## **ODP Leg 135 - Hole 839B**

The following figure shows the main logs recorded in Hole 839B during ODP Leg 135. All the data displayed can be downloaded from the ODP logging database: <a href="http://brg.ldeo.columbia.edu/data/odp/leg135/839B">http://brg.ldeo.columbia.edu/data/odp/leg135/839B</a>

The figure was generated automatically, including the 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/odp/leg135/839B/documents/135-839B\_info-std.html

The logs displayed are the main data recorded by each of the tools deployed. The gamma ray curves were aquired with each tool deployment and were used to match depth across all tools and passes.

The resistivity curves show the measurements made by the DIT at several depths of investigation (shallow, deep,...) during the longest pass.

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

839A cores   Recovery   839B cores   Recovery   Depth (mbsf)	Hole Size Hole Size  LCAL (HLDS) C1,C2 (FMS)	Gamma Ray  Density  NGT [gst]  HLDT [main]	Porosity  CNTG [main]	Resistivity  IDPH-deep [main]	main	Static FMS  Conductive  Conduc
1H	O Inches 21 0 Inches 16 0  September 21 0 Inches 16 0	NGT [dit] NGT [fms1] NGT [hldt] NGT [main]	core data from density	ohm.m 50 2 SFLU-shallow [main] IMPH-medium [main]	200 m/s 14600	90
2X 110 -						1100
3R 120 -						120
130 -						130
140						140
7X				-		150
8X 160 -						170
180 -						180
6R 190 -						190
9R 200 -						200
210 - 11R 24X						210
13R 220 -						220
14R 240 -						240
250 -						250
260 -						260
18R 270 -						270
19R						290
21R 300						300
22R 310 -						310
23R 320 -						320
25R 340 -						330
26R 350 -						350
27R 360 -						360
28R 370 -						370
380 - 30R 390 -						380
390 F						400
410						410
420 -						420
430 -						430
36R 440 -						440
37R 450 -						460
38R						470