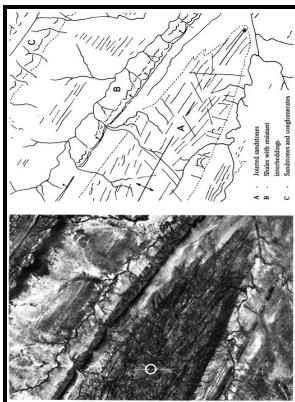


# Aerial photographs in geological interpretation and mapping

U.S. govt. printing office - Aerial photo interpretation and mapping



Description: -

-Aerial photographs in geological interpretation and mapping

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Notes: Includes bibliographies.

This edition was published in 1960



Filesize: 23.22 MB

Tags: #Aerial #photo #interpretation #and #mapping

## Aerial Photographs and Satellite Images

The TM sensor also records a greater number of bands than the MSS, yielding more detailed spectral information. Most are in natural color.

## Aerial Photographs and Satellite Images

Although these shadows enhance subtle terrain features, such as faults and folds, they also obscure detail in the shadow areas. Side-looking airborne radar SLAR instruments on aircraft or satellites generate their own energy, which is recorded on being reflected back to them from the ground.

## Photogeology and Regional Mapping

Sensor and Media Characteristics Figure 7: Horseshoe Falls Niagra Falls , N. Figure 15: Golden Gate Bridge, San Francisco, Calif

## Aerial photo interpretation and mapping

Aerial Photography The USGS ESIC's assist in identifying aerial photographs.

## Photogeology and Regional Mapping

In a color-infrared also known as false-color photograph, near-infrared light reflected from the scene appears as red, red appears as green, green as blue, and blue as black. Three Skylab missions in 1973 and 1974 resulted in more than 35,000 photographs. NAPP photographs are used for such purposes as mapping, resource planning, engineering, land use planning, and agricultural monitoring.

## Related Books

- [Delfin visszanézett - válogatott versek \(1919-1977\)](#)
- [Rodin and Camille Claudel](#)
- [Ognenny kryl'ia - istoriiā sozdaniā reaktivnoi aviatsii SSSR \(1930-1946\)](#)
- [Geological history of western Canada](#)
- [Jimmy Young, heavyweight challenger](#)