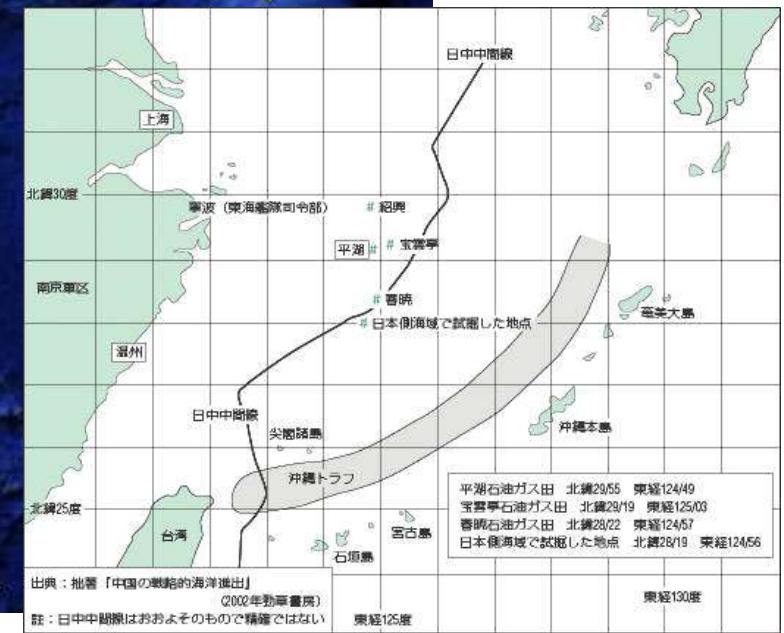
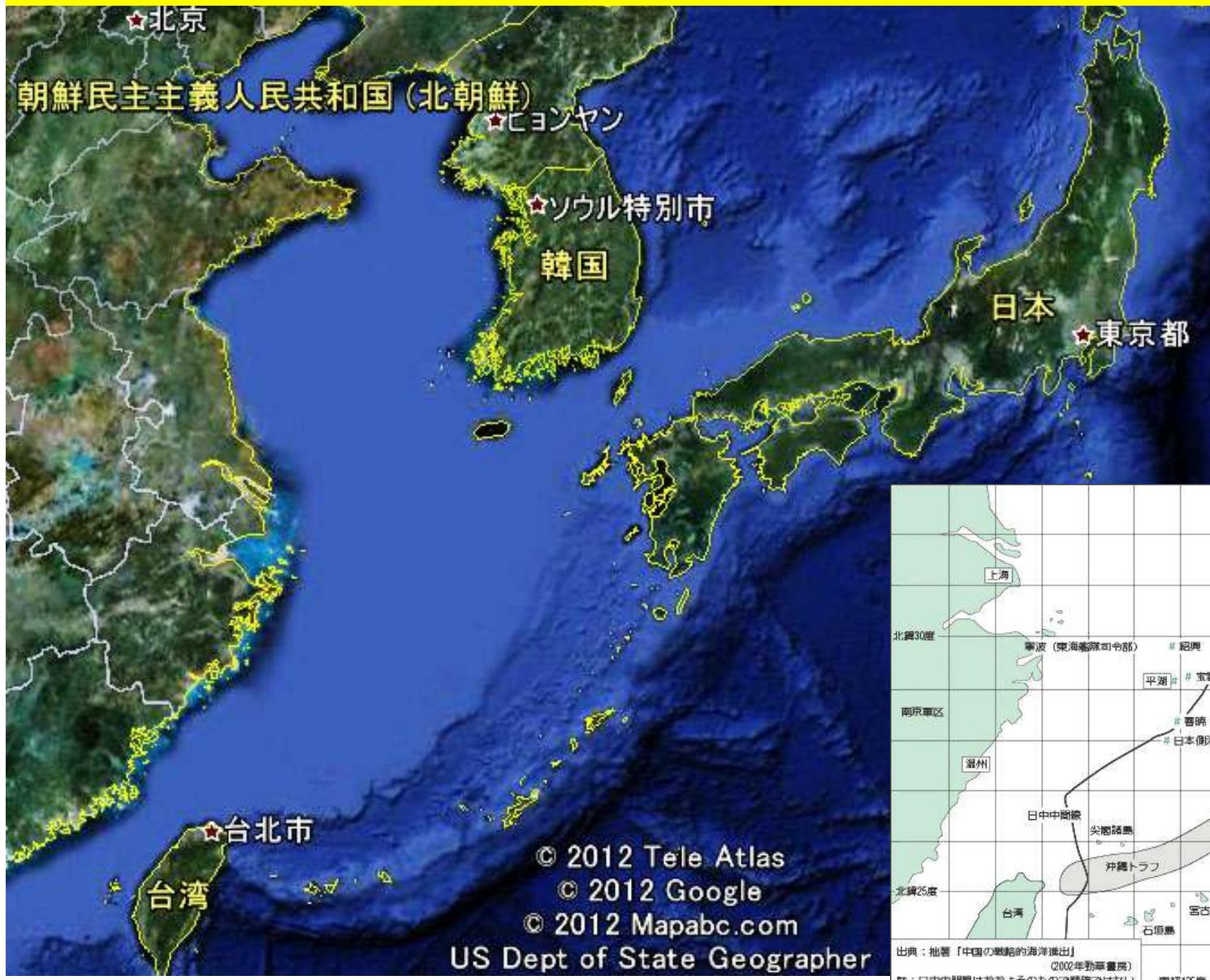


