

**** June 2026 News from Sentinel Asia Project Office ****

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Topics:

1. [News] Emergency Observation of Disasters (as of 22 June)
2. How to send an Emergency Observation Request
3. Using Sentinel Asia Operation System, OPTEMIS

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1. [News] Emergency Observation of Disasters (as of 22 June)

(1) Mudflow in Jalal-Abad Region, Kyrgyzstan on 24 May, 2026 (GLIDE Number FL-2026-000076-KGZ)

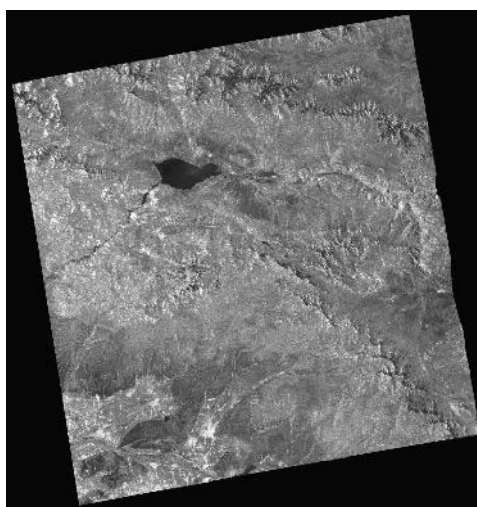
According to ReliefWeb, heavy rainfall on the night of 24–25 May 2026 triggered mudflows and flash floods in Osh and Jalal-Abad Oblasts in southern Kyrgyzstan. A state of emergency was declared in Manas City (Jalal-Abad Oblast) on 25 May.

<https://reliefweb.int/report/kyrgyzstan/kgz-pluvialflash-flood-05-2026-mudflows-jalal-abad-and-osh-2026-05-26>

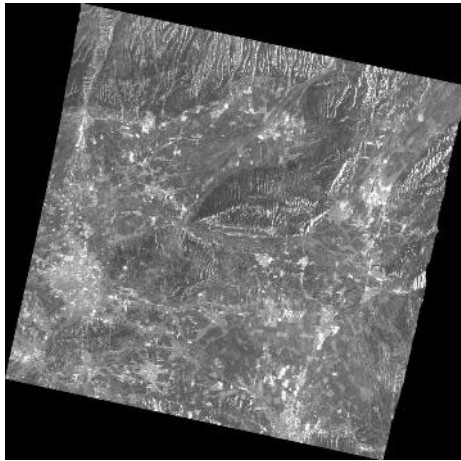
Central Asian Institute of Applied Geosciences (CAIAG) made an Emergency Observation Request (EOR) to Sentinel Asia on 27 May. This EOR was escalated to the International Disasters Charter. CAIAG assumed the role of Project Manager for this Charter activation. Among Data Provider Nodes (DPNs), ISRO, JAXA, KGS, and TASA provided data. Among Data Analysis Nodes (DANs), EOS, JAXA, and MBRSC provided their value-added products (VAPs).

Information on the latest response by Sentinel Asia is available at the link below.

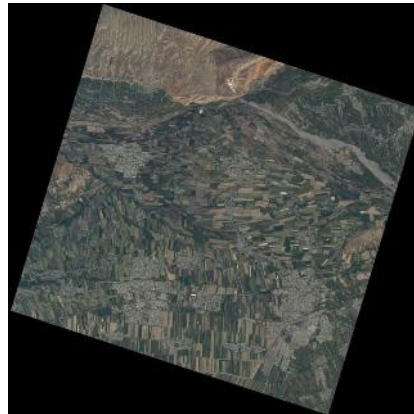
<https://sentinel-asia.org/EO/2026/article20260524KG.html>



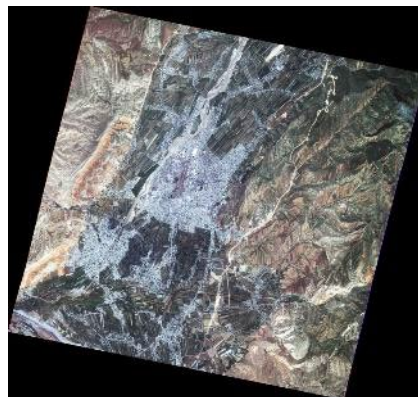
Post-disaster satellite image (EOS-04) provided by ISRO



