

Impacts of Hurricane Irma on Florida Bay Islands, Everglades National Park

Estuaries and Coasts

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Electronic Supplementary Material: Figures S1-S31 contain information on cores collected January 29, 2018 - February 1, 2018 from four islands in Florida Bay, Everglades National Park: Bob Allen Key (BAP), Jim Foot Key (JFP), Russell Key (RUSP), and Buttonwood #7 Key (WRP). Images, magnetic susceptibility data, and CIELAB measurements of all cores were taken on a GEOTEK MSCL 7.9. Figure S9 (BAP3A) and Figure S20 (RUSP4A) also contain loss-on-ignition data.

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Figure S2: BAP1B
Figure S3: BAP1C
Figure S4: BAP1D
Figure S5: BAP2A
Figure S6: BAP2B
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Figure S1: BAP1A

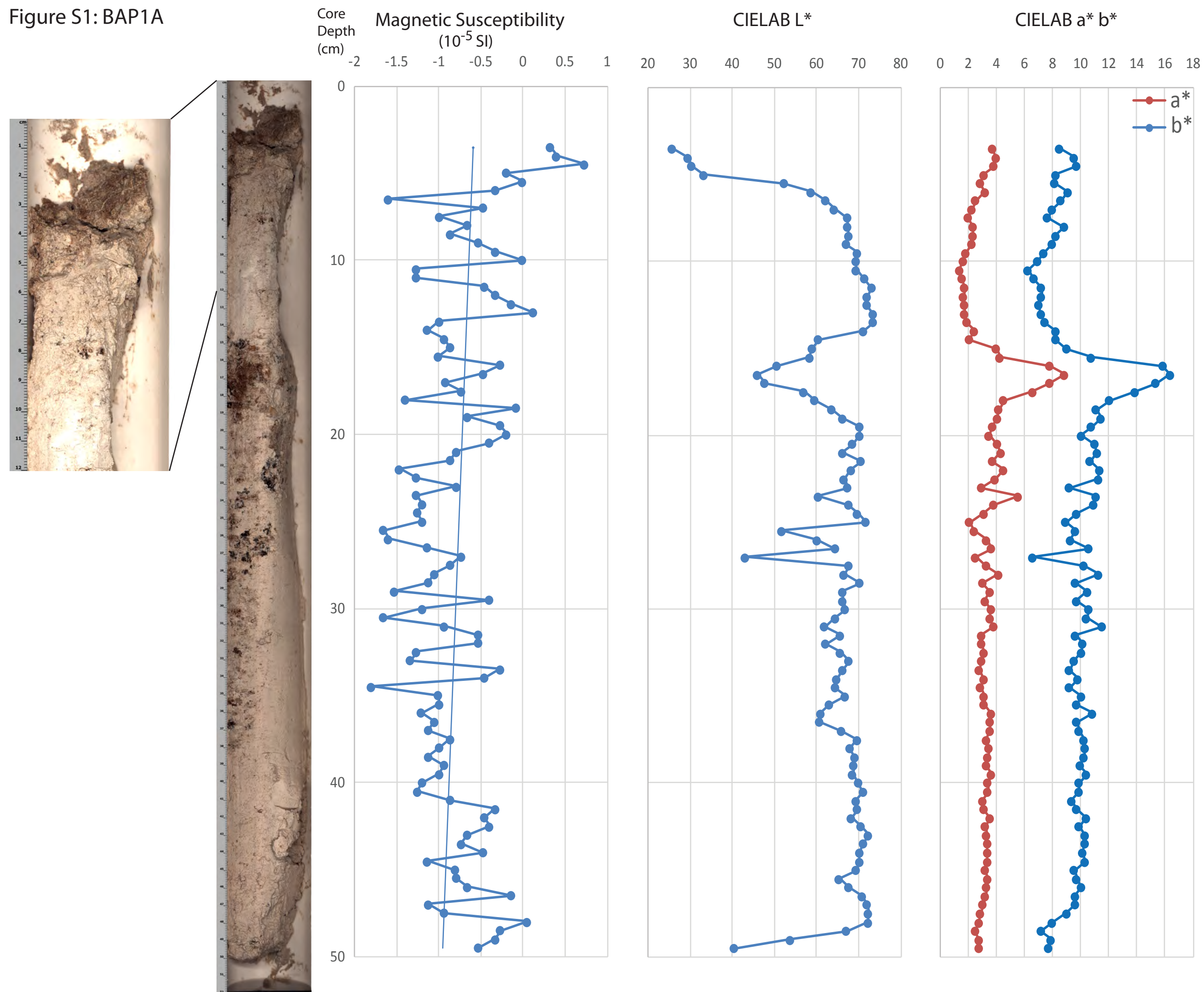


Figure S2: BAP1B

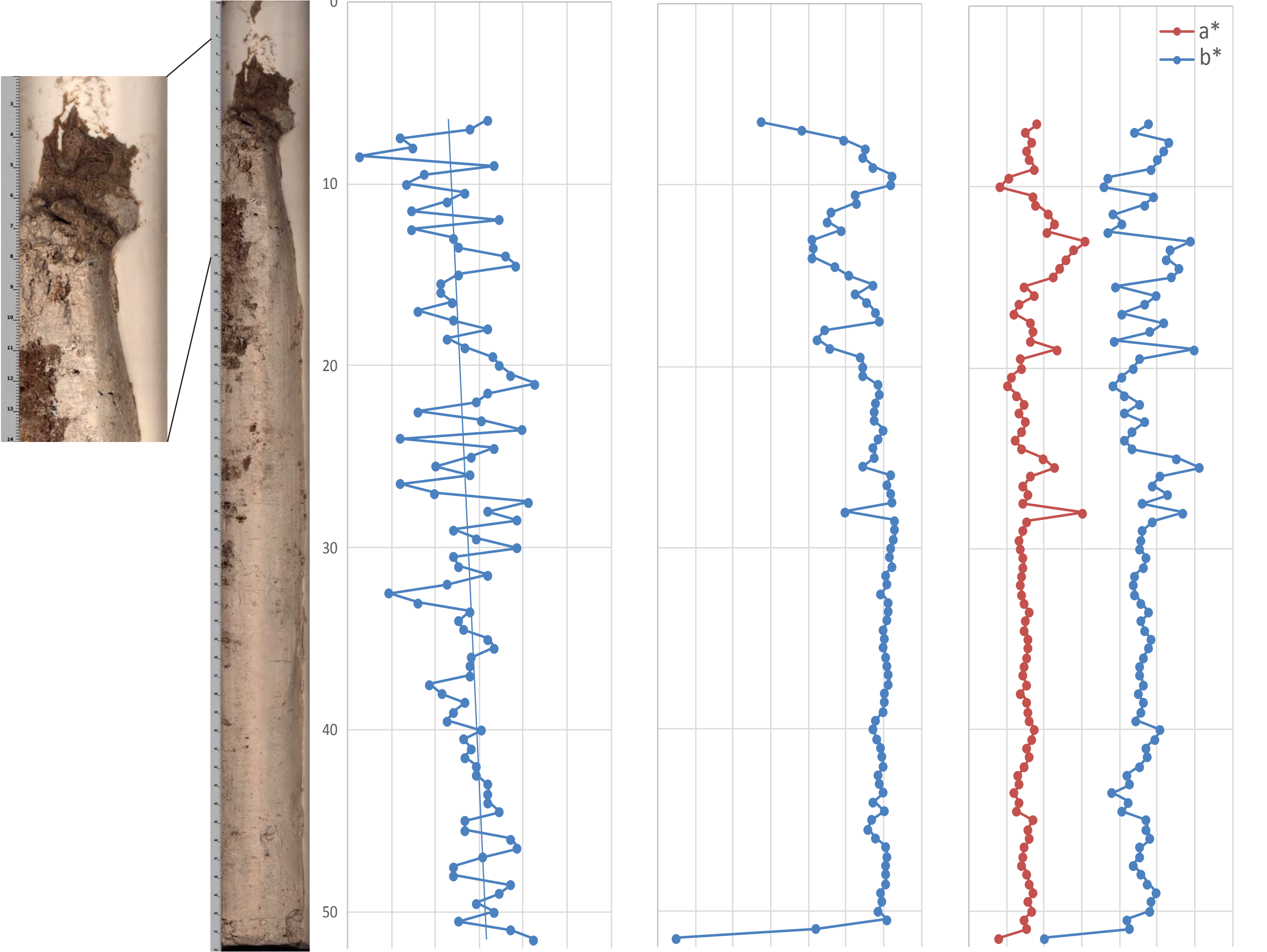


Figure S4: BAP1D

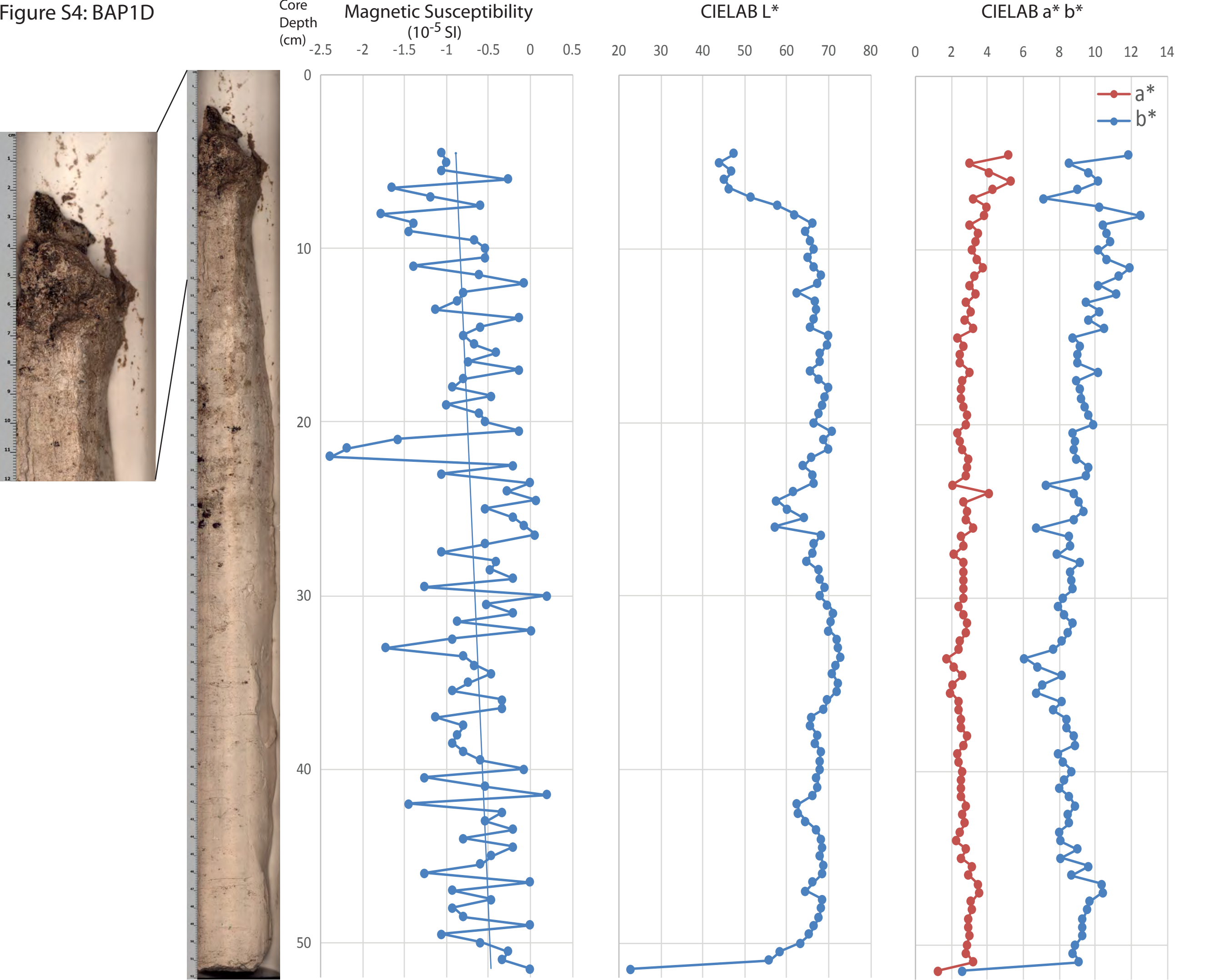


Figure S3: BAP1C

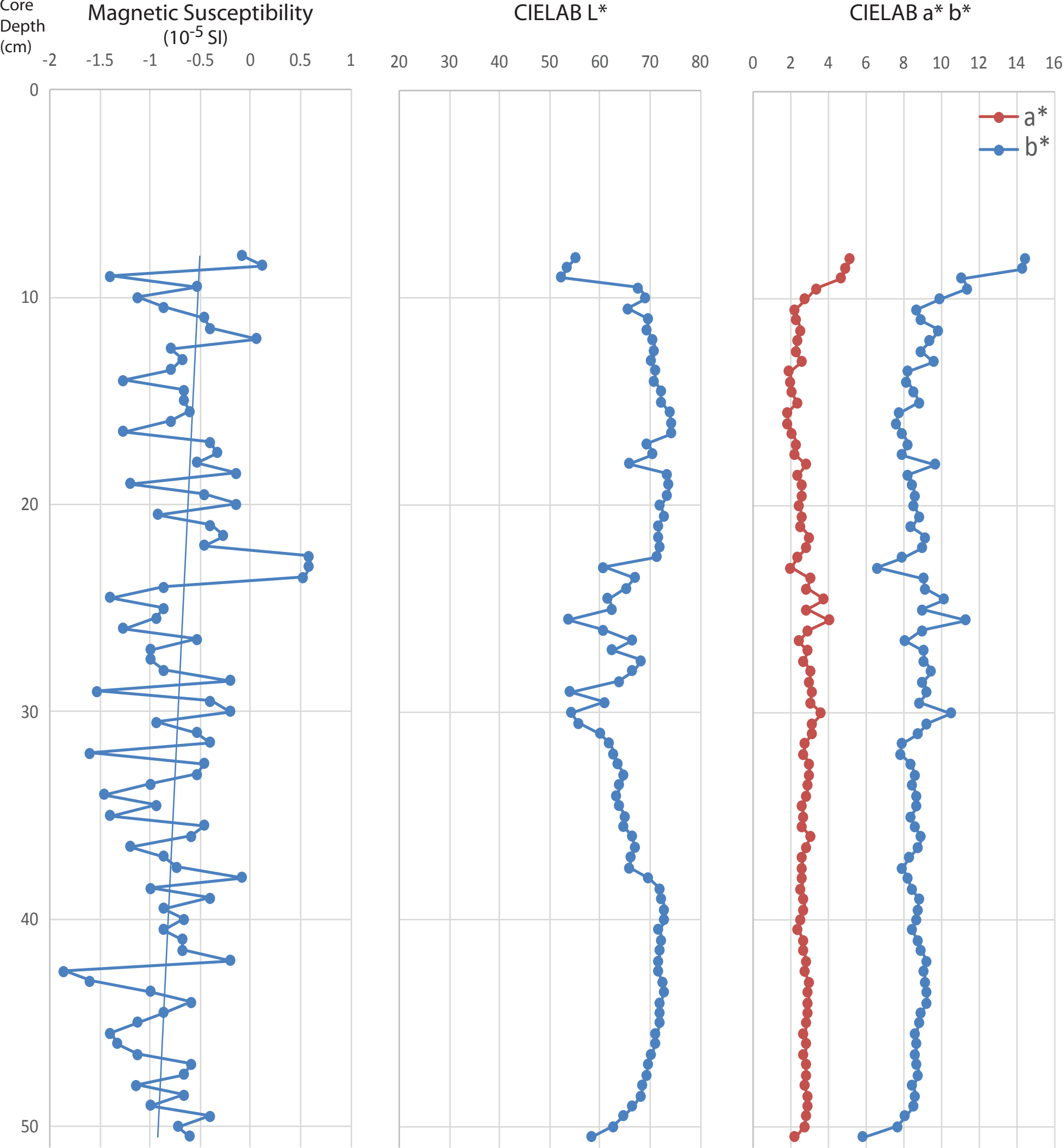


Figure S5: BAP2A

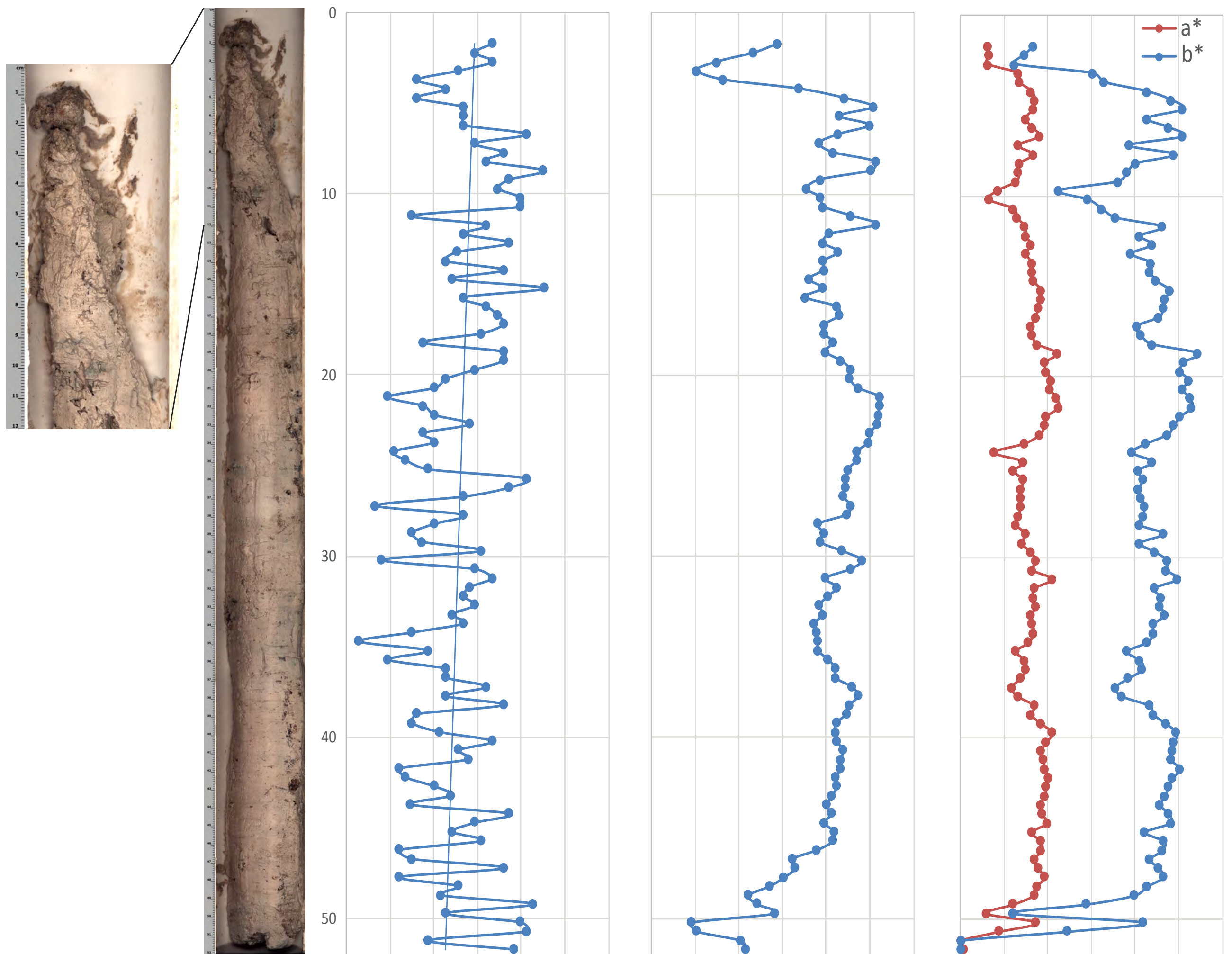


Figure S6: BAP2B

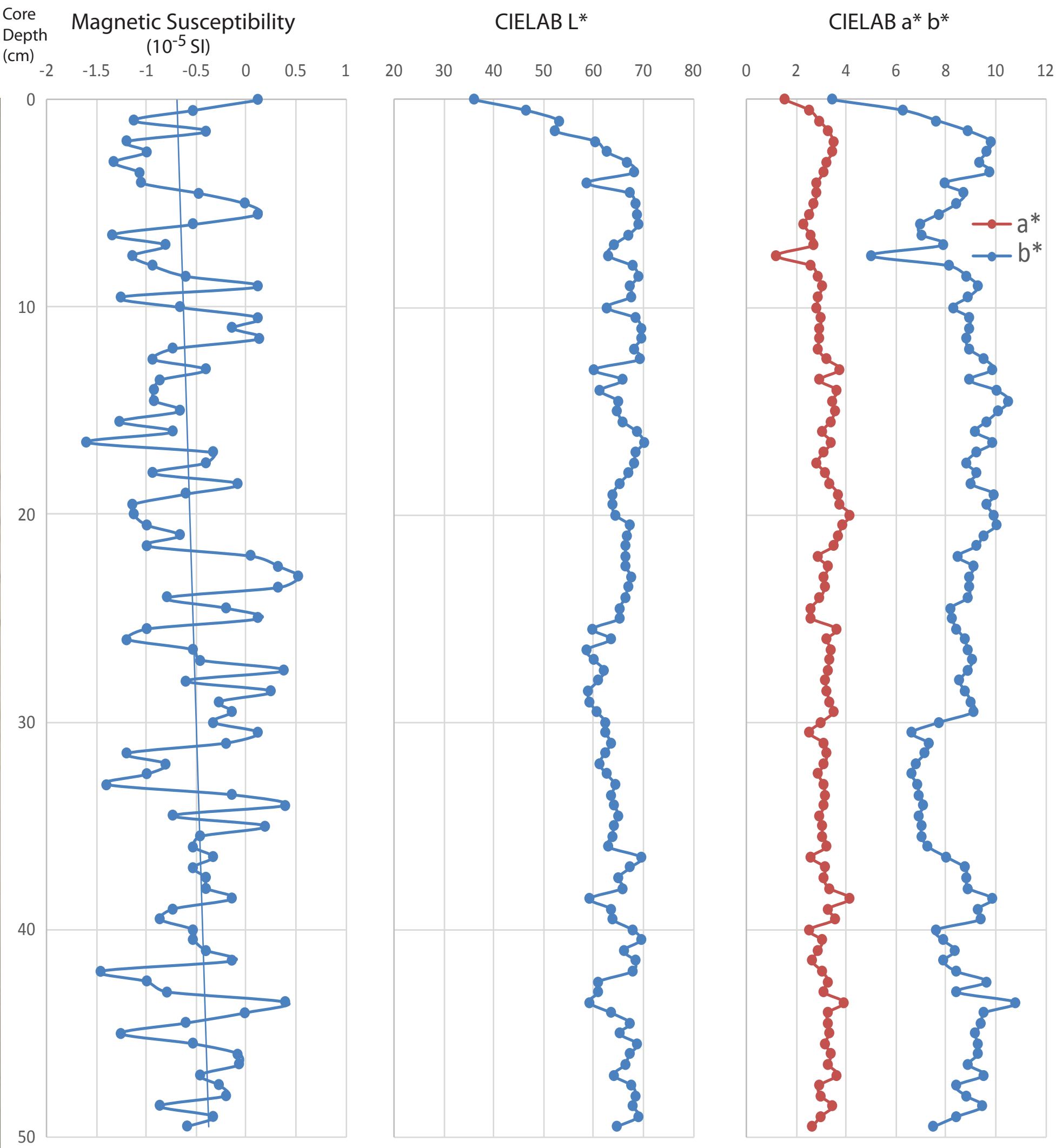
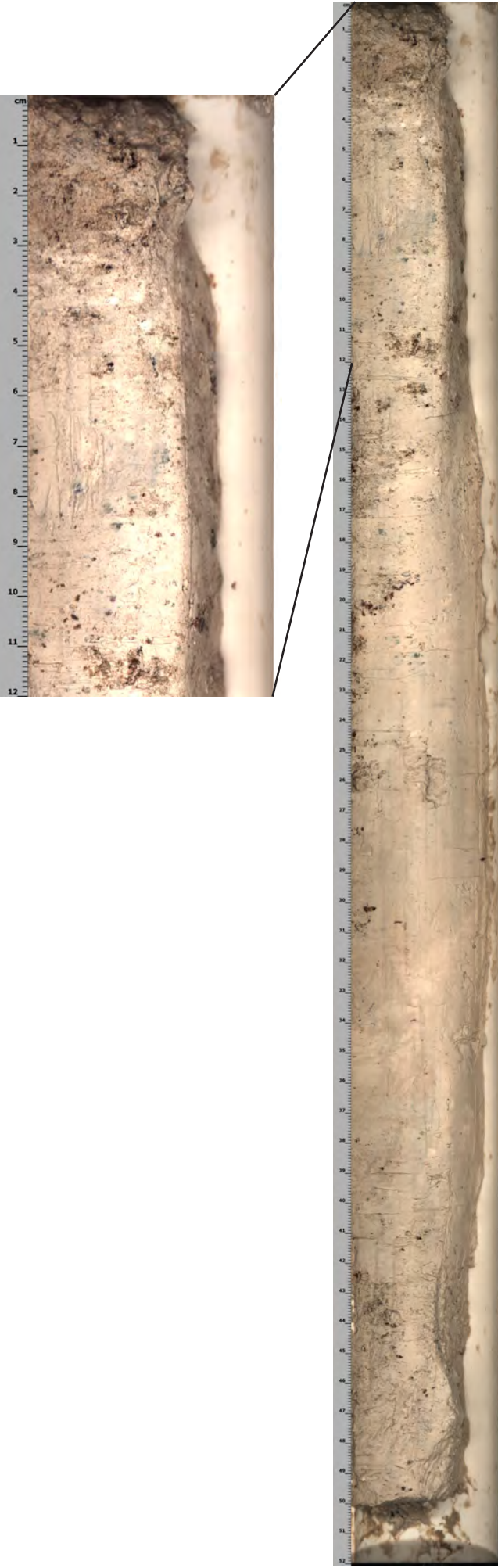


Figure S7: BAP2C

Core
Depth
(cm)

Magnetic Susceptibility
(10^{-5} SI)

CIELAB L^*

CIELAB a^* b^*

-3 -2.5 -2 -1.5 -1 -0.5 0 0.5 1

20 30 40 50 60 70 80

0 2 4 6 8 10 12 14 16

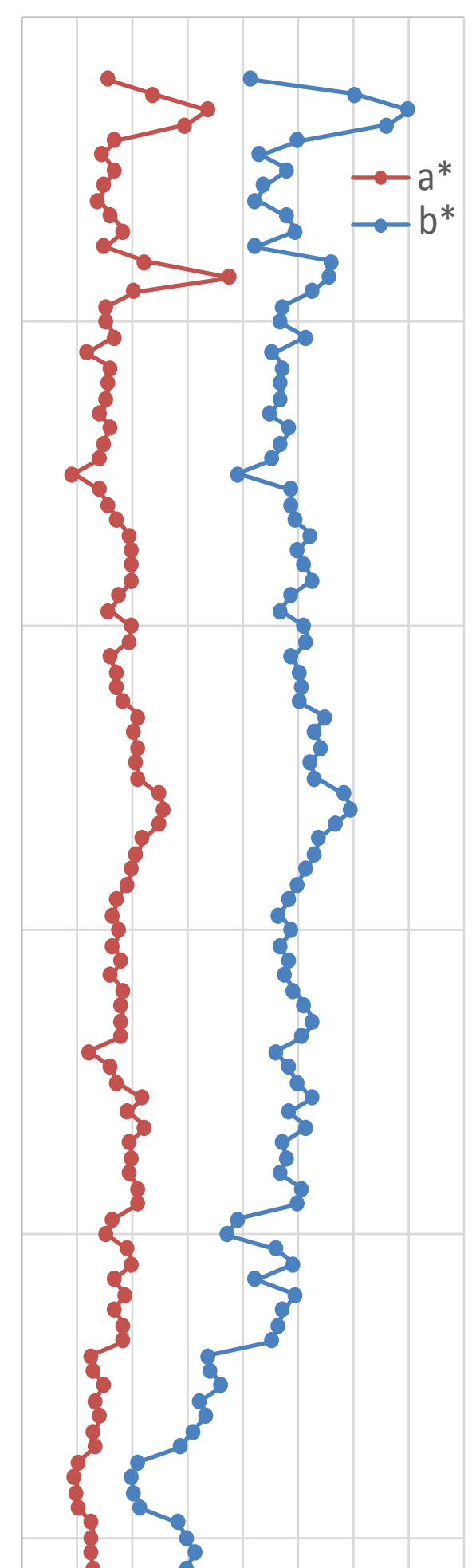
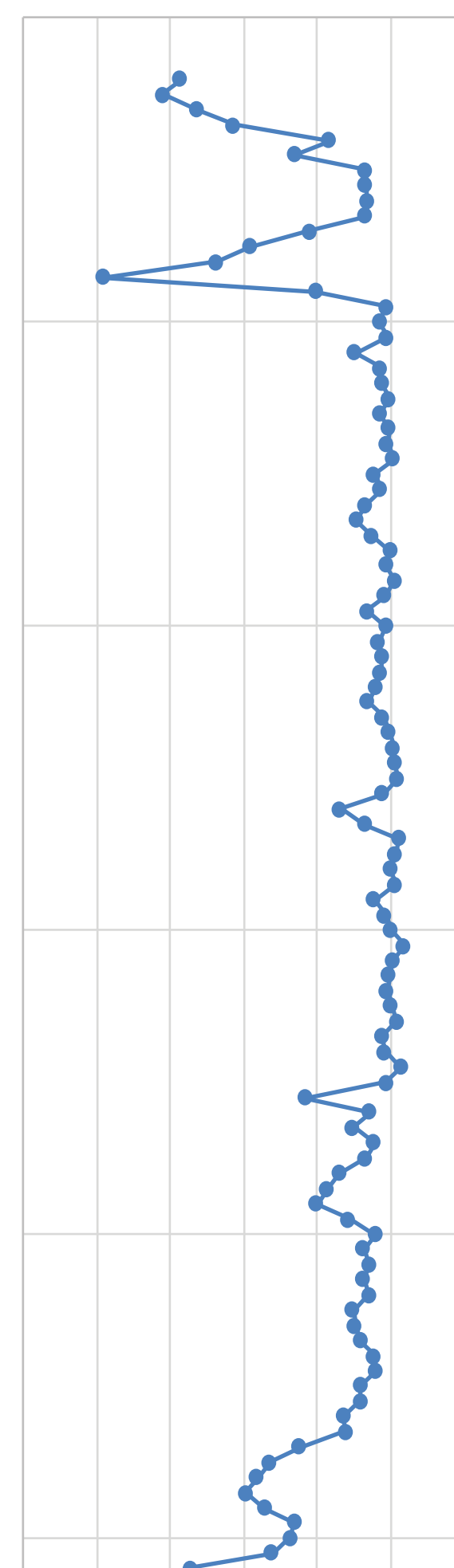
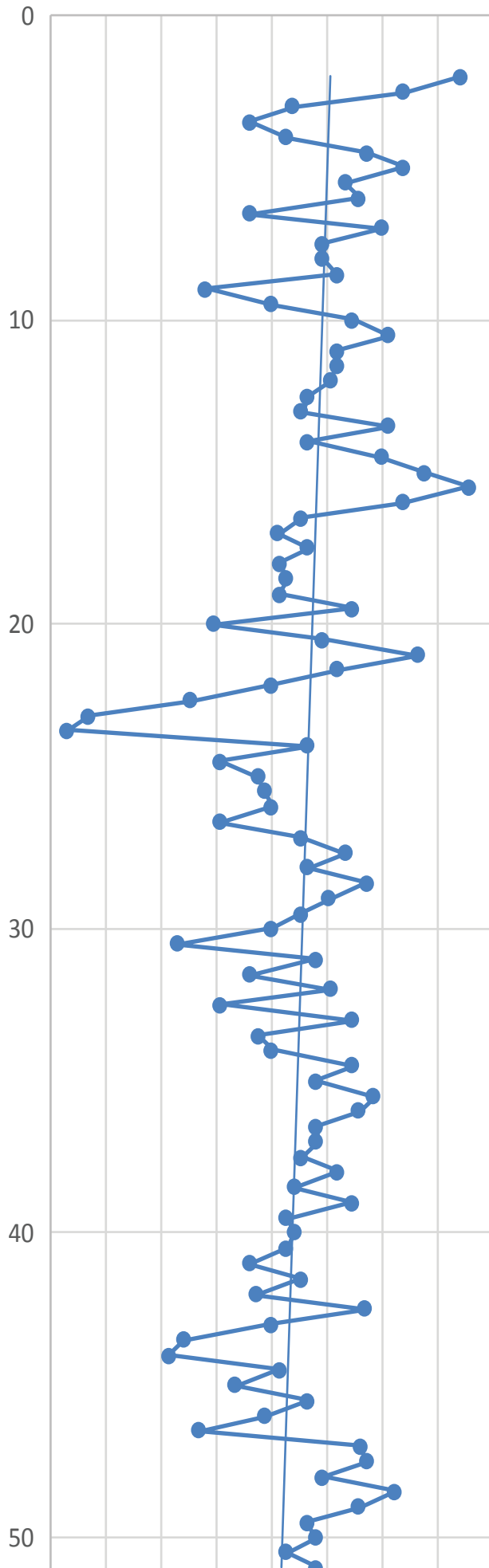


