

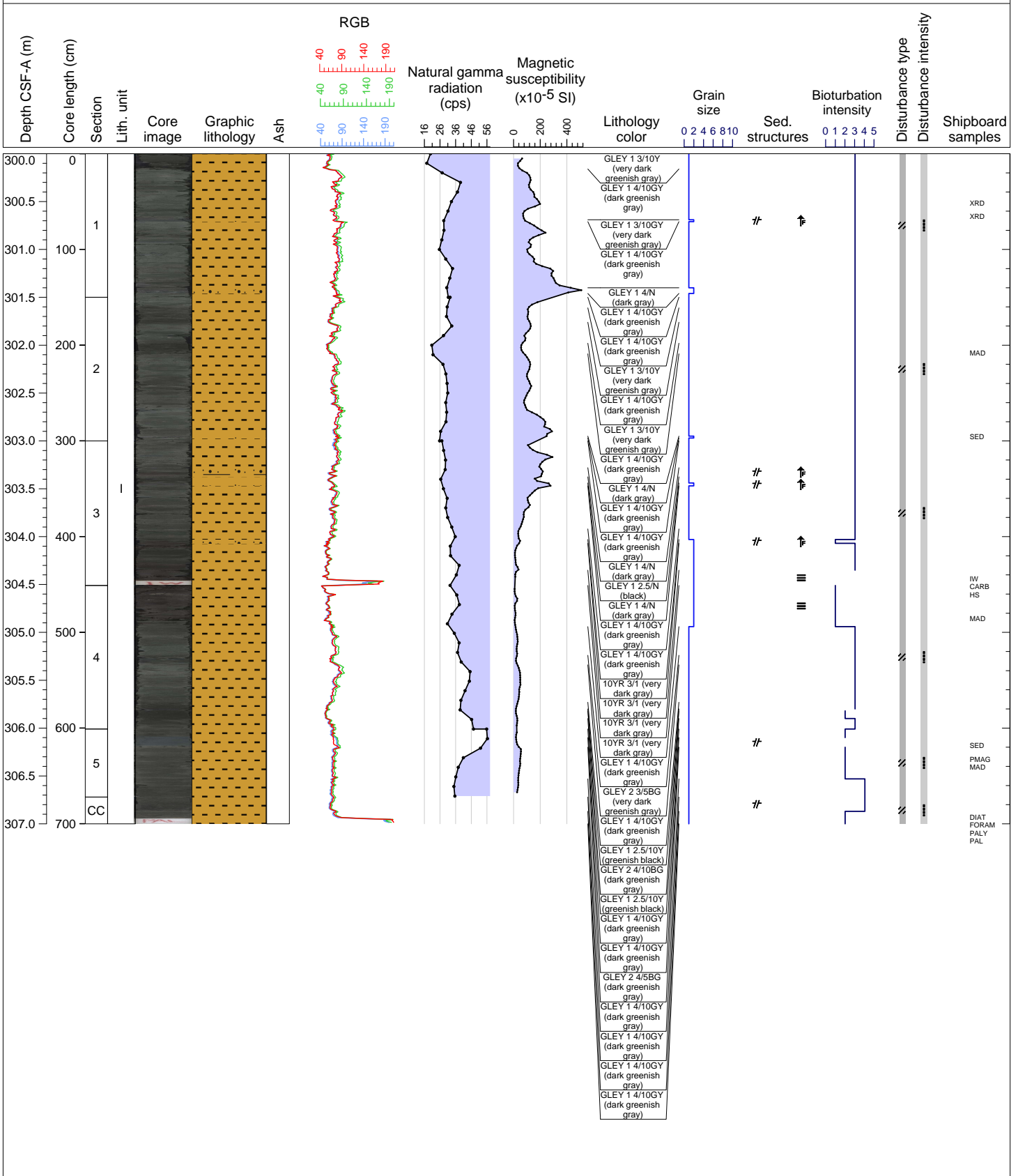
Hole 396-U1573A Core 11, Interval 0.0-0.0 m (CSF-A)

DRILLED INTERVAL

Depth CSF-A (m)	Core length (cm)	Section	Lith. unit	Core image	Graphic lithology	Ash	RGB		Natural gamma radiation (cps)	Magnetic susceptibility ($\times 10^{-5}$ SI)	Lithology color	Grain size	Sed. structures	Bioturbation intensity	Disturbance type	Disturbance intensity	Shipboard samples
							0 0.25 0.5 0.75 1	0 0.25 0.5 0.75 1									
Empty content area for data																	

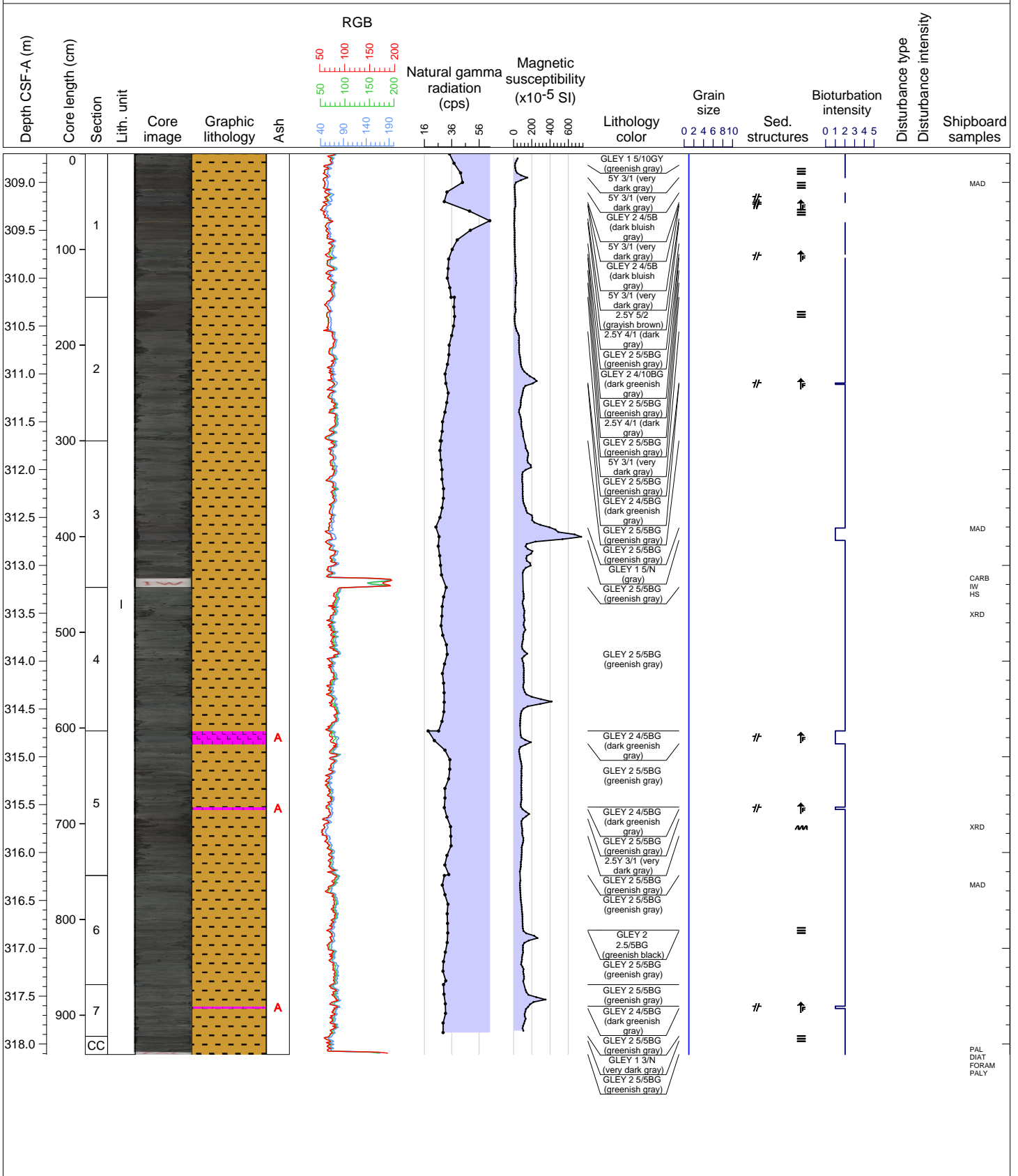
Hole 396-U1573A Core 2R, Interval 300.0-307.0 m (CSF-A)

Core 2 consists of heavily bioturbated CLAYSTONE with some intervals of CLAY RICH SILT which often overly erosive horizontal contacts and contain fining upwards grading. The color ranges from dark greenish gray (GLEY 1 4/10GY) to black (GLEY 1 2.5/N). Sli



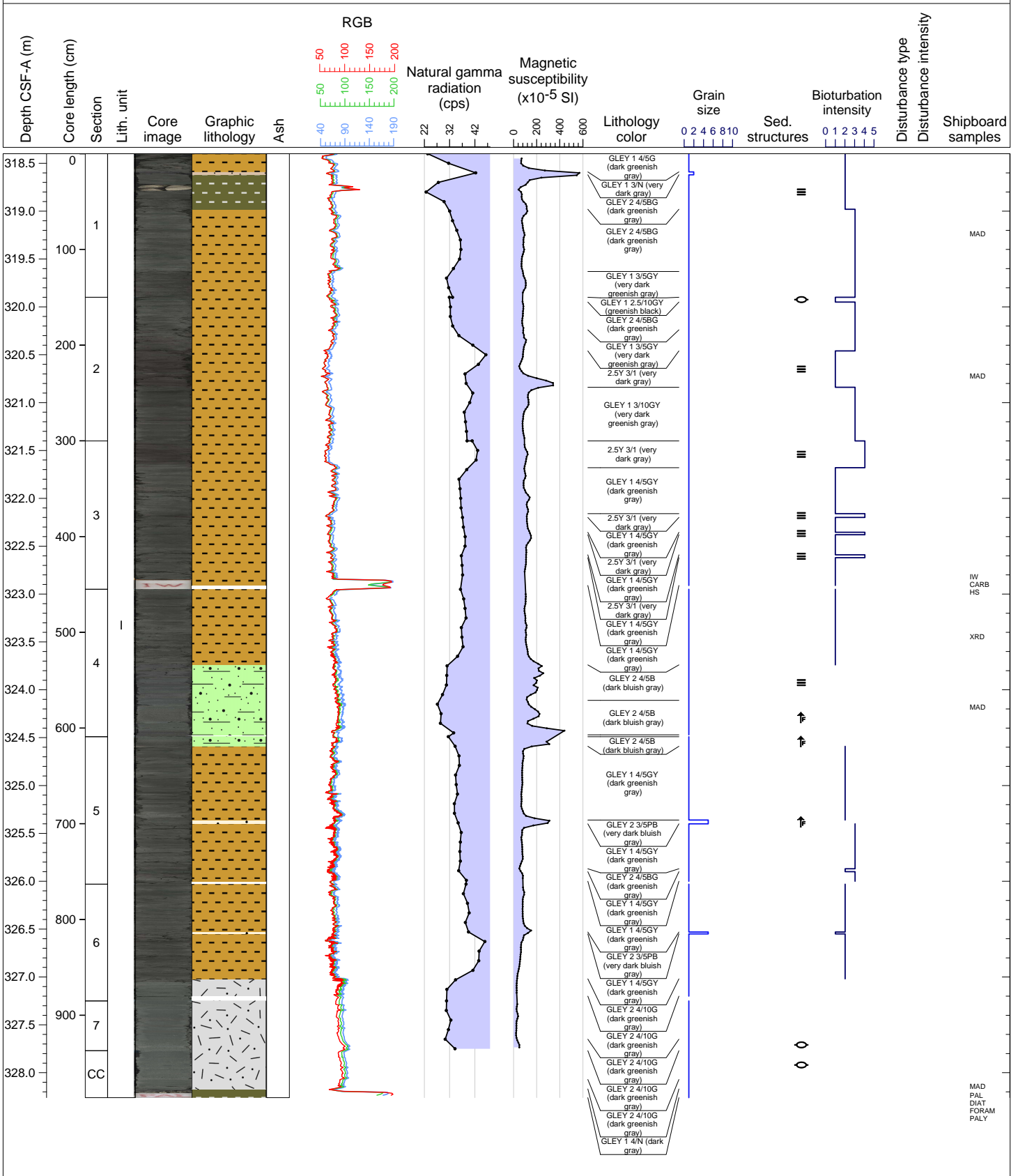
Hole 396-U1573A Core 3R, Interval 308.7-318.11 m (CSF-A)

Core 3 consists of predominantly CLAYSTONE with sparse cm-scale ASH beds, often fining upwards. Horizontal erosive depositional contacts, pyrite, parallel lamination and moderate bioturbation are common throughout. The color ranges from greenish gray (GLE



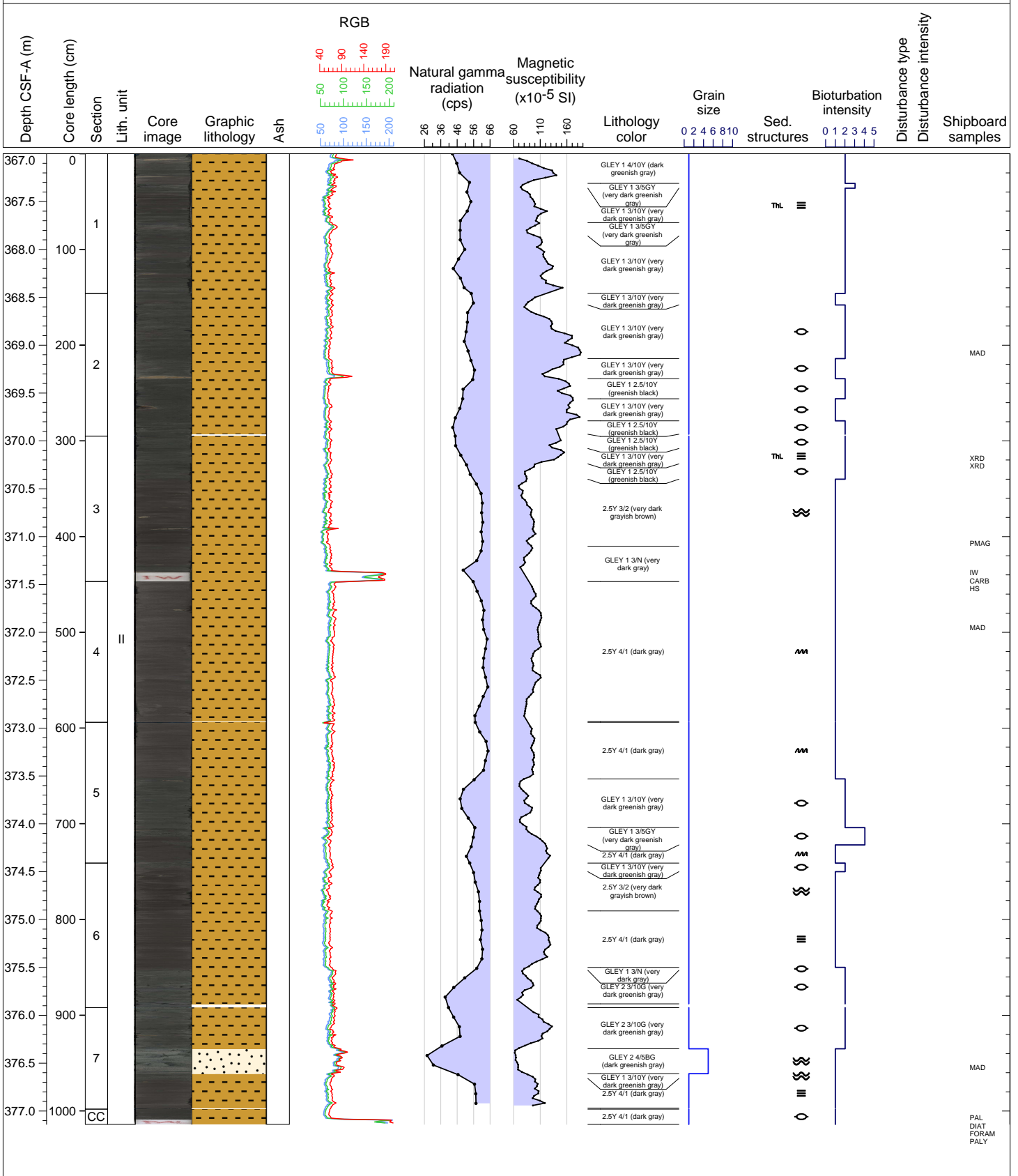
Hole 396-U1573A Core 4R, Interval 318.4-328.26 m (CSF-A)

