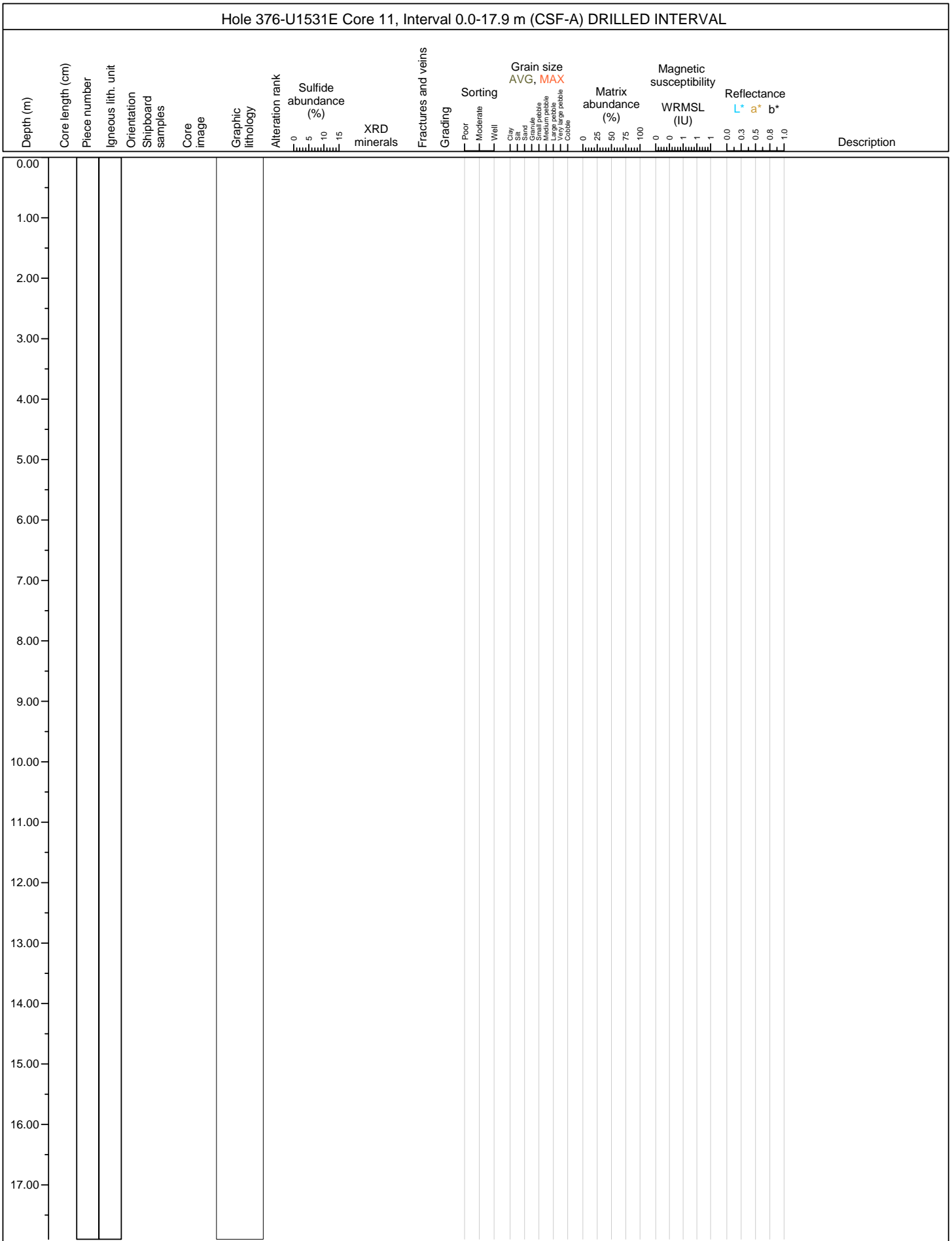
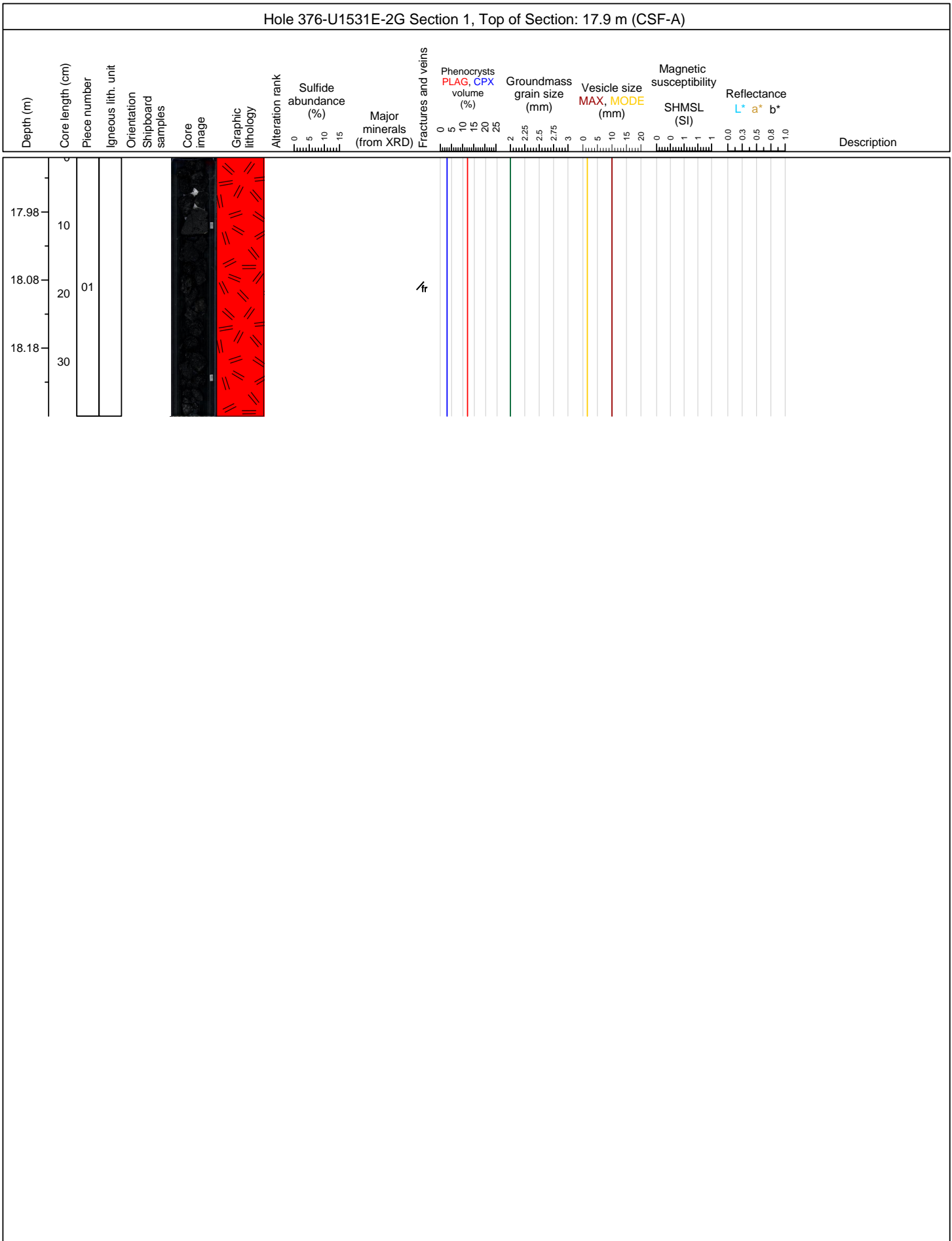
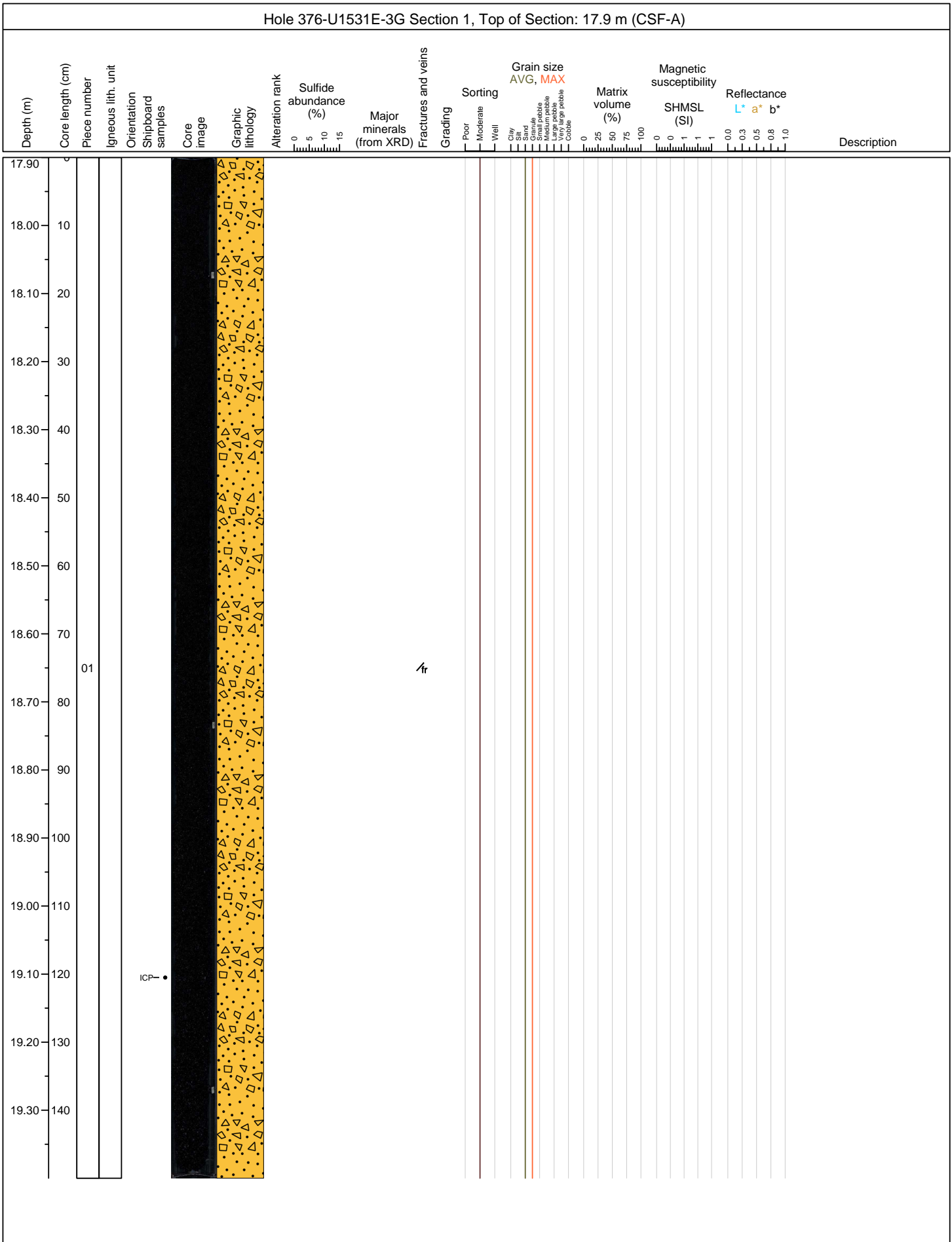
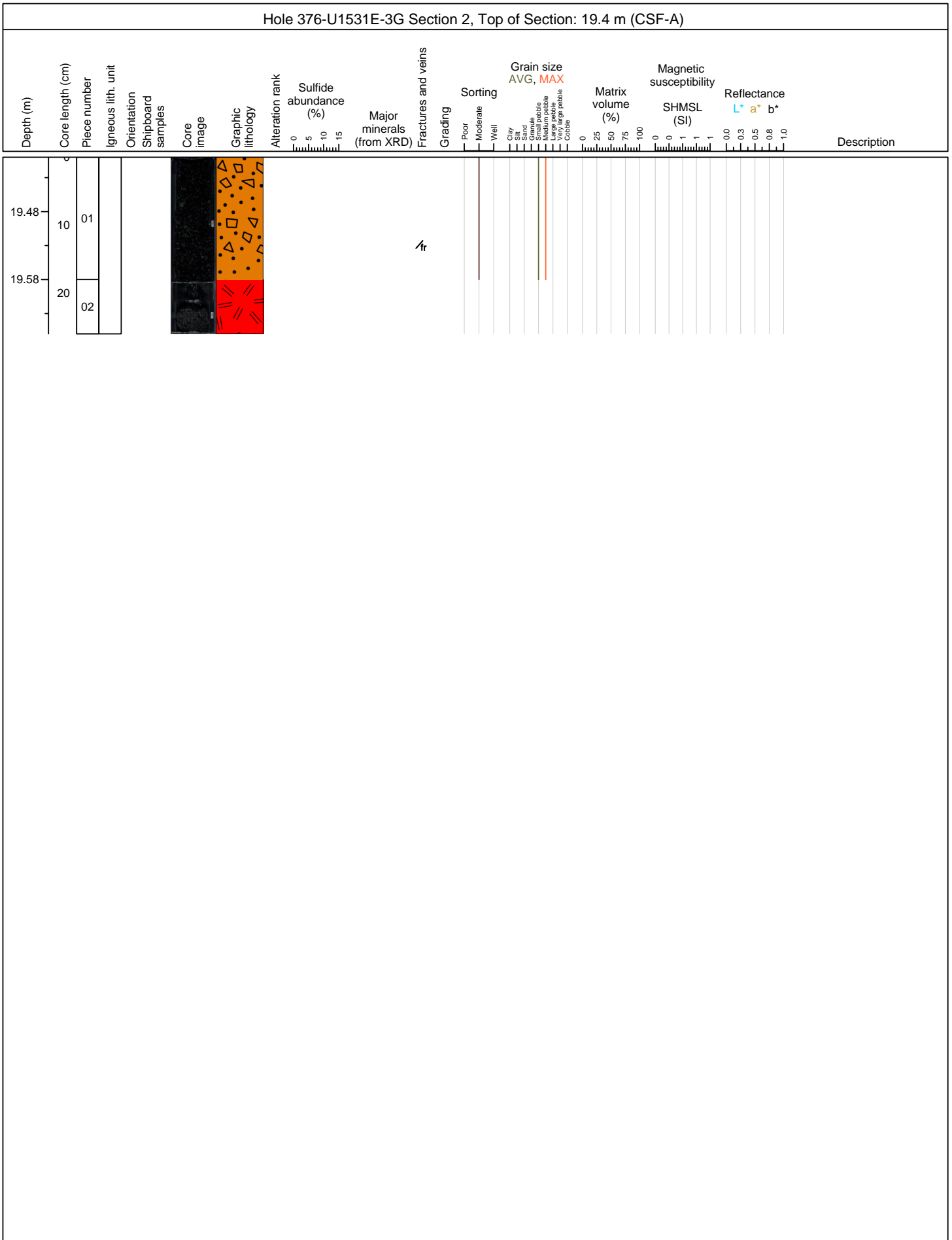


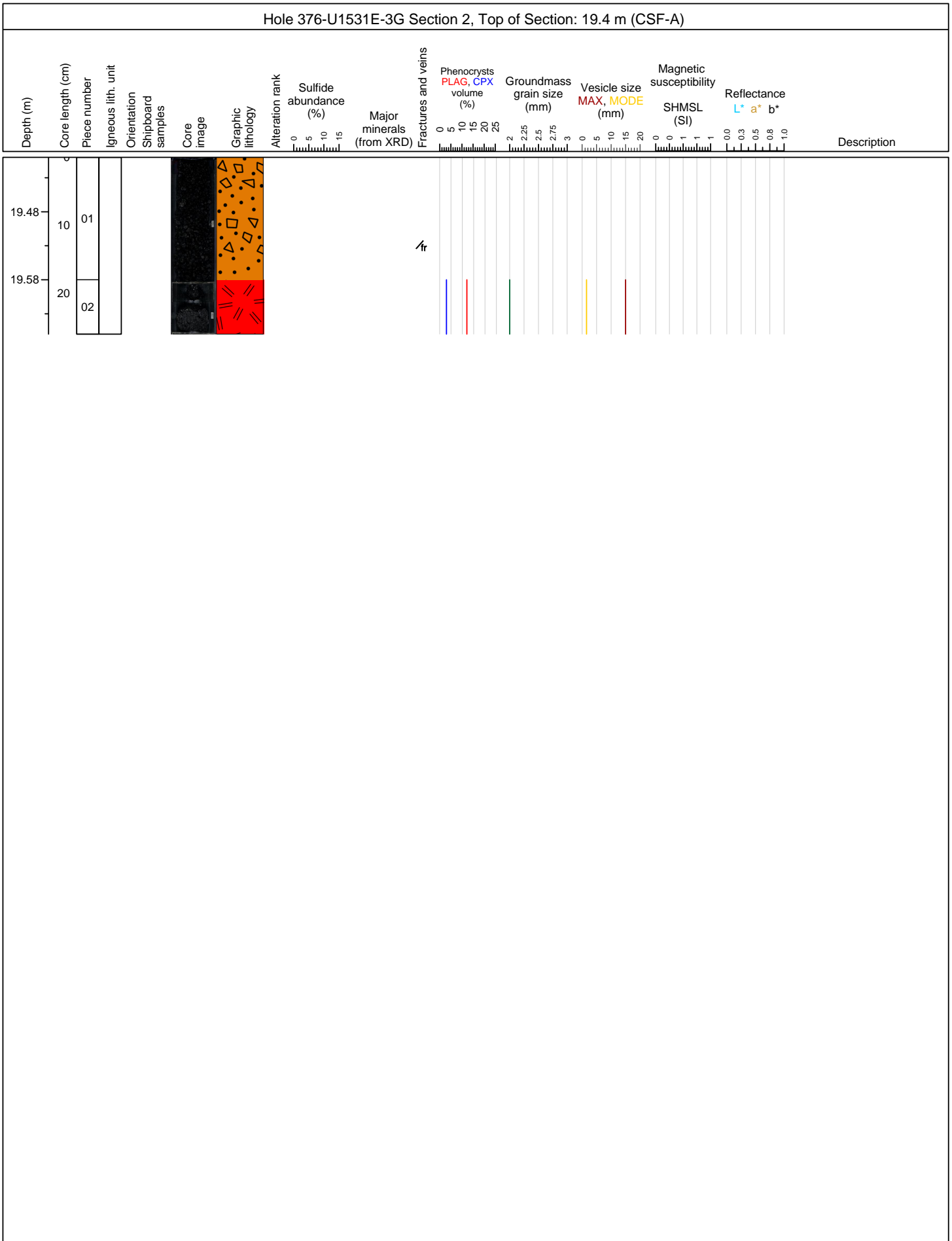
Hole 376-U1531D Core 11, Interval 0.0-19.0 m (CSF-A) DRILLED INTERVAL																	
