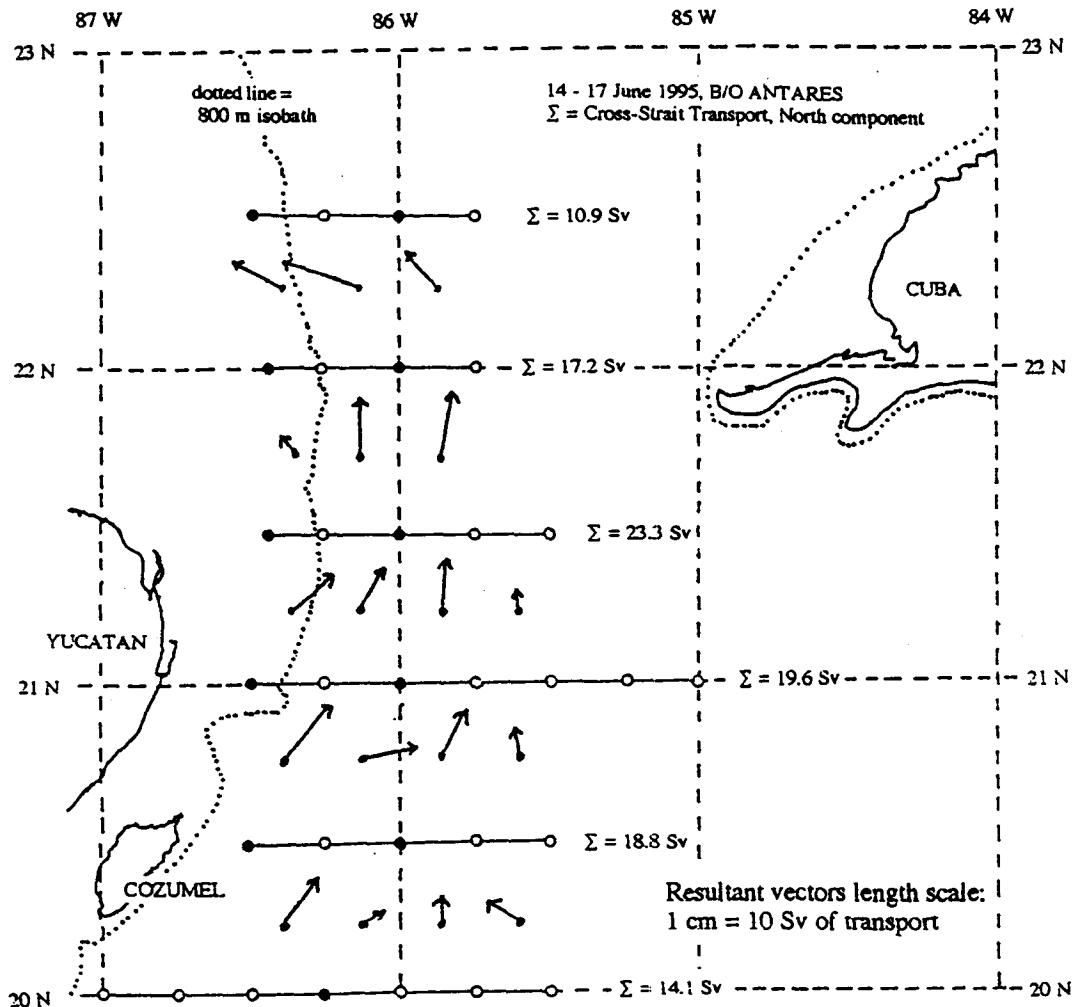


COOPERATIVE* STUDIES OF THE CIRCULATION OF THE GULF OF MEXICO
 IN JUNE 95: CROSS-STRAIT CTD AND XBT SECTIONS
 IN THE YUCATAN CHANNEL FROM B/O ANTARES



*Collaboration among the Department of Oceanography at Texas A&M University, the Direccion General de Oceanografia Naval of the Mexican Navy, the Colorado Center for Astrodynamic Research at the University of Colorado, and NOAA's Environmental Technology Laboratory in Boulder, Colorado

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 Technical Editor

B.1

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HYDROGRAPHIC DATA FROM R/V GYRE CRUISE 95G03: CTD and XBT data collected in the Loop Current and in Eddy Z for 13-18 June 95 and concurrent with this Antares cruise have been reported as TAMU Tech Report **95-08-T** (issued 14 July 95; 393 pp.)

COVER: Schematic map of the field area, with CTD stations shown as solid circles and XBT stations as open circles. The north component of geostrophic transport (relative to 800 db, or to the bottom when $z < 800$ m) is summed for each of the 6 cross-strait sections. The 18 vectors that are superimposed on this map are vector averages of the mean transport computed at the midpoints of groups of 4 adjacent stations. See pp 267 - 270 for details of how dynamic height and mass transport were calculated.

INTRODUCTION

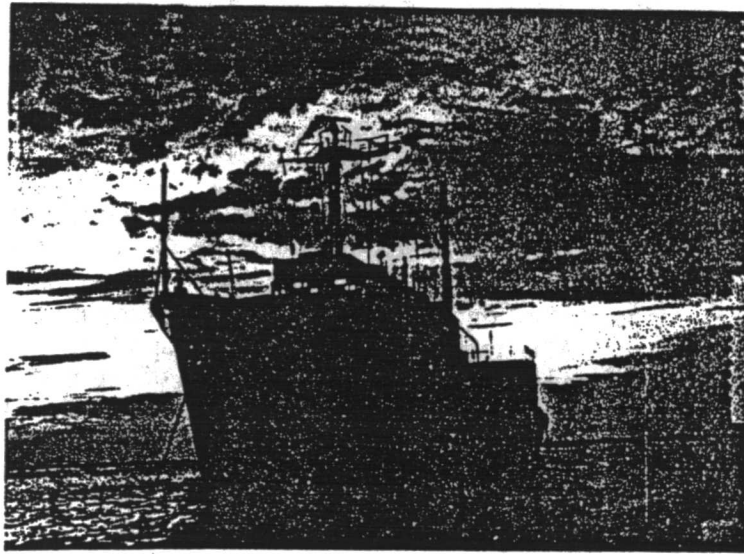
A 2-ship program of cooperative oceanographic research was carried out the week of 12 June 95 by Texas A&M University (TAMU) in collaboration with the Direccion General de Oceanografia Naval (DGON) of the Mexican Navy. DGON's Research Vessel *B/OAntares* and TAMU's Research Vessel *Gyre* cooperated to concurrently survey the geostrophic circulation of the Gulf of Mexico, with *Antares* cruise 95ANT measuring the inflow transport through the Yucatan Channel and *Gyre* cruise 95G-03 measuring the recirculation transport of the Loop Current and of Loop Current Eddy Z. Dr. J.H. Wormuth was Chief Scientist aboard *Gyre*, and Dr. D.C. Biggs sailed as a Guest Scientist on *Antares*. The 2-ship field program was planned in coordination with colleagues from NOAA's Environmental Technology Laboratory, who in collaboration with the US Navy Ocean Systems Center collected ocean surface current data from the 2-ship field area using Relocatable Over The Horizon Radars (ROTHR) located in Virginia and Texas. Dr. Robert Leben of the Colorado Center for Astrodynamic Research (CCAR) also collaborated, to map the Sea Surface Height Anomaly for the field area using the radar altimeter aboard the TOPEX/Poseidon spacecraft.

B/O ANTARES CRUISE 95ANT

B/O Antares departed Veracruz the evening of 10 June and arrived at the Navy base at Cozumel the evening of 13 June. At Cozumel, the 3 Mexican oceanographers on board (Diego Lopez, Javier Aldeco, and Hugo Herrera) were joined by TAMU oceanographers D.C. Biggs and J.L. Respass, and at 12:20 GMT (06:20 local time) on 14 June *Antares* put back out to sea for 4 days of hydrographic data collection in the Yucatan Channel. With this scientific party of 5 people, we made 11 CTD and 21 XBT stations in the Yucatan Channel 14-17 June, along 6 cross-passage sections: a) 22 30N, b) 22 00N, c) 21 30N, d) 21 00N, e) 20 30N, and f) 20 00N. First, as *Antares* headed north from Cozumel along 86 30 W, we stopped to make CTD stations 1, 2, 3, and 4 just seaward of the shelf-slope break on the eastern side of Campeche Bank: these CTDs anchored the western ends of sections a-d. We then completed sections a and b on 15 June; sections c and d on 16 June, and did sections e and f on 17 June. *Antares* returned to the Navy base at Cozumel at 00:20 GMT on 18 June. Total time at sea in the Yucatan Channel was 84 hours; distance traversed was 686 nautical miles. Biggs and Respass left the ship in Cozumel, and *Antares* returned to Veracruz on 21 June.



Photo: 95ANT science team:
Clockwise from left are
Diego Lopez, Logan Respass,
Javier Aldeco, Hugo Herrera,
and Doug Biggs



STATION LOCATIONS, R/V ANTARES

STA	DATE	GMT	TYPE	LAT	LON	COMMENTS
1	14 June	16:24-16:45	CTD	21 00	86 30	z = 500 m
2		19:22-19:44	CTD	21 30	86 25	z = 365 m
3		22:15-22:40	CTD	22 00	86 25	z = 330 m
4	15 June	01:31-01:53	CTD	22 30	86 30	z = 440 m
5		03:40	XBT	22 30	86 17	
6		06:10-07:03	CTD	22 30	86 00	
7		08:47	XBT	22 30	85 45	
8		14:31	XBT	22 00	85 45	
9		16:00-17:00	CTD	22 00	86 00	
10		18:18	XBT	22 00	86 15	
11	16 June	00:40	XBT	21 30	86 15	
12		02:20-03:13	CTD	21 30	86 00	
13		04:43	XBT	21 30	85 45	
14		06:18	XBT	21 30	85 30	
15		10:55	XBT	21 00	85 00	
16		12:23	XBT	21 00	85 15	
17		13:53	XBT	21 00	85 30	
18		15:30	XBT	21 00	85 45	
19		17:05-17:48	CTD	21 00	86 00	
20		19:24	XBT	21 00	86 15	
21	17 June	00:00-01:17	CTD	20 30	86 30	
22		02:35	XBT	20 30	86 15	
23		04:15-05:05	CTD	20 30	86 00	
24		07:00	XBT	20 30	85 45	
25		08:40	XBT	20 30	85 30	
26		12:05	XBT	20 00	85 30	
27		13:26	XBT	20 00	85 45	
28		14:37	XBT	20 00	86 00	
29		16:00-16:39	CTD	20 00	86 15	
30		18:04	XBT	20 00	86 30	
31		19:37	XBT	20 00	86 45	
32		21:08	XBT	20 00	87 00	

Total = 11 CTDs and 21 XBTs

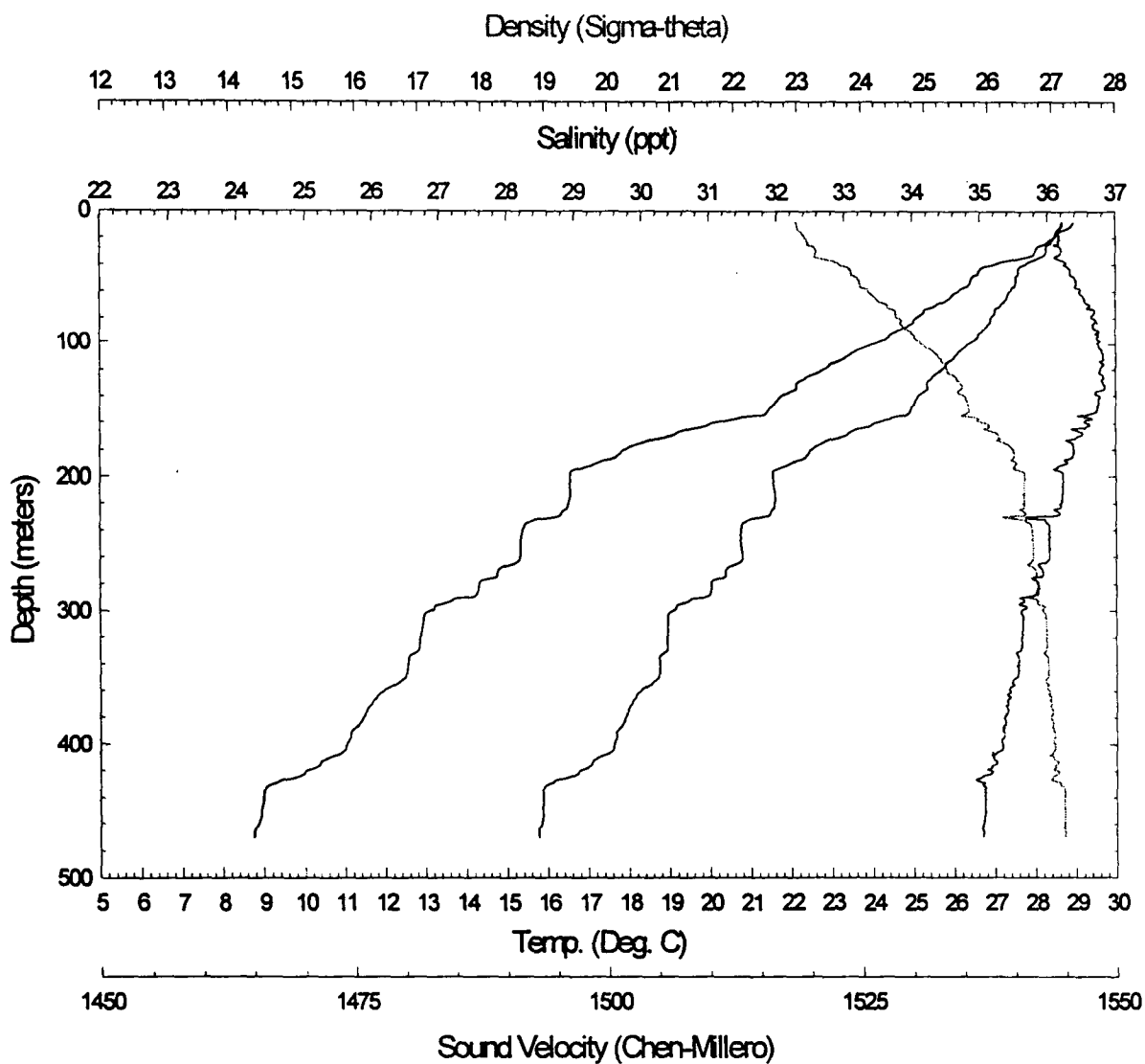
CTD DATA

Temperature and salinity were profiled with a Seabird SBE-19 internal recording "SeaCat" CTD. The following pages present plots and tables of 1 m averaged downcast temperature and salinity, plus calculated density (σ -theta) and calculated sound velocity.

Although the salinity sensor of the "SeaCat" was pumped and the data have been meter averaged, nevertheless there are transient salinity spikes in these data tables (especially in regions of rapid change in salinity). These, we believe, are artifacts of the 3 - 4 m ship roll we experienced throughout the 85 hours we spent at sea in the Yucatan Channel (urp!).

The average salinity of the uppermost 20-30 m at CTD stations 6, 9, 12, 19, 21, 23 and 29 (the 7 stations at which $z > 500$ m) was < 36.10 psu. However, subsurface waters were markedly more saline; the salinity maximum > 36.70 psu that is present at all 11 CTD stations at depths varying between 67 m and 220 m is of course diagnostic of the wintertime surface (Caribbean Under Water) origin of much of this water inflowing into the Gulf of Mexico in the upper 500m of the Yucatan Channel. The local minimum in CTD salinities below this, within the broad salinity minimum zone between 750 - 850 m, agree well with that historically reported for Antarctic Intermediate Water at this latitude:

	ML Salinity	Salinity Maximum	Salinity Minimum
Sta 01:	36.20	> 36.70 for $z = 88-151$ m (to 36.84 at $z = 131-133$ m)	not present: z only 500 m w cast to $z = 470$ m
Sta 02:	36.23	> 36.70 for $z = 67 - 81$ m (to 36.76 at $z = 75$ m)	not present: z only 365 m w cast to $z = 309$ m
Sta 03:	36.17	> 36.70 for $z = 75 - 94$ m (to 36.76 at $z = 83, 92$ m)	not present: z only 330 m w cast to $z = 305$ m
Sta 04:	36.25	> 36.70 for $z = 91-138$ m (to 36.82 at $z = 98-99$ m)	not present: z only 440 m w cast to $z = 387$ m
Sta 06:	36.05	> 36.70 for $z = 154-220$ m (to 36.82 at $z = 177-178$ m)	< 34.85 for $z = 750-752$ m (to 34.841 at $z = 750$ m)
Sta 09:	36.06	> 36.70 for $z = 119-183$ m (to 36.87 at $z = 152-153$ m)	< 34.85 for $z = 728-786$ m (to 34.848 at $z = 775$ m)
Sta 12:	36.08	> 36.70 for $z = 119-187$ m (to 36.86 at $z = 136$ m)	< 34.85 for $z = 752-770$ m (to 34.834 at $z = 758$ m)
Sta 19:	36.04	> 36.70 for $z = 126-186$ m (to 36.82 at $z = 142-149$ m)	< 34.85 for $z = 748-840$ m (to 34.824 at $z = 759-762$ m)
Sta 21:	36.02	> 36.70 for $z = 106-173$ m (to 36.79 at $z = 136-138$ m)	< 34.85 for $z = 684-820$ m (to 34.829 at $z = 707-708$ m)
Sta 23	35.95	> 36.70 for $z = 147-209$ m (to 36.79 at $z = 179-182$ m)	< 34.85 for $z = 705-849$ m (to 34.830 at $z = 812-814$ m)
Sta 29	36.02	> 36.70 for $z = 167-220$ m (to 36.81 at $z = 204-214$ m)	< 34.85 for $z = 751-868$ m (to 34.830 at $z = 807-825$ m)



Cruise: 95ANT
 Lat: 21 00

Date: Jun 14 1995
 Lon: 86 30

Time: 16:24:00 GMT
 Stn: 1

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
8.000	28.9685	36.2049	22.9826	1544.82	22.000	28.3608	36.1483	23.1436	1543.69
9.000	28.9687	36.2023	22.9807	1544.83	24.000	28.3044	36.1644	23.1745	1543.61
10.000	28.9408	36.2110	22.9967	1544.80	25.000	28.2156	36.0827	23.1424	1543.35
11.000	28.9198	36.2003	22.9958	1544.76	26.000	28.0882	36.1775	23.2557	1543.19
12.000	28.8774	36.1871	23.0001	1544.67	27.000	28.0729	36.1873	23.2682	1543.19
13.000	28.8012	36.1569	23.0030	1544.50	28.000	28.0485	36.1916	23.2796	1543.15
14.000	28.7085	36.1412	23.0221	1544.30	29.000	28.0305	36.1932	23.2868	1543.13
15.000	28.6438	36.1508	23.0510	1544.18	31.000	28.0153	36.1968	23.2945	1543.14
16.000	28.6037	36.1650	23.0751	1544.13	32.000	28.0050	36.1898	23.2927	1543.13
17.000	28.5735	36.1631	23.0838	1544.08	33.000	27.9580	36.1428	23.2729	1542.99
18.000	28.5402	36.1687	23.0991	1544.03	34.000	27.8157	36.0989	23.2864	1542.65
19.000	28.5161	36.1708	23.1088	1544.00	36.000	27.4884	36.1848	23.4578	1542.05
20.000	28.4617	36.1625	23.1207	1543.89	37.000	27.3041	36.2379	23.5575	1541.70
21.000	28.4017	36.1740	23.1492	1543.79	38.000	27.1627	36.2721	23.6290	1541.44

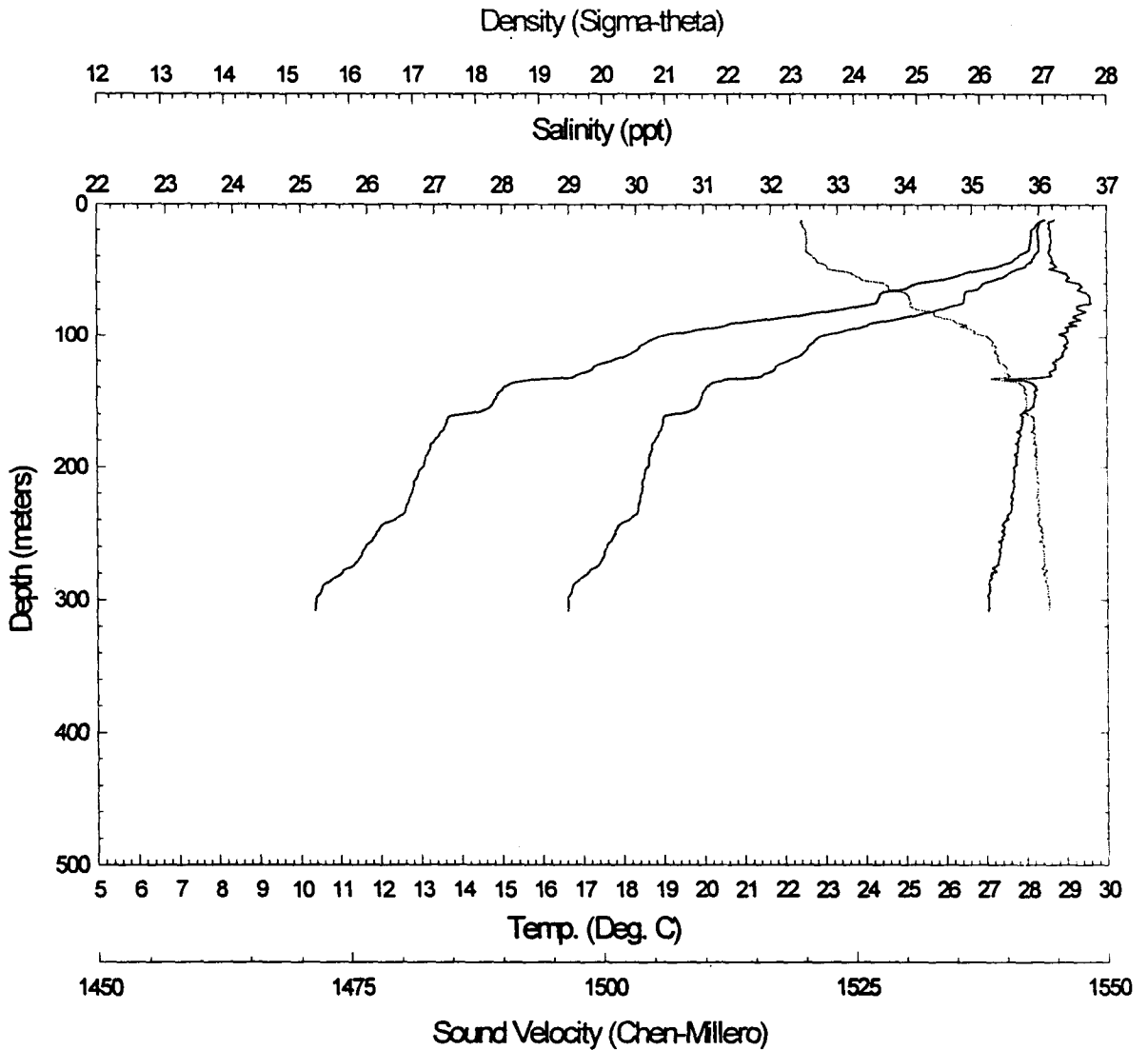
DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
39.000	27.0762	36.2731	23.6576	1541.26	89.000	24.6334	36.7566	24.7889	1536.91
40.000	26.9721	36.2291	23.6579	1540.99	90.000	24.5924	36.7576	24.8021	1536.83
41.000	26.7939	36.2857	23.7576	1540.67	91.000	24.5070	36.6949	24.7806	1536.56
42.000	26.7002	36.3104	23.8061	1540.49	92.000	24.4674	36.7530	24.8366	1536.55
43.000	26.6703	36.3261	23.8276	1540.46	93.000	24.4390	36.7546	24.8464	1536.50
44.000	26.6497	36.3357	23.8415	1540.45	94.000	24.4235	36.7257	24.8294	1536.45
45.000	26.6384	36.3364	23.8457	1540.43	96.000	24.3325	36.7361	24.8647	1536.28
47.000	26.6208	36.3261	23.8436	1540.42	97.000	24.2228	36.7746	24.9269	1536.06
48.000	26.5263	36.3549	23.8954	1540.25	98.000	24.1789	36.7585	24.9279	1535.95
49.000	26.4724	36.3965	23.9440	1540.18	99.000	24.0941	36.7207	24.9246	1535.72
50.000	26.4610	36.3959	23.9472	1540.17	100.000	23.9890	36.7496	24.9780	1535.51
51.000	26.4498	36.4112	23.9624	1540.18	102.000	23.8902	36.7547	25.0114	1535.31
52.000	26.4438	36.4175	23.9691	1540.19	103.000	23.8226	36.7593	25.0351	1535.16
53.000	26.4335	36.4134	23.9694	1540.18	104.000	23.7263	36.7859	25.0838	1534.97
54.000	26.4077	36.4203	23.9828	1540.15	105.000	23.6571	36.7985	25.1139	1534.82
56.000	26.3602	36.3981	23.9812	1540.04	106.000	23.6004	36.7900	25.1242	1534.69
57.000	26.2489	36.4060	24.0224	1539.82	107.000	23.5340	36.7926	25.1458	1534.54
58.000	26.1794	36.4785	24.0991	1539.75	108.000	23.4935	36.8099	25.1709	1534.48
59.000	26.1611	36.4757	24.1027	1539.72	109.000	23.4460	36.8131	25.1873	1534.38
60.000	26.1266	36.4638	24.1046	1539.64	110.000	23.3864	36.8064	25.1998	1534.24
61.000	26.0618	36.4754	24.1338	1539.52	111.000	23.3365	36.8058	25.2141	1534.13
62.000	26.0119	36.4904	24.1609	1539.44	112.000	23.2938	36.8126	25.2318	1534.05
63.000	25.9855	36.5157	24.1883	1539.42	113.000	23.2143	36.8195	25.2603	1533.87
64.000	25.9599	36.5282	24.2059	1539.39	114.000	23.1052	36.7585	25.2459	1533.55
65.000	25.9188	36.5441	24.2308	1539.33	115.000	23.0152	36.7899	25.2959	1533.37
66.000	25.8610	36.5452	24.2499	1539.22	116.000	22.9633	36.8186	25.3329	1533.29
67.000	25.8163	36.5398	24.2597	1539.12	117.000	22.9427	36.8088	25.3314	1533.24
68.000	25.7338	36.5571	24.2986	1538.96	118.000	22.9015	36.7824	25.3235	1533.12
69.000	25.6445	36.5970	24.3566	1538.81	119.000	22.8201	36.7891	25.3521	1532.94
70.000	25.5848	36.6283	24.3988	1538.72	121.000	22.7109	36.7576	25.3597	1532.66
71.000	25.5483	36.6189	24.4031	1538.64	122.000	22.6066	36.7582	25.3903	1532.41
72.000	25.4384	36.5721	24.4019	1538.35	123.000	22.5167	36.8096	25.4552	1532.25
73.000	25.3038	36.6790	24.5243	1538.16	124.000	22.4376	36.8199	25.4857	1532.08
74.000	25.2875	36.6944	24.5409	1538.16	125.000	22.3764	36.8218	25.5046	1531.94
75.000	25.2875	36.6938	24.5406	1538.17	126.000	22.3581	36.8266	25.5136	1531.91
76.000	25.2692	36.6759	24.5328	1538.13	127.000	22.3037	36.7893	25.5008	1531.75
77.000	25.2051	36.6693	24.5476	1537.99	128.000	22.2071	36.8028	25.5385	1531.53
78.000	25.1520	36.6336	24.5368	1537.84	129.000	22.1675	36.8147	25.5589	1531.46
79.000	25.1057	36.6380	24.5546	1537.75	130.000	22.1494	36.8242	25.5714	1531.44
80.000	25.0619	36.6832	24.6023	1537.71	131.000	22.1399	36.8436	25.5887	1531.45
81.000	25.0400	36.7114	24.6304	1537.70	132.000	22.1481	36.8409	25.5845	1531.48
82.000	25.0351	36.7025	24.6251	1537.70	133.000	22.1514	36.8414	25.5840	1531.51
83.000	25.0142	36.6698	24.6068	1537.63	134.000	22.1520	36.8319	25.5767	1531.52
84.000	24.9446	36.6519	24.6146	1537.46	135.000	22.1259	36.7892	25.5516	1531.42
85.000	24.8942	36.6726	24.6458	1537.38	136.000	22.0721	36.7063	25.5038	1531.21
86.000	24.8576	36.6580	24.6460	1537.29	137.000	22.0009	36.7055	25.5234	1531.03
87.000	24.7957	36.6695	24.6736	1537.17	138.000	21.9286	36.6935	25.5347	1530.86
88.000	24.7160	36.7146	24.7320	1537.04	139.000	21.8223	36.7309	25.5932	1530.63

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
140.000	21.7587	36.7561	25.6302	1530.51	196.000	16.6048	36.1844	26.5264	1516.27
141.000	21.7382	36.7710	25.6473	1530.48	197.000	16.5652	36.2132	26.5579	1516.20
142.000	21.7114	36.7380	25.6297	1530.40	198.000	16.5574	36.2177	26.5632	1516.20
143.000	21.6695	36.7508	25.6513	1530.32	199.000	16.5579	36.2157	26.5617	1516.21
144.000	21.6343	36.7505	25.6609	1530.24	200.000	16.5539	36.2135	26.5609	1516.21
145.000	21.6050	36.7514	25.6698	1530.19	201.000	16.5554	36.2123	26.5597	1516.23
146.000	21.5803	36.7493	25.6752	1530.13	202.000	16.5554	36.2178	26.5640	1516.26
147.000	21.5504	36.7284	25.6676	1530.05	203.000	16.5582	36.2145	26.5609	1516.27
148.000	21.4866	36.7417	25.6956	1529.91	205.000	16.5552	36.2150	26.5620	1516.30
150.000	21.4468	36.7269	25.6955	1529.82	206.000	16.5573	36.2163	26.5626	1516.32
151.000	21.4184	36.7255	25.7023	1529.76	208.000	16.5608	36.2133	26.5595	1516.37
153.000	21.3498	36.5779	25.6090	1529.45	209.000	16.5620	36.2168	26.5619	1516.39
154.000	21.0948	36.4372	25.5720	1528.63	210.000	16.5659	36.2151	26.5597	1516.42
155.000	20.7881	36.5938	25.7754	1528.00	211.000	16.5681	36.2147	26.5588	1516.44
156.000	20.6604	36.6683	25.8668	1527.75	212.000	16.5707	36.2158	26.5592	1516.47
157.000	20.5063	36.5567	25.8234	1527.23	213.000	16.5744	36.2016	26.5475	1516.48
158.000	20.3469	36.5417	25.8548	1526.79	214.000	16.5650	36.2135	26.5588	1516.48
159.000	20.1577	36.5712	25.9280	1526.32	215.000	16.5632	36.2045	26.5523	1516.48
160.000	20.0376	36.6110	25.9905	1526.05	216.000	16.5542	36.2029	26.5532	1516.47
161.000	19.9813	36.6175	26.0104	1525.93	217.000	16.5455	36.2085	26.5596	1516.47
162.000	19.9232	36.5602	25.9821	1525.72	218.000	16.5340	36.2004	26.5562	1516.44
163.000	19.7721	36.5584	26.0207	1525.31	219.000	16.5227	36.2092	26.5657	1516.43
164.000	19.5741	36.3389	25.9050	1524.53	220.000	16.5218	36.1649	26.5319	1516.39
167.000	19.2187	36.4934	26.1157	1523.76	221.000	16.5042	36.1966	26.5604	1516.39
168.000	19.1723	36.5087	26.1394	1523.66	222.000	16.5082	36.1901	26.5546	1516.41
169.000	19.1202	36.5030	26.1486	1523.53	223.000	16.4915	36.1706	26.5435	1516.36
171.000	18.8554	36.4090	26.1447	1522.70	224.000	16.4716	36.0780	26.4770	1516.21
172.000	18.6512	36.4003	26.1902	1522.12	225.000	16.4157	36.1151	26.5186	1516.09
173.000	18.5219	36.2550	26.1117	1521.61	226.000	16.3678	36.1528	26.5588	1516.01
175.000	18.2888	36.3486	26.2421	1521.08	227.000	16.3409	36.1617	26.5720	1515.96
176.000	18.1631	36.3743	26.2932	1520.76	228.000	16.3315	36.1631	26.5753	1515.95
177.000	18.0634	36.3748	26.3185	1520.49	229.000	16.3103	36.0852	26.5204	1515.81
179.000	17.9403	36.3748	26.3492	1520.16	230.000	16.2390	35.6586	26.2087	1515.12
180.000	17.8465	36.3875	26.3822	1519.92	231.000	16.0023	35.6795	26.2795	1514.43
181.000	17.8242	36.3906	26.3901	1519.88	232.000	15.6996	35.9417	26.5505	1513.82
182.000	17.8134	36.3789	26.3838	1519.85	233.000	15.6212	35.9568	26.5798	1513.61
183.000	17.7603	36.3750	26.3939	1519.70	234.000	15.5345	35.9871	26.6228	1513.39
184.000	17.7200	36.3695	26.3997	1519.59	235.000	15.4710	36.0086	26.6538	1513.24
185.000	17.6832	36.3568	26.3990	1519.49	236.000	15.4424	36.0143	26.6646	1513.17
186.000	17.6314	36.3175	26.3815	1519.31	238.000	15.4186	36.0164	26.6716	1513.14
187.000	17.5165	36.2376	26.3484	1518.90	239.000	15.3945	36.0204	26.6802	1513.07
188.000	17.3576	36.2779	26.4180	1518.49	240.000	15.3900	36.0249	26.6848	1513.09
189.000	17.2835	36.2895	26.4449	1518.30	241.000	15.3877	36.0134	26.6763	1513.09
190.000	17.2066	36.2537	26.4360	1518.04	242.000	15.3750	36.0083	26.6754	1513.05
192.000	17.0611	36.1346	26.3795	1517.51	243.000	15.3614	36.0117	26.6811	1513.03
193.000	16.9169	36.1420	26.4198	1517.11	244.000	15.3561	36.0187	26.6877	1513.04
194.000	16.8398	36.0735	26.3855	1516.81	245.000	15.3581	36.0182	26.6868	1513.06
195.000	16.6740	36.1363	26.4731	1516.40	246.000	15.3513	36.0012	26.6753	1513.04

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
247.000	15.3358	36.0132	26.6880	1513.02	299.000	13.2088	35.6114	26.8336	1506.58
248.000	15.3348	36.0126	26.6879	1513.03	300.000	13.1304	35.5929	26.8352	1506.32
249.000	15.3334	36.0122	26.6879	1513.04	301.000	13.0518	35.5887	26.8479	1506.07
250.000	15.3308	36.0100	26.6868	1513.05	302.000	12.9954	35.6019	26.8695	1505.91
251.000	15.3305	36.0104	26.6872	1513.06	303.000	12.9715	35.6189	26.8875	1505.87
252.000	15.3314	36.0123	26.6886	1513.09	304.000	12.9661	35.6214	26.8905	1505.87
253.000	15.3324	36.0143	26.6898	1513.11	305.000	12.9572	35.6067	26.8810	1505.84
254.000	15.3297	36.0131	26.6896	1513.12	306.000	12.9458	35.6217	26.8949	1505.84
255.000	15.3309	36.0082	26.6857	1513.13	307.000	12.9463	35.6179	26.8919	1505.85
256.000	15.3296	36.0106	26.6877	1513.15	308.000	12.9424	35.6152	26.8906	1505.85
257.000	15.3286	36.0113	26.6887	1513.17	309.000	12.9395	35.6108	26.8878	1505.85
258.000	15.3262	36.0086	26.6871	1513.17	310.000	12.9326	35.6093	26.8881	1505.85
259.000	15.3225	36.0074	26.6870	1513.17	311.000	12.9234	35.6063	26.8877	1505.83
260.000	15.3207	36.0083	26.6881	1513.19	312.000	12.9156	35.6096	26.8918	1505.82
262.000	15.3180	36.0078	26.6884	1513.21	313.000	12.9099	35.6133	26.8957	1505.82
263.000	15.2984	35.9719	26.6651	1513.12	314.000	12.9064	35.6120	26.8956	1505.83
264.000	15.2488	35.9715	26.6759	1512.98	315.000	12.9042	35.6040	26.8897	1505.83
265.000	15.1834	35.8485	26.5957	1512.65	316.000	12.8935	35.6010	26.8896	1505.80
266.000	15.0375	35.8443	26.6248	1512.21	317.000	12.8821	35.6054	26.8953	1505.79
267.000	14.9123	35.8725	26.6741	1511.86	318.000	12.8773	35.6065	26.8972	1505.79
269.000	14.8159	35.9006	26.7171	1511.62	319.000	12.8741	35.6070	26.8983	1505.79
270.000	14.7890	35.9131	26.7326	1511.57	320.000	12.8716	35.6060	26.8981	1505.81
271.000	14.7748	35.9174	26.7390	1511.54	321.000	12.8685	35.5976	26.8922	1505.80
272.000	14.7700	35.9200	26.7421	1511.55	322.000	12.8622	35.6018	26.8967	1505.80
273.000	14.7713	35.9162	26.7391	1511.56	323.000	12.8562	35.6039	26.8996	1505.80
274.000	14.7643	35.9142	26.7390	1511.56	324.000	12.8559	35.6034	26.8993	1505.82
275.000	14.7316	35.7854	26.6467	1511.32	325.000	12.8536	35.6038	26.9001	1505.83
276.000	14.5604	35.7610	26.6650	1510.76	326.000	12.8502	35.6000	26.8978	1505.83
277.000	14.3874	35.8152	26.7442	1510.29	327.000	12.8433	35.6032	26.9017	1505.83
278.000	14.3415	35.8300	26.7655	1510.17	328.000	12.8419	35.5853	26.8882	1505.81
279.000	14.3249	35.8292	26.7686	1510.14	329.000	12.8316	35.5834	26.8888	1505.80
280.000	14.3097	35.8459	26.7847	1510.13	330.000	12.8179	35.5750	26.8850	1505.75
281.000	14.3104	35.8461	26.7848	1510.14	331.000	12.7858	35.5109	26.8416	1505.59
282.000	14.3029	35.8419	26.7831	1510.13	332.000	12.7049	35.5225	26.8668	1505.35
283.000	14.3011	35.8417	26.7834	1510.14	333.000	12.6334	35.5384	26.8933	1505.15
284.000	14.2982	35.8255	26.7715	1510.13	334.000	12.5924	35.5513	26.9115	1505.04
285.000	14.2894	35.8153	26.7656	1510.11	335.000	12.5768	35.5530	26.9159	1505.00
286.000	14.2718	35.8231	26.7754	1510.08	337.000	12.5705	35.5566	26.9199	1505.02
288.000	14.2545	35.7903	26.7538	1510.02	338.000	12.5672	35.5484	26.9143	1505.02
290.000	14.1658	35.5677	26.6007	1509.50	339.000	12.5605	35.5520	26.9184	1505.02
291.000	13.7300	35.6328	26.7428	1508.19	340.000	12.5561	35.5528	26.9199	1505.02
292.000	13.6952	35.6387	26.7545	1508.09	341.000	12.5505	35.5477	26.9171	1505.01
293.000	13.6197	35.6437	26.7742	1507.87	342.000	12.5451	35.5475	26.9180	1505.01
294.000	13.5391	35.5850	26.7454	1507.55	343.000	12.5402	35.5517	26.9223	1505.01
295.000	13.4157	35.5630	26.7537	1507.14	344.000	12.5379	35.5501	26.9215	1505.02
296.000	13.2579	35.6331	26.8403	1506.72	345.000	12.5320	35.5472	26.9204	1505.01
297.000	13.2264	35.6763	26.8803	1506.68	346.000	12.5288	35.5417	26.9168	1505.01
298.000	13.2258	35.6705	26.8759	1506.69	347.000	12.5205	35.5410	26.9179	1505.00

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
348.000	12.5149	35.5443	26.9216	1505.00	398.000	11.0692	35.3007	27.0068	1500.59
349.000	12.5072	35.5436	26.9226	1504.99	399.000	11.0464	35.3037	27.0133	1500.53
350.000	12.4990	35.5090	26.8974	1504.94	400.000	11.0313	35.3094	27.0206	1500.50
351.000	12.4603	35.4700	26.8747	1504.78	401.000	11.0197	35.3038	27.0184	1500.47
352.000	12.4055	35.4734	26.8881	1504.61	402.000	11.0022	35.3115	27.0275	1500.43
353.000	12.3584	35.4595	26.8865	1504.45	404.000	10.9952	35.3013	27.0209	1500.43
354.000	12.3230	35.4498	26.8860	1504.35	405.000	10.9671	35.2675	26.9997	1500.31
355.000	12.2523	35.4986	26.9376	1504.18	406.000	10.9331	35.2326	26.9786	1500.16
356.000	12.2043	35.4555	26.9134	1503.98	407.000	10.8881	35.2264	26.9819	1500.01
357.000	12.1360	35.4277	26.9050	1503.73	408.000	10.8349	35.1470	26.9296	1499.75
358.000	12.0686	35.4077	26.9025	1503.50	409.000	10.7074	35.1764	26.9752	1499.35
359.000	11.9989	35.4141	26.9208	1503.28	410.000	10.6144	35.1816	26.9958	1499.04
360.000	11.9599	35.4367	26.9459	1503.19	411.000	10.5452	35.1766	27.0041	1498.81
361.000	11.9230	35.4276	26.9459	1503.07	412.000	10.4497	35.1933	27.0341	1498.51
362.000	11.8640	35.3832	26.9225	1502.84	413.000	10.3986	35.2373	27.0773	1498.40
363.000	11.8288	35.3934	26.9373	1502.75	414.000	10.3920	35.2204	27.0652	1498.37
364.000	11.7880	35.4340	26.9765	1502.66	415.000	10.3775	35.2203	27.0678	1498.33
365.000	11.7868	35.4162	26.9629	1502.66	416.000	10.3657	35.1455	27.0115	1498.22
366.000	11.7564	35.3929	26.9506	1502.54	417.000	10.2980	35.1587	27.0336	1498.01
367.000	11.7153	35.3755	26.9447	1502.40	418.000	10.2400	35.1269	27.0189	1497.78
368.000	11.6811	35.3932	26.9650	1502.32	419.000	10.1386	35.0754	26.9961	1497.37
370.000	11.6602	35.3919	26.9680	1502.28	420.000	10.0091	35.1672	27.0901	1497.03
371.000	11.6103	35.3521	26.9464	1502.08	422.000	9.9878	35.1398	27.0722	1496.96
373.000	11.5567	35.3852	26.9822	1501.97	423.000	9.9390	35.0576	27.0164	1496.70
374.000	11.5368	35.3884	26.9884	1501.92	424.000	9.8725	35.0035	26.9854	1496.41
375.000	11.5247	35.3884	26.9907	1501.89	425.000	9.7729	34.9844	26.9873	1496.04
376.000	11.5150	35.3839	26.9891	1501.87	426.000	9.6709	34.9161	26.9509	1495.61
377.000	11.5027	35.3824	26.9902	1501.84	427.000	9.4208	34.9262	27.0002	1494.73
378.000	11.4968	35.3632	26.9764	1501.82	429.000	9.3106	35.0500	27.1152	1494.51
379.000	11.4840	35.3509	26.9693	1501.77	430.000	9.2090	35.0087	27.0994	1494.11
380.000	11.4482	35.3363	26.9646	1501.65	431.000	9.1216	35.0141	27.1177	1493.81
381.000	11.4329	35.3416	26.9716	1501.62	432.000	9.0664	35.0508	27.1555	1493.66
382.000	11.4107	35.3538	26.9852	1501.57	433.000	9.0447	35.0568	27.1636	1493.61
383.000	11.3949	35.3629	26.9952	1501.54	434.000	9.0248	35.0512	27.1624	1493.55
384.000	11.3672	35.3546	26.9939	1501.45	435.000	9.0119	35.0572	27.1692	1493.53
385.000	11.3376	35.3566	27.0009	1501.37	436.000	9.0064	35.0645	27.1759	1493.53
386.000	11.3257	35.3396	26.9899	1501.32	437.000	9.0066	35.0578	27.1706	1493.54
387.000	11.2882	35.3086	26.9727	1501.18	438.000	9.0013	35.0576	27.1713	1493.54
388.000	11.2304	35.3412	27.0088	1501.03	439.000	8.9986	35.0453	27.1621	1493.53
389.000	11.2076	35.3158	26.9932	1500.94	440.000	8.9873	35.0514	27.1686	1493.51
390.000	11.1606	35.3241	27.0082	1500.80	441.000	8.9821	35.0596	27.1760	1493.51
391.000	11.1362	35.3342	27.0206	1500.74	442.000	8.9837	35.0526	27.1703	1493.51
392.000	11.1338	35.3368	27.0230	1500.76	443.000	8.9806	35.0551	27.1728	1493.51
393.000	11.1298	35.3363	27.0234	1500.76	444.000	8.9780	35.0510	27.1700	1493.51
394.000	11.1282	35.3343	27.0222	1500.77	445.000	8.9685	35.0514	27.1718	1493.51
395.000	11.1262	35.3261	27.0162	1500.77	446.000	8.9636	35.0499	27.1714	1493.51
396.000	11.1205	35.3019	26.9984	1500.73	447.000	8.9531	35.0435	27.1681	1493.51
397.000	11.0863	35.2906	26.9959	1500.62	448.000	8.9413	35.0457	27.1717	1493.41

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
449.000	8.9351	35.0501	27.1762	1493.47					
450.000	8.9318	35.0542	27.1800	1493.48					
451.000	8.9327	35.0529	27.1788	1493.49					
452.000	8.9315	35.0519	27.1782	1493.50					
453.000	8.9322	35.0480	27.1752	1493.52					
454.000	8.9274	35.0459	27.1741	1493.52					
455.000	8.9218	35.0372	27.1683	1493.50					
456.000	8.9073	35.0350	27.1689	1493.46					
457.000	8.8974	35.0347	27.1702	1493.44					
458.000	8.8862	35.0317	27.1697	1493.41					
460.000	8.8695	35.0243	27.1666	1493.37					
461.000	8.8494	35.0240	27.1696	1493.32					
462.000	8.8308	35.0006	27.1541	1493.24					
463.000	8.8025	35.0097	27.1658	1493.16					
464.000	8.7849	35.0213	27.1777	1493.12					
465.000	8.7746	35.0223	27.1801	1493.11					
466.000	8.7661	35.0306	27.1880	1493.10					
467.000	8.7650	35.0343	27.1911	1493.12					
468.000	8.7699	35.0255	27.1834	1493.14					
469.000	8.7638	35.0169	27.1776	1493.13					
470.000	8.7498	35.0299	27.1901	1493.10					



Cruise: 95ANT
 Lat: 21 30

Date: Jun 14 1995
 Lon: 86 25

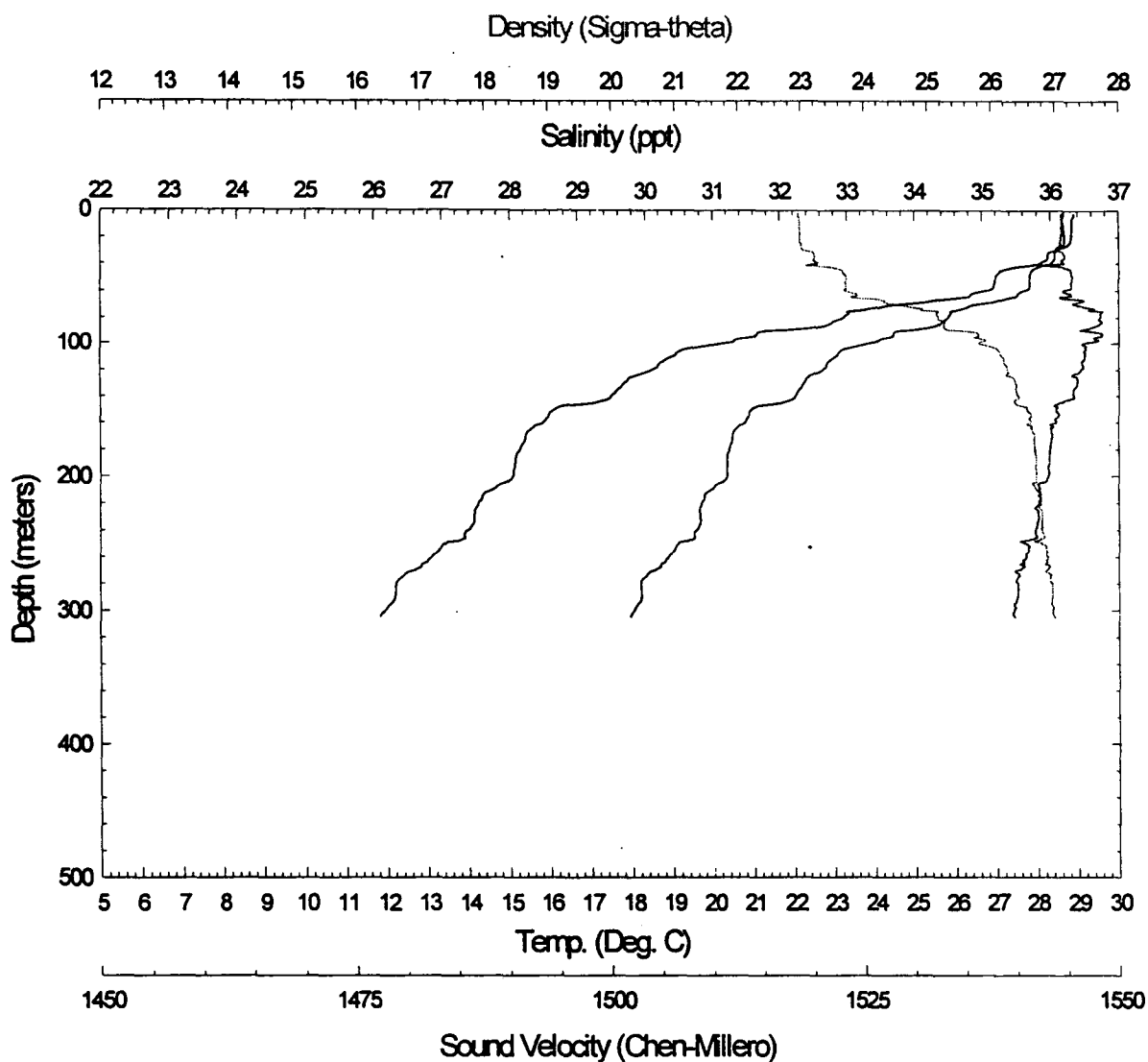
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 Stn: 2

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
11.000	28.5034	36.2376	23.1625	1543.90	25.000	28.1275	36.1732	23.2395	1543.25
12.000	28.3839	36.2286	23.1955	1543.65	26.000	28.1251	36.1722	23.2396	1543.27
13.000	28.3413	36.1519	23.1520	1543.50	27.000	28.1217	36.1732	23.2415	1543.28
14.000	28.3003	36.1407	23.1572	1543.42	28.000	28.1201	36.1782	23.2459	1543.30
15.000	28.2576	36.1599	23.1859	1543.35	29.000	28.1225	36.1755	23.2432	1543.32
16.000	28.2478	36.1572	23.1871	1543.34	30.000	28.1177	36.1729	23.2428	1543.32
17.000	28.2248	36.1532	23.1918	1543.31	31.000	28.1089	36.1729	23.2458	1543.32
18.000	28.1836	36.1499	23.2029	1543.24	32.000	28.1074	36.1697	23.2440	1543.33
19.000	28.1431	36.1686	23.2304	1543.19	34.000	28.0976	36.1717	23.2489	1543.35
20.000	28.1363	36.1766	23.2387	1543.20	35.000	28.0790	36.1498	23.2386	1543.30
21.000	28.1416	36.1713	23.2331	1543.22	36.000	28.0203	36.1411	23.2514	1543.17
22.000	28.1388	36.1644	23.2289	1543.22	37.000	27.9375	36.1525	23.2872	1543.02
23.000	28.1323	36.1709	23.2360	1543.23	38.000	27.8650	36.1571	23.3144	1542.85
24.000	28.1297	36.1698	23.2362	1543.24	39.000	27.8251	36.1818	23.3462	1542.84

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
40.000	27.8206	36.1848	23.3499	1542.85	94.000	20.0306	36.4156	25.8398	1524.71
41.000	27.7250	36.1837	23.3805	1542.65	95.000	19.8107	36.4307	25.9096	1524.14
42.000	27.7009	36.1990	23.4000	1542.63	96.000	19.6627	36.3989	25.9244	1523.70
43.000	27.6741	36.2015	23.4105	1542.59	97.000	19.4645	36.2791	25.8847	1523.03
44.000	27.5933	36.1634	23.4082	1542.39	98.000	19.1721	36.3213	25.9929	1522.28
45.000	27.4490	36.2242	23.5009	1542.15	99.000	19.0024	36.4109	26.1053	1521.92
46.000	27.3914	36.2304	23.5243	1542.04	100.000	18.8837	36.3933	26.1222	1521.57
47.000	27.3345	36.2620	23.5666	1541.97	101.000	18.8011	36.4082	26.1548	1521.37
48.000	27.2179	36.2098	23.5650	1541.67	102.000	18.7338	36.4311	26.1895	1521.23
49.000	26.9989	36.1350	23.5790	1541.11	103.000	18.6884	36.4228	26.1948	1521.10
51.000	26.6245	36.3309	23.8463	1540.50	104.000	18.6371	36.4306	26.2138	1520.98
52.000	26.4911	36.4088	23.9475	1540.29	105.000	18.5939	36.3947	26.1973	1520.83
53.000	26.4220	36.4219	23.9794	1540.17	106.000	18.5282	36.3514	26.1809	1520.62
54.000	26.3375	36.4211	24.0056	1539.99	107.000	18.4596	36.4053	26.2395	1520.50
55.000	26.2012	36.4634	24.0805	1539.73	108.000	18.4122	36.4237	26.2656	1520.40
56.000	26.0612	36.4122	24.0860	1539.37	109.000	18.4203	36.3762	26.2272	1520.39
57.000	25.9139	36.3926	24.1173	1539.03	110.000	18.3852	36.3737	26.2342	1520.30
58.000	25.7105	36.4315	24.2103	1538.61	111.000	18.3448	36.3648	26.2376	1520.18
59.000	25.4222	36.5184	24.3653	1538.03	112.000	18.3070	36.3342	26.2237	1520.05
60.000	25.2671	36.5980	24.4734	1537.76	113.000	18.2431	36.3600	26.2595	1519.92
62.000	25.1284	36.6398	24.5478	1537.52	114.000	18.1953	36.3334	26.2511	1519.77
64.000	25.0348	36.5842	24.5345	1537.26	115.000	18.1291	36.3591	26.2874	1519.62
65.000	24.8381	36.5650	24.5802	1536.79	116.000	18.0712	36.3163	26.2691	1519.42
66.000	24.4979	36.6295	24.7322	1536.05	117.000	17.9797	36.2911	26.2725	1519.14
67.000	24.4336	36.6993	24.8045	1535.99	118.000	17.8637	36.2435	26.2648	1518.76
68.000	24.3906	36.7264	24.8380	1535.93	119.000	17.7694	36.2486	26.2920	1518.51
69.000	24.3740	36.7389	24.8526	1535.92	120.000	17.7097	36.2042	26.2726	1518.31
70.000	24.3646	36.7425	24.8582	1535.92	121.000	17.5887	36.1887	26.2904	1517.95
71.000	24.3532	36.7430	24.8620	1535.91	122.000	17.4451	36.2341	26.3604	1517.59
72.000	24.3265	36.7509	24.8761	1535.87	123.000	17.3463	36.2452	26.3929	1517.33
74.000	24.3059	36.7514	24.8829	1535.84	124.000	17.2795	36.2374	26.4032	1517.14
75.000	24.2606	36.7640	24.9061	1535.77	125.000	17.2724	36.2476	26.4127	1517.15
76.000	24.0493	36.6282	24.8663	1535.12	126.000	17.2501	36.2477	26.4183	1517.10
77.000	23.8374	36.5564	24.8750	1534.53	127.000	17.2132	36.2049	26.3943	1516.96
79.000	23.4851	36.5621	24.9836	1533.70	128.000	17.0941	36.1497	26.3806	1516.56
80.000	23.2487	36.6197	25.0968	1533.18	129.000	16.9344	36.1538	26.4221	1516.10
81.000	23.0234	36.7031	25.2256	1532.72	130.000	16.8415	36.1766	26.4617	1515.87
82.000	22.7221	36.6490	25.2718	1531.91	131.000	16.8113	36.1868	26.4769	1515.80
84.000	22.3544	36.4969	25.2614	1530.84	132.000	16.7118	35.9921	26.3508	1515.30
85.000	22.0528	36.5138	25.3598	1530.09	133.000	15.8551	35.4869	26.1621	1512.13
86.000	21.7621	36.5611	25.4777	1529.39	134.000	15.6321	35.7795	26.4369	1511.78
87.000	21.5204	36.6177	25.5884	1528.84	135.000	15.3587	35.8702	26.5687	1511.06
88.000	21.2319	36.5115	25.5874	1527.97	136.000	15.2387	35.9076	26.6244	1510.74
89.000	20.9206	36.4315	25.6120	1527.06	137.000	15.1833	35.9194	26.6459	1510.60
90.000	20.6735	36.4659	25.7056	1526.45	138.000	15.1262	35.9605	26.6903	1510.48
91.000	20.5760	36.5581	25.8023	1526.30	139.000	15.0625	35.9368	26.6862	1510.27
92.000	20.4911	36.3731	25.6841	1525.89	140.000	15.0270	35.9734	26.7224	1510.22
93.000	20.3255	36.4191	25.7637	1525.50	141.000	15.0198	35.9466	26.7033	1510.19

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
142.000	14.9992	35.9167	26.6848	1510.10	192.000	13.1167	35.6705	26.8950	1504.56
143.000	14.9470	35.9160	26.6959	1509.95	193.000	13.1227	35.6654	26.8899	1504.59
144.000	14.9122	35.9378	26.7204	1509.88	195.000	13.1132	35.6573	26.8856	1504.59
145.000	14.8873	35.9488	26.7343	1509.83	196.000	13.1020	35.6601	26.8901	1504.57
146.000	14.8832	35.9470	26.7339	1509.83	197.000	13.0978	35.6503	26.8833	1504.56
148.000	14.8739	35.9219	26.7167	1509.81	198.000	13.0945	35.6721	26.9009	1504.59
149.000	14.8359	35.9251	26.7275	1509.71	199.000	13.0858	35.6414	26.8790	1504.54
150.000	14.8227	35.9213	26.7275	1509.68	200.000	13.0579	35.6293	26.8752	1504.45
151.000	14.8015	35.9153	26.7275	1509.62	201.000	13.0214	35.6135	26.8704	1504.33
152.000	14.7845	35.9112	26.7281	1509.58	202.000	12.9745	35.6252	26.8889	1504.20
153.000	14.7631	35.9078	26.7303	1509.53	203.000	12.9573	35.6345	26.8996	1504.17
154.000	14.7313	35.9131	26.7413	1509.45	204.000	12.9505	35.6289	26.8967	1504.16
155.000	14.7110	35.8676	26.7107	1509.35	205.000	12.9432	35.6230	26.8935	1504.15
156.000	14.6369	35.8654	26.7251	1509.13	207.000	12.9309	35.6203	26.8940	1504.13
157.000	14.5548	35.8188	26.7069	1508.82	208.000	12.9092	35.6272	26.9038	1504.09
158.000	14.4703	35.7491	26.6714	1508.49	209.000	12.8997	35.6166	26.8975	1504.06
159.000	14.2924	35.8026	26.7510	1508.00	210.000	12.8746	35.5934	26.8846	1503.97
160.000	14.0581	35.7064	26.7265	1507.15	211.000	12.8350	35.6070	26.9031	1503.87
161.000	13.7554	35.7131	26.7954	1506.19	212.000	12.8236	35.6158	26.9122	1503.86
162.000	13.6795	35.7611	26.8486	1506.02	213.000	12.8210	35.6156	26.9126	1503.86
163.000	13.6782	35.7429	26.8348	1506.01	214.000	12.8196	35.6198	26.9161	1503.88
164.000	13.6567	35.7323	26.8310	1505.94	215.000	12.8187	35.6167	26.9139	1503.89
165.000	13.6492	35.7522	26.8481	1505.96	216.000	12.8143	35.6181	26.9160	1503.89
166.000	13.6448	35.7512	26.8482	1505.96	217.000	12.8145	35.6114	26.9107	1503.91
167.000	13.6302	35.7234	26.8299	1505.90	218.000	12.8079	35.6075	26.9091	1503.90
168.000	13.6088	35.7418	26.8485	1505.87	219.000	12.7997	35.6127	26.9147	1503.89
169.000	13.6075	35.7360	26.8443	1505.87	220.000	12.7946	35.5980	26.9044	1503.87
170.000	13.5988	35.7204	26.8341	1505.84	221.000	12.7581	35.5888	26.9046	1503.76
171.000	13.5844	35.7399	26.8522	1505.83	223.000	12.7471	35.5671	26.8900	1503.72
172.000	13.5826	35.7067	26.8269	1505.80	224.000	12.7097	35.6028	26.9251	1503.66
173.000	13.5438	35.6531	26.7935	1505.64	225.000	12.7119	35.5944	26.9182	1503.67
174.000	13.4911	35.7209	26.8569	1505.55	226.000	12.7066	35.5902	26.9161	1503.67
175.000	13.4837	35.7144	26.8535	1505.54	227.000	12.6960	35.5790	26.9095	1503.64
176.000	13.4667	35.7253	26.8654	1505.51	228.000	12.6681	35.5687	26.9070	1503.55
177.000	13.4480	35.7056	26.8540	1505.44	229.000	12.6375	35.5845	26.9254	1503.48
178.000	13.4163	35.6822	26.8425	1505.33	230.000	12.6303	35.5815	26.9244	1503.47
179.000	13.3774	35.6846	26.8523	1505.22	231.000	12.6225	35.5805	26.9254	1503.46
180.000	13.3524	35.6943	26.8650	1505.17	232.000	12.6182	35.5788	26.9249	1503.46
181.000	13.3360	35.6820	26.8590	1505.12	233.000	12.6117	35.5738	26.9223	1503.45
182.000	13.3097	35.6296	26.8237	1504.98	234.000	12.6006	35.5717	26.9229	1503.42
183.000	13.2376	35.6820	26.8791	1504.83	235.000	12.5834	35.5482	26.9081	1503.36
184.000	13.2370	35.6870	26.8831	1504.85	236.000	12.5498	35.5203	26.8931	1503.22
186.000	13.2399	35.6740	26.8725	1504.88	237.000	12.4692	35.5114	26.9021	1502.90
187.000	13.2288	35.6798	26.8792	1504.86	238.000	12.4225	35.5105	26.9105	1502.87
188.000	13.2105	35.6700	26.8754	1504.81	239.000	12.3822	35.5436	26.9442	1502.74
189.000	13.1744	35.6714	26.8839	1504.70	240.000	12.3635	35.5096	26.9214	1502.66
190.000	13.1769	35.6335	26.8541	1504.68	241.000	12.2591	35.4718	26.9124	1502.22
191.000	13.1502	35.6122	26.8431	1504.59	242.000	12.1649	35.4705	26.9297	1501.91

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
243.000	12.1050	35.4374	26.9155	1501.74	292.000	10.5431	35.2521	27.0608	1496.92
244.000	12.0497	35.4628	26.9459	1501.60	293.000	10.5294	35.2589	27.0685	1496.89
245.000	12.0148	35.4771	26.9638	1501.51	294.000	10.5214	35.2548	27.0668	1496.87
246.000	11.9864	35.4761	26.9684	1501.43	295.000	10.5101	35.2452	27.0613	1496.84
247.000	11.9751	35.4779	26.9721	1501.42	296.000	10.4800	35.2364	27.0597	1496.74
248.000	11.9542	35.4291	26.9381	1501.30	297.000	10.4455	35.2247	27.0567	1496.62
249.000	11.9172	35.4521	26.9631	1501.22	298.000	10.3963	35.2366	27.0747	1496.47
250.000	11.8949	35.4670	26.9790	1501.17	299.000	10.3959	35.2409	27.0781	1496.49
251.000	11.8943	35.4750	26.9853	1501.20	300.000	10.3936	35.2414	27.0789	1496.51
252.000	11.8806	35.4366	26.9581	1501.12	301.000	10.3904	35.2395	27.0780	1496.50
253.000	11.8372	35.4402	26.9692	1501.00	302.000	10.3841	35.2422	27.0812	1496.50
254.000	11.8149	35.4480	26.9796	1500.95	303.000	10.3820	35.2337	27.0750	1496.51
255.000	11.8029	35.4416	26.9768	1500.91	304.000	10.3743	35.2353	27.0777	1496.49
256.000	11.7870	35.3767	26.9295	1500.80	305.000	10.3682	35.2379	27.0808	1496.49
257.000	11.7304	35.4249	26.9775	1500.68	306.000	10.3651	35.2392	27.0823	1496.50
258.000	11.6827	35.4184	26.9816	1500.52	307.000	10.3643	35.2394	27.0826	1496.52
259.000	11.6385	35.4254	26.9954	1500.39	308.000	10.3640	35.2382	27.0818	1496.53
260.000	11.6222	35.4269	26.9996	1500.36	309.000	10.3639	35.2390	27.0825	1496.54
262.000	11.6117	35.4067	26.9859	1500.33					
263.000	11.5807	35.3955	26.9831	1500.23					
264.000	11.5581	35.4161	27.0033	1500.19					
265.000	11.5437	35.4134	27.0039	1500.16					
266.000	11.5411	35.4106	27.0023	1500.16					
267.000	11.5351	35.4094	27.0025	1500.15					
268.000	11.5046	35.4054	27.0051	1500.06					
269.000	11.4761	35.3881	26.9970	1499.96					
270.000	11.4490	35.3888	27.0026	1499.88					
271.000	11.4356	35.3863	27.0032	1499.85					
272.000	11.4037	35.3783	27.0029	1499.74					
273.000	11.3800	35.3909	27.0170	1499.69					
274.000	11.3496	35.3662	27.0035	1499.58					
275.000	11.3227	35.3418	26.9895	1499.47					
276.000	11.2598	35.2825	26.9550	1499.19					
277.000	11.1340	35.2998	26.9915	1498.79					
278.000	11.0687	35.3484	27.0413	1498.64					
279.000	11.0616	35.3515	27.0451	1498.64					
280.000	11.0421	35.2656	26.9817	1498.48					
281.000	10.9975	35.2961	27.0135	1498.39					
282.000	10.9506	35.2594	26.9935	1498.19					
283.000	10.8852	35.2733	27.0162	1497.99					
284.000	10.8265	35.2872	27.0376	1497.82					
285.000	10.7855	35.2733	27.0341	1497.67					
286.000	10.7454	35.2434	27.0179	1497.52					
287.000	10.6894	35.2441	27.0286	1497.34					
288.000	10.6371	35.2454	27.0389	1497.17					
289.000	10.5903	35.2518	27.0522	1497.03					
290.000	10.5609	35.2661	27.0685	1496.96					
291.000	10.5551	35.2478	27.0553	1496.93					



Cruise: 95ANT
 Lat: 22 00

Date: Jun 14 1995
 Lon: 86 25

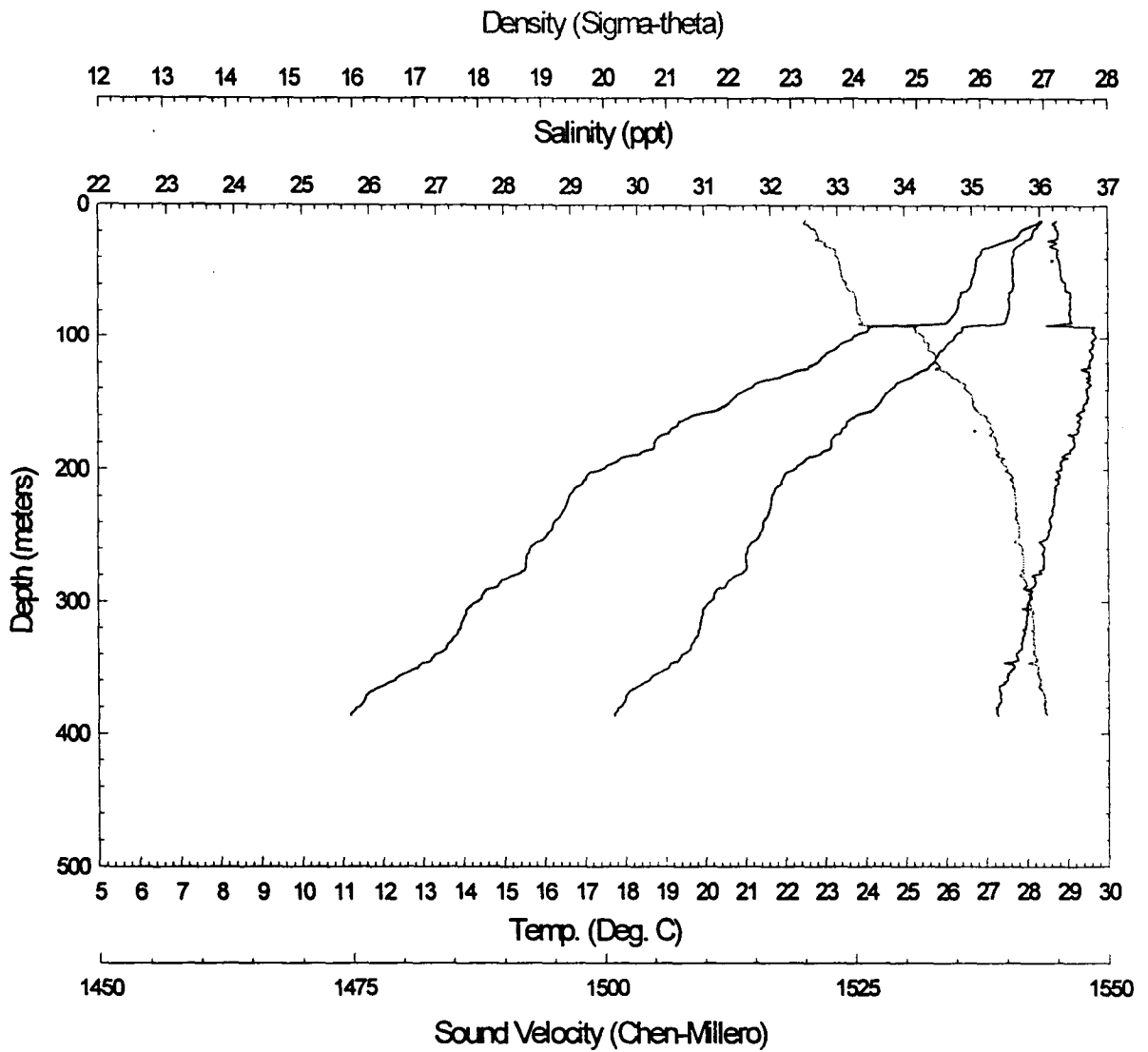
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DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
2.000	28.9144	36.1672	22.9720	1544.56	17.000	28.8497	36.1649	22.9931	1544.68
3.000	28.9102	36.1649	22.9717	1544.57	18.000	28.8533	36.1690	22.9951	1544.71
4.000	28.9120	36.1615	22.9686	1544.58	19.000	28.8568	36.1582	22.9859	1544.72
5.000	28.9002	36.1691	22.9784	1544.59	20.000	28.8457	36.1513	22.9845	1544.70
6.000	28.8738	36.1677	22.9863	1544.54	22.000	28.8321	36.1552	22.9921	1544.71
7.000	28.8641	36.1643	22.9870	1544.54	24.000	28.8188	36.1345	22.9812	1544.69
8.000	28.8646	36.1636	22.9865	1544.55	25.000	28.7797	36.1651	23.0172	1544.66
9.000	28.8621	36.1622	22.9863	1544.57	26.000	28.7571	36.1409	23.0068	1544.61
10.000	28.8577	36.1642	22.9893	1544.57	28.000	28.6055	36.0837	23.0144	1544.26
11.000	28.8613	36.1625	22.9870	1544.60	30.000	28.4598	36.0746	23.0560	1543.96
12.000	28.8626	36.1649	22.9884	1544.62	31.000	28.2955	36.1794	23.1893	1543.74
13.000	28.8600	36.1620	22.9872	1544.63	33.000	28.2712	36.2016	23.2141	1543.73
14.000	28.8561	36.1668	22.9921	1544.64	34.000	28.2637	36.2096	23.2227	1543.75
15.000	28.8608	36.1670	22.9908	1544.67	35.000	28.2653	36.2094	23.2221	1543.77

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
36.000	28.2624	36.2006	23.2165	1543.77	85.000	22.8824	36.7008	25.2650	1532.43
37.000	28.2300	36.1712	23.2052	1543.68	86.000	22.7838	36.6582	25.2612	1532.15
38.000	28.1548	36.1573	23.2195	1543.52	87.000	22.6133	36.5925	25.2603	1531.66
39.000	28.1024	36.1902	23.2616	1543.45	88.000	22.3756	36.5501	25.2961	1531.01
40.000	28.0451	36.1999	23.2879	1543.36	89.000	21.9471	36.4294	25.3257	1529.79
41.000	27.8446	35.8110	23.0610	1542.53	90.000	21.2930	36.5671	25.6135	1528.23
42.000	27.5106	36.1813	23.4484	1542.19	91.000	21.1254	36.7273	25.7815	1527.97
43.000	27.3366	36.2172	23.5318	1541.86	92.000	21.0962	36.7648	25.8181	1527.96
44.000	27.2030	36.2927	23.6320	1541.65	93.000	21.0985	36.7429	25.8007	1527.95
45.000	27.1254	36.2939	23.6578	1541.50	94.000	21.0640	36.7498	25.8156	1527.89
46.000	27.0853	36.2904	23.6682	1541.42	95.000	21.0117	36.6234	25.7336	1527.63
47.000	27.0535	36.3034	23.6883	1541.37	96.000	20.6873	36.6437	25.8376	1526.79
48.000	27.0243	36.2999	23.6951	1541.32	97.000	20.5617	36.7047	25.9183	1526.53
49.000	26.9941	36.3172	23.7180	1541.29	98.000	20.5231	36.6771	25.9076	1526.42
50.000	26.9906	36.3174	23.7193	1541.30	99.000	20.4900	36.5320	25.8060	1526.18
51.000	26.9897	36.3187	23.7206	1541.32	100.000	20.2700	36.4480	25.8010	1525.50
52.000	26.9879	36.3186	23.7212	1541.33	101.000	20.0301	36.4785	25.8882	1524.89
54.000	26.9816	36.3034	23.7119	1541.33	102.000	19.8196	36.5228	25.9779	1524.38
55.000	26.9664	36.3099	23.7217	1541.32	103.000	19.6274	36.5107	26.0193	1523.85
56.000	26.9595	36.3091	23.7234	1541.33	104.000	19.4023	36.5226	26.0874	1523.25
57.000	26.9505	36.3123	23.7288	1541.32	105.000	19.2779	36.5150	26.1140	1522.91
58.000	26.9421	36.3055	23.7264	1541.31	106.000	19.2065	36.4853	26.1097	1522.70
59.000	26.8563	36.2050	23.6781	1541.03	107.000	19.1425	36.5141	26.1485	1522.56
60.000	26.6784	36.1845	23.7194	1540.62	108.000	19.0996	36.4980	26.1472	1522.44
61.000	26.5004	36.2415	23.8190	1540.29	109.000	19.0839	36.5130	26.1629	1522.43
62.000	26.4097	36.2988	23.8911	1540.15	110.000	19.0273	36.4965	26.1648	1522.27
63.000	26.3803	36.3136	23.9116	1540.12	111.000	18.9304	36.5016	26.1936	1522.01
64.000	26.3528	36.1493	23.7963	1539.90	112.000	18.8576	36.4971	26.2089	1521.82
65.000	26.0608	36.1331	23.8761	1539.23	113.000	18.8055	36.4747	26.2051	1521.66
66.000	25.6580	36.4540	24.2442	1538.64	114.000	18.7420	36.4545	26.2060	1521.48
67.000	25.4625	36.4965	24.3369	1538.24	115.000	18.6931	36.4618	26.2239	1521.36
68.000	25.2635	36.4053	24.3293	1537.69	117.000	18.6437	36.4789	26.2497	1521.27
69.000	24.8797	36.3237	24.3849	1536.70	118.000	18.6305	36.4834	26.2565	1521.25
70.000	24.4766	36.3716	24.5436	1535.79	119.000	18.5549	36.4530	26.2525	1521.02
71.000	24.2610	36.4692	24.6824	1535.38	121.000	18.4301	36.4269	26.2642	1520.67
72.000	24.1406	36.5385	24.7710	1535.18	122.000	18.3521	36.4155	26.2751	1520.45
73.000	23.9095	36.6508	24.9251	1534.75	123.000	18.2307	36.3251	26.2364	1520.01
74.000	23.7312	36.5579	24.9076	1534.22	124.000	18.1156	36.3098	26.2534	1519.67
75.000	23.3323	36.7670	25.1839	1533.47	125.000	18.0324	36.3848	26.3316	1519.54
76.000	23.3953	36.7461	25.1494	1533.63	126.000	17.9658	36.3895	26.3518	1519.37
77.000	23.3694	36.7276	25.1430	1533.55	127.000	17.9221	36.4002	26.3709	1519.27
78.000	23.3081	36.7335	25.1655	1533.42	129.000	17.8747	36.3964	26.3798	1519.16
79.000	23.2759	36.7392	25.1794	1533.36	130.000	17.8312	36.3922	26.3873	1519.04
80.000	23.2366	36.7161	25.1734	1533.26	131.000	17.7999	36.3887	26.3924	1518.96
81.000	23.1496	36.6923	25.1807	1533.03	132.000	17.7666	36.3915	26.4029	1518.89
82.000	23.0420	36.7462	25.2531	1532.83	133.000	17.7529	36.3716	26.3910	1518.84
83.000	22.9902	36.7647	25.2821	1532.74	134.000	17.7135	36.3542	26.3874	1518.72
84.000	22.9474	36.7393	25.2754	1532.62	135.000	17.6620	36.3389	26.3883	1518.57

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
137.000	17.6003	36.3347	26.4003	1518.42	186.000	15.1516	35.9815	26.7026	1511.39
138.000	17.5776	36.3293	26.4017	1518.36	187.000	15.1445	35.9793	26.7025	1511.38
139.000	17.5398	36.3304	26.4119	1518.27	188.000	15.1396	35.9815	26.7054	1511.38
140.000	17.5003	36.3465	26.4340	1518.18	189.000	15.1368	35.9846	26.7084	1511.40
141.000	17.4771	36.3489	26.4415	1518.14	190.000	15.1313	35.9816	26.7073	1511.40
142.000	17.4489	36.3121	26.4201	1518.03	191.000	15.1297	35.9773	26.7044	1511.40
143.000	17.3582	36.2096	26.3635	1517.66	192.000	15.1286	35.9705	26.6994	1511.41
144.000	17.2142	36.1853	26.3797	1517.22	193.000	15.1217	35.9594	26.6925	1511.39
145.000	17.0743	36.1225	26.3652	1516.75	195.000	15.1010	35.9708	26.7059	1511.37
146.000	16.7804	36.0860	26.4072	1515.84	196.000	15.0963	35.9725	26.7083	1511.37
147.000	16.3597	36.0403	26.4713	1514.54	197.000	15.0899	35.9775	26.7135	1511.37
148.000	16.1941	36.1075	26.5614	1514.13	198.000	15.0908	35.9764	26.7125	1511.40
149.000	16.1435	36.0854	26.5562	1513.97	199.000	15.0904	35.9705	26.7081	1511.40
150.000	16.1016	36.0720	26.5556	1513.84	200.000	15.0749	35.9613	26.7045	1511.36
151.000	16.0388	36.0825	26.5783	1513.67	201.000	15.0578	35.9563	26.7045	1511.31
152.000	15.9934	36.1066	26.6073	1513.58	202.000	15.0376	35.9385	26.6952	1511.25
153.000	15.9704	36.1162	26.6200	1513.54	203.000	14.9973	35.9382	26.7039	1511.13
154.000	15.9577	36.1225	26.6278	1513.53	204.000	14.9528	35.9235	26.7024	1510.99
155.000	15.9532	36.1274	26.6326	1513.53	205.000	14.8754	35.8184	26.6384	1510.64
156.000	15.9565	36.0991	26.6101	1513.52	206.000	14.7539	35.8222	26.6680	1510.28
157.000	15.9201	36.0621	26.5900	1513.38	208.000	14.6858	35.8369	26.6943	1510.12
158.000	15.8900	36.0843	26.6141	1513.34	209.000	14.6486	35.8473	26.7104	1510.02
159.000	15.8655	36.0907	26.6247	1513.28	210.000	14.5807	35.8292	26.7112	1509.80
160.000	15.8378	36.0854	26.6270	1513.21	211.000	14.4905	35.8471	26.7445	1509.55
161.000	15.7900	35.9903	26.5647	1512.97	212.000	14.4068	35.8412	26.7581	1509.30
162.000	15.6556	36.0263	26.6230	1512.61	213.000	14.3702	35.8602	26.7806	1509.21
163.000	15.6019	36.0467	26.6509	1512.49	214.000	14.3629	35.8143	26.7467	1509.16
164.000	15.5818	35.9938	26.6147	1512.37	215.000	14.3304	35.8516	26.7826	1509.12
165.000	15.5217	36.0167	26.6461	1512.24	216.000	14.3306	35.8579	26.7874	1509.14
166.000	15.4843	36.0159	26.6539	1512.13	217.000	14.3237	35.8502	26.7830	1509.12
167.000	15.4467	36.0132	26.6603	1512.03	218.000	14.2985	35.8344	26.7762	1509.04
168.000	15.4186	36.0249	26.6757	1511.97	219.000	14.2570	35.8260	26.7786	1508.91
169.000	15.4045	36.0268	26.6803	1511.95	220.000	14.2383	35.8318	26.7872	1508.88
170.000	15.3980	36.0266	26.6816	1511.94	222.000	14.2269	35.8017	26.7664	1508.84
171.000	15.3888	36.0278	26.6847	1511.93	223.000	14.1944	35.7590	26.7403	1508.70
172.000	15.3880	36.0128	26.6735	1511.93	225.000	14.1457	35.8180	26.7964	1508.64
173.000	15.3734	36.0177	26.6805	1511.90	226.000	14.1432	35.8230	26.8009	1508.60
174.000	15.3647	36.0162	26.6813	1511.90	227.000	14.1434	35.8179	26.7968	1508.60
175.000	15.3458	36.0052	26.6771	1511.84	228.000	14.1398	35.8194	26.7988	1508.60
177.000	15.2912	35.9973	26.6833	1511.70	229.000	14.1376	35.8196	26.7995	1508.60
178.000	15.2788	36.0034	26.6908	1511.68	231.000	14.1371	35.8240	26.8030	1508.70
179.000	15.2686	35.9942	26.6860	1511.65	232.000	14.1398	35.8220	26.8010	1508.70
180.000	15.2480	36.0016	26.6964	1511.62	233.000	14.1356	35.8160	26.7972	1508.70
181.000	15.2307	35.9740	26.6790	1511.55	234.000	14.1325	35.8076	26.7914	1508.70
182.000	15.2087	35.9927	26.6984	1511.51	235.000	14.1173	35.8029	26.7911	1508.70
183.000	15.1773	35.9844	26.6990	1511.42	236.000	14.0951	35.8031	26.7959	1508.60
184.000	15.1645	35.9854	26.7026	1511.40	237.000	14.0724	35.7896	26.7904	1508.50
185.000	15.1579	35.9839	26.7030	1511.39	238.000	14.0474	35.7926	26.7980	1508.50

DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
239.000	14.0340	35.7738	26.7862	1508.47	288.000	12.1937	35.5135	26.9587	1502.88
240.000	13.9759	35.7826	26.8055	1508.31	289.000	12.1959	35.5122	26.9574	1502.90
241.000	13.9242	35.7612	26.7998	1508.13	290.000	12.1913	35.5061	26.9534	1502.89
242.000	13.9029	35.7698	26.8109	1508.09	291.000	12.1852	35.4993	26.9494	1502.88
243.000	13.8879	35.7772	26.8199	1508.07	292.000	12.1751	35.4935	26.9469	1502.86
244.000	13.8846	35.7906	26.8310	1508.09	293.000	12.1556	35.4888	26.9470	1502.80
245.000	13.8986	35.7974	26.8333	1508.16	294.000	12.1247	35.4812	26.9471	1502.71
246.000	13.9132	35.7491	26.7929	1508.17	295.000	12.0821	35.4442	26.9266	1502.53
247.000	13.8325	35.6911	26.7650	1507.85	296.000	12.0561	35.4610	26.9447	1502.48
248.000	13.7608	35.5396	26.6628	1507.46	297.000	12.0153	35.4752	26.9635	1502.38
249.000	13.4625	35.5922	26.7655	1506.56	298.000	11.9982	35.4805	26.9710	1502.34
250.000	13.4442	35.6456	26.8105	1506.58	299.000	11.9673	35.4570	26.9586	1502.22
251.000	13.3797	35.6736	26.8455	1506.42	300.000	11.9514	35.4619	26.9655	1502.20
252.000	13.3386	35.6868	26.8642	1506.31	301.000	11.9202	35.4521	26.9639	1502.09
253.000	13.3254	35.6612	26.8470	1506.25	302.000	11.8860	35.4281	26.9517	1501.96
254.000	13.3019	35.6766	26.8638	1506.22	303.000	11.8541	35.4425	26.9691	1501.89
255.000	13.2796	35.6668	26.8609	1506.15	304.000	11.8289	35.4470	26.9773	1501.82
256.000	13.2442	35.6733	26.8731	1506.06	305.000	11.8168	35.4724	26.9994	1501.83
257.000	13.2180	35.6487	26.8594	1505.95					
258.000	13.1702	35.6331	26.8570	1505.79					
259.000	13.1293	35.6475	26.8766	1505.69					
260.000	13.1045	35.6421	26.8775	1505.62					
261.000	13.0769	35.6308	26.8743	1505.53					
262.000	13.0311	35.5847	26.8478	1505.34					
264.000	12.9924	35.6152	26.8793	1505.28					
265.000	12.9042	35.5387	26.8378	1504.92					
266.000	12.8506	35.6106	26.9043	1504.84					
267.000	12.8484	35.6165	26.9093	1504.86					
268.000	12.8217	35.5756	26.8830	1504.73					
269.000	12.7329	35.5672	26.8941	1504.44					
270.000	12.6870	35.4690	26.8271	1504.19					
271.000	12.5541	35.4782	26.8606	1503.77					
272.000	12.4767	35.5315	26.9171	1503.59					
273.000	12.4307	35.5414	26.9339	1503.47					
274.000	12.4110	35.5339	26.9319	1503.41					
275.000	12.3692	35.5138	26.9245	1503.26					
276.000	12.3180	35.4998	26.9236	1503.08					
277.000	12.2806	35.4879	26.9218	1502.96					
278.000	12.2523	35.4895	26.9284	1502.88					
279.000	12.2261	35.5113	26.9505	1502.84					
280.000	12.2193	35.5231	26.9610	1502.85					
281.000	12.2197	35.5153	26.9548	1502.85					
282.000	12.2099	35.5126	26.9547	1502.83					
283.000	12.2063	35.5176	26.9593	1502.85					
284.000	12.2069	35.5174	26.9591	1502.86					
285.000	12.2058	35.5109	26.9543	1502.87					
286.000	12.2017	35.5098	26.9543	1502.87					
287.000	12.1976	35.5109	26.9559	1502.88					



Cruise: 95ANT
 Lat: 22 30

Date: Jun 15 1995
 Lon: 86 30

Time: 01:31:00 GMT
 Stn: 4

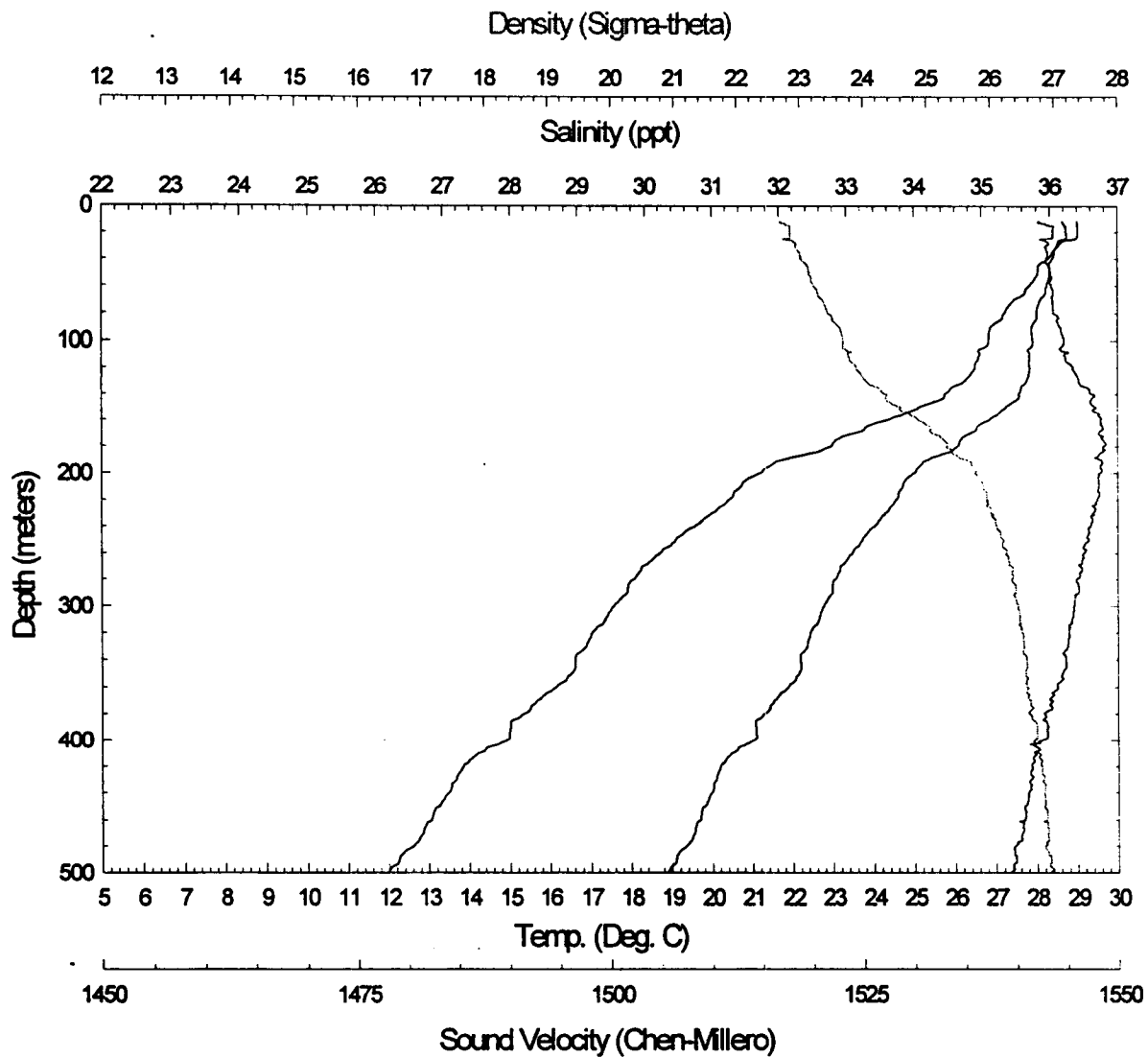
DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
11.000	28.3473	36.2568	23.2288	1543.59	25.000	27.6624	36.2437	23.4447	1542.31
12.000	28.3221	36.2471	23.2299	1543.54	26.000	27.5321	36.1107	23.3871	1541.90
13.000	28.2796	36.1946	23.2046	1543.41	27.000	27.4389	36.2235	23.5023	1541.82
14.000	28.1994	36.1894	23.2272	1543.24	28.000	27.3523	36.2491	23.5497	1541.67
15.000	28.1127	36.2409	23.2946	1543.12	30.000	27.1708	36.1442	23.5293	1541.18
16.000	28.1037	36.2361	23.2939	1543.12	32.000	26.9780	36.2395	23.6633	1540.88
17.000	28.0021	36.2276	23.3210	1542.90	33.000	26.9073	36.2755	23.7131	1540.78
18.000	27.9163	36.2538	23.3689	1542.76	34.000	26.9189	36.2654	23.7018	1540.81
19.000	27.8684	36.2698	23.3968	1542.69	35.000	26.9107	36.2650	23.7043	1540.81
20.000	27.8511	36.2658	23.3995	1542.66	36.000	26.9019	36.2636	23.7061	1540.80
21.000	27.8251	36.2765	23.4161	1542.63	37.000	26.8870	36.2604	23.7084	1540.79
22.000	27.8098	36.2650	23.4125	1542.61	38.000	26.8594	36.2585	23.7160	1540.74
23.000	27.7773	36.2701	23.4271	1542.55	39.000	26.8188	36.2660	23.7346	1540.67
24.000	27.7269	36.2630	23.4382	1542.46	40.000	26.7930	36.2770	23.7513	1540.64

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
41.000	26.7804	36.2870	23.7629	1540.63	91.000	24.0927	36.8096	24.9928	1535.69
42.000	26.7769	36.2939	23.7693	1540.66	92.000	24.1460	36.7700	24.9460	1535.78
43.000	26.7746	36.2952	23.7711	1540.67	93.000	24.1096	36.7900	24.9722	1535.73
44.000	26.7716	36.2961	23.7728	1540.68	94.000	24.0889	36.7957	24.9827	1535.70
45.000	26.7656	36.3001	23.7777	1540.69	95.000	24.0620	36.7627	24.9658	1535.62
46.000	26.7604	36.3024	23.7813	1540.69	96.000	23.8891	36.7873	25.0361	1535.23
47.000	26.7563	36.3047	23.7843	1540.70	98.000	23.7835	36.8176	25.0905	1535.04
48.000	26.7505	36.3079	23.7887	1540.71	99.000	23.7303	36.8259	25.1126	1534.93
49.000	26.7470	36.3100	23.7915	1540.72	100.000	23.7180	36.8067	25.1017	1534.90
50.000	26.7402	36.3151	23.7976	1540.73	101.000	23.6991	36.8009	25.1030	1534.86
51.000	26.7314	36.3079	23.7950	1540.72	102.000	23.6430	36.7732	25.0987	1534.71
52.000	26.7200	36.3078	23.7987	1540.71	103.000	23.5484	36.7490	25.1082	1534.46
53.000	26.7044	36.3140	23.8084	1540.70	104.000	23.4719	36.7786	25.1532	1534.32
55.000	26.6811	36.3256	23.8247	1540.69	105.000	23.4210	36.7963	25.1817	1534.23
56.000	26.6674	36.3342	23.8357	1540.69	106.000	23.3928	36.7911	25.1861	1534.17
57.000	26.6569	36.3579	23.8569	1540.70	107.000	23.3750	36.7782	25.1816	1534.13
58.000	26.6589	36.3890	23.8798	1540.76	108.000	23.3305	36.7835	25.1987	1534.04
59.000	26.6563	36.3772	23.8717	1540.76	109.000	23.3068	36.7473	25.1783	1533.96
60.000	26.6412	36.3708	23.8719	1540.73	110.000	23.2527	36.7227	25.1755	1533.81
61.000	26.6211	36.3716	23.8789	1540.70	111.000	23.1784	36.7459	25.2148	1533.67
62.000	26.5929	36.3800	23.8943	1540.67	112.000	23.1044	36.7601	25.2472	1533.51
63.000	26.5734	36.3837	23.9033	1540.64	113.000	23.0528	36.7829	25.2797	1533.42
64.000	26.5372	36.3755	23.9088	1540.57	114.000	23.0356	36.7800	25.2825	1533.39
65.000	26.3922	36.4450	24.0072	1540.32	115.000	22.9857	36.7684	25.2882	1533.28
66.000	26.3989	36.4487	24.0079	1540.36	116.000	22.9464	36.7752	25.3049	1533.20
67.000	26.3919	36.4462	24.0083	1540.36	117.000	22.9200	36.7685	25.3074	1533.14
68.000	26.3760	36.4500	24.0162	1540.34	118.000	22.8997	36.7429	25.2940	1533.08
69.000	26.3637	36.4534	24.0228	1540.33	119.000	22.8619	36.7317	25.2964	1532.99
70.000	26.3557	36.4554	24.0269	1540.33	120.000	22.8031	36.7319	25.3136	1532.85
71.000	26.3532	36.4570	24.0290	1540.35	121.000	22.7306	36.7366	25.3382	1532.69
72.000	26.3531	36.4557	24.0281	1540.36	122.000	22.6690	36.7122	25.3373	1532.52
73.000	26.3494	36.4563	24.0298	1540.38	123.000	22.6080	36.7475	25.3818	1532.42
74.000	26.3465	36.4531	24.0284	1540.38	124.000	22.5879	36.6070	25.2809	1532.23
75.000	26.3405	36.4567	24.0330	1540.38	125.000	22.3521	36.6640	25.3915	1531.70
76.000	26.3349	36.4549	24.0335	1540.39	126.000	22.2441	36.7318	25.4739	1531.51
77.000	26.3196	36.4589	24.0414	1540.38	127.000	22.1779	36.7211	25.4846	1531.34
78.000	26.3081	36.4456	24.0351	1540.35	128.000	22.0331	36.7216	25.5260	1530.98
80.000	26.2710	36.4427	24.0447	1540.30	129.000	21.9375	36.7463	25.5719	1530.78
81.000	26.2395	36.4375	24.0508	1540.23	130.000	21.8983	36.6788	25.5316	1530.62
82.000	26.2160	36.4409	24.0609	1540.20	131.000	21.7294	36.7379	25.6240	1530.26
83.000	26.1917	36.4604	24.0832	1540.18	132.000	21.6148	36.7414	25.6587	1529.98
84.000	26.1574	36.4543	24.0896	1540.11	133.000	21.4894	36.6907	25.6551	1529.61
85.000	26.1390	36.4484	24.0910	1540.08	134.000	21.3589	36.7156	25.7103	1529.31
86.000	26.1046	36.4523	24.1048	1540.02	135.000	21.2847	36.7409	25.7502	1529.15
87.000	26.0697	36.4648	24.1252	1539.97	136.000	21.2488	36.7506	25.7676	1529.09
88.000	26.0527	36.4774	24.1402	1539.96	138.000	21.2053	36.7114	25.7498	1528.97
89.000	25.8132	36.2721	24.0599	1539.20	139.000	21.1479	36.6726	25.7361	1528.79
90.000	24.9908	36.0925	24.1783	1537.08	140.000	21.0519	36.6904	25.7761	1528.56

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
142.000	20.9576	36.7043	25.8126	1528.36	192.000	17.8893	36.3379	26.3341	1520.19
143.000	20.8808	36.6960	25.8274	1528.16	194.000	17.8169	36.2975	26.3210	1519.97
144.000	20.8277	36.7072	25.8504	1528.05	195.000	17.7421	36.3195	26.3564	1519.79
145.000	20.7986	36.7144	25.8638	1528.00	196.000	17.6617	36.2934	26.3561	1519.54
146.000	20.7641	36.7165	25.8749	1527.92	197.000	17.5614	36.3268	26.4064	1519.30
147.000	20.7212	36.7049	25.8778	1527.81	199.000	17.5162	36.3125	26.4064	1519.18
148.000	20.6889	36.6983	25.8816	1527.73	200.000	17.4366	36.3245	26.4350	1518.98
149.000	20.6550	36.6978	25.8905	1527.65	201.000	17.3530	36.2275	26.3809	1518.64
150.000	20.6258	36.6968	25.8977	1527.59	202.000	17.2136	36.2599	26.4395	1518.28
151.000	20.5716	36.6472	25.8745	1527.40	203.000	17.1381	36.2640	26.4610	1518.08
153.000	20.4576	36.6435	25.9026	1527.13	204.000	17.0916	36.2909	26.4928	1517.98
154.000	20.4031	36.6399	25.9145	1526.99	205.000	17.0718	36.2737	26.4844	1517.92
155.000	20.3443	36.6687	25.9524	1526.87	206.000	17.0398	36.2968	26.5098	1517.87
156.000	20.2380	36.6119	25.9375	1526.54	207.000	17.0421	36.2142	26.4459	1517.80
157.000	20.0193	36.5735	25.9666	1525.92	208.000	16.9985	36.2564	26.4887	1517.73
158.000	19.8382	36.5330	25.9835	1525.38	209.000	16.9716	36.2697	26.5055	1517.68
159.000	19.7126	36.5869	26.0579	1525.11	210.000	16.9590	36.2741	26.5119	1517.67
160.000	19.6448	36.6195	26.1007	1524.98	211.000	16.9427	36.2474	26.4953	1517.61
161.000	19.5914	36.5967	26.0974	1524.82	213.000	16.7993	36.2186	26.5074	1517.17
162.000	19.5028	36.5784	26.1065	1524.57	214.000	16.7503	36.2489	26.5423	1517.08
163.000	19.4529	36.5426	26.0923	1524.40	215.000	16.7546	36.2247	26.5227	1517.09
164.000	19.3612	36.5849	26.1486	1524.21	216.000	16.7267	36.2270	26.5312	1517.01
165.000	19.3479	36.5983	26.1624	1524.21	217.000	16.6998	36.2228	26.5343	1516.95
166.000	19.3347	36.5883	26.1581	1524.18	218.000	16.6604	36.2209	26.5422	1516.84
167.000	19.3256	36.5795	26.1539	1524.16	219.000	16.6360	36.2160	26.5443	1516.78
168.000	19.2924	36.5599	26.1476	1524.06	220.000	16.6221	36.2193	26.5501	1516.76
169.000	19.2057	36.5436	26.1576	1523.81	222.000	16.6099	36.2072	26.5438	1516.74
170.000	19.1535	36.5698	26.1912	1523.71	223.000	16.5877	36.2056	26.5479	1516.69
171.000	19.1428	36.5709	26.1949	1523.70	224.000	16.5799	36.2053	26.5495	1516.69
173.000	19.0896	36.5357	26.1817	1523.54	225.000	16.5631	36.2153	26.5611	1516.66
174.000	18.9728	36.4049	26.1116	1523.08	226.000	16.5577	36.2094	26.5579	1516.65
175.000	18.8850	36.4907	26.1999	1522.95	227.000	16.5481	36.1987	26.5520	1516.63
176.000	18.8382	36.5051	26.2229	1522.84	228.000	16.5314	36.1928	26.5514	1516.59
177.000	18.8077	36.5104	26.2348	1522.78	229.000	16.5146	36.1930	26.5555	1516.55
178.000	18.7885	36.4937	26.2270	1522.73	230.000	16.4988	36.1720	26.5432	1516.50
179.000	18.7651	36.5088	26.2446	1522.69	231.000	16.4693	36.1855	26.5604	1516.44
180.000	18.7545	36.5177	26.2541	1522.69	233.000	16.4421	36.1816	26.5639	1516.39
181.000	18.7539	36.5147	26.2521	1522.70	234.000	16.4185	36.1765	26.5656	1516.35
182.000	18.7542	36.5125	26.2504	1522.71	236.000	16.3799	36.1390	26.5458	1516.20
183.000	18.7473	36.5031	26.2450	1522.70	237.000	16.3358	36.1346	26.5527	1516.08
184.000	18.7243	36.4792	26.2326	1522.63	238.000	16.2920	36.1388	26.5662	1515.97
185.000	18.5962	36.4460	26.2396	1522.24	239.000	16.2570	36.1387	26.5743	1515.87
186.000	18.4511	36.4537	26.2823	1521.85	240.000	16.2284	36.1547	26.5933	1515.8
187.000	18.4113	36.4535	26.2922	1521.75	241.000	16.2207	36.1521	26.5931	1515.8
188.000	18.3891	36.3768	26.2392	1521.61	242.000	16.2112	36.1540	26.5968	1515.8
189.000	18.2426	36.3614	26.2641	1521.19	243.000	16.2070	36.1512	26.5957	1515.8
190.000	18.0473	36.3257	26.2855	1520.60	244.000	16.2027	36.1479	26.5942	1515.8
191.000	17.9163	36.4182	26.3890	1520.34	245.000	16.1874	36.1335	26.5867	1515.7

DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
246.000	16.1606	36.1170	26.5803	1515.67	296.000	14.4584	35.8647	26.7679	1510.89
247.000	16.1310	36.1361	26.6019	1515.62	297.000	14.4471	35.8779	26.7805	1510.89
248.000	16.1027	36.1315	26.6048	1515.54	298.000	14.4439	35.8361	26.7489	1510.85
249.000	16.0905	36.1282	26.6051	1515.52	299.000	14.3825	35.8295	26.7571	1510.66
250.000	16.0704	36.1165	26.6008	1515.46	300.000	14.3434	35.8169	26.7558	1510.53
251.000	16.0458	36.1072	26.5993	1515.39	301.000	14.2686	35.8052	26.7627	1510.30
252.000	16.0167	36.0934	26.5955	1515.31	302.000	14.2171	35.8184	26.7839	1510.16
253.000	15.9907	36.0471	26.5658	1515.19	303.000	14.1968	35.8048	26.7779	1510.10
254.000	15.9422	35.9784	26.5241	1514.98	304.000	14.1655	35.8115	26.7897	1510.02
255.000	15.8137	36.0098	26.5777	1514.63	305.000	14.1297	35.7217	26.7279	1509.81
257.000	15.7431	36.0477	26.6231	1514.49	306.000	14.0608	35.8160	26.8155	1509.73
258.000	15.6839	36.0602	26.6462	1514.34	307.000	14.0628	35.8093	26.8099	1509.74
259.000	15.6600	36.0625	26.6534	1514.29	308.000	14.0570	35.8188	26.8184	1509.75
260.000	15.6482	36.0627	26.6563	1514.27	309.000	14.0587	35.8129	26.8135	1509.76
261.000	15.6409	36.0555	26.6524	1514.25	310.000	14.0549	35.7883	26.7953	1509.74
262.000	15.6325	36.0477	26.6484	1514.24	311.000	14.0180	35.7914	26.8056	1509.64
263.000	15.6148	36.0264	26.6360	1514.17	312.000	14.0043	35.7950	26.8113	1509.62
264.000	15.5776	36.0409	26.6557	1514.09	314.000	13.9915	35.7868	26.8077	1509.59
265.000	15.5614	36.0536	26.6690	1514.07	315.000	13.9614	35.7820	26.8104	1509.51
266.000	15.5560	36.0486	26.6665	1514.06	316.000	13.9458	35.7888	26.8190	1509.49
267.000	15.5512	36.0512	26.6697	1514.07	317.000	13.9394	35.7892	26.8207	1509.48
268.000	15.5482	36.0510	26.6701	1514.08	318.000	13.9371	35.7833	26.8166	1509.49
269.000	15.5479	36.0503	26.6698	1514.09	319.000	13.9343	35.7896	26.8221	1509.50
270.000	15.5471	36.0483	26.6684	1514.10	320.000	13.9323	35.7894	26.8224	1509.51
271.000	15.5428	36.0490	26.6700	1514.11	321.000	13.9179	35.7321	26.7811	1509.41
273.000	15.5407	36.0481	26.6698	1514.13	322.000	13.8758	35.7729	26.8216	1509.34
274.000	15.5370	36.0470	26.6698	1514.14	323.000	13.8742	35.7706	26.8202	1509.35
275.000	15.5253	36.0383	26.6658	1514.11	324.000	13.8678	35.7630	26.8157	1509.34
276.000	15.5091	35.9729	26.6192	1514.00	325.000	13.8528	35.7577	26.8147	1509.30
277.000	15.4350	35.9986	26.6556	1513.81	326.000	13.8265	35.7464	26.8115	1509.21
278.000	15.4085	36.0173	26.6760	1513.77	327.000	13.7696	35.7336	26.8135	1509.03
279.000	15.3359	35.8934	26.5969	1513.42	328.000	13.7406	35.7415	26.8257	1508.97
280.000	15.2292	35.8690	26.6018	1513.07	329.000	13.7278	35.7358	26.8241	1508.93
281.000	15.1335	35.9300	26.6702	1512.86	330.000	13.7126	35.7350	26.8265	1508.89
282.000	15.0905	35.9233	26.6746	1512.73	331.000	13.6705	35.7073	26.8140	1508.75
283.000	15.0108	35.9225	26.6916	1512.50	332.000	13.6247	35.7276	26.8391	1508.64
284.000	14.9538	35.9315	26.7112	1512.34	333.000	13.6026	35.7302	26.8458	1508.58
285.000	14.9296	35.9313	26.7164	1512.29	334.000	13.5914	35.7249	26.8440	1508.55
286.000	14.9049	35.9254	26.7173	1512.21	335.000	13.5821	35.7221	26.8438	1508.54
287.000	14.8747	35.9256	26.7241	1512.13	336.000	13.5733	35.7094	26.8358	1508.51
288.000	14.8594	35.8950	26.7038	1512.07	337.000	13.5323	35.6795	26.8212	1508.36
289.000	14.8343	35.8631	26.6848	1511.97	338.000	13.4784	35.6737	26.8279	1508.19
290.000	14.6880	35.7686	26.6438	1511.41	339.000	13.4158	35.6336	26.8097	1507.95
291.000	14.5410	35.8877	26.7676	1511.10	340.000	13.2886	35.6391	26.8400	1507.56
292.000	14.5485	35.8699	26.7523	1511.12	341.000	13.2848	35.6537	26.8522	1507.58
293.000	14.5262	35.8577	26.7477	1511.05	343.000	13.2246	35.6589	26.8685	1507.42
294.000	14.4893	35.8531	26.7522	1510.94	344.000	13.2034	35.6689	26.8806	1507.38
295.000	14.4635	35.8715	26.7719	1510.90	345.000	13.1897	35.5930	26.8245	1507.27

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
346.000	13.1356	35.4550	26.7286	1506.94					
347.000	12.9623	35.5680	26.8512	1506.51					
348.000	12.9224	35.6035	26.8867	1506.44					
349.000	12.8943	35.6105	26.8978	1506.37					
350.000	12.8761	35.5944	26.8889	1506.31					
351.000	12.8328	35.5680	26.8772	1506.15					
352.000	12.7449	35.5482	26.8793	1505.84					
353.000	12.6736	35.5554	26.8991	1505.63					
354.000	12.6226	35.5115	26.8752	1505.43					
355.000	12.5237	35.5365	26.9140	1505.14					
356.000	12.4604	35.5074	26.9039	1504.91					
357.000	12.3990	35.5047	26.9138	1504.72					
358.000	12.3539	35.5159	26.9314	1504.60					
359.000	12.3220	35.5222	26.9425	1504.51					
360.000	12.2923	35.4985	26.9299	1504.40					
361.000	12.2038	35.4542	26.9127	1504.06					
362.000	12.1200	35.4816	26.9501	1503.82					
363.000	12.0675	35.4303	26.9204	1503.60					
364.000	12.0060	35.3885	26.8997	1503.36					
366.000	11.8320	35.3850	26.9301	1502.80					
367.000	11.7798	35.3952	26.9479	1502.64					
368.000	11.7240	35.4036	26.9650	1502.48					
369.000	11.6758	35.4113	26.9802	1502.34					
370.000	11.6346	35.4131	26.9893	1502.22					
371.000	11.5992	35.4035	26.9884	1502.10					
372.000	11.5703	35.4002	26.9914	1502.01					
373.000	11.5677	35.4059	26.9963	1502.03					
374.000	11.5542	35.4139	27.0050	1502.01					
375.000	11.5406	35.4116	27.0058	1501.98					
376.000	11.5169	35.3966	26.9986	1501.89					
377.000	11.4923	35.3729	26.9848	1501.79					
378.000	11.4611	35.3805	26.9966	1501.71					
379.000	11.4437	35.3742	26.9949	1501.66					
380.000	11.3884	35.3289	26.9699	1501.43					
381.000	11.3070	35.3644	27.0126	1501.21					
382.000	11.3163	35.3554	27.0039	1501.25					
383.000	11.2754	35.3465	27.0045	1501.11					
384.000	11.2338	35.3510	27.0157	1500.99					
385.000	11.2066	35.3551	27.0238	1500.91					
386.000	11.1961	35.3654	27.0339	1500.91					
387.000	11.1968	35.3685	27.0360	1500.93					



Cruise: 95ANT
 Lat: 22 30

Date: Jun 15 1995
 Lon: 86 00

Time: 06:10:00 GMT
 Stn: 6

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
11.000	29.0108	35.8523	22.7038	1544.59	25.000	28.9562	35.8538	22.7243	1544.71
12.000	29.0181	35.8269	22.6823	1544.60	26.000	28.6903	35.9338	22.8733	1544.24
13.000	29.0226	35.9376	22.7641	1544.74	27.000	28.6422	35.9775	22.9222	1544.20
14.000	29.0242	35.9704	22.7882	1544.79	28.000	28.6006	35.9925	22.9474	1544.14
15.000	29.0253	36.0756	22.8670	1544.93	29.000	28.5793	35.9922	22.9543	1544.12
16.000	29.0248	36.0547	22.8517	1544.91	30.000	28.5564	35.9568	22.9354	1544.05
17.000	29.0254	36.0548	22.8515	1544.94	31.000	28.5240	35.9357	22.9305	1543.97
18.000	29.0252	36.0537	22.8509	1544.95	32.000	28.4774	35.9552	22.9605	1543.90
19.000	29.0217	36.0512	22.8502	1544.96	33.000	28.4501	35.9525	22.9676	1543.86
20.000	29.0213	36.0552	22.8535	1544.98	34.000	28.4260	35.9690	22.9881	1543.84
21.000	29.0244	36.0538	22.8514	1545.00	35.000	28.4030	35.9729	22.9988	1543.81
22.000	29.0215	36.0526	22.8516	1545.01	36.000	28.3851	35.9717	23.0038	1543.79
23.000	29.0184	36.0527	22.8528	1545.02	37.000	28.3638	35.9692	23.0091	1543.76
24.000	29.0152	36.0514	22.8530	1545.03	38.000	28.3464	35.9724	23.0174	1543.74

DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
39.000	28.3175	35.9529	23.0123	1543.68	87.000	26.9937	36.1311	23.5806	1541.74
40.000	28.2731	35.9589	23.0315	1543.60	88.000	26.9651	36.1309	23.5897	1541.69
41.000	28.2454	35.9416	23.0276	1543.54	89.000	26.9140	36.1484	23.6193	1541.61
42.000	28.1561	35.9496	23.0632	1543.37	90.000	26.8750	36.1676	23.6463	1541.55
43.000	28.1171	35.9693	23.0909	1543.32	91.000	26.8729	36.1650	23.6451	1541.57
44.000	28.0794	35.9822	23.1131	1543.27	92.000	26.8636	36.1710	23.6526	1541.57
45.000	28.0588	35.9951	23.1296	1543.26	93.000	26.8572	36.1715	23.6551	1541.57
46.000	28.0557	36.0060	23.1389	1543.28	95.000	26.8486	36.1877	23.6702	1541.61
47.000	28.0582	36.0057	23.1379	1543.30	96.000	26.8450	36.1930	23.6755	1541.62
48.000	28.0580	36.0092	23.1407	1543.32	97.000	26.8452	36.2070	23.6860	1541.65
49.000	28.0504	36.0070	23.1417	1543.32	98.000	26.8495	36.2127	23.6891	1541.68
50.000	28.0477	36.0222	23.1541	1543.34	99.000	26.8471	36.2094	23.6874	1541.69
51.000	28.0432	36.0164	23.1512	1543.35	100.000	26.8422	36.2122	23.6911	1541.70
52.000	28.0228	36.0208	23.1613	1543.33	101.000	26.8376	36.2110	23.6917	1541.70
53.000	27.9951	36.0331	23.1798	1543.29	102.000	26.8297	36.2045	23.6894	1541.69
54.000	27.9796	36.0377	23.1883	1543.28	103.000	26.8179	36.1941	23.6854	1541.67
55.000	27.9638	36.0265	23.1852	1543.25	104.000	26.7610	36.1761	23.6901	1541.54
56.000	27.9441	36.0122	23.1809	1543.22	105.000	26.7047	36.1414	23.6819	1541.39
57.000	27.9175	36.0067	23.1856	1543.16	106.000	26.6163	36.1559	23.7210	1541.22
58.000	27.8667	36.0066	23.2022	1543.06	107.000	26.5876	36.1817	23.7497	1541.20
59.000	27.8641	36.0331	23.2231	1543.11	108.000	26.5990	36.2829	23.8225	1541.36
60.000	27.8388	36.0262	23.2262	1543.06	109.000	26.6345	36.2203	23.7640	1541.39
61.000	27.7892	36.0304	23.2457	1542.97	110.000	26.6235	36.2110	23.7605	1541.37
62.000	27.7576	36.0474	23.2688	1542.94	111.000	26.6060	36.2266	23.7780	1541.36
63.000	27.7481	36.0550	23.2778	1542.94	112.000	26.5941	36.2364	23.7892	1541.36
64.000	27.7453	36.0547	23.2785	1542.95	114.000	26.5804	36.2305	23.7892	1541.35
65.000	27.7329	36.0535	23.2817	1542.94	115.000	26.5488	36.2451	23.8103	1541.32
66.000	27.7069	36.0575	23.2934	1542.90	116.000	26.5223	36.2712	23.8386	1541.30
67.000	27.6652	36.0494	23.3008	1542.82	117.000	26.5106	36.3041	23.8671	1541.32
68.000	27.5951	36.0336	23.3118	1542.66	118.000	26.5073	36.3268	23.8854	1541.36
69.000	27.5179	36.0448	23.3453	1542.52	119.000	26.5067	36.3419	23.8970	1541.39
70.000	27.4766	36.0419	23.3566	1542.44	120.000	26.5052	36.3478	23.9020	1541.41
71.000	27.4411	36.0411	23.3675	1542.38	121.000	26.4994	36.3425	23.8999	1541.41
72.000	27.4038	36.0438	23.3818	1542.31	122.000	26.4696	36.3500	23.9151	1541.37
73.000	27.3824	36.0536	23.3961	1542.30	123.000	26.4432	36.3695	23.9382	1541.35
74.000	27.3463	36.0486	23.4040	1542.22	124.000	26.4159	36.3894	23.9620	1541.31
75.000	27.3319	36.0490	23.4090	1542.21	125.000	26.4008	36.3914	23.9683	1541.30
76.000	27.2937	36.0524	23.4240	1542.14	126.000	26.3801	36.4019	23.9828	1541.28
77.000	27.2759	36.0576	23.4337	1542.12	127.000	26.3505	36.4115	23.9995	1541.24
78.000	27.2612	36.0549	23.4366	1542.10	128.000	26.3118	36.4246	24.0217	1541.18
79.000	27.2448	36.0600	23.4458	1542.09	129.000	26.2836	36.4281	24.0333	1541.14
80.000	27.2224	36.0505	23.4459	1542.05	130.000	26.2460	36.4266	24.0440	1541.07
81.000	27.1880	36.1206	23.5098	1542.06	132.000	26.1711	36.4427	24.0799	1540.94
82.000	27.1877	36.1164	23.5068	1542.07	133.000	26.0615	36.4557	24.1242	1540.72
83.000	27.1877	36.1472	23.5301	1542.13	134.000	25.9788	36.5049	24.1873	1540.60
84.000	27.1615	36.1147	23.5142	1542.05	135.000	25.9263	36.5672	24.2509	1540.56
85.000	27.1141	36.1056	23.5226	1541.95	136.000	25.8997	36.5940	24.2796	1540.54
86.000	27.0484	36.1148	23.5507	1541.83	137.000	25.8828	36.5841	24.2774	1540.51

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
138.000	25.8511	36.5935	24.2944	1540.46	190.000	21.7504	36.7673	25.6438	1531.34
139.000	25.8101	36.5984	24.3110	1540.39	191.000	21.5820	36.7607	25.6860	1530.91
140.000	25.7518	36.6510	24.3690	1540.32	192.000	21.5645	36.7786	25.7044	1530.90
141.000	25.7531	36.6718	24.3843	1540.37	193.000	21.5234	36.7646	25.7053	1530.79
142.000	25.7536	36.6401	24.3603	1540.35	194.000	21.4687	36.7514	25.7104	1530.65
143.000	25.7288	36.6198	24.3527	1540.29	195.000	21.4150	36.7457	25.7211	1530.52
144.000	25.6658	36.6152	24.3689	1540.15	196.000	21.3445	36.7519	25.7454	1530.35
145.000	25.5741	36.5942	24.3815	1539.93	197.000	21.3039	36.7686	25.7694	1530.28
146.000	25.4606	36.6053	24.4251	1539.69	198.000	21.2737	36.7675	25.7769	1530.22
147.000	25.3930	36.6063	24.4469	1539.55	199.000	21.2515	36.7651	25.7812	1530.17
148.000	25.2866	36.6259	24.4945	1539.33	200.000	21.1966	36.7133	25.7569	1529.98
149.000	25.1869	36.6542	24.5466	1539.14	201.000	21.1093	36.7310	25.7945	1529.79
150.000	25.1275	36.6929	24.5942	1539.06	202.000	21.0508	36.7178	25.8006	1529.63
151.000	25.0900	36.6520	24.5748	1538.94	203.000	20.9814	36.7118	25.8151	1529.46
152.000	25.0058	36.6279	24.5823	1538.73	204.000	20.8993	36.7082	25.8348	1529.25
153.000	24.9187	36.6476	24.6240	1538.56	205.000	20.8672	36.7246	25.8562	1529.19
154.000	24.8247	36.7020	24.6939	1538.41	206.000	20.8054	36.7232	25.8720	1529.05
155.000	24.7579	36.7376	24.7412	1538.30	207.000	20.7738	36.7258	25.8825	1528.99
156.000	24.6898	36.7172	24.7464	1538.13	208.000	20.7666	36.7288	25.8869	1528.98
157.000	24.5418	36.7274	24.7991	1537.80	209.000	20.7447	36.7280	25.8923	1528.93
158.000	24.4596	36.7654	24.8526	1537.66	210.000	20.7203	36.7219	25.8943	1528.88
159.000	24.4106	36.7412	24.8491	1537.53	211.000	20.6917	36.7170	25.8984	1528.81
160.000	24.3163	36.7605	24.8922	1537.34	212.000	20.6472	36.7035	25.9001	1528.70
161.000	24.1869	36.7465	24.9205	1537.02	213.000	20.5973	36.7010	25.9119	1528.57
162.000	24.0632	36.7636	24.9704	1536.76	214.000	20.5542	36.7309	25.9463	1528.51
163.000	23.9749	36.7505	24.9870	1536.54	215.000	20.5444	36.7305	25.9487	1528.49
164.000	23.8911	36.7708	25.0272	1536.36	216.000	20.5410	36.7298	25.9492	1528.50
165.000	23.8320	36.7774	25.0499	1536.25	217.000	20.5295	36.7174	25.9428	1528.48
167.000	23.7864	36.7917	25.0743	1536.18	218.000	20.5054	36.7104	25.9440	1528.42
168.000	23.7463	36.7304	25.0398	1536.03	219.000	20.4739	36.7023	25.9464	1528.34
170.000	23.5218	36.7246	25.1018	1535.50	220.000	20.4185	36.6997	25.9594	1528.20
171.000	23.3851	36.7374	25.1516	1535.19	221.000	20.3866	36.6824	25.9548	1528.12
172.000	23.2750	36.7926	25.2258	1534.99	222.000	20.3578	36.6755	25.9573	1528.05
173.000	23.2064	36.7500	25.2136	1534.79	223.000	20.3266	36.6972	25.9823	1527.99
175.000	23.0888	36.7889	25.2774	1534.57	224.000	20.2885	36.6230	25.9360	1527.83
176.000	23.0580	36.8034	25.2975	1534.52	225.000	20.2217	36.6569	25.9798	1527.70
177.000	23.0229	36.8219	25.3218	1534.47	226.000	20.1703	36.6694	26.0031	1527.60
178.000	23.0038	36.8244	25.3293	1534.44	227.000	20.1460	36.6782	26.0163	1527.55
179.000	22.9923	36.8122	25.3234	1534.41	228.000	20.1235	36.6668	26.0137	1527.50
180.000	22.9488	36.7775	25.3097	1534.28	229.000	20.0784	36.6491	26.0122	1527.37
181.000	22.8335	36.7852	25.3490	1534.01	230.000	20.0089	36.6260	26.0131	1527.17
182.000	22.7690	36.8228	25.3962	1533.91	231.000	19.9585	36.6573	26.0504	1527.09
183.000	22.7263	36.7972	25.3891	1533.79	232.000	19.9230	36.6009	26.0168	1526.94
184.000	22.6121	36.7696	25.4010	1533.48	233.000	19.8636	36.6098	26.0393	1526.80
185.000	22.4363	36.7277	25.4194	1533.00	234.000	19.8161	36.6240	26.0627	1526.70
187.000	22.1531	36.7117	25.4879	1532.28	235.000	19.7743	36.6333	26.0810	1526.61
188.000	21.9899	36.6546	25.4907	1531.81	236.000	19.7436	36.6269	26.0842	1526.53
189.000	21.8704	36.7249	25.5778	1531.59	237.000	19.7144	36.6096	26.0786	1526.45

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
238.000	19.6776	36.6030	26.0833	1526.36	290.000	17.9069	36.4172	26.3947	1521.97
239.000	19.6187	36.6076	26.1024	1526.22	291.000	17.8703	36.3602	26.3601	1521.82
240.000	19.5740	36.5850	26.0968	1526.09	292.000	17.8236	36.3715	26.3803	1521.71
241.000	19.4877	36.5584	26.0991	1525.83	293.000	17.7860	36.3633	26.3834	1521.61
242.000	19.4299	36.5662	26.1201	1525.69	295.000	17.7239	36.3656	26.4005	1521.46
243.000	19.3758	36.5749	26.1410	1525.57	296.000	17.6874	36.3581	26.4037	1521.37
244.000	19.3281	36.5821	26.1589	1525.46	297.000	17.6716	36.3579	26.4075	1521.33
245.000	19.2998	36.5689	26.1561	1525.38	298.000	17.6326	36.3504	26.4114	1521.23
246.000	19.2630	36.5651	26.1628	1525.29	299.000	17.5993	36.3663	26.4317	1521.16
247.000	19.2162	36.5468	26.1610	1525.15	300.000	17.5751	36.3571	26.4305	1521.10
248.000	19.1462	36.5430	26.1763	1524.97	301.000	17.5481	36.3378	26.4224	1521.02
249.000	19.1220	36.5738	26.2061	1524.95	302.000	17.5183	36.3496	26.4387	1520.96
250.000	19.1048	36.5767	26.2128	1524.92	304.000	17.4902	36.3518	26.4473	1520.91
251.000	19.0841	36.5449	26.1938	1524.85	305.000	17.4465	36.3341	26.4444	1520.78
252.000	19.0353	36.5212	26.1883	1524.70	307.000	17.4209	36.3425	26.4571	1520.74
254.000	18.9886	36.5076	26.1900	1524.58	308.000	17.4027	36.3382	26.4583	1520.70
255.000	18.9179	36.4858	26.1915	1524.38	309.000	17.3854	36.3270	26.4539	1520.65
256.000	18.8447	36.4966	26.2185	1524.20	310.000	17.3671	36.3197	26.4528	1520.61
257.000	18.8027	36.5354	26.2590	1524.14	311.000	17.3463	36.3168	26.4557	1520.56
258.000	18.7730	36.5200	26.2547	1524.05	312.000	17.3252	36.3077	26.4538	1520.50
259.000	18.7515	36.5130	26.2550	1524.00	313.000	17.3031	36.3197	26.4685	1520.47
261.000	18.6794	36.4761	26.2451	1523.79	314.000	17.2865	36.2705	26.4346	1520.39
262.000	18.6150	36.4878	26.2705	1523.63	315.000	17.1909	36.2803	26.4653	1520.13
263.000	18.5893	36.4984	26.2851	1523.58	316.000	17.1491	36.2932	26.4854	1520.03
264.000	18.5543	36.4808	26.2805	1523.48	317.000	17.1295	36.2735	26.4750	1519.96
266.000	18.4919	36.4683	26.2868	1523.32	318.000	17.0984	36.2750	26.4836	1519.90
267.000	18.4505	36.4736	26.3013	1523.23	319.000	17.0601	36.2726	26.4909	1519.79
268.000	18.4197	36.4692	26.3057	1523.15	320.000	17.0330	36.2747	26.4991	1519.74
269.000	18.3760	36.4156	26.2757	1522.98	321.000	17.0105	36.2780	26.5070	1519.68
270.000	18.2914	36.4419	26.3172	1522.78	323.000	16.9964	36.2838	26.5150	1519.68
271.000	18.2541	36.4684	26.3469	1522.72	324.000	16.9796	36.2670	26.5061	1519.63
272.000	18.2469	36.4698	26.3498	1522.72	325.000	16.9561	36.2623	26.5082	1519.57
273.000	18.2424	36.4684	26.3499	1522.72	326.000	16.9311	36.2604	26.5127	1519.51
274.000	18.2337	36.4594	26.3451	1522.70	328.000	16.9116	36.2661	26.5218	1519.49
275.000	18.2035	36.4337	26.3331	1522.60	329.000	16.8969	36.2577	26.5188	1519.45
276.000	18.1631	36.4375	26.3461	1522.51	330.000	16.8852	36.2664	26.5284	1519.45
277.000	18.1386	36.4400	26.3541	1522.46	331.000	16.8618	36.2481	26.5199	1519.37
278.000	18.1183	36.4351	26.3555	1522.41	332.000	16.8241	36.2361	26.5196	1519.26
280.000	18.0739	36.3843	26.3277	1522.25	333.000	16.7968	36.2161	26.5109	1519.18
281.000	17.9953	36.3826	26.3458	1522.04	334.000	16.7562	36.1953	26.5045	1519.04
282.000	17.9776	36.3984	26.3625	1522.02	335.000	16.7036	36.1845	26.5087	1518.89
283.000	17.9484	36.4127	26.3807	1521.97	336.000	16.6554	36.2066	26.5371	1518.79
284.000	17.9318	36.4202	26.3906	1521.95	337.000	16.6262	36.2233	26.5568	1518.73
285.000	17.9247	36.4196	26.3920	1521.95	338.000	16.6204	36.2227	26.5578	1518.73
286.000	17.9183	36.4221	26.3955	1521.94	339.000	16.6156	36.2264	26.5618	1518.74
287.000	17.9154	36.4217	26.3960	1521.95	340.000	16.6119	36.2277	26.5637	1518.75
288.000	17.9117	36.4234	26.3982	1521.96	342.000	16.6064	36.2303	26.5671	1518.77
289.000	17.9091	36.4224	26.3982	1521.97	343.000	16.6060	36.2314	26.5680	1518.78

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
344.000	16.6047	36.2323	26.5691	1518.80	396.000	14.9906	35.9609	26.7295	1514.36
345.000	16.6052	36.2314	26.5683	1518.81	397.000	14.9923	35.9559	26.7254	1514.38
346.000	16.6061	36.2301	26.5671	1518.84	398.000	14.9900	35.9523	26.7231	1514.39
347.000	16.6040	36.2102	26.5523	1518.82	399.000	14.9710	35.9116	26.6959	1514.30
348.000	16.5778	36.1925	26.5449	1518.74	401.000	14.8625	35.8187	26.6481	1513.88
349.000	16.5515	36.1888	26.5484	1518.67	402.000	14.7686	35.8518	26.6941	1513.64
350.000	16.5293	36.1803	26.5470	1518.61	403.000	14.7331	35.7090	26.5917	1513.37
351.000	16.4968	36.1744	26.5501	1518.52	404.000	14.6373	35.7730	26.6620	1513.17
352.000	16.4467	36.1588	26.5499	1518.37	405.000	14.5093	35.7767	26.6924	1512.77
353.000	16.4111	36.1878	26.5806	1518.30	406.000	14.4265	35.8158	26.7405	1512.57
354.000	16.4017	36.1901	26.5846	1518.30	408.000	14.3802	35.8397	26.7690	1512.49
355.000	16.3873	36.1495	26.5568	1518.22	409.000	14.3567	35.7756	26.7245	1512.35
356.000	16.3365	36.1415	26.5624	1518.08	410.000	14.2653	35.7548	26.7280	1512.05
357.000	16.2834	36.1043	26.5462	1517.89	411.000	14.1896	35.7927	26.7735	1511.87
358.000	16.2086	36.1018	26.5617	1517.68	412.000	14.1571	35.7863	26.7755	1511.77
360.000	16.1451	36.1107	26.5832	1517.53	413.000	14.1230	35.7480	26.7530	1511.63
361.000	16.0936	36.1101	26.5947	1517.39	414.000	14.0756	35.7404	26.7572	1511.49
362.000	16.0559	36.0743	26.5759	1517.24	415.000	14.0337	35.7548	26.7773	1511.38
363.000	16.0191	36.0570	26.5710	1517.12	416.000	13.9951	35.7636	26.7922	1511.29
364.000	15.9320	36.0152	26.5589	1516.83	417.000	13.9683	35.7587	26.7941	1511.21
365.000	15.8821	36.0497	26.5969	1516.73	418.000	13.9356	35.7258	26.7755	1511.08
366.000	15.8441	36.0574	26.6116	1516.64	419.000	13.8665	35.7206	26.7861	1510.87
367.000	15.8136	36.0104	26.5823	1516.51	421.000	13.8303	35.7353	26.8050	1510.79
369.000	15.7463	35.9941	26.5852	1516.32	422.000	13.8100	35.7295	26.8049	1510.74
370.000	15.6709	36.0348	26.6337	1516.14	423.000	13.7905	35.7159	26.7985	1510.68
371.000	15.6485	36.0256	26.6317	1516.09	424.000	13.7665	35.7057	26.7956	1510.61
372.000	15.6273	36.0089	26.6237	1516.01	426.000	13.7162	35.7126	26.8114	1510.49
373.000	15.5771	35.9887	26.6195	1515.85	427.000	13.6873	35.7356	26.8353	1510.44
374.000	15.5320	36.0194	26.6533	1515.76	428.000	13.6834	35.7401	26.8396	1510.44
375.000	15.5118	36.0300	26.6661	1515.73	429.000	13.6844	35.7218	26.8252	1510.44
376.000	15.5054	36.0231	26.6623	1515.72	430.000	13.6706	35.7036	26.8140	1510.39
377.000	15.4892	35.9837	26.6356	1515.64	431.000	13.6416	35.6861	26.8066	1510.29
378.000	15.4547	35.9458	26.6141	1515.50	432.000	13.6011	35.6884	26.8167	1510.18
379.000	15.4196	35.9086	26.5934	1515.37	433.000	13.5687	35.7099	26.8401	1510.12
380.000	15.3296	35.9205	26.6227	1515.12	434.000	13.5549	35.7215	26.8520	1510.10
381.000	15.2895	35.9282	26.6376	1515.02	435.000	13.5559	35.7072	26.8407	1510.11
382.000	15.2555	35.9367	26.6518	1514.94	437.000	13.5454	35.7087	26.8442	1510.11
383.000	15.2057	35.9019	26.6360	1514.76	438.000	13.5390	35.6961	26.8357	1510.09
384.000	15.1104	35.8855	26.6445	1514.46	439.000	13.5216	35.6886	26.8336	1510.04
385.000	15.0341	35.9307	26.6963	1514.29	440.000	13.4932	35.6736	26.8278	1509.94
386.000	15.0130	35.9470	26.7136	1514.25	441.000	13.4527	35.6693	26.8329	1509.82
387.000	15.0097	35.9531	26.7190	1514.26	442.000	13.4203	35.6779	26.8461	1509.74
388.000	15.0081	35.9544	26.7204	1514.28	443.000	13.4016	35.6662	26.8410	1509.68
389.000	15.0084	35.9689	26.7316	1514.32	445.000	13.3685	35.6669	26.8483	1509.60
390.000	15.0130	35.9579	26.7221	1514.33	446.000	13.3418	35.6651	26.8524	1509.54
391.000	15.0092	35.9536	26.7197	1514.33	447.000	13.3147	35.6551	26.8503	1509.45
393.000	14.9995	35.9507	26.7196	1514.34	449.000	13.2828	35.6480	26.8513	1509.37
394.000	14.9919	35.9552	26.7247	1514.33	450.000	13.2465	35.6128	26.8314	1509.23