Core 4 consists of bioturbated CLAYSTONE ranging in color from greenish gray (GLEY 2 5/5BG) to very dark gray (2.5Y 3/1). The lowermost interval contains BIOSILICEOUS CLAYSTONE and is dark greenish gray (GLEY 2 4/10G). Very large (6+ cm) nodules of authig



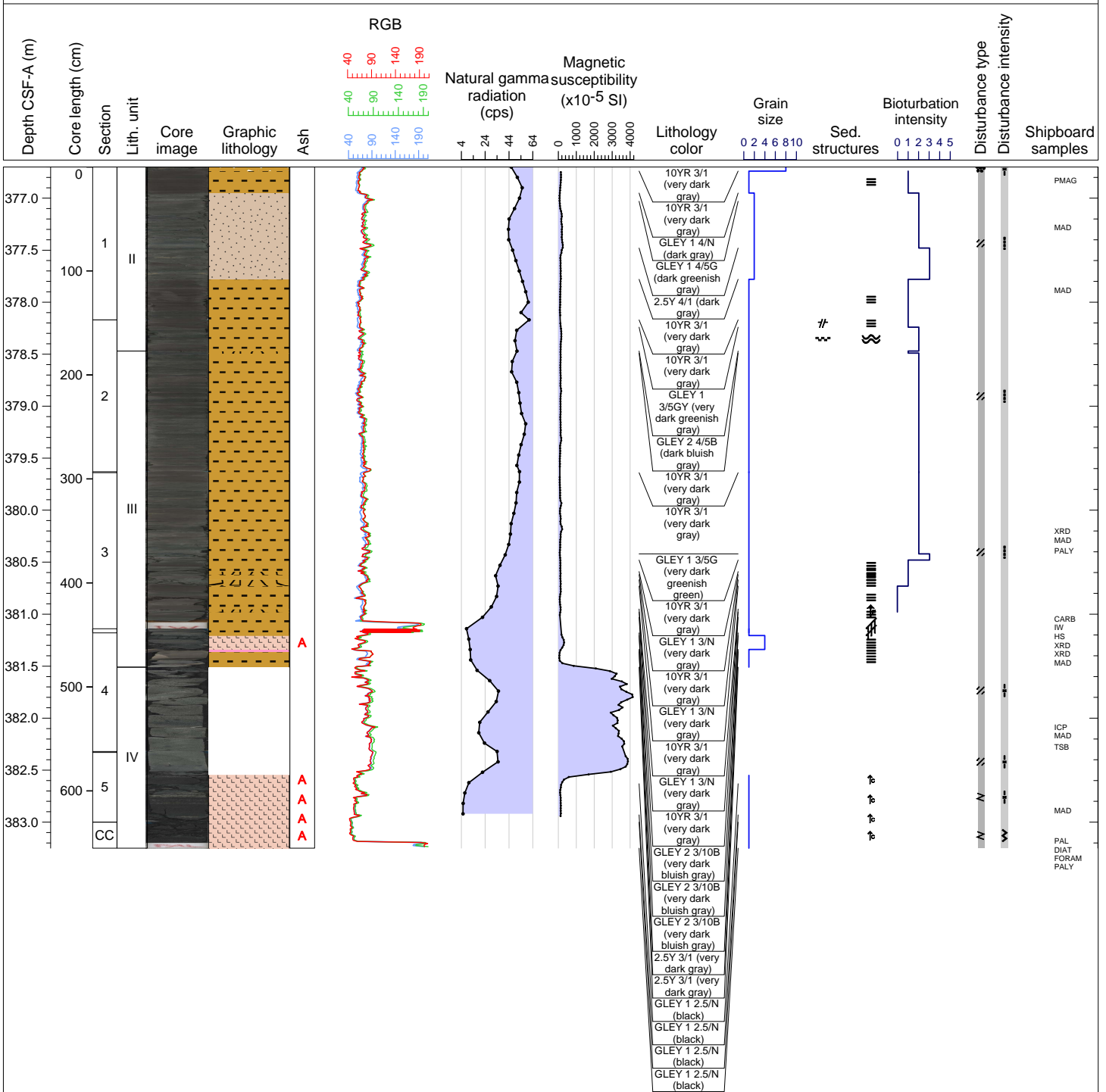
Hole 396-U1573A Core 9R, Interval 367.0-377.14 m (CSF-A)

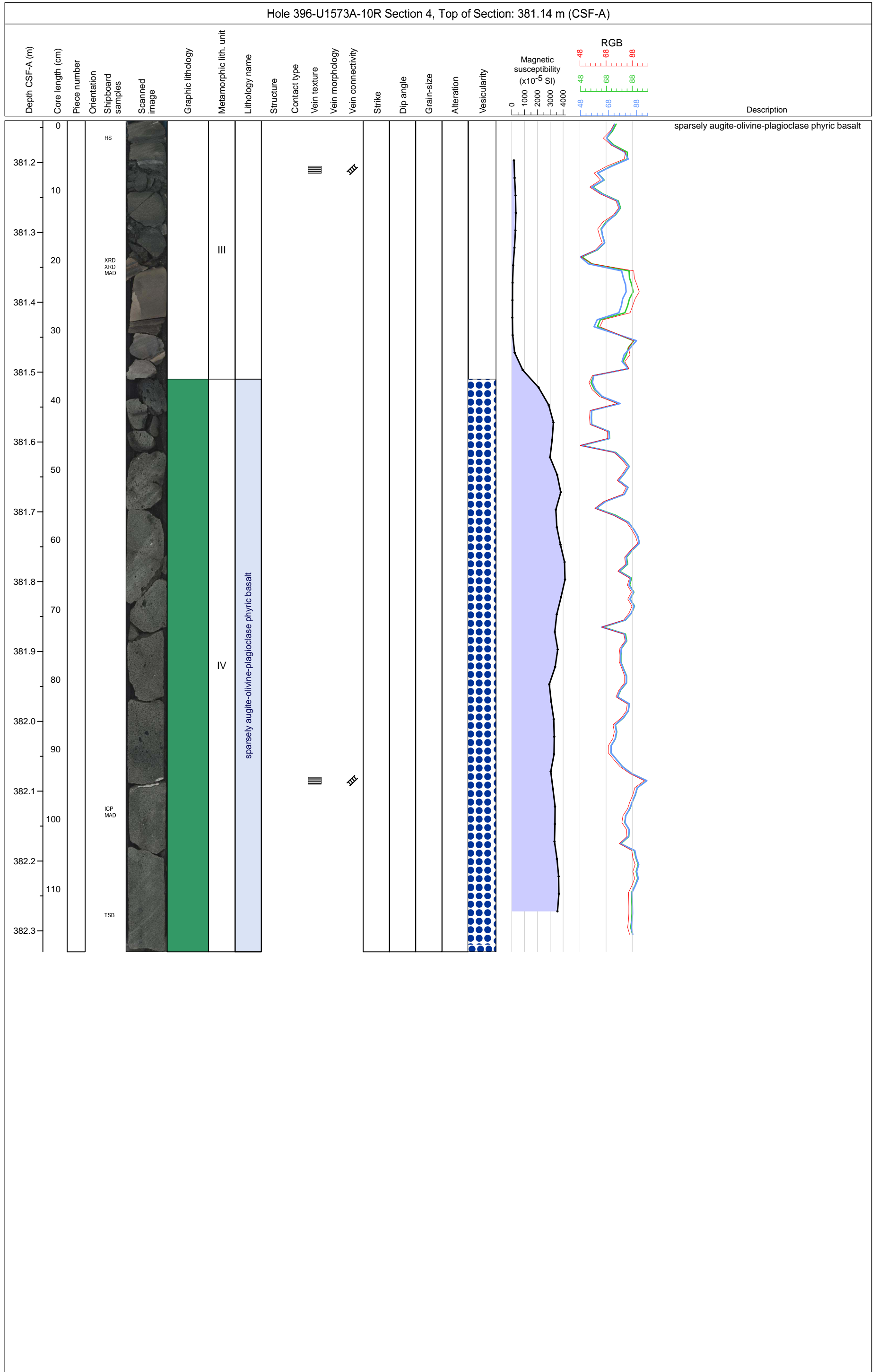
Core 9 consists of very dark greenish gray (GLEY 1 3/5GY), greenish black (GLEY 1 2.5/10Y) and dark gray (2.5Y 4/1) CLAYSTONE with sand or silt or clay. Some intervals consist of CLAYSTONE with siderite nodules. Pyrite is present throughout. Slight to hea

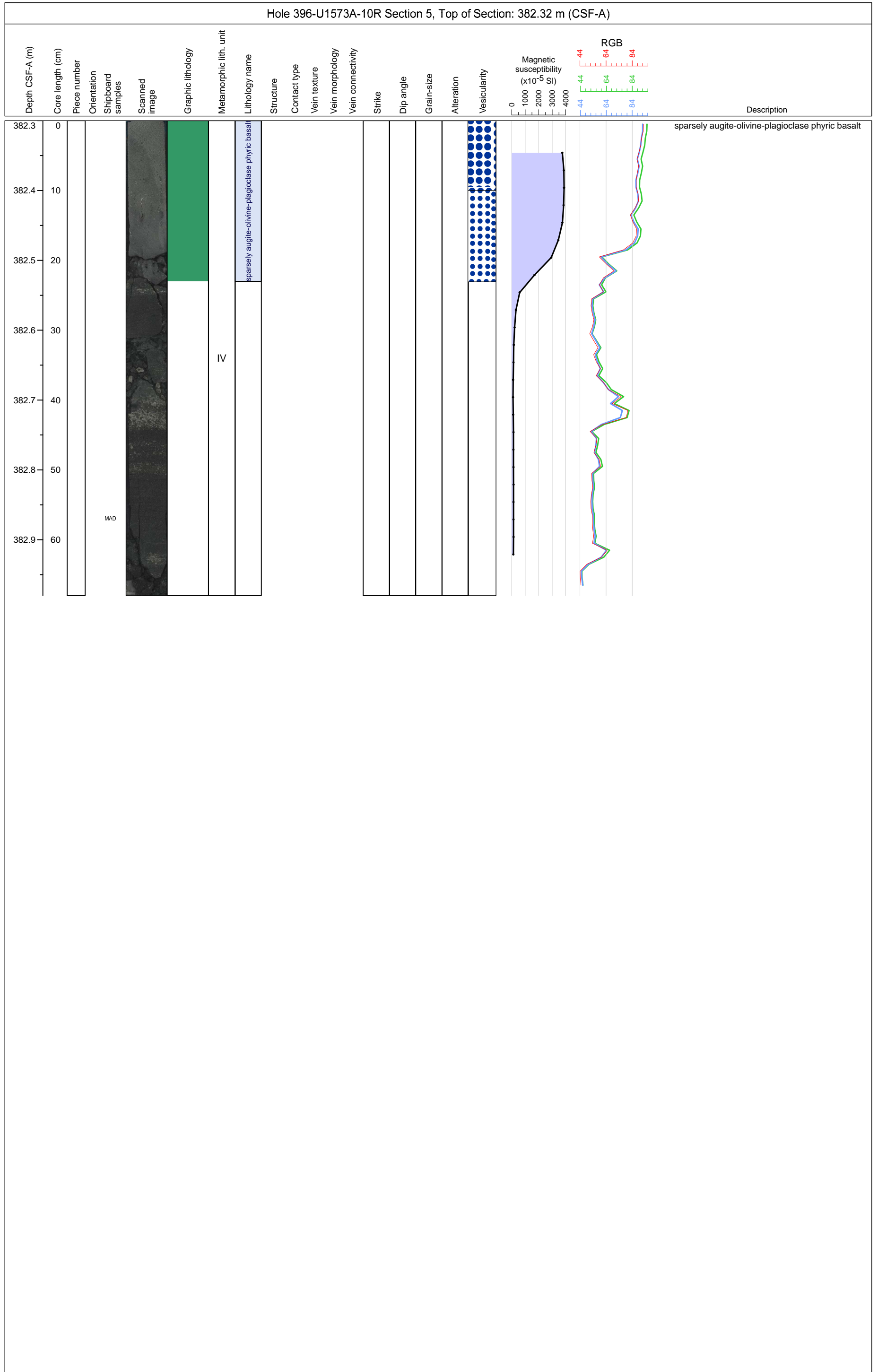


Hole 396-U1573A Core 10R, Interval 376.7-383.25 m (CSF-A)

Core 10 consists of very dark gray (10YR 3/1), very dark greenish gray (GLEY 1 3/5GY) and very dark bluish gray (GLEY 2 3/10B) CLAYSTONE with silt and SILTSTONE with clay. Some intervals consists of VOLCANICLASTIC CLAYSTONE with sand and ASH RICH CLAYSTON

