

November, 2025

Superstition Spacemodeling Society Launch Report

By Daniel RJ Rooke

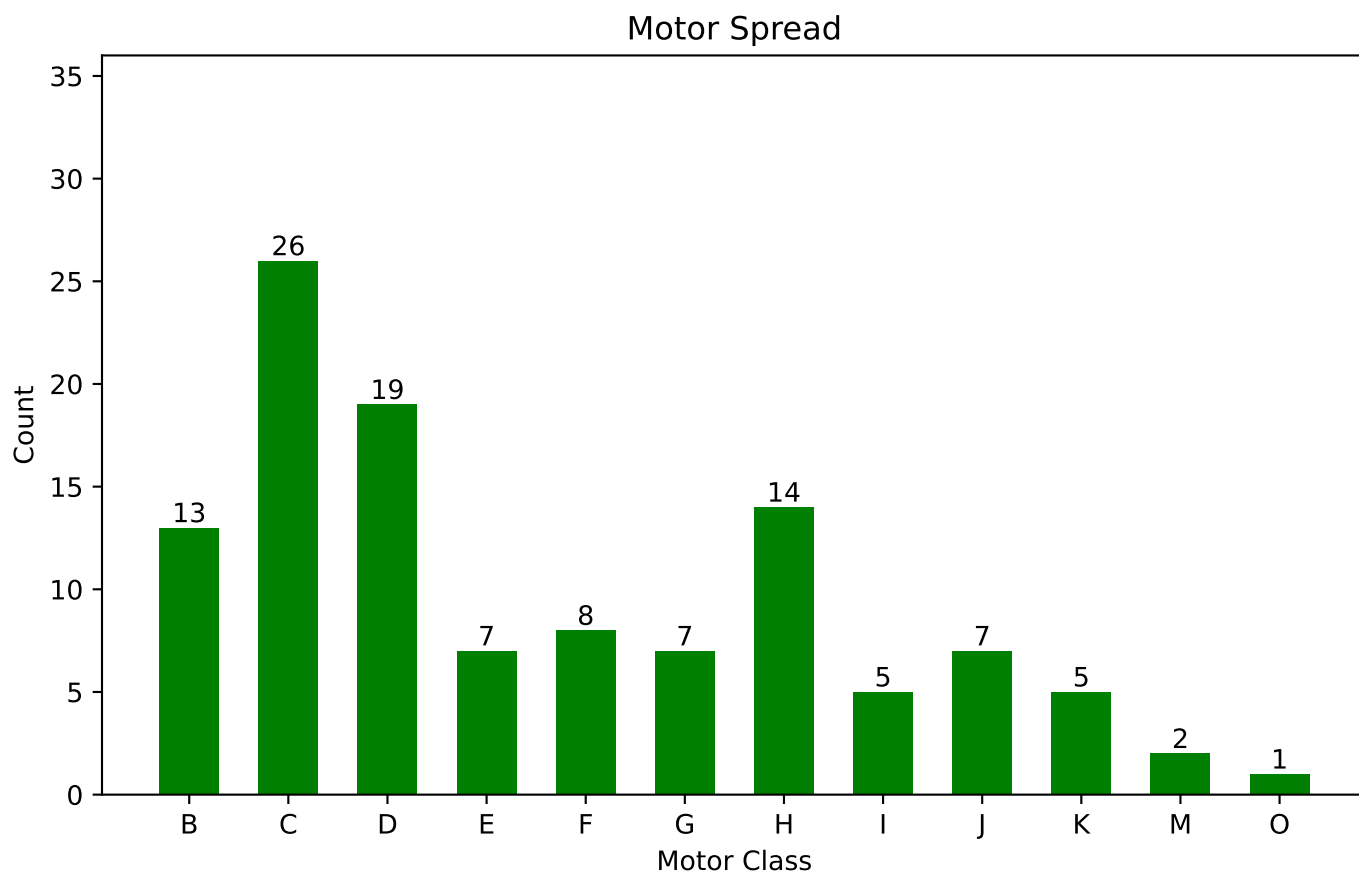
Fantastic weather for the 2025 BigAZ Launch! Moderate temps and no wind all weekend!

At this launch on 11/07/25, the Superstition SpaceModeling Society had a total of 29 flyers and launched a total of 89 rockets on 101 flights consuming 114 motors. The success rate was 90%. These 101 flights burned up 56,886 Newton-seconds of impulse, which is equivalent to a P class motor.

