MYANMAR

CULTURAL PROPERTY: PINYA

IMAGERY ANALYSIS: 30/03/2025 PUBLISHED 17/04/2025 V2

ANALYSED AREA	EXPOSED POPULATION	DAMAGED BUILDINGS
1.8km2	1100	6

unitar
United Nations Institute for Training and Research

UNOSAT
United Nations Satellite Centre

EARTHQUAKE
EQ20250328MMR

Satellite-detected damage in the cultural property Pinya as of 30 March 2025

This map shows the locations where damage was detected based on a very high resolution satellite image collected 30 March 2025 when compared to very high resolution satellite imagery from 23 March 2025. The USGS shake map indicates the intentsity of the earthquake measured 8.5 in this area.

Across the site, 6 damaged buildings within the cultural site were observed and an additional 5 buildings have possible damage.

This is a preliminary analysis and has not yet been validated in the field. Please send ground feedback to the United Nations Satellite Centre (UNOSAT).

Legend

- Property Boundary
- Possible damage
- Damaged

Spatial Reference
Name: WGS 1984 Web Mercator Auxiliary Sphere
PCS: WGS 1984 Web Mercator Auxiliary Sphere
GCS: GCS WGS 1984
Datum: WGS 1984
Projection: Mercator Auxiliary Sphere

Satellite image (before): Worldview 2
Imagery date: 23 March 2025
Resolution: 54 cm
Copyright: © 2025, Maxar, USG Plus
Source: USGS

Satellite image (after): Pleiades 1
Imagery date: 30 March 2025
Resolution: 50 cm
Copyright: © CNES (2025), Distribution Airbus DS
Source: Airbus D&S

Population: Worldpop unconstrained (2020)
Analysis: United Nations Satellite Centre (UNOSAT)
Production: United Nations Satellite Centre (UNOSAT)

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Map Scale for A3: 1:8,000
0 45 90 180 Meters