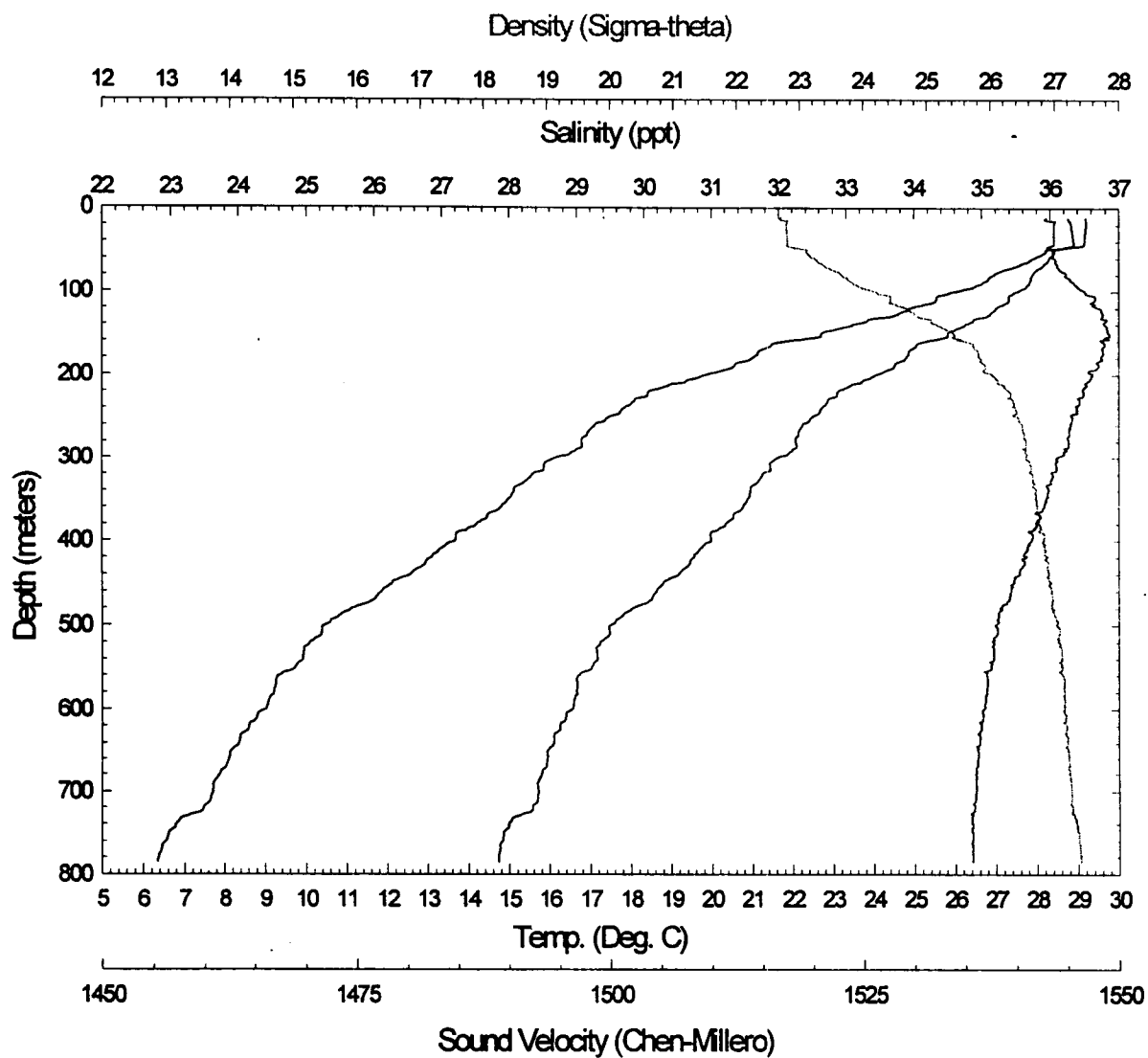
DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
451.000	13.1635	35.6126	26.8482	1508.97	503.000	11.8462	35.4012	26.9436	1505.15
453.000	13.1307	35.6320	26.8699	1508.91	504.000	11.7983	35.4168	26.9647	1505.02
454.000	13.1118	35.6323	26.8740	1508.87	505.000	11.7747	35.4243	26.9751	1504.96
455.000	13.1080	35.6279	26.8713	1508.87	506.000	11.7662	35.4185	26.9722	1504.94
456.000	13.0963	35.6264	26.8726	1508.85	507.000	11.7573	35.4216	26.9763	1504.93
457.000	13.0867	35.6314	26.8784	1508.84	508.000	11.7513	35.4111	26.9692	1504.92
458.000	13.0813	35.6311	26.8793	1508.83	509.000	11.7431	35.4180	26.9762	1504.91
459.000	13.0755	35.6248	26.8757	1508.83	510.000	11.7334	35.4173	26.9776	1504.90
460.000	13.0618	35.6133	26.8695	1508.78	511.000	11.7178	35.3948	26.9630	1504.83
461.000	13.0189	35.5284	26.8123	1508.55	513.000	11.6558	35.3925	26.9729	1504.66
462.000	12.9458	35.6103	26.8906	1508.42	514.000	11.6412	35.4033	26.9841	1504.63
463.000	12.9417	35.5956	26.8800	1508.41	515.000	11.6377	35.4047	26.9858	1504.64
465.000	12.9085	35.5879	26.8807	1508.33	516.000	11.6309	35.3918	26.9771	1504.61
466.000	12.8842	35.5891	26.8865	1508.26	517.000	11.6117	35.3807	26.9720	1504.55
467.000	12.8703	35.6014	26.8989	1508.25	518.000	11.5938	35.3218	26.9296	1504.43
468.000	12.8668	35.6027	26.9005	1508.25	519.000	11.5439	35.3706	26.9769	1504.35
469.000	12.8659	35.5999	26.8987	1508.26	520.000	11.5205	35.3592	26.9724	1504.26
470.000	12.8580	35.5784	26.8835	1508.23	521.000	11.4864	35.3676	26.9853	1504.17
471.000	12.8288	35.5765	26.8880	1508.15	522.000	11.4667	35.3756	26.9952	1504.12
472.000	12.8148	35.5700	26.8857	1508.11	523.000	11.4618	35.3764	26.9967	1504.13
473.000	12.7913	35.5636	26.8854	1508.04	524.000	11.4548	35.3750	26.9970	1504.12
474.000	12.7660	35.5754	26.8997	1507.98	526.000	11.4136	35.3325	26.9716	1503.95
475.000	12.7516	35.5780	26.9046	1507.96	527.000	11.3272	35.3387	26.9925	1503.68
476.000	12.7369	35.5604	26.8939	1507.90	528.000	11.3256	35.3539	27.0045	1503.71
477.000	12.7098	35.4968	26.8499	1507.76	529.000	11.3108	35.3589	27.0112	1503.68
478.000	12.6658	35.5268	26.8820	1507.66	530.000	11.2707	35.3242	26.9915	1503.52
479.000	12.6354	35.4848	26.8553	1507.52	531.000	11.2244	35.3246	27.0004	1503.38
481.000	12.5514	35.4493	26.8444	1507.24	532.000	11.1949	35.3306	27.0104	1503.30
482.000	12.4803	35.4520	26.8604	1507.01	533.000	11.1808	35.3306	27.0130	1503.27
483.000	12.4234	35.4719	26.8871	1506.86	534.000	11.1639	35.3293	27.0151	1503.22
484.000	12.3766	35.4670	26.8924	1506.71	535.000	11.1548	35.3171	27.0073	1503.19
486.000	12.3256	35.4562	26.8939	1506.56	536.000	11.1405	35.3210	27.0130	1503.16
487.000	12.2645	35.4992	26.9392	1506.43	538.000	11.1214	35.3191	27.0150	1503.13
488.000	12.2703	35.4895	26.9305	1506.45	539.000	11.1098	35.3196	27.0176	1503.10
489.000	12.2587	35.4872	26.9311	1506.43	540.000	11.0992	35.3150	27.0159	1503.08
490.000	12.2490	35.4889	26.9343	1506.41	541.000	11.0854	35.3200	27.0224	1503.05
491.000	12.2409	35.4890	26.9360	1506.40	542.000	11.0743	35.3306	27.0327	1503.04
492.000	12.2301	35.4900	26.9389	1506.38	543.000	11.0733	35.3221	27.0261	1503.04
493.000	12.2225	35.4506	26.9097	1506.32	544.000	11.0634	35.2746	26.9911	1502.97
494.000	12.1517	35.4390	26.9144	1506.08	545.000	11.0143	35.2600	26.9885	1502.80
495.000	12.0970	35.4419	26.9271	1505.92	546.000	10.9627	35.2736	27.0085	1502.65
496.000	12.0578	35.4556	26.9454	1505.82	547.000	10.9347	35.2830	27.0209	1502.58
497.000	12.0385	35.4630	26.9548	1505.78	548.000	10.9171	35.2684	27.0127	1502.52
498.000	12.0232	35.4557	26.9521	1505.73	549.000	10.8837	35.2557	27.0089	1502.40
499.000	12.0021	35.4257	26.9328	1505.64	550.000	10.8627	35.2399	27.0002	1502.32
500.000	11.9676	35.4104	26.9276	1505.52	551.000	10.8355	35.2493	27.0126	1502.26
501.000	11.9360	35.4247	26.9446	1505.44	552.000	10.8095	35.2561	27.0224	1502.19
502.000	11.9150	35.4300	26.9528	1505.41	553.000	10.7811	35.2483	27.0214	1502.09

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
554.000	10.7572	35.2498	27.0269	1502.03	606.000	9.8508	35.1112	27.0770	1499.50
555.000	10.7317	35.2582	27.0380	1501.97	608.000	9.8261	35.0693	27.0484	1499.39
557.000	10.7136	35.2686	27.0494	1501.95	609.000	9.7704	35.1030	27.0841	1499.25
558.000	10.7068	35.2645	27.0474	1501.94	610.000	9.7509	35.1185	27.0995	1499.21
559.000	10.6918	35.2602	27.0468	1501.89	611.000	9.7310	35.1161	27.1010	1499.16
560.000	10.6804	35.2635	27.0513	1501.88	612.000	9.7011	35.1150	27.1051	1499.06
561.000	10.6740	35.2588	27.0489	1501.87	613.000	9.6831	35.1250	27.1160	1499.03
562.000	10.6653	35.2577	27.0496	1501.85	614.000	9.6755	35.1249	27.1172	1499.02
563.000	10.6545	35.2379	27.0360	1501.81	615.000	9.6690	35.1255	27.1188	1499.01
564.000	10.6337	35.2419	27.0429	1501.75	616.000	9.6629	35.1100	27.1077	1498.99
566.000	10.6205	35.2529	27.0538	1501.75	617.000	9.6289	35.1020	27.1071	1498.87
568.000	10.6165	35.2607	27.0607	1501.78	618.000	9.5940	35.0670	27.0855	1498.72
569.000	10.6157	35.2575	27.0583	1501.79	619.000	9.5561	35.0286	27.0618	1498.55
570.000	10.6139	35.2589	27.0598	1501.81	620.000	9.5024	35.0405	27.0800	1498.39
571.000	10.6133	35.2595	27.0604	1501.82	621.000	9.4603	35.0722	27.1118	1498.29
572.000	10.6132	35.2578	27.0591	1501.83	622.000	9.4376	35.0938	27.1324	1498.24
573.000	10.6132	35.2602	27.0609	1501.85	623.000	9.4322	35.0987	27.1371	1498.25
574.000	10.6148	35.2612	27.0616	1501.88	624.000	9.4319	35.1003	27.1385	1498.26
575.000	10.6175	35.2649	27.0639	1501.91	625.000	9.4314	35.0998	27.1382	1498.28
576.000	10.6177	35.2631	27.0626	1501.92	626.000	9.4317	35.0980	27.1368	1498.30
577.000	10.6196	35.2671	27.0654	1501.95	627.000	9.4306	35.0983	27.1372	1498.31
578.000	10.6235	35.2654	27.0634	1501.98	628.000	9.4292	35.0979	27.1371	1498.32
579.000	10.6271	35.2571	27.0563	1502.00	629.000	9.4273	35.0950	27.1352	1498.33
580.000	10.6242	35.2584	27.0578	1502.01	630.000	9.4242	35.0960	27.1364	1498.33
581.000	10.6221	35.2615	27.0607	1502.02	631.000	9.4188	35.0801	27.1250	1498.32
582.000	10.6222	35.2642	27.0626	1502.04	632.000	9.4087	35.0308	27.0880	1498.22
583.000	10.6225	35.2603	27.0597	1502.05	633.000	9.3676	35.0718	27.1268	1498.15
584.000	10.6077	35.2550	27.0582	1502.01	634.000	9.3538	35.0546	27.1157	1498.09
585.000	10.5955	35.2418	27.0500	1501.97	635.000	9.3369	35.0426	27.1091	1498.03
586.000	10.5811	35.2427	27.0533	1501.93	636.000	9.3044	35.0543	27.1235	1497.95
587.000	10.5679	35.2160	27.0348	1501.87	637.000	9.2794	35.0691	27.1392	1497.89
588.000	10.5422	35.1857	27.0157	1501.76	638.000	9.2653	35.0660	27.1391	1497.85
589.000	10.4771	35.1475	26.9973	1501.50	640.000	9.2526	35.0758	27.1488	1497.84
590.000	10.3582	35.1023	26.9828	1501.04	641.000	9.2494	35.0758	27.1494	1497.85
591.000	10.2925	35.1718	27.0485	1500.91	642.000	9.2488	35.0735	27.1477	1497.87
592.000	10.2439	35.2022	27.0807	1500.78	643.000	9.2455	35.0714	27.1466	1497.87
593.000	10.2523	35.1785	27.0607	1500.81	644.000	9.2346	35.0704	27.1476	1497.84
594.000	10.2378	35.1748	27.0603	1500.77	645.000	9.2293	35.0789	27.1552	1497.85
595.000	10.2194	35.1703	27.0600	1500.71	646.000	9.2318	35.0743	27.1511	1497.87
596.000	10.2010	35.1708	27.0636	1500.66	647.000	9.2286	35.0697	27.1481	1497.87
597.000	10.1827	35.1683	27.0648	1500.61	648.000	9.2146	35.0644	27.1462	1497.83
598.000	10.1458	35.1299	27.0412	1500.45	649.000	9.2051	35.0592	27.1437	1497.81
599.000	10.0919	35.1415	27.0596	1500.29	650.000	9.1970	35.0640	27.1488	1497.80
600.000	10.0730	35.1337	27.0566	1500.23	651.000	9.1892	35.0662	27.1517	1497.79
601.000	10.0293	35.1297	27.0611	1500.08	652.000	9.1836	35.0403	27.1324	1497.76
602.000	9.9787	35.1180	27.0605	1499.90	653.000	9.1572	35.0375	27.1345	1497.67
603.000	9.9261	35.1233	27.0736	1499.74	654.000	9.1235	35.0303	27.1343	1497.56
604.000	9.8845	35.1253	27.0822	1499.61	655.000	9.0999	35.0339	27.1410	1497.49

DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
656.000	9.0760	35.0328	27.1440	1497.42	705.000	8.0150	34.9202	27.2204	1494.14
657.000	9.0195	35.0170	27.1406	1497.20	706.000	7.9964	34.9292	27.2303	1494.10
658.000	8.9835	35.0198	27.1485	1497.09	707.000	7.9802	34.9304	27.2337	1494.05
659.000	8.9468	35.0170	27.1522	1496.97	708.000	7.9701	34.9329	27.2371	1494.04
660.000	8.9213	35.0223	27.1604	1496.90	709.000	7.9665	34.9339	27.2384	1494.04
661.000	8.9049	35.0120	27.1551	1496.84	710.000	7.9628	34.9339	27.2390	1494.04
662.000	8.8716	35.0039	27.1539	1496.73	711.000	7.9592	34.9338	27.2395	1494.05
663.000	8.8494	34.9974	27.1523	1496.66	712.000	7.9566	34.9363	27.2418	1494.05
664.000	8.8376	34.9818	27.1420	1496.60	713.000	7.9562	34.9366	27.2422	1494.07
665.000	8.8094	34.9918	27.1543	1496.53	714.000	7.9557	34.9373	27.2428	1494.08
666.000	8.7817	34.9920	27.1589	1496.45	715.000	7.9551	34.9383	27.2437	1494.10
667.000	8.7518	34.9925	27.1639	1496.35	716.000	7.9551	34.9377	27.2432	1494.12
668.000	8.7195	34.9715	27.1525	1496.22	717.000	7.9540	34.9386	27.2441	1494.13
669.000	8.6868	34.9733	27.1591	1496.12	718.000	7.9529	34.9377	27.2436	1494.14
670.000	8.6579	34.9769	27.1665	1496.03	719.000	7.9507	34.9386	27.2446	1494.15
672.000	8.6240	34.9756	27.1707	1495.94	720.000	7.9499	34.9365	27.2431	1494.16
673.000	8.5897	34.9853	27.1837	1495.84	721.000	7.9468	34.9406	27.2467	1494.17
674.000	8.5584	34.9788	27.1834	1495.73	722.000	7.9467	34.9361	27.2433	1494.19
675.000	8.5273	34.9751	27.1854	1495.63	723.000	7.9421	34.9358	27.2438	1494.18
676.000	8.5099	34.9762	27.1889	1495.58	724.000	7.9339	34.9421	27.2499	1494.18
677.000	8.4965	34.9708	27.1868	1495.54	725.000	7.9305	34.9489	27.2559	1494.19
678.000	8.4786	34.9662	27.1859	1495.49	726.000	7.9080	34.9034	27.2234	1494.06
679.000	8.4696	34.9656	27.1868	1495.47	727.000	7.8201	34.8915	27.2269	1493.73
680.000	8.4614	34.9711	27.1924	1495.46	728.000	7.7724	34.9227	27.2586	1493.61
681.000	8.4578	34.9729	27.1944	1495.47	729.000	7.7131	34.8216	27.1877	1493.27
682.000	8.4484	34.9727	27.1958	1495.45	730.000	7.5586	34.8501	27.2323	1492.73
683.000	8.4418	34.9701	27.1947	1495.43	731.000	7.4743	34.8632	27.2547	1492.44
684.000	8.4309	34.9625	27.1904	1495.40	732.000	7.4256	34.8823	27.2767	1492.30
685.000	8.4176	34.9629	27.1928	1495.37	733.000	7.3953	34.8880	27.2855	1492.21
686.000	8.4072	34.9650	27.1960	1495.35	734.000	7.3880	34.8865	27.2854	1492.19
687.000	8.3985	34.9622	27.1952	1495.33	735.000	7.3789	34.8845	27.2852	1492.17
688.000	8.3790	34.9318	27.1744	1495.24	736.000	7.3663	34.8888	27.2904	1492.15
689.000	8.3372	34.9328	27.1815	1495.10	737.000	7.3589	34.8873	27.2903	1492.13
690.000	8.3102	34.9326	27.1855	1495.01	738.000	7.3484	34.8723	27.2799	1492.09
691.000	8.2854	34.9412	27.1960	1494.95	739.000	7.3256	34.8660	27.2782	1492.01
692.000	8.2674	34.9337	27.1929	1494.89	740.000	7.3042	34.8736	27.2872	1491.96
693.000	8.2440	34.9389	27.2005	1494.82	741.000	7.2942	34.8786	27.2926	1491.94
694.000	8.2266	34.9433	27.2066	1494.78	742.000	7.2817	34.8773	27.2933	1491.91
695.000	8.2090	34.9440	27.2099	1494.73	743.000	7.2692	34.8758	27.2939	1491.88
696.000	8.2031	34.9388	27.2067	1494.72	744.000	7.2575	34.8750	27.2950	1491.84
697.000	8.1788	34.9440	27.2144	1494.65	745.000	7.2405	34.8204	27.2542	1491.73
698.000	8.1697	34.9426	27.2147	1494.63	746.000	7.1973	34.8483	27.2824	1491.61
699.000	8.1533	34.9298	27.2072	1494.57	747.000	7.1637	34.8672	27.3019	1491.52
700.000	8.1322	34.9232	27.2052	1494.50	748.000	7.1498	34.8741	27.3093	1491.49
701.000	8.1090	34.9242	27.2094	1494.43	749.000	7.1455	34.8750	27.3107	1491.50
702.000	8.0797	34.9375	27.2243	1494.35	750.000	7.1314	34.8406	27.2855	1491.41
703.000	8.0583	34.9235	27.2165	1494.27	751.000	7.0817	34.8290	27.2832	1491.23
704.000	8.0202	34.9345	27.2308	1494.16	752.000	7.0550	34.8497	27.3033	1491.16

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
753.000	7.0208	34.8646	27.3198	1491.07	802.000	6.4106	34.8591	27.3981	1489.50
754.000	7.0121	34.8701	27.3253	1491.06	803.000	6.4005	34.8633	27.4028	1489.48
755.000	7.0041	34.8702	27.3265	1491.04	804.000	6.3893	34.8707	27.4101	1489.46
756.000	6.9962	34.8685	27.3263	1491.02	805.000	6.3849	34.8739	27.4132	1489.47
757.000	6.9853	34.8716	27.3302	1491.00	806.000	6.3854	34.8720	27.4116	1489.48
758.000	6.9773	34.8725	27.3321	1490.99	807.000	6.3812	34.8749	27.4144	1489.49
759.000	6.9661	34.8756	27.3360	1490.97	808.000	6.3803	34.8717	27.4120	1489.50
760.000	6.9527	34.8776	27.3395	1490.94	809.000	6.3773	34.8728	27.4134	1489.50
761.000	6.9424	34.8829	27.3451	1490.92	810.000	6.3715	34.8713	27.4129	1489.49
762.000	6.9404	34.8799	27.3430	1490.93	811.000	6.3595	34.8706	27.4139	1489.46
764.000	6.9303	34.8633	27.3313	1490.90	812.000	6.3492	34.8665	27.4121	1489.43
765.000	6.9176	34.8700	27.3383	1490.87	813.000	6.3352	34.8697	27.4164	1489.40
766.000	6.9091	34.8779	27.3458	1490.87	814.000	6.3218	34.8591	27.4097	1489.35
767.000	6.9008	34.8835	27.3513	1490.86	815.000	6.2866	34.8536	27.4100	1489.22
768.000	6.9004	34.8679	27.3390	1490.86	816.000	6.2610	34.8641	27.4217	1489.14
769.000	6.8825	34.8582	27.3339	1490.79	817.000	6.2401	34.8525	27.4151	1489.07
770.000	6.8537	34.8569	27.3368	1490.69	818.000	6.2237	34.8667	27.4286	1489.04
771.000	6.8247	34.8708	27.3517	1490.61	819.000	6.2151	34.8730	27.4347	1489.03
772.000	6.8044	34.8776	27.3599	1490.56	820.000	6.2114	34.8739	27.4358	1489.03
773.000	6.7903	34.8708	27.3564	1490.52	821.000	6.2105	34.8731	27.4354	1489.04
774.000	6.7680	34.8627	27.3531	1490.43	822.000	6.2090	34.8741	27.4363	1489.06
775.000	6.7453	34.8725	27.3638	1490.37	823.000	6.2078	34.8747	27.4369	1489.07
776.000	6.7411	34.8712	27.3634	1490.37	824.000	6.2055	34.8747	27.4373	1489.08
777.000	6.7311	34.8736	27.3667	1490.36	825.000	6.2027	34.8774	27.4398	1489.08
778.000	6.7213	34.8709	27.3659	1490.33	826.000	6.2026	34.8748	27.4378	1489.10
779.000	6.7098	34.8684	27.3654	1490.30	827.000	6.2007	34.8734	27.4369	1489.11
780.000	6.6991	34.8614	27.3614	1490.26	828.000	6.1967	34.8638	27.4299	1489.10
781.000	6.6851	34.8608	27.3627	1490.22	829.000	6.1785	34.8618	27.4306	1489.04
782.000	6.6627	34.8709	27.3738	1490.16	830.000	6.1587	34.8689	27.4387	1488.98
783.000	6.6547	34.8743	27.3775	1490.16	831.000	6.1527	34.8724	27.4423	1488.99
784.000	6.6519	34.8752	27.3787	1490.16	832.000	6.1479	34.8733	27.4437	1488.98
785.000	6.6480	34.8740	27.3782	1490.17	833.000	6.1481	34.8752	27.4452	1489.00
786.000	6.6456	34.8693	27.3748	1490.17	834.000	6.1464	34.8755	27.4457	1489.01
787.000	6.6364	34.8671	27.3744	1490.14	835.000	6.1459	34.8748	27.4452	1489.03
788.000	6.6229	34.8656	27.3750	1490.10	836.000	6.1455	34.8750	27.4454	1489.04
789.000	6.6095	34.8666	27.3776	1490.07	837.000	6.1454	34.8758	27.4460	1489.06
790.000	6.5981	34.8704	27.3821	1490.05	838.000	6.1439	34.8751	27.4457	1489.07
791.000	6.5931	34.8683	27.3811	1490.05	839.000	6.1428	34.8757	27.4463	1489.08
792.000	6.5842	34.8710	27.3845	1490.03	840.000	6.1393	34.8701	27.4424	1489.07
793.000	6.5768	34.8651	27.3807	1490.01	841.000	6.1251	34.8619	27.4377	1489.03
794.000	6.5745	34.8677	27.3832	1490.02	842.000	6.1074	34.8605	27.4388	1488.97
795.000	6.5678	34.8666	27.3832	1490.01	843.000	6.0878	34.8656	27.4454	1488.92
796.000	6.5580	34.8633	27.3819	1489.98	844.000	6.0717	34.8712	27.4518	1488.88
797.000	6.5415	34.8562	27.3785	1489.92	845.000	6.0578	34.8769	27.4582	1488.84
798.000	6.5165	34.8670	27.3903	1489.86	847.000	6.0494	34.8756	27.4583	1488.85
799.000	6.5078	34.8717	27.3952	1489.85	848.000	6.0402	34.8787	27.4618	1488.83
800.000	6.5039	34.8610	27.3872	1489.83	849.000	6.0384	34.8764	27.4603	1488.83
801.000	6.4621	34.8265	27.3656	1489.64	850.000	6.0338	34.8775	27.4617	1488.83

DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
852.000	6.0231	34.8763	27.4622	1488.83	903.000	5.7457	34.8765	27.4976	1488.57
853.000	6.0179	34.8788	27.4648	1488.82	904.000	5.7254	34.8898	27.5106	1488.53
854.000	6.0136	34.8750	27.4623	1488.82	905.000	5.7256	34.8884	27.5095	1488.54
855.000	6.0077	34.8720	27.4607	1488.81	906.000	5.7192	34.8814	27.5048	1488.52
856.000	5.9991	34.8783	27.4669	1488.80	907.000	5.7077	34.8819	27.5066	1488.50
857.000	5.9937	34.8825	27.4708	1488.80	908.000	5.6977	34.8808	27.5069	1488.47
858.000	5.9930	34.8792	27.4684	1488.81	909.000	5.6857	34.8789	27.5069	1488.43
859.000	5.9890	34.8789	27.4686	1488.81	910.000	5.6701	34.8825	27.5117	1488.39
860.000	5.9799	34.8717	27.4641	1488.78	911.000	5.6631	34.8855	27.5149	1488.39
861.000	5.9669	34.8742	27.4677	1488.75	912.000	5.6550	34.8904	27.5198	1488.38
862.000	5.9579	34.8813	27.4745	1488.74	913.000	5.6504	34.8805	27.5126	1488.37
863.000	5.9558	34.8832	27.4762	1488.75	914.000	5.6349	34.8870	27.5196	1488.33
865.000	5.9546	34.8836	27.4767	1488.77	915.000	5.6259	34.8898	27.5229	1488.31
866.000	5.9546	34.8834	27.4766	1488.79	916.000	5.6238	34.8916	27.5246	1488.32
867.000	5.9527	34.8837	27.4770	1488.80					
868.000	5.9492	34.8835	27.4773	1488.81					
869.000	5.9476	34.8833	27.4774	1488.82					
870.000	5.9453	34.8818	27.4766	1488.82					
871.000	5.9416	34.8818	27.4770	1488.83					
872.000	5.9406	34.8806	27.4762	1488.83					
873.000	5.9370	34.8828	27.4784	1488.84					
874.000	5.9327	34.8814	27.4779	1488.84					
875.000	5.9252	34.8805	27.4781	1488.82					
876.000	5.9189	34.8798	27.4783	1488.81					
877.000	5.9139	34.8829	27.4815	1488.82					
879.000	5.9117	34.8843	27.4828	1488.84					
880.000	5.9105	34.8849	27.4835	1488.85					
881.000	5.9094	34.8856	27.4841	1488.88					
882.000	5.9081	34.8811	27.4808	1488.88					
883.000	5.9007	34.8785	27.4796	1488.86					
884.000	5.8932	34.8806	27.4823	1488.85					
885.000	5.8885	34.8826	27.4845	1488.85					
886.000	5.8855	34.8847	27.4865	1488.86					
887.000	5.8834	34.8848	27.4868	1488.87					
888.000	5.8804	34.8838	27.4864	1488.87					
889.000	5.8769	34.8778	27.4822	1488.86					
890.000	5.8591	34.8663	27.4753	1488.80					
891.000	5.8558	34.8738	27.4816	1488.81					
892.000	5.8451	34.8629	27.4743	1488.77					
893.000	5.8240	34.8703	27.4828	1488.71					
895.000	5.8043	34.8831	27.4955	1488.68					
896.000	5.7983	34.8847	27.4974	1488.68					
897.000	5.7930	34.8811	27.4953	1488.66					
898.000	5.7871	34.8852	27.4994	1488.67					
899.000	5.7848	34.8855	27.4998	1488.67					
900.000	5.7818	34.8872	27.5015	1488.68					
901.000	5.7797	34.8850	27.5001	1488.68					
902.000	5.7728	34.8795	27.4966	1488.67					



Cruise: 95ANT
 Lat: 22 00

Date: Jun 15 1995
 Lon: 86 00

Time: 16:00:00 GMT
 Stn: 9

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
11.000	29.1974	35.9488	22.7137	1545.09	25.000	29.2029	36.0550	22.7926	1545.44
12.000	29.1993	35.9250	22.6952	1545.09	26.000	29.1970	36.0607	22.7991	1545.46
13.000	29.2022	35.9140	22.6860	1545.09	27.000	29.1968	36.0572	22.7966	1545.47
14.000	29.2044	35.9612	22.7208	1545.17	28.000	29.1930	36.0553	22.7965	1545.48
15.000	29.2046	36.0868	22.8152	1545.32	29.000	29.1896	36.0558	22.7981	1545.49
16.000	29.2058	36.0625	22.7966	1545.31	30.000	29.1840	36.0583	22.8019	1545.50
17.000	29.2077	36.0619	22.7956	1545.33	31.000	29.1820	36.0599	22.8039	1545.51
18.000	29.2099	36.0613	22.7945	1545.35	32.000	29.1823	36.0593	22.8035	1545.54
19.000	29.2103	36.0615	22.7946	1545.37	33.000	29.1813	36.0547	22.8003	1545.54
20.000	29.2098	36.0605	22.7941	1545.39	34.000	29.1789	36.0567	22.8028	1545.56
21.000	29.2081	36.0591	22.7937	1545.40	35.000	29.1768	36.0573	22.8040	1545.57
22.000	29.2060	36.0613	22.7961	1545.41	36.000	29.1734	36.0587	22.8063	1545.58
23.000	29.2051	36.0594	22.7951	1545.42	37.000	29.1708	36.0604	22.8085	1545.59
24.000	29.2035	36.0583	22.7949	1545.43	38.000	29.1699	36.0605	22.8090	1545.61

DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
39.000	29.1691	36.0608	22.8096	1545.62	88.000	26.7028	36.3370	23.8288	1541.31
40.000	29.1669	36.0607	22.8103	1545.63	89.000	26.6855	36.3487	23.8431	1541.30
41.000	29.1673	36.0612	22.8107	1545.65	90.000	26.6694	36.3476	23.8476	1541.28
42.000	29.1630	36.0581	22.8099	1545.66	91.000	26.6039	36.3669	23.8830	1541.16
43.000	29.1475	36.0536	22.8118	1545.64	92.000	26.5401	36.3910	23.9215	1541.06
44.000	29.1243	36.0096	22.7866	1545.56	93.000	26.5183	36.3878	23.9261	1541.03
45.000	28.9723	35.9752	22.8118	1545.21	95.000	26.4293	36.4213	23.9797	1540.89
46.000	28.7837	35.9515	22.8571	1544.80	96.000	26.3199	36.4310	24.0216	1540.67
47.000	28.6221	36.0121	22.9566	1544.53	97.000	26.2193	36.4509	24.0684	1540.48
48.000	28.3817	35.9747	23.0082	1543.99	98.000	26.1395	36.4873	24.1212	1540.34
49.000	28.2122	36.0598	23.1282	1543.73	99.000	26.0486	36.4981	24.1579	1540.16
50.000	28.2419	36.0389	23.1027	1543.79	100.000	25.9351	36.5082	24.2011	1539.92
51.000	28.2305	36.0406	23.1079	1543.78	101.000	25.8712	36.5237	24.2328	1539.81
52.000	28.2146	36.0413	23.1137	1543.77	102.000	25.8292	36.5136	24.2383	1539.72
53.000	28.1826	36.0402	23.1235	1543.71	103.000	25.7342	36.5496	24.2952	1539.55
54.000	28.1406	36.0428	23.1394	1543.64	104.000	25.6188	36.6082	24.3754	1539.35
55.000	28.1132	36.0351	23.1427	1543.59	105.000	25.5677	36.6556	24.4272	1539.30
56.000	28.0613	36.0561	23.1756	1543.51	106.000	25.5623	36.6574	24.4303	1539.31
57.000	28.0195	36.0448	23.1808	1543.42	107.000	25.5596	36.6577	24.4314	1539.32
58.000	27.9758	36.0171	23.1744	1543.31	108.000	25.5558	36.6585	24.4333	1539.33
59.000	27.9108	36.0742	23.2388	1543.26	109.000	25.5519	36.6583	24.4344	1539.33
60.000	27.8916	36.0739	23.2449	1543.23	110.000	25.5418	36.6535	24.4340	1539.32
61.000	27.8568	36.0829	23.2631	1543.18	111.000	25.5227	36.6430	24.4320	1539.28
62.000	27.8208	36.0849	23.2764	1543.12	112.000	25.5017	36.6147	24.4172	1539.22
63.000	27.8035	36.0834	23.2810	1543.09	113.000	25.4379	36.5858	24.4151	1539.06
64.000	27.7567	36.0714	23.2874	1543.00	114.000	25.3387	36.6304	24.4796	1538.88
65.000	27.6713	36.0911	23.3300	1542.84	115.000	25.2553	36.6619	24.5291	1538.74
66.000	27.6234	36.0991	23.3518	1542.76	116.000	25.2075	36.6168	24.5098	1538.60
67.000	27.5893	36.1129	23.3733	1542.72	117.000	25.0808	36.6418	24.5676	1538.33
68.000	27.5499	36.1007	23.3770	1542.63	118.000	24.9879	36.6807	24.6255	1538.17
69.000	27.5012	36.1021	23.3939	1542.54	119.000	24.9281	36.7076	24.6642	1538.07
70.000	27.4267	36.1137	23.4268	1542.41	120.000	24.8750	36.7384	24.7038	1538.00
71.000	27.3474	36.1305	23.4652	1542.26	121.000	24.8544	36.7435	24.7140	1537.97
72.000	27.3001	36.1297	23.4799	1542.17	122.000	24.8330	36.7391	24.7173	1537.93
73.000	27.2069	36.1375	23.5159	1541.99	123.000	24.7834	36.7560	24.7452	1537.84
75.000	27.1090	36.1765	23.5768	1541.84	124.000	24.7126	36.7489	24.7614	1537.68
76.000	27.0641	36.2040	23.6122	1541.79	125.000	24.6539	36.7685	24.7941	1537.58
77.000	27.0173	36.2259	23.6438	1541.72	126.000	24.6245	36.7747	24.8078	1537.53
78.000	26.9903	36.2357	23.6599	1541.68	127.000	24.6038	36.7675	24.8087	1537.49
79.000	26.9705	36.2254	23.6585	1541.65	128.000	24.5441	36.7715	24.8298	1537.37
80.000	26.9370	36.2142	23.6608	1541.58	129.000	24.4858	36.7632	24.8412	1537.23
81.000	26.8970	36.2265	23.6830	1541.52	130.000	24.3993	36.7573	24.8629	1537.03
82.000	26.8628	36.2388	23.7033	1541.47	131.000	24.2376	36.7348	24.8944	1536.63
83.000	26.8358	36.2873	23.7485	1541.48	132.000	24.0147	36.7462	24.9699	1536.11
84.000	26.8311	36.2981	23.7582	1541.49	133.000	23.8971	36.8290	25.0676	1535.92
85.000	26.8162	36.2943	23.7602	1541.47	134.000	23.8600	36.8168	25.0695	1535.83
86.000	26.7959	36.2910	23.7643	1541.44	135.000	23.8502	36.8191	25.0741	1535.83
87.000	26.7552	36.3069	23.7894	1541.38	136.000	23.8231	36.8002	25.0679	1535.76

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
137.000	23.7435	36.7795	25.0759	1535.55	186.000	20.6047	36.7042	25.9109	1528.15
138.000	23.6319	36.7805	25.1097	1535.30	187.000	20.5894	36.7103	25.9197	1528.13
139.000	23.5251	36.7980	25.1545	1535.06	188.000	20.5775	36.7092	25.9221	1528.11
141.000	23.4544	36.8178	25.1904	1534.94	189.000	20.5690	36.7085	25.9239	1528.10
142.000	23.3541	36.8354	25.2333	1534.73	190.000	20.5507	36.6973	25.9204	1528.06
143.000	23.2777	36.8309	25.2523	1534.55	192.000	20.4827	36.6782	25.9242	1527.89
144.000	23.1947	36.8232	25.2708	1534.35	193.000	20.4042	36.6372	25.9142	1527.64
145.000	23.1029	36.8251	25.2990	1534.13	194.000	20.3335	36.5937	25.8999	1527.42
146.000	23.0285	36.8450	25.3358	1533.98	195.000	20.2698	36.5510	25.8845	1527.22
147.000	22.9532	36.8408	25.3546	1533.81	197.000	20.1168	36.5772	25.9455	1526.86
148.000	22.8220	36.8289	25.3835	1533.48	198.000	19.9923	36.6269	26.0166	1526.58
149.000	22.7671	36.8454	25.4120	1533.38	199.000	19.9466	36.6141	26.0190	1526.46
150.000	22.7368	36.8522	25.4259	1533.32	200.000	19.8495	36.6092	26.0409	1526.21
151.000	22.7220	36.8611	25.4369	1533.31	201.000	19.7786	36.6177	26.0661	1526.04
152.000	22.7108	36.8681	25.4455	1533.30	202.000	19.7311	36.6036	26.0680	1525.90
153.000	22.7066	36.8717	25.4496	1533.31	203.000	19.6965	36.5983	26.0731	1525.82
154.000	22.7126	36.8587	25.4381	1533.33	204.000	19.6323	36.5893	26.0831	1525.65
155.000	22.6543	36.7954	25.4068	1533.13	205.000	19.5200	36.5745	26.1012	1525.34
156.000	22.5254	36.7858	25.4365	1532.80	206.000	19.4299	36.5772	26.1268	1525.10
157.000	22.3323	36.8613	25.5491	1532.41	207.000	19.3817	36.5477	26.1169	1524.95
158.000	22.2059	36.7230	25.4798	1531.94	209.000	19.3373	36.5169	26.1050	1524.83
159.000	22.0121	36.7449	25.5513	1531.48	210.000	19.2079	36.5057	26.1300	1524.46
160.000	21.8651	36.7563	25.6016	1531.13	211.000	19.0074	36.5232	26.1951	1523.93
161.000	21.7207	36.7942	25.6710	1530.80	212.000	18.9486	36.5397	26.2228	1523.80
162.000	21.5784	36.7782	25.6986	1530.43	213.000	18.9241	36.5317	26.2230	1523.74
163.000	21.5138	36.8041	25.7364	1530.31	214.000	18.8721	36.4887	26.2035	1523.56
164.000	21.5032	36.7947	25.7322	1530.28	215.000	18.8094	36.5009	26.2289	1523.41
165.000	21.4737	36.8013	25.7455	1530.23	216.000	18.7333	36.4864	26.2372	1523.20
166.000	21.4632	36.7718	25.7258	1530.18	217.000	18.6642	36.4788	26.2490	1523.01
167.000	21.4171	36.7665	25.7348	1530.07	218.000	18.5739	36.4678	26.2635	1522.75
168.000	21.3645	36.7622	25.7461	1529.94	219.000	18.4896	36.4793	26.2937	1522.54
169.000	21.2990	36.7539	25.7580	1529.78	220.000	18.4494	36.4918	26.3135	1522.46
170.000	21.2369	36.7651	25.7837	1529.64	221.000	18.4353	36.4900	26.3156	1522.43
171.000	21.1998	36.7658	25.7945	1529.56	222.000	18.4293	36.4901	26.3173	1522.43
172.000	21.1661	36.7690	25.8064	1529.49	225.000	18.4146	36.4852	26.3173	1522.43
173.000	21.1551	36.7710	25.8109	1529.48	226.000	18.4028	36.4714	26.3099	1522.40
174.000	21.1479	36.7690	25.8113	1529.48	227.000	18.3282	36.4002	26.2741	1522.12
175.000	21.1436	36.7753	25.8175	1529.49	228.000	18.1747	36.4159	26.3246	1521.71
176.000	21.1334	36.7568	25.8062	1529.46	229.000	18.1086	36.4304	26.3521	1521.56
177.000	21.0914	36.7428	25.8071	1529.35	232.000	18.0844	36.4327	26.3601	1521.53
178.000	21.0570	36.7496	25.8218	1529.28	233.000	18.0462	36.4262	26.3647	1521.43
179.000	21.0399	36.7514	25.8279	1529.25	234.000	18.0320	36.4308	26.3718	1521.41
180.000	21.0084	36.7348	25.8240	1529.17	235.000	18.0112	36.4239	26.3717	1521.36
181.000	20.9586	36.7635	25.8596	1529.08	236.000	17.9929	36.3996	26.3576	1521.30
182.000	20.9576	36.7480	25.8481	1529.07	237.000	17.9683	36.3675	26.3392	1521.21
183.000	20.8762	36.7174	25.8470	1528.84	238.000	17.8833	36.3975	26.3833	1521.01
184.000	20.7980	36.6768	25.8374	1528.61	240.000	17.8522	36.3902	26.3854	1520.94
185.000	20.6721	36.6806	25.8745	1528.29	241.000	17.7833	36.3949	26.4060	1520.76

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
242.000	17.7937	36.3972	26.4053	1520.81	296.000	16.4810	36.1894	26.5633	1517.57
243.000	17.7804	36.3857	26.3997	1520.78	297.000	16.4253	36.1538	26.5489	1517.37
244.000	17.7523	36.3891	26.4094	1520.72	298.000	16.3092	36.1269	26.5554	1517.01
245.000	17.7422	36.3977	26.4184	1520.71	299.000	16.2109	36.1025	26.5595	1516.70
246.000	17.7397	36.3841	26.4086	1520.71	300.000	16.1506	36.0824	26.5579	1516.51
247.000	17.7220	36.2921	26.3424	1520.56	302.000	16.0683	36.0920	26.5844	1516.30
249.000	17.5596	36.3140	26.3991	1520.15	303.000	16.0160	36.1132	26.6128	1516.18
250.000	17.4984	36.3293	26.4258	1520.01	304.000	15.9808	36.0973	26.6087	1516.07
251.000	17.4612	36.3266	26.4328	1519.91	305.000	15.9452	36.0873	26.6092	1515.97
253.000	17.3949	36.3217	26.4453	1519.74	306.000	15.9021	36.0734	26.6084	1515.83
256.000	17.3463	36.3163	26.4530	1519.63	307.000	15.8752	36.0830	26.6219	1515.77
257.000	17.2718	36.2983	26.4573	1519.42	309.000	15.8637	36.0884	26.6289	1515.79
258.000	17.1637	36.2917	26.4783	1519.10	310.000	15.8593	36.0910	26.6319	1515.79
259.000	17.1351	36.3091	26.4985	1519.06	311.000	15.8564	36.0927	26.6339	1515.80
260.000	17.1168	36.2978	26.4943	1519.01	312.000	15.8556	36.0921	26.6336	1515.81
262.000	17.0919	36.2892	26.4937	1518.95	313.000	15.8534	36.0932	26.6351	1515.82
263.000	17.0618	36.2788	26.4930	1518.87	314.000	15.8524	36.0929	26.6351	1515.83
264.000	17.0207	36.2911	26.5124	1518.78	315.000	15.8508	36.0890	26.6325	1515.84
265.000	17.0140	36.2820	26.5071	1518.76	316.000	15.8472	36.0857	26.6308	1515.85
266.000	16.9969	36.2767	26.5071	1518.72	317.000	15.7874	36.0242	26.5971	1515.61
267.000	16.9721	36.2772	26.5134	1518.67	318.000	15.6637	36.0158	26.6188	1515.23
268.000	16.9515	36.2783	26.5192	1518.62	319.000	15.6065	36.0345	26.6461	1515.09
269.000	16.9381	36.2796	26.5234	1518.60	320.000	15.5846	36.0521	26.6647	1515.06
270.000	16.9302	36.2825	26.5276	1518.59	321.000	15.5750	36.0376	26.6557	1515.03
271.000	16.9268	36.2828	26.5287	1518.60	322.000	15.5558	36.0450	26.6658	1515.00
272.000	16.9252	36.2806	26.5274	1518.61	323.000	15.5407	36.0392	26.6648	1514.96
273.000	16.9045	36.2536	26.5117	1518.54	324.000	15.5192	36.0243	26.6582	1514.89
274.000	16.8653	36.2563	26.5231	1518.44	325.000	15.4936	36.0227	26.6628	1514.83
275.000	16.8265	36.2521	26.5292	1518.34	326.000	15.4711	36.0259	26.6704	1514.78
276.000	16.7978	36.2636	26.5448	1518.28	327.000	15.4567	36.0054	26.6578	1514.72
278.000	16.7894	36.2696	26.5515	1518.29	329.000	15.4074	36.0113	26.6735	1514.61
279.000	16.7894	36.2692	26.5512	1518.31	330.000	15.3719	36.0028	26.6749	1514.51
280.000	16.7899	36.2712	26.5527	1518.33	331.000	15.3542	36.0159	26.6890	1514.49
281.000	16.7903	36.2682	26.5504	1518.35	332.000	15.3305	35.9786	26.6656	1514.38
282.000	16.7912	36.2707	26.5521	1518.37	333.000	15.2775	35.9455	26.6519	1514.20
283.000	16.7923	36.2721	26.5530	1518.39	334.000	15.2296	35.9470	26.6638	1514.06
284.000	16.7927	36.2724	26.5532	1518.41	335.000	15.1861	35.9486	26.6747	1513.94
285.000	16.7947	36.2711	26.5518	1518.43	336.000	15.1487	35.9602	26.6920	1513.86
286.000	16.7946	36.2706	26.5514	1518.44	337.000	15.1274	35.9729	26.7066	1513.81
287.000	16.7933	36.2539	26.5388	1518.44	338.000	15.1191	35.9771	26.7117	1513.81
288.000	16.7644	36.1882	26.4953	1518.29	339.000	15.1174	35.9765	26.7116	1513.81
289.000	16.6706	36.2301	26.5496	1518.07	340.000	15.1187	35.9767	26.7115	1513.81
290.000	16.6476	36.2434	26.5654	1518.03	341.000	15.1168	35.9680	26.7053	1513.81
291.000	16.6453	36.2273	26.5536	1518.03	342.000	15.1051	35.9601	26.7018	1513.81
292.000	16.6163	36.1896	26.5315	1517.91	343.000	15.0927	35.9619	26.7059	1513.81
293.000	16.5664	36.1923	26.5453	1517.78	344.000	15.0793	35.9594	26.7071	1513.71
294.000	16.5260	36.2065	26.5657	1517.69	345.000	15.0625	35.9606	26.7118	1513.71
295.000	16.4978	36.2131	26.5775	1517.63	346.000	15.0549	35.9646	26.7165	1513.71

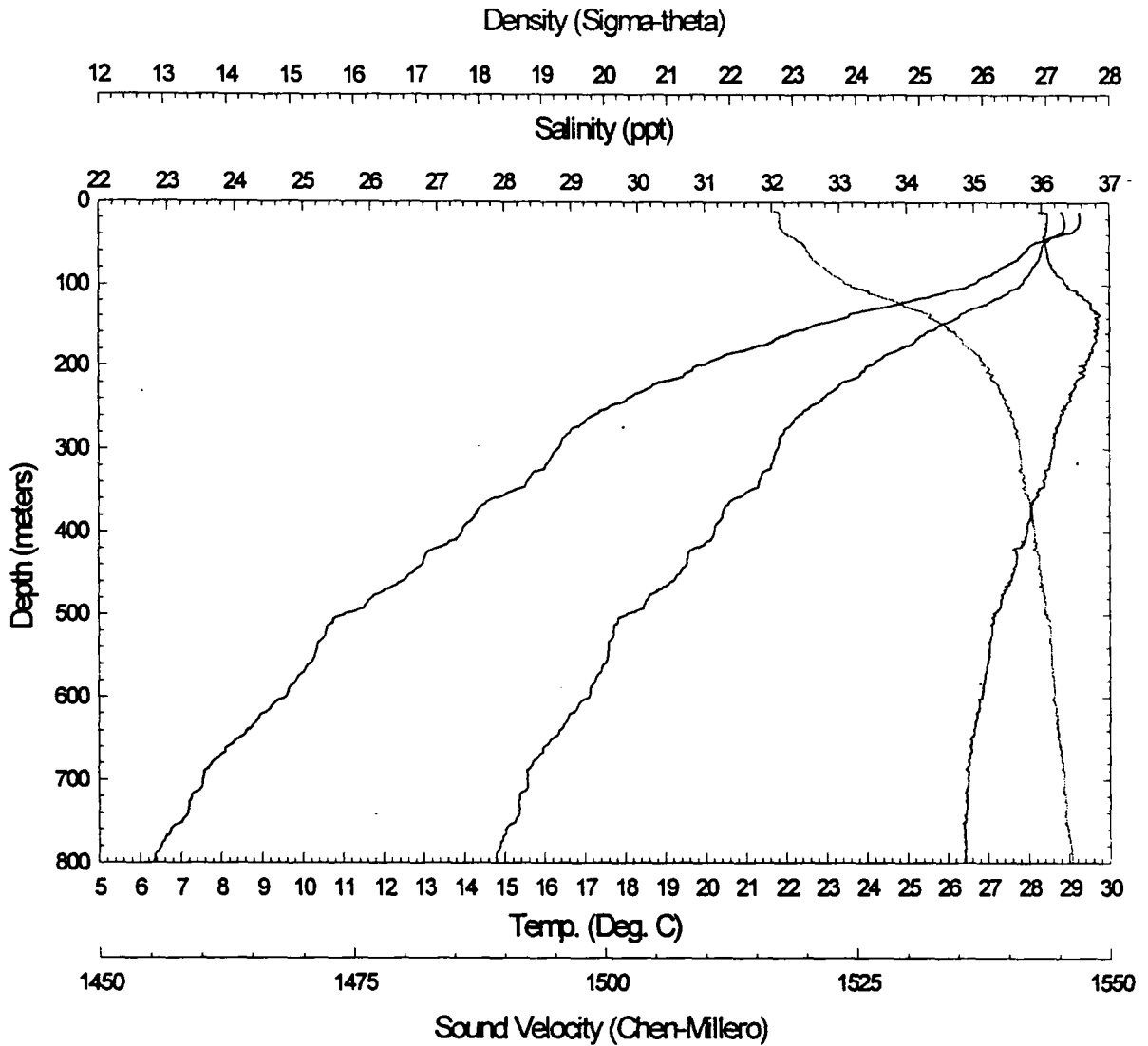
DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
347.000	15.0522	35.9670	26.7190	1513.75	400.000	13.6730	35.7185	26.8242	1509.91
348.000	15.0406	35.9407	26.7013	1513.70	401.000	13.6629	35.7132	26.8222	1509.89
350.000	14.9843	35.9379	26.7116	1513.55	402.000	13.5954	35.6721	26.8044	1509.64
351.000	14.9643	35.9421	26.7192	1513.51	403.000	13.5075	35.6768	26.8262	1509.38
352.000	14.9545	35.9449	26.7236	1513.50	404.000	13.4782	35.6998	26.8501	1509.32
353.000	14.9436	35.9297	26.7143	1513.46	405.000	13.4645	35.6680	26.8283	1509.26
354.000	14.9211	35.9340	26.7226	1513.41	406.000	13.4284	35.6647	26.8332	1509.15
355.000	14.9061	35.9257	26.7196	1513.38	407.000	13.4013	35.6697	26.8427	1509.09
356.000	14.8589	35.9080	26.7163	1513.22	408.000	13.3783	35.6701	26.8477	1509.03
357.000	14.8396	35.9203	26.7300	1513.19	409.000	13.3412	35.6544	26.8432	1508.91
358.000	14.8259	35.9208	26.7334	1513.16	410.000	13.3041	35.6627	26.8573	1508.81
359.000	14.8173	35.9202	26.7349	1513.15	411.000	13.2898	35.6703	26.8660	1508.79
360.000	14.8024	35.9021	26.7243	1513.10	412.000	13.2708	35.6474	26.8522	1508.71
362.000	14.7584	35.8891	26.7239	1512.98	413.000	13.2391	35.6293	26.8446	1508.60
363.000	14.7188	35.8821	26.7271	1512.86	414.000	13.2273	35.6298	26.8474	1508.58
364.000	14.7055	35.8606	26.7133	1512.81	415.000	13.1965	35.6149	26.8422	1508.48
365.000	14.6474	35.8408	26.7108	1512.62	416.000	13.1610	35.6093	26.8451	1508.37
366.000	14.5827	35.8010	26.6942	1512.38	417.000	13.1129	35.5986	26.8466	1508.22
367.000	14.5079	35.8253	26.7290	1512.19	418.000	13.1155	35.6605	26.8940	1508.31
369.000	14.4659	35.8565	26.7623	1512.13	420.000	13.0954	35.6295	26.8741	1508.24
370.000	14.4582	35.8630	26.7690	1512.13	421.000	13.0419	35.5752	26.8429	1508.02
371.000	14.4594	35.8632	26.7689	1512.14	423.000	12.9770	35.6108	26.8835	1507.89
372.000	14.4602	35.8640	26.7694	1512.17	424.000	12.9613	35.6231	26.8963	1507.86
373.000	14.4571	35.8456	26.7559	1512.15	425.000	12.9537	35.6304	26.9034	1507.86
374.000	14.4324	35.8071	26.7315	1512.04	426.000	12.9472	35.6260	26.9014	1507.85
375.000	14.3820	35.8039	26.7398	1511.89	428.000	12.9319	35.6158	26.8966	1507.82
376.000	14.3198	35.8231	26.7681	1511.73	430.000	12.8790	35.5857	26.8839	1507.64
378.000	14.2770	35.7829	26.7462	1511.58	431.000	12.8370	35.5817	26.8892	1507.51
379.000	14.2061	35.7947	26.7704	1511.39	432.000	12.8111	35.5719	26.8867	1507.43
381.000	14.1900	35.8054	26.7822	1511.38	433.000	12.7650	35.5475	26.8770	1507.26
382.000	14.1746	35.8014	26.7824	1511.34	434.000	12.7075	35.5585	26.8970	1507.10
383.000	14.1517	35.7973	26.7842	1511.28	436.000	12.6684	35.5525	26.9001	1506.99
384.000	14.0917	35.7524	26.7622	1511.05	437.000	12.6275	35.5484	26.9052	1506.87
385.000	14.0061	35.7806	26.8021	1510.82	438.000	12.6042	35.5565	26.9160	1506.82
386.000	13.9804	35.7681	26.7978	1510.75	439.000	12.5957	35.5486	26.9116	1506.80
387.000	13.9549	35.7375	26.7797	1510.64	440.000	12.5772	35.5304	26.9011	1506.73
388.000	13.9241	35.6765	26.7389	1510.48	441.000	12.5432	35.5212	26.9006	1506.62
389.000	13.7790	35.6920	26.7814	1510.05	442.000	12.5010	35.4708	26.8699	1506.44
390.000	13.7472	35.7242	26.8129	1510.00	443.000	12.4137	35.4804	26.8944	1506.17
391.000	13.7011	35.7366	26.8321	1509.88	444.000	12.3562	35.4896	26.9128	1506.00
392.000	13.6887	35.7422	26.8391	1509.86	445.000	12.2877	35.4689	26.9100	1505.76
393.000	13.6873	35.7427	26.8397	1509.87	446.000	12.2575	35.4595	26.9086	1505.67
394.000	13.6859	35.7421	26.8396	1509.89	447.000	12.1890	35.4604	26.9226	1505.45
395.000	13.6839	35.7413	26.8395	1509.89	448.000	12.1317	35.4747	26.9447	1505.29
396.000	13.6819	35.7397	26.8387	1509.90	449.000	12.1185	35.4761	26.9483	1505.26
397.000	13.6838	35.7347	26.8343	1509.93	451.000	12.1124	35.4285	26.9126	1505.22
398.000	13.6810	35.7376	26.8372	1509.94	452.000	12.0803	35.4106	26.9048	1505.11
399.000	13.6788	35.7335	26.8346	1509.94	453.000	12.0400	35.4338	26.9307	1505.01

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
454.000	12.0096	35.4515	26.9503	1504.95	507.000	10.3857	35.2267	27.0733	1499.90
455.000	11.9873	35.4306	26.9383	1504.86	509.000	10.3826	35.2241	27.0719	1499.92
456.000	11.9487	35.4257	26.9419	1504.74	510.000	10.3784	35.2231	27.0718	1499.92
457.000	11.9105	35.4290	26.9518	1504.63	511.000	10.3724	35.2175	27.0685	1499.92
459.000	11.8829	35.4300	26.9579	1504.57	512.000	10.3531	35.2020	27.0599	1499.84
460.000	11.8643	35.4281	26.9599	1504.52	513.000	10.3269	35.1915	27.0562	1499.75
461.000	11.8510	35.4104	26.9487	1504.48	514.000	10.2955	35.1623	27.0389	1499.62
462.000	11.8186	35.4058	26.9512	1504.38	515.000	10.2473	35.1673	27.0512	1499.47
463.000	11.7935	35.4155	26.9636	1504.32	516.000	10.2063	35.1804	27.0684	1499.36
464.000	11.7752	35.4184	26.9693	1504.27	517.000	10.1893	35.1783	27.0698	1499.31
465.000	11.7584	35.4088	26.9651	1504.22	518.000	10.1744	35.1412	27.0434	1499.23
466.000	11.7366	35.3919	26.9561	1504.15	519.000	10.1142	35.1478	27.0590	1499.03
467.000	11.7183	35.3994	26.9654	1504.11	520.000	10.0758	35.1785	27.0894	1498.96
468.000	11.7065	35.4073	26.9737	1504.09	521.000	10.0711	35.1791	27.0908	1498.96
469.000	11.7027	35.3938	26.9640	1504.08	523.000	10.0546	35.1597	27.0786	1498.91
470.000	11.6775	35.4031	26.9760	1504.02	524.000	10.0273	35.1386	27.0667	1498.79
471.000	11.6319	35.3571	26.9488	1503.82	525.000	9.9779	35.1681	27.0982	1498.68
472.000	11.5926	35.3754	26.9704	1503.73	526.000	9.9551	35.1670	27.1013	1498.61
473.000	11.5634	35.3677	26.9699	1503.63	527.000	9.9376	35.1719	27.1081	1498.57
474.000	11.5266	35.3663	26.9757	1503.52	528.000	9.9384	35.1718	27.1079	1498.59
475.000	11.4771	35.3138	26.9440	1503.30	529.000	9.9378	35.1729	27.1089	1498.60
476.000	11.3831	35.2871	26.9406	1502.96	530.000	9.9381	35.1731	27.1090	1498.62
477.000	11.3389	35.2986	26.9578	1502.84	531.000	9.9377	35.1740	27.1098	1498.64
478.000	11.2565	35.2871	26.9640	1502.55	532.000	9.9353	35.1706	27.1076	1498.65
479.000	11.1998	35.2611	26.9541	1502.35	533.000	9.9291	35.1692	27.1075	1498.63
480.000	11.1463	35.2800	26.9785	1502.20	535.000	9.9223	35.1718	27.1107	1498.64
481.000	11.0970	35.3025	27.0051	1502.07	536.000	9.9177	35.1706	27.1106	1498.64
483.000	11.0597	35.2519	26.9725	1501.92	537.000	9.9169	35.1711	27.1111	1498.66
484.000	11.0039	35.2455	26.9777	1501.72	538.000	9.9180	35.1706	27.1106	1498.68
485.000	10.9291	35.2327	26.9812	1501.46	539.000	9.9197	35.1689	27.1090	1498.70
487.000	10.8707	35.2464	27.0025	1501.31	540.000	9.9147	35.1676	27.1089	1498.69
489.000	10.8203	35.2367	27.0040	1501.16	541.000	9.9107	35.1695	27.1110	1498.70
490.000	10.7873	35.2461	27.0172	1501.06	542.000	9.8957	35.1434	27.0932	1498.63
491.000	10.7664	35.2370	27.0138	1501.00	543.000	9.8668	35.1008	27.0647	1498.50
492.000	10.7213	35.2387	27.0233	1500.86	544.000	9.8157	35.1418	27.1055	1498.38
493.000	10.6691	35.2160	27.0148	1500.66	545.000	9.7967	35.1418	27.1087	1498.33
494.000	10.6143	35.2302	27.0357	1500.50	546.000	9.7840	35.1440	27.1126	1498.30
495.000	10.6054	35.2457	27.0493	1500.51	547.000	9.7750	35.1395	27.1106	1498.28
496.000	10.5956	35.2432	27.0491	1500.48	548.000	9.7579	35.1181	27.0967	1498.20
497.000	10.5834	35.2245	27.0367	1500.43	549.000	9.7341	35.1312	27.1110	1498.15
498.000	10.5448	35.2102	27.0324	1500.30	550.000	9.7242	35.1410	27.1204	1498.14
499.000	10.4963	35.1889	27.0243	1500.12	551.000	9.7115	35.1315	27.1150	1498.10
501.000	10.4114	35.2065	27.0529	1499.87	552.000	9.7064	35.1275	27.1129	1498.10
502.000	10.3794	35.2271	27.0747	1499.80	553.000	9.6850	35.1141	27.1059	1498.02
503.000	10.3851	35.2261	27.0729	1499.83	554.000	9.6404	35.0857	27.0912	1497.84
504.000	10.3851	35.2267	27.0734	1499.85	555.000	9.5675	35.0203	27.0522	1497.51
505.000	10.3849	35.2279	27.0744	1499.87	556.000	9.4631	35.0573	27.0983	1497.20
506.000	10.3852	35.2287	27.0750	1499.89	557.000	9.4104	35.0722	27.1187	1497.01

DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
559.000	9.3899	35.0658	27.1170	1496.98	613.000	8.7461	35.0073	27.1755	1495.45
560.000	9.3392	35.0656	27.1252	1496.82	614.000	8.7386	35.0081	27.1772	1495.44
561.000	9.2999	35.0719	27.1366	1496.70	615.000	8.7079	34.9459	27.1333	1495.27
563.000	9.2785	35.0772	27.1442	1496.66	616.000	8.6282	34.9833	27.1751	1495.04
564.000	9.2659	35.0754	27.1449	1496.63	617.000	8.6214	34.9874	27.1795	1495.02
565.000	9.2575	35.0828	27.1521	1496.62	618.000	8.6109	34.9952	27.1872	1495.01
566.000	9.2562	35.0812	27.1510	1496.64	619.000	8.6054	34.9946	27.1876	1495.01
567.000	9.2540	35.0776	27.1485	1496.64	620.000	8.5999	34.9862	27.1819	1494.99
568.000	9.2537	35.0792	27.1499	1496.66	621.000	8.5927	34.9956	27.1904	1495.00
570.000	9.2501	35.0726	27.1454	1496.68	622.000	8.5885	34.9879	27.1850	1494.99
571.000	9.2458	35.0734	27.1468	1496.67	623.000	8.5855	34.9917	27.1885	1495.00
572.000	9.2433	35.0723	27.1463	1496.68	624.000	8.5823	34.9904	27.1879	1495.00
573.000	9.2395	35.0762	27.1500	1496.68	625.000	8.5686	34.9686	27.1730	1494.94
574.000	9.2356	35.0734	27.1485	1496.68	626.000	8.5360	34.9656	27.1757	1494.83
575.000	9.2306	35.0658	27.1433	1496.67	627.000	8.5050	34.9579	27.1745	1494.72
576.000	9.2186	35.0605	27.1412	1496.64	628.000	8.4767	34.9431	27.1672	1494.61
577.000	9.2114	35.0683	27.1485	1496.64	629.000	8.4378	34.9377	27.1690	1494.48
578.000	9.2068	35.0725	27.1525	1496.64	630.000	8.3985	34.9661	27.1974	1494.39
579.000	9.2051	35.0670	27.1484	1496.65	631.000	8.3933	34.9682	27.1997	1494.39
581.000	9.1985	35.0698	27.1518	1496.66	632.000	8.3862	34.9725	27.2043	1494.38
582.000	9.1999	35.0709	27.1524	1496.68	633.000	8.3830	34.9713	27.2038	1494.39
583.000	9.1940	35.0463	27.1341	1496.65	634.000	8.3795	34.9697	27.2031	1494.39
584.000	9.1249	35.0506	27.1487	1496.41	635.000	8.3769	34.9682	27.2023	1494.39
585.000	9.1238	35.0562	27.1533	1496.43	636.000	8.3749	34.9678	27.2024	1494.40
586.000	9.1184	35.0528	27.1516	1496.43	637.000	8.3717	34.9645	27.2002	1494.40
587.000	9.1101	35.0449	27.1467	1496.41	638.000	8.3656	34.9653	27.2019	1494.39
588.000	9.0979	35.0559	27.1573	1496.39	639.000	8.3585	34.9670	27.2043	1494.39
589.000	9.0886	35.0514	27.1552	1496.37	640.000	8.3537	34.9644	27.2029	1494.38
591.000	9.0764	35.0492	27.1555	1496.35	641.000	8.3459	34.9659	27.2054	1494.37
592.000	9.0652	35.0495	27.1575	1496.33	642.000	8.3355	34.9561	27.1993	1494.34
593.000	9.0623	35.0417	27.1519	1496.32	643.000	8.3187	34.9340	27.1846	1494.26
595.000	9.0528	35.0321	27.1460	1496.31	644.000	8.2938	34.9049	27.1655	1494.16
596.000	9.0414	35.0410	27.1548	1496.30	645.000	8.2462	34.9351	27.1964	1494.03
597.000	9.0331	35.0477	27.1614	1496.29	646.000	8.2203	34.9504	27.2124	1493.96
598.000	9.0312	35.0441	27.1589	1496.30	647.000	8.2043	34.9364	27.2038	1493.90
599.000	9.0262	35.0348	27.1524	1496.28	648.000	8.1778	34.9419	27.2121	1493.83
600.000	9.0123	35.0133	27.1378	1496.22	649.000	8.1626	34.9272	27.2028	1493.77
601.000	8.9636	34.9992	27.1345	1496.04	650.000	8.1443	34.9383	27.2144	1493.73
602.000	8.9215	35.0134	27.1524	1495.92	651.000	8.1349	34.9448	27.2209	1493.72
603.000	8.8831	34.9987	27.1469	1495.78	652.000	8.1323	34.9445	27.2211	1493.73
604.000	8.8340	35.0040	27.1589	1495.62	653.000	8.1302	34.9444	27.2213	1493.73
605.000	8.8172	35.0124	27.1681	1495.59	654.000	8.1271	34.9455	27.2226	1493.74
606.000	8.8101	35.0174	27.1732	1495.58	655.000	8.1272	34.9396	27.2181	1493.75
607.000	8.8052	35.0166	27.1733	1495.58	656.000	8.1235	34.9438	27.2220	1493.76
609.000	8.7984	35.0150	27.1732	1495.58	657.000	8.1222	34.9442	27.2224	1493.77
610.000	8.7918	35.0123	27.1721	1495.57	658.000	8.1204	34.9431	27.2219	1493.78
611.000	8.7855	35.0132	27.1739	1495.57	659.000	8.1124	34.9375	27.2187	1493.76
612.000	8.7725	35.0027	27.1677	1495.52	660.000	8.1008	34.9375	27.2204	1493.73

DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
661.000	8.0936	34.9408	27.2241	1493.73	711.000	7.6334	34.8947	27.2564	1492.76
662.000	8.0923	34.9369	27.2213	1493.73	712.000	7.6289	34.8923	27.2552	1492.76
663.000	8.0833	34.9283	27.2159	1493.71	713.000	7.6222	34.8898	27.2542	1492.75
664.000	8.0725	34.9358	27.2234	1493.70	714.000	7.5987	34.8741	27.2452	1492.65
665.000	8.0705	34.9380	27.2254	1493.70	715.000	7.5735	34.8648	27.2416	1492.56
666.000	8.0643	34.9323	27.2219	1493.69	716.000	7.5423	34.8659	27.2469	1492.46
667.000	8.0556	34.9303	27.2217	1493.67	717.000	7.5073	34.8763	27.2602	1492.35
668.000	8.0470	34.9348	27.2265	1493.66	718.000	7.4866	34.8902	27.2741	1492.31
669.000	8.0423	34.9360	27.2282	1493.66	719.000	7.4806	34.8878	27.2730	1492.30
670.000	8.0402	34.9349	27.2276	1493.67	720.000	7.4746	34.8878	27.2740	1492.29
671.000	8.0340	34.9128	27.2112	1493.63	721.000	7.4721	34.8811	27.2689	1492.29
672.000	8.0201	34.9152	27.2151	1493.60	722.000	7.4638	34.8806	27.2698	1492.27
673.000	7.9970	34.9024	27.2085	1493.52	723.000	7.4569	34.8764	27.2675	1492.26
674.000	7.9621	34.9024	27.2137	1493.40	724.000	7.4457	34.8834	27.2747	1492.24
675.000	7.9296	34.9126	27.2266	1493.30	725.000	7.4226	34.8787	27.2743	1492.16
676.000	7.9107	34.9168	27.2327	1493.26	726.000	7.3977	34.8601	27.2632	1492.06
677.000	7.9019	34.9191	27.2358	1493.24	727.000	7.3123	34.8526	27.2693	1491.74
678.000	7.8965	34.9223	27.2391	1493.25	728.000	7.2272	34.8137	27.2506	1491.39
679.000	7.8944	34.9144	27.2332	1493.24	729.000	7.1419	34.8700	27.3070	1491.14
680.000	7.8875	34.8978	27.2213	1493.21	730.000	7.1332	34.8572	27.2980	1491.11
682.000	7.8513	34.9118	27.2376	1493.12	731.000	7.0395	34.8446	27.3011	1490.75
683.000	7.8355	34.9147	27.2422	1493.08	732.000	6.9626	34.8380	27.3065	1490.46
684.000	7.8261	34.9097	27.2397	1493.06	733.000	6.9203	34.8405	27.3143	1490.31
685.000	7.8128	34.9140	27.2451	1493.03	734.000	6.9042	34.8456	27.3205	1490.27
686.000	7.8003	34.8996	27.2356	1492.98	735.000	6.8841	34.8542	27.3301	1490.22
687.000	7.7620	34.9030	27.2439	1492.86	736.000	6.8789	34.8429	27.3219	1490.21
688.000	7.7551	34.9097	27.2501	1492.86	737.000	6.8659	34.8498	27.3291	1490.18
689.000	7.7514	34.9067	27.2484	1492.86	738.000	6.8436	34.8348	27.3203	1490.09
690.000	7.7207	34.9036	27.2504	1492.75	739.000	6.8059	34.8455	27.3339	1489.97
692.000	7.7126	34.9072	27.2544	1492.76	740.000	6.7863	34.8560	27.3448	1489.93
693.000	7.7106	34.9068	27.2545	1492.77	741.000	6.7825	34.8573	27.3464	1489.93
694.000	7.7101	34.9079	27.2554	1492.78	742.000	6.7817	34.8594	27.3481	1489.95
695.000	7.7111	34.9069	27.2545	1492.80	743.000	6.7829	34.8561	27.3454	1489.96
696.000	7.7105	34.9060	27.2538	1492.81	744.000	6.7657	34.8371	27.3327	1489.89
697.000	7.7093	34.9076	27.2554	1492.83	745.000	6.7330	34.8516	27.3486	1489.80
698.000	7.7087	34.9077	27.2555	1492.84	746.000	6.7071	34.8444	27.3464	1489.70
699.000	7.7078	34.9079	27.2558	1492.86	747.000	6.6787	34.8403	27.3470	1489.61
700.000	7.7077	34.9079	27.2558	1492.88	748.000	6.6404	34.8501	27.3599	1489.48
701.000	7.7075	34.9065	27.2548	1492.89	749.000	6.6215	34.8529	27.3646	1489.43
702.000	7.7002	34.8960	27.2476	1492.87	750.000	6.6144	34.8550	27.3672	1489.42
703.000	7.6826	34.9029	27.2556	1492.82	751.000	6.6110	34.8556	27.3681	1489.43
704.000	7.6660	34.9044	27.2592	1492.78	752.000	6.6103	34.8546	27.3675	1489.44
705.000	7.6644	34.9000	27.2560	1492.78	753.000	6.6069	34.8535	27.3671	1489.44
706.000	7.6617	34.9019	27.2579	1492.79	754.000	6.5950	34.8539	27.3690	1489.41
707.000	7.6594	34.9004	27.2571	1492.80	755.000	6.5869	34.8527	27.3691	1489.40
708.000	7.6553	34.9024	27.2593	1492.80	756.000	6.5798	34.8541	27.3712	1489.39
709.000	7.6522	34.9016	27.2590	1492.80	757.000	6.5773	34.8536	27.3711	1489.39
710.000	7.6447	34.8903	27.2513	1492.78	758.000	6.5695	34.8534	27.3720	1489.38

DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
759.000	6.5623	34.8502	27.3704	1489.37					
760.000	6.5397	34.8491	27.3726	1489.29					
761.000	6.5190	34.8546	27.3797	1489.23					
762.000	6.5099	34.8400	27.3694	1489.20					
763.000	6.4856	34.8491	27.3798	1489.13					
764.000	6.4715	34.8475	27.3804	1489.09					
765.000	6.4605	34.8548	27.3877	1489.07					
766.000	6.4599	34.8553	27.3881	1489.08					
767.000	6.4572	34.8525	27.3863	1489.09					
768.000	6.4522	34.8557	27.3895	1489.09					
769.000	6.4472	34.8516	27.3869	1489.08					
770.000	6.4424	34.8528	27.3885	1489.08					
771.000	6.4361	34.8528	27.3894	1489.07					
772.000	6.4314	34.8550	27.3917	1489.07					
773.000	6.4288	34.8482	27.3867	1489.07					
774.000	6.4130	34.8490	27.3894	1489.02					
775.000	6.4005	34.8485	27.3907	1488.99					
776.000	6.3892	34.8477	27.3915	1488.96					
777.000	6.3804	34.8533	27.3971	1488.96					
778.000	6.3752	34.8551	27.3992	1488.95					
779.000	6.3727	34.8537	27.3985	1488.96					
780.000	6.3700	34.8532	27.3984	1488.96					
782.000	6.3617	34.8529	27.3993	1488.96					
783.000	6.3531	34.8524	27.4000	1488.94					
784.000	6.3474	34.8539	27.4020	1488.94					
785.000	6.3447	34.8489	27.3984	1488.94					
786.000	6.3444	34.8575	27.4052	1488.97					



Cruise: 95ANT
 Lat: 21 30

Date: Jun 16 1995
 Lon: 86 00

Time: 02:20:00 GMT
 Stn: 12

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
11.000	29.2628	35.9548	22.6961	1545.24	26.000	29.2572	36.0767	22.7907	1545.60
12.000	29.2731	36.0728	22.7813	1545.40	27.000	29.2468	36.0817	22.7981	1545.61
13.000	29.2745	36.0870	22.7916	1545.43	28.000	29.2440	36.0825	22.7998	1545.62
15.000	29.2716	36.0842	22.7906	1545.46	29.000	29.2425	36.0819	22.7999	1545.63
16.000	29.2704	36.0916	22.7967	1545.48	30.000	29.2386	36.0690	22.7916	1545.63
17.000	29.2766	36.0874	22.7915	1545.50	31.000	29.2104	36.0501	22.7870	1545.56
18.000	29.2783	36.0877	22.7913	1545.52	32.000	29.1703	36.0579	22.8064	1545.51
19.000	29.2771	36.0876	22.7917	1545.54	33.000	29.1515	36.0711	22.8227	1545.49
20.000	29.2780	36.0864	22.7905	1545.56	34.000	29.1347	36.0711	22.8285	1545.47
21.000	29.2780	36.0872	22.7912	1545.57	35.000	29.1195	36.0696	22.8326	1545.46
22.000	29.2808	36.0863	22.7897	1545.59	36.000	29.0883	36.0547	22.8319	1545.39
23.000	29.2787	36.0876	22.7913	1545.61	37.000	28.9917	36.0505	22.8612	1545.20
24.000	29.2805	36.0863	22.7899	1545.63	38.000	28.9149	36.0434	22.8817	1545.09
25.000	29.2805	36.0640	22.7733	1545.62	39.000	28.8410	36.0507	22.9120	1544.91

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
40.000	28.8058	36.0619	22.9322	1544.87	89.000	26.9906	36.2549	23.6751	1541.89
41.000	28.7343	36.0100	22.9171	1544.67	90.000	26.9187	36.2696	23.7092	1541.76
42.000	28.5701	36.0388	22.9935	1544.37	91.000	26.8753	36.2878	23.7369	1541.71
43.000	28.4998	36.0119	22.9967	1544.20	92.000	26.8300	36.3042	23.7638	1541.63
44.000	28.4295	36.0325	23.0355	1544.09	93.000	26.7953	36.3167	23.7843	1541.59
45.000	28.4007	36.0250	23.0395	1544.04	94.000	26.7701	36.3265	23.7998	1541.56
46.000	28.3595	36.0463	23.0692	1543.98	95.000	26.7555	36.3301	23.8073	1541.54
47.000	28.2974	36.0387	23.0840	1543.86	96.000	26.7443	36.3294	23.8105	1541.53
48.000	28.1991	36.0281	23.1086	1543.65	97.000	26.7147	36.3398	23.8278	1541.49
49.000	28.1473	36.0533	23.1446	1543.58	98.000	26.6438	36.3355	23.8472	1541.34
50.000	28.1128	36.0329	23.1407	1543.50	99.000	26.5516	36.3940	23.9206	1541.21
51.000	28.0653	36.0600	23.1768	1543.44	100.000	26.5463	36.3880	23.9179	1541.21
52.000	28.0525	36.0577	23.1794	1543.42	101.000	26.5227	36.3742	23.9150	1541.16
53.000	28.0293	36.0674	23.1944	1543.40	102.000	26.4692	36.3851	23.9402	1541.06
54.000	28.0119	36.0700	23.2021	1543.39	103.000	26.3710	36.4208	23.9983	1540.89
56.000	27.9843	36.0771	23.2166	1543.36	104.000	26.2768	36.4177	24.0257	1540.69
57.000	27.9754	36.0781	23.2204	1543.37	105.000	26.1020	36.4790	24.1271	1540.37
58.000	27.9657	36.0810	23.2259	1543.36	106.000	26.0067	36.5339	24.1985	1540.22
59.000	27.9442	36.0752	23.2285	1543.33	107.000	25.9803	36.5405	24.2119	1540.18
60.000	27.9157	36.0822	23.2433	1543.29	108.000	25.9633	36.5203	24.2020	1540.13
61.000	27.8965	36.0832	23.2503	1543.27	109.000	25.9146	36.5146	24.2129	1540.03
62.000	27.8671	36.0860	23.2621	1543.22	110.000	25.7991	36.5490	24.2750	1539.81
63.000	27.8501	36.0940	23.2738	1543.21	111.000	25.7006	36.5892	24.3361	1539.64
64.000	27.8461	36.0958	23.2765	1543.22	112.000	25.6228	36.6044	24.3719	1539.49
65.000	27.8278	36.0875	23.2763	1543.18	113.000	25.5740	36.6225	24.4007	1539.42
66.000	27.7923	36.0811	23.2832	1543.12	114.000	25.4916	36.6074	24.4149	1539.22
67.000	27.7643	36.1041	23.3097	1543.10	115.000	25.3398	36.6157	24.4682	1538.89
68.000	27.7591	36.1054	23.3125	1543.10	116.000	25.2404	36.6428	24.5194	1538.70
69.000	27.7533	36.1017	23.3116	1543.10	117.000	25.1424	36.6947	24.5888	1538.54
70.000	27.7231	36.0997	23.3201	1543.05	118.000	25.1009	36.6833	24.5929	1538.44
71.000	27.6494	36.1119	23.3533	1542.92	119.000	24.9803	36.7037	24.6453	1538.19
72.000	27.6150	36.1149	23.3669	1542.86	120.000	24.9102	36.7238	24.6820	1538.06
73.000	27.5865	36.1178	23.3783	1542.82	121.000	24.8811	36.7334	24.6982	1538.02
74.000	27.5180	36.1330	23.4121	1542.70	122.000	24.8623	36.7242	24.6970	1537.99
75.000	27.5027	36.1483	23.4286	1542.70	123.000	24.7617	36.7160	24.7215	1537.75
76.000	27.4678	36.1355	23.4304	1542.62	124.000	24.6783	36.7370	24.7627	1537.59
77.000	27.4053	36.1428	23.4562	1542.51	125.000	24.5855	36.7103	24.7707	1537.35
78.000	27.3656	36.1401	23.4670	1542.43	126.000	24.4819	36.7481	24.8307	1537.15
79.000	27.3238	36.1558	23.4925	1542.37	127.000	24.3699	36.7366	24.8558	1536.88
80.000	27.2895	36.1776	23.5200	1542.33	128.000	24.2383	36.7159	24.8797	1536.55
81.000	27.2733	36.1810	23.5280	1542.32	129.000	24.1309	36.7564	24.9427	1536.35
82.000	27.2615	36.1831	23.5333	1542.31	130.000	24.0438	36.7638	24.9743	1536.16
83.000	27.2449	36.1756	23.5331	1542.29	131.000	23.9482	36.7977	25.0286	1535.99
84.000	27.1800	36.1985	23.5714	1542.18	132.000	23.9045	36.8259	25.0630	1535.92
85.000	27.1434	36.2119	23.5933	1542.13	133.000	23.8322	36.7777	25.0480	1535.71
86.000	27.1203	36.2199	23.6068	1542.10	134.000	23.6923	36.8184	25.1204	1535.42
87.000	27.1046	36.2235	23.6147	1542.09	135.000	23.6180	36.8497	25.1661	1535.29
88.000	27.0578	36.2227	23.6291	1542.00	136.000	23.5925	36.8602	25.1816	1535.25

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
138.000	23.5807	36.8427	25.1720	1535.24	191.000	20.2994	36.6838	25.9777	1527.38
139.000	23.5588	36.7990	25.1454	1535.15	192.000	20.2502	36.6528	25.9673	1527.22
140.000	23.4868	36.7851	25.1560	1534.98	193.000	20.1826	36.6518	25.9847	1527.05
141.000	23.4018	36.8066	25.1974	1534.80	194.000	20.1241	36.6667	26.0117	1526.93
142.000	23.3410	36.8384	25.2394	1534.70	196.000	20.0677	36.6597	26.0215	1526.79
143.000	23.2965	36.8148	25.2347	1534.58	197.000	20.0313	36.6678	26.0374	1526.72
144.000	23.1921	36.8227	25.2711	1534.34	198.000	20.0026	36.6480	26.0299	1526.64
145.000	23.1138	36.8362	25.3043	1534.17	199.000	19.8883	36.5429	25.9800	1526.23
146.000	23.0562	36.8022	25.2953	1534.01	200.000	19.7830	36.6203	26.0669	1526.03
147.000	22.9465	36.7875	25.3160	1533.73	201.000	19.7453	36.6254	26.0808	1525.95
148.000	22.8922	36.8096	25.3486	1533.64	202.000	19.7103	36.6373	26.0991	1525.88
149.000	22.8266	36.8263	25.3803	1533.50	203.000	19.6909	36.6466	26.1114	1525.86
150.000	22.7321	36.8197	25.4026	1533.27	204.000	19.6827	36.6492	26.1157	1525.85
151.000	22.6793	36.8287	25.4246	1533.16	206.000	19.6766	36.5983	26.0784	1525.81
152.000	22.6470	36.8344	25.4383	1533.11	207.000	19.6034	36.5333	26.0480	1525.55
153.000	22.5997	36.8291	25.4479	1533.00	208.000	19.5543	36.5743	26.0923	1525.48
154.000	22.5447	36.8303	25.4647	1532.87	209.000	19.4960	36.5978	26.1255	1525.36
155.000	22.5168	36.8232	25.4673	1532.81	210.000	19.4627	36.6292	26.1582	1525.32
156.000	22.4767	36.7567	25.4283	1532.65	211.000	19.4648	36.6370	26.1636	1525.35
157.000	22.2677	36.7762	25.5028	1532.14	212.000	19.4678	36.6322	26.1593	1525.37
158.000	22.2012	36.8274	25.5607	1532.05	213.000	19.4476	36.5893	26.1318	1525.28
159.000	22.1640	36.8131	25.5604	1531.95	214.000	19.3772	36.5569	26.1255	1525.06
160.000	22.1147	36.8238	25.5825	1531.85	215.000	19.3086	36.5555	26.1422	1524.89
162.000	22.0494	36.8176	25.5964	1531.71	216.000	19.2137	36.5270	26.1450	1524.60
163.000	21.9637	36.7746	25.5879	1531.46	217.000	19.1168	36.5224	26.1666	1524.34
164.000	21.8804	36.7929	25.6254	1531.27	218.000	18.9977	36.5174	26.1934	1524.02
166.000	21.8208	36.7933	25.6425	1531.15	219.000	18.8852	36.5047	26.2126	1523.70
167.000	21.7460	36.8079	25.6747	1530.99	221.000	18.7857	36.4766	26.2167	1523.42
168.000	21.7256	36.8160	25.6866	1530.96	222.000	18.7282	36.5005	26.2496	1523.30
170.000	21.6814	36.8081	25.6931	1530.87	223.000	18.7067	36.5112	26.2633	1523.27
172.000	21.6002	36.7757	25.6912	1530.65	224.000	18.6869	36.4984	26.2585	1523.22
174.000	21.4898	36.7599	25.7100	1530.37	225.000	18.6708	36.5022	26.2656	1523.19
175.000	21.2893	36.7649	25.7693	1529.87	226.000	18.6313	36.4806	26.2591	1523.07
176.000	21.2484	36.7537	25.7722	1529.76	228.000	18.5281	36.4754	26.2814	1522.80
177.000	21.1882	36.7382	25.7770	1529.60	229.000	18.4923	36.4538	26.2739	1522.69
178.000	21.1189	36.7359	25.7944	1529.43	230.000	18.4506	36.4295	26.2658	1522.55
179.000	21.0580	36.7590	25.8288	1529.31	231.000	18.4153	36.4482	26.2892	1522.49
180.000	21.0031	36.7440	25.8325	1529.16	232.000	18.3174	36.3996	26.2766	1522.17
181.000	20.8992	36.7444	25.8611	1528.90	233.000	18.2700	36.4501	26.3271	1522.11
182.000	20.8302	36.7599	25.8919	1528.75	234.000	18.2416	36.4408	26.3272	1522.04
183.000	20.7570	36.7018	25.8676	1528.51	235.000	18.2170	36.4248	26.3211	1521.97
184.000	20.6448	36.7008	25.8973	1528.22	236.000	18.1850	36.4160	26.3225	1521.81
185.000	20.5517	36.7071	25.9273	1527.99	237.000	18.1371	36.4136	26.3326	1521.71
186.000	20.4803	36.7174	25.9545	1527.82	238.000	18.0926	36.4125	26.3428	1521.64
187.000	20.4500	36.7179	25.9630	1527.75	239.000	18.0602	36.4280	26.3628	1521.51
188.000	20.4380	36.6926	25.9471	1527.72	240.000	18.0494	36.4348	26.3707	1521.51
189.000	20.3847	36.6945	25.9630	1527.59	241.000	18.0335	36.4203	26.3636	1521.51
190.000	20.3357	36.7127	25.9901	1527.49	242.000	18.0074	36.4010	26.3554	1521.44

DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
243.000	17.9762	36.3820	26.3486	1521.35	293.000	16.4210	36.1803	26.5702	1517.33
244.000	17.9307	36.3772	26.3562	1521.23	294.000	16.4100	36.1799	26.5725	1517.31
245.000	17.8570	36.3690	26.3682	1521.02	295.000	16.4000	36.1803	26.5751	1517.29
246.000	17.7894	36.3717	26.3869	1520.84	297.000	16.3850	36.1812	26.5794	1517.28
247.000	17.7438	36.3335	26.3688	1520.68	298.000	16.3685	36.1703	26.5749	1517.24
248.000	17.6586	36.3155	26.3761	1520.43	299.000	16.3610	36.1534	26.5636	1517.21
249.000	17.6223	36.3544	26.4148	1520.38	301.000	16.3166	36.1477	26.5697	1517.11
250.000	17.6081	36.3562	26.4196	1520.36	302.000	16.2915	36.1517	26.5788	1517.05
251.000	17.5924	36.3434	26.4137	1520.31	303.000	16.2688	36.1563	26.5875	1517.01
252.000	17.5543	36.3069	26.3951	1520.17	304.000	16.2424	36.1422	26.5828	1516.93
253.000	17.4729	36.2819	26.3958	1519.92	305.000	16.2253	36.1399	26.5852	1516.88
254.000	17.3923	36.3167	26.4421	1519.74	306.000	16.2157	36.1411	26.5883	1516.88
255.000	17.3663	36.3226	26.4529	1519.69	307.000	16.2049	36.1361	26.5870	1516.85
256.000	17.3562	36.3251	26.4573	1519.67	308.000	16.1933	36.1349	26.5888	1516.83
257.000	17.3491	36.3196	26.4549	1519.67	309.000	16.1827	36.1368	26.5928	1516.82
258.000	17.2768	36.2674	26.4324	1519.41	310.000	16.1713	36.1408	26.5985	1516.81
259.000	17.2357	36.2722	26.4460	1519.31	311.000	16.1605	36.1423	26.6022	1516.79
260.000	17.1965	36.2760	26.4584	1519.22	312.000	16.1548	36.1370	26.5994	1516.78
261.000	17.1637	36.2618	26.4555	1519.12	313.000	16.1430	36.1273	26.5948	1516.75
262.000	17.1102	36.2750	26.4785	1518.99	314.000	16.1251	36.1292	26.6004	1516.72
263.000	17.0654	36.2819	26.4946	1518.88	315.000	16.1073	36.1329	26.6074	1516.68
264.000	17.0592	36.2782	26.4932	1518.87	316.000	16.1016	36.1298	26.6064	1516.68
265.000	17.0480	36.2791	26.4966	1518.87	317.000	16.0950	36.1217	26.6016	1516.67
266.000	17.0340	36.2766	26.4981	1518.83	318.000	16.0730	36.1144	26.6012	1516.61
267.000	17.0208	36.2748	26.4999	1518.81	319.000	16.0421	36.1184	26.6114	1516.53
268.000	17.0056	36.2566	26.4896	1518.76	320.000	16.0329	36.1243	26.6181	1516.52
269.000	16.9603	36.2544	26.4988	1518.64	321.000	16.0295	36.1197	26.6154	1516.53
270.000	16.9272	36.2548	26.5070	1518.56	322.000	16.0235	36.1180	26.6154	1516.53
271.000	16.8961	36.2437	26.5060	1518.46	323.000	16.0165	36.1123	26.6127	1516.52
272.000	16.8662	36.2360	26.5072	1518.39	324.000	16.0032	36.0918	26.6000	1516.47
273.000	16.8396	36.2167	26.4988	1518.30	325.000	15.9371	36.0364	26.5725	1516.22
274.000	16.7643	36.2053	26.5078	1518.08	327.000	15.7891	36.0381	26.6078	1515.80
275.000	16.7047	36.2183	26.5320	1517.93	328.000	15.7424	36.0563	26.6324	1515.68
276.000	16.6753	36.2256	26.5446	1517.87	329.000	15.7272	36.0610	26.6395	1515.67
277.000	16.6637	36.2285	26.5496	1517.85	330.000	15.7034	36.0616	26.6455	1515.60
278.000	16.6587	36.2282	26.5506	1517.85	331.000	15.6795	36.0733	26.6600	1515.56
279.000	16.6550	36.2205	26.5456	1517.85	332.000	15.6786	36.0682	26.6563	1515.57
280.000	16.6396	36.1867	26.5233	1517.78	333.000	15.6736	36.0606	26.6516	1515.56
281.000	16.6007	36.1723	26.5213	1517.66	334.000	15.6648	36.0591	26.6524	1515.55
282.000	16.5574	36.1940	26.5483	1517.58	335.000	15.6510	36.0536	26.6514	1515.52
284.000	16.5299	36.1894	26.5513	1517.53	336.000	15.6373	36.0232	26.6310	1515.46
285.000	16.5130	36.1640	26.5358	1517.45	337.000	15.6144	36.0125	26.6281	1515.39
286.000	16.4850	36.1737	26.5498	1517.39	339.000	15.5811	36.0308	26.6498	1515.34
287.000	16.4566	36.1938	26.5720	1517.35	340.000	15.5452	36.0471	26.6706	1515.26
288.000	16.4481	36.1954	26.5751	1517.34	341.000	15.5468	36.0418	26.6661	1515.28
289.000	16.4470	36.1961	26.5760	1517.36	342.000	15.5381	36.0412	26.6676	1515.27
290.000	16.4460	36.1857	26.5684	1517.36	343.000	15.5324	36.0387	26.6670	1515.27
291.000	16.4379	36.1850	26.5698	1517.35	344.000	15.5267	36.0365	26.6666	1515.26

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
345.000	15.5201	36.0325	26.6650	1515.26	394.000	13.9847	35.7791	26.8057	1510.90
346.000	15.5125	35.9911	26.6350	1515.20	395.000	13.9732	35.7832	26.8113	1510.89
347.000	15.4227	35.9383	26.6143	1514.87	396.000	13.9669	35.7806	26.8107	1510.88
348.000	15.3378	35.9731	26.6603	1514.67	397.000	13.9614	35.7782	26.8100	1510.88
349.000	15.2852	35.9499	26.6542	1514.49	398.000	13.9553	35.7805	26.8131	1510.87
351.000	15.1962	35.9304	26.6590	1514.23	399.000	13.9480	35.7786	26.8132	1510.87
352.000	15.1324	35.9155	26.6616	1514.02	400.000	13.9408	35.7687	26.8071	1510.85
353.000	15.0744	35.9365	26.6908	1513.89	401.000	13.9324	35.7687	26.8090	1510.84
354.000	15.0406	35.9491	26.7079	1513.81	402.000	13.9237	35.7680	26.8102	1510.83
355.000	15.0123	35.9314	26.7006	1513.71	403.000	13.9085	35.7721	26.8166	1510.80
356.000	14.9764	35.9410	26.7160	1513.63	404.000	13.8947	35.7682	26.8166	1510.77
357.000	14.9508	35.9339	26.7161	1513.55	405.000	13.8740	35.7474	26.8049	1510.69
358.000	14.8748	35.9009	26.7074	1513.29	406.000	13.8610	35.7511	26.8105	1510.67
359.000	14.7958	35.9012	26.7249	1513.06	407.000	13.8349	35.7489	26.8142	1510.60
360.000	14.7473	35.8894	26.7265	1512.91	408.000	13.8092	35.7537	26.8233	1510.54
361.000	14.6761	35.8744	26.7305	1512.68	410.000	13.7891	35.7331	26.8116	1510.48
362.000	14.6422	35.8619	26.7280	1512.58	411.000	13.7063	35.6881	26.7941	1510.17
363.000	14.5897	35.8593	26.7375	1512.42	412.000	13.6169	35.7321	26.8467	1509.95
364.000	14.5361	35.8604	26.7501	1512.27	413.000	13.6193	35.7125	26.8312	1509.95
365.000	14.5429	35.8624	26.7501	1512.31	414.000	13.5905	35.7174	26.8409	1509.88
366.000	14.5277	35.8487	26.7429	1512.26	415.000	13.5862	35.6839	26.8158	1509.84
367.000	14.4952	35.8462	26.7479	1512.18	416.000	13.5212	35.6916	26.8353	1509.66
368.000	14.4587	35.8392	26.7505	1512.07	417.000	13.4717	35.6919	26.8457	1509.51
369.000	14.4227	35.8514	26.7677	1511.99	418.000	13.4220	35.6687	26.8380	1509.33
370.000	14.4090	35.8566	26.7746	1511.96	419.000	13.3656	35.6054	26.8005	1509.09
371.000	14.3877	35.8401	26.7665	1511.89	420.000	13.2883	35.5684	26.7878	1508.81
372.000	14.3691	35.8325	26.7646	1511.84	422.000	13.1850	35.6202	26.8488	1508.56
373.000	14.3413	35.8416	26.7776	1511.77	423.000	13.1319	35.6320	26.8688	1508.42
374.000	14.3313	35.8418	26.7800	1511.76	424.000	13.1095	35.6140	26.8594	1508.34
375.000	14.3226	35.8430	26.7829	1511.75	426.000	13.0682	35.6286	26.8791	1508.26
376.000	14.3188	35.8394	26.7809	1511.75	427.000	13.0577	35.6343	26.8857	1508.24
377.000	14.3102	35.8380	26.7817	1511.74	428.000	13.0500	35.6295	26.8835	1508.23
378.000	14.3029	35.8284	26.7759	1511.72	429.000	13.0406	35.6330	26.8881	1508.22
379.000	14.2795	35.8264	26.7794	1511.66	430.000	13.0393	35.6321	26.8877	1508.22
380.000	14.2668	35.8328	26.7870	1511.64	431.000	13.0306	35.6280	26.8863	1508.21
381.000	14.2658	35.8314	26.7862	1511.65	432.000	13.0220	35.6274	26.8876	1508.20
382.000	14.2591	35.8304	26.7868	1511.65	433.000	13.0106	35.6229	26.8865	1508.17
383.000	14.2510	35.8286	26.7873	1511.64	434.000	12.9922	35.6188	26.8871	1508.17
384.000	14.2232	35.8166	26.7839	1511.55	435.000	12.9873	35.6223	26.8907	1508.17
385.000	14.2078	35.8253	26.7940	1511.53	437.000	12.9851	35.6239	26.8925	1508.17
386.000	14.1978	35.8050	26.7804	1511.49	438.000	12.9802	35.6158	26.8872	1508.17
387.000	14.1645	35.7934	26.7785	1511.38	439.000	12.9700	35.6147	26.8885	1508.17
388.000	14.1279	35.8016	26.7927	1511.29	440.000	12.9477	35.6094	26.8888	1508.0
389.000	14.0874	35.7984	26.7988	1511.17	441.000	12.9303	35.5888	26.8764	1508.0
390.000	14.0680	35.7858	26.7932	1511.12	442.000	12.9061	35.5899	26.8820	1507.9
391.000	14.0453	35.7877	26.7995	1511.06	443.000	12.8777	35.5685	26.8712	1507.8
392.000	14.0260	35.7796	26.7974	1511.00	444.000	12.8256	35.5746	26.8864	1507.6
393.000	14.0019	35.7821	26.8044	1510.94	445.000	12.7913	35.5956	26.9095	1507.6

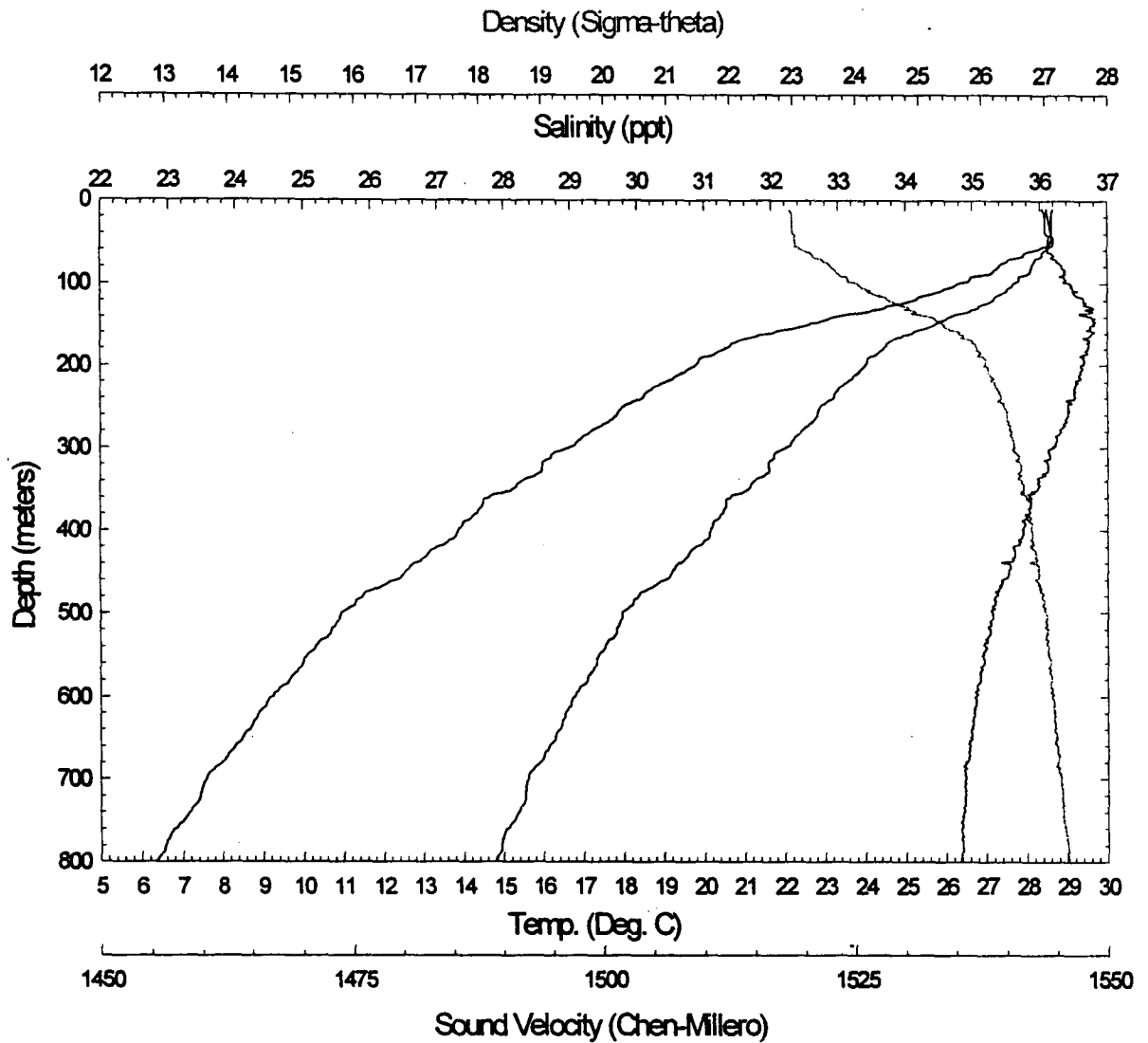
DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
446.000	12.7914	35.5869	26.9028	1507.62	498.000	11.1622	35.2705	26.9687	1502.54
447.000	12.7714	35.5832	26.9039	1507.56	499.000	11.0596	35.2904	27.0029	1502.23
448.000	12.7544	35.5801	26.9049	1507.52	500.000	11.0230	35.3161	27.0297	1502.14
449.000	12.7388	35.5760	26.9048	1507.48	501.000	11.0074	35.2895	27.0118	1502.07
450.000	12.7268	35.5690	26.9018	1507.45	502.000	10.9480	35.2843	27.0184	1501.88
451.000	12.7160	35.5550	26.8931	1507.41	503.000	10.8862	35.2476	27.0010	1501.63
452.000	12.6383	35.5358	26.8936	1507.14	504.000	10.8034	35.2678	27.0316	1501.38
453.000	12.5989	35.5584	26.9189	1507.06	505.000	10.7624	35.2809	27.0491	1501.27
454.000	12.5947	35.5477	26.9114	1507.04	506.000	10.7539	35.2847	27.0536	1501.26
455.000	12.5862	35.5497	26.9147	1507.03	507.000	10.7497	35.2865	27.0558	1501.26
456.000	12.5631	35.5455	26.9160	1506.97	508.000	10.7490	35.2823	27.0527	1501.27
457.000	12.5446	35.5453	26.9196	1506.92	509.000	10.7479	35.2832	27.0536	1501.29
458.000	12.5307	35.5382	26.9168	1506.89	510.000	10.7427	35.2689	27.0434	1501.27
459.000	12.5116	35.5217	26.9078	1506.82	511.000	10.7292	35.2539	27.0341	1501.22
460.000	12.4570	35.4953	26.8980	1506.62	512.000	10.6993	35.2291	27.0201	1501.10
461.000	12.3995	35.4855	26.9016	1506.43	513.000	10.6476	35.2386	27.0367	1500.94
462.000	12.3598	35.5210	26.9370	1506.36	514.000	10.6184	35.2555	27.0551	1500.88
463.000	12.3451	35.5093	26.9308	1506.30	515.000	10.6027	35.2566	27.0587	1500.84
464.000	12.3257	35.5146	26.9387	1506.26	517.000	10.5955	35.2564	27.0599	1500.85
465.000	12.2984	35.4401	26.8861	1506.10	518.000	10.5884	35.2573	27.0619	1500.85
466.000	12.2142	35.4591	26.9173	1505.85	519.000	10.5807	35.2524	27.0595	1500.83
467.000	12.1733	35.4828	26.9435	1505.76	520.000	10.5767	35.2522	27.0599	1500.83
468.000	12.1598	35.4694	26.9357	1505.71	521.000	10.5722	35.2510	27.0598	1500.83
469.000	12.1188	35.4736	26.9469	1505.60	522.000	10.5649	35.2519	27.0619	1500.82
470.000	12.0266	35.4138	26.9182	1505.23	523.000	10.5533	35.2521	27.0641	1500.80
471.000	11.9902	35.4320	26.9392	1505.14	524.000	10.5482	35.2545	27.0669	1500.80
472.000	11.9679	35.4420	26.9513	1505.09	525.000	10.5473	35.2548	27.0673	1500.81
473.000	11.9502	35.4497	26.9607	1505.06	526.000	10.5475	35.2480	27.0620	1500.82
474.000	11.9247	35.4355	26.9546	1504.97	527.000	10.5367	35.2502	27.0657	1500.80
475.000	11.8621	35.3963	26.9360	1504.73	528.000	10.5326	35.2438	27.0614	1500.80
476.000	11.8025	35.3904	26.9427	1504.53	529.000	10.5206	35.2253	27.0491	1500.75
477.000	11.7514	35.4197	26.9751	1504.41	530.000	10.4871	35.2317	27.0600	1500.65
479.000	11.7423	35.4119	26.9708	1504.40	531.000	10.4666	35.2369	27.0676	1500.60
480.000	11.7176	35.3998	26.9662	1504.32	532.000	10.4476	35.2312	27.0666	1500.55
481.000	11.6994	35.3901	26.9620	1504.26	533.000	10.4180	35.1927	27.0417	1500.41
482.000	11.6712	35.3802	26.9596	1504.17	534.000	10.3844	35.2249	27.0728	1500.35
483.000	11.6366	35.3940	26.9768	1504.08	535.000	10.3780	35.2230	27.0724	1500.33
484.000	11.6234	35.3949	26.9801	1504.06	536.000	10.3774	35.2251	27.0741	1500.36
485.000	11.6155	35.4000	26.9856	1504.05	538.000	10.3662	35.2259	27.0768	1500.35
487.000	11.5933	35.3837	26.9771	1503.99	539.000	10.3642	35.2226	27.0746	1500.35
488.000	11.5660	35.3876	26.9852	1503.92	540.000	10.3617	35.2227	27.0751	1500.36
490.000	11.5430	35.3875	26.9895	1503.87	541.000	10.3596	35.2227	27.0754	1500.37
491.000	11.5355	35.3757	26.9817	1503.85	542.000	10.3528	35.2226	27.0766	1500.37
493.000	11.5145	35.3602	26.9736	1503.79	543.000	10.3468	35.2152	27.0718	1500.36
494.000	11.4444	35.3324	26.9650	1503.53	544.000	10.3415	35.2158	27.0733	1500.35
495.000	11.3510	35.3481	26.9945	1503.24	545.000	10.3316	35.2169	27.0759	1500.33
496.000	11.3260	35.3306	26.9855	1503.15	546.000	10.3214	35.2156	27.0767	1500.31
497.000	11.2609	35.3002	26.9738	1502.91	547.000	10.3142	35.2115	27.0748	1500.30

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
548.000	10.3062	35.2121	27.0767	1500.28	597.000	9.6158	35.1096	27.1148	1498.50
549.000	10.2957	35.2160	27.0815	1500.27	598.000	9.6086	35.1133	27.1190	1498.49
550.000	10.2938	35.2153	27.0813	1500.28	599.000	9.5963	35.1098	27.1182	1498.46
551.000	10.2925	35.2144	27.0809	1500.29	600.000	9.5795	35.1116	27.1225	1498.42
552.000	10.2874	35.2073	27.0762	1500.28	601.000	9.5638	35.1045	27.1195	1498.37
553.000	10.2770	35.2056	27.0768	1500.26	602.000	9.5314	35.0581	27.0886	1498.21
554.000	10.2666	35.2069	27.0796	1500.24	603.000	9.4477	35.0513	27.0971	1497.92
555.000	10.2554	35.2038	27.0791	1500.22	604.000	9.3920	35.0661	27.1178	1497.75
556.000	10.2396	35.1941	27.0744	1500.16	605.000	9.3569	35.0710	27.1274	1497.64
557.000	10.2237	35.1972	27.0795	1500.13	607.000	9.3105	35.0611	27.1273	1497.49
558.000	10.2163	35.1949	27.0790	1500.12	609.000	9.2710	35.0603	27.1331	1497.37
559.000	10.2107	35.1834	27.0710	1500.09	610.000	9.2516	35.0629	27.1383	1497.33
560.000	10.1688	35.1817	27.0769	1499.96	611.000	9.2393	35.0633	27.1406	1497.30
562.000	10.1058	35.1807	27.0870	1499.77	612.000	9.2206	35.0639	27.1441	1497.25
563.000	10.0983	35.1736	27.0828	1499.74	613.000	9.2034	35.0722	27.1535	1497.21
564.000	10.0802	35.1753	27.0872	1499.70	614.000	9.2010	35.0573	27.1422	1497.20
565.000	10.0607	35.1761	27.0912	1499.65	615.000	9.1816	35.0558	27.1442	1497.15
566.000	10.0524	35.1786	27.0944	1499.64	616.000	9.1600	35.0598	27.1509	1497.09
567.000	10.0494	35.1785	27.0951	1499.64	617.000	9.1288	35.0534	27.1509	1496.98
568.000	10.0410	35.1719	27.0914	1499.63	618.000	9.1146	35.0533	27.1531	1496.95
569.000	10.0280	35.1766	27.0972	1499.60	619.000	9.0782	35.0181	27.1314	1496.79
570.000	10.0171	35.1624	27.0880	1499.56	621.000	8.9657	35.0210	27.1516	1496.41
571.000	9.9784	35.1410	27.0779	1499.41	622.000	8.9354	35.0383	27.1701	1496.34
572.000	9.9450	35.1413	27.0838	1499.30	624.000	8.9314	35.0265	27.1615	1496.34
573.000	9.9231	35.1438	27.0895	1499.25	625.000	8.9173	35.0298	27.1663	1496.31
574.000	9.9005	35.1578	27.1044	1499.20	626.000	8.9086	35.0293	27.1673	1496.29
575.000	9.8815	35.1443	27.0970	1499.13	627.000	8.8944	35.0267	27.1676	1496.25
576.000	9.8594	35.1503	27.1054	1499.08	628.000	8.8834	35.0179	27.1625	1496.22
577.000	9.8539	35.1503	27.1064	1499.07	629.000	8.8625	35.0006	27.1522	1496.14
578.000	9.8454	35.1474	27.1056	1499.06	631.000	8.8378	34.9997	27.1554	1496.07
579.000	9.8349	35.1457	27.1060	1499.03	632.000	8.8086	35.0181	27.1744	1496.02
580.000	9.8245	35.1487	27.1101	1499.02	633.000	8.7899	35.0103	27.1713	1495.95
581.000	9.8193	35.1473	27.1100	1499.01	634.000	8.7746	35.0131	27.1759	1495.91
582.000	9.8130	35.1414	27.1064	1499.00	635.000	8.7656	35.0121	27.1766	1495.89
583.000	9.8029	35.1408	27.1077	1498.98	636.000	8.7596	35.0106	27.1763	1495.89
584.000	9.7691	35.1295	27.1045	1498.86	637.000	8.7433	34.9979	27.1689	1495.83
585.000	9.7437	35.1295	27.1088	1498.78	638.000	8.7174	34.9910	27.1676	1495.74
586.000	9.7266	35.1238	27.1073	1498.73	639.000	8.6798	34.9920	27.1743	1495.62
587.000	9.7089	35.1257	27.1117	1498.69	640.000	8.6398	34.9881	27.1775	1495.48
588.000	9.6809	35.1198	27.1118	1498.60	641.000	8.6203	34.9945	27.1857	1495.43
589.000	9.6631	35.1265	27.1200	1498.55	642.000	8.6158	34.9924	27.1847	1495.43
590.000	9.6592	35.1250	27.1195	1498.56	643.000	8.6086	34.9937	27.1868	1495.42
591.000	9.6531	35.1207	27.1172	1498.54	644.000	8.6004	34.9937	27.1881	1495.41
592.000	9.6449	35.1248	27.1217	1498.54	645.000	8.5850	34.9817	27.1811	1495.35
593.000	9.6436	35.1234	27.1209	1498.55	646.000	8.5635	34.9936	27.1938	1495.30
594.000	9.6375	35.1189	27.1184	1498.53	647.000	8.5307	34.9497	27.1644	1495.14
595.000	9.6317	35.1183	27.1189	1498.53	648.000	8.4650	34.9712	27.1914	1494.94
596.000	9.6266	35.1146	27.1169	1498.53	649.000	8.4647	34.9429	27.1693	1494.92

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
650.000	8.4232	34.9309	27.1662	1494.77	704.000	7.5342	34.9022	27.2765	1492.27
651.000	8.3734	34.9553	27.1930	1494.63	705.000	7.5306	34.8996	27.2749	1492.27
652.000	8.3543	34.9608	27.2003	1494.58	706.000	7.5318	34.8997	27.2749	1492.30
653.000	8.3311	34.9485	27.1943	1494.49	707.000	7.5287	34.9000	27.2756	1492.30
655.000	8.3023	34.9478	27.1981	1494.42	709.000	7.5228	34.8861	27.2656	1492.29
656.000	8.2798	34.9588	27.2101	1494.37	710.000	7.5038	34.8806	27.2639	1492.23
657.000	8.2704	34.9276	27.1870	1494.31	711.000	7.4880	34.8773	27.2636	1492.18
658.000	8.2166	34.9350	27.2010	1494.13	712.000	7.4780	34.8892	27.2743	1492.18
659.000	8.1776	34.9467	27.2161	1494.02	713.000	7.4532	34.8798	27.2706	1492.08
660.000	8.1627	34.9218	27.1988	1493.95	714.000	7.4076	34.8531	27.2560	1491.89
661.000	8.1145	34.9328	27.2147	1493.80	715.000	7.3503	34.8542	27.2650	1491.69
662.000	8.0944	34.9515	27.2323	1493.76	716.000	7.3180	34.8585	27.2730	1491.59
663.000	8.0940	34.9539	27.2345	1493.78	717.000	7.2895	34.8729	27.2884	1491.51
664.000	8.0968	34.9522	27.2326	1493.81	718.000	7.2736	34.8736	27.2912	1491.47
665.000	8.0962	34.9456	27.2275	1493.80	719.000	7.2636	34.8767	27.2951	1491.45
666.000	8.0973	34.9508	27.2315	1493.84	721.000	7.2573	34.8771	27.2962	1491.45
667.000	8.0914	34.9341	27.2193	1493.81	722.000	7.2507	34.8765	27.2967	1491.46
668.000	8.0352	34.9029	27.2031	1493.57	723.000	7.2506	34.8747	27.2954	1491.47
670.000	7.9760	34.9229	27.2277	1493.41	724.000	7.2464	34.8697	27.2920	1491.46
672.000	7.9582	34.9223	27.2300	1493.37	725.000	7.2369	34.8588	27.2848	1491.43
673.000	7.9353	34.9279	27.2377	1493.31	726.000	7.2089	34.8656	27.2940	1491.34
674.000	7.9173	34.9132	27.2289	1493.24	727.000	7.1912	34.8769	27.3054	1491.31
675.000	7.8704	34.8972	27.2232	1493.06	728.000	7.1888	34.8782	27.3068	1491.32
677.000	7.8076	34.9056	27.2391	1492.87	729.000	7.1895	34.8790	27.3074	1491.34
678.000	7.7897	34.9008	27.2379	1492.81	730.000	7.1919	34.8765	27.3051	1491.36
679.000	7.7639	34.9124	27.2509	1492.74	731.000	7.1899	34.8764	27.3053	1491.37
681.000	7.7551	34.9155	27.2546	1492.74	732.000	7.1884	34.8781	27.3069	1491.38
682.000	7.7358	34.9121	27.2548	1492.68	733.000	7.1889	34.8783	27.3070	1491.40
683.000	7.7288	34.9040	27.2494	1492.67	734.000	7.1871	34.8793	27.3080	1491.41
684.000	7.7152	34.9012	27.2492	1492.63	735.000	7.1881	34.8760	27.3053	1491.43
686.000	7.6879	34.8948	27.2482	1492.55	737.000	7.1871	34.8765	27.3059	1491.45
687.000	7.6657	34.8625	27.2260	1492.45	738.000	7.1833	34.8731	27.3037	1491.46
688.000	7.6346	34.8687	27.2354	1492.34	739.000	7.1797	34.8745	27.3054	1491.46
689.000	7.5761	34.9153	27.2805	1492.20	740.000	7.1756	34.8743	27.3058	1491.46
690.000	7.5847	34.9073	27.2730	1492.24	741.000	7.1672	34.8768	27.3090	1491.45
691.000	7.5823	34.9112	27.2764	1492.25	742.000	7.1632	34.8611	27.2971	1491.43
692.000	7.5828	34.9113	27.2764	1492.27	743.000	7.1535	34.8406	27.2823	1491.39
693.000	7.5832	34.9063	27.2725	1492.28	744.000	7.1274	34.8512	27.2944	1491.32
694.000	7.5775	34.9081	27.2747	1492.27	745.000	7.0995	34.8571	27.3029	1491.23
695.000	7.5772	34.8979	27.2667	1492.28	746.000	7.0771	34.8601	27.3083	1491.16
696.000	7.5712	34.9029	27.2717	1492.28	747.000	7.0593	34.8693	27.3181	1491.12
697.000	7.5628	34.9039	27.2736	1492.27	748.000	7.0507	34.8729	27.3221	1491.11
698.000	7.5525	34.9002	27.2722	1492.24	749.000	7.0436	34.8629	27.3152	1491.09
699.000	7.5447	34.9011	27.2740	1492.22	750.000	7.0328	34.8629	27.3167	1491.06
700.000	7.5397	34.9013	27.2750	1492.22	751.000	7.0247	34.8564	27.3127	1491.04
701.000	7.5385	34.9033	27.2767	1492.24	752.000	6.9935	34.8171	27.2861	1490.89
702.000	7.5380	34.9028	27.2764	1492.25	753.000	6.9249	34.8474	27.3194	1490.67
703.000	7.5369	34.9034	27.2770	1492.27	754.000	6.8902	34.8404	27.3186	1490.55

DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
755.000	6.8435	34.8430	27.3270	1490.39	807.000	6.2799	34.8564	27.4131	1489.07
756.000	6.8147	34.8417	27.3299	1490.29	808.000	6.2756	34.8534	27.4112	1489.06
757.000	6.7983	34.8340	27.3260	1490.23	809.000	6.2704	34.8511	27.4100	1489.05
758.000	6.7783	34.8314	27.3267	1490.17	810.000	6.2612	34.8539	27.4135	1489.04
759.000	6.7531	34.8503	27.3450	1490.10	811.000	6.2508	34.8506	27.4123	1489.01
760.000	6.7467	34.8569	27.3512	1490.11	812.000	6.2315	34.8497	27.4140	1488.95
761.000	6.7451	34.8437	27.3409	1490.10	813.000	6.2167	34.8533	27.4188	1488.91
762.000	6.7358	34.8499	27.3470	1490.09	814.000	6.2090	34.8517	27.4185	1488.90
764.000	6.7297	34.8510	27.3489	1490.11	815.000	6.2009	34.8551	27.4222	1488.88
765.000	6.7288	34.8515	27.3493	1490.12	816.000	6.1956	34.8565	27.4241	1488.88
766.000	6.7177	34.8310	27.3347	1490.07	817.000	6.1861	34.8583	27.4267	1488.86
767.000	6.6737	34.8469	27.3532	1489.93	818.000	6.1773	34.8584	27.4279	1488.84
768.000	6.6526	34.8383	27.3492	1489.85	819.000	6.1761	34.8586	27.4283	1488.86
769.000	6.6333	34.8442	27.3564	1489.80	820.000	6.1740	34.8603	27.4299	1488.87
770.000	6.6216	34.8484	27.3613	1489.78	821.000	6.1726	34.8615	27.4310	1488.88
771.000	6.6150	34.8502	27.3637	1489.77	822.000	6.1706	34.8616	27.4314	1488.89
772.000	6.6092	34.8525	27.3662	1489.77	823.000	6.1715	34.8601	27.4301	1488.91
773.000	6.6050	34.8531	27.3673	1489.77	824.000	6.1726	34.8585	27.4286	1488.92
774.000	6.5997	34.8412	27.3587	1489.75	825.000	6.1644	34.8588	27.4300	1488.91
775.000	6.5577	34.8436	27.3661	1489.61	826.000	6.1564	34.8555	27.4284	1488.89
776.000	6.5406	34.8557	27.3779	1489.57	827.000	6.1481	34.8577	27.4312	1488.88
777.000	6.5320	34.8500	27.3747	1489.54	828.000	6.1447	34.8619	27.4350	1488.89
778.000	6.5250	34.8557	27.3800	1489.55	829.000	6.1452	34.8650	27.4374	1488.91
779.000	6.5209	34.8559	27.3808	1489.54	830.000	6.1454	34.8555	27.4299	1488.92
780.000	6.5143	34.8523	27.3788	1489.53	831.000	6.1248	34.8501	27.4282	1488.84
781.000	6.5021	34.8520	27.3801	1489.49	832.000	6.0933	34.8544	27.4356	1488.74
782.000	6.4881	34.8543	27.3839	1489.46	833.000	6.0783	34.8605	27.4424	1488.71
783.000	6.4714	34.8568	27.3880	1489.42	834.000	6.0792	34.8610	27.4427	1488.73
784.000	6.4629	34.8533	27.3865	1489.40	835.000	6.0771	34.8615	27.4434	1488.73
785.000	6.4556	34.8535	27.3875	1489.39	836.000	6.0738	34.8597	27.4424	1488.74
786.000	6.4438	34.8406	27.3789	1489.34	838.000	6.0689	34.8574	27.4412	1488.75
788.000	6.3872	34.8497	27.3935	1489.17	839.000	6.0631	34.8555	27.4404	1488.74
789.000	6.3773	34.8560	27.3998	1489.15	840.000	6.0363	34.8567	27.4448	1488.65
791.000	6.3675	34.8560	27.4011	1489.14	841.000	6.0202	34.8586	27.4484	1488.60
792.000	6.3640	34.8572	27.4026	1489.14	842.000	6.0119	34.8574	27.4484	1488.59
793.000	6.3607	34.8604	27.4055	1489.15	843.000	6.0012	34.8472	27.4418	1488.55
794.000	6.3602	34.8581	27.4037	1489.16	844.000	5.9816	34.8564	27.4516	1488.50
795.000	6.3588	34.8591	27.4047	1489.18	845.000	5.9684	34.8605	27.4565	1488.47
796.000	6.3553	34.8579	27.4043	1489.18	846.000	5.9527	34.8576	27.4562	1488.47
797.000	6.3475	34.8541	27.4023	1489.16	847.000	5.9350	34.8580	27.4588	1488.37
798.000	6.3397	34.8553	27.4042	1489.15	848.000	5.9245	34.8640	27.4647	1488.37
799.000	6.3348	34.8531	27.4032	1489.14	849.000	5.9175	34.8635	27.4653	1488.37
801.000	6.3275	34.8513	27.4027	1489.14	850.000	5.9070	34.8682	27.4703	1488.37
802.000	6.3153	34.8516	27.4046	1489.11	851.000	5.9011	34.8692	27.4719	1488.37
803.000	6.3070	34.8549	27.4083	1489.10	852.000	5.8916	34.8527	27.4600	1488.27
804.000	6.3000	34.8536	27.4082	1489.09	853.000	5.8633	34.8559	27.4661	1488.17
805.000	6.2907	34.8543	27.4099	1489.07	854.000	5.8437	34.8687	27.4787	1488.17
806.000	6.2851	34.8563	27.4123	1489.07	855.000	5.8371	34.8698	27.4805	1488.17

DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
856.000	5.8249	34.8700	27.4820	1488.09	905.000	5.4884	34.8944	27.5432	1487.59
857.000	5.8160	34.8719	27.4847	1488.07	906.000	5.4871	34.8946	27.5434	1487.61
858.000	5.8126	34.8771	27.4892	1488.09	907.000	5.4875	34.8911	27.5406	1487.62
859.000	5.8106	34.8764	27.4890	1488.10	908.000	5.4835	34.8920	27.5418	1487.63
860.000	5.8095	34.8756	27.4885	1488.11	909.000	5.4795	34.8943	27.5442	1487.63
861.000	5.8082	34.8756	27.4886	1488.12	910.000	5.4790	34.8927	27.5430	1487.64
862.000	5.8056	34.8769	27.4900	1488.13	911.000	5.4773	34.8940	27.5442	1487.65
863.000	5.8050	34.8768	27.4900	1488.14	912.000	5.4746	34.8962	27.5463	1487.66
864.000	5.8009	34.8753	27.4893	1488.14					
865.000	5.7971	34.8695	27.4853	1488.13					
866.000	5.7856	34.8751	27.4911	1488.11					
867.000	5.7783	34.8781	27.4944	1488.10					
868.000	5.7702	34.8733	27.4916	1488.08					
870.000	5.7398	34.8660	27.4896	1487.98					
871.000	5.7188	34.8768	27.5008	1487.93					
872.000	5.7105	34.8798	27.5041	1487.92					
873.000	5.7040	34.8781	27.5037	1487.91					
874.000	5.6908	34.8753	27.5030	1487.87					
875.000	5.6744	34.8722	27.5026	1487.81					
876.000	5.6605	34.8696	27.5023	1487.77					
877.000	5.6403	34.8701	27.5051	1487.70					
878.000	5.6189	34.8823	27.5174	1487.66					
879.000	5.6111	34.8853	27.5208	1487.64					
880.000	5.6076	34.8860	27.5218	1487.65					
881.000	5.6043	34.8862	27.5223	1487.65					
882.000	5.5983	34.8851	27.5222	1487.64					
883.000	5.5934	34.8840	27.5219	1487.64					
884.000	5.5886	34.8860	27.5241	1487.64					
885.000	5.5856	34.8882	27.5262	1487.64					
886.000	5.5845	34.8874	27.5257	1487.66					
887.000	5.5816	34.8889	27.5273	1487.66					
888.000	5.5806	34.8886	27.5272	1487.68					
889.000	5.5799	34.8873	27.5263	1487.69					
890.000	5.5743	34.8871	27.5268	1487.68					
891.000	5.5729	34.8887	27.5282	1487.70					
892.000	5.5728	34.8881	27.5278	1487.71					
893.000	5.5725	34.8883	27.5280	1487.73					
894.000	5.5719	34.8874	27.5273	1487.74					
895.000	5.5684	34.8872	27.5276	1487.74					
896.000	5.5611	34.8844	27.5263	1487.73					
897.000	5.5541	34.8921	27.5333	1487.73					
898.000	5.5466	34.8859	27.5293	1487.70					
899.000	5.5393	34.8849	27.5294	1487.69					
900.000	5.5325	34.8815	27.5275	1487.68					
901.000	5.5182	34.8832	27.5306	1487.64					
902.000	5.5019	34.8880	27.5364	1487.59					
903.000	5.4907	34.8935	27.5421	1487.57					
904.000	5.4898	34.8946	27.5431	1487.58					



Cruise: 95ANT
 Lat: 21 00

Date: Jun 16 1995
 Lon: 86 00

Time: 17:05:00 GMT
 Stn: 19

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
10.000	28.6589	36.0369	22.9600	1544.01	24.000	28.6225	36.0714	22.9991	1544.20
11.000	28.6570	36.0411	22.9639	1544.03	25.000	28.6211	36.0724	23.0004	1544.23
12.000	28.6560	36.0456	22.9677	1544.05	26.000	28.6209	36.0729	23.0009	1544.24
13.000	28.6406	36.0494	22.9757	1544.04	27.000	28.6205	36.0715	23.0001	1544.26
14.000	28.6325	36.0552	22.9828	1544.04	28.000	28.6210	36.0715	23.0000	1544.28
15.000	28.6261	36.0755	23.0003	1544.06	29.000	28.6205	36.0709	22.9998	1544.29
16.000	28.6250	36.0728	22.9987	1544.08	30.000	28.6202	36.0713	23.0003	1544.31
17.000	28.6248	36.0728	22.9988	1544.09	31.000	28.6204	36.0700	22.9994	1544.32
18.000	28.6232	36.0722	22.9990	1544.11	32.000	28.6200	36.0732	23.0020	1544.35
19.000	28.6223	36.0736	23.0005	1544.12	33.000	28.6176	36.0747	23.0040	1544.35
20.000	28.6222	36.0727	22.9998	1544.14	34.000	28.6196	36.0733	23.0024	1544.37
21.000	28.6215	36.0728	23.0003	1544.16	36.000	28.6194	36.0747	23.0036	1544.41
22.000	28.6221	36.0729	23.0003	1544.17	37.000	28.6195	36.0794	23.0072	1544.43
23.000	28.6209	36.0742	23.0017	1544.19	38.000	28.6212	36.0823	23.0089	1544.46

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
39.000	28.6185	36.0808	23.0088	1544.46	89.000	27.0128	36.3740	23.7577	1542.07
40.000	28.6134	36.0880	23.0159	1544.48	90.000	26.9070	36.3308	23.7591	1541.80
41.000	28.5967	36.1092	23.0375	1544.48	91.000	26.6718	36.2911	23.8043	1541.24
42.000	28.6134	36.1287	23.0467	1544.55	92.000	26.6165	36.3701	23.8816	1541.22
43.000	28.6248	36.1373	23.0494	1544.61	93.000	26.6354	36.3617	23.8692	1541.26
44.000	28.6339	36.1373	23.0465	1544.64	94.000	26.6176	36.3725	23.8831	1541.25
45.000	28.6369	36.1307	23.0406	1544.66	96.000	26.5966	36.3915	23.9042	1541.26
46.000	28.6313	36.1264	23.0394	1544.66	97.000	26.5670	36.3512	23.8833	1541.17
47.000	28.6220	36.1130	23.0324	1544.64	98.000	26.4319	36.3466	23.9228	1540.87
48.000	28.6049	36.1252	23.0473	1544.64	99.000	26.3002	36.4426	24.0368	1540.68
49.000	28.5997	36.1263	23.0500	1544.64	100.000	26.2953	36.4495	24.0437	1540.70
50.000	28.5949	36.1194	23.0466	1544.64	101.000	26.2553	36.4642	24.0674	1540.64
51.000	28.5836	36.1144	23.0466	1544.63	102.000	26.2207	36.4709	24.0834	1540.58
52.000	28.5731	36.1138	23.0497	1544.62	103.000	26.1963	36.4657	24.0873	1540.54
53.000	28.5600	36.1180	23.0573	1544.62	104.000	26.1260	36.4521	24.0992	1540.38
54.000	28.5439	36.1128	23.0587	1544.59	105.000	26.0307	36.4667	24.1402	1540.18
55.000	28.4919	36.0659	23.0408	1544.45	106.000	25.9578	36.4873	24.1786	1540.05
56.000	28.3890	36.1133	23.1106	1544.29	107.000	25.9445	36.4891	24.1841	1540.04
57.000	28.3482	36.1202	23.1294	1544.22	108.000	25.9187	36.5574	24.2439	1540.07
58.000	28.3206	36.1013	23.1242	1544.17	109.000	25.8898	36.4777	24.1929	1539.94
59.000	28.2509	36.1172	23.1594	1544.04	111.000	25.7282	36.5121	24.2693	1539.63
60.000	28.1572	36.1171	23.1902	1543.86	112.000	25.6532	36.5329	24.3084	1539.49
62.000	28.0553	36.1268	23.2312	1543.68	113.000	25.5402	36.5233	24.3363	1539.23
63.000	27.9801	36.1701	23.2885	1543.57	114.000	25.4330	36.5670	24.4026	1539.04
64.000	27.9520	36.1863	23.3101	1543.55	115.000	25.3773	36.5857	24.4339	1538.95
65.000	27.9310	36.1961	23.3243	1543.53	116.000	25.3237	36.6432	24.4940	1538.89
66.000	27.9268	36.2135	23.3389	1543.56	117.000	25.3072	36.6497	24.5041	1538.88
67.000	27.9328	36.2086	23.3333	1543.58	118.000	25.2802	36.6496	24.5124	1538.83
68.000	27.8726	36.1903	23.3393	1543.44	119.000	25.2415	36.6486	24.5236	1538.76
69.000	27.7641	36.1603	23.3522	1543.19	120.000	25.1737	36.6567	24.5506	1538.62
70.000	27.6226	36.2023	23.4300	1542.93	121.000	25.0783	36.6517	24.5762	1538.40
71.000	27.5528	36.2443	23.4844	1542.84	122.000	25.0044	36.6912	24.6287	1538.29
73.000	27.5349	36.2632	23.5046	1542.85	123.000	24.9381	36.6580	24.6239	1538.11
74.000	27.4933	36.2505	23.5086	1542.77	124.000	24.8682	36.6827	24.6639	1537.99
75.000	27.4300	36.2962	23.5636	1542.69	125.000	24.7436	36.6449	24.6733	1537.66
76.000	27.3946	36.3020	23.5795	1542.63	126.000	24.6197	36.7212	24.7687	1537.46
77.000	27.3598	36.3135	23.5995	1542.58	127.000	24.5419	36.7638	24.8245	1537.33
78.000	27.3420	36.3199	23.6101	1542.57	128.000	24.5072	36.7821	24.8489	1537.29
79.000	27.3309	36.3249	23.6175	1542.57	129.000	24.4886	36.8028	24.8704	1537.28
80.000	27.3160	36.3228	23.6209	1542.55	130.000	24.3802	36.6649	24.7986	1536.89
81.000	27.2938	36.3274	23.6316	1542.52	131.000	24.2331	36.7079	24.8754	1536.59
82.000	27.2603	36.3400	23.6520	1542.48	132.000	24.1540	36.7785	24.9526	1536.49
83.000	27.2154	36.3733	23.6916	1542.42	133.000	24.1039	36.7820	24.9704	1536.38
84.000	27.2034	36.3776	23.6988	1542.42	134.000	23.9702	36.7475	24.9842	1536.04
85.000	27.1862	36.3812	23.7071	1542.40	135.000	23.8536	36.5950	24.9033	1535.60
86.000	27.1708	36.3682	23.7024	1542.37	136.000	23.6882	36.5831	24.9432	1535.19
87.000	27.1500	36.3552	23.6993	1542.32	137.000	23.5139	36.6649	25.0567	1534.86
88.000	27.1044	36.3814	23.7338	1542.27	139.000	23.3122	36.7580	25.1866	1534.49

