

# **Critical evaluation of *in situ* analyses for the characterisation of red pigments in rock paintings: a case study from El Castillo, Spain**

Laure Dayet\*, Francesco d'Errico, Marcos García Diez, João Zilhão

\*Corresponding author:

laure.dayet@gmail.com

## **Supplementary information**

### **Location of pXRF analyses**

**Fig SI-1.** Corridor of the disks, part 1 / Galería de los discos.

**Fig SI-2.** Corridor of the disks, part 2 / Galería de los discos.

**Fig SI-3.** Corridor of the disks, part 3 / Galería de los discos.

**Fig SI-4.** Panel of the hands / Techo de las manos.

**Fig SI-5.** Panel of the polychromes / Panel de los políchromos.

**Fig SI-6.** Cave wall

## LOCATION OF pXRF ANALYSES

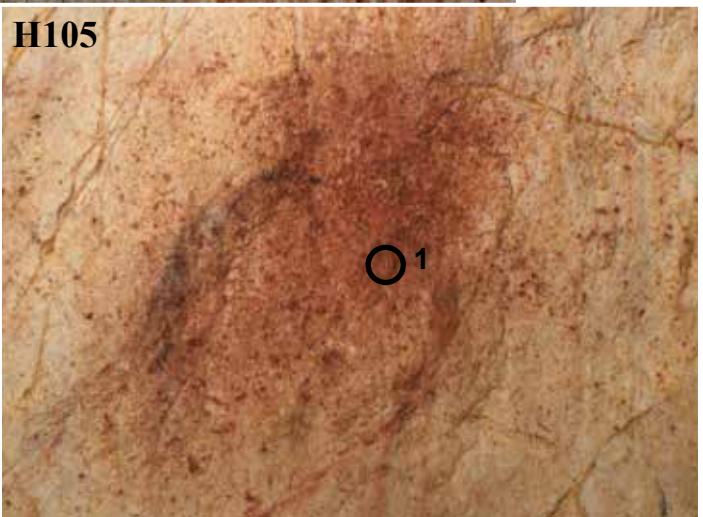
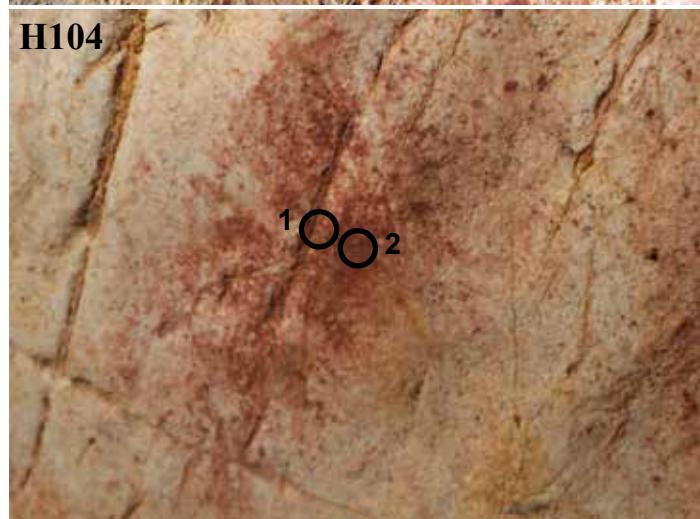
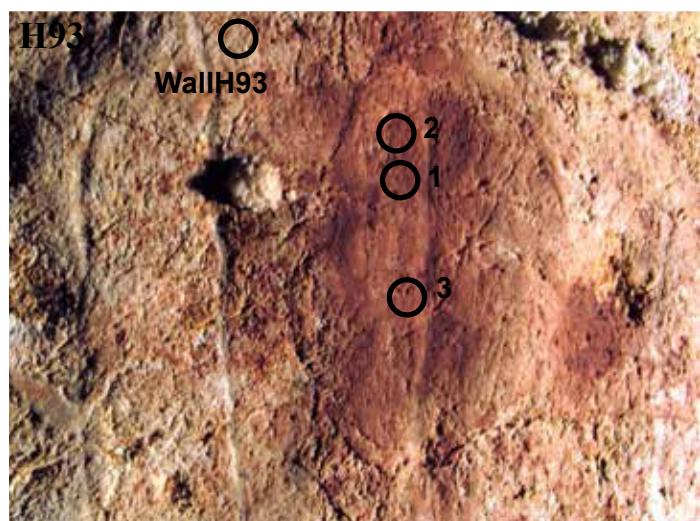


