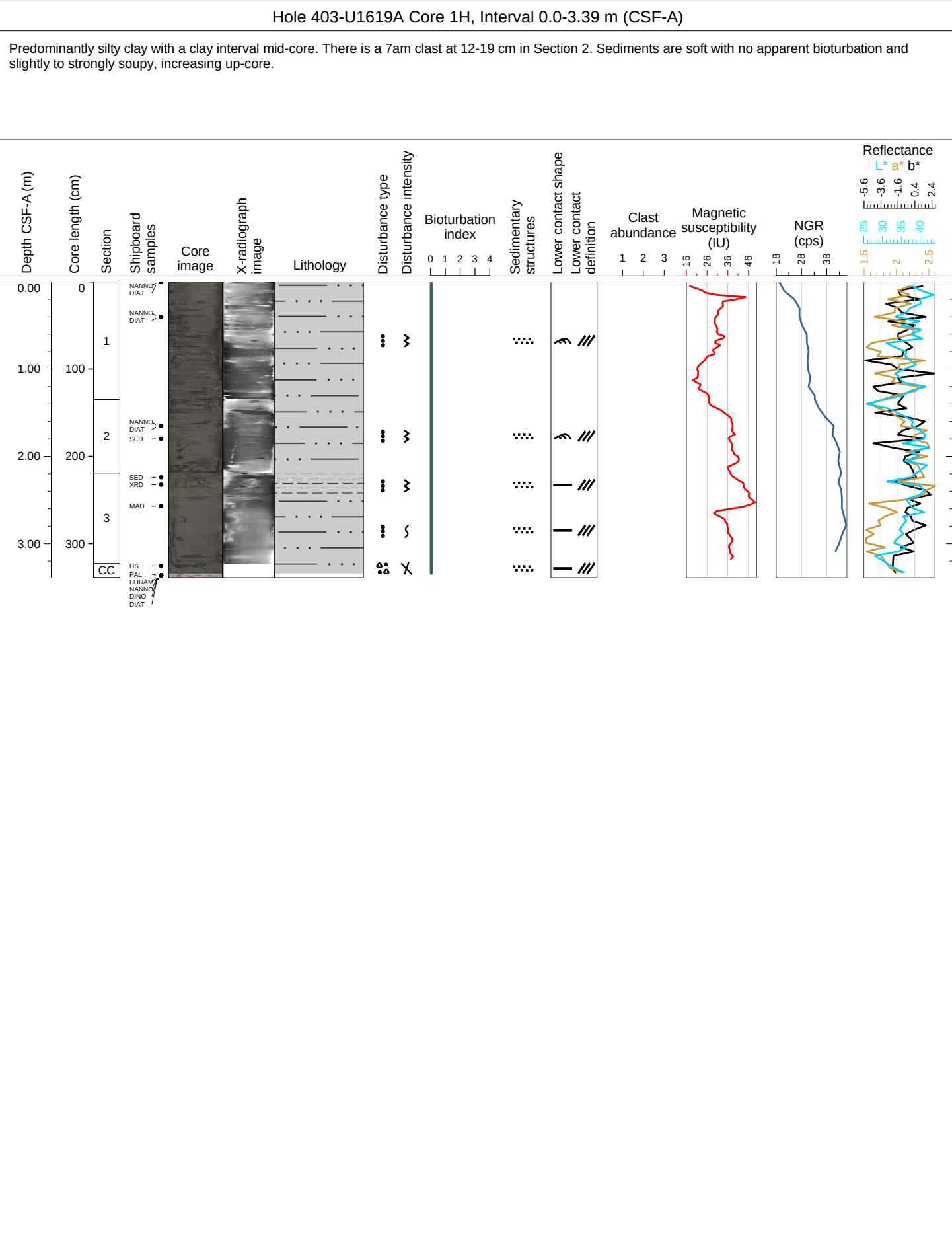
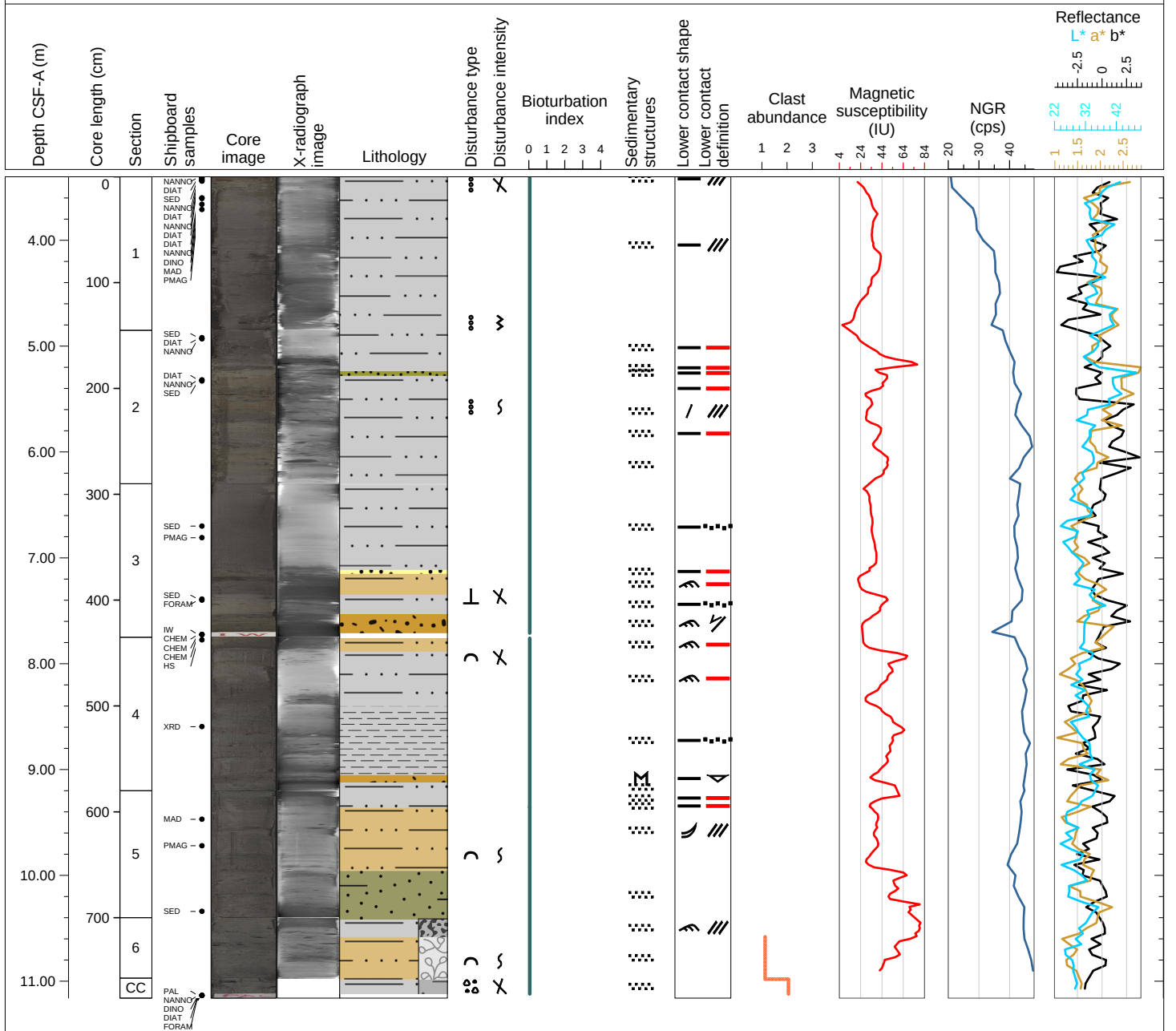
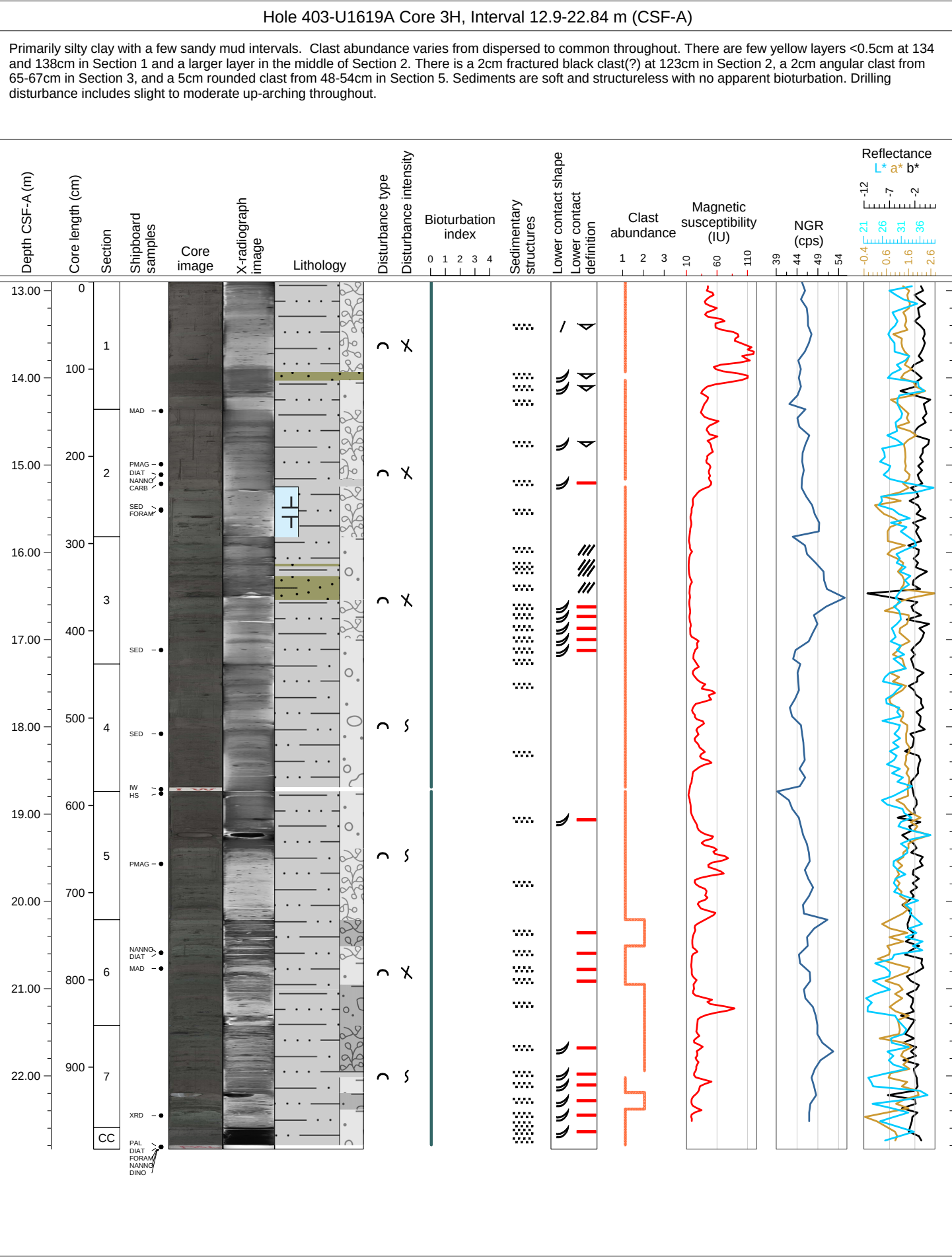
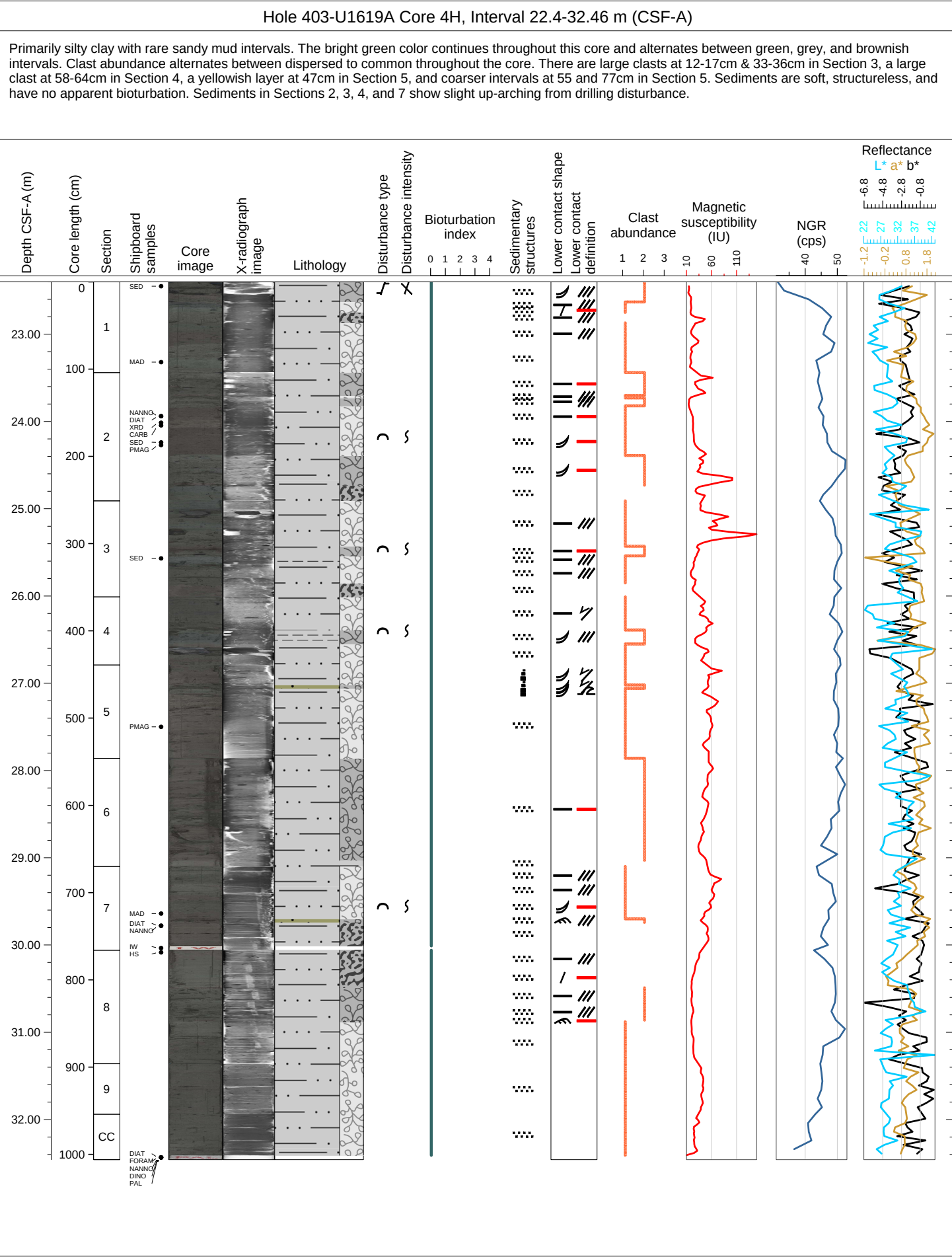


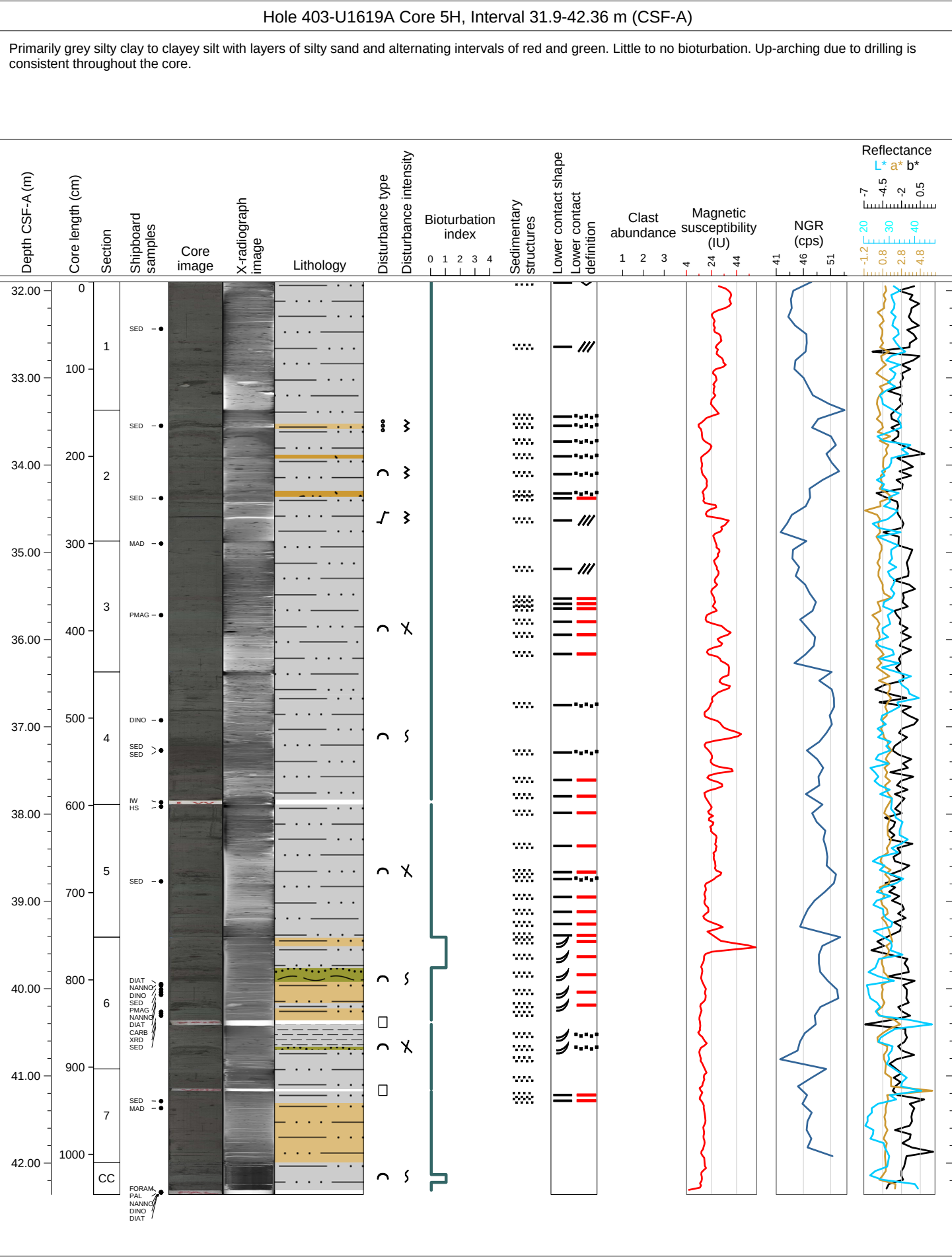


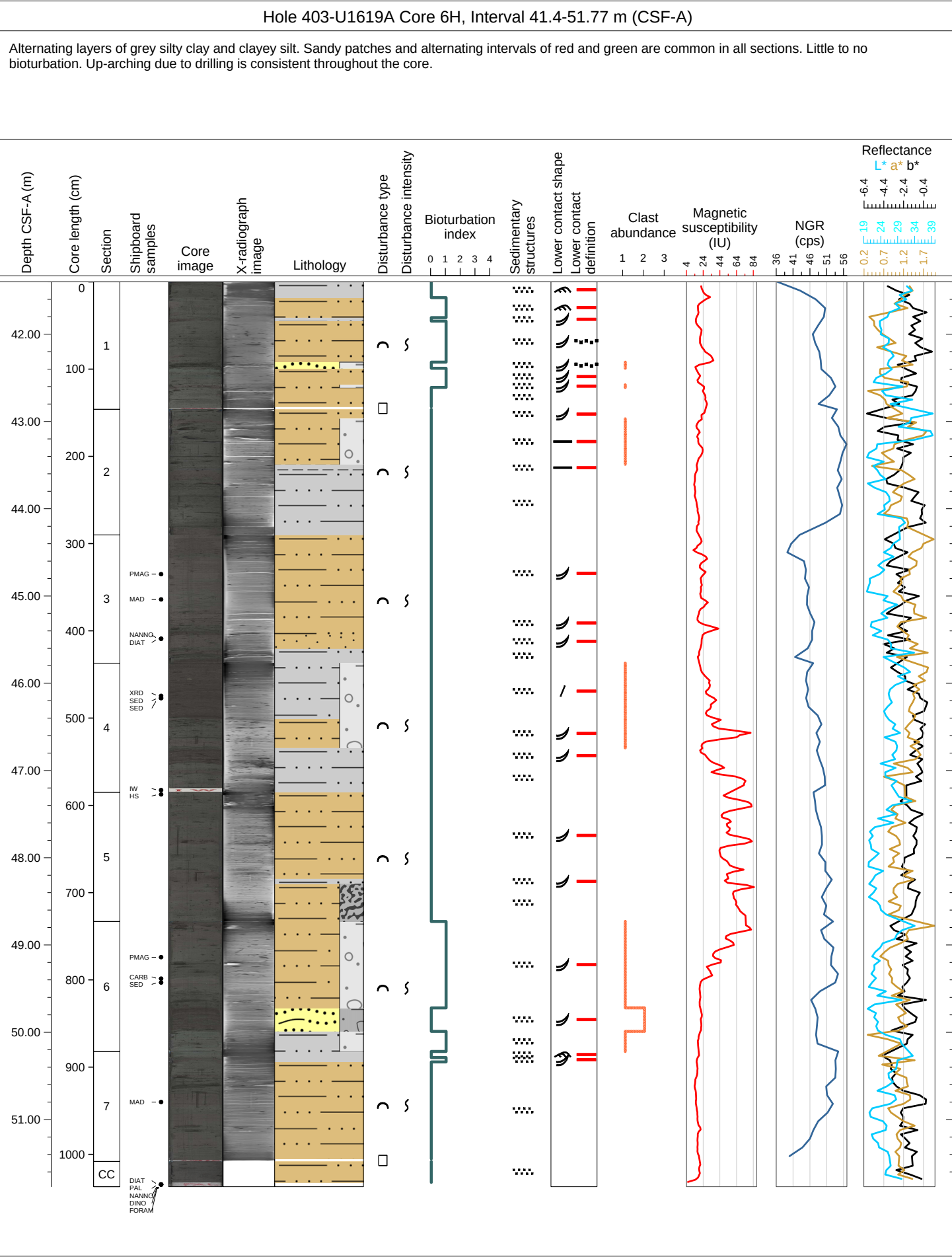
Greenish sediments first appear in this core and alternate between silty clay, clayey sand/silt, silty sand, and clay. There are dark patches and dispersed to common clasts at the bottom of the core. The color changes gradually from brown to dark gray down-section in Section 1, from yellowish brown to gray down-section in the middle part of Section 2, from yellowish light gray to light gray down-section in the lower part of Section 2, darkens down-section in Section 4, and from light gray to darker gray down-section in Section 4. There are yellowish bands at 24 cm and 39 cm in Section 4. Sediments are unstructured with no apparent bioturbation. Drilling disturbance makes sediments slightly to moderately soupy, slightly to moderately up-arching, and moderately mixed.