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
140.000	23.2080	36.7855	25.2381	1534.28	195.000	19.8685	36.6586	26.0734	1526.23
141.000	23.1425	36.8196	25.2831	1534.17	196.000	19.8619	36.6579	26.0746	1526.23
142.000	23.1084	36.7967	25.2757	1534.07	197.000	19.8498	36.6449	26.0679	1526.20
143.000	23.0434	36.7826	25.2839	1533.91	198.000	19.8279	36.6567	26.0828	1526.16
144.000	22.9729	36.7910	25.3108	1533.75	199.000	19.7984	36.6372	26.0756	1526.07
145.000	22.8978	36.8248	25.3583	1533.62	200.000	19.7859	36.6003	26.0509	1526.02
146.000	22.8475	36.8141	25.3648	1533.49	201.000	19.7470	36.6001	26.0610	1525.93
147.000	22.7337	36.7953	25.3834	1533.19	202.000	19.7017	36.6221	26.0898	1525.84
148.000	22.6595	36.7961	25.4053	1533.02	203.000	19.6567	36.6293	26.1072	1525.75
149.000	22.6141	36.8105	25.4295	1532.94	204.000	19.6117	36.6330	26.1219	1525.64
150.000	22.5625	36.7437	25.3936	1532.75	205.000	19.5744	36.6211	26.1226	1525.54
151.000	22.4848	36.7442	25.4163	1532.57	207.000	19.5423	36.6020	26.1165	1525.45
152.000	22.3976	36.7483	25.4443	1532.37	208.000	19.4900	36.5931	26.1234	1525.32
154.000	22.1962	36.7539	25.5059	1531.88	209.000	19.4498	36.6115	26.1480	1525.25
155.000	22.0689	36.6863	25.4906	1531.50	210.000	19.4248	36.6023	26.1476	1525.18
156.000	21.9075	36.7502	25.5848	1531.16	211.000	19.3791	36.5822	26.1442	1525.05
157.000	21.7889	36.8043	25.6593	1530.93	212.000	19.3332	36.5726	26.1488	1524.92
158.000	21.7621	36.8024	25.6654	1530.87	213.000	19.3007	36.5760	26.1598	1524.85
159.000	21.7236	36.7728	25.6538	1530.75	214.000	19.2637	36.5964	26.1851	1524.79
160.000	21.6434	36.7597	25.6662	1530.55	215.000	19.2441	36.6136	26.2033	1524.77
161.000	21.5274	36.7579	25.6972	1530.26	216.000	19.2356	36.5960	26.1922	1524.74
162.000	21.3729	36.7417	25.7278	1529.84	217.000	19.2049	36.5443	26.1606	1524.62
164.000	21.3033	36.7145	25.7265	1529.66	218.000	19.1460	36.5206	26.1577	1524.44
165.000	21.1985	36.6269	25.6888	1529.31	219.000	19.0798	36.5456	26.1940	1524.30
167.000	21.0318	36.7088	25.7970	1528.99	220.000	19.0307	36.5692	26.2247	1524.20
168.000	20.9556	36.7444	25.8451	1528.84	221.000	19.0036	36.5363	26.2065	1524.11
169.000	20.9040	36.7345	25.8517	1528.70	222.000	18.9295	36.5275	26.2189	1523.90
170.000	20.8474	36.7475	25.8771	1528.58	224.000	18.8847	36.5253	26.2287	1523.80
172.000	20.7809	36.7017	25.8604	1528.38	225.000	18.8261	36.5139	26.2350	1523.64
173.000	20.6868	36.7341	25.9107	1528.18	226.000	18.7792	36.5203	26.2520	1523.53
175.000	20.6773	36.7338	25.9132	1528.19	227.000	18.7433	36.5287	26.2675	1523.46
176.000	20.6596	36.7270	25.9129	1528.15	228.000	18.7188	36.5114	26.2606	1523.39
177.000	20.6317	36.7263	25.9199	1528.09	230.000	18.6946	36.5185	26.2723	1523.35
178.000	20.6117	36.7146	25.9165	1528.04	231.000	18.6327	36.5342	26.3000	1523.21
179.000	20.5563	36.7191	25.9349	1527.91	233.000	18.5829	36.5046	26.2901	1523.07
181.000	20.5076	36.7049	25.9374	1527.80	235.000	18.5333	36.5144	26.3103	1522.98
182.000	20.4445	36.6625	25.9221	1527.59	236.000	18.5201	36.5166	26.3153	1522.95
183.000	20.3949	36.6980	25.9626	1527.52	237.000	18.5119	36.5211	26.3209	1522.95
184.000	20.3604	36.6993	25.9729	1527.44	238.000	18.5046	36.5200	26.3219	1522.95
185.000	20.3242	36.7049	25.9869	1527.37	239.000	18.4924	36.5134	26.3200	1522.93
186.000	20.2895	36.7038	25.9954	1527.29	240.000	18.4746	36.5139	26.3249	1522.89
187.000	20.2688	36.6577	25.9658	1527.19	241.000	18.4438	36.4896	26.3141	1522.79
188.000	20.2344	36.6234	25.9489	1527.08	242.000	18.3975	36.4354	26.2843	1522.61
189.000	20.1538	36.5877	25.9432	1526.83	243.000	18.3329	36.3860	26.2627	1522.39
190.000	20.0062	36.6506	26.0306	1526.52	244.000	18.2614	36.4201	26.3068	1522.24
191.000	19.9455	36.6624	26.0558	1526.38	245.000	18.2110	36.4640	26.3531	1522.16
192.000	19.9052	36.6400	26.0493	1526.26	246.000	18.1913	36.4811	26.3712	1522.14
194.000	19.8779	36.6548	26.0680	1526.24	247.000	18.1370	36.4314	26.3467	1521.94

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
248.000	18.0536	36.4144	26.3544	1521.69	301.000	16.5734	36.1361	26.5008	1517.87
249.000	18.0251	36.4137	26.3610	1521.63	302.000	16.5048	36.1134	26.4994	1517.65
250.000	17.9923	36.4136	26.3691	1521.55	303.000	16.4512	36.1256	26.5214	1517.52
251.000	17.9644	36.4195	26.3806	1521.49	304.000	16.3782	36.1221	26.5359	1517.31
252.000	17.9445	36.4155	26.3826	1521.45	305.000	16.2967	36.1111	26.5464	1517.07
254.000	17.9148	36.4129	26.3880	1521.39	306.000	16.2574	36.1405	26.5783	1517.01
255.000	17.8841	36.4412	26.4173	1521.35	307.000	16.2382	36.1345	26.5780	1516.95
256.000	17.8749	36.4249	26.4071	1521.32	309.000	16.1928	36.1481	26.5991	1516.87
257.000	17.8583	36.4110	26.4005	1521.27	310.000	16.1898	36.1504	26.6015	1516.87
258.000	17.8492	36.4145	26.4055	1521.26	311.000	16.1861	36.1486	26.6011	1516.87
259.000	17.8402	36.4126	26.4063	1521.25	313.000	16.1836	36.1344	26.5909	1516.88
260.000	17.8317	36.4114	26.4076	1521.24	314.000	16.1548	36.0537	26.5354	1516.72
261.000	17.8187	36.4121	26.4114	1521.23	315.000	16.0743	36.0792	26.5737	1516.52
262.000	17.7941	36.4047	26.4118	1521.16	316.000	16.0324	36.0962	26.5964	1516.43
263.000	17.7571	36.3906	26.4101	1521.05	317.000	15.9972	36.1053	26.6116	1516.35
265.000	17.7329	36.3783	26.4067	1520.99	318.000	15.9802	36.1073	26.6171	1516.32
266.000	17.6844	36.3791	26.4193	1520.88	319.000	15.9732	36.1107	26.6214	1516.32
267.000	17.6506	36.3920	26.4374	1520.81	320.000	15.9690	36.1148	26.6255	1516.32
268.000	17.6316	36.3789	26.4322	1520.75	321.000	15.9672	36.1160	26.6268	1516.33
270.000	17.5662	36.3347	26.4142	1520.55	322.000	15.9653	36.1172	26.6282	1516.34
271.000	17.4988	36.3609	26.4509	1520.39	323.000	15.9655	36.1137	26.6256	1516.36
272.000	17.4825	36.3628	26.4563	1520.37	324.000	15.9634	36.1139	26.6262	1516.37
273.000	17.4603	36.3539	26.4550	1520.31	325.000	15.9600	36.1154	26.6282	1516.38
274.000	17.4144	36.3357	26.4522	1520.16	326.000	15.9585	36.1144	26.6278	1516.39
275.000	17.3701	36.3167	26.4484	1520.03	327.000	15.9560	36.1106	26.6255	1516.39
276.000	17.3286	36.3105	26.4537	1519.91	328.000	15.9531	36.1111	26.6266	1516.40
277.000	17.3009	36.2903	26.4449	1519.83	329.000	15.9499	36.1024	26.6206	1516.40
278.000	17.2730	36.2903	26.4517	1519.76	330.000	15.9401	36.0574	26.5882	1516.33
279.000	17.2338	36.3034	26.4712	1519.68	331.000	15.8858	36.0135	26.5669	1516.14
280.000	17.1981	36.3029	26.4795	1519.58	332.000	15.8423	36.0693	26.6198	1516.08
281.000	17.1832	36.2935	26.4760	1519.55	333.000	15.8146	36.0817	26.6358	1516.03
282.000	17.1608	36.2920	26.4801	1519.50	334.000	15.7934	36.0358	26.6053	1515.92
283.000	17.1408	36.2885	26.4824	1519.45	335.000	15.7474	35.9956	26.5849	1515.75
285.000	17.0921	36.2469	26.4621	1519.29	336.000	15.6791	35.9641	26.5761	1515.52
286.000	17.0363	36.2373	26.4682	1519.13	337.000	15.5900	35.9518	26.5868	1515.24
287.000	16.9867	36.2523	26.4917	1519.01	338.000	15.5412	35.9777	26.6178	1515.14
289.000	16.9619	36.2550	26.4997	1518.97	339.000	15.5051	35.9845	26.6312	1515.06
290.000	16.9272	36.2590	26.5111	1518.89	340.000	15.4671	35.9964	26.6490	1514.97
291.000	16.9037	36.2477	26.5080	1518.83	341.000	15.4417	35.9775	26.6401	1514.88
292.000	16.8721	36.2447	26.5133	1518.74	342.000	15.4095	35.9584	26.6327	1514.77
293.000	16.8474	36.2414	26.5166	1518.68	343.000	15.3770	35.9649	26.6450	1514.70
294.000	16.8265	36.2328	26.5151	1518.63	344.000	15.3431	35.9890	26.6712	1514.63
295.000	16.8113	36.2367	26.5217	1518.61	345.000	15.3272	35.9948	26.6793	1514.61
296.000	16.7984	36.2316	26.5209	1518.57	347.000	15.3192	35.9766	26.6671	1514.59
297.000	16.7790	36.2241	26.5198	1518.53	348.000	15.2842	35.9736	26.6726	1514.50
298.000	16.7322	36.1860	26.5015	1518.35	349.000	15.2657	35.9626	26.6683	1514.45
299.000	16.6601	36.2069	26.5347	1518.18	350.000	15.2237	35.9548	26.6717	1514.32
300.000	16.6279	36.1643	26.5097	1518.05	351.000	15.1914	35.9490	26.6744	1514.23

DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
352.000	15.1699	35.8578	26.6089	1514.07	409.000	13.7815	35.7347	26.8145	1510.44
353.000	15.0820	35.9159	26.6731	1513.88	410.000	13.7673	35.6763	26.7722	1510.34
354.000	15.0411	35.9169	26.6831	1513.78	411.000	13.7373	35.6675	26.7717	1510.25
355.000	14.9769	35.8050	26.6109	1513.45	412.000	13.6576	35.6865	26.8030	1510.03
356.000	14.7898	35.8481	26.6851	1512.93	413.000	13.6242	35.7202	26.8361	1509.98
357.000	14.7251	35.8436	26.6957	1512.74	414.000	13.6135	35.6883	26.8135	1509.92
359.000	14.6626	35.8561	26.7192	1512.59	415.000	13.5974	35.6849	26.8143	1509.88
360.000	14.6355	35.8753	26.7398	1512.54	416.000	13.5644	35.6922	26.8268	1509.80
361.000	14.6100	35.8212	26.7036	1512.41	417.000	13.5415	35.6862	26.8269	1509.73
362.000	14.5051	35.8368	26.7384	1512.11	418.000	13.5098	35.6124	26.7763	1509.56
363.000	14.4842	35.8630	26.7632	1512.09	419.000	13.4276	35.5907	26.7765	1509.28
364.000	14.4877	35.8618	26.7615	1512.11	420.000	13.3737	35.5960	26.7917	1509.13
365.000	14.4854	35.8622	26.7623	1512.13	421.000	13.3236	35.6177	26.8186	1509.00
366.000	14.4839	35.8617	26.7623	1512.14	422.000	13.2925	35.6046	26.8149	1508.90
367.000	14.4823	35.8625	26.7633	1512.15	423.000	13.2545	35.6044	26.8225	1508.79
368.000	14.4820	35.8600	26.7614	1512.16	424.000	13.2096	35.6206	26.8442	1508.68
369.000	14.4801	35.8584	26.7607	1512.17	425.000	13.1743	35.6311	26.8595	1508.60
370.000	14.4658	35.8586	26.7640	1512.14	426.000	13.1608	35.6269	26.8590	1508.56
371.000	14.4573	35.8544	26.7626	1512.12	427.000	13.1491	35.6215	26.8573	1508.53
372.000	14.4518	35.8256	26.7416	1512.09	428.000	13.1231	35.6198	26.8612	1508.46
373.000	14.4199	35.8285	26.7507	1512.01	430.000	13.0924	35.6204	26.8680	1508.39
375.000	14.3846	35.8360	26.7641	1511.94	431.000	13.0771	35.6212	26.8717	1508.36
376.000	14.3682	35.8353	26.7671	1511.90	432.000	13.0664	35.6150	26.8691	1508.33
377.000	14.3529	35.8359	26.7709	1511.87	433.000	13.0453	35.5760	26.8431	1508.23
379.000	14.3453	35.8300	26.7681	1511.87	434.000	12.9949	35.5954	26.8683	1508.10
380.000	14.3260	35.7610	26.7189	1511.75	435.000	12.9563	35.6035	26.8824	1508.00
381.000	14.2672	35.7887	26.7529	1511.61	436.000	12.9454	35.5913	26.8752	1507.97
383.000	14.2400	35.8012	26.7684	1511.57	437.000	12.9353	35.5913	26.8771	1507.95
384.000	14.2153	35.8005	26.7731	1511.51	438.000	12.9220	35.4140	26.7424	1507.71
385.000	14.1856	35.8078	26.7851	1511.44	439.000	12.8831	35.4680	26.7920	1507.66
386.000	14.1758	35.7710	26.7588	1511.38	440.000	12.7904	35.5291	26.8579	1507.44
387.000	14.1484	35.7396	26.7404	1511.27	441.000	12.7359	35.5538	26.8880	1507.31
388.000	14.0963	35.7166	26.7336	1511.10	442.000	12.7176	35.5425	26.8829	1507.25
389.000	14.0380	35.7552	26.7759	1510.96	443.000	12.6790	35.5607	26.9046	1507.16
390.000	14.0014	35.7581	26.7859	1510.86	444.000	12.6579	35.5593	26.9078	1507.11
392.000	13.9719	35.7679	26.7997	1510.82	445.000	12.6502	35.5555	26.9063	1507.09
394.000	13.9655	35.7712	26.8037	1510.83	446.000	12.6380	35.5483	26.9032	1507.06
395.000	13.9580	35.7597	26.7963	1510.81	447.000	12.6191	35.5330	26.8951	1506.99
397.000	13.9392	35.7451	26.7891	1510.76	448.000	12.5877	35.5262	26.8960	1506.89
398.000	13.9090	35.7401	26.7916	1510.68	449.000	12.5525	35.5268	26.9035	1506.79
399.000	13.8829	35.7475	26.8028	1510.62	451.000	12.5284	35.5262	26.9077	1506.74
401.000	13.8669	35.7452	26.8044	1510.60	452.000	12.5119	35.5389	26.9208	1506.72
402.000	13.8561	35.7416	26.8040	1510.58	453.000	12.5084	35.5378	26.9208	1506.73
403.000	13.8403	35.7498	26.8137	1510.55	454.000	12.4918	35.5265	26.9152	1506.67
404.000	13.8305	35.7557	26.8203	1510.54	455.000	12.4694	35.5214	26.9157	1506.61
405.000	13.8287	35.7413	26.8096	1510.54	456.000	12.4554	35.5138	26.9126	1506.57
407.000	13.8165	35.7329	26.8057	1510.52	457.000	12.4405	35.5045	26.9083	1506.53
408.000	13.8022	35.7290	26.8057	1510.49	458.000	12.4221	35.4582	26.8760	1506.43

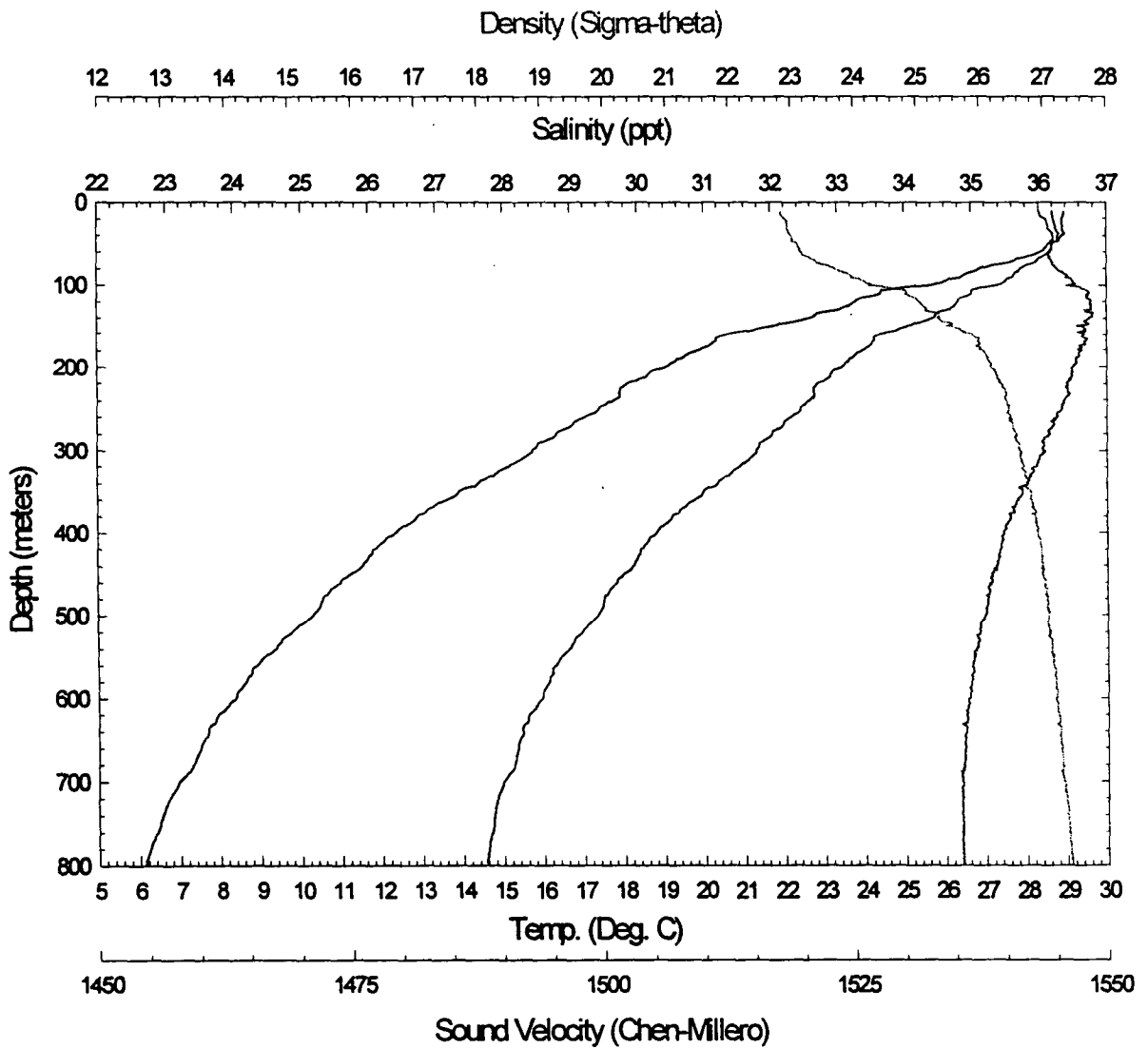
DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
459.000	12.3817	35.4240	26.8573	1506.26	511.000	10.8446	35.2739	27.0291	1501.65
460.000	12.3244	35.4398	26.8807	1506.11	512.000	10.8337	35.2723	27.0299	1501.63
461.000	12.2631	35.4443	26.8962	1505.92	513.000	10.8209	35.2758	27.0349	1501.60
462.000	12.1483	35.4407	26.9155	1505.54	514.000	10.8085	35.2806	27.0408	1501.58
463.000	12.1507	35.4254	26.9031	1505.55	515.000	10.8033	35.2649	27.0296	1501.56
464.000	12.1139	35.4274	26.9118	1505.44	516.000	10.7925	35.2232	26.9989	1501.49
465.000	12.0771	35.4311	26.9218	1505.34	517.000	10.7654	35.2422	27.0187	1501.43
466.000	12.0400	35.3981	26.9033	1505.19	518.000	10.7354	35.2488	27.0292	1501.35
467.000	11.9903	35.4232	26.9323	1505.06	519.000	10.7083	35.2703	27.0508	1501.30
468.000	11.9608	35.4205	26.9358	1504.98	520.000	10.7039	35.2642	27.0469	1501.29
469.000	11.9270	35.4215	26.9431	1504.88	521.000	10.7058	35.2620	27.0448	1501.32
470.000	11.8906	35.3803	26.9180	1504.72	522.000	10.6975	35.2609	27.0455	1501.30
471.000	11.8034	35.3778	26.9326	1504.44	524.000	10.6840	35.2657	27.0517	1501.29
472.000	11.7647	35.3903	26.9496	1504.33	525.000	10.6803	35.2600	27.0479	1501.29
473.000	11.7352	35.3858	26.9517	1504.24	526.000	10.6641	35.2474	27.0410	1501.23
474.000	11.6697	35.3302	26.9208	1503.97	527.000	10.6370	35.2507	27.0484	1501.15
475.000	11.5670	35.3564	26.9604	1503.66	528.000	10.6221	35.2236	27.0298	1501.09
476.000	11.5422	35.3721	26.9773	1503.62	530.000	10.5874	35.2225	27.0352	1501.00
477.000	11.5231	35.3757	26.9837	1503.57	531.000	10.5602	35.1814	27.0079	1500.87
478.000	11.5106	35.3756	26.9860	1503.55	532.000	10.4837	35.1949	27.0319	1500.63
479.000	11.5024	35.3487	26.9666	1503.50	533.000	10.4195	35.2179	27.0611	1500.45
481.000	11.4665	35.3350	26.9626	1503.40	534.000	10.4043	35.2138	27.0606	1500.41
482.000	11.4467	35.3179	26.9530	1503.32	535.000	10.3975	35.2203	27.0669	1500.41
483.000	11.4117	35.3200	26.9611	1503.22	536.000	10.3862	35.1730	27.0319	1500.32
484.000	11.3584	35.3167	26.9685	1503.04	538.000	10.3484	35.1623	27.0302	1500.21
485.000	11.3181	35.3451	26.9980	1502.96	539.000	10.3257	35.1801	27.0481	1500.17
487.000	11.3061	35.3359	26.9931	1502.94	540.000	10.3041	35.1987	27.0664	1500.13
488.000	11.2949	35.3362	26.9954	1502.92	541.000	10.2997	35.2024	27.0701	1500.14
490.000	11.2843	35.3214	26.9859	1502.90	542.000	10.2915	35.2065	27.0747	1500.13
491.000	11.2719	35.2903	26.9639	1502.83	543.000	10.2848	35.1800	27.0552	1500.09
492.000	11.2418	35.2823	26.9632	1502.73	544.000	10.2560	35.1885	27.0668	1500.01
493.000	11.1724	35.2947	26.9857	1502.52	545.000	10.2422	35.1796	27.0623	1499.97
494.000	11.1291	35.3271	27.0188	1502.43	547.000	10.1865	35.1495	27.0484	1499.77
495.000	11.1169	35.3030	27.0022	1502.37	548.000	10.1375	35.1636	27.0679	1499.62
496.000	11.0860	35.2854	26.9942	1502.26	549.000	10.1161	35.1622	27.0705	1499.56
497.000	11.0397	35.2642	26.9860	1502.09	550.000	10.1038	35.1332	27.0500	1499.51
498.000	10.9846	35.2773	27.0063	1501.93	551.000	10.0780	35.1474	27.0655	1499.44
499.000	10.9508	35.2865	27.0196	1501.84	552.000	10.0729	35.1529	27.0707	1499.45
500.000	10.9311	35.2917	27.0272	1501.80	553.000	10.0553	35.1542	27.0748	1499.40
502.000	10.9256	35.2933	27.0294	1501.81	554.000	10.0258	35.1566	27.0817	1499.32
503.000	10.9125	35.2943	27.0327	1501.78	555.000	10.0085	35.1645	27.0908	1499.28
504.000	10.9062	35.2930	27.0328	1501.77	557.000	10.0038	35.1664	27.0932	1499.30
505.000	10.8995	35.2941	27.0349	1501.77	558.000	10.0003	35.1684	27.0952	1499.31
506.000	10.8947	35.2933	27.0351	1501.77	559.000	9.9979	35.1666	27.0944	1499.31
507.000	10.8906	35.2960	27.0380	1501.77	560.000	9.9903	35.1626	27.0926	1499.30
508.000	10.8886	35.2784	27.0248	1501.76	561.000	9.9801	35.1601	27.0923	1499.27
509.000	10.8789	35.2659	27.0166	1501.72	562.000	9.9737	35.1524	27.0874	1499.26
510.000	10.8627	35.2526	27.0093	1501.68	563.000	9.9622	35.1474	27.0855	1499.23

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
564.000	9.9502	35.1262	27.0710	1499.17	614.000	9.0060	35.0186	27.1432	1496.44
565.000	9.9369	35.1166	27.0657	1499.14	615.000	8.9896	35.0254	27.1512	1496.40
566.000	9.9052	35.1410	27.0902	1499.07	616.000	8.9747	35.0182	27.1480	1496.35
567.000	9.8859	35.1430	27.0950	1499.01	617.000	8.9543	35.0207	27.1532	1496.30
568.000	9.8756	35.1387	27.0935	1498.99	618.000	8.9320	35.0023	27.1423	1496.21
569.000	9.8741	35.1270	27.0846	1498.98	619.000	8.9070	35.0105	27.1527	1496.15
570.000	9.8541	35.1080	27.0732	1498.91	620.000	8.8947	35.0209	27.1628	1496.13
572.000	9.7971	35.1160	27.0891	1498.74	621.000	8.8892	35.0244	27.1665	1496.13
573.000	9.7736	35.1013	27.0815	1498.65	622.000	8.8882	35.0250	27.1671	1496.14
574.000	9.7589	35.1113	27.0919	1498.64	623.000	8.8865	35.0261	27.1683	1496.16
575.000	9.7255	35.1117	27.0977	1498.53	624.000	8.8862	35.0123	27.1575	1496.16
576.000	9.7036	35.1179	27.1062	1498.47	625.000	8.8729	35.0048	27.1538	1496.11
577.000	9.7067	35.1083	27.0983	1498.49	626.000	8.8614	35.0039	27.1550	1496.09
578.000	9.6880	35.1089	27.1019	1498.44	627.000	8.8472	35.0048	27.1579	1496.05
579.000	9.6675	35.1157	27.1106	1498.40	628.000	8.8340	34.9996	27.1559	1496.01
580.000	9.6603	35.1194	27.1147	1498.39	629.000	8.8060	34.9883	27.1515	1495.92
581.000	9.6551	35.1174	27.1141	1498.38	630.000	8.7816	35.0010	27.1652	1495.86
582.000	9.6467	35.1095	27.1093	1498.36	632.000	8.7704	35.0099	27.1741	1495.85
583.000	9.6324	35.0972	27.1021	1498.31	633.000	8.7652	35.0065	27.1722	1495.85
584.000	9.6143	35.0926	27.1014	1498.25	634.000	8.7590	35.0010	27.1689	1495.84
585.000	9.5909	35.0793	27.0950	1498.17	635.000	8.7517	34.9956	27.1658	1495.82
586.000	9.5503	35.0695	27.0941	1498.03	636.000	8.7471	34.9943	27.1654	1495.82
587.000	9.4995	35.0689	27.1020	1497.86	637.000	8.7247	34.9888	27.1648	1495.75
588.000	9.4625	35.0541	27.0966	1497.72	638.000	8.7105	35.0019	27.1773	1495.73
589.000	9.4221	35.0611	27.1087	1497.60	640.000	8.7006	34.9743	27.1572	1495.68
590.000	9.4036	35.0671	27.1165	1497.55	641.000	8.6488	34.9627	27.1562	1495.50
591.000	9.3934	35.0712	27.1213	1497.55	642.000	8.6254	34.9653	27.1618	1495.43
592.000	9.3821	35.0734	27.1250	1497.52	643.000	8.6020	34.9693	27.1687	1495.37
593.000	9.3750	35.0694	27.1230	1497.50	644.000	8.5838	34.9743	27.1755	1495.32
594.000	9.3505	35.0266	27.0935	1497.38	645.000	8.5661	34.9751	27.1788	1495.27
595.000	9.3096	35.0380	27.1091	1497.26	646.000	8.5474	34.9872	27.1912	1495.24
596.000	9.2843	35.0562	27.1275	1497.21	647.000	8.5408	34.9845	27.1901	1495.22
597.000	9.2717	35.0640	27.1357	1497.19	648.000	8.5379	34.9828	27.1893	1495.23
598.000	9.2679	35.0609	27.1339	1497.19	649.000	8.5180	34.9542	27.1699	1495.13
599.000	9.2602	35.0527	27.1287	1497.16	650.000	8.5042	34.9762	27.1893	1495.13
600.000	9.2413	35.0278	27.1124	1497.08	651.000	8.4963	34.9798	27.1934	1495.12
601.000	9.1850	35.0247	27.1190	1496.89	652.000	8.4929	34.9807	27.1946	1495.12
602.000	9.1632	35.0382	27.1331	1496.84	653.000	8.4902	34.9600	27.1788	1495.11
603.000	9.1476	35.0472	27.1427	1496.81	654.000	8.4744	34.9332	27.1602	1495.02
604.000	9.1425	35.0467	27.1432	1496.81	655.000	8.4406	34.9544	27.1822	1494.95
605.000	9.1222	35.0431	27.1437	1496.75	656.000	8.4156	34.9355	27.1711	1494.85
606.000	9.1074	35.0454	27.1478	1496.71	657.000	8.3825	34.9206	27.1645	1494.72
608.000	9.0971	35.0443	27.1487	1496.70	658.000	8.3531	34.9403	27.1845	1494.65
609.000	9.0905	35.0405	27.1467	1496.69	659.000	8.3305	34.9518	27.1969	1494.60
610.000	9.0846	35.0439	27.1504	1496.69	660.000	8.3149	34.9546	27.2015	1494.56
611.000	9.0802	35.0418	27.1495	1496.69	661.000	8.3069	34.9514	27.2002	1494.54
612.000	9.0666	35.0254	27.1388	1496.64	662.000	8.2980	34.9515	27.2017	1494.51
613.000	9.0270	35.0138	27.1361	1496.49	663.000	8.2801	34.9305	27.1880	1494.41

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
665.000	8.2480	34.9505	27.2086	1494.39	714.000	7.4703	34.8847	27.2719	1492.17
666.000	8.2213	34.9338	27.1995	1494.28	715.000	7.4668	34.8834	27.2715	1492.17
667.000	8.1978	34.9245	27.1957	1494.20	716.000	7.4624	34.8769	27.2670	1492.16
668.000	8.1725	34.9302	27.2041	1494.13	717.000	7.4496	34.8784	27.2700	1492.14
669.000	8.1481	34.9346	27.2112	1494.06	718.000	7.4375	34.8848	27.2768	1492.11
671.000	8.1329	34.9453	27.2220	1494.05	719.000	7.4367	34.8853	27.2773	1492.13
672.000	8.1317	34.9450	27.2220	1494.06	720.000	7.4355	34.8803	27.2735	1492.13
673.000	8.1218	34.9262	27.2087	1494.01	721.000	7.4319	34.8766	27.2711	1492.13
674.000	8.0986	34.9276	27.2132	1493.94	722.000	7.4294	34.8731	27.2687	1492.14
675.000	8.0821	34.9323	27.2194	1493.90	723.000	7.4222	34.8740	27.2705	1492.12
676.000	8.0759	34.9332	27.2210	1493.90	724.000	7.4145	34.8788	27.2755	1492.12
677.000	8.0695	34.9322	27.2212	1493.89	725.000	7.4078	34.8779	27.2757	1492.11
678.000	8.0611	34.9296	27.2205	1493.87	726.000	7.3988	34.8653	27.2671	1492.07
679.000	8.0388	34.8871	27.1904	1493.75	727.000	7.3806	34.8740	27.2766	1492.03
680.000	8.0006	34.9137	27.2169	1493.67	728.000	7.3685	34.8841	27.2862	1492.02
681.000	7.9915	34.8960	27.2045	1493.62	729.000	7.3628	34.8705	27.2763	1491.99
682.000	7.9640	34.8950	27.2078	1493.53	730.000	7.3462	34.8732	27.2808	1491.95
683.000	7.9366	34.8682	27.1908	1493.41	731.000	7.3204	34.8747	27.2856	1491.87
684.000	7.9038	34.8539	27.1844	1493.28	732.000	7.2952	34.8681	27.2840	1491.78
685.000	7.8584	34.8775	27.2097	1493.16	733.000	7.2739	34.8606	27.2812	1491.71
686.000	7.8246	34.9011	27.2332	1493.08	734.000	7.2593	34.8616	27.2839	1491.67
687.000	7.8139	34.9007	27.2344	1493.06	736.000	7.2461	34.8696	27.2922	1491.66
688.000	7.8060	34.8815	27.2206	1493.01	737.000	7.2323	34.8746	27.2980	1491.63
689.000	7.7895	34.8669	27.2115	1492.95	738.000	7.2140	34.8759	27.3016	1491.58
690.000	7.7499	34.8679	27.2181	1492.82	739.000	7.2124	34.8664	27.2944	1491.58
691.000	7.7284	34.8746	27.2264	1492.76	740.000	7.1937	34.8589	27.2911	1491.51
692.000	7.6998	34.8773	27.2328	1492.67	741.000	7.1756	34.8582	27.2931	1491.46
693.000	7.6707	34.8890	27.2462	1492.60	742.000	7.1557	34.8598	27.2971	1491.40
694.000	7.6578	34.8844	27.2445	1492.55	743.000	7.1381	34.8637	27.3027	1491.36
695.000	7.6450	34.8778	27.2411	1492.51	744.000	7.1299	34.8435	27.2879	1491.31
696.000	7.6335	34.8784	27.2433	1492.49	745.000	7.1111	34.8334	27.2826	1491.24
697.000	7.6134	34.8927	27.2575	1492.45	746.000	7.0935	34.8554	27.3024	1491.22
698.000	7.6107	34.8968	27.2611	1492.46	747.000	7.0838	34.8459	27.2963	1491.19
699.000	7.6064	34.8938	27.2594	1492.45	748.000	7.0714	34.8428	27.2955	1491.15
700.000	7.6016	34.8914	27.2583	1492.45	749.000	7.0555	34.8437	27.2984	1491.11
701.000	7.5920	34.8892	27.2579	1492.42	750.000	7.0352	34.8482	27.3048	1491.05
702.000	7.5833	34.8760	27.2488	1492.39	751.000	7.0219	34.8233	27.2870	1490.98
703.000	7.5611	34.8780	27.2536	1492.33	752.000	6.9997	34.8271	27.2931	1490.93
704.000	7.5445	34.8758	27.2543	1492.28	753.000	6.9677	34.8186	27.2907	1490.80
705.000	7.5345	34.8771	27.2567	1492.26	754.000	6.9229	34.8406	27.3144	1490.68
706.000	7.5203	34.8893	27.2684	1492.24	755.000	6.9105	34.8432	27.3181	1490.65
707.000	7.5206	34.8811	27.2618	1492.24	756.000	6.8970	34.8427	27.3195	1490.61
708.000	7.5165	34.8713	27.2548	1492.23	757.000	6.8878	34.8405	27.3190	1490.59
709.000	7.5060	34.8675	27.2532	1492.20	758.000	6.8751	34.8492	27.3276	1490.57
710.000	7.4933	34.8724	27.2590	1492.18	759.000	6.8614	34.8234	27.3091	1490.50
711.000	7.4838	34.8816	27.2675	1492.17	760.000	6.7986	34.8246	27.3187	1490.27
712.000	7.4773	34.8830	27.2696	1492.16	761.000	6.7749	34.8242	27.3215	1490.20
713.000	7.4723	34.8853	27.2722	1492.17	762.000	6.7654	34.8223	27.3213	1490.17

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
763.000	6.7454	34.8275	27.3281	1490.12	815.000	6.1773	34.8509	27.4220	1488.78
764.000	6.7300	34.8277	27.3304	1490.08	816.000	6.1741	34.8501	27.4217	1488.79
765.000	6.7179	34.8333	27.3364	1490.05	817.000	6.1683	34.8471	27.4202	1488.78
766.000	6.7079	34.8321	27.3369	1490.03	818.000	6.1591	34.8505	27.4240	1488.76
767.000	6.6971	34.8333	27.3393	1490.00	819.000	6.1538	34.8542	27.4276	1488.76
768.000	6.6784	34.8443	27.3504	1489.96	820.000	6.1489	34.8483	27.4236	1488.75
769.000	6.6738	34.8479	27.3540	1489.97	821.000	6.1444	34.8457	27.4222	1488.75
770.000	6.6728	34.8431	27.3503	1489.97	822.000	6.1361	34.8527	27.4288	1488.74
771.000	6.6630	34.8257	27.3379	1489.93	823.000	6.1288	34.8226	27.4059	1488.69
772.000	6.6462	34.8227	27.3378	1489.87	824.000	6.0990	34.8333	27.4182	1488.61
773.000	6.6255	34.8332	27.3489	1489.82	825.000	6.0823	34.8476	27.4316	1488.57
774.000	6.6110	34.8367	27.3535	1489.79	826.000	6.0782	34.8461	27.4310	1488.57
775.000	6.6033	34.8388	27.3562	1489.78	827.000	6.0679	34.8387	27.4264	1488.54
776.000	6.5963	34.8458	27.3627	1489.77	828.000	6.0504	34.8378	27.4280	1488.48
777.000	6.5938	34.8378	27.3568	1489.77	829.000	6.0266	34.8328	27.4270	1488.40
778.000	6.5832	34.8396	27.3596	1489.75	830.000	5.9871	34.8341	27.4331	1488.26
779.000	6.5751	34.8367	27.3584	1489.73	831.000	5.9558	34.8515	27.4508	1488.17
781.000	6.5626	34.8409	27.3634	1489.72	832.000	5.9475	34.8457	27.4473	1488.16
782.000	6.5551	34.8429	27.3660	1489.71	833.000	5.9339	34.8436	27.4473	1488.11
783.000	6.5492	34.8492	27.3717	1489.71	834.000	5.9226	34.8473	27.4516	1488.09
784.000	6.5464	34.8431	27.3673	1489.71	835.000	5.9085	34.8461	27.4524	1488.05
785.000	6.5431	34.8465	27.3704	1489.72	836.000	5.8920	34.8530	27.4600	1488.01
786.000	6.5409	34.8422	27.3673	1489.72	838.000	5.8742	34.8496	27.4596	1487.97
787.000	6.5331	34.8398	27.3665	1489.70	839.000	5.8579	34.8337	27.4491	1487.89
788.000	6.5210	34.8355	27.3647	1489.67	840.000	5.8264	34.8513	27.4669	1487.81
789.000	6.5009	34.8262	27.3600	1489.59	841.000	5.8016	34.8710	27.4855	1487.75
790.000	6.4810	34.8318	27.3671	1489.54	842.000	5.7999	34.8693	27.4844	1487.76
791.000	6.4684	34.8356	27.3718	1489.51	844.000	5.7899	34.8696	27.4860	1487.76
792.000	6.4548	34.8250	27.3652	1489.46	845.000	5.7853	34.8727	27.4890	1487.76
794.000	6.4307	34.8224	27.3664	1489.40	846.000	5.7843	34.8721	27.4886	1487.77
796.000	6.3996	34.8355	27.3808	1489.33	847.000	5.7820	34.8728	27.4895	1487.78
797.000	6.3907	34.8206	27.3702	1489.29	848.000	5.7743	34.8734	27.4910	1487.76
798.000	6.3769	34.8239	27.3746	1489.25	849.000	5.7756	34.8647	27.4838	1487.77
799.000	6.3629	34.8129	27.3678	1489.21	850.000	5.7685	34.8688	27.4881	1487.77
800.000	6.3319	34.8378	27.3915	1489.12	851.000	5.7657	34.8678	27.4877	1487.77
802.000	6.3170	34.8339	27.3904	1489.09	853.000	5.7591	34.8617	27.4836	1487.77
803.000	6.3041	34.8418	27.3983	1489.07	854.000	5.7535	34.8611	27.4839	1487.76
804.000	6.2967	34.8445	27.4015	1489.06	855.000	5.7438	34.8695	27.4917	1487.75
805.000	6.2922	34.8438	27.4014	1489.06	856.000	5.7339	34.8681	27.4918	1487.72
806.000	6.2888	34.8214	27.3842	1489.04	857.000	5.7234	34.8732	27.4971	1487.71
807.000	6.2682	34.8359	27.3983	1488.99	858.000	5.7218	34.8650	27.4909	1487.71
808.000	6.2535	34.8426	27.4056	1488.96	859.000	5.7129	34.8519	27.4817	1487.67
809.000	6.2440	34.8481	27.4111	1488.94	860.000	5.7006	34.8492	27.4811	1487.64
810.000	6.2429	34.8398	27.4047	1488.95	861.000	5.6726	34.8613	27.4941	1487.56
811.000	6.2297	34.8341	27.4020	1488.90	862.000	5.6565	34.8681	27.5015	1487.52
812.000	6.2102	34.8324	27.4031	1488.84	863.000	5.6486	34.8589	27.4951	1487.49
813.000	6.1948	34.8382	27.4097	1488.80	864.000	5.6362	34.8393	27.4811	1487.43
814.000	6.1819	34.8476	27.4188	1488.79	865.000	5.6048	34.8654	27.5056	1487.36

DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
866.000	5.5939	34.8742	27.5140	1487.34					
867.000	5.5868	34.8787	27.5184	1487.34					
868.000	5.5812	34.8816	27.5213	1487.34					
869.000	5.5783	34.8821	27.5221	1487.34					
870.000	5.5770	34.8811	27.5215	1487.35					
871.000	5.5750	34.8828	27.5231	1487.36					
872.000	5.5727	34.8809	27.5218	1487.37					
873.000	5.5731	34.8785	27.5200	1487.38					
874.000	5.5634	34.8822	27.5240	1487.36					
875.000	5.5608	34.8813	27.5236	1487.37					
876.000	5.5581	34.8812	27.5239	1487.38					
878.000	5.5526	34.8846	27.5273	1487.39					
879.000	5.5495	34.8843	27.5275	1487.39					
880.000	5.5479	34.8826	27.5262	1487.40					
881.000	5.5455	34.8829	27.5268	1487.41					
882.000	5.5411	34.8849	27.5289	1487.41					
883.000	5.5344	34.8850	27.5299	1487.40					
884.000	5.5300	34.8893	27.5338	1487.41					



Cruise: 95ANT
 Lat: 20 30

Date: Jun 17 1995
 Lon: 86 30

Time: 00:00:00 GMT
 Stn: 21

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
11.000	28.9608	36.0106	22.8395	1544.65	25.000	28.9111	36.1198	22.9394	1544.90
12.000	28.9608	36.0112	22.8400	1544.67	26.000	28.9142	36.1285	22.9449	1544.93
13.000	28.9613	36.0108	22.8397	1544.69	27.000	28.9172	36.1317	22.9463	1544.96
14.000	28.9605	36.0158	22.8437	1544.70	28.000	28.9198	36.1343	22.9475	1544.98
15.000	28.9566	36.0195	22.8479	1544.72	29.000	28.9223	36.1381	22.9497	1545.01
16.000	28.9540	36.0209	22.8500	1544.73	30.000	28.9264	36.1364	22.9471	1545.03
17.000	28.9452	36.0324	22.8616	1544.74	31.000	28.9281	36.1355	22.9458	1545.05
18.000	28.9262	36.0551	22.8851	1544.74	32.000	28.9318	36.1578	22.9615	1545.10
19.000	28.9096	36.0824	22.9113	1544.75	34.000	28.9462	36.1752	22.9700	1545.18
20.000	28.9044	36.0923	22.9205	1544.77	35.000	28.9590	36.1883	22.9756	1545.24
21.000	28.9054	36.1090	22.9327	1544.80	36.000	28.9776	36.2133	22.9882	1545.32
22.000	28.9077	36.1189	22.9396	1544.84	37.000	28.9927	36.2155	22.9849	1545.37
23.000	28.9109	36.1172	22.9372	1544.86	38.000	28.9604	36.2051	22.9880	1545.31
24.000	28.9113	36.1175	22.9375	1544.87	39.000	28.9355	36.2045	22.9960	1545.27

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
40.000	28.9104	36.2143	23.0118	1545.25	90.000	26.4171	36.3927	23.9615	1540.75
41.000	28.8776	36.2151	23.0234	1545.20	91.000	26.2262	36.4734	24.0829	1540.42
42.000	28.8735	36.2195	23.0282	1545.21	92.000	26.1326	36.4846	24.1208	1540.22
43.000	28.8559	36.2188	23.0336	1545.19	93.000	26.1059	36.4881	24.1319	1540.18
45.000	28.8473	36.2205	23.0380	1545.21	94.000	26.0652	36.4988	24.1528	1540.12
46.000	28.8292	36.1809	23.0143	1545.14	95.000	26.0147	36.5222	24.1864	1540.04
47.000	28.7158	36.1727	23.0461	1544.90	96.000	25.9845	36.5016	24.1804	1539.96
48.000	28.6484	36.2028	23.0912	1544.81	97.000	25.9104	36.5001	24.2025	1539.81
49.000	28.5932	36.1873	23.0981	1544.69	98.000	25.7760	36.5596	24.2894	1539.57
50.000	28.5745	36.1986	23.1128	1544.68	99.000	25.6870	36.4889	24.2638	1539.30
51.000	28.5638	36.1977	23.1158	1544.67	100.000	25.5715	36.4061	24.2371	1538.96
52.000	28.5450	36.1986	23.1228	1544.65	101.000	25.2895	36.5298	24.4177	1538.44
53.000	28.5322	36.1973	23.1261	1544.64	102.000	25.0415	36.6166	24.5595	1537.96
54.000	28.5184	36.1966	23.1303	1544.63	103.000	24.9092	36.6204	24.6029	1537.66
55.000	28.5012	36.1980	23.1371	1544.61	104.000	24.7556	36.6224	24.6513	1537.31
56.000	28.4800	36.2036	23.1484	1544.58	105.000	24.5656	36.6610	24.7381	1536.91
57.000	28.4740	36.1977	23.1460	1544.58	106.000	24.4367	36.7334	24.8319	1536.69
58.000	28.4469	36.1645	23.1301	1544.50	107.000	24.4454	36.7320	24.8282	1536.73
59.000	28.4058	36.1633	23.1429	1544.43	108.000	24.4259	36.7441	24.8434	1536.71
60.000	28.3568	36.1828	23.1738	1544.36	109.000	24.4220	36.7466	24.8465	1536.72
61.000	28.3158	36.1735	23.1805	1544.28	110.000	24.4160	36.7311	24.8366	1536.70
62.000	28.2652	36.1535	23.1823	1544.17	111.000	24.3898	36.6969	24.8187	1536.62
64.000	28.1659	36.1386	23.2039	1543.96	112.000	24.3026	36.7317	24.8714	1536.46
65.000	28.0316	36.1495	23.2563	1543.70	113.000	24.2234	36.7206	24.8868	1536.27
66.000	27.9981	36.1746	23.2863	1543.67	114.000	24.0800	36.7051	24.9179	1535.92
67.000	27.8683	36.1369	23.3005	1543.36	115.000	23.9529	36.6986	24.9511	1535.62
68.000	27.8105	36.1525	23.3311	1543.27	117.000	23.8583	36.7661	25.0305	1535.49
69.000	27.7785	36.1651	23.3512	1543.23	119.000	23.8082	36.7808	25.0566	1535.42
70.000	27.7486	36.2005	23.3877	1543.21	120.000	23.7863	36.7656	25.0516	1535.36
71.000	27.7193	36.1798	23.3816	1543.14	121.000	23.7363	36.7698	25.0697	1535.26
72.000	27.6371	36.1821	23.4102	1542.98	122.000	23.7109	36.7749	25.0811	1535.22
73.000	27.5777	36.2188	23.4572	1542.90	123.000	23.6811	36.7658	25.0831	1535.15
74.000	27.4157	36.1992	23.4951	1542.54	124.000	23.6500	36.7780	25.1016	1535.10
75.000	27.2348	36.2212	23.5702	1542.17	125.000	23.6110	36.7655	25.1037	1535.01
76.000	27.1784	36.2472	23.6080	1542.09	126.000	23.5458	36.7785	25.1329	1534.88
77.000	27.0997	36.2371	23.6257	1541.92	127.000	23.4913	36.7792	25.1495	1534.76
78.000	27.0109	36.2640	23.6746	1541.76	128.000	23.4401	36.7718	25.1590	1534.64
79.000	26.9217	36.2750	23.7115	1541.59	129.000	23.4150	36.7866	25.1776	1534.61
80.000	26.8883	36.2645	23.7143	1541.52	130.000	23.2792	36.6805	25.1370	1534.17
81.000	26.8469	36.2921	23.7485	1541.47	131.000	23.1396	36.6821	25.1790	1533.83
82.000	26.7976	36.2999	23.7702	1541.39	132.000	23.0024	36.7156	25.2443	1533.54
83.000	26.7362	36.3552	23.8315	1541.32	133.000	22.8481	36.8132	25.3632	1533.27
84.000	26.6699	36.3469	23.8464	1541.18	134.000	22.8304	36.7885	25.3495	1533.22
85.000	26.5953	36.3722	23.8893	1541.05	135.000	22.8124	36.7832	25.3508	1533.18
86.000	26.5371	36.4039	23.9317	1540.97	136.000	22.7865	36.7902	25.3636	1533.14
87.000	26.5152	36.4125	23.9452	1540.94	137.000	22.7713	36.7929	25.3701	1533.12
88.000	26.4693	36.4330	23.9753	1540.88	138.000	22.7521	36.7866	25.3710	1533.08
89.000	26.4389	36.4276	23.9810	1540.81	139.000	22.7116	36.7322	25.3413	1532.94

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
140.000	22.6173	36.7465	25.3794	1532.73	193.000	19.2806	36.5407	26.1371	1524.42
141.000	22.5337	36.7022	25.3697	1532.48	194.000	19.2396	36.5426	26.1492	1524.32
142.000	22.4384	36.7098	25.4028	1532.26	195.000	19.1750	36.5594	26.1788	1524.18
143.000	22.3546	36.6835	25.4068	1532.03	196.000	19.1433	36.5527	26.1819	1524.10
144.000	22.2538	36.6634	25.4202	1531.77	197.000	19.1221	36.5470	26.1832	1524.05
145.000	22.0978	36.7139	25.5029	1531.43	198.000	19.0878	36.5192	26.1707	1523.94
146.000	21.9299	36.7431	25.5725	1531.05	199.000	19.0317	36.5138	26.1811	1523.79
147.000	21.8868	36.7291	25.5740	1530.93	200.000	18.9963	36.4903	26.1722	1523.68
148.000	21.8655	36.6801	25.5428	1530.84	201.000	18.8992	36.4806	26.1897	1523.41
149.000	21.7584	36.5551	25.4778	1530.43	202.000	18.7961	36.4804	26.2159	1523.13
150.000	21.6214	36.6386	25.5796	1530.19	203.000	18.7179	36.4857	26.2400	1522.93
151.000	21.5246	36.6715	25.6317	1529.99	204.000	18.6860	36.4923	26.2532	1522.87
152.000	21.3967	36.6686	25.6651	1529.66	205.000	18.6659	36.5120	26.2734	1522.85
153.000	21.3002	36.7013	25.7167	1529.46	206.000	18.6539	36.4987	26.2663	1522.82
155.000	21.2162	36.6480	25.6994	1529.21	207.000	18.6211	36.4811	26.2611	1522.72
156.000	21.0241	36.6996	25.7915	1528.76	208.000	18.6022	36.4913	26.2739	1522.69
157.000	20.8637	36.5620	25.7306	1528.20	209.000	18.5879	36.4998	26.2840	1522.68
158.000	20.7423	36.6248	25.8115	1527.96	210.000	18.5805	36.5042	26.2893	1522.68
159.000	20.6451	36.6718	25.8738	1527.77	211.000	18.5655	36.4908	26.2829	1522.64
160.000	20.5911	36.6694	25.8866	1527.63	212.000	18.5168	36.4721	26.2810	1522.49
161.000	20.4961	36.6495	25.8972	1527.37	213.000	18.4846	36.4790	26.2945	1522.42
163.000	20.3880	36.6388	25.9182	1527.10	214.000	18.4410	36.4416	26.2769	1522.28
164.000	20.3282	36.6849	25.9695	1527.00	215.000	18.3676	36.4781	26.3232	1522.13
165.000	20.3097	36.7271	26.0067	1527.02	216.000	18.3516	36.4585	26.3123	1522.07
166.000	20.3218	36.7159	25.9950	1527.05	217.000	18.2889	36.4228	26.3008	1521.86
167.000	20.3216	36.7061	25.9876	1527.06	218.000	18.1924	36.4096	26.3148	1521.58
168.000	20.3133	36.7025	25.9871	1527.05	219.000	18.1258	36.4186	26.3384	1521.42
169.000	20.2883	36.6795	25.9764	1526.97	220.000	18.0861	36.4240	26.3524	1521.33
170.000	20.2500	36.6773	25.9849	1526.88	221.000	18.0635	36.4130	26.3497	1521.27
172.000	20.2230	36.6868	25.9995	1526.85	222.000	18.0354	36.4299	26.3697	1521.22
173.000	20.2018	36.7000	26.0153	1526.82	223.000	18.0199	36.4206	26.3664	1521.18
174.000	20.1737	36.6418	25.9786	1526.69	224.000	17.9887	36.3856	26.3474	1521.07
175.000	20.1577	36.5953	25.9472	1526.63	225.000	17.9280	36.4116	26.3824	1520.94
176.000	20.1118	36.6081	25.9693	1526.53	226.000	17.9230	36.4209	26.3908	1520.95
177.000	20.0365	36.6415	26.0149	1526.37	227.000	17.9154	36.4239	26.3950	1520.95
178.000	19.9746	36.6404	26.0306	1526.22	228.000	17.9099	36.4242	26.3967	1520.95
179.000	19.9457	36.6224	26.0245	1526.14	229.000	17.9055	36.4238	26.3975	1520.95
180.000	19.9053	36.5667	25.9926	1525.98	230.000	17.8997	36.4195	26.3957	1520.95
181.000	19.8144	36.6324	26.0670	1525.81	231.000	17.8904	36.4208	26.3991	1520.94
182.000	19.7699	36.6287	26.0760	1525.71	232.000	17.8858	36.4563	26.4275	1520.98
183.000	19.6843	36.5985	26.0755	1525.45	233.000	17.9071	36.4566	26.4224	1521.06
185.000	19.5916	36.5907	26.0939	1525.22	234.000	17.9084	36.4499	26.4170	1521.08
187.000	19.5113	36.5923	26.1162	1525.03	235.000	17.9086	36.4387	26.4084	1521.08
188.000	19.4995	36.5926	26.1196	1525.01	236.000	17.8883	36.4075	26.3895	1521.01
189.000	19.4447	36.5953	26.1360	1524.88	237.000	17.8509	36.4050	26.3969	1520.91
190.000	19.3590	36.5372	26.1139	1524.59	238.000	17.8035	36.3936	26.3999	1520.77
191.000	19.3205	36.5559	26.1384	1524.52	239.000	17.7697	36.3881	26.4040	1520.69
192.000	19.3101	36.5523	26.1383	1524.50	240.000	17.7339	36.3785	26.4056	1520.55

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
241.000	17.6650	36.3602	26.4085	1520.38	292.000	15.8806	36.0734	26.6127	1515.53
242.000	17.6134	36.3660	26.4256	1520.25	293.000	15.8669	36.0775	26.6191	1515.51
243.000	17.5870	36.3704	26.4354	1520.19	294.000	15.8566	36.0782	26.6220	1515.50
244.000	17.5678	36.3650	26.4360	1520.15	295.000	15.8507	36.0692	26.6164	1515.49
245.000	17.5200	36.3227	26.4153	1519.98	296.000	15.8358	36.0545	26.6086	1515.44
246.000	17.4579	36.3302	26.4362	1519.82	297.000	15.8045	36.0403	26.6048	1515.34
247.000	17.4142	36.3581	26.4683	1519.74	298.000	15.7518	36.0590	26.6313	1515.22
248.000	17.4108	36.3408	26.4559	1519.72	299.000	15.7443	36.0500	26.6261	1515.21
249.000	17.3930	36.3496	26.4670	1519.70	300.000	15.7291	36.0692	26.6444	1515.20
250.000	17.3869	36.3457	26.4655	1519.69	301.000	15.7258	36.0897	26.6610	1515.22
251.000	17.3752	36.3384	26.4628	1519.67	302.000	15.7314	36.0797	26.6521	1515.25
252.000	17.3483	36.3193	26.4547	1519.59	303.000	15.6976	36.0459	26.6337	1515.12
253.000	17.3272	36.2943	26.4407	1519.50	304.000	15.6507	36.0525	26.6495	1515.00
254.000	17.2991	36.2730	26.4311	1519.41	305.000	15.6349	36.0372	26.6414	1514.95
255.000	17.2410	36.2671	26.4407	1519.25	306.000	15.6133	36.0037	26.6203	1514.86
256.000	17.1590	36.2641	26.4581	1519.02	307.000	15.5661	36.0049	26.6320	1514.73
258.000	17.0802	36.2784	26.4881	1518.84	308.000	15.5349	36.0038	26.6382	1514.65
259.000	17.0454	36.2774	26.4957	1518.75	309.000	15.5088	36.0074	26.6469	1514.59
261.000	16.9595	36.2096	26.4642	1518.45	310.000	15.4818	36.0040	26.6505	1514.52
262.000	16.8977	36.2525	26.5120	1518.33	311.000	15.4384	35.9928	26.6516	1514.39
263.000	16.8805	36.2350	26.5027	1518.27	312.000	15.4137	35.9757	26.6439	1514.30
264.000	16.8349	36.1752	26.4676	1518.08	313.000	15.3659	35.9840	26.6612	1514.19
266.000	16.7832	36.2145	26.5102	1518.00	314.000	15.3370	35.9744	26.6602	1514.10
267.000	16.7645	36.2286	26.5255	1517.99	315.000	15.3103	35.9814	26.6717	1514.04
268.000	16.7545	36.2238	26.5242	1517.97	316.000	15.2588	35.9628	26.6688	1513.87
269.000	16.7401	36.2198	26.5246	1517.93	317.000	15.2081	35.9639	26.6810	1513.74
270.000	16.7178	36.2086	26.5212	1517.87	318.000	15.1801	35.9669	26.6896	1513.66
271.000	16.6931	36.1921	26.5144	1517.79	319.000	15.1624	35.9597	26.6880	1513.62
272.000	16.6633	36.1826	26.5142	1517.71	320.000	15.1246	35.9245	26.6693	1513.48
273.000	16.6148	36.1848	26.5274	1517.58	322.000	15.0761	35.8797	26.6455	1513.30
274.000	16.5759	36.1679	26.5235	1517.46	323.000	15.0025	35.9089	26.6843	1513.12
275.000	16.5077	36.1514	26.5269	1517.25	324.000	14.9644	35.9094	26.6931	1513.02
276.000	16.4571	36.1502	26.5379	1517.12	325.000	14.9219	35.9188	26.7098	1512.92
277.000	16.4084	36.1263	26.5309	1516.96	326.000	14.8926	35.9111	26.7103	1512.83
278.000	16.3547	36.1403	26.5544	1516.83	327.000	14.8693	35.9104	26.7149	1512.77
279.000	16.3354	36.1516	26.5676	1516.80	328.000	14.8464	35.8968	26.7094	1512.70
280.000	16.3279	36.1570	26.5734	1516.80	329.000	14.8009	35.8678	26.6969	1512.53
281.000	16.3195	36.1571	26.5756	1516.79	331.000	14.7827	35.8553	26.6914	1512.49
282.000	16.3026	36.1369	26.5639	1516.73	332.000	14.6331	35.8851	26.7470	1512.08
283.000	16.2812	36.1279	26.5620	1516.67	333.000	14.6279	35.8508	26.7217	1512.03
284.000	16.2522	36.1281	26.5690	1516.60	334.000	14.6001	35.8337	26.7145	1511.94
285.000	16.2222	36.0651	26.5275	1516.45	335.000	14.5647	35.8455	26.7313	1511.86
286.000	16.1393	36.0652	26.5468	1516.22	336.000	14.4616	35.8586	26.7637	1511.56
287.000	16.0875	36.0785	26.5689	1516.09	337.000	14.4352	35.8559	26.7674	1511.49
288.000	16.0469	36.0476	26.5546	1515.94	338.000	14.4388	35.8500	26.7621	1511.51
289.000	15.9859	36.0508	26.5711	1515.78	339.000	14.4131	35.8105	26.7372	1511.40
290.000	15.9195	36.0352	26.5745	1515.57	340.000	14.3817	35.8298	26.7588	1511.34
291.000	15.8944	36.0673	26.6049	1515.55	341.000	14.3672	35.8264	26.7593	1511.31

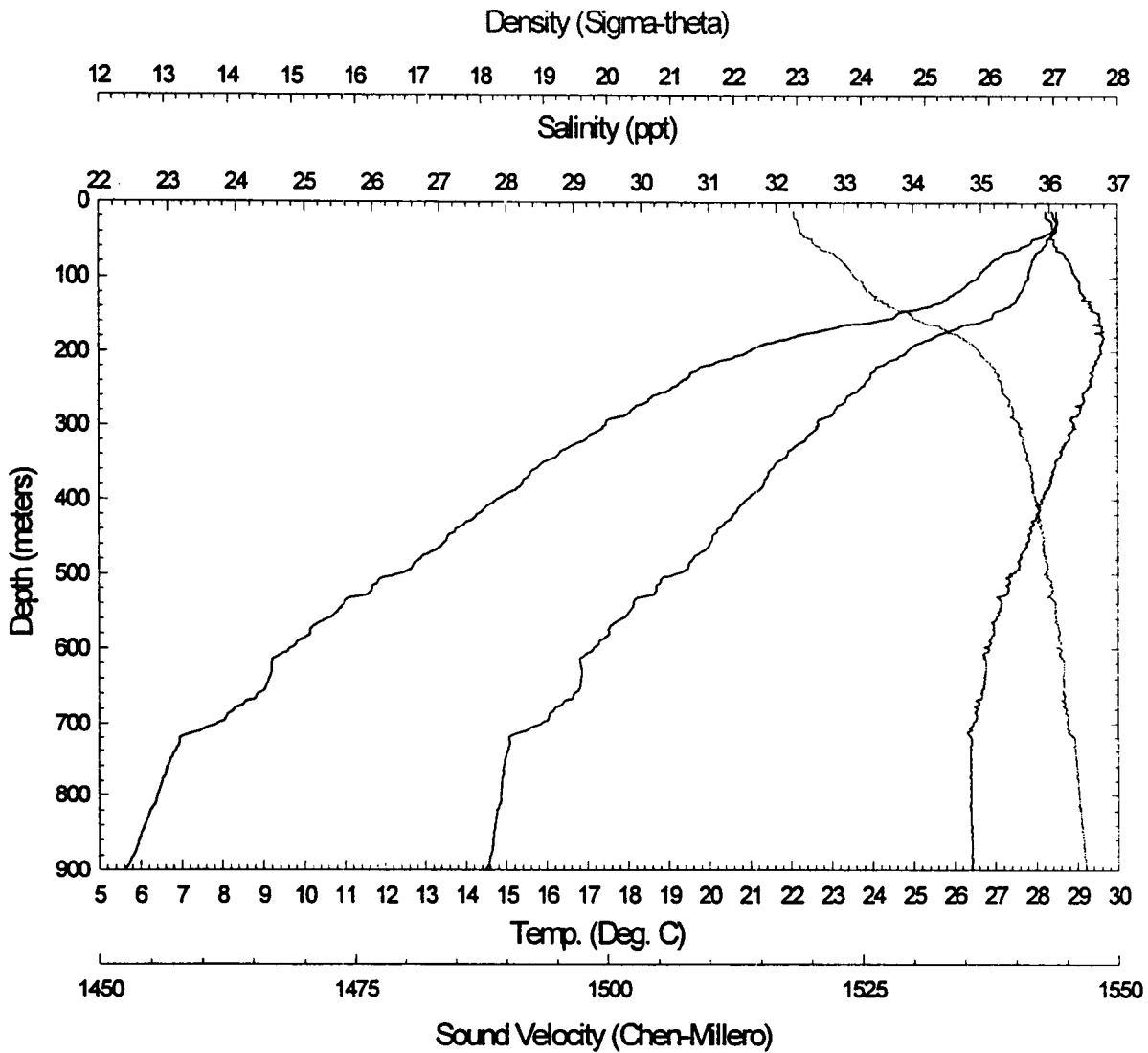
DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
342.000	14.3489	35.8154	26.7548	1511.25	395.000	12.4378	35.5123	26.9132	1505.49
343.000	14.3113	35.7771	26.7332	1511.10	396.000	12.4115	35.5135	26.9193	1505.42
344.000	14.2272	35.7219	26.7086	1510.79	397.000	12.3941	35.4774	26.8947	1505.33
345.000	14.1353	35.6937	26.7063	1510.47	399.000	12.3603	35.4747	26.8992	1505.25
346.000	14.0559	35.7098	26.7356	1510.25	400.000	12.3264	35.4754	26.9063	1505.15
347.000	14.0015	35.7515	26.7794	1510.13	402.000	12.2837	35.4778	26.9165	1505.04
348.000	13.9640	35.7520	26.7877	1510.04	403.000	12.2477	35.4577	26.9080	1504.91
349.000	13.9382	35.7531	26.7940	1509.97	404.000	12.1736	35.4283	26.8996	1504.65
350.000	13.9147	35.7528	26.7988	1509.91	405.000	12.1353	35.4524	26.9256	1504.56
351.000	13.8993	35.7514	26.8010	1509.87	407.000	12.0914	35.4628	26.9422	1504.46
352.000	13.8852	35.7517	26.8041	1509.85	408.000	12.0823	35.4641	26.9449	1504.44
353.000	13.8651	35.7404	26.7997	1509.78	409.000	12.0724	35.4546	26.9395	1504.41
354.000	13.8474	35.7351	26.7992	1509.74	410.000	12.0558	35.4457	26.9358	1504.36
355.000	13.8143	35.7290	26.8015	1509.64	411.000	12.0285	35.4431	26.9390	1504.28
356.000	13.7736	35.7166	26.8004	1509.51	412.000	11.9924	35.4449	26.9474	1504.18
357.000	13.7372	35.6980	26.7936	1509.39	413.000	11.9716	35.4360	26.9444	1504.12
358.000	13.6872	35.6741	26.7856	1509.21	414.000	11.9496	35.4300	26.9440	1504.05
359.000	13.6244	35.6884	26.8098	1509.04	415.000	11.9243	35.4299	26.9488	1503.98
360.000	13.5879	35.6931	26.8210	1508.94	416.000	11.9015	35.4301	26.9532	1503.92
361.000	13.5493	35.6662	26.8081	1508.80	417.000	11.8841	35.4328	26.9587	1503.88
362.000	13.4932	35.6601	26.8150	1508.62	418.000	11.8705	35.4306	26.9596	1503.85
363.000	13.4378	35.6537	26.8214	1508.45	419.000	11.8309	35.4203	26.9591	1503.71
364.000	13.4085	35.6512	26.8256	1508.37	420.000	11.7888	35.4266	26.9721	1503.60
365.000	13.3778	35.6529	26.8332	1508.29	422.000	11.7854	35.4190	26.9668	1503.61
367.000	13.3248	35.6330	26.8287	1508.13	424.000	11.7696	35.4210	26.9715	1503.59
368.000	13.2825	35.6378	26.8411	1508.01	425.000	11.7635	35.4157	26.9684	1503.58
369.000	13.2724	35.5860	26.8031	1507.93	426.000	11.7547	35.4021	26.9595	1503.55
370.000	13.2126	35.6037	26.8289	1507.77	427.000	11.7335	35.3918	26.9556	1503.48
371.000	13.1573	35.6245	26.8563	1507.63	428.000	11.7001	35.4045	26.9718	1503.40
373.000	13.1125	35.6163	26.8591	1507.50	429.000	11.6831	35.4183	26.9857	1503.38
375.000	13.0798	35.6371	26.8818	1507.46	430.000	11.6779	35.3980	26.9709	1503.35
376.000	13.0714	35.5997	26.8546	1507.40	431.000	11.6648	35.3983	26.9737	1503.32
377.000	13.0173	35.5348	26.8152	1507.16	432.000	11.6539	35.3959	26.9739	1503.29
378.000	12.9318	35.5818	26.8688	1506.94	433.000	11.6393	35.3964	26.9770	1503.26
379.000	12.9080	35.5830	26.8745	1506.88	434.000	11.6191	35.3824	26.9700	1503.19
380.000	12.8939	35.5707	26.8679	1506.84	435.000	11.5897	35.3641	26.9612	1503.09
381.000	12.8711	35.5736	26.8747	1506.78	436.000	11.5676	35.3833	26.9803	1503.05
383.000	12.8425	35.5823	26.8873	1506.73	437.000	11.5549	35.3853	26.9843	1503.03
384.000	12.8301	35.5642	26.8757	1506.69	438.000	11.5471	35.3794	26.9811	1503.01
385.000	12.7901	35.5695	26.8878	1506.58	439.000	11.5348	35.3739	26.9791	1502.98
386.000	12.7647	35.5595	26.8851	1506.49	440.000	11.5124	35.3584	26.9713	1502.89
387.000	12.7325	35.5362	26.8734	1506.37	441.000	11.4835	35.3596	26.9776	1502.81
388.000	12.7005	35.5382	26.8813	1506.29	442.000	11.4607	35.3759	26.9946	1502.71
389.000	12.6587	35.5414	26.8922	1506.16	443.000	11.4535	35.3142	26.9479	1502.61
390.000	12.6248	35.5300	26.8900	1506.06	444.000	11.4190	35.3516	26.9834	1502.61
391.000	12.5824	35.5088	26.8820	1505.90	445.000	11.3882	35.3736	27.0063	1502.51
392.000	12.5173	35.4984	26.8867	1505.69	446.000	11.3528	35.3214	26.9722	1502.44
394.000	12.4623	35.5116	26.9078	1505.55	447.000	11.3044	35.3177	26.9783	1502.22

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
448.000	11.2635	35.3187	26.9866	1502.12	501.000	10.2672	35.1927	27.0672	1499.34
449.000	11.2263	35.2849	26.9670	1501.96	503.000	10.2100	35.1690	27.0587	1499.14
450.000	11.1916	35.2857	26.9740	1501.86	504.000	10.1742	35.1762	27.0705	1499.04
451.000	11.1623	35.2993	26.9901	1501.79	505.000	10.1462	35.1608	27.0633	1498.94
452.000	11.1429	35.3086	27.0009	1501.75	507.000	10.1004	35.1313	27.0482	1498.77
453.000	11.1276	35.2843	26.9847	1501.69	508.000	10.0599	35.1259	27.0509	1498.64
454.000	11.0609	35.2628	26.9802	1501.44	509.000	10.0335	35.1312	27.0596	1498.57
455.000	11.0254	35.2802	27.0002	1501.36	510.000	10.0082	35.1115	27.0485	1498.46
456.000	11.0006	35.2934	27.0150	1501.31	511.000	9.9715	35.1271	27.0670	1498.37
457.000	10.9876	35.3025	27.0244	1501.29	512.000	9.9418	35.1368	27.0796	1498.29
459.000	10.9777	35.2991	27.0237	1501.28	513.000	9.9239	35.1211	27.0703	1498.23
460.000	10.9653	35.2646	26.9989	1501.21	514.000	9.9059	35.1109	27.0654	1498.16
461.000	10.9379	35.2562	26.9974	1501.12	515.000	9.8751	35.1251	27.0818	1498.08
462.000	10.9100	35.2817	27.0222	1501.08	516.000	9.8491	35.1226	27.0843	1498.01
463.000	10.8858	35.2722	27.0193	1500.99	517.000	9.8354	35.1025	27.0709	1497.95
465.000	10.8474	35.2348	26.9971	1500.85	518.000	9.8089	35.1222	27.0907	1497.89
467.000	10.7845	35.2426	27.0145	1500.67	519.000	9.7863	35.1265	27.0980	1497.83
468.000	10.7372	35.2685	27.0431	1500.55	520.000	9.7720	35.1064	27.0846	1497.78
469.000	10.7314	35.2669	27.0429	1500.55	521.000	9.7488	35.1130	27.0938	1497.72
470.000	10.7279	35.2663	27.0430	1500.55	522.000	9.7169	35.1089	27.0959	1497.61
471.000	10.7093	35.2527	27.0359	1500.48	523.000	9.6971	35.0778	27.0749	1497.52
472.000	10.6928	35.2590	27.0437	1500.45	524.000	9.6729	35.0551	27.0612	1497.42
473.000	10.6787	35.2582	27.0456	1500.42	525.000	9.6187	35.0654	27.0783	1497.26
474.000	10.6692	35.2555	27.0452	1500.39	527.000	9.5764	35.0830	27.0992	1497.15
475.000	10.6569	35.2072	27.0097	1500.31	528.000	9.5289	35.1042	27.1236	1497.03
476.000	10.5958	35.2178	27.0289	1500.12	529.000	9.5224	35.1025	27.1234	1497.02
477.000	10.5590	35.2463	27.0576	1500.04	530.000	9.5147	35.1034	27.1254	1497.01
478.000	10.5530	35.2392	27.0532	1500.03	531.000	9.5086	35.0865	27.1132	1496.98
479.000	10.5487	35.2438	27.0574	1500.04	532.000	9.4986	35.0749	27.1058	1496.95
480.000	10.5451	35.2329	27.0496	1500.02	533.000	9.4745	35.0792	27.1132	1496.88
481.000	10.5370	35.2275	27.0469	1500.00	534.000	9.4554	35.0785	27.1158	1496.83
482.000	10.5260	35.2278	27.0490	1499.98	535.000	9.4397	35.0785	27.1183	1496.78
483.000	10.5126	35.2325	27.0551	1499.96	536.000	9.4140	35.0734	27.1186	1496.70
484.000	10.5009	35.2372	27.0608	1499.94	537.000	9.4075	35.0765	27.1221	1496.70
485.000	10.4970	35.2343	27.0593	1499.94	538.000	9.3949	35.0781	27.1255	1496.67
486.000	10.4893	35.2313	27.0583	1499.93	540.000	9.3775	35.0487	27.1054	1496.61
487.000	10.4797	35.2283	27.0577	1499.90	541.000	9.3355	35.0501	27.1133	1496.47
489.000	10.4706	35.2170	27.0505	1499.90	543.000	9.3021	35.0506	27.1192	1496.38
490.000	10.4620	35.1976	27.0369	1499.86	544.000	9.2655	35.0150	27.0973	1496.22
491.000	10.4409	35.1985	27.0414	1499.80	545.000	9.2347	35.0191	27.1055	1496.13
492.000	10.4196	35.2155	27.0584	1499.76	546.000	9.2059	35.0129	27.1054	1496.03
493.000	10.4116	35.2128	27.0576	1499.75	547.000	9.1657	35.0377	27.1313	1495.93
494.000	10.3951	35.2052	27.0545	1499.70	548.000	9.1435	35.0436	27.1395	1495.88
495.000	10.3637	35.2030	27.0584	1499.59	549.000	9.1232	35.0084	27.1152	1495.77
496.000	10.3381	35.2109	27.0690	1499.53	550.000	9.0857	35.0304	27.1385	1495.68
497.000	10.3260	35.2165	27.0755	1499.51	551.000	9.0745	35.0411	27.1487	1495.67
498.000	10.3196	35.1982	27.0624	1499.48	552.000	9.0590	35.0274	27.1405	1495.61
499.000	10.2874	35.1911	27.0625	1499.38	553.000	9.0402	35.0269	27.1431	1495.56

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
554.000	9.0220	35.0301	27.1485	1495.51	607.000	8.2293	34.9529	27.2123	1493.35
555.000	9.0078	35.0244	27.1464	1495.47	608.000	8.2210	34.9414	27.2047	1493.32
556.000	8.9921	35.0221	27.1471	1495.42	609.000	8.2014	34.9275	27.1966	1493.24
557.000	8.9796	35.0008	27.1324	1495.36	610.000	8.1782	34.9309	27.2028	1493.18
558.000	8.9602	34.9981	27.1334	1495.31	611.000	8.1627	34.9325	27.2064	1493.14
559.000	8.9390	35.0116	27.1473	1495.27	612.000	8.1465	34.9296	27.2066	1493.10
560.000	8.9166	35.0068	27.1472	1495.20	613.000	8.1272	34.9250	27.2059	1493.03
561.000	8.8851	35.0005	27.1473	1495.09	614.000	8.1055	34.9160	27.2020	1492.96
562.000	8.8506	34.9930	27.1469	1494.97	615.000	8.0792	34.8970	27.1911	1492.84
563.000	8.8178	35.0076	27.1635	1494.88	616.000	8.0553	34.9142	27.2082	1492.80
564.000	8.8022	35.0177	27.1739	1494.85	617.000	8.0129	34.9156	27.2156	1492.66
565.000	8.7968	35.0131	27.1712	1494.84	618.000	7.9842	34.9275	27.2293	1492.58
567.000	8.7903	35.0161	27.1746	1494.85	619.000	7.9693	34.9107	27.2183	1492.52
568.000	8.7872	35.0169	27.1757	1494.86	620.000	7.9446	34.9026	27.2156	1492.43
569.000	8.7850	35.0180	27.1769	1494.88	621.000	7.9246	34.9145	27.2280	1492.39
570.000	8.7829	35.0095	27.1706	1494.87	623.000	7.9152	34.9157	27.2303	1492.38
571.000	8.7731	35.0015	27.1659	1494.84	624.000	7.8997	34.9205	27.2364	1492.35
572.000	8.7588	34.9786	27.1502	1494.77	625.000	7.8955	34.9230	27.2390	1492.36
573.000	8.7261	34.9757	27.1531	1494.67	627.000	7.8856	34.9126	27.2323	1492.34
574.000	8.6905	34.9973	27.1756	1494.58	628.000	7.8745	34.9068	27.2293	1492.31
576.000	8.6765	34.9936	27.1750	1494.55	629.000	7.8636	34.9148	27.2373	1492.29
577.000	8.6668	34.9984	27.1802	1494.54	630.000	7.8514	34.8948	27.2234	1492.23
578.000	8.6596	34.9966	27.1800	1494.53	631.000	7.8029	34.8296	27.1792	1491.99
579.000	8.6549	34.9814	27.1688	1494.51	633.000	7.7439	34.8848	27.2314	1491.86
580.000	8.6436	34.9790	27.1687	1494.48	634.000	7.7258	34.8971	27.2437	1491.83
581.000	8.6291	34.9801	27.1719	1494.45	635.000	7.7168	34.9040	27.2503	1491.82
582.000	8.6117	34.9780	27.1730	1494.40	636.000	7.7128	34.9074	27.2536	1491.83
584.000	8.5738	34.9783	27.1790	1494.29	637.000	7.7115	34.9083	27.2546	1491.84
586.000	8.5359	34.9774	27.1843	1494.18	638.000	7.7086	34.9098	27.2562	1491.85
587.000	8.5299	34.9519	27.1652	1494.14	639.000	7.7078	34.9093	27.2560	1491.86
588.000	8.5111	34.9479	27.1650	1494.08	640.000	7.7066	34.9101	27.2568	1491.87
589.000	8.4803	34.9601	27.1794	1494.00	641.000	7.7040	34.9095	27.2567	1491.88
590.000	8.4560	34.9676	27.1890	1493.93	643.000	7.6976	34.9002	27.2504	1491.88
591.000	8.4441	34.9730	27.1951	1493.91	645.000	7.6872	34.8806	27.2365	1491.84
592.000	8.4321	34.9759	27.1991	1493.89	646.000	7.6650	34.8760	27.2361	1491.77
593.000	8.4271	34.9715	27.1966	1493.89	647.000	7.6317	34.8877	27.2502	1491.68
594.000	8.4243	34.9673	27.1937	1493.88	648.000	7.6134	34.8932	27.2571	1491.63
596.000	8.4147	34.9666	27.1946	1493.88	649.000	7.6063	34.8862	27.2526	1491.61
597.000	8.4089	34.9689	27.1974	1493.88	650.000	7.5936	34.8820	27.2512	1491.57
598.000	8.4047	34.9693	27.1983	1493.88	652.000	7.5692	34.8798	27.2530	1491.51
599.000	8.3941	34.9687	27.1994	1493.85	653.000	7.5555	34.8789	27.2543	1491.47
600.000	8.3839	34.9606	27.1947	1493.82	654.000	7.5447	34.8697	27.2485	1491.44
601.000	8.3698	34.9280	27.1713	1493.75	655.000	7.5295	34.8734	27.2538	1491.40
602.000	8.3305	34.9324	27.1807	1493.62	657.000	7.5124	34.8866	27.2666	1491.39
603.000	8.2996	34.9445	27.1949	1493.54	658.000	7.5076	34.8893	27.2694	1491.39
604.000	8.2815	34.9311	27.1872	1493.47	659.000	7.5038	34.8931	27.2730	1491.40
605.000	8.2560	34.9394	27.1976	1493.40	660.000	7.5029	34.8884	27.2694	1491.40
606.000	8.2362	34.9490	27.2081	1493.35	661.000	7.4957	34.8808	27.2645	1491.38

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
662.000	7.4852	34.8682	27.2561	1491.34	714.000	6.7791	34.8411	27.3337	1489.45
663.000	7.4745	34.8659	27.2557	1491.32	715.000	6.7755	34.8378	27.3316	1489.45
664.000	7.4569	34.8823	27.2713	1491.28	716.000	6.7671	34.8340	27.3297	1489.42
665.000	7.4508	34.8768	27.2678	1491.27	717.000	6.7576	34.8324	27.3297	1489.40
666.000	7.4446	34.8747	27.2670	1491.26	718.000	6.7440	34.8408	27.3382	1489.38
667.000	7.4361	34.8732	27.2671	1491.25	719.000	6.7282	34.8430	27.3421	1489.33
668.000	7.4228	34.8728	27.2687	1491.21	721.000	6.7212	34.8335	27.3356	1489.32
669.000	7.4107	34.8712	27.2692	1491.18	722.000	6.7067	34.8332	27.3373	1489.29
670.000	7.3990	34.8755	27.2742	1491.15	724.000	6.6934	34.8345	27.3401	1489.28
671.000	7.3940	34.8752	27.2747	1491.15	725.000	6.6849	34.8388	27.3446	1489.26
672.000	7.3856	34.8791	27.2790	1491.14	726.000	6.6789	34.8437	27.3493	1489.26
673.000	7.3833	34.8772	27.2779	1491.15	727.000	6.6718	34.8449	27.3513	1489.25
674.000	7.3801	34.8766	27.2779	1491.15	728.000	6.6545	34.8374	27.3477	1489.19
675.000	7.3721	34.8728	27.2760	1491.13	729.000	6.6419	34.8356	27.3480	1489.16
676.000	7.3581	34.8728	27.2779	1491.09	730.000	6.6319	34.8386	27.3517	1489.14
677.000	7.3476	34.8670	27.2750	1491.06	731.000	6.6257	34.8424	27.3555	1489.13
679.000	7.3371	34.8588	27.2700	1491.04	732.000	6.6205	34.8461	27.3592	1489.14
680.000	7.3247	34.8592	27.2721	1491.01	733.000	6.6158	34.8437	27.3579	1489.13
681.000	7.3113	34.8768	27.2879	1491.01	734.000	6.6051	34.8443	27.3598	1489.10
682.000	7.3093	34.8792	27.2900	1491.02	735.000	6.5997	34.8459	27.3617	1489.10
683.000	7.3069	34.8753	27.2873	1491.02	736.000	6.5967	34.8394	27.3571	1489.10
684.000	7.2982	34.8508	27.2693	1490.97	738.000	6.5817	34.8266	27.3490	1489.06
685.000	7.2664	34.8541	27.2764	1490.87	740.000	6.5561	34.8369	27.3606	1489.01
687.000	7.2497	34.8660	27.2881	1490.85	741.000	6.5477	34.8424	27.3660	1489.00
688.000	7.2331	34.8145	27.2498	1490.74	743.000	6.5412	34.8455	27.3694	1489.01
689.000	7.1930	34.8164	27.2569	1490.60	744.000	6.5306	34.8385	27.3653	1488.97
690.000	7.1722	34.8418	27.2799	1490.57	746.000	6.5141	34.8361	27.3655	1488.94
691.000	7.1510	34.8406	27.2819	1490.50	747.000	6.5042	34.8414	27.3710	1488.93
692.000	7.1300	34.8367	27.2818	1490.43	748.000	6.4960	34.8464	27.3761	1488.92
693.000	7.1122	34.8223	27.2730	1490.36	749.000	6.4921	34.8457	27.3761	1488.92
694.000	7.0891	34.8379	27.2884	1490.31	750.000	6.4888	34.8493	27.3794	1488.92
695.000	7.0733	34.8310	27.2852	1490.26	751.000	6.4872	34.8505	27.3806	1488.94
696.000	7.0453	34.8498	27.3039	1490.19	752.000	6.4867	34.8429	27.3747	1488.94
697.000	7.0302	34.8428	27.3005	1490.14	753.000	6.4783	34.8423	27.3752	1488.93
698.000	7.0005	34.8263	27.2917	1490.02	754.000	6.4681	34.8405	27.3752	1488.90
699.000	6.9843	34.8340	27.2999	1489.98	755.000	6.4574	34.8456	27.3807	1488.88
700.000	6.9642	34.8436	27.3102	1489.94	756.000	6.4493	34.8464	27.3824	1488.86
701.000	6.9498	34.8509	27.3180	1489.91	757.000	6.4424	34.8405	27.3787	1488.85
702.000	6.9395	34.8496	27.3184	1489.88	758.000	6.4359	34.8391	27.3784	1488.84
704.000	6.9265	34.8508	27.3211	1489.86	759.000	6.4284	34.8379	27.3784	1488.82
705.000	6.9110	34.8517	27.3240	1489.82	760.000	6.4207	34.8329	27.3754	1488.81
706.000	6.9057	34.8462	27.3204	1489.81	761.000	6.4014	34.8229	27.3701	1488.73
707.000	6.8930	34.8291	27.3087	1489.76	762.000	6.3779	34.8477	27.3928	1488.68
708.000	6.8709	34.8280	27.3108	1489.69	764.000	6.3732	34.8454	27.3917	1488.70
710.000	6.8514	34.8384	27.3217	1489.66	766.000	6.3597	34.8388	27.3882	1488.67
711.000	6.8404	34.8421	27.3261	1489.64	768.000	6.3501	34.8401	27.3905	1488.66
712.000	6.8334	34.8194	27.3092	1489.60	769.000	6.3370	34.8324	27.3862	1488.63
713.000	6.8064	34.8297	27.3210	1489.52	770.000	6.3190	34.8338	27.3896	1488.57

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
771.000	6.3061	34.8406	27.3967	1488.54	822.000	5.8715	34.8578	27.4662	1487.70
772.000	6.2961	34.8433	27.4002	1488.52	823.000	5.8646	34.8677	27.4749	1487.70
773.000	6.2892	34.8443	27.4019	1488.52	824.000	5.8570	34.8662	27.4747	1487.68
774.000	6.2818	34.8478	27.4055	1488.51	825.000	5.8528	34.8667	27.4757	1487.68
775.000	6.2789	34.8493	27.4071	1488.52	826.000	5.8474	34.8645	27.4745	1487.68
776.000	6.2774	34.8458	27.4046	1488.52	827.000	5.8392	34.8580	27.4705	1487.65
777.000	6.2738	34.8396	27.4001	1488.52	828.000	5.8226	34.8567	27.4715	1487.60
778.000	6.2637	34.8396	27.4015	1488.49	829.000	5.8097	34.8561	27.4726	1487.56
779.000	6.2524	34.8445	27.4068	1488.47	830.000	5.7985	34.8618	27.4785	1487.55
780.000	6.2444	34.8487	27.4111	1488.46	831.000	5.7903	34.8680	27.4845	1487.53
781.000	6.2409	34.8486	27.4115	1488.46	832.000	5.7841	34.8621	27.4806	1487.52
782.000	6.2353	34.8429	27.4078	1488.46	833.000	5.7725	34.8640	27.4835	1487.49
783.000	6.2246	34.8465	27.4120	1488.43	834.000	5.7695	34.8679	27.4870	1487.50
784.000	6.2220	34.8419	27.4087	1488.43	835.000	5.7669	34.8683	27.4876	1487.51
785.000	6.2083	34.8343	27.4045	1488.39	836.000	5.7629	34.8676	27.4876	1487.51
786.000	6.2003	34.8438	27.4131	1488.38	837.000	5.7575	34.8692	27.4895	1487.51
787.000	6.1923	34.8487	27.4179	1488.37	838.000	5.7521	34.8717	27.4922	1487.50
788.000	6.1884	34.8485	27.4183	1488.37	839.000	5.7519	34.8696	27.4907	1487.52
789.000	6.1821	34.8502	27.4204	1488.37	840.000	5.7495	34.8680	27.4896	1487.52
790.000	6.1795	34.8489	27.4197	1488.37	841.000	5.7456	34.8729	27.4939	1487.53
791.000	6.1696	34.8490	27.4211	1488.35	842.000	5.7436	34.8737	27.4949	1487.54
792.000	6.1610	34.8299	27.4071	1488.31	843.000	5.7436	34.8715	27.4931	1487.55
793.000	6.1471	34.8404	27.4173	1488.28	844.000	5.7412	34.8723	27.4941	1487.56
794.000	6.1370	34.8524	27.4281	1488.28	845.000	5.7409	34.8706	27.4928	1487.58
795.000	6.1369	34.8508	27.4268	1488.29	846.000	5.7374	34.8712	27.4937	1487.58
796.000	6.1343	34.8504	27.4269	1488.30	847.000	5.7316	34.8719	27.4950	1487.58
797.000	6.1317	34.8517	27.4282	1488.30	848.000	5.7266	34.8711	27.4950	1487.57
798.000	6.1299	34.8530	27.4295	1488.32	849.000	5.7236	34.8736	27.4974	1487.58
799.000	6.1262	34.8547	27.4313	1488.32	850.000	5.7231	34.8694	27.4941	1487.59
801.000	6.1236	34.8521	27.4297	1488.34	851.000	5.7186	34.8692	27.4945	1487.58
802.000	6.1153	34.8389	27.4203	1488.31	852.000	5.7110	34.8698	27.4959	1487.57
803.000	6.1039	34.8344	27.4182	1488.27	853.000	5.7021	34.8618	27.4907	1487.54
804.000	6.0895	34.8401	27.4246	1488.24	854.000	5.6900	34.8663	27.4958	1487.52
805.000	6.0781	34.8458	27.4304	1488.22	855.000	5.6832	34.8710	27.5003	1487.51
806.000	6.0693	34.8462	27.4319	1488.20	856.000	5.6801	34.8719	27.5014	1487.52
807.000	6.0616	34.8450	27.4319	1488.19	857.000	5.6743	34.8757	27.5052	1487.51
808.000	6.0552	34.8498	27.4366	1488.18	858.000	5.6724	34.8745	27.5044	1487.52
809.000	6.0486	34.8453	27.4338	1488.17	859.000	5.6680	34.8753	27.5056	1487.52
810.000	6.0393	34.8458	27.4355	1488.15	860.000	5.6634	34.8772	27.5077	1487.52
811.000	6.0296	34.8458	27.4367	1488.13	861.000	5.6601	34.8742	27.5057	1487.52



Cruise: 95ANT
 Lat: 20 30

Date: Jun 17 1995
 Lon: 86 00

Time: 04:15:00 GMT
 Stn: 23

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
11.000	28.5084	35.9344	22.9330	1543.60	25.000	28.5454	36.0457	23.0054	1544.03
12.000	28.5102	35.9515	22.9453	1543.64	26.000	28.5477	36.0397	23.0003	1544.04
13.000	28.5100	35.9480	22.9428	1543.65	27.000	28.5411	36.0386	23.0018	1544.05
14.000	28.5073	35.9448	22.9414	1543.66	28.000	28.5344	36.0345	23.0010	1544.05
15.000	28.5063	35.9457	22.9426	1543.67	29.000	28.5093	36.0369	23.0112	1544.01
16.000	28.5065	35.9469	22.9434	1543.69	30.000	28.4917	36.0422	23.0211	1543.99
17.000	28.5067	35.9464	22.9431	1543.71	32.000	28.4817	36.0412	23.0238	1544.00
18.000	28.5065	35.9461	22.9429	1543.72	33.000	28.4684	36.0413	23.0284	1544.00
19.000	28.5065	35.9469	22.9436	1543.74	34.000	28.4644	36.0441	23.0319	1544.01
20.000	28.5077	35.9474	22.9437	1543.76	35.000	28.4597	36.0459	23.0349	1544.02
21.000	28.5082	35.9665	22.9580	1543.80	36.000	28.4552	36.0457	23.0363	1544.02
22.000	28.5165	35.9995	22.9801	1543.87	37.000	28.4479	36.0394	23.0340	1544.02
23.000	28.5265	35.9999	22.9771	1543.91	38.000	28.4228	36.0381	23.0414	1543.98
24.000	28.5337	36.0288	22.9966	1543.97	39.000	28.4027	36.0271	23.0399	1543.94

DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
40.000	28.3504	36.0314	23.0605	1543.85	91.000	26.7178	36.3437	23.8293	1541.40
41.000	28.3054	36.0292	23.0738	1543.76	92.000	26.6912	36.3325	23.8294	1541.34
42.000	28.2678	36.0233	23.0818	1543.69	93.000	26.6776	36.3468	23.8446	1541.34
43.000	28.2357	36.0313	23.0985	1543.65	94.000	26.6595	36.3564	23.8577	1541.33
44.000	28.2108	36.0335	23.1085	1543.62	96.000	26.6416	36.3718	23.8751	1541.34
45.000	28.1845	36.0149	23.1033	1543.56	97.000	26.6380	36.3804	23.8828	1541.36
46.000	28.1249	36.0252	23.1306	1543.45	98.000	26.6264	36.3824	23.8881	1541.35
47.000	28.0721	36.0285	23.1505	1543.36	99.000	26.6033	36.3931	23.9036	1541.33
48.000	27.9977	36.0305	23.1766	1543.21	100.000	26.5908	36.4089	23.9195	1541.33
49.000	27.9094	36.0706	23.2357	1543.07	101.000	26.5793	36.4148	23.9276	1541.33
50.000	27.9191	36.0687	23.2312	1543.11	102.000	26.5592	36.4057	23.9272	1541.29
51.000	27.9118	36.0687	23.2336	1543.12	103.000	26.5166	36.4101	23.9441	1541.21
53.000	27.9050	36.0665	23.2344	1543.14	104.000	26.4623	36.4257	23.9732	1541.12
54.000	27.8835	36.0584	23.2354	1543.09	105.000	26.4205	36.4450	24.0011	1541.07
56.000	27.8395	36.0666	23.2561	1543.04	106.000	26.3988	36.4391	24.0036	1541.03
57.000	27.7924	36.0657	23.2709	1542.95	107.000	26.3628	36.4486	24.0221	1540.97
58.000	27.7296	36.0754	23.2987	1542.84	108.000	26.3466	36.4423	24.0226	1540.94
59.000	27.6841	36.0992	23.3315	1542.78	109.000	26.3340	36.4422	24.0267	1540.93
60.000	27.6511	36.1131	23.3528	1542.74	110.000	26.3275	36.4345	24.0229	1540.93
62.000	27.6252	36.1109	23.3597	1542.71	111.000	26.3035	36.4332	24.0296	1540.89
63.000	27.5871	36.1045	23.3674	1542.64	112.000	26.2752	36.4405	24.0440	1540.84
64.000	27.5218	36.1001	23.3853	1542.50	113.000	26.2613	36.4341	24.0437	1540.82
65.000	27.4518	36.1315	23.4317	1542.40	114.000	26.2389	36.4348	24.0513	1540.79
66.000	27.3696	36.1744	23.4907	1542.27	115.000	26.2110	36.4549	24.0753	1540.76
67.000	27.2993	36.1909	23.5259	1542.15	116.000	26.1968	36.4584	24.0826	1540.74
68.000	27.2488	36.2068	23.5543	1542.07	117.000	26.1807	36.4421	24.0754	1540.71
69.000	27.2118	36.2248	23.5798	1542.02	118.000	26.1424	36.4435	24.0886	1540.64
70.000	27.1951	36.2300	23.5892	1542.01	119.000	26.0865	36.4655	24.1228	1540.55
71.000	27.1628	36.2288	23.5987	1541.95	120.000	26.0444	36.4819	24.1484	1540.49
72.000	27.1391	36.2364	23.6122	1541.92	121.000	26.0204	36.4865	24.1595	1540.45
73.000	27.1244	36.2331	23.6145	1541.91	123.000	25.9972	36.4862	24.1667	1540.43
74.000	27.1045	36.2469	23.6314	1541.88	124.000	25.9438	36.5041	24.1970	1540.34
75.000	27.0811	36.2574	23.6468	1541.86	125.000	25.8848	36.5380	24.2411	1540.26
76.000	27.0204	36.2718	23.6773	1541.76	126.000	25.8951	36.5207	24.2249	1540.28
77.000	26.9921	36.2726	23.6870	1541.71	127.000	25.8825	36.5168	24.2259	1540.27
78.000	26.9705	36.2713	23.6930	1541.68	128.000	25.8648	36.5023	24.2205	1540.23
79.000	26.9419	36.2880	23.7149	1541.65	129.000	25.8272	36.4653	24.2043	1540.12
80.000	26.9237	36.3003	23.7301	1541.64	130.000	25.7489	36.5555	24.2970	1540.04
81.000	26.9089	36.3093	23.7417	1541.63	131.000	25.7408	36.6129	24.3429	1540.11
82.000	26.9037	36.3091	23.7433	1541.64	132.000	25.7469	36.6104	24.3393	1540.13
83.000	26.8977	36.2904	23.7312	1541.61	133.000	25.7289	36.5851	24.3258	1540.08
84.000	26.8564	36.3142	23.7623	1541.57	134.000	25.6662	36.5610	24.3271	1539.92
85.000	26.8340	36.3237	23.7767	1541.55	135.000	25.5994	36.5677	24.3530	1539.79
86.000	26.8207	36.3254	23.7823	1541.53	136.000	25.5149	36.6061	24.4083	1539.65
87.000	26.7957	36.3308	23.7944	1541.50	138.000	25.4609	36.6085	24.4269	1539.56
88.000	26.7738	36.3307	23.8015	1541.46	139.000	25.4214	36.5643	24.4058	1539.45
89.000	26.7445	36.3382	23.8164	1541.43	140.000	25.3215	36.6138	24.4741	1539.26
90.000	26.7316	36.3441	23.8251	1541.42	141.000	25.2123	36.6257	24.5168	1539.05

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
142.000	25.1619	36.6350	24.5392	1538.94	191.000	21.3195	36.7270	25.7331	1530.17
143.000	25.1082	36.6251	24.5484	1538.82	192.000	21.2663	36.7542	25.7685	1530.08
144.000	25.0001	36.5922	24.5567	1538.54	193.000	21.2284	36.7538	25.7787	1529.99
145.000	24.8554	36.6394	24.6365	1538.26	194.000	21.1845	36.7493	25.7874	1529.89
146.000	24.7590	36.6682	24.6876	1538.08	195.000	21.1345	36.7344	25.7899	1529.76
147.000	24.6897	36.7218	24.7493	1537.98	196.000	21.0865	36.7481	25.8136	1529.66
148.000	24.6532	36.7381	24.7728	1537.93	197.000	21.0619	36.7557	25.8262	1529.63
149.000	24.6292	36.7042	24.7545	1537.86	198.000	21.0381	36.7504	25.8287	1529.57
150.000	24.6069	36.7350	24.7847	1537.85	199.000	21.0142	36.7451	25.8313	1529.51
151.000	24.6003	36.7341	24.7861	1537.85	200.000	20.9615	36.7612	25.8580	1529.41
152.000	24.5828	36.7406	24.7963	1537.83	201.000	20.9432	36.7667	25.8672	1529.38
153.000	24.5677	36.7409	24.8011	1537.81	202.000	20.9215	36.7560	25.8650	1529.33
154.000	24.5508	36.7437	24.8084	1537.79	203.000	20.8900	36.7276	25.8521	1529.23
155.000	24.5169	36.7278	24.8067	1537.71	204.000	20.8364	36.7219	25.8625	1529.09
156.000	24.3880	36.7011	24.8254	1537.38	205.000	20.7683	36.7218	25.8809	1528.93
157.000	24.2690	36.7381	24.8893	1537.15	206.000	20.6772	36.7145	25.9001	1528.69
158.000	24.1974	36.7470	24.9175	1537.00	207.000	20.6286	36.7223	25.9193	1528.59
159.000	24.1340	36.7345	24.9271	1536.85	208.000	20.6213	36.7100	25.9119	1528.57
160.000	24.0376	36.7415	24.9612	1536.63	209.000	20.5959	36.7174	25.9245	1528.52
161.000	23.9459	36.7529	24.9972	1536.43	210.000	20.5359	36.6896	25.9195	1528.35
162.000	23.8338	36.7168	25.0032	1536.14	211.000	20.4224	36.6704	25.9355	1528.03
163.000	23.5903	36.6258	25.0061	1535.45	212.000	20.3225	36.6629	25.9567	1527.77
164.000	23.3437	36.7402	25.1655	1534.97	213.000	20.2532	36.6822	25.9900	1527.62
165.000	23.2552	36.7703	25.2143	1534.80	214.000	20.2134	36.7001	26.0144	1527.54
166.000	23.1758	36.7797	25.2446	1534.62	215.000	20.1882	36.6785	26.0046	1527.47
167.000	23.1734	36.7734	25.2405	1534.63	216.000	20.1503	36.6832	26.0185	1527.39
168.000	23.1033	36.7614	25.2519	1534.46	217.000	20.1123	36.6651	26.0148	1527.28
169.000	22.9993	36.7671	25.2865	1534.22	218.000	20.0579	36.6551	26.0217	1527.13
170.000	22.9216	36.7659	25.3082	1534.03	219.000	19.9518	36.6212	26.0240	1526.82
171.000	22.8169	36.7680	25.3400	1533.79	220.000	19.8372	36.6309	26.0617	1526.53
172.000	22.7338	36.8047	25.3921	1533.63	221.000	19.7914	36.6454	26.0849	1526.44
173.000	22.6952	36.7572	25.3671	1533.49	222.000	19.7643	36.6448	26.0918	1526.38
174.000	22.5749	36.6643	25.3311	1533.11	224.000	19.7506	36.6517	26.1006	1526.38
175.000	22.4677	36.7419	25.4207	1532.93	225.000	19.7397	36.6395	26.0942	1526.36
176.000	22.3660	36.7734	25.4738	1532.72	226.000	19.7182	36.6240	26.0881	1526.30
177.000	22.2819	36.7830	25.5051	1532.53	227.000	19.6791	36.5997	26.0799	1526.17
178.000	22.2048	36.7703	25.5175	1532.33	228.000	19.6088	36.5855	26.0875	1525.98
179.000	22.1523	36.7979	25.5533	1532.24	229.000	19.5604	36.6158	26.1234	1525.90
180.000	22.1185	36.7954	25.5610	1532.17	230.000	19.5386	36.6323	26.1418	1525.87
181.000	22.0355	36.7964	25.5852	1531.97	231.000	19.5381	36.6334	26.1428	1525.88
182.000	21.9805	36.8052	25.6075	1531.85	232.000	19.5380	36.6330	26.1426	1525.90
183.000	21.9313	36.7709	25.5953	1531.70	233.000	19.5357	36.6306	26.1414	1525.91
184.000	21.8292	36.7699	25.6233	1531.45	234.000	19.5236	36.6141	26.1319	1525.87
185.000	21.7181	36.7774	25.6602	1531.18	235.000	19.5022	36.6080	26.1330	1525.83
187.000	21.6247	36.7872	25.6939	1530.99	236.000	19.4768	36.6073	26.1391	1525.77
188.000	21.5465	36.7418	25.6812	1530.74	237.000	19.4558	36.5935	26.1341	1525.71
189.000	21.4160	36.7669	25.7366	1530.44	238.000	19.3897	36.5867	26.1461	1525.54
190.000	21.3767	36.7666	25.7473	1530.36	239.000	19.3533	36.6023	26.1675	1525.47

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
240.000	19.3451	36.5982	26.1667	1525.46	291.000	17.6235	36.2978	26.3729	1521.02
241.000	19.3103	36.6020	26.1786	1525.38	292.000	17.5693	36.2992	26.3872	1520.88
242.000	19.2889	36.5973	26.1806	1525.33	293.000	17.5176	36.3075	26.4062	1520.76
243.000	19.2689	36.5952	26.1842	1525.29	294.000	17.4804	36.3339	26.4356	1520.69
244.000	19.2499	36.6044	26.1962	1525.26	295.000	17.4730	36.3385	26.4409	1520.69
245.000	19.2405	36.6056	26.1997	1525.26	296.000	17.4650	36.3601	26.4596	1520.71
246.000	19.2312	36.6029	26.1999	1525.24	297.000	17.4707	36.3509	26.4511	1520.73
247.000	19.1880	36.5521	26.1724	1525.08	298.000	17.4693	36.3496	26.4506	1520.75
248.000	19.1055	36.5598	26.1996	1524.88	299.000	17.4716	36.3664	26.4629	1520.79
249.000	19.0831	36.5808	26.2215	1524.85	300.000	17.4728	36.3513	26.4510	1520.79
250.000	19.0746	36.5420	26.1940	1524.80	301.000	17.4439	36.3260	26.4387	1520.69
251.000	19.0545	36.5311	26.1909	1524.74	302.000	17.3751	36.3589	26.4806	1520.54
252.000	19.0312	36.5407	26.2043	1524.71	303.000	17.3818	36.3912	26.5039	1520.62
253.000	19.0044	36.5286	26.2019	1524.64	304.000	17.4000	36.3534	26.4705	1520.64
254.000	18.9750	36.5028	26.1898	1524.54	305.000	17.3843	36.3361	26.4611	1520.60
255.000	18.9364	36.5063	26.2025	1524.46	306.000	17.3446	36.3334	26.4686	1520.49
256.000	18.8332	36.4691	26.2003	1524.14	307.000	17.2990	36.3216	26.4706	1520.36
257.000	18.7851	36.4974	26.2344	1524.04	308.000	17.2731	36.3203	26.4760	1520.30
258.000	18.7370	36.4842	26.2365	1523.91	309.000	17.2448	36.3130	26.4772	1520.22
259.000	18.6779	36.4801	26.2485	1523.75	310.000	17.2137	36.2734	26.4543	1520.10
260.000	18.6234	36.4884	26.2686	1523.62	311.000	17.1599	36.2672	26.4626	1519.95
262.000	18.5894	36.5043	26.2896	1523.58	312.000	17.1135	36.2875	26.4893	1519.85
264.000	18.5527	36.4922	26.2896	1523.49	313.000	17.0776	36.3005	26.5079	1519.78
265.000	18.5085	36.5181	26.3207	1523.41	314.000	17.0505	36.2955	26.5106	1519.71
266.000	18.5158	36.5093	26.3122	1523.44	315.000	17.0283	36.2932	26.5142	1519.65
267.000	18.5082	36.5019	26.3085	1523.42	316.000	17.0123	36.2970	26.5210	1519.63
268.000	18.4962	36.4959	26.3070	1523.40	317.000	17.0000	36.2981	26.5248	1519.61
269.000	18.4622	36.4853	26.3074	1523.31	318.000	16.9942	36.2957	26.5244	1519.61
270.000	18.4176	36.4889	26.3215	1523.20	319.000	16.9756	36.2737	26.5120	1519.54
271.000	18.3903	36.4566	26.3036	1523.10	320.000	16.9600	36.2688	26.5120	1519.50
272.000	18.3383	36.4053	26.2775	1522.91	321.000	16.9259	36.2519	26.5072	1519.40
273.000	18.2513	36.3776	26.2780	1522.65	322.000	16.8909	36.2440	26.5095	1519.30
274.000	18.1930	36.4753	26.3675	1522.60	323.000	16.8269	36.2209	26.5070	1519.10
275.000	18.1959	36.4552	26.3514	1522.61	324.000	16.7639	36.2126	26.5155	1518.92
276.000	18.1795	36.4489	26.3508	1522.57	325.000	16.7172	36.2278	26.5383	1518.81
277.000	18.1491	36.4552	26.3632	1522.50	326.000	16.6960	36.2261	26.5421	1518.76
278.000	18.1336	36.4380	26.3539	1522.45	327.000	16.6589	36.2089	26.5377	1518.65
279.000	18.1079	36.4471	26.3674	1522.41	328.000	16.6192	36.1784	26.5236	1518.51
280.000	18.0826	36.4464	26.3731	1522.35	329.000	16.5691	36.1953	26.5483	1518.39
282.000	18.0689	36.4452	26.3757	1522.34	330.000	16.5576	36.1992	26.5542	1518.38
283.000	18.0551	36.4264	26.3648	1522.30	331.000	16.5150	36.1782	26.5480	1518.25
284.000	18.0275	36.4209	26.3674	1522.23	332.000	16.4870	36.1781	26.5545	1518.18
285.000	17.9990	36.4258	26.3784	1522.17	333.000	16.4511	36.1707	26.5573	1518.07
286.000	17.9743	36.4078	26.3707	1522.09	334.000	16.4049	36.1512	26.5532	1517.93
287.000	17.9423	36.4009	26.3734	1522.00	335.000	16.3607	36.1555	26.5668	1517.82
288.000	17.8989	36.3073	26.3124	1521.79	336.000	16.3368	36.1697	26.5833	1517.78
289.000	17.7922	36.3276	26.3543	1521.52	337.000	16.3297	36.1758	26.5896	1517.78
290.000	17.7080	36.3410	26.3852	1521.31	338.000	16.3197	36.1745	26.5911	1517.76

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
339.000	16.3128	36.1665	26.5866	1517.76	389.000	15.1402	35.9551	26.6918	1514.71
340.000	16.2984	36.1639	26.5879	1517.72	390.000	15.0958	35.9394	26.6896	1514.57
341.000	16.2855	36.1575	26.5861	1517.69	391.000	15.0627	35.9223	26.6837	1514.46
342.000	16.2638	36.1561	26.5901	1517.64	392.000	15.0366	35.9081	26.6786	1514.38
343.000	16.2467	36.1506	26.5898	1517.59	393.000	14.9786	35.8985	26.6839	1514.20
344.000	16.2069	36.1081	26.5664	1517.44	394.000	14.9522	35.9129	26.7009	1514.16
345.000	16.1569	36.0958	26.5685	1517.29	395.000	14.9198	35.9187	26.7125	1514.07
346.000	16.1326	36.1031	26.5798	1517.25	396.000	14.8913	35.9238	26.7228	1514.01
347.000	16.0813	36.1135	26.5997	1517.12	397.000	14.8857	35.9120	26.7149	1513.99
348.000	16.0265	36.0835	26.5892	1516.93	398.000	14.8556	35.8842	26.7001	1513.88
349.000	15.9882	36.0701	26.5876	1516.81	399.000	14.8004	35.8690	26.7004	1513.70
350.000	15.9393	36.0773	26.6045	1516.69	400.000	14.7619	35.8792	26.7168	1513.62
351.000	15.9052	36.0855	26.6187	1516.61	401.000	14.7406	35.8849	26.7258	1513.57
352.000	15.8807	36.0833	26.6227	1516.55	402.000	14.7271	35.8816	26.7263	1513.54
353.000	15.8625	36.0836	26.6271	1516.51	403.000	14.7004	35.8873	26.7364	1513.48
354.000	15.8370	36.0911	26.6387	1516.45	404.000	14.6808	35.8970	26.7483	1513.44
355.000	15.8220	36.0830	26.6358	1516.42	405.000	14.6663	35.8579	26.7212	1513.37
356.000	15.8132	36.0794	26.6352	1516.40	406.000	14.6210	35.8426	26.7193	1513.22
357.000	15.8001	36.0731	26.6334	1516.37	407.000	14.5816	35.8387	26.7248	1513.11
358.000	15.7655	36.0625	26.6331	1516.27	408.000	14.5512	35.8447	26.7361	1513.04
359.000	15.7248	36.0602	26.6406	1516.16	409.000	14.5262	35.8662	26.7581	1513.00
360.000	15.6996	36.0490	26.6377	1516.08	410.000	14.5064	35.8555	26.7542	1512.94
361.000	15.6583	36.0415	26.6414	1515.96	411.000	14.4894	35.8459	26.7504	1512.89
362.000	15.6300	36.0374	26.6446	1515.89	412.000	14.4693	35.8379	26.7486	1512.83
363.000	15.6159	36.0474	26.6555	1515.87	413.000	14.4386	35.8665	26.7773	1512.79
364.000	15.6037	36.0576	26.6662	1515.86	414.000	14.4371	35.8529	26.7672	1512.78
365.000	15.5974	36.0559	26.6664	1515.86	416.000	14.4111	35.8364	26.7601	1512.72
367.000	15.5905	36.0384	26.6546	1515.85	417.000	14.3874	35.8389	26.7671	1512.66
368.000	15.5751	36.0148	26.6399	1515.79	418.000	14.3604	35.8174	26.7563	1512.56
369.000	15.5447	36.0333	26.6610	1515.73	419.000	14.3306	35.7958	26.7460	1512.45
370.000	15.5324	36.0300	26.6611	1515.71	420.000	14.2917	35.8184	26.7719	1512.37
371.000	15.5179	36.0234	26.6596	1515.68	421.000	14.2618	35.8253	26.7836	1512.30
372.000	15.4777	36.0109	26.6589	1515.55	422.000	14.2607	35.8203	26.7800	1512.31
373.000	15.4373	36.0039	26.6627	1515.43	423.000	14.2540	35.8094	26.7730	1512.29
374.000	15.4211	36.0188	26.6778	1515.42	424.000	14.2393	35.7931	26.7636	1512.24
375.000	15.4134	36.0248	26.6841	1515.42	425.000	14.2135	35.8068	26.7798	1512.19
376.000	15.4104	36.0262	26.6860	1515.43	426.000	14.1924	35.8108	26.7872	1512.15
377.000	15.4095	36.0233	26.6839	1515.44	427.000	14.1669	35.7788	26.7680	1512.04
378.000	15.4020	36.0107	26.6760	1515.42	428.000	14.1413	35.7475	26.7494	1511.95
379.000	15.3960	35.9948	26.6651	1515.39	429.000	14.1153	35.7283	26.7400	1511.84
380.000	15.3857	35.9952	26.6677	1515.37	430.000	14.0334	35.7593	26.7812	1511.64
381.000	15.3612	36.0024	26.6788	1515.33	431.000	14.0046	35.7615	26.7891	1511.57
382.000	15.3511	35.9975	26.6773	1515.31	432.000	13.9771	35.7713	26.8025	1511.50
383.000	15.3400	35.9594	26.6504	1515.25	433.000	13.9627	35.7743	26.8079	1511.48
384.000	15.2875	35.9924	26.6876	1515.14	434.000	13.9520	35.7605	26.7995	1511.44
385.000	15.2645	35.9779	26.6816	1515.06	435.000	13.9380	35.7195	26.7707	1511.36
387.000	15.2403	35.9574	26.6713	1514.99	436.000	13.8809	35.7261	26.7879	1511.21
388.000	15.1965	35.9189	26.6513	1514.84	437.000	13.8472	35.7266	26.7953	1511.12

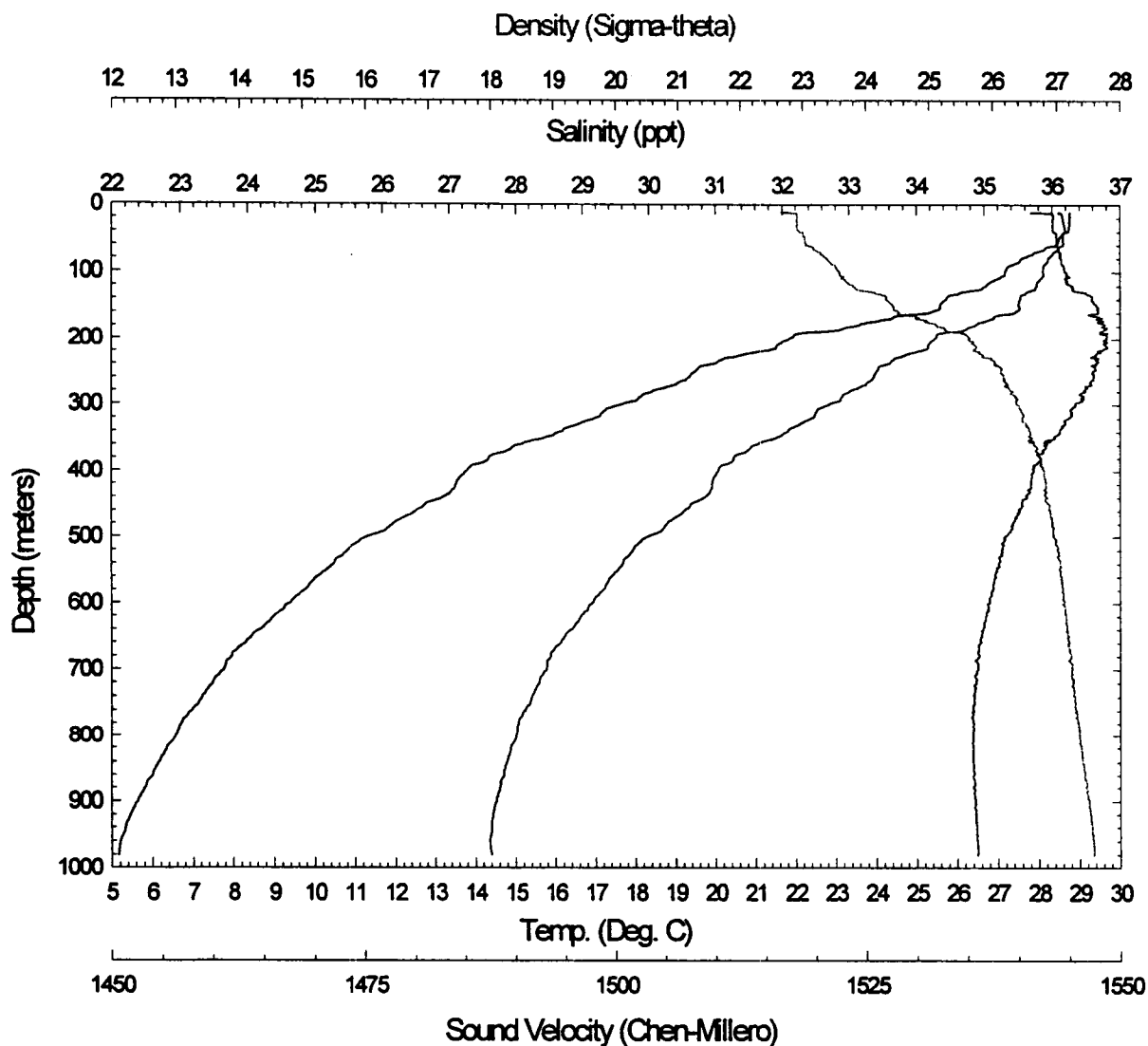
DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
438.000	13.8201	35.7071	26.7859	1511.02	491.000	12.6790	35.5510	26.8985	1507.95
439.000	13.7751	35.7193	26.8048	1510.90	492.000	12.6676	35.5568	26.9052	1507.93
440.000	13.7428	35.7321	26.8214	1510.83	493.000	12.6558	35.5635	26.9128	1507.92
441.000	13.7335	35.7387	26.8286	1510.82	494.000	12.6425	35.5299	26.8893	1507.85
442.000	13.7328	35.7372	26.8275	1510.84	495.000	12.5855	35.4976	26.8756	1507.64
443.000	13.7299	35.7359	26.8272	1510.84	496.000	12.5448	35.5027	26.8875	1507.52
444.000	13.7249	35.7280	26.8221	1510.83	497.000	12.5037	35.5085	26.9001	1507.41
445.000	13.7080	35.7015	26.8052	1510.77	498.000	12.4612	35.4827	26.8884	1507.25
446.000	13.6396	35.6862	26.8076	1510.54	499.000	12.4079	35.4140	26.8455	1507.01
447.000	13.5880	35.6960	26.8258	1510.40	500.000	12.3342	35.4057	26.8534	1506.77
449.000	13.5553	35.7021	26.8374	1510.34	501.000	12.2486	35.4489	26.9036	1506.54
450.000	13.5490	35.7007	26.8377	1510.33	502.000	12.2057	35.4551	26.9168	1506.42
451.000	13.5431	35.7042	26.8416	1510.33	503.000	12.1628	35.4135	26.8927	1506.24
452.000	13.5405	35.7033	26.8414	1510.33	504.000	12.0410	35.3557	26.8711	1505.77
453.000	13.5341	35.7026	26.8422	1510.33	505.000	11.9370	35.3660	26.8989	1505.45
454.000	13.5279	35.7069	26.8469	1510.33	506.000	11.8868	35.3981	26.9335	1505.33
455.000	13.5262	35.6994	26.8415	1510.33	507.000	11.8623	35.4104	26.9478	1505.28
456.000	13.5169	35.6812	26.8293	1510.30	508.000	11.8342	35.4116	26.9539	1505.20
457.000	13.4900	35.6704	26.8265	1510.21	510.000	11.8204	35.4219	26.9647	1505.20
458.000	13.4683	35.6577	26.8211	1510.14	511.000	11.8156	35.4233	26.9667	1505.20
459.000	13.4470	35.6674	26.8331	1510.10	512.000	11.8126	35.4194	26.9643	1505.20
460.000	13.4291	35.6765	26.8438	1510.07	513.000	11.8065	35.4045	26.9538	1505.18
461.000	13.4192	35.6799	26.8486	1510.06	514.000	11.7818	35.3837	26.9424	1505.09
462.000	13.4082	35.6655	26.8396	1510.02	515.000	11.7283	35.3643	26.9374	1504.90
463.000	13.3897	35.6682	26.8455	1509.98	516.000	11.6837	35.3946	26.9694	1504.80
464.000	13.3762	35.6479	26.8326	1509.93	518.000	11.6765	35.4018	26.9764	1504.81
465.000	13.3455	35.6348	26.8288	1509.83	519.000	11.6684	35.4098	26.9841	1504.81
466.000	13.3104	35.6456	26.8443	1509.75	520.000	11.6689	35.4087	26.9832	1504.83
467.000	13.2904	35.6419	26.8456	1509.69	521.000	11.6671	35.4083	26.9832	1504.84
468.000	13.2760	35.6288	26.8384	1509.64	522.000	11.6652	35.4066	26.9823	1504.85
469.000	13.2195	35.6104	26.8356	1509.45	523.000	11.6599	35.3810	26.9634	1504.82
470.000	13.1573	35.6063	26.8451	1509.26	524.000	11.6287	35.3840	26.9716	1504.73
471.000	13.1153	35.6016	26.8500	1509.13	525.000	11.6124	35.3933	26.9820	1504.71
473.000	13.0712	35.5842	26.8454	1509.00	526.000	11.6046	35.3968	26.9861	1504.69
474.000	13.0384	35.5689	26.8402	1508.89	527.000	11.5944	35.3668	26.9646	1504.64
475.000	12.9793	35.5792	26.8601	1508.72	528.000	11.5756	35.3486	26.9541	1504.57
476.000	12.9375	35.5948	26.8806	1508.62	529.000	11.5156	35.3270	26.9484	1504.35
477.000	12.9050	35.5890	26.8826	1508.52	531.000	11.3277	35.2232	26.9024	1503.61
479.000	12.8924	35.5736	26.8733	1508.49	532.000	11.1503	35.2738	26.9743	1503.07
480.000	12.8737	35.5680	26.8726	1508.44	533.000	11.0779	35.2716	26.9858	1502.83
481.000	12.8552	35.5500	26.8624	1508.37	534.000	11.0488	35.2565	26.9793	1502.73
482.000	12.8233	35.5394	26.8606	1508.27	535.000	11.0330	35.2807	27.0011	1502.72
484.000	12.7814	35.5481	26.8757	1508.17	536.000	10.9886	35.2979	27.0225	1502.60
485.000	12.7288	35.5612	26.8963	1508.03	537.000	10.9898	35.2936	27.0189	1502.62
487.000	12.7118	35.5543	26.8945	1508.00	538.000	10.9754	35.2922	27.0205	1502.58
488.000	12.7016	35.5654	26.9051	1507.99	539.000	10.9650	35.2998	27.0284	1502.57
489.000	12.6962	35.5619	26.9034	1507.98	540.000	10.9614	35.2990	27.0284	1502.57
490.000	12.6902	35.5495	26.8950	1507.97	541.000	10.9559	35.2946	27.0259	1502.57

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
542.000	10.9490	35.2950	27.0276	1502.56	590.000	9.8393	35.1186	27.0843	1499.20
543.000	10.9406	35.2872	27.0230	1502.54	591.000	9.8121	35.1369	27.1032	1499.14
544.000	10.9274	35.2923	27.0294	1502.51	592.000	9.8039	35.1449	27.1109	1499.14
545.000	10.9150	35.2716	27.0154	1502.47	593.000	9.8005	35.1398	27.1076	1499.14
546.000	10.8953	35.2650	27.0139	1502.40	594.000	9.8010	35.1362	27.1046	1499.15
547.000	10.8713	35.2632	27.0168	1502.33	595.000	9.7874	35.1207	27.0948	1499.10
548.000	10.8532	35.2859	27.0377	1502.31	596.000	9.7652	35.1165	27.0953	1499.03
549.000	10.8354	35.2812	27.0373	1502.26	597.000	9.7459	35.0985	27.0844	1498.95
550.000	10.8213	35.2556	27.0199	1502.20	598.000	9.7172	35.0335	27.0384	1498.79
551.000	10.8159	35.2314	27.0020	1502.17	599.000	9.6577	35.0942	27.0958	1498.66
552.000	10.7890	35.2472	27.0192	1502.11	600.000	9.6196	35.1219	27.1238	1498.57
553.000	10.7621	35.2558	27.0307	1502.04	601.000	9.6131	35.1131	27.1181	1498.56
554.000	10.7424	35.2635	27.0403	1501.99	602.000	9.6067	35.1093	27.1162	1498.55
555.000	10.7186	35.2553	27.0381	1501.92	603.000	9.5961	35.0999	27.1106	1498.51
556.000	10.7021	35.2348	27.0252	1501.85	604.000	9.5769	35.0996	27.1136	1498.46
557.000	10.6889	35.2302	27.0238	1501.82	605.000	9.5466	35.0403	27.0723	1498.30
558.000	10.6724	35.2254	27.0230	1501.77	606.000	9.4616	35.0553	27.0979	1498.02
559.000	10.6212	35.2293	27.0352	1501.61	607.000	9.4448	35.0287	27.0800	1497.95
560.000	10.5646	35.2214	27.0390	1501.42	608.000	9.3924	35.0221	27.0834	1497.75
561.000	10.5209	35.2143	27.0412	1501.27	609.000	9.3710	35.0466	27.1061	1497.73
562.000	10.4877	35.2029	27.0382	1501.15	610.000	9.3477	35.0590	27.1196	1497.67
563.000	10.4536	35.2014	27.0430	1501.05	611.000	9.3268	35.0456	27.1125	1497.60
564.000	10.4303	35.1494	27.0065	1500.92	612.000	9.2802	35.0239	27.1032	1497.42
565.000	10.3950	35.1540	27.0162	1500.82	613.000	9.2318	35.0562	27.1364	1497.30
566.000	10.3495	35.1640	27.0320	1500.68	614.000	9.2124	35.0599	27.1424	1497.25
567.000	10.3071	35.1961	27.0644	1500.59	615.000	9.2073	35.0662	27.1482	1497.25
568.000	10.2900	35.1790	27.0540	1500.52	616.000	9.2086	35.0652	27.1472	1497.27
569.000	10.2504	35.1710	27.0547	1500.39	617.000	9.2035	35.0647	27.1477	1497.27
570.000	10.2182	35.1788	27.0664	1500.30	618.000	9.1997	35.0655	27.1490	1497.27
571.000	10.2028	35.1876	27.0759	1500.27	619.000	9.1965	35.0655	27.1495	1497.28
572.000	10.1925	35.1781	27.0703	1500.24	620.000	9.1955	35.0661	27.1501	1497.29
573.000	10.1675	35.1735	27.0710	1500.16	621.000	9.1950	35.0655	27.1497	1497.31
574.000	10.1574	35.1692	27.0695	1500.13	622.000	9.1947	35.0654	27.1497	1497.32
575.000	10.1388	35.1899	27.0888	1500.12	623.000	9.1943	35.0653	27.1497	1497.35
576.000	10.1360	35.1876	27.0875	1500.11	624.000	9.1940	35.0652	27.1497	1497.35
577.000	10.1353	35.1889	27.0886	1500.13	625.000	9.1932	35.0658	27.1504	1497.37
578.000	10.1350	35.1886	27.0885	1500.15	626.000	9.1921	35.0662	27.1508	1497.38
579.000	10.1333	35.1888	27.0890	1500.16	627.000	9.1916	35.0668	27.1514	1497.40
580.000	10.1320	35.1894	27.0897	1500.17	628.000	9.1920	35.0652	27.1501	1497.42
581.000	10.1326	35.1854	27.0865	1500.18	629.000	9.1921	35.0646	27.1496	1497.43
582.000	10.1230	35.1751	27.0801	1500.15	630.000	9.1900	35.0638	27.1494	1497.44
583.000	10.0876	35.1527	27.0687	1500.02	631.000	9.1891	35.0619	27.1480	1497.45
584.000	10.0595	35.1534	27.0740	1499.93	632.000	9.1855	35.0634	27.1499	1497.45
585.000	10.0298	35.1396	27.0683	1499.82	633.000	9.1833	35.0652	27.1516	1497.46
586.000	10.0001	35.1400	27.0738	1499.74	634.000	9.1779	35.0553	27.1448	1497.45
587.000	9.9689	35.1440	27.0822	1499.64	636.000	9.1671	35.0562	27.1473	1497.45
588.000	9.9303	35.1293	27.0772	1499.51	637.000	9.1598	35.0490	27.1429	1497.43
589.000	9.8891	35.1086	27.0681	1499.35	638.000	9.1525	35.0384	27.1357	1497.41

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
639.000	9.1395	35.0505	27.1472	1497.39	694.000	8.0576	34.9212	27.2146	1494.12
640.000	9.1298	35.0598	27.1562	1497.38	695.000	8.0450	34.9238	27.2186	1494.09
641.000	9.1249	35.0537	27.1522	1497.37	696.000	8.0371	34.9084	27.2077	1494.06
642.000	9.1233	35.0458	27.1463	1497.37	697.000	7.9622	34.8760	27.1934	1493.75
643.000	9.1179	35.0444	27.1461	1497.37	698.000	7.9146	34.8905	27.2118	1493.61
644.000	9.1114	35.0456	27.1481	1497.36	699.000	7.8855	34.8878	27.2140	1493.51
645.000	9.1016	35.0532	27.1556	1497.35	700.000	7.8680	34.8801	27.2106	1493.45
646.000	9.0946	35.0426	27.1485	1497.33	701.000	7.8371	34.8817	27.2163	1493.35
647.000	9.0801	35.0486	27.1556	1497.30	702.000	7.7977	34.8816	27.2220	1493.22
648.000	9.0747	35.0419	27.1510	1497.29	703.000	7.7424	34.8548	27.2091	1492.99
649.000	9.0683	35.0350	27.1468	1497.28	704.000	7.6551	34.8568	27.2233	1492.68
651.000	9.0510	35.0449	27.1574	1497.26	705.000	7.6163	34.8423	27.2176	1492.52
653.000	9.0444	35.0381	27.1531	1497.26	706.000	7.5757	34.8136	27.2008	1492.35
654.000	9.0313	35.0068	27.1307	1497.19	707.000	7.5361	34.8279	27.2177	1492.24
656.000	9.0069	35.0108	27.1378	1497.13	708.000	7.5047	34.8461	27.2366	1492.15
657.000	8.9667	35.0166	27.1487	1497.01	709.000	7.4787	34.8623	27.2531	1492.09
658.000	8.9358	34.9969	27.1382	1496.89	710.000	7.4432	34.8226	27.2269	1491.92
659.000	8.8917	35.0010	27.1484	1496.75	711.000	7.3833	34.8034	27.2203	1491.69
660.000	8.8630	35.0064	27.1572	1496.66	712.000	7.3139	34.7930	27.2219	1491.42
661.000	8.8434	35.0117	27.1644	1496.62	713.000	7.2404	34.7950	27.2338	1491.16
662.000	8.8314	35.0145	27.1686	1496.59	714.000	7.1810	34.7950	27.2422	1490.95
663.000	8.8272	35.0112	27.1666	1496.59	715.000	7.1282	34.8079	27.2597	1490.78
664.000	8.8243	35.0053	27.1627	1496.59	716.000	7.0795	34.8091	27.2674	1490.60
665.000	8.8138	35.0057	27.1645	1496.56	717.000	7.0313	34.8344	27.2940	1490.47
666.000	8.8046	35.0028	27.1637	1496.54	718.000	6.9974	34.8296	27.2949	1490.35
667.000	8.7815	34.9499	27.1259	1496.41	719.000	6.9608	34.8429	27.3104	1490.24
668.000	8.6845	34.9128	27.1119	1496.02	720.000	6.9458	34.8547	27.3218	1490.21
669.000	8.6054	34.9402	27.1458	1495.78	721.000	6.9459	34.8512	27.3190	1490.22
670.000	8.5654	34.9674	27.1733	1495.68	722.000	6.9448	34.8529	27.3206	1490.24
671.000	8.5507	34.9657	27.1742	1495.64	723.000	6.9435	34.8538	27.3214	1490.26
672.000	8.5305	34.9739	27.1839	1495.59	724.000	6.9410	34.8558	27.3234	1490.26
673.000	8.5228	34.9671	27.1798	1495.57	725.000	6.9411	34.8539	27.3219	1490.27
674.000	8.5063	34.9558	27.1734	1495.51	726.000	6.9393	34.8535	27.3219	1490.29
675.000	8.4804	34.9216	27.1506	1495.39	727.000	6.9371	34.8535	27.3222	1490.29
676.000	8.4241	34.8934	27.1371	1495.16	728.000	6.9320	34.8563	27.3251	1490.29
677.000	8.3600	34.9172	27.1656	1494.96	729.000	6.9313	34.8555	27.3246	1490.31
678.000	8.3049	34.9454	27.1961	1494.81	730.000	6.9288	34.8542	27.3239	1490.31
680.000	8.2873	34.9396	27.1943	1494.77	731.000	6.9245	34.8525	27.3232	1490.31
682.000	8.2606	34.9284	27.1896	1494.69	732.000	6.9167	34.8489	27.3213	1490.29
683.000	8.2334	34.9119	27.1807	1494.59	734.000	6.8958	34.8282	27.3080	1490.22
684.000	8.2055	34.8982	27.1742	1494.48	735.000	6.8747	34.8422	27.3218	1490.17
685.000	8.1603	34.9159	27.1949	1494.35	737.000	6.8685	34.8454	27.3252	1490.18
687.000	8.1168	34.9309	27.2133	1494.24	738.000	6.8575	34.8473	27.3283	1490.16
689.000	8.1050	34.9380	27.2207	1494.23	739.000	6.8492	34.8414	27.3248	1490.14
690.000	8.0970	34.9252	27.2119	1494.20	741.000	6.8318	34.8392	27.3255	1490.10
691.000	8.0881	34.9279	27.2153	1494.19	742.000	6.8187	34.8379	27.3262	1490.07
692.000	8.0789	34.9333	27.2209	1494.18	743.000	6.8058	34.8396	27.3292	1490.03
693.000	8.0687	34.9279	27.2182	1494.15	744.000	6.7941	34.8364	27.3283	1490.00

