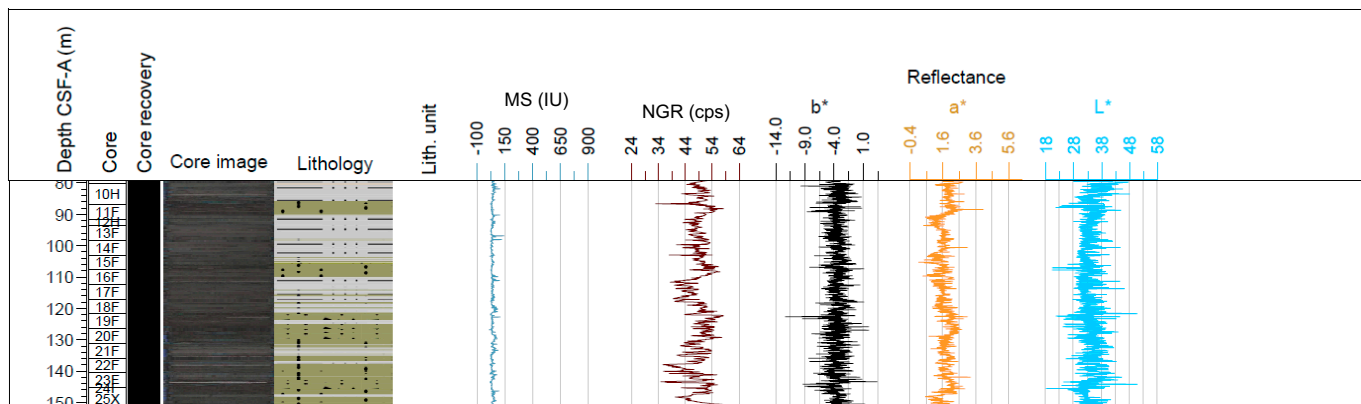


# Expedition 403

## Visual core description legend



### Lithology prefix

	Biosiliceous-bearing/Biosiliceous-rich
	Calcareous-bearing/Calcareous-rich
	Clayey
	Gravelly
	Muddy
	Pebbly
	Sandy

### Lithology principal

	Calcareous ooze		Pebble
	Clay		Sand/Sandstone
	Clayey sand		Sandy clay
	Clayey silt		Sandy mud
	Cobble		Sandy silt
	Diamicton		Siliceous ooze
	Gravel		Silt
	Muddy sand		Silty clay
	Nannofossil ooze		Silty sand

### Lithology suffix

	Abundant clasts (5%-30%)
	Common clasts (1%-5%)
	Dispersed clasts (<1%)
	Dark patches
	Dark patches and abundant clasts (5%-30%)
	Dark patches and common clasts (1%-5%)
	Dark patches and dispersed clasts (<1%)
	Interbedded silt/Sand layers

### Sedimentary structures

	Inverse/Reverse grading
	Massive
	Normal grading/Multiple normal grading
	Structureless
	Wavy bedding/Wavy lamination

### Drilling disturbance type

	Biscuiting
	Fall-in
	Flow-in
	Fractured
	Fragmented
	Soupy
	Up-arching
	Void
	Washed gravel
	Along-core gravel/Sand contamination
	Mixed sediment

### Drilling disturbance intensity

	Slightly disturbed
	Moderately disturbed
	Strongly disturbed
	Severely disturbed

### Lower contact definition

	Gradational boundary
	Sharp to gradational boundary
	Sharp erosive boundary or contact
	Sharp boundary
	Color boundary or contact
	Grain size contact

### Lower contact shape

	Curved
	Irregular
	Horizontal
	Inclined
	Wavy

Example VCD, Expedition 403. cps = counts per second.