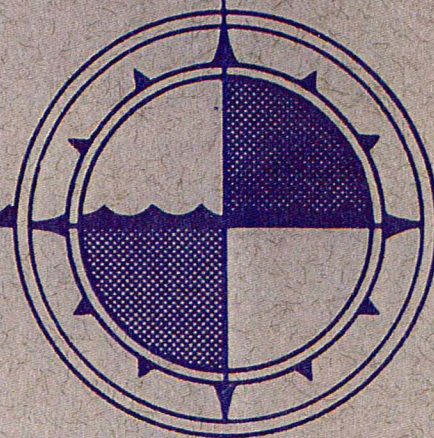


**OCEANOGRAPHIC DATA REPORT
D' IBERVILLE FIORD, GREELY FIORD, EUREKA SOUND
ELLESMERE ISLAND, N.W.T.
March 1976**

by
Frozen Sea Research Group

**INSTITUTE OF OCEAN SCIENCES, PATRICIA BAY
Victoria, B.C.**



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This is a manuscript which has received only limited circulation. On citing this report in a bibliography, the title should be followed by the words "UNPUBLISHED MANUSCRIPT" which is in accordance with accepted bibliographic custom.

INTRODUCTION

This is the fourth oceanographic data report listing information obtained from d'Iberville Fiord, Ellesmere Island, N.W.T. The first report (F.S.R.G., 1973) covers the period March to April, 1973; the second report (F.S.R.G., 1975) covers the period March to April, 1974, and August, 1974; the third report (F.S.R.G., 1976) covers the period March to April 1975. In addition to d'Iberville Fiord, data are presented in this report from Greely Fiord and the northern end of Eureka Sound. All data were obtained during March, 1976.

The physical oceanography of the area has been reported on by Ford and Hattersley-Smith (1965), Hattersley-Smith and Serson (1966), Lake and Walker (1973), Herlinveaux (1974) and Lake and Walker (1976).

D'Iberville Fiord is located near the eastern end of Greely Fiord at 80° 30' N, 79° 00' W and is 35 km long. Greely Fiord is situated on an east-west line along the latitude 80° 30' N between the longitudes of 79° 30' W and 86° 30' W, a distance of 140 km. The main fiord system continues in a north westerly direction along Nansen Sound for a further 175 km where it meets the Arctic Ocean. Eureka Sound extends southward from the junction of Greely Fiord and Nansen Sound and connects this fiord system to Norwegian Bay in the south and is the sole route into the area for marine shipping. Those geographic areas covered by the oceanographic survey are shown in Figure 1.

A longitudinal section of the Greely Fiord system, including d'Iberville Fiord and the northern portion of Eureka Sound is shown on Figure 2. A sill which obtains a maximum depth of 200 m lies across the mouth of d'Iberville Fiord isolating the deep water within. The maximum depth inside the fiord is about 560 m. Greely Fiord is a deep fiord with depths near 700 meters along all but the eastern end of the fiord. While large portions of the fiord remain uncharted the maximum depth found is 805 m. Greely Fiord contains no sills but the water below 450 m is isolated by a sill at the north end of Nansen Sound. Nansen Sound has depths in excess of 900 m. The north entrance to Eureka Sound has a sill with a maximum depth near 250 m after which it deepens to 650 m. Further south the sound becomes shallower until it reaches its shallowest point of 100 m about midway down the sound.

The only tide water glacier in the survey area occurs at the head of d'Iberville Fiord. The ice shelf and icebergs associated with this glacier have a marked effect on the temperature structure of the water within the fiord.

During the period September to July the sea is completely covered with sea ice which remains landfast until shore leads develop in June. The sea ice cover normally consists of extensive young (annual) sea ice with patches of rafted and hummocked ice. Photographic coverage obtained from Landsat 1 and Landsat 2 satellites showed the entire area, with the exception of the north end of Nansen Sound, to be entirely free of ice. The ice cleared by the first week in August and was not evident again until September 8 when a skim of sea ice could be seen in d'Iberville Fiord. This initial ice cover became general throughout the entire area by September 12. The sea ice disappeared again by September 17 and did not appear widespread again until about September 26 after which time no further satellite coverage of this area was received. It was evident during the field work in March 1976 that the ice in d'Iberville Fiord had broken up and rafted heavily when the ice was 4-5 cm thick. This may have

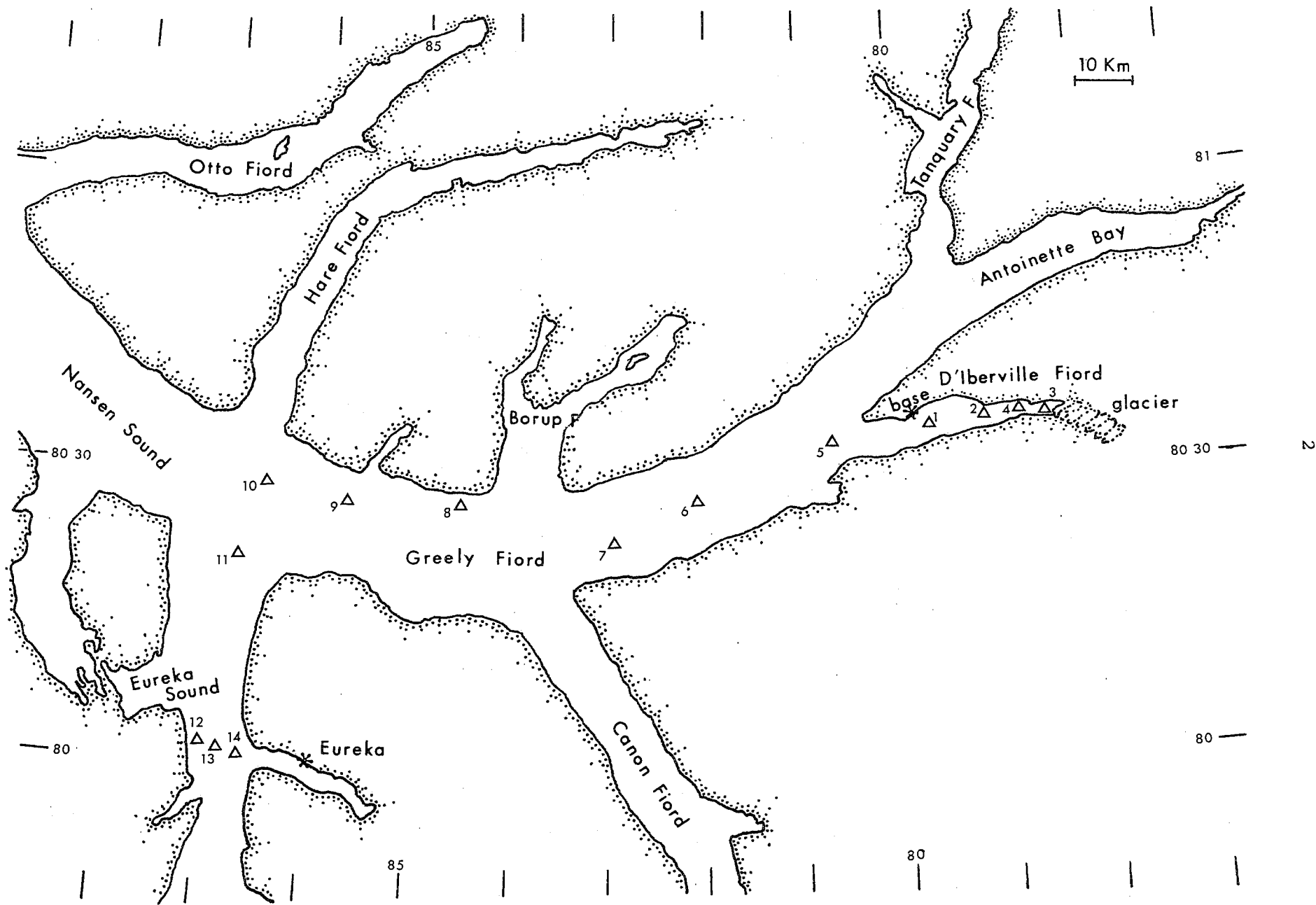


TABLE 1

Sites and Corresponding Experiment Numbersd'Iberville Fiord

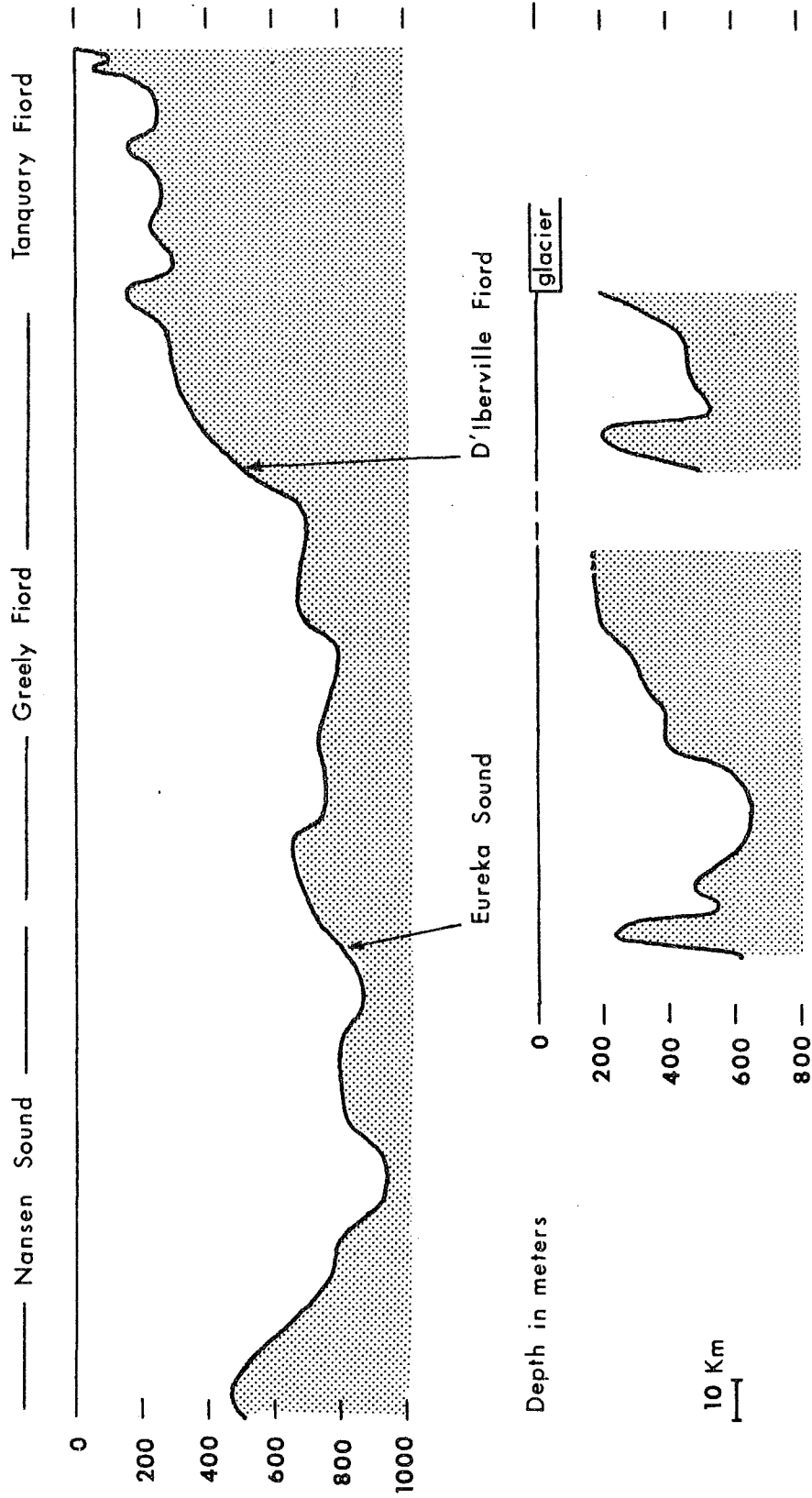
Site 1	Exper. No. 2010 to 2014
2	2015, 2016
3	2017, 2018
4	2019, 2020

Greely Fiord

5	2021, 2022
6	2023
7	2024
8	2025
9	2026, 2027
10	2028

Eureka Sound

11	2029, 2030
12	2031
13	2032
14	2033



occurred on or about October 9, 1975, when winds in excess of 40 knots were recorded at the Eureka weather station.

Little is known about the general water circulation in d'Iberville and Greely Fiords. It is known however that a significant southgoing current flows from Nansen Sound through Eureka Sound.

Data were collected by traversing the 230 km between the d'Iberville Fiord base and the Eureka weather station in 11 days using two especially equipped tracked vehicles. These vehicles and their associated equipment are described by Lewis (1971).

Data included in this report are limited to conductivity, temperature, pressure and the derived parameters salinity, sigma-T and sound velocity. Other information collected but not reported here concerned meteorological parameters, tides, current profiles, dissolved oxygen, the physics of sea ice and icebergs, and time lapse photography of ice movement.

The experiment sites are shown in Figure 1 and the experiment identification number(s) for each site are listed in Table 1. For convenience the data are grouped into one of three geographic areas, d'Iberville Fiord, Greely Fiord and Eureka Sound.

Data Recording

Conductivity (C), temperature (T) and pressure or depth (D) measurements were taken with Guildline Model 8101A CTD units. To monitor the accuracy of the CTD measurements water samples were taken from time to time with oceanographic bottles. These water samples were run through a Hytech Model 6220 bench salinometer calibrated with Standard Sea Water. Thermistors used to check water temperatures were calibrated in a triple point cell. Values obtained from a bench salinometer and a thermistor were compared to the CTD values obtained coincidentally and temperature and salinity corrections were determined. A detailed discussion of our methods of in situ measurements of conductivity and temperature can be found in Lewis and Sudar (1972).

The principal recording system for output of the Guildline instrument was a Vidar 5400 data logger with printed and punched paper tape output.

Data Processing

Salinity values determined from CTD data occasionally indicated statically unstable water structure. Where these apparent instabilities could be attributed to insufficiently fast initial instrument lowering speeds or to sharp vertical gradients the conductivity values were discarded.

Data Processing - Equations

(a) Salinity

The Perkin-Walker equation (Perkin and Walker, 1972) was used to calculate salinity (S) from values of conductivity (C), temperature (T) and pressure (P). The equation is a numerical fit to the experimental data of Brown and Allentoft with a linear pressure correction. The temperature values used are with respect to the International Practical Temperature Scale of 1968 (Comite International des Poids et Mesures, 1969).

Where units are C(mmho/cm), T(°C), P(db), S(‰) the equations used were:

$$C(S.T.O) = C(S.T.P) \left[1 + P \left\{ 49436 + 1567T + 21.33T^2 + 554.43C(S.T.P) \right\}^{-1} \right]^{-1}$$

$$R_t = C(S.T.O) \left[29.03916 (1 + .0297175T + .00015551T^2 - .000000789T^3) \right]^{-1}$$

$$R_o = R_t - 10^{-5} \left[6.0 + 380 \sin \pi \left\{ \frac{R_t + .04}{1.03} \right\} + 15 \sin 3\pi \left\{ \frac{R_t + .04}{1.03} \right\} \right] \\ \times \left[\begin{array}{c} .0777T - .000454T^2 \\ -.000018T^3 \end{array} \right]$$

$$S = -.5933 + 32.4822R_o + 3.1106R_o^2 + .004 \sin 2\pi \left[\frac{R_o - .64}{.57} \right]$$

for $0.4 < R_o < 1.2$

$$S = -.2166 + 30.686R_o + 5.247R_o^2 \quad \text{for } 0.14 < R_o < 0.4$$

A correction must be added to salinities calculated from the above equations where temperatures fall below +1.0° C. The correction, based on Dauphinee's work, is

$$\Delta S = \delta [(-3.6 + 5.0T - 2.45T^2) 10^{-3}]$$

where $\delta = 1$ for $-2^\circ < T < 1^\circ \text{C}$, $\delta = 0$ for $T \geq 1^\circ \text{C}$

(b) Sigma τ

The sigma τ equation was taken from the work of Cox, McCartney and Culkin (1970).

$$\sigma_t = \sum_i \sum_j A_{ij} T^i S^j$$

i	j	A_{ij}
0	0	$8.00969062 \times 10^{-2}$
0	1	$7.97018644 \times 10^{-1}$
0	2	$1.31710842 \times 10^{-4}$
0	3	$-6.11831499 \times 10^{-8}$
1	0	$5.88194023 \times 10^{-2}$
1	1	$-3.25310441 \times 10^{-6}$
1	2	$2.87941530 \times 10^{-3}$
2	0	$-8.11465413 \times 10^{-5}$
2	1	$3.89187483 \times 10^{-5}$
3	0	$4.76600414 \times 10^{-5}$

(c) Sound Velocity

Sound speed (V) was calculated using Wilson's (1960) equation where salinity (S) is in ‰, pressure (P) in db and V in msec⁻¹.

$$V = \sum_{ijk} V_{ijk} Q^i (S-35)^j T^k$$

where $Q = 1.00323 + 0.1019716P$

and where

$$\begin{aligned} V_{000} &= +1449.14 & V_{110} &= +7.7016 \times 10^{-5} \\ V_{001} &= +4.5721 & V_{111} &= +3.1580 \times 10^{-8} \\ V_{002} &= -4.4532 \times 10^{-2} & V_{112} &= +1.5790 \times 10^{-9} \\ V_{003} &= -2.6045 \times 10^{-4} & & \\ V_{004} &= +7.9851 \times 10^{-6} & V_{200} &= +1.0268 \times 10^{-5} \\ & & V_{201} &= -2.5294 \times 10^{-7} \\ V_{010} &= +1.39799 & V_{202} &= +1.8563 \times 10^{-9} \\ V_{011} &= -1.1244 \times 10^{-2} & & \\ V_{012} &= +7.7711 \times 10^{-7} & V_{210} &= -1.2943 \times 10^{-7} \\ & & & \\ V_{020} &= +1.69202 \times 10^{-3} & V_{300} &= +3.5216 \times 10^{-9} \\ & & V_{301} &= -1.9646 \times 10^{-10} \\ V_{100} &= +1.60272 \times 10^{-1} & & \\ V_{101} &= -1.8607 \times 10^{-4} & V_{400} &= -3.3603 \times 10^{-12} \\ V_{102} &= +7.4812 \times 10^{-6} & & \\ V_{103} &= +4.5283 \times 10^{-8} & & \end{aligned}$$

Data Format

Cruise: Cruise number assigned by C.O.D.C.

Title: Location description

Experiment No.: Experiment Number. Each CTD drop was assigned a unique experiment number. Listing is chronological, not by experiment number.

Lat.: Latitude of experimental site

<u>Long.:</u>	Longitude of experimental site
<u>Water depth:</u>	In meters
<u>Depth Incr.:</u>	Vertical increment in meters between sequential readings.
<u>Date:</u>	DDMMYY
<u>Local Time:</u>	HHMM ; Greenwich mean time plus 5 hours.
<u>Depth:</u>	Corresponds to depth of the CTD transducers below water level as indicated by wire length. This is equivalent to depth as currents were negligible. The first depth is noted and the remaining depths are calculated.
<u>Press:</u>	Pressure in decibars as read by the CTD pressure transducer.
<u>Sal.:</u>	Salinity in parts per thousand (‰). The letter following the numerical value indicates the accuracy assigned to the value as discussed below.
<u>Temp.:</u>	Temperature in degrees Centigrade (°C). The letter following the numerical value indicates the accuracy assigned to the value as discussed below.
<u>Sigmat:</u>	Specific gravity anomaly, sigma-T
<u>Sound:</u>	Speed of propagation of sound in water in msec ⁻¹

Accuracy

The error estimate letter coding after temperature and salinity values is adapted from that used by C.O.D.C. Larger inaccuracies reflect the data processing discussed above and occur in regions of vertical gradients. Accuracies indicated in vertically homogeneous water should correspond to the best accuracy possible with the CTD system used. In this vertically homogeneous water accuracy is determined by comparison of CTD data and bottle and thermistor measurements as outlined above. In areas of vertical gradients the accuracy values assigned are subjective.

The numerical value indicated in the table below corresponds to the last (in this case the third) decimal place. Thus salinity accuracies of ± 0.005 and ± 0.05 appear as C and F respectively.

<u>Possible Error</u>	<u>Code Letter</u>
± 0.005	C
± 0.010	D
± 0.020	E
± 0.050	F

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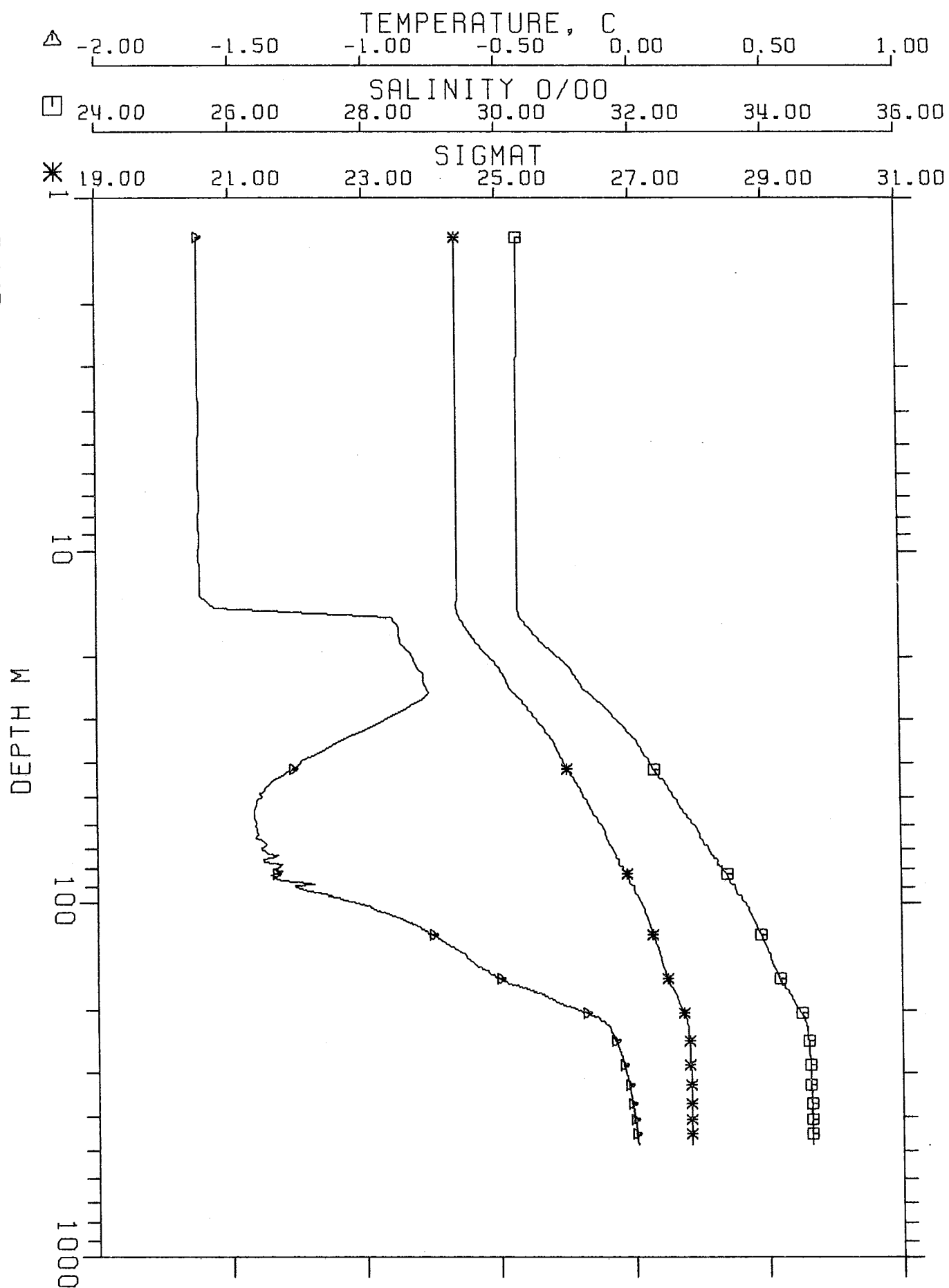
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D'IBERVILLE FIORD

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EXPERIMENT 2010



CRUISE 15-76-015

D'IBERVILLE FIORD-76

EXPER NO. 2010

LAT N.80-34-45

LONG W.79-29-00

WATER DEPTH 495

DEPTH INCR.

DATE 080376

LOCAL TIME 1515

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
3.0	1.30	30.315 E	-1.619 D	24.403	1435.2
4.0	2.40	30.311 E	-1.618 D	24.400	1435.2
5.0	3.25	30.309 E	-1.618 D	24.398	1435.2
6.0	4.35	30.306 E	-1.617 D	24.396	1435.3
7.0	5.25	30.307 E	-1.618 D	24.396	1435.3
8.0	6.25	30.306 E	-1.618 D	24.396	1435.3
9.0	7.40	30.303 E	-1.617 D	24.393	1435.3
10.0	8.35	30.306 E	-1.618 D	24.396	1435.3
11.0	9.45	30.306 E	-1.617 D	24.396	1435.3
12.0	10.35	30.305 E	-1.618 D	24.395	1435.3
13.0	11.45	30.307 E	-1.617 D	24.396	1435.4
14.0	12.30	30.305 E	-1.617 D	24.394	1435.4
15.0	13.50	30.306 E	-1.616 D	24.395	1435.4
16.0	14.55	30.292 E	-1.562 D	24.383	1435.7
17.0	15.40	30.347 E	-0.899 D	24.415	1438.9
18.0	16.50	30.482 E	-0.869 D	24.523	1439.2
19.0	17.50	30.579 E	-0.871 D	24.602	1439.4
20.0	18.40	30.673 E	-0.864 D	24.677	1439.6
21.0	19.50	30.833 E	-0.831 D	24.805	1440.0
22.0	20.55	30.975 E	-0.817 D	24.919	1440.2
23.0	21.40	31.078 E	-0.807 D	25.002	1440.4
24.0	22.45	31.142 E	-0.782 D	25.053	1440.7
25.0	23.60	31.217 E	-0.780 D	25.114	1440.8
26.0	24.65	31.283 E	-0.772 D	25.167	1440.9
27.0	25.55	31.379 E	-0.760 D	25.244	1441.1
28.0	26.45	31.465 E	-0.782 D	25.314	1441.2
29.0	27.55	31.574 E	-0.825 D	25.404	1441.1
30.0	28.70	31.675 E	-0.866 D	25.487	1441.1
31.0	29.65	31.747 E	-0.910 D	25.546	1441.0
32.0	30.70	31.823 E	-0.939 D	25.608	1441.0
33.0	31.60	31.881 E	-0.975 D	25.656	1440.9
34.0	32.70	31.946 E	-1.014 D	25.710	1440.9
35.0	33.60	32.004 E	-1.057 D	25.758	1440.8
36.0	34.60	32.053 E	-1.087 D	25.798	1440.7
37.0	35.75	32.098 E	-1.119 D	25.836	1440.6
38.0	36.75	32.135 E	-1.145 D	25.866	1440.6
39.0	37.80	32.183 E	-1.182 D	25.906	1440.5
40.0	38.80	32.233 E	-1.218 D	25.947	1440.4
41.0	39.75	32.254 E	-1.233 D	25.965	1440.4
42.0	40.75	32.282 E	-1.247 D	25.988	1440.4
43.0	41.85	32.318 E	-1.268 D	26.018	1440.3
44.0	42.80	32.369 E	-1.295 D	26.059	1440.3
45.0	43.75	32.410 E	-1.317 D	26.093	1440.3
46.0	44.80	32.454 E	-1.340 D	26.130	1440.2
47.0	45.80	32.496 E	-1.357 D	26.163	1440.2
48.0	46.90	32.539 E	-1.370 D	26.199	1440.3
49.0	47.85	32.565 E	-1.377 D	26.220	1440.3
50.0	49.00	32.599 E	-1.393 D	26.248	1440.3
51.0	49.80	32.623 E	-1.387 D	26.267	1440.3
52.0	50.80	32.661 E	-1.398 D	26.298	1440.4
53.0	51.95	32.686 E	-1.403 D	26.319	1440.4
54.0	52.95	32.709 E	-1.403 D	26.338	1440.4
55.0	53.90	32.741 E	-1.411 D	26.364	1440.5
56.0	54.95	32.769 E	-1.413 D	26.386	1440.5
57.0	56.10	32.795 E	-1.417 D	26.407	1440.5
58.0	57.05	32.830 E	-1.417 D	26.436	1440.6
59.0	57.90	32.853 E	-1.417 D	26.454	1440.7
60.0	58.90	32.889 E	-1.409 D	26.484	1440.8
61.0	59.85	32.926 E	-1.405 D	26.513	1440.8
62.0	60.90	32.956 E	-1.409 D	26.538	1440.9
63.0	62.05	32.977 E	-1.406 D	26.555	1440.9
64.0	63.10	32.999 E	-1.405 D	26.572	1441.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
65.0	64.00	33.005 E	-1.402 D	26.577	1441.0
66.0	65.05	33.021 E	-1.409 D	26.591	1441.0
67.0	66.05	33.030 E	-1.389 D	26.597	1441.2
68.0	67.15	33.051 E	-1.381 D	26.614	1441.3
69.0	68.15	33.077 E	-1.369 D	26.635	1441.4
70.0	69.05	33.112 E	-1.373 D	26.663	1441.4
71.0	70.15	33.141 E	-1.389 D	26.687	1441.4
72.0	71.05	33.167 E	-1.374 D	26.707	1441.5
73.0	72.30	33.179 E	-1.366 D	26.717	1441.6
74.0	73.15	33.205 E	-1.327 D	26.737	1441.8
75.0	74.25	33.220 E	-1.348 D	26.750	1441.8
76.0	75.05	33.255 E	-1.384 D	26.779	1441.7
77.0	76.20	33.261 E	-1.378 D	26.784	1441.7
78.0	77.35	33.257 E	-1.311 D	26.779	1442.0
79.0	78.10	33.310 E	-1.313 D	26.822	1442.1
80.0	79.35	33.323 E	-1.333 D	26.833	1442.1
81.0	80.25	33.343 E	-1.338 D	26.849	1442.1
82.0	81.15	33.359 E	-1.308 D	26.861	1442.3
83.0	82.40	33.396 E	-1.334 D	26.892	1442.2
84.0	83.35	33.403 E	-1.356 D	26.899	1442.1
85.0	84.25	33.415 E	-1.338 D	26.908	1442.2
86.0	85.30	33.438 E	-1.335 D	26.926	1442.3
87.0	86.45	33.441 E	-1.309 D	26.927	1442.5
88.0	87.50	33.462 E	-1.214 D	26.942	1442.9
89.0	88.35	33.483 E	-1.191 D	26.958	1443.1
90.0	89.40	33.524 E	-1.265 D	26.993	1442.8
91.0	90.40	33.522 E	-1.247 D	26.992	1442.9
92.0	91.30	33.540 E	-1.230 D	27.005	1443.0
93.0	92.45	33.544 E	-1.208 D	27.008	1443.2
94.0	93.55	33.566 E	-1.157 D	27.024	1443.5
95.0	94.60	33.585 E	-1.129 D	27.039	1443.6
96.0	95.50	33.618 E	-1.138 D	27.066	1443.7
97.0	96.55	33.619 E	-1.105 D	27.065	1443.8
98.0	97.65	33.637 E	-1.081 D	27.079	1444.0
99.0	98.50	33.652 E	-1.049 D	27.090	1444.2
100.0	99.45	33.674 E	-1.031 D	27.107	1444.3
101.0	100.60	33.686 D	-1.019 C	27.117	1444.4
102.0	101.70	33.699 D	-0.993 C	27.126	1444.5
103.0	102.70	33.712 D	-0.982 C	27.137	1444.6
104.0	103.50	33.723 D	-0.980 C	27.145	1444.7
105.0	104.65	33.730 D	-0.955 C	27.151	1444.8
106.0	105.70	33.743 D	-0.935 C	27.160	1444.9
107.0	106.65	33.753 D	-0.921 C	27.167	1445.0
108.0	107.65	33.764 D	-0.907 C	27.176	1445.1
109.0	108.70	33.775 D	-0.894 C	27.185	1445.2
110.0	109.70	33.784 D	-0.882 C	27.192	1445.3
111.0	110.70	33.792 D	-0.866 C	27.197	1445.4
112.0	111.65	33.802 D	-0.856 C	27.205	1445.5
113.0	112.75	33.814 D	-0.845 C	27.214	1445.6
114.0	113.85	33.825 D	-0.836 C	27.223	1445.7
115.0	114.70	33.831 D	-0.821 C	27.227	1445.8
116.0	115.95	33.845 D	-0.813 C	27.238	1445.8
117.0	116.75	33.850 D	-0.802 C	27.241	1445.9
118.0	117.75	33.859 D	-0.794 C	27.249	1446.0
119.0	118.90	33.868 D	-0.783 C	27.255	1446.0
120.0	119.80	33.877 D	-0.776 C	27.262	1446.1
121.0	120.80	33.885 D	-0.770 C	27.269	1446.2
122.0	121.95	33.893 D	-0.759 C	27.275	1446.2
123.0	122.85	33.903 D	-0.750 C	27.282	1446.3
124.0	123.90	33.912 D	-0.742 C	27.290	1446.4
125.0	125.00	33.921 D	-0.734 C	27.297	1446.5
126.0	125.95	33.930 D	-0.724 C	27.303	1446.5
127.0	126.80	33.937 D	-0.718 C	27.309	1446.6
128.0	127.90	33.948 D	-0.710 C	27.317	1446.6
129.0	129.10	33.955 D	-0.703 C	27.323	1446.7
130.0	130.00	33.963 D	-0.696 C	27.329	1446.8
131.0	130.95	33.972 D	-0.688 C	27.336	1446.8
132.0	132.10	33.982 D	-0.681 C	27.344	1446.9
133.0	133.15	33.988 D	-0.674 C	27.349	1447.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
134.0	134.15	33.995 D	-0.668 C	27.354	1447.0
135.0	135.05	34.003 D	-0.661 C	27.360	1447.1
136.0	136.15	34.009 D	-0.653 C	27.365	1447.1
137.0	137.20	34.020 D	-0.644 C	27.373	1447.2
138.0	138.00	34.024 D	-0.639 C	27.377	1447.2
139.0	139.00	34.031 D	-0.634 C	27.382	1447.3
140.0	140.15	34.035 D	-0.629 C	27.385	1447.3
141.0	141.20	34.042 D	-0.625 C	27.390	1447.4
142.0	142.25	34.046 D	-0.623 C	27.393	1447.4
143.0	143.25	34.049 D	-0.620 C	27.396	1447.5
144.0	144.15	34.053 D	-0.617 C	27.398	1447.5
145.0	145.25	34.060 D	-0.605 C	27.404	1447.6
146.0	146.35	34.069 D	-0.604 C	27.411	1447.6
147.0	147.15	34.068 D	-0.601 C	27.410	1447.6
148.0	148.25	34.073 D	-0.596 C	27.414	1447.7
149.0	149.25	34.082 D	-0.588 C	27.421	1447.8
150.0	150.35	34.090 D	-0.581 C	27.427	1447.8
151.0	151.35	34.094 D	-0.576 C	27.430	1447.9
152.0	152.40	34.102 D	-0.569 C	27.437	1447.9
153.0	153.25	34.111 D	-0.558 C	27.443	1448.0
154.0	154.40	34.121 D	-0.553 C	27.451	1448.1
155.0	155.40	34.124 D	-0.547 C	27.453	1448.1
156.0	156.35	34.132 D	-0.543 C	27.459	1448.1
157.0	157.50	34.138 D	-0.539 C	27.464	1448.2
158.0	158.55	34.143 D	-0.531 C	27.468	1448.3
159.0	159.50	34.151 D	-0.523 C	27.474	1448.3
160.0	160.40	34.156 D	-0.518 C	27.478	1448.4
161.0	161.35	34.160 D	-0.514 C	27.480	1448.4
162.0	162.35	34.168 D	-0.509 C	27.487	1448.5
163.0	163.40	34.174 D	-0.502 C	27.491	1448.5
164.0	164.40	34.183 D	-0.493 C	27.499	1448.6
165.0	165.50	34.189 D	-0.486 C	27.503	1448.6
166.0	166.55	34.194 D	-0.482 C	27.507	1448.7
167.0	167.65	34.199 D	-0.475 C	27.510	1448.7
168.0	168.65	34.209 D	-0.467 C	27.519	1448.8
169.0	169.75	34.224 D	-0.450 C	27.530	1448.9
170.0	170.70	34.235 D	-0.440 C	27.538	1449.0
171.0	171.60	34.246 D	-0.426 C	27.547	1449.1
172.0	172.70	34.260 D	-0.416 C	27.558	1449.2
173.0	173.65	34.268 D	-0.407 C	27.564	1449.2
174.0	174.70	34.281 D	-0.397 C	27.573	1449.3
175.0	175.70	34.290 D	-0.388 C	27.581	1449.4
176.0	176.80	34.298 D	-0.380 C	27.586	1449.5
177.0	177.55	34.308 D	-0.369 C	27.594	1449.5
178.0	178.70	34.314 D	-0.362 C	27.599	1449.6
179.0	179.85	34.323 D	-0.354 C	27.605	1449.7
180.0	180.75	34.333 D	-0.342 C	27.613	1449.8
181.0	181.75	34.343 D	-0.332 C	27.621	1449.8
182.0	182.75	34.352 D	-0.329 C	27.628	1449.9
183.0	183.75	34.356 D	-0.324 C	27.631	1449.9
184.0	184.90	34.363 D	-0.317 C	27.636	1450.0
185.0	185.85	34.368 D	-0.312 C	27.640	1450.0
186.0	187.00	34.376 D	-0.304 C	27.646	1450.1
187.0	187.75	34.381 D	-0.299 C	27.650	1450.1
188.0	188.90	34.386 D	-0.294 C	27.654	1450.2
189.0	189.95	34.391 D	-0.287 C	27.657	1450.2
190.0	190.95	34.395 D	-0.284 C	27.661	1450.3
191.0	192.10	34.400 D	-0.280 C	27.665	1450.3
192.0	192.95	34.403 D	-0.269 C	27.666	1450.4
193.0	193.85	34.413 D	-0.260 C	27.674	1450.5
194.0	195.05	34.421 D	-0.249 C	27.680	1450.5
195.0	196.00	34.429 D	-0.239 C	27.686	1450.6
196.0	197.05	34.440 D	-0.231 C	27.694	1450.7
197.0	198.05	34.445 D	-0.225 C	27.698	1450.7
198.0	199.05	34.454 D	-0.217 C	27.705	1450.8
199.0	200.10	34.462 D	-0.212 C	27.711	1450.9
200.0	201.10	34.466 D	-0.203 C	27.714	1450.9
201.0	202.10	34.486 D	-0.192 C	27.729	1451.0
202.0	203.05	34.485 D	-0.184 C	27.728	1451.1

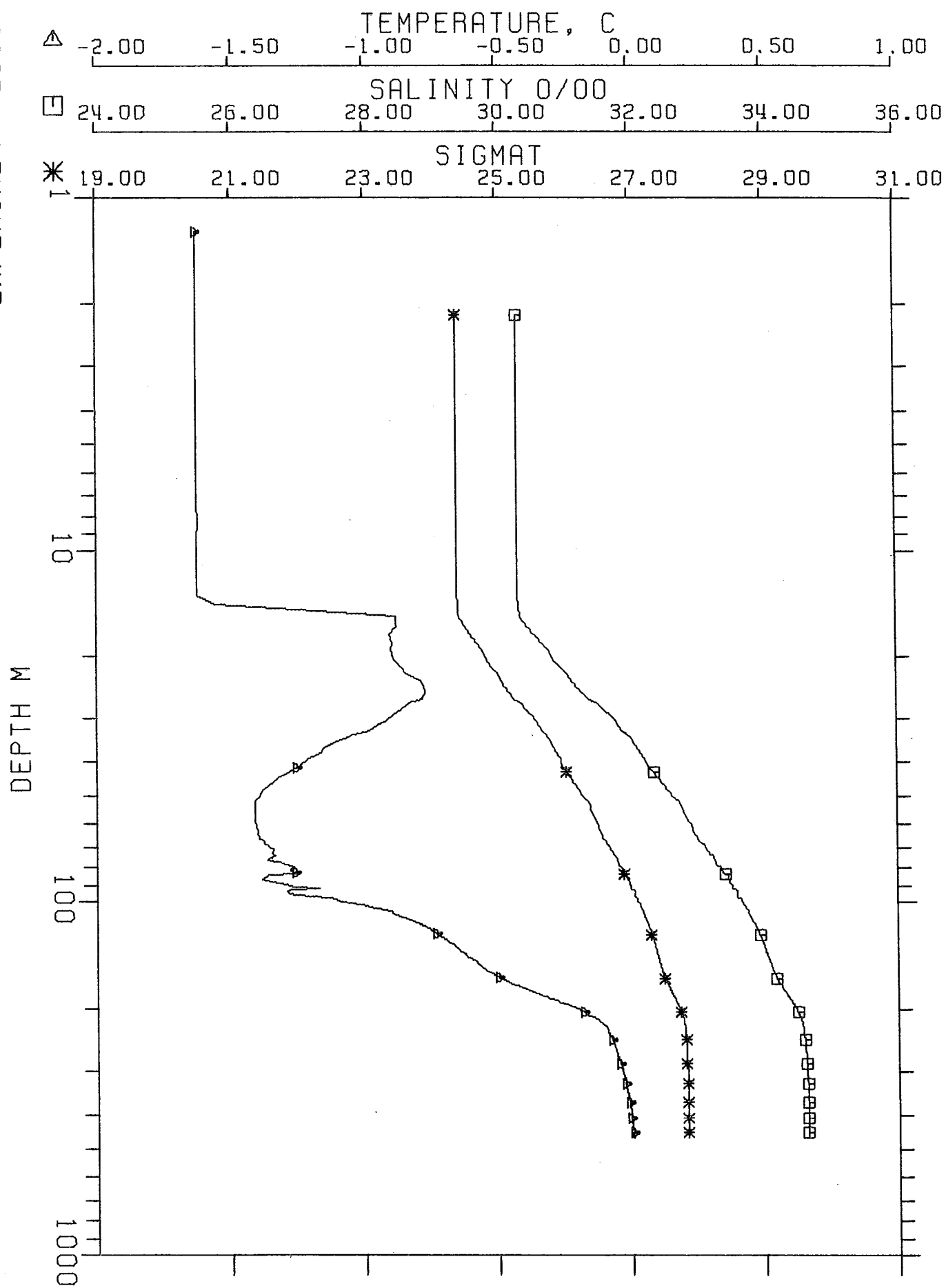
DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
203.0	204.00	34.497 D	-0.178 C	27.738	1451.1
204.0	205.00	34.503 D	-0.171 C	27.742	1451.2
205.0	206.05	34.508 D	-0.164 C	27.746	1451.2
206.0	207.10	34.513 D	-0.159 C	27.750	1451.3
207.0	208.25	34.518 D	-0.154 C	27.753	1451.3
208.0	209.30	34.523 D	-0.148 C	27.758	1451.4
209.0	210.30	34.530 D	-0.142 C	27.763	1451.4
210.0	211.25	34.533 D	-0.137 C	27.765	1451.5
211.0	212.25	34.536 D	-0.132 C	27.767	1451.5
212.0	213.35	34.542 D	-0.130 C	27.772	1451.6
213.0	214.30	34.548 D	-0.123 C	27.776	1451.6
214.0	215.35	34.549 D	-0.117 C	27.777	1451.7
215.0	216.45	34.553 D	-0.116 C	27.780	1451.7
216.0	217.35	34.555 D	-0.112 C	27.781	1451.7
217.0	218.45	34.559 D	-0.112 C	27.784	1451.7
218.0	219.45	34.561 D	-0.109 C	27.786	1451.8
219.0	220.50	34.564 D	-0.106 C	27.788	1451.8
220.0	221.50	34.565 D	-0.100 C	27.789	1451.9
221.0	222.45	34.569 D	-0.099 C	27.792	1451.9
222.0	223.50	34.572 D	-0.097 C	27.794	1451.9
223.0	224.50	34.573 D	-0.094 C	27.795	1451.9
224.0	225.45	34.575 D	-0.093 C	27.796	1452.0
225.0	226.50	34.574 D	-0.092 C	27.796	1452.0
226.0	227.55	34.575 D	-0.092 C	27.797	1452.0
227.0	228.50	34.575 D	-0.090 C	27.796	1452.0
228.0	229.40	34.577 D	-0.090 C	27.798	1452.1
229.0	230.50	34.577 D	-0.089 C	27.798	1452.1
230.0	231.65	34.579 D	-0.089 C	27.800	1452.1
231.0	232.65	34.580 D	-0.086 C	27.800	1452.1
232.0	233.55	34.579 D	-0.085 C	27.800	1452.1
233.0	234.55	34.582 D	-0.083 C	27.802	1452.2
234.0	235.55	34.583 D	-0.082 C	27.803	1452.2
235.0	236.65	34.584 D	-0.081 C	27.804	1452.2
236.0	237.65	34.584 D	-0.079 C	27.803	1452.2
237.0	238.75	34.586 D	-0.078 C	27.804	1452.3
238.0	239.75	34.588 D	-0.078 C	27.806	1452.3
239.0	240.75	34.589 D	-0.077 C	27.807	1452.3
240.0	241.75	34.589 D	-0.076 C	27.807	1452.3
241.0	242.70	34.591 D	-0.075 C	27.809	1452.4
242.0	243.70	34.591 D	-0.073 C	27.809	1452.4
243.0	244.65	34.594 D	-0.073 C	27.811	1452.4
244.0	245.65	34.595 D	-0.072 C	27.811	1452.4
245.0	246.65	34.593 D	-0.070 C	27.810	1452.4
246.0	247.80	34.592 D	-0.068 C	27.809	1452.5
247.0	248.85	34.594 D	-0.068 C	27.811	1452.5
248.0	249.90	34.598 D	-0.068 C	27.814	1452.5
249.0	250.80	34.597 D	-0.067 C	27.813	1452.5
250.0	251.90	34.597 D	-0.065 C	27.813	1452.6
251.0	253.00	34.599 D	-0.066 C	27.815	1452.6
252.0	253.90	34.602 D	-0.065 C	27.817	1452.6
253.0	254.95	34.602 D	-0.064 C	27.817	1452.6
254.0	256.00	34.601 D	-0.063 C	27.816	1452.6
255.0	256.95	34.602 D	-0.062 C	27.817	1452.7
256.0	258.05	34.603 D	-0.062 C	27.818	1452.7
257.0	259.05	34.603 D	-0.061 C	27.818	1452.7
258.0	260.05	34.603 D	-0.059 C	27.817	1452.7
259.0	261.10	34.606 D	-0.060 C	27.820	1452.7
260.0	262.10	34.606 D	-0.058 C	27.820	1452.8
261.0	263.05	34.606 D	-0.057 C	27.820	1452.8
262.0	264.20	34.608 D	-0.057 C	27.822	1452.8
263.0	265.20	34.605 D	-0.055 C	27.819	1452.8
264.0	266.10	34.609 D	-0.055 C	27.822	1452.9
265.0	267.20	34.607 D	-0.054 C	27.821	1452.9
266.0	268.00	34.608 D	-0.054 C	27.822	1452.9
267.0	269.20	34.611 D	-0.054 C	27.823	1452.9
268.0	270.20	34.611 D	-0.052 C	27.823	1452.9
269.0	271.25	34.610 D	-0.052 C	27.823	1453.0
270.0	272.30	34.611 D	-0.051 C	27.823	1453.0
271.0	273.35	34.612 D	-0.051 C	27.824	1453.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
272.0	274.20	34.610 D	-0.049 C	27.823	1453.0
273.0	275.15	34.613 D	-0.049 C	27.825	1453.0
274.0	276.15	34.611 D	-0.048 C	27.823	1453.1
275.0	277.20	34.613 D	-0.049 C	27.825	1453.1
276.0	278.30	34.612 D	-0.047 C	27.824	1453.1
277.0	279.35	34.613 D	-0.048 C	27.825	1453.1
278.0	280.30	34.615 D	-0.047 C	27.826	1453.1
279.0	281.30	34.617 D	-0.047 C	27.828	1453.2
280.0	282.35	34.615 D	-0.045 C	27.827	1453.2
281.0	283.50	34.616 D	-0.045 C	27.827	1453.2
282.0	284.50	34.617 D	-0.045 C	27.828	1453.2
283.0	285.45	34.618 D	-0.044 C	27.829	1453.2
284.0	286.55	34.618 D	-0.044 C	27.828	1453.3
285.0	287.45	34.618 D	-0.044 C	27.829	1453.3
286.0	288.55	34.620 D	-0.043 C	27.830	1453.3
287.0	289.50	34.619 D	-0.042 C	27.830	1453.3
288.0	290.60	34.618 D	-0.041 C	27.828	1453.3
289.0	291.60	34.621 D	-0.042 C	27.831	1453.4
290.0	292.65	34.619 D	-0.040 C	27.830	1453.4
291.0	293.55	34.620 D	-0.040 C	27.830	1453.4
292.0	294.65	34.621 D	-0.040 C	27.831	1453.4
293.0	295.65	34.619 D	-0.037 C	27.829	1453.4
294.0	296.60	34.622 D	-0.038 C	27.832	1453.5
295.0	297.55	34.622 D	-0.037 C	27.831	1453.5
296.0	298.65	34.624 D	-0.038 C	27.833	1453.5
297.0	299.70	34.621 D	-0.035 C	27.831	1453.5
298.0	300.60	34.621 D	-0.034 C	27.831	1453.5
299.0	301.55	34.623 D	-0.035 C	27.832	1453.6
300.0	302.55	34.623 D	-0.034 C	27.832	1453.6
301.0	303.55	34.625 D	-0.034 C	27.834	1453.6
302.0	304.60	34.625 D	-0.033 C	27.833	1453.6
303.0	305.70	34.624 D	-0.033 C	27.833	1453.6
304.0	306.60	34.624 D	-0.031 C	27.833	1453.7
305.0	307.60	34.622 D	-0.030 C	27.831	1453.7
306.0	308.65	34.626 D	-0.031 C	27.834	1453.7
307.0	309.65	34.625 D	-0.031 C	27.834	1453.7
308.0	310.70	34.625 D	-0.030 C	27.833	1453.7
309.0	311.80	34.625 D	-0.030 C	27.834	1453.7
310.0	312.85	34.628 D	-0.030 C	27.836	1453.8
311.0	313.85	34.627 D	-0.030 C	27.835	1453.8
312.0	314.90	34.627 D	-0.029 C	27.835	1453.8
313.0	315.90	34.625 D	-0.027 C	27.834	1453.8
314.0	316.90	34.626 D	-0.027 C	27.835	1453.8
315.0	318.00	34.627 D	-0.028 C	27.835	1453.9
316.0	319.00	34.626 D	-0.027 C	27.835	1453.9
317.0	319.85	34.626 D	-0.027 C	27.834	1453.9
318.0	320.85	34.627 D	-0.027 C	27.835	1453.9
319.0	322.00	34.628 D	-0.027 C	27.836	1453.9
320.0	322.90	34.630 D	-0.027 C	27.837	1453.9
321.0	324.05	34.627 D	-0.025 C	27.835	1454.0
322.0	325.05	34.628 D	-0.025 C	27.836	1454.0
323.0	326.05	34.628 D	-0.024 C	27.835	1454.0
324.0	327.05	34.629 D	-0.025 C	27.837	1454.0
325.0	328.05	34.629 D	-0.024 C	27.837	1454.0
326.0	329.15	34.629 D	-0.024 C	27.836	1454.1
327.0	330.15	34.630 D	-0.023 C	27.837	1454.1
328.0	331.00	34.628 D	-0.022 C	27.836	1454.1
329.0	332.15	34.630 D	-0.023 C	27.837	1454.1
330.0	333.20	34.630 D	-0.022 C	27.837	1454.1
331.0	334.20	34.630 D	-0.023 C	27.838	1454.2
332.0	335.30	34.628 D	-0.022 C	27.836	1454.2
333.0	336.15	34.628 D	-0.020 C	27.836	1454.2
334.0	337.10	34.629 D	-0.021 C	27.837	1454.2
335.0	338.15	34.632 D	-0.022 C	27.839	1454.2
336.0	339.25	34.632 D	-0.022 C	27.839	1454.2
337.0	340.30	34.630 D	-0.020 C	27.838	1454.3
338.0	341.35	34.627 D	-0.018 C	27.835	1454.3
339.0	342.35	34.631 D	-0.020 C	27.838	1454.3
340.0	343.35	34.631 D	-0.020 C	27.838	1454.3

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
341.0	344.45	34.631 D	-0.019 C	27.838	1454.3
342.0	345.45	34.629 D	-0.018 C	27.837	1454.4
343.0	346.35	34.629 D	-0.017 C	27.836	1454.4
344.0	347.25	34.632 D	-0.019 C	27.839	1454.4
345.0	348.40	34.630 D	-0.018 C	27.838	1454.4
346.0	349.45	34.632 D	-0.017 C	27.838	1454.4
347.0	350.45	34.631 D	-0.016 C	27.838	1454.5
348.0	351.40	34.628 D	-0.014 C	27.836	1454.5
349.0	352.45	34.629 D	-0.014 C	27.836	1454.5
350.0	353.50	34.631 D	-0.016 C	27.838	1454.5
351.0	354.45	34.630 D	-0.014 C	27.837	1454.5
352.0	355.50	34.628 D	-0.013 C	27.835	1454.5
353.0	356.55	34.629 D	-0.013 C	27.836	1454.6
354.0	357.45	34.631 D	-0.014 C	27.837	1454.6
355.0	358.50	34.629 D	-0.013 C	27.836	1454.6
356.0	359.65	34.631 D	-0.014 C	27.838	1454.6
357.0	360.60	34.629 D	-0.012 C	27.836	1454.6
358.0	361.50	34.630 D	-0.013 C	27.837	1454.6
359.0	362.60	34.631 D	-0.013 C	27.838	1454.7
360.0	363.65	34.631 D	-0.014 C	27.838	1454.7
361.0	364.50	34.630 D	-0.012 C	27.837	1454.7
362.0	365.60	34.631 D	-0.012 C	27.837	1454.7
363.0	366.80	34.633 D	-0.013 C	27.839	1454.7
364.0	367.75	34.632 D	-0.012 C	27.839	1454.8
365.0	368.70	34.633 D	-0.013 C	27.839	1454.8
366.0	369.75	34.630 D	-0.011 C	27.837	1454.8
367.0	370.80	34.631 D	-0.011 C	27.838	1454.8
368.0	371.70	34.630 D	-0.011 C	27.837	1454.8
369.0	372.70	34.630 D	-0.010 C	27.837	1454.8
370.0	373.90	34.631 D	-0.010 C	27.837	1454.9
371.0	374.75	34.635 D	-0.014 C	27.841	1454.9
372.0	375.80	34.632 D	-0.010 C	27.839	1454.9
373.0	376.75	34.630 D	-0.008 C	27.836	1454.9
374.0	377.80	34.634 D	-0.012 C	27.840	1454.9
375.0	378.95	34.632 D	-0.010 C	27.838	1454.9
376.0	379.85	34.633 D	-0.010 C	27.839	1455.0
377.0	380.95	34.629 D	-0.007 C	27.836	1455.0
378.0	381.80	34.631 D	-0.009 C	27.837	1455.0
379.0	382.95	34.629 D	-0.007 C	27.836	1455.0
380.0	384.00	34.636 D	-0.012 C	27.841	1455.0
381.0	384.95	34.635 D	-0.011 C	27.841	1455.0
382.0	386.00	34.633 D	-0.008 C	27.839	1455.1
383.0	387.00	34.630 D	-0.007 C	27.836	1455.1
384.0	388.05	34.632 D	-0.008 C	27.838	1455.1
385.0	389.00	34.630 D	-0.006 C	27.837	1455.1
386.0	390.05	34.632 D	-0.007 C	27.838	1455.1
387.0	391.15	34.629 D	-0.006 C	27.836	1455.2
388.0	392.10	34.629 D	-0.005 C	27.835	1455.2
389.0	393.00	34.637 D	-0.010 C	27.842	1455.2
390.0	394.20	34.634 D	-0.008 C	27.840	1455.2
391.0	394.95	34.631 D	-0.006 C	27.837	1455.2
392.0	396.10	34.633 D	-0.007 C	27.839	1455.2
393.0	397.20	34.632 D	-0.007 C	27.838	1455.3
394.0	398.25	34.632 D	-0.006 C	27.838	1455.3
395.0	399.25	34.636 D	-0.010 C	27.842	1455.3
396.0	400.20	34.630 D	-0.004 C	27.836	1455.3
397.0	401.35	34.633 D	-0.006 C	27.839	1455.3
398.0	402.25	34.632 D	-0.006 C	27.839	1455.3
399.0	403.30	34.632 D	-0.006 C	27.838	1455.4
400.0	404.15	34.632 D	-0.005 C	27.838	1455.4
401.0	405.25	34.633 D	-0.004 C	27.839	1455.4
402.0	406.25	34.631 D	-0.004 C	27.837	1455.4
403.0	407.30	34.633 D	-0.005 C	27.839	1455.4
404.0	408.40	34.633 D	-0.005 C	27.839	1455.5
405.0	409.25	34.632 D	-0.003 C	27.838	1455.5
406.0	410.35	34.636 D	-0.007 C	27.841	1455.5
407.0	411.45	34.632 D	-0.004 C	27.838	1455.5
408.0	412.25	34.637 D	-0.008 C	27.843	1455.5
409.0	413.50	34.632 D	-0.004 C	27.838	1455.5

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
410.0	414.45	34.629 D	-0.002 C	27.836	1455.6
411.0	415.35	34.630 D	-0.002 C	27.837	1455.6
412.0	416.55	34.630 D	-0.005 C	27.837	1455.6
413.0	417.35	34.629 D	-0.001 C	27.836	1455.6
414.0	418.55	34.631 D	-0.003 C	27.837	1455.6
415.0	419.55	34.630 D	0.0 C	27.836	1455.7
416.0	420.60	34.630 D	-0.001 C	27.837	1455.7
417.0	421.45	34.630 D	0.0 C	27.836	1455.7
418.0	422.70	34.633 D	-0.002 C	27.839	1455.7
419.0	423.40	34.630 D	0.0 C	27.837	1455.7
420.0	424.55	34.631 D	0.0 C	27.837	1455.7
421.0	425.65	34.632 D	0.0 C	27.838	1455.8
422.0	426.45	34.630 D	0.001 C	27.837	1455.8
423.0	427.55	34.632 D	0.0 C	27.838	1455.8
424.0	428.75	34.633 D	0.0 C	27.839	1455.8
425.0	429.65	34.631 D	0.001 C	27.837	1455.8
426.0	430.55	34.632 D	0.001 C	27.838	1455.8
427.0	431.70	34.631 D	0.002 C	27.837	1455.9
428.0	432.75	34.632 D	0.003 C	27.837	1455.9
429.0	433.60	34.631 D	0.003 C	27.837	1455.9
430.0	434.75	34.632 D	0.002 C	27.837	1455.9
431.0	435.70	34.631 D	0.003 C	27.837	1455.9
432.0	436.85	34.633 D	0.001 C	27.839	1456.0
433.0	437.75	34.632 D	0.003 C	27.837	1456.0
434.0	438.80	34.632 D	0.002 C	27.838	1456.0
435.0	439.65	34.629 D	0.004 C	27.836	1456.0
436.0	440.90	34.631 D	0.003 C	27.837	1456.0
437.0	441.80	34.634 D	0.001 C	27.840	1456.0
438.0	442.85	34.633 D	0.002 C	27.838	1456.1
439.0	443.95	34.632 D	0.001 C	27.838	1456.1
440.0	444.85	34.631 D	0.002 C	27.837	1456.1
441.0	445.90	34.631 D	0.003 C	27.837	1456.1
442.0	446.90	34.632 D	0.002 C	27.837	1456.1
443.0	448.05	34.632 D	0.002 C	27.838	1456.1
444.0	448.95	34.633 D	0.002 C	27.839	1456.2
445.0	450.00	34.634 D	0.002 C	27.839	1456.2
446.0	450.95	34.632 D	0.003 C	27.838	1456.2
447.0	451.90	34.631 D	0.004 C	27.837	1456.2
448.0	453.05	34.631 D	0.004 C	27.837	1456.2
449.0	453.95	34.634 D	0.001 C	27.840	1456.2
450.0	454.95	34.634 D	0.003 C	27.840	1456.3
451.0	456.10	34.634 D	0.003 C	27.839	1456.3
452.0	457.00	34.633 D	0.003 C	27.839	1456.3
453.0	458.05	34.633 D	0.003 C	27.838	1456.3
454.0	459.10	34.633 D	0.003 C	27.839	1456.3
455.0	460.00	34.634 D	0.003 C	27.840	1456.3
456.0	461.20	34.634 D	0.003 C	27.839	1456.4
457.0	462.15	34.633 D	0.003 C	27.839	1456.4
458.0	463.05	34.634 D	0.003 C	27.839	1456.4
459.0	464.10	34.632 D	0.004 C	27.838	1456.4
460.0	465.25	34.633 D	0.004 C	27.838	1456.4
461.0	466.35	34.634 D	0.004 C	27.839	1456.5
462.0	467.20	34.632 D	0.005 C	27.838	1456.5
463.0	468.30	34.633 D	0.005 C	27.838	1456.5
464.0	469.25	34.633 D	0.006 C	27.838	1456.5
465.0	470.20	34.633 D	0.005 C	27.839	1456.5
466.0	471.25	34.633 D	0.006 C	27.838	1456.5
467.0	472.35	34.635 D	0.006 C	27.840	1456.6
468.0	473.45	34.634 D	0.006 C	27.839	1456.6
469.0	474.50	34.635 D	0.006 C	27.840	1456.6
470.0	475.50	34.635 D	0.006 C	27.840	1456.6
471.0	476.50	34.633 D	0.008 C	27.838	1456.6
472.0	477.30	34.634 D	0.008 C	27.839	1456.7
473.0	478.25	34.634 D	0.009 C	27.839	1456.7
474.0	479.45	34.634 D	0.010 C	27.839	1456.7

EXPERIMENT 2011



CRUISE 15-76-015

D'IBERVILLE FIORD-76

EXPER NO. 2011

LAT N.80-34-45

LONG W.79-29-00

WATER DEPTH 495

DEPTH INCR.

DATE 090376

LOCAL TIME 1100

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
2.0	1.25		-1.624 D		
3.0	2.15	30.322 E	-1.624 D	24.408	1435.2
4.0	3.25	30.320 E	-1.623 D	24.407	1435.2
5.0	4.30	30.320 E	-1.623 D	24.407	1435.2
6.0	5.40	30.320 E	-1.623 D	24.407	1435.3
7.0	6.30	30.321 E	-1.624 D	24.408	1435.3
8.0	7.35	30.319 E	-1.623 D	24.406	1435.3
9.0	8.35	30.316 E	-1.622 D	24.404	1435.3
10.0	9.35	30.317 E	-1.623 D	24.404	1435.3
11.0	10.25	30.318 E	-1.623 D	24.405	1435.3
12.0	11.40	30.317 E	-1.623 D	24.405	1435.4
13.0	12.25	30.316 E	-1.624 D	24.404	1435.4
14.0	13.40	30.317 E	-1.624 D	24.405	1435.4
15.0	14.25		-1.557 D		
16.0	15.45	30.355 E	-0.881 D	24.421	1439.0
17.0	16.50	30.474 E	-0.881 D	24.516	1439.2
18.0	17.45	30.577 E	-0.903 D	24.601	1439.2
19.0	18.50	30.691 E	-0.895 D	24.692	1439.4
20.0	19.30	30.791 E	-0.900 D	24.773	1439.6
21.0	20.50	30.866 E	-0.890 D	24.834	1439.7
22.0	21.55	30.978 E	-0.860 D	24.923	1440.1
23.0	22.35	31.068 E	-0.846 D	24.996	1440.3
24.0	23.50	31.142 E	-0.785 D	25.053	1440.7
25.0	24.60	31.225 E	-0.774 D	25.120	1440.8
26.0	25.40	31.296 E	-0.770 D	25.178	1441.0
27.0	26.60	31.406 E	-0.781 D	25.267	1441.1
28.0	27.40	31.520 E	-0.830 D	25.360	1441.0
29.0	28.55	31.621 E	-0.861 D	25.443	1441.1
30.0	29.60	31.715 E	-0.892 D	25.520	1441.1
31.0	30.65	31.792 E	-0.916 D	25.582	1441.1
32.0	31.50	31.845 E	-0.949 D	25.626	1441.0
33.0	32.60	31.904 E	-0.980 D	25.675	1441.0
34.0	33.60	31.977 E	-1.041 D	25.736	1440.8
35.0	34.50	32.038 E	-1.077 D	25.786	1440.7
36.0	35.65	32.082 E	-1.126 D	25.823	1440.6
37.0	36.70	32.127 E	-1.156 D	25.860	1440.5
38.0	37.55	32.163 E	-1.162 D	25.889	1440.6
39.0	38.75	32.212 E	-1.199 D	25.930	1440.5
40.0	39.65	32.238 E	-1.217 D	25.952	1440.4
41.0	40.75	32.260 E	-1.234 D	25.970	1440.4
42.0	41.75	32.303 E	-1.256 D	26.005	1440.4
43.0	42.70	32.350 E	-1.282 D	26.044	1440.3
44.0	43.75	32.401 E	-1.310 D	26.085	1440.3
45.0	44.70	32.445 E	-1.327 D	26.122	1440.3
46.0	45.80	32.479 E	-1.342 D	26.150	1440.3
47.0	46.75	32.517 E	-1.357 D	26.181	1440.3
48.0	47.85	32.564 E	-1.375 D	26.219	1440.3
49.0	48.80	32.597 E	-1.383 D	26.246	1440.3
50.0	49.80	32.637 E	-1.392 D	26.279	1440.3
51.0	50.85	32.680 E	-1.401 D	26.314	1440.4
52.0	51.65	32.730 E	-1.408 D	26.355	1440.4
53.0	52.80	32.760 E	-1.409 D	26.379	1440.5
54.0	53.70	32.776 E	-1.409 D	26.392	1440.5
55.0	54.90	32.791 E	-1.410 D	26.404	1440.5
56.0	55.95	32.816 E	-1.411 D	26.425	1440.6
57.0	56.70	32.835 E	-1.412 D	26.440	1440.6
58.0	57.85	32.867 E	-1.412 D	26.465	1440.7
59.0	58.70	32.883 E	-1.409 D	26.479	1440.7
60.0	59.90	32.911 E	-1.408 D	26.501	1440.8
61.0	61.00	32.931 E	-1.405 D	26.517	1440.9
62.0	61.80	32.946 E	-1.404 D	26.529	1440.9
63.0	63.00	32.954 E	-1.402 D	26.536	1440.9

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
202.0	203.80	34.492 D	-0.181 C	27.734	1451.1
203.0	204.80	34.502 D	-0.176 C	27.742	1451.1
204.0	205.80	34.507 D	-0.172 C	27.745	1451.2
205.0	206.90	34.507 D	-0.168 C	27.746	1451.2
206.0	207.95	34.514 D	-0.164 C	27.750	1451.3
207.0	208.90	34.516 D	-0.158 C	27.752	1451.3
208.0	209.85	34.519 D	-0.151 C	27.754	1451.4
209.0	210.75	34.528 D	-0.145 C	27.761	1451.4
210.0	211.80	34.535 D	-0.139 C	27.766	1451.5
211.0	212.90	34.540 D	-0.133 C	27.770	1451.5
212.0	213.95	34.543 D	-0.130 C	27.773	1451.6
213.0	215.00	34.545 D	-0.125 C	27.774	1451.6
214.0	216.00	34.551 D	-0.122 C	27.779	1451.6
215.0	216.95	34.554 D	-0.118 C	27.780	1451.7
216.0	218.00	34.556 D	-0.116 C	27.783	1451.7
217.0	219.05	34.558 D	-0.113 C	27.784	1451.8
218.0	220.10	34.562 D	-0.109 C	27.786	1451.8
219.0	221.05	34.566 D	-0.107 C	27.790	1451.8
220.0	221.90	34.566 D	-0.105 C	27.790	1451.8
221.0	222.95	34.567 D	-0.101 C	27.790	1451.9
222.0	224.05	34.572 D	-0.099 C	27.795	1451.9
223.0	224.95	34.573 D	-0.096 C	27.795	1451.9
224.0	226.05	34.574 D	-0.093 C	27.796	1452.0
225.0	226.95	34.578 D	-0.093 C	27.799	1452.0
226.0	228.05	34.575 D	-0.090 C	27.797	1452.0
227.0	229.00	34.580 D	-0.092 C	27.800	1452.0
228.0	230.20	34.580 D	-0.091 C	27.800	1452.1
229.0	231.00	34.582 D	-0.091 C	27.802	1452.1
230.0	232.20	34.582 D	-0.090 C	27.802	1452.1
231.0	233.05	34.582 D	-0.090 C	27.802	1452.1
232.0	234.15	34.582 D	-0.090 C	27.802	1452.1
233.0	235.20	34.582 D	-0.086 C	27.802	1452.2
234.0	236.10	34.586 D	-0.086 C	27.805	1452.2
235.0	237.25	34.586 D	-0.084 C	27.805	1452.2
236.0	238.40	34.587 D	-0.083 C	27.806	1452.2
237.0	239.25	34.588 D	-0.080 C	27.806	1452.3
238.0	240.40	34.589 D	-0.079 C	27.807	1452.3
239.0	241.30	34.591 D	-0.078 C	27.809	1452.3
240.0	242.35	34.591 D	-0.076 C	27.809	1452.3
241.0	243.25	34.592 D	-0.076 C	27.809	1452.4
242.0	244.30	34.595 D	-0.075 C	27.811	1452.4
243.0	245.50	34.596 D	-0.074 C	27.812	1452.4
244.0	246.45	34.597 D	-0.073 C	27.813	1452.4
245.0	247.45	34.597 D	-0.071 C	27.813	1452.5
246.0	248.35	34.598 D	-0.070 C	27.814	1452.5
247.0	249.30	34.599 D	-0.070 C	27.815	1452.5
248.0	250.35	34.600 D	-0.069 C	27.815	1452.5
249.0	251.50	34.600 D	-0.068 C	27.815	1452.5
250.0	252.50	34.601 D	-0.067 C	27.816	1452.6
251.0	253.55	34.599 D	-0.065 C	27.815	1452.6
252.0	254.55	34.604 D	-0.067 C	27.818	1452.6
253.0	255.60	34.604 D	-0.065 C	27.818	1452.6
254.0	256.60	34.602 D	-0.064 C	27.817	1452.7
255.0	257.60	34.603 D	-0.063 C	27.818	1452.7
256.0	258.65	34.607 D	-0.064 C	27.821	1452.7
257.0	259.70	34.605 D	-0.062 C	27.819	1452.7
258.0	260.60	34.608 D	-0.061 C	27.821	1452.7
259.0	261.50	34.608 D	-0.060 C	27.821	1452.8
260.0	262.50	34.608 D	-0.058 C	27.821	1452.8
261.0	263.50	34.608 D	-0.058 C	27.822	1452.8
262.0	264.70	34.610 D	-0.059 C	27.823	1452.8
263.0	265.65	34.610 D	-0.058 C	27.823	1452.8
264.0	266.55	34.611 D	-0.057 C	27.824	1452.9
265.0	267.65	34.611 D	-0.056 C	27.824	1452.9
266.0	268.75	34.610 D	-0.055 C	27.823	1452.9
267.0	269.70	34.611 D	-0.055 C	27.824	1452.9
268.0	270.70	34.614 D	-0.054 C	27.826	1452.9
269.0	271.85	34.612 D	-0.053 C	27.824	1453.0
270.0	272.70	34.614 D	-0.053 C	27.826	1453.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
64.0	63.95	32.972 E	-1.400 D	26.551	1441.0
65.0	64.85	32.999 E	-1.398 D	26.572	1441.1
66.0	66.05	33.019 E	-1.395 D	26.588	1441.1
67.0	66.85	33.050 E	-1.381 D	26.613	1441.2
68.0	67.95	33.082 E	-1.376 D	26.639	1441.3
69.0	69.00	33.113 E	-1.366 D	26.664	1441.4
70.0	70.00	33.133 E	-1.355 D	26.679	1441.5
71.0	70.95	33.153 E	-1.342 D	26.696	1441.6
72.0	72.05	33.183 E	-1.343 D	26.720	1441.7
73.0	73.10	33.202 E	-1.344 D	26.735	1441.7
74.0	74.00	33.230 E	-1.333 D	26.758	1441.8
75.0	75.05	33.253 E	-1.354 D	26.776	1441.8
76.0	76.15	33.271 E	-1.363 D	26.791	1441.8
77.0	77.10	33.289 E	-1.313 D	26.804	1442.1
78.0	78.10	33.307 E	-1.296 D	26.819	1442.2
79.0	79.05	33.328 E	-1.275 D	26.835	1442.3
80.0	80.00	33.353 E	-1.265 D	26.855	1442.4
81.0	81.15	33.380 E	-1.282 D	26.877	1442.4
82.0	82.25	33.390 E	-1.261 D	26.885	1442.5
83.0	83.25	33.412 E	-1.254 D	26.903	1442.6
84.0	84.15	33.461 E	-1.359 D	26.945	1442.2
85.0	85.25	33.453 E	-1.374 D	26.939	1442.1
86.0	86.30	33.472 E	-1.383 D	26.954	1442.1
87.0	87.20	33.485 E	-1.372 D	26.965	1442.2
88.0	88.05	33.497 E	-1.318 D	26.973	1442.5
89.0	89.20	33.517 E	-1.297 D	26.989	1442.7
90.0	90.30	33.528 E	-1.265 D	26.997	1442.8
91.0	91.20	33.535 E	-1.170 D	26.999	1443.3
92.0	92.30	33.590 E	-1.277 D	27.047	1442.9
93.0	93.25	33.599 E	-1.296 D	27.055	1442.9
94.0	94.30	33.603 E	-1.286 D	27.058	1442.9
95.0	95.30	33.604 E	-1.262 D	27.058	1443.1
96.0	96.40	33.606 E	-1.193 D	27.057	1443.4
97.0	97.25	33.626 E	-1.137 D	27.072	1443.7
98.0	98.35	33.651 E	-1.110 D	27.092	1443.9
99.0	99.45	33.670 E	-1.088 D	27.106	1444.0
100.0	100.35	33.683 D	-1.054 C	27.115	1444.2
101.0	101.45	33.705 D	-1.017 C	27.132	1444.4
102.0	102.30	33.716 D	-1.001 C	27.141	1444.5
103.0	103.45	33.727 D	-0.984 C	27.149	1444.7
104.0	104.40	33.737 D	-0.961 C	27.156	1444.8
105.0	105.40	33.753 D	-0.925 C	27.168	1445.0
106.0	106.30	33.763 D	-0.907 C	27.176	1445.1
107.0	107.50	33.775 D	-0.900 C	27.185	1445.2
108.0	108.45	33.784 D	-0.882 C	27.191	1445.3
109.0	109.50	33.796 D	-0.874 C	27.201	1445.4
110.0	110.55	33.805 D	-0.855 C	27.207	1445.5
111.0	111.55	33.816 D	-0.841 C	27.216	1445.6
112.0	112.45	33.830 D	-0.829 C	27.227	1445.7
113.0	113.40	33.838 D	-0.815 C	27.233	1445.8
114.0	114.65	33.851 D	-0.805 C	27.243	1445.9
115.0	115.70	33.864 D	-0.791 C	27.253	1446.0
116.0	116.55	33.873 D	-0.781 C	27.259	1446.0
117.0	117.55	33.881 D	-0.771 C	27.266	1446.1
118.0	118.65	33.892 D	-0.762 C	27.275	1446.2
119.0	119.55	33.901 D	-0.753 C	27.281	1446.2
120.0	120.50	33.912 D	-0.747 C	27.290	1446.3
121.0	121.70	33.919 D	-0.741 C	27.296	1446.4
122.0	122.75	33.924 D	-0.734 C	27.299	1446.4
123.0	123.65	33.935 D	-0.731 C	27.307	1446.5
124.0	124.70	33.943 D	-0.720 C	27.314	1446.5
125.0	125.75	33.951 D	-0.712 C	27.320	1446.6
126.0	126.80	33.960 D	-0.701 C	27.327	1446.7
127.0	127.65	33.969 D	-0.695 C	27.334	1446.7
128.0	128.65	33.973 D	-0.690 C	27.337	1446.8
129.0	129.80	33.978 D	-0.684 C	27.341	1446.8
130.0	130.75	33.987 D	-0.678 C	27.348	1446.9
131.0	131.65	33.991 D	-0.672 C	27.351	1446.9
132.0	132.75	33.997 D	-0.665 C	27.356	1447.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
133.0	133.85	34.006 D	-0.660 C	27.362	1447.1
134.0	134.95	34.012 D	-0.655 C	27.367	1447.1
135.0	135.85	34.018 D	-0.649 C	27.372	1447.2
136.0	136.70	34.025 D	-0.643 C	27.377	1447.2
137.0	137.90	34.030 D	-0.636 C	27.381	1447.3
138.0	138.95	34.039 D	-0.633 C	27.388	1447.3
139.0	139.90	34.042 D	-0.627 C	27.390	1447.4
140.0	140.90	34.045 D	-0.623 C	27.393	1447.4
141.0	141.80	34.052 D	-0.618 C	27.398	1447.4
142.0	142.90	34.060 D	-0.611 C	27.404	1447.5
143.0	144.00	34.065 D	-0.605 C	27.408	1447.6
144.0	144.95	34.074 D	-0.598 C	27.415	1447.6
145.0	146.10	34.080 D	-0.591 C	27.420	1447.7
146.0	146.85	34.087 D	-0.586 C	27.425	1447.7
147.0	148.00	34.092 D	-0.582 C	27.429	1447.8
148.0	149.00	34.098 D	-0.579 C	27.434	1447.8
149.0	150.10	34.102 D	-0.575 C	27.436	1447.9
150.0	151.10	34.105 D	-0.571 C	27.439	1447.9
151.0	152.00	34.111 D	-0.566 C	27.443	1447.9
152.0	152.95	34.114 D	-0.562 C	27.446	1448.0
153.0	154.10	34.122 D	-0.555 C	27.452	1448.0
154.0	155.00	34.126 D	-0.549 C	27.455	1448.1
155.0	156.10	34.133 D	-0.543 C	27.460	1448.1
156.0	157.15	34.139 D	-0.536 C	27.465	1448.2
157.0	158.25	34.148 D	-0.528 C	27.472	1448.3
158.0	159.25	34.155 D	-0.518 C	27.477	1448.3
159.0	160.15	34.166 D	-0.510 C	27.485	1448.4
160.0	161.05	34.176 D	-0.505 C	27.493	1448.5
161.0	162.05	34.179 D	-0.502 C	27.496	1448.5
162.0	163.10	34.184 D	-0.498 C	27.499	1448.5
163.0	164.15	34.189 D	-0.493 C	27.503	1448.6
164.0	165.20	34.197 D	-0.485 C	27.509	1448.6
165.0	166.25	34.202 D	-0.476 C	27.513	1448.7
166.0	167.30	34.208 D	-0.467 C	27.518	1448.8
167.0	168.30	34.220 D	-0.462 C	27.527	1448.8
168.0	169.35	34.227 D	-0.454 C	27.533	1448.9
169.0	170.45	34.238 D	-0.444 C	27.541	1449.0
170.0	171.45	34.251 D	-0.434 C	27.551	1449.1
171.0	172.30	34.261 D	-0.423 C	27.559	1449.1
172.0	173.30	34.269 D	-0.414 C	27.565	1449.2
173.0	174.25	34.277 D	-0.404 C	27.571	1449.3
174.0	175.25	34.285 D	-0.398 C	27.576	1449.3
175.0	176.45	34.287 D	-0.391 C	27.578	1449.4
176.0	177.55	34.298 D	-0.383 C	27.587	1449.5
177.0	178.45	34.308 D	-0.376 C	27.595	1449.5
178.0	179.30	34.316 D	-0.369 C	27.600	1449.6
179.0	180.40	34.325 D	-0.357 C	27.607	1449.7
180.0	181.55	34.333 D	-0.350 C	27.614	1449.7
181.0	182.55	34.342 D	-0.339 C	27.620	1449.8
182.0	183.35	34.348 D	-0.330 C	27.625	1449.9
183.0	184.50	34.358 D	-0.320 C	27.632	1450.0
184.0	185.55	34.370 D	-0.313 C	27.641	1450.0
185.0	186.55	34.377 D	-0.306 C	27.647	1450.1
186.0	187.70	34.384 D	-0.295 C	27.652	1450.2
187.0	188.45	34.390 D	-0.291 C	27.657	1450.2
188.0	189.55	34.395 D	-0.282 C	27.661	1450.3
189.0	190.55	34.403 D	-0.275 C	27.666	1450.3
190.0	191.60	34.411 D	-0.269 C	27.673	1450.4
191.0	192.75	34.418 D	-0.263 C	27.678	1450.4
192.0	193.55	34.426 D	-0.251 C	27.684	1450.5
193.0	194.65	34.437 D	-0.240 C	27.692	1450.6
194.0	195.55	34.445 D	-0.231 C	27.698	1450.7
195.0	196.70	34.452 D	-0.224 C	27.704	1450.7
196.0	197.70	34.458 D	-0.215 C	27.708	1450.8
197.0	198.70	34.468 D	-0.204 C	27.716	1450.9
198.0	199.80	34.473 D	-0.201 C	27.719	1450.9
199.0	200.65	34.476 D	-0.195 C	27.721	1451.0
200.0	201.65	34.479 D	-0.192 C	27.724	1451.0
201.0	202.75	34.483 D	-0.186 C	27.727	1451.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
271.0	273.90	34.614 D	-0.052 C	27.826	1453.0
272.0	274.80	34.616 D	-0.052 C	27.828	1453.0
273.0	275.90	34.615 D	-0.050 C	27.827	1453.1
274.0	276.85	34.616 D	-0.050 C	27.827	1453.1
275.0	277.85	34.618 D	-0.050 C	27.829	1453.1
276.0	278.95	34.617 D	-0.048 C	27.828	1453.1
277.0	279.80	34.618 D	-0.047 C	27.829	1453.1
278.0	280.80	34.620 D	-0.047 C	27.831	1453.2
279.0	281.85	34.619 D	-0.047 C	27.830	1453.2
280.0	282.95	34.619 D	-0.045 C	27.830	1453.2
281.0	284.00	34.619 D	-0.044 C	27.830	1453.2
282.0	284.95	34.620 D	-0.043 C	27.831	1453.2
283.0	285.90	34.619 D	-0.041 C	27.829	1453.3
284.0	286.90	34.621 D	-0.041 C	27.831	1453.3
285.0	288.00	34.622 D	-0.040 C	27.832	1453.3
286.0	289.05	34.623 D	-0.041 C	27.832	1453.3
287.0	290.15	34.623 D	-0.041 C	27.833	1453.3
288.0	291.10	34.623 D	-0.040 C	27.833	1453.4
289.0	292.05	34.625 D	-0.041 C	27.834	1453.4
290.0	293.00	34.625 D	-0.039 C	27.834	1453.4
291.0	293.95	34.625 D	-0.038 C	27.834	1453.4
292.0	295.10	34.625 D	-0.037 C	27.834	1453.4
293.0	296.25	34.625 D	-0.038 C	27.834	1453.5
294.0	297.15	34.625 D	-0.037 C	27.834	1453.5
295.0	298.20	34.626 D	-0.037 C	27.835	1453.5
296.0	299.20	34.628 D	-0.038 C	27.836	1453.5
297.0	300.10	34.626 D	-0.036 C	27.835	1453.5
298.0	301.25	34.626 D	-0.034 C	27.835	1453.6
299.0	302.10	34.629 D	-0.034 C	27.837	1453.6
300.0	303.30	34.627 D	-0.033 C	27.835	1453.6
301.0	304.25	34.629 D	-0.034 C	27.837	1453.6
302.0	305.35	34.627 D	-0.033 C	27.835	1453.6
303.0	306.15	34.628 D	-0.033 C	27.836	1453.6
304.0	307.30	34.629 D	-0.033 C	27.837	1453.7
305.0	308.35	34.627 D	-0.032 C	27.835	1453.7
306.0	309.25	34.629 D	-0.032 C	27.837	1453.7
307.0	310.25	34.630 D	-0.031 C	27.838	1453.7
308.0	311.40	34.629 D	-0.030 C	27.837	1453.7
309.0	312.25	34.629 D	-0.028 C	27.837	1453.8
310.0	313.25	34.629 D	-0.029 C	27.837	1453.8
311.0	314.40	34.630 D	-0.028 C	27.838	1453.8
312.0	315.40	34.629 D	-0.027 C	27.836	1453.8
313.0	316.50	34.629 D	-0.027 C	27.837	1453.8
314.0	317.50	34.631 D	-0.029 C	27.839	1453.9
315.0	318.40	34.630 D	-0.027 C	27.837	1453.9
316.0	319.50	34.632 D	-0.027 C	27.839	1453.9
317.0	320.50	34.630 D	-0.025 C	27.838	1453.9
318.0	321.55	34.632 D	-0.027 C	27.839	1453.9
319.0	322.35	34.631 D	-0.025 C	27.838	1453.9
320.0	323.50	34.632 D	-0.025 C	27.839	1454.0
321.0	324.65	34.631 D	-0.025 C	27.838	1454.0
322.0	325.55	34.631 D	-0.023 C	27.838	1454.0
323.0	326.65	34.630 D	-0.023 C	27.838	1454.0
324.0	327.50	34.632 D	-0.024 C	27.839	1454.0
325.0	328.55	34.633 D	-0.024 C	27.840	1454.1
326.0	329.65	34.633 D	-0.023 C	27.840	1454.1
327.0	330.60	34.631 D	-0.022 C	27.838	1454.1
328.0	331.65	34.634 D	-0.024 C	27.841	1454.1
329.0	332.55	34.631 D	-0.023 C	27.838	1454.1
330.0	333.50	34.633 D	-0.023 C	27.840	1454.1
331.0	334.70	34.634 D	-0.023 C	27.841	1454.2
332.0	335.75	34.634 D	-0.022 C	27.840	1454.2
333.0	336.75	34.632 D	-0.021 C	27.839	1454.2
334.0	337.85	34.633 D	-0.021 C	27.840	1454.2
335.0	338.75	34.634 D	-0.021 C	27.840	1454.2
336.0	339.65	34.632 D	-0.020 C	27.839	1454.3
337.0	340.60	34.633 D	-0.020 C	27.840	1454.3
338.0	341.70	34.635 D	-0.021 C	27.841	1454.3
339.0	342.80	34.633 D	-0.019 C	27.840	1454.3

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
340.0	343.90	34.634 D	-0.020 C	27.840	1454.3
341.0	344.90	34.635 D	-0.019 C	27.841	1454.4
342.0	345.95	34.632 D	-0.017 C	27.839	1454.4
343.0	346.95	34.633 D	-0.017 C	27.840	1454.4
344.0	347.95	34.633 D	-0.016 C	27.839	1454.4
345.0	348.95	34.632 D	-0.016 C	27.839	1454.4
346.0	349.90	34.633 D	-0.017 C	27.839	1454.4
347.0	350.80	34.634 D	-0.017 C	27.840	1454.5
348.0	351.80	34.634 D	-0.017 C	27.841	1454.5
349.0	352.95	34.632 D	-0.015 C	27.838	1454.5
350.0	353.90	34.635 D	-0.017 C	27.841	1454.5
351.0	354.85	34.633 D	-0.015 C	27.840	1454.5
352.0	355.95	34.634 D	-0.015 C	27.840	1454.6
353.0	356.90	34.633 D	-0.015 C	27.840	1454.6
354.0	358.05	34.633 D	-0.014 C	27.839	1454.6
355.0	358.90	34.634 D	-0.014 C	27.840	1454.6
356.0	359.90	34.635 D	-0.014 C	27.841	1454.6
357.0	361.10	34.633 D	-0.013 C	27.839	1454.6
358.0	361.95	34.633 D	-0.012 C	27.839	1454.7
359.0	362.95	34.634 D	-0.012 C	27.840	1454.7
360.0	364.15	34.632 D	-0.011 C	27.838	1454.7
361.0	365.15	34.632 D	-0.010 C	27.838	1454.7
362.0	366.10	34.632 D	-0.010 C	27.839	1454.7
363.0	367.10	34.633 D	-0.010 C	27.839	1454.8
364.0	368.15	34.634 D	-0.010 C	27.840	1454.8
365.0	369.25	34.635 D	-0.011 C	27.841	1454.8
366.0	370.25	34.634 D	-0.011 C	27.840	1454.8
367.0	371.30	34.636 D	-0.012 C	27.842	1454.8
368.0	372.35	34.633 D	-0.010 C	27.839	1454.8
369.0	373.20	34.633 D	-0.009 C	27.839	1454.9
370.0	374.20	34.634 D	-0.009 C	27.840	1454.9
371.0	375.20	34.633 D	-0.009 C	27.839	1454.9
372.0	376.30	34.633 D	-0.009 C	27.839	1454.9
373.0	377.30	34.635 D	-0.009 C	27.841	1454.9
374.0	378.25	34.634 D	-0.008 C	27.840	1454.9
375.0	379.40	34.635 D	-0.008 C	27.841	1455.0
376.0	380.50	34.634 D	-0.009 C	27.840	1455.0
377.0	381.45	34.634 D	-0.008 C	27.840	1455.0
378.0	382.45	34.634 D	-0.007 C	27.840	1455.0
379.0	383.30	34.633 D	-0.007 C	27.839	1455.0
380.0	384.25	34.634 D	-0.007 C	27.840	1455.1
381.0	385.25	34.634 D	-0.006 C	27.840	1455.1
382.0	386.35	34.632 D	-0.005 C	27.838	1455.1
383.0	387.40	34.634 D	-0.007 C	27.840	1455.1
384.0	388.45	34.633 D	-0.006 C	27.839	1455.1
385.0	389.50	34.635 D	-0.007 C	27.841	1455.1
386.0	390.55	34.635 D	-0.007 C	27.840	1455.2
387.0	391.60	34.634 D	-0.006 C	27.840	1455.2
388.0	392.65	34.634 D	-0.006 C	27.840	1455.2
389.0	393.65	34.635 D	-0.006 C	27.840	1455.2
390.0	394.55	34.636 D	-0.006 C	27.841	1455.2
391.0	395.45	34.633 D	-0.004 C	27.839	1455.2
392.0	396.45	34.633 D	-0.005 C	27.839	1455.3
393.0	397.45	34.633 D	-0.004 C	27.839	1455.3
394.0	398.50	34.634 D	-0.005 C	27.839	1455.3
395.0	399.70	34.633 D	-0.004 C	27.839	1455.3
396.0	400.65	34.634 D	-0.004 C	27.840	1455.3
397.0	401.75	34.635 D	-0.004 C	27.840	1455.4
398.0	402.75	34.634 D	-0.004 C	27.840	1455.4
399.0	403.60	34.634 D	-0.003 C	27.840	1455.4
400.0	404.60	34.636 D	-0.004 C	27.841	1455.4
401.0	405.75	34.635 D	-0.004 C	27.841	1455.4
402.0	406.75	34.635 D	-0.004 C	27.840	1455.4
403.0	407.75	34.633 D	-0.002 C	27.839	1455.5
404.0	408.85	34.635 D	-0.003 C	27.841	1455.5
405.0	409.90	34.635 D	-0.003 C	27.840	1455.5
406.0	410.80	34.636 D	-0.003 C	27.841	1455.5
407.0	411.70	34.635 D	-0.003 C	27.840	1455.5
408.0	412.75	34.635 D	-0.002 C	27.840	1455.5

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
409.0	413.85	34.635 D	-0.003 C	27.841	1455.6
410.0	414.85	34.635 D	-0.002 C	27.840	1455.6
411.0	415.90	34.634 D	-0.002 C	27.840	1455.6
412.0	416.85	34.635 D	-0.003 C	27.840	1455.6
413.0	417.95	34.636 D	-0.003 C	27.841	1455.6
414.0	418.80	34.637 D	-0.003 C	27.842	1455.6
415.0	419.85	34.635 D	-0.002 C	27.840	1455.7
416.0	421.00	34.634 D	-0.001 C	27.840	1455.7
417.0	421.85	34.638 D	-0.003 C	27.843	1455.7
418.0	422.95	34.634 D	-0.002 C	27.840	1455.7
419.0	424.05	34.635 D	-0.001 C	27.841	1455.7
420.0	425.10	34.636 D	-0.002 C	27.841	1455.7
421.0	426.10	34.635 D	0.001 C	27.840	1455.8
422.0	426.95	34.636 D	0.0 C	27.841	1455.8
423.0	428.00	34.636 D	0.0 C	27.841	1455.8
424.0	429.10	34.635 D	0.001 C	27.840	1455.8
425.0	430.05	34.637 D	0.001 C	27.842	1455.8
426.0	430.95	34.634 D	0.002 C	27.839	1455.9
427.0	432.05	34.635 D	0.002 C	27.840	1455.9
428.0	433.20	34.635 D	0.0 C	27.840	1455.9
429.0	434.20	34.636 D	0.0 C	27.841	1455.9
430.0	435.20	34.636 D	-0.001 C	27.841	1455.9
431.0	436.15	34.636 D	0.0 C	27.841	1455.9
432.0	437.05	34.636 D	0.001 C	27.841	1456.0
433.0	438.25	34.636 D	0.0 C	27.841	1456.0
434.0	439.20	34.636 D	0.001 C	27.841	1456.0
435.0	440.30	34.634 D	0.002 C	27.839	1456.0
436.0	441.30	34.635 D	0.003 C	27.840	1456.0
437.0	442.20	34.637 D	0.003 C	27.842	1456.1
438.0	443.30	34.637 D	0.003 C	27.842	1456.1
439.0	444.15	34.638 D	0.003 C	27.842	1456.1
440.0	445.25	34.636 D	0.003 C	27.841	1456.1
441.0	446.30	34.635 D	0.003 C	27.840	1456.1
442.0	447.25	34.636 D	0.003 C	27.841	1456.1
443.0	448.35	34.636 D	0.002 C	27.841	1456.1
444.0	449.30	34.636 D	0.003 C	27.841	1456.2
445.0	450.30	34.636 D	0.003 C	27.841	1456.2
446.0	451.45	34.635 D	0.003 C	27.840	1456.2
447.0	452.35	34.636 D	0.003 C	27.841	1456.2
448.0	453.50	34.635 D	0.003 C	27.840	1456.2
449.0	454.50	34.636 D	0.002 C	27.841	1456.3
450.0	455.50	34.635 D	0.003 C	27.840	1456.3
451.0	456.40	34.636 D	0.003 C	27.841	1456.3
452.0	457.45	34.636 D	0.003 C	27.841	1456.3
453.0	458.55	34.636 D	0.002 C	27.841	1456.3
454.0	459.35	34.637 D	0.003 C	27.842	1456.3
455.0	460.60	34.638 D	0.002 C	27.842	1456.4
456.0	461.40	34.638 D	0.003 C	27.842	1456.4
457.0	462.70	34.637 D	0.003 C	27.842	1456.4
458.0	463.40	34.638 D	0.003 C	27.843	1456.4
459.0	464.70	34.637 D	0.003 C	27.842	1456.4
460.0	465.45	34.637 D	0.004 C	27.842	1456.4

EXPERIMENT 2012

30

TEMPERATURE, C

-2.00 -1.50 -1.00 -0.50 0.00 0.50 1.00

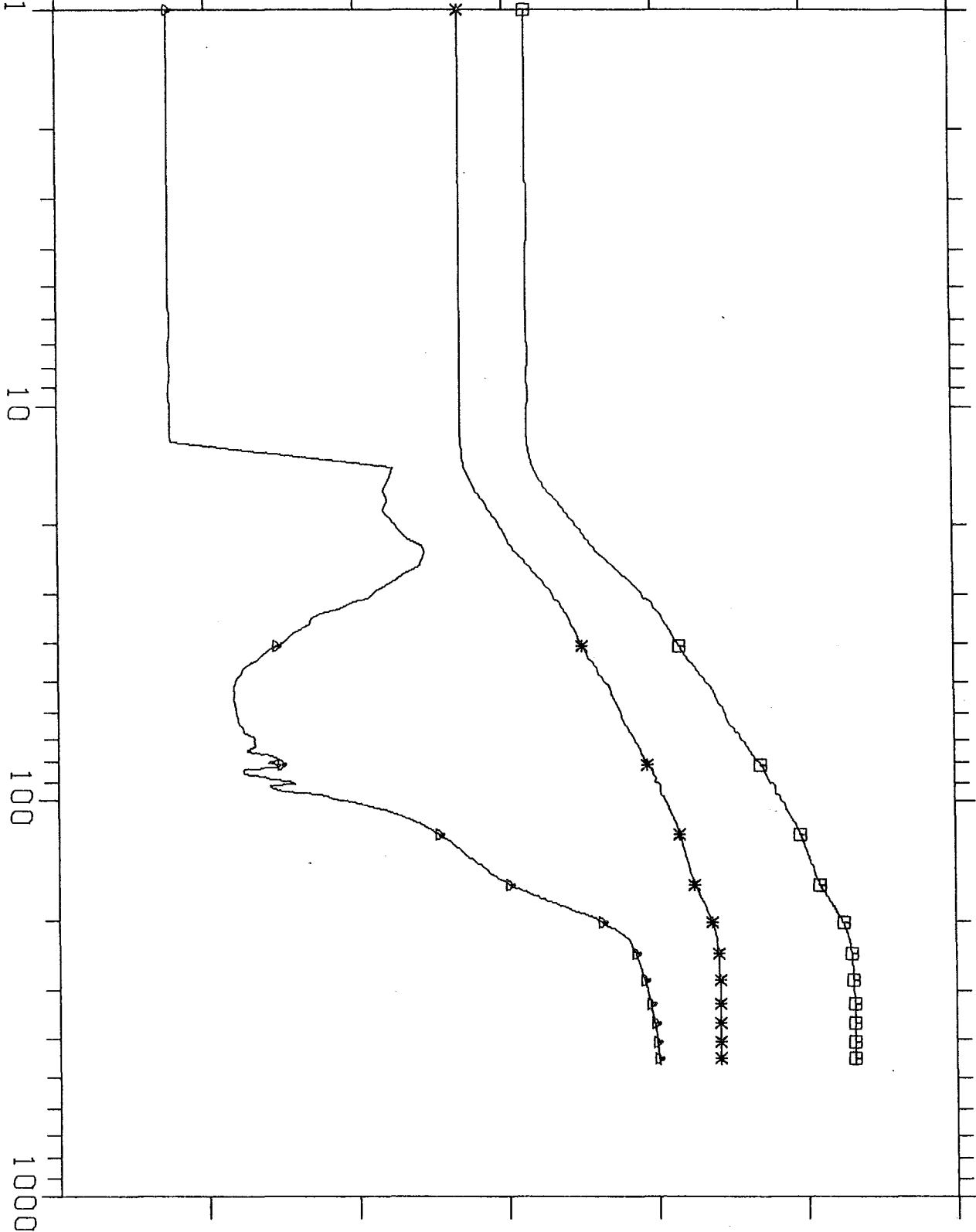
SALINITY 0/00

24.00 26.00 28.00 30.00 32.00 34.00 36.00

SIGMAT

19.00 21.00 23.00 25.00 27.00 29.00 31.00

DEPTH M



CRUISE 15-76-015

D'IBERVILLE FIORD-76

EXPER NO. 2012

LAT N.80-34-45

LONG W.79-29-00

WATER DEPTH 495

DEPTH INCR.