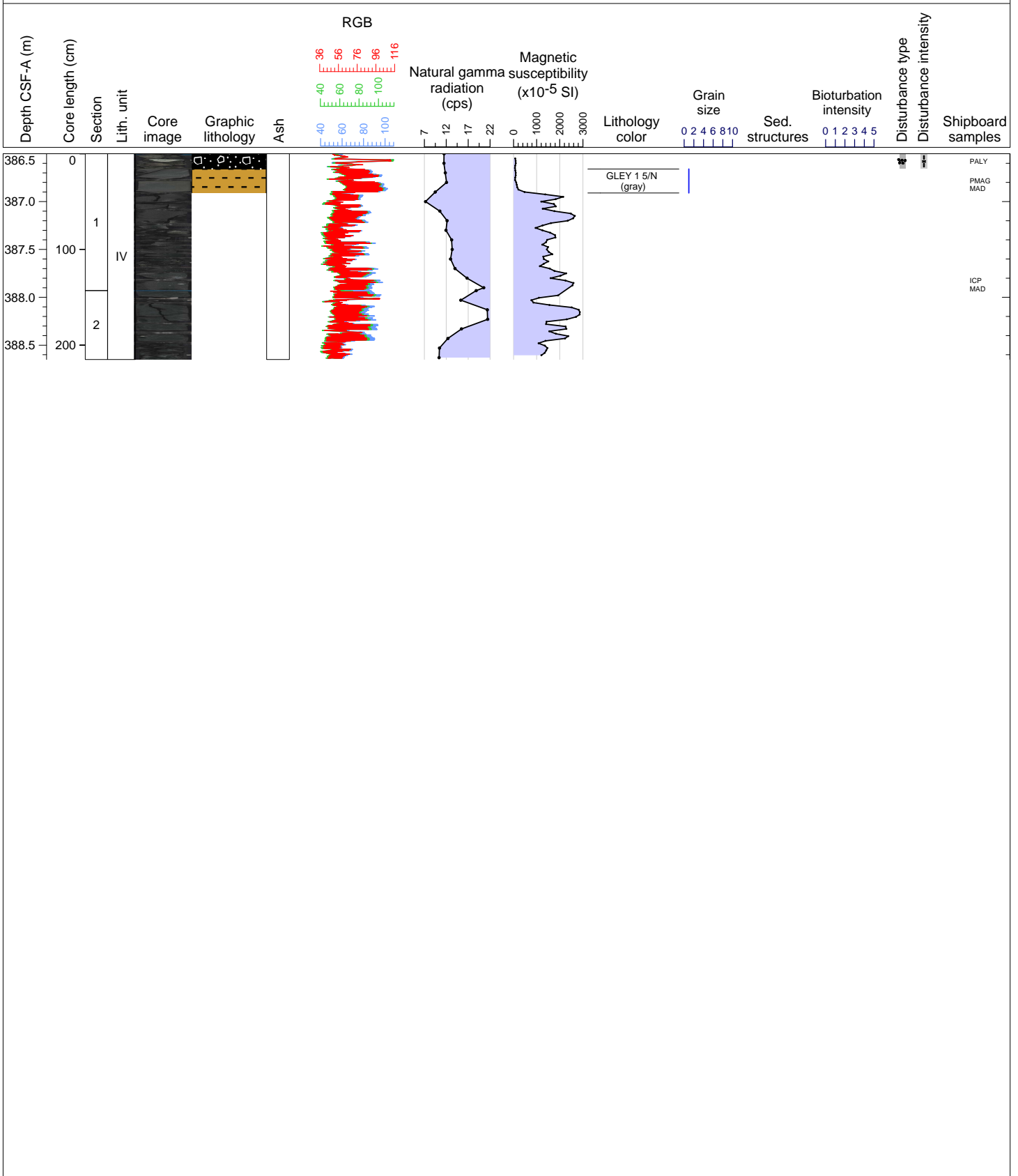


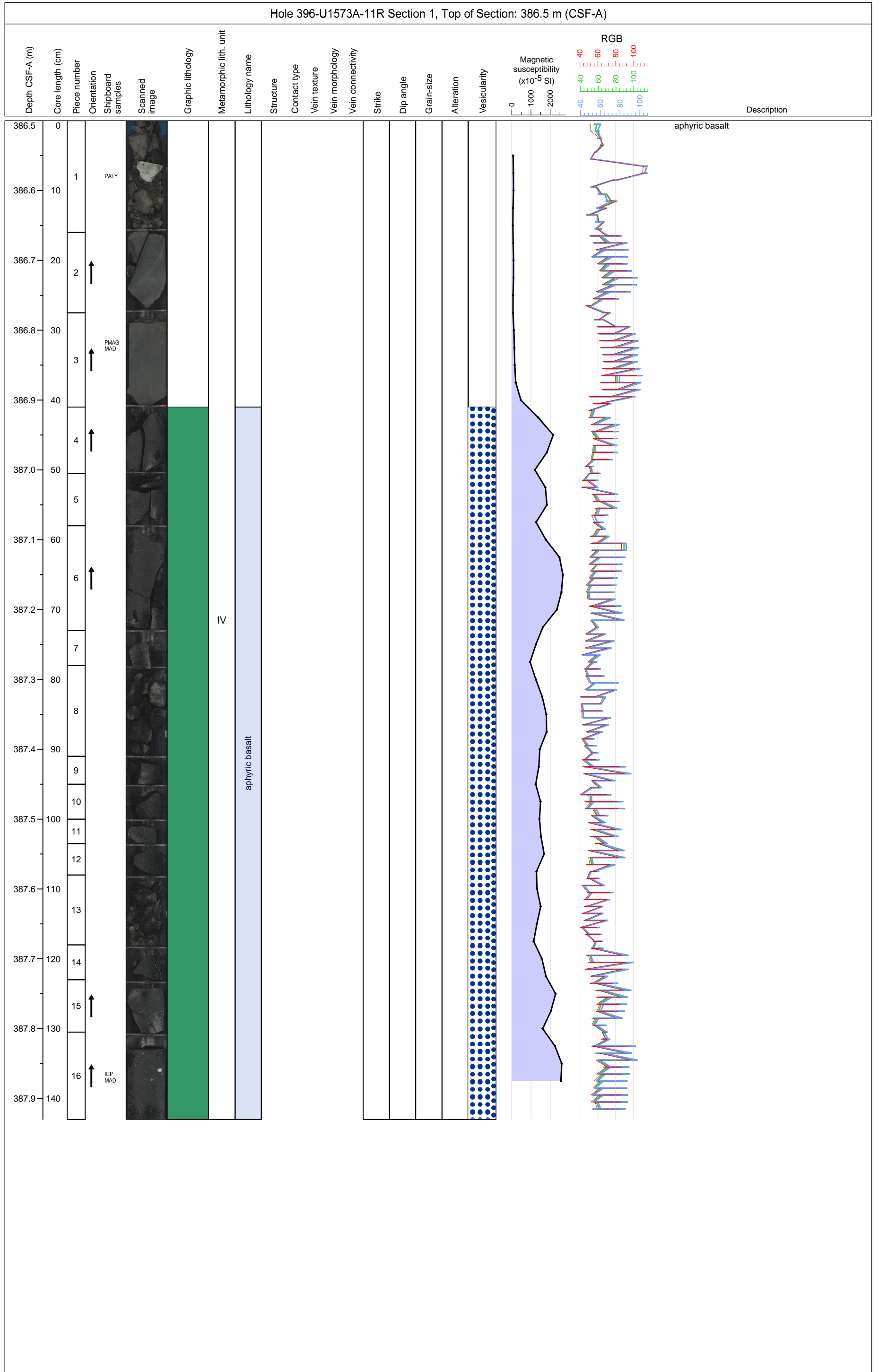


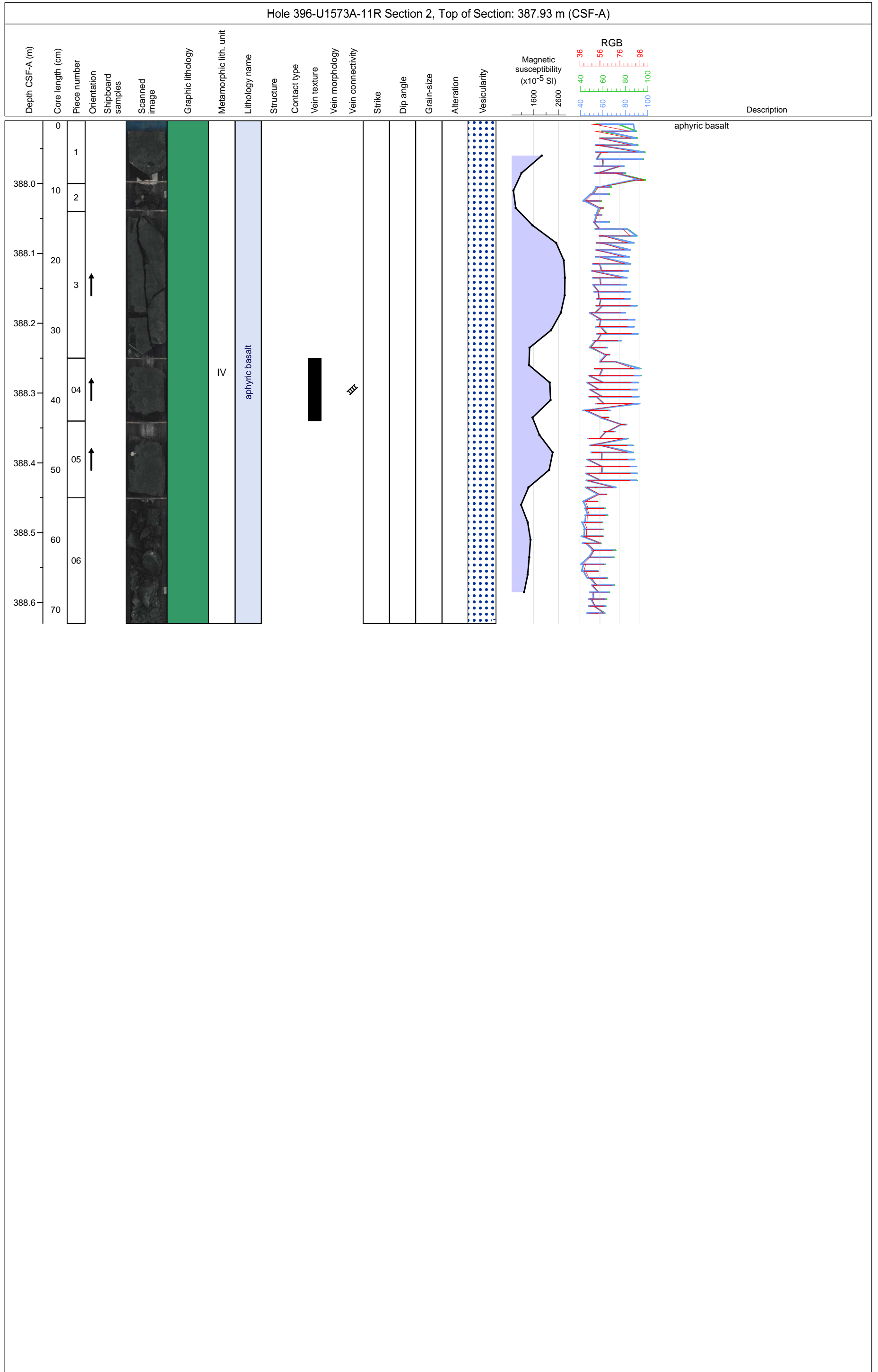


Hole 396-U1573A Core 11R, Interval 386.5-388.65 m (CSF-A)

Core 11 consists of gray (GLEY 1 5/N) CLAYSTONE with silt for the uppermost 41 cm. The top 16 cm is a fall in gravel. The rest of the core consists of bluish gray (GLEY 2 5/10B) and dark bluish gray (GLEY 2 4/10B) aphyric aphanitic BASALT. Slight to moder