Figure SI-1 - Corridor of the disks, part 1 /  
Galeria de los discos

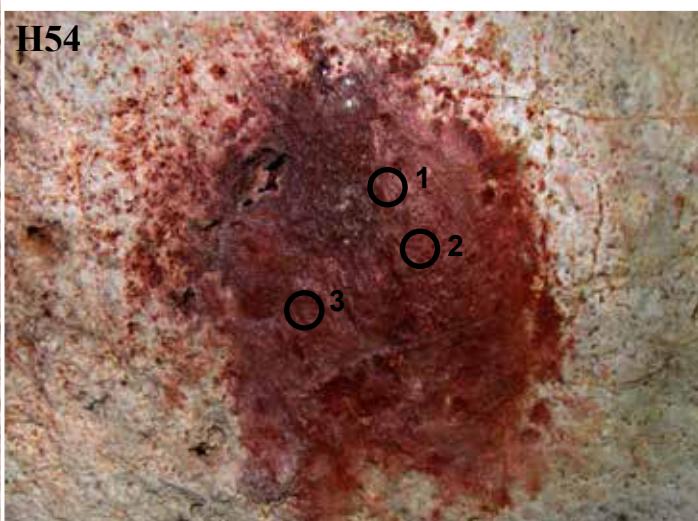


Figure SI-1 - Corridor of the disks, part 2 /  
Galeria de los discos