DATE 090376

LOCAL TIME 1140

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
2.0	0.10	30.307 E	-1.624 D	24.396	1435.2
3.0	1.35	30.310 E	-1.625 D	24.399	1435.2
4.0	2.25	30.309 E	-1.625 D	24.398	1435.2
5.0	3.25	30.310 E	-1.625 D	24.399	1435.2
6.0	4.45	30.309 E	-1.624 D	24.398	1435.2
7.0	5.35	30.310 E	-1.624 D	24.399	1435.2
8.0	6.30	30.307 E	-1.622 D	24.397	1435.3
9.0	7.45	30.310 E	-1.624 D	24.399	1435.3
10.0	8.30	30.308 E	-1.622 D	24.397	1435.3
11.0	9.25	30.310 E	-1.624 D	24.399	1435.3
12.0	10.35	30.308 E	-1.621 D	24.397	1435.3
13.0	11.30	30.309 E	-1.621 D	24.398	1435.4
14.0	12.35	30.309 E	-1.621 D	24.398	1435.4
15.0	13.50		-1.188 D		
16.0	14.35	30.370 E	-0.877 D	24.433	1439.0
17.0	15.40	30.488 E	-0.889 D	24.528	1439.1
18.0	16.50	30.588 E	-0.909 D	24.610	1439.2
19.0	17.45	30.694 E	-0.896 D	24.695	1439.4
20.0	18.55	30.790 E	-0.909 D	24.773	1439.5
21.0	19.35	30.889 E	-0.885 D	24.852	1439.8
22.0	20.55	30.996 E	-0.859 D	24.938	1440.1
23.0	21.55	31.082 E	-0.828 D	25.006	1440.3
24.0	22.50	31.157 E	-0.779 D	25.066	1440.7
25.0	23.50	31.240 E	-0.772 D	25.133	1440.9
26.0	24.50	31.340 E	-0.774 D	25.213	1441.0
27.0	25.45	31.440 E	-0.789 D	25.294	1441.1
28.0	26.60	31.543 E	-0.841 D	25.379	1441.0
29.0	27.60	31.639 E	-0.867 D	25.458	1441.0
30.0	28.45	31.723 E	-0.899 D	25.526	1441.0
31.0	29.45	31.807 E	-0.933 D	25.595	1441.0
32.0	30.70	31.857 E	-0.959 D	25.636	1441.0
33.0	31.45	31.939 E	-1.011 D	25.704	1440.8
34.0	32.60	32.004 E	-1.058 D	25.758	1440.7
35.0	33.60	32.063 E	-1.114 D	25.807	1440.6
36.0	34.50	32.106 E	-1.150 D	25.842	1440.5
37.0	35.70	32.137 E	-1.153 D	25.868	1440.5
38.0	36.60	32.179 E	-1.178 D	25.903	1440.5
39.0	37.50	32.221 E	-1.208 D	25.938	1440.4
40.0	38.65	32.247 E	-1.227 D	25.959	1440.4
41.0	39.70	32.273 E	-1.241 D	25.980	1440.4
42.0	40.60	32.323 E	-1.270 D	26.021	1440.3
43.0	41.70	32.365 E	-1.295 D	26.056	1440.3
44.0	42.80	32.406 E	-1.317 D	26.090	1440.2
45.0	43.75	32.449 E	-1.329 D	26.125	1440.3
46.0	44.70	32.487 E	-1.350 D	26.157	1440.2
47.0	45.80	32.537 E	-1.368 D	26.197	1440.2
48.0	46.70	32.569 E	-1.378 D	26.224	1440.3
49.0	47.80	32.601 E	-1.385 D	26.250	1440.3
50.0	48.85	32.637 E	-1.394 D	26.279	1440.3
51.0	49.85	32.685 E	-1.403 D	26.318	1440.3
52.0	50.80	32.730 E	-1.407 D	26.354	1440.4
53.0	51.70	32.760 E	-1.410 D	26.379	1440.5
54.0	52.85	32.776 E	-1.410 D	26.392	1440.5
55.0	53.95	32.797 E	-1.412 D	26.409	1440.5
56.0	54.85	32.823 E	-1.411 D	26.430	1440.6
57.0	55.85	32.847 E	-1.413 D	26.449	1440.6
58.0	56.90	32.868 E	-1.410 D	26.466	1440.7
59.0	57.85	32.895 E	-1.410 D	26.489	1440.7
60.0	59.05	32.919 E	-1.405 D	26.507	1440.8
61.0	59.90	32.933 E	-1.405 D	26.519	1440.9
62.0	60.85	32.948 E	-1.404 D	26.531	1440.9
63.0	61.85	32.958 E	-1.402 D	26.539	1440.9

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
64.0	62.95	32.982 E	-1.399 D	26.558	1441.0
65.0	64.05	33.003 E	-1.393 D	26.575	1441.1
66.0	65.00	33.028 E	-1.388 D	26.595	1441.2
67.0	66.00	33.052 E	-1.382 D	26.614	1441.2
68.0	66.95	33.088 E	-1.378 D	26.644	1441.3
69.0	67.90	33.118 E	-1.370 D	26.668	1441.4
70.0	68.95	33.138 E	-1.352 D	26.683	1441.5
71.0	70.05	33.161 E	-1.339 D	26.702	1441.7
72.0	71.15	33.192 E	-1.346 D	26.727	1441.7
73.0	72.10	33.207 E	-1.343 D	26.739	1441.7
74.0	73.15	33.236 E	-1.342 D	26.763	1441.8
75.0	74.15	33.255 E	-1.365 D	26.779	1441.7
76.0	75.10	33.274 E	-1.372 D	26.794	1441.7
77.0	76.30	33.280 E	-1.311 D	26.797	1442.1
78.0	77.05	33.313 E	-1.287 D	26.823	1442.2
79.0	78.25	33.326 E	-1.270 D	26.833	1442.3
80.0	79.10	33.360 E	-1.267 D	26.861	1442.4
81.0	80.15	33.394 E	-1.302 D	26.889	1442.3
82.0	81.05	33.396 E	-1.257 D	26.890	1442.5
83.0	82.25	33.433 E	-1.271 D	26.920	1442.6
84.0	83.10	33.448 E	-1.375 D	26.935	1442.1
85.0	84.25	33.460 E	-1.378 D	26.945	1442.1
86.0	85.30	33.473 E	-1.380 D	26.956	1442.1
87.0	86.15	33.482 E	-1.351 D	26.962	1442.3
88.0	87.15	33.503 E	-1.308 D	26.977	1442.6
89.0	88.15	33.522 E	-1.289 D	26.993	1442.7
90.0	89.30	33.520 E	-1.223 D	26.989	1443.0
91.0	90.30	33.586 E	-1.206 D	27.042	1443.2
92.0	91.30	33.594 E	-1.292 D	27.051	1442.8
93.0	92.25	33.599 E	-1.294 D	27.055	1442.8
94.0	93.30	33.600 E	-1.282 D	27.055	1442.9
95.0	94.35	33.602 E	-1.252 D	27.056	1443.1
96.0	95.40	33.600 E	-1.178 D	27.052	1443.4
97.0	96.45	33.623 E	-1.130 D	27.070	1443.7
98.0	97.50	33.651 E	-1.104 D	27.091	1443.9
99.0	98.45	33.668 E	-1.082 D	27.105	1444.0
100.0	99.45	33.680 E	-1.048 D	27.113	1444.2
101.0	100.45	33.701 D	-1.013 C	27.129	1444.4
102.0	101.45	33.712 D	-0.997 C	27.137	1444.5
103.0	102.35	33.723 D	-0.975 C	27.146	1444.7
104.0	103.40	33.735 D	-0.953 C	27.154	1444.8
105.0	104.60	33.745 D	-0.922 C	27.161	1445.0
106.0	105.40	33.759 D	-0.903 C	27.172	1445.1
107.0	106.45	33.771 D	-0.889 C	27.181	1445.2
108.0	107.45	33.785 D	-0.872 C	27.192	1445.3
109.0	108.45	33.792 D	-0.862 C	27.197	1445.4
110.0	109.50	33.809 D	-0.845 C	27.210	1445.5
111.0	110.50	33.820 D	-0.835 C	27.219	1445.6
112.0	111.55	33.828 D	-0.820 C	27.224	1445.7
113.0	112.70	33.840 D	-0.811 C	27.234	1445.8
114.0	113.80	33.854 D	-0.799 C	27.245	1445.9
115.0	114.75	33.864 D	-0.787 C	27.253	1446.0
116.0	115.70	33.874 D	-0.778 C	27.260	1446.0
117.0	116.80	33.883 D	-0.768 C	27.267	1446.1
118.0	117.65	33.895 D	-0.761 C	27.276	1446.2
119.0	118.65	33.901 D	-0.750 C	27.281	1446.2
120.0	119.70	33.911 D	-0.744 C	27.289	1446.3
121.0	120.70	33.915 D	-0.737 C	27.292	1446.4
122.0	121.80	33.927 D	-0.732 C	27.301	1446.4
123.0	122.90	33.936 D	-0.729 C	27.308	1446.5
124.0	123.85	33.944 D	-0.715 C	27.315	1446.6
125.0	124.75	33.953 D	-0.707 C	27.322	1446.6
126.0	125.85	33.963 D	-0.697 C	27.329	1446.7
127.0	126.80	33.969 D	-0.691 C	27.334	1446.7
128.0	127.80	33.977 D	-0.686 C	27.340	1446.8
129.0	128.90	33.983 D	-0.681 C	27.344	1446.8
130.0	129.95	33.990 D	-0.676 C	27.350	1446.9
131.0	130.90	33.995 D	-0.671 C	27.354	1446.9
132.0	131.95	34.002 D	-0.665 C	27.359	1447.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
133.0	133.10	34.007 D	-0.660 C	27.364	1447.0
134.0	134.00	34.014 D	-0.655 C	27.369	1447.1
135.0	134.95	34.020 D	-0.650 C	27.373	1447.1
136.0	135.85	34.026 D	-0.643 C	27.378	1447.2
137.0	136.90	34.033 D	-0.638 C	27.383	1447.2
138.0	138.05	34.038 D	-0.633 C	27.387	1447.3
139.0	139.05	34.044 D	-0.627 C	27.392	1447.3
140.0	139.90	34.048 D	-0.621 C	27.395	1447.4
141.0	141.00	34.054 D	-0.615 C	27.399	1447.5
142.0	142.15	34.064 D	-0.611 C	27.408	1447.5
143.0	142.95	34.068 D	-0.603 C	27.410	1447.6
144.0	144.15	34.076 D	-0.597 C	27.417	1447.6
145.0	145.10	34.084 D	-0.590 C	27.423	1447.7
146.0	146.20	34.090 D	-0.586 C	27.428	1447.7
147.0	147.05	34.093 D	-0.580 C	27.430	1447.8
148.0	148.20	34.098 D	-0.577 C	27.433	1447.8
149.0	149.20	34.105 D	-0.572 C	27.439	1447.9
150.0	150.15	34.107 D	-0.567 C	27.440	1447.9
151.0	151.20	34.115 D	-0.563 C	27.447	1447.9
152.0	152.10	34.119 D	-0.558 C	27.450	1448.0
153.0	153.30	34.126 D	-0.552 C	27.455	1448.0
154.0	154.35	34.135 D	-0.546 C	27.462	1448.1
155.0	155.30	34.140 D	-0.540 C	27.466	1448.2
156.0	156.40	34.149 D	-0.533 C	27.473	1448.2
157.0	157.30	34.155 D	-0.523 C	27.477	1448.3
158.0	158.30	34.165 D	-0.513 C	27.484	1448.4
159.0	159.30	34.174 D	-0.508 C	27.492	1448.4
160.0	160.20	34.180 D	-0.505 C	27.497	1448.5
161.0	161.35	34.181 D	-0.500 C	27.497	1448.5
162.0	162.45	34.186 D	-0.496 C	27.501	1448.5
163.0	163.40	34.195 D	-0.489 C	27.508	1448.6
164.0	164.35	34.201 D	-0.479 C	27.512	1448.7
165.0	165.45	34.209 D	-0.472 C	27.519	1448.7
166.0	166.40	34.218 D	-0.467 C	27.525	1448.8
167.0	167.55	34.227 D	-0.455 C	27.532	1448.9
168.0	168.50	34.237 D	-0.447 C	27.540	1448.9
169.0	169.40	34.244 D	-0.441 C	27.546	1449.0
170.0	170.40	34.254 D	-0.428 C	27.553	1449.1
171.0	171.40	34.264 D	-0.420 C	27.561	1449.1
172.0	172.55	34.274 D	-0.410 C	27.568	1449.2
173.0	173.50	34.284 D	-0.402 C	27.576	1449.3
174.0	174.65	34.293 D	-0.396 C	27.583	1449.3
175.0	175.65	34.298 D	-0.388 C	27.586	1449.4
176.0	176.60	34.304 D	-0.376 C	27.591	1449.5
177.0	177.75	34.314 D	-0.376 C	27.600	1449.5
178.0	178.65	34.321 D	-0.366 C	27.605	1449.6
179.0	179.70	34.332 D	-0.354 C	27.612	1449.7
180.0	180.60	34.340 D	-0.344 C	27.619	1449.8
181.0	181.55	34.348 D	-0.338 C	27.625	1449.8
182.0	182.70	34.355 D	-0.329 C	27.630	1449.9
183.0	183.65	34.362 D	-0.319 C	27.635	1449.9
184.0	184.80	34.373 D	-0.308 C	27.644	1450.0
185.0	185.65	34.383 D	-0.302 C	27.652	1450.1
186.0	186.65	34.388 D	-0.294 C	27.655	1450.1
187.0	187.80	34.395 D	-0.290 C	27.661	1450.2
188.0	188.85	34.399 D	-0.282 C	27.663	1450.3
189.0	189.80	34.407 D	-0.275 C	27.670	1450.3
190.0	190.65	34.411 D	-0.265 C	27.673	1450.4
191.0	191.95	34.424 D	-0.256 C	27.682	1450.5
192.0	192.70	34.429 D	-0.246 C	27.686	1450.5
193.0	193.90	34.437 D	-0.235 C	27.692	1450.6
194.0	194.80	34.449 D	-0.227 C	27.702	1450.7
195.0	195.85	34.454 D	-0.218 C	27.705	1450.7
196.0	196.85	34.462 D	-0.214 C	27.711	1450.8
197.0	197.90	34.471 D	-0.203 C	27.718	1450.9
198.0	198.85	34.475 D	-0.200 C	27.721	1450.9
199.0	200.00	34.485 D	-0.194 C	27.729	1451.0
200.0	200.90	34.490 D	-0.191 C	27.732	1451.0
201.0	202.05	34.487 D	-0.187 C	27.730	1451.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
202.0	203.00	34.495 D	-0.183 C	27.736	1451.1
203.0	204.00	34.503 D	-0.178 C	27.743	1451.1
204.0	205.10	34.508 D	-0.174 C	27.746	1451.2
205.0	206.00	34.512 D	-0.169 C	27.749	1451.2
206.0	207.05	34.516 D	-0.163 C	27.752	1451.3
207.0	208.15	34.522 D	-0.160 C	27.757	1451.3
208.0	209.10	34.523 D	-0.154 C	27.758	1451.3
209.0	210.10	34.529 D	-0.147 C	27.762	1451.4
210.0	211.05	34.534 D	-0.142 C	27.766	1451.5
211.0	212.30	34.541 D	-0.136 C	27.771	1451.5
212.0	213.20	34.544 D	-0.130 C	27.773	1451.6
213.0	214.25	34.547 D	-0.127 C	27.775	1451.6
214.0	215.05	34.550 D	-0.123 C	27.778	1451.6
215.0	216.25	34.554 D	-0.119 C	27.781	1451.7
216.0	217.05	34.557 D	-0.116 C	27.783	1451.7
217.0	218.25	34.560 D	-0.113 C	27.785	1451.7
218.0	219.15	34.564 D	-0.108 C	27.788	1451.8
219.0	220.15	34.568 D	-0.106 C	27.792	1451.8
220.0	221.25	34.568 D	-0.103 C	27.792	1451.8
221.0	222.20	34.570 D	-0.100 C	27.793	1451.9
222.0	223.40	34.574 D	-0.098 C	27.796	1451.9
223.0	224.40	34.577 D	-0.096 C	27.798	1451.9
224.0	225.25	34.580 D	-0.094 C	27.801	1452.0
225.0	226.35	34.580 D	-0.093 C	27.800	1452.0
226.0	227.30	34.580 D	-0.092 C	27.800	1452.0
227.0	228.45	34.584 D	-0.094 C	27.804	1452.0
228.0	229.35	34.580 D	-0.090 C	27.801	1452.1
229.0	230.35	34.581 D	-0.090 C	27.801	1452.1
230.0	231.55	34.584 D	-0.091 C	27.804	1452.1
231.0	232.30	34.583 D	-0.089 C	27.803	1452.1
232.0	233.50	34.585 D	-0.087 C	27.804	1452.1
233.0	234.50	34.585 D	-0.085 C	27.804	1452.2
234.0	235.40	34.587 D	-0.084 C	27.806	1452.2
235.0	236.45	34.590 D	-0.083 C	27.808	1452.2
236.0	237.60	34.591 D	-0.082 C	27.809	1452.2
237.0	238.65	34.592 D	-0.080 C	27.810	1452.3
238.0	239.40	34.593 D	-0.079 C	27.811	1452.3
239.0	240.60	34.594 D	-0.078 C	27.811	1452.3
240.0	241.45	34.593 D	-0.076 C	27.810	1452.3
241.0	242.60	34.596 D	-0.075 C	27.812	1452.4
242.0	243.55	34.595 D	-0.074 C	27.812	1452.4
243.0	244.70	34.598 D	-0.073 C	27.814	1452.4
244.0	245.75	34.600 D	-0.073 C	27.816	1452.4
245.0	246.60	34.600 D	-0.072 C	27.816	1452.4
246.0	247.65	34.601 D	-0.071 C	27.816	1452.5
247.0	248.60	34.600 D	-0.069 C	27.815	1452.5
248.0	249.70	34.603 D	-0.070 C	27.818	1452.5
249.0	250.85	34.604 D	-0.069 C	27.819	1452.5
250.0	251.75	34.604 D	-0.068 C	27.818	1452.6
251.0	252.75	34.605 D	-0.067 C	27.819	1452.6
252.0	253.70	34.603 D	-0.066 C	27.818	1452.6
253.0	254.80	34.604 D	-0.065 C	27.819	1452.6
254.0	255.95	34.605 D	-0.065 C	27.819	1452.6
255.0	256.75	34.608 D	-0.064 C	27.821	1452.7
256.0	257.85	34.607 D	-0.063 C	27.821	1452.7
257.0	258.85	34.607 D	-0.062 C	27.821	1452.7
258.0	259.85	34.610 D	-0.061 C	27.823	1452.7
259.0	260.90	34.611 D	-0.060 C	27.824	1452.8
260.0	261.80	34.610 D	-0.059 C	27.823	1452.8
261.0	262.95	34.614 D	-0.060 C	27.826	1452.8
262.0	263.95	34.612 D	-0.058 C	27.825	1452.8
263.0	264.90	34.612 D	-0.057 C	27.825	1452.8
264.0	266.00	34.614 D	-0.057 C	27.826	1452.9
265.0	266.90	34.614 D	-0.056 C	27.826	1452.9
266.0	268.05	34.615 D	-0.056 C	27.827	1452.9
267.0	269.05	34.615 D	-0.055 C	27.827	1452.9
268.0	270.10	34.614 D	-0.054 C	27.826	1452.9
269.0	270.95	34.617 D	-0.054 C	27.828	1453.0
270.0	272.15	34.616 D	-0.053 C	27.828	1453.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
271.0	272.95	34.616 D	-0.052 C	27.828	1453.0
272.0	274.10	34.618 D	-0.052 C	27.829	1453.0
273.0	275.15	34.618 D	-0.050 C	27.829	1453.0
274.0	276.00	34.619 D	-0.050 C	27.830	1453.1
275.0	277.20	34.618 D	-0.050 C	27.829	1453.1
276.0	278.20	34.617 D	-0.048 C	27.828	1453.1
277.0	279.10	34.620 D	-0.047 C	27.830	1453.1
278.0	280.15	34.622 D	-0.048 C	27.832	1453.1
279.0	281.30	34.623 D	-0.047 C	27.833	1453.2
280.0	282.20	34.621 D	-0.045 C	27.831	1453.2
281.0	283.10	34.622 D	-0.044 C	27.832	1453.2
282.0	284.20	34.623 D	-0.044 C	27.833	1453.2
283.0	285.30	34.623 D	-0.043 C	27.833	1453.2
284.0	286.20	34.625 D	-0.042 C	27.835	1453.3
285.0	287.25	34.625 D	-0.042 C	27.834	1453.3
286.0	288.30	34.625 D	-0.041 C	27.834	1453.3
287.0	289.35	34.625 D	-0.041 C	27.835	1453.3
288.0	290.25	34.626 D	-0.041 C	27.835	1453.3
289.0	291.25	34.625 D	-0.039 C	27.834	1453.4
290.0	292.40	34.626 D	-0.039 C	27.835	1453.4
291.0	293.50	34.625 D	-0.038 C	27.834	1453.4
292.0	294.50	34.628 D	-0.038 C	27.836	1453.4
293.0	295.30	34.627 D	-0.038 C	27.836	1453.4
294.0	296.35	34.627 D	-0.037 C	27.835	1453.5
295.0	297.55	34.627 D	-0.037 C	27.836	1453.5
296.0	298.50	34.628 D	-0.037 C	27.837	1453.5
297.0	299.40	34.627 D	-0.035 C	27.836	1453.5
298.0	300.45	34.628 D	-0.035 C	27.836	1453.5
299.0	301.55	34.627 D	-0.034 C	27.836	1453.6
300.0	302.50	34.629 D	-0.035 C	27.838	1453.6
301.0	303.50	34.630 D	-0.035 C	27.838	1453.6
302.0	304.55	34.629 D	-0.034 C	27.837	1453.6
303.0	305.60	34.631 D	-0.034 C	27.839	1453.6
304.0	306.55	34.631 D	-0.033 C	27.838	1453.7
305.0	307.50	34.630 D	-0.033 C	27.838	1453.7
306.0	308.65	34.631 D	-0.032 C	27.839	1453.7
307.0	309.75	34.633 D	-0.033 C	27.840	1453.7
308.0	310.80	34.630 D	-0.030 C	27.838	1453.7
309.0	311.60	34.630 D	-0.029 C	27.838	1453.8
310.0	312.60	34.631 D	-0.029 C	27.839	1453.8
311.0	313.75	34.631 D	-0.028 C	27.838	1453.8
312.0	314.75	34.633 D	-0.029 C	27.840	1453.8
313.0	315.80	34.633 D	-0.029 C	27.840	1453.8
314.0	316.65	34.633 D	-0.029 C	27.840	1453.8
315.0	317.75	34.633 D	-0.028 C	27.840	1453.9
316.0	318.85	34.632 D	-0.027 C	27.839	1453.9
317.0	319.85	34.632 D	-0.027 C	27.839	1453.9
318.0	320.75	34.633 D	-0.026 C	27.840	1453.9
319.0	321.75	34.632 D	-0.026 C	27.839	1453.9
320.0	322.95	34.634 D	-0.026 C	27.841	1454.0
321.0	324.00	34.635 D	-0.026 C	27.842	1454.0
322.0	324.80	34.635 D	-0.025 C	27.842	1454.0
323.0	325.95	34.633 D	-0.024 C	27.840	1454.0
324.0	326.85	34.635 D	-0.025 C	27.842	1454.0
325.0	327.95	34.632 D	-0.023 C	27.839	1454.1
326.0	329.10	34.635 D	-0.025 C	27.842	1454.1
327.0	329.95	34.635 D	-0.023 C	27.842	1454.1
328.0	330.95	34.635 D	-0.024 C	27.841	1454.1
329.0	331.85	34.634 D	-0.024 C	27.841	1454.1
330.0	333.05	34.634 D	-0.023 C	27.840	1454.1
331.0	334.10	34.636 D	-0.023 C	27.842	1454.2
332.0	335.10	34.634 D	-0.023 C	27.841	1454.2
333.0	335.95	34.636 D	-0.023 C	27.842	1454.2
334.0	337.15	34.634 D	-0.022 C	27.841	1454.2
335.0	337.95	34.637 D	-0.023 C	27.843	1454.2
336.0	339.15	34.635 D	-0.022 C	27.841	1454.2
337.0	340.15	34.636 D	-0.021 C	27.842	1454.3
338.0	341.15	34.634 D	-0.019 C	27.841	1454.3
339.0	342.30	34.636 D	-0.020 C	27.842	1454.3

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
340.0	343.10	34.635 D	-0.019 C	27.841	1454.3
341.0	344.15	34.638 D	-0.020 C	27.844	1454.3
342.0	345.15	34.635 D	-0.018 C	27.841	1454.4
343.0	346.30	34.635 D	-0.018 C	27.841	1454.4
344.0	347.30	34.634 D	-0.017 C	27.841	1454.4
345.0	348.15	34.634 D	-0.016 C	27.840	1454.4
346.0	349.20	34.636 D	-0.018 C	27.842	1454.4
347.0	350.35	34.638 D	-0.019 C	27.843	1454.4
348.0	351.40	34.637 D	-0.018 C	27.843	1454.5
349.0	352.30	34.634 D	-0.016 C	27.841	1454.5
350.0	353.20	34.634 D	-0.015 C	27.840	1454.5
351.0	354.40	34.635 D	-0.016 C	27.841	1454.5
352.0	355.35	34.636 D	-0.016 C	27.842	1454.5
353.0	356.40	34.637 D	-0.015 C	27.842	1454.6
354.0	357.45	34.634 D	-0.013 C	27.840	1454.6
355.0	358.40	34.636 D	-0.014 C	27.842	1454.6
356.0	359.35	34.634 D	-0.013 C	27.840	1454.6
357.0	360.55	34.636 D	-0.014 C	27.842	1454.6
358.0	361.50	34.639 D	-0.016 C	27.844	1454.6
359.0	362.60	34.635 D	-0.013 C	27.841	1454.7
360.0	363.40	34.635 D	-0.012 C	27.841	1454.7
361.0	364.35	34.635 D	-0.011 C	27.841	1454.7
362.0	365.40	34.635 D	-0.012 C	27.841	1454.7
363.0	366.45	34.635 D	-0.011 C	27.841	1454.7
364.0	367.55	34.637 D	-0.012 C	27.842	1454.8
365.0	368.65	34.635 D	-0.011 C	27.841	1454.8
366.0	369.65	34.635 D	-0.012 C	27.841	1454.8
367.0	370.65	34.634 D	-0.010 C	27.840	1454.8
368.0	371.60	34.638 D	-0.011 C	27.843	1454.8
369.0	372.75	34.634 D	-0.010 C	27.840	1454.8
370.0	373.50	34.641 D	-0.014 C	27.846	1454.9
371.0	374.55	34.635 D	-0.009 C	27.841	1454.9
372.0	375.80	34.636 D	-0.009 C	27.841	1454.9
373.0	376.70	34.635 D	-0.009 C	27.841	1454.9
374.0	377.65	34.636 D	-0.009 C	27.842	1454.9
375.0	378.75	34.635 D	-0.009 C	27.841	1455.0
376.0	379.65	34.636 D	-0.009 C	27.842	1455.0
377.0	380.80	34.636 D	-0.008 C	27.841	1455.0
378.0	381.85	34.635 D	-0.008 C	27.841	1455.0
379.0	382.75	34.635 D	-0.008 C	27.840	1455.0
380.0	383.85	34.636 D	-0.008 C	27.841	1455.0
381.0	384.70	34.634 D	-0.007 C	27.840	1455.1
382.0	385.90	34.637 D	-0.009 C	27.842	1455.1
383.0	386.95	34.638 D	-0.008 C	27.843	1455.1
384.0	388.00	34.635 D	-0.007 C	27.840	1455.1
385.0	388.80	34.635 D	-0.006 C	27.840	1455.1
386.0	389.80	34.635 D	-0.006 C	27.841	1455.1
387.0	390.95	34.636 D	-0.007 C	27.841	1455.2
388.0	391.95	34.635 D	-0.007 C	27.841	1455.2
389.0	392.90	34.637 D	-0.006 C	27.842	1455.2
390.0	394.00	34.636 D	-0.006 C	27.841	1455.2
391.0	395.15	34.637 D	-0.006 C	27.842	1455.2
392.0	396.15	34.637 D	-0.007 C	27.842	1455.3
393.0	397.15	34.637 D	-0.006 C	27.842	1455.3
394.0	398.10	34.636 D	-0.006 C	27.842	1455.3
395.0	399.10	34.636 D	-0.005 C	27.841	1455.3
396.0	399.95	34.636 D	-0.005 C	27.841	1455.3
397.0	400.95	34.634 D	-0.003 C	27.840	1455.3
398.0	402.00	34.636 D	-0.005 C	27.841	1455.4
399.0	403.15	34.637 D	-0.005 C	27.842	1455.4
400.0	404.15	34.637 D	-0.005 C	27.842	1455.4
401.0	405.10	34.636 D	-0.004 C	27.841	1455.4
402.0	406.15	34.637 D	-0.004 C	27.842	1455.4
403.0	407.20	34.636 D	-0.004 C	27.841	1455.4
404.0	408.20	34.636 D	-0.003 C	27.841	1455.5
405.0	409.30	34.638 D	-0.004 C	27.843	1455.5
406.0	410.20	34.637 D	-0.004 C	27.842	1455.5
407.0	411.30	34.637 D	-0.003 C	27.842	1455.5
408.0	412.30	34.636 D	-0.003 C	27.841	1455.5

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
409.0	413.20	34.638 D	-0.003 C	27.843	1455.6
410.0	414.25	34.638 D	-0.003 C	27.843	1455.6
411.0	415.35	34.637 D	-0.003 C	27.842	1455.6
412.0	416.35	34.638 D	-0.003 C	27.843	1455.6
413.0	417.30	34.637 D	-0.003 C	27.842	1455.6
414.0	418.35	34.638 D	-0.003 C	27.843	1455.6
415.0	419.35	34.637 D	-0.002 C	27.842	1455.7
416.0	420.40	34.637 D	-0.003 C	27.842	1455.7
417.0	421.45	34.638 D	-0.003 C	27.843	1455.7
418.0	422.35	34.638 D	-0.002 C	27.842	1455.7
419.0	423.40	34.636 D	0.0 C	27.841	1455.7
420.0	424.50	34.637 D	-0.001 C	27.842	1455.7
421.0	425.45	34.636 D	0.0 C	27.841	1455.8
422.0	426.45	34.636 D	0.002 C	27.841	1455.8
423.0	427.60	34.637 D	0.001 C	27.842	1455.8
424.0	428.50	34.636 D	0.001 C	27.841	1455.8
425.0	429.55	34.638 D	0.0 C	27.843	1455.8
426.0	430.40	34.637 D	0.001 C	27.842	1455.9
427.0	431.50	34.636 D	0.001 C	27.841	1455.9
428.0	432.65	34.639 D	-0.001 C	27.844	1455.9
429.0	433.65	34.640 D	-0.002 C	27.844	1455.9
430.0	434.60	34.637 D	0.0 C	27.842	1455.9
431.0	435.65	34.637 D	-0.001 C	27.842	1455.9
432.0	436.65	34.637 D	0.001 C	27.842	1456.0
433.0	437.70	34.636 D	0.002 C	27.841	1456.0
434.0	438.70	34.639 D	0.0 C	27.843	1456.0
435.0	439.70	34.635 D	0.003 C	27.840	1456.0
436.0	440.70	34.637 D	0.003 C	27.842	1456.0
437.0	441.80	34.638 D	0.003 C	27.842	1456.0
438.0	442.60	34.637 D	0.003 C	27.842	1456.1
439.0	443.65	34.638 D	0.003 C	27.843	1456.1
440.0	444.80	34.636 D	0.003 C	27.841	1456.1
441.0	445.85	34.638 D	0.002 C	27.843	1456.1
442.0	446.80	34.637 D	0.002 C	27.842	1456.1
443.0	447.75	34.637 D	0.003 C	27.842	1456.1
444.0	448.75	34.637 D	0.003 C	27.841	1456.2
445.0	449.85	34.637 D	0.003 C	27.842	1456.2
446.0	450.90	34.637 D	0.003 C	27.841	1456.2
447.0	451.90	34.638 D	0.003 C	27.842	1456.2
448.0	453.00	34.637 D	0.003 C	27.842	1456.2
449.0	453.80	34.636 D	0.003 C	27.841	1456.2
450.0	454.90	34.637 D	0.003 C	27.842	1456.3
451.0	455.90	34.638 D	0.003 C	27.843	1456.3
452.0	456.90	34.637 D	0.003 C	27.842	1456.3
453.0	458.05	34.637 D	0.003 C	27.842	1456.3
454.0	459.05	34.638 D	0.003 C	27.842	1456.3
455.0	459.95	34.639 D	0.003 C	27.843	1456.3
456.0	461.10	34.638 D	0.003 C	27.842	1456.4
457.0	462.00	34.639 D	0.003 C	27.843	1456.4
458.0	463.00	34.637 D	0.004 C	27.842	1456.4
459.0	464.00	34.639 D	0.003 C	27.843	1456.4
460.0	465.20	34.637 D	0.004 C	27.842	1456.4

EXPERIMENT 2013

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TEMPERATURE, C

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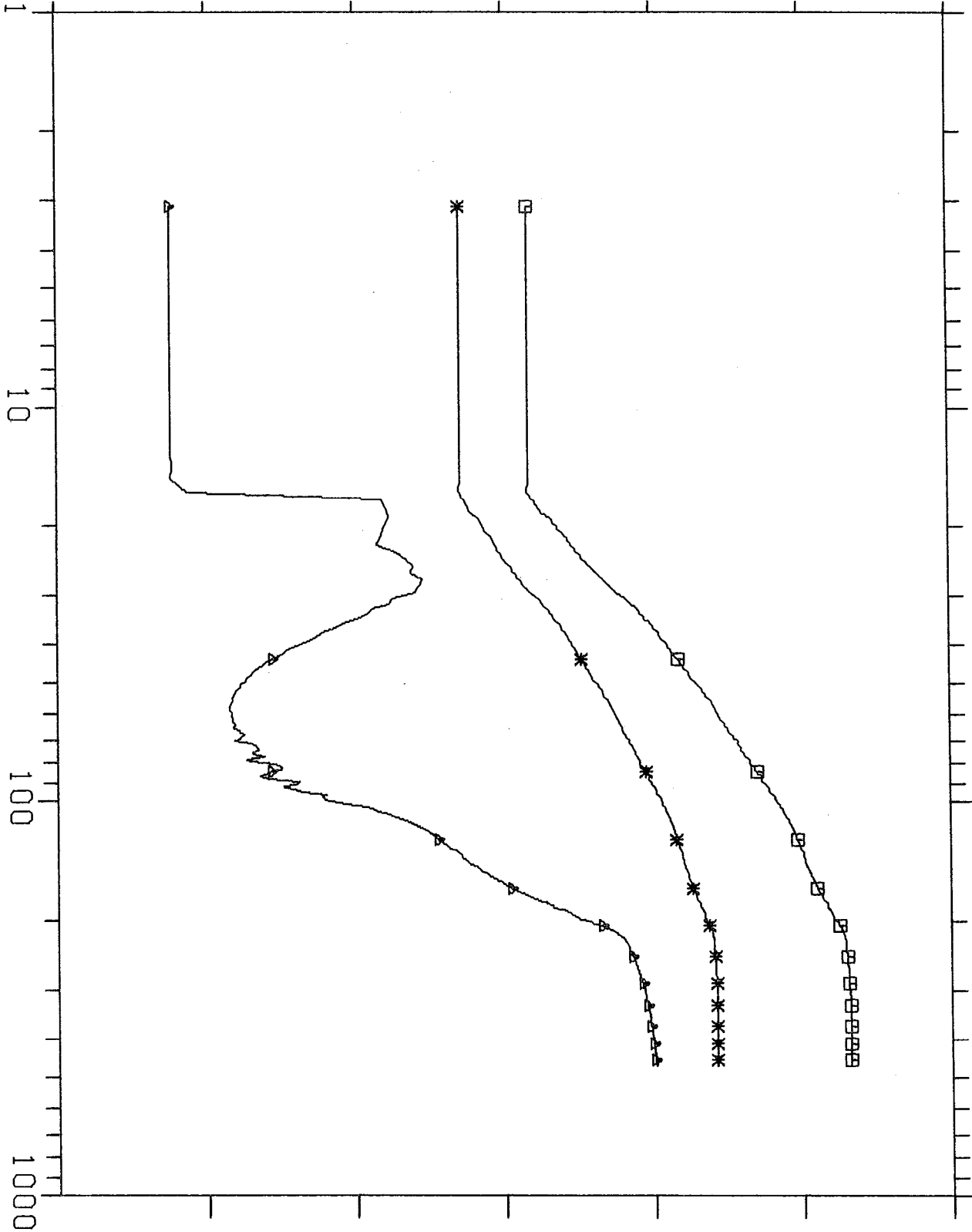
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SIGMAT

19.00 21.00 23.00 25.00 27.00 29.00 31.00

DEPTH M



CRUISE 15-76-015

D'IBERVILLE FIORD-76

EXPER NO. 2013

LAT N.80-34-45

LONG W.79-29-00

WATER DEPTH 495

DEPTH INCR.

DATE 110376

LOCAL TIME 2145

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
3.0	3.10	30.340 E	-1.618 D	24.423	1435.3
4.0	4.20	30.343 E	-1.619 D	24.426	1435.3
5.0	5.20	30.344 E	-1.619 D	24.427	1435.3
6.0	6.10	30.344 E	-1.618 D	24.427	1435.3
7.0	7.15	30.345 E	-1.619 D	24.427	1435.3
8.0	8.20	30.345 E	-1.618 D	24.427	1435.4
9.0	9.15	30.345 E	-1.619 D	24.427	1435.4
10.0	10.20	30.344 E	-1.618 D	24.426	1435.4
11.0	11.15	30.347 E	-1.620 D	24.428	1435.4
12.0	12.25	30.345 E	-1.619 D	24.427	1435.4
13.0	13.15	30.344 E	-1.619 D	24.427	1435.4
14.0	14.25	30.343 E	-1.617 D	24.426	1435.5
15.0	15.15	30.343 E	-1.619 D	24.426	1435.5
16.0	16.35	30.320 E	-1.563 D	24.406	1435.7
17.0	17.15	30.404 E	-0.909 D	24.461	1438.9
18.0	18.45	30.529 E	-0.888 D	24.561	1439.2
19.0	19.20	30.639 E	-0.887 D	24.650	1439.4
20.0	20.45	30.761 E	-0.905 D	24.749	1439.5
21.0	21.20	30.840 E	-0.908 D	24.813	1439.6
22.0	22.45	30.929 E	-0.924 D	24.885	1439.7
23.0	23.35	31.009 E	-0.858 D	24.948	1440.1
24.0	24.40	31.080 E	-0.825 D	25.005	1440.4
25.0	25.25	31.166 E	-0.803 D	25.074	1440.6
26.0	26.40	31.256 E	-0.812 D	25.146	1440.7
27.0	27.35	31.335 E	-0.770 D	25.209	1441.1
28.0	28.45	31.430 E	-0.783 D	25.286	1441.2
29.0	29.55	31.517 E	-0.794 D	25.357	1441.2
30.0	30.55	31.640 E	-0.869 D	25.458	1441.1
31.0	31.60	31.715 E	-0.886 D	25.519	1441.1
32.0	32.40	31.793 E	-0.942 D	25.584	1441.0
33.0	33.50	31.850 E	-0.962 D	25.631	1441.0
34.0	34.45	31.904 E	-0.993 D	25.675	1440.9
35.0	35.45	31.987 E	-1.039 D	25.744	1440.8
36.0	36.55	32.042 E	-1.078 D	25.789	1440.8
37.0	37.40	32.089 E	-1.111 D	25.828	1440.7
38.0	38.70	32.125 E	-1.135 D	25.858	1440.6
39.0	39.45	32.177 E	-1.170 D	25.900	1440.6
40.0	40.60	32.222 E	-1.208 D	25.939	1440.5
41.0	41.55	32.265 E	-1.233 D	25.973	1440.4
42.0	42.60	32.298 E	-1.254 D	26.001	1440.4
43.0	43.70	32.339 E	-1.279 D	26.035	1440.3
44.0	44.60	32.388 E	-1.307 D	26.075	1440.3
45.0	45.70	32.427 E	-1.325 D	26.107	1440.3
46.0	46.60	32.456 E	-1.340 D	26.131	1440.3
47.0	47.80	32.494 E	-1.354 D	26.162	1440.3
48.0	48.60	32.525 E	-1.365 D	26.187	1440.3
49.0	49.75	32.558 E	-1.372 D	26.214	1440.3
50.0	50.60	32.603 E	-1.384 D	26.251	1440.3
51.0	51.75	32.651 E	-1.396 D	26.290	1440.4
52.0	52.70	32.690 E	-1.404 D	26.322	1440.4
53.0	53.80	32.719 E	-1.410 D	26.346	1440.4
54.0	54.85	32.761 E	-1.415 D	26.380	1440.5
55.0	55.85	32.791 E	-1.416 D	26.404	1440.5
56.0	56.70	32.818 E	-1.422 D	26.426	1440.6
57.0	57.90	32.842 E	-1.423 D	26.445	1440.6
58.0	58.95	32.868 E	-1.423 D	26.466	1440.7
59.0	59.85	32.885 E	-1.416 D	26.480	1440.7
60.0	60.85	32.907 E	-1.418 D	26.498	1440.8
61.0	61.90	32.922 E	-1.414 D	26.511	1440.8
62.0	63.05	32.952 E	-1.415 D	26.535	1440.9
63.0	63.95	32.981 E	-1.407 D	26.558	1441.0
64.0	64.95	33.002 E	-1.414 D	26.575	1441.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
65.0	65.85	33.013 E	-1.396 D	26.583	1441.1
66.0	67.00	33.041 E	-1.392 D	26.606	1441.2
67.0	67.90	33.069 E	-1.375 D	26.628	1441.3
68.0	69.10	33.104 E	-1.392 D	26.657	1441.3
69.0	70.05	33.130 E	-1.410 D	26.679	1441.3
70.0	71.15	33.142 E	-1.349 D	26.687	1441.6
71.0	72.15	33.173 E	-1.335 D	26.711	1441.7
72.0	73.15	33.186 E	-1.333 D	26.722	1441.8
73.0	74.20	33.203 E	-1.326 D	26.735	1441.8
74.0	75.00	33.225 E	-1.348 D	26.754	1441.8
75.0	76.15	33.238 E	-1.331 D	26.764	1441.9
76.0	77.05	33.259 E	-1.306 D	26.780	1442.1
77.0	78.20	33.292 E	-1.370 D	26.809	1441.8
78.0	79.30	33.298 E	-1.353 D	26.813	1441.9
79.0	80.20	33.316 E	-1.270 D	26.825	1442.4
80.0	81.20	33.341 E	-1.264 D	26.845	1442.4
81.0	82.10	33.356 E	-1.249 D	26.857	1442.5
82.0	83.30	33.373 E	-1.248 D	26.871	1442.6
83.0	84.20	33.402 E	-1.286 D	26.895	1442.5
84.0	85.35	33.423 E	-1.299 D	26.913	1442.5
85.0	86.30	33.450 E	-1.324 D	26.935	1442.4
86.0	87.30	33.451 E	-1.296 D	26.935	1442.5
87.0	88.30	33.455 E	-1.238 D	26.937	1442.8
88.0	89.35	33.490 E	-1.188 D	26.963	1443.1
89.0	90.40	33.521 E	-1.202 D	26.989	1443.1
90.0	91.30	33.543 E	-1.246 D	27.008	1443.0
91.0	92.25	33.551 E	-1.234 D	27.014	1443.1
92.0	93.25	33.566 E	-1.211 D	27.026	1443.2
93.0	94.45	33.578 E	-1.179 D	27.035	1443.4
94.0	95.50	33.596 E	-1.129 D	27.048	1443.7
95.0	96.35	33.617 E	-1.102 D	27.064	1443.8
96.0	97.40	33.645 E	-1.116 D	27.087	1443.8
97.0	98.50	33.660 E	-1.105 D	27.099	1443.9
98.0	99.50	33.669 E	-1.087 D	27.105	1444.0
99.0	100.40	33.684 D	-1.060 C	27.116	1444.2
100.0	101.45	33.692 D	-1.037 C	27.123	1444.3
101.0	102.60	33.703 D	-1.001 C	27.130	1444.5
102.0	103.45	33.722 D	-0.966 C	27.144	1444.7
103.0	104.45	33.741 D	-0.943 C	27.158	1444.9
104.0	105.70	33.751 D	-0.923 C	27.166	1445.0
105.0	106.60	33.769 D	-0.904 C	27.180	1445.1
106.0	107.70	33.777 D	-0.889 C	27.186	1445.2
107.0	108.60	33.788 D	-0.873 C	27.194	1445.3
108.0	109.65	33.799 D	-0.866 C	27.203	1445.4
109.0	110.60	33.812 D	-0.850 C	27.213	1445.5
110.0	111.55	33.822 D	-0.836 C	27.221	1445.6
111.0	112.80	33.833 D	-0.819 C	27.229	1445.7
112.0	113.70	33.848 D	-0.809 C	27.240	1445.8
113.0	114.70	33.856 D	-0.800 C	27.246	1445.9
114.0	115.75	33.865 D	-0.791 C	27.254	1446.0
115.0	116.80	33.874 D	-0.780 C	27.261	1446.0
116.0	117.85	33.885 D	-0.769 C	27.269	1446.1
117.0	118.85	33.894 D	-0.761 C	27.276	1446.2
118.0	119.85	33.904 D	-0.754 C	27.284	1446.2
119.0	120.85	33.912 D	-0.747 C	27.290	1446.3
120.0	121.85	33.919 D	-0.741 C	27.295	1446.4
121.0	123.00	33.925 D	-0.736 C	27.300	1446.4
122.0	124.00	33.929 D	-0.729 C	27.303	1446.5
123.0	124.90	33.935 D	-0.723 C	27.308	1446.5
124.0	125.80	33.947 D	-0.717 C	27.317	1446.6
125.0	126.90	33.953 D	-0.708 C	27.322	1446.6
126.0	128.05	33.963 D	-0.699 C	27.329	1446.7
127.0	128.85	33.971 D	-0.695 C	27.335	1446.8
128.0	129.95	33.980 D	-0.688 C	27.342	1446.8
129.0	131.05	33.985 D	-0.679 C	27.346	1446.9
130.0	132.05	34.001 D	-0.669 C	27.359	1447.0
131.0	132.90	34.007 D	-0.663 C	27.363	1447.0
132.0	134.10	34.013 D	-0.659 C	27.368	1447.1
133.0	135.10	34.017 D	-0.654 C	27.371	1447.1

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
134.0	136.00	34.021 D	-0.648 C	27.374	1447.2
135.0	137.25	34.026 D	-0.645 C	27.378	1447.2
136.0	138.20	34.030 D	-0.643 C	27.381	1447.2
137.0	139.20	34.032 D	-0.639 C	27.383	1447.3
138.0	140.00	34.039 D	-0.634 C	27.388	1447.3
139.0	141.05	34.044 D	-0.628 C	27.392	1447.4
140.0	142.25	34.049 D	-0.624 C	27.395	1447.4
141.0	143.20	34.057 D	-0.620 C	27.402	1447.5
142.0	144.20	34.064 D	-0.612 C	27.408	1447.5
143.0	145.30	34.068 D	-0.602 C	27.410	1447.6
144.0	146.25	34.076 D	-0.596 C	27.416	1447.7
145.0	147.30	34.083 D	-0.592 C	27.422	1447.7
146.0	148.35	34.092 D	-0.587 C	27.429	1447.8
147.0	149.35	34.099 D	-0.579 C	27.435	1447.8
148.0	150.35	34.106 D	-0.570 C	27.440	1447.9
149.0	151.35	34.114 D	-0.563 C	27.445	1447.9
150.0	152.45	34.120 D	-0.558 C	27.451	1448.0
151.0	153.45	34.125 D	-0.554 C	27.455	1448.0
152.0	154.30	34.132 D	-0.549 C	27.460	1448.1
153.0	155.25	34.138 D	-0.544 C	27.464	1448.1
154.0	156.50	34.145 D	-0.536 C	27.470	1448.2
155.0	157.45	34.154 D	-0.530 C	27.477	1448.3
156.0	158.50	34.159 D	-0.521 C	27.480	1448.3
157.0	159.45	34.166 D	-0.515 C	27.486	1448.4
158.0	160.55	34.175 D	-0.508 C	27.493	1448.4
159.0	161.40	34.179 D	-0.501 C	27.496	1448.5
160.0	162.55	34.187 D	-0.494 C	27.502	1448.6
161.0	163.55	34.195 D	-0.490 C	27.508	1448.6
162.0	164.50	34.198 D	-0.484 C	27.510	1448.6
163.0	165.60	34.206 D	-0.478 C	27.516	1448.7
164.0	166.75	34.213 D	-0.471 C	27.522	1448.8
165.0	167.65	34.221 D	-0.464 C	27.528	1448.8
166.0	168.55	34.229 D	-0.455 C	27.534	1448.9
167.0	169.65	34.236 D	-0.450 C	27.539	1448.9
168.0	170.50	34.242 D	-0.441 C	27.544	1449.0
169.0	171.70	34.254 D	-0.432 C	27.554	1449.1
170.0	172.70	34.261 D	-0.424 C	27.558	1449.1
171.0	173.55	34.266 D	-0.418 C	27.563	1449.2
172.0	174.80	34.275 D	-0.408 C	27.569	1449.3
173.0	175.85	34.282 D	-0.400 C	27.575	1449.3
174.0	176.90	34.289 D	-0.393 C	27.580	1449.4
175.0	177.85	34.296 D	-0.388 C	27.585	1449.4
176.0	178.80	34.311 D	-0.376 C	27.597	1449.5
177.0	179.80	34.319 D	-0.366 C	27.603	1449.6
178.0	180.80	34.330 D	-0.356 C	27.612	1449.7
179.0	182.00	34.334 D	-0.350 C	27.615	1449.7
180.0	183.00	34.341 D	-0.344 C	27.620	1449.8
181.0	184.00	34.346 D	-0.341 C	27.624	1449.8
182.0	184.90	34.349 D	-0.339 C	27.626	1449.9
183.0	185.95	34.355 D	-0.333 C	27.630	1449.9
184.0	186.95	34.364 D	-0.318 C	27.637	1450.0
185.0	187.80	34.377 D	-0.309 C	27.647	1450.1
186.0	189.05	34.387 D	-0.297 C	27.654	1450.2
187.0	189.90	34.393 D	-0.290 C	27.659	1450.2
188.0	191.00	34.400 D	-0.284 C	27.664	1450.3
189.0	192.05	34.408 D	-0.278 C	27.671	1450.3
190.0	193.10	34.412 D	-0.272 C	27.674	1450.4
191.0	194.05	34.417 D	-0.269 C	27.677	1450.4
192.0	194.95	34.422 D	-0.265 C	27.681	1450.5
193.0	196.05	34.424 D	-0.262 C	27.682	1450.5
194.0	197.20	34.429 D	-0.255 C	27.687	1450.6
195.0	198.25	34.435 D	-0.249 C	27.691	1450.6
196.0	199.20	34.443 D	-0.239 C	27.697	1450.7
197.0	200.20	34.451 D	-0.226 C	27.703	1450.8
198.0	201.30	34.462 D	-0.216 C	27.711	1450.9
199.0	202.35	34.471 D	-0.208 C	27.718	1450.9
200.0	203.30	34.475 D	-0.201 C	27.721	1451.0
201.0	204.10	34.489 D	-0.191 C	27.732	1451.1
202.0	205.15	34.497 D	-0.185 C	27.738	1451.1

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
203.0	206.35	34.505 D	-0.177 C	27.744	1451.2
204.0	207.30	34.510 D	-0.168 C	27.748	1451.2
205.0	208.15	34.516 D	-0.165 C	27.752	1451.3
206.0	209.40	34.522 D	-0.157 C	27.757	1451.3
207.0	210.50	34.528 D	-0.150 C	27.761	1451.4
208.0	211.30	34.533 D	-0.145 C	27.765	1451.4
209.0	212.25	34.539 D	-0.141 C	27.770	1451.5
210.0	213.45	34.541 D	-0.133 C	27.771	1451.5
211.0	214.35	34.547 D	-0.130 C	27.776	1451.6
212.0	215.40	34.549 D	-0.127 C	27.777	1451.6
213.0	216.45	34.553 D	-0.124 C	27.781	1451.7
214.0	217.60	34.555 D	-0.120 C	27.782	1451.7
215.0	218.55	34.556 D	-0.115 C	27.783	1451.7
216.0	219.50	34.561 D	-0.113 C	27.786	1451.8
217.0	220.60	34.565 D	-0.110 C	27.789	1451.8
218.0	221.40	34.567 D	-0.106 C	27.791	1451.8
219.0	222.60	34.569 D	-0.103 C	27.792	1451.9
220.0	223.45	34.573 D	-0.102 C	27.795	1451.9
221.0	224.65	34.573 D	-0.099 C	27.795	1451.9
222.0	225.70	34.576 D	-0.099 C	27.797	1451.9
223.0	226.65	34.577 D	-0.097 C	27.798	1452.0
224.0	227.55	34.577 D	-0.094 C	27.798	1452.0
225.0	228.65	34.578 D	-0.093 C	27.799	1452.0
226.0	229.75	34.578 D	-0.091 C	27.799	1452.1
227.0	230.85	34.581 D	-0.091 C	27.801	1452.1
228.0	231.80	34.582 D	-0.090 C	27.802	1452.1
229.0	232.80	34.583 D	-0.088 C	27.803	1452.1
230.0	233.80	34.583 D	-0.086 C	27.803	1452.2
231.0	234.90	34.585 D	-0.086 C	27.805	1452.2
232.0	235.85	34.587 D	-0.085 C	27.805	1452.2
233.0	236.75	34.589 D	-0.085 C	27.807	1452.2
234.0	237.70	34.589 D	-0.084 C	27.807	1452.2
235.0	238.90	34.590 D	-0.083 C	27.808	1452.3
236.0	239.90	34.590 D	-0.080 C	27.808	1452.3
237.0	240.80	34.592 D	-0.080 C	27.810	1452.3
238.0	241.90	34.593 D	-0.079 C	27.811	1452.3
239.0	242.80	34.595 D	-0.078 C	27.812	1452.4
240.0	243.85	34.597 D	-0.078 C	27.813	1452.4
241.0	244.90	34.597 D	-0.076 C	27.813	1452.4
242.0	245.95	34.596 D	-0.075 C	27.813	1452.4
243.0	247.10	34.598 D	-0.073 C	27.814	1452.4
244.0	248.10	34.599 D	-0.072 C	27.815	1452.5
245.0	249.05	34.600 D	-0.072 C	27.816	1452.5
246.0	250.05	34.601 D	-0.071 C	27.816	1452.5
247.0	251.10	34.601 D	-0.069 C	27.816	1452.5
248.0	251.95	34.601 D	-0.068 C	27.816	1452.6
249.0	252.95	34.604 D	-0.069 C	27.819	1452.6
250.0	254.00	34.604 D	-0.067 C	27.819	1452.6
251.0	255.15	34.605 D	-0.066 C	27.820	1452.6
252.0	256.05	34.605 D	-0.065 C	27.819	1452.6
253.0	257.05	34.606 D	-0.065 C	27.820	1452.7
254.0	258.05	34.607 D	-0.064 C	27.821	1452.7
255.0	259.05	34.607 D	-0.063 C	27.821	1452.7
256.0	260.10	34.609 D	-0.063 C	27.822	1452.7
257.0	261.10	34.610 D	-0.062 C	27.823	1452.7
258.0	262.10	34.610 D	-0.061 C	27.823	1452.8
259.0	263.25	34.611 D	-0.060 C	27.824	1452.8
260.0	264.40	34.612 D	-0.059 C	27.825	1452.8
261.0	265.30	34.613 D	-0.059 C	27.825	1452.8
262.0	266.40	34.612 D	-0.058 C	27.825	1452.9
263.0	267.45	34.612 D	-0.056 C	27.825	1452.9
264.0	268.30	34.615 D	-0.056 C	27.827	1452.9
265.0	269.40	34.614 D	-0.055 C	27.826	1452.9
266.0	270.25	34.616 D	-0.054 C	27.827	1452.9
267.0	271.45	34.616 D	-0.054 C	27.828	1453.0
268.0	272.55	34.616 D	-0.053 C	27.828	1453.0
269.0	273.50	34.618 D	-0.053 C	27.829	1453.0
270.0	274.55	34.618 D	-0.052 C	27.829	1453.0
271.0	275.55	34.618 D	-0.050 C	27.829	1453.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
272.0	276.50	34.619 D	-0.050 C	27.830	1453.1
273.0	277.45	34.620 D	-0.049 C	27.831	1453.1
274.0	278.50	34.621 D	-0.049 C	27.831	1453.1
275.0	279.60	34.620 D	-0.048 C	27.831	1453.1
276.0	280.50	34.621 D	-0.048 C	27.832	1453.1
277.0	281.65	34.621 D	-0.046 C	27.831	1453.2
278.0	282.55	34.622 D	-0.045 C	27.832	1453.2
279.0	283.70	34.622 D	-0.045 C	27.832	1453.2
280.0	284.70	34.623 D	-0.045 C	27.833	1453.2
281.0	285.70	34.624 D	-0.044 C	27.833	1453.3
282.0	286.70	34.625 D	-0.044 C	27.834	1453.3
283.0	287.80	34.622 D	-0.041 C	27.832	1453.3
284.0	288.70	34.625 D	-0.042 C	27.835	1453.3
285.0	289.85	34.625 D	-0.041 C	27.834	1453.3
286.0	290.70	34.627 D	-0.042 C	27.836	1453.3
287.0	291.70	34.627 D	-0.041 C	27.836	1453.4
288.0	292.85	34.627 D	-0.039 C	27.836	1453.4
289.0	293.65	34.627 D	-0.038 C	27.835	1453.4
290.0	294.85	34.627 D	-0.038 C	27.836	1453.4
291.0	295.75	34.626 D	-0.037 C	27.835	1453.4
292.0	296.75	34.627 D	-0.036 C	27.835	1453.5
293.0	297.85	34.628 D	-0.036 C	27.836	1453.5
294.0	298.85	34.628 D	-0.036 C	27.837	1453.5
295.0	299.90	34.630 D	-0.037 C	27.838	1453.5
296.0	300.90	34.630 D	-0.036 C	27.838	1453.5
297.0	302.00	34.627 D	-0.033 C	27.836	1453.6
298.0	303.00	34.631 D	-0.035 C	27.838	1453.6
299.0	303.95	34.630 D	-0.035 C	27.838	1453.6
300.0	304.95	34.630 D	-0.034 C	27.838	1453.6
301.0	306.05	34.631 D	-0.034 C	27.838	1453.6
302.0	307.15	34.629 D	-0.031 C	27.837	1453.7
303.0	308.10	34.632 D	-0.033 C	27.840	1453.7
304.0	308.95	34.631 D	-0.033 C	27.838	1453.7
305.0	310.10	34.633 D	-0.032 C	27.840	1453.7
306.0	311.15	34.631 D	-0.031 C	27.839	1453.7
307.0	312.25	34.631 D	-0.030 C	27.839	1453.8
308.0	313.05	34.633 D	-0.031 C	27.840	1453.8
309.0	314.20	34.633 D	-0.030 C	27.840	1453.8
310.0	315.05	34.632 D	-0.030 C	27.839	1453.8
311.0	316.25	34.633 D	-0.030 C	27.840	1453.8
312.0	317.30	34.633 D	-0.029 C	27.840	1453.8
313.0	318.15	34.633 D	-0.030 C	27.840	1453.9
314.0	319.35	34.633 D	-0.028 C	27.840	1453.9
315.0	320.10	34.635 D	-0.029 C	27.842	1453.9
316.0	321.20	34.635 D	-0.028 C	27.842	1453.9
317.0	322.40	34.633 D	-0.026 C	27.840	1453.9
318.0	323.35	34.634 D	-0.027 C	27.841	1454.0
319.0	324.35	34.635 D	-0.027 C	27.841	1454.0
320.0	325.35	34.634 D	-0.027 C	27.841	1454.0
321.0	326.25	34.635 D	-0.026 C	27.842	1454.0
322.0	327.35	34.636 D	-0.026 C	27.842	1454.0
323.0	328.55	34.634 D	-0.025 C	27.841	1454.1
324.0	329.30	34.636 D	-0.026 C	27.843	1454.1
325.0	330.45	34.635 D	-0.024 C	27.841	1454.1
326.0	331.55	34.636 D	-0.024 C	27.842	1454.1
327.0	332.35	34.638 D	-0.025 C	27.844	1454.1
328.0	333.55	34.635 D	-0.023 C	27.841	1454.1
329.0	334.60	34.637 D	-0.023 C	27.843	1454.2
330.0	335.55	34.634 D	-0.022 C	27.841	1454.2
331.0	336.60	34.636 D	-0.023 C	27.842	1454.2
332.0	337.70	34.636 D	-0.022 C	27.842	1454.2
333.0	338.45	34.636 D	-0.020 C	27.842	1454.2
334.0	339.55	34.638 D	-0.021 C	27.843	1454.3
335.0	340.70	34.635 D	-0.019 C	27.841	1454.3
336.0	341.60	34.638 D	-0.021 C	27.844	1454.3
337.0	342.70	34.636 D	-0.020 C	27.842	1454.3
338.0	343.60	34.638 D	-0.021 C	27.844	1454.3
339.0	344.65	34.637 D	-0.019 C	27.843	1454.4
340.0	345.75	34.637 D	-0.019 C	27.843	1454.4

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
341.0	346.85	34.636 D	-0.016 C	27.842	1454.4
342.0	347.90	34.637 D	-0.017 C	27.843	1454.4
343.0	348.85	34.638 D	-0.017 C	27.843	1454.4
344.0	349.65	34.638 D	-0.018 C	27.844	1454.4
345.0	350.65	34.637 D	-0.017 C	27.842	1454.5
346.0	351.75	34.636 D	-0.016 C	27.842	1454.5
347.0	352.90	34.637 D	-0.016 C	27.843	1454.5
348.0	353.85	34.638 D	-0.016 C	27.843	1454.5
349.0	354.90	34.637 D	-0.016 C	27.843	1454.5
350.0	355.95	34.637 D	-0.015 C	27.843	1454.6
351.0	356.95	34.637 D	-0.016 C	27.843	1454.6
352.0	358.00	34.639 D	-0.017 C	27.845	1454.6
353.0	358.95	34.638 D	-0.016 C	27.843	1454.6
354.0	360.00	34.639 D	-0.018 C	27.845	1454.6
355.0	361.05	34.637 D	-0.014 C	27.843	1454.6
356.0	362.10	34.638 D	-0.015 C	27.843	1454.7
357.0	363.05	34.637 D	-0.015 C	27.843	1454.7
358.0	364.05	34.639 D	-0.016 C	27.844	1454.7
359.0	365.05	34.639 D	-0.015 C	27.844	1454.7
360.0	366.05	34.638 D	-0.014 C	27.844	1454.7
361.0	367.05	34.640 D	-0.015 C	27.845	1454.7
362.0	368.05	34.640 D	-0.015 C	27.845	1454.8
363.0	369.05	34.638 D	-0.013 C	27.844	1454.8
364.0	370.10	34.638 D	-0.013 C	27.843	1454.8
365.0	371.10	34.637 D	-0.012 C	27.843	1454.8
366.0	372.05	34.637 D	-0.012 C	27.842	1454.8
367.0	373.05	34.638 D	-0.012 C	27.843	1454.9
368.0	374.15	34.637 D	-0.011 C	27.843	1454.9
369.0	375.35	34.638 D	-0.011 C	27.843	1454.9
370.0	376.25	34.640 D	-0.011 C	27.845	1454.9
371.0	377.20	34.638 D	-0.011 C	27.844	1454.9
372.0	378.30	34.638 D	-0.010 C	27.843	1454.9
373.0	379.20	34.639 D	-0.011 C	27.844	1455.0
374.0	380.30	34.643 D	-0.014 C	27.847	1455.0
375.0	381.35	34.640 D	-0.011 C	27.845	1455.0
376.0	382.40	34.639 D	-0.010 C	27.844	1455.0
377.0	383.45	34.639 D	-0.010 C	27.844	1455.0
378.0	384.30	34.639 D	-0.010 C	27.844	1455.0
379.0	385.25	34.639 D	-0.009 C	27.844	1455.1
380.0	386.35	34.638 D	-0.009 C	27.843	1455.1
381.0	387.45	34.637 D	-0.009 C	27.843	1455.1
382.0	388.55	34.638 D	-0.008 C	27.843	1455.1
383.0	389.55	34.639 D	-0.008 C	27.844	1455.1
384.0	390.55	34.638 D	-0.009 C	27.844	1455.2
385.0	391.65	34.638 D	-0.008 C	27.843	1455.2
386.0	392.50	34.639 D	-0.008 C	27.844	1455.2
387.0	393.70	34.639 D	-0.007 C	27.844	1455.2
388.0	394.60	34.638 D	-0.007 C	27.843	1455.2
389.0	395.55	34.639 D	-0.008 C	27.844	1455.2
390.0	396.65	34.639 D	-0.008 C	27.844	1455.3
391.0	397.65	34.640 D	-0.008 C	27.845	1455.3
392.0	398.65	34.639 D	-0.007 C	27.844	1455.3
393.0	399.70	34.638 D	-0.006 C	27.843	1455.3
394.0	400.75	34.640 D	-0.007 C	27.845	1455.3
395.0	401.60	34.639 D	-0.006 C	27.843	1455.3
396.0	402.70	34.639 D	-0.006 C	27.844	1455.4
397.0	403.60	34.639 D	-0.006 C	27.844	1455.4
398.0	404.80	34.640 D	-0.006 C	27.844	1455.4
399.0	405.75	34.640 D	-0.006 C	27.845	1455.4
400.0	406.80	34.640 D	-0.005 C	27.845	1455.4
401.0	407.85	34.638 D	-0.005 C	27.843	1455.5
402.0	408.80	34.638 D	-0.004 C	27.843	1455.5
403.0	409.70	34.640 D	-0.005 C	27.844	1455.5
404.0	410.75	34.639 D	-0.005 C	27.844	1455.5
405.0	411.90	34.640 D	-0.005 C	27.845	1455.5
406.0	412.95	34.638 D	-0.004 C	27.843	1455.5
407.0	413.85	34.640 D	-0.005 C	27.845	1455.6
408.0	414.95	34.640 D	-0.004 C	27.844	1455.6
409.0	416.00	34.639 D	-0.004 C	27.844	1455.6

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
410.0	417.10	34.640 D	-0.005 C	27.844	1455.6
411.0	418.05	34.638 D	-0.003 C	27.843	1455.6
412.0	419.00	34.638 D	-0.002 C	27.843	1455.7
413.0	420.10	34.639 D	-0.003 C	27.843	1455.7
414.0	421.05	34.641 D	-0.004 C	27.845	1455.7
415.0	422.05	34.639 D	-0.003 C	27.844	1455.7
416.0	423.00	34.638 D	-0.003 C	27.843	1455.7
417.0	424.15	34.638 D	-0.002 C	27.843	1455.7
418.0	425.10	34.641 D	-0.004 C	27.845	1455.7
419.0	426.00	34.638 D	-0.002 C	27.843	1455.8
420.0	427.20	34.642 D	-0.003 C	27.846	1455.8
421.0	428.20	34.640 D	-0.003 C	27.844	1455.8
422.0	429.20	34.642 D	-0.003 C	27.846	1455.8
423.0	430.25	34.639 D	-0.002 C	27.843	1455.8
424.0	431.10	34.641 D	-0.003 C	27.845	1455.8
425.0	432.25	34.638 D	-0.001 C	27.843	1455.9
426.0	433.20	34.641 D	-0.002 C	27.845	1455.9
427.0	434.30	34.638 D	-0.001 C	27.843	1455.9
428.0	435.25	34.639 D	-0.001 C	27.844	1455.9
429.0	436.25	34.638 D	0.001 C	27.842	1455.9
430.0	437.20	34.639 D	-0.001 C	27.844	1456.0
431.0	438.35	34.639 D	0.0 C	27.843	1456.0
432.0	439.35	34.639 D	-0.001 C	27.844	1456.0
433.0	440.30	34.642 D	-0.001 C	27.846	1456.0
434.0	441.30	34.640 D	0.0 C	27.844	1456.0
435.0	442.40	34.639 D	0.0 C	27.844	1456.0
436.0	443.50	34.639 D	0.0 C	27.843	1456.1
437.0	444.50	34.638 D	0.001 C	27.843	1456.1
438.0	445.50	34.639 D	0.001 C	27.844	1456.1
439.0	446.45	34.640 D	0.0 C	27.844	1456.1
440.0	447.35	34.641 D	0.0 C	27.845	1456.1
441.0	448.55	34.640 D	0.0 C	27.844	1456.1
442.0	449.45	34.641 D	0.0 C	27.845	1456.2
443.0	450.65	34.642 D	0.0 C	27.846	1456.2
444.0	451.65	34.640 D	0.001 C	27.844	1456.2
445.0	452.55	34.638 D	0.002 C	27.843	1456.2
446.0	453.40	34.640 D	0.001 C	27.845	1456.2
447.0	454.60	34.641 D	0.001 C	27.845	1456.3
448.0	455.70	34.638 D	0.003 C	27.843	1456.3
449.0	456.65	34.641 D	0.001 C	27.845	1456.3
450.0	457.75	34.641 D	0.002 C	27.845	1456.3
451.0	458.70	34.639 D	0.003 C	27.844	1456.3
452.0	459.60	34.640 D	0.002 C	27.844	1456.3
453.0	460.75	34.638 D	0.004 C	27.843	1456.4
454.0	461.65	34.639 D	0.003 C	27.843	1456.4
455.0	462.90	34.638 D	0.003 C	27.843	1456.4
456.0	463.65	34.639 D	0.003 C	27.844	1456.4
457.0	464.65	34.640 D	0.003 C	27.844	1456.4
458.0	465.75	34.639 D	0.003 C	27.844	1456.4
459.0	466.85	34.639 D	0.003 C	27.843	1456.5
460.0	467.80	34.640 D	0.003 C	27.844	1456.5

TEMPERATURE, C

△ -2.00 -1.50 -1.00 -0.50 0.00 0.50 1.00

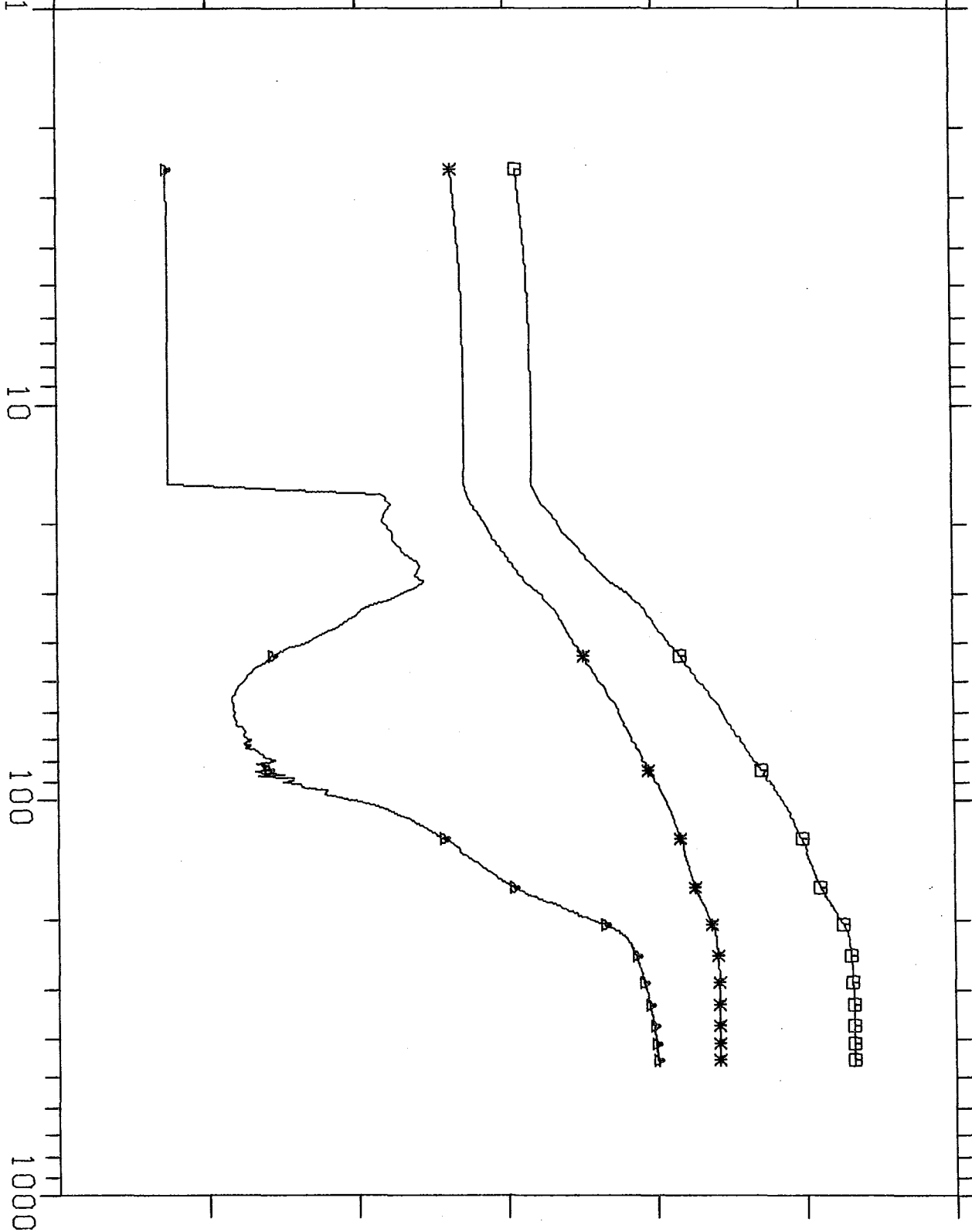
SALINITY ‰

□ 24.00 26.00 28.00 30.00 32.00 34.00 36.00

SIGMAT

* 19.00 21.00 23.00 25.00 27.00 29.00 31.00

DEPTH M



CRUISE 15-76-015

D'IBERVILLE FIORD-76

EXPER NO. 2014

LAT N.80-34-45

LONG W.79-29-00

WATER DEPTH 495

DEPTH INCR.

