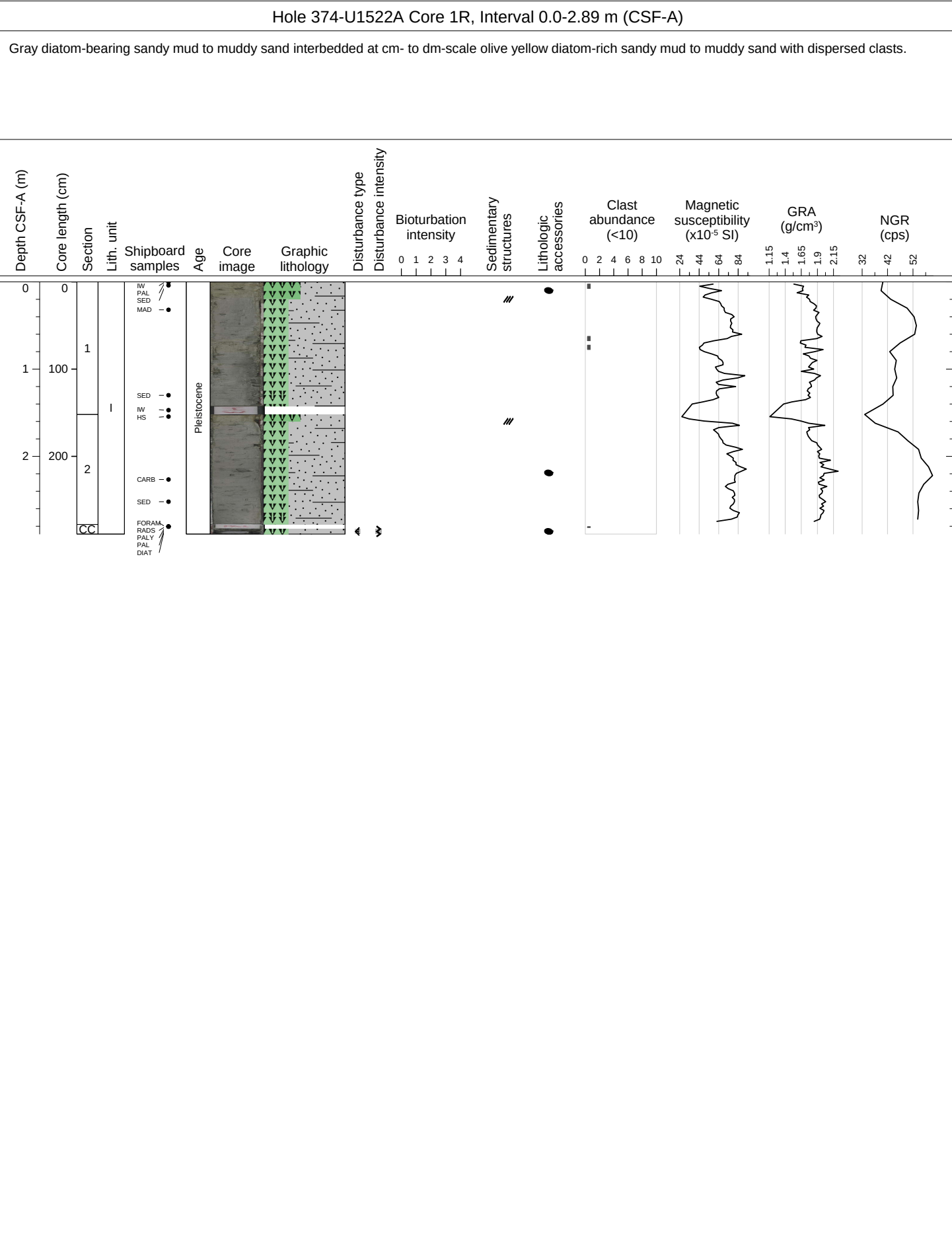
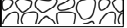
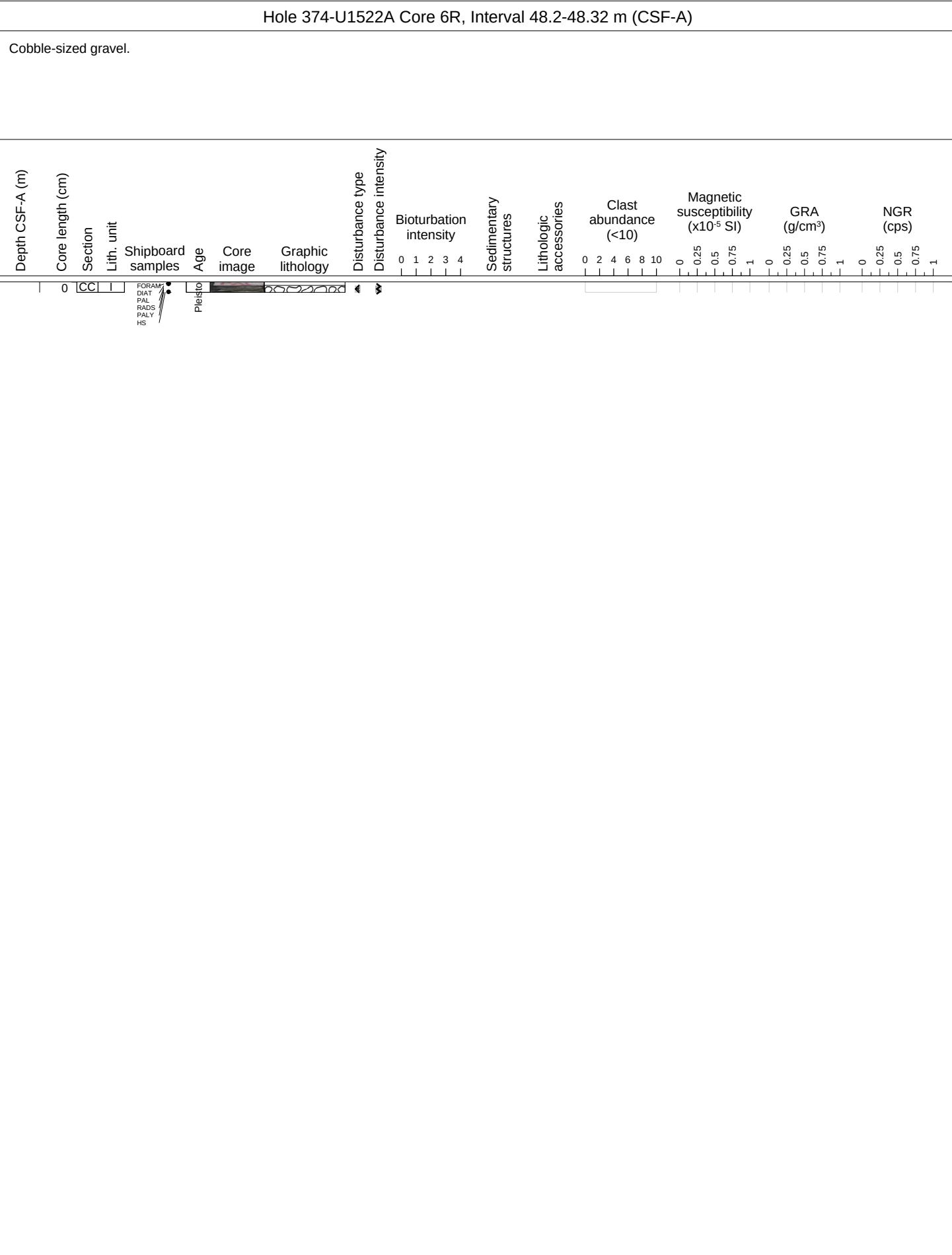


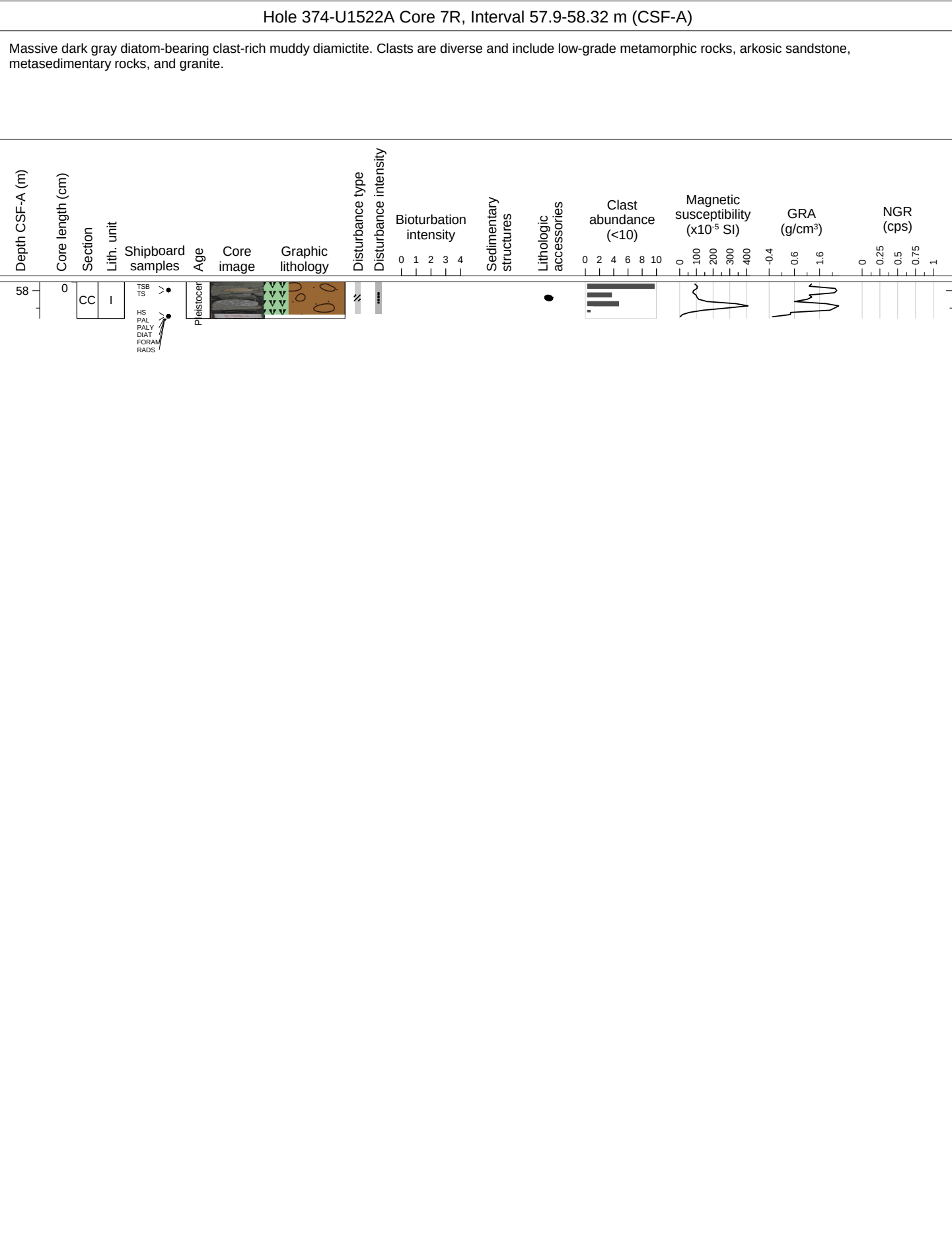


Hole 374-U1522A Core 2R, Interval 9.6-9.68 m (CSF-A)																
ALL TO PAL																
Depth CSF-A (m)	Core length (cm)	Section	Lith. unit	Shipboard samples	Age	Core image	Graphic lithology	Disturbance type	Disturbance intensity	Bioturbation intensity	Sedimentary structures	Lithologic accessories	Clast abundance (<10)	Magnetic susceptibility (x10 ⁻⁵ SI)	GRA (g/cm ³)	NGR (cps)
										0 1 2 3 4			0 2 4 6 8 10	0 0.25 0.5 0.75 1	0 0.25 0.5 0.75 1	0 0.25 0.5 0.75 1
	0	CCC		HS DIAT PALY RADS PAL FORAM	Pleistocene											

Hole 374-U1522A Core 3R, Interval 19.2-19.46 m (CSF-A)																			
Cobble-sized gravel.																			
Depth CSF-A (m)	Core length (cm)	Section	Lith. unit	Shipboard samples	Age	Core image	Graphic lithology	Disturbance type	Disturbance intensity	Bioturbation intensity	Sedimentary structures	Lithologic accessories	Clast abundance (<10)	Magnetic susceptibility (x10 ⁻⁶ SI)	GRA (g/cm ³)	NGR (cps)			
										0 1 2 3 4			0 2 4 6 8 10	0 0.25 0.5 0.75 1	0 0.25 0.5 0.75 1	0 0.25 0.5 0.75 1			
	0	1	I	HS PAL PALLY FORAM RADS DIAT	Pleistocene														

Hole 374-U1522A Core 5R, Interval 38.5-38.72 m (CSF-A)																			
Cobble-sized gravel.																			
Depth CSF-A (m)	Core length (cm)	Section	Lith. unit	Shipboard samples	Age	Core image	Graphic lithology	Disturbance type	Disturbance intensity	Bioturbation intensity	Sedimentary structures	Lithologic accessories	Clast abundance (<10)	Magnetic susceptibility (x10 ⁻⁶ SI)	GRA (g/cm ³)	NGR (cps)			
										0 1 2 3 4			0 2 4 6 8 10	0 0.25 0.5 0.75 1	0 0.25 0.5 0.75 1	0 0.25 0.5 0.75 1			
	0	CC	I	HS DIAT RAD5 PALY PAL FORAM	Pleistoc														

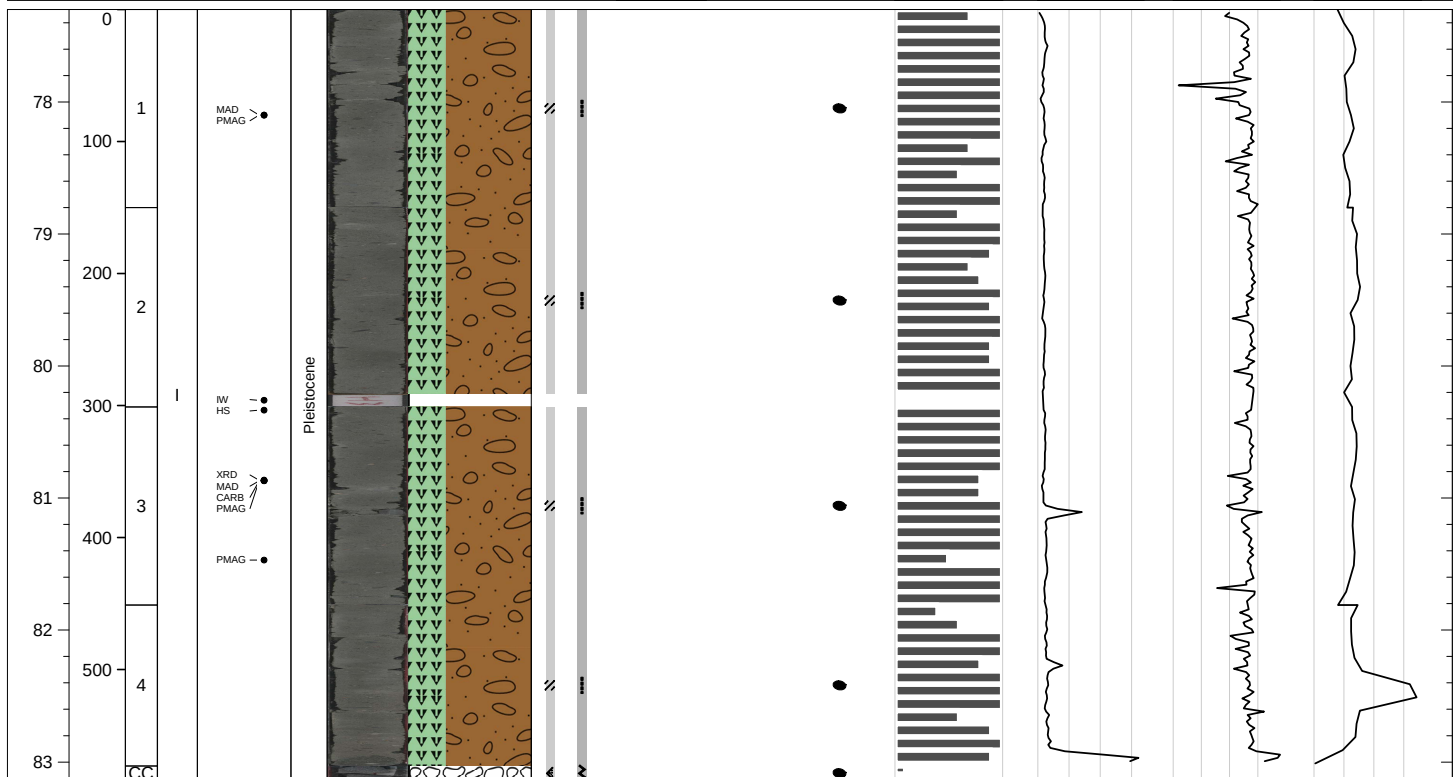


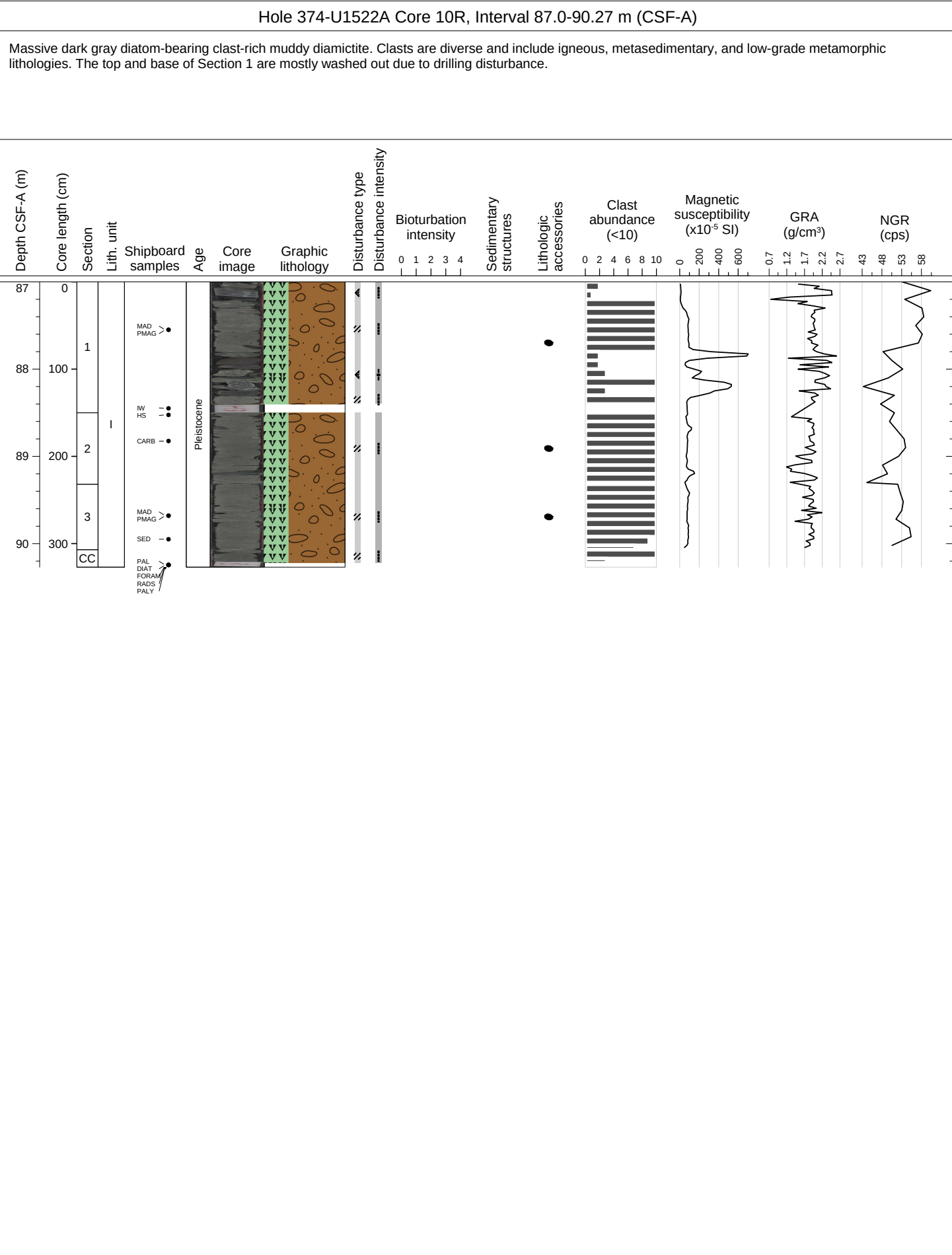


Hole 374-U1522A Core 8R, Interval 67.6-77.3 m (CSF-A)																																					
NO RECOVERY																																					
Depth CSF-A (m)	Core length (cm)	Section	Lith. unit	Shipboard samples	Age	Core image	Graphic lithology	Disturbance type	Disturbance intensity	Bioturbation intensity				Sedimentary structures	Lithologic accessories	Clast abundance (<10)					Magnetic susceptibility (x10 ⁻⁵ SI)				GRA (g/cm ³)				NGR (cps)								
										0	1	2	3			4	0	2	4	6	8	10	0	0.25	0.5	0.75	1	0	0.25	0.5	0.75	1	0	0.25	0.5	0.75	1
68	0																																				
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Hole 374-U1522A Core 9R, Interval 77.3-83.14 m (CSF-A)
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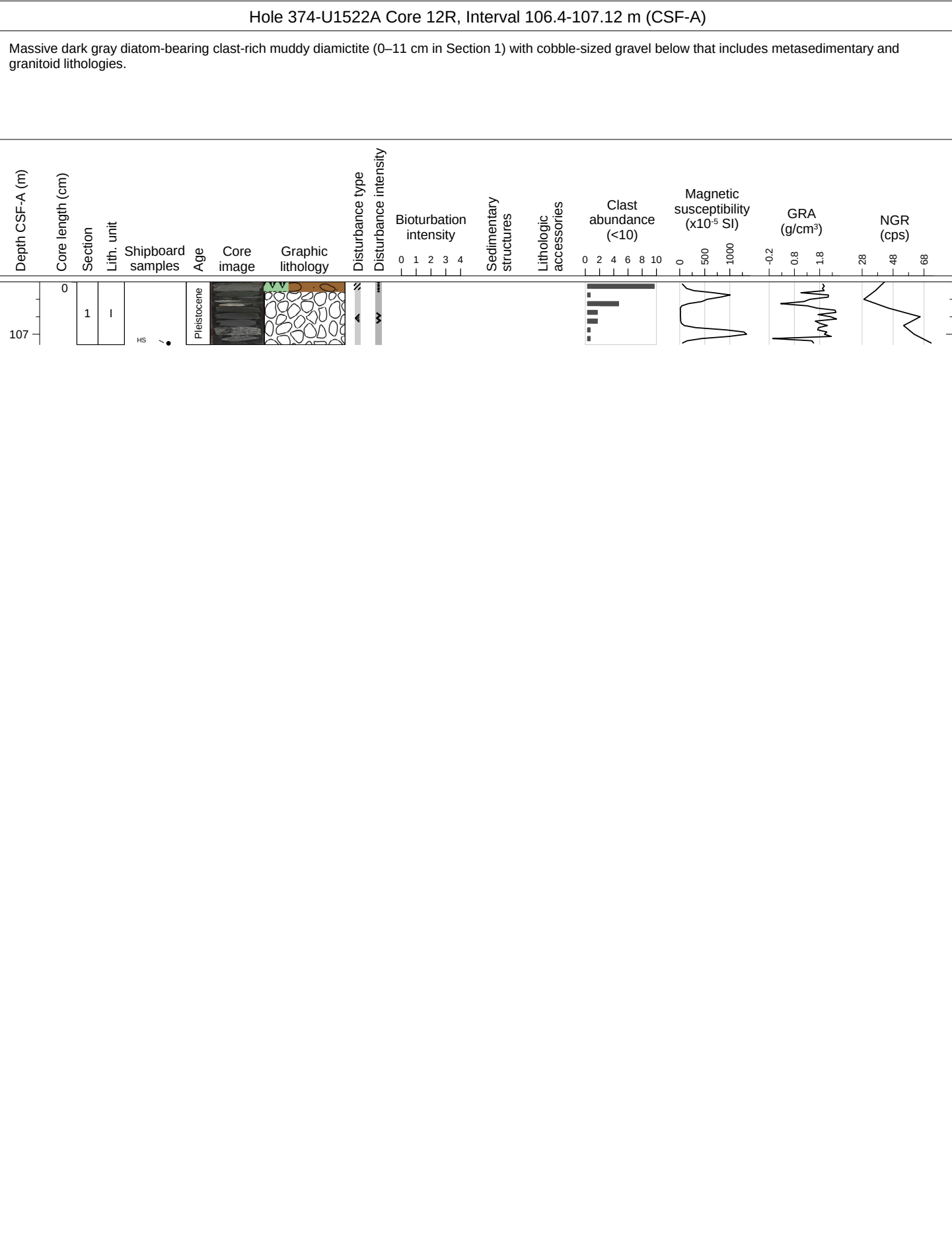
Massive dark gray diatom-bearing clast-rich muddy diamictite. Clasts are diverse and include igneous, metasedimentary, and low-grade metamorphic lithologies.



