IODP Expedition 311 - Hole U1329A

The following figure shows the main LWD (Logging While Drilling) logs recorded in Hole U1329A during IODP Expedition 311. All the data displayed can be downloaded from the IODP logging database:

http://brg.ldeo.columbia.edu/data/iodp-usio/exp311/U1329A

The figure was 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:


The logs displayed are the main data recorded by each of the tools deployed.

The core data shown were collected from holes at the same site.
Logging While Drilling (LWD) data - Hole U1329A - IODP Expedition 311

- Hole Size
- Gamma Ray
- Density
- Porosity
- Resistivity
- Resistivity
- Vp
- RHOB (EcoScope)
- gAPI
- Density
- TNPH from IDRO
- BPHI
- Ohm.m
- Resistivity
- BIT (geoVISION)
- RING (geoVISION)
- Resistivity
- sonicVISION Vp
- NE SW N in_gage washout
- LWD radius
- Deep RAB
- Shallow RAB

Inches

Core data

0 13 10 130 1.3 2.7 10 100 0.5 50 1400 1850

ohm.m

m/s
IODP Expedition 311 - Hole U1329D

The following figures show the main logs recorded in Hole U1329D during IODP Expedition 311. All the data displayed can be downloaded from the IODP logging database:
   http://brg.ldeo.columbia.edu/data/iodp-usio/exp311/U1329D

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:

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 DIT 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.
All logging passes in Hole U1329D - IODP Expedition 311