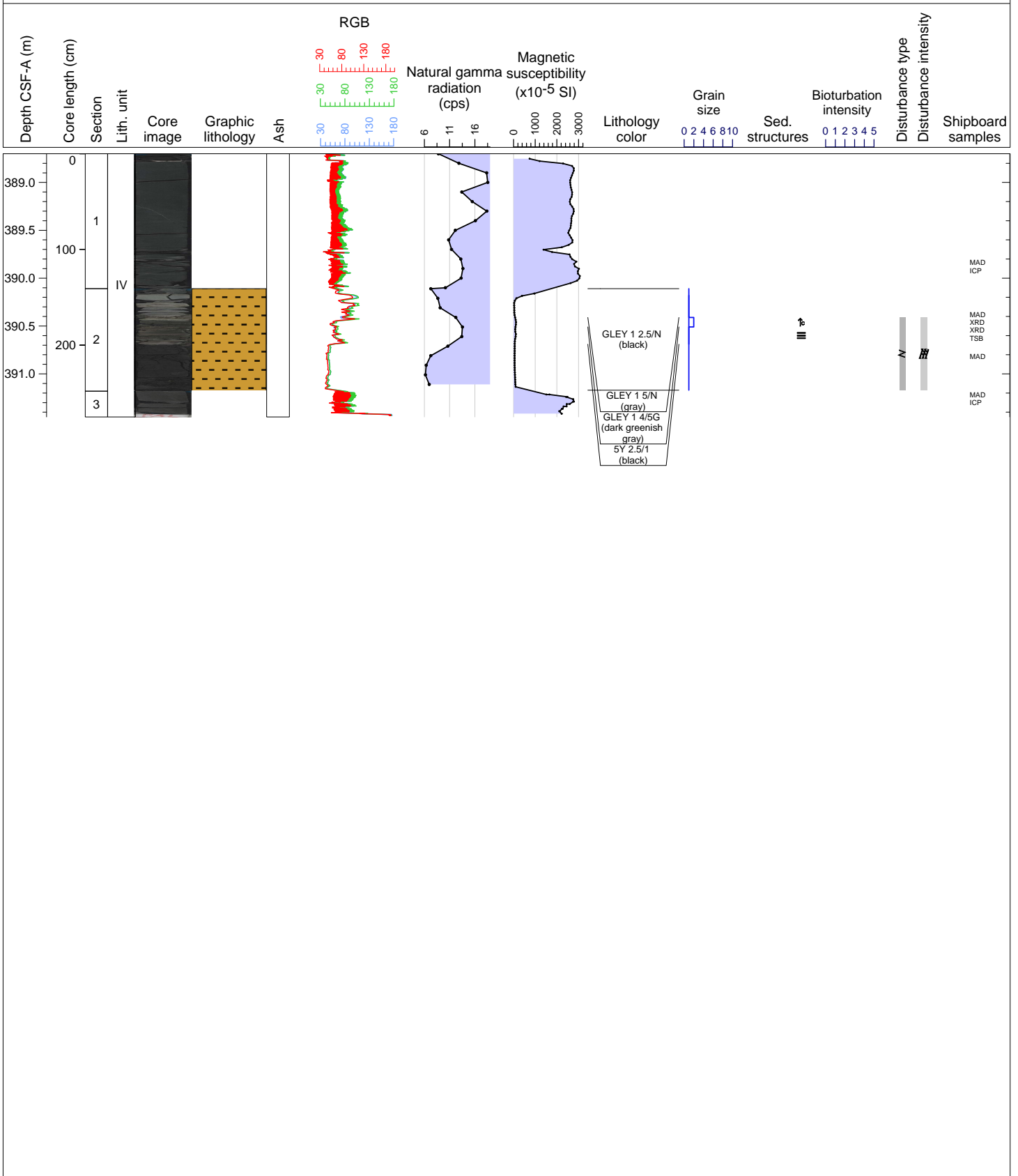


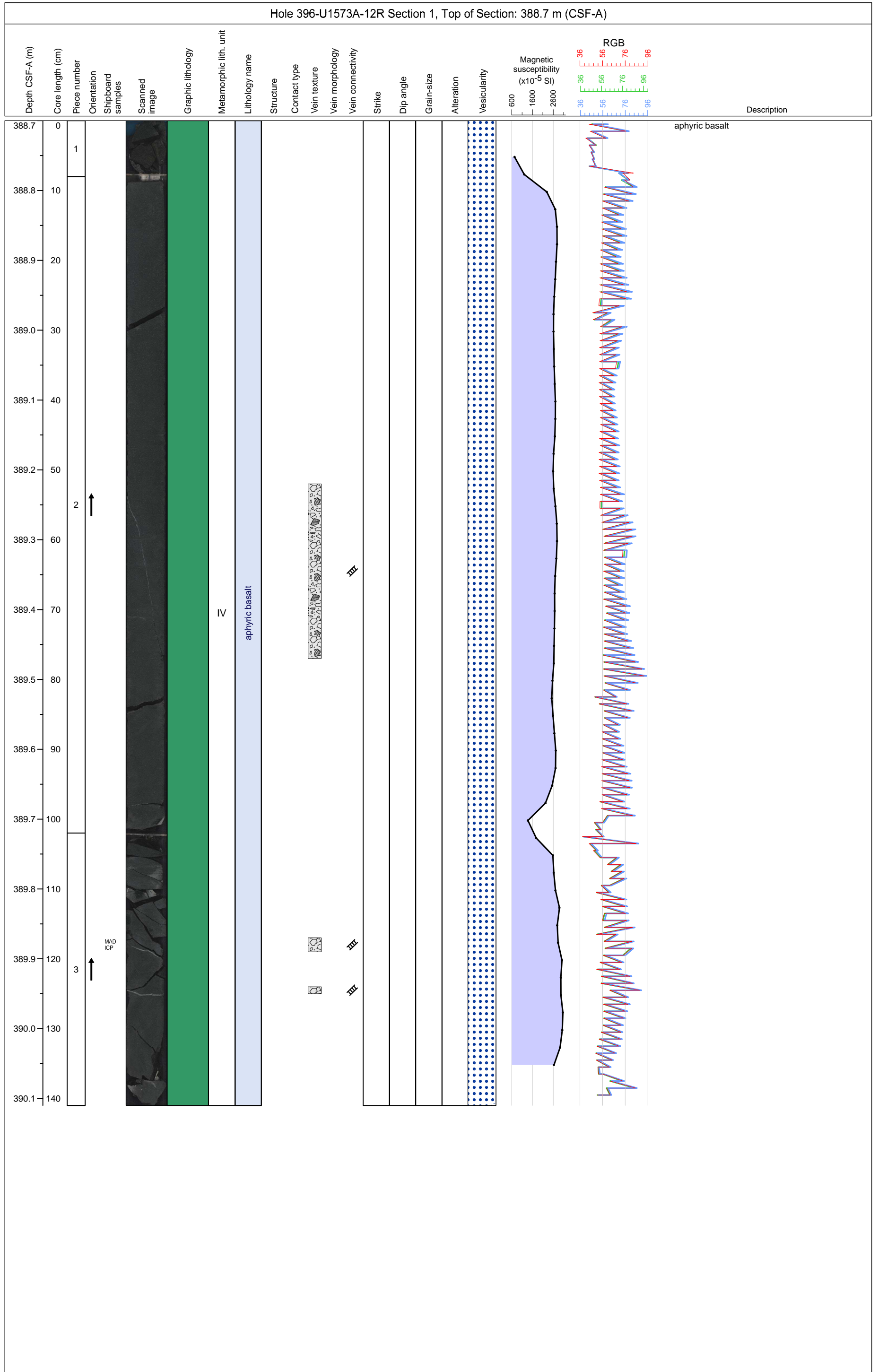


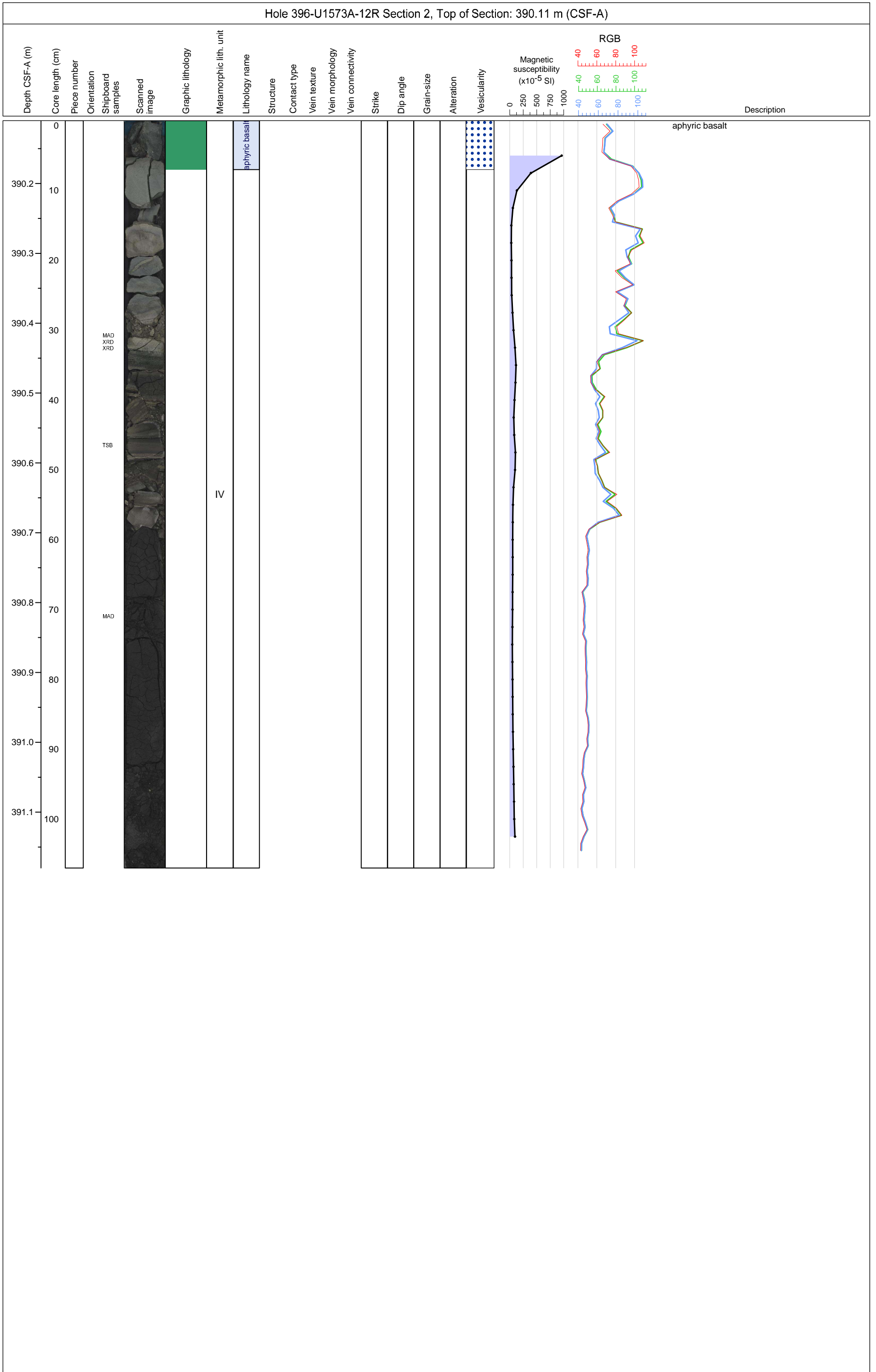


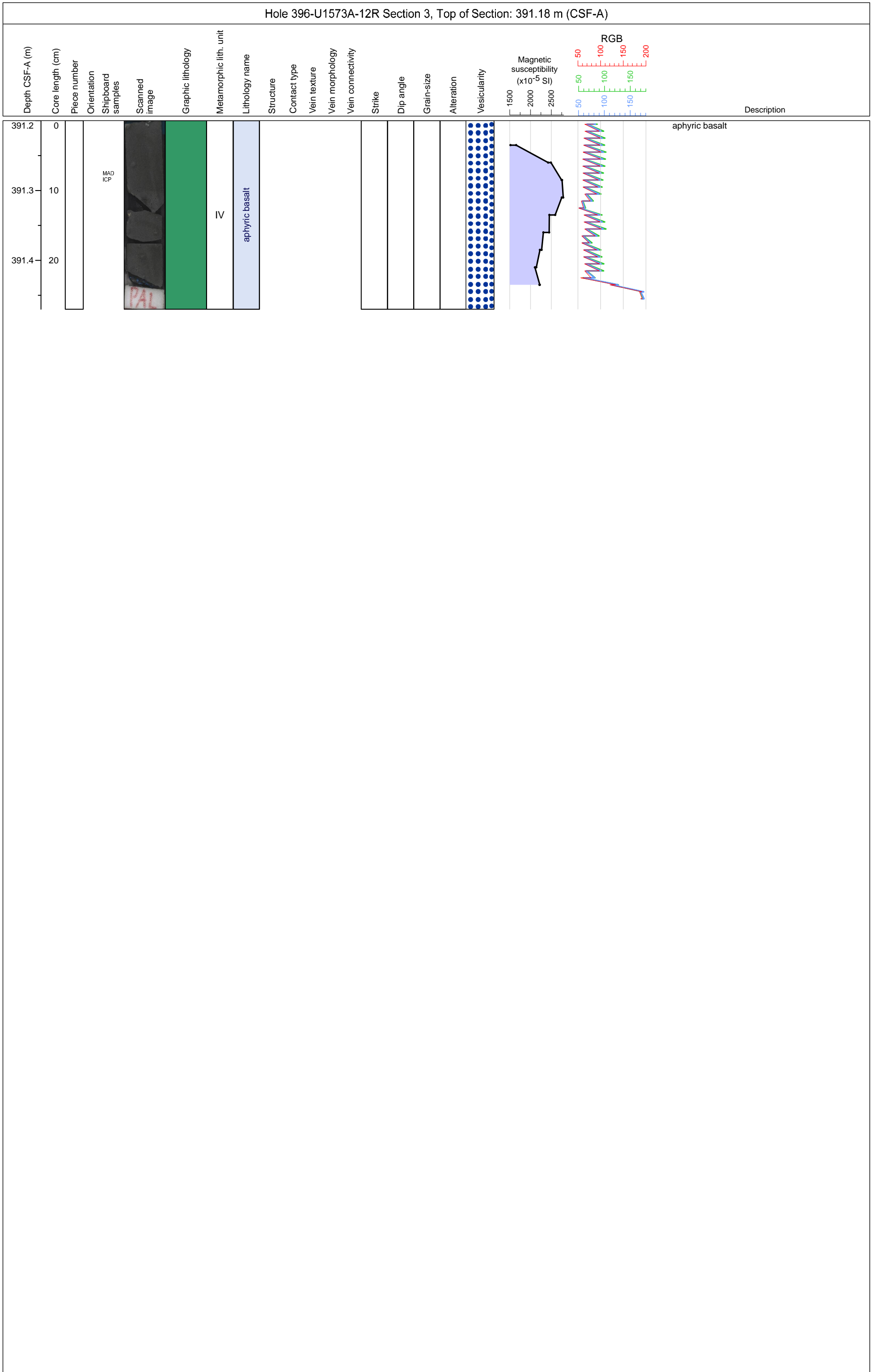
Hole 396-U1573A Core 12R, Interval 388.7-391.45 m (CSF-A)

Core 12 consists of both igneous and sedimentary sequence. Section 1 is dark bluish gray (GLEY 2 4/10B) and dark gray (GLEY 1 4/N) aphyric aphanitic BASALT. Moderate recrystallization is observed in this interval with clay minerals and sulfide being the



