IODP Expedition 367 - Hole U1500B

The following figures show the main logs recorded in Hole U1500B during IODP Expedition 367. All the data displayed can be downloaded from the IODP logging database:

http://brg.ldeo.columbia.edu/data/iodp-usio/exp367/U1500B

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/exp367/U1500B/documents/367-U1500B_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.

U1500B cores Recovery	&Depth (mbsf)	Hole Size	Hole Size C1,C2 (FMS)	Gamma Ray HNGS (hrlad)	Resistivity RT-true (down)	Vp		Static FMS Static FMS conductive resistive N E S W N	Dynamic FMS conductive resistive (mbsf) N E S W N 840
U15i	BDept.	LCAL (HLDS) 0 Inches 18 0	C1,C2 (FMS) Inches 17	HNGS (hrlad) 10 gAPI 100 NGR U1500A	RT-true (down) 0.1 ohm.m 5 R3medium (down) R5deep (down)	down 1700 m/s 2900	VS2 (down) 300 m/s 1500 VS1 (down)	OS N E S W N	mbsf)840
2R	850								850
3R	860								860
4R	870								870
5R	880								880
6R	890								890
7R	900								900
8R	910								910
9R									
10R	920								920
-	930								930
11R	940								940
12R	950								950
13R	960								960
14R	970								970
15R	980								980
16R	990								990
17R									
18R	1000								
19R	1010								1010
20R	1020								1020
21R	1030								1030
22R	1040								1040
	1050								1050
23R	1060								1060
24R	1070								1070
25R	1080								1080
26R	. ⊍0U								1080
27R	1090								1090
28R	1100								1100
29R	1110			· · · · · · · · · · · · · · · · · · ·					1110
30R	1120								1120

