

December, 2025

Superstition Spacemodeling Society Launch Report

By Daniel RJ Rooke

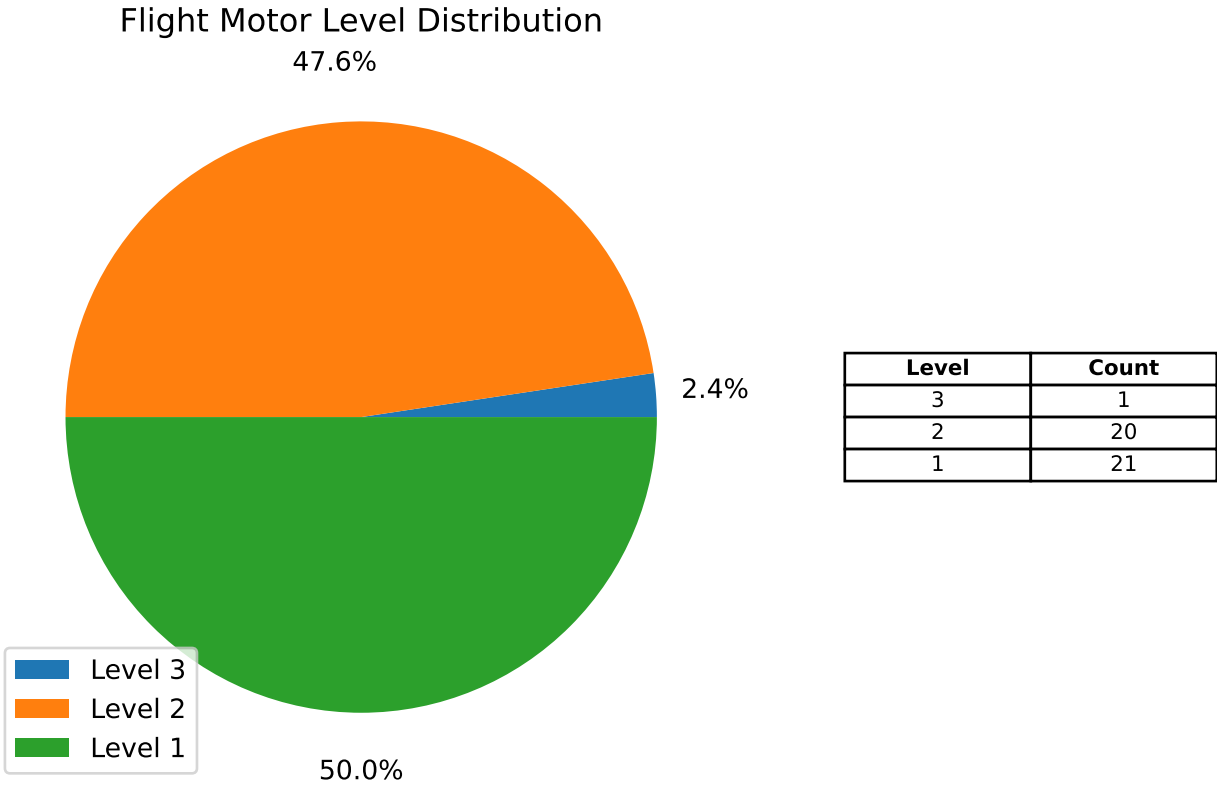
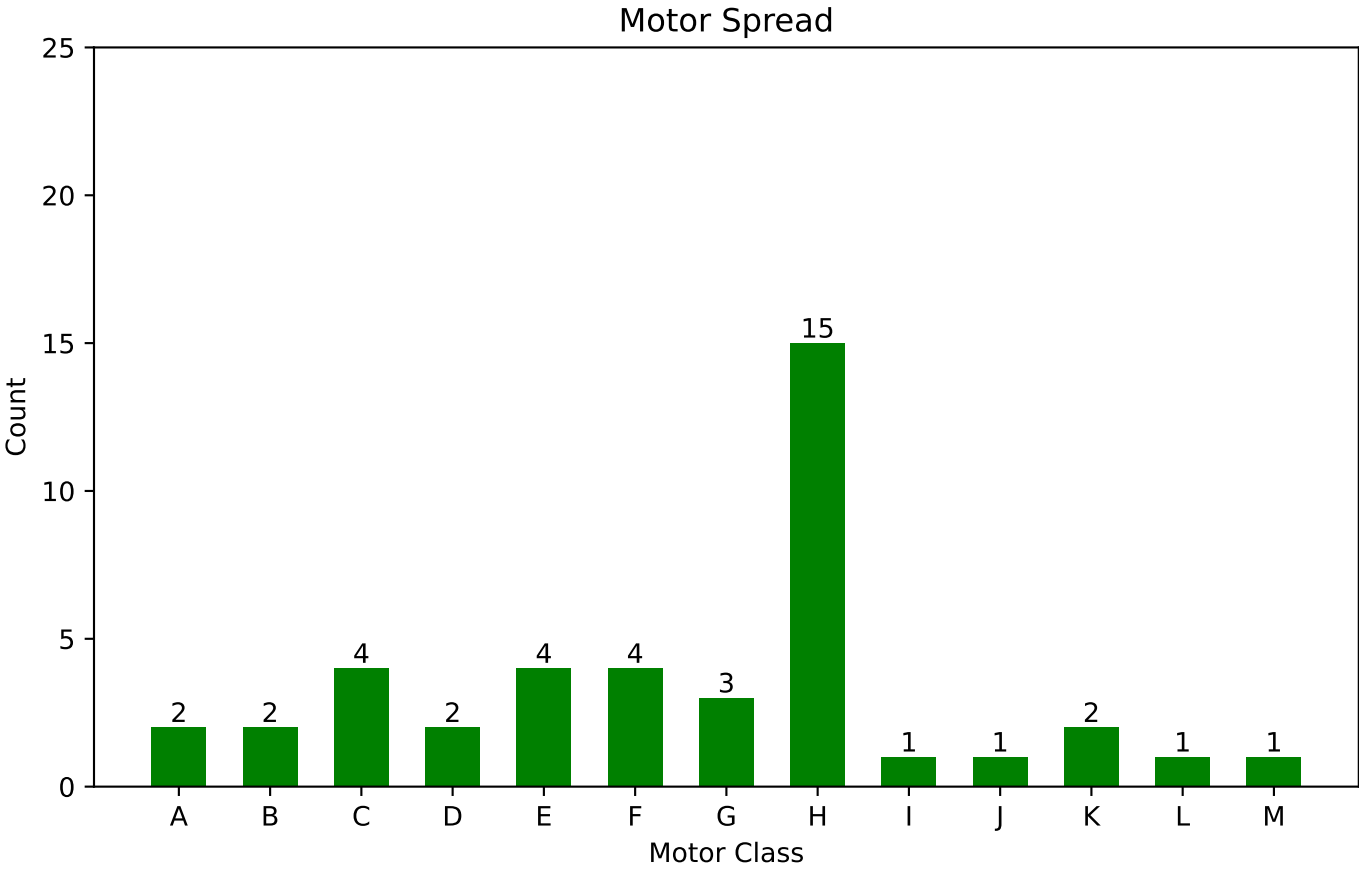
It was beautiful weather at this launch, which saw many high power flights, including several certification flights. We even had an ASU team make many attempts to launch a hybrid motor, which was, alas, unsuccessful.

