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design goals. However, additional advances in technology and Longitude, and Altitude, and show you your location on a map. Operational Capability on July 17, 1995, completing its original satellites, the device can determine and display your Latitude, The United States' Global Positioning System (GPS) reached Fully Once your GPS receiving device collects this information from 4

GPS III SV 03

GPS III SV03

Launching on a Falcon 9 Rocket for the

US Space Force

2020-06-30 3:55 amEDT

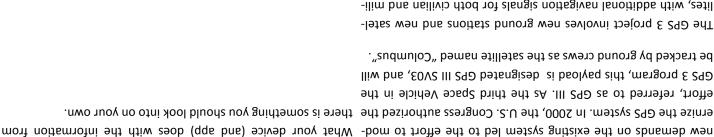
lites, so each satellite circles the earth every 12 hours.

be tracked by ground crews as the satellite named "Columbus". GPS 3 program, this payload is designated GPS III SV03, and will effort, referred to as GPS III. As the third Space Vehicle in the ernize the GPS system. In 2000, the U.S. Congress authorized the there is something you should look into on your own.

all users. tary users, and aims to improve the accuracy and availability for lites, with additional navigation signals for both civilian and mili-The GPS 3 project involves new ground stations and new satel-

above the earth. This is half the altitude of Geostationary satelthe ground from its orbit at about 12,550 miles (20,200 km) own Atomic Clock. Each satellite sends this information towards know what time it is VERY accurately. Every GPS satellite has it's mining the orbits are sent to them from the ground), and 2) they things. 1) Their own orbits (the mathematical variables for deter-GPS Satellites do NOT know where you are. They only know two







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