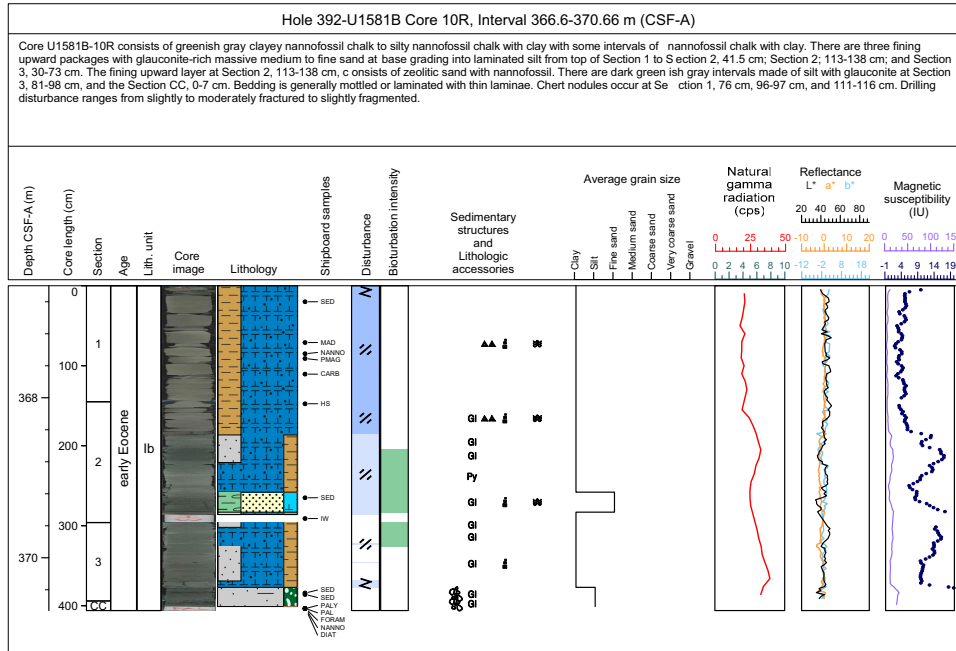


Expedition 392

Visual core description legend



Principal lithology

	Calcareous chalk		Limestone
	Calcareous ooze		Manganese nodule
	Chert		Nannofossil chalk
	Clay		Nannofossil ooze
	Claystone		Sand
	Conglomerate		Sandstone
	Foraminifer chalk		Silt
	Foraminifer ooze		Siltstone

Lithology prefix

	Calcareous		Quartzitic
	Clayey		Sandy
	Foraminifer-rich		Siderite-rich
	Glaucouitic		Silicified
	Nannofossil-rich		Silty
	Organic-rich		Zeolitic
	Pyrite		

Lithology suffix

	with biosilica		with pyrite
	with carbonate bioclasts		with quartz
	with clasts		with sand
	with clay		with siderite
	with foraminifera		with silt
	with glauconite		with sponge spicules
	with lithics		with zeolite
	with nannofossils		

Lithologic accessories

	Biosilica		Peloids
	Bivalve		Pyrite
	Cephalopod		Quartz
	Chert		Shell fragments
	Clasts		Siderite
	Coral		Silicate minerals
	Feldspar		Sponge spicules
	Glauconite		Sulfide
	Inoceramid		Volcanic ash
	Lithics		
	Mica		
	Ooids		
	Oxide		

Diagenetic constituent

	Dissolution seam
	Stylolite
	Vein fill
Structural features	
	Convolute
	Cross-bedding
	Dewatering structure
	Fault
	Fold
	Inverse grading
	Laminations
	Normal grading
	Soft-sediment deformation

Drilling disturbance type

	Biscuit
	Brecciated
	Fall-in
	Flow-in
	Fractured
	Fragmented
	Gas expansion
	Mousse-like
	Pulverized
	Soupy
	Uparching/bowed
	Void

