	id	X	у	longitude	latitude	depth	strat	depth_bin
1	swa_0001	491.7818	-1221.013	-171.0752	-11.04552	14.600112	1	MID
2 3	swa_0002 swa_0003	492.9758 490.7072	-1222.061 -1221.175	-171.0643 -171.0851	-11.05500 -11.04697	9.663342 17.006003	1	MID MID
4	swa_0003	490.3490	-1221.173 -1222.867	-171.0884	-11.0 4 037	14.985977	1	MID
5	swa_0005	492.6176	-1221.336	-171.0676	-11.04844	15.000000	1	MID
6	swa_0006	492.3788	-1221.013	-171.0698	-11.04552	18.000000	1	MID
7	swa_0007	491.4236	-1221.013	-171.0785	-11.04552	16.000014	1	MID
8	swa_0008	491.1848	-1221.094	-171.0807	-11.04625	13.668478	1	MID
9 10	swa_0009 swa_0010	492.7370 493.0952	-1221.497 -1221.981	-171.0665 -171.0632	-11.04989 -11.05427	16.648521 11.002088	1	MID MID
11	swa_0011	492.9758	-1222.142	-171.0643	-11.05573	8.032147	1	MID
12	swa_0012	490.5878	-1221.255	-171.0862	-11.04770	11.504747	1	MID
13	swa_0013	492.9758	-1221.981	-171.0643	-11.05427	11.491003	1	MID
	swa_0014	492.7370	-1222.545	-171.0665	-11.05937	16.511413	1	MID
	swa_0015 swa_0016	491.1848 490.1102	-1223.512 -1221.416	-171.0807 -171.0905	-11.06811 -11.04916	11.179305 17.076385	1	MID MID
17	_	490.1102	-1221.410 -1221.900	-171.0903 -171.0632	-11.05354	14.007722	1	MID
	swa_0018	491.1848	-1223.593	-171.0807	-11.06884	17.576177	1	MID
19	swa_0019	491.6624	-1221.013	-171.0763	-11.04552	17.999449	1	MID
20	swa_0020	490.4684	-1221.175	-171.0873	-11.04697	17.504116	1	MID
	swa_0021	490.8266		-171.0840		16.249081	1	MID
	swa_0022 swa_0023	490.4684 491.6624	-1221.255 -1220.933	-171.0873 -171.0763	-11.04770 -11.04479	10.634089 17.998543	1	MID MID
	swa_0023	490.9460	-1221.094	-171.0703 -171.0829	-11.0447 <i>9</i> -11.04624	14.668851	1	MID
	swa_0025	491.3042	-1223.512	-171.0796	-11.06811	13.681161	1	MID
26	swa_0026	492.8564	-1221.658	-171.0654	-11.05135	17.331626	1	MID
	swa_0027	492.3788	-1221.094	-171.0698	-11.04625	15.499969	1	MID
	swa_0028	492.9758	-1221.900 1221.226	-171.0643	-11.05354	13.981280	1	MID MID
	swa_0029 swa_0030	490.1102 492.9758	-1221.336 -1222.303	-171.0905 -171.0643	-11.04843 -11.05718	17.000000 16.853802	1	MID
	swa_0031	492.0206	-1221.013	-171.0731	-11.04552	16.037471	1	MID
32	swa_0032	492.9758	-1221.819	-171.0643	-11.05281	15.977094	1	MID
	swa_0033	490.8266	-1223.351	-171.0840	-11.06665	22.779027	2	DEEP
	swa_0034	491.0654	-1223.431	-171.0818	-11.06738	20.932323	2	DEEP
	swa_0035 swa_0036	492.0206 493.0952	-1220.933 -1222.061	-171.0731 -171.0632	-11.04479 -11.05500	25.717002 28.908897	2	DEEP DEEP
	swa_0037	490.5878	-1223.190	-171.0862	-11.06520	24.000000	2	DEEP
38	swa_0038	490.2296	-1221.255	-171.0895	-11.04770	20.000000	2	DEEP
