

	id	x	y	longitude	latitude	depth	strat	depth_bin
1	fdp_0001	280.0	2272.32	144.8900	20.53692	4.798194	1	SHAL
2	fdp_0002	280.0	2274.02	144.8898	20.55227	5.842277	1	SHAL
3	fdp_0003	279.8	2273.82	144.8879	20.55044	4.879570	1	SHAL
4	fdp_0004	280.7	2272.32	144.8967	20.53700	1.425203	1	SHAL
5	fdp_0005	281.1	2273.62	144.9004	20.54878	2.839552	1	SHAL
6	fdp_0006	281.5	2273.52	144.9042	20.54793	12.783111	2	MID
7	fdp_0007	281.5	2273.42	144.9042	20.54703	12.428375	2	MID
8	fdp_0008	279.6	2272.82	144.8861	20.54139	7.400484	2	MID
9	fdp_0009	279.9	2272.32	144.8890	20.53691	7.118290	2	MID
10	fdp_0010	281.3	2273.02	144.9023	20.54339	8.785870	2	MID
11	fdp_0011	280.9	2272.22	144.8986	20.53612	15.094684	2	MID
12	fdp_0012	279.6	2273.22	144.8860	20.54500	11.282192	2	MID
13	fdp_0013	280.6	2272.22	144.8957	20.53608	9.634131	2	MID
14	fdp_0014	279.7	2272.42	144.8871	20.53779	7.456139	2	MID
15	fdp_0015	280.9	2272.32	144.8986	20.53702	12.036002	2	MID
16	fdp_0016	281.5	2273.62	144.9042	20.54883	16.592663	2	MID
17	fdp_0017	280.9	2272.42	144.8986	20.53793	10.100707	2	MID
18	fdp_0018	279.5	2272.72	144.8851	20.54047	16.033822	2	MID
19	fdp_0019	281.4	2273.42	144.9033	20.54701	8.649913	2	MID
20	fdp_0020	281.3	2273.62	144.9023	20.54881	8.776552	2	MID
21	fdp_0021	281.4	2273.22	144.9033	20.54521	10.596114	2	MID
22	fdp_0022	279.6	2273.42	144.8860	20.54680	13.373309	2	MID
23	fdp_0023	280.9	2272.52	144.8986	20.53883	8.567133	2	MID
24	fdp_0024	281.0	2273.72	144.8994	20.54968	11.203423	2	MID
25	fdp_0025	280.3	2272.12	144.8929	20.53515	15.813431	2	MID
26	fdp_0026	281.4	2272.92	144.9033	20.54250	14.985842	2	MID
27	fdp_0027	281.2	2272.92	144.9014	20.54248	8.323329	2	MID
28	fdp_0028	280.9	2273.82	144.8984	20.55057	14.492340	2	MID
29	fdp_0029	281.4	2272.82	144.9033	20.54160	16.582153	2	MID
30	fdp_0030	280.8	2273.92	144.8974	20.55146	13.751843	2	MID
31	fdp_0031	281.2	2273.72	144.9013	20.54970	11.008724	2	MID
32	fdp_0032	279.7	2273.62	144.8869	20.54862	7.626549	2	MID
33	fdp_0033	279.6	2272.92	144.8861	20.54229	11.776849	2	MID
34	fdp_0034	280.5	2272.12	144.8948	20.53517	14.288085	2	MID
35	fdp_0035	280.8	2272.32	144.8976	20.53701	8.468887	2	MID
36	fdp_0036	280.7	2273.82	144.8965	20.55054	7.974735	2	MID
37	fdp_0037	280.0	2272.22	144.8900	20.53601	12.845358	2	MID
38	fdp_0038	279.6	2273.32	144.8860	20.54590	13.055511	2	MID
39	fdp_0039	280.7	2273.92	144.8965	20.55145	11.408956	2	MID
40	fdp_0040	281.4	2273.02	144.9033	20.54340	10.742286	2	MID
41	fdp_0041	279.6	2272.52	144.8861	20.53868	10.544931	2	MID
42	fdp_0042	281.3	2273.72	144.9023	20.54971	10.802458	2	MID
43	fdp_0043	280.1	2274.12	144.8907	20.55318	12.398408	2	MID
44	fdp_0044	280.2	2272.22	144.8919	20.53604	8.403991	2	MID
45	fdp_0045	281.5	2273.02	144.9043	20.54341	15.707622	2	MID
46	fdp_0046	279.9	2274.02	144.8888	20.55226	10.769995	2	MID
47	fdp_0047	281.4	2273.62	144.9032	20.54882	12.225079	2	MID
48	fdp_0048	280.4	2272.12	144.8938	20.53516	13.276126	2	MID
49	fdp_0049	281.1	2272.62	144.9005	20.53975	12.758408	2	MID
50	fdp_0050	280.2	2274.12	144.8917	20.55319	11.560858	2	MID