Figure S8: BAP2D

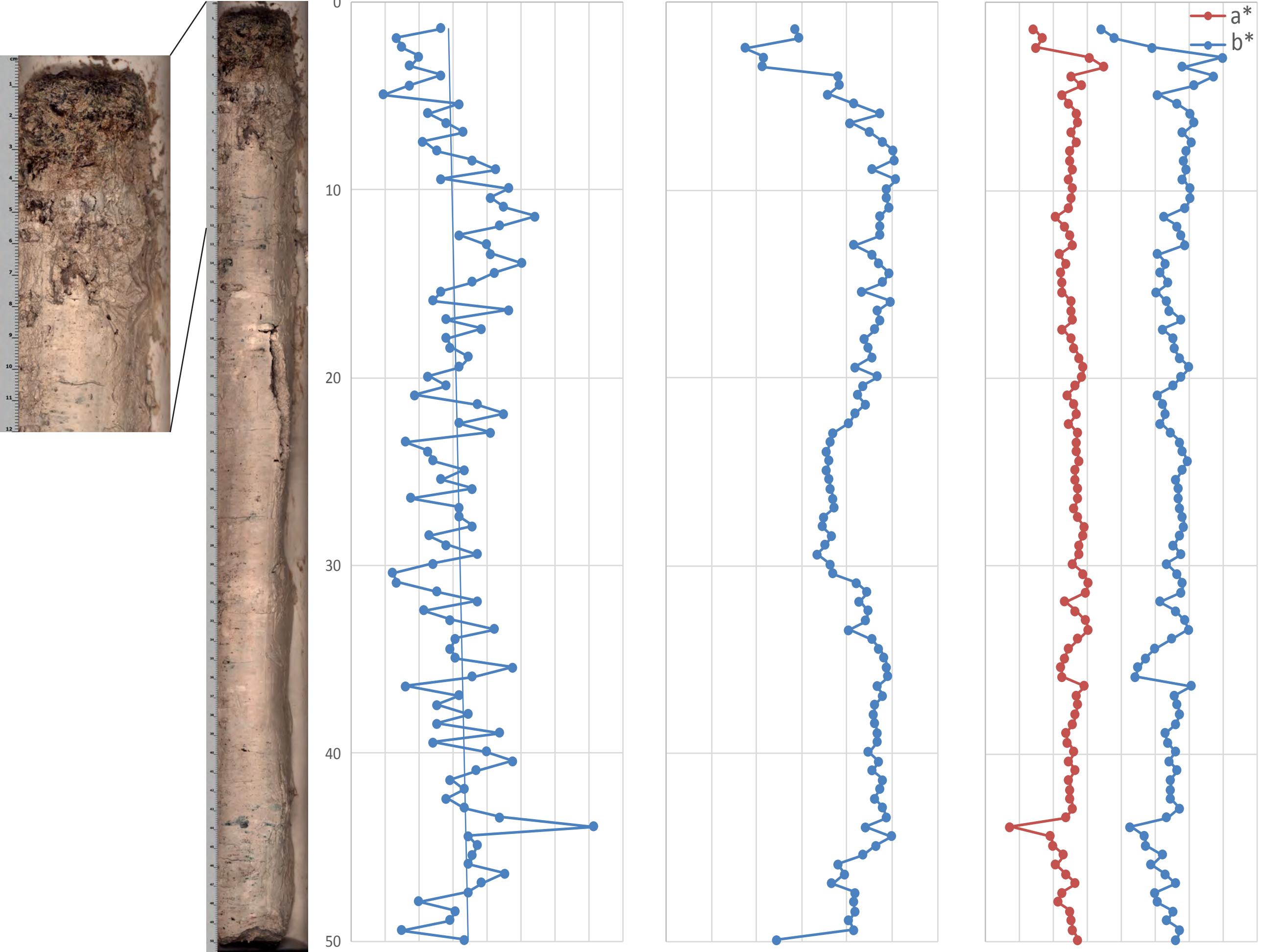


Figure S9: BAP3A

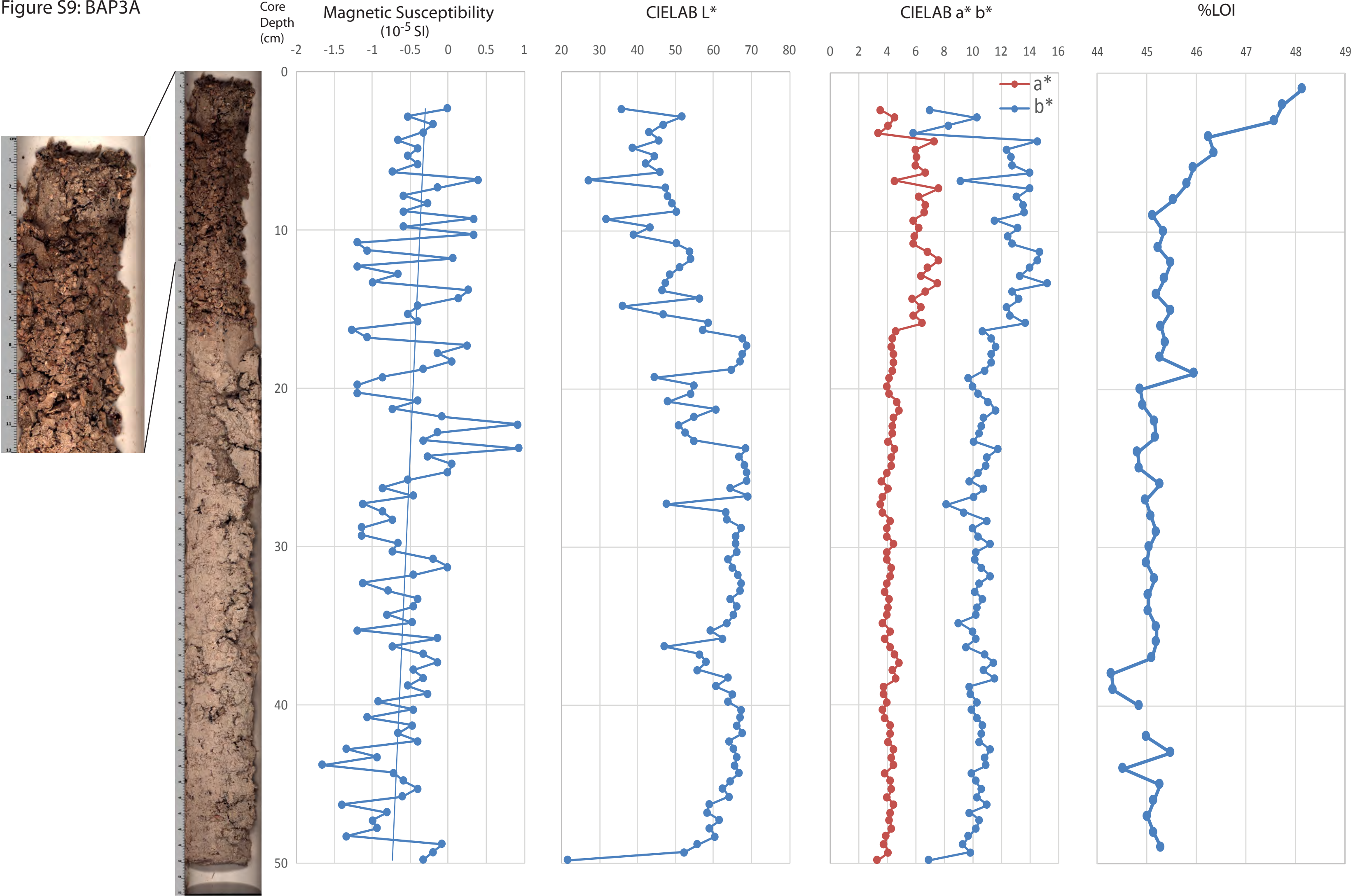


Figure S10: BAP3B

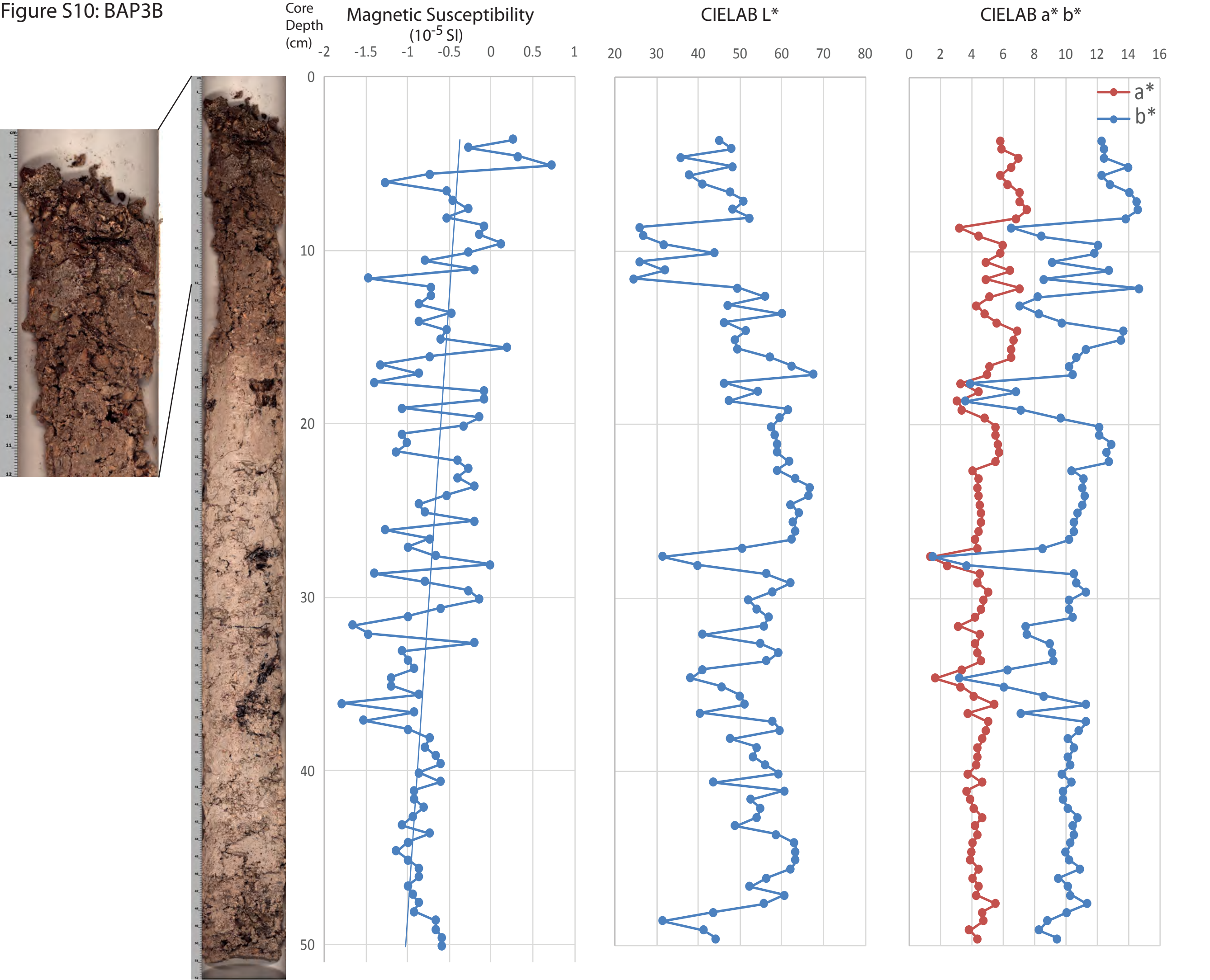


Figure S11: JFP1A

