	id	X	у	longitude	latitude	depth	strat	depth_bin
1	bak_0001	559.2944	21.19887	-176.4671	0.1917845	5.593216	1	SHAL
2	bak_0002	558.9944	21.99887	-176.4698	0.1990221	4.679055	1	SHAL
3	bak_0003	559.1944	21.59887	-176.4680	0.1954033	4.920919	1	SHAL
4	bak_0004	559.3944	21.99887	-176.4662	0.1990220	5.383766	1	SHAL
5	bak_0005	559.3944	21.69887	-176.4662	0.1963079	5.789386	1	SHAL
6	bak_0006	559.1944	21.79887	-176.4680	0.1972127	5.204468	1	SHAL
7	bak_0007	558.1944	22.49887	-176.4770	0.2035458	4.823492	1	SHAL
8	bak_0008	559.4944	21.89887	-176.4653	0.1981173	5.567994	1	SHAL
9	bak_0009	558.7944	20.79887	-176.4716	0.1881659	4.692041	1	SHAL
10	bak_0010	556.8944	21.09887	-176.4887	0.1908805	10.461118	2	MID
11	bak_0011	558.2944	22.59887	-176.4761	0.2044505	10.148083	2	MID
12	bak_0012	558.4944	22.69887	-176.4743	0.2053551	17.322070	2	MID
13	bak_0013	559.9944	21.49887	-176.4609	0.1944984	12.166350	2	MID
14	bak_0014	560.1944	21.29887	-176.4591	0.1926889	15.742850	2	MID
15	bak_0015	557.8944	22.69887	-176.4797	0.2053553	15.661922	2	MID
16	bak_0016	559.5944	21.99887	-176.4644	0.1990220	8.352623	2	MID
17	bak_0017	559.2944	22.39887	-176.4671	0.2026408	13.353747	2	MID
18	bak_0018	559.5944	21.39887	-176.4644	0.1935938	7.304841	2	MID
19	bak_0019	560.1944	21.19887	-176.4591	0.1917843	17.218860	2	MID
20	bak_0020	560.0944	21.39887	-176.4600	0.1935937	13.110200	2	MID
21	bak_0021	557.9944	20.79887	-176.4788	0.1881661	11.009511	2	MID
22	bak_0022	558.0944	22.59887	-176.4779	0.2044505	9.678550	2	MID
23	bak_0023	559.9944	21.89887	-176.4609	0.1981171	14.896853	2	MID
24	bak_0024	557.1944	21.89887	-176.4860	0.1981179	27.026667	3	DEEP
25	bak_0025	560.1944	20.99887	-176.4591	0.1899749	19.795614	3	DEEP
26	bak_0026	560.3944	21.19887	-176.4573	0.1917842	18.164701	3	DEEP
27	bak_0027	559.7944	20.59887	-176.4626	0.1863562	20.895900	3	DEEP
28	bak_0028	558.6944	22.69887	-176.4725	0.2053551	19.345275	3	DEEP
29	bak_0029	560.0944	20.99887	-176.4600	0.1899749	18.130075	3	DEEP
30	bak_0030	558.0944	22.79887	-176.4779	0.2062599	20.529102	3	DEEP
31	bak_0031	559.9944	20.69887	-176.4609	0.1872609	20.842546	3	DEEP
32	bak_0032	557.7944	22.69887	-176.4806	0.2053553	18.096543	3	DEEP