IODP Expedition 359 - Hole U1471E

The following figures show the main logs recorded in Hole U1471E during IODP Expedition 359.
All the data displayed can be downloaded from the IODP logging database:

http://brg.ldeo.columbia.edu/data/iodp-usio/exp359/U1471E

The figures were generated automatically, including the estimation of ranges used for the data, and regardless of their quality. To get a more complete assessment of the quality of the data and a description of the processing, check the processing documentation:

http://brg.ldeo.columbia.edu/data/iodp-usio/exp359/U1471E/documents/359-U1471E_info-std-wireline.html

Each measurement was recorded during several passes, acquired while lowering the tool string down the hole or while pulling it uphole.

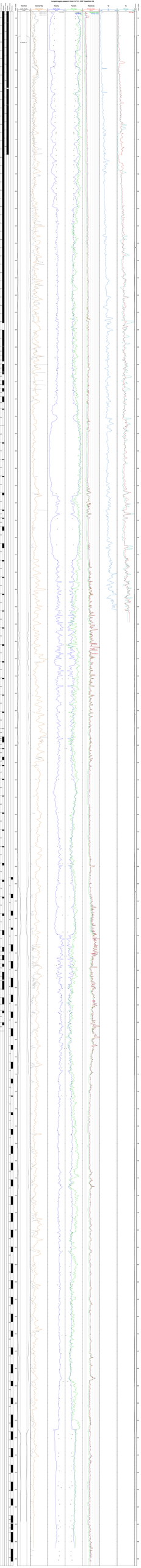
The first figure displays the data over the longest pass for each type of measurement. In this figure, the resistivity curves show the measurements made by the HRLA at several depths of investigation (shallow, deep,...) during the longest pass.

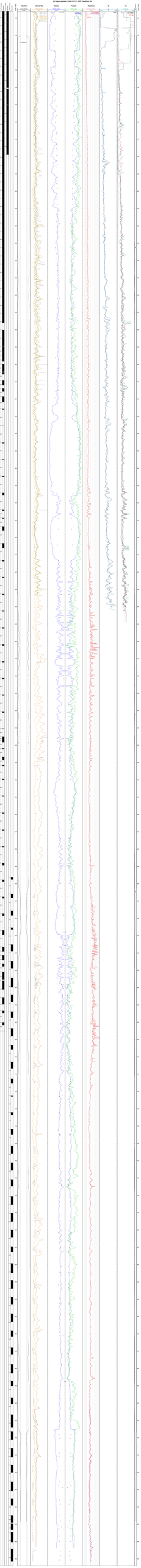
The second figure combines all the data from all passes for each measurement. The resistivity curves in this figure are for the deepest depth of investigation available from the tool(s) used.

The labels for each curve are derived from the name of the file in the database used for the figure.

The core data shown were collected from holes at the same site.

Longyear logging camera in Hole U1417C - IODP Expedition 369


Core Depth
Gamma Ray
Density
Porosity
Resistivity
Th
U
K
Lithology
Core Recovery
Core Type
Core Section
Core Section Half
Image Quality
Image Type
Image Orientation
Image Section
Image Section Half
Image Section Gap
Image Section Overlap
Image Section Error
Image Section Quality
Image Section Type
Image Section Orientation


IO logging passes in Site U1473E - IODP Expedition 366
Depth
Lithology
Core Sub
Gamma Ray
Density
Porosity
Resistivity
Tp
Vp
Vs
Core Recovery
Lithology
Structure
Alteration
Vein
Fault
Fracture
Breccia
Cataclasite
Gouge
Slickenside
Slickenfibre
Cataclasite
Gouge
Breccia
Fracture
Vein
Fault
Slickenside
Slickenfibre
Alteration
Structure
Lithology
Core Recovery
Vs
Vp
Tp
Resistivity
Porosity
Density
Gamma Ray
Core Sub
Depth