Depth (m)	Core length (cm)	Piece number	Igneous lith. unit	Orientation	Shipboard samples	Core image	Graphic lithology	Alteration rank	Sulfide abundance (%)	XRD minerals	Fractures and veins	Grading	Grain size	Magnetic susceptibility	Reflectance	Description	
									0 5 10 15				AVG, MAX				WRMSL (IU)
													Poor	Sorting	Matrix abundance (%)		
													Moderate	Clay	0 25 50 75 100	0 0 1 1 1	0.0 0.3 0.5 0.8 1.0
													Well	Sand			
														Gravel			
														Medium pebble			
														Large pebble			
														Very large pebble			
														Cobble			
0.00																	
1.00																	
2.00																	
3.00																	
4.00																	
5.00																	
6.00																	
7.00																	
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16.00																	
17.00																	
18.00																	
19.00																	

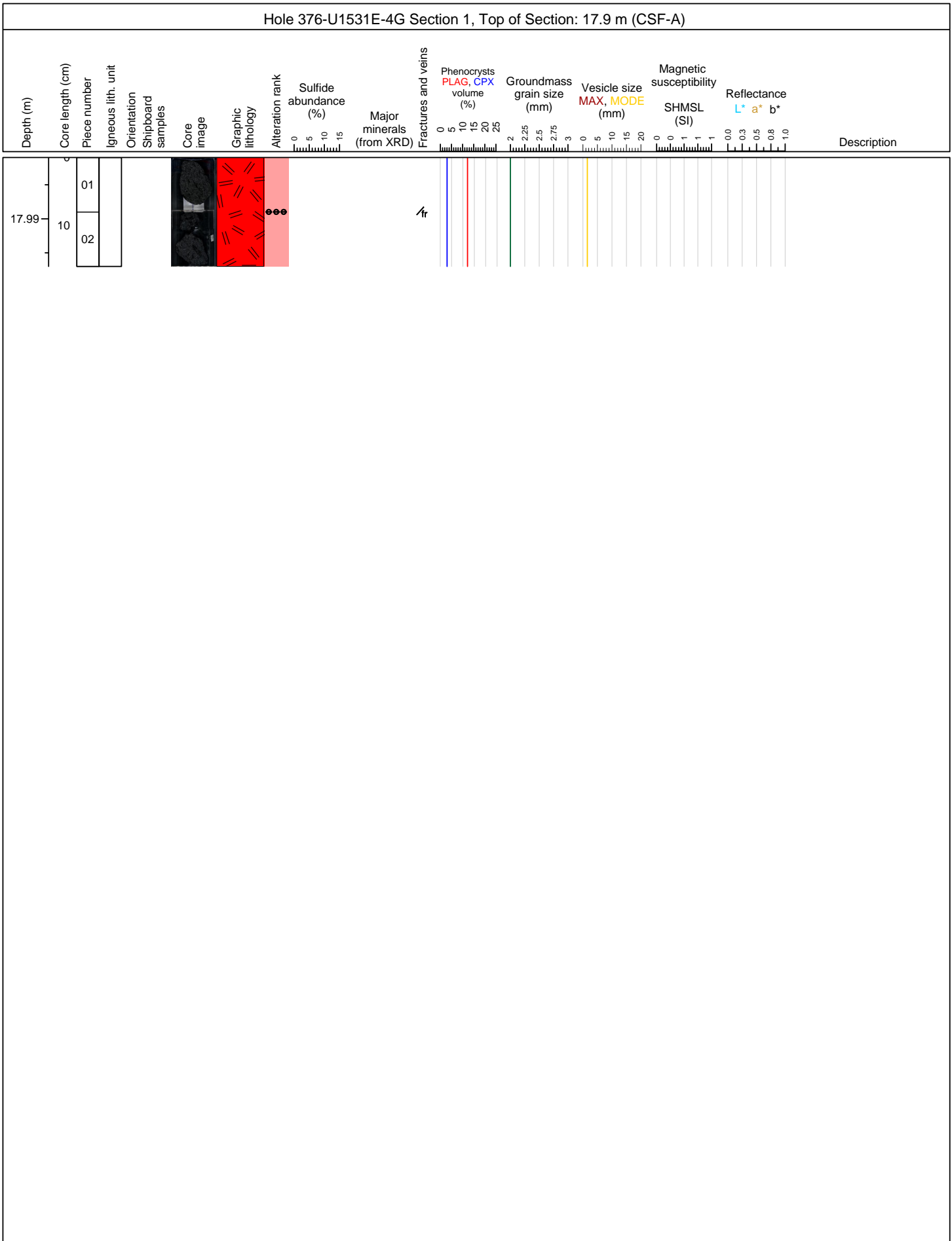


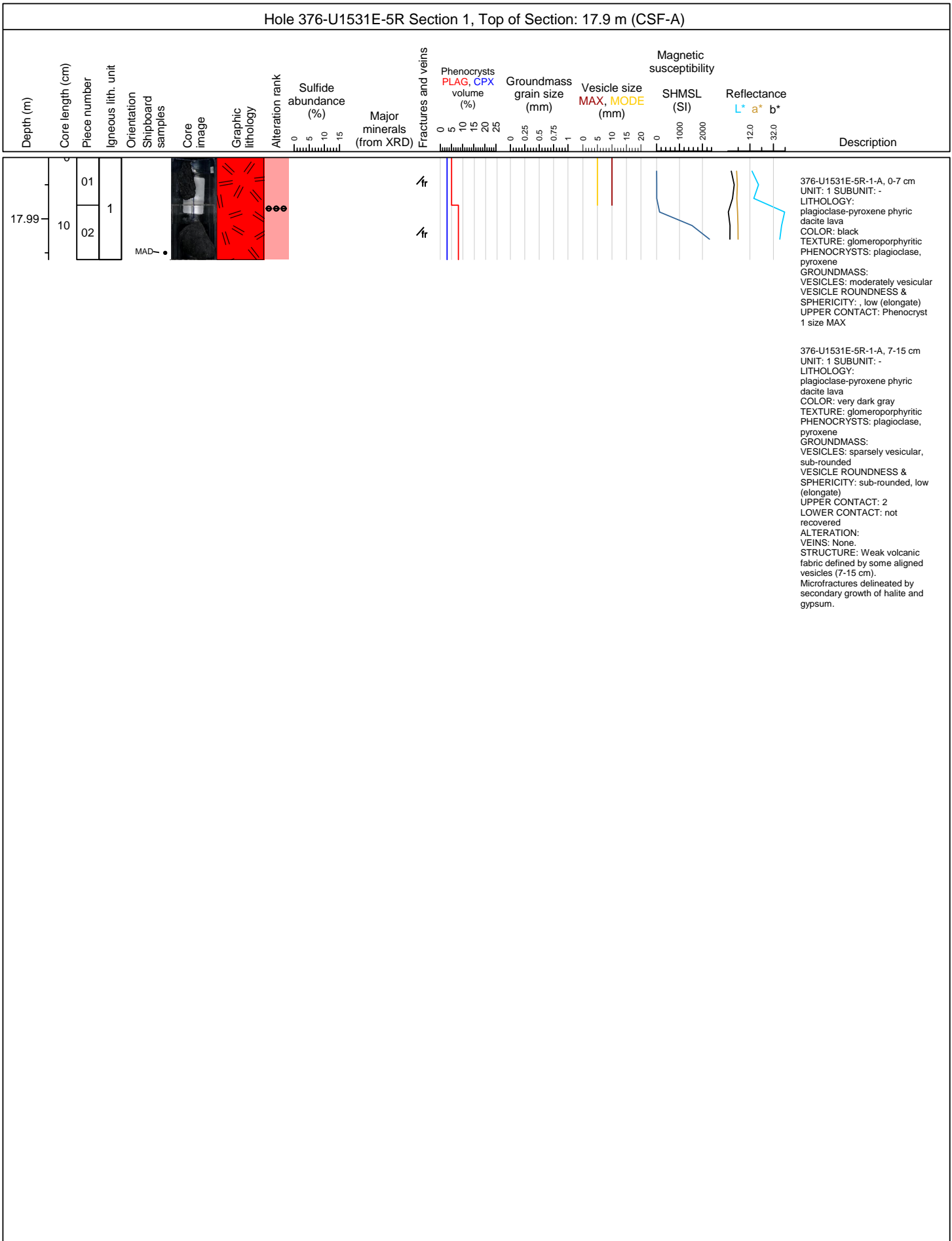


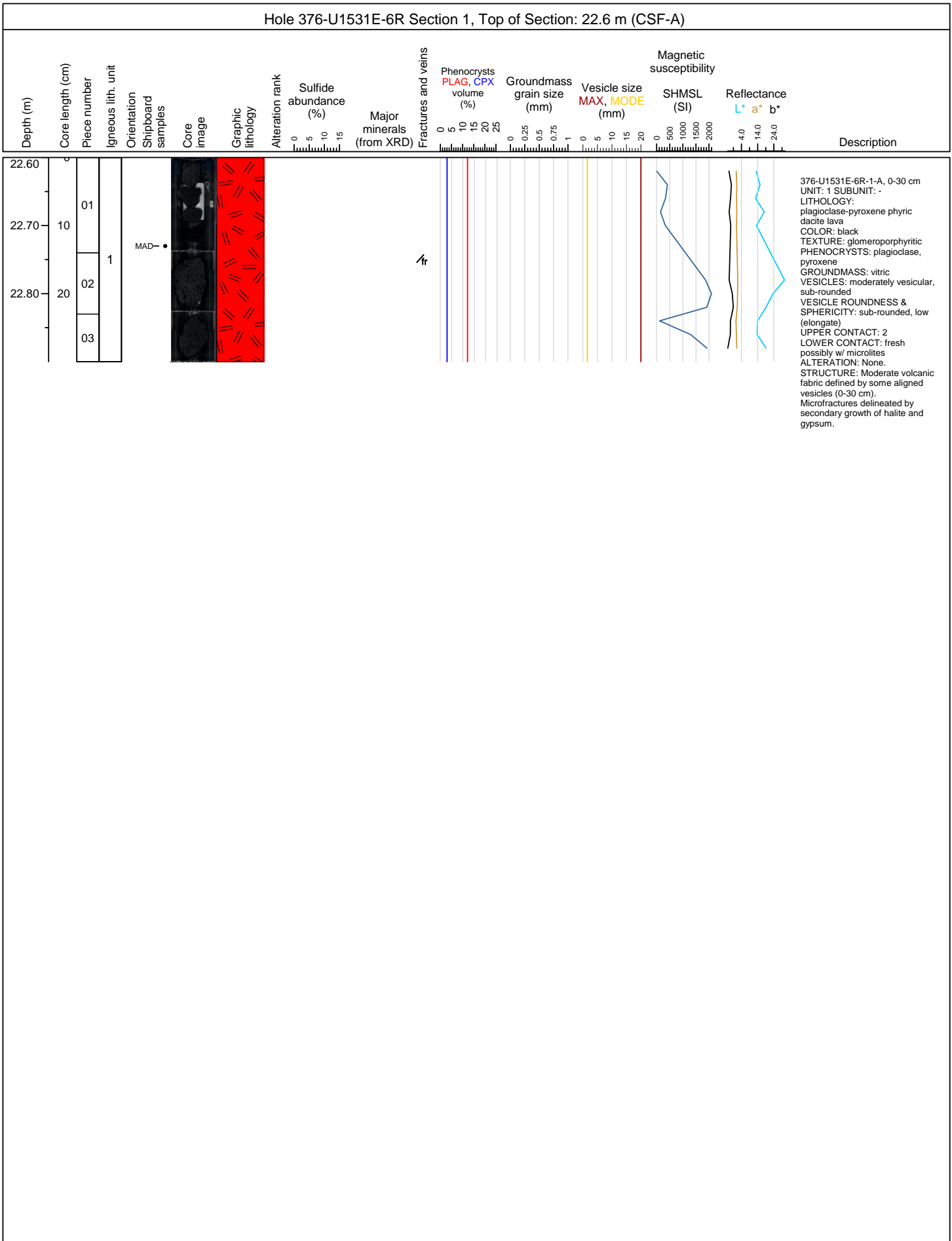


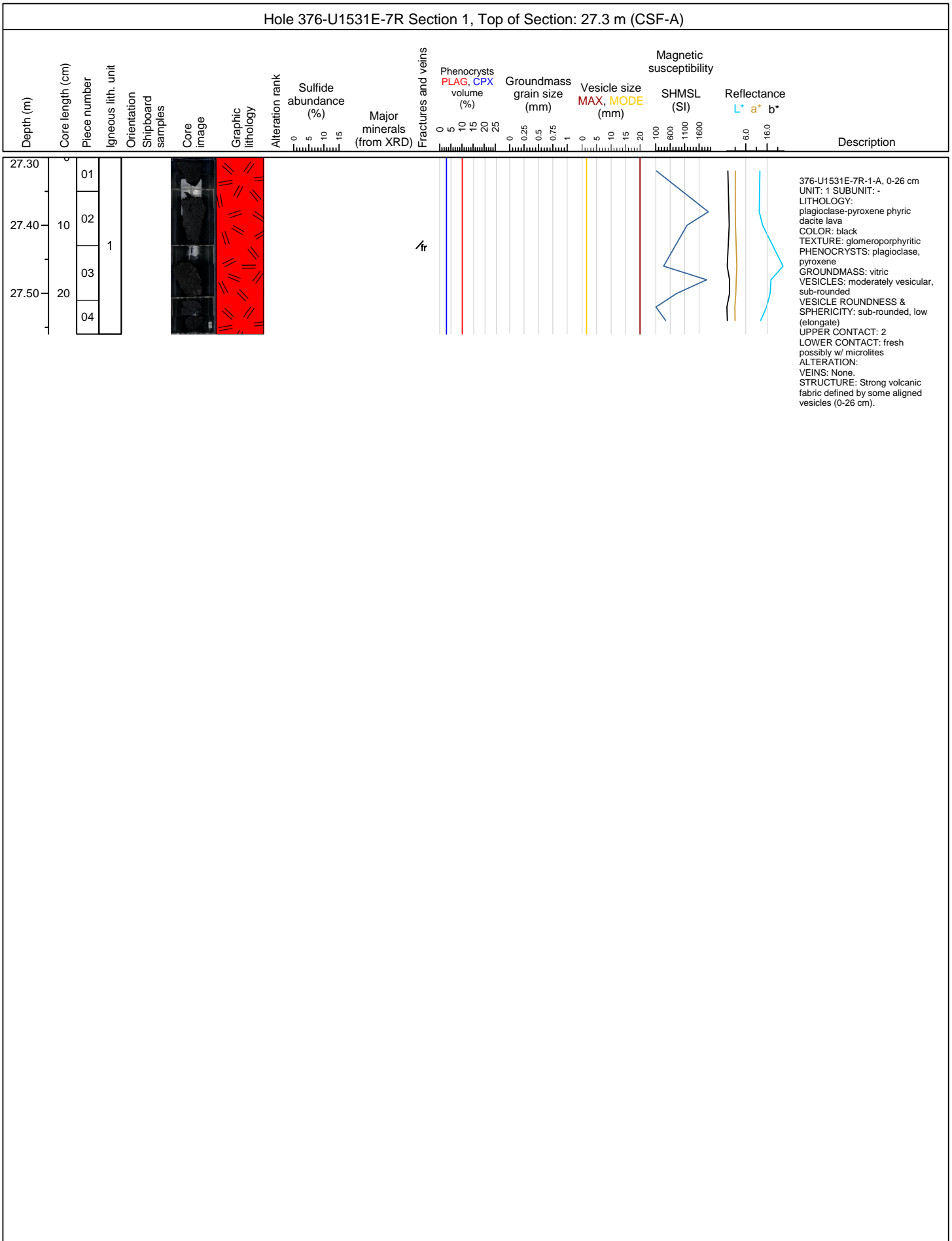












Hole 376-U1531E-8R Section 1, Top of Section: 30.5 m (CSF-A)																	
Depth (m)	Core length (cm)	Piece number	Igneous lith. unit	Orientation	Shipboard samples	Core image	Graphic lithology	Alteration rank	Sulfide abundance (%)	Major minerals (from XRD)	Fractures and veins	Phenocrysts PLAG, CPX volume (%)	Groundmass grain size (mm)	Vesicle size MAX, MODE (mm)	Magnetic susceptibility SHMSL (SI)	Reflectance L* a* b*	Description
30.50	01	1															376-U1531E-8R-1-A, 0-8 cm UNIT: 1 SUBUNIT: - LITHOLOGY: plagioclase-pyroxene phyric dacite lava COLOR: black TEXTURE: glomeroporphyritic PHENOCRYSTS: plagioclase, pyroxene GROUNDMASS: vitric VESICLES: moderately vesicular, sub-rounded VESICLE ROUNDNESS & SPHERICITY: sub-rounded, low (elongate) UPPER CONTACT: 2 LOWER CONTACT: fresh possibly w/ microlites ALTERATION: VEINS: None STRUCTURE: Strong volcanic fabric defined by some aligned vesicles (7-15 cm) Microfractures delineated by secondary growth of halite and gypsum.

