

Name	Neolithic Idol
Author/ Attribution	Unknown author
Technique	Carved stone
Beneficiary	IGRP Criminal Investigation Directorate
Analysis	- XRF (X-ray Fluorescence) with portable TRACER III-SD, anticathode Rh, 40 kV, 11 µA, 10 s time of analysis - FTIR spectroscopy - LIBS spectroscopy - High-Resolution Digital X-ray ISOVOLT Mobile 160, Parameters 30kV, 60 s, 5 mA - Optical Microscopy

For the full report please contact

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Optical Microscopy



Zona 1-4.95x



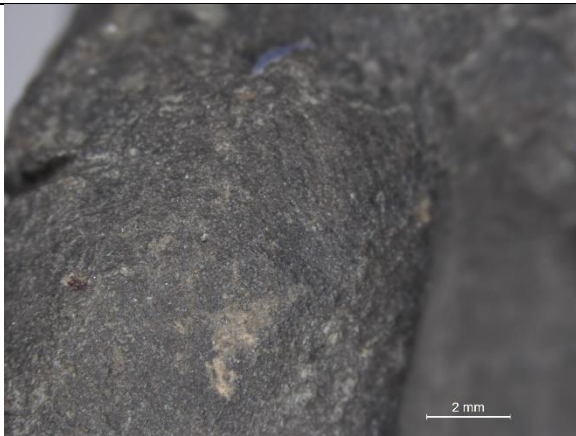
