

	id	x	y	longitude	latitude	depth	strat	depth_bin
1	ros_0001	808.0318	8390.082	−160.0385	75.33941	4.893041	1	SHAL
2	ros_0002	807.2044	8388.867	−160.0751	75.33008	15.490806	2	MID
3	ros_0003	804.7222	8390.406	−160.1514	75.34769	17.707076	2	MID
4	ros_0004	808.1500	8390.001	−160.0349	75.33851	7.578370	2	MID
5	ros_0005	805.0768	8390.973	−160.1354	75.35211	11.608302	2	MID
6	ros_0006	808.5046	8389.596	−160.0252	75.33436	17.651538	2	MID
7	ros_0007	808.0318	8390.163	−160.0380	75.34013	7.441286	2	MID
8	ros_0008	807.0862	8391.864	−160.0598	75.35665	10.002058	2	MID
9	ros_0009	806.8498	8391.864	−160.0680	75.35704	9.401465	2	MID
10	ros_0010	806.8498	8391.945	−160.0675	75.35775	15.272541	2	MID
11	ros_0011	806.4952	8388.462	−160.1024	75.32768	13.662764	2	MID
12	ros_0012	806.4952	8391.621	−160.0819	75.35549	16.769292	2	MID
13	ros_0013	805.6678	8391.135	−160.1138	75.35256	17.047145	2	MID
14	ros_0014	806.3770	8391.378	−160.0876	75.35354	9.187340	2	MID
15	ros_0015	804.8404	8390.082	−160.1494	75.34465	15.812286	2	MID
16	ros_0016	807.7954	8390.568	−160.0435	75.34408	15.922096	2	MID
17	ros_0017	805.9042	8388.624	−160.1219	75.33008	16.389320	2	MID
18	ros_0018	807.3226	8391.378	−160.0547	75.35199	9.516883	2	MID
19	ros_0019	807.0862	8391.702	−160.0608	75.35523	7.208250	2	MID
20	ros_0020	806.8498	8388.705	−160.0885	75.32924	13.046527	2	MID
21	ros_0021	808.3864	8389.596	−160.0293	75.33455	10.756566	2	MID
22	ros_0022	807.0862	8391.945	−160.0592	75.35736	14.579820	2	MID
23	ros_0023	806.3770	8391.459	−160.0871	75.35425	17.835385	2	MID
24	ros_0024	806.2588	8388.381	−160.1111	75.32736	11.625724	2	MID
25	ros_0025	805.6678	8388.867	−160.1285	75.33260	16.463508	2	MID
26	ros_0026	807.9136	8390.325	−160.0410	75.34175	10.770143	2	MID
27	ros_0027	807.4408	8388.948	−160.0664	75.33041	17.129215	2	MID
28	ros_0028	808.1500	8389.272	−160.0396	75.33209	16.974466	2	MID
29	ros_0029	808.1500	8390.082	−160.0344	75.33922	11.310141	2	MID
30	ros_0030	807.4408	8391.216	−160.0516	75.35037	16.172366	2	MID
31	ros_0031	807.9136	8390.406	−160.0405	75.34246	15.717204	2	MID
32	ros_0032	807.6772	8390.730	−160.0466	75.34570	14.481164	2	MID
33	ros_0033	806.7316	8388.624	−160.0931	75.32872	15.799289	2	MID
34	ros_0034	807.7954	8389.110	−160.0530	75.33125	13.883368	2	MID
35	ros_0035	807.2044	8391.945	−160.0551	75.35717	17.626437	2	MID
36	ros_0036	808.3864	8389.839	−160.0277	75.33669	11.739770	2	MID
37	ros_0037	808.2682	8390.001	−160.0308	75.33831	16.283645	2	MID
38	ros_0038	807.3226	8391.540	−160.0536	75.35341	15.868391	2	MID
39	ros_0039	808.2682	8389.353	−160.0350	75.33261	16.472486	2	MID
40	ros_0040	808.5046	8389.758	−160.0242	75.33578	14.915438	2	MID
41	ros_0041	806.9680	8388.705	−160.0844	75.32905	17.642623	2	MID
42	ros_0042	806.1406	8391.297	−160.0963	75.35322	12.661049	2	MID