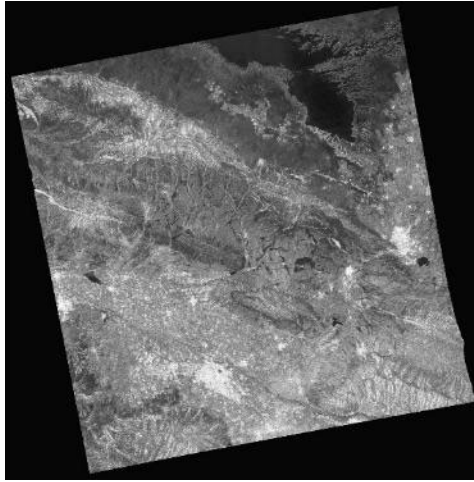
Post-disaster satellite image (ALOS-2) provided by JAXA



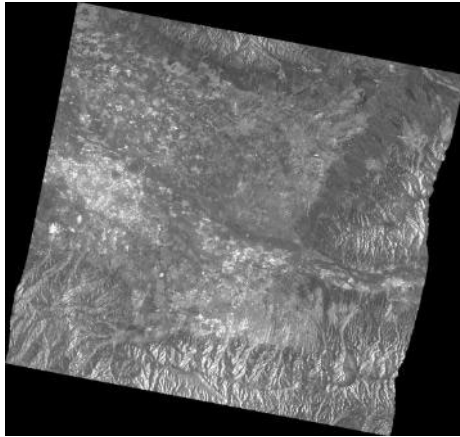
Post-disaster satellite image (KazEOSat-1) provided by KGS



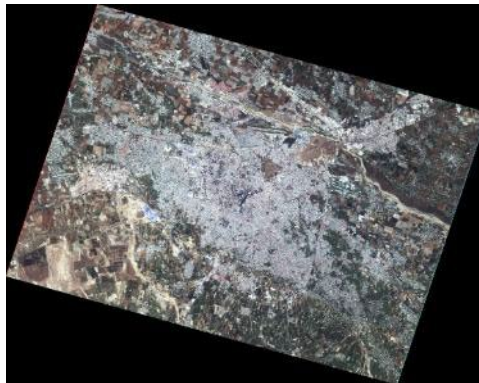
Post-disaster satellite image (FORMOSAT-5) provided by TASA



Post-disaster satellite image (EOS-04) provided by ISRO



Post-disaster satellite image (ALOS-2) provided by JAXA



Post-disaster satellite image (FORMOSAT-5) provided by TASA



Value-Added Product by AIT

(3) Landslide along the shore of Lake Issyk-Kul, Kyrgyzstan on 05 June, 2026 (GLIDE Number OT-2026-000082-KGZ)

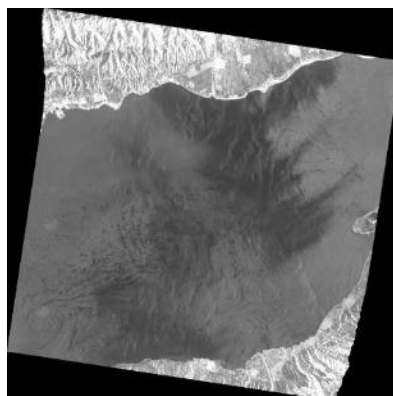
Economist.kg reported that heavy rains triggered a powerful mudflow on a highway near Lake Issyk-Kul in Kyrgyzstan on the evening of 5 June, resulting in casualties. During the rescue operation, the body of one victim was recovered, and the search for another person was ongoing.

<http://economist.kg/society/2026/06/06/na-issyk-kule-skhodom-selia-nakrylo-dve-mashiny-odin-chelovek-pogib-prodolzhaiutsia-poiski-vosmikklassnika/>

CAIAG made an EOR to Sentinel Asia on 7 June, 2026, in cooperation with the Ministry of Emergency Situation (MES) of the Kyrgyz Republic. This EOR was escalated to the International Disasters Charter. AIT assumed the role of Project Manager for this Charter activation. Among DPNs, JAXA provided data. Among DANs, JAXA and MBRSC provided their VAPs.

Information on the latest response by Sentinel Asia is available at the link below.

<https://sentinel-asia.org/EO/2026/article20260605KG.html>



Post-disaster satellite image (ALOS-2) provided by JAXA



Value-Added Product by MBRSC

(4) Large Rockfall in Jalal-Abad Region, Kyrgyzstan on 04 June, 2026 (GLIDE Number FL-2026-000076-KGZ)

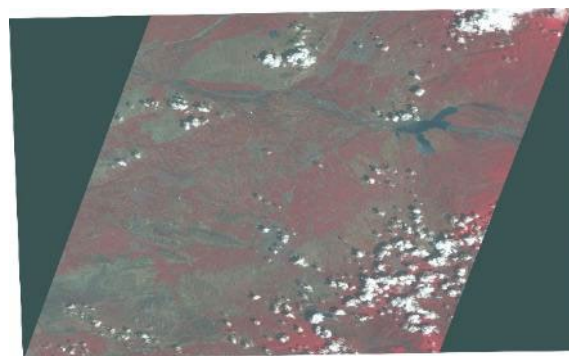
A large rockfall occurred in the Jalal-Abad Region of Kyrgyzstan on 4 June, blocking traffic, Economist.kg reported. According to preliminary estimates, the volume of the rockfall was between 55,000 and 60,000 cubic meters.