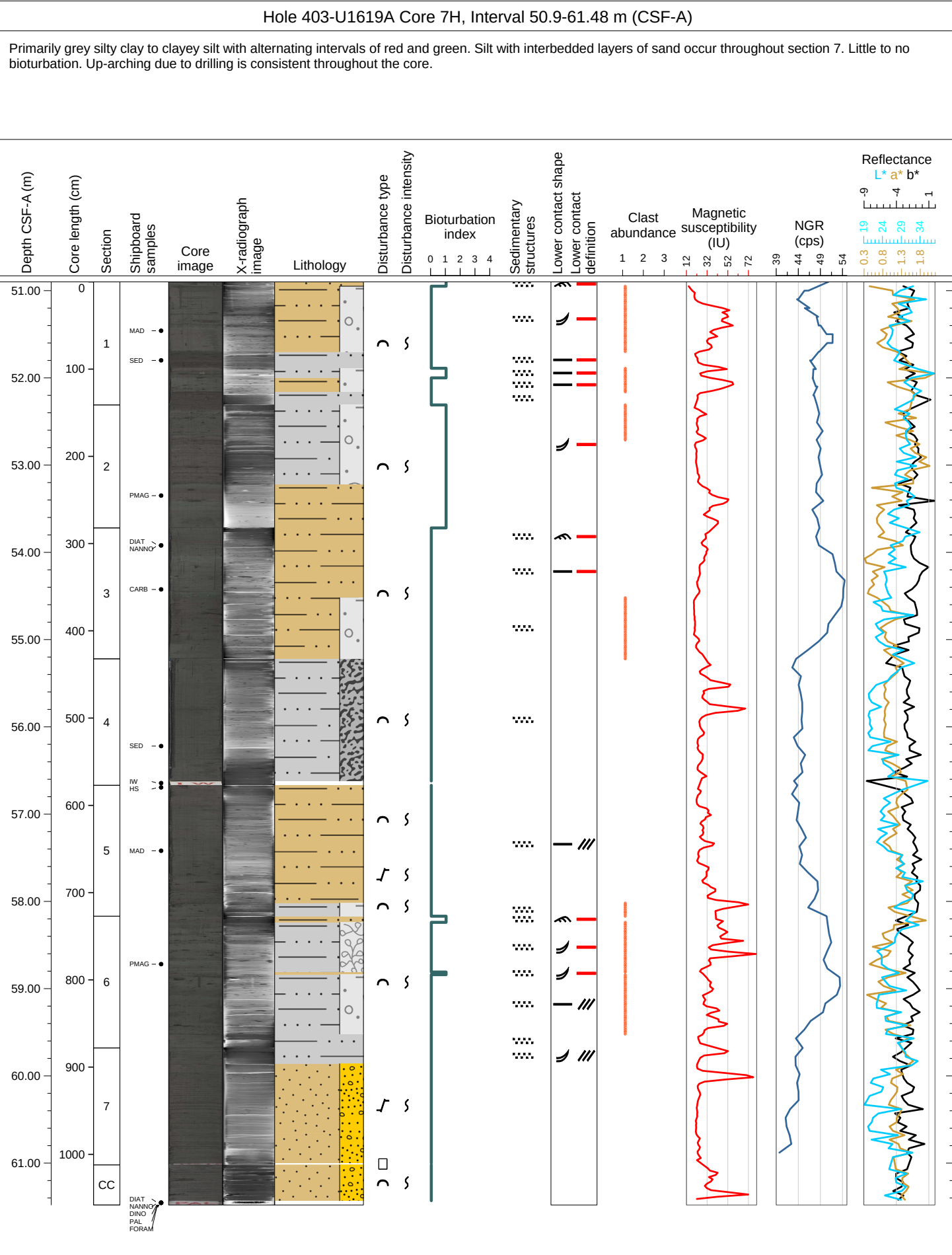


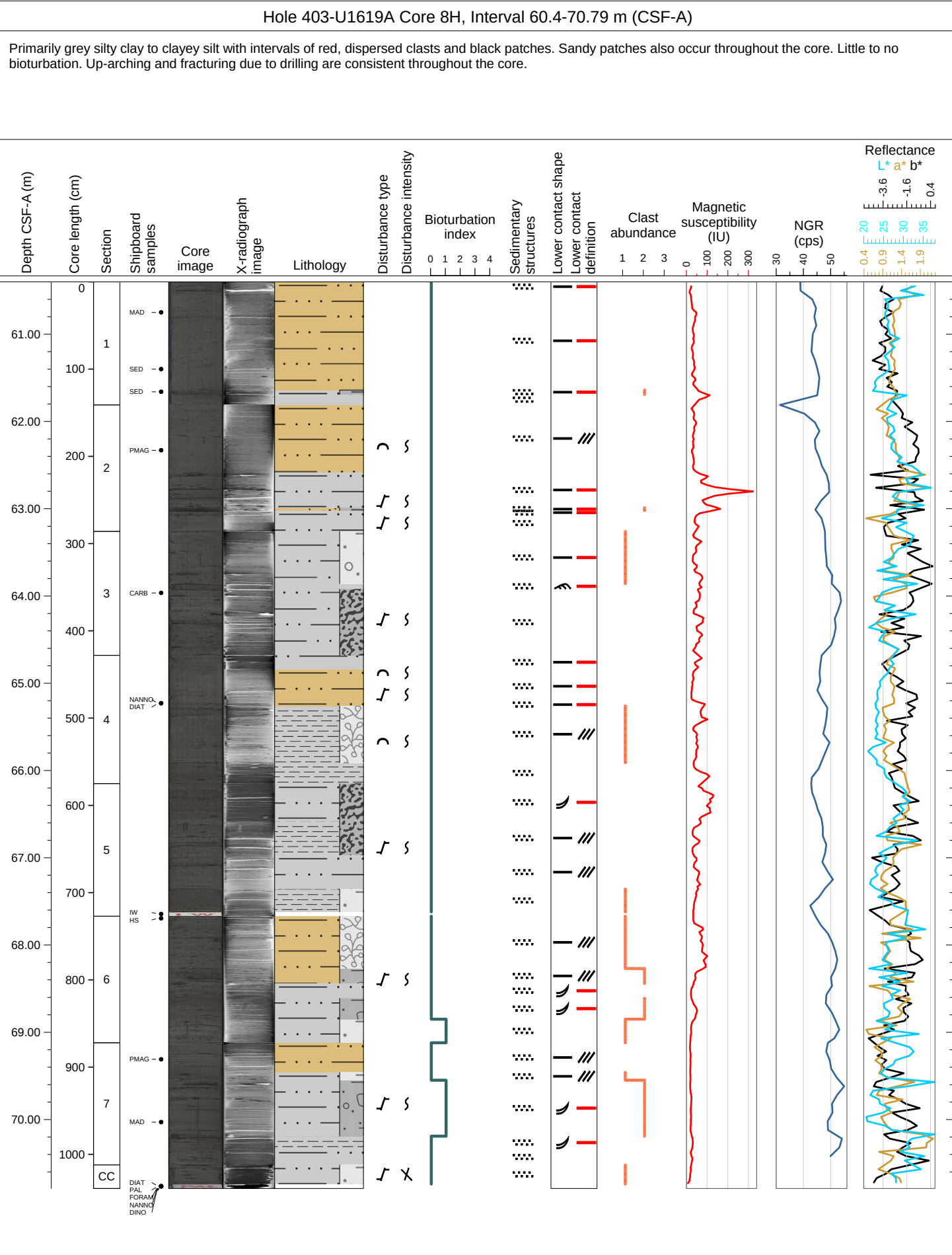


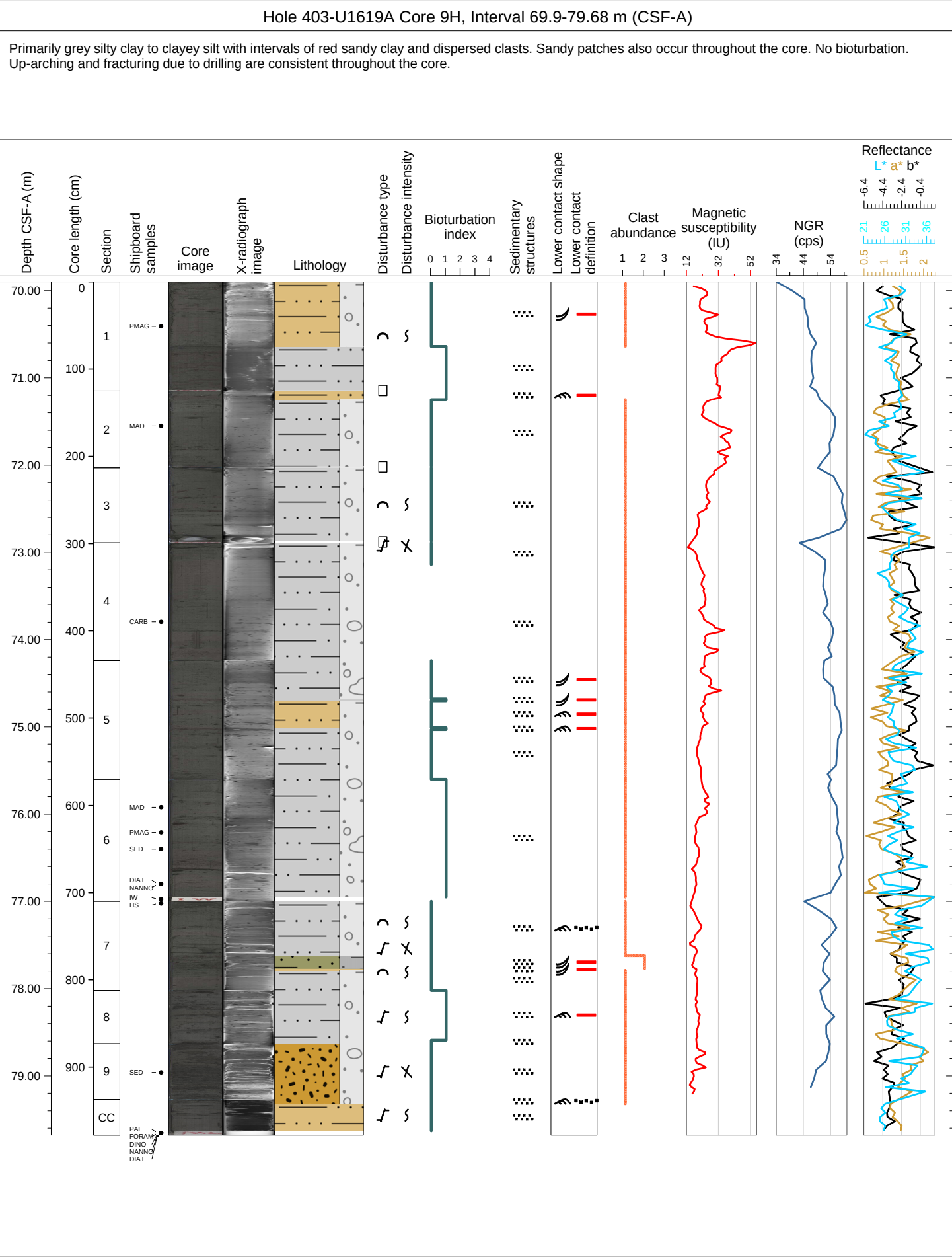


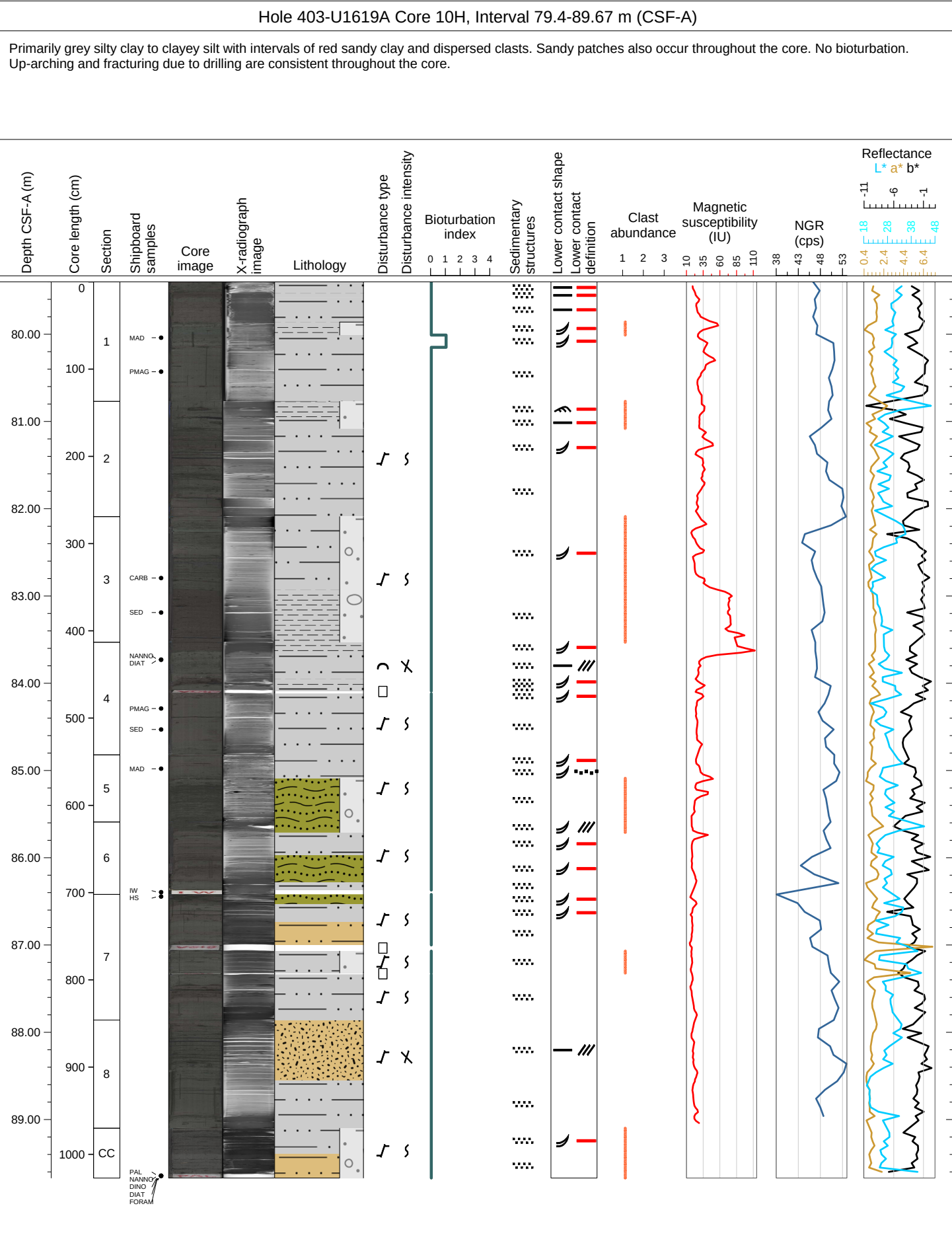






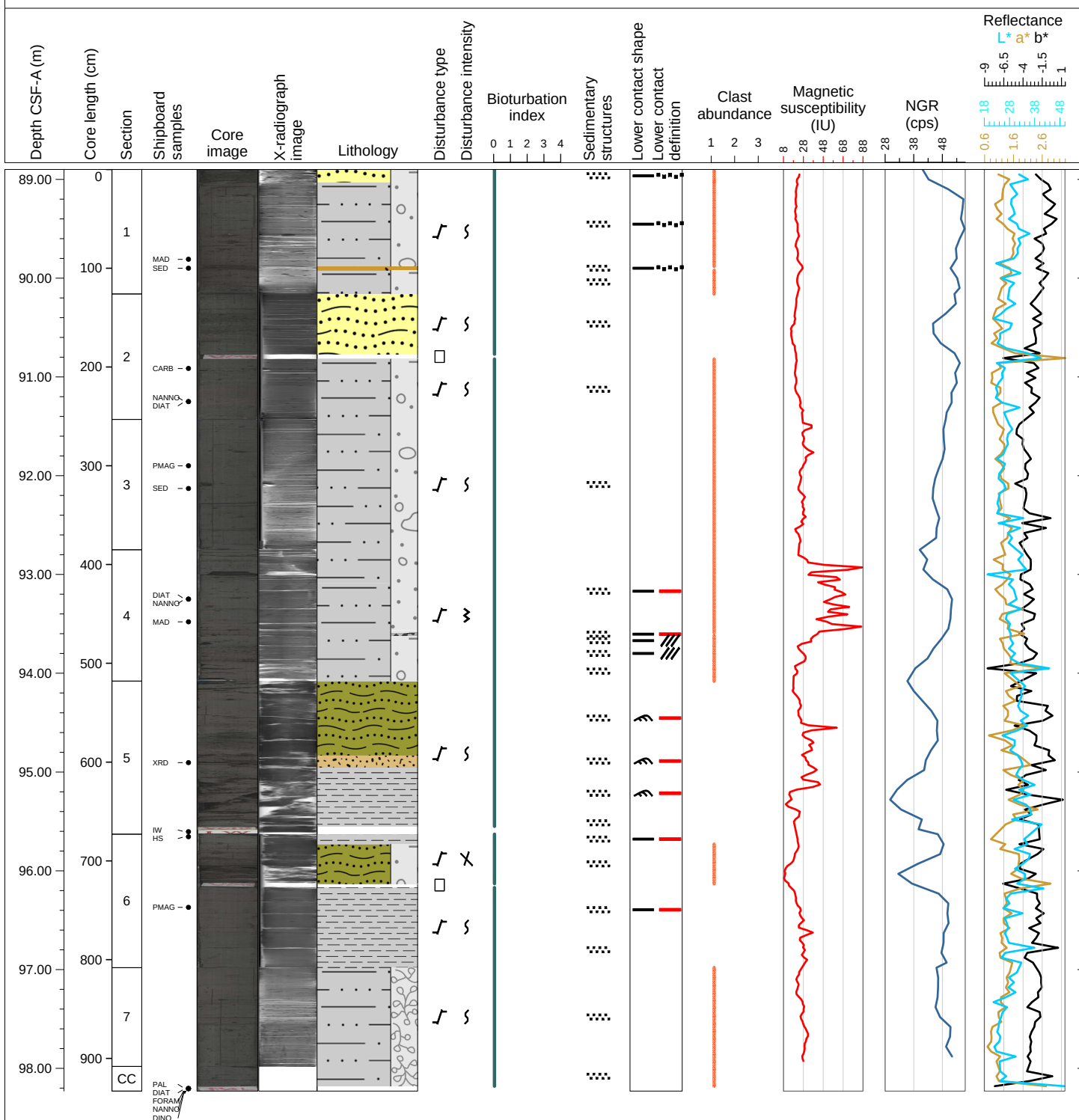


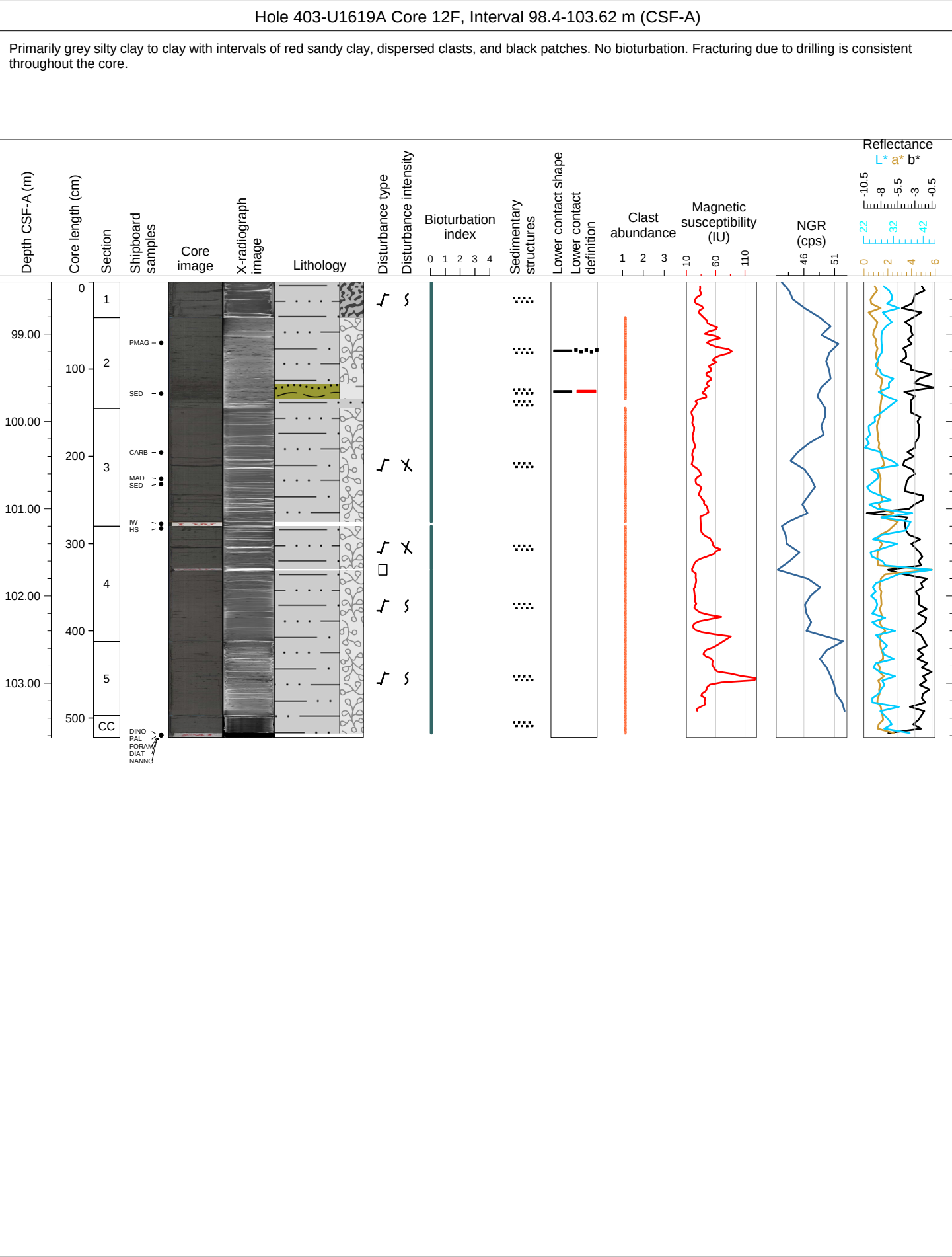


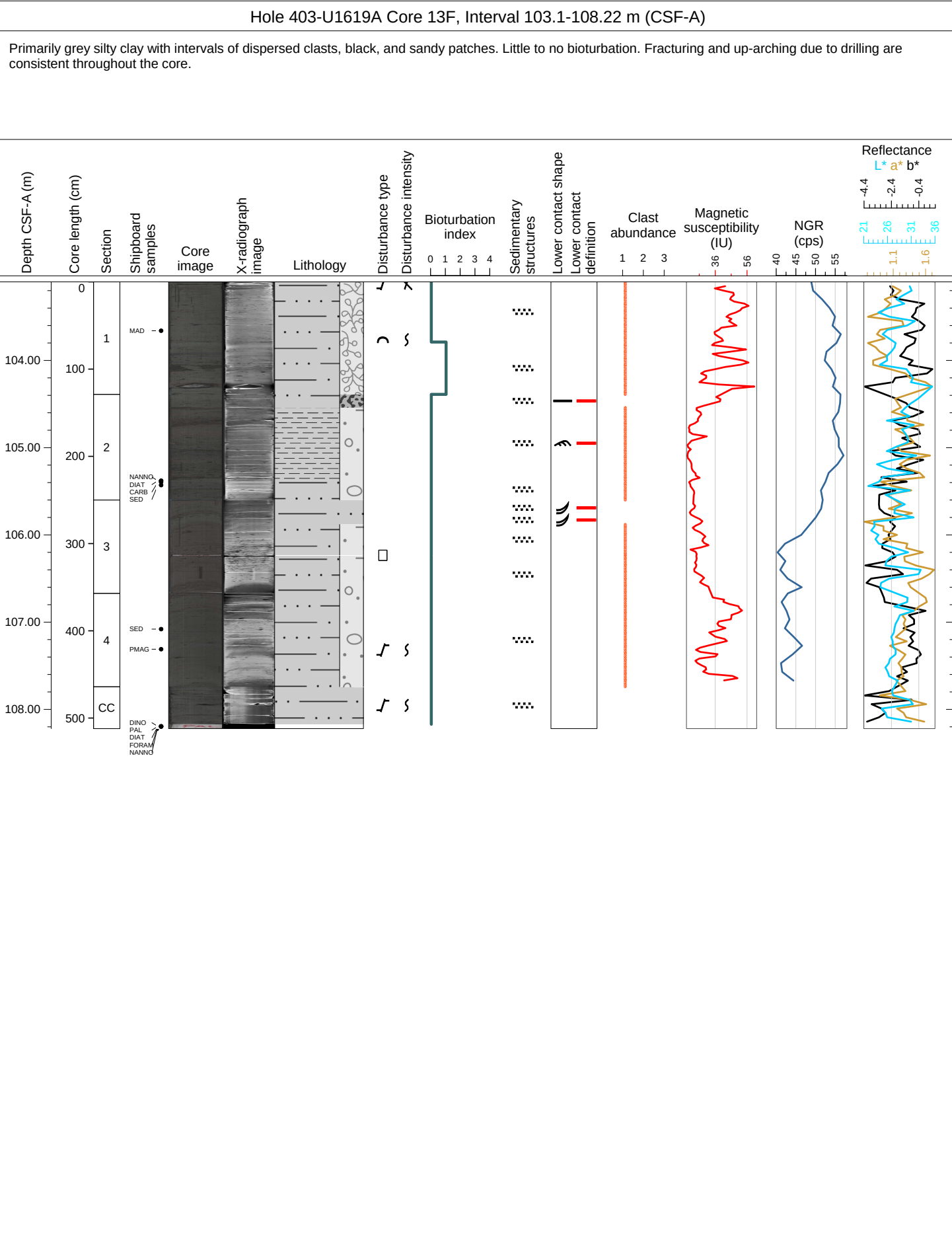


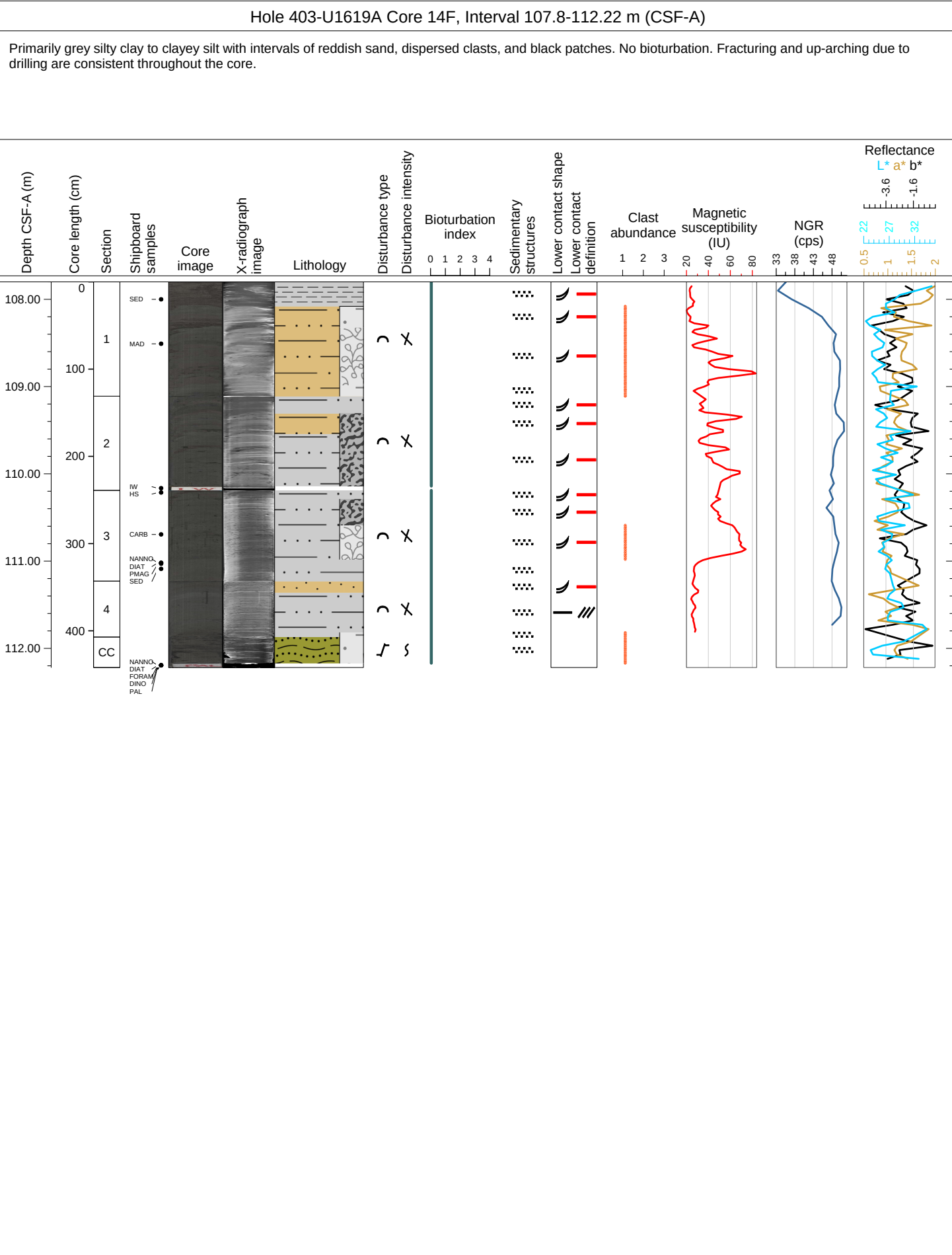
Hole 403-U1619A Core 11H, Interval 88.9-98.23 m (CSF-A)

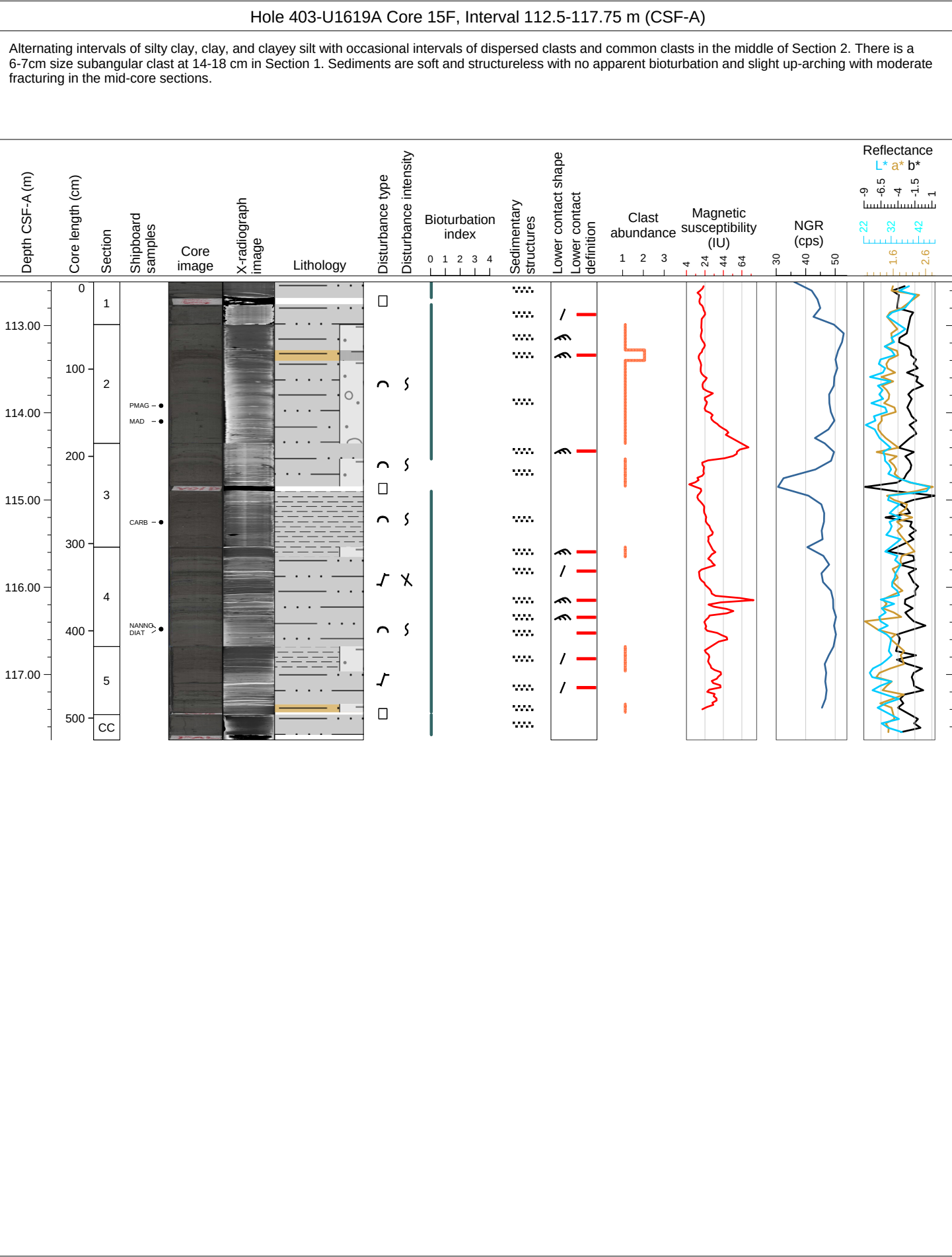
Primarily grey silty clay to clayey silt with intervals of red sandy clay, dispersed clasts, and black patches. No bioturbation. Fracturing due to drilling is consistent throughout the core.