DATE 120376

LOCAL TIME 1155

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
2.0	2.55	30.165 E	-1.633 D	24.281	1434.9
3.0	3.70	30.260 E	-1.631 D	24.359	1435.1
4.0	4.65	30.304 E	-1.630 D	24.394	1435.2
5.0	5.75	30.329 E	-1.629 D	24.415	1435.3
6.0	6.65	30.342 E	-1.629 D	24.425	1435.3
7.0	7.60	30.349 E	-1.631 D	24.431	1435.3
8.0	8.75	30.351 E	-1.629 D	24.432	1435.3
9.0	9.80	30.352 E	-1.629 D	24.433	1435.3
10.0	10.60	30.355 E	-1.630 D	24.436	1435.4
11.0	11.80	30.356 E	-1.631 D	24.436	1435.4
12.0	12.80	30.356 E	-1.630 D	24.436	1435.4
13.0	13.80	30.355 E	-1.630 D	24.436	1435.4
14.0	14.70	30.356 E	-1.630 D	24.436	1435.4
15.0	15.90	30.358 E	-1.631 D	24.438	1435.4
16.0	16.90		-0.915 D		
17.0	17.85	30.491 E	-0.886 D	24.531	1439.2
18.0	18.75	30.604 E	-0.904 D	24.622	1439.3
19.0	19.75	30.692 E	-0.914 D	24.694	1439.4
20.0	21.00	30.789 E	-0.881 D	24.771	1439.7
21.0	21.95	30.886 E	-0.879 D	24.850	1439.8
22.0	22.85	30.958 E	-0.861 D	24.907	1440.0
23.0	23.85	31.044 E	-0.840 D	24.976	1440.3
24.0	24.95	31.137 E	-0.797 D	25.050	1440.6
25.0	25.90	31.227 E	-0.791 D	25.122	1440.8
26.0	27.10	31.321 E	-0.803 D	25.198	1440.9
27.0	28.00	31.407 E	-0.773 D	25.267	1441.2
28.0	28.90	31.526 E	-0.801 D	25.365	1441.2
29.0	30.05	31.638 E	-0.850 D	25.456	1441.2
30.0	31.05	31.717 E	-0.886 D	25.521	1441.1
31.0	32.05	31.812 E	-0.951 D	25.599	1441.0
32.0	33.00	31.882 E	-0.985 D	25.657	1440.9
33.0	34.10	31.926 E	-1.005 D	25.693	1440.9
34.0	35.05	31.971 E	-1.028 D	25.730	1440.9
35.0	36.20	32.021 E	-1.058 D	25.772	1440.8
36.0	37.15	32.069 E	-1.092 D	25.811	1440.7
37.0	38.10	32.114 E	-1.126 D	25.849	1440.7
38.0	39.15	32.152 E	-1.152 D	25.880	1440.6
39.0	40.10	32.192 E	-1.181 D	25.914	1440.5
40.0	41.10	32.237 E	-1.219 D	25.950	1440.4
41.0	42.20	32.297 E	-1.257 D	26.001	1440.4
42.0	43.05	32.347 E	-1.283 D	26.041	1440.3
43.0	44.15	32.374 E	-1.301 D	26.064	1440.3
44.0	45.30	32.420 E	-1.322 D	26.101	1440.3
45.0	46.30	32.464 E	-1.342 D	26.138	1440.3
46.0	47.25	32.500 E	-1.356 D	26.167	1440.3
47.0	48.20	32.531 E	-1.364 D	26.192	1440.3
48.0	49.45	32.565 E	-1.373 D	26.220	1440.3
49.0	50.25	32.607 E	-1.383 D	26.254	1440.3
50.0	51.40	32.658 E	-1.397 D	26.296	1440.4
51.0	52.35	32.690 E	-1.401 D	26.322	1440.4
52.0	53.30	32.710 E	-1.404 D	26.338	1440.4
53.0	54.45	32.749 E	-1.417 D	26.370	1440.4
54.0	55.25	32.786 E	-1.418 D	26.400	1440.5
55.0	56.45	32.825 E	-1.420 D	26.431	1440.6
56.0	57.40	32.851 E	-1.414 D	26.453	1440.7
57.0	58.55	32.882 E	-1.416 D	26.478	1440.7
58.0	59.45	32.904 E	-1.417 D	26.495	1440.7
59.0	60.60	32.916 E	-1.410 D	26.505	1440.8
60.0	61.45	32.940 E	-1.415 D	26.525	1440.8
61.0	62.65	32.958 E	-1.412 D	26.539	1440.9
62.0	63.55	32.977 E	-1.407 D	26.555	1441.0
63.0	64.65	33.011 E	-1.405 D	26.582	1441.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
64.0	65.55	33.030 E	-1.386 D	26.597	1441.2
65.0	66.50	33.053 E	-1.381 D	26.615	1441.2
66.0	67.55	33.082 E	-1.376 D	26.639	1441.3
67.0	68.55	33.109 E	-1.379 D	26.660	1441.4
68.0	69.50	33.131 E	-1.369 D	26.678	1441.5
69.0	70.60	33.142 E	-1.353 D	26.687	1441.6
70.0	71.55	33.179 E	-1.379 D	26.718	1441.5
71.0	72.55	33.199 E	-1.361 D	26.733	1441.6
72.0	73.75	33.213 E	-1.373 D	26.744	1441.6
73.0	74.65	33.224 E	-1.345 D	26.753	1441.8
74.0	75.65	33.256 E	-1.328 D	26.778	1441.9
75.0	76.75	33.277 E	-1.314 D	26.795	1442.0
76.0	77.80	33.303 E	-1.313 D	26.816	1442.1
77.0	78.80	33.316 E	-1.280 D	26.825	1442.3
78.0	79.80	33.339 E	-1.276 D	26.844	1442.4
79.0	80.75	33.370 E	-1.342 D	26.871	1442.1
80.0	81.85	33.365 E	-1.301 D	26.866	1442.3
81.0	82.80	33.400 E	-1.314 D	26.894	1442.3
82.0	83.80	33.419 E	-1.300 D	26.910	1442.4
83.0	84.80	33.452 E	-1.343 D	26.937	1442.3
84.0	85.85	33.436 E	-1.246 D	26.922	1442.7
85.0	87.00	33.489 E	-1.333 D	26.967	1442.4
86.0	87.95	33.488 E	-1.217 D	26.963	1443.0
87.0	89.05	33.503 E	-1.218 D	26.975	1443.0
88.0	89.85	33.536 E	-1.256 D	27.003	1442.9
89.0	91.00	33.549 E	-1.197 D	27.011	1443.2
90.0	91.85	33.577 E	-1.195 D	27.034	1443.3
91.0	93.00	33.584 E	-1.173 D	27.039	1443.4
92.0	94.05	33.601 E	-1.110 D	27.051	1443.7
93.0	95.05	33.623 E	-1.105 D	27.068	1443.8
94.0	96.15	33.649 E	-1.113 D	27.090	1443.8
95.0	96.95	33.661 E	-1.093 D	27.099	1444.0
96.0	98.20	33.670 E	-1.061 D	27.105	1444.1
97.0	99.15	33.689 E	-1.051 D	27.120	1444.2
98.0	100.05	33.695 D	-1.018 C	27.124	1444.4
99.0	101.10	33.712 D	-0.973 C	27.136	1444.7
100.0	102.20	33.725 D	-0.957 C	27.147	1444.8
101.0	103.10	33.736 D	-0.933 C	27.154	1444.9
102.0	104.10	33.752 D	-0.926 C	27.167	1445.0
103.0	105.25	33.761 D	-0.911 C	27.174	1445.1
104.0	106.30	33.775 D	-0.893 C	27.185	1445.2
105.0	107.30	33.790 D	-0.887 C	27.196	1445.3
106.0	108.30	33.798 D	-0.871 C	27.202	1445.4
107.0	109.30	33.809 D	-0.852 C	27.211	1445.5
108.0	110.30	33.822 D	-0.838 C	27.221	1445.6
109.0	111.15	33.831 D	-0.824 C	27.227	1445.7
110.0	112.30	33.843 D	-0.817 C	27.236	1445.7
111.0	113.35	33.852 D	-0.808 C	27.244	1445.8
112.0	114.40	33.858 D	-0.798 C	27.248	1445.9
113.0	115.25	33.866 D	-0.791 C	27.254	1445.9
114.0	116.45	33.879 D	-0.780 C	27.264	1446.0
115.0	117.40	33.889 D	-0.770 C	27.272	1446.1
116.0	118.40	33.896 D	-0.763 C	27.278	1446.2
117.0	119.40	33.902 D	-0.753 C	27.282	1446.2
118.0	120.45	33.914 D	-0.745 C	27.292	1446.3
119.0	121.50	33.922 D	-0.738 C	27.297	1446.4
120.0	122.50	33.929 D	-0.731 C	27.303	1446.4
121.0	123.40	33.940 D	-0.723 C	27.312	1446.5
122.0	124.50	33.950 D	-0.713 C	27.319	1446.6
123.0	125.55	33.957 D	-0.708 C	27.325	1446.6
124.0	126.65	33.961 D	-0.702 C	27.328	1446.7
125.0	127.50	33.970 D	-0.696 C	27.335	1446.7
126.0	128.55	33.983 D	-0.684 C	27.345	1446.8
127.0	129.70	33.990 D	-0.679 C	27.350	1446.9
128.0	130.70	33.996 D	-0.673 C	27.355	1446.9
129.0	131.60	34.002 D	-0.665 C	27.360	1447.0
130.0	132.65	34.010 D	-0.665 C	27.366	1447.0
131.0	133.60	34.014 D	-0.662 C	27.369	1447.1
132.0	134.55	34.017 D	-0.658 C	27.372	1447.1

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
133.0	135.75	34.021 D	-0.654 C	27.374	1447.1
134.0	136.75	34.026 D	-0.646 C	27.378	1447.2
135.0	137.80	34.031 D	-0.641 C	27.382	1447.2
136.0	138.75	34.037 D	-0.635 C	27.386	1447.3
137.0	139.80	34.046 D	-0.626 C	27.394	1447.4
138.0	140.85	34.053 D	-0.621 C	27.399	1447.4
139.0	141.75	34.060 D	-0.613 C	27.404	1447.5
140.0	142.90	34.069 D	-0.606 C	27.411	1447.5
141.0	143.75	34.077 D	-0.600 C	27.418	1447.6
142.0	144.85	34.084 D	-0.594 C	27.423	1447.7
143.0	145.75	34.091 D	-0.589 C	27.428	1447.7
144.0	147.00	34.095 D	-0.583 C	27.431	1447.8
145.0	147.85	34.099 D	-0.578 C	27.434	1447.8
146.0	148.95	34.107 D	-0.574 C	27.441	1447.8
147.0	149.85	34.111 D	-0.568 C	27.444	1447.9
148.0	150.95	34.118 D	-0.560 C	27.449	1448.0
149.0	151.80	34.124 D	-0.556 C	27.454	1448.0
150.0	152.90	34.132 D	-0.549 C	27.459	1448.1
151.0	154.05	34.138 D	-0.545 C	27.464	1448.1
152.0	155.10	34.145 D	-0.540 C	27.470	1448.2
153.0	156.10	34.149 D	-0.535 C	27.473	1448.2
154.0	157.15	34.156 D	-0.528 C	27.478	1448.3
155.0	158.10	34.161 D	-0.523 C	27.482	1448.3
156.0	159.00	34.167 D	-0.519 C	27.486	1448.3
157.0	160.20	34.174 D	-0.512 C	27.492	1448.4
158.0	161.10	34.178 D	-0.505 C	27.495	1448.5
159.0	162.00	34.184 D	-0.499 C	27.500	1448.5
160.0	163.30	34.193 D	-0.492 C	27.506	1448.6
161.0	164.25	34.198 D	-0.486 C	27.511	1448.6
162.0	165.25	34.206 D	-0.479 C	27.516	1448.7
163.0	166.30	34.215 D	-0.472 C	27.523	1448.8
164.0	167.30	34.222 D	-0.464 C	27.529	1448.8
165.0	168.25	34.230 D	-0.457 C	27.535	1448.9
166.0	169.30	34.237 D	-0.451 C	27.540	1448.9
167.0	170.35	34.242 D	-0.447 C	27.544	1449.0
168.0	171.25	34.246 D	-0.440 C	27.547	1449.0
169.0	172.35	34.253 D	-0.434 C	27.553	1449.1
170.0	173.20	34.262 D	-0.427 C	27.560	1449.1
171.0	174.45	34.269 D	-0.416 C	27.565	1449.2
172.0	175.40	34.279 D	-0.407 C	27.572	1449.3
173.0	176.35	34.288 D	-0.399 C	27.579	1449.4
174.0	177.40	34.297 D	-0.395 C	27.587	1449.4
175.0	178.40	34.303 D	-0.385 C	27.590	1449.5
176.0	179.50	34.311 D	-0.378 C	27.597	1449.5
177.0	180.45	34.317 D	-0.364 C	27.601	1449.6
178.0	181.35	34.330 D	-0.355 C	27.611	1449.7
179.0	182.60	34.339 D	-0.342 C	27.618	1449.8
180.0	183.60	34.348 D	-0.334 C	27.625	1449.9
181.0	184.45	34.360 D	-0.323 C	27.634	1449.9
182.0	185.55	34.368 D	-0.319 C	27.640	1450.0
183.0	186.70	34.373 D	-0.314 C	27.644	1450.0
184.0	187.60	34.381 D	-0.305 C	27.650	1450.1
185.0	188.75	34.388 D	-0.298 C	27.656	1450.2
186.0	189.75	34.397 D	-0.290 C	27.662	1450.2
187.0	190.60	34.404 D	-0.281 C	27.667	1450.3
188.0	191.65	34.411 D	-0.274 C	27.673	1450.4
189.0	192.75	34.419 D	-0.270 C	27.679	1450.4
190.0	193.75	34.421 D	-0.266 C	27.680	1450.4
191.0	194.75	34.425 D	-0.263 C	27.684	1450.5
192.0	195.65	34.428 D	-0.257 C	27.686	1450.5
193.0	196.60	34.434 D	-0.251 C	27.690	1450.6
194.0	197.75	34.441 D	-0.239 C	27.695	1450.7
195.0	198.90	34.453 D	-0.227 C	27.704	1450.7
196.0	199.85	34.460 D	-0.219 C	27.710	1450.8
197.0	200.90	34.469 D	-0.212 C	27.717	1450.9
198.0	201.80	34.473 D	-0.207 C	27.720	1450.9
199.0	202.75	34.480 D	-0.199 C	27.725	1451.0
200.0	203.85	34.494 D	-0.190 C	27.736	1451.1
201.0	205.05	34.503 D	-0.181 C	27.743	1451.1

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
202.0	205.90	34.509 D	-0.174 C	27.747	1451.2
203.0	206.95	34.512 D	-0.170 C	27.750	1451.2
204.0	207.80	34.517 D	-0.164 C	27.753	1451.3
205.0	209.00	34.523 D	-0.158 C	27.758	1451.3
206.0	209.95	34.530 D	-0.149 C	27.763	1451.4
207.0	211.00	34.535 D	-0.143 C	27.767	1451.4
208.0	212.10	34.542 D	-0.139 C	27.772	1451.5
209.0	213.20	34.546 D	-0.135 C	27.776	1451.5
210.0	214.05	34.549 D	-0.130 C	27.777	1451.6
211.0	215.20	34.553 D	-0.127 C	27.781	1451.6
212.0	216.20	34.555 D	-0.123 C	27.782	1451.7
213.0	217.00	34.559 D	-0.119 C	27.785	1451.7
214.0	218.20	34.562 D	-0.116 C	27.787	1451.7
215.0	219.05	34.564 D	-0.112 C	27.789	1451.8
216.0	220.25	34.565 D	-0.110 C	27.790	1451.8
217.0	221.15	34.570 D	-0.106 C	27.793	1451.8
218.0	222.25	34.572 D	-0.103 C	27.795	1451.9
219.0	223.30	34.575 D	-0.102 C	27.797	1451.9
220.0	224.15	34.578 D	-0.100 C	27.799	1451.9
221.0	225.35	34.579 D	-0.098 C	27.800	1452.0
222.0	226.15	34.579 D	-0.096 C	27.800	1452.0
223.0	227.30	34.580 D	-0.094 C	27.801	1452.0
224.0	228.30	34.583 D	-0.093 C	27.803	1452.0
225.0	229.40	34.584 D	-0.091 C	27.804	1452.1
226.0	230.20	34.586 D	-0.090 C	27.805	1452.1
227.0	231.40	34.586 D	-0.087 C	27.805	1452.1
228.0	232.50	34.589 D	-0.088 C	27.808	1452.1
229.0	233.30	34.589 D	-0.086 C	27.808	1452.2
230.0	234.35	34.590 D	-0.085 C	27.809	1452.2
231.0	235.50	34.591 D	-0.084 C	27.809	1452.2
232.0	236.35	34.594 D	-0.083 C	27.811	1452.2
233.0	237.45	34.595 D	-0.082 C	27.812	1452.2
234.0	238.60	34.594 D	-0.080 C	27.811	1452.3
235.0	239.40	34.599 D	-0.081 C	27.815	1452.3
236.0	240.60	34.598 D	-0.079 C	27.815	1452.3
237.0	241.50	34.596 D	-0.077 C	27.812	1452.3
238.0	242.60	34.598 D	-0.076 C	27.814	1452.4
239.0	243.70	34.600 D	-0.074 C	27.815	1452.4
240.0	244.65	34.600 D	-0.074 C	27.816	1452.4
241.0	245.55	34.604 D	-0.074 C	27.819	1452.4
242.0	246.80	34.603 D	-0.072 C	27.818	1452.5
243.0	247.70	34.604 D	-0.071 C	27.819	1452.5
244.0	248.70	34.602 D	-0.069 C	27.817	1452.5
245.0	249.75	34.606 D	-0.070 C	27.820	1452.5
246.0	250.60	34.604 D	-0.068 C	27.819	1452.5
247.0	251.65	34.607 D	-0.068 C	27.821	1452.6
248.0	252.80	34.607 D	-0.068 C	27.821	1452.6
249.0	253.75	34.609 D	-0.067 C	27.822	1452.6
250.0	254.85	34.608 D	-0.065 C	27.822	1452.6
251.0	255.90	34.609 D	-0.065 C	27.823	1452.6
252.0	256.70	34.613 D	-0.066 C	27.826	1452.7
253.0	257.90	34.609 D	-0.062 C	27.822	1452.7
254.0	259.00	34.611 D	-0.062 C	27.824	1452.7
255.0	259.90	34.612 D	-0.061 C	27.825	1452.7
256.0	260.80	34.612 D	-0.060 C	27.825	1452.8
257.0	262.05	34.614 D	-0.060 C	27.827	1452.8
258.0	262.90	34.614 D	-0.058 C	27.827	1452.8
259.0	264.00	34.617 D	-0.058 C	27.828	1452.8
260.0	265.00	34.616 D	-0.057 C	27.828	1452.8
261.0	265.95	34.617 D	-0.057 C	27.829	1452.9
262.0	267.00	34.617 D	-0.055 C	27.829	1452.9
263.0	268.00	34.619 D	-0.055 C	27.830	1452.9
264.0	269.00	34.619 D	-0.055 C	27.830	1452.9
265.0	270.05	34.620 D	-0.054 C	27.831	1452.9
266.0	271.05	34.620 D	-0.052 C	27.831	1453.0
267.0	272.20	34.620 D	-0.051 C	27.830	1453.0
268.0	273.00	34.622 D	-0.052 C	27.832	1453.0
269.0	274.15	34.622 D	-0.050 C	27.832	1453.0
270.0	275.30	34.623 D	-0.051 C	27.834	1453.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
271.0	276.15	34.623 D	-0.050 C	27.833	1453.1
272.0	277.25	34.623 D	-0.049 C	27.833	1453.1
273.0	278.05	34.624 D	-0.048 C	27.834	1453.1
274.0	279.20	34.625 D	-0.048 C	27.835	1453.1
275.0	280.35	34.623 D	-0.046 C	27.833	1453.2
276.0	281.25	34.624 D	-0.046 C	27.834	1453.2
277.0	282.25	34.627 D	-0.046 C	27.836	1453.2
278.0	283.30	34.625 D	-0.043 C	27.835	1453.2
279.0	284.40	34.626 D	-0.043 C	27.835	1453.2
280.0	285.35	34.627 D	-0.043 C	27.836	1453.3
281.0	286.20	34.628 D	-0.043 C	27.837	1453.3
282.0	287.40	34.627 D	-0.043 C	27.836	1453.3
283.0	288.50	34.627 D	-0.041 C	27.836	1453.3
284.0	289.20	34.629 D	-0.042 C	27.838	1453.3
285.0	290.45	34.629 D	-0.041 C	27.838	1453.3
286.0	291.55	34.630 D	-0.041 C	27.838	1453.4
287.0	292.45	34.630 D	-0.040 C	27.838	1453.4
288.0	293.30	34.630 D	-0.040 C	27.839	1453.4
289.0	294.50	34.632 D	-0.039 C	27.839	1453.4
290.0	295.55	34.630 D	-0.038 C	27.838	1453.4
291.0	296.40	34.630 D	-0.037 C	27.838	1453.5
292.0	297.60	34.631 D	-0.038 C	27.839	1453.5
293.0	298.60	34.633 D	-0.037 C	27.840	1453.5
294.0	299.70	34.632 D	-0.037 C	27.840	1453.5
295.0	300.75	34.632 D	-0.035 C	27.840	1453.6
296.0	301.75	34.632 D	-0.036 C	27.840	1453.6
297.0	302.70	34.631 D	-0.034 C	27.839	1453.6
298.0	303.55	34.633 D	-0.035 C	27.841	1453.6
299.0	304.80	34.634 D	-0.035 C	27.841	1453.6
300.0	305.65	34.634 D	-0.032 C	27.841	1453.6
301.0	306.75	34.635 D	-0.032 C	27.842	1453.7
302.0	307.80	34.634 D	-0.032 C	27.841	1453.7
303.0	308.80	34.634 D	-0.031 C	27.841	1453.7
304.0	309.65	34.634 D	-0.030 C	27.841	1453.7
305.0	310.75	34.637 D	-0.032 C	27.843	1453.7
306.0	311.90	34.635 D	-0.031 C	27.842	1453.8
307.0	312.70	34.635 D	-0.030 C	27.842	1453.8
308.0	313.85	34.636 D	-0.030 C	27.842	1453.8
309.0	314.80	34.635 D	-0.030 C	27.842	1453.8
310.0	315.95	34.634 D	-0.030 C	27.841	1453.8
311.0	316.90	34.636 D	-0.029 C	27.842	1453.8
312.0	317.85	34.636 D	-0.029 C	27.843	1453.9
313.0	319.05	34.635 D	-0.028 C	27.841	1453.9
314.0	320.00	34.637 D	-0.028 C	27.843	1453.9
315.0	321.00	34.636 D	-0.028 C	27.843	1453.9
316.0	321.90	34.637 D	-0.028 C	27.844	1453.9
317.0	323.05	34.637 D	-0.027 C	27.843	1454.0
318.0	324.10	34.638 D	-0.027 C	27.844	1454.0
319.0	325.20	34.638 D	-0.027 C	27.844	1454.0
320.0	326.10	34.638 D	-0.027 C	27.844	1454.0
321.0	327.15	34.638 D	-0.025 C	27.844	1454.0
322.0	328.15	34.638 D	-0.026 C	27.844	1454.0
323.0	329.15	34.638 D	-0.024 C	27.844	1454.1
324.0	330.10	34.638 D	-0.024 C	27.844	1454.1
325.0	331.10	34.638 D	-0.025 C	27.844	1454.1
326.0	332.15	34.638 D	-0.024 C	27.844	1454.1
327.0	333.30	34.637 D	-0.024 C	27.843	1454.1
328.0	334.10	34.639 D	-0.023 C	27.844	1454.2
329.0	335.20	34.641 D	-0.024 C	27.846	1454.2
330.0	336.15	34.640 D	-0.024 C	27.846	1454.2
331.0	337.30	34.640 D	-0.023 C	27.845	1454.2
332.0	338.35	34.639 D	-0.023 C	27.845	1454.2
333.0	339.35	34.640 D	-0.022 C	27.846	1454.3
334.0	340.45	34.640 D	-0.021 C	27.845	1454.3
335.0	341.35	34.639 D	-0.021 C	27.845	1454.3
336.0	342.25	34.641 D	-0.022 C	27.847	1454.3
337.0	343.35	34.639 D	-0.019 C	27.844	1454.3
338.0	344.40	34.641 D	-0.020 C	27.846	1454.3
339.0	345.40	34.640 D	-0.019 C	27.846	1454.4

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
340.0	346.40	34.640 D	-0.018 C	27.845	1454.4
341.0	347.50	34.639 D	-0.019 C	27.845	1454.4
342.0	348.35	34.642 D	-0.019 C	27.847	1454.4
343.0	349.45	34.640 D	-0.017 C	27.845	1454.4
344.0	350.55	34.638 D	-0.016 C	27.844	1454.5
345.0	351.65	34.638 D	-0.015 C	27.843	1454.5
346.0	352.55	34.641 D	-0.016 C	27.846	1454.5
347.0	353.60	34.641 D	-0.016 C	27.846	1454.5
348.0	354.75	34.639 D	-0.015 C	27.844	1454.5
349.0	355.60	34.640 D	-0.016 C	27.845	1454.5
350.0	356.65	34.640 D	-0.016 C	27.845	1454.6
351.0	357.60	34.642 D	-0.017 C	27.847	1454.6
352.0	358.50	34.642 D	-0.017 C	27.847	1454.6
353.0	359.75	34.640 D	-0.015 C	27.845	1454.6
354.0	360.70	34.640 D	-0.015 C	27.845	1454.6
355.0	361.60	34.644 D	-0.018 C	27.849	1454.6
356.0	362.80	34.640 D	-0.014 C	27.845	1454.7
357.0	363.75	34.640 D	-0.013 C	27.845	1454.7
358.0	364.75	34.641 D	-0.014 C	27.846	1454.7
359.0	365.80	34.640 D	-0.013 C	27.845	1454.7
360.0	366.75	34.640 D	-0.013 C	27.845	1454.7
361.0	367.85	34.644 D	-0.015 C	27.848	1454.8
362.0	368.95	34.640 D	-0.012 C	27.845	1454.8
363.0	369.95	34.641 D	-0.012 C	27.846	1454.8
364.0	370.95	34.640 D	-0.012 C	27.845	1454.8
365.0	371.95	34.641 D	-0.012 C	27.846	1454.8
366.0	373.05	34.641 D	-0.011 C	27.846	1454.9
367.0	374.05	34.642 D	-0.011 C	27.846	1454.9
368.0	374.95	34.641 D	-0.011 C	27.846	1454.9
369.0	376.00	34.639 D	-0.010 C	27.844	1454.9
370.0	377.15	34.639 D	-0.009 C	27.844	1454.9
371.0	378.05	34.641 D	-0.010 C	27.846	1454.9
372.0	378.90	34.641 D	-0.009 C	27.846	1455.0
373.0	380.05	34.640 D	-0.009 C	27.845	1455.0
374.0	381.10	34.641 D	-0.009 C	27.846	1455.0
375.0	382.10	34.641 D	-0.009 C	27.845	1455.0
376.0	383.10	34.641 D	-0.009 C	27.846	1455.0
377.0	384.10	34.642 D	-0.009 C	27.847	1455.1
378.0	385.15	34.642 D	-0.009 C	27.846	1455.1
379.0	386.15	34.640 D	-0.008 C	27.845	1455.1
380.0	387.15	34.641 D	-0.008 C	27.845	1455.1
381.0	388.30	34.640 D	-0.007 C	27.845	1455.1
382.0	389.10	34.642 D	-0.008 C	27.847	1455.1
383.0	390.25	34.639 D	-0.006 C	27.844	1455.2
384.0	391.10	34.640 D	-0.007 C	27.845	1455.2
385.0	392.20	34.640 D	-0.006 C	27.844	1455.2
386.0	393.35	34.641 D	-0.006 C	27.845	1455.2
387.0	394.25	34.641 D	-0.007 C	27.846	1455.2
388.0	395.15	34.641 D	-0.007 C	27.845	1455.2
389.0	396.25	34.642 D	-0.006 C	27.846	1455.3
390.0	397.25	34.642 D	-0.007 C	27.846	1455.3
391.0	398.40	34.641 D	-0.005 C	27.845	1455.3
392.0	399.30	34.641 D	-0.006 C	27.846	1455.3
393.0	400.50	34.641 D	-0.005 C	27.845	1455.3
394.0	401.55	34.640 D	-0.005 C	27.845	1455.4
395.0	402.50	34.640 D	-0.005 C	27.844	1455.4
396.0	403.35	34.642 D	-0.006 C	27.846	1455.4
397.0	404.35	34.640 D	-0.005 C	27.845	1455.4
398.0	405.55	34.640 D	-0.004 C	27.844	1455.4
399.0	406.65	34.639 D	-0.004 C	27.844	1455.4
400.0	407.50	34.641 D	-0.004 C	27.846	1455.5
401.0	408.40	34.641 D	-0.004 C	27.845	1455.5
402.0	409.55	34.643 D	-0.005 C	27.847	1455.5
403.0	410.60	34.641 D	-0.004 C	27.845	1455.5
404.0	411.60	34.642 D	-0.004 C	27.846	1455.5
405.0	412.50	34.642 D	-0.005 C	27.847	1455.5
406.0	413.60	34.641 D	-0.003 C	27.845	1455.6
407.0	414.75	34.640 D	-0.003 C	27.845	1455.6
408.0	415.75	34.641 D	-0.003 C	27.845	1455.6

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
409.0	416.85	34.639 D	-0.002 C	27.844	1455.6
410.0	417.75	34.641 D	-0.003 C	27.846	1455.6
411.0	418.90	34.642 D	-0.003 C	27.846	1455.7
412.0	419.80	34.642 D	-0.003 C	27.846	1455.7
413.0	420.60	34.643 D	-0.003 C	27.847	1455.7
414.0	421.85	34.642 D	-0.003 C	27.846	1455.7
415.0	422.65	34.642 D	-0.002 C	27.846	1455.7
416.0	423.70	34.642 D	-0.003 C	27.846	1455.7
417.0	424.75	34.642 D	-0.002 C	27.846	1455.8
418.0	425.85	34.641 D	-0.002 C	27.845	1455.8
419.0	426.85	34.642 D	-0.002 C	27.846	1455.8
420.0	427.90	34.641 D	-0.002 C	27.846	1455.8
421.0	428.95	34.643 D	-0.003 C	27.847	1455.8
422.0	429.95	34.641 D	-0.001 C	27.845	1455.8
423.0	431.00	34.639 D	0.001 C	27.844	1455.9
424.0	431.85	34.642 D	-0.002 C	27.846	1455.9
425.0	433.05	34.643 D	-0.002 C	27.847	1455.9
426.0	434.05	34.641 D	0.0 C	27.845	1455.9
427.0	435.05	34.643 D	-0.002 C	27.847	1455.9
428.0	435.95	34.642 D	0.0 C	27.846	1455.9
429.0	437.10	34.644 D	-0.001 C	27.847	1456.0
430.0	438.15	34.640 D	0.0 C	27.845	1456.0
431.0	438.95	34.643 D	0.0 C	27.847	1456.0
432.0	439.95	34.644 D	0.0 C	27.847	1456.0
433.0	441.10	34.642 D	0.0 C	27.846	1456.0
434.0	442.05	34.642 D	0.0 C	27.846	1456.0
435.0	443.20	34.642 D	0.0 C	27.846	1456.1
436.0	444.20	34.644 D	0.0 C	27.848	1456.1
437.0	445.15	34.643 D	0.0 C	27.847	1456.1
438.0	446.10	34.643 D	0.0 C	27.847	1456.1
439.0	447.40	34.641 D	0.002 C	27.845	1456.1
440.0	448.30	34.641 D	0.002 C	27.845	1456.2
441.0	449.30	34.640 D	0.003 C	27.845	1456.2
442.0	450.20	34.641 D	0.002 C	27.845	1456.2
443.0	451.35	34.642 D	0.002 C	27.846	1456.2
444.0	452.35	34.642 D	0.003 C	27.845	1456.2
445.0	453.20	34.644 D	0.002 C	27.847	1456.2
446.0	454.45	34.643 D	0.003 C	27.847	1456.3
447.0	455.50	34.643 D	0.004 C	27.846	1456.3
448.0	456.45	34.642 D	0.004 C	27.846	1456.3
449.0	457.45	34.642 D	0.004 C	27.846	1456.3
450.0	458.50	34.641 D	0.004 C	27.845	1456.3
451.0	459.50	34.643 D	0.003 C	27.847	1456.3
452.0	460.50	34.641 D	0.004 C	27.845	1456.4
453.0	461.35	34.643 D	0.003 C	27.847	1456.4
454.0	462.50	34.643 D	0.003 C	27.846	1456.4
455.0	463.55	34.645 D	0.002 C	27.848	1456.4
456.0	464.60	34.642 D	0.004 C	27.846	1456.4
457.0	465.60	34.641 D	0.004 C	27.845	1456.4
458.0	466.50	34.643 D	0.003 C	27.847	1456.5
459.0	467.55	34.644 D	0.003 C	27.847	1456.5
460.0	468.45	34.641 D	0.004 C	27.845	1456.5

TEMPERATURE, C

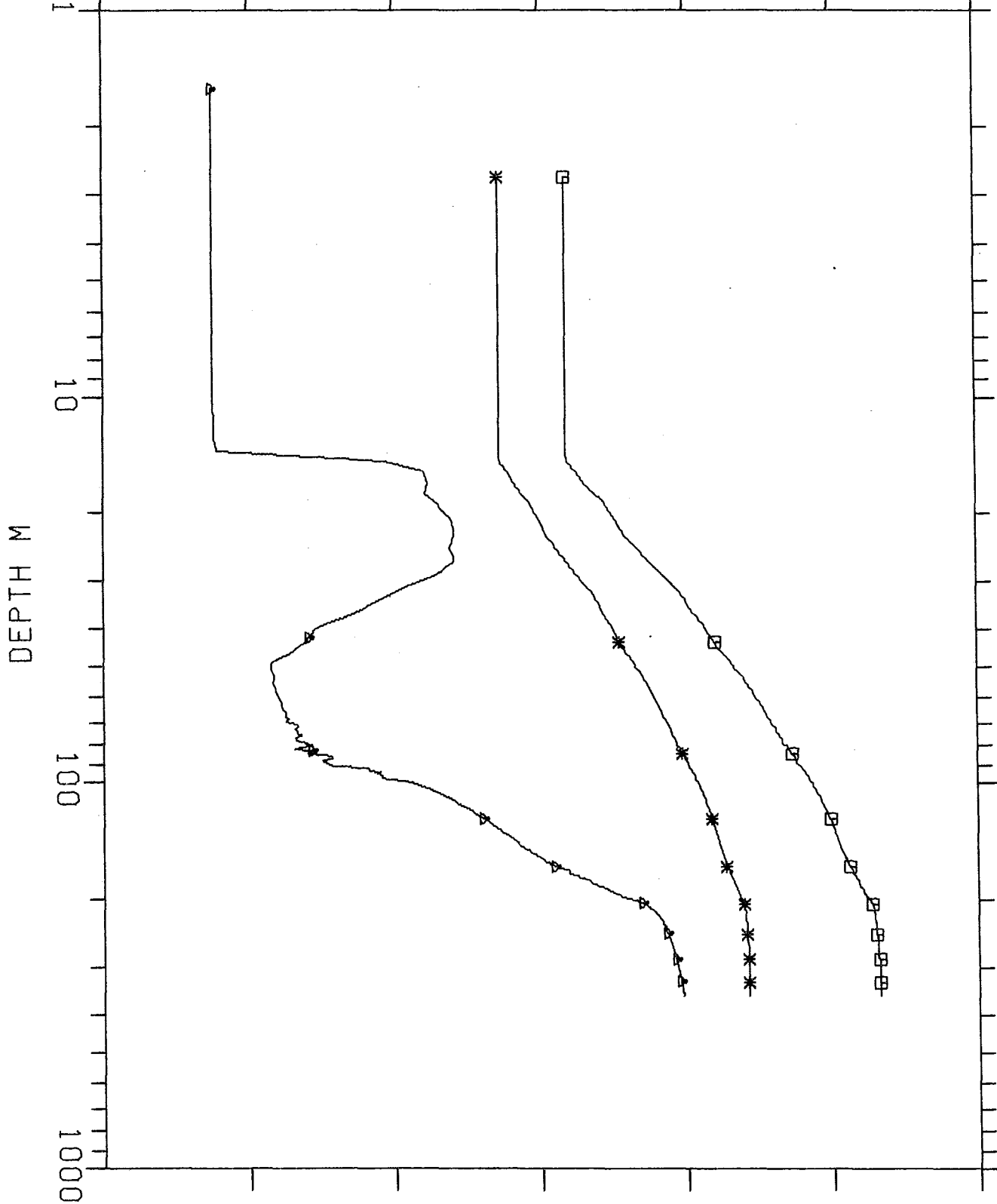
-2.00 -1.50 -1.00 -0.50 0.00 0.50 1.00

SALINITY ‰

24.00 26.00 28.00 30.00 32.00 34.00 36.00

SIGMAT

19.00 21.00 23.00 25.00 27.00 29.00 31.00



CRUISE 15-76-015

D'IBERVILLE FIORD-76

EXPER NO. 2015

LAT N.80-35-30

LONG W.78-44-00

WATER DEPTH 375

DEPTH INCP.

DATE 140376

LOCAL TIME 1500

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
3.0	1.60		-1.625 D		
4.0	2.70	30.358 E	-1.624 D	24.438	1435.3
5.0	3.60	30.356 E	-1.624 D	24.436	1435.3
6.0	4.50	30.353 E	-1.623 D	24.434	1435.3
7.0	5.75	30.355 E	-1.624 D	24.435	1435.3
8.0	6.70	30.355 E	-1.624 D	24.435	1435.3
9.0	7.55	30.354 E	-1.623 D	24.435	1435.3
10.0	8.75	30.354 E	-1.623 D	24.434	1435.4
11.0	9.70	30.353 E	-1.624 D	24.434	1435.4
12.0	10.65	30.353 E	-1.623 D	24.433	1435.4
13.0	11.65	30.353 E	-1.622 D	24.433	1435.4
14.0	12.75	30.355 E	-1.622 D	24.435	1435.4
15.0	13.80	30.356 E	-1.609 D	24.436	1435.5
16.0	14.65	30.384 E	-1.029 D	24.448	1438.3
17.0	15.60	30.498 E	-0.900 D	24.536	1439.1
18.0	16.80	30.621 E	-0.883 D	24.635	1439.4
19.0	17.85	30.761 E	-0.895 D	24.749	1439.5
20.0	18.70	30.883 E	-0.860 D	24.846	1439.9
21.0	19.70	30.962 E	-0.834 D	24.910	1440.1
22.0	20.80	31.041 E	-0.806 D	24.973	1440.4
23.0	21.95	31.114 E	-0.794 D	25.031	1440.6
24.0	22.95	31.186 E	-0.794 D	25.089	1440.7
25.0	23.80	31.261 E	-0.801 D	25.151	1440.8
26.0	24.85	31.357 E	-0.812 D	25.228	1440.9
27.0	25.90	31.439 E	-0.794 D	25.294	1441.1
28.0	26.90	31.526 E	-0.794 D	25.364	1441.2
29.0	27.85	31.604 E	-0.825 D	25.428	1441.2
30.0	29.00	31.697 E	-0.857 D	25.504	1441.2
31.0	29.90	31.774 E	-0.904 D	25.567	1441.1
32.0	30.80	31.848 E	-0.946 D	25.628	1441.0
33.0	32.00	31.923 E	-0.990 D	25.690	1440.9
34.0	33.05	31.984 E	-1.032 D	25.741	1440.8
35.0	33.85	32.020 E	-1.060 D	25.771	1440.8
36.0	34.95	32.069 E	-1.093 D	25.812	1440.7
37.0	36.05	32.103 E	-1.120 D	25.840	1440.6
38.0	37.00	32.150 E	-1.155 D	25.879	1440.6
39.0	38.05	32.205 E	-1.194 D	25.924	1440.5
40.0	39.00	32.255 E	-1.242 D	25.966	1440.3
41.0	40.10	32.301 E	-1.278 D	26.004	1440.2
42.0	41.05	32.328 E	-1.279 D	26.025	1440.3
43.0	42.00	32.367 E	-1.293 D	26.058	1440.3
44.0	43.15	32.395 E	-1.306 D	26.081	1440.3
45.0	44.10	32.427 E	-1.325 D	26.107	1440.3
46.0	45.15	32.465 E	-1.338 D	26.138	1440.3
47.0	46.05	32.515 E	-1.359 D	26.179	1440.3
48.0	47.15	32.566 E	-1.381 D	26.221	1440.2
49.0	48.25	32.616 E	-1.416 D	26.262	1440.2
50.0	49.05	32.649 E	-1.423 D	26.290	1440.2
51.0	50.25	32.685 E	-1.425 D	26.318	1440.3
52.0	51.25	32.726 E	-1.424 D	26.352	1440.3
53.0	52.15	32.763 E	-1.418 D	26.381	1440.4
54.0	53.20	32.795 E	-1.414 D	26.407	1440.5
55.0	54.25	32.827 E	-1.416 D	26.434	1440.6
56.0	55.25	32.852 E	-1.420 D	26.453	1440.6
57.0	56.25	32.879 E	-1.413 D	26.475	1440.7
58.0	57.35	32.911 E	-1.409 D	26.501	1440.8
59.0	58.25	32.931 E	-1.409 D	26.517	1440.8
60.0	59.25	32.954 E	-1.406 D	26.536	1440.9
61.0	60.40	32.983 E	-1.401 D	26.559	1441.0
62.0	61.35	33.013 E	-1.394 D	26.583	1441.0
63.0	62.40	33.031 E	-1.392 D	26.598	1441.1
64.0	63.35	33.053 E	-1.390 D	26.616	1441.1

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
65.0	64.50	33.074 E	-1.383 D	26.633	1441.2
66.0	65.40	33.099 E	-1.379 D	26.652	1441.3
67.0	66.30	33.120 E	-1.377 D	26.669	1441.4
68.0	67.45	33.139 E	-1.375 D	26.685	1441.4
69.0	68.45	33.157 E	-1.367 D	26.700	1441.5
70.0	69.35	33.181 E	-1.375 D	26.719	1441.5
71.0	70.50	33.206 E	-1.341 D	26.738	1441.7
72.0	71.55	33.232 E	-1.335 D	26.759	1441.8
73.0	72.50	33.248 E	-1.343 D	26.772	1441.8
74.0	73.45	33.264 E	-1.337 D	26.785	1441.9
75.0	74.60	33.277 E	-1.337 D	26.796	1441.9
76.0	75.55	33.293 E	-1.319 D	26.808	1442.0
77.0	76.50	33.319 E	-1.344 D	26.830	1442.0
78.0	77.50	33.330 E	-1.341 D	26.838	1442.0
79.0	78.65	33.349 E	-1.307 D	26.853	1442.2
80.0	79.75	33.365 E	-1.284 D	26.866	1442.4
81.0	80.65	33.395 E	-1.294 D	26.890	1442.4
82.0	81.55	33.425 E	-1.345 D	26.915	1442.2
83.0	82.60	33.437 E	-1.286 D	26.923	1442.5
84.0	83.70	33.466 E	-1.301 D	26.948	1442.5
85.0	84.70	33.478 E	-1.244 D	26.956	1442.8
86.0	85.60	33.497 E	-1.222 D	26.971	1442.9
87.0	86.70	33.510 E	-1.217 D	26.981	1443.0
88.0	87.75	33.529 E	-1.250 D	26.997	1442.9
89.0	88.95	33.547 E	-1.230 D	27.011	1443.0
90.0	89.85	33.566 E	-1.220 D	27.026	1443.1
91.0	90.85	33.583 E	-1.208 D	27.040	1443.2
92.0	91.85	33.596 E	-1.096 D	27.046	1443.8
93.0	92.95	33.631 E	-1.090 D	27.074	1443.9
94.0	93.95	33.643 E	-1.052 D	27.083	1444.1
95.0	94.85	33.663 E	-1.058 D	27.099	1444.1
96.0	95.80	33.677 E	-1.046 D	27.110	1444.2
97.0	96.85	33.691 E	-1.046 D	27.121	1444.2
98.0	97.95	33.702 E	-1.015 D	27.130	1444.4
99.0	98.90	33.715 E	-0.963 D	27.138	1444.7
100.0	99.80	33.735 E	-0.947 D	27.154	1444.8
101.0	100.85	33.746 D	-0.925 C	27.162	1444.9
102.0	102.05	33.764 D	-0.905 C	27.176	1445.1
103.0	102.95	33.774 D	-0.886 C	27.183	1445.2
104.0	104.00	33.788 D	-0.877 C	27.194	1445.3
105.0	105.05	33.798 D	-0.864 C	27.202	1445.3
106.0	105.95	33.809 D	-0.855 C	27.211	1445.4
107.0	106.95	33.820 D	-0.842 C	27.219	1445.5
108.0	108.10	33.833 D	-0.832 C	27.229	1445.6
109.0	109.05	33.844 D	-0.822 C	27.238	1445.7
110.0	110.00	33.856 D	-0.813 C	27.247	1445.7
111.0	111.00	33.865 D	-0.802 C	27.254	1445.8
112.0	112.15	33.873 D	-0.792 C	27.260	1445.9
113.0	113.20	33.884 D	-0.782 C	27.269	1446.0
114.0	114.05	33.895 D	-0.772 C	27.277	1446.1
115.0	115.15	33.905 D	-0.760 C	27.285	1446.1
116.0	116.25	33.918 D	-0.749 C	27.295	1446.2
117.0	117.15	33.927 D	-0.742 C	27.302	1446.3
118.0	118.25	33.933 D	-0.736 C	27.307	1446.3
119.0	119.10	33.939 D	-0.730 C	27.311	1446.4
120.0	120.30	33.948 D	-0.722 C	27.318	1446.5
121.0	121.35	33.956 D	-0.714 C	27.324	1446.5
122.0	122.15	33.965 D	-0.706 C	27.331	1446.6
123.0	123.25	33.975 D	-0.698 C	27.339	1446.7
124.0	124.15	33.981 D	-0.690 C	27.344	1446.7
125.0	125.35	33.987 D	-0.684 C	27.348	1446.8
126.0	126.40	33.993 D	-0.682 C	27.352	1446.8
127.0	127.40	33.999 D	-0.675 C	27.357	1446.9
128.0	128.40	34.008 D	-0.668 C	27.364	1446.9
129.0	129.30	34.014 D	-0.660 C	27.369	1447.0
130.0	130.35	34.023 D	-0.653 C	27.376	1447.1
131.0	131.35	34.032 D	-0.646 C	27.383	1447.1
132.0	132.30	34.038 D	-0.640 C	27.387	1447.2
133.0	133.50	34.046 D	-0.633 C	27.394	1447.2

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
134.0	134.40	34.054 D	-0.626 C	27.400	1447.3
135.0	135.60	34.061 D	-0.620 C	27.405	1447.3
136.0	136.50	34.069 D	-0.613 C	27.411	1447.4
137.0	137.60	34.075 D	-0.608 C	27.416	1447.5
138.0	138.55	34.082 D	-0.602 C	27.422	1447.5
139.0	139.50	34.088 D	-0.597 C	27.426	1447.6
140.0	140.55	34.094 D	-0.591 C	27.430	1447.6
141.0	141.50	34.099 D	-0.586 C	27.435	1447.7
142.0	142.60	34.102 D	-0.582 C	27.437	1447.7
143.0	143.60	34.105 D	-0.580 C	27.440	1447.7
144.0	144.55	34.112 D	-0.576 C	27.445	1447.8
145.0	145.65	34.119 D	-0.564 C	27.450	1447.9
146.0	146.70	34.129 D	-0.560 C	27.458	1447.9
147.0	147.75	34.136 D	-0.549 C	27.463	1448.0
148.0	148.70	34.144 D	-0.544 C	27.469	1448.0
149.0	149.80	34.149 D	-0.540 C	27.473	1448.1
150.0	150.70	34.155 D	-0.533 C	27.478	1448.1
151.0	151.80	34.161 D	-0.527 C	27.482	1448.2
152.0	152.60	34.166 D	-0.522 C	27.486	1448.2
153.0	153.70	34.173 D	-0.518 C	27.491	1448.3
154.0	154.70	34.177 D	-0.511 C	27.495	1448.3
155.0	155.65	34.184 D	-0.506 C	27.500	1448.4
156.0	156.80	34.193 D	-0.500 C	27.507	1448.4
157.0	157.70	34.199 D	-0.493 C	27.511	1448.5
158.0	158.85	34.205 D	-0.489 C	27.516	1448.5
159.0	159.85	34.212 D	-0.482 C	27.522	1448.6
160.0	160.85	34.219 D	-0.473 C	27.527	1448.7
161.0	161.90	34.227 D	-0.463 C	27.533	1448.7
162.0	162.85	34.234 D	-0.459 C	27.538	1448.8
163.0	163.90	34.239 D	-0.454 C	27.542	1448.8
164.0	164.75	34.247 D	-0.447 C	27.548	1448.9
165.0	165.95	34.263 D	-0.430 C	27.560	1449.0
166.0	166.95	34.271 D	-0.419 C	27.567	1449.1
167.0	167.95	34.282 D	-0.411 C	27.575	1449.2
168.0	168.95	34.287 D	-0.407 C	27.579	1449.2
169.0	170.00	34.290 D	-0.405 C	27.581	1449.2
170.0	171.10	34.296 D	-0.403 C	27.585	1449.3
171.0	172.00	34.303 D	-0.395 C	27.591	1449.3
172.0	173.10	34.312 D	-0.383 C	27.598	1449.4
173.0	173.95	34.322 D	-0.377 C	27.606	1449.5
174.0	175.05	34.322 D	-0.374 C	27.606	1449.5
175.0	175.90	34.332 D	-0.363 C	27.614	1449.6
176.0	177.05	34.339 D	-0.359 C	27.618	1449.6
177.0	178.20	34.352 D	-0.342 C	27.628	1449.7
178.0	179.20	34.357 D	-0.337 C	27.632	1449.8
179.0	180.20	34.364 D	-0.332 C	27.638	1449.8
180.0	181.05	34.366 D	-0.332 C	27.640	1449.9
181.0	182.25	34.371 D	-0.325 C	27.643	1449.9
182.0	183.10	34.378 D	-0.317 C	27.649	1450.0
183.0	184.35	34.385 D	-0.312 C	27.654	1450.0
184.0	185.25	34.388 D	-0.306 C	27.656	1450.1
185.0	186.30	34.401 D	-0.295 C	27.665	1450.2
186.0	187.15	34.413 D	-0.277 C	27.674	1450.3
187.0	188.30	34.417 D	-0.274 C	27.678	1450.3
188.0	189.20	34.423 D	-0.272 C	27.683	1450.3
189.0	190.40	34.427 D	-0.261 C	27.685	1450.4
190.0	191.40	34.435 D	-0.256 C	27.692	1450.5
191.0	192.20	34.443 D	-0.248 C	27.697	1450.5
192.0	193.35	34.448 D	-0.243 C	27.701	1450.6
193.0	194.35	34.453 D	-0.236 C	27.705	1450.6
194.0	195.45	34.460 D	-0.229 C	27.710	1450.7
195.0	196.45	34.464 D	-0.222 C	27.713	1450.7
196.0	197.45	34.474 D	-0.216 C	27.721	1450.8
197.0	198.40	34.481 D	-0.205 C	27.726	1450.9
198.0	199.50	34.498 D	-0.198 C	27.740	1451.0
199.0	200.50	34.504 D	-0.185 C	27.744	1451.0
200.0	201.50	34.514 D	-0.175 C	27.751	1451.1
201.0	202.55	34.523 D	-0.168 C	27.758	1451.2
202.0	203.65	34.527 D	-0.160 C	27.761	1451.2

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
203.0	204.60	34.536 D	-0.154 C	27.768	1451.3
204.0	205.60	34.540 D	-0.148 C	27.771	1451.3
205.0	206.45	34.544 D	-0.142 C	27.774	1451.4
206.0	207.60	34.549 D	-0.138 C	27.778	1451.4
207.0	208.70	34.552 D	-0.131 C	27.780	1451.5
208.0	209.65	34.555 D	-0.129 C	27.782	1451.5
209.0	210.70	34.559 D	-0.128 C	27.785	1451.5
210.0	211.75	34.561 D	-0.123 C	27.787	1451.6
211.0	212.60	34.563 D	-0.120 C	27.788	1451.6
212.0	213.55	34.565 D	-0.119 C	27.790	1451.6
213.0	214.75	34.566 D	-0.115 C	27.790	1451.7
214.0	215.75	34.568 D	-0.110 C	27.792	1451.7
215.0	216.60	34.574 D	-0.108 C	27.796	1451.8
216.0	217.85	34.577 D	-0.106 C	27.798	1451.8
217.0	218.75	34.577 D	-0.102 C	27.799	1451.8
218.0	219.80	34.579 D	-0.100 C	27.800	1451.9
219.0	220.80	34.583 D	-0.098 C	27.803	1451.9
220.0	221.90	34.585 D	-0.097 C	27.805	1451.9
221.0	222.75	34.584 D	-0.095 C	27.804	1451.9
222.0	224.00	34.587 D	-0.094 C	27.806	1452.0
223.0	224.90	34.587 D	-0.092 C	27.806	1452.0
224.0	225.80	34.590 D	-0.092 C	27.809	1452.0
225.0	226.90	34.588 D	-0.088 C	27.807	1452.0
226.0	227.85	34.589 D	-0.087 C	27.808	1452.1
227.0	229.10	34.592 D	-0.086 C	27.810	1452.1
228.0	230.00	34.593 D	-0.085 C	27.811	1452.1
229.0	230.90	34.594 D	-0.084 C	27.811	1452.1
230.0	232.00	34.595 D	-0.083 C	27.812	1452.2
231.0	232.90	34.596 D	-0.082 C	27.813	1452.2
232.0	234.05	34.596 D	-0.080 C	27.813	1452.2
233.0	234.90	34.597 D	-0.077 C	27.813	1452.2
234.0	236.05	34.599 D	-0.076 C	27.815	1452.3
235.0	237.00	34.601 D	-0.076 C	27.817	1452.3
236.0	238.05	34.600 D	-0.074 C	27.816	1452.3
237.0	239.05	34.602 D	-0.074 C	27.818	1452.3
238.0	240.00	34.603 D	-0.073 C	27.818	1452.3
239.0	241.05	34.605 D	-0.074 C	27.820	1452.4
240.0	242.20	34.606 D	-0.073 C	27.821	1452.4
241.0	243.10	34.607 D	-0.073 C	27.822	1452.4
242.0	244.00	34.606 D	-0.071 C	27.820	1452.4
243.0	245.10	34.610 D	-0.070 C	27.824	1452.4
244.0	246.25	34.607 D	-0.067 C	27.821	1452.5
245.0	247.15	34.608 D	-0.066 C	27.822	1452.5
246.0	248.10	34.610 D	-0.067 C	27.824	1452.5
247.0	249.20	34.610 D	-0.066 C	27.824	1452.5
248.0	250.30	34.611 D	-0.065 C	27.824	1452.6
249.0	251.20	34.610 D	-0.063 C	27.823	1452.6
250.0	252.25	34.613 D	-0.063 C	27.826	1452.6
251.0	253.35	34.613 D	-0.061 C	27.826	1452.6
252.0	254.35	34.613 D	-0.060 C	27.826	1452.6
253.0	255.30	34.614 D	-0.059 C	27.827	1452.7
254.0	256.40	34.615 D	-0.059 C	27.827	1452.7
255.0	257.50	34.616 D	-0.058 C	27.828	1452.7
256.0	258.50	34.618 D	-0.059 C	27.830	1452.7
257.0	259.45	34.617 D	-0.057 C	27.828	1452.8
258.0	260.50	34.619 D	-0.057 C	27.830	1452.8
259.0	261.55	34.619 D	-0.056 C	27.830	1452.8
260.0	262.55	34.618 D	-0.055 C	27.830	1452.8
261.0	263.55	34.619 D	-0.054 C	27.830	1452.8
262.0	264.50	34.622 D	-0.054 C	27.832	1452.9
263.0	265.55	34.621 D	-0.053 C	27.832	1452.9
264.0	266.55	34.623 D	-0.052 C	27.833	1452.9
265.0	267.50	34.623 D	-0.053 C	27.833	1452.9
266.0	268.45	34.623 D	-0.052 C	27.833	1452.9
267.0	269.60	34.623 D	-0.051 C	27.833	1453.0
268.0	270.65	34.624 D	-0.050 C	27.834	1453.0
269.0	271.55	34.625 D	-0.050 C	27.834	1453.0
270.0	272.55	34.625 D	-0.050 C	27.835	1453.0
271.0	273.70	34.625 D	-0.049 C	27.835	1453.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
272.0	274.75	34.625 D	-0.047 C	27.835	1453.1
273.0	275.70	34.627 D	-0.048 C	27.836	1453.1
274.0	276.80	34.627 D	-0.046 C	27.836	1453.1
275.0	277.85	34.628 D	-0.045 C	27.837	1453.1
276.0	278.60	34.626 D	-0.044 C	27.836	1453.1
277.0	279.65	34.628 D	-0.045 C	27.837	1453.2
278.0	280.85	34.629 D	-0.044 C	27.838	1453.2
279.0	281.80	34.628 D	-0.042 C	27.837	1453.2
280.0	282.65	34.629 D	-0.042 C	27.838	1453.2
281.0	283.80	34.631 D	-0.043 C	27.839	1453.2
282.0	284.90	34.631 D	-0.042 C	27.839	1453.3
283.0	285.75	34.630 D	-0.041 C	27.839	1453.3
284.0	286.85	34.633 D	-0.041 C	27.840	1453.3
285.0	288.00	34.632 D	-0.040 C	27.840	1453.3
286.0	288.80	34.633 D	-0.040 C	27.841	1453.3
287.0	289.95	34.634 D	-0.040 C	27.841	1453.4
288.0	291.00	34.632 D	-0.038 C	27.840	1453.4
289.0	291.85	34.633 D	-0.039 C	27.841	1453.4
290.0	293.05	34.634 D	-0.039 C	27.841	1453.4
291.0	294.00	34.633 D	-0.038 C	27.841	1453.4
292.0	295.05	34.633 D	-0.037 C	27.841	1453.4
293.0	296.00	34.635 D	-0.037 C	27.843	1453.5
294.0	297.10	34.634 D	-0.035 C	27.841	1453.5
295.0	297.95	34.635 D	-0.035 C	27.842	1453.5
296.0	299.15	34.634 D	-0.035 C	27.841	1453.5
297.0	300.10	34.635 D	-0.035 C	27.842	1453.5
298.0	301.00	34.636 D	-0.034 C	27.843	1453.6
299.0	302.25	34.636 D	-0.034 C	27.842	1453.6
300.0	303.05	34.638 D	-0.035 C	27.844	1453.6
301.0	304.15	34.637 D	-0.034 C	27.844	1453.6
302.0	305.25	34.636 D	-0.032 C	27.843	1453.6
303.0	306.10	34.636 D	-0.033 C	27.843	1453.7
304.0	307.10	34.638 D	-0.032 C	27.844	1453.7
305.0	308.30	34.638 D	-0.032 C	27.845	1453.7
306.0	309.15	34.638 D	-0.031 C	27.844	1453.7
307.0	310.10	34.636 D	-0.030 C	27.843	1453.7
308.0	311.30	34.637 D	-0.030 C	27.844	1453.8
309.0	312.40	34.638 D	-0.030 C	27.844	1453.8
310.0	313.30	34.638 D	-0.029 C	27.844	1453.8
311.0	314.25	34.639 D	-0.029 C	27.845	1453.8
312.0	315.40	34.638 D	-0.028 C	27.844	1453.8
313.0	316.40	34.639 D	-0.028 C	27.845	1453.8
314.0	317.35	34.639 D	-0.027 C	27.845	1453.9
315.0	318.30	34.640 D	-0.027 C	27.845	1453.9
316.0	319.40	34.639 D	-0.027 C	27.845	1453.9
317.0	320.40	34.640 D	-0.027 C	27.846	1453.9
318.0	321.35	34.639 D	-0.027 C	27.845	1453.9
319.0	322.35	34.642 D	-0.027 C	27.847	1454.0
320.0	323.50	34.642 D	-0.027 C	27.848	1454.0
321.0	324.50	34.641 D	-0.026 C	27.846	1454.0
322.0	325.55	34.640 D	-0.025 C	27.846	1454.0
323.0	326.65	34.641 D	-0.025 C	27.846	1454.0
324.0	327.55	34.641 D	-0.024 C	27.846	1454.1
325.0	328.40	34.641 D	-0.025 C	27.847	1454.1
326.0	329.45	34.642 D	-0.025 C	27.847	1454.1
327.0	330.65	34.642 D	-0.024 C	27.847	1454.1
328.0	331.65	34.642 D	-0.023 C	27.847	1454.1
329.0	332.50	34.643 D	-0.023 C	27.847	1454.1
330.0	333.65	34.643 D	-0.024 C	27.848	1454.2
331.0	334.75	34.640 D	-0.022 C	27.845	1454.2
332.0	335.70	34.641 D	-0.022 C	27.846	1454.2
333.0	336.70	34.643 D	-0.022 C	27.848	1454.2
334.0	337.75	34.643 D	-0.022 C	27.848	1454.2
335.0	338.75	34.642 D	-0.022 C	27.847	1454.2
336.0	339.75	34.642 D	-0.021 C	27.847	1454.3
337.0	340.80	34.644 D	-0.022 C	27.848	1454.3
338.0	341.80	34.643 D	-0.021 C	27.848	1454.3
339.0	342.85	34.642 D	-0.020 C	27.847	1454.3
340.0	343.85	34.643 D	-0.019 C	27.848	1454.3

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
341.0	344.90	34.643 D	-0.020 C	27.848	1454.4
342.0	345.75	34.643 D	-0.019 C	27.848	1454.4
343.0	346.90	34.645 D	-0.020 C	27.849	1454.4
344.0	347.85	34.643 D	-0.019 C	27.848	1454.4
345.0	348.80	34.645 D	-0.020 C	27.850	1454.4
346.0	350.00	34.643 D	-0.017 C	27.847	1454.5
347.0	350.80	34.644 D	-0.017 C	27.848	1454.5
348.0	352.05	34.644 D	-0.017 C	27.849	1454.5
349.0	353.00	34.642 D	-0.014 C	27.846	1454.5
350.0	354.05	34.642 D	-0.016 C	27.847	1454.5

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EXPERIMENT 2016

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TEMPERATURE, C

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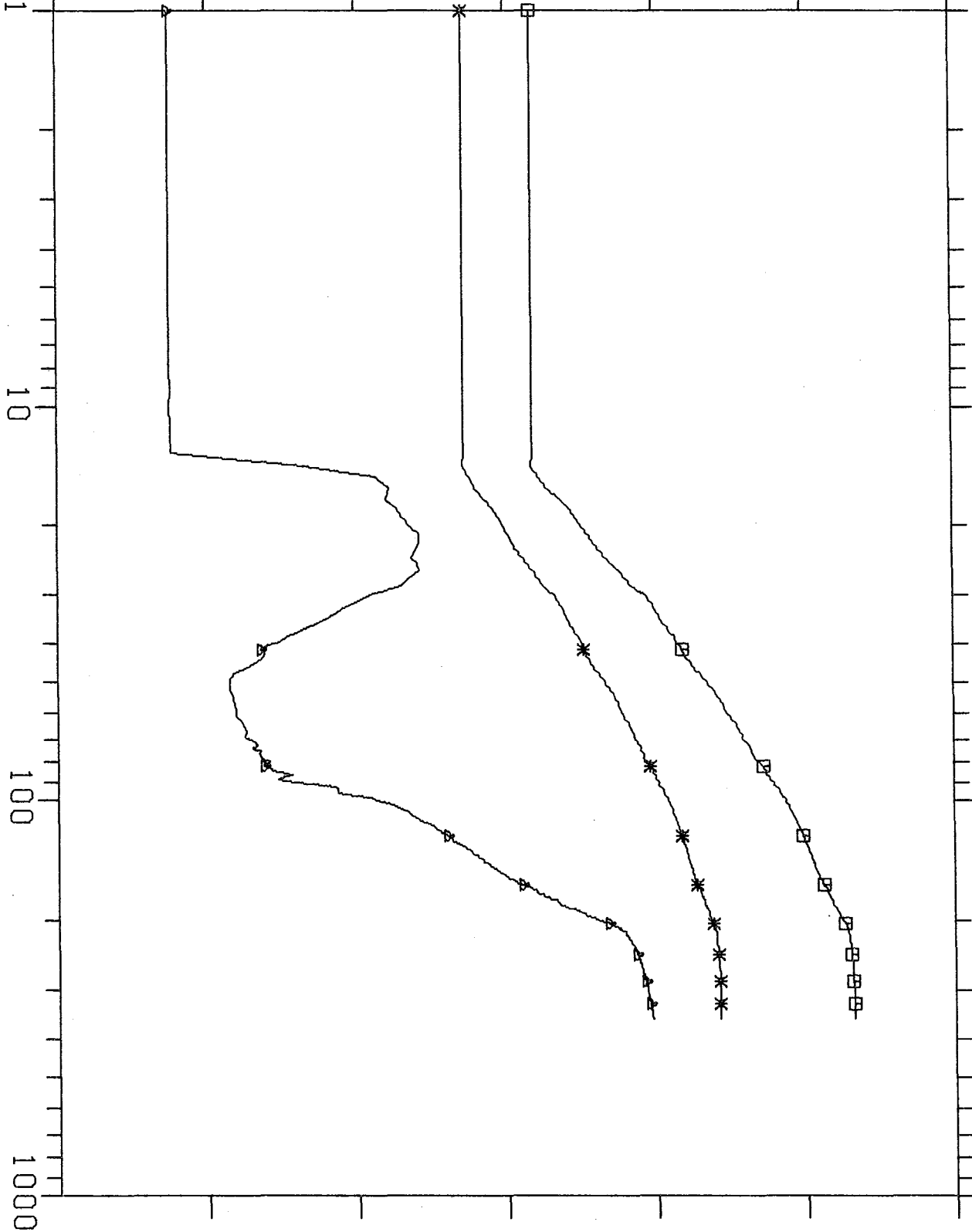
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24.00 26.00 28.00 30.00 32.00 34.00 36.00

SIGMAT

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DEPTH M



CRUISE 15-76-015

D'IBERVILLE FIORD-76

EXPER NO. 2016

LAT N.80-35-30

LONG W.78-44-00

WATER DEPTH 375

DEPTH INCR.

DATE 140376

LOCAL TIME 1555

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
3.0	1.00	30.368 E	-1.624 D	24.446	1435.3
4.0	1.95	30.359 E	-1.623 D	24.439	1435.3
5.0	2.95	30.355 E	-1.624 D	24.435	1435.3
6.0	4.00	30.354 E	-1.623 D	24.434	1435.3
7.0	4.95	30.354 E	-1.624 D	24.434	1435.3
8.0	5.90	30.354 E	-1.624 D	24.434	1435.3
9.0	6.95	30.352 E	-1.623 D	24.433	1435.3
10.0	8.05	30.353 E	-1.623 D	24.433	1435.3
11.0	9.15	30.353 E	-1.622 D	24.433	1435.4
12.0	10.15	30.352 E	-1.623 D	24.433	1435.4
13.0	11.10	30.352 E	-1.622 D	24.432	1435.4
14.0	12.15	30.353 E	-1.620 D	24.434	1435.4
15.0	13.15	30.353 E	-1.620 D	24.433	1435.4
16.0	14.15	30.348 E	-1.175 D	24.422	1437.6
17.0	15.10	30.447 E	-0.934 D	24.496	1438.9
18.0	16.15	30.561 E	-0.888 D	24.588	1439.3
19.0	17.25	30.732 E	-0.898 D	24.726	1439.5
20.0	18.25	30.856 E	-0.867 D	24.825	1439.8
21.0	19.20	30.938 E	-0.847 D	24.891	1440.0
22.0	20.15	31.017 E	-0.820 D	24.953	1440.3
23.0	21.10	31.102 E	-0.790 D	25.021	1440.5
24.0	22.15	31.180 E	-0.792 D	25.084	1440.7
25.0	23.20	31.260 E	-0.801 D	25.150	1440.8
26.0	24.10	31.342 E	-0.814 D	25.216	1440.8
27.0	25.10	31.426 E	-0.795 D	25.283	1441.0
28.0	26.20	31.514 E	-0.792 D	25.354	1441.2
29.0	27.35	31.605 E	-0.824 D	25.428	1441.2
30.0	28.40	31.684 E	-0.848 D	25.493	1441.2
31.0	29.35	31.768 E	-0.902 D	25.562	1441.1
32.0	30.15	31.857 E	-0.954 D	25.636	1441.0
33.0	31.40	31.935 E	-1.000 D	25.700	1440.9
34.0	32.25	31.985 E	-1.035 D	25.741	1440.8
35.0	33.35	32.025 E	-1.064 D	25.775	1440.8
36.0	34.30	32.061 E	-1.089 D	25.805	1440.7
37.0	35.45	32.106 E	-1.124 D	25.842	1440.6
38.0	36.20	32.162 E	-1.167 D	25.889	1440.5
39.0	37.45	32.209 E	-1.198 D	25.928	1440.4
40.0	38.40	32.257 E	-1.230 D	25.967	1440.4
41.0	39.45	32.290 E	-1.254 D	25.994	1440.3
42.0	40.30	32.323 E	-1.296 D	26.022	1440.2
43.0	41.50	32.356 E	-1.319 D	26.049	1440.1
44.0	42.40	32.377 E	-1.304 D	26.066	1440.3
45.0	43.45	32.413 E	-1.316 D	26.096	1440.3
46.0	44.45	32.452 E	-1.331 D	26.128	1440.3
47.0	45.50	32.499 E	-1.357 D	26.166	1440.2
48.0	46.50	32.543 E	-1.383 D	26.202	1440.2
49.0	47.50	32.597 E	-1.411 D	26.247	1440.2
50.0	48.50	32.641 E	-1.419 D	26.283	1440.2
51.0	49.55	32.677 E	-1.424 D	26.312	1440.2
52.0	50.65	32.714 E	-1.424 D	26.342	1440.3
53.0	51.65	32.756 E	-1.425 D	26.376	1440.4
54.0	52.65	32.798 E	-1.427 D	26.410	1440.4
55.0	53.60	32.824 E	-1.422 D	26.431	1440.5
56.0	54.45	32.845 E	-1.416 D	26.448	1440.6
57.0	55.70	32.876 E	-1.414 D	26.473	1440.7
58.0	56.45	32.905 E	-1.410 D	26.496	1440.7
59.0	57.65	32.919 E	-1.410 D	26.508	1440.8
60.0	58.65	32.934 E	-1.407 D	26.520	1440.8
61.0	59.75	32.964 E	-1.404 D	26.544	1440.9
62.0	60.70	32.994 E	-1.403 D	26.568	1441.0
63.0	61.75	33.016 E	-1.394 D	26.585	1441.1
64.0	62.80	33.045 E	-1.390 D	26.609	1441.1

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
65.0	63.70	33.072 E	-1.383 D	26.631	1441.2
66.0	64.75	33.094 E	-1.381 D	26.649	1441.3
67.0	65.70	33.114 E	-1.376 D	26.665	1441.3
68.0	66.75	33.135 E	-1.371 D	26.681	1441.4
69.0	67.70	33.152 E	-1.368 D	26.695	1441.5
70.0	68.70	33.165 E	-1.373 D	26.706	1441.5
71.0	69.80	33.182 E	-1.357 D	26.720	1441.6
72.0	70.70	33.201 E	-1.344 D	26.735	1441.7
73.0	71.85	33.234 E	-1.341 D	26.761	1441.8
74.0	72.70	33.250 E	-1.337 D	26.774	1441.8
75.0	73.85	33.275 E	-1.352 D	26.794	1441.8
76.0	74.80	33.284 E	-1.320 D	26.801	1442.0
77.0	75.85	33.307 E	-1.330 D	26.819	1442.0
78.0	77.00	33.325 E	-1.327 D	26.834	1442.1
79.0	78.00	33.338 E	-1.318 D	26.844	1442.1
80.0	78.95	33.360 E	-1.300 D	26.862	1442.3
81.0	79.85	33.386 E	-1.289 D	26.882	1442.4
82.0	81.05	33.413 E	-1.317 D	26.905	1442.3
83.0	82.05	33.430 E	-1.312 D	26.919	1442.4
84.0	83.00	33.458 E	-1.286 D	26.941	1442.5
85.0	83.90	33.473 E	-1.284 D	26.953	1442.6
86.0	85.15	33.489 E	-1.234 D	26.964	1442.9
87.0	85.95	33.503 E	-1.217 D	26.975	1443.0
88.0	87.15	33.523 E	-1.246 D	26.992	1442.9
89.0	88.10	33.542 E	-1.266 D	27.008	1442.8
90.0	89.15	33.555 E	-1.235 D	27.018	1443.0
91.0	90.15	33.572 E	-1.207 D	27.031	1443.2
92.0	91.15	33.587 E	-1.110 D	27.039	1443.7
93.0	92.10	33.614 E	-1.076 D	27.061	1443.9
94.0	93.15	33.635 E	-1.066 D	27.077	1444.0
95.0	94.25	33.656 E	-1.071 D	27.094	1444.0
96.0	95.15	33.673 E	-1.067 D	27.108	1444.1
97.0	96.30	33.683 E	-1.042 D	27.116	1444.2
98.0	97.25	33.696 E	-1.004 D	27.124	1444.4
99.0	98.20	33.709 E	-0.955 D	27.134	1444.7
100.0	99.25	33.733 E	-0.952 D	27.153	1444.7
101.0	100.20	33.746 D	-0.918 C	27.162	1444.9
102.0	101.20	33.760 D	-0.897 C	27.172	1445.1
103.0	102.25	33.774 D	-0.886 C	27.184	1445.2
104.0	103.30	33.786 D	-0.871 C	27.193	1445.3
105.0	104.20	33.800 D	-0.859 C	27.203	1445.4
106.0	105.35	33.810 D	-0.853 C	27.211	1445.4
107.0	106.25	33.822 D	-0.836 C	27.221	1445.5
108.0	107.40	33.834 D	-0.827 C	27.229	1445.6
109.0	108.25	33.844 D	-0.819 C	27.238	1445.7
110.0	109.40	33.852 D	-0.813 C	27.244	1445.7
111.0	110.45	33.862 D	-0.802 C	27.251	1445.8
112.0	111.50	33.871 D	-0.795 C	27.258	1445.9
113.0	112.50	33.880 D	-0.783 C	27.266	1446.0
114.0	113.55	33.888 D	-0.774 C	27.272	1446.0
115.0	114.50	33.898 D	-0.762 C	27.279	1446.1
116.0	115.35	33.910 D	-0.750 C	27.288	1446.2
117.0	116.55	33.922 D	-0.743 C	27.298	1446.3
118.0	117.60	33.927 D	-0.738 C	27.302	1446.3
119.0	118.60	33.935 D	-0.731 C	27.307	1446.4
120.0	119.45	33.940 D	-0.725 C	27.312	1446.4
121.0	120.60	33.951 D	-0.716 C	27.321	1446.5
122.0	121.65	33.960 D	-0.707 C	27.327	1446.6
123.0	122.65	33.968 D	-0.698 C	27.333	1446.6
124.0	123.50	33.977 D	-0.691 C	27.340	1446.7
125.0	124.80	33.983 D	-0.687 C	27.345	1446.8
126.0	125.50	33.990 D	-0.683 C	27.350	1446.8
127.0	126.75	33.994 D	-0.676 C	27.354	1446.9
128.0	127.70	34.001 D	-0.667 C	27.359	1446.9
129.0	128.70	34.011 D	-0.660 C	27.367	1447.0
130.0	129.75	34.020 D	-0.653 C	27.374	1447.0
131.0	130.80	34.028 D	-0.646 C	27.380	1447.1
132.0	131.65	34.035 D	-0.639 C	27.385	1447.2
133.0	132.90	34.044 D	-0.632 C	27.392	1447.2

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
134.0	133.60	34.050 D	-0.627 C	27.396	1447.3
135.0	134.90	34.056 D	-0.619 C	27.401	1447.3
136.0	135.70	34.064 D	-0.614 C	27.408	1447.4
137.0	136.95	34.071 D	-0.608 C	27.413	1447.4
138.0	137.70	34.077 D	-0.601 C	27.418	1447.5
139.0	138.95	34.085 D	-0.598 C	27.424	1447.5
140.0	139.75	34.089 D	-0.592 C	27.427	1447.6
141.0	141.00	34.093 D	-0.587 C	27.430	1447.6
142.0	141.75	34.100 D	-0.581 C	27.436	1447.7
143.0	143.00	34.105 D	-0.578 C	27.439	1447.7
144.0	143.80	34.111 D	-0.571 C	27.444	1447.8
145.0	145.00	34.119 D	-0.562 C	27.450	1447.9
146.0	145.95	34.126 D	-0.558 C	27.455	1447.9
147.0	146.90	34.129 D	-0.549 C	27.458	1448.0
148.0	148.10	34.140 D	-0.545 C	27.466	1448.0
149.0	148.95	34.146 D	-0.539 C	27.470	1448.1
150.0	150.20	34.150 D	-0.533 C	27.473	1448.1
151.0	151.10	34.157 D	-0.528 C	27.479	1448.2
152.0	152.10	34.167 D	-0.520 C	27.487	1448.2
153.0	153.05	34.170 D	-0.513 C	27.489	1448.3
154.0	154.20	34.178 D	-0.511 C	27.495	1448.3
155.0	155.05	34.184 D	-0.504 C	27.500	1448.4
156.0	156.15	34.189 D	-0.498 C	27.504	1448.4
157.0	157.25	34.196 D	-0.493 C	27.509	1448.5
158.0	158.15	34.202 D	-0.485 C	27.514	1448.5
159.0	159.20	34.211 D	-0.479 C	27.520	1448.6
160.0	160.10	34.217 D	-0.470 C	27.525	1448.7
161.0	161.20	34.225 D	-0.462 C	27.531	1448.7
162.0	162.20	34.230 D	-0.458 C	27.535	1448.8
163.0	163.20	34.239 D	-0.451 C	27.542	1448.8
164.0	164.30	34.250 D	-0.437 C	27.550	1448.9
165.0	165.15	34.261 D	-0.429 C	27.558	1449.0
166.0	166.30	34.272 D	-0.419 C	27.567	1449.1
167.0	167.30	34.279 D	-0.412 C	27.573	1449.1
168.0	168.25	34.283 D	-0.407 C	27.576	1449.2
169.0	169.45	34.287 D	-0.406 C	27.579	1449.2
170.0	170.30	34.292 D	-0.403 C	27.582	1449.2
171.0	171.45	34.303 D	-0.392 C	27.591	1449.3
172.0	172.45	34.309 D	-0.385 C	27.596	1449.4
173.0	173.50	34.311 D	-0.382 C	27.597	1449.4
174.0	174.30	34.314 D	-0.380 C	27.599	1449.4
175.0	175.50	34.329 D	-0.367 C	27.611	1449.5
176.0	176.50	34.331 D	-0.361 C	27.613	1449.6
177.0	177.60	34.339 D	-0.353 C	27.618	1449.7
178.0	178.40	34.358 D	-0.335 C	27.633	1449.8
179.0	179.60	34.359 D	-0.334 C	27.634	1449.8
180.0	180.40	34.358 D	-0.332 C	27.633	1449.8
181.0	181.60	34.367 D	-0.329 C	27.640	1449.9
182.0	182.45	34.370 D	-0.323 C	27.642	1449.9
183.0	183.65	34.380 D	-0.315 C	27.650	1450.0
184.0	184.60	34.383 D	-0.308 C	27.652	1450.0
185.0	185.65	34.391 D	-0.304 C	27.658	1450.1
186.0	186.70	34.406 D	-0.285 C	27.670	1450.2
187.0	187.70	34.414 D	-0.276 C	27.676	1450.3
188.0	188.75	34.418 D	-0.270 C	27.679	1450.3
189.0	189.70	34.428 D	-0.265 C	27.686	1450.4
190.0	190.75	34.433 D	-0.254 C	27.690	1450.5
191.0	191.70	34.441 D	-0.246 C	27.696	1450.5
192.0	192.75	34.446 D	-0.242 C	27.700	1450.6
193.0	193.80	34.451 D	-0.239 C	27.703	1450.6
194.0	194.75	34.455 D	-0.231 C	27.707	1450.7
195.0	195.85	34.459 D	-0.225 C	27.710	1450.7
196.0	196.80	34.466 D	-0.220 C	27.715	1450.8
197.0	197.70	34.471 D	-0.212 C	27.718	1450.8
198.0	198.95	34.483 D	-0.202 C	27.728	1450.9
199.0	199.85	34.498 D	-0.195 C	27.739	1451.0
200.0	200.90	34.505 D	-0.183 C	27.744	1451.1
201.0	201.80	34.510 D	-0.173 C	27.748	1451.1
202.0	202.95	34.522 D	-0.164 C	27.757	1451.2

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
203.0	203.95	34.529 D	-0.158 C	27.763	1451.3
204.0	204.85	34.533 D	-0.153 C	27.766	1451.3
205.0	206.00	34.539 D	-0.146 C	27.770	1451.4
206.0	206.85	34.545 D	-0.139 C	27.774	1451.4
207.0	208.10	34.548 D	-0.134 C	27.777	1451.5
208.0	209.10	34.551 D	-0.129 C	27.779	1451.5
209.0	210.05	34.553 D	-0.127 C	27.781	1451.5
210.0	211.05	34.557 D	-0.124 C	27.783	1451.6
211.0	211.95	34.560 D	-0.120 C	27.786	1451.6
212.0	213.05	34.563 D	-0.117 C	27.788	1451.6
213.0	213.95	34.566 D	-0.112 C	27.790	1451.7
214.0	215.15	34.566 D	-0.107 C	27.790	1451.7
215.0	216.25	34.572 D	-0.106 C	27.795	1451.8
216.0	217.15	34.570 D	-0.104 C	27.793	1451.8
217.0	218.30	34.574 D	-0.104 C	27.796	1451.8
218.0	219.20	34.576 D	-0.101 C	27.798	1451.8
219.0	220.25	34.579 D	-0.099 C	27.800	1451.9
220.0	221.15	34.582 D	-0.097 C	27.802	1451.9
221.0	222.15	34.582 D	-0.095 C	27.802	1451.9
222.0	223.30	34.584 D	-0.095 C	27.804	1451.9
223.0	224.10	34.585 D	-0.093 C	27.805	1452.0
224.0	225.25	34.586 D	-0.090 C	27.805	1452.0
225.0	226.30	34.588 D	-0.089 C	27.807	1452.0
226.0	227.20	34.588 D	-0.088 C	27.807	1452.0
227.0	228.40	34.590 D	-0.087 C	27.809	1452.1
228.0	229.25	34.590 D	-0.086 C	27.808	1452.1
229.0	230.35	34.590 D	-0.084 C	27.808	1452.1
230.0	231.50	34.591 D	-0.082 C	27.809	1452.1
231.0	232.45	34.594 D	-0.081 C	27.811	1452.2
232.0	233.40	34.593 D	-0.079 C	27.810	1452.2
233.0	234.40	34.594 D	-0.076 C	27.811	1452.2
234.0	235.30	34.597 D	-0.076 C	27.813	1452.2
235.0	236.60	34.599 D	-0.076 C	27.815	1452.3
236.0	237.45	34.599 D	-0.074 C	27.815	1452.3
237.0	238.45	34.600 D	-0.074 C	27.816	1452.3
238.0	239.55	34.600 D	-0.072 C	27.815	1452.3
239.0	240.60	34.601 D	-0.072 C	27.816	1452.4
240.0	241.55	34.604 D	-0.073 C	27.819	1452.4
241.0	242.50	34.604 D	-0.072 C	27.819	1452.4
242.0	243.50	34.605 D	-0.070 C	27.820	1452.4
243.0	244.65	34.605 D	-0.068 C	27.820	1452.4
244.0	245.55	34.604 D	-0.066 C	27.818	1452.5
245.0	246.65	34.605 D	-0.065 C	27.819	1452.5
246.0	247.65	34.608 D	-0.067 C	27.822	1452.5
247.0	248.70	34.607 D	-0.066 C	27.821	1452.5
248.0	249.80	34.609 D	-0.065 C	27.822	1452.5
249.0	250.70	34.610 D	-0.064 C	27.823	1452.6
250.0	251.80	34.608 D	-0.062 C	27.822	1452.6
251.0	252.75	34.612 D	-0.062 C	27.825	1452.6
252.0	253.75	34.612 D	-0.060 C	27.825	1452.6
253.0	254.75	34.612 D	-0.059 C	27.825	1452.7
254.0	255.65	34.612 D	-0.060 C	27.825	1452.7
255.0	256.80	34.615 D	-0.059 C	27.827	1452.7
256.0	257.95	34.613 D	-0.057 C	27.826	1452.7
257.0	258.90	34.613 D	-0.057 C	27.825	1452.7
258.0	259.80	34.615 D	-0.057 C	27.827	1452.8
259.0	260.85	34.616 D	-0.057 C	27.828	1452.8
260.0	261.90	34.616 D	-0.055 C	27.828	1452.8
261.0	262.85	34.617 D	-0.054 C	27.829	1452.8
262.0	263.75	34.618 D	-0.054 C	27.829	1452.8
263.0	264.80	34.618 D	-0.053 C	27.829	1452.9
264.0	265.95	34.619 D	-0.052 C	27.830	1452.9
265.0	266.90	34.618 D	-0.051 C	27.829	1452.9
266.0	267.85	34.619 D	-0.051 C	27.830	1452.9
267.0	268.95	34.619 D	-0.050 C	27.830	1452.9
268.0	270.10	34.621 D	-0.050 C	27.832	1453.0
269.0	271.00	34.619 D	-0.049 C	27.830	1453.0
270.0	272.00	34.620 D	-0.049 C	27.831	1453.0
271.0	273.05	34.621 D	-0.048 C	27.832	1453.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
272.0	274.15	34.621 D	-0.046 C	27.832	1453.0
273.0	275.10	34.624 D	-0.046 C	27.833	1453.1
274.0	276.00	34.623 D	-0.045 C	27.833	1453.1
275.0	277.10	34.626 D	-0.045 C	27.835	1453.1
276.0	278.15	34.625 D	-0.045 C	27.835	1453.1
277.0	279.10	34.626 D	-0.044 C	27.835	1453.1
278.0	280.05	34.627 D	-0.044 C	27.836	1453.2
279.0	281.25	34.628 D	-0.044 C	27.837	1453.2
280.0	282.25	34.628 D	-0.043 C	27.836	1453.2
281.0	283.20	34.626 D	-0.041 C	27.835	1453.2
282.0	284.25	34.627 D	-0.041 C	27.836	1453.2
283.0	285.30	34.628 D	-0.041 C	27.836	1453.2
284.0	286.15	34.629 D	-0.041 C	27.837	1453.3
285.0	287.20	34.628 D	-0.040 C	27.837	1453.3
286.0	288.35	34.629 D	-0.040 C	27.838	1453.3
287.0	289.40	34.630 D	-0.039 C	27.838	1453.3
288.0	290.40	34.630 D	-0.039 C	27.838	1453.3
289.0	291.40	34.629 D	-0.038 C	27.838	1453.4
290.0	292.40	34.630 D	-0.038 C	27.838	1453.4
291.0	293.35	34.631 D	-0.038 C	27.839	1453.4
292.0	294.45	34.631 D	-0.037 C	27.839	1453.4
293.0	295.55	34.631 D	-0.035 C	27.839	1453.5
294.0	296.35	34.632 D	-0.035 C	27.839	1453.5
295.0	297.35	34.631 D	-0.035 C	27.839	1453.5
296.0	298.60	34.631 D	-0.034 C	27.838	1453.5
297.0	299.45	34.630 D	-0.033 C	27.838	1453.5
298.0	300.40	34.631 D	-0.034 C	27.839	1453.5
299.0	301.65	34.632 D	-0.034 C	27.839	1453.6
300.0	302.50	34.634 D	-0.034 C	27.841	1453.6
301.0	303.55	34.634 D	-0.033 C	27.841	1453.6
302.0	304.60	34.634 D	-0.034 C	27.841	1453.6
303.0	305.60	34.633 D	-0.032 C	27.840	1453.6
304.0	306.60	34.634 D	-0.032 C	27.841	1453.7
305.0	307.60	34.636 D	-0.033 C	27.842	1453.7
306.0	308.70	34.635 D	-0.032 C	27.842	1453.7
307.0	309.70	34.634 D	-0.031 C	27.841	1453.7
308.0	310.75	34.634 D	-0.031 C	27.841	1453.7
309.0	311.55	34.635 D	-0.031 C	27.842	1453.8
310.0	312.70	34.636 D	-0.030 C	27.843	1453.8
311.0	313.80	34.635 D	-0.029 C	27.841	1453.8
312.0	314.80	34.635 D	-0.029 C	27.842	1453.8
313.0	315.80	34.637 D	-0.030 C	27.844	1453.8
314.0	316.80	34.638 D	-0.030 C	27.844	1453.8
315.0	317.80	34.638 D	-0.029 C	27.844	1453.9
316.0	318.80	34.636 D	-0.028 C	27.843	1453.9
317.0	319.70	34.637 D	-0.028 C	27.843	1453.9
318.0	320.80	34.639 D	-0.028 C	27.845	1453.9
319.0	321.90	34.636 D	-0.026 C	27.843	1453.9
320.0	322.85	34.637 D	-0.026 C	27.843	1454.0
321.0	323.90	34.637 D	-0.026 C	27.843	1454.0
322.0	325.00	34.637 D	-0.026 C	27.844	1454.0
323.0	326.00	34.638 D	-0.026 C	27.844	1454.0
324.0	327.05	34.637 D	-0.025 C	27.843	1454.0
325.0	328.05	34.636 D	-0.024 C	27.843	1454.1
326.0	329.00	34.637 D	-0.024 C	27.843	1454.1
327.0	329.95	34.638 D	-0.024 C	27.844	1454.1
328.0	330.90	34.640 D	-0.025 C	27.846	1454.1
329.0	332.10	34.640 D	-0.024 C	27.845	1454.1
330.0	333.10	34.637 D	-0.022 C	27.843	1454.1
331.0	333.95	34.639 D	-0.023 C	27.845	1454.2
332.0	335.10	34.640 D	-0.023 C	27.845	1454.2
333.0	336.20	34.639 D	-0.023 C	27.845	1454.2
334.0	337.05	34.638 D	-0.021 C	27.843	1454.2
335.0	338.05	34.640 D	-0.022 C	27.845	1454.2
336.0	339.25	34.639 D	-0.021 C	27.845	1454.3
337.0	340.10	34.638 D	-0.020 C	27.843	1454.3
338.0	341.10	34.642 D	-0.022 C	27.847	1454.3
339.0	342.30	34.640 D	-0.021 C	27.846	1454.3
340.0	343.20	34.639 D	-0.020 C	27.844	1454.3

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
341.0	344.15	34.641 D	-0.021 C	27.846	1454.3
342.0	345.40	34.640 D	-0.020 C	27.845	1454.4
343.0	346.20	34.641 D	-0.020 C	27.846	1454.4
344.0	347.35	34.640 D	-0.018 C	27.845	1454.4
345.0	348.40	34.640 D	-0.018 C	27.846	1454.4
346.0	349.35	34.640 D	-0.018 C	27.845	1454.4
347.0	350.25	34.642 D	-0.020 C	27.847	1454.4
348.0	351.40	34.640 D	-0.017 C	27.845	1454.5
349.0	352.35	34.641 D	-0.018 C	27.846	1454.5
350.0	353.40	34.641 D	-0.017 C	27.846	1454.5

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TEMPERATURE, C

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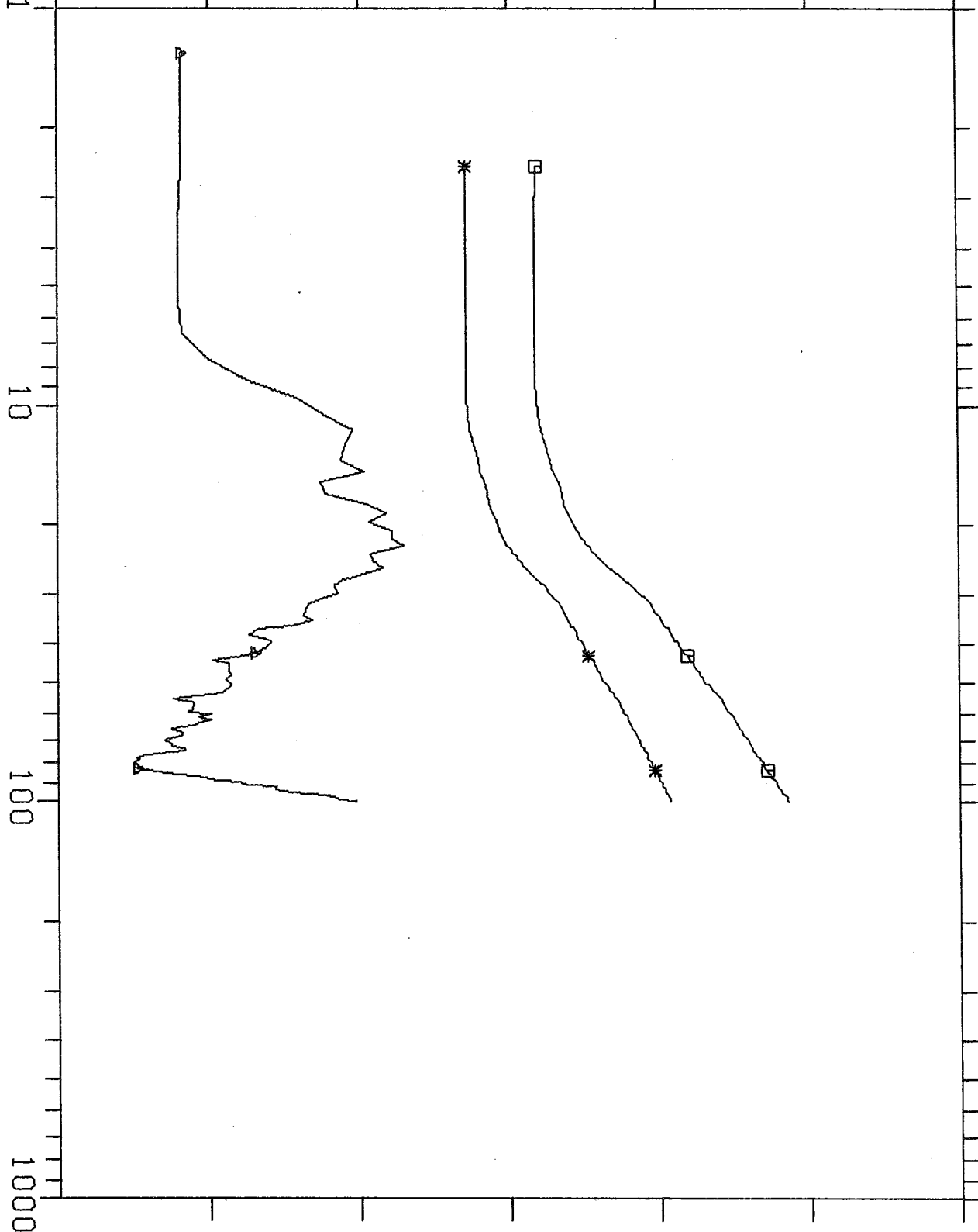
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CRUISE 15-76-015

D'IBERVILLE FIORD-76

EXPER NO. 2017

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WATER DEPTH 113

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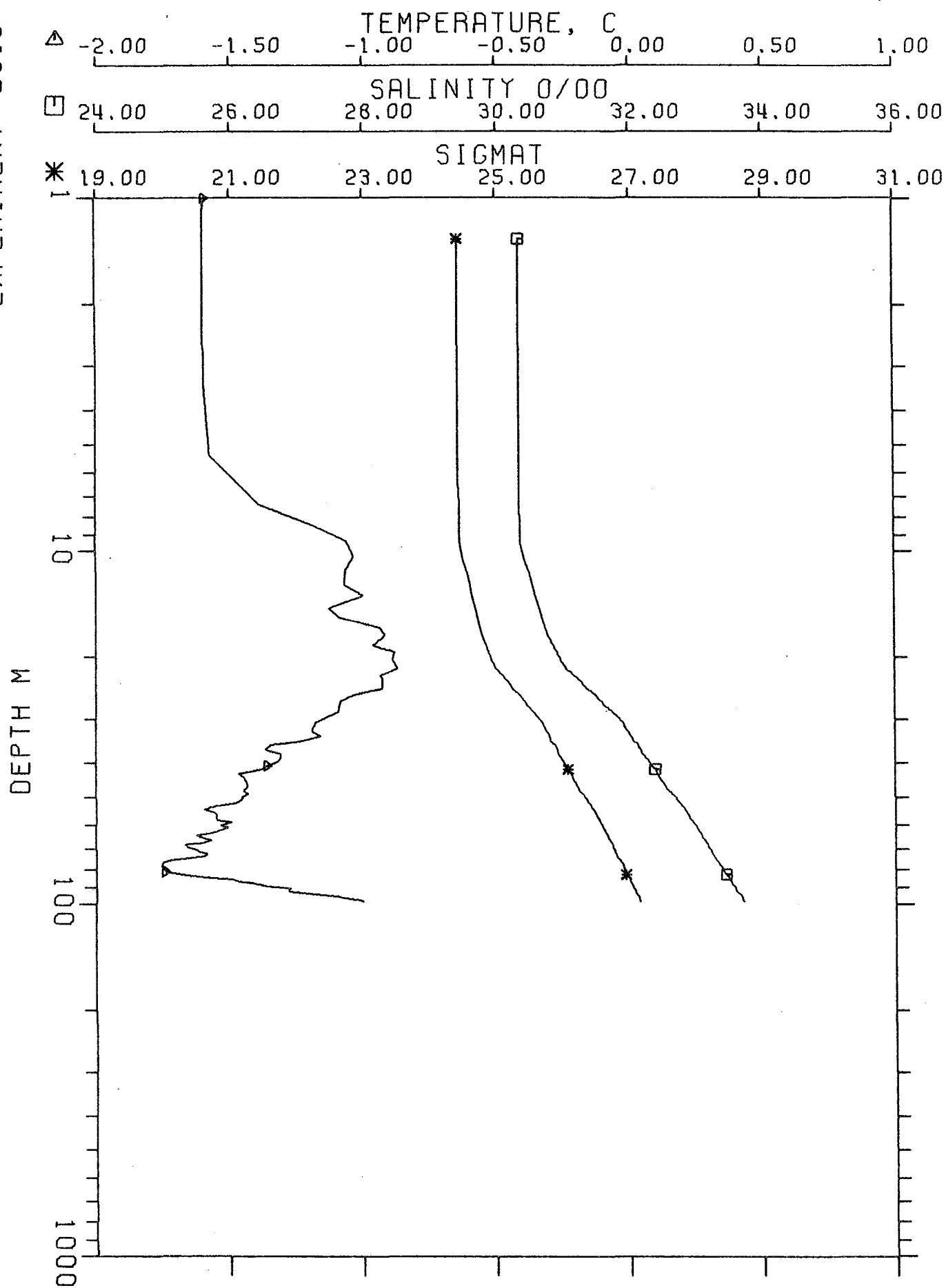
DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
3.0	1.30		-1.590 D		
4.0	2.50	30.371 E	-1.592 D		
5.0	3.50	30.368 E	-1.598 D	24.448	1435.4
6.0	4.60	30.365 E	-1.598 D	24.446	1435.4
7.0	5.45	30.363 E	-1.600 D	24.443	1435.4
8.0	6.55	30.362 E	-1.588 D	24.442	1435.4
9.0	7.60	30.356 E	-1.504 D	24.441	1435.5
10.0	8.65	30.368 E	-1.372 D	24.434	1435.9
11.0	9.55	30.375 E	-1.212 D	24.442	1436.6
12.0	10.45	30.393 E	-1.119 D	24.444	1437.4
13.0	11.55	30.436 E	-1.021 D	24.457	1437.8
14.0	12.55	30.491 E	-1.045 D	24.489	1438.4
15.0	13.65	30.563 E	-1.061 D	24.535	1438.4
16.0	14.65	30.601 E	-0.980 D	24.593	1438.4
17.0	15.60	30.670 E	-1.132 D	24.621	1438.8
18.0	16.70	30.719 E	-1.115 D	24.681	1438.2
19.0	17.70	30.744 E	-0.979 D	24.721	1438.4
20.0	18.75	30.790 E	-0.912 D	24.737	1439.1
21.0	19.70	30.861 E	-0.971 D	24.773	1439.5
22.0	20.75	30.912 E	-0.891 D	24.832	1439.3
23.0	21.70	30.979 E	-0.889 D	24.871	1439.8
24.0	22.55	31.059 E	-0.851 D	24.924	1439.9
25.0	23.70	31.160 E	-0.967 D	24.988	1440.2
26.0	24.60	31.246 E	-0.953 D	25.073	1439.8
27.0	25.75	31.345 E	-0.918 D	25.143	1440.0
28.0	26.75	31.471 E	-0.999 D	25.222	1440.4
29.0	27.80	31.560 E	-1.065 D	25.325	1440.2
30.0	28.60	31.650 E	-1.085 D	25.399	1440.0
31.0	29.70	31.744 E	-1.070 D	25.472	1440.0
32.0	30.80	31.836 E	-1.130 D	25.548	1440.3
33.0	31.65	31.903 E	-1.171 D	25.624	1440.1
34.0	32.90	31.946 E	-1.180 D	25.679	1440.0
35.0	33.80	31.998 E	-1.187 D	25.714	1440.1
36.0	34.70	32.039 E	-1.156 D	25.756	1440.1
37.0	35.90	32.082 E	-1.227 D	25.789	1440.4
38.0	36.70	32.142 E	-1.340 D	25.825	1440.1
39.0	37.85	32.178 E	-1.372 D	25.877	1439.7
40.0	38.90	32.207 E	-1.305 D	25.907	1439.6
41.0	39.75	32.259 E	-1.295 D	25.929	1440.0
42.0	40.90	32.301 E	-1.316 D	25.970	1440.1
43.0	41.95	32.338 E	-1.352 D	26.005	1440.1
44.0	42.85	32.372 E	-1.380 D	26.036	1440.0
45.0	43.90	32.427 E	-1.491 D	26.064	1439.9
46.0	44.85	32.463 E	-1.434 D	26.111	1439.5
47.0	46.00	32.487 E	-1.433 D	26.139	1439.8
48.0	46.95	32.531 E	-1.434 D	26.158	1439.9
49.0	47.80	32.558 E	-1.429 D	26.194	1439.9
50.0	49.00	32.594 E	-1.443 D	26.216	1440.0
51.0	49.95	32.629 E	-1.435 D	26.246	1440.0
52.0	51.05	32.676 E	-1.432 D	26.274	1440.1
53.0	52.00	32.718 E	-1.450 D	26.311	1440.2
54.0	52.90	32.753 E	-1.461 D	26.346	1440.2
55.0	54.05	32.793 E	-1.540 D	26.375	1440.2
56.0	54.90	32.830 E	-1.620 D	26.409	1439.9
57.0	56.15	32.854 E	-1.557 D	26.441	1439.6
58.0	57.05	32.886 E	-1.552 D	26.458	1440.0
59.0	58.15	32.908 E	-1.555 D	26.484	1440.0
60.0	59.15	32.936 E	-1.570 D	26.502	1440.1
61.0	60.15	32.956 E	-1.489 D	26.525	1440.1
62.0	61.15	32.995 E	-1.535 D	26.539	1440.5
63.0	62.10	33.012 E	-1.493 D	26.573	1440.3
64.0	63.25	33.035 E	-1.537 D	26.585	1440.6
				26.605	1440.4

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
65.0	64.15	33.058 E	-1.556 D	26.624	1440.4
66.0	65.25	33.088 E	-1.624 D	26.650	1440.1
67.0	66.15	33.104 E	-1.616 D	26.663	1440.2
68.0	67.10	33.126 E	-1.585 D	26.679	1440.4
69.0	68.20	33.149 E	-1.592 D	26.699	1440.4
70.0	69.10	33.175 E	-1.636 D	26.721	1440.3
71.0	70.20	33.191 E	-1.652 D	26.734	1440.2
72.0	71.25	33.210 E	-1.626 D	26.749	1440.4
73.0	72.35	33.232 E	-1.626 D	26.766	1440.4
74.0	73.15	33.246 E	-1.583 D	26.777	1440.7
75.0	74.25	33.269 E	-1.580 D	26.795	1440.7
76.0	75.20	33.288 E	-1.630 D	26.812	1440.5
77.0	76.35	33.309 E	-1.712 D	26.831	1440.2
78.0	77.30	33.331 E	-1.739 D	26.849	1440.1
79.0	78.30	33.349 E	-1.729 D	26.864	1440.2
80.0	79.25	33.370 E	-1.743 D	26.881	1440.2
81.0	80.40	33.388 E	-1.752 D	26.896	1440.2
82.0	81.30	33.403 E	-1.752 D	26.908	1440.2
83.0	82.30	33.421 E	-1.739 D	26.922	1440.3
84.0	83.45	33.441 E	-1.702 D	26.938	1440.6
85.0	84.40	33.469 E	-1.642 D	26.959	1440.9
86.0	85.35	33.488 E	-1.601 D	26.973	1441.1
87.0	86.50	33.508 E	-1.512 D	26.987	1441.6
88.0	87.30	33.519 E	-1.509 D	26.996	1441.6
89.0	88.55	33.535 E	-1.462 D	27.008	1441.9
90.0	89.35	33.550 E	-1.406 D	27.019	1442.2
91.0	90.55	33.573 E	-1.374 D	27.036	1442.4
92.0	91.35	33.582 E	-1.280 D	27.041	1442.9
93.0	92.60	33.609 E	-1.282 D	27.063	1442.9
94.0	93.40	33.619 E	-1.286 D	27.071	1442.9
95.0	94.60	33.640 E	-1.232 D	27.087	1443.2
96.0	95.40	33.659 E	-1.169 D	27.100	1443.6
97.0	96.70	33.681 E	-1.115 D	27.116	1443.9
98.0	97.45	33.695 E	-1.092 D	27.126	1444.0
99.0	98.55	33.706 E	-1.067 D	27.134	1444.2
100.0	99.65	33.719 E	-1.015 D	27.143	1444.4

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EXPERIMENT 2018

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CRUISE 15-76-015

C⁰ IBERVILLE FIORD-76

EXPER NO. 2018

LAT N.80-34-00

LONG W.78-05-00

WATER DEPTH 113

DEPTH INCR.

