

	id	x	y	longitude	latitude	depth	strat	depth_bin
1	sai_0001	359.61	1684.265	145.6928	15.23071	5.369859	1	SHAL
2	sai_0002	363.31	1670.265	145.7280	15.10437	16.650015	2	MID
3	sai_0003	360.31	1683.565	145.6994	15.22442	12.632066	2	MID
4	sai_0004	359.81	1671.665	145.6954	15.11684	12.879154	2	MID
5	sai_0005	358.91	1672.865	145.6869	15.12763	14.722733	2	MID
6	sai_0006	357.71	1674.665	145.6757	15.14384	14.326580	2	MID
7	sai_0007	360.21	1680.765	145.6986	15.19911	15.908907	2	MID
8	sai_0008	365.91	1669.665	145.7522	15.09908	17.171111	2	MID
9	sai_0009	370.91	1677.165	145.7984	15.16712	16.036098	2	MID
10	sai_0010	359.71	1683.765	145.6938	15.22620	11.906957	2	MID
11	sai_0011	373.31	1690.465	145.8201	15.28746	12.649680	2	MID
12	sai_0012	359.31	1683.465	145.6901	15.22347	12.660241	2	MID
13	sai_0013	371.81	1690.365	145.8061	15.28648	21.137942	3	DEEP
14	sai_0014	358.61	1674.865	145.6840	15.14570	19.568781	3	DEEP
15	sai_0015	358.71	1681.865	145.6846	15.20897	22.171918	3	DEEP
16	sai_0016	362.21	1670.365	145.7178	15.10521	20.386080	3	DEEP
17	sai_0017	356.51	1679.265	145.6642	15.18535	28.521267	3	DEEP
18	sai_0018	351.61	1678.565	145.6187	15.17875	28.339901	3	DEEP
19	sai_0019	371.21	1689.765	145.8005	15.28103	21.820925	3	DEEP
20	sai_0020	360.61	1686.065	145.7020	15.24704	28.307273	3	DEEP
21	sai_0021	371.51	1684.765	145.8036	15.23585	22.899977	3	DEEP
22	sai_0022	352.31	1678.965	145.6252	15.18240	29.706321	3	DEEP
23	sai_0023	356.21	1679.765	145.6614	15.18985	23.816756	3	DEEP
24	sai_0024	369.51	1688.565	145.7848	15.27010	24.877176	3	DEEP
25	sai_0025	359.51	1678.165	145.6922	15.17557	28.156426	3	DEEP
26	sai_0026	357.31	1679.765	145.6717	15.18991	28.065637	3	DEEP
27	sai_0027	351.01	1678.365	145.6131	15.17691	26.009413	3	DEEP
28	sai_0028	373.01	1690.365	145.8173	15.28654	23.246522	3	DEEP
29	sai_0029	369.41	1675.165	145.7845	15.14897	27.365768	3	DEEP
30	sai_0030	367.11	1676.265	145.7631	15.15880	28.792550	3	DEEP
31	sai_0031	358.01	1674.465	145.6785	15.14205	23.487479	3	DEEP
32	sai_0032	371.81	1684.865	145.8064	15.23677	22.405197	3	DEEP
33	sai_0033	370.11	1677.865	145.7909	15.17341	19.688600	3	DEEP
34	sai_0034	356.51	1679.565	145.6642	15.18806	25.806236	3	DEEP
35	sai_0035	358.31	1673.965	145.6813	15.13754	20.959958	3	DEEP
36	sai_0036	365.31	1674.765	145.7464	15.14515	19.396377	3	DEEP
37	sai_0037	369.11	1681.765	145.7814	15.20861	23.687729	3	DEEP
38	sai_0038	354.11	1682.565	145.6417	15.21504	28.950836	3	DEEP
39	sai_0039	352.71	1680.765	145.6288	15.19870	29.352224	3	DEEP
40	sai_0040	353.81	1681.865	145.6390	15.20870	28.735395	3	DEEP
41	sai_0041	363.61	1670.065	145.7308	15.10258	25.588329	3	DEEP
42	sai_0042	360.41	1685.865	145.7002	15.24522	27.200912	3	DEEP
43	sai_0043	359.21	1679.765	145.6894	15.19002	28.441163	3	DEEP
44	sai_0044	358.91	1674.465	145.6869	15.14210	18.427297	3	DEEP
45	sai_0045	365.81	1675.865	145.7510	15.15512	26.610169	3	DEEP
46	sai_0046	372.11	1690.865	145.8089	15.29102	27.555172	3	DEEP
47	sai_0047	374.11	1687.265	145.8277	15.25858	29.695400	3	DEEP
48	sai_0048	359.81	1678.865	145.6950	15.18192	27.947995	3	DEEP
49	sai_0049	360.81	1670.465	145.7048	15.10604	29.434931	3	DEEP
50	sai_0050	352.11	1679.165	145.6233	15.18420	29.888905	3	DEEP
51	sai_0051	352.61	1679.965	145.6279	15.19146	29.004483	3	DEEP
52	sai_0052	353.41	1681.465	145.6353	15.20506	29.483855	3	DEEP
53	sai_0053	359.81	1678.265	145.6950	15.17649	27.315673	3	DEEP
54	sai_0054	355.71	1682.265	145.6566	15.21242	29.026590	3	DEEP
55	sai_0055	358.31	1680.765	145.6809	15.19901	28.609008	3	DEEP
56	sai_0056	358.11	1679.765	145.6791	15.18996	26.668847	3	DEEP
57	sai_0057	352.11	1679.565	145.6233	15.18782	28.794449	3	DEEP
58	sai_0058	360.41	1671.065	145.7010	15.11145	23.523849	3	DEEP
59	sai_0059	354.11	1682.665	145.6417	15.21595	27.782887	3	DEEP
60	sai_0060	359.21	1679.565	145.6894	15.18821	29.054843	3	DEEP
61	sai_0061	357.71	1679.165	145.6754	15.18451	27.845302	3	DEEP
62	sai_0062	351.31	1678.365	145.6159	15.17692	28.833334	3	DEEP
63	sai_0063	358.41	1680.565	145.6819	15.19721	27.901884	3	DEEP
64	sai_0064	357.61	1680.565	145.6744	15.19716	29.452116	3	DEEP
65	sai_0065	354.61	1682.865	145.6464	15.21778	29.100998	3	DEEP
66	sai_0066	353.31	1681.265	145.6344	15.20325	29.525608	3	DEEP
67	sai_0067	358.71	1682.465	145.6845	15.21440	24.831478	3	DEEP
68	sai_0068	367.61	1687.165	145.7671	15.25735	23.585016	3	DEEP
69	sai_0069	358.01	1682.265	145.6780	15.21255	29.286680	3	DEEP
70	sai_0070	365.21	1673.665	145.7455	15.13520	26.130163	3	DEEP