Portes - GREECE

Wildfire - Situation as of 06/07/2022

Grading - Detail map 02

Cartographic Information

1:5000 Full color A1, 200 dpi resolution

Grid: WGS 1984 UTM Zone 34N map coordinate system Tick marks: WGS 84 geographical coordinate system

Built Up Grading Destroyed Damaged Possibly damaged

Transportation Grading

Road, Destroyed

Road, Possibly damaged

Secondary Road, No visible damage

Road, Damaged

Crisis Information

Destroyed Damaged Possibly damaged **General Information**

----- Stream

Land Use - Land Cover

Legend

Hydrography

Area of Interest Administrative boundaries

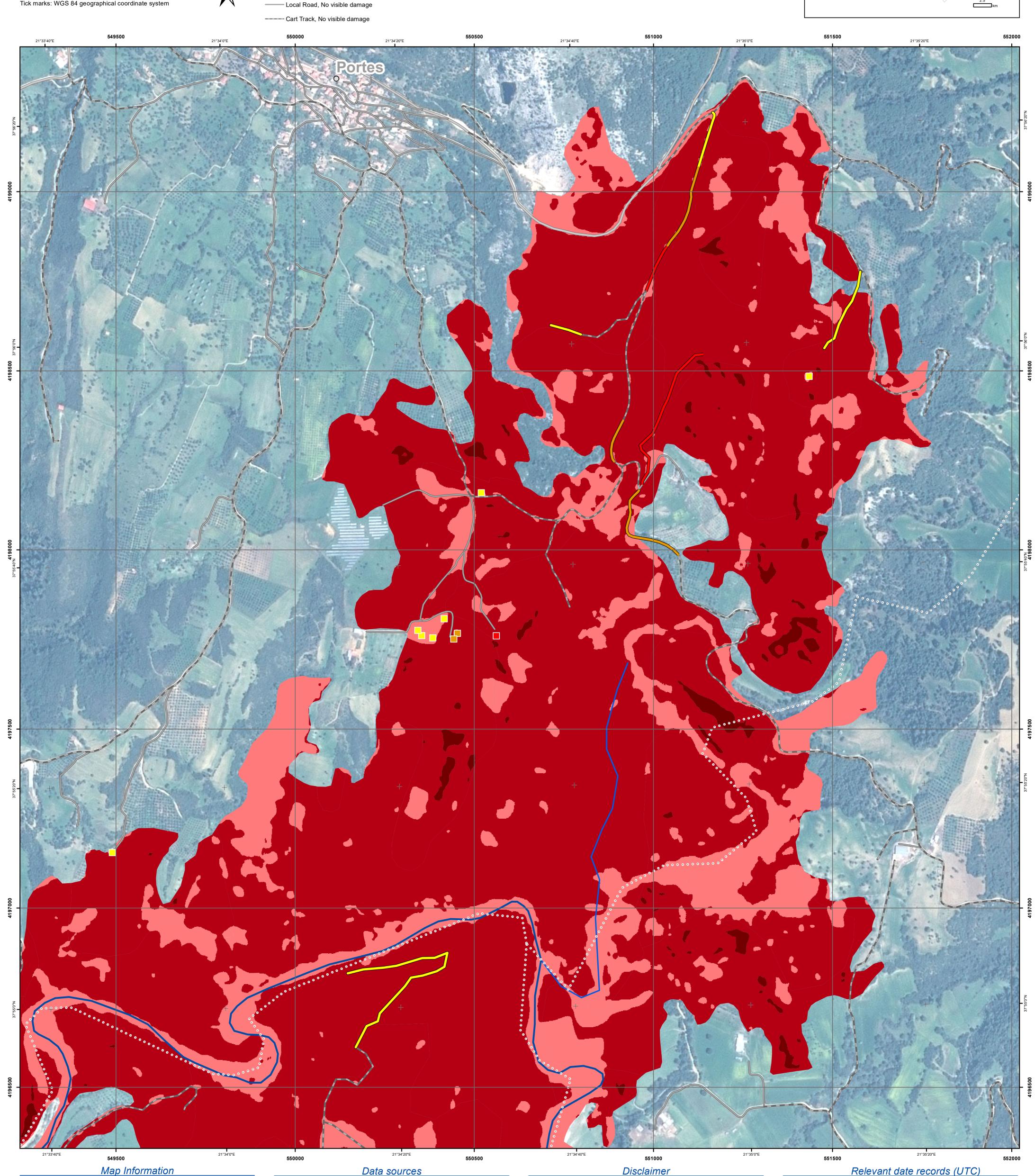
Land Use-Cover Grading

Municipality

Placenames Placename

Features available in the vector package

Dytiki Ellada 2.5 km



On the 3rd July 2022 afternoon, a forest fire started near Portes village in Achaia region (Greece) and On the 3rd July 2022 atternoon, a forest fire started near Portes village in Achaia region (Greece) and then spread into the neighbouring regional unit of Ileia, burning pine forest, scrub and cultivated fields. Residents of the villages of Valmi, Kotronas, Latta and Karagianeika were ordered to evacuate overnight. According to the Fire Service, 162 firefighters with 65 vehicles are currently operating in the area, assisted by 72 ground force group, 5 helicopters and 2 planes, volunteer firefighters, water tankers and local government machinery aid. The Copernicus EMS Rapid Mapping service was requested to provide First Estimate, Delineation and Grading products. Local authorities (Forest Service, Region of Western Greece, municipalities) will use the Copernicus EMS products for recovery and restoration planning of the affected area.

The present map shows the fire damage grade assessment in the area of Portes (Greece). The thematic layer has been derived from post-event satellite image using semi-automatic approach. The scale of analysis is 1:10000. The estimated geometric accuracy (RMSE) is 3 m or better, from native positional accuracy of the background satellite image. The minimum mapping unit (MMU) 225 sq m.

Pre-event image: SPOT6/7 © Airbus DS (2022), (acquired on 15/04/2022 at 09:04 UTC, GSD 1.5 m, approx. 0% cloud coverage in AoI, 14.1° off-nadir angle), provided under COPERNICUS by the European Union and ESA, all rights reserved.

Post-event image: SPOT7 © Airbus DS (2022), (acquired on 06/07/2022 at 09:23 UTC, GSD 1.5 m, approx. 0% cloud coverage in AoI, 34.7° off-nadir angle), provided under COPERNICUS by the

Base vector layers: OpenStreetMap © OpenStreetMap contributors (2022), Wikimapia.org, GeoNames 2015,EuroBoundaryMap 2017 © EuroGeographics.
Inset maps: JRC 2013, GISCO 2010 © EuroGeographics, Natural Earth 2012, CCM River DB © EUJRC2007, GeoNames 2015.

Population data: GHS Population Grid © European Commission, 2019.

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Delivery formats are Layered Geospatial PDF, GeoJPEG and vector (ESRI shapefiles, Google Earth

Map produced by Telespazio Iberica released by e-GEOS (ODO).

For the latest version of this map and related products visit https://emergency.copernicus.eu/EMSR587

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Relevant date records (UTC) Event 03/07/2022 13:00 Situation as of 06/07/2022 09:23 Activation 05/07/2022 07:18 Map production 06/07/2022