DATE 150376

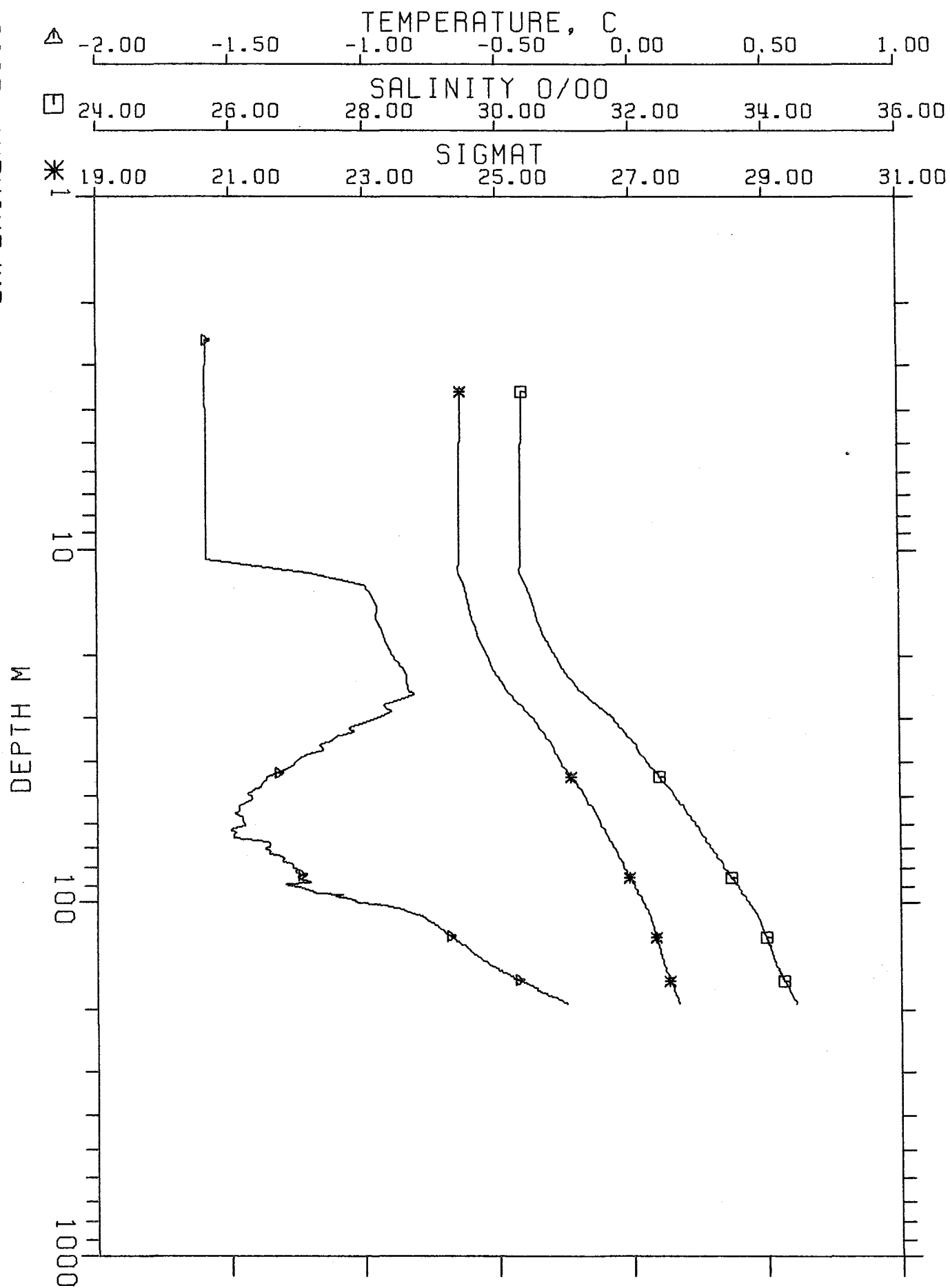
LOCAL TIME 0920

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
3.0	0.25		-1.592 D		
4.0	1.30	30.361 E	-1.598 D	24.439	1435.4
5.0	2.15	30.358 E	-1.599 D	24.437	1435.4
6.0	3.35	30.355 E	-1.597 D	24.435	1435.4
7.0	4.20	30.358 E	-1.587 D	24.437	1435.5
8.0	5.35	30.359 E	-1.574 D	24.438	1435.5
9.0	6.35	30.355 E	-1.475 D	24.433	1436.0
10.0	7.35	30.375 E	-1.391 D	24.447	1436.5
11.0	8.40	30.379 E	-1.191 D	24.447	1437.4
12.0	9.30	30.380 E	-1.059 D	24.445	1438.1
13.0	10.40	30.441 E	-1.031 D	24.493	1438.3
14.0	11.30	30.511 E	-1.060 D	24.551	1438.3
15.0	12.45	30.569 E	-1.068 D	24.598	1438.4
16.0	13.35	30.607 E	-0.994 D	24.627	1438.8
17.0	14.45	30.667 E	-1.128 D	24.679	1438.2
18.0	15.35	30.705 E	-1.089 D	24.708	1438.5
19.0	16.50	30.757 E	-0.936 D	24.747	1439.3
20.0	17.35	30.801 E	-0.912 D	24.782	1439.5
21.0	18.50	30.867 E	-0.959 D	24.836	1439.4
22.0	19.35	30.925 E	-0.875 D	24.881	1439.9
23.0	20.45	30.989 E	-0.884 D	24.932	1439.9
24.0	21.50	31.071 E	-0.867 D	24.999	1440.1
25.0	22.50	31.176 E	-0.930 D	25.085	1440.0
26.0	23.35	31.278 E	-0.921 D	25.167	1440.2
27.0	24.50	31.373 E	-0.923 D	25.244	1440.4
28.0	25.45	31.486 E	-1.027 D	25.338	1440.0
29.0	26.45	31.575 E	-1.076 D	25.411	1440.0
30.0	27.50	31.655 E	-1.082 D	25.476	1440.1
31.0	28.55	31.751 E	-1.087 D	25.554	1440.2
32.0	29.65	31.844 E	-1.137 D	25.630	1440.1
33.0	30.60	31.906 E	-1.169 D	25.682	1440.0
34.0	31.65	31.954 E	-1.182 D	25.721	1440.1
35.0	32.60	32.000 E	-1.188 D	25.758	1440.1
36.0	33.50	32.040 E	-1.156 D	25.789	1440.3
37.0	34.60	32.081 E	-1.230 D	25.825	1440.1
38.0	35.45	32.141 E	-1.341 D	25.876	1439.6
39.0	36.70	32.184 E	-1.366 D	25.912	1439.6
40.0	37.65	32.214 E	-1.305 D	25.934	1440.0
41.0	38.70	32.269 E	-1.304 D	25.979	1440.1
42.0	39.50	32.309 E	-1.317 D	26.012	1440.1
43.0	40.65	32.347 E	-1.358 D	26.043	1439.9
44.0	41.55	32.386 E	-1.373 D	26.075	1439.9
45.0	42.80	32.433 E	-1.468 D	26.116	1439.6
46.0	43.70	32.463 E	-1.448 D	26.139	1439.7
47.0	44.70	32.493 E	-1.440 D	26.164	1439.8
48.0	45.70	32.533 E	-1.434 D	26.196	1439.9
49.0	46.70	32.562 E	-1.430 D	26.219	1440.0
50.0	47.80	32.605 E	-1.448 D	26.254	1440.0
51.0	48.65	32.655 E	-1.428 D	26.294	1440.2
52.0	49.75	32.697 E	-1.447 D	26.329	1440.2
53.0	50.85	32.727 E	-1.453 D	26.353	1440.2
54.0	51.80	32.762 E	-1.474 D	26.382	1440.2
55.0	52.75	32.803 E	-1.556 D	26.417	1439.8
56.0	53.90	32.835 E	-1.597 D	26.444	1439.7
57.0	54.85	32.867 E	-1.563 D	26.469	1439.9
58.0	55.90	32.893 E	-1.551 D	26.490	1440.0
59.0	56.85	32.915 E	-1.551 D	26.508	1440.1
60.0	57.90	32.937 E	-1.549 D	26.526	1440.1
61.0	58.75	32.965 E	-1.491 D	26.547	1440.5
62.0	60.00	32.999 E	-1.534 D	26.576	1440.3
63.0	60.80	33.023 E	-1.505 D	26.594	1440.5
64.0	61.95	33.044 E	-1.541 D	26.613	1440.4

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
65.0	62.85	33.067 E	-1.563 D	26.631	1440.3
66.0	63.95	33.090 E	-1.628 D	26.652	1440.1
67.0	65.00	33.113 E	-1.603 D	26.669	1440.3
68.0	65.95	33.133 E	-1.567 D	26.685	1440.5
69.0	67.05	33.159 E	-1.598 D	26.707	1440.4
70.0	67.95	33.184 E	-1.669 D	26.729	1440.1
71.0	69.10	33.194 E	-1.660 D	26.737	1440.2
72.0	70.00	33.217 E	-1.630 D	26.754	1440.4
73.0	71.15	33.239 E	-1.614 D	26.772	1440.5
74.0	72.00	33.251 E	-1.583 D	26.781	1440.7
75.0	73.10	33.272 E	-1.592 D	26.798	1440.7
76.0	74.10	33.291 E	-1.649 D	26.815	1440.4
77.0	75.10	33.314 E	-1.715 D	26.835	1440.2
78.0	76.10	33.340 E	-1.746 D	26.856	1440.1
79.0	77.20	33.362 E	-1.751 D	26.875	1440.1
80.0	78.00	33.381 E	-1.757 D	26.890	1440.1
81.0	79.15	33.398 E	-1.755 D	26.905	1440.2
82.0	80.15	33.409 E	-1.746 D	26.913	1440.2
83.0	81.10	33.425 E	-1.742 D	26.925	1440.3
84.0	82.30	33.447 E	-1.683 D	26.942	1440.6
85.0	83.25	33.474 E	-1.642 D	26.963	1440.9
86.0	84.25	33.491 E	-1.570 D	26.975	1441.3
87.0	85.10	33.515 E	-1.494 D	26.993	1441.7
88.0	86.30	33.529 E	-1.469 D	27.004	1441.8
89.0	87.30	33.544 E	-1.422 D	27.014	1442.1
90.0	88.30	33.561 E	-1.383 D	27.027	1442.3
91.0	89.25	33.580 E	-1.364 D	27.042	1442.4
92.0	90.15	33.597 E	-1.270 D	27.053	1442.9
93.0	91.35	33.614 E	-1.278 D	27.067	1442.9
94.0	92.25	33.623 E	-1.280 D	27.074	1442.9
95.0	93.30	33.650 E	-1.206 D	27.094	1443.3
96.0	94.40	33.665 E	-1.156 D	27.105	1443.6
97.0	95.25	33.687 E	-1.102 D	27.120	1443.9
98.0	96.50	33.702 E	-1.068 D	27.132	1444.1
99.0	97.45	33.714 E	-1.015 D	27.139	1444.4
100.0	98.50	33.731 E	-0.997 D	27.153	1444.5

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EXPERIMENT 2019



CRUISE 15-76-015

D'IBERVILLE FIORD-76

EXPER NO. 2019

LAT N.80-35-00

LONG W.78-19-00

WATER DEPTH 210

DEPTH INCR.

DATE 150376

LOCAL TIME 1600

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
3.0	2.55		-1.592 D		
4.0	3.55	30.385 E	-1.593 D	24.459	1435.5
5.0	4.45	30.376 E	-1.592 D	24.452	1435.5
6.0	5.55	30.370 E	-1.592 D	24.447	1435.5
7.0	6.45	30.367 E	-1.590 D	24.445	1435.5
8.0	7.65	30.365 E	-1.591 D	24.443	1435.5
9.0	8.55	30.363 E	-1.591 D	24.441	1435.5
10.0	9.50	30.364 E	-1.591 D	24.442	1435.5
11.0	10.65	30.363 E	-1.590 D	24.442	1435.6
12.0	11.60	30.336 E	-1.204 D	24.413	1437.4
13.0	12.55	30.441 E	-0.998 D	24.493	1438.5
14.0	13.50	30.492 E	-0.969 D	24.533	1438.7
15.0	14.60	30.551 E	-0.950 D	24.581	1438.9
16.0	15.70	30.606 E	-0.953 D	24.625	1439.0
17.0	16.65	30.665 E	-0.934 D	24.673	1439.2
18.0	17.65	30.710 E	-0.927 D	24.708	1439.3
19.0	18.55	30.775 E	-0.917 D	24.761	1439.5
20.0	19.55	30.846 E	-0.901 D	24.818	1439.6
21.0	20.60	30.912 E	-0.880 D	24.871	1439.9
22.0	21.55	30.972 E	-0.856 D	24.918	1440.1
23.0	22.70	31.068 E	-0.842 D	24.996	1440.3
24.0	23.55	31.149 E	-0.840 D	25.061	1440.4
25.0	24.75	31.224 E	-0.834 D	25.122	1440.6
26.0	25.75	31.315 E	-0.811 D	25.194	1440.8
27.0	26.85	31.418 E	-0.881 D	25.279	1440.7
28.0	27.65	31.504 E	-0.926 D	25.350	1440.6
29.0	28.75	31.613 E	-0.894 D	25.438	1440.9
30.0	29.75	31.721 E	-0.942 D	25.526	1440.8
31.0	30.70	31.785 E	-0.994 D	25.579	1440.7
32.0	31.80	31.839 E	-1.054 D	25.624	1440.5
33.0	32.75	31.908 E	-1.037 D	25.680	1440.7
34.0	33.80	31.966 E	-1.103 D	25.728	1440.5
35.0	34.85	32.023 E	-1.121 D	25.775	1440.5
36.0	35.75	32.071 E	-1.163 D	25.814	1440.4
37.0	36.85	32.091 E	-1.149 D	25.831	1440.5
38.0	37.85	32.148 E	-1.205 D	25.878	1440.3
39.0	38.75	32.196 E	-1.238 D	25.918	1440.3
40.0	39.90	32.234 E	-1.255 D	25.949	1440.3
41.0	40.90	32.279 E	-1.265 D	25.986	1440.3
42.0	41.85	32.326 E	-1.289 D	26.025	1440.3
43.0	42.90	32.377 E	-1.318 D	26.067	1440.2
44.0	43.90	32.420 E	-1.358 D	26.102	1440.1
45.0	45.00	32.468 E	-1.372 D	26.142	1440.1
46.0	45.85	32.510 E	-1.381 D	26.176	1440.1
47.0	46.90	32.563 E	-1.387 D	26.219	1440.2
48.0	47.95	32.604 E	-1.416 D	26.253	1440.1
49.0	49.00	32.633 E	-1.434 D	26.277	1440.1
50.0	50.00	32.658 E	-1.421 D	26.297	1440.2
51.0	50.90	32.683 E	-1.421 D	26.317	1440.3
52.0	52.00	32.718 E	-1.443 D	26.346	1440.2
53.0	53.10	32.780 E	-1.468 D	26.397	1440.2
54.0	54.10	32.805 E	-1.471 D	26.417	1440.3
55.0	55.05	32.826 E	-1.470 D	26.433	1440.3
56.0	56.00	32.850 E	-1.486 D	26.454	1440.3
57.0	57.05	32.871 E	-1.460 D	26.470	1440.5
58.0	58.05	32.898 E	-1.453 D	26.492	1440.5
59.0	59.00	32.935 E	-1.456 D	26.522	1440.6
60.0	60.20	32.963 E	-1.446 D	26.544	1440.7
61.0	61.10	32.994 E	-1.469 D	26.570	1440.7
62.0	62.25	33.022 E	-1.501 D	26.594	1440.6
63.0	63.20	33.038 E	-1.481 D	26.606	1440.7
64.0	64.20	33.066 E	-1.491 D	26.629	1440.7

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
65.0	65.25	33.092 E	-1.492 D	26.650	1440.8
66.0	66.20	33.105 E	-1.400 D	26.658	1441.2
67.0	67.25	33.128 E	-1.360 D	26.676	1441.5
68.0	68.25	33.157 E	-1.352 D	26.699	1441.6
69.0	69.30	33.181 E	-1.354 D	26.718	1441.6
70.0	70.25	33.204 E	-1.371 D	26.737	1441.6
71.0	71.35	33.225 E	-1.348 D	26.754	1441.7
72.0	72.25	33.250 E	-1.353 D	26.774	1441.7
73.0	73.30	33.264 E	-1.326 D	26.785	1441.9
74.0	74.30	33.285 E	-1.302 D	26.801	1442.1
75.0	75.15	33.307 E	-1.298 D	26.819	1442.1
76.0	76.30	33.333 E	-1.303 D	26.840	1442.2
77.0	77.15	33.350 E	-1.277 D	26.853	1442.3
78.0	78.40	33.368 E	-1.268 D	26.867	1442.4
79.0	79.40	33.386 E	-1.265 D	26.882	1442.5
80.0	80.45	33.403 E	-1.251 D	26.895	1442.6
81.0	81.25	33.422 E	-1.258 D	26.911	1442.6
82.0	82.35	33.442 E	-1.243 D	26.926	1442.7
83.0	83.40	33.460 E	-1.237 D	26.941	1442.8
84.0	84.55	33.478 E	-1.248 D	26.956	1442.8
85.0	85.35	33.499 E	-1.244 D	26.972	1442.8
86.0	86.40	33.510 E	-1.214 D	26.981	1443.0
87.0	87.50	33.533 E	-1.202 D	26.999	1443.1
88.0	88.45	33.558 E	-1.294 D	27.022	1442.7
89.0	89.45	33.571 E	-1.273 D	27.032	1442.9
90.0	90.60	33.592 E	-1.224 D	27.048	1443.1
91.0	91.45	33.612 E	-1.216 D	27.064	1443.2
92.0	92.50	33.628 E	-1.200 D	27.075	1443.3
93.0	93.60	33.640 E	-1.176 D	27.085	1443.5
94.0	94.50	33.655 E	-1.082 D	27.093	1444.0
95.0	95.60	33.680 E	-1.108 D	27.115	1443.9
96.0	96.50	33.701 E	-1.079 D	27.131	1444.1
97.0	97.65	33.718 E	-1.037 D	27.143	1444.3
98.0	98.55	33.732 E	-1.034 D	27.154	1444.4
99.0	99.65	33.745 E	-1.015 D	27.164	1444.5
100.0	100.60	33.757 D	-0.961 C	27.172	1444.8
101.0	101.65	33.773 D	-0.918 C	27.183	1445.0
102.0	102.70	33.788 D	-0.905 C	27.195	1445.1
103.0	103.65	33.806 D	-0.880 C	27.209	1445.3
104.0	104.55	33.820 D	-0.856 C	27.219	1445.4
105.0	105.70	33.837 D	-0.834 C	27.232	1445.6
106.0	106.55	33.851 D	-0.819 C	27.243	1445.7
107.0	107.75	33.867 D	-0.800 C	27.256	1445.8
108.0	108.70	33.880 D	-0.785 C	27.266	1445.9
109.0	109.85	33.890 D	-0.777 C	27.273	1446.0
110.0	110.80	33.897 D	-0.771 C	27.279	1446.0
111.0	111.80	33.901 D	-0.764 C	27.282	1446.1
112.0	112.90	33.911 D	-0.754 C	27.290	1446.1
113.0	113.80	33.918 D	-0.747 C	27.294	1446.2
114.0	114.95	33.928 D	-0.739 C	27.303	1446.3
115.0	115.80	33.933 D	-0.731 C	27.306	1446.3
116.0	116.90	33.940 D	-0.725 C	27.312	1446.4
117.0	117.80	33.947 D	-0.718 C	27.317	1446.4
118.0	118.85	33.955 D	-0.712 C	27.323	1446.5
119.0	119.90	33.961 D	-0.707 C	27.328	1446.5
120.0	120.75	33.966 D	-0.702 C	27.332	1446.6
121.0	121.95	33.976 D	-0.695 C	27.340	1446.7
122.0	122.75	33.985 D	-0.685 C	27.346	1446.7
123.0	123.90	33.991 D	-0.679 C	27.351	1446.8
124.0	124.95	33.998 D	-0.672 C	27.357	1446.8
125.0	126.05	34.007 D	-0.666 C	27.363	1446.9
126.0	126.95	34.016 D	-0.659 C	27.370	1447.0
127.0	127.85	34.022 D	-0.652 C	27.375	1447.0
128.0	128.95	34.028 D	-0.644 C	27.380	1447.1
129.0	130.00	34.037 D	-0.638 C	27.386	1447.1
130.0	131.10	34.043 D	-0.631 C	27.391	1447.2
131.0	132.00	34.050 D	-0.624 C	27.397	1447.3
132.0	133.00	34.057 D	-0.618 C	27.402	1447.3
133.0	133.90	34.063 D	-0.613 C	27.406	1447.4

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
134.0	135.15	34.070 D	-0.608 C	27.412	1447.4
135.0	136.05	34.073 D	-0.603 C	27.415	1447.5
136.0	137.10	34.080 D	-0.599 C	27.420	1447.5
137.0	138.15	34.084 D	-0.595 C	27.422	1447.5
138.0	139.05	34.091 D	-0.589 C	27.428	1447.6
139.0	140.05	34.098 D	-0.584 C	27.433	1447.6
140.0	141.10	34.100 D	-0.578 C	27.435	1447.7
141.0	142.05	34.109 D	-0.572 C	27.442	1447.7
142.0	143.15	34.114 D	-0.567 C	27.446	1447.8
143.0	144.30	34.122 D	-0.560 C	27.452	1447.9
144.0	145.25	34.129 D	-0.552 C	27.458	1447.9
145.0	146.25	34.135 D	-0.546 C	27.462	1448.0
146.0	147.10	34.140 D	-0.541 C	27.466	1448.0
147.0	148.15	34.144 D	-0.536 C	27.469	1448.1
148.0	149.35	34.150 D	-0.530 C	27.473	1448.1
149.0	150.30	34.162 D	-0.523 C	27.483	1448.2
150.0	151.30	34.166 D	-0.513 C	27.485	1448.2
151.0	152.35	34.177 D	-0.506 C	27.495	1448.3
152.0	153.15	34.180 D	-0.501 C	27.496	1448.4
153.0	154.40	34.187 D	-0.500 C	27.502	1448.4
154.0	155.35	34.193 D	-0.492 C	27.507	1448.5
155.0	156.40	34.196 D	-0.486 C	27.509	1448.5
156.0	157.40	34.206 D	-0.475 C	27.516	1448.6
157.0	158.25	34.218 D	-0.468 C	27.526	1448.6
158.0	159.30	34.226 D	-0.462 C	27.532	1448.7
159.0	160.50	34.233 D	-0.452 C	27.537	1448.8
160.0	161.50	34.242 D	-0.444 C	27.544	1448.8
161.0	162.45	34.248 D	-0.438 C	27.549	1448.9
162.0	163.30	34.255 D	-0.433 C	27.554	1448.9
163.0	164.45	34.265 D	-0.426 C	27.562	1449.0
164.0	165.50	34.268 D	-0.417 C	27.564	1449.1
165.0	166.45	34.278 D	-0.409 C	27.571	1449.1
166.0	167.55	34.287 D	-0.401 C	27.578	1449.2
167.0	168.60	34.297 D	-0.393 C	27.586	1449.3
168.0	169.60	34.304 D	-0.382 C	27.592	1449.3
169.0	170.55	34.313 D	-0.376 C	27.598	1449.4
170.0	171.60	34.321 D	-0.368 C	27.604	1449.5
171.0	172.65	34.330 D	-0.363 C	27.612	1449.5
172.0	173.60	34.333 D	-0.356 C	27.614	1449.6
173.0	174.65	34.337 D	-0.355 C	27.617	1449.6
174.0	175.65	34.340 D	-0.354 C	27.619	1449.6
175.0	176.60	34.340 D	-0.350 C	27.619	1449.7
176.0	177.50	34.352 D	-0.339 C	27.628	1449.7
177.0	178.65	34.362 D	-0.328 C	27.636	1449.8
178.0	179.75	34.367 D	-0.322 C	27.640	1449.9
179.0	180.65	34.372 D	-0.320 C	27.643	1449.9
180.0	181.80	34.378 D	-0.313 C	27.648	1450.0
181.0	182.70	34.387 D	-0.305 C	27.655	1450.0
182.0	183.75	34.392 D	-0.296 C	27.658	1450.1
183.0	184.75	34.400 D	-0.287 C	27.664	1450.2
184.0	185.60	34.408 D	-0.280 C	27.671	1450.2
185.0	186.85	34.416 D	-0.273 C	27.676	1450.3
186.0	187.90	34.421 D	-0.266 C	27.681	1450.3
187.0	188.80	34.430 D	-0.258 C	27.688	1450.4
188.0	189.85	34.431 D	-0.254 C	27.688	1450.4
189.0	190.90	34.438 D	-0.248 C	27.693	1450.5
190.0	191.70	34.441 D	-0.245 C	27.696	1450.5

EXPERIMENT 2020

82

TEMPERATURE, C

△ -2.00 -1.50 -1.00 -0.50 0.00 0.50 1.00

SALINITY 0/00

□ 24.00 26.00 28.00 30.00 32.00 34.00 36.00

SIGMAT

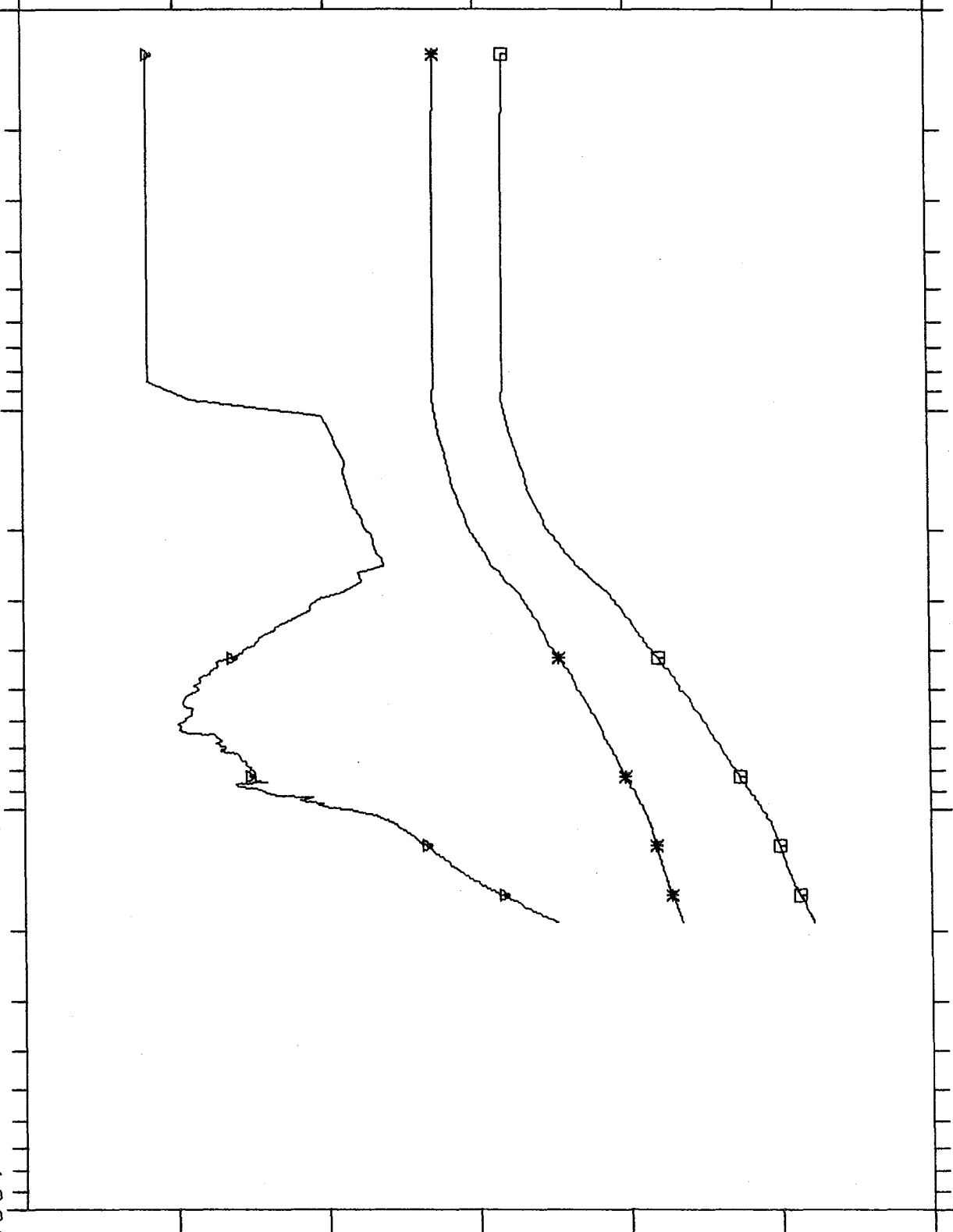
* 19.00 21.00 23.00 25.00 27.00 29.00 31.00

DEPTH M

10

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CRUISE 15-76-015

D'IBERVILLE FIORD-76

EXPER NO. 2020

LAT N.80-35-00

LONG W.78-19-00

WATER DEPTH 210

DEPTH INCR.

DATE 150376

LOCAL TIME 1614

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
3.0	1.30	30.375 E	-1.589 D	24.451	1435.4
4.0	2.50	30.367 E	-1.588 D	24.445	1435.4
5.0	3.30	30.364 E	-1.588 D	24.442	1435.5
6.0	4.55	30.363 E	-1.588 D	24.441	1435.5
7.0	5.30	30.361 E	-1.588 D	24.440	1435.5
8.0	6.50	30.362 E	-1.589 D	24.440	1435.5
9.0	7.35	30.361 E	-1.589 D	24.440	1435.5
10.0	8.50	30.360 E	-1.588 D	24.439	1435.5
11.0	9.40	30.349 E	-1.451 D	24.428	1436.2
12.0	10.40	30.400 E	-1.015 D	24.460	1438.3
13.0	11.55	30.458 E	-0.980 D	24.506	1438.6
14.0	12.40	30.519 E	-0.965 D	24.555	1438.8
15.0	13.60	30.577 E	-0.942 D	24.602	1439.0
16.0	14.40	30.630 E	-0.945 D	24.645	1439.1
17.0	15.65	30.686 E	-0.930 D	24.690	1439.2
18.0	16.55	30.738 E	-0.922 D	24.731	1439.3
19.0	17.55	30.807 E	-0.911 D	24.787	1439.5
20.0	18.55	30.872 E	-0.886 D	24.838	1439.7
21.0	19.60	30.924 E	-0.874 D	24.880	1439.9
22.0	20.50	30.993 E	-0.850 D	24.935	1440.1
23.0	21.55	31.092 E	-0.845 D	25.015	1440.3
24.0	22.70	31.187 E	-0.834 D	25.091	1440.5
25.0	23.60	31.255 E	-0.814 D	25.146	1440.7
26.0	24.60	31.334 E	-0.810 D	25.209	1440.8
27.0	25.50	31.445 E	-0.897 D	25.302	1440.6
28.0	26.75	31.554 E	-0.886 D	25.389	1440.8
29.0	27.70	31.669 E	-0.916 D	25.483	1440.9
30.0	28.70	31.753 E	-0.962 D	25.552	1440.8
31.0	29.65	31.820 E	-1.032 D	25.608	1440.6
32.0	30.75	31.881 E	-1.054 D	25.658	1440.6
33.0	31.70	31.933 E	-1.055 D	25.701	1440.6
34.0	32.75	31.984 E	-1.094 D	25.743	1440.5
35.0	33.55	32.044 E	-1.123 D	25.792	1440.5
36.0	34.75	32.081 E	-1.168 D	25.823	1440.4
37.0	35.65	32.118 E	-1.180 D	25.853	1440.4
38.0	36.85	32.175 E	-1.226 D	25.901	1440.3
39.0	37.75	32.210 E	-1.236 D	25.929	1440.3
40.0	38.90	32.254 E	-1.245 D	25.965	1440.3
41.0	39.70	32.297 E	-1.277 D	26.001	1440.2
42.0	40.75	32.345 E	-1.285 D	26.039	1440.3
43.0	41.85	32.394 E	-1.321 D	26.081	1440.2
44.0	42.90	32.437 E	-1.369 D	26.116	1440.0
45.0	43.85	32.486 E	-1.358 D	26.156	1440.2
46.0	44.70	32.531 E	-1.386 D	26.193	1440.1
47.0	45.90	32.582 E	-1.389 D	26.234	1440.2
48.0	46.80	32.620 E	-1.427 D	26.266	1440.1
49.0	48.00	32.642 E	-1.418 D	26.283	1440.2
50.0	48.85	32.671 E	-1.440 D	26.307	1440.1
51.0	49.95	32.689 E	-1.425 D	26.322	1440.3
52.0	50.80	32.741 E	-1.444 D	26.364	1440.2
53.0	52.05	32.794 E	-1.469 D	26.408	1440.2
54.0	52.85	32.811 E	-1.468 D	26.422	1440.3
55.0	53.95	32.838 E	-1.482 D	26.444	1440.3
56.0	54.95	32.855 E	-1.477 D	26.458	1440.3
57.0	56.10	32.883 E	-1.445 D	26.479	1440.5
58.0	56.90	32.916 E	-1.450 D	26.506	1440.6
59.0	58.00	32.950 E	-1.448 D	26.534	1440.6
60.0	59.00	32.978 E	-1.470 D	26.557	1440.6
61.0	60.00	33.007 E	-1.471 D	26.580	1440.6
62.0	61.10	33.032 E	-1.494 D	26.601	1440.6
63.0	62.10	33.057 E	-1.484 D	26.621	1440.7
64.0	63.00	33.086 E	-1.492 D	26.645	1440.7

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
65.0	64.15	33.099 E	-1.460 D	26.655	1440.9
66.0	65.00	33.114 E	-1.375 D	26.664	1441.3
67.0	66.25	33.144 E	-1.358 D	26.689	1441.5
68.0	67.05	33.168 E	-1.350 D	26.707	1441.6
69.0	68.25	33.192 E	-1.370 D	26.728	1441.5
70.0	69.05	33.211 E	-1.353 D	26.743	1441.6
71.0	70.25	33.233 E	-1.342 D	26.760	1441.7
72.0	71.00	33.260 E	-1.356 D	26.783	1441.7
73.0	72.25	33.278 E	-1.302 D	26.795	1442.0
74.0	73.10	33.299 E	-1.295 D	26.812	1442.1
75.0	74.20	33.322 E	-1.292 D	26.830	1442.2
76.0	75.25	33.346 E	-1.284 D	26.850	1442.3
77.0	76.20	33.364 E	-1.268 D	26.864	1442.4
78.0	77.35	33.381 E	-1.272 D	26.878	1442.4
79.0	78.25	33.397 E	-1.257 D	26.890	1442.5
80.0	79.25	33.417 E	-1.255 D	26.907	1442.6
81.0	80.30	33.432 E	-1.245 D	26.919	1442.6
82.0	81.35	33.450 E	-1.242 D	26.933	1442.7
83.0	82.20	33.471 E	-1.261 D	26.950	1442.7
84.0	83.35	33.489 E	-1.238 D	26.964	1442.8
85.0	84.45	33.506 E	-1.238 D	26.978	1442.8
86.0	85.35	33.525 E	-1.199 D	26.992	1443.1
87.0	86.35	33.554 E	-1.305 D	27.019	1442.6
88.0	87.25	33.564 E	-1.296 D	27.027	1442.7
89.0	88.55	33.582 E	-1.245 D	27.040	1443.0
90.0	89.45	33.604 E	-1.218 D	27.057	1443.2
91.0	90.50	33.625 E	-1.203 D	27.073	1443.3
92.0	91.30	33.636 E	-1.177 D	27.082	1443.4
93.0	92.40	33.653 E	-1.174 D	27.095	1443.5
94.0	93.45	33.663 E	-1.051 D	27.099	1444.1
95.0	94.35	33.690 E	-1.097 D	27.123	1443.9
96.0	95.50	33.704 E	-1.059 D	27.133	1444.1
97.0	96.40	33.724 E	-1.021 D	27.148	1444.4
98.0	97.45	33.740 E	-1.034 D	27.161	1444.3
99.0	98.60	33.755 E	-0.988 D	27.171	1444.6
100.0	99.40	33.765 E	-0.931 D	27.178	1444.9
101.0	100.65	33.781 D	-0.912 C	27.190	1445.0
102.0	101.50	33.799 D	-0.889 C	27.203	1445.2
103.0	102.65	33.815 D	-0.865 C	27.216	1445.3
104.0	103.55	33.828 D	-0.838 C	27.225	1445.5
105.0	104.65	33.845 D	-0.827 C	27.239	1445.6
106.0	105.70	33.858 D	-0.812 C	27.249	1445.7
107.0	106.65	33.871 D	-0.795 C	27.258	1445.8
108.0	107.55	33.885 D	-0.783 C	27.269	1445.9
109.0	108.75	33.891 D	-0.775 C	27.274	1446.0
110.0	109.55	33.899 D	-0.771 C	27.280	1446.0
111.0	110.80	33.904 D	-0.764 C	27.284	1446.1
112.0	111.60	33.914 D	-0.756 C	27.292	1446.1
113.0	112.80	33.920 D	-0.746 C	27.296	1446.2
114.0	113.60	33.931 D	-0.738 C	27.305	1446.3
115.0	114.85	33.936 D	-0.730 C	27.308	1446.3
116.0	115.65	33.945 D	-0.723 C	27.315	1446.4
117.0	116.80	33.951 D	-0.715 C	27.320	1446.4
118.0	117.70	33.961 D	-0.711 C	27.328	1446.5
119.0	118.75	33.964 D	-0.704 C	27.330	1446.5
120.0	119.95	33.972 D	-0.698 C	27.337	1446.6
121.0	120.75	33.978 D	-0.689 C	27.341	1446.7
122.0	121.95	33.991 D	-0.681 C	27.351	1446.7
123.0	122.90	33.997 D	-0.676 C	27.355	1446.8
124.0	123.95	34.006 D	-0.668 C	27.363	1446.9
125.0	124.75	34.012 D	-0.662 C	27.367	1446.9
126.0	125.80	34.018 D	-0.655 C	27.372	1447.0
127.0	126.95	34.024 D	-0.650 C	27.377	1447.0
128.0	127.90	34.032 D	-0.643 C	27.383	1447.1
129.0	128.80	34.038 D	-0.637 C	27.387	1447.1
130.0	129.95	34.045 D	-0.631 C	27.393	1447.2
131.0	131.00	34.053 D	-0.623 C	27.399	1447.2
132.0	131.95	34.059 D	-0.618 C	27.404	1447.3
133.0	132.90	34.065 D	-0.613 C	27.408	1447.3

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
134.0	134.00	34.071 D	-0.606 C	27.413	1447.4
135.0	135.10	34.078 D	-0.601 C	27.418	1447.5
136.0	136.05	34.083 D	-0.597 C	27.422	1447.5
137.0	137.15	34.089 D	-0.593 C	27.427	1447.5
138.0	138.20	34.094 D	-0.585 C	27.430	1447.6
139.0	139.05	34.099 D	-0.580 C	27.435	1447.6
140.0	140.00	34.104 D	-0.574 C	27.438	1447.7
141.0	141.05	34.113 D	-0.570 C	27.445	1447.7
142.0	142.15	34.119 D	-0.564 C	27.450	1447.8
143.0	143.20	34.125 D	-0.557 C	27.454	1447.9
144.0	144.25	34.132 D	-0.549 C	27.460	1447.9
145.0	145.20	34.138 D	-0.543 C	27.464	1448.0
146.0	146.15	34.143 D	-0.538 C	27.468	1448.0
147.0	147.30	34.150 D	-0.534 C	27.473	1448.1
148.0	148.25	34.159 D	-0.526 C	27.481	1448.1
149.0	149.20	34.164 D	-0.518 C	27.484	1448.2
150.0	150.30	34.171 D	-0.511 C	27.490	1448.2
151.0	151.30	34.179 D	-0.502 C	27.496	1448.3
152.0	152.25	34.187 D	-0.500 C	27.502	1448.4
153.0	153.30	34.187 D	-0.496 C	27.502	1448.4
154.0	154.30	34.196 D	-0.490 C	27.509	1448.4
155.0	155.30	34.202 D	-0.482 C	27.514	1448.5
156.0	156.20	34.214 D	-0.474 C	27.523	1448.6
157.0	157.45	34.220 D	-0.467 C	27.527	1448.6
158.0	158.30	34.228 D	-0.457 C	27.534	1448.7
159.0	159.35	34.236 D	-0.449 C	27.540	1448.8
160.0	160.40	34.247 D	-0.441 C	27.548	1448.8
161.0	161.30	34.252 D	-0.435 C	27.552	1448.9
162.0	162.50	34.261 D	-0.427 C	27.559	1449.0
163.0	163.45	34.266 D	-0.421 C	27.562	1449.0
164.0	164.35	34.274 D	-0.414 C	27.569	1449.1
165.0	165.60	34.284 D	-0.404 C	27.576	1449.2
166.0	166.50	34.293 D	-0.398 C	27.583	1449.2
167.0	167.40	34.300 D	-0.390 C	27.589	1449.3
168.0	168.60	34.306 D	-0.380 C	27.593	1449.3
169.0	169.55	34.316 D	-0.373 C	27.601	1449.4
170.0	170.50	34.324 D	-0.365 C	27.606	1449.5
171.0	171.60	34.331 D	-0.358 C	27.612	1449.5
172.0	172.55	34.337 D	-0.355 C	27.617	1449.6
173.0	173.60	34.340 D	-0.353 C	27.619	1449.6
174.0	174.50	34.343 D	-0.350 C	27.622	1449.6
175.0	175.55	34.353 D	-0.340 C	27.629	1449.7
176.0	176.60	34.362 D	-0.331 C	27.636	1449.8
177.0	177.65	34.367 D	-0.323 C	27.639	1449.8
178.0	178.70	34.372 D	-0.318 C	27.643	1449.9
179.0	179.70	34.377 D	-0.313 C	27.647	1449.9
180.0	180.70	34.385 D	-0.306 C	27.653	1450.0
181.0	181.70	34.390 D	-0.300 C	27.657	1450.0
182.0	182.70	34.396 D	-0.293 C	27.662	1450.1
183.0	183.70	34.404 D	-0.285 C	27.667	1450.2
184.0	184.65	34.411 D	-0.278 C	27.673	1450.2
185.0	185.70	34.418 D	-0.273 C	27.678	1450.3
186.0	186.75	34.422 D	-0.266 C	27.681	1450.3
187.0	187.85	34.432 D	-0.255 C	27.689	1450.4
188.0	188.90	34.433 D	-0.250 C	27.689	1450.5
189.0	189.80	34.439 D	-0.247 C	27.694	1450.5
190.0	190.70	34.443 D	-0.240 C	27.697	1450.5

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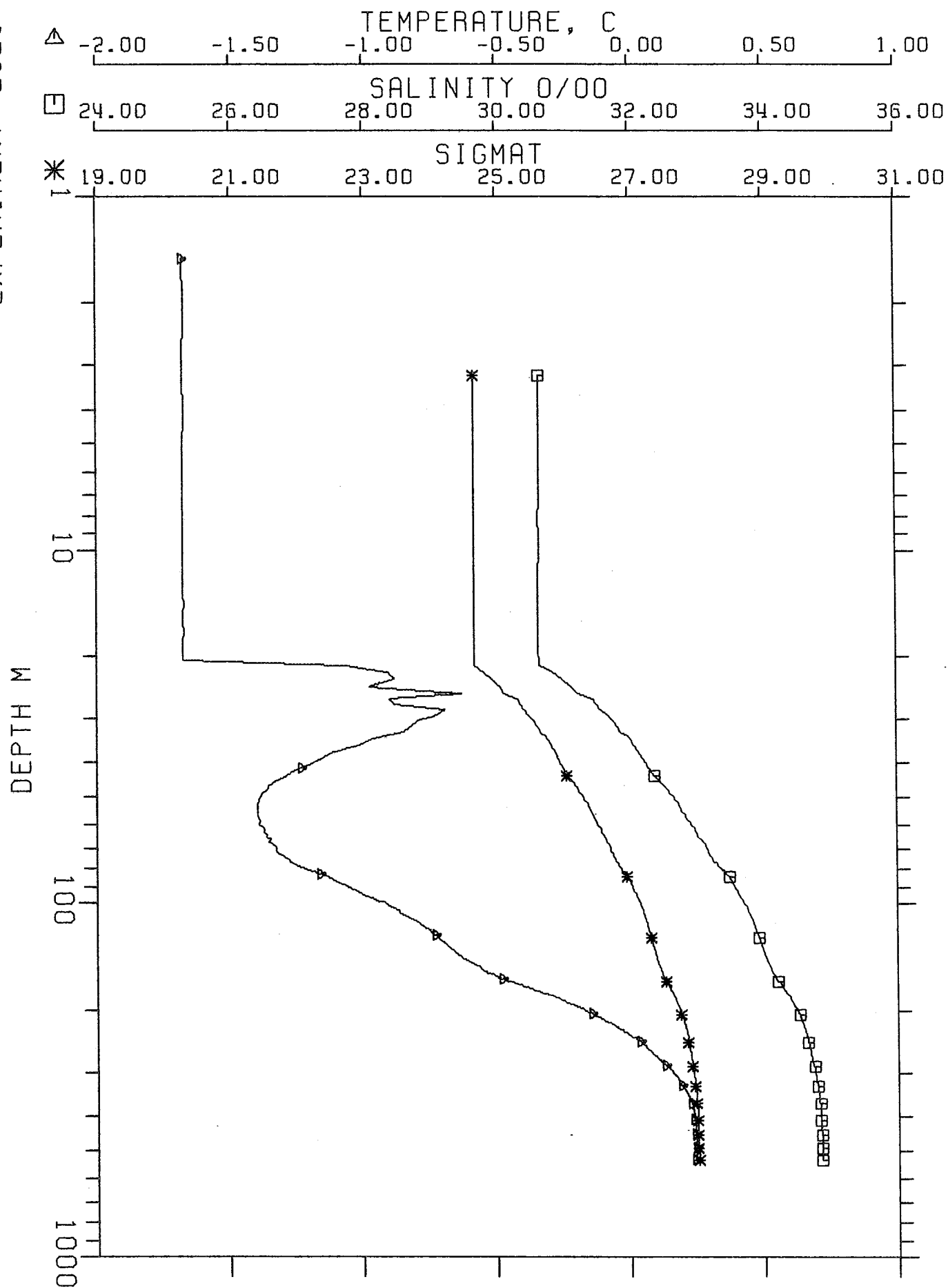
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GREELY FIORD

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EXPERIMENT 2021



CRUISE 15-76-015

GREELY FIORD-76

EXPER NO. 2021

LAT N.80-34-00

LONG W.80-20-00

WATER DEPTH 562

DEPTH INCR.

DATE 220376

LOCAL TIME 0930

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
1.5	1.50		-1.673 D		
2.5	2.00		-1.672 D		
3.5	3.20	30.657 E	-1.673 D	24.680	1435.5
4.5	4.15	30.654 E	-1.672 D	24.678	1435.5
5.5	5.20	30.655 E	-1.675 D	24.679	1435.5
6.5	6.25	30.652 E	-1.673 D	24.677	1435.5
7.5	7.20	30.652 E	-1.674 D	24.677	1435.5
8.5	8.00	30.649 E	-1.673 D	24.675	1435.5
9.5	9.10	30.651 E	-1.674 D	24.676	1435.5
10.5	10.30	30.651 E	-1.674 D	24.676	1435.6
11.5	11.25	30.649 E	-1.673 D	24.674	1435.6
12.5	12.30	30.649 E	-1.673 D	24.674	1435.6
13.5	13.40	30.648 E	-1.673 D	24.673	1435.6
14.5	14.30	30.646 E	-1.672 D	24.672	1435.6
15.5	15.25	30.649 E	-1.674 D	24.675	1435.6
16.5	16.30	30.648 E	-1.673 D	24.673	1435.6
17.5	17.15	30.648 E	-1.672 D	24.673	1435.7
18.5	18.20	30.648 E	-1.673 D	24.674	1435.7
19.5	19.40	30.649 E	-1.673 D	24.674	1435.7
20.5	20.45	30.651 E	-1.673 D	24.676	1435.7
21.5	21.30	30.664 E	-1.065 D	24.675	1438.6
22.5	22.25	30.856 E	-0.903 D	24.826	1439.7
23.5	23.25	30.992 E	-0.878 D	24.935	1440.0
24.5	24.50	31.146 E	-0.973 D	25.062	1439.8
25.5	25.40	31.231 E	-0.626 D	25.121	1441.6
26.5	26.40	31.469 E	-0.900 D	25.321	1440.6
27.5	27.30	31.525 E	-0.879 D	25.366	1440.8
28.5	28.35	31.589 E	-0.691 D	25.412	1441.8
29.5	29.45	31.696 E	-0.731 D	25.500	1441.3
30.5	30.40	31.768 E	-0.789 D	25.559	1441.6
31.5	31.55	31.835 E	-0.822 D	25.615	1441.6
32.5	32.60	31.886 E	-0.846 D	25.656	1441.6
33.5	33.55	31.977 E	-0.919 D	25.732	1441.4
34.5	34.55	32.037 E	-0.976 D	25.782	1441.2
35.5	35.55	32.086 E	-1.016 D	25.823	1441.1
36.5	36.55	32.126 E	-1.068 D	25.857	1440.9
37.5	37.55	32.169 E	-1.118 D	25.893	1440.8
38.5	38.55	32.202 E	-1.147 D	25.921	1440.7
39.5	39.55	32.236 E	-1.175 D	25.949	1440.6
40.5	40.50	32.274 E	-1.206 D	25.981	1440.5
41.5	41.50	32.303 E	-1.232 D	26.005	1440.5
42.5	42.50	32.348 E	-1.263 D	26.041	1440.4
43.5	43.50	32.380 E	-1.283 D	26.068	1440.4
44.5	44.50	32.431 E	-1.311 D	26.110	1440.3
45.5	45.50	32.484 E	-1.334 D	26.154	1440.3
46.5	46.50	32.536 E	-1.353 D	26.196	1440.3
47.5	47.50	32.573 E	-1.356 D	26.226	1440.4
48.5	48.55	32.623 E	-1.377 D	26.257	1440.4
49.5	49.60	32.663 E	-1.382 D	26.300	1440.4
50.5	50.70	32.699 E	-1.388 D	26.329	1440.5
51.5	51.80	32.734 E	-1.391 D	26.357	1440.5
52.5	52.85	32.761 E	-1.394 D	26.380	1440.5
53.5	53.80	32.785 E	-1.396 D	26.399	1440.6
54.5	54.80	32.809 E	-1.395 D	26.418	1440.6
55.5	55.80	32.830 E	-1.394 D	26.435	1440.7
56.5	56.85	32.856 E	-1.394 D	26.456	1440.7
57.5	57.80	32.879 E	-1.391 D	26.475	1440.8
58.5	58.70	32.911 E	-1.387 D	26.501	1440.9
59.5	59.85	32.940 E	-1.389 D	26.524	1440.9
60.5	60.75	32.974 E	-1.376 D	26.552	1441.1
61.5	61.75	32.998 E	-1.370 D	26.571	1441.1
62.5	63.00	33.014 E	-1.369 D	26.583	1441.2

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
63.5	63.90	33.029 E	-1.362 D	26.596	1441.3
64.5	65.00	33.047 E	-1.359 D	26.610	1441.3
65.5	65.90	33.074 E	-1.346 D	26.631	1441.4
66.5	66.90	33.113 E	-1.354 D	26.663	1441.5
67.5	67.85	33.142 E	-1.341 D	26.687	1441.6
68.5	68.85	33.164 E	-1.330 D	26.704	1441.7
69.5	70.05	33.179 E	-1.325 D	26.716	1441.7
70.5	70.95	33.190 E	-1.323 D	26.725	1441.8
71.5	72.00	33.206 E	-1.322 D	26.738	1441.9
72.5	73.05	33.226 E	-1.298 D	26.753	1442.0
73.5	74.00	33.240 E	-1.295 D	26.764	1442.0
74.5	74.90	33.262 E	-1.290 D	26.782	1442.2
75.5	76.05	33.286 E	-1.277 D	26.801	1442.2
76.5	77.20	33.311 E	-1.260 D	26.821	1442.4
77.5	78.15	33.342 E	-1.246 D	26.845	1442.5
78.5	79.15	33.369 E	-1.227 D	26.867	1442.6
79.5	80.20	33.395 E	-1.206 D	26.887	1442.8
80.5	81.20	33.430 E	-1.183 D	26.915	1442.9
81.5	82.15	33.456 E	-1.159 D	26.935	1443.1
82.5	83.20	33.481 E	-1.144 D	26.955	1443.2
83.5	84.20	33.499 E	-1.129 D	26.969	1443.3
84.5	85.30	33.520 E	-1.114 D	26.985	1443.5
85.5	86.35	33.535 E	-1.103 D	26.997	1443.6
86.5	87.25	33.552 E	-1.087 D	27.010	1443.7
87.5	88.10	33.566 E	-1.075 D	27.021	1443.8
88.5	89.15	33.579 E	-1.061 D	27.031	1443.9
89.5	90.40	33.600 E	-1.045 D	27.048	1444.0
90.5	91.30	33.614 E	-1.035 D	27.059	1444.1
91.5	92.15	33.626 E	-1.020 D	27.069	1444.2
92.5	93.30	33.641 E	-1.008 D	27.080	1444.3
93.5	94.40	33.656 E	-0.998 D	27.092	1444.3
94.5	95.25	33.668 E	-0.987 D	27.101	1444.4
95.5	96.40	33.683 E	-0.970 D	27.113	1444.5
96.5	97.35	33.696 E	-0.956 D	27.123	1444.6
97.5	98.45	33.715 E	-0.939 D	27.137	1444.8
98.5	99.25	33.729 E	-0.918 D	27.148	1444.9
99.5	100.55	33.743 D	-0.903 C	27.159	1445.0
100.5	101.45	33.750 D	-0.899 C	27.165	1445.1
101.5	102.45	33.762 D	-0.891 C	27.174	1445.1
102.5	103.35	33.771 D	-0.882 C	27.181	1445.2
103.5	104.45	33.785 D	-0.872 C	27.192	1445.3
104.5	105.65	33.794 D	-0.866 C	27.199	1445.3
105.5	106.50	33.801 D	-0.855 C	27.204	1445.4
106.5	107.65	33.813 D	-0.845 C	27.213	1445.5
107.5	108.50	33.822 D	-0.833 C	27.220	1445.6
108.5	109.60	33.832 D	-0.824 C	27.228	1445.7
109.5	110.50	33.842 D	-0.814 C	27.236	1445.7
110.5	111.50	33.850 D	-0.804 C	27.242	1445.8
111.5	112.60	33.860 D	-0.795 C	27.250	1445.9
112.5	113.50	33.869 D	-0.788 C	27.257	1445.9
113.5	114.50	33.876 D	-0.784 C	27.262	1446.0
114.5	115.70	33.883 D	-0.781 C	27.268	1446.0
115.5	116.50	33.886 D	-0.771 C	27.270	1446.1
116.5	117.65	33.899 D	-0.758 C	27.279	1446.2
117.5	118.65	33.903 D	-0.752 C	27.283	1446.2
118.5	119.55	33.909 D	-0.749 C	27.288	1446.3
119.5	120.60	33.920 D	-0.746 C	27.296	1446.3
120.5	121.65	33.926 D	-0.739 C	27.301	1446.4
121.5	122.80	33.936 D	-0.732 C	27.309	1446.4
122.5	123.75	33.944 D	-0.727 C	27.315	1446.5
123.5	124.75	33.950 D	-0.722 C	27.320	1446.5
124.5	125.65	33.956 D	-0.715 C	27.324	1446.6
125.5	126.65	33.960 D	-0.710 C	27.327	1446.6
126.5	127.65	33.964 D	-0.702 C	27.330	1446.7
127.5	128.75	33.971 D	-0.698 C	27.336	1446.7
128.5	129.70	33.980 D	-0.693 C	27.343	1446.8
129.5	130.80	33.984 D	-0.688 C	27.345	1446.8
130.5	131.90	33.989 D	-0.683 C	27.350	1446.9
131.5	133.00	33.996 D	-0.681 C	27.355	1446.9

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
132.5	134.00	34.003 D	-0.676 C	27.361	1447.0
133.5	135.05	34.009 D	-0.666 C	27.365	1447.1
134.5	135.95	34.016 D	-0.661 C	27.370	1447.1
135.5	136.95	34.021 D	-0.655 C	27.375	1447.2
136.5	138.00	34.027 D	-0.649 C	27.379	1447.2
137.5	139.05	34.034 D	-0.644 C	27.384	1447.3
138.5	139.90	34.039 D	-0.639 C	27.388	1447.3
139.5	140.90	34.043 D	-0.634 C	27.391	1447.3
140.5	142.10	34.052 D	-0.628 C	27.398	1447.4
141.5	143.00	34.056 D	-0.621 C	27.402	1447.5
142.5	144.05	34.062 D	-0.616 C	27.406	1447.5
143.5	145.15	34.065 D	-0.612 C	27.408	1447.5
144.5	146.15	34.077 D	-0.601 C	27.417	1447.6
145.5	147.15	34.086 D	-0.592 C	27.425	1447.7
146.5	148.00	34.093 D	-0.584 C	27.430	1447.8
147.5	149.15	34.099 D	-0.581 C	27.434	1447.8
148.5	150.05	34.105 D	-0.571 C	27.438	1447.9
149.5	151.15	34.117 D	-0.563 C	27.448	1447.9
150.5	152.25	34.123 D	-0.562 C	27.453	1448.0
151.5	153.20	34.130 D	-0.555 C	27.458	1448.0
152.5	154.30	34.136 D	-0.547 C	27.463	1448.1
153.5	155.20	34.142 D	-0.540 C	27.467	1448.2
154.5	156.10	34.149 D	-0.539 C	27.473	1448.2
155.5	157.30	34.155 D	-0.530 C	27.478	1448.3
156.5	158.25	34.165 D	-0.517 C	27.485	1448.3
157.5	159.35	34.170 D	-0.511 C	27.489	1448.4
158.5	160.35	34.181 D	-0.503 C	27.497	1448.5
159.5	161.30	34.191 D	-0.492 C	27.505	1448.5
160.5	162.35	34.200 D	-0.490 C	27.512	1448.6
161.5	163.30	34.207 D	-0.479 C	27.517	1448.7
162.5	164.40	34.220 D	-0.467 C	27.528	1448.8
163.5	165.45	34.230 D	-0.453 C	27.535	1448.8
164.5	166.30	34.245 D	-0.441 C	27.546	1448.9
165.5	167.30	34.254 D	-0.433 C	27.553	1449.0
166.5	168.45	34.264 D	-0.418 C	27.560	1449.1
167.5	169.55	34.274 D	-0.411 C	27.568	1449.2
168.5	170.50	34.285 D	-0.406 C	27.577	1449.2
169.5	171.35	34.291 D	-0.399 C	27.582	1449.3
170.5	172.40	34.297 D	-0.388 C	27.586	1449.4
171.5	173.45	34.310 D	-0.372 C	27.595	1449.5
172.5	174.45	34.321 D	-0.366 C	27.604	1449.5
173.5	175.55	34.327 D	-0.357 C	27.609	1449.6
174.5	176.60	34.338 D	-0.344 C	27.617	1449.7
175.5	177.65	34.349 D	-0.334 C	27.626	1449.8
176.5	178.75	34.357 D	-0.326 C	27.631	1449.8
177.5	179.75	34.365 D	-0.316 C	27.638	1449.9
178.5	180.70	34.374 D	-0.307 C	27.645	1450.0
179.5	181.65	34.381 D	-0.298 C	27.650	1450.0
180.5	182.70	34.391 D	-0.287 C	27.657	1450.1
181.5	183.80	34.399 D	-0.280 C	27.664	1450.2
182.5	184.70	34.406 D	-0.271 C	27.669	1450.2
183.5	185.60	34.414 D	-0.265 C	27.675	1450.3
184.5	186.60	34.421 D	-0.256 C	27.680	1450.4
185.5	187.80	34.427 D	-0.249 C	27.684	1450.4
186.5	188.85	34.434 D	-0.243 C	27.690	1450.5
187.5	189.75	34.441 D	-0.237 C	27.695	1450.5
188.5	190.90	34.446 D	-0.231 C	27.699	1450.6
189.5	191.90	34.452 D	-0.224 C	27.704	1450.6
190.5	192.85	34.456 D	-0.214 C	27.706	1450.7
191.5	193.95	34.464 D	-0.207 C	27.713	1450.8
192.5	194.75	34.472 D	-0.201 C	27.718	1450.8
193.5	195.85	34.476 D	-0.193 C	27.722	1450.9
194.5	196.80	34.491 D	-0.186 C	27.733	1451.0
195.5	197.80	34.496 D	-0.179 C	27.737	1451.0
196.5	199.05	34.502 D	-0.173 C	27.741	1451.1
197.5	199.95	34.507 D	-0.168 C	27.745	1451.1
198.5	201.10	34.511 D	-0.163 C	27.748	1451.2
199.5	202.00	34.516 D	-0.159 C	27.752	1451.2
200.5	202.90	34.523 D	-0.152 C	27.757	1451.3

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
201.5	204.00	34.528 D	-0.147 C	27.751	1451.3
202.5	204.95	34.532 D	-0.142 C	27.764	1451.3
203.5	206.10	34.537 D	-0.133 C	27.768	1451.4
204.5	207.05	34.541 D	-0.132 C	27.771	1451.4
205.5	208.15	34.545 D	-0.127 C	27.774	1451.5
206.5	209.10	34.549 D	-0.119 C	27.777	1451.5
207.5	210.10		-0.114 C		
208.5	211.10	34.559 D	-0.110 C	27.785	1451.6
209.5	212.05	34.565 D	-0.105 C	27.789	1451.7
210.5	213.05	34.568 D	-0.100 C	27.792	1451.7
211.5	214.15	34.573 D	-0.096 C	27.795	1451.8
212.5	215.15	34.576 D	-0.090 C	27.797	1451.8
213.5	216.20	34.581 D	-0.084 C	27.801	1451.9
214.5	217.25	34.588 D	-0.077 C	27.807	1451.9
215.5	218.30	34.591 D	-0.072 C	27.808	1452.0
216.5	219.30	34.596 D	-0.066 C	27.812	1452.0
217.5	220.30	34.600 D	-0.062 C	27.815	1452.1
218.5	221.25	34.603 D	-0.058 C	27.817	1452.1
219.5	222.25	34.605 D	-0.055 C	27.819	1452.1
220.5	223.30	34.606 D	-0.050 C	27.819	1452.2
221.5	224.30	34.611 D	-0.048 C	27.824	1452.2
222.5	225.45	34.615 D	-0.044 C	27.826	1452.3
223.5	226.40	34.619 D	-0.036 C	27.830	1452.3
224.5	227.40	34.623 D	-0.032 C	27.832	1452.3
225.5	228.45	34.626 D	-0.028 C	27.835	1452.4
226.5	229.45	34.630 D	-0.024 C	27.837	1452.4
227.5	230.50	34.630 D	-0.020 C	27.837	1452.5
228.5	231.45	34.634 D	-0.016 C	27.840	1452.5
229.5	232.40	34.639 D	-0.012 C	27.844	1452.5
230.5	233.50	34.643 D	-0.008 C	27.848	1452.6
231.5	234.50	34.647 D	-0.005 C	27.850	1452.6
232.5	235.50	34.650 D	-0.002 C	27.852	1452.7
233.5	236.55	34.653 D	0.0 C	27.854	1452.7
234.5	237.60	34.651 D	0.003 C	27.853	1452.7
235.5	238.55	34.656 D	0.011 C	27.857	1452.8
236.5	239.50	34.653 D	0.018 C	27.854	1452.8
237.5	240.50	34.658 D	0.022 C	27.858	1452.9
238.5	241.60	34.659 D	0.024 C	27.859	1452.9
239.5	242.65	34.660 D	0.023 C	27.859	1452.9
240.5	243.55	34.661 D	0.029 C	27.860	1452.9
241.5	244.60	34.663 D	0.033 C	27.861	1453.0
242.5	245.75	34.667 D	0.035 C	27.865	1453.0
243.5	246.75	34.669 D	0.039 C	27.866	1453.1
244.5	247.60	34.673 D	0.042 C	27.868	1453.1
245.5	248.75	34.675 D	0.042 C	27.870	1453.1
246.5	249.75	34.678 D	0.045 C	27.873	1453.1
247.5	250.85	34.681 D	0.049 C	27.875	1453.2
248.5	251.70	34.681 D	0.054 C	27.874	1453.2
249.5	252.75	34.685 D	0.055 C	27.878	1453.2
250.5	253.75	34.685 D	0.057 C	27.877	1453.3
251.5	254.85	34.687 D	0.055 C	27.879	1453.3
252.5	255.95	34.690 D	0.059 C	27.881	1453.3
253.5	256.75	34.690 D	0.063 C	27.882	1453.4
254.5	257.80	34.691 D	0.067 C	27.882	1453.4
255.5	259.00	34.695 D	0.068 C	27.885	1453.4
256.5	259.85	34.696 D	0.070 C	27.886	1453.4
257.5	260.95	34.696 D	0.072 C	27.886	1453.5
258.5	261.85	34.698 D	0.076 C	27.887	1453.5
259.5	263.00	34.702 D	0.078 C	27.891	1453.5
260.5	264.00	34.702 D	0.079 C	27.890	1453.5
261.5	265.00	34.705 D	0.082 C	27.893	1453.6
262.5	266.05	34.708 D	0.083 C	27.895	1453.6
263.5	267.05	34.709 D	0.085 C	27.896	1453.7
264.5	268.05	34.710 D	0.089 C	27.896	1453.7
265.5	269.10	34.713 D	0.091 C	27.898	1453.7
266.5	270.15	34.713 D	0.094 C	27.898	1453.8
267.5	271.10	34.717 D	0.095 C	27.901	1453.8
268.5	272.05	34.716 D	0.099 C	27.901	1453.8
269.5	273.05	34.717 D	0.101 C	27.902	1453.8

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
270.5	274.15	34.720 D	0.102 C	27.903	1453.9
271.5	275.20	34.724 D	0.105 C	27.907	1453.9
272.5	276.05	34.726 D	0.107 C	27.908	1453.9
273.5	277.15	34.726 D	0.110 C	27.908	1454.0
274.5	278.25	34.730 D	0.110 C	27.911	1454.0
275.5	279.25	34.729 D	0.114 C	27.910	1454.0
276.5	280.35	34.733 D	0.115 C	27.913	1454.0
277.5	281.30	34.735 D	0.118 C	27.914	1454.1
278.5	282.30	34.736 D	0.121 C	27.916	1454.1
279.5	283.45	34.740 D	0.122 C	27.919	1454.1
280.5	284.35	34.741 D	0.127 C	27.919	1454.2
281.5	285.35	34.744 D	0.130 C	27.922	1454.2
282.5	286.40	34.746 D	0.133 C	27.923	1454.2
283.5	287.45	34.750 D	0.135 C	27.926	1454.3
284.5	288.45	34.751 D	0.136 C	27.927	1454.3
285.5	289.50	34.753 D	0.139 C	27.928	1454.3
286.5	290.40	34.755 D	0.142 C	27.929	1454.4
287.5	291.35	34.756 D	0.144 C	27.930	1454.4
288.5	292.30	34.756 D	0.147 C	27.930	1454.4
289.5	293.40	34.757 D	0.148 C	27.931	1454.4
290.5	294.35	34.760 D	0.150 C	27.933	1454.5
291.5	295.50	34.763 D	0.151 C	27.935	1454.5
292.5	296.40	34.764 D	0.153 C	27.936	1454.5
293.5	297.50	34.764 D	0.156 C	27.936	1454.6
294.5	298.45	34.767 D	0.156 C	27.938	1454.6
295.5	299.65	34.768 D	0.157 C	27.939	1454.6
296.5	300.55	34.769 D	0.157 C	27.940	1454.6
297.5	301.65	34.770 D	0.158 C	27.941	1454.6
298.5	302.65	34.771 D	0.161 C	27.942	1454.7
299.5	303.65	34.773 D	0.163 C	27.943	1454.7
300.5	304.65	34.775 D	0.164 C	27.945	1454.7
301.5	305.70	34.775 D	0.166 C	27.945	1454.7
302.5	306.65	34.779 D	0.167 C	27.948	1454.8
303.5	307.60	34.777 D	0.171 C	27.946	1454.8
304.5	308.65	34.779 D	0.172 C	27.948	1454.8
305.5	309.75	34.782 D	0.173 C	27.950	1454.9
306.5	310.85	34.784 D	0.173 C	27.951	1454.9
307.5	311.65	34.783 D	0.175 C	27.950	1454.9
308.5	312.65	34.785 D	0.175 C	27.952	1454.9
309.5	313.85	34.786 D	0.177 C	27.953	1454.9
310.5	314.90	34.786 D	0.179 C	27.953	1455.0
311.5	315.85	34.787 D	0.180 C	27.954	1455.0
312.5	316.85	34.787 D	0.180 C	27.953	1455.0
313.5	317.85	34.788 D	0.181 C	27.954	1455.0
314.5	319.00	34.789 D	0.181 C	27.955	1455.1
315.5	319.80	34.790 D	0.183 C	27.956	1455.1
316.5	320.75	34.790 D	0.185 C	27.956	1455.1
317.5	322.00	34.792 D	0.185 C	27.957	1455.1
318.5	322.95	34.795 D	0.186 C	27.960	1455.2
319.5	324.00	34.795 D	0.187 C	27.959	1455.2
320.5	325.05	34.797 D	0.187 C	27.961	1455.2
321.5	326.15	34.797 D	0.189 C	27.961	1455.2
322.5	327.10	34.798 D	0.191 C	27.962	1455.2
323.5	327.95	34.799 D	0.192 C	27.963	1455.3
324.5	328.95	34.798 D	0.195 C	27.962	1455.3
325.5	330.10	34.802 D	0.194 C	27.964	1455.3
326.5	331.00	34.802 D	0.196 C	27.964	1455.3
327.5	332.00	34.803 D	0.197 C	27.965	1455.4
328.5	333.15	34.804 D	0.198 C	27.966	1455.4
329.5	334.05	34.804 D	0.200 C	27.966	1455.4
330.5	335.05	34.806 D	0.200 C	27.968	1455.4
331.5	336.20	34.807 D	0.202 C	27.969	1455.5
332.5	337.15	34.808 D	0.202 C	27.969	1455.5
333.5	338.25	34.809 D	0.203 C	27.970	1455.5
334.5	339.25	34.810 D	0.203 C	27.971	1455.5
335.5	340.30	34.810 D	0.206 C	27.971	1455.5
336.5	341.35	34.811 D	0.206 C	27.971	1455.5
337.5	342.30	34.812 D	0.207 C	27.972	1455.5
338.5	343.30	34.813 D	0.208 C	27.973	1455.5

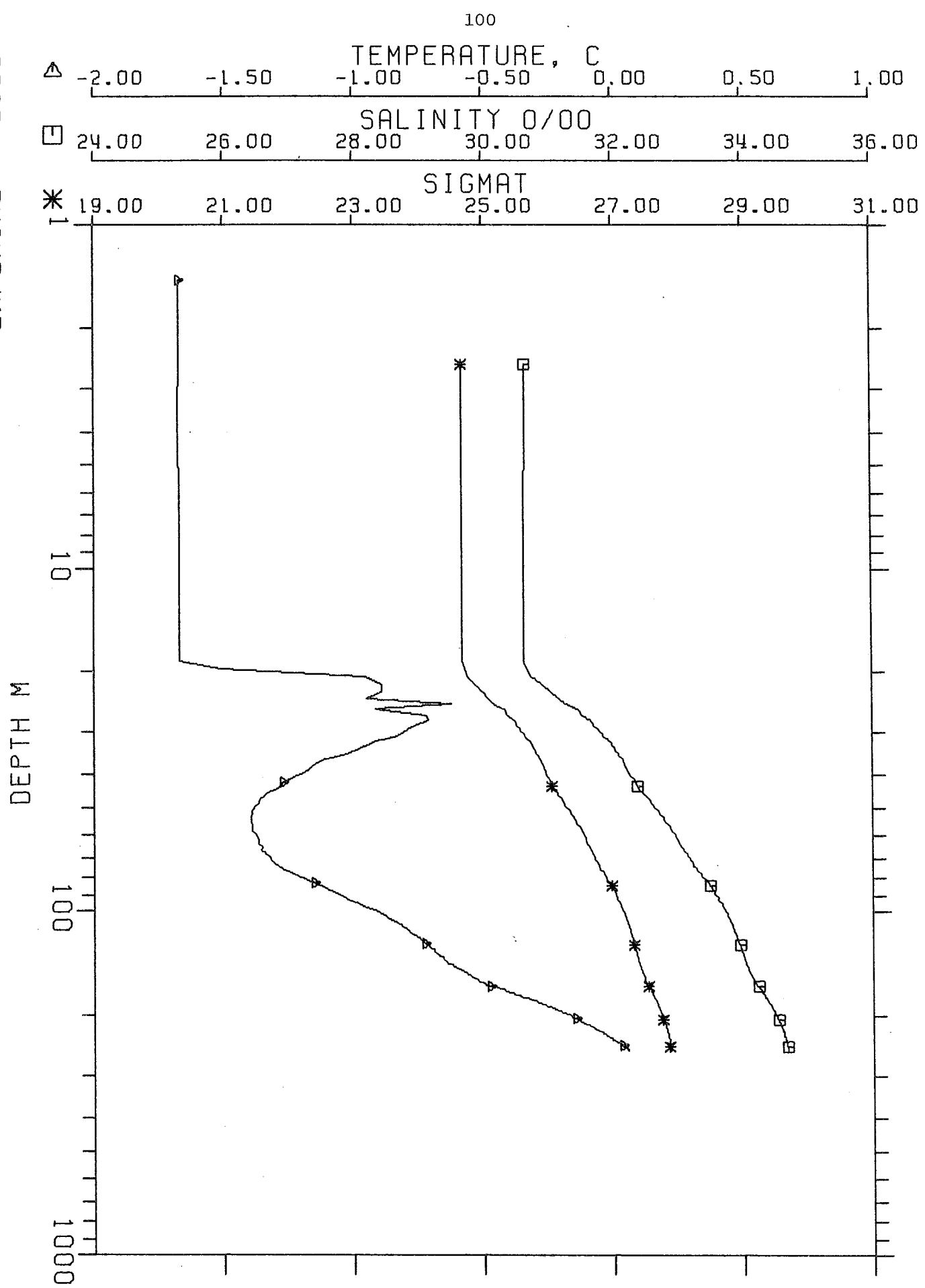
DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
339.5	344.40	34.816 D	0.203 C	27.975	1455.6
340.5	345.35	34.814 D	0.211 C	27.974	1455.7
341.5	346.35	34.816 D	0.212 C	27.975	1455.7
342.5	347.45	34.819 D	0.211 C	27.977	1455.7
343.5	348.50	34.819 D	0.213 C	27.977	1455.7
344.5	349.45	34.820 D	0.213 C	27.978	1455.7
345.5	350.50	34.820 D	0.215 C	27.978	1455.8
346.5	351.50	34.821 D	0.215 C	27.979	1455.8
347.5	352.35	34.822 D	0.216 C	27.979	1455.8
348.5	353.35	34.821 D	0.217 C	27.979	1455.8
349.5	354.50	34.822 D	0.217 C	27.980	1455.8
350.5	355.45	34.823 D	0.218 C	27.981	1455.9
351.5	356.35	34.823 D	0.219 C	27.980	1455.9
352.5	357.60	34.825 D	0.219 C	27.982	1455.9
353.5	358.50	34.825 D	0.221 C	27.982	1455.9
354.5	359.65	34.826 D	0.221 C	27.983	1456.0
355.5	360.55	34.827 D	0.222 C	27.983	1456.0
356.5	361.60	34.827 D	0.223 C	27.983	1456.0
357.5	362.60	34.829 D	0.224 C	27.985	1456.0
358.5	363.60	34.829 D	0.224 C	27.985	1456.0
359.5	364.60	34.829 D	0.226 C	27.985	1456.1
360.5	365.55	34.828 D	0.226 C	27.984	1456.1
361.5	366.55	34.833 D	0.225 C	27.988	1456.1
362.5	367.55	34.831 D	0.226 C	27.987	1456.1
363.5	368.75	34.832 D	0.226 C	27.987	1456.1
364.5	369.60	34.833 D	0.227 C	27.988	1456.2
365.5	370.85	34.834 D	0.227 C	27.989	1456.2
366.5	371.75	34.834 D	0.228 C	27.988	1456.2
367.5	372.90	34.836 D	0.228 C	27.990	1456.2
368.5	373.80	34.835 D	0.228 C	27.990	1456.2
369.5	374.85	34.836 D	0.228 C	27.990	1456.3
370.5	375.85	34.836 D	0.229 C	27.990	1456.3
371.5	376.80	34.838 D	0.229 C	27.992	1456.3
372.5	377.95	34.836 D	0.230 C	27.990	1456.3
373.5	378.90	34.837 D	0.230 C	27.991	1456.3
374.5	379.85	34.838 D	0.230 C	27.992	1456.3
375.5	380.90	34.838 D	0.231 C	27.991	1456.4
376.5	381.95	34.837 D	0.232 C	27.991	1456.4
377.5	382.95	34.838 D	0.233 C	27.992	1456.4
378.5	383.95	34.839 D	0.232 C	27.992	1456.4
379.5	385.05	34.840 D	0.233 C	27.993	1456.4
380.5	386.05	34.839 D	0.233 C	27.993	1456.5
381.5	387.05	34.840 D	0.233 C	27.993	1456.5
382.5	388.10	34.842 D	0.232 C	27.995	1456.5
383.5	389.05	34.842 D	0.233 C	27.995	1456.5
384.5	389.95	34.840 D	0.234 C	27.993	1456.5
385.5	390.95	34.839 D	0.235 C	27.992	1456.6
386.5	392.15	34.843 D	0.233 C	27.996	1456.6
387.5	393.15	34.843 D	0.234 C	27.995	1456.6
388.5	394.20	34.841 D	0.235 C	27.994	1456.6
389.5	395.05	34.843 D	0.234 C	27.996	1456.6
390.5	396.05	34.843 D	0.235 C	27.995	1456.6
391.5	397.15	34.843 D	0.235 C	27.996	1456.7
392.5	398.05	34.843 D	0.235 C	27.996	1456.7
393.5	399.20	34.844 D	0.235 C	27.996	1456.7
394.5	400.20	34.845 D	0.235 C	27.997	1456.7
395.5	401.10	34.842 D	0.237 C	27.994	1456.7
396.5	402.15	34.844 D	0.236 C	27.996	1456.7
397.5	403.20	34.844 D	0.236 C	27.997	1456.8
398.5	404.15	34.844 D	0.237 C	27.996	1456.8
399.5	405.20	34.844 D	0.237 C	27.996	1456.8
400.5	406.40	34.845 D	0.236 C	27.997	1456.8
401.5	407.45	34.845 D	0.237 C	27.997	1456.8
402.5	408.35	34.843 D	0.238 C	27.996	1456.9
403.5	409.45	34.847 D	0.237 C	27.998	1456.9
404.5	410.40	34.845 D	0.233 C	27.997	1456.9
405.5	411.30	34.847 D	0.237 C	27.999	1456.9
406.5	412.50	34.848 D	0.237 C	27.999	1456.9
407.5	413.40	34.845 D	0.239 C	27.997	1456.9

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
408.5	414.55	34.848 D	0.238 C	28.000	1457.0
409.5	415.60	34.848 D	0.238 C	27.999	1457.0
410.5	416.55	34.847 D	0.239 C	27.999	1457.0
411.5	417.60	34.848 D	0.238 C	27.999	1457.0
412.5	418.60	34.849 D	0.238 C	28.000	1457.0
413.5	419.55	34.849 D	0.239 C	28.000	1457.1
414.5	420.65	34.849 D	0.238 C	28.000	1457.1
415.5	421.50	34.849 D	0.239 C	28.000	1457.1
416.5	422.75	34.848 D	0.239 C	27.999	1457.1
417.5	423.60	34.850 D	0.239 C	28.001	1457.1
418.5	424.55	34.851 D	0.239 C	28.002	1457.1
419.5	425.65	34.851 D	0.239 C	28.002	1457.2
420.5	426.70	34.849 D	0.240 C	28.000	1457.2
421.5	427.60	34.849 D	0.241 C	28.000	1457.2
422.5	428.65	34.851 D	0.240 C	28.001	1457.2
423.5	429.85	34.851 D	0.239 C	28.002	1457.2
424.5	430.70	34.848 D	0.241 C	27.999	1457.2
425.5	431.80	34.849 D	0.241 C	28.000	1457.3
426.5	432.75	34.850 D	0.241 C	28.001	1457.3
427.5	433.70	34.848 D	0.242 C	27.999	1457.3
428.5	434.90	34.853 D	0.240 C	28.003	1457.3
429.5	435.85	34.851 D	0.241 C	28.002	1457.3
430.5	436.85	34.852 D	0.241 C	28.002	1457.4
431.5	438.00	34.851 D	0.241 C	28.002	1457.4
432.5	439.00	34.852 D	0.241 C	28.002	1457.4
433.5	439.95	34.853 D	0.241 C	28.003	1457.4
434.5	440.95	34.854 D	0.241 C	28.004	1457.4
435.5	441.90	34.852 D	0.242 C	28.002	1457.4
436.5	443.00	34.853 D	0.242 C	28.003	1457.5
437.5	443.95	34.855 D	0.241 C	28.005	1457.5
438.5	444.90	34.853 D	0.242 C	28.003	1457.5
439.5	445.90	34.854 D	0.242 C	28.004	1457.5
440.5	447.10	34.854 D	0.241 C	28.004	1457.5
441.5	448.10	34.853 D	0.242 C	28.003	1457.5
442.5	449.05	34.854 D	0.242 C	28.004	1457.6
443.5	449.95	34.854 D	0.242 C	28.004	1457.6
444.5	451.10	34.855 D	0.242 C	28.005	1457.6
445.5	452.15	34.855 D	0.243 C	28.005	1457.6
446.5	453.10	34.855 D	0.242 C	28.005	1457.6
447.5	454.00	34.856 D	0.242 C	28.006	1457.6
448.5	455.05	34.855 D	0.243 C	28.004	1457.7
449.5	456.20	34.855 D	0.243 C	28.005	1457.7
450.5	457.20	34.856 D	0.243 C	28.006	1457.7
451.5	458.10	34.856 D	0.243 C	28.005	1457.7
452.5	459.10	34.855 D	0.243 C	28.005	1457.7
453.5	460.20	34.855 D	0.244 C	28.004	1457.8
454.5	461.25	34.855 D	0.243 C	28.005	1457.8
455.5	462.20	34.857 D	0.242 C	28.007	1457.8
456.5	463.20	34.857 D	0.243 C	28.006	1457.8
457.5	464.20	34.856 D	0.243 C	28.006	1457.8
458.5	465.40	34.857 D	0.243 C	28.006	1457.8
459.5	466.40	34.858 D	0.243 C	28.007	1457.9
460.5	467.40	34.859 D	0.243 C	28.008	1457.9
461.5	468.40	34.858 D	0.243 C	28.007	1457.9
462.5	469.55	34.857 D	0.243 C	28.007	1457.9
463.5	470.45	34.858 D	0.243 C	28.007	1457.9
464.5	471.35	34.858 D	0.243 C	28.007	1457.9
465.5	472.30	34.860 D	0.243 C	28.009	1458.0
466.5	473.45	34.859 D	0.243 C	28.008	1458.0
467.5	474.55	34.858 D	0.244 C	28.007	1458.0
468.5	475.45	34.859 D	0.244 C	28.008	1458.0
469.5	476.35	34.859 D	0.243 C	28.008	1458.0
470.5	477.55	34.858 D	0.243 C	28.008	1458.0
471.5	478.50	34.858 D	0.244 C	28.007	1458.1
472.5	479.70	34.860 D	0.243 C	28.009	1458.1
473.5	480.60	34.859 D	0.243 C	28.008	1458.1
474.5	481.65	34.860 D	0.242 C	28.009	1458.1
475.5	482.55	34.860 D	0.243 C	28.009	1458.1
476.5	483.70	34.860 D	0.243 C	28.009	1458.1

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
477.5	484.50	34.859 D	0.244 C	28.008	1458.2
478.5	485.70	34.861 D	0.243 C	28.009	1458.2
479.5	486.70	34.860 D	0.243 C	28.009	1458.2
480.5	487.70	34.860 D	0.244 C	28.009	1458.2
481.5	488.75	34.862 D	0.243 C	28.010	1458.2
482.5	489.75	34.861 D	0.243 C	28.010	1458.2
483.5	490.70	34.861 D	0.243 C	28.009	1458.3
484.5	491.70	34.859 D	0.244 C	28.008	1458.3
485.5	492.85	34.862 D	0.242 C	28.010	1458.3
486.5	493.85	34.862 D	0.243 C	28.010	1458.3
487.5	494.70	34.861 D	0.243 C	28.010	1458.3
488.5	495.85	34.862 D	0.243 C	28.010	1458.3
489.5	496.90	34.863 D	0.243 C	28.011	1458.4
490.5	497.95	34.862 D	0.243 C	28.011	1458.4
491.5	498.85	34.862 D	0.243 C	28.010	1458.4
492.5	499.80	34.862 D	0.243 C	28.011	1458.4
493.5	500.90	34.860 D	0.243 C	28.009	1458.4
494.5	501.85	34.860 D	0.244 C	28.009	1458.4
495.5	503.00	34.862 D	0.243 C	28.010	1458.5
496.5	504.00	34.861 D	0.243 C	28.010	1458.5
497.5	504.85	34.862 D	0.243 C	28.011	1458.5
498.5	505.85	34.863 D	0.243 C	28.011	1458.5
499.5	507.00	34.864 D	0.242 C	28.012	1458.5
500.5	508.10	34.863 D	0.243 C	28.011	1458.5
501.5	508.95	34.864 D	0.242 C	28.012	1458.6
502.5	510.10	34.862 D	0.243 C	28.011	1458.6
503.5	511.00	34.864 D	0.243 C	28.012	1458.6
504.5	512.05	34.864 D	0.243 C	28.012	1458.6
505.5	513.15	34.865 D	0.243 C	28.013	1458.6
506.5	514.20	34.865 D	0.242 C	28.013	1458.6
507.5	515.10	34.865 D	0.242 C	28.013	1458.7
508.5	516.20	34.865 D	0.242 C	28.013	1458.7
509.5	517.20	34.864 D	0.243 C	28.012	1458.7
510.5	518.15	34.864 D	0.242 C	28.012	1458.7
511.5	519.10	34.864 D	0.243 C	28.012	1458.7
512.5	520.30	34.864 D	0.242 C	28.012	1458.7
513.5	521.15	34.864 D	0.242 C	28.012	1458.8
514.5	522.25	34.865 D	0.242 C	28.013	1458.8
515.5	523.30	34.864 D	0.242 C	28.012	1458.8
516.5	524.30	34.862 D	0.243 C	28.011	1458.8
517.5	525.45	34.867 D	0.241 C	28.014	1458.8
518.5	526.30	34.867 D	0.242 C	28.014	1458.8
519.5	527.30	34.865 D	0.243 C	28.013	1458.9
520.5	528.45	34.866 D	0.241 C	28.014	1458.9
521.5	529.30	34.865 D	0.242 C	28.013	1458.9
522.5	530.30	34.866 D	0.242 C	28.013	1458.9
523.5	531.35	34.865 D	0.243 C	28.013	1458.9
524.5	532.45	34.866 D	0.242 C	28.014	1458.9
525.5	533.30	34.865 D	0.242 C	28.013	1459.0

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EXPERIMENT 2022



CRUISE 15-76-015

GRIELEY FIORD-76

EXPER NO. 2022

LAT N.80-34-00

LONG W.80-20-00

WATER DEPTH 562

DEPTH INCR.