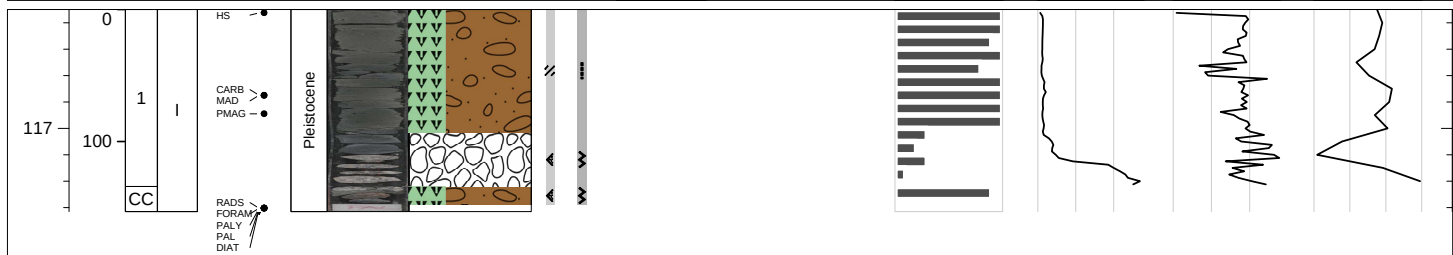


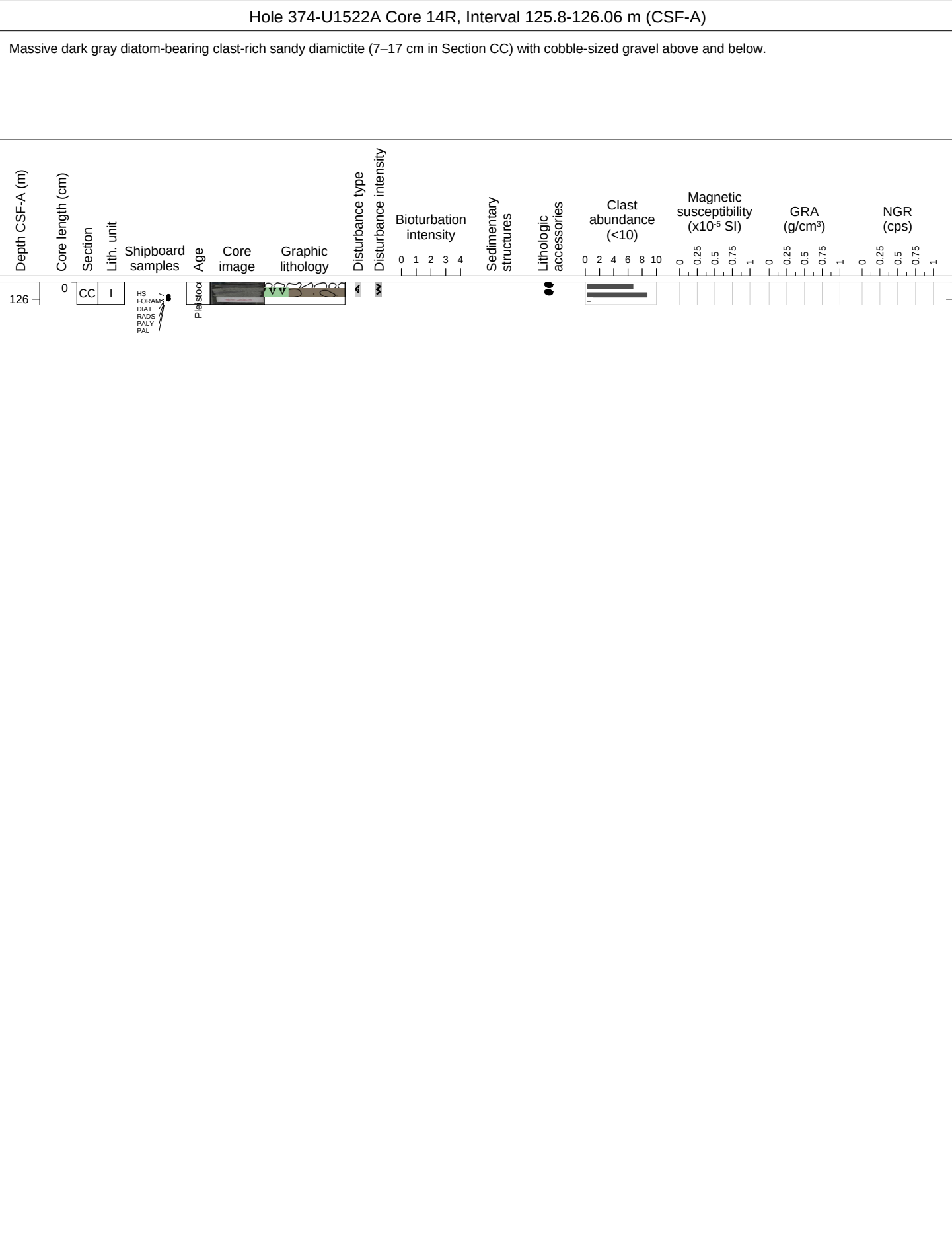
Massive dark gray diatom-bearing clast-rich muddy diamictite. Large clasts (>1 cm) include metasedimentary rocks and granitoids.

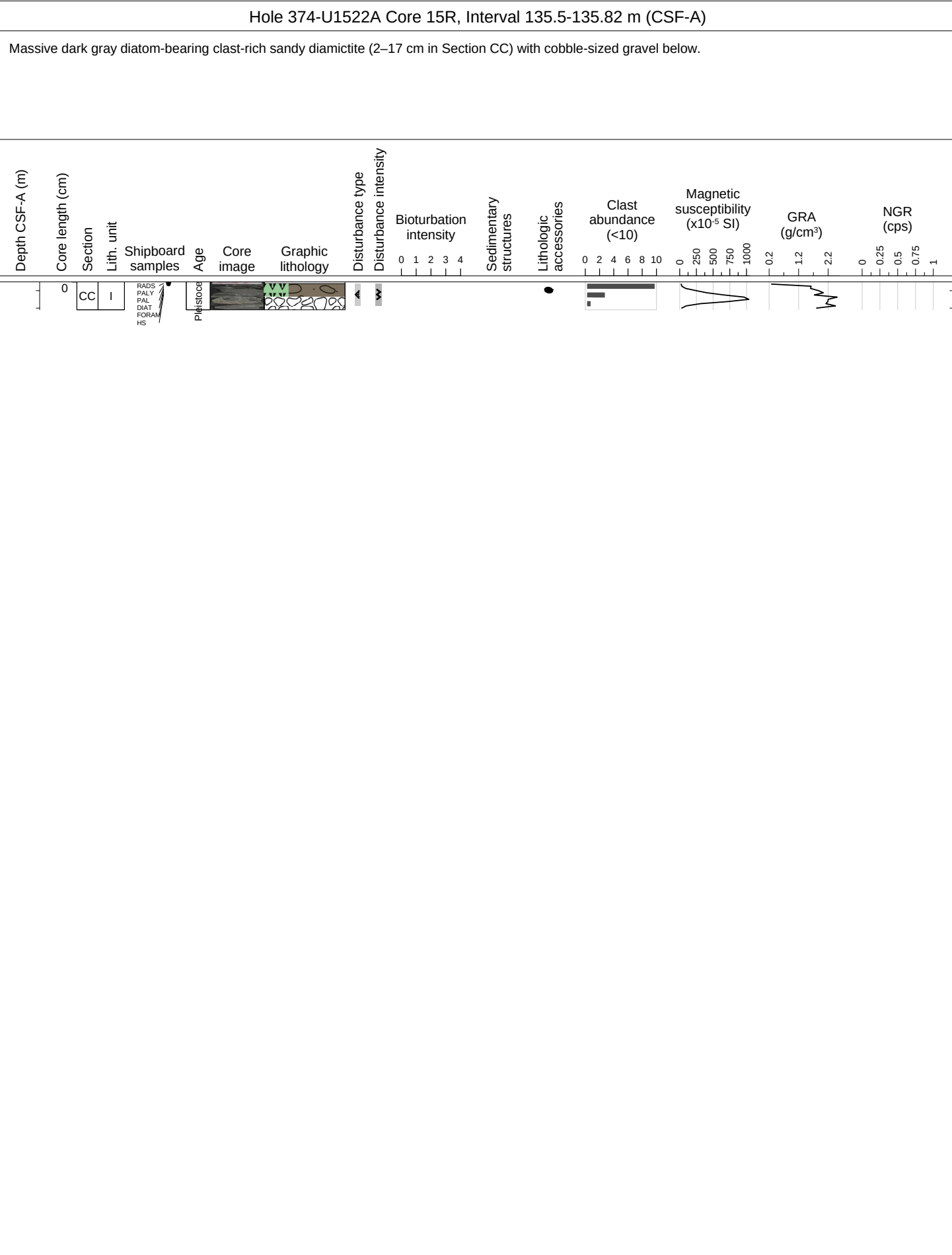


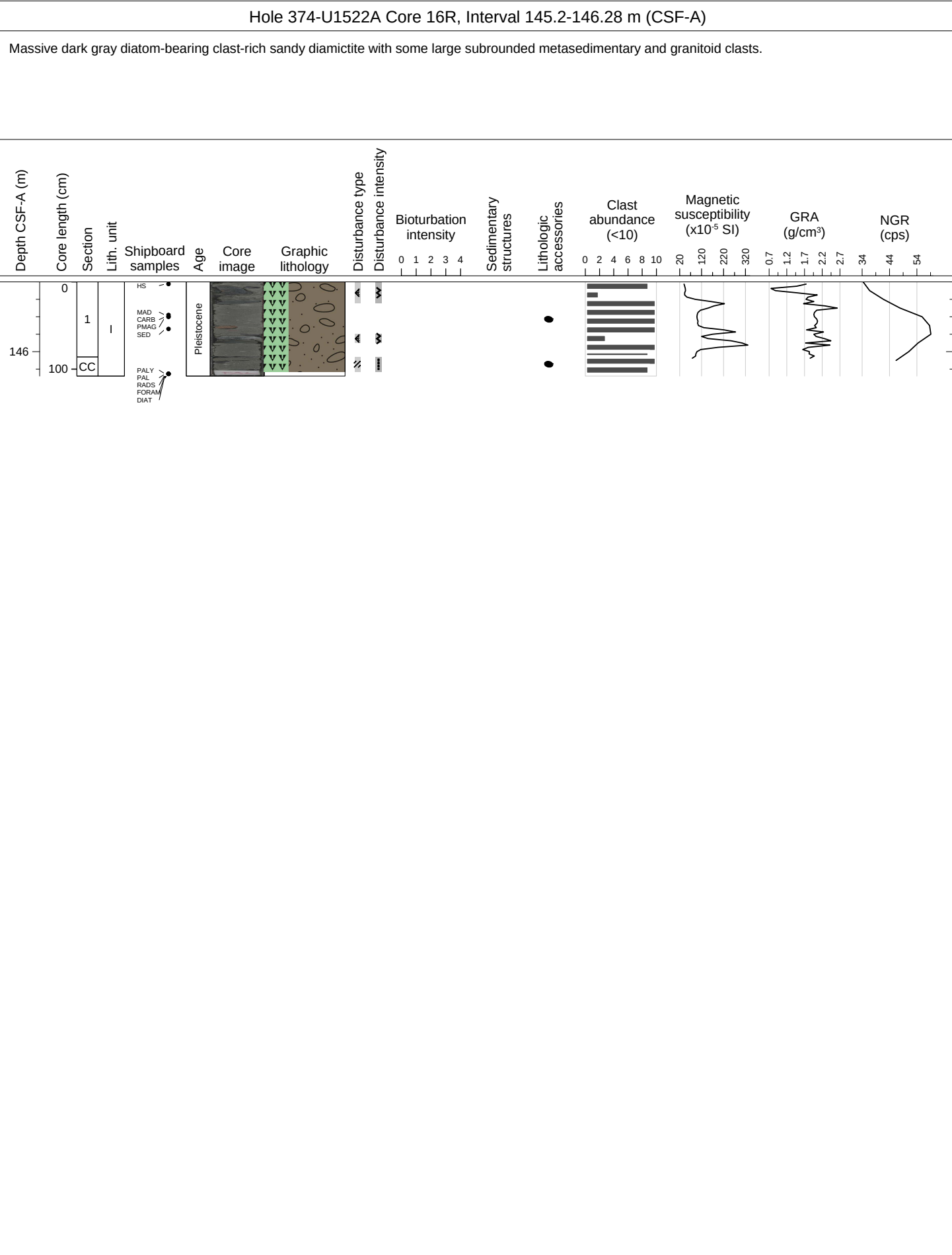


Massive dark gray diatom-bearing clast-rich muddy diamictite (0–93 cm in Section 1) with cobble-sized gravel below that includes metasedimentary and granitoid lithologies.

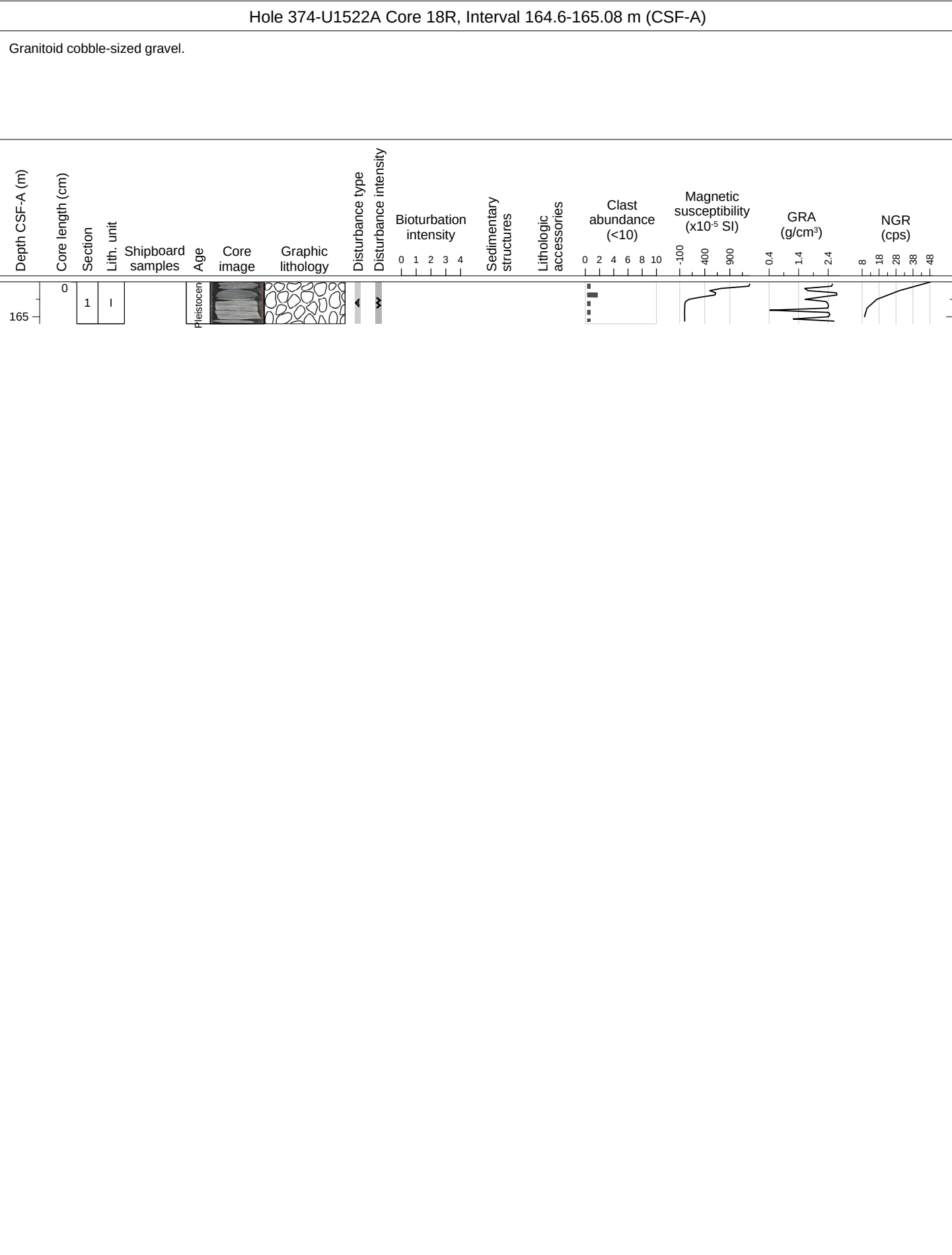






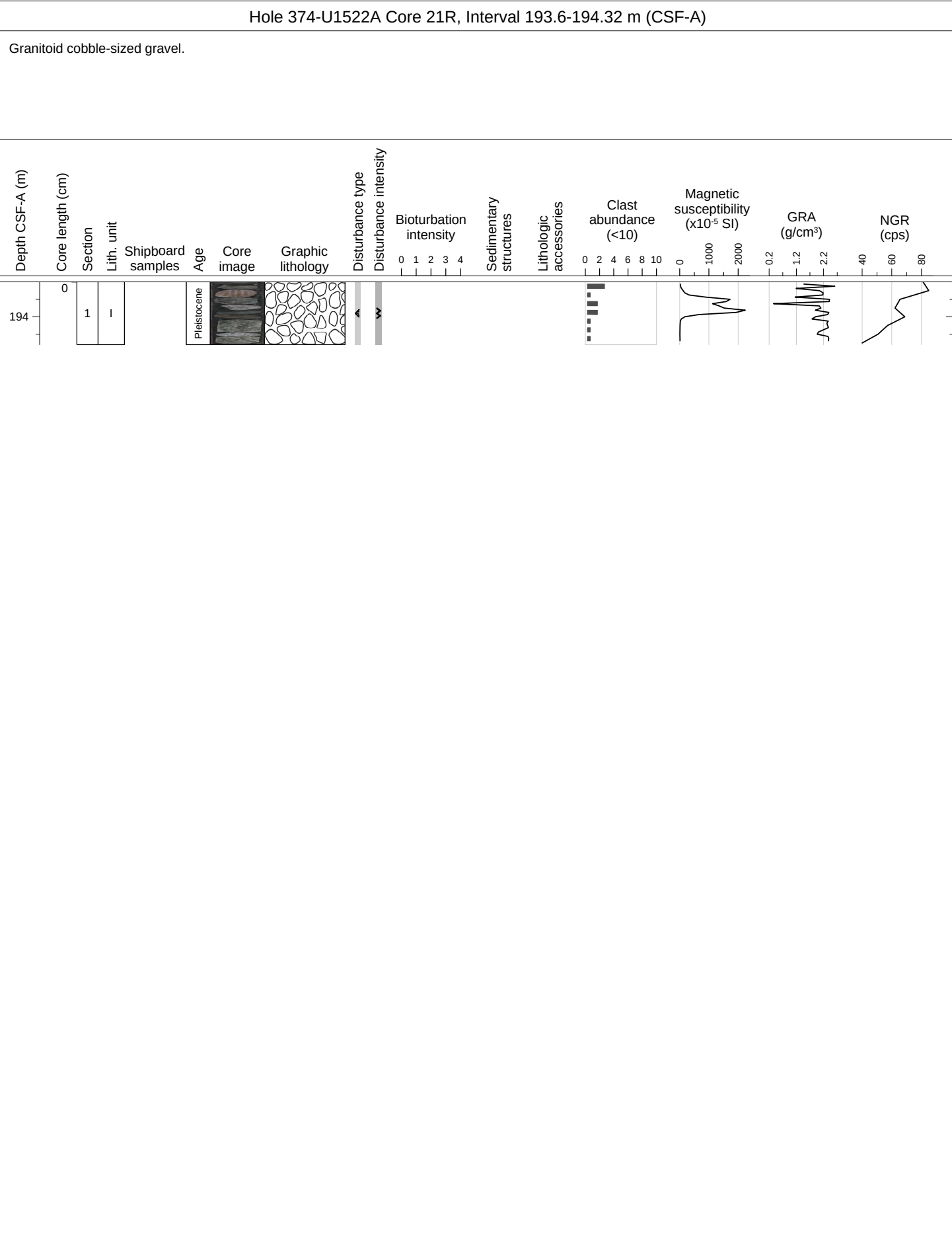


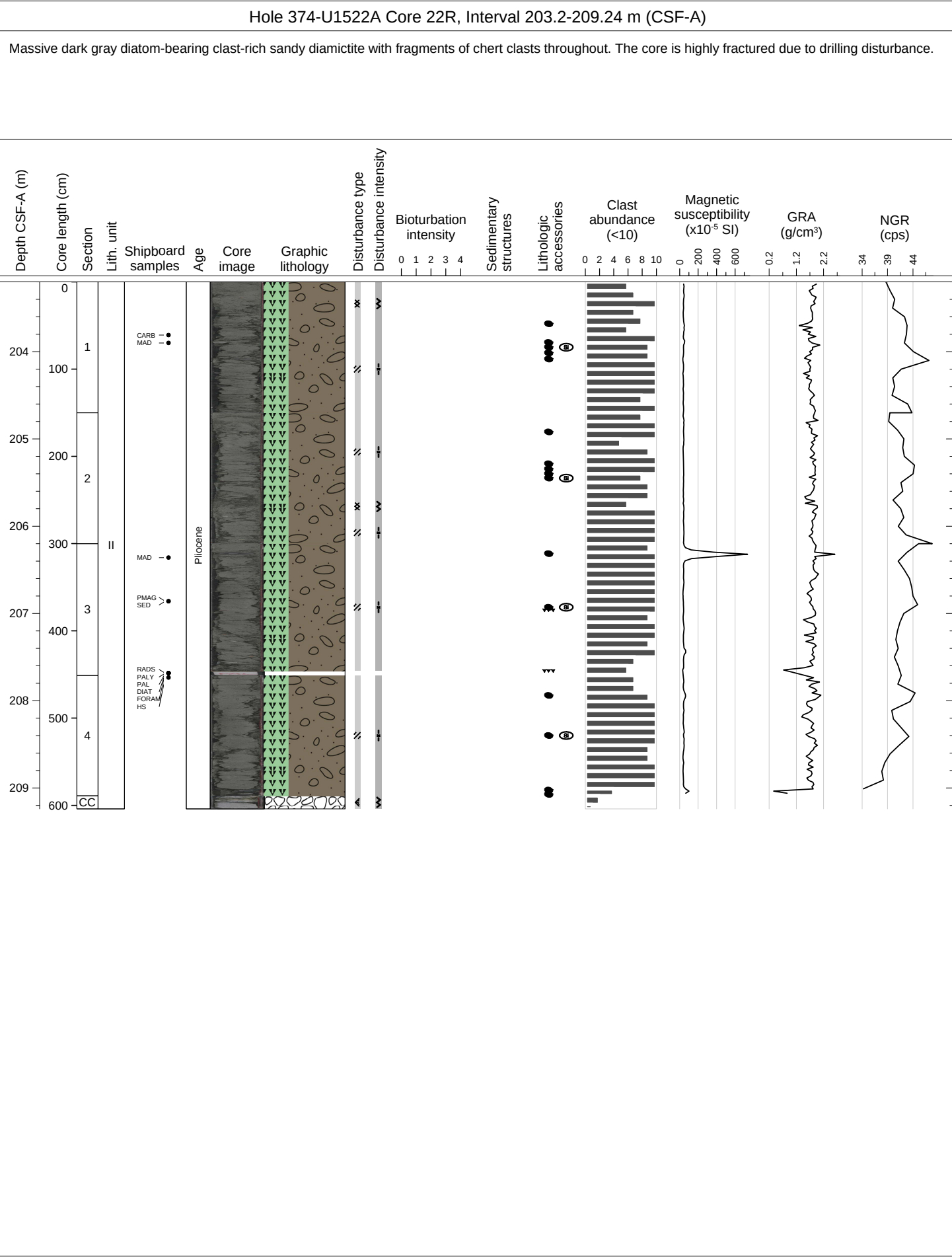
Hole 374-U1522A Core 17R, Interval 154.9-164.6 m (CSF-A)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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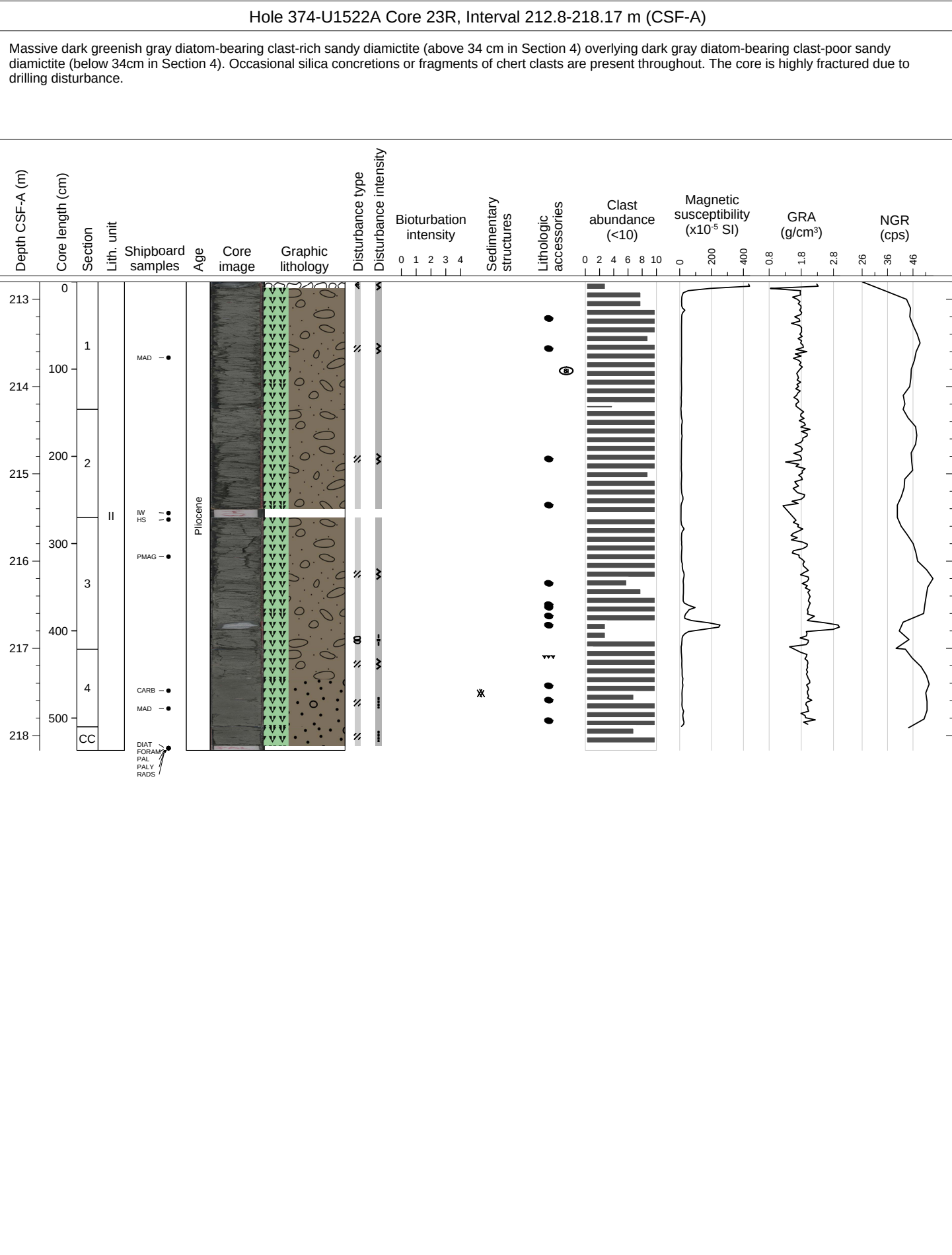


