

SpaceX is targeting Monday, May 19 for a Falcon 9 launch of 23 Starlink satellites, including 13 with Direct to Cell capabilities, to low-Earth orbit from Space Launch Complex 40 (SLC-40) at Cape Canaveral Space Force Station in Florida. Liftoff is targeted for 11:58 p.m. If needed, additional launch opportunities are also available on Tuesday, May 20 starting at 11:18 p.m. ET.

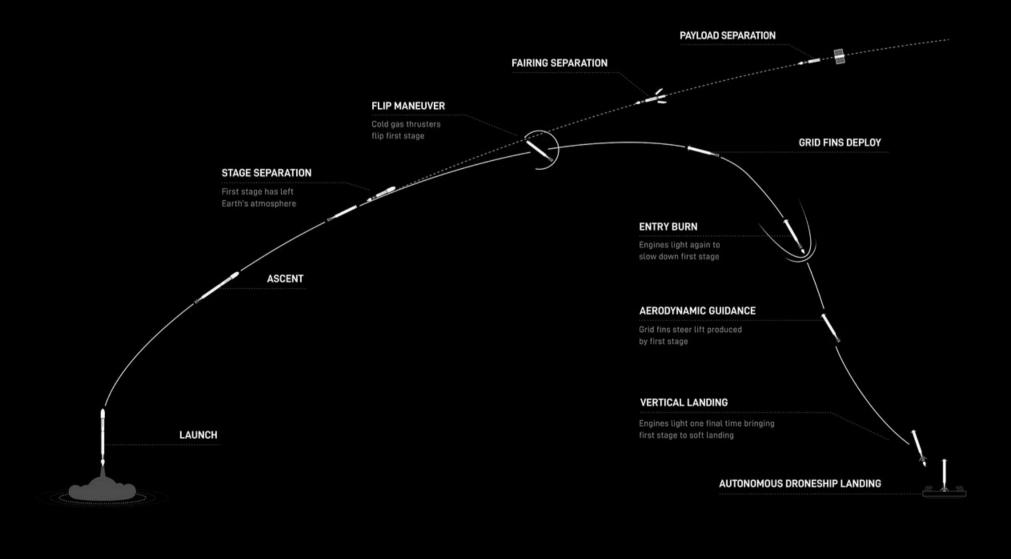
@SpaceX. You can also watch the webcast on the new X TV app. This is the first flight for the first stage booster supporting this mission. Following stage separation, the first stage

A live webcast of this mission will begin about five minutes prior to liftoff, which you can watch here and on ${\bf X}$

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



LAUNCH, LANDING, AND DEPLOYMENT

All Times Approximate	
HR/MIN/SEC	EVENT
00:01:11	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)
00:03:04	Fairing separation
00:06:03	1st stage entry burn begins
00:06:27	1st stage entry burn ends
00:07:47	1st stage landing burn begins
00:08:11	1st stage landing
00:08:38	2nd stage engine cutoff (SECO-1)
00:54:00	2nd stage engine starts (SES-2)
00:54:02	2nd stage engine cutoff (SECO-2)
01:05:09	Starlink satellites deploy