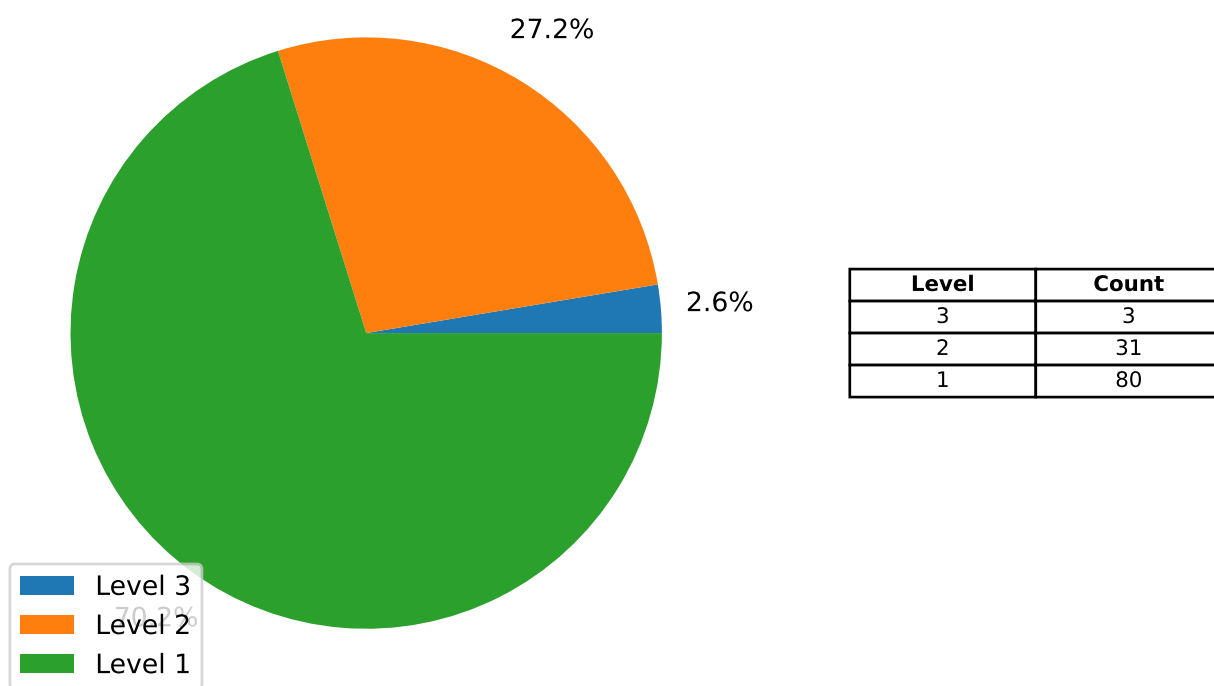


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Flight Motor Level Distribution



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
Anand	Aaryan	Carbon Copy	False	Good	1	703
Anand	Aaryan	Carbon Copy	False	Good	1	539
Anand	Aaryan	Carbon Copy	False	Good	1	680
Bodzin	Corey	O-Boy	False	Good	1	21,384
Bravo	Michael	Dart III	False	Good	1	703
Brewer	Michael	AMRAAM-120	False	Good	1	34
Brewer	Michael	RIM66	True	Good	1	227
Capra	John	Magnum	False	Good	1	774
Casanova	Marc	Hillary's Theronuclear Supposito	False	Good	1	1,232
Casanova	Marc	My Fat Boy is Big & Purple	False	Good	1	173
Cooper	Guy	ARL Astro Spear 51	False	Good	1	17
Cooper	Guy	ARL Astro Spike	False	Good	1	17
Cooper	Guy	ARL Blue Bird	False	Good	2	26
Cooper	Guy	ARL Explorer	False	Good	2	26
Cooper	Guy	ARL Imposter	False	Good	1	50
Cooper	Guy	ARL Pink Panther	False	Good	2	26
Cooper	Guy	Estes Chiller	False	Good	2	26
Cooper	Guy	Estes Flicker	False	Bad	2	26
Cooper	Guy	Estes Helios	False	Bad	2	26
Cooper	Guy	Estes Nova	False	Good	2	26
Cooper	Guy	Estes Rookie	False	Good	2	26
Cooper	Guy	Estes Savage	False	Good	2	26
Cooper	Guy	Estes Spirit	False	Good	2	26
Cooper	Linda	Chaser	False	Good	1	4
Cooper	Linda	Falcon	False	Good	1	4
Cooper	Linda	Fat Boy	False	Good	1	9
Cooper	Linda	Journey	False	Good	1	4
Cooper	Linda	Long Ranger	False	Good	1	9
Cooper	Linda	LSX	False	Good	1	9
Cooper	Linda	Magnum	False	Good	1	4
Cooper	Linda	Pegasus	False	Good	1	4
Cooper	Linda	Phantom Blue	False	Good	1	4
Cooper	Linda	Purple Estes	False	Good	1	4
Cooper	Linda	Shattered	False	Good	1	4
Cooper	Linda	Solaris	False	Good	1	4
Cooper	Linda	Tigress	False	Good	1	9
Cooper	Linda	USA	False	Good	1	9
Cooper	Linda	US Army	False	Good	1	4
Cooper	Linda	Viking	False	Good	1	9
Cooper	Linda	Wizard	False	Good	1	4
Cooper	Linda	Zinger	False	Good	1	4
Copeland	Jared	Half-scale AMRAAM	False	Good	1	1,434
Copeland	Jared	High Voltage	False	Good	1	20
Copeland	Jared	Mickey's Greased Lightning	False	Good	1	218
Copeland	Jared	Nike-X	False	Good	1	9
Copeland	Jared	Nike Zeus	False	Good	1	91
Copeland	Jared	Peace Out	False	Bad	1	27
Estes	Nick	Jennifer's Pink Crayon (In Memoriu	False	Good	1	658
Fink	Carson	Nosrac	False	Good	1	39
Fink	Carson	Nosrac	False	Good	1	28