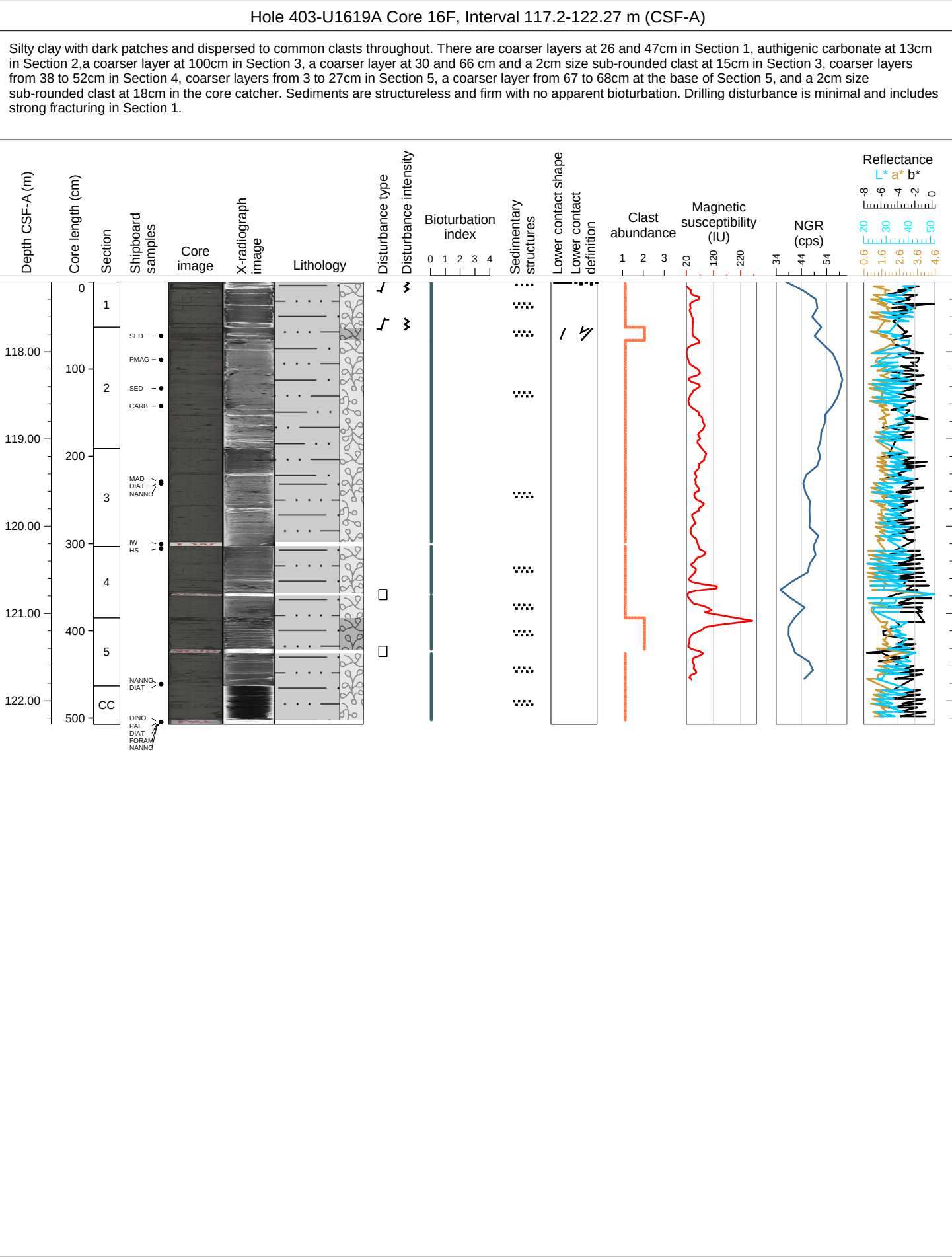


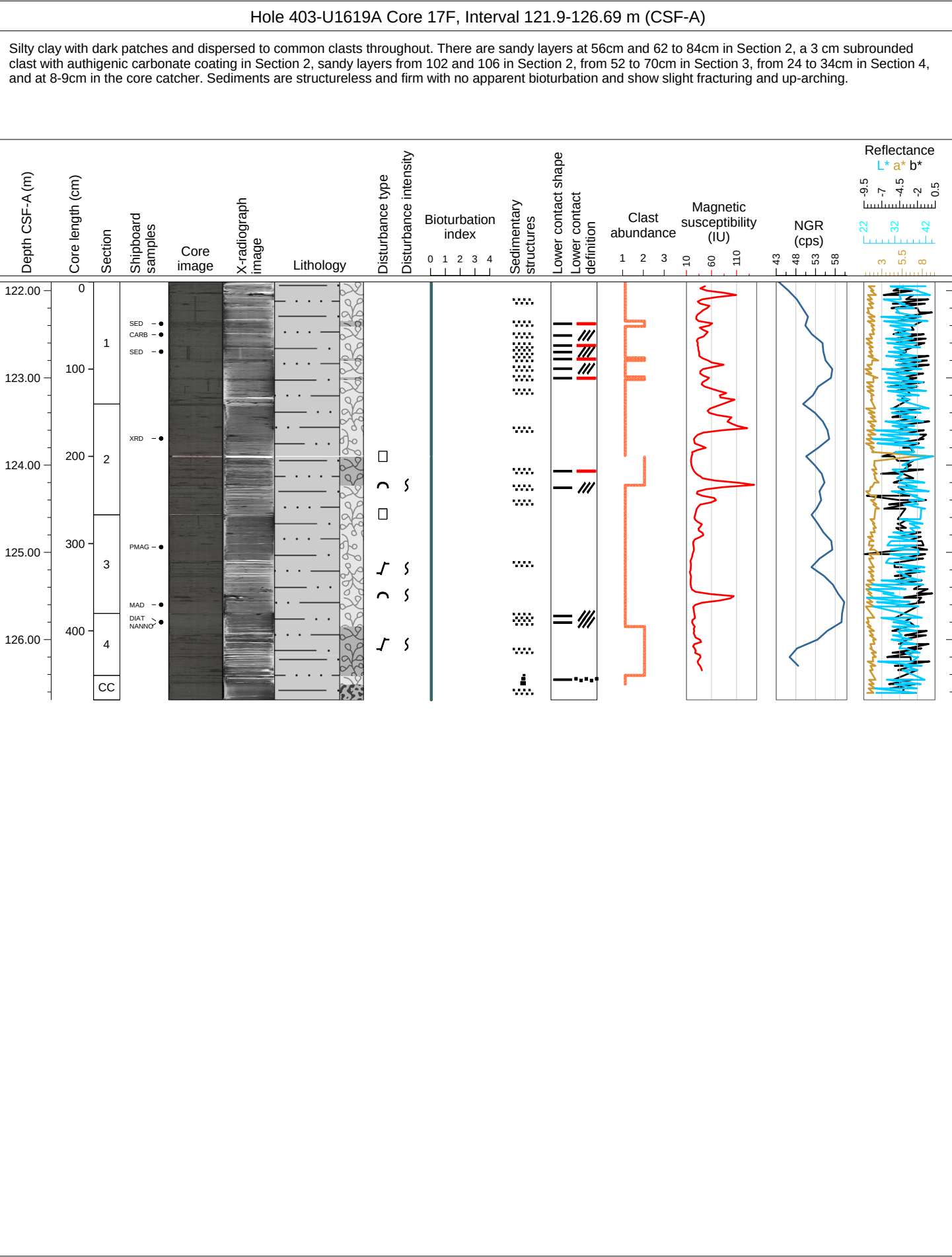


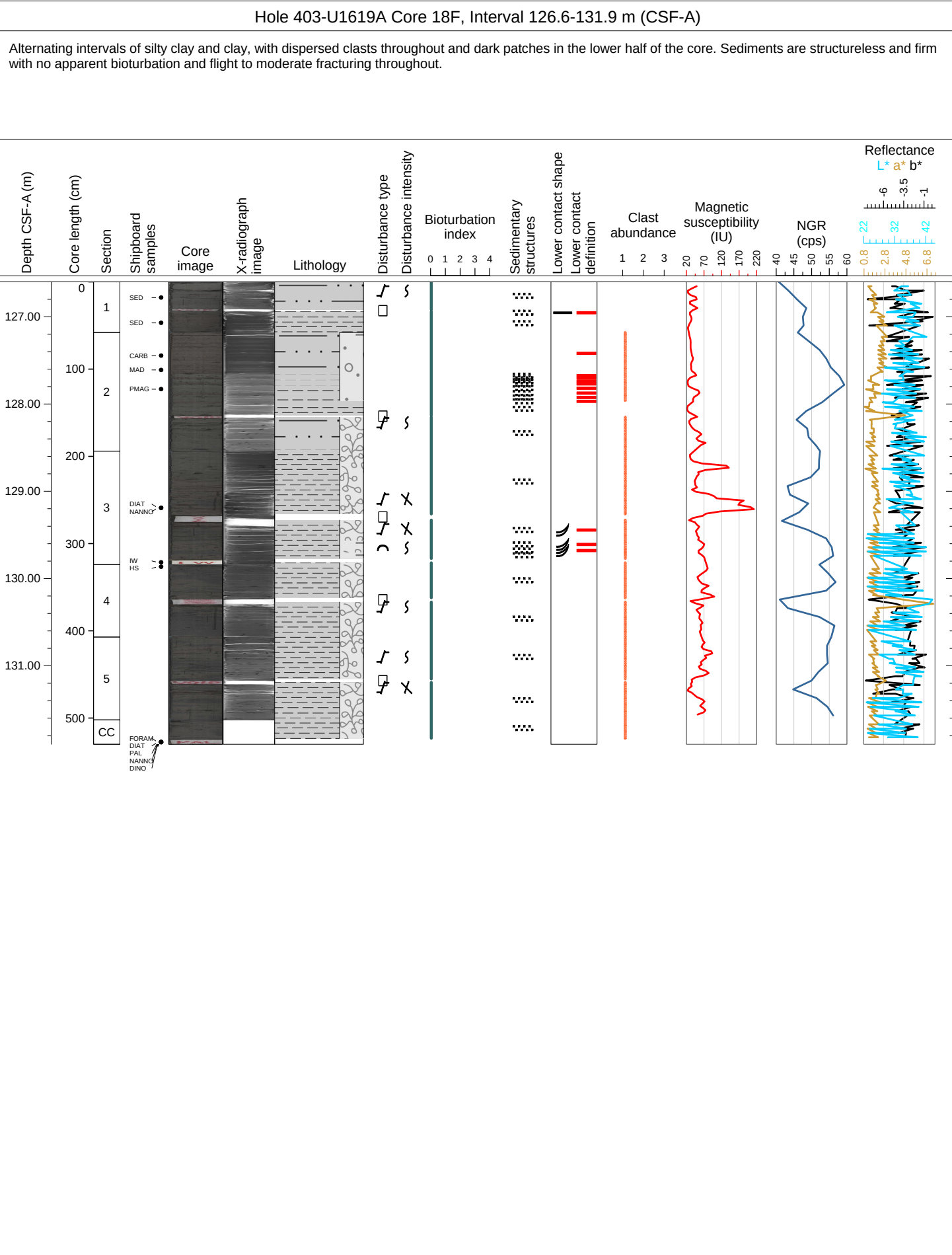


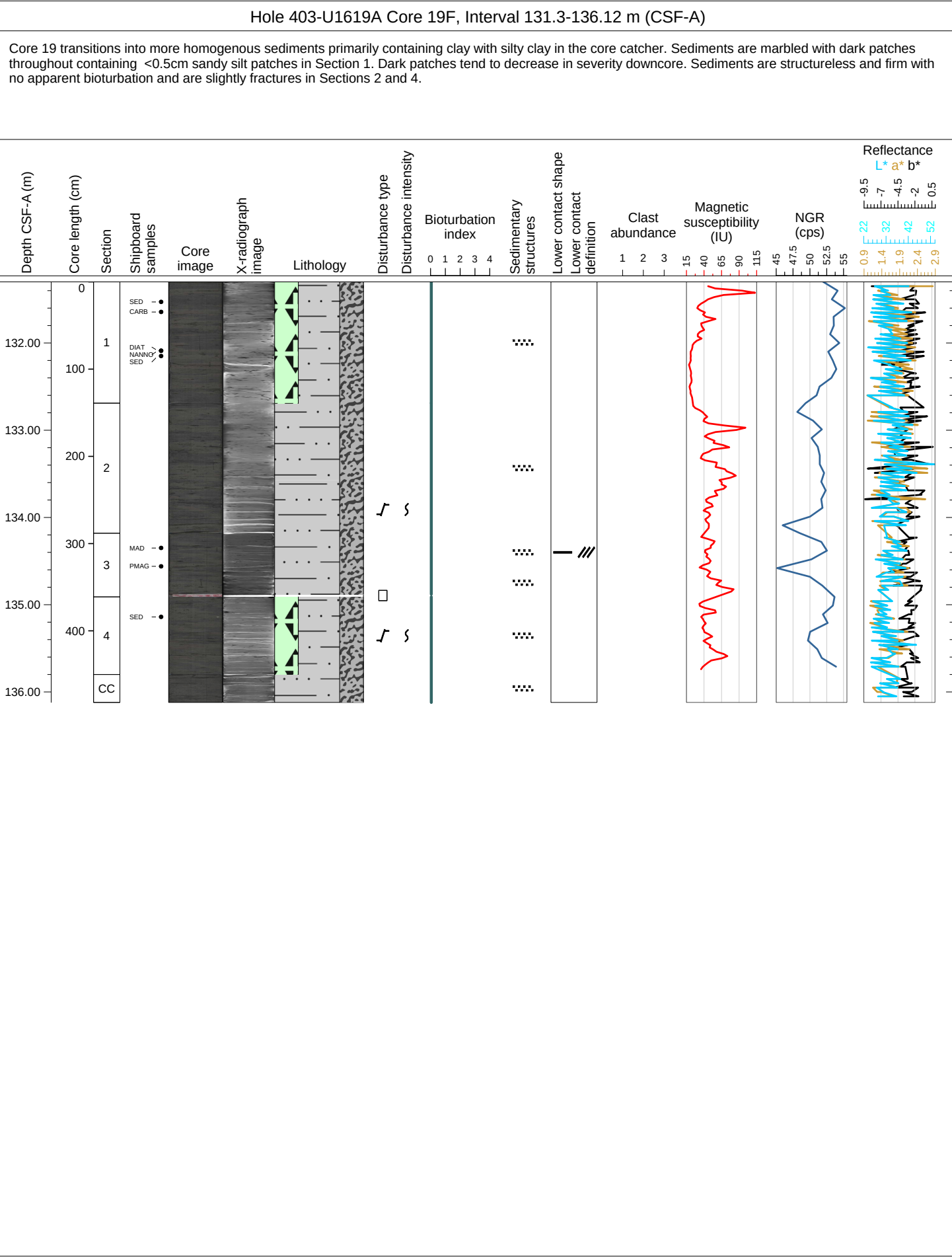


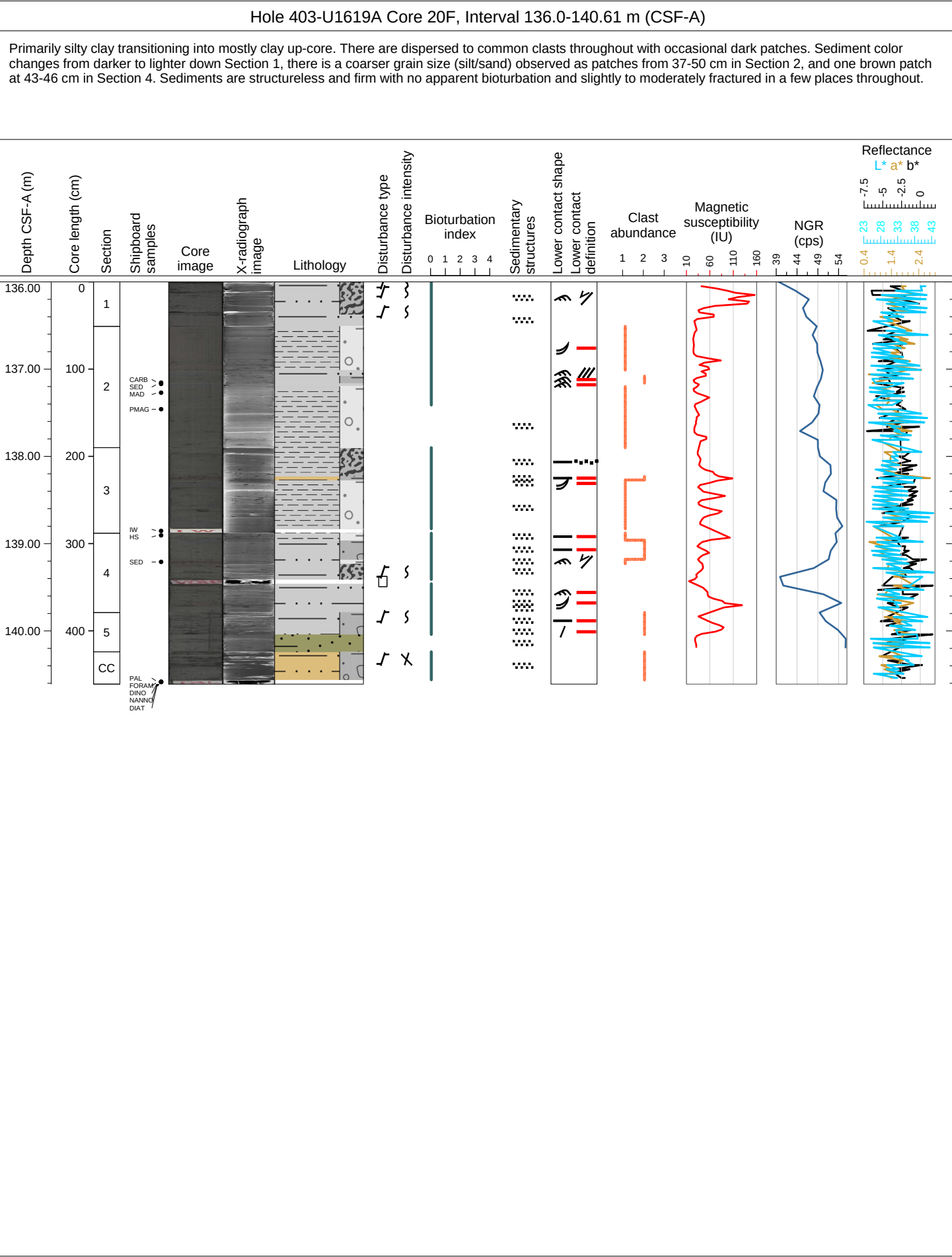




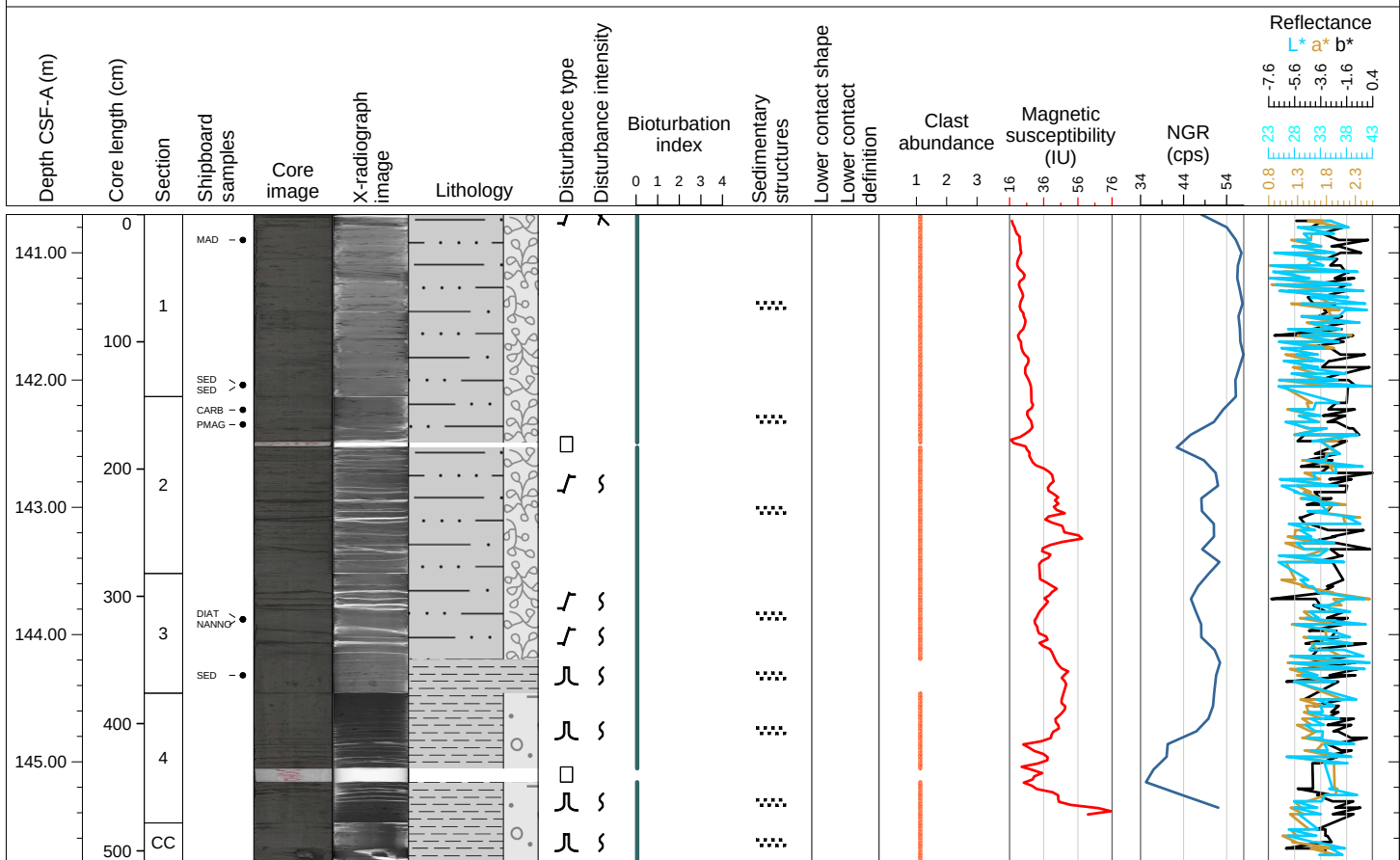


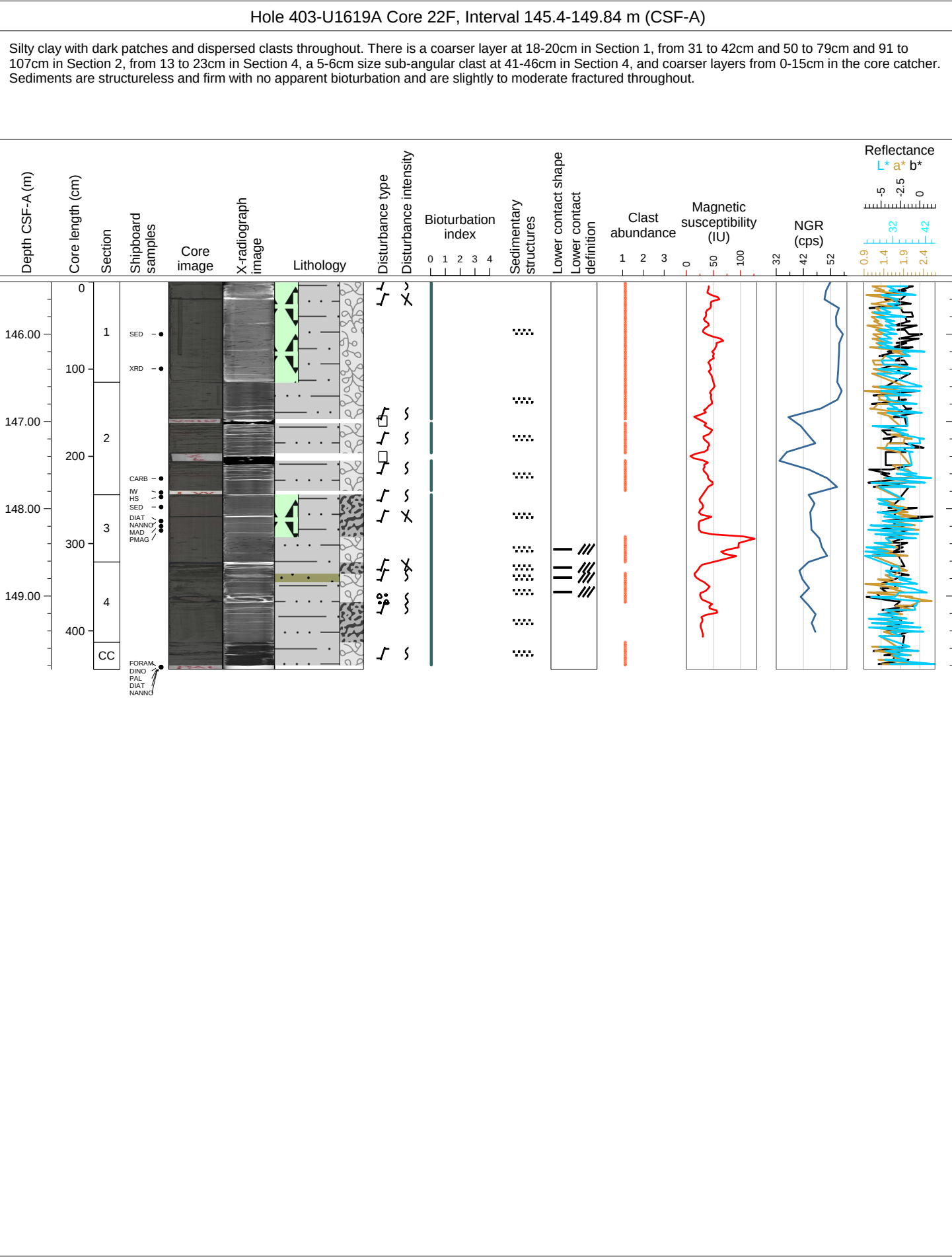


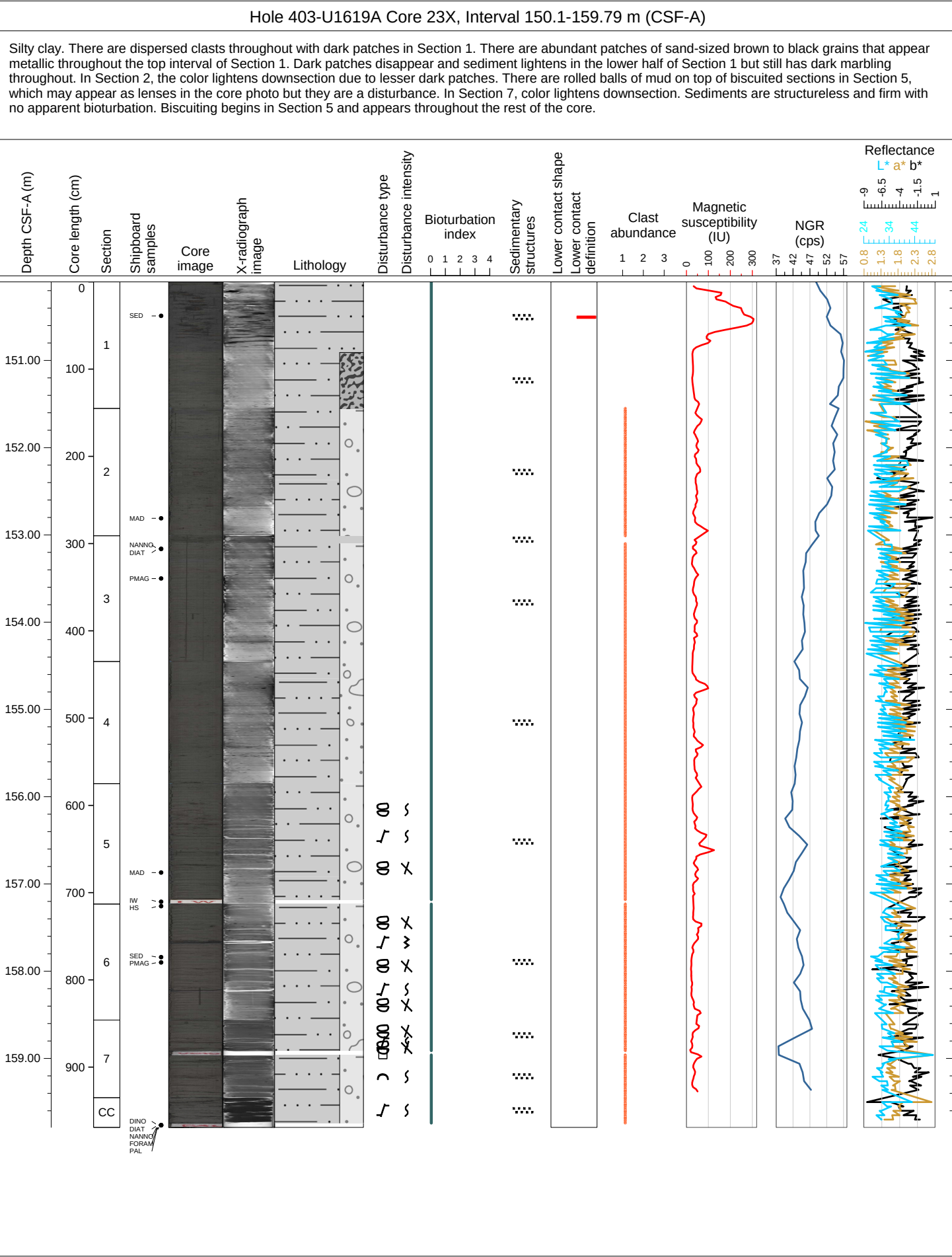


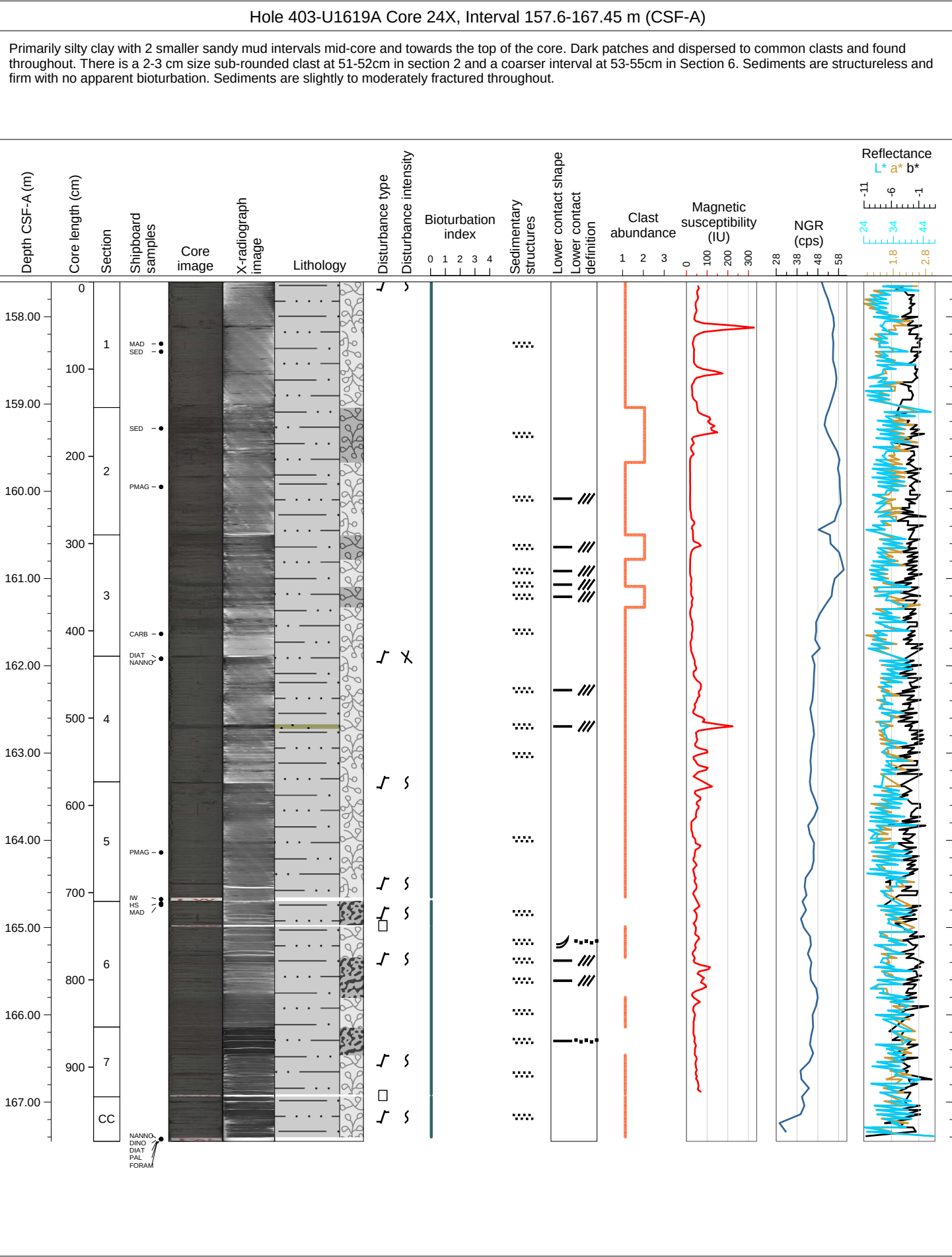


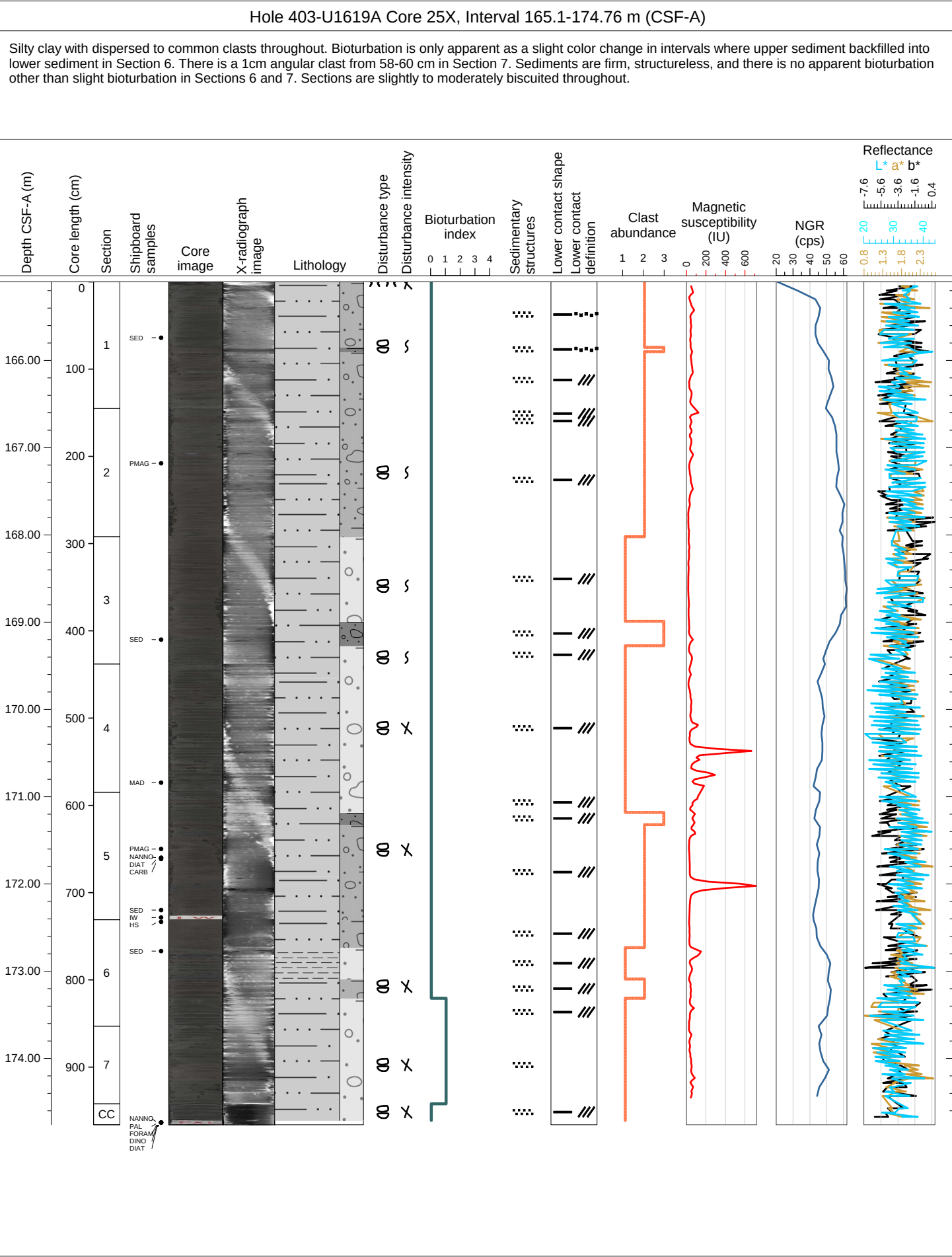
Sediments are clay with dispersed clasts at the base of the core and transition to silty clay with dark patches and dispersed clasts mid-core to the top. there are less dark patches/marbling in Section 1 than previous cores, <0.5cm sandy layers throughout from 25cm-122cm in Section 2, 0.5cm sandy layers throughout at 16cm, 20cm, 24-30cm, 43-47cm, & 53-56cm in Section 3, <0.5cm sandy intervals from 37-56cm, approx. 3-5cm apart in Section 4, and a 4cm angular clast from 22-26cm in the core catcher. Sediments are structureless and firm with no apparent bioturbation. The bottom half of the core has flow in along all sides of the Sections 3, 4, and the core catcher and the top half has small fractures throughout.