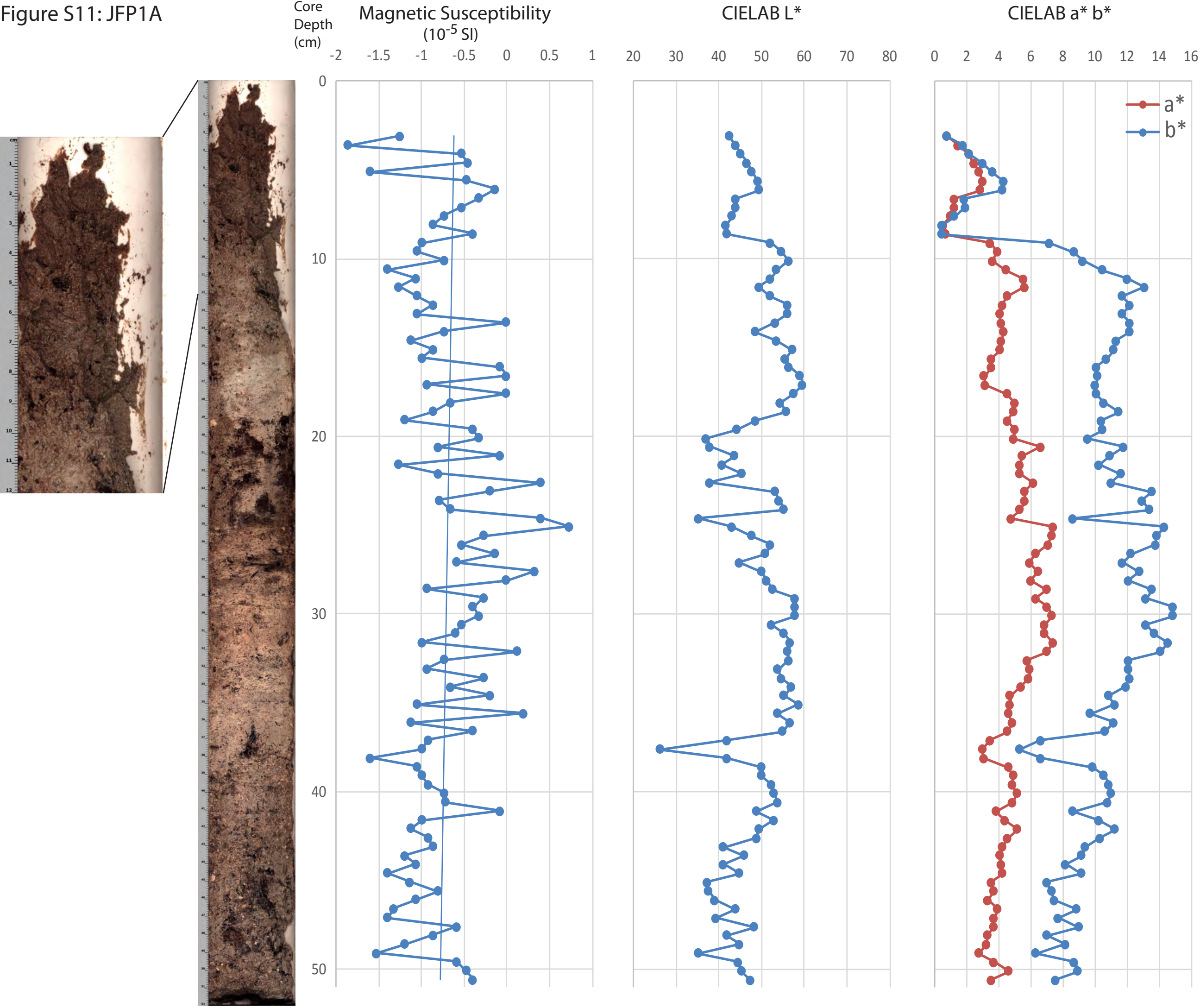


Figure S12: JFP1B

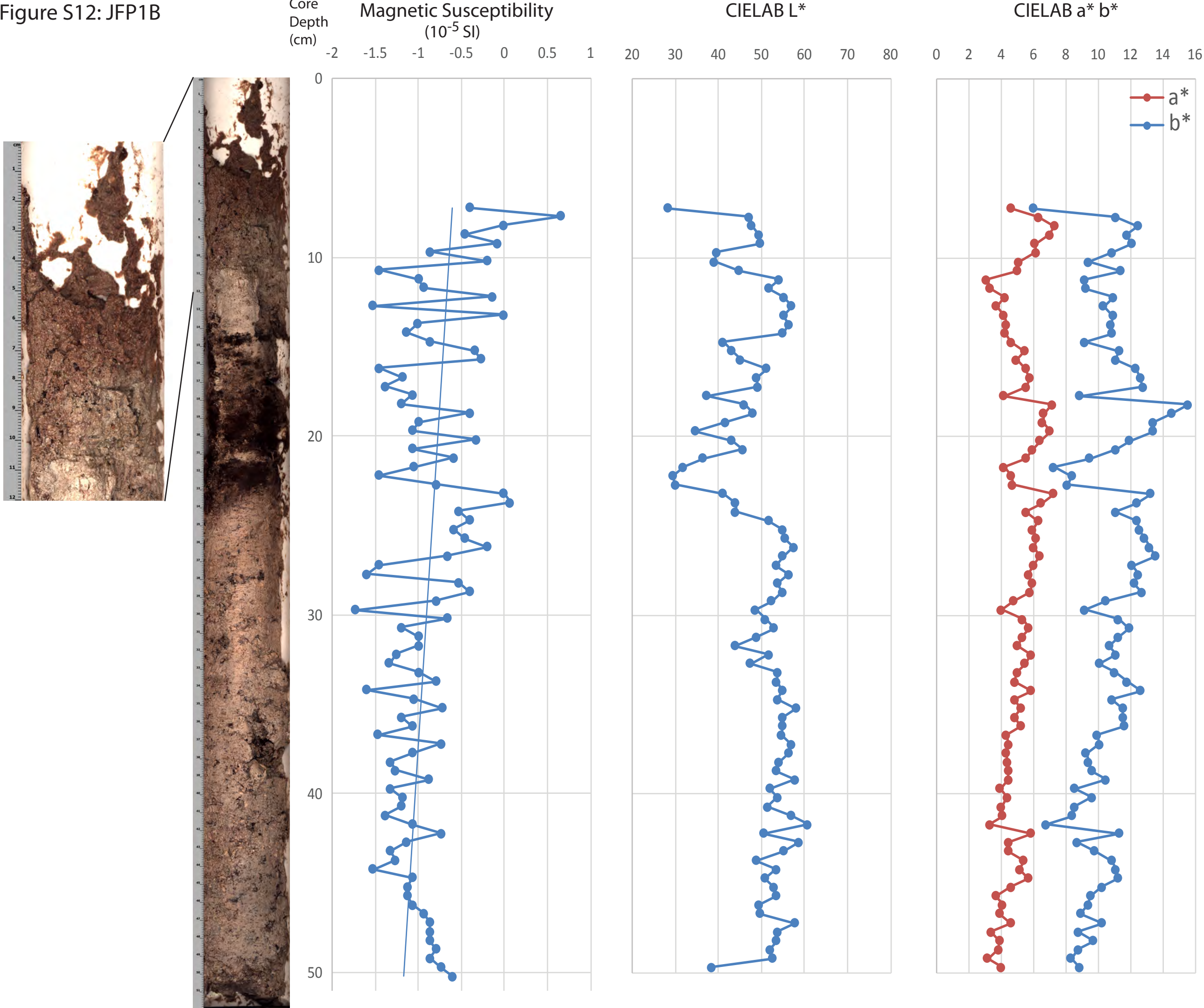


Figure S13: JFP1C

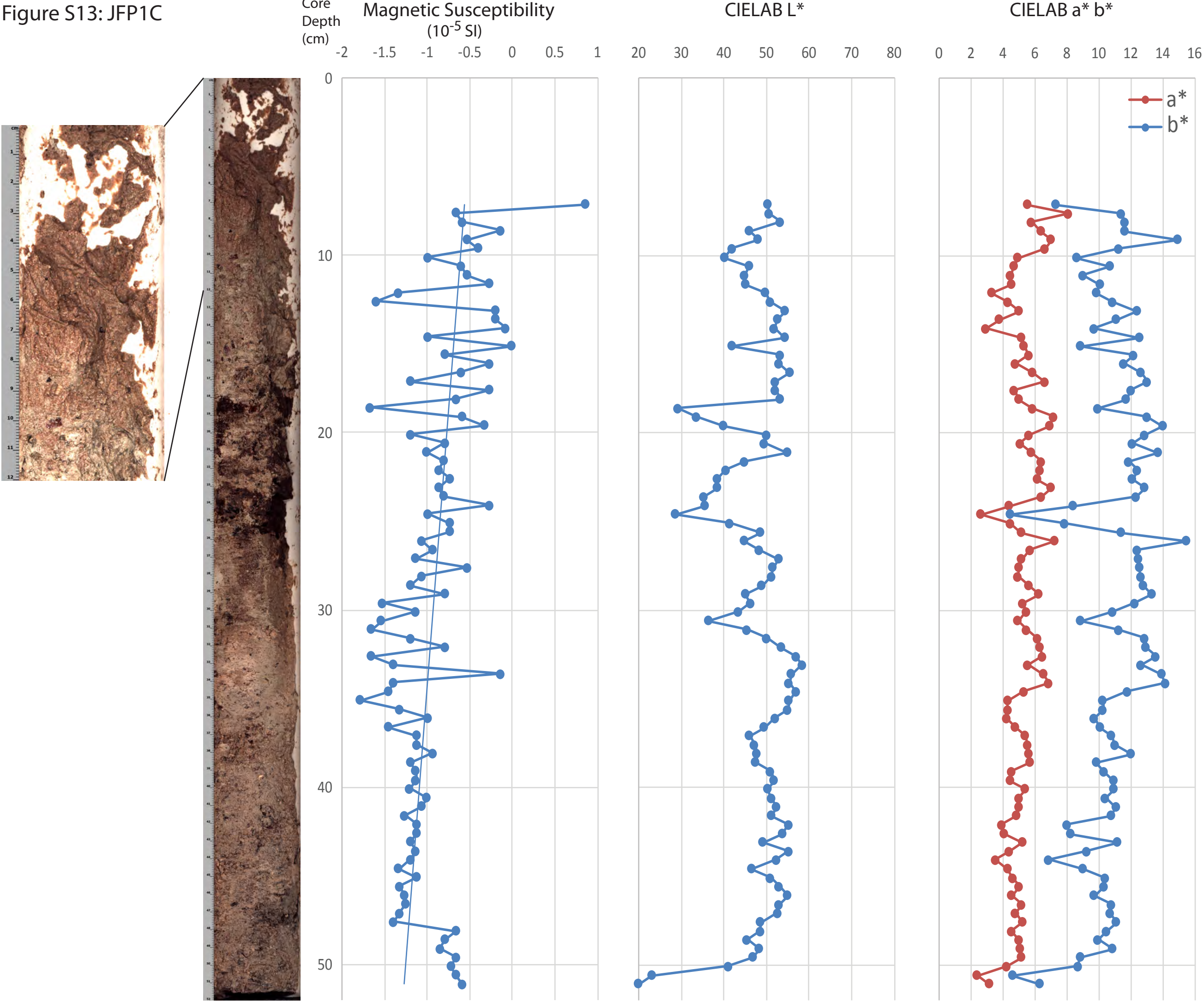
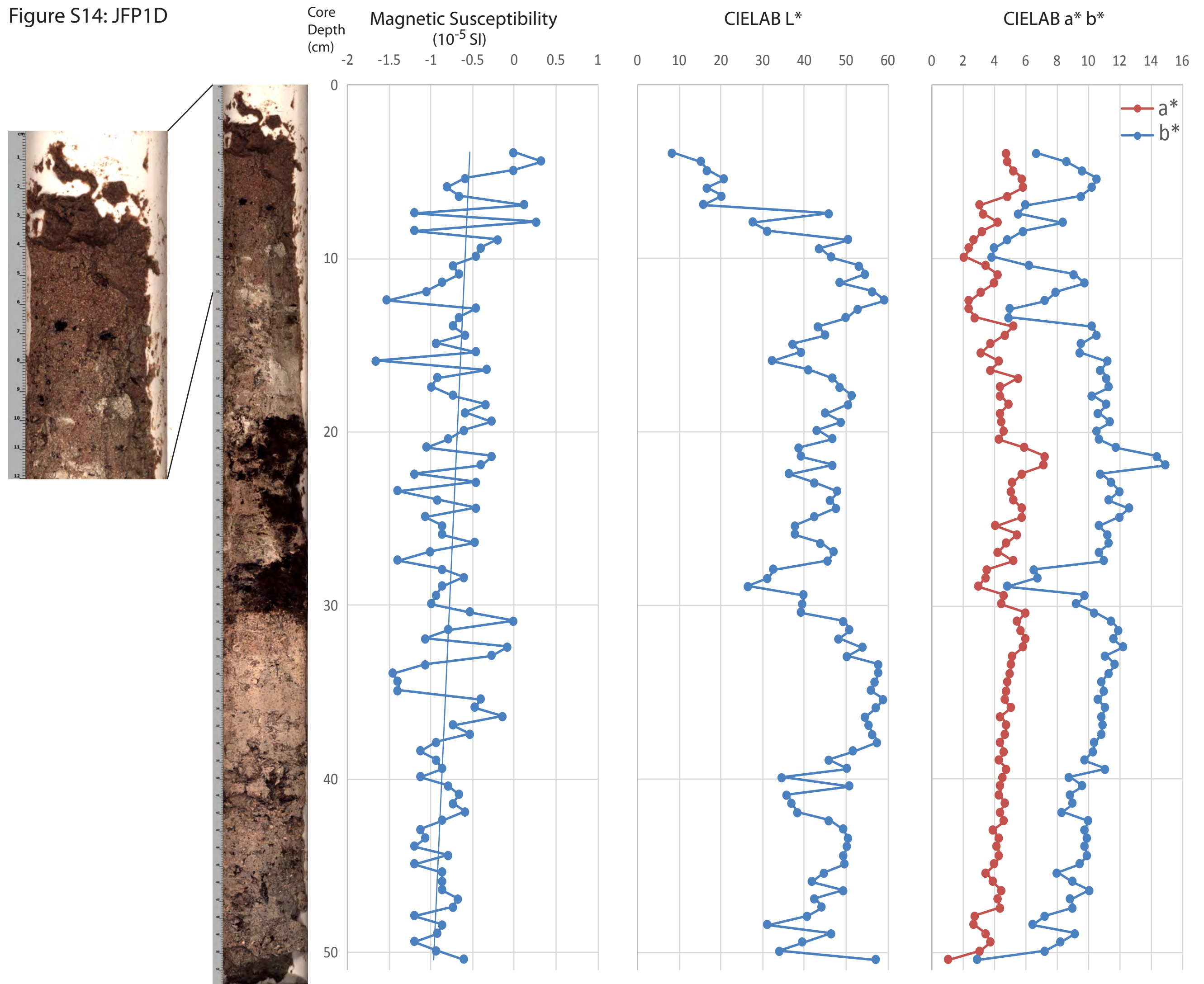


