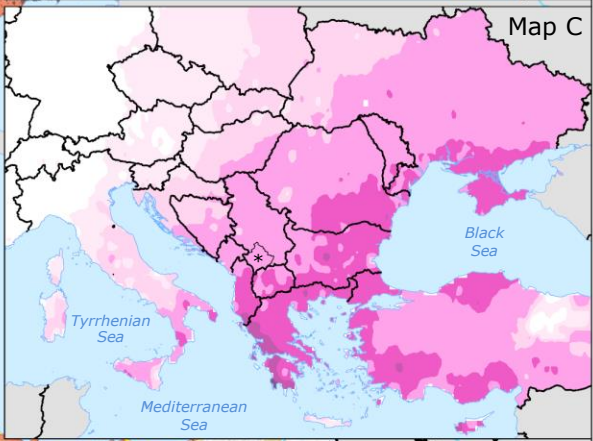
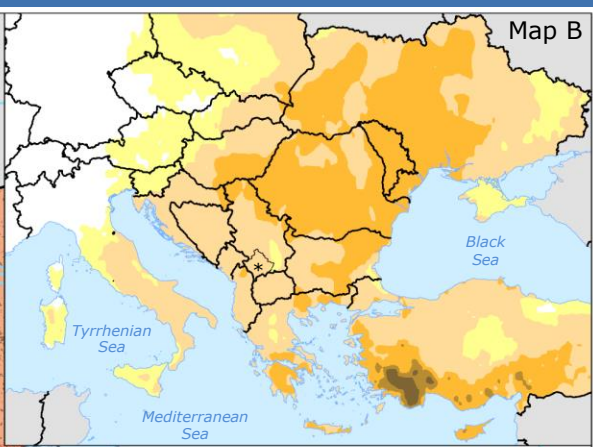
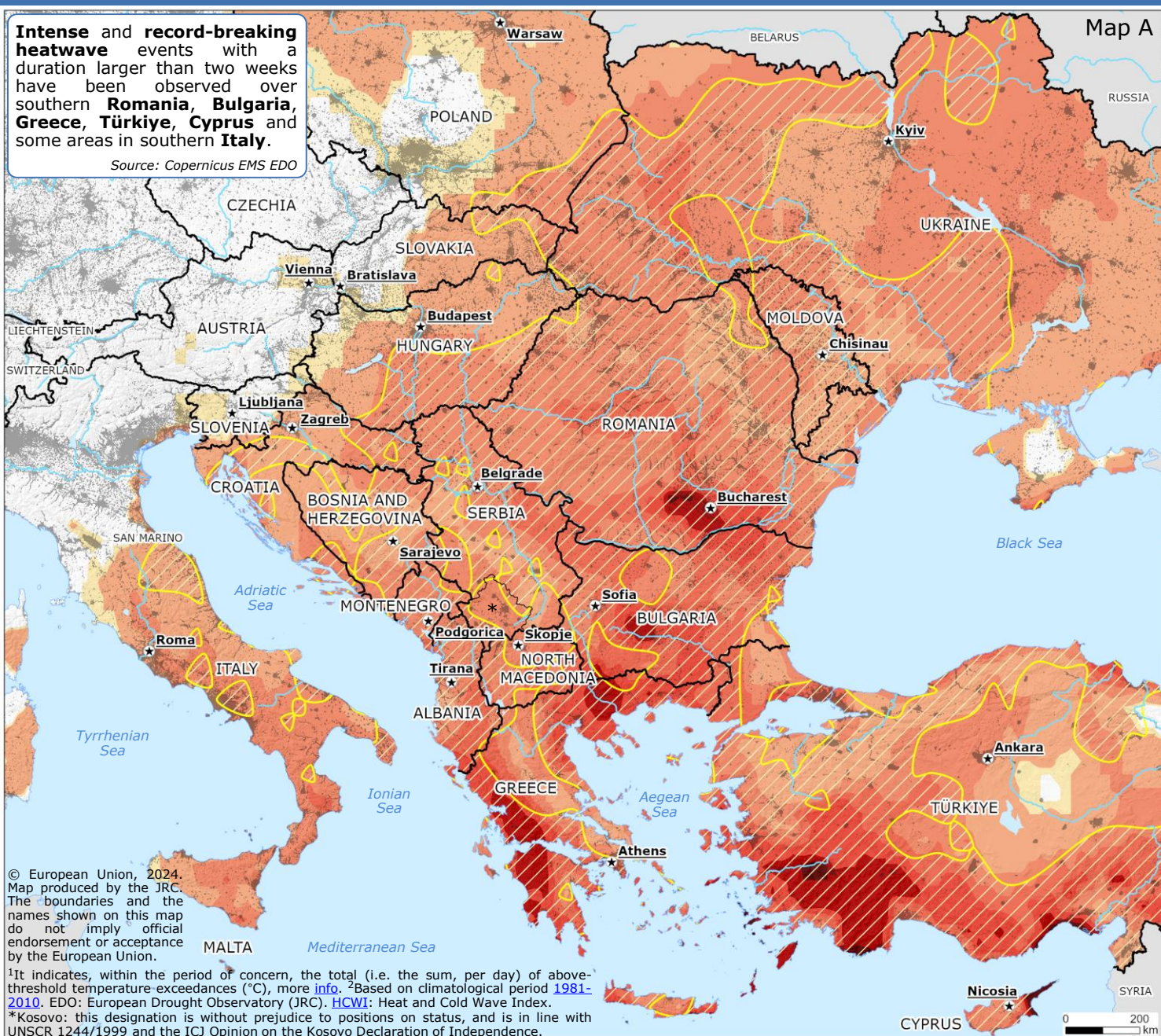


# South-East Europe | Recent heatwaves

**Intense and record-breaking heatwave** events with a duration larger than two weeks have been observed over southern **Romania, Bulgaria, Greece, Türkiye, Cyprus** and some areas in southern **Italy**.

Source: Copernicus EMS EDO



**Map A Heatwaves duration (number of days) 15 May - 22 Jul**  
 Source: Copernicus EMS EDO HCWI

31 - 42
26 - 30
21 - 25
16 - 20
11 - 15
6 - 10
4 - 5

**Map B Maximum heatwaves intensity (Cumulative thermal energy in °C<sup>2</sup>) 15 May - 18 Jul**  
 Source: Copernicus EMS EDO

76 - 89
51 - 75
26 - 50
11 - 25
1 - 10

**Map C Average daily maximum temperature anomaly (°C)<sup>2</sup> 1 Jun - 21 Jul**  
 Source: Copernicus EMS EDO

2.51 - 3.1
2.01 - 2.5
1.51 - 2
1.01 - 1.5
0.76 - 1
0.5 - 0.75

  Record-breaking heatwave area as at 18 Jul  
 Source: Copernicus EMS EDO  
  Populated area  
 Source: JRC GHSL  
 Country boundary

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<sup>1</sup>It indicates, within the period of concern, the total (i.e. the sum, per day) of above-threshold temperature exceedances (°C), more info. <sup>2</sup>Based on climatological period 1981-2010. EDO: European Drought Observatory (JRC). HCWI: Heat and Cold Wave Index. \*Kosovo: this designation is without prejudice to positions on status, and is in line with UNSCR 1244/1999 and the ICJ Opinion on the Kosovo Declaration of Independence.