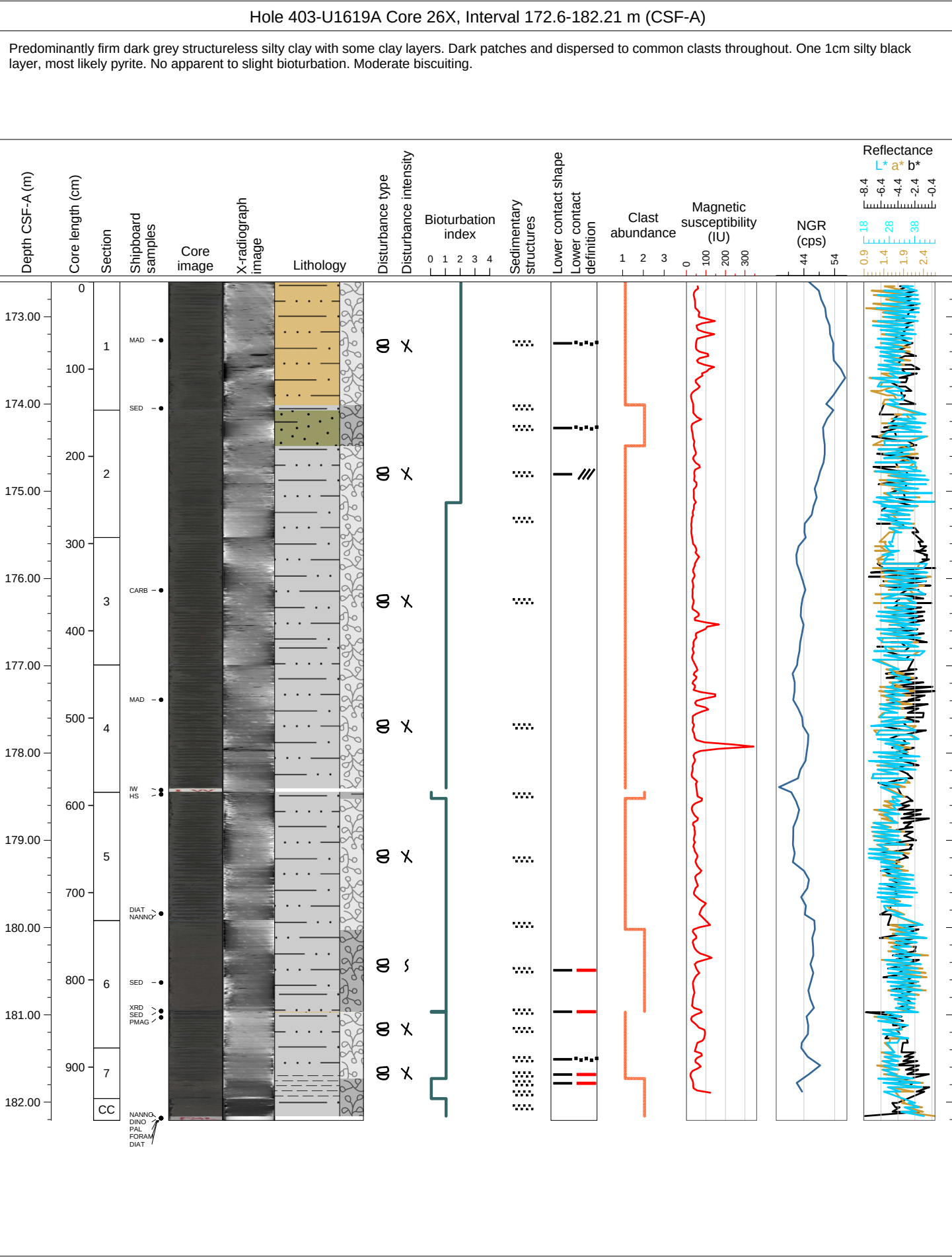


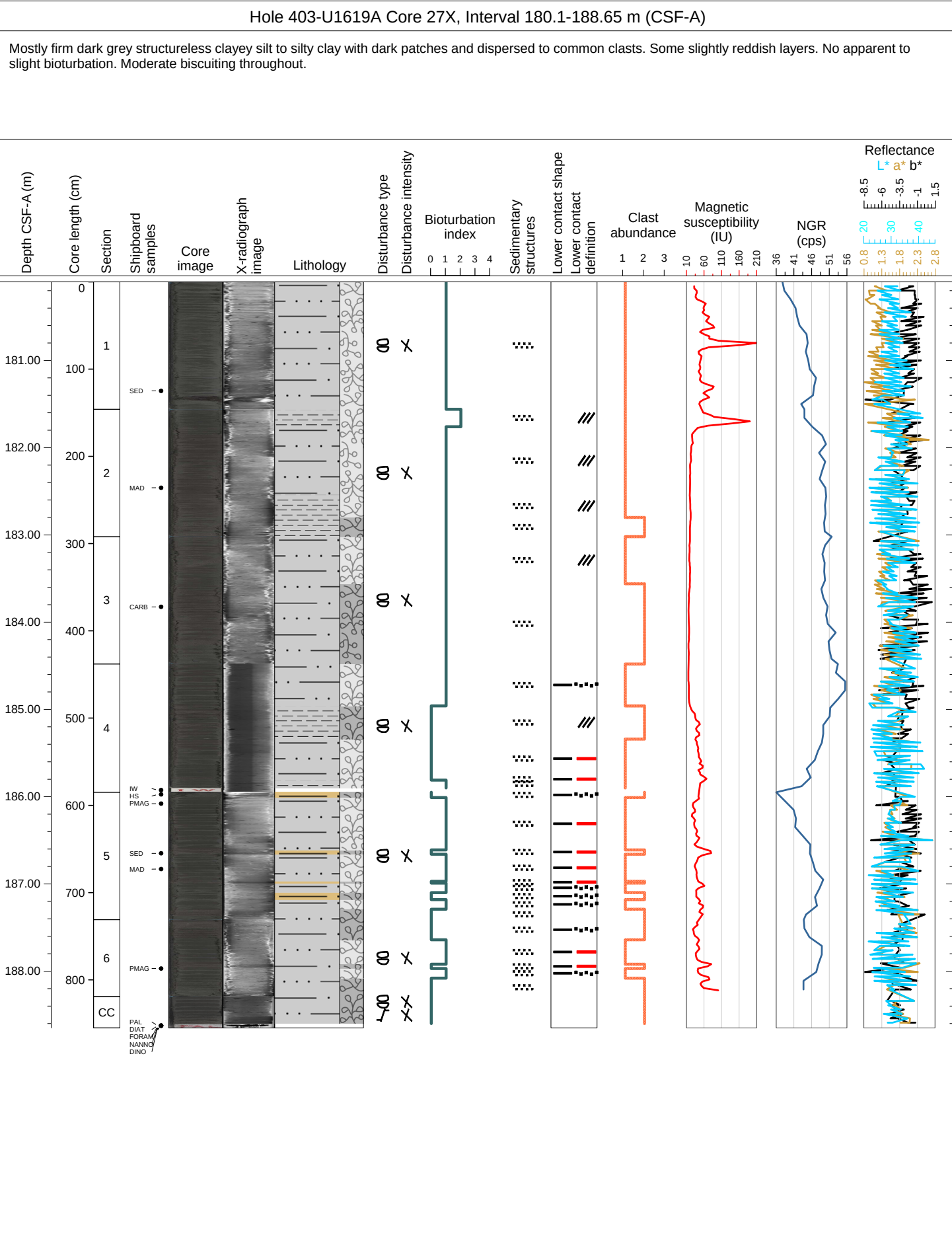


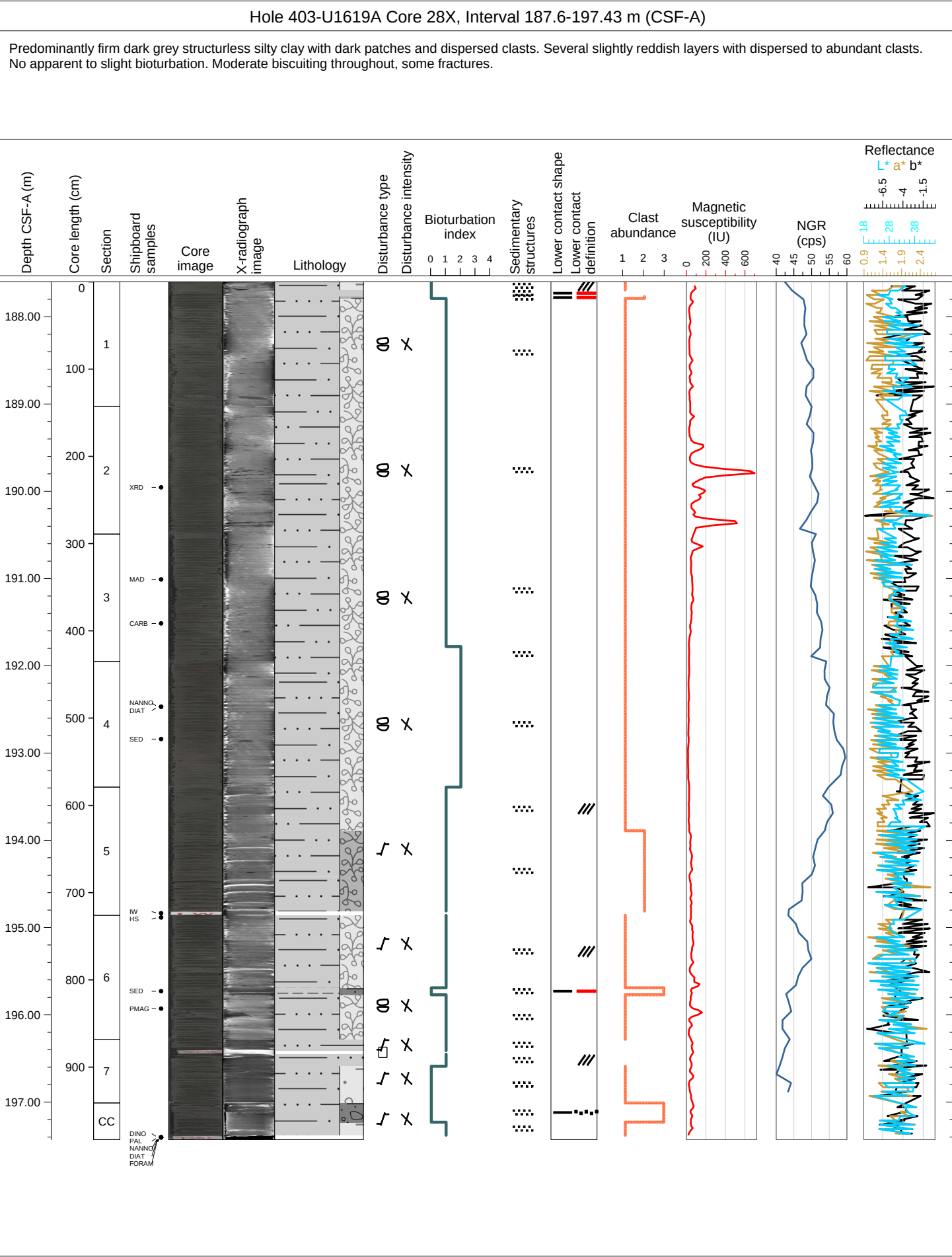


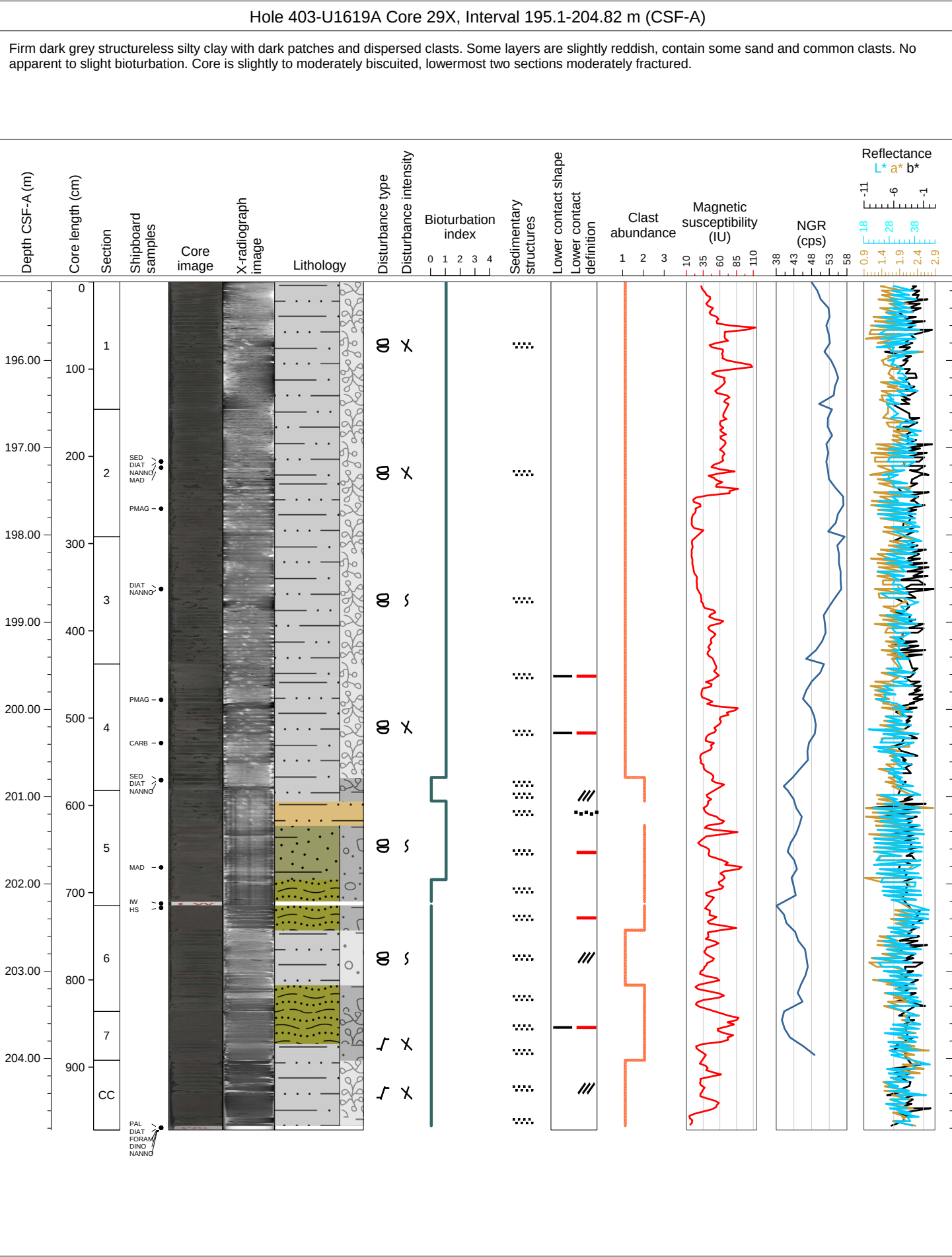


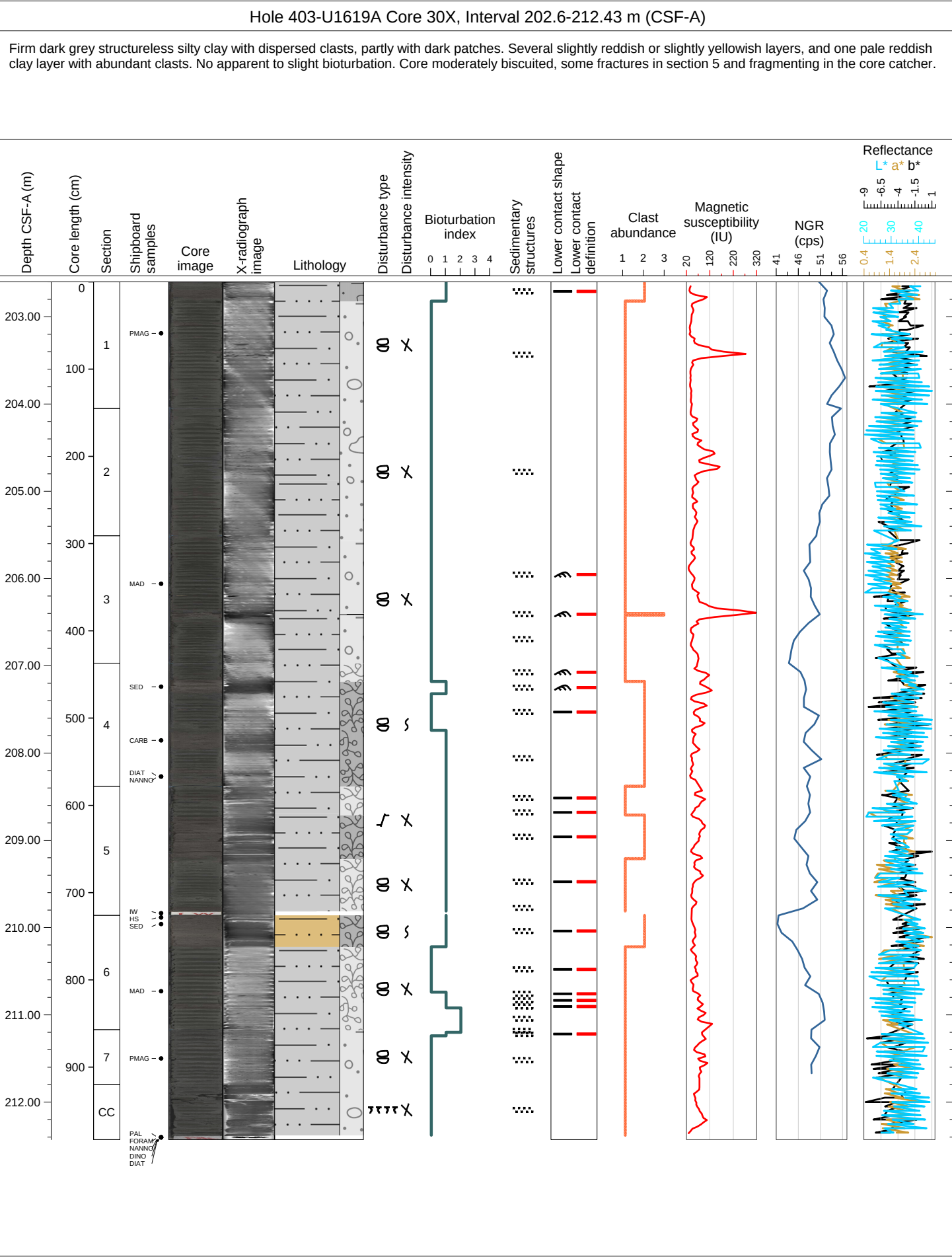


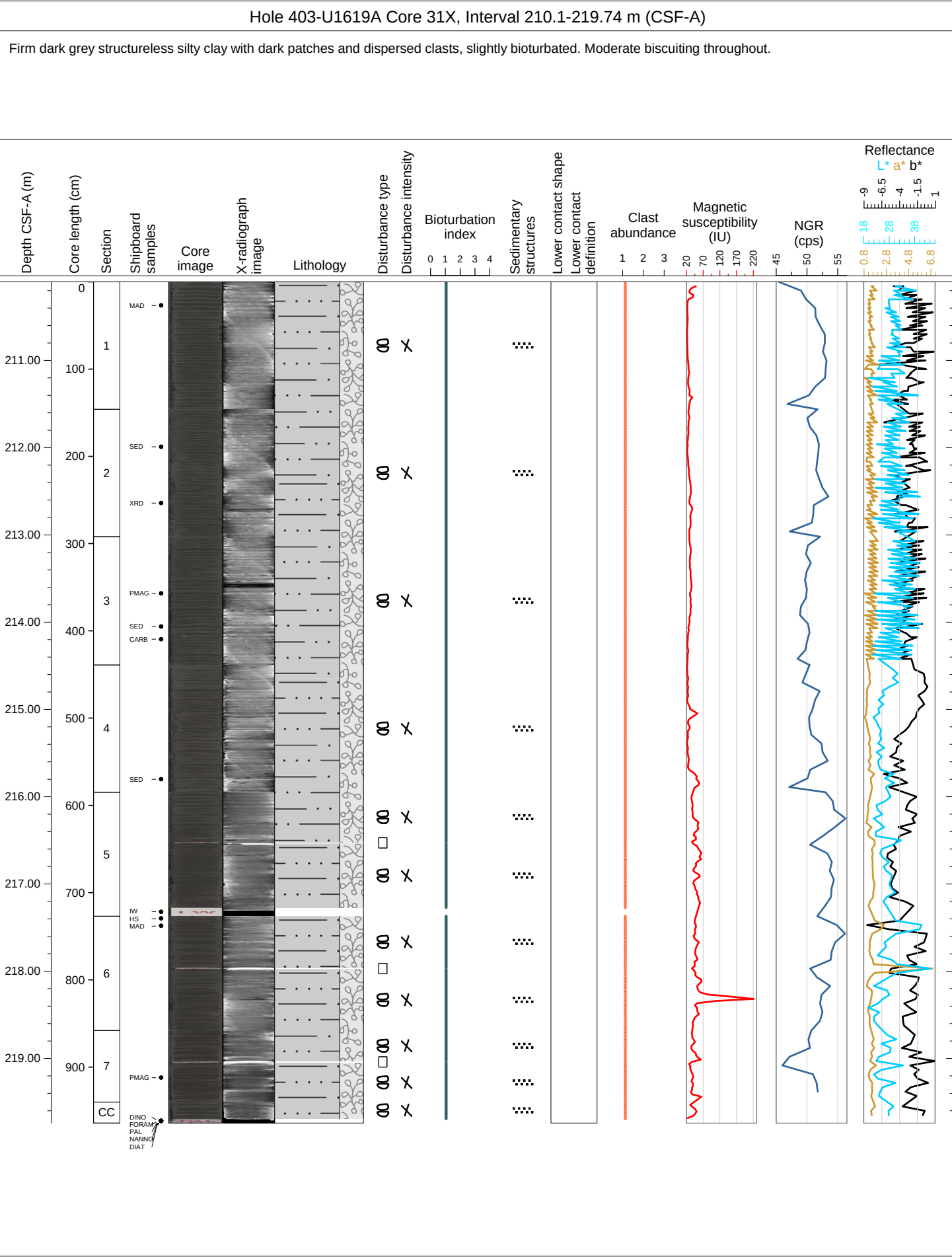


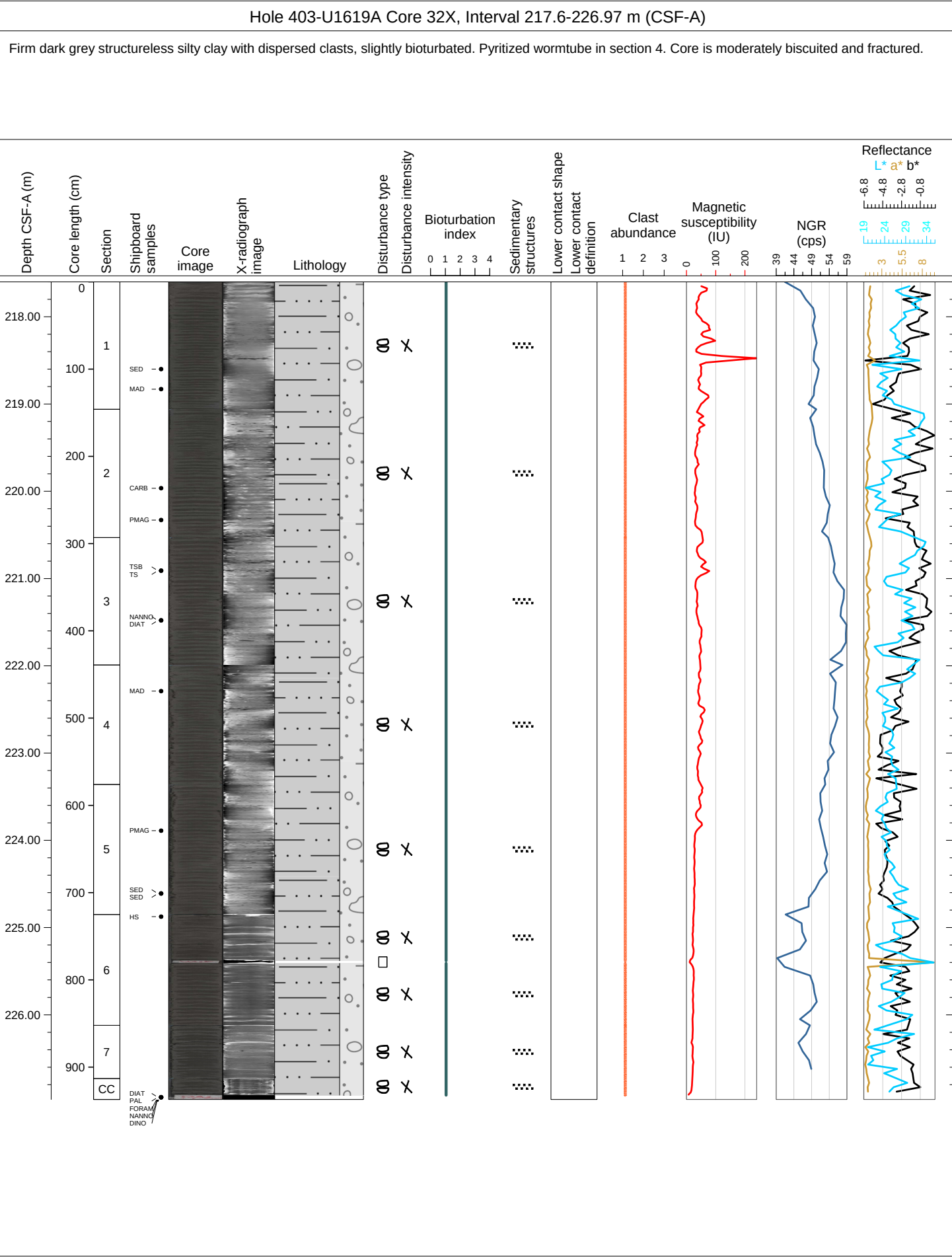


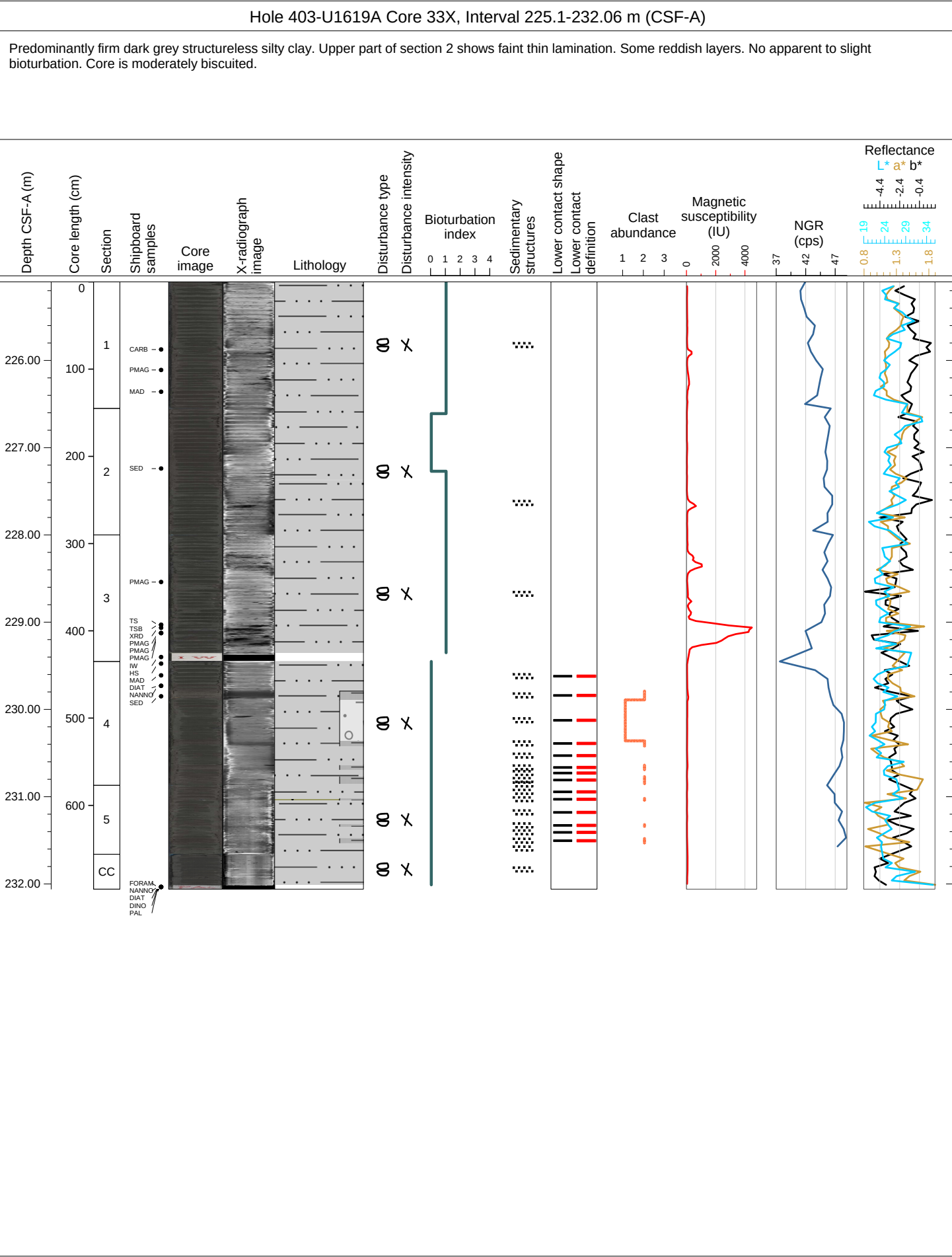


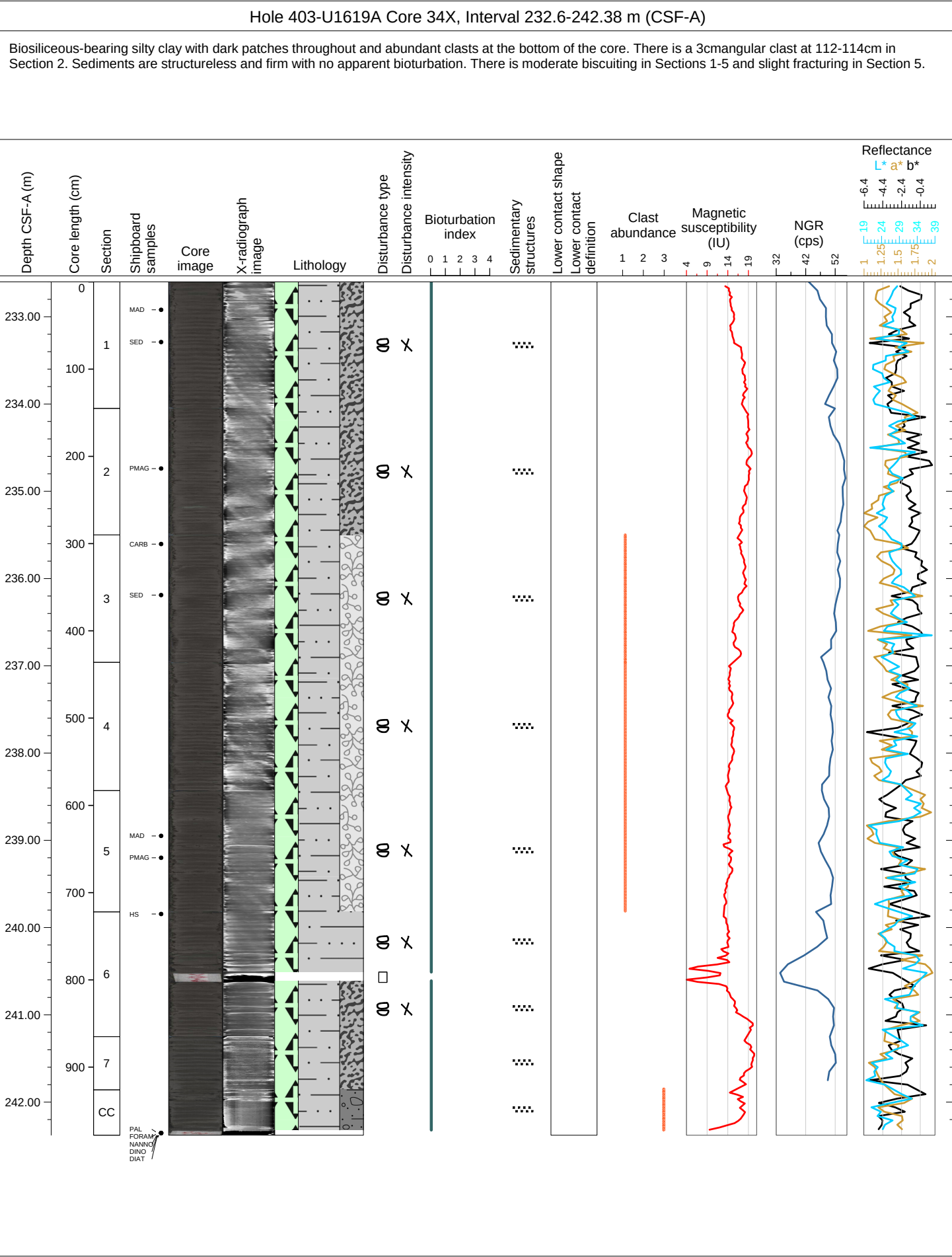


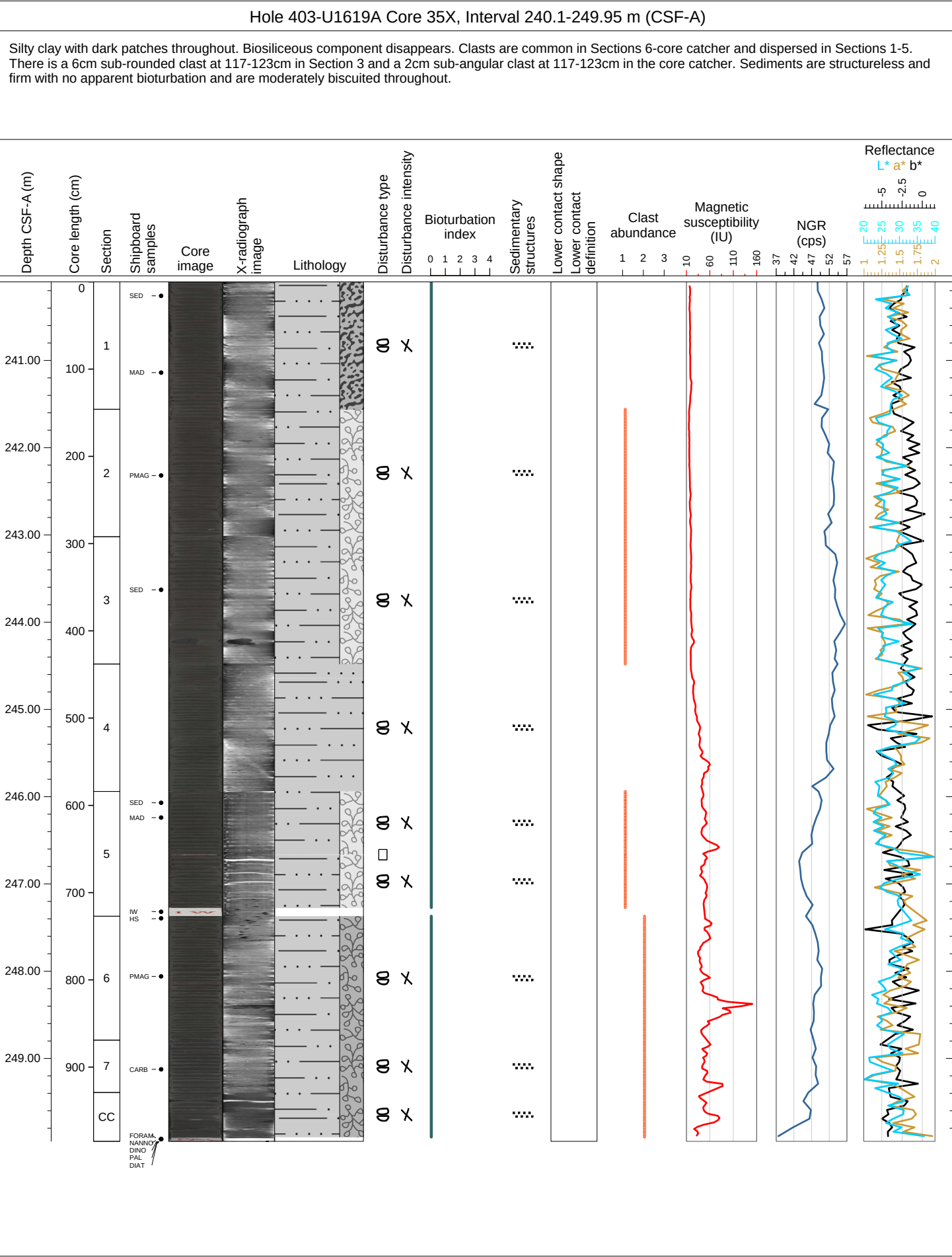


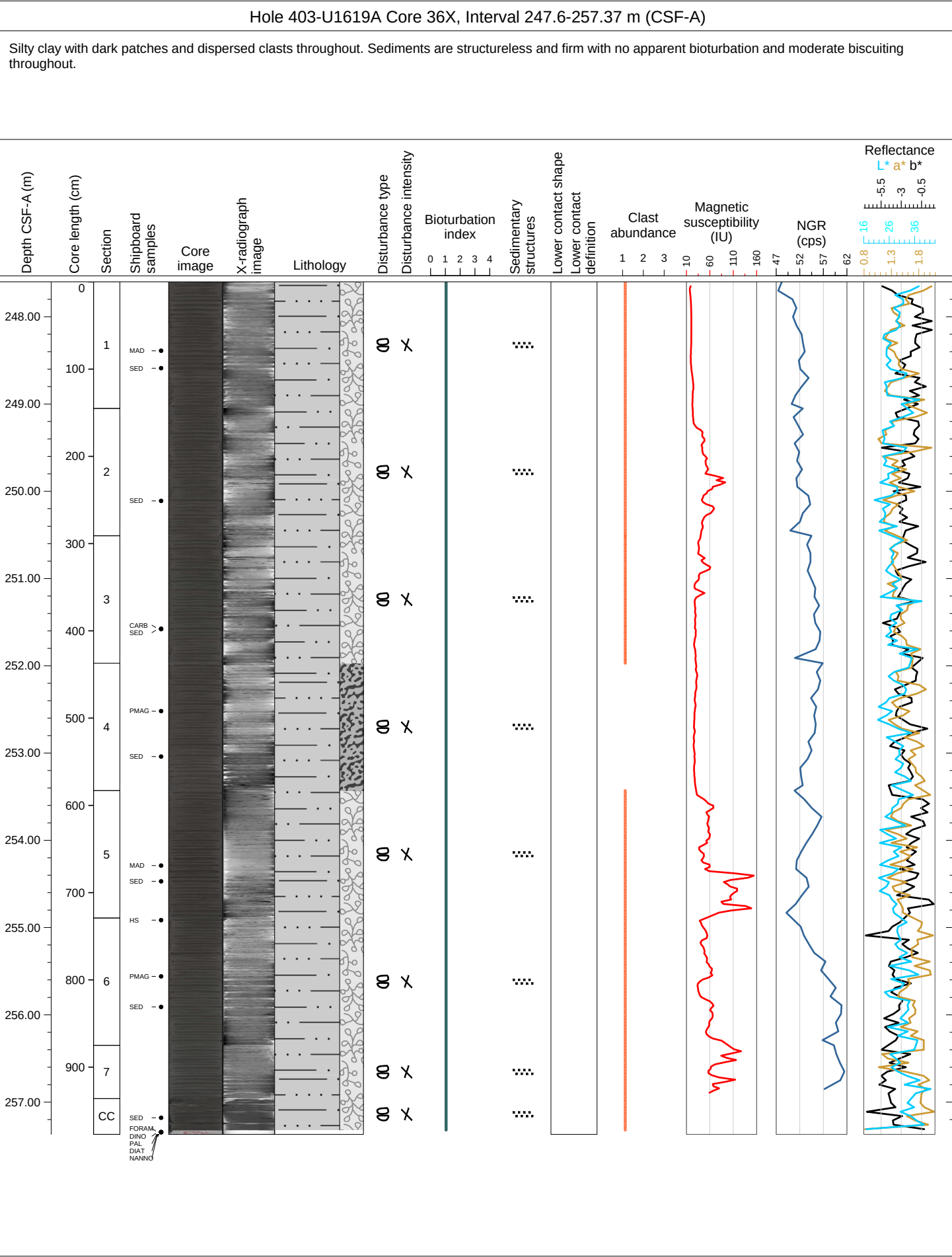






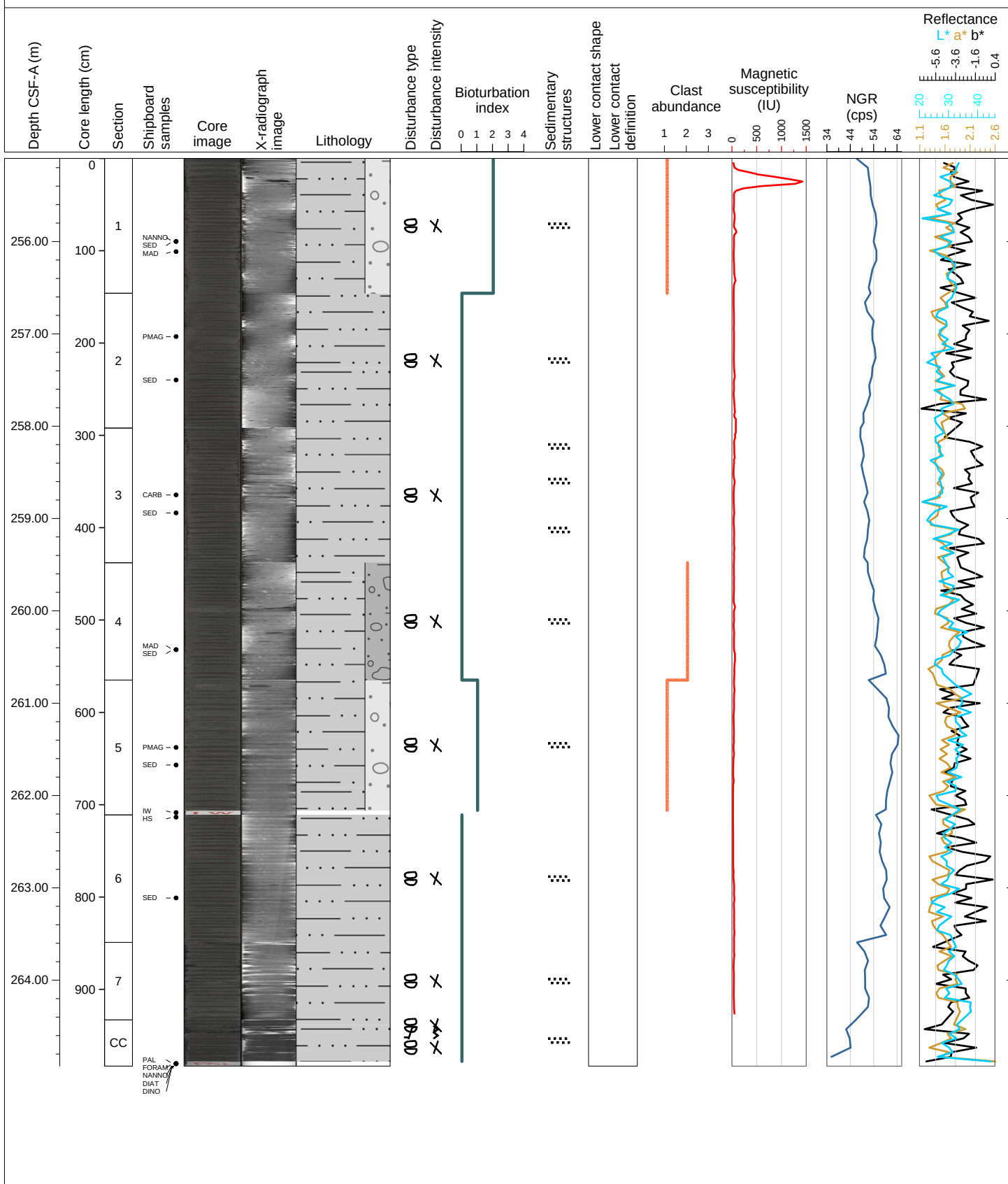


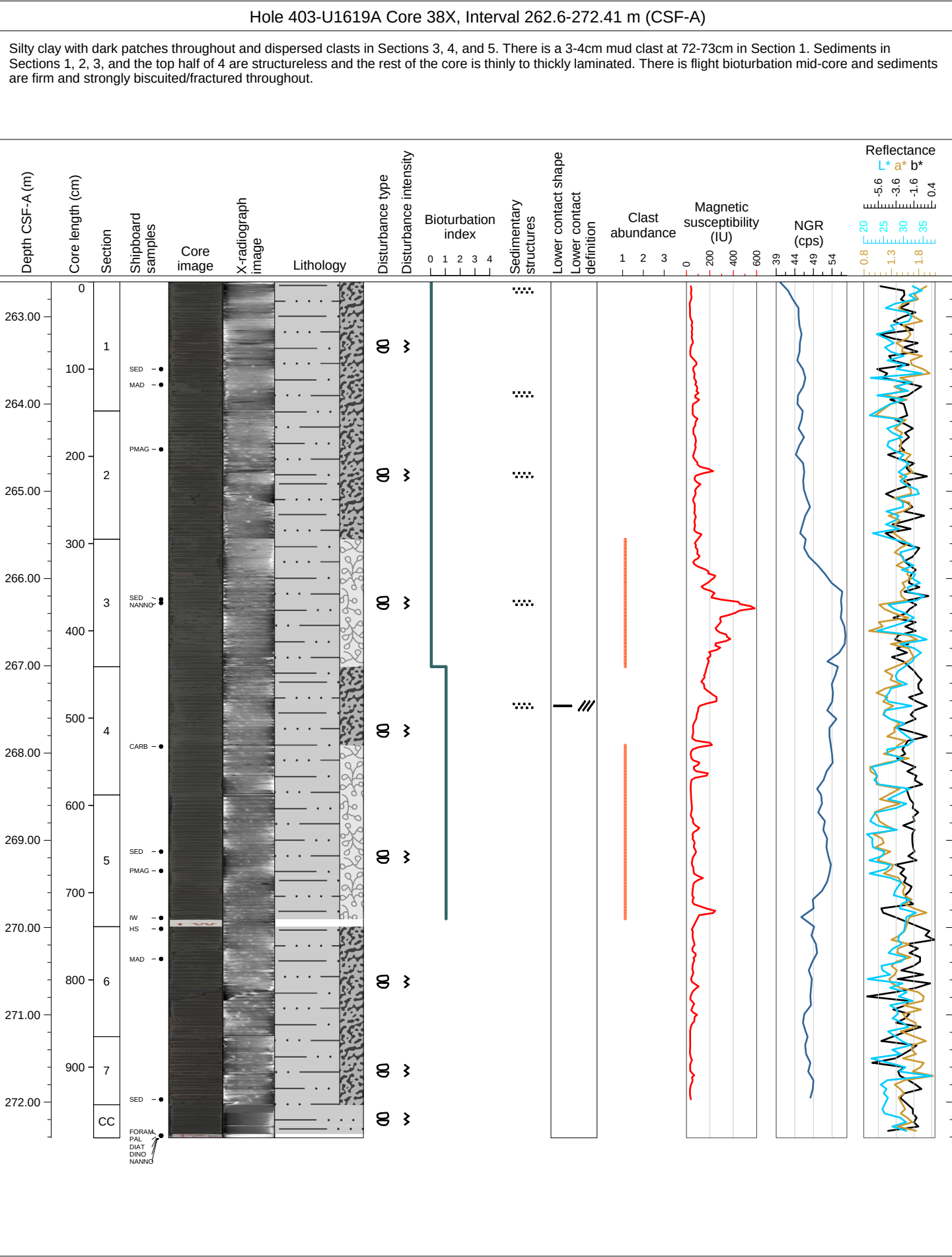


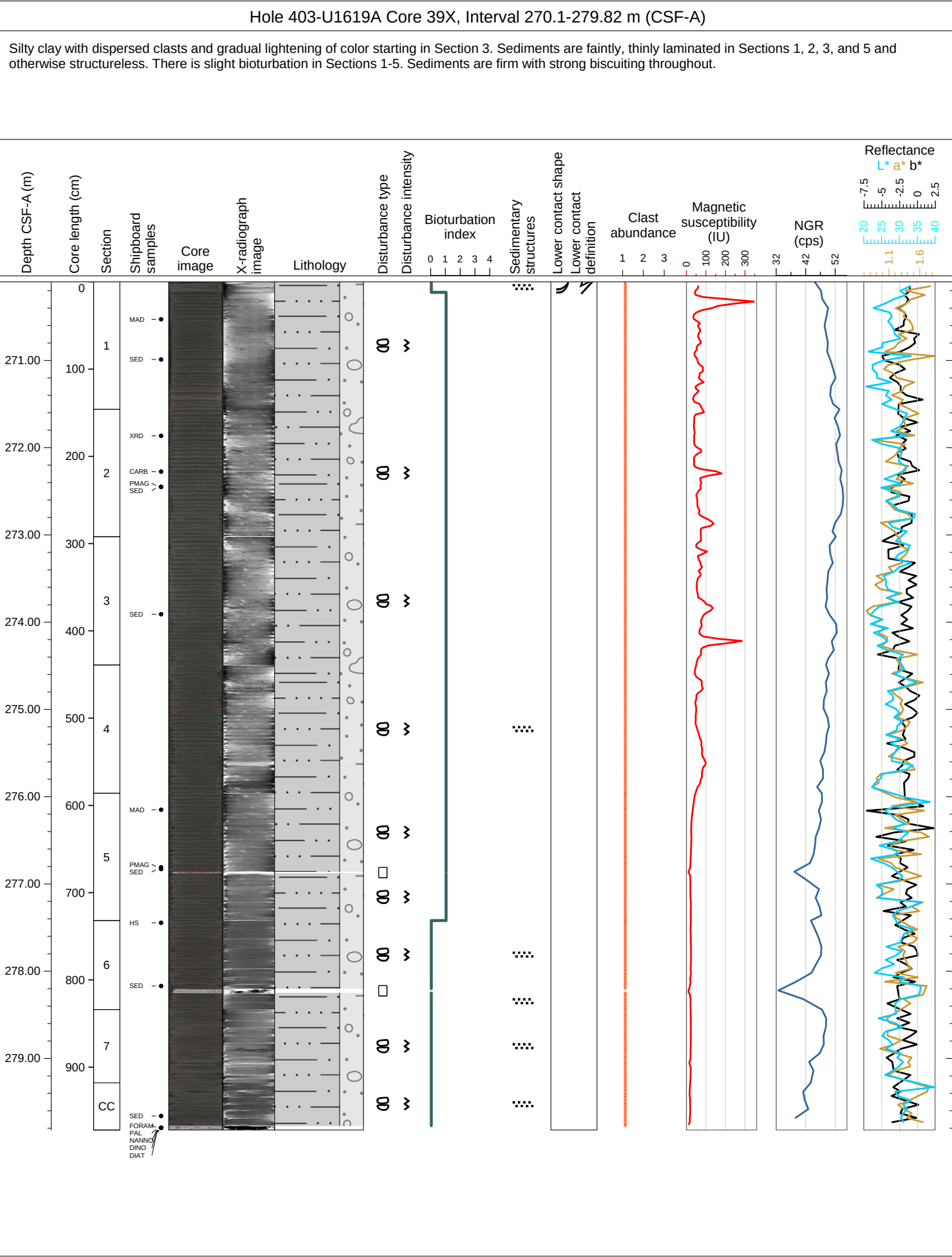


Hole 403-U1619A Core 37X, Interval 255.1-264.93 m (CSF-A)

Silty clay with dispersed to common clasts at the top of the core and mid-core. There is a 1 cm size irregular clasts at 14-26 cm of possible pyrite/ greigite in Section 1, 1 cm size angular/irregular clasts at 48, 76, and 85 cm in Section 4, and a 4 cm size clast at 7 cm in Section 5. Sediments are structureless and firm with slight bioturbation in Section 5. There is moderate biscuiting throughout and fracturing throughout Section 7.