DATE 220376

LOCAL TIME 1015

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
2.8	1.45		-1.670 D		
3.8	2.55	30.654 E	-1.672 D	24.679	1435.4
4.8	3.45	30.654 E	-1.673 D	24.678	1435.5
5.8	4.75	30.651 E	-1.673 D	24.676	1435.5
6.8	5.55	30.650 E	-1.672 D	24.675	1435.5
7.8	6.70	30.648 E	-1.672 D	24.673	1435.5
8.8	7.60	30.649 E	-1.672 D	24.674	1435.5
9.8	8.65	30.650 E	-1.672 D	24.675	1435.5
10.8	9.55	30.647 E	-1.671 D	24.672	1435.6
11.8	10.70	30.648 E	-1.672 D	24.674	1435.6
12.8	11.75	30.648 E	-1.672 D	24.673	1435.6
13.8	12.65	30.646 E	-1.671 D	24.672	1435.6
14.8	13.80	30.648 E	-1.672 D	24.673	1435.6
15.8	14.85	30.648 E	-1.672 D	24.673	1435.6
16.8	15.75	30.648 E	-1.671 D	24.673	1435.6
17.8	16.80	30.647 E	-1.671 D	24.672	1435.7
18.8	17.90	30.649 E	-1.672 D	24.674	1435.7
19.8	18.75	30.648 E	-1.672 D	24.674	1435.7
20.8	19.70		-1.511 D		
21.8	20.65	30.766 E	-0.953 D	24.755	1439.3
22.8	21.75	30.918 E	-0.890 D	24.875	1439.8
23.8	22.90	31.065 E	-0.888 D	24.994	1440.1
24.8	23.95	31.181 E	-0.952 D	25.089	1439.9
25.8	24.85	31.280 E	-0.618 D	25.160	1441.7
26.8	25.80	31.459 E	-0.916 D	25.313	1440.5
27.8	26.95	31.543 E	-0.722 D	25.376	1441.6
28.8	27.80	31.664 E	-0.710 D	25.473	1441.8
29.8	28.90	31.741 E	-0.775 D	25.537	1441.6
30.8	30.05	31.817 E	-0.805 D	25.599	1441.6
31.8	30.95	31.883 E	-0.844 D	25.654	1441.5
32.8	31.95	31.969 E	-0.913 D	25.725	1441.4
33.8	33.00	32.014 E	-0.954 D	25.763	1441.2
34.8	34.05	32.062 E	-0.998 D	25.803	1441.1
35.8	35.00	32.106 E	-1.040 D	25.840	1441.0
36.8	36.00	32.154 E	-1.103 D	25.880	1440.8
37.8	37.05	32.188 E	-1.138 D	25.908	1440.7
38.8	38.15	32.222 E	-1.164 D	25.937	1440.6
39.8	39.15	32.249 E	-1.186 D	25.960	1440.6
40.8	40.10	32.284 E	-1.215 D	25.989	1440.5
41.8	41.05	32.319 E	-1.241 D	26.018	1440.5
42.8	42.15	32.356 E	-1.268 D	26.048	1440.4
43.8	43.00	32.377 E	-1.280 D	26.066	1440.4
44.8	44.10	32.412 E	-1.300 D	26.094	1440.4
45.8	45.15	32.465 E	-1.328 D	26.138	1440.3
46.8	46.15	32.514 E	-1.346 D	26.178	1440.3
47.8	47.15	32.560 E	-1.359 D	26.216	1440.3
48.8	48.25	32.601 E	-1.366 D	26.249	1440.4
49.8	49.35	32.645 E	-1.379 D	26.285	1440.4
50.8	50.30	32.686 E	-1.386 D	26.319	1440.4
51.8	51.15	32.719 E	-1.397 D	26.345	1440.4
52.8	52.15	32.745 E	-1.391 D	26.366	1440.5
53.8	53.20	32.782 E	-1.394 D	26.396	1440.6
54.8	54.30	32.808 E	-1.394 D	26.417	1440.6
55.8	55.35	32.840 E	-1.396 D	26.443	1440.7
56.8	56.20	32.874 E	-1.392 D	26.470	1440.8
57.8	57.25	32.900 E	-1.388 D	26.491	1440.8
58.8	58.45	32.925 E	-1.388 D	26.512	1440.9
59.8	59.25	32.951 E	-1.382 D	26.533	1441.0
60.8	60.25	32.980 E	-1.374 D	26.556	1441.1
61.8	61.50	33.001 E	-1.371 D	26.573	1441.1
62.8	62.40	33.015 E	-1.367 D	26.584	1441.2
63.8	63.45	33.030 E	-1.364 D	26.597	1441.2

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
64.8	64.40	33.049 E	-1.360 D	26.612	1441.3
65.8	65.35	33.075 E	-1.349 D	26.632	1441.4
66.8	66.55	33.108 E	-1.356 D	26.659	1441.4
67.8	67.35	33.141 E	-1.342 D	26.685	1441.6
68.8	68.50	33.158 E	-1.329 D	26.699	1441.7
69.8	69.50	33.177 E	-1.325 D	26.714	1441.7
70.8	70.55	33.190 E	-1.322 D	26.725	1441.8
71.8	71.50	33.213 E	-1.316 D	26.743	1441.9
72.8	72.55	33.231 E	-1.304 D	26.758	1442.0
73.8	73.60	33.248 E	-1.289 D	26.771	1442.1
74.8	74.55	33.272 E	-1.278 D	26.790	1442.2
75.8	75.60	33.297 E	-1.268 D	26.810	1442.3
76.8	76.60	33.329 E	-1.251 D	26.835	1442.4
77.8	77.50	33.359 E	-1.235 D	26.859	1442.5
78.8	78.75	33.380 E	-1.212 D	26.876	1442.7
79.8	79.60	33.400 E	-1.199 D	26.892	1442.8
80.8	80.65	33.422 E	-1.183 D	26.908	1442.9
81.8	81.60	33.453 E	-1.167 D	26.933	1443.1
82.8	82.80	33.478 E	-1.148 D	26.953	1443.2
83.8	83.80	33.501 E	-1.129 D	26.971	1443.3
84.8	84.65	33.523 E	-1.114 D	26.988	1443.5
85.8	85.75	33.535 E	-1.100 D	26.997	1443.6
86.8	86.65	33.553 E	-1.089 D	27.011	1443.6
87.8	87.80	33.568 E	-1.076 D	27.024	1443.8
88.8	88.85	33.581 E	-1.062 D	27.034	1443.9
89.8	89.85	33.598 E	-1.045 D	27.047	1444.0
90.8	90.85	33.613 E	-1.034 D	27.059	1444.1
91.8	91.90	33.625 E	-1.023 D	27.068	1444.1
92.8	92.75	33.642 E	-1.008 D	27.081	1444.3
93.8	93.95	33.655 E	-0.996 D	27.091	1444.3
94.8	94.80	33.675 E	-0.980 D	27.107	1444.5
95.8	96.00	33.691 E	-0.965 D	27.119	1444.6
96.8	96.80	33.700 E	-0.950 D	27.126	1444.7
97.8	98.05	33.717 E	-0.934 D	27.139	1444.8
98.8	98.95	33.729 E	-0.921 D	27.149	1444.9
99.8	100.00	33.742 E	-0.907 D	27.159	1445.0
100.8	101.00	33.755 D	-0.898 C	27.168	1445.1
101.8	101.85	33.766 D	-0.889 C	27.177	1445.1
102.8	103.15	33.775 D	-0.877 C	27.184	1445.2
103.8	103.95	33.785 D	-0.868 C	27.192	1445.3
104.8	104.95	33.795 D	-0.860 C	27.199	1445.4
105.8	106.05	33.803 D	-0.851 C	27.206	1445.4
106.8	107.05	33.816 D	-0.840 C	27.216	1445.5
107.8	108.10	33.825 D	-0.830 C	27.223	1445.6
108.8	109.10	33.833 D	-0.822 C	27.229	1445.7
109.8	110.15	33.845 D	-0.814 C	27.238	1445.7
110.8	111.10	33.854 D	-0.802 C	27.245	1445.8
111.8	112.15	33.861 D	-0.793 C	27.250	1445.9
112.8	113.15	33.869 D	-0.788 C	27.257	1445.9
113.8	114.25	33.876 D	-0.783 C	27.262	1446.0
114.8	115.20	33.883 D	-0.778 C	27.268	1446.0
115.8	116.15	33.891 D	-0.770 C	27.274	1446.1
116.8	117.25	33.899 D	-0.758 C	27.280	1446.2
117.8	118.25	33.905 D	-0.751 C	27.284	1446.2
118.8	119.20	33.914 D	-0.747 C	27.292	1446.3
119.8	120.25	33.921 D	-0.742 C	27.297	1446.3
120.8	121.40	33.930 D	-0.736 C	27.304	1446.4
121.8	122.25	33.935 D	-0.731 C	27.308	1446.4
122.8	123.40	33.945 D	-0.725 C	27.316	1446.5
123.8	124.45	33.952 D	-0.720 C	27.321	1446.6
124.8	125.30	33.957 D	-0.714 C	27.325	1446.6
125.8	126.30	33.962 D	-0.712 C	27.329	1446.6
126.8	127.45	33.967 D	-0.706 C	27.332	1446.7
127.8	128.45	33.972 D	-0.697 C	27.336	1446.8
128.8	129.50	33.983 D	-0.692 C	27.345	1446.8
129.8	130.35	33.985 D	-0.688 C	27.347	1446.8
130.8	131.55	33.995 D	-0.684 C	27.354	1446.9
131.8	132.40	34.000 D	-0.678 C	27.359	1446.9
132.8	133.45	34.002 D	-0.671 C	27.360	1447.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
133.8	134.55	34.011 D	-0.663 C	27.367	1447.0
134.8	135.40	34.014 D	-0.661 C	27.369	1447.1
135.8	136.60	34.022 D	-0.657 C	27.376	1447.1
136.8	137.45	34.026 D	-0.653 C	27.378	1447.2
137.8	138.70	34.032 D	-0.650 C	27.383	1447.2
138.8	139.50	34.035 D	-0.643 C	27.385	1447.3
139.8	140.55	34.044 D	-0.639 C	27.392	1447.3
140.8	141.70	34.047 D	-0.633 C	27.395	1447.4
141.8	142.65	34.056 D	-0.622 C	27.401	1447.4
142.8	143.55	34.064 D	-0.618 C	27.408	1447.5
143.8	144.70	34.072 D	-0.609 C	27.414	1447.6
144.8	145.80	34.082 D	-0.598 C	27.422	1447.6
145.8	146.75	34.090 D	-0.592 C	27.427	1447.7
146.8	147.70	34.094 D	-0.586 C	27.430	1447.8
147.8	148.75	34.101 D	-0.580 C	27.436	1447.8
148.8	149.70	34.106 D	-0.570 C	27.440	1447.9
149.8	150.75	34.117 D	-0.566 C	27.449	1447.9
150.8	151.85	34.124 D	-0.562 C	27.454	1448.0
151.8	152.80	34.129 D	-0.557 C	27.458	1448.0
152.8	153.80	34.136 D	-0.548 C	27.463	1448.1
153.8	154.75	34.145 D	-0.544 C	27.470	1448.1
154.8	155.95	34.152 D	-0.539 C	27.475	1448.2
155.8	156.85	34.157 D	-0.529 C	27.479	1448.3
156.8	157.90	34.167 D	-0.525 C	27.487	1448.3
157.8	158.80	34.171 D	-0.519 C	27.490	1448.4
158.8	159.95	34.180 D	-0.517 C	27.497	1448.4
159.8	160.80	34.184 D	-0.505 C	27.500	1448.5
160.8	161.90	34.195 D	-0.497 C	27.508	1448.5
161.8	163.00	34.207 D	-0.488 C	27.518	1448.6
162.8	164.00	34.217 D	-0.475 C	27.525	1448.7
163.8	165.05	34.230 D	-0.462 C	27.535	1448.8
164.8	165.90	34.247 D	-0.444 C	27.548	1448.9
165.8	167.10	34.256 D	-0.434 C	27.555	1449.0
166.8	167.95	34.267 D	-0.426 C	27.564	1449.1
167.8	169.20	34.276 D	-0.418 C	27.570	1449.1
168.8	170.00	34.284 D	-0.410 C	27.576	1449.2
169.8	171.10	34.291 D	-0.399 C	27.582	1449.3
170.8	172.15	34.305 D	-0.389 C	27.593	1449.4
171.8	173.15	34.312 D	-0.383 C	27.598	1449.4
172.8	174.10	34.319 D	-0.372 C	27.603	1449.5
173.8	175.15	34.323 D	-0.361 C	27.606	1449.6
174.8	176.25	34.338 D	-0.358 C	27.618	1449.6
175.8	177.10	34.346 D	-0.344 C	27.624	1449.7
176.8	178.20	34.354 D	-0.330 C	27.630	1449.8
177.8	179.35	34.366 D	-0.321 C	27.639	1449.9
178.8	180.15	34.375 D	-0.311 C	27.645	1449.9
179.8	181.35	34.381 D	-0.302 C	27.650	1450.0
180.8	182.35	34.388 D	-0.296 C	27.656	1450.1
181.8	183.30	34.395 D	-0.290 C	27.661	1450.1
182.8	184.30	34.403 D	-0.280 C	27.667	1450.2
183.8	185.45	34.413 D	-0.274 C	27.675	1450.3
184.8	186.35	34.418 D	-0.265 C	27.678	1450.3
185.8	187.30	34.426 D	-0.258 C	27.684	1450.4
186.8	188.50	34.431 D	-0.249 C	27.688	1450.4
187.8	189.50	34.438 D	-0.240 C	27.693	1450.5
188.8	190.35	34.445 D	-0.231 C	27.698	1450.6
189.8	191.40	34.453 D	-0.226 C	27.705	1450.6
190.8	192.30	34.459 D	-0.219 C	27.709	1450.7
191.8	193.45	34.464 D	-0.213 C	27.713	1450.7
192.8	194.60	34.471 D	-0.207 C	27.718	1450.8
193.8	195.55	34.476 D	-0.199 C	27.722	1450.9
194.8	196.50	34.478 D	-0.191 C	27.723	1450.9
195.8	197.40	34.488 D	-0.184 C	27.731	1451.0
196.8	198.45	34.499 D	-0.178 C	27.740	1451.0
197.8	199.55	34.505 D	-0.172 C	27.744	1451.1
198.8	200.60	34.510 D	-0.167 C	27.748	1451.1
199.8	201.50	34.515 D	-0.162 C	27.752	1451.2
200.8	202.50	34.520 D	-0.158 C	27.755	1451.2
201.8	203.55	34.527 D	-0.153 C	27.760	1451.3

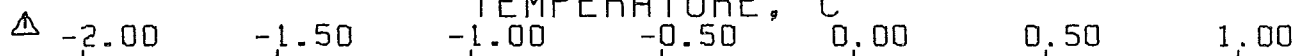
DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
202.8	204.65	34.529 D	-0.146 C	27.762	1451.3
203.8	205.75	34.535 D	-0.141 C	27.766	1451.4
204.8	206.65	34.541 D	-0.136 C	27.771	1451.4
205.8	207.65	34.543 D	-0.129 C	27.772	1451.5
206.8	208.80	34.549 D	-0.125 C	27.777	1451.5
207.8	209.65	34.554 D	-0.121 C	27.781	1451.6
208.8	210.65	34.556 D	-0.113 C	27.782	1451.6
209.8	211.85	34.563 D	-0.109 C	27.788	1451.7
210.8	212.85	34.568 D	-0.102 C	27.791	1451.7
211.8	213.70	34.572 D	-0.096 C	27.794	1451.8
212.8	215.00	34.576 D	-0.090 C	27.797	1451.8
213.8	215.85	34.582 D	-0.083 C	27.801	1451.9
214.8	216.90	34.588 D	-0.079 C	27.807	1451.9
215.8	217.90	34.591 D	-0.073 C	27.808	1452.0
216.8	218.90	34.595 D	-0.071 C	27.812	1452.0
217.8	219.95	34.598 D	-0.068 C	27.814	1452.0
218.8	220.95	34.598 D	-0.061 C	27.814	1452.1
219.8	221.90	34.604 D	-0.055 C	27.818	1452.1
220.8	222.85	34.611 D	-0.049 C	27.823	1452.2
221.8	224.05	34.615 D	-0.046 C	27.826	1452.2
222.8	224.90	34.617 D	-0.042 C	27.828	1452.3
223.8	226.05	34.620 D	-0.038 C	27.830	1452.3
224.8	227.10	34.622 D	-0.036 C	27.831	1452.3
225.8	227.95	34.624 D	-0.032 C	27.833	1452.4
226.8	229.10	34.627 D	-0.029 C	27.835	1452.4
227.8	230.00	34.627 D	-0.026 C	27.835	1452.4
228.8	231.10	34.633 D	-0.020 C	27.839	1452.5
229.8	232.20	34.638 D	-0.016 C	27.843	1452.5
230.8	233.15	34.640 D	-0.010 C	27.845	1452.6
231.8	234.15	34.643 D	-0.007 C	27.847	1452.6
232.8	235.10	34.648 D	-0.005 C	27.851	1452.6
233.8	236.35	34.652 D	-0.003 C	27.854	1452.7
234.8	237.10	34.653 D	0.002 C	27.855	1452.7
235.8	238.20	34.657 D	0.004 C	27.858	1452.7
236.8	239.25	34.659 D	0.008 C	27.859	1452.8
237.8	240.15	34.655 D	0.016 C	27.856	1452.8
238.8	241.25	34.657 D	0.020 C	27.857	1452.9
239.8	242.35	34.660 D	0.023 C	27.859	1452.9
240.8	243.20	34.661 D	0.028 C	27.860	1452.9
241.8	244.20	34.663 D	0.032 C	27.861	1453.0
242.8	245.45	34.667 D	0.034 C	27.865	1453.0
243.8	246.40	34.670 D	0.037 C	27.867	1453.0
244.8	247.25	34.673 D	0.041 C	27.868	1453.1
245.8	248.50	34.675 D	0.044 C	27.871	1453.1
246.8	249.40	34.679 D	0.048 C	27.873	1453.2
247.8	250.50	34.682 D	0.051 C	27.876	1453.2
248.8	251.35	34.682 D	0.054 C	27.876	1453.2
249.8	252.55	34.686 D	0.055 C	27.879	1453.2

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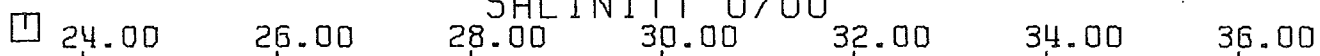
EXPERIMENT 2023

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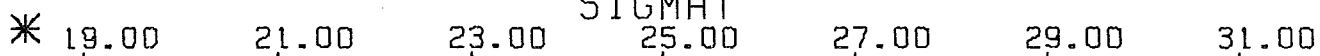
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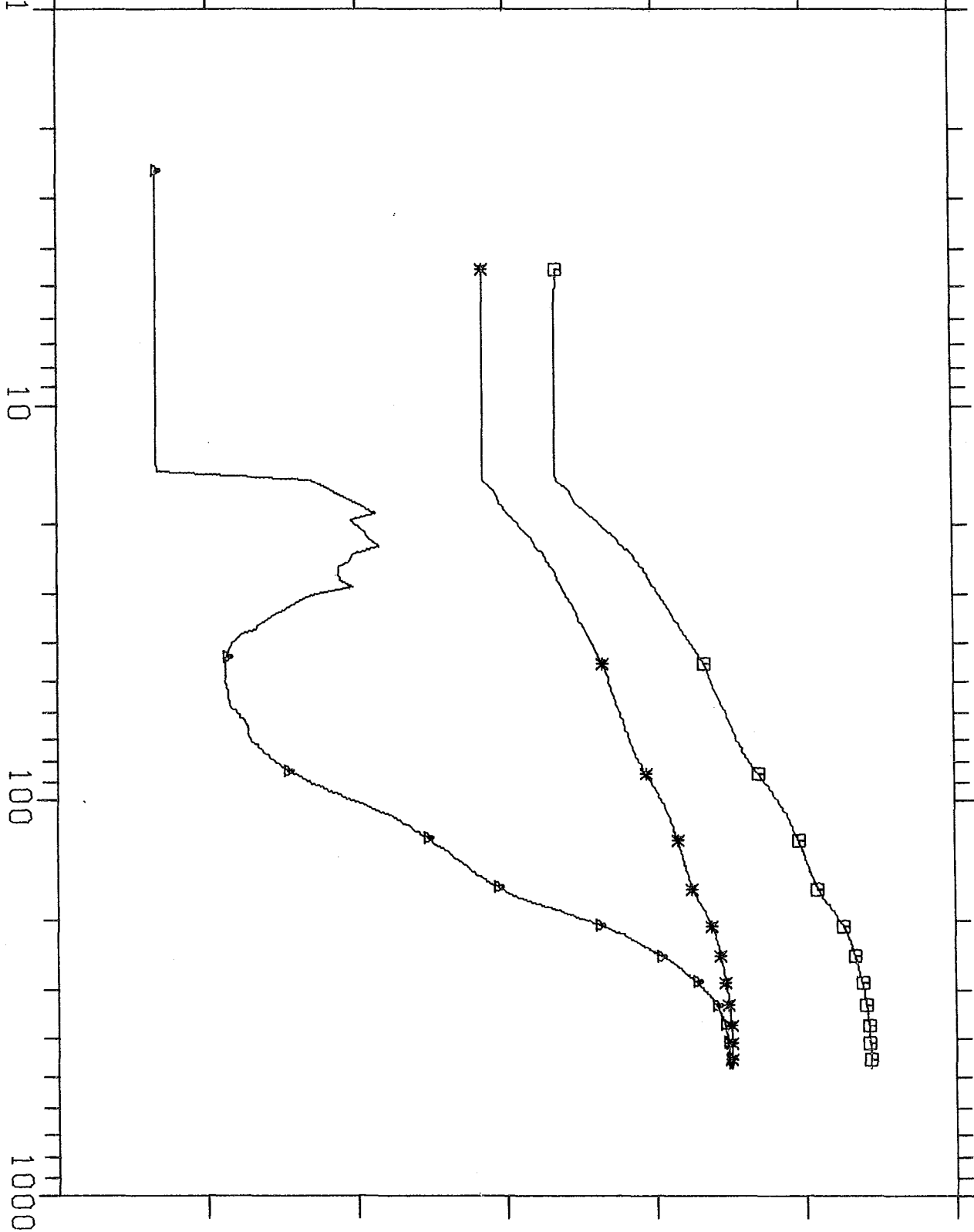
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SIGMAT



DEPTH M



CRUISE 15-76-015

GREELY FIORD-76

EXPER NO. 2023

LAT N.80-30-00

LONG W.81-45-00

WATER DEPTH 492

DEPTH INCR.

DATE 230376

LOCAL TIME 0912

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
3.0	2.55		-1.669 D		
4.0	3.55		-1.669 D		
5.0	4.55	30.691 E	-1.670 D	24.708	1435.5
6.0	5.60	30.685 E	-1.669 D	24.703	1435.6
7.0	6.55	30.679 E	-1.669 D	24.698	1435.6
8.0	7.55	30.678 E	-1.669 D	24.698	1435.6
9.0	8.55	30.676 E	-1.668 D	24.696	1435.6
10.0	9.60	30.674 E	-1.668 D	24.695	1435.6
11.0	10.50	30.674 E	-1.668 D	24.694	1435.6
12.0	11.60	30.672 E	-1.668 D	24.693	1435.6
13.0	12.65	30.672 E	-1.669 D	24.693	1435.7
14.0	13.80	30.673 E	-1.669 D	24.694	1435.7
15.0	14.70	30.671 E	-1.666 D	24.692	1435.7
16.0	15.50	30.705 E	-1.150 D	24.710	1438.2
17.0	16.60	30.888 E	-1.076 D	24.856	1438.8
18.0	17.75	30.969 E	-0.996 D	24.920	1439.3
19.0	18.80	31.114 E	-0.934 D	25.035	1439.9
20.0	19.55	31.212 E	-1.019 D	25.116	1439.6
21.0	20.70	31.367 E	-0.979 D	25.240	1440.0
22.0	21.65	31.481 E	-0.961 D	25.332	1440.3
23.0	22.85	31.574 E	-0.924 D	25.407	1440.6
24.0	23.75	31.709 E	-1.012 D	25.518	1440.4
25.0	24.85	31.771 E	-1.023 D	25.569	1440.4
26.0	25.65	31.838 E	-1.058 D	25.624	1440.4
27.0	26.70	31.904 E	-1.059 D	25.677	1440.5
28.0	27.85	31.933 E	-1.054 D	25.700	1440.6
29.0	28.80	32.008 E	-1.011 D	25.759	1440.9
30.0	29.90	32.065 E	-1.137 D	25.809	1440.4
31.0	30.80	32.095 E	-1.179 D	25.835	1440.3
32.0	31.70	32.145 E	-1.206 D	25.876	1440.2
33.0	32.80	32.197 E	-1.242 D	25.919	1440.1
34.0	33.95	32.235 E	-1.278 D	25.951	1440.0
35.0	35.00	32.279 E	-1.306 D	25.987	1440.0
36.0	35.80	32.320 E	-1.325 D	26.020	1440.0
37.0	36.80	32.362 E	-1.341 D	26.055	1440.0
38.0	38.00	32.408 E	-1.383 D	26.093	1439.9
39.0	39.05	32.446 E	-1.399 D	26.125	1439.9
40.0	39.95	32.490 E	-1.415 D	26.160	1439.9
41.0	40.95	32.526 E	-1.427 D	26.190	1439.9
42.0	41.95	32.564 E	-1.430 D	26.220	1439.9
43.0	43.00	32.593 E	-1.437 D	26.244	1439.9
44.0	44.00	32.621 E	-1.439 D	26.267	1440.0
45.0	45.15	32.651 E	-1.439 D	26.292	1440.1
46.0	45.90	32.680 E	-1.439 D	26.315	1440.1
47.0	47.00	32.703 E	-1.440 D	26.333	1440.2
48.0	48.15	32.728 E	-1.439 D	26.353	1440.2
49.0	49.10	32.749 E	-1.439 D	26.371	1440.3
50.0	50.00	32.767 E	-1.438 D	26.385	1440.3
51.0	51.15	32.784 E	-1.437 D	26.399	1440.4
52.0	52.05	32.805 E	-1.433 D	26.415	1440.4
53.0	53.15	32.821 E	-1.430 D	26.429	1440.5
54.0	54.15	32.837 E	-1.429 D	26.442	1440.5
55.0	55.15	32.852 E	-1.428 D	26.454	1440.6
56.0	56.20	32.876 E	-1.426 D	26.473	1440.6
57.0	57.25	32.897 E	-1.423 D	26.490	1440.7
58.0	59.25	32.913 E	-1.413 D	26.503	1440.8
59.0	59.05	32.930 E	-1.406 D	26.517	1440.8
60.0	60.25	32.951 E	-1.397 D	26.533	1440.9
61.0	61.25	32.968 E	-1.392 D	26.547	1441.0
62.0	62.15	32.986 E	-1.381 D	26.561	1441.1
63.0	63.25	33.000 E	-1.375 D	26.572	1441.1
64.0	64.30	33.015 E	-1.371 D	26.585	1441.2

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
65.0	65.30	33.031 E	-1.367 D	26.597	1441.3
66.0	66.30	33.045 E	-1.363 D	26.509	1441.3
67.0	67.20	33.057 E	-1.366 D	26.518	1441.3
68.0	68.30	33.073 E	-1.365 D	26.631	1441.4
69.0	69.35	33.089 E	-1.360 D	26.644	1441.4
70.0	70.40	33.103 E	-1.353 D	26.655	1441.5
71.0	71.50	33.117 E	-1.347 D	26.667	1441.6
72.0	72.45	33.135 E	-1.330 D	26.680	1441.7
73.0	73.35	33.151 E	-1.330 D	26.693	1441.7
74.0	74.30	33.168 E	-1.322 D	26.707	1441.8
75.0	75.55	33.186 E	-1.313 D	26.722	1441.9
76.0	76.40	33.202 E	-1.302 D	26.734	1442.0
77.0	77.45	33.221 E	-1.293 D	26.749	1442.1
78.0	78.50	33.245 E	-1.284 D	26.769	1442.2
79.0	79.45	33.261 E	-1.273 D	26.781	1442.3
80.0	80.50	33.283 E	-1.266 D	26.799	1442.3
81.0	81.55	33.302 E	-1.256 D	26.814	1442.4
82.0	82.40	33.321 E	-1.245 D	26.828	1442.5
83.0	83.55	33.338 E	-1.236 D	26.842	1442.6
84.0	84.55	33.360 E	-1.226 D	26.860	1442.7
85.0	85.60	33.377 E	-1.213 D	26.873	1442.8
86.0	86.45	33.398 E	-1.199 D	26.889	1442.9
87.0	87.75	33.421 E	-1.187 D	26.907	1443.0
88.0	88.45	33.442 E	-1.176 D	26.924	1443.1
89.0	89.60	33.458 E	-1.161 D	26.937	1443.2
90.0	90.70	33.479 E	-1.150 D	26.954	1443.3
91.0	91.65	33.497 E	-1.134 D	26.968	1443.4
92.0	92.65	33.515 E	-1.120 D	26.982	1443.5
93.0	93.60	33.532 E	-1.106 D	26.995	1443.7
94.0	94.70	33.551 E	-1.093 D	27.010	1443.8
95.0	95.60	33.565 E	-1.077 D	27.021	1443.9
96.0	96.65	33.584 E	-1.062 D	27.036	1444.0
97.0	97.75	33.600 E	-1.048 D	27.048	1444.1
98.0	98.80	33.618 E	-1.033 D	27.062	1444.2
99.0	99.70	33.633 E	-1.018 D	27.074	1444.3
100.0	100.85	33.649 D	-1.003 C	27.086	1444.4
101.0	101.85	33.664 D	-0.987 C	27.098	1444.5
102.0	102.85	33.680 D	-0.970 C	27.110	1444.6
103.0	103.75	33.695 D	-0.957 C	27.122	1444.7
104.0	104.85	33.708 D	-0.944 C	27.132	1444.8
105.0	105.95	33.722 D	-0.934 C	27.143	1444.9
106.0	106.90	33.734 D	-0.919 C	27.152	1445.0
107.0	107.95	33.750 D	-0.904 C	27.165	1445.1
108.0	109.05	33.763 D	-0.892 C	27.174	1445.2
109.0	110.05	33.776 D	-0.882 C	27.185	1445.3
110.0	111.00	33.787 D	-0.871 C	27.194	1445.4
111.0	112.00	33.797 D	-0.862 C	27.201	1445.5
112.0	113.05	33.806 D	-0.852 C	27.208	1445.5
113.0	114.15	33.814 D	-0.842 C	27.214	1445.6
114.0	115.10	33.824 D	-0.832 C	27.222	1445.7
115.0	115.95	33.834 D	-0.825 C	27.229	1445.8
116.0	116.90	33.841 D	-0.818 C	27.235	1445.8
117.0	118.00	33.848 D	-0.808 C	27.241	1445.9
118.0	119.10	33.859 D	-0.801 C	27.249	1446.0
119.0	120.05	33.869 D	-0.795 C	27.257	1446.0
120.0	121.10	33.876 D	-0.789 C	27.262	1446.1
121.0	122.15	33.882 D	-0.777 C	27.267	1446.1
122.0	123.10	33.893 D	-0.769 C	27.275	1446.2
123.0	124.05	33.900 D	-0.765 C	27.281	1446.3
124.0	125.20	33.907 D	-0.759 C	27.286	1446.3
125.0	126.20	33.916 D	-0.752 C	27.293	1446.4
126.0	127.20	33.924 D	-0.751 C	27.300	1446.4
127.0	128.25	33.929 D	-0.745 C	27.303	1446.5
128.0	129.10	33.938 D	-0.734 C	27.310	1446.5
129.0	130.30	33.946 D	-0.725 C	27.316	1446.6
130.0	131.15	33.954 D	-0.717 C	27.322	1446.7
131.0	132.30	33.961 D	-0.709 C	27.328	1446.7
132.0	133.30	33.968 D	-0.704 C	27.334	1446.8
133.0	134.20	33.975 D	-0.700 C	27.339	1446.8

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
134.0	135.35	33.980 D	-0.695 C	27.343	1446.9
135.0	136.30	33.984 D	-0.689 C	27.346	1446.9
136.0	137.25	33.991 D	-0.684 C	27.352	1447.0
137.0	138.30	33.998 D	-0.679 C	27.357	1447.0
138.0	139.45	34.003 D	-0.674 C	27.361	1447.1
139.0	140.40	34.009 D	-0.668 C	27.365	1447.1
140.0	141.35	34.015 D	-0.663 C	27.370	1447.2
141.0	142.45	34.019 D	-0.657 C	27.373	1447.2
142.0	143.35	34.026 D	-0.651 C	27.378	1447.3
143.0	144.45	34.035 D	-0.645 C	27.385	1447.3
144.0	145.40	34.040 D	-0.640 C	27.389	1447.4
145.0	146.35	34.044 D	-0.634 C	27.392	1447.4
146.0	147.50	34.051 D	-0.630 C	27.397	1447.5
147.0	148.50	34.057 D	-0.624 C	27.402	1447.5
148.0	149.65	34.064 D	-0.622 C	27.408	1447.6
149.0	150.45	34.066 D	-0.613 C	27.409	1447.6
150.0	151.50	34.074 D	-0.608 C	27.416	1447.7
151.0	152.55	34.079 D	-0.606 C	27.419	1447.7
152.0	153.50	34.086 D	-0.601 C	27.424	1447.8
153.0	154.65	34.093 D	-0.594 C	27.430	1447.8
154.0	155.45	34.098 D	-0.587 C	27.434	1447.9
155.0	156.65	34.104 D	-0.584 C	27.438	1447.9
156.0	157.60	34.113 D	-0.572 C	27.445	1448.0
157.0	158.60	34.118 D	-0.569 C	27.449	1448.0
158.0	159.70	34.126 D	-0.564 C	27.455	1448.1
159.0	160.70	34.131 D	-0.558 C	27.460	1448.1
160.0	161.75	34.137 D	-0.551 C	27.464	1448.2
161.0	162.70	34.141 D	-0.543 C	27.467	1448.3
162.0	163.70	34.149 D	-0.537 C	27.473	1448.3
163.0	164.65	34.153 D	-0.532 C	27.476	1448.4
164.0	165.80	34.159 D	-0.525 C	27.481	1448.4
165.0	166.70	34.167 D	-0.518 C	27.486	1448.5
166.0	167.80	34.177 D	-0.511 C	27.494	1448.5
167.0	168.90	34.186 D	-0.504 C	27.501	1448.6
168.0	169.80	34.192 D	-0.500 C	27.506	1448.6
169.0	170.80	34.198 D	-0.494 C	27.511	1448.7
170.0	171.90	34.207 D	-0.487 C	27.517	1448.8
171.0	172.95	34.215 D	-0.476 C	27.524	1448.8
172.0	173.90	34.219 D	-0.472 C	27.527	1448.9
173.0	174.85	34.229 D	-0.464 C	27.535	1449.0
174.0	175.85	34.236 D	-0.455 C	27.540	1449.0
175.0	176.95	34.247 D	-0.447 C	27.548	1449.1
176.0	177.85	34.258 D	-0.437 C	27.557	1449.2
177.0	179.00	34.269 D	-0.427 C	27.565	1449.2
178.0	179.95	34.270 D	-0.425 C	27.566	1449.3
179.0	181.00	34.285 D	-0.408 C	27.577	1449.4
180.0	182.10	34.305 D	-0.389 C	27.592	1449.5
181.0	183.10	34.312 D	-0.384 C	27.598	1449.6
182.0	184.10	34.316 D	-0.377 C	27.601	1449.6
183.0	184.90	34.330 D	-0.363 C	27.612	1449.7
184.0	186.10	34.340 D	-0.351 C	27.619	1449.8
185.0	187.10	34.350 D	-0.341 C	27.627	1449.9
186.0	188.20	34.362 D	-0.328 C	27.636	1450.0
187.0	189.10	34.374 D	-0.320 C	27.645	1450.1
188.0	190.00	34.379 D	-0.316 C	27.649	1450.1
189.0	191.20	34.385 D	-0.308 C	27.654	1450.2
190.0	192.20	34.394 D	-0.301 C	27.660	1450.2
191.0	193.20	34.399 D	-0.295 C	27.664	1450.3
192.0	194.25	34.406 D	-0.282 C	27.669	1450.4
193.0	195.20	34.418 D	-0.272 C	27.679	1450.4
194.0	196.25	34.420 D	-0.268 C	27.680	1450.5
195.0	197.30	34.429 D	-0.261 C	27.687	1450.5
196.0	198.35	34.434 D	-0.253 C	27.690	1450.6
197.0	199.25	34.441 D	-0.241 C	27.696	1450.7
198.0	200.25	34.449 D	-0.232 C	27.701	1450.7
199.0	201.35	34.457 D	-0.222 C	27.708	1450.8
200.0	202.25	34.466 D	-0.214 C	27.715	1450.9
201.0	203.35	34.474 D	-0.205 C	27.720	1451.0
202.0	204.35	34.480 D	-0.196 C	27.725	1451.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
203.0	205.50	34.494 D	-0.188 C	27.735	1451.1
204.0	206.40	34.501 D	-0.184 C	27.742	1451.1
205.0	207.45	34.504 D	-0.178 C	27.743	1451.2
206.0	208.35	34.509 D	-0.174 C	27.747	1451.2
207.0	209.50	34.514 D	-0.168 C	27.751	1451.3
208.0	210.35	34.522 D	-0.160 C	27.757	1451.3
209.0	211.45	34.529 D	-0.152 C	27.763	1451.4
210.0	212.40	34.534 D	-0.146 C	27.766	1451.5
211.0	213.45	34.539 D	-0.141 C	27.770	1451.5
212.0	214.55	34.544 D	-0.131 C	27.773	1451.6
213.0	215.45	34.548 D	-0.124 C	27.777	1451.6
214.0	216.60	34.556 D	-0.116 C	27.782	1451.7
215.0	217.55	34.561 D	-0.106 C	27.786	1451.8
216.0	218.60	34.567 D	-0.103 C	27.791	1451.8
217.0	219.75	34.571 D	-0.097 C	27.794	1451.9
218.0	220.50	34.575 D	-0.095 C	27.797	1451.9
219.0	221.70	34.578 D	-0.088 C	27.799	1451.9
220.0	222.60	34.583 D	-0.083 C	27.803	1452.0
221.0	223.70	34.588 D	-0.079 C	27.807	1452.0
222.0	224.70	34.592 D	-0.073 C	27.810	1452.1
223.0	225.65	34.597 D	-0.070 C	27.813	1452.1
224.0	226.80	34.599 D	-0.065 C	27.815	1452.2
225.0	227.70	34.601 D	-0.058 C	27.816	1452.2
226.0	228.80	34.605 D	-0.056 C	27.819	1452.2
227.0	229.80	34.608 D	-0.052 C	27.821	1452.3
228.0	230.85	34.612 D	-0.048 C	27.824	1452.3
229.0	231.70	34.614 D	-0.043 C	27.826	1452.4
230.0	232.95	34.621 D	-0.038 C	27.831	1452.4
231.0	233.75	34.622 D	-0.031 C	27.832	1452.5
232.0	234.80	34.626 D	-0.030 C	27.835	1452.5
233.0	235.95	34.629 D	-0.027 C	27.837	1452.5
234.0	236.85	34.631 D	-0.021 C	27.838	1452.6
235.0	237.80	34.635 D	-0.018 C	27.841	1452.6
236.0	238.90	34.640 D	-0.014 C	27.845	1452.6
237.0	240.05	34.642 D	-0.009 C	27.847	1452.7
238.0	240.95	34.645 D	-0.006 C	27.849	1452.7
239.0	242.05	34.650 D	-0.003 C	27.852	1452.8
240.0	243.00	34.646 D	0.010 C	27.849	1452.8
241.0	244.10	34.657 D	0.005 C	27.858	1452.8
242.0	245.10	34.656 D	0.013 C	27.856	1452.9
243.0	246.05	34.658 D	0.017 C	27.858	1452.9
244.0	247.15	34.657 D	0.022 C	27.857	1453.0
245.0	247.95	34.661 D	0.023 C	27.860	1453.0
246.0	249.15	34.660 D	0.028 C	27.859	1453.0
247.0	250.10	34.665 D	0.031 C	27.863	1453.1
248.0	251.20	34.670 D	0.034 C	27.866	1453.1
249.0	252.15	34.670 D	0.039 C	27.867	1453.1
250.0	253.05	34.673 D	0.044 C	27.869	1453.2
251.0	254.20	34.678 D	0.046 C	27.873	1453.2
252.0	255.20	34.679 D	0.051 C	27.873	1453.3
253.0	256.20	34.682 D	0.053 C	27.876	1453.3
254.0	257.25	34.683 D	0.059 C	27.876	1453.3
255.0	258.25	34.689 D	0.061 C	27.881	1453.4
256.0	259.25	34.690 D	0.063 C	27.882	1453.4
257.0	260.25	34.695 D	0.067 C	27.885	1453.4
258.0	261.40	34.698 D	0.069 C	27.887	1453.5
259.0	262.15	34.700 D	0.072 C	27.889	1453.5
260.0	263.35	34.701 D	0.075 C	27.890	1453.5
261.0	264.45	34.703 D	0.077 C	27.891	1453.6
262.0	265.35	34.703 D	0.079 C	27.891	1453.6
263.0	266.35	34.706 D	0.083 C	27.893	1453.6
264.0	267.50	34.708 D	0.085 C	27.894	1453.7
265.0	268.40	34.710 D	0.087 C	27.897	1453.7
266.0	269.45	34.711 D	0.091 C	27.897	1453.7
267.0	270.45	34.715 D	0.093 C	27.900	1453.8
268.0	271.60	34.718 D	0.096 C	27.902	1453.8
269.0	272.55	34.722 D	0.097 C	27.906	1453.8
270.0	273.40	34.723 D	0.100 C	27.906	1453.8
271.0	274.50	34.721 D	0.102 C	27.904	1453.9

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
272.0	275.50	34.724 D	0.105 C	27.907	1453.9
273.0	276.45	34.727 D	0.108 C	27.909	1453.9
274.0	277.55	34.731 D	0.112 C	27.912	1454.0
275.0	278.55	34.733 D	0.112 C	27.914	1454.0
276.0	279.65	34.736 D	0.116 C	27.916	1454.0
277.0	280.60	34.736 D	0.118 C	27.916	1454.1
278.0	281.45	34.738 D	0.120 C	27.917	1454.1
279.0	282.70	34.740 D	0.124 C	27.918	1454.1
280.0	283.50	34.741 D	0.126 C	27.919	1454.2
281.0	284.70	34.745 D	0.128 C	27.923	1454.2
282.0	285.70	34.748 D	0.131 C	27.925	1454.2
283.0	286.65	34.749 D	0.133 C	27.925	1454.2
284.0	287.75	34.751 D	0.133 C	27.927	1454.3
285.0	288.80	34.752 D	0.135 C	27.928	1454.3
286.0	289.75	34.752 D	0.138 C	27.928	1454.3
287.0	290.70	34.756 D	0.139 C	27.931	1454.4
288.0	291.85	34.756 D	0.141 C	27.931	1454.4
289.0	292.70	34.759 D	0.143 C	27.933	1454.4
290.0	293.95	34.762 D	0.145 C	27.935	1454.4
291.0	294.85	34.762 D	0.148 C	27.935	1454.5
292.0	295.85	34.762 D	0.151 C	27.935	1454.5
293.0	296.80	34.766 D	0.154 C	27.938	1454.5
294.0	297.90	34.769 D	0.154 C	27.940	1454.6
295.0	299.00	34.771 D	0.154 C	27.942	1454.6
296.0	299.95	34.770 D	0.156 C	27.941	1454.6
297.0	301.05	34.773 D	0.157 C	27.943	1454.6
298.0	302.00	34.774 D	0.160 C	27.944	1454.7
299.0	303.10	34.775 D	0.161 C	27.945	1454.7
300.0	303.95	34.777 D	0.164 C	27.946	1454.7
301.0	304.95	34.776 D	0.168 C	27.945	1454.7
302.0	306.15	34.781 D	0.167 C	27.949	1454.8
303.0	307.10	34.784 D	0.169 C	27.951	1454.8
304.0	308.15	34.785 D	0.172 C	27.953	1454.8
305.0	309.00	34.783 D	0.176 C	27.951	1454.9
306.0	310.15	34.787 D	0.176 C	27.953	1454.9
307.0	311.10	34.787 D	0.178 C	27.953	1454.9
308.0	312.20	34.789 D	0.179 C	27.955	1454.9
309.0	313.15	34.789 D	0.180 C	27.955	1455.0
310.0	314.15	34.790 D	0.182 C	27.956	1455.0
311.0	315.15	34.792 D	0.184 C	27.957	1455.0
312.0	316.30	34.793 D	0.185 C	27.958	1455.0
313.0	317.15	34.793 D	0.186 C	27.958	1455.1
314.0	318.25	34.795 D	0.187 C	27.960	1455.1
315.0	319.15	34.796 D	0.188 C	27.960	1455.1
316.0	320.35	34.797 D	0.189 C	27.961	1455.1
317.0	321.30	34.798 D	0.190 C	27.962	1455.1
318.0	322.40	34.802 D	0.190 C	27.965	1455.2
319.0	323.40	34.803 D	0.192 C	27.966	1455.2
320.0	324.35	34.802 D	0.194 C	27.965	1455.2
321.0	325.35	34.805 D	0.195 C	27.967	1455.2
322.0	326.25	34.803 D	0.197 C	27.966	1455.3
323.0	327.40	34.803 D	0.198 C	27.965	1455.3
324.0	328.45	34.805 D	0.198 C	27.967	1455.3
325.0	329.50	34.806 D	0.198 C	27.968	1455.3
326.0	330.45	34.808 D	0.199 C	27.970	1455.4
327.0	331.50	34.810 D	0.201 C	27.971	1455.4
328.0	332.45	34.810 D	0.203 C	27.971	1455.4
329.0	333.55	34.811 D	0.203 C	27.971	1455.4
330.0	334.40	34.812 D	0.204 C	27.972	1455.4
331.0	335.45	34.812 D	0.206 C	27.972	1455.5
332.0	336.55	34.813 D	0.207 C	27.973	1455.5
333.0	337.65	34.815 D	0.207 C	27.975	1455.5
334.0	338.55	34.814 D	0.209 C	27.973	1455.5
335.0	339.65	34.815 D	0.210 C	27.974	1455.6
336.0	340.60	34.818 D	0.209 C	27.977	1455.6
337.0	341.65	34.818 D	0.211 C	27.977	1455.6
338.0	342.65	34.818 D	0.212 C	27.976	1455.6
339.0	343.65	34.820 D	0.212 C	27.978	1455.6
340.0	344.70	34.820 D	0.214 C	27.978	1455.7

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
341.0	345.55	34.819 D	0.214 C	27.978	1455.7
342.0	346.75	34.822 D	0.214 C	27.979	1455.7
343.0	347.75	34.821 D	0.215 C	27.979	1455.7
344.0	348.75	34.823 D	0.217 C	27.980	1455.8
345.0	349.70	34.824 D	0.217 C	27.981	1455.8
346.0	350.85	34.827 D	0.215 C	27.983	1455.8
347.0	351.75	34.825 D	0.217 C	27.982	1455.8
348.0	352.80	34.825 D	0.219 C	27.982	1455.8
349.0	353.75	34.825 D	0.220 C	27.982	1455.9
350.0	354.85	34.828 D	0.218 C	27.984	1455.9
351.0	355.75	34.827 D	0.221 C	27.983	1455.9
352.0	356.80	34.829 D	0.221 C	27.985	1455.9
353.0	358.00	34.827 D	0.222 C	27.984	1455.9
354.0	358.85	34.828 D	0.223 C	27.984	1456.0
355.0	359.85	34.829 D	0.223 C	27.985	1456.0
356.0	360.90	34.831 D	0.223 C	27.987	1456.0
357.0	362.05	34.831 D	0.224 C	27.987	1456.0
358.0	362.85	34.831 D	0.225 C	27.986	1456.0
359.0	364.10	34.832 D	0.225 C	27.987	1456.1
360.0	364.95	34.828 D	0.225 C	27.984	1456.1
361.0	366.10	34.835 D	0.225 C	27.989	1456.1
362.0	367.00	34.834 D	0.226 C	27.989	1456.1
363.0	367.95	34.833 D	0.227 C	27.988	1456.1
364.0	369.10	34.834 D	0.228 C	27.989	1456.2
365.0	370.10	34.836 D	0.227 C	27.990	1456.2
366.0	371.10	34.837 D	0.227 C	27.991	1456.2
367.0	372.10	34.835 D	0.229 C	27.990	1456.2
368.0	373.00	34.837 D	0.228 C	27.991	1456.2
369.0	374.00	34.838 D	0.228 C	27.992	1456.2
370.0	375.15	34.836 D	0.230 C	27.991	1456.3
371.0	376.15	34.837 D	0.230 C	27.991	1456.3
372.0	377.25	34.838 D	0.230 C	27.992	1456.3
373.0	378.20	34.838 D	0.231 C	27.992	1456.3
374.0	379.20	34.840 D	0.230 C	27.993	1456.3
375.0	380.10	34.840 D	0.231 C	27.993	1456.4
376.0	381.10	34.839 D	0.232 C	27.993	1456.4
377.0	382.25	34.840 D	0.233 C	27.993	1456.4
378.0	383.30	34.840 D	0.233 C	27.993	1456.4
379.0	384.35	34.840 D	0.233 C	27.994	1456.4
380.0	385.40	34.842 D	0.231 C	27.995	1456.4
381.0	386.35	34.843 D	0.232 C	27.996	1456.5
382.0	387.40	34.842 D	0.234 C	27.995	1456.5
383.0	388.40	34.843 D	0.232 C	27.996	1456.5
384.0	389.30	34.843 D	0.233 C	27.996	1456.5
385.0	390.45	34.843 D	0.234 C	27.995	1456.5
386.0	391.45	34.846 D	0.233 C	27.998	1456.6
387.0	392.30	34.843 D	0.234 C	27.996	1456.6
388.0	393.55	34.847 D	0.234 C	27.999	1456.6
389.0	394.55	34.846 D	0.234 C	27.998	1456.6
390.0	395.40	34.844 D	0.235 C	27.997	1456.6
391.0	396.60	34.847 D	0.235 C	27.998	1456.7
392.0	397.60	34.846 D	0.236 C	27.998	1456.7
393.0	398.40	34.846 D	0.236 C	27.998	1456.7
394.0	399.70	34.848 D	0.236 C	27.999	1456.7
395.0	400.65	34.847 D	0.236 C	27.999	1456.7
396.0	401.50	34.846 D	0.237 C	27.998	1456.7
397.0	402.65	34.848 D	0.237 C	27.999	1456.8
398.0	403.55	34.846 D	0.238 C	27.998	1456.8
399.0	404.55	34.847 D	0.238 C	27.999	1456.8
400.0	405.65	34.848 D	0.238 C	27.999	1456.8
401.0	406.65	34.847 D	0.238 C	27.999	1456.8
402.0	407.80	34.849 D	0.237 C	28.000	1456.9
403.0	408.70	34.850 D	0.237 C	28.001	1456.9
404.0	409.70	34.851 D	0.238 C	28.002	1456.9
405.0	410.75	34.848 D	0.240 C	28.000	1456.9
406.0	411.80	34.850 D	0.238 C	28.001	1456.9
407.0	412.80	34.851 D	0.238 C	28.002	1456.9
408.0	413.70	34.849 D	0.240 C	28.000	1457.0
409.0	414.90	34.854 D	0.237 C	28.004	1457.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
410.0	415.70	34.852 D	0.239 C	28.003	1457.0
411.0	416.90	34.854 D	0.237 C	28.004	1457.0
412.0	417.85	34.851 D	0.240 C	28.002	1457.0
413.0	418.80	34.851 D	0.241 C	28.002	1457.1
414.0	420.00	34.853 D	0.240 C	28.003	1457.1
415.0	420.90	34.851 D	0.241 C	28.002	1457.1
416.0	421.85	34.853 D	0.240 C	28.003	1457.1
417.0	423.05	34.854 D	0.240 C	28.004	1457.1
418.0	423.90	34.854 D	0.241 C	28.004	1457.1
419.0	425.05	34.853 D	0.241 C	28.003	1457.2
420.0	426.00	34.853 D	0.242 C	28.003	1457.2
421.0	426.95	34.854 D	0.240 C	28.004	1457.2
422.0	428.05	34.854 D	0.241 C	28.004	1457.2
423.0	429.15	34.855 D	0.241 C	28.005	1457.2
424.0	430.00	34.856 D	0.241 C	28.006	1457.2
425.0	431.15	34.856 D	0.240 C	28.006	1457.3
426.0	432.15	34.855 D	0.242 C	28.005	1457.3
427.0	433.05	34.855 D	0.241 C	28.005	1457.3
428.0	434.20	34.855 D	0.241 C	28.005	1457.3
429.0	435.15	34.857 D	0.241 C	28.007	1457.3
430.0	436.30	34.856 D	0.240 C	28.006	1457.3
431.0	437.25	34.856 D	0.243 C	28.006	1457.4
432.0	438.05	34.856 D	0.242 C	28.005	1457.4
433.0	439.10	34.856 D	0.242 C	28.006	1457.4
434.0	440.20	34.856 D	0.242 C	28.005	1457.4
435.0	441.30	34.857 D	0.243 C	28.006	1457.4
436.0	442.25	34.859 D	0.241 C	28.008	1457.4
437.0	443.20	34.857 D	0.243 C	28.007	1457.5
438.0	444.35	34.858 D	0.242 C	28.007	1457.5
439.0	445.35	34.860 D	0.241 C	28.009	1457.5
440.0	446.20	34.859 D	0.242 C	28.008	1457.5
441.0	447.40	34.858 D	0.243 C	28.007	1457.5
442.0	448.45	34.858 D	0.243 C	28.007	1457.6
443.0	449.45	34.858 D	0.243 C	28.007	1457.6
444.0	450.40	34.859 D	0.243 C	28.008	1457.6
445.0	451.40	34.857 D	0.244 C	28.006	1457.6
446.0	452.45	34.860 D	0.242 C	28.009	1457.6
447.0	453.30	34.860 D	0.243 C	28.009	1457.6
448.0	454.55	34.860 D	0.243 C	28.009	1457.7
449.0	455.40	34.857 D	0.244 C	28.007	1457.7
450.0	456.65	34.861 D	0.243 C	28.009	1457.7
451.0	457.55	34.860 D	0.243 C	28.009	1457.7
452.0	458.60	34.862 D	0.242 C	28.011	1457.7
453.0	459.50	34.862 D	0.242 C	28.010	1457.7
454.0	460.50	34.860 D	0.244 C	28.009	1457.8
455.0	461.65	34.863 D	0.241 C	28.011	1457.8
456.0	462.45	34.860 D	0.243 C	28.009	1457.8
457.0	463.60	34.861 D	0.243 C	28.009	1457.8
458.0	464.65	34.862 D	0.243 C	28.010	1457.8
459.0	465.70	34.862 D	0.242 C	28.011	1457.8
460.0	466.75	34.862 D	0.242 C	28.010	1457.9
461.0	467.75	34.861 D	0.243 C	28.010	1457.9
462.0	468.60	34.860 D	0.244 C	28.008	1457.9
463.0	469.75	34.862 D	0.243 C	28.010	1457.9
464.0	470.60	34.861 D	0.244 C	28.010	1457.9
465.0	471.80	34.862 D	0.243 C	28.010	1457.9
466.0	472.85	34.861 D	0.243 C	28.010	1458.0
467.0	473.85	34.863 D	0.242 C	28.011	1458.0
468.0	474.75	34.863 D	0.243 C	28.011	1458.0
469.0	475.80	34.863 D	0.242 C	28.012	1458.0
470.0	476.85	34.860 D	0.244 C	28.009	1458.0

EXPERIMENT 2024

114

TEMPERATURE, C

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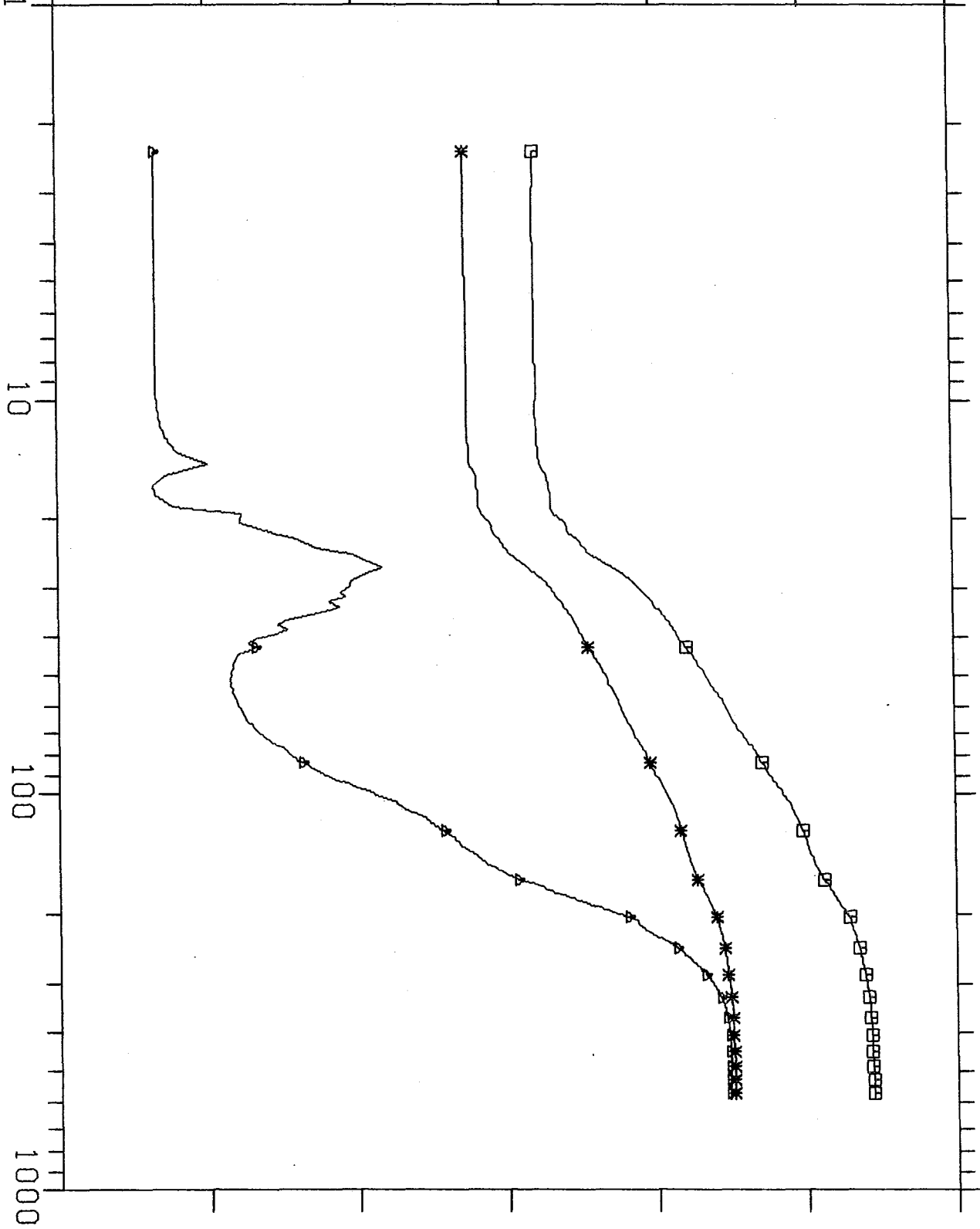
SALINITY ‰

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DEPTH M



CRUISE 15-76-015

GREELY FIORD-76

EXPER NO. 2024

LAT N.80-26-00

LONG W.82-46-00

WATER DEPTH 620

DEPTH INCR.

DATE 240376

LOCAL TIME 0927

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
2.8	2.35	30.421 E	-1.668 D	24.489	1435.1
3.8	3.50	30.410 E	-1.668 D	24.480	1435.1
4.8	4.50	30.421 E	-1.668 D	24.489	1435.2
5.8	5.35	30.424 E	-1.670 D	24.492	1435.2
6.8	6.55	30.425 E	-1.670 D	24.493	1435.2
7.8	7.60	30.429 E	-1.670 D	24.496	1435.2
8.8	8.60	30.431 E	-1.671 D	24.497	1435.2
9.8	9.55	30.432 E	-1.671 D	24.498	1435.3
10.8	10.45	30.429 E	-1.665 D	24.496	1435.3
11.8	11.60	30.431 E	-1.657 D	24.497	1435.4
12.8	12.40	30.443 E	-1.642 D	24.507	1435.5
13.8	13.60	30.455 E	-1.602 D	24.516	1435.7
14.8	14.55	30.473 E	-1.496 D	24.529	1436.2
15.8	15.55	30.579 E	-1.638 D	24.617	1435.7
16.8	16.55	30.590 E	-1.679 D	24.627	1435.6
17.8	17.50	30.610 E	-1.673 D	24.643	1435.6
18.8	18.70	30.616 E	-1.613 D	24.647	1435.9
19.8	19.50	30.656 E	-1.387 D	24.675	1437.1
20.8	20.60	30.817 E	-1.388 D	24.805	1437.3
21.8	21.75	30.861 E	-1.275 D	24.839	1437.9
22.8	22.55	30.970 E	-1.199 D	24.926	1438.5
23.8	23.70	31.077 E	-1.132 D	25.010	1438.9
24.8	24.55	31.136 E	-1.013 D	25.055	1439.6
25.8	25.70	31.305 E	-0.959 D	25.190	1440.1
26.8	26.55	31.434 E	-0.912 D	25.293	1440.5
27.8	27.70	31.601 E	-0.974 D	25.430	1440.5
28.8	28.65	31.702 E	-1.016 D	25.513	1440.4
29.8	29.70	31.775 E	-1.018 D	25.571	1440.6
30.8	30.70	31.860 E	-1.050 D	25.641	1440.5
31.8	31.75	31.917 E	-1.035 D	25.686	1440.7
32.8	32.50	31.977 E	-1.090 D	25.737	1440.5
33.8	33.55	32.029 E	-1.053 D	25.778	1440.8
34.8	34.30	32.072 E	-1.083 D	25.814	1440.7
35.8	35.20	32.117 E	-1.152 D	25.852	1440.5
36.8	36.20	32.174 E	-1.242 D	25.900	1440.2
37.8	37.40	32.215 E	-1.264 D	25.934	1440.1
38.8	38.30	32.255 E	-1.229 D	25.965	1440.4
39.8	39.35	32.299 E	-1.268 D	26.002	1440.3
40.8	40.45	32.345 E	-1.344 D	26.041	1440.0
41.8	41.35	32.384 E	-1.367 D	26.073	1440.0
42.8	42.30	32.415 E	-1.340 D	26.097	1440.1
43.8	43.40	32.457 E	-1.372 D	26.133	1440.1
44.8	44.30	32.498 E	-1.402 D	26.167	1440.0
45.8	45.55	32.532 E	-1.403 D	26.194	1440.1
46.8	46.45	32.579 E	-1.414 D	26.232	1440.1
47.8	47.50	32.605 E	-1.414 D	26.253	1440.1
48.8	48.45	32.639 E	-1.417 D	26.281	1440.2
49.8	49.40	32.679 E	-1.425 D	26.314	1440.2
50.8	50.45	32.705 E	-1.422 D	26.335	1440.3
51.8	51.40	32.724 E	-1.424 D	26.350	1440.3
52.8	52.65	32.749 E	-1.424 D	26.370	1440.4
53.8	53.55	32.774 E	-1.425 D	26.391	1440.4
54.8	54.55	32.803 E	-1.417 D	26.414	1440.5
55.8	55.60	32.835 E	-1.421 D	26.440	1440.6
56.8	56.40	32.863 E	-1.417 D	26.462	1440.6
57.8	57.60	32.891 E	-1.411 D	26.485	1440.7
58.8	58.50	32.914 E	-1.406 D	26.504	1440.8
59.8	59.70	32.936 E	-1.400 D	26.521	1440.9
60.8	60.60	32.957 E	-1.395 D	26.538	1440.9
61.8	61.65	32.971 E	-1.383 D	26.549	1441.0
62.8	62.60	32.994 E	-1.387 D	26.568	1441.1
63.8	63.55	33.011 E	-1.381 D	26.581	1441.1

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
64.8	64.65	33.035 E	-1.374 D	26.600	1441.2
65.8	65.60	33.056 E	-1.364 D	26.617	1441.3
66.8	66.70	33.080 E	-1.357 D	26.636	1441.4
67.8	67.75	33.103 E	-1.348 D	26.655	1441.5
68.8	68.80	33.126 E	-1.340 D	26.673	1441.6
69.8	69.70	33.150 E	-1.328 D	26.693	1441.7
70.8	70.75	33.171 E	-1.318 D	26.709	1441.8
71.8	71.60	33.194 E	-1.308 D	26.727	1441.9
72.8	72.70	33.216 E	-1.298 D	26.745	1442.0
73.8	73.80	33.241 E	-1.291 D	26.765	1442.1
74.8	74.80	33.265 E	-1.273 D	26.784	1442.2
75.8	75.75	33.292 E	-1.262 D	26.805	1442.3
76.8	76.85	33.310 E	-1.246 D	26.820	1442.4
77.8	77.95	33.333 E	-1.242 D	26.838	1442.5
78.8	78.95	33.353 E	-1.231 D	26.854	1442.6
79.8	79.95	33.372 E	-1.225 D	26.869	1442.6
80.8	80.85	33.390 E	-1.210 D	26.883	1442.8
81.8	81.80	33.409 E	-1.205 D	26.898	1442.8
82.8	82.85	33.427 E	-1.184 D	26.913	1443.0
83.8	84.00	33.446 E	-1.171 D	26.928	1443.1
84.8	84.95	33.460 E	-1.166 D	26.939	1443.1
85.8	85.95	33.474 E	-1.155 D	26.950	1443.2
86.8	86.95	33.489 E	-1.139 D	26.962	1443.3
87.8	87.95	33.506 E	-1.128 D	26.975	1443.4
88.8	89.05	33.521 E	-1.116 D	26.987	1443.5
89.8	90.05	33.541 E	-1.105 D	27.002	1443.6
90.8	91.05	33.558 E	-1.092 D	27.016	1443.7
91.8	92.15	33.579 E	-1.076 D	27.032	1443.8
92.8	93.05	33.603 E	-1.052 D	27.051	1444.0
93.8	94.10	33.623 E	-1.029 D	27.067	1444.2
94.8	95.15	33.644 E	-1.015 D	27.083	1444.3
95.8	96.10	33.660 E	-1.000 D	27.095	1444.4
96.8	97.20	33.675 E	-0.981 D	27.107	1444.5
97.8	98.05	33.690 E	-0.964 D	27.119	1444.6
98.8	99.10	33.705 E	-0.950 D	27.130	1444.7
99.8	100.20	33.723 D	-0.939 C	27.144	1444.8
100.8	101.20	33.731 D	-0.925 C	27.150	1444.9
101.8	102.25	33.745 D	-0.909 C	27.161	1445.0
102.8	103.15	33.762 D	-0.894 C	27.174	1445.1
103.8	104.25	33.777 D	-0.878 C	27.186	1445.2
104.8	105.25	33.791 D	-0.865 C	27.197	1445.3
105.8	106.25	33.803 D	-0.868 C	27.206	1445.4
106.8	107.30	33.813 D	-0.857 C	27.214	1445.4
107.8	108.40	33.825 D	-0.845 C	27.224	1445.5
108.8	109.40	33.836 D	-0.835 C	27.231	1445.6
109.8	110.35	33.847 D	-0.828 C	27.241	1445.7
110.8	111.20	33.854 D	-0.808 C	27.245	1445.8
111.8	112.45	33.863 D	-0.795 C	27.252	1445.9
112.8	113.45	33.876 D	-0.786 C	27.262	1446.0
113.8	114.30	33.885 D	-0.774 C	27.269	1446.0
114.8	115.40	33.894 D	-0.768 C	27.276	1446.1
115.8	116.55	33.903 D	-0.764 C	27.283	1446.1
116.8	117.45	33.913 D	-0.759 C	27.291	1446.2
117.8	118.45	33.918 D	-0.751 C	27.295	1446.3
118.8	119.35	33.925 D	-0.744 C	27.301	1446.3
119.8	120.50	33.932 D	-0.736 C	27.305	1446.4
120.8	121.50	33.942 D	-0.729 C	27.314	1446.4
121.8	122.35	33.952 D	-0.720 C	27.321	1446.5
122.8	123.55	33.960 D	-0.711 C	27.327	1446.6
123.8	124.55	33.970 D	-0.709 C	27.335	1446.6
124.8	125.60	33.974 D	-0.700 C	27.338	1446.7
125.8	126.50	33.986 D	-0.692 C	27.348	1446.8
126.8	127.65	33.997 D	-0.685 C	27.356	1446.8
127.8	128.60	34.001 D	-0.679 C	27.359	1446.9
128.8	129.55	34.007 D	-0.677 C	27.364	1446.9
129.8	130.65	34.012 D	-0.673 C	27.368	1447.0
130.8	131.60	34.014 D	-0.666 C	27.369	1447.0
131.8	132.65	34.020 D	-0.661 C	27.374	1447.1
132.8	133.70	34.027 D	-0.658 C	27.379	1447.1

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
133.8	134.70	34.032 D	-0.653 C	27.383	1447.1
134.8	135.85	34.038 D	-0.649 C	27.388	1447.2
135.8	136.45	34.041 D	-0.643 C	27.390	1447.2
136.8	137.40	34.046 D	-0.637 C	27.394	1447.3
137.8	138.40	34.055 D	-0.629 C	27.401	1447.3
138.8	139.50	34.060 D	-0.620 C	27.405	1447.4
139.8	140.40	34.068 D	-0.615 C	27.411	1447.5
140.8	141.55	34.077 D	-0.613 C	27.418	1447.5
141.8	142.50	34.085 D	-0.606 C	27.424	1447.6
142.8	143.45	34.091 D	-0.598 C	27.429	1447.6
143.8	144.65	34.099 D	-0.594 C	27.435	1447.7
144.8	145.55	34.104 D	-0.589 C	27.439	1447.7
145.8	146.65	34.112 D	-0.586 C	27.445	1447.8
146.8	147.45	34.113 D	-0.582 C	27.445	1447.8
147.8	148.60	34.117 D	-0.574 C	27.449	1447.9
148.8	149.75	34.124 D	-0.569 C	27.454	1447.9
149.8	150.70	34.131 D	-0.558 C	27.460	1448.0
150.8	151.70	34.141 D	-0.554 C	27.467	1448.0
151.8	152.65	34.145 D	-0.547 C	27.470	1448.1
152.8	153.80	34.155 D	-0.537 C	27.478	1448.2
153.8	154.60	34.161 D	-0.535 C	27.483	1448.2
154.8	155.85	34.170 D	-0.531 C	27.490	1448.2
155.8	156.65	34.176 D	-0.522 C	27.494	1448.3
156.8	157.80	34.181 D	-0.511 C	27.498	1448.4
157.8	158.70	34.192 D	-0.503 C	27.506	1448.5
158.8	159.75	34.200 D	-0.493 C	27.513	1448.5
159.8	160.80	34.211 D	-0.490 C	27.521	1448.6
160.8	161.80	34.217 D	-0.478 C	27.525	1448.7
161.8	162.75	34.228 D	-0.472 C	27.534	1448.7
162.8	163.95	34.237 D	-0.466 C	27.541	1448.8
163.8	164.90	34.243 D	-0.453 C	27.545	1448.9
164.8	165.90	34.253 D	-0.439 C	27.553	1449.0
165.8	166.80	34.269 D	-0.426 C	27.565	1449.0
166.8	168.05	34.282 D	-0.414 C	27.575	1449.1
167.8	168.95	34.290 D	-0.405 C	27.581	1449.2
168.8	169.95	34.300 D	-0.395 C	27.589	1449.3
169.8	170.85	34.311 D	-0.387 C	27.597	1449.4
170.8	172.10	34.318 D	-0.379 C	27.603	1449.4
171.8	172.95	34.328 D	-0.373 C	27.611	1449.5
172.8	174.10	34.336 D	-0.364 C	27.617	1449.5
173.8	175.05	34.342 D	-0.356 C	27.621	1449.6
174.8	176.05	34.351 D	-0.348 C	27.628	1449.7
175.8	177.20	34.360 D	-0.340 C	27.635	1449.7
176.8	178.05	34.368 D	-0.329 C	27.640	1449.8
177.8	179.05	34.378 D	-0.321 C	27.648	1449.9
178.8	180.10	34.384 D	-0.308 C	27.653	1450.0
179.8	181.00	34.394 D	-0.300 C	27.650	1450.0
180.8	182.25	34.398 D	-0.292 C	27.663	1450.1
181.8	183.10	34.409 D	-0.282 C	27.672	1450.2
182.8	183.95	34.414 D	-0.273 C	27.676	1450.2
183.8	185.05	34.425 D	-0.265 C	27.684	1450.3
184.8	185.85	34.431 D	-0.257 C	27.688	1450.4
185.8	187.00	34.440 D	-0.250 C	27.695	1450.4
186.8	187.85	34.447 D	-0.240 C	27.700	1450.5
187.8	189.00	34.453 D	-0.230 C	27.705	1450.6
188.8	190.05	34.462 D	-0.223 C	27.712	1450.6
189.8	190.95	34.469 D	-0.213 C	27.717	1450.7
190.8	192.05	34.478 D	-0.205 C	27.723	1450.8
191.8	193.00	34.482 D	-0.192 C	27.727	1450.9
192.8	194.00	34.503 D	-0.184 C	27.743	1450.9
193.8	195.20	34.511 D	-0.174 C	27.749	1451.0
194.8	196.10	34.516 D	-0.166 C	27.752	1451.1
195.8	197.20	34.527 D	-0.154 C	27.761	1451.2
196.8	198.25	34.534 D	-0.147 C	27.766	1451.2
197.8	199.10	34.540 D	-0.141 C	27.771	1451.3
198.8	200.15	34.545 D	-0.132 C	27.774	1451.3
199.8	201.10	34.553 D	-0.123 C	27.780	1451.4
200.8	202.30	34.561 D	-0.112 C	27.786	1451.5
201.8	203.25	34.570 D	-0.104 C	27.793	1451.5

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
202.8	204.20	34.574 D	-0.095 C	27.795	1451.6
203.8	205.30	34.579 D	-0.089 C	27.800	1451.7
204.8	206.20	34.588 D	-0.081 C	27.806	1451.7
205.8	207.20	34.593 D	-0.075 C	27.811	1451.8
206.8	208.30	34.597 D	-0.069 C	27.813	1451.8
207.8	209.20	34.602 D	-0.067 C	27.817	1451.9
208.8	210.40	34.605 D	-0.065 C	27.819	1451.9
209.8	211.35	34.606 D	-0.063 C	27.820	1451.9
210.8	212.30	34.606 D	-0.060 C	27.820	1451.9
211.8	213.30	34.609 D	-0.058 C	27.822	1452.0
212.8	214.45	34.611 D	-0.056 C	27.823	1452.0
213.8	215.50	34.615 D	-0.054 C	27.827	1452.0
214.8	216.50	34.615 D	-0.050 C	27.827	1452.1
215.8	217.30	34.620 D	-0.047 C	27.831	1452.1
216.8	218.45	34.622 D	-0.044 C	27.832	1452.1
217.8	219.55	34.624 D	-0.040 C	27.833	1452.2
218.8	220.40	34.628 D	-0.039 C	27.836	1452.2
219.8	221.40	34.629 D	-0.033 C	27.837	1452.3
220.8	222.65	34.632 D	-0.029 C	27.839	1452.3
221.8	223.50	34.637 D	-0.027 C	27.843	1452.3
222.8	224.55	34.639 D	-0.020 C	27.845	1452.4
223.8	225.55	34.645 D	-0.015 C	27.849	1452.4
224.8	226.70	34.651 D	-0.010 C	27.854	1452.5
225.8	227.50	34.651 D	-0.004 C	27.853	1452.5
226.8	228.65	34.659 D	-0.003 C	27.860	1452.6
227.8	229.70	34.661 D	0.002 C	27.861	1452.6
228.8	230.55	34.662 D	0.009 C	27.861	1452.6
229.8	231.75	34.662 D	0.017 C	27.861	1452.7
230.8	232.80	34.665 D	0.021 C	27.863	1452.7
231.8	233.70	34.665 D	0.028 C	27.863	1452.8
232.8	234.70	34.670 D	0.032 C	27.867	1452.8
233.8	235.70	34.674 D	0.034 C	27.870	1452.9
234.8	236.65	34.676 D	0.038 C	27.872	1452.9
235.8	237.80	34.683 D	0.042 C	27.876	1452.9
236.8	238.65	34.683 D	0.049 C	27.876	1453.0
237.8	239.90	34.687 D	0.051 C	27.879	1453.0
238.8	240.80	34.691 D	0.053 C	27.883	1453.1
239.8	241.75	34.694 D	0.059 C	27.885	1453.1
240.8	242.90	34.694 D	0.062 C	27.885	1453.1
241.8	244.00	34.699 D	0.063 C	27.889	1453.2
242.8	244.85	34.701 D	0.066 C	27.890	1453.2
243.8	245.90	34.702 D	0.070 C	27.890	1453.2
244.8	246.90	34.706 D	0.072 C	27.894	1453.3
245.8	247.95	34.706 D	0.076 C	27.894	1453.3
246.8	248.90	34.711 D	0.078 C	27.897	1453.3
247.8	249.75	34.712 D	0.080 C	27.898	1453.4
248.8	250.60	34.713 D	0.083 C	27.899	1453.4
249.8	251.85	34.718 D	0.084 C	27.903	1453.4
250.8	252.80	34.717 D	0.089 C	27.902	1453.4
251.8	253.70	34.721 D	0.090 C	27.905	1453.5
252.8	254.90	34.724 D	0.092 C	27.907	1453.5
253.8	255.85	34.725 D	0.096 C	27.908	1453.5
254.8	256.70	34.728 D	0.098 C	27.910	1453.6
255.8	257.85	34.729 D	0.100 C	27.911	1453.6
256.8	258.85	34.731 D	0.103 C	27.912	1453.6
257.8	259.90	34.731 D	0.106 C	27.912	1453.7
258.8	260.95	34.734 D	0.108 C	27.914	1453.7
259.8	261.75	34.735 D	0.109 C	27.915	1453.7
260.8	263.30	34.739 D	0.113 C	27.919	1453.8
261.8	264.50	34.742 D	0.115 C	27.921	1453.8
262.8	265.50	34.745 D	0.117 C	27.923	1453.8
263.8	266.35	34.744 D	0.122 C	27.922	1453.9
264.8	267.55	34.746 D	0.124 C	27.923	1453.9
265.8	268.65	34.750 D	0.125 C	27.926	1453.9
266.8	269.45	34.751 D	0.128 C	27.928	1453.9
267.8	270.40	34.752 D	0.132 C	27.928	1454.0
268.8	271.75	34.757 D	0.132 C	27.932	1454.0
269.8	272.60	34.758 D	0.136 C	27.932	1454.0
270.8	273.65	34.758 D	0.139 C	27.932	1454.1

