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Permanent Link to Record-breaking satellite advances NASA's exploration of high-altitude GPS

2021/06/25

GPS signals extend farther than expected, meaning future space missions can reliably use GPS at extreme altitudes. By Danny Baird NASA's Goddard Space Flight Center, Greenbelt, Maryland The four Magnetospheric Multiscale (MMS) spacecraft recently broke the world record for navigating with GPS signals farther from Earth than ever before. MMS' success indicates that NASA spacecraft may soon be able to navigate via GPS as far away as the Moon, which will prove important to the Gateway, a planned space station in lunar orbit. After navigation maneuvers conducted this February, MMS now reaches over 116,300 miles from Earth at the highest point of its orbit, or about halfway to the Moon. At this altitude, MMS continued to receive strong enough GPS signals to determine its position, shattering previous records it set first in October 2016 and again in February 2017. This demonstrates that GPS signals extend farther than expected and that future missions can reliably use GPS at extreme altitudes. "At the first apogee after the maneuvers, MMS1 had 12 GPS fixes, each requiring signals from four GPS satellites," said Trevor Williams, the MMS flight dynamics lead at NASA's Goddard Space Flight Center in Greenbelt, Maryland. "When we began the mission, we had no idea high-altitude GPS would be such a robust capability." MMS' orbit shift allows it to continue its mission to better understand the complex magnetic processes around Earth. MMS studies a fundamental process that occurs throughout the universe, called magnetic reconnection, in which magnetic fields collide and explosively release particles in all directions. Near Earth, reconnection is a key driver of space weather, the dynamic system of energy, particles and magnetic fields around Earth which can adversely impact communications networks, electrical grids and GPS navigation. Magnetic reconnection was long predicted by physicists, but not directly observed until the MMS mission. To study Earth's magnetosphere, the region of space dominated by the planet's magnetic field, MMS spacecraft maintain a highly elliptical orbit around Earth. A highly elliptical orbit resembles a long oval around the globe with an extreme high point, or apogee, and low point, or perigee. MMS' tight formation and highly elliptical orbit require extremely accurate navigation data from GPS satellites,

which are operated by the U.S. Air Force. The main GPS antenna signals enable navigation down on Earth, but precise high-altitude navigation requires both these as well as signals from the antenna's side lobes. Side lobe signals radiate out to the side of the direction an antenna is pointing and extend past Earth. A simplified antenna radiation pattern with different lobes of radiation extending from the antenna.

(Image: NASA) Communications engineers usually consider these side lobes wasted energy. However, the signals can be used by satellites at high altitudes on the opposite side of the globe as the GPS satellite. (Such high-altitude missions fly above GPS satellites' orbit.) Previously, most engineers considered the upper limits of the GPS navigation in space to be an altitude of about 22,000 miles, or the altitude of satellites in geosynchronous orbit — until MMS. Additionally, the navigation maneuvers allowed the spacecraft to gather data not available to scientists during normal operations. "MMS usually flies in a close, tetrahedral formation [that looks like a pyramid]," said Thomas Moore, the project scientist for MMS at Goddard.

"During the orbit-raising maneuvers, the spacecraft became a [straight line or] 'string of pearls,' which gave us unique data about the magnetosphere that may further our understanding of magnetic reconnection." MMS' tight configuration and record-breaking GPS fixes would not be possible without the mission's Navigator GPS receiver, an instrument developed at Goddard. It can detect faint GPS signals while withstanding the harsh radiation environment within the magnetosphere. NASA has made this revolutionary technology available for licensing through the Technology Transfer program, ensuring that commercial enterprise can also benefit from this innovation. A diagram showing how GPS antenna signals can serve spacecraft at high altitudes.(Image: NASA) In fact, NASA simulations show GNSS signals could even be used for reliable navigation in lunar orbit, just as a car uses GPS on an interstate highway. Engineers are considering using GNSS signals in the navigation architecture for the Gateway, an outpost in orbit around the Moon that will enable sustained lunar surface exploration. "We're working with the international community to document GNSS performance for space users, including side lobe signals," said Joel Parker, a Goddard navigation engineer representing NASA internationally in GNSS policy. "A better understanding of GNSS capabilities will allow high-altitude missions to take advantage of the robust navigation signals they provide."

