

capabilities, to low-Earth orbit from Space Launch Complex 40 (SLC-40) at Cape Canaveral Space Force Station in Florida. Liftoff is targeted for 10:58 p.m. ET, with backup opportunities available until 1:56 a.m. ET on Monday, April 28. If needed, additional launch opportunities are also available on Monday, April 28 starting at 9:37 p.m. ET.

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

SpaceX is targeting Sunday, April 27 for a Falcon 9 launch of 23 Starlink satellites, including 13 with Direct to Cell

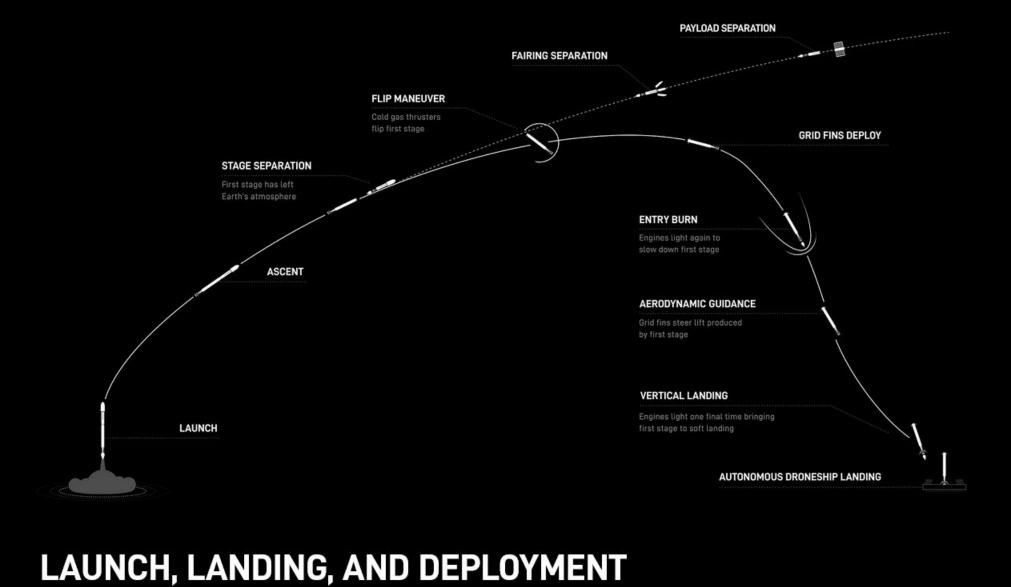
@SpaceX. You can also watch the webcast on the new X TV app.

This is the 20th flight for the first stage booster supporting this mission, which previously launched Crew-5, GPS III

Space Vehicle 06, Inmarsat I6-F2, CRS-28, Intelsat G-37, NG-20, TD7, and 12 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



All Times Approximate

Att III 163 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)
00:02:29	1st and 2nd stages separate
00:02:36	2nd stage engine starts (SES-1)
00:03:05	Fairing separation
00:06:02	1st stage entry burn begins
00:06:27	1st stage entry burn ends
00:07:42	1st stage landing burn begins
00:08:12	1st stage landing
00:08:39	2nd stage engine cutoff (SECO-1)
00:54:02	2nd stage engine starts (SES-2)
00:54:04	2nd stage engine cutoff (SECO-2)
01:05:11	Starlink satellites deploy