ODP Leg 205 - Hole 1253A

The following figures show the main logs recorded in Hole 1253A during ODP Leg 205. All the data displayed can be downloaded from the ODP logging database: http://brg.ldeo.columbia.edu/data/odp/leg205/1253A

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/odp/leg205/1253A/documents/205-1253A_info-std.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 DIT at several depths of investigation (shallow, deep,...) during the longest pass.

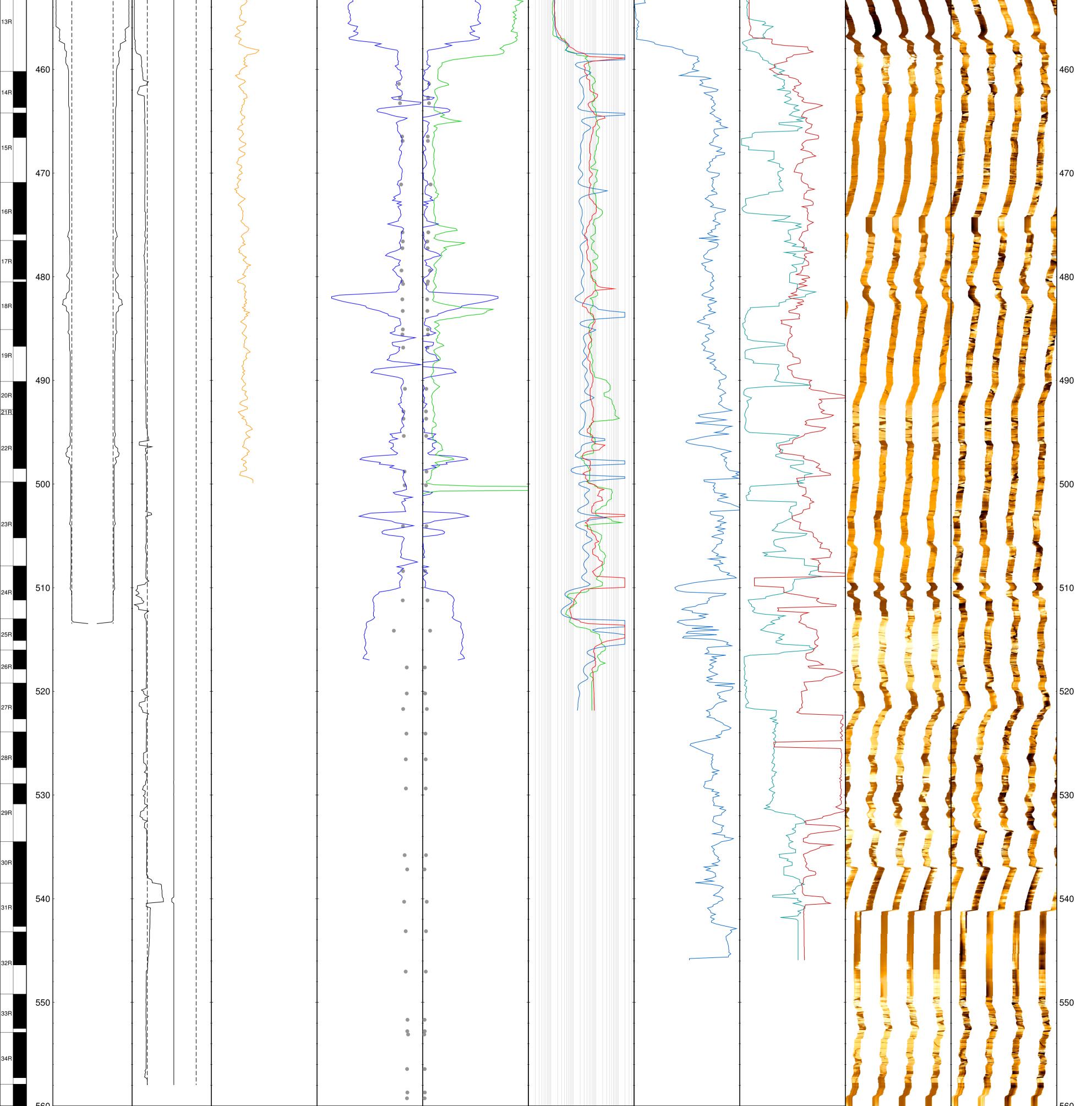
The second figure combines all the data from all passes for each measurement. The resistivity curves in this figure are for the deepest depth of investigation available from the tool(s) used.

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.

Longest logging passes in Hole 1253A - ODP Leg 205

1253A cores Recovery	Depth (mbsf)	Hole Size	Hole Size	Gamma Ray	Density	Porosity	Resistivity	Compressional velocity	Shear velocity	Static FMS	Dynamic FM	ot
53A (cove	oth (i	LCAL (HLDS)	C1,C2 (FMS)	HNGS [main]	HLDT [main]	APS [main]	IDPH-deep [main]	pass 2	VS2 [pass 2]	conductive re	esistive conductive	resistive h (mbsf) W N
125 Rec	Dep	Inches 19			1.3 g/cm3 3.2					NESV	/ NN E S	W N (Sf)
5R		< Bit size >	< Bit size >		core data • •	 core data from density 	SFLU-shallow [main] IMPH-medium [main]		VS1 [pass 2]		-	
6R	410									222	2222	410
7R												
8R	420											420
9R	430											430
10R												
11R	440											440
12R												
	450											450



All logging passes in Hole 1253A - ODP Leg 205

1253A cores Recovery	Depth (mbsf)	Hole Size	Hole Size	Gamma Ray	Density	Porosity	Resistivity	Compressional velocity	Shear velocity	Static FMS conductive	Dynamic FMS resistive conductive resistive	Depth (
253A lecov	epth	LCAL (HLDS)	C1,C2 (FMS)	HNGS [main]	HLDT [main]	APS [main]	IDPH-deep [main]	pass 2	VS2 [pass 2]			mbs
₩ 62 5R		0 Inches 19 < Bit size >	0 Inches 16 < Bit size >	0 gAPI 30 SGT [pass 1] SGT [pass 2]	1.3 g/cm3 3.1 core data	0 % 100 0 • core data • from density	.1 ohm.m 5000 1	1900 m/s 6550 pass 1	550 m/s 390 VS1 [pass 1] VS1 [pass 2]		<u>WNNESWN</u>	
6R	410 -		- - -						VST [pass 2]			410
7R												
8R	420											420
9R	430 -											430
10R												
11R	440 -											440
12R	450 -											450
	·							K				