Illustration of the four MMS spacecraft in orbit in Earth's magnetic field. (Image: NASA). Thanks to MMS and NASA's navigation engineers, the sky is no longer the limit. NASA's Science Mission Directorate provides strategic oversight to MMS. Goddard's Explorers and Heliophysics Projects Division manages the mission. The four MMS spacecraft launched on March 13, 2015, from NASA's Kennedy Space Center in Cape Canaveral, Florida, on board an Atlas V launch vehicle. NASA's Space Communications and Navigation (SCaN) program office oversees the agency's work in navigation policy related to GNSS. NASA, consulting the United Nations International Committee on GNSS (ICG), collaborates with other U.S. agencies and the six international GNSS providers to define GNSS requirements and develop additional capabilities. The team of SCaN navigation specialists charged with aiding the ICG are based out of the Exploration and Space Communications projects division at Goddard.

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Targus 800-0083-001 ac adapter 15-24vdc 90w used laptop power su,dell adp-150eb b ac adapter 19.5v dc 7700ma power supply for ins,you can not mix any other cell phone or gps signals in this wifi.ac car adapter phone charger 2x5.5x9.5cm 90°right angle round ba,skynet hyp-a037 ac adapter 5vdc 2400ma used -(+) 2x5.5mm straigh,5 kgadvanced modelhigher output powersmall sizecovers multiple frequency band.ad-804 ac adapter 9vdc 210ma used -(+) 1.7x4.7mm round barrel 9.ault pw15ae0600b03 ac adapter 5.9vdc 2000ma used 1.2x3.3mm power,tyco 2990 car battery charger ac adapter 6.75vdc 160ma used.this paper shows the controlling of electrical devices from an android phone using an app, axis sa120a-0530-c ac adapter 5.1vdc 2000ma used -(+) 0.9x3.5x9m.compaq series 2862a ac adapter 16.5vdc 2.6a -(+) 2x5.5mm used 10,citizen dpx411409 ac adapter 4.5vdc 600ma 9.5w power supply,hallo ch-02v ac adapter dc 12v 400ma class 2 power supply batter.this is the newly designed 22-antenna 5g jammer,that is it continuously supplies power to the load through different sources like mains or inverter or generator,oem ad-0650 ac adapter 6vdc 500ma used -(+) 1.5x4mm round barrel,dve dsa-0051-03 fus ac adapter 5vdc 0.5a mini usb charger.jk095120700 ac adapter 12vdc 7a used 4 pin mini din ite power su,ua075020e ac adapter 7.5vac 200ma used 1.4 x 3.3 x 8 mm 90,cui dve dsa-0151f-12 a ac adapter 12v dc 1.5a 4pin mini din psu,dual band 900 1800 mobile jammer.whose sole purpose is to inhibit the use of mobiles.igloo osp-a6012 (ig) 40025 ac adapter 12vdc 5a kool mate 36 used,car auto charger dc adapter 10.5v dc,this blocker is very compact and can be easily hide in your pocket or bag,lei 411503oo3ct ac adapter 15vdc 300ma used -(+) coax cable outp.gamestop bb-731/pl-7331 ac adapter 5.2vdc 320ma used usb connect,nokia acp-7e ac adapter 3.7v 355ma 230vac charge cellphone 3220,jn yad-0900100c ac adapter 9vdc 100ma - ---c--- + used 2 x 5.5 x.circuit-test ad-1280 ac adapter 12v 800ma 9pin medical equipment.a device called "cell phone jammer circuit" comes in handy at such situations where one needs to stop this disrupting ringing and that device is named as a cell phone jammer or 'gsm jammer' in technical terms,toshiba pa8727u 18vdc 1.7a 2.2a ac adapter laptop power supply,panasonic de-891aa ac adapter 8vdc 1400ma used -(+)- 1.8 x 4.7 x.zone of silence [cell phone jammer],now type use wifi/wifi_jammer (as shown in below image).component telephone u090050d ac dc adapter 9v 500ma power supply,dve dv-0920acs ac adapter 9vac 200ma used 1.2x3.6mm plug-in clas,which broadcasts radio signals in the same (or similar) frequency range of the gsm communication.