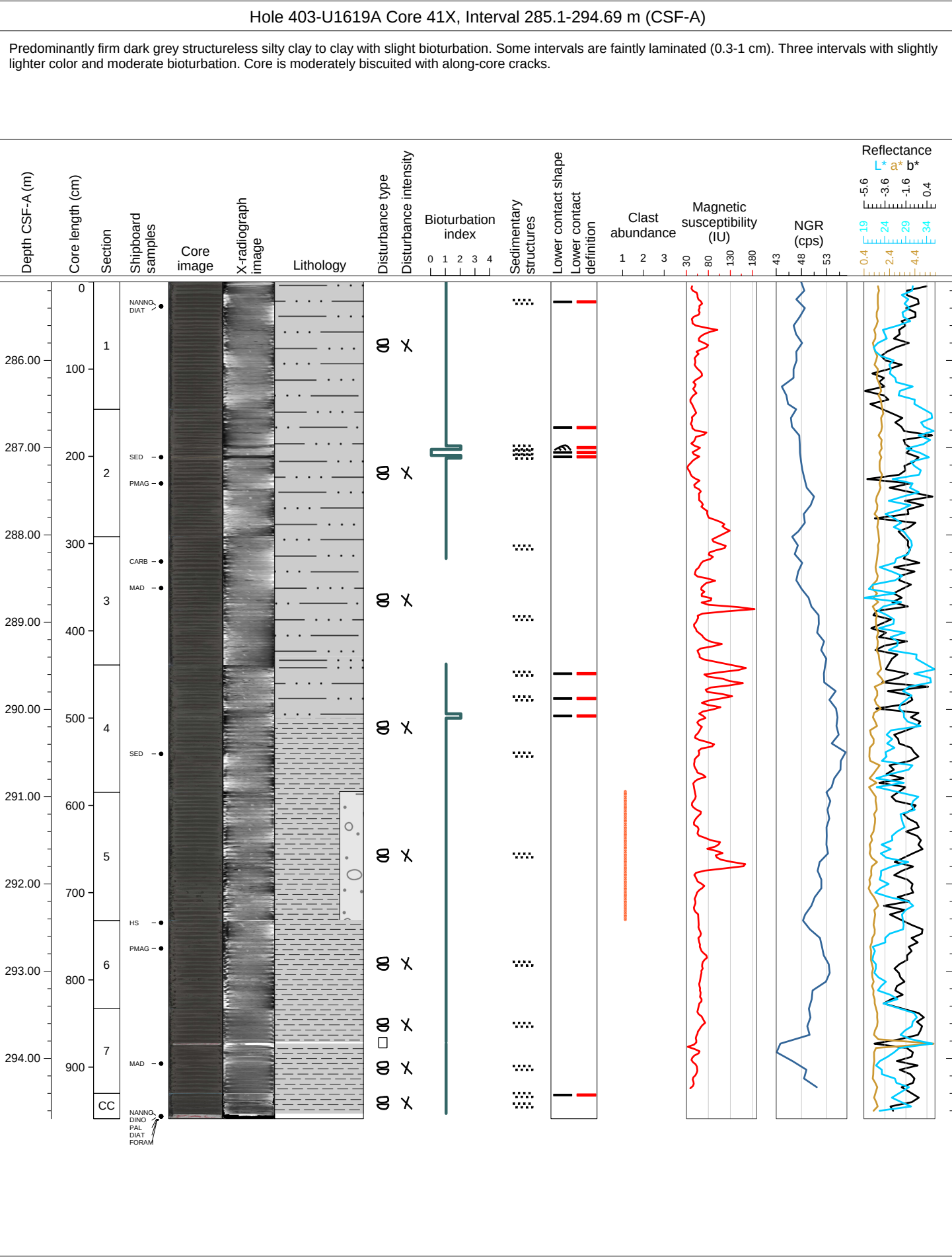


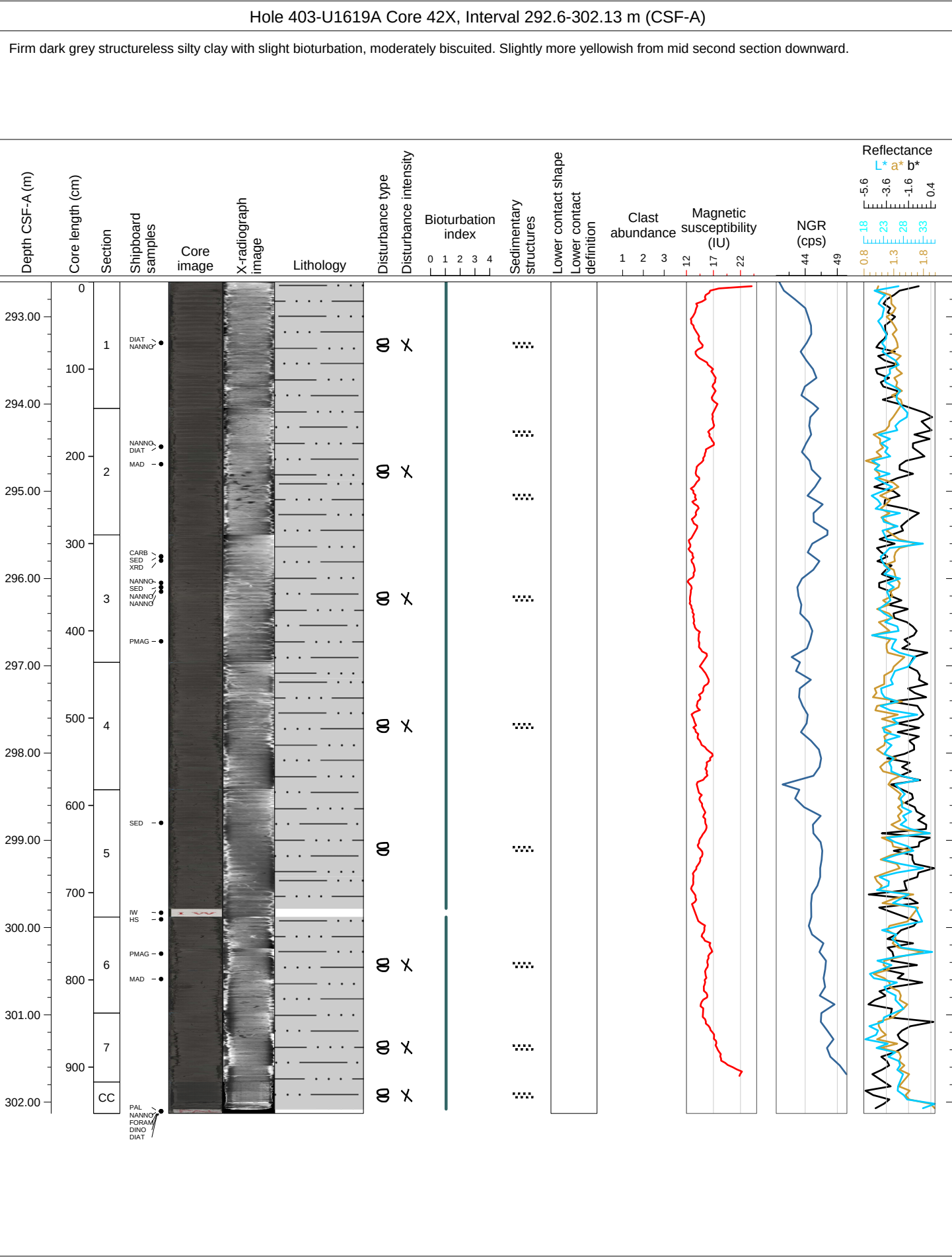


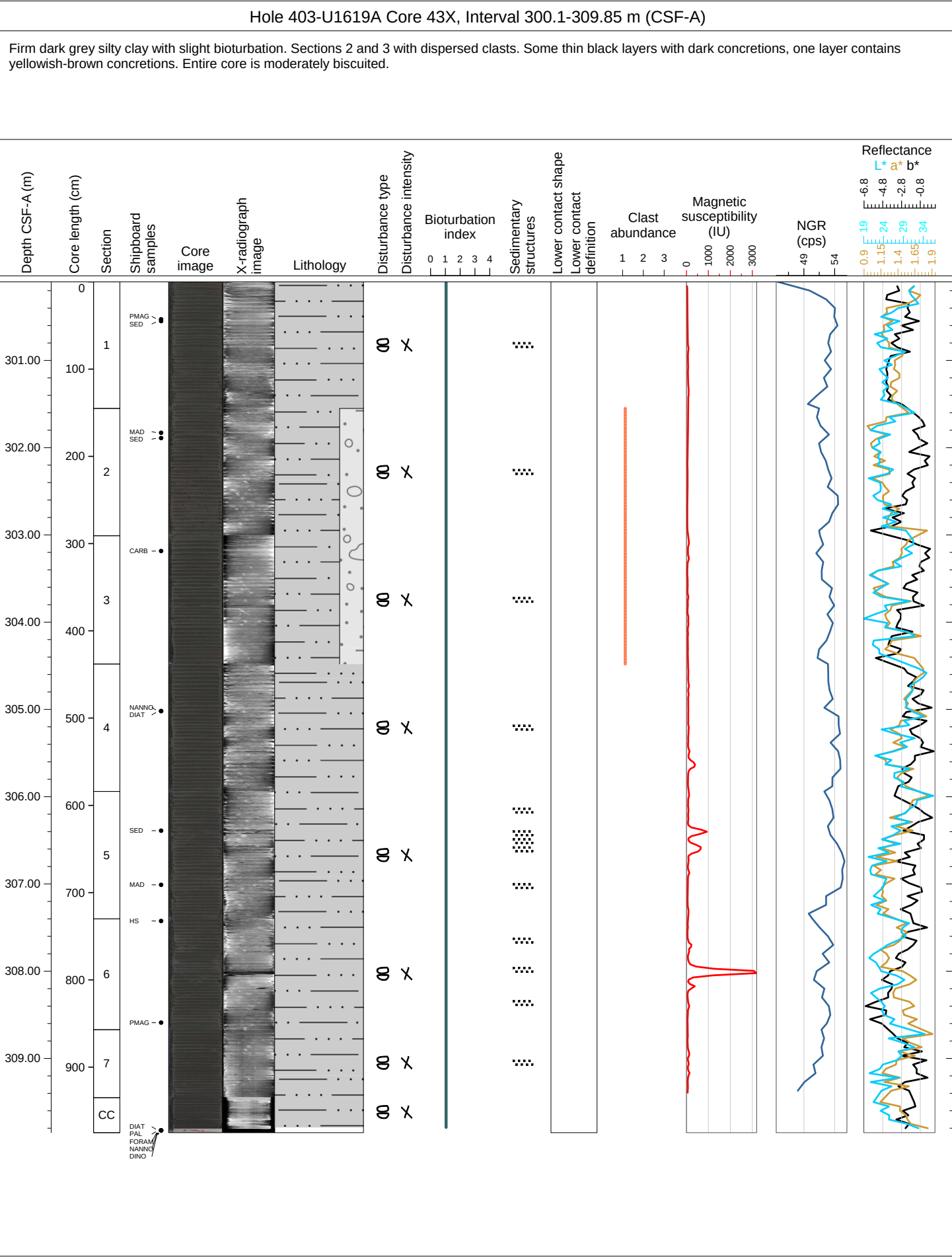


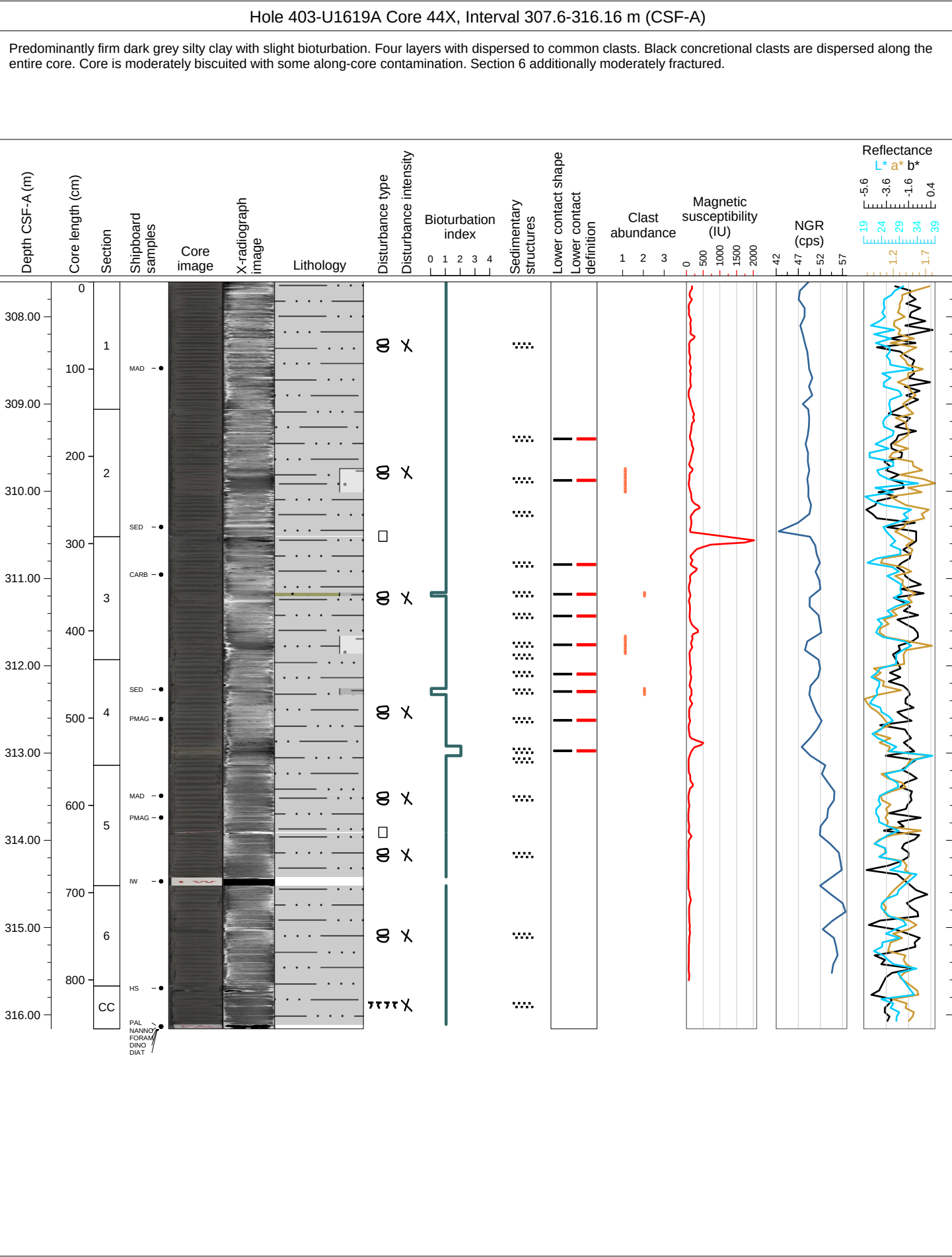
Firm dark grey structureless silty clay with slight bioturbation and moderate biscuiting throughout. Large subangular clast (6.5x3cm) in section 6. Upper three sections with small along-core cracks, sections 4 to CC with large cross-core cracks.

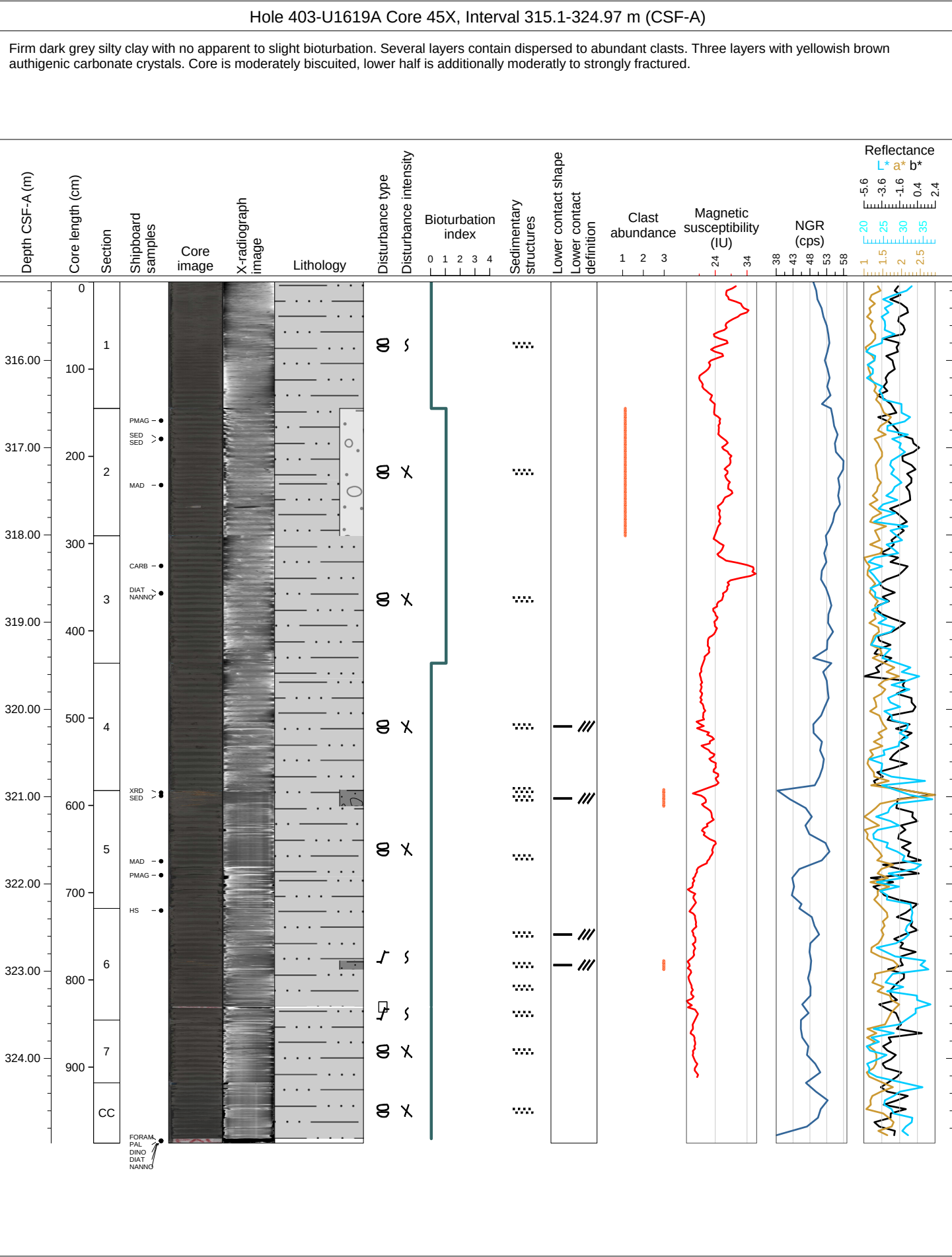


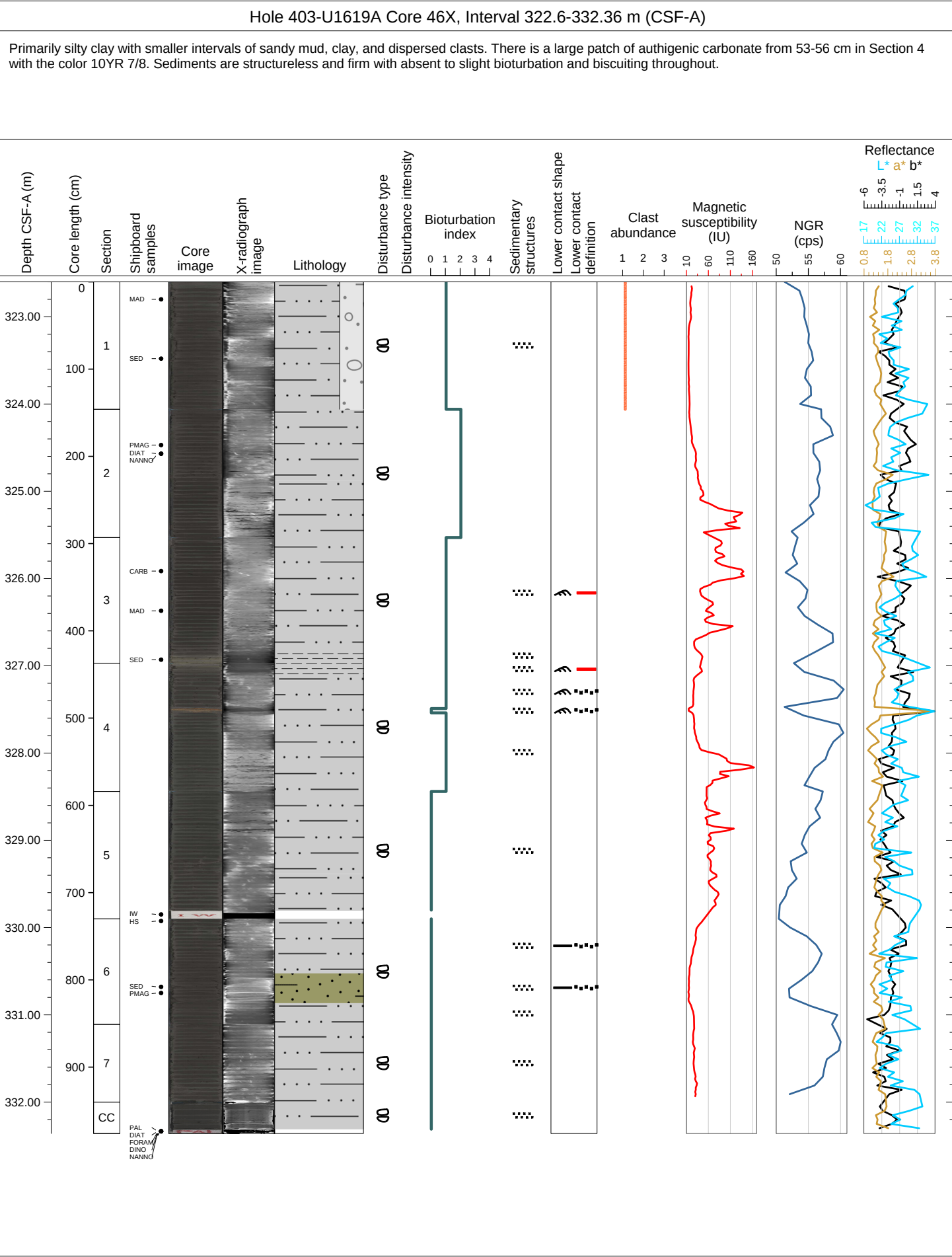






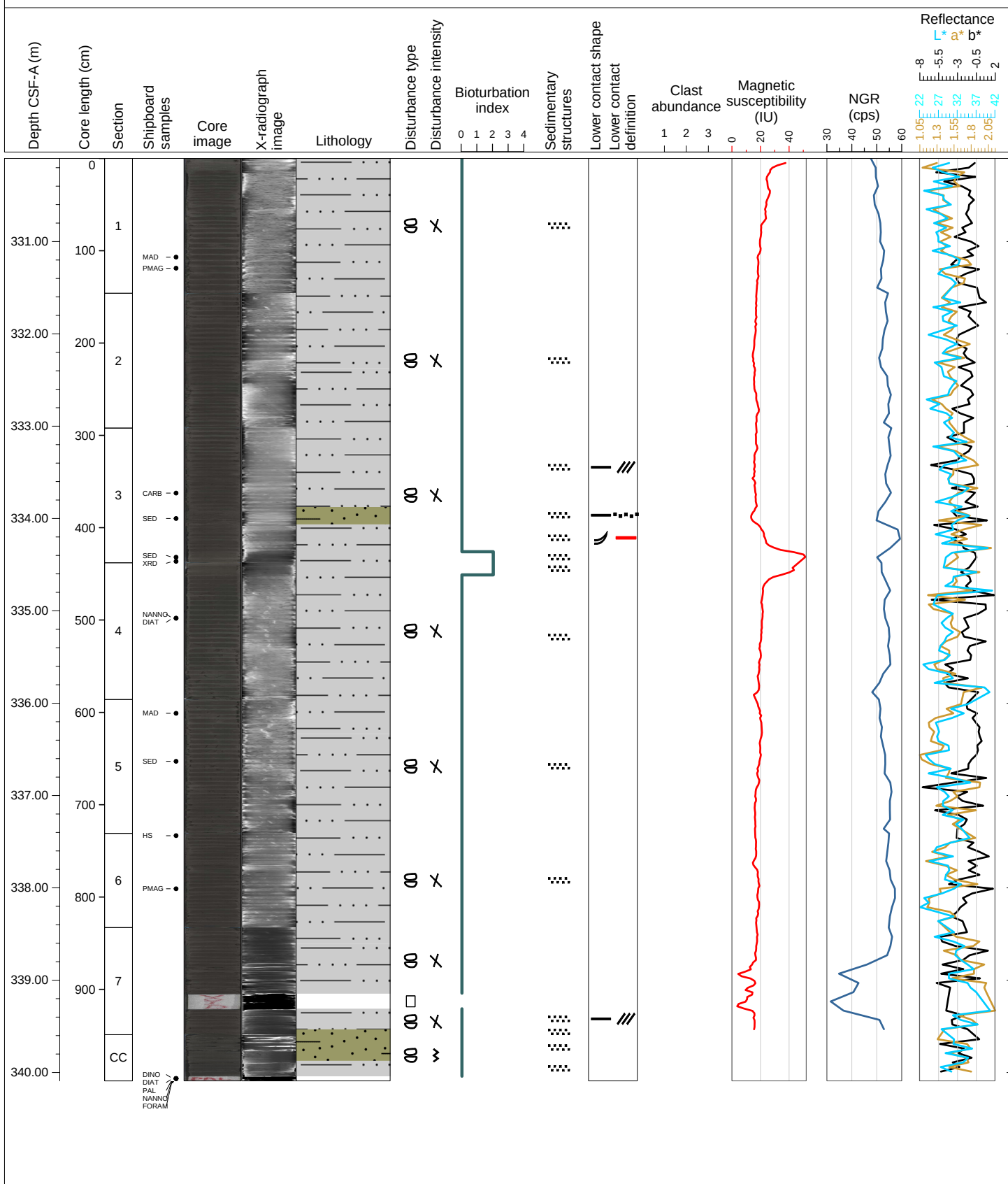


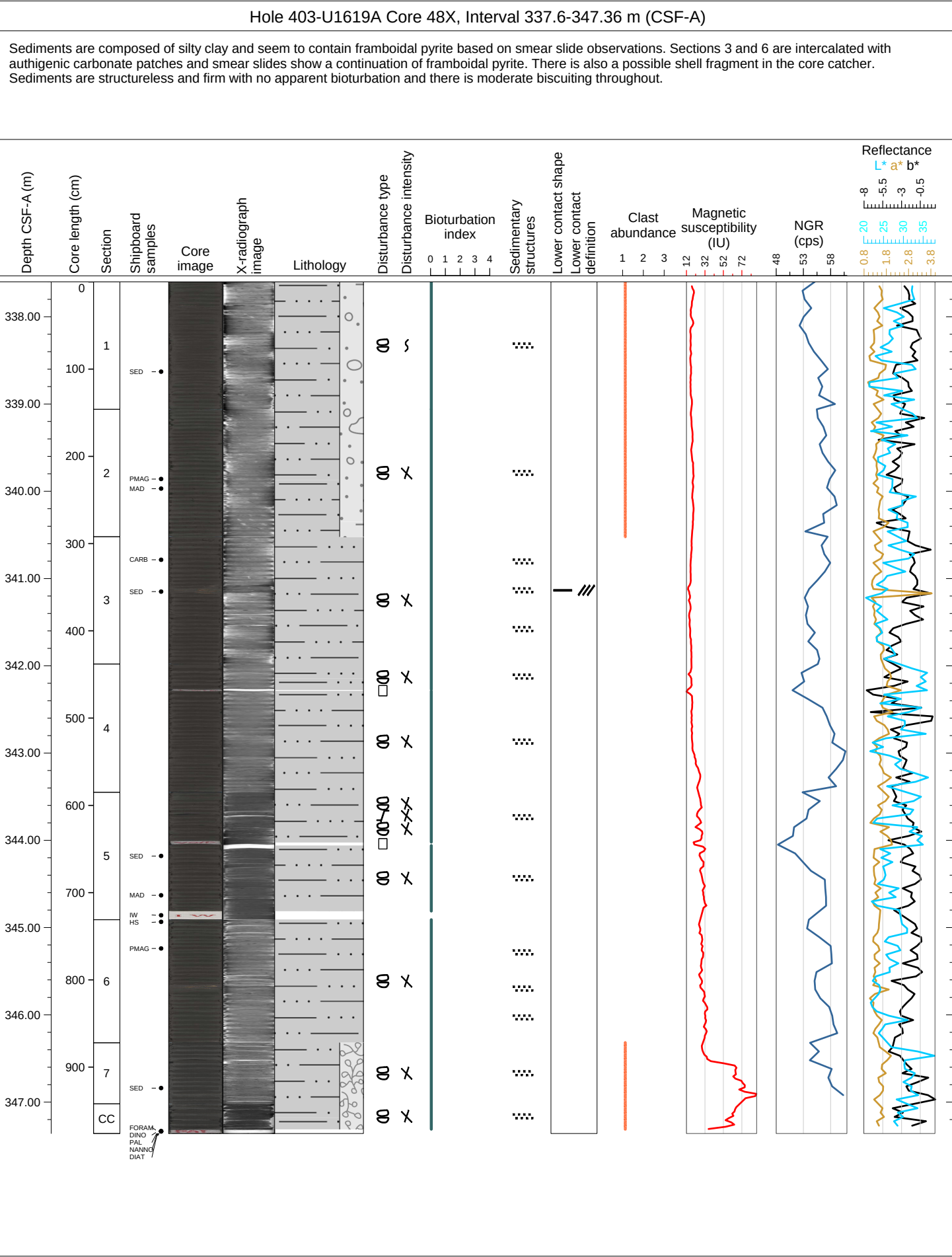


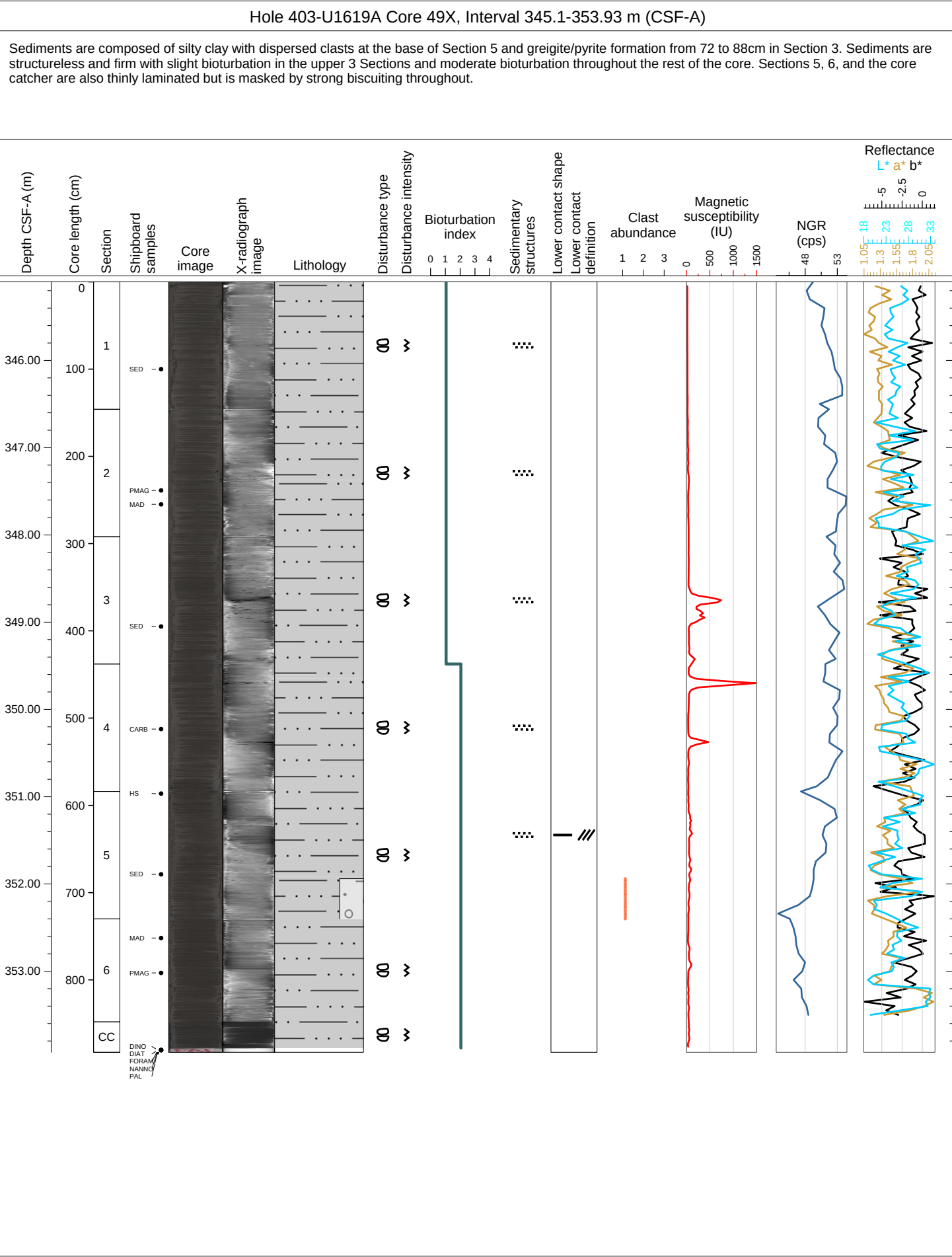


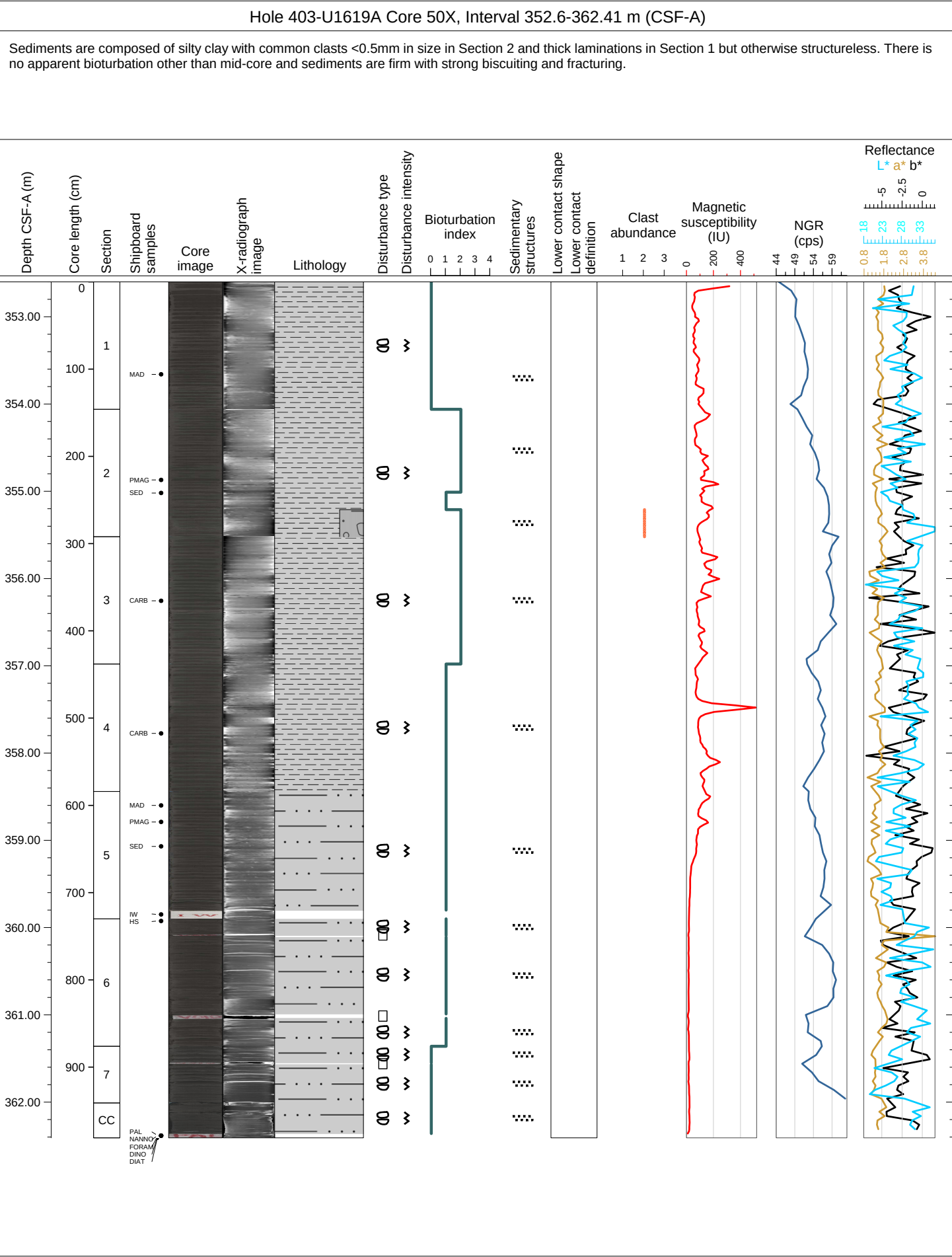
Hole 403-U1619A Core 47X, Interval 330.1-340.09 m (CSF-A)

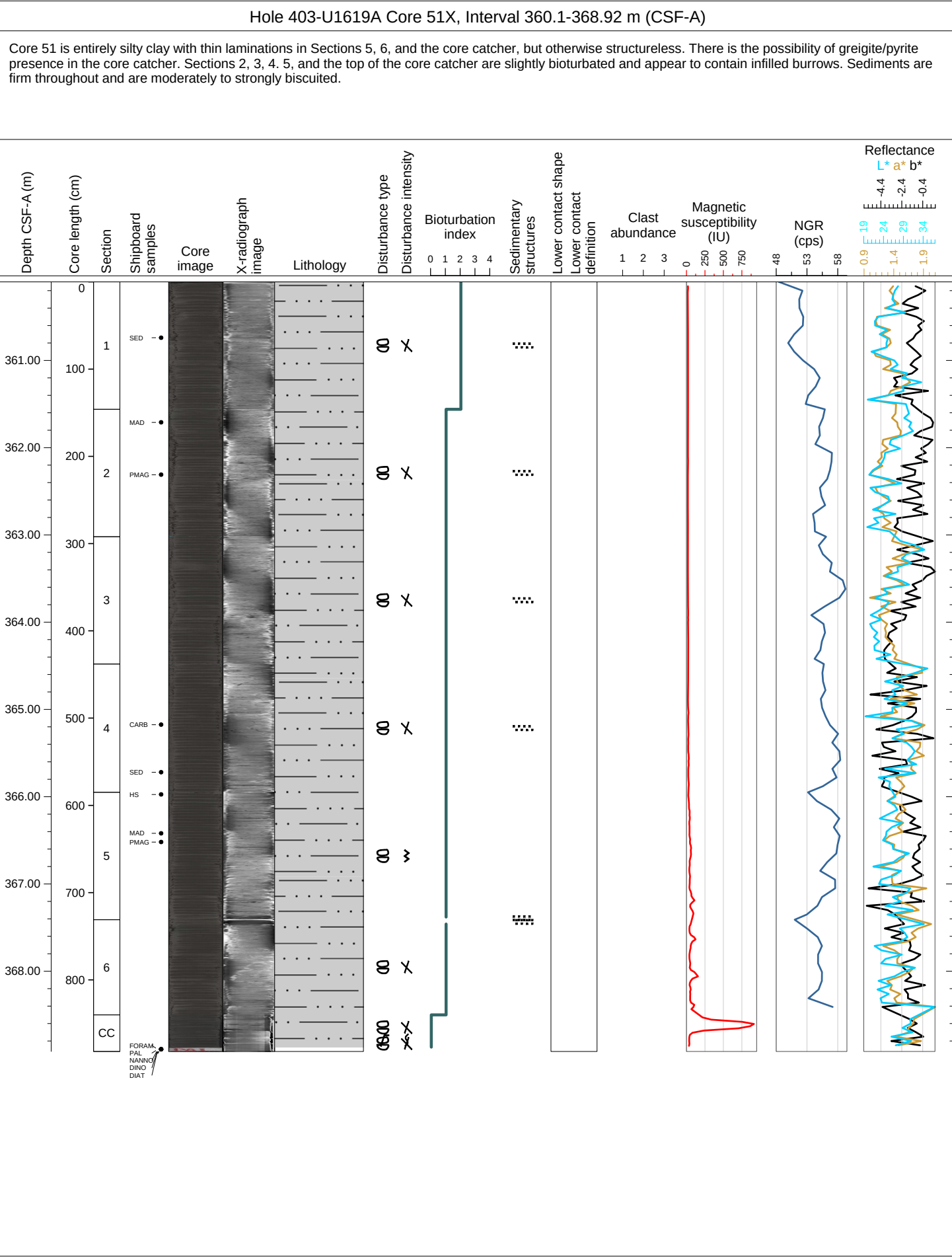
Primarily silty clay with intervals of sandy mud in Sections 3, 7, and the core catcher and seem to contain framboidal pyrite based on smear slide observations. Sediments are firm & structureless with no apparent bioturbation in most of the core but moderate bioturbation at the base of Section 3 through the top of Section 4. Sediments are slightly to moderately biscuited throughout.

