

### Tropical Pacific CTD Data

Elapsed Time [minutes]	Depth [m]	Pressure [db]	Temperature [°C]	Salinity [psu]	Oxygen Concentration [mg/l]	Sound Velocity [m/s]
2.108	0	2.327	26.0954	35.0704	6.978	1537.51
3.658	50	50.22	26.0798	35.0703	6.712	1538.25
5.7459	100	100.634	23.477	35.093	7.059	1532.88
7.2874	150	150.969	21.3239	35.1689	6.669	1528.33
8.6007	200	201.316	18.7967	34.8953	6.392	1521.89
9.5362	250	251.675	14.6816	34.4089	6.248	1509.69
10.4761	300	302.047	11.4513	34.1782	6.158	1499.42
11.414	350	352.431	9.8666	34.1702	5.416	1494.58
12.3511	400	402.827	8.8615	34.2239	3.457	1491.74
13.2883	450	453.236	7.7014	34.1969	2.736	1488.12
14.2146	500	503.656	6.9075	34.199	2.202	1485.85
15.1393	550	554.089	6.3324	34.2572	1.540	1484.48
16.0633	600	604.534	5.9662	34.3154	1.164	1483.92
16.9855	650	654.991	5.7411	34.3704	1.023	1483.91
17.9033	700	705.46	5.4334	34.4091	1.070	1483.55
18.8193	750	755.942	5.1983	34.4385	1.057	1483.46
19.7303	800	806.435	5.0473	34.4547	1.124	1483.69
20.6358	850	856.941	4.8192	34.4773	1.251	1483.62
21.5356	900	907.459	4.5796	34.4942	1.366	1483.48
22.4373	950	957.989	4.3529	34.5052	1.435	1483.39
23.3348	1000	1008.531	4.1933	34.5153	1.494	1483.57
24.2298	1050	1059.085	4.0385	34.5224	1.584	1483.77
25.1222	1100	1109.651	3.8802	34.5352	1.625	1483.96
26.0177	1150	1160.229	3.7677	34.5404	1.675	1484.33
26.9047	1200	1210.82	3.6087	34.5494	1.754	1484.51
27.7885	1250	1261.422	3.4402	34.5571	1.865	1484.65
28.6683	1300	1312.037	3.2934	34.5625	1.949	1484.87
29.5448	1350	1362.663	3.1816	34.5683	2.022	1485.24
30.419	1400	1413.302	3.0452	34.5772	2.101	1485.51
31.2882	1450	1463.952	2.9581	34.5819	2.175	1485.99
32.1497	1500	1514.615	2.8601	34.5873	2.255	1486.42
33.0095	1550	1565.289	2.7524	34.5933	2.355	1486.81
33.8627	1600	1615.976	2.6566	34.5991	2.443	1487.25
34.702	1650	1666.674	2.5606	34.6046	2.543	1487.69
35.5407	1700	1717.385	2.4686	34.6102	2.637	1488.15
36.3753	1750	1768.107	2.3777	34.6153	2.744	1488.61
37.208	1800	1818.842	2.304	34.6201	2.833	1489.15
38.0414	1850	1869.588	2.2398	34.6245	2.912	1489.73
38.8766	1900	1920.347	2.1772	34.6287	2.991	1490.31
39.7019	1950	1971.117	2.1131	34.6331	3.077	1490.89
40.5273	2000	2021.899	2.0519	34.6378	3.160	1491.49
41.3536	2050	2072.693	1.9903	34.6417	3.252	1492.08
42.1775	2100	2123.499	1.9561	34.6442	3.316	1492.79