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
745.000	6.7849	34.8441	27.3358	1490.00	794.000	6.4432	34.8453	27.3829	1489.48
746.000	6.7800	34.8442	27.3364	1489.99	795.000	6.4417	34.8453	27.3831	1489.49
747.000	6.7735	34.8405	27.3344	1489.97	796.000	6.4378	34.8404	27.3797	1489.48
748.000	6.7632	34.8389	27.3345	1489.95	797.000	6.4299	34.8428	27.3826	1489.47
749.000	6.7516	34.8414	27.3381	1489.92	798.000	6.4240	34.8363	27.3783	1489.45
750.000	6.7403	34.8379	27.3368	1489.89	799.000	6.4149	34.8406	27.3828	1489.44
751.000	6.7257	34.8472	27.3462	1489.86	800.000	6.4068	34.8459	27.3880	1489.43
752.000	6.7231	34.8416	27.3421	1489.86	801.000	6.4032	34.8374	27.3819	1489.42
753.000	6.7141	34.8446	27.3458	1489.85	802.000	6.3967	34.8387	27.3838	1489.42
754.000	6.7029	34.8413	27.3446	1489.82	803.000	6.3888	34.8426	27.3879	1489.41
755.000	6.6955	34.8465	27.3498	1489.81	804.000	6.3840	34.8452	27.3906	1489.41
756.000	6.6903	34.8494	27.3527	1489.81	805.000	6.3817	34.8456	27.3913	1489.42
757.000	6.6856	34.8435	27.3488	1489.80	807.000	6.3776	34.8466	27.3926	1489.43
758.000	6.6789	34.8314	27.3401	1489.78	808.000	6.3740	34.8485	27.3945	1489.44
759.000	6.6681	34.8332	27.3430	1489.76	809.000	6.3698	34.8450	27.3923	1489.43
760.000	6.6516	34.8457	27.3550	1489.72	810.000	6.3651	34.8449	27.3929	1489.43
761.000	6.6384	34.8462	27.3571	1489.69	811.000	6.3531	34.8336	27.3855	1489.39
762.000	6.6371	34.8423	27.3544	1489.70	812.000	6.3376	34.8305	27.3851	1489.34
763.000	6.6324	34.8388	27.3522	1489.69	813.000	6.3259	34.8229	27.3807	1489.30
764.000	6.6230	34.8402	27.3545	1489.67	814.000	6.3074	34.8318	27.3901	1489.26
765.000	6.6169	34.8427	27.3574	1489.67	815.000	6.2904	34.8445	27.4024	1489.22
766.000	6.6136	34.8455	27.3600	1489.68	816.000	6.2823	34.8466	27.4051	1489.21
767.000	6.6103	34.8482	27.3627	1489.68	817.000	6.2762	34.8406	27.4012	1489.20
768.000	6.6088	34.8492	27.3637	1489.69	818.000	6.2544	34.8308	27.3962	1489.11
769.000	6.6065	34.8490	27.3637	1489.70	819.000	6.2371	34.8359	27.4025	1489.07
770.000	6.6065	34.8513	27.3656	1489.72	820.000	6.2253	34.8438	27.4102	1489.05
771.000	6.6044	34.8396	27.3567	1489.72	821.000	6.2198	34.8459	27.4127	1489.05
772.000	6.5940	34.8362	27.3553	1489.69	822.000	6.2174	34.8474	27.4142	1489.06
773.000	6.5822	34.8323	27.3539	1489.65	824.000	6.2125	34.8418	27.4104	1489.06
774.000	6.5667	34.8236	27.3491	1489.60	825.000	6.2006	34.8448	27.4143	1489.03
775.000	6.5394	34.8436	27.3685	1489.53	826.000	6.1939	34.8432	27.4139	1489.03
776.000	6.5318	34.8459	27.3714	1489.53	828.000	6.1782	34.8399	27.4133	1489.00
777.000	6.5298	34.8465	27.3720	1489.53	829.000	6.1713	34.8446	27.4179	1488.98
778.000	6.5280	34.8428	27.3695	1489.54	830.000	6.1643	34.8464	27.4202	1488.98
779.000	6.5258	34.8444	27.3711	1489.55	831.000	6.1570	34.8473	27.4219	1488.97
780.000	6.5236	34.8425	27.3698	1489.55	832.000	6.1472	34.8474	27.4233	1488.94
781.000	6.5178	34.8428	27.3709	1489.55	834.000	6.1389	34.8384	27.4173	1488.94
782.000	6.5089	34.8412	27.3707	1489.53	836.000	6.1273	34.8355	27.4165	1488.92
783.000	6.5001	34.8436	27.3738	1489.51	837.000	6.1185	34.8379	27.4195	1488.90
784.000	6.4976	34.8456	27.3757	1489.52	838.000	6.1084	34.8392	27.4218	1488.88
785.000	6.4942	34.8433	27.3744	1489.52	839.000	6.0986	34.8385	27.4225	1488.86
786.000	6.4929	34.8463	27.3770	1489.54	840.000	6.0852	34.8493	27.4327	1488.84
788.000	6.4858	34.8380	27.3714	1489.54	841.000	6.0761	34.8554	27.4387	1488.82
789.000	6.4766	34.8425	27.3761	1489.52	842.000	6.0761	34.8535	27.4372	1488.84
790.000	6.4698	34.8409	27.3757	1489.51	843.000	6.0752	34.8519	27.4362	1488.85
791.000	6.4592	34.8424	27.3783	1489.48	844.000	6.0709	34.8527	27.4373	1488.85
792.000	6.4546	34.8394	27.3765	1489.48	845.000	6.0651	34.8496	27.4357	1488.84
793.000	6.4479	34.8410	27.3788	1489.47	846.000	6.0625	34.8456	27.4328	1488.84

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
847.000	6.0541	34.8388	27.4285	1488.82	899.000	5.6349	34.8651	27.5020	1488.05
848.000	6.0279	34.8469	27.4383	1488.74	900.000	5.6276	34.8719	27.5084	1488.04
849.000	6.0220	34.8505	27.4419	1488.74	901.000	5.6237	34.8778	27.5135	1488.05
850.000	6.0173	34.8573	27.4478	1488.74	902.000	5.6224	34.8812	27.5164	1488.07
851.000	6.0131	34.8562	27.4475	1488.74					
852.000	6.0098	34.8569	27.4485	1488.75					
853.000	6.0091	34.8556	27.4476	1488.76					
854.000	6.0063	34.8520	27.4450	1488.76					
855.000	6.0010	34.8460	27.4411	1488.75					
856.000	5.9856	34.8510	27.4469	1488.71					
858.000	5.9736	34.8508	27.4483	1488.69					
859.000	5.9615	34.8528	27.4514	1488.67					
860.000	5.9513	34.8583	27.4571	1488.65					
861.000	5.9458	34.8630	27.4615	1488.65					
862.000	5.9461	34.8600	27.4591	1488.66					
863.000	5.9430	34.8618	27.4609	1488.67					
864.000	5.9420	34.8587	27.4585	1488.68					
865.000	5.9397	34.8572	27.4577	1488.68					
866.000	5.9341	34.8572	27.4584	1488.68					
867.000	5.9274	34.8529	27.4559	1488.67					
868.000	5.9145	34.8583	27.4618	1488.64					
869.000	5.9042	34.8623	27.4662	1488.62					
870.000	5.9006	34.8623	27.4667	1488.62					
872.000	5.8976	34.8568	27.4627	1488.63					
873.000	5.8892	34.8556	27.4629	1488.62					
874.000	5.8737	34.8582	27.4669	1488.58					
875.000	5.8669	34.8601	27.4693	1488.57					
876.000	5.8563	34.8595	27.4701	1488.54					
877.000	5.8458	34.8611	27.4727	1488.51					
878.000	5.8372	34.8502	27.4651	1488.49					
880.000	5.8219	34.8481	27.4654	1488.45					
881.000	5.8064	34.8412	27.4618	1488.40					
882.000	5.7909	34.8531	27.4733	1488.37					
883.000	5.7802	34.8617	27.4814	1488.36					
884.000	5.7721	34.8672	27.4867	1488.35					
885.000	5.7684	34.8680	27.4878	1488.35					
886.000	5.7624	34.8645	27.4858	1488.34					
887.000	5.7591	34.8699	27.4905	1488.35					
888.000	5.7457	34.8621	27.4860	1488.30					
889.000	5.7363	34.8686	27.4924	1488.30					
890.000	5.7350	34.8533	27.4804	1488.29					
891.000	5.7286	34.8516	27.4798	1488.27					
893.000	5.7120	34.8534	27.4833	1488.24					
894.000	5.7008	34.8601	27.4900	1488.22					
895.000	5.6856	34.8642	27.4952	1488.18					
896.000	5.6632	34.8516	27.4879	1488.09					
897.000	5.6503	34.8582	27.4947	1488.07					
898.000	5.6362	34.8664	27.5029	1488.04					



Cruise: 95ANT
 Lat: 20 00

Date: Jun 17 1995
 Lon: 86 15

Time: 16:00:00 GMT
 Stn: 29

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
13.000	28.7697	36.0133	22.9055	1544.28	27.000	28.7583	36.0133	22.9105	1544.49
14.000	28.7705	36.0178	22.9087	1544.30	28.000	28.7591	36.0149	22.9116	1544.51
15.000	28.7723	36.0169	22.9075	1544.32	30.000	28.7606	36.0115	22.9086	1544.54
16.000	28.7694	36.0203	22.9112	1544.33	31.000	28.7590	36.0025	22.9025	1544.55
17.000	28.7713	36.0183	22.9091	1544.35	32.000	28.7539	36.0122	22.9116	1544.56
18.000	28.7708	36.0174	22.9086	1544.37	33.000	28.7521	36.0088	22.9097	1544.58
19.000	28.7717	36.0182	22.9091	1544.39	34.000	28.7476	36.0093	22.9116	1544.58
20.000	28.7708	36.0159	22.9076	1544.40	35.000	28.7475	36.0087	22.9113	1544.60
21.000	28.7690	36.0157	22.9082	1544.41	36.000	28.7461	36.0092	22.9122	1544.61
22.000	28.7674	36.0105	22.9050	1544.43	37.000	28.7445	36.0126	22.9154	1544.63
23.000	28.7608	36.0050	22.9031	1544.42	38.000	28.7403	36.0174	22.9205	1544.64
24.000	28.7601	36.0069	22.9048	1544.43	39.000	28.7185	36.0190	22.9290	1544.61
25.000	28.7535	36.0143	22.9127	1544.45	40.000	28.6822	36.0373	22.9549	1544.58
26.000	28.7579	36.0137	22.9109	1544.47	41.000	28.6042	36.0636	23.0008	1544.45

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
42.000	28.5988	36.0645	23.0033	1544.46	94.000	27.2322	36.1815	23.5425	1542.45
43.000	28.5833	36.0609	23.0058	1544.43	95.000	27.2228	36.1828	23.5466	1542.44
44.000	28.5705	36.0655	23.0136	1544.43	96.000	27.2164	36.1814	23.5477	1542.44
45.000	28.5616	36.0633	23.0149	1544.42	97.000	27.2060	36.1829	23.5522	1542.44
46.000	28.5488	36.0622	23.0185	1544.41	98.000	27.1928	36.1859	23.5589	1542.43
47.000	28.5312	36.0597	23.0225	1544.39	99.000	27.1786	36.2063	23.5788	1542.44
48.000	28.5073	36.0657	23.0350	1544.36	100.000	27.1781	36.2158	23.5862	1542.46
49.000	28.5081	36.0656	23.0347	1544.38	101.000	27.1821	36.2145	23.5840	1542.49
50.000	28.5076	36.0669	23.0360	1544.39	102.000	27.1835	36.2158	23.5846	1542.51
51.000	28.5047	36.0645	23.0352	1544.41	103.000	27.1839	36.2248	23.5914	1542.54
52.000	28.5019	36.0630	23.0351	1544.42	104.000	27.1815	36.2175	23.5867	1542.54
53.000	28.4978	36.0634	23.0368	1544.42	105.000	27.1303	36.2052	23.5940	1542.43
54.000	28.4921	36.0677	23.0421	1544.43	106.000	27.0780	36.2609	23.6528	1542.39
55.000	28.4870	36.0677	23.0438	1544.44	107.000	27.0817	36.2616	23.6522	1542.41
57.000	28.4769	36.0602	23.0417	1544.44	108.000	27.0486	36.1855	23.6057	1542.27
58.000	28.4486	36.0708	23.0592	1544.41	109.000	26.9954	36.2033	23.6361	1542.19
59.000	28.4469	36.0749	23.0628	1544.43	110.000	26.9595	36.2118	23.6541	1542.14
60.000	28.4178	36.0498	23.0536	1544.35	111.000	26.9315	36.2159	23.6661	1542.09
61.000	28.3124	36.0550	23.0925	1544.14	112.000	26.9077	36.2324	23.6863	1542.07
62.000	28.2191	36.0786	23.1411	1543.98	113.000	26.8681	36.2001	23.6747	1541.96
63.000	28.1817	36.0919	23.1635	1543.93	114.000	26.8181	36.2175	23.7039	1541.89
64.000	28.1666	36.0989	23.1737	1543.92	115.000	26.8014	36.2340	23.7217	1541.89
65.000	28.1614	36.1065	23.1813	1543.94	116.000	26.7883	36.2061	23.7049	1541.84
66.000	28.1512	36.0809	23.1655	1543.90	117.000	26.7513	36.2472	23.7478	1541.82
67.000	28.1020	36.0820	23.1825	1543.82	118.000	26.7372	36.2627	23.7640	1541.82
68.000	28.0471	36.0965	23.2116	1543.73	119.000	26.7187	36.3026	23.8000	1541.83
69.000	28.0071	36.1155	23.2391	1543.68	120.000	26.7127	36.3038	23.8029	1541.84
70.000	27.9523	36.0970	23.2432	1543.55	121.000	26.6760	36.2800	23.7967	1541.75
71.000	27.8805	36.1258	23.2885	1543.44	122.000	26.6325	36.3121	23.8349	1541.70
72.000	27.8718	36.1315	23.2956	1543.45	123.000	26.6266	36.3153	23.8392	1541.70
74.000	27.8591	36.1139	23.2867	1543.43	124.000	26.6220	36.3156	23.8410	1541.71
75.000	27.7426	36.1208	23.3299	1543.20	125.000	26.5595	36.2883	23.8403	1541.56
76.000	27.7519	36.1250	23.3302	1543.24	126.000	26.4463	36.3106	23.8931	1541.34
77.000	27.7100	36.1057	23.3294	1543.15	127.000	26.3339	36.3312	23.9442	1541.12
78.000	27.6462	36.1116	23.3546	1543.03	128.000	26.1810	36.4196	24.0591	1540.87
80.000	27.5750	36.1343	23.3951	1542.93	129.000	26.0857	36.4873	24.1402	1540.75
82.000	27.5591	36.1464	23.4094	1542.94	130.000	26.0713	36.5023	24.1560	1540.74
83.000	27.5488	36.1411	23.4089	1542.93	131.000	26.0475	36.5073	24.1674	1540.70
84.000	27.5364	36.1396	23.4118	1542.92	132.000	26.0178	36.5146	24.1823	1540.66
85.000	27.5139	36.1428	23.4216	1542.89	133.000	25.8629	36.5505	24.2578	1540.36
86.000	27.4800	36.1411	23.4314	1542.82	134.000	25.8127	36.5730	24.2906	1540.28
87.000	27.4281	36.1371	23.4453	1542.72	135.000	25.7770	36.5856	24.3114	1540.22
88.000	27.3829	36.1426	23.4641	1542.64	136.000	25.7605	36.5910	24.3206	1540.21
89.000	27.3542	36.1569	23.4843	1542.61	137.000	25.7550	36.5937	24.3245	1540.22
90.000	27.3090	36.1769	23.5140	1542.55	138.000	25.7508	36.5956	24.3273	1540.23
91.000	27.2722	36.1698	23.5206	1542.48	139.000	25.7501	36.5873	24.3213	1540.24
92.000	27.2640	36.1698	23.5233	1542.47	140.000	25.7299	36.5745	24.3180	1540.19
93.000	27.2445	36.1778	23.5356	1542.46	141.000	25.6936	36.5915	24.3421	1540.14

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
142.000	25.6781	36.6002	24.3536	1540.13	191.000	22.1005	36.7075	25.4999	1532.21
143.000	25.6551	36.6141	24.3713	1540.11	192.000	22.0400	36.7668	25.5621	1532.13
144.000	25.6438	36.6193	24.3789	1540.10	193.000	21.9856	36.7906	25.5956	1532.03
145.000	25.6336	36.6145	24.3785	1540.09	194.000	21.9646	36.8042	25.6119	1532.01
146.000	25.6002	36.6390	24.4074	1540.06	195.000	21.9572	36.8097	25.6183	1532.01
147.000	25.5885	36.6491	24.4187	1540.05	196.000	21.9531	36.8083	25.6184	1532.02
148.000	25.5855	36.6548	24.4241	1540.07	197.000	21.9430	36.8062	25.6197	1532.01
149.000	25.5833	36.6623	24.4305	1540.09	198.000	21.8852	36.7998	25.6311	1531.87
150.000	25.5821	36.6785	24.4432	1540.12	199.000	21.8414	36.8071	25.6490	1531.78
151.000	25.5855	36.6797	24.4431	1540.15	200.000	21.8381	36.7931	25.6394	1531.76
153.000	25.5860	36.6800	24.4433	1540.19	201.000	21.8191	36.7605	25.6200	1531.70
154.000	25.5696	36.6608	24.4340	1540.14	202.000	21.7837	36.7510	25.6228	1531.61
155.000	25.5222	36.6762	24.4603	1540.06	203.000	21.7176	36.7884	25.6698	1531.50
156.000	25.4686	36.6708	24.4728	1539.95	204.000	21.6792	36.8127	25.6990	1531.44
157.000	25.4102	36.6852	24.5020	1539.84	205.000	21.6594	36.8137	25.7054	1531.41
158.000	25.3750	36.6847	24.5125	1539.77	206.000	21.6506	36.7559	25.6639	1531.34
159.000	25.3292	36.6839	24.5260	1539.68	207.000	21.6159	36.7614	25.6777	1531.27
160.000	25.2701	36.6661	24.5308	1539.54	208.000	21.5784	36.7826	25.7044	1531.21
161.000	25.1173	36.5627	24.4996	1539.08	209.000	21.5580	36.7946	25.7193	1531.19
162.000	24.8964	36.5317	24.5437	1538.53	210.000	21.5416	36.8026	25.7300	1531.17
163.000	24.7201	36.5551	24.6149	1538.14	211.000	21.5323	36.8060	25.7353	1531.17
164.000	24.4937	36.6450	24.7516	1537.72	212.000	21.5221	36.8121	25.7428	1531.16
165.000	24.4378	36.6965	24.8075	1537.65	213.000	21.5176	36.8135	25.7452	1531.17
166.000	24.4562	36.6852	24.7934	1537.70	214.000	21.5168	36.8106	25.7433	1531.17
167.000	24.4110	36.7427	24.8508	1537.66	215.000	21.5092	36.7657	25.7113	1531.13
168.000	24.3918	36.6432	24.7811	1537.53	216.000	21.4249	36.7603	25.7307	1530.91
169.000	24.2792	36.6709	24.8361	1537.30	217.000	21.3868	36.7474	25.7314	1530.81
170.000	24.1606	36.7162	24.9060	1537.08	218.000	21.3183	36.6663	25.6885	1530.56
171.000	24.0864	36.7485	24.9527	1536.95	219.000	21.1608	36.6861	25.7471	1530.17
172.000	24.0588	36.7615	24.9708	1536.91	220.000	21.0696	36.7243	25.8013	1529.99
173.000	23.9774	36.6654	24.9223	1536.62	221.000	21.0044	36.6975	25.7988	1529.80
174.000	23.7641	36.6880	25.0028	1536.14	222.000	20.9009	36.6438	25.7863	1529.48
175.000	23.7323	36.7348	25.0477	1536.12	223.000	20.8271	36.6424	25.8054	1529.30
176.000	23.6655	36.7657	25.0910	1536.01	224.000	20.7502	36.6391	25.8238	1529.11
177.000	23.6100	36.7789	25.1174	1535.90	225.000	20.6599	36.6562	25.8613	1528.89
178.000	23.5719	36.7810	25.1304	1535.82	227.000	20.5553	36.5969	25.8445	1528.58
179.000	23.5362	36.7528	25.1195	1535.72	228.000	20.4854	36.5663	25.8400	1528.37
180.000	23.4315	36.7254	25.1295	1535.45	229.000	20.3338	36.6721	25.9615	1528.10
181.000	23.3211	36.7710	25.1965	1535.23	230.000	20.2303	36.6876	26.0012	1527.85
182.000	23.2376	36.8131	25.2530	1535.09	231.000	20.2226	36.6386	25.9658	1527.79
183.000	23.2098	36.7994	25.2507	1535.02	233.000	20.1595	36.6410	25.9847	1527.65
184.000	23.1611	36.7863	25.2550	1534.90	234.000	20.1050	36.6708	26.0220	1527.55
185.000	23.1237	36.7578	25.2443	1534.79	235.000	20.0651	36.6887	26.0463	1527.48
186.000	23.0610	36.7486	25.2556	1534.64	236.000	20.0541	36.6810	26.0434	1527.45
187.000	22.9395	36.7422	25.2860	1534.34	237.000	20.0447	36.6534	26.0249	1527.41
188.000	22.7257	36.6960	25.3126	1533.75	238.000	19.9892	36.6261	26.0188	1527.25
189.000	22.3592	36.7232	25.4384	1532.86	239.000	19.9012	36.6633	26.0706	1527.07
190.000	22.2118	36.8290	25.5608	1532.62	240.000	19.8289	36.5684	26.0171	1526.78

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
241.000	19.7156	36.6112	26.0798	1526.52	294.000	18.0499	36.4470	26.3824	1522.50
242.000	19.6577	36.6189	26.1009	1526.39	295.000	17.9905	36.4013	26.3621	1522.28
243.000	19.6174	36.6345	26.1235	1526.31	296.000	17.8846	36.3769	26.3697	1521.96
244.000	19.5921	36.6351	26.1305	1526.26	297.000	17.8297	36.3490	26.3618	1521.79
245.000	19.5668	36.6384	26.1398	1526.21	298.000	17.7109	36.3324	26.3784	1521.44
246.000	19.5558	36.6442	26.1471	1526.20	299.000	17.7107	36.3404	26.3845	1521.46
247.000	19.5502	36.6455	26.1497	1526.20	300.000	17.6608	36.3388	26.3956	1521.33
248.000	19.5298	36.6063	26.1250	1526.12	301.000	17.5950	36.3428	26.4148	1521.16
249.000	19.5098	36.5985	26.1243	1526.07	302.000	17.5293	36.3222	26.4150	1520.96
250.000	19.4971	36.5931	26.1236	1526.04	304.000	17.4380	36.2942	26.4158	1520.69
251.000	19.4671	36.5868	26.1267	1525.97	305.000	17.3679	36.2967	26.4348	1520.50
252.000	19.4298	36.6040	26.1496	1525.90	306.000	17.3025	36.2621	26.4241	1520.28
253.000	19.4143	36.6162	26.1631	1525.89	307.000	17.2551	36.2740	26.4447	1520.18
254.000	19.4055	36.6267	26.1734	1525.89	308.000	17.2584	36.2656	26.4375	1520.19
255.000	19.3764	36.6119	26.1697	1525.81	309.000	17.2335	36.2756	26.4511	1520.14
257.000	19.3691	36.6115	26.1713	1525.82	310.000	17.2110	36.2892	26.4670	1520.11
258.000	19.3496	36.6064	26.1726	1525.78	311.000	17.1956	36.2961	26.4761	1520.09
259.000	19.3125	36.6094	26.1845	1525.70	312.000	17.1781	36.2744	26.4637	1520.03
261.000	19.2819	36.6122	26.1947	1525.65	313.000	17.1596	36.2783	26.4713	1519.99
262.000	19.2724	36.6077	26.1939	1525.63	314.000	17.1384	36.2952	26.4893	1519.97
263.000	19.2636	36.5672	26.1651	1525.58	315.000	17.1291	36.2887	26.4866	1519.95
264.000	19.1771	36.5767	26.1948	1525.37	316.000	17.1213	36.2770	26.4796	1519.93
265.000	19.1246	36.5635	26.1983	1525.21	317.000	17.1056	36.2764	26.4830	1519.90
266.000	19.0862	36.5578	26.2038	1525.12	318.000	17.0812	36.2443	26.4641	1519.81
267.000	19.0575	36.5729	26.2228	1525.07	319.000	17.0236	36.2319	26.4684	1519.64
268.000	19.0379	36.5785	26.2322	1525.03	320.000	16.9819	36.2135	26.4643	1519.51
269.000	19.0233	36.5831	26.2395	1525.02	321.000	16.9522	36.1953	26.4574	1519.41
270.000	19.0018	36.5496	26.2195	1524.93	322.000	16.9152	36.1877	26.4604	1519.31
271.000	18.9162	36.4793	26.1878	1524.64	323.000	16.8588	36.1662	26.4574	1519.14
272.000	18.8660	36.4814	26.2022	1524.51	324.000	16.7811	36.1832	26.4889	1518.94
273.000	18.8142	36.5258	26.2494	1524.43	325.000	16.7165	36.2009	26.5178	1518.78
274.000	18.7695	36.5272	26.2619	1524.32	326.000	16.6752	36.1953	26.5233	1518.67
275.000	18.7206	36.4996	26.2532	1524.17	327.000	16.6358	36.1821	26.5225	1518.55
276.000	18.6468	36.4878	26.2631	1523.96	328.000	16.5871	36.1844	26.5358	1518.42
277.000	18.5772	36.4769	26.2723	1523.76	329.000	16.5603	36.1692	26.5304	1518.34
278.000	18.5003	36.4632	26.2813	1523.54	330.000	16.5303	36.1351	26.5113	1518.23
279.000	18.4424	36.5017	26.3254	1523.44	331.000	16.4663	36.1562	26.5425	1518.07
282.000	18.3959	36.4220	26.2762	1523.26	332.000	16.4066	36.1525	26.5537	1517.90
283.000	18.3095	36.4064	26.2860	1523.01	333.000	16.3629	36.1508	26.5625	1517.79
284.000	18.2484	36.4053	26.3005	1522.85	334.000	16.3131	36.1368	26.5634	1517.64
285.000	18.1933	36.4360	26.3378	1522.75	335.000	16.2538	36.1229	26.5665	1517.45
286.000	18.1647	36.4549	26.3595	1522.70	336.000	16.2031	36.1122	26.5701	1517.31
287.000	18.1604	36.4712	26.3731	1522.72	339.000	16.1755	36.1161	26.5796	1517.21
288.000	18.1522	36.4447	26.3549	1522.68	340.000	16.1149	36.1135	26.5916	1517.10
289.000	18.1088	36.4256	26.3511	1522.56	341.000	16.0704	36.1069	26.5968	1516.91
290.000	18.0759	36.4628	26.3879	1522.52	342.000	16.0333	36.1008	26.6007	1516.81
291.000	18.0727	36.4655	26.3908	1522.52	343.000	15.9974	36.0895	26.6003	1516.70
292.000	18.0766	36.4340	26.3657	1522.52	344.000	15.9684	36.0729	26.5942	1516.61

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
346.000	15.9412	36.0174	26.5578	1516.55	401.000	13.7628	35.7187	26.8057	1510.23
347.000	15.8467	36.0408	26.5975	1516.31	402.000	13.7445	35.7159	26.8074	1510.18
348.000	15.7688	36.0403	26.6149	1516.09	403.000	13.7266	35.6967	26.7963	1510.12
349.000	15.7218	36.0300	26.6176	1515.95	404.000	13.7093	35.6952	26.7987	1510.08
350.000	15.6900	36.0102	26.6097	1515.84	405.000	13.7031	35.7017	26.8051	1510.08
351.000	15.6501	35.9449	26.5683	1515.66	406.000	13.6902	35.7046	26.8101	1510.06
352.000	15.5777	35.8878	26.5408	1515.38	407.000	13.6720	35.6941	26.8058	1510.00
353.000	15.4562	35.9606	26.6243	1515.11	408.000	13.6442	35.6945	26.8119	1509.93
354.000	15.3882	35.9805	26.6549	1514.94	410.000	13.6208	35.6950	26.8171	1509.89
355.000	15.3383	35.8618	26.5745	1514.66	411.000	13.6002	35.6917	26.8189	1509.83
356.000	15.2422	35.9332	26.6511	1514.46	412.000	13.5802	35.6972	26.8273	1509.79
358.000	15.1734	35.9133	26.6512	1514.26	413.000	13.5684	35.6946	26.8276	1509.77
359.000	15.1351	35.8709	26.6270	1514.10	414.000	13.5638	35.6883	26.8239	1509.76
360.000	15.0450	35.9062	26.6741	1513.87	415.000	13.5509	35.6845	26.8236	1509.73
361.000	14.9769	35.9138	26.6950	1513.68	416.000	13.5351	35.6908	26.8318	1509.70
363.000	14.9467	35.8988	26.6902	1513.60	417.000	13.5297	35.6953	26.8364	1509.70
364.000	14.9174	35.9057	26.7020	1513.53	418.000	13.5250	35.6984	26.8397	1509.71
366.000	14.8865	35.8684	26.6800	1513.43	419.000	13.5226	35.6822	26.8278	1509.70
367.000	14.8615	35.8464	26.6686	1513.34	421.000	13.5050	35.6849	26.8335	1509.67
368.000	14.8170	35.8514	26.6821	1513.22	422.000	13.4947	35.6889	26.8388	1509.67
369.000	14.7774	35.8697	26.7049	1513.14	423.000	13.4903	35.6898	26.8405	1509.67
371.000	14.7290	35.8648	26.7118	1513.00	425.000	13.4879	35.6814	26.8345	1509.69
372.000	14.6556	35.8342	26.7041	1512.76	426.000	13.4817	35.6842	26.8379	1509.68
373.000	14.5822	35.7711	26.6714	1512.47	427.000	13.4768	35.6472	26.8103	1509.65
375.000	14.4440	35.8089	26.7304	1512.10	428.000	13.4566	35.6369	26.8065	1509.57
377.000	14.3811	35.8153	26.7489	1511.94	429.000	13.4249	35.6680	26.8371	1509.53
378.000	14.3491	35.8159	26.7563	1511.86	430.000	13.4080	35.6724	26.8441	1509.50
379.000	14.3359	35.8267	26.7675	1511.84	431.000	13.3988	35.6715	26.8453	1509.48
380.000	14.3230	35.8314	26.7739	1511.82	432.000	13.3912	35.6709	26.8465	1509.47
381.000	14.3212	35.8224	26.7674	1511.81	433.000	13.3815	35.6509	26.8330	1509.43
382.000	14.3186	35.8236	26.7689	1511.83	435.000	13.3588	35.6185	26.8125	1509.35
383.000	14.3129	35.8157	26.7640	1511.82	436.000	13.3230	35.6081	26.8119	1509.24
384.000	14.2982	35.7997	26.7548	1511.77	437.000	13.2884	35.6363	26.8407	1509.18
385.000	14.2666	35.7884	26.7529	1511.67	438.000	13.2582	35.6233	26.8369	1509.08
386.000	14.2347	35.8042	26.7719	1511.61	439.000	13.2233	35.6273	26.8470	1508.98
387.000	14.1958	35.7760	26.7585	1511.46	440.000	13.1913	35.6279	26.8540	1508.90
388.000	14.1465	35.7633	26.7592	1511.31	441.000	13.1651	35.5837	26.8252	1508.77
389.000	14.0948	35.7307	26.7449	1511.12	443.000	13.1007	35.5555	26.8164	1508.56
390.000	14.0089	35.7137	26.7499	1510.84	444.000	13.0364	35.5596	26.8325	1508.37
391.000	13.9289	35.7224	26.7735	1510.60	445.000	12.9777	35.5635	26.8474	1508.20
392.000	13.8955	35.7404	26.7945	1510.53	446.000	12.9370	35.5625	26.8547	1508.07
393.000	13.8818	35.7372	26.7949	1510.50	447.000	12.8793	35.5482	26.8553	1507.88
394.000	13.8692	35.7258	26.7888	1510.47	448.000	12.8076	35.5466	26.8683	1507.66
395.000	13.8492	35.7087	26.7798	1510.40	449.000	12.7677	35.5677	26.8926	1507.57
396.000	13.8240	35.7182	26.7923	1510.34	450.000	12.7546	35.5645	26.8928	1507.53
397.000	13.8177	35.7281	26.8014	1510.35	451.000	12.7419	35.5656	26.8962	1507.51
398.000	13.8055	35.7317	26.8068	1510.33	452.000	12.7312	35.5493	26.8857	1507.47
399.000	13.7932	35.7262	26.8051	1510.31	454.000	12.6997	35.5402	26.8850	1507.39

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
455.000	12.6759	35.5414	26.8907	1507.33	510.000	11.0362	35.2811	27.0002	1502.32
456.000	12.6493	35.5268	26.8846	1507.24	511.000	11.0069	35.2917	27.0138	1502.24
457.000	12.6155	35.4947	26.8663	1507.10	512.000	10.9903	35.2823	27.0095	1502.19
458.000	12.5649	35.5137	26.8911	1506.97	513.000	10.9622	35.2662	27.0020	1502.08
459.000	12.5324	35.5276	26.9083	1506.90	514.000	10.9231	35.2649	27.0081	1501.97
460.000	12.5207	35.5205	26.9050	1506.86	515.000	10.8971	35.2803	27.0248	1501.91
461.000	12.5078	35.5043	26.8950	1506.82	516.000	10.8844	35.2817	27.0283	1501.89
462.000	12.4850	35.4858	26.8853	1506.73	518.000	10.8752	35.2539	27.0082	1501.85
463.000	12.4593	35.5162	26.9138	1506.70	519.000	10.8468	35.2553	27.0145	1501.76
464.000	12.4368	35.4954	26.9021	1506.62	520.000	10.8250	35.2687	27.0287	1501.73
465.000	12.4086	35.4871	26.9012	1506.53	521.000	10.8084	35.2692	27.0322	1501.69
466.000	12.3870	35.4812	26.9009	1506.46	522.000	10.7917	35.2725	27.0377	1501.65
467.000	12.3530	35.4735	26.9016	1506.36	523.000	10.7771	35.2646	27.0342	1501.60
468.000	12.3028	35.4568	26.8984	1506.18	524.000	10.7606	35.2486	27.0247	1501.54
469.000	12.2483	35.4827	26.9291	1506.05	525.000	10.7343	35.2525	27.0324	1501.47
470.000	12.2312	35.4831	26.9327	1506.01	526.000	10.7196	35.2642	27.0441	1501.45
471.000	12.1947	35.4523	26.9158	1505.86	527.000	10.7034	35.2650	27.0478	1501.40
473.000	12.1425	35.4542	26.9274	1505.72	528.000	10.6941	35.2292	27.0215	1501.35
475.000	12.0948	35.4341	26.9210	1505.57	529.000	10.6690	35.2089	27.0102	1501.26
476.000	12.0199	35.4452	26.9441	1505.34	530.000	10.6360	35.2175	27.0226	1501.17
478.000	12.0090	35.4205	26.9269	1505.30	531.000	10.6003	35.2233	27.0335	1501.06
479.000	11.9754	35.4156	26.9296	1505.20	532.000	10.5681	35.2246	27.0402	1500.97
480.000	11.9499	35.4308	26.9463	1505.16	533.000	10.5439	35.2285	27.0476	1500.90
482.000	11.9294	35.3923	26.9203	1505.07	534.000	10.5219	35.2432	27.0630	1500.86
483.000	11.9069	35.3972	26.9283	1505.02	535.000	10.5153	35.2300	27.0538	1500.84
484.000	11.8821	35.4039	26.9383	1504.95	536.000	10.5064	35.2337	27.0583	1500.82
485.000	11.8566	35.4188	26.9548	1504.90	537.000	10.5062	35.2258	27.0522	1500.83
486.000	11.8410	35.4253	26.9628	1504.88	538.000	10.4976	35.2218	27.0506	1500.81
487.000	11.8282	35.4108	26.9540	1504.83	540.000	10.4745	35.2172	27.0511	1500.76
488.000	11.8108	35.3987	26.9479	1504.77	542.000	10.4509	35.2163	27.0545	1500.70
489.000	11.7919	35.3863	26.9418	1504.71	543.000	10.4157	35.2186	27.0626	1500.60
491.000	11.7556	35.3937	26.9545	1504.63	544.000	10.4094	35.2237	27.0676	1500.60
493.000	11.7169	35.3613	26.9366	1504.49	546.000	10.3857	35.1810	27.0385	1500.50
494.000	11.6370	35.3561	26.9476	1504.23	547.000	10.3506	35.1795	27.0435	1500.39
495.000	11.6007	35.3497	26.9494	1504.11	548.000	10.3221	35.1880	27.0550	1500.31
496.000	11.5519	35.3342	26.9465	1503.94	550.000	10.2995	35.1817	27.0541	1500.26
497.000	11.4846	35.3366	26.9609	1503.73	551.000	10.2696	35.1929	27.0681	1500.18
498.000	11.4351	35.3289	26.9641	1503.56	552.000	10.2578	35.1822	27.0618	1500.15
499.000	11.3814	35.2885	26.9426	1503.34	553.000	10.2257	35.1687	27.0568	1500.03
500.000	11.3178	35.3208	26.9795	1503.18	554.000	10.1965	35.1675	27.0609	1499.94
501.000	11.2875	35.2984	26.9677	1503.06	556.000	10.1619	35.1635	27.0638	1499.85
502.000	11.2543	35.2933	26.9699	1502.96	558.000	10.1274	35.1576	27.0652	1499.75
503.000	11.2124	35.3063	26.9876	1502.84	559.000	10.0970	35.1788	27.0869	1499.68
504.000	11.1751	35.3076	26.9955	1502.73	560.000	10.0787	35.1569	27.0730	1499.61
505.000	11.1456	35.3067	27.0002	1502.65	561.000	10.0517	35.1539	27.0753	1499.52
507.000	11.1248	35.2815	26.9843	1502.58	562.000	10.0223	35.1528	27.0795	1499.42
508.000	11.0986	35.2770	26.9856	1502.49	564.000	9.9984	35.1540	27.0845	1499.38
509.000	11.0703	35.2522	26.9715	1502.38	565.000	9.9874	35.1461	27.0802	1499.35

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
566.000	9.9751	35.1474	27.0834	1499.33	619.000	9.0186	35.0282	27.1488	1496.58
567.000	9.9627	35.1499	27.0875	1499.30	620.000	9.0001	35.0215	27.1465	1496.52
568.000	9.9489	35.1451	27.0860	1499.26	621.000	8.9877	35.0177	27.1456	1496.49
569.000	9.9271	35.1394	27.0854	1499.19	622.000	8.9679	35.0168	27.1480	1496.43
570.000	9.9100	35.1409	27.0894	1499.15	624.000	8.9446	35.0156	27.1508	1496.37
571.000	9.8986	35.1333	27.0853	1499.11	625.000	8.9318	35.0228	27.1585	1496.36
572.000	9.8840	35.1305	27.0857	1499.07	626.000	8.9241	35.0195	27.1572	1496.34
574.000	9.8611	35.1348	27.0930	1499.03	627.000	8.9092	35.0067	27.1496	1496.29
575.000	9.8410	35.1316	27.0939	1498.98	629.000	8.8821	34.9974	27.1466	1496.21
576.000	9.8344	35.1355	27.0981	1498.97	630.000	8.8614	35.0014	27.1530	1496.15
577.000	9.8250	35.1361	27.1002	1498.96	631.000	8.8342	34.9958	27.1530	1496.06
578.000	9.8130	35.1348	27.1012	1498.93	632.000	8.8051	34.9986	27.1597	1495.97
579.000	9.7989	35.1272	27.0976	1498.88	633.000	8.7988	34.9975	27.1598	1495.96
580.000	9.7659	35.1079	27.0880	1498.76	634.000	8.7824	35.0027	27.1665	1495.93
581.000	9.7343	35.1220	27.1044	1498.68	635.000	8.7686	35.0073	27.1723	1495.90
582.000	9.7243	35.1041	27.0921	1498.63	636.000	8.7589	34.9961	27.1651	1495.86
583.000	9.7057	35.1060	27.0968	1498.59	637.000	8.7486	34.9889	27.1610	1495.83
584.000	9.6734	35.0969	27.0950	1498.47	638.000	8.7263	34.9841	27.1608	1495.76
585.000	9.6516	35.1116	27.1102	1498.43	639.000	8.7003	34.9897	27.1693	1495.70
586.000	9.6375	35.1116	27.1125	1498.39	640.000	8.6892	34.9850	27.1674	1495.66
587.000	9.6209	35.1102	27.1142	1498.35	641.000	8.6496	34.9540	27.1493	1495.49
588.000	9.6052	35.1137	27.1196	1498.31	642.000	8.6175	34.9580	27.1574	1495.40
589.000	9.5825	35.0892	27.1042	1498.22	643.000	8.5845	34.9683	27.1706	1495.30
590.000	9.5344	35.0820	27.1066	1498.05	644.000	8.5557	34.9824	27.1862	1495.23
592.000	9.5171	35.0773	27.1058	1498.01	645.000	8.5448	34.9612	27.1713	1495.18
593.000	9.4902	35.0662	27.1016	1497.92	646.000	8.5216	34.9577	27.1721	1495.10
594.000	9.4763	35.0736	27.1097	1497.90	647.000	8.4924	34.9639	27.1815	1495.01
596.000	9.4464	35.0834	27.1223	1497.84	648.000	8.4792	34.9578	27.1787	1494.98
597.000	9.4300	35.0850	27.1263	1497.79	649.000	8.4675	34.9677	27.1882	1494.96
598.000	9.4232	35.0804	27.1238	1497.78	650.000	8.4590	34.9681	27.1899	1494.95
599.000	9.4124	35.0795	27.1249	1497.75	651.000	8.4500	34.9555	27.1814	1494.91
600.000	9.4021	35.0386	27.0946	1497.69	652.000	8.4366	34.9441	27.1745	1494.87
601.000	9.3662	35.0616	27.1185	1497.60	654.000	8.4167	34.9509	27.1830	1494.83
602.000	9.3401	35.0612	27.1224	1497.51	655.000	8.3907	34.9327	27.1728	1494.73
603.000	9.3141	35.0522	27.1197	1497.43	656.000	8.3510	34.9456	27.1889	1494.62
604.000	9.2785	35.0547	27.1274	1497.32	657.000	8.3399	34.9505	27.1945	1494.59
606.000	9.2549	35.0690	27.1425	1497.28	658.000	8.3287	34.9557	27.2002	1494.58
608.000	9.2447	35.0640	27.1403	1497.27	659.000	8.3202	34.9546	27.2007	1494.56
609.000	9.2356	35.0445	27.1265	1497.23	660.000	8.3107	34.9466	27.1959	1494.53
610.000	9.2208	35.0480	27.1316	1497.20	661.000	8.3012	34.9200	27.1764	1494.48
611.000	9.2072	35.0674	27.1491	1497.19	662.000	8.2786	34.9262	27.1848	1494.43
612.000	9.1939	35.0457	27.1343	1497.13	663.000	8.2578	34.9215	27.1843	1494.36
613.000	9.1441	35.0309	27.1307	1496.95	664.000	8.2379	34.9068	27.1758	1494.28
614.000	9.1187	35.0435	27.1447	1496.88	665.000	8.1949	34.9141	27.1879	1494.14
615.000	9.1079	35.0302	27.1360	1496.85	666.000	8.1758	34.9182	27.1941	1494.09
616.000	9.0941	35.0348	27.1418	1496.82	667.000	8.1554	34.9211	27.1995	1494.04
617.000	9.0650	35.0255	27.1392	1496.71	668.000	8.1319	34.9210	27.2029	1493.96
618.000	9.0361	35.0323	27.1493	1496.64	669.000	8.1124	34.9249	27.2089	1493.91

DepS	T068	Sal00	Sigma-0	SvC	DepS	T068	Sal00	Sigma-0	SvC
670.000	8.1016	34.9207	27.2073	1493.88	724.000	7.4430	34.8480	27.2472	1492.19
671.000	8.0898	34.9139	27.2036	1493.84	725.000	7.4167	34.8722	27.2699	1492.13
672.000	8.0733	34.9213	27.2121	1493.81	726.000	7.4040	34.8810	27.2787	1492.11
673.000	8.0620	34.9009	27.1977	1493.76	727.000	7.3949	34.8663	27.2684	1492.08
674.000	8.0311	34.8980	27.2000	1493.66	728.000	7.3738	34.8674	27.2724	1492.02
675.000	7.9943	34.9091	27.2142	1493.55	729.000	7.3693	34.8620	27.2686	1492.00
676.000	7.9738	34.9204	27.2263	1493.50	730.000	7.3543	34.8626	27.2713	1491.96
677.000	7.9659	34.9264	27.2321	1493.50	731.000	7.3380	34.8669	27.2770	1491.93
679.000	7.9612	34.9308	27.2363	1493.51	732.000	7.3227	34.8646	27.2774	1491.88
680.000	7.9587	34.9290	27.2353	1493.52	734.000	7.3020	34.8573	27.2746	1491.83
681.000	7.9593	34.9144	27.2236	1493.52	736.000	7.2864	34.8501	27.2711	1491.79
682.000	7.9504	34.9000	27.2137	1493.49	737.000	7.2707	34.8410	27.2661	1491.73
683.000	7.9398	34.9082	27.2217	1493.47	738.000	7.2472	34.8563	27.2815	1491.68
684.000	7.9248	34.9048	27.2213	1493.43	739.000	7.2338	34.8567	27.2838	1491.65
686.000	7.8967	34.8562	27.1873	1493.30	740.000	7.2236	34.8590	27.2870	1491.63
687.000	7.8316	34.8889	27.2226	1493.11	741.000	7.2159	34.8613	27.2899	1491.62
689.000	7.8219	34.9038	27.2358	1493.12	743.000	7.2046	34.8484	27.2814	1491.59
690.000	7.8153	34.9125	27.2435	1493.12	745.000	7.1875	34.8492	27.2844	1491.55
691.000	7.8114	34.9132	27.2447	1493.13	746.000	7.1679	34.8519	27.2893	1491.50
692.000	7.8083	34.9119	27.2442	1493.13	747.000	7.1540	34.8543	27.2931	1491.47
693.000	7.8051	34.9126	27.2452	1493.13	748.000	7.1423	34.8580	27.2977	1491.45
694.000	7.8019	34.9152	27.2477	1493.15	749.000	7.1358	34.8596	27.2998	1491.44
695.000	7.7998	34.9101	27.2440	1493.14	750.000	7.1313	34.8572	27.2986	1491.44
696.000	7.7953	34.8982	27.2353	1493.13	751.000	7.1261	34.8373	27.2837	1491.41
697.000	7.7817	34.9109	27.2474	1493.11	752.000	7.1101	34.8426	27.2901	1491.37
698.000	7.7729	34.9143	27.2514	1493.10	753.000	7.0853	34.8292	27.2830	1491.27
699.000	7.7736	34.9119	27.2494	1493.11	754.000	7.0408	34.8419	27.2991	1491.13
700.000	7.7705	34.9018	27.2419	1493.10	755.000	7.0315	34.8391	27.2982	1491.11
701.000	7.7639	34.8940	27.2367	1493.09	756.000	7.0167	34.8308	27.2938	1491.06
702.000	7.7487	34.8927	27.2378	1493.05	757.000	7.0009	34.8362	27.3002	1491.02
703.000	7.7317	34.8726	27.2246	1492.97	758.000	6.9867	34.8450	27.3091	1490.99
704.000	7.6969	34.8940	27.2465	1492.88	759.000	6.9791	34.8455	27.3105	1490.98
705.000	7.6717	34.8848	27.2429	1492.79	760.000	6.9704	34.8517	27.3166	1490.97
706.000	7.6690	34.8873	27.2453	1492.80	761.000	6.9565	34.8172	27.2914	1490.89
707.000	7.6559	34.8789	27.2406	1492.76	762.000	6.9258	34.8188	27.2968	1490.79
709.000	7.6369	34.8570	27.2262	1492.69	763.000	6.9007	34.8321	27.3107	1490.73
710.000	7.6127	34.8582	27.2307	1492.62	765.000	6.8795	34.8411	27.3207	1490.69
711.000	7.5882	34.8726	27.2454	1492.56	766.000	6.8692	34.8343	27.3168	1490.66
712.000	7.5723	34.8707	27.2464	1492.51	768.000	6.8547	34.8336	27.3183	1490.63
713.000	7.5553	34.8689	27.2473	1492.46	769.000	6.8430	34.8106	27.3018	1490.51
714.000	7.5382	34.8893	27.2659	1492.43	770.000	6.8197	34.8228	27.3145	1490.51
715.000	7.5368	34.8875	27.2647	1492.45	771.000	6.8024	34.8247	27.3184	1490.47
716.000	7.5249	34.8824	27.2624	1492.41	772.000	6.7852	34.8308	27.3255	1490.47
717.000	7.5093	34.8797	27.2626	1492.36	773.000	6.7658	34.8301	27.3276	1490.37
719.000	7.4978	34.8799	27.2644	1492.35	774.000	6.7501	34.8380	27.3360	1490.37
720.000	7.4894	34.8859	27.2702	1492.35	775.000	6.7399	34.8444	27.3424	1490.37
722.000	7.4846	34.8583	27.2493	1492.32	776.000	6.7349	34.8382	27.3382	1490.37
723.000	7.4683	34.8379	27.2356	1492.25	777.000	6.7270	34.8377	27.3389	1490.37

DepS	T068	Sal00	Sigma- θ	SvC	DepS	T068	Sal00	Sigma- θ	SvC
778.000	6.7230	34.8329	27.3357	1490.29	834.000	6.2108	34.8354	27.4056	1489.21
779.000	6.7149	34.8429	27.3446	1490.29	835.000	6.2110	34.8310	27.4022	1489.23
780.000	6.7108	34.8529	27.3531	1490.30	836.000	6.2032	34.8345	27.4059	1489.22
781.000	6.7023	34.8411	27.3449	1490.27	837.000	6.1927	34.8406	27.4122	1489.20
782.000	6.6847	34.8421	27.3481	1490.21	839.000	6.1830	34.8316	27.4063	1489.18
783.000	6.6800	34.8362	27.3440	1490.21	840.000	6.1597	34.8353	27.4122	1489.11
784.000	6.6699	34.8322	27.3423	1490.17	841.000	6.1418	34.8416	27.4196	1489.07
786.000	6.6558	34.8417	27.3517	1490.17	842.000	6.1354	34.8398	27.4189	1489.06
787.000	6.6497	34.8431	27.3536	1490.16	844.000	6.1172	34.8467	27.4267	1489.03
788.000	6.6440	34.8466	27.3571	1490.16	845.000	6.1089	34.8412	27.4234	1489.01
789.000	6.6397	34.8477	27.3586	1490.16	846.000	6.0946	34.8443	27.4278	1488.97
790.000	6.6364	34.8421	27.3546	1490.16	847.000	6.0847	34.8478	27.4318	1488.95
791.000	6.6300	34.8397	27.3536	1490.15	849.000	6.0776	34.8403	27.4267	1488.94
792.000	6.6200	34.8409	27.3559	1490.13	850.000	6.0663	34.8356	27.4245	1488.91
793.000	6.6142	34.8439	27.3590	1490.13	851.000	6.0584	34.8374	27.4269	1488.90
795.000	6.6095	34.8396	27.3564	1490.14	852.000	6.0444	34.8386	27.4297	1488.86
797.000	6.6008	34.8325	27.3519	1490.13	853.000	6.0326	34.8449	27.4361	1488.84
798.000	6.5883	34.8347	27.3553	1490.10	854.000	6.0247	34.8508	27.4418	1488.83
799.000	6.5716	34.8303	27.3540	1490.04	855.000	6.0212	34.8505	27.4420	1488.83
801.000	6.5586	34.8391	27.3628	1490.03	856.000	6.0162	34.8534	27.4451	1488.84
802.000	6.5501	34.8375	27.3627	1490.02	857.000	6.0126	34.8550	27.4467	1488.84
803.000	6.5443	34.8323	27.3593	1490.01	858.000	6.0094	34.8483	27.4417	1488.83
805.000	6.5312	34.8354	27.3636	1489.99	859.000	6.0054	34.8496	27.4433	1488.84
806.000	6.5243	34.8327	27.3623	1489.98	861.000	5.9982	34.8378	27.4350	1488.83
807.000	6.5135	34.8296	27.3614	1489.95	862.000	5.9842	34.8293	27.4300	1488.78
808.000	6.4934	34.8378	27.3705	1489.90	864.000	5.9627	34.8379	27.4395	1488.73
809.000	6.4893	34.8306	27.3654	1489.89	865.000	5.9378	34.8485	27.4511	1488.67
810.000	6.4769	34.8291	27.3658	1489.85	866.000	5.9261	34.8422	27.4476	1488.63
811.000	6.4622	34.8301	27.3685	1489.82	867.000	5.9069	34.8447	27.4520	1488.58
812.000	6.4516	34.8226	27.3641	1489.78	868.000	5.8894	34.8517	27.4597	1488.53
813.000	6.4371	34.8129	27.3583	1489.73	869.000	5.8800	34.8527	27.4617	1488.51
814.000	6.4167	34.8332	27.3769	1489.69	870.000	5.8734	34.8534	27.4630	1488.50
815.000	6.4069	34.8311	27.3766	1489.66	871.000	5.8642	34.8546	27.4652	1488.48
816.000	6.3907	34.8307	27.3784	1489.62	873.000	5.8556	34.8608	27.4712	1488.48
817.000	6.3764	34.8317	27.3812	1489.58	874.000	5.8507	34.8623	27.4730	1488.49
818.000	6.3627	34.8326	27.3836	1489.54	875.000	5.8471	34.8621	27.4733	1488.49
819.000	6.3527	34.8290	27.3821	1489.52	876.000	5.8445	34.8619	27.4734	1488.50
821.000	6.3383	34.8347	27.3885	1489.50	877.000	5.8415	34.8540	27.4675	1488.49
824.000	6.3272	34.8334	27.3890	1489.50	878.000	5.8345	34.8309	27.4503	1488.45
825.000	6.3163	34.8309	27.3884	1489.47	880.000	5.8167	34.8408	27.4603	1488.42
826.000	6.3016	34.8376	27.3956	1489.44	881.000	5.7973	34.8559	27.4746	1488.38
827.000	6.2953	34.8396	27.3980	1489.44	882.000	5.7883	34.8618	27.4804	1488.37
828.000	6.2880	34.8341	27.3946	1489.42	883.000	5.7837	34.8622	27.4813	1488.37
829.000	6.2798	34.8326	27.3944	1489.40	884.000	5.7803	34.8627	27.4821	1488.38
830.000	6.2684	34.8340	27.3971	1489.37	885.000	5.7769	34.8639	27.4836	1488.38
831.000	6.2605	34.8198	27.3869	1489.34	886.000	5.7740	34.8516	27.4742	1488.37
832.000	6.2332	34.8342	27.4018	1489.27	887.000	5.7624	34.8393	27.4659	1488.33
833.000	6.2187	34.8349	27.4042	1489.23	888.000	5.7467	34.8418	27.4698	1488.28

DepS	T068	Sal00	Sigma-θ	SvC	DepS	T068	Sal00	Sigma-θ	SvC
889.000	5.7276	34.8553	27.4829	1488.24	944.000	5.3233	34.8915	27.5609	1487.58
890.000	5.7198	34.8589	27.4866	1488.23	946.000	5.3218	34.8901	27.5601	1487.61
892.000	5.7067	34.8618	27.4906	1488.22	947.000	5.3200	34.8875	27.5583	1487.61
893.000	5.7000	34.8654	27.4943	1488.21	948.000	5.3107	34.8794	27.5529	1487.58
894.000	5.6936	34.8596	27.4905	1488.19	949.000	5.2947	34.8800	27.5554	1487.54
895.000	5.6752	34.8462	27.4822	1488.11	950.000	5.2838	34.8891	27.5638	1487.52
896.000	5.6577	34.8641	27.4985	1488.08	951.000	5.2766	34.8934	27.5681	1487.51
897.000	5.6480	34.8738	27.5074	1488.08	952.000	5.2721	34.8927	27.5681	1487.51
898.000	5.6470	34.8767	27.5097	1488.09	953.000	5.2695	34.8944	27.5698	1487.52
899.000	5.6452	34.8736	27.5076	1488.10	954.000	5.2632	34.8860	27.5638	1487.50
900.000	5.6409	34.8722	27.5070	1488.10	955.000	5.2518	34.8843	27.5638	1487.46
902.000	5.6197	34.8591	27.4993	1488.03	956.000	5.2408	34.8858	27.5663	1487.44
903.000	5.5929	34.8806	27.5195	1487.96	957.000	5.2326	34.8882	27.5691	1487.43
904.000	5.5869	34.8725	27.5138	1487.95	958.000	5.2239	34.8945	27.5752	1487.42
905.000	5.5786	34.8668	27.5104	1487.92	959.000	5.2183	34.8980	27.5786	1487.42
906.000	5.5720	34.8659	27.5105	1487.91	960.000	5.2158	34.8983	27.5793	1487.43
909.000	5.5585	34.8572	27.5052	1487.90	961.000	5.2130	34.9010	27.5817	1487.43
910.000	5.5398	34.8686	27.5166	1487.86	962.000	5.2105	34.8956	27.5776	1487.43
912.000	5.5244	34.8764	27.5246	1487.84	964.000	5.2031	34.8943	27.5775	1487.44
913.000	5.5165	34.8787	27.5274	1487.83	965.000	5.2006	34.8952	27.5785	1487.44
914.000	5.5147	34.8702	27.5209	1487.83	966.000	5.1973	34.8964	27.5799	1487.45
915.000	5.5047	34.8719	27.5234	1487.80	967.000	5.1940	34.9009	27.5840	1487.45
916.000	5.4946	34.8727	27.5254	1487.78	968.000	5.1912	34.8993	27.5829	1487.46
917.000	5.4864	34.8745	27.5277	1487.76	969.000	5.1911	34.8976	27.5816	1487.47
918.000	5.4816	34.8635	27.5196	1487.75	970.000	5.1869	34.8996	27.5838	1487.47
919.000	5.4697	34.8695	27.5258	1487.73	971.000	5.1858	34.8997	27.5839	1487.49
920.000	5.4564	34.8803	27.5360	1487.71	972.000	5.1847	34.9001	27.5844	1487.50
921.000	5.4524	34.8794	27.5357	1487.70	974.000	5.1820	34.9012	27.5857	1487.53
922.000	5.4501	34.8825	27.5385	1487.71	975.000	5.1803	34.9033	27.5875	1487.54
923.000	5.4477	34.8825	27.5389	1487.72	976.000	5.1805	34.9006	27.5853	1487.55
924.000	5.4433	34.8772	27.5351	1487.71	977.000	5.1791	34.9019	27.5865	1487.56
925.000	5.4336	34.8769	27.5361	1487.69	978.000	5.1786	34.9010	27.5859	1487.57
926.000	5.4230	34.8809	27.5405	1487.67	979.000	5.1771	34.8994	27.5848	1487.59
927.000	5.4174	34.8776	27.5386	1487.66	980.000	5.1728	34.8925	27.5798	1487.58
928.000	5.4119	34.8705	27.5336	1487.65	981.000	5.1656	34.9021	27.5883	1487.58
930.000	5.3917	34.8839	27.5467	1487.62					
931.000	5.3857	34.8832	27.5468	1487.61					
932.000	5.3790	34.8784	27.5438	1487.59					
933.000	5.3702	34.8761	27.5431	1487.56					
934.000	5.3603	34.8799	27.5473	1487.55					
936.000	5.3522	34.8857	27.5528	1487.55					
937.000	5.3483	34.8892	27.5560	1487.56					
938.000	5.3471	34.8898	27.5567	1487.57					
939.000	5.3446	34.8901	27.5573	1487.58					
940.000	5.3420	34.8877	27.5557	1487.59					
941.000	5.3381	34.8808	27.5507	1487.58					
942.000	5.3318	34.8837	27.5538	1487.57					
943.000	5.3257	34.8894	27.5590	1487.58					

XBT DATA

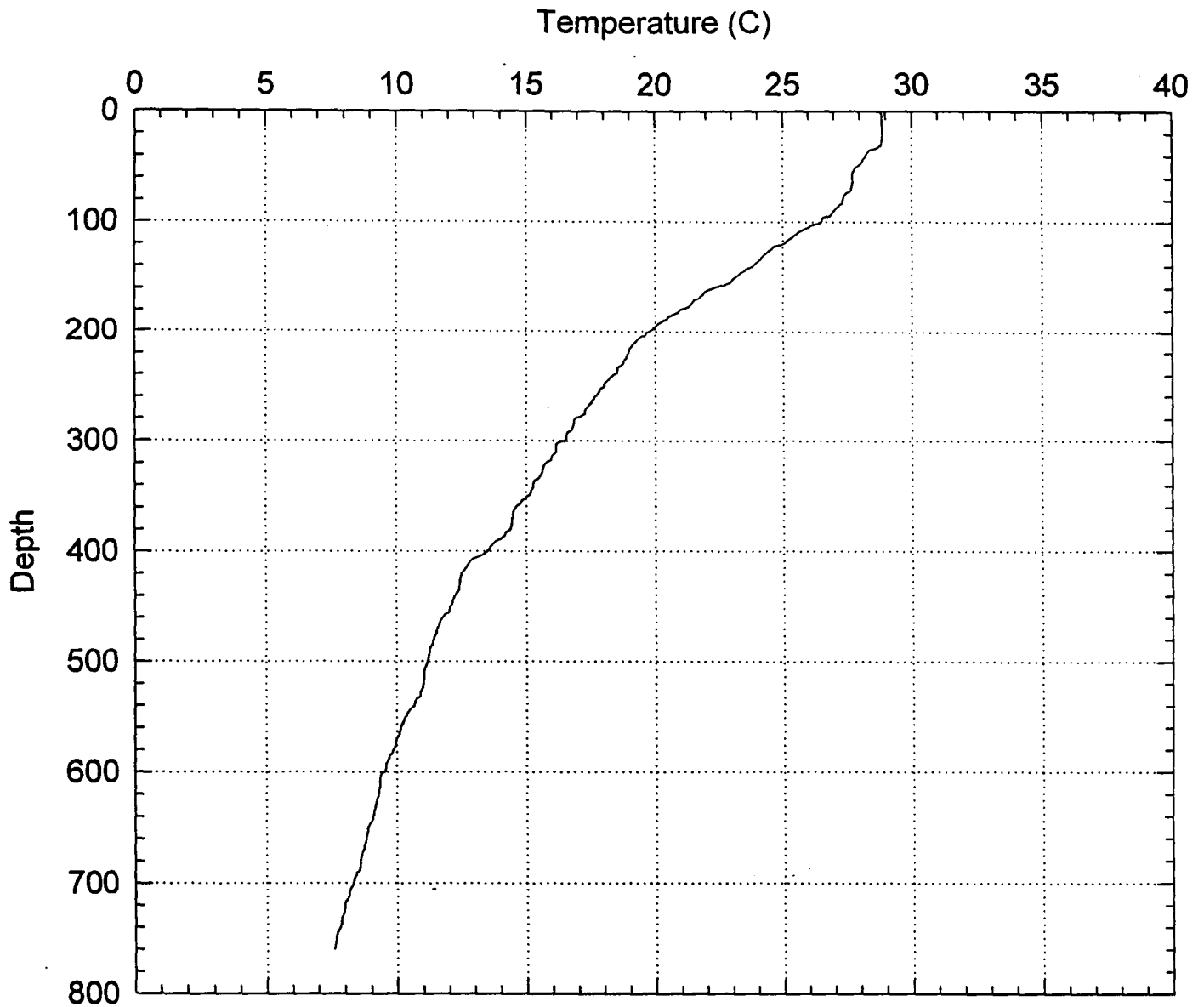
Sippican T-7 XBTs were dropped to supplement the CTD casts. Stations were made along each of the cross-strait sections every 15 minutes of longitude, and each of the lines north of 20 00N was anchored by a CTD at 86 30W, except where this would have caused the westernmost station to be sited in water shallower than 300 m (sections at 22 00N and at 21 30N started at 86 25W for this reason). The two northern cross-strait sections at 22 30N and at 22 00N, if viewed from west to east alternate CTD-XBT-CTD-XBT. The middle two cross-strait sections at 21 30 and at 21 00N when viewed from west to east are CTD-XBT-CTD-XBT-XBT and CTD-XBT-CTD-XBT-XBT-XBT, respectively. The two southern cross-strait sections at 20 30N and at 20 00N when viewed from west to east are CTD-XBT-CTD-XBT-XBT and XBT-XBT-XBT-CTD-XBT-XBT-XBT. In all, there are 21 XBT stations.

No correction to XBT temperature has been made to the data presented in this report. In the tables which follow, no correction has been made to drop rate (apparent depth of XBT) although this was subsequently corrected by $[(1.047 * z) - 3]$ prior to the calculation of dynamic height (see the part of this report entitled "Dynamic Height and Transport").



Photo: Hugo Herrera makes an XBT station

XBT data tables, each including a summary plot of the raw T vs Z data, follow:



Cruise: 95ANT
 Lat : 22 30

Date : 06/15/95
 Lon : 86 17

Time : 03:39:33 GMT
 Stn. : 5

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.642	9.06	28.844	17.46	28.867	25.85	28.874
1.29	28.813	9.70	28.857	18.10	28.864	26.50	28.854
1.94	28.833	10.35	28.859	18.75	28.859	27.14	28.840
2.59	28.846	11.00	28.859	19.40	28.862	27.79	28.847
3.24	28.848	11.64	28.864	20.04	28.862	28.43	28.846
3.88	28.855	12.29	28.859	20.69	28.870	29.08	28.849
4.53	28.856	12.94	28.866	21.33	28.874	29.73	28.844
5.18	28.853	13.58	28.859	21.98	28.869	30.37	28.824
5.82	28.848	14.23	28.864	22.63	28.876	31.02	28.819
6.47	28.853	14.87	28.867	23.27	28.869	31.66	28.775
7.12	28.843	15.52	28.870	23.92	28.871	32.31	28.734
7.76	28.846	16.17	28.867	24.56	28.875	32.95	28.700
8.41	28.847	16.81	28.862	25.21	28.874	33.60	28.629

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.562	65.15	27.713	95.95	26.553	126.66	24.454
34.89	28.420	65.79	27.711	96.59	26.539	127.30	24.424
35.53	28.355	66.43	27.724	97.23	26.551	127.94	24.381
36.18	28.338	67.08	27.696	97.88	26.555	128.58	24.348
36.82	28.320	67.72	27.695	98.52	26.545	129.21	24.301
37.46	28.288	68.36	27.689	99.16	26.528	129.85	24.271
38.11	28.276	69.00	27.678	99.80	26.519	130.49	24.232
38.75	28.247	69.65	27.666	100.44	26.505	131.13	24.202
39.40	28.242	70.29	27.664	101.08	26.463	131.77	24.177
40.04	28.240	70.93	27.671	101.72	26.346	132.41	24.155
40.69	28.231	71.57	27.650	102.36	26.213	133.05	24.152
41.33	28.197	72.22	27.639	103.00	26.084	133.68	24.143
41.98	28.187	72.86	27.601	103.64	26.073	134.32	24.115
42.62	28.158	73.50	27.524	104.28	26.033	134.96	24.065
43.27	28.115	74.14	27.480	104.92	25.996	135.60	24.028
43.91	28.103	74.78	27.462	105.56	25.902	136.24	23.995
44.55	28.109	75.43	27.429	106.20	25.845	136.87	23.971
45.20	28.107	76.07	27.430	106.84	25.786	137.51	23.925
45.84	28.098	76.71	27.412	107.48	25.736	138.15	23.894
46.49	28.074	77.35	27.379	108.12	25.711	138.79	23.873
47.13	28.040	78.00	27.371	108.76	25.680	139.43	23.836
47.77	28.026	78.64	27.372	109.40	25.604	140.06	23.823
48.42	27.990	79.28	27.342	110.04	25.574	140.70	23.776
49.06	27.928	79.92	27.335	110.68	25.553	141.34	23.705
49.71	27.883	80.56	27.336	111.32	25.525	141.98	23.655
50.35	27.848	81.20	27.356	111.96	25.461	142.61	23.605
50.99	27.831	81.85	27.326	112.60	25.417	143.25	23.537
51.64	27.817	82.49	27.325	113.24	25.390	143.89	23.507
52.28	27.801	83.13	27.340	113.88	25.376	144.53	23.497
52.93	27.794	83.77	27.270	114.52	25.342	145.16	23.482
53.57	27.791	84.41	27.199	115.16	25.280	145.80	23.431
54.21	27.768	85.05	27.191	115.80	25.237	146.44	23.369
54.86	27.749	85.70	27.178	116.44	25.194	147.08	23.337
55.50	27.731	86.34	27.116	117.08	25.154	147.71	23.305
56.14	27.715	86.98	27.105	117.71	25.119	148.35	23.273
56.79	27.718	87.62	27.088	118.35	25.102	148.99	23.234
57.43	27.726	88.26	27.054	118.99	25.075	149.63	23.191
58.07	27.722	88.90	27.014	119.63	25.054	150.26	23.143
58.72	27.714	89.54	27.015	120.27	24.969	150.90	23.096
59.36	27.725	90.18	26.973	120.91	24.913	151.54	23.056
60.00	27.724	90.83	26.959	121.55	24.756	152.17	23.040
60.65	27.720	91.47	26.919	122.19	24.671	152.81	23.005
61.29	27.722	92.11	26.906	122.83	24.637	153.45	22.987
61.93	27.734	92.75	26.881	123.47	24.611	154.08	22.974
62.58	27.729	93.39	26.875	124.11	24.592	154.72	22.957
63.22	27.728	94.03	26.858	124.74	24.577	155.36	22.922
63.86	27.729	94.67	26.810	125.38	24.538	155.99	22.798
64.50	27.741	95.31	26.639	126.02	24.475	156.63	22.746

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	22.695	187.78	20.472	218.18	18.984	248.49	18.050
157.90	22.587	188.41	20.474	218.82	18.974	249.12	18.034
158.54	22.467	189.04	20.441	219.45	18.956	249.75	18.034
159.18	22.376	189.68	20.332	220.08	18.955	250.38	18.023
159.81	22.274	190.31	20.275	220.71	18.943	251.01	18.029
160.45	22.227	190.95	20.230	221.35	18.933	251.64	18.014
161.09	22.128	191.58	20.196	221.98	18.927	252.27	17.985
161.72	22.061	192.22	20.137	222.61	18.913	252.90	17.911
162.36	22.005	192.85	20.092	223.24	18.894	253.53	17.875
163.00	21.943	193.48	20.072	223.87	18.880	254.16	17.856
163.63	21.916	194.12	20.040	224.51	18.869	254.79	17.845
164.27	21.904	194.75	20.014	225.14	18.879	255.42	17.834
164.90	21.882	195.39	20.006	225.77	18.837	256.05	17.836
165.54	21.865	196.02	19.964	226.40	18.807	256.68	17.813
166.18	21.845	196.66	19.938	227.03	18.789	257.31	17.789
166.81	21.789	197.29	19.929	227.67	18.781	257.94	17.765
167.45	21.747	197.92	19.895	228.30	18.772	258.57	17.735
168.08	21.749	198.56	19.850	228.93	18.765	259.20	17.709
168.72	21.724	199.19	19.817	229.56	18.761	259.83	17.667
169.36	21.678	199.82	19.768	230.19	18.719	260.46	17.640
169.99	21.618	200.46	19.703	230.82	18.712	261.09	17.632
170.63	21.567	201.09	19.643	231.46	18.681	261.72	17.617
171.26	21.520	201.73	19.641	232.09	18.610	262.35	17.589
171.90	21.500	202.36	19.635	232.72	18.571	262.98	17.548
172.53	21.476	202.99	19.635	233.35	18.549	263.61	17.540
173.17	21.462	203.63	19.609	233.98	18.525	264.24	17.525
173.81	21.463	204.26	19.578	234.61	18.531	264.87	17.526
174.44	21.422	204.89	19.490	235.24	18.526	265.50	17.528
175.08	21.398	205.53	19.442	235.88	18.521	266.13	17.508
175.71	21.381	206.16	19.434	236.51	18.517	266.76	17.465
176.35	21.372	206.79	19.369	237.14	18.519	267.38	17.437
176.98	21.327	207.43	19.342	237.77	18.519	268.01	17.412
177.62	21.252	208.06	19.331	238.40	18.511	268.64	17.392
178.25	21.201	208.69	19.299	239.03	18.483	269.27	17.389
178.89	21.072	209.33	19.278	239.66	18.419	269.90	17.367
179.52	20.983	209.96	19.255	240.29	18.391	270.53	17.362
180.16	20.957	210.59	19.238	240.92	18.357	271.16	17.330
180.79	20.928	211.22	19.226	241.56	18.333	271.79	17.303
181.43	20.914	211.86	19.176	242.19	18.291	272.42	17.282
182.06	20.897	212.49	19.140	242.82	18.251	273.04	17.282
182.70	20.842	213.12	19.121	243.45	18.229	273.67	17.271
183.33	20.763	213.76	19.110	244.08	18.206	274.30	17.281
183.97	20.690	214.39	19.092	244.71	18.192	274.93	17.271
184.60	20.653	215.02	19.064	245.34	18.175	275.56	17.271
185.24	20.583	215.65	19.039	245.97	18.165	276.19	17.281
185.87	20.528	216.29	19.010	246.60	18.130	276.82	17.261
186.51	20.497	216.92	18.987	247.23	18.103	277.44	17.181
187.14	20.484	217.55	18.977	247.86	18.064	278.07	17.131

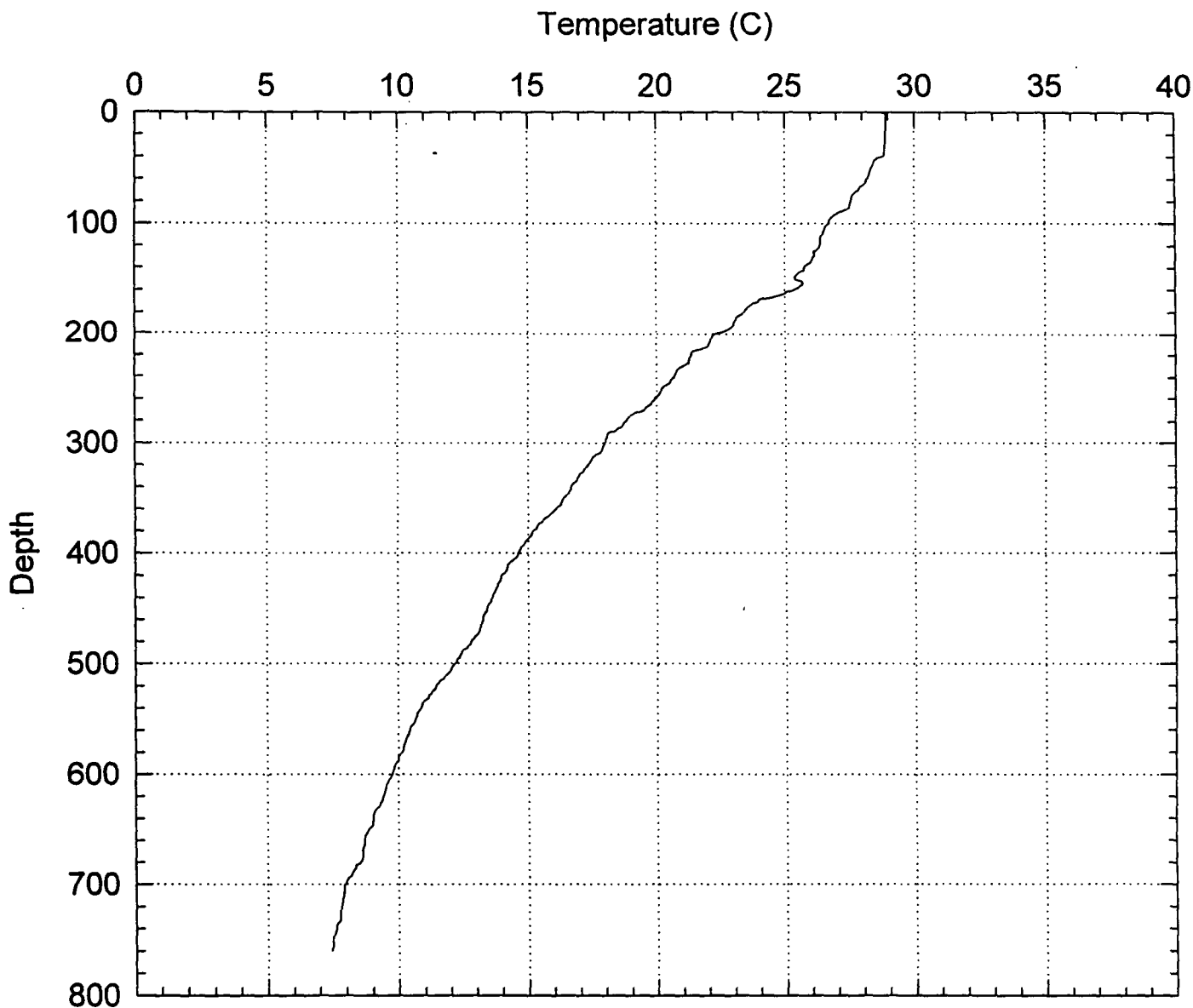
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	17.118	308.81	16.152	338.82	15.276	368.73	14.470
279.33	17.031	309.44	16.140	339.44	15.260	369.35	14.474
279.96	16.935	310.06	16.146	340.07	15.263	369.97	14.477
280.59	16.884	310.69	16.148	340.69	15.261	370.60	14.465
281.21	16.859	311.31	16.134	341.32	15.256	371.22	14.463
281.84	16.845	311.94	16.105	341.94	15.264	371.84	14.457
282.47	16.853	312.57	16.082	342.56	15.259	372.46	14.452
283.10	16.830	313.19	16.020	343.19	15.247	373.08	14.455
283.73	16.831	313.82	15.990	343.81	15.235	373.71	14.451
284.35	16.840	314.44	15.978	344.44	15.221	374.33	14.444
284.98	16.827	315.07	15.972	345.06	15.198	374.95	14.451
285.61	16.832	315.70	15.968	345.68	15.198	375.57	14.440
286.24	16.830	316.32	15.959	346.31	15.194	376.19	14.441
286.87	16.811	316.95	15.957	346.93	15.192	376.81	14.420
287.49	16.802	317.57	15.958	347.55	15.182	377.43	14.427
288.12	16.805	318.20	15.927	348.18	15.166	378.06	14.421
288.75	16.773	318.82	15.852	348.80	15.144	378.68	14.411
289.38	16.769	319.45	15.796	349.42	15.121	379.30	14.400
290.00	16.751	320.08	15.761	350.05	15.067	379.92	14.397
290.63	16.734	320.70	15.730	350.67	15.019	380.54	14.382
291.26	16.700	321.33	15.723	351.29	14.984	381.16	14.350
291.89	16.624	321.95	15.696	351.92	14.953	381.78	14.322
292.51	16.577	322.58	15.686	352.54	14.919	382.41	14.263
293.14	16.573	323.20	15.683	353.16	14.884	383.03	14.200
293.77	16.578	323.83	15.677	353.79	14.836	383.65	14.202
294.40	16.562	324.45	15.661	354.41	14.828	384.27	14.191
295.02	16.561	325.08	15.649	355.03	14.818	384.89	14.182
295.65	16.555	325.70	15.650	355.66	14.795	385.51	14.173
296.28	16.561	326.33	15.639	356.28	14.789	386.13	14.184
296.90	16.553	326.95	15.645	356.90	14.751	386.75	14.130
297.53	16.553	327.58	15.627	357.53	14.698	387.37	14.085
298.16	16.552	328.20	15.625	358.15	14.652	387.99	14.072
298.78	16.543	328.83	15.611	358.77	14.618	388.61	14.030
299.41	16.527	329.45	15.587	359.39	14.602	389.24	13.991
300.04	16.472	330.08	15.588	360.02	14.592	389.86	13.925
300.67	16.392	330.70	15.564	360.64	14.570	390.48	13.848
301.29	16.299	331.33	15.556	361.26	14.546	391.10	13.814
301.92	16.263	331.95	15.531	361.88	14.528	391.72	13.782
302.55	16.197	332.58	15.511	362.51	14.524	392.34	13.753
303.17	16.163	333.20	15.485	363.13	14.510	392.96	13.729
303.80	16.167	333.83	15.461	363.75	14.484	393.58	13.707
304.43	16.146	334.45	15.441	364.37	14.482	394.20	13.700
305.05	16.152	335.07	15.388	365.00	14.483	394.82	13.679
305.68	16.163	335.70	15.359	365.62	14.473	395.44	13.661
306.30	16.150	336.32	15.306	366.24	14.480	396.06	13.628
306.93	16.158	336.95	15.304	366.86	14.486	396.68	13.615
307.56	16.160	337.57	15.285	367.49	14.486	397.30	13.593
308.18	16.148	338.20	15.283	368.11	14.482	397.92	13.580

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	13.565	428.25	12.442	457.86	11.816	487.38	11.257
399.16	13.533	428.87	12.431	458.48	11.821	487.99	11.259
399.78	13.520	429.49	12.424	459.09	11.801	488.60	11.252
400.40	13.494	430.11	12.416	459.71	11.775	489.22	11.245
401.02	13.449	430.72	12.424	460.33	11.742	489.83	11.243
401.64	13.429	431.34	12.409	460.94	11.734	490.44	11.236
402.26	13.386	431.96	12.404	461.56	11.709	491.06	11.248
402.88	13.362	432.58	12.400	462.17	11.699	491.67	11.245
403.50	13.317	433.19	12.401	462.79	11.681	492.28	11.242
404.12	13.256	433.81	12.407	463.40	11.658	492.90	11.232
404.74	13.214	434.43	12.400	464.02	11.650	493.51	11.226
405.36	13.142	435.05	12.390	464.64	11.656	494.12	11.236
405.98	13.062	435.66	12.384	465.25	11.634	494.74	11.231
406.60	12.952	436.28	12.355	465.87	11.629	495.35	11.218
407.22	12.900	436.90	12.328	466.48	11.617	495.96	11.218
407.84	12.884	437.52	12.306	467.10	11.613	496.58	11.217
408.46	12.869	438.13	12.296	467.71	11.597	497.19	11.210
409.07	12.838	438.75	12.293	468.33	11.600	497.80	11.199
409.69	12.808	439.37	12.273	468.94	11.590	498.42	11.192
410.31	12.787	439.98	12.254	469.56	11.561	499.03	11.188
410.93	12.775	440.60	12.225	470.17	11.539	499.64	11.187
411.55	12.756	441.22	12.203	470.79	11.547	500.26	11.186
412.17	12.728	441.84	12.192	471.40	11.545	500.87	11.170
412.79	12.713	442.45	12.189	472.02	11.535	501.48	11.172
413.41	12.695	443.07	12.188	472.63	11.520	502.09	11.158
414.03	12.700	443.69	12.183	473.25	11.523	502.71	11.154
414.65	12.681	444.30	12.168	473.86	11.532	503.32	11.144
415.27	12.660	444.92	12.161	474.48	11.525	503.93	11.131
415.88	12.623	445.54	12.161	475.09	11.520	504.54	11.115
416.50	12.606	446.15	12.149	475.71	11.496	505.16	11.095
417.12	12.591	446.77	12.139	476.32	11.455	505.77	11.099
417.74	12.553	447.39	12.143	476.93	11.440	506.38	11.068
418.36	12.540	448.00	12.130	477.55	11.436	506.99	11.059
418.98	12.523	448.62	12.112	478.16	11.422	507.61	11.052
419.60	12.503	449.24	12.098	478.78	11.421	508.22	11.044
420.21	12.510	449.85	12.066	479.39	11.423	508.83	11.032
420.83	12.495	450.47	12.052	480.01	11.410	509.44	11.038
421.45	12.485	451.09	12.043	480.62	11.396	510.06	11.031
422.07	12.480	451.70	12.040	481.24	11.382	510.67	11.038
422.69	12.473	452.32	12.037	481.85	11.381	511.28	11.033
423.31	12.480	452.93	12.027	482.46	11.380	511.89	11.034
423.92	12.454	453.55	12.035	483.08	11.375	512.50	11.031
424.54	12.451	454.17	12.031	483.69	11.362	513.12	11.028
425.16	12.446	454.78	12.022	484.31	11.354	513.73	11.028
425.78	12.431	455.40	11.998	484.92	11.341	514.34	11.021
426.40	12.442	456.02	11.983	485.53	11.332	514.95	11.030
427.02	12.440	456.63	11.926	486.15	11.308	515.56	11.030
427.63	12.444	457.25	11.847	486.76	11.276	516.18	11.020

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	11.027	546.10	10.433	575.31	9.938	604.43	9.353
517.40	11.023	546.71	10.412	575.92	9.939	605.03	9.350
518.01	11.036	547.32	10.395	576.53	9.942	605.64	9.345
518.62	11.033	547.93	10.395	577.14	9.928	606.24	9.348
519.23	11.030	548.54	10.388	577.74	9.913	606.85	9.347
519.85	11.021	549.15	10.379	578.35	9.911	607.46	9.350
520.46	11.020	549.76	10.363	578.96	9.892	608.06	9.343
521.07	11.012	550.37	10.340	579.57	9.885	608.67	9.340
521.68	11.005	550.98	10.318	580.17	9.860	609.27	9.332
522.29	10.999	551.59	10.292	580.78	9.840	609.88	9.345
522.90	10.993	552.20	10.290	581.39	9.832	610.48	9.338
523.51	11.001	552.80	10.273	581.99	9.816	611.09	9.334
524.13	10.989	553.41	10.265	582.60	9.818	611.69	9.342
524.74	10.978	554.02	10.256	583.21	9.816	612.30	9.341
525.35	10.966	554.63	10.257	583.82	9.800	612.90	9.335
525.96	10.955	555.24	10.251	584.42	9.766	613.51	9.334
526.57	10.951	555.85	10.225	585.03	9.713	614.11	9.331
527.18	10.935	556.46	10.230	585.64	9.708	614.72	9.322
527.79	10.916	557.07	10.206	586.24	9.692	615.32	9.322
528.40	10.903	557.68	10.189	586.85	9.691	615.92	9.323
529.01	10.896	558.29	10.186	587.46	9.690	616.53	9.320
529.62	10.911	558.89	10.164	588.06	9.698	617.13	9.324
530.24	10.901	559.50	10.140	588.67	9.677	617.74	9.320
530.85	10.895	560.11	10.154	589.28	9.655	618.34	9.324
531.46	10.898	560.72	10.136	589.88	9.648	618.95	9.316
532.07	10.863	561.33	10.140	590.49	9.632	619.55	9.318
532.68	10.828	561.94	10.138	591.10	9.628	620.16	9.301
533.29	10.770	562.55	10.118	591.70	9.607	620.76	9.292
533.90	10.742	563.15	10.122	592.31	9.610	621.37	9.292
534.51	10.735	563.76	10.113	592.92	9.609	621.97	9.297
535.12	10.726	564.37	10.098	593.52	9.588	622.57	9.283
535.73	10.712	564.98	10.096	594.13	9.588	623.18	9.262
536.34	10.684	565.59	10.086	594.73	9.579	623.78	9.234
536.95	10.682	566.20	10.094	595.34	9.580	624.39	9.225
537.56	10.680	566.80	10.079	595.95	9.573	624.99	9.226
538.17	10.691	567.41	10.068	596.55	9.576	625.59	9.222
538.78	10.675	568.02	10.059	597.16	9.576	626.20	9.215
539.39	10.653	568.63	10.028	597.76	9.568	626.80	9.212
540.00	10.657	569.24	10.015	598.37	9.565	627.41	9.193
540.61	10.648	569.84	9.994	598.98	9.573	628.01	9.194
541.22	10.618	570.45	9.988	599.58	9.549	628.61	9.197
541.83	10.567	571.06	9.989	600.19	9.510	629.22	9.184
542.44	10.550	571.67	9.975	600.79	9.475	629.82	9.189
543.05	10.541	572.28	9.975	601.40	9.416	630.42	9.181
543.66	10.512	572.88	9.976	602.01	9.384	631.03	9.163
544.27	10.492	573.49	9.965	602.61	9.378	631.63	9.171
544.88	10.474	574.10	9.966	603.22	9.380	632.24	9.155
545.49	10.455	574.71	9.953	603.82	9.373	632.84	9.144

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	9.143	662.36	8.776	691.17	8.447	719.89	7.997
634.05	9.121	662.96	8.781	691.77	8.444	720.49	8.001
634.65	9.129	663.56	8.794	692.37	8.446	721.08	8.000
635.25	9.121	664.16	8.773	692.97	8.439	721.68	7.990
635.86	9.096	664.76	8.763	693.57	8.422	722.28	7.986
636.46	9.102	665.36	8.756	694.17	8.385	722.87	7.988
637.06	9.104	665.96	8.750	694.77	8.381	723.47	7.990
637.67	9.102	666.57	8.734	695.37	8.366	724.07	7.980
638.27	9.091	667.17	8.739	695.97	8.362	724.66	7.973
638.87	9.101	667.77	8.740	696.56	8.351	725.26	7.972
639.47	9.093	668.37	8.735	697.16	8.351	725.86	7.975
640.08	9.088	668.97	8.731	697.76	8.338	726.46	7.957
640.68	9.085	669.57	8.738	698.36	8.347	727.05	7.954
641.28	9.074	670.17	8.722	698.96	8.333	727.65	7.939
641.89	9.089	670.77	8.699	699.56	8.333	728.25	7.936
642.49	9.075	671.37	8.688	700.16	8.321	728.84	7.925
643.09	9.078	671.97	8.679	700.76	8.313	729.44	7.910
643.69	9.053	672.57	8.670	701.35	8.303	730.03	7.893
644.30	9.044	673.17	8.664	701.95	8.285	730.63	7.884
644.90	9.031	673.78	8.653	702.55	8.279	731.23	7.878
645.50	9.001	674.38	8.651	703.15	8.257	731.82	7.859
646.10	8.994	674.98	8.648	703.75	8.225	732.42	7.861
646.71	8.965	675.58	8.648	704.35	8.206	733.02	7.863
647.31	8.947	676.18	8.634	704.94	8.208	733.61	7.862
647.91	8.927	676.78	8.615	705.54	8.209	734.21	7.850
648.51	8.933	677.38	8.613	706.14	8.191	734.81	7.855
649.12	8.918	677.98	8.608	706.74	8.175	735.40	7.852
649.72	8.890	678.58	8.597	707.34	8.158	736.00	7.849
650.32	8.876	679.18	8.594	707.94	8.149	736.59	7.856
650.92	8.869	679.78	8.593	708.53	8.144	737.19	7.843
651.53	8.860	680.38	8.585	709.13	8.154	737.79	7.844
652.13	8.872	680.98	8.588	709.73	8.145	738.38	7.846
652.73	8.878	681.58	8.580	710.33	8.141	738.98	7.840
653.33	8.887	682.18	8.585	710.93	8.151	739.57	7.831
653.93	8.880	682.78	8.577	711.52	8.151	740.17	7.822
654.54	8.859	683.38	8.581	712.12	8.138	740.76	7.809
655.14	8.849	683.98	8.584	712.72	8.115	741.36	7.806
655.74	8.845	684.58	8.574	713.32	8.108	741.96	7.782
656.34	8.843	685.18	8.580	713.91	8.102	742.55	7.759
656.94	8.842	685.78	8.572	714.51	8.099	743.15	7.762
657.55	8.820	686.38	8.559	715.11	8.096	743.74	7.745
658.15	8.814	686.98	8.566	715.71	8.085	744.34	7.717
658.75	8.815	687.58	8.536	716.30	8.040	744.93	7.712
659.35	8.810	688.18	8.543	716.90	8.019	745.53	7.705
659.95	8.814	688.78	8.514	717.50	8.016	746.12	7.695
660.55	8.811	689.37	8.520	718.10	8.013	746.72	7.693
661.15	8.815	689.97	8.481	718.69	8.008	747.31	7.691
661.76	8.792	690.57	8.447	719.29	8.001	747.91	7.675

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
748.50	7.686						
749.10	7.675						
749.69	7.667						
750.29	7.672						
750.88	7.652						
751.48	7.653						
752.07	7.651						
752.67	7.653						
753.26	7.642						
753.86	7.624						
754.45	7.627						
755.05	7.627						
755.64	7.624						
756.24	7.615						
756.83	7.615						
757.43	7.618						
758.02	7.612						
758.62	7.600						
759.21	7.598						
759.80	7.581						
760.40	7.557						



Cruise: 95ANT
 Lat : 22 30

Date : 06/15/95
 Lon : 85 45

Time : 08:47:19 GMT
 Stn. : 7

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.773	9.06	28.914	17.46	28.900	25.85	28.907
1.29	28.905	9.70	28.913	18.10	28.900	26.50	28.902
1.94	28.922	10.35	28.908	18.75	28.895	27.14	28.900
2.59	28.923	11.00	28.908	19.40	28.905	27.79	28.898
3.24	28.926	11.64	28.906	20.04	28.908	28.43	28.897
3.88	28.924	12.29	28.907	20.69	28.909	29.08	28.897
4.53	28.919	12.94	28.908	21.33	28.911	29.73	28.880
5.18	28.926	13.58	28.905	21.98	28.901	30.37	28.872
5.82	28.927	14.23	28.904	22.63	28.900	31.02	28.874
6.47	28.922	14.87	28.908	23.27	28.893	31.66	28.874
7.12	28.913	15.52	28.907	23.92	28.896	32.31	28.873
7.76	28.924	16.17	28.905	24.56	28.900	32.95	28.869
8.41	28.914	16.81	28.905	25.21	28.904	33.60	28.863

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.856	65.15	28.071	95.95	26.770	126.66	26.114
34.89	28.862	65.79	28.042	96.59	26.740	127.30	26.132
35.53	28.861	66.43	27.996	97.23	26.725	127.94	26.140
36.18	28.862	67.08	27.945	97.88	26.717	128.58	26.140
36.82	28.861	67.72	27.922	98.52	26.719	129.21	26.132
37.46	28.856	68.36	27.909	99.16	26.707	129.85	26.110
38.11	28.854	69.00	27.898	99.80	26.694	130.49	26.068
38.75	28.853	69.65	27.887	100.44	26.673	131.13	26.053
39.40	28.841	70.29	27.865	101.08	26.631	131.77	26.056
40.04	28.819	70.93	27.808	101.72	26.593	132.41	26.053
40.69	28.696	71.57	27.767	102.36	26.576	133.05	26.045
41.33	28.597	72.22	27.736	103.00	26.555	133.68	26.027
41.98	28.581	72.86	27.693	103.64	26.553	134.32	26.025
42.62	28.539	73.50	27.678	104.28	26.545	134.96	26.031
43.27	28.494	74.14	27.661	104.92	26.531	135.60	25.983
43.91	28.475	74.78	27.642	105.56	26.520	136.24	25.945
44.55	28.468	75.43	27.619	106.20	26.506	136.87	25.894
45.20	28.463	76.07	27.611	106.84	26.483	137.51	25.849
45.84	28.451	76.71	27.603	107.48	26.480	138.15	25.805
46.49	28.445	77.35	27.598	108.12	26.473	138.79	25.779
47.13	28.432	78.00	27.587	108.76	26.479	139.43	25.760
47.77	28.426	78.64	27.584	109.40	26.476	140.06	25.749
48.42	28.409	79.28	27.573	110.04	26.436	140.70	25.750
49.06	28.381	79.92	27.569	110.68	26.404	141.34	25.761
49.71	28.361	80.56	27.565	111.32	26.400	141.98	25.737
50.35	28.349	81.20	27.555	111.96	26.395	142.61	25.737
50.99	28.341	81.85	27.537	112.60	26.388	143.25	25.635
51.64	28.336	82.49	27.530	113.24	26.382	143.89	25.575
52.28	28.317	83.13	27.523	113.88	26.379	144.53	25.545
52.93	28.308	83.77	27.514	114.52	26.385	145.16	25.506
53.57	28.306	84.41	27.511	115.16	26.386	145.80	25.498
54.21	28.299	85.05	27.510	115.80	26.392	146.44	25.455
54.86	28.295	85.70	27.511	116.44	26.386	147.08	25.424
55.50	28.279	86.34	27.491	117.08	26.382	147.71	25.403
56.14	28.276	86.98	27.430	117.71	26.379	148.35	25.388
56.79	28.260	87.62	27.386	118.35	26.372	148.99	25.380
57.43	28.244	88.26	27.315	118.99	26.364	149.63	25.382
58.07	28.241	88.90	27.244	119.63	26.350	150.26	25.398
58.72	28.230	89.54	27.157	120.27	26.341	150.90	25.406
59.36	28.212	90.18	27.131	120.91	26.334	151.54	25.512
60.00	28.177	90.83	27.055	121.55	26.324	152.17	25.625
60.65	28.164	91.47	27.025	122.19	26.298	152.81	25.662
61.29	28.156	92.11	26.972	122.83	26.246	153.45	25.678
61.93	28.142	92.75	26.914	123.47	26.212	154.08	25.684
62.58	28.138	93.39	26.873	124.11	26.194	154.72	25.683
63.22	28.135	94.03	26.841	124.74	26.121	155.36	25.675
63.86	28.123	94.67	26.815	125.38	26.112	155.99	25.625
64.50	28.106	95.31	26.794	126.02	26.116	156.63	25.582

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	25.552	187.78	23.060	218.18	21.371	248.49	20.301
157.90	25.539	188.41	23.042	218.82	21.359	249.12	20.273
158.54	25.491	189.04	23.031	219.45	21.359	249.75	20.246
159.18	25.421	189.68	23.011	220.08	21.354	250.38	20.228
159.81	25.363	190.31	23.009	220.71	21.334	251.01	20.208
160.45	25.286	190.95	23.002	221.35	21.322	251.64	20.183
161.09	25.186	191.58	23.008	221.98	21.309	252.27	20.179
161.72	25.099	192.22	22.986	222.61	21.285	252.90	20.174
162.36	25.051	192.85	22.960	223.24	21.277	253.53	20.178
163.00	25.026	193.48	22.936	223.87	21.267	254.16	20.163
163.63	24.972	194.12	22.903	224.51	21.258	254.79	20.159
164.27	24.903	194.75	22.864	225.14	21.251	255.42	20.153
164.90	24.782	195.39	22.820	225.77	21.243	256.05	20.121
165.54	24.712	196.02	22.762	226.40	21.241	256.68	20.084
166.18	24.566	196.66	22.697	227.03	21.236	257.31	20.083
166.81	24.476	197.29	22.617	227.67	21.219	257.94	20.045
167.45	24.284	197.92	22.556	228.30	21.174	258.57	19.975
168.08	24.073	198.56	22.400	228.93	21.112	259.20	19.953
168.72	24.002	199.19	22.296	229.56	21.074	259.83	19.931
169.36	23.988	199.82	22.232	230.19	21.026	260.46	19.929
169.99	23.964	200.46	22.195	230.82	20.955	261.09	19.927
170.63	23.970	201.09	22.183	231.46	20.892	261.72	19.882
171.26	23.926	201.73	22.173	232.09	20.870	262.35	19.838
171.90	23.781	202.36	22.174	232.72	20.833	262.98	19.818
172.53	23.725	202.99	22.162	233.35	20.803	263.61	19.806
173.17	23.691	203.63	22.144	233.98	20.789	264.24	19.798
173.81	23.668	204.26	22.125	234.61	20.781	264.87	19.776
174.44	23.622	204.89	22.130	235.24	20.766	265.50	19.717
175.08	23.567	205.53	22.112	235.88	20.756	266.13	19.652
175.71	23.543	206.16	22.105	236.51	20.747	266.76	19.617
176.35	23.518	206.79	22.106	237.14	20.731	267.38	19.575
176.98	23.506	207.43	22.101	237.77	20.714	268.01	19.549
177.62	23.468	208.06	22.085	238.40	20.699	268.64	19.542
178.25	23.446	208.69	22.053	239.03	20.695	269.27	19.524
178.89	23.435	209.33	22.053	239.66	20.689	269.90	19.496
179.52	23.410	209.96	22.037	240.29	20.672	270.53	19.442
180.16	23.376	210.59	22.036	240.92	20.636	271.16	19.371
180.79	23.357	211.22	22.033	241.56	20.601	271.79	19.242
181.43	23.350	211.86	22.018	242.19	20.570	272.42	19.154
182.06	23.295	212.49	21.996	242.82	20.547	273.04	19.12
182.70	23.246	213.12	21.944	243.45	20.531	273.67	19.061
183.33	23.210	213.76	21.872	244.08	20.524	274.30	19.031
183.97	23.190	214.39	21.795	244.71	20.520	274.93	18.99
184.60	23.135	215.02	21.743	245.34	20.515	275.56	18.97
185.24	23.104	215.65	21.609	245.97	20.492	276.19	18.94
185.87	23.106	216.29	21.459	246.60	20.438	276.82	18.92
186.51	23.099	216.92	21.401	247.23	20.382	277.44	18.89
187.14	23.084	217.55	21.382	247.86	20.356	278.07	18.88

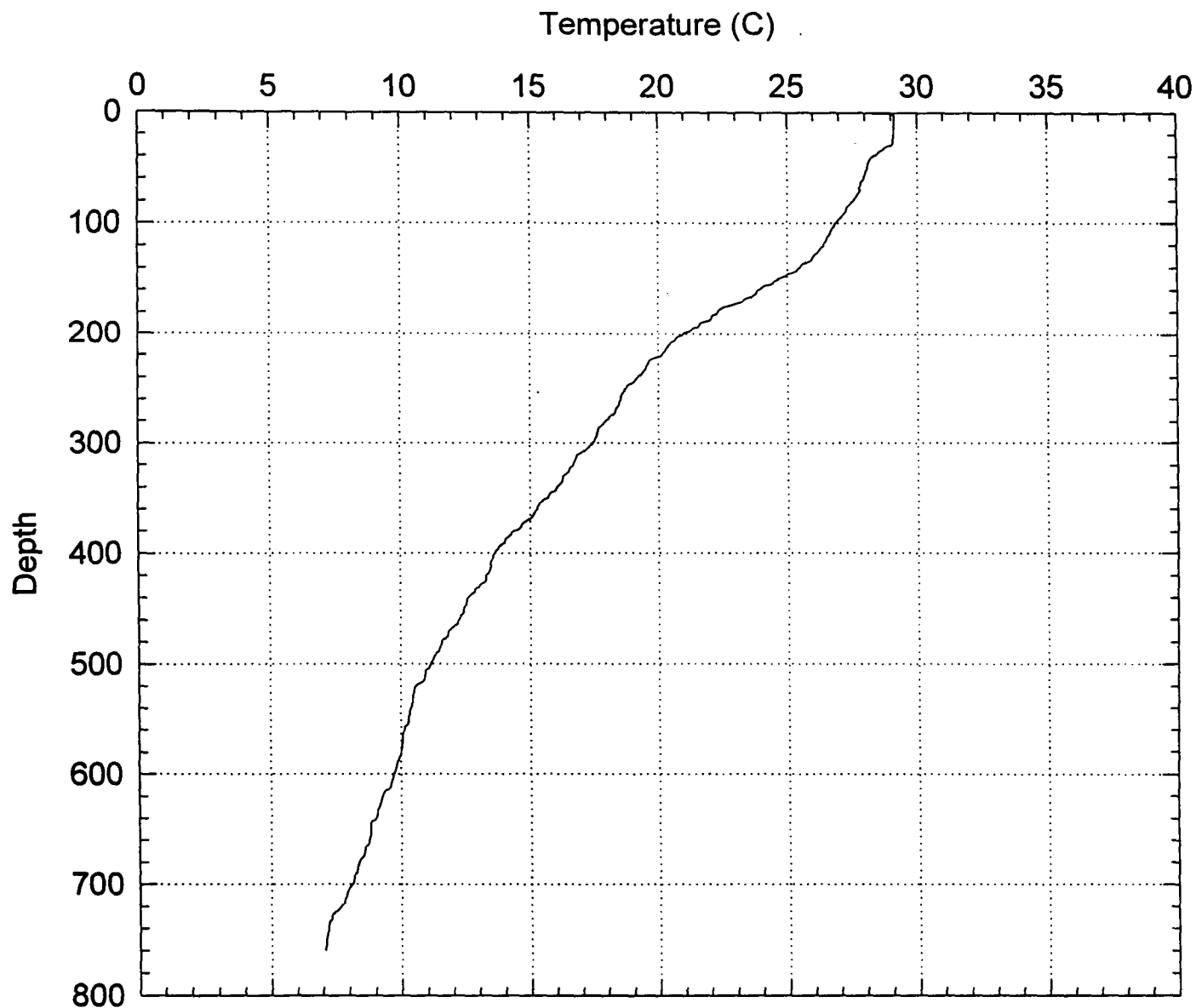
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	18.850	308.81	17.805	338.82	16.677	368.73	15.634
279.33	18.835	309.44	17.767	339.44	16.667	369.35	15.607
279.96	18.836	310.06	17.680	340.07	16.664	369.97	15.587
280.59	18.815	310.69	17.621	340.69	16.656	370.60	15.577
281.21	18.767	311.31	17.599	341.32	16.654	371.22	15.573
281.84	18.723	311.94	17.586	341.94	16.656	371.84	15.559
282.47	18.721	312.57	17.528	342.56	16.645	372.46	15.514
283.10	18.706	313.19	17.507	343.19	16.623	373.08	15.445
283.73	18.694	313.82	17.491	343.81	16.596	373.71	15.416
284.35	18.681	314.44	17.478	344.44	16.585	374.33	15.408
284.98	18.670	315.07	17.469	345.06	16.577	374.95	15.387
285.61	18.655	315.70	17.456	345.68	16.564	375.57	15.377
286.24	18.614	316.32	17.434	346.31	16.557	376.19	15.365
286.87	18.527	316.95	17.416	346.93	16.529	376.81	15.360
287.49	18.465	317.57	17.401	347.55	16.488	377.43	15.349
288.12	18.448	318.20	17.386	348.18	16.472	378.06	15.326
288.75	18.418	318.82	17.351	348.80	16.441	378.68	15.315
289.38	18.384	319.45	17.326	349.42	16.421	379.30	15.299
290.00	18.310	320.08	17.323	350.05	16.392	379.92	15.233
290.63	18.199	320.70	17.313	350.67	16.364	380.54	15.202
291.26	18.124	321.33	17.281	351.29	16.356	381.16	15.175
291.89	18.097	321.95	17.253	351.92	16.339	381.78	15.159
292.51	18.091	322.58	17.249	352.54	16.332	382.41	15.149
293.14	18.076	323.20	17.228	353.16	16.326	383.03	15.146
293.77	18.076	323.83	17.198	353.79	16.320	383.65	15.136
294.40	18.068	324.45	17.189	354.41	16.310	384.27	15.127
295.02	18.055	325.08	17.173	355.03	16.290	384.89	15.113
295.65	18.048	325.70	17.160	355.66	16.287	385.51	15.096
296.28	18.029	326.33	17.140	356.28	16.279	386.13	15.058
296.90	18.005	326.95	17.104	356.90	16.273	386.75	15.032
297.53	18.005	327.58	17.039	357.53	16.243	387.37	15.000
298.16	18.009	328.20	17.022	358.15	16.178	387.99	14.976
298.78	18.000	328.83	16.995	358.77	16.144	388.61	14.943
299.41	18.000	329.45	16.992	359.39	16.127	389.24	14.927
300.04	17.989	330.08	16.977	360.02	16.095	389.86	14.908
300.67	17.988	330.70	16.963	360.64	16.086	390.48	14.887
301.29	17.977	331.33	16.938	361.26	16.057	391.10	14.864
301.92	17.963	331.95	16.921	361.88	16.019	391.72	14.850
302.55	17.944	332.58	16.914	362.51	15.990	392.34	14.834
303.17	17.929	333.20	16.910	363.13	15.964	392.96	14.826
303.80	17.910	333.83	16.895	363.75	15.927	393.58	14.807
304.43	17.906	334.45	16.886	364.37	15.899	394.20	14.761
305.05	17.896	335.07	16.855	365.00	15.876	394.82	14.741
305.68	17.889	335.70	16.806	365.62	15.830	395.44	14.734
306.30	17.882	336.32	16.773	366.24	15.803	396.06	14.722
306.93	17.873	336.95	16.734	366.86	15.774	396.68	14.713
307.56	17.856	337.57	16.713	367.49	15.714	397.30	14.701
308.18	17.826	338.20	16.689	368.11	15.681	397.92	14.671

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	14.657	428.25	13.837	457.86	13.266	487.38	12.512
399.16	14.649	428.87	13.835	458.48	13.260	487.99	12.473
399.78	14.635	429.49	13.829	459.09	13.255	488.60	12.458
400.40	14.624	430.11	13.822	459.71	13.252	489.22	12.455
401.02	14.622	430.72	13.796	460.33	13.255	489.83	12.443
401.64	14.617	431.34	13.782	460.94	13.248	490.44	12.432
402.26	14.601	431.96	13.774	461.56	13.254	491.06	12.429
402.88	14.595	432.58	13.767	462.17	13.241	491.67	12.391
403.50	14.557	433.19	13.747	462.79	13.215	492.28	12.379
404.12	14.544	433.81	13.729	463.40	13.207	492.90	12.378
404.74	14.516	434.43	13.727	464.02	13.194	493.51	12.375
405.36	14.469	435.05	13.721	464.64	13.192	494.12	12.361
405.98	14.449	435.66	13.698	465.25	13.190	494.74	12.350
406.60	14.408	436.28	13.675	465.87	13.185	495.35	12.307
407.22	14.383	436.90	13.665	466.48	13.179	495.96	12.276
407.84	14.354	437.52	13.647	467.10	13.169	496.58	12.258
408.46	14.325	438.13	13.645	467.71	13.164	497.19	12.239
409.07	14.294	438.75	13.626	468.33	13.145	497.80	12.243
409.69	14.275	439.37	13.625	468.94	13.137	498.42	12.237
410.31	14.241	439.98	13.613	469.56	13.136	499.03	12.232
410.93	14.218	440.60	13.609	470.17	13.124	499.64	12.207
411.55	14.213	441.22	13.599	470.79	13.119	500.26	12.173
412.17	14.206	441.84	13.601	471.40	13.107	500.87	12.150
412.79	14.201	442.45	13.602	472.02	13.098	501.48	12.135
413.41	14.196	443.07	13.598	472.63	13.092	502.09	12.109
414.03	14.193	443.69	13.575	473.25	13.067	502.71	12.078
414.65	14.188	444.30	13.574	473.86	13.032	503.32	12.056
415.27	14.194	444.92	13.551	474.48	13.008	503.93	12.043
415.88	14.176	445.54	13.511	475.09	12.978	504.54	12.036
416.50	14.156	446.15	13.482	475.71	12.944	505.16	12.025
417.12	14.137	446.77	13.464	476.32	12.921	505.77	12.022
417.74	14.123	447.39	13.459	476.93	12.917	506.38	12.004
418.36	14.103	448.00	13.445	477.55	12.909	506.99	11.978
418.98	14.091	448.62	13.427	478.16	12.862	507.61	11.975
419.60	14.034	449.24	13.426	478.78	12.819	508.22	11.955
420.21	14.002	449.85	13.420	479.39	12.803	508.83	11.924
420.83	13.984	450.47	13.420	480.01	12.797	509.44	11.900
421.45	13.979	451.09	13.416	480.62	12.796	510.06	11.865
422.07	13.970	451.70	13.405	481.24	12.782	510.67	11.825
422.69	13.964	452.32	13.410	481.85	12.771	511.28	11.800
423.31	13.956	452.93	13.383	482.46	12.765	511.89	11.790
423.92	13.952	453.55	13.366	483.08	12.741	512.50	11.780
424.54	13.940	454.17	13.330	483.69	12.689	513.12	11.750
425.16	13.937	454.78	13.322	484.31	12.665	513.73	11.740
425.78	13.921	455.40	13.311	484.92	12.664	514.34	11.710
426.40	13.899	456.02	13.289	485.53	12.639	514.95	11.660
427.02	13.871	456.63	13.283	486.15	12.620	515.56	11.610
427.63	13.854	457.25	13.264	486.76	12.563	516.18	11.570

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	11.570	546.10	10.713	575.31	10.193	604.43	9.639
517.40	11.553	546.71	10.714	575.92	10.185	605.03	9.628
518.01	11.532	547.32	10.698	576.53	10.177	605.64	9.621
518.62	11.491	547.93	10.686	577.14	10.185	606.24	9.622
519.23	11.475	548.54	10.680	577.74	10.183	606.85	9.615
519.85	11.445	549.15	10.679	578.35	10.156	607.46	9.612
520.46	11.446	549.76	10.657	578.96	10.156	608.06	9.579
521.07	11.440	550.37	10.641	579.57	10.146	608.67	9.567
521.68	11.423	550.98	10.635	580.17	10.128	609.27	9.554
522.29	11.405	551.59	10.630	580.78	10.111	609.88	9.535
522.90	11.402	552.20	10.621	581.39	10.078	610.48	9.537
523.51	11.394	552.80	10.613	581.99	10.067	611.09	9.531
524.13	11.369	553.41	10.590	582.60	10.059	611.69	9.522
524.74	11.328	554.02	10.572	583.21	10.049	612.30	9.528
525.35	11.312	554.63	10.538	583.82	10.011	612.90	9.522
525.96	11.293	555.24	10.535	584.42	10.003	613.51	9.511
526.57	11.269	555.85	10.509	585.03	9.999	614.11	9.500
527.18	11.259	556.46	10.463	585.64	9.996	614.72	9.489
527.79	11.224	557.07	10.449	586.24	10.013	615.32	9.485
528.40	11.183	557.68	10.446	586.85	10.013	615.92	9.478
529.01	11.162	558.29	10.448	587.46	9.991	616.53	9.467
529.62	11.159	558.89	10.446	588.06	9.979	617.13	9.458
530.24	11.153	559.50	10.443	588.67	9.960	617.74	9.454
530.85	11.148	560.11	10.441	589.28	9.943	618.34	9.450
531.46	11.137	560.72	10.424	589.88	9.912	618.95	9.436
532.07	11.081	561.33	10.424	590.49	9.896	619.55	9.417
532.68	11.047	561.94	10.411	591.10	9.872	620.16	9.399
533.29	11.024	562.55	10.404	591.70	9.854	620.76	9.398
533.90	10.982	563.15	10.405	592.31	9.849	621.37	9.393
534.51	10.965	563.76	10.396	592.92	9.843	621.97	9.395
535.12	10.942	564.37	10.376	593.52	9.830	622.57	9.388
535.73	10.928	564.98	10.357	594.13	9.832	623.18	9.379
536.34	10.919	565.59	10.352	594.73	9.825	623.78	9.376
536.95	10.916	566.20	10.333	595.34	9.821	624.39	9.356
537.56	10.922	566.80	10.328	595.95	9.808	624.99	9.343
538.17	10.903	567.41	10.311	596.55	9.797	625.59	9.339
538.78	10.910	568.02	10.302	597.16	9.780	626.20	9.303
539.39	10.888	568.63	10.296	597.76	9.780	626.80	9.298
540.00	10.881	569.24	10.281	598.37	9.772	627.41	9.296
540.61	10.856	569.84	10.272	598.98	9.760	628.01	9.283
541.22	10.834	570.45	10.268	599.58	9.765	628.61	9.281
541.83	10.819	571.06	10.261	600.19	9.747	629.22	9.266
542.44	10.802	571.67	10.251	600.79	9.735	629.82	9.258
543.05	10.786	572.28	10.239	601.40	9.730	630.42	9.224
543.66	10.776	572.88	10.235	602.01	9.715	631.03	9.180
544.27	10.732	573.49	10.201	602.61	9.703	631.63	9.161
544.88	10.722	574.10	10.206	603.22	9.684	632.24	9.135
545.49	10.724	574.71	10.196	603.82	9.660	632.84	9.116

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	9.095	662.36	8.702	691.17	8.211	719.89	7.819
634.05	9.077	662.96	8.695	691.77	8.199	720.49	7.816
634.65	9.078	663.56	8.692	692.37	8.190	721.08	7.814
635.25	9.064	664.16	8.688	692.97	8.175	721.68	7.812
635.86	9.058	664.76	8.673	693.57	8.114	722.28	7.803
636.46	9.047	665.36	8.662	694.17	8.098	722.87	7.792
637.06	9.042	665.96	8.656	694.77	8.068	723.47	7.792
637.67	9.040	666.57	8.634	695.37	8.055	724.07	7.791
638.27	9.043	667.17	8.624	695.97	8.049	724.66	7.790
638.87	9.041	667.77	8.622	696.56	8.029	725.26	7.791
639.47	9.032	668.37	8.612	697.16	8.018	725.86	7.793
640.08	9.032	668.97	8.611	697.76	7.998	726.46	7.791
640.68	9.033	669.57	8.614	698.36	7.998	727.05	7.786
641.28	9.025	670.17	8.620	698.96	7.985	727.65	7.788
641.89	9.027	670.77	8.617	699.56	7.964	728.25	7.785
642.49	9.022	671.37	8.621	700.16	7.951	728.84	7.795
643.09	9.019	671.97	8.615	700.76	7.944	729.44	7.783
643.69	9.013	672.57	8.619	701.35	7.936	730.03	7.772
644.30	9.007	673.17	8.616	701.95	7.943	730.63	7.774
644.90	9.009	673.78	8.620	702.55	7.933	731.23	7.772
645.50	9.007	674.38	8.619	703.15	7.934	731.82	7.781
646.10	9.001	674.98	8.619	703.75	7.927	732.42	7.773
646.71	8.997	675.58	8.618	704.35	7.922	733.02	7.766
647.31	8.990	676.18	8.623	704.94	7.929	733.61	7.760
647.91	8.965	676.78	8.616	705.54	7.929	734.21	7.739
648.51	8.930	677.38	8.609	706.14	7.927	734.81	7.710
649.12	8.867	677.98	8.609	706.74	7.923	735.40	7.674
649.72	8.858	678.58	8.605	707.34	7.917	736.00	7.661
650.32	8.839	679.18	8.579	707.94	7.917	736.59	7.645
650.92	8.824	679.78	8.558	708.53	7.918	737.19	7.636
651.53	8.819	680.38	8.523	709.13	7.915	737.79	7.627
652.13	8.819	680.98	8.523	709.73	7.911	738.38	7.631
652.73	8.805	681.58	8.479	710.33	7.902	738.98	7.633
653.33	8.800	682.18	8.409	710.93	7.891	739.57	7.626
653.93	8.791	682.78	8.375	711.52	7.894	740.17	7.617
654.54	8.758	683.38	8.370	712.12	7.884	740.76	7.623
655.14	8.733	683.98	8.369	712.72	7.872	741.36	7.611
655.74	8.730	684.58	8.368	713.32	7.864	741.96	7.601
656.34	8.716	685.18	8.367	713.91	7.854	742.55	7.597
656.94	8.712	685.78	8.351	714.51	7.847	743.15	7.587
657.55	8.710	686.38	8.336	715.11	7.856	743.74	7.583
658.15	8.716	686.98	8.312	715.71	7.851	744.34	7.582
658.75	8.705	687.58	8.302	716.30	7.848	744.93	7.564
659.35	8.697	688.18	8.278	716.90	7.847	745.53	7.542
659.95	8.704	688.78	8.255	717.50	7.841	746.12	7.536
660.55	8.700	689.37	8.240	718.10	7.837	746.72	7.533
661.15	8.694	689.97	8.230	718.69	7.831	747.31	7.519
661.76	8.694	690.57	8.214	719.29	7.822	747.91	7.506

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
748.50	7.504						
749.10	7.504						
749.69	7.503						
750.29	7.493						
750.88	7.504						
751.48	7.503						
752.07	7.497						
752.67	7.497						
753.26	7.497						
753.86	7.500						
754.45	7.497						
755.05	7.497						
755.64	7.492						
756.24	7.499						
756.83	7.482						
757.43	7.478						
758.02	7.470						
758.62	7.452						
759.21	7.463						
759.80	7.460						
760.40	7.440						



Cruise: 95ANT
 Lat : 22 00

Date : 06/15/95
 Lon : 85 45

Time : 14:31:07 GMT
 Stn : 8

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.290	9.06	29.115	17.46	29.120	25.85	29.074
1.29	29.024	9.70	29.110	18.10	29.124	26.50	29.081
1.94	29.129	10.35	29.114	18.75	29.120	27.14	29.079
2.59	29.136	11.00	29.110	19.40	29.110	27.79	29.064
3.24	29.128	11.64	29.110	20.04	29.108	28.43	29.065
3.88	29.127	12.29	29.108	20.69	29.108	29.08	29.055
4.53	29.124	12.94	29.110	21.33	29.099	29.73	29.006
5.18	29.118	13.58	29.113	21.98	29.107	30.37	28.941
5.82	29.122	14.23	29.115	22.63	29.112	31.02	28.846
6.47	29.127	14.87	29.115	23.27	29.091	31.66	28.809
7.12	29.117	15.52	29.118	23.92	29.074	32.31	28.766
7.76	29.118	16.17	29.122	24.56	29.068	32.95	28.736
8.41	29.114	16.81	29.115	25.21	29.067	33.60	28.706

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.665	65.15	27.829	95.95	27.016	126.66	26.178
34.89	28.625	65.79	27.819	96.59	26.991	127.30	26.117
35.53	28.540	66.43	27.814	97.23	26.983	127.94	26.080
36.18	28.521	67.08	27.810	97.88	26.952	128.58	26.053
36.82	28.504	67.72	27.797	98.52	26.923	129.21	26.023
37.46	28.479	68.36	27.784	99.16	26.900	129.85	26.010
38.11	28.460	69.00	27.779	99.80	26.881	130.49	25.979
38.75	28.423	69.65	27.769	100.44	26.863	131.13	25.971
39.40	28.346	70.29	27.824	101.08	26.837	131.77	25.969
40.04	28.290	70.93	27.843	101.72	26.830	132.41	25.954
40.69	28.256	71.57	27.817	102.36	26.823	133.05	25.934
41.33	28.230	72.22	27.782	103.00	26.812	133.68	25.905
41.98	28.214	72.86	27.755	103.64	26.785	134.32	25.836
42.62	28.202	73.50	27.751	104.28	26.761	134.96	25.772
43.27	28.188	74.14	27.733	104.92	26.747	135.60	25.721
43.91	28.170	74.78	27.711	105.56	26.731	136.24	25.620
44.55	28.148	75.43	27.701	106.20	26.718	136.87	25.574
45.20	28.139	76.07	27.683	106.84	26.689	137.51	25.553
45.84	28.131	76.71	27.656	107.48	26.686	138.15	25.523
46.49	28.128	77.35	27.634	108.12	26.675	138.79	25.507
47.13	28.123	78.00	27.617	108.76	26.674	139.43	25.498
47.77	28.117	78.64	27.604	109.40	26.672	140.06	25.478
48.42	28.110	79.28	27.585	110.04	26.647	140.70	25.411
49.06	28.096	79.92	27.569	110.68	26.634	141.34	25.389
49.71	28.094	80.56	27.537	111.32	26.607	141.98	25.379
50.35	28.087	81.20	27.510	111.96	26.568	142.61	25.360
50.99	28.081	81.85	27.469	112.60	26.555	143.25	25.323
51.64	28.081	82.49	27.452	113.24	26.546	143.89	25.266
52.28	28.068	83.13	27.424	113.88	26.528	144.53	25.151
52.93	28.044	83.77	27.410	114.52	26.526	145.16	25.065
53.57	28.031	84.41	27.371	115.16	26.523	145.80	25.007
54.21	28.025	85.05	27.315	115.80	26.509	146.44	24.993
54.86	28.019	85.70	27.304	116.44	26.487	147.08	24.952
55.50	28.013	86.34	27.297	117.08	26.455	147.71	24.873
56.14	27.993	86.98	27.286	117.71	26.435	148.35	24.797
56.79	27.987	87.62	27.279	118.35	26.424	148.99	24.707
57.43	27.967	88.26	27.274	118.99	26.418	149.63	24.672
58.07	27.963	88.90	27.275	119.63	26.417	150.26	24.646
58.72	27.954	89.54	27.258	120.27	26.417	150.90	24.629
59.36	27.955	90.18	27.239	120.91	26.405	151.54	24.588
60.00	27.958	90.83	27.195	121.55	26.378	152.17	24.513
60.65	27.944	91.47	27.179	122.19	26.313	152.81	24.480
61.29	27.919	92.11	27.169	122.83	26.288	153.45	24.465
61.93	27.891	92.75	27.138	123.47	26.282	154.08	24.454
62.58	27.861	93.39	27.127	124.11	26.257	154.72	24.408
63.22	27.843	94.03	27.114	124.74	26.229	155.36	24.309
63.86	27.836	94.67	27.096	125.38	26.223	155.99	24.155
64.50	27.831	95.31	27.062	126.02	26.199	156.63	24.089

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	24.043	187.78	21.964	218.18	20.204	248.49	18.778
157.90	24.016	188.41	21.840	218.82	20.185	249.12	18.764
158.54	23.993	189.04	21.724	219.45	20.160	249.75	18.760
159.18	23.971	189.68	21.663	220.08	20.136	250.38	18.758
159.81	23.898	190.31	21.615	220.71	20.136	251.01	18.710
160.45	23.837	190.95	21.601	221.35	20.114	251.64	18.686
161.09	23.822	191.58	21.594	221.98	20.032	252.27	18.686
161.72	23.820	192.22	21.578	222.61	19.908	252.90	18.689
162.36	23.810	192.85	21.568	223.24	19.839	253.53	18.680
163.00	23.797	193.48	21.535	223.87	19.782	254.16	18.643
163.63	23.774	194.12	21.463	224.51	19.708	254.79	18.624
164.27	23.742	194.75	21.378	225.14	19.662	255.42	18.599
164.90	23.699	195.39	21.333	225.77	19.647	256.05	18.578
165.54	23.667	196.02	21.316	226.40	19.642	256.68	18.565
166.18	23.637	196.66	21.292	227.03	19.631	257.31	18.555
166.81	23.610	197.29	21.254	227.67	19.612	257.94	18.552
167.45	23.498	197.92	21.217	228.30	19.600	258.57	18.550
168.08	23.408	198.56	21.051	228.93	19.574	259.20	18.547
168.72	23.353	199.19	20.998	229.56	19.548	259.83	18.545
169.36	23.326	199.82	20.989	230.19	19.539	260.46	18.541
169.99	23.303	200.46	20.981	230.82	19.532	261.09	18.530
170.63	23.276	201.09	20.945	231.46	19.525	261.72	18.503
171.26	23.254	201.73	20.872	232.09	19.519	262.35	18.489
171.90	23.173	202.36	20.793	232.72	19.500	262.98	18.483
172.53	23.033	202.99	20.750	233.35	19.458	263.61	18.479
173.17	22.922	203.63	20.715	233.98	19.443	264.24	18.473
173.81	22.863	204.26	20.698	234.61	19.421	264.87	18.466
174.44	22.760	204.89	20.674	235.24	19.398	265.50	18.452
175.08	22.599	205.53	20.671	235.88	19.372	266.13	18.433
175.71	22.542	206.16	20.649	236.51	19.358	266.76	18.413
176.35	22.530	206.79	20.604	237.14	19.330	267.38	18.388
176.98	22.480	207.43	20.533	237.77	19.312	268.01	18.364
177.62	22.432	208.06	20.499	238.40	19.264	268.64	18.347
178.25	22.385	208.69	20.475	239.03	19.216	269.27	18.337
178.89	22.358	209.33	20.472	239.66	19.203	269.90	18.332
179.52	22.341	209.96	20.444	240.29	19.192	270.53	18.331
180.16	22.320	210.59	20.418	240.92	19.170	271.16	18.321
180.79	22.298	211.22	20.403	241.56	19.146	271.79	18.317
181.43	22.285	211.86	20.400	242.19	19.104	272.42	18.312
182.06	22.266	212.49	20.383	242.82	19.091	273.04	18.283
182.70	22.196	213.12	20.363	243.45	19.070	273.67	18.263
183.33	22.111	213.76	20.338	244.08	19.052	274.30	18.226
183.97	22.078	214.39	20.331	244.71	19.031	274.93	18.181
184.60	22.075	215.02	20.314	245.34	18.990	275.56	18.146
185.24	22.077	215.65	20.288	245.97	18.940	276.19	18.119
185.87	22.056	216.29	20.271	246.60	18.867	276.82	18.107
186.51	22.042	216.92	20.266	247.23	18.814	277.44	18.097
187.14	22.009	217.55	20.255	247.86	18.792	278.07	18.079

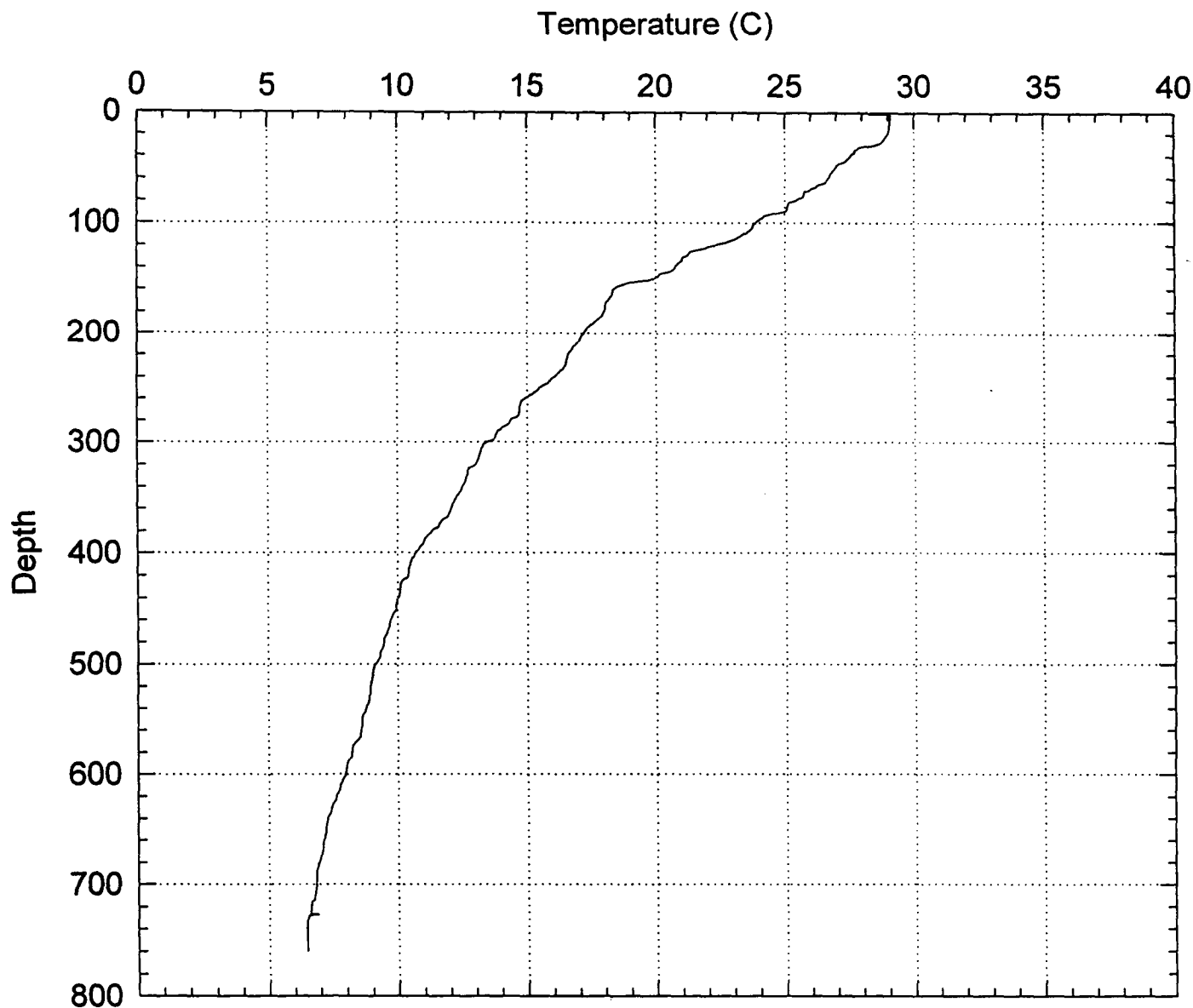
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	18.054	308.81	17.021	338.82	16.089	368.73	14.989
279.33	18.033	309.44	16.983	339.44	16.081	369.35	14.935
279.96	17.988	310.06	16.917	340.07	16.068	369.97	14.906
280.59	17.941	310.69	16.868	340.69	16.049	370.60	14.874
281.21	17.926	311.31	16.822	341.32	16.023	371.22	14.852
281.84	17.920	311.94	16.812	341.94	16.008	371.84	14.802
282.47	17.898	312.57	16.809	342.56	15.998	372.46	14.735
283.10	17.876	313.19	16.810	343.19	15.997	373.08	14.703
283.73	17.839	313.82	16.795	343.81	15.972	373.71	14.689
284.35	17.801	314.44	16.786	344.44	15.893	374.33	14.688
284.98	17.786	315.07	16.772	345.06	15.821	374.95	14.666
285.61	17.764	315.70	16.762	345.68	15.795	375.57	14.658
286.24	17.724	316.32	16.753	346.31	15.769	376.19	14.646
286.87	17.685	316.95	16.745	346.93	15.751	376.81	14.626
287.49	17.664	317.57	16.728	347.55	15.737	377.43	14.606
288.12	17.655	318.20	16.710	348.18	15.727	378.06	14.579
288.75	17.646	318.82	16.698	348.80	15.720	378.68	14.550
289.38	17.651	319.45	16.683	349.42	15.706	379.30	14.490
290.00	17.644	320.08	16.673	350.05	15.691	379.92	14.382
290.63	17.644	320.70	16.671	350.67	15.655	380.54	14.338
291.26	17.632	321.33	16.652	351.29	15.559	381.16	14.310
291.89	17.617	321.95	16.602	351.92	15.499	381.78	14.297
292.51	17.611	322.58	16.574	352.54	15.474	382.41	14.288
293.14	17.609	323.20	16.549	353.16	15.475	383.03	14.276
293.77	17.599	323.83	16.539	353.79	15.469	383.65	14.260
294.40	17.594	324.45	16.529	354.41	15.405	384.27	14.241
295.02	17.571	325.08	16.518	355.03	15.372	384.89	14.194
295.65	17.549	325.70	16.518	355.66	15.366	385.51	14.176
296.28	17.529	326.33	16.497	356.28	15.352	386.13	14.143
296.90	17.525	326.95	16.461	356.90	15.335	386.75	14.092
297.53	17.525	327.58	16.447	357.53	15.308	387.37	14.063
298.16	17.519	328.20	16.422	358.15	15.292	387.99	14.052
298.78	17.485	328.83	16.387	358.77	15.296	388.61	14.041
299.41	17.455	329.45	16.354	359.39	15.298	389.24	14.036
300.04	17.445	330.08	16.302	360.02	15.300	389.86	14.025
300.67	17.431	330.70	16.292	360.64	15.282	390.48	14.019
301.29	17.417	331.33	16.278	361.26	15.253	391.10	14.007
301.92	17.365	331.95	16.280	361.88	15.211	391.72	13.957
302.55	17.335	332.58	16.282	362.51	15.192	392.34	13.922
303.17	17.320	333.20	16.277	363.13	15.180	392.96	13.885
303.80	17.296	333.83	16.274	363.75	15.177	393.58	13.858
304.43	17.263	334.45	16.268	364.37	15.167	394.20	13.836
305.05	17.226	335.07	16.258	365.00	15.142	394.82	13.805
305.68	17.198	335.70	16.239	365.62	15.126	395.44	13.782
306.30	17.181	336.32	16.212	366.24	15.111	396.06	13.770
306.93	17.147	336.95	16.188	366.86	15.083	396.68	13.761
307.56	17.105	337.57	16.152	367.49	15.052	397.30	13.745
308.18	17.066	338.20	16.101	368.11	15.016	397.92	13.688