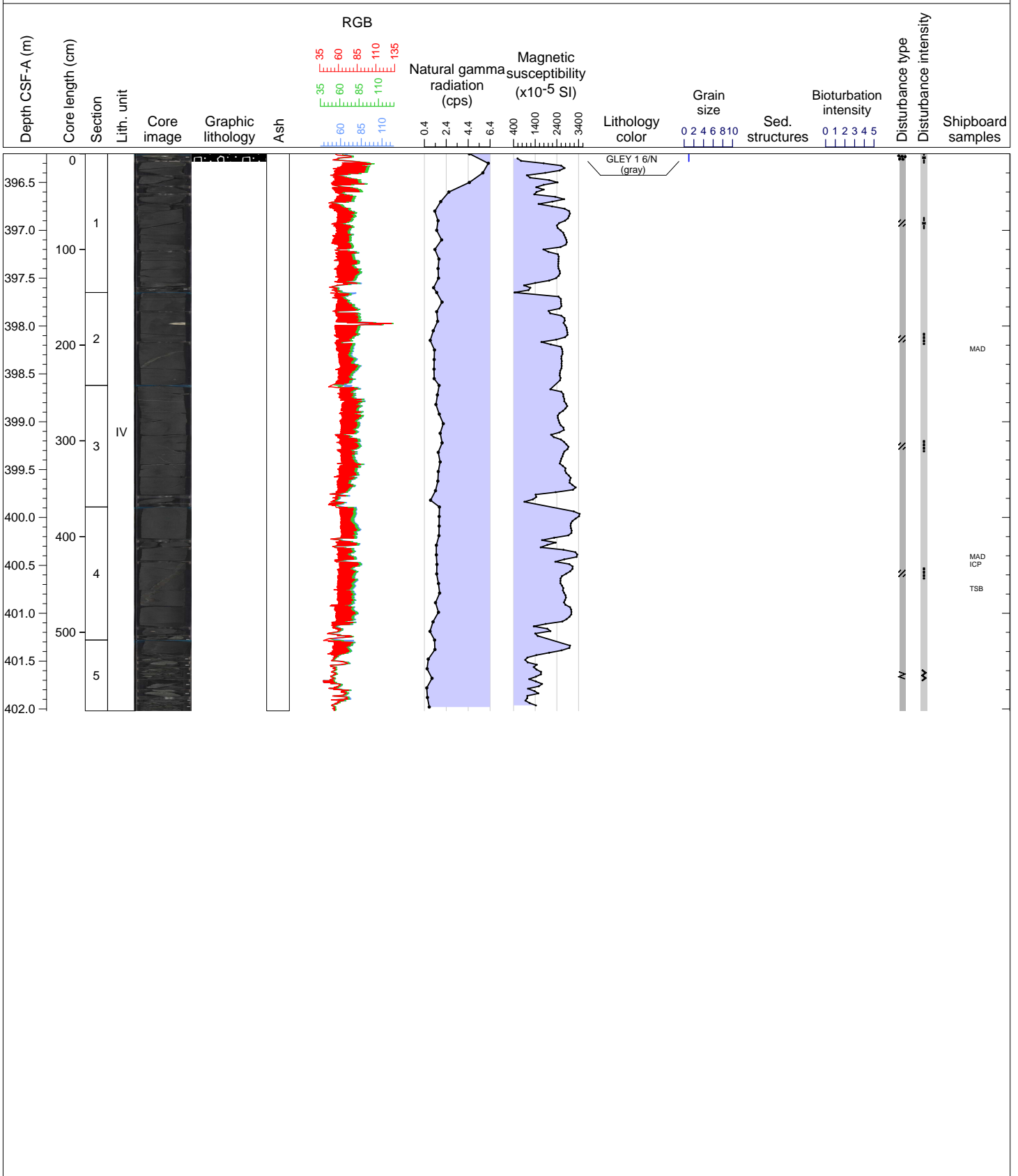


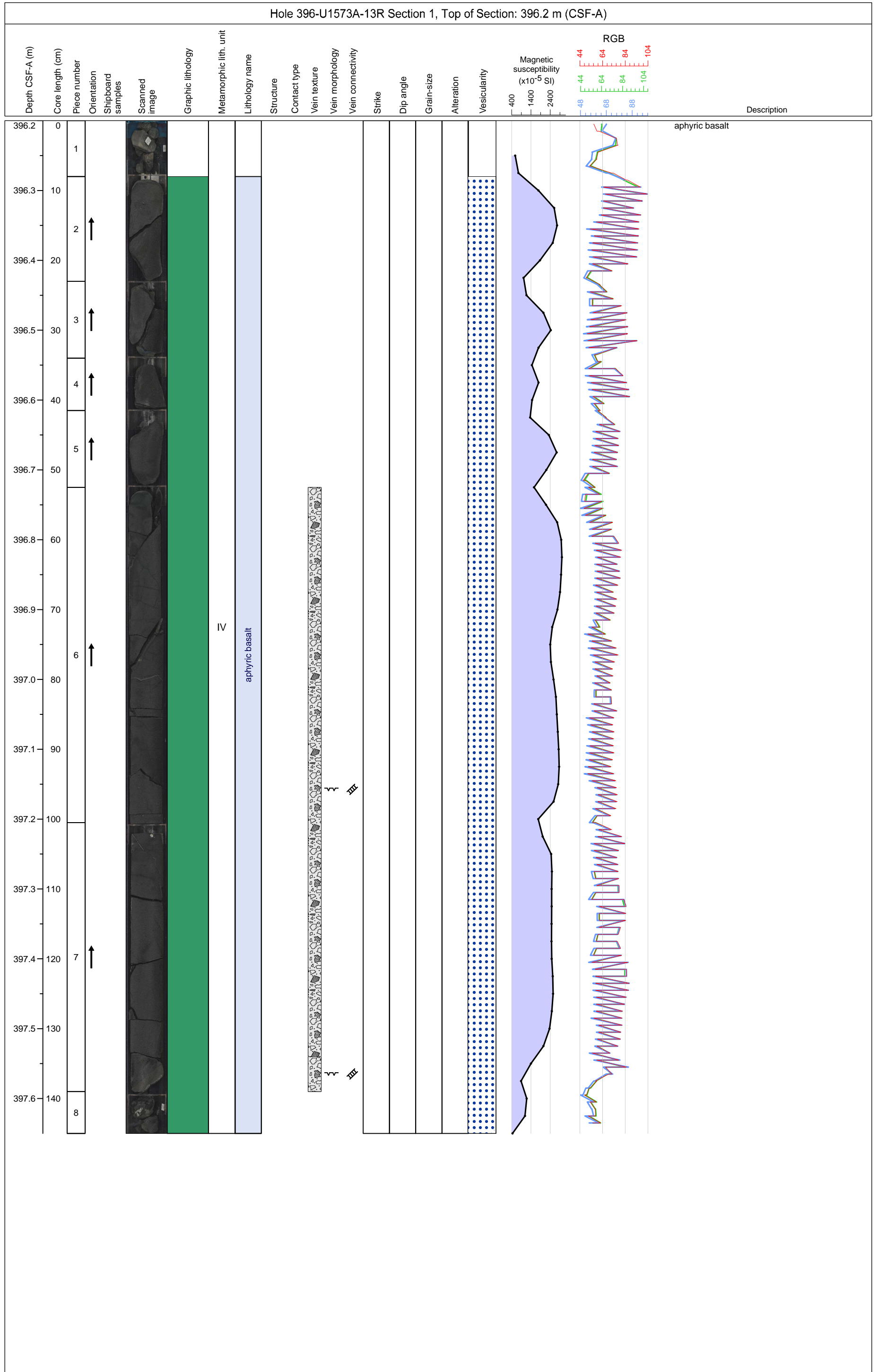


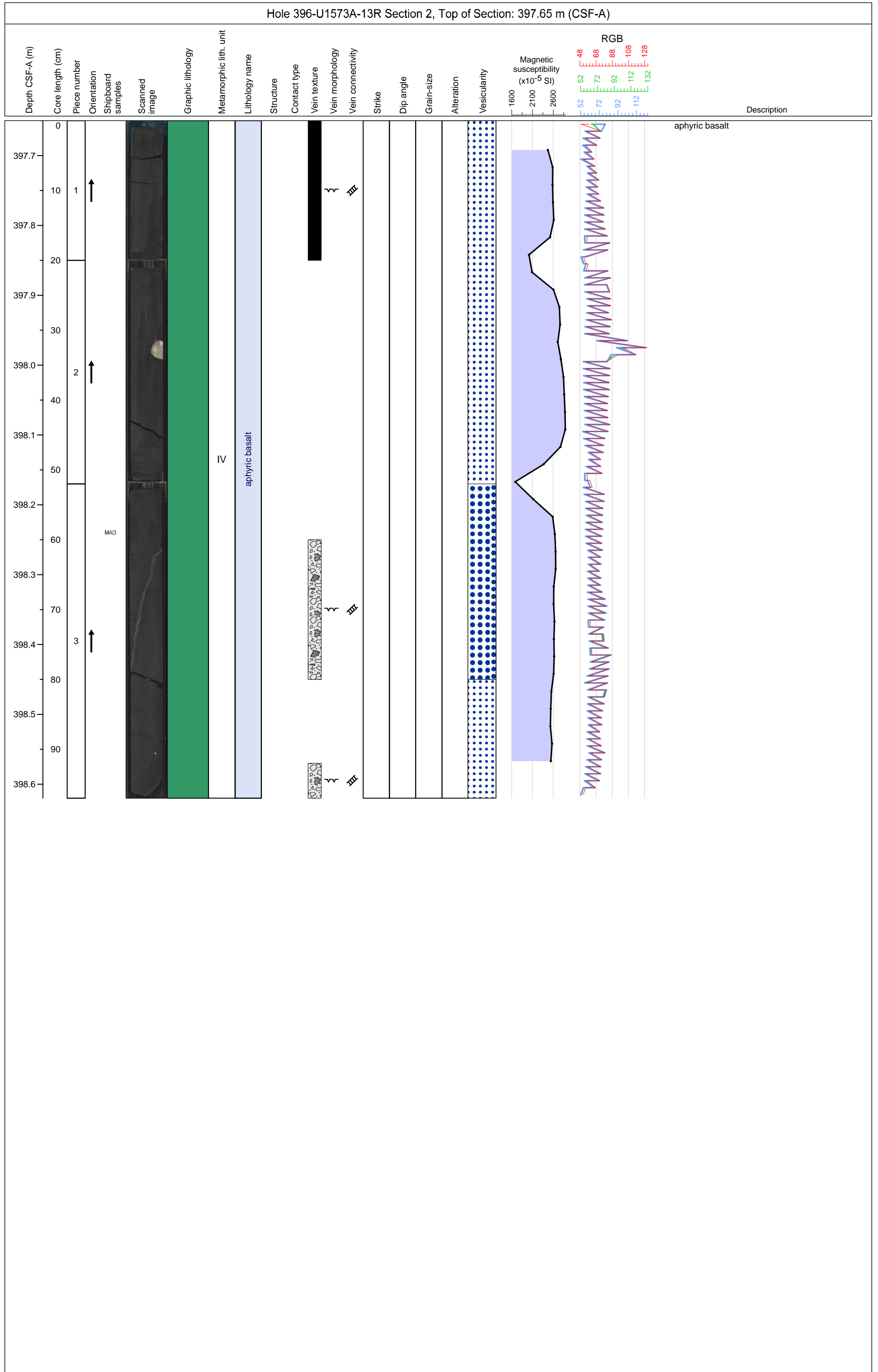


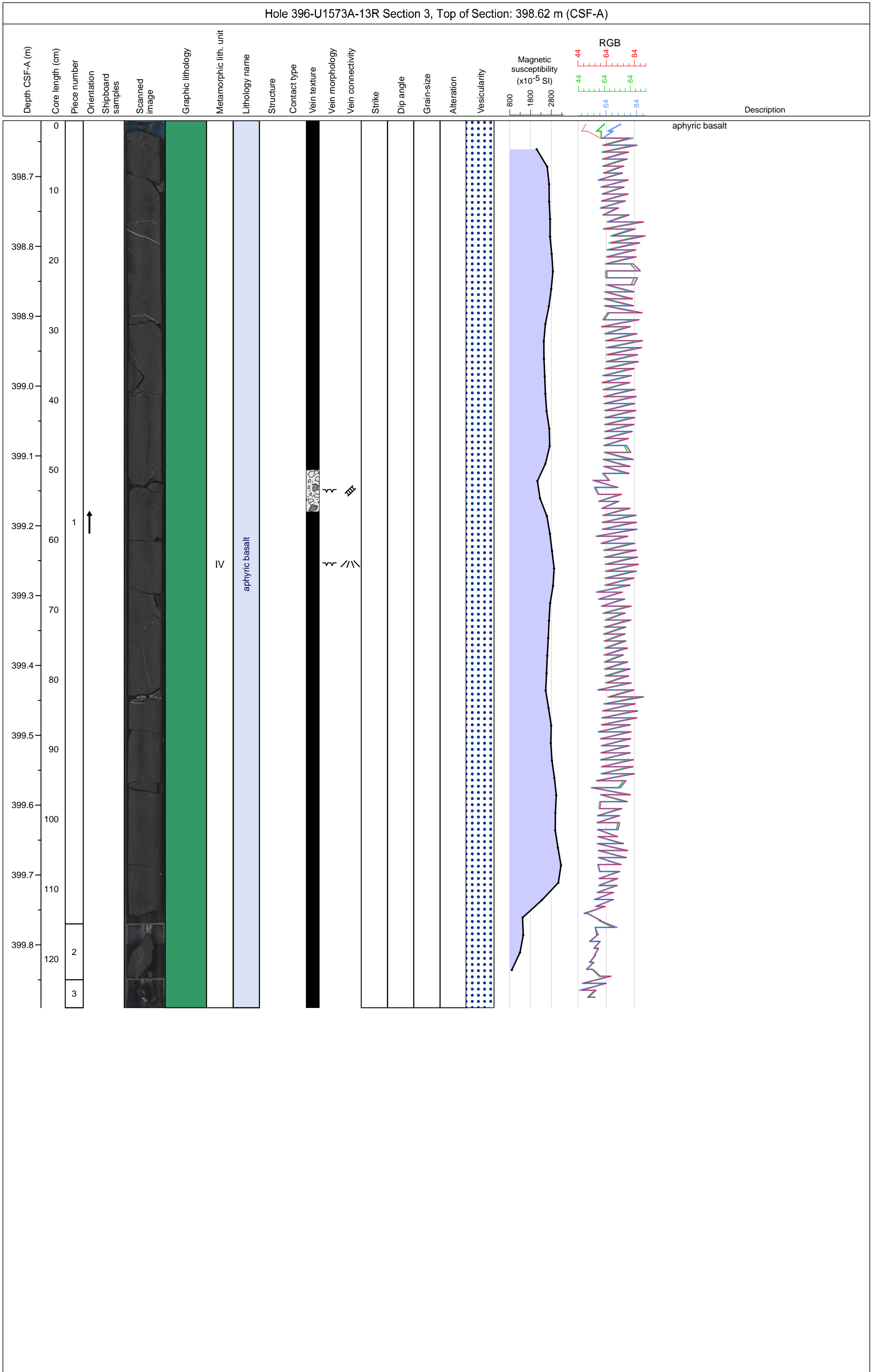
Hole 396-U1573A Core 13R, Interval 396.2-402.02 m (CSF-A)

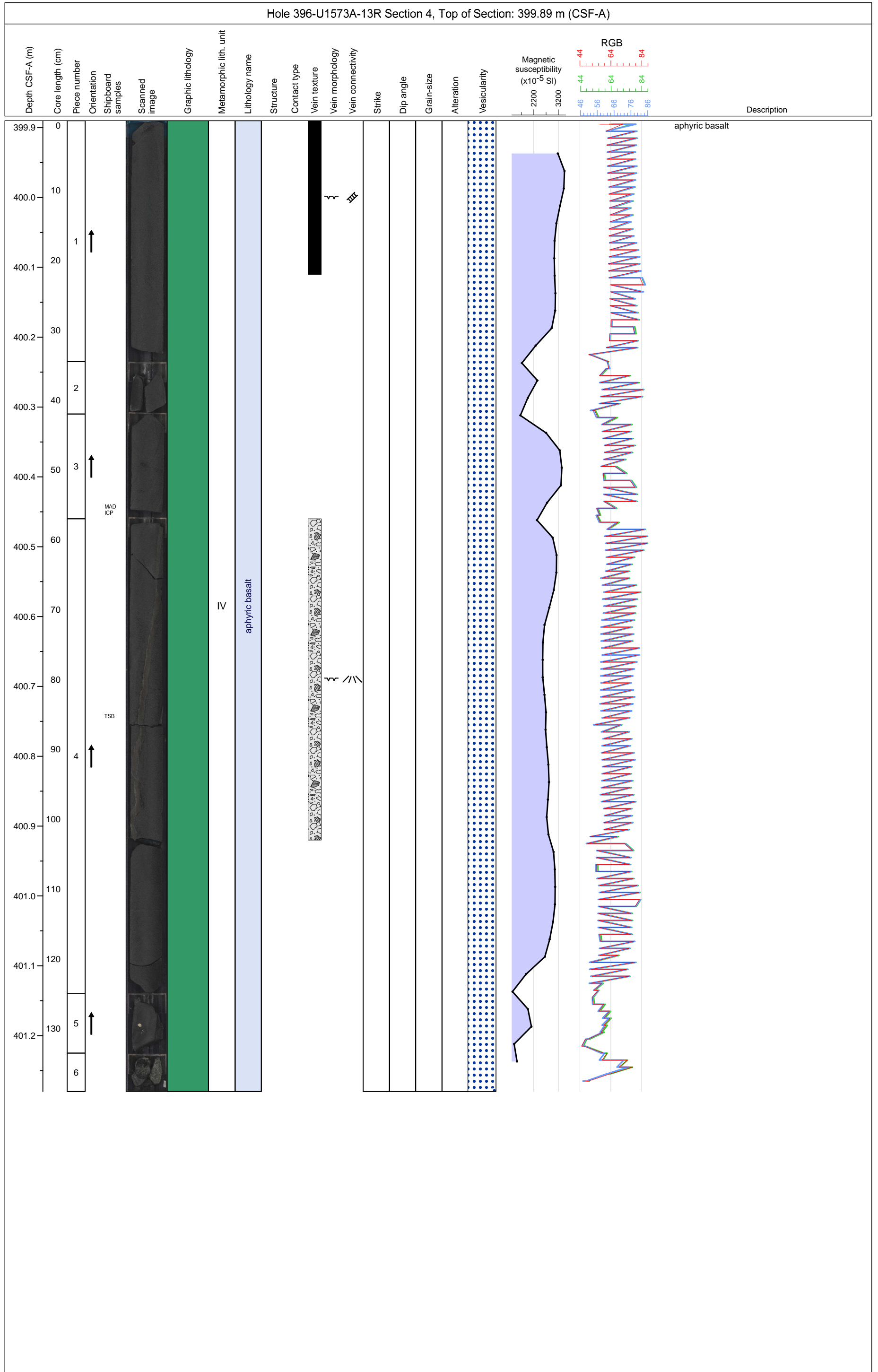
Core 13 consists of very dark gray (GLEY 1 3/N) to black (GLEY 1 2.5/N) aphyric aphanitic BASALT. Slight to moderate recrystallization is observed with clay minerals, sulfide and carbonate as the dominant alteration minerals. Vesicles are filled with clay