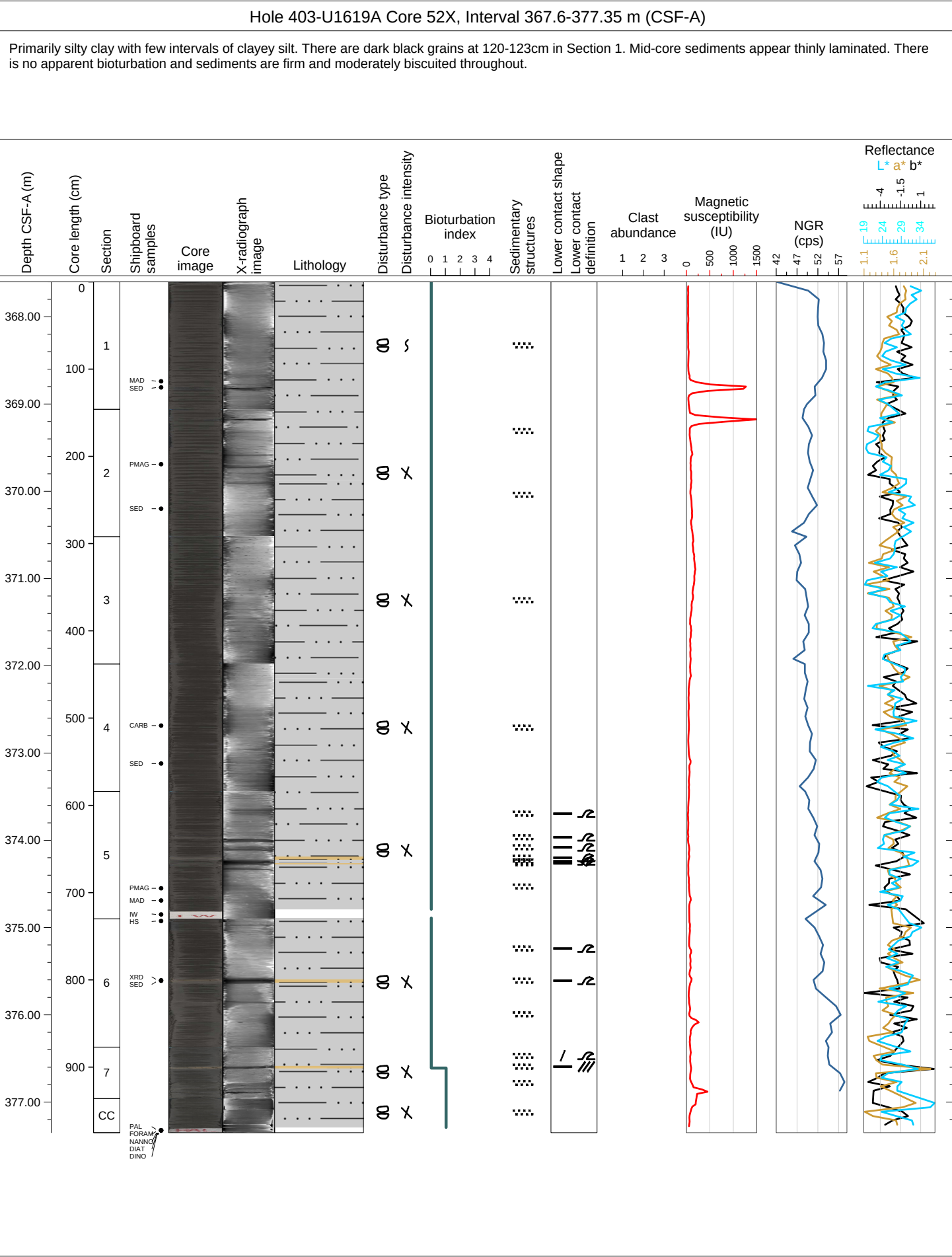


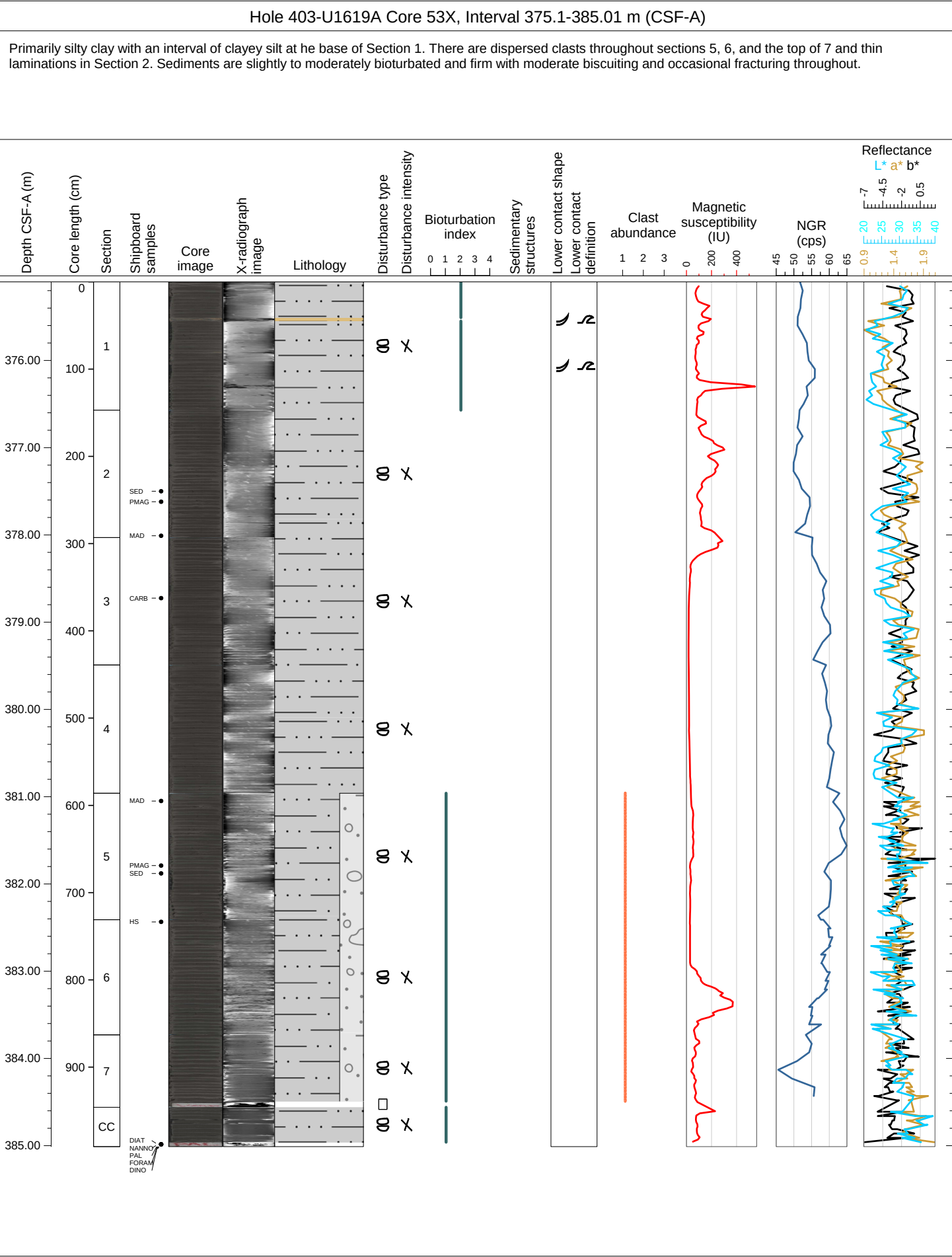


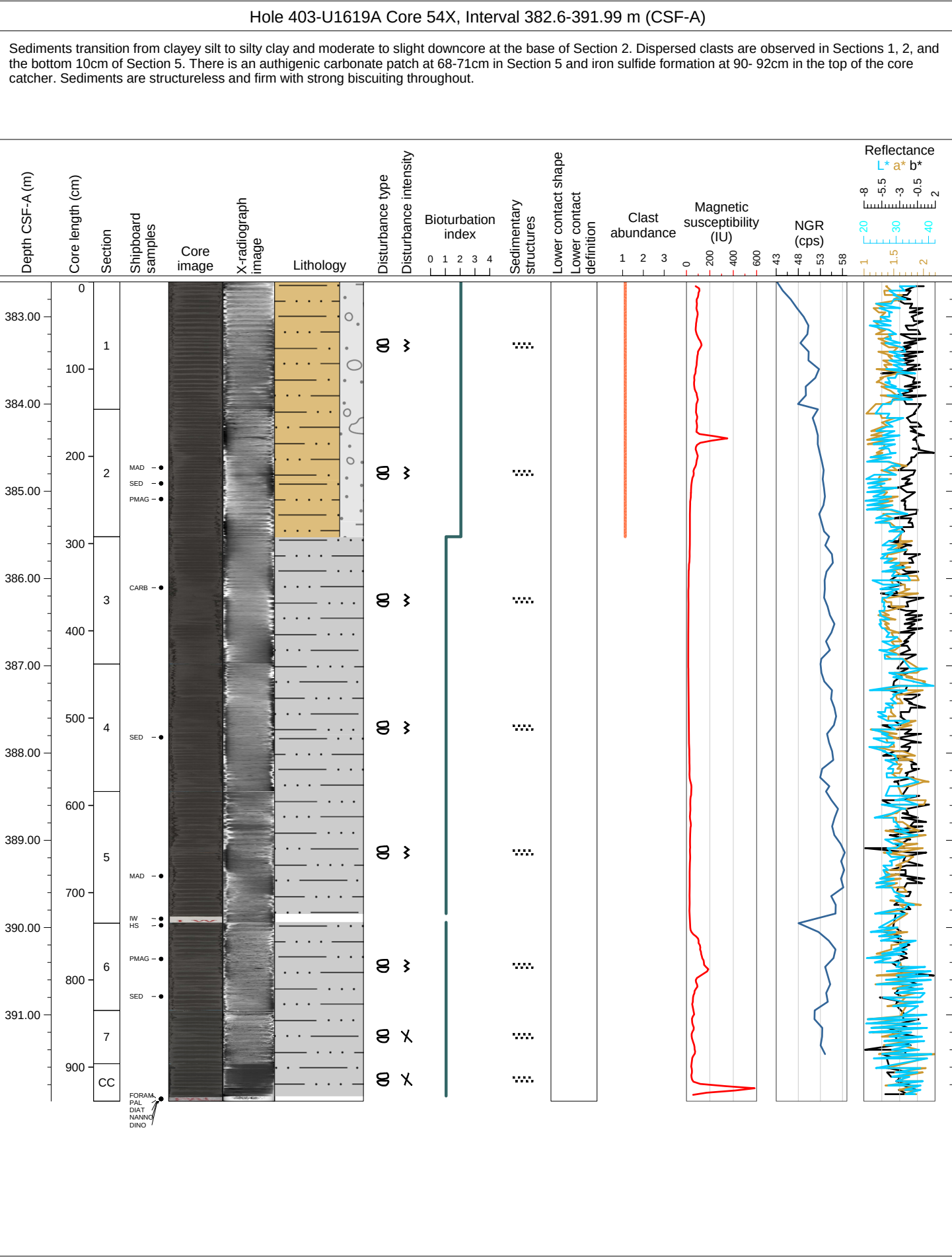


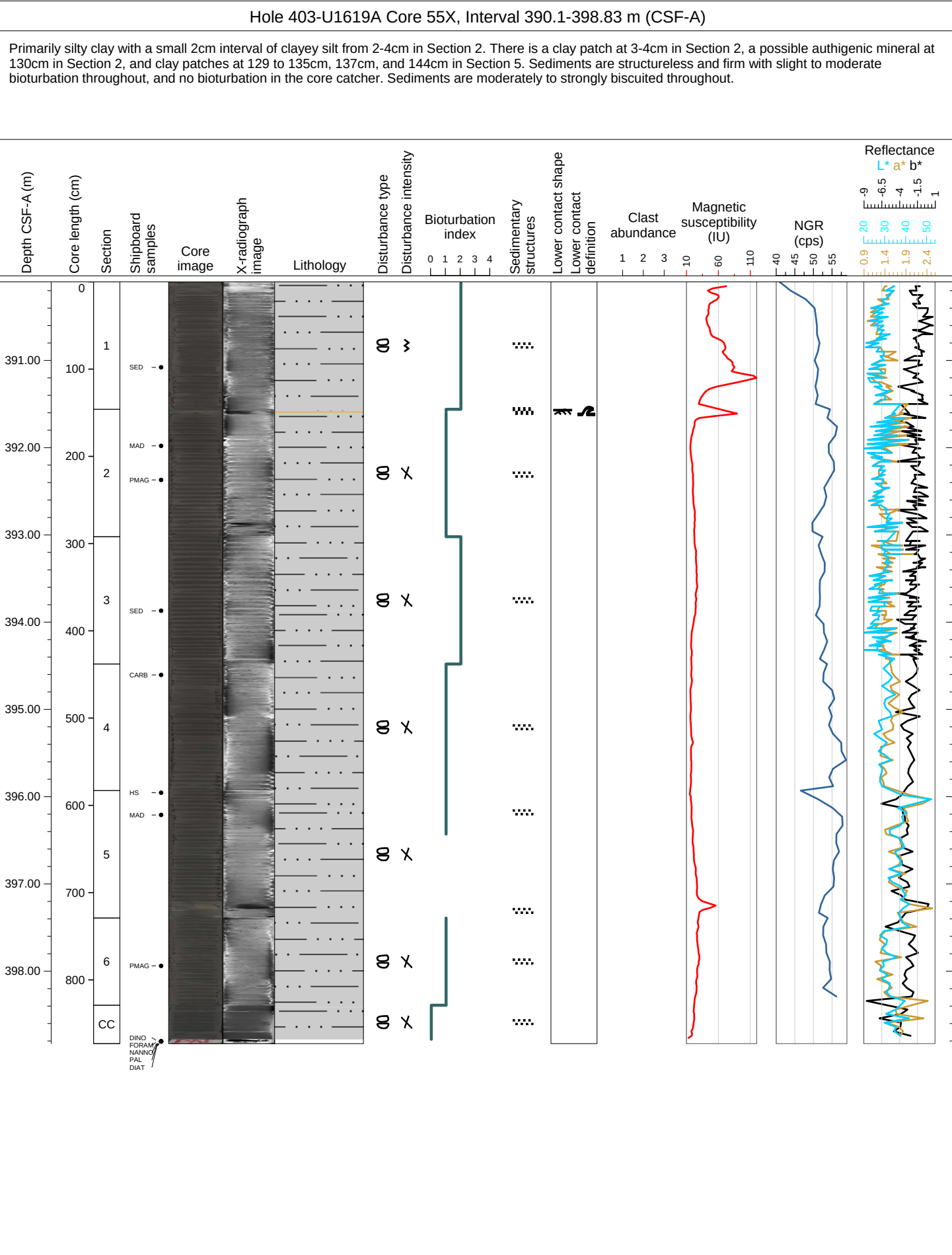


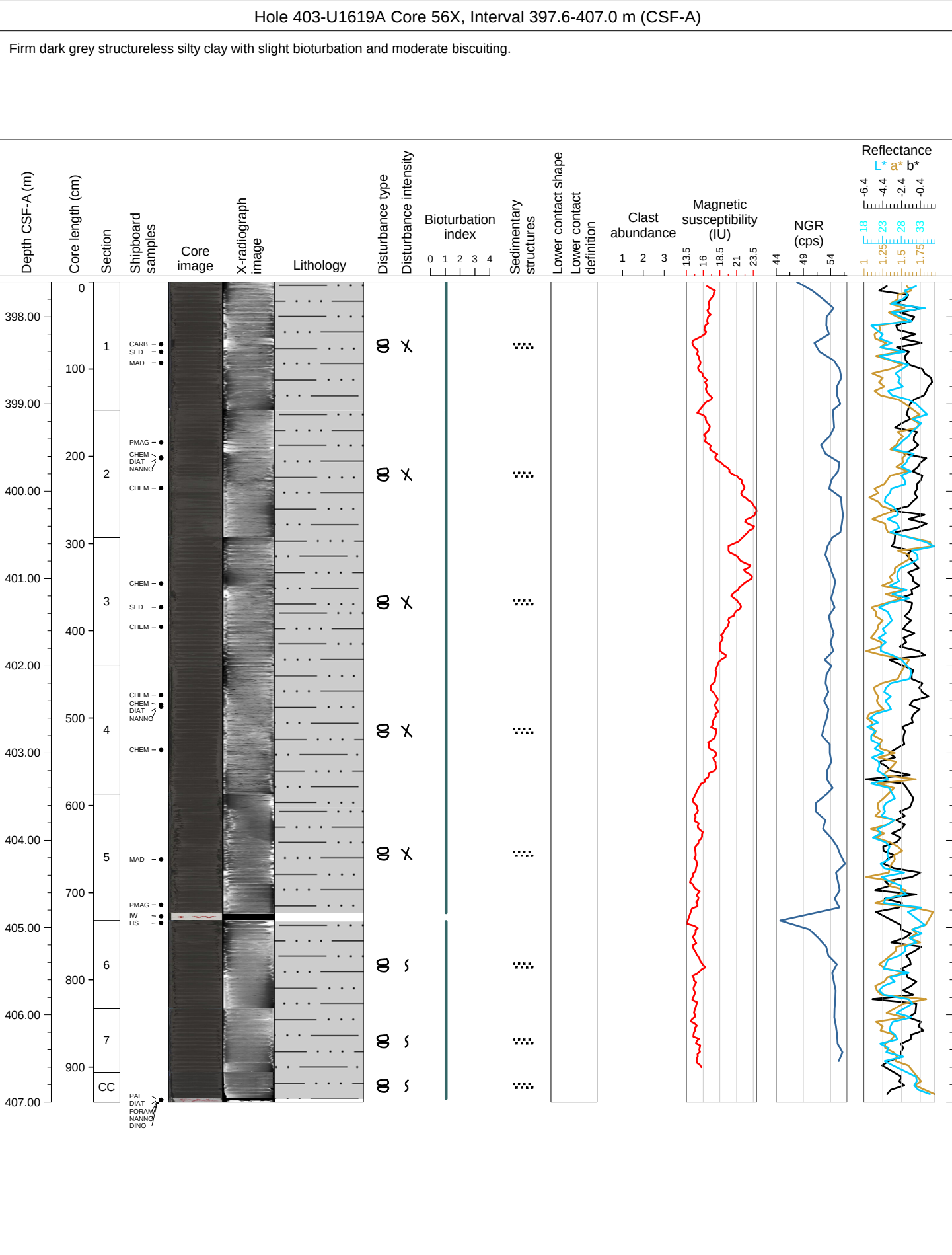






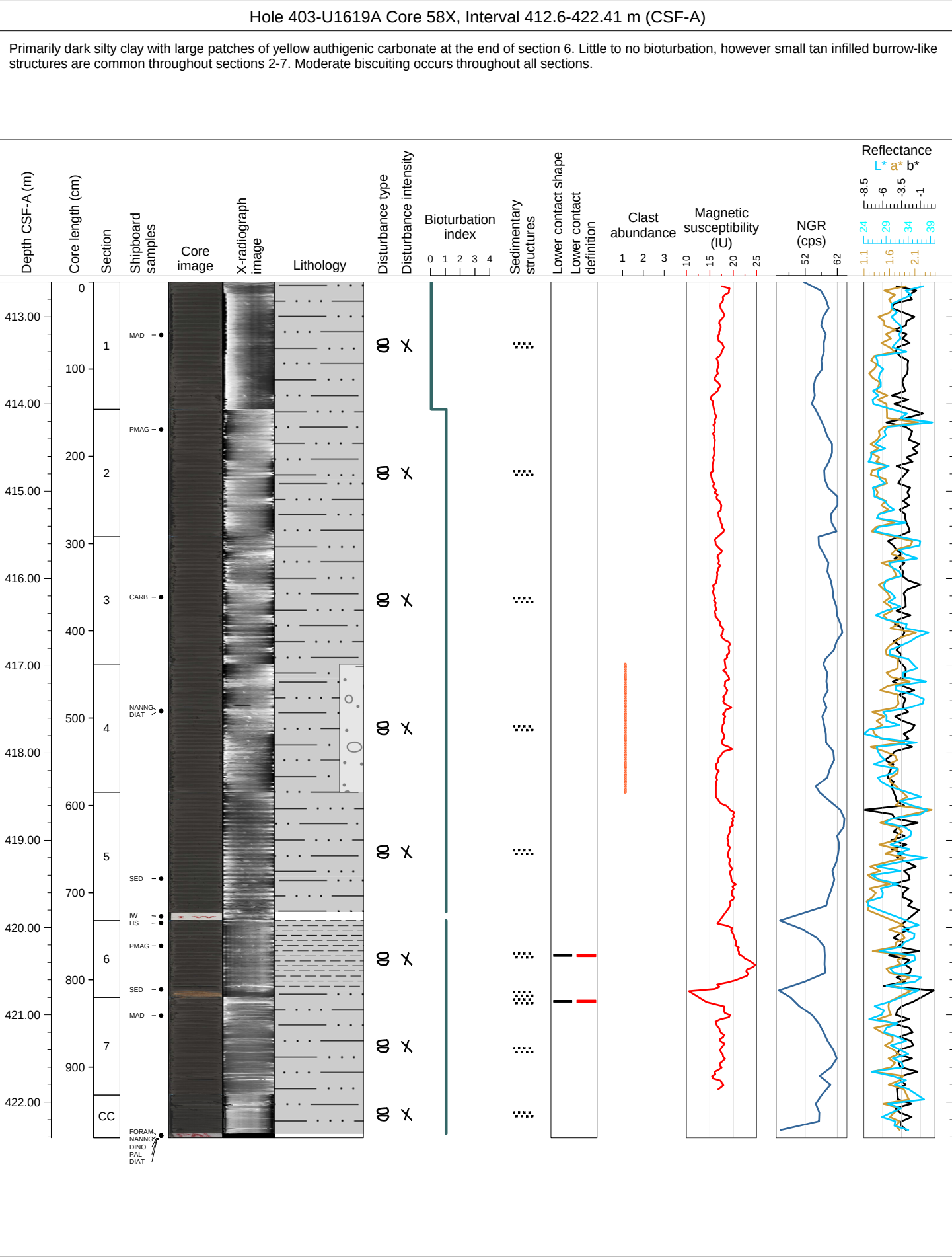


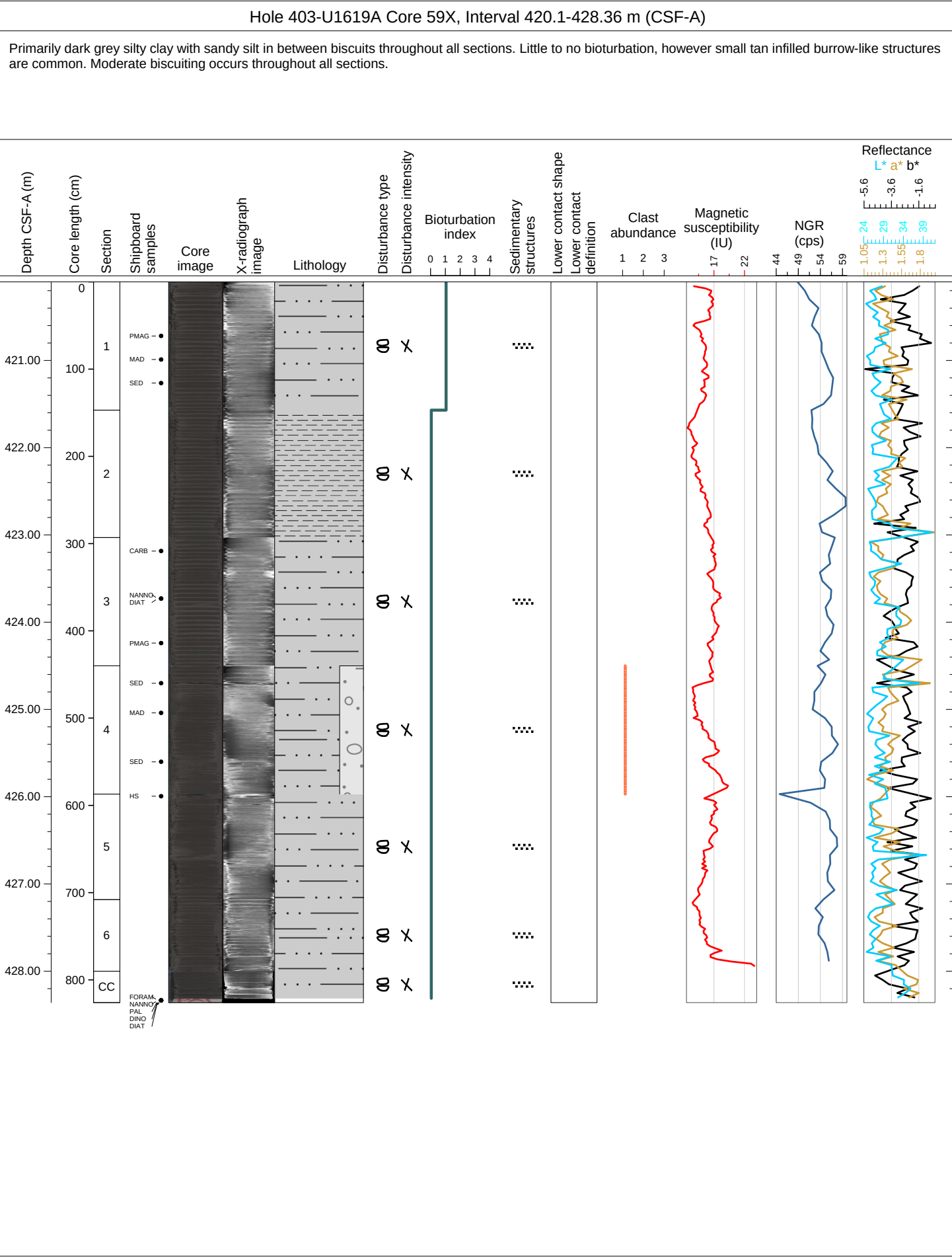


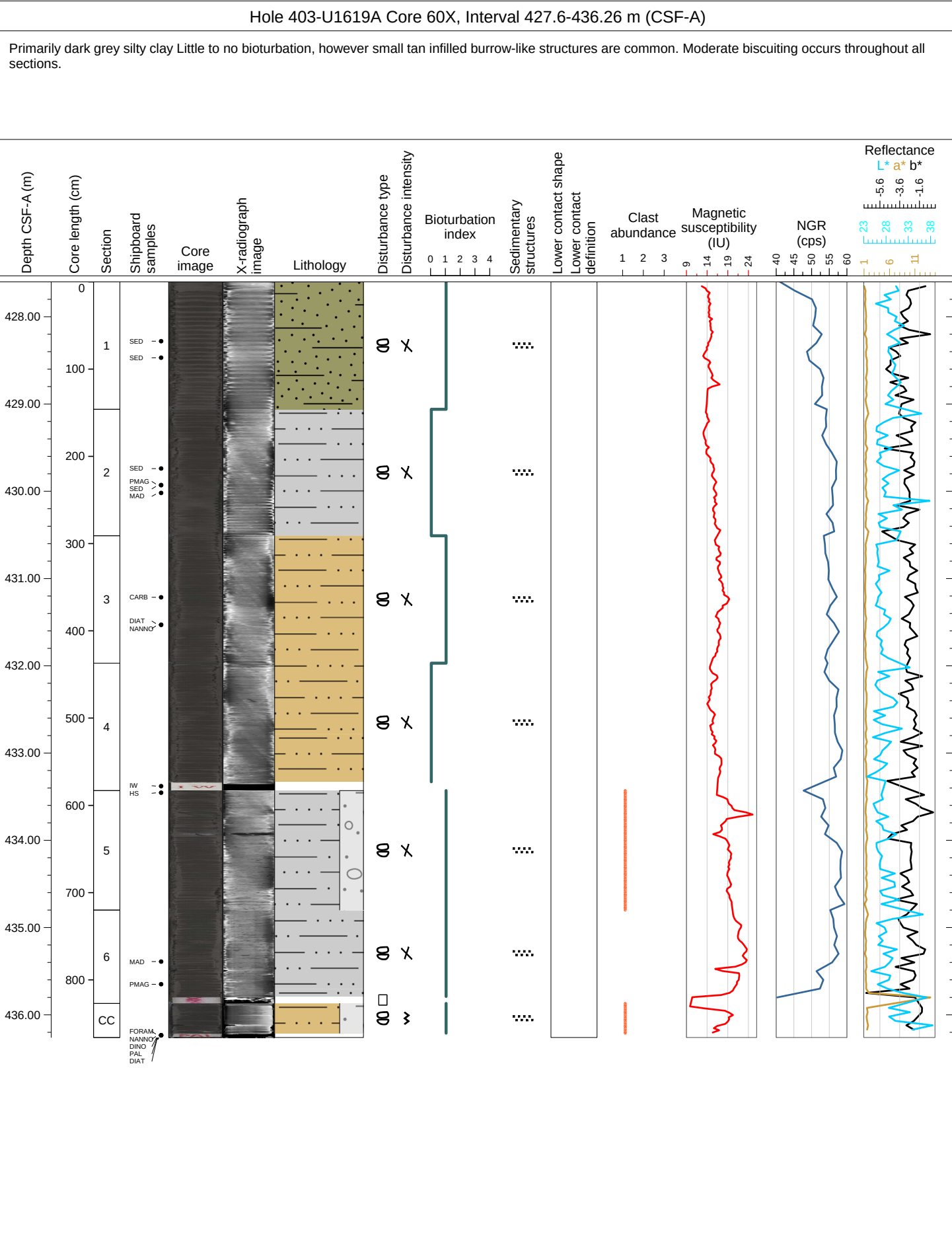


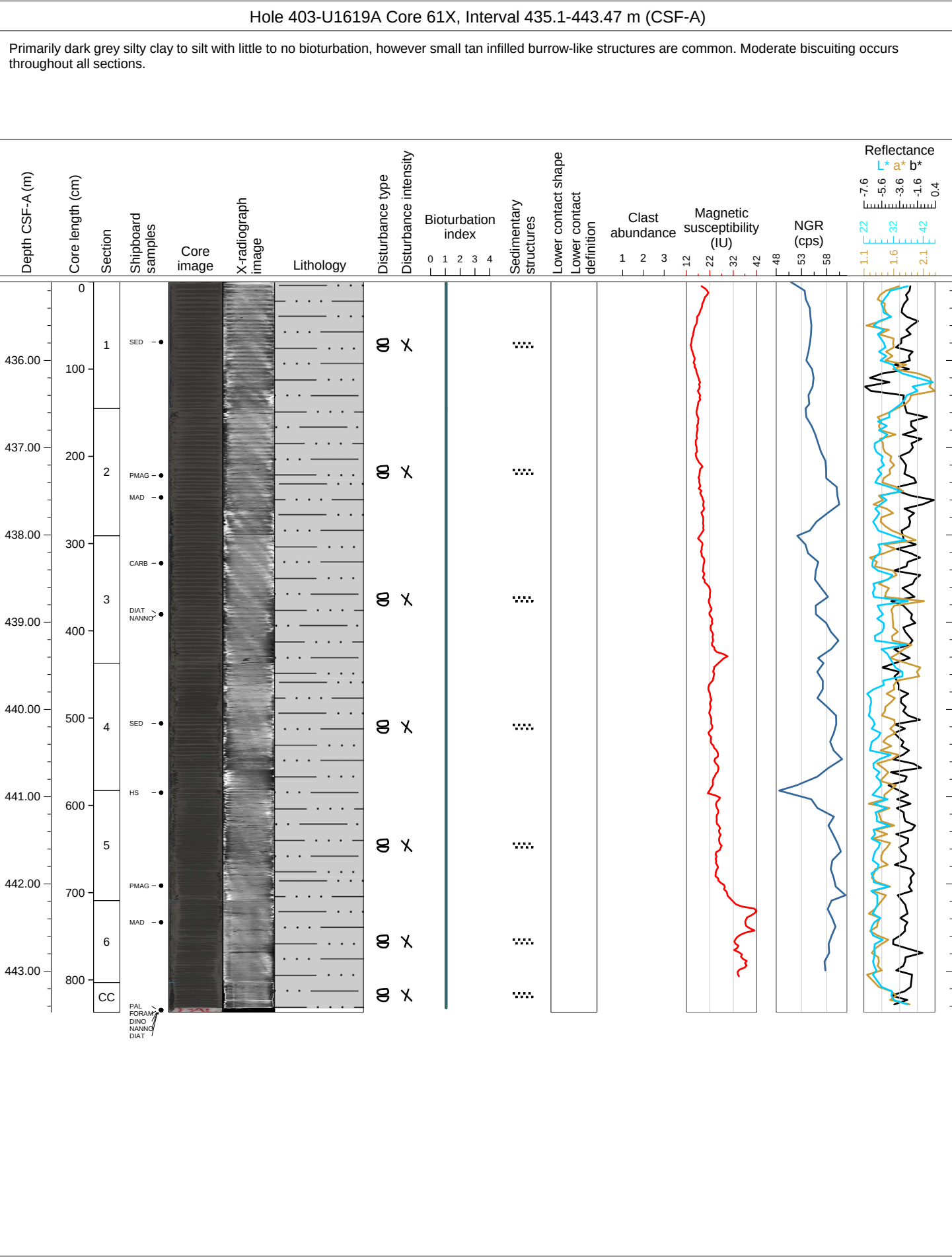
Primarily dark to light grey silty clay with a yellowish clay layer towards the middle of the core. There is little to no bioturbation, however small tan infilled burrow-like structures exist in some sections. Moderate biscuiting occurs throughout all sections.

