## IODP Expedition 324 - Hole U1349A

The following figures show the main logs recorded in Hole U1349A 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/U1349A

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/U1349A/documents/324-U1349A\_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.

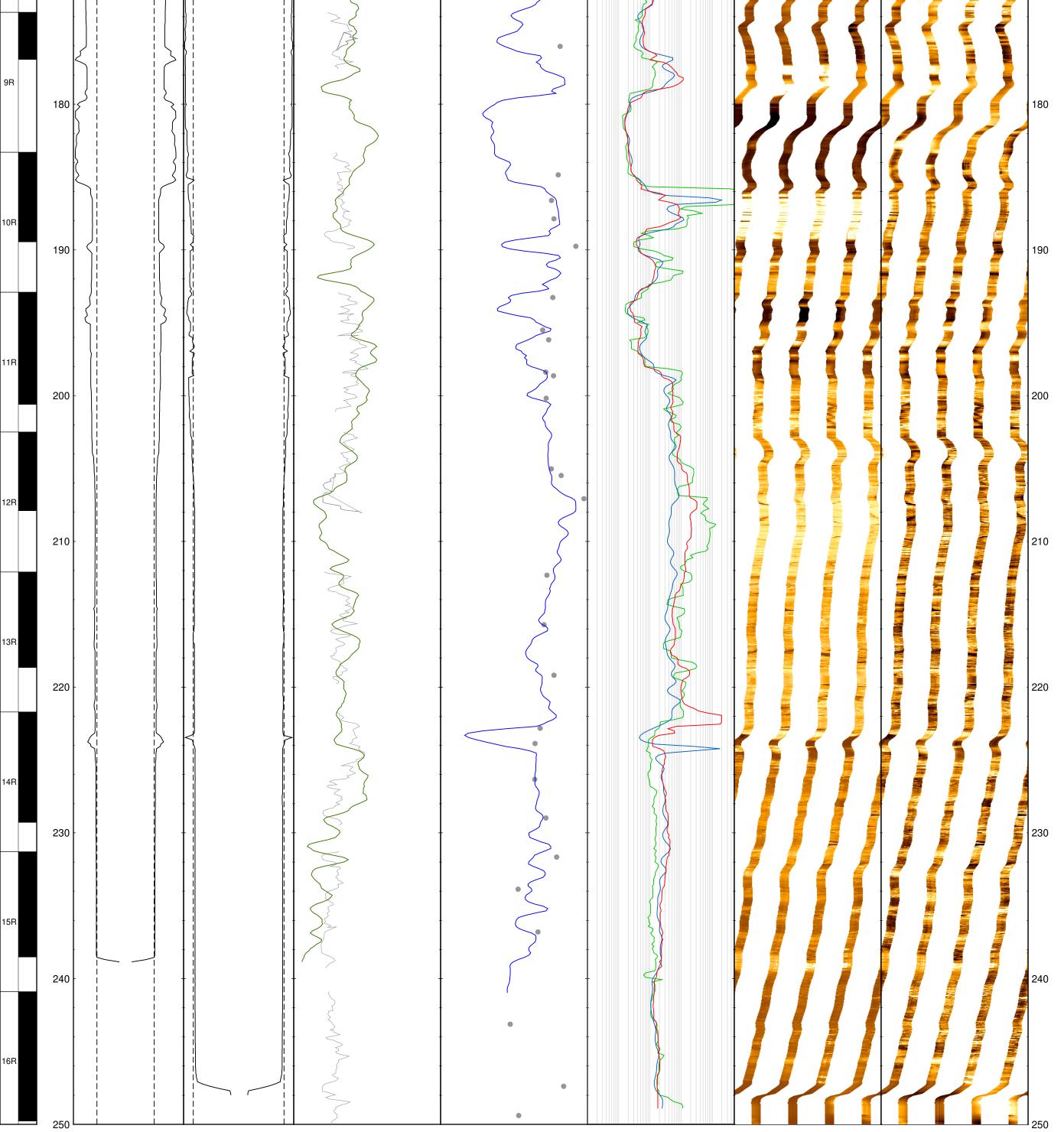
The second figure combines all the data from all passes for each measurement. The resistivity curves in this figure are for the deepest depth of investigation available from the tool(s) used.

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 U1349A - IODP Expedition 324

8.	/ bsf)		Hole Size	Hole Size	Gamma Ray	Density	Resistivity	Static I	FMS	Dynamic FMS	Dep
U1349A cores Becoverv	necovery Depth (mbsf)							conductive	resistive co	onductive resis	stive
U13 Reg	Den		LCAL (HLDS)	C1,C2 (FMS) 9 0 Inches 12	HNGS (fms2)   2 0 gAPI 90	HLDS (pass 1)   1.4 g/cm3 3.0	IDPH-deep (pass 1)   0.1 ohm.m 500	N E S	W NN	E S W	nbsf)
2R	12		k bit size ≯	→ I → I → I → I → I → I → I → I → I → I	NGR U1349A	core data		-	-		- 120
ЗR	13	30 -						•			- 130
4R	14	40						-			- 140
5R	15	50						-			- 150
6R	16	50									160
7R	17										170



## All logging passes in Hole U1349A - IODP Expedition 324

U1349A cores Becoverv	4	(ISOI	Hole Size	Hole Size	Gamma Ray	Density	Resistivity	Static FMS	Dynamic FMS
) 49A (					I		· · · · · · · · · · · · · · · · · · ·	conductive resis	Dynamic FMS stive conductive resistive (mbs) NN E S W N
U13 <sup>4</sup> Rect			LCAL (HLDS) Inches 19	C1,C2 (FMS) 0 Inches 12	HNGS (fms2) 0 gAPI 130	HLDS (pass 1)   1.4 g/cm3 3.0	IDPH-deep (pass 1)   0.1 ohm.m 500	00 N E S W	NN E S W N
2R		20 -	k bit size ≯	k bit size >	NGR U1349A HNGS (dit1) HNGS (dit2) HNGS (ditd) HNGS (fms1) HNGS (fmsd)	HLDS (pass 2)	IDPHdeep (pass 2) IDPHdeep (down)		120
3R	1	30 -					·	-	- 130
4R	1	40							140
5R	1	50						-	- 150
6R	1	60							160
7R 8R	1	70 - {							170