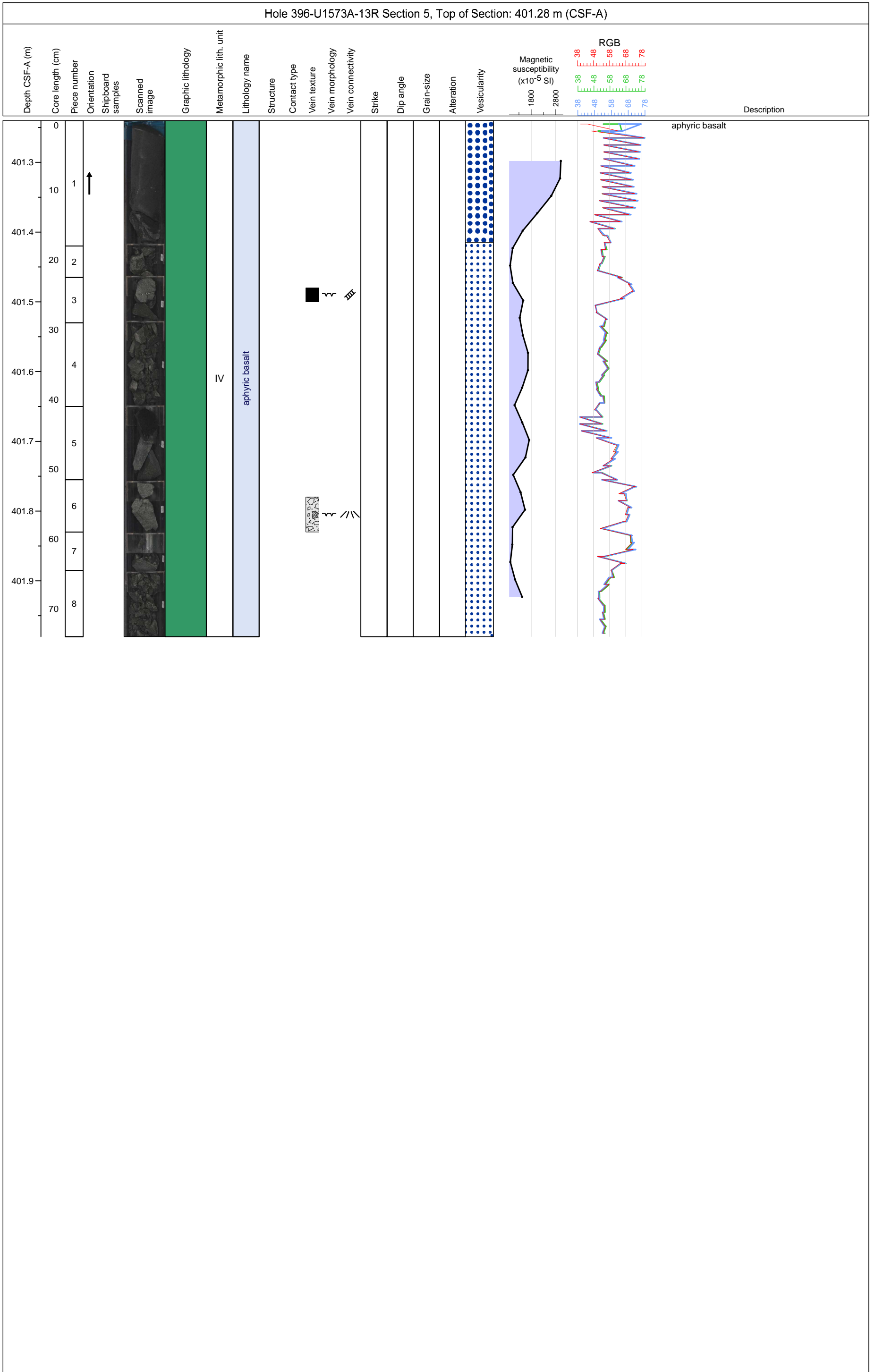


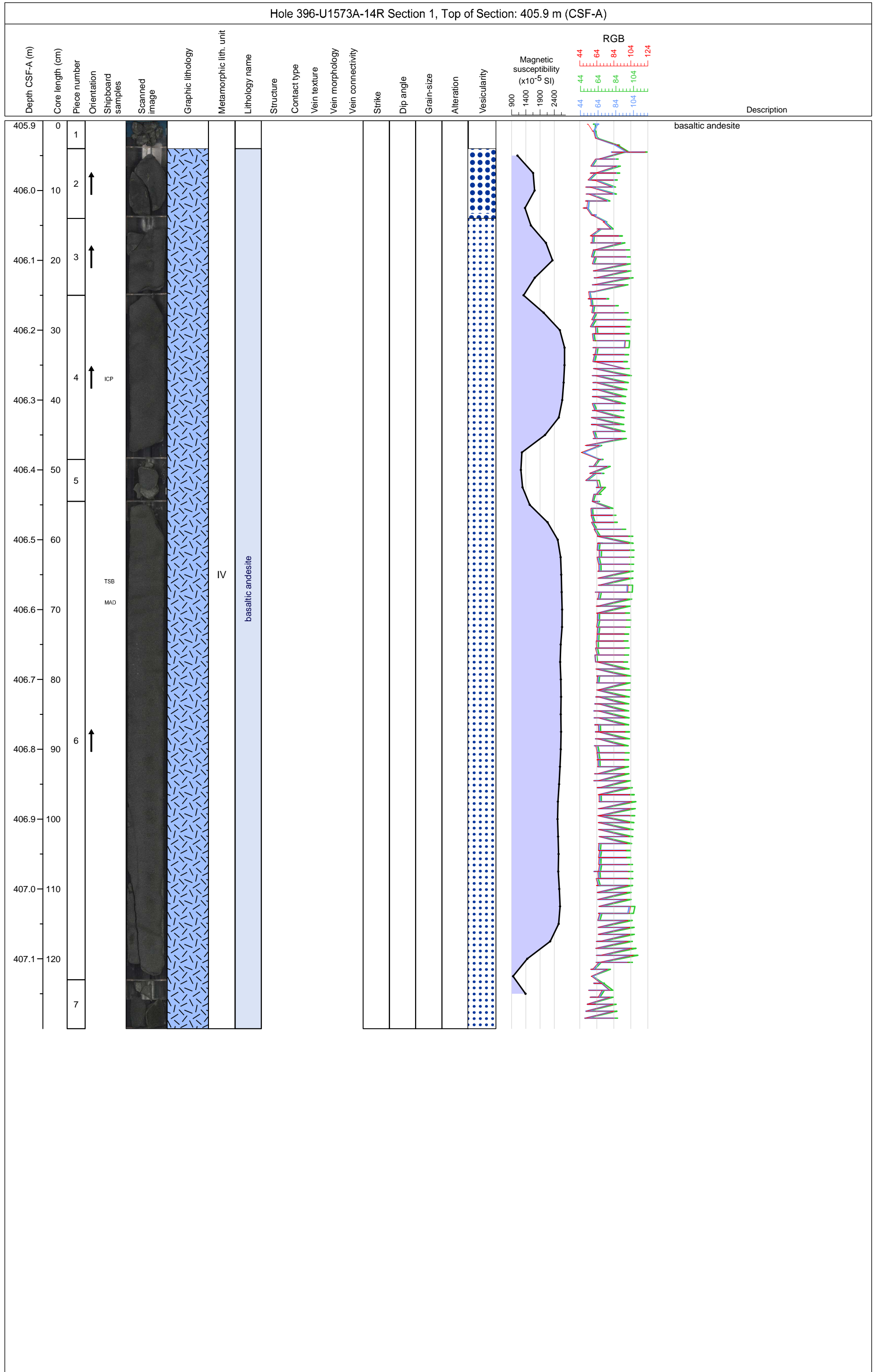


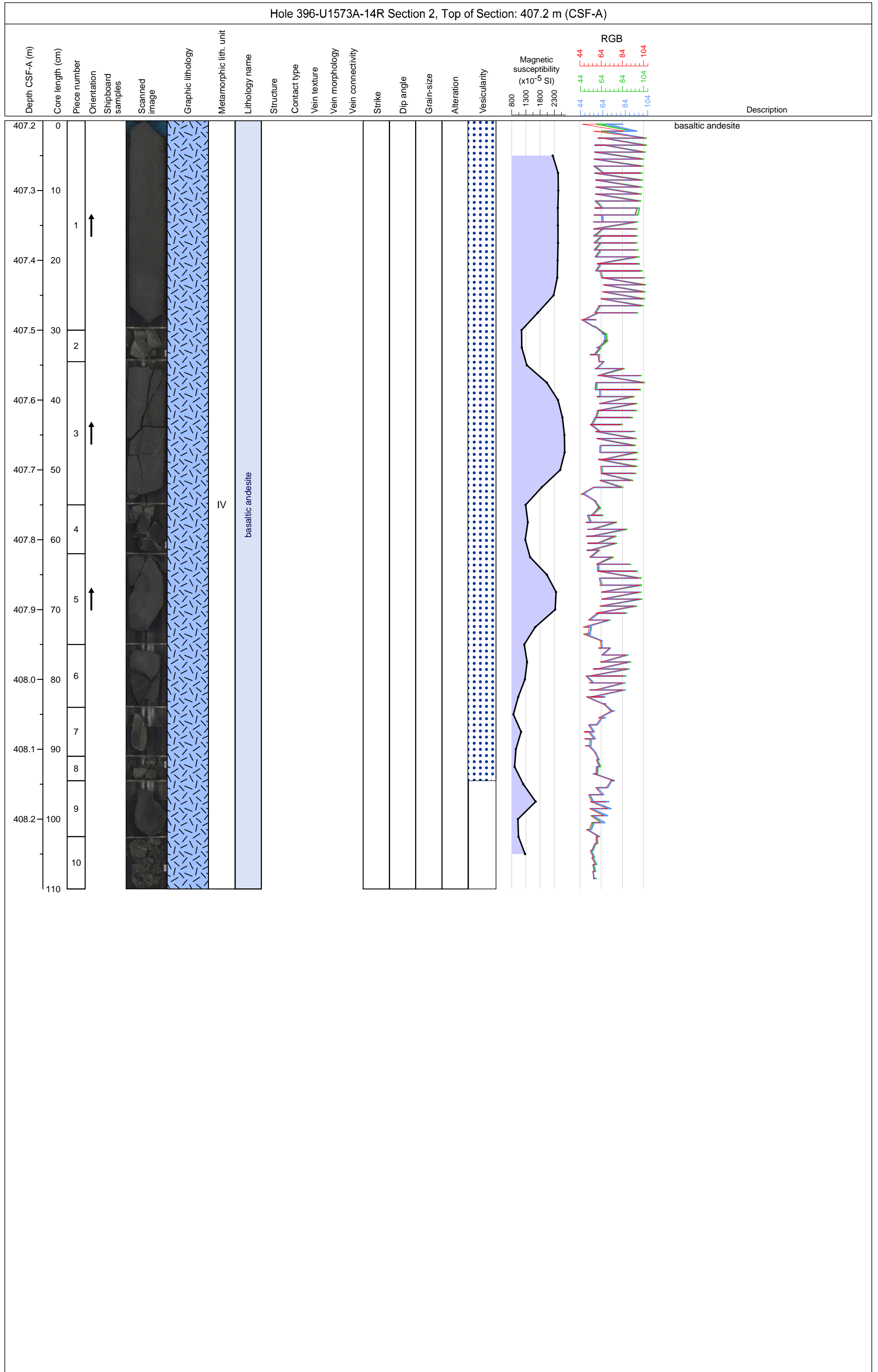






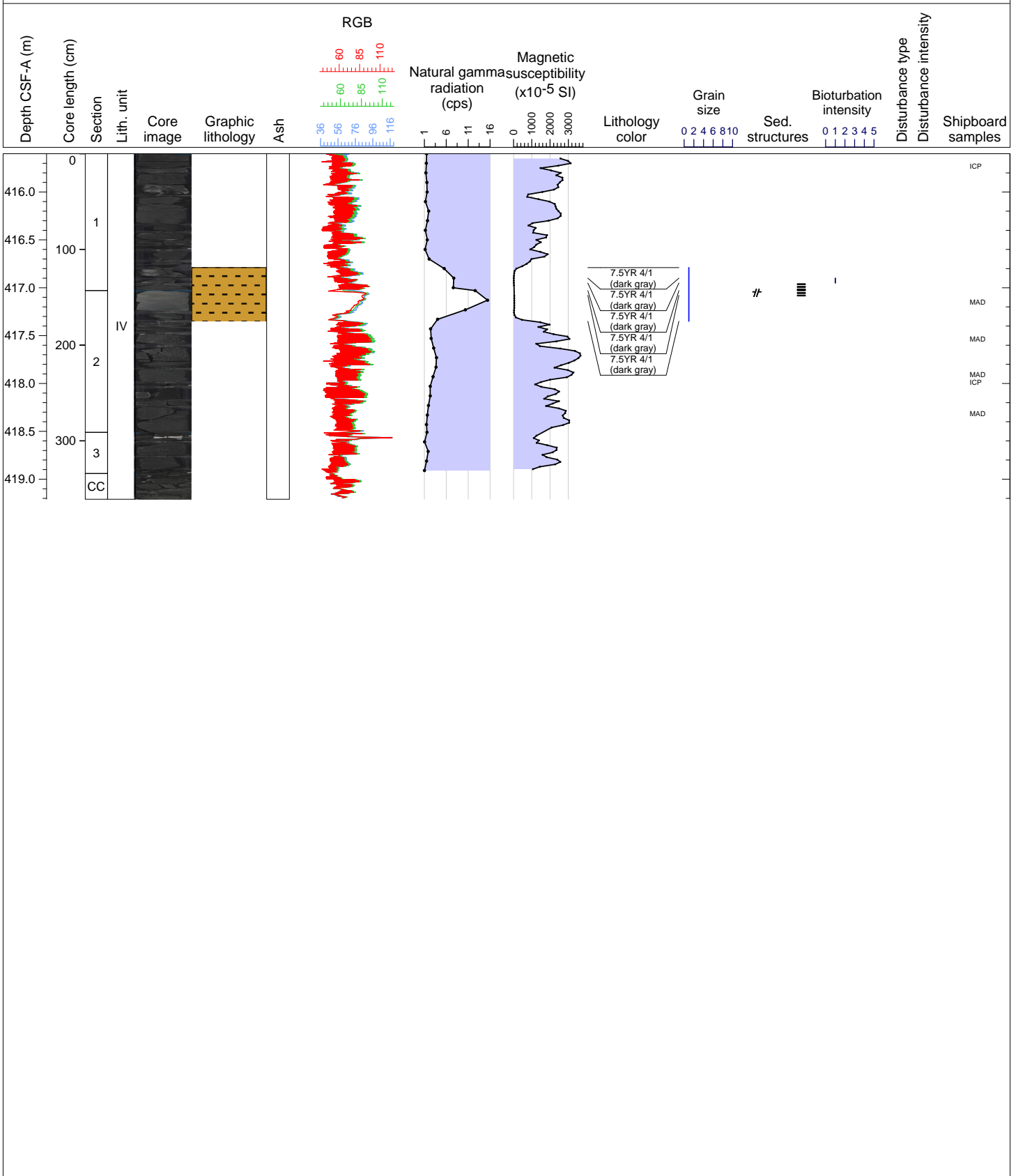


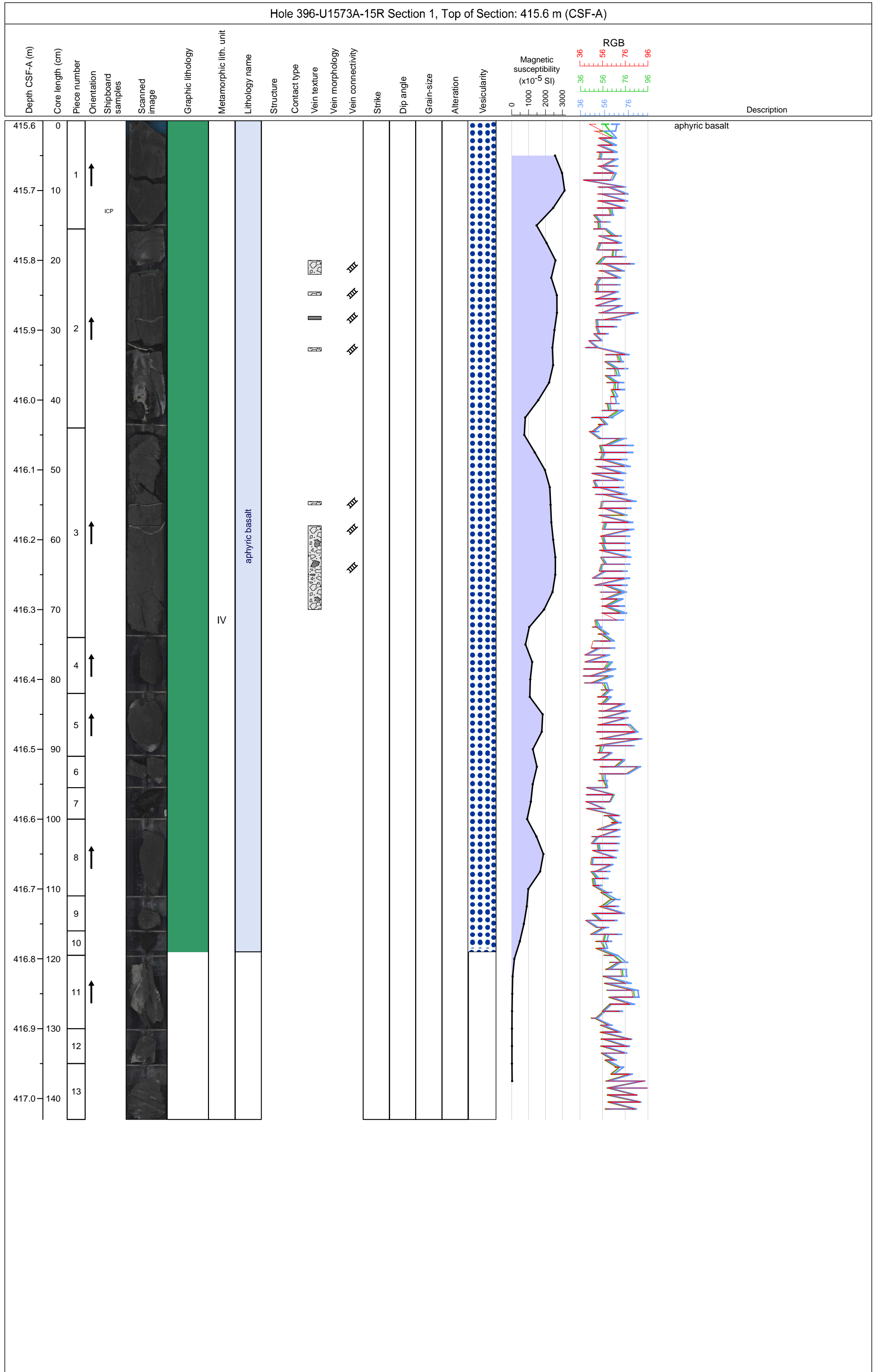


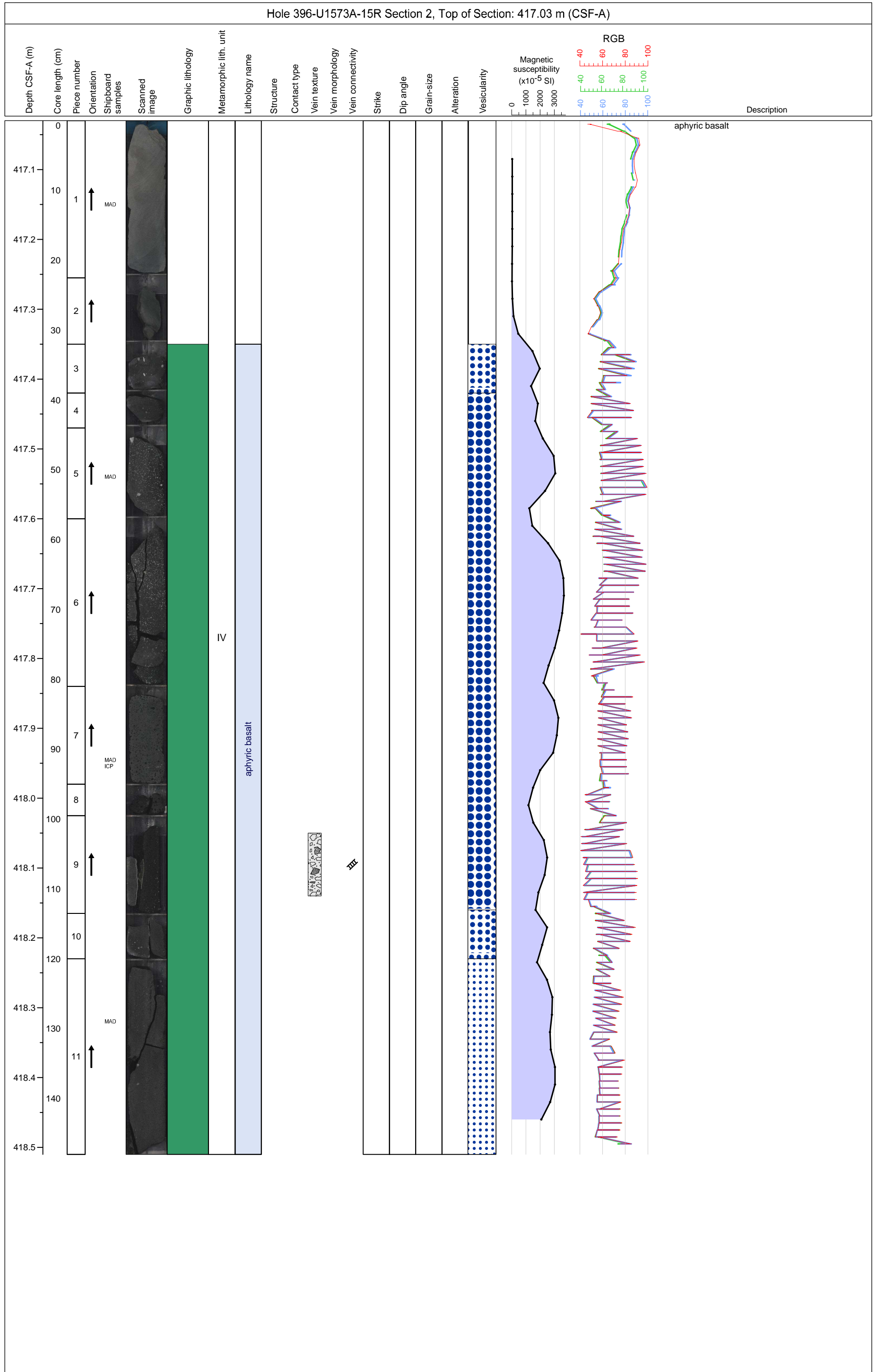


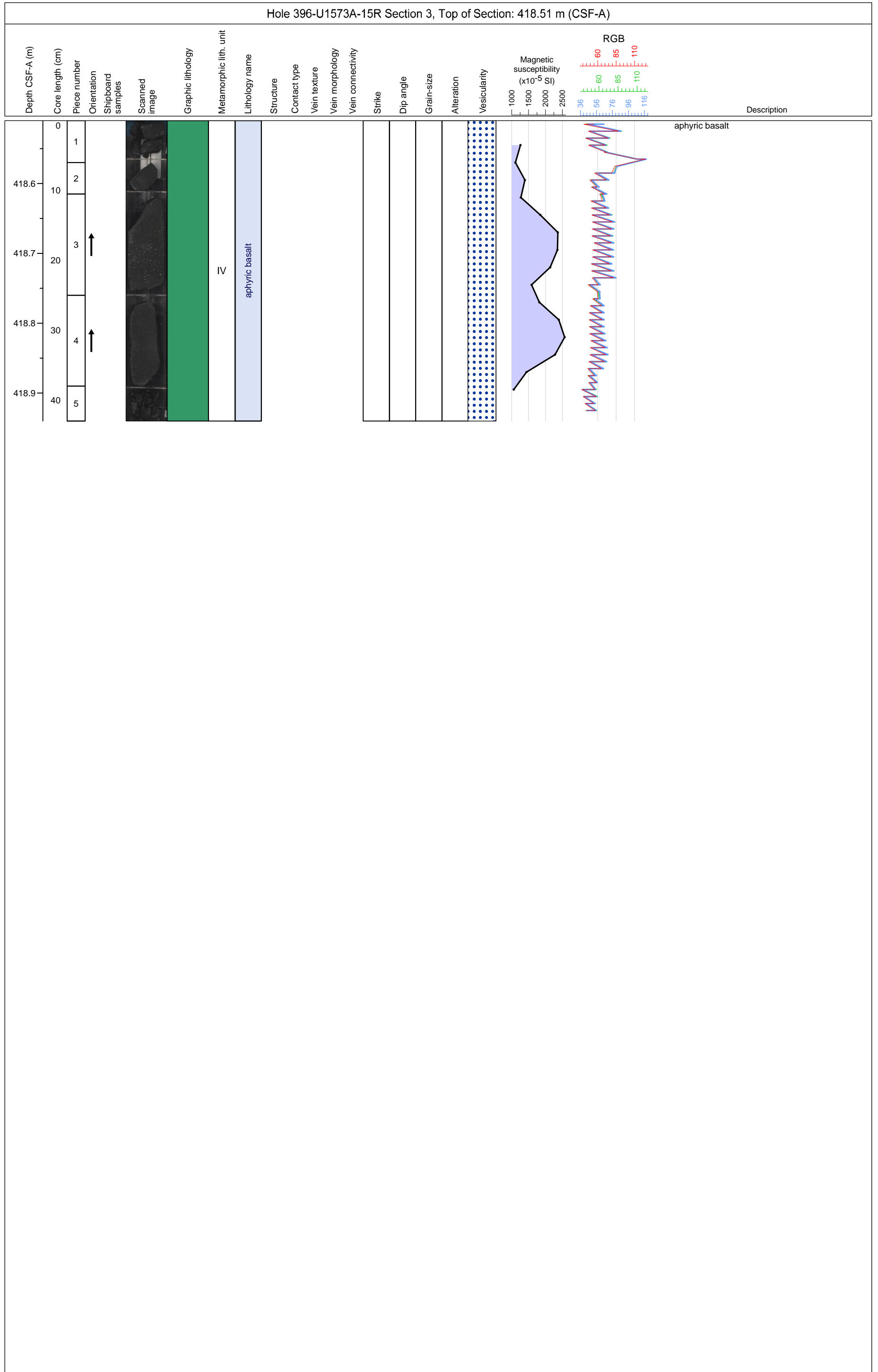
Hole 396-U1573A Core 15R, Interval 415.6-419.21 m (CSF-A)

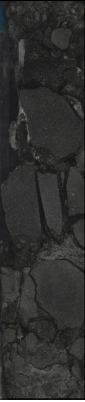

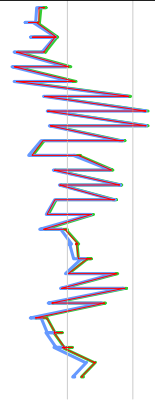
Core 15 consists of dark gray (GLEY 1 4/N) and gray (GLEY 1 5/N) aphyric aphanitic BASALT with bottom and top chilled margin observed. The sequence is slightly to moderately recrystallized with dominant alternation minerals clay minerals and sulfide. Ves

