneth B.	Sprite of Fire	J540	One mile high – ish

Equivalent Number of "A" Motors	10720
Equal to Number of "N" Motors	1.31

Launch Summary - Motors Used



SRA Monthly Competition

In March, April and May not enough rockets were Launch to score.

SPACEPORT ROCKETRY ASSOCIATION 2025 COMPETITION SCORE SHEET													
COMPETITOR	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
Tom McKeown	25	25											50
Dale Ellison	20	20											40
John Ratkowski		17											17
Roy Lappalain	1												1
Carlos McCauley		0											0
John Hames													0
Chris Kindell													0
Bob Bernatchez													0
Nick Riveggio													0
Kalen Oliverien													0

