ODP Leg 157 - Hole 950A

The following figure shows the main logs recorded in Hole 950A during ODP Leg 157. All the data displayed can be downloaded from the ODP logging database: http://brg.ldeo.columbia.edu/data/odp/leg157/950A

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/leg157/950A/documents/157-950A_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.

'ery	Hole Size	Hole Size	Gamma Ray	Density	Porosity	Resistivity	Compressional velocity	Static FMS conductive resistive	Dynamic FMS epth conductive resistive
	Hole Size Hole Size LCAL (HLDS) Inches Bit size >	C1,C2 (FMS) 14 0 Inches 17	NGT [dit] 0 gAPI 130 NGT [fmsm] NGT [fmsr1] NGT [fmsr2] NGT [gst] NGT [hldt] NGT [main]	HLDT [main] 1.2 g/cm3 2.2 core data	CNTG [main] 30 % 80 Core data from density	IDPH-deep [main] 0.5 ohm.m 5 SFLU-shallow [main] IMPH-medium [main]	proc 1550 m/s 2500		Dynamic FMS conductive resistive N E S W N 70
	80 - }		NGT [main]						80
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н (90								90
1(00								100
1 ·	10								110
12	20								120
1;	30								130
14	40								140
1	50								150
10	60								160
1	70								170
18	80								180
19	90								190
20	00								200
2	10								210
		4-7-1-4-							
22	20 - {								220
23	30								230
24	40								240
25	50								250
26 	60								260
21	70								270
28	80								280
29	90								290
									300
30									
3	10								310
32	20								320
33	30								330
34	40								340
3	50						-		350