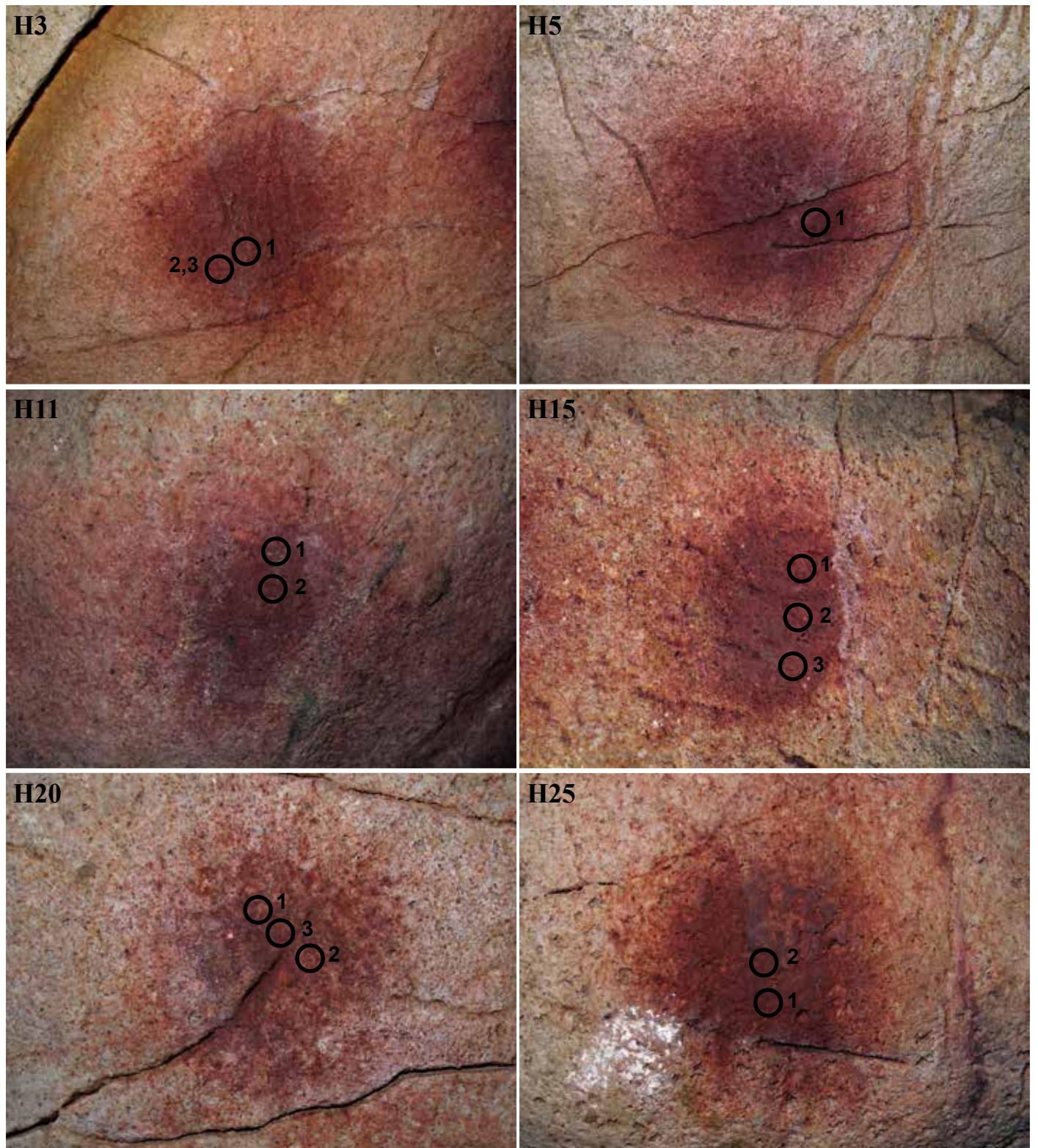
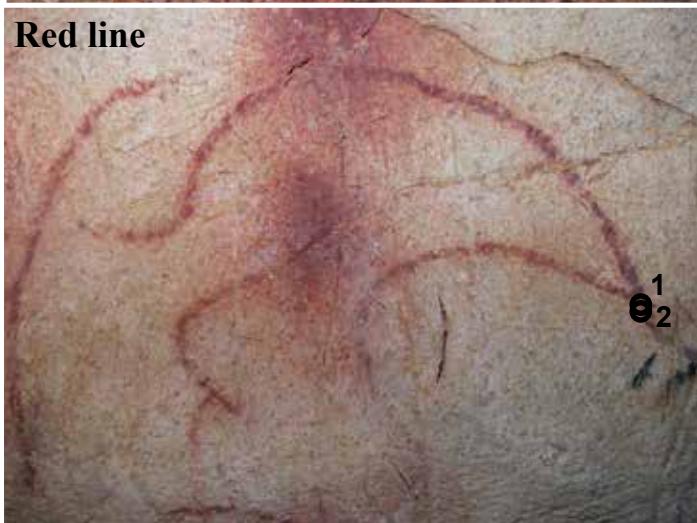
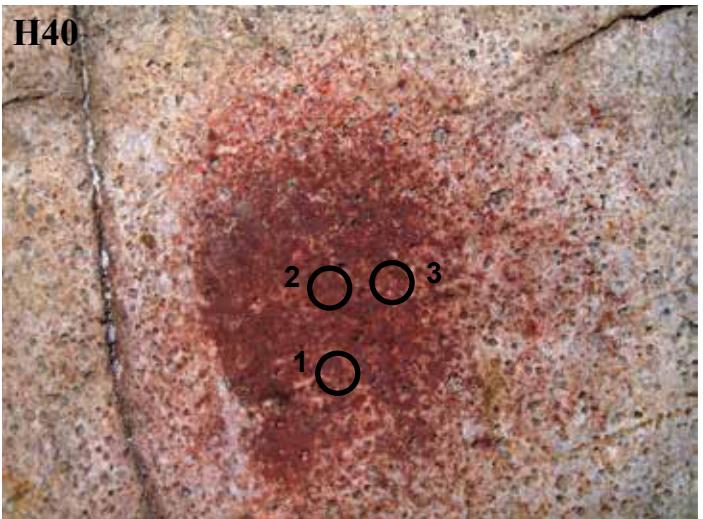
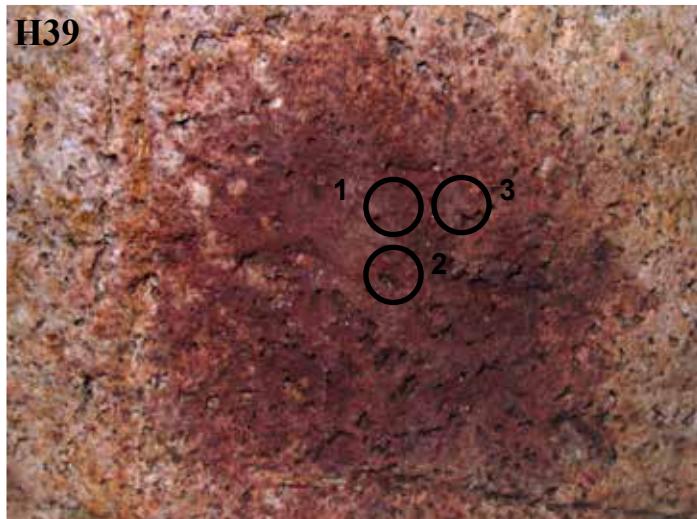
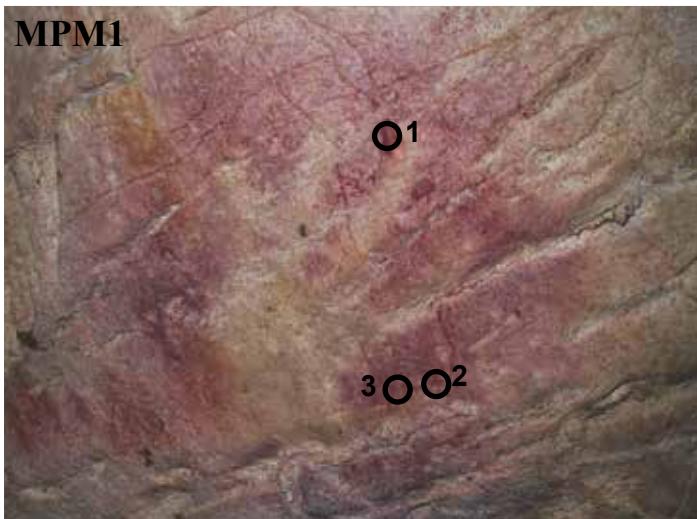