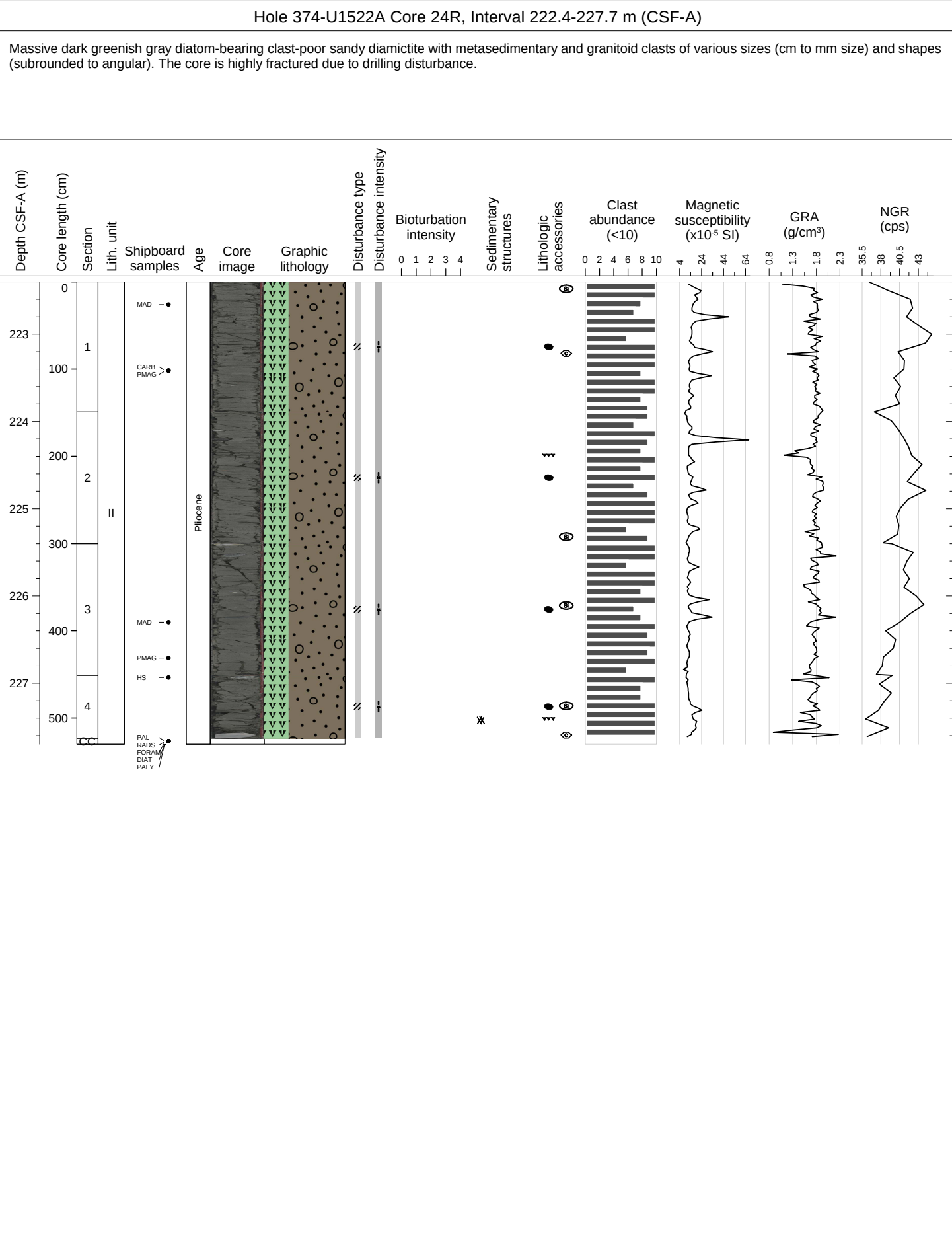
Hole 374-U1522A Core 19R, Interval 174.3-184 m (CSF-A)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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Hole 374-U1522A Core 20R, Interval 184.0-184.04 m (CSF-A)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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Depth CSF-A (m)	Core length (cm)	Section	Lith. unit	Shipboard samples	Age	Core image	Graphic lithology	Disturbance type	Disturbance intensity	Bioturbation intensity				Sedimentary structures	Lithologic accessories	Clast abundance (<10)					Magnetic susceptibility (x10 ⁻⁵ SI)					GRA (g/cm ³)					NGR (cps)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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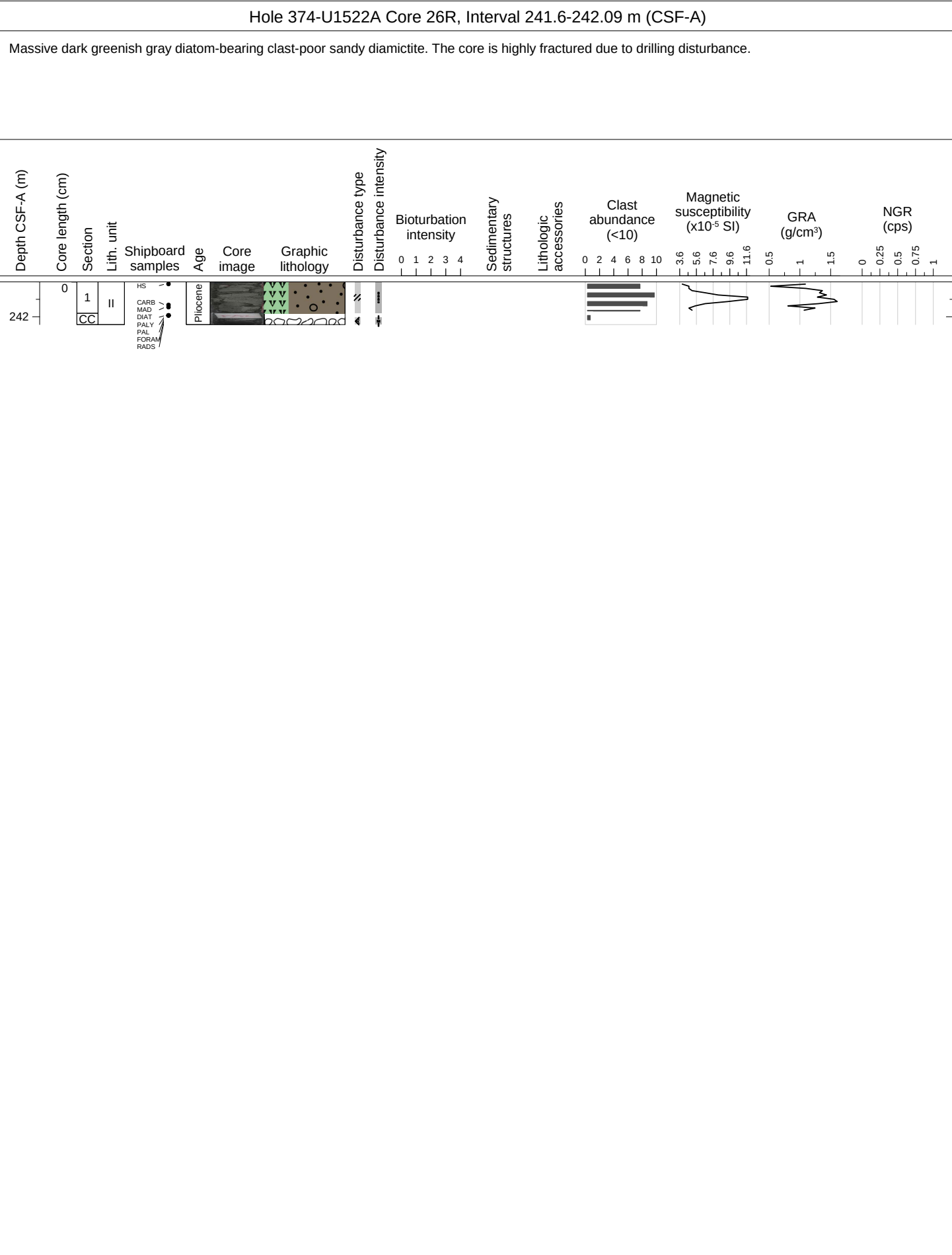


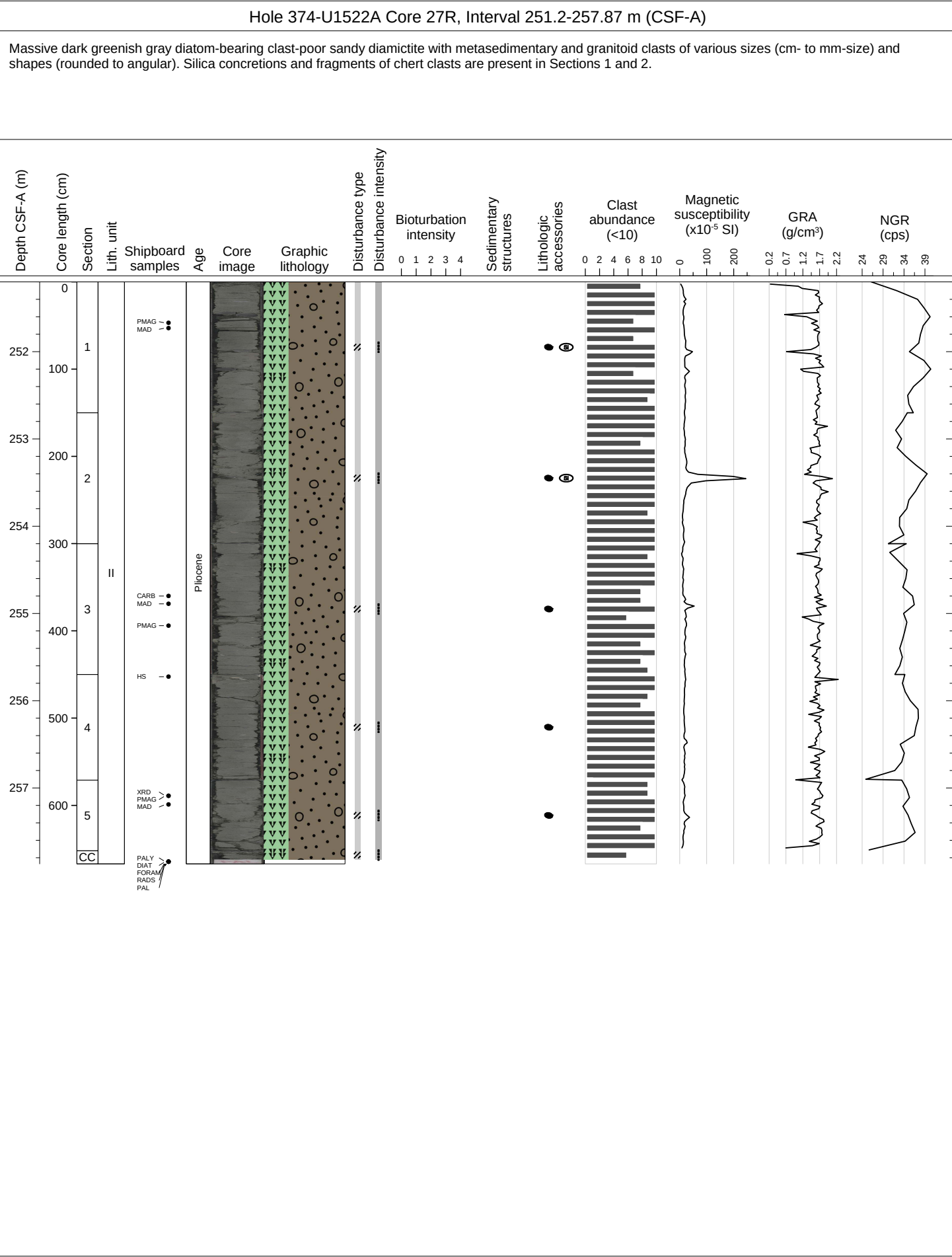


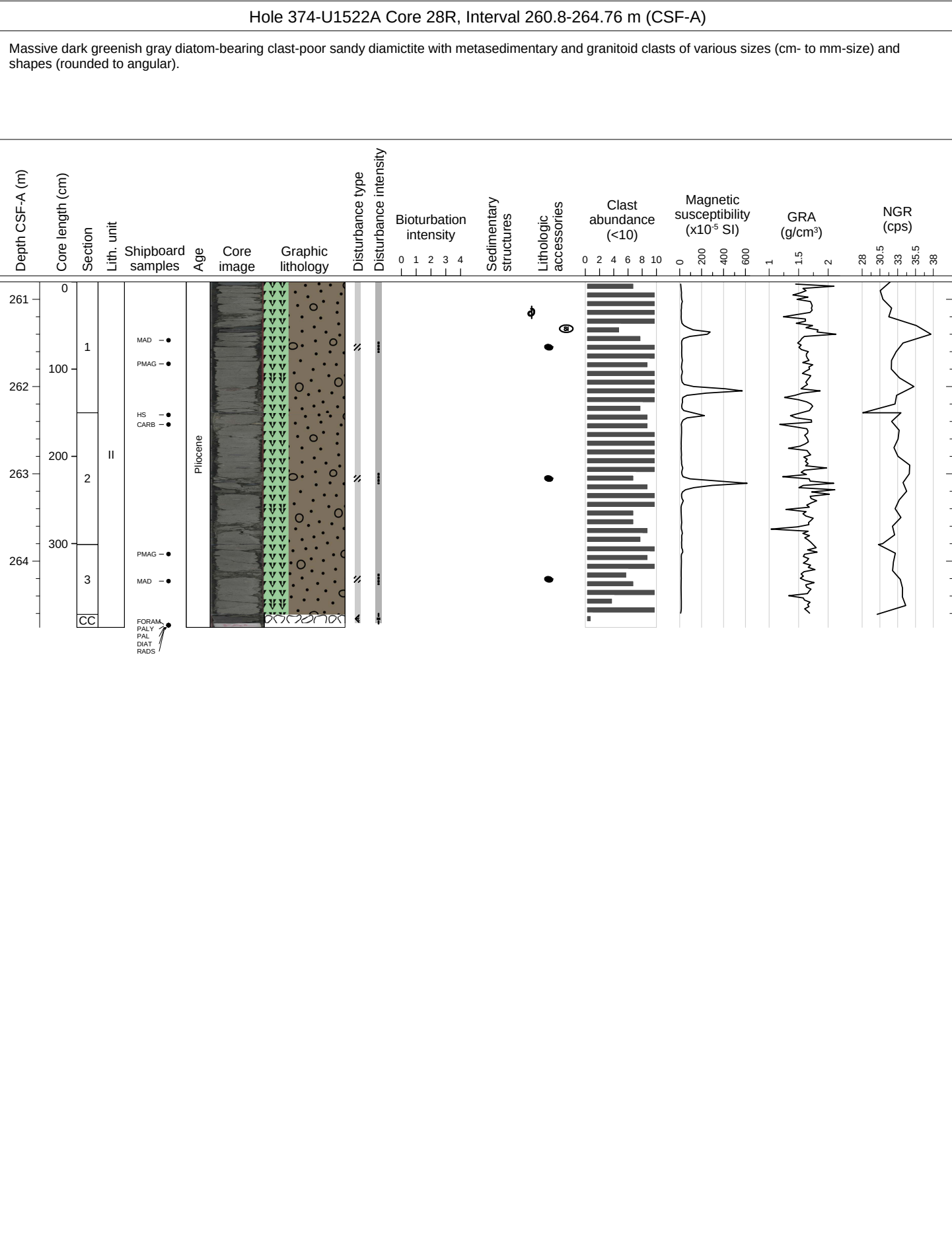


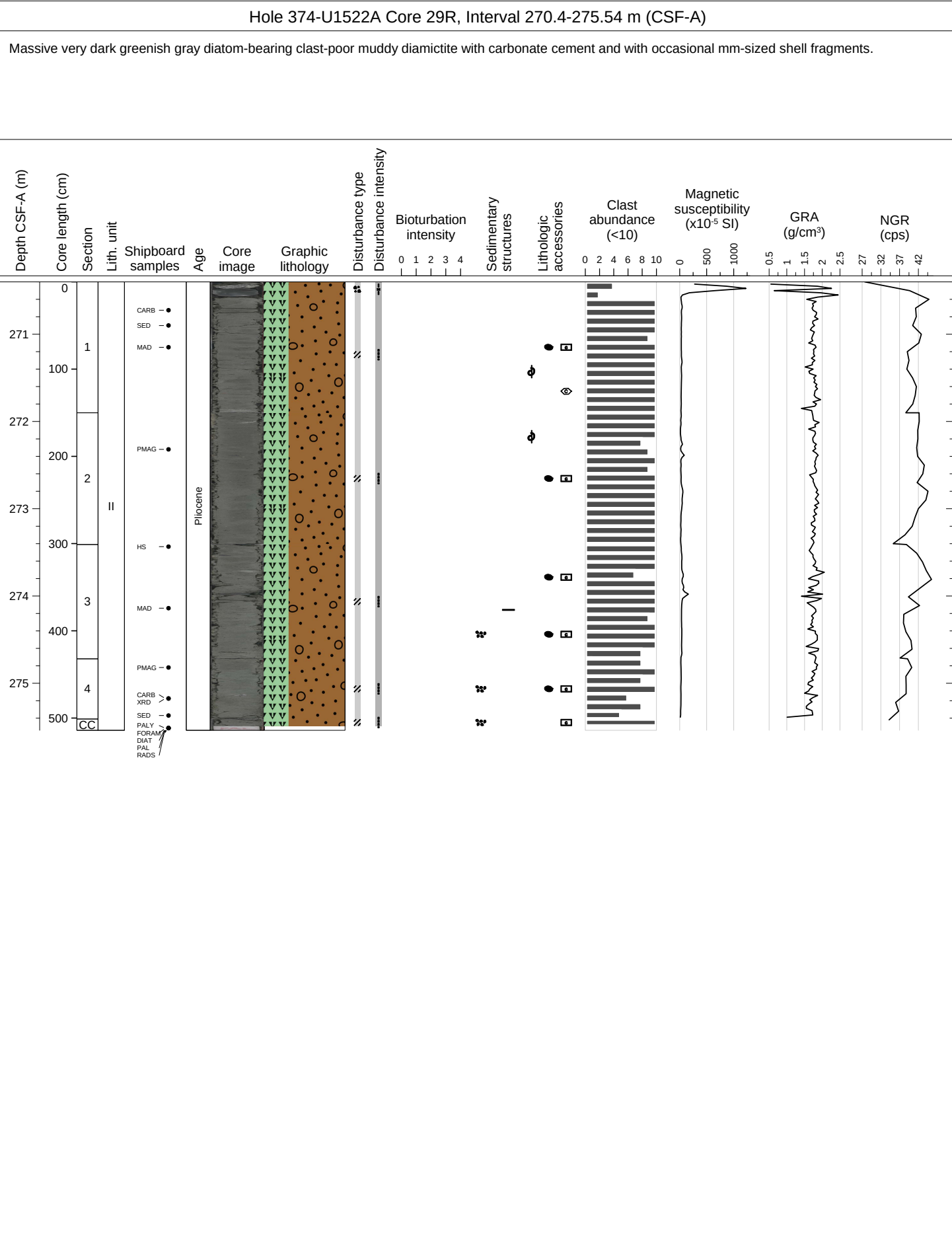


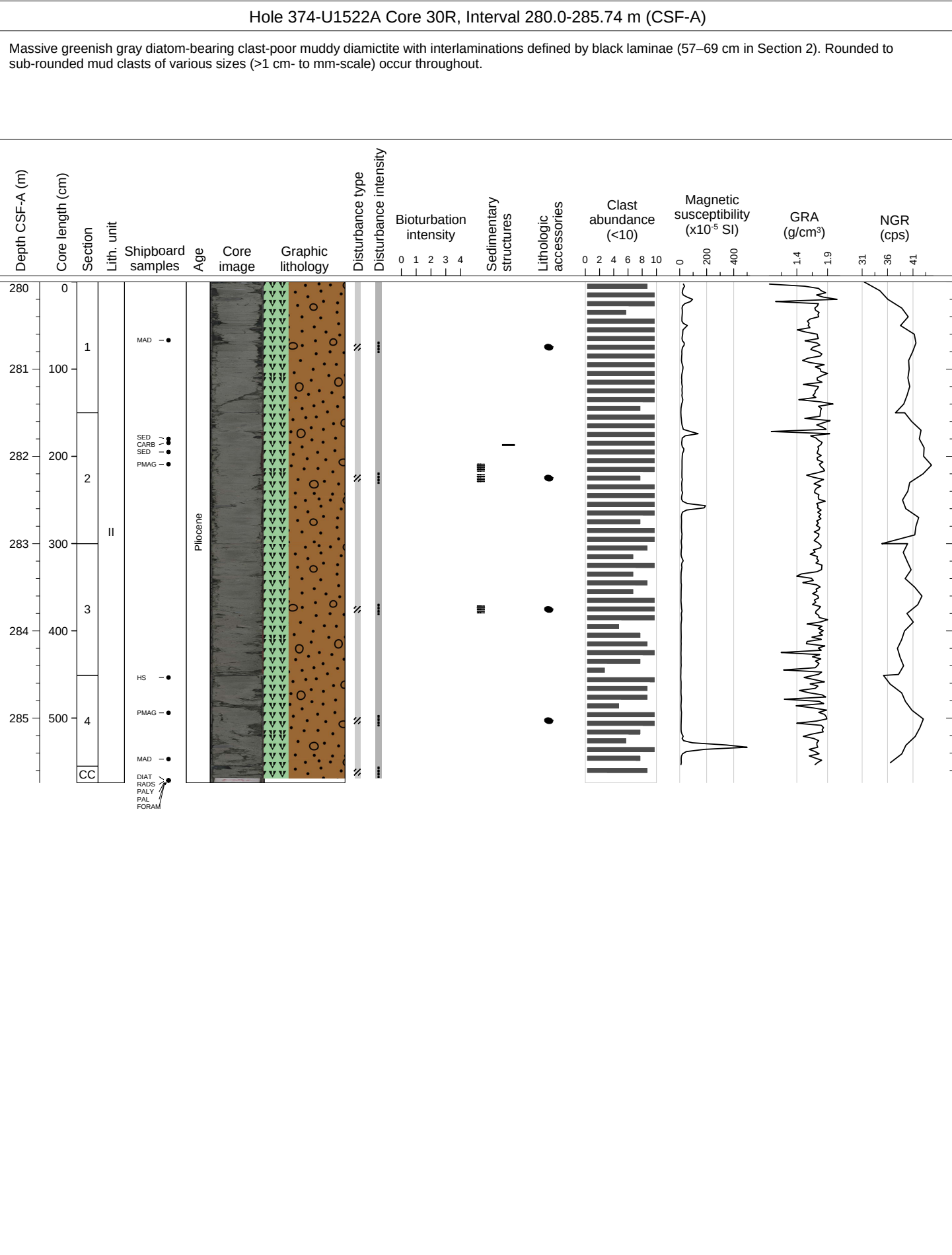
Hole 374-U1522A Core 25R, Interval 232.0-232.04 m (CSF-A)																																				
ALL TO PAL																																				
Depth CSF-A (m)	Core length (cm)	Section	Lith. unit	Shipboard samples	Age	Core image	Graphic lithology	Disturbance type	Disturbance intensity	Bioturbation intensity				Sedimentary structures	Lithologic accessories	Clast abundance (<10)				Magnetic susceptibility (x10 ⁻⁵ SI)				GRA (g/cm ³)				NGR (cps)								
										0	1	2	3			4	0	2	4	6	8	10	0	0.25	0.5	0.75	1	0	0.25	0.5	0.75	1	0	0.25	0.5	0.75
232	0	CSF-A	HS	DIAT FORAM RADS PALY PAL RADS PALY DIAT FORAM HS	Plioc																															

