## IODP Expedition 308 - Hole U1320A

The following figures show the main logs recorded in Hole U1320A during IODP Expedition 308. All the data displayed can be downloaded from the IODP logging database:

http://brg.ldeo.columbia.edu/data/iodp-usio/exp308/U1320A

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/exp308/U1320A/documents/308-U1320A\_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.

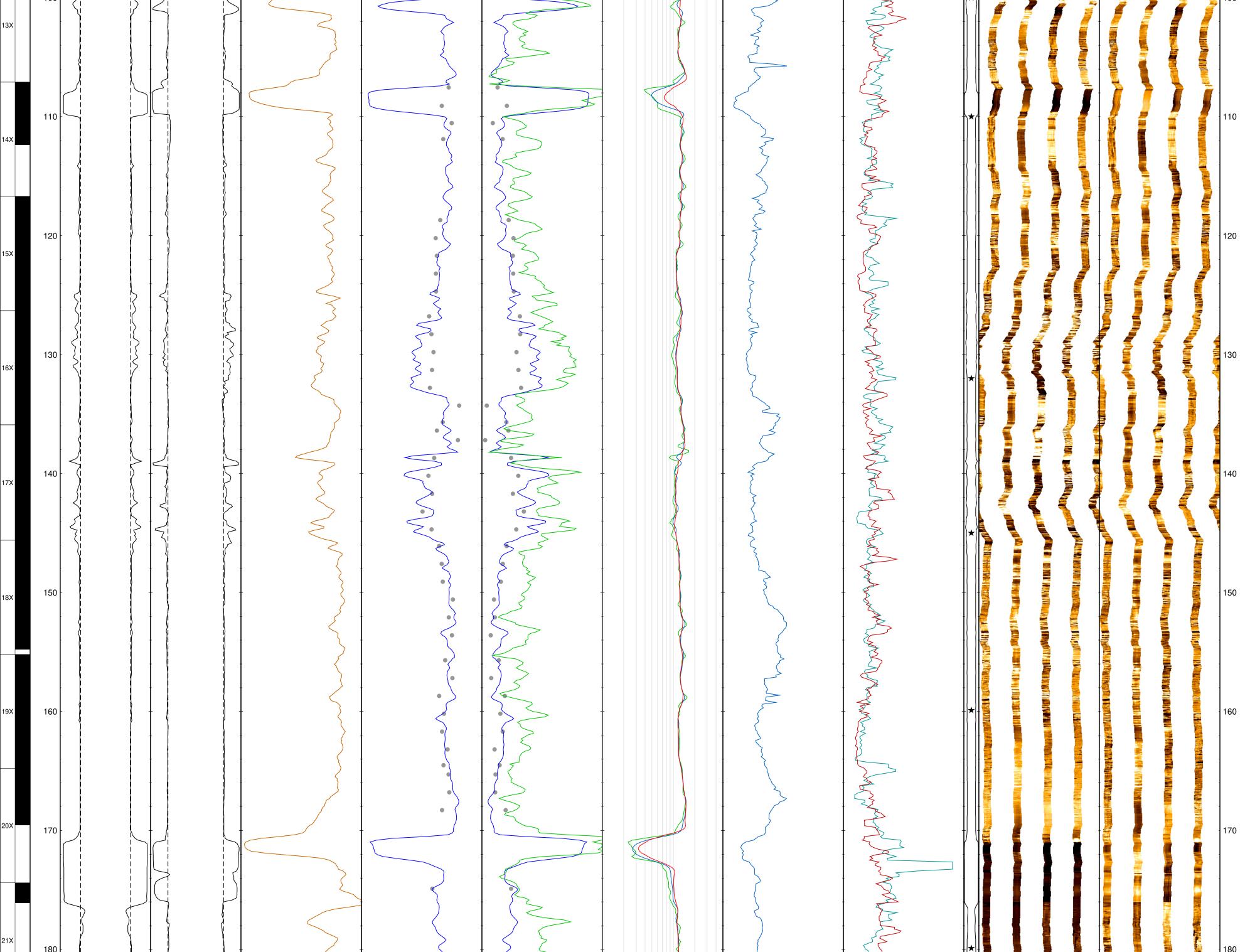
The second figure combines all the data from all passes for each measurement. The resistivity curves in this figure are for the deepest depth of investigation available from the tool(s) used.

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 U1320A - IODP Expedition 308

ores /	lbsf)	Hole Size	9	Hole Size		Gamma Ray		Density		Poros	ity	Resistivity		Vp		Vs		ions	Static I	FMS		Dyna	amic FMS		Dep
0A cc overy	th (r		с) I		ı		I		I		nin) I		I		I			onducti	ve	resis	stive cond	ductive		resistive	oth (m
132 Rec	0 Dep	LCAL (HLDS Inches	S) 18 0		16 10		100 1.1						5 1450	pass 2 m/s	1850 20		650	Ś N E	E S	W		E	S V	/ N	IDSI)
8Н 9Н	70 - Depth (mbr 80	LCAL (HLDS		C1,C2 (FMS)		HNGS (main) gAPI		COM	2.2 40 r€ data			IDPH-deep (main)	<mark>5</mark> 1450	pass 2 m/s	1850 2						וו				ζ.
13X	100													man have				*							1