39	swa_0039	490.3490	-1221.255	-171.0884	-11.04770	18.013007	2	DEEP
	swa_0040	490.9460	-1223.431	-171.0829	-11.06738	20.000000	2	DEEP
41 42	swa_0041 swa_0042	491.9012 490.2296	-1220.933 -1221.336	-171.0741 -171.0895	-11.04479 -11.04843	25.998549 18.803455	2	DEEP DEEP
	swa_0042	490.1102	-1221.536 -1222.545	-171.0905	-11.05936	18.010093	2	DEEP
44	swa_0044	492.1400	-1220.933	-171.0720	-11.04479	22.663301	2	DEEP
45	swa_0045	490.2296	-1222.625	-171.0895	-11.06009	21.075793	2	DEEP
	swa_0046	492.9758	-1221.739	-171.0643	-11.05208	23.981275	2	DEEP
	swa_0047 swa_0048	491.3042 491.3042	-1221.013 -1223.593	-171.0796 -171.0796	-11.04552 -11.06884	21.333543 23.714755	2	DEEP DEEP
	swa_0048	492.8564	-1223.593 -1221.578	-171.0790 -171.0654	-11.05062	21.000000	2	DEEP
50	swa_0050	491.5430	-1223.431	-171.0774	-11.06739	25.875200	2	DEEP
51	swa_0051	491.5430	-1220.933	-171.0774	-11.04479	25.998235	2	DEEP
	swa_0052	491.0654	-1221.094	-171.0818	-11.04624	22.001166	2	DEEP
53 54	swa_0053 swa_0054	491.9012 492.8564	-1221.013 -1221.497	-171.0741 -171.0654	-11.04552 -11.04989	25.992980 20.247771	2	DEEP DEEP
	swa_0054 swa_0055	492.8564	-1221.49 <i>7</i> -1223.431	-171.0654 -171.0752	-11.04989 -11.06739	24.000000	2	DEEP
	swa_0056	492.7370	-1221.416	-171.0665	-11.04916	21.990381	2	DEEP
57	swa_0057	492.9758	-1221.658	-171.0643	-11.05135	29.967104	2	DEEP
	swa_0058	491.4236	-1223.512	-171.0785	-11.06811	21.922551	2	DEEP
	_	491.5430	-1223.593 -1223.512	-171.0774 -171.0774	-11.06884 -11.06811	28.917097	2	DEEP
60 61	swa_0060 swa_0061	491.5430 490.8266	-1223.512 -1221.094	-171.0774 -171.0840	-11.06811 -11.04624	25.471697 21.500428	2	DEEP DEEP
62	swa_0062	490.4684	-1223.028	-171.0873	-11.06374	19.052644	2	DEEP
63	swa_0063	490.1102	-1222.625	-171.0905	-11.06009	20.970722	2	DEEP
	swa_0064	492.4982	-1221.094	-171.0687	-11.04625	24.000000	2	DEEP
	swa_0065	492.9758	-1222.222	-171.0643	-11.05645	22.057456	2	DEEP
	swa_0066 swa_0067	492.9758 492.2594	-1222.384 -1221.013		-11.05791 -11.04552	23.954729 20.334911	2	DEEP DEEP
	swa_0067	492.2594		-171.0709 -171.0862	-11.04332 -11.06447	19.492402	2	DEEP
	swa_0069	491.0654	-1223.512	-171.0818	-11.06811	21.000000	2	DEEP
70	swa_0070	490.2296	-1222.706	-171.0895	-11.06082	22.039551	2	DEEP
	swa_0071	491.5430	-1221.013	-171.0774	-11.04552	25.999411	2	DEEP
	swa_0072	493.0952	-1222.222 1223.270	-171.0632	-11.05645	21.957375	2	DEEP
	swa_0073 swa_0074	490.7072 492.4982	-1223.270 -1221.175	-171.0851 -171.0687	-11.06593 -11.04698	25.322573 22.753864	2	DEEP DEEP
	swa_0074	492.6176		-171.0676	-11.04771	25.990397	2	DEEP