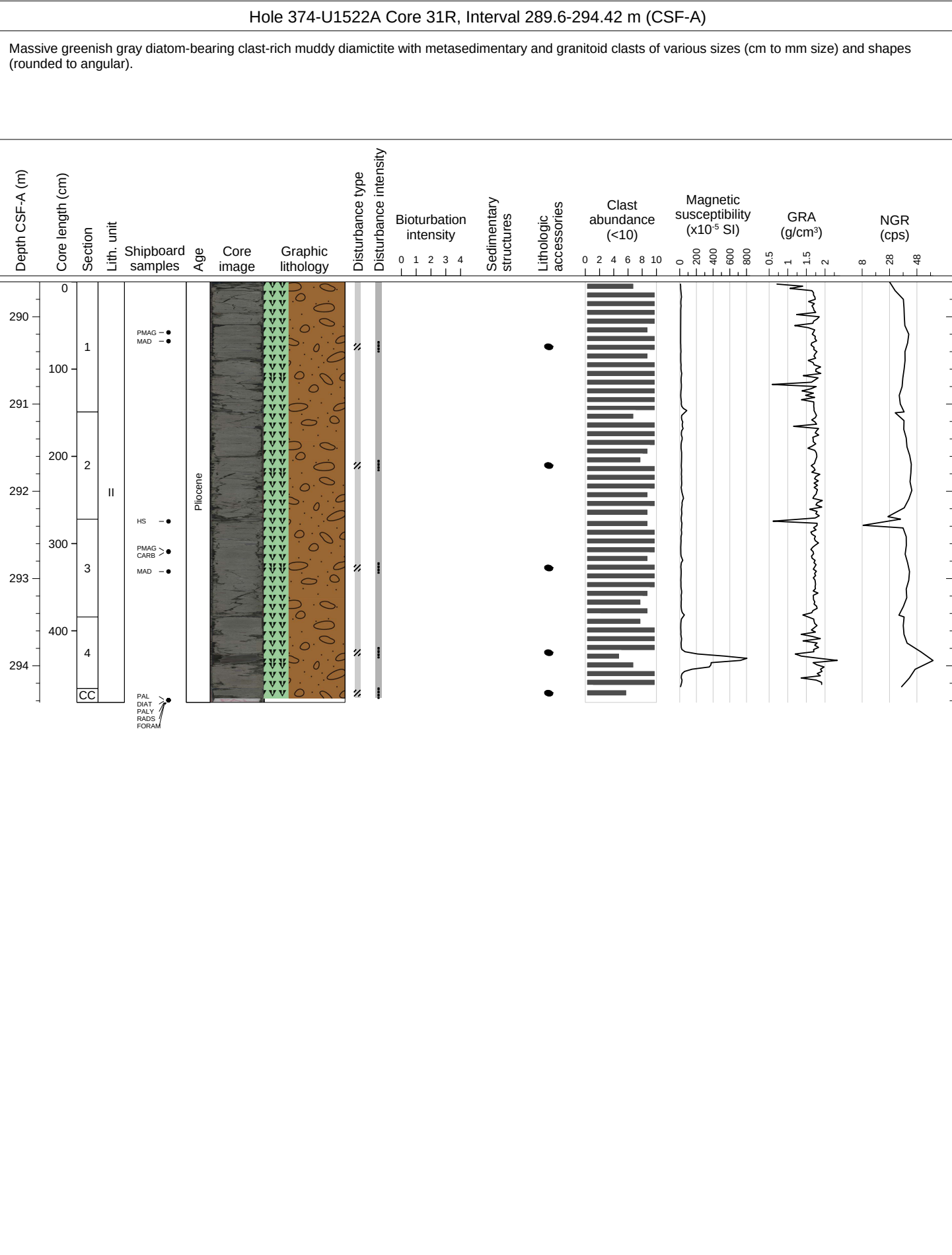


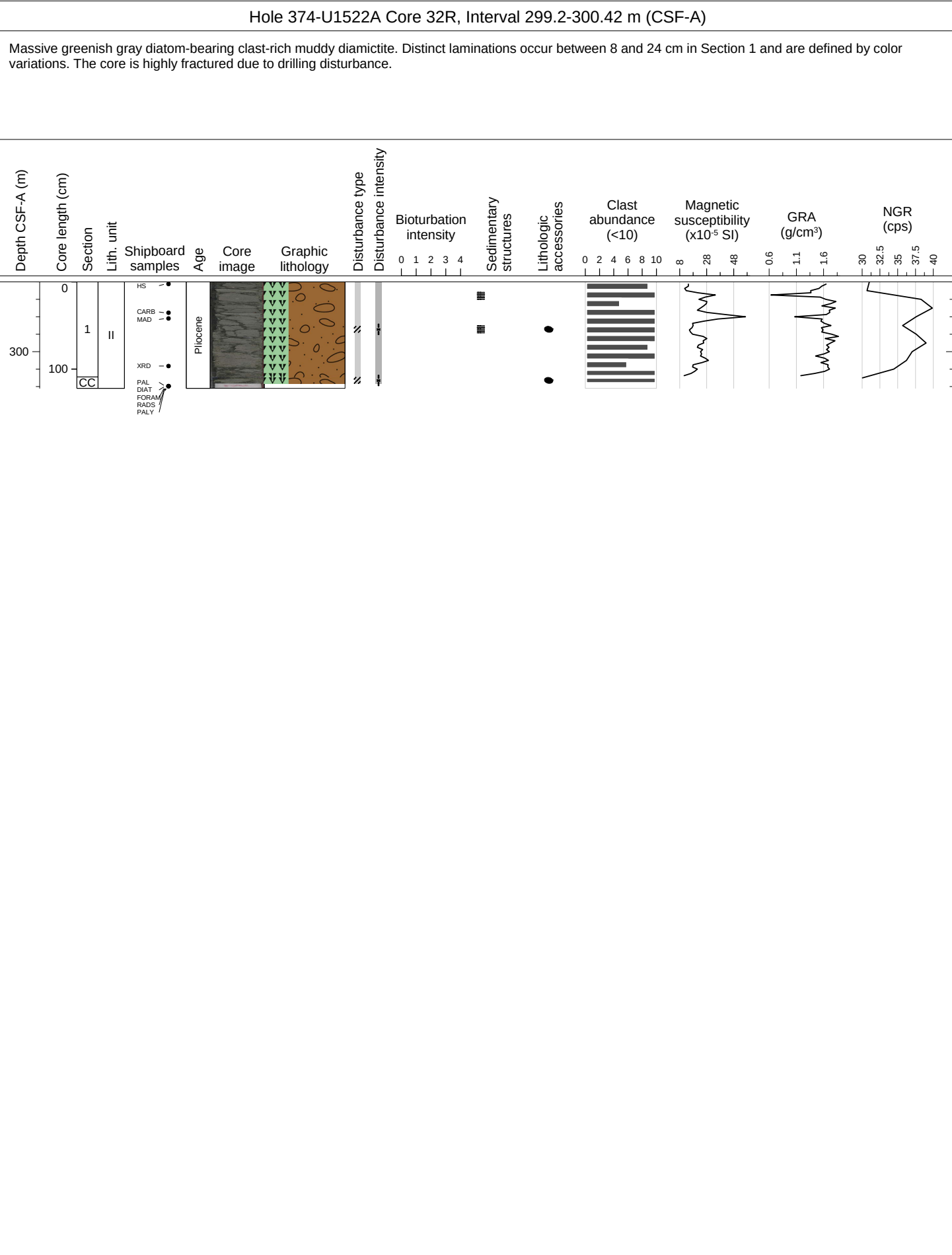


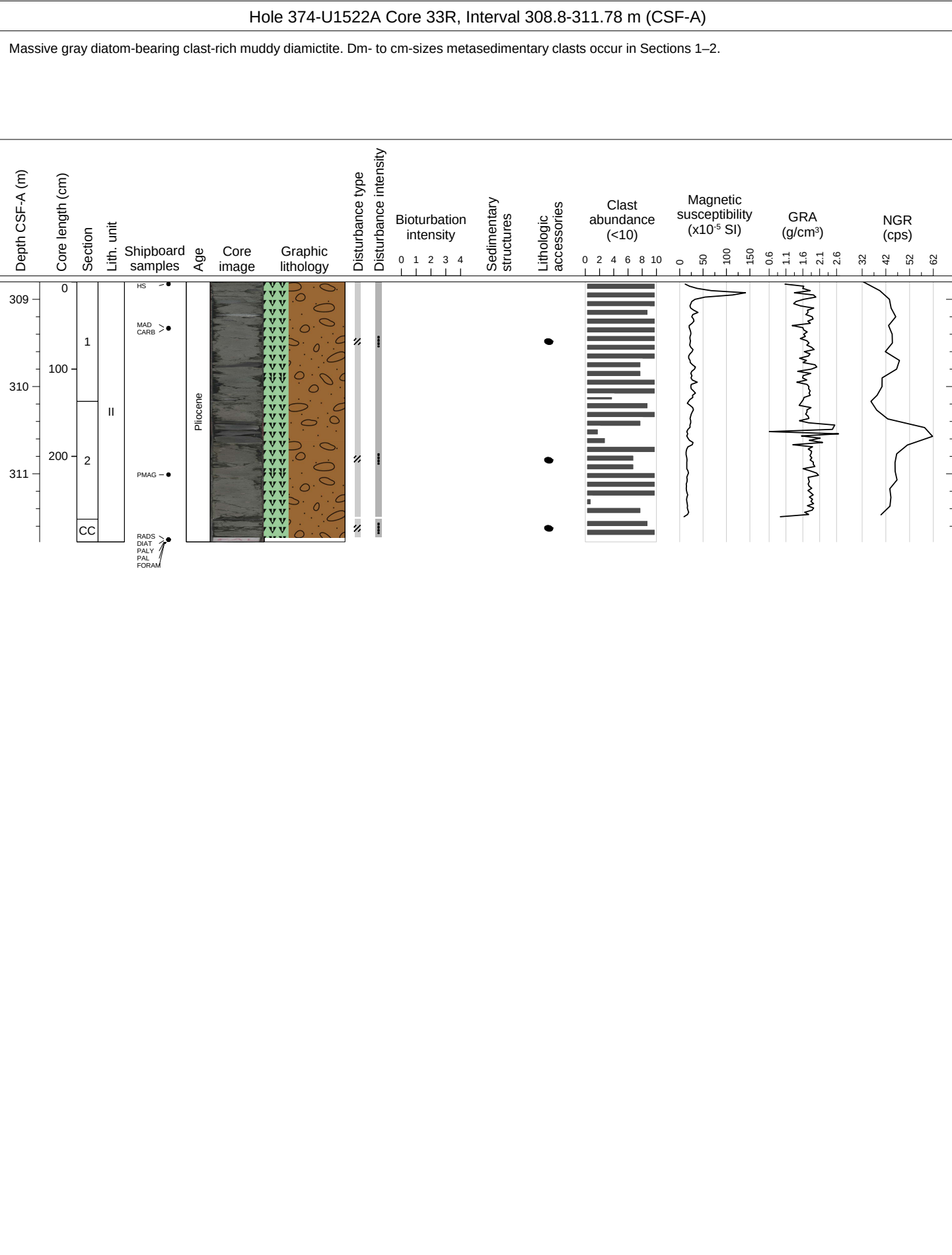






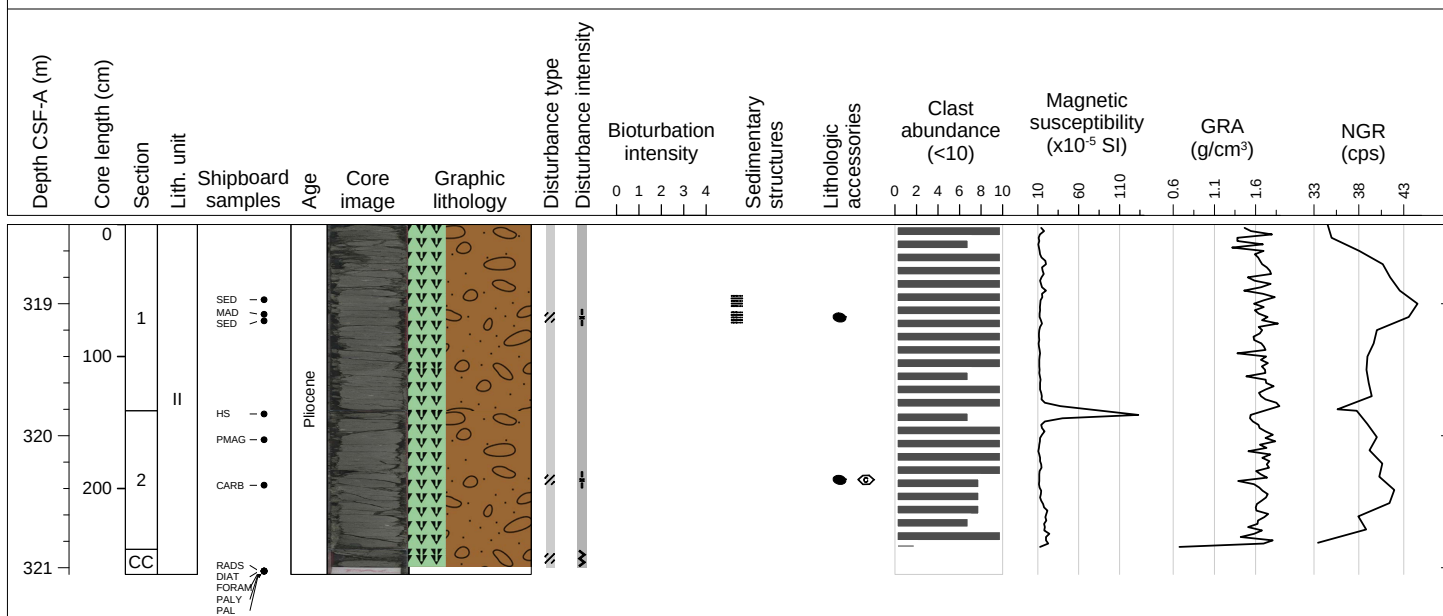


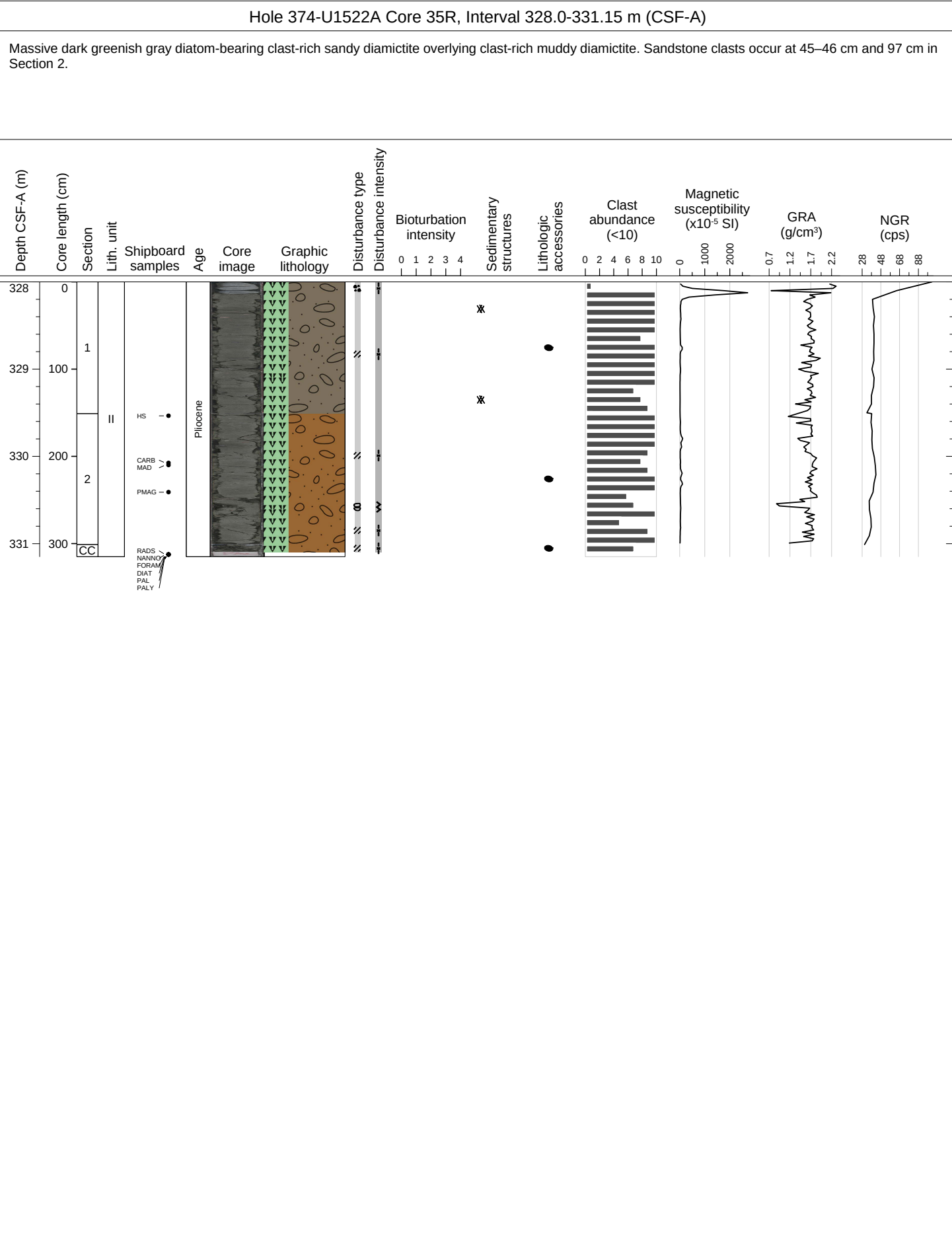


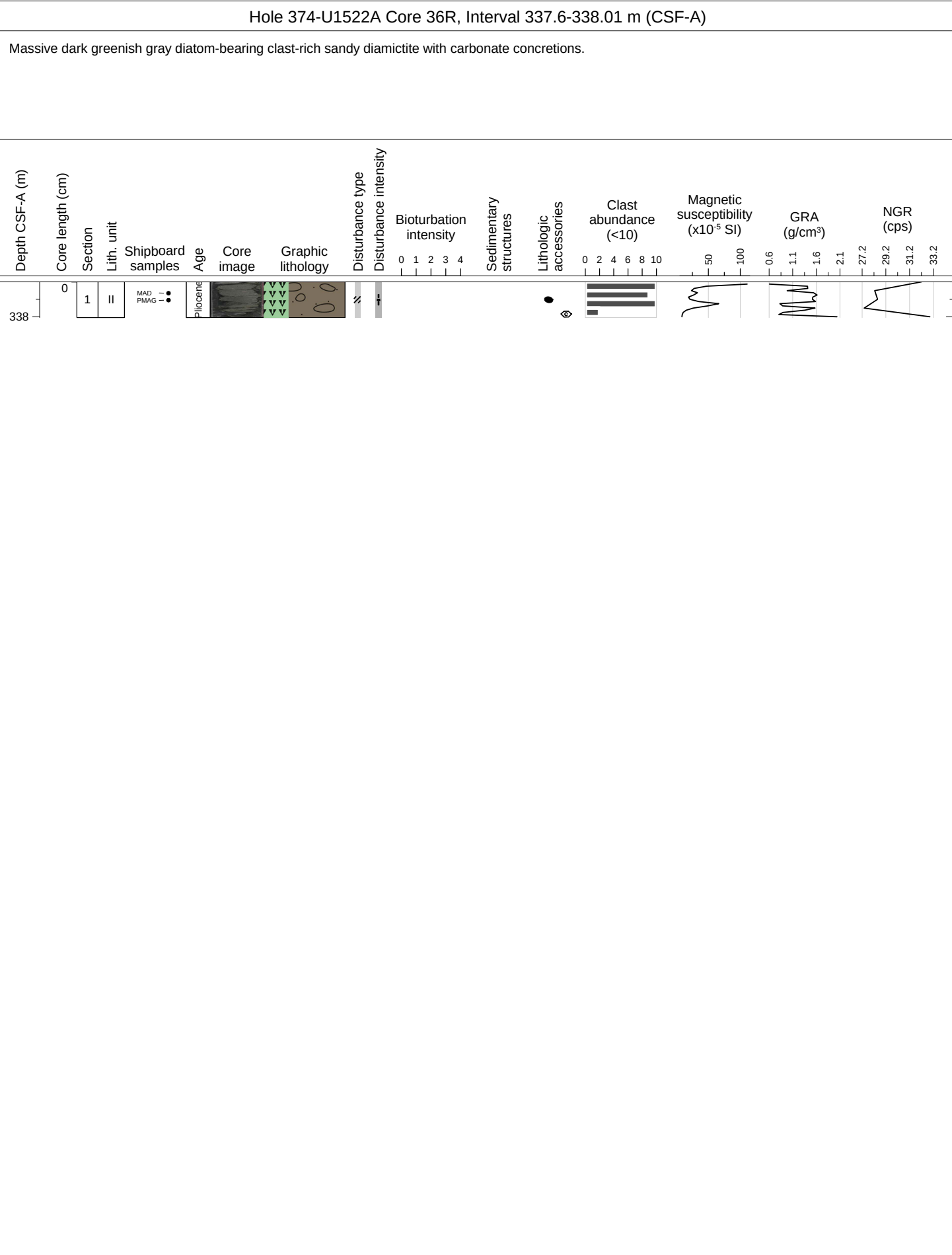


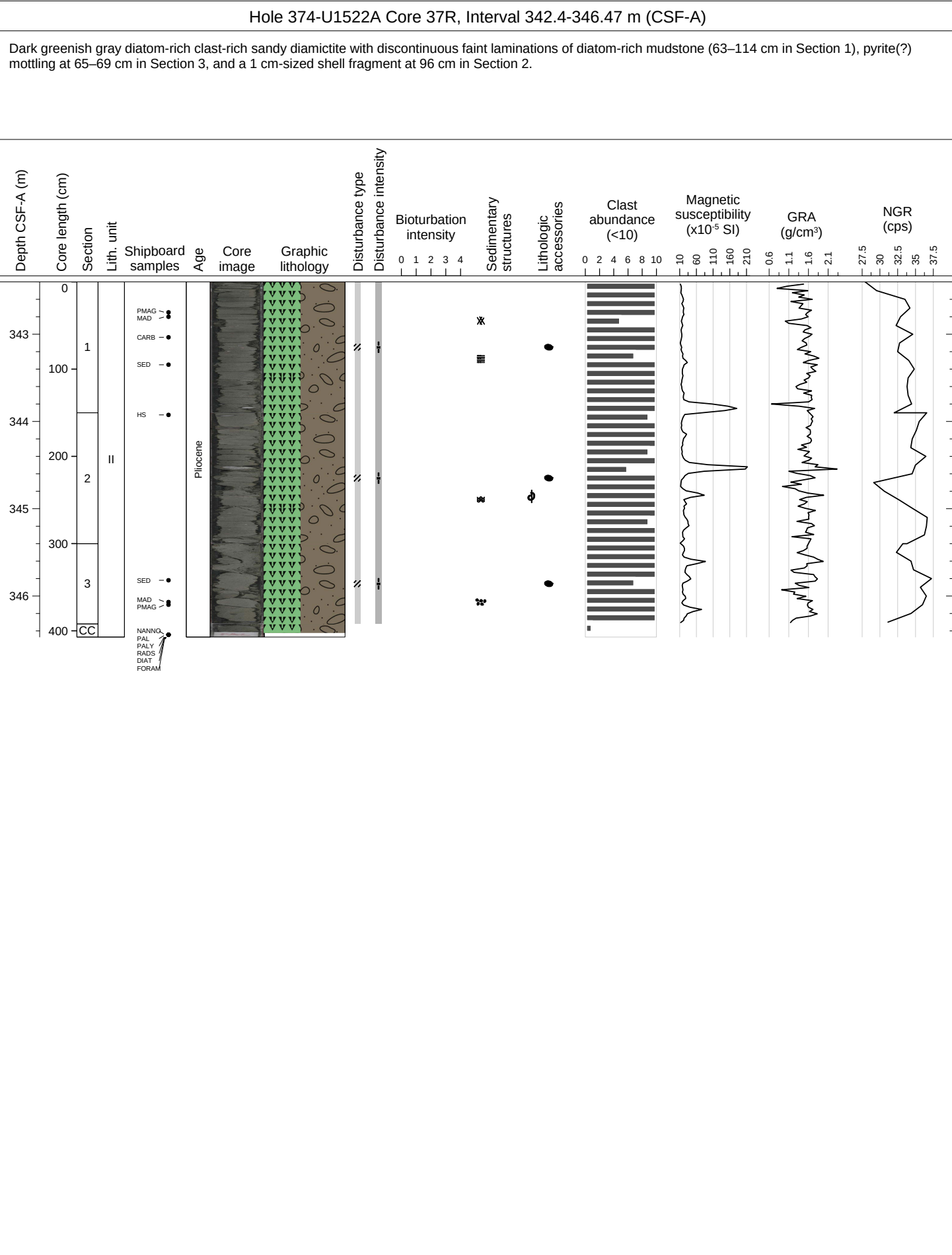
Hole 374-U1522A Core 34R, Interval 318.4-321.05 m (CSF-A)

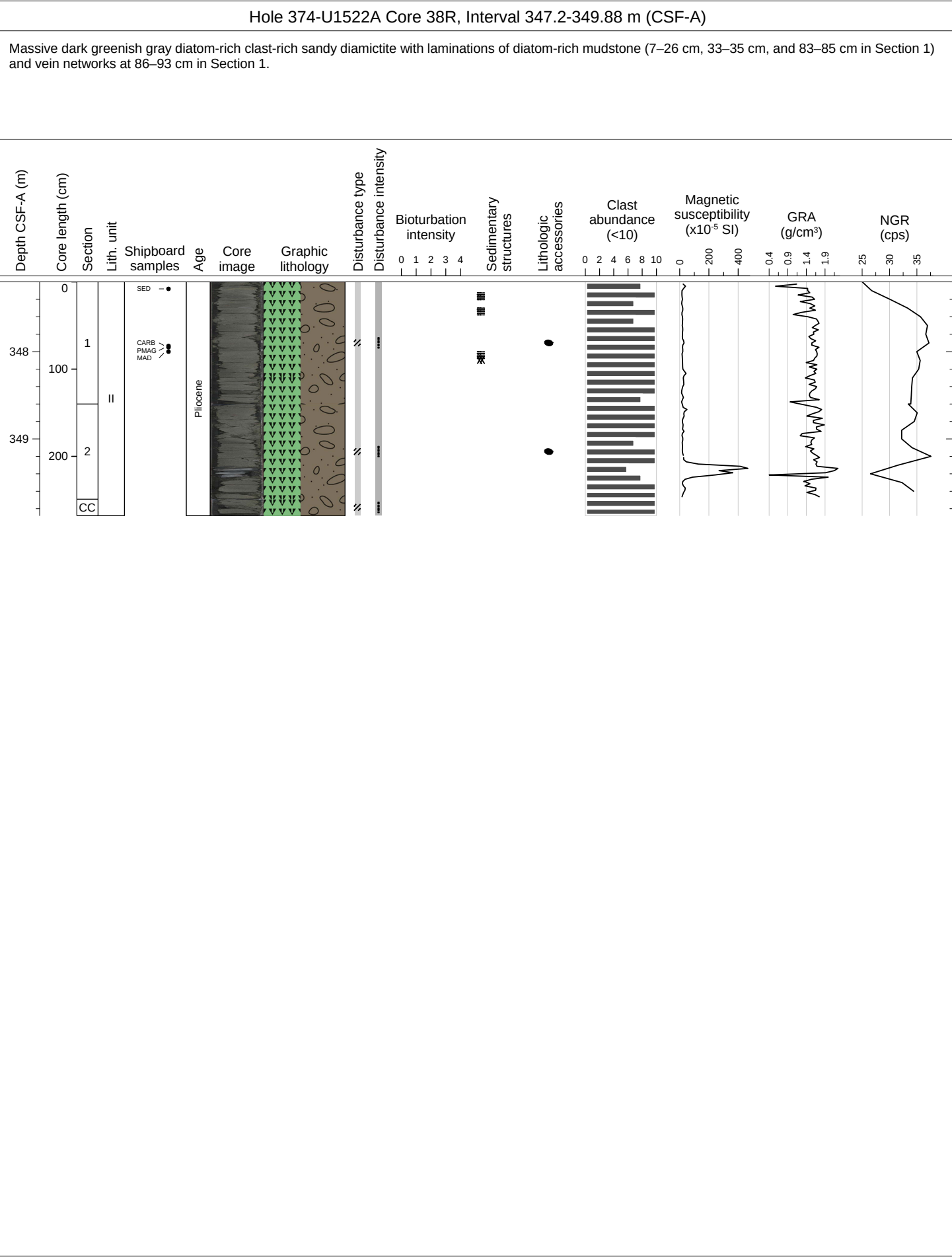
Massive gray diatom-bearing clast-rich muddy diamictite with faint irregular laminated mudstone (56–60 cm in Section 1). Angular to subrounded metasedimentary and igneous clasts are present throughout.







