

UPCOMING LAUNCH

STARLINK MISSION

WATCH



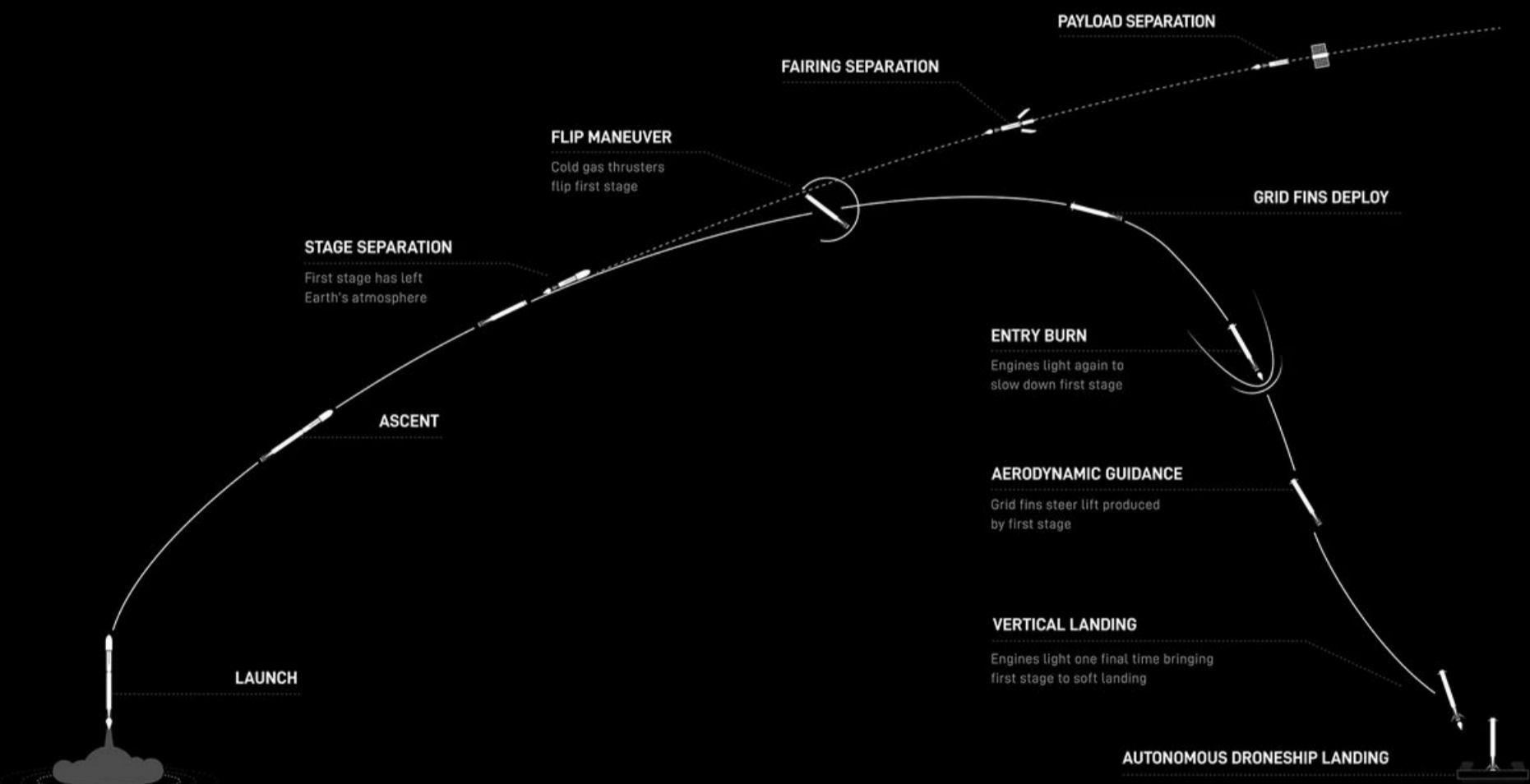
SpaceX is targeting Monday, March 4 for a Falcon 9 launch of 23 Starlink satellites to low-Earth orbit from Space Launch Complex 40 (SLC-40) at Cape Canaveral Space Force Station in Florida. Liftoff is targeted for 6:56 p.m. ET, with backup opportunities available until 10:54 p.m. ET. If needed, additional opportunities are also available on Tuesday, March 5 starting at 6:28 p.m. ET.

A live webcast of this mission will begin on [X @SpaceX](#) about five minutes prior to liftoff. **Watch live.**

This is the 13th flight for the first stage booster supporting this mission, which previously launched SES-22, ispace's HAKUTO-R Mission 1, Hispasat Amazonas Nexus, CRS-27, and eight Starlink missions. Following stage separation, the first stage will land on the A Shortfall of Gravitas dronship, which will be stationed in the Atlantic Ocean.

COUNTDOWN

HR/MIN/SEC	EVENT
00:38:00	SpaceX Launch Director verifies go for propellant load
00:35:00	RP-1 (rocket grade kerosene) loading begins
00:35:00	1st stage LOX (liquid oxygen) loading begins
00:16:00	2nd stage LOX loading begins
00:07:00	Falcon 9 begins engine chill prior to launch
00:01:00	Command flight computer to begin final prelaunch checks
00:01:00	Propellant tank pressurization to flight pressure begins
00:00:45	SpaceX Launch Director verifies go for launch
00:00:03	Engine controller commands engine ignition sequence to start
00:00:00	Falcon 9 liftoff



LAUNCH, LANDING, AND DEPLOYMENT

All times are approximate

HR/MIN/SEC	EVENT
00:01:12	Max Q (Moment of peak mechanical stress on the rocket)
00:02:25	1st stage main engine cutoff (MECO)
00:02:28	1st and 2nd stages separate
00:02:35	2nd stage engine starts (SES-1)
00:03:03	Fairing deployment
00:06:07	1st stage entry burn begins
00:06:30	1st stage entry burn ends
00:07:52	1st stage landing burn begins
00:08:15	1st stage landing
00:08:39	2nd stage engine cutoff (SECO-1)
00:53:28	2nd stage engine starts (SES-2)
00:53:29	2nd stage engine cutoff (SECO-2)
01:04:37	Starlink satellites deploy