Figure S14: JFP1D



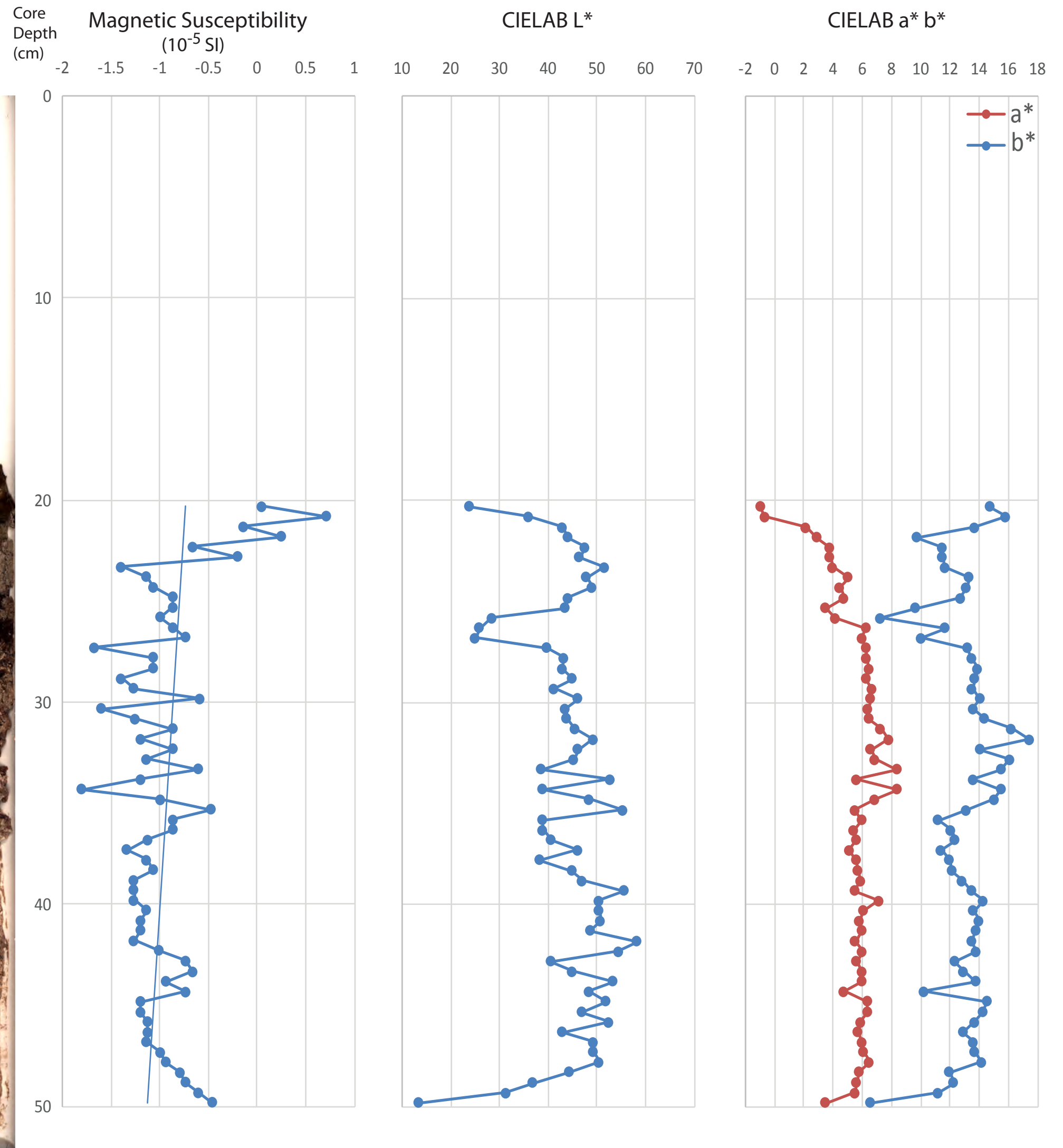


Figure S16: RUSP3A

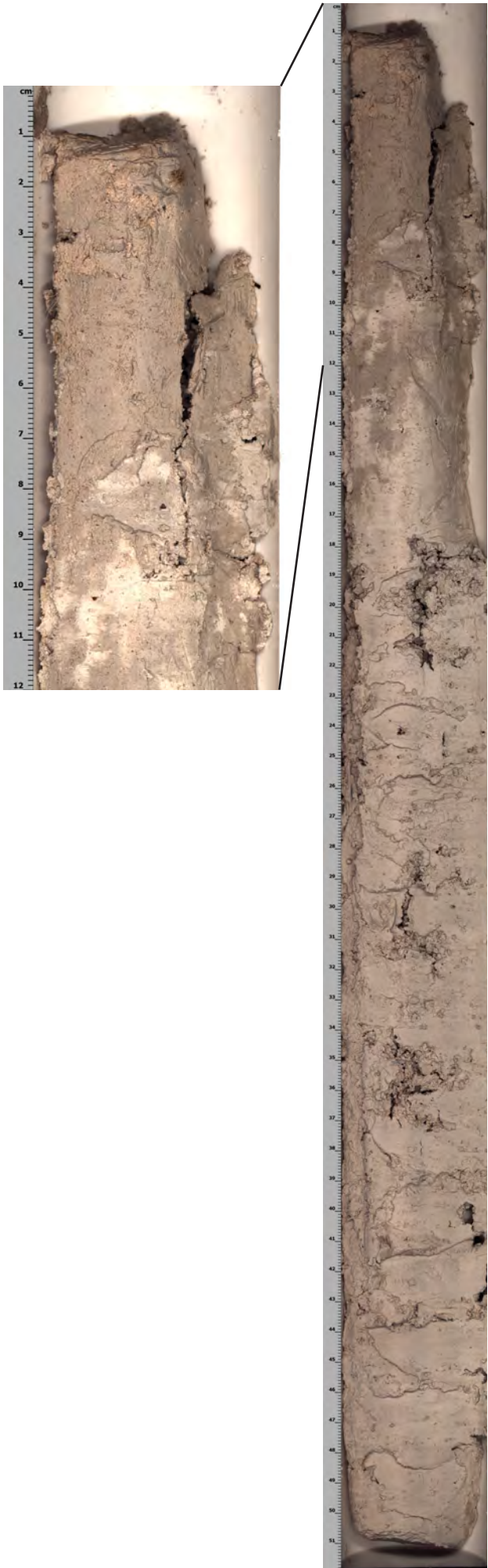
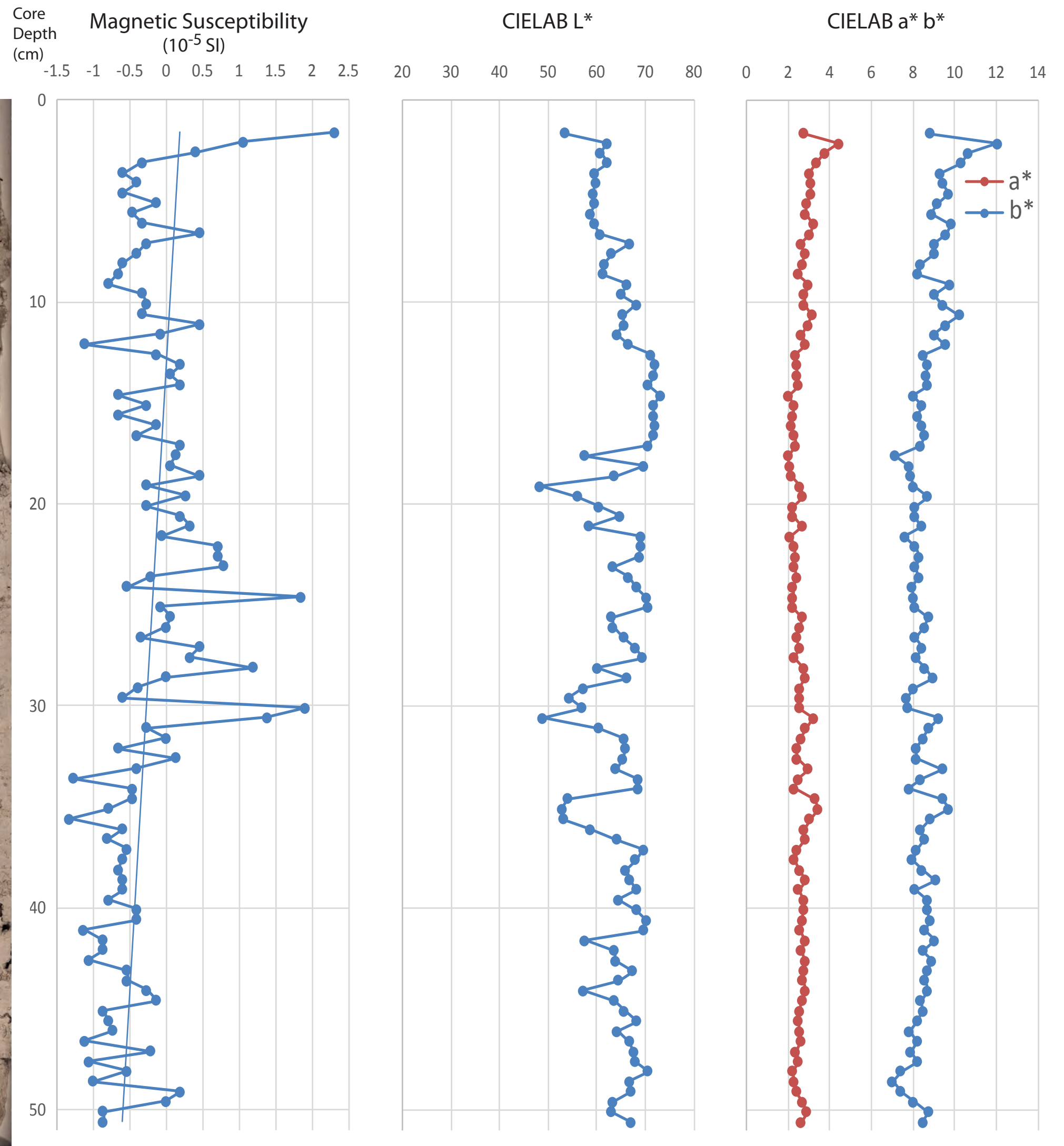


Figure S17: RUSP3B

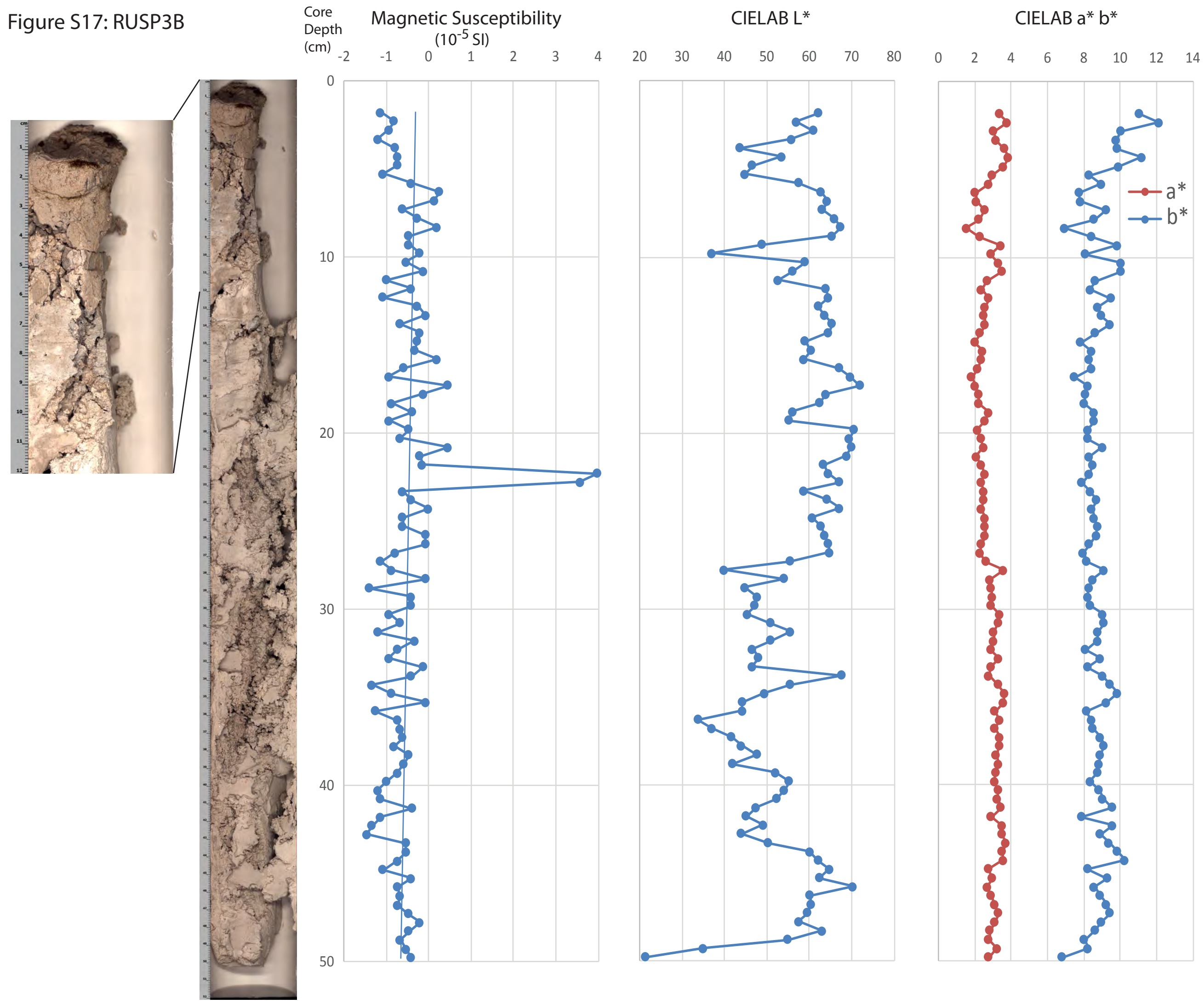


Figure S18: RUSP3C

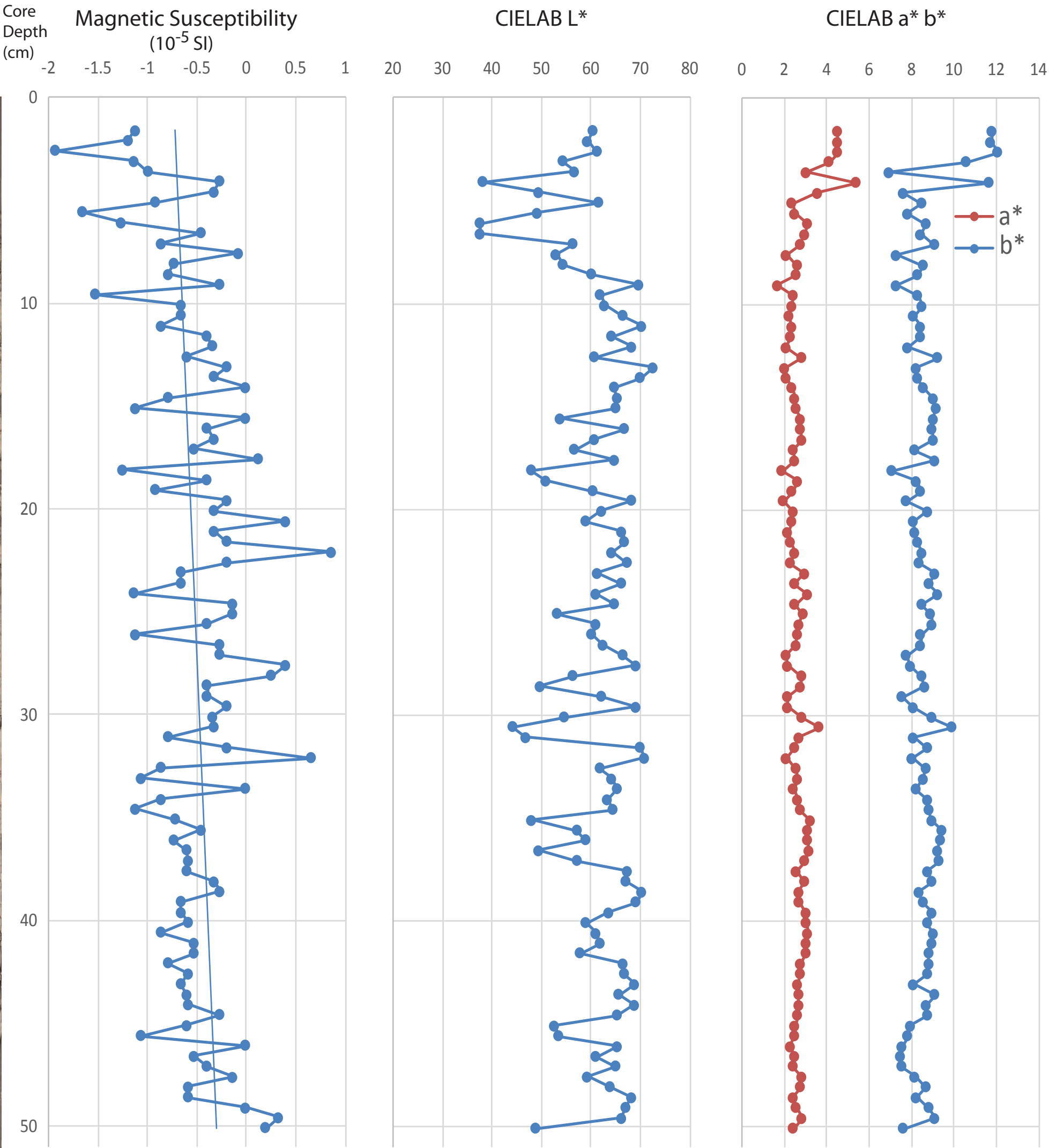
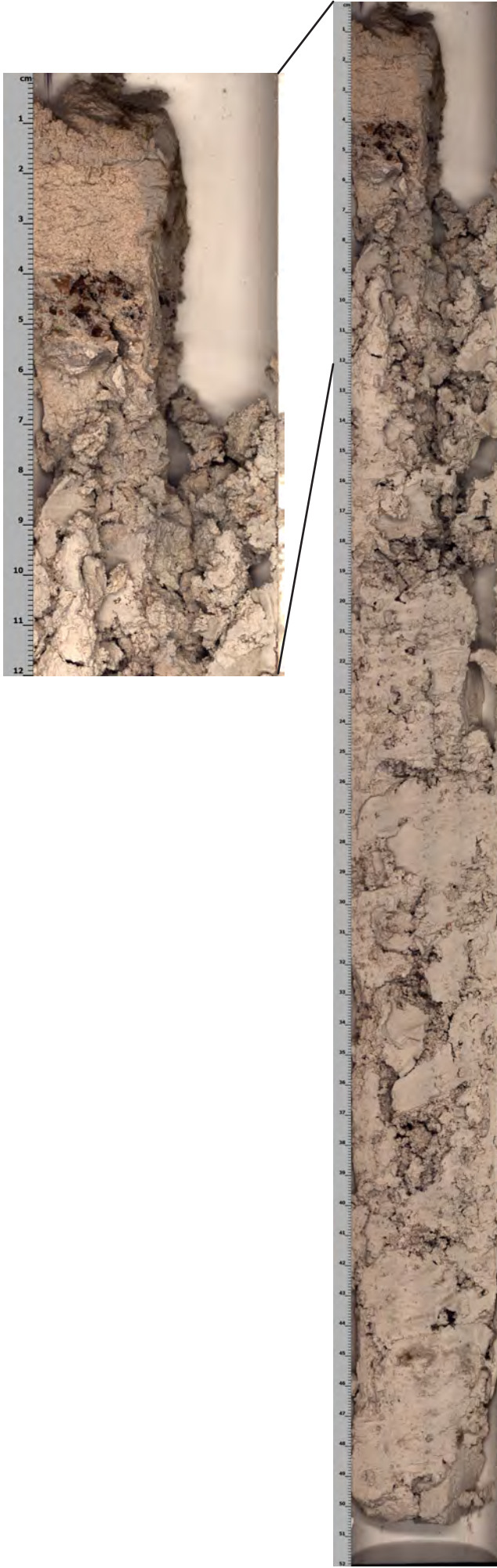