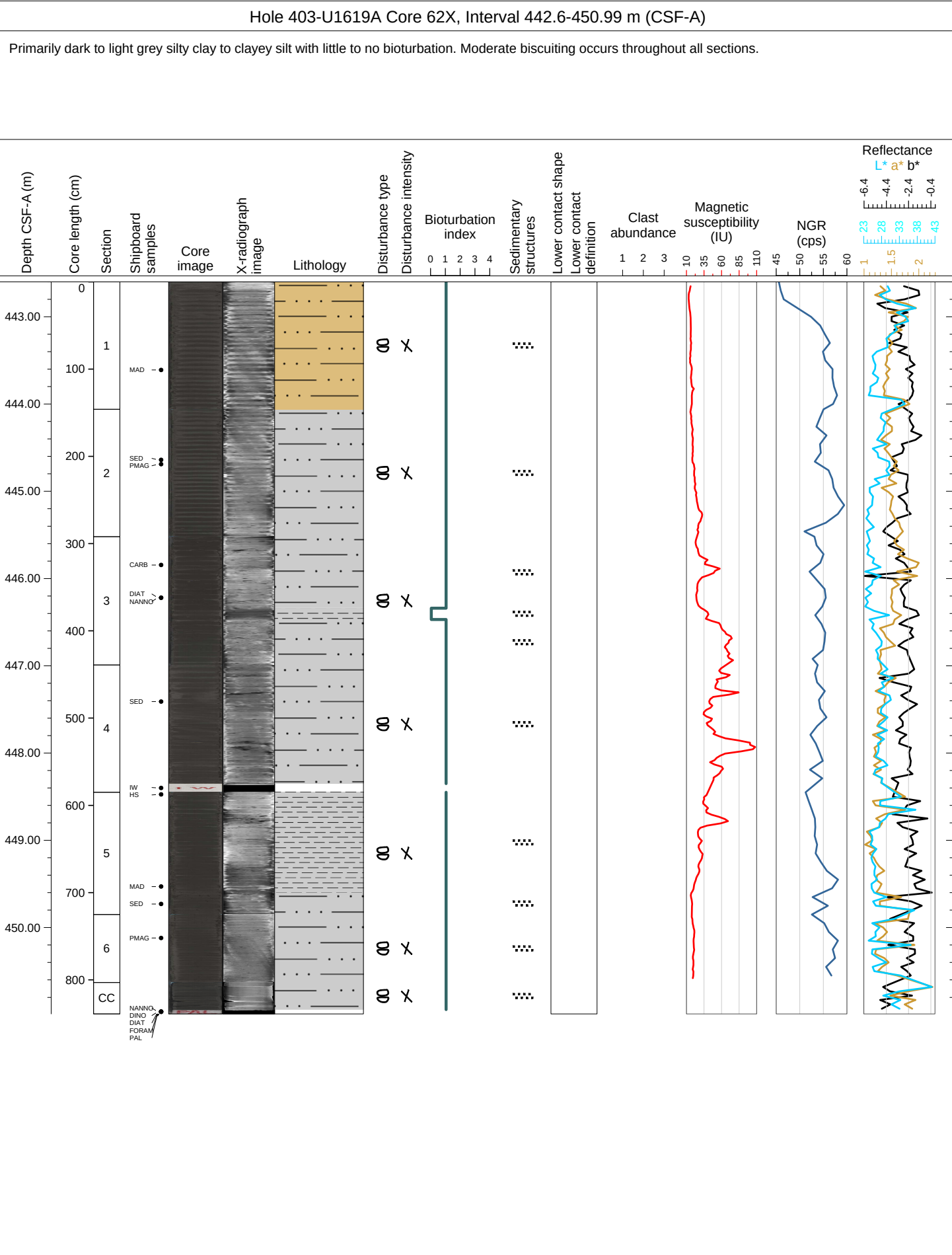


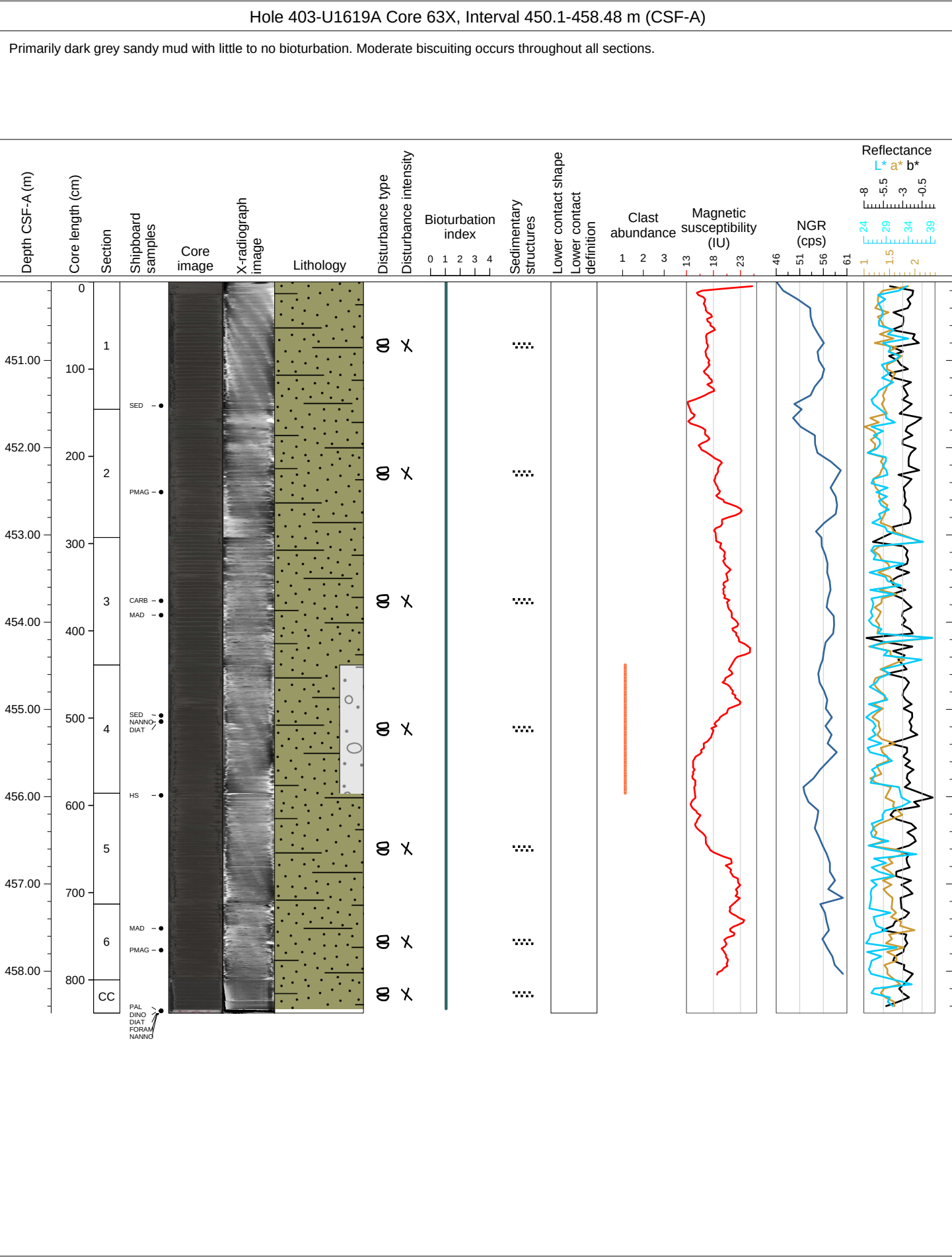


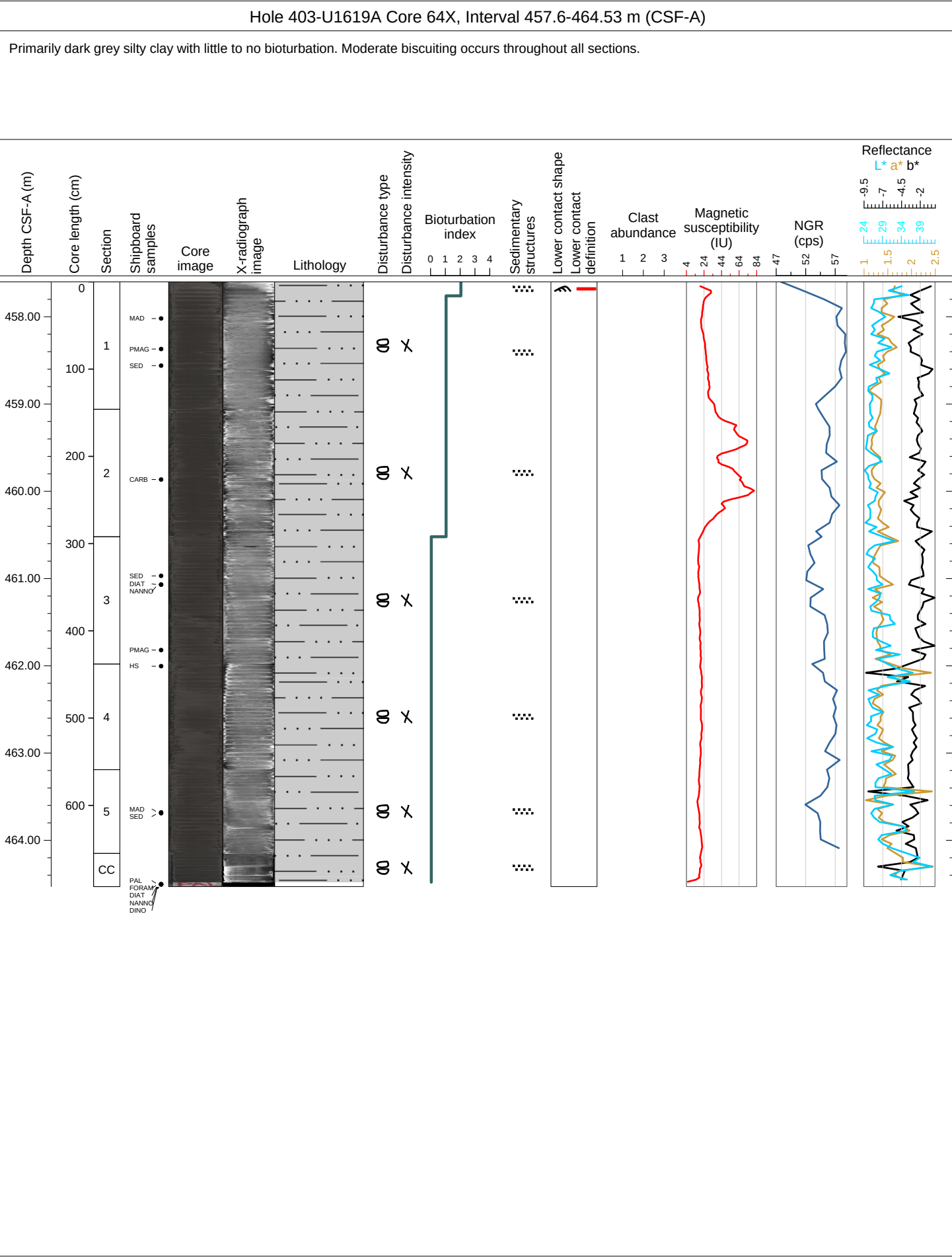


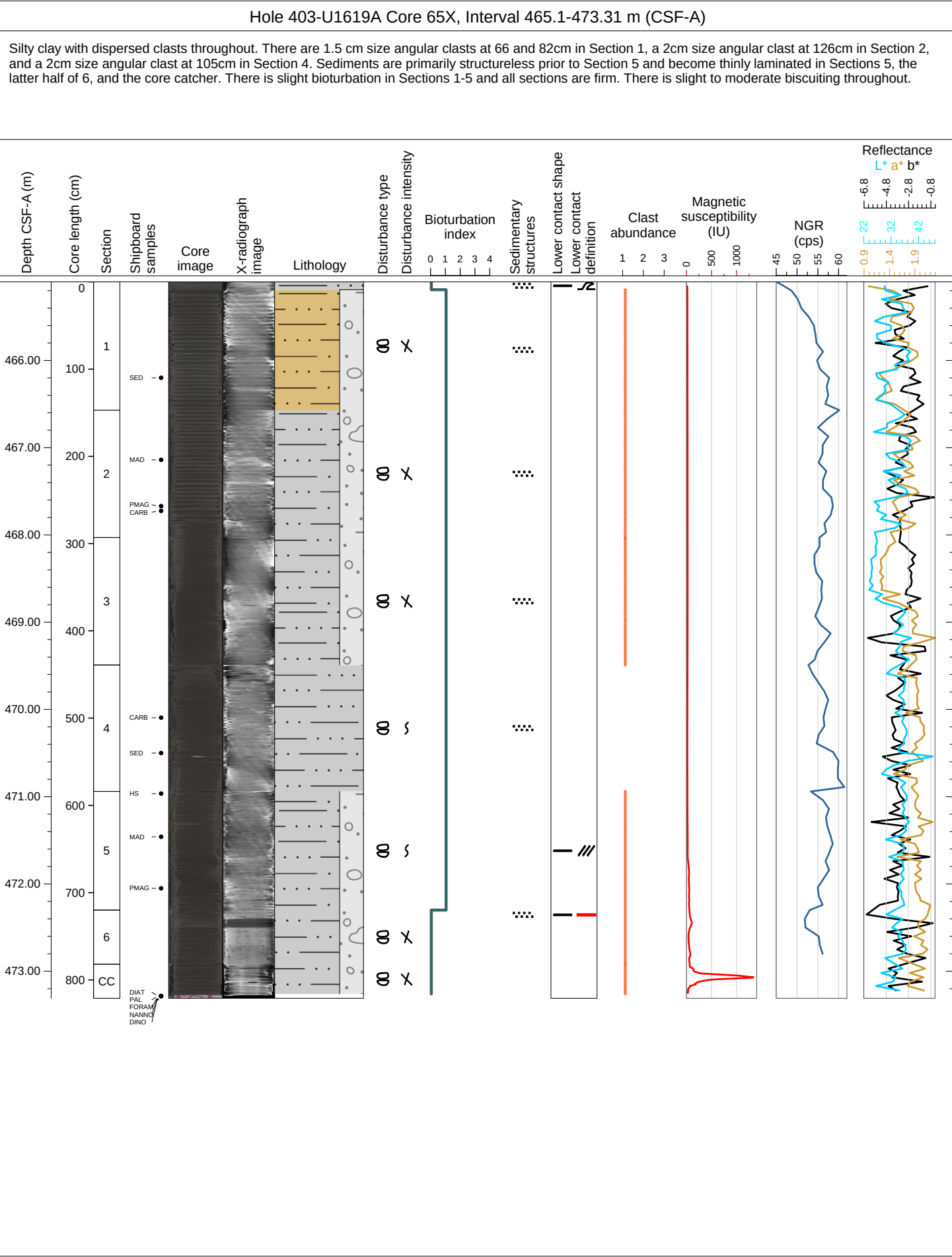


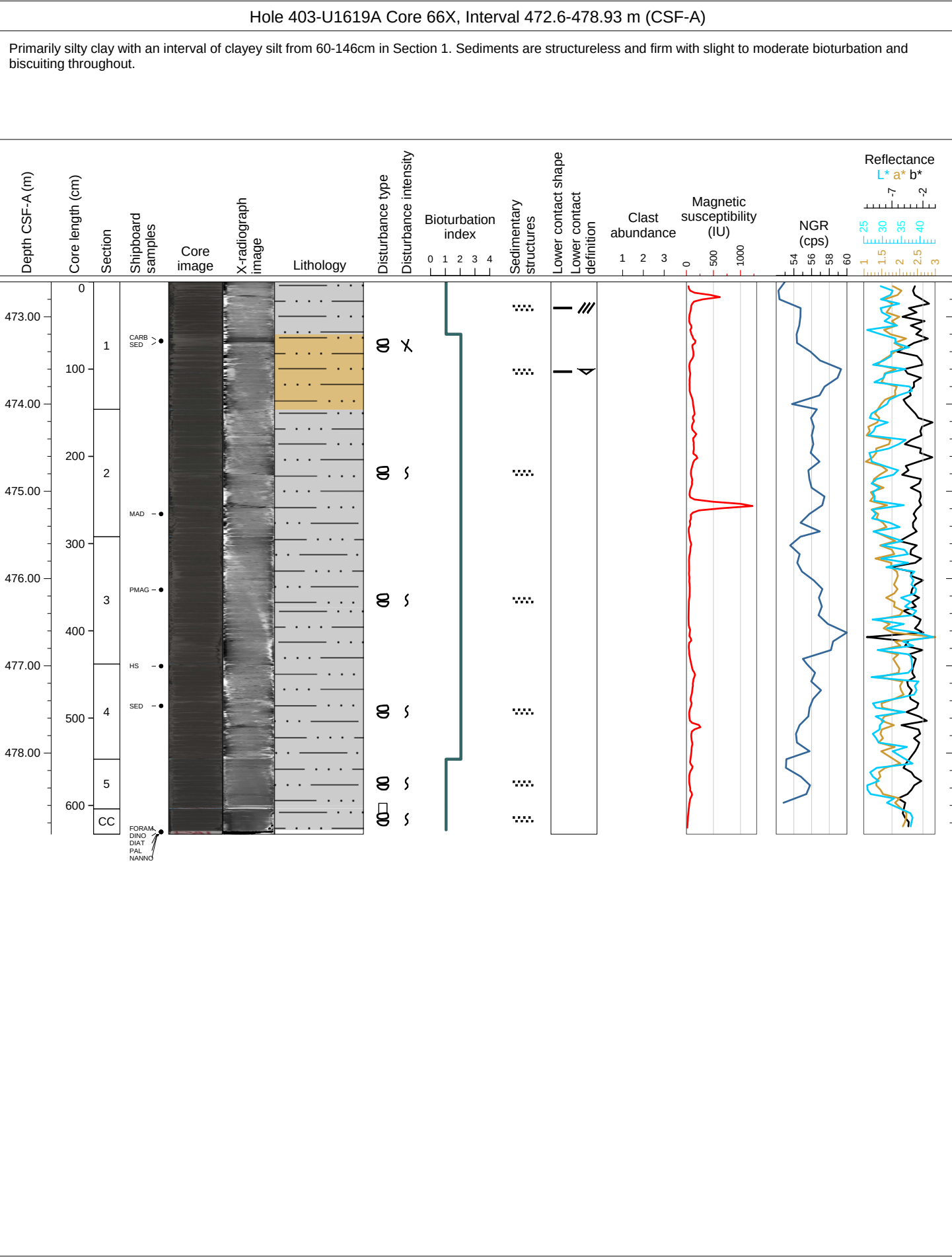


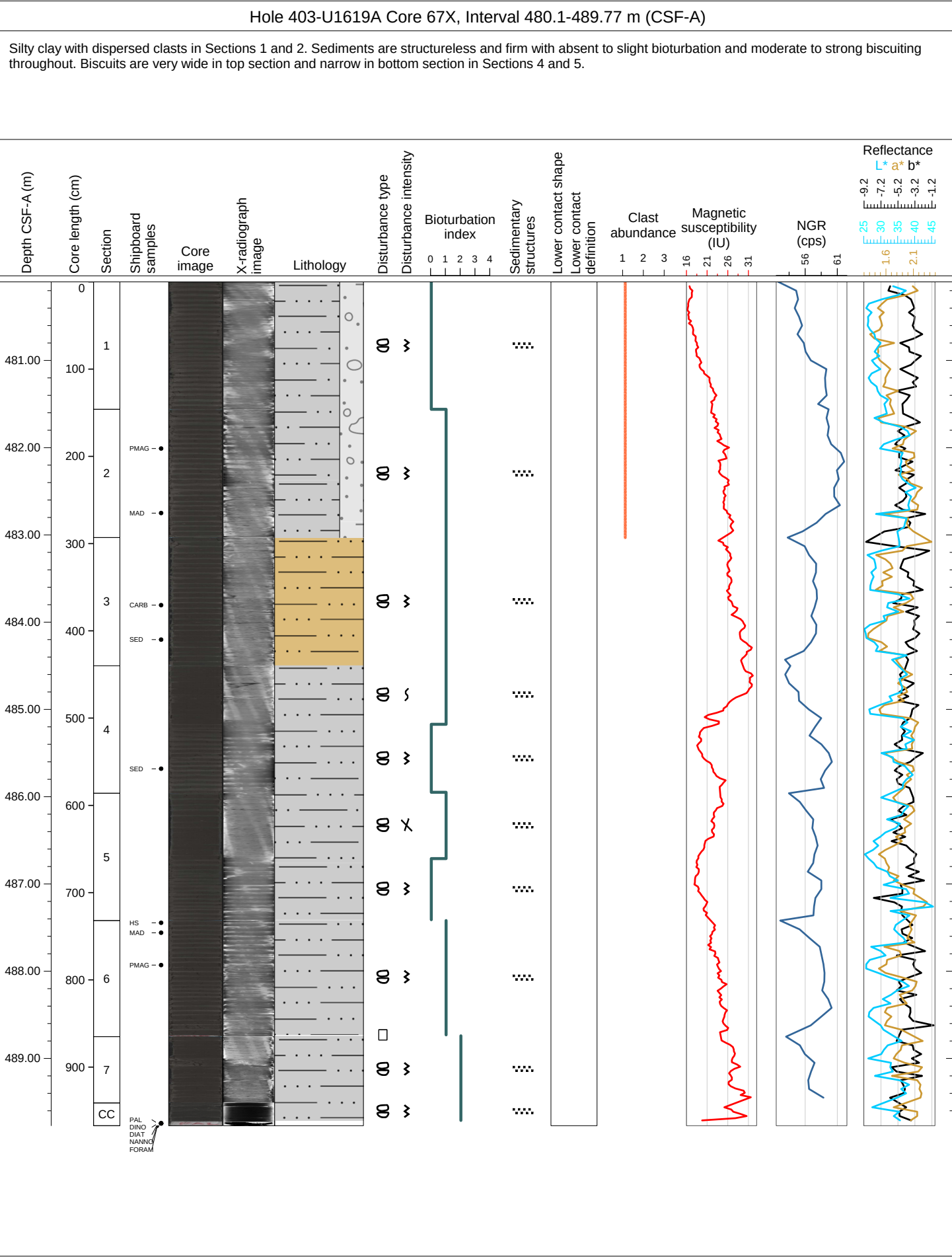


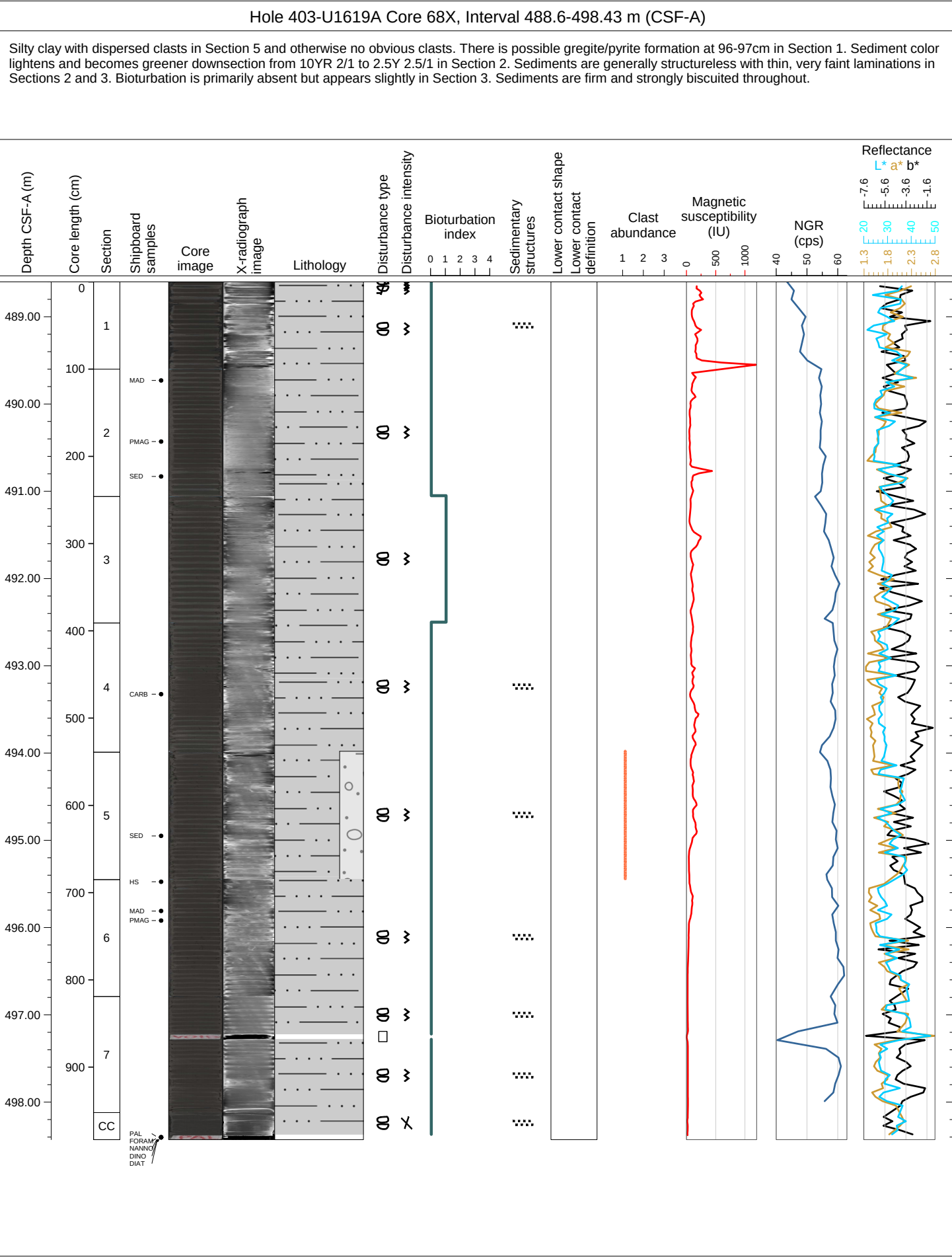


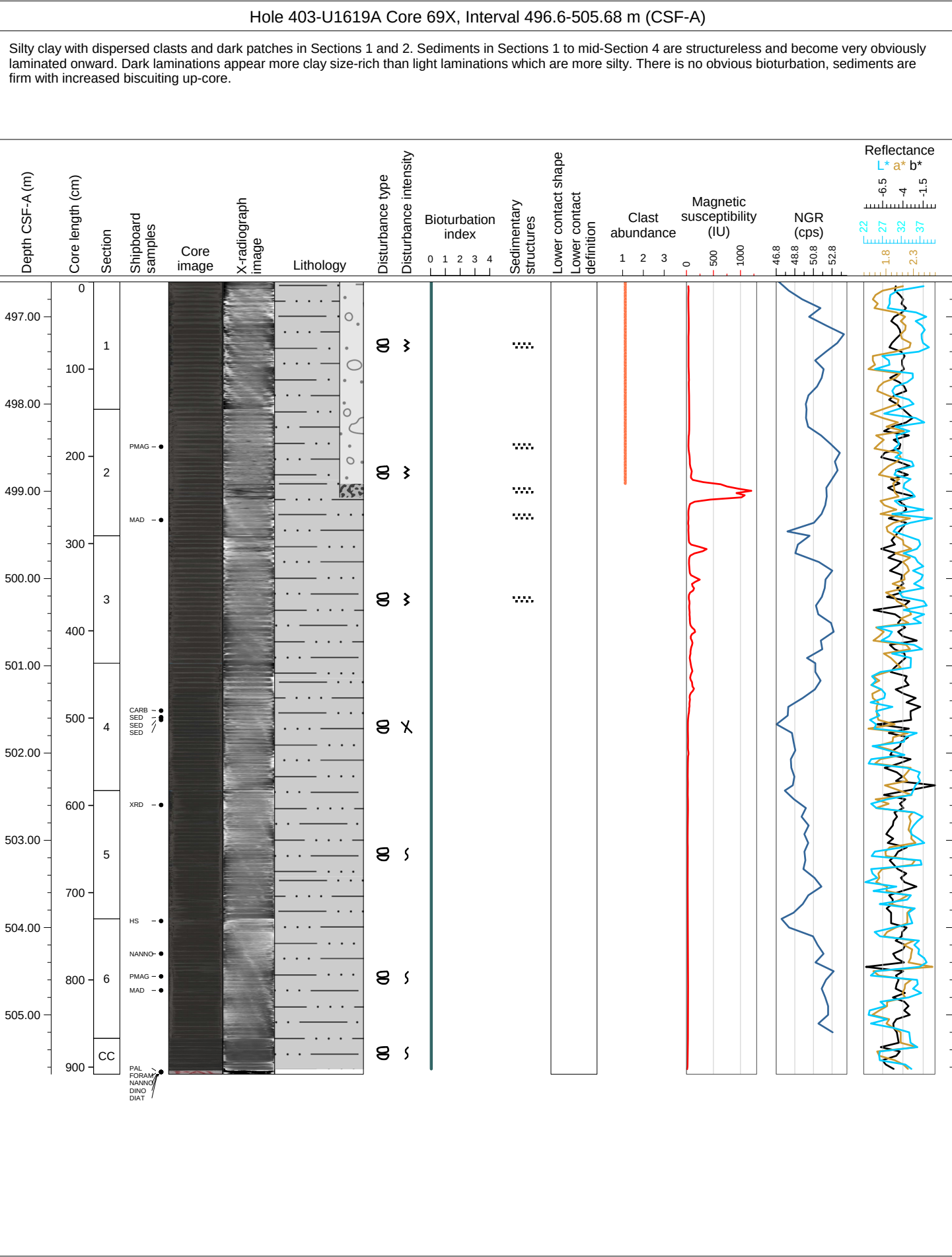


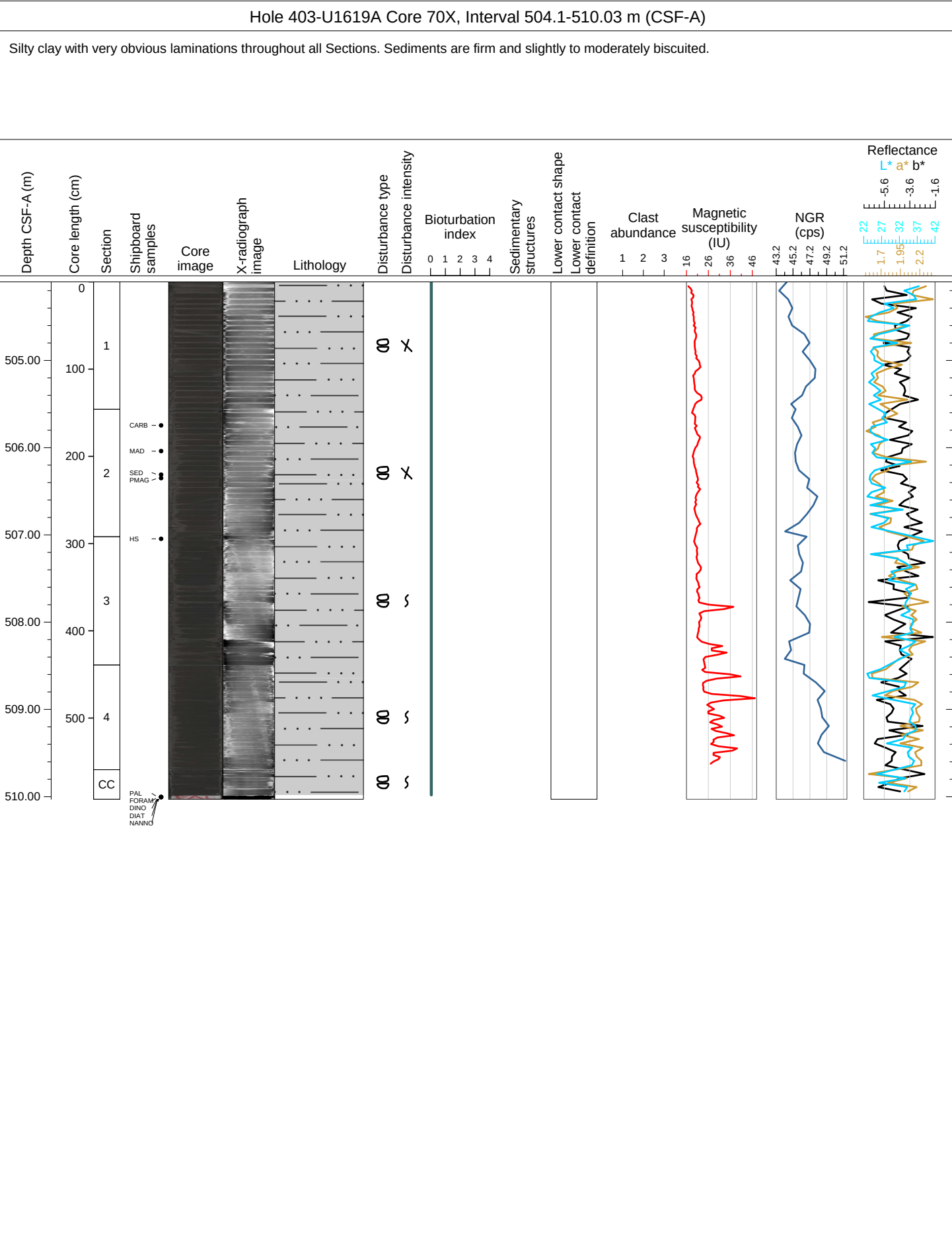


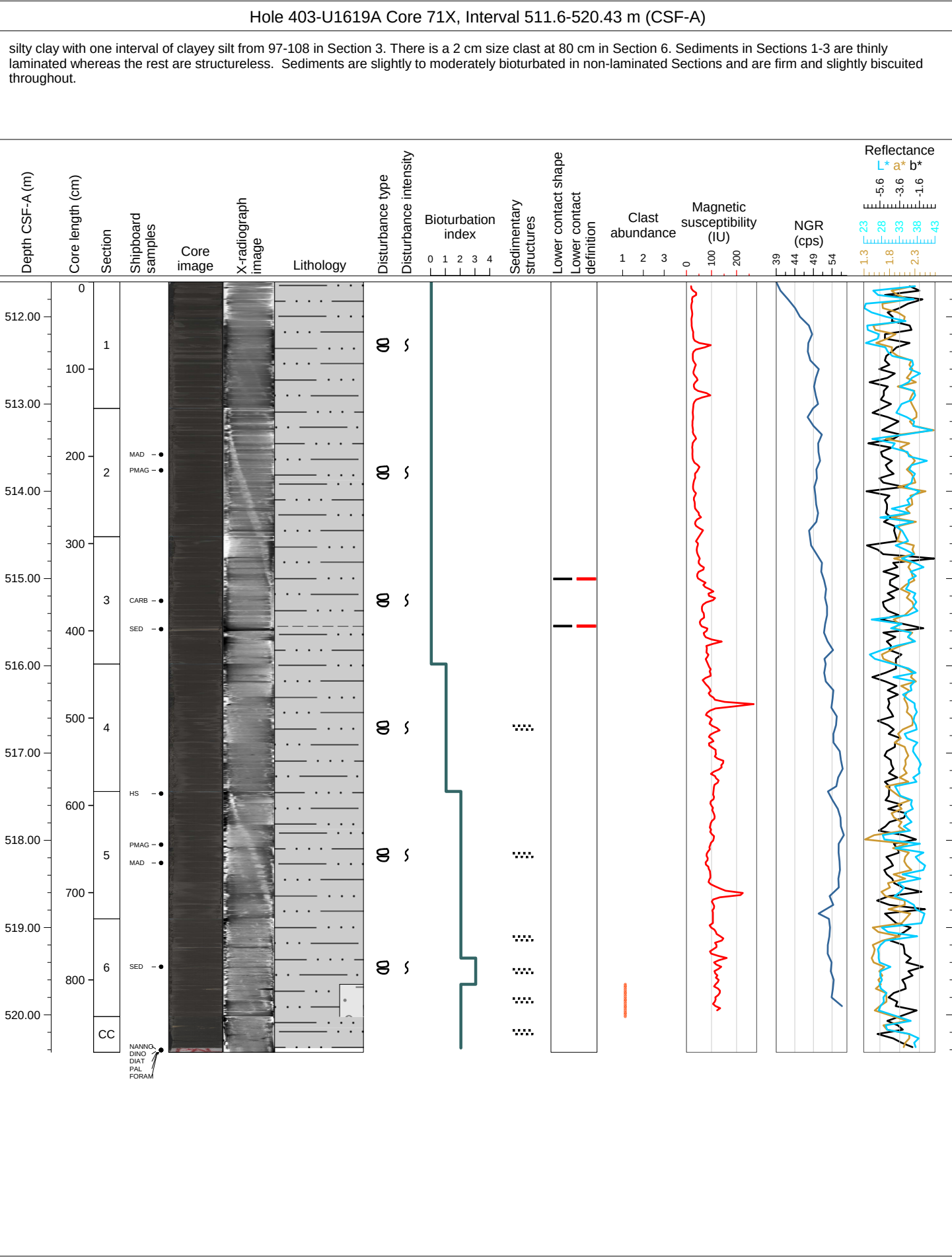


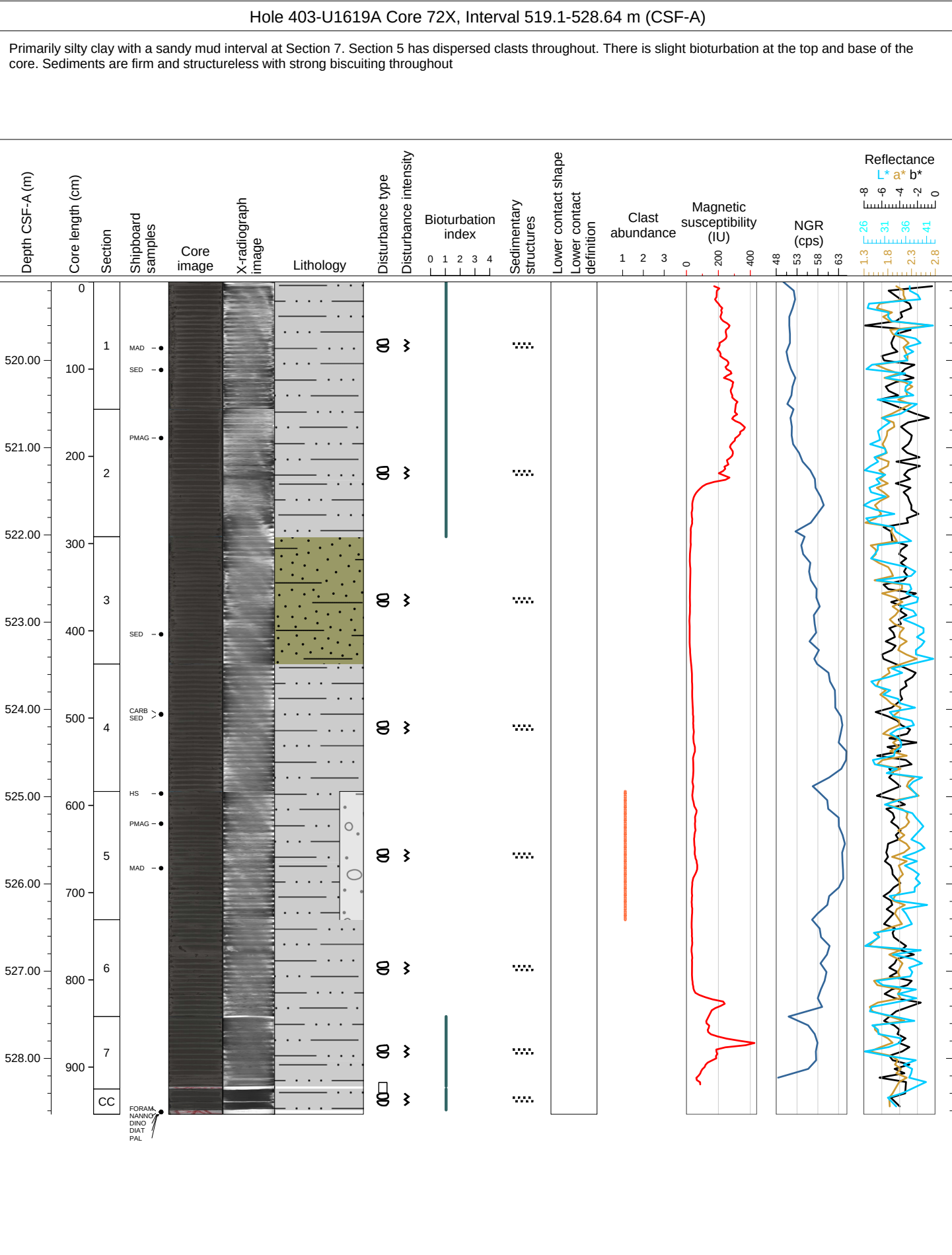


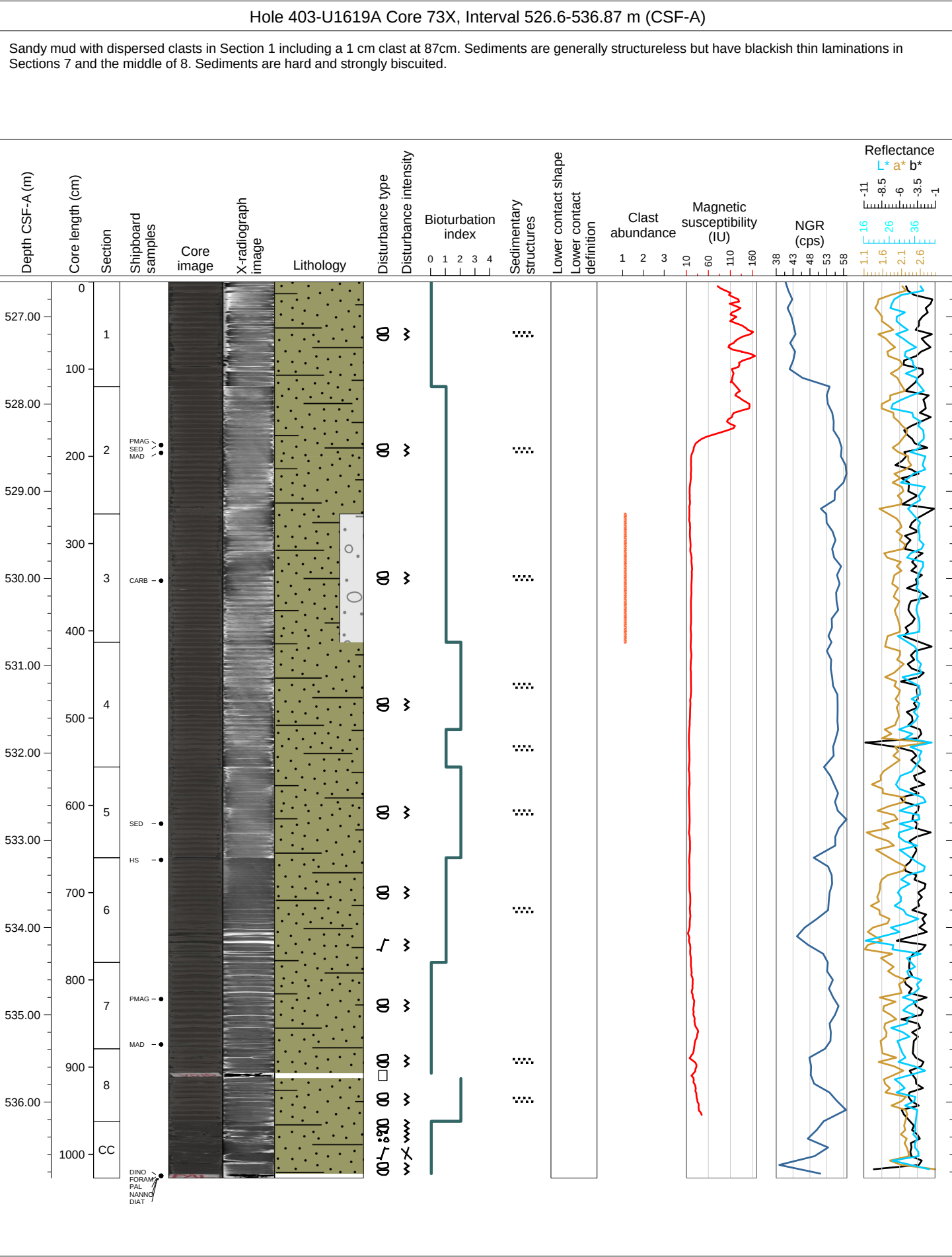