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	13.671	428.25	13.073	457.86	12.299	487.38	11.489
399.16	13.660	428.87	13.054	458.48	12.302	487.99	11.480
399.78	13.656	429.49	13.034	459.09	12.285	488.60	11.474
400.40	13.622	430.11	13.024	459.71	12.272	489.22	11.454
401.02	13.609	430.72	13.001	460.33	12.248	489.83	11.383
401.64	13.587	431.34	12.958	460.94	12.233	490.44	11.369
402.26	13.568	431.96	12.890	461.56	12.211	491.06	11.362
402.88	13.557	432.58	12.874	462.17	12.205	491.67	11.352
403.50	13.555	433.19	12.871	462.79	12.204	492.28	11.317
404.12	13.550	433.81	12.869	463.40	12.202	492.90	11.305
404.74	13.549	434.43	12.867	464.02	12.188	493.51	11.292
405.36	13.542	435.05	12.852	464.64	12.114	494.12	11.288
405.98	13.540	435.66	12.814	465.25	12.074	494.74	11.278
406.60	13.518	436.28	12.791	465.87	12.061	495.35	11.259
407.22	13.504	436.90	12.765	466.48	12.033	495.96	11.249
407.84	13.486	437.52	12.736	467.10	11.987	496.58	11.243
408.46	13.482	438.13	12.698	467.71	11.957	497.19	11.217
409.07	13.485	438.75	12.668	468.33	11.936	497.80	11.194
409.69	13.482	439.37	12.658	468.94	11.901	498.42	11.183
410.31	13.490	439.98	12.628	469.56	11.869	499.03	11.171
410.93	13.483	440.60	12.586	470.17	11.848	499.64	11.158
411.55	13.494	441.22	12.572	470.79	11.844	500.26	11.152
412.17	13.494	441.84	12.571	471.40	11.837	500.87	11.147
412.79	13.487	442.45	12.563	472.02	11.826	501.48	11.126
413.41	13.477	443.07	12.559	472.63	11.822	502.09	11.111
414.03	13.464	443.69	12.554	473.25	11.826	502.71	11.098
414.65	13.464	444.30	12.553	473.86	11.823	503.32	11.078
415.27	13.451	444.92	12.543	474.48	11.815	503.93	11.071
415.88	13.447	445.54	12.533	475.09	11.814	504.54	11.022
416.50	13.436	446.15	12.528	475.71	11.758	505.16	10.969
417.12	13.418	446.77	12.532	476.32	11.736	505.77	10.945
417.74	13.415	447.39	12.522	476.93	11.713	506.38	10.937
418.36	13.394	448.00	12.490	477.55	11.672	506.99	10.933
418.98	13.372	448.62	12.461	478.16	11.610	507.61	10.928
419.60	13.316	449.24	12.447	478.78	11.595	508.22	10.930
420.21	13.292	449.85	12.431	479.39	11.584	508.83	10.935
420.83	13.287	450.47	12.425	480.01	11.583	509.44	10.933
421.45	13.282	451.09	12.422	480.62	11.577	510.06	10.927
422.07	13.285	451.70	12.421	481.24	11.568	510.67	10.927
422.69	13.284	452.32	12.419	481.85	11.566	511.28	10.937
423.31	13.282	452.93	12.413	482.46	11.546	511.89	10.937
423.92	13.287	453.55	12.413	483.08	11.548	512.50	10.927
424.54	13.288	454.17	12.408	483.69	11.539	513.12	10.927
425.16	13.287	454.78	12.403	484.31	11.535	513.73	10.917
425.78	13.274	455.40	12.366	484.92	11.534	514.34	10.907
426.40	13.236	456.02	12.321	485.53	11.519	514.95	10.887
427.02	13.168	456.63	12.310	486.15	11.513	515.56	10.857
427.63	13.131	457.25	12.299	486.76	11.502	516.18	10.837

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	10.777	546.10	10.342	575.31	10.027	604.43	9.654
517.40	10.735	546.71	10.337	575.92	10.029	605.03	9.657
518.01	10.654	547.32	10.306	576.53	10.024	605.64	9.652
518.62	10.616	547.93	10.295	577.14	10.016	606.24	9.639
519.23	10.616	548.54	10.293	577.74	10.010	606.85	9.623
519.85	10.593	549.15	10.296	578.35	10.006	607.46	9.610
520.46	10.581	549.76	10.283	578.96	10.006	608.06	9.610
521.07	10.531	550.37	10.280	579.57	10.006	608.67	9.600
521.68	10.524	550.98	10.285	580.17	9.996	609.27	9.593
522.29	10.519	551.59	10.279	580.78	9.995	609.88	9.584
522.90	10.519	552.20	10.283	581.39	9.991	610.48	9.589
523.51	10.519	552.80	10.271	581.99	9.982	611.09	9.585
524.13	10.509	553.41	10.277	582.60	9.976	611.69	9.573
524.74	10.502	554.02	10.268	583.21	9.976	612.30	9.548
525.35	10.496	554.63	10.266	583.82	9.938	612.90	9.551
525.96	10.492	555.24	10.262	584.42	9.919	613.51	9.522
526.57	10.495	555.85	10.234	585.03	9.916	614.11	9.464
527.18	10.487	556.46	10.178	585.64	9.912	614.72	9.413
527.79	10.464	557.07	10.147	586.24	9.897	615.32	9.389
528.40	10.457	557.68	10.140	586.85	9.890	615.92	9.365
529.01	10.459	558.29	10.130	587.46	9.878	616.53	9.358
529.62	10.459	558.89	10.136	588.06	9.867	617.13	9.340
530.24	10.460	559.50	10.122	588.67	9.869	617.74	9.313
530.85	10.458	560.11	10.125	589.28	9.858	618.34	9.303
531.46	10.443	560.72	10.118	589.88	9.859	618.95	9.295
532.07	10.438	561.33	10.115	590.49	9.855	619.55	9.287
532.68	10.442	561.94	10.101	591.10	9.846	620.16	9.277
533.29	10.446	562.55	10.095	591.70	9.836	620.76	9.276
533.90	10.442	563.15	10.095	592.31	9.830	621.37	9.264
534.51	10.448	563.76	10.088	592.92	9.822	621.97	9.245
535.12	10.443	564.37	10.081	593.52	9.816	622.57	9.237
535.73	10.433	564.98	10.073	594.13	9.811	623.18	9.244
536.34	10.440	565.59	10.077	594.73	9.788	623.78	9.227
536.95	10.438	566.20	10.068	595.34	9.787	624.39	9.221
537.56	10.433	566.80	10.068	595.95	9.785	624.99	9.209
538.17	10.434	567.41	10.060	596.55	9.774	625.59	9.209
538.78	10.421	568.02	10.059	597.16	9.756	626.20	9.199
539.39	10.394	568.63	10.056	597.76	9.761	626.80	9.189
540.00	10.379	569.24	10.060	598.37	9.747	627.41	9.173
540.61	10.382	569.84	10.055	598.98	9.742	628.01	9.170
541.22	10.377	570.45	10.054	599.58	9.722	628.61	9.157
541.83	10.356	571.06	10.053	600.19	9.714	629.22	9.150
542.44	10.352	571.67	10.053	600.79	9.707	629.82	9.139
543.05	10.343	572.28	10.045	601.40	9.691	630.42	9.117
543.66	10.345	572.88	10.043	602.01	9.693	631.03	9.116
544.27	10.340	573.49	10.043	602.61	9.695	631.63	9.095
544.88	10.342	574.10	10.039	603.22	9.688	632.24	9.086
545.49	10.350	574.71	10.041	603.82	9.670	632.84	9.075

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	9.066	662.36	8.744	691.17	8.213	719.89	7.717
634.05	9.072	662.96	8.735	691.77	8.214	720.49	7.694
634.65	9.065	663.56	8.727	692.37	8.208	721.08	7.672
635.25	9.066	664.16	8.713	692.97	8.211	721.68	7.650
635.86	9.070	664.76	8.694	693.57	8.202	722.28	7.639
636.46	9.061	665.36	8.650	694.17	8.208	722.87	7.612
637.06	9.055	665.96	8.633	694.77	8.205	723.47	7.590
637.67	9.048	666.57	8.623	695.37	8.200	724.07	7.538
638.27	9.041	667.17	8.616	695.97	8.190	724.66	7.496
638.87	9.037	667.77	8.620	696.56	8.192	725.26	7.452
639.47	9.031	668.37	8.615	697.16	8.180	725.86	7.443
640.08	9.019	668.97	8.615	697.76	8.180	726.46	7.431
640.68	9.007	669.57	8.605	698.36	8.171	727.05	7.377
641.28	8.996	670.17	8.600	698.96	8.160	727.65	7.355
641.89	8.987	670.77	8.597	699.56	8.143	728.25	7.350
642.49	8.907	671.37	8.592	700.16	8.131	728.84	7.338
643.09	8.844	671.97	8.583	700.76	8.118	729.44	7.348
643.69	8.833	672.57	8.581	701.35	8.110	730.03	7.349
644.30	8.826	673.17	8.568	701.95	8.075	730.63	7.347
644.90	8.831	673.78	8.557	702.55	8.038	731.23	7.331
645.50	8.816	674.38	8.561	703.15	8.023	731.82	7.327
646.10	8.817	674.98	8.544	703.75	8.010	732.42	7.313
646.71	8.816	675.58	8.515	704.35	7.993	733.02	7.285
647.31	8.820	676.18	8.479	704.94	7.985	733.61	7.259
647.91	8.819	676.78	8.456	705.54	7.970	734.21	7.249
648.51	8.819	677.38	8.436	706.14	7.955	734.81	7.243
649.12	8.818	677.98	8.420	706.74	7.951	735.40	7.234
649.72	8.819	678.58	8.410	707.34	7.929	736.00	7.230
650.32	8.819	679.18	8.394	707.94	7.916	736.59	7.223
650.92	8.831	679.78	8.380	708.53	7.913	737.19	7.217
651.53	8.823	680.38	8.374	709.13	7.921	737.79	7.205
652.13	8.814	680.98	8.372	709.73	7.913	738.38	7.204
652.73	8.812	681.58	8.365	710.33	7.903	738.98	7.204
653.33	8.812	682.18	8.356	710.93	7.902	739.57	7.203
653.93	8.812	682.78	8.343	711.52	7.895	740.17	7.198
654.54	8.813	683.38	8.337	712.12	7.875	740.76	7.197
655.14	8.807	683.98	8.321	712.72	7.857	741.36	7.192
655.74	8.813	684.58	8.322	713.32	7.844	741.96	7.196
656.34	8.800	685.18	8.315	713.91	7.828	742.55	7.190
656.94	8.794	685.78	8.308	714.51	7.825	743.15	7.188
657.55	8.785	686.38	8.311	715.11	7.820	743.74	7.178
658.15	8.769	686.98	8.312	715.71	7.819	744.34	7.184
658.75	8.761	687.58	8.297	716.30	7.818	744.93	7.181
659.35	8.756	688.18	8.294	716.90	7.813	745.53	7.181
659.95	8.758	688.78	8.292	717.50	7.812	746.12	7.172
660.55	8.759	689.37	8.283	718.10	7.788	746.72	7.162
661.15	8.750	689.97	8.277	718.69	7.750	747.31	7.162
661.76	8.755	690.57	8.247	719.29	7.733	747.91	7.152

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
748.50	7.139						
749.10	7.145						
749.69	7.135						
750.29	7.135						
750.88	7.129						
751.48	7.129						
752.07	7.123						
752.67	7.126						
753.26	7.123						
753.86	7.122						
754.45	7.119						
755.05	7.120						
755.64	7.120						
756.24	7.113						
756.83	7.104						
757.43	7.100						
758.02	7.081						
758.62	7.085						
759.21	7.088						
759.80	7.086						
760.40	7.084						



Cruise: 95ANT
 Lat : 22 00

Date : 06/15/95
 Lon : 86 15

Time : 18:17:30 GMT
 Stn : 10

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.023	9.06	29.084	17.46	29.023	25.85	28.792
1.29	28.902	9.70	29.076	18.10	29.005	26.50	28.772
1.94	29.053	10.35	29.072	18.75	29.008	27.14	28.740
2.59	29.091	11.00	29.075	19.40	28.993	27.79	28.694
3.24	29.096	11.64	29.065	20.04	28.982	28.43	28.633
3.88	29.095	12.29	29.061	20.69	28.949	29.08	28.531
4.53	29.101	12.94	29.050	21.33	28.938	29.73	28.448
5.18	29.096	13.58	29.057	21.98	28.918	30.37	28.274
5.82	29.097	14.23	29.049	22.63	28.898	31.02	28.071
6.47	29.095	14.87	29.038	23.27	28.871	31.66	27.890
7.12	29.093	15.52	29.047	23.92	28.854	32.31	27.851
7.76	29.083	16.17	29.033	24.56	28.839	32.95	27.834
8.41	29.083	16.81	29.030	25.21	28.808	33.60	27.800

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	27.750	65.15	26.379	95.95	24.116	126.66	21.320
34.89	27.729	65.79	26.299	96.59	24.042	127.30	21.298
35.53	27.712	66.43	26.237	97.23	24.015	127.94	21.280
36.18	27.728	67.08	26.240	97.88	23.978	128.58	21.243
36.82	27.729	67.72	26.202	98.52	23.925	129.21	21.221
37.46	27.653	68.36	26.101	99.16	23.895	129.85	21.140
38.11	27.603	69.00	26.005	99.80	23.878	130.49	21.075
38.75	27.583	69.65	25.983	100.44	23.854	131.13	21.050
39.40	27.572	70.29	25.967	101.08	23.802	131.77	21.035
40.04	27.550	70.93	25.871	101.72	23.773	132.41	21.026
40.69	27.523	71.57	25.779	102.36	23.771	133.05	21.018
41.33	27.497	72.22	25.759	103.00	23.765	133.68	21.013
41.98	27.467	72.86	25.750	103.64	23.761	134.32	21.006
42.62	27.424	73.50	25.745	104.28	23.739	134.96	20.949
43.27	27.405	74.14	25.743	104.92	23.714	135.60	20.905
43.91	27.382	74.78	25.741	105.56	23.678	136.24	20.868
44.55	27.358	75.43	25.730	106.20	23.664	136.87	20.842
45.20	27.301	76.07	25.720	106.84	23.612	137.51	20.830
45.84	27.222	76.71	25.711	107.48	23.573	138.15	20.798
46.49	27.133	77.35	25.669	108.12	23.551	138.79	20.765
47.13	27.069	78.00	25.554	108.76	23.519	139.43	20.751
47.77	27.032	78.64	25.505	109.40	23.447	140.06	20.749
48.42	27.018	79.28	25.465	110.04	23.405	140.70	20.734
49.06	27.009	79.92	25.429	110.68	23.344	141.34	20.712
49.71	26.982	80.56	25.353	111.32	23.315	141.98	20.688
50.35	26.963	81.20	25.230	111.96	23.284	142.61	20.651
50.99	26.957	81.85	25.150	112.60	23.212	143.25	20.596
51.64	26.942	82.49	25.142	113.24	23.167	143.89	20.525
52.28	26.924	83.13	25.128	113.88	23.138	144.53	20.404
52.93	26.889	83.77	25.129	114.52	23.071	145.16	20.251
53.57	26.864	84.41	25.118	115.16	23.001	145.80	20.172
54.21	26.836	85.05	25.102	115.80	22.893	146.44	20.133
54.86	26.822	85.70	25.085	116.44	22.822	147.08	20.112
55.50	26.794	86.34	25.075	117.08	22.754	147.71	20.098
56.14	26.762	86.98	25.079	117.71	22.657	148.35	20.080
56.79	26.744	87.62	25.075	118.35	22.461	148.99	20.033
57.43	26.734	88.26	25.074	118.99	22.369	149.63	19.979
58.07	26.729	88.90	25.061	119.63	22.319	150.26	19.937
58.72	26.721	89.54	25.003	120.27	22.271	150.90	19.864
59.36	26.701	90.18	24.896	120.91	22.142	151.54	19.811
60.00	26.671	90.83	24.776	121.55	22.066	152.17	19.722
60.65	26.644	91.47	24.579	122.19	21.996	152.81	19.404
61.29	26.630	92.11	24.491	122.83	21.912	153.45	19.184
61.93	26.610	92.75	24.383	123.47	21.816	154.08	18.973
62.58	26.606	93.39	24.250	124.11	21.639	154.72	18.858
63.22	26.606	94.03	24.199	124.74	21.487	155.36	18.783
63.86	26.565	94.67	24.172	125.38	21.382	155.99	18.721
64.50	26.497	95.31	24.167	126.02	21.337	156.63	18.695

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	18.581	187.78	17.694	218.18	16.653	248.49	15.606
157.90	18.515	188.41	17.663	218.82	16.614	249.12	15.577
158.54	18.488	189.04	17.643	219.45	16.600	249.75	15.529
159.18	18.438	189.68	17.617	220.08	16.584	250.38	15.477
159.81	18.404	190.31	17.576	220.71	16.580	251.01	15.450
160.45	18.368	190.95	17.553	221.35	16.567	251.64	15.430
161.09	18.338	191.58	17.519	221.98	16.557	252.27	15.411
161.72	18.332	192.22	17.475	222.61	16.555	252.90	15.403
162.36	18.324	192.85	17.434	223.24	16.552	253.53	15.377
163.00	18.318	193.48	17.435	223.87	16.536	254.16	15.328
163.63	18.322	194.12	17.396	224.51	16.529	254.79	15.275
164.27	18.315	194.75	17.352	225.14	16.521	255.42	15.247
164.90	18.308	195.39	17.330	225.77	16.515	256.05	15.223
165.54	18.303	196.02	17.316	226.40	16.514	256.68	15.174
166.18	18.294	196.66	17.293	227.03	16.508	257.31	15.122
166.81	18.256	197.29	17.261	227.67	16.499	257.94	15.088
167.45	18.233	197.92	17.250	228.30	16.501	258.57	15.052
168.08	18.214	198.56	17.219	228.93	16.494	259.20	15.024
168.72	18.193	199.19	17.205	229.56	16.474	259.83	14.967
169.36	18.181	199.82	17.195	230.19	16.451	260.46	14.924
169.99	18.151	200.46	17.190	230.82	16.421	261.09	14.888
170.63	18.133	201.09	17.152	231.46	16.408	261.72	14.838
171.26	18.102	201.73	17.127	232.09	16.392	262.35	14.796
171.90	18.063	202.36	17.109	232.72	16.378	262.98	14.769
172.53	18.045	202.99	17.108	233.35	16.352	263.61	14.761
173.17	18.040	203.63	17.088	233.98	16.311	264.24	14.753
173.81	18.041	204.26	17.062	234.61	16.278	264.87	14.735
174.44	18.028	204.89	17.046	235.24	16.254	265.50	14.729
175.08	18.032	205.53	17.045	235.88	16.232	266.13	14.727
175.71	18.024	206.16	17.032	236.51	16.209	266.76	14.719
176.35	18.025	206.79	17.027	237.14	16.190	267.38	14.710
176.98	18.027	207.43	17.019	237.77	16.159	268.01	14.715
177.62	18.026	208.06	16.996	238.40	16.138	268.64	14.711
178.25	18.021	208.69	16.977	239.03	16.123	269.27	14.710
178.89	18.024	209.33	16.956	239.66	16.104	269.90	14.710
179.52	18.020	209.96	16.919	240.29	16.063	270.53	14.714
180.16	18.012	210.59	16.909	240.92	16.021	271.16	14.709
180.79	17.981	211.22	16.886	241.56	15.982	271.79	14.704
181.43	17.961	211.86	16.854	242.19	15.958	272.42	14.703
182.06	17.950	212.49	16.814	242.82	15.930	273.04	14.701
182.70	17.940	213.12	16.783	243.45	15.910	273.67	14.698
183.33	17.933	213.76	16.766	244.08	15.883	274.30	14.688
183.97	17.916	214.39	16.766	244.71	15.846	274.93	14.690
184.60	17.873	215.02	16.758	245.34	15.830	275.56	14.670
185.24	17.839	215.65	16.742	245.97	15.818	276.19	14.648
185.87	17.799	216.29	16.712	246.60	15.789	276.82	14.628
186.51	17.768	216.92	16.680	247.23	15.718	277.44	14.578
187.14	17.732	217.55	16.669	247.86	15.661	278.07	14.448

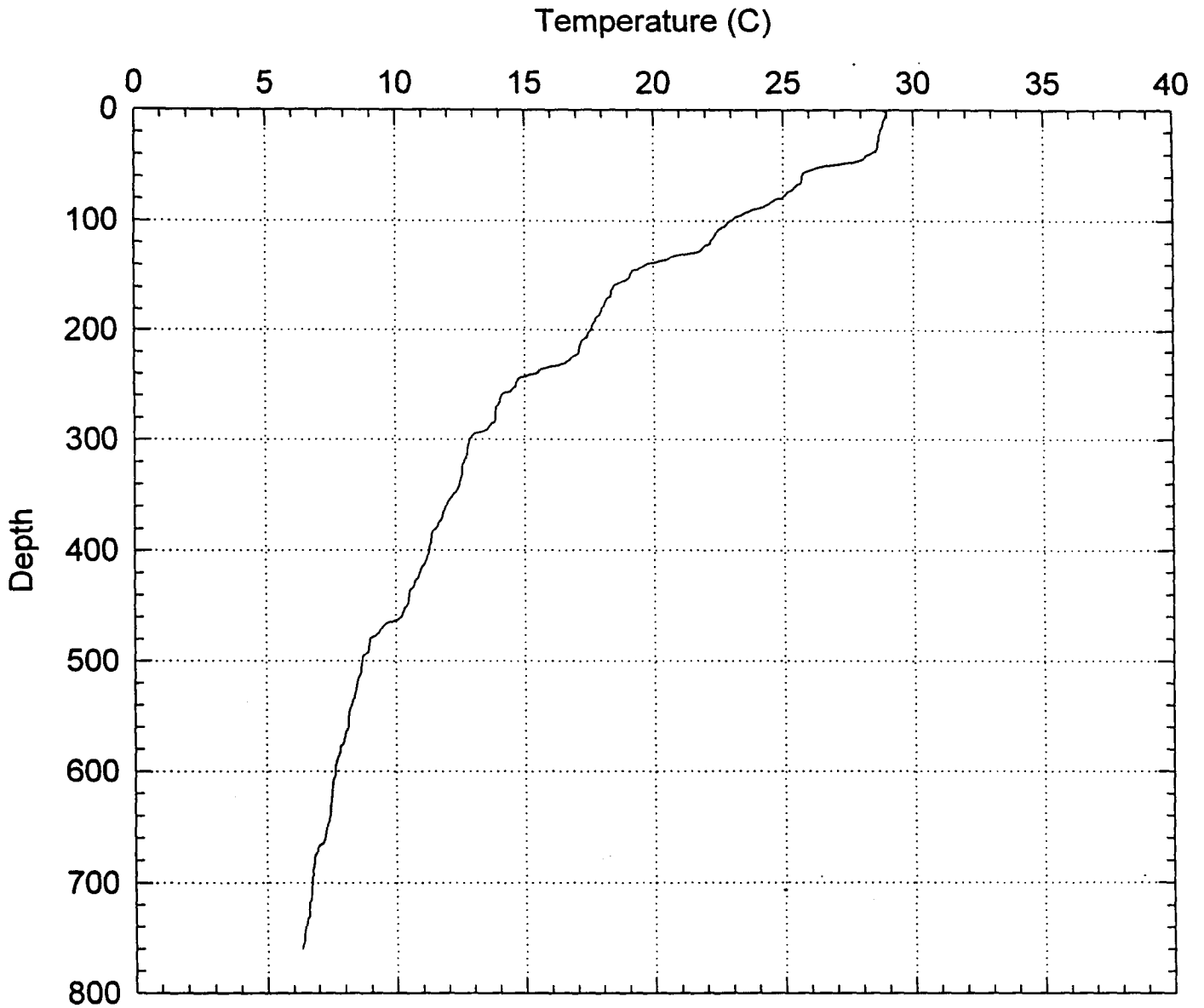
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	14.403	308.81	13.213	338.82	12.538	368.73	11.868
279.33	14.381	309.44	13.195	339.44	12.518	369.35	11.811
279.96	14.363	310.06	13.183	340.07	12.493	369.97	11.763
280.59	14.354	310.69	13.176	340.69	12.486	370.60	11.722
281.21	14.348	311.31	13.167	341.32	12.468	371.22	11.697
281.84	14.329	311.94	13.159	341.94	12.467	371.84	11.684
282.47	14.321	312.57	13.151	342.56	12.464	372.46	11.667
283.10	14.306	313.19	13.135	343.19	12.452	373.08	11.652
283.73	14.269	313.82	13.130	343.81	12.443	373.71	11.626
284.35	14.240	314.44	13.131	344.44	12.421	374.33	11.607
284.98	14.198	315.07	13.116	345.06	12.406	374.95	11.598
285.61	14.125	315.70	13.101	345.68	12.387	375.57	11.583
286.24	14.067	316.32	13.089	346.31	12.365	376.19	11.574
286.87	14.027	316.95	13.067	346.93	12.341	376.81	11.561
287.49	14.002	317.57	13.064	347.55	12.338	377.43	11.544
288.12	13.991	318.20	13.056	348.18	12.307	378.06	11.521
288.75	13.977	318.82	13.037	348.80	12.275	378.68	11.447
289.38	13.933	319.45	13.023	349.42	12.265	379.30	11.395
290.00	13.877	320.08	13.010	350.05	12.249	379.92	11.342
290.63	13.855	320.70	12.978	350.67	12.236	380.54	11.317
291.26	13.846	321.33	12.934	351.29	12.224	381.16	11.298
291.89	13.841	321.95	12.895	351.92	12.214	381.78	11.283
292.51	13.823	322.58	12.809	352.54	12.180	382.41	11.276
293.14	13.799	323.20	12.764	353.16	12.166	383.03	11.258
293.77	13.789	323.83	12.726	353.79	12.164	383.65	11.196
294.40	13.782	324.45	12.721	354.41	12.171	384.27	11.169
295.02	13.781	325.08	12.712	355.03	12.150	384.89	11.157
295.65	13.763	325.70	12.712	355.66	12.142	385.51	11.140
296.28	13.755	326.33	12.710	356.28	12.120	386.13	11.126
296.90	13.746	326.95	12.709	356.90	12.108	386.75	11.092
297.53	13.732	327.58	12.709	357.53	12.101	387.37	11.048
298.16	13.718	328.20	12.700	358.15	12.101	387.99	11.045
298.78	13.688	328.83	12.705	358.77	12.093	388.61	11.025
299.41	13.558	329.45	12.698	359.39	12.068	389.24	11.028
300.04	13.473	330.08	12.691	360.02	12.052	389.86	11.013
300.67	13.429	330.70	12.672	360.64	12.049	390.48	11.014
301.29	13.379	331.33	12.655	361.26	12.046	391.10	10.998
301.92	13.327	331.95	12.654	361.88	12.041	391.72	10.991
302.55	13.307	332.58	12.648	362.51	12.033	392.34	10.980
303.17	13.300	333.20	12.637	363.13	12.017	392.96	10.939
303.80	13.297	333.83	12.629	363.75	12.012	393.58	10.918
304.43	13.283	334.45	12.632	364.37	11.988	394.20	10.886
305.05	13.272	335.07	12.616	365.00	11.981	394.82	10.863
305.68	13.237	335.70	12.606	365.62	11.963	395.44	10.853
306.30	13.226	336.32	12.603	366.24	11.958	396.06	10.835
306.93	13.222	336.95	12.587	366.86	11.948	396.68	10.805
307.56	13.225	337.57	12.564	367.49	11.935	397.30	10.803
308.18	13.223	338.20	12.566	368.11	11.903	397.92	10.787

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	10.746	428.25	10.120	457.86	9.784	487.38	9.371
399.16	10.715	428.87	10.114	458.48	9.763	487.99	9.348
399.78	10.684	429.49	10.104	459.09	9.751	488.60	9.342
400.40	10.673	430.11	10.112	459.71	9.735	489.22	9.333
401.02	10.667	430.72	10.107	460.33	9.713	489.83	9.317
401.64	10.649	431.34	10.102	460.94	9.710	490.44	9.315
402.26	10.633	431.96	10.093	461.56	9.705	491.06	9.318
402.88	10.631	432.58	10.087	462.17	9.708	491.67	9.310
403.50	10.618	433.19	10.089	462.79	9.696	492.28	9.307
404.12	10.604	433.81	10.092	463.40	9.687	492.90	9.307
404.74	10.561	434.43	10.086	464.02	9.681	493.51	9.308
405.36	10.533	435.05	10.083	464.64	9.676	494.12	9.301
405.98	10.527	435.66	10.070	465.25	9.675	494.74	9.292
406.60	10.527	436.28	10.079	465.87	9.674	495.35	9.265
407.22	10.516	436.90	10.065	466.48	9.679	495.96	9.247
407.84	10.514	437.52	10.069	467.10	9.655	496.58	9.224
408.46	10.504	438.13	10.049	467.71	9.639	497.19	9.216
409.07	10.481	438.75	10.053	468.33	9.623	497.80	9.207
409.69	10.476	439.37	10.046	468.94	9.626	498.42	9.206
410.31	10.480	439.98	10.028	469.56	9.621	499.03	9.191
410.93	10.464	440.60	10.009	470.17	9.612	499.64	9.144
411.55	10.450	441.22	9.997	470.79	9.608	500.26	9.125
412.17	10.445	441.84	9.997	471.40	9.607	500.87	9.114
412.79	10.447	442.45	9.984	472.02	9.599	501.48	9.106
413.41	10.448	443.07	9.998	472.63	9.593	502.09	9.094
414.03	10.435	443.69	9.993	473.25	9.585	502.71	9.086
414.65	10.431	444.30	9.978	473.86	9.567	503.32	9.083
415.27	10.436	444.92	9.968	474.48	9.542	503.93	9.078
415.88	10.432	445.54	9.964	475.09	9.530	504.54	9.066
416.50	10.426	446.15	9.962	475.71	9.509	505.16	9.059
417.12	10.414	446.77	9.944	476.32	9.494	505.77	9.047
417.74	10.422	447.39	9.942	476.93	9.485	506.38	9.047
418.36	10.414	448.00	9.944	477.55	9.480	506.99	9.034
418.98	10.409	448.62	9.938	478.16	9.480	507.61	9.034
419.60	10.414	449.24	9.950	478.78	9.473	508.22	9.034
420.21	10.411	449.85	9.946	479.39	9.475	508.83	9.036
420.83	10.405	450.47	9.945	480.01	9.468	509.44	9.034
421.45	10.394	451.09	9.948	480.62	9.469	510.06	9.037
422.07	10.391	451.70	9.947	481.24	9.468	510.67	9.032
422.69	10.369	452.32	9.920	481.85	9.459	511.28	9.027
423.31	10.299	452.93	9.901	482.46	9.459	511.89	9.023
423.92	10.268	453.55	9.867	483.08	9.450	512.50	9.019
424.54	10.239	454.17	9.835	483.69	9.446	513.12	9.003
425.16	10.198	454.78	9.829	484.31	9.438	513.73	8.995
425.78	10.174	455.40	9.808	484.92	9.428	514.34	9.005
426.40	10.150	456.02	9.810	485.53	9.414	514.95	8.992
427.02	10.132	456.63	9.802	486.15	9.409	515.56	8.979
427.63	10.128	457.25	9.798	486.76	9.396	516.18	8.964

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	8.957	546.10	8.648	575.31	8.229	604.43	7.859
517.40	8.969	546.71	8.633	575.92	8.236	605.03	7.845
518.01	8.965	547.32	8.627	576.53	8.225	605.64	7.834
518.62	8.948	547.93	8.622	577.14	8.224	606.24	7.831
519.23	8.940	548.54	8.616	577.74	8.232	606.85	7.827
519.85	8.932	549.15	8.612	578.35	8.215	607.46	7.813
520.46	8.929	549.76	8.605	578.96	8.214	608.06	7.791
521.07	8.933	550.37	8.603	579.57	8.215	608.67	7.789
521.68	8.927	550.98	8.597	580.17	8.208	609.27	7.777
522.29	8.928	551.59	8.606	580.78	8.200	609.88	7.766
522.90	8.929	552.20	8.606	581.39	8.196	610.48	7.750
523.51	8.919	552.80	8.603	581.99	8.206	611.09	7.745
524.13	8.918	553.41	8.593	582.60	8.196	611.69	7.746
524.74	8.914	554.02	8.600	583.21	8.196	612.30	7.745
525.35	8.914	554.63	8.593	583.82	8.199	612.90	7.737
525.96	8.916	555.24	8.599	584.42	8.180	613.51	7.728
526.57	8.923	555.85	8.590	585.03	8.166	614.11	7.730
527.18	8.920	556.46	8.594	585.64	8.140	614.72	7.721
527.79	8.920	557.07	8.590	586.24	8.128	615.32	7.706
528.40	8.917	557.68	8.591	586.85	8.103	615.92	7.700
529.01	8.904	558.29	8.593	587.46	8.092	616.53	7.705
529.62	8.897	558.89	8.584	588.06	8.068	617.13	7.694
530.24	8.894	559.50	8.582	588.67	8.053	617.74	7.681
530.85	8.893	560.11	8.583	589.28	8.055	618.34	7.643
531.46	8.889	560.72	8.575	589.88	8.046	618.95	7.629
532.07	8.890	561.33	8.574	590.49	8.036	619.55	7.623
532.68	8.884	561.94	8.572	591.10	8.044	620.16	7.618
533.29	8.881	562.55	8.559	591.70	8.040	620.76	7.615
533.90	8.876	563.15	8.557	592.31	8.035	621.37	7.606
534.51	8.874	563.76	8.551	592.92	8.026	621.97	7.604
535.12	8.866	564.37	8.547	593.52	8.019	622.57	7.600
535.73	8.840	564.98	8.540	594.13	8.018	623.18	7.592
536.34	8.836	565.59	8.544	594.73	8.013	623.78	7.582
536.95	8.832	566.20	8.541	595.34	8.003	624.39	7.569
537.56	8.803	566.80	8.528	595.95	7.999	624.99	7.553
538.17	8.790	567.41	8.498	596.55	7.996	625.59	7.523
538.78	8.785	568.02	8.472	597.16	7.997	626.20	7.512
539.39	8.776	568.63	8.464	597.76	7.981	626.80	7.498
540.00	8.771	569.24	8.437	598.37	7.979	627.41	7.475
540.61	8.751	569.84	8.403	598.98	7.975	628.01	7.473
541.22	8.752	570.45	8.369	599.58	7.969	628.61	7.463
541.83	8.755	571.06	8.345	600.19	7.963	629.22	7.449
542.44	8.745	571.67	8.322	600.79	7.960	629.82	7.443
543.05	8.742	572.28	8.319	601.40	7.951	630.42	7.437
543.66	8.730	572.88	8.291	602.01	7.938	631.03	7.434
544.27	8.696	573.49	8.256	602.61	7.905	631.63	7.416
544.88	8.664	574.10	8.242	603.22	7.886	632.24	7.419
545.49	8.651	574.71	8.239	603.82	7.873	632.84	7.412

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	7.404	662.36	7.093	691.17	6.834	719.89	6.633
634.05	7.394	662.96	7.092	691.77	6.834	720.49	6.632
634.65	7.393	663.56	7.091	692.37	6.841	721.08	6.622
635.25	7.383	664.16	7.089	692.97	6.844	721.68	6.612
635.86	7.377	664.76	7.088	693.57	6.843	722.28	6.607
636.46	7.358	665.36	7.087	694.17	6.839	722.87	6.627
637.06	7.338	665.96	7.086	694.77	6.844	723.47	6.629
637.67	7.326	666.57	7.088	695.37	6.841	724.07	6.601
638.27	7.299	667.17	7.090	695.97	6.847	724.66	6.606
638.87	7.272	667.77	7.085	696.56	6.842	725.26	6.613
639.47	7.264	668.37	7.080	697.16	6.833	725.86	6.607
640.08	7.265	668.97	7.084	697.76	6.834	726.46	6.598
640.68	7.257	669.57	7.089	698.36	6.827	727.05	6.897
641.28	7.264	670.17	7.066	698.96	6.822	727.65	6.582
641.89	7.251	670.77	7.064	699.56	6.819	728.25	6.553
642.49	7.256	671.37	7.056	700.16	6.826	728.84	6.527
643.09	7.245	671.97	7.047	700.76	6.826	729.44	6.517
643.69	7.234	672.57	7.046	701.35	6.824	730.03	6.510
644.30	7.243	673.17	7.050	701.95	6.821	730.63	6.511
644.90	7.233	673.78	7.041	702.55	6.832	731.23	6.499
645.50	7.237	674.38	7.032	703.15	6.837	731.82	6.500
646.10	7.244	674.98	7.021	703.75	6.833	732.42	6.497
646.71	7.228	675.58	7.015	704.35	6.821	733.02	6.492
647.31	7.220	676.18	7.017	704.94	6.820	733.61	6.486
647.91	7.226	676.78	7.003	705.54	6.817	734.21	6.486
648.51	7.219	677.38	6.989	706.14	6.812	734.81	6.489
649.12	7.222	677.98	6.984	706.74	6.810	735.40	6.487
649.72	7.213	678.58	6.975	707.34	6.808	736.00	6.490
650.32	7.213	679.18	6.961	707.94	6.810	736.59	6.485
650.92	7.214	679.78	6.948	708.53	6.810	737.19	6.484
651.53	7.212	680.38	6.943	709.13	6.782	737.79	6.484
652.13	7.214	680.98	6.929	709.73	6.787	738.38	6.477
652.73	7.218	681.58	6.924	710.33	6.774	738.98	6.472
653.33	7.216	682.18	6.918	710.93	6.772	739.57	6.478
653.93	7.209	682.78	6.918	711.52	6.760	740.17	6.470
654.54	7.193	683.38	6.911	712.12	6.768	740.76	6.475
655.14	7.180	683.98	6.901	712.72	6.766	741.36	6.475
655.74	7.182	684.58	6.901	713.32	6.766	741.96	6.477
656.34	7.173	685.18	6.901	713.91	6.764	742.55	6.480
656.94	7.167	685.78	6.874	714.51	6.698	743.15	6.475
657.55	7.169	686.38	6.855	715.11	6.658	743.74	6.473
658.15	7.161	686.98	6.851	715.71	6.642	744.34	6.484
658.75	7.152	687.58	6.846	716.30	6.636	744.93	6.481
659.35	7.138	688.18	6.849	716.90	6.642	745.53	6.474
659.95	7.130	688.78	6.858	717.50	6.636	746.12	6.477
660.55	7.114	689.37	6.847	718.10	6.633	746.72	6.477
661.15	7.110	689.97	6.841	718.69	6.644	747.31	6.480
661.76	7.099	690.57	6.838	719.29	6.639	747.91	6.474

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
748.50	6.483						
749.10	6.474						
749.69	6.480						
750.29	6.475						
750.88	6.480						
751.48	6.477						
752.07	6.475						
752.67	6.477						
753.26	6.478						
753.86	6.473						
754.45	6.470						
755.05	6.477						
755.64	6.478						
756.24	6.479						
756.83	6.478						
757.43	6.481						
758.02	6.477						
758.62	6.483						
759.21	6.478						
759.80	6.475						
760.40	6.483						



Cruise: 95ANT
 Lat : 21 30

Date : 06/16/95
 Lon : 86 15

Time : 00:40:07 GMT
 Stn : 11

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.838	9.06	28.902	17.46	28.755	25.85	28.688
1.29	28.966	9.70	28.857	18.10	28.737	26.50	28.692
1.94	28.974	10.35	28.857	18.75	28.733	27.14	28.698
2.59	28.972	11.00	28.843	19.40	28.737	27.79	28.665
3.24	28.973	11.64	28.842	20.04	28.729	28.43	28.657
3.88	28.975	12.29	28.836	20.69	28.728	29.08	28.654
4.53	28.967	12.94	28.829	21.33	28.727	29.73	28.650
5.18	28.961	13.58	28.829	21.98	28.719	30.37	28.650
5.82	28.955	14.23	28.827	22.63	28.704	31.02	28.642
6.47	28.933	14.87	28.826	23.27	28.703	31.66	28.645
7.12	28.930	15.52	28.816	23.92	28.691	32.31	28.635
7.76	28.922	16.17	28.799	24.56	28.701	32.95	28.636
8.41	28.912	16.81	28.793	25.21	28.684	33.60	28.635

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.631	65.15	25.707	95.95	23.243	126.66	21.853
34.89	28.615	65.79	25.699	96.59	23.161	127.30	21.832
35.53	28.608	66.43	25.642	97.23	23.118	127.94	21.794
36.18	28.592	67.08	25.568	97.88	23.092	128.58	21.741
36.82	28.581	67.72	25.534	98.52	23.072	129.21	21.568
37.46	28.543	68.36	25.510	99.16	23.036	129.85	21.390
38.11	28.457	69.00	25.471	99.80	22.994	130.49	21.220
38.75	28.414	69.65	25.443	100.44	22.938	131.13	21.025
39.40	28.392	70.29	25.409	101.08	22.902	131.77	20.891
40.04	28.329	70.93	25.407	101.72	22.856	132.41	20.771
40.69	28.219	71.57	25.369	102.36	22.846	133.05	20.692
41.33	28.175	72.22	25.331	103.00	22.828	133.68	20.631
41.98	28.159	72.86	25.255	103.64	22.810	134.32	20.606
42.62	28.154	73.50	25.195	104.28	22.773	134.96	20.580
43.27	28.146	74.14	25.165	104.92	22.747	135.60	20.454
43.91	28.106	74.78	25.143	105.56	22.674	136.24	20.259
44.55	28.082	75.43	25.123	106.20	22.612	136.87	20.211
45.20	27.998	76.07	25.109	106.84	22.570	137.51	20.184
45.84	27.896	76.71	25.082	107.48	22.525	138.15	20.030
46.49	27.798	77.35	25.035	108.12	22.502	138.79	19.869
47.13	27.720	78.00	24.999	108.76	22.484	139.43	19.747
47.77	27.493	78.64	24.976	109.40	22.459	140.06	19.718
48.42	27.302	79.28	24.941	110.04	22.442	140.70	19.666
49.06	27.183	79.92	24.839	110.68	22.419	141.34	19.619
49.71	26.811	80.56	24.735	111.32	22.412	141.98	19.558
50.35	26.669	81.20	24.657	111.96	22.403	142.61	19.478
50.99	26.531	81.85	24.647	112.60	22.392	143.25	19.427
51.64	26.365	82.49	24.601	113.24	22.371	143.89	19.394
52.28	26.271	83.13	24.533	113.88	22.354	144.53	19.291
52.93	26.186	83.77	24.499	114.52	22.331	145.16	19.194
53.57	26.148	84.41	24.480	115.16	22.310	145.80	19.177
54.21	26.031	85.05	24.442	115.80	22.295	146.44	19.161
54.86	25.918	85.70	24.369	116.44	22.275	147.08	19.157
55.50	25.849	86.34	24.294	117.08	22.240	147.71	19.142
56.14	25.810	86.98	24.276	117.71	22.219	148.35	19.112
56.79	25.769	87.62	24.236	118.35	22.201	148.99	19.089
57.43	25.757	88.26	24.131	118.99	22.198	149.63	19.091
58.07	25.752	88.90	24.000	119.63	22.191	150.26	19.079
58.72	25.736	89.54	23.909	120.27	22.186	150.90	19.072
59.36	25.720	90.18	23.837	120.91	22.178	151.54	19.062
60.00	25.724	90.83	23.771	121.55	22.123	152.17	19.040
60.65	25.715	91.47	23.709	122.19	22.064	152.81	19.004
61.29	25.715	92.11	23.648	122.83	21.998	153.45	18.974
61.93	25.711	92.75	23.532	123.47	21.969	154.08	18.927
62.58	25.708	93.39	23.493	124.11	21.935	154.72	18.845
63.22	25.702	94.03	23.460	124.74	21.905	155.36	18.764
63.86	25.709	94.67	23.434	125.38	21.886	155.99	18.705
64.50	25.707	95.31	23.351	126.02	21.868	156.63	18.641

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	18.586	187.78	17.776	218.18	17.101	248.49	14.685
157.90	18.519	188.41	17.748	218.82	17.103	249.12	14.672
158.54	18.481	189.04	17.742	219.45	17.089	249.75	14.672
159.18	18.466	189.68	17.737	220.08	17.091	250.38	14.676
159.81	18.454	190.31	17.735	220.71	17.078	251.01	14.677
160.45	18.458	190.95	17.742	221.35	17.068	251.64	14.663
161.09	18.437	191.58	17.723	221.98	17.028	252.27	14.624
161.72	18.403	192.22	17.690	222.61	16.982	252.90	14.600
162.36	18.386	192.85	17.689	223.24	16.900	253.53	14.562
163.00	18.364	193.48	17.658	223.87	16.860	254.16	14.542
163.63	18.360	194.12	17.639	224.51	16.839	254.79	14.521
164.27	18.349	194.75	17.637	225.14	16.813	255.42	14.490
164.90	18.351	195.39	17.625	225.77	16.789	256.05	14.473
165.54	18.352	196.02	17.607	226.40	16.779	256.68	14.432
166.18	18.353	196.66	17.606	227.03	16.757	257.31	14.235
166.81	18.346	197.29	17.599	227.67	16.711	257.94	14.167
167.45	18.349	197.92	17.604	228.30	16.638	258.57	14.136
168.08	18.344	198.56	17.590	228.93	16.618	259.20	14.115
168.72	18.333	199.19	17.580	229.56	16.603	259.83	14.109
169.36	18.252	199.82	17.548	230.19	16.579	260.46	14.105
169.99	18.219	200.46	17.529	230.82	16.512	261.09	14.088
170.63	18.199	201.09	17.522	231.46	16.438	261.72	14.089
171.26	18.178	201.73	17.509	232.09	16.376	262.35	14.054
171.90	18.156	202.36	17.486	232.72	16.322	262.98	14.043
172.53	18.143	202.99	17.470	233.35	16.090	263.61	14.044
173.17	18.127	203.63	17.458	233.98	15.970	264.24	14.051
173.81	18.119	204.26	17.454	234.61	15.877	264.87	14.058
174.44	18.106	204.89	17.446	235.24	15.791	265.50	14.054
175.08	18.097	205.53	17.438	235.88	15.646	266.13	14.040
175.71	18.096	206.16	17.432	236.51	15.610	266.76	14.002
176.35	18.082	206.79	17.418	237.14	15.579	267.38	14.001
176.98	18.071	207.43	17.366	237.77	15.565	268.01	13.974
177.62	18.051	208.06	17.334	238.40	15.544	268.64	13.982
178.25	18.039	208.69	17.293	239.03	15.530	269.27	13.975
178.89	18.013	209.33	17.255	239.66	15.495	269.90	13.928
179.52	17.992	209.96	17.223	240.29	15.470	270.53	13.894
180.16	17.989	210.59	17.197	240.92	15.382	271.16	13.887
180.79	17.986	211.22	17.181	241.56	15.162	271.79	13.902
181.43	17.983	211.86	17.178	242.19	15.120	272.42	13.909
182.06	17.964	212.49	17.164	242.82	15.054	273.04	13.908
182.70	17.953	213.12	17.157	243.45	14.867	273.67	13.898
183.33	17.941	213.76	17.144	244.08	14.772	274.30	13.884
183.97	17.925	214.39	17.140	244.71	14.743	274.93	13.886
184.60	17.921	215.02	17.130	245.34	14.726	275.56	13.886
185.24	17.919	215.65	17.119	245.97	14.732	276.19	13.876
185.87	17.887	216.29	17.110	246.60	14.720	276.82	13.889
186.51	17.834	216.92	17.096	247.23	14.706	277.44	13.891
187.14	17.797	217.55	17.100	247.86	14.700	278.07	13.874

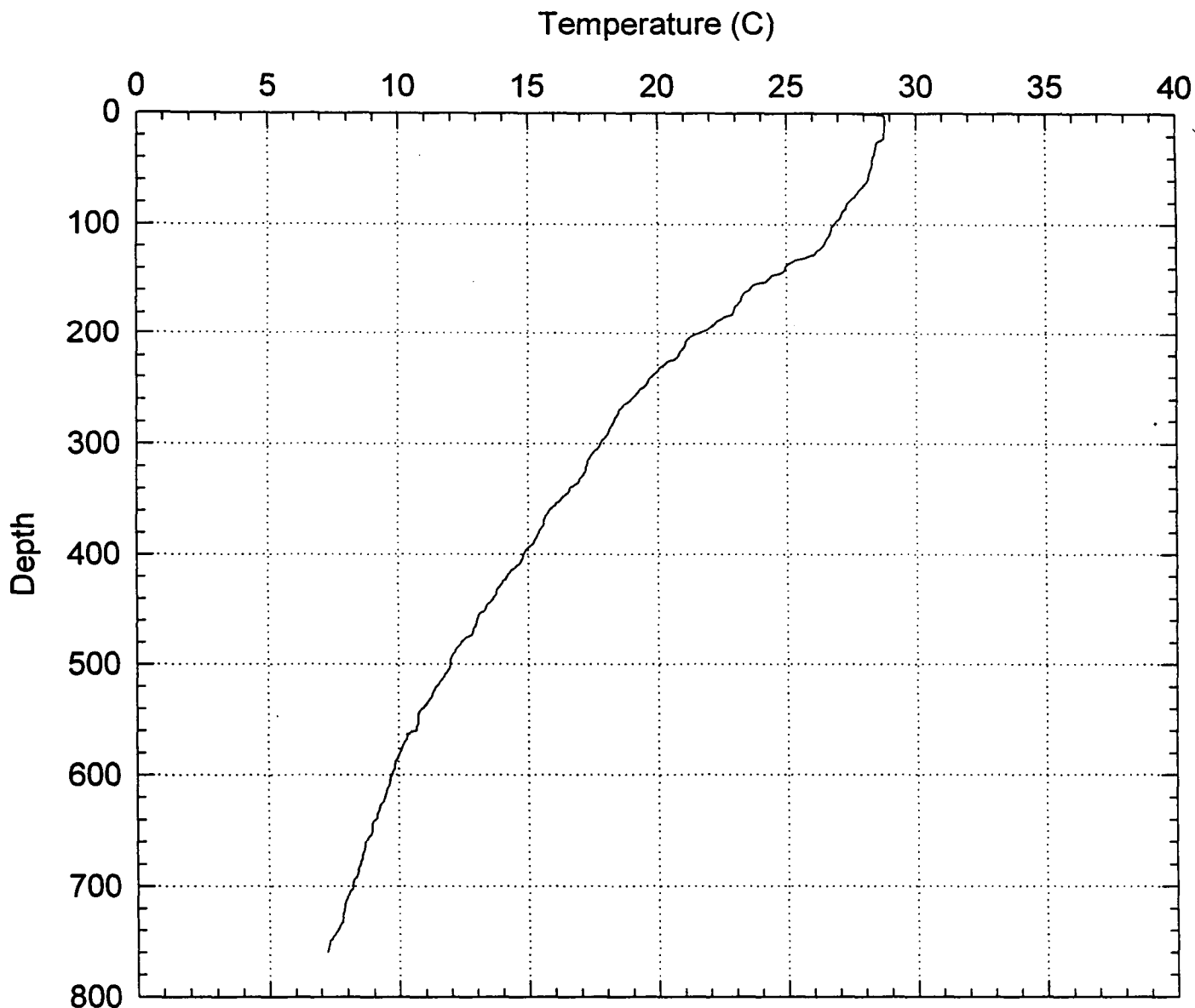
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	13.866	308.81	12.776	338.82	12.492	368.73	11.817
279.33	13.856	309.44	12.770	339.44	12.490	369.35	11.810
279.96	13.872	310.06	12.768	340.07	12.485	369.97	11.806
280.59	13.874	310.69	12.771	340.69	12.484	370.60	11.801
281.21	13.875	311.31	12.764	341.32	12.466	371.22	11.786
281.84	13.882	311.94	12.765	341.94	12.461	371.84	11.781
282.47	13.877	312.57	12.762	342.56	12.458	372.46	11.742
283.10	13.849	313.19	12.759	343.19	12.435	373.08	11.728
283.73	13.834	313.82	12.750	343.81	12.418	373.71	11.718
284.35	13.845	314.44	12.750	344.44	12.405	374.33	11.687
284.98	13.754	315.07	12.751	345.06	12.394	374.95	11.678
285.61	13.700	315.70	12.751	345.68	12.385	375.57	11.646
286.24	13.695	316.32	12.750	346.31	12.359	376.19	11.634
286.87	13.670	316.95	12.737	346.93	12.342	376.81	11.637
287.49	13.665	317.57	12.699	347.55	12.334	377.43	11.630
288.12	13.628	318.20	12.681	348.18	12.304	378.06	11.622
288.75	13.617	318.82	12.670	348.80	12.259	378.68	11.605
289.38	13.600	319.45	12.681	349.42	12.242	379.30	11.594
290.00	13.598	320.08	12.677	350.05	12.216	379.92	11.576
290.63	13.563	320.70	12.661	350.67	12.196	380.54	11.536
291.26	13.536	321.33	12.641	351.29	12.195	381.16	11.515
291.89	13.508	321.95	12.623	351.92	12.170	381.78	11.469
292.51	13.433	322.58	12.599	352.54	12.137	382.41	11.443
293.14	13.380	323.20	12.594	353.16	12.106	383.03	11.439
293.77	13.190	323.83	12.584	353.79	12.097	383.65	11.430
294.40	13.076	324.45	12.586	354.41	12.080	384.27	11.418
295.02	13.037	325.08	12.580	355.03	12.061	384.89	11.404
295.65	13.018	325.70	12.577	355.66	12.043	385.51	11.400
296.28	12.976	326.33	12.575	356.28	12.013	386.13	11.394
296.90	12.960	326.95	12.579	356.90	12.002	386.75	11.390
297.53	12.949	327.58	12.577	357.53	12.000	387.37	11.391
298.16	12.949	328.20	12.583	358.15	11.996	387.99	11.396
298.78	12.911	328.83	12.572	358.77	11.984	388.61	11.391
299.41	12.891	329.45	12.574	359.39	11.967	389.24	11.369
300.04	12.878	330.08	12.571	360.02	11.956	389.86	11.374
300.67	12.855	330.70	12.575	360.64	11.943	390.48	11.372
301.29	12.851	331.33	12.573	361.26	11.928	391.10	11.370
301.92	12.845	331.95	12.572	361.88	11.916	391.72	11.371
302.55	12.843	332.58	12.574	362.51	11.913	392.34	11.368
303.17	12.842	333.20	12.543	363.13	11.901	392.96	11.368
303.80	12.832	333.83	12.529	363.75	11.885	393.58	11.358
304.43	12.814	334.45	12.527	364.37	11.876	394.20	11.350
305.05	12.808	335.07	12.528	365.00	11.856	394.82	11.323
305.68	12.811	335.70	12.516	365.62	11.851	395.44	11.318
306.30	12.803	336.32	12.509	366.24	11.831	396.06	11.305
306.93	12.797	336.95	12.498	366.86	11.833	396.68	11.303
307.56	12.787	337.57	12.499	367.49	11.829	397.30	11.303
308.18	12.781	338.20	12.494	368.11	11.825	397.92	11.300

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	11.292	428.25	10.747	457.86	10.248	487.38	8.946
399.16	11.287	428.87	10.739	458.48	10.246	487.99	8.941
399.78	11.291	429.49	10.738	459.09	10.237	488.60	8.939
400.40	11.290	430.11	10.729	459.71	10.221	489.22	8.933
401.02	11.277	430.72	10.724	460.33	10.196	489.83	8.928
401.64	11.270	431.34	10.723	460.94	10.154	490.44	8.923
402.26	11.266	431.96	10.710	461.56	10.120	491.06	8.920
402.88	11.261	432.58	10.688	462.17	10.091	491.67	8.910
403.50	11.257	433.19	10.682	462.79	10.027	492.28	8.900
404.12	11.248	433.81	10.665	463.40	9.945	492.90	8.875
404.74	11.238	434.43	10.637	464.02	9.884	493.51	8.839
405.36	11.226	435.05	10.599	464.64	9.791	494.12	8.803
405.98	11.222	435.66	10.549	465.25	9.700	494.74	8.772
406.60	11.219	436.28	10.537	465.87	9.635	495.35	8.749
407.22	11.212	436.90	10.529	466.48	9.603	495.96	8.734
407.84	11.204	437.52	10.522	467.10	9.570	496.58	8.718
408.46	11.202	438.13	10.522	467.71	9.546	497.19	8.716
409.07	11.186	438.75	10.520	468.33	9.505	497.80	8.714
409.69	11.158	439.37	10.510	468.94	9.489	498.42	8.701
410.31	11.152	439.98	10.516	469.56	9.463	499.03	8.697
410.93	11.141	440.60	10.505	470.17	9.469	499.64	8.703
411.55	11.137	441.22	10.504	470.79	9.442	500.26	8.695
412.17	11.116	441.84	10.501	471.40	9.410	500.87	8.691
412.79	11.096	442.45	10.498	472.02	9.410	501.48	8.678
413.41	11.064	443.07	10.494	472.63	9.383	502.09	8.676
414.03	11.036	443.69	10.490	473.25	9.374	502.71	8.678
414.65	11.029	444.30	10.484	473.86	9.363	503.32	8.675
415.27	11.007	444.92	10.484	474.48	9.354	503.93	8.661
415.88	10.993	445.54	10.485	475.09	9.320	504.54	8.670
416.50	10.978	446.15	10.477	475.71	9.271	505.16	8.662
417.12	10.971	446.77	10.478	476.32	9.236	505.77	8.657
417.74	10.961	447.39	10.467	476.93	9.216	506.38	8.650
418.36	10.953	448.00	10.461	477.55	9.170	506.99	8.653
418.98	10.941	448.62	10.464	478.16	9.103	507.61	8.640
419.60	10.925	449.24	10.449	478.78	9.060	508.22	8.645
420.21	10.907	449.85	10.434	479.39	9.022	508.83	8.644
420.83	10.901	450.47	10.426	480.01	9.000	509.44	8.649
421.45	10.892	451.09	10.395	480.62	8.988	510.06	8.637
422.07	10.887	451.70	10.373	481.24	8.981	510.67	8.636
422.69	10.881	452.32	10.332	481.85	8.984	511.28	8.634
423.31	10.877	452.93	10.329	482.46	8.979	511.89	8.635
423.92	10.866	453.55	10.316	483.08	8.971	512.50	8.613
424.54	10.856	454.17	10.315	483.69	8.965	513.12	8.602
425.16	10.839	454.78	10.308	484.31	8.958	513.73	8.590
425.78	10.813	455.40	10.285	484.92	8.960	514.34	8.576
426.40	10.775	456.02	10.276	485.53	8.954	514.95	8.552
427.02	10.762	456.63	10.260	486.15	8.952	515.56	8.538
427.63	10.762	457.25	10.256	486.76	8.949	516.18	8.531

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	8.536	546.10	8.193	575.31	7.950	604.43	7.634
517.40	8.533	546.71	8.195	575.92	7.916	605.03	7.638
518.01	8.526	547.32	8.192	576.53	7.874	605.64	7.632
518.62	8.526	547.93	8.188	577.14	7.859	606.24	7.612
519.23	8.514	548.54	8.186	577.74	7.854	606.85	7.615
519.85	8.508	549.15	8.180	578.35	7.858	607.46	7.603
520.46	8.498	549.76	8.181	578.96	7.844	608.06	7.593
521.07	8.489	550.37	8.174	579.57	7.846	608.67	7.578
521.68	8.491	550.98	8.169	580.17	7.842	609.27	7.575
522.29	8.488	551.59	8.164	580.78	7.845	609.88	7.575
522.90	8.487	552.20	8.162	581.39	7.836	610.48	7.573
523.51	8.475	552.80	8.161	581.99	7.835	611.09	7.576
524.13	8.478	553.41	8.161	582.60	7.830	611.69	7.573
524.74	8.467	554.02	8.155	583.21	7.825	612.30	7.570
525.35	8.473	554.63	8.153	583.82	7.829	612.90	7.567
525.96	8.464	555.24	8.151	584.42	7.814	613.51	7.557
526.57	8.457	555.85	8.155	585.03	7.812	614.11	7.553
527.18	8.452	556.46	8.159	585.64	7.812	614.72	7.554
527.79	8.444	557.07	8.158	586.24	7.798	615.32	7.555
528.40	8.432	557.68	8.159	586.85	7.792	615.92	7.547
529.01	8.423	558.29	8.164	587.46	7.771	616.53	7.544
529.62	8.415	558.89	8.158	588.06	7.751	617.13	7.544
530.24	8.409	559.50	8.153	588.67	7.753	617.74	7.546
530.85	8.409	560.11	8.153	589.28	7.743	618.34	7.539
531.46	8.399	560.72	8.152	589.88	7.747	618.95	7.536
532.07	8.395	561.33	8.144	590.49	7.736	619.55	7.532
532.68	8.396	561.94	8.143	591.10	7.724	620.16	7.538
533.29	8.394	562.55	8.144	591.70	7.712	620.76	7.532
533.90	8.388	563.15	8.123	592.31	7.711	621.37	7.531
534.51	8.355	563.76	8.094	592.92	7.703	621.97	7.519
535.12	8.327	564.37	8.074	593.52	7.685	622.57	7.529
535.73	8.316	564.98	8.060	594.13	7.683	623.18	7.515
536.34	8.318	565.59	8.054	594.73	7.672	623.78	7.520
536.95	8.316	566.20	8.055	595.34	7.666	624.39	7.515
537.56	8.308	566.80	8.048	595.95	7.661	624.99	7.512
538.17	8.306	567.41	8.048	596.55	7.658	625.59	7.517
538.78	8.301	568.02	8.044	597.16	7.654	626.20	7.507
539.39	8.298	568.63	8.048	597.76	7.657	626.80	7.504
540.00	8.290	569.24	8.021	598.37	7.657	627.41	7.497
540.61	8.288	569.84	8.004	598.98	7.658	628.01	7.500
541.22	8.282	570.45	7.993	599.58	7.658	628.61	7.499
541.83	8.275	571.06	7.999	600.19	7.653	629.22	7.500
542.44	8.245	571.67	7.989	600.79	7.654	629.82	7.493
543.05	8.240	572.28	7.989	601.40	7.657	630.42	7.494
543.66	8.235	572.88	7.992	602.01	7.655	631.03	7.496
544.27	8.224	573.49	7.986	602.61	7.647	631.63	7.491
544.88	8.212	574.10	7.978	603.22	7.645	632.24	7.485
545.49	8.214	574.71	7.963	603.82	7.638	632.84	7.485

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	7.486	662.36	7.237	691.17	6.783	719.89	6.637
634.05	7.484	662.96	7.215	691.77	6.788	720.49	6.642
634.65	7.484	663.56	7.206	692.37	6.789	721.08	6.643
635.25	7.482	664.16	7.203	692.97	6.800	721.68	6.642
635.86	7.490	664.76	7.177	693.57	6.792	722.28	6.643
636.46	7.481	665.36	7.147	694.17	6.780	722.87	6.644
637.06	7.483	665.96	7.091	694.77	6.774	723.47	6.636
637.67	7.480	666.57	7.028	695.37	6.778	724.07	6.632
638.27	7.475	667.17	7.009	695.97	6.782	724.66	6.632
638.87	7.472	667.77	7.008	696.56	6.769	725.26	6.639
639.47	7.472	668.37	6.987	697.16	6.771	725.86	6.635
640.08	7.467	668.97	6.972	697.76	6.771	726.46	6.636
640.68	7.453	669.57	6.968	698.36	6.766	727.05	6.639
641.28	7.437	670.17	6.970	698.96	6.763	727.65	6.635
641.89	7.439	670.77	6.961	699.56	6.762	728.25	6.632
642.49	7.429	671.37	6.970	700.16	6.760	728.84	6.635
643.09	7.433	671.97	6.965	700.76	6.766	729.44	6.635
643.69	7.425	672.57	6.962	701.35	6.756	730.03	6.629
644.30	7.424	673.17	6.956	701.95	6.762	730.63	6.638
644.90	7.421	673.78	6.939	702.55	6.752	731.23	6.634
645.50	7.398	674.38	6.923	703.15	6.747	731.82	6.595
646.10	7.382	674.98	6.905	703.75	6.742	732.42	6.569
646.71	7.379	675.58	6.891	704.35	6.747	733.02	6.569
647.31	7.366	676.18	6.880	704.94	6.745	733.61	6.558
647.91	7.358	676.78	6.874	705.54	6.730	734.21	6.557
648.51	7.356	677.38	6.865	706.14	6.727	734.81	6.557
649.12	7.344	677.98	6.858	706.74	6.731	735.40	6.544
649.72	7.346	678.58	6.856	707.34	6.736	736.00	6.546
650.32	7.337	679.18	6.866	707.94	6.729	736.59	6.541
650.92	7.332	679.78	6.854	708.53	6.729	737.19	6.534
651.53	7.325	680.38	6.862	709.13	6.728	737.79	6.528
652.13	7.322	680.98	6.853	709.73	6.722	738.38	6.518
652.73	7.321	681.58	6.855	710.33	6.719	738.98	6.510
653.33	7.319	682.18	6.844	710.93	6.721	739.57	6.505
653.93	7.297	682.78	6.850	711.52	6.715	740.17	6.498
654.54	7.310	683.38	6.849	712.12	6.715	740.76	6.501
655.14	7.312	683.98	6.830	712.72	6.707	741.36	6.499
655.74	7.305	684.58	6.823	713.32	6.708	741.96	6.483
656.34	7.292	685.18	6.816	713.91	6.700	742.55	6.475
656.94	7.290	685.78	6.816	714.51	6.703	743.15	6.471
657.55	7.286	686.38	6.816	715.11	6.698	743.74	6.474
658.15	7.285	686.98	6.807	715.71	6.696	744.34	6.463
658.75	7.274	687.58	6.802	716.30	6.688	744.93	6.465
659.35	7.274	688.18	6.791	716.90	6.671	745.53	6.464
659.95	7.275	688.78	6.786	717.50	6.657	746.12	6.454
660.55	7.253	689.37	6.783	718.10	6.653	746.72	6.455
661.15	7.244	689.97	6.786	718.69	6.642	747.31	6.449
661.76	7.234	690.57	6.787	719.29	6.634	747.91	6.450

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
748.50	6.446						
749.10	6.445						
749.69	6.446						
750.29	6.449						
750.88	6.446						
751.48	6.439						
752.07	6.443						
752.67	6.435						
753.26	6.438						
753.86	6.429						
754.45	6.412						
755.05	6.401						
755.64	6.385						
756.24	6.383						
756.83	6.380						
757.43	6.377						
758.02	6.363						
758.62	6.352						
759.21	6.351						
759.80	6.352						
760.40	6.345						



Cruise: 95ANT
 Lat : 21 30

Date : 06/16/95
 Lon : 85 45

Time : 04:43:24 GMT
 Stn : 13

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	27.536	9.06	28.796	17.46	28.788	25.85	28.537
1.29	28.501	9.70	28.806	18.10	28.778	26.50	28.497
1.94	28.720	10.35	28.801	18.75	28.786	27.14	28.487
2.59	28.772	11.00	28.796	19.40	28.786	27.79	28.477
3.24	28.796	11.64	28.791	20.04	28.779	28.43	28.477
3.88	28.797	12.29	28.789	20.69	28.781	29.08	28.475
4.53	28.789	12.94	28.787	21.33	28.783	29.73	28.462
5.18	28.796	13.58	28.789	21.98	28.788	30.37	28.461
5.82	28.800	14.23	28.786	22.63	28.760	31.02	28.464
6.47	28.799	14.87	28.789	23.27	28.743	31.66	28.458
7.12	28.793	15.52	28.784	23.92	28.705	32.31	28.449
7.76	28.793	16.17	28.780	24.56	28.655	32.95	28.435
8.41	28.796	16.81	28.787	25.21	28.586	33.60	28.439

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.429	65.15	27.980	95.95	27.014	126.66	26.137
34.89	28.422	65.79	27.979	96.59	26.973	127.30	26.099
35.53	28.418	66.43	27.965	97.23	26.937	127.94	26.056
36.18	28.420	67.08	27.950	97.88	26.916	128.58	25.989
36.82	28.413	67.72	27.911	98.52	26.900	129.21	25.892
37.46	28.405	68.36	27.901	99.16	26.871	129.85	25.825
38.11	28.388	69.00	27.849	99.80	26.859	130.49	25.769
38.75	28.363	69.65	27.821	100.44	26.833	131.13	25.695
39.40	28.355	70.29	27.798	101.08	26.803	131.77	25.543
40.04	28.346	70.93	27.799	101.72	26.776	132.41	25.389
40.69	28.345	71.57	27.771	102.36	26.746	133.05	25.318
41.33	28.330	72.22	27.751	103.00	26.734	133.68	25.284
41.98	28.320	72.86	27.718	103.64	26.742	134.32	25.241
42.62	28.319	73.50	27.691	104.28	26.750	134.96	25.182
43.27	28.312	74.14	27.675	104.92	26.732	135.60	25.129
43.91	28.311	74.78	27.677	105.56	26.721	136.24	25.089
44.55	28.318	75.43	27.659	106.20	26.717	136.87	25.046
45.20	28.318	76.07	27.617	106.84	26.706	137.51	25.011
45.84	28.320	76.71	27.564	107.48	26.688	138.15	24.990
46.49	28.317	77.35	27.536	108.12	26.691	138.79	24.969
47.13	28.311	78.00	27.503	108.76	26.675	139.43	24.958
47.77	28.303	78.64	27.478	109.40	26.678	140.06	24.949
48.42	28.300	79.28	27.447	110.04	26.662	140.70	24.946
49.06	28.295	79.92	27.418	110.68	26.633	141.34	24.932
49.71	28.281	80.56	27.394	111.32	26.616	141.98	24.928
50.35	28.266	81.20	27.363	111.96	26.595	142.61	24.895
50.99	28.250	81.85	27.354	112.60	26.570	143.25	24.858
51.64	28.237	82.49	27.341	113.24	26.551	143.89	24.820
52.28	28.232	83.13	27.333	113.88	26.528	144.53	24.744
52.93	28.229	83.77	27.328	114.52	26.520	145.16	24.695
53.57	28.211	84.41	27.314	115.16	26.518	145.80	24.541
54.21	28.201	85.05	27.328	115.80	26.513	146.44	24.427
54.86	28.193	85.70	27.334	116.44	26.512	147.08	24.386
55.50	28.189	86.34	27.309	117.08	26.502	147.71	24.377
56.14	28.193	86.98	27.252	117.71	26.487	148.35	24.370
56.79	28.189	87.62	27.220	118.35	26.463	148.99	24.360
57.43	28.177	88.26	27.202	118.99	26.458	149.63	24.311
58.07	28.173	88.90	27.182	119.63	26.427	150.26	24.266
58.72	28.177	89.54	27.163	120.27	26.397	150.90	24.259
59.36	28.161	90.18	27.148	120.91	26.369	151.54	24.225
60.00	28.155	90.83	27.139	121.55	26.357	152.17	24.189
60.65	28.145	91.47	27.128	122.19	26.329	152.81	24.122
61.29	28.121	92.11	27.125	122.83	26.296	153.45	24.041
61.93	28.117	92.75	27.118	123.47	26.234	154.08	23.910
62.58	28.083	93.39	27.099	124.11	26.193	154.72	23.794
63.22	28.058	94.03	27.086	124.74	26.172	155.36	23.733
63.86	28.023	94.67	27.076	125.38	26.151	155.99	23.684
64.50	27.999	95.31	27.039	126.02	26.139	156.63	23.658

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	23.632	187.78	22.293	218.18	20.829	248.49	19.473
157.90	23.612	188.41	22.264	218.82	20.822	249.12	19.458
158.54	23.596	189.04	22.247	219.45	20.820	249.75	19.387
159.18	23.588	189.68	22.232	220.08	20.804	250.38	19.333
159.81	23.565	190.31	22.216	220.71	20.778	251.01	19.297
160.45	23.507	190.95	22.167	221.35	20.761	251.64	19.279
161.09	23.453	191.58	22.144	221.98	20.721	252.27	19.250
161.72	23.415	192.22	22.130	222.61	20.701	252.90	19.237
162.36	23.363	192.85	22.113	223.24	20.665	253.53	19.233
163.00	23.333	193.48	22.074	223.87	20.576	254.16	19.211
163.63	23.306	194.12	22.049	224.51	20.467	254.79	19.177
164.27	23.303	194.75	22.017	225.14	20.382	255.42	19.150
164.90	23.299	195.39	21.980	225.77	20.354	256.05	19.142
165.54	23.281	196.02	21.945	226.40	20.331	256.68	19.107
166.18	23.274	196.66	21.904	227.03	20.293	257.31	19.065
166.81	23.260	197.29	21.840	227.67	20.267	257.94	19.032
167.45	23.251	197.92	21.787	228.30	20.244	258.57	19.005
168.08	23.249	198.56	21.712	228.93	20.216	259.20	18.988
168.72	23.240	199.19	21.653	229.56	20.193	259.83	18.962
169.36	23.243	199.82	21.612	230.19	20.175	260.46	18.944
169.99	23.234	200.46	21.538	230.82	20.134	261.09	18.923
170.63	23.206	201.09	21.478	231.46	20.080	261.72	18.898
171.26	23.149	201.73	21.430	232.09	20.060	262.35	18.855
171.90	23.139	202.36	21.381	232.72	20.044	262.98	18.822
172.53	23.128	202.99	21.327	233.35	20.034	263.61	18.777
173.17	23.106	203.63	21.280	233.98	20.029	264.24	18.738
173.81	23.053	204.26	21.243	234.61	20.011	264.87	18.684
174.44	23.024	204.89	21.213	235.24	19.979	265.50	18.663
175.08	22.997	205.53	21.191	235.88	19.958	266.13	18.661
175.71	22.973	206.16	21.167	236.51	19.931	266.76	18.643
176.35	22.978	206.79	21.130	237.14	19.894	267.38	18.624
176.98	22.971	207.43	21.097	237.77	19.850	268.01	18.602
177.62	22.965	208.06	21.080	238.40	19.814	268.64	18.576
178.25	22.958	208.69	21.061	239.03	19.799	269.27	18.542
178.89	22.959	209.33	21.053	239.66	19.779	269.90	18.514
179.52	22.946	209.96	21.049	240.29	19.747	270.53	18.502
180.16	22.922	210.59	21.053	240.92	19.719	271.16	18.494
180.79	22.918	211.22	21.046	241.56	19.684	271.79	18.488
181.43	22.901	211.86	21.034	242.19	19.661	272.42	18.490
182.06	22.861	212.49	21.024	242.82	19.640	273.04	18.476
182.70	22.795	213.12	21.003	243.45	19.633	273.67	18.469
183.33	22.655	213.76	20.989	244.08	19.626	274.30	18.454
183.97	22.578	214.39	20.965	244.71	19.617	274.93	18.438
184.60	22.544	215.02	20.929	245.34	19.605	275.56	18.426
185.24	22.512	215.65	20.904	245.97	19.583	276.19	18.382
185.87	22.457	216.29	20.893	246.60	19.570	276.82	18.360
186.51	22.417	216.92	20.866	247.23	19.538	277.44	18.344
187.14	22.337	217.55	20.851	247.86	19.518	278.07	18.334

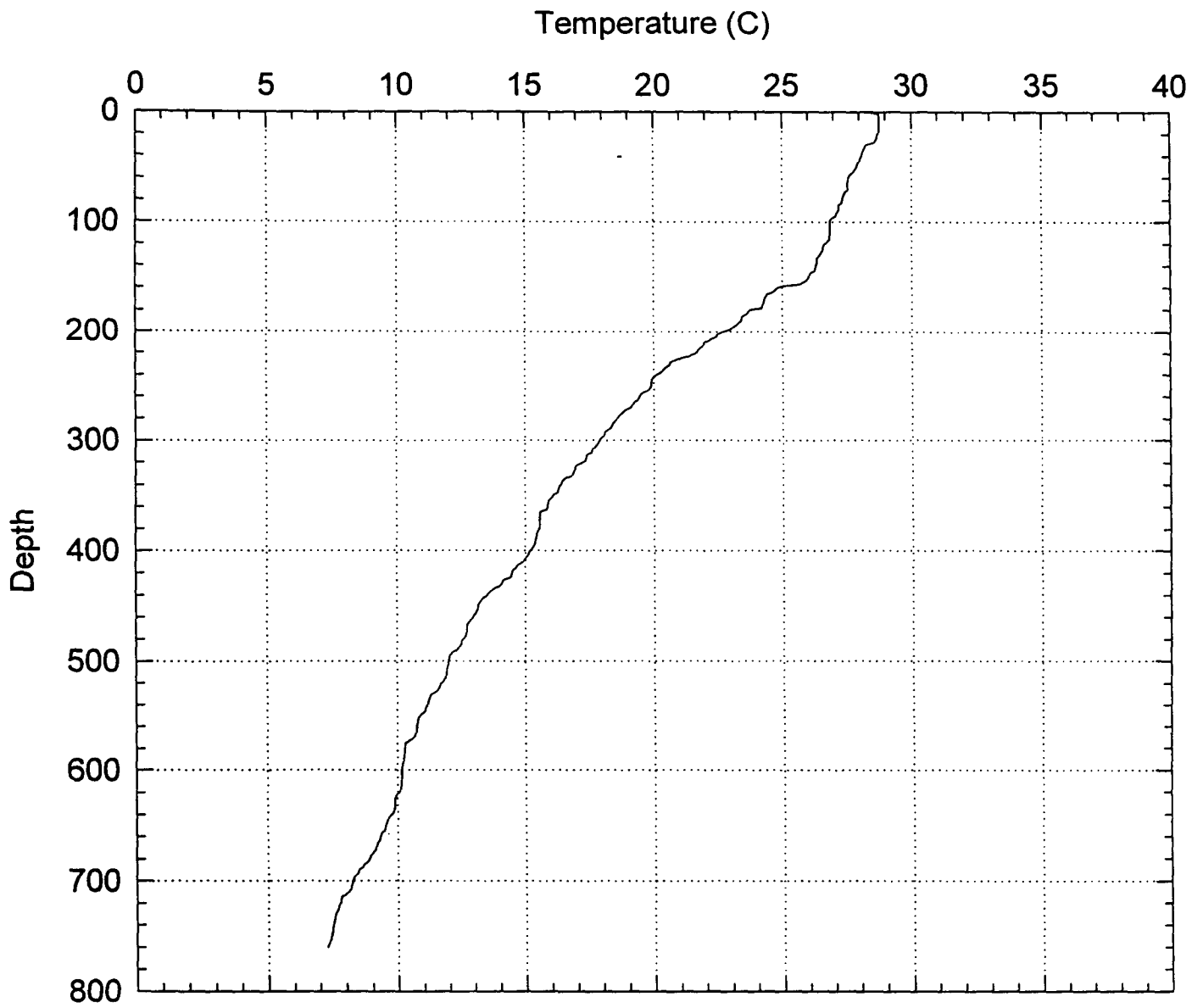
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	18.323	308.81	17.486	338.82	16.670	368.73	15.619
279.33	18.318	309.44	17.456	339.44	16.626	369.35	15.610
279.96	18.312	310.06	17.431	340.07	16.603	369.97	15.604
280.59	18.296	310.69	17.401	340.69	16.594	370.60	15.604
281.21	18.283	311.31	17.388	341.32	16.589	371.22	15.600
281.84	18.272	311.94	17.378	341.94	16.578	371.84	15.606
282.47	18.248	312.57	17.358	342.56	16.587	372.46	15.611
283.10	18.229	313.19	17.338	343.19	16.563	373.08	15.609
283.73	18.217	313.82	17.318	343.81	16.539	373.71	15.597
284.35	18.202	314.44	17.290	344.44	16.524	374.33	15.589
284.98	18.190	315.07	17.293	345.06	16.488	374.95	15.570
285.61	18.170	315.70	17.294	345.68	16.442	375.57	15.550
286.24	18.139	316.32	17.286	346.31	16.398	376.19	15.512
286.87	18.128	316.95	17.287	346.93	16.369	376.81	15.492
287.49	18.132	317.57	17.279	347.55	16.342	377.43	15.481
288.12	18.118	318.20	17.275	348.18	16.329	378.06	15.465
288.75	18.110	318.82	17.272	348.80	16.310	378.68	15.440
289.38	18.096	319.45	17.264	349.42	16.282	379.30	15.440
290.00	18.081	320.08	17.247	350.05	16.266	379.92	15.427
290.63	18.075	320.70	17.221	350.67	16.242	380.54	15.409
291.26	18.063	321.33	17.214	351.29	16.212	381.16	15.404
291.89	18.047	321.95	17.220	351.92	16.189	381.78	15.385
292.51	18.015	322.58	17.222	352.54	16.159	382.41	15.371
293.14	17.996	323.20	17.221	353.16	16.100	383.03	15.360
293.77	17.981	323.83	17.223	353.79	16.068	383.65	15.345
294.40	17.964	324.45	17.215	354.41	16.059	384.27	15.340
295.02	17.938	325.08	17.198	355.03	16.046	384.89	15.323
295.65	17.917	325.70	17.175	355.66	16.035	385.51	15.310
296.28	17.884	326.33	17.157	356.28	15.977	386.13	15.290
296.90	17.853	326.95	17.145	356.90	15.942	386.75	15.266
297.53	17.831	327.58	17.133	357.53	15.918	387.37	15.257
298.16	17.814	328.20	17.112	358.15	15.897	387.99	15.240
298.78	17.802	328.83	17.095	358.77	15.856	388.61	15.230
299.41	17.791	329.45	17.076	359.39	15.832	389.24	15.223
300.04	17.777	330.08	17.051	360.02	15.812	389.86	15.224
300.67	17.766	330.70	17.010	360.64	15.800	390.48	15.207
301.29	17.758	331.33	16.985	361.26	15.775	391.10	15.173
301.92	17.752	331.95	16.971	361.88	15.757	391.72	15.141
302.55	17.747	332.58	16.966	362.51	15.749	392.34	15.110
303.17	17.714	333.20	16.954	363.13	15.739	392.96	15.061
303.80	17.684	333.83	16.954	363.75	15.725	393.58	15.027
304.43	17.673	334.45	16.945	364.37	15.714	394.20	15.003
305.05	17.647	335.07	16.928	365.00	15.699	394.82	14.985
305.68	17.614	335.70	16.896	365.62	15.682	395.44	14.957
306.30	17.568	336.32	16.857	366.24	15.669	396.06	14.927
306.93	17.538	336.95	16.800	366.86	15.663	396.68	14.893
307.56	17.521	337.57	16.770	367.49	15.654	397.30	14.888
308.18	17.504	338.20	16.727	368.11	15.630	397.92	14.877

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	14.865	428.25	13.955	457.86	13.041	487.38	12.185
399.16	14.841	428.87	13.934	458.48	13.030	487.99	12.181
399.78	14.828	429.49	13.917	459.09	13.026	488.60	12.177
400.40	14.808	430.11	13.890	459.71	13.021	489.22	12.165
401.02	14.802	430.72	13.859	460.33	13.014	489.83	12.149
401.64	14.797	431.34	13.831	460.94	13.005	490.44	12.124
402.26	14.798	431.96	13.814	461.56	13.001	491.06	12.091
402.88	14.788	432.58	13.799	462.17	13.007	491.67	12.080
403.50	14.780	433.19	13.793	462.79	12.995	492.28	12.062
404.12	14.779	433.81	13.791	463.40	12.994	492.90	12.049
404.74	14.768	434.43	13.785	464.02	13.000	493.51	12.046
405.36	14.744	435.05	13.787	464.64	12.992	494.12	12.034
405.98	14.722	435.66	13.787	465.25	12.980	494.74	12.013
406.60	14.717	436.28	13.777	465.87	12.958	495.35	12.007
407.22	14.711	436.90	13.766	466.48	12.930	495.96	11.989
407.84	14.700	437.52	13.755	467.10	12.909	496.58	11.984
408.46	14.690	438.13	13.721	467.71	12.905	497.19	11.986
409.07	14.663	438.75	13.696	468.33	12.892	497.80	11.978
409.69	14.625	439.37	13.666	468.94	12.883	498.42	11.980
410.31	14.570	439.98	13.666	469.56	12.886	499.03	11.982
410.93	14.542	440.60	13.658	470.17	12.879	499.64	11.977
411.55	14.524	441.22	13.646	470.79	12.873	500.26	11.978
412.17	14.490	441.84	13.618	471.40	12.867	500.87	11.983
412.79	14.474	442.45	13.585	472.02	12.851	501.48	11.980
413.41	14.454	443.07	13.568	472.63	12.835	502.09	11.971
414.03	14.423	443.69	13.546	473.25	12.818	502.71	11.964
414.65	14.372	444.30	13.503	473.86	12.769	503.32	11.965
415.27	14.359	444.92	13.470	474.48	12.725	503.93	11.960
415.88	14.344	445.54	13.434	475.09	12.655	504.54	11.927
416.50	14.313	446.15	13.415	475.71	12.599	505.16	11.902
417.12	14.305	446.77	13.402	476.32	12.575	505.77	11.880
417.74	14.282	447.39	13.386	476.93	12.554	506.38	11.868
418.36	14.262	448.00	13.379	477.55	12.506	506.99	11.871
418.98	14.236	448.62	13.367	478.16	12.485	507.61	11.849
419.60	14.223	449.24	13.364	478.78	12.478	508.22	11.827
420.21	14.198	449.85	13.355	479.39	12.450	508.83	11.780
420.83	14.191	450.47	13.337	480.01	12.420	509.44	11.760
421.45	14.175	451.09	13.319	480.62	12.404	510.06	11.760
422.07	14.164	451.70	13.314	481.24	12.399	510.67	11.740
422.69	14.148	452.32	13.276	481.85	12.394	511.28	11.730
423.31	14.132	452.93	13.195	482.46	12.374	511.89	11.730
423.92	14.081	453.55	13.144	483.08	12.348	512.50	11.720
424.54	14.047	454.17	13.108	483.69	12.306	513.12	11.690
425.16	14.021	454.78	13.092	484.31	12.284	513.73	11.680
425.78	14.021	455.40	13.073	484.92	12.267	514.34	11.670
426.40	14.013	456.02	13.063	485.53	12.250	514.95	11.640
427.02	13.998	456.63	13.059	486.15	12.227	515.56	11.610
427.63	13.979	457.25	13.058	486.76	12.205	516.18	11.550

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	11.585	546.10	10.740	575.31	10.127	604.43	9.653
517.40	11.569	546.71	10.738	575.92	10.119	605.03	9.644
518.01	11.552	547.32	10.744	576.53	10.113	605.64	9.641
518.62	11.538	547.93	10.745	577.14	10.105	606.24	9.643
519.23	11.516	548.54	10.742	577.74	10.096	606.85	9.637
519.85	11.488	549.15	10.743	578.35	10.074	607.46	9.631
520.46	11.448	549.76	10.742	578.96	10.061	608.06	9.627
521.07	11.429	550.37	10.741	579.57	10.054	608.67	9.624
521.68	11.413	550.98	10.745	580.17	10.048	609.27	9.616
522.29	11.401	551.59	10.745	580.78	10.033	609.88	9.607
522.90	11.397	552.20	10.742	581.39	10.019	610.48	9.602
523.51	11.389	552.80	10.747	581.99	10.015	611.09	9.594
524.13	11.363	553.41	10.736	582.60	10.003	611.69	9.580
524.74	11.360	554.02	10.735	583.21	9.986	612.30	9.563
525.35	11.345	554.63	10.717	583.82	9.977	612.90	9.550
525.96	11.323	555.24	10.705	584.42	9.958	613.51	9.538
526.57	11.302	555.85	10.689	585.03	9.953	614.11	9.532
527.18	11.301	556.46	10.683	585.64	9.946	614.72	9.531
527.79	11.296	557.07	10.675	586.24	9.922	615.32	9.522
528.40	11.285	557.68	10.674	586.85	9.899	615.92	9.522
529.01	11.282	558.29	10.668	587.46	9.871	616.53	9.514
529.62	11.270	558.89	10.663	588.06	9.859	617.13	9.501
530.24	11.257	559.50	10.659	588.67	9.853	617.74	9.497
530.85	11.238	560.11	10.669	589.28	9.852	618.34	9.493
531.46	11.204	560.72	10.546	589.88	9.850	618.95	9.476
532.07	11.185	561.33	10.462	590.49	9.849	619.55	9.468
532.68	11.171	561.94	10.439	591.10	9.845	620.16	9.465
533.29	11.157	562.55	10.430	591.70	9.841	620.76	9.453
533.90	11.136	563.15	10.424	592.31	9.846	621.37	9.446
534.51	11.109	563.76	10.375	592.92	9.834	621.97	9.442
535.12	11.094	564.37	10.353	593.52	9.828	622.57	9.428
535.73	11.076	564.98	10.342	594.13	9.834	623.18	9.418
536.34	11.073	565.59	10.335	594.73	9.823	623.78	9.415
536.95	11.052	566.20	10.325	595.34	9.825	624.39	9.402
537.56	11.006	566.80	10.322	595.95	9.814	624.99	9.371
538.17	10.990	567.41	10.326	596.55	9.775	625.59	9.337
538.78	10.973	568.02	10.313	597.16	9.758	626.20	9.316
539.39	10.963	568.63	10.295	597.76	9.751	626.80	9.294
540.00	10.918	569.24	10.257	598.37	9.747	627.41	9.285
540.61	10.871	569.84	10.231	598.98	9.747	628.01	9.273
541.22	10.838	570.45	10.217	599.58	9.743	628.61	9.266
541.83	10.811	571.06	10.206	600.19	9.725	629.22	9.262
542.44	10.801	571.67	10.198	600.79	9.718	629.82	9.256
543.05	10.784	572.28	10.196	601.40	9.701	630.42	9.257
543.66	10.769	572.88	10.174	602.01	9.683	631.03	9.243
544.27	10.759	573.49	10.157	602.61	9.670	631.63	9.240
544.88	10.745	574.10	10.150	603.22	9.658	632.24	9.225
545.49	10.746	574.71	10.125	603.82	9.654	632.84	9.198

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	9.191	662.36	8.693	691.17	8.364	719.89	7.905
634.05	9.169	662.96	8.689	691.77	8.357	720.49	7.902
634.65	9.170	663.56	8.685	692.37	8.339	721.08	7.902
635.25	9.160	664.16	8.691	692.97	8.319	721.68	7.892
635.86	9.155	664.76	8.687	693.57	8.277	722.28	7.889
636.46	9.156	665.36	8.675	694.17	8.255	722.87	7.880
637.06	9.149	665.96	8.678	694.77	8.249	723.47	7.877
637.67	9.147	666.57	8.671	695.37	8.251	724.07	7.866
638.27	9.150	667.17	8.671	695.97	8.245	724.66	7.856
638.87	9.146	667.77	8.664	696.56	8.226	725.26	7.848
639.47	9.119	668.37	8.646	697.16	8.211	725.86	7.839
640.08	9.103	668.97	8.627	697.76	8.210	726.46	7.841
640.68	9.055	669.57	8.612	698.36	8.208	727.05	7.836
641.28	9.012	670.17	8.611	698.96	8.205	727.65	7.837
641.89	8.994	670.77	8.599	699.56	8.200	728.25	7.842
642.49	8.990	671.37	8.591	700.16	8.198	728.84	7.836
643.09	8.981	671.97	8.587	700.76	8.202	729.44	7.835
643.69	8.976	672.57	8.589	701.35	8.202	730.03	7.835
644.30	8.965	673.17	8.580	701.95	8.199	730.63	7.830
644.90	8.964	673.78	8.579	702.55	8.198	731.23	7.831
645.50	8.961	674.38	8.583	703.15	8.190	731.82	7.823
646.10	8.962	674.98	8.575	703.75	8.161	732.42	7.823
646.71	8.959	675.58	8.570	704.35	8.124	733.02	7.821
647.31	8.959	676.18	8.560	704.94	8.101	733.61	7.790
647.91	8.961	676.78	8.538	705.54	8.083	734.21	7.769
648.51	8.957	677.38	8.527	706.14	8.082	734.81	7.748
649.12	8.960	677.98	8.524	706.74	8.073	735.40	7.738
649.72	8.961	678.58	8.522	707.34	8.061	736.00	7.725
650.32	8.950	679.18	8.524	707.94	8.057	736.59	7.712
650.92	8.950	679.78	8.506	708.53	8.049	737.19	7.697
651.53	8.943	680.38	8.505	709.13	8.041	737.79	7.695
652.13	8.935	680.98	8.491	709.73	8.035	738.38	7.674
652.73	8.933	681.58	8.484	710.33	8.031	738.98	7.658
653.33	8.924	682.18	8.464	710.93	8.018	739.57	7.647
653.93	8.907	682.78	8.446	711.52	8.001	740.17	7.648
654.54	8.897	683.38	8.450	712.12	7.996	740.76	7.613
655.14	8.858	683.98	8.434	712.72	7.980	741.36	7.592
655.74	8.815	684.58	8.430	713.32	7.965	741.96	7.577
656.34	8.804	685.18	8.426	713.91	7.955	742.55	7.555
656.94	8.790	685.78	8.432	714.51	7.935	743.15	7.548
657.55	8.782	686.38	8.416	715.11	7.935	743.74	7.540
658.15	8.781	686.98	8.423	715.71	7.929	744.34	7.527
658.75	8.749	687.58	8.420	716.30	7.918	744.93	7.492
659.35	8.731	688.18	8.403	716.90	7.919	745.53	7.465
659.95	8.716	688.78	8.405	717.50	7.912	746.12	7.456
660.55	8.707	689.37	8.396	718.10	7.909	746.72	7.447
661.15	8.703	689.97	8.389	718.69	7.907	747.31	7.438
661.76	8.694	690.57	8.371	719.29	7.910	747.91	7.429

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
748.50	7.397						
749.10	7.355						
749.69	7.327						
750.29	7.318						
750.88	7.320						
751.48	7.316						
752.07	7.308						
752.67	7.316						
753.26	7.313						
753.86	7.300						
754.45	7.295						
755.05	7.287						
755.64	7.272						
756.24	7.271						
756.83	7.269						
757.43	7.261						
758.02	7.259						
758.62	7.255						
759.21	7.252						
759.80	7.250						
760.40	7.249						



Cruise: 95ANT
 Lat : 21 30

Date : 06/16/95
 Lon : 85 30

Time : 06:17:46 GMT
 Stn : 14

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.241	9.06	28.763	17.46	28.752	25.85	28.626
1.29	28.667	9.70	28.764	18.10	28.756	26.50	28.615
1.94	28.751	10.35	28.769	18.75	28.757	27.14	28.594
2.59	28.766	11.00	28.762	19.40	28.741	27.79	28.545
3.24	28.769	11.64	28.770	20.04	28.717	28.43	28.472
3.88	28.763	12.29	28.765	20.69	28.706	29.08	28.386
4.53	28.769	12.94	28.763	21.33	28.703	29.73	28.287
5.18	28.763	13.58	28.761	21.98	28.695	30.37	28.253
5.82	28.770	14.23	28.762	22.63	28.694	31.02	28.238
6.47	28.764	14.87	28.766	23.27	28.693	31.66	28.222
7.12	28.770	15.52	28.755	23.92	28.677	32.31	28.220
7.76	28.775	16.17	28.756	24.56	28.663	32.95	28.207
8.41	28.765	16.81	28.755	25.21	28.657	33.60	28.190

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.177	65.15	27.531	95.95	26.981	126.66	26.555
34.89	28.169	65.79	27.530	96.59	26.932	127.30	26.536
35.53	28.161	66.43	27.534	97.23	26.902	127.94	26.513
36.18	28.131	67.08	27.530	97.88	26.885	128.58	26.506
36.82	28.123	67.72	27.537	98.52	26.879	129.21	26.484
37.46	28.115	68.36	27.549	99.16	26.866	129.85	26.463
38.11	28.110	69.00	27.547	99.80	26.867	130.49	26.443
38.75	28.106	69.65	27.555	100.44	26.871	131.13	26.411
39.40	28.106	70.29	27.557	101.08	26.868	131.77	26.383
40.04	28.098	70.93	27.569	101.72	26.864	132.41	26.366
40.69	28.078	71.57	27.538	102.36	26.865	133.05	26.351
41.33	28.060	72.22	27.483	103.00	26.861	133.68	26.346
41.98	28.039	72.86	27.462	103.64	26.870	134.32	26.345
42.62	28.038	73.50	27.447	104.28	26.866	134.96	26.341
43.27	28.038	74.14	27.436	104.92	26.873	135.60	26.340
43.91	28.031	74.78	27.426	105.56	26.869	136.24	26.338
44.55	28.027	75.43	27.412	106.20	26.865	136.87	26.335
45.20	28.017	76.07	27.398	106.84	26.868	137.51	26.342
45.84	27.989	76.71	27.394	107.48	26.857	138.15	26.329
46.49	27.975	77.35	27.377	108.12	26.864	138.79	26.319
47.13	27.964	78.00	27.372	108.76	26.862	139.43	26.311
47.77	27.949	78.64	27.359	109.40	26.861	140.06	26.301
48.42	27.936	79.28	27.345	110.04	26.859	140.70	26.287
49.06	27.935	79.92	27.350	110.68	26.864	141.34	26.282
49.71	27.922	80.56	27.337	111.32	26.860	141.98	26.275
50.35	27.910	81.20	27.339	111.96	26.844	142.61	26.276
50.99	27.892	81.85	27.333	112.60	26.838	143.25	26.268
51.64	27.881	82.49	27.324	113.24	26.827	143.89	26.261
52.28	27.858	83.13	27.326	113.88	26.828	144.53	26.248
52.93	27.834	83.77	27.291	114.52	26.829	145.16	26.233
53.57	27.818	84.41	27.219	115.16	26.822	145.80	26.170
54.21	27.799	85.05	27.195	115.80	26.828	146.44	26.107
54.86	27.778	85.70	27.188	116.44	26.816	147.08	26.074
55.50	27.741	86.34	27.196	117.08	26.783	147.71	26.061
56.14	27.704	86.98	27.195	117.71	26.757	148.35	26.051
56.79	27.674	87.62	27.203	118.35	26.732	148.99	26.039
57.43	27.641	88.26	27.206	118.99	26.710	149.63	26.036
58.07	27.630	88.90	27.198	119.63	26.656	150.26	26.034
58.72	27.616	89.54	27.186	120.27	26.613	150.90	26.022
59.36	27.590	90.18	27.173	120.91	26.604	151.54	26.003
60.00	27.579	90.83	27.173	121.55	26.605	152.17	25.980
60.65	27.579	91.47	27.143	122.19	26.604	152.81	25.951
61.29	27.575	92.11	27.102	122.83	26.600	153.45	25.940
61.93	27.579	92.75	27.098	123.47	26.598	154.08	25.904
62.58	27.577	93.39	27.096	124.11	26.589	154.72	25.867
63.22	27.568	94.03	27.083	124.74	26.587	155.36	25.800
63.86	27.544	94.67	27.087	125.38	26.590	155.99	25.757
64.50	27.536	95.31	27.045	126.02	26.572	156.63	25.713

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	25.550	187.78	23.426	218.18	21.708	248.49	19.887
157.90	25.285	188.41	23.420	218.82	21.695	249.12	19.892
158.54	25.155	189.04	23.422	219.45	21.677	249.75	19.892
159.18	24.989	189.68	23.406	220.08	21.640	250.38	19.889
159.81	24.878	190.31	23.381	220.71	21.609	251.01	19.872
160.45	24.807	190.95	23.349	221.35	21.545	251.64	19.862
161.09	24.773	191.58	23.296	221.98	21.443	252.27	19.853
161.72	24.731	192.22	23.258	222.61	21.407	252.90	19.830
162.36	24.728	192.85	23.246	223.24	21.380	253.53	19.820
163.00	24.699	193.48	23.217	223.87	21.241	254.16	19.806
163.63	24.651	194.12	23.185	224.51	21.136	254.79	19.777
164.27	24.612	194.75	23.139	225.14	21.036	255.42	19.717
164.90	24.562	195.39	23.115	225.77	20.982	256.05	19.650
165.54	24.458	196.02	23.088	226.40	20.912	256.68	19.601
166.18	24.400	196.66	23.058	227.03	20.849	257.31	19.566
166.81	24.382	197.29	23.023	227.67	20.766	257.94	19.517
167.45	24.366	197.92	22.959	228.30	20.722	258.57	19.489
168.08	24.353	198.56	22.899	228.93	20.652	259.20	19.484
168.72	24.327	199.19	22.807	229.56	20.634	259.83	19.472
169.36	24.316	199.82	22.731	230.19	20.626	260.46	19.456
169.99	24.306	200.46	22.645	230.82	20.624	261.09	19.446
170.63	24.306	201.09	22.594	231.46	20.623	261.72	19.427
171.26	24.287	201.73	22.530	232.09	20.570	262.35	19.412
171.90	24.284	202.36	22.496	232.72	20.516	262.98	19.389
172.53	24.284	202.99	22.469	233.35	20.477	263.61	19.387
173.17	24.272	203.63	22.462	233.98	20.435	264.24	19.345
173.81	24.262	204.26	22.450	234.61	20.410	264.87	19.278
174.44	24.249	204.89	22.395	235.24	20.384	265.50	19.242
175.08	24.241	205.53	22.349	235.88	20.367	266.13	19.223
175.71	24.241	206.16	22.265	236.51	20.336	266.76	19.210
176.35	24.237	206.79	22.218	237.14	20.301	267.38	19.196
176.98	24.235	207.43	22.174	237.77	20.258	268.01	19.155
177.62	24.219	208.06	22.143	238.40	20.213	268.64	19.135
178.25	24.218	208.69	22.118	239.03	20.158	269.27	19.124
178.89	24.157	209.33	22.034	239.66	20.101	269.90	19.114
179.52	23.898	209.96	21.988	240.29	20.064	270.53	19.051
180.16	23.751	210.59	21.969	240.92	20.048	271.16	18.994
180.79	23.708	211.22	21.963	241.56	20.027	271.79	18.931
181.43	23.689	211.86	21.958	242.19	19.974	272.42	18.881
182.06	23.675	212.49	21.950	242.82	19.948	273.04	18.851
182.70	23.654	213.12	21.928	243.45	19.945	273.67	18.821
183.33	23.639	213.76	21.901	244.08	19.936	274.30	18.801
183.97	23.603	214.39	21.885	244.71	19.917	274.93	18.791
184.60	23.530	215.02	21.845	245.34	19.908	275.56	18.771
185.24	23.495	215.65	21.806	245.97	19.906	276.19	18.731
185.87	23.446	216.29	21.771	246.60	19.903	276.82	18.681
186.51	23.421	216.92	21.750	247.23	19.894	277.44	18.651
187.14	23.424	217.55	21.728	247.86	19.895	278.07	18.641

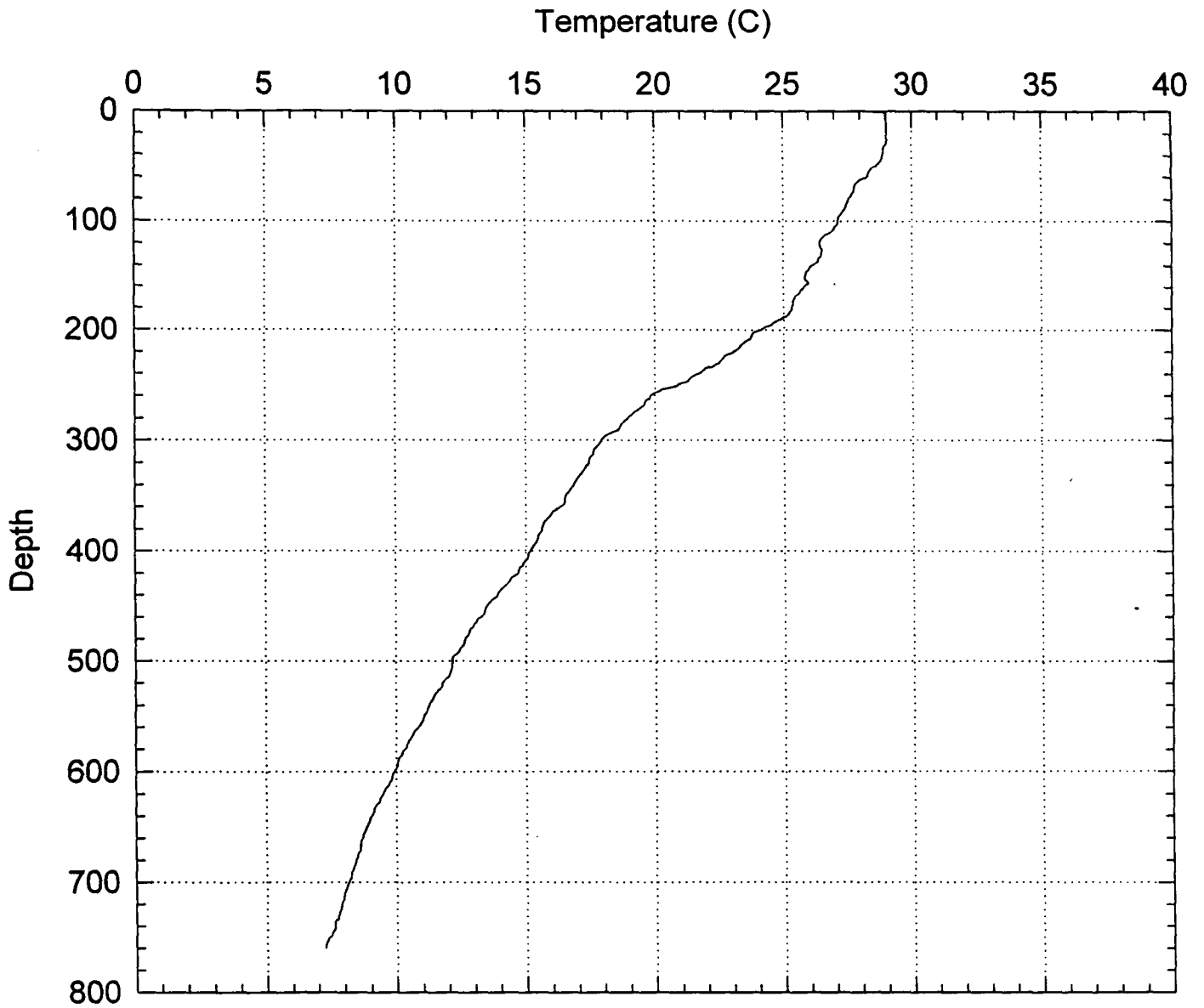
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	18.622	308.81	17.608	338.82	16.417	368.73	15.572
279.33	18.606	309.44	17.609	339.44	16.417	369.35	15.569
279.96	18.583	310.06	17.604	340.07	16.394	369.97	15.563
280.59	18.571	310.69	17.599	340.69	16.366	370.60	15.571
281.21	18.561	311.31	17.590	341.32	16.338	371.22	15.562
281.84	18.549	311.94	17.528	341.94	16.322	371.84	15.569
282.47	18.528	312.57	17.477	342.56	16.319	372.46	15.566
283.10	18.505	313.19	17.427	343.19	16.305	373.08	15.567
283.73	18.467	313.82	17.396	343.81	16.304	373.71	15.563
284.35	18.437	314.44	17.389	344.44	16.293	374.33	15.560
284.98	18.428	315.07	17.388	345.06	16.277	374.95	15.564
285.61	18.424	315.70	17.391	345.68	16.276	375.57	15.565
286.24	18.407	316.32	17.380	346.31	16.276	376.19	15.565
286.87	18.391	316.95	17.364	346.93	16.261	376.81	15.561
287.49	18.373	317.57	17.357	347.55	16.232	377.43	15.563
288.12	18.366	318.20	17.355	348.18	16.166	378.06	15.559
288.75	18.345	318.82	17.353	348.80	16.121	378.68	15.562
289.38	18.332	319.45	17.331	349.42	16.101	379.30	15.552
290.00	18.278	320.08	17.253	350.05	16.077	379.92	15.554
290.63	18.238	320.70	17.199	350.67	16.067	380.54	15.534
291.26	18.217	321.33	17.156	351.29	16.055	381.16	15.518
291.89	18.166	321.95	17.085	351.92	16.022	381.78	15.503
292.51	18.124	322.58	17.013	352.54	15.999	382.41	15.490
293.14	18.111	323.20	16.985	353.16	15.958	383.03	15.475
293.77	18.101	323.83	16.957	353.79	15.944	383.65	15.469
294.40	18.097	324.45	16.940	354.41	15.917	384.27	15.465
295.02	18.088	325.08	16.936	355.03	15.903	384.89	15.457
295.65	18.079	325.70	16.937	355.66	15.899	385.51	15.462
296.28	18.061	326.33	16.937	356.28	15.892	386.13	15.454
296.90	18.016	326.95	16.929	356.90	15.891	386.75	15.443
297.53	17.991	327.58	16.908	357.53	15.889	387.37	15.444
298.16	17.945	328.20	16.893	358.15	15.886	387.99	15.444
298.78	17.916	328.83	16.871	358.77	15.874	388.61	15.440
299.41	17.900	329.45	16.870	359.39	15.876	389.24	15.434
300.04	17.891	330.08	16.868	360.02	15.881	389.86	15.428
300.67	17.875	330.70	16.842	360.64	15.872	390.48	15.414
301.29	17.862	331.33	16.824	361.26	15.875	391.10	15.399
301.92	17.850	331.95	16.817	361.88	15.853	391.72	15.397
302.55	17.846	332.58	16.770	362.51	15.856	392.34	15.392
303.17	17.812	333.20	16.686	363.13	15.814	392.96	15.392
303.80	17.790	333.83	16.629	363.75	15.672	393.58	15.391
304.43	17.767	334.45	16.584	364.37	15.607	394.20	15.380
305.05	17.748	335.07	16.549	365.00	15.587	394.82	15.355
305.68	17.741	335.70	16.515	365.62	15.585	395.44	15.352
306.30	17.729	336.32	16.476	366.24	15.588	396.06	15.342
306.93	17.698	336.95	16.453	366.86	15.581	396.68	15.315
307.56	17.657	337.57	16.443	367.49	15.571	397.30	15.292
308.18	17.630	338.20	16.426	368.11	15.570	397.92	15.280

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	15.265	428.25	14.119	457.86	13.016	487.38	12.412
399.16	15.247	428.87	14.111	458.48	12.999	487.99	12.390
399.78	15.210	429.49	14.088	459.09	12.979	488.60	12.376
400.40	15.175	430.11	14.085	459.71	12.962	489.22	12.368
401.02	15.154	430.72	14.064	460.33	12.954	489.83	12.346
401.64	15.139	431.34	14.037	460.94	12.943	490.44	12.302
402.26	15.145	431.96	14.001	461.56	12.918	491.06	12.272
402.88	15.128	432.58	13.975	462.17	12.903	491.67	12.200
403.50	15.116	433.19	13.865	462.79	12.877	492.28	12.163
404.12	15.100	433.81	13.825	463.40	12.859	492.90	12.142
404.74	15.087	434.43	13.793	464.02	12.830	493.51	12.122
405.36	15.072	435.05	13.745	464.64	12.810	494.12	12.094
405.98	15.039	435.66	13.722	465.25	12.805	494.74	12.055
406.60	15.018	436.28	13.687	465.87	12.771	495.35	12.040
407.22	14.992	436.90	13.659	466.48	12.746	495.96	12.034
407.84	14.973	437.52	13.637	467.10	12.731	496.58	12.032
408.46	14.963	438.13	13.608	467.71	12.735	497.19	12.028
409.07	14.948	438.75	13.582	468.33	12.726	497.80	12.027
409.69	14.938	439.37	13.546	468.94	12.723	498.42	12.012
410.31	14.914	439.98	13.531	469.56	12.724	499.03	11.993
410.93	14.864	440.60	13.499	470.17	12.725	499.64	11.996
411.55	14.824	441.22	13.481	470.79	12.714	500.26	11.991
412.17	14.789	441.84	13.449	471.40	12.729	500.87	11.989
412.79	14.725	442.45	13.393	472.02	12.727	501.48	11.985
413.41	14.703	443.07	13.374	472.63	12.724	502.09	11.981
414.03	14.675	443.69	13.362	473.25	12.715	502.71	11.980
414.65	14.657	444.30	13.320	473.86	12.695	503.32	11.980
415.27	14.655	444.92	13.287	474.48	12.688	503.93	11.974
415.88	14.635	445.54	13.285	475.09	12.684	504.54	11.963
416.50	14.594	446.15	13.251	475.71	12.687	505.16	11.945
417.12	14.554	446.77	13.241	476.32	12.680	505.77	11.936
417.74	14.526	447.39	13.218	476.93	12.679	506.38	11.932
418.36	14.513	448.00	13.210	477.55	12.657	506.99	11.923
418.98	14.508	448.62	13.175	478.16	12.651	507.61	11.922
419.60	14.497	449.24	13.164	478.78	12.617	508.22	11.920
420.21	14.487	449.85	13.159	479.39	12.591	508.83	11.910
420.83	14.482	450.47	13.159	480.01	12.562	509.44	11.910
421.45	14.474	451.09	13.148	480.62	12.531	510.06	11.910
422.07	14.474	451.70	13.143	481.24	12.514	510.67	11.910
422.69	14.458	452.32	13.159	481.85	12.504	511.28	11.900
423.31	14.445	452.93	13.142	482.46	12.503	511.89	11.900
423.92	14.455	453.55	13.138	483.08	12.508	512.50	11.890
424.54	14.435	454.17	13.126	483.69	12.508	513.12	11.890
425.16	14.392	454.78	13.102	484.31	12.502	513.73	11.890
425.78	14.304	455.40	13.089	484.92	12.497	514.34	11.890
426.40	14.195	456.02	13.068	485.53	12.466	514.95	11.880
427.02	14.149	456.63	13.063	486.15	12.435	515.56	11.870
427.63	14.122	457.25	13.054	486.76	12.428	516.18	11.860

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	11.826	546.10	11.078	575.31	10.305	604.43	10.155
517.40	11.812	546.71	11.069	575.92	10.295	605.03	10.158
518.01	11.803	547.32	11.038	576.53	10.288	605.64	10.154
518.62	11.782	547.93	10.990	577.14	10.287	606.24	10.155
519.23	11.767	548.54	10.948	577.74	10.285	606.85	10.156
519.85	11.733	549.15	10.926	578.35	10.287	607.46	10.156
520.46	11.704	549.76	10.891	578.96	10.288	608.06	10.153
521.07	11.688	550.37	10.871	579.57	10.288	608.67	10.148
521.68	11.683	550.98	10.852	580.17	10.284	609.27	10.148
522.29	11.658	551.59	10.829	580.78	10.280	609.88	10.142
522.90	11.641	552.20	10.816	581.39	10.273	610.48	10.143
523.51	11.640	552.80	10.804	581.99	10.274	611.09	10.145
524.13	11.629	553.41	10.799	582.60	10.271	611.69	10.145
524.74	11.624	554.02	10.794	583.21	10.270	612.30	10.141
525.35	11.607	554.63	10.785	583.82	10.267	612.90	10.138
525.96	11.592	555.24	10.785	584.42	10.274	613.51	10.130
526.57	11.559	555.85	10.774	585.03	10.266	614.11	10.127
527.18	11.537	556.46	10.770	585.64	10.254	614.72	10.126
527.79	11.504	557.07	10.768	586.24	10.252	615.32	10.126
528.40	11.469	557.68	10.759	586.85	10.250	615.92	10.122
529.01	11.457	558.29	10.750	587.46	10.249	616.53	10.106
529.62	11.385	558.89	10.748	588.06	10.243	617.13	10.099
530.24	11.328	559.50	10.743	588.67	10.237	617.74	10.099
530.85	11.289	560.11	10.746	589.28	10.232	618.34	10.094
531.46	11.283	560.72	10.741	589.88	10.228	618.95	10.092
532.07	11.280	561.33	10.747	590.49	10.231	619.55	10.073
532.68	11.272	561.94	10.743	591.10	10.229	620.16	10.046
533.29	11.259	562.55	10.743	591.70	10.228	620.76	10.038
533.90	11.240	563.15	10.739	592.31	10.226	621.37	10.015
534.51	11.237	563.76	10.741	592.92	10.222	621.97	9.994
535.12	11.222	564.37	10.733	593.52	10.217	622.57	9.951
535.73	11.212	564.98	10.727	594.13	10.210	623.18	9.930
536.34	11.203	565.59	10.718	594.73	10.210	623.78	9.927
536.95	11.202	566.20	10.719	595.34	10.200	624.39	9.920
537.56	11.193	566.80	10.702	595.95	10.197	624.99	9.904
538.17	11.187	567.41	10.705	596.55	10.183	625.59	9.895
538.78	11.177	568.02	10.691	597.16	10.174	626.20	9.891
539.39	11.170	568.63	10.682	597.76	10.174	626.80	9.896
540.00	11.165	569.24	10.676	598.37	10.172	627.41	9.894
540.61	11.171	569.84	10.650	598.98	10.165	628.01	9.891
541.22	11.158	570.45	10.618	599.58	10.172	628.61	9.891
541.83	11.141	571.06	10.596	600.19	10.168	629.22	9.888
542.44	11.122	571.67	10.576	600.79	10.164	629.82	9.895
543.05	11.106	572.28	10.539	601.40	10.162	630.42	9.887
543.66	11.095	572.88	10.470	602.01	10.163	631.03	9.888
544.27	11.096	573.49	10.447	602.61	10.160	631.63	9.886
544.88	11.088	574.10	10.395	603.22	10.157	632.24	9.884
545.49	11.080	574.71	10.333	603.82	10.157	632.84	9.879

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	9.886	662.36	9.294	691.17	8.463	719.89	7.783
634.05	9.881	662.96	9.294	691.77	8.455	720.49	7.764
634.65	9.874	663.56	9.284	692.37	8.451	721.08	7.751
635.25	9.869	664.16	9.257	692.97	8.437	721.68	7.748
635.86	9.864	664.76	9.223	693.57	8.421	722.28	7.733
636.46	9.856	665.36	9.210	694.17	8.395	722.87	7.718
637.06	9.846	665.96	9.200	694.77	8.367	723.47	7.718
637.67	9.837	666.57	9.192	695.37	8.346	724.07	7.711
638.27	9.826	667.17	9.190	695.97	8.336	724.66	7.708
638.87	9.821	667.77	9.179	696.56	8.314	725.26	7.700
639.47	9.802	668.37	9.167	697.16	8.303	725.86	7.700
640.08	9.784	668.97	9.153	697.76	8.299	726.46	7.686
640.68	9.743	669.57	9.152	698.36	8.282	727.05	7.671
641.28	9.713	670.17	9.157	698.96	8.280	727.65	7.657
641.89	9.688	670.77	9.140	699.56	8.270	728.25	7.640
642.49	9.669	671.37	9.131	700.16	8.253	728.84	7.627
643.09	9.647	671.97	9.130	700.76	8.246	729.44	7.612
643.69	9.635	672.57	9.115	701.35	8.242	730.03	7.604
644.30	9.629	673.17	9.081	701.95	8.242	730.63	7.589
644.90	9.619	673.78	9.055	702.55	8.235	731.23	7.585
645.50	9.615	674.38	9.033	703.15	8.222	731.82	7.575
646.10	9.606	674.98	9.025	703.75	8.212	732.42	7.575
646.71	9.596	675.58	9.001	704.35	8.202	733.02	7.576
647.31	9.585	676.18	8.974	704.94	8.201	733.61	7.566
647.91	9.572	676.78	8.955	705.54	8.197	734.21	7.563
648.51	9.559	677.38	8.933	706.14	8.195	734.81	7.564
649.12	9.549	677.98	8.930	706.74	8.190	735.40	7.554
649.72	9.535	678.58	8.922	707.34	8.178	736.00	7.544
650.32	9.527	679.18	8.910	707.94	8.157	736.59	7.535
650.92	9.513	679.78	8.887	708.53	8.138	737.19	7.533
651.53	9.514	680.38	8.884	709.13	8.119	737.79	7.523
652.13	9.508	680.98	8.868	709.73	8.096	738.38	7.518
652.73	9.509	681.58	8.854	710.33	8.055	738.98	7.505
653.33	9.500	682.18	8.850	710.93	8.027	739.57	7.506
653.93	9.493	682.78	8.818	711.52	7.998	740.17	7.502
654.54	9.491	683.38	8.785	712.12	7.973	740.76	7.490
655.14	9.477	683.98	8.743	712.72	7.931	741.36	7.487
655.74	9.416	684.58	8.696	713.32	7.877	741.96	7.484
656.34	9.370	685.18	8.675	713.91	7.841	742.55	7.482
656.94	9.361	685.78	8.658	714.51	7.823	743.15	7.479
657.55	9.361	686.38	8.653	715.11	7.816	743.74	7.478
658.15	9.356	686.98	8.638	715.71	7.801	744.34	7.472
658.75	9.347	687.58	8.619	716.30	7.807	744.93	7.468
659.35	9.324	688.18	8.570	716.90	7.794	745.53	7.470
659.95	9.307	688.78	8.525	717.50	7.791	746.12	7.468
660.55	9.305	689.37	8.498	718.10	7.791	746.72	7.465
661.15	9.304	689.97	8.478	718.69	7.789	747.31	7.460
661.76	9.300	690.57	8.465	719.29	7.789	747.91	7.461

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
748.50	7.452						
749.10	7.457						
749.69	7.448						
750.29	7.433						
750.88	7.426						
751.48	7.415						
752.07	7.415						
752.67	7.418						
753.26	7.410						
753.86	7.395						
754.45	7.377						
755.05	7.359						
755.64	7.362						
756.24	7.350						
756.83	7.333						
757.43	7.321						
758.02	7.316						
758.62	7.291						
759.21	7.291						
759.80	7.280						
760.40	7.263						



Cruise: 95ANT
 Lat : 21 00

Date : 06/16/95
 Lon : 85 00

Time : 10:55:16 GMT
 Stn : 15

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.550	8.41	29.021	16.17	29.030	23.92	29.040
1.29	28.952	9.06	29.018	16.81	29.021	24.56	29.041
1.94	29.009	9.70	29.022	17.46	29.019	25.21	29.063
2.59	29.034	10.35	29.019	18.10	29.022	25.85	29.066
3.24	29.025	11.00	29.024	18.75	29.021	26.50	29.048
3.88	29.022	11.64	29.026	19.40	29.024	27.14	29.044
4.53	29.025	12.29	29.026	20.04	29.029	27.79	29.040
5.18	29.025	12.94	29.021	20.69	29.026	28.43	29.037
5.82	29.021	13.58	29.023	21.33	29.026	29.08	29.041
6.47	29.019	14.23	29.024	21.98	29.027	29.73	29.028
7.12	29.024	14.87	29.026	22.63	29.031	30.37	29.008
7.76	29.014	15.52	29.019	23.27	29.032	31.02	28.964

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
31.66	28.941	62.58	28.004	93.39	27.254	124.11	26.462
32.31	28.931	63.22	27.961	94.03	27.230	124.74	26.484
32.95	28.930	63.86	27.944	94.67	27.209	125.38	26.506
33.60	28.922	64.50	27.919	95.31	27.197	126.02	26.526
34.24	28.914	65.15	27.867	95.95	27.170	126.66	26.516
34.89	28.919	65.79	27.838	96.59	27.150	127.30	26.501
35.53	28.917	66.43	27.815	97.23	27.147	127.94	26.486
36.18	28.914	67.08	27.803	97.88	27.140	128.58	26.484
36.82	28.917	67.72	27.794	98.52	27.137	129.21	26.487
37.46	28.907	68.36	27.776	99.16	27.129	129.85	26.489
38.11	28.908	69.00	27.771	99.80	27.129	130.49	26.480
38.75	28.899	69.65	27.777	100.44	27.125	131.13	26.475
39.40	28.892	70.29	27.770	101.08	27.121	131.77	26.459
40.04	28.876	70.93	27.758	101.72	27.114	132.41	26.436
40.69	28.868	71.57	27.761	102.36	27.110	133.05	26.385
41.33	28.866	72.22	27.759	103.00	27.099	133.68	26.368
41.98	28.858	72.86	27.750	103.64	27.067	134.32	26.352
42.62	28.858	73.50	27.737	104.28	27.033	134.96	26.341
43.27	28.848	74.14	27.726	104.92	27.008	135.60	26.354
43.91	28.835	74.78	27.694	105.56	26.991	136.24	26.354
44.55	28.830	75.43	27.659	106.20	26.977	136.87	26.311
45.20	28.821	76.07	27.655	106.84	26.977	137.51	26.269
45.84	28.796	76.71	27.648	107.48	26.970	138.15	26.245
46.49	28.740	77.35	27.645	108.12	26.934	138.79	26.185
47.13	28.736	78.00	27.630	108.76	26.910	139.43	26.150
47.77	28.717	78.64	27.580	109.40	26.904	140.06	26.102
48.42	28.677	79.28	27.551	110.04	26.870	140.70	26.062
49.06	28.644	79.92	27.542	110.68	26.830	141.34	26.052
49.71	28.633	80.56	27.552	111.32	26.778	141.98	26.030
50.35	28.580	81.20	27.541	111.96	26.701	142.61	26.006
50.99	28.500	81.85	27.541	112.60	26.634	143.25	26.003
51.64	28.455	82.49	27.531	113.24	26.608	143.89	25.983
52.28	28.442	83.13	27.519	113.88	26.578	144.53	25.955
52.93	28.431	83.77	27.502	114.52	26.551	145.16	25.907
53.57	28.406	84.41	27.482	115.16	26.529	145.80	25.894
54.21	28.382	85.05	27.473	115.80	26.501	146.44	25.891
54.86	28.354	85.70	27.457	116.44	26.480	147.08	25.886
55.50	28.350	86.34	27.448	117.08	26.466	147.71	25.886
56.14	28.332	86.98	27.448	117.71	26.439	148.35	25.879
56.79	28.325	87.62	27.433	118.35	26.440	148.99	25.850
57.43	28.311	88.26	27.422	118.99	26.430	149.63	25.840
58.07	28.311	88.90	27.412	119.63	26.402	150.26	25.846
58.72	28.313	89.54	27.398	120.27	26.402	150.90	25.850
59.36	28.292	90.18	27.353	120.91	26.431	151.54	25.846
60.00	28.258	90.83	27.335	121.55	26.443	152.17	25.842
60.65	28.213	91.47	27.317	122.19	26.445	152.81	25.839
61.29	28.142	92.11	27.300	122.83	26.449	153.45	25.856
61.93	28.090	92.75	27.268	123.47	26.446	154.08	25.900

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
154.72	25.935	185.24	25.218	215.65	23.307	245.97	21.292
155.36	25.949	185.87	25.197	216.29	23.278	246.60	21.272
155.99	25.965	186.51	25.163	216.92	23.265	247.23	21.261
156.63	25.970	187.14	25.135	217.55	23.245	247.86	21.155
157.27	25.938	187.78	25.104	218.18	23.211	248.49	21.036
157.90	25.904	188.41	25.013	218.82	23.155	249.12	20.978
158.54	25.855	189.04	24.953	219.45	23.113	249.75	20.922
159.18	25.816	189.68	24.927	220.08	23.048	250.38	20.883
159.81	25.789	190.31	24.902	220.71	23.030	251.01	20.859
160.45	25.782	190.95	24.783	221.35	22.984	251.64	20.829
161.09	25.771	191.58	24.732	221.98	22.894	252.27	20.713
161.72	25.745	192.22	24.677	222.61	22.796	252.90	20.625
162.36	25.721	192.85	24.626	223.24	22.739	253.53	20.471
163.00	25.681	193.48	24.578	223.87	22.686	254.16	20.292
163.63	25.653	194.12	24.546	224.51	22.667	254.79	20.232
164.27	25.646	194.75	24.532	225.14	22.650	255.42	20.203
164.90	25.640	195.39	24.505	225.77	22.633	256.05	20.160
165.54	25.632	196.02	24.465	226.40	22.605	256.68	20.088
166.18	25.611	196.66	24.374	227.03	22.585	257.31	20.022
166.81	25.585	197.29	24.287	227.67	22.564	257.94	19.971
167.45	25.552	197.92	24.244	228.30	22.552	258.57	19.925
168.08	25.522	198.56	24.214	228.93	22.532	259.20	19.873
168.72	25.479	199.19	24.178	229.56	22.511	259.83	19.843
169.36	25.465	199.82	24.142	230.19	22.481	260.46	19.826
169.99	25.453	200.46	24.080	230.82	22.432	261.09	19.823
170.63	25.444	201.09	23.976	231.46	22.343	261.72	19.827
171.26	25.432	201.73	23.892	232.09	22.306	262.35	19.814
171.90	25.428	202.36	23.840	232.72	22.298	262.98	19.800
172.53	25.398	202.99	23.813	233.35	22.238	263.61	19.740
173.17	25.380	203.63	23.798	233.98	22.121	264.24	19.685
173.81	25.371	204.26	23.775	234.61	22.007	264.87	19.648
174.44	25.374	204.89	23.772	235.24	21.949	265.50	19.634
175.08	25.373	205.53	23.754	235.88	21.927	266.13	19.626
175.71	25.374	206.16	23.743	236.51	21.903	266.76	19.614
176.35	25.371	206.79	23.743	237.14	21.872	267.38	19.607
176.98	25.370	207.43	23.732	237.77	21.831	268.01	19.607
177.62	25.370	208.06	23.727	238.40	21.797	268.64	19.581
178.25	25.342	208.69	23.691	239.03	21.777	269.27	19.560
178.89	25.323	209.33	23.615	239.66	21.730	269.90	19.531
179.52	25.314	209.96	23.569	240.29	21.654	270.53	19.48
180.16	25.311	210.59	23.534	240.92	21.595	271.16	19.44
180.79	25.312	211.22	23.489	241.56	21.527	271.79	19.41
181.43	25.314	211.86	23.460	242.19	21.478	272.42	19.38
182.06	25.300	212.49	23.427	242.82	21.424	273.04	19.33
182.70	25.290	213.12	23.396	243.45	21.401	273.67	19.29
183.33	25.271	213.76	23.368	244.08	21.367	274.30	19.24
183.97	25.244	214.39	23.333	244.71	21.337	274.93	19.20
184.60	25.223	215.02	23.319	245.34	21.316	275.56	19.17

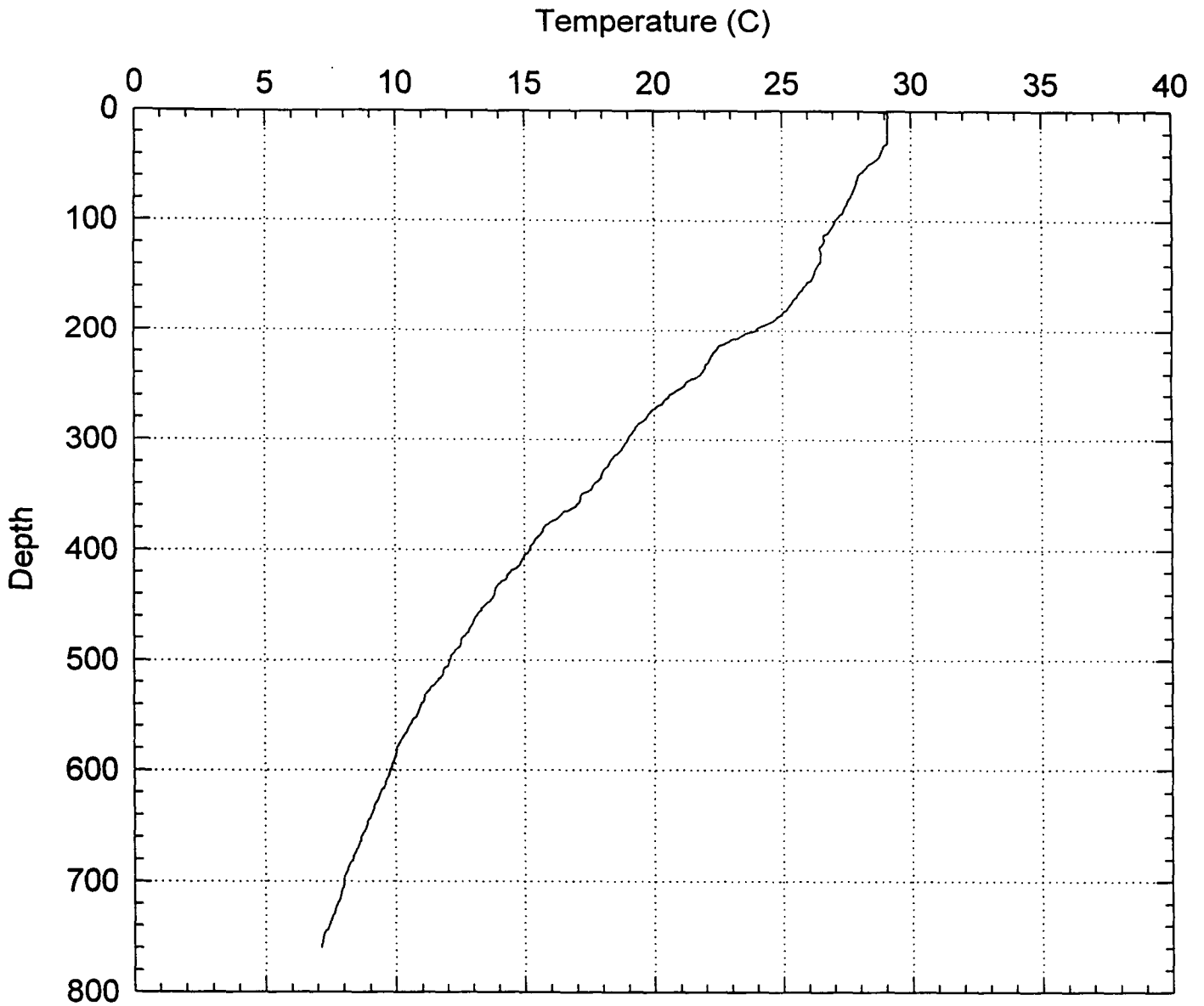
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
276.19	19.150	306.30	17.729	336.32	16.938	366.24	16.000
276.82	19.116	306.93	17.714	336.95	16.924	366.86	15.987
277.44	19.074	307.56	17.679	337.57	16.894	367.49	15.969
278.07	19.039	308.18	17.640	338.20	16.881	368.11	15.949
278.70	18.994	308.81	17.617	338.82	16.865	368.73	15.926
279.33	18.958	309.44	17.608	339.44	16.857	369.35	15.906
279.96	18.947	310.06	17.609	340.07	16.855	369.97	15.881
280.59	18.937	310.69	17.612	340.69	16.829	370.60	15.852
281.21	18.900	311.31	17.609	341.32	16.803	371.22	15.825
281.84	18.860	311.94	17.599	341.94	16.790	371.84	15.802
282.47	18.821	312.57	17.600	342.56	16.780	372.46	15.789
283.10	18.802	313.19	17.593	343.19	16.761	373.08	15.761
283.73	18.755	313.82	17.578	343.81	16.745	373.71	15.728
284.35	18.751	314.44	17.538	344.44	16.728	374.33	15.715
284.98	18.732	315.07	17.514	345.06	16.704	374.95	15.699
285.61	18.713	315.70	17.484	345.68	16.694	375.57	15.691
286.24	18.702	316.32	17.469	346.31	16.663	376.19	15.681
286.87	18.682	316.95	17.459	346.93	16.642	376.81	15.672
287.49	18.650	317.57	17.449	347.55	16.629	377.43	15.662
288.12	18.644	318.20	17.449	348.18	16.590	378.06	15.656
288.75	18.640	318.82	17.449	348.80	16.568	378.68	15.640
289.38	18.630	319.45	17.455	349.42	16.553	379.30	15.627
290.00	18.611	320.08	17.447	350.05	16.538	379.92	15.621
290.63	18.580	320.70	17.444	350.67	16.529	380.54	15.619
291.26	18.565	321.33	17.431	351.29	16.517	381.16	15.622
291.89	18.519	321.95	17.406	351.92	16.516	381.78	15.611
292.51	18.434	322.58	17.368	352.54	16.514	382.41	15.601
293.14	18.343	323.20	17.329	353.16	16.510	383.03	15.576
293.77	18.290	323.83	17.322	353.79	16.506	383.65	15.560
294.40	18.245	324.45	17.320	354.41	16.506	384.27	15.530
295.02	18.179	325.08	17.309	355.03	16.506	384.89	15.509
295.65	18.135	325.70	17.277	355.66	16.506	385.51	15.487
296.28	18.072	326.33	17.262	356.28	16.498	386.13	15.480
296.90	18.047	326.95	17.249	356.90	16.487	386.75	15.472
297.53	18.028	327.58	17.236	357.53	16.470	387.37	15.465
298.16	17.998	328.20	17.217	358.15	16.452	387.99	15.469
298.78	17.958	328.83	17.187	358.77	16.403	388.61	15.460
299.41	17.942	329.45	17.167	359.39	16.358	389.24	15.451
300.04	17.939	330.08	17.150	360.02	16.330	389.86	15.435
300.67	17.931	330.70	17.136	360.64	16.295	390.48	15.435
301.29	17.927	331.33	17.093	361.26	16.245	391.10	15.421
301.92	17.899	331.95	17.064	361.88	16.209	391.72	15.408
302.55	17.868	332.58	17.053	362.51	16.185	392.34	15.392
303.17	17.846	333.20	17.036	363.13	16.155	392.96	15.365
303.80	17.831	333.83	17.012	363.75	16.121	393.58	15.350
304.43	17.806	334.45	16.991	364.37	16.079	394.20	15.327
305.05	17.779	335.07	16.958	365.00	16.037	394.82	15.303
305.68	17.735	335.70	16.948	365.62	16.019	395.44	15.283

