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Sensors Satellite

Sensor

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## Sensor, Satellite

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**Remote Sensing  
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Satellite**

First Earth-orbiting satellite designed for remote sensing of the Earth's oceans and carried the first spaceborne synthetic aperture radar (SAR). Collected data on sea-surface winds, sea-surface temperatures, wave heights, internal waves, atmospheric

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water, sea ice features  
and ocean topography.

Launched in June 1978  
and operated until  
October 1978.

## **Remote Sensors | Earthdata**

Characterization of  
Satellite Remote  
Sensing Systems The  
most common  
characterization of  
different satellite  
remote sensing (RS)  
systems results from  
the systems diverse

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Sensing Satellite  
Spatial, temporal and  
spectral resolutions.

Sensor  
**Remote Sensing,  
Satellite Imaging  
Technology |  
Satellite ...**

These sophisticated commercial earth observation satellite sensors provide high-resolution satellite image data that can be applied to applications.

**Satellite Sensors  
and Specifications |**

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**Satellite Imaging  
Corp**  
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In the 1960s, the period of satellite remote sensing was opened when the electronic sensors and cameras were mounted on the spacecraft. Currently, a massive collection of satellite structures exists, which effectively records information about the earth's surface.

**SPST504 Remote**

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**Sensing Satellites:  
Sensing In Plant  
Sciences**

Satellite remote sensing consists of one or multiple remote sensing instruments located on a satellite or satellite constellation collecting information about an object or phenomenon on the Earth surface without being in direct physical contact with the object or phenomenon.



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IntechOpen

Satellites are objects which revolve around another object - in this case, the Earth. For example, the moon is a natural satellite, whereas man-made satellites include those platforms launched for remote sensing, communication, and telemetry (location and navigation) purposes.

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**Satellites and  
sensors | Natural  
Resources Canada**

The satellite remote sensing reflectance ( $R_{rs}(\lambda)$ ) at two short blue bands (410 or 412 nm and 443 nm) are prone to large uncertainties in coastal and inland waters, prohibiting algorithms from generating reliable ocean color products associated with these bands. In this study, we developed an

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algorithm to estimate  $R_{rs}$  (41x) and  $R_{rs}$  (443) when the satellite  $R_{rs}(\lambda)$  in blue bands suffer ...

**Improving low-quality satellite remote sensing reflectance ...**

Remote Sensing: search and find Satellites and Sensors, descriptions, bands, launches; includes links for more information and data downloads.

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Sensor database

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satellites Search

sensors All sensors

Launch schedule

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information.

## **Search satellites - ITC Satellites and Sensors database**

Since the 1967

inception of the Earth

Resource Technology

Satellite (ERTS)

program (later

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renamed Landsat), mid-resolution spaceborne sensors have provided the vast majority of multispectral datasets to image analysts studying land use/land cover change, vegetation and agricultural production trends and cycles, water and environmental quality, soils, geology, and other earth resource and science problems.

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**Systems | GEOG 480:  
Exploring ...**

Remote sensing by means of satellite imagery lends itself to land use planning, weather forecasting and tracking of diverse environmental resources, including wildlife. European Space Agency scientists have been relying on data from Copernicus Sentinel-2

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sensor  
satellite sensors to  
survey Emperor  
penguin ...

**Satellite sensors  
identify new  
penguin colonies by  
the ...**

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## **All sensors - ITC Satellites and Sensors database**

Space Daily reported that China has recently launched a replacement optical remote-sensing satellite. The satellite was launched from the



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Jiuquan Satellite Launch Center in northwest China. The extended March-2D carrier rocket was used to send the satellite, Gaofen-9 04, into the orbit. It is claimed to possess a resolution up to the sub-meter level. Land [...]

**China launches new optical remote-sensing satellite ...**

Satellite remote sensing for Earth

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science data has been rapidly expanding during the last decade. Volume 1 of this two volume monograph covers missions/sensors, such as Sea-viewing Wide Field-of-view Sensor (SeaWiFS), Tropical Rainfall Measuring Mission (TRMM), Total Ozone Mapping Spectrometer (TOMS),

**Earth Science  
Satellite Remote**

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## **Sensing**

China's Long March-2D

rocket launched the

Gaofen-9 04 optical

remote-sensing

satellite from the

Jiuquan Satellite

Launch Center on Aug.

6, 2020. Credit:

Space.com / footage

courtesy: China Central

...

**China launches**

**Gaofen-9 04 optical**

**remote-sensing**

**satellite**

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Satellite remote sensing of the land plays a critical role in many aspects such as the exploration of mineral resources, the monitoring of floods and droughts, soil moisture, vegetation, deforestation, forest decline, forest fires, carbon storage, or land cover, road monitoring, and urban planning.

## **Satellite Remote**

## **Sensing - an**

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**overview |**

**ScienceDirect Topics**

In current usage, the term "remote sensing" generally refers to the use of satellite or aircraft-based sensor technologies to detect and classify objects on Earth. It includes the surface and the atmosphere and oceans, based on propagated signals (e.g. electromagnetic radiation).

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**Remote sensing -**

**Wikipedia** Satellite

Sensor  
China successfully launched a new optical remote-sensing satellite from the Jiuquan Satellite Launch Center in northwest China at 12:01 Thursday (Beijing Time). The satellite, Gaofen-9 04, was ...

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