Zona 1-10.1x



Zona 1-26.8x



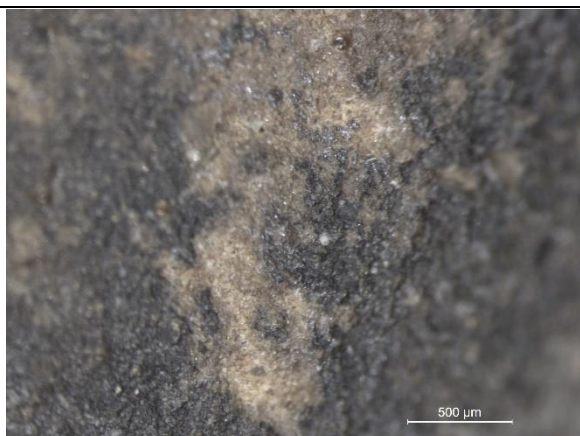
Zona 1-50.4x



Zona 2-10.1x



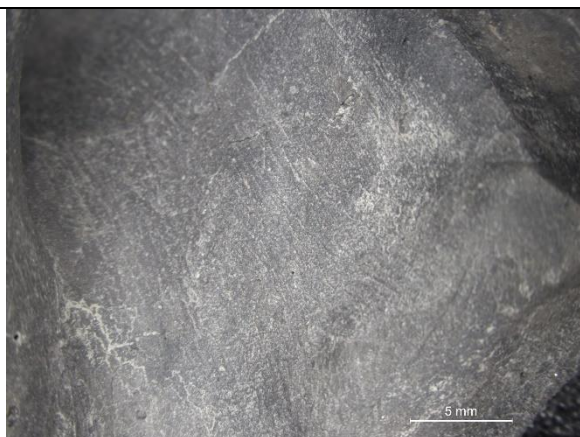
Zona 2-31.5x



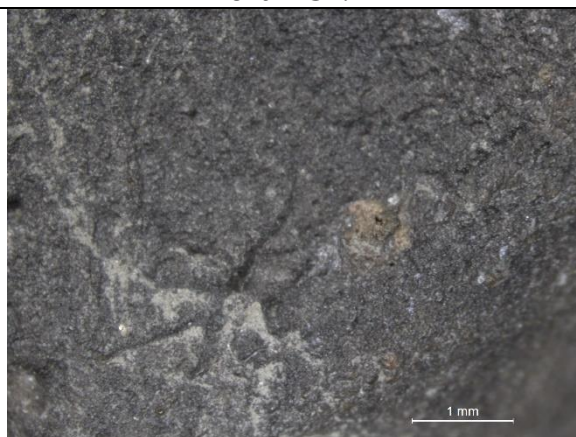
Zona 2-50.4x



Zona 2-97.2x



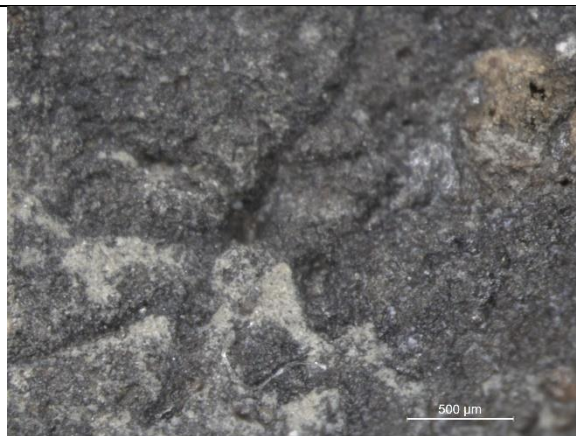