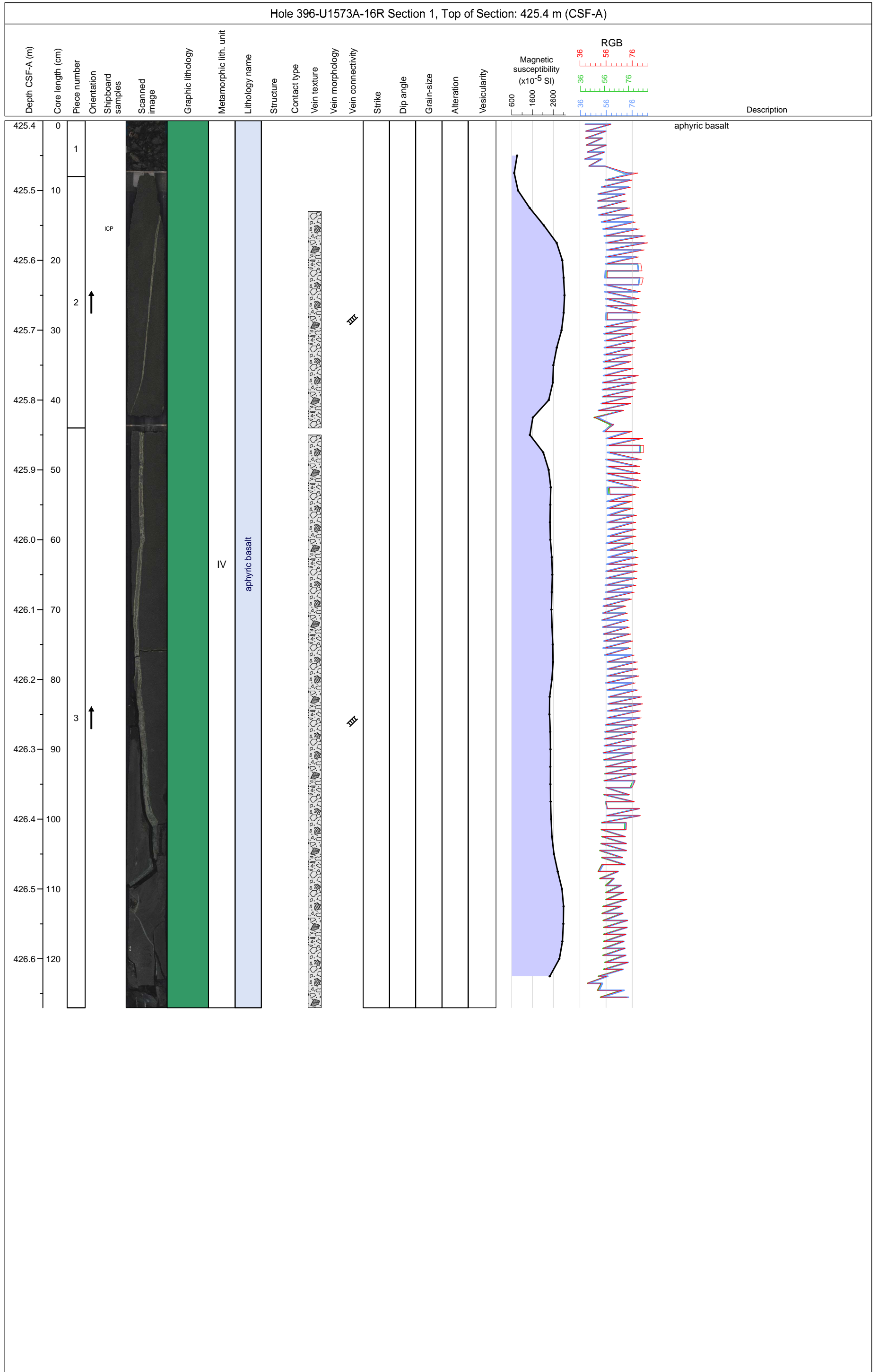






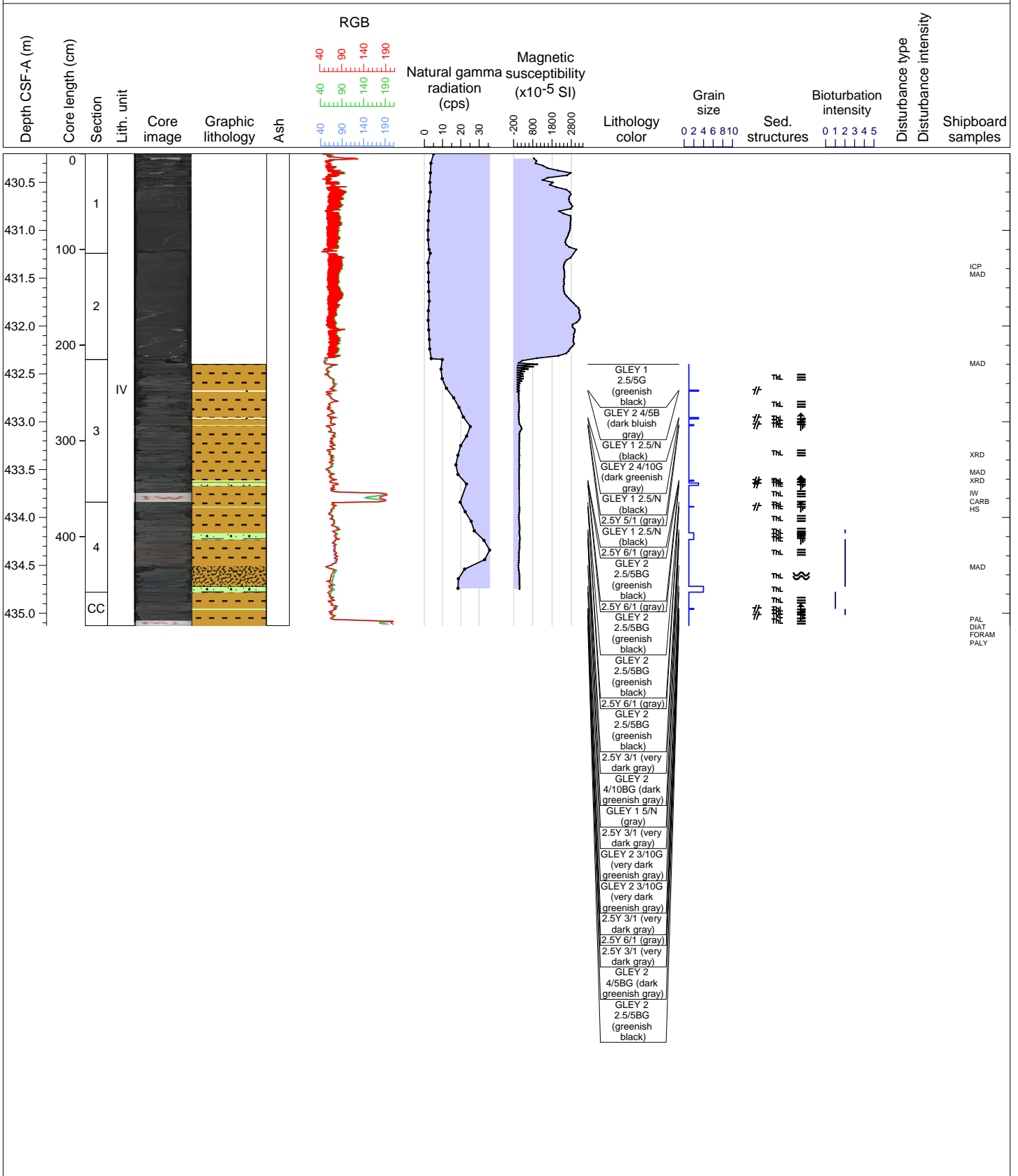


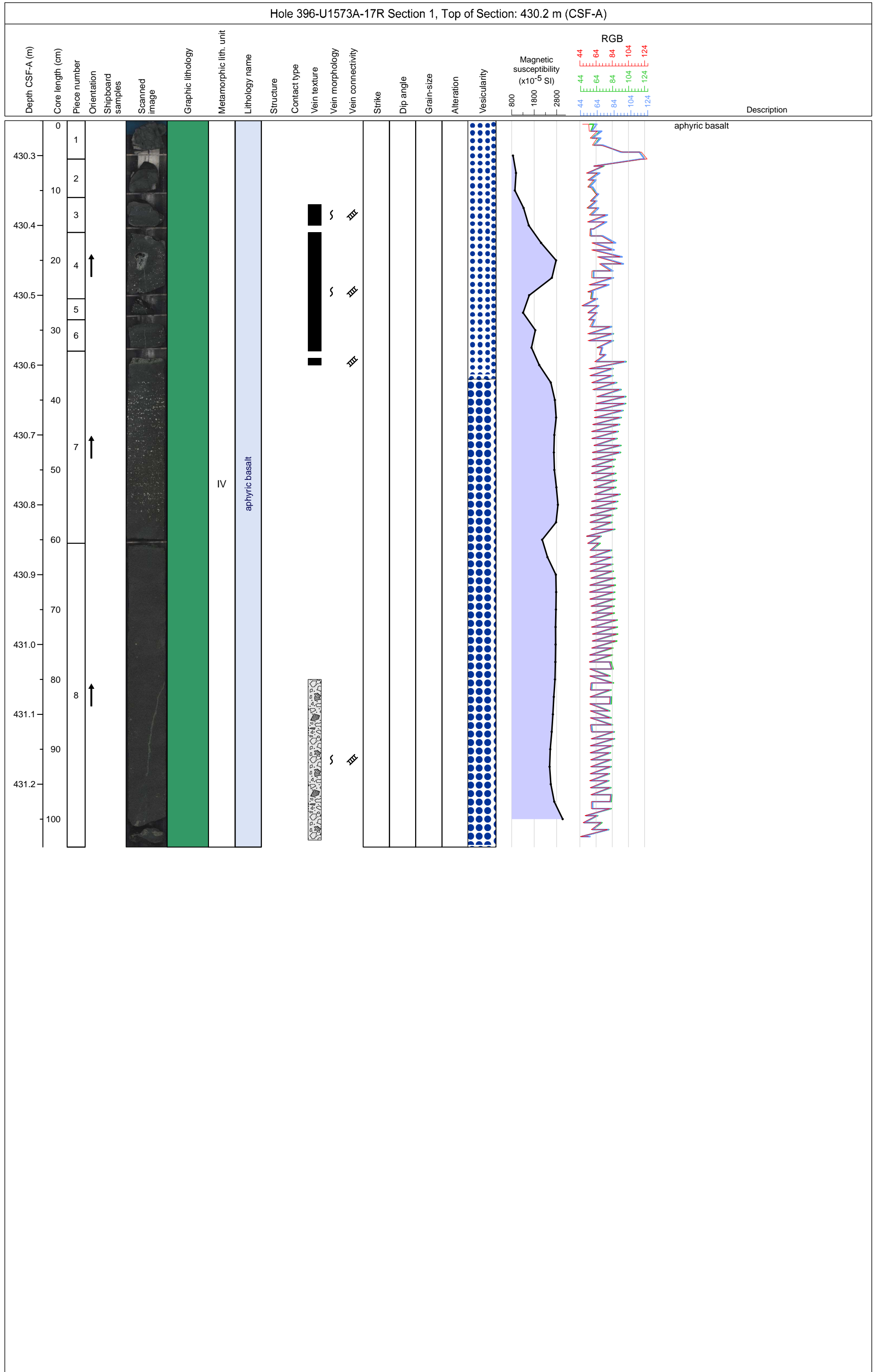
Hole 396-U1573A-15R Section CC, Top of Section: 418.94 m (CSF-A)																					
Depth CSF-A (m)	Core length (cm)	Piece number	Orientation	Shipboard samples	Scanned image	Graphic lithology	Metamorphic lith. unit	Lithology name	Structure	Contact type	Vein texture	Vein morphology	Vein connectivity	Strike	Dip angle	Grain-size	Alteration	Vesicularity	Magnetic susceptibility (x10 ⁻⁵ SI)	RGB	Description
418.9	0						IV	aphyric basalt													aphyric basalt
419.0	10																				
419.1	20																				