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
396.06	15.269	425.78	14.411	455.40	13.406	484.92	12.585
396.68	15.264	426.40	14.395	456.02	13.398	485.53	12.586
397.30	15.258	427.02	14.382	456.63	13.385	486.15	12.575
397.92	15.216	427.63	14.375	457.25	13.381	486.76	12.547
398.54	15.193	428.25	14.353	457.86	13.363	487.38	12.518
399.16	15.175	428.87	14.316	458.48	13.339	487.99	12.493
399.78	15.168	429.49	14.300	459.09	13.325	488.60	12.461
400.40	15.166	430.11	14.279	459.71	13.312	489.22	12.448
401.02	15.148	430.72	14.269	460.33	13.267	489.83	12.446
401.64	15.141	431.34	14.242	460.94	13.212	490.44	12.443
402.26	15.121	431.96	14.200	461.56	13.162	491.06	12.435
402.88	15.116	432.58	14.173	462.17	13.134	491.67	12.418
403.50	15.104	433.19	14.153	462.79	13.116	492.28	12.395
404.12	15.097	433.81	14.122	463.40	13.111	492.90	12.360
404.74	15.099	434.43	14.088	464.02	13.110	493.51	12.343
405.36	15.093	435.05	14.051	464.64	13.095	494.12	12.306
405.98	15.081	435.66	14.037	465.25	13.077	494.74	12.261
406.60	15.082	436.28	14.015	465.87	13.023	495.35	12.226
407.22	15.070	436.90	13.993	466.48	13.008	495.96	12.196
407.84	15.058	437.52	13.975	467.10	12.998	496.58	12.175
408.46	15.031	438.13	13.956	467.71	12.987	497.19	12.168
409.07	15.004	438.75	13.942	468.33	12.972	497.80	12.163
409.69	14.990	439.37	13.926	468.94	12.967	498.42	12.154
410.31	14.964	439.98	13.919	469.56	12.951	499.03	12.163
410.93	14.942	440.60	13.913	470.17	12.919	499.64	12.154
411.55	14.909	441.22	13.896	470.79	12.871	500.26	12.167
412.17	14.894	441.84	13.879	471.40	12.842	500.87	12.170
412.79	14.901	442.45	13.858	472.02	12.840	501.48	12.172
413.41	14.895	443.07	13.820	472.63	12.835	502.09	12.163
414.03	14.887	443.69	13.785	473.25	12.818	502.71	12.154
414.65	14.851	444.30	13.757	473.86	12.818	503.32	12.153
415.27	14.787	444.92	13.706	474.48	12.803	503.93	12.153
415.88	14.760	445.54	13.666	475.09	12.798	504.54	12.149
416.50	14.757	446.15	13.650	475.71	12.794	505.16	12.146
417.12	14.738	446.77	13.636	476.32	12.778	505.77	12.146
417.74	14.731	447.39	13.603	476.93	12.762	506.38	12.143
418.36	14.720	448.00	13.577	477.55	12.729	506.99	12.120
418.98	14.718	448.62	13.554	478.16	12.696	507.61	12.113
419.60	14.707	449.24	13.532	478.78	12.682	508.22	12.106
420.21	14.712	449.85	13.516	479.39	12.664	508.83	12.097
420.83	14.692	450.47	13.501	480.01	12.657	509.44	12.095
421.45	14.661	451.09	13.474	480.62	12.647	510.06	12.086
422.07	14.616	451.70	13.457	481.24	12.635	510.67	12.065
422.69	14.566	452.32	13.444	481.85	12.631	511.28	12.061
423.31	14.518	452.93	13.436	482.46	12.620	511.89	12.059
423.92	14.480	453.55	13.425	483.08	12.617	512.50	12.046
424.54	14.449	454.17	13.425	483.69	12.610	513.12	12.031
425.16	14.423	454.78	13.410	484.31	12.601	513.73	12.022

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
514.34	12.013	543.66	11.194	572.88	10.455	602.01	9.845
514.95	11.986	544.27	11.183	573.49	10.453	602.61	9.843
515.56	11.945	544.88	11.183	574.10	10.444	603.22	9.840
516.18	11.906	545.49	11.179	574.71	10.433	603.82	9.834
516.79	11.876	546.10	11.177	575.31	10.426	604.43	9.837
517.40	11.872	546.71	11.177	575.92	10.413	605.03	9.833
518.01	11.861	547.32	11.172	576.53	10.413	605.64	9.828
518.62	11.837	547.93	11.138	577.14	10.410	606.24	9.835
519.23	11.812	548.54	11.109	577.74	10.403	606.85	9.830
519.85	11.799	549.15	11.087	578.35	10.401	607.46	9.823
520.46	11.782	549.76	11.092	578.96	10.383	608.06	9.821
521.07	11.774	550.37	11.084	579.57	10.348	608.67	9.796
521.68	11.775	550.98	11.067	580.17	10.315	609.27	9.766
522.29	11.773	551.59	11.058	580.78	10.295	609.88	9.747
522.90	11.771	552.20	11.046	581.39	10.274	610.48	9.743
523.51	11.770	552.80	11.038	581.99	10.257	611.09	9.723
524.13	11.754	553.41	11.042	582.60	10.241	611.69	9.720
524.74	11.722	554.02	11.038	583.21	10.238	612.30	9.714
525.35	11.701	554.63	11.029	583.82	10.231	612.90	9.686
525.96	11.671	555.24	11.006	584.42	10.220	613.51	9.654
526.57	11.620	555.85	10.975	585.03	10.218	614.11	9.641
527.18	11.597	556.46	10.955	585.64	10.198	614.72	9.592
527.79	11.583	557.07	10.937	586.24	10.185	615.32	9.583
528.40	11.574	557.68	10.938	586.85	10.168	615.92	9.577
529.01	11.547	558.29	10.919	587.46	10.138	616.53	9.557
529.62	11.510	558.89	10.902	588.06	10.116	617.13	9.540
530.24	11.494	559.50	10.877	588.67	10.102	617.74	9.527
530.85	11.481	560.11	10.852	589.28	10.101	618.34	9.517
531.46	11.466	560.72	10.840	589.88	10.097	618.95	9.503
532.07	11.450	561.33	10.811	590.49	10.082	619.55	9.487
532.68	11.444	561.94	10.761	591.10	10.058	620.16	9.486
533.29	11.430	562.55	10.742	591.70	10.055	620.76	9.468
533.90	11.422	563.15	10.710	592.31	10.055	621.37	9.462
534.51	11.413	563.76	10.693	592.92	10.047	621.97	9.440
535.12	11.383	564.37	10.683	593.52	10.049	622.57	9.419
535.73	11.373	564.98	10.667	594.13	10.046	623.18	9.397
536.34	11.351	565.59	10.657	594.73	10.050	623.78	9.383
536.95	11.347	566.20	10.643	595.34	10.034	624.39	9.367
537.56	11.331	566.80	10.631	595.95	10.030	624.99	9.356
538.17	11.302	567.41	10.623	596.55	10.020	625.59	9.357
538.78	11.291	568.02	10.609	597.16	10.003	626.20	9.349
539.39	11.285	568.63	10.592	597.76	9.983	626.80	9.348
540.00	11.269	569.24	10.565	598.37	9.966	627.41	9.350
540.61	11.250	569.84	10.543	598.98	9.955	628.01	9.326
541.22	11.242	570.45	10.530	599.58	9.921	628.61	9.266
541.83	11.235	571.06	10.516	600.19	9.919	629.22	9.236
542.44	11.209	571.67	10.501	600.79	9.901	629.82	9.220
543.05	11.198	572.28	10.478	601.40	9.864	630.42	9.202

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
631.03	9.192	659.95	8.686	688.78	8.311	717.50	7.906
631.63	9.183	660.55	8.678	689.37	8.308	718.10	7.897
632.24	9.165	661.15	8.668	689.97	8.301	718.69	7.895
632.84	9.158	661.76	8.656	690.57	8.292	719.29	7.897
633.44	9.154	662.36	8.637	691.17	8.284	719.89	7.892
634.05	9.150	662.96	8.637	691.77	8.283	720.49	7.893
634.65	9.153	663.56	8.633	692.37	8.279	721.08	7.888
635.25	9.147	664.16	8.626	692.97	8.269	721.68	7.890
635.86	9.138	664.76	8.624	693.57	8.264	722.28	7.883
636.46	9.130	665.36	8.624	694.17	8.260	722.87	7.884
637.06	9.116	665.96	8.628	694.77	8.261	723.47	7.882
637.67	9.102	666.57	8.632	695.37	8.262	724.07	7.874
638.27	9.084	667.17	8.619	695.97	8.257	724.66	7.863
638.87	9.076	667.77	8.623	696.56	8.251	725.26	7.856
639.47	9.057	668.37	8.621	697.16	8.246	725.86	7.841
640.08	9.039	668.97	8.620	697.76	8.203	726.46	7.828
640.68	9.025	669.57	8.624	698.36	8.179	727.05	7.820
641.28	9.006	670.17	8.612	698.96	8.178	727.65	7.804
641.89	8.998	670.77	8.608	699.56	8.168	728.25	7.798
642.49	8.994	671.37	8.604	700.16	8.170	728.84	7.798
643.09	8.989	671.97	8.592	700.76	8.163	729.44	7.789
643.69	8.974	672.57	8.562	701.35	8.150	730.03	7.778
644.30	8.964	673.17	8.546	701.95	8.123	730.63	7.774
644.90	8.957	673.78	8.530	702.55	8.117	731.23	7.769
645.50	8.948	674.38	8.510	703.15	8.113	731.82	7.758
646.10	8.936	674.98	8.505	703.75	8.102	732.42	7.760
646.71	8.919	675.58	8.501	704.35	8.102	733.02	7.762
647.31	8.911	676.18	8.498	704.94	8.087	733.61	7.750
647.91	8.900	676.78	8.496	705.54	8.079	734.21	7.732
648.51	8.884	677.38	8.488	706.14	8.069	734.81	7.676
649.12	8.872	677.98	8.471	706.74	8.044	735.40	7.656
649.72	8.863	678.58	8.449	707.34	8.035	736.00	7.643
650.32	8.849	679.18	8.446	707.94	8.027	736.59	7.631
650.92	8.837	679.78	8.439	708.53	8.021	737.19	7.620
651.53	8.825	680.38	8.432	709.13	8.015	737.79	7.625
652.13	8.816	680.98	8.432	709.73	8.001	738.38	7.619
652.73	8.805	681.58	8.430	710.33	7.994	738.98	7.619
653.33	8.789	682.18	8.428	710.93	7.983	739.57	7.619
653.93	8.770	682.78	8.415	711.52	7.983	740.17	7.617
654.54	8.768	683.38	8.406	712.12	7.974	740.76	7.618
655.14	8.758	683.98	8.396	712.72	7.974	741.36	7.620
655.74	8.745	684.58	8.387	713.32	7.971	741.96	7.621
656.34	8.719	685.18	8.382	713.91	7.963	742.55	7.611
656.94	8.713	685.78	8.360	714.51	7.959	743.15	7.613
657.55	8.706	686.38	8.346	715.11	7.969	743.74	7.608
658.15	8.704	686.98	8.341	715.71	7.960	744.34	7.570
658.75	8.709	687.58	8.331	716.30	7.946	744.93	7.544
659.35	8.693	688.18	8.322	716.90	7.931	745.53	7.528

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
746.12	7.524						
746.72	7.517						
747.31	7.503						
747.91	7.496						
748.50	7.496						
749.10	7.495						
749.69	7.450						
750.29	7.425						
750.88	7.402						
751.48	7.387						
752.07	7.365						
752.67	7.361						
753.26	7.358						
753.86	7.347						
754.45	7.327						
755.05	7.309						
755.64	7.305						
756.24	7.289						
756.83	7.283						
757.43	7.274						
758.02	7.280						
758.62	7.272						
759.21	7.264						
759.80	7.259						
760.40	7.247						



Cruise: 95ANT
 Lat : 21 00

Date : 06/16/95
 Lon : 85 15

Time : 12:23:16 GMT
 Stn : 16

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.700	9.06	29.114	17.46	29.110	25.85	29.108
1.29	29.067	9.70	29.115	18.10	29.108	26.50	29.111
1.94	29.109	10.35	29.112	18.75	29.101	27.14	29.101
2.59	29.120	11.00	29.113	19.40	29.112	27.79	29.106
3.24	29.119	11.64	29.108	20.04	29.115	28.43	29.108
3.88	29.121	12.29	29.114	20.69	29.112	29.08	29.095
4.53	29.131	12.94	29.126	21.33	29.108	29.73	29.078
5.18	29.124	13.58	29.110	21.98	29.111	30.37	29.010
5.82	29.121	14.23	29.114	22.63	29.104	31.02	28.975
6.47	29.125	14.87	29.110	23.27	29.109	31.66	28.959
7.12	29.125	15.52	29.108	23.92	29.113	32.31	28.945
7.76	29.116	16.17	29.111	24.56	29.112	32.95	28.933
8.41	29.112	16.81	29.108	25.21	29.106	33.60	28.923

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.916	65.15	27.896	95.95	27.212	126.66	26.490
34.89	28.908	65.79	27.893	96.59	27.192	127.30	26.504
35.53	28.905	66.43	27.889	97.23	27.165	127.94	26.513
36.18	28.891	67.08	27.880	97.88	27.147	128.58	26.530
36.82	28.887	67.72	27.860	98.52	27.119	129.21	26.533
37.46	28.858	68.36	27.847	99.16	27.085	129.85	26.530
38.11	28.855	69.00	27.843	99.80	27.058	130.49	26.523
38.75	28.849	69.65	27.836	100.44	27.061	131.13	26.514
39.40	28.850	70.29	27.827	101.08	27.054	131.77	26.516
40.04	28.835	70.93	27.805	101.72	27.037	132.41	26.506
40.69	28.821	71.57	27.792	102.36	27.027	133.05	26.511
41.33	28.795	72.22	27.784	103.00	27.023	133.68	26.516
41.98	28.781	72.86	27.770	103.64	26.992	134.32	26.512
42.62	28.756	73.50	27.761	104.28	26.979	134.96	26.515
43.27	28.718	74.14	27.755	104.92	26.961	135.60	26.511
43.91	28.697	74.78	27.733	105.56	26.944	136.24	26.502
44.55	28.637	75.43	27.728	106.20	26.920	136.87	26.509
45.20	28.605	76.07	27.714	106.84	26.911	137.51	26.496
45.84	28.582	76.71	27.713	107.48	26.886	138.15	26.477
46.49	28.543	77.35	27.703	108.12	26.858	138.79	26.430
47.13	28.478	78.00	27.687	108.76	26.853	139.43	26.421
47.77	28.428	78.64	27.673	109.40	26.838	140.06	26.405
48.42	28.390	79.28	27.661	110.04	26.815	140.70	26.389
49.06	28.343	79.92	27.645	110.68	26.785	141.34	26.374
49.71	28.327	80.56	27.609	111.32	26.758	141.98	26.356
50.35	28.313	81.20	27.588	111.96	26.672	142.61	26.335
50.99	28.298	81.85	27.577	112.60	26.622	143.25	26.327
51.64	28.273	82.49	27.567	113.24	26.602	143.89	26.314
52.28	28.254	83.13	27.562	113.88	26.591	144.53	26.287
52.93	28.216	83.77	27.545	114.52	26.599	145.16	26.276
53.57	28.185	84.41	27.542	115.16	26.597	145.80	26.273
54.21	28.173	85.05	27.522	115.80	26.599	146.44	26.270
54.86	28.154	85.70	27.509	116.44	26.632	147.08	26.264
55.50	28.137	86.34	27.487	117.08	26.663	147.71	26.259
56.14	28.091	86.98	27.467	117.71	26.667	148.35	26.243
56.79	28.051	87.62	27.442	118.35	26.651	148.99	26.239
57.43	28.018	88.26	27.433	118.99	26.638	149.63	26.218
58.07	27.999	88.90	27.424	119.63	26.619	150.26	26.217
58.72	27.981	89.54	27.416	120.27	26.607	150.90	26.197
59.36	27.977	90.18	27.408	120.91	26.589	151.54	26.175
60.00	27.958	90.83	27.386	121.55	26.558	152.17	26.173
60.65	27.956	91.47	27.383	122.19	26.530	152.81	26.166
61.29	27.951	92.11	27.371	122.83	26.512	153.45	26.147
61.93	27.945	92.75	27.365	123.47	26.488	154.08	26.136
62.58	27.929	93.39	27.338	124.11	26.455	154.72	26.092
63.22	27.916	94.03	27.290	124.74	26.456	155.36	26.012
63.86	27.906	94.67	27.243	125.38	26.478	155.99	25.974
64.50	27.904	95.31	27.234	126.02	26.474	156.63	25.948

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	25.935	187.78	24.789	218.18	22.443	248.49	21.265
157.90	25.920	188.41	24.772	218.82	22.434	249.12	21.229
158.54	25.900	189.04	24.753	219.45	22.405	249.75	21.225
159.18	25.879	189.68	24.723	220.08	22.353	250.38	21.216
159.81	25.856	190.31	24.694	220.71	22.330	251.01	21.193
160.45	25.833	190.95	24.660	221.35	22.286	251.64	21.170
161.09	25.815	191.58	24.611	221.98	22.278	252.27	21.156
161.72	25.809	192.22	24.544	222.61	22.270	252.90	21.114
162.36	25.810	192.85	24.485	223.24	22.258	253.53	21.058
163.00	25.776	193.48	24.433	223.87	22.217	254.16	21.018
163.63	25.739	194.12	24.389	224.51	22.200	254.79	20.964
164.27	25.694	194.75	24.322	225.14	22.196	255.42	20.894
164.90	25.669	195.39	24.243	225.77	22.181	256.05	20.843
165.54	25.664	196.02	24.177	226.40	22.168	256.68	20.809
166.18	25.636	196.66	24.109	227.03	22.145	257.31	20.777
166.81	25.612	197.29	24.043	227.67	22.141	257.94	20.736
167.45	25.594	197.92	24.004	228.30	22.127	258.57	20.662
168.08	25.588	198.56	23.999	228.93	22.115	259.20	20.608
168.72	25.576	199.19	24.005	229.56	22.100	259.83	20.580
169.36	25.560	199.82	23.997	230.19	22.069	260.46	20.575
169.99	25.526	200.46	23.912	230.82	22.023	261.09	20.574
170.63	25.465	201.09	23.862	231.46	21.996	261.72	20.552
171.26	25.437	201.73	23.766	232.09	21.984	262.35	20.505
171.90	25.424	202.36	23.639	232.72	21.980	262.98	20.456
172.53	25.415	202.99	23.568	233.35	21.979	263.61	20.426
173.17	25.409	203.63	23.531	233.98	21.980	264.24	20.395
173.81	25.397	204.26	23.502	234.61	21.980	264.87	20.379
174.44	25.369	204.89	23.453	235.24	21.962	265.50	20.361
175.08	25.339	205.53	23.409	235.88	21.934	266.13	20.353
175.71	25.323	206.16	23.369	236.51	21.920	266.76	20.332
176.35	25.311	206.79	23.328	237.14	21.906	267.38	20.311
176.98	25.272	207.43	23.289	237.77	21.904	268.01	20.267
177.62	25.262	208.06	23.224	238.40	21.881	268.64	20.193
178.25	25.244	208.69	23.106	239.03	21.842	269.27	20.131
178.89	25.220	209.33	23.020	239.66	21.820	269.90	20.101
179.52	25.210	209.96	22.972	240.29	21.814	270.53	20.083
180.16	25.196	210.59	22.958	240.92	21.789	271.16	20.067
180.79	25.149	211.22	22.921	241.56	21.767	271.79	20.043
181.43	25.083	211.86	22.866	242.19	21.722	272.42	19.982
182.06	25.059	212.49	22.800	242.82	21.685	273.04	19.928
182.70	25.039	213.12	22.755	243.45	21.665	273.67	19.901
183.33	25.021	213.76	22.726	244.08	21.619	274.30	19.894
183.97	24.992	214.39	22.610	244.71	21.540	274.93	19.878
184.60	24.966	215.02	22.517	245.34	21.483	275.56	19.846
185.24	24.933	215.65	22.496	245.97	21.448	276.19	19.827
185.87	24.883	216.29	22.483	246.60	21.403	276.82	19.797
186.51	24.844	216.92	22.469	247.23	21.352	277.44	19.776
187.14	24.803	217.55	22.453	247.86	21.307	278.07	19.764

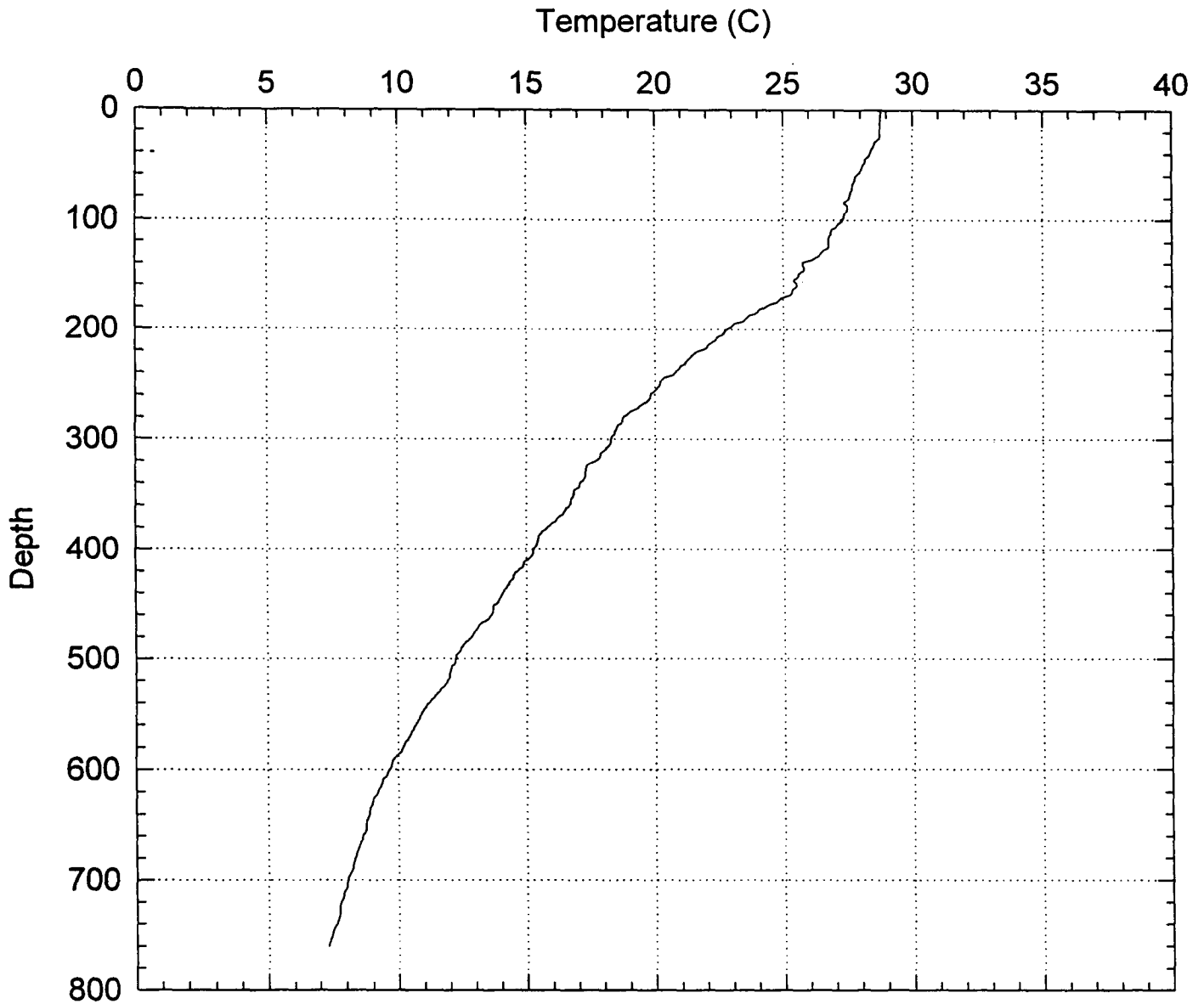
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	19.758	308.81	18.759	338.82	17.757	368.73	16.398
279.33	19.736	309.44	18.751	339.44	17.732	369.35	16.387
279.96	19.718	310.06	18.723	340.07	17.700	369.97	16.369
280.59	19.706	310.69	18.701	340.69	17.683	370.60	16.330
281.21	19.699	311.31	18.678	341.32	17.664	371.22	16.307
281.84	19.678	311.94	18.636	341.94	17.633	371.84	16.279
282.47	19.635	312.57	18.620	342.56	17.610	372.46	16.248
283.10	19.604	313.19	18.597	343.19	17.611	373.08	16.204
283.73	19.574	313.82	18.548	343.81	17.606	373.71	16.131
284.35	19.549	314.44	18.485	344.44	17.594	374.33	16.065
284.98	19.495	315.07	18.457	345.06	17.589	374.95	16.022
285.61	19.444	315.70	18.444	345.68	17.569	375.57	15.985
286.24	19.412	316.32	18.415	346.31	17.513	376.19	15.950
286.87	19.391	316.95	18.394	346.93	17.471	376.81	15.932
287.49	19.358	317.57	18.380	347.55	17.422	377.43	15.888
288.12	19.330	318.20	18.351	348.18	17.364	378.06	15.829
288.75	19.293	318.82	18.325	348.80	17.272	378.68	15.793
289.38	19.282	319.45	18.313	349.42	17.221	379.30	15.784
290.00	19.268	320.08	18.291	350.05	17.189	379.92	15.760
290.63	19.261	320.70	18.266	350.67	17.169	380.54	15.743
291.26	19.262	321.33	18.259	351.29	17.156	381.16	15.725
291.89	19.232	321.95	18.247	351.92	17.147	381.78	15.709
292.51	19.196	322.58	18.240	352.54	17.144	382.41	15.715
293.14	19.179	323.20	18.226	353.16	17.144	383.03	15.713
293.77	19.167	323.83	18.216	353.79	17.131	383.65	15.703
294.40	19.146	324.45	18.212	354.41	17.140	384.27	15.677
295.02	19.111	325.08	18.195	355.03	17.128	384.89	15.650
295.65	19.082	325.70	18.165	355.66	17.129	385.51	15.637
296.28	19.065	326.33	18.129	356.28	17.114	386.13	15.629
296.90	19.049	326.95	18.086	356.90	17.104	386.75	15.597
297.53	19.029	327.58	18.063	357.53	17.070	387.37	15.563
298.16	19.030	328.20	18.055	358.15	17.043	387.99	15.529
298.78	19.012	328.83	18.037	358.77	16.998	388.61	15.520
299.41	18.987	329.45	18.032	359.39	16.985	389.24	15.477
300.04	18.976	330.08	18.014	360.02	16.976	389.86	15.431
300.67	18.967	330.70	18.007	360.64	16.957	390.48	15.415
301.29	18.957	331.33	18.007	361.26	16.933	391.10	15.409
301.92	18.944	331.95	17.991	361.88	16.875	391.72	15.391
302.55	18.924	332.58	17.974	362.51	16.794	392.34	15.378
303.17	18.896	333.20	17.959	363.13	16.761	392.96	15.361
303.80	18.872	333.83	17.959	363.75	16.734	393.58	15.353
304.43	18.860	334.45	17.961	364.37	16.689	394.20	15.327
305.05	18.848	335.07	17.964	365.00	16.617	394.82	15.303
305.68	18.831	335.70	17.929	365.62	16.545	395.44	15.278
306.30	18.811	336.32	17.875	366.24	16.482	396.06	15.240
306.93	18.797	336.95	17.864	366.86	16.465	396.68	15.225
307.56	18.792	337.57	17.850	367.49	16.458	397.30	15.230
308.18	18.774	338.20	17.792	368.11	16.440	397.92	15.219

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	15.216	428.25	14.150	457.86	13.200	487.38	12.499
399.16	15.202	428.87	14.112	458.48	13.189	487.99	12.492
399.78	15.199	429.49	14.085	459.09	13.173	488.60	12.462
400.40	15.194	430.11	14.055	459.71	13.155	489.22	12.414
401.02	15.174	430.72	14.024	460.33	13.129	489.83	12.388
401.64	15.150	431.34	13.991	460.94	13.108	490.44	12.351
402.26	15.139	431.96	13.972	461.56	13.079	491.06	12.335
402.88	15.127	432.58	13.943	462.17	13.078	491.67	12.324
403.50	15.092	433.19	13.923	462.79	13.064	492.28	12.305
404.12	15.053	433.81	13.910	463.40	13.049	492.90	12.290
404.74	15.009	434.43	13.896	464.02	13.039	493.51	12.266
405.36	14.982	435.05	13.893	464.64	13.020	494.12	12.242
405.98	14.977	435.66	13.882	465.25	13.011	494.74	12.212
406.60	14.973	436.28	13.867	465.87	13.004	495.35	12.182
407.22	14.972	436.90	13.862	466.48	12.999	495.96	12.149
407.84	14.955	437.52	13.860	467.10	12.994	496.58	12.145
408.46	14.944	438.13	13.850	467.71	12.988	497.19	12.143
409.07	14.938	438.75	13.843	468.33	12.969	497.80	12.148
409.69	14.922	439.37	13.840	468.94	12.941	498.42	12.142
410.31	14.914	439.98	13.838	469.56	12.917	499.03	12.140
410.93	14.885	440.60	13.833	470.17	12.904	499.64	12.128
411.55	14.881	441.22	13.830	470.79	12.883	500.26	12.104
412.17	14.863	441.84	13.812	471.40	12.862	500.87	12.094
412.79	14.859	442.45	13.804	472.02	12.860	501.48	12.080
413.41	14.847	443.07	13.783	472.63	12.854	502.09	12.087
414.03	14.834	443.69	13.764	473.25	12.847	502.71	12.071
414.65	14.811	444.30	13.734	473.86	12.840	503.32	12.067
415.27	14.774	444.92	13.717	474.48	12.826	503.93	12.070
415.88	14.756	445.54	13.699	475.09	12.818	504.54	12.058
416.50	14.711	446.15	13.681	475.71	12.771	505.16	12.047
417.12	14.676	446.77	13.656	476.32	12.749	505.77	12.027
417.74	14.625	447.39	13.611	476.93	12.720	506.38	11.977
418.36	14.561	448.00	13.579	477.55	12.703	506.99	11.917
418.98	14.512	448.62	13.529	478.16	12.686	507.61	11.897
419.60	14.477	449.24	13.516	478.78	12.658	508.22	11.877
420.21	14.465	449.85	13.505	479.39	12.615	508.83	11.867
420.83	14.437	450.47	13.461	480.01	12.585	509.44	11.867
421.45	14.406	451.09	13.429	480.62	12.565	510.06	11.847
422.07	14.376	451.70	13.419	481.24	12.560	510.67	11.857
422.69	14.345	452.32	13.381	481.85	12.540	511.28	11.847
423.31	14.337	452.93	13.351	482.46	12.534	511.89	11.847
423.92	14.328	453.55	13.340	483.08	12.534	512.50	11.847
424.54	14.329	454.17	13.349	483.69	12.532	513.12	11.837
425.16	14.327	454.78	13.327	484.31	12.532	513.73	11.837
425.78	14.318	455.40	13.319	484.92	12.528	514.34	11.837
426.40	14.305	456.02	13.302	485.53	12.531	514.95	11.737
427.02	14.268	456.63	13.257	486.15	12.515	515.56	11.737
427.63	14.229	457.25	13.226	486.76	12.509	516.18	11.737

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	11.714	546.10	10.893	575.31	10.166	604.43	9.740
517.40	11.672	546.71	10.880	575.92	10.144	605.03	9.737
518.01	11.658	547.32	10.873	576.53	10.123	605.64	9.720
518.62	11.635	547.93	10.875	577.14	10.124	606.24	9.710
519.23	11.633	548.54	10.857	577.74	10.120	606.85	9.689
519.85	11.624	549.15	10.855	578.35	10.089	607.46	9.679
520.46	11.584	549.76	10.833	578.96	10.062	608.06	9.657
521.07	11.559	550.37	10.818	579.57	10.055	608.67	9.653
521.68	11.539	550.98	10.820	580.17	10.051	609.27	9.636
522.29	11.504	551.59	10.805	580.78	10.061	609.88	9.626
522.90	11.496	552.20	10.782	581.39	10.056	610.48	9.608
523.51	11.476	552.80	10.740	581.99	10.054	611.09	9.599
524.13	11.412	553.41	10.688	582.60	10.049	611.69	9.600
524.74	11.368	554.02	10.653	583.21	10.052	612.30	9.605
525.35	11.354	554.63	10.652	583.82	10.046	612.90	9.608
525.96	11.334	555.24	10.640	584.42	10.035	613.51	9.595
526.57	11.329	555.85	10.639	585.03	10.026	614.11	9.600
527.18	11.314	556.46	10.625	585.64	10.028	614.72	9.586
527.79	11.292	557.07	10.612	586.24	10.019	615.32	9.577
528.40	11.247	557.68	10.601	586.85	10.019	615.92	9.569
529.01	11.226	558.29	10.577	587.46	10.017	616.53	9.545
529.62	11.213	558.89	10.558	588.06	10.004	617.13	9.505
530.24	11.184	559.50	10.544	588.67	9.985	617.74	9.470
530.85	11.152	560.11	10.532	589.28	9.979	618.34	9.452
531.46	11.145	560.72	10.509	589.88	9.970	618.95	9.444
532.07	11.141	561.33	10.491	590.49	9.968	619.55	9.436
532.68	11.141	561.94	10.476	591.10	9.951	620.16	9.435
533.29	11.133	562.55	10.466	591.70	9.944	620.76	9.414
533.90	11.129	563.15	10.454	592.31	9.930	621.37	9.404
534.51	11.124	563.76	10.457	592.92	9.914	621.97	9.400
535.12	11.128	564.37	10.438	593.52	9.891	622.57	9.391
535.73	11.115	564.98	10.429	594.13	9.882	623.18	9.381
536.34	11.121	565.59	10.408	594.73	9.877	623.78	9.368
536.95	11.101	566.20	10.398	595.34	9.870	624.39	9.364
537.56	11.092	566.80	10.373	595.95	9.873	624.99	9.351
538.17	11.082	567.41	10.349	596.55	9.869	625.59	9.345
538.78	11.024	568.02	10.329	597.16	9.854	626.20	9.330
539.39	11.011	568.63	10.309	597.76	9.844	626.80	9.327
540.00	11.001	569.24	10.294	598.37	9.823	627.41	9.307
540.61	10.985	569.84	10.288	598.98	9.802	628.01	9.288
541.22	10.968	570.45	10.271	599.58	9.800	628.61	9.282
541.83	10.958	571.06	10.248	600.19	9.792	629.22	9.253
542.44	10.955	571.67	10.232	600.79	9.788	629.82	9.245
543.05	10.952	572.28	10.223	601.40	9.784	630.42	9.216
543.66	10.945	572.88	10.213	602.01	9.775	631.03	9.203
544.27	10.933	573.49	10.206	602.61	9.760	631.63	9.188
544.88	10.912	574.10	10.197	603.22	9.753	632.24	9.177
545.49	10.897	574.71	10.185	603.82	9.744	632.84	9.175

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	9.170	662.36	8.677	691.17	8.124	719.89	7.775
634.05	9.173	662.96	8.676	691.77	8.112	720.49	7.777
634.65	9.167	663.56	8.661	692.37	8.104	721.08	7.759
635.25	9.161	664.16	8.638	692.97	8.093	721.68	7.740
635.86	9.143	664.76	8.623	693.57	8.081	722.28	7.722
636.46	9.129	665.36	8.612	694.17	8.069	722.87	7.719
637.06	9.112	665.96	8.617	694.77	8.060	723.47	7.706
637.67	9.099	666.57	8.604	695.37	8.045	724.07	7.703
638.27	9.105	667.17	8.595	695.97	8.046	724.66	7.696
638.87	9.102	667.77	8.585	696.56	8.032	725.26	7.677
639.47	9.091	668.37	8.569	697.16	8.032	725.86	7.675
640.08	9.067	668.97	8.571	697.76	8.042	726.46	7.679
640.68	9.046	669.57	8.554	698.36	8.020	727.05	7.667
641.28	9.034	670.17	8.528	698.96	8.025	727.65	7.646
641.89	9.031	670.77	8.506	699.56	8.026	728.25	7.651
642.49	9.024	671.37	8.489	700.16	8.029	728.84	7.654
643.09	9.012	671.97	8.474	700.76	8.025	729.44	7.637
643.69	8.999	672.57	8.472	701.35	8.029	730.03	7.629
644.30	8.958	673.17	8.470	701.95	8.031	730.63	7.596
644.90	8.943	673.78	8.458	702.55	8.030	731.23	7.570
645.50	8.926	674.38	8.447	703.15	8.034	731.82	7.564
646.10	8.921	674.98	8.417	703.75	8.026	732.42	7.557
646.71	8.911	675.58	8.407	704.35	8.016	733.02	7.556
647.31	8.913	676.18	8.399	704.94	8.008	733.61	7.543
647.91	8.910	676.78	8.390	705.54	8.002	734.21	7.535
648.51	8.902	677.38	8.377	706.14	7.994	734.81	7.537
649.12	8.904	677.98	8.362	706.74	7.977	735.40	7.516
649.72	8.892	678.58	8.357	707.34	7.955	736.00	7.512
650.32	8.890	679.18	8.365	707.94	7.949	736.59	7.518
650.92	8.864	679.78	8.359	708.53	7.935	737.19	7.514
651.53	8.862	680.38	8.354	709.13	7.932	737.79	7.507
652.13	8.856	680.98	8.346	709.73	7.923	738.38	7.501
652.73	8.840	681.58	8.329	710.33	7.920	738.98	7.481
653.33	8.828	682.18	8.302	710.93	7.909	739.57	7.465
653.93	8.827	682.78	8.279	711.52	7.907	740.17	7.460
654.54	8.821	683.38	8.260	712.12	7.899	740.76	7.445
655.14	8.805	683.98	8.232	712.72	7.895	741.36	7.435
655.74	8.791	684.58	8.225	713.32	7.893	741.96	7.425
656.34	8.772	685.18	8.221	713.91	7.881	742.55	7.410
656.94	8.750	685.78	8.214	714.51	7.874	743.15	7.414
657.55	8.741	686.38	8.196	715.11	7.874	743.74	7.395
658.15	8.729	686.98	8.178	715.71	7.866	744.34	7.343
658.75	8.709	687.58	8.170	716.30	7.859	744.93	7.315
659.35	8.694	688.18	8.173	716.90	7.852	745.53	7.295
659.95	8.682	688.78	8.155	717.50	7.835	746.12	7.283
660.55	8.668	689.37	8.155	718.10	7.822	746.72	7.275
661.15	8.676	689.97	8.158	718.69	7.800	747.31	7.269
661.76	8.680	690.57	8.149	719.29	7.785	747.91	7.258

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
748.50	7.248						
749.10	7.232						
749.69	7.232						
750.29	7.226						
750.88	7.220						
751.48	7.217						
752.07	7.214						
752.67	7.200						
753.26	7.197						
753.86	7.187						
754.45	7.189						
755.05	7.189						
755.64	7.183						
756.24	7.181						
756.83	7.168						
757.43	7.151						
758.02	7.147						
758.62	7.147						
759.21	7.151						
759.80	7.143						
760.40	7.139						



Cruise: 95ANT
 Lat : 21 00

Date : 06/16/95
 Lon : 85 30

Time : 13:53:22 GMT
 Stn : 17

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.672	9.06	28.766	17.46	28.748	25.85	28.746
1.29	28.776	9.70	28.760	18.10	28.750	26.50	28.742
1.94	28.792	10.35	28.760	18.75	28.748	27.14	28.695
2.59	28.800	11.00	28.755	19.40	28.744	27.79	28.662
3.24	28.793	11.64	28.754	20.04	28.755	28.43	28.640
3.88	28.775	12.29	28.758	20.69	28.749	29.08	28.592
4.53	28.773	12.94	28.756	21.33	28.750	29.73	28.560
5.18	28.769	13.58	28.752	21.98	28.754	30.37	28.545
5.82	28.768	14.23	28.752	22.63	28.748	31.02	28.542
6.47	28.764	14.87	28.753	23.27	28.752	31.66	28.537
7.12	28.767	15.52	28.756	23.92	28.752	32.31	28.530
7.76	28.763	16.17	28.748	24.56	28.753	32.95	28.516
8.41	28.765	16.81	28.746	25.21	28.753	33.60	28.500

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.487	65.15	27.778	95.95	27.388	126.66	26.670
34.89	28.470	65.79	27.752	96.59	27.378	127.30	26.604
35.53	28.448	66.43	27.730	97.23	27.367	127.94	26.571
36.18	28.428	67.08	27.720	97.88	27.363	128.58	26.526
36.82	28.420	67.72	27.700	98.52	27.350	129.21	26.505
37.46	28.420	68.36	27.692	99.16	27.329	129.85	26.478
38.11	28.396	69.00	27.688	99.80	27.323	130.49	26.464
38.75	28.395	69.65	27.686	100.44	27.309	131.13	26.440
39.40	28.377	70.29	27.690	101.08	27.304	131.77	26.420
40.04	28.369	70.93	27.683	101.72	27.283	132.41	26.421
40.69	28.355	71.57	27.687	102.36	27.244	133.05	26.406
41.33	28.344	72.22	27.681	103.00	27.186	133.68	26.356
41.98	28.321	72.86	27.676	103.64	27.148	134.32	26.300
42.62	28.315	73.50	27.655	104.28	27.131	134.96	26.244
43.27	28.262	74.14	27.642	104.92	27.101	135.60	26.194
43.91	28.232	74.78	27.634	105.56	27.089	136.24	26.145
44.55	28.222	75.43	27.630	106.20	27.063	136.87	26.103
45.20	28.168	76.07	27.612	106.84	27.037	137.51	25.939
45.84	28.160	76.71	27.604	107.48	26.981	138.15	25.819
46.49	28.175	77.35	27.600	108.12	26.914	138.79	25.766
47.13	28.172	78.00	27.589	108.76	26.885	139.43	25.769
47.77	28.172	78.64	27.585	109.40	26.880	140.06	25.784
48.42	28.154	79.28	27.586	110.04	26.873	140.70	25.751
49.06	28.134	79.92	27.578	110.68	26.865	141.34	25.743
49.71	28.106	80.56	27.568	111.32	26.867	141.98	25.766
50.35	28.086	81.20	27.546	111.96	26.873	142.61	25.788
50.99	28.080	81.85	27.515	112.60	26.863	143.25	25.811
51.64	28.072	82.49	27.470	113.24	26.851	143.89	25.817
52.28	28.064	83.13	27.455	113.88	26.807	144.53	25.811
52.93	28.048	83.77	27.373	114.52	26.791	145.16	25.814
53.57	28.035	84.41	27.359	115.16	26.785	145.80	25.800
54.21	28.026	85.05	27.351	115.80	26.782	146.44	25.787
54.86	28.013	85.70	27.410	116.44	26.785	147.08	25.752
55.50	28.005	86.34	27.467	117.08	26.781	147.71	25.708
56.14	27.998	86.98	27.480	117.71	26.776	148.35	25.670
56.79	27.993	87.62	27.490	118.35	26.774	148.99	25.638
57.43	27.987	88.26	27.499	118.99	26.769	149.63	25.609
58.07	27.948	88.90	27.495	119.63	26.767	150.26	25.593
58.72	27.905	89.54	27.492	120.27	26.770	150.90	25.591
59.36	27.871	90.18	27.494	120.91	26.771	151.54	25.600
60.00	27.849	90.83	27.489	121.55	26.767	152.17	25.568
60.65	27.821	91.47	27.494	122.19	26.767	152.81	25.554
61.29	27.811	92.11	27.477	122.83	26.771	153.45	25.535
61.93	27.806	92.75	27.450	123.47	26.768	154.08	25.486
62.58	27.797	93.39	27.423	124.11	26.767	154.72	25.436
63.22	27.790	94.03	27.395	124.74	26.765	155.36	25.409
63.86	27.797	94.67	27.385	125.38	26.758	155.99	25.409
64.50	27.791	95.31	27.392	126.02	26.748	156.63	25.421

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	25.450	187.78	23.638	218.18	22.009	248.49	20.213
157.90	25.488	188.41	23.612	218.82	21.944	249.12	20.208
158.54	25.496	189.04	23.581	219.45	21.836	249.75	20.210
159.18	25.516	189.68	23.567	220.08	21.772	250.38	20.202
159.81	25.513	190.31	23.539	220.71	21.683	251.01	20.195
160.45	25.525	190.95	23.503	221.35	21.602	251.64	20.183
161.09	25.513	191.58	23.480	221.98	21.564	252.27	20.175
161.72	25.502	192.22	23.455	222.61	21.539	252.90	20.161
162.36	25.466	192.85	23.422	223.24	21.505	253.53	20.117
163.00	25.419	193.48	23.328	223.87	21.462	254.16	20.086
163.63	25.389	194.12	23.178	224.51	21.422	254.79	20.071
164.27	25.352	194.75	23.102	225.14	21.402	255.42	20.037
164.90	25.338	195.39	23.051	225.77	21.380	256.05	20.014
165.54	25.339	196.02	23.031	226.40	21.339	256.68	19.992
166.18	25.335	196.66	23.028	227.03	21.308	257.31	19.953
166.81	25.324	197.29	22.982	227.67	21.273	257.94	19.916
167.45	25.313	197.92	22.948	228.30	21.239	258.57	19.860
168.08	25.298	198.56	22.888	228.93	21.220	259.20	19.835
168.72	25.263	199.19	22.823	229.56	21.192	259.83	19.833
169.36	25.221	199.82	22.783	230.19	21.175	260.46	19.830
169.99	25.138	200.46	22.763	230.82	21.168	261.09	19.825
170.63	25.017	201.09	22.736	231.46	21.159	261.72	19.823
171.26	24.937	201.73	22.711	232.09	21.141	262.35	19.819
171.90	24.906	202.36	22.700	232.72	21.102	262.98	19.808
172.53	24.880	202.99	22.693	233.35	21.013	263.61	19.787
173.17	24.847	203.63	22.658	233.98	20.982	264.24	19.756
173.81	24.813	204.26	22.649	234.61	20.970	264.87	19.732
174.44	24.778	204.89	22.644	235.24	20.959	265.50	19.695
175.08	24.751	205.53	22.618	235.88	20.938	266.13	19.677
175.71	24.685	206.16	22.567	236.51	20.923	266.76	19.640
176.35	24.600	206.79	22.500	237.14	20.896	267.38	19.574
176.98	24.483	207.43	22.435	237.77	20.854	268.01	19.540
177.62	24.420	208.06	22.396	238.40	20.822	268.64	19.509
178.25	24.377	208.69	22.390	239.03	20.800	269.27	19.462
178.89	24.325	209.33	22.382	239.66	20.785	269.90	19.427
179.52	24.292	209.96	22.377	240.29	20.767	270.53	19.384
180.16	24.250	210.59	22.365	240.92	20.735	271.16	19.361
180.79	24.176	211.22	22.341	241.56	20.714	271.79	19.359
181.43	24.075	211.86	22.285	242.19	20.692	272.42	19.320
182.06	24.045	212.49	22.236	242.82	20.601	273.04	19.235
182.70	24.031	213.12	22.203	243.45	20.484	273.67	19.151
183.33	24.017	213.76	22.156	244.08	20.397	274.30	19.120
183.97	23.994	214.39	22.118	244.71	20.339	274.93	19.088
184.60	23.973	215.02	22.089	245.34	20.306	275.56	19.024
185.24	23.924	215.65	22.058	245.97	20.282	276.19	18.988
185.87	23.858	216.29	22.041	246.60	20.268	276.82	18.966
186.51	23.756	216.92	22.024	247.23	20.249	277.44	18.937
187.14	23.674	217.55	22.018	247.86	20.219	278.07	18.911

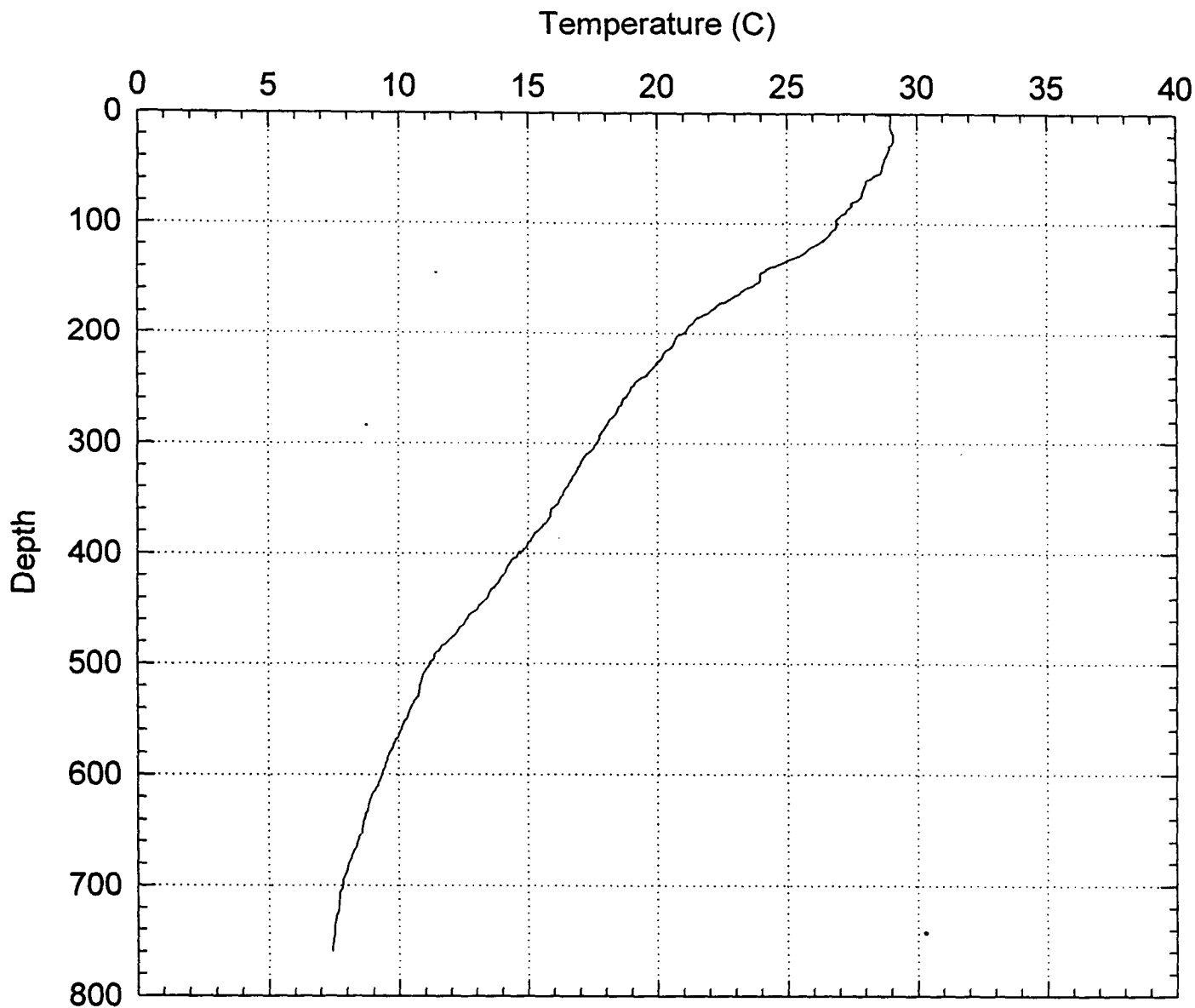
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	18.855	308.81	18.107	338.82	17.138	368.73	16.411
279.33	18.804	309.44	18.107	339.44	17.094	369.35	16.369
279.96	18.789	310.06	18.088	340.07	17.077	369.97	16.324
280.59	18.760	310.69	18.046	340.69	17.076	370.60	16.281
281.21	18.740	311.31	18.017	341.32	17.066	371.22	16.242
281.84	18.740	311.94	17.985	341.94	17.070	371.84	16.222
282.47	18.729	312.57	17.947	342.56	17.065	372.46	16.193
283.10	18.733	313.19	17.907	343.19	17.058	373.08	16.178
283.73	18.724	313.82	17.876	343.81	17.045	373.71	16.165
284.35	18.718	314.44	17.878	344.44	17.027	374.33	16.154
284.98	18.712	315.07	17.868	345.06	16.972	374.95	16.143
285.61	18.706	315.70	17.881	345.68	16.908	375.57	16.090
286.24	18.687	316.32	17.872	346.31	16.857	376.19	16.031
286.87	18.612	316.95	17.864	346.93	16.850	376.81	15.987
287.49	18.570	317.57	17.849	347.55	16.843	377.43	15.961
288.12	18.562	318.20	17.821	348.18	16.833	378.06	15.938
288.75	18.549	318.82	17.795	348.80	16.827	378.68	15.920
289.38	18.535	319.45	17.737	349.42	16.816	379.30	15.861
290.00	18.520	320.08	17.705	350.05	16.836	379.92	15.826
290.63	18.508	320.70	17.646	350.67	16.839	380.54	15.810
291.26	18.506	321.33	17.552	351.29	16.823	381.16	15.779
291.89	18.504	321.95	17.512	351.92	16.808	381.78	15.762
292.51	18.470	322.58	17.439	352.54	16.788	382.41	15.724
293.14	18.454	323.20	17.391	353.16	16.772	383.03	15.677
293.77	18.444	323.83	17.367	353.79	16.733	383.65	15.625
294.40	18.441	324.45	17.359	354.41	16.728	384.27	15.600
295.02	18.443	325.08	17.353	355.03	16.723	384.89	15.581
295.65	18.428	325.70	17.343	355.66	16.723	385.51	15.573
296.28	18.404	326.33	17.329	356.28	16.713	386.13	15.558
296.90	18.380	326.95	17.326	356.90	16.712	386.75	15.500
297.53	18.343	327.58	17.327	357.53	16.713	387.37	15.482
298.16	18.325	328.20	17.315	358.15	16.698	387.99	15.470
298.78	18.314	328.83	17.324	358.77	16.704	388.61	15.458
299.41	18.311	329.45	17.316	359.39	16.690	389.24	15.458
300.04	18.305	330.08	17.301	360.02	16.677	389.86	15.451
300.67	18.297	330.70	17.297	360.64	16.661	390.48	15.451
301.29	18.302	331.33	17.294	361.26	16.637	391.10	15.441
301.92	18.295	331.95	17.291	361.88	16.606	391.72	15.441
302.55	18.294	332.58	17.295	362.51	16.581	392.34	15.437
303.17	18.283	333.20	17.295	363.13	16.551	392.96	15.422
303.80	18.280	333.83	17.295	363.75	16.533	393.58	15.417
304.43	18.269	334.45	17.287	364.37	16.522	394.20	15.409
305.05	18.255	335.07	17.283	365.00	16.516	394.82	15.402
305.68	18.233	335.70	17.260	365.62	16.493	395.44	15.395
306.30	18.214	336.32	17.237	366.24	16.482	396.06	15.381
306.93	18.200	336.95	17.228	366.86	16.458	396.68	15.376
307.56	18.154	337.57	17.207	367.49	16.450	397.30	15.347
308.18	18.118	338.20	17.190	368.11	16.442	397.92	15.332

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	15.314	428.25	14.436	457.86	13.689	487.38	12.549
399.16	15.304	428.87	14.401	458.48	13.675	487.99	12.535
399.78	15.289	429.49	14.365	459.09	13.659	488.60	12.512
400.40	15.283	430.11	14.356	459.71	13.648	489.22	12.482
401.02	15.269	430.72	14.327	460.33	13.630	489.83	12.456
401.64	15.266	431.34	14.324	460.94	13.610	490.44	12.449
402.26	15.267	431.96	14.309	461.56	13.592	491.06	12.441
402.88	15.263	432.58	14.311	462.17	13.562	491.67	12.437
403.50	15.267	433.19	14.268	462.79	13.546	492.28	12.430
404.12	15.264	433.81	14.249	463.40	13.538	492.90	12.419
404.74	15.252	434.43	14.246	464.02	13.507	493.51	12.397
405.36	15.243	435.05	14.238	464.64	13.475	494.12	12.379
405.98	15.217	435.66	14.225	465.25	13.469	494.74	12.349
406.60	15.200	436.28	14.188	465.87	13.417	495.35	12.317
407.22	15.178	436.90	14.163	466.48	13.373	495.96	12.287
407.84	15.142	437.52	14.150	467.10	13.303	496.58	12.263
408.46	15.122	438.13	14.140	467.71	13.246	497.19	12.248
409.07	15.081	438.75	14.137	468.33	13.194	497.80	12.253
409.69	15.068	439.37	14.116	468.94	13.168	498.42	12.247
410.31	15.034	439.98	14.095	469.56	13.153	499.03	12.242
410.93	14.994	440.60	14.075	470.17	13.124	499.64	12.236
411.55	14.971	441.22	14.065	470.79	13.117	500.26	12.230
412.17	14.906	441.84	14.057	471.40	13.102	500.87	12.228
412.79	14.902	442.45	14.046	472.02	13.093	501.48	12.221
413.41	14.900	443.07	14.037	472.63	13.075	502.09	12.218
414.03	14.898	443.69	14.016	473.25	13.043	502.71	12.213
414.65	14.889	444.30	14.001	473.86	13.023	503.32	12.210
415.27	14.886	444.92	13.985	474.48	13.012	503.93	12.207
415.88	14.881	445.54	13.977	475.09	13.015	504.54	12.200
416.50	14.875	446.15	13.953	475.71	12.981	505.16	12.185
417.12	14.848	446.77	13.941	476.32	12.970	505.77	12.132
417.74	14.811	447.39	13.925	476.93	12.943	506.38	12.090
418.36	14.759	448.00	13.911	477.55	12.928	506.99	12.068
418.98	14.728	448.62	13.892	478.16	12.914	507.61	12.064
419.60	14.708	449.24	13.900	478.78	12.910	508.22	12.061
420.21	14.685	449.85	13.876	479.39	12.896	508.83	12.049
420.83	14.664	450.47	13.834	480.01	12.877	509.44	12.046
421.45	14.607	451.09	13.775	480.62	12.846	510.06	12.045
422.07	14.556	451.70	13.725	481.24	12.831	510.67	12.042
422.69	14.549	452.32	13.703	481.85	12.796	511.28	12.024
423.31	14.533	452.93	13.702	482.46	12.771	511.89	12.017
423.92	14.518	453.55	13.694	483.08	12.744	512.50	12.008
424.54	14.494	454.17	13.701	483.69	12.735	513.12	12.003
425.16	14.495	454.78	13.694	484.31	12.678	513.73	12.006
425.78	14.484	455.40	13.691	484.92	12.635	514.34	12.012
426.40	14.495	456.02	13.694	485.53	12.616	514.95	12.014
427.02	14.483	456.63	13.689	486.15	12.591	515.56	12.024
427.63	14.464	457.25	13.686	486.76	12.564	516.18	12.019

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	12.019	546.10	10.996	575.31	10.297	604.43	9.568
517.40	12.012	546.71	10.988	575.92	10.279	605.03	9.555
518.01	11.998	547.32	10.968	576.53	10.269	605.64	9.545
518.62	11.980	547.93	10.950	577.14	10.262	606.24	9.535
519.23	11.952	548.54	10.921	577.74	10.247	606.85	9.504
519.85	11.941	549.15	10.908	578.35	10.232	607.46	9.456
520.46	11.926	549.76	10.899	578.96	10.225	608.06	9.410
521.07	11.917	550.37	10.894	579.57	10.216	608.67	9.397
521.68	11.904	550.98	10.897	580.17	10.184	609.27	9.392
522.29	11.899	551.59	10.866	580.78	10.167	609.88	9.385
522.90	11.871	552.20	10.856	581.39	10.157	610.48	9.384
523.51	11.855	552.80	10.856	581.99	10.144	611.09	9.374
524.13	11.835	553.41	10.853	582.60	10.141	611.69	9.370
524.74	11.828	554.02	10.847	583.21	10.131	612.30	9.356
525.35	11.821	554.63	10.834	583.82	10.119	612.90	9.339
525.96	11.783	555.24	10.815	584.42	10.106	613.51	9.327
526.57	11.744	555.85	10.795	585.03	10.076	614.11	9.323
527.18	11.698	556.46	10.783	585.64	10.042	614.72	9.308
527.79	11.662	557.07	10.764	586.24	9.990	615.32	9.306
528.40	11.645	557.68	10.762	586.85	9.974	615.92	9.298
529.01	11.640	558.29	10.742	587.46	9.947	616.53	9.257
529.62	11.634	558.89	10.716	588.06	9.914	617.13	9.243
530.24	11.620	559.50	10.712	588.67	9.900	617.74	9.232
530.85	11.592	560.11	10.686	589.28	9.886	618.34	9.219
531.46	11.538	560.72	10.681	589.88	9.867	618.95	9.215
532.07	11.521	561.33	10.659	590.49	9.853	619.55	9.213
532.68	11.489	561.94	10.642	591.10	9.826	620.16	9.196
533.29	11.474	562.55	10.614	591.70	9.791	620.76	9.186
533.90	11.436	563.15	10.612	592.31	9.785	621.37	9.172
534.51	11.421	563.76	10.611	592.92	9.779	621.97	9.163
535.12	11.414	564.37	10.600	593.52	9.776	622.57	9.153
535.73	11.390	564.98	10.583	594.13	9.771	623.18	9.129
536.34	11.361	565.59	10.547	594.73	9.759	623.78	9.100
536.95	11.325	566.20	10.529	595.34	9.747	624.39	9.072
537.56	11.302	566.80	10.520	595.95	9.746	624.99	9.052
538.17	11.274	567.41	10.510	596.55	9.750	625.59	9.036
538.78	11.256	568.02	10.504	597.16	9.736	626.20	9.028
539.39	11.236	568.63	10.488	597.76	9.720	626.80	9.023
540.00	11.218	569.24	10.474	598.37	9.719	627.41	9.025
540.61	11.188	569.84	10.457	598.98	9.712	628.01	9.022
541.22	11.148	570.45	10.442	599.58	9.689	628.61	9.016
541.83	11.111	571.06	10.435	600.19	9.652	629.22	8.999
542.44	11.097	571.67	10.407	600.79	9.641	629.82	8.994
543.05	11.087	572.28	10.400	601.40	9.623	630.42	8.982
543.66	11.076	572.88	10.388	602.01	9.610	631.03	8.981
544.27	11.069	573.49	10.384	602.61	9.597	631.63	8.980
544.88	11.052	574.10	10.365	603.22	9.582	632.24	8.981
545.49	11.010	574.71	10.336	603.82	9.574	632.84	8.953

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	8.927	662.36	8.586	691.17	8.208	719.89	7.790
634.05	8.916	662.96	8.587	691.77	8.198	720.49	7.779
634.65	8.909	663.56	8.581	692.37	8.186	721.08	7.778
635.25	8.901	664.16	8.581	692.97	8.171	721.68	7.769
635.86	8.896	664.76	8.569	693.57	8.158	722.28	7.767
636.46	8.890	665.36	8.551	694.17	8.140	722.87	7.758
637.06	8.883	665.96	8.542	694.77	8.128	723.47	7.743
637.67	8.885	666.57	8.543	695.37	8.117	724.07	7.745
638.27	8.880	667.17	8.535	695.97	8.103	724.66	7.741
638.87	8.878	667.77	8.523	696.56	8.093	725.26	7.739
639.47	8.874	668.37	8.504	697.16	8.083	725.86	7.740
640.08	8.875	668.97	8.496	697.76	8.058	726.46	7.744
640.68	8.867	669.57	8.490	698.36	8.044	727.05	7.734
641.28	8.854	670.17	8.472	698.96	8.047	727.65	7.741
641.89	8.849	670.77	8.465	699.56	8.051	728.25	7.735
642.49	8.832	671.37	8.457	700.16	8.044	728.84	7.736
643.09	8.824	671.97	8.447	700.76	8.047	729.44	7.736
643.69	8.807	672.57	8.447	701.35	8.043	730.03	7.733
644.30	8.806	673.17	8.435	701.95	8.035	730.63	7.739
644.90	8.778	673.78	8.430	702.55	8.035	731.23	7.737
645.50	8.773	674.38	8.412	703.15	8.031	731.82	7.735
646.10	8.763	674.98	8.394	703.75	8.028	732.42	7.721
646.71	8.764	675.58	8.383	704.35	8.028	733.02	7.713
647.31	8.761	676.18	8.382	704.94	8.027	733.61	7.701
647.91	8.756	676.78	8.373	705.54	8.022	734.21	7.698
648.51	8.750	677.38	8.371	706.14	8.027	734.81	7.690
649.12	8.749	677.98	8.374	706.74	8.021	735.40	7.688
649.72	8.743	678.58	8.361	707.34	8.010	736.00	7.679
650.32	8.737	679.18	8.353	707.94	8.012	736.59	7.665
650.92	8.744	679.78	8.336	708.53	7.997	737.19	7.663
651.53	8.734	680.38	8.324	709.13	7.978	737.79	7.654
652.13	8.739	680.98	8.315	709.73	7.945	738.38	7.639
652.73	8.739	681.58	8.310	710.33	7.925	738.98	7.630
653.33	8.745	682.18	8.302	710.93	7.913	739.57	7.627
653.93	8.740	682.78	8.292	711.52	7.900	740.17	7.629
654.54	8.737	683.38	8.295	712.12	7.902	740.76	7.616
655.14	8.738	683.98	8.285	712.72	7.903	741.36	7.603
655.74	8.717	684.58	8.275	713.32	7.898	741.96	7.572
656.34	8.707	685.18	8.265	713.91	7.896	742.55	7.565
656.94	8.701	685.78	8.258	714.51	7.888	743.15	7.544
657.55	8.691	686.38	8.253	715.11	7.884	743.74	7.535
658.15	8.686	686.98	8.253	715.71	7.886	744.34	7.530
658.75	8.652	687.58	8.257	716.30	7.876	744.93	7.517
659.35	8.621	688.18	8.247	716.90	7.871	745.53	7.506
659.95	8.610	688.78	8.253	717.50	7.856	746.12	7.498
660.55	8.603	689.37	8.249	718.10	7.839	746.72	7.482
661.15	8.597	689.97	8.234	718.69	7.824	747.31	7.479
661.76	8.592	690.57	8.225	719.29	7.808	747.91	7.471

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
748.50	7.470						
749.10	7.460						
749.69	7.448						
750.29	7.442						
750.88	7.435						
751.48	7.438						
752.07	7.431						
752.67	7.403						
753.26	7.392						
753.86	7.385						
754.45	7.374						
755.05	7.373						
755.64	7.361						
756.24	7.352						
756.83	7.345						
757.43	7.334						
758.02	7.325						
758.62	7.325						
759.21	7.315						
759.80	7.310						
760.40	7.306						



Cruise: 95ANT
 Lat : 21 00

Date : 06/16/95
 Lon : 85 45

Time : 15:29:41 GMT
 Stn : 18

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.503	9.06	28.987	17.46	29.061	25.85	29.100
1.29	28.968	9.70	28.979	18.10	29.074	26.50	29.082
1.94	29.011	10.35	28.976	18.75	29.094	27.14	29.073
2.59	29.012	11.00	28.979	19.40	29.110	27.79	29.048
3.24	29.019	11.64	28.976	20.04	29.111	28.43	29.034
3.88	29.009	12.29	28.970	20.69	29.108	29.08	29.006
4.53	29.008	12.94	28.973	21.33	29.105	29.73	28.921
5.18	28.999	13.58	28.976	21.98	29.113	30.37	28.934
5.82	28.996	14.23	28.986	22.63	29.101	31.02	28.954
6.47	28.984	14.87	28.997	23.27	29.095	31.66	28.963
7.12	28.985	15.52	29.004	23.92	29.107	32.31	28.952
7.76	28.987	16.17	29.025	24.56	29.099	32.95	28.929
8.41	28.983	16.81	29.041	25.21	29.099	33.60	28.913

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.909	65.15	28.031	95.95	26.938	126.66	25.687
34.89	28.898	65.79	28.016	96.59	26.900	127.30	25.646
35.53	28.887	66.43	28.002	97.23	26.890	127.94	25.627
36.18	28.864	67.08	28.001	97.88	26.885	128.58	25.553
36.82	28.851	67.72	27.993	98.52	26.918	129.21	25.513
37.46	28.842	68.36	27.980	99.16	26.926	129.85	25.465
38.11	28.834	69.00	27.959	99.80	26.923	130.49	25.430
38.75	28.829	69.65	27.949	100.44	26.911	131.13	25.342
39.40	28.807	70.29	27.934	101.08	26.912	131.77	25.284
40.04	28.791	70.93	27.922	101.72	26.914	132.41	25.194
40.69	28.779	71.57	27.913	102.36	26.907	133.05	25.124
41.33	28.775	72.22	27.909	103.00	26.903	133.68	25.011
41.98	28.766	72.86	27.912	103.64	26.887	134.32	24.945
42.62	28.769	73.50	27.900	104.28	26.877	134.96	24.933
43.27	28.769	74.14	27.893	104.92	26.837	135.60	24.889
43.91	28.754	74.78	27.893	105.56	26.783	136.24	24.808
44.55	28.740	75.43	27.888	106.20	26.764	136.87	24.743
45.20	28.719	76.07	27.878	106.84	26.735	137.51	24.666
45.84	28.716	76.71	27.831	107.48	26.687	138.15	24.612
46.49	28.700	77.35	27.806	108.12	26.669	138.79	24.567
47.13	28.690	78.00	27.771	108.76	26.660	139.43	24.478
47.77	28.687	78.64	27.754	109.40	26.660	140.06	24.411
48.42	28.687	79.28	27.666	110.04	26.631	140.70	24.316
49.06	28.671	79.92	27.602	110.68	26.608	141.34	24.273
49.71	28.675	80.56	27.501	111.32	26.609	141.98	24.216
50.35	28.665	81.20	27.458	111.96	26.561	142.61	24.193
50.99	28.659	81.85	27.471	112.60	26.535	143.25	24.176
51.64	28.654	82.49	27.483	113.24	26.498	143.89	24.123
52.28	28.641	83.13	27.496	113.88	26.476	144.53	24.055
52.93	28.631	83.77	27.507	114.52	26.427	145.16	23.999
53.57	28.631	84.41	27.488	115.16	26.417	145.80	23.974
54.21	28.626	85.05	27.438	115.80	26.392	146.44	23.971
54.86	28.556	85.70	27.404	116.44	26.350	147.08	23.963
55.50	28.461	86.34	27.380	117.08	26.303	147.71	23.966
56.14	28.402	86.98	27.350	117.71	26.247	148.35	23.967
56.79	28.356	87.62	27.322	118.35	26.229	148.99	23.965
57.43	28.332	88.26	27.311	118.99	26.199	149.63	23.967
58.07	28.303	88.90	27.299	119.63	26.128	150.26	23.965
58.72	28.276	89.54	27.300	120.27	26.066	150.90	23.966
59.36	28.249	90.18	27.289	120.91	26.017	151.54	23.959
60.00	28.160	90.83	27.271	121.55	25.955	152.17	23.963
60.65	28.082	91.47	27.164	122.19	25.922	152.81	23.942
61.29	28.049	92.11	27.111	122.83	25.861	153.45	23.934
61.93	28.032	92.75	27.083	123.47	25.826	154.08	23.860
62.58	28.032	93.39	27.054	124.11	25.804	154.72	23.801
63.22	28.038	94.03	27.028	124.74	25.782	155.36	23.776
63.86	28.046	94.67	26.995	125.38	25.760	155.99	23.749
64.50	28.051	95.31	26.974	126.02	25.736	156.63	23.720

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	23.653	187.78	21.450	218.18	20.297	248.49	19.092
157.90	23.574	188.41	21.441	218.82	20.277	249.12	19.056
158.54	23.503	189.04	21.427	219.45	20.267	249.75	18.992
159.18	23.475	189.68	21.398	220.08	20.242	250.38	18.976
159.81	23.422	190.31	21.383	220.71	20.222	251.01	18.969
160.45	23.372	190.95	21.358	221.35	20.216	251.64	18.958
161.09	23.340	191.58	21.316	221.98	20.204	252.27	18.951
161.72	23.296	192.22	21.265	222.61	20.200	252.90	18.942
162.36	23.252	192.85	21.232	223.24	20.197	253.53	18.932
163.00	23.230	193.48	21.216	223.87	20.178	254.16	18.926
163.63	23.212	194.12	21.210	224.51	20.150	254.79	18.907
164.27	23.174	194.75	21.191	225.14	20.125	255.42	18.899
164.90	23.146	195.39	21.170	225.77	20.100	256.05	18.878
165.54	23.102	196.02	21.148	226.40	20.058	256.68	18.865
166.18	23.001	196.66	21.130	227.03	20.000	257.31	18.837
166.81	22.964	197.29	21.116	227.67	19.969	257.94	18.833
167.45	22.915	197.92	21.113	228.30	19.942	258.57	18.816
168.08	22.859	198.56	21.091	228.93	19.937	259.20	18.772
168.72	22.833	199.19	21.058	229.56	19.925	259.83	18.711
169.36	22.778	199.82	20.999	230.19	19.907	260.46	18.681
169.99	22.720	200.46	20.958	230.82	19.891	261.09	18.669
170.63	22.693	201.09	20.895	231.46	19.869	261.72	18.659
171.26	22.647	201.73	20.810	232.09	19.844	262.35	18.648
171.90	22.533	202.36	20.781	232.72	19.829	262.98	18.641
172.53	22.449	202.99	20.760	233.35	19.787	263.61	18.625
173.17	22.421	203.63	20.744	233.98	19.760	264.24	18.625
173.81	22.352	204.26	20.716	234.61	19.730	264.87	18.620
174.44	22.316	204.89	20.698	235.24	19.699	265.50	18.617
175.08	22.283	205.53	20.702	235.88	19.691	266.13	18.582
175.71	22.268	206.16	20.697	236.51	19.654	266.76	18.546
176.35	22.258	206.79	20.695	237.14	19.646	267.38	18.517
176.98	22.212	207.43	20.694	237.77	19.625	268.01	18.479
177.62	22.179	208.06	20.679	238.40	19.610	268.64	18.471
178.25	22.119	208.69	20.665	239.03	19.590	269.27	18.474
178.89	22.064	209.33	20.659	239.66	19.577	269.90	18.473
179.52	22.035	209.96	20.649	240.29	19.535	270.53	18.459
180.16	22.009	210.59	20.632	240.92	19.452	271.16	18.445
180.79	21.986	211.22	20.622	241.56	19.391	271.79	18.430
181.43	21.938	211.86	20.611	242.19	19.348	272.42	18.422
182.06	21.850	212.49	20.597	242.82	19.309	273.04	18.407
182.70	21.790	213.12	20.581	243.45	19.272	273.67	18.391
183.33	21.752	213.76	20.549	244.08	19.231	274.30	18.378
183.97	21.708	214.39	20.521	244.71	19.196	274.93	18.368
184.60	21.600	215.02	20.506	245.34	19.163	275.56	18.344
185.24	21.564	215.65	20.469	245.97	19.142	276.19	18.312
185.87	21.546	216.29	20.411	246.60	19.129	276.82	18.283
186.51	21.507	216.92	20.360	247.23	19.105	277.44	18.264
187.14	21.485	217.55	20.318	247.86	19.105	278.07	18.227

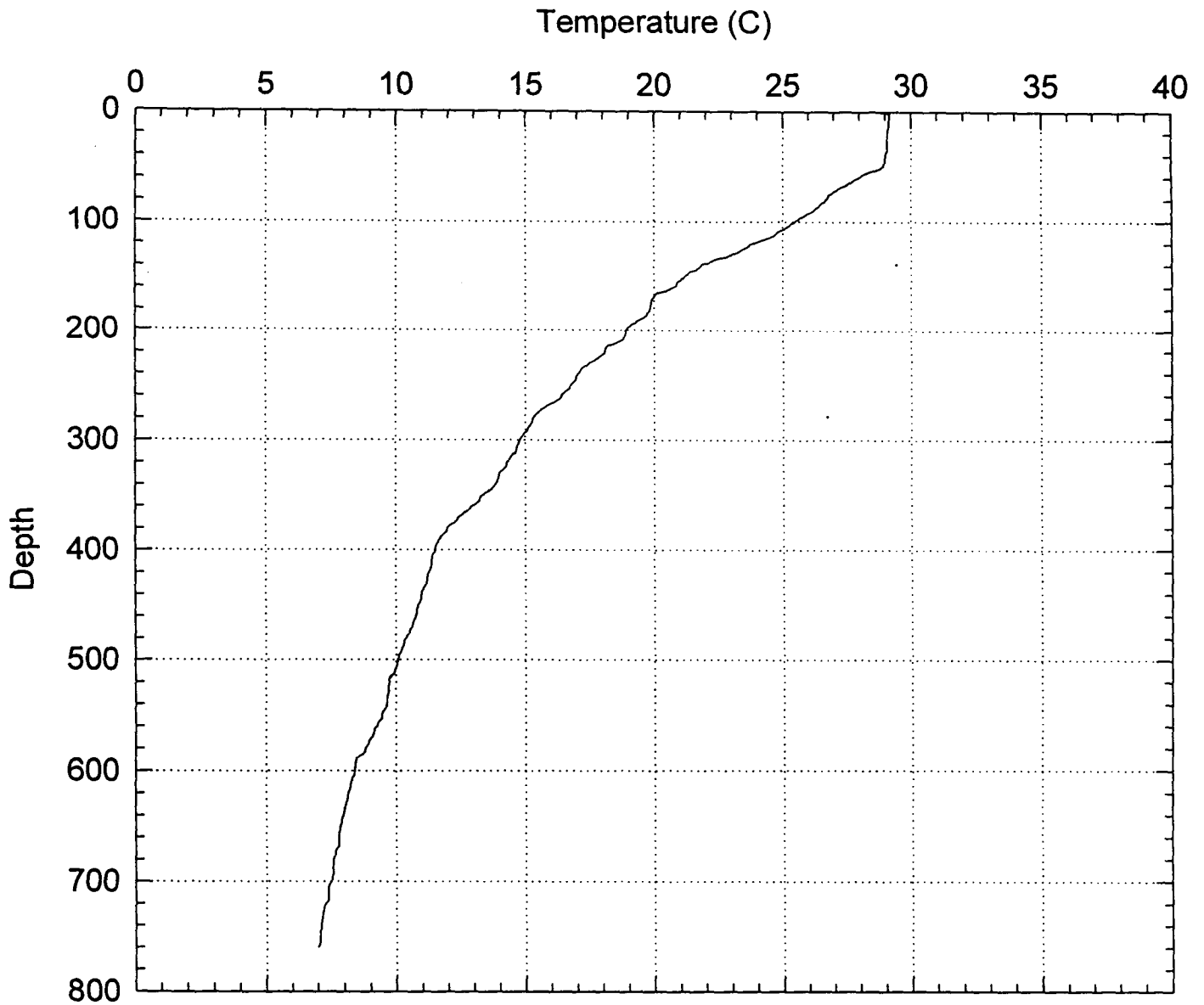
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	18.197	308.81	17.341	338.82	16.548	368.73	15.782
279.33	18.177	309.44	17.312	339.44	16.533	369.35	15.759
279.96	18.160	310.06	17.262	340.07	16.503	369.97	15.757
280.59	18.141	310.69	17.241	340.69	16.468	370.60	15.746
281.21	18.119	311.31	17.224	341.32	16.445	371.22	15.728
281.84	18.113	311.94	17.213	341.94	16.428	371.84	15.718
282.47	18.100	312.57	17.183	342.56	16.424	372.46	15.691
283.10	18.088	313.19	17.153	343.19	16.405	373.08	15.654
283.73	18.077	313.82	17.135	343.81	16.383	373.71	15.622
284.35	18.058	314.44	17.124	344.44	16.360	374.33	15.593
284.98	18.034	315.07	17.102	345.06	16.358	374.95	15.577
285.61	18.014	315.70	17.079	345.68	16.346	375.57	15.570
286.24	18.001	316.32	17.068	346.31	16.348	376.19	15.561
286.87	17.980	316.95	17.058	346.93	16.348	376.81	15.529
287.49	17.962	317.57	17.046	347.55	16.334	377.43	15.495
288.12	17.943	318.20	17.034	348.18	16.319	378.06	15.468
288.75	17.922	318.82	17.027	348.80	16.298	378.68	15.441
289.38	17.891	319.45	17.015	349.42	16.277	379.30	15.411
290.00	17.850	320.08	17.002	350.05	16.272	379.92	15.396
290.63	17.843	320.70	16.985	350.67	16.245	380.54	15.372
291.26	17.834	321.33	16.936	351.29	16.233	381.16	15.295
291.89	17.821	321.95	16.911	351.92	16.228	381.78	15.260
292.51	17.786	322.58	16.918	352.54	16.211	382.41	15.245
293.14	17.768	323.20	16.915	353.16	16.207	383.03	15.242
293.77	17.766	323.83	16.913	353.79	16.194	383.65	15.229
294.40	17.765	324.45	16.906	354.41	16.184	384.27	15.220
295.02	17.769	325.08	16.895	355.03	16.179	384.89	15.202
295.65	17.751	325.70	16.881	355.66	16.165	385.51	15.179
296.28	17.756	326.33	16.856	356.28	16.108	386.13	15.150
296.90	17.741	326.95	16.836	356.90	16.065	386.75	15.135
297.53	17.719	327.58	16.820	357.53	16.033	387.37	15.127
298.16	17.699	328.20	16.803	358.15	16.002	387.99	15.122
298.78	17.690	328.83	16.768	358.77	15.964	388.61	15.099
299.41	17.669	329.45	16.744	359.39	15.914	389.24	15.081
300.04	17.661	330.08	16.722	360.02	15.886	389.86	15.036
300.67	17.647	330.70	16.716	360.64	15.885	390.48	15.010
301.29	17.611	331.33	16.719	361.26	15.883	391.10	14.989
301.92	17.590	331.95	16.707	361.88	15.879	391.72	14.976
302.55	17.585	332.58	16.691	362.51	15.873	392.34	14.974
303.17	17.574	333.20	16.672	363.13	15.873	392.96	14.966
303.80	17.568	333.83	16.653	363.75	15.866	393.58	14.952
304.43	17.566	334.45	16.638	364.37	15.865	394.20	14.927
305.05	17.539	335.07	16.624	365.00	15.865	394.82	14.927
305.68	17.522	335.70	16.615	365.62	15.859	395.44	14.906
306.30	17.491	336.32	16.585	366.24	15.865	396.06	14.850
306.93	17.469	336.95	16.572	366.86	15.859	396.68	14.836
307.56	17.440	337.57	16.564	367.49	15.839	397.30	14.819
308.18	17.389	338.20	16.557	368.11	15.801	397.92	14.802

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	14.693	428.25	13.777	457.86	12.680	487.38	11.569
399.16	14.656	428.87	13.761	458.48	12.666	487.99	11.563
399.78	14.646	429.49	13.746	459.09	12.652	488.60	11.536
400.40	14.624	430.11	13.724	459.71	12.642	489.22	11.502
401.02	14.619	430.72	13.697	460.33	12.599	489.83	11.448
401.64	14.608	431.34	13.674	460.94	12.575	490.44	11.432
402.26	14.598	431.96	13.623	461.56	12.568	491.06	11.413
402.88	14.582	432.58	13.577	462.17	12.559	491.67	11.380
403.50	14.573	433.19	13.558	462.79	12.552	492.28	11.370
404.12	14.532	433.81	13.563	463.40	12.533	492.90	11.373
404.74	14.459	434.43	13.549	464.02	12.519	493.51	11.376
405.36	14.413	435.05	13.508	464.64	12.488	494.12	11.372
405.98	14.375	435.66	13.503	465.25	12.471	494.74	11.369
406.60	14.357	436.28	13.480	465.87	12.430	495.35	11.373
407.22	14.353	436.90	13.477	466.48	12.383	495.96	11.359
407.84	14.336	437.52	13.473	467.10	12.369	496.58	11.334
408.46	14.312	438.13	13.466	467.71	12.349	497.19	11.312
409.07	14.292	438.75	13.455	468.33	12.327	497.80	11.284
409.69	14.275	439.37	13.443	468.94	12.307	498.42	11.223
410.31	14.260	439.98	13.427	469.56	12.299	499.03	11.206
410.93	14.251	440.60	13.412	470.17	12.274	499.64	11.189
411.55	14.234	441.22	13.383	470.79	12.264	500.26	11.184
412.17	14.209	441.84	13.352	471.40	12.252	500.87	11.171
412.79	14.200	442.45	13.328	472.02	12.228	501.48	11.167
413.41	14.187	443.07	13.318	472.63	12.207	502.09	11.153
414.03	14.176	443.69	13.292	473.25	12.195	502.71	11.146
414.65	14.169	444.30	13.254	473.86	12.177	503.32	11.121
415.27	14.153	444.92	13.217	474.48	12.139	503.93	11.096
415.88	14.140	445.54	13.188	475.09	12.099	504.54	11.067
416.50	14.134	446.15	13.159	475.71	12.070	505.16	11.042
417.12	14.129	446.77	13.115	476.32	12.034	505.77	11.036
417.74	14.118	447.39	13.090	476.93	11.999	506.38	11.012
418.36	14.099	448.00	13.088	477.55	11.965	506.99	10.993
418.98	14.085	448.62	13.085	478.16	11.934	507.61	10.986
419.60	14.065	449.24	13.076	478.78	11.925	508.22	10.955
420.21	14.044	449.85	13.058	479.39	11.923	508.83	10.939
420.83	14.025	450.47	13.033	480.01	11.886	509.44	10.926
421.45	13.992	451.09	13.009	480.62	11.847	510.06	10.910
422.07	13.964	451.70	12.988	481.24	11.820	510.67	10.905
422.69	13.951	452.32	12.943	481.85	11.780	511.28	10.901
423.31	13.937	452.93	12.876	482.46	11.753	511.89	10.909
423.92	13.922	453.55	12.837	483.08	11.705	512.50	10.903
424.54	13.911	454.17	12.793	483.69	11.678	513.12	10.895
425.16	13.894	454.78	12.762	484.31	11.653	513.73	10.886
425.78	13.893	455.40	12.724	484.92	11.628	514.34	10.886
426.40	13.881	456.02	12.707	485.53	11.606	514.95	10.886
427.02	13.852	456.63	12.696	486.15	11.598	515.56	10.882
427.63	13.790	457.25	12.684	486.76	11.588	516.18	10.861

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	10.858	546.10	10.360	575.31	9.761	604.43	9.268
517.40	10.855	546.71	10.347	575.92	9.759	605.03	9.248
518.01	10.846	547.32	10.346	576.53	9.747	605.64	9.242
518.62	10.821	547.93	10.334	577.14	9.727	606.24	9.237
519.23	10.808	548.54	10.330	577.74	9.717	606.85	9.225
519.85	10.808	549.15	10.320	578.35	9.700	607.46	9.219
520.46	10.804	549.76	10.312	578.96	9.678	608.06	9.216
521.07	10.807	550.37	10.282	579.57	9.653	608.67	9.213
521.68	10.807	550.98	10.245	580.17	9.620	609.27	9.219
522.29	10.802	551.59	10.224	580.78	9.628	609.88	9.212
522.90	10.802	552.20	10.211	581.39	9.610	610.48	9.187
523.51	10.795	552.80	10.205	581.99	9.614	611.09	9.145
524.13	10.785	553.41	10.187	582.60	9.593	611.69	9.132
524.74	10.781	554.02	10.164	583.21	9.580	612.30	9.122
525.35	10.772	554.63	10.164	583.82	9.579	612.90	9.103
525.96	10.770	555.24	10.142	584.42	9.580	613.51	9.102
526.57	10.769	555.85	10.131	585.03	9.579	614.11	9.090
527.18	10.762	556.46	10.125	585.64	9.567	614.72	9.074
527.79	10.759	557.07	10.117	586.24	9.565	615.32	9.040
528.40	10.760	557.68	10.109	586.85	9.559	615.92	9.010
529.01	10.751	558.29	10.104	587.46	9.562	616.53	8.982
529.62	10.737	558.89	10.107	588.06	9.545	617.13	8.979
530.24	10.718	559.50	10.088	588.67	9.537	617.74	8.960
530.85	10.689	560.11	10.091	589.28	9.523	618.34	8.959
531.46	10.669	560.72	10.071	589.88	9.505	618.95	8.940
532.07	10.652	561.33	10.068	590.49	9.484	619.55	8.946
532.68	10.631	561.94	10.055	591.10	9.483	620.16	8.930
533.29	10.608	562.55	10.047	591.70	9.480	620.76	8.918
533.90	10.584	563.15	10.034	592.31	9.477	621.37	8.909
534.51	10.570	563.76	10.011	592.92	9.482	621.97	8.889
535.12	10.558	564.37	10.014	593.52	9.471	622.57	8.883
535.73	10.555	564.98	10.011	594.13	9.461	623.18	8.879
536.34	10.543	565.59	9.997	594.73	9.433	623.78	8.871
536.95	10.534	566.20	9.990	595.34	9.419	624.39	8.867
537.56	10.526	566.80	9.980	595.95	9.408	624.99	8.847
538.17	10.511	567.41	9.954	596.55	9.395	625.59	8.854
538.78	10.499	568.02	9.903	597.16	9.389	626.20	8.839
539.39	10.479	568.63	9.865	597.76	9.373	626.80	8.827
540.00	10.468	569.24	9.864	598.37	9.364	627.41	8.826
540.61	10.453	569.84	9.853	598.98	9.357	628.01	8.824
541.22	10.448	570.45	9.850	599.58	9.354	628.61	8.818
541.83	10.438	571.06	9.838	600.19	9.342	629.22	8.810
542.44	10.419	571.67	9.801	600.79	9.336	629.82	8.814
543.05	10.415	572.28	9.789	601.40	9.316	630.42	8.814
543.66	10.406	572.88	9.794	602.01	9.316	631.03	8.809
544.27	10.386	573.49	9.781	602.61	9.308	631.63	8.813
544.88	10.380	574.10	9.783	603.22	9.289	632.24	8.807
545.49	10.367	574.71	9.779	603.82	9.281	632.84	8.788

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	8.775	662.36	8.406	691.17	7.924	719.89	7.691
634.05	8.762	662.96	8.398	691.77	7.912	720.49	7.686
634.65	8.743	663.56	8.400	692.37	7.901	721.08	7.684
635.25	8.743	664.16	8.391	692.97	7.879	721.68	7.685
635.86	8.718	664.76	8.380	693.57	7.856	722.28	7.679
636.46	8.722	665.36	8.381	694.17	7.858	722.87	7.676
637.06	8.717	665.96	8.365	694.77	7.845	723.47	7.679
637.67	8.719	666.57	8.338	695.37	7.843	724.07	7.673
638.27	8.702	667.17	8.322	695.97	7.845	724.66	7.672
638.87	8.698	667.77	8.297	696.56	7.851	725.26	7.663
639.47	8.687	668.37	8.280	697.16	7.847	725.86	7.652
640.08	8.683	668.97	8.265	697.76	7.846	726.46	7.630
640.68	8.668	669.57	8.255	698.36	7.848	727.05	7.613
641.28	8.645	670.17	8.247	698.96	7.849	727.65	7.613
641.89	8.636	670.77	8.239	699.56	7.845	728.25	7.602
642.49	8.635	671.37	8.223	700.16	7.849	728.84	7.600
643.09	8.635	671.97	8.197	700.76	7.849	729.44	7.600
643.69	8.628	672.57	8.188	701.35	7.853	730.03	7.600
644.30	8.625	673.17	8.193	701.95	7.848	730.63	7.599
644.90	8.623	673.78	8.186	702.55	7.831	731.23	7.593
645.50	8.612	674.38	8.180	703.15	7.825	731.82	7.581
646.10	8.609	674.98	8.174	703.75	7.807	732.42	7.579
646.71	8.597	675.58	8.159	704.35	7.791	733.02	7.571
647.31	8.600	676.18	8.151	704.94	7.770	733.61	7.564
647.91	8.598	676.78	8.146	705.54	7.754	734.21	7.564
648.51	8.590	677.38	8.141	706.14	7.736	734.81	7.551
649.12	8.575	677.98	8.135	706.74	7.743	735.40	7.546
649.72	8.583	678.58	8.110	707.34	7.736	736.00	7.541
650.32	8.585	679.18	8.087	707.94	7.723	736.59	7.554
650.92	8.582	679.78	8.088	708.53	7.716	737.19	7.542
651.53	8.581	680.38	8.074	709.13	7.717	737.79	7.534
652.13	8.582	680.98	8.065	709.73	7.730	738.38	7.541
652.73	8.583	681.58	8.061	710.33	7.715	738.98	7.540
653.33	8.575	682.18	8.059	710.93	7.717	739.57	7.522
653.93	8.540	682.78	8.056	711.52	7.717	740.17	7.522
654.54	8.521	683.38	8.047	712.12	7.715	740.76	7.522
655.14	8.504	683.98	8.038	712.72	7.723	741.36	7.525
655.74	8.482	684.58	8.025	713.32	7.715	741.96	7.528
656.34	8.469	685.18	8.020	713.91	7.706	742.55	7.522
656.94	8.468	685.78	8.017	714.51	7.709	743.15	7.515
657.55	8.470	686.38	8.020	715.11	7.704	743.74	7.524
658.15	8.468	686.98	8.007	715.71	7.707	744.34	7.520
658.75	8.463	687.58	8.000	716.30	7.703	744.93	7.529
659.35	8.460	688.18	7.982	716.90	7.700	745.53	7.522
659.95	8.439	688.78	7.973	717.50	7.696	746.12	7.522
660.55	8.420	689.37	7.957	718.10	7.693	746.72	7.516
661.15	8.410	689.97	7.938	718.69	7.687	747.31	7.511
661.76	8.400	690.57	7.934	719.29	7.688	747.91	7.503

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
748.50	7.499						
749.10	7.502						
749.69	7.494						
750.29	7.490						
750.88	7.496						
751.48	7.488						
752.07	7.489						
752.67	7.485						
753.26	7.482						
753.86	7.469						
754.45	7.465						
755.05	7.469						
755.64	7.468						
756.24	7.456						
756.83	7.460						
757.43	7.464						
758.02	7.460						
758.62	7.449						
759.21	7.449						
759.80	7.453						
760.40	7.448						



Cruise: 95ANT
 Lat : 21 00

Date : 06/16/95
 Lon : 86 15

Time : 19:23:40 GMT
 Stn : 20

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.817	9.06	29.129	17.46	29.084	25.85	29.071
1.29	29.112	9.70	29.141	18.10	29.069	26.50	29.071
1.94	29.158	10.35	29.135	18.75	29.078	27.14	29.076
2.59	29.177	11.00	29.129	19.40	29.074	27.79	29.076
3.24	29.180	11.64	29.133	20.04	29.077	28.43	29.077
3.88	29.171	12.29	29.131	20.69	29.076	29.08	29.073
4.53	29.178	12.94	29.131	21.33	29.074	29.73	29.073
5.18	29.174	13.58	29.130	21.98	29.072	30.37	29.074
5.82	29.166	14.23	29.126	22.63	29.074	31.02	29.070
6.47	29.150	14.87	29.110	23.27	29.071	31.66	29.078
7.12	29.160	15.52	29.098	23.92	29.074	32.31	29.076
7.76	29.145	16.17	29.096	24.56	29.074	32.95	29.078
8.41	29.135	16.81	29.082	25.21	29.076	33.60	29.071

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	29.081	65.15	27.569	95.95	25.736	126.66	23.376
34.89	29.079	65.79	27.529	96.59	25.678	127.30	23.322
35.53	29.071	66.43	27.495	97.23	25.652	127.94	23.289
36.18	29.064	67.08	27.460	97.88	25.622	128.58	23.238
36.82	29.041	67.72	27.381	98.52	25.571	129.21	23.133
37.46	29.021	68.36	27.301	99.16	25.502	129.85	23.027
38.11	29.011	69.00	27.242	99.80	25.475	130.49	22.988
38.75	29.001	69.65	27.192	100.44	25.444	131.13	22.968
39.40	28.999	70.29	27.160	101.08	25.406	131.77	22.892
40.04	28.996	70.93	27.130	101.72	25.327	132.41	22.840
40.69	28.994	71.57	27.095	102.36	25.293	133.05	22.802
41.33	28.993	72.22	27.014	103.00	25.274	133.68	22.537
41.98	28.986	72.86	26.976	103.64	25.248	134.32	22.408
42.62	28.980	73.50	26.978	104.28	25.198	134.96	22.340
43.27	28.981	74.14	26.944	104.92	25.141	135.60	22.285
43.91	28.982	74.78	26.874	105.56	25.094	136.24	22.217
44.55	28.976	75.43	26.797	106.20	25.068	136.87	22.168
45.20	28.973	76.07	26.784	106.84	25.002	137.51	22.134
45.84	28.970	76.71	26.791	107.48	24.940	138.15	22.058
46.49	28.963	77.35	26.791	108.12	24.867	138.79	21.945
47.13	28.950	78.00	26.777	108.76	24.829	139.43	21.874
47.77	28.947	78.64	26.745	109.40	24.803	140.06	21.836
48.42	28.940	79.28	26.715	110.04	24.777	140.70	21.829
49.06	28.934	79.92	26.690	110.68	24.746	141.34	21.812
49.71	28.926	80.56	26.679	111.32	24.714	141.98	21.779
50.35	28.884	81.20	26.671	111.96	24.690	142.61	21.737
50.99	28.851	81.85	26.647	112.60	24.665	143.25	21.701
51.64	28.810	82.49	26.598	113.24	24.610	143.89	21.658
52.28	28.728	83.13	26.527	113.88	24.548	144.53	21.619
52.93	28.648	83.77	26.504	114.52	24.507	145.16	21.518
53.57	28.572	84.41	26.472	115.16	24.433	145.80	21.433
54.21	28.477	85.05	26.446	115.80	24.366	146.44	21.375
54.86	28.372	85.70	26.425	116.44	24.280	147.08	21.342
55.50	28.321	86.34	26.413	117.08	24.176	147.71	21.324
56.14	28.265	86.98	26.357	117.71	24.099	148.35	21.290
56.79	28.159	87.62	26.299	118.35	24.023	148.99	21.247
57.43	28.119	88.26	26.274	118.99	23.965	149.63	21.207
58.07	28.076	88.90	26.253	119.63	23.912	150.26	21.166
58.72	28.049	89.54	26.217	120.27	23.845	150.90	21.157
59.36	28.014	90.18	26.177	120.91	23.770	151.54	21.141
60.00	27.969	90.83	26.132	121.55	23.729	152.17	21.097
60.65	27.896	91.47	26.090	122.19	23.696	152.81	21.062
61.29	27.839	92.11	25.996	122.83	23.684	153.45	21.044
61.93	27.770	92.75	25.942	123.47	23.653	154.08	21.028
62.58	27.740	93.39	25.909	124.11	23.593	154.72	20.987
63.22	27.717	94.03	25.873	124.74	23.517	155.36	20.929
63.86	27.671	94.67	25.837	125.38	23.480	155.99	20.886
64.50	27.619	95.31	25.786	126.02	23.429	156.63	20.872

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	20.871	187.78	19.597	218.18	18.102	248.49	16.845
157.90	20.864	188.41	19.577	218.82	18.098	249.12	16.825
158.54	20.861	189.04	19.511	219.45	18.090	249.75	16.790
159.18	20.861	189.68	19.462	220.08	18.090	250.38	16.755
159.81	20.831	190.31	19.387	220.71	18.089	251.01	16.739
160.45	20.745	190.95	19.348	221.35	18.082	251.64	16.737
161.09	20.687	191.58	19.305	221.98	18.047	252.27	16.733
161.72	20.652	192.22	19.296	222.61	17.993	252.90	16.732
162.36	20.600	192.85	19.261	223.24	17.954	253.53	16.730
163.00	20.529	193.48	19.216	223.87	17.938	254.16	16.693
163.63	20.488	194.12	19.173	224.51	17.888	254.79	16.646
164.27	20.359	194.75	19.126	225.14	17.845	255.42	16.601
164.90	20.224	195.39	19.105	225.77	17.807	256.05	16.562
165.54	20.148	196.02	19.090	226.40	17.773	256.68	16.530
166.18	20.111	196.66	19.047	227.03	17.723	257.31	16.496
166.81	20.081	197.29	19.005	227.67	17.691	257.94	16.470
167.45	20.045	197.92	18.971	228.30	17.664	258.57	16.446
168.08	20.028	198.56	18.954	228.93	17.593	259.20	16.418
168.72	20.026	199.19	18.945	229.56	17.529	259.83	16.413
169.36	20.007	199.82	18.922	230.19	17.484	260.46	16.399
169.99	19.976	200.46	18.891	230.82	17.453	261.09	16.389
170.63	19.947	201.09	18.875	231.46	17.438	261.72	16.389
171.26	19.932	201.73	18.895	232.09	17.425	262.35	16.367
171.90	19.909	202.36	18.901	232.72	17.396	262.98	16.338
172.53	19.898	202.99	18.905	233.35	17.326	263.61	16.304
173.17	19.890	203.63	18.887	233.98	17.284	264.24	16.252
173.81	19.888	204.26	18.871	234.61	17.240	264.87	16.215
174.44	19.884	204.89	18.865	235.24	17.205	265.50	16.170
175.08	19.882	205.53	18.856	235.88	17.184	266.13	16.140
175.71	19.879	206.16	18.850	236.51	17.175	266.76	16.059
176.35	19.873	206.79	18.841	237.14	17.144	267.38	15.992
176.98	19.864	207.43	18.837	237.77	17.132	268.01	15.928
177.62	19.860	208.06	18.828	238.40	17.113	268.64	15.887
178.25	19.853	208.69	18.804	239.03	17.107	269.27	15.847
178.89	19.845	209.33	18.781	239.66	17.074	269.90	15.802
179.52	19.840	209.96	18.730	240.29	17.056	270.53	15.770
180.16	19.832	210.59	18.660	240.92	17.030	271.16	15.734
180.79	19.829	211.22	18.591	241.56	17.006	271.79	15.686
181.43	19.822	211.86	18.544	242.19	16.987	272.42	15.631
182.06	19.810	212.49	18.492	242.82	16.975	273.04	15.587
182.70	19.789	213.12	18.424	243.45	16.957	273.67	15.569
183.33	19.774	213.76	18.354	244.08	16.954	274.30	15.560
183.97	19.755	214.39	18.276	244.71	16.957	274.93	15.542
184.60	19.744	215.02	18.191	245.34	16.958	275.56	15.524
185.24	19.734	215.65	18.169	245.97	16.954	276.19	15.487
185.87	19.719	216.29	18.151	246.60	16.939	276.82	15.460
186.51	19.699	216.92	18.128	247.23	16.900	277.44	15.446
187.14	19.638	217.55	18.115	247.86	16.871	278.07	15.415

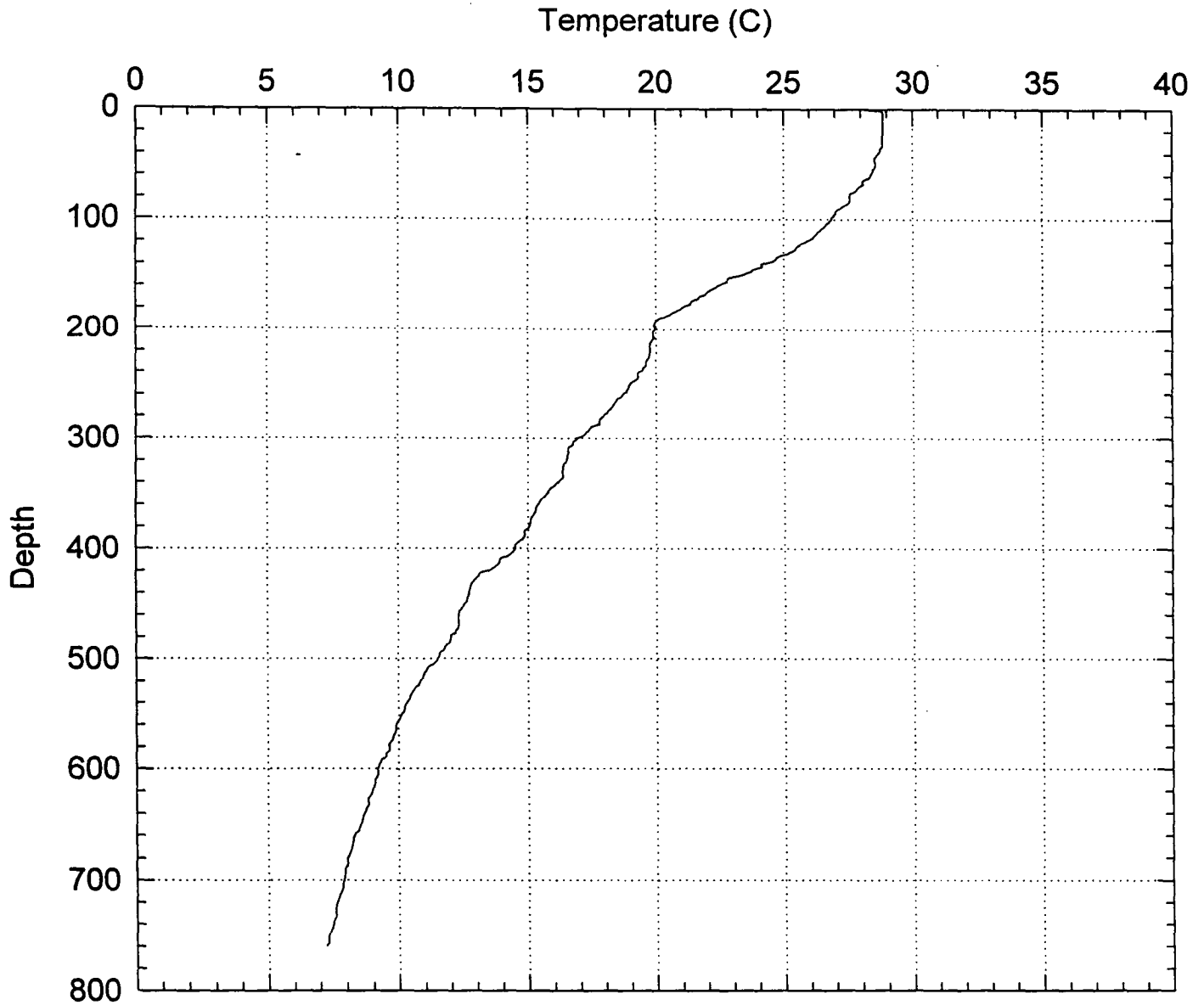
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	15.380	308.81	14.650	338.82	13.877	368.73	12.551
279.33	15.362	309.44	14.643	339.44	13.854	369.35	12.499
279.96	15.338	310.06	14.637	340.07	13.831	369.97	12.453
280.59	15.314	310.69	14.621	340.69	13.824	370.60	12.426
281.21	15.300	311.31	14.627	341.32	13.819	371.22	12.397
281.84	15.285	311.94	14.622	341.94	13.806	371.84	12.379
282.47	15.285	312.57	14.553	342.56	13.784	372.46	12.376
283.10	15.278	313.19	14.507	343.19	13.753	373.08	12.367
283.73	15.281	313.82	14.484	343.81	13.723	373.71	12.348
284.35	15.270	314.44	14.468	344.44	13.708	374.33	12.320
284.98	15.258	315.07	14.448	345.06	13.673	374.95	12.287
285.61	15.234	315.70	14.414	345.68	13.618	375.57	12.268
286.24	15.204	316.32	14.408	346.31	13.592	376.19	12.210
286.87	15.188	316.95	14.393	346.93	13.576	376.81	12.151
287.49	15.174	317.57	14.376	347.55	13.544	377.43	12.100
288.12	15.137	318.20	14.363	348.18	13.472	378.06	12.074
288.75	15.130	318.82	14.360	348.80	13.436	378.68	12.045
289.38	15.100	319.45	14.359	349.42	13.410	379.30	12.001
290.00	15.094	320.08	14.305	350.05	13.375	379.92	11.979
290.63	15.090	320.70	14.278	350.67	13.308	380.54	11.976
291.26	15.074	321.33	14.268	351.29	13.279	381.16	11.965
291.89	15.070	321.95	14.279	351.92	13.264	381.78	11.961
292.51	15.062	322.58	14.276	352.54	13.255	382.41	11.959
293.14	15.001	323.20	14.270	353.16	13.239	383.03	11.955
293.77	14.952	323.83	14.282	353.79	13.228	383.65	11.936
294.40	14.938	324.45	14.260	354.41	13.220	384.27	11.892
295.02	14.924	325.08	14.215	355.03	13.221	384.89	11.855
295.65	14.914	325.70	14.182	355.66	13.219	385.51	11.820
296.28	14.882	326.33	14.172	356.28	13.174	386.13	11.808
296.90	14.871	326.95	14.136	356.90	13.127	386.75	11.790
297.53	14.850	327.58	14.114	357.53	13.093	387.37	11.775
298.16	14.834	328.20	14.080	358.15	13.071	387.99	11.745
298.78	14.819	328.83	14.036	358.77	13.043	388.61	11.718
299.41	14.811	329.45	14.002	359.39	12.995	389.24	11.712
300.04	14.814	330.08	14.005	360.02	12.944	389.86	11.706
300.67	14.784	330.70	13.983	360.64	12.896	390.48	11.688
301.29	14.761	331.33	13.983	361.26	12.872	391.10	11.672
301.92	14.753	331.95	13.977	361.88	12.860	391.72	11.649
302.55	14.760	332.58	13.969	362.51	12.842	392.34	11.632
303.17	14.746	333.20	13.965	363.13	12.820	392.96	11.636
303.80	14.723	333.83	13.964	363.75	12.807	393.58	11.629
304.43	14.711	334.45	13.947	364.37	12.770	394.20	11.600
305.05	14.685	335.07	13.949	365.00	12.726	394.82	11.575
305.68	14.680	335.70	13.942	365.62	12.695	395.44	11.557
306.30	14.664	336.32	13.912	366.24	12.656	396.06	11.547
306.93	14.664	336.95	13.911	366.86	12.627	396.68	11.538
307.56	14.671	337.57	13.908	367.49	12.600	397.30	11.535
308.18	14.663	338.20	13.898	368.11	12.587	397.92	11.525

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	11.528	428.25	11.194	457.86	10.794	487.38	10.276
399.16	11.524	428.87	11.183	458.48	10.784	487.99	10.268
399.78	11.522	429.49	11.167	459.09	10.773	488.60	10.247
400.40	11.516	430.11	11.165	459.71	10.763	489.22	10.235
401.02	11.510	430.72	11.161	460.33	10.765	489.83	10.227
401.64	11.507	431.34	11.161	460.94	10.750	490.44	10.215
402.26	11.487	431.96	11.147	461.56	10.742	491.06	10.208
402.88	11.474	432.58	11.124	462.17	10.735	491.67	10.201
403.50	11.449	433.19	11.104	462.79	10.724	492.28	10.187
404.12	11.409	433.81	11.085	463.40	10.713	492.90	10.184
404.74	11.403	434.43	11.072	464.02	10.694	493.51	10.179
405.36	11.395	435.05	11.059	464.64	10.675	494.12	10.145
405.98	11.395	435.66	11.060	465.25	10.667	494.74	10.135
406.60	11.387	436.28	11.047	465.87	10.657	495.35	10.111
407.22	11.379	436.90	11.019	466.48	10.653	495.96	10.098
407.84	11.385	437.52	11.000	467.10	10.649	496.58	10.093
408.46	11.381	438.13	10.990	467.71	10.640	497.19	10.091
409.07	11.382	438.75	10.981	468.33	10.640	497.80	10.084
409.69	11.385	439.37	10.984	468.94	10.628	498.42	10.086
410.31	11.381	439.98	10.981	469.56	10.621	499.03	10.081
410.93	11.380	440.60	10.979	470.17	10.616	499.64	10.082
411.55	11.377	441.22	10.980	470.79	10.607	500.26	10.080
412.17	11.375	441.84	10.979	471.40	10.579	500.87	10.074
412.79	11.374	442.45	10.973	472.02	10.548	501.48	10.073
413.41	11.369	443.07	10.968	472.63	10.534	502.09	10.061
414.03	11.373	443.69	10.968	473.25	10.522	502.71	10.053
414.65	11.370	444.30	10.965	473.86	10.514	503.32	10.052
415.27	11.369	444.92	10.955	474.48	10.515	503.93	10.055
415.88	11.360	445.54	10.945	475.09	10.509	504.54	10.040
416.50	11.352	446.15	10.933	475.71	10.508	505.16	10.033
417.12	11.335	446.77	10.925	476.32	10.503	505.77	10.033
417.74	11.326	447.39	10.910	476.93	10.474	506.38	10.013
418.36	11.306	448.00	10.906	477.55	10.445	506.99	10.013
418.98	11.288	448.62	10.886	478.16	10.427	507.61	9.990
419.60	11.287	449.24	10.858	478.78	10.414	508.22	9.964
420.21	11.280	449.85	10.847	479.39	10.411	508.83	9.966
420.83	11.256	450.47	10.838	480.01	10.406	509.44	9.955
421.45	11.237	451.09	10.833	480.62	10.371	510.06	9.948
422.07	11.219	451.70	10.825	481.24	10.354	510.67	9.940
422.69	11.221	452.32	10.821	481.85	10.336	511.28	9.936
423.31	11.217	452.93	10.821	482.46	10.326	511.89	9.930
423.92	11.207	453.55	10.819	483.08	10.314	512.50	9.918
424.54	11.209	454.17	10.817	483.69	10.316	513.12	9.896
425.16	11.203	454.78	10.812	484.31	10.308	513.73	9.830
425.78	11.199	455.40	10.811	484.92	10.307	514.34	9.810
426.40	11.196	456.02	10.809	485.53	10.298	514.95	9.817
427.02	11.195	456.63	10.801	486.15	10.304	515.56	9.803
427.63	11.192	457.25	10.808	486.76	10.294	516.18	9.746

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	9.735	546.10	9.536	575.31	8.934	604.43	8.381
517.40	9.729	546.71	9.516	575.92	8.927	605.03	8.356
518.01	9.723	547.32	9.497	576.53	8.903	605.64	8.325
518.62	9.727	547.93	9.484	577.14	8.886	606.24	8.308
519.23	9.727	548.54	9.471	577.74	8.880	606.85	8.304
519.85	9.733	549.15	9.472	578.35	8.853	607.46	8.296
520.46	9.737	549.76	9.464	578.96	8.836	608.06	8.299
521.07	9.746	550.37	9.462	579.57	8.825	608.67	8.289
521.68	9.748	550.98	9.460	580.17	8.816	609.27	8.291
522.29	9.728	551.59	9.462	580.78	8.801	609.88	8.279
522.90	9.723	552.20	9.457	581.39	8.804	610.48	8.276
523.51	9.724	552.80	9.459	581.99	8.800	611.09	8.275
524.13	9.721	553.41	9.459	582.60	8.798	611.69	8.266
524.74	9.720	554.02	9.441	583.21	8.784	612.30	8.258
525.35	9.716	554.63	9.411	583.82	8.774	612.90	8.260
525.96	9.718	555.24	9.394	584.42	8.757	613.51	8.257
526.57	9.718	555.85	9.355	585.03	8.735	614.11	8.250
527.18	9.719	556.46	9.332	585.64	8.708	614.72	8.250
527.79	9.722	557.07	9.309	586.24	8.652	615.32	8.244
528.40	9.723	557.68	9.300	586.85	8.604	615.92	8.239
529.01	9.723	558.29	9.277	587.46	8.564	616.53	8.227
529.62	9.718	558.89	9.280	588.06	8.537	617.13	8.214
530.24	9.714	559.50	9.276	588.67	8.500	617.74	8.205
530.85	9.698	560.11	9.274	589.28	8.480	618.34	8.192
531.46	9.693	560.72	9.248	589.88	8.478	618.95	8.180
532.07	9.676	561.33	9.203	590.49	8.482	619.55	8.169
532.68	9.670	561.94	9.171	591.10	8.470	620.16	8.155
533.29	9.671	562.55	9.157	591.70	8.462	620.76	8.155
533.90	9.654	563.15	9.156	592.31	8.452	621.37	8.150
534.51	9.653	563.76	9.151	592.92	8.448	621.97	8.148
535.12	9.646	564.37	9.159	593.52	8.440	622.57	8.136
535.73	9.651	564.98	9.146	594.13	8.435	623.18	8.133
536.34	9.648	565.59	9.141	594.73	8.433	623.78	8.135
536.95	9.650	566.20	9.148	595.34	8.431	624.39	8.135
537.56	9.642	566.80	9.140	595.95	8.433	624.99	8.131
538.17	9.644	567.41	9.134	596.55	8.430	625.59	8.126
538.78	9.644	568.02	9.110	597.16	8.429	626.20	8.126
539.39	9.641	568.63	9.105	597.76	8.427	626.80	8.118
540.00	9.638	569.24	9.099	598.37	8.423	627.41	8.113
540.61	9.639	569.84	9.068	598.98	8.414	628.01	8.095
541.22	9.630	570.45	9.048	599.58	8.409	628.61	8.081
541.83	9.617	571.06	9.016	600.19	8.410	629.22	8.072
542.44	9.623	571.67	8.995	600.79	8.410	629.82	8.065
543.05	9.617	572.28	8.973	601.40	8.394	630.42	8.055
543.66	9.610	572.88	8.961	602.01	8.393	631.03	8.051
544.27	9.600	573.49	8.951	602.61	8.393	631.63	8.049
544.88	9.575	574.10	8.948	603.22	8.388	632.24	8.042
545.49	9.557	574.71	8.947	603.82	8.386	632.84	8.045

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	8.038	662.36	7.801	691.17	7.579	719.89	7.294
634.05	8.038	662.96	7.801	691.77	7.575	720.49	7.280
634.65	8.029	663.56	7.796	692.37	7.583	721.08	7.264
635.25	8.028	664.16	7.796	692.97	7.582	721.68	7.257
635.86	8.021	664.76	7.792	693.57	7.586	722.28	7.250
636.46	8.011	665.36	7.802	694.17	7.572	722.87	7.244
637.06	8.005	665.96	7.796	694.77	7.552	723.47	7.240
637.67	7.999	666.57	7.792	695.37	7.546	724.07	7.234
638.27	7.994	667.17	7.791	695.97	7.538	724.66	7.225
638.87	7.986	667.77	7.792	696.56	7.533	725.26	7.213
639.47	7.971	668.37	7.792	697.16	7.531	725.86	7.213
640.08	7.969	668.97	7.775	697.76	7.526	726.46	7.214
640.68	7.956	669.57	7.737	698.36	7.526	727.05	7.206
641.28	7.944	670.17	7.728	698.96	7.531	727.65	7.198
641.89	7.925	670.77	7.709	699.56	7.518	728.25	7.190
642.49	7.922	671.37	7.680	700.16	7.512	728.84	7.183
643.09	7.915	671.97	7.673	700.76	7.495	729.44	7.183
643.69	7.910	672.57	7.673	701.35	7.485	730.03	7.177
644.30	7.907	673.17	7.670	701.95	7.471	730.63	7.170
644.90	7.912	673.78	7.674	702.55	7.448	731.23	7.174
645.50	7.906	674.38	7.668	703.15	7.432	731.82	7.168
646.10	7.900	674.98	7.662	703.75	7.422	732.42	7.167
646.71	7.897	675.58	7.661	704.35	7.413	733.02	7.157
647.31	7.886	676.18	7.652	704.94	7.407	733.61	7.151
647.91	7.876	676.78	7.649	705.54	7.401	734.21	7.146
648.51	7.870	677.38	7.644	706.14	7.403	734.81	7.144
649.12	7.864	677.98	7.633	706.74	7.398	735.40	7.143
649.72	7.848	678.58	7.610	707.34	7.405	736.00	7.137
650.32	7.842	679.18	7.603	707.94	7.401	736.59	7.132
650.92	7.840	679.78	7.603	708.53	7.392	737.19	7.128
651.53	7.839	680.38	7.585	709.13	7.391	737.79	7.124
652.13	7.839	680.98	7.580	709.73	7.392	738.38	7.121
652.73	7.835	681.58	7.596	710.33	7.401	738.98	7.115
653.33	7.836	682.18	7.600	710.93	7.399	739.57	7.113
653.93	7.835	682.78	7.590	711.52	7.393	740.17	7.115
654.54	7.827	683.38	7.598	712.12	7.397	740.76	7.108
655.14	7.823	683.98	7.597	712.72	7.392	741.36	7.109
655.74	7.811	684.58	7.596	713.32	7.397	741.96	7.109
656.34	7.811	685.18	7.591	713.91	7.391	742.55	7.106
656.94	7.811	685.78	7.576	714.51	7.393	743.15	7.106
657.55	7.811	686.38	7.578	715.11	7.395	743.74	7.098
658.15	7.813	686.98	7.575	715.71	7.393	744.34	7.101
658.75	7.805	687.58	7.576	716.30	7.386	744.93	7.094
659.35	7.807	688.18	7.573	716.90	7.393	745.53	7.100
659.95	7.801	688.78	7.577	717.50	7.386	746.12	7.094
660.55	7.803	689.37	7.572	718.10	7.369	746.72	7.096
661.15	7.802	689.97	7.575	718.69	7.353	747.31	7.092
661.76	7.796	690.57	7.579	719.29	7.330	747.91	7.097

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
748.50	7.096						
749.10	7.089						
749.69	7.089						
750.29	7.090						
750.88	7.081						
751.48	7.084						
752.07	7.077						
752.67	7.075						
753.26	7.081						
753.86	7.081						
754.45	7.076						
755.05	7.075						
755.64	7.063						
756.24	7.061						
756.83	7.048						
757.43	7.045						
758.02	7.042						
758.62	7.022						
759.21	7.018						
759.80	7.001						
760.40	6.999						



Cruise: 95ANT
 Lat : 20 30

Date : 06/17/95
 Lon : 86 15

Time : 02:35:11 GMT0
 Stn : 22

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.175	9.06	28.848	17.46	28.835	25.85	28.847
1.29	28.740	9.70	28.848	18.10	28.845	26.50	28.852
1.94	28.819	10.35	28.851	18.75	28.844	27.14	28.852
2.59	28.840	11.00	28.848	19.40	28.842	27.79	28.847
3.24	28.852	11.64	28.851	20.04	28.847	28.43	28.849
3.88	28.856	12.29	28.847	20.69	28.844	29.08	28.851
4.53	28.855	12.94	28.843	21.33	28.850	29.73	28.847
5.18	28.861	13.58	28.840	21.98	28.848	30.37	28.850
5.82	28.852	14.23	28.846	22.63	28.851	31.02	28.845
6.47	28.856	14.87	28.842	23.27	28.847	31.66	28.846
7.12	28.855	15.52	28.843	23.92	28.854	32.31	28.844
7.76	28.852	16.17	28.840	24.56	28.852	32.95	28.843
8.41	28.855	16.81	28.837	25.21	28.845	33.60	28.835

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.805	65.15	28.087	95.95	26.964	126.66	25.473
34.89	28.754	65.79	28.070	96.59	26.952	127.30	25.459
35.53	28.754	66.43	28.056	97.23	26.954	127.94	25.426
36.18	28.761	67.08	28.070	97.88	26.912	128.58	25.384
36.82	28.751	67.72	28.097	98.52	26.867	129.21	25.313
37.46	28.743	68.36	28.116	99.16	26.877	129.85	25.239
38.11	28.726	69.00	28.052	99.80	26.869	130.49	25.189
38.75	28.712	69.65	27.995	100.44	26.859	131.13	25.156
39.40	28.688	70.29	27.956	101.08	26.835	131.77	25.029
40.04	28.661	70.93	27.926	101.72	26.780	132.41	24.897
40.69	28.626	71.57	27.888	102.36	26.771	133.05	24.842
41.33	28.602	72.22	27.859	103.00	26.759	133.68	24.770
41.98	28.601	72.86	27.852	103.64	26.718	134.32	24.726
42.62	28.580	73.50	27.833	104.28	26.672	134.96	24.709
43.27	28.548	74.14	27.800	104.92	26.650	135.60	24.700
43.91	28.519	74.78	27.776	105.56	26.616	136.24	24.674
44.55	28.521	75.43	27.706	106.20	26.605	136.87	24.630
45.20	28.530	76.07	27.615	106.84	26.588	137.51	24.597
45.84	28.532	76.71	27.590	107.48	26.544	138.15	24.467
46.49	28.535	77.35	27.583	108.12	26.498	138.79	24.392
47.13	28.556	78.00	27.574	108.76	26.460	139.43	24.289
47.77	28.568	78.64	27.573	109.40	26.438	140.06	24.166
48.42	28.564	79.28	27.569	110.04	26.418	140.70	24.110
49.06	28.566	79.92	27.571	110.68	26.348	141.34	24.129
49.71	28.571	80.56	27.578	111.32	26.320	141.98	24.172
50.35	28.563	81.20	27.577	111.96	26.292	142.61	24.177
50.99	28.556	81.85	27.573	112.60	26.281	143.25	24.117
51.64	28.548	82.49	27.575	113.24	26.258	143.89	24.004
52.28	28.537	83.13	27.570	113.88	26.225	144.53	23.878
52.93	28.529	83.77	27.569	114.52	26.183	145.16	23.801
53.57	28.517	84.41	27.534	115.16	26.169	145.80	23.775
54.21	28.447	85.05	27.521	115.80	26.153	146.44	23.754
54.86	28.447	85.70	27.501	116.44	26.125	147.08	23.719
55.50	28.462	86.34	27.435	117.08	26.096	147.71	23.621
56.14	28.468	86.98	27.377	117.71	26.028	148.35	23.535
56.79	28.470	87.62	27.333	118.35	25.972	148.99	23.470
57.43	28.459	88.26	27.285	118.99	25.929	149.63	23.408
58.07	28.426	88.90	27.249	119.63	25.873	150.26	23.290
58.72	28.406	89.54	27.226	120.27	25.820	150.90	23.133
59.36	28.396	90.18	27.188	120.91	25.767	151.54	23.000
60.00	28.384	90.83	27.108	121.55	25.672	152.17	22.945
60.65	28.376	91.47	27.088	122.19	25.639	152.81	22.894
61.29	28.362	92.11	27.052	122.83	25.634	153.45	22.819
61.93	28.345	92.75	27.020	123.47	25.603	154.08	22.798
62.58	28.305	93.39	27.024	124.11	25.542	154.72	22.794
63.22	28.244	94.03	27.045	124.74	25.516	155.36	22.800
63.86	28.174	94.67	27.041	125.38	25.504	155.99	22.801
64.50	28.128	95.31	26.992	126.02	25.485	156.63	22.808

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	22.692	187.78	20.372	218.18	19.751	248.49	19.121
157.90	22.625	188.41	20.321	218.82	19.755	249.12	19.061
158.54	22.579	189.04	20.251	219.45	19.764	249.75	19.009
159.18	22.521	189.68	20.184	220.08	19.765	250.38	18.982
159.81	22.458	190.31	20.139	220.71	19.761	251.01	18.987
160.45	22.405	190.95	20.097	221.35	19.755	251.64	18.938
161.09	22.374	191.58	20.070	221.98	19.778	252.27	18.928
161.72	22.354	192.22	20.030	222.61	19.769	252.90	18.911
162.36	22.270	192.85	19.999	223.24	19.755	253.53	18.913
163.00	22.216	193.48	19.984	223.87	19.773	254.16	18.911
163.63	22.168	194.12	19.968	224.51	19.751	254.79	18.900
164.27	22.125	194.75	19.960	225.14	19.736	255.42	18.896
164.90	22.071	195.39	19.943	225.77	19.727	256.05	18.878
165.54	22.037	196.02	19.934	226.40	19.718	256.68	18.871
166.18	22.008	196.66	19.918	227.03	19.709	257.31	18.859
166.81	21.984	197.29	19.909	227.67	19.660	257.94	18.848
167.45	21.950	197.92	19.977	228.30	19.648	258.57	18.790
168.08	21.935	198.56	19.981	228.93	19.635	259.20	18.744
168.72	21.835	199.19	20.003	229.56	19.614	259.83	18.724
169.36	21.743	199.82	19.988	230.19	19.607	260.46	18.691
169.99	21.703	200.46	19.958	230.82	19.615	261.09	18.683
170.63	21.686	201.09	19.941	231.46	19.615	261.72	18.661
171.26	21.670	201.73	19.911	232.09	19.609	262.35	18.630
171.90	21.644	202.36	19.893	232.72	19.612	262.98	18.574
172.53	21.602	202.99	19.888	233.35	19.606	263.61	18.516
173.17	21.515	203.63	19.886	233.98	19.586	264.24	18.462
173.81	21.451	204.26	19.878	234.61	19.542	264.87	18.469
174.44	21.392	204.89	19.886	235.24	19.509	265.50	18.463
175.08	21.377	205.53	19.879	235.88	19.492	266.13	18.437
175.71	21.373	206.16	19.886	236.51	19.487	266.76	18.441
176.35	21.364	206.79	19.900	237.14	19.484	267.38	18.402
176.98	21.344	207.43	19.894	237.77	19.476	268.01	18.364
177.62	21.279	208.06	19.917	238.40	19.457	268.64	18.361
178.25	21.189	208.69	19.964	239.03	19.356	269.27	18.358
178.89	21.091	209.33	19.896	239.66	19.304	269.90	18.334
179.52	21.050	209.96	19.902	240.29	19.291	270.53	18.314
180.16	21.020	210.59	19.860	240.92	19.295	271.16	18.317
180.79	20.984	211.22	19.845	241.56	19.295	271.79	18.284
181.43	20.944	211.86	19.807	242.19	19.289	272.42	18.257
182.06	20.869	212.49	19.808	242.82	19.286	273.04	18.237
182.70	20.821	213.12	19.794	243.45	19.287	273.67	18.222
183.33	20.780	213.76	19.780	244.08	19.289	274.30	18.194
183.97	20.691	214.39	19.750	244.71	19.302	274.93	18.161
184.60	20.644	215.02	19.762	245.34	19.270	275.56	18.122
185.24	20.605	215.65	19.761	245.97	19.287	276.19	18.110
185.87	20.572	216.29	19.750	246.60	19.242	276.82	18.102
186.51	20.522	216.92	19.753	247.23	19.211	277.44	18.092
187.14	20.437	217.55	19.747	247.86	19.177	278.07	18.031

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	17.990	308.81	16.555	338.82	16.218	368.73	15.240
279.33	17.962	309.44	16.559	339.44	16.197	369.35	15.216
279.96	17.945	310.06	16.556	340.07	16.170	369.97	15.205
280.59	17.934	310.69	16.561	340.69	16.142	370.60	15.192
281.21	17.906	311.31	16.558	341.32	16.111	371.22	15.157
281.84	17.856	311.94	16.551	341.94	16.080	371.84	15.134
282.47	17.856	312.57	16.546	342.56	16.064	372.46	15.128
283.10	17.800	313.19	16.574	343.19	16.049	373.08	15.122
283.73	17.780	313.82	16.563	343.81	16.018	373.71	15.112
284.35	17.779	314.44	16.546	344.44	15.985	374.33	15.096
284.98	17.782	315.07	16.526	345.06	15.934	374.95	15.092
285.61	17.777	315.70	16.524	345.68	15.874	375.57	15.092
286.24	17.770	316.32	16.523	346.31	15.849	376.19	15.092
286.87	17.750	316.95	16.510	346.93	15.832	376.81	15.089
287.49	17.788	317.57	16.504	347.55	15.798	377.43	15.081
288.12	17.655	318.20	16.500	348.18	15.783	378.06	15.078
288.75	17.578	318.82	16.520	348.80	15.773	378.68	15.081
289.38	17.496	319.45	16.486	349.42	15.785	379.30	15.070
290.00	17.472	320.08	16.478	350.05	15.760	379.92	15.056
290.63	17.450	320.70	16.480	350.67	15.733	380.54	15.027
291.26	17.420	321.33	16.492	351.29	15.694	381.16	15.025
291.89	17.404	321.95	16.476	351.92	15.676	381.78	15.001
292.51	17.402	322.58	16.422	352.54	15.645	382.41	14.957
293.14	17.369	323.20	16.396	353.16	15.621	383.03	14.904
293.77	17.348	323.83	16.389	353.79	15.604	383.65	14.878
294.40	17.278	324.45	16.373	354.41	15.567	384.27	14.862
295.02	17.255	325.08	16.376	355.03	15.528	384.89	14.859
295.65	17.251	325.70	16.373	355.66	15.518	385.51	14.856
296.28	17.239	326.33	16.370	356.28	15.499	386.13	14.855
296.90	17.206	326.95	16.366	356.90	15.477	386.75	14.866
297.53	17.157	327.58	16.363	357.53	15.452	387.37	14.883
298.16	17.118	328.20	16.361	358.15	15.449	387.99	14.885
298.78	17.060	328.83	16.350	358.77	15.435	388.61	14.876
299.41	16.972	329.45	16.345	359.39	15.418	389.24	14.869
300.04	16.918	330.08	16.338	360.02	15.399	389.86	14.858
300.67	16.896	330.70	16.341	360.64	15.378	390.48	14.821
301.29	16.888	331.33	16.336	361.26	15.350	391.10	14.810
301.92	16.863	331.95	16.331	361.88	15.336	391.72	14.794
302.55	16.795	332.58	16.341	362.51	15.324	392.34	14.758
303.17	16.762	333.20	16.353	363.13	15.318	392.96	14.715
303.80	16.749	333.83	16.360	363.75	15.310	393.58	14.677
304.43	16.752	334.45	16.360	364.37	15.302	394.20	14.654
305.05	16.734	335.07	16.371	365.00	15.295	394.82	14.609
305.68	16.735	335.70	16.346	365.62	15.309	395.44	14.584
306.30	16.733	336.32	16.331	366.24	15.313	396.06	14.546
306.93	16.713	336.95	16.288	366.86	15.280	396.68	14.525
307.56	16.659	337.57	16.255	367.49	15.270	397.30	14.512
308.18	16.586	338.20	16.237	368.11	15.250	397.92	14.506