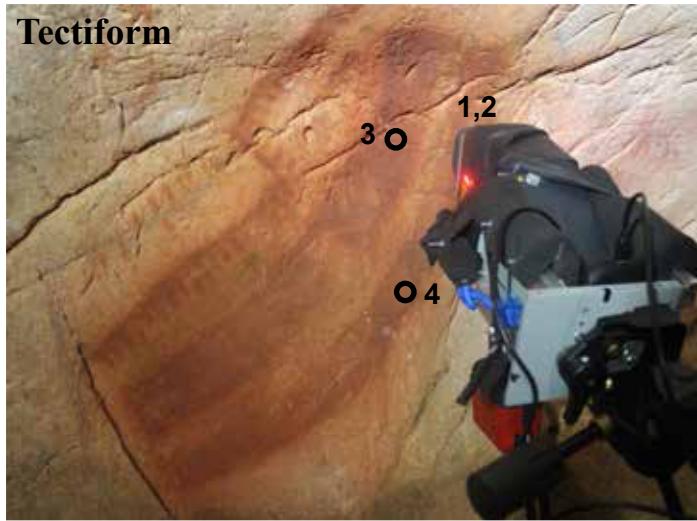
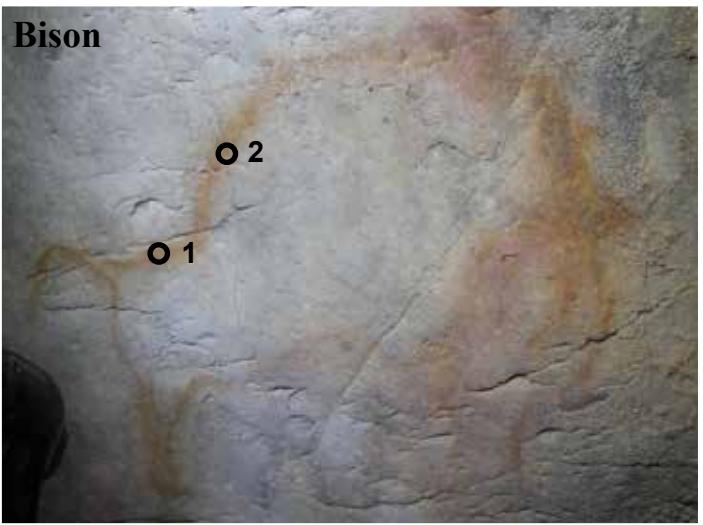
Figure SI-3 - Corridor of the disks, part 3 / Galeria de los discos