Figure S19: RUSP3D

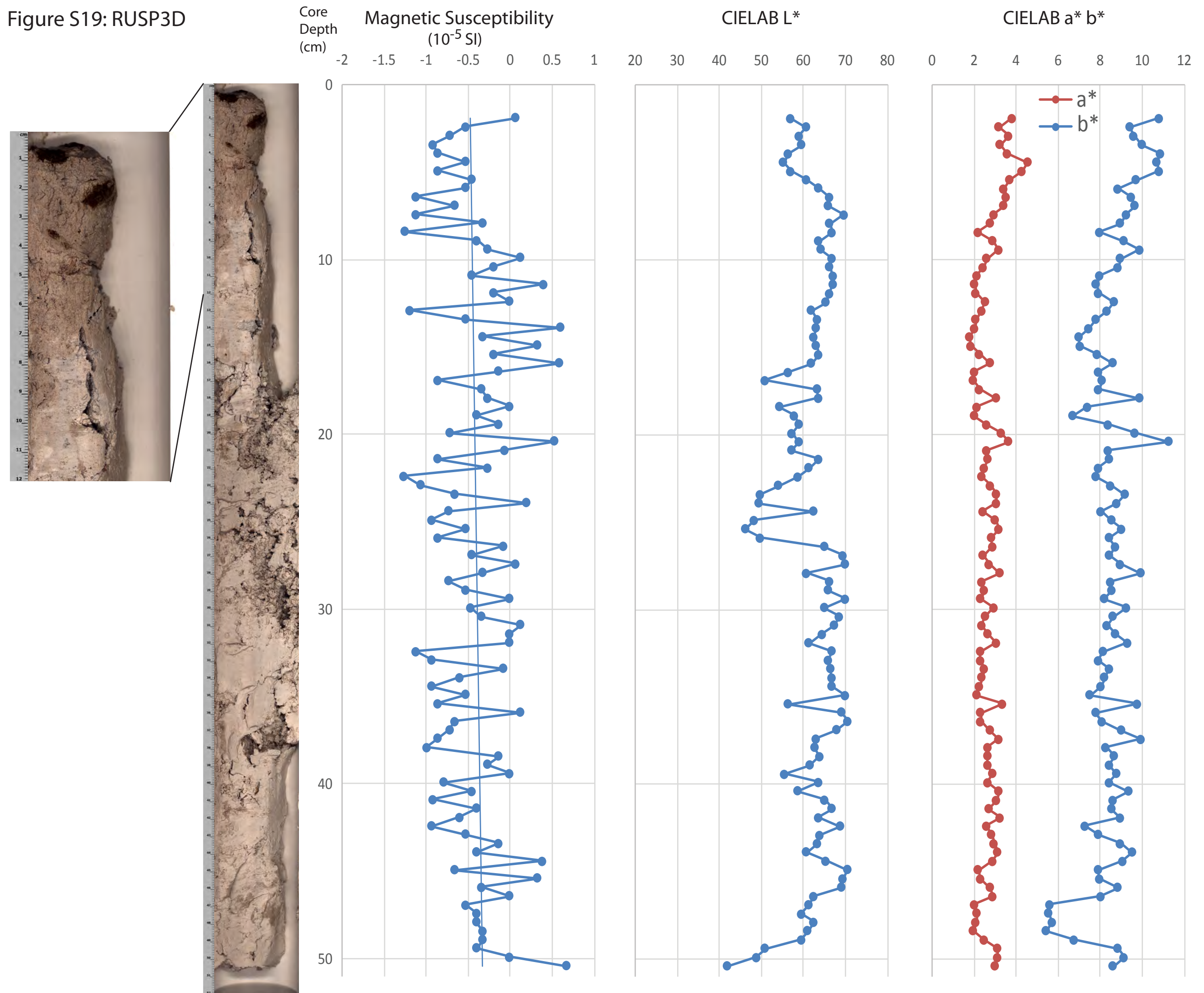


Figure S20: RUSP4A

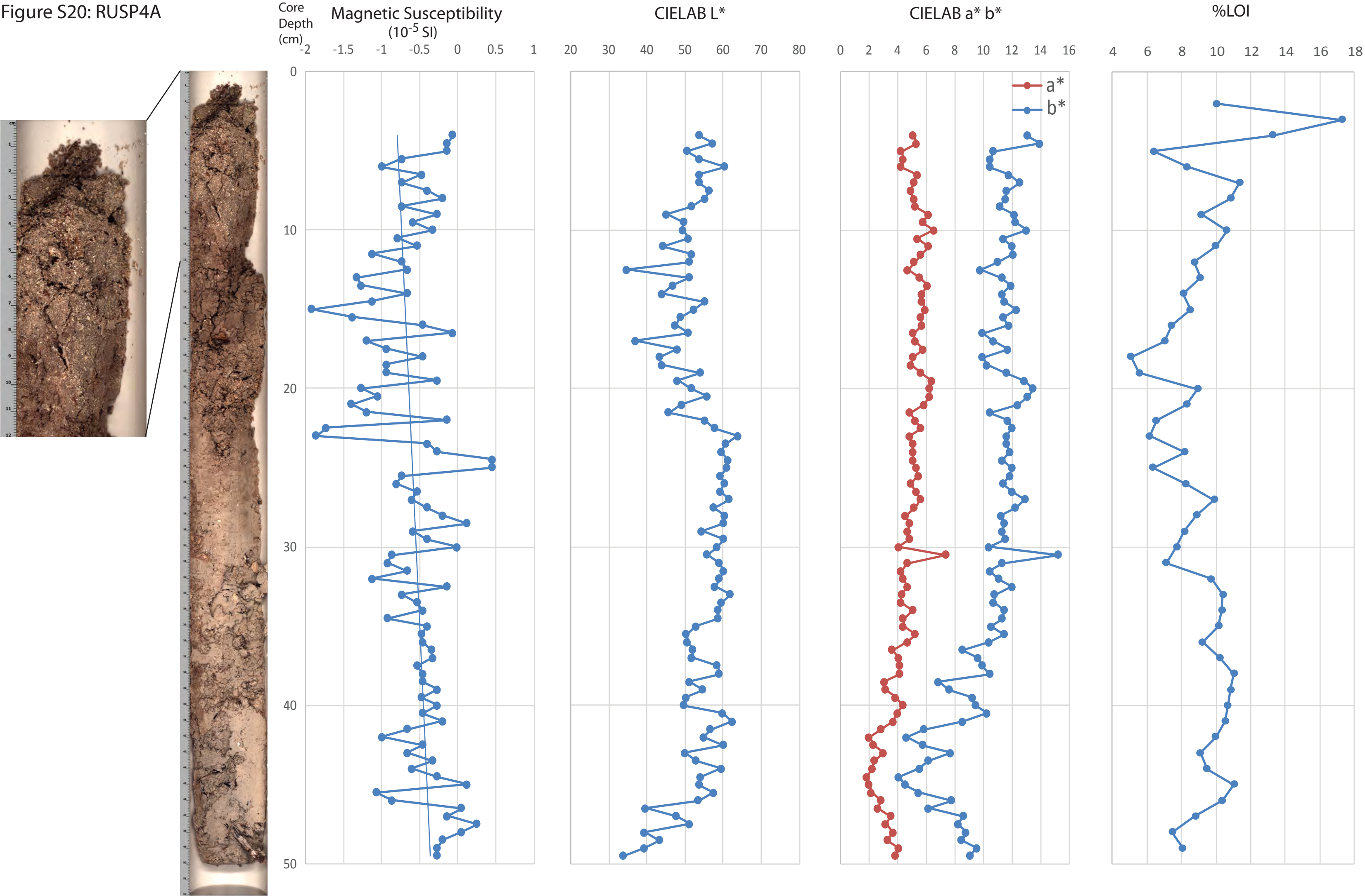


Figure S21: RUSP4B

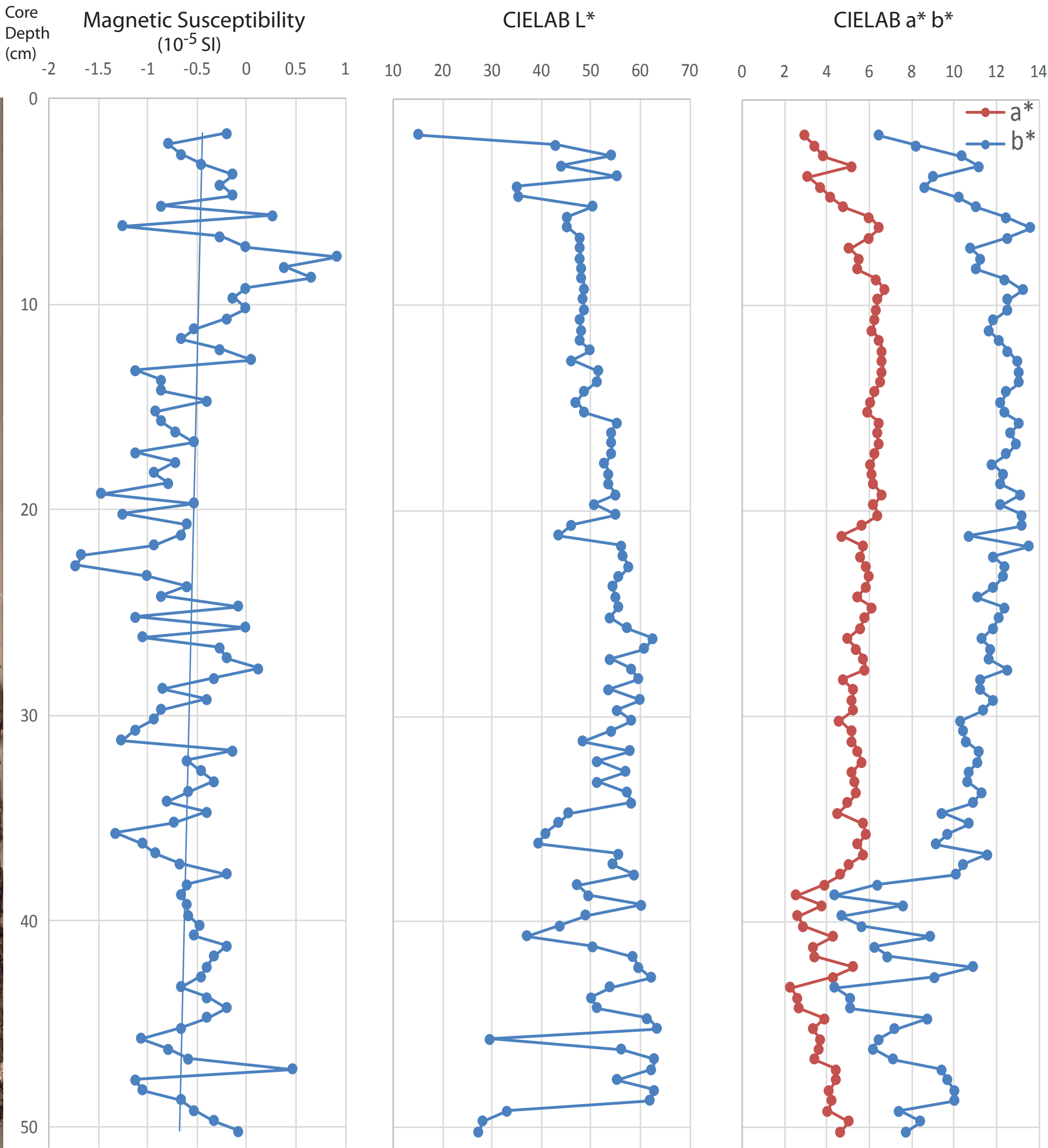


Figure S22: RUSP4C

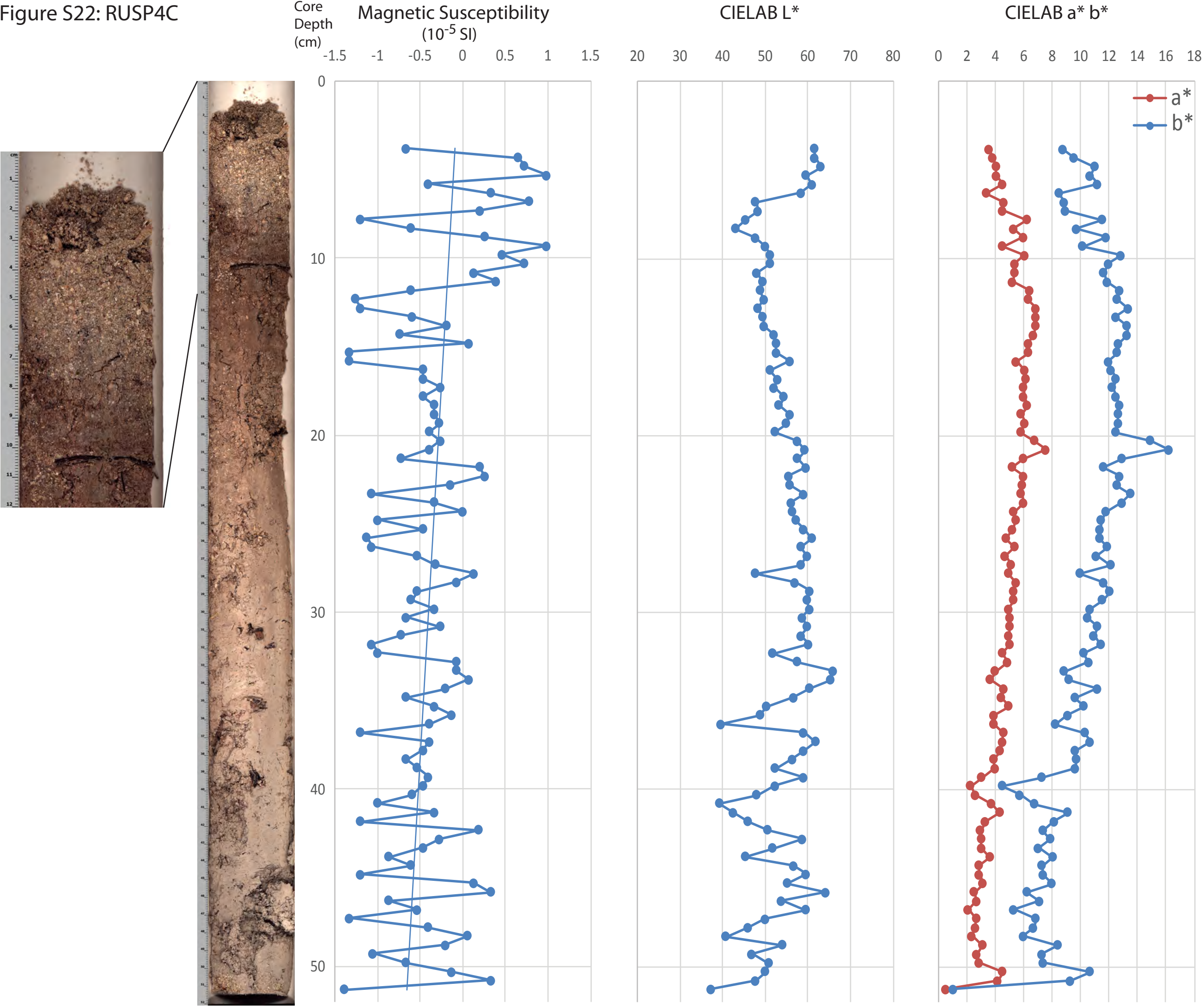


Figure S23: RUSP4D

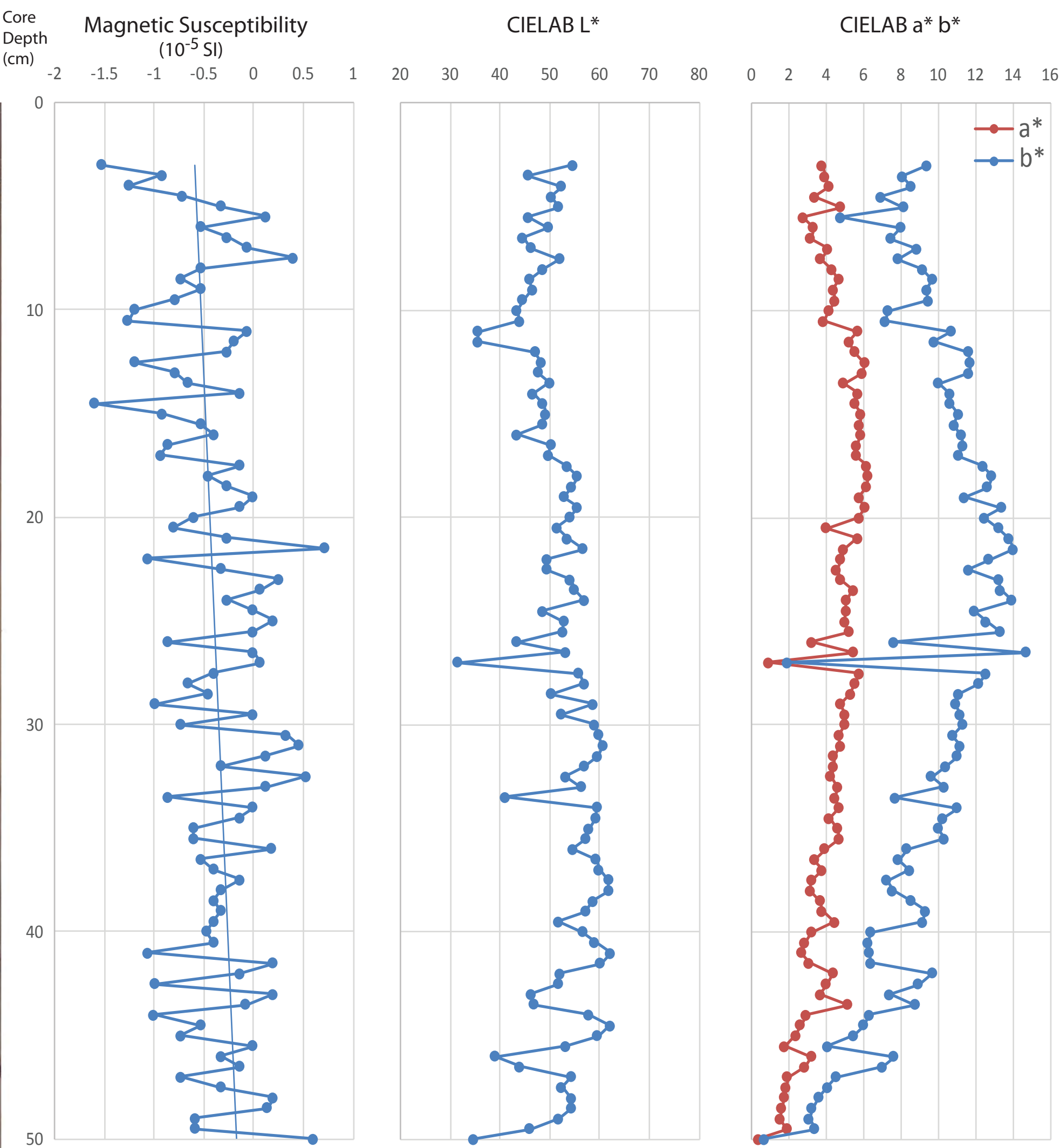
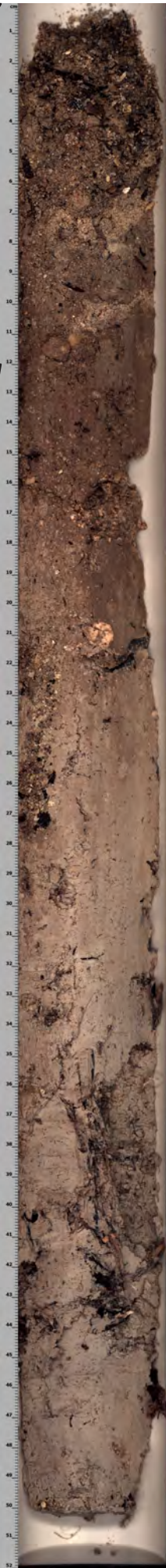