At this launch on 12/05/25, the Superstition SpaceModeling Society had a total of 16 flyers and launched a total of 33 rockets on 37 flights consuming 42 motors. The success rate was 86%. These 37 flights burned up 17,946 Newton-seconds of impulse, which is equivalent to an N class motor.



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A complete list of flyers showing each rocket flown is shown below. If your handwriting sucks, the club is not responsible for the emotional trauma caused by misspelled names:

Last Name	First Name	Rocket Name	Cert Flight?	Result	Motor Count	Total Impulse
Bateman	Kyle	TBNL	False	Bad	1	226
Bodzin	Corey	Iris X	False	Good	1	330
Bodzin	Corey	Jade Iris	False	Good	1	2,946
Capra	John	Magnum	False	Good	1	1,596
Casanova	Marc	Long Ass Big Daddy 3	False	Good	1	218
Casanova	Marc	Long, Thick & Red!	False	Good	1	218
Casanova	Marc	Man with the Golden Fat Boy	False	Good	1	173
Chaltraw	Ben	Estes 4XL Sprint	False	Bad	1	2,063
Chaltraw	Ben	Long Thick Johnson	False	Good	1	6,287
Chaltraw	Ben	Nike Smoke	False	Good	1	224
Cho	Munghoon	Hello Kitty	True	Good	1	226
Christian	Logan	Star Wrath	True	Good	1	226
Copeland	Caius	Athena	False	Good	1	220
Copeland	Caius	Epic III	False	Good	3	26
Copeland	Caius	Epic III	False	Good	1	3
Copeland	Caius	Epic III	False	Good	1	3
Copeland	Caius	Olympus	False	Good	1	27
Copeland	Jared	Mickey's Greased Lightning	False	Good	1	233
Copeland	Jared	Nike Zeus	False	Good	1	119
Copeland	Jared	Sky Slayer	False	Good	1	17
Hunter	Jack	Crash Test	True	Good	1	226
Irman	Nicolas	Perty Certy	False	Good	1	226
McAssey	Jerry	Goblin	False	Good	1	27
McAssey	Jerry	Multi-Rock	False	Good	2	9
McAssey	Jerry	Pylon	False	Good	1	50
McAssey	Jerry	Russian Rocket	False	Bad	1	50
McAssey	Jerry	SA 2061	False	Good	2	44
McAssey	Jerry	Spire	False	Bad	1	50
McAssey	Jerry	Spire	False	Good	1	50
McAssey	Jerry	Super Chief	False	Good	2	36
Moore	Robert	Hi-Flier	False	Good	1	137
Moore	Robert	The Demon	False	Good	1	105
Moore	Robert	Zephyr	False	Good	1	227
Rooke	RJ	Nike Smoke	False	Good	1	234
Seaton	Elizabeth	Cosmog	True	Good	1	226
Seaton	Elizabeth	Cosog	True	Bad	1	648
Serrano	Tiena	Nuplicator	True	Good	1	226

