ODP Leg 140 - Hole 504B

The following figures show the main logs recorded in Hole 504B during ODP Leg 140.
All the data displayed can be downloaded from the ODP logging database:
http://brg.ldeo.columbia.edu/data/odp/leg140/504B

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/leg140/504B/documents/140-504B_info-std.html

Each measurement was recorded during several passes, acquired while lowering the tool string down the hole or while pulling it uphole.

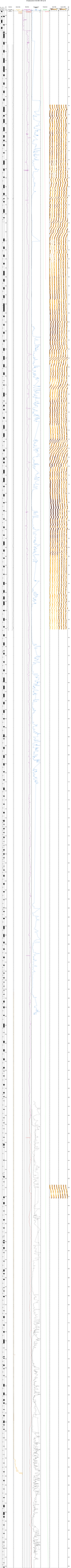
The first figure displays the data over the longest pass for each type of measurement. In this figure, the resistivity curves show the measurements made by the DLL at several depths of investigation (shallow, deep,...) during the longest pass.

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.

Longitudinal Section 2D Line 01

Depth (m)	Depth (ms)	Time (ms)	Velocity (m/s)	Lithology	Amplitude	Gain (dB)	Gain (dB)
0	0	0	1500			0	0
1	1	1	1500			0	0
2	2	2	1500			0	0
3	3	3	1500			0	0
4	4	4	1500			0	0
5	5	5	1500			0	0
6	6	6	1500			0	0
7	7	7	1500			0	0
8	8	8	1500			0	0
9	9	9	1500			0	0
10	10	10	1500			0	0
11	11	11	1500			0	0
12	12	12	1500			0	0
13	13	13	1500			0	0
14	14	14	1500			0	0
15	15	15	1500			0	0
16	16	16	1500			0	0
17	17	17	1500			0	0
18	18	18	1500			0	0
19	19	19	1500			0	0
20	20	20	1500			0	0
21	21	21	1500			0	0
22	22	22	1500			0	0
23	23	23	1500			0	0
24	24	24	1500			0	0
25	25	25	1500			0	0
26	26	26	1500			0	0
27	27	27	1500			0	0
28	28	28	1500			0	0
29	29	29	1500			0	0
30	30	30	1500			0	0
31	31	31	1500			0	0
32	32	32	1500			0	0
33	33	33	1500			0	0
34	34	34	1500			0	0
35	35	35	1500			0	0
36	36	36	1500			0	0
37	37	37	1500			0	0
38	38	38	1500			0	0
39	39	39	1500			0	0
40	40	40	1500			0	0
41	41	41	1500			0	0
42	42	42	1500			0	0
43	43	43	1500			0	0
44	44	44	1500			0	0
45	45	45	1500			0	0
46	46	46	1500			0	0
47	47	47	1500			0	0
48	48	48	1500			0	0
49	49	49	1500			0	0
50	50	50	1500			0	0
51	51	51	1500			0	0
52	52	52	1500			0	0
53	53	53	1500			0	0
54	54	54	1500			0	0
55	55	55	1500			0	0
56	56	56	1500			0	0
57	57	57	1500			0	0
58	58	58	1500			0	0
59	59	59	1500			0	0
60	60	60	1500			0	0
61	61	61	1500			0	0
62	62	62	1500			0	0
63	63	63	1500			0	0
64	64	64	1500			0	0
65	65	65	1500			0	0
66	66	66	1500			0	0
67	67	67	1500			0	0
68	68	68	1500			0	0
69	69	69	1500			0	0
70	70	70	1500			0	0
71	71	71	1500			0	0
72	72	72	1500			0	0
73	73	73	1500			0	0
74	74	74	1500			0	0
75	75	75	1500			0	0
76	76	76	1500			0	0
77	77	77	1500			0	0
78	78	78	1500			0	0
79	79	79	1500			0	0
80	80	80	1500			0	0
81	81	81	1500			0	0
82	82	82	1500			0	0
83	83	83	1500			0	0
84	84	84	1500			0	0
85	85	85	1500			0	0
86	86	86	1500			0	0
87	87	87	1500			0	0
88	88	88	1500			0	0
89	89	89	1500			0	0
90	90	90	1500			0	0
91	91	91	1500			0	0
92	92	92	1500			0	0
93	93	93	1500			0	0
94	94	94	1500			0	0
95	95	95	1500			0	0
96	96	96	1500			0	0
97	97	97	1500			0	0
98	98	98	1500			0	0
99	99	99	1500			0	0
100	100	100	1500			0	0
101	101	101	1500			0	0
102	102	102	1500			0	0
103	103	103	1500			0	0
104	104	104	1500			0	0
105	105	105	1500			0	0
106	106	106	1500			0	0
107	107	107	1500			0	0
108	108	108	1500			0	0
109	109	109	1500			0	0
110	110	110	1500			0	0
111	111	111	1500			0	0
112	112	112	1500			0	0
113	113	113	1500			0	0
114	114	114	1500			0	0
115	115	115	1500			0	0
116	116	116	1500			0	0
117	117	117	1500			0	0
118	118	118	1500			0	0
119	119	119	1500			0	0
120	120	120	1500			0	0
121	121	121	1500			0	0
122	122	122	1500			0	0
123	123	123	1500			0	0
124	124	124	1500			0	0
125	125	125	1500			0	0
126	126	126	1500			0	0
127	127	127	1500			0	0
128	128	128	1500			0	0
129	129	129	1500			0	0
130	130	130	1500			0	0
131	131	131	1500			0	0
132	132	132	1500			0	0
133	133	133	1500			0	0
134	134	134	1500			0	0
135	135	135	1500			0	0
136	136	136	1500			0	0
137	137	137	1500			0	0