DEPTH	PRFSS	SAL	TEMP	SIGMAT	SOUND
271.8	274.55	34.762 D	0.139 C	27.935	1454.1
272.8	275.75	34.764 D	0.141 C	27.937	1454.1
273.8	276.60	34.763 D	0.145 C	27.936	1454.2
274.8	277.60	34.768 D	0.147 C	27.940	1454.2
275.8	278.80	34.770 D	0.148 C	27.942	1454.2
276.8	279.60	34.771 D	0.151 C	27.942	1454.2
277.8	280.65	34.773 D	0.153 C	27.944	1454.3
278.8	281.80	34.776 D	0.154 C	27.946	1454.3
279.8	282.70	34.774 D	0.158 C	27.944	1454.3
280.8	283.70	34.779 D	0.158 C	27.948	1454.4
281.8	284.85	34.777 D	0.161 C	27.947	1454.4
282.8	285.80	34.781 D	0.162 C	27.950	1454.4
283.8	286.75	34.781 D	0.164 C	27.950	1454.4
284.8	287.85	34.785 D	0.165 C	27.953	1454.5
285.8	288.90	34.786 D	0.166 C	27.954	1454.5
286.8	289.85	34.787 D	0.169 C	27.954	1454.5
287.8	290.90	34.788 D	0.171 C	27.955	1454.5
288.8	291.75	34.788 D	0.173 C	27.955	1454.6
289.8	292.90	34.792 D	0.174 C	27.958	1454.6
290.8	293.85	34.793 D	0.175 C	27.959	1454.6
291.8	294.85	34.794 D	0.176 C	27.960	1454.6
292.8	296.00	34.794 D	0.178 C	27.959	1454.7
293.8	296.85	34.795 D	0.179 C	27.960	1454.7
294.8	298.00	34.797 D	0.181 C	27.961	1454.7
295.8	299.00	34.797 D	0.183 C	27.961	1454.7
296.8	300.15	34.799 D	0.183 C	27.963	1454.8
297.8	301.00	34.801 D	0.184 C	27.965	1454.8
298.8	301.95	34.800 D	0.187 C	27.964	1454.8
299.8	303.15	34.804 D	0.187 C	27.967	1454.8
300.8	304.05	34.804 D	0.189 C	27.967	1454.9
301.8	305.10	34.805 D	0.190 C	27.967	1454.9
302.8	306.05	34.806 D	0.192 C	27.968	1454.9
303.8	307.20	34.809 D	0.192 C	27.970	1454.9
304.8	308.25	34.807 D	0.194 C	27.969	1455.0
305.8	309.25	34.810 D	0.195 C	27.971	1455.0
306.8	310.20	34.812 D	0.195 C	27.973	1455.0
307.8	311.35	34.812 D	0.197 C	27.973	1455.0
308.8	312.30	34.813 D	0.198 C	27.973	1455.1
309.8	313.15	34.814 D	0.198 C	27.974	1455.1
310.8	314.30	34.814 D	0.200 C	27.974	1455.1
311.8	315.25	34.814 D	0.201 C	27.974	1455.1
312.8	316.40	34.816 D	0.201 C	27.975	1455.1
313.8	317.25	34.816 D	0.203 C	27.975	1455.2
314.8	318.50	34.820 D	0.202 C	27.979	1455.2
315.8	319.25	34.818 D	0.205 C	27.977	1455.2
316.8	320.50	34.819 D	0.205 C	27.978	1455.2
317.8	321.35	34.820 D	0.205 C	27.978	1455.2
318.8	322.40	34.821 D	0.207 C	27.979	1455.3
319.8	323.45	34.823 D	0.207 C	27.981	1455.3
320.8	324.40	34.822 D	0.209 C	27.980	1455.3
321.8	325.45	34.823 D	0.209 C	27.931	1455.3
322.8	326.35	34.824 D	0.210 C	27.981	1455.4
323.8	327.50	34.827 D	0.210 C	27.984	1455.4
324.8	328.55	34.826 D	0.211 C	27.983	1455.4
325.8	329.55	34.827 D	0.212 C	27.984	1455.4
326.8	330.60	34.826 D	0.213 C	27.983	1455.4
327.8	331.65	34.829 D	0.213 C	27.985	1455.5
328.8	332.65	34.828 D	0.214 C	27.985	1455.5
329.8	333.50	34.830 D	0.215 C	27.986	1455.5
330.8	334.60	34.832 D	0.215 C	27.988	1455.5
331.8	335.60	34.830 D	0.217 C	27.986	1455.5
332.8	336.65	34.830 D	0.218 C	27.986	1455.6
333.8	337.65	34.831 D	0.218 C	27.987	1455.6
334.8	338.65	34.833 D	0.218 C	27.988	1455.6
335.8	339.70	34.833 D	0.219 C	27.988	1455.6
336.8	340.75	34.834 D	0.219 C	27.989	1455.6
337.8	341.55	34.833 D	0.220 C	27.989	1455.7
338.8	342.85	34.834 D	0.221 C	27.989	1455.7
339.8	343.75	34.835 D	0.221 C	27.990	1455.7

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
340.8	344.80	34.837 D	0.221 C	27.992	1455.7
341.8	345.75	34.836 D	0.222 C	27.990	1455.7
342.8	346.80	34.835 D	0.223 C	27.990	1455.8
343.8	347.80	34.838 D	0.223 C	27.992	1455.8
344.8	348.85	34.835 D	0.225 C	27.989	1455.8
345.8	349.85	34.838 D	0.224 C	27.992	1455.8
346.8	350.70	34.838 D	0.225 C	27.992	1455.8
347.8	351.90	34.840 D	0.225 C	27.994	1455.9
348.8	352.90	34.840 D	0.225 C	27.993	1455.9
349.8	353.80	34.842 D	0.225 C	27.995	1455.9
350.8	354.85	34.839 D	0.227 C	27.993	1455.9
351.8	356.00	34.841 D	0.226 C	27.994	1455.9
352.8	356.90	34.841 D	0.227 C	27.994	1456.0
353.8	357.90	34.840 D	0.228 C	27.994	1456.0
354.8	359.10	34.845 D	0.226 C	27.997	1456.0
355.8	360.00	34.843 D	0.227 C	27.996	1456.0
356.8	361.05	34.842 D	0.229 C	27.995	1456.0
357.8	362.00	34.844 D	0.228 C	27.996	1456.1
358.8	363.20	34.843 D	0.229 C	27.996	1456.1
359.8	363.95	34.844 D	0.229 C	27.997	1456.1
360.8	365.20	34.845 D	0.229 C	27.997	1456.1
361.8	366.15	34.843 D	0.231 C	27.996	1456.1
362.8	367.00	34.845 D	0.230 C	27.998	1456.1
363.8	368.10	34.846 D	0.231 C	27.999	1456.2
364.8	369.15	34.846 D	0.231 C	27.998	1456.2
365.8	370.20	34.844 D	0.232 C	27.997	1456.2
366.8	371.20	34.848 D	0.231 C	27.999	1456.2
367.8	372.10	34.847 D	0.232 C	27.999	1456.2
368.8	373.30	34.849 D	0.231 C	28.001	1456.3
369.8	374.20	34.846 D	0.233 C	27.998	1456.3
370.8	375.40	34.848 D	0.232 C	28.000	1456.3
371.8	376.30	34.850 D	0.232 C	28.002	1456.3
372.8	377.30	34.849 D	0.233 C	28.000	1456.3
373.8	378.40	34.848 D	0.233 C	28.000	1456.3
374.8	379.40	34.849 D	0.234 C	28.001	1456.4
375.8	380.35	34.851 D	0.233 C	28.002	1456.4
376.8	381.40	34.850 D	0.234 C	28.001	1456.4
377.8	382.40	34.851 D	0.233 C	28.002	1456.4
378.8	383.40	34.850 D	0.235 C	28.001	1456.4
379.8	384.45	34.851 D	0.235 C	28.002	1456.5
380.8	385.35	34.852 D	0.235 C	28.003	1456.5
381.8	386.35	34.851 D	0.235 C	28.002	1456.5
382.8	387.35	34.851 D	0.236 C	28.002	1456.5
383.8	388.40	34.854 D	0.235 C	28.005	1456.5
384.8	389.45	34.852 D	0.236 C	28.003	1456.6
385.8	390.50	34.853 D	0.236 C	28.004	1456.6
386.8	391.55	34.853 D	0.237 C	28.003	1456.6
387.8	392.65	34.852 D	0.237 C	28.003	1456.6
388.8	393.65	34.854 D	0.236 C	28.005	1456.6
389.8	394.65	34.854 D	0.237 C	28.004	1456.6
390.8	395.65	34.855 D	0.237 C	28.005	1456.7
391.8	396.65	34.854 D	0.237 C	28.004	1456.7
392.8	397.60	34.854 D	0.238 C	28.004	1456.7
393.8	398.60	34.856 D	0.237 C	28.006	1456.7
394.8	399.50	34.855 D	0.237 C	28.005	1456.7
395.8	400.60	34.855 D	0.238 C	28.005	1456.7
396.8	401.60	34.856 D	0.238 C	28.006	1456.8
397.8	402.55	34.857 D	0.238 C	28.006	1456.8
398.8	403.60	34.858 D	0.238 C	28.007	1456.8
399.8	404.60	34.855 D	0.240 C	28.005	1456.8
400.8	405.65	34.857 D	0.239 C	28.006	1456.8
401.8	406.90	34.857 D	0.238 C	28.007	1456.9
402.8	407.80	34.857 D	0.239 C	28.006	1456.9
403.8	408.85	34.858 D	0.239 C	28.007	1456.9
404.8	409.90	34.858 D	0.239 C	28.008	1456.9
405.8	410.80	34.858 D	0.240 C	28.008	1456.9
406.8	411.90	34.859 D	0.239 C	28.008	1456.9
407.8	412.70	34.857 D	0.241 C	28.007	1457.0
408.8	413.95	34.860 D	0.239 C	28.009	1457.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
409.8	414.85	34.859 D	0.240 C	28.008	1457.0
410.8	415.90	34.859 D	0.240 C	28.009	1457.0
411.8	416.95	34.860 D	0.240 C	28.009	1457.0
412.8	417.95	34.859 D	0.241 C	28.008	1457.0
413.8	419.10	34.859 D	0.241 C	28.008	1457.1
414.8	420.10	34.860 D	0.240 C	28.009	1457.1
415.8	421.15	34.861 D	0.240 C	28.009	1457.1
416.8	422.05	34.860 D	0.241 C	28.009	1457.1
417.8	423.05	34.860 D	0.241 C	28.009	1457.1
418.8	424.10	34.861 D	0.241 C	28.009	1457.2
419.8	425.00	34.860 D	0.241 C	28.009	1457.2
420.8	425.95	34.860 D	0.242 C	28.009	1457.2
421.8	427.10	34.861 D	0.242 C	28.009	1457.2
422.8	428.20	34.860 D	0.242 C	28.009	1457.2
423.8	429.20	34.862 D	0.241 C	28.010	1457.2
424.8	430.00	34.861 D	0.241 C	28.010	1457.3
425.8	431.30	34.862 D	0.241 C	28.011	1457.3
426.8	432.10	34.862 D	0.241 C	28.010	1457.3
427.8	433.20	34.860 D	0.243 C	28.009	1457.3
428.8	434.20	34.863 D	0.241 C	28.012	1457.3
429.8	435.20	34.863 D	0.242 C	28.011	1457.3
430.8	436.30	34.865 D	0.241 C	28.013	1457.4
431.8	437.35	34.863 D	0.242 C	28.011	1457.4
432.8	438.25	34.863 D	0.242 C	28.011	1457.4
433.8	439.45	34.864 D	0.241 C	28.012	1457.4
434.8	440.30	34.861 D	0.242 C	28.010	1457.4
435.8	441.35	34.864 D	0.242 C	28.012	1457.4
436.8	442.35	34.864 D	0.242 C	28.012	1457.5
437.8	443.30	34.865 D	0.242 C	28.013	1457.5
438.8	444.45	34.865 D	0.242 C	28.013	1457.5
439.8	445.35	34.866 D	0.242 C	28.013	1457.5
440.8	446.35	34.865 D	0.242 C	28.013	1457.5
441.8	447.45	34.866 D	0.242 C	28.013	1457.5
442.8	448.35	34.865 D	0.242 C	28.013	1457.6
443.8	449.60	34.867 D	0.241 C	28.015	1457.6
444.8	450.55	34.864 D	0.243 C	28.012	1457.6
445.8	451.50	34.865 D	0.243 C	28.013	1457.6
446.8	452.60	34.864 D	0.243 C	28.012	1457.6
447.8	453.50	34.865 D	0.243 C	28.013	1457.7
448.8	454.60	34.867 D	0.242 C	28.015	1457.7
449.8	455.60	34.867 D	0.242 C	28.014	1457.7
450.8	456.70	34.866 D	0.242 C	28.014	1457.7
451.8	457.65	34.868 D	0.241 C	28.015	1457.7
452.8	458.55	34.865 D	0.243 C	28.013	1457.7
453.8	459.70	34.867 D	0.242 C	28.015	1457.8
454.8	460.65	34.867 D	0.242 C	28.014	1457.8
455.8	461.55	34.866 D	0.243 C	28.014	1457.8
456.8	462.65	34.866 D	0.243 C	28.013	1457.8
457.8	463.80	34.868 D	0.242 C	28.015	1457.8
458.8	464.80	34.866 D	0.243 C	28.013	1457.8
459.8	465.90	34.868 D	0.242 C	28.015	1457.9
460.8	466.80	34.869 D	0.242 C	28.016	1457.9
461.8	467.75	34.869 D	0.242 C	28.016	1457.9
462.8	468.90	34.868 D	0.243 C	28.015	1457.9
463.8	469.85	34.868 D	0.242 C	28.015	1457.9
464.8	470.85	34.867 D	0.243 C	28.014	1457.9
465.8	471.85	34.867 D	0.243 C	28.015	1458.0
466.8	472.80	34.869 D	0.242 C	28.016	1458.0
467.8	473.85	34.867 D	0.244 C	28.014	1458.0
468.8	474.95	34.868 D	0.243 C	28.016	1458.0
469.8	475.85	34.870 D	0.242 C	28.017	1458.0
470.8	476.80	34.869 D	0.243 C	28.016	1458.0
471.8	478.05	34.868 D	0.243 C	28.015	1458.1
472.8	479.00	34.867 D	0.243 C	28.015	1458.1
473.8	479.95	34.869 D	0.242 C	28.016	1458.1
474.8	481.05	34.869 D	0.242 C	28.016	1458.1
475.8	481.95	34.870 D	0.242 C	28.017	1458.1
476.8	482.90	34.868 D	0.243 C	28.015	1458.1
477.8	483.95	34.869 D	0.243 C	28.016	1458.2

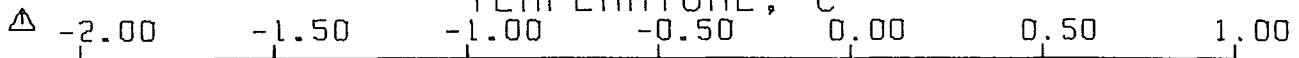
DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
478.8	485.10	34.868 D	0.243 C	28.015	1458.2
479.8	486.20	34.870 D	0.242 C	28.017	1458.2
480.8	487.20	34.871 D	0.242 C	28.018	1458.2
481.8	488.10	34.869 D	0.243 C	28.016	1458.2
482.8	489.30	34.870 D	0.242 C	28.017	1458.2
483.8	490.10	34.871 D	0.242 C	28.017	1458.3
484.8	491.25	34.870 D	0.242 C	28.017	1458.3
485.8	492.10	34.869 D	0.244 C	28.016	1458.3
486.8	493.10	34.868 D	0.244 C	28.015	1458.3
487.8	494.35	34.870 D	0.243 C	28.017	1458.3
488.8	495.25	34.870 D	0.242 C	28.017	1458.3
489.8	496.15	34.869 D	0.243 C	28.016	1458.4
490.8	497.20	34.872 D	0.242 C	28.019	1458.4
491.8	498.20	34.870 D	0.243 C	28.017	1458.4
492.8	499.40	34.873 D	0.241 C	28.020	1458.4
493.8	500.40	34.871 D	0.243 C	28.017	1458.4
494.8	501.30	34.870 D	0.243 C	28.017	1458.4
495.8	502.35	34.871 D	0.243 C	28.018	1458.5
496.8	503.30	34.873 D	0.242 C	28.019	1458.5
497.8	504.45	34.872 D	0.242 C	28.019	1458.5
498.8	505.40	34.873 D	0.242 C	28.019	1458.5
499.8	506.45	34.871 D	0.242 C	28.018	1458.5
500.8	507.45	34.873 D	0.242 C	28.020	1458.5
501.8	508.50	34.873 D	0.242 C	28.019	1458.6
502.8	509.35	34.873 D	0.241 C	28.020	1458.6
503.8	510.55	34.871 D	0.242 C	28.018	1458.6
504.8	511.40	34.871 D	0.242 C	28.018	1458.6
505.8	512.50	34.872 D	0.242 C	28.018	1458.6
506.8	513.55	34.873 D	0.242 C	28.019	1458.6
507.8	514.50	34.872 D	0.242 C	28.019	1458.7
508.8	515.65	34.873 D	0.242 C	28.019	1458.7
509.8	516.45	34.872 D	0.242 C	28.019	1458.7
510.8	517.60	34.873 D	0.242 C	28.019	1458.7
511.8	518.65	34.874 D	0.241 C	28.020	1458.7
512.8	519.65	34.873 D	0.241 C	28.019	1458.7
513.8	520.70	34.874 D	0.241 C	28.020	1458.8
514.8	521.65	34.873 D	0.242 C	28.020	1458.8
515.8	522.70	34.874 D	0.241 C	28.020	1458.8
516.8	523.70	34.875 D	0.241 C	28.021	1458.8
517.8	524.65	34.873 D	0.242 C	28.019	1458.8
518.8	525.65	34.874 D	0.241 C	28.020	1458.8
519.8	526.85	34.873 D	0.242 C	28.020	1458.9
520.8	527.85	34.873 D	0.242 C	28.019	1458.9
521.8	528.70	34.873 D	0.241 C	28.020	1458.9
522.8	529.80	34.874 D	0.241 C	28.020	1458.9
523.8	530.80	34.872 D	0.242 C	28.019	1458.9
524.8	531.85	34.873 D	0.241 C	28.019	1458.9
525.8	532.70	34.874 D	0.241 C	28.020	1459.0
526.8	533.85	34.873 D	0.242 C	28.020	1459.0
527.8	534.95	34.874 D	0.241 C	28.020	1459.0
528.8	536.05	34.875 D	0.241 C	28.021	1459.0
529.8	536.90	34.873 D	0.242 C	28.019	1459.0
530.8	537.90	34.871 D	0.242 C	28.018	1459.0
531.8	538.95	34.874 D	0.240 C	28.020	1459.1
532.8	539.95	34.875 D	0.240 C	28.021	1459.1
533.8	541.05	34.876 D	0.240 C	28.022	1459.1
534.8	542.10	34.875 D	0.240 C	28.021	1459.1
535.8	543.00	34.875 D	0.241 C	28.021	1459.1
536.8	543.95	34.876 D	0.240 C	28.021	1459.1
537.8	545.10	34.873 D	0.242 C	28.019	1459.2
538.8	546.10	34.875 D	0.241 C	28.021	1459.2
539.8	547.10	34.874 D	0.241 C	28.020	1459.2
540.8	548.05	34.873 D	0.241 C	28.020	1459.2
541.8	549.10	34.873 D	0.242 C	28.019	1459.2
542.8	550.15	34.875 D	0.240 C	28.021	1459.2
543.8	551.00	34.875 D	0.241 C	28.021	1459.3
544.8	552.10	34.876 D	0.240 C	28.022	1459.3
545.8	553.20	34.875 D	0.241 C	28.021	1459.3
546.8	554.10	34.873 D	0.242 C	28.019	1459.3

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
547.8	555.20	34.874 D	0.241 C	28.020	1459.3
548.8	556.20	34.874 D	0.241 C	28.020	1459.3
549.8	557.15	34.875 D	0.240 C	28.021	1459.4
550.8	558.25	34.874 D	0.240 C	28.020	1459.4
551.8	559.30	34.875 D	0.240 C	28.021	1459.4
552.8	560.25	34.875 D	0.240 C	28.021	1459.4
553.8	561.35	34.875 D	0.240 C	28.021	1459.4
554.8	562.45	34.875 D	0.240 C	28.021	1459.4
555.8	563.45	34.875 D	0.239 C	28.021	1459.5
556.8	564.50	34.876 D	0.240 C	28.022	1459.5
557.8	565.35	34.876 D	0.240 C	28.022	1459.5
558.8	566.30	34.874 D	0.241 C	28.020	1459.5
559.8	567.30	34.876 D	0.240 C	28.022	1459.5
560.8	568.30	34.876 D	0.240 C	28.021	1459.5
561.8	569.40	34.876 D	0.240 C	28.022	1459.6
562.8	570.50	34.876 D	0.240 C	28.022	1459.6
563.8	571.60	34.874 D	0.241 C	28.020	1459.6
564.8	572.40	34.876 D	0.240 C	28.022	1459.6
565.8	573.60	34.875 D	0.240 C	28.021	1459.6
566.8	574.50	34.877 D	0.239 C	28.023	1459.6
567.8	575.60	34.876 D	0.240 C	28.021	1459.7
568.8	576.65	34.876 D	0.239 C	28.022	1459.7
569.8	577.60	34.876 D	0.240 C	28.022	1459.7
570.8	578.65	34.878 D	0.239 C	28.023	1459.7
571.8	579.60	34.876 D	0.240 C	28.022	1459.7
572.8	580.50	34.874 D	0.241 C	28.021	1459.7
573.8	581.70	34.876 D	0.240 C	28.022	1459.8
574.8	582.75	34.876 D	0.240 C	28.022	1459.8
575.8	583.80	34.876 D	0.239 C	28.022	1459.8
576.8	584.70	34.877 D	0.240 C	28.023	1459.8
577.8	585.70	34.876 D	0.239 C	28.022	1459.8
578.8	586.85	34.876 D	0.240 C	28.022	1459.8
579.8	587.80	34.877 D	0.240 C	28.023	1459.9
580.8	588.90	34.877 D	0.239 C	28.023	1459.9

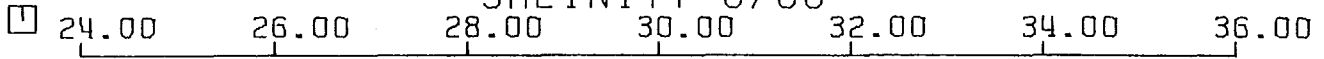
EXPERIMENT 2025

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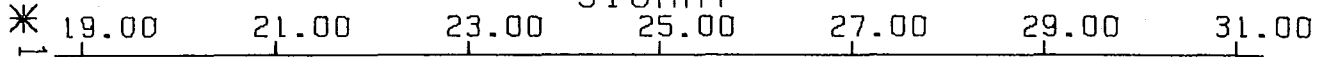
TEMPERATURE, C



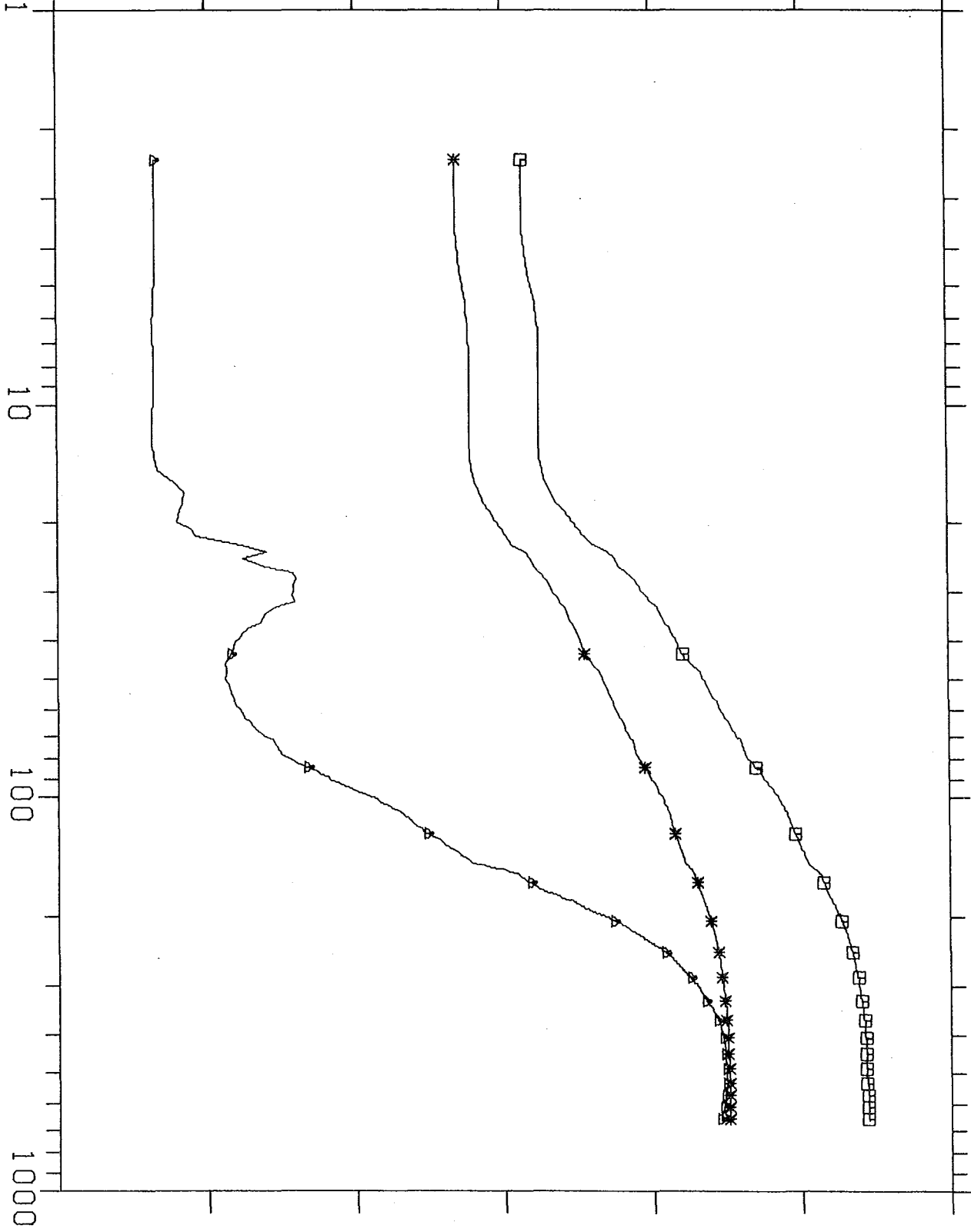
SALINITY 0/00



SIGMAT



DEPTH M



CRUISE 15-76-015

GREELY FIORD-76

EXPER NO. 2025

LAT N.80-29-00

LONG W.84-24-00

WATER DEPTH 696

DEPTH INCR.

DATE 240376

LOCAL TIME 2020

DEPTH	PRES	SAL	TEMP	SIGMAT	SJUND
2.8	2.40	30.275 E	-1.668 D	24.371	1434.9
3.8	3.60	30.278 E	-1.669 D	24.374	1435.0
4.8	4.60		-1.672 D		
5.8	5.55	30.460 E	-1.677 D	24.521	1435.2
6.8	6.55	30.490 E	-1.678 D	24.546	1435.3
7.8	7.60	30.498 E	-1.677 D	24.552	1435.3
8.8	8.60	30.500 E	-1.677 D	24.554	1435.3
9.8	9.75	30.501 E	-1.676 D	24.555	1435.3
10.8	10.65	30.503 E	-1.678 D	24.556	1435.3
11.8	11.50	30.505 E	-1.678 D	24.558	1435.4
12.8	12.70	30.506 E	-1.679 D	24.558	1435.4
13.8	13.55	30.506 E	-1.677 D	24.558	1435.4
14.8	14.65	30.537 E	-1.663 D	24.583	1435.5
15.8	15.70	30.586 E	-1.608 D	24.622	1435.9
16.8	16.65	30.667 E	-1.574 D	24.687	1436.2
17.8	17.90	30.740 E	-1.579 D	24.747	1436.3
18.8	18.65	30.841 E	-1.589 D	24.829	1436.4
19.8	19.80	30.932 E	-1.600 D	24.902	1436.5
20.8	20.75	31.017 E	-1.557 D	24.971	1436.8
21.8	21.70	31.101 E	-1.536 D	25.038	1437.0
22.8	22.75	31.214 E	-1.385 D	25.126	1437.9
23.8	23.70	31.421 E	-1.293 D	25.293	1438.7
24.8	24.70	31.514 E	-1.379 D	25.369	1438.4
25.8	25.85	31.588 E	-1.300 D	25.428	1438.9
26.8	26.80	31.684 E	-1.212 D	25.503	1439.5
27.8	28.00	31.776 E	-1.199 D	25.577	1439.7
28.8	28.90	31.835 E	-1.208 D	25.625	1439.7
29.8	30.00	31.885 E	-1.212 D	25.666	1439.8
30.8	30.90	31.946 E	-1.216 D	25.715	1439.9
31.8	31.80	32.001 E	-1.205 D	25.759	1440.0
32.8	32.80	32.074 E	-1.272 D	25.820	1439.8
33.8	33.90	32.121 E	-1.300 D	25.859	1439.8
34.8	35.00	32.158 E	-1.313 D	25.889	1439.8
35.8	36.00	32.189 E	-1.322 D	25.914	1439.8
36.8	36.90	32.233 E	-1.358 D	25.951	1439.7
37.8	37.85	32.268 E	-1.373 D	25.979	1439.7
38.8	39.10	32.316 E	-1.389 D	26.019	1439.7
39.8	39.95	32.341 E	-1.400 D	26.039	1439.7
40.8	41.05	32.368 E	-1.408 D	26.061	1439.7
41.8	42.15	32.385 E	-1.412 D	26.075	1439.8
42.8	43.10	32.416 E	-1.419 D	26.100	1439.8
43.8	44.10	32.441 E	-1.424 D	26.121	1439.8
44.8	45.00	32.509 E	-1.434 D	26.176	1439.9
45.8	46.05	32.566 E	-1.438 D	26.222	1440.0
46.8	47.05	32.617 E	-1.437 D	26.264	1440.0
47.8	48.05	32.651 E	-1.436 D	26.291	1440.1
48.8	49.05	32.675 E	-1.437 D	26.311	1440.2
49.8	50.10	32.709 E	-1.433 D	26.338	1440.2
50.8	51.20	32.735 E	-1.428 D	26.359	1440.3
51.8	52.15	32.758 E	-1.426 D	26.378	1440.4
52.8	53.05	32.779 E	-1.426 D	26.394	1440.4
53.8	54.10	32.807 E	-1.422 D	26.418	1440.5
54.8	55.20	32.828 E	-1.416 D	26.434	1440.6
55.8	56.20	32.852 E	-1.411 D	26.453	1440.7
56.8	57.10	32.879 E	-1.409 D	26.475	1440.7
57.8	58.20	32.895 E	-1.406 D	26.488	1440.8
58.8	59.35	32.914 E	-1.394 D	26.503	1440.9
59.8	60.20	32.938 E	-1.390 D	26.523	1440.9
60.8	61.20	32.957 E	-1.387 D	26.538	1441.0
61.8	62.35	32.987 E	-1.379 D	26.562	1441.1
62.8	63.30	33.009 E	-1.374 D	26.580	1441.2
63.8	64.25	33.044 E	-1.358 D	26.607	1441.3

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
64.8	65.40	33.058 E	-1.353 D	26.619	1441.4
65.8	66.35	33.074 E	-1.346 D	26.631	1441.4
66.8	67.40	33.096 E	-1.337 D	26.649	1441.5
67.8	68.45	33.113 E	-1.327 D	26.663	1441.6
68.8	69.45	33.131 E	-1.317 D	26.677	1441.7
69.8	70.50	33.166 E	-1.301 D	26.705	1441.8
70.8	71.50	33.204 E	-1.283 D	26.735	1442.0
71.8	72.50	33.219 E	-1.280 D	26.747	1442.1
72.8	73.60	33.227 E	-1.274 D	26.753	1442.1
73.8	74.50	33.239 E	-1.271 D	26.763	1442.2
74.8	75.55	33.244 E	-1.263 D	26.767	1442.2
75.8	76.60	33.252 E	-1.260 D	26.773	1442.3
76.8	77.60	33.261 E	-1.254 D	26.781	1442.3
77.8	78.60	33.274 E	-1.246 D	26.790	1442.4
78.8	79.55	33.303 E	-1.228 D	26.814	1442.5
79.8	80.60	33.329 E	-1.217 D	26.834	1442.6
80.8	81.65	33.356 E	-1.205 D	26.856	1442.7
81.8	82.75	33.383 E	-1.184 D	26.877	1442.9
82.8	83.55	33.404 E	-1.166 D	26.893	1443.0
83.8	84.55	33.430 E	-1.158 D	26.914	1443.1
84.8	85.65	33.452 E	-1.139 D	26.932	1443.3
85.8	86.65	33.472 E	-1.131 D	26.947	1443.3
86.8	87.70	33.484 E	-1.123 D	26.957	1443.4
87.8	88.65	33.496 E	-1.100 D	26.966	1443.6
88.8	89.75	33.519 E	-1.097 D	26.984	1443.6
89.8	90.75	33.545 E	-1.087 D	27.005	1443.7
90.8	91.80	33.565 E	-1.066 D	27.021	1443.9
91.8	92.75	33.584 E	-1.049 D	27.035	1444.0
92.8	93.70	33.604 E	-1.032 D	27.051	1444.1
93.8	94.90	33.617 E	-1.022 D	27.061	1444.2
94.8	95.90	33.634 E	-1.012 D	27.075	1444.3
95.8	96.75	33.652 E	-0.988 D	27.088	1444.4
96.8	97.75	33.677 E	-0.973 D	27.108	1444.5
97.8	98.95	33.691 E	-0.961 D	27.119	1444.6
98.8	100.05	33.709 D	-0.948 C	27.133	1444.7
99.8	100.75	33.724 D	-0.934 C	27.145	1444.8
100.8	101.95	33.734 D	-0.924 C	27.152	1444.9
101.8	102.90	33.745 D	-0.915 C	27.161	1445.0
102.8	104.00	33.756 D	-0.903 C	27.169	1445.1
103.8	105.00	33.775 D	-0.888 C	27.184	1445.2
104.8	105.95	33.786 D	-0.884 C	27.193	1445.3
105.8	107.05	33.790 D	-0.879 C	27.196	1445.3
106.8	108.05	33.803 D	-0.865 C	27.206	1445.4
107.8	109.05	33.814 D	-0.851 C	27.215	1445.5
108.8	110.00	33.826 D	-0.846 C	27.224	1445.5
109.8	111.15	33.837 D	-0.837 C	27.232	1445.6
110.8	112.15	33.844 D	-0.827 C	27.238	1445.7
111.8	113.10	33.853 D	-0.821 C	27.245	1445.8
112.8	114.05	33.860 D	-0.815 C	27.250	1445.8
113.8	115.20	33.866 D	-0.809 C	27.255	1445.9
114.8	116.15	33.872 D	-0.805 C	27.260	1445.9
115.8	117.05	33.878 D	-0.799 C	27.264	1446.0
116.8	118.20	33.883 D	-0.792 C	27.268	1446.0
117.8	119.35	33.895 D	-0.780 C	27.277	1446.1
118.8	120.30	33.903 D	-0.774 C	27.284	1446.2
119.8	121.25	33.909 D	-0.774 C	27.288	1446.2
120.8	122.30	33.914 D	-0.769 C	27.292	1446.2
121.8	123.30	33.920 D	-0.763 C	27.297	1446.3
122.8	124.10	33.925 D	-0.759 C	27.301	1446.3
123.8	125.25	33.930 D	-0.751 C	27.304	1446.4
124.8	126.40	33.940 D	-0.740 C	27.312	1446.5
125.8	127.30	33.952 D	-0.732 C	27.322	1446.5
126.8	128.30	33.961 D	-0.721 C	27.329	1446.6
127.8	129.40	33.967 D	-0.716 C	27.333	1446.7
128.8	130.50	33.982 D	-0.708 C	27.345	1446.7
129.8	131.40	33.985 D	-0.704 C	27.347	1446.8
130.8	132.45	33.990 D	-0.696 C	27.351	1446.8
131.8	133.35	34.004 D	-0.688 C	27.362	1446.9
132.8	134.55	34.009 D	-0.680 C	27.365	1447.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
133.8	135.50	34.018 D	-0.676 C	27.373	1447.0
134.8	136.50	34.026 D	-0.669 C	27.379	1447.1
135.8	137.30	34.033 D	-0.662 C	27.385	1447.1
136.8	138.45	34.042 D	-0.657 C	27.391	1447.2
137.8	139.55	34.047 D	-0.648 C	27.395	1447.3
138.8	140.55	34.055 D	-0.643 C	27.401	1447.3
139.8	141.50	34.063 D	-0.638 C	27.408	1447.4
140.8	142.55	34.069 D	-0.633 C	27.412	1447.4
141.8	143.60	34.073 D	-0.626 C	27.415	1447.5
142.8	144.55	34.081 D	-0.622 C	27.422	1447.5
143.8	145.60	34.091 D	-0.613 C	27.429	1447.6
144.8	146.70	34.101 D	-0.603 C	27.436	1447.7
145.8	147.75	34.113 D	-0.589 C	27.446	1447.8
146.8	148.70	34.130 D	-0.572 C	27.459	1447.9
147.8	149.75	34.147 D	-0.560 C	27.472	1448.0
148.8	150.75	34.164 D	-0.539 C	27.485	1448.1
149.8	151.70	34.188 D	-0.519 C	27.504	1448.3
150.8	152.85	34.205 D	-0.506 C	27.516	1448.4
151.8	153.75	34.219 D	-0.492 C	27.527	1448.5
152.8	154.80	34.232 D	-0.480 C	27.537	1448.6
153.8	155.80	34.241 D	-0.466 C	27.545	1448.6
154.8	156.90	34.258 D	-0.453 C	27.557	1448.7
155.8	157.90	34.270 D	-0.449 C	27.567	1448.8
156.8	158.75	34.272 D	-0.445 C	27.569	1448.8
157.8	159.70	34.277 D	-0.438 C	27.572	1448.9
158.8	160.90	34.281 D	-0.433 C	27.575	1448.9
159.8	161.75	34.287 D	-0.430 C	27.580	1449.0
160.8	162.95	34.294 D	-0.423 C	27.585	1449.0
161.8	163.85	34.301 D	-0.418 C	27.590	1449.1
162.8	165.00	34.304 D	-0.409 C	27.593	1449.1
163.8	165.95	34.311 D	-0.404 C	27.598	1449.2
164.8	166.95	34.316 D	-0.400 C	27.602	1449.2
165.8	167.95	34.324 D	-0.393 C	27.608	1449.3
166.8	169.00	34.331 D	-0.391 C	27.613	1449.3
167.8	170.05	34.334 D	-0.382 C	27.616	1449.4
168.8	171.00	34.343 D	-0.381 C	27.623	1449.4
169.8	172.00	34.348 D	-0.372 C	27.626	1449.5
170.8	173.00	34.355 D	-0.362 C	27.631	1449.6
171.8	174.20	34.359 D	-0.350 C	27.634	1449.6
172.8	175.15	34.369 D	-0.339 C	27.642	1449.7
173.8	176.20	34.377 D	-0.329 C	27.648	1449.8
174.8	177.05	34.384 D	-0.326 C	27.653	1449.8
175.8	178.15	34.390 D	-0.313 C	27.658	1449.9
176.8	179.05	34.400 D	-0.309 C	27.666	1450.0
177.8	180.20	34.407 D	-0.301 C	27.671	1450.0
178.8	181.20	34.412 D	-0.296 C	27.675	1450.1
179.8	182.20	34.418 D	-0.289 C	27.679	1450.1
180.8	183.20	34.420 D	-0.270 C	27.680	1450.2
181.8	184.30	34.430 D	-0.260 C	27.687	1450.3
182.8	185.30	34.437 D	-0.259 C	27.693	1450.4
183.8	186.25	34.446 D	-0.253 C	27.700	1450.4
184.8	187.35	34.452 D	-0.243 C	27.704	1450.5
185.8	188.30	34.458 D	-0.239 C	27.709	1450.5
186.8	189.25	34.462 D	-0.233 C	27.712	1450.6
187.8	190.45	34.469 D	-0.228 C	27.717	1450.6
188.8	191.45	34.473 D	-0.223 C	27.720	1450.7
189.8	192.45	34.477 D	-0.217 C	27.723	1450.7
190.8	193.40	34.483 D	-0.213 C	27.728	1450.8
191.8	194.30	34.496 D	-0.207 C	27.738	1450.8
192.8	195.40	34.489 D	-0.194 C	27.732	1450.9
193.8	196.60	34.500 D	-0.187 C	27.741	1451.0
194.8	197.35	34.511 D	-0.180 C	27.749	1451.0
195.8	198.50	34.513 D	-0.175 C	27.751	1451.1
196.8	199.35	34.520 D	-0.165 C	27.755	1451.1
197.8	200.55	34.525 D	-0.160 C	27.759	1451.2
198.8	201.50	34.530 D	-0.152 C	27.763	1451.2
199.8	202.60	34.536 D	-0.144 C	27.767	1451.3
200.8	203.55	34.540 D	-0.138 C	27.770	1451.4
201.8	204.55	34.545 D	-0.132 C	27.774	1451.4

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
202.8	205.75	34.549 D	-0.128 C	27.777	1451.4
203.8	206.50	34.555 D	-0.125 C	27.782	1451.5
204.8	207.65	34.558 D	-0.118 C	27.784	1451.5
205.8	208.55	34.564 D	-0.110 C	27.788	1451.6
206.8	209.70	34.567 D	-0.106 C	27.791	1451.6
207.8	210.65	34.572 D	-0.101 C	27.795	1451.7
208.8	211.70	34.577 D	-0.096 C	27.799	1451.7
209.8	212.75	34.581 D	-0.091 C	27.801	1451.8
210.8	213.65	34.585 D	-0.087 C	27.804	1451.8
211.8	214.80	34.589 D	-0.081 C	27.807	1451.9
212.8	215.85	34.591 D	-0.080 C	27.809	1451.9
213.8	216.85	34.595 D	-0.075 C	27.812	1451.9
214.8	217.85	34.599 D	-0.070 C	27.814	1452.0
215.8	218.85	34.602 D	-0.062 C	27.817	1452.0
216.8	219.70	34.607 D	-0.058 C	27.820	1452.1
217.8	220.85	34.611 D	-0.053 C	27.823	1452.1
218.8	222.00	34.616 D	-0.048 C	27.827	1452.2
219.8	223.00	34.618 D	-0.046 C	27.829	1452.2
220.8	223.85	34.623 D	-0.043 C	27.833	1452.2
221.8	224.95	34.626 D	-0.037 C	27.835	1452.3
222.8	225.95	34.628 D	-0.033 C	27.836	1452.3
223.8	226.95	34.630 D	-0.029 C	27.837	1452.4
224.8	227.90	34.637 D	-0.028 C	27.843	1452.4
225.8	229.05	34.637 D	-0.023 C	27.843	1452.4
226.8	230.10	34.643 D	-0.020 C	27.848	1452.5
227.8	231.10	34.645 D	-0.016 C	27.849	1452.5
228.8	231.95	34.649 D	-0.013 C	27.852	1452.5
229.8	233.00	34.649 D	-0.009 C	27.852	1452.6
230.8	234.15	34.654 D	-0.005 C	27.856	1452.6
231.8	235.15	34.658 D	-0.002 C	27.859	1452.7
232.8	236.20	34.663 D	0.001 C	27.863	1452.7
233.8	237.20	34.662 D	0.006 C	27.862	1452.7
234.8	238.15	34.664 D	0.010 C	27.864	1452.8
235.8	239.15	34.666 D	0.013 C	27.865	1452.8
236.8	240.15	34.665 D	0.020 C	27.863	1452.9
237.8	241.30	34.668 D	0.023 C	27.866	1452.9
238.8	242.15	34.669 D	0.028 C	27.866	1452.9
239.8	243.20	34.672 D	0.031 C	27.868	1453.0
240.8	244.35	34.673 D	0.033 C	27.869	1453.0
241.8	245.25	34.675 D	0.037 C	27.871	1453.0
242.8	246.30	34.677 D	0.039 C	27.872	1453.1
243.8	247.35	34.680 D	0.039 C	27.875	1453.1
244.8	248.40	34.680 D	0.044 C	27.874	1453.1
245.8	249.40	34.685 D	0.045 C	27.878	1453.1
246.8	250.30	34.687 D	0.049 C	27.880	1453.2
247.8	251.45	34.689 D	0.053 C	27.881	1453.2
248.8	252.55	34.692 D	0.054 C	27.883	1453.2
249.8	253.30	34.693 D	0.055 C	27.884	1453.3
250.8	254.40	34.693 D	0.058 C	27.884	1453.3
251.8	255.55	34.697 D	0.060 C	27.887	1453.3
252.8	256.50	34.699 D	0.064 C	27.889	1453.4
253.8	257.55	34.701 D	0.067 C	27.890	1453.4
254.8	258.35	34.702 D	0.067 C	27.891	1453.4
255.8	259.55	34.704 D	0.068 C	27.893	1453.4
256.8	260.60	34.702 D	0.073 C	27.891	1453.5
257.8	261.60	34.710 D	0.073 C	27.897	1453.5
258.8	262.60	34.708 D	0.077 C	27.895	1453.5
259.8	263.50	34.712 D	0.078 C	27.898	1453.6
260.8	264.50	34.715 D	0.081 C	27.901	1453.6
261.8	265.65	34.715 D	0.083 C	27.901	1453.6
262.8	266.80	34.718 D	0.084 C	27.903	1453.7
263.8	267.60	34.719 D	0.087 C	27.904	1453.7
264.8	268.70	34.719 D	0.091 C	27.903	1453.7
265.8	269.70	34.722 D	0.091 C	27.906	1453.7
266.8	270.75	34.725 D	0.093 C	27.908	1453.8
267.8	271.70	34.725 D	0.094 C	27.908	1453.8
268.8	272.80	34.729 D	0.096 C	27.911	1453.8
269.8	273.70	34.729 D	0.099 C	27.911	1453.9
270.8	274.90	34.732 D	0.101 C	27.913	1453.9

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
271.8	275.80	34.732 D	0.102 C	27.913	1453.9
272.8	276.90	34.731 D	0.106 C	27.912	1453.9
273.8	277.65	34.735 D	0.107 C	27.915	1454.0
274.8	278.80	34.739 D	0.109 C	27.918	1454.0
275.8	280.00	34.739 D	0.112 C	27.919	1454.0
276.8	281.00	34.740 D	0.113 C	27.919	1454.1
277.8	281.85	34.743 D	0.114 C	27.921	1454.1
278.8	282.80	34.742 D	0.118 C	27.921	1454.1
279.8	283.90	34.744 D	0.120 C	27.922	1454.1
280.8	285.00	34.746 D	0.121 C	27.924	1454.2
281.8	286.05	34.749 D	0.122 C	27.926	1454.2
282.8	287.10	34.751 D	0.123 C	27.927	1454.2
283.8	288.05	34.751 D	0.124 C	27.927	1454.2
284.8	289.10	34.752 D	0.126 C	27.928	1454.3
285.8	290.20	34.753 D	0.130 C	27.928	1454.3
286.8	291.10	34.756 D	0.132 C	27.931	1454.3
287.8	292.05	34.757 D	0.133 C	27.932	1454.3
288.8	293.15	34.759 D	0.134 C	27.933	1454.4
289.8	294.05	34.759 D	0.136 C	27.933	1454.4
290.8	295.15	34.762 D	0.137 C	27.935	1454.4
291.8	296.05	34.762 D	0.141 C	27.936	1454.5
292.8	297.05	34.767 D	0.143 C	27.939	1454.5
293.8	298.15	34.769 D	0.143 C	27.941	1454.5
294.8	299.25	34.767 D	0.145 C	27.939	1454.5
295.8	300.25	34.768 D	0.146 C	27.940	1454.6
296.8	301.15	34.769 D	0.149 C	27.940	1454.6
297.8	302.20	34.770 D	0.149 C	27.941	1454.6
298.8	303.20	34.772 D	0.151 C	27.943	1454.6
299.8	304.40	34.772 D	0.156 C	27.942	1454.7
300.8	305.40	34.777 D	0.155 C	27.946	1454.7
301.8	306.40	34.779 D	0.155 C	27.948	1454.7
302.8	307.45	34.778 D	0.156 C	27.948	1454.7
303.8	308.50	34.778 D	0.156 C	27.947	1454.8
304.8	309.50	34.776 D	0.158 C	27.946	1454.8
305.8	310.10	34.780 D	0.157 C	27.949	1454.8
306.8	311.20	34.780 D	0.159 C	27.949	1454.8
307.8	312.20	34.780 D	0.161 C	27.949	1454.8
308.8	313.25	34.782 D	0.161 C	27.951	1454.9
309.8	314.15	34.784 D	0.163 C	27.952	1454.9
310.8	315.25	34.785 D	0.164 C	27.952	1454.9
311.8	316.25	34.786 D	0.166 C	27.953	1454.9
312.8	317.20	34.787 D	0.167 C	27.954	1455.0
313.8	318.30	34.787 D	0.169 C	27.954	1455.0
314.8	319.25	34.788 D	0.169 C	27.955	1455.0
315.8	320.35	34.789 D	0.170 C	27.956	1455.0
316.8	321.30	34.790 D	0.170 C	27.956	1455.0
317.8	322.45	34.792 D	0.171 C	27.958	1455.1
318.8	323.40	34.791 D	0.173 C	27.957	1455.1
319.8	324.30	34.791 D	0.174 C	27.957	1455.1
320.8	325.40	34.792 D	0.175 C	27.958	1455.1
321.8	326.50	34.795 D	0.177 C	27.960	1455.2
322.8	327.30	34.794 D	0.177 C	27.959	1455.2
323.8	328.50	34.794 D	0.179 C	27.959	1455.2
324.8	329.50	34.797 D	0.178 C	27.962	1455.2
325.8	330.50	34.795 D	0.180 C	27.959	1455.2
326.8	331.60	34.798 D	0.180 C	27.962	1455.3
327.8	332.45	34.798 D	0.182 C	27.962	1455.3
328.8	333.50	34.800 D	0.182 C	27.964	1455.3
329.8	334.75	34.802 D	0.184 C	27.965	1455.3
330.8	335.55	34.801 D	0.187 C	27.964	1455.4
331.8	336.55	34.805 D	0.190 C	27.968	1455.4
332.8	337.65	34.808 D	0.191 C	27.969	1455.4
333.8	338.60	34.808 D	0.193 C	27.969	1455.5
334.8	339.65	34.809 D	0.195 C	27.970	1455.5
335.8	340.60	34.812 D	0.196 C	27.972	1455.5
336.8	341.65	34.813 D	0.197 C	27.973	1455.5
337.8	342.60	34.814 D	0.198 C	27.974	1455.6
338.8	343.75	34.812 D	0.200 C	27.973	1455.6
339.8	344.85	34.813 D	0.201 C	27.974	1455.6

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
340.8	345.70	34.817 D	0.199 C	27.976	1455.6
341.8	346.80	34.818 D	0.201 C	27.977	1455.6
342.8	347.90	34.816 D	0.202 C	27.976	1455.7
343.8	348.90	34.818 D	0.202 C	27.978	1455.7
344.8	349.80	34.818 D	0.202 C	27.977	1455.7
345.8	350.95	34.818 D	0.204 C	27.977	1455.7
346.8	351.75	34.819 D	0.205 C	27.978	1455.7
347.8	353.00	34.821 D	0.205 C	27.980	1455.8
348.8	354.00	34.820 D	0.208 C	27.978	1455.8
349.8	355.05	34.822 D	0.208 C	27.980	1455.8
350.8	355.95	34.822 D	0.209 C	27.980	1455.8
351.8	357.00	34.824 D	0.209 C	27.982	1455.9
352.8	357.85	34.825 D	0.210 C	27.983	1455.9
353.8	359.15	34.825 D	0.211 C	27.982	1455.9
354.8	360.05	34.825 D	0.212 C	27.982	1455.9
355.8	361.05	34.828 D	0.211 C	27.985	1455.9
356.8	362.05	34.829 D	0.213 C	27.986	1456.0
357.8	363.00	34.829 D	0.214 C	27.986	1456.0
358.8	364.20	34.829 D	0.215 C	27.985	1456.0
359.8	365.15	34.830 D	0.216 C	27.986	1456.0
360.8	366.25	34.831 D	0.216 C	27.987	1456.0
361.8	367.15	34.831 D	0.218 C	27.987	1456.1
362.8	368.05	34.833 D	0.217 C	27.988	1456.1
363.8	369.25	34.832 D	0.218 C	27.988	1456.1
364.8	370.20	34.833 D	0.219 C	27.989	1456.1
365.8	371.35	34.833 D	0.219 C	27.988	1456.1
366.8	372.20	34.834 D	0.219 C	27.989	1456.2
367.8	373.35	34.834 D	0.219 C	27.990	1456.2
368.8	374.15	34.837 D	0.221 C	27.992	1456.2
369.8	375.35	34.837 D	0.221 C	27.991	1456.2
370.8	376.30	34.839 D	0.221 C	27.993	1456.2
371.8	377.30	34.838 D	0.221 C	27.993	1456.3
372.8	378.45	34.837 D	0.223 C	27.991	1456.3
373.8	379.40	34.836 D	0.223 C	27.991	1456.3
374.8	380.30	34.837 D	0.224 C	27.992	1456.3
375.8	381.45	34.838 D	0.224 C	27.992	1456.3
376.8	382.55	34.839 D	0.225 C	27.993	1456.4
377.8	383.40	34.841 D	0.224 C	27.995	1456.4
378.8	384.35	34.841 D	0.225 C	27.995	1456.4
379.8	385.50	34.841 D	0.227 C	27.994	1456.4
380.8	386.65	34.842 D	0.227 C	27.995	1456.4
381.8	387.55	34.843 D	0.227 C	27.996	1456.5
382.8	388.55	34.843 D	0.227 C	27.996	1456.5
383.8	389.65	34.844 D	0.227 C	27.997	1456.5
384.8	390.65	34.844 D	0.229 C	27.997	1456.5
385.8	391.45	34.845 D	0.228 C	27.997	1456.5
386.8	392.60	34.844 D	0.229 C	27.997	1456.6
387.8	393.65	34.847 D	0.229 C	27.999	1456.6
388.8	394.50	34.846 D	0.230 C	27.999	1456.6
389.8	395.65	34.847 D	0.230 C	27.999	1456.6
390.8	396.75	34.847 D	0.231 C	27.999	1456.6
391.8	397.60	34.848 D	0.231 C	28.000	1456.7
392.8	398.70	34.849 D	0.231 C	28.000	1456.7
393.8	399.80	34.847 D	0.232 C	27.999	1456.7
394.8	400.85	34.849 D	0.232 C	28.001	1456.7
395.8	401.70	34.849 D	0.233 C	28.000	1456.7
396.8	402.70	34.850 D	0.233 C	28.001	1456.8
397.8	403.80	34.848 D	0.235 C	28.000	1456.8
398.8	404.90	34.850 D	0.234 C	28.001	1456.8
399.8	405.85	34.849 D	0.234 C	28.001	1456.8
400.8	406.90	34.849 D	0.235 C	28.000	1456.8
401.8	407.90	34.852 D	0.234 C	28.003	1456.8
402.8	408.85	34.851 D	0.235 C	28.002	1456.9
403.8	409.80	34.852 D	0.235 C	28.003	1456.9
404.8	410.90	34.849 D	0.237 C	28.000	1456.9
405.8	411.85	34.851 D	0.236 C	28.002	1456.9
406.8	412.90	34.851 D	0.235 C	28.002	1456.9
407.8	413.95	34.854 D	0.235 C	28.004	1456.9
408.8	415.00	34.853 D	0.235 C	28.004	1457.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
409.8	415.90	34.852 D	0.237 C	28.002	1457.0
410.8	416.90	34.853 D	0.236 C	28.004	1457.0
411.8	418.10	34.853 D	0.237 C	28.004	1457.0
412.8	419.00	34.853 D	0.237 C	28.003	1457.0
413.8	420.20	34.854 D	0.236 C	28.005	1457.1
414.8	421.15	34.854 D	0.236 C	28.004	1457.1
415.8	422.05	34.855 D	0.237 C	28.005	1457.1
416.8	423.20	34.855 D	0.238 C	28.005	1457.1
417.8	424.05	34.854 D	0.238 C	28.004	1457.1
418.8	425.05	34.855 D	0.238 C	28.005	1457.1
419.8	426.35	34.854 D	0.239 C	28.005	1457.2
420.8	427.30	34.855 D	0.239 C	28.005	1457.2
421.8	428.25	34.858 D	0.237 C	28.008	1457.2
422.8	429.15	34.857 D	0.239 C	28.007	1457.2
423.8	430.25	34.858 D	0.238 C	28.007	1457.2
424.8	431.40	34.856 D	0.239 C	28.006	1457.3
425.8	432.45	34.857 D	0.239 C	28.006	1457.3
426.8	433.35	34.859 D	0.238 C	28.008	1457.3
427.8	434.25	34.858 D	0.239 C	28.008	1457.3
428.8	435.20	34.858 D	0.240 C	28.007	1457.3
429.8	436.40	34.857 D	0.240 C	28.007	1457.3
430.8	437.45	34.858 D	0.240 C	28.008	1457.4
431.8	438.45	34.859 D	0.239 C	28.008	1457.4
432.8	439.40	34.859 D	0.241 C	28.008	1457.4
433.8	440.50	34.858 D	0.241 C	28.007	1457.4
434.8	441.30	34.860 D	0.240 C	28.009	1457.4
435.8	442.50	34.860 D	0.241 C	28.009	1457.5
436.8	443.60	34.861 D	0.241 C	28.009	1457.5
437.8	444.50	34.861 D	0.240 C	28.010	1457.5
438.8	445.40	34.861 D	0.241 C	28.010	1457.5
439.8	446.65	34.859 D	0.242 C	28.008	1457.5
440.8	447.65	34.862 D	0.240 C	28.011	1457.5
441.8	448.45	34.862 D	0.241 C	28.011	1457.6
442.8	449.65	34.859 D	0.242 C	28.008	1457.6
443.8	450.65	34.861 D	0.241 C	28.010	1457.6
444.8	451.60	34.860 D	0.242 C	28.009	1457.6
445.8	452.50	34.863 D	0.241 C	28.011	1457.6
446.8	453.60	34.863 D	0.240 C	28.011	1457.6
447.8	454.70	34.864 D	0.240 C	28.012	1457.7
448.8	455.75	34.859 D	0.242 C	28.008	1457.7
449.8	456.70	34.863 D	0.241 C	28.011	1457.7
450.8	457.80	34.864 D	0.241 C	28.012	1457.7
451.8	458.70	34.862 D	0.242 C	28.010	1457.7
452.8	459.75	34.864 D	0.241 C	28.012	1457.7
453.8	460.75	34.862 D	0.242 C	28.011	1457.8
454.8	461.75	34.864 D	0.241 C	28.012	1457.8
455.8	462.85	34.864 D	0.241 C	28.012	1457.8
456.8	463.85	34.863 D	0.242 C	28.011	1457.8
457.8	464.70	34.863 D	0.242 C	28.011	1457.8
458.8	465.90	34.863 D	0.242 C	28.012	1457.8
459.8	466.90	34.863 D	0.243 C	28.011	1457.9
460.8	467.90	34.865 D	0.242 C	28.013	1457.9
461.8	469.05	34.864 D	0.242 C	28.012	1457.9
462.8	470.05	34.863 D	0.243 C	28.011	1457.9
463.8	471.00	34.862 D	0.244 C	28.011	1457.9
464.8	472.05	34.864 D	0.243 C	28.012	1458.0
465.8	473.15	34.864 D	0.243 C	28.012	1458.0
466.8	474.05	34.864 D	0.244 C	28.012	1458.0
467.8	475.05	34.866 D	0.243 C	28.013	1458.0
468.8	476.15	34.863 D	0.245 C	28.011	1458.0
469.8	476.95	34.865 D	0.244 C	28.013	1458.0
470.8	478.20	34.866 D	0.243 C	28.014	1458.1
471.8	479.00	34.865 D	0.244 C	28.013	1458.1
472.8	480.05	34.867 D	0.243 C	28.014	1458.1
473.8	481.25	34.865 D	0.244 C	28.013	1458.1
474.8	482.20	34.866 D	0.244 C	28.013	1458.1
475.8	483.20	34.868 D	0.243 C	28.015	1458.1
476.8	484.25	34.867 D	0.243 C	28.015	1458.2
477.8	485.20	34.867 D	0.243 C	28.014	1458.2

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
478.8	486.30	34.866 D	0.244 C	28.014	1458.2
479.8	487.25	34.867 D	0.244 C	28.015	1458.2
480.8	488.35	34.865 D	0.245 C	28.013	1458.2
481.8	489.40	34.868 D	0.243 C	28.016	1458.2
482.8	490.20	34.868 D	0.243 C	28.015	1458.3
483.8	491.35	34.866 D	0.244 C	28.014	1458.3
484.8	492.25	34.868 D	0.243 C	28.015	1458.3
485.8	493.35	34.869 D	0.243 C	28.016	1458.3
486.8	494.30	34.865 D	0.245 C	28.013	1458.3
487.8	495.35	34.868 D	0.243 C	28.015	1458.3
488.8	496.40	34.868 D	0.244 C	28.015	1458.4
489.8	497.45	34.866 D	0.245 C	28.013	1458.4
490.8	498.45	34.867 D	0.243 C	28.015	1458.4
491.8	499.40	34.867 D	0.244 C	28.015	1458.4
492.8	500.50	34.868 D	0.245 C	28.015	1458.4
493.8	501.55	34.866 D	0.245 C	28.014	1458.5
494.8	502.50	34.869 D	0.243 C	28.016	1458.5
495.8	503.65	34.869 D	0.244 C	28.016	1458.5
496.8	504.50	34.867 D	0.245 C	28.015	1458.5
497.8	505.55	34.868 D	0.244 C	28.015	1458.5
498.8	506.65	34.869 D	0.244 C	28.016	1458.5
499.8	507.50	34.870 D	0.244 C	28.016	1458.6
500.8	508.60	34.869 D	0.244 C	28.016	1458.6
501.8	509.55	34.867 D	0.245 C	28.015	1458.6
502.8	510.60	34.869 D	0.244 C	28.016	1458.6
503.8	511.70	34.869 D	0.244 C	28.016	1458.6
504.8	512.75	34.868 D	0.245 C	28.015	1458.6
505.8	513.75	34.871 D	0.243 C	28.018	1458.7
506.8	514.80	34.871 D	0.243 C	28.017	1458.7
507.8	515.80	34.868 D	0.245 C	28.015	1458.7
508.8	516.90	34.868 D	0.244 C	28.015	1458.7
509.8	517.80	34.871 D	0.244 C	28.017	1458.7
510.8	518.85	34.869 D	0.244 C	28.016	1458.7
511.8	519.90	34.868 D	0.245 C	28.015	1458.8
512.8	521.00	34.870 D	0.244 C	28.017	1458.8
513.8	521.90	34.870 D	0.244 C	28.017	1458.8
514.8	522.80	34.870 D	0.243 C	28.017	1458.8
515.8	523.90	34.870 D	0.244 C	28.017	1458.8
516.8	525.00	34.869 D	0.244 C	28.016	1458.8
517.8	525.95	34.870 D	0.244 C	28.017	1458.9
518.8	526.95	34.871 D	0.244 C	28.018	1458.9
519.8	527.95	34.870 D	0.244 C	28.017	1458.9
520.8	528.85	34.871 D	0.244 C	28.018	1458.9
521.8	530.00	34.871 D	0.244 C	28.017	1458.9
522.8	531.15	34.870 D	0.244 C	28.017	1458.9
523.8	532.00	34.870 D	0.245 C	28.017	1459.0
524.8	533.05	34.871 D	0.243 C	28.018	1459.0
525.8	533.95	34.871 D	0.244 C	28.018	1459.0
526.8	535.05	34.871 D	0.244 C	28.017	1459.0
527.8	536.05	34.871 D	0.244 C	28.018	1459.0
528.8	537.15	34.870 D	0.245 C	28.016	1459.0
529.8	538.25	34.871 D	0.244 C	28.018	1459.1
530.8	539.15	34.871 D	0.244 C	28.018	1459.1
531.8	540.15	34.872 D	0.244 C	28.018	1459.1
532.8	541.25	34.872 D	0.243 C	28.019	1459.1
533.8	542.15	34.872 D	0.243 C	28.018	1459.1
534.8	543.30	34.873 D	0.243 C	28.019	1459.1
535.8	544.25	34.871 D	0.244 C	28.017	1459.2
536.8	545.35	34.873 D	0.243 C	28.019	1459.2
537.8	546.10	34.871 D	0.244 C	28.018	1459.2
538.8	546.95	34.873 D	0.243 C	28.019	1459.2
539.8	548.10	34.873 D	0.243 C	28.019	1459.2
540.8	549.15	34.872 D	0.243 C	28.018	1459.2
541.8	550.15	34.871 D	0.243 C	28.018	1459.3
542.8	551.15	34.872 D	0.244 C	28.019	1459.3
543.8	552.10	34.873 D	0.243 C	28.019	1459.3
544.8	553.15	34.874 D	0.242 C	28.020	1459.3
545.8	554.10	34.872 D	0.243 C	28.018	1459.3
546.8	555.20	34.873 D	0.243 C	28.019	1459.3

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
547.8	556.05	34.875 D	0.242 C	28.021	1459.3
548.8	557.25	34.873 D	0.242 C	28.019	1459.4
549.8	558.20	34.876 D	0.241 C	28.022	1459.4
550.8	559.25	34.875 D	0.241 C	28.021	1459.4
551.8	560.20	34.874 D	0.242 C	28.020	1459.4
552.8	561.40	34.876 D	0.241 C	28.021	1459.4
553.8	562.30	34.873 D	0.242 C	28.019	1459.4
554.8	563.45	34.873 D	0.242 C	28.020	1459.5
555.8	564.45	34.874 D	0.241 C	28.020	1459.5
556.8	565.25	34.871 D	0.243 C	28.018	1459.5
557.8	566.40	34.874 D	0.242 C	28.020	1459.5
558.8	567.25	34.874 D	0.241 C	28.020	1459.5
559.8	568.50	34.876 D	0.241 C	28.022	1459.6
560.8	569.25	34.874 D	0.242 C	28.020	1459.6
561.8	570.50	34.875 D	0.241 C	28.021	1459.6
562.8	571.35	34.874 D	0.242 C	28.020	1459.6
563.8	572.55	34.874 D	0.242 C	28.020	1459.6
564.8	573.35	34.874 D	0.241 C	28.020	1459.6
565.8	574.25	34.874 D	0.242 C	28.020	1459.6
566.8	575.30	34.876 D	0.241 C	28.022	1459.7
567.8	576.35	34.873 D	0.242 C	28.019	1459.7
568.8	577.35	34.876 D	0.240 C	28.022	1459.7
569.8	578.30	34.874 D	0.241 C	28.020	1459.7
570.8	579.40	34.875 D	0.240 C	28.021	1459.7
571.8	580.40	34.876 D	0.240 C	28.022	1459.7
572.8	581.45	34.874 D	0.241 C	28.020	1459.8
573.8	582.45	34.877 D	0.240 C	28.023	1459.8
574.8	583.30	34.874 D	0.241 C	28.020	1459.8
575.8	584.50	34.875 D	0.240 C	28.021	1459.8
576.8	585.45	34.874 D	0.241 C	28.020	1459.8
577.8	586.45	34.874 D	0.241 C	28.020	1459.8
578.8	587.60	34.876 D	0.240 C	28.022	1459.9
579.8	588.40	34.874 D	0.240 C	28.020	1459.9
580.8	589.55	34.876 D	0.240 C	28.022	1459.9
581.8	590.70	34.874 D	0.240 C	28.020	1459.9
582.8	591.45	34.876 D	0.239 C	28.022	1459.9
583.8	592.70	34.874 D	0.240 C	28.020	1459.9
584.8	593.60	34.876 D	0.240 C	28.022	1460.0
585.8	594.65	34.874 D	0.240 C	28.021	1460.0
586.8	595.50	34.876 D	0.239 C	28.022	1460.0
587.8	596.65	34.877 D	0.239 C	28.023	1460.0
588.8	597.70	34.875 D	0.240 C	28.021	1460.0
589.8	598.65	34.875 D	0.239 C	28.021	1460.0
590.8	599.80	34.876 D	0.238 C	28.022	1460.1
591.8	600.85	34.875 D	0.239 C	28.021	1460.1
592.8	601.65	34.875 D	0.238 C	28.021	1460.1
593.8	602.80	34.877 D	0.237 C	28.023	1460.1
594.8	603.90	34.877 D	0.237 C	28.023	1460.1
595.8	604.65	34.874 D	0.238 C	28.020	1460.1
596.8	605.80	34.877 D	0.237 C	28.023	1460.1
597.8	606.75	34.878 D	0.236 C	28.023	1460.2
598.8	607.90	34.877 D	0.236 C	28.023	1460.2
599.8	608.95	34.875 D	0.237 C	28.021	1460.2
600.8	609.80	34.879 D	0.236 C	28.024	1460.2
601.8	611.05	34.876 D	0.236 C	28.022	1460.2
602.8	611.85	34.877 D	0.235 C	28.023	1460.2
603.8	613.10	34.877 D	0.236 C	28.023	1460.3
604.8	613.95	34.878 D	0.236 C	28.023	1460.3
605.8	615.10	34.878 D	0.235 C	28.024	1460.3
606.8	616.00	34.878 D	0.236 C	28.024	1460.3
607.8	616.90	34.878 D	0.235 C	28.024	1460.3
608.8	618.05	34.877 D	0.236 C	28.023	1460.3
609.8	619.00	34.878 D	0.234 C	28.024	1460.4
610.8	620.05	34.879 D	0.234 C	28.025	1460.4
611.8	621.00	34.877 D	0.234 C	28.023	1460.4
612.8	622.15	34.879 D	0.233 C	28.025	1460.4
613.8	623.10	34.879 D	0.233 C	28.024	1460.4
614.8	624.20	34.878 D	0.233 C	28.024	1460.4
615.8	625.20	34.880 D	0.232 C	28.025	1460.4

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
616.8	626.15	34.879 D	0.231 C	28.025	1460.5
617.8	627.30	34.880 D	0.231 C	28.025	1460.5
618.8	628.05	34.878 D	0.232 C	28.024	1460.5
619.8	629.30	34.880 D	0.230 C	28.025	1460.5
620.8	630.35	34.878 D	0.231 C	28.024	1460.5
621.8	631.25	34.880 D	0.229 C	28.025	1460.5
622.8	632.20	34.880 D	0.230 C	28.025	1460.6
623.8	633.30	34.880 D	0.229 C	28.026	1460.6
624.8	634.30	34.881 D	0.228 C	28.026	1460.6
625.8	635.20	34.879 D	0.228 C	28.025	1460.6
626.8	636.45	34.879 D	0.228 C	28.025	1460.6
627.8	637.25	34.880 D	0.227 C	28.026	1460.6
628.8	638.45	34.879 D	0.227 C	28.025	1460.6
629.8	639.45	34.880 D	0.226 C	28.026	1460.7
630.8	640.45	34.881 D	0.226 C	28.026	1460.7
631.8	641.30	34.880 D	0.226 C	28.026	1460.7
632.8	642.45	34.880 D	0.226 C	28.025	1460.7
633.8	643.25	34.880 D	0.226 C	28.026	1460.7
634.8	644.35	34.877 D	0.227 C	28.024	1460.7
635.8	645.30	34.878 D	0.227 C	28.024	1460.8
636.8	646.20	34.882 D	0.224 C	28.028	1460.8
637.8	647.20	34.881 D	0.225 C	28.026	1460.8
638.8	648.25	34.879 D	0.226 C	28.025	1460.8
639.8	649.35	34.880 D	0.226 C	28.026	1460.8
640.8	650.40	34.880 D	0.225 C	28.026	1460.8
641.8	651.45	34.878 D	0.226 C	28.025	1460.9
642.8	652.40	34.880 D	0.225 C	28.026	1460.9
643.8	653.30	34.881 D	0.225 C	28.027	1460.9
644.8	654.35	34.880 D	0.226 C	28.026	1460.9
645.8	655.45	34.883 D	0.224 C	28.028	1460.9
646.8	656.45	34.883 D	0.223 C	28.029	1460.9
647.8	657.50	34.883 D	0.223 C	28.028	1460.9
648.8	658.50	34.882 D	0.224 C	28.028	1461.0
649.8	659.45	34.884 D	0.223 C	28.029	1461.0
650.8	660.55	34.880 D	0.225 C	28.026	1461.0

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EXPERIMENT 2026

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TEMPERATURE, C

△ -2.00 -1.50 -1.00 -0.50 0.00 0.50 1.00

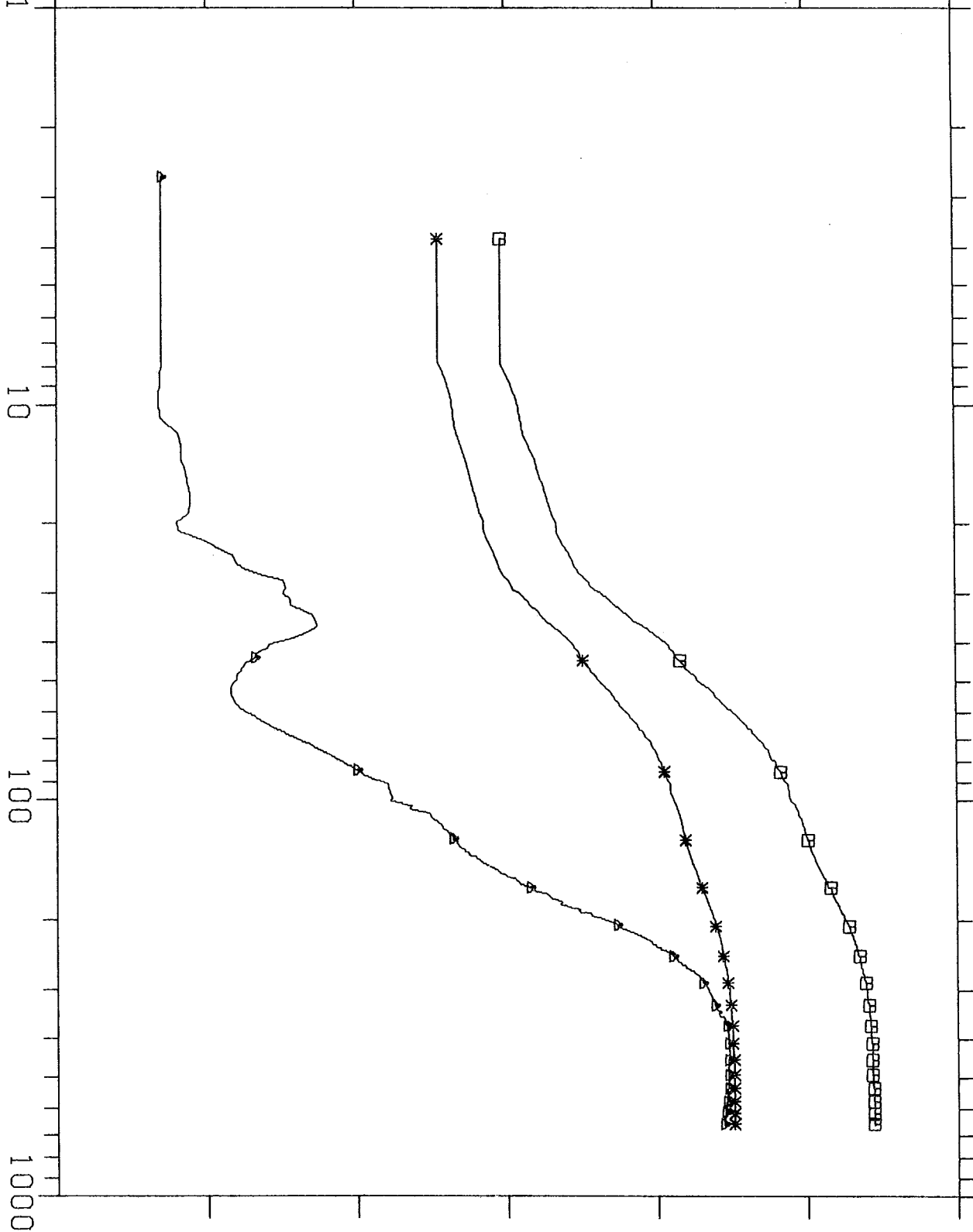
SALINITY ‰

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SIGMAT

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DEPTH M



CRUISE 15-76-015

GREELY FIORD-76

EXPER NO. 2026

LAT N.80-28-00

LONG W.86-00-00

WATER DEPTH 680

DEPTH INCR.

