

Launch Complex 40 (SLC-40) at Cape Canaveral Space Force Station in Florida. The four-hour launch window opens at 10:40 p.m. ET, with backup opportunities available until Sunday, April 6 at 2:40 a.m. ET. If needed, additional opportunities are also available on Sunday, April 6 starting at 10:14 p.m. ET. A live webcast of this mission will begin about five minutes prior to liftoff, which you can watch here and on ${\bf X}$

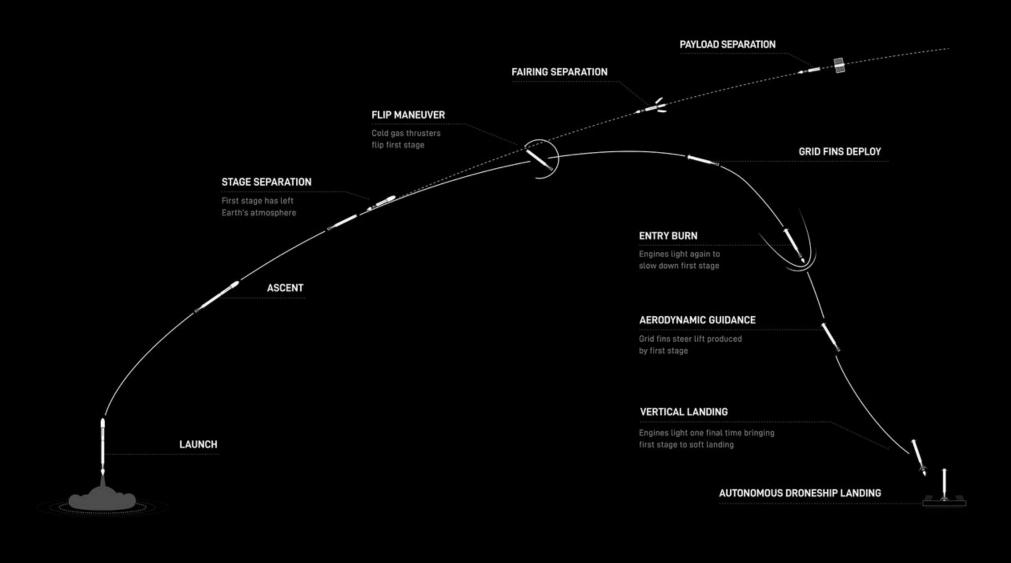
SpaceX is targeting Saturday, April 5 for a Falcon 9 launch of 28 **Starlink** satellites to low-Earth orbit from Space

@SpaceX. You can also watch the webcast on the new X TV app. This is the 19th flight for the first stage booster supporting this mission, which previously launched Crew-6, SES 03b

mPOWER-B, USSF-124, Bluebird 1-5, and 14 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 |



LAUNCH, LANDING, AND DEPLOYMENT

| 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) |
| 00:02:29 | 1st and 2nd stages separate |
| 00:02:36 | 2nd stage engine starts (SES-1) |
| 00:02:56 | Fairing separation |
| 00:06:03 | 1st stage entry burn begins |
| 00:06:28 | 1st stage entry burn ends |
| 00:07:51 | 1st stage landing burn begins |
| 00:08:15 | 1st stage landing |
| 00:08:40 | 2nd stage engine cutoff (SECO-1) |
| 00:54:10 | 2nd stage engine starts (SES-2) |
| 00:54:11 | 2nd stage engine cutoff (SECO-2) |
| 01:05:18 | Starlink satellites deploy |