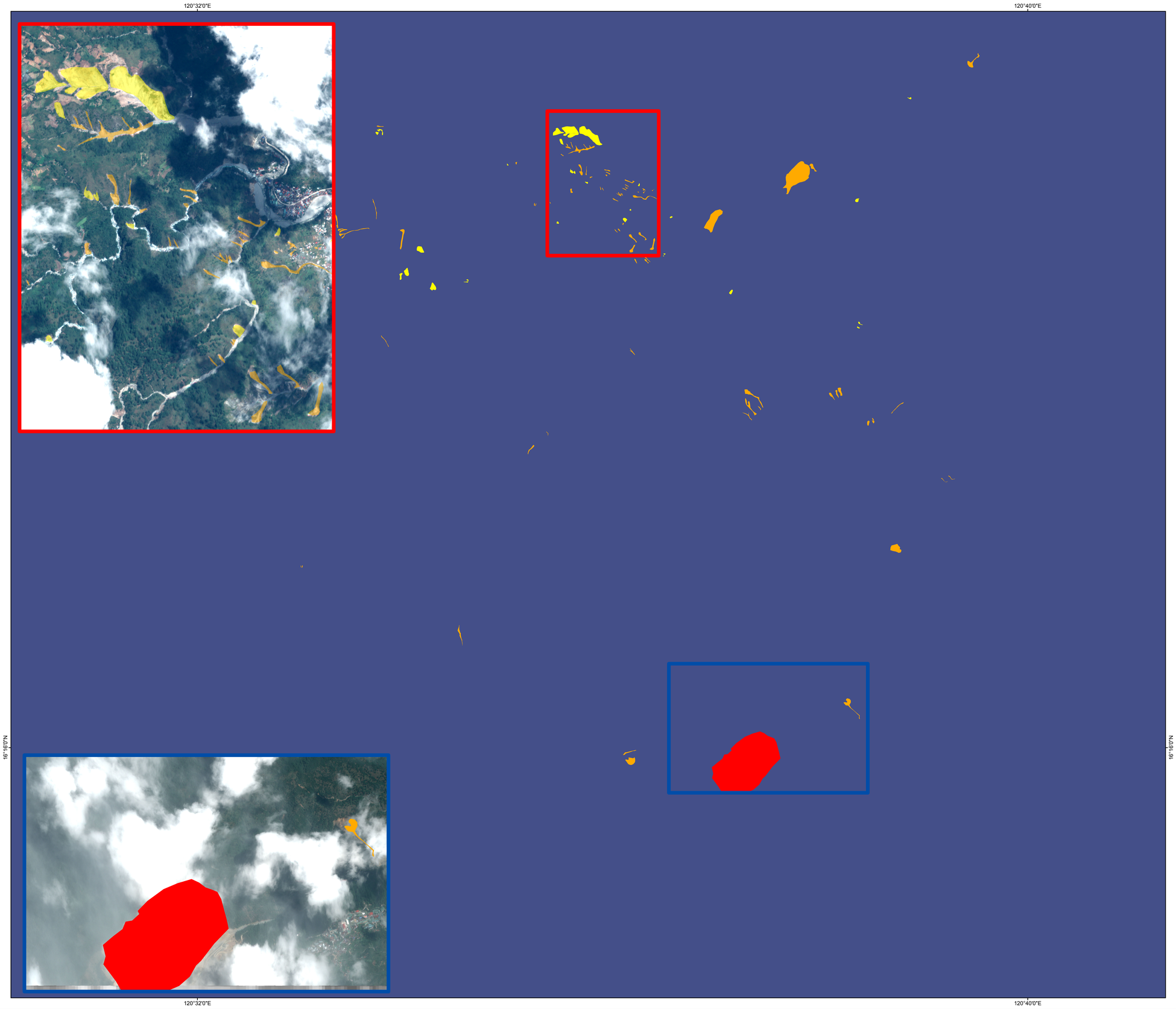
Preliminary Landslide Inventory for the Tuba Area Following 15 Sept 2018 Mangkhut Typhoon



Legend

Landslides

- Debris Flow
- Debris Slide
- Rock Slide
- Mine Slope Unstable
- Roads
- Waterways
- Buildings
- Debris

Interpretation

This satellite image interpretation map shows the landslide maps produced by the British Geological Survey. The scale of mapping was between 1:5,000 and 1:10,000 and the resolution of the satellite image used to identify the landsalides is between 0.5 m and 20 m.

60 landslides were mapped (by the publication date). Geolocation of landslides may not be accurate and have not been field verified.

Insets show detailed mapping.

Cartographic information

1,600 800 0 1,600 Meters

N W E S

Geographical system: WGS84 Geographic (DMS)

Data sources

Satellite data:

Pleiades © CNES 2018
(Imagery acquired 20 and 21 September 2018)

RapidEye © DLR 2018
(Imagery acquired 11 and 13 April 2016)

Vector data:
Cities, Roads, Rivers, Country boundaries © OpenStreetMap

Framework

International Charter Disaster Activation 672.

This inventory was prepared in rapid mapping mode using a combination of satellite image interpretation. The interpretation is subject to change.

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