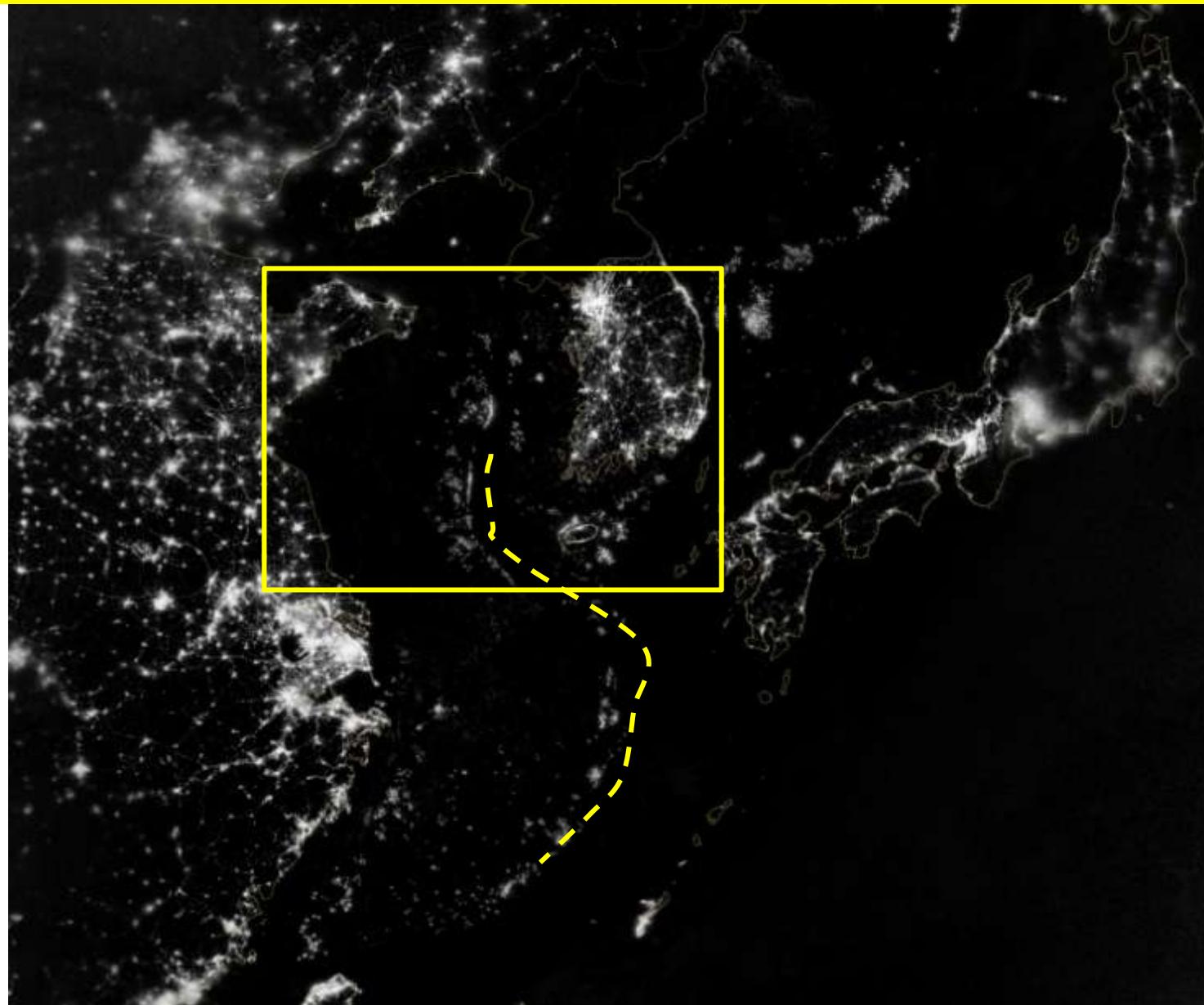
南西諸島、東シナ海の環境

Night NPP VIIRS Images & MODIS Blue Marble



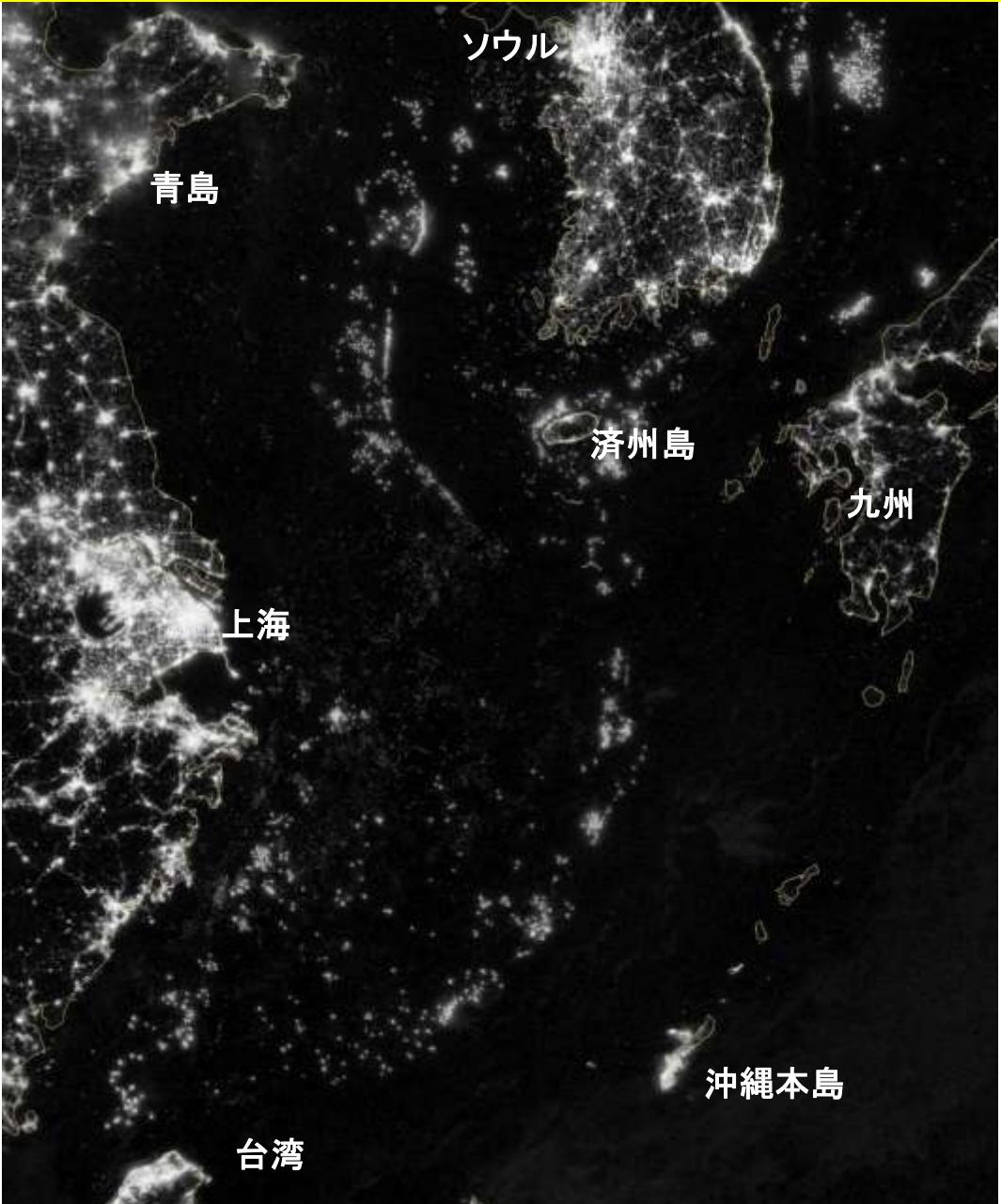
夜の中国沿岸部, 韓半島, 東日本, 東シナ海画像

Suomi NPP地球観測衛星 搭載可視赤外放射計(VIIRS) Image 2012.9.24 Night



夜の中国沿岸部, 韓半島 と 黄海, 東シナ海周辺の海域の漁船等の明かり

Suomi NPP VIIRS Images NASA・NOAA・DoD



On September 24, 2012, the [Visible Infrared Imaging Radiometer Suite](#) (VIIRS) on the [Suomi NPP](#) satellite captured this nighttime view of the Korean Peninsula. This imagery is from the VIIRS “day-night band,” which detects light in a range of wavelengths from green to near-infrared and uses filtering techniques to observe signals such as city lights, gas flares, auroras, wildfires, and reflected moonlight.

The top, wide-area image shows the Korean Peninsula, parts of China and Japan, the Yellow Sea, and the Sea of Japan . The white inset box shows the lights of fishing boats in the Yellow Sea, and many of the boats appear to form a line, as if marking a watery boundary between nations.

NASA Earth Observatory image by Jesse Allen and Robert Simmon, using VIIRS Day-Night Band data from the [Suomi National Polar-orbiting Partnership](#). Caption by Michon Scott.