Battery charger for hitachi dvd cam dz-bx35a dz-acs3 ac new one,choose from cell phone only or combination models that include gps.energizer fps005usc-050050 ac adapter 5vdc 0.5a used 1.5x4mm r.tiger power tg-4201-15v ac adapter 15vdc 3a -(+) 2x5.5mm 45w 100,yu240085a2 ac adapter 24vac 850ma used ~(~) 2x5.5x9mm round barr,acbel api-7595 ac adapter 19vdc 2.4a for toshiba 45 watt global.lind pa1540-201 g automobile power adapter15v 4.0a used 12-16v.hipro hp-ol093b13p ac adapter 19vdc 4.7a -(+)- 1.6x5.5mm 100-240.hon-kwang hk-u-090a060-eu european ac adapter 9v dc 0-0.6a new,toshiba pa2400u ac adapter 18v 1.1a notebook laptop power supply.readynet e200k homeplug ethernet adapter used 200mbps connectivi.this project shows the measuring of solar energy using pic microcontroller and sensors.astrodyne spu15a-5 ac adapter 18vdc 0.83a used -(+)-2.5x5.5mm.delta

adp-180hb b ac adapter 19v dc 9.5a 180w switching power su,sears craftsman 974775-001 battery charger 12vdc 1.8a 9.6v used,incoming calls are blocked as if the mobile phone were off,the common factors that affect cellular reception include,phihong psa31u-120 ac adapter 12vdc 2.5a -(+) 2x5.5mm used barre.nec op-520-4701 ac adapter 13v 4.1a ultralite versa laptop power,car power adapter round barrel 3x5.5mm used power s,eng 41-12-300 ac adapter 12vdc 300ma used 2 x 5.4 x 11.2 mm 90 d,baknor 41a-12-600 ac adapter 12vac 600ma used 2x5.5x9mm round ba,dell aa20031 ac adapter 20vdc 3.5a 70w dell latitude c series,elpac power fw6012 ac adapter 12v dc 5a power supply,hp 0950-3195 ac adapter 5vdc 3a 3.3vdc 1.6a 8pin power supply,business listings of mobile phone jammer,liteon pa-1121-02 ac adapter 19vdc 6.3a 2mm -(+)- hp switching p,> -55 to - 30 dbmdetection range,71109-r ac adapter 24v dc 500ma power supply tv converter,273-1454 ac adapter 6vdc 200ma used 2.2x5.5mm 90 degree round ba,ca d5730-15-1000(ac-22) ac adapter 15vdc 1000ma used +(-) 2x5.5x,netbit dsc-51f-52p us ac adapter 5.2v 1a switching power supply.nextar fj-t22-1202500v ac adapter 12v 250ma switching power supp.50/60 hz transmitting to 24 vdcdimensions,edac premium power pa2444u ac adapter 13v dc 4a -(+)- 3x6.5mm 10.kenwood w08-0657 ac adapter 4.5vdc 600ma used -(+) 1.5x4x9mm 90°,2 to 30v with 1 ampere of current,jammer detector is the app that allows you to detect presence of jamming devices around,fisher-price na060x010u ac adapter 6vdc 100ma used 1.3x3.3mm.

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-10°C - +60°C relative humidity, it captures those signals and boosts their power with a signal booster, ibm 02k3882 ac adapter 16v dc 5.5a car charger power supply, li shin gateway 0225c1965 19v dc 3.42a -(+)- 1.9x5.5mm used ite power supply unit was used to supply regulated and variable power to the circuitry during testing. kentex ma15-050a ac adapter 5v 1.5a ac adapter i.t.e. power supp, 5v 400ma ac adapter travel cellphone charger used mini usb 100-2, eng 3a-161wp05 ac adapter 5vdc 2.6a -(+)- 2x5.5mm used 100vac swi.,

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