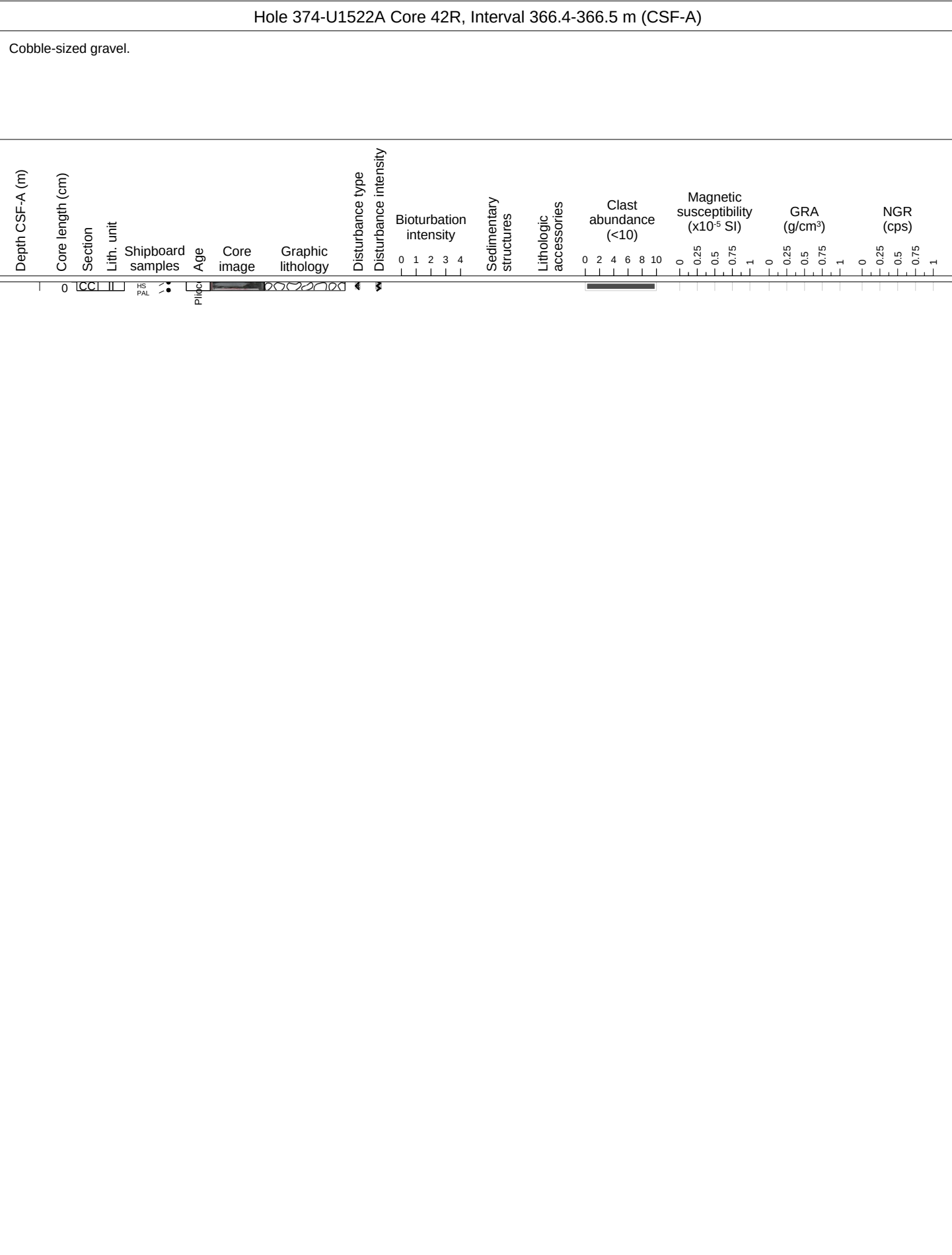


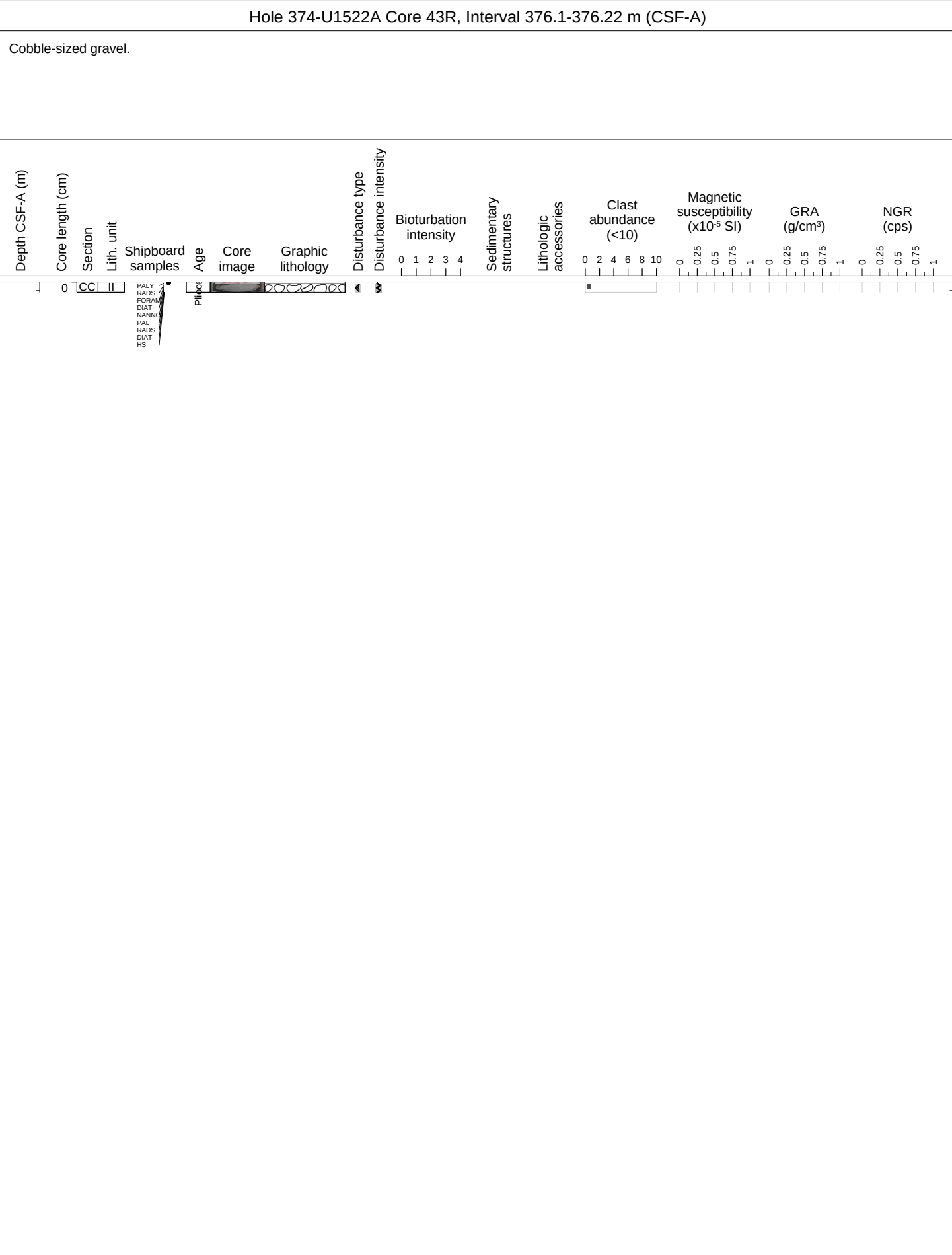




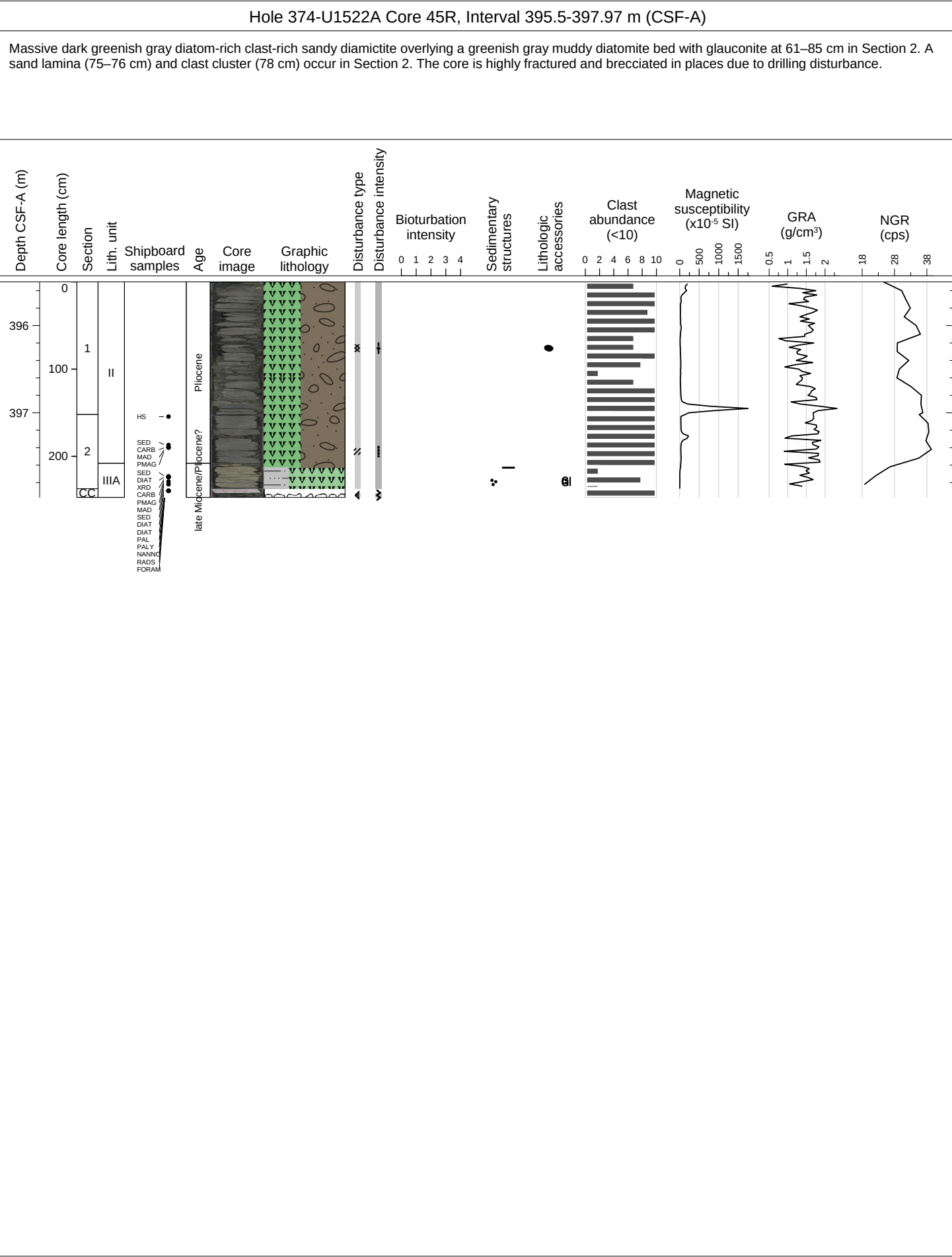
Hole 374-U1522A Core 40R, Interval 356.8-361.6 m (CSF-A)																																					
NO RECOVERY																																					
Depth CSF-A (m)	Core length (cm)	Section	Lith. unit	Shipboard samples	Age	Core image	Graphic lithology	Disturbance type	Disturbance intensity	Bioturbation intensity				Sedimentary structures	Lithologic accessories	Clast abundance (<10)					Magnetic susceptibility (x10 ⁻⁵ SI)				GRA (g/cm ³)				NGR (cps)								
										0	1	2	3			4	0	2	4	6	8	10	0	0.25	0.5	0.75	1	0	0.25	0.5	0.75	1	0	0.25	0.5	0.75	1
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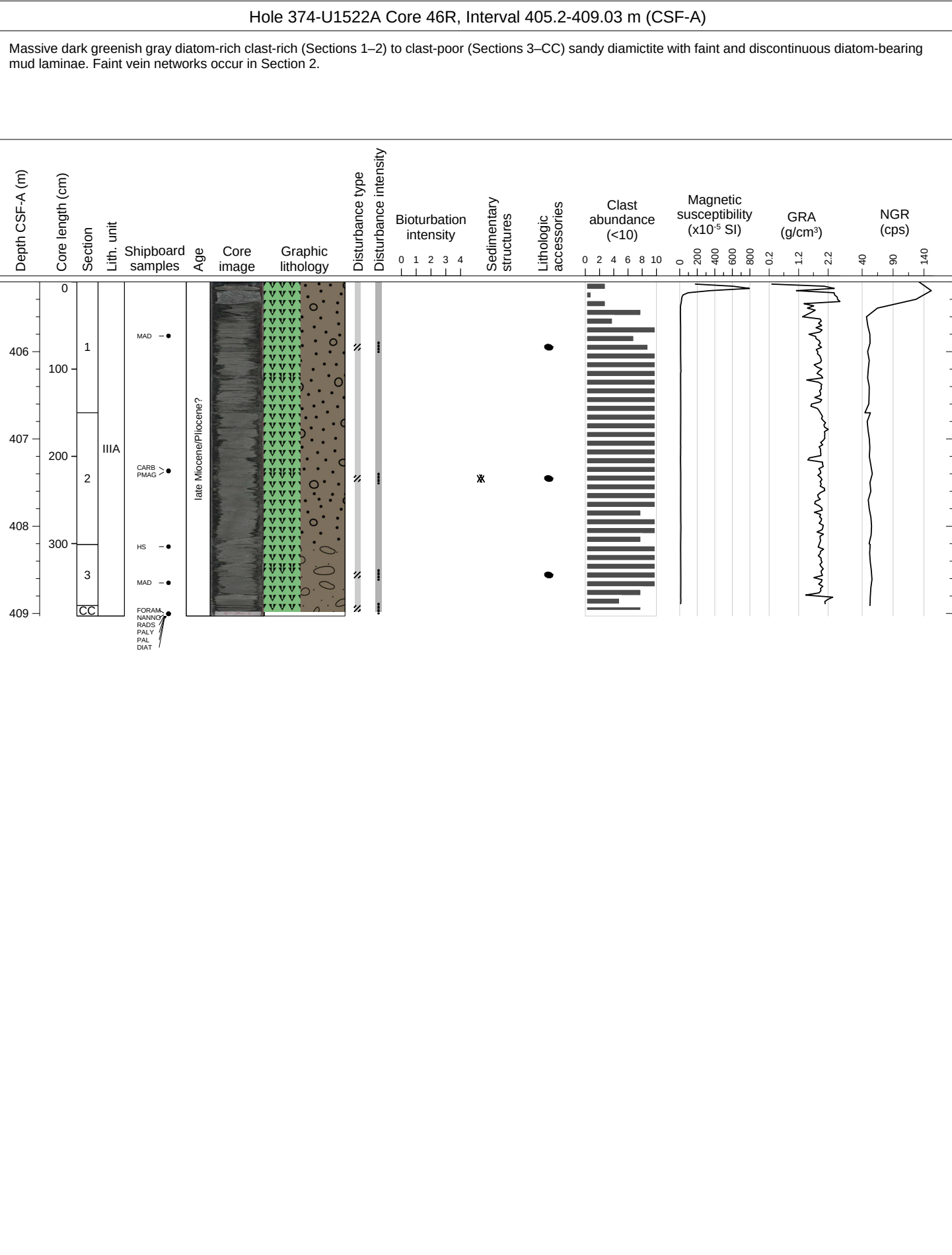
Hole 374-U1522A Core 41R, Interval 361.6-366.4 m (CSF-A)																																						
NO RECOVERY																																						
Depth CSF-A (m)	Core length (cm)	Section	Lith. unit	Shipboard samples	Age	Core image	Graphic lithology	Disturbance type	Disturbance intensity	Bioturbation intensity				Sedimentary structures	Lithologic accessories	Clast abundance (<10)					Magnetic susceptibility (x10 ⁻⁵ SI)				GRA (g/cm ³)				NGR (cps)									
										0	1	2	3			4	0	2	4	6	8	10	0	0.25	0.5	0.75	1	0	0.25	0.5	0.75	1	0	0.25	0.5	0.75	1	
362	0																																					
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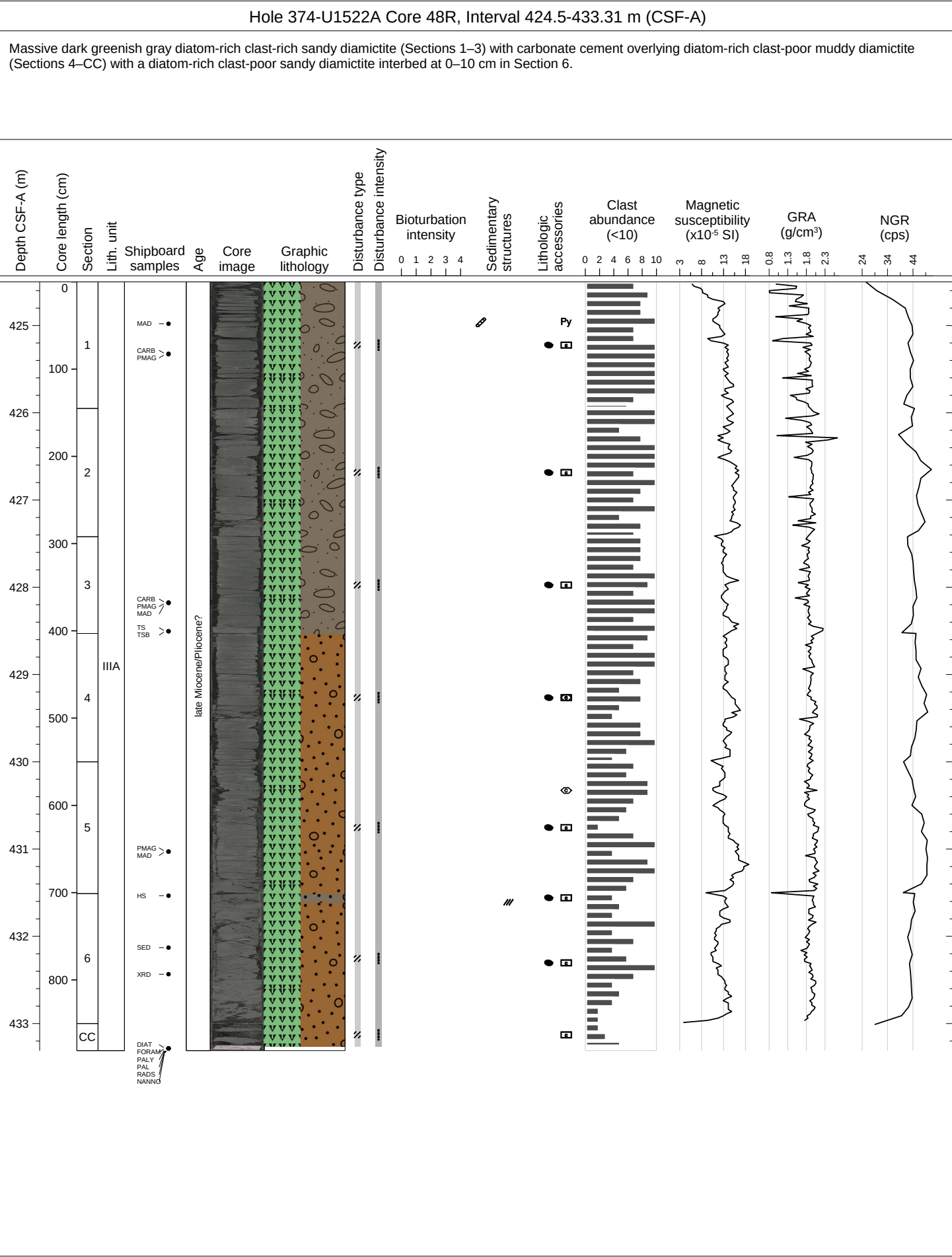