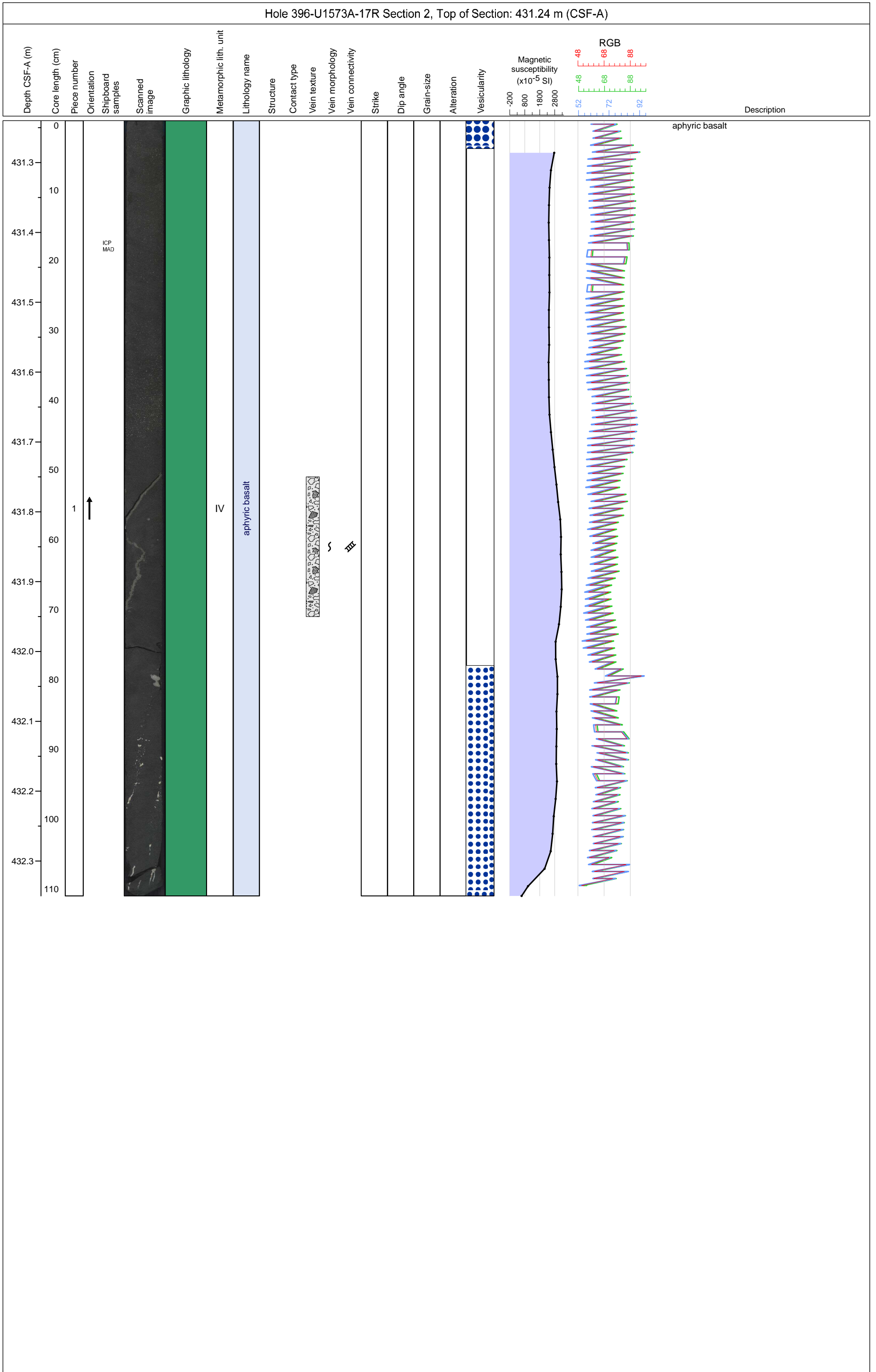


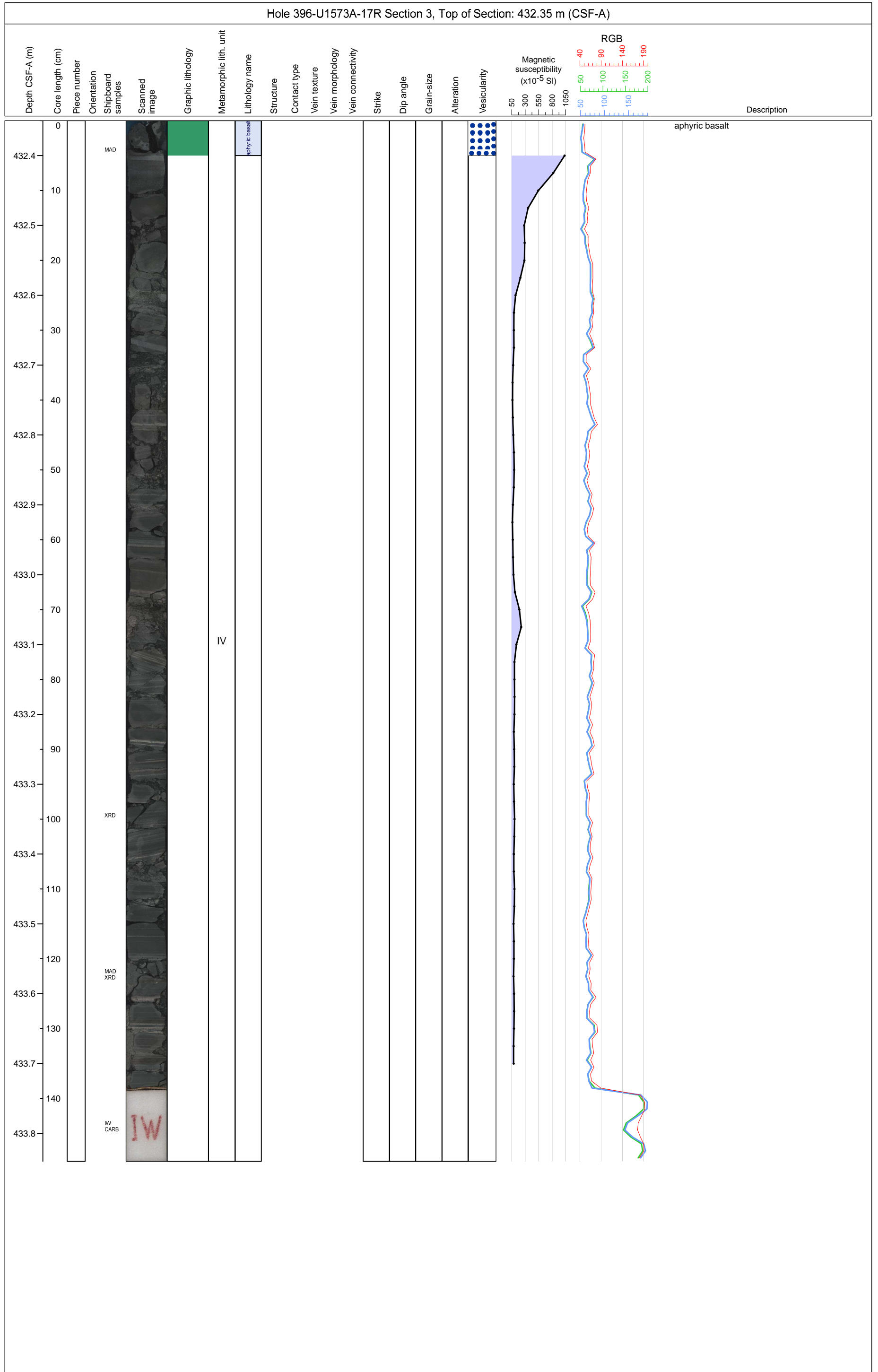
Hole 396-U1573A Core 17R, Interval 430.2-435.13 m (CSF-A)

Core 17 consists of dark gray (GLEY 1 4/N) aphyric aphanitic BASALT. Slight recrystallization with clay minerals and sulfides as the dominant alteration minerals. Vesicles are filled with clay minerals and carbonates. Vein type ranges from uniform to comp



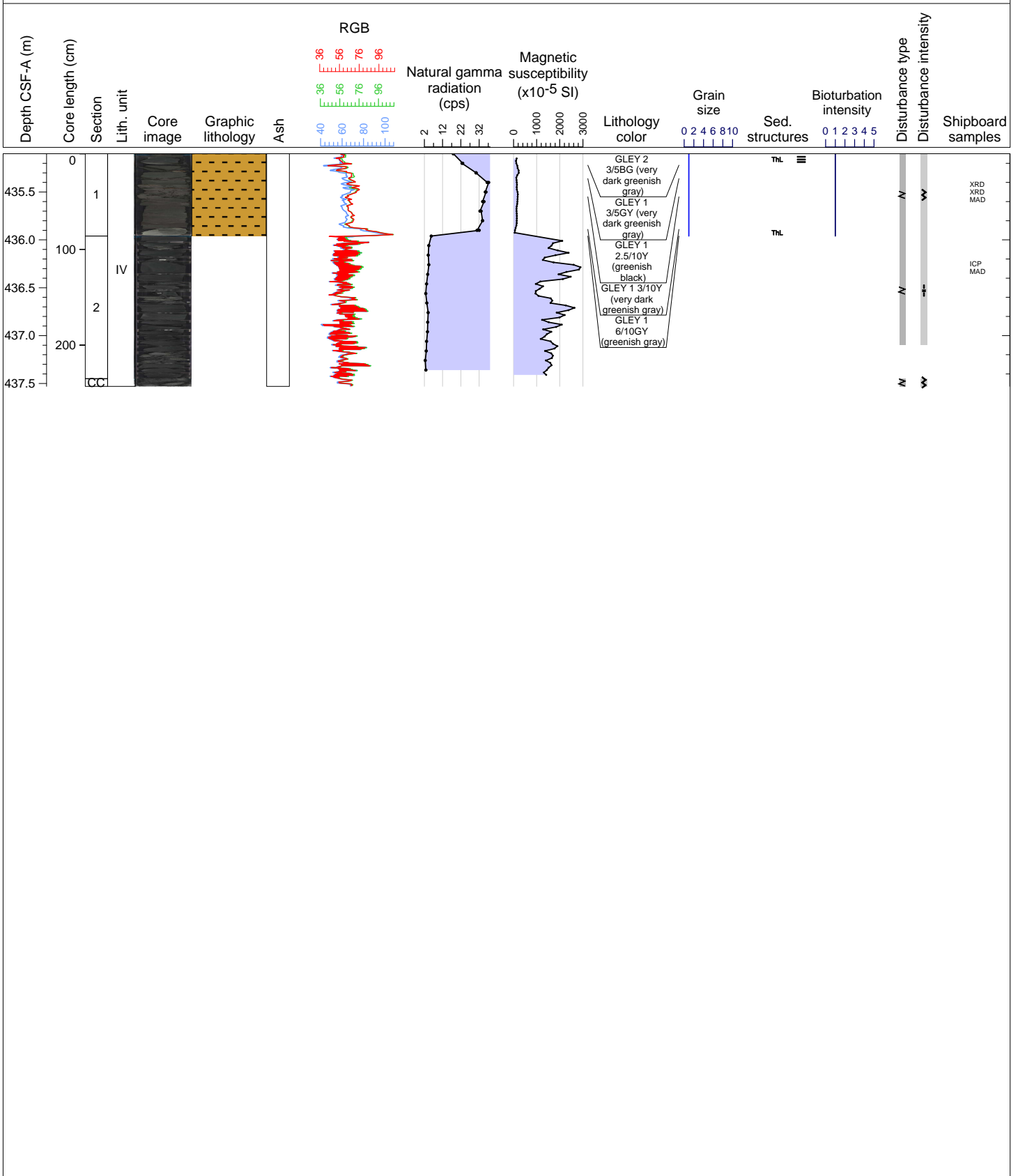


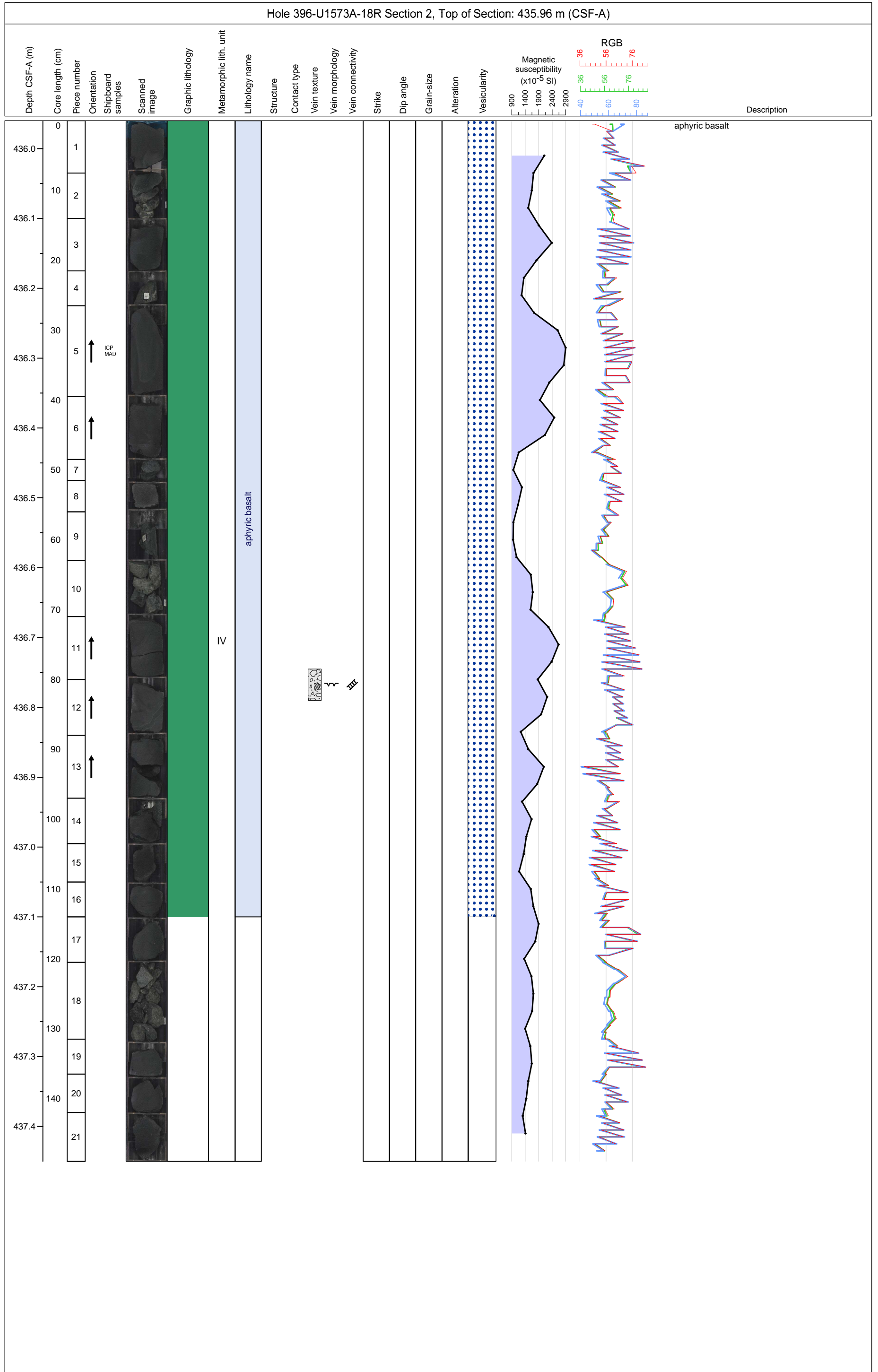


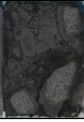

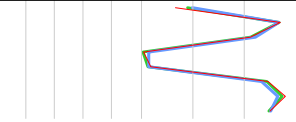
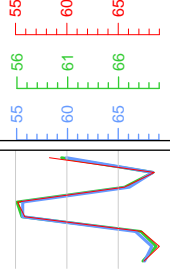


Hole 396-U1573A Core 18R, Interval 435.1-437.53 m (CSF-A)

Core 18 consists of dark gray (GLEY 1 4/N) and very dark gray (GLEY 1 3/N) aphyric aphanitic BASALT. Bottom and top chilled margins are observed. The basalt is moderately recrystallized. Dominant alteration minerals are clay minerals and sulfides. Vesicle





Hole 396-U1573A-18R Section CC, Top of Section: 437.45 m (CSF-A)																					
Depth CSF-A (m)	Core length (cm)	Piece number	Orientation	Shipboard samples	Scanned image	Graphic lithology	Metamorphic lith. unit	Lithology name	Structure	Contact type	Vein texture	Vein morphology	Vein connectivity	Strike	Dip angle	Grain-size	Alteration	Vesicularity	Magnetic susceptibility ($\times 10^{-5}$ SI)	RGB	Description
0							IV	aphyric basalt													aphyric basalt