Drilling disturbance intensity

	Slight
	Moderate
	Severe
	Destroyed

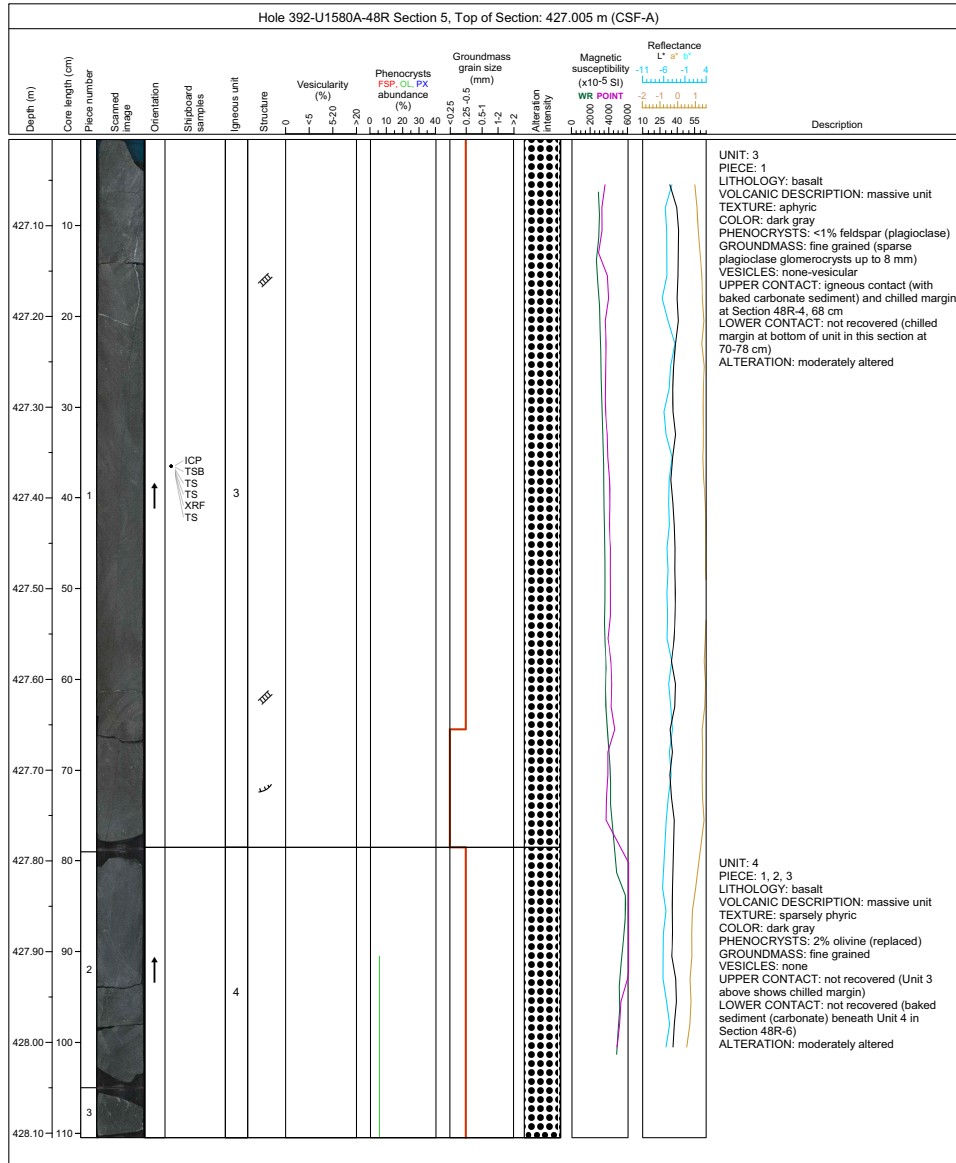
Bioturbation intensity

	Sparse
	Low
	Moderate
	High
	Intense

Sediment VCD and VCD legend used during Expedition 392. cps = counts per second.

Expedition 392

Visual core description legend



Igneous structures

- Chilled contact
- Chilled margin
- Pipe vesicle
- Vein
- Vein network
- Vesicle

Alteration intensity

- Complete
- High
- Moderate
- Slight
- Fresh
- g Glass
- ag Altered glass

Igneous core section VCD used during Expedition 392. Symbols and nomenclature used for igneous rock descriptions are shown. FSP = feldspar, OL = olivine, PX = pyroxene. WR = whole round MS, POINT = MSP. Color reflectance values: L* (perceptual lightness with black = 0 and white = 100), a* (green-red axis with negative values toward green and positive values toward red), and b* (blue-yellow axis with negative numbers toward blue and positive toward yellow).