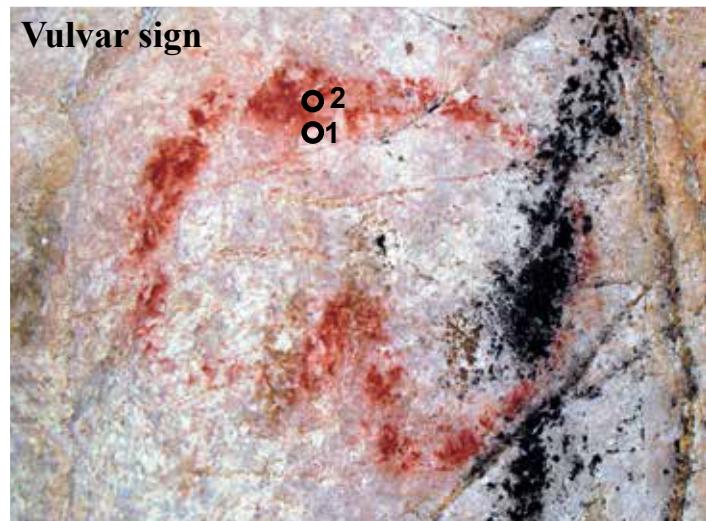
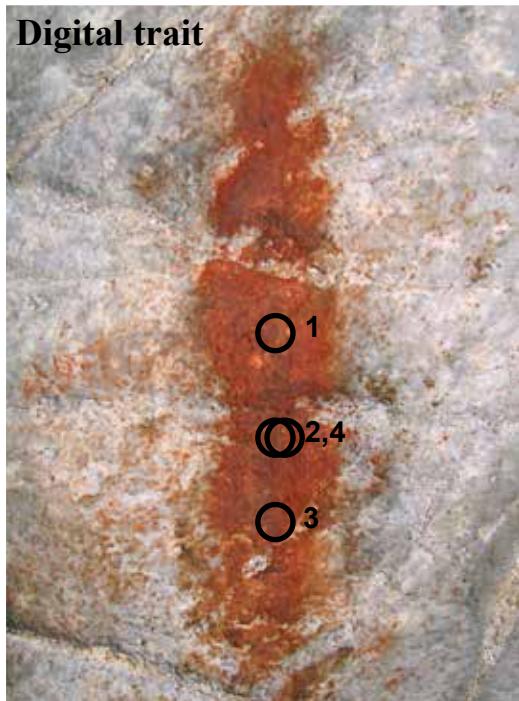
*Figure SI-3 continuation - Corridor of the disks, part 3 / Galeria de los discos*