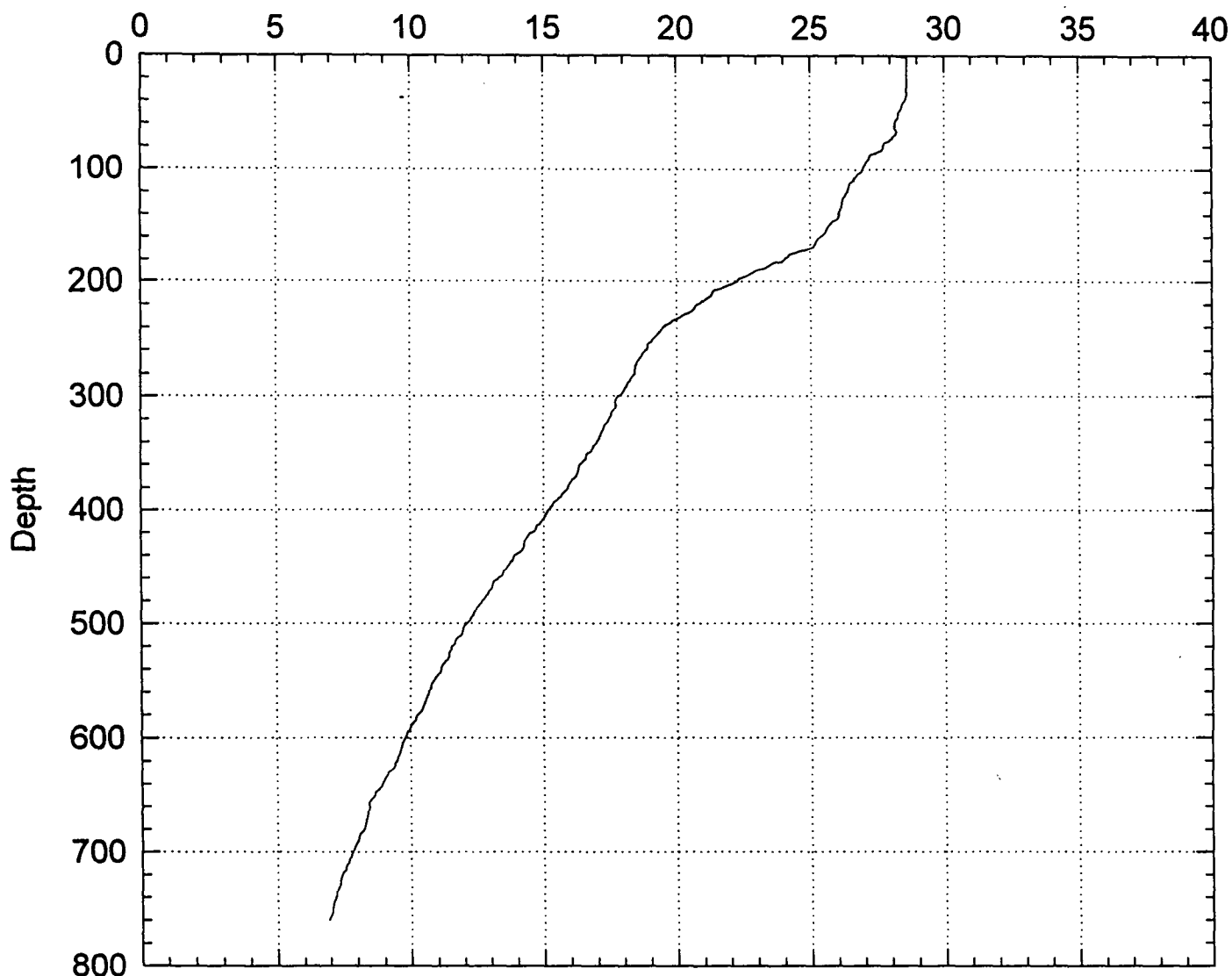
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	14.500	428.25	12.924	457.86	12.337	487.38	11.864
399.16	14.503	428.87	12.909	458.48	12.328	487.99	11.849
399.78	14.511	429.49	12.905	459.09	12.327	488.60	11.816
400.40	14.499	430.11	12.887	459.71	12.324	489.22	11.790
401.02	14.501	430.72	12.860	460.33	12.330	489.83	11.779
401.64	14.484	431.34	12.836	460.94	12.318	490.44	11.777
402.26	14.464	431.96	12.809	461.56	12.304	491.06	11.769
402.88	14.440	432.58	12.809	462.17	12.296	491.67	11.758
403.50	14.390	433.19	12.781	462.79	12.296	492.28	11.740
404.12	14.382	433.81	12.787	463.40	12.307	492.90	11.726
404.74	14.353	434.43	12.773	464.02	12.313	493.51	11.663
405.36	14.330	435.05	12.766	464.64	12.309	494.12	11.622
405.98	14.288	435.66	12.759	465.25	12.322	494.74	11.596
406.60	14.250	436.28	12.756	465.87	12.323	495.35	11.578
407.22	14.225	436.90	12.743	466.48	12.326	495.96	11.577
407.84	14.110	437.52	12.738	467.10	12.316	496.58	11.581
408.46	14.007	438.13	12.725	467.71	12.316	497.19	11.580
409.07	13.941	438.75	12.710	468.33	12.320	497.80	11.574
409.69	13.923	439.37	12.709	468.94	12.316	498.42	11.559
410.31	13.907	439.98	12.711	469.56	12.313	499.03	11.545
410.93	13.899	440.60	12.707	470.17	12.305	499.64	11.526
411.55	13.905	441.22	12.703	470.79	12.307	500.26	11.512
412.17	13.903	441.84	12.699	471.40	12.299	500.87	11.502
412.79	13.895	442.45	12.701	472.02	12.300	501.48	11.488
413.41	13.861	443.07	12.688	472.63	12.280	502.09	11.471
414.03	13.843	443.69	12.666	473.25	12.256	502.71	11.451
414.65	13.827	444.30	12.651	473.86	12.230	503.32	11.429
415.27	13.805	444.92	12.645	474.48	12.197	503.93	11.389
415.88	13.755	445.54	12.636	475.09	12.192	504.54	11.360
416.50	13.722	446.15	12.626	475.71	12.192	505.16	11.337
417.12	13.684	446.77	12.637	476.32	12.190	505.77	11.285
417.74	13.635	447.39	12.621	476.93	12.176	506.38	11.212
418.36	13.592	448.00	12.629	477.55	12.102	506.99	11.178
418.98	13.571	448.62	12.615	478.16	12.053	507.61	11.132
419.60	13.540	449.24	12.574	478.78	12.025	508.22	11.118
420.21	13.453	449.85	12.525	479.39	12.008	508.83	11.098
420.83	13.369	450.47	12.515	480.01	12.011	509.44	11.088
421.45	13.271	451.09	12.505	480.62	12.019	510.06	11.086
422.07	13.174	451.70	12.494	481.24	12.004	510.67	11.069
422.69	13.145	452.32	12.488	481.85	12.002	511.28	11.054
423.31	13.105	452.93	12.473	482.46	12.001	511.89	11.021
423.92	13.088	453.55	12.460	483.08	11.988	512.50	11.010
424.54	13.108	454.17	12.444	483.69	11.976	513.12	10.997
425.16	13.092	454.78	12.435	484.31	11.970	513.73	10.980
425.78	13.062	455.40	12.395	484.92	11.967	514.34	10.970
426.40	13.013	456.02	12.377	485.53	11.960	514.95	10.95
427.02	12.995	456.63	12.346	486.15	11.936	515.56	10.93
427.63	12.977	457.25	12.339	486.76	11.900	516.18	10.92

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	10.928	546.10	10.220	575.31	9.701	604.43	9.187
517.40	10.917	546.71	10.223	575.92	9.670	605.03	9.192
518.01	10.907	547.32	10.209	576.53	9.655	605.64	9.192
518.62	10.885	547.93	10.201	577.14	9.633	606.24	9.176
519.23	10.863	548.54	10.190	577.74	9.630	606.85	9.169
519.85	10.850	549.15	10.161	578.35	9.620	607.46	9.158
520.46	10.832	549.76	10.121	578.96	9.625	608.06	9.144
521.07	10.809	550.37	10.098	579.57	9.635	608.67	9.125
521.68	10.799	550.98	10.087	580.17	9.635	609.27	9.109
522.29	10.798	551.59	10.092	580.78	9.632	609.88	9.086
522.90	10.788	552.20	10.088	581.39	9.636	610.48	9.080
523.51	10.793	552.80	10.088	581.99	9.639	611.09	9.072
524.13	10.767	553.41	10.076	582.60	9.640	611.69	9.073
524.74	10.739	554.02	10.062	583.21	9.623	612.30	9.082
525.35	10.707	554.63	10.063	583.82	9.615	612.90	9.078
525.96	10.663	555.24	10.053	584.42	9.592	613.51	9.076
526.57	10.639	555.85	10.025	585.03	9.558	614.11	9.078
527.18	10.625	556.46	9.985	585.64	9.540	614.72	9.069
527.79	10.621	557.07	9.971	586.24	9.526	615.32	9.053
528.40	10.602	557.68	9.970	586.85	9.530	615.92	9.042
529.01	10.578	558.29	9.940	587.46	9.534	616.53	9.051
529.62	10.565	558.89	9.938	588.06	9.530	617.13	9.043
530.24	10.552	559.50	9.915	588.67	9.530	617.74	9.023
530.85	10.530	560.11	9.914	589.28	9.501	618.34	9.013
531.46	10.513	560.72	9.908	589.88	9.476	618.95	9.007
532.07	10.488	561.33	9.911	590.49	9.437	619.55	8.995
532.68	10.475	561.94	9.905	591.10	9.378	620.16	8.991
533.29	10.476	562.55	9.901	591.70	9.358	620.76	8.988
533.90	10.463	563.15	9.901	592.31	9.340	621.37	8.971
534.51	10.440	563.76	9.904	592.92	9.334	621.97	8.965
535.12	10.441	564.37	9.906	593.52	9.308	622.57	8.955
535.73	10.432	564.98	9.902	594.13	9.309	623.18	8.950
536.34	10.431	565.59	9.883	594.73	9.299	623.78	8.932
536.95	10.416	566.20	9.883	595.34	9.277	624.39	8.897
537.56	10.408	566.80	9.884	595.95	9.257	624.99	8.881
538.17	10.384	567.41	9.868	596.55	9.250	625.59	8.875
538.78	10.364	568.02	9.854	597.16	9.242	626.20	8.849
539.39	10.355	568.63	9.836	597.76	9.236	626.80	8.822
540.00	10.324	569.24	9.823	598.37	9.239	627.41	8.806
540.61	10.305	569.84	9.803	598.98	9.213	628.01	8.813
541.22	10.283	570.45	9.789	599.58	9.198	628.61	8.813
541.83	10.265	571.06	9.784	600.19	9.186	629.22	8.809
542.44	10.248	571.67	9.773	600.79	9.193	629.82	8.810
543.05	10.248	572.28	9.776	601.40	9.190	630.42	8.810
543.66	10.237	572.88	9.769	602.01	9.193	631.03	8.839
544.27	10.234	573.49	9.754	602.61	9.192	631.63	8.839
544.88	10.227	574.10	9.745	603.22	9.190	632.24	8.838
545.49	10.226	574.71	9.727	603.82	9.191	632.84	8.835

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	8.813	662.36	8.276	691.17	7.937	719.89	7.653
634.05	8.796	662.96	8.270	691.77	7.947	720.49	7.638
634.65	8.780	663.56	8.270	692.37	7.944	721.08	7.638
635.25	8.753	664.16	8.252	692.97	7.937	721.68	7.624
635.86	8.752	664.76	8.265	693.57	7.933	722.28	7.609
636.46	8.740	665.36	8.253	694.17	7.924	722.87	7.605
637.06	8.727	665.96	8.244	694.77	7.928	723.47	7.602
637.67	8.725	666.57	8.242	695.37	7.927	724.07	7.603
638.27	8.715	667.17	8.225	695.97	7.927	724.66	7.592
638.87	8.699	667.77	8.226	696.56	7.914	725.26	7.585
639.47	8.688	668.37	8.229	697.16	7.914	725.86	7.581
640.08	8.676	668.97	8.213	697.76	7.917	726.46	7.579
640.68	8.656	669.57	8.195	698.36	7.913	727.05	7.588
641.28	8.651	670.17	8.197	698.96	7.907	727.65	7.591
641.89	8.637	670.77	8.200	699.56	7.901	728.25	7.583
642.49	8.621	671.37	8.189	700.16	7.902	728.84	7.585
643.09	8.616	671.97	8.187	700.76	7.887	729.44	7.570
643.69	8.614	672.57	8.182	701.35	7.881	730.03	7.571
644.30	8.608	673.17	8.156	701.95	7.854	730.63	7.594
644.90	8.615	673.78	8.141	702.55	7.864	731.23	7.598
645.50	8.590	674.38	8.139	703.15	7.854	731.82	7.590
646.10	8.585	674.98	8.135	703.75	7.844	732.42	7.587
646.71	8.587	675.58	8.115	704.35	7.841	733.02	7.596
647.31	8.579	676.18	8.107	704.94	7.842	733.61	7.596
647.91	8.570	676.78	8.096	705.54	7.840	734.21	7.578
648.51	8.552	677.38	8.097	706.14	7.857	734.81	7.541
649.12	8.546	677.98	8.077	706.74	7.848	735.40	7.530
649.72	8.546	678.58	8.053	707.34	7.841	736.00	7.520
650.32	8.543	679.18	8.048	707.94	7.834	736.59	7.514
650.92	8.532	679.78	8.022	708.53	7.824	737.19	7.505
651.53	8.518	680.38	8.017	709.13	7.815	737.79	7.502
652.13	8.518	680.98	8.024	709.73	7.797	738.38	7.487
652.73	8.509	681.58	8.020	710.33	7.792	738.98	7.478
653.33	8.488	682.18	8.031	710.93	7.787	739.57	7.486
653.93	8.471	682.78	8.031	711.52	7.779	740.17	7.487
654.54	8.473	683.38	8.043	712.12	7.768	740.76	7.466
655.14	8.473	683.98	8.052	712.72	7.743	741.36	7.474
655.74	8.470	684.58	8.052	713.32	7.727	741.96	7.463
656.34	8.457	685.18	8.049	713.91	7.720	742.55	7.453
656.94	8.406	685.78	8.046	714.51	7.722	743.15	7.455
657.55	8.374	686.38	8.035	715.11	7.724	743.74	7.447
658.15	8.347	686.98	8.033	715.71	7.719	744.34	7.437
658.75	8.325	687.58	8.004	716.30	7.709	744.93	7.412
659.35	8.318	688.18	7.986	716.90	7.699	745.53	7.401
659.95	8.317	688.78	7.958	717.50	7.688	746.12	7.392
660.55	8.297	689.37	7.954	718.10	7.682	746.72	7.385
661.15	8.274	689.97	7.945	718.69	7.676	747.31	7.380
661.76	8.273	690.57	7.950	719.29	7.664	747.91	7.362

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
748.50	7.346						
749.10	7.344						
749.69	7.329						
750.29	7.322						
750.88	7.317						
751.48	7.325						
752.07	7.318						
752.67	7.323						
753.26	7.325						
753.86	7.320						
754.45	7.299						
755.05	7.301						
755.64	7.298						
756.24	7.311						
756.83	7.328						
757.43	7.324						
758.02	7.301						
758.62	7.270						
759.21	7.236						
759.80	7.229						
760.40	7.236						

Temperature (C)



Cruise: 95ANT
 Lat : 20 30

Date : 06/17/95
 Lon : 85 45

Time : 07:00:25 GMT
 Stn : 24

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.272	9.06	28.622	17.46	28.617	25.85	28.608
1.29	28.590	9.70	28.616	18.10	28.611	26.50	28.608
1.94	28.619	10.35	28.619	18.75	28.604	27.14	28.614
2.59	28.629	11.00	28.613	19.40	28.608	27.79	28.610
3.24	28.634	11.64	28.613	20.04	28.608	28.43	28.617
3.88	28.633	12.29	28.615	20.69	28.612	29.08	28.619
4.53	28.628	12.94	28.616	21.33	28.611	29.73	28.612
5.18	28.627	13.58	28.614	21.98	28.609	30.37	28.613
5.82	28.625	14.23	28.610	22.63	28.609	31.02	28.612
6.47	28.627	14.87	28.616	23.27	28.611	31.66	28.617
7.12	28.622	15.52	28.611	23.92	28.609	32.31	28.622
7.76	28.619	16.17	28.609	24.56	28.611	32.95	28.633
8.41	28.621	16.81	28.611	25.21	28.614	33.60	28.637

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.635	65.15	28.210	95.95	27.046	126.66	26.212
34.89	28.625	65.79	28.236	96.59	27.029	127.30	26.208
35.53	28.601	66.43	28.253	97.23	27.010	127.94	26.199
36.18	28.590	67.08	28.253	97.88	27.003	128.58	26.195
36.82	28.585	67.72	28.248	98.52	26.986	129.21	26.192
37.46	28.584	68.36	28.223	99.16	26.993	129.85	26.187
38.11	28.587	69.00	28.213	99.80	26.989	130.49	26.186
38.75	28.568	69.65	28.199	100.44	26.990	131.13	26.189
39.40	28.551	70.29	28.151	101.08	26.966	131.77	26.172
40.04	28.546	70.93	28.116	101.72	26.953	132.41	26.166
40.69	28.515	71.57	28.094	102.36	26.927	133.05	26.167
41.33	28.492	72.22	28.090	103.00	26.865	133.68	26.164
41.98	28.479	72.86	28.087	103.64	26.823	134.32	26.153
42.62	28.465	73.50	28.067	104.28	26.791	134.96	26.140
43.27	28.441	74.14	28.011	104.92	26.771	135.60	26.134
43.91	28.436	74.78	27.991	105.56	26.754	136.24	26.116
44.55	28.432	75.43	27.986	106.20	26.720	136.87	26.105
45.20	28.428	76.07	27.924	106.84	26.708	137.51	26.095
45.84	28.410	76.71	27.821	107.48	26.688	138.15	26.095
46.49	28.409	77.35	27.785	108.12	26.666	138.79	26.081
47.13	28.401	78.00	27.767	108.76	26.653	139.43	26.088
47.77	28.389	78.64	27.762	109.40	26.642	140.06	26.086
48.42	28.370	79.28	27.756	110.04	26.644	140.70	26.081
49.06	28.335	79.92	27.751	110.68	26.620	141.34	26.095
49.71	28.312	80.56	27.748	111.32	26.568	141.98	26.077
50.35	28.297	81.20	27.755	111.96	26.542	142.61	26.062
50.99	28.290	81.85	27.724	112.60	26.495	143.25	26.048
51.64	28.292	82.49	27.712	113.24	26.492	143.89	26.003
52.28	28.295	83.13	27.701	113.88	26.476	144.53	25.962
52.93	28.294	83.77	27.682	114.52	26.469	145.16	25.912
53.57	28.293	84.41	27.604	115.16	26.467	145.80	25.849
54.21	28.286	85.05	27.534	115.80	26.458	146.44	25.818
54.86	28.279	85.70	27.499	116.44	26.445	147.08	25.810
55.50	28.245	86.34	27.374	117.08	26.441	147.71	25.800
56.14	28.209	86.98	27.297	117.71	26.426	148.35	25.747
56.79	28.201	87.62	27.249	118.35	26.419	148.99	25.729
57.43	28.195	88.26	27.238	118.99	26.407	149.63	25.719
58.07	28.179	88.90	27.232	119.63	26.405	150.26	25.694
58.72	28.169	89.54	27.228	120.27	26.394	150.90	25.665
59.36	28.162	90.18	27.213	120.91	26.380	151.54	25.651
60.00	28.172	90.83	27.203	121.55	26.351	152.17	25.640
60.65	28.163	91.47	27.184	122.19	26.336	152.81	25.623
61.29	28.150	92.11	27.167	122.83	26.322	153.45	25.603
61.93	28.153	92.75	27.124	123.47	26.306	154.08	25.596
62.58	28.149	93.39	27.098	124.11	26.285	154.72	25.594
63.22	28.176	94.03	27.084	124.74	26.257	155.36	25.583
63.86	28.190	94.67	27.076	125.38	26.241	155.99	25.569
64.50	28.192	95.31	27.069	126.02	26.218	156.63	25.536

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	25.510	187.78	23.312	218.18	20.909	248.49	19.198
157.90	25.486	188.41	23.204	218.82	20.896	249.12	19.172
158.54	25.449	189.04	23.079	219.45	20.827	249.75	19.141
159.18	25.407	189.68	22.989	220.08	20.753	250.38	19.112
159.81	25.361	190.31	22.936	220.71	20.717	251.01	19.080
160.45	25.331	190.95	22.914	221.35	20.707	251.64	19.076
161.09	25.299	191.58	22.888	221.98	20.691	252.27	19.067
161.72	25.265	192.22	22.805	222.61	20.674	252.90	19.038
162.36	25.251	192.85	22.768	223.24	20.662	253.53	18.973
163.00	25.245	193.48	22.730	223.87	20.645	254.16	18.938
163.63	25.224	194.12	22.686	224.51	20.602	254.79	18.918
164.27	25.211	194.75	22.641	225.14	20.598	255.42	18.905
164.90	25.190	195.39	22.588	225.77	20.588	256.05	18.918
165.54	25.184	196.02	22.504	226.40	20.541	256.68	18.924
166.18	25.179	196.66	22.441	227.03	20.476	257.31	18.916
166.81	25.165	197.29	22.375	227.67	20.431	257.94	18.913
167.45	25.141	197.92	22.329	228.30	20.335	258.57	18.905
168.08	25.130	198.56	22.305	228.93	20.288	259.20	18.896
168.72	25.120	199.19	22.290	229.56	20.237	259.83	18.866
169.36	25.071	199.82	22.283	230.19	20.212	260.46	18.816
169.99	24.999	200.46	22.268	230.82	20.171	261.09	18.790
170.63	24.904	201.09	22.189	231.46	20.135	261.72	18.769
171.26	24.799	201.73	22.143	232.09	20.092	262.35	18.750
171.90	24.632	202.36	22.084	232.72	20.017	262.98	18.733
172.53	24.553	202.99	22.044	233.35	19.944	263.61	18.714
173.17	24.507	203.63	21.930	233.98	19.877	264.24	18.707
173.81	24.399	204.26	21.859	234.61	19.831	264.87	18.697
174.44	24.294	204.89	21.779	235.24	19.803	265.50	18.680
175.08	24.222	205.53	21.735	235.88	19.794	266.13	18.656
175.71	24.209	206.16	21.704	236.51	19.761	266.76	18.633
176.35	24.213	206.79	21.611	237.14	19.701	267.38	18.616
176.98	24.193	207.43	21.478	237.77	19.616	268.01	18.595
177.62	24.128	208.06	21.413	238.40	19.580	268.64	18.581
178.25	24.087	208.69	21.365	239.03	19.558	269.27	18.555
178.89	24.063	209.33	21.364	239.66	19.526	269.90	18.534
179.52	24.041	209.96	21.351	240.29	19.489	270.53	18.514
180.16	24.015	210.59	21.331	240.92	19.458	271.16	18.502
180.79	23.992	211.22	21.325	241.56	19.457	271.79	18.490
181.43	23.953	211.86	21.313	242.19	19.450	272.42	18.493
182.06	23.823	212.49	21.294	242.82	19.425	273.04	18.474
182.70	23.687	213.12	21.248	243.45	19.407	273.67	18.453
183.33	23.618	213.76	21.204	244.08	19.377	274.30	18.436
183.97	23.574	214.39	21.156	244.71	19.341	274.93	18.438
184.60	23.540	215.02	21.102	245.34	19.325	275.56	18.438
185.24	23.501	215.65	21.060	245.97	19.302	276.19	18.444
185.87	23.441	216.29	21.016	246.60	19.287	276.82	18.443
186.51	23.386	216.92	20.977	247.23	19.247	277.44	18.431
187.14	23.361	217.55	20.931	247.86	19.207	278.07	18.431

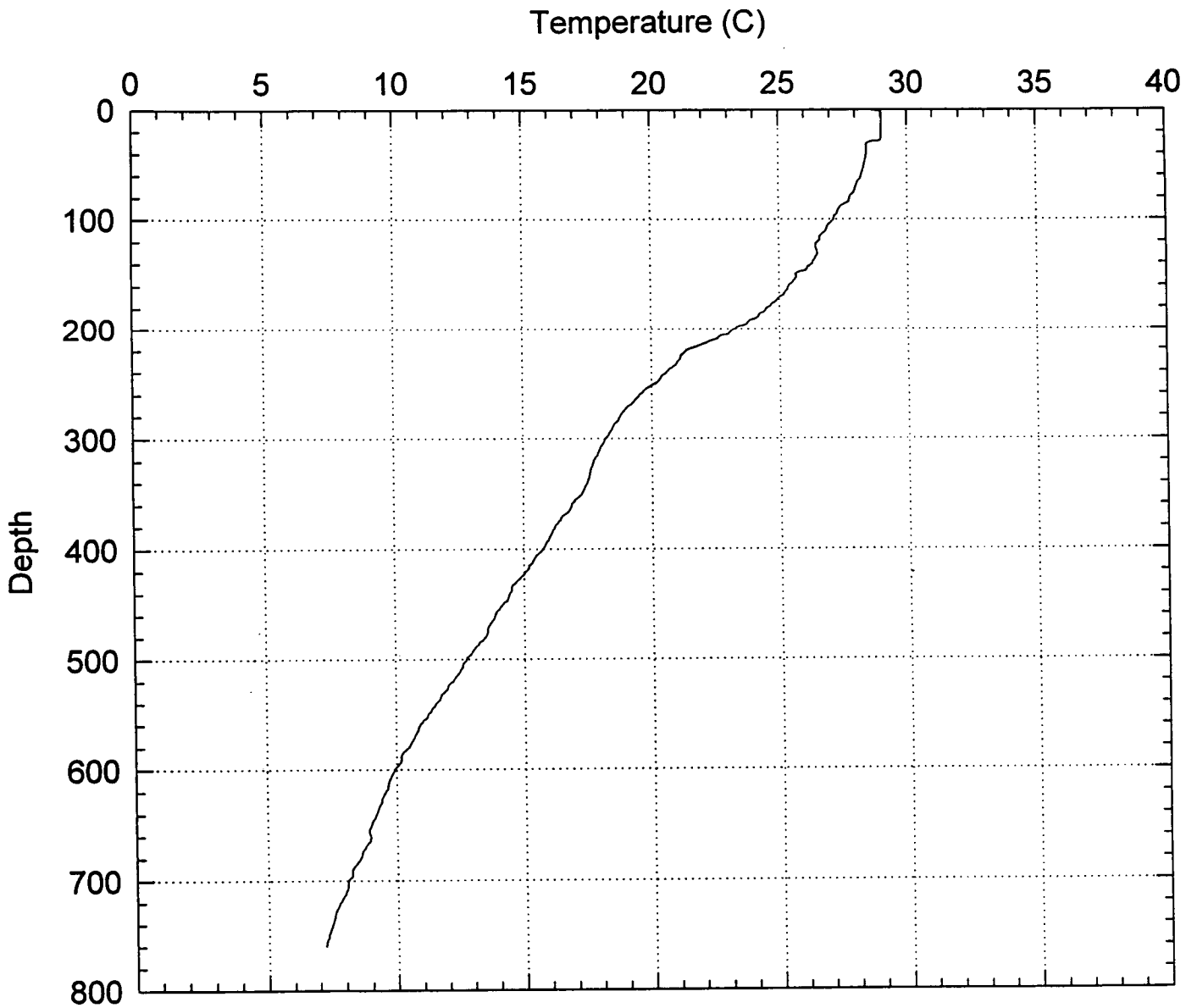
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	18.437	308.81	17.717	338.82	17.018	368.73	16.258
279.33	18.446	309.44	17.712	339.44	17.007	369.35	16.241
279.96	18.447	310.06	17.692	340.07	16.991	369.97	16.231
280.59	18.431	310.69	17.673	340.69	16.977	370.60	16.223
281.21	18.401	311.31	17.653	341.32	16.959	371.22	16.204
281.84	18.385	311.94	17.648	341.94	16.950	371.84	16.168
282.47	18.372	312.57	17.627	342.56	16.923	372.46	16.124
283.10	18.331	313.19	17.606	343.19	16.882	373.08	16.081
283.73	18.311	313.82	17.573	343.81	16.859	373.71	16.056
284.35	18.290	314.44	17.566	344.44	16.837	374.33	16.045
284.98	18.279	315.07	17.554	345.06	16.833	374.95	16.040
285.61	18.267	315.70	17.559	345.68	16.833	375.57	16.018
286.24	18.266	316.32	17.556	346.31	16.823	376.19	15.983
286.87	18.241	316.95	17.546	346.93	16.818	376.81	15.969
287.49	18.213	317.57	17.542	347.55	16.815	377.43	15.956
288.12	18.185	318.20	17.521	348.18	16.803	378.06	15.942
288.75	18.160	318.82	17.495	348.80	16.783	378.68	15.931
289.38	18.156	319.45	17.475	349.42	16.717	379.30	15.916
290.00	18.151	320.08	17.460	350.05	16.667	379.92	15.911
290.63	18.140	320.70	17.456	350.67	16.642	380.54	15.902
291.26	18.136	321.33	17.434	351.29	16.626	381.16	15.903
291.89	18.117	321.95	17.428	351.92	16.615	381.78	15.884
292.51	18.097	322.58	17.409	352.54	16.600	382.41	15.866
293.14	18.077	323.20	17.399	353.16	16.599	383.03	15.839
293.77	18.068	323.83	17.385	353.79	16.603	383.65	15.825
294.40	18.042	324.45	17.343	354.41	16.593	384.27	15.779
295.02	18.035	325.08	17.318	355.03	16.595	384.89	15.753
295.65	18.026	325.70	17.283	355.66	16.587	385.51	15.712
296.28	18.006	326.33	17.275	356.28	16.578	386.13	15.706
296.90	17.997	326.95	17.274	356.90	16.512	386.75	15.691
297.53	17.975	327.58	17.269	357.53	16.480	387.37	15.675
298.16	17.949	328.20	17.264	358.15	16.477	387.99	15.671
298.78	17.929	328.83	17.256	358.77	16.444	388.61	15.648
299.41	17.912	329.45	17.233	359.39	16.422	389.24	15.609
300.04	17.855	330.08	17.225	360.02	16.379	389.86	15.571
300.67	17.798	330.70	17.210	360.64	16.346	390.48	15.560
301.29	17.772	331.33	17.204	361.26	16.341	391.10	15.538
301.92	17.743	331.95	17.175	361.88	16.339	391.72	15.496
302.55	17.739	332.58	17.155	362.51	16.332	392.34	15.450
303.17	17.716	333.20	17.145	363.13	16.317	392.96	15.405
303.80	17.704	333.83	17.142	363.75	16.314	393.58	15.388
304.43	17.693	334.45	17.140	364.37	16.303	394.20	15.368
305.05	17.694	335.07	17.128	365.00	16.308	394.82	15.352
305.68	17.690	335.70	17.098	365.62	16.294	395.44	15.347
306.30	17.697	336.32	17.085	366.24	16.305	396.06	15.336
306.93	17.697	336.95	17.082	366.86	16.289	396.68	15.321
307.56	17.708	337.57	17.084	367.49	16.292	397.30	15.281
308.18	17.733	338.20	17.054	368.11	16.265	397.92	15.270

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	15.275	428.25	14.285	457.86	13.462	487.38	12.463
399.16	15.258	428.87	14.284	458.48	13.425	487.99	12.448
399.78	15.230	429.49	14.285	459.09	13.383	488.60	12.438
400.40	15.187	430.11	14.279	459.71	13.331	489.22	12.437
401.02	15.170	430.72	14.272	460.33	13.288	489.83	12.405
401.64	15.153	431.34	14.271	460.94	13.277	490.44	12.397
402.26	15.138	431.96	14.268	461.56	13.266	491.06	12.387
402.88	15.129	432.58	14.263	462.17	13.218	491.67	12.371
403.50	15.116	433.19	14.251	462.79	13.163	492.28	12.366
404.12	15.084	433.81	14.253	463.40	13.129	492.90	12.353
404.74	15.084	434.43	14.237	464.02	13.112	493.51	12.346
405.36	15.069	435.05	14.224	464.64	13.100	494.12	12.331
405.98	15.061	435.66	14.205	465.25	13.101	494.74	12.305
406.60	15.040	436.28	14.179	465.87	13.093	495.35	12.270
407.22	15.017	436.90	14.142	466.48	13.086	495.96	12.260
407.84	15.009	437.52	14.128	467.10	13.079	496.58	12.258
408.46	14.994	438.13	14.091	467.71	13.068	497.19	12.253
409.07	14.967	438.75	14.038	468.33	13.067	497.80	12.250
409.69	14.944	439.37	13.989	468.94	13.057	498.42	12.199
410.31	14.924	439.98	13.930	469.56	13.035	499.03	12.171
410.93	14.904	440.60	13.895	470.17	13.022	499.64	12.152
411.55	14.881	441.22	13.887	470.79	12.996	500.26	12.109
412.17	14.855	441.84	13.877	471.40	12.966	500.87	12.093
412.79	14.838	442.45	13.872	472.02	12.950	501.48	12.074
413.41	14.774	443.07	13.857	472.63	12.921	502.09	12.042
414.03	14.734	443.69	13.845	473.25	12.922	502.71	12.018
414.65	14.732	444.30	13.841	473.86	12.913	503.32	11.998
415.27	14.722	444.92	13.829	474.48	12.908	503.93	11.991
415.88	14.710	445.54	13.798	475.09	12.872	504.54	11.986
416.50	14.707	446.15	13.762	475.71	12.841	505.16	11.984
417.12	14.705	446.77	13.752	476.32	12.825	505.77	11.972
417.74	14.688	447.39	13.740	476.93	12.812	506.38	11.972
418.36	14.679	448.00	13.731	477.55	12.784	506.99	11.962
418.98	14.675	448.62	13.701	478.16	12.760	507.61	11.950
419.60	14.624	449.24	13.684	478.78	12.750	508.22	11.945
420.21	14.553	449.85	13.663	479.39	12.738	508.83	11.936
420.83	14.489	450.47	13.640	480.01	12.689	509.44	11.933
421.45	14.472	451.09	13.626	480.62	12.667	510.06	11.933
422.07	14.459	451.70	13.615	481.24	12.667	510.67	11.901
422.69	14.437	452.32	13.598	481.85	12.653	511.28	11.859
423.31	14.414	452.93	13.573	482.46	12.625	511.89	11.817
423.92	14.401	453.55	13.530	483.08	12.592	512.50	11.781
424.54	14.381	454.17	13.505	483.69	12.582	513.12	11.741
425.16	14.374	454.78	13.494	484.31	12.561	513.73	11.716
425.78	14.360	455.40	13.484	484.92	12.535	514.34	11.693
426.40	14.330	456.02	13.479	485.53	12.511	514.95	11.675
427.02	14.313	456.63	13.486	486.15	12.474	515.56	11.680
427.63	14.291	457.25	13.471	486.76	12.465	516.18	11.672

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	11.665	546.10	10.995	575.31	10.440	604.43	9.696
517.40	11.661	546.71	10.978	575.92	10.439	605.03	9.690
518.01	11.657	547.32	10.968	576.53	10.426	605.64	9.685
518.62	11.646	547.93	10.940	577.14	10.394	606.24	9.683
519.23	11.604	548.54	10.921	577.74	10.366	606.85	9.674
519.85	11.573	549.15	10.904	578.35	10.354	607.46	9.670
520.46	11.544	549.76	10.893	578.96	10.331	608.06	9.669
521.07	11.526	550.37	10.879	579.57	10.295	608.67	9.660
521.68	11.530	550.98	10.866	580.17	10.270	609.27	9.641
522.29	11.533	551.59	10.848	580.78	10.242	609.88	9.639
522.90	11.532	552.20	10.824	581.39	10.218	610.48	9.622
523.51	11.526	552.80	10.797	581.99	10.208	611.09	9.625
524.13	11.520	553.41	10.780	582.60	10.202	611.69	9.617
524.74	11.501	554.02	10.771	583.21	10.202	612.30	9.609
525.35	11.478	554.63	10.760	583.82	10.201	612.90	9.593
525.96	11.460	555.24	10.760	584.42	10.190	613.51	9.587
526.57	11.457	555.85	10.758	585.03	10.181	614.11	9.579
527.18	11.464	556.46	10.757	585.64	10.164	614.72	9.573
527.79	11.461	557.07	10.741	586.24	10.114	615.32	9.565
528.40	11.459	557.68	10.747	586.85	10.094	615.92	9.542
529.01	11.462	558.29	10.730	587.46	10.093	616.53	9.520
529.62	11.439	558.89	10.717	588.06	10.070	617.13	9.512
530.24	11.429	559.50	10.697	588.67	10.037	617.74	9.511
530.85	11.413	560.11	10.689	589.28	10.021	618.34	9.505
531.46	11.406	560.72	10.692	589.88	10.014	618.95	9.503
532.07	11.395	561.33	10.684	590.49	9.992	619.55	9.496
532.68	11.344	561.94	10.685	591.10	9.983	620.16	9.480
533.29	11.313	562.55	10.680	591.70	9.969	620.76	9.449
533.90	11.303	563.15	10.656	592.31	9.964	621.37	9.431
534.51	11.289	563.76	10.637	592.92	9.959	621.97	9.411
535.12	11.258	564.37	10.622	593.52	9.948	622.57	9.405
535.73	11.228	564.98	10.616	594.13	9.925	623.18	9.401
536.34	11.208	565.59	10.611	594.73	9.904	623.78	9.401
536.95	11.191	566.20	10.590	595.34	9.903	624.39	9.392
537.56	11.184	566.80	10.588	595.95	9.869	624.99	9.389
538.17	11.173	567.41	10.573	596.55	9.863	625.59	9.381
538.78	11.154	568.02	10.574	597.16	9.852	626.20	9.354
539.39	11.142	568.63	10.560	597.76	9.847	626.80	9.341
540.00	11.147	569.24	10.540	598.37	9.838	627.41	9.310
540.61	11.137	569.84	10.541	598.98	9.828	628.01	9.287
541.22	11.136	570.45	10.529	599.58	9.818	628.61	9.241
541.83	11.129	571.06	10.517	600.19	9.805	629.22	9.197
542.44	11.116	571.67	10.504	600.79	9.794	629.82	9.164
543.05	11.120	572.28	10.492	601.40	9.769	630.42	9.149
543.66	11.107	572.88	10.474	602.01	9.755	631.03	9.140
544.27	11.062	573.49	10.468	602.61	9.742	631.63	9.139
544.88	11.032	574.10	10.464	603.22	9.735	632.24	9.130
545.49	11.012	574.71	10.452	603.82	9.713	632.84	9.129

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	9.102	662.36	8.436	691.17	8.012	719.89	7.450
634.05	9.085	662.96	8.433	691.77	7.983	720.49	7.432
634.65	9.069	663.56	8.426	692.37	7.984	721.08	7.425
635.25	9.051	664.16	8.404	692.97	7.963	721.68	7.410
635.86	9.032	664.76	8.402	693.57	7.959	722.28	7.401
636.46	9.016	665.36	8.400	694.17	7.942	722.87	7.395
637.06	9.004	665.96	8.398	694.77	7.926	723.47	7.394
637.67	9.007	666.57	8.401	695.37	7.915	724.07	7.376
638.27	8.985	667.17	8.392	695.97	7.903	724.66	7.375
638.87	8.968	667.77	8.387	696.56	7.900	725.26	7.357
639.47	8.946	668.37	8.376	697.16	7.886	725.86	7.366
640.08	8.933	668.97	8.374	697.76	7.871	726.46	7.365
640.68	8.933	669.57	8.376	698.36	7.865	727.05	7.366
641.28	8.924	670.17	8.357	698.96	7.860	727.65	7.362
641.89	8.907	670.77	8.354	699.56	7.856	728.25	7.361
642.49	8.916	671.37	8.350	700.16	7.843	728.84	7.354
643.09	8.882	671.97	8.341	700.76	7.831	729.44	7.340
643.69	8.850	672.57	8.337	701.35	7.819	730.03	7.337
644.30	8.824	673.17	8.328	701.95	7.798	730.63	7.318
644.90	8.807	673.78	8.327	702.55	7.801	731.23	7.315
645.50	8.786	674.38	8.315	703.15	7.785	731.82	7.308
646.10	8.762	674.98	8.312	703.75	7.785	732.42	7.286
646.71	8.725	675.58	8.301	704.35	7.782	733.02	7.275
647.31	8.679	676.18	8.311	704.94	7.778	733.61	7.264
647.91	8.667	676.78	8.289	705.54	7.757	734.21	7.258
648.51	8.656	677.38	8.288	706.14	7.725	734.81	7.249
649.12	8.660	677.98	8.281	706.74	7.722	735.40	7.224
649.72	8.650	678.58	8.277	707.34	7.703	736.00	7.223
650.32	8.644	679.18	8.261	707.94	7.706	736.59	7.224
650.92	8.641	679.78	8.260	708.53	7.703	737.19	7.221
651.53	8.621	680.38	8.248	709.13	7.690	737.79	7.221
652.13	8.599	680.98	8.234	709.73	7.684	738.38	7.220
652.73	8.564	681.58	8.222	710.33	7.670	738.98	7.224
653.33	8.542	682.18	8.197	710.93	7.641	739.57	7.210
653.93	8.517	682.78	8.177	711.52	7.621	740.17	7.191
654.54	8.507	683.38	8.140	712.12	7.606	740.76	7.187
655.14	8.472	683.98	8.103	712.72	7.589	741.36	7.183
655.74	8.461	684.58	8.091	713.32	7.579	741.96	7.181
656.34	8.444	685.18	8.089	713.91	7.582	742.55	7.164
656.94	8.438	685.78	8.076	714.51	7.578	743.15	7.149
657.55	8.422	686.38	8.068	715.11	7.578	743.74	7.131
658.15	8.418	686.98	8.058	715.71	7.569	744.34	7.119
658.75	8.434	687.58	8.059	716.30	7.576	744.93	7.121
659.35	8.442	688.18	8.059	716.90	7.567	745.53	7.112
659.95	8.441	688.78	8.058	717.50	7.518	746.12	7.115
660.55	8.447	689.37	8.044	718.10	7.479	746.72	7.098
661.15	8.446	689.97	8.038	718.69	7.469	747.31	7.097
661.76	8.445	690.57	8.031	719.29	7.456	747.91	7.089

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
748.50	7.084						
749.10	7.077						
749.69	7.077						
750.29	7.074						
750.88	7.067						
751.48	7.059						
752.07	7.063						
752.67	7.062						
753.26	7.056						
753.86	7.059						
754.45	7.042						
755.05	7.023						
755.64	7.015						
756.24	6.997						
756.83	7.002						
757.43	6.978						
758.02	6.971						
758.62	6.954						
759.21	6.943						
759.80	6.939						
760.40	6.923						



Cruise: 95ANT
 Lat : 20 30

Date : 06/17/95
 Lon : 85 30

Time : 08:40:45 GMT
 Stn : 25

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.658	9.06	29.023	17.46	29.012	25.85	29.009
1.29	28.981	9.70	29.025	18.10	29.018	26.50	29.005
1.94	29.009	10.35	29.020	18.75	29.016	27.14	29.007
2.59	29.007	11.00	29.017	19.40	29.017	27.79	28.997
3.24	29.014	11.64	29.021	20.04	29.015	28.43	28.951
3.88	29.024	12.29	29.018	20.69	29.011	29.08	28.641
4.53	29.023	12.94	29.023	21.33	29.016	29.73	28.542
5.18	29.031	13.58	29.017	21.98	29.009	30.37	28.497
5.82	29.033	14.23	29.015	22.63	29.016	31.02	28.448
6.47	29.031	14.87	29.018	23.27	29.012	31.66	28.429
7.12	29.025	15.52	29.018	23.92	29.013	32.31	28.434
7.76	29.025	16.17	29.017	24.56	29.015	32.95	28.440
8.41	29.025	16.81	29.015	25.21	29.010	33.60	28.439

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.443	65.15	28.087	95.95	27.225	126.66	26.445
34.89	28.443	65.79	28.079	96.59	27.178	127.30	26.468
35.53	28.444	66.43	28.073	97.23	27.169	127.94	26.481
36.18	28.445	67.08	28.056	97.88	27.167	128.58	26.486
36.82	28.441	67.72	28.052	98.52	27.164	129.21	26.481
37.46	28.444	68.36	28.045	99.16	27.148	129.85	26.494
38.11	28.440	69.00	28.034	99.80	27.150	130.49	26.492
38.75	28.437	69.65	28.027	100.44	27.134	131.13	26.501
39.40	28.434	70.29	28.012	101.08	27.099	131.77	26.503
40.04	28.441	70.93	28.001	101.72	27.082	132.41	26.489
40.69	28.432	71.57	27.997	102.36	27.050	133.05	26.454
41.33	28.430	72.22	27.993	103.00	27.030	133.68	26.435
41.98	28.427	72.86	27.977	103.64	26.993	134.32	26.422
42.62	28.425	73.50	27.962	104.28	26.950	134.96	26.410
43.27	28.419	74.14	27.960	104.92	26.943	135.60	26.407
43.91	28.415	74.78	27.947	105.56	26.906	136.24	26.399
44.55	28.407	75.43	27.947	106.20	26.887	136.87	26.365
45.20	28.390	76.07	27.920	106.84	26.883	137.51	26.337
45.84	28.389	76.71	27.889	107.48	26.876	138.15	26.314
46.49	28.381	77.35	27.853	108.12	26.875	138.79	26.308
47.13	28.376	78.00	27.821	108.76	26.868	139.43	26.310
47.77	28.370	78.64	27.799	109.40	26.842	140.06	26.307
48.42	28.368	79.28	27.787	110.04	26.830	140.70	26.265
49.06	28.354	79.92	27.776	110.68	26.819	141.34	26.233
49.71	28.352	80.56	27.770	111.32	26.790	141.98	26.198
50.35	28.335	81.20	27.760	111.96	26.747	142.61	26.129
50.99	28.335	81.85	27.763	112.60	26.703	143.25	26.093
51.64	28.336	82.49	27.757	113.24	26.667	143.89	26.085
52.28	28.328	83.13	27.746	113.88	26.664	144.53	26.086
52.93	28.324	83.77	27.742	114.52	26.620	145.16	26.082
53.57	28.313	84.41	27.716	115.16	26.583	145.80	26.054
54.21	28.308	85.05	27.662	115.80	26.584	146.44	26.002
54.86	28.290	85.70	27.579	116.44	26.587	147.08	25.797
55.50	28.283	86.34	27.531	117.08	26.603	147.71	25.731
56.14	28.280	86.98	27.483	117.71	26.610	148.35	25.698
56.79	28.269	87.62	27.444	118.35	26.595	148.99	25.653
57.43	28.261	88.26	27.396	118.99	26.567	149.63	25.608
58.07	28.250	88.90	27.395	119.63	26.531	150.26	25.666
58.72	28.242	89.54	27.388	120.27	26.515	150.90	25.683
59.36	28.233	90.18	27.349	120.91	26.477	151.54	25.686
60.00	28.227	90.83	27.334	121.55	26.444	152.17	25.676
60.65	28.224	91.47	27.329	122.19	26.434	152.81	25.662
61.29	28.213	92.11	27.309	122.83	26.426	153.45	25.622
61.93	28.206	92.75	27.303	123.47	26.424	154.08	25.605
62.58	28.204	93.39	27.294	124.11	26.426	154.72	25.589
63.22	28.184	94.03	27.287	124.74	26.417	155.36	25.561
63.86	28.160	94.67	27.278	125.38	26.422	155.99	25.540
64.50	28.111	95.31	27.269	126.02	26.438	156.63	25.519

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	25.496	187.78	24.181	218.18	21.606	248.49	20.282
157.90	25.457	188.41	24.155	218.82	21.504	249.12	20.256
158.54	25.414	189.04	24.127	219.45	21.425	249.75	20.219
159.18	25.389	189.68	24.074	220.08	21.369	250.38	20.157
159.81	25.373	190.31	24.016	220.71	21.336	251.01	20.108
160.45	25.346	190.95	23.917	221.35	21.304	251.64	20.037
161.09	25.349	191.58	23.832	221.98	21.263	252.27	19.976
161.72	25.336	192.22	23.810	222.61	21.253	252.90	19.950
162.36	25.334	192.85	23.789	223.24	21.221	253.53	19.911
163.00	25.334	193.48	23.755	223.87	21.151	254.16	19.856
163.63	25.301	194.12	23.749	224.51	21.142	254.79	19.800
164.27	25.279	194.75	23.745	225.14	21.133	255.42	19.774
164.90	25.260	195.39	23.705	225.77	21.122	256.05	19.727
165.54	25.234	196.02	23.625	226.40	21.122	256.68	19.696
166.18	25.209	196.66	23.545	227.03	21.118	257.31	19.679
166.81	25.200	197.29	23.427	227.67	21.109	257.94	19.643
167.45	25.190	197.92	23.362	228.30	21.079	258.57	19.640
168.08	25.190	198.56	23.325	228.93	21.037	259.20	19.596
168.72	25.147	199.19	23.321	229.56	21.019	259.83	19.522
169.36	25.079	199.82	23.273	230.19	21.009	260.46	19.502
169.99	25.045	200.46	23.187	230.82	21.005	261.09	19.506
170.63	25.000	201.09	23.145	231.46	20.992	261.72	19.495
171.26	24.970	201.73	23.119	232.09	20.961	262.35	19.445
171.90	24.952	202.36	23.086	232.72	20.944	262.98	19.429
172.53	24.914	202.99	23.073	233.35	20.929	263.61	19.419
173.17	24.898	203.63	23.055	233.98	20.886	264.24	19.399
173.81	24.880	204.26	23.025	234.61	20.839	264.87	19.357
174.44	24.845	204.89	23.016	235.24	20.820	265.50	19.333
175.08	24.805	205.53	22.957	235.88	20.792	266.13	19.319
175.71	24.747	206.16	22.780	236.51	20.752	266.76	19.301
176.35	24.724	206.79	22.684	237.14	20.680	267.38	19.268
176.98	24.690	207.43	22.647	237.77	20.665	268.01	19.243
177.62	24.674	208.06	22.627	238.40	20.653	268.64	19.226
178.25	24.665	208.69	22.602	239.03	20.624	269.27	19.207
178.89	24.617	209.33	22.585	239.66	20.606	269.90	19.168
179.52	24.537	209.96	22.550	240.29	20.577	270.53	19.098
180.16	24.504	210.59	22.465	240.92	20.559	271.16	19.067
180.79	24.482	211.22	22.391	241.56	20.537	271.79	19.045
181.43	24.466	211.86	22.287	242.19	20.510	272.42	19.020
182.06	24.447	212.49	22.215	242.82	20.449	273.04	18.999
182.70	24.440	213.12	22.180	243.45	20.401	273.67	18.985
183.33	24.422	213.76	22.151	244.08	20.386	274.30	18.963
183.97	24.393	214.39	22.044	244.71	20.369	274.93	18.939
184.60	24.307	215.02	21.977	245.34	20.362	275.56	18.914
185.24	24.238	215.65	21.911	245.97	20.342	276.19	18.894
185.87	24.214	216.29	21.835	246.60	20.324	276.82	18.873
186.51	24.203	216.92	21.766	247.23	20.312	277.44	18.857
187.14	24.194	217.55	21.687	247.86	20.290	278.07	18.823

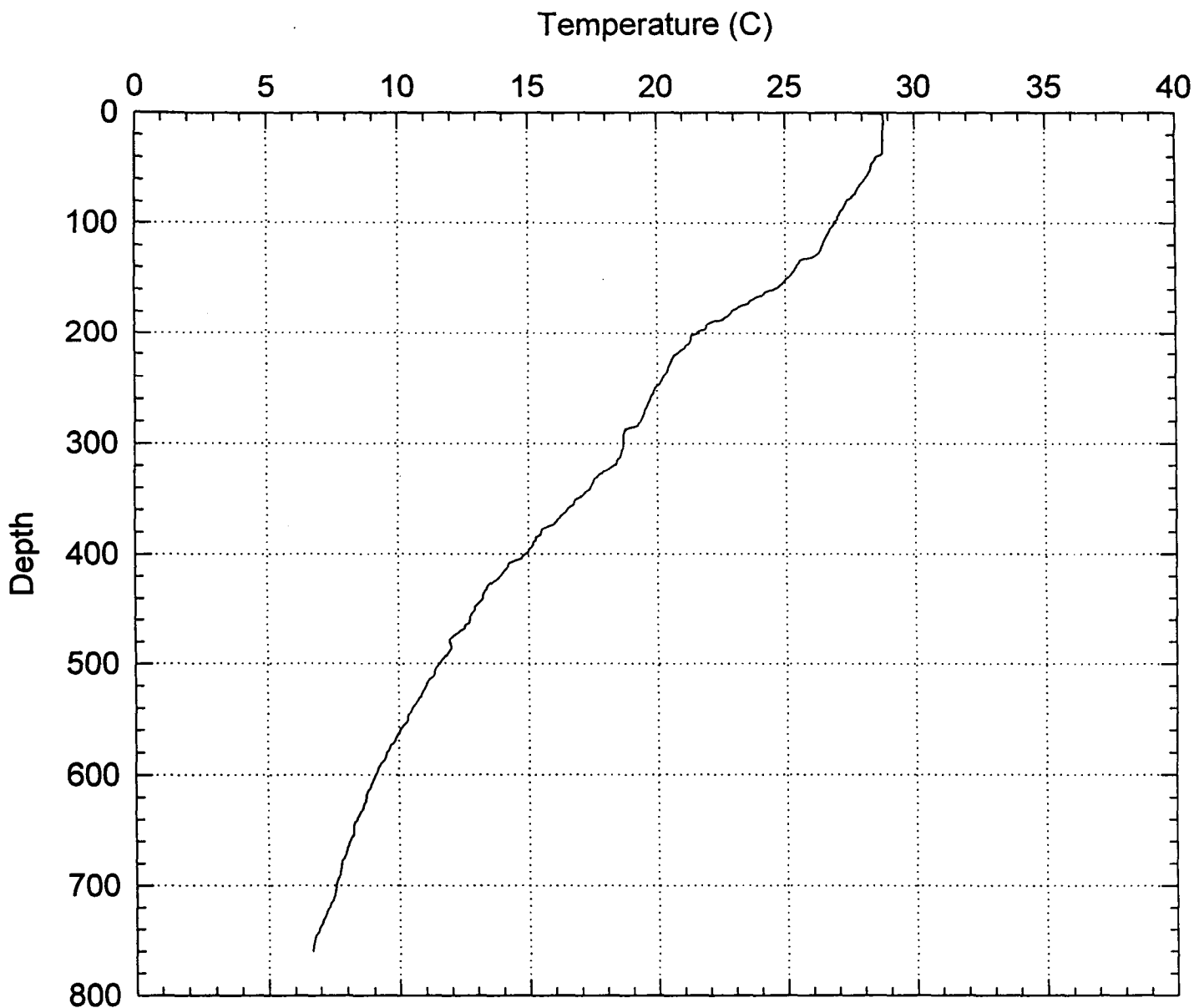
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	18.802	308.81	17.991	338.82	17.495	368.73	16.601
279.33	18.788	309.44	17.987	339.44	17.495	369.35	16.558
279.96	18.777	310.06	17.976	340.07	17.487	369.97	16.519
280.59	18.759	310.69	17.967	340.69	17.469	370.60	16.491
281.21	18.749	311.31	17.952	341.32	17.454	371.22	16.486
281.84	18.741	311.94	17.941	341.94	17.448	371.84	16.464
282.47	18.731	312.57	17.927	342.56	17.437	372.46	16.450
283.10	18.708	313.19	17.911	343.19	17.413	373.08	16.448
283.73	18.692	313.82	17.902	343.81	17.395	373.71	16.440
284.35	18.693	314.44	17.892	344.44	17.391	374.33	16.422
284.98	18.674	315.07	17.881	345.06	17.385	374.95	16.378
285.61	18.623	315.70	17.870	345.68	17.373	375.57	16.365
286.24	18.582	316.32	17.853	346.31	17.361	376.19	16.339
286.87	18.555	316.95	17.814	346.93	17.342	376.81	16.333
287.49	18.533	317.57	17.793	347.55	17.329	377.43	16.324
288.12	18.524	318.20	17.794	348.18	17.325	378.06	16.273
288.75	18.499	318.82	17.778	348.80	17.297	378.68	16.248
289.38	18.486	319.45	17.753	349.42	17.280	379.30	16.231
290.00	18.475	320.08	17.732	350.05	17.279	379.92	16.224
290.63	18.465	320.70	17.731	350.67	17.262	380.54	16.216
291.26	18.457	321.33	17.718	351.29	17.248	381.16	16.215
291.89	18.448	321.95	17.717	351.92	17.204	381.78	16.192
292.51	18.431	322.58	17.707	352.54	17.187	382.41	16.179
293.14	18.406	323.20	17.694	353.16	17.162	383.03	16.151
293.77	18.378	323.83	17.680	353.79	17.121	383.65	16.132
294.40	18.361	324.45	17.684	354.41	17.085	384.27	16.125
295.02	18.346	325.08	17.676	355.03	17.051	384.89	16.109
295.65	18.334	325.70	17.646	355.66	16.997	385.51	16.102
296.28	18.322	326.33	17.635	356.28	16.977	386.13	16.090
296.90	18.312	326.95	17.634	356.90	16.967	386.75	16.076
297.53	18.288	327.58	17.625	357.53	16.955	387.37	16.069
298.16	18.272	328.20	17.613	358.15	16.904	387.99	16.051
298.78	18.244	328.83	17.609	358.77	16.882	388.61	16.050
299.41	18.232	329.45	17.604	359.39	16.883	389.24	16.015
300.04	18.185	330.08	17.603	360.02	16.877	389.86	16.009
300.67	18.164	330.70	17.592	360.64	16.858	390.48	15.984
301.29	18.171	331.33	17.588	361.26	16.866	391.10	15.980
301.92	18.156	331.95	17.577	361.88	16.842	391.72	15.979
302.55	18.157	332.58	17.576	362.51	16.828	392.34	15.959
303.17	18.141	333.20	17.575	363.13	16.817	392.96	15.936
303.80	18.136	333.83	17.564	363.75	16.807	393.58	15.906
304.43	18.112	334.45	17.557	364.37	16.790	394.20	15.887
305.05	18.098	335.07	17.563	365.00	16.778	394.82	15.879
305.68	18.084	335.70	17.555	365.62	16.763	395.44	15.865
306.30	18.054	336.32	17.544	366.24	16.743	396.06	15.844
306.93	18.031	336.95	17.534	366.86	16.709	396.68	15.835
307.56	18.010	337.57	17.516	367.49	16.677	397.30	15.816
308.18	17.996	338.20	17.501	368.11	16.641	397.92	15.807

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	15.798	428.25	14.757	457.86	13.929	487.38	13.189
399.16	15.776	428.87	14.735	458.48	13.906	487.99	13.162
399.78	15.747	429.49	14.721	459.09	13.890	488.60	13.117
400.40	15.726	430.11	14.691	459.71	13.891	489.22	13.092
401.02	15.720	430.72	14.671	460.33	13.873	489.83	13.074
401.64	15.697	431.34	14.636	460.94	13.882	490.44	13.073
402.26	15.671	431.96	14.590	461.56	13.870	491.06	13.054
402.88	15.633	432.58	14.560	462.17	13.860	491.67	13.024
403.50	15.592	433.19	14.541	462.79	13.841	492.28	13.007
404.12	15.577	433.81	14.535	463.40	13.831	492.90	12.987
404.74	15.563	434.43	14.532	464.02	13.816	493.51	12.973
405.36	15.529	435.05	14.530	464.64	13.792	494.12	12.965
405.98	15.496	435.66	14.527	465.25	13.773	494.74	12.952
406.60	15.468	436.28	14.530	465.87	13.756	495.35	12.932
407.22	15.461	436.90	14.529	466.48	13.739	495.96	12.910
407.84	15.444	437.52	14.518	467.10	13.721	496.58	12.873
408.46	15.432	438.13	14.515	467.71	13.691	497.19	12.825
409.07	15.409	438.75	14.502	468.33	13.681	497.80	12.800
409.69	15.393	439.37	14.474	468.94	13.667	498.42	12.778
410.31	15.378	439.98	14.435	469.56	13.629	499.03	12.751
410.93	15.368	440.60	14.436	470.17	13.619	499.64	12.747
411.55	15.350	441.22	14.432	470.79	13.611	500.26	12.744
412.17	15.340	441.84	14.421	471.40	13.591	500.87	12.738
412.79	15.340	442.45	14.412	472.02	13.601	501.48	12.727
413.41	15.315	443.07	14.408	472.63	13.598	502.09	12.693
414.03	15.284	443.69	14.401	473.25	13.598	502.71	12.667
414.65	15.260	444.30	14.397	473.86	13.589	503.32	12.651
415.27	15.217	444.92	14.381	474.48	13.592	503.93	12.625
415.88	15.205	445.54	14.377	475.09	13.590	504.54	12.613
416.50	15.197	446.15	14.366	475.71	13.578	505.16	12.594
417.12	15.195	446.77	14.355	476.32	13.578	505.77	12.595
417.74	15.187	447.39	14.321	476.93	13.568	506.38	12.595
418.36	15.179	448.00	14.283	477.55	13.563	506.99	12.605
418.98	15.147	448.62	14.227	478.16	13.530	507.61	12.595
419.60	15.128	449.24	14.208	478.78	13.522	508.22	12.565
420.21	15.092	449.85	14.197	479.39	13.510	508.83	12.545
420.83	15.070	450.47	14.170	480.01	13.506	509.44	12.525
421.45	15.031	451.09	14.145	480.62	13.455	510.06	12.495
422.07	15.029	451.70	14.134	481.24	13.437	510.67	12.495
422.69	15.011	452.32	14.097	481.85	13.426	511.28	12.485
423.31	14.999	452.93	14.084	482.46	13.405	511.89	12.485
423.92	14.963	453.55	14.075	483.08	13.377	512.50	12.455
424.54	14.930	454.17	14.068	483.69	13.315	513.12	12.415
425.16	14.897	454.78	14.043	484.31	13.271	513.73	12.415
425.78	14.879	455.40	14.013	484.92	13.250	514.34	12.385
426.40	14.858	456.02	13.979	485.53	13.246	514.95	12.365
427.02	14.826	456.63	13.958	486.15	13.243	515.56	12.335
427.63	14.794	457.25	13.945	486.76	13.226	516.18	12.335

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	12.310	546.10	11.360	575.31	10.588	604.43	9.811
517.40	12.283	546.71	11.345	575.92	10.559	605.03	9.804
518.01	12.254	547.32	11.355	576.53	10.558	605.64	9.795
518.62	12.243	547.93	11.338	577.14	10.542	606.24	9.786
519.23	12.233	548.54	11.315	577.74	10.535	606.85	9.776
519.85	12.234	549.15	11.248	578.35	10.524	607.46	9.762
520.46	12.227	549.76	11.252	578.96	10.510	608.06	9.754
521.07	12.138	550.37	11.220	579.57	10.491	608.67	9.728
521.68	12.110	550.98	11.219	580.17	10.468	609.27	9.721
522.29	12.093	551.59	11.210	580.78	10.435	609.88	9.708
522.90	12.058	552.20	11.206	581.39	10.413	610.48	9.706
523.51	12.039	552.80	11.199	581.99	10.376	611.09	9.688
524.13	12.022	553.41	11.184	582.60	10.341	611.69	9.683
524.74	12.016	554.02	11.158	583.21	10.314	612.30	9.678
525.35	12.019	554.63	11.100	583.82	10.282	612.90	9.671
525.96	12.016	555.24	11.059	584.42	10.245	613.51	9.671
526.57	12.004	555.85	11.043	585.03	10.237	614.11	9.664
527.18	11.989	556.46	11.026	585.64	10.231	614.72	9.658
527.79	11.968	557.07	11.012	586.24	10.211	615.32	9.656
528.40	11.940	557.68	11.000	586.85	10.193	615.92	9.656
529.01	11.902	558.29	10.979	587.46	10.181	616.53	9.648
529.62	11.883	558.89	10.945	588.06	10.183	617.13	9.648
530.24	11.871	559.50	10.927	588.67	10.183	617.74	9.641
530.85	11.825	560.11	10.913	589.28	10.176	618.34	9.606
531.46	11.786	560.72	10.898	589.88	10.186	618.95	9.583
532.07	11.754	561.33	10.885	590.49	10.186	619.55	9.574
532.68	11.762	561.94	10.869	591.10	10.183	620.16	9.552
533.29	11.738	562.55	10.858	591.70	10.179	620.76	9.544
533.90	11.738	563.15	10.858	592.31	10.181	621.37	9.531
534.51	11.724	563.76	10.845	592.92	10.170	621.97	9.520
535.12	11.723	564.37	10.844	593.52	10.157	622.57	9.508
535.73	11.706	564.98	10.837	594.13	10.148	623.18	9.480
536.34	11.700	565.59	10.828	594.73	10.120	623.78	9.467
536.95	11.693	566.20	10.804	595.34	10.101	624.39	9.467
537.56	11.674	566.80	10.788	595.95	10.084	624.99	9.460
538.17	11.646	567.41	10.770	596.55	10.063	625.59	9.428
538.78	11.600	568.02	10.767	597.16	10.037	626.20	9.421
539.39	11.582	568.63	10.748	597.76	10.007	626.80	9.416
540.00	11.552	569.24	10.732	598.37	9.969	627.41	9.408
540.61	11.535	569.84	10.720	598.98	9.957	628.01	9.407
541.22	11.517	570.45	10.708	599.58	9.945	628.61	9.405
541.83	11.508	571.06	10.701	600.19	9.942	629.22	9.407
542.44	11.496	571.67	10.687	600.79	9.923	629.82	9.410
543.05	11.486	572.28	10.674	601.40	9.905	630.42	9.392
543.66	11.448	572.88	10.658	602.01	9.886	631.03	9.365
544.27	11.405	573.49	10.642	602.61	9.865	631.63	9.345
544.88	11.383	574.10	10.628	603.22	9.858	632.24	9.335
545.49	11.376	574.71	10.604	603.82	9.824	632.84	9.312

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	9.299	662.36	8.955	691.17	8.247	719.89	7.774
634.05	9.296	662.96	8.948	691.77	8.248	720.49	7.758
634.65	9.290	663.56	8.938	692.37	8.245	721.08	7.753
635.25	9.282	664.16	8.940	692.97	8.253	721.68	7.740
635.86	9.266	664.76	8.932	693.57	8.243	722.28	7.738
636.46	9.261	665.36	8.892	694.17	8.248	722.87	7.733
637.06	9.249	665.96	8.868	694.77	8.248	723.47	7.720
637.67	9.237	666.57	8.857	695.37	8.247	724.07	7.700
638.27	9.228	667.17	8.833	695.97	8.247	724.66	7.685
638.87	9.228	667.77	8.813	696.56	8.241	725.26	7.670
639.47	9.206	668.37	8.786	697.16	8.214	725.86	7.652
640.08	9.200	668.97	8.774	697.76	8.166	726.46	7.629
640.68	9.179	669.57	8.764	698.36	8.142	727.05	7.630
641.28	9.166	670.17	8.750	698.96	8.126	727.65	7.615
641.89	9.156	670.77	8.738	699.56	8.115	728.25	7.610
642.49	9.156	671.37	8.725	700.16	8.097	728.84	7.602
643.09	9.149	671.97	8.696	700.76	8.085	729.44	7.583
643.69	9.129	672.57	8.669	701.35	8.080	730.03	7.585
644.30	9.099	673.17	8.659	701.95	8.085	730.63	7.579
644.90	9.078	673.78	8.652	702.55	8.086	731.23	7.579
645.50	9.064	674.38	8.636	703.15	8.093	731.82	7.576
646.10	9.052	674.98	8.626	703.75	8.080	732.42	7.573
646.71	9.042	675.58	8.616	704.35	8.071	733.02	7.563
647.31	9.038	676.18	8.620	704.94	8.072	733.61	7.556
647.91	9.034	676.78	8.617	705.54	8.073	734.21	7.544
648.51	9.016	677.38	8.612	706.14	8.072	734.81	7.542
649.12	9.006	677.98	8.605	706.74	8.066	735.40	7.532
649.72	8.989	678.58	8.589	707.34	8.055	736.00	7.521
650.32	8.983	679.18	8.572	707.94	8.052	736.59	7.515
650.92	8.974	679.78	8.569	708.53	8.039	737.19	7.516
651.53	8.968	680.38	8.548	709.13	8.026	737.79	7.497
652.13	8.944	680.98	8.529	709.73	8.013	738.38	7.497
652.73	8.931	681.58	8.510	710.33	8.002	738.98	7.492
653.33	8.918	682.18	8.503	710.93	7.995	739.57	7.483
653.93	8.906	682.78	8.476	711.52	7.995	740.17	7.471
654.54	8.908	683.38	8.459	712.12	7.987	740.76	7.463
655.14	8.899	683.98	8.443	712.72	7.971	741.36	7.456
655.74	8.904	684.58	8.433	713.32	7.950	741.96	7.451
656.34	8.911	685.18	8.412	713.91	7.929	742.55	7.440
656.94	8.915	685.78	8.377	714.51	7.917	743.15	7.431
657.55	8.917	686.38	8.365	715.11	7.903	743.74	7.410
658.15	8.930	686.98	8.343	715.71	7.887	744.34	7.404
658.75	8.940	687.58	8.317	716.30	7.873	744.93	7.400
659.35	8.951	688.18	8.300	716.90	7.853	745.53	7.387
659.95	8.961	688.78	8.285	717.50	7.845	746.12	7.380
660.55	8.956	689.37	8.274	718.10	7.838	746.72	7.371
661.15	8.960	689.97	8.256	718.69	7.830	747.31	7.371
661.76	8.961	690.57	8.246	719.29	7.812	747.91	7.354

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
748.50	7.344						
749.10	7.325						
749.69	7.316						
750.29	7.314						
750.88	7.319						
751.48	7.319						
752.07	7.318						
752.67	7.312						
753.26	7.291						
753.86	7.271						
754.45	7.259						
755.05	7.258						
755.64	7.246						
756.24	7.243						
756.83	7.237						
757.43	7.238						
758.02	7.233						
758.62	7.229						
759.21	7.218						
759.80	7.223						
760.40	7.217						



Cruise: 95ANT
 Lat : 20 00

Date : 06/17/95
 Lon : 85 30

Time : 12:05:05 GMT
 Stn : 26

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.163	9.06	28.811	17.46	28.803	25.85	28.796
1.29	28.726	9.70	28.807	18.10	28.800	26.50	28.795
1.94	28.790	10.35	28.801	18.75	28.800	27.14	28.799
2.59	28.801	11.00	28.812	19.40	28.796	27.79	28.797
3.24	28.804	11.64	28.799	20.04	28.793	28.43	28.795
3.88	28.817	12.29	28.806	20.69	28.806	29.08	28.794
4.53	28.805	12.94	28.803	21.33	28.802	29.73	28.793
5.18	28.807	13.58	28.795	21.98	28.801	30.37	28.790
5.82	28.807	14.23	28.799	22.63	28.794	31.02	28.791
6.47	28.806	14.87	28.799	23.27	28.801	31.66	28.795
7.12	28.817	15.52	28.803	23.92	28.806	32.31	28.799
7.76	28.812	16.17	28.806	24.56	28.809	32.95	28.792
8.41	28.812	16.81	28.801	25.21	28.797	33.60	28.796

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.796	65.15	27.917	95.95	27.049	126.66	26.321
34.89	28.791	65.79	27.909	96.59	27.032	127.30	26.285
35.53	28.789	66.43	27.895	97.23	27.012	127.94	26.245
36.18	28.780	67.08	27.873	97.88	26.970	128.58	26.211
36.82	28.779	67.72	27.843	98.52	26.930	129.21	26.161
37.46	28.776	68.36	27.835	99.16	26.915	129.85	26.119
38.11	28.752	69.00	27.821	99.80	26.909	130.49	26.094
38.75	28.683	69.65	27.814	100.44	26.910	131.13	25.975
39.40	28.588	70.29	27.788	101.08	26.897	131.77	25.868
40.04	28.537	70.93	27.769	101.72	26.885	132.41	25.762
40.69	28.515	71.57	27.759	102.36	26.852	133.05	25.688
41.33	28.504	72.22	27.752	103.00	26.835	133.68	25.598
41.98	28.513	72.86	27.737	103.64	26.832	134.32	25.561
42.62	28.490	73.50	27.704	104.28	26.806	134.96	25.548
43.27	28.480	74.14	27.678	104.92	26.781	135.60	25.543
43.91	28.454	74.78	27.650	105.56	26.762	136.24	25.545
44.55	28.418	75.43	27.621	106.20	26.750	136.87	25.519
45.20	28.385	76.07	27.608	106.84	26.731	137.51	25.472
45.84	28.366	76.71	27.590	107.48	26.727	138.15	25.452
46.49	28.366	77.35	27.569	108.12	26.709	138.79	25.440
47.13	28.355	78.00	27.528	108.76	26.716	139.43	25.440
47.77	28.353	78.64	27.452	109.40	26.684	140.06	25.425
48.42	28.336	79.28	27.414	110.04	26.660	140.70	25.404
49.06	28.343	79.92	27.394	110.68	26.651	141.34	25.381
49.71	28.328	80.56	27.387	111.32	26.641	141.98	25.376
50.35	28.323	81.20	27.385	111.96	26.608	142.61	25.356
50.99	28.317	81.85	27.369	112.60	26.604	143.25	25.340
51.64	28.301	82.49	27.351	113.24	26.586	143.89	25.325
52.28	28.301	83.13	27.330	113.88	26.574	144.53	25.308
52.93	28.290	83.77	27.325	114.52	26.559	145.16	25.275
53.57	28.261	84.41	27.315	115.16	26.533	145.80	25.259
54.21	28.253	85.05	27.295	115.80	26.526	146.44	25.228
54.86	28.242	85.70	27.275	116.44	26.497	147.08	25.213
55.50	28.231	86.34	27.268	117.08	26.492	147.71	25.198
56.14	28.211	86.98	27.254	117.71	26.486	148.35	25.178
56.79	28.183	87.62	27.206	118.35	26.476	148.99	25.162
57.43	28.167	88.26	27.186	118.99	26.463	149.63	25.115
58.07	28.133	88.90	27.180	119.63	26.463	150.26	25.064
58.72	28.128	89.54	27.161	120.27	26.441	150.90	25.029
59.36	28.121	90.18	27.114	120.91	26.426	151.54	25.013
60.00	28.113	90.83	27.120	121.55	26.407	152.17	25.005
60.65	28.086	91.47	27.126	122.19	26.413	152.81	24.970
61.29	28.056	92.11	27.115	122.83	26.398	153.45	24.941
61.93	28.044	92.75	27.092	123.47	26.397	154.08	24.911
62.58	28.027	93.39	27.058	124.11	26.376	154.72	24.893
63.22	27.998	94.03	27.037	124.74	26.356	155.36	24.874
63.86	27.970	94.67	27.027	125.38	26.341	155.99	24.824
64.50	27.931	95.31	27.039	126.02	26.322	156.63	24.795

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	24.750	187.78	22.451	218.18	20.863	248.49	20.033
157.90	24.734	188.41	22.333	218.82	20.827	249.12	19.995
158.54	24.705	189.04	22.239	219.45	20.804	249.75	19.956
159.18	24.635	189.68	22.148	220.08	20.775	250.38	19.930
159.81	24.575	190.31	22.090	220.71	20.713	251.01	19.923
160.45	24.507	190.95	22.029	221.35	20.663	251.64	19.908
161.09	24.371	191.58	21.977	221.98	20.640	252.27	19.894
161.72	24.305	192.22	21.941	222.61	20.629	252.90	19.888
162.36	24.231	192.85	21.938	223.24	20.606	253.53	19.862
163.00	24.196	193.48	21.934	223.87	20.595	254.16	19.855
163.63	24.185	194.12	21.941	224.51	20.582	254.79	19.864
164.27	24.162	194.75	21.935	225.14	20.568	255.42	19.848
164.90	24.132	195.39	21.931	225.77	20.557	256.05	19.830
165.54	24.116	196.02	21.907	226.40	20.539	256.68	19.820
166.18	24.039	196.66	21.864	227.03	20.530	257.31	19.793
166.81	23.972	197.29	21.737	227.67	20.514	257.94	19.763
167.45	23.871	197.92	21.654	228.30	20.500	258.57	19.760
168.08	23.822	198.56	21.602	228.93	20.487	259.20	19.750
168.72	23.796	199.19	21.584	229.56	20.477	259.83	19.737
169.36	23.759	199.82	21.586	230.19	20.461	260.46	19.719
169.99	23.678	200.46	21.563	230.82	20.444	261.09	19.713
170.63	23.639	201.09	21.475	231.46	20.427	261.72	19.701
171.26	23.624	201.73	21.359	232.09	20.421	262.35	19.685
171.90	23.603	202.36	21.338	232.72	20.415	262.98	19.670
172.53	23.578	202.99	21.341	233.35	20.411	263.61	19.663
173.17	23.536	203.63	21.336	233.98	20.395	264.24	19.647
173.81	23.481	204.26	21.335	234.61	20.399	264.87	19.634
174.44	23.351	204.89	21.328	235.24	20.384	265.50	19.622
175.08	23.267	205.53	21.329	235.88	20.375	266.13	19.606
175.71	23.214	206.16	21.326	236.51	20.360	266.76	19.591
176.35	23.179	206.79	21.317	237.14	20.345	267.38	19.586
176.98	23.154	207.43	21.317	237.77	20.326	268.01	19.559
177.62	23.103	208.06	21.289	238.40	20.290	268.64	19.539
178.25	23.052	208.69	21.281	239.03	20.259	269.27	19.526
178.89	22.982	209.33	21.274	239.66	20.257	269.90	19.519
179.52	22.927	209.96	21.266	240.29	20.241	270.53	19.510
180.16	22.908	210.59	21.237	240.92	20.225	271.16	19.505
180.79	22.890	211.22	21.179	241.56	20.218	271.79	19.501
181.43	22.878	211.86	21.136	242.19	20.201	272.42	19.496
182.06	22.865	212.49	21.108	242.82	20.191	273.04	19.494
182.70	22.830	213.12	21.099	243.45	20.178	273.67	19.483
183.33	22.806	213.76	21.090	244.08	20.163	274.30	19.473
183.97	22.767	214.39	21.081	244.71	20.147	274.93	19.453
184.60	22.731	215.02	21.052	245.34	20.141	275.56	19.444
185.24	22.666	215.65	21.015	245.97	20.128	276.19	19.427
185.87	22.614	216.29	20.956	246.60	20.122	276.82	19.418
186.51	22.593	216.92	20.905	247.23	20.098	277.44	19.408
187.14	22.580	217.55	20.893	247.86	20.077	278.07	19.398

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	19.380	308.81	18.605	338.82	17.429	368.73	16.146
279.33	19.363	309.44	18.599	339.44	17.403	369.35	16.117
279.96	19.357	310.06	18.580	340.07	17.398	369.97	16.112
280.59	19.343	310.69	18.581	340.69	17.381	370.60	16.090
281.21	19.330	311.31	18.575	341.32	17.373	371.22	16.077
281.84	19.319	311.94	18.570	341.94	17.348	371.84	16.038
282.47	19.292	312.57	18.566	342.56	17.310	372.46	16.023
283.10	19.269	313.19	18.547	343.19	17.254	373.08	16.003
283.73	19.261	313.82	18.516	343.81	17.219	373.71	15.954
284.35	19.253	314.44	18.478	344.44	17.193	374.33	15.902
284.98	19.241	315.07	18.449	345.06	17.173	374.95	15.829
285.61	19.125	315.70	18.437	345.68	17.140	375.57	15.737
286.24	18.972	316.32	18.428	346.31	17.127	376.19	15.690
286.87	18.891	316.95	18.421	346.93	17.102	376.81	15.638
287.49	18.794	317.57	18.413	347.55	17.068	377.43	15.557
288.12	18.770	318.20	18.411	348.18	17.028	378.06	15.520
288.75	18.749	318.82	18.403	348.80	17.004	378.68	15.517
289.38	18.743	319.45	18.385	349.42	16.976	379.30	15.510
290.00	18.733	320.08	18.341	350.05	16.919	379.92	15.507
290.63	18.728	320.70	18.274	350.67	16.863	380.54	15.493
291.26	18.709	321.33	18.225	351.29	16.804	381.16	15.491
291.89	18.699	321.95	18.176	351.92	16.785	381.78	15.484
292.51	18.689	322.58	18.149	352.54	16.782	382.41	15.476
293.14	18.684	323.20	18.134	353.16	16.761	383.03	15.460
293.77	18.687	323.83	18.093	353.79	16.756	383.65	15.418
294.40	18.687	324.45	18.037	354.41	16.747	384.27	15.355
295.02	18.687	325.08	17.957	355.03	16.746	384.89	15.304
295.65	18.682	325.70	17.889	355.66	16.733	385.51	15.287
296.28	18.689	326.33	17.871	356.28	16.703	386.13	15.282
296.90	18.685	326.95	17.867	356.90	16.656	386.75	15.286
297.53	18.680	327.58	17.778	357.53	16.601	387.37	15.284
298.16	18.684	328.20	17.739	358.15	16.560	387.99	15.275
298.78	18.684	328.83	17.725	358.77	16.537	388.61	15.262
299.41	18.688	329.45	17.704	359.39	16.514	389.24	15.217
300.04	18.683	330.08	17.689	360.02	16.501	389.86	15.188
300.67	18.678	330.70	17.659	360.64	16.486	390.48	15.183
301.29	18.680	331.33	17.594	361.26	16.462	391.10	15.177
301.92	18.676	331.95	17.558	361.88	16.430	391.72	15.173
302.55	18.675	332.58	17.542	362.51	16.418	392.34	15.172
303.17	18.674	333.20	17.537	363.13	16.384	392.96	15.150
303.80	18.671	333.83	17.527	363.75	16.346	393.58	15.139
304.43	18.679	334.45	17.520	364.37	16.316	394.20	15.123
305.05	18.677	335.07	17.516	365.00	16.280	394.82	15.084
305.68	18.645	335.70	17.499	365.62	16.251	395.44	15.049
306.30	18.629	336.32	17.492	366.24	16.228	396.06	15.026
306.93	18.617	336.95	17.463	366.86	16.204	396.68	15.011
307.56	18.612	337.57	17.461	367.49	16.196	397.30	15.000
308.18	18.611	338.20	17.445	368.11	16.167	397.92	14.998

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	14.976	428.25	13.484	457.86	12.751	487.38	11.990
399.16	14.930	428.87	13.457	458.48	12.751	487.99	11.959
399.78	14.912	429.49	13.439	459.09	12.735	488.60	11.946
400.40	14.871	430.11	13.426	459.71	12.739	489.22	11.921
401.02	14.827	430.72	13.411	460.33	12.741	489.83	11.905
401.64	14.781	431.34	13.385	460.94	12.737	490.44	11.891
402.26	14.761	431.96	13.382	461.56	12.728	491.06	11.879
402.88	14.751	432.58	13.379	462.17	12.728	491.67	11.854
403.50	14.738	433.19	13.365	462.79	12.721	492.28	11.844
404.12	14.725	433.81	13.313	463.40	12.708	492.90	11.802
404.74	14.667	434.43	13.312	464.02	12.679	493.51	11.775
405.36	14.589	435.05	13.299	464.64	12.586	494.12	11.751
405.98	14.501	435.66	13.279	465.25	12.555	494.74	11.725
406.60	14.424	436.28	13.273	465.87	12.559	495.35	11.718
407.22	14.373	436.90	13.263	466.48	12.552	495.96	11.708
407.84	14.287	437.52	13.246	467.10	12.548	496.58	11.671
408.46	14.243	438.13	13.239	467.71	12.545	497.19	11.640
409.07	14.224	438.75	13.234	468.33	12.534	497.80	11.622
409.69	14.210	439.37	13.236	468.94	12.477	498.42	11.619
410.31	14.202	439.98	13.245	469.56	12.444	499.03	11.597
410.93	14.202	440.60	13.243	470.17	12.383	499.64	11.567
411.55	14.199	441.22	13.225	470.79	12.344	500.26	11.563
412.17	14.185	441.84	13.209	471.40	12.338	500.87	11.553
412.79	14.180	442.45	13.182	472.02	12.309	501.48	11.531
413.41	14.172	443.07	13.149	472.63	12.266	502.09	11.512
414.03	14.146	443.69	13.124	473.25	12.207	502.71	11.500
414.65	14.116	444.30	13.092	473.86	12.174	503.32	11.475
415.27	14.090	444.92	13.066	474.48	12.152	503.93	11.437
415.88	14.073	445.54	13.038	475.09	12.103	504.54	11.424
416.50	14.046	446.15	13.005	475.71	12.084	505.16	11.418
417.12	14.021	446.77	12.994	476.32	12.057	505.77	11.406
417.74	14.009	447.39	12.954	476.93	12.026	506.38	11.389
418.36	13.994	448.00	12.928	477.55	11.987	506.99	11.385
418.98	13.979	448.62	12.917	478.16	11.954	507.61	11.384
419.60	13.961	449.24	12.912	478.78	11.949	508.22	11.380
420.21	13.934	449.85	12.918	479.39	11.949	508.83	11.378
420.83	13.912	450.47	12.923	480.01	11.945	509.44	11.377
421.45	13.883	451.09	12.911	480.62	11.947	510.06	11.374
422.07	13.856	451.70	12.913	481.24	11.995	510.67	11.366
422.69	13.829	452.32	12.879	481.85	12.008	511.28	11.342
423.31	13.795	452.93	12.851	482.46	11.986	511.89	11.334
423.92	13.775	453.55	12.825	483.08	11.986	512.50	11.290
424.54	13.763	454.17	12.813	483.69	12.011	513.12	11.240
425.16	13.691	454.78	12.789	484.31	12.023	513.73	11.204
425.78	13.655	455.40	12.770	484.92	12.020	514.34	11.166
426.40	13.619	456.02	12.764	485.53	12.023	514.95	11.152
427.02	13.567	456.63	12.755	486.15	12.013	515.56	11.140
427.63	13.507	457.25	12.753	486.76	12.006	516.18	11.119

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	11.101	546.10	10.365	575.31	9.643	604.43	9.018
517.40	11.084	546.71	10.356	575.92	9.635	605.03	8.995
518.01	11.080	547.32	10.353	576.53	9.632	605.64	8.993
518.62	11.068	547.93	10.345	577.14	9.617	606.24	8.983
519.23	11.063	548.54	10.347	577.74	9.613	606.85	8.974
519.85	11.055	549.15	10.349	578.35	9.578	607.46	8.963
520.46	11.052	549.76	10.346	578.96	9.565	608.06	8.945
521.07	11.018	550.37	10.346	579.57	9.531	608.67	8.931
521.68	11.010	550.98	10.345	580.17	9.522	609.27	8.922
522.29	10.998	551.59	10.336	580.78	9.513	609.88	8.904
522.90	10.983	552.20	10.328	581.39	9.509	610.48	8.909
523.51	10.969	552.80	10.306	581.99	9.505	611.09	8.896
524.13	10.954	553.41	10.285	582.60	9.504	611.69	8.882
524.74	10.940	554.02	10.245	583.21	9.494	612.30	8.877
525.35	10.919	554.63	10.222	583.82	9.486	612.90	8.858
525.96	10.910	555.24	10.205	584.42	9.476	613.51	8.830
526.57	10.896	555.85	10.172	585.03	9.468	614.11	8.805
527.18	10.874	556.46	10.147	585.64	9.453	614.72	8.779
527.79	10.863	557.07	10.139	586.24	9.445	615.32	8.776
528.40	10.856	557.68	10.127	586.85	9.427	615.92	8.767
529.01	10.857	558.29	10.108	587.46	9.418	616.53	8.761
529.62	10.846	558.89	10.074	588.06	9.391	617.13	8.751
530.24	10.831	559.50	10.060	588.67	9.377	617.74	8.738
530.85	10.770	560.11	10.049	589.28	9.348	618.34	8.732
531.46	10.758	560.72	10.049	589.88	9.328	618.95	8.730
532.07	10.754	561.33	10.039	590.49	9.308	619.55	8.725
532.68	10.752	561.94	10.033	591.10	9.290	620.16	8.723
533.29	10.726	562.55	10.009	591.70	9.283	620.76	8.725
533.90	10.705	563.15	9.995	592.31	9.270	621.37	8.722
534.51	10.689	563.76	9.968	592.92	9.250	621.97	8.717
535.12	10.672	564.37	9.952	593.52	9.232	622.57	8.711
535.73	10.657	564.98	9.942	594.13	9.219	623.18	8.712
536.34	10.646	565.59	9.922	594.73	9.206	623.78	8.711
536.95	10.628	566.20	9.921	595.34	9.200	624.39	8.703
537.56	10.602	566.80	9.900	595.95	9.201	624.99	8.679
538.17	10.577	567.41	9.878	596.55	9.185	625.59	8.662
538.78	10.556	568.02	9.870	597.16	9.185	626.20	8.648
539.39	10.529	568.63	9.854	597.76	9.169	626.80	8.634
540.00	10.506	569.24	9.856	598.37	9.156	627.41	8.627
540.61	10.498	569.84	9.846	598.98	9.135	628.01	8.624
541.22	10.491	570.45	9.821	599.58	9.115	628.61	8.620
541.83	10.483	571.06	9.806	600.19	9.090	629.22	8.616
542.44	10.473	571.67	9.791	600.79	9.081	629.82	8.607
543.05	10.453	572.28	9.760	601.40	9.071	630.42	8.600
543.66	10.447	572.88	9.713	602.01	9.062	631.03	8.595
544.27	10.432	573.49	9.689	602.61	9.068	631.63	8.584
544.88	10.404	574.10	9.668	603.22	9.059	632.24	8.571
545.49	10.378	574.71	9.653	603.82	9.036	632.84	8.543

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	8.534	662.36	8.077	691.17	7.718	719.89	7.330
634.05	8.518	662.96	8.077	691.77	7.709	720.49	7.320
634.65	8.504	663.56	8.068	692.37	7.696	721.08	7.313
635.25	8.496	664.16	8.059	692.97	7.684	721.68	7.304
635.86	8.485	664.76	8.046	693.57	7.668	722.28	7.277
636.46	8.466	665.36	8.031	694.17	7.661	722.87	7.259
637.06	8.450	665.96	8.024	694.77	7.648	723.47	7.244
637.67	8.438	666.57	8.012	695.37	7.647	724.07	7.242
638.27	8.421	667.17	8.005	695.97	7.636	724.66	7.240
638.87	8.413	667.77	8.000	696.56	7.624	725.26	7.235
639.47	8.411	668.37	7.993	697.16	7.617	725.86	7.210
640.08	8.412	668.97	7.984	697.76	7.608	726.46	7.204
640.68	8.392	669.57	7.974	698.36	7.606	727.05	7.199
641.28	8.376	670.17	7.969	698.96	7.593	727.65	7.191
641.89	8.352	670.77	7.964	699.56	7.589	728.25	7.170
642.49	8.323	671.37	7.958	700.16	7.580	728.84	7.156
643.09	8.307	671.97	7.951	700.76	7.589	729.44	7.142
643.69	8.301	672.57	7.937	701.35	7.586	730.03	7.140
644.30	8.291	673.17	7.931	701.95	7.587	730.63	7.136
644.90	8.274	673.78	7.913	702.55	7.585	731.23	7.090
645.50	8.274	674.38	7.896	703.15	7.578	731.82	7.082
646.10	8.271	674.98	7.891	703.75	7.578	732.42	7.074
646.71	8.271	675.58	7.894	704.35	7.566	733.02	7.081
647.31	8.263	676.18	7.865	704.94	7.559	733.61	7.074
647.91	8.264	676.78	7.848	705.54	7.554	734.21	7.069
648.51	8.265	677.38	7.833	706.14	7.554	734.81	7.072
649.12	8.264	677.98	7.818	706.74	7.546	735.40	7.048
649.72	8.273	678.58	7.821	707.34	7.547	736.00	7.013
650.32	8.266	679.18	7.806	707.94	7.544	736.59	7.006
650.92	8.263	679.78	7.819	708.53	7.537	737.19	7.002
651.53	8.263	680.38	7.806	709.13	7.531	737.79	6.982
652.13	8.267	680.98	7.802	709.73	7.526	738.38	6.954
652.73	8.264	681.58	7.808	710.33	7.508	738.98	6.943
653.33	8.263	682.18	7.801	710.93	7.497	739.57	6.935
653.93	8.258	682.78	7.793	711.52	7.481	740.17	6.932
654.54	8.249	683.38	7.793	712.12	7.479	740.76	6.935
655.14	8.238	683.98	7.794	712.72	7.481	741.36	6.916
655.74	8.223	684.58	7.796	713.32	7.475	741.96	6.910
656.34	8.186	685.18	7.779	713.91	7.455	742.55	6.895
656.94	8.166	685.78	7.768	714.51	7.439	743.15	6.886
657.55	8.162	686.38	7.771	715.11	7.413	743.74	6.874
658.15	8.161	686.98	7.764	715.71	7.389	744.34	6.839
658.75	8.148	687.58	7.765	716.30	7.368	744.93	6.819
659.35	8.139	688.18	7.757	716.90	7.360	745.53	6.810
659.95	8.117	688.78	7.757	717.50	7.352	746.12	6.799
660.55	8.099	689.37	7.748	718.10	7.347	746.72	6.792
661.15	8.088	689.97	7.747	718.69	7.350	747.31	6.786
661.76	8.084	690.57	7.728	719.29	7.338	747.91	6.776

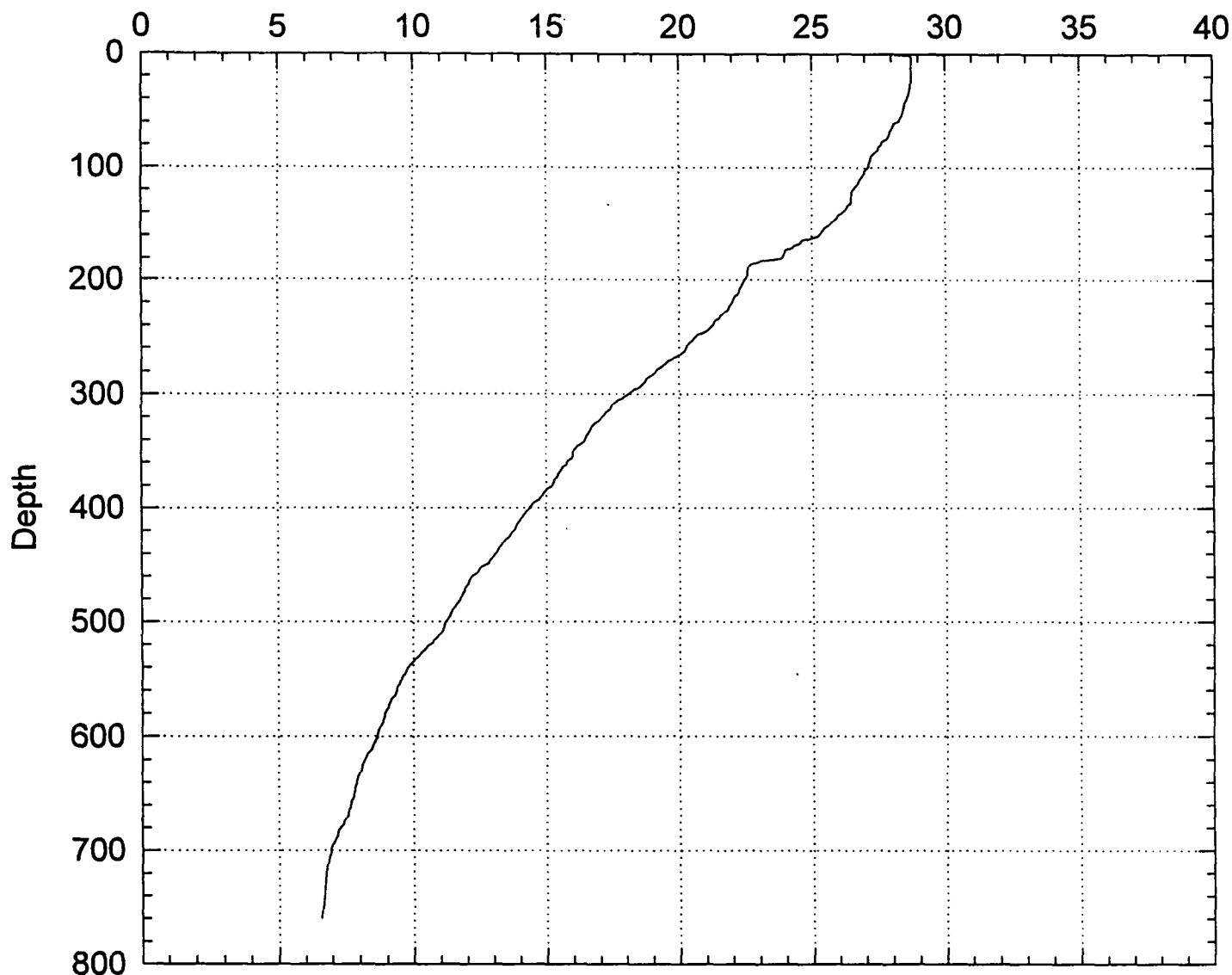
Depth	Temp
748.50	6.769
749.10	6.761
749.69	6.757
750.29	6.749
750.88	6.747
751.48	6.743
752.07	6.733
752.67	6.728
753.26	6.726
753.86	6.720
754.45	6.704
755.05	6.702
755.64	6.700
756.24	6.702
756.83	6.705
757.43	6.697
758.02	6.688
758.62	6.682
759.21	6.690
759.80	6.682
760.40	6.693

Depth	Temp
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Depth	Temp
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Depth	Temp
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Temperature (C)



Cruise: 95ANT
 Lat : 20 00

Date : 06/17/95
 Lon : 85 45

Time : 13:25:55 GMT
 Stn : 27

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.144	9.06	28.741	17.46	28.730	25.85	28.715
1.29	28.660	9.70	28.735	18.10	28.730	26.50	28.711
1.94	28.730	10.35	28.740	18.75	28.728	27.14	28.706
2.59	28.742	11.00	28.735	19.40	28.728	27.79	28.707
3.24	28.746	11.64	28.733	20.04	28.725	28.43	28.709
3.88	28.750	12.29	28.736	20.69	28.728	29.08	28.698
4.53	28.745	12.94	28.726	21.33	28.728	29.73	28.698
5.18	28.743	13.58	28.726	21.98	28.723	30.37	28.693
5.82	28.744	14.23	28.730	22.63	28.721	31.02	28.691
6.47	28.742	14.87	28.728	23.27	28.727	31.66	28.680
7.12	28.744	15.52	28.730	23.92	28.730	32.31	28.678
7.76	28.740	16.17	28.725	24.56	28.720	32.95	28.667
8.41	28.738	16.81	28.728	25.21	28.717	33.60	28.661

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.652	65.15	28.012	95.95	27.169	126.66	26.484
34.89	28.649	65.79	28.017	96.59	27.147	127.30	26.483
35.53	28.638	66.43	28.016	97.23	27.141	127.94	26.481
36.18	28.633	67.08	28.003	97.88	27.141	128.58	26.481
36.82	28.636	67.72	27.973	98.52	27.135	129.21	26.477
37.46	28.613	68.36	27.950	99.16	27.133	129.85	26.474
38.11	28.609	69.00	27.951	99.80	27.122	130.49	26.477
38.75	28.600	69.65	27.951	100.44	27.111	131.13	26.478
39.40	28.583	70.29	27.934	101.08	27.065	131.77	26.455
40.04	28.580	70.93	27.931	101.72	27.023	132.41	26.413
40.69	28.568	71.57	27.918	102.36	27.000	133.05	26.395
41.33	28.551	72.22	27.897	103.00	26.998	133.68	26.351
41.98	28.519	72.86	27.888	103.64	26.973	134.32	26.336
42.62	28.506	73.50	27.885	104.28	26.975	134.96	26.328
43.27	28.498	74.14	27.881	104.92	26.973	135.60	26.307
43.91	28.496	74.78	27.837	105.56	26.964	136.24	26.300
44.55	28.488	75.43	27.805	106.20	26.954	136.87	26.278
45.20	28.486	76.07	27.741	106.84	26.942	137.51	26.244
45.84	28.484	76.71	27.687	107.48	26.925	138.15	26.215
46.49	28.472	77.35	27.660	108.12	26.900	138.79	26.206
47.13	28.475	78.00	27.646	108.76	26.889	139.43	26.173
47.77	28.466	78.64	27.633	109.40	26.873	140.06	26.134
48.42	28.446	79.28	27.629	110.04	26.842	140.70	26.102
49.06	28.439	79.92	27.628	110.68	26.820	141.34	26.045
49.71	28.437	80.56	27.591	111.32	26.810	141.98	26.000
50.35	28.428	81.20	27.549	111.96	26.797	142.61	25.972
50.99	28.418	81.85	27.529	112.60	26.775	143.25	25.955
51.64	28.410	82.49	27.518	113.24	26.768	143.89	25.947
52.28	28.405	83.13	27.506	113.88	26.755	144.53	25.924
52.93	28.399	83.77	27.507	114.52	26.758	145.16	25.908
53.57	28.386	84.41	27.506	115.16	26.722	145.80	25.897
54.21	28.380	85.05	27.487	115.80	26.704	146.44	25.859
54.86	28.363	85.70	27.437	116.44	26.682	147.08	25.825
55.50	28.343	86.34	27.404	117.08	26.651	147.71	25.799
56.14	28.326	86.98	27.371	117.71	26.626	148.35	25.762
56.79	28.318	87.62	27.351	118.35	26.620	148.99	25.738
57.43	28.303	88.26	27.325	118.99	26.596	149.63	25.727
58.07	28.286	88.90	27.294	119.63	26.569	150.26	25.695
58.72	28.291	89.54	27.266	120.27	26.540	150.90	25.656
59.36	28.261	90.18	27.234	120.91	26.516	151.54	25.626
60.00	28.163	90.83	27.230	121.55	26.506	152.17	25.573
60.65	28.103	91.47	27.229	122.19	26.505	152.81	25.537
61.29	28.082	92.11	27.223	122.83	26.498	153.45	25.499
61.93	28.073	92.75	27.209	123.47	26.502	154.08	25.478
62.58	28.066	93.39	27.203	124.11	26.496	154.72	25.449
63.22	28.046	94.03	27.188	124.74	26.495	155.36	25.427
63.86	28.030	94.67	27.182	125.38	26.491	155.99	25.401
64.50	28.016	95.31	27.173	126.02	26.483	156.63	25.389

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	25.365	187.78	22.622	218.18	22.009	248.49	20.659
157.90	25.348	188.41	22.618	218.82	22.005	249.12	20.641
158.54	25.329	189.04	22.611	219.45	21.999	249.75	20.624
159.18	25.305	189.68	22.613	220.08	21.978	250.38	20.606
159.81	25.286	190.31	22.612	220.71	21.954	251.01	20.567
160.45	25.252	190.95	22.602	221.35	21.933	251.64	20.534
161.09	25.191	191.58	22.592	221.98	21.911	252.27	20.526
161.72	25.099	192.22	22.592	222.61	21.885	252.90	20.504
162.36	25.006	192.85	22.591	223.24	21.884	253.53	20.469
163.00	24.915	193.48	22.597	223.87	21.869	254.16	20.439
163.63	24.791	194.12	22.592	224.51	21.856	254.79	20.390
164.27	24.651	194.75	22.583	225.14	21.849	255.42	20.376
164.90	24.596	195.39	22.584	225.77	21.835	256.05	20.340
165.54	24.579	196.02	22.580	226.40	21.824	256.68	20.322
166.18	24.585	196.66	22.573	227.03	21.813	257.31	20.298
166.81	24.565	197.29	22.550	227.67	21.756	257.94	20.289
167.45	24.514	197.92	22.537	228.30	21.702	258.57	20.289
168.08	24.407	198.56	22.507	228.93	21.669	259.20	20.273
168.72	24.327	199.19	22.504	229.56	21.657	259.83	20.262
169.36	24.295	199.82	22.486	230.19	21.631	260.46	20.247
169.99	24.279	200.46	22.467	230.82	21.593	261.09	20.227
170.63	24.259	201.09	22.448	231.46	21.573	261.72	20.215
171.26	24.169	201.73	22.429	232.09	21.558	262.35	20.206
171.90	24.030	202.36	22.410	232.72	21.549	262.98	20.183
172.53	23.995	202.99	22.403	233.35	21.542	263.61	20.154
173.17	23.984	203.63	22.382	233.98	21.522	264.24	20.114
173.81	23.980	204.26	22.368	234.61	21.499	264.87	20.084
174.44	23.975	204.89	22.357	235.24	21.419	265.50	20.036
175.08	23.963	205.53	22.354	235.88	21.374	266.13	20.013
175.71	23.949	206.16	22.351	236.51	21.357	266.76	19.982
176.35	23.942	206.79	22.321	237.14	21.336	267.38	19.970
176.98	23.930	207.43	22.289	237.77	21.321	268.01	19.863
177.62	23.926	208.06	22.288	238.40	21.303	268.64	19.799
178.25	23.914	208.69	22.276	239.03	21.302	269.27	19.768
178.89	23.896	209.33	22.276	239.66	21.290	269.90	19.759
179.52	23.854	209.96	22.254	240.29	21.258	270.53	19.699
180.16	23.781	210.59	22.252	240.92	21.223	271.16	19.627
180.79	23.549	211.22	22.242	241.56	21.195	271.79	19.580
181.43	23.259	211.86	22.220	242.19	21.168	272.42	19.556
182.06	23.160	212.49	22.206	242.82	21.139	273.04	19.538
182.70	23.069	213.12	22.176	243.45	21.112	273.67	19.513
183.33	23.021	213.76	22.130	244.08	21.082	274.30	19.465
183.97	22.947	214.39	22.091	244.71	21.059	274.93	19.435
184.60	22.807	215.02	22.073	245.34	20.987	275.56	19.401
185.24	22.715	215.65	22.059	245.97	20.940	276.19	19.362
185.87	22.677	216.29	22.045	246.60	20.896	276.82	19.320
186.51	22.646	216.92	22.037	247.23	20.796	277.44	19.266
187.14	22.639	217.55	22.018	247.86	20.684	278.07	19.207

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	19.173	308.81	17.508	338.82	16.461	368.73	15.492
279.33	19.157	309.44	17.474	339.44	16.445	369.35	15.470
279.96	19.136	310.06	17.463	340.07	16.440	369.97	15.441
280.59	19.120	310.69	17.457	340.69	16.434	370.60	15.434
281.21	19.104	311.31	17.449	341.32	16.412	371.22	15.424
281.84	19.084	311.94	17.434	341.94	16.391	371.84	15.433
282.47	19.043	312.57	17.427	342.56	16.370	372.46	15.417
283.10	18.993	313.19	17.405	343.19	16.321	373.08	15.395
283.73	18.962	313.82	17.389	343.81	16.270	373.71	15.360
284.35	18.915	314.44	17.333	344.44	16.220	374.33	15.324
284.98	18.881	315.07	17.288	345.06	16.179	374.95	15.304
285.61	18.823	315.70	17.257	345.68	16.144	375.57	15.293
286.24	18.795	316.32	17.236	346.31	16.120	376.19	15.294
286.87	18.772	316.95	17.216	346.93	16.101	376.81	15.284
287.49	18.768	317.57	17.190	347.55	16.093	377.43	15.280
288.12	18.746	318.20	17.175	348.18	16.055	378.06	15.265
288.75	18.736	318.82	17.153	348.80	16.034	378.68	15.256
289.38	18.714	319.45	17.135	349.42	16.019	379.30	15.239
290.00	18.701	320.08	17.095	350.05	16.011	379.92	15.237
290.63	18.678	320.70	17.069	350.67	16.007	380.54	15.220
291.26	18.637	321.33	17.045	351.29	16.010	381.16	15.199
291.89	18.614	321.95	17.034	351.92	15.998	381.78	15.148
292.51	18.591	322.58	17.016	352.54	16.006	382.41	15.114
293.14	18.570	323.20	16.991	353.16	16.000	383.03	15.068
293.77	18.502	323.83	16.963	353.79	15.996	383.65	15.044
294.40	18.479	324.45	16.922	354.41	15.995	384.27	15.015
295.02	18.430	325.08	16.865	355.03	15.991	384.89	14.987
295.65	18.359	325.70	16.813	355.66	15.970	385.51	14.969
296.28	18.309	326.33	16.798	356.28	15.960	386.13	14.943
296.90	18.293	326.95	16.763	356.90	15.925	386.75	14.923
297.53	18.260	327.58	16.742	357.53	15.874	387.37	14.896
298.16	18.209	328.20	16.725	358.15	15.846	387.99	14.875
298.78	18.181	328.83	16.713	358.77	15.805	388.61	14.864
299.41	18.150	329.45	16.696	359.39	15.785	389.24	14.839
300.04	18.112	330.08	16.679	360.02	15.777	389.86	14.821
300.67	18.077	330.70	16.670	360.64	15.775	390.48	14.802
301.29	18.031	331.33	16.656	361.26	15.773	391.10	14.795
301.92	17.984	331.95	16.644	361.88	15.769	391.72	14.783
302.55	17.938	332.58	16.630	362.51	15.721	392.34	14.773
303.17	17.901	333.20	16.610	363.13	15.682	392.96	14.748
303.80	17.871	333.83	16.589	363.75	15.631	393.58	14.698
304.43	17.821	334.45	16.566	364.37	15.617	394.20	14.641
305.05	17.726	335.07	16.557	365.00	15.601	394.82	14.586
305.68	17.670	335.70	16.529	365.62	15.596	395.44	14.554
306.30	17.654	336.32	16.524	366.24	15.573	396.06	14.523
306.93	17.627	336.95	16.493	366.86	15.547	396.68	14.501
307.56	17.603	337.57	16.481	367.49	15.531	397.30	14.471
308.18	17.548	338.20	16.476	368.11	15.505	397.92	14.457

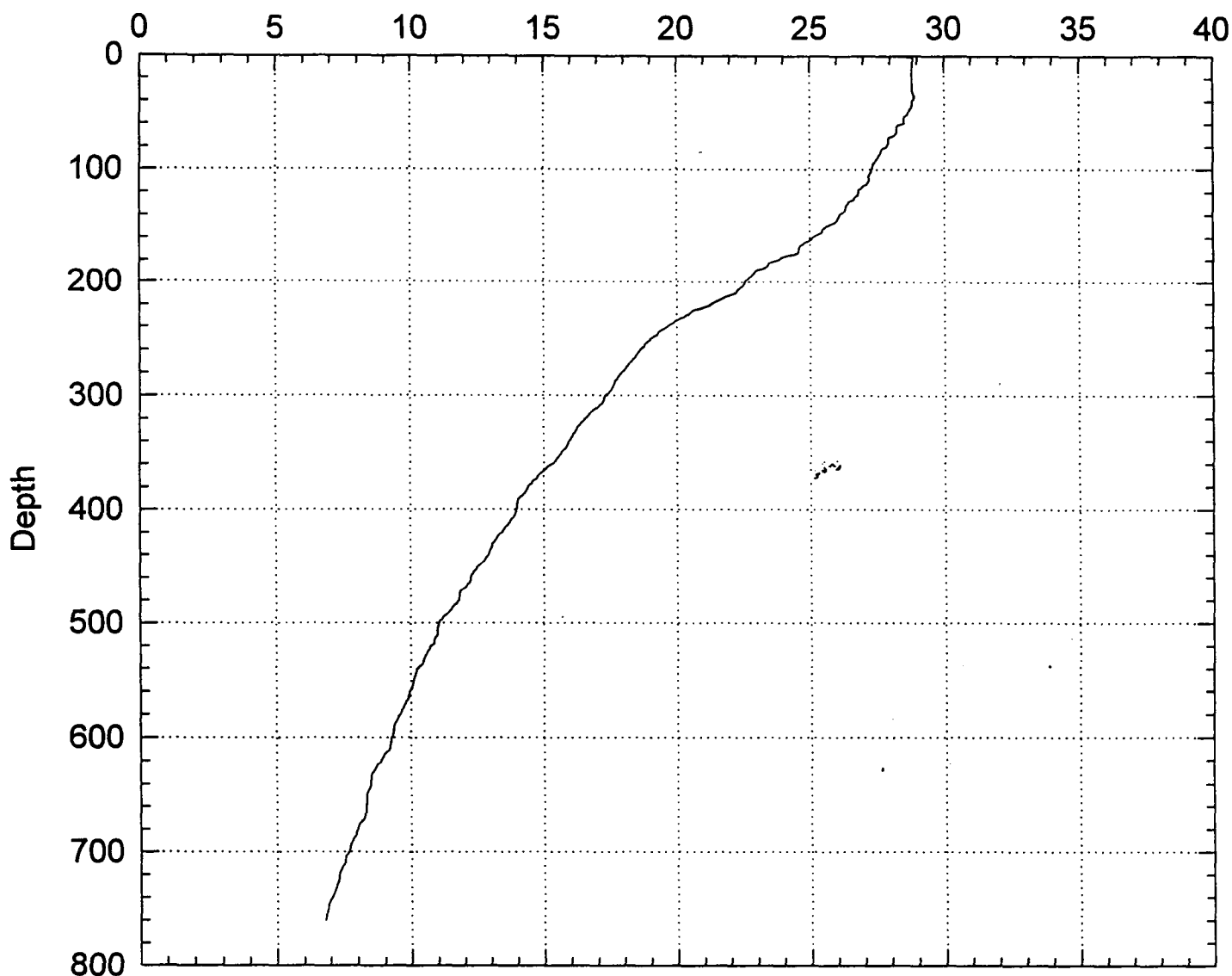
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	14.440	428.25	13.470	457.86	12.323	487.38	11.561
399.16	14.421	428.87	13.440	458.48	12.290	487.99	11.532
399.78	14.401	429.49	13.415	459.09	12.235	488.60	11.501
400.40	14.385	430.11	13.399	459.71	12.199	489.22	11.474
401.02	14.356	430.72	13.387	460.33	12.180	489.83	11.452
401.64	14.323	431.34	13.370	460.94	12.165	490.44	11.453
402.26	14.300	431.96	13.339	461.56	12.138	491.06	11.449
402.88	14.269	432.58	13.313	462.17	12.129	491.67	11.428
403.50	14.251	433.19	13.298	462.79	12.107	492.28	11.416
404.12	14.229	433.81	13.279	463.40	12.091	492.90	11.402
404.74	14.210	434.43	13.269	464.02	12.088	493.51	11.386
405.36	14.194	435.05	13.243	464.64	12.072	494.12	11.378
405.98	14.158	435.66	13.213	465.25	12.072	494.74	11.375
406.60	14.138	436.28	13.200	465.87	12.061	495.35	11.366
407.22	14.139	436.90	13.189	466.48	12.058	495.96	11.353
407.84	14.116	437.52	13.185	467.10	12.045	496.58	11.322
408.46	14.095	438.13	13.170	467.71	12.021	497.19	11.303
409.07	14.074	438.75	13.147	468.33	11.991	497.80	11.288
409.69	14.038	439.37	13.131	468.94	11.976	498.42	11.264
410.31	14.033	439.98	13.091	469.56	11.954	499.03	11.229
410.93	14.021	440.60	13.059	470.17	11.944	499.64	11.219
411.55	13.997	441.22	13.044	470.79	11.933	500.26	11.199
412.17	13.979	441.84	13.033	471.40	11.932	500.87	11.184
412.79	13.952	442.45	13.022	472.02	11.935	501.48	11.174
413.41	13.925	443.07	12.993	472.63	11.934	502.09	11.171
414.03	13.913	443.69	12.971	473.25	11.931	502.71	11.158
414.65	13.896	444.30	12.948	473.86	11.914	503.32	11.156
415.27	13.880	444.92	12.927	474.48	11.894	503.93	11.153
415.88	13.865	445.54	12.900	475.09	11.866	504.54	11.138
416.50	13.871	446.15	12.878	475.71	11.853	505.16	11.135
417.12	13.846	446.77	12.844	476.32	11.853	505.77	11.112
417.74	13.836	447.39	12.839	476.93	11.847	506.38	11.102
418.36	13.828	448.00	12.830	477.55	11.833	506.99	11.105
418.98	13.806	448.62	12.818	478.16	11.810	507.61	11.096
419.60	13.795	449.24	12.766	478.78	11.798	508.22	11.098
420.21	13.768	449.85	12.694	479.39	11.778	508.83	11.071
420.83	13.734	450.47	12.647	480.01	11.764	509.44	11.048
421.45	13.703	451.09	12.587	480.62	11.761	510.06	11.022
422.07	13.685	451.70	12.548	481.24	11.748	510.67	11.004
422.69	13.670	452.32	12.512	481.85	11.744	511.28	10.992
423.31	13.655	452.93	12.495	482.46	11.710	511.89	10.963
423.92	13.639	453.55	12.471	483.08	11.686	512.50	10.935
424.54	13.628	454.17	12.451	483.69	11.669	513.12	10.918
425.16	13.609	454.78	12.445	484.31	11.657	513.73	10.906
425.78	13.605	455.40	12.432	484.92	11.623	514.34	10.870
426.40	13.566	456.02	12.427	485.53	11.607	514.95	10.853
427.02	13.545	456.63	12.400	486.15	11.586	515.56	10.812
427.63	13.491	457.25	12.353	486.76	11.580	516.18	10.771

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	10.760	546.10	9.680	575.31	9.066	604.43	8.576
517.40	10.743	546.71	9.653	575.92	9.035	605.03	8.560
518.01	10.733	547.32	9.626	576.53	9.004	605.64	8.560
518.62	10.707	547.93	9.587	577.14	9.000	606.24	8.539
519.23	10.686	548.54	9.579	577.74	8.991	606.85	8.526
519.85	10.645	549.15	9.574	578.35	8.964	607.46	8.510
520.46	10.575	549.76	9.561	578.96	8.944	608.06	8.500
521.07	10.550	550.37	9.553	579.57	8.937	608.67	8.484
521.68	10.530	550.98	9.550	580.17	8.928	609.27	8.482
522.29	10.511	551.59	9.539	580.78	8.928	609.88	8.474
522.90	10.495	552.20	9.533	581.39	8.919	610.48	8.463
523.51	10.468	552.80	9.511	581.99	8.924	611.09	8.445
524.13	10.455	553.41	9.500	582.60	8.916	611.69	8.428
524.74	10.435	554.02	9.495	583.21	8.912	612.30	8.412
525.35	10.418	554.63	9.488	583.82	8.907	612.90	8.397
525.96	10.358	555.24	9.466	584.42	8.889	613.51	8.357
526.57	10.331	555.85	9.444	585.03	8.877	614.11	8.338
527.18	10.313	556.46	9.417	585.64	8.867	614.72	8.311
527.79	10.289	557.07	9.406	586.24	8.846	615.32	8.294
528.40	10.280	557.68	9.397	586.85	8.848	615.92	8.272
529.01	10.261	558.29	9.395	587.46	8.845	616.53	8.269
529.62	10.248	558.89	9.393	588.06	8.839	617.13	8.264
530.24	10.218	559.50	9.393	588.67	8.833	617.74	8.242
530.85	10.199	560.11	9.392	589.28	8.812	618.34	8.241
531.46	10.166	560.72	9.372	589.88	8.796	618.95	8.224
532.07	10.135	561.33	9.359	590.49	8.797	619.55	8.205
532.68	10.092	561.94	9.350	591.10	8.776	620.16	8.185
533.29	10.072	562.55	9.343	591.70	8.767	620.76	8.178
533.90	10.057	563.15	9.337	592.31	8.749	621.37	8.165
534.51	10.027	563.76	9.333	592.92	8.741	621.97	8.153
535.12	10.002	564.37	9.319	593.52	8.724	622.57	8.141
535.73	9.986	564.98	9.299	594.13	8.710	623.18	8.123
536.34	9.956	565.59	9.258	594.73	8.712	623.78	8.113
536.95	9.942	566.20	9.234	595.34	8.696	624.39	8.104
537.56	9.924	566.80	9.215	595.95	8.693	624.99	8.096
538.17	9.869	567.41	9.186	596.55	8.680	625.59	8.090
538.78	9.849	568.02	9.162	597.16	8.677	626.20	8.079
539.39	9.845	568.63	9.155	597.76	8.669	626.80	8.083
540.00	9.819	569.24	9.144	598.37	8.673	627.41	8.081
540.61	9.797	569.84	9.139	598.98	8.669	628.01	8.082
541.22	9.765	570.45	9.137	599.58	8.665	628.61	8.075
541.83	9.754	571.06	9.120	600.19	8.655	629.22	8.065
542.44	9.748	571.67	9.108	600.79	8.655	629.82	8.059
543.05	9.733	572.28	9.092	601.40	8.661	630.42	8.046
543.66	9.724	572.88	9.081	602.01	8.639	631.03	8.033
544.27	9.714	573.49	9.070	602.61	8.623	631.63	8.024
544.88	9.703	574.10	9.072	603.22	8.604	632.24	8.006
545.49	9.694	574.71	9.062	603.82	8.590	632.84	7.985

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	7.983	662.36	7.634	691.17	7.093	719.89	6.761
634.05	7.977	662.96	7.626	691.77	7.087	720.49	6.754
634.65	7.957	663.56	7.613	692.37	7.070	721.08	6.752
635.25	7.935	664.16	7.594	692.97	7.049	721.68	6.754
635.86	7.930	664.76	7.583	693.57	7.050	722.28	6.757
636.46	7.934	665.36	7.583	694.17	7.034	722.87	6.747
637.06	7.923	665.96	7.578	694.77	7.004	723.47	6.748
637.67	7.917	666.57	7.583	695.37	6.996	724.07	6.733
638.27	7.905	667.17	7.572	695.97	6.978	724.66	6.730
638.87	7.899	667.77	7.575	696.56	6.972	725.26	6.721
639.47	7.896	668.37	7.565	697.16	6.963	725.86	6.718
640.08	7.901	668.97	7.555	697.76	6.951	726.46	6.715
640.68	7.893	669.57	7.556	698.36	6.940	727.05	6.720
641.28	7.885	670.17	7.557	698.96	6.936	727.65	6.725
641.89	7.882	670.77	7.543	699.56	6.925	728.25	6.722
642.49	7.886	671.37	7.537	700.16	6.922	728.84	6.723
643.09	7.858	671.97	7.490	700.76	6.921	729.44	6.713
643.69	7.843	672.57	7.481	701.35	6.923	730.03	6.710
644.30	7.832	673.17	7.469	701.95	6.929	730.63	6.716
644.90	7.833	673.78	7.454	702.55	6.927	731.23	6.712
645.50	7.832	674.38	7.433	703.15	6.923	731.82	6.706
646.10	7.826	674.98	7.429	703.75	6.923	732.42	6.709
646.71	7.829	675.58	7.414	704.35	6.918	733.02	6.702
647.31	7.824	676.18	7.413	704.94	6.900	733.61	6.695
647.91	7.816	676.78	7.410	705.54	6.874	734.21	6.698
648.51	7.811	677.38	7.400	706.14	6.863	734.81	6.693
649.12	7.799	677.98	7.388	706.74	6.858	735.40	6.683
649.72	7.799	678.58	7.356	707.34	6.851	736.00	6.687
650.32	7.790	679.18	7.326	707.94	6.856	736.59	6.689
650.92	7.787	679.78	7.317	708.53	6.851	737.19	6.686
651.53	7.779	680.38	7.279	709.13	6.847	737.79	6.693
652.13	7.777	680.98	7.246	709.73	6.842	738.38	6.687
652.73	7.781	681.58	7.239	710.33	6.843	738.98	6.685
653.33	7.769	682.18	7.225	710.93	6.833	739.57	6.681
653.93	7.763	682.78	7.220	711.52	6.829	740.17	6.675
654.54	7.751	683.38	7.212	712.12	6.826	740.76	6.674
655.14	7.723	683.98	7.209	712.72	6.818	741.36	6.673
655.74	7.707	684.58	7.196	713.32	6.804	741.96	6.667
656.34	7.694	685.18	7.188	713.91	6.794	742.55	6.670
656.94	7.698	685.78	7.181	714.51	6.786	743.15	6.662
657.55	7.683	686.38	7.191	715.11	6.781	743.74	6.659
658.15	7.690	686.98	7.181	715.71	6.791	744.34	6.658
658.75	7.677	687.58	7.179	716.30	6.793	744.93	6.661
659.35	7.672	688.18	7.161	716.90	6.791	745.53	6.651
659.95	7.674	688.78	7.135	717.50	6.778	746.12	6.644
660.55	7.660	689.37	7.118	718.10	6.773	746.72	6.652
661.15	7.654	689.97	7.111	718.69	6.766	747.31	6.648
661.76	7.652	690.57	7.099	719.29	6.761	747.91	6.649

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
748.50	6.637						
749.10	6.637						
749.69	6.634						
750.29	6.632						
750.88	6.626						
751.48	6.622						
752.07	6.617						
752.67	6.623						
753.26	6.616						
753.86	6.614						
754.45	6.609						
755.05	6.608						
755.64	6.602						
756.24	6.601						
756.83	6.605						
757.43	6.599						
758.02	6.594						
758.62	6.592						
759.21	6.582						
759.80	6.576						
760.40	6.580						

Temperature (C)



Cruise: 95ANT
 Lat : 20 00

Date : 06/17/95
 Lon : 86 00

Time : 14:37:24 GMT
 Stn : 28

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.547	9.06	28.824	17.46	28.810	25.85	28.812
1.29	28.802	9.70	28.821	18.10	28.816	26.50	28.813
1.94	28.836	10.35	28.828	18.75	28.814	27.14	28.814
2.59	28.842	11.00	28.824	19.40	28.817	27.79	28.815
3.24	28.848	11.64	28.818	20.04	28.820	28.43	28.813
3.88	28.841	12.29	28.820	20.69	28.819	29.08	28.818
4.53	28.843	12.94	28.815	21.33	28.816	29.73	28.813
5.18	28.837	13.58	28.819	21.98	28.817	30.37	28.819
5.82	28.838	14.23	28.816	22.63	28.821	31.02	28.821
6.47	28.836	14.87	28.818	23.27	28.815	31.66	28.831
7.12	28.835	15.52	28.811	23.92	28.816	32.31	28.833
7.76	28.828	16.17	28.809	24.56	28.812	32.95	28.842
8.41	28.831	16.81	28.816	25.21	28.811	33.60	28.849

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.846	65.15	28.248	95.95	27.363	126.66	26.627
34.89	28.868	65.79	28.250	96.59	27.352	127.30	26.550
35.53	28.878	66.43	28.245	97.23	27.356	127.94	26.485
36.18	28.927	67.08	28.240	97.88	27.349	128.58	26.434
36.82	28.890	67.72	28.237	98.52	27.342	129.21	26.420
37.46	28.873	68.36	28.214	99.16	27.344	129.85	26.427
38.11	28.879	69.00	28.198	99.80	27.322	130.49	26.390
38.75	28.862	69.65	28.181	100.44	27.310	131.13	26.359
39.40	28.834	70.29	28.137	101.08	27.301	131.77	26.342
40.04	28.820	70.93	28.082	101.72	27.294	132.41	26.341
40.69	28.810	71.57	27.989	102.36	27.287	133.05	26.333
41.33	28.810	72.22	27.937	103.00	27.281	133.68	26.327
41.98	28.801	72.86	27.935	103.64	27.251	134.32	26.315
42.62	28.810	73.50	27.925	104.28	27.227	134.96	26.308
43.27	28.804	74.14	27.932	104.92	27.217	135.60	26.304
43.91	28.807	74.78	27.934	105.56	27.203	136.24	26.290
44.55	28.783	75.43	27.941	106.20	27.192	136.87	26.284
45.20	28.781	76.07	27.933	106.84	27.189	137.51	26.268
45.84	28.773	76.71	27.927	107.48	27.209	138.15	26.208
46.49	28.755	77.35	27.927	108.12	27.211	138.79	26.154
47.13	28.731	78.00	27.919	108.76	27.229	139.43	26.135
47.77	28.716	78.64	27.887	109.40	27.216	140.06	26.113
48.42	28.703	79.28	27.882	110.04	27.192	140.70	26.101
49.06	28.690	79.92	27.867	110.68	27.190	141.34	26.088
49.71	28.675	80.56	27.827	111.32	27.165	141.98	26.073
50.35	28.668	81.20	27.750	111.96	27.151	142.61	26.053
50.99	28.659	81.85	27.703	112.60	27.141	143.25	26.052
51.64	28.647	82.49	27.676	113.24	27.097	143.89	26.029
52.28	28.621	83.13	27.656	113.88	27.015	144.53	26.016
52.93	28.591	83.77	27.656	114.52	26.981	145.16	25.996
53.57	28.541	84.41	27.645	115.16	26.953	145.80	25.977
54.21	28.526	85.05	27.642	115.80	26.946	146.44	25.937
54.86	28.525	85.70	27.631	116.44	26.921	147.08	25.898
55.50	28.514	86.34	27.620	117.08	26.861	147.71	25.821
56.14	28.507	86.98	27.596	117.71	26.822	148.35	25.749
56.79	28.495	87.62	27.559	118.35	26.811	148.99	25.687
57.43	28.507	88.26	27.548	118.99	26.809	149.63	25.646
58.07	28.521	88.90	27.547	119.63	26.813	150.26	25.611
58.72	28.524	89.54	27.534	120.27	26.807	150.90	25.581
59.36	28.536	90.18	27.514	120.91	26.804	151.54	25.549
60.00	28.478	90.83	27.476	121.55	26.803	152.17	25.514
60.65	28.353	91.47	27.455	122.19	26.795	152.81	25.482
61.29	28.293	92.11	27.453	122.83	26.777	153.45	25.464
61.93	28.257	92.75	27.447	123.47	26.727	154.08	25.458
62.58	28.251	93.39	27.429	124.11	26.684	154.72	25.456
63.22	28.251	94.03	27.411	124.74	26.646	155.36	25.452
63.86	28.254	94.67	27.397	125.38	26.652	155.99	25.423
64.50	28.249	95.31	27.380	126.02	26.646	156.63	25.345

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	25.295	187.78	23.205	218.18	21.433	248.49	19.190
157.90	25.244	188.41	23.102	218.82	21.385	249.12	19.118
158.54	25.190	189.04	23.007	219.45	21.328	249.75	19.084
159.18	25.150	189.68	22.965	220.08	21.265	250.38	19.032
159.81	25.116	190.31	22.939	220.71	21.236	251.01	18.997
160.45	25.074	190.95	22.921	221.35	21.190	251.64	18.987
161.09	25.064	191.58	22.908	221.98	21.081	252.27	18.946
161.72	25.055	192.22	22.877	222.61	20.984	252.90	18.918
162.36	25.005	192.85	22.853	223.24	20.902	253.53	18.878
163.00	24.965	193.48	22.832	223.87	20.832	254.16	18.843
163.63	24.901	194.12	22.816	224.51	20.718	254.79	18.805
164.27	24.823	194.75	22.776	225.14	20.603	255.42	18.794
164.90	24.789	195.39	22.752	225.77	20.568	256.05	18.784
165.54	24.768	196.02	22.722	226.40	20.546	256.68	18.770
166.18	24.731	196.66	22.698	227.03	20.515	257.31	18.766
166.81	24.677	197.29	22.663	227.67	20.490	257.94	18.719
167.45	24.647	197.92	22.623	228.30	20.474	258.57	18.688
168.08	24.622	198.56	22.593	228.93	20.454	259.20	18.665
168.72	24.605	199.19	22.564	229.56	20.396	259.83	18.646
169.36	24.586	199.82	22.556	230.19	20.338	260.46	18.616
169.99	24.581	200.46	22.552	230.82	20.315	261.09	18.597
170.63	24.570	201.09	22.545	231.46	20.279	261.72	18.574
171.26	24.572	201.73	22.541	232.09	20.224	262.35	18.557
171.90	24.572	202.36	22.514	232.72	20.124	262.98	18.537
172.53	24.572	202.99	22.493	233.35	20.100	263.61	18.517
173.17	24.556	203.63	22.480	233.98	20.036	264.24	18.514
173.81	24.551	204.26	22.456	234.61	19.980	264.87	18.486
174.44	24.500	204.89	22.403	235.24	19.952	265.50	18.461
175.08	24.397	205.53	22.374	235.88	19.927	266.13	18.454
175.71	24.271	206.16	22.356	236.51	19.900	266.76	18.442
176.35	24.132	206.79	22.319	237.14	19.867	267.38	18.424
176.98	24.037	207.43	22.285	237.77	19.811	268.01	18.381
177.62	23.944	208.06	22.260	238.40	19.758	268.64	18.350
178.25	23.917	208.69	22.256	239.03	19.710	269.27	18.333
178.89	23.894	209.33	22.247	239.66	19.686	269.90	18.320
179.52	23.860	209.96	22.223	240.29	19.658	270.53	18.292
180.16	23.832	210.59	22.195	240.92	19.612	271.16	18.273
180.79	23.727	211.22	22.155	241.56	19.573	271.79	18.254
181.43	23.608	211.86	22.087	242.19	19.527	272.42	18.231
182.06	23.532	212.49	22.007	242.82	19.479	273.04	18.211
182.70	23.480	213.12	21.933	243.45	19.417	273.67	18.195
183.33	23.461	213.76	21.846	244.08	19.374	274.30	18.180
183.97	23.450	214.39	21.789	244.71	19.332	274.93	18.159
184.60	23.447	215.02	21.725	245.34	19.305	275.56	18.133
185.24	23.427	215.65	21.673	245.97	19.292	276.19	18.121
185.87	23.388	216.29	21.601	246.60	19.286	276.82	18.097
186.51	23.337	216.92	21.542	247.23	19.276	277.44	18.075
187.14	23.318	217.55	21.502	247.86	19.236	278.07	18.048

