1	agu_0001	345.0471	1644.296	145.5597	14.86863	1.705894	1	SHAL
2	agu_0002	343.0781	1643.744	145.5414	14.86353	1.441177	1	SHAL
3	agu_0003	347.9111	1643.928	145.5863	14.86547	4.345484	1	SHAL
4	agu_0004	346.4791	1644.664	145.5730	14.87204	5.221592	1	SHAL
5	agu_0005	343.7941	1644.664	145.5480	14.87188	14.029055	2	MID
6	agu_0006	343.4361	1644.664	145.5447	14.87186	17.958171	2	MID
7	agu_0007	345.7631	1644.664	145.5663	14.87200	13.997729	2	MID
8	agu_0008	343.6151	1644.480	145.5464	14.87021	10.991070	2	MID
9	agu_0009	345.4051	1640.800	145.5632	14.83705	16.930099	2	MID
10	agu_0010	341.8251	1641.720	145.5299	14.84516	9.952158	2	MID
11	agu_0011	345.4051	1644.664	145.5630	14.87198	13.729869	2	MID
12	agu_0012	343.7941	1645.032	145.5480	14.87521	24.034159	3	DEEP
13	agu_0013	347.9111	1643.008	145.5864	14.85716	27.847628	3	DEEP
14	agu_0014	344.8681	1645.400	145.5580	14.87860	28.773772	3	DEEP
15	agu_0015	342.8991	1644.480	145.5397	14.87017	22.277943	3	DEEP
16	agu_0016	344.6891	1640.248	145.5566	14.83202	19.689895	3	DEEP
17	agu_0017	347.3741	1645.216	145.5813	14.87708	24.754069	3	DEEP
18	agu_0018	343.9731	1645.216	145.5496	14.87688	26.420309	3	DEEP

longitude latitude

depth strat depth\_bin