IODP Expedition 324 - Hole U1347A

The following figures show the main logs recorded in Hole U1347A during IODP Expedition 324. All the data displayed can be downloaded from the IODP logging database:

http://brg.ldeo.columbia.edu/data/iodp-usio/exp324/U1347A

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/exp324/U1347A/documents/324-U1347A_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 DIT at several depths of investigation (shallow, deep,...) during the longest pass.

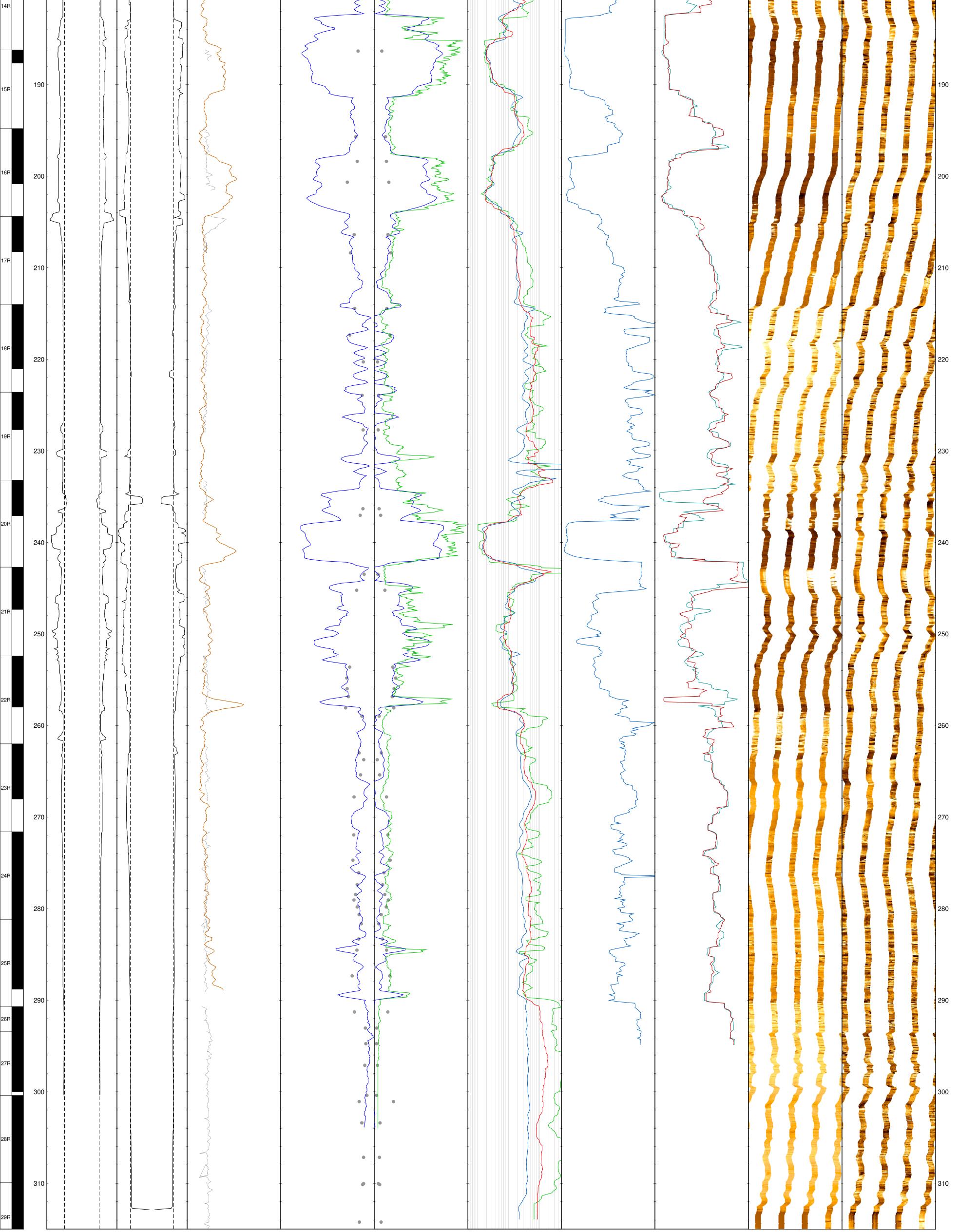
The second figure combines all the data from all passes for each measurement. The resistivity curves in this figure are for the deepest depth of investigation available from the tool(s) used.

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 U1347A - IODP Expedition 324

U1347A cores Recovery	nbsf)	Hole Size	Hole Size	Gamma Ray	Density	Porosity	Resistivity	Vp	Vs	Static FMS	Dynamic FMS	Depth
347A cover	Depth (n	LCAL (HLDS)	C1,C2 (FMS)	HNGS (ditm)	HLDS (main)	APS (mhr)	IDPH-deep (main)	pass 1	VS2 (pass 1)	conductive resistiv	e conductive re	esistive (fr
L L	De D	0 Inches 20 0		6 0 gAPI 40 1.1	1 g/cm3 3.1	0 % 100	0.5 ohm.m 500	1700 m/s 6600	400 m/s 3800		NN ESW	N Sf)
8R	130 -	 bit size > bit size > 	< bit size >	NGR U1347A	core data	core data from density	SFLUshallow (main) IMPHmedium (main)		VS1 (pass 1)			130
9R	140 -					AN ANNA AN ANA ANA ANA ANA ANA ANA ANA						140
10R	150 -					Handred Ash Mind						150
11R 12R	160 -											160
13R	170 -					And						170
148	180 -					S.						180



All logging passes in Hole U1347A - IODP Expedition 324

U1347A cores Recovery	(jsdr	Hole Size	Hole Size	Gamma Ray	Density	Porosity	Resistivity	Vp	Vs	Static FMS	Dyna	amic FMS	Depth
47A (overy	oth (ml									conductive res	sistive conductive	resistive	, ith (m
U13 Rec	Depth	LCAL (HLDS) 0 Inches	C1,C2 (FMS)	HNGS (ditm) 16 0 gAPI 40			IDPH-deep (main) 0.5 ohm.m 500 16		VS2 (pass 1) 50 400 m/s 370			S W N	(mbsf)
8R	130 -	k bit size ≯	k bit size >	NGR U1347A HNGS (ditd) HNGS (fms1) HNGS (fms2) HNGS (fmsd)	core data	core data from density APS (main)	IDPHdeep (down)	down					- 130
	140 -					A Company of the second s							14
9R	150 -					And the second s							15
10R 11R	160 -												16
12R						- And							
13R	170 -					A CONTRACT OF A							17
148	180 -					5							18