Year-to-date Report

Last Name	First Name	Flights	Successful Launches	Attendance	Success Rate	Total Impulse
Chaltraw	Ben	10	9	3	90.0%	30,109
Bodzin	Corey	7	6	5	85.7%	27,934
Shanyfelt	Randy	5	5	3	100.0%	12,591
Fink	Shawn	12	9	4	75.0%	11,050
Rooke	RJ	12	11	6	91.7%	7,895
Copeland	Jared	37	36	7	97.3%	5,984
Casanova	Marc	21	20	5	95.2%	5,680
Moore	Robert	25	22	5	88.0%	5,189
Capra	John	7	6	7	85.7%	4,392
Ricketts	Tyler	4	4	2	100.0%	3,857
Prechel	Ava	3	3	3	100.0%	2,798
Wyatt	Lenny	14	14	4	100.0%	2,702
Team	ASU	1	1	1	100.0%	2,671
Bravo	Michael	2	1	2	50.0%	2,137
Paul	George	3	3	1	100.0%	2,012
Anand	Aaryan	3	3	1	100.0%	1,922
Dorough	Gary	3	3	2	100.0%	1,788
Ybarra	Jeff	5	4	2	80.0%	1,628
Bell	Wyatt	2	2	1	100.0%	1,602
Burnham	Brad	10	9	3	90.0%	1,559
Dehate	Robert	9	9	2	100.0%	1,408
Smith	Guy	2	0	2	0.0%	938
McAssey	Jerry	14	11	2	78.6%	919
Copeland	Caius	13	13	3	100.0%	914
Seaton	Elizabeth	2	1	1	50.0%	874
Wyszynsk	Daniel	1	1	1	100.0%	806
Forbis	Steve	8	7	3	87.5%	765
Janecek	Jákob	8	8	4	100.0%	743
Somebody	Jason	3	3	1	100.0%	743
Kovalcik	Robert	7	7	2	100.0%	706
Becker	Lyndsey	1	1	1	100.0%	700
Estes	Nick	1	1	1	100.0%	658
Dorn	Matthew	4	4	1	100.0%	576
Somebody	Richie	1	0	1	0.0%	561
Cooper	Guy	19	17	2	89.5%	524
Brewer	Michael	3	2	2	66.7%	494
Forbis	Janeé	3	3	2	100.0%	469
Gomez	Daniel	2	2	1	100.0%	460
Kurus	Noah	2	2	1	100.0%	452
Meyer	Scott	3	3	1	100.0%	396
Barba	Rodes	8	8	2	100.0%	363
Greiner	Dylan	4	2	1	50.0%	363
Smith	Randall	1	1	1	100.0%	342
Walker	Luke	1	0	1	0.0%	326
O'Rourke	Sean	1	1	1	100.0%	273
Santana	Jabnaetz	1	1	1	100.0%	247
Schmidt	Mike	1	1	1	100.0%	233
Alfaro	Nicolas	1	1	1	100.0%	226
Bateman	Kyle	1	0	1	0.0%	226
Cho	Munghoon	1	1	1	100.0%	226

Last Name	First Name	Flights	Successful Launches	Attendance	Success Rate	Total Impulse
Christian	Logan	1	1	1	100.0%	226
Hunter	Jack	1	1	1	100.0%	226
Irman	Nicolas	1	1	1	100.0%	226
Oefjen	Zachary	1	1	1	100.0%	226
Serrano	Tiena	1	1	1	100.0%	226
Arauz	Luis	1	1	1	100.0%	224
Bhelkar	Akshan	1	1	1	100.0%	224
Castro	Lorenzo	1	1	1	100.0%	224
Marques	Luis	1	0	1	0.0%	224
Martin	Noah	1	1	1	100.0%	224
Sokolov	Darii	1	1	1	100.0%	166
Cooper	Linda	26	26	2	100.0%	144
Finite	Alee	1	1	1	100.0%	137
Gavette	Ryan	1	1	1	100.0%	137
Schafer	Milo	3	3	2	100.0%	126
Somebody	Kasen	3	3	2	100.0%	106
Schourer	Ken	1	1	1	100.0%	97
Rooke	Jaxson	8	8	2	100.0%	84
Sexton	Ben	2	2	1	100.0%	79
Somebody	Trevor	1	0	1	0.0%	77
Fink	Carson	2	2	1	100.0%	67
A	Trevor	1	1	1	100.0%	39
Barba	Calen	2	1	1	50.0%	13
Copeland	Aurelia	2	2	1	100.0%	13
April	James	1	1	1	100.0%	9
Cannon	Clark	1	1	1	100.0%	9
Forbis	Hailey	2	2	1	100.0%	9