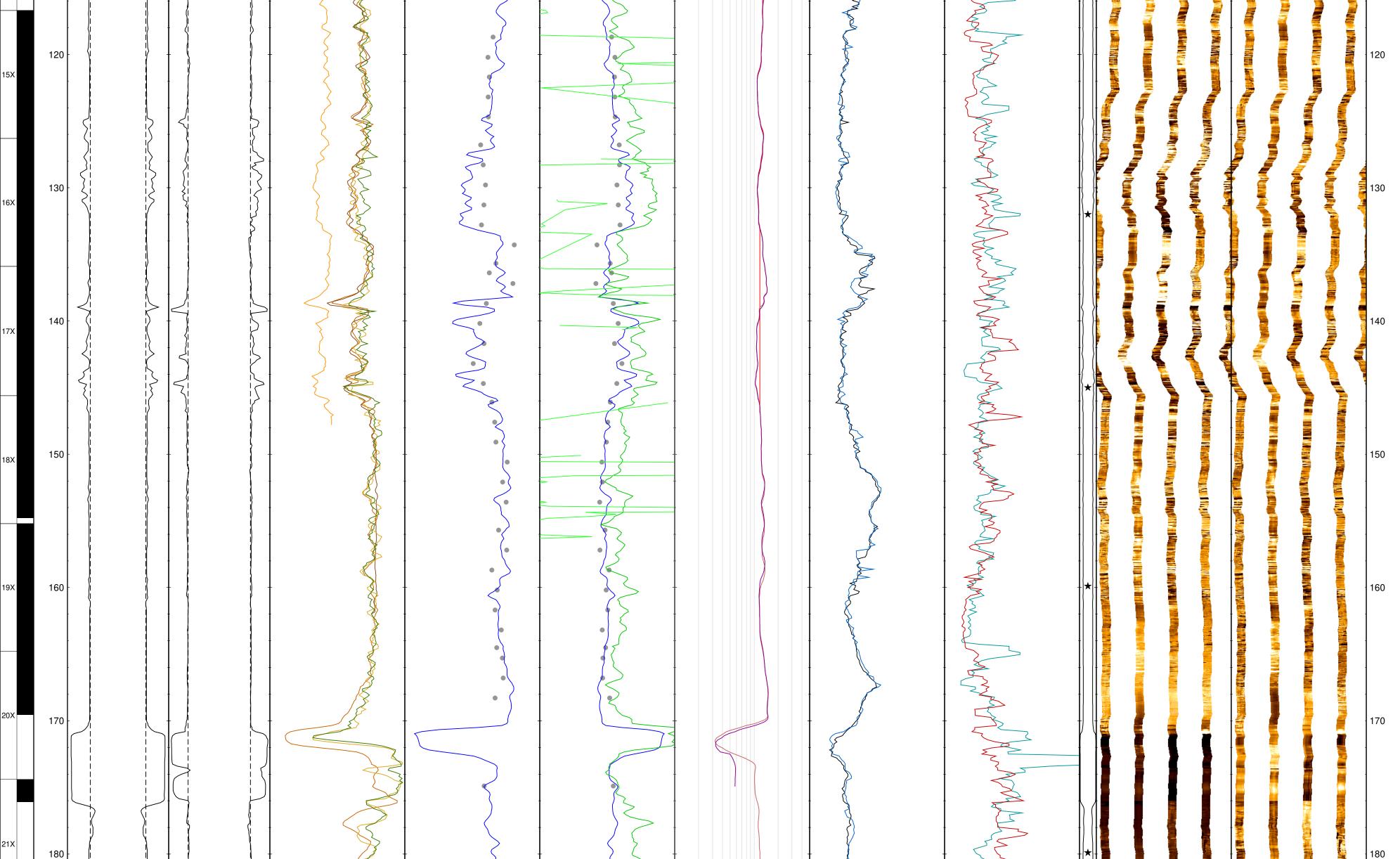


21X	180 -			*		180
22X	190 -					190
23X	200 -					200
24X	210 -					210
25X	220 -					220
26X	230 -					230
	240 -					240

28X	250 -							250
29X	-				-			
30X	260 -				-			260
31X	270 -				-			270
	280 -							280
32X	290 -							290
33X	300		•	•				300

## All logging passes in Hole U1320A - IODP Expedition 308

y y hbsf)	Hole Size	Hole Size	Gamma Ray	Density	Porosity	Resistivity	Vp	Vs	s s	tatic FMS	D	ynamic FMS	Dep
1320A cores Recovery Depth (mbsf)									tonductive کی ا	res	sistive conductive	re	sistive (Th
132 Rec Dep	LCAL (HLDS) Inches 18	C1,C2 (FMS) 0 Inches 16	HNGS (main)           0         gAPI         110	HLDS (main)           1.1         g/cm3         2.2         0	APS (main) % 100 0.1		pass 2 5 1450 m/s			S W		S W	bsf) N
8H 9H	< bit size >	< bit size >	HNGS (down) HNGS (repeat) SGT (fms1) SGT (fms2) SGT (fmspipe)	core data HLDS (repeat)	<ul> <li>core data from density</li> <li>APS (repeat)</li> </ul>	IDPHdeep (down) IDPHdeep (repeat)		pass 1 VS1 (pass 2)			-		
10X 70 -											-		- 70
11X 80 -							And American	A A A A A A A A A A A A A A A A A A A			-		80
90 -											-		90
13X							- And	A A A A A A A A A A A A A A A A A A A					100
110								-					110



21X	180 -							180
23X	200 -							200
24X	210 -				And	*		210
25X	220 -				And the second and th			220
26X	230 -					<b>*</b> +		230
27X	240 -							240

28X 250 -						250
29X 260 -						260
30X 270 -						270
31X 280 -	-					280
32X 290						290
33X		•	•			300