

capabilities, to low-Earth orbit from Space Launch Complex 40 (SLC-40) at Cape Canaveral Space Force Station in Florida. Liftoff is targeted for 9:05 a.m. ET, with backup opportunities until 1:02 p.m. ET. If needed, additional opportunities are available on Wednesday, June 11 starting at 8:36 a.m. ET. A live webcast of this mission will begin about five minutes prior to liftoff, which you can watch here and on ${\bf X}$

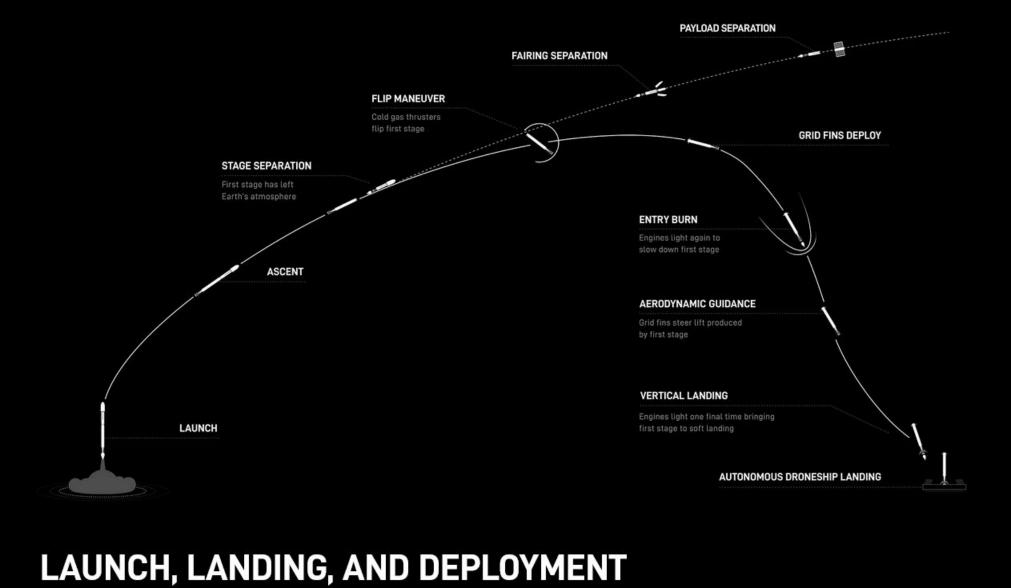
SpaceX is targeting Tuesday, June 10 for a Falcon 9 launch of 23 Starlink satellites, including 13 with Direct to Cell

@SpaceX. You can also watch the webcast on the new X TV app. This is the 12th flight for the first stage booster supporting this mission, which previously launched Crew-8, Polaris

Dawn, CRS-31, Astranis: From One to Many, IM-2, and six Starlink missions. Following stage separation, the first stage will land on the Just Read the Instructions droneship, 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



HR/MIN/SEC	

All Times Approximate	
HR/MIN/SEC	EVENT
00:01:10	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
00:02:36	2nd stage engine starts (SES-1)
00:03:04	Fairing separation
00:06:01	1st stage entry burn begins
00:06:27	1st stage entry burn ends
00:07:48	1st stage landing burn begins
00:08:12	1st stage landing
00:08:39	2nd stage engine cutoff (SECO-1)
00:53:58	2nd stage engine starts (SES-2)
00:54:00	2nd stage engine cutoff (SECO-2)
01:05:07	Starlink satellites deploy