Last Name	First Name	Rocket Name	Cert Flight?	Result	Motor Count	Total Impulse
Fink	Shawn	38 Special	False	Bad	1	774
Fink	Shawn	Pumpkinator	False	Bad	1	5,600
Forbis	Janeé	Freebird	False	Good	1	17
Forbis	Janeé	Speedster	False	Good	1	226
Forbis	Steve	Doorknob	False	Good	1	50
Forbis	Steve	Zephyr	False	Good	1	226
McAssey	Jerry	Amram 2.56	False	Good	1	232
McAssey	Jerry	Black Hornet	False	Good	3	10
McAssey	Jerry	Pylon	False	Good	1	57
McAssey	Jerry	Space Shuttle	False	Bad	1	33
McAssey	Jerry	Spire	False	Good	1	42
McAssey	Jerry	TED	False	Good	1	232
Meyer	Scott	Eradicator	False	Good	1	78
Meyer	Scott	Goblin	False	Good	1	91
Meyer	Scott	Second Attempt	True	Good	1	227
Moore	Robert	Green Egg	False	Good	1	12
Moore	Robert	Green Egg	False	Good	1	12
Moore	Robert	Green Egg	False	Good	1	12
Moore	Robert	Green Egg	False	Good	1	12
Moore	Robert	Green Egg	False	Good	1	12
Moore	Robert	Laser Loc 1.6	False	Good	1	227
Moore	Robert	Laser Loc 2.3	False	Bad	1	227
Moore	Robert	LOC Goblin	False	Good	1	620
Moore	Robert	LOC Goblin	False	Good	1	620
Moore	Robert	The Demon	False	Good	1	120
Moore	Robert	The Demon	False	Good	1	120
Paul	George	AGM-98	False	Good	1	1,434
Paul	George	Bertha 2021	False	Good	1	8
Paul	George	Thoth	False	Good	1	570
Prechel	Ava	Daddy	True	Good	1	1,968
Rooke	Jaxson	Fazz	False	Good	1	9
Rooke	Jaxson	Flip Flyer	False	Good	1	9
Rooke	Jaxson	P	False	Good	1	5
Rooke	Jaxson	SideKick	False	Good	2	9
Rooke	Jaxson	Sky Writer	False	Good	1	9
Rooke	RJ	Frenzy XL	False	Good	1	2,417
Rooke	RJ	Nike Smoke	False	Good	1	1,434
Rooke	RJ	Nke Smoke	False	Bad	1	186
Schafer	Milo	Mean Green	False	Good	1	50
Schafer	Milo	Night Light	False	Good	1	27
Schourer	Ken	Mean Green	False	Good	1	97
Shanyfelt	Randy	Cinco De Sober	False	Good	1	7,659
Somebody	Kasen	Mad Scientist	False	Good	1	39
Somebody	Richie	Ode to Ginger	False	Bad	1	561
Somebody	Trevor	Blue Angel	False	Bad	1	77
Wyatt	Lenny	Arreaux	False	Good	1	93
Wyatt	Lenny	Darkstar Jr	False	Good	1	247
Wyatt	Lenny	Goblin	False	Good	1	88
Wyatt	Lenny	Green Goblin	False	Good	1	247
Ybarra	Jeff	Deployer	False	Good	1	233

Last Name	First Name	Rocket Name	Cert Flight?	Result	Motor Count	Total Impulse
Ybarra	Jeff	Optima	False	Good	1	77

Year-to-date Report

Last Name	First Name	Flights	Successful Launches	Attendance	Success Rate	Total Impulse
Bodzin	Corey	5	4	4	80.0%	24,659
Chaltraw	Ben	7	7	2	100.0%	21,536
Shanyfelt	Randy	5	5	3	100.0%	12,591
Fink	Shawn	12	9	4	75.0%	11,050
Rooke	RJ	11	10	5	90.9%	7,661
Copeland	Jared	34	33	6	97.1%	5,616
Casanova	Marc	18	17	4	94.4%	5,072
Moore	Robert	22	19	4	86.4%	4,721
Ricketts	Tyler	4	4	2	100.0%	3,857
Prechel	Ava	3	3	3	100.0%	2,798
Capra	John	6	5	6	83.3%	2,796
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
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
Copeland	Caius	8	8	2	100.0%	635
McAssey	Jerry	6	5	1	83.3%	605
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
Oefjen	Zachary	1	1	1	100.0%	226
Arauz	Luis	1	1	1	100.0%	224
Bhelkar	Akshan	1	1	1	100.0%	224

Last Name	First Name	Flights	Successful Launches	Attendance	Success Rate	Total Impulse
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