<https://economist.kg/transport/2026/06/05/sever-yug-rockfall-road-closed/>

CAIAG made an EOR to Sentinel Asia on 7 June, 2026. Among DPNs, ISRO, JAXA, and TASA provided data. Among DANs, EOS provided its VAPs.

Information on the latest response by Sentinel Asia is available at the link below.

<https://sentinel-asia.org/EO/2026/article20260604KG.html>



Post-disaster satellite image (Resourcesat-2a) provided by ISRO

(5) Earthquake in Southern Mindanao, Philippines, on 08 June, 2026 (GLIDE Number [EQ-2026-000083-PHL](#))

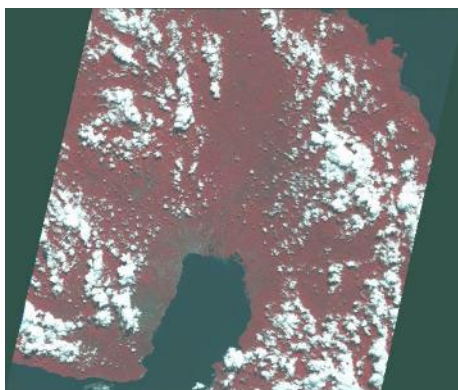
A magnitude 7.8 earthquake struck Mindanao, the Philippines, on 8 June. INQUIRER.net, citing the National Disaster Risk Reduction and Management Council (NDRRMC), reported that the death toll had risen to 78 as of 18 June.

<https://newsinfo.inquirer.net/2248706/mindanao-quake-death-toll-climbs-to-78-1-5-million-affected>

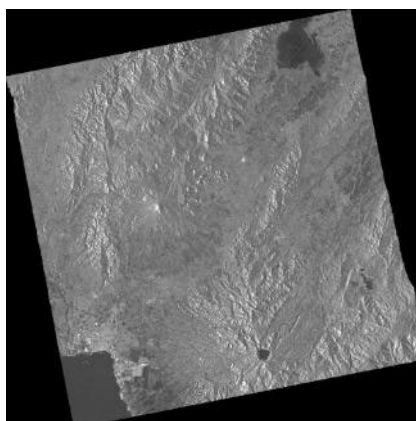
Manila Observatory (MO) and Philippine Institute of Volcanology and Seismology (PHIVOLCS) made an EOR to Sentinel Asia on 8 June, 2026. This EOR was escalated to the International Disasters Charter. PHIVOLCS assumed the role of Project Manager for this Charter activation. Among DPNs, ISRO, JAXA, and TASA provided data. Among DANs, EOS provided its VAPs.

Information on the latest response by Sentinel Asia is available at the link below.

<https://sentinel-asia.org/EO/2026/article20260608PH.html>



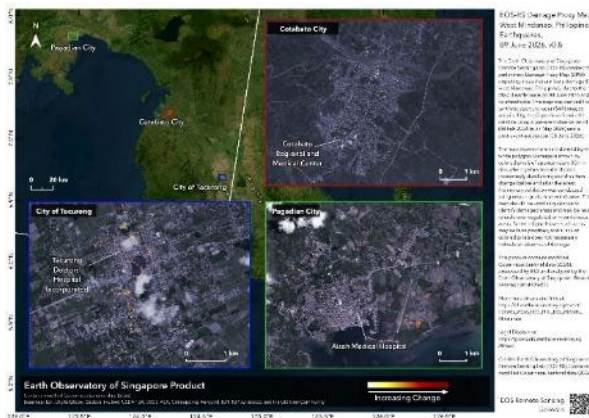
Post-disaster satellite image (Resourcesat-2a) provided by ISRO



Post-disaster satellite image (ALOS-2) provided by JAXA



Post-disaster satellite image (FORMOSAT-5) provided by TASA



Value-Added Product by EOS

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2. How to send an Emergency Observation Request

JPT member organizations are entitled to send an Emergency Observation Request (EOR) for disasters in the Asia-Pacific region. Please refer to https://sentinel-asia.org/e-learning/Emergency_Observation_Request.html

EOR Order Desk:

Asian Disaster Reduction Center (ADRC)

HP: <http://www.adrc.asia/>

E-mail: sarequest@adrc.asia

FAX: +81-78-262-5546,

TEL: +81-78-262-5540

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3. Using Sentinel Asia Operation System, OPTEMIS

Sentinel Asia launched a new operation system, OPTEMIS. Please refer to the website on how