43.0005	2150	2174.317	1.9217	34.6471	3.370	1493.5
43.8589	2200	2225.147	1.8869	34.6496	3.432	1494.2
44.8178	2250	2275.989	1.866	34.6515	3.474	1494.97
45.7837	2300	2326.842	1.8377	34.6542	3.521	1495.71
46.7491	2350	2377.707	1.8121	34.6564	3.570	1496.46
47.7143	2400	2428.585	1.7891	34.6582	3.611	1497.22
48.6782	2450	2479.474	1.7615	34.6607	3.664	1497.96
49.6418	2500	2530.375	1.7418	34.6623	3.709	1498.74
50.603	2550	2581.287	1.7135	34.663	3.725	1499.48
51.5669	2600	2632.212	1.6907	34.6646	3.738	1500.25
52.5293	2650	2683.148	1.6734	34.6674	3.814	1501.04
53.4902	2700	2734.096	1.6512	34.6697	3.874	1501.81
54.4499	2750	2785.056	1.6237	34.672	3.937	1502.56
55.4079	2800	2836.028	1.6081	34.6727	3.968	1503.36
56.3667	2850	2887.011	1.596	34.675	4.011	1504.17
57.324	2900	2938.006	1.5802	34.6777	4.073	1504.98
58.2806	2950	2989.013	1.573	34.679	4.106	1505.81
59.2349	3000	3040.032	1.5567	34.6799	4.147	1506.61
60.1899	3050	3091.063	1.544	34.6809	4.188	1507.43
61.144	3100	3142.105	1.5326	34.6807	4.213	1508.25
62.0984	3150	3193.159	1.5251	34.682	4.247	1509.09
63.0507	3200	3244.224	1.5195	34.6833	4.288	1509.94
64.0018	3250	3295.301	1.5112	34.6845	4.332	1510.78
64.9513	3300	3346.39	1.5036	34.6854	4.369	1511.62
65.9017	3350	3397.491	1.493	34.6863	4.417	1512.45
66.8512	3400	3448.603	1.4844	34.6872	4.462	1513.29
67.7991	3450	3499.727	1.4774	34.6878	4.498	1514.14
68.7486	3500	3550.862	1.4727	34.6884	4.532	1515
69.6948	3550	3602.01	1.4705	34.6894	4.566	1515.87
70.6419	3600	3653.168	1.4688	34.6901	4.598	1516.74
71.5869	3650	3704.339	1.467	34.6909	4.627	1517.61
72.5315	3700	3755.521	1.4616	34.6915	4.667	1518.47
73.4753	3750	3806.714	1.4572	34.6918	4.693	1519.33
74.419	3800	3857.92	1.4567	34.6923	4.718	1520.21
75.3626	3850	3909.136	1.4551	34.693	4.748	1521.09
76.3042	3900	3960.365	1.4542	34.6936	4.780	1521.97
77.2452	3950	4011.605	1.4555	34.694	4.798	1522.86
78.1854	4000	4062.856	1.4569	34.6944	4.816	1523.75
79.1235	4050	4114.119	1.4565	34.695	4.841	1524.64
80.0618	4100	4165.394	1.4582	34.6953	4.860	1525.53
80.9999	4150	4216.68	1.4608	34.6956	4.874	1526.43
81.937	4200	4267.977	1.4629	34.696	4.889	1527.33
82.8732	4250	4319.287	1.4653	34.6963	4.906	1528.23
83.8099	4300	4370.607	1.4659	34.6968	4.928	1529.12
84.7447	4350	4421.939	1.4675	34.6972	4.952	1530.02
85.6793	4400	4473.283	1.4689	34.6977	4.973	1530.92
86.6129	4450	4524.638	1.4704	34.698	4.999	1531.81

87.545	4500	4576.004	1.4711	34.6985	5.016	1532.71
88.4784	4550	4627.382	1.4719	34.6989	5.046	1533.61
89.4095	4600	4678.772	1.4757	34.6991	5.054	1534.52
90.3416	4650	4730.172	1.4772	34.6994	5.072	1535.42
91.2695	4700	4781.585	1.4764	34.7	5.104	1536.31
92.1967	4750	4833.008	1.481	34.7001	5.112	1537.23
93.4162	4800	4884.444	1.4846	34.7002	5.124	1538.14
96.1279	4850	4935.89	1.4816	34.7008	5.156	1539.03
98.4745	4900	4987.348	1.4838	34.7012	5.172	1539.94
102.5682	4950	5038.817	1.4879	34.7014	5.172	1540.85
110.4125	5000	5090.295	1.4942	34.7015	5.152	1541.78

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