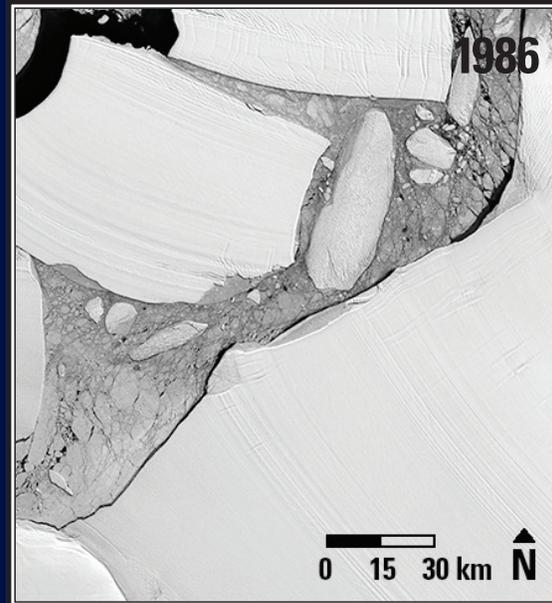
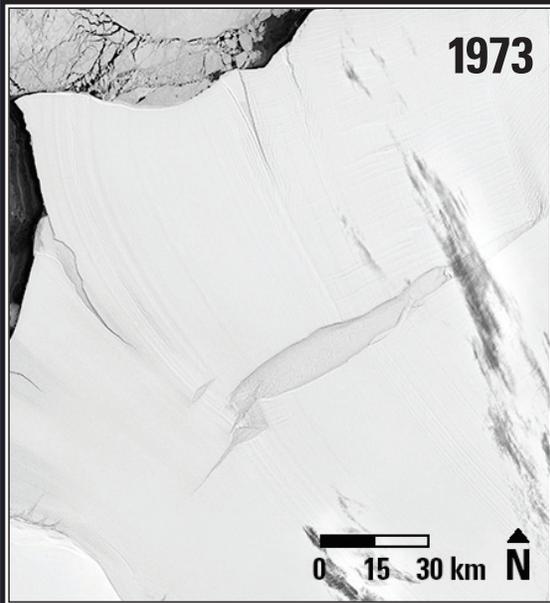


# Earthshots

Filchner Ice Shelf, Antarctica



## Filchner Ice Shelf, Antarctica 1973-1986

Ice shelves form where glaciers flow into the ocean. In 1986, an area the size of Connecticut broke off the Filchner Ice Shelf, forming several large icebergs that traveled as far as South America. These images show near-infrared reflectance, which discriminates well between ice and water.

Date	Satellite	Bands	Res	Path	Row
Nov. 11, 1973	Landsat 1 MSS	7	79 m	194	117
Nov. 10, 1986	Landsat 5 MSS	4	79 m	187	116

### Earthshots: Satellite Images of Environmental Change

The U.S. Geological Survey Earth Resources Observation and Science (EROS) Center archives data from the Landsat satellites (1972–present). Earthshots presents environmental changes using Landsat images.



<http://earthshots.usgs.gov>