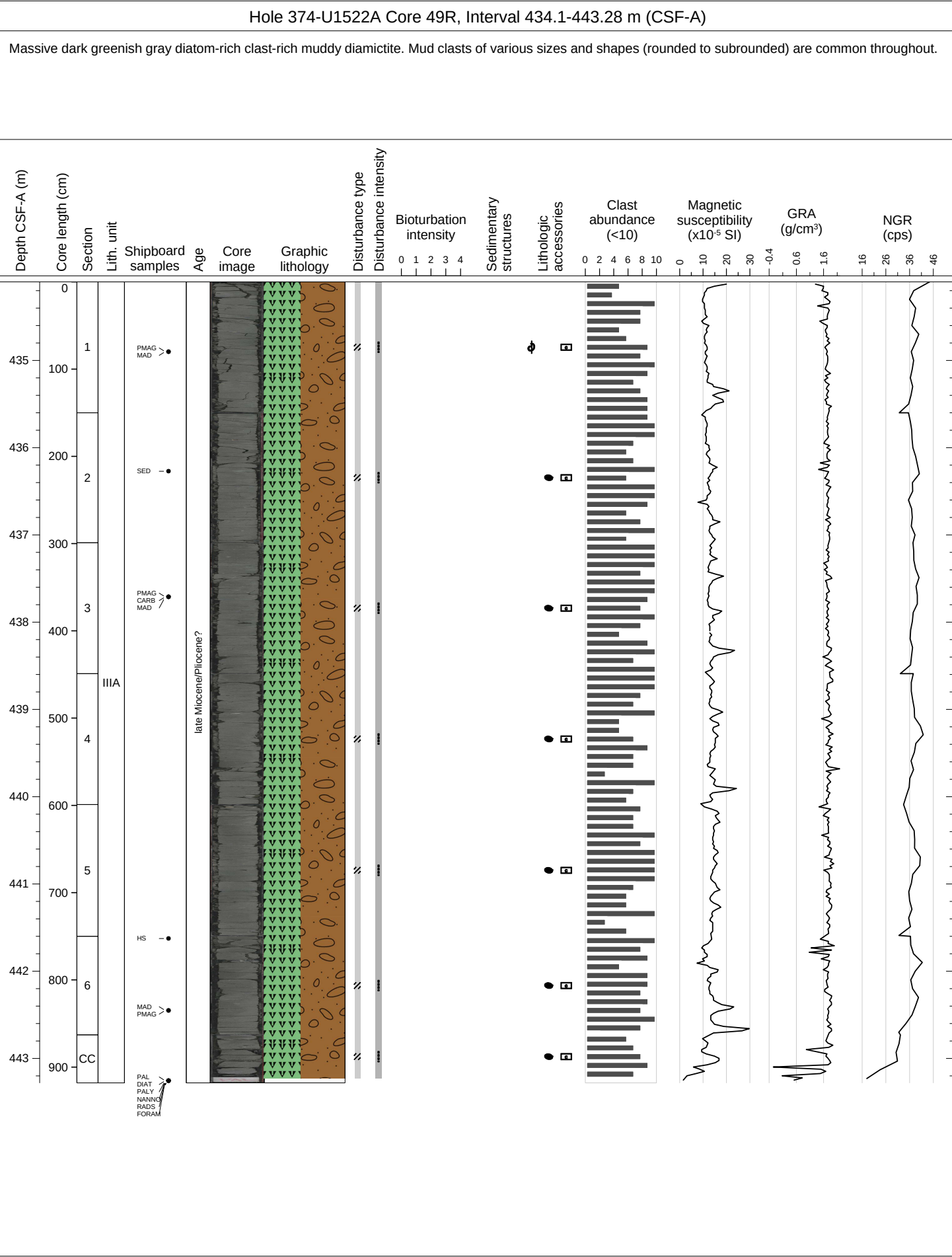


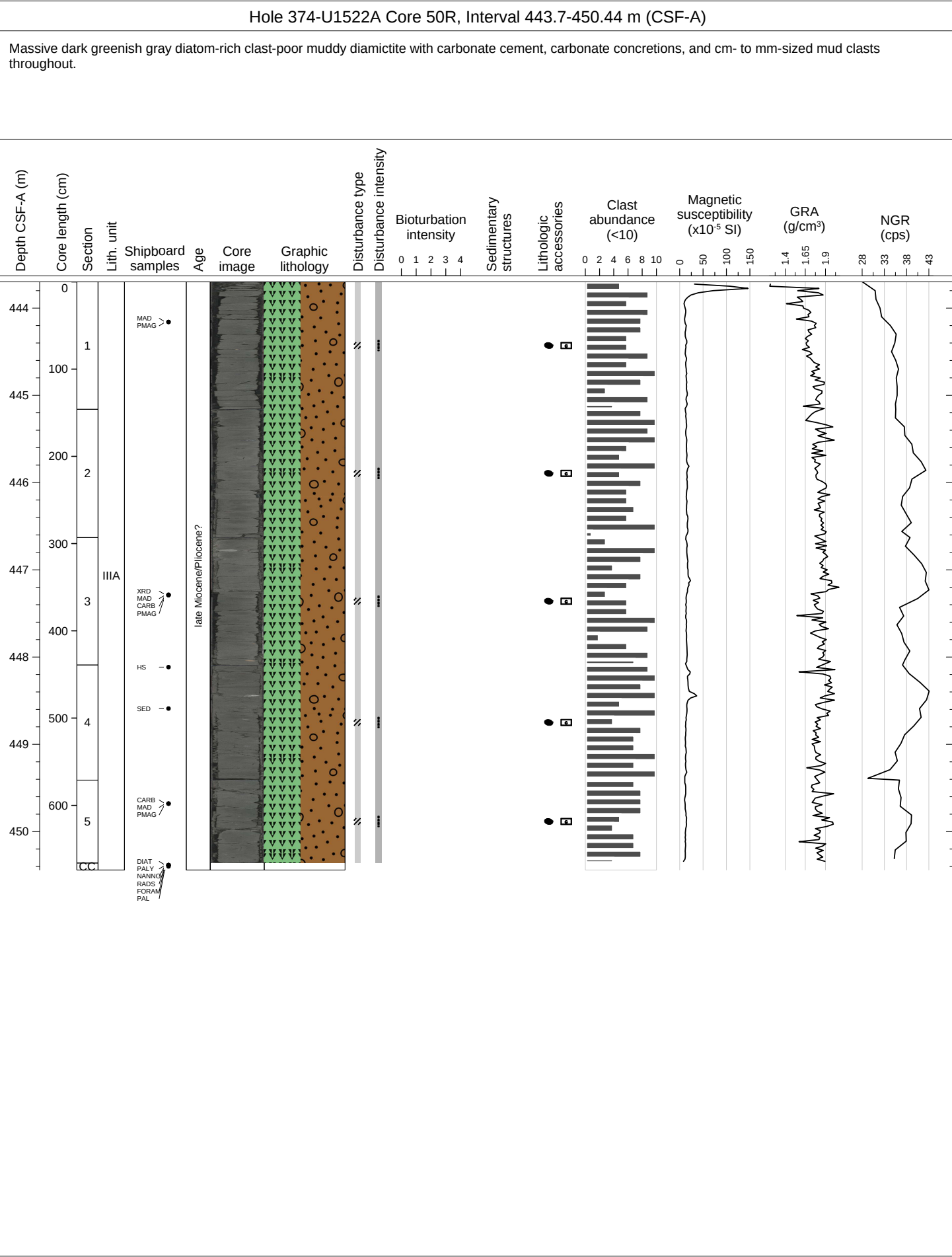
Hole 374-U1522A Core 44R, Interval 385.8-395.5 m (CSF-A)																																					
NO RECOVERY																																					
Depth CSF-A (m)	Core length (cm)	Section	Lith. unit	Shipboard samples	Age	Core image	Graphic lithology	Disturbance type	Disturbance intensity	Bioturbation intensity				Sedimentary structures	Lithologic accessories	Clast abundance (<10)					Magnetic susceptibility (x10 ⁻⁵ SI)				GRA (g/cm ³)				NGR (cps)								
										0	1	2	3			4	0	2	4	6	8	10	0	0.25	0.5	0.75	1	0	0.25	0.5	0.75	1	0	0.25	0.5	0.75	1
386	0																																				
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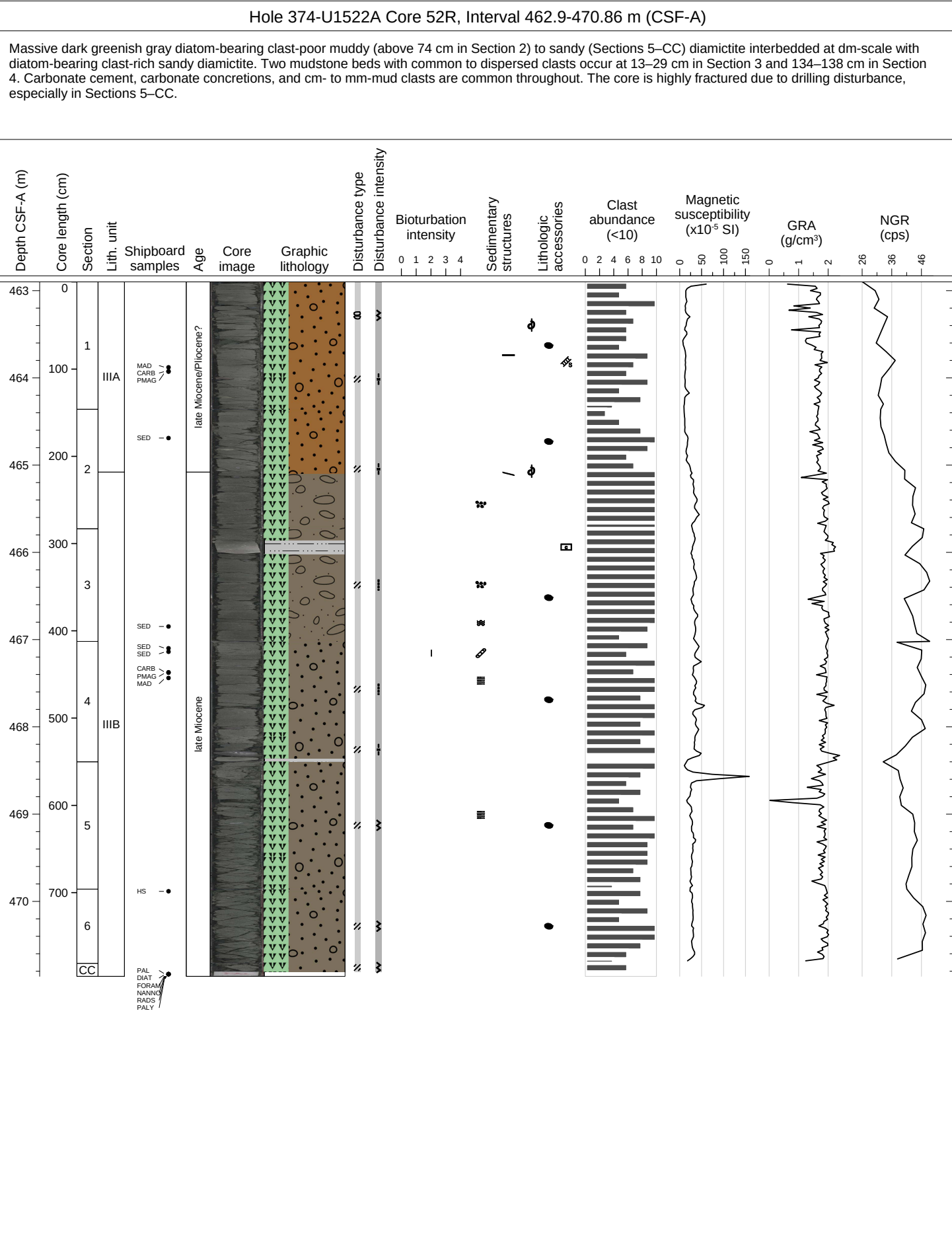


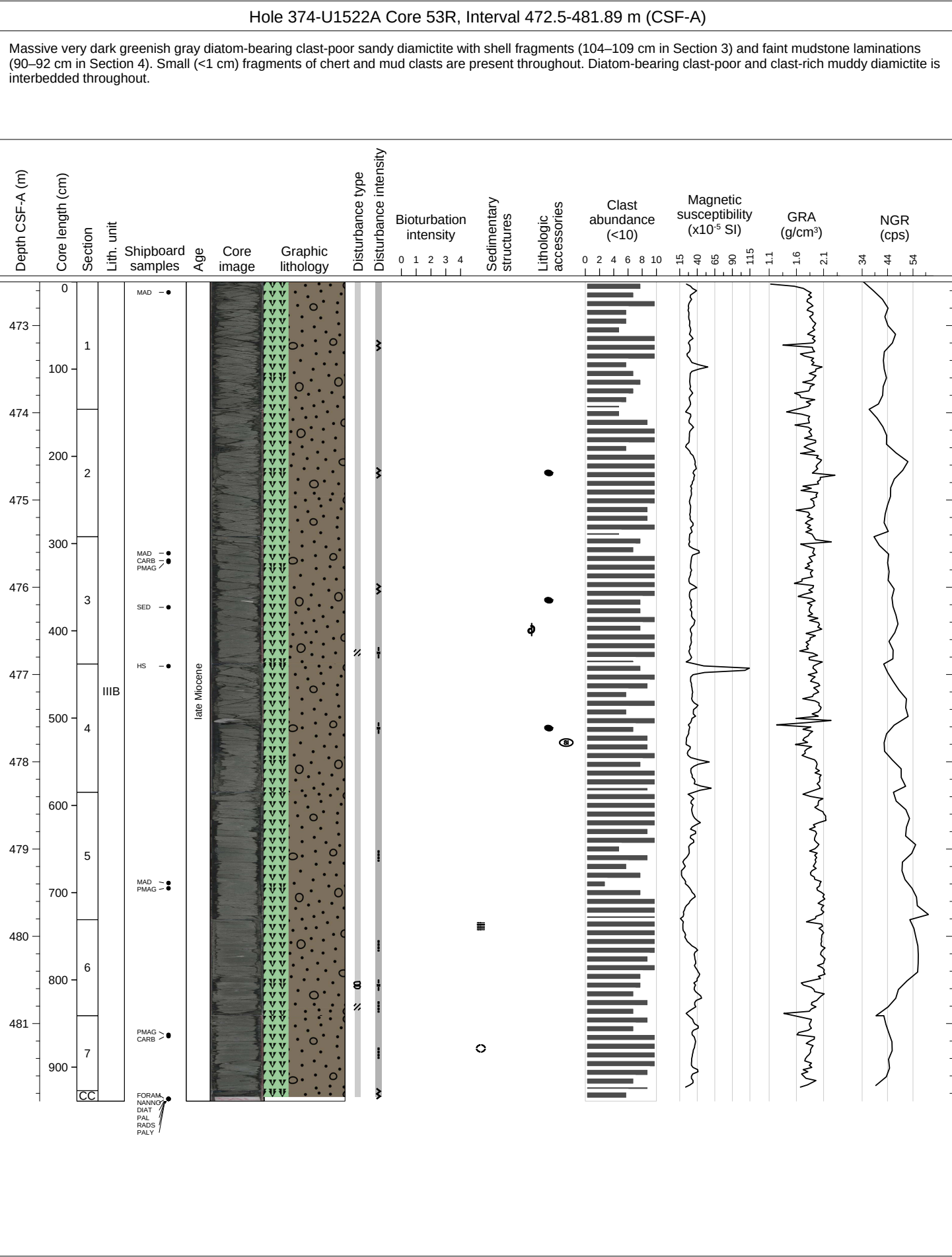


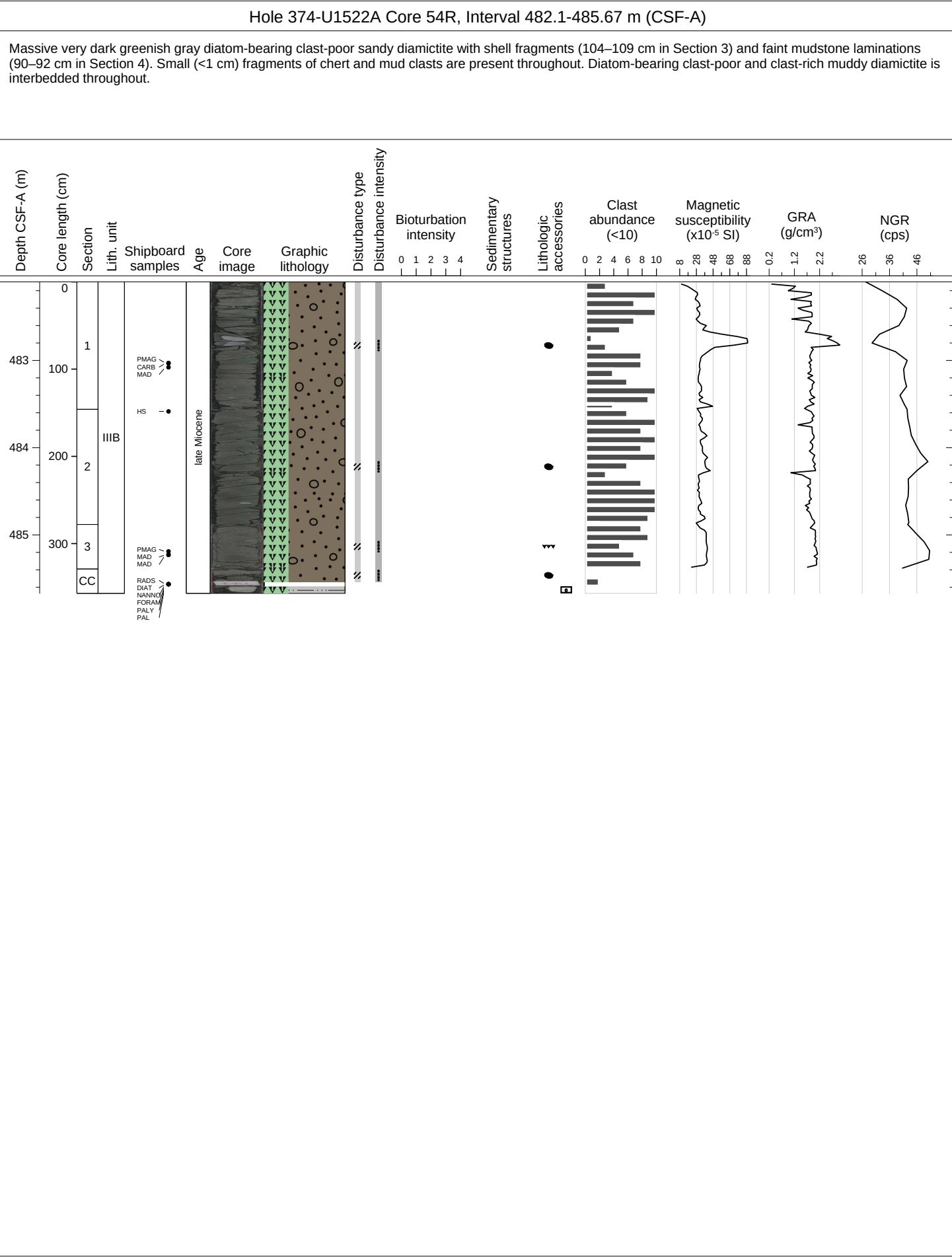


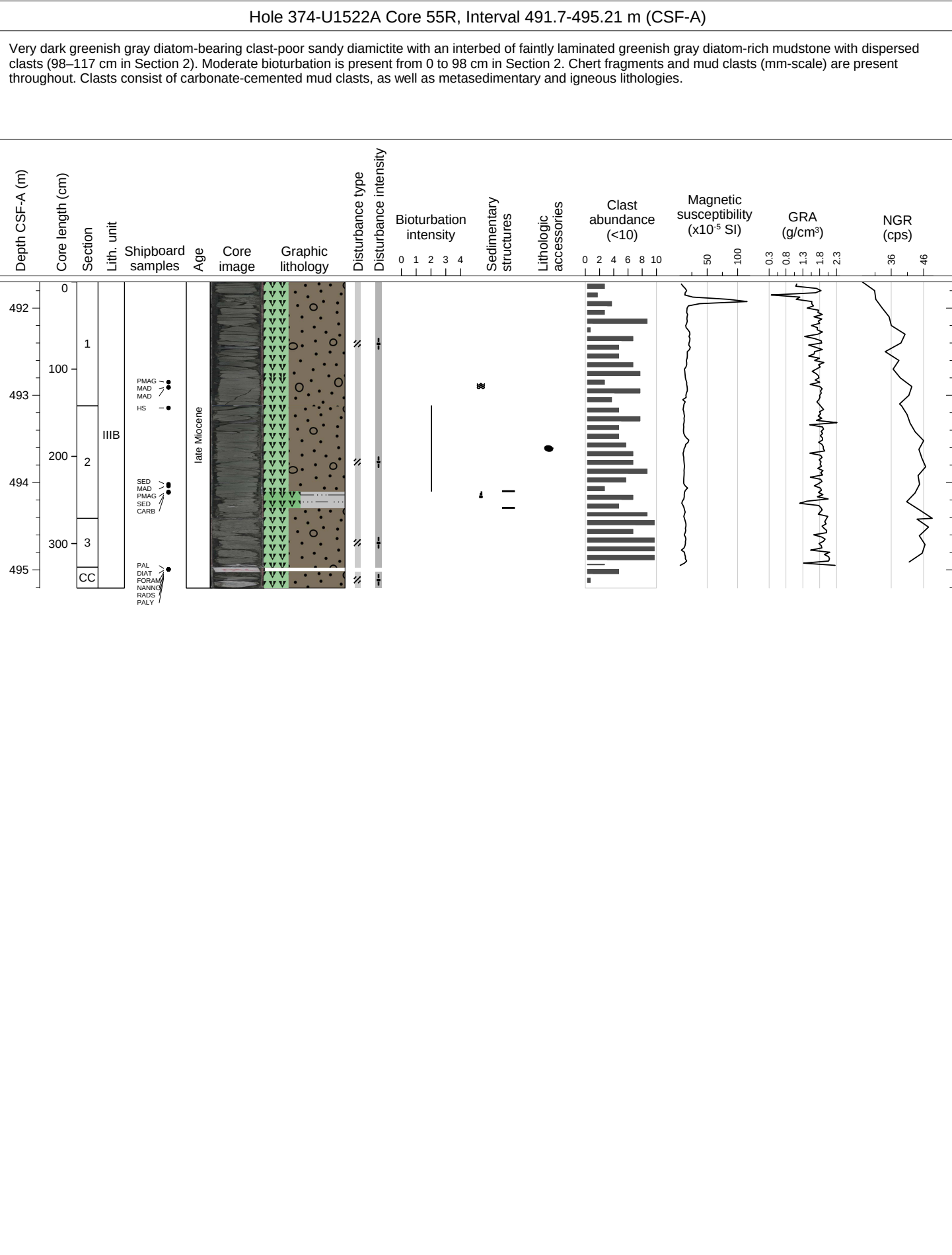






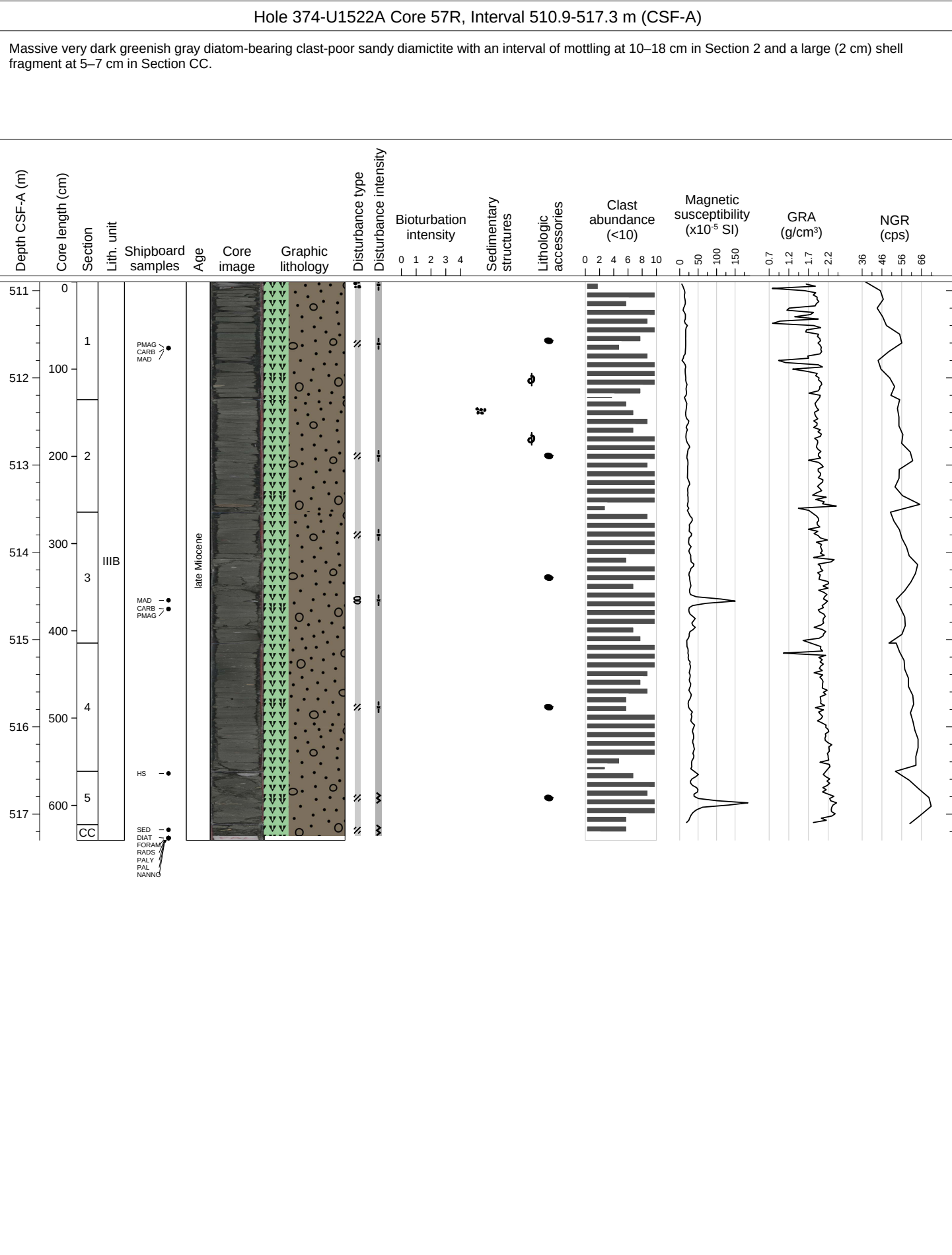


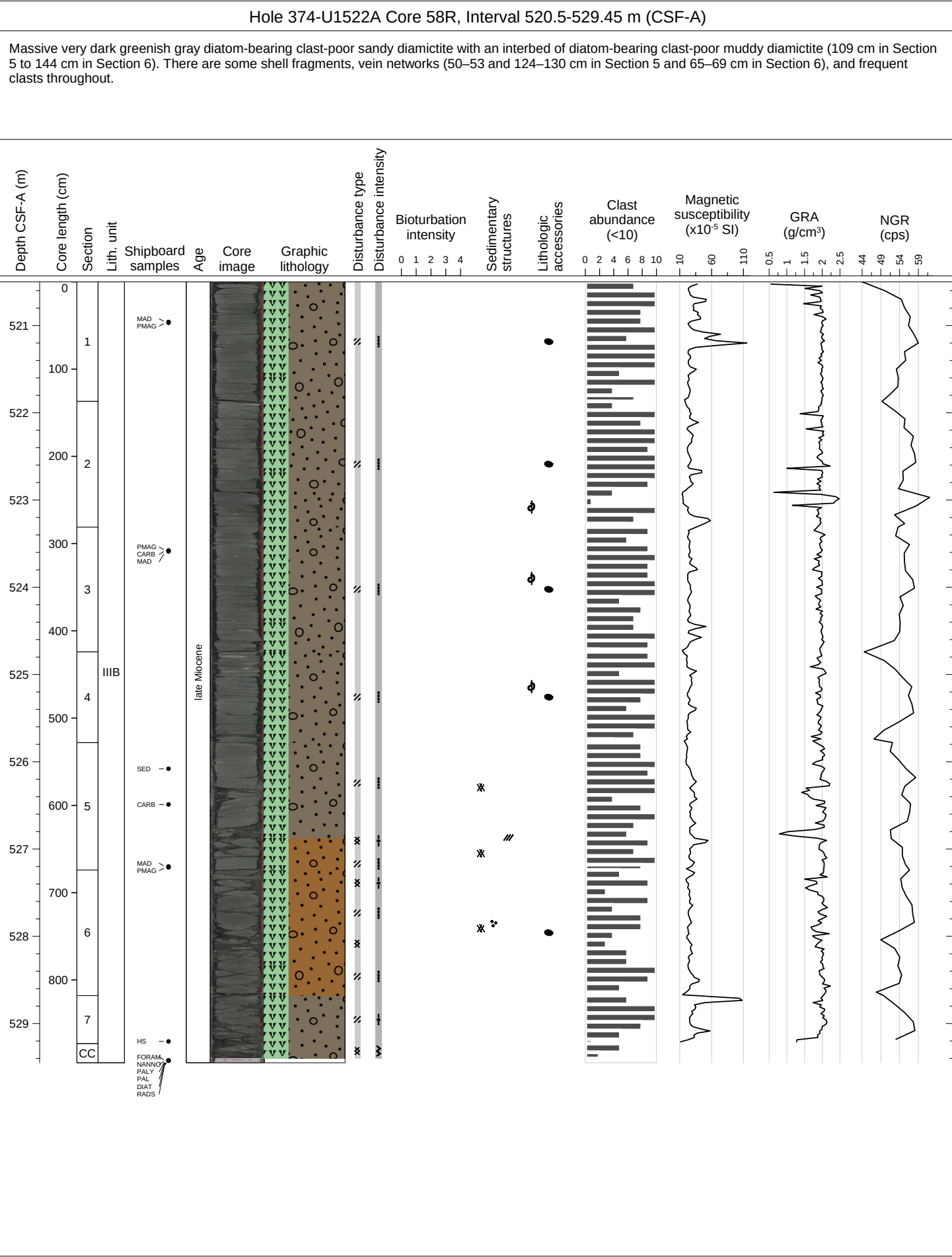


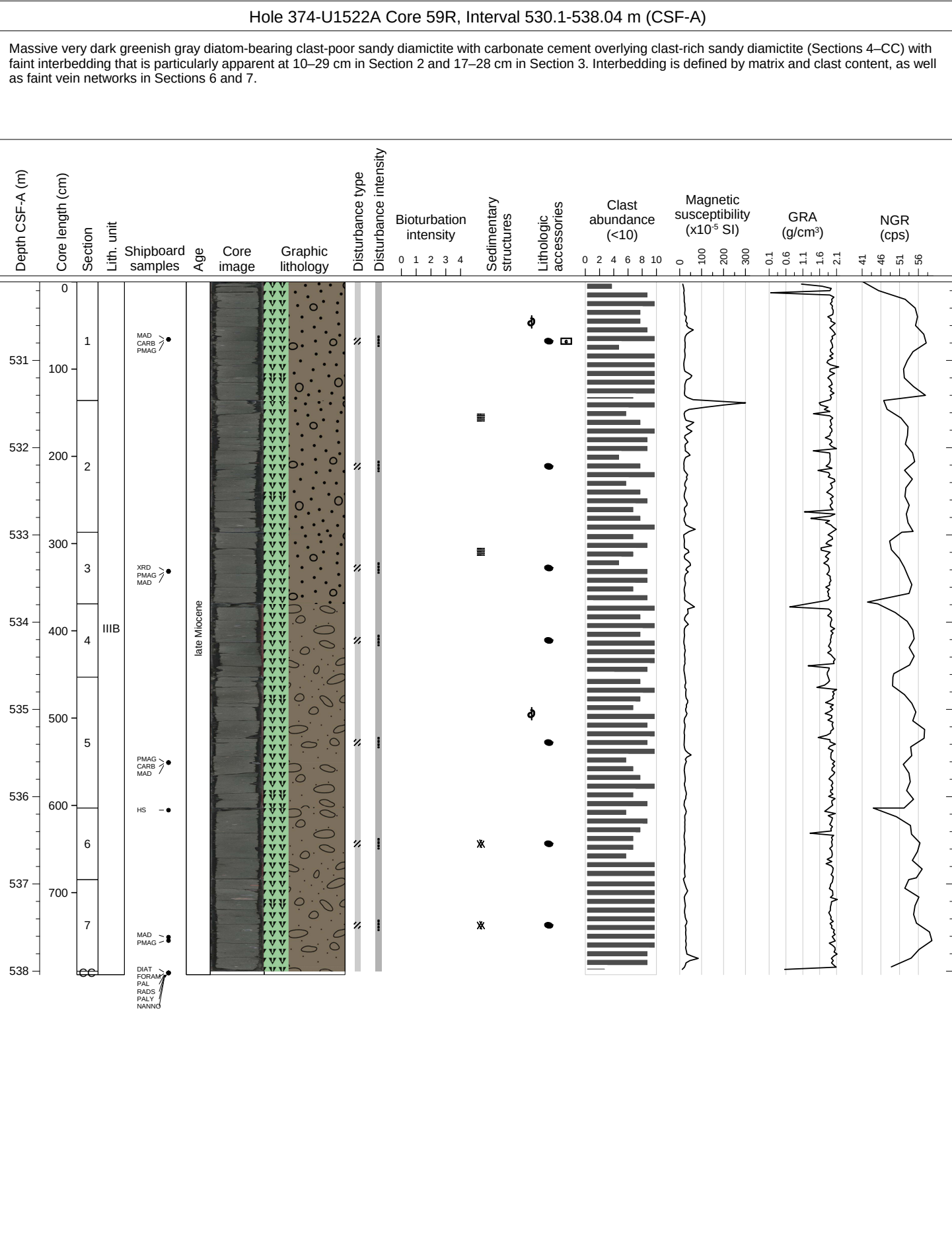


Very dark greenish gray diatom-bearing clast-poor sandy diamictite with an interbed of dark greenish gray diatom-bearing mudstone with dispersed clasts characterized by olive brown laminae and sharp top and bottom contacts. Clasts consist of metasedimentary, chert, and igneous lithologies. Soft-sediment deformation with a flame structure is present at 34–39 cm in Section 4.