*Figure SI-4 - Panel of the hands / Techo de las manos*



*Figure SI-4 continuation - Panel of the hands / Techo de las manos*



*Figure SI-5 - Panel of the polychromes / Panel de los polychromos*

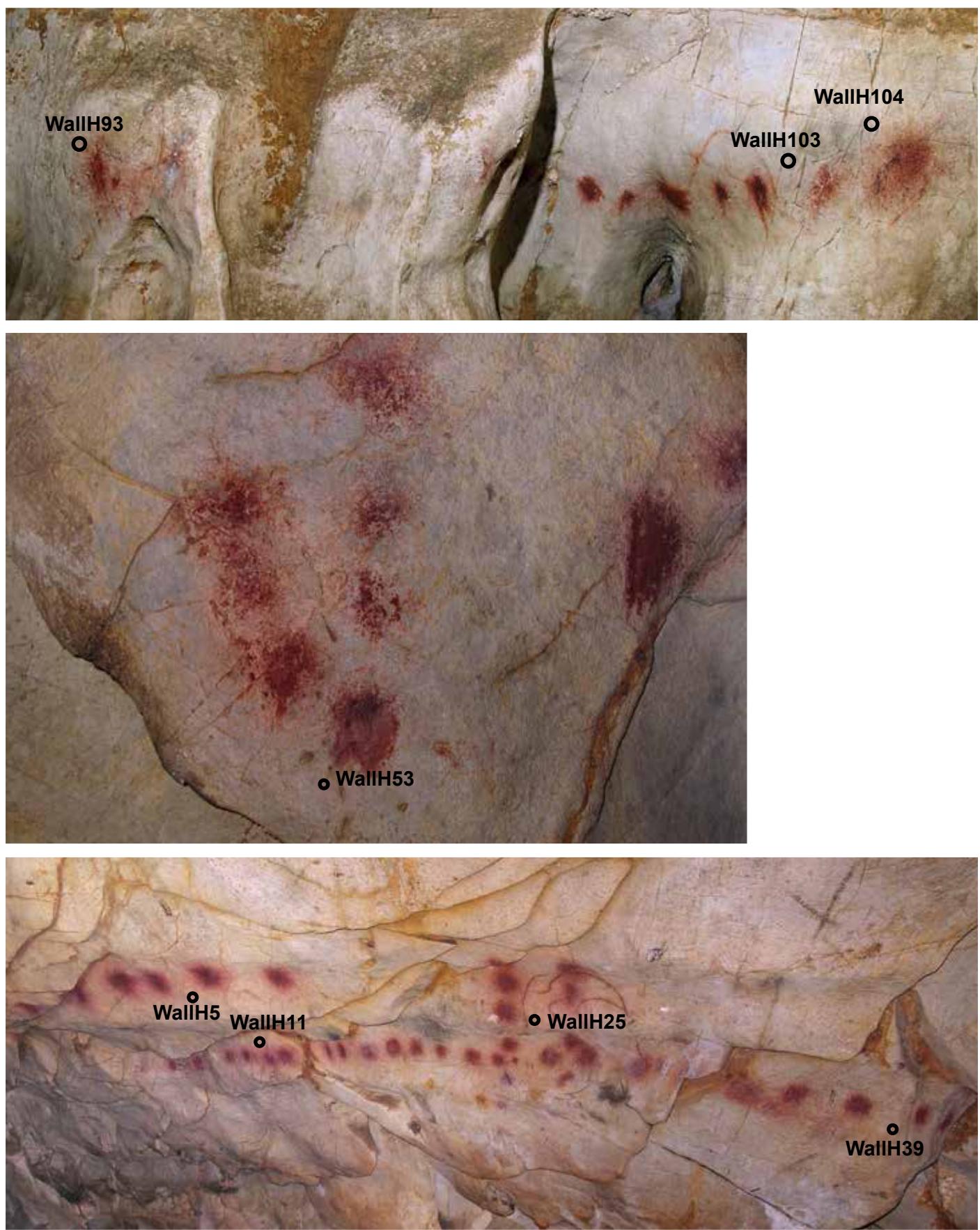


Figure SI-6 - Cave wall