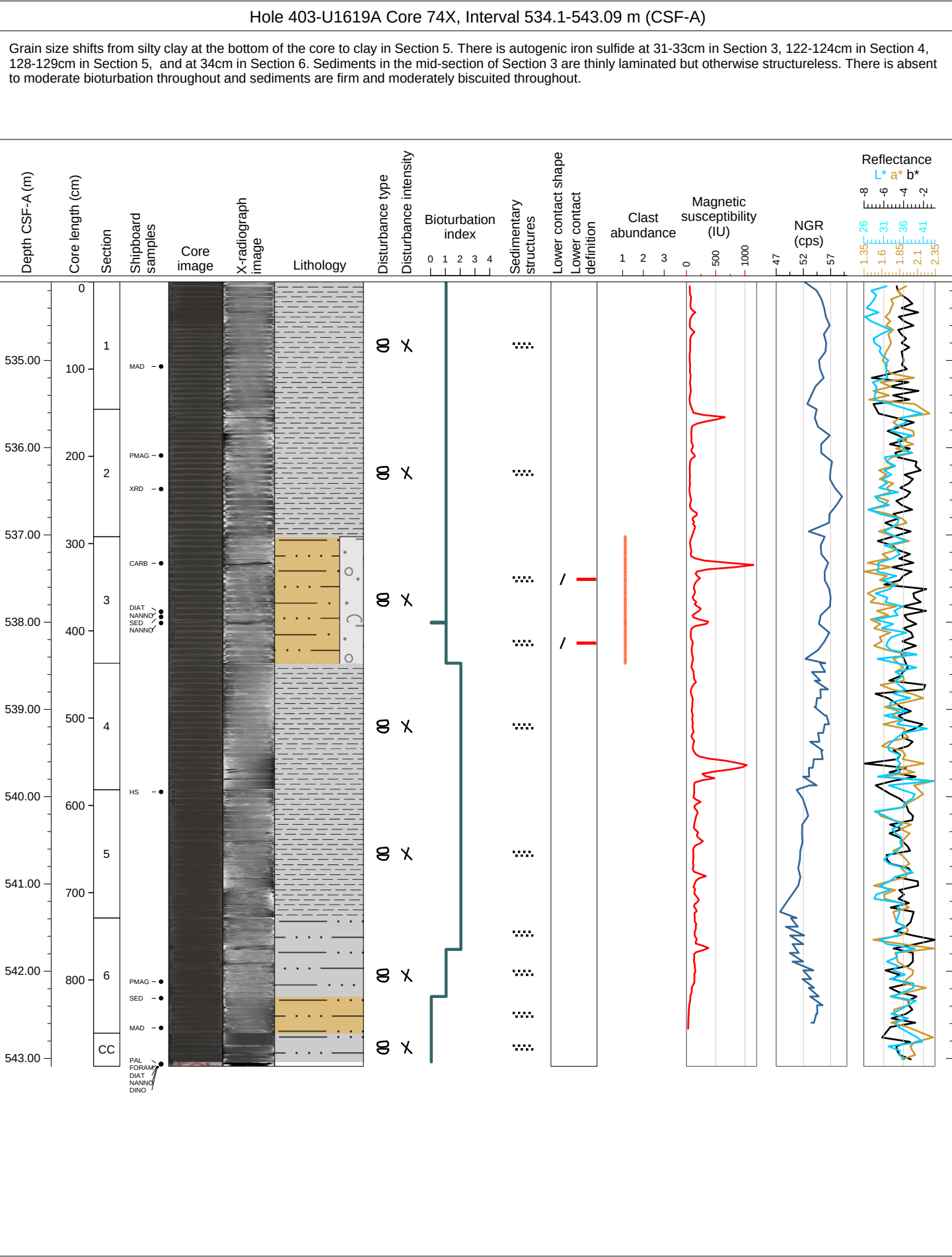


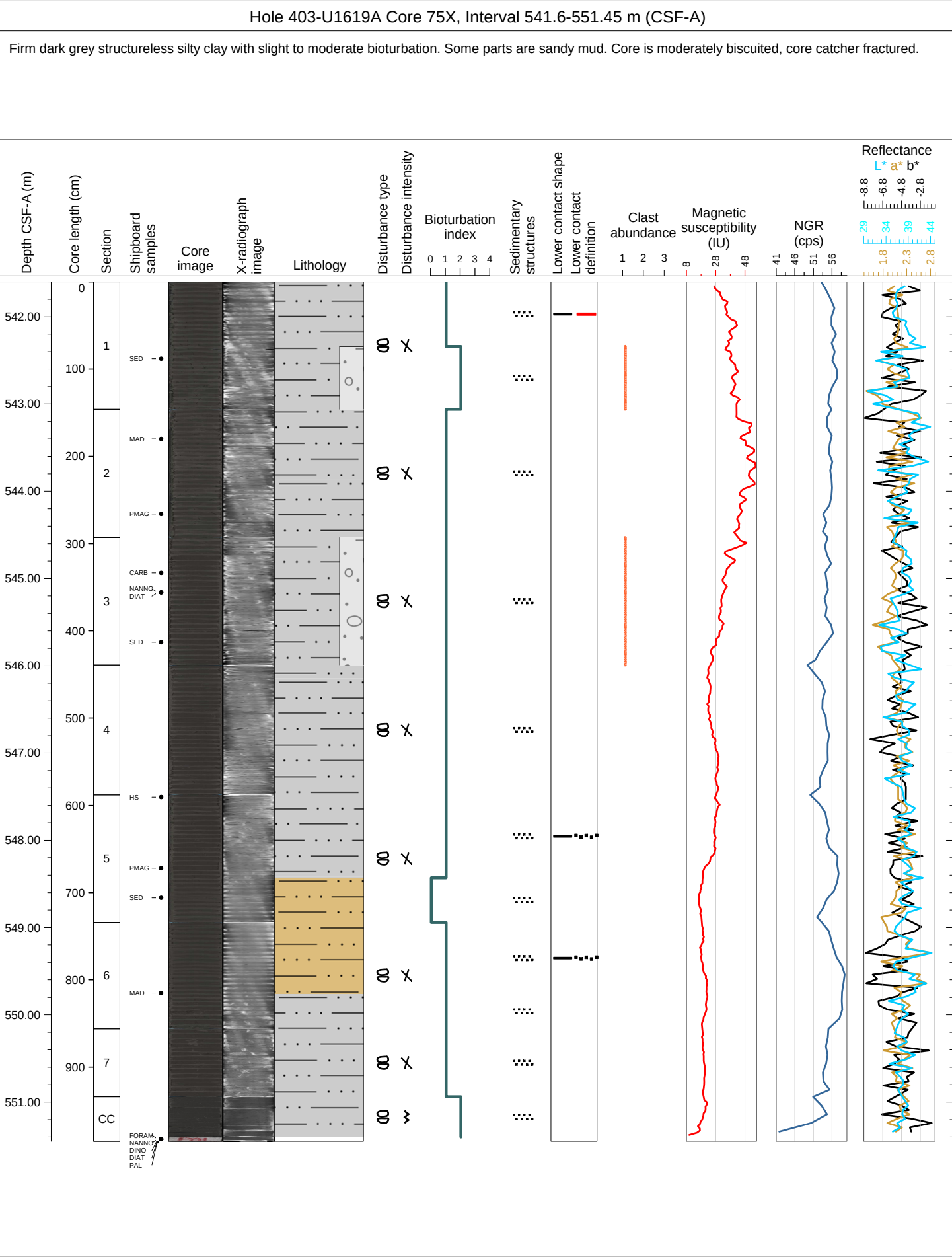


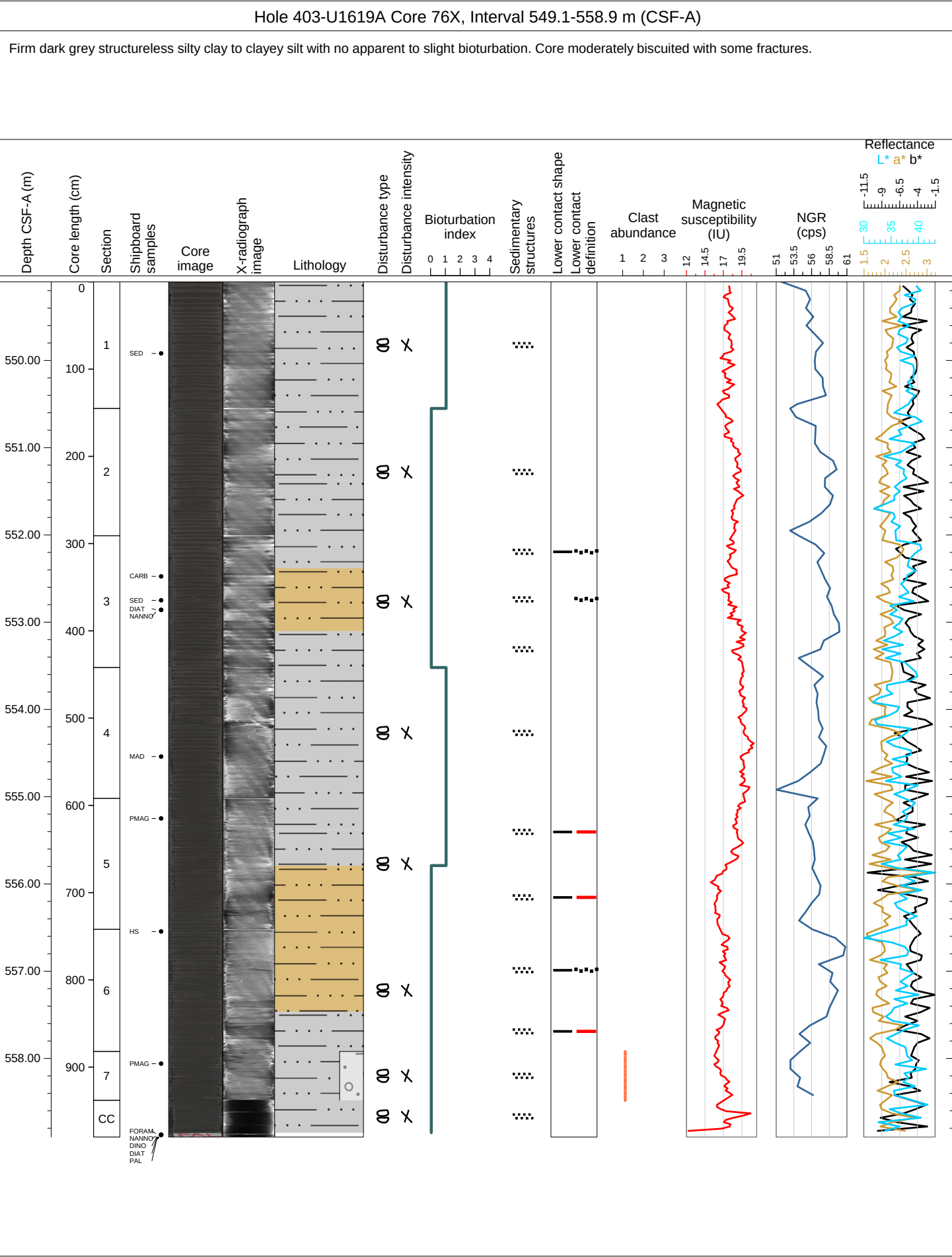


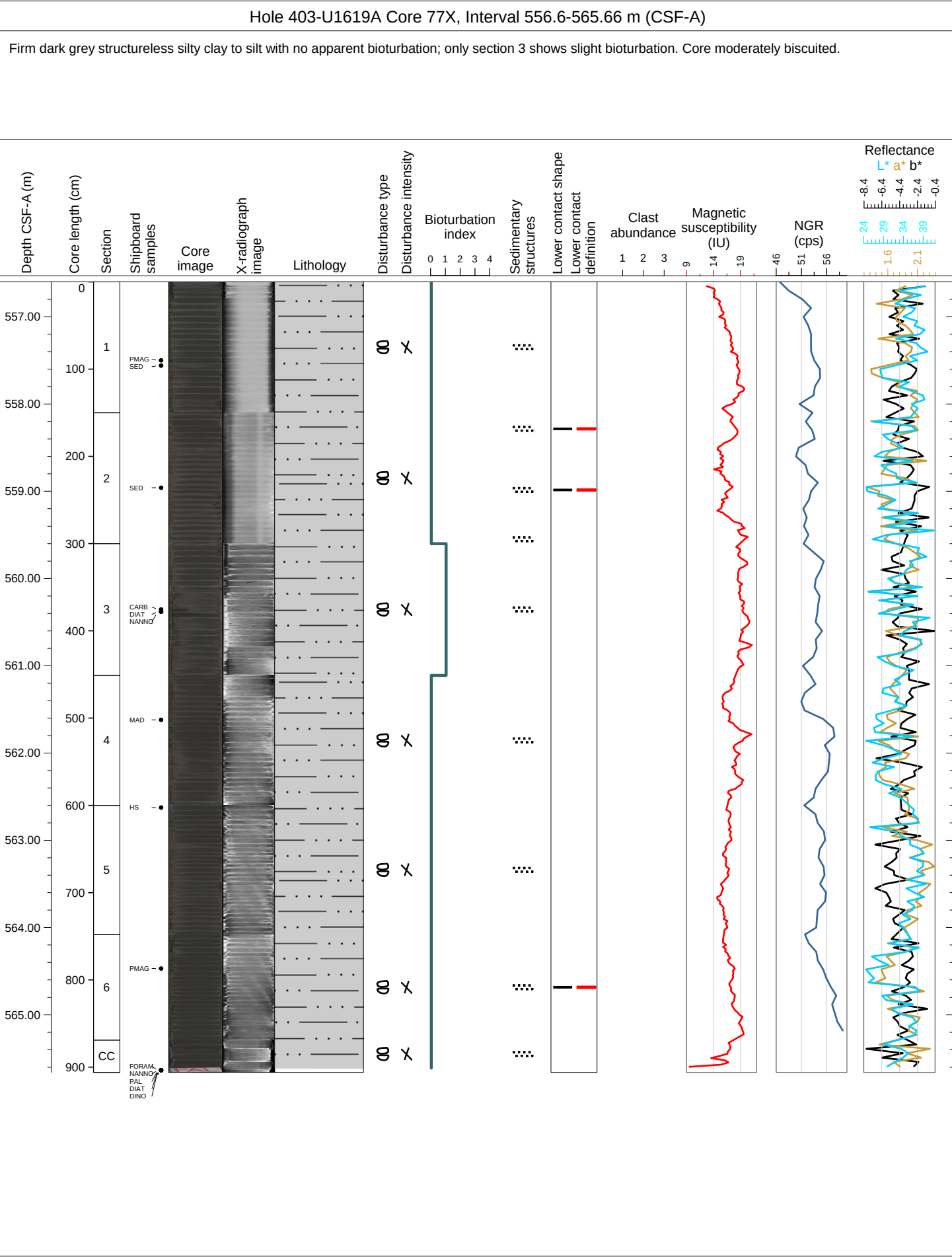


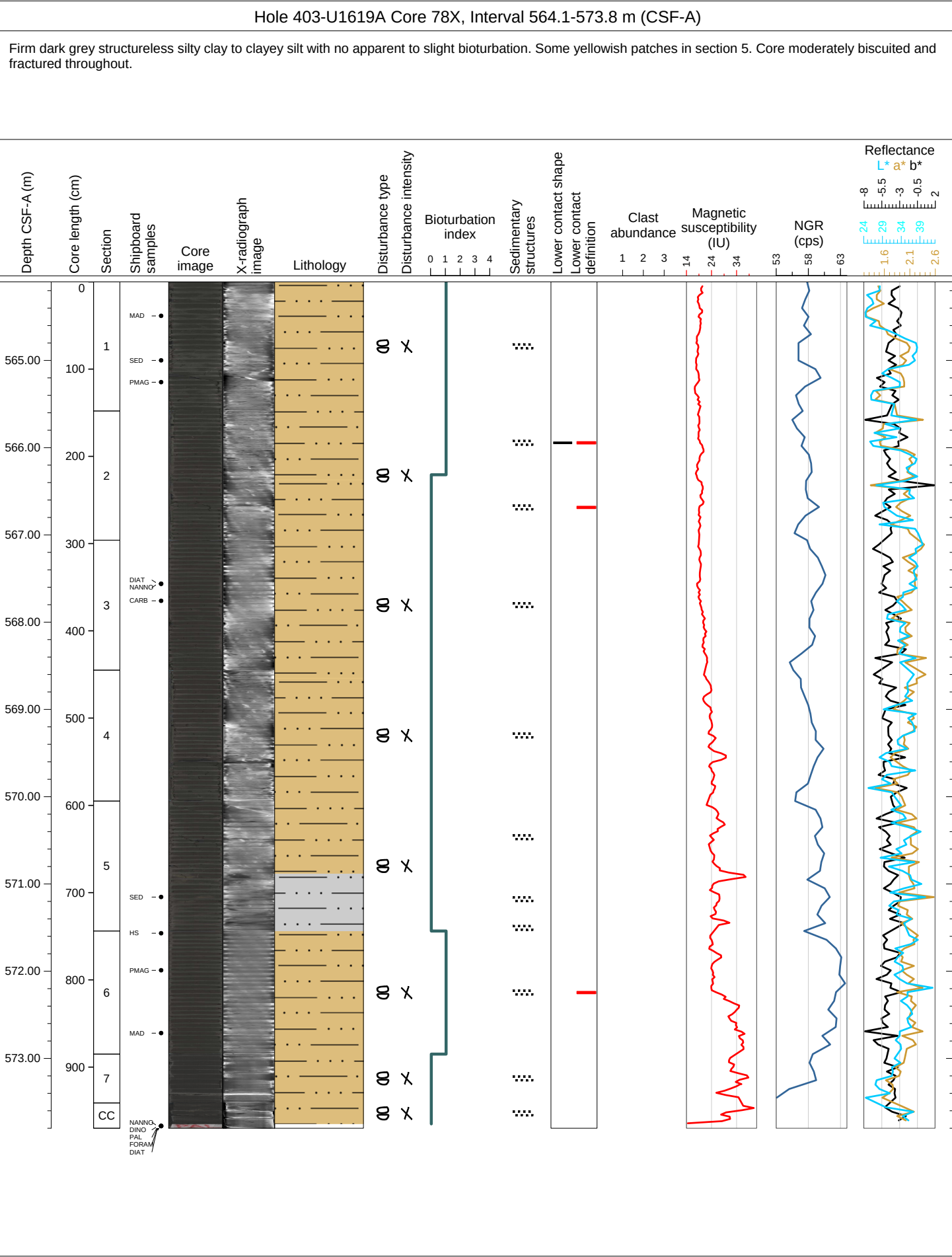


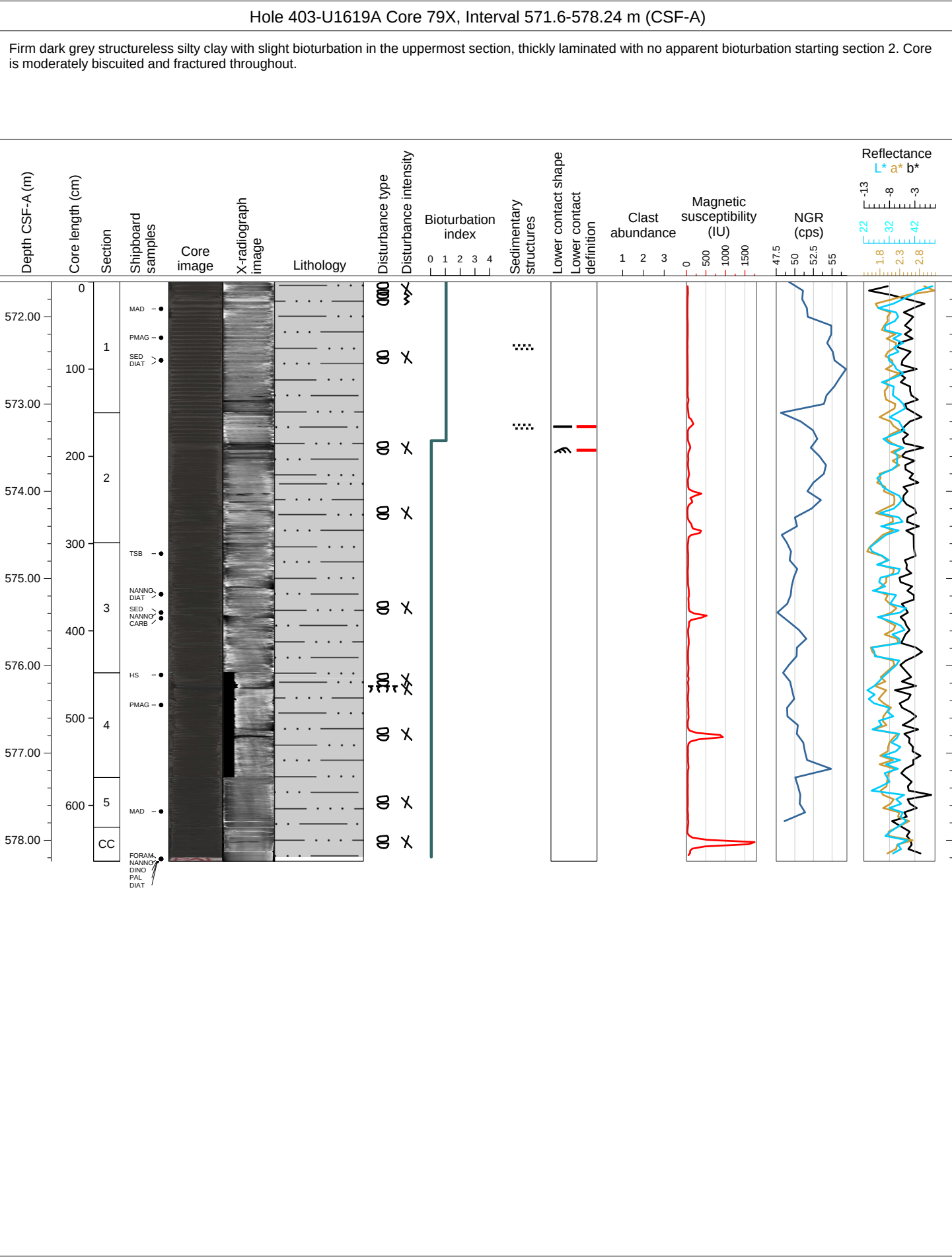


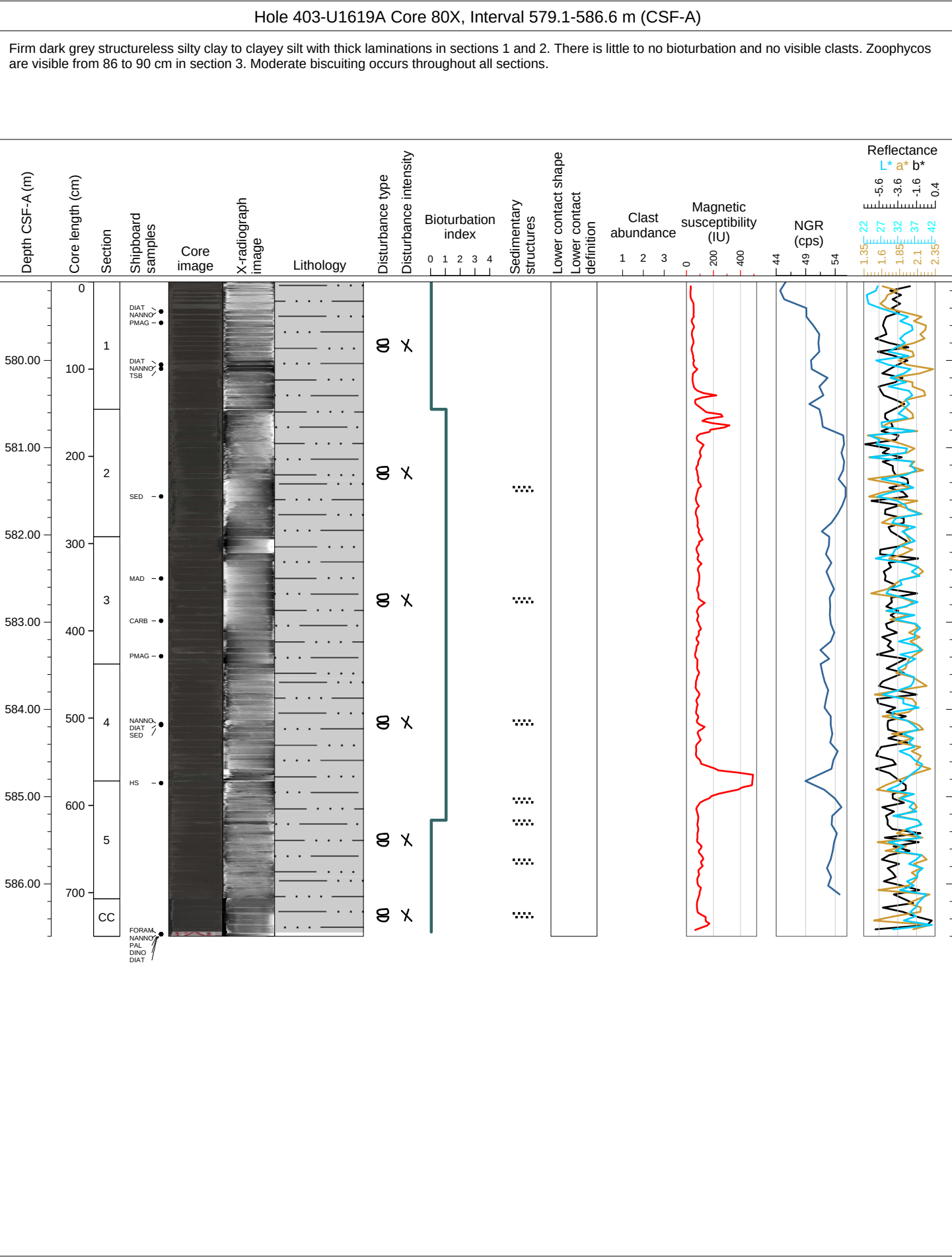




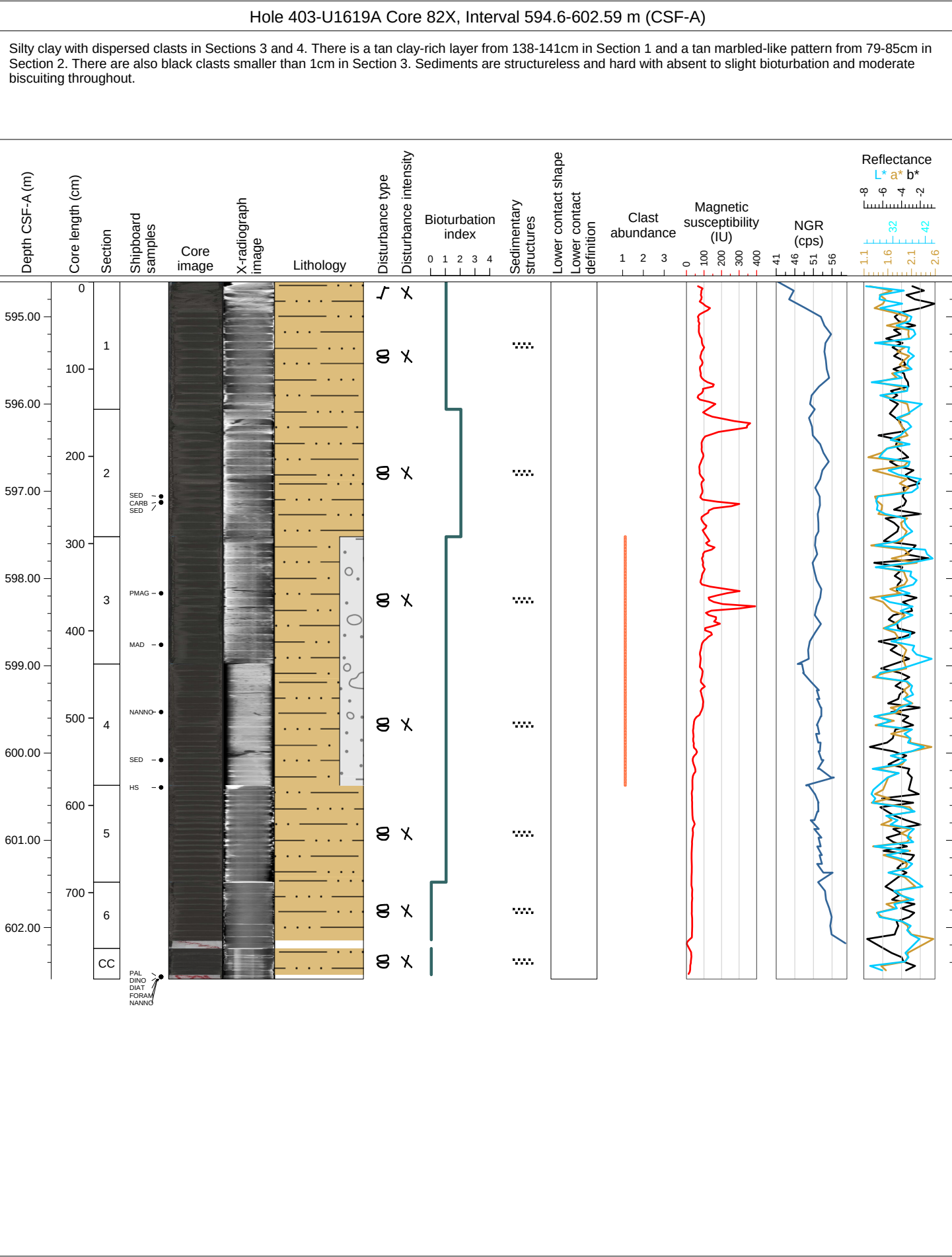












Silty clay with dispersed clasts. Sediments are structureless and hard with absent to slight bioturbation and slight to moderate biscuiting.