138	138	138	1500			0	0
139	139	139	1500			0	0
140	140	140	1500			0	0
141	141	141	1500			0	0
142	142	142	1500			0	0
143	143	143	1500			0	0
144	144	144	1500			0	0
145	145	145	1500			0	0
146	146	146	1500			0	0
147	147	147	1500			0	0
148	148	148	1500			0	0
149	149	149	1500			0	0
150	150	150	1500			0	0
151	151	151	1500			0	0
152	152	152	1500			0	0
153	153	153	1500			0	0
154	154	154	1500			0	0
155	155	155	1500			0	0
156	156	156	1500			0	0
157	157	157	1500			0	0
158	158	158	1500			0	0
159	159	159	1500			0	0
160	160	160	1500			0	0
161	161	161	1500			0	0
162	162	162	1500			0	0
163	163	163	1500			0	0
164	164	164	1500			0	0
165	165	165	1500			0	0
166	166	166	1500			0	0
167	167	167	1500			0	0
168	168	168	1500			0	0
169	169	169	1500			0	0
170	170	170	1500			0	0
171	171	171	1500			0	0
172	172	172	1500			0	0
173	173	173	1500			0	0
174	174	174	1500			0	0
175	175	175	1500			0	0
176	176	176	1500			0	0
177	177	177	1500			0	0
178	178	178	1500			0	0
179	179	179	1500			0	0
180	180	180	1500			0	0
181	181	181	1500			0	0
182	182	182	1500			0	0
183	183	183	1500			0	0
184	184	184	1500			0	0
185	185	185	1500			0	0
186	186	186	1500			0	0
187	187	187	1500			0	0
188	188	188	1500			0	0
189	189	189	1500			0	0
190	190	190	1500			0	0
191	191	191	1500			0	0
192	192	192	1500			0	0
193	193	193	1500			0	0
194	194	194	1500			0	0
195	195	195	1500			0	0
196	196	196	1500			0	0
197	197	197	1500			0	0
198	198	198	1500			0	0
199	199	199	1500			0	0
200	200	200	1500			0	0
201	201	201	1500			0	0
202	202	202	1500			0	0
203	203	203	1500			0	0
204	204	204	1500			0	0
205	205	205	1500			0	0
206	206	206	1500			0	0
207	207	207	1500			0	0
208	208	208	1500			0	0
209	209	209	1500			0	0
210	210	210	1500			0	0
211	211	211	1500			0	0
212	212	212	1500			0	0
213	213	213	1500			0	0
214	214	214	1500			0	0
215	215	215	1500			0	0
216	216	216	1500			0	0
217	217	217	1500			0	0
218	218	218	1500			0	0
219	219	219	1500			0	0
220	220	220	1500			0	0
221	221	221	1500			0	0
222	222	222	1500			0	0
223	223	223	1500			0	0
224	224	224	1500			0	0
225	225	225	1500			0	0
226	226	226	1500			0	0
227	227	227	1500			0	0
228	228	228	1500			0	0
229	229	229	1500			0	0
230	230	230	1500			0	0
231	231	231	1500			0	0
232	232	232	1500			0	0
233	233	233	1500			0	0
234	234	234	1500			0	0
235	235	235	1500			0	0
236	236	236	1500			0	0
237	237	237	1500			0	0
238	238	238	1500			0	0
239	239	239	1500			0	0
240	240	240	1500			0	0
241	241	241	1500			0	0
242	242	242	1500			0	0
243	243	243	1500			0	0
244	244	244	1500			0	0
245	245	245	1500			0	0
246	246	246	1500			0	0
247	247	247	1500			0	0
248	248	248	1500			0	0
249	249	249	1500			0	0
250	250	250	1500			0	0
251	251	251	1500			0	0
252	252	252	1500			0	0
253	253	253	1500			0	0
254	254	254	1500			0	0
255	255	255	1500			0	0
256	256	256	1500			0	0
257	257	257	1500			0	0
258	258	258	1500			0	0
259	259	259	1500			0	0
260	260	260	1500			0	0
261	261	261	1500			0	0
262	262	262	1500			0	0
263	263	263	1500			0	0
264	264	264	1500			0	0
265	265	265	1500			0	0
266	266	266	1500			0	0
267	267	267	1500			0	0
268	268	268	1500			0	0
269	269	269	1500			0	0
270	270	270	1500			0	0
271	271	271	1500			0	0
272	272	272	1500			0	0
273	273	273	1500			0	0
274	274	274	1500			0	0
275	275	275	1500			0	0
276	276	276	1500			0	0
277	277	277	1500			0	0
278	278	278	1500			0	0
279	279	279	1500			0	0
280	280	280	1500			0	0
281	281	281	1500			0	0
282	282	282	1500			0	0
283	283	283	1500			0	0
284	284	284	1500			0	0
285	285	285	1500			0	0
286	286	286	1500			0	0
287	287	287	1500			0	0
288	288	288	1500			0	0
289	289	289	1500			0	0
290	290	290	1500			0	0
291	291	291	1500			0	0
292	292	292	1500			0	0
293	293	293	1500			0	0
294	294	294	1500			0	0
295	295	295	1500			0	0
296	296	296	1500			0	0
297	297	297	1500			0	0
298	298	298	1500			0	0
299	299	299	1500			0	0
300	300	300	1500			0	0

Chatsworth Lockyer 2012-13