DATE 260376

LOCAL TIME 1155

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
3.8	2.65		-1.648 D		
4.8	3.80	29.941 E	-1.648 D	24.100	1434.6
5.8	4.55	29.939 E	-1.649 D	24.098	1434.6
6.8	5.55	29.935 E	-1.649 D	24.096	1434.6
7.8	6.70	29.933 E	-1.649 D	24.094	1434.6
8.8	7.80	29.938 E	-1.649 D	24.093	1434.6
9.8	8.65	30.069 E	-1.657 D	24.204	1434.8
10.8	9.80	30.168 E	-1.661 D	24.285	1434.9
11.8	10.70	30.190 E	-1.657 D	24.302	1435.0
12.8	11.85	30.246 E	-1.595 D	24.347	1435.4
13.8	12.80	30.323 E	-1.586 D	24.409	1435.6
14.8	13.80	30.392 E	-1.587 D	24.465	1435.7
15.8	14.85	30.443 E	-1.571 D	24.506	1435.8
16.8	15.85	30.496 E	-1.566 D	24.549	1435.9
17.8	16.85	30.543 E	-1.553 D	24.585	1436.1
18.8	17.85	30.577 E	-1.553 D	24.614	1436.2
19.8	18.80	30.619 E	-1.560 D	24.648	1436.2
20.8	19.80	30.670 E	-1.602 D	24.690	1436.1
21.8	20.90	30.690 E	-1.593 D	24.706	1436.2
22.8	21.95	30.737 E	-1.511 D	24.743	1436.6
23.8	22.85	30.788 E	-1.474 D	24.784	1436.9
24.8	23.95	30.854 E	-1.417 D	24.836	1437.3
25.8	25.00	30.900 E	-1.403 D	24.873	1437.4
26.8	25.90	30.942 E	-1.379 D	24.907	1437.6
27.8	26.80	30.997 E	-1.326 D	24.950	1438.0
28.8	27.90	31.086 E	-1.246 D	25.020	1438.5
29.8	29.15	31.172 E	-1.236 D	25.090	1439.7
30.8	30.15	31.285 E	-1.243 D	25.181	1438.8
31.8	31.10	31.378 E	-1.222 D	25.256	1439.1
32.8	32.05	31.463 E	-1.220 D	25.325	1439.2
33.8	33.00	31.548 E	-1.182 D	25.392	1439.5
34.8	34.15	31.630 E	-1.144 D	25.458	1439.8
35.8	35.00	31.701 E	-1.139 D	25.515	1440.0
36.8	36.20	31.841 E	-1.128 D	25.628	1440.2
37.8	37.15	31.927 E	-1.152 D	25.698	1440.3
38.8	38.15	31.991 E	-1.184 D	25.750	1440.2
39.8	39.15	32.077 E	-1.227 D	25.821	1440.2
40.8	40.25	32.158 E	-1.291 D	25.888	1440.0
41.8	41.25	32.208 E	-1.296 D	25.929	1440.0
42.8	42.10	32.249 E	-1.325 D	25.963	1440.0
43.8	43.35	32.276 E	-1.339 D	25.985	1440.0
44.8	44.25	32.321 E	-1.355 D	26.022	1440.0
45.8	45.25	32.353 E	-1.368 D	26.049	1440.0
46.8	46.25	32.406 E	-1.378 D	26.092	1440.0
47.8	47.25	32.461 E	-1.388 D	26.136	1440.1
48.8	48.25	32.512 E	-1.399 D	26.178	1440.1
49.8	49.40	32.566 E	-1.402 D	26.221	1440.2
50.8	50.35	32.605 E	-1.409 D	26.254	1440.2
51.8	51.45	32.654 E	-1.416 D	26.293	1440.3
52.8	52.40	32.713 E	-1.422 D	26.341	1440.3
53.8	53.20	32.763 E	-1.421 D	26.381	1440.4
54.8	54.35	32.808 E	-1.419 D	26.418	1440.5
55.8	55.40	32.846 E	-1.413 D	26.448	1440.6
56.8	56.40	32.876 E	-1.408 D	26.473	1440.7
57.8	57.45	32.922 E	-1.400 D	26.509	1440.8
58.8	58.40	32.966 E	-1.390 D	26.545	1440.9
59.8	59.30	33.010 E	-1.373 D	26.581	1441.1
60.8	60.50	33.057 E	-1.357 D	26.618	1441.3
61.8	61.35	33.097 E	-1.339 D	26.650	1441.4
62.8	62.45	33.135 E	-1.325 D	26.681	1441.6
63.8	63.50	33.174 E	-1.309 D	26.712	1441.7
64.8	64.40	33.202 E	-1.296 D	26.734	1441.8

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
65.8	65.60	33.239 E	-1.273 D	26.763	1442.0
66.8	66.60	33.276 E	-1.256 D	26.792	1442.1
67.8	67.60	33.303 E	-1.241 D	26.814	1442.3
68.8	68.65	33.336 E	-1.221 D	26.840	1442.4
69.8	69.50	33.368 E	-1.203 D	26.866	1442.6
70.8	70.70	33.406 E	-1.185 D	26.897	1442.7
71.8	71.70	33.434 E	-1.164 D	26.917	1442.9
72.8	72.75	33.449 E	-1.143 D	26.929	1443.0
73.8	73.65	33.472 E	-1.139 D	26.948	1443.1
74.8	74.60	33.491 E	-1.126 D	26.963	1443.2
75.8	75.70	33.510 E	-1.112 D	26.978	1443.3
76.8	76.60	33.528 E	-1.097 D	26.992	1443.4
77.8	77.70	33.549 E	-1.077 D	27.008	1443.6
78.8	78.80	33.570 E	-1.066 D	27.024	1443.7
79.8	79.90	33.592 E	-1.051 D	27.042	1443.8
80.8	80.85	33.610 E	-1.040 D	27.056	1443.9
81.8	81.70	33.624 E	-1.022 D	27.067	1444.0
82.8	82.85	33.638 E	-1.011 D	27.078	1444.1
83.8	83.85	33.651 E	-1.002 D	27.088	1444.1
84.8	84.90	33.661 E	-0.992 D	27.096	1444.2
85.8	85.95	33.673 E	-0.979 D	27.105	1444.3
86.8	86.90	33.683 E	-0.970 D	27.113	1444.4
87.8	87.95	33.696 E	-0.956 D	27.123	1444.5
88.8	88.95	33.720 E	-0.933 D	27.141	1444.7
89.8	90.00	33.743 E	-0.909 D	27.159	1444.8
90.8	90.90	33.760 E	-0.900 D	27.173	1444.9
91.8	92.05	33.765 E	-0.897 D	27.177	1444.9
92.8	92.95	33.769 E	-0.896 D	27.180	1445.0
93.8	94.10	33.772 E	-0.895 D	27.182	1445.0
94.8	94.95	33.772 E	-0.892 D	27.182	1445.0
95.8	96.00	33.779 E	-0.888 D	27.137	1445.1
96.8	97.05	33.783 E	-0.887 D	27.191	1445.1
97.8	98.10	33.788 E	-0.884 D	27.194	1445.1
98.8	99.20	33.808 E	-0.882 D	27.211	1445.2
99.8	100.20	33.824 D	-0.888 C	27.224	1445.2
100.8	101.25	33.840 D	-0.849 C	27.235	1445.4
101.8	102.10	33.857 D	-0.848 C	27.249	1445.5
102.8	103.15	33.863 D	-0.815 C	27.253	1445.6
103.8	104.30	33.874 D	-0.821 C	27.262	1445.6
104.8	105.25	33.878 D	-0.823 C	27.265	1445.7
105.8	106.25	33.893 D	-0.807 C	27.277	1445.8
106.8	107.30	33.894 D	-0.786 C	27.277	1445.9
107.8	108.15	33.910 D	-0.759 C	27.288	1446.0
108.8	109.30	33.924 D	-0.753 C	27.300	1446.1
109.8	110.25	33.931 D	-0.748 C	27.305	1446.2
110.8	111.20	33.938 D	-0.744 C	27.310	1446.2
111.8	112.40	33.944 D	-0.736 C	27.315	1446.3
112.8	113.35	33.951 D	-0.729 C	27.321	1446.3
113.8	114.50	33.960 D	-0.724 C	27.327	1446.4
114.8	115.40	33.968 D	-0.720 C	27.334	1446.4
115.8	116.40	33.972 D	-0.717 C	27.338	1446.5
116.8	117.45	33.972 D	-0.716 C	27.337	1446.5
117.8	118.40	33.979 D	-0.707 C	27.342	1446.5
118.8	119.45	33.987 D	-0.693 C	27.349	1446.6
119.8	120.45	33.994 D	-0.694 C	27.354	1446.7
120.8	121.60	34.000 D	-0.691 C	27.359	1446.7
121.8	122.50	34.006 D	-0.687 C	27.364	1446.7
122.8	123.50	34.011 D	-0.681 C	27.367	1446.8
123.8	124.60	34.023 D	-0.678 C	27.376	1446.8
124.8	125.55	34.030 D	-0.680 C	27.383	1446.9
125.8	126.65	34.031 D	-0.666 C	27.383	1446.9
126.8	127.60	34.042 D	-0.663 C	27.391	1447.0
127.8	128.55	34.045 D	-0.670 C	27.394	1447.0
128.8	129.60	34.047 D	-0.666 C	27.396	1447.0
129.8	130.65	34.049 D	-0.661 C	27.397	1447.1
130.8	131.60	34.055 D	-0.660 C	27.402	1447.1
131.8	132.65	34.053 D	-0.647 C	27.399	1447.2
132.8	133.80	34.066 D	-0.642 C	27.411	1447.2
133.8	134.70	34.075 D	-0.638 C	27.417	1447.3

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
134.8	135.75	34.085 D	-0.627 C	27.425	1447.4
135.8	136.75	34.092 D	-0.630 C	27.431	1447.4
136.8	137.90	34.093 D	-0.615 C	27.431	1447.5
137.8	138.80	34.100 D	-0.605 C	27.436	1447.5
138.8	139.80	34.110 D	-0.604 C	27.444	1447.6
139.8	140.90	34.119 D	-0.596 C	27.451	1447.6
140.8	141.80	34.127 D	-0.592 C	27.458	1447.7
141.8	142.75	34.133 D	-0.587 C	27.462	1447.7
142.8	144.00	34.141 D	-0.580 C	27.469	1447.8
143.8	144.95	34.144 D	-0.574 C	27.471	1447.8
144.8	145.95	34.154 D	-0.567 C	27.479	1447.9
145.8	146.90	34.165 D	-0.556 C	27.496	1448.0
146.8	148.00	34.176 D	-0.550 C	27.495	1448.0
147.8	148.85	34.184 D	-0.543 C	27.501	1448.1
148.8	150.05	34.189 D	-0.536 C	27.506	1448.2
149.8	151.05	34.197 D	-0.532 C	27.512	1448.2
150.8	151.95	34.205 D	-0.525 C	27.518	1448.3
151.8	153.05	34.211 D	-0.517 C	27.522	1448.3
152.8	153.95	34.216 D	-0.512 C	27.526	1448.4
153.8	155.10	34.222 D	-0.505 C	27.531	1448.4
154.8	156.05	34.231 D	-0.495 C	27.537	1448.5
155.8	157.10	34.244 D	-0.486 C	27.548	1448.6
156.8	158.15	34.252 D	-0.475 C	27.553	1448.7
157.8	159.10	34.257 D	-0.469 C	27.558	1448.7
158.8	160.25	34.269 D	-0.466 C	27.567	1448.8
159.8	161.10	34.271 D	-0.462 C	27.569	1448.8
160.8	162.20	34.273 D	-0.458 C	27.570	1448.8
161.8	163.35	34.282 D	-0.452 C	27.577	1448.9
162.8	164.10	34.287 D	-0.438 C	27.580	1449.0
163.8	165.25	34.301 D	-0.427 C	27.591	1449.1
164.8	166.35	34.312 D	-0.418 C	27.600	1449.1
165.8	167.40	34.324 D	-0.415 C	27.609	1449.2
166.8	168.25	34.331 D	-0.418 C	27.615	1449.2
167.8	169.40	34.335 D	-0.418 C	27.618	1449.2
168.8	170.25	34.334 D	-0.395 C	27.617	1449.3
169.8	171.40	34.344 D	-0.377 C	27.623	1449.5
170.8	172.40	34.350 D	-0.372 C	27.628	1449.5
171.8	173.30	34.354 D	-0.367 C	27.631	1449.5
172.8	174.30	34.360 D	-0.362 C	27.635	1449.6
173.8	175.55	34.371 D	-0.356 C	27.644	1449.7
174.8	176.60	34.381 D	-0.353 C	27.652	1449.7
175.8	177.55	34.380 D	-0.345 C	27.651	1449.8
176.8	178.50	34.387 D	-0.341 C	27.656	1449.8
177.8	179.55	34.392 D	-0.326 C	27.660	1449.9
178.8	180.40	34.402 D	-0.315 C	27.668	1450.0
179.8	181.45	34.410 D	-0.314 C	27.674	1450.0
180.8	182.55	34.414 D	-0.327 C	27.678	1450.0
181.8	183.55	34.423 D	-0.316 C	27.684	1450.0
182.8	184.55	34.430 D	-0.305 C	27.690	1450.1
183.8	185.55	34.436 D	-0.299 C	27.694	1450.2
184.8	186.65	34.436 D	-0.271 C	27.693	1450.3
185.8	187.65	34.448 D	-0.264 C	27.702	1450.4
186.8	188.65	34.455 D	-0.257 C	27.708	1450.4
187.8	189.65	34.463 D	-0.264 C	27.714	1450.4
188.8	190.70	34.467 D	-0.258 C	27.717	1450.5
189.8	191.75	34.469 D	-0.248 C	27.719	1450.6
190.8	192.90	34.477 D	-0.219 C	27.724	1450.7
191.8	193.80	34.487 D	-0.224 C	27.732	1450.7
192.8	194.70	34.491 D	-0.221 C	27.735	1450.8
193.8	195.95	34.496 D	-0.218 C	27.739	1450.8
194.8	196.80	34.496 D	-0.205 C	27.738	1450.9
195.8	197.90	34.508 D	-0.188 C	27.747	1451.0
196.8	198.75	34.517 D	-0.181 C	27.754	1451.0
197.8	199.90	34.520 D	-0.173 C	27.756	1451.1
198.8	201.00	34.527 D	-0.165 C	27.762	1451.2
199.8	201.90	34.531 D	-0.157 C	27.764	1451.2
200.8	202.95	34.540 D	-0.149 C	27.771	1451.3
201.8	203.95	34.543 D	-0.142 C	27.773	1451.3
202.8	204.85	34.550 D	-0.133 C	27.779	1451.4

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
203.8	205.95	34.553 D	-0.135 C	27.781	1451.4
204.8	207.10	34.556 D	-0.134 C	27.783	1451.5
205.8	208.05	34.557 D	-0.132 C	27.784	1451.5
206.8	209.10	34.561 D	-0.126 C	27.787	1451.5
207.8	210.00	34.566 D	-0.119 C	27.790	1451.6
208.8	211.00	34.573 D	-0.113 C	27.796	1451.6
209.8	212.10	34.577 D	-0.103 C	27.798	1451.7
210.8	213.10	34.582 D	-0.093 C	27.802	1451.8
211.8	214.20	34.588 D	-0.085 C	27.806	1451.8
212.8	215.15	34.593 D	-0.079 C	27.811	1451.9
213.8	216.10	34.597 D	-0.073 C	27.814	1451.9
214.8	217.10	34.601 D	-0.068 C	27.816	1452.0
215.8	218.20	34.606 D	-0.063 C	27.820	1452.0
216.8	219.30	34.610 D	-0.057 C	27.823	1452.1
217.8	220.25	34.611 D	-0.053 C	27.824	1452.1
218.8	221.30	34.615 D	-0.050 C	27.827	1452.2
219.8	222.25	34.621 D	-0.043 C	27.831	1452.2
220.8	223.25	34.623 D	-0.039 C	27.833	1452.2
221.8	224.30	34.629 D	-0.033 C	27.837	1452.3
222.8	225.45	34.635 D	-0.030 C	27.841	1452.3
223.8	226.45	34.635 D	-0.026 C	27.842	1452.4
224.8	227.35	34.637 D	-0.021 C	27.843	1452.4
225.8	228.30	34.642 D	-0.018 C	27.847	1452.5
226.8	229.45	34.645 D	-0.016 C	27.849	1452.5
227.8	230.35	34.646 D	-0.012 C	27.849	1452.5
228.8	231.40	34.650 D	-0.009 C	27.853	1452.6
229.8	232.50	34.653 D	-0.007 C	27.855	1452.6
230.8	233.60	34.656 D	-0.005 C	27.857	1452.6
231.8	234.50	34.659 D	0.0 C	27.860	1452.7
232.8	235.40	34.657 D	0.009 C	27.858	1452.7
233.8	236.50	34.661 D	0.011 C	27.861	1452.7
234.8	237.50	34.665 D	0.012 C	27.864	1452.8
235.8	238.60	34.663 D	0.021 C	27.862	1452.8
236.8	239.50	34.664 D	0.026 C	27.862	1452.9
237.8	240.60	34.670 D	0.030 C	27.867	1452.9
238.8	241.50	34.676 D	0.035 C	27.871	1453.0
239.8	242.65	34.676 D	0.039 C	27.871	1453.0
240.8	243.70	34.680 D	0.044 C	27.874	1453.0
241.8	244.80	34.684 D	0.045 C	27.877	1453.1
242.8	245.65	34.687 D	0.050 C	27.880	1453.1
243.8	246.60	34.690 D	0.052 C	27.882	1453.1
244.8	247.80	34.690 D	0.054 C	27.882	1453.2
245.8	248.80	34.693 D	0.055 C	27.884	1453.2
246.8	249.85	34.695 D	0.059 C	27.885	1453.2
247.8	250.85	34.696 D	0.061 C	27.886	1453.3
248.8	251.80	34.698 D	0.063 C	27.887	1453.3
249.8	252.95	34.699 D	0.066 C	27.889	1453.3
250.8	253.85	34.702 D	0.067 C	27.891	1453.3
251.8	254.95	34.705 D	0.071 C	27.893	1453.4
252.8	255.75	34.704 D	0.075 C	27.892	1453.4
253.8	256.90	34.711 D	0.079 C	27.897	1453.5
254.8	258.00	34.712 D	0.081 C	27.898	1453.5
255.8	259.00	34.715 D	0.083 C	27.900	1453.5
256.8	260.05	34.716 D	0.086 C	27.901	1453.6
257.8	260.80	34.718 D	0.088 C	27.903	1453.6
258.8	262.00	34.720 D	0.093 C	27.904	1453.6
259.8	263.05	34.724 D	0.095 C	27.907	1453.7
260.8	264.10	34.727 D	0.097 C	27.910	1453.7
261.8	265.00	34.731 D	0.102 C	27.912	1453.7
262.8	265.95	34.734 D	0.105 C	27.915	1453.8
263.8	267.15	34.734 D	0.108 C	27.915	1453.8
264.8	268.15	34.739 D	0.111 C	27.918	1453.8
265.8	269.15	34.743 D	0.114 C	27.922	1453.9
266.8	270.05	34.743 D	0.118 C	27.921	1453.9
267.8	271.25	34.744 D	0.120 C	27.922	1453.9
268.8	272.05	34.750 D	0.122 C	27.926	1454.0
269.8	273.20	34.749 D	0.127 C	27.926	1454.0
270.8	274.15	34.753 D	0.129 C	27.929	1454.0
271.8	275.35	34.755 D	0.134 C	27.930	1454.1

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
272.8	276.25	34.759 D	0.137 C	27.933	1454.1
273.8	277.25	34.759 D	0.137 C	27.933	1454.1
274.8	278.30	34.762 D	0.138 C	27.935	1454.2
275.8	279.35	34.762 D	0.139 C	27.935	1454.2
276.8	280.20	34.761 D	0.140 C	27.935	1454.2
277.8	281.35	34.764 D	0.142 C	27.937	1454.2
278.8	282.35	34.767 D	0.144 C	27.939	1454.3
279.8	283.35	34.766 D	0.147 C	27.938	1454.3
280.8	284.50	34.771 D	0.146 C	27.942	1454.3
281.8	285.45	34.771 D	0.148 C	27.942	1454.3
282.8	286.50	34.770 D	0.150 C	27.942	1454.4
283.8	287.45	34.774 D	0.150 C	27.945	1454.4
284.8	288.55	34.776 D	0.152 C	27.946	1454.4
285.8	289.50	34.777 D	0.154 C	27.947	1454.4
286.8	290.35	34.777 D	0.157 C	27.947	1454.5
287.8	291.55	34.780 D	0.158 C	27.949	1454.5
288.8	292.55	34.782 D	0.159 C	27.951	1454.5
289.8	293.60	34.782 D	0.161 C	27.951	1454.5
290.8	294.65	34.783 D	0.162 C	27.951	1454.6
291.8	295.65	34.785 D	0.165 C	27.953	1454.6
292.8	296.70	34.786 D	0.166 C	27.953	1454.6
293.8	297.65	34.789 D	0.167 C	27.955	1454.6
294.8	298.60	34.791 D	0.168 C	27.957	1454.7
295.8	299.70	34.792 D	0.168 C	27.958	1454.7
296.8	300.60	34.791 D	0.170 C	27.957	1454.7
297.8	301.80	34.791 D	0.169 C	27.957	1454.7
298.8	302.65	34.792 D	0.169 C	27.958	1454.7
299.8	303.75	34.793 D	0.170 C	27.959	1454.8
300.8	304.65	34.795 D	0.170 C	27.961	1454.8
301.8	305.95	34.794 D	0.173 C	27.959	1454.8
302.8	306.75	34.796 D	0.175 C	27.961	1454.8
303.8	307.75	34.798 D	0.175 C	27.962	1454.9
304.8	308.90	34.800 D	0.175 C	27.964	1454.9
305.8	309.90	34.800 D	0.177 C	27.964	1454.9
306.8	310.90	34.800 D	0.178 C	27.964	1454.9
307.8	311.90	34.801 D	0.179 C	27.965	1454.9
308.8	312.80	34.802 D	0.181 C	27.966	1455.0
309.8	313.95	34.805 D	0.182 C	27.968	1455.0
310.8	314.95	34.805 D	0.181 C	27.968	1455.0
311.8	316.00	34.805 D	0.181 C	27.968	1455.0
312.8	317.05	34.806 D	0.182 C	27.968	1455.1
313.8	318.05	34.805 D	0.186 C	27.967	1455.1
314.8	319.10	34.807 D	0.186 C	27.969	1455.1
315.8	319.90	34.807 D	0.188 C	27.969	1455.1
316.8	321.05	34.808 D	0.188 C	27.970	1455.1
317.8	322.10	34.809 D	0.190 C	27.971	1455.2
318.8	323.20	34.813 D	0.189 C	27.974	1455.2
319.8	324.05	34.814 D	0.189 C	27.974	1455.2
320.8	325.05	34.812 D	0.191 C	27.973	1455.2
321.8	326.20	34.813 D	0.192 C	27.974	1455.3
322.8	327.25	34.814 D	0.191 C	27.974	1455.3
323.8	328.05	34.814 D	0.192 C	27.974	1455.3
324.8	329.15	34.814 D	0.192 C	27.975	1455.3
325.8	330.25	34.815 D	0.193 C	27.976	1455.3
326.8	331.10	34.817 D	0.194 C	27.976	1455.4
327.8	332.25	34.818 D	0.195 C	27.977	1455.4
328.8	333.35	34.819 D	0.196 C	27.978	1455.4
329.8	334.30	34.820 D	0.197 C	27.979	1455.4
330.8	335.20	34.821 D	0.198 C	27.980	1455.4
331.8	336.45	34.824 D	0.197 C	27.982	1455.5
332.8	337.35	34.821 D	0.199 C	27.980	1455.5
333.8	338.25	34.821 D	0.200 C	27.980	1455.5
334.8	339.40	34.821 D	0.206 C	27.979	1455.5
335.8	340.30	34.823 D	0.212 C	27.981	1455.6
336.8	341.45	34.826 D	0.217 C	27.982	1455.6
337.8	342.50	34.828 D	0.209 C	27.985	1455.6
338.8	343.50	34.829 D	0.205 C	27.986	1455.6
339.8	344.65	34.830 D	0.203 C	27.986	1455.6
340.8	345.40	34.828 D	0.203 C	27.985	1455.6

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
341.8	346.40	34.828 D	0.205 C	27.985	1455.7
342.8	347.55	34.829 D	0.206 C	27.986	1455.7
343.8	348.60	34.828 D	0.206 C	27.985	1455.7
344.8	349.65	34.830 D	0.206 C	27.987	1455.7
345.8	350.50	34.828 D	0.210 C	27.985	1455.8
346.8	351.60	34.831 D	0.217 C	27.987	1455.8
347.8	352.65	34.831 D	0.219 C	27.987	1455.8
348.8	353.65	34.833 D	0.219 C	27.988	1455.9
349.8	354.60	34.834 D	0.223 C	27.989	1455.9
350.8	355.55	34.832 D	0.225 C	27.987	1455.9
351.8	356.75	34.834 D	0.225 C	27.989	1455.9
352.8	357.65	34.834 D	0.226 C	27.989	1456.0
353.8	358.70	34.835 D	0.227 C	27.990	1456.0
354.8	359.75	34.837 D	0.226 C	27.991	1456.0
355.8	360.70	34.837 D	0.227 C	27.991	1456.0
356.8	361.75	34.838 D	0.227 C	27.992	1456.0
357.8	362.85	34.838 D	0.226 C	27.992	1456.0
358.8	363.90	34.839 D	0.225 C	27.993	1456.1
359.8	364.80	34.836 D	0.227 C	27.990	1456.1
360.8	365.75	34.837 D	0.227 C	27.991	1456.1
361.8	366.80	34.837 D	0.230 C	27.991	1456.1
362.8	367.90	34.839 D	0.229 C	27.993	1456.1
363.8	368.95	34.840 D	0.230 C	27.993	1456.2
364.8	369.80	34.840 D	0.231 C	27.993	1456.2
365.8	371.00	34.842 D	0.230 C	27.995	1456.2
366.8	372.00	34.843 D	0.230 C	27.995	1456.2
367.8	372.85	34.841 D	0.231 C	27.994	1456.2
368.8	374.00	34.842 D	0.231 C	27.995	1456.3
369.8	374.95	34.842 D	0.233 C	27.995	1456.3
370.8	376.00	34.842 D	0.233 C	27.995	1456.3
371.8	377.20	34.845 D	0.231 C	27.998	1456.3
372.8	378.10	34.843 D	0.234 C	27.996	1456.3
373.8	379.05	34.845 D	0.233 C	27.997	1456.4
374.8	380.10	34.845 D	0.232 C	27.998	1456.4
375.8	381.10	34.845 D	0.232 C	27.997	1456.4
376.8	382.10	34.843 D	0.234 C	27.996	1456.4
377.8	383.20	34.844 D	0.234 C	27.997	1456.4
378.8	384.15	34.844 D	0.234 C	27.996	1456.4
379.8	385.25	34.846 D	0.233 C	27.998	1456.5
380.8	386.20	34.845 D	0.234 C	27.997	1456.5
381.8	387.15	34.846 D	0.234 C	27.998	1456.5
382.8	388.20	34.847 D	0.234 C	27.999	1456.5
383.8	389.45	34.846 D	0.234 C	27.998	1456.5
384.8	390.30	34.847 D	0.234 C	27.999	1456.5
385.8	391.45	34.847 D	0.234 C	27.998	1456.6
386.8	392.30	34.849 D	0.233 C	28.000	1456.6
387.8	393.40	34.847 D	0.235 C	27.999	1456.6
388.8	394.25	34.850 D	0.233 C	28.001	1456.6
389.8	395.25	34.849 D	0.234 C	28.000	1456.6
390.8	396.30	34.849 D	0.234 C	28.001	1456.6
391.8	397.30	34.850 D	0.234 C	28.001	1456.7
392.8	398.45	34.848 D	0.235 C	28.000	1456.7
393.8	399.55	34.849 D	0.235 C	28.001	1456.7
394.8	400.35	34.852 D	0.233 C	28.003	1456.7
395.8	401.50	34.852 D	0.233 C	28.003	1456.7
396.8	402.45	34.849 D	0.234 C	28.000	1456.7
397.8	403.40	34.852 D	0.233 C	28.003	1456.8
398.8	404.55	34.853 D	0.234 C	28.004	1456.8
399.8	405.60	34.854 D	0.234 C	28.004	1456.8
400.8	406.60	34.850 D	0.237 C	28.001	1456.8
401.8	407.65	34.852 D	0.237 C	28.003	1456.9
402.8	408.60	34.852 D	0.238 C	28.002	1456.9
403.8	409.70	34.854 D	0.237 C	28.004	1456.9
404.8	410.75	34.853 D	0.237 C	28.004	1456.9
405.8	411.80	34.854 D	0.237 C	28.004	1456.9
406.8	412.75	34.855 D	0.238 C	28.005	1456.9
407.8	413.75	34.855 D	0.239 C	28.005	1457.0
408.8	414.55	34.858 D	0.237 C	28.008	1457.0
409.8	415.35	34.856 D	0.238 C	28.006	1457.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
410.8	416.40	34.855 D	0.240 C	28.005	1457.0
411.8	417.55	34.855 D	0.239 C	28.005	1457.0
412.8	418.60	34.857 D	0.237 C	28.007	1457.0
413.8	419.60	34.857 D	0.239 C	28.007	1457.1
414.8	420.60	34.859 D	0.238 C	28.008	1457.1
415.8	421.50	34.858 D	0.240 C	28.007	1457.1
416.8	422.55	34.860 D	0.239 C	28.009	1457.1
417.8	423.75	34.858 D	0.240 C	28.007	1457.1
418.8	424.80	34.860 D	0.239 C	28.009	1457.2
419.8	425.75	34.857 D	0.241 C	28.006	1457.2
420.8	426.60	34.860 D	0.239 C	28.009	1457.2
421.8	427.70	34.860 D	0.240 C	28.009	1457.2
422.8	428.85	34.860 D	0.239 C	28.009	1457.2
423.8	429.85	34.858 D	0.240 C	28.008	1457.2
424.8	430.80	34.860 D	0.238 C	28.009	1457.2
425.8	431.65	34.861 D	0.238 C	28.010	1457.3
426.8	432.95	34.862 D	0.238 C	28.010	1457.3
427.8	433.95	34.860 D	0.240 C	28.009	1457.3
428.8	434.85	34.861 D	0.239 C	28.010	1457.3
429.8	436.00	34.861 D	0.238 C	28.010	1457.3
430.8	436.95	34.860 D	0.240 C	28.009	1457.4
431.8	437.95	34.862 D	0.239 C	28.011	1457.4
432.8	438.90	34.861 D	0.239 C	28.010	1457.4
433.8	439.95	34.861 D	0.240 C	28.010	1457.4
434.8	440.85	34.863 D	0.239 C	28.011	1457.4
435.8	441.95	34.861 D	0.239 C	28.010	1457.4
436.8	443.00	34.863 D	0.239 C	28.012	1457.5
437.8	444.00	34.861 D	0.240 C	28.010	1457.5
438.8	445.15	34.861 D	0.240 C	28.010	1457.5
439.8	446.15	34.863 D	0.239 C	28.011	1457.5
440.8	447.10	34.863 D	0.238 C	28.012	1457.5
441.8	448.10	34.863 D	0.237 C	28.011	1457.5
442.8	449.10	34.864 D	0.236 C	28.013	1457.5
443.8	450.20	34.864 D	0.236 C	28.012	1457.6
444.8	451.20	34.866 D	0.235 C	28.014	1457.6
445.8	452.20	34.863 D	0.238 C	28.012	1457.6
446.8	453.20	34.865 D	0.236 C	28.013	1457.6
447.8	454.25	34.864 D	0.236 C	28.013	1457.6
448.8	455.25	34.865 D	0.236 C	28.013	1457.6
449.8	456.35	34.863 D	0.237 C	28.012	1457.7
450.8	457.95	34.864 D	0.236 C	28.012	1457.7
451.8	459.10	34.864 D	0.235 C	28.013	1457.7
452.8	460.00	34.864 D	0.235 C	28.012	1457.7
453.8	461.05	34.864 D	0.235 C	28.013	1457.7
454.8	462.20	34.865 D	0.234 C	28.013	1457.8
455.8	463.15	34.865 D	0.236 C	28.013	1457.8
456.8	464.00	34.866 D	0.236 C	28.014	1457.8
457.8	465.10	34.865 D	0.236 C	28.013	1457.8
458.8	466.20	34.866 D	0.236 C	28.014	1457.8
459.8	467.25	34.864 D	0.236 C	28.012	1457.8
460.8	468.20	34.866 D	0.236 C	28.014	1457.9
461.8	469.10	34.866 D	0.236 C	28.014	1457.9
462.8	470.30	34.865 D	0.237 C	28.013	1457.9
463.8	471.35	34.866 D	0.236 C	28.014	1457.9
464.8	472.30	34.866 D	0.235 C	28.014	1457.9
465.8	473.25	34.865 D	0.236 C	28.013	1457.9
466.8	474.40	34.866 D	0.234 C	28.014	1458.0
467.8	475.20	34.867 D	0.235 C	28.015	1458.0
468.8	476.20	34.868 D	0.233 C	28.016	1458.0
469.8	477.45	34.868 D	0.233 C	28.016	1458.0
470.8	478.45	34.867 D	0.234 C	28.015	1458.0
471.8	479.35	34.869 D	0.234 C	28.017	1458.0
472.8	480.45	34.868 D	0.234 C	28.016	1458.1
473.8	481.40	34.868 D	0.234 C	28.016	1458.1
474.8	482.35	34.867 D	0.234 C	28.015	1458.1
475.8	483.50	34.867 D	0.235 C	28.015	1458.1
476.8	484.50	34.867 D	0.236 C	28.014	1458.1
477.8	485.55	34.866 D	0.235 C	28.014	1458.1
478.8	486.60	34.866 D	0.235 C	28.014	1458.2

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
475.8	487.60	34.870 D	0.233 C	28.017	1458.2
480.8	488.60	34.868 D	0.234 C	28.016	1458.2
481.8	489.60	34.869 D	0.234 C	28.016	1458.2
482.8	490.60	34.869 D	0.233 C	28.017	1458.2
483.8	491.70	34.869 D	0.234 C	28.016	1458.2
484.8	492.65	34.867 D	0.235 C	28.015	1458.3
485.8	493.60	34.868 D	0.234 C	28.016	1458.3
486.8	494.75	34.870 D	0.233 C	28.017	1458.3
487.8	495.60	34.869 D	0.234 C	28.017	1458.3
488.8	496.60	34.871 D	0.233 C	28.019	1458.3
489.8	497.65	34.871 D	0.233 C	28.018	1458.3
490.8	498.85	34.870 D	0.233 C	28.017	1458.4
491.8	499.60	34.870 D	0.233 C	28.017	1458.4
492.8	500.85	34.869 D	0.233 C	28.017	1458.4
493.8	501.80	34.869 D	0.234 C	28.016	1458.4
494.8	502.80	34.868 D	0.234 C	28.016	1458.4
495.8	503.85	34.869 D	0.234 C	28.016	1458.4
496.8	504.80	34.871 D	0.233 C	28.018	1458.5
497.8	505.90	34.868 D	0.234 C	28.015	1458.5
498.8	506.85	34.869 D	0.234 C	28.016	1458.5
499.8	508.00	34.870 D	0.233 C	28.018	1458.5
500.8	509.10	34.870 D	0.233 C	29.017	1458.5
501.8	510.00	34.871 D	0.233 C	28.018	1458.5
502.8	510.85	34.870 D	0.233 C	28.018	1458.6
503.8	511.95	34.868 D	0.234 C	28.016	1458.6
504.8	513.10	34.870 D	0.233 C	28.018	1458.6
505.8	514.00	34.870 D	0.234 C	28.017	1458.6
506.8	515.05	34.868 D	0.234 C	28.016	1458.6
507.8	515.95	34.871 D	0.233 C	28.019	1458.6
508.8	517.10	34.869 D	0.233 C	28.017	1458.7
509.8	518.05	34.869 D	0.234 C	28.017	1458.7
510.8	519.00	34.871 D	0.233 C	28.018	1458.7
511.8	520.05	34.870 D	0.233 C	28.018	1458.7
512.8	521.05	34.870 D	0.233 C	28.017	1458.7
513.8	522.25	34.868 D	0.234 C	28.016	1458.7
514.8	523.25	34.870 D	0.233 C	28.017	1458.8
515.8	524.25	34.870 D	0.234 C	28.017	1458.8
516.8	525.35	34.870 D	0.233 C	28.018	1458.8
517.8	526.35	34.871 D	0.233 C	28.018	1458.8
518.8	527.25	34.871 D	0.234 C	28.018	1458.8
519.8	528.30	34.870 D	0.234 C	28.018	1458.8
520.8	529.30	34.868 D	0.234 C	28.016	1458.9
521.8	530.30	34.870 D	0.234 C	28.018	1458.9
522.8	531.30	34.870 D	0.234 C	28.017	1458.9
523.8	532.25	34.871 D	0.234 C	28.018	1458.9
524.8	533.45	34.870 D	0.234 C	28.017	1458.9
525.8	534.30	34.871 D	0.234 C	28.018	1458.9
526.8	535.50	34.871 D	0.232 C	28.018	1459.0
527.8	536.40	34.872 D	0.232 C	28.019	1459.0
528.8	537.55	34.871 D	0.232 C	28.019	1459.0
529.8	538.50	34.872 D	0.232 C	28.019	1459.0
530.8	539.55	34.872 D	0.232 C	28.019	1459.0
531.8	540.55	34.871 D	0.233 C	28.018	1459.0
532.8	541.60	34.872 D	0.232 C	28.019	1459.1
533.8	542.55	34.873 D	0.232 C	28.020	1459.1
534.8	543.70	34.873 D	0.231 C	28.020	1459.1
535.8	544.55	34.873 D	0.232 C	28.020	1459.1
536.8	545.60	34.871 D	0.232 C	28.018	1459.1
537.8	546.55	34.872 D	0.232 C	28.019	1459.1
538.8	547.75	34.872 D	0.231 C	28.019	1459.2
539.8	548.60	34.871 D	0.232 C	28.018	1459.2
540.8	549.60	34.870 D	0.232 C	28.017	1459.2
541.8	550.65	34.871 D	0.233 C	28.018	1459.2
542.8	551.70	34.871 D	0.233 C	28.018	1459.2
543.8	552.80	34.871 D	0.233 C	28.018	1459.2
544.8	553.80	34.871 D	0.234 C	28.018	1459.3
545.8	554.75	34.873 D	0.232 C	28.020	1459.3
546.8	555.80	34.872 D	0.233 C	28.019	1459.3
547.8	556.65	34.873 D	0.233 C	28.020	1459.3

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
548.8	557.70	34.874 D	0.232 C	28.021	1459.3
549.8	558.90	34.873 D	0.232 C	28.020	1459.3
550.8	559.85	34.873 D	0.232 C	28.020	1459.4
551.8	560.75	34.870 D	0.234 C	28.017	1459.4
552.8	561.90	34.873 D	0.232 C	28.020	1459.4
553.8	562.90	34.873 D	0.231 C	28.020	1459.4
554.8	564.00	34.874 D	0.232 C	28.021	1459.4
555.8	564.85	34.874 D	0.231 C	28.020	1459.4
556.8	565.85	34.874 D	0.231 C	28.021	1459.5
557.8	567.00	34.874 D	0.231 C	28.021	1459.5
558.8	567.90	34.874 D	0.232 C	28.020	1459.5
559.8	568.90	34.875 D	0.230 C	28.022	1459.5
560.8	570.00	34.873 D	0.230 C	28.020	1459.5
561.8	571.00	34.874 D	0.230 C	28.021	1459.5
562.8	571.95	34.872 D	0.231 C	28.019	1459.6
563.8	573.00	34.875 D	0.229 C	28.022	1459.6
564.8	574.15	34.871 D	0.232 C	28.019	1459.6
565.8	575.15	34.873 D	0.231 C	28.020	1459.6
566.8	576.25	34.874 D	0.231 C	28.021	1459.6
567.8	577.00	34.876 D	0.229 C	28.022	1459.6
568.8	578.25	34.875 D	0.228 C	28.022	1459.7
569.8	579.30	34.876 D	0.228 C	28.022	1459.7
570.8	580.30	34.875 D	0.227 C	28.022	1459.7
571.8	581.25	34.874 D	0.227 C	28.021	1459.7
572.8	582.30	34.875 D	0.228 C	28.022	1459.7
573.8	583.35	34.874 D	0.229 C	28.021	1459.7
574.8	584.30	34.877 D	0.227 C	28.023	1459.7
575.8	585.40	34.875 D	0.227 C	28.021	1459.8
576.8	586.30	34.874 D	0.227 C	28.021	1459.8
577.8	587.25	34.875 D	0.227 C	28.022	1459.8
578.8	588.45	34.874 D	0.227 C	28.021	1459.8
579.8	589.40	34.876 D	0.226 C	28.023	1459.8
580.8	590.25	34.875 D	0.227 C	28.022	1459.8
581.8	591.40	34.874 D	0.228 C	28.021	1459.9
582.8	592.40	34.875 D	0.228 C	28.022	1459.9
583.8	593.30	34.876 D	0.227 C	28.022	1459.9
584.8	594.40	34.878 D	0.226 C	28.024	1459.9
585.8	595.60	34.877 D	0.226 C	28.023	1459.9
586.8	596.40	34.875 D	0.227 C	28.022	1459.9
587.8	597.50	34.876 D	0.226 C	28.023	1460.0
588.8	598.55	34.877 D	0.226 C	28.023	1460.0
589.8	599.45	34.876 D	0.226 C	28.023	1460.0
590.8	600.60	34.877 D	0.225 C	28.023	1460.0
591.8	601.70	34.877 D	0.224 C	28.024	1460.0
592.8	602.65	34.876 D	0.226 C	28.022	1460.0
593.8	603.65	34.875 D	0.226 C	28.022	1460.1
594.8	604.75	34.877 D	0.225 C	28.023	1460.1
595.8	605.65	34.877 D	0.225 C	28.023	1460.1
596.8	606.65	34.876 D	0.226 C	28.023	1460.1
597.8	607.80	34.878 D	0.224 C	28.024	1460.1
598.8	608.80	34.876 D	0.225 C	28.023	1460.1
599.8	609.70	34.877 D	0.224 C	28.023	1460.2
600.8	610.85	34.875 D	0.225 C	28.022	1460.2
601.8	611.80	34.877 D	0.224 C	28.023	1460.2
602.8	612.75	34.878 D	0.224 C	28.024	1460.2
603.8	613.75	34.877 D	0.223 C	28.024	1460.2
604.8	614.75	34.878 D	0.223 C	28.024	1460.2
605.8	615.85	34.879 D	0.223 C	28.025	1460.3
606.8	616.70	34.877 D	0.223 C	28.023	1460.3
607.8	617.90	34.876 D	0.224 C	28.023	1460.3
608.8	618.85	34.876 D	0.224 C	28.022	1460.3
609.8	619.80	34.877 D	0.224 C	28.023	1460.3
610.8	620.95	34.877 D	0.223 C	28.024	1460.3
611.8	622.05	34.877 D	0.224 C	28.023	1460.4
612.8	622.90	34.877 D	0.223 C	28.024	1460.4
613.8	624.10	34.878 D	0.223 C	28.024	1460.4
614.8	625.05	34.877 D	0.223 C	28.024	1460.4
615.8	626.00	34.878 D	0.223 C	28.025	1460.4
616.8	627.15	34.878 D	0.223 C	28.024	1460.4

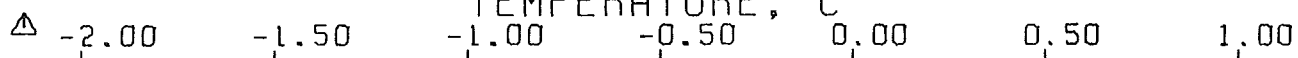
DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
617.8	628.00	34.876 D	0.224 C	28.023	1460.5
618.8	629.10	34.878 D	0.223 C	28.024	1460.5
619.8	630.15	34.876 D	0.224 C	28.023	1460.5
620.8	631.15	34.878 D	0.222 C	28.024	1460.5
621.8	632.20	34.876 D	0.223 C	28.023	1460.5
622.8	633.15	34.877 D	0.223 C	28.024	1460.5
623.8	634.05	34.878 D	0.223 C	28.024	1460.6
624.8	635.25	34.879 D	0.221 C	28.026	1460.6
625.8	636.10	34.879 D	0.222 C	28.025	1460.6
626.8	637.25	34.881 D	0.220 C	28.027	1460.6
627.8	638.25	34.878 D	0.223 C	28.025	1460.6
628.8	639.20	34.877 D	0.222 C	28.024	1460.6
629.8	640.35	34.880 D	0.220 C	28.027	1460.6
630.8	641.25	34.878 D	0.222 C	28.024	1460.7
631.8	642.20	34.879 D	0.220 C	28.026	1460.7
632.8	643.25	34.880 D	0.220 C	28.026	1460.7
633.8	644.45	34.879 D	0.220 C	28.026	1460.7
634.8	645.45	34.879 D	0.220 C	28.025	1460.7
635.8	646.40	34.877 D	0.222 C	28.024	1460.7
636.8	647.55	34.878 D	0.221 C	28.024	1460.8
637.8	648.50	34.879 D	0.220 C	28.025	1460.8
638.8	649.40	34.881 D	0.219 C	28.027	1460.8
639.8	650.55	34.881 D	0.218 C	28.027	1460.8
640.8	651.55	34.880 D	0.220 C	28.026	1460.8
641.8	652.40	34.879 D	0.220 C	28.025	1460.8
642.8	653.55	34.878 D	0.220 C	28.025	1460.9
643.8	654.45	34.880 D	0.219 C	28.027	1460.9
644.8	655.55	34.880 D	0.219 C	28.026	1460.9
645.8	656.55	34.881 D	0.219 C	28.027	1460.9
646.8	657.50	34.882 D	0.219 C	28.027	1460.9
647.8	658.60	34.878 D	0.220 C	28.025	1460.9
648.8	659.60	34.879 D	0.219 C	28.025	1461.0
649.8	660.50	34.877 D	0.220 C	28.024	1461.0
650.8	661.65	34.881 D	0.219 C	28.027	1461.0

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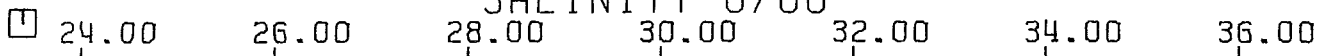
EXPERIMENT 2027

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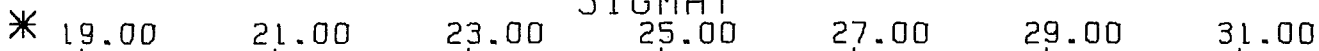
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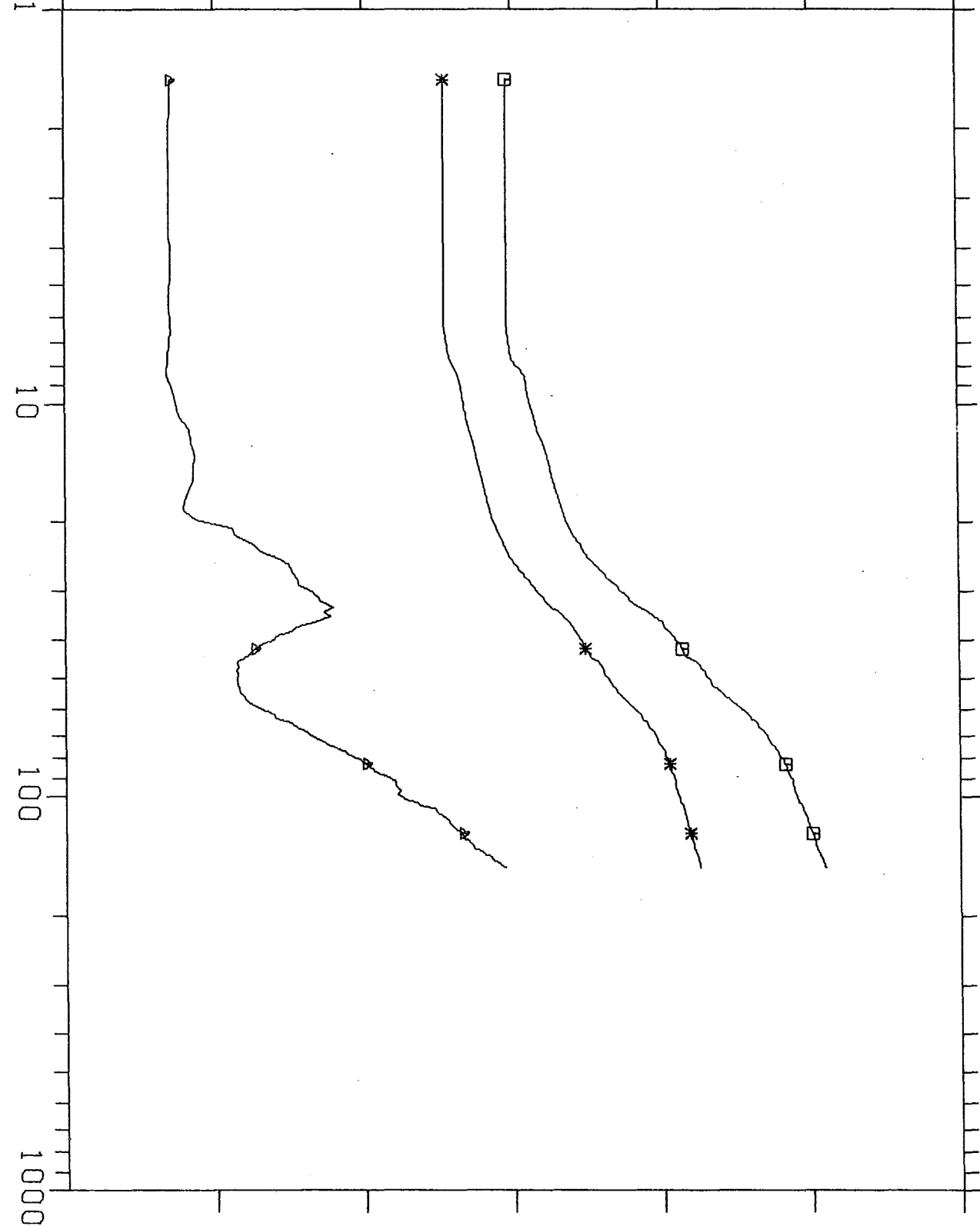
SALINITY 0/00



SIGMAT



DEPTH M



CRUISE 15-76-015

GREELY FIORD-76

EXPER NO. 2027

LAT N.80-23-00

LONG W.86-00-00

WATER DEPTH 680

DEPTH INCR.

DATE 260376

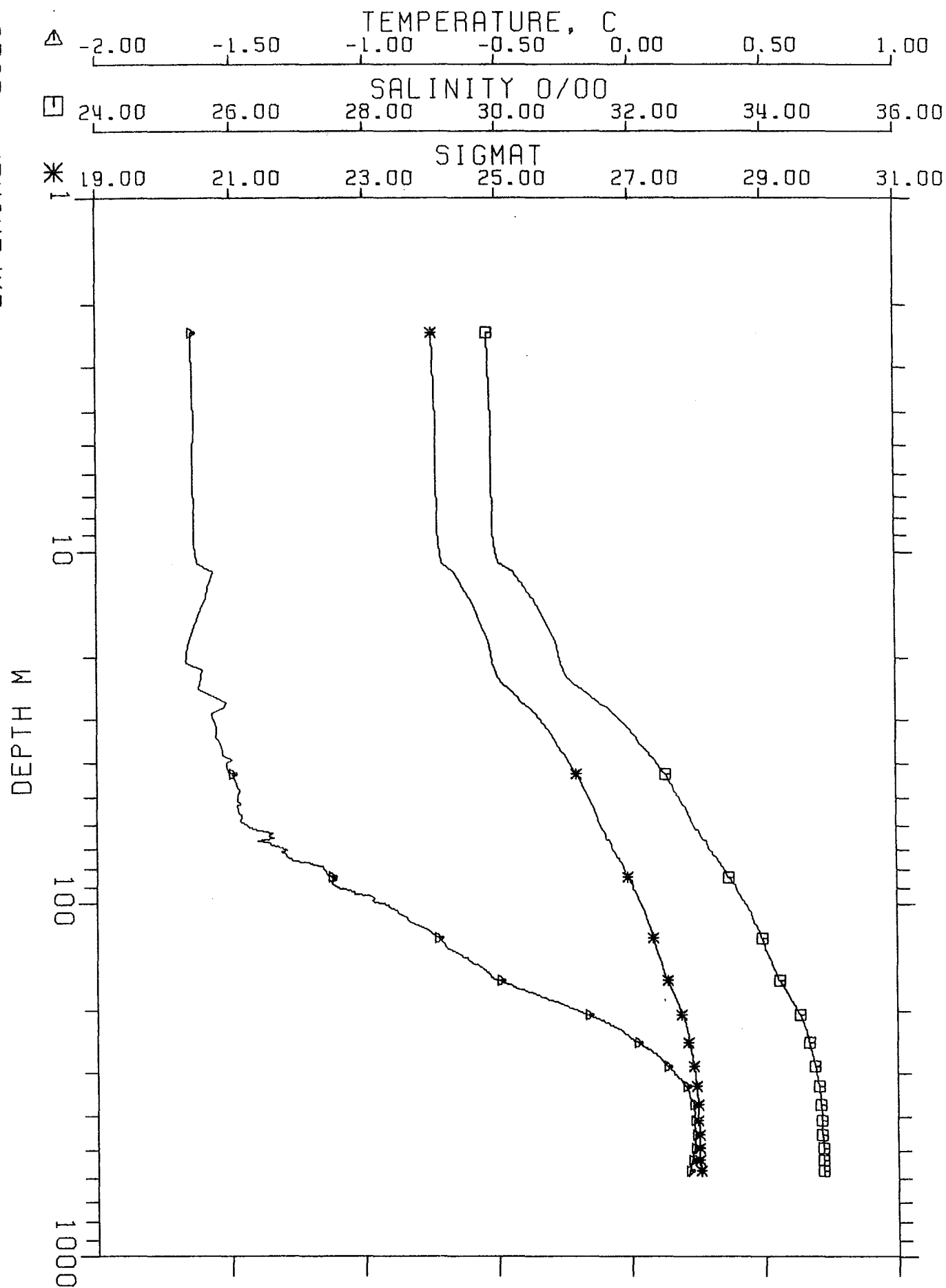
LOCAL TIME 1813

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
3.0	1.50	29.944 E	-1.647 D	24.103	1434.6
4.0	2.40	29.939 E	-1.648 D	24.099	1434.6
5.0	3.35	29.935 E	-1.648 D	24.096	1434.6
6.0	4.50	29.934 E	-1.646 D	24.095	1434.6
7.0	5.50	29.937 E	-1.648 D	24.097	1434.6
8.0	6.45	29.937 E	-1.647 D	24.097	1434.6
9.0	7.70	30.007 E	-1.653 D	24.154	1434.7
10.0	8.45	30.174 E	-1.662 D	24.290	1434.9
11.0	9.55	30.229 E	-1.634 D	24.334	1435.1
12.0	10.75	30.299 E	-1.619 D	24.390	1435.3
13.0	11.60	30.345 E	-1.587 D	24.427	1435.6
14.0	12.50	30.411 E	-1.580 D	24.430	1435.7
15.0	13.60	30.471 E	-1.567 D	24.528	1435.9
16.0	14.70	30.513 E	-1.569 D	24.562	1435.9
17.0	15.65	30.560 E	-1.572 D	24.600	1436.0
18.0	16.70	30.607 E	-1.587 D	24.639	1436.0
19.0	17.70	30.642 E	-1.599 D	24.667	1436.0
20.0	18.70	30.682 E	-1.603 D	24.700	1436.1
21.0	19.75	30.714 E	-1.567 D	24.725	1436.3
22.0	20.80	30.774 E	-1.445 D	24.772	1437.0
23.0	21.60	30.827 E	-1.431 D	24.814	1437.1
24.0	22.75	30.911 E	-1.372 D	24.881	1437.6
25.0	23.80	30.957 E	-1.343 D	24.918	1437.8
26.0	24.85	31.040 E	-1.281 D	24.984	1438.2
27.0	25.70	31.111 E	-1.250 D	25.041	1438.5
28.0	26.75	31.211 E	-1.241 D	25.121	1438.7
29.0	27.95	31.300 E	-1.222 D	25.193	1438.9
30.0	28.95	31.391 E	-1.222 D	25.266	1439.0
31.0	29.95	31.452 E	-1.176 D	25.314	1439.4
32.0	30.90	31.534 E	-1.162 D	25.381	1439.6
33.0	31.90	31.605 E	-1.145 D	25.437	1439.8
34.0	32.95	31.702 E	-1.102 D	25.514	1440.1
35.0	34.00	31.826 E	-1.136 D	25.616	1440.1
36.0	34.90	31.902 E	-1.110 D	25.677	1440.4
37.0	35.90	32.011 E	-1.166 D	25.766	1440.3
38.0	36.85	32.047 E	-1.227 D	25.797	1440.1
39.0	37.85	32.094 E	-1.240 D	25.836	1440.1
40.0	38.85	32.154 E	-1.288 D	25.885	1440.0
41.0	39.90	32.202 E	-1.302 D	25.924	1440.0
42.0	41.00	32.256 E	-1.343 D	25.969	1439.9
43.0	42.15	32.271 E	-1.366 D	25.982	1439.8
44.0	43.15	32.305 E	-1.381 D	26.010	1439.8
45.0	44.20	32.364 E	-1.402 D	26.058	1439.8
46.0	45.20	32.455 E	-1.420 D	26.132	1439.9
47.0	46.15	32.514 E	-1.426 D	26.180	1439.9
48.0	47.05	32.539 E	-1.418 D	26.200	1440.0
49.0	48.05	32.571 E	-1.429 D	26.226	1440.0
50.0	49.10	32.598 E	-1.421 D	26.248	1440.1
51.0	50.05	32.640 E	-1.427 D	26.282	1440.2
52.0	51.15	32.688 E	-1.424 D	26.321	1440.3
53.0	52.25	32.703 E	-1.424 D	26.333	1440.3
54.0	53.30	32.759 E	-1.418 D	26.379	1440.4
55.0	54.35	32.816 E	-1.414 D	26.425	1440.6
56.0	55.30	32.866 E	-1.406 D	26.465	1440.7
57.0	56.30	32.917 E	-1.399 D	26.505	1440.8
58.0	57.35	32.960 E	-1.388 D	26.540	1440.9
59.0	58.25	33.014 E	-1.368 D	26.584	1441.1
60.0	59.40	33.062 E	-1.349 D	26.622	1441.3
61.0	60.45	33.113 E	-1.329 D	26.662	1441.5
62.0	61.30	33.158 E	-1.305 D	26.698	1441.7
63.0	62.30	33.194 E	-1.298 D	26.727	1441.8
64.0	63.40	33.211 E	-1.283 D	26.740	1441.9

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
65.0	64.40	33.262 E	-1.257 D	26.781	1442.1
66.0	65.50	33.296 E	-1.240 D	26.808	1442.2
67.0	66.60	33.320 E	-1.227 D	26.827	1442.3
68.0	67.45	33.359 E	-1.211 D	26.859	1442.5
69.0	68.45	33.378 E	-1.197 D	26.874	1442.6
70.0	69.60	33.413 E	-1.184 D	26.901	1442.7
71.0	70.50	33.438 E	-1.167 D	26.921	1442.9
72.0	71.55	33.453 E	-1.152 D	26.932	1443.0
73.0	72.60	33.469 E	-1.137 D	26.945	1443.1
74.0	73.70	33.494 E	-1.127 D	26.965	1443.2
75.0	74.55	33.514 E	-1.103 D	26.990	1443.3
76.0	75.70	33.546 E	-1.089 D	27.006	1443.5
77.0	76.55	33.567 E	-1.068 D	27.023	1443.6
78.0	77.80	33.586 E	-1.059 D	27.037	1443.7
79.0	78.70	33.601 E	-1.045 D	27.049	1443.8
80.0	79.80	33.619 E	-1.031 D	27.063	1443.9
81.0	80.60	33.634 E	-1.017 D	27.075	1444.0
82.0	81.80	33.644 E	-1.004 D	27.082	1444.1
83.0	82.70	33.657 E	-0.995 D	27.092	1444.2
84.0	83.85	33.674 E	-0.984 D	27.106	1444.3
85.0	84.90	33.683 E	-0.977 D	27.113	1444.3
86.0	85.75	33.690 E	-0.969 D	27.118	1444.4
87.0	86.90	33.704 E	-0.956 D	27.129	1444.5
88.0	87.75	33.712 E	-0.943 D	27.136	1444.6
89.0	88.95	33.737 E	-0.920 D	27.155	1444.7
90.0	89.90	33.750 E	-0.910 D	27.165	1444.8
91.0	90.95	33.760 E	-0.902 D	27.172	1444.9
92.0	91.80	33.764 E	-0.897 D	27.175	1444.9
93.0	92.95	33.765 E	-0.894 D	27.177	1445.0
94.0	94.00	33.772 E	-0.894 D	27.182	1445.0
95.0	94.90	33.776 E	-0.890 D	27.185	1445.0
96.0	95.85	33.781 E	-0.887 D	27.189	1445.1
97.0	97.00	33.790 E	-0.882 D	27.197	1445.1
98.0	98.05	33.798 E	-0.883 D	27.203	1445.1
99.0	98.95	33.812 E	-0.889 D	27.214	1445.1
100.0	99.95	33.828 E	-0.877 D	27.227	1445.2
101.0	101.05	33.837 D	-0.863 C	27.233	1445.3
102.0	102.10	33.846 D	-0.851 C	27.240	1445.4
103.0	103.30	33.849 D	-0.823 C	27.242	1445.6
104.0	104.15	33.877 D	-0.821 C	27.264	1445.6
105.0	105.20	33.886 D	-0.808 C	27.271	1445.7
106.0	106.15	33.896 D	-0.798 C	27.279	1445.8
107.0	107.10	33.907 D	-0.763 C	27.287	1446.0
108.0	108.30	33.917 D	-0.758 C	27.294	1446.1
109.0	109.25	33.924 D	-0.753 C	27.300	1446.1
110.0	110.35	33.934 D	-0.747 C	27.308	1446.2
111.0	111.25	33.942 D	-0.738 C	27.314	1446.2
112.0	112.35	33.952 D	-0.729 C	27.321	1446.3
113.0	113.25	33.958 D	-0.726 C	27.326	1446.3
114.0	114.35	33.962 D	-0.720 C	27.330	1446.4
115.0	115.40	33.969 D	-0.717 C	27.334	1446.4
116.0	116.45	33.975 D	-0.714 C	27.339	1446.5
117.0	117.30	33.978 D	-0.711 C	27.342	1446.5
118.0	118.40	33.984 D	-0.704 C	27.347	1446.6
119.0	119.55	33.991 D	-0.700 C	27.352	1446.6
120.0	120.50	33.993 D	-0.695 C	27.354	1446.7
121.0	121.45	34.004 D	-0.686 C	27.362	1446.7
122.0	122.40	34.010 D	-0.680 C	27.367	1446.8
123.0	123.25	34.017 D	-0.671 C	27.372	1446.8
124.0	124.30	34.027 D	-0.675 C	27.380	1446.9
125.0	125.20	34.032 D	-0.680 C	27.384	1446.9
126.0	126.40	34.039 D	-0.665 C	27.389	1447.0
127.0	127.35	34.045 D	-0.667 C	27.394	1447.0
128.0	128.40	34.048 D	-0.663 C	27.397	1447.0
129.0	129.35	34.055 D	-0.649 C	27.402	1447.1
130.0	130.45	34.062 D	-0.648 C	27.407	1447.1
131.0	131.45	34.066 D	-0.644 C	27.410	1447.2
132.0	132.50	34.070 D	-0.639 C	27.413	1447.2
133.0	133.50	34.077 D	-0.637 C	27.419	1447.3

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
134.0	134.50	34.080 D	-0.634 C	27.421	1447.3
135.0	135.50	34.087 D	-0.630 C	27.426	1447.3
136.0	136.30	34.093 D	-0.624 C	27.431	1447.4
137.0	137.40	34.103 D	-0.612 C	27.439	1447.5
138.0	138.40	34.114 D	-0.603 C	27.447	1447.5
139.0	139.25	34.122 D	-0.598 C	27.454	1447.6
140.0	140.25	34.130 D	-0.591 C	27.460	1447.7
141.0	141.30	34.138 D	-0.586 C	27.466	1447.7
142.0	142.40	34.146 D	-0.577 C	27.472	1447.8
143.0	143.35	34.151 D	-0.575 C	27.476	1447.8
144.0	144.40	34.154 D	-0.570 C	27.479	1447.9
145.0	145.60	34.158 D	-0.567 C	27.481	1447.9
146.0	146.40	34.165 D	-0.559 C	27.487	1448.0
147.0	147.35	34.173 D	-0.552 C	27.493	1448.0
148.0	148.55	34.182 D	-0.544 C	27.500	1448.1
149.0	149.55	34.187 D	-0.539 C	27.504	1448.1
150.0	150.55	34.195 D	-0.531 C	27.510	1448.2

EXPERIMENT 2028



CRUISE 15-76-015

GREELY FIORD-76

EXPER NO. 2029

LAT N.80-29-00

LONG W.86-42-00

WATER DEPTH 627

DEPTH INCR.

DATE 270376

LOCAL TIME 0925

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
2.8	2.40	29.870 E	-1.644 D	24.043	1434.5
3.8	3.50	29.912 E	-1.641 D	24.077	1434.6
4.8	4.50	29.934 E	-1.634 D	24.094	1434.7
5.8	5.40	29.946 E	-1.639 D	24.104	1434.7
6.8	6.60	29.947 E	-1.638 D	24.105	1434.7
7.8	7.40	29.957 E	-1.634 D	24.113	1434.7
8.8	8.55	29.963 E	-1.634 D	24.118	1434.8
9.8	9.55	29.981 E	-1.637 D	24.133	1434.8
10.8	10.70	30.041 E	-1.623 D	24.181	1435.0
11.8	11.40	30.259 E	-1.564 D	24.357	1435.6
12.8	12.65	30.434 E	-1.584 D	24.499	1435.7
13.8	13.60	30.562 E	-1.588 D	24.603	1435.9
14.8	14.60	30.666 E	-1.608 D	24.687	1436.0
15.8	15.55	30.735 E	-1.624 D	24.743	1436.0
16.8	16.70	30.812 E	-1.639 D	24.805	1436.1
17.8	17.60	30.880 E	-1.652 D	24.861	1436.1
18.8	18.50	30.917 E	-1.662 D	24.891	1436.1
19.8	19.75	30.943 E	-1.664 D	24.912	1436.2
20.8	20.70	30.982 E	-1.664 D	24.944	1436.2
21.8	21.60	31.022 E	-1.604 D	24.975	1436.6
22.8	22.75	31.086 E	-1.610 D	25.027	1436.7
23.8	23.75	31.174 E	-1.617 D	25.098	1436.8
24.8	24.70	31.301 E	-1.618 D	25.202	1437.0
25.8	25.70	31.424 E	-1.567 D	25.300	1437.4
26.8	26.75	31.536 E	-1.517 D	25.390	1437.8
27.8	27.80	31.679 E	-1.524 D	25.506	1438.0
28.8	28.80	31.761 E	-1.571 D	25.573	1437.9
29.8	29.85	31.840 E	-1.572 D	25.637	1438.0
30.8	30.90	31.923 E	-1.558 D	25.704	1438.2
31.8	31.85	32.001 E	-1.553 D	25.768	1438.4
32.8	32.90	32.068 E	-1.555 D	25.822	1438.5
33.8	33.90	32.121 E	-1.553 D	25.865	1438.6
34.8	34.95	32.167 E	-1.542 D	25.901	1438.7
35.8	35.95	32.216 E	-1.535 D	25.941	1438.8
36.8	37.00	32.273 E	-1.531 D	25.987	1439.0
37.8	37.95	32.327 E	-1.528 D	26.031	1439.1
38.8	39.05	32.373 E	-1.496 D	26.067	1439.3
39.8	39.85	32.416 E	-1.517 D	26.103	1439.3
40.8	40.90	32.453 E	-1.515 D	26.133	1439.3
41.8	42.00	32.491 E	-1.511 D	26.163	1439.4
42.8	42.85	32.534 E	-1.493 D	26.198	1439.6
43.8	44.05	32.580 E	-1.488 D	26.235	1439.7
44.8	44.90	32.609 E	-1.484 D	26.258	1439.8
45.8	46.00	32.637 E	-1.482 D	26.281	1439.8
46.8	47.05	32.663 E	-1.474 D	26.302	1439.9
47.8	48.00	32.679 E	-1.467 D	26.314	1440.0
48.8	49.20	32.724 E	-1.474 D	26.351	1440.1
49.8	50.20	32.758 E	-1.477 D	26.379	1440.1
50.8	51.15	32.779 E	-1.475 D	26.396	1440.2
51.8	52.30	32.802 E	-1.463 D	26.414	1440.3
52.8	53.10	32.831 E	-1.478 D	26.438	1440.3
53.8	54.15	32.856 E	-1.476 D	26.458	1440.3
54.8	55.20	32.876 E	-1.468 D	26.475	1440.4
55.8	56.05	32.900 E	-1.458 D	26.494	1440.5
56.8	57.25	32.921 E	-1.461 D	26.510	1440.5
57.8	58.25	32.944 E	-1.465 D	26.529	1440.6
58.8	59.30	32.957 E	-1.447 D	26.540	1440.7
59.8	60.40	32.984 E	-1.436 D	26.561	1440.8
60.8	61.25	33.004 E	-1.415 D	26.576	1440.9
61.8	62.25	33.039 E	-1.393 D	26.605	1441.1
62.8	63.35	33.059 E	-1.343 D	26.619	1441.4
63.8	64.30	33.090 E	-1.362 D	26.644	1441.3

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
64.8	65.45	33.095 E	-1.342 D	26.648	1441.5
65.8	66.50	33.158 E	-1.405 D	26.701	1441.3
66.8	67.25	33.151 E	-1.362 D	26.694	1441.5
67.8	68.40	33.176 E	-1.354 D	26.714	1441.6
68.8	69.40	33.190 E	-1.310 D	26.724	1441.8
69.8	70.50	33.214 E	-1.290 D	26.743	1442.0
70.8	71.45	33.242 E	-1.317 D	26.767	1441.9
71.8	72.45	33.268 E	-1.299 D	26.788	1442.0
72.8	73.50	33.294 E	-1.293 D	26.808	1442.1
73.8	74.65	33.322 E	-1.281 D	26.831	1442.2
74.8	75.55	33.339 E	-1.275 D	26.844	1442.3
75.8	76.55	33.357 E	-1.214 D	26.857	1442.6
76.8	77.65	33.386 E	-1.190 D	26.879	1442.8
77.8	78.60	33.402 E	-1.159 D	26.892	1443.0
78.8	79.65	33.417 E	-1.157 D	26.904	1443.0
79.8	80.60	33.439 E	-1.152 D	26.921	1443.1
80.8	81.65	33.447 E	-1.147 D	26.928	1443.1
81.8	82.60	33.465 E	-1.138 D	26.942	1443.2
82.8	83.65	33.486 E	-1.125 D	26.959	1443.3
83.8	84.85	33.504 E	-1.118 D	26.973	1443.4
84.8	85.60	33.518 E	-1.110 D	26.984	1443.5
85.8	86.75	33.541 E	-1.129 D	27.004	1443.4
86.8	87.75	33.565 E	-1.123 D	27.022	1443.5
87.8	88.70	33.579 E	-1.118 D	27.034	1443.6
88.8	89.95	33.594 E	-1.107 D	27.046	1443.7
89.8	90.80	33.600 E	-1.088 D	27.050	1443.8
90.8	91.85	33.617 E	-1.055 D	27.062	1444.0
91.8	92.75	33.637 E	-1.038 D	27.078	1444.1
92.8	93.80	33.652 E	-1.039 D	27.090	1444.1
93.8	95.00	33.665 E	-0.984 D	27.099	1444.4
94.8	95.90	33.682 E	-0.968 D	27.111	1444.5
95.8	97.00	33.699 E	-0.963 D	27.125	1444.6
96.8	98.00	33.710 E	-0.974 D	27.135	1444.6
97.8	99.00	33.724 E	-0.958 D	27.146	1444.7
98.8	100.00	33.735 E	-0.933 D	27.153	1444.9
99.8	101.00	33.753 D	-0.912 C	27.167	1445.0
100.8	102.10	33.771 D	-0.910 C	27.182	1445.0
101.8	103.00	33.786 D	-0.893 C	27.193	1445.2
102.8	104.00	33.801 D	-0.878 C	27.205	1445.3
103.8	104.95	33.812 D	-0.877 C	27.214	1445.3
104.8	106.15	33.817 D	-0.874 C	27.218	1445.3
105.8	107.10	33.826 D	-0.867 C	27.225	1445.4
106.8	108.00	33.836 D	-0.853 C	27.232	1445.5
107.8	109.15	33.848 D	-0.846 C	27.242	1445.6
108.8	110.20	33.853 D	-0.839 C	27.245	1445.6
109.8	111.15	33.859 D	-0.835 C	27.250	1445.7
110.8	112.05	33.868 D	-0.830 C	27.257	1445.7
111.8	113.25	33.875 D	-0.816 C	27.262	1445.8
112.8	114.25	33.891 D	-0.805 C	27.275	1445.9
113.8	115.25	33.908 D	-0.792 C	27.288	1446.0
114.8	116.30	33.913 D	-0.779 C	27.292	1446.1
115.8	117.25	33.925 D	-0.775 C	27.302	1446.1
116.8	118.15	33.935 D	-0.762 C	27.309	1446.2
117.8	119.35	33.942 D	-0.754 C	27.315	1446.3
118.8	120.20	33.947 D	-0.749 C	27.318	1446.3
119.8	121.40	33.953 D	-0.742 C	27.322	1446.4
120.8	122.25	33.958 D	-0.733 C	27.326	1446.5
121.8	123.40	33.965 D	-0.724 C	27.331	1446.5
122.8	124.45	33.977 D	-0.725 C	27.341	1446.6
123.8	125.40	33.982 D	-0.719 C	27.346	1446.6
124.8	126.50	33.989 D	-0.715 C	27.351	1446.7
125.8	127.40	33.997 D	-0.716 C	27.357	1446.7
126.8	128.55	33.999 D	-0.712 C	27.359	1446.7
127.8	129.45	34.005 D	-0.706 C	27.363	1446.8
128.8	130.50	34.010 D	-0.700 C	27.368	1446.8
129.8	131.45	34.015 D	-0.698 C	27.371	1446.9
130.8	132.65	34.018 D	-0.695 C	27.373	1446.9
131.8	133.45	34.022 D	-0.686 C	27.376	1447.0
132.8	134.70	34.029 D	-0.676 C	27.381	1447.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
133.8	135.45	34.035 D	-0.677 C	27.397	1447.0
134.8	136.60	34.041 D	-0.672 C	27.391	1447.1
135.8	137.50	34.051 D	-0.657 C	27.398	1447.2
136.8	138.60	34.063 D	-0.649 C	27.408	1447.3
137.8	139.70	34.071 D	-0.634 C	27.414	1447.4
138.8	140.55	34.082 D	-0.637 C	27.423	1447.4
139.8	141.70	34.088 D	-0.632 C	27.428	1447.4
140.8	142.65	34.092 D	-0.614 C	27.430	1447.5
141.8	143.75	34.106 D	-0.614 C	27.441	1447.6
142.8	144.80	34.113 D	-0.611 C	27.447	1447.6
143.8	145.85	34.124 D	-0.602 C	27.456	1447.7
144.8	146.65	34.129 D	-0.597 C	27.459	1447.7
145.8	147.75	34.135 D	-0.583 C	27.464	1447.8
146.8	148.85	34.144 D	-0.575 C	27.471	1447.9
147.8	149.95	34.149 D	-0.572 C	27.474	1447.9
148.8	150.90	34.159 D	-0.562 C	27.482	1448.0
149.8	151.75	34.164 D	-0.554 C	27.486	1448.1
150.8	152.90	34.168 D	-0.547 C	27.489	1448.1
151.8	153.90	34.174 D	-0.547 C	27.493	1448.1
152.8	154.95	34.183 D	-0.543 C	27.501	1448.2
153.8	155.80	34.192 D	-0.537 C	27.507	1448.2
154.8	157.00	34.193 D	-0.534 C	27.509	1448.3
155.8	158.05	34.203 D	-0.532 C	27.517	1448.3
156.8	159.05	34.209 D	-0.531 C	27.521	1448.4
157.8	159.90	34.216 D	-0.526 C	27.526	1448.4
158.8	161.15	34.220 D	-0.525 C	27.529	1448.4
159.8	161.95	34.223 D	-0.522 C	27.532	1448.5
160.8	163.10	34.229 D	-0.515 C	27.537	1448.5
161.8	164.15	34.239 D	-0.500 C	27.544	1448.6
162.8	165.15	34.247 D	-0.490 C	27.550	1448.7
163.8	166.20	34.255 D	-0.481 C	27.556	1448.8
164.8	167.15	34.266 D	-0.472 C	27.565	1448.8
165.8	168.15	34.279 D	-0.460 C	27.575	1448.9
166.8	169.25	34.292 D	-0.451 C	27.584	1449.0
167.8	170.05	34.297 D	-0.445 C	27.589	1449.1
168.8	171.25	34.301 D	-0.439 C	27.592	1449.1
169.8	172.15	34.308 D	-0.435 C	27.597	1449.2
170.8	173.35	34.313 D	-0.425 C	27.601	1449.2
171.8	174.30	34.321 D	-0.413 C	27.606	1449.3
172.8	175.30	34.332 D	-0.403 C	27.615	1449.4
173.8	176.30	34.338 D	-0.391 C	27.619	1449.5
174.8	177.30	34.349 D	-0.378 C	27.627	1449.6
175.8	178.45	34.360 D	-0.368 C	27.636	1449.6
176.8	179.40	34.368 D	-0.361 C	27.642	1449.7
177.8	180.45	34.373 D	-0.353 C	27.646	1449.8
178.8	181.30	34.379 D	-0.347 C	27.650	1449.8
179.8	182.55	34.384 D	-0.341 C	27.654	1449.9
180.8	183.35	34.394 D	-0.328 C	27.661	1449.9
181.8	184.55	34.400 D	-0.320 C	27.666	1450.0
182.8	185.50	34.408 D	-0.315 C	27.672	1450.1
183.8	186.55	34.411 D	-0.307 C	27.674	1450.1
184.8	187.45	34.418 D	-0.296 C	27.680	1450.2
185.8	188.60	34.426 D	-0.287 C	27.686	1450.3
186.8	189.50	34.437 D	-0.276 C	27.694	1450.3
187.8	190.50	34.447 D	-0.266 C	27.702	1450.4
188.8	191.60	34.456 D	-0.262 C	27.709	1450.5
189.8	192.65	34.462 D	-0.255 C	27.713	1450.5
190.8	193.70	34.468 D	-0.247 C	27.718	1450.6
191.8	194.60	34.474 D	-0.240 C	27.722	1450.6
192.8	195.80	34.478 D	-0.236 C	27.725	1450.7
193.8	196.70	34.484 D	-0.232 C	27.730	1450.7
194.8	197.70	34.489 D	-0.222 C	27.734	1450.8
195.8	198.65	34.494 D	-0.214 C	27.737	1450.9
196.8	199.70	34.509 D	-0.208 C	27.749	1450.9
197.8	200.80	34.509 D	-0.197 C	27.749	1451.0
198.8	201.65	34.518 D	-0.189 C	27.756	1451.1
199.8	202.70	34.524 D	-0.183 C	27.760	1451.1
200.8	203.80	34.528 D	-0.176 C	27.763	1451.2
201.8	204.70	34.533 D	-0.169 C	27.766	1451.2

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
202.8	205.80	34.537 D	-0.160 C	27.770	1451.3
203.8	206.90	34.546 D	-0.157 C	27.777	1451.3
204.8	207.80	34.550 D	-0.151 C	27.780	1451.4
205.8	208.85	34.559 D	-0.144 C	27.786	1451.4
206.8	209.85	34.561 D	-0.137 C	27.787	1451.5
207.8	211.05	34.569 D	-0.131 C	27.793	1451.6
208.8	211.95	34.571 D	-0.121 C	27.795	1451.6
209.8	213.00	34.578 D	-0.112 C	27.800	1451.7
210.8	213.85	34.581 D	-0.103 C	27.802	1451.7
211.8	215.00	34.589 D	-0.099 C	27.808	1451.8
212.8	216.05	34.594 D	-0.091 C	27.811	1451.9
213.8	217.15	34.595 D	-0.087 C	27.813	1451.9
214.8	218.00	34.599 D	-0.084 C	27.815	1451.9
215.8	218.95	34.602 D	-0.081 C	27.818	1452.0
216.8	220.05	34.608 D	-0.078 C	27.822	1452.0
217.8	221.15	34.608 D	-0.072 C	27.822	1452.0
218.8	222.20	34.613 D	-0.067 C	27.826	1452.1
219.8	223.25	34.615 D	-0.061 C	27.827	1452.1
220.8	224.25	34.620 D	-0.057 C	27.831	1452.2
221.8	225.30	34.624 D	-0.052 C	27.834	1452.2
222.8	226.30	34.627 D	-0.049 C	27.836	1452.3
223.8	227.20	34.630 D	-0.042 C	27.838	1452.3
224.8	228.15	34.635 D	-0.037 C	27.842	1452.4
225.8	229.15	34.637 D	-0.035 C	27.843	1452.4
226.8	230.20	34.638 D	-0.032 C	27.845	1452.4
227.8	231.30	34.640 D	-0.029 C	27.846	1452.4
228.8	232.40	34.643 D	-0.026 C	27.848	1452.5
229.8	233.30	34.646 D	-0.024 C	27.850	1452.5
230.8	234.35	34.650 D	-0.019 C	27.853	1452.6
231.8	235.40	34.653 D	-0.016 C	27.855	1452.6
232.8	236.35	34.655 D	-0.012 C	27.857	1452.6
233.8	237.50	34.660 D	-0.008 C	27.861	1452.7
234.8	238.45	34.661 D	-0.005 C	27.862	1452.7
235.8	239.45	34.664 D	-0.003 C	27.864	1452.7
236.8	240.50	34.669 D	0.0 C	27.867	1452.8
237.8	241.60	34.670 D	0.006 C	27.868	1452.8
238.8	242.50	34.670 D	0.009 C	27.868	1452.8
239.8	243.45	34.672 D	0.012 C	27.869	1452.9
240.8	244.60	34.670 D	0.022 C	27.867	1452.9
241.8	245.60	34.672 D	0.021 C	27.869	1453.0
242.8	246.65	34.673 D	0.023 C	27.870	1453.0
243.8	247.60	34.675 D	0.031 C	27.871	1453.0
244.8	248.70	34.681 D	0.033 C	27.875	1453.1
245.8	249.55	34.681 D	0.037 C	27.876	1453.1
246.8	250.75	34.684 D	0.040 C	27.878	1453.1
247.8	251.75	34.689 D	0.043 C	27.882	1453.2
248.8	252.85	34.689 D	0.047 C	27.882	1453.2
249.8	253.65	34.693 D	0.051 C	27.884	1453.3
250.8	254.65	34.696 D	0.055 C	27.887	1453.3
251.8	255.80	34.701 D	0.059 C	27.891	1453.3
252.8	256.85	34.703 D	0.061 C	27.892	1453.4
253.8	257.85	34.704 D	0.062 C	27.892	1453.4
254.8	258.85	34.705 D	0.069 C	27.893	1453.4
255.8	259.90	34.709 D	0.075 C	27.896	1453.5
256.8	260.90	34.714 D	0.076 C	27.900	1453.5
257.8	261.90	34.716 D	0.080 C	27.902	1453.6
258.8	263.00	34.718 D	0.082 C	27.903	1453.6
259.8	263.95	34.721 D	0.089 C	27.905	1453.6
260.8	264.95	34.726 D	0.089 C	27.909	1453.7
261.8	265.95	34.726 D	0.093 C	27.909	1453.7
262.8	266.95	34.729 D	0.094 C	27.911	1453.7
263.8	268.00	34.729 D	0.096 C	27.911	1453.7
264.8	269.10	34.732 D	0.098 C	27.913	1453.8
265.8	270.15	34.736 D	0.100 C	27.916	1453.8
266.8	271.15	34.736 D	0.104 C	27.917	1453.8
267.8	272.10	34.736 D	0.106 C	27.917	1453.9
268.8	273.15	34.740 D	0.111 C	27.919	1453.9
269.8	274.15	34.745 D	0.110 C	27.923	1453.9
270.8	275.15	34.742 D	0.113 C	27.921	1454.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
271.8	276.20	34.744 D	0.115 C	27.922	1454.0
272.8	277.25	34.746 D	0.116 C	27.924	1454.0
273.8	278.15	34.749 D	0.117 C	27.926	1454.0
274.8	279.30	34.749 D	0.120 C	27.926	1454.1
275.8	280.25	34.752 D	0.121 C	27.928	1454.1
276.8	281.15	34.752 D	0.125 C	27.928	1454.1
277.8	282.40	34.752 D	0.128 C	27.928	1454.2
278.8	283.25	34.756 D	0.128 C	27.931	1454.2
279.8	284.45	34.757 D	0.128 C	27.932	1454.2
280.8	285.25	34.758 D	0.129 C	27.933	1454.2
281.8	286.45	34.761 D	0.128 C	27.936	1454.2
282.8	287.30	34.761 D	0.133 C	27.935	1454.3
283.8	288.40	34.765 D	0.134 C	27.938	1454.3
284.8	289.50	34.765 D	0.136 C	27.938	1454.3
285.8	290.45	34.768 D	0.140 C	27.940	1454.4
286.8	291.50	34.771 D	0.143 C	27.943	1454.4
287.8	292.60	34.773 D	0.147 C	27.944	1454.4
288.8	293.50	34.775 D	0.149 C	27.945	1454.5
289.8	294.60	34.777 D	0.151 C	27.947	1454.5
290.8	295.65	34.778 D	0.151 C	27.948	1454.5
291.8	296.65	34.778 D	0.153 C	27.948	1454.5
292.8	297.65	34.780 D	0.158 C	27.949	1454.6
293.8	298.60	34.782 D	0.159 C	27.950	1454.6
294.8	299.55	34.784 D	0.159 C	27.952	1454.6
295.8	300.60	34.785 D	0.161 C	27.953	1454.7
296.8	301.60	34.786 D	0.161 C	27.954	1454.7
297.8	302.70	34.787 D	0.162 C	27.954	1454.7
298.8	303.70	34.786 D	0.165 C	27.953	1454.7
299.8	304.80	34.789 D	0.167 C	27.956	1454.8
300.8	305.80	34.790 D	0.169 C	27.957	1454.8
301.8	306.65	34.792 D	0.171 C	27.958	1454.8
302.8	307.65	34.793 D	0.171 C	27.958	1454.8
303.8	308.65	34.793 D	0.171 C	27.959	1454.8
304.8	309.85	34.793 D	0.174 C	27.959	1454.9
305.8	310.80	34.797 D	0.174 C	27.962	1454.9
306.8	311.80	34.798 D	0.173 C	27.962	1454.9
307.8	312.75	34.800 D	0.183 C	27.964	1455.0
308.8	313.80	34.802 D	0.183 C	27.966	1455.0
309.8	314.90	34.802 D	0.184 C	27.965	1455.0
310.8	316.05	34.802 D	0.188 C	27.965	1455.1
311.8	317.00	34.806 D	0.189 C	27.968	1455.1
312.8	318.00	34.807 D	0.190 C	27.969	1455.1
313.8	319.00	34.806 D	0.191 C	27.968	1455.1
314.8	320.10	34.807 D	0.193 C	27.969	1455.2
315.8	321.15	34.810 D	0.194 C	27.971	1455.2
316.8	322.10	34.811 D	0.195 C	27.972	1455.2
317.8	323.15	34.810 D	0.195 C	27.971	1455.2
318.8	323.95	34.812 D	0.197 C	27.972	1455.2
319.8	325.00	34.815 D	0.197 C	27.975	1455.3
320.8	326.00	34.815 D	0.199 C	27.975	1455.3
321.8	327.20	34.817 D	0.201 C	27.976	1455.3
322.8	328.20	34.817 D	0.203 C	27.976	1455.3
323.8	329.20	34.818 D	0.205 C	27.977	1455.4
324.8	330.30	34.819 D	0.206 C	27.978	1455.4
325.8	331.05	34.822 D	0.207 C	27.980	1455.4
326.8	332.25	34.825 D	0.206 C	27.983	1455.4
327.8	333.35	34.824 D	0.209 C	27.981	1455.5
328.8	334.15	34.824 D	0.211 C	27.981	1455.5
329.8	335.20	34.826 D	0.210 C	27.983	1455.5
330.8	336.30	34.827 D	0.211 C	27.984	1455.5
331.8	337.30	34.826 D	0.211 C	27.983	1455.5
332.8	338.30	34.828 D	0.211 C	27.985	1455.6
333.8	339.30	34.827 D	0.213 C	27.984	1455.6
334.8	340.50	34.829 D	0.213 C	27.986	1455.6
335.8	341.50	34.829 D	0.214 C	27.985	1455.6
336.8	342.40	34.828 D	0.216 C	27.984	1455.7
337.8	343.45	34.831 D	0.216 C	27.987	1455.7
338.8	344.45	34.832 D	0.216 C	27.988	1455.7
339.8	345.40	34.833 D	0.215 C	27.988	1455.7

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
340.8	346.50	34.833 D	0.214 C	27.989	1455.7
341.8	347.55	34.833 D	0.215 C	27.988	1455.7
342.8	348.50	34.835 D	0.215 C	27.990	1455.8
343.8	349.45	34.832 D	0.217 C	27.988	1455.8
344.8	350.55	34.835 D	0.215 C	27.990	1455.8
345.8	351.60	34.836 D	0.216 C	27.991	1455.8
346.8	352.70	34.835 D	0.218 C	27.990	1455.8
347.8	353.75	34.838 D	0.217 C	27.993	1455.9
348.8	354.55	34.839 D	0.217 C	27.993	1455.9
349.8	355.65	34.837 D	0.218 C	27.992	1455.9
350.8	356.75	34.838 D	0.219 C	27.993	1455.9
351.8	357.70	34.838 D	0.221 C	27.993	1455.9
352.8	358.85	34.839 D	0.226 C	27.993	1456.0
353.8	359.65	34.840 D	0.227 C	27.994	1456.0
354.8	360.75	34.842 D	0.226 C	27.995	1456.0
355.8	361.80	34.841 D	0.228 C	27.994	1456.0
356.8	362.80	34.843 D	0.228 C	27.996	1456.1
357.8	363.95	34.841 D	0.229 C	27.994	1456.1
358.8	364.85	34.845 D	0.228 C	27.997	1456.1
359.8	365.80	34.844 D	0.229 C	27.997	1456.1
360.8	366.95	34.844 D	0.229 C	27.996	1456.1
361.8	367.80	34.845 D	0.229 C	27.997	1456.2
362.8	368.90	34.847 D	0.229 C	27.999	1456.2
363.8	370.00	34.848 D	0.229 C	28.000	1456.2
364.8	371.10	34.846 D	0.230 C	27.998	1456.2
365.8	372.00	34.847 D	0.231 C	27.999	1456.2
366.8	372.95	34.847 D	0.232 C	27.999	1456.3
367.8	374.00	34.848 D	0.230 C	28.000	1456.3
368.8	375.15	34.847 D	0.232 C	27.999	1456.3
369.8	376.10	34.848 D	0.232 C	28.000	1456.3
370.8	377.00	34.848 D	0.233 C	27.999	1456.3
371.8	378.15	34.848 D	0.233 C	28.000	1456.3
372.8	379.15	34.848 D	0.233 C	27.999	1456.4
373.8	380.10	34.850 D	0.233 C	28.001	1456.4
374.8	381.05	34.851 D	0.232 C	28.002	1456.4
375.8	382.25	34.852 D	0.231 C	28.003	1456.4
376.8	383.25	34.849 D	0.232 C	28.001	1456.4
377.8	384.25	34.853 D	0.232 C	28.004	1456.4
378.8	385.15	34.853 D	0.233 C	28.003	1456.5
379.8	386.20	34.852 D	0.236 C	28.002	1456.5
380.8	387.40	34.853 D	0.235 C	28.004	1456.5
381.8	388.20	34.853 D	0.236 C	28.004	1456.5
382.8	389.35	34.855 D	0.235 C	28.005	1456.5
383.8	390.40	34.856 D	0.235 C	28.006	1456.6
384.8	391.35	34.857 D	0.235 C	28.007	1456.6
385.8	392.45	34.855 D	0.236 C	28.005	1456.6
386.8	393.30	34.855 D	0.237 C	28.005	1456.6
387.8	394.40	34.857 D	0.236 C	28.006	1456.6
388.8	395.40	34.856 D	0.236 C	28.006	1456.7
389.8	396.60	34.855 D	0.235 C	28.005	1456.7
390.8	397.50	34.856 D	0.234 C	28.006	1456.7
391.8	398.50	34.856 D	0.233 C	28.006	1456.7
392.8	399.35	34.857 D	0.233 C	28.007	1456.7
393.8	400.55	34.859 D	0.233 C	28.009	1456.7
394.8	401.45	34.858 D	0.234 C	28.007	1456.7
395.8	402.50	34.860 D	0.233 C	28.009	1456.8
396.8	403.55	34.859 D	0.234 C	28.009	1456.8
397.8	404.50	34.860 D	0.234 C	28.009	1456.8
398.8	405.70	34.859 D	0.234 C	28.009	1456.8
399.8	406.65	34.861 D	0.233 C	28.010	1456.8
400.8	407.65	34.861 D	0.234 C	28.010	1456.9
401.8	408.65	34.858 D	0.236 C	28.008	1456.9
402.8	409.75	34.860 D	0.235 C	28.009	1456.9
403.8	410.75	34.861 D	0.234 C	28.010	1456.9
404.8	411.80	34.859 D	0.235 C	28.008	1456.9
405.8	412.65	34.860 D	0.235 C	28.009	1456.9
406.8	413.85	34.861 D	0.235 C	28.010	1457.0
407.8	414.85	34.860 D	0.235 C	28.009	1457.0
408.8	415.90	34.862 D	0.235 C	28.011	1457.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
409.8	416.70	34.862 D	0.236 C	28.011	1457.0
410.8	417.90	34.861 D	0.236 C	28.010	1457.0
411.8	419.75	34.863 D	0.235 C	28.012	1457.0
412.8	419.85	34.862 D	0.237 C	28.011	1457.1
413.8	420.95	34.863 D	0.237 C	28.011	1457.1
414.8	422.00	34.863 D	0.236 C	28.012	1457.1
415.8	423.05	34.864 D	0.236 C	28.012	1457.1
416.8	424.05	34.865 D	0.236 C	28.013	1457.1
417.8	425.05	34.864 D	0.236 C	28.013	1457.2
418.8	425.95	34.864 D	0.236 C	28.012	1457.2
419.8	426.85	34.864 D	0.237 C	28.012	1457.2
420.8	427.95	34.863 D	0.237 C	28.011	1457.2
421.8	429.15	34.865 D	0.236 C	28.013	1457.2
422.8	430.10	34.863 D	0.237 C	28.012	1457.2
423.8	431.20	34.866 D	0.235 C	28.014	1457.3
424.8	432.05	34.866 D	0.236 C	28.014	1457.3
425.8	433.25	34.865 D	0.236 C	28.013	1457.3
426.8	434.15	34.866 D	0.237 C	28.014	1457.3
427.8	435.15	34.863 D	0.238 C	28.012	1457.3
428.8	436.25	34.864 D	0.238 C	28.012	1457.3
429.8	437.10	34.867 D	0.236 C	28.015	1457.4
430.8	438.25	34.867 D	0.237 C	28.015	1457.4
431.8	439.35	34.867 D	0.236 C	28.015	1457.4
432.8	440.30	34.867 D	0.236 C	28.015	1457.4
433.8	441.35	34.866 D	0.237 C	28.014	1457.4
434.8	442.20	34.867 D	0.237 C	28.015	1457.4
435.8	443.30	34.866 D	0.239 C	28.014	1457.5
436.8	444.35	34.868 D	0.238 C	28.015	1457.5
437.8	445.30	34.868 D	0.239 C	28.015	1457.5
438.8	446.45	34.867 D	0.239 C	28.015	1457.5
439.8	447.30	34.866 D	0.239 C	28.014	1457.5
440.8	448.45	34.868 D	0.238 C	28.016	1457.6
441.8	449.35	34.867 D	0.240 C	28.014	1457.6
442.8	450.50	34.867 D	0.239 C	28.015	1457.6
443.8	451.50	34.868 D	0.239 C	28.016	1457.6
444.8	452.55	34.870 D	0.238 C	28.017	1457.6
445.8	453.45	34.870 D	0.239 C	28.017	1457.6
446.8	454.60	34.869 D	0.238 C	28.016	1457.7
447.8	455.60	34.867 D	0.240 C	28.015	1457.7
448.8	456.60	34.868 D	0.240 C	28.016	1457.7
449.8	457.60	34.869 D	0.240 C	28.016	1457.7
450.8	458.55	34.869 D	0.240 C	28.016	1457.7
451.8	459.65	34.872 D	0.238 C	28.018	1457.7
452.8	460.55	34.871 D	0.238 C	28.018	1457.8
453.8	461.75	34.872 D	0.238 C	28.019	1457.8
454.8	462.55	34.873 D	0.238 C	28.019	1457.8
455.8	463.75	34.872 D	0.238 C	28.019	1457.8
456.8	464.70	34.870 D	0.239 C	28.017	1457.8
457.8	465.70	34.873 D	0.237 C	28.020	1457.8
458.8	466.80	34.873 D	0.238 C	28.020	1457.9
459.8	467.65	34.874 D	0.237 C	28.020	1457.9
460.8	468.85	34.873 D	0.237 C	28.020	1457.9
461.8	469.70	34.874 D	0.237 C	28.020	1457.9
462.8	470.90	34.875 D	0.238 C	28.021	1457.9
463.8	471.95	34.873 D	0.238 C	28.020	1457.9
464.8	472.90	34.874 D	0.238 C	28.020	1458.0
465.8	473.80	34.874 D	0.237 C	28.021	1458.0
466.8	475.10	34.874 D	0.238 C	28.020	1458.0
467.8	475.95	34.875 D	0.237 C	28.021	1458.0
468.8	477.00	34.874 D	0.238 C	28.021	1458.0
469.8	477.95	34.877 D	0.236 C	28.023	1458.0
470.8	479.05	34.876 D	0.237 C	28.022	1458.1
471.8	480.15	34.875 D	0.237 C	28.021	1458.1
472.8	481.00	34.876 D	0.237 C	28.022	1458.1
473.8	482.15	34.878 D	0.236 C	28.024	1458.1
474.8	482.95	34.875 D	0.237 C	28.021	1458.1
475.8	484.15	34.877 D	0.236 C	28.023	1458.1
476.8	485.20	34.875 D	0.237 C	28.021	1458.2
477.8	486.20	34.877 D	0.235 C	28.023	1458.2

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
478.8	487.25	34.877 D	0.235 C	28.023	1458.2
479.8	488.05	34.877 D	0.235 C	28.023	1458.2
480.8	489.30	34.876 D	0.236 C	28.022	1458.2
481.8	490.25	34.878 D	0.234 C	28.024	1458.2
482.8	491.20	34.878 D	0.235 C	28.024	1458.3
483.8	492.30	34.877 D	0.235 C	28.023	1458.3
484.8	493.30	34.877 D	0.235 C	28.023	1458.3
485.8	494.35	34.876 D	0.235 C	28.022	1458.3
486.8	495.40	34.877 D	0.234 C	28.023	1458.3
487.8	496.25	34.877 D	0.234 C	28.023	1458.3
488.8	497.40	34.877 D	0.235 C	28.023	1458.4
489.8	498.25	34.878 D	0.234 C	28.024	1458.4
490.8	499.50	34.878 D	0.233 C	28.024	1458.4
491.8	500.40	34.878 D	0.234 C	28.024	1458.4
492.8	501.40	34.877 D	0.234 C	28.023	1458.4
493.8	502.50	34.879 D	0.233 C	28.025	1458.4
494.8	503.45	34.880 D	0.233 C	28.026	1458.4
495.8	504.55	34.878 D	0.233 C	28.024	1458.5
496.8	505.55	34.879 D	0.233 C	28.025	1458.5
497.8	506.60	34.878 D	0.233 C	28.024	1458.5
498.8	507.65	34.880 D	0.231 C	28.026	1458.5
499.8	508.65	34.881 D	0.231 C	28.026	1458.5
500.8	509.50	34.881 D	0.230 C	28.027	1458.5
501.8	510.50	34.880 D	0.231 C	28.025	1458.6
502.8	511.65	34.880 D	0.230 C	28.026	1458.6
503.8	512.75	34.881 D	0.230 C	28.026	1458.6
504.8	513.70	34.880 D	0.230 C	28.026	1458.6
505.8	514.55	34.881 D	0.230 C	28.027	1458.6
506.8	515.60	34.881 D	0.230 C	28.026	1458.6
507.8	516.80	34.881 D	0.230 C	28.027	1458.7
508.8	517.75	34.881 D	0.230 C	28.026	1458.7
509.8	518.70	34.881 D	0.229 C	28.027	1458.7
510.8	519.75	34.881 D	0.229 C	28.026	1458.7
511.8	520.90	34.882 D	0.229 C	28.027	1458.7
512.8	521.85	34.881 D	0.229 C	28.026	1458.7
513.8	522.75	34.880 D	0.229 C	28.026	1458.7
514.8	523.75	34.881 D	0.228 C	28.027	1458.8
515.8	524.85	34.882 D	0.228 C	28.027	1458.8
516.8	525.95	34.881 D	0.228 C	28.027	1458.8
517.8	526.90	34.881 D	0.228 C	28.026	1458.8
518.8	528.00	34.880 D	0.228 C	28.026	1458.8
519.8	528.95	34.883 D	0.227 C	28.029	1458.8
520.8	530.05	34.883 D	0.227 C	28.028	1458.9
521.8	530.95	34.883 D	0.225 C	28.028	1458.9
522.8	531.95	34.883 D	0.226 C	28.028	1458.9
523.8	533.15	34.883 D	0.225 C	28.029	1458.9
524.8	534.10	34.884 D	0.225 C	28.029	1458.9
525.8	535.00	34.882 D	0.225 C	28.028	1458.9
526.8	536.20	34.884 D	0.224 C	28.029	1459.0
527.8	537.15	34.882 D	0.225 C	28.028	1459.0
528.8	538.05	34.884 D	0.224 C	28.029	1459.0
529.8	539.15	34.885 D	0.223 C	28.030	1459.0
530.8	540.15	34.886 D	0.223 C	28.031	1459.0
531.8	541.35	34.885 D	0.222 C	28.030	1459.0
532.8	542.30	34.884 D	0.222 C	28.029	1459.0
533.8	543.25	34.882 D	0.223 C	28.028	1459.1
534.8	544.35	34.882 D	0.223 C	28.027	1459.1
535.8	545.35	34.885 D	0.222 C	28.030	1459.1
536.8	546.20	34.884 D	0.223 C	28.029	1459.1
537.8	547.35	34.884 D	0.222 C	28.029	1459.1
538.8	548.35	34.883 D	0.222 C	28.029	1459.1
539.8	549.45	34.885 D	0.221 C	28.030	1459.2
540.8	550.40	34.886 D	0.220 C	28.031	1459.2
541.8	551.50	34.885 D	0.220 C	28.030	1459.2
542.8	552.45	34.886 D	0.220 C	28.031	1459.2
543.8	553.30	34.886 D	0.220 C	28.031	1459.2
544.8	554.60	34.885 D	0.220 C	28.030	1459.2
545.8	555.40	34.887 D	0.219 C	28.032	1459.3
546.8	556.50	34.885 D	0.220 C	28.030	1459.3

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
547.8	557.55	34.885 D	0.221 C	28.030	1459.3
548.8	558.55	34.885 D	0.220 C	28.031	1459.3
549.8	559.50	34.885 D	0.220 C	28.030	1459.3
550.8	560.45	34.887 D	0.219 C	28.032	1459.3
551.8	561.45	34.886 D	0.219 C	28.031	1459.3
552.8	562.50	34.886 D	0.220 C	28.031	1459.4
553.8	563.70	34.884 D	0.220 C	28.029	1459.4
554.8	564.60	34.887 D	0.218 C	28.032	1459.4
555.8	565.75	34.888 D	0.218 C	28.033	1459.4
556.8	566.70	34.887 D	0.217 C	28.032	1459.4
557.8	567.80	34.884 D	0.219 C	28.029	1459.5
558.8	568.75	34.887 D	0.218 C	28.032	1459.5
559.8	569.75	34.887 D	0.217 C	28.032	1459.5
560.8	570.75	34.886 D	0.218 C	28.031	1459.5
561.8	571.80	34.888 D	0.217 C	28.033	1459.5
562.8	572.75	34.889 D	0.216 C	28.033	1459.5
563.8	573.85	34.888 D	0.216 C	28.033	1459.5
564.8	574.90	34.889 D	0.215 C	28.033	1459.6
565.8	575.95	34.888 D	0.216 C	28.033	1459.6
566.8	576.90	34.886 D	0.216 C	28.032	1459.6
567.8	577.90	34.888 D	0.215 C	28.033	1459.6
568.8	578.95	34.888 D	0.216 C	28.033	1459.6
569.8	580.05	34.887 D	0.215 C	28.032	1459.6
570.8	581.00	34.888 D	0.215 C	28.033	1459.7
571.8	581.95	34.889 D	0.214 C	28.033	1459.7
572.8	582.95	34.887 D	0.215 C	28.032	1459.7
573.8	583.95	34.886 D	0.215 C	28.031	1459.7
574.8	585.00	34.887 D	0.214 C	28.032	1459.7
575.8	586.00	34.889 D	0.213 C	28.034	1459.7
576.8	587.05	34.890 D	0.211 C	28.035	1459.7
577.8	588.10	34.888 D	0.213 C	28.033	1459.8
578.8	589.00	34.890 D	0.212 C	28.034	1459.8

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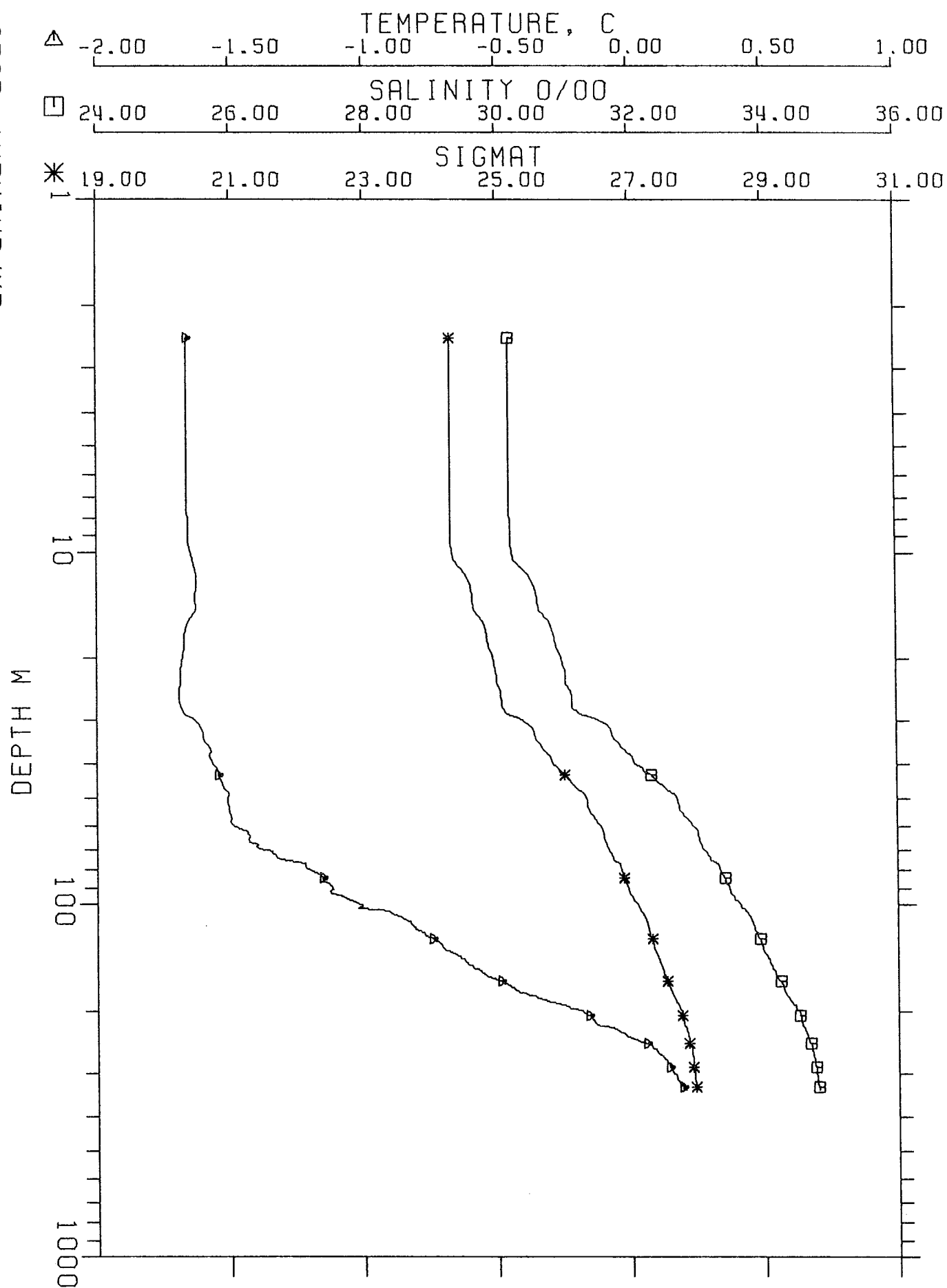
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OCEANOGRAPHIC DATA

EUREKA SOUND

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EXPERIMENT 2029



CRUISE 15-76-015

EUREKA SOUND-76

EXPER NO. 2029

LAT N.80-22-00

LONG W.86-47-00

WATER DEPTH 366

DEPTH INCR.