Zona 3-4.93x



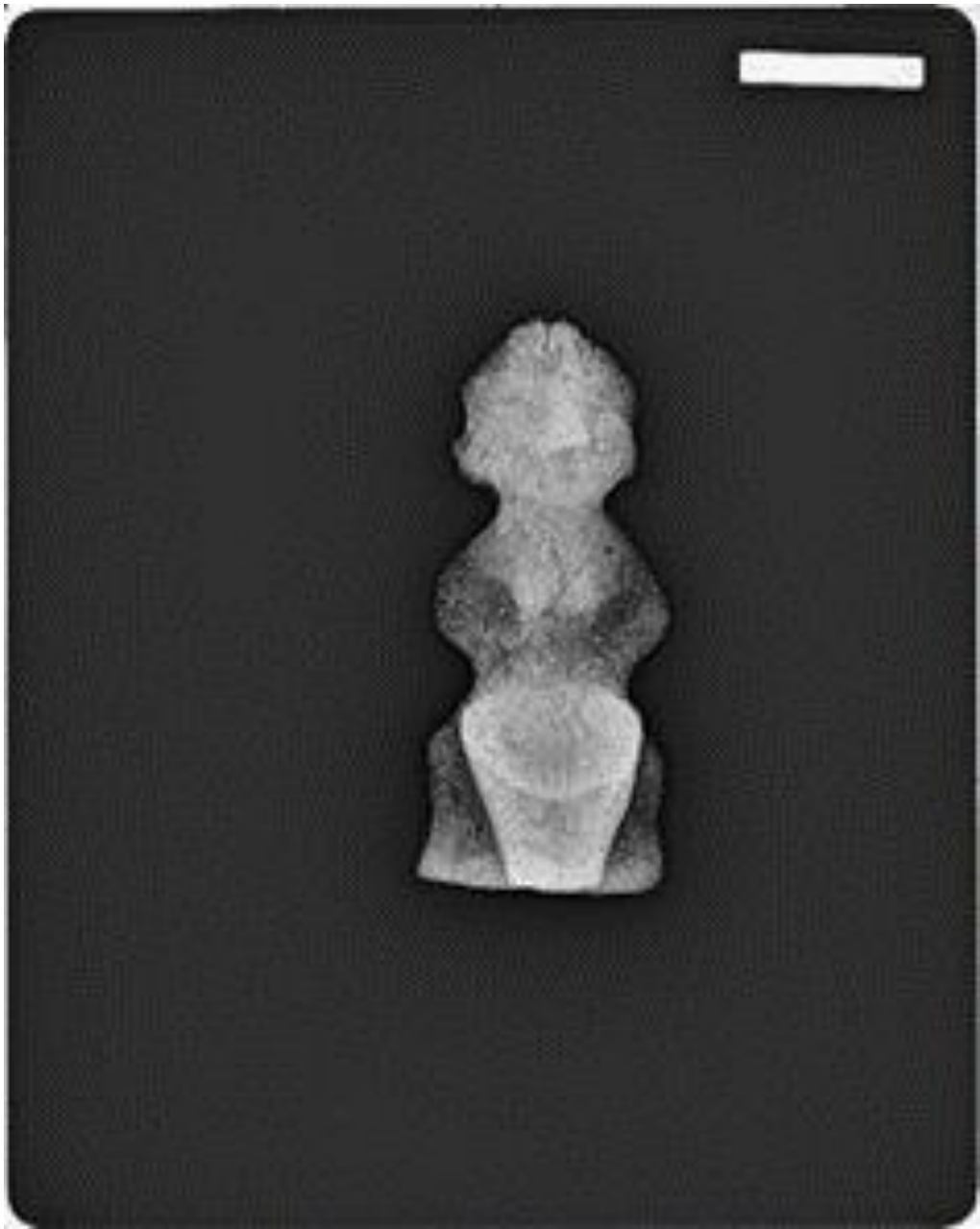
Zona 3-24.4x



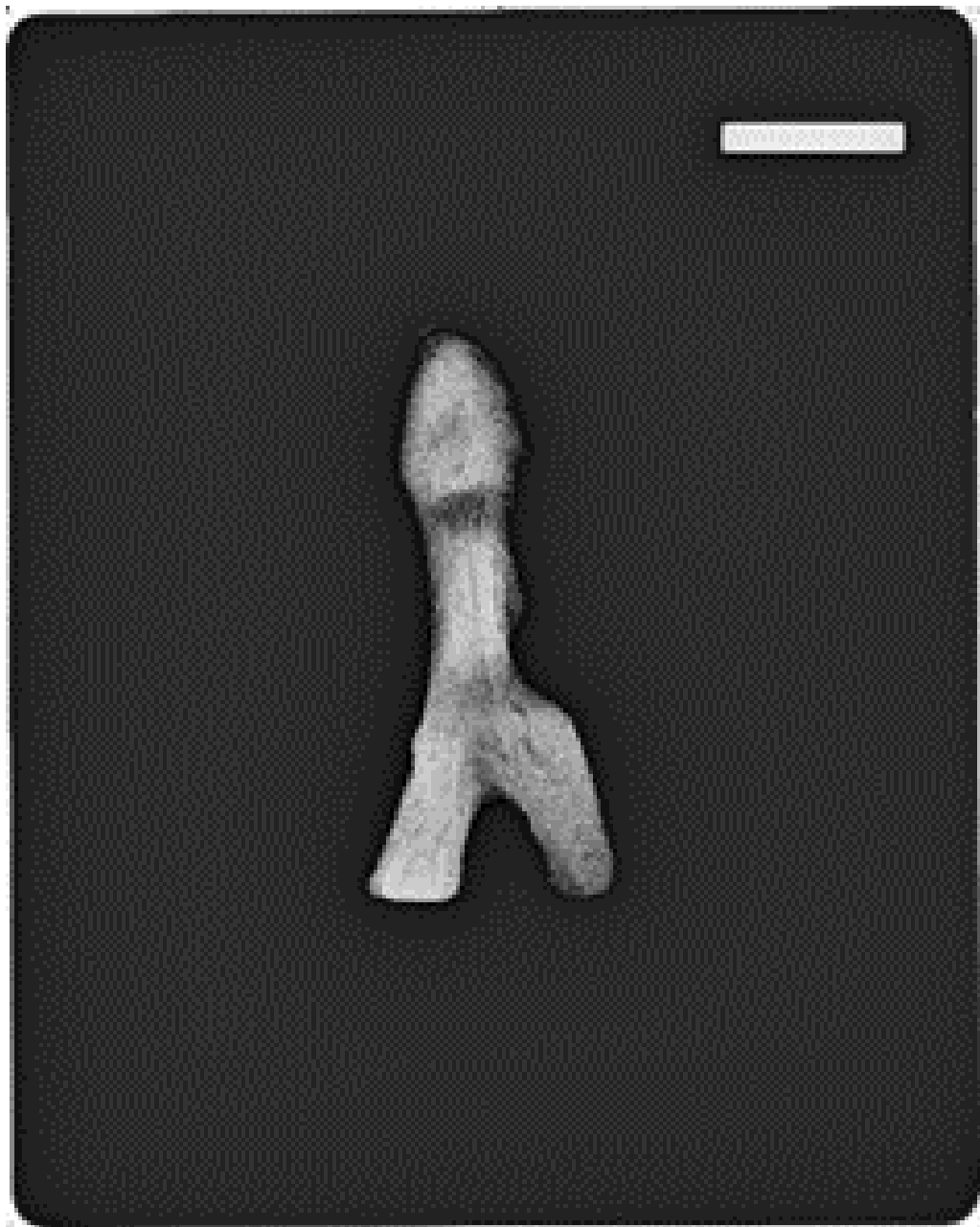
Zona 3-37.5x



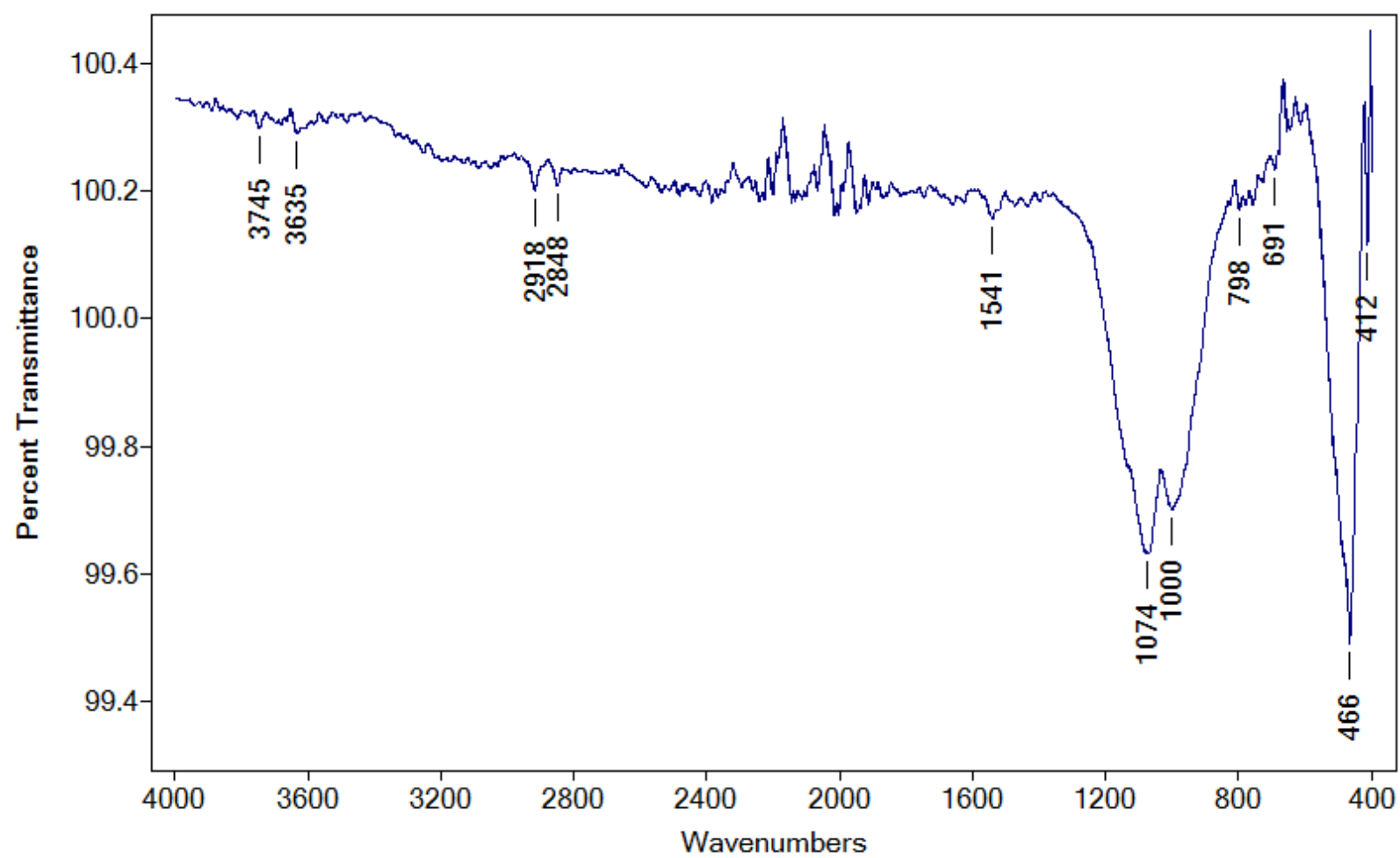
Zona 3-51.0x



Digital x-ray



Digital x-ray



FTIR spectra

LIBS analysis



Detail. Point of analysis