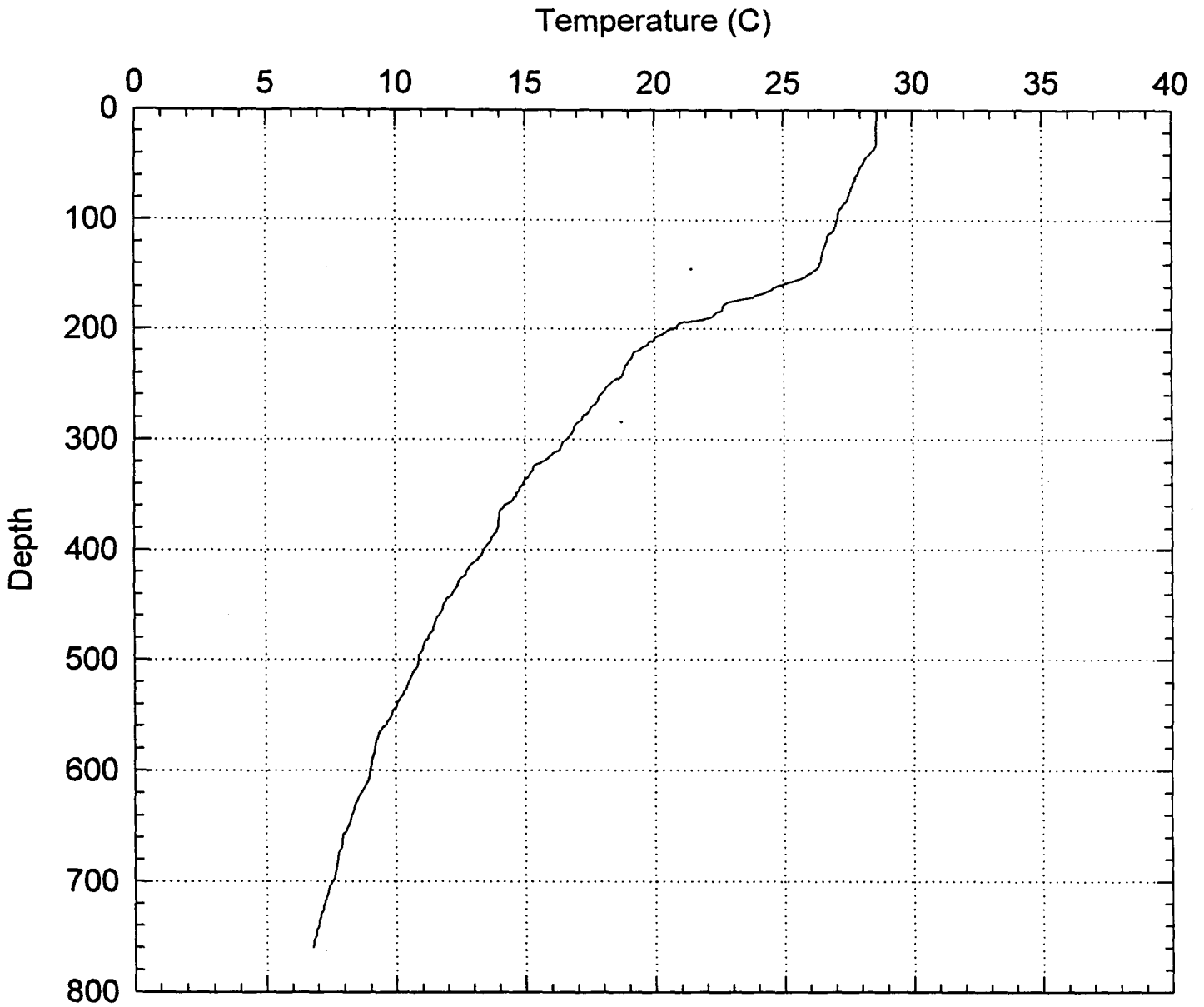
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	18.023	308.81	17.088	338.82	16.017	368.73	14.899
279.33	17.999	309.44	17.067	339.44	16.000	369.35	14.855
279.96	17.957	310.06	17.045	340.07	15.966	369.97	14.835
280.59	17.933	310.69	16.998	340.69	15.939	370.60	14.794
281.21	17.912	311.31	16.967	341.32	15.915	371.22	14.776
281.84	17.887	311.94	16.937	341.94	15.913	371.84	14.775
282.47	17.868	312.57	16.897	342.56	15.912	372.46	14.767
283.10	17.841	313.19	16.852	343.19	15.907	373.08	14.747
283.73	17.820	313.82	16.825	343.81	15.886	373.71	14.730
284.35	17.803	314.44	16.799	344.44	15.861	374.33	14.674
284.98	17.796	315.07	16.770	345.06	15.859	374.95	14.637
285.61	17.771	315.70	16.747	345.68	15.849	375.57	14.599
286.24	17.744	316.32	16.726	346.31	15.832	376.19	14.576
286.87	17.692	316.95	16.706	346.93	15.806	376.81	14.573
287.49	17.681	317.57	16.694	347.55	15.754	377.43	14.558
288.12	17.679	318.20	16.657	348.18	15.736	378.06	14.539
288.75	17.673	318.82	16.639	348.80	15.712	378.68	14.465
289.38	17.670	319.45	16.628	349.42	15.673	379.30	14.437
290.00	17.644	320.08	16.559	350.05	15.670	379.92	14.429
290.63	17.627	320.70	16.544	350.67	15.660	380.54	14.417
291.26	17.620	321.33	16.528	351.29	15.641	381.16	14.412
291.89	17.613	321.95	16.516	351.92	15.613	381.78	14.400
292.51	17.608	322.58	16.485	352.54	15.584	382.41	14.379
293.14	17.589	323.20	16.461	353.16	15.570	383.03	14.362
293.77	17.574	323.83	16.423	353.79	15.560	383.65	14.341
294.40	17.550	324.45	16.389	354.41	15.539	384.27	14.333
295.02	17.550	325.08	16.375	355.03	15.504	384.89	14.316
295.65	17.506	325.70	16.364	355.66	15.482	385.51	14.302
296.28	17.476	326.33	16.326	356.28	15.473	386.13	14.268
296.90	17.465	326.95	16.291	356.90	15.458	386.75	14.232
297.53	17.453	327.58	16.278	357.53	15.428	387.37	14.212
298.16	17.432	328.20	16.265	358.15	15.414	387.99	14.189
298.78	17.381	328.83	16.266	358.77	15.389	388.61	14.151
299.41	17.332	329.45	16.247	359.39	15.386	389.24	14.116
300.04	17.311	330.08	16.243	360.02	15.335	389.86	14.099
300.67	17.287	330.70	16.221	360.64	15.276	390.48	14.055
301.29	17.274	331.33	16.201	361.26	15.242	391.10	14.034
301.92	17.275	331.95	16.188	361.88	15.209	391.72	14.034
302.55	17.270	332.58	16.169	362.51	15.171	392.34	14.022
303.17	17.270	333.20	16.154	363.13	15.147	392.96	14.022
303.80	17.262	333.83	16.113	363.75	15.124	393.58	14.020
304.43	17.240	334.45	16.110	364.37	15.119	394.20	14.016
305.05	17.224	335.07	16.098	365.00	15.087	394.82	14.005
305.68	17.225	335.70	16.094	365.62	15.053	395.44	14.000
306.30	17.211	336.32	16.070	366.24	15.027	396.06	13.991
306.93	17.191	336.95	16.048	366.86	14.992	396.68	13.993
307.56	17.164	337.57	16.048	367.49	14.959	397.30	13.996
308.18	17.120	338.20	16.038	368.11	14.921	397.92	13.999

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	13.984	428.25	13.144	457.86	12.289	487.38	11.537
399.16	13.988	428.87	13.138	458.48	12.278	487.99	11.520
399.78	13.981	429.49	13.105	459.09	12.273	488.60	11.508
400.40	13.976	430.11	13.068	459.71	12.260	489.22	11.486
401.02	13.977	430.72	13.049	460.33	12.254	489.83	11.462
401.64	13.966	431.34	13.045	460.94	12.253	490.44	11.433
402.26	13.969	431.96	13.049	461.56	12.255	491.06	11.410
402.88	13.962	432.58	13.049	462.17	12.252	491.67	11.400
403.50	13.961	433.19	13.050	462.79	12.248	492.28	11.364
404.12	13.942	433.81	13.050	463.40	12.239	492.90	11.336
404.74	13.931	434.43	13.035	464.02	12.228	493.51	11.315
405.36	13.936	435.05	13.004	464.64	12.213	494.12	11.252
405.98	13.919	435.66	12.978	465.25	12.197	494.74	11.233
406.60	13.886	436.28	12.971	465.87	12.151	495.35	11.212
407.22	13.874	436.90	12.964	466.48	12.127	495.96	11.197
407.84	13.855	437.52	12.962	467.10	12.118	496.58	11.184
408.46	13.820	438.13	12.960	467.71	12.101	497.19	11.159
409.07	13.792	438.75	12.940	468.33	12.092	497.80	11.110
409.69	13.771	439.37	12.925	468.94	12.063	498.42	11.086
410.31	13.755	439.98	12.914	469.56	11.997	499.03	11.078
410.93	13.733	440.60	12.906	470.17	11.970	499.64	11.071
411.55	13.731	441.22	12.896	470.79	11.932	500.26	11.059
412.17	13.723	441.84	12.870	471.40	11.880	500.87	11.053
412.79	13.690	442.45	12.848	472.02	11.862	501.48	11.051
413.41	13.665	443.07	12.825	472.63	11.847	502.09	11.045
414.03	13.652	443.69	12.808	473.25	11.840	502.71	11.036
414.65	13.620	444.30	12.792	473.86	11.840	503.32	11.033
415.27	13.578	444.92	12.779	474.48	11.828	503.93	11.014
415.88	13.552	445.54	12.768	475.09	11.830	504.54	11.009
416.50	13.536	446.15	12.737	475.71	11.828	505.16	11.005
417.12	13.531	446.77	12.703	476.32	11.822	505.77	11.007
417.74	13.510	447.39	12.679	476.93	11.824	506.38	10.998
418.36	13.491	448.00	12.661	477.55	11.823	506.99	11.002
418.98	13.478	448.62	12.638	478.16	11.818	507.61	11.005
419.60	13.467	449.24	12.604	478.78	11.817	508.22	11.002
420.21	13.445	449.85	12.546	479.39	11.821	508.83	11.001
420.83	13.422	450.47	12.509	480.01	11.807	509.44	11.000
421.45	13.363	451.09	12.496	480.62	11.785	510.06	10.993
422.07	13.335	451.70	12.485	481.24	11.765	510.67	10.995
422.69	13.303	452.32	12.481	481.85	11.732	511.28	10.989
423.31	13.286	452.93	12.468	482.46	11.726	511.89	10.968
423.92	13.268	453.55	12.451	483.08	11.723	512.50	10.936
424.54	13.248	454.17	12.421	483.69	11.700	513.12	10.913
425.16	13.238	454.78	12.376	484.31	11.639	513.73	10.907
425.78	13.231	455.40	12.357	484.92	11.627	514.34	10.888
426.40	13.211	456.02	12.360	485.53	11.594	514.95	10.882
427.02	13.186	456.63	12.359	486.15	11.570	515.56	10.878
427.63	13.165	457.25	12.312	486.76	11.557	516.18	10.884

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	10.878	546.10	10.180	575.31	9.690	604.43	9.235
517.40	10.884	546.71	10.173	575.92	9.664	605.03	9.236
518.01	10.863	547.32	10.160	576.53	9.641	605.64	9.227
518.62	10.861	547.93	10.142	577.14	9.631	606.24	9.219
519.23	10.816	548.54	10.141	577.74	9.631	606.85	9.212
519.85	10.779	549.15	10.133	578.35	9.634	607.46	9.208
520.46	10.742	549.76	10.115	578.96	9.626	608.06	9.208
521.07	10.721	550.37	10.114	579.57	9.632	608.67	9.196
521.68	10.722	550.98	10.102	580.17	9.617	609.27	9.189
522.29	10.709	551.59	10.092	580.78	9.589	609.88	9.190
522.90	10.705	552.20	10.093	581.39	9.564	610.48	9.189
523.51	10.692	552.80	10.093	581.99	9.537	611.09	9.183
524.13	10.678	553.41	10.087	582.60	9.527	611.69	9.156
524.74	10.642	554.02	10.076	583.21	9.516	612.30	9.106
525.35	10.621	554.63	10.071	583.82	9.518	612.90	9.060
525.96	10.612	555.24	10.055	584.42	9.502	613.51	9.032
526.57	10.610	555.85	10.054	585.03	9.487	614.11	9.021
527.18	10.596	556.46	10.048	585.64	9.477	614.72	9.010
527.79	10.581	557.07	10.047	586.24	9.458	615.32	8.984
528.40	10.554	557.68	10.043	586.85	9.442	615.92	8.971
529.01	10.544	558.29	10.037	587.46	9.425	616.53	8.953
529.62	10.537	558.89	10.006	588.06	9.402	617.13	8.953
530.24	10.520	559.50	9.970	588.67	9.379	617.74	8.930
530.85	10.503	560.11	9.956	589.28	9.380	618.34	8.910
531.46	10.491	560.72	9.943	589.88	9.368	618.95	8.896
532.07	10.484	561.33	9.941	590.49	9.361	619.55	8.884
532.68	10.468	561.94	9.932	591.10	9.353	620.16	8.860
533.29	10.467	562.55	9.932	591.70	9.353	620.76	8.860
533.90	10.470	563.15	9.923	592.31	9.355	621.37	8.853
534.51	10.460	563.76	9.925	592.92	9.352	621.97	8.844
535.12	10.458	564.37	9.904	593.52	9.356	622.57	8.784
535.73	10.453	564.98	9.906	594.13	9.355	623.18	8.742
536.34	10.440	565.59	9.902	594.73	9.342	623.78	8.733
536.95	10.409	566.20	9.912	595.34	9.343	624.39	8.722
537.56	10.403	566.80	9.895	595.95	9.335	624.99	8.705
538.17	10.338	567.41	9.874	596.55	9.335	625.59	8.697
538.78	10.316	568.02	9.843	597.16	9.327	626.20	8.678
539.39	10.312	568.63	9.820	597.76	9.312	626.80	8.661
540.00	10.280	569.24	9.811	598.37	9.308	627.41	8.645
540.61	10.241	569.84	9.793	598.98	9.294	628.01	8.642
541.22	10.223	570.45	9.789	599.58	9.287	628.61	8.622
541.83	10.218	571.06	9.778	600.19	9.271	629.22	8.608
542.44	10.221	571.67	9.758	600.79	9.261	629.82	8.588
543.05	10.227	572.28	9.738	601.40	9.247	630.42	8.561
543.66	10.216	572.88	9.729	602.01	9.244	631.03	8.545
544.27	10.189	573.49	9.724	602.61	9.248	631.63	8.528
544.88	10.183	574.10	9.713	603.22	9.245	632.24	8.527
545.49	10.183	574.71	9.708	603.82	9.237	632.84	8.518

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	8.512	662.36	8.310	691.17	7.809	719.89	7.334
634.05	8.513	662.96	8.307	691.77	7.789	720.49	7.333
634.65	8.513	663.56	8.306	692.37	7.774	721.08	7.334
635.25	8.505	664.16	8.305	692.97	7.760	721.68	7.332
635.86	8.503	664.76	8.307	693.57	7.751	722.28	7.326
636.46	8.500	665.36	8.302	694.17	7.745	722.87	7.327
637.06	8.500	665.96	8.302	694.77	7.741	723.47	7.315
637.67	8.485	666.57	8.300	695.37	7.733	724.07	7.321
638.27	8.491	667.17	8.305	695.97	7.732	724.66	7.301
638.87	8.486	667.77	8.283	696.56	7.727	725.26	7.301
639.47	8.486	668.37	8.282	697.16	7.720	725.86	7.300
640.08	8.485	668.97	8.274	697.76	7.718	726.46	7.294
640.68	8.478	669.57	8.271	698.36	7.706	727.05	7.283
641.28	8.479	670.17	8.257	698.96	7.701	727.65	7.265
641.89	8.477	670.77	8.242	699.56	7.703	728.25	7.250
642.49	8.486	671.37	8.223	700.16	7.681	728.84	7.244
643.09	8.468	671.97	8.212	700.76	7.662	729.44	7.242
643.69	8.457	672.57	8.189	701.35	7.659	730.03	7.235
644.30	8.442	673.17	8.157	701.95	7.634	730.63	7.221
644.90	8.436	673.78	8.142	702.55	7.616	731.23	7.221
645.50	8.418	674.38	8.130	703.15	7.582	731.82	7.203
646.10	8.396	674.98	8.095	703.75	7.561	732.42	7.194
646.71	8.392	675.58	8.074	704.35	7.550	733.02	7.183
647.31	8.377	676.18	8.070	704.94	7.550	733.61	7.164
647.91	8.372	676.78	8.052	705.54	7.544	734.21	7.158
648.51	8.354	677.38	8.045	706.14	7.544	734.81	7.155
649.12	8.350	677.98	8.032	706.74	7.547	735.40	7.146
649.72	8.345	678.58	8.025	707.34	7.545	736.00	7.134
650.32	8.343	679.18	8.018	707.94	7.541	736.59	7.130
650.92	8.339	679.78	8.023	708.53	7.531	737.19	7.111
651.53	8.340	680.38	8.012	709.13	7.532	737.79	7.095
652.13	8.339	680.98	8.000	709.73	7.524	738.38	7.093
652.73	8.339	681.58	7.986	710.33	7.526	738.98	7.084
653.33	8.342	682.18	7.972	710.93	7.516	739.57	7.066
653.93	8.339	682.78	7.965	711.52	7.505	740.17	7.048
654.54	8.342	683.38	7.962	712.12	7.490	740.76	7.028
655.14	8.335	683.98	7.962	712.72	7.463	741.36	7.020
655.74	8.335	684.58	7.954	713.32	7.448	741.96	6.998
656.34	8.338	685.18	7.952	713.91	7.440	742.55	6.985
656.94	8.340	685.78	7.949	714.51	7.429	743.15	6.972
657.55	8.333	686.38	7.932	715.11	7.410	743.74	6.966
658.15	8.336	686.98	7.897	715.71	7.405	744.34	6.946
658.75	8.329	687.58	7.877	716.30	7.399	744.93	6.935
659.35	8.320	688.18	7.855	716.90	7.385	745.53	6.924
659.95	8.320	688.78	7.841	717.50	7.375	746.12	6.908
660.55	8.316	689.37	7.837	718.10	7.351	746.72	6.911
661.15	8.307	689.97	7.826	718.69	7.345	747.31	6.906
661.76	8.310	690.57	7.826	719.29	7.334	747.91	6.903

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
748.50	6.897						
749.10	6.899						
749.69	6.894						
750.29	6.888						
750.88	6.881						
751.48	6.875						
752.07	6.861						
752.67	6.856						
753.26	6.846						
753.86	6.853						
754.45	6.853						
755.05	6.843						
755.64	6.845						
756.24	6.843						
756.83	6.836						
757.43	6.830						
758.02	6.820						
758.62	6.820						
759.21	6.817						
759.80	6.812						
760.40	6.786						



Cruise: 95ANT
 Lat : 20 00

Date : 06/17/95
 Lon : 86 30

Time : 18:03:34 GMT
 Stn : 30

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.409	9.06	28.643	17.46	28.625	25.85	28.630
1.29	28.611	9.70	28.638	18.10	28.629	26.50	28.624
1.94	28.650	10.35	28.630	18.75	28.625	27.14	28.620
2.59	28.656	11.00	28.637	19.40	28.624	27.79	28.621
3.24	28.648	11.64	28.627	20.04	28.634	28.43	28.627
3.88	28.643	12.29	28.629	20.69	28.626	29.08	28.625
4.53	28.647	12.94	28.624	21.33	28.630	29.73	28.632
5.18	28.639	13.58	28.634	21.98	28.623	30.37	28.625
5.82	28.637	14.23	28.630	22.63	28.623	31.02	28.621
6.47	28.633	14.87	28.629	23.27	28.630	31.66	28.622
7.12	28.640	15.52	28.625	23.92	28.632	32.31	28.616
7.76	28.638	16.17	28.630	24.56	28.625	32.95	28.603
8.41	28.635	16.81	28.627	25.21	28.627	33.60	28.593

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.572	65.15	27.740	95.95	27.129	126.66	26.560
34.89	28.562	65.79	27.732	96.59	27.134	127.30	26.556
35.53	28.555	66.43	27.728	97.23	27.130	127.94	26.545
36.18	28.524	67.08	27.719	97.88	27.135	128.58	26.535
36.82	28.479	67.72	27.725	98.52	27.122	129.21	26.527
37.46	28.453	68.36	27.714	99.16	27.112	129.85	26.524
38.11	28.435	69.00	27.704	99.80	27.090	130.49	26.518
38.75	28.401	69.65	27.692	100.44	27.082	131.13	26.513
39.40	28.380	70.29	27.671	101.08	27.070	131.77	26.509
40.04	28.366	70.93	27.645	101.72	27.063	132.41	26.497
40.69	28.330	71.57	27.638	102.36	27.064	133.05	26.495
41.33	28.297	72.22	27.631	103.00	27.056	133.68	26.480
41.98	28.278	72.86	27.630	103.64	27.052	134.32	26.474
42.62	28.256	73.50	27.619	104.28	27.040	134.96	26.474
43.27	28.254	74.14	27.617	104.92	27.032	135.60	26.473
43.91	28.225	74.78	27.609	105.56	27.027	136.24	26.466
44.55	28.200	75.43	27.599	106.20	27.016	136.87	26.462
45.20	28.181	76.07	27.591	106.84	27.012	137.51	26.457
45.84	28.165	76.71	27.575	107.48	26.999	138.15	26.453
46.49	28.155	77.35	27.574	108.12	26.997	138.79	26.439
47.13	28.151	78.00	27.567	108.76	26.984	139.43	26.435
47.77	28.137	78.64	27.549	109.40	26.965	140.06	26.426
48.42	28.122	79.28	27.552	110.04	26.947	140.70	26.415
49.06	28.095	79.92	27.545	110.68	26.911	141.34	26.409
49.71	28.065	80.56	27.531	111.32	26.877	141.98	26.407
50.35	28.050	81.20	27.521	111.96	26.828	142.61	26.401
50.99	28.032	81.85	27.506	112.60	26.771	143.25	26.376
51.64	28.016	82.49	27.489	113.24	26.753	143.89	26.345
52.28	27.992	83.13	27.481	113.88	26.737	144.53	26.323
52.93	27.986	83.77	27.458	114.52	26.724	145.16	26.297
53.57	27.966	84.41	27.415	115.16	26.726	145.80	26.244
54.21	27.963	85.05	27.384	115.80	26.721	146.44	26.181
54.86	27.951	85.70	27.354	116.44	26.720	147.08	26.154
55.50	27.942	86.34	27.333	117.08	26.712	147.71	26.137
56.14	27.935	86.98	27.314	117.71	26.699	148.35	26.096
56.79	27.937	87.62	27.302	118.35	26.704	148.99	26.008
57.43	27.921	88.26	27.287	118.99	26.690	149.63	25.939
58.07	27.913	88.90	27.273	119.63	26.676	150.26	25.912
58.72	27.875	89.54	27.235	120.27	26.667	150.90	25.897
59.36	27.835	90.18	27.194	120.91	26.664	151.54	25.870
60.00	27.828	90.83	27.185	121.55	26.655	152.17	25.788
60.65	27.824	91.47	27.159	122.19	26.645	152.81	25.710
61.29	27.818	92.11	27.154	122.83	26.632	153.45	25.615
61.93	27.823	92.75	27.153	123.47	26.611	154.08	25.521
62.58	27.819	93.39	27.147	124.11	26.594	154.72	25.425
63.22	27.816	94.03	27.143	124.74	26.585	155.36	25.349
63.86	27.782	94.67	27.131	125.38	26.579	155.99	25.198
64.50	27.748	95.31	27.133	126.02	26.569	156.63	25.135

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	25.082	187.78	22.280	218.18	19.460	248.49	18.346
157.90	25.033	188.41	22.268	218.82	19.428	249.12	18.334
158.54	24.955	189.04	22.247	219.45	19.375	249.75	18.297
159.18	24.825	189.68	22.190	220.08	19.300	250.38	18.267
159.81	24.740	190.31	22.078	220.71	19.225	251.01	18.236
160.45	24.660	190.95	21.949	221.35	19.183	251.64	18.197
161.09	24.614	191.58	21.894	221.98	19.172	252.27	18.179
161.72	24.579	192.22	21.659	222.61	19.167	252.90	18.147
162.36	24.553	192.85	21.489	223.24	19.151	253.53	18.125
163.00	24.506	193.48	21.288	223.87	19.148	254.16	18.108
163.63	24.441	194.12	21.112	224.51	19.149	254.79	18.096
164.27	24.374	194.75	21.009	225.14	19.144	255.42	18.093
164.90	24.309	195.39	20.946	225.77	19.140	256.05	18.058
165.54	24.256	196.02	20.928	226.40	19.115	256.68	18.035
166.18	24.169	196.66	20.879	227.03	19.093	257.31	18.028
166.81	24.016	197.29	20.863	227.67	19.068	257.94	17.999
167.45	23.915	197.92	20.851	228.30	19.030	258.57	17.967
168.08	23.879	198.56	20.834	228.93	19.004	259.20	17.940
168.72	23.862	199.19	20.781	229.56	18.992	259.83	17.913
169.36	23.846	199.82	20.737	230.19	18.980	260.46	17.879
169.99	23.821	200.46	20.606	230.82	18.965	261.09	17.860
170.63	23.686	201.09	20.519	231.46	18.956	261.72	17.851
171.26	23.473	201.73	20.488	232.09	18.932	262.35	17.845
171.90	23.335	202.36	20.458	232.72	18.891	262.98	17.827
172.53	23.224	202.99	20.429	233.35	18.866	263.61	17.828
173.17	23.050	203.63	20.384	233.98	18.858	264.24	17.814
173.81	22.934	204.26	20.321	234.61	18.851	264.87	17.800
174.44	22.839	204.89	20.268	235.24	18.843	265.50	17.801
175.08	22.794	205.53	20.235	235.88	18.837	266.13	17.778
175.71	22.768	206.16	20.143	236.51	18.829	266.76	17.747
176.35	22.724	206.79	20.072	237.14	18.820	267.38	17.730
176.98	22.690	207.43	20.028	237.77	18.815	268.01	17.696
177.62	22.670	208.06	20.001	238.40	18.809	268.64	17.667
178.25	22.662	208.69	19.993	239.03	18.809	269.27	17.615
178.89	22.648	209.33	19.984	239.66	18.800	269.90	17.587
179.52	22.641	209.96	19.976	240.29	18.789	270.53	17.562
180.16	22.637	210.59	19.942	240.92	18.772	271.16	17.545
180.79	22.638	211.22	19.837	241.56	18.763	271.79	17.527
181.43	22.635	211.86	19.785	242.19	18.755	272.42	17.507
182.06	22.631	212.49	19.764	242.82	18.739	273.04	17.496
182.70	22.606	213.12	19.758	243.45	18.702	273.67	17.482
183.33	22.553	213.76	19.758	244.08	18.655	274.30	17.463
183.97	22.461	214.39	19.740	244.71	18.618	274.93	17.443
184.60	22.415	215.02	19.688	245.34	18.525	275.56	17.432
185.24	22.394	215.65	19.604	245.97	18.485	276.19	17.419
185.87	22.354	216.29	19.548	246.60	18.450	276.82	17.355
186.51	22.328	216.92	19.517	247.23	18.430	277.44	17.270
187.14	22.301	217.55	19.477	247.86	18.369	278.07	17.246

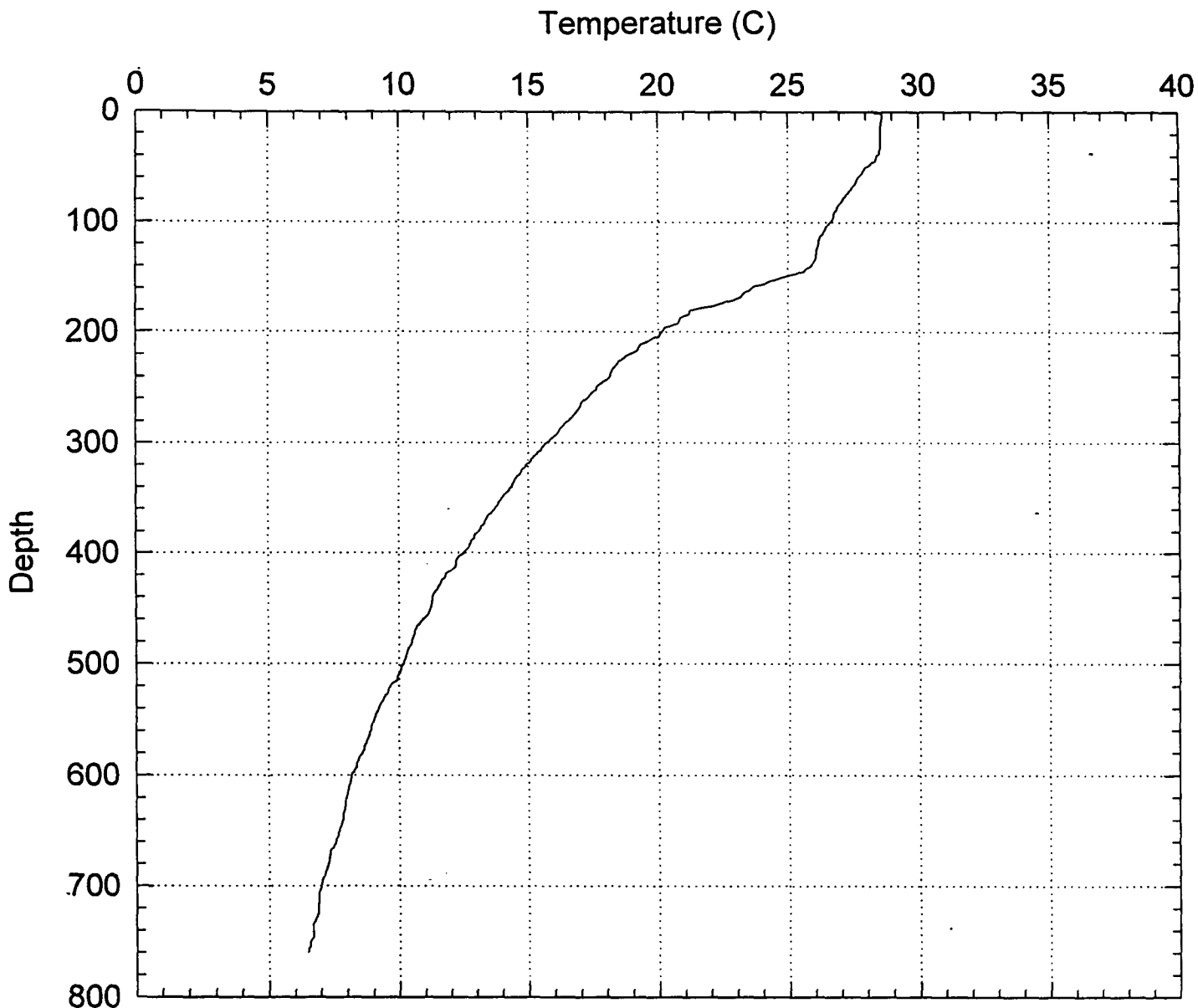
Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	17.240	308.81	16.349	338.82	14.951	368.73	14.022
279.33	17.235	309.44	16.332	339.44	14.946	369.35	14.016
279.96	17.217	310.06	16.291	340.07	14.944	369.97	14.012
280.59	17.198	310.69	16.194	340.69	14.932	370.60	14.010
281.21	17.198	311.31	16.127	341.32	14.912	371.22	14.011
281.84	17.186	311.94	16.079	341.94	14.880	371.84	14.001
282.47	17.183	312.57	16.068	342.56	14.851	372.46	13.997
283.10	17.161	313.19	16.041	343.19	14.809	373.08	13.989
283.73	17.107	313.82	16.007	343.81	14.795	373.71	13.985
284.35	17.066	314.44	15.970	344.44	14.787	374.33	13.988
284.98	17.035	315.07	15.949	345.06	14.790	374.95	13.985
285.61	16.997	315.70	15.925	345.68	14.789	375.57	13.983
286.24	16.959	316.32	15.914	346.31	14.777	376.19	13.980
286.87	16.937	316.95	15.892	346.93	14.762	376.81	13.976
287.49	16.918	317.57	15.861	347.55	14.723	377.43	13.973
288.12	16.895	318.20	15.824	348.18	14.704	378.06	13.980
288.75	16.886	318.82	15.782	348.80	14.688	378.68	13.980
289.38	16.883	319.45	15.740	349.42	14.676	379.30	13.976
290.00	16.882	320.08	15.650	350.05	14.663	379.92	13.971
290.63	16.876	320.70	15.625	350.67	14.672	380.54	13.965
291.26	16.868	321.33	15.587	351.29	14.670	381.16	13.940
291.89	16.853	321.95	15.467	351.92	14.663	381.78	13.914
292.51	16.853	322.58	15.422	352.54	14.627	382.41	13.913
293.14	16.822	323.20	15.381	353.16	14.578	383.03	13.906
293.77	16.810	323.83	15.334	353.79	14.560	383.65	13.909
294.40	16.795	324.45	15.319	354.41	14.547	384.27	13.904
295.02	16.769	325.08	15.317	355.03	14.536	384.89	13.871
295.65	16.739	325.70	15.312	355.66	14.514	385.51	13.831
296.28	16.717	326.33	15.311	356.28	14.493	386.13	13.816
296.90	16.698	326.95	15.308	356.90	14.461	386.75	13.794
297.53	16.684	327.58	15.303	357.53	14.433	387.37	13.772
298.16	16.676	328.20	15.287	358.15	14.363	387.99	13.760
298.78	16.651	328.83	15.254	358.77	14.306	388.61	13.733
299.41	16.609	329.45	15.236	359.39	14.248	389.24	13.712
300.04	16.586	330.08	15.216	360.02	14.208	389.86	13.696
300.67	16.557	330.70	15.193	360.64	14.187	390.48	13.697
301.29	16.503	331.33	15.174	361.26	14.170	391.10	13.686
301.92	16.468	331.95	15.152	361.88	14.167	391.72	13.676
302.55	16.448	332.58	15.147	362.51	14.143	392.34	13.658
303.17	16.446	333.20	15.148	363.13	14.114	392.96	13.652
303.80	16.436	333.83	15.135	363.75	14.055	393.58	13.631
304.43	16.425	334.45	15.124	364.37	14.035	394.20	13.596
305.05	16.417	335.07	15.059	365.00	14.028	394.82	13.566
305.68	16.405	335.70	15.024	365.62	14.023	395.44	13.545
306.30	16.383	336.32	14.999	366.24	14.028	396.06	13.529
306.93	16.364	336.95	14.980	366.86	14.019	396.68	13.511
307.56	16.367	337.57	14.965	367.49	14.022	397.30	13.497
308.18	16.361	338.20	14.953	368.11	14.024	397.92	13.473

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	13.447	428.25	12.441	457.86	11.729	487.38	11.056
399.16	13.438	428.87	12.425	458.48	11.702	487.99	11.052
399.78	13.428	429.49	12.423	459.09	11.696	488.60	11.046
400.40	13.407	430.11	12.417	459.71	11.682	489.22	11.041
401.02	13.393	430.72	12.406	460.33	11.643	489.83	11.031
401.64	13.388	431.34	12.407	460.94	11.619	490.44	11.031
402.26	13.376	431.96	12.407	461.56	11.592	491.06	11.024
402.88	13.375	432.58	12.399	462.17	11.568	491.67	11.023
403.50	13.353	433.19	12.388	462.79	11.572	492.28	11.002
404.12	13.335	433.81	12.382	463.40	11.559	492.90	10.988
404.74	13.324	434.43	12.349	464.02	11.559	493.51	10.964
405.36	13.323	435.05	12.321	464.64	11.547	494.12	10.947
405.98	13.330	435.66	12.306	465.25	11.541	494.74	10.918
406.60	13.248	436.28	12.276	465.87	11.529	495.35	10.905
407.22	13.206	436.90	12.258	466.48	11.523	495.96	10.895
407.84	13.203	437.52	12.242	467.10	11.523	496.58	10.896
408.46	13.194	438.13	12.229	467.71	11.513	497.19	10.889
409.07	13.183	438.75	12.230	468.33	11.497	497.80	10.894
409.69	13.135	439.37	12.218	468.94	11.485	498.42	10.893
410.31	13.104	439.98	12.186	469.56	11.472	499.03	10.893
410.93	13.079	440.60	12.171	470.17	11.467	499.64	10.890
411.55	13.032	441.22	12.152	470.79	11.463	500.26	10.891
412.17	12.989	441.84	12.114	471.40	11.455	500.87	10.888
412.79	12.941	442.45	12.082	472.02	11.450	501.48	10.890
413.41	12.912	443.07	12.054	472.63	11.457	502.09	10.883
414.03	12.896	443.69	12.005	473.25	11.441	502.71	10.877
414.65	12.876	444.30	11.972	473.86	11.430	503.32	10.868
415.27	12.864	444.92	11.960	474.48	11.408	503.93	10.862
415.88	12.846	445.54	11.952	475.09	11.383	504.54	10.852
416.50	12.829	446.15	11.942	475.71	11.351	505.16	10.854
417.12	12.814	446.77	11.943	476.32	11.335	505.77	10.842
417.74	12.795	447.39	11.930	476.93	11.314	506.38	10.841
418.36	12.783	448.00	11.921	477.55	11.285	506.99	10.815
418.98	12.763	448.62	11.879	478.16	11.277	507.61	10.796
419.60	12.740	449.24	11.854	478.78	11.265	508.22	10.774
420.21	12.727	449.85	11.840	479.39	11.258	508.83	10.760
420.83	12.719	450.47	11.834	480.01	11.270	509.44	10.722
421.45	12.706	451.09	11.831	480.62	11.256	510.06	10.712
422.07	12.703	451.70	11.825	481.24	11.246	510.67	10.697
422.69	12.701	452.32	11.813	481.85	11.209	511.28	10.675
423.31	12.689	452.93	11.813	482.46	11.145	511.89	10.663
423.92	12.669	453.55	11.810	483.08	11.130	512.50	10.656
424.54	12.617	454.17	11.806	483.69	11.123	513.12	10.640
425.16	12.570	454.78	11.784	484.31	11.111	513.73	10.636
425.78	12.527	455.40	11.784	484.92	11.106	514.34	10.631
426.40	12.491	456.02	11.777	485.53	11.089	514.95	10.607
427.02	12.478	456.63	11.765	486.15	11.071	515.56	10.594
427.63	12.462	457.25	11.747	486.76	11.065	516.18	10.577

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	10.562	546.10	9.890	575.31	9.225	604.43	8.984
517.40	10.566	546.71	9.872	575.92	9.215	605.03	8.985
518.01	10.557	547.32	9.870	576.53	9.208	605.64	8.978
518.62	10.544	547.93	9.859	577.14	9.213	606.24	8.967
519.23	10.522	548.54	9.856	577.74	9.205	606.85	8.954
519.85	10.499	549.15	9.850	578.35	9.202	607.46	8.944
520.46	10.494	549.76	9.843	578.96	9.191	608.06	8.949
521.07	10.479	550.37	9.848	579.57	9.179	608.67	8.942
521.68	10.474	550.98	9.827	580.17	9.187	609.27	8.923
522.29	10.466	551.59	9.810	580.78	9.179	609.88	8.915
522.90	10.445	552.20	9.791	581.39	9.172	610.48	8.905
523.51	10.442	552.80	9.772	581.99	9.178	611.09	8.889
524.13	10.427	553.41	9.761	582.60	9.183	611.69	8.862
524.74	10.424	554.02	9.744	583.21	9.175	612.30	8.849
525.35	10.416	554.63	9.701	583.82	9.164	612.90	8.818
525.96	10.409	555.24	9.691	584.42	9.164	613.51	8.813
526.57	10.397	555.85	9.673	585.03	9.150	614.11	8.813
527.18	10.382	556.46	9.655	585.64	9.136	614.72	8.803
527.79	10.366	557.07	9.644	586.24	9.137	615.32	8.779
528.40	10.341	557.68	9.635	586.85	9.118	615.92	8.768
529.01	10.326	558.29	9.637	587.46	9.107	616.53	8.749
529.62	10.325	558.89	9.630	588.06	9.092	617.13	8.739
530.24	10.326	559.50	9.612	588.67	9.095	617.74	8.719
530.85	10.300	560.11	9.577	589.28	9.085	618.34	8.698
531.46	10.285	560.72	9.541	589.88	9.082	618.95	8.692
532.07	10.283	561.33	9.502	590.49	9.080	619.55	8.675
532.68	10.265	561.94	9.483	591.10	9.080	620.16	8.647
533.29	10.251	562.55	9.465	591.70	9.074	620.76	8.623
533.90	10.229	563.15	9.458	592.31	9.072	621.37	8.609
534.51	10.194	563.76	9.455	592.92	9.073	621.97	8.601
535.12	10.176	564.37	9.429	593.52	9.067	622.57	8.581
535.73	10.165	564.98	9.406	594.13	9.064	623.18	8.574
536.34	10.159	565.59	9.386	594.73	9.065	623.78	8.567
536.95	10.144	566.20	9.372	595.34	9.062	624.39	8.560
537.56	10.114	566.80	9.356	595.95	9.054	624.99	8.550
538.17	10.093	567.41	9.343	596.55	9.054	625.59	8.543
538.78	10.069	568.02	9.334	597.16	9.039	626.20	8.534
539.39	10.061	568.63	9.327	597.76	9.029	626.80	8.529
540.00	10.053	569.24	9.319	598.37	9.028	627.41	8.509
540.61	10.056	569.84	9.311	598.98	9.017	628.01	8.497
541.22	10.046	570.45	9.314	599.58	9.010	628.61	8.477
541.83	10.046	571.06	9.303	600.19	9.011	629.22	8.454
542.44	10.044	571.67	9.297	600.79	8.998	629.82	8.446
543.05	10.025	572.28	9.282	601.40	8.996	630.42	8.436
543.66	9.982	572.88	9.264	602.01	8.985	631.03	8.440
544.27	9.950	573.49	9.251	602.61	8.985	631.63	8.424
544.88	9.934	574.10	9.234	603.22	8.986	632.24	8.410
545.49	9.905	574.71	9.237	603.82	8.982	632.84	8.405

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	8.400	662.36	7.942	691.17	7.688	719.89	7.247
634.05	8.398	662.96	7.944	691.77	7.674	720.49	7.244
634.65	8.403	663.56	7.947	692.37	7.665	721.08	7.238
635.25	8.385	664.16	7.943	692.97	7.659	721.68	7.227
635.86	8.380	664.76	7.939	693.57	7.655	722.28	7.224
636.46	8.362	665.36	7.933	694.17	7.655	722.87	7.217
637.06	8.356	665.96	7.938	694.77	7.645	723.47	7.209
637.67	8.343	666.57	7.926	695.37	7.647	724.07	7.204
638.27	8.336	667.17	7.924	695.97	7.637	724.66	7.206
638.87	8.321	667.77	7.920	696.56	7.641	725.26	7.202
639.47	8.308	668.37	7.909	697.16	7.633	725.86	7.195
640.08	8.282	668.97	7.910	697.76	7.622	726.46	7.193
640.68	8.278	669.57	7.912	698.36	7.609	727.05	7.185
641.28	8.280	670.17	7.903	698.96	7.591	727.65	7.156
641.89	8.272	670.77	7.880	699.56	7.578	728.25	7.134
642.49	8.269	671.37	7.846	700.16	7.566	728.84	7.126
643.09	8.266	671.97	7.834	700.76	7.550	729.44	7.111
643.69	8.254	672.57	7.823	701.35	7.526	730.03	7.104
644.30	8.250	673.17	7.808	701.95	7.501	730.63	7.106
644.90	8.251	673.78	7.794	702.55	7.495	731.23	7.104
645.50	8.248	674.38	7.788	703.15	7.478	731.82	7.102
646.10	8.236	674.98	7.785	703.75	7.454	732.42	7.098
646.71	8.221	675.58	7.781	704.35	7.436	733.02	7.092
647.31	8.202	676.18	7.776	704.94	7.432	733.61	7.086
647.91	8.183	676.78	7.773	705.54	7.427	734.21	7.057
648.51	8.176	677.38	7.765	706.14	7.417	734.81	7.036
649.12	8.166	677.98	7.760	706.74	7.408	735.40	7.031
649.72	8.169	678.58	7.764	707.34	7.407	736.00	7.030
650.32	8.150	679.18	7.760	707.94	7.402	736.59	7.028
650.92	8.130	679.78	7.767	708.53	7.388	737.19	7.024
651.53	8.115	680.38	7.766	709.13	7.383	737.79	7.024
652.13	8.105	680.98	7.749	709.73	7.391	738.38	7.024
652.73	8.089	681.58	7.739	710.33	7.380	738.98	7.027
653.33	8.082	682.18	7.735	710.93	7.370	739.57	7.018
653.93	8.086	682.78	7.736	711.52	7.370	740.17	7.020
654.54	8.075	683.38	7.727	712.12	7.359	740.76	7.010
655.14	8.062	683.98	7.724	712.72	7.351	741.36	7.008
655.74	8.054	684.58	7.723	713.32	7.341	741.96	6.996
656.34	8.022	685.18	7.713	713.91	7.325	742.55	6.972
656.94	7.988	685.78	7.712	714.51	7.312	743.15	6.941
657.55	7.966	686.38	7.718	715.11	7.305	743.74	6.937
658.15	7.963	686.98	7.711	715.71	7.296	744.34	6.934
658.75	7.962	687.58	7.714	716.30	7.291	744.93	6.931
659.35	7.951	688.18	7.697	716.90	7.282	745.53	6.924
659.95	7.957	688.78	7.704	717.50	7.254	746.12	6.929
660.55	7.954	689.37	7.699	718.10	7.250	746.72	6.927
661.15	7.944	689.97	7.705	718.69	7.254	747.31	6.924
661.76	7.949	690.57	7.699	719.29	7.248	747.91	6.924

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
748.50	6.931						
749.10	6.930						
749.69	6.909						
750.29	6.884						
750.88	6.863						
751.48	6.864						
752.07	6.855						
752.67	6.844						
753.26	6.839						
753.86	6.841						
754.45	6.840						
755.05	6.832						
755.64	6.825						
756.24	6.826						
756.83	6.821						
757.43	6.826						
758.02	6.828						
758.62	6.822						
759.21	6.814						
759.80	6.799						
760.40	6.785						



Cruise: 95ANT
 Lat : 20 00

Date : 06/17/95
 Lon : 86 45

Time : 19:37:19 GMT
 Stn : 31

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.321	9.06	28.595	17.46	28.552	25.85	28.547
1.29	28.601	9.70	28.593	18.10	28.558	26.50	28.546
1.94	28.625	10.35	28.590	18.75	28.556	27.14	28.548
2.59	28.623	11.00	28.572	19.40	28.552	27.79	28.548
3.24	28.627	11.64	28.576	20.04	28.557	28.43	28.550
3.88	28.627	12.29	28.569	20.69	28.552	29.08	28.543
4.53	28.622	12.94	28.562	21.33	28.555	29.73	28.540
5.18	28.620	13.58	28.564	21.98	28.549	30.37	28.551
5.82	28.619	14.23	28.560	22.63	28.548	31.02	28.540
6.47	28.620	14.87	28.551	23.27	28.539	31.66	28.544
7.12	28.599	15.52	28.558	23.92	28.551	32.31	28.539
7.76	28.597	16.17	28.555	24.56	28.546	32.95	28.535
8.41	28.596	16.81	28.556	25.21	28.542	33.60	28.537

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.532	65.15	27.588	95.95	26.750	126.66	26.088
34.89	28.534	65.79	27.566	96.59	26.743	127.30	26.086
35.53	28.530	66.43	27.546	97.23	26.727	127.94	26.083
36.18	28.534	67.08	27.504	97.88	26.695	128.58	26.086
36.82	28.526	67.72	27.501	98.52	26.678	129.21	26.071
37.46	28.526	68.36	27.492	99.16	26.682	129.85	26.076
38.11	28.506	69.00	27.475	99.80	26.640	130.49	26.071
38.75	28.470	69.65	27.464	100.44	26.608	131.13	26.061
39.40	28.435	70.29	27.449	101.08	26.588	131.77	26.062
40.04	28.418	70.93	27.409	101.72	26.562	132.41	26.062
40.69	28.412	71.57	27.396	102.36	26.546	133.05	26.055
41.33	28.394	72.22	27.358	103.00	26.523	133.68	26.041
41.98	28.397	72.86	27.346	103.64	26.500	134.32	26.008
42.62	28.389	73.50	27.341	104.28	26.478	134.96	26.004
43.27	28.387	74.14	27.311	104.92	26.468	135.60	25.984
43.91	28.374	74.78	27.253	105.56	26.458	136.24	25.961
44.55	28.349	75.43	27.249	106.20	26.449	136.87	25.959
45.20	28.289	76.07	27.243	106.84	26.435	137.51	25.951
45.84	28.255	76.71	27.226	107.48	26.419	138.15	25.945
46.49	28.228	77.35	27.180	108.12	26.403	138.79	25.927
47.13	28.200	78.00	27.156	108.76	26.388	139.43	25.894
47.77	28.179	78.64	27.137	109.40	26.377	140.06	25.878
48.42	28.141	79.28	27.125	110.04	26.362	140.70	25.819
49.06	28.107	79.92	27.115	110.68	26.344	141.34	25.753
49.71	28.048	80.56	27.097	111.32	26.322	141.98	25.710
50.35	28.003	81.20	27.075	111.96	26.278	142.61	25.681
50.99	27.968	81.85	27.052	112.60	26.254	143.25	25.654
51.64	27.949	82.49	27.038	113.24	26.239	143.89	25.650
52.28	27.931	83.13	27.006	113.88	26.228	144.53	25.613
52.93	27.922	83.77	26.974	114.52	26.213	145.16	25.485
53.57	27.917	84.41	26.950	115.16	26.206	145.80	25.397
54.21	27.886	85.05	26.930	115.80	26.202	146.44	25.372
54.86	27.874	85.70	26.913	116.44	26.192	147.08	25.284
55.50	27.860	86.34	26.898	117.08	26.196	147.71	25.133
56.14	27.855	86.98	26.903	117.71	26.192	148.35	25.007
56.79	27.816	87.62	26.896	118.35	26.178	148.99	24.904
57.43	27.787	88.26	26.897	118.99	26.177	149.63	24.823
58.07	27.765	88.90	26.869	119.63	26.180	150.26	24.699
58.72	27.720	89.54	26.860	120.27	26.173	150.90	24.619
59.36	27.690	90.18	26.827	120.91	26.169	151.54	24.560
60.00	27.687	90.83	26.800	121.55	26.159	152.17	24.465
60.65	27.671	91.47	26.785	122.19	26.143	152.81	24.360
61.29	27.656	92.11	26.780	122.83	26.142	153.45	24.279
61.93	27.648	92.75	26.770	123.47	26.122	154.08	24.208
62.58	27.634	93.39	26.767	124.11	26.113	154.72	24.164
63.22	27.629	94.03	26.768	124.74	26.105	155.36	24.122
63.86	27.615	94.67	26.762	125.38	26.087	155.99	24.082
64.50	27.604	95.31	26.751	126.02	26.094	156.63	24.011

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	23.818	187.78	20.834	218.18	19.026	248.49	17.663
157.90	23.701	188.41	20.817	218.82	18.946	249.12	17.642
158.54	23.659	189.04	20.816	219.45	18.876	249.75	17.629
159.18	23.628	189.68	20.809	220.08	18.823	250.38	17.622
159.81	23.601	190.31	20.795	220.71	18.782	251.01	17.630
160.45	23.558	190.95	20.786	221.35	18.739	251.64	17.611
161.09	23.541	191.58	20.766	221.98	18.718	252.27	17.556
161.72	23.500	192.22	20.737	222.61	18.701	252.90	17.526
162.36	23.409	192.85	20.621	223.24	18.641	253.53	17.493
163.00	23.341	193.48	20.557	223.87	18.608	254.16	17.451
163.63	23.299	194.12	20.504	224.51	18.575	254.79	17.443
164.27	23.276	194.75	20.431	225.14	18.544	255.42	17.418
164.90	23.252	195.39	20.316	225.77	18.504	256.05	17.374
165.54	23.239	196.02	20.238	226.40	18.476	256.68	17.357
166.18	23.217	196.66	20.226	227.03	18.458	257.31	17.352
166.81	23.197	197.29	20.209	227.67	18.454	257.94	17.332
167.45	23.173	197.92	20.195	228.30	18.444	258.57	17.304
168.08	23.099	198.56	20.180	228.93	18.411	259.20	17.280
168.72	22.984	199.19	20.163	229.56	18.384	259.83	17.255
169.36	22.955	199.82	20.133	230.19	18.364	260.46	17.216
169.99	22.915	200.46	20.122	230.82	18.349	261.09	17.165
170.63	22.821	201.09	20.096	231.46	18.328	261.72	17.142
171.26	22.670	201.73	20.077	232.09	18.310	262.35	17.100
171.90	22.592	202.36	20.065	232.72	18.268	262.98	17.075
172.53	22.531	202.99	20.053	233.35	18.266	263.61	17.063
173.17	22.441	203.63	20.044	233.98	18.247	264.24	17.024
173.81	22.385	204.26	20.025	234.61	18.222	264.87	17.007
174.44	22.267	204.89	19.979	235.24	18.212	265.50	17.009
175.08	22.183	205.53	19.832	235.88	18.207	266.13	17.007
175.71	22.128	206.16	19.768	236.51	18.184	266.76	17.007
176.35	21.970	206.79	19.733	237.14	18.174	267.38	17.003
176.98	21.770	207.43	19.692	237.77	18.154	268.01	16.966
177.62	21.584	208.06	19.658	238.40	18.159	268.64	16.941
178.25	21.486	208.69	19.598	239.03	18.156	269.27	16.929
178.89	21.363	209.33	19.546	239.66	18.143	269.90	16.922
179.52	21.290	209.96	19.475	240.29	18.123	270.53	16.895
180.16	21.232	210.59	19.371	240.92	18.109	271.16	16.864
180.79	21.216	211.22	19.315	241.56	18.100	271.79	16.854
181.43	21.214	211.86	19.296	242.19	18.072	272.42	16.833
182.06	21.215	212.49	19.282	242.82	18.049	273.04	16.807
182.70	21.214	213.12	19.268	243.45	17.985	273.67	16.784
183.33	21.204	213.76	19.257	244.08	17.913	274.30	16.754
183.97	21.176	214.39	19.226	244.71	17.879	274.93	16.731
184.60	21.062	215.02	19.220	245.34	17.862	275.56	16.717
185.24	20.986	215.65	19.217	245.97	17.823	276.19	16.693
185.87	20.925	216.29	19.193	246.60	17.762	276.82	16.683
186.51	20.873	216.92	19.125	247.23	17.735	277.44	16.660
187.14	20.845	217.55	19.081	247.86	17.691	278.07	16.604

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	16.586	308.81	15.355	338.82	14.372	368.73	13.393
279.33	16.574	309.44	15.336	339.44	14.375	369.35	13.374
279.96	16.539	310.06	15.333	340.07	14.369	369.97	13.375
280.59	16.492	310.69	15.316	340.69	14.338	370.60	13.348
281.21	16.444	311.31	15.261	341.32	14.296	371.22	13.314
281.84	16.412	311.94	15.248	341.94	14.286	371.84	13.314
282.47	16.397	312.57	15.230	342.56	14.276	372.46	13.306
283.10	16.376	313.19	15.217	343.19	14.271	373.08	13.307
283.73	16.365	313.82	15.174	343.81	14.259	373.71	13.284
284.35	16.345	314.44	15.139	344.44	14.211	374.33	13.262
284.98	16.324	315.07	15.130	345.06	14.178	374.95	13.219
285.61	16.291	315.70	15.123	345.68	14.163	375.57	13.185
286.24	16.260	316.32	15.111	346.31	14.129	376.19	13.177
286.87	16.233	316.95	15.102	346.93	14.109	376.81	13.166
287.49	16.213	317.57	15.084	347.55	14.074	377.43	13.158
288.12	16.198	318.20	15.067	348.18	14.079	378.06	13.144
288.75	16.193	318.82	14.993	348.80	14.063	378.68	13.118
289.38	16.181	319.45	14.955	349.42	14.033	379.30	13.097
290.00	16.162	320.08	14.916	350.05	14.010	379.92	13.095
290.63	16.147	320.70	14.909	350.67	13.986	380.54	13.066
291.26	16.133	321.33	14.906	351.29	13.982	381.16	13.035
291.89	16.113	321.95	14.900	351.92	13.958	381.78	13.013
292.51	16.075	322.58	14.869	352.54	13.942	382.41	12.976
293.14	16.055	323.20	14.822	353.16	13.918	383.03	12.942
293.77	16.010	323.83	14.789	353.79	13.895	383.65	12.940
294.40	15.970	324.45	14.766	354.41	13.870	384.27	12.933
295.02	15.945	325.08	14.753	355.03	13.866	384.89	12.933
295.65	15.914	325.70	14.751	355.66	13.853	385.51	12.926
296.28	15.883	326.33	14.742	356.28	13.845	386.13	12.929
296.90	15.857	326.95	14.715	356.90	13.828	386.75	12.920
297.53	15.837	327.58	14.703	357.53	13.803	387.37	12.901
298.16	15.816	328.20	14.698	358.15	13.769	387.99	12.848
298.78	15.797	328.83	14.680	358.77	13.762	388.61	12.809
299.41	15.769	329.45	14.641	359.39	13.740	389.24	12.800
300.04	15.744	330.08	14.607	360.02	13.723	389.86	12.804
300.67	15.692	330.70	14.567	360.64	13.701	390.48	12.797
301.29	15.644	331.33	14.556	361.26	13.685	391.10	12.784
301.92	15.640	331.95	14.535	361.88	13.659	391.72	12.758
302.55	15.613	332.58	14.515	362.51	13.621	392.34	12.739
303.17	15.594	333.20	14.497	363.13	13.616	392.96	12.741
303.80	15.572	333.83	14.476	363.75	13.594	393.58	12.728
304.43	15.532	334.45	14.478	364.37	13.553	394.20	12.724
305.05	15.512	335.07	14.467	365.00	13.523	394.82	12.717
305.68	15.502	335.70	14.442	365.62	13.483	395.44	12.693
306.30	15.496	336.32	14.434	366.24	13.442	396.06	12.666
306.93	15.487	336.95	14.420	366.86	13.431	396.68	12.654
307.56	15.462	337.57	14.413	367.49	13.426	397.30	12.621
308.18	15.383	338.20	14.380	368.11	13.408	397.92	12.576

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	12.565	428.25	11.603	457.86	11.039	487.38	10.340
399.16	12.542	428.87	11.587	458.48	11.029	487.99	10.336
399.78	12.521	429.49	11.579	459.09	10.999	488.60	10.331
400.40	12.504	430.11	11.554	459.71	10.941	489.22	10.322
401.02	12.491	430.72	11.528	460.33	10.921	489.83	10.315
401.64	12.444	431.34	11.521	460.94	10.913	490.44	10.313
402.26	12.399	431.96	11.507	461.56	10.866	491.06	10.297
402.88	12.344	432.58	11.494	462.17	10.839	491.67	10.282
403.50	12.307	433.19	11.489	462.79	10.836	492.28	10.280
404.12	12.287	433.81	11.479	463.40	10.813	492.90	10.270
404.74	12.275	434.43	11.462	464.02	10.803	493.51	10.268
405.36	12.252	435.05	11.422	464.64	10.783	494.12	10.263
405.98	12.240	435.66	11.395	465.25	10.751	494.74	10.255
406.60	12.219	436.28	11.378	465.87	10.699	495.35	10.246
407.22	12.204	436.90	11.351	466.48	10.685	495.96	10.235
407.84	12.202	437.52	11.325	467.10	10.686	496.58	10.220
408.46	12.201	438.13	11.319	467.71	10.673	497.19	10.202
409.07	12.197	438.75	11.314	468.33	10.665	497.80	10.187
409.69	12.204	439.37	11.308	468.94	10.634	498.42	10.184
410.31	12.202	439.98	11.302	469.56	10.626	499.03	10.183
410.93	12.197	440.60	11.291	470.17	10.611	499.64	10.161
411.55	12.196	441.22	11.290	470.79	10.607	500.26	10.160
412.17	12.185	441.84	11.286	471.40	10.609	500.87	10.143
412.79	12.183	442.45	11.275	472.02	10.605	501.48	10.119
413.41	12.150	443.07	11.277	472.63	10.601	502.09	10.091
414.03	12.109	443.69	11.280	473.25	10.597	502.71	10.082
414.65	12.080	444.30	11.267	473.86	10.584	503.32	10.081
415.27	12.073	444.92	11.259	474.48	10.567	503.93	10.071
415.88	12.024	445.54	11.258	475.09	10.560	504.54	10.075
416.50	11.982	446.15	11.255	475.71	10.548	505.16	10.069
417.12	11.922	446.77	11.253	476.32	10.536	505.77	10.059
417.74	11.872	447.39	11.247	476.93	10.530	506.38	10.056
418.36	11.822	448.00	11.232	477.55	10.505	506.99	10.044
418.98	11.811	448.62	11.232	478.16	10.496	507.61	10.041
419.60	11.809	449.24	11.225	478.78	10.484	508.22	10.032
420.21	11.800	449.85	11.220	479.39	10.490	508.83	10.012
420.83	11.807	450.47	11.220	480.01	10.484	509.44	9.995
421.45	11.805	451.09	11.215	480.62	10.486	510.06	9.972
422.07	11.786	451.70	11.206	481.24	10.479	510.67	9.950
422.69	11.772	452.32	11.196	481.85	10.472	511.28	9.934
423.31	11.733	452.93	11.177	482.46	10.466	511.89	9.929
423.92	11.687	453.55	11.165	483.08	10.450	512.50	9.923
424.54	11.671	454.17	11.159	483.69	10.418	513.12	9.923
425.16	11.653	454.78	11.151	484.31	10.405	513.73	9.921
425.78	11.641	455.40	11.149	484.92	10.395	514.34	9.923
426.40	11.625	456.02	11.128	485.53	10.392	514.95	9.909
427.02	11.615	456.63	11.107	486.15	10.374	515.56	9.898
427.63	11.611	457.25	11.067	486.76	10.355	516.18	9.832

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	9.778	546.10	9.085	575.31	8.648	604.43	8.135
517.40	9.737	546.71	9.075	575.92	8.649	605.03	8.126
518.01	9.707	547.32	9.078	576.53	8.639	605.64	8.124
518.62	9.691	547.93	9.061	577.14	8.635	606.24	8.125
519.23	9.683	548.54	9.042	577.74	8.630	606.85	8.122
519.85	9.683	549.15	9.033	578.35	8.602	607.46	8.119
520.46	9.665	549.76	9.026	578.96	8.583	608.06	8.101
521.07	9.645	550.37	9.009	579.57	8.581	608.67	8.077
521.68	9.616	550.98	9.005	580.17	8.574	609.27	8.064
522.29	9.595	551.59	9.004	580.78	8.560	609.88	8.057
522.90	9.591	552.20	8.993	581.39	8.538	610.48	8.055
523.51	9.582	552.80	8.978	581.99	8.522	611.09	8.057
524.13	9.587	553.41	8.970	582.60	8.499	611.69	8.051
524.74	9.582	554.02	8.957	583.21	8.471	612.30	8.055
525.35	9.584	554.63	8.935	583.82	8.461	612.90	8.042
525.96	9.573	555.24	8.935	584.42	8.444	613.51	8.036
526.57	9.567	555.85	8.928	585.03	8.434	614.11	8.031
527.18	9.539	556.46	8.932	585.64	8.430	614.72	8.017
527.79	9.494	557.07	8.926	586.24	8.417	615.32	8.008
528.40	9.459	557.68	8.929	586.85	8.412	615.92	8.010
529.01	9.450	558.29	8.925	587.46	8.402	616.53	8.006
529.62	9.445	558.89	8.921	588.06	8.393	617.13	8.000
530.24	9.420	559.50	8.918	588.67	8.388	617.74	7.992
530.85	9.403	560.11	8.899	589.28	8.376	618.34	7.986
531.46	9.399	560.72	8.875	589.88	8.368	618.95	7.974
532.07	9.380	561.33	8.868	590.49	8.370	619.55	7.966
532.68	9.368	561.94	8.863	591.10	8.367	620.16	7.968
533.29	9.366	562.55	8.857	591.70	8.367	620.76	7.949
533.90	9.352	563.15	8.849	592.31	8.352	621.37	7.952
534.51	9.333	563.76	8.852	592.92	8.357	621.97	7.948
535.12	9.310	564.37	8.844	593.52	8.340	622.57	7.945
535.73	9.296	564.98	8.820	594.13	8.316	623.18	7.941
536.34	9.268	565.59	8.804	594.73	8.293	623.78	7.944
536.95	9.258	566.20	8.801	595.34	8.272	624.39	7.939
537.56	9.248	566.80	8.802	595.95	8.263	624.99	7.929
538.17	9.238	567.41	8.773	596.55	8.261	625.59	7.935
538.78	9.231	568.02	8.767	597.16	8.256	626.20	7.925
539.39	9.220	568.63	8.752	597.76	8.204	626.80	7.922
540.00	9.206	569.24	8.748	598.37	8.182	627.41	7.928
540.61	9.202	569.84	8.749	598.98	8.173	628.01	7.928
541.22	9.182	570.45	8.735	599.58	8.163	628.61	7.916
541.83	9.174	571.06	8.726	600.19	8.163	629.22	7.907
542.44	9.164	571.67	8.711	600.79	8.155	629.82	7.906
543.05	9.156	572.28	8.690	601.40	8.155	630.42	7.906
543.66	9.141	572.88	8.678	602.01	8.148	631.03	7.895
544.27	9.111	573.49	8.668	602.61	8.144	631.63	7.901
544.88	9.104	574.10	8.660	603.22	8.137	632.24	7.882
545.49	9.092	574.71	8.643	603.82	8.135	632.84	7.866

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	7.866	662.36	7.523	691.17	7.125	719.89	6.867
634.05	7.855	662.96	7.507	691.77	7.122	720.49	6.866
634.65	7.852	663.56	7.493	692.37	7.103	721.08	6.871
635.25	7.848	664.16	7.483	692.97	7.077	721.68	6.868
635.86	7.844	664.76	7.479	693.57	7.056	722.28	6.869
636.46	7.839	665.36	7.469	694.17	7.045	722.87	6.868
637.06	7.841	665.96	7.451	694.77	7.042	723.47	6.865
637.67	7.836	666.57	7.404	695.37	7.039	724.07	6.875
638.27	7.835	667.17	7.366	695.97	7.040	724.66	6.869
638.87	7.832	667.77	7.360	696.56	7.034	725.26	6.862
639.47	7.829	668.37	7.346	697.16	7.027	725.86	6.865
640.08	7.830	668.97	7.338	697.76	7.025	726.46	6.858
640.68	7.827	669.57	7.344	698.36	7.018	727.05	6.852
641.28	7.818	670.17	7.341	698.96	7.012	727.65	6.846
641.89	7.806	670.77	7.336	699.56	7.009	728.25	6.834
642.49	7.798	671.37	7.331	700.16	6.988	728.84	6.813
643.09	7.783	671.97	7.330	700.76	6.980	729.44	6.791
643.69	7.780	672.57	7.321	701.35	6.992	730.03	6.785
644.30	7.778	673.17	7.331	701.95	6.985	730.63	6.778
644.90	7.771	673.78	7.323	702.55	6.985	731.23	6.779
645.50	7.763	674.38	7.312	703.15	6.969	731.82	6.768
646.10	7.749	674.98	7.305	703.75	6.957	732.42	6.740
646.71	7.740	675.58	7.296	704.35	6.946	733.02	6.709
647.31	7.725	676.18	7.302	704.94	6.931	733.61	6.700
647.91	7.708	676.78	7.291	705.54	6.919	734.21	6.691
648.51	7.706	677.38	7.295	706.14	6.910	734.81	6.693
649.12	7.694	677.98	7.288	706.74	6.907	735.40	6.688
649.72	7.687	678.58	7.280	707.34	6.905	736.00	6.691
650.32	7.682	679.18	7.271	707.94	6.903	736.59	6.689
650.92	7.676	679.78	7.273	708.53	6.904	737.19	6.694
651.53	7.662	680.38	7.264	709.13	6.911	737.79	6.693
652.13	7.643	680.98	7.258	709.73	6.904	738.38	6.695
652.73	7.649	681.58	7.247	710.33	6.906	738.98	6.688
653.33	7.639	682.18	7.232	710.93	6.913	739.57	6.694
653.93	7.638	682.78	7.225	711.52	6.903	740.17	6.692
654.54	7.634	683.38	7.222	712.12	6.906	740.76	6.691
655.14	7.638	683.98	7.216	712.72	6.898	741.36	6.689
655.74	7.626	684.58	7.199	713.32	6.907	741.96	6.690
656.34	7.604	685.18	7.200	713.91	6.907	742.55	6.692
656.94	7.591	685.78	7.184	714.51	6.903	743.15	6.688
657.55	7.591	686.38	7.178	715.11	6.896	743.74	6.689
658.15	7.577	686.98	7.171	715.71	6.891	744.34	6.691
658.75	7.571	687.58	7.154	716.30	6.880	744.93	6.685
659.35	7.568	688.18	7.148	716.90	6.883	745.53	6.692
659.95	7.562	688.78	7.138	717.50	6.876	746.12	6.688
660.55	7.564	689.37	7.134	718.10	6.878	746.72	6.689
661.15	7.557	689.97	7.133	718.69	6.870	747.31	6.663
661.76	7.538	690.57	7.128	719.29	6.869	747.91	6.634

Depth	Temp
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748.50	6.610
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749.10	6.590
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749.69	6.581
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750.29	6.572
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750.88	6.567
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751.48	6.558
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752.07	6.559
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752.67	6.567
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753.26	6.559
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753.86	6.560
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754.45	6.560
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755.05	6.557
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755.64	6.530
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756.24	6.505
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756.83	6.492
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757.43	6.493
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758.02	6.499
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758.62	6.499
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759.21	6.490
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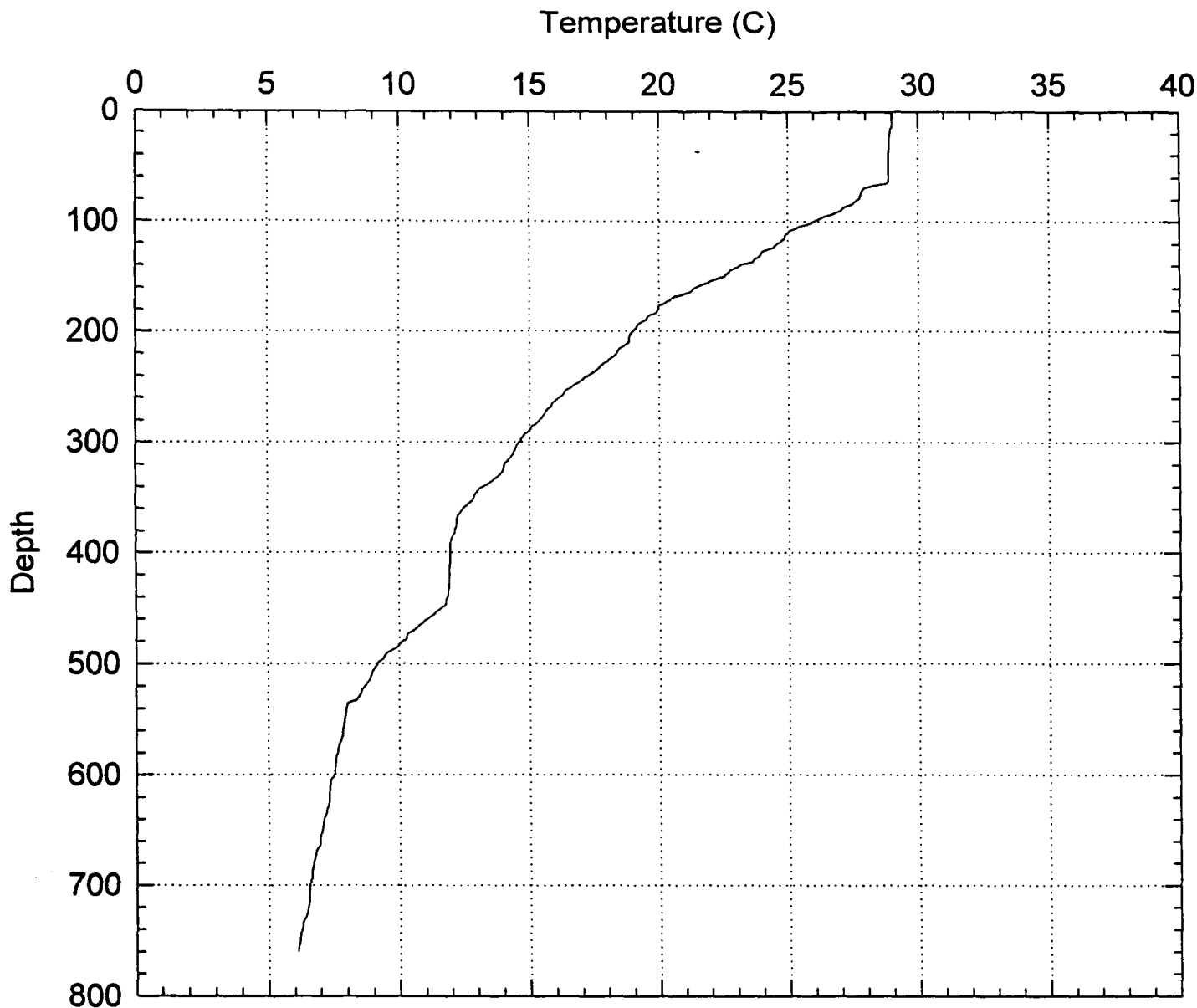
759.80	6.485
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760.40	6.492
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Depth	Temp
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Depth	Temp
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Depth	Temp
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Cruise: 95ANT
 Lat : 20 00

Date : 06/17/95
 Lon : 87 00

Time : 21:07:48 GMT
 Stn : 32

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
0.65	28.708	9.06	29.001	17.46	28.946	25.85	28.892
1.29	28.990	9.70	29.016	18.10	28.943	26.50	28.896
1.94	29.025	10.35	29.014	18.75	28.936	27.14	28.887
2.59	29.036	11.00	29.011	19.40	28.935	27.79	28.886
3.24	29.032	11.64	29.010	20.04	28.926	28.43	28.893
3.88	29.029	12.29	29.003	20.69	28.917	29.08	28.884
4.53	29.030	12.94	29.009	21.33	28.918	29.73	28.882
5.18	29.021	13.58	29.006	21.98	28.914	30.37	28.884
5.82	29.027	14.23	29.008	22.63	28.902	31.02	28.882
6.47	29.018	14.87	28.976	23.27	28.905	31.66	28.881
7.12	29.011	15.52	28.960	23.92	28.904	32.31	28.882
7.76	29.006	16.17	28.956	24.56	28.904	32.95	28.878
8.41	29.008	16.81	28.947	25.21	28.894	33.60	28.877

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
34.24	28.879	65.15	28.812	95.95	26.339	126.66	24.108
34.89	28.881	65.79	28.682	96.59	26.291	127.30	24.030
35.53	28.872	66.43	28.483	97.23	26.231	127.94	24.001
36.18	28.871	67.08	28.327	97.88	26.161	128.58	23.991
36.82	28.876	67.72	28.214	98.52	26.094	129.21	23.987
37.46	28.871	68.36	28.135	99.16	26.037	129.85	23.966
38.11	28.877	69.00	27.997	99.80	25.994	130.49	23.947
38.75	28.879	69.65	27.932	100.44	25.956	131.13	23.931
39.40	28.876	70.29	27.896	101.08	25.928	131.77	23.898
40.04	28.876	70.93	27.882	101.72	25.882	132.41	23.873
40.69	28.869	71.57	27.852	102.36	25.805	133.05	23.853
41.33	28.869	72.22	27.846	103.00	25.717	133.68	23.769
41.98	28.873	72.86	27.835	103.64	25.622	134.32	23.717
42.62	28.877	73.50	27.827	104.28	25.465	134.96	23.694
43.27	28.880	74.14	27.814	104.92	25.407	135.60	23.679
43.91	28.878	74.78	27.803	105.56	25.365	136.24	23.666
44.55	28.879	75.43	27.788	106.20	25.333	136.87	23.647
45.20	28.874	76.07	27.786	106.84	25.257	137.51	23.564
45.84	28.872	76.71	27.780	107.48	25.156	138.15	23.415
46.49	28.876	77.35	27.779	108.12	25.094	138.79	23.260
47.13	28.874	78.00	27.767	108.76	25.048	139.43	23.186
47.77	28.875	78.64	27.758	109.40	25.007	140.06	23.142
48.42	28.877	79.28	27.727	110.04	24.985	140.70	23.106
49.06	28.872	79.92	27.658	110.68	24.963	141.34	23.081
49.71	28.875	80.56	27.635	111.32	24.911	141.98	22.984
50.35	28.873	81.20	27.618	111.96	24.891	142.61	22.926
50.99	28.874	81.85	27.599	112.60	24.878	143.25	22.857
51.64	28.872	82.49	27.570	113.24	24.873	143.89	22.771
52.28	28.874	83.13	27.541	113.88	24.873	144.53	22.752
52.93	28.869	83.77	27.508	114.52	24.874	145.16	22.733
53.57	28.878	84.41	27.459	115.16	24.876	145.80	22.712
54.21	28.876	85.05	27.419	115.80	24.852	146.44	22.696
54.86	28.873	85.70	27.314	116.44	24.756	147.08	22.643
55.50	28.877	86.34	27.195	117.08	24.740	147.71	22.582
56.14	28.876	86.98	27.163	117.71	24.735	148.35	22.566
56.79	28.874	87.62	27.143	118.35	24.700	148.99	22.567
57.43	28.880	88.26	27.089	118.99	24.652	149.63	22.501
58.07	28.881	88.90	27.079	119.63	24.586	150.26	22.447
58.72	28.880	89.54	27.053	120.27	24.557	150.90	22.347
59.36	28.873	90.18	27.013	120.91	24.532	151.54	22.281
60.00	28.878	90.83	26.946	121.55	24.485	152.17	22.212
60.65	28.882	91.47	26.868	122.19	24.469	152.81	22.140
61.29	28.873	92.11	26.808	122.83	24.463	153.45	22.044
61.93	28.874	92.75	26.739	123.47	24.455	154.08	21.989
62.58	28.880	93.39	26.655	124.11	24.334	154.72	21.942
63.22	28.871	94.03	26.586	124.74	24.248	155.36	21.892
63.86	28.871	94.67	26.489	125.38	24.210	155.99	21.832
64.50	28.848	95.31	26.398	126.02	24.156	156.63	21.717

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
157.27	21.642	187.78	19.526	218.18	18.388	248.49	16.683
157.90	21.578	188.41	19.517	218.82	18.368	249.12	16.663
158.54	21.527	189.04	19.511	219.45	18.353	249.75	16.627
159.18	21.474	189.68	19.490	220.08	18.336	250.38	16.591
159.81	21.402	190.31	19.443	220.71	18.330	251.01	16.554
160.45	21.359	190.95	19.395	221.35	18.303	251.64	16.499
161.09	21.315	191.58	19.316	221.98	18.270	252.27	16.444
161.72	21.293	192.22	19.271	222.61	18.227	252.90	16.406
162.36	21.275	192.85	19.228	223.24	18.182	253.53	16.368
163.00	21.238	193.48	19.189	223.87	18.159	254.16	16.353
163.63	21.209	194.12	19.167	224.51	18.123	254.79	16.344
164.27	21.134	194.75	19.148	225.14	18.068	255.42	16.318
164.90	21.034	195.39	19.136	225.77	18.046	256.05	16.311
165.54	20.959	196.02	19.127	226.40	18.038	256.68	16.289
166.18	20.877	196.66	19.110	227.03	18.017	257.31	16.271
166.81	20.766	197.29	19.089	227.67	17.955	257.94	16.252
167.45	20.681	197.92	19.068	228.30	17.886	258.57	16.233
168.08	20.610	198.56	19.047	228.93	17.866	259.20	16.196
168.72	20.548	199.19	19.003	229.56	17.838	259.83	16.136
169.36	20.511	199.82	18.971	230.19	17.796	260.46	16.104
169.99	20.480	200.46	18.957	230.82	17.765	261.09	16.078
170.63	20.469	201.09	18.936	231.46	17.734	261.72	16.053
171.26	20.442	201.73	18.915	232.09	17.722	262.35	16.019
171.90	20.396	202.36	18.879	232.72	17.693	262.98	15.979
172.53	20.327	202.99	18.860	233.35	17.654	263.61	15.943
173.17	20.259	203.63	18.849	233.98	17.633	264.24	15.913
173.81	20.231	204.26	18.841	234.61	17.586	264.87	15.887
174.44	20.197	204.89	18.828	235.24	17.561	265.50	15.876
175.08	20.091	205.53	18.826	235.88	17.529	266.13	15.861
175.71	20.027	206.16	18.830	236.51	17.482	266.76	15.853
176.35	20.002	206.79	18.827	237.14	17.443	267.38	15.831
176.98	19.988	207.43	18.824	237.77	17.391	268.01	15.817
177.62	19.985	208.06	18.820	238.40	17.336	268.64	15.787
178.25	19.980	208.69	18.815	239.03	17.301	269.27	15.750
178.89	19.978	209.33	18.810	239.66	17.270	269.90	15.704
179.52	19.961	209.96	18.802	240.29	17.223	270.53	15.673
180.16	19.960	210.59	18.739	240.92	17.159	271.16	15.649
180.79	19.952	211.22	18.694	241.56	17.118	271.79	15.629
181.43	19.928	211.86	18.667	242.19	17.083	272.42	15.614
182.06	19.904	212.49	18.631	242.82	17.055	273.04	15.602
182.70	19.878	213.12	18.603	243.45	17.031	273.67	15.598
183.33	19.846	213.76	18.563	244.08	16.985	274.30	15.591
183.97	19.792	214.39	18.491	244.71	16.942	274.93	15.562
184.60	19.689	215.02	18.464	245.34	16.916	275.56	15.540
185.24	19.624	215.65	18.449	245.97	16.884	276.19	15.518
185.87	19.586	216.29	18.442	246.60	16.834	276.82	15.498
186.51	19.560	216.92	18.419	247.23	16.781	277.44	15.486
187.14	19.551	217.55	18.402	247.86	16.718	278.07	15.464

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
278.70	15.430	308.81	14.404	338.82	13.333	368.73	12.207
279.33	15.401	309.44	14.398	339.44	13.274	369.35	12.204
279.96	15.384	310.06	14.393	340.07	13.232	369.97	12.202
280.59	15.366	310.69	14.388	340.69	13.154	370.60	12.205
281.21	15.350	311.31	14.356	341.32	13.090	371.22	12.205
281.84	15.318	311.94	14.330	341.94	13.060	371.84	12.205
282.47	15.307	312.57	14.323	342.56	13.045	372.46	12.204
283.10	15.278	313.19	14.299	343.19	13.025	373.08	12.201
283.73	15.260	313.82	14.272	343.81	13.016	373.71	12.198
284.35	15.223	314.44	14.238	344.44	12.998	374.33	12.196
284.98	15.161	315.07	14.215	345.06	12.971	374.95	12.192
285.61	15.103	315.70	14.184	345.68	12.950	375.57	12.190
286.24	15.089	316.32	14.180	346.31	12.935	376.19	12.185
286.87	15.072	316.95	14.164	346.93	12.929	376.81	12.176
287.49	15.067	317.57	14.122	347.55	12.911	377.43	12.163
288.12	15.058	318.20	14.102	348.18	12.894	378.06	12.139
288.75	15.037	318.82	14.079	348.80	12.887	378.68	12.129
289.38	15.003	319.45	14.050	349.42	12.879	379.30	12.130
290.00	14.992	320.08	14.036	350.05	12.870	379.92	12.133
290.63	14.959	320.70	14.037	350.67	12.857	380.54	12.124
291.26	14.927	321.33	14.021	351.29	12.844	381.16	12.122
291.89	14.897	321.95	14.022	351.92	12.835	381.78	12.115
292.51	14.844	322.58	14.016	352.54	12.817	382.41	12.109
293.14	14.813	323.20	14.015	353.16	12.787	383.03	12.092
293.77	14.794	323.83	14.007	353.79	12.760	383.65	12.078
294.40	14.773	324.45	14.008	354.41	12.741	384.27	12.052
295.02	14.752	325.08	13.994	355.03	12.711	384.89	12.036
295.65	14.724	325.70	13.984	355.66	12.652	385.51	12.037
296.28	14.711	326.33	13.968	356.28	12.630	386.13	12.023
296.90	14.684	326.95	13.956	356.90	12.621	386.75	12.017
297.53	14.671	327.58	13.934	357.53	12.586	387.37	11.990
298.16	14.667	328.20	13.904	358.15	12.530	387.99	11.999
298.78	14.668	328.83	13.892	358.77	12.500	388.61	11.985
299.41	14.645	329.45	13.869	359.39	12.478	389.24	11.972
300.04	14.605	330.08	13.821	360.02	12.455	389.86	11.968
300.67	14.575	330.70	13.783	360.64	12.434	390.48	11.974
301.29	14.564	331.33	13.765	361.26	12.424	391.10	11.962
301.92	14.542	331.95	13.746	361.88	12.395	391.72	11.968
302.55	14.527	332.58	13.700	362.51	12.367	392.34	11.960
303.17	14.517	333.20	13.654	363.13	12.347	392.96	11.960
303.80	14.510	333.83	13.633	363.75	12.338	393.58	11.961
304.43	14.503	334.45	13.611	364.37	12.318	394.20	11.969
305.05	14.484	335.07	13.598	365.00	12.297	394.82	11.959
305.68	14.477	335.70	13.559	365.62	12.294	395.44	11.956
306.30	14.466	336.32	13.502	366.24	12.257	396.06	11.962
306.93	14.462	336.95	13.461	366.86	12.237	396.68	11.963
307.56	14.448	337.57	13.417	367.49	12.221	397.30	11.961
308.18	14.435	338.20	13.373	368.11	12.215	397.92	11.960

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
398.54	11.959	428.25	11.903	457.86	11.181	487.38	9.781
399.16	11.965	428.87	11.908	458.48	11.165	487.99	9.718
399.78	11.964	429.49	11.910	459.09	11.138	488.60	9.677
400.40	11.957	430.11	11.900	459.71	11.108	489.22	9.620
401.02	11.962	430.72	11.893	460.33	11.071	489.83	9.578
401.64	11.959	431.34	11.904	460.94	11.004	490.44	9.530
402.26	11.963	431.96	11.900	461.56	10.965	491.06	9.499
402.88	11.955	432.58	11.893	462.17	10.951	491.67	9.484
403.50	11.961	433.19	11.897	462.79	10.926	492.28	9.468
404.12	11.965	433.81	11.894	463.40	10.917	492.90	9.447
404.74	11.959	434.43	11.890	464.02	10.868	493.51	9.432
405.36	11.955	435.05	11.890	464.64	10.819	494.12	9.426
405.98	11.953	435.66	11.888	465.25	10.784	494.74	9.409
406.60	11.948	436.28	11.890	465.87	10.753	495.35	9.391
407.22	11.955	436.90	11.894	466.48	10.728	495.96	9.362
407.84	11.948	437.52	11.885	467.10	10.715	496.58	9.330
408.46	11.953	438.13	11.875	467.71	10.673	497.19	9.288
409.07	11.951	438.75	11.875	468.33	10.632	497.80	9.254
409.69	11.946	439.37	11.875	468.94	10.614	498.42	9.199
410.31	11.941	439.98	11.867	469.56	10.575	499.03	9.172
410.93	11.940	440.60	11.851	470.17	10.541	499.64	9.173
411.55	11.934	441.22	11.841	470.79	10.499	500.26	9.165
412.17	11.918	441.84	11.826	471.40	10.449	500.87	9.151
412.79	11.928	442.45	11.809	472.02	10.385	501.48	9.143
413.41	11.919	443.07	11.798	472.63	10.331	502.09	9.121
414.03	11.922	443.69	11.789	473.25	10.301	502.71	9.096
414.65	11.917	444.30	11.792	473.86	10.290	503.32	9.072
415.27	11.919	444.92	11.789	474.48	10.283	503.93	9.054
415.88	11.917	445.54	11.793	475.09	10.277	504.54	9.043
416.50	11.906	446.15	11.788	475.71	10.274	505.16	9.011
417.12	11.919	446.77	11.789	476.32	10.275	505.77	8.991
417.74	11.915	447.39	11.773	476.93	10.276	506.38	8.981
418.36	11.908	448.00	11.766	477.55	10.265	506.99	8.967
418.98	11.928	448.62	11.749	478.16	10.249	507.61	8.959
419.60	11.925	449.24	11.679	478.78	10.242	508.22	8.946
420.21	11.927	449.85	11.646	479.39	10.194	508.83	8.941
420.83	11.919	450.47	11.617	480.01	10.144	509.44	8.935
421.45	11.913	451.09	11.589	480.62	10.114	510.06	8.922
422.07	11.908	451.70	11.553	481.24	10.068	510.67	8.906
422.69	11.917	452.32	11.517	481.85	10.041	511.28	8.912
423.31	11.919	452.93	11.475	482.46	10.030	511.89	8.893
423.92	11.911	453.55	11.422	483.08	10.013	512.50	8.886
424.54	11.909	454.17	11.385	483.69	9.994	513.12	8.870
425.16	11.912	454.78	11.372	484.31	9.981	513.73	8.860
425.78	11.908	455.40	11.351	484.92	9.959	514.34	8.844
426.40	11.908	456.02	11.327	485.53	9.919	514.95	8.835
427.02	11.906	456.63	11.304	486.15	9.888	515.56	8.813
427.63	11.910	457.25	11.254	486.76	9.849	516.18	8.794

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
516.79	8.761	546.10	7.941	575.31	7.677	604.43	7.384
517.40	8.746	546.71	7.938	575.92	7.667	605.03	7.372
518.01	8.724	547.32	7.935	576.53	7.667	605.64	7.363
518.62	8.741	547.93	7.929	577.14	7.659	606.24	7.363
519.23	8.703	548.54	7.924	577.74	7.664	606.85	7.367
519.85	8.696	549.15	7.914	578.35	7.665	607.46	7.358
520.46	8.657	549.76	7.916	578.96	7.660	608.06	7.357
521.07	8.636	550.37	7.894	579.57	7.653	608.67	7.358
521.68	8.611	550.98	7.888	580.17	7.648	609.27	7.356
522.29	8.598	551.59	7.878	580.78	7.641	609.88	7.358
522.90	8.592	552.20	7.892	581.39	7.634	610.48	7.355
523.51	8.571	552.80	7.892	581.99	7.602	611.09	7.354
524.13	8.558	553.41	7.879	582.60	7.595	611.69	7.355
524.74	8.552	554.02	7.881	583.21	7.589	612.30	7.352
525.35	8.545	554.63	7.885	583.82	7.586	612.90	7.346
525.96	8.547	555.24	7.870	584.42	7.583	613.51	7.346
526.57	8.543	555.85	7.872	585.03	7.590	614.11	7.342
527.18	8.518	556.46	7.867	585.64	7.582	614.72	7.341
527.79	8.497	557.07	7.858	586.24	7.574	615.32	7.339
528.40	8.499	557.68	7.851	586.85	7.573	615.92	7.334
529.01	8.472	558.29	7.843	587.46	7.569	616.53	7.331
529.62	8.449	558.89	7.839	588.06	7.560	617.13	7.333
530.24	8.437	559.50	7.833	588.67	7.574	617.74	7.332
530.85	8.414	560.11	7.833	589.28	7.564	618.34	7.331
531.46	8.396	560.72	7.832	589.88	7.559	618.95	7.325
532.07	8.387	561.33	7.827	590.49	7.557	619.55	7.327
532.68	8.371	561.94	7.828	591.10	7.556	620.16	7.327
533.29	8.320	562.55	7.831	591.70	7.561	620.76	7.325
533.90	8.212	563.15	7.831	592.31	7.559	621.37	7.324
534.51	8.127	563.76	7.827	592.92	7.555	621.97	7.325
535.12	8.056	564.37	7.820	593.52	7.546	622.57	7.321
535.73	8.025	564.98	7.826	594.13	7.547	623.18	7.315
536.34	8.018	565.59	7.821	594.73	7.544	623.78	7.316
536.95	8.012	566.20	7.824	595.34	7.541	624.39	7.313
537.56	8.000	566.80	7.819	595.95	7.541	624.99	7.313
538.17	8.007	567.41	7.809	596.55	7.531	625.59	7.302
538.78	7.995	568.02	7.803	597.16	7.534	626.20	7.297
539.39	7.989	568.63	7.794	597.76	7.535	626.80	7.287
540.00	7.977	569.24	7.791	598.37	7.533	627.41	7.287
540.61	7.980	569.84	7.771	598.98	7.529	628.01	7.287
541.22	7.965	570.45	7.762	599.58	7.549	628.61	7.267
541.83	7.966	571.06	7.737	600.19	7.520	629.22	7.255
542.44	7.977	571.67	7.718	600.79	7.498	629.82	7.250
543.05	7.974	572.28	7.729	601.40	7.484	630.42	7.234
543.66	7.959	572.88	7.721	602.01	7.485	631.03	7.223
544.27	7.953	573.49	7.708	602.61	7.463	631.63	7.214
544.88	7.957	574.10	7.708	603.22	7.425	632.24	7.217
545.49	7.947	574.71	7.699	603.82	7.401	632.84	7.214

Depth	Temp	Depth	Temp	Depth	Temp	Depth	Temp
633.44	7.216	662.36	6.971	691.17	6.640	719.89	6.500
634.05	7.207	662.96	6.968	691.77	6.642	720.49	6.505
634.65	7.205	663.56	6.956	692.37	6.649	721.08	6.495
635.25	7.204	664.16	6.946	692.97	6.642	721.68	6.490
635.86	7.179	664.76	6.931	693.57	6.641	722.28	6.485
636.46	7.169	665.36	6.925	694.17	6.637	722.87	6.477
637.06	7.166	665.96	6.895	694.77	6.615	723.47	6.479
637.67	7.153	666.57	6.870	695.37	6.597	724.07	6.482
638.27	7.142	667.17	6.852	695.97	6.597	724.66	6.474
638.87	7.125	667.77	6.840	696.56	6.594	725.26	6.464
639.47	7.115	668.37	6.825	697.16	6.594	725.86	6.447
640.08	7.107	668.97	6.820	697.76	6.590	726.46	6.435
640.68	7.103	669.57	6.814	698.36	6.588	727.05	6.434
641.28	7.100	670.17	6.811	698.96	6.587	727.65	6.428
641.89	7.096	670.77	6.804	699.56	6.582	728.25	6.412
642.49	7.093	671.37	6.798	700.16	6.571	728.84	6.414
643.09	7.089	671.97	6.796	700.76	6.560	729.44	6.404
643.69	7.082	672.57	6.782	701.35	6.561	730.03	6.381
644.30	7.079	673.17	6.773	701.95	6.561	730.63	6.367
644.90	7.073	673.78	6.768	702.55	6.548	731.23	6.357
645.50	7.072	674.38	6.770	703.15	6.559	731.82	6.330
646.10	7.067	674.98	6.761	703.75	6.560	732.42	6.317
646.71	7.062	675.58	6.753	704.35	6.553	733.02	6.303
647.31	7.052	676.18	6.753	704.94	6.562	733.61	6.303
647.91	7.046	676.78	6.745	705.54	6.551	734.21	6.292
648.51	7.048	677.38	6.735	706.14	6.553	734.81	6.286
649.12	7.045	677.98	6.726	706.74	6.559	735.40	6.297
649.72	7.045	678.58	6.720	707.34	6.552	736.00	6.278
650.32	7.030	679.18	6.711	707.94	6.554	736.59	6.275
650.92	7.028	679.78	6.708	708.53	6.557	737.19	6.291
651.53	7.021	680.38	6.709	709.13	6.554	737.79	6.279
652.13	7.009	680.98	6.707	709.73	6.555	738.38	6.277
652.73	7.006	681.58	6.700	710.33	6.551	738.98	6.260
653.33	7.003	682.18	6.699	710.93	6.553	739.57	6.252
653.93	6.995	682.78	6.701	711.52	6.547	740.17	6.250
654.54	6.985	683.38	6.691	712.12	6.553	740.76	6.241
655.14	6.987	683.98	6.686	712.72	6.547	741.36	6.239
655.74	6.984	684.58	6.678	713.32	6.551	741.96	6.232
656.34	6.975	685.18	6.665	713.91	6.546	742.55	6.232
656.94	6.972	685.78	6.661	714.51	6.545	743.15	6.234
657.55	6.965	686.38	6.666	715.11	6.540	743.74	6.223
658.15	6.981	686.98	6.647	715.71	6.543	744.34	6.220
658.75	6.963	687.58	6.635	716.30	6.534	744.93	6.214
659.35	6.969	688.18	6.642	716.90	6.528	745.53	6.210
659.95	6.970	688.78	6.643	717.50	6.518	746.12	6.209
660.55	6.972	689.37	6.639	718.10	6.523	746.72	6.203
661.15	6.967	689.97	6.645	718.69	6.520	747.31	6.195
661.76	6.966	690.57	6.640	719.29	6.509	747.91	6.198

Depth	Temp
748.50	6.194
749.10	6.191
749.69	6.196
750.29	6.192
750.88	6.190
751.48	6.182
752.07	6.175
752.67	6.177
753.26	6.171
753.86	6.153
754.45	6.149
755.05	6.144
755.64	6.139
756.24	6.134
756.83	6.135
757.43	6.136
758.02	6.131
758.62	6.117
759.21	6.117
759.80	6.107
760.40	6.109

Depth	Temp
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Depth	Temp
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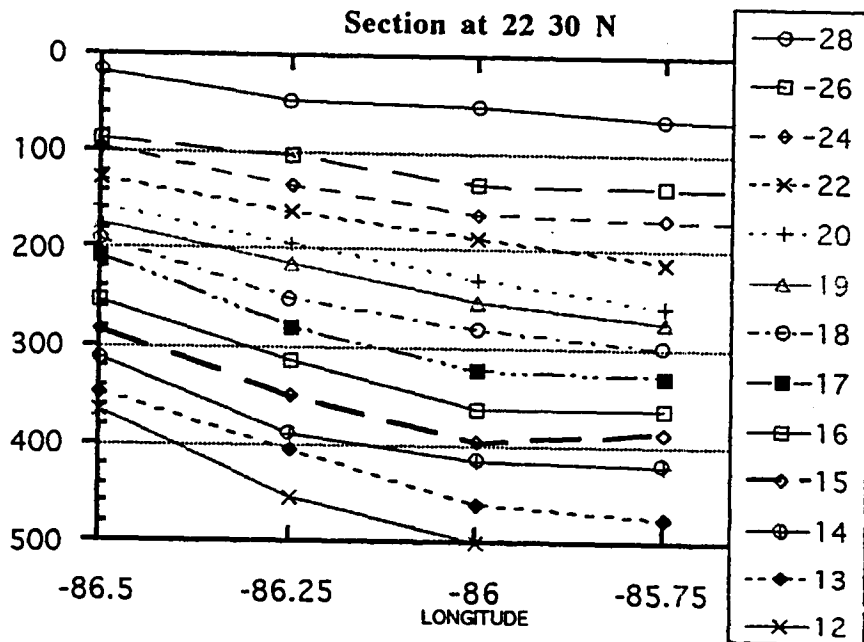
Depth	Temp
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CROSS-STRAIT TEMPERATURE SECTIONS, 0-500 M

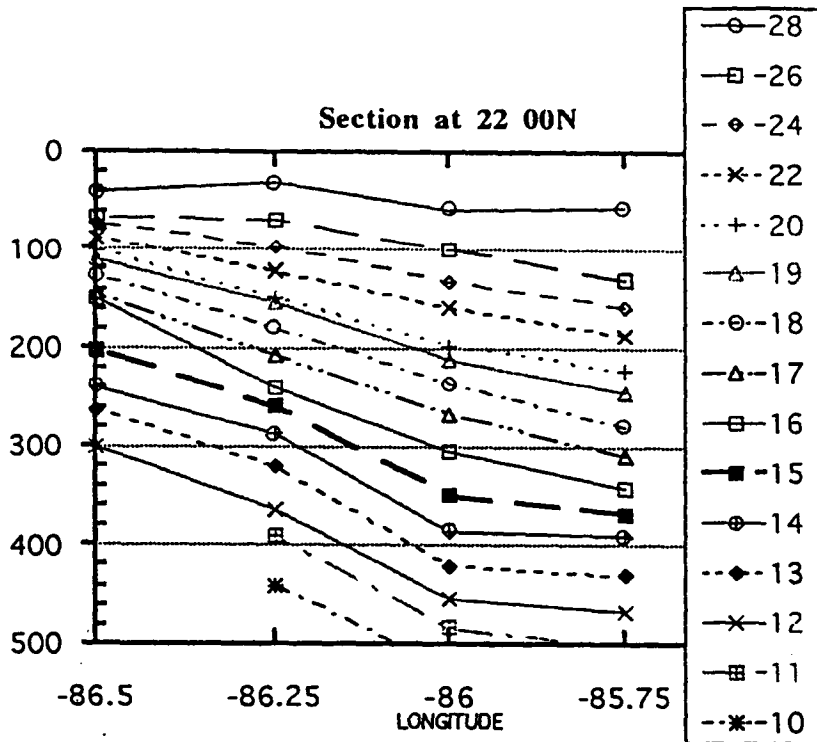
Vertical sections of temperature in the upper 500 m are presented in this part of the report to more easily allow section by section comparisons. For each of these plots, the x-axis begins with the westernmost station. Both CTD temperature versus depth and XBT temperature versus depth data were used to make each plot. The tables below each plot show the raw data depth of each isotherm 29C to 8C.



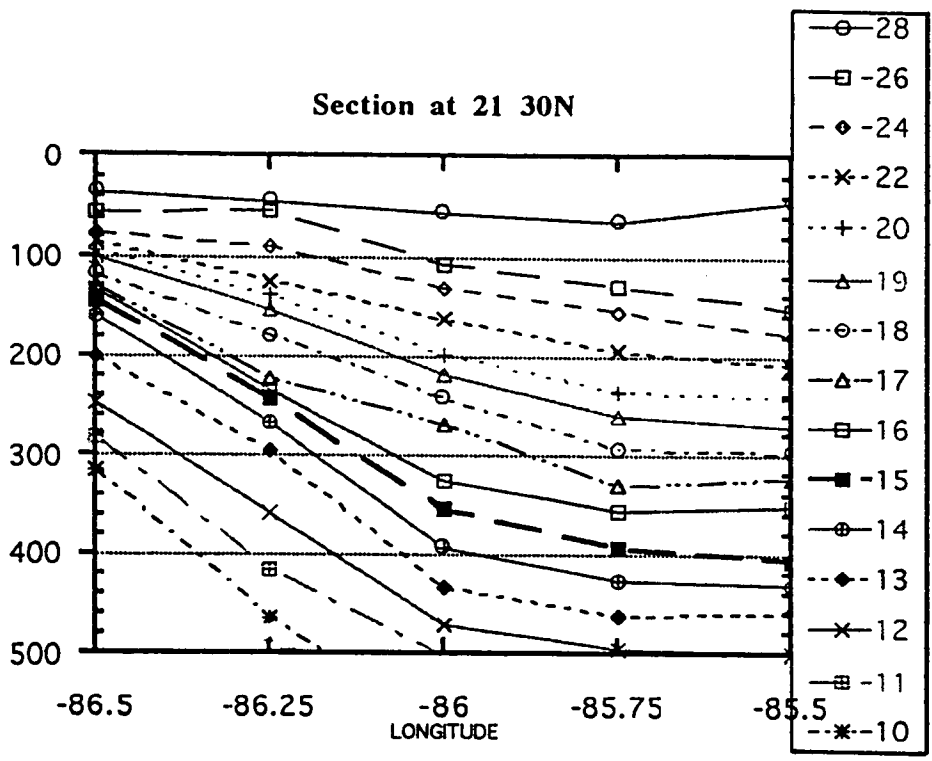
Photo: Diego Lopez deploys the internal-recording "SeaCat" SeaBird SBE-19 CTD



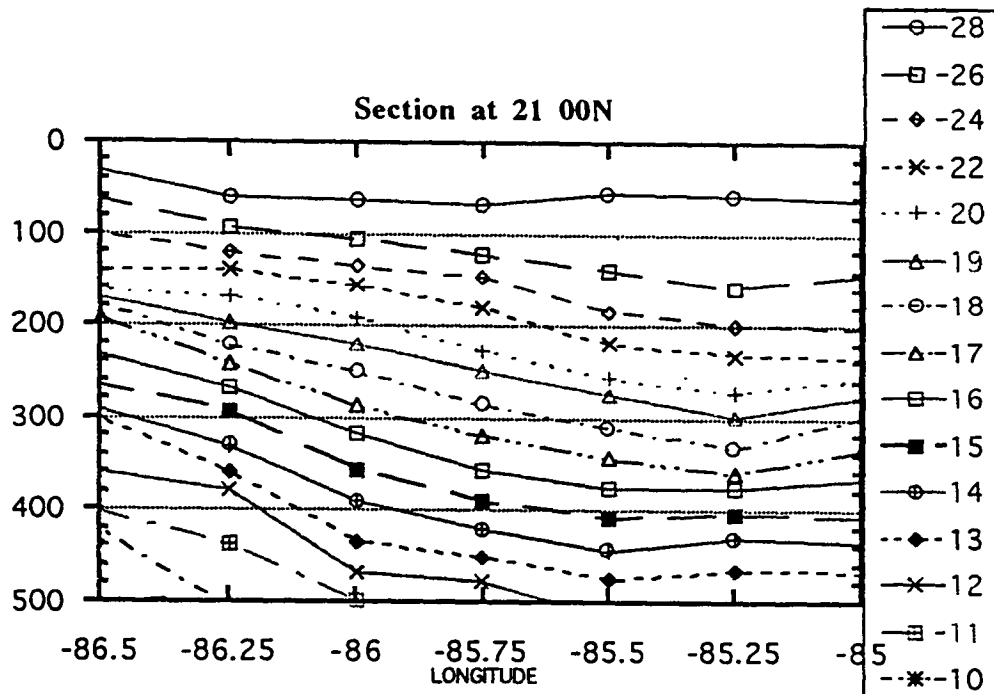
STATION	LONGITUDE	LATITUDE	MON/DAY/YR	GMT	29 C	28 C	27 C	26 C	
Sta 4 CTD	86 30	22 30	06/15/95	01:31		17	32	87	
Sta 5 XBT	86 15	22 30	06/15/95	03:35		48	89	104	
Sta 6 CTD	86 00	22 30	06/15/95	06:10	25	52	87	133	
Sta 7 XBT	85 45	22 30	06/15/95	08:47		66	92	135	
	25 C	24 C	23 C	22 C	21 C	20 C	19 C	18 C	17 C
Sta 4	90	96	115	128	142	157	174	191	208
Sta 5	120	135	152	162	180	195	216	251	279
Sta 6	152	163	178	188	203	230	252	281	323
Sta 7	163	169	192	212	230	258	274	299	328
	16 C	15 C	14 C	13 C	12 C	11 C	10 C	9 C	8 C
Sta 4	252	283	312	347	364				
Sta 5	313	350	389	406	455	522	569	645	721
Sta 6	363	397	416	461	499	545	602	650	706
Sta 7	362	387	420	475	506	534	587	646	697



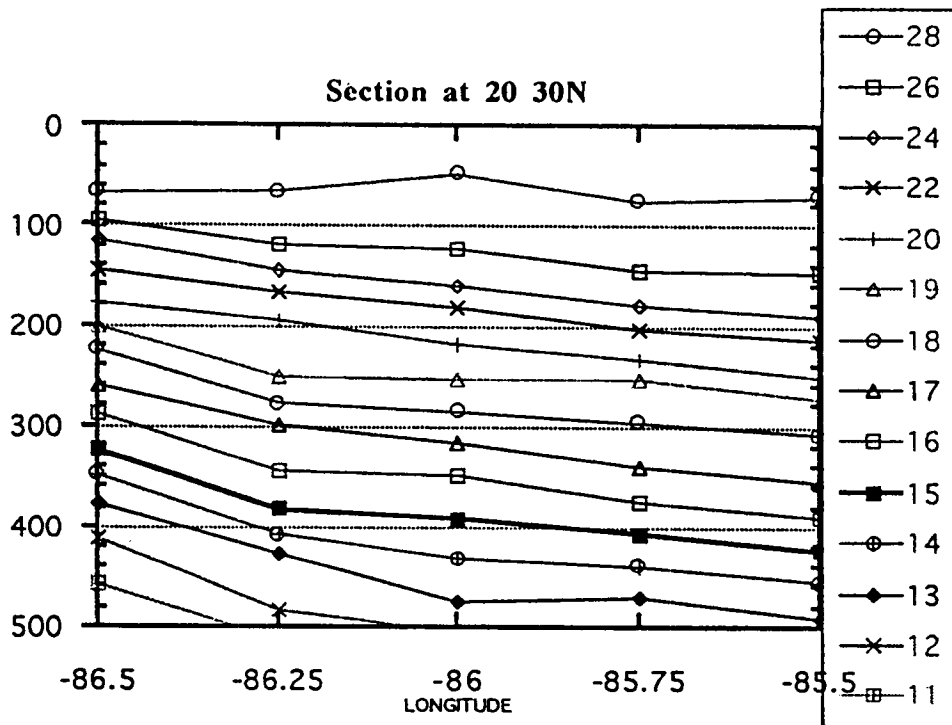
STATION	LONGITUDE	LATITUDE	MON/DAY/YR	GMT	29 C	28 C	27 C	26 C	
Sta 8 XBT	85 45	22 00	06/15/95	14:31	30	56	96	130	
Sta 9 CTD	86 00	22 00	06/15/95	16:00	45	57	77	95	
Sta 10 XBT	86 15	22 00	06/15/95	18:18	19	31	49	65	
Sta 3 CTD	86 25	22 00	06/14/95	22:15		40	54	65	
	25 C	24 C	23 C	22 C	21 C	20 C	19 C	18 C	17 C
Sta 8	146	158	173	187	199	222	245	279	300
Sta 9	118	132	147	159	180	198	211	236	260
Sta 10	89	97	115	122	134	149	154	180	200
Sta 3	69	72	83	88	95	101	110	126	140
	16 C	15 C	14 C	13 C	12 C	11 C	10 C	9 C	8 C
Sta 8	342	368	391	431	467	504	580	641	700
Sta 9	304	349	385	421	454	484	525	601	670
Sta 10	241	259	287	320	364	391	441	513	590
Sta 3	151	203	240	263	299				



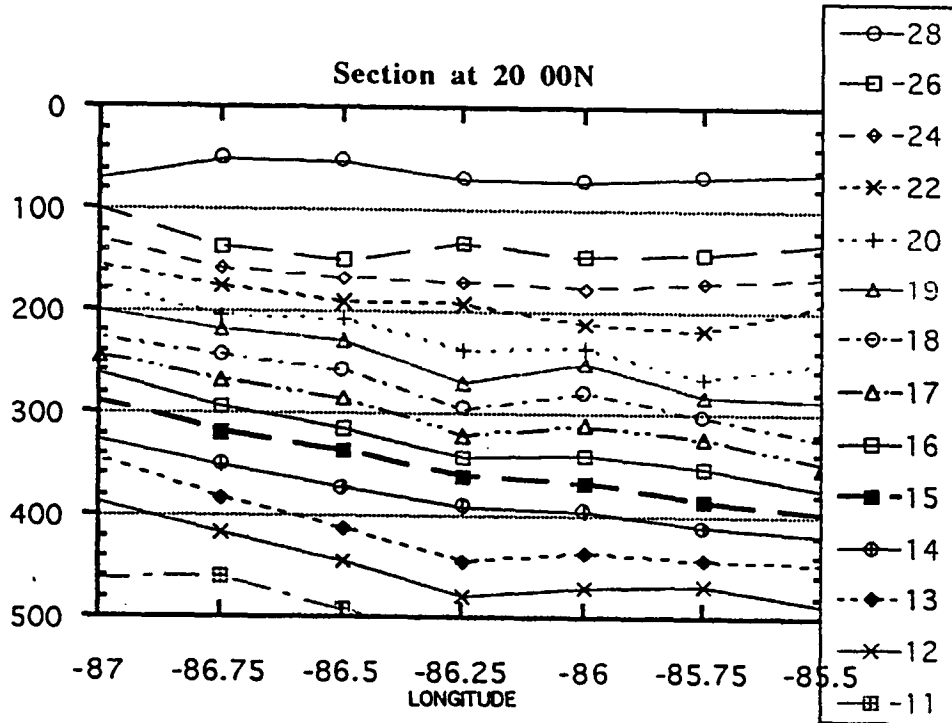
STATION	LONGITUDE	LATITUDE	MON/DAY/YR	GMT	29 C	28 C	27 C	26 C	
Sta 2 CTD	86 25	21 30	06/14/95	19:22		36	49	56	
Sta 11 XBT	86 15	21 30	06/16/95	00:40		45	49	54	
Sta 12 CTD	86 00	21 30	06/16/95	02:20	37	55	89	106	
Sta 13 XBT	85 45	21 30	06/16/95	04:43		64	96	128	
Sta 14 XBT	85 30	21 30	06/16/95	06:18		45	96	152	
25 C	24 C	23 C	22 C	21 C	20 C	19 C	18 C	17 C	
Sta 2	64	76	81	85	89	94	99	117	129
Sta 11	78	89	100	123	131	138	153	179	222
Sta 12	118	130	146	162	180	198	218	242	268
Sta 13	136	154	175	195	213	235	259	293	331
Sta 14	159	179	197	209	226	242	271	297	323
16 C	15 C	14 C	13 C	12 C	11 C	10 C	9 C	8 C	
Sta 2	133	143	160	201	246	281	315	480	570
Sta 11	234	243	267	296	358	415	463	620	669
Sta 12	325	355	393	433	471	501	571	641	712
Sta 13	356	394	427	462	495	538	583	641	712
Sta 14	352	407	432	458	499	548	622	676	710



STATION	LONGITUDE	LATITUDE	MON/DAY/YR	GMT	29 C	28 C	27 C	26 C	
Sta 15 XBT	85 00	21 00	06/16/95	10:55	31	63	105	143	
Sta 16 XBT	85 15	21 00	06/16/95	12:23	31	58	104	156	
Sta 17 XBT	85 30	21 00	06/16/95	13:53		56	107	137	
Sta 18 XBT	85 45	21 00	06/16/95	15:30	29	67	94	121	
Sta 19 CTD	86 00	21 00	06/16/95	17:05		63	89	105	
Sta 20 XBT	86 15	21 00	06/16/95	19:24	39	60	72	92	
Sta 1 CTD	86 30	21 00	06/14/95	16:24	8	32	40	62	
	25 C	24 C	23 C	22 C	21 C	20 C	19 C	18 C	17 C
Sta 15	189	201	221	235	249	257	278	298	334
Sta 16	184	199	209	231	254	272	299	332	360
Sta 17	171	184	197	219	233	256	275	311	344
Sta 18	134	145	166	181	200	227	249	286	320
Sta 19	122	134	144	155	167	191	221	250	287
Sta 20	107	119	130	138	154	169	197	222	242
Sta 1	83	100	116	137	154	161	171	178	192
	16 C	15 C	14 C	13 C	12 C	11 C	10 C	9 C	8 C
Sta 15	366	409	436	467	515	555	597	641	710
Sta 16	375	405	431	466	506	540	588	643	705
Sta 17	376	410	444	475	518	545	585	628	707
Sta 18	358	391	421	451	477	507	565	616	688
Sta 19	316	357	391	434	467	498	559	615	681
Sta 20	267	293	330	359	379	438	507	571	637
Sta 1	231	267	290	302	359	402	422	439	



STATION	LONGITUDE	LATITUDE	MON/DAY/YR	GMT	29 C	28 C	27 C	26 C	
Sta 21 CTD	86 30	20 30	06/17/95	00:00	37	66	78	95	
Sta 22 XBT	86 15	20 30	06/17/95	02:35		65	95	118	
Sta 23 CTD	86 00	20 30	06/17/95	04:15		47	76	122	
Sta 24 XBT	85 45	20 30	06/17/95	07:00		75	98	144	
Sta 25 XBT	85 30	20 30	06/17/95	08:40	28	71	104	146	
	25 C	24 C	23 C	22 C	21 C	20 C	19 C	18 C	17 C
i 21	102	114	132	145	156	177	200	224	260
i 22	131	144	152	166	180	194	250	278	299
i 23	144	160	169	181	199	218	253	285	317
i 24	169	180	189	203	216	233	253	296	339
i 25	171	190	205	215	231	252	273	308	356
	16 C	15 C	14 C	13 C	12 C	11 C	10 C	9 C	8 C
a 21	288	323	348	377	412	456	510	555	618
a 22	344	382	408	427	482	513	556	619	688
a 23	348	392	431	475	504	535	586	656	697
a 24	375	407	439	470	503	545	590	637	691
a 25	390	423	455	492	527	558	598	649	710



STATION	LONGITUDE	LATITUDE	MON/DAY/YR	GMT	29 C	28 C	27 C	26 C	
Sta 26 XBT	85 30	20 00	06/17/95	12:05		62	97	131	
Sta 27 XBT	85 45	20 00	06/17/95	13:26		67	103	142	
Sta 28 XBT	86 00	20 00	06/17/95	14:37		71	114	145	
Sta 29 CTD	86 15	20 00	06/17/95	16:00		69	109	132	
Sta 30 XBT	86 30	20 00	06/17/95	18:04		52	107	149	
Sta 31 XBT	86 45	20 00	06/17/95	19:37		50	83	135	
Sta 32 XBT	87 00	20 00	06/17/95	21:08	14	69	90	100	
	25 C	24 C	23 C	22 C	21 C	20 C	19 C	18 C	17 C
Sta 26	152	166	179	191	216	249	286	325	349
Sta 27	164	172	184	219	245	266	283	302	323
Sta 28	162	177	189	212	223	235	251	279	311
Sta 29	162	172	187	192	221	238	270	295	320
Sta 30	158	167	173	191	195	208	229	258	285
Sta 31	148	157	168	176	185	204	218	243	267
Sta 32	109	128	141	154	165	176	199	227	244
	16 C	15 C	14 C	13 C	12 C	11 C	10 C	9 C	8 C
Sta 26	373	397	418	446	487	522	562	605	668
Sta 27	353	385	411	443	468	511	535	577	632
Sta 28	339	367	395	435	470	509	559	615	681
Sta 29	343	361	391	444	478	511	563	620	675
Sta 30	314	336	372	412	444	492	543	601	657
Sta 31	294	318	350	382	416	459	509	552	617
Sta 32	262	289	325	344	387	461	483	505	538

DYNAMIC HEIGHT AND MASS TRANSPORT

Dynamic height was calculated relative to a level of no motion of $z = 797 \text{ m} = 800 \text{ db}$ (or to the bottom at Stations 1-4 where water depth was just 300-500 m). XBT raw data depths were first corrected for the well known drop rate alias (we and others have shown that the manufacturer's software underestimates the drop rate of T7 probes by about 5%), and then salinity was splined to each (z_1, t) pair using the temperature/salinity relationship from a CTD station from this cruise 95ANT at which 15°C depth was similar to that for the XBT. From previous SOOP cruises on which XBTs and CTDs were deployed at the same time and location, we know that the first order relationship $[(1.047 * z) - 3]$ is a robust empirical correction for raw data depth. In doing the salinity spline to each XBT station, as Default Temperature we used the surface temperature of the CTD: if surface waters of the XBT were warmer than the CTD, then for all XBT temperatures greater than this Default Temperature the XBT surface salinity was used as the Default Salinity.

Sverdrup transport was then calculated between pairs of stations and summed for each of the six across-strait sections. Transport totalled 23.3 Sverdrups north, i.e. normal to the cross-strait direction, for the section at 21 30 N. The westernmost station on this cross-strait section was just 30 n miles off Cabo Catoche Yucatan and the easternmost station was a similar distance off Cabo San Antonio Cuba:

Section at 22 30 N:	10.9 Sverdrups net flow to the north
Section at 22 00 N:	17.2 Sverdrups net flow to the north
Section at 21 30 N:	23.3 Sverdrups net flow to the north
Section at 21 00 N:	19.6 Sverdrups net flow to the north
Section at 20 30 N:	18.8 Sverdrups net flow to the north
Section at 20 00 N:	14.1 Sverdrups net flow to the north

Sverdrup transport was also summed along lines of Longitude:

Longitudinal Section at 86 30 W:	14.0 Sverdrups net flow to the east
Longitudinal Section at 86 15 W:	0.9 Sverdrups net flow to the east
Longitudinal Section at 86 00 W:	2.5 Sverdrups net flow to the east
Longitudinal Section at 85 45 W:	3.3 Sverdrups net flow to the west
Longitudinal Section at 85 30 W:	2.5 Sverdrups net flow to the west

The map on the cover of this report summarizes these transports normal to each of the six across-strait sections, and the 18 individual vectors which are superimposed on this map are vector averages of the mean transport computed at midpoints of groups of 4 adjacent stations. These are: 8.7 Sv @ 297° at 22 15N, 86 21W; 10.4 Sv @ 292° at 22 15N, 86 07W; 8.3 Sv @ 319° at 22 15N, 85 52W; 3.5 Sv @ 341° at 21 45N, 86 21W; 7.8 Sv @ 001° at 21 45N, 86 07W; 8.3 Sv @ 011° at 21 45N, 85 52W; 6.8 Sv @ 055° at 21 15N, 86 22W; 7.0 Sv @ 033° at 21 15N, 86 07W; 7.6 Sv @ 003° at 21 15N, 85 52W; 3.5 Sv @ 358° at 21 15N, 85 37W; 10.0 Sv @ 039° at 20 45N, 86 22W; 6.2 Sv @ 085° at 20 45N, 86 07W; 7.6 Sv @ 029° at 20 45N, 85 52W; 4.6 Sv @ 033° at 20 45N, 85 37W; 7.3 Sv @ 037° at 20 15N, 86 22W; 1.3 Sv @ 063° at 20 15N, 86 07W; 3.0 Sv @ 000° at 20 15N, 85 52W; 4.8 Sv @ 244° at 20 15N, 85 37W.

Geostrophic currents calculated from the transport data were generally stronger between stations along the western side of the Yucatan Channel than between stations its central or eastern part: the northward component of calculated mean velocities generally exceeded 100 cm/sec west of 86 00 W, reaching 153 cm/sec in the 26 km separating Stations 11 and 12 at 21 30 N. In contrast, east of 85 45 W the northward component of calculated mean velocities was generally less than 1 knot.

Spline & Dyn Height data

Station	Longitude	CTD for spline	spline defaultT	spline defaultS	Dyn Height
<u>Section at 22 30 N:</u>					
Sta 4 (CTD)	86 30 W				89.0 to bottom
Sta 5 (XBT)	86 15 W	6	if T > 29.0	then S = 35.8	153.8
Sta 6 (CTD)	86 00 W				160.6
Sta 7 (XBT)	85 45 W	9	if T > 29.2	then S = 35.95	169.1
<u>Section at 22 00 N:</u>					
Sta 3 (CTD)	86 25 W				68.9 to bottom
Sta 10 (XBT)	86 15 W	9	if T > 29.2	then S = 35.95	130.4
Sta 9 (CTD)	86 00 W				147.4
Sta 8 (XBT)	84 45 W	9	if T > 29.2	then S = 35.95	161.4
<u>Section at 21 30 N:</u>					
Sta 2 (CTD)	86 25 W				64.9 to bottom
Sta 11 (XBT)	86 15 W	12	if T > 29.3	then S = 36.07	127.6
Sta 12 (CTD)	86 00 W				149.2
Sta 13 (XBT)	85 45 W	12	if T > 29.3	then S = 36.07	163.2
Sta 14 (XBT)	85 30 W	12	if T > 29.3	then S = 36.07	168.0
<u>Section at 21 00 N:</u>					
Sta 1 (CTD)	86 30 W				96.9 to bottom
Sta 20 (XBT)	86 15 W	19	if T > 28.6	then S = 36.04	143.5
Sta 19 (CTD)	86 00 W				148.9
Sta 18 (XBT)	85 45 W	19	if T > 28.6	then S = 36.04	161.4
Sta 17 (XBT)	85 30 W	19	if T > 28.6	then S = 36.04	170.6
Sta 16 (XBT)	85 15 W	19	if T > 28.6	then S = 36.04	174.8
Sta 15 (XBT)	85 00 W	19	if T > 28.6	then S = 36.04	174.2
<u>Section at 20 30 N:</u>					
Sta 21 (CTD)	86 30 W				141.1
Sta 22 (XBT)	86 15 W	21	if T > 28.9	then S = 36.01	157.5
Sta 23 (CTD)	86 00 W				156.7
Sta 24 (XBT)	85 45 W	23	if T > 28.5	then S = 35.93	168.2
Sta 25 (XBT)	85 30 W	23	if T > 28.5	then S = 35.93	172.9
<u>Section at 20 00 N:</u>					
Sta 32 (XBT)	87 00 W	29	if T > 28.7	then S = 36.01	144.6
Sta 31 (XBT)	86 45 W	29	if T > 28.7	then S = 36.01	152.6
Sta 30 (XBT)	86 30 W	29	if T > 28.7	then S = 36.01	160.0
Sta 29 (CTD)	86 15 W				161.5
Sta 28 (XBT)	86 00 W	29	if T > 28.7	then S = 36.01	166.6
Sta 27 (XBT)	85 45 W	29	if T > 28.7	then S = 36.01	166.7
Sta 26 (XBT)	85 30 W	29	if T > 28.7	then S = 36.01	165.8

Station Pair	Separation km	ref depth	Transport Sv	Velocity @0 m	
<i>Transport data</i>	<u>Cross-Strait Section along</u>		<u>22 30 N</u>		
	4/5	22.3	386 m	4.9 north	143 cm/sec
	5/6	29.1	800 db	1.2 north	42 cm/sec
	6/7	25.7	800 db	4.8 north	59 cm/sec
	total = 77 km		total = 10.9 N		
	<u>Cross-Strait Section along</u>		<u>22 00 N</u>		
	3/10	17.2	305 m	2.9 north	114 cm/sec
	10/9	25.8	800 db	6.5 north	121 cm/sec
	9/8	25.8	800 db	7.8 north	100 cm/sec
	total = 69 km		total = 17.2 N		
	<u>Cross-Strait Section along</u>		<u>21 30 N</u>		
	2/11	17.3	308 m	3.6 north	138 cm/sec
	11/12	25.9	800 db	9.0 north	156 cm/sec
	12/13	25.9	800 db	8.5 north	102 cm/sec
	13/14	25.9	800 db	2.2 north	35 cm/sec
total = 95 km		total = 23.3 N			
	<u>Cross-Strait Section along</u>		<u>21 00 N</u>		
	1/20	26.0	470 m	4.1 north	97 cm/sec
	20/19	26.0	800 db	2.7 north	40 cm/sec
	19/18	26.0	800 db	6.7 north	92 cm/sec
	18/17	26.0	800 db	4.9 north	69 cm/sec
	17/16	26.0	800 db	1.4 north	31 cm/sec
	16/15	26.0	800 db	0.2 south	not significant
total = 156 km		total = 19.6 N			
	<u>Cross-Strait Section along</u>		<u>20 30 N</u>		
	21/22	26.1	800 db	11.2 north	131 cm/sec
	22/23	26.1	"	1.7 south	-14 cm/sec
	23/24	26.1	"	6.4 north	86 cm/sec
	24/25	26.1	"	2.9 north	36 cm/sec
total = 104 km		total = 18.8 N			
	<u>Cross-Strait Section along</u>		<u>20 00 N</u>		
	32/31	26.2	800 db	5.4 north	64 cm/sec
	31/30	26.2	"	4.5 north	57 cm/sec
	30/29	26.2	"	0.4 north	11 cm/sec
	29/28	26.2	"	2.9 north	40 cm/sec
	28/27	26.2	"	0.4 south	not significant
	27/26	26.2	"	1.3 north	not significant
total = 156 km		total = 14.1 N			
	<u>Longitudinal Section along</u>		<u>86 30 W</u>		
	4/3	56.3	305 m	3.1 west	32 cm/sec W
	3/2	55.7	305 m	1.1 west	14 cm/sec W
	2/1	56.3	308 m	4.1 east	46 cm/sec E
	1/21	55.7	470 m	4.3 east	45 cm/sec E
	21/30	55.7	800 db	9.8 east	68 cm/sec E
total = 280 km		total = 14.0 E			
<u>(subset of the 3 northern stas ref z = 300m)</u>					
4/3	56.3	300 m	3.0 west	32 cm/sec W	
3/2	55.7	300 m	1.1 west	14 cm/sec W	
2/1	55.7	300 m	4.0 east	45 cm/sec E	
total = 168 km		total = 0.1 W			

Station Pair	Separation km	ref depth	Transport Sv	Velocity @0 m
Transport data	<u>Longitudinal Section along 86 15 W</u>			
	5/10	55.7	800 db	12.4 west 79 cm/sec W
	10/11	55.7	"	1.0 west 10 cm/sec W
	11/20	55.7	"	7.0 east 54 cm/sec E
	20/22	55.7	"	8.4 east 53 cm/sec E
	22/29	55.7	"	1.1 west 11 cm/sec E
	total = 278 km		total = 0.9 E	
	<u>Longitudinal Section along 86 00 W</u>			
6/9	55.7	800 db	6.8 west 43 cm/sec W	
9/12	55.7	"	1.3 east not significant	
12/19	55.7	"	0.6 east not significant	
19/23	55.7	"	3.9 east 27 cm/sec E	
23/28	55.7	"	3.5 east 35 cm/sec E	
	total = 278 km		total = 2.5 E	
	<u>Longitudinal Section along 85 45 W</u>			
7/8	55.7	800 db	3.9 west 25 cm/sec W	
8/13	55.7	"	1.9 east not significant	
13/18	55.7	"	1.4 west not significant	
18/24	55.7	"	3.5 east 25 cm/sec E	
24/27	55.7	"	3.4 west not significant	
	total = 278 km		total = 3.3 W	
	<u>Longitudinal Section along 85 30 W</u>			
14/17	55.7	800 db	1.2 east not significant	
17/25	55.7	"	1.4 east not significant	
25/26	55.7	"	5.1 west 25 cm/sec W	
	total = 167 km		total = 2.5 W	

METEROLOGICAL DATA

Wind speed and direction were logged hourly, along with ship's position, speed and heading. The barometer remained steady at 1019 ± 2 throughout the period 14-17 June and so the weather was generally fair but with frequent local squalls. The sky was partly overcast 14 and 15 June to mostly sunny 16 and 17 June. Winds were breezy and variable with no real prevailing wind speed or direction. In local squalls the winds reached 20 m/sec.

Date	GMT	Latitude	Longitude	Vessel Speed	Vessel Heading	Wind Speed	Wind Direction
14 June	15:00	20 57.1	86 32	13	046		
	16:00	21 02.1	86 30.5	on station	for CTD 1	7 m/sec	E
	17:00	21 07.0	86 30.0	10	012	11 m/sec	N
	18:00	21 16.1	86 26.0	10	012	11 m/sec	NE
	19:00	21 28.1	86 25.0	11	012	13 m/sec	NE
	20:00	21 31.0	86 24.0	10	000	14 m/sec	ENE
	21:00	21 43.8	86 23.9	9	0000	8 m/sec	NNE
	22:00	21 55.4	86 24.2	9	000	8 m/sec	NNE
	23:00	22 04	86 26	10	348	12 m/sec	N
	15 June	00:00	22 12	86 29	10	348	10 m/sec
01:00		22 29	86 30	10	348	10 m/sec	NNE
02:00		22 31	86 31	on station	for CTD 4	5 m/sec	NNE
03:00		22 33	86 24.5	9	090	13 m/sec	NNE
04:00		22 31	86 16	8	090	10 m/sec	ESE
05:00		22 29	86 08	7	090	12 m/sec	ESE
06:00		22 29	86 01	7	090	10 m/sec	ESE
07:00		22 30	86 15	on station	for CTD 6	10 m/sec	ESE
08:00		22 33	85 50	9.5	090	8 m/sec	NE
09:00		22 31.7	85 44.5	9	090	6 m/sec	NE
10:00		22 28.5	85 37.9	8	090	6 m/sec	NE
11:00		22 31.1	85 29.0	8	090	2 m/sec	W
12:00		22 22.1	85 28.1	8	217	1 m/sec	S
13:00					217		
14:00		22 07.9	85 41.8	9.5	217	2 m/sec	SW
15:00		22 01	85 49.5	10	270	3 m/sec	NNE
16:00		22 00	86 00	on station	for CTD 9	8 m/sec	E
17:00		22 02	86 02	on station	for CTD 9	2 m/sec	E
18:00		22 01	86 10.1	9.5	270	1 m/sec	N
19:00		22 03.8	86 17.1	stop for winch	levelwind test	5 m/sec	E
20:00	22 03.5	86 18.3	9	176	5 m/sec	E	
21:00	21 56.9	86 18.4	9	176	4 m/sec	NW	
22:00	21 42.1	86 17.1	8.5	176	5 m/sec	N	
23:00	21 42.2	86 17.1	6	176	5 m/sec	SE	
16 June	00:00	21 35.8	86 15.3	7	176	2 m/sec	SE
	01:00	21 30.8	86 11.4	7.5	090	12 m/sec	SE
	02:00	21 31.5	86 03.5	8	090	12 m/sec	E
	03:00	21 30	86 00	on station	for CTD 12	6 m/sec	E
	04:00	21 33	85 51	8	096	6 m/sec	E
	05:00	21 33	85 41	9	096	6 m/sec	E
	06:00	21 32	85 33	9	096	5 m/sec	E
	07:00	21 28.5	85 25.3	9	145	11 m/sec	N
	08:00	21 22.4	85 18.3	9	145	10 m/sec	N
	09:00	21 17.4	85 12.3	9	145	11 m/sec	N
	10:00	21 10.1	85 02	9	145	10 m/sec	N
	11:00	20 59.0	85 00.9	9	270	2 m/sec	E
	12:00	21 00	85 10.7	9	270	2 m/sec	E
	13:00	21 00	85 20.6	9	270	2 m/sec	SSE
	14:00	21 00.6	85 30.2	9.5	270	2 m/sec	SE
	15:00	21 00.1	85 40.7	9	270	5 m/sec	E
	16:00	21 01.0	85 50.1	9	270	5 m/sec	E
	17:00	21 01.7	86 00.9	on station	for CTD 19	5 m/sec	E
	18:00	21 03.3	86 02.0	9	258	5 m/sec	E
	19:00	20 57.5	86 13.2	8.5	180	5 m/sec	NW
	20:00	20 57.4	86 15.1	8	208	8 m/sec	NW
	21:00	20 50.7	86 18.7	8	208	5 m/sec	NW
	22:00	20 44.5	86 23.1	8.5	208	5 m/sec	NW
23:00	20 36.6	86 28.4	8.5	208	5 m/sec	E	

METEROLOGICAL DATA (continued)

Date	GMT	Latitude	Longitude	Vessel Speed	Vessel Heading	Wind Speed	Wind Direction
17 June	00:00	20 31	86 29	on station	for CTD 21	5 m/sec	E
	01:00	20 32.7	86 28.4	on station	for CTD 21	5 m/sec	E
	02:00					20 m/sec	NW
	03:00	20 31.0	86 11.5	9	104	20 m/sec	N
	04:00	20 29.9	86 02.4	9	104	15 m/sec	N
	05:00	20 30.1	86 01.0	on station	for CTD 23	10 m/sec	N
	06:00	20 31		9	094	14 m/sec	N
	07:00	20 32	85 45.4	8.5	090	14 m/sec	ESE
	08:00	20 30.7	85 38.4	7	090	12 m/sec	ESE
	09:00	20 28.3	85 29.0	9	180	10 m/sec	ESE
	10:00	20 19.4	85 30.1	8	180	10 m/sec	SE
	11:00	20 10	85 30	9	180	8 m/sec	E
	12:00	20 00.5	86 30.6	9	180	7 m/sec	E
	13:00	19 59.3	85 41.0	9	270	5 m/sec	E
	14:00	20 00.0	85 52.7	9	270	2 m/sec	S
	15:00	20 00	86 03	9	270	4 m/sec	S
	16:00	20 00	86 15	9	270	5 m/sec	SSE
	17:00	20 00	86 19	8	270	2 m/sec	W
18:00	20 01	86 27	8	270	2 m/sec	W	

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The Department of the Interior Mission

As the Nation's principal conservation agency, the Department of the Interior has responsibility for most of our nationally owned public lands and natural resources. This includes fostering sound use of our land and water resources; protecting our fish, wildlife, and biological diversity; preserving the environmental and cultural values of our national parks and historical places; and providing for the enjoyment of life through outdoor recreation. The Department assesses our energy and mineral resources and works to ensure that their development is in the best interests of all our people by encouraging stewardship and citizen participation in their care. The Department also has a major responsibility for American Indian reservation communities and for people who live in island territories under U.S. administration.



The Minerals Management Service Mission

As a bureau of the Department of the Interior, the Minerals Management Service's (MMS) primary responsibilities are to manage the mineral resources located on the Nation's Outer Continental Shelf (OCS), collect revenue from the Federal OCS and onshore Federal and Indian lands, and distribute those revenues.

Moreover, in working to meet its responsibilities, the **Offshore Minerals Management Program** administers the OCS competitive leasing program and oversees the safe and environmentally sound exploration and production of our Nation's offshore natural gas, oil and other mineral resources. The MMS **Minerals Revenue Management** meets its responsibilities by ensuring the efficient, timely and accurate collection and disbursement of revenue from mineral leasing and production due to Indian tribes and allottees, States and the U.S. Treasury.

The MMS strives to fulfill its responsibilities through the general guiding principles of: (1) being responsive to the public's concerns and interests by maintaining a dialogue with all potentially affected parties and (2) carrying out its programs with an emphasis on working to enhance the quality of life for all Americans by lending MMS assistance and expertise to economic development and environmental protection.