51	fdp_0051	279.8	2272.32	144.8881	20.53689	8.248985	2	MID
52	fdp_0052	281.5	2273.32	144.9042	20.54612	13.261778	2	MID
53	fdp_0053	280.3	2274.22	144.8926	20.55411	14.428565	2	MID
54	fdp_0054	279.8	2273.92	144.8879	20.55134	9.751054	2	MID
55	fdp_0055	281.6	2273.42	144.9052	20.54704	22.913070	3	DEEP
56	fdp_0056	281.2	2273.92	144.9013	20.55151	27.290078	3	DEEP
57	fdp_0057	281.0	2272.22	144.8996	20.53613	23.080173	3	DEEP
58	fdp_0058	280.9	2272.12	144.8986	20.53522	24.520603	3	DEEP
59	fdp_0059	281.5	2272.82	144.9043	20.54161	23.649673	3	DEEP
60	fdp_0060	280.6	2274.12	144.8955	20.55324	19.888229	3	DEEP
61	fdp_0061	280.8	2272.12	144.8977	20.53520	23.752908	3	DEEP
62	fdp_0062	279.6	2272.22	144.8861	20.53597	27.181250	3	DEEP
63	fdp_0063	279.5	2272.42	144.8852	20.53776	22.915891	3	DEEP
64	fdp_0064	281.7	2273.02	144.9062	20.54344	27.526150	3	DEEP
65	fdp_0065	281.4	2273.82	144.9032	20.55063	26.629189	3	DEEP
66	fdp_0066	279.9	2274.12	144.8888	20.55316	18.548900	3	DEEP
67	fdp_0067	279.9	2272.12	144.8890	20.53510	28.059790	3	DEEP
68	fdp_0068	281.7	2272.92	144.9062	20.54253	29.546025	3	DEEP
69	fdp_0069	281.3	2272.72	144.9024	20.54068	19.845399	3	DEEP
70	fdp_0070	279.7	2272.22	144.8871	20.53598	22.133752	3	DEEP
71	fdp_0071	280.7	2272.12	144.8967	20.53519	24.488701	3	DEEP
72	fdp_0072	281.6	2272.82	144.9052	20.54162	28.395200	3	DEEP
73	fdp_0073	279.5	2273.62	144.8850	20.54860	28.250200	3	DEEP
74	fdp_0074	279.5	2273.22	144.8851	20.54499	23.460421	3	DEEP
75	fdp_0075	280.1	2274.22	144.8907	20.55409	20.210248	3	DEEP
76	fdp_0076	281.6	2273.02	144.9052	20.54342	21.193136	3	DEEP
77	fdp_0077	281.7	2273.52	144.9061	20.54795	28.804780	3	DEEP
78	fdp_0078	281.2	2272.62	144.9014	20.53977	19.564552	3	DEEP
79	fdp_0079	281.7	2273.22	144.9062	20.54524	27.479287	3	DEEP
80	fdp_0080	281.6	2273.52	144.9052	20.54794	21.112038	3	DEEP
81	fdp_0081	281.4	2272.72	144.9033	20.54069	23.702059	3	DEEP
82	fdp_0082	281.1	2273.82	144.9003	20.55059	18.951785	3	DEEP
83	fdp_0083	281.6	2273.12	144.9052	20.54433	19.642725	3	DEEP
84	fdp_0084	281.1	2273.92	144.9003	20.55149	26.751030	3	DEEP
85	fdp_0085	281.5	2273.72	144.9042	20.54973	22.393250	3	DEEP
86	fdp_0086	280.9	2273.92	144.8984	20.55147	21.189999	3	DEEP
87	fdp_0087	279.7	2273.92	144.8869	20.55133	19.512369	3	DEEP
88	fdp_0088	280.4	2272.02	144.8938	20.53426	24.143974	3	DEEP
89	fdp_0089	281.1	2272.52	144.9005	20.53885	18.161753	3	DEEP
90	fdp_0090	280.8	2274.02	144.8974	20.55236	22.180799	3	DEEP
91	fdp_0091	280.2	2274.22	144.8917	20.55410	19.258416	3	DEEP
92	fdp_0092	279.6	2272.32	144.8861	20.53687	18.982446	3	DEEP
93	fdp_0093	279.7	2274.02	144.8869	20.55223	27.732801	3	DEEP
94	fdp_0094	281.2	2272.52	144.9014	20.53886	26.023636	3	DEEP
95	fdp_0095	279.5	2273.32	144.8851	20.54589	26.181841	3	DEEP
96	fdp_0096	280.2	2272.12	144.8919	20.53513	20.165807	3	DEEP
97	fdp_0097	280.7	2274.02	144.8965	20.55235	21.903512	3	DEEP
98	fdp_0098	281.0	2272.32	144.8996	20.53703	19.276026	3	DEEP
99	fdp_0099	281.5	2272.72	144.9043	20.54070	28.170673	3	DEEP