

4 websites to help see where the ISS station is in the sky

The International Space Station (ISS) is a large modular spacecraft traveling in low Earth orbit, at an average altitude of about 402km above sea level. The ISS orbits the Earth at a speed of 28100 km/h. At this rate, the ISS orbits the planet every 90 minutes.

The ISS started under US President Ronald Regan as a space program called "Freedom". Later, the program became a multinational project with a joint cooperation between the US, Russia, Japan and the European Space Agency (ESA).



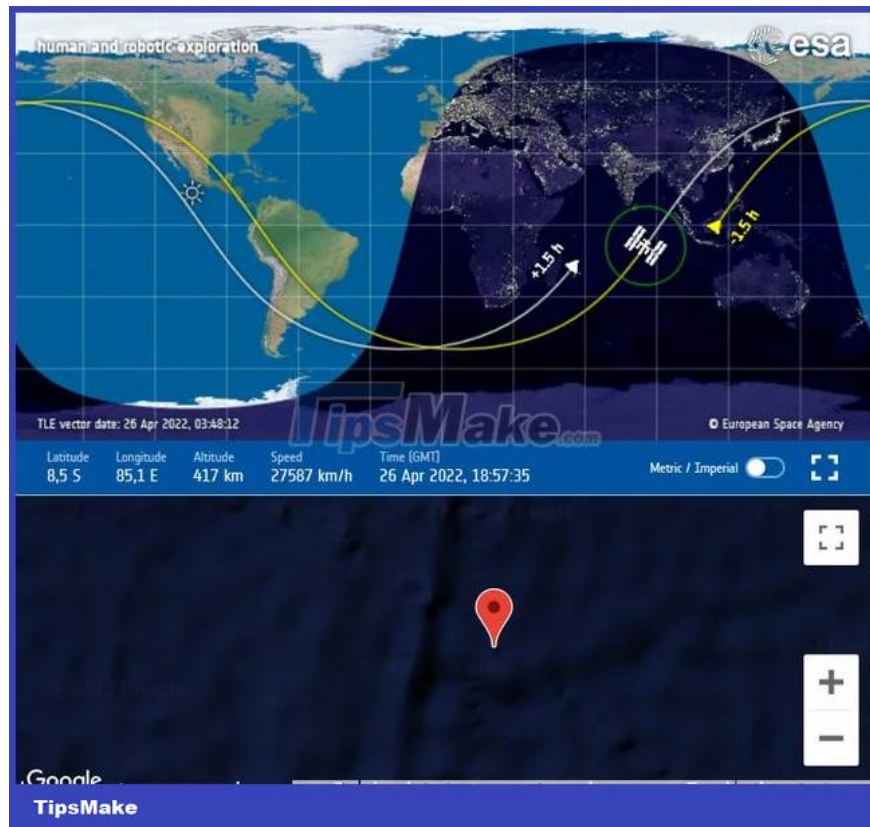
On November 20, 1998, the Russians launched a single module named "Zarya" into space, starting the ISS. A few weeks later, an American module called "Unity" was also launched. By 2011, the construction of the ISS station was officially completed in 2011.

The ISS space station currently weighs about 453 tons, has the interior volume of a large house with 5 bedrooms and can accommodate 6 crew members. The station's black streak covers the Earth with a football field.

We can track where the ISS is through several websites:

Live Space Station Tracking Map on NASA website

Visiting this website, users will see a single flight map showing the exact position (latitude, longitude, altitude and speed) of the ISS as it moves around the planet in real time. . This data is provided by the European Space Agency.



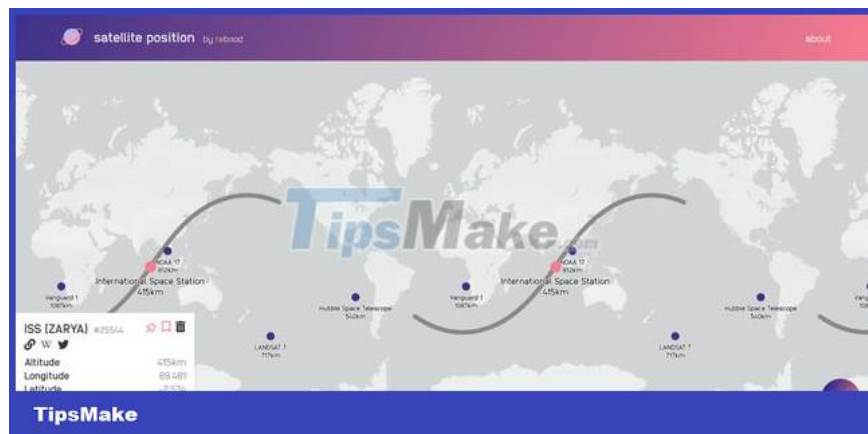
In addition to the station's location, the map has dark overlays showing where it's nighttime in parts of the world.

ISS Astro Viewer



This site, in addition to providing real-time ground-tracking imagery and telemetry data like the NASA website, also shows what astronauts are seeing as they look down at Earth.

ISS Position



This website only provides a real-time image of the ISS as it moves across the global map.

In addition to the ISS, ISS Position also allows you to track the Hubble Telescope, Vanguard 1, NOAA weather satellites and the Landsat 7 world image satellite by clicking the purple plus (+) sign and adding satellites.

Space .'s YouTube channel

In addition to the above websites, you can also visit the YouTube link of the Space channel below to watch live images streamed from the ISS station in real time.

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