	id	X	у	longitude	latitude	depth	strat	depth_bin
1		490.2296	8 777.294	-171.0895	-11.06082	22.039551	1	DEEP
2	_	491.3042	8776.488	-171.0796	-11.06811	13.681161	1	MID
	swa_0003	490.7072	8778.825	-171.0851	-11.04697	17.006003	1	MID
	swa 0004	490.5878	8776.891	-171.0862	-11.06447	19.492402	1	DEEP
	swa 0005	490.3490	8777.133	-171.0884	-11.06228	14.985977	1	MID
6	swa_0006	492.9758	8777.939	-171.0643	-11.05500	9.663342	1	MID
	swa_0007	492.9758	8777.778	-171.0643	-11.05645	22.057456	1	DEEP
	swa_0008	491.0654	8776.488	-171.0818	-11.06811	21.000000	1	DEEP
9	swa_0009	491.5430	8776.569	-171.0774	-11.06739	25.875200	1	DEEP
10	swa_0010	491.4236	8776.488	-171.0785	-11.06811	21.922551	1	DEEP
11	swa_0011	492.4982	8778.745	-171.0687	-11.04771	12.018514	1	MID
12	swa_0012	490.8266	8778.825	-171.0840	-11.04697	16.249081	1	MID
13	swa_0013	490.2296	8778.664	-171.0895	-11.04843	18.803455	1	DEEP
14	swa_0014	490.5878	8778.745	-171.0862	-11.04770	11.504747	1	MID
15	swa_0015	490.4684	8777.052	-171.0873	-11.06301	25.044290	1	DEEP
16	swa_0016	492.9758	8778.100	-171.0643	-11.05354	13.981280	1	MID
17	swa_0017	492.9758	8778.019	-171.0643	-11.05427	11.491003	1	MID
18	swa_0018	489.9908	8778.422	-171.0916	-11.05062	14.149267	2	MID
19	swa_0019	489.9908	8777.939	-171.0916	-11.05499	18.219048	2	DEEP
20	swa_0020	492.0206	8776.810	-171.0731	-11.06520	25.000000	2	DEEP
21	swa_0021	492.3788	8777.133	-171.0698	-11.06228	19.030965	2	DEEP
22	swa_0022	489.9908	8777.778	-171.0916	-11.05645	17.481844	2	MID
23	swa_0023	489.9908	8778.342	-171.0916	-11.05134	11.257664	2	MID
24	swa_0024	492.9758	8778.181	-171.0643	-11.05281	15.977094	3	MID
25	swa_0025	490.4684	8778.745	-171.0873	-11.04770	10.634089	3	MID
26	swa_0026	490.1102	8777.455	-171.0905	-11.05936	18.010093	3	DEEP
27	swa_0027	492.7370	8777.455	-171.0665	-11.05937	16.511413	3	MID
28	swa_0028	492.0206	8778.987	-171.0731	-11.04552	16.037471	3	MID
29	swa_0029	490.5878	8778.825	-171.0862	-11.04697	19.245328	3	DEEP
30	swa_0030	491.7818	8776.649	-171.0752	-11.06666	21.614527	3	DEEP
31	swa_0031	490.1102	8778.584	-171.0905	-11.04916	17.076385	3	MID
32	swa_0032	491.1848	8778.906	-171.0807	-11.04625	13.668478	3	MID
33	swa_0033	491.9012	8778.987	-171.0741	-11.04552	25.992980	3	DEEP
34	swa_0034	490.9460	8776.569	-171.0829	-11.06738	20.000000	3	DEEP
35	swa_0035	492.1400	8776.891	-171.0720	-11.06447	13.067139	4	MID
36	swa_0036	489.9908	8778.503	-171.0916	-11.04989	16.419329	4	MID
37	swa_0037	489.9908	8777.697	-171.0916	-11.05718	13.036027	4	MID
38	swa_0038	490.8266	8776.649	-171.0840	-11.06665	22.779027	5	DEEP
39	swa_0039	492.8564	8778.342	-171.0654	-11.05135	17.331626	5	MID
40	swa_0040	492.7370	8778.503	-171.0665	-11.04989	16.648521	5	MID
41	swa_0041	492.4982	8778.825	-171.0687	-11.04698	22.753864	5	DEEP
42	swa_0042	491.5430	8776.488	-171.0774	-11.06811	25.471697	5	DEEP
43	swa_0043	491.7818	8778.987	-171.0752	-11.04552	14.600112	5	MID
44	swa_0044	490.3490	8778.745	-171.0884	-11.04770	18.013007	5	DEEP
45	swa_0045	492.9758	8777.697	-171.0643	-11.05718	16.853802	5	MID
46	swa_0046	492.1400	8778.987	-171.0720	-11.04552	19.748583	5	DEEP
47	swa_0047	491.0654	8778.906	-171.0818	-11.04624	22.001166	5	DEEP
48	swa_0048	491.6624	8776.569	-171.0763	-11.06739	23.000000	5	DEEP
49	swa_0049	492.8564	8777.536	-171.0654	-11.05864	14.503517	5	MID
	swa_0050	489.9908	8777.616	-171.0916	-11.05791	17.924555	6	MID
51	swa_0051	491.9012	8776.730	-171.0742	-11.06593	24.000000	6	DEEP