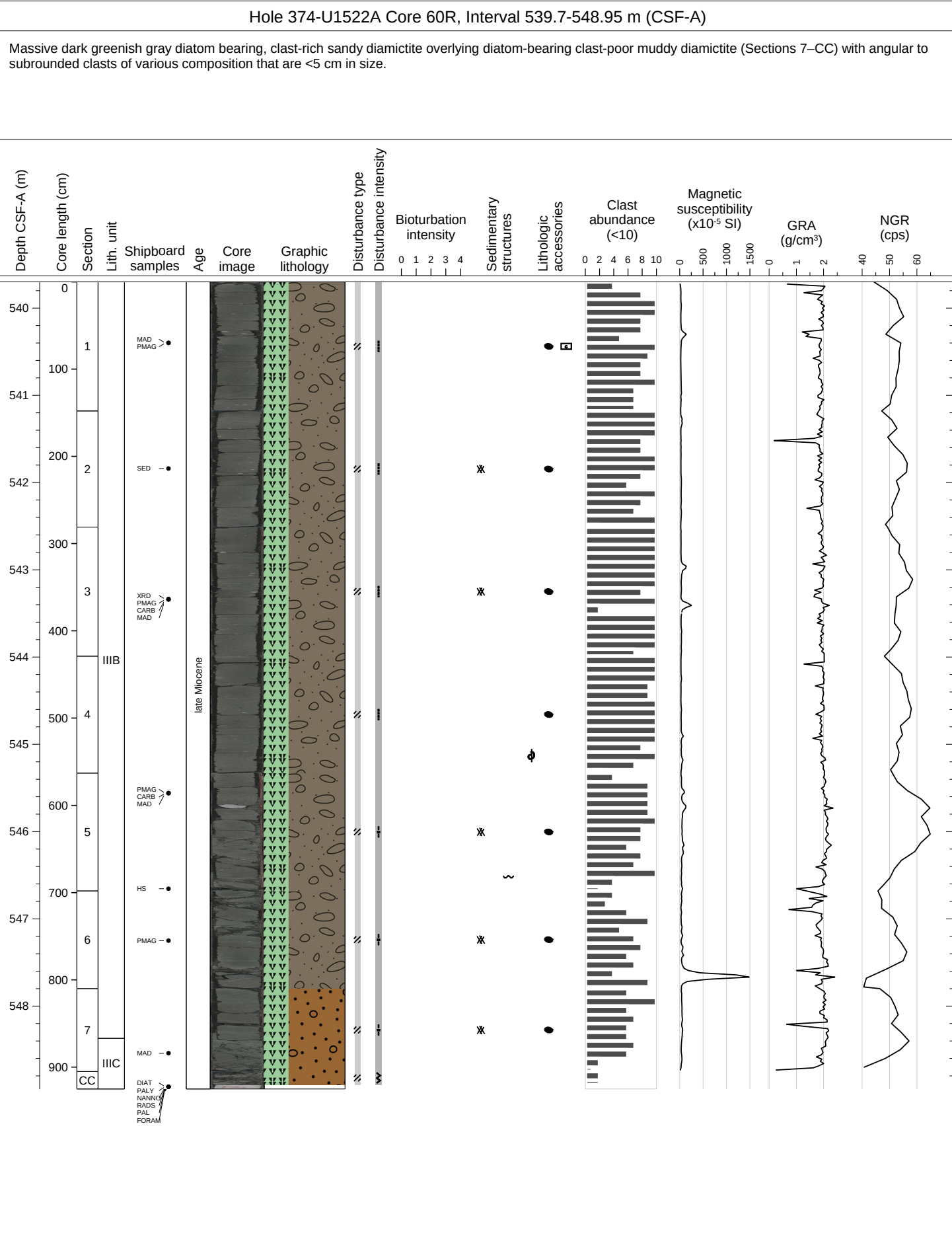


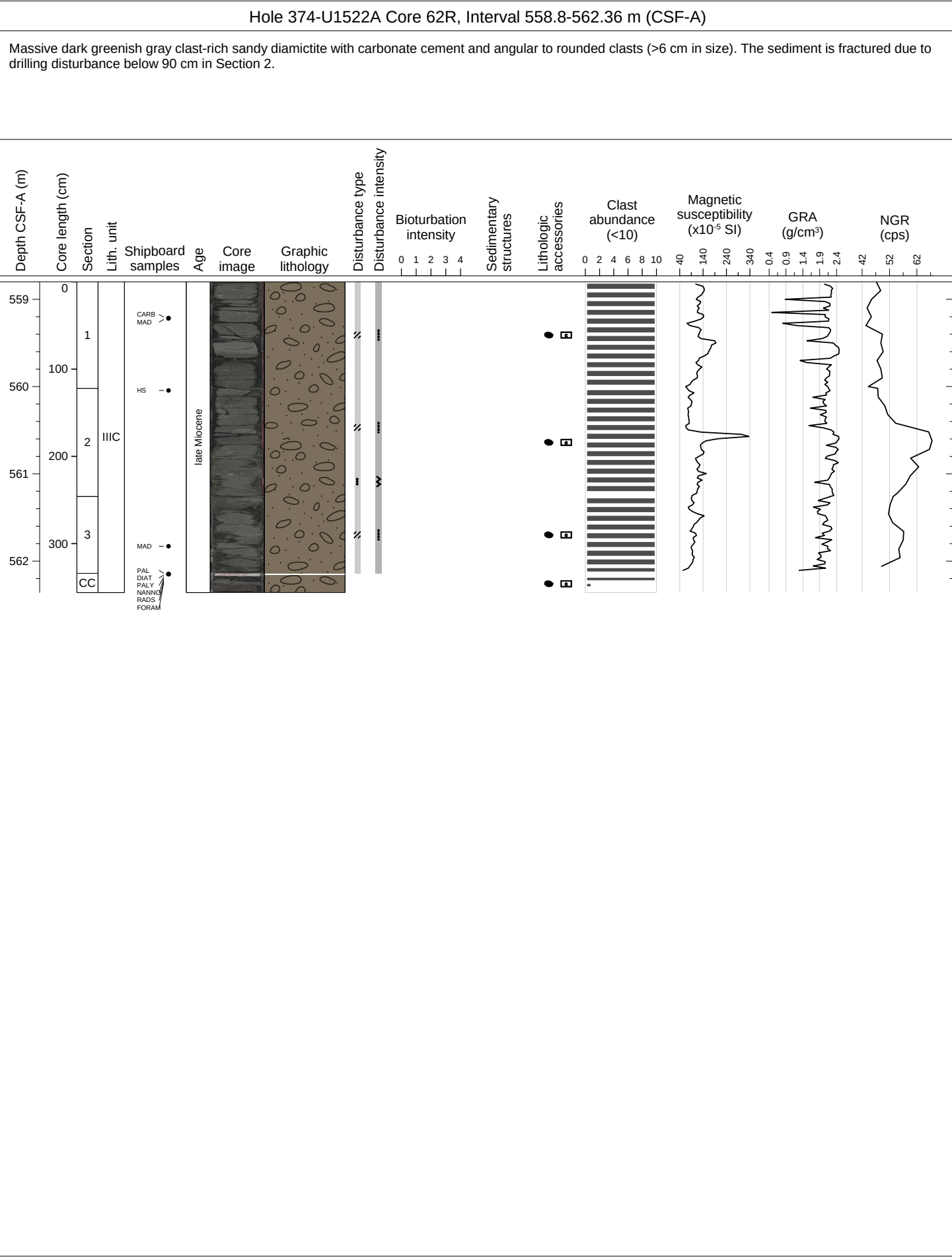


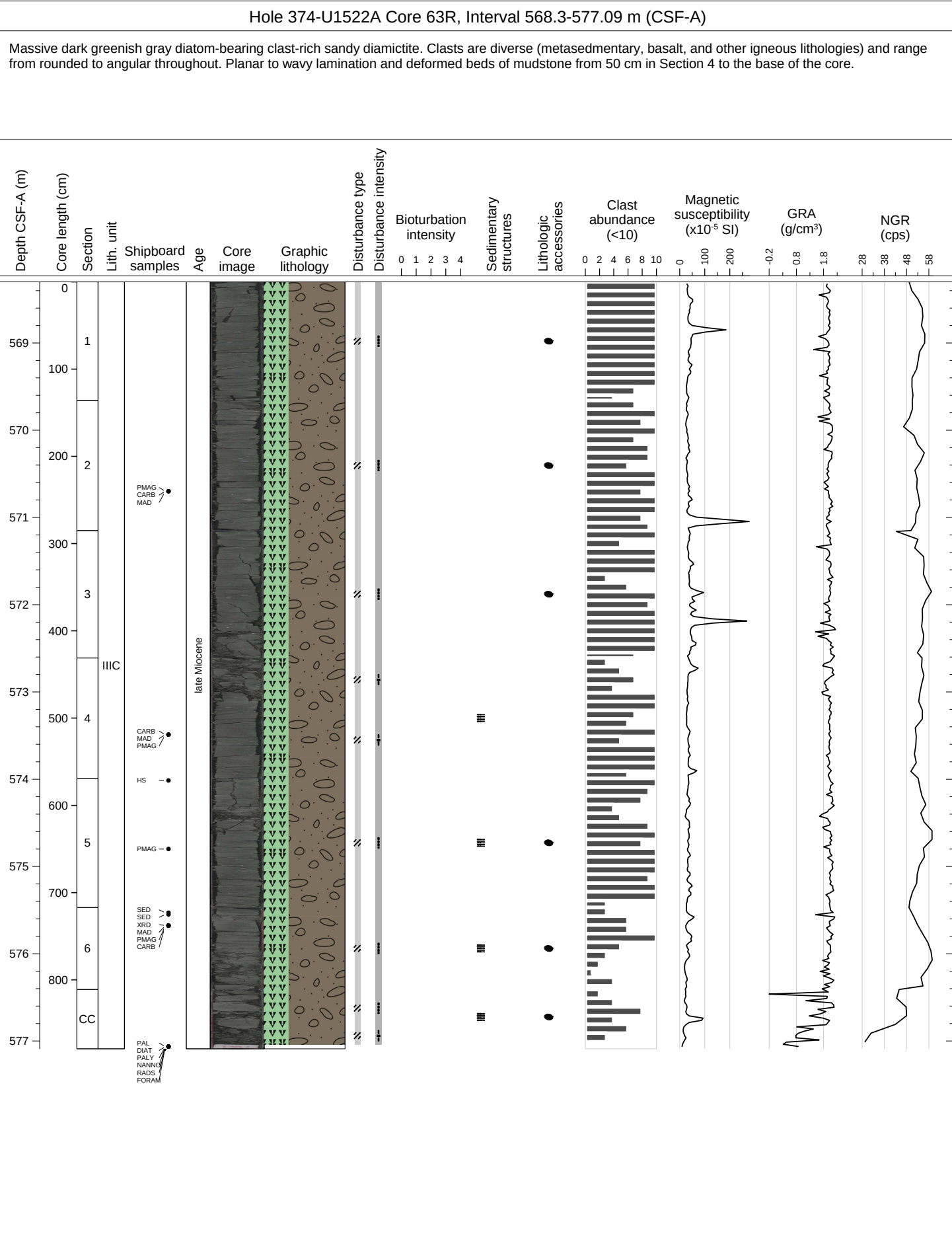


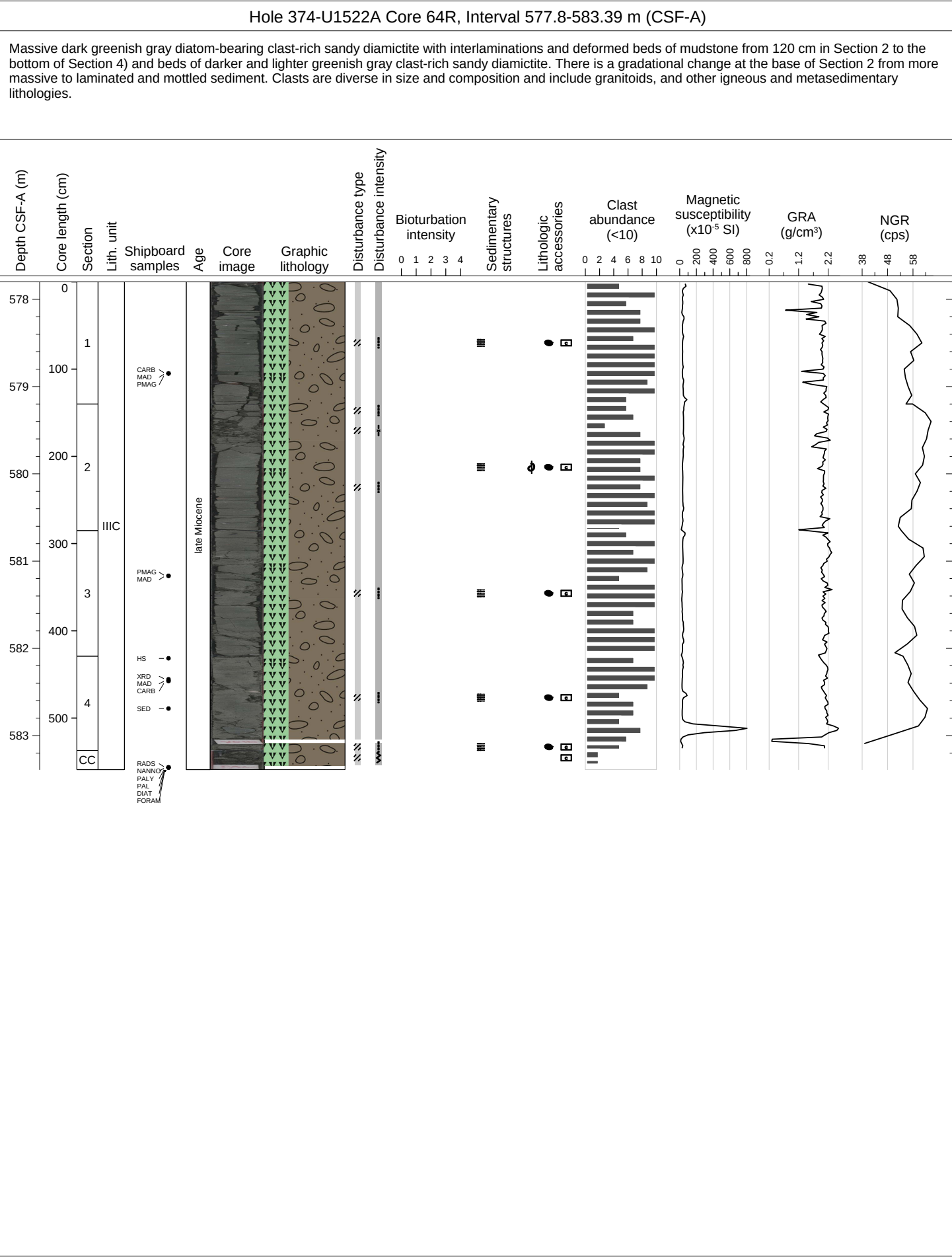


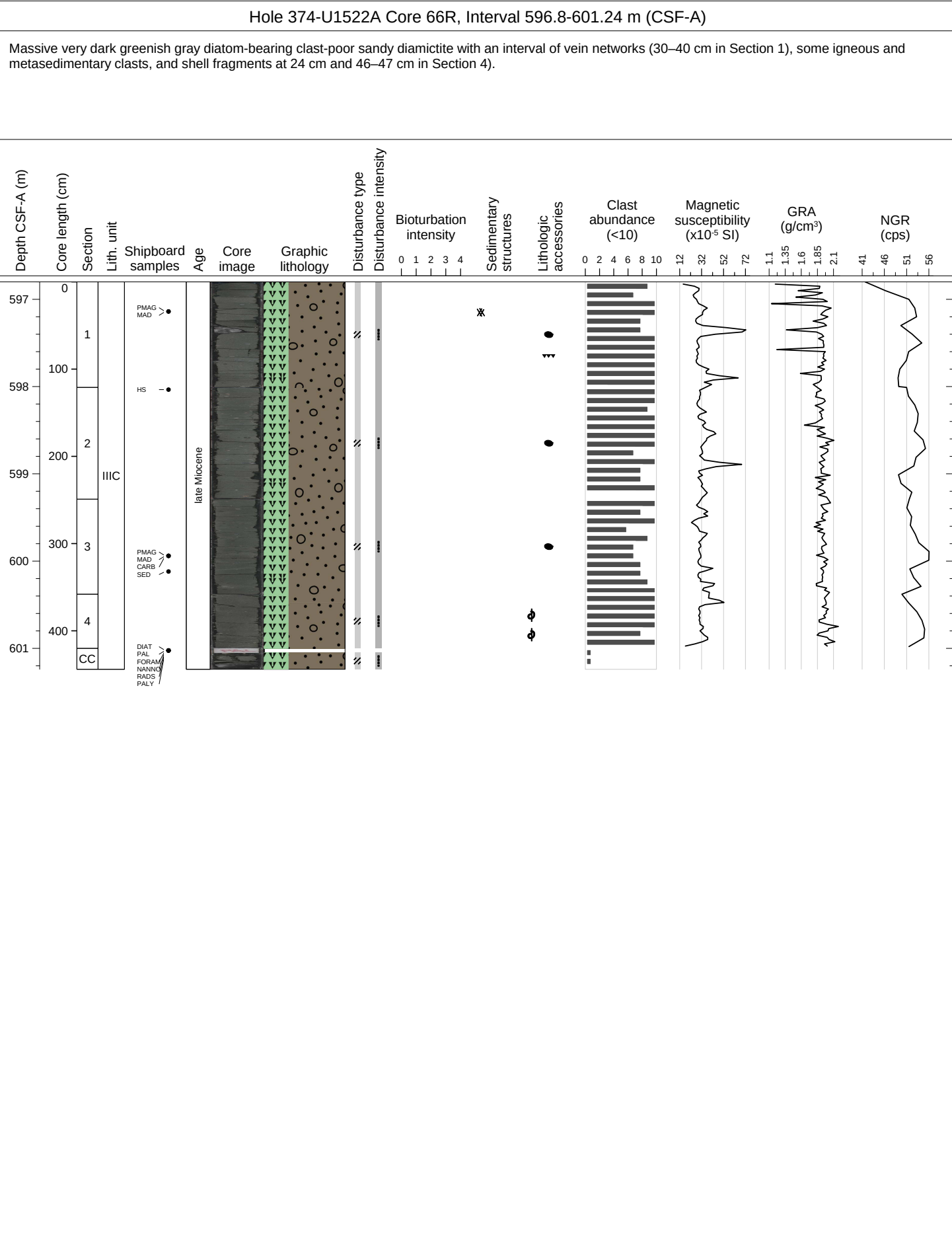
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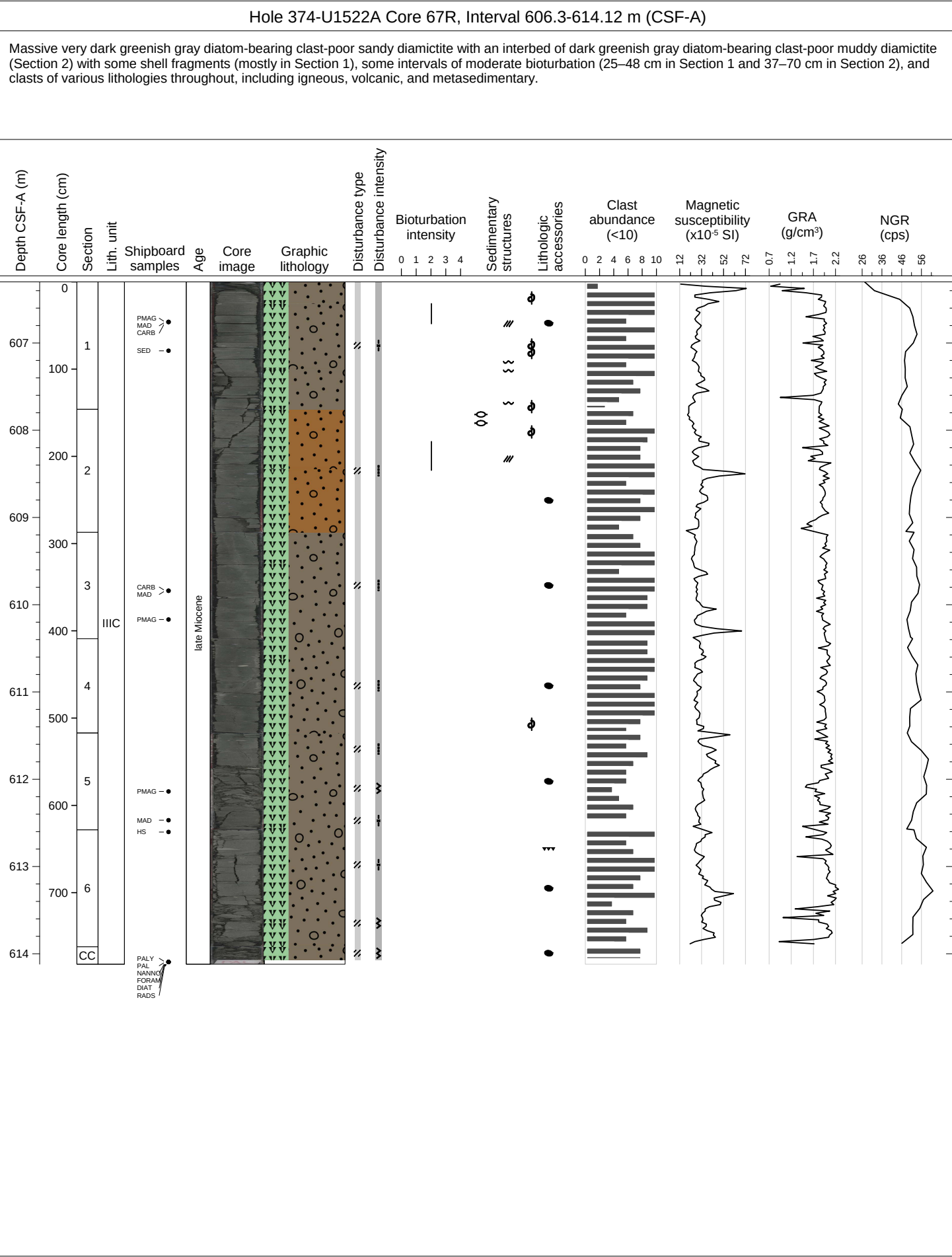