Figure S24: WRP1A

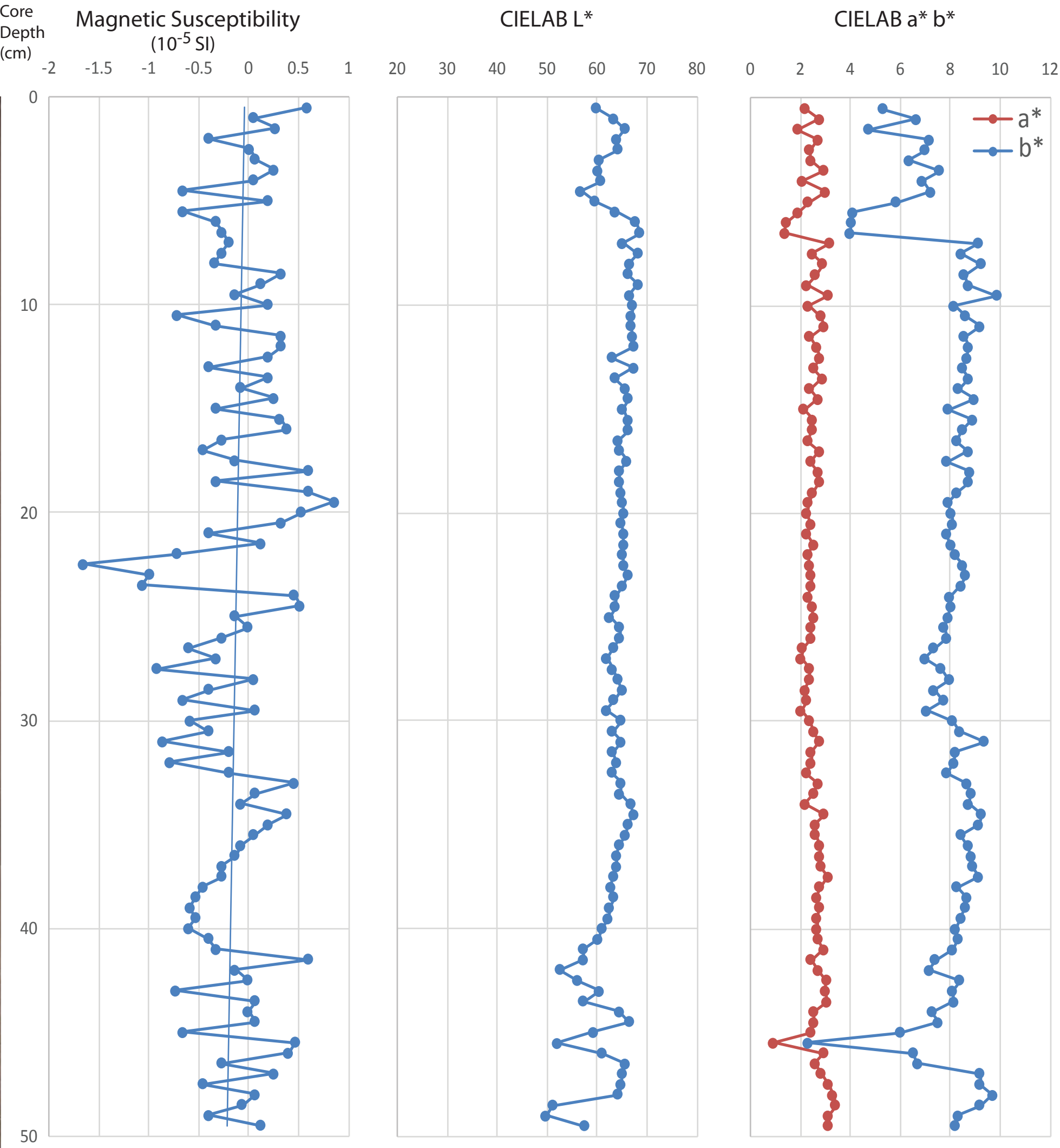


Figure S25: WRP1B

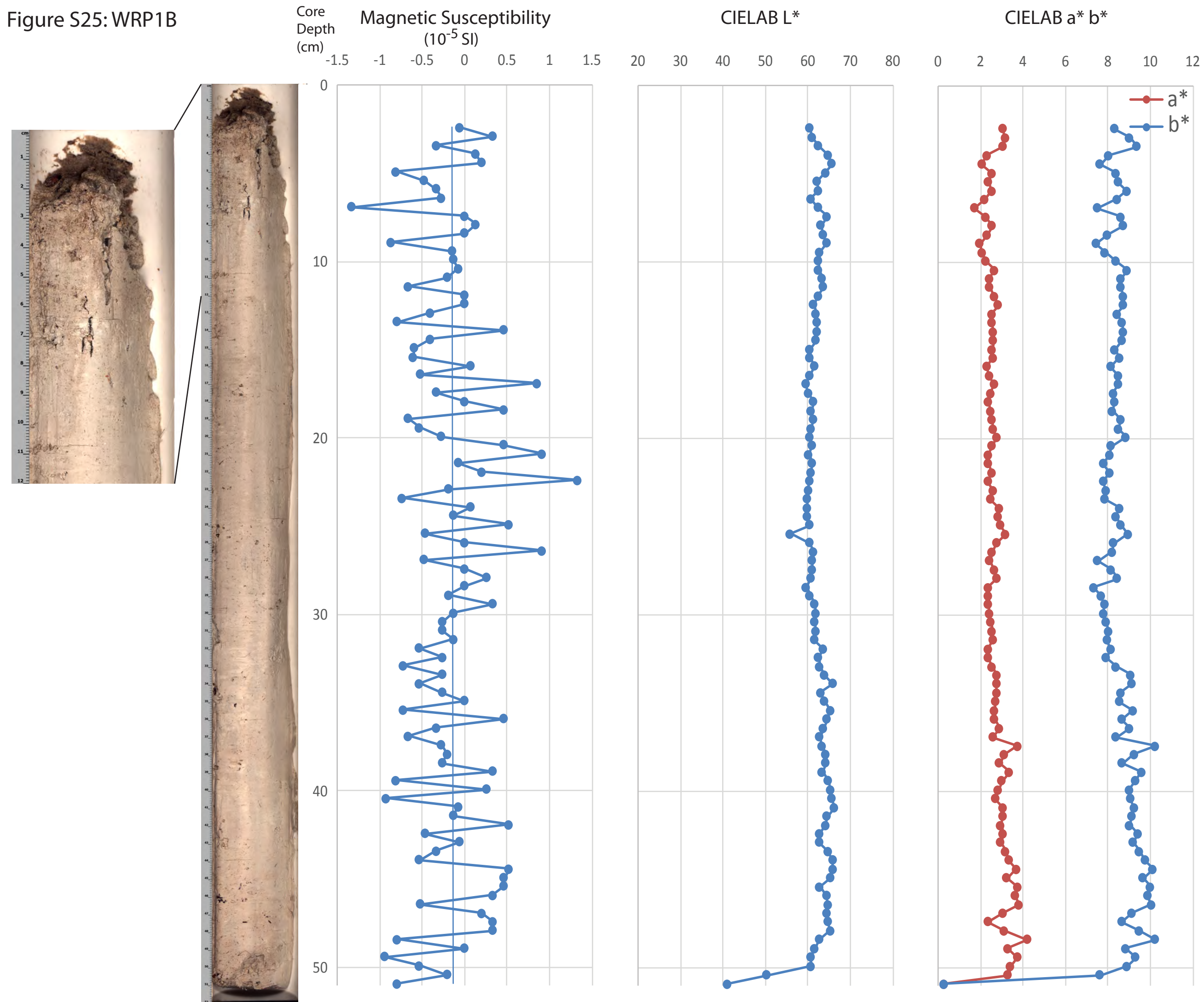


Figure S26: WRP1C

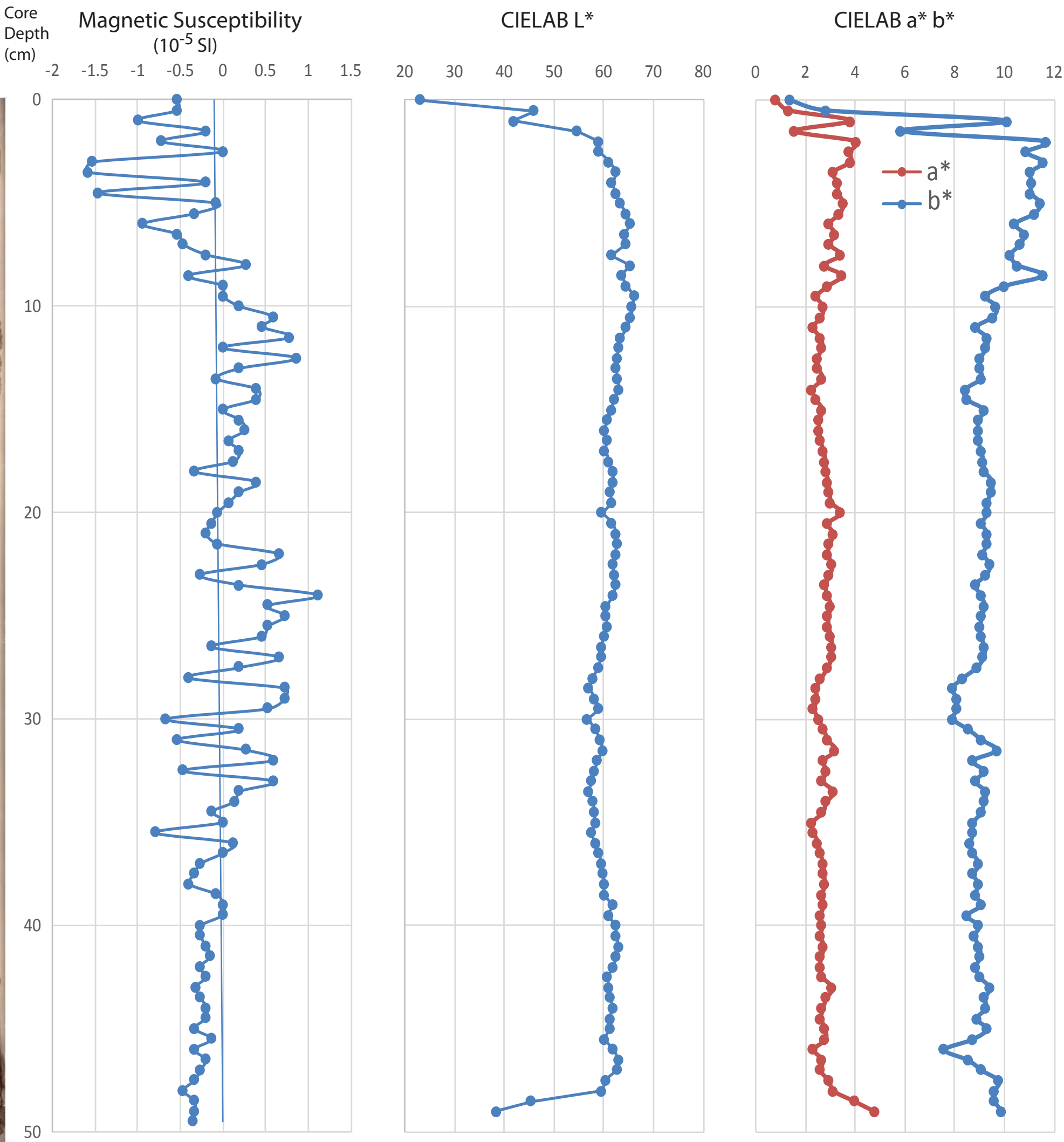
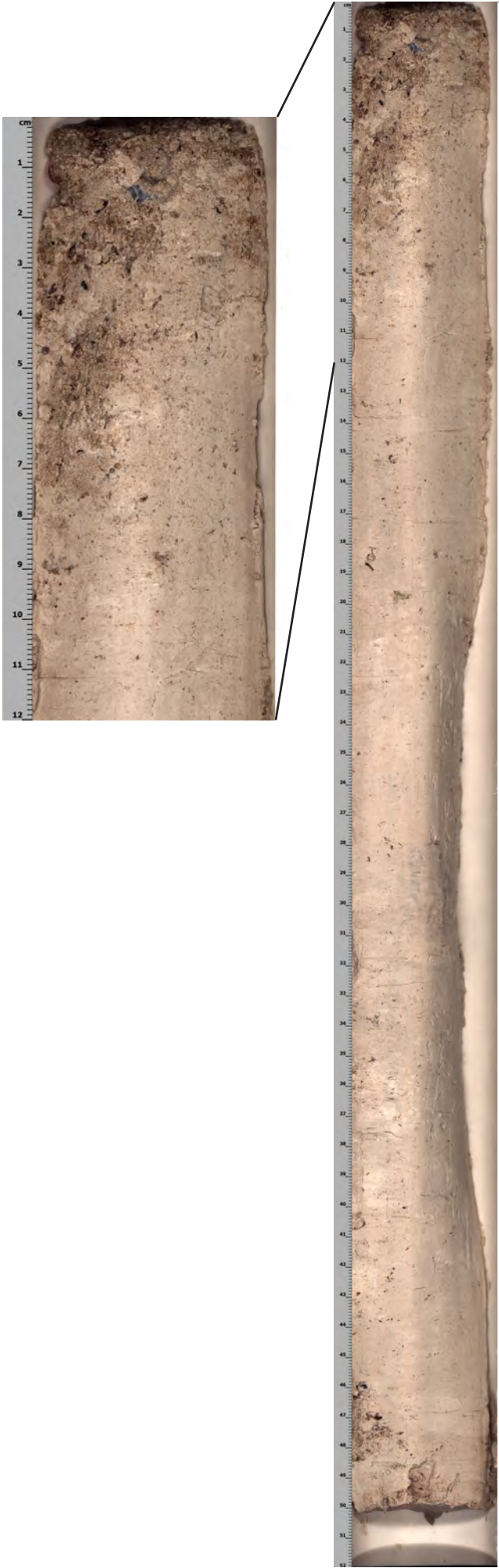