43	ros_0043	807.2044	8391.702	−160.0567	75.35503	7.473466	2	MID
44	ros_0044	807.6772	8389.029	−160.0576	75.33073	16.195182	2	MID
45	ros_0045	806.9680	8391.945	−160.0633	75.35756	13.094437	2	MID
46	ros_0046	806.0224	8391.216	−160.1010	75.35270	13.663811	2	MID
47	ros_0047	807.7954	8390.406	−160.0446	75.34265	9.778933	2	MID
48	ros_0048	807.3226	8388.948	−160.0705	75.33060	12.789144	2	MID
49	ros_0049	804.7222	8390.487	−160.1509	75.34841	14.055039	2	MID
50	ros_0050	807.0862	8388.786	−160.0798	75.32957	16.005608	2	MID
51	ros_0051	804.9586	8390.892	−160.1401	75.35159	12.234560	2	MID
52	ros_0052	807.4408	8391.135	−160.0522	75.34965	10.843451	2	MID
53	ros_0053	807.6772	8390.649	−160.0471	75.34499	13.277437	2	MID
54	ros_0054	805.9042	8388.705	−160.1213	75.33079	10.436652	2	MID
55	ros_0055	808.0318	8389.191	−160.0443	75.33157	14.697519	2	MID
56	ros_0056	807.4408	8391.054	−160.0527	75.34894	20.975228	3	DEEP
57	ros_0057	808.6228	8389.596	−160.0211	75.33416	19.702931	3	DEEP
58	ros_0058	807.4408	8391.378	−160.0506	75.35179	24.030933	3	DEEP
59	ros_0059	806.6134	8388.462	−160.0983	75.32749	20.405107	3	DEEP
60	ros_0060	805.4314	8389.191	−160.1346	75.33584	23.899775	3	DEEP
61	ros_0061	805.0768	8391.054	−160.1349	75.35282	25.849640	3	DEEP
62	ros_0062	805.1950	8389.515	−160.1408	75.33908	29.831530	3	DEEP
63	ros_0063	807.5590	8391.054	−160.0486	75.34875	23.708630	3	DEEP
64	ros_0064	805.1950	8389.596	−160.1402	75.33979	20.766828	3	DEEP
65	ros_0065	807.4408	8391.459	−160.0501	75.35250	20.147712	3	DEEP
66	ros_0066	804.9586	8389.920	−160.1464	75.34303	21.594246	3	DEEP
67	ros_0067	806.8498	8388.624	−160.0890	75.32853	19.640624	3	DEEP
68	ros_0068	805.3132	8391.054	−160.1267	75.35243	21.079101	3	DEEP
69	ros_0069	805.3132	8389.434	−160.1372	75.33817	22.904064	3	DEEP
70	ros_0070	805.5496	8391.135	−160.1180	75.35276	22.201669	3	DEEP
71	ros_0071	808.1500	8390.163	−160.0338	75.33993	21.916990	3	DEEP
72	ros_0072	808.5046	8389.839	−160.0236	75.33650	18.657877	3	DEEP
73	ros_0073	808.3864	8390.001	−160.0267	75.33812	25.836385	3	DEEP
74	ros_0074	808.6228	8389.758	−160.0201	75.33559	24.773284	3	DEEP
75	ros_0075	804.9586	8389.839	−160.1469	75.34232	25.795992	3	DEEP
76	ros_0076	805.4314	8391.135	−160.1221	75.35295	27.665375	3	DEEP
77	ros_0077	808.5046	8389.515	−160.0257	75.33365	18.789271	3	DEEP
78	ros_0078	807.4408	8391.540	−160.0495	75.35322	22.422790	3	DEEP
79	ros_0079	807.3226	8391.621	−160.0531	75.35412	19.261064	3	DEEP
80	ros_0080	806.1406	8391.378	−160.0958	75.35393	19.141194	3	DEEP
81	ros_0081	806.0224	8391.297	−160.1005	75.35341	24.472118	3	DEEP
82	ros_0082	805.0768	8389.677	−160.1438	75.34070	24.039523	3	DEEP
83	ros_0083	805.3132	8389.515	−160.1366	75.33889	26.634898	3	DEEP
84	ros_0084	806.4952	8388.381	−160.1029	75.32697	22.936827	3	DEEP