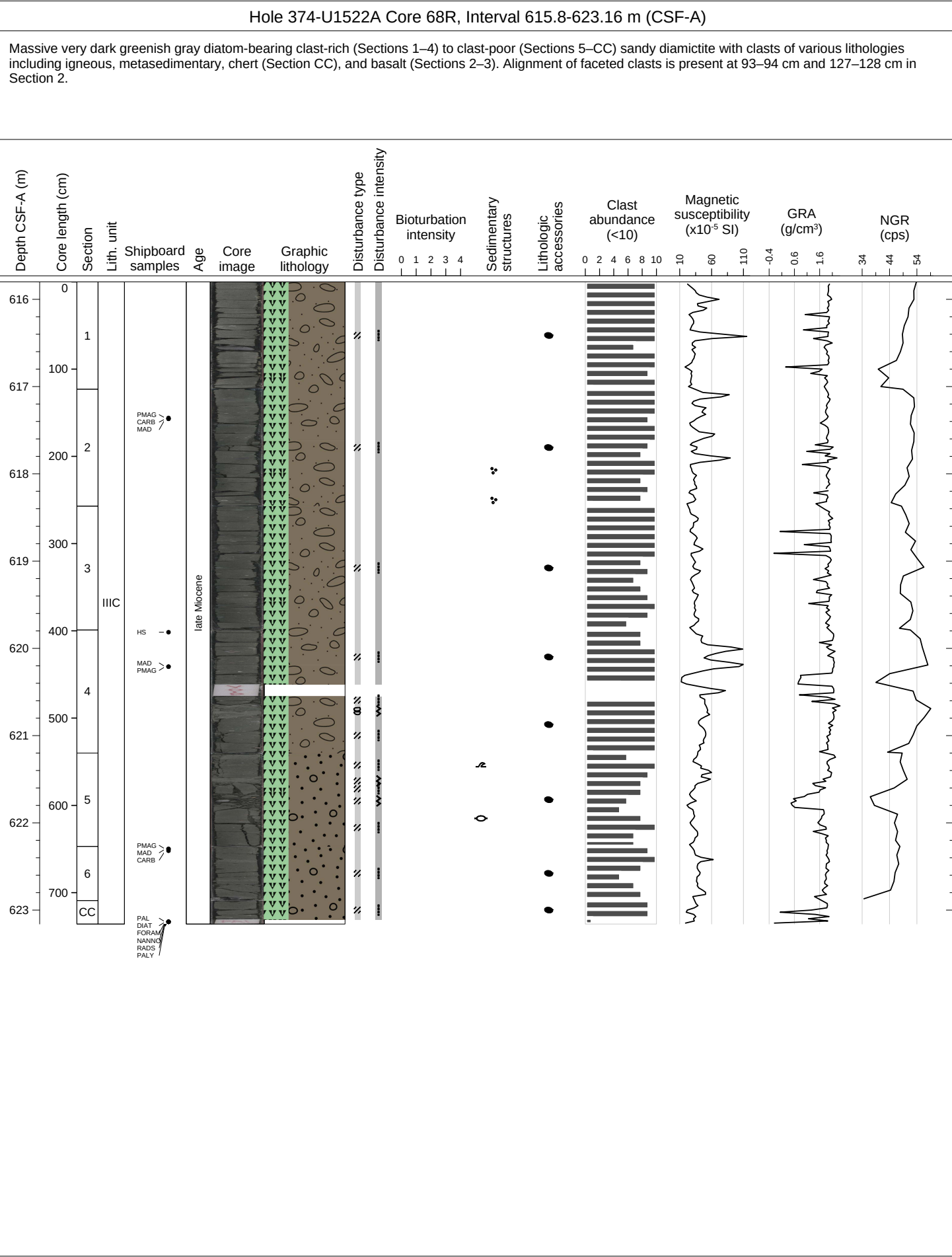


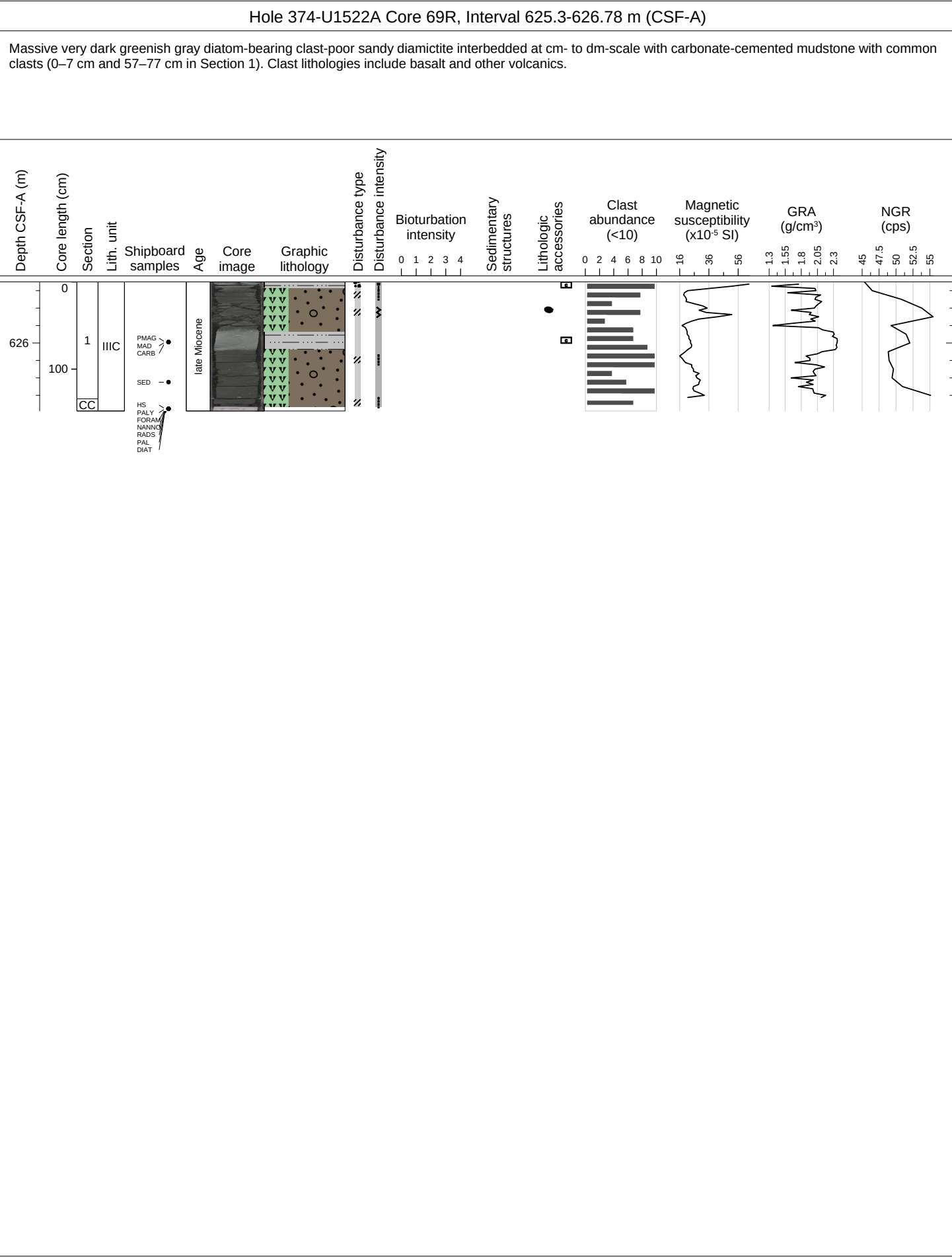


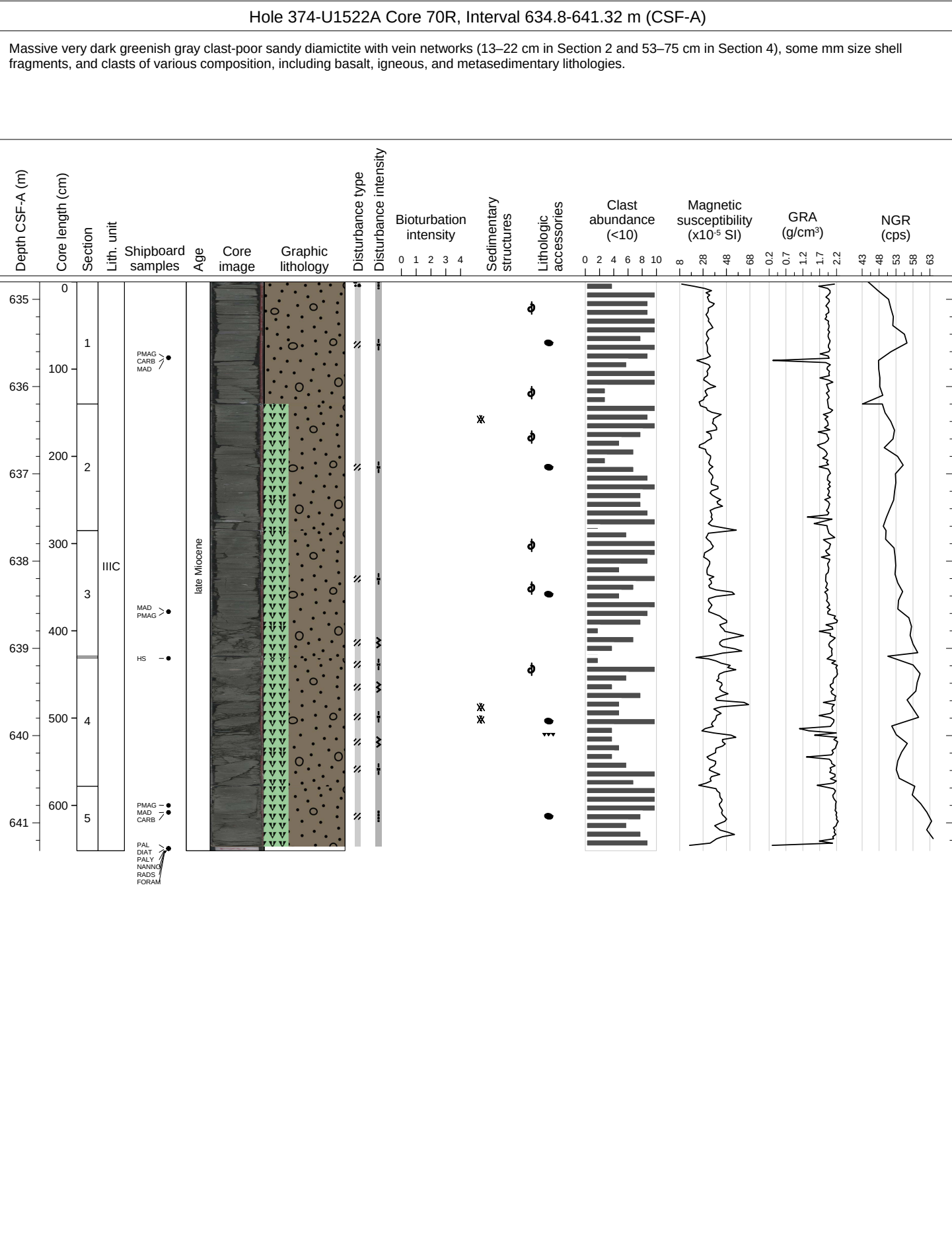




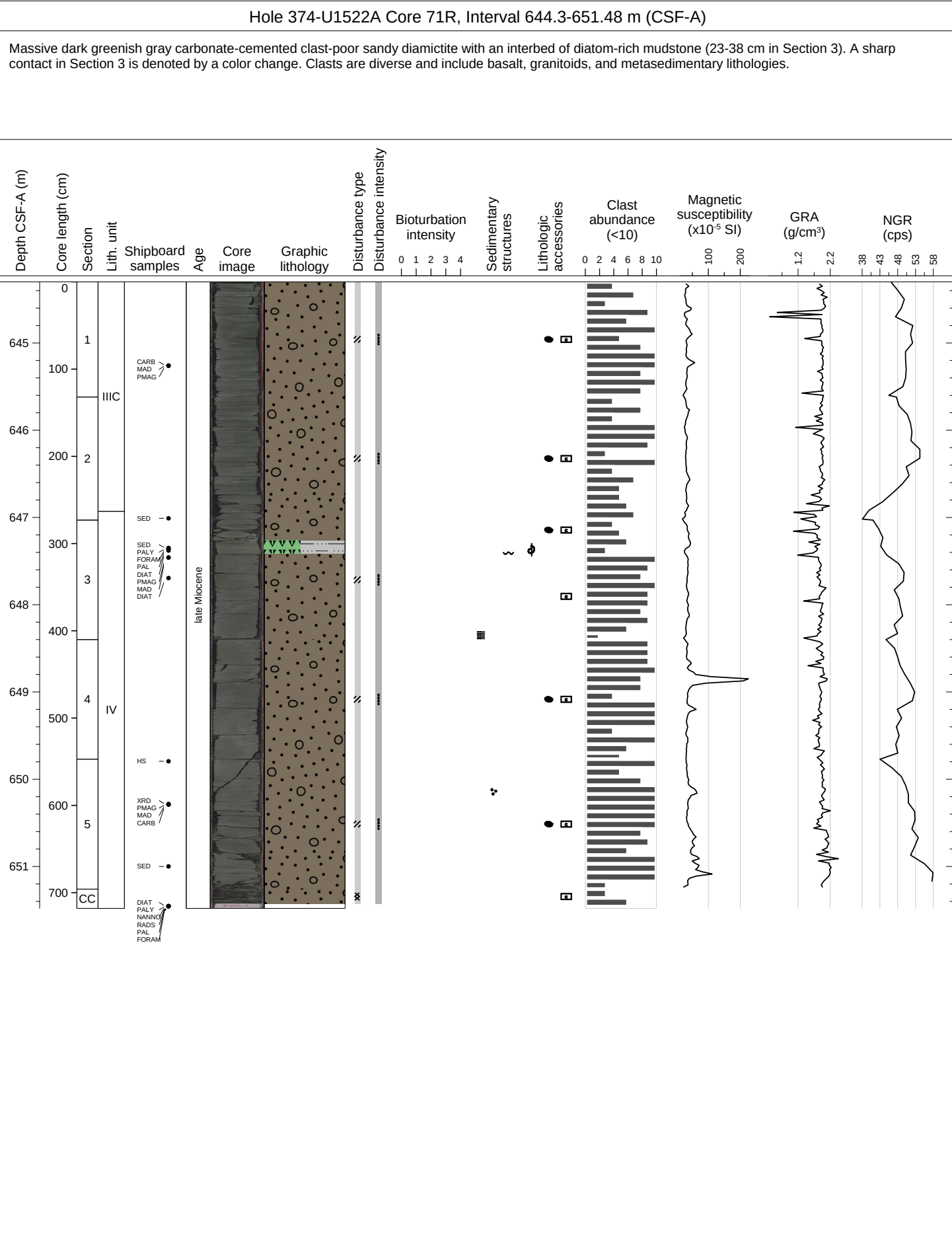


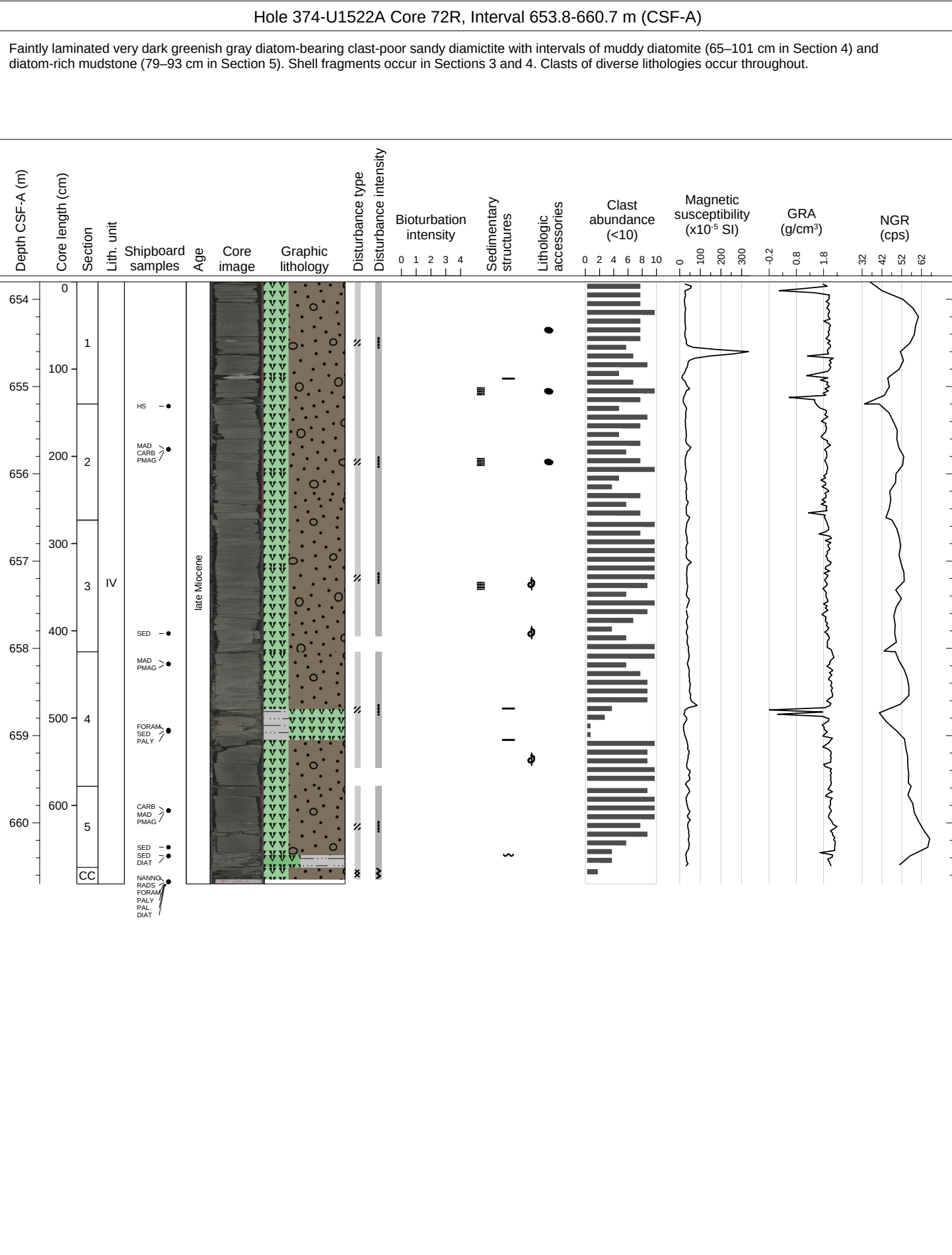


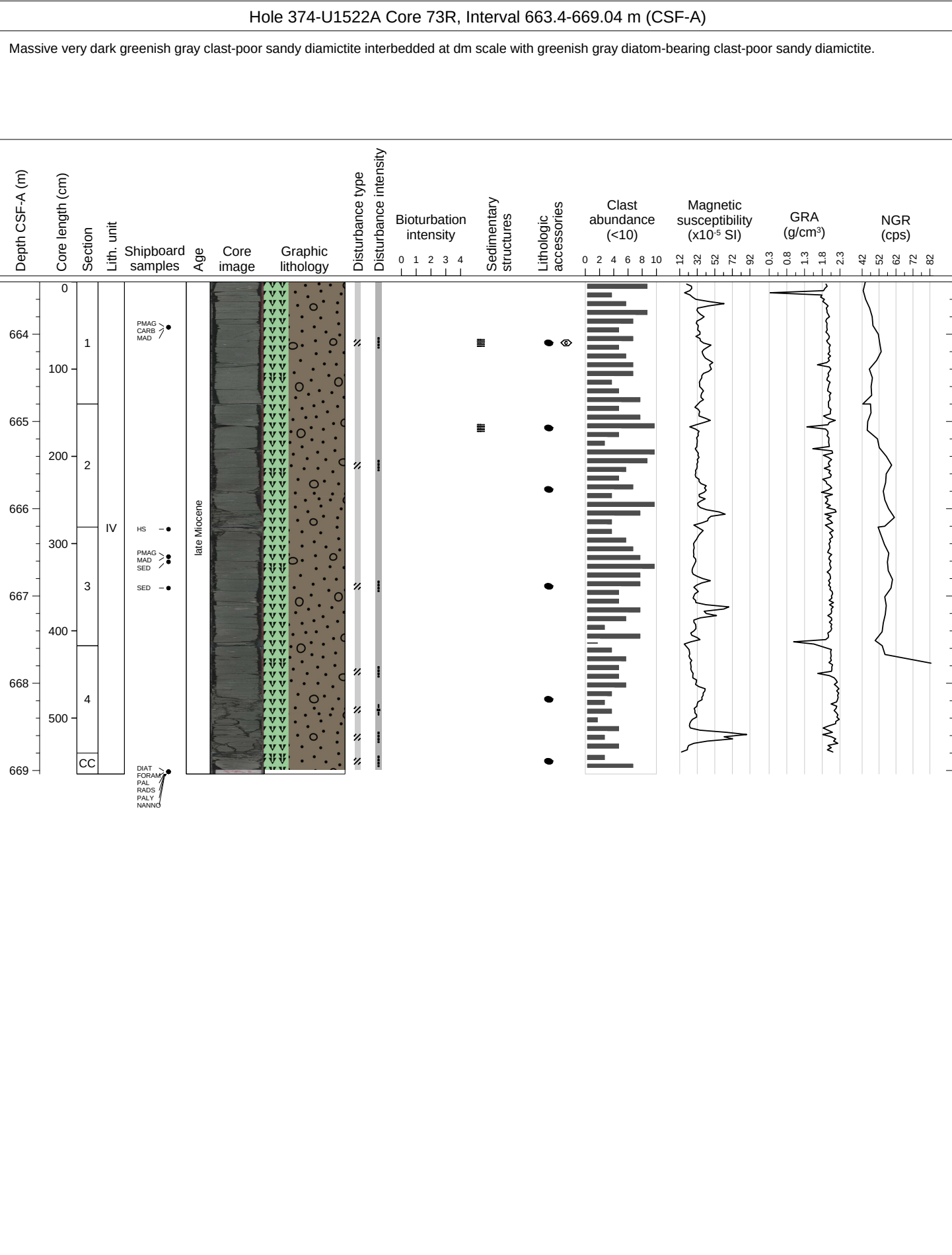


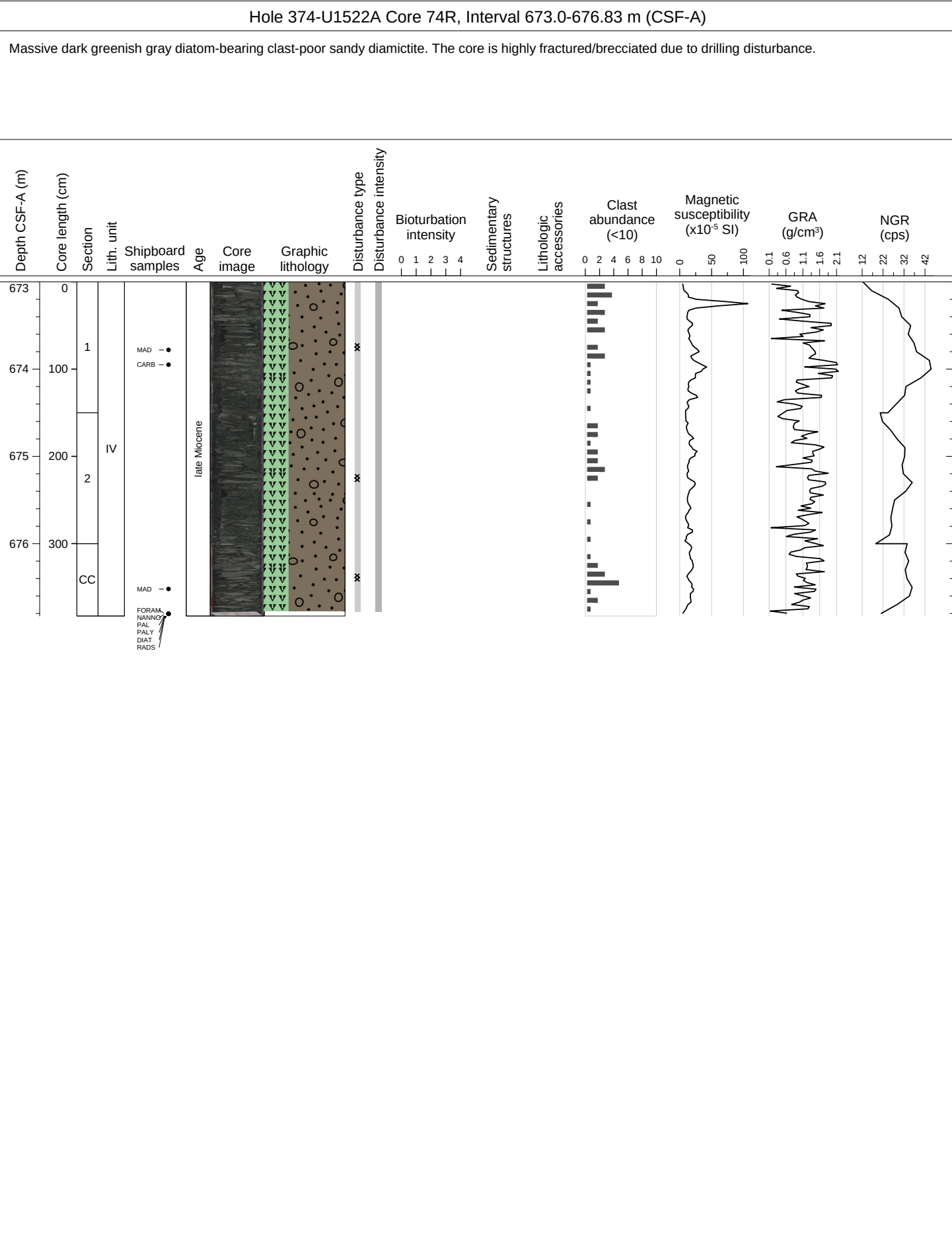


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