Figure S27: WRP1D

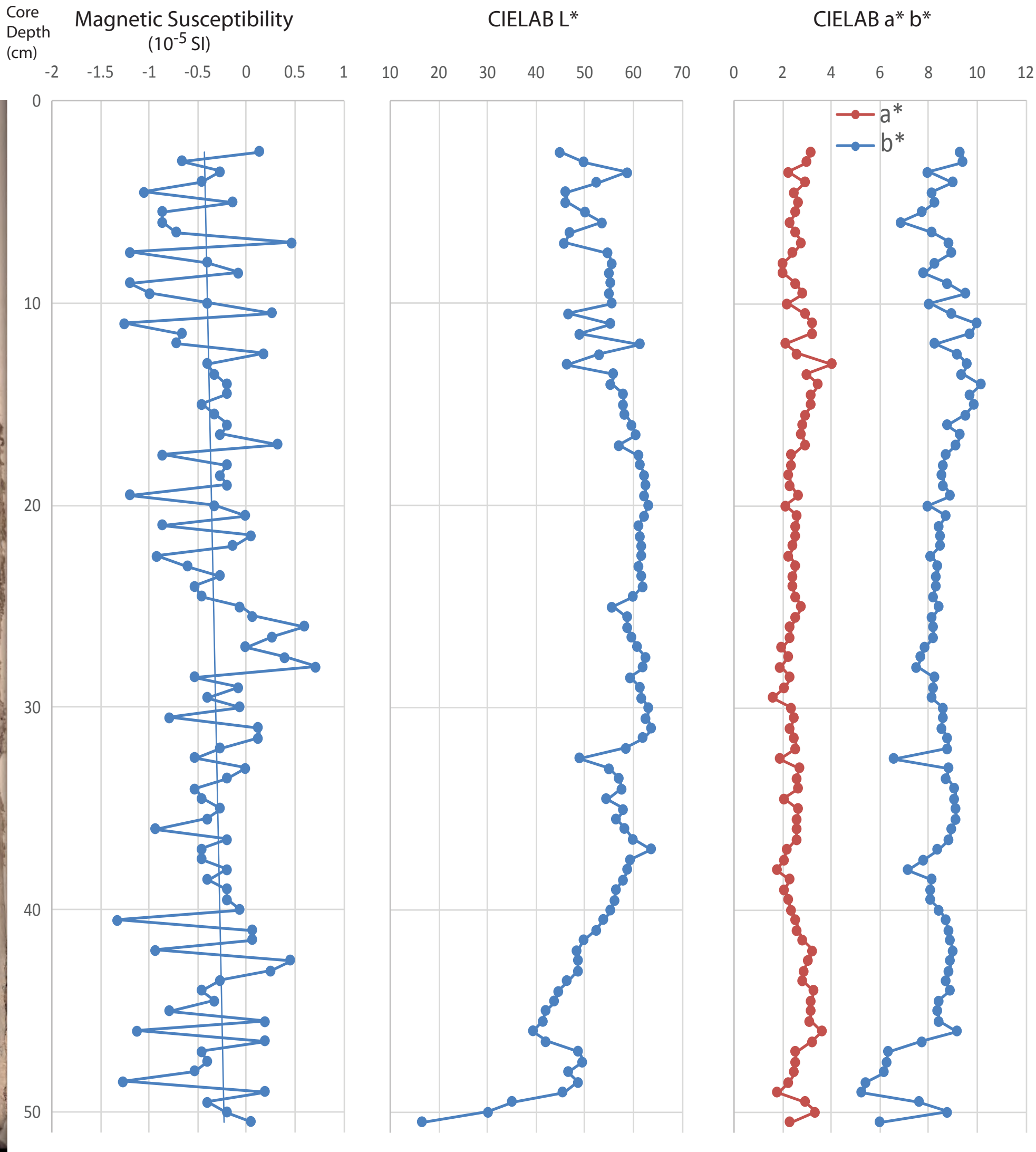


Figure S28: WRP3A

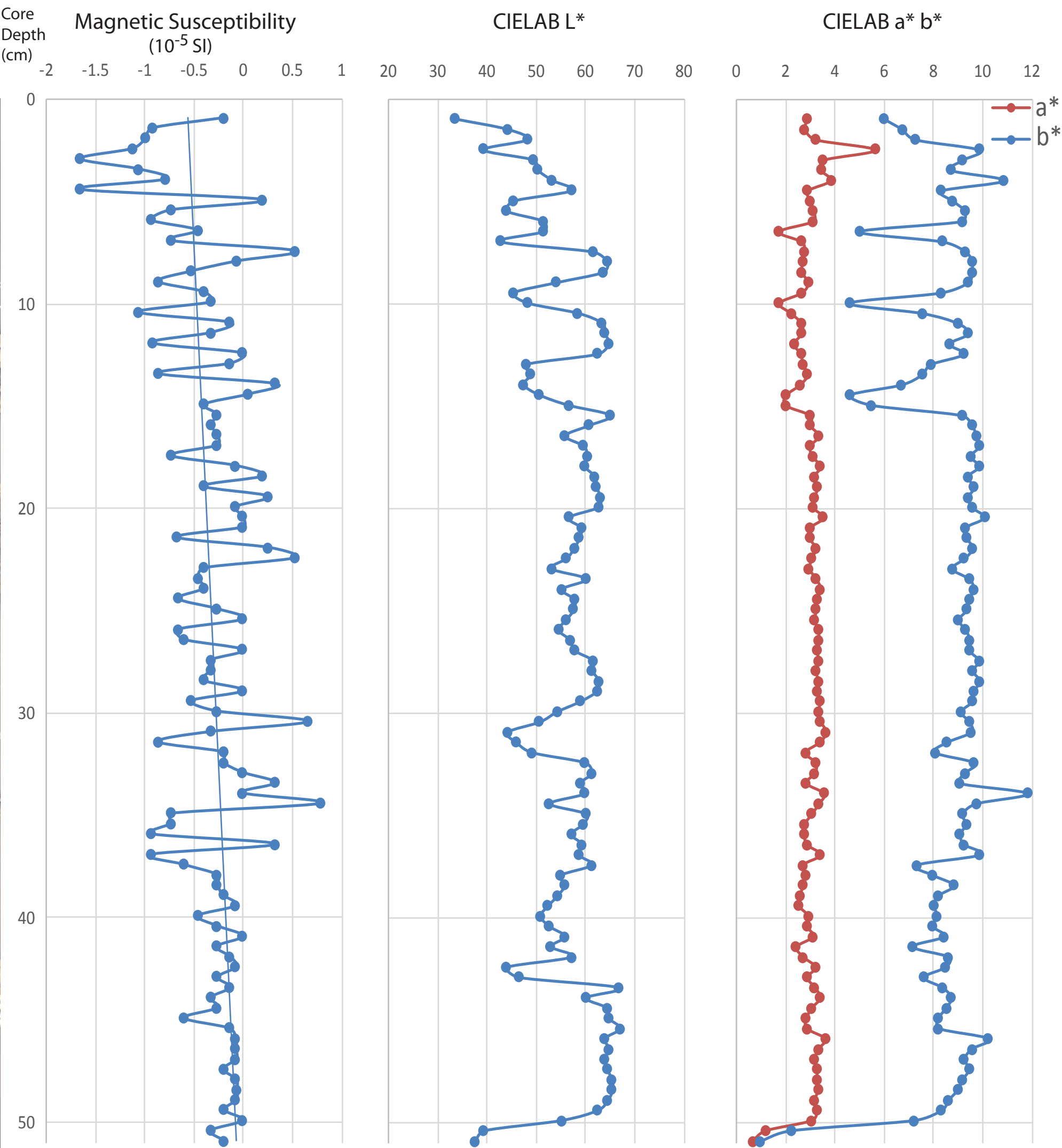
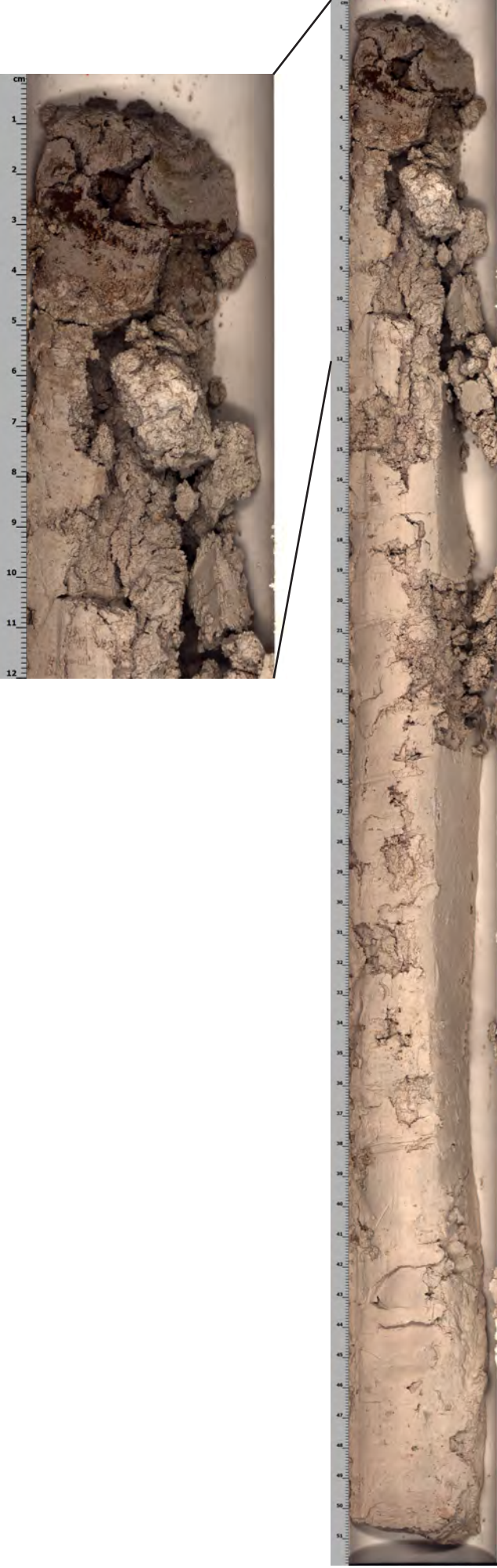


Figure S29: WRP3B

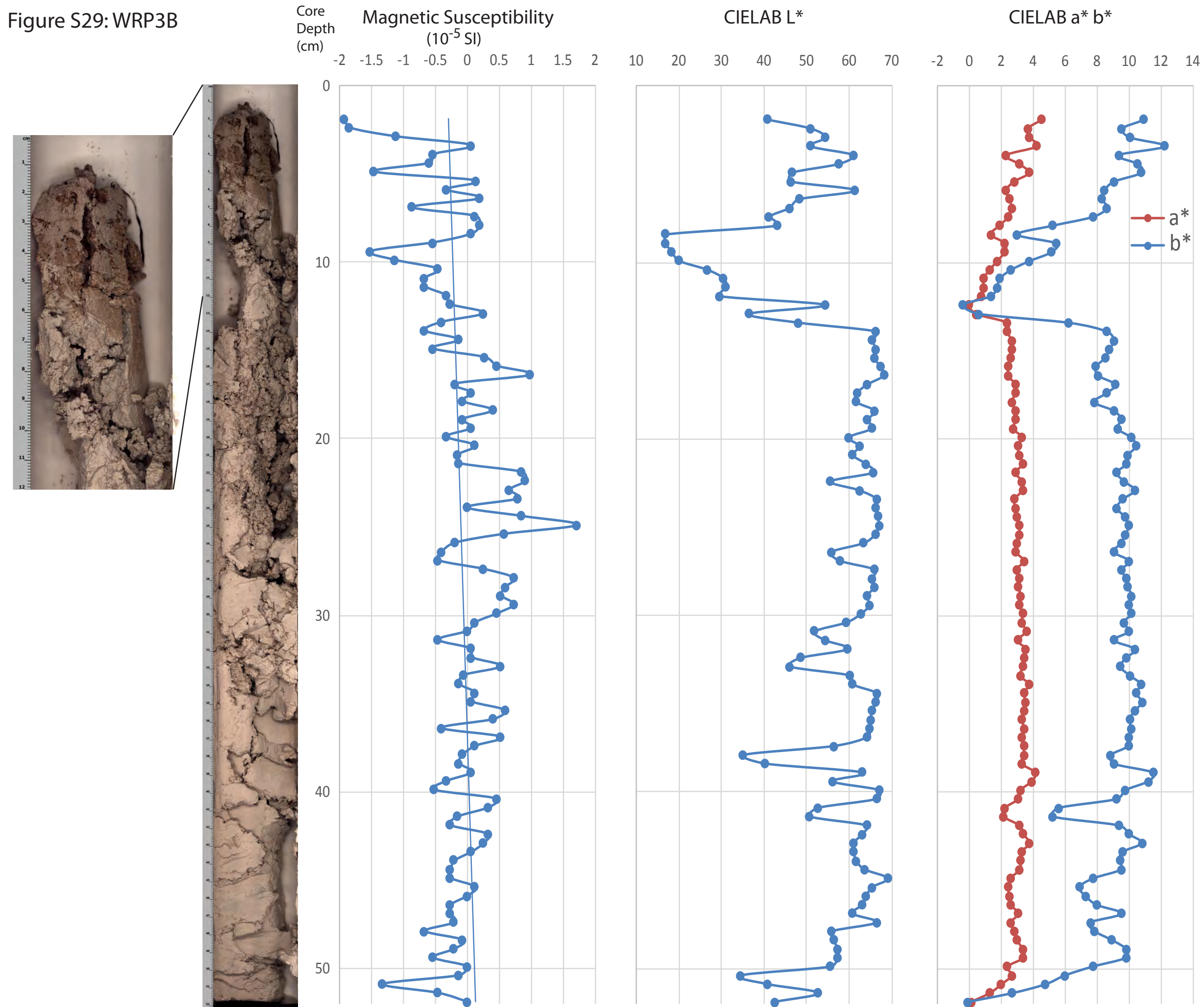


Figure S30: WRP3C

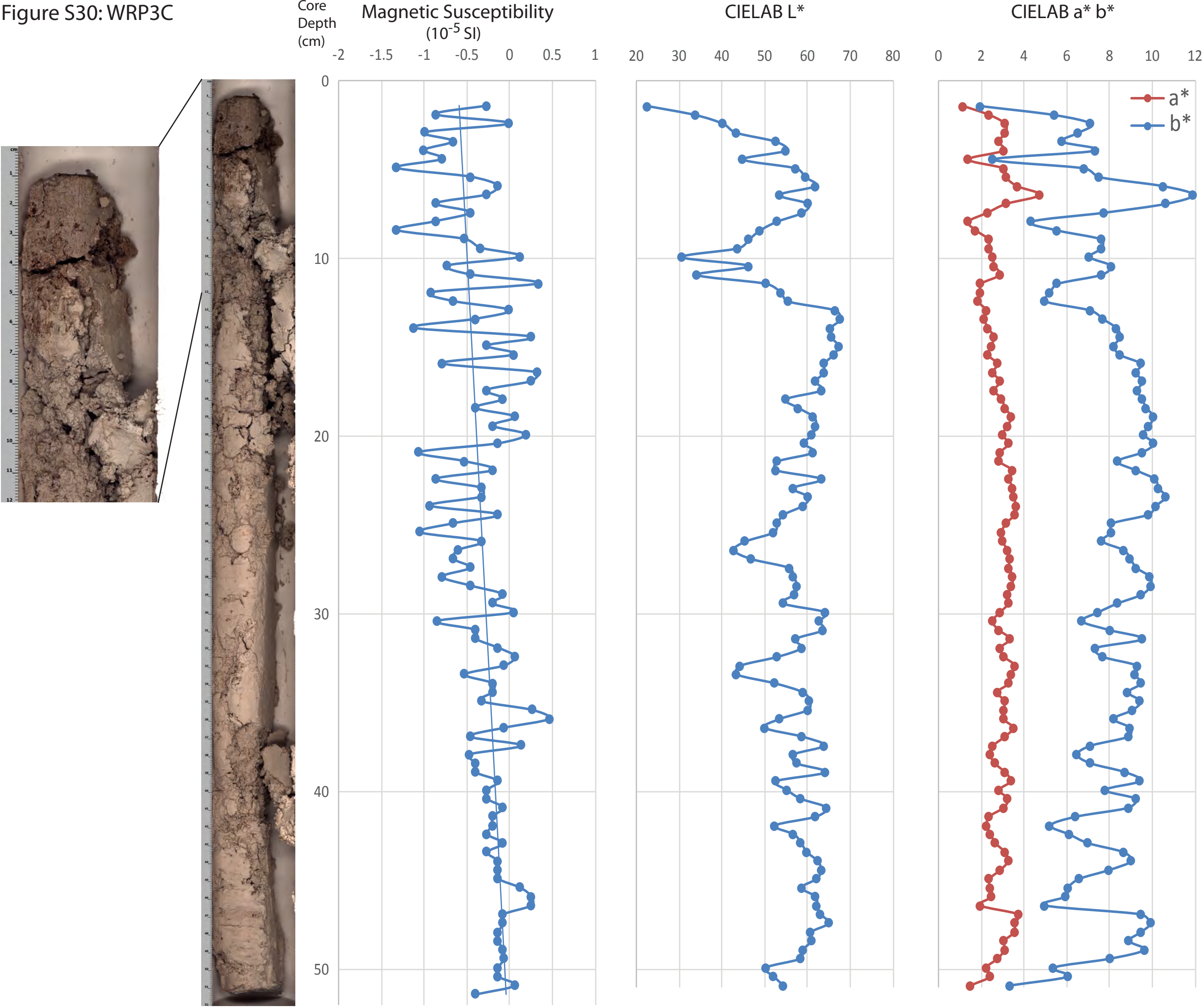


Figure S31: WRP3D