DATE 290376

LOCAL TIME 0930

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
2.8	2.45	30.210 E	-1.660 D	24.318	1434.9
3.8	3.45	30.207 E	-1.659 D	24.316	1434.9
4.8	4.35	30.208 E	-1.660 D	24.317	1434.9
5.8	5.25	30.208 E	-1.659 D	24.317	1434.9
6.8	6.40	30.209 E	-1.659 D	24.318	1435.0
7.8	7.35	30.209 E	-1.658 D	24.318	1435.0
8.8	8.45	30.211 E	-1.656 D	24.319	1435.0
9.8	9.35	30.222 E	-1.654 D	24.328	1435.0
10.8	10.50	30.264 E	-1.638 D	24.362	1435.2
11.8	11.50	30.486 E	-1.627 D	24.541	1435.6
12.8	12.40	30.575 E	-1.623 D	24.614	1435.7
13.8	13.40	30.612 E	-1.628 D	24.644	1435.8
14.8	14.50	30.633 E	-1.627 D	24.660	1435.8
15.8	15.65	30.804 E	-1.657 D	24.800	1435.9
16.8	16.55	30.845 E	-1.663 D	24.833	1436.0
17.8	17.50	30.873 E	-1.668 D	24.856	1436.0
18.8	18.55	30.906 E	-1.669 D	24.983	1436.1
19.8	19.60	30.973 E	-1.676 D	24.937	1436.2
20.8	20.65	30.995 E	-1.679 D	24.955	1436.2
21.8	21.55	31.032 E	-1.687 D	24.985	1436.2
22.8	22.60	31.042 E	-1.687 D	24.993	1436.2
23.8	23.60	31.046 E	-1.687 D	24.996	1436.3
24.8	24.55	31.114 E	-1.690 D	25.051	1436.4
25.8	25.70	31.131 E	-1.689 D	25.065	1436.4
26.8	26.65	31.139 E	-1.690 D	25.071	1436.4
27.8	27.65	31.146 E	-1.683 D	25.077	1436.5
28.8	28.75	31.256 E	-1.670 D	25.166	1436.7
29.8	29.55	31.468 E	-1.639 D	25.337	1437.2
30.8	30.85	31.654 E	-1.616 D	25.488	1437.6
31.8	31.75	31.711 E	-1.610 D	25.533	1437.7
32.8	32.65	31.746 E	-1.601 D	25.562	1437.8
33.8	33.80	31.774 E	-1.601 D	25.584	1437.9
34.8	34.70	31.832 E	-1.591 D	25.631	1438.0
35.8	35.85	31.898 E	-1.573 D	25.684	1438.2
36.8	36.90	31.961 E	-1.572 D	25.736	1438.3
37.8	37.75	32.031 E	-1.578 D	25.792	1438.4
38.8	38.80	32.059 E	-1.569 D	25.815	1438.5
39.8	39.80	32.085 E	-1.564 D	25.836	1438.6
40.8	40.75	32.173 E	-1.555 D	25.906	1438.9
41.8	41.95	32.245 E	-1.545 D	25.965	1438.9
42.8	42.90	32.322 E	-1.544 D	26.027	1439.1
43.8	43.95	32.387 E	-1.538 D	26.080	1439.2
44.8	45.05	32.432 E	-1.531 D	26.116	1439.3
45.8	45.85	32.495 E	-1.529 D	26.167	1439.4
46.8	47.05	32.563 E	-1.520 D	26.222	1439.6
47.8	47.95	32.628 E	-1.510 D	26.274	1439.7
48.8	48.90	32.685 E	-1.507 D	26.320	1439.8
49.8	50.05	32.716 E	-1.509 D	26.346	1439.9
50.8	50.90	32.728 E	-1.508 D	26.355	1439.9
51.8	52.10	32.731 E	-1.508 D	26.358	1440.0
52.8	53.10	32.745 E	-1.505 D	26.369	1440.0
53.8	54.20	32.767 E	-1.507 D	26.387	1440.0
54.8	55.05	32.794 E	-1.506 D	26.409	1440.1
55.8	56.00	32.827 E	-1.502 D	26.436	1440.2
56.8	57.20	32.880 E	-1.495 D	26.478	1440.3
57.8	58.20	32.915 E	-1.501 D	26.507	1440.3
58.8	59.15	32.945 E	-1.488 D	26.531	1440.5
59.8	60.20	32.980 E	-1.468 D	26.558	1440.6
60.8	61.25	33.012 E	-1.449 D	26.584	1440.8
61.8	62.15	33.018 E	-1.437 D	26.589	1440.9
62.8	63.35	33.025 E	-1.433 D	26.594	1440.9
63.8	64.25	33.032 E	-1.425 D	26.600	1441.0

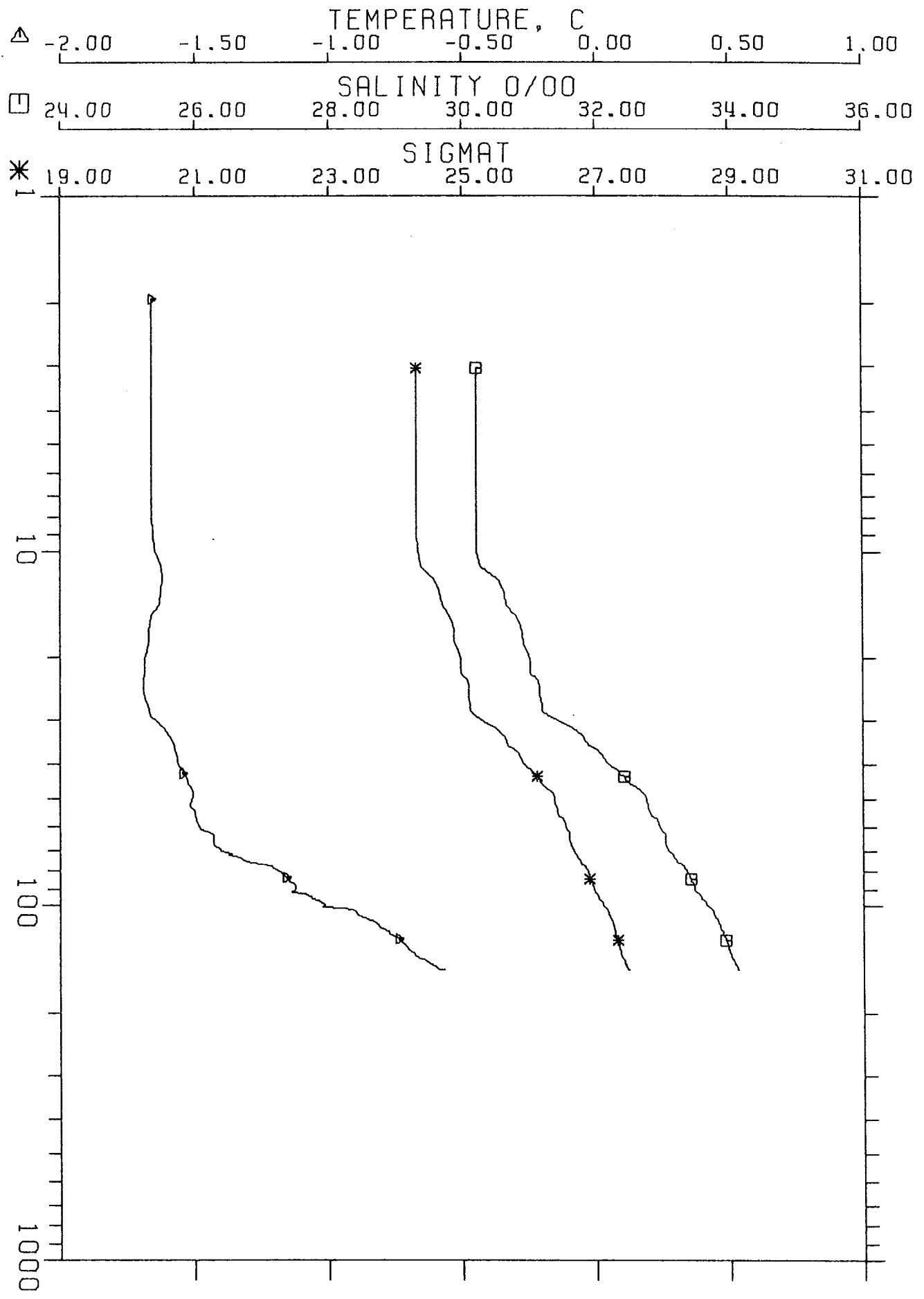
DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
64.8	65.35	33.043 E	-1.433 D	26.609	1441.0
65.8	66.25	33.059 E	-1.432 D	26.622	1441.0
66.8	67.35	33.071 E	-1.396 D	26.630	1441.2
67.8	68.35	33.084 E	-1.407 D	26.641	1441.2
68.8	69.40	33.103 E	-1.397 D	26.656	1441.3
69.8	70.35	33.142 E	-1.342 D	26.686	1441.6
70.8	71.30	33.161 E	-1.345 D	26.702	1441.6
71.8	72.45	33.182 E	-1.329 D	26.719	1441.8
72.8	73.30	33.197 E	-1.329 D	26.730	1441.8
73.8	74.50	33.208 E	-1.312 D	26.739	1441.9
74.8	75.45	33.265 E	-1.255 D	26.784	1442.3
75.8	76.45	33.327 E	-1.221 D	26.833	1442.5
76.8	77.40	33.333 E	-1.218 D	26.838	1442.6
77.8	78.55	33.341 E	-1.220 D	26.844	1442.6
78.8	79.55	33.354 E	-1.202 D	26.854	1442.7
79.8	80.50	33.363 E	-1.196 D	26.861	1442.8
80.8	81.55	33.384 E	-1.172 D	26.877	1442.9
81.8	82.55	33.398 E	-1.164 D	26.889	1443.0
82.8	83.65	33.419 E	-1.156 D	26.906	1443.1
83.8	84.60	33.426 E	-1.156 D	26.911	1443.1
84.8	85.60	33.430 E	-1.153 D	26.914	1443.2
85.8	86.50	33.448 E	-1.137 D	26.928	1443.3
86.8	87.70	33.464 E	-1.132 D	26.941	1443.3
87.8	88.55	33.472 E	-1.124 D	26.947	1443.4
88.8	89.65	33.489 E	-1.118 D	26.961	1443.5
89.8	90.65	33.492 E	-1.117 D	26.963	1443.5
90.8	91.65	33.506 E	-1.129 D	26.975	1443.5
91.8	92.75	33.520 E	-1.126 D	26.986	1443.5
92.8	93.70	33.538 E	-1.091 D	26.999	1443.7
93.8	94.85	33.563 E	-1.079 D	27.019	1443.8
94.8	95.80	33.568 E	-1.075 D	27.024	1443.9
95.8	96.90	33.589 E	-1.049 D	27.039	1444.1
96.8	97.90	33.618 E	-1.033 D	27.063	1444.2
97.8	98.75	33.634 E	-1.028 D	27.075	1444.2
98.8	99.85	33.661 E	-1.008 D	27.096	1444.4
99.8	100.75	33.666 D	-1.004 C	27.100	1444.4
100.8	102.00	33.685 D	-1.023 C	27.116	1444.4
101.8	102.80	33.713 D	-0.944 C	27.137	1444.8
102.8	103.90	33.728 D	-0.911 C	27.148	1445.0
103.8	104.95	33.754 D	-0.902 C	27.168	1445.1
104.8	105.95	33.764 D	-0.898 C	27.176	1445.2
105.8	107.00	33.775 D	-0.886 C	27.184	1445.2
106.8	108.10	33.792 D	-0.864 C	27.197	1445.4
107.8	109.00	33.805 D	-0.860 C	27.208	1445.4
108.8	110.10	33.815 D	-0.852 C	27.215	1445.5
109.8	111.10	33.827 D	-0.837 C	27.224	1445.6
110.8	112.00	33.838 D	-0.831 C	27.233	1445.7
111.8	113.15	33.843 D	-0.824 C	27.237	1445.7
112.8	114.00	33.851 D	-0.819 C	27.243	1445.8
113.8	115.20	33.861 D	-0.810 C	27.251	1445.9
114.8	116.10	33.865 D	-0.808 C	27.254	1445.9
115.8	117.15	33.869 D	-0.808 C	27.257	1445.9
116.8	118.20	33.877 D	-0.795 C	27.264	1446.0
117.8	119.25	33.891 D	-0.778 C	27.274	1446.1
118.8	120.15	33.901 D	-0.776 C	27.282	1446.1
119.8	121.15	33.905 D	-0.777 C	27.235	1446.2
120.8	122.25	33.907 D	-0.772 C	27.287	1446.2
121.8	123.25	33.923 D	-0.752 C	27.299	1446.3
122.8	124.40	33.939 D	-0.743 C	27.311	1446.4
123.8	125.35	33.942 D	-0.739 C	27.314	1446.5
124.8	126.45	33.949 D	-0.735 C	27.319	1446.5
125.8	127.40	33.954 D	-0.727 C	27.323	1446.6
126.8	128.45	33.961 D	-0.721 C	27.329	1446.6
127.8	129.40	33.966 D	-0.714 C	27.332	1446.7
128.8	130.45	33.972 D	-0.712 C	27.337	1446.7
129.8	131.50	33.977 D	-0.710 C	27.341	1446.7
130.8	132.45	33.982 D	-0.704 C	27.345	1446.8
131.8	133.55	33.987 D	-0.699 C	27.349	1446.8
132.8	134.35	33.994 D	-0.691 C	27.354	1446.9

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
133.8	135.45	34.006 D	-0.683 C	27.363	1447.0
134.8	136.45	34.008 D	-0.678 C	27.365	1447.0
135.8	137.55	34.027 D	-0.666 C	27.380	1447.1
136.8	138.65	34.037 D	-0.658 C	27.387	1447.2
137.8	139.45	34.046 D	-0.645 C	27.394	1447.3
138.8	140.60	34.061 D	-0.641 C	27.406	1447.3
139.8	141.75	34.065 D	-0.640 C	27.410	1447.4
140.8	142.45	34.075 D	-0.632 C	27.417	1447.4
141.8	143.70	34.079 D	-0.627 C	27.420	1447.5
142.8	144.65	34.085 D	-0.623 C	27.425	1447.5
143.8	145.60	34.088 D	-0.617 C	27.427	1447.6
144.8	146.75	34.095 D	-0.614 C	27.433	1447.6
145.8	147.70	34.107 D	-0.607 C	27.442	1447.7
146.8	148.65	34.116 D	-0.602 C	27.449	1447.7
147.8	149.80	34.121 D	-0.596 C	27.453	1447.8
148.8	150.70	34.125 D	-0.593 C	27.455	1447.8
149.8	151.80	34.128 D	-0.589 C	27.458	1447.9
150.8	152.85	34.139 D	-0.576 C	27.466	1447.9
151.8	153.90	34.150 D	-0.566 C	27.475	1448.0
152.8	154.80	34.156 D	-0.563 C	27.480	1448.1
153.8	155.85	34.163 D	-0.557 C	27.485	1448.1
154.8	156.95	34.168 D	-0.553 C	27.489	1448.2
155.8	157.90	34.171 D	-0.548 C	27.491	1448.2
156.8	158.95	34.176 D	-0.544 C	27.495	1448.2
157.8	159.90	34.184 D	-0.538 C	27.502	1448.3
158.8	160.80	34.195 D	-0.529 C	27.510	1448.4
159.8	161.90	34.202 D	-0.519 C	27.515	1448.4
160.8	163.10	34.221 D	-0.505 C	27.529	1448.6
161.8	164.10	34.232 D	-0.495 C	27.538	1448.6
162.8	165.00	34.236 D	-0.490 C	27.541	1448.7
163.8	166.10	34.244 D	-0.483 C	27.548	1448.7
164.8	167.10	34.252 D	-0.474 C	27.554	1448.8
165.8	168.10	34.257 D	-0.468 C	27.557	1448.9
166.8	169.15	34.271 D	-0.458 C	27.568	1448.9
167.8	170.20	34.273 D	-0.455 C	27.569	1449.0
168.8	171.30	34.283 D	-0.448 C	27.577	1449.0
169.8	172.05	34.286 D	-0.444 C	27.580	1449.1
170.8	173.15	34.289 D	-0.442 C	27.582	1449.1
171.8	174.05	34.295 D	-0.435 C	27.587	1449.2
172.8	175.20	34.301 D	-0.428 C	27.591	1449.2
173.8	176.35	34.307 D	-0.425 C	27.596	1449.3
174.8	177.10	34.313 D	-0.415 C	27.600	1449.3
175.8	178.25	34.320 D	-0.400 C	27.605	1449.4
176.8	179.30	34.330 D	-0.389 C	27.612	1449.5
177.8	180.30	34.341 D	-0.382 C	27.621	1449.6
178.8	181.35	34.350 D	-0.371 C	27.628	1449.7
179.8	182.25	34.361 D	-0.357 C	27.636	1449.7
180.8	183.40	34.370 D	-0.354 C	27.643	1449.8
181.8	184.40	34.374 D	-0.342 C	27.646	1449.9
182.8	185.30	34.380 D	-0.341 C	27.651	1449.9
183.8	186.45	34.388 D	-0.327 C	27.657	1450.0
184.8	187.40	34.398 D	-0.316 C	27.664	1450.1
185.8	188.40	34.402 D	-0.311 C	27.667	1450.1
186.8	189.45	34.411 D	-0.298 C	27.674	1450.2
187.8	190.50	34.422 D	-0.274 C	27.682	1450.4
188.8	191.60	34.440 D	-0.260 C	27.695	1450.5
189.8	192.40	34.452 D	-0.252 C	27.705	1450.5
190.8	193.50	34.456 D	-0.240 C	27.708	1450.6
191.8	194.55	34.462 D	-0.237 C	27.712	1450.6
192.8	195.65	34.463 D	-0.233 C	27.713	1450.7
193.8	196.70	34.471 D	-0.224 C	27.719	1450.8
194.8	197.65	34.484 D	-0.203 C	27.728	1450.9
195.8	198.55	34.489 D	-0.193 C	27.732	1450.9
196.8	199.65	34.506 D	-0.185 C	27.746	1451.0
197.8	200.55	34.512 D	-0.183 C	27.750	1451.1
198.8	201.80	34.517 D	-0.180 C	27.754	1451.1
199.8	202.75	34.518 D	-0.174 C	27.754	1451.1
200.8	203.80	34.521 D	-0.172 C	27.757	1451.2
201.8	204.65	34.525 D	-0.171 C	27.760	1451.2

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
202.8	205.85	34.526 D	-0.161 C	27.760	1451.3
203.8	206.65	34.532 D	-0.156 C	27.765	1451.3
204.8	207.95	34.538 D	-0.154 C	27.770	1451.4
205.8	208.65	34.541 D	-0.152 C	27.772	1451.4
206.8	209.85	34.541 D	-0.150 C	27.772	1451.4
207.8	210.90	34.544 D	-0.149 C	27.774	1451.4
208.8	211.90	34.546 D	-0.145 C	27.775	1451.5
209.8	212.85	34.547 D	-0.144 C	27.776	1451.5
210.8	213.75	34.545 D	-0.142 C	27.775	1451.5
211.8	214.95	34.548 D	-0.139 C	27.777	1451.6
212.8	215.90	34.552 D	-0.138 C	27.781	1451.6
213.8	217.05	34.552 D	-0.134 C	27.780	1451.6
214.8	218.00	34.557 D	-0.127 C	27.784	1451.7
215.8	218.95	34.561 D	-0.124 C	27.786	1451.7
216.8	220.05	34.563 D	-0.114 C	27.788	1451.8
217.8	221.15	34.577 D	-0.093 C	27.798	1451.9
218.8	222.15	34.588 D	-0.082 C	27.807	1452.0
219.8	223.05	34.598 D	-0.068 C	27.814	1452.1
220.8	224.05	34.603 D	-0.063 C	27.818	1452.1
221.8	225.25	34.604 D	-0.061 C	27.818	1452.2
222.8	226.15	34.605 D	-0.055 C	27.819	1452.2
223.8	227.15	34.610 D	-0.052 C	27.823	1452.2
224.8	228.15	34.613 D	-0.048 C	27.825	1452.3
225.8	229.15	34.618 D	-0.044 C	27.829	1452.3
226.8	230.20	34.620 D	-0.036 C	27.830	1452.4
227.8	231.20	34.624 D	-0.030 C	27.833	1452.4
228.8	232.25	34.628 D	-0.029 C	27.836	1452.4
229.8	233.35	34.633 D	-0.025 C	27.840	1452.5
230.8	234.30	34.634 D	-0.023 C	27.841	1452.5
231.8	235.35	34.634 D	-0.022 C	27.841	1452.5
232.8	236.35	34.633 D	-0.020 C	27.839	1452.6
233.8	237.45	34.642 D	-0.009 C	27.847	1452.6
234.8	238.30	34.647 D	-0.005 C	27.850	1452.7
235.8	239.40	34.650 D	-0.003 C	27.853	1452.7
236.8	240.35	34.655 D	0.011 C	27.856	1452.8
237.8	241.35	34.654 D	0.016 C	27.855	1452.8
238.8	242.55	34.656 D	0.019 C	27.856	1452.9
239.8	243.50	34.658 D	0.023 C	27.858	1452.9
240.8	244.40	34.662 D	0.033 C	27.860	1453.0
241.8	245.55	34.669 D	0.041 C	27.866	1453.0
242.8	246.55	34.675 D	0.053 C	27.870	1453.1
243.8	247.55	34.681 D	0.060 C	27.874	1453.2
244.8	248.60	34.686 D	0.067 C	27.878	1453.2
245.8	249.60	34.691 D	0.070 C	27.882	1453.3
246.8	250.50	34.696 D	0.074 C	27.886	1453.3
247.8	251.45	34.696 D	0.076 C	27.885	1453.3
248.8	252.60	34.697 D	0.077 C	27.886	1453.4
249.8	253.65	34.701 D	0.077 C	27.889	1453.4
250.8	254.65	34.704 D	0.085 C	27.891	1453.4
251.8	255.60	34.707 D	0.087 C	27.893	1453.5
252.8	256.60	34.707 D	0.089 C	27.893	1453.5
253.8	257.80	34.708 D	0.090 C	27.894	1453.5
254.8	258.85	34.710 D	0.090 C	27.896	1453.5
255.8	259.65	34.710 D	0.091 C	27.896	1453.6
256.8	260.65	34.712 D	0.093 C	27.898	1453.6
257.8	261.80	34.711 D	0.095 C	27.897	1453.6
258.8	262.90	34.712 D	0.097 C	27.898	1453.6
259.8	263.75	34.717 D	0.099 C	27.901	1453.7
260.8	264.80	34.717 D	0.106 C	27.901	1453.7
261.8	265.95	34.723 D	0.105 C	27.906	1453.7
262.8	266.80	34.725 D	0.108 C	27.907	1453.8
263.8	267.80	34.725 D	0.112 C	27.907	1453.8
264.8	269.05	34.728 D	0.115 C	27.909	1453.8
265.8	269.90	34.730 D	0.117 C	27.910	1453.9
266.8	271.05	34.730 D	0.117 C	27.911	1453.9
267.8	271.95	34.731 D	0.118 C	27.912	1453.9
268.8	273.05	34.733 D	0.120 C	27.913	1453.9
269.8	274.10	34.733 D	0.122 C	27.913	1454.0
270.8	275.00	34.736 D	0.126 C	27.915	1454.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
271.8	276.10	34.738 D	0.128 C	27.916	1454.0
272.8	277.10	34.740 D	0.130 C	27.919	1454.1
273.8	278.20	34.740 D	0.131 C	27.918	1454.1
274.8	279.20	34.742 D	0.131 C	27.920	1454.1
275.8	280.25	34.742 D	0.133 C	27.920	1454.1
276.8	281.25	34.745 D	0.133 C	27.922	1454.2
277.8	282.20	34.745 D	0.136 C	27.922	1454.2
278.8	283.20	34.747 D	0.139 C	27.923	1454.2
279.8	284.25	34.747 D	0.139 C	27.924	1454.2
280.8	285.30	34.751 D	0.138 C	27.926	1454.3
281.8	286.35	34.752 D	0.140 C	27.927	1454.3
282.8	287.35	34.754 D	0.140 C	27.929	1454.3
283.8	288.40	34.756 D	0.144 C	27.931	1454.3
284.8	289.25	34.759 D	0.145 C	27.933	1454.4
285.8	290.35	34.758 D	0.145 C	27.932	1454.4
286.8	291.40	34.759 D	0.145 C	27.933	1454.4
287.8	292.20	34.757 D	0.146 C	27.931	1454.4
288.8	293.45	34.757 D	0.147 C	27.931	1454.4
289.8	294.25	34.759 D	0.146 C	27.933	1454.4
290.8	295.50	34.759 D	0.148 C	27.933	1454.5
291.8	296.30	34.760 D	0.149 C	27.934	1454.5
292.8	297.55	34.762 D	0.152 C	27.935	1454.5
293.8	298.35	34.766 D	0.154 C	27.938	1454.6
294.8	299.60	34.765 D	0.156 C	27.937	1454.6
295.8	300.55	34.767 D	0.157 C	27.939	1454.6
296.8	301.55	34.769 D	0.161 C	27.940	1454.6
297.8	302.50	34.773 D	0.163 C	27.943	1454.7
298.8	303.70	34.774 D	0.163 C	27.944	1454.7
299.8	304.50	34.774 D	0.165 C	27.944	1454.7
300.8	305.55	34.775 D	0.165 C	27.945	1454.7
301.8	306.65	34.775 D	0.166 C	27.944	1454.8
302.8	307.65	34.777 D	0.166 C	27.946	1454.8
303.8	308.75	34.775 D	0.167 C	27.945	1454.8
304.8	309.55	34.775 D	0.168 C	27.944	1454.8
305.8	310.65	34.777 D	0.168 C	27.946	1454.8
306.8	311.75	34.778 D	0.169 C	27.947	1454.9
307.8	312.80	34.778 D	0.167 C	27.947	1454.9
308.8	313.80	34.778 D	0.168 C	27.947	1454.9
309.8	314.70	34.778 D	0.169 C	27.947	1454.9
310.8	315.70	34.780 D	0.170 C	27.949	1454.9
311.8	316.85	34.782 D	0.173 C	27.950	1455.0
312.8	317.95	34.780 D	0.174 C	27.948	1455.0
313.8	318.80	34.784 D	0.174 C	27.951	1455.0
314.8	319.80	34.784 D	0.176 C	27.951	1455.0
315.8	321.00	34.784 D	0.178 C	27.951	1455.1
316.8	321.90	34.788 D	0.180 C	27.954	1455.1
317.8	322.80	34.790 D	0.182 C	27.955	1455.1
318.8	324.05	34.792 D	0.184 C	27.957	1455.2
319.8	324.95	34.793 D	0.187 C	27.958	1455.2
320.8	326.00	34.795 D	0.188 C	27.960	1455.2
321.8	327.00	34.797 D	0.191 C	27.961	1455.2
322.8	328.10	34.797 D	0.190 C	27.961	1455.3
323.8	329.00	34.796 D	0.192 C	27.960	1455.3
324.8	330.05	34.802 D	0.191 C	27.965	1455.3
325.8	331.20	34.800 D	0.192 C	27.964	1455.3
326.8	332.05	34.800 D	0.192 C	27.963	1455.3
327.8	333.15	34.801 D	0.192 C	27.964	1455.4
328.8	334.15	34.803 D	0.192 C	27.966	1455.4
329.8	335.10	34.804 D	0.199 C	27.966	1455.4

EXPERIMENT 2030



CRUISE 15-76-015

EUREKA SOUND-76

EXPER NO. 2030

LAT N.80-22-00

LONG W.86-47-00

WATER DEPTH 366

DEPTH INCP.

DATE 290376

LOCAL TIME 0955

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
3.0	1.95		-1.661 D		
4.0	3.05	30.218 E	-1.660 D	24.325	1434.9
5.0	3.80	30.216 E	-1.660 D	24.323	1434.9
6.0	5.00	30.215 E	-1.660 D	24.323	1434.9
7.0	6.00	30.216 E	-1.660 D	24.324	1434.9
8.0	7.10	30.219 F	-1.659 D	24.326	1435.0
9.0	7.85	30.221 E	-1.658 D	24.327	1435.0
10.0	9.00	30.221 F	-1.656 D	24.327	1435.0
11.0	9.95	30.227 E	-1.649 D	24.332	1435.1
12.0	11.05	30.282 E	-1.623 D	24.376	1435.3
13.0	12.05	30.541 E	-1.622 D	24.586	1435.7
14.0	13.05	30.636 E	-1.627 D	24.663	1435.8
15.0	14.15	30.670 E	-1.630 D	24.690	1435.9
16.0	15.20	30.810 E	-1.658 D	24.804	1435.9
17.0	16.15	30.872 E	-1.667 D	24.854	1436.0
18.0	17.00	30.892 E	-1.669 D	24.871	1436.0
19.0	18.15	30.913 E	-1.672 D	24.888	1436.1
20.0	19.10	30.978 E	-1.677 D	24.941	1436.1
21.0	20.15	31.017 E	-1.684 D	24.972	1436.2
22.0	21.25	31.022 E	-1.685 D	24.976	1436.2
23.0	22.15	31.027 E	-1.685 D	24.981	1436.2
24.0	23.20	31.150 E	-1.690 D	25.080	1436.4
25.0	24.30	31.165 E	-1.690 D	25.093	1436.4
26.0	25.25	31.167 E	-1.688 D	25.094	1436.5
27.0	26.25	31.170 E	-1.687 D	25.097	1436.5
28.0	27.25	31.195 E	-1.676 D	25.117	1436.6
29.0	28.35	31.209 E	-1.672 D	25.128	1436.6
30.0	29.30	31.297 E	-1.663 D	25.199	1436.8
31.0	30.40	31.455 E	-1.641 D	25.327	1437.2
32.0	31.40	31.648 E	-1.622 D	25.483	1437.6
33.0	32.40	31.745 E	-1.604 D	25.561	1437.8
34.0	33.30	31.823 E	-1.593 D	25.624	1438.0
35.0	34.35	31.862 E	-1.584 D	25.655	1438.1
36.0	35.50	31.904 E	-1.576 D	25.689	1438.2
37.0	36.30	32.023 E	-1.577 D	25.786	1438.4
38.0	37.30	32.087 E	-1.572 D	25.837	1438.5
39.0	38.30	32.118 E	-1.565 D	25.863	1438.6
40.0	39.50	32.175 E	-1.563 D	25.908	1438.7
41.0	40.30	32.216 E	-1.558 D	25.942	1438.8
42.0	41.40	32.316 E	-1.542 D	26.023	1439.0
43.0	42.50	32.351 E	-1.543 D	26.051	1439.1
44.0	43.30	32.425 E	-1.534 D	26.110	1439.3
45.0	44.55	32.485 E	-1.526 D	26.159	1439.4
46.0	45.35	32.526 E	-1.526 D	26.192	1439.5
47.0	46.40	32.595 E	-1.517 D	26.248	1439.6
48.0	47.50	32.673 E	-1.509 D	26.311	1439.8
49.0	48.40	32.724 E	-1.507 D	26.352	1439.9
50.0	49.55	32.753 E	-1.506 D	26.375	1440.0
51.0	50.45	32.764 E	-1.509 D	26.385	1440.0
52.0	51.60	32.770 E	-1.515 D	26.390	1440.0
53.0	52.55	32.780 E	-1.515 D	26.398	1440.0
54.0	53.70	32.801 E	-1.504 D	26.415	1440.1
55.0	54.55	32.817 E	-1.501 D	26.427	1440.1
56.0	55.70	32.843 E	-1.501 D	26.448	1440.2
57.0	56.55	32.898 E	-1.495 D	26.493	1440.3
58.0	57.75	32.930 E	-1.497 D	26.519	1440.4
59.0	58.65	32.946 E	-1.489 D	26.532	1440.5
60.0	59.60	32.967 E	-1.486 D	26.549	1440.5
61.0	60.80	32.975 E	-1.481 D	26.554	1440.6
62.0	61.65	33.010 E	-1.457 D	26.582	1440.7
63.0	62.75	33.037 E	-1.435 D	26.604	1440.9
64.0	63.85	33.041 E	-1.430 D	26.607	1441.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
65.0	64.70	33.043 E	-1.430 D	26.609	1441.0
66.0	65.85	33.045 E	-1.428 D	26.610	1441.0
67.0	66.70	33.046 E	-1.430 D	26.611	1441.0
68.0	67.90	33.056 E	-1.430 D	26.619	1441.0
69.0	68.75	33.078 E	-1.405 D	26.636	1441.2
70.0	69.90	33.103 E	-1.403 D	26.657	1441.3
71.0	71.00	33.143 E	-1.361 D	26.688	1441.5
72.0	71.90	33.158 E	-1.375 D	26.701	1441.5
73.0	72.90	33.188 E	-1.329 D	26.723	1441.8
74.0	74.00	33.204 E	-1.325 D	26.736	1441.8
75.0	75.05	33.222 E	-1.308 D	26.751	1442.0
76.0	76.15	33.270 E	-1.252 D	26.788	1442.3
77.0	77.15	33.330 E	-1.216 D	26.835	1442.6
78.0	78.10	33.339 E	-1.212 D	26.843	1442.6
79.0	79.10	33.357 E	-1.195 D	26.856	1442.8
80.0	80.05	33.381 E	-1.178 D	26.875	1442.9
81.0	91.05	33.394 E	-1.170 D	26.885	1443.0
82.0	82.00	33.400 E	-1.168 D	26.890	1443.0
83.0	83.00	33.415 E	-1.162 D	26.902	1443.1
84.0	84.05	33.422 E	-1.157 D	26.907	1443.1
85.0	85.10	33.429 E	-1.151 D	26.913	1443.2
86.0	86.20	33.458 E	-1.135 D	26.936	1443.3
87.0	87.35	33.470 E	-1.126 D	26.946	1443.4
88.0	88.35	33.483 E	-1.125 D	26.956	1443.4
89.0	89.25	33.483 E	-1.123 D	26.956	1443.4
90.0	90.20	33.489 E	-1.123 D	26.961	1443.5
91.0	91.15	33.514 E	-1.140 D	26.982	1443.4
92.0	92.20	33.531 E	-1.096 D	26.994	1443.7
93.0	93.20	33.556 E	-1.081 D	27.014	1443.8
94.0	94.20	33.574 E	-1.069 D	27.028	1443.9
95.0	95.30	33.578 E	-1.064 D	27.031	1443.9
96.0	96.35	33.611 E	-1.040 D	27.057	1444.1
97.0	97.45	33.636 E	-1.029 D	27.077	1444.2
98.0	98.50	33.657 E	-1.018 D	27.093	1444.3
99.0	99.45	33.668 E	-1.014 D	27.102	1444.4
100.0	100.35	33.690 D	-1.024 C	27.120	1444.4
101.0	101.50	33.714 D	-0.952 C	27.138	1444.8
102.0	102.45	33.741 D	-0.911 C	27.158	1445.0
103.0	103.45	33.756 D	-0.903 C	27.170	1445.1
104.0	104.60	33.768 D	-0.897 C	27.179	1445.1
105.0	105.50	33.776 D	-0.894 C	27.185	1445.2
106.0	106.60	33.788 D	-0.881 C	27.195	1445.3
107.0	107.55	33.800 D	-0.870 C	27.204	1445.4
108.0	108.65	33.815 D	-0.855 C	27.215	1445.5
109.0	109.65	33.825 D	-0.843 C	27.223	1445.6
110.0	110.60	33.839 D	-0.832 C	27.234	1445.6
111.0	111.70	33.846 D	-0.826 C	27.239	1445.7
112.0	112.70	33.851 D	-0.817 C	27.243	1445.8
113.0	113.65	33.862 D	-0.813 C	27.252	1445.8
114.0	114.70	33.865 D	-0.810 C	27.255	1445.8
115.0	115.75	33.869 D	-0.807 C	27.257	1445.9
116.0	116.75	33.882 D	-0.791 C	27.268	1446.0
117.0	117.60	33.894 D	-0.780 C	27.277	1446.1
118.0	118.65	33.905 D	-0.777 C	27.285	1446.1
119.0	119.65	33.906 D	-0.776 C	27.286	1446.1
120.0	120.65	33.910 D	-0.772 C	27.289	1446.2
121.0	121.90	33.928 D	-0.749 C	27.303	1446.3
122.0	122.75	33.941 D	-0.739 C	27.313	1446.4
123.0	123.85	33.948 D	-0.739 C	27.318	1446.4
124.0	124.90	33.949 D	-0.734 C	27.319	1446.5
125.0	125.85	33.956 D	-0.728 C	27.325	1446.5
126.0	127.00	33.960 D	-0.724 C	27.327	1446.6
127.0	128.05	33.972 D	-0.716 C	27.337	1446.7
128.0	129.10	33.976 D	-0.714 C	27.340	1446.7
129.0	129.95	33.977 D	-0.710 C	27.341	1446.7
130.0	131.00	33.982 D	-0.706 C	27.345	1446.8
131.0	132.05	33.988 D	-0.703 C	27.350	1446.8
132.0	133.00	33.992 D	-0.698 C	27.353	1446.8
133.0	134.00	33.999 D	-0.693 C	27.358	1446.9

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
134.0	134.95	34.005 D	-0.686 C	27.363	1447.0
135.0	135.95	34.010 D	-0.682 C	27.367	1447.0
136.0	137.00	34.013 D	-0.681 C	27.369	1447.0
137.0	138.00	34.021 D	-0.672 C	27.375	1447.1
138.0	139.10	34.032 D	-0.664 C	27.383	1447.2
139.0	140.30	34.043 D	-0.657 C	27.392	1447.2
140.0	141.30	34.061 D	-0.644 C	27.407	1447.3
141.0	142.15	34.068 D	-0.640 C	27.412	1447.4
142.0	143.15	34.080 D	-0.628 C	27.421	1447.5
143.0	144.15	34.085 D	-0.625 C	27.425	1447.5
144.0	145.20	34.087 D	-0.622 C	27.426	1447.5
145.0	146.30	34.097 D	-0.614 C	27.434	1447.6
146.0	147.25	34.106 D	-0.607 C	27.441	1447.7
147.0	148.35	34.115 D	-0.600 C	27.448	1447.7
148.0	149.45	34.124 D	-0.594 C	27.455	1447.8
149.0	150.40	34.128 D	-0.583 C	27.458	1447.9
150.0	151.35	34.146 D	-0.571 C	27.472	1448.0

EXPERIMENT 2031

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TEMPERATURE, C

△ -2.00 -1.50 -1.00 -0.50 0.00 0.50 1.00

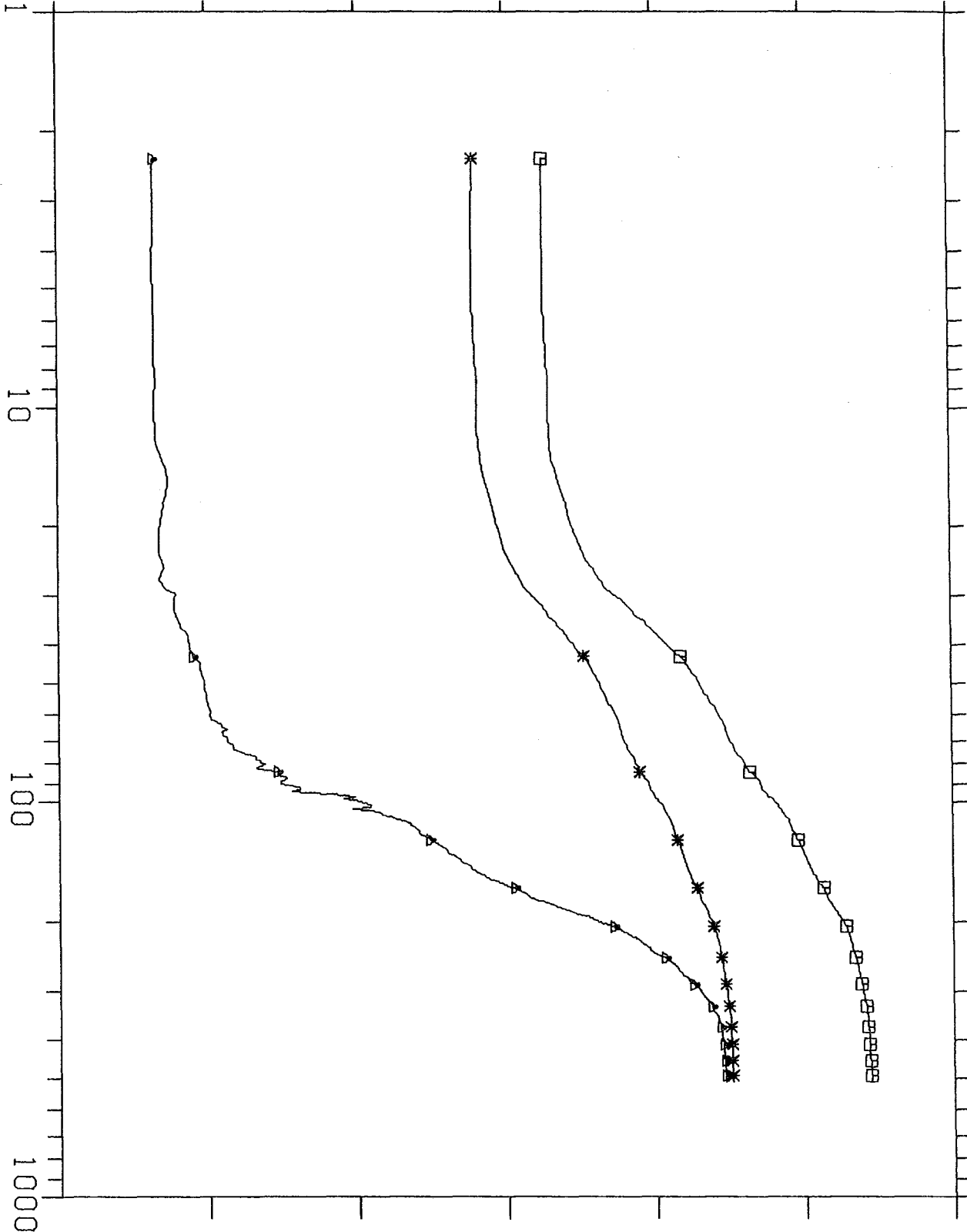
SALINITY 0/00

□ 24.00 26.00 28.00 30.00 32.00 34.00 36.00

SIGMAT

* 19.00 21.00 23.00 25.00 27.00 29.00 31.00

DEPTH M



CRUISE 15-76-015

EUREKA SOUND-76

EXPER NO. 2031

LAT N.80-01-00

LONG W.86-58-00

WATER DEPTH 530

DEPTH INCR.

DATE 300376

LOCAL TIME 1145

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
2.8	2.35	30.549 E	-1.677 D	24.593	1435.3
3.8	3.45	30.541 E	-1.677 D	24.587	1435.3
4.8	4.55	30.540 E	-1.678 D	24.586	1435.3
5.8	5.30	30.542 E	-1.677 D	24.587	1435.3
6.8	6.45	30.560 E	-1.677 D	24.602	1435.4
7.8	7.35	30.584 E	-1.675 D	24.622	1435.4
8.8	8.55	30.597 E	-1.671 D	24.632	1435.5
9.8	9.50	30.600 E	-1.676 D	24.635	1435.5
10.8	10.45	30.607 E	-1.673 D	24.640	1435.5
11.8	11.45	30.613 E	-1.672 D	24.645	1435.5
12.8	12.35	30.623 E	-1.670 D	24.653	1435.6
13.8	13.55	30.645 E	-1.652 D	24.671	1435.7
14.8	14.45	30.690 E	-1.636 D	24.707	1435.9
15.8	15.45	30.742 E	-1.629 D	24.749	1436.0
16.8	16.65	30.800 E	-1.635 D	24.796	1436.1
17.8	17.60	30.834 E	-1.643 D	24.824	1436.1
18.8	18.65	30.870 E	-1.648 D	24.853	1436.1
19.8	19.65	30.897 E	-1.653 D	24.874	1436.2
20.8	20.60	30.947 E	-1.658 D	24.915	1436.2
21.8	21.75	30.993 E	-1.659 D	24.953	1436.3
22.8	22.70	31.035 E	-1.660 D	24.986	1436.4
23.8	23.70	31.076 E	-1.659 D	25.020	1436.4
24.8	24.65	31.120 E	-1.651 D	25.056	1436.6
25.8	25.55	31.180 E	-1.645 D	25.104	1436.7
26.8	26.65	31.237 E	-1.657 D	25.151	1436.7
27.8	27.55	31.302 E	-1.660 D	25.203	1436.9
28.8	28.65	31.364 E	-1.641 D	25.253	1437.0
29.8	29.75	31.465 E	-1.607 D	25.334	1437.3
30.8	30.70	31.575 E	-1.611 D	25.423	1437.5
31.8	31.75	31.643 E	-1.612 D	25.479	1437.6
32.8	32.80	31.712 E	-1.610 D	25.534	1437.7
33.8	33.80	31.779 E	-1.607 D	25.598	1437.8
34.8	34.80	31.878 E	-1.595 D	25.668	1438.1
35.8	35.85	31.948 E	-1.591 D	25.725	1438.2
36.8	36.85	32.005 E	-1.577 D	25.771	1438.4
37.8	37.85	32.057 E	-1.563 D	25.813	1438.5
38.8	38.90	32.114 E	-1.565 D	25.859	1438.6
39.8	39.90	32.182 E	-1.562 D	25.914	1438.7
40.8	40.85	32.242 E	-1.559 D	25.963	1438.8
41.8	41.90	32.293 E	-1.549 D	26.004	1439.0
42.8	42.85	32.355 E	-1.548 D	26.054	1439.1
43.8	44.00	32.412 E	-1.532 D	26.100	1439.3
44.8	44.85	32.447 E	-1.527 D	26.128	1439.3
45.8	45.85	32.489 E	-1.525 D	26.162	1439.4
46.8	47.00	32.517 E	-1.519 D	26.185	1439.5
47.8	47.85	32.557 E	-1.519 D	26.217	1439.6
48.8	49.15	32.592 E	-1.511 D	26.245	1439.7
49.8	49.95	32.628 E	-1.512 D	26.274	1439.8
50.8	51.05	32.645 E	-1.510 D	26.288	1439.8
51.8	52.10	32.666 E	-1.508 D	26.305	1439.9
52.8	53.10	32.687 E	-1.507 D	26.322	1439.9
53.8	54.00	32.712 E	-1.506 D	26.342	1440.0
54.8	55.15	32.742 E	-1.503 D	26.366	1440.0
55.8	56.20	32.769 E	-1.501 D	26.388	1440.1
56.8	57.05	32.802 E	-1.501 D	26.415	1440.2
57.8	58.20	32.831 E	-1.496 D	26.439	1440.3
58.8	59.10	32.849 E	-1.490 D	26.453	1440.3
59.8	60.30	32.879 E	-1.497 D	26.477	1440.3
60.8	61.30	32.905 E	-1.489 D	26.498	1440.4
61.8	62.20	32.923 E	-1.483 D	26.513	1440.5
62.8	63.20	32.943 E	-1.458 D	26.529	1440.7
63.8	64.15	32.956 E	-1.455 D	26.539	1440.7

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
64.8	65.35	32.968 E	-1.434 D	26.548	1440.9
65.8	66.25	32.979 E	-1.454 D	26.557	1440.8
66.8	67.35	32.990 E	-1.450 D	26.566	1440.8
67.8	68.45	33.001 E	-1.441 D	26.575	1440.9
68.8	69.40	33.016 E	-1.435 D	26.537	1441.0
69.8	70.45	33.039 E	-1.433 D	26.605	1441.0
70.8	71.40	33.060 E	-1.419 D	26.622	1441.2
71.8	72.45	33.074 E	-1.414 D	26.633	1441.2
72.8	73.45	33.084 E	-1.414 D	26.641	1441.2
73.8	74.40	33.106 E	-1.389 D	26.659	1441.4
74.8	75.55	33.126 E	-1.370 D	26.674	1441.5
75.8	76.50	33.149 E	-1.345 D	26.692	1441.7
76.8	77.45	33.173 E	-1.338 D	26.712	1441.8
77.8	78.60	33.202 E	-1.331 D	26.734	1441.9
78.8	79.40	33.215 E	-1.324 D	26.745	1442.0
79.8	80.50	33.228 E	-1.308 D	26.755	1442.1
80.8	81.50	33.250 E	-1.340 D	26.774	1442.0
81.8	82.50	33.260 E	-1.334 D	26.782	1442.0
82.8	83.65	33.289 E	-1.272 D	26.804	1442.4
83.8	84.70	33.314 E	-1.267 D	26.824	1442.4
84.8	85.60	33.337 E	-1.272 D	26.842	1442.5
85.8	86.65	33.370 E	-1.235 D	26.868	1442.7
86.8	87.50	33.393 E	-1.245 D	26.886	1442.7
87.8	88.70	33.412 E	-1.254 D	26.903	1442.7
88.8	89.80	33.422 E	-1.262 D	26.911	1442.7
89.8	90.60	33.431 E	-1.234 D	26.918	1442.9
90.8	91.75	33.448 E	-1.201 D	26.930	1443.1
91.8	92.90	33.469 E	-1.194 D	26.947	1443.1
92.8	93.65	33.483 E	-1.224 D	26.959	1443.0
93.8	94.75	33.499 E	-1.169 D	26.971	1443.3
94.8	95.90	33.518 E	-1.084 D	26.983	1443.8
95.8	96.75	33.542 E	-1.011 D	27.000	1444.2
96.8	97.85	33.593 E	-1.052 D	27.043	1444.1
97.8	99.00	33.602 E	-1.011 D	27.049	1444.3
98.8	99.75	33.622 E	-0.994 D	27.064	1444.4
99.8	100.90	33.642 D	-0.981 C	27.080	1444.5
100.8	101.85	33.667 D	-0.957 C	27.100	1444.7
101.8	102.90	33.686 D	-0.955 C	27.115	1444.7
102.8	103.95	33.698 D	-1.022 C	27.126	1444.4
103.8	104.85	33.709 D	-0.958 C	27.133	1444.8
104.8	106.10	33.727 D	-0.930 C	27.147	1445.0
105.8	106.90	33.737 D	-0.924 C	27.155	1445.0
106.8	108.00	33.744 D	-0.919 C	27.160	1445.1
107.8	109.10	33.763 D	-0.896 C	27.175	1445.2
108.8	110.10	33.775 D	-0.879 C	27.184	1445.3
109.8	111.00	33.793 D	-0.869 C	27.198	1445.4
110.8	112.00	33.803 D	-0.841 C	27.205	1445.6
111.8	113.20	33.814 D	-0.820 C	27.213	1445.7
112.8	114.00	33.825 D	-0.825 C	27.222	1445.7
113.8	115.15	33.839 D	-0.810 C	27.233	1445.8
114.8	116.15	33.844 D	-0.806 C	27.237	1445.9
115.8	117.25	33.849 D	-0.802 C	27.241	1445.9
116.8	118.10	33.863 D	-0.789 C	27.252	1446.0
117.8	119.15	33.873 D	-0.793 C	27.260	1446.0
118.8	120.20	33.879 D	-0.791 C	27.265	1446.0
119.8	121.20	33.893 D	-0.781 C	27.276	1446.1
120.8	122.35	33.901 D	-0.763 C	27.282	1446.2
121.8	123.30	33.909 D	-0.761 C	27.288	1446.3
122.8	124.35	33.919 D	-0.759 C	27.296	1446.3
123.8	125.25	33.925 D	-0.756 C	27.301	1446.4
124.8	126.20	33.934 D	-0.750 C	27.308	1446.4
125.8	127.40	33.949 D	-0.733 C	27.319	1446.5
126.8	128.30	33.957 D	-0.728 C	27.326	1446.6
127.8	129.45	33.968 D	-0.719 C	27.334	1446.7
128.8	130.55	33.976 D	-0.708 C	27.340	1446.7
129.8	131.45	33.989 D	-0.703 C	27.350	1446.8
130.8	132.55	33.990 D	-0.700 C	27.351	1446.8
131.8	133.50	33.993 D	-0.699 C	27.353	1446.9
132.8	134.50	34.000 D	-0.697 C	27.359	1446.9

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
133.8	135.40	34.006 D	-0.688 C	27.363	1447.0
134.8	136.45	34.017 D	-0.681 C	27.372	1447.0
135.8	137.55	34.026 D	-0.670 C	27.379	1447.1
136.8	138.45	34.037 D	-0.663 C	27.387	1447.2
137.8	139.65	34.045 D	-0.657 C	27.394	1447.2
138.8	140.65	34.052 D	-0.656 C	27.400	1447.3
139.8	141.65	34.056 D	-0.652 C	27.402	1447.3
140.8	142.75	34.069 D	-0.640 C	27.413	1447.4
141.8	143.65	34.074 D	-0.638 C	27.416	1447.4
142.8	144.75	34.079 D	-0.627 C	27.420	1447.5
143.8	145.55	34.090 D	-0.620 C	27.429	1447.6
144.8	146.65	34.097 D	-0.619 C	27.434	1447.6
145.8	147.70	34.101 D	-0.613 C	27.437	1447.6
146.8	148.75	34.107 D	-0.609 C	27.442	1447.7
147.8	149.90	34.115 D	-0.607 C	27.448	1447.7
148.8	150.70	34.120 D	-0.602 C	27.452	1447.8
149.8	151.80	34.128 D	-0.586 C	27.458	1447.9
150.8	152.75	34.140 D	-0.578 C	27.467	1447.9
151.8	153.85	34.150 D	-0.575 C	27.475	1448.0
152.8	154.90	34.159 D	-0.567 C	27.483	1448.0
153.8	155.75	34.167 D	-0.559 C	27.489	1448.1
154.8	156.95	34.176 D	-0.551 C	27.496	1448.2
155.8	158.00	34.178 D	-0.538 C	27.497	1448.3
156.8	158.95	34.188 D	-0.532 C	27.505	1448.3
157.8	160.00	34.199 D	-0.521 C	27.512	1448.4
158.8	161.00	34.207 D	-0.515 C	27.519	1448.5
159.8	162.05	34.222 D	-0.503 C	27.530	1448.5
160.8	163.00	34.232 D	-0.497 C	27.538	1448.6
161.8	163.90	34.245 D	-0.486 C	27.548	1448.7
162.8	165.05	34.255 D	-0.476 C	27.556	1448.8
163.8	165.95	34.259 D	-0.468 C	27.559	1448.8
164.8	167.20	34.269 D	-0.454 C	27.566	1448.9
165.8	168.15	34.286 D	-0.448 C	27.580	1449.0
166.8	169.15	34.287 D	-0.444 C	27.580	1449.0
167.8	170.05	34.294 D	-0.441 C	27.586	1449.1
168.8	171.05	34.298 D	-0.436 C	27.589	1449.1
169.8	172.05	34.302 D	-0.432 C	27.592	1449.2
170.8	173.15	34.307 D	-0.426 C	27.596	1449.2
171.8	174.30	34.315 D	-0.418 C	27.602	1449.3
172.8	175.30	34.320 D	-0.413 C	27.606	1449.3
173.8	176.35	34.325 D	-0.401 C	27.609	1449.4
174.8	177.40	34.332 D	-0.391 C	27.614	1449.5
175.8	178.35	34.342 D	-0.379 C	27.622	1449.6
176.8	179.30	34.351 D	-0.367 C	27.629	1449.6
177.8	180.45	34.362 D	-0.352 C	27.637	1449.7
178.8	181.45	34.373 D	-0.343 C	27.645	1449.8
179.8	182.35	34.382 D	-0.334 C	27.652	1449.9
180.8	183.40	34.390 D	-0.329 C	27.659	1449.9
181.8	184.30	34.398 D	-0.320 C	27.665	1450.0
182.8	185.35	34.407 D	-0.310 C	27.671	1450.1
183.8	186.55	34.418 D	-0.295 C	27.679	1450.2
184.8	187.50	34.429 D	-0.288 C	27.688	1450.2
185.8	188.40	34.436 D	-0.282 C	27.694	1450.3
186.8	189.35	34.441 D	-0.273 C	27.697	1450.4
187.8	190.50	34.449 D	-0.263 C	27.703	1450.4
188.8	191.65	34.456 D	-0.258 C	27.708	1450.5
189.8	192.55	34.459 D	-0.252 C	27.710	1450.5
190.8	193.65	34.463 D	-0.240 C	27.713	1450.6
191.8	194.70	34.470 D	-0.229 C	27.719	1450.7
192.8	195.70	34.478 D	-0.217 C	27.724	1450.8
193.8	196.65	34.491 D	-0.209 C	27.734	1450.8
194.8	197.65	34.503 D	-0.205 C	27.744	1450.9
195.8	198.65	34.511 D	-0.200 C	27.750	1451.0
196.8	199.75	34.516 D	-0.196 C	27.754	1451.0
197.8	200.65	34.525 D	-0.184 C	27.760	1451.1
198.8	201.60	34.532 D	-0.173 C	27.766	1451.2
199.8	202.80	34.537 D	-0.164 C	27.769	1451.2
200.8	203.80	34.545 D	-0.158 C	27.775	1451.3
201.8	204.70	34.547 D	-0.153 C	27.777	1451.3

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
202.8	205.80	34.550 D	-0.141 C	27.779	1451.4
203.8	206.90	34.559 D	-0.135 C	27.785	1451.5
204.8	207.95	34.564 D	-0.128 C	27.790	1451.5
205.8	208.90	34.571 D	-0.123 C	27.795	1451.6
206.8	210.00	34.572 D	-0.117 C	27.795	1451.6
207.8	211.00	34.577 D	-0.114 C	27.799	1451.6
208.8	211.90	34.583 D	-0.111 C	27.804	1451.7
209.8	212.85	34.585 D	-0.103 C	27.805	1451.7
210.8	214.05	34.590 D	-0.097 C	27.809	1451.8
211.8	215.10	34.593 D	-0.091 C	27.811	1451.8
212.8	215.95	34.599 D	-0.088 C	27.815	1451.9
213.8	216.95	34.603 D	-0.080 C	27.819	1451.9
214.8	218.15	34.609 D	-0.073 C	27.823	1452.0
215.8	219.10	34.610 D	-0.067 C	27.824	1452.0
216.8	220.10	34.617 D	-0.063 C	27.829	1452.1
217.8	221.00	34.618 D	-0.061 C	27.830	1452.1
218.8	222.00	34.622 D	-0.055 C	27.833	1452.2
219.8	223.20	34.623 D	-0.051 C	27.833	1452.2
220.8	224.20	34.627 D	-0.050 C	27.836	1452.2
221.8	225.05	34.629 D	-0.049 C	27.838	1452.2
222.8	226.35	34.629 D	-0.046 C	27.838	1452.3
223.8	227.15	34.635 D	-0.045 C	27.842	1452.3
224.8	228.30	34.635 D	-0.038 C	27.842	1452.4
225.8	229.30	34.640 D	-0.034 C	27.846	1452.4
226.8	230.35	34.642 D	-0.030 C	27.847	1452.4
227.8	231.20	34.646 D	-0.029 C	27.850	1452.5
228.8	232.35	34.648 D	-0.025 C	27.852	1452.5
229.8	233.40	34.649 D	-0.022 C	27.853	1452.5
230.8	234.35	34.649 D	-0.020 C	27.853	1452.6
231.8	235.45	34.653 D	-0.020 C	27.856	1452.6
232.8	236.40	34.656 D	-0.017 C	27.858	1452.6
233.8	237.30	34.659 D	-0.015 C	27.860	1452.6
234.8	238.35	34.660 D	-0.010 C	27.861	1452.7
235.8	239.55	34.661 D	-0.003 C	27.862	1452.7
236.8	240.50	34.668 D	-0.003 C	27.867	1452.8
237.8	241.50	34.670 D	0.001 C	27.868	1452.8
238.8	242.35	34.675 D	0.005 C	27.872	1452.8
239.8	243.50	34.676 D	0.011 C	27.873	1452.9
240.8	244.60	34.677 D	0.022 C	27.873	1453.0
241.8	245.50	34.679 D	0.026 C	27.874	1453.0
242.8	246.45	34.683 D	0.032 C	27.877	1453.0
243.8	247.55	34.685 D	0.035 C	27.879	1453.1
244.8	248.65	34.689 D	0.037 C	27.882	1453.1
245.8	249.55	34.689 D	0.039 C	27.882	1453.1
246.8	250.50	34.692 D	0.045 C	27.884	1453.2
247.8	251.75	34.696 D	0.047 C	27.887	1453.2
248.8	252.70	34.701 D	0.051 C	27.891	1453.3
249.8	253.80	34.702 D	0.054 C	27.892	1453.3
250.8	254.70	34.706 D	0.057 C	27.894	1453.3
251.8	255.55	34.709 D	0.062 C	27.897	1453.4
252.8	256.80	34.710 D	0.063 C	27.898	1453.4
253.8	257.80	34.710 D	0.064 C	27.897	1453.4
254.8	258.70	34.712 D	0.064 C	27.899	1453.4
255.8	259.90	34.711 D	0.066 C	27.898	1453.5
256.8	260.90	34.716 D	0.070 C	27.902	1453.5
257.8	261.80	34.718 D	0.072 C	27.904	1453.5
258.8	262.95	34.718 D	0.073 C	27.904	1453.5
259.8	264.00	34.719 D	0.075 C	27.905	1453.6
260.8	264.90	34.721 D	0.077 C	27.906	1453.6
261.8	265.80	34.724 D	0.079 C	27.908	1453.6
262.8	266.95	34.725 D	0.081 C	27.909	1453.7
263.8	268.10	34.727 D	0.083 C	27.910	1453.7
264.8	269.05	34.728 D	0.086 C	27.911	1453.7
265.8	269.95	34.732 D	0.086 C	27.914	1453.7
266.8	271.05	34.732 D	0.088 C	27.914	1453.8
267.8	272.10	34.731 D	0.091 C	27.913	1453.8
268.8	273.15	34.734 D	0.093 C	27.915	1453.8
269.8	274.10	34.736 D	0.095 C	27.917	1453.9
270.8	275.25	34.738 D	0.098 C	27.918	1453.9

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
271.8	275.20	34.742 D	0.100 C	27.922	1453.9
272.8	277.00	34.744 D	0.103 C	27.923	1453.9
273.8	278.10	34.745 D	0.107 C	27.923	1454.0
274.8	279.30	34.747 D	0.109 C	27.925	1454.0
275.8	280.10	34.750 D	0.110 C	27.927	1454.0
276.8	281.25	34.751 D	0.112 C	27.928	1454.1
277.8	282.25	34.753 D	0.114 C	27.929	1454.1
278.8	283.30	34.754 D	0.116 C	27.930	1454.1
279.8	284.30	34.756 D	0.113 C	27.931	1454.2
280.8	285.25	34.757 D	0.120 C	27.932	1454.2
281.8	286.25	34.762 D	0.123 C	27.936	1454.2
282.8	287.35	34.763 D	0.127 C	27.937	1454.3
283.8	288.50	34.766 D	0.130 C	27.940	1454.3
284.8	289.40	34.769 D	0.131 C	27.942	1454.3
285.8	290.45	34.768 D	0.134 C	27.940	1454.3
286.8	291.30	34.770 D	0.134 C	27.942	1454.4
287.8	292.55	34.772 D	0.138 C	27.944	1454.4
288.8	293.45	34.775 D	0.140 C	27.946	1454.4
289.8	294.50	34.778 D	0.142 C	27.948	1454.5
290.8	295.40	34.779 D	0.143 C	27.949	1454.5
291.8	296.45	34.780 D	0.144 C	27.950	1454.5
292.8	297.55	34.783 D	0.146 C	27.952	1454.5
293.8	298.65	34.784 D	0.146 C	27.952	1454.6
294.8	299.45	34.785 D	0.149 C	27.954	1454.6
295.8	300.50	34.785 D	0.151 C	27.954	1454.6
296.8	301.65	34.787 D	0.151 C	27.955	1454.6
297.8	302.65	34.787 D	0.153 C	27.955	1454.7
298.8	303.55	34.789 D	0.154 C	27.956	1454.7
299.8	304.60	34.789 D	0.156 C	27.956	1454.7
300.8	305.75	34.791 D	0.157 C	27.958	1454.7
301.8	306.75	34.794 D	0.159 C	27.960	1454.8
302.8	307.80	34.792 D	0.161 C	27.959	1454.8
303.8	308.80	34.793 D	0.161 C	27.959	1454.8
304.8	309.70	34.796 D	0.162 C	27.961	1454.8
305.8	310.70	34.796 D	0.163 C	27.961	1454.8
306.8	311.70	34.800 D	0.165 C	27.965	1454.9
307.8	312.65	34.800 D	0.167 C	27.964	1454.9
308.8	313.75	34.801 D	0.169 C	27.965	1454.9
309.8	315.00	34.804 D	0.170 C	27.967	1455.0
310.8	315.95	34.804 D	0.174 C	27.967	1455.0
311.8	316.85	34.808 D	0.173 C	27.970	1455.0
312.8	317.95	34.807 D	0.174 C	27.970	1455.0
313.8	318.80	34.809 D	0.176 C	27.971	1455.1
314.8	320.10	34.811 D	0.177 C	27.973	1455.1
315.8	321.05	34.811 D	0.180 C	27.973	1455.1
316.8	322.00	34.814 D	0.181 C	27.975	1455.1
317.8	323.05	34.814 D	0.183 C	27.975	1455.2
318.8	324.00	34.815 D	0.183 C	27.976	1455.2
319.8	324.95	34.816 D	0.184 C	27.976	1455.2
320.8	326.20	34.817 D	0.185 C	27.977	1455.2
321.8	327.20	34.817 D	0.186 C	27.977	1455.3
322.8	328.10	34.819 D	0.186 C	27.979	1455.3
323.8	329.15	34.818 D	0.186 C	27.978	1455.3
324.8	330.10	34.818 D	0.187 C	27.978	1455.3
325.8	331.20	34.819 D	0.189 C	27.979	1455.3
326.8	332.20	34.819 D	0.190 C	27.979	1455.4
327.8	333.15	34.821 D	0.190 C	27.981	1455.4
328.8	334.40	34.821 D	0.191 C	27.980	1455.4
329.8	335.35	34.821 D	0.192 C	27.980	1455.4
330.8	336.20	34.824 D	0.191 C	27.983	1455.4
331.8	337.25	34.825 D	0.192 C	27.983	1455.5
332.8	338.45	34.824 D	0.194 C	27.982	1455.5
333.8	339.40	34.825 D	0.195 C	27.983	1455.5
334.8	340.40	34.826 D	0.196 C	27.984	1455.5
335.8	341.30	34.826 D	0.198 C	27.984	1455.5
336.8	342.35	34.827 D	0.199 C	27.985	1455.6
337.8	343.45	34.832 D	0.198 C	27.988	1455.6
338.8	344.40	34.831 D	0.199 C	27.988	1455.6
339.8	345.35	34.833 D	0.203 C	27.990	1455.6

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
340.8	346.45	34.834 D	0.204 C	27.990	1455.7
341.8	347.60	34.835 D	0.204 C	27.991	1455.7
342.8	348.60	34.834 D	0.206 C	27.990	1455.7
343.8	349.50	34.835 D	0.206 C	27.990	1455.7
344.8	350.45	34.837 D	0.206 C	27.992	1455.8
345.8	351.60	34.837 D	0.207 C	27.992	1455.8
346.8	352.65	34.836 D	0.209 C	27.992	1455.8
347.8	353.60	34.838 D	0.207 C	27.993	1455.8
348.8	354.65	34.837 D	0.209 C	27.992	1455.8
349.8	355.50	34.839 D	0.210 C	27.994	1455.9
350.8	356.75	34.839 D	0.211 C	27.994	1455.9
351.8	357.75	34.841 D	0.211 C	27.995	1455.9
352.8	358.70	34.842 D	0.210 C	27.996	1455.9
353.8	359.60	34.841 D	0.210 C	27.996	1455.9
354.8	360.65	34.842 D	0.211 C	27.996	1455.9
355.8	361.85	34.843 D	0.212 C	27.997	1456.0
356.8	362.85	34.843 D	0.213 C	27.997	1456.0
357.8	363.85	34.844 D	0.213 C	27.997	1456.0
358.8	364.90	34.846 D	0.213 C	27.999	1456.0
359.8	365.90	34.847 D	0.213 C	28.000	1456.1
360.8	366.80	34.849 D	0.213 C	28.002	1456.1
361.8	367.90	34.846 D	0.215 C	27.999	1456.1
362.8	369.00	34.847 D	0.214 C	28.000	1456.1
363.8	369.90	34.847 D	0.215 C	28.000	1456.1
364.8	370.80	34.849 D	0.214 C	28.001	1456.1
365.8	372.05	34.849 D	0.214 C	28.002	1456.2
366.8	373.10	34.849 D	0.215 C	28.001	1456.2
367.8	374.00	34.847 D	0.216 C	28.000	1456.2
368.8	374.95	34.849 D	0.215 C	28.002	1456.2
369.8	376.10	34.849 D	0.216 C	28.001	1456.2
370.8	377.10	34.851 D	0.216 C	28.003	1456.3
371.8	378.10	34.851 D	0.217 C	28.003	1456.3
372.8	379.15	34.851 D	0.218 C	28.003	1456.3
373.8	380.10	34.850 D	0.219 C	28.002	1456.3
374.8	381.15	34.851 D	0.219 C	28.003	1456.3
375.8	382.15	34.852 D	0.219 C	28.004	1456.4
376.8	383.10	34.852 D	0.220 C	28.003	1456.4
377.8	384.10	34.855 D	0.219 C	28.006	1456.4
378.8	385.15	34.854 D	0.219 C	28.006	1456.4
379.8	386.30	34.854 D	0.219 C	28.005	1456.4
380.8	387.30	34.853 D	0.220 C	28.005	1456.4
381.8	388.25	34.856 D	0.220 C	28.007	1456.5
382.8	389.30	34.855 D	0.220 C	28.006	1456.5
383.8	390.35	34.857 D	0.220 C	28.008	1456.5
384.8	391.35	34.856 D	0.221 C	28.006	1456.5
385.8	392.40	34.856 D	0.221 C	28.007	1456.5
386.8	393.30	34.858 D	0.220 C	28.009	1456.5
387.8	394.40	34.856 D	0.222 C	28.006	1456.6
388.8	395.45	34.856 D	0.222 C	28.007	1456.6
389.8	396.45	34.859 D	0.220 C	28.010	1456.6
390.8	397.40	34.858 D	0.222 C	28.008	1456.6
391.8	398.45	34.859 D	0.222 C	28.009	1456.6
392.8	399.55	34.858 D	0.223 C	28.009	1456.7
393.8	400.55	34.859 D	0.223 C	28.009	1456.7
394.8	401.60	34.859 D	0.223 C	28.009	1456.7
395.8	402.60	34.860 D	0.223 C	28.010	1456.7
396.8	403.55	34.860 D	0.222 C	28.010	1456.7
397.8	404.55	34.860 D	0.223 C	28.010	1456.7
398.8	405.50	34.861 D	0.223 C	28.010	1456.8
399.8	406.55	34.860 D	0.224 C	28.010	1456.8
400.8	407.65	34.860 D	0.225 C	28.010	1456.8
401.8	408.80	34.860 D	0.224 C	28.010	1456.8
402.8	409.80	34.861 D	0.224 C	28.011	1456.8
403.8	410.70	34.864 D	0.224 C	28.013	1456.9
404.8	411.70	34.862 D	0.225 C	28.011	1456.9
405.8	412.80	34.861 D	0.225 C	28.011	1456.9
406.8	413.65	34.864 D	0.225 C	28.013	1456.9
407.8	414.85	34.862 D	0.226 C	28.011	1456.9
408.8	415.90	34.864 D	0.225 C	28.013	1457.0

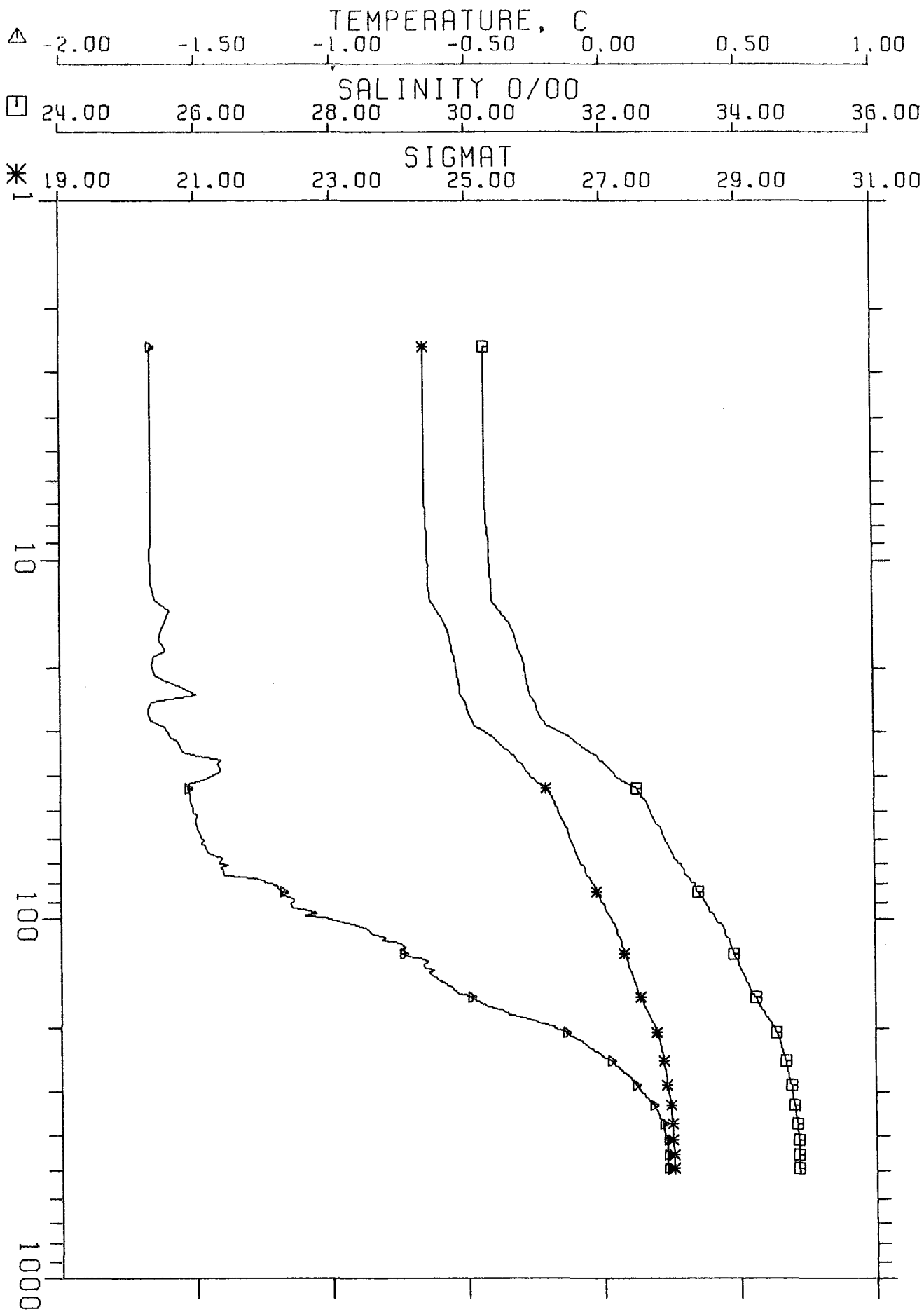
DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
409.8	416.90	34.863 D	0.226 C	28.012	1457.0
410.8	417.95	34.864 D	0.226 C	28.013	1457.0
411.8	419.00	34.866 D	0.225 C	28.015	1457.0
412.8	419.90	34.863 D	0.227 C	28.012	1457.0
413.8	420.85	34.865 D	0.226 C	28.014	1457.0
414.8	421.80	34.866 D	0.226 C	28.015	1457.1
415.8	422.85	34.867 D	0.225 C	28.015	1457.1
416.8	423.95	34.866 D	0.226 C	28.015	1457.1
417.8	424.90	34.867 D	0.226 C	28.016	1457.1
418.8	426.00	34.867 D	0.227 C	28.015	1457.1
419.8	427.10	34.867 D	0.226 C	28.016	1457.1
420.8	427.90	34.867 D	0.227 C	29.015	1457.2
421.8	429.05	34.867 D	0.228 C	28.015	1457.2
422.8	430.10	34.868 D	0.228 C	28.016	1457.2
423.8	431.10	34.868 D	0.228 C	28.016	1457.2
424.8	432.10	34.869 D	0.227 C	28.017	1457.2
425.8	433.15	34.869 D	0.228 C	28.017	1457.3
426.8	434.15	34.871 D	0.227 C	28.018	1457.3
427.8	435.10	34.868 D	0.228 C	28.016	1457.3
428.8	436.10	34.868 D	0.228 C	28.016	1457.3
429.8	437.20	34.869 D	0.228 C	28.017	1457.3
430.8	438.25	34.870 D	0.228 C	28.018	1457.3
431.8	439.10	34.869 D	0.228 C	28.017	1457.4
432.8	440.30	34.871 D	0.227 C	28.019	1457.4
433.8	441.40	34.868 D	0.229 C	28.016	1457.4
434.8	442.20	34.870 D	0.228 C	28.018	1457.4
435.8	443.20	34.870 D	0.228 C	28.018	1457.4
436.8	444.40	34.870 D	0.227 C	28.018	1457.4
437.8	445.50	34.870 D	0.227 C	28.017	1457.5
438.8	446.40	34.869 D	0.228 C	28.017	1457.5
439.8	447.45	34.870 D	0.228 C	28.018	1457.5
440.8	448.55	34.868 D	0.229 C	28.016	1457.5
441.8	449.50	34.870 D	0.228 C	28.018	1457.5
442.8	450.40	34.871 D	0.228 C	28.019	1457.5
443.8	451.45	34.872 D	0.228 C	28.019	1457.6
444.8	452.60	34.870 D	0.229 C	28.018	1457.6
445.8	453.55	34.871 D	0.228 C	28.018	1457.6
446.8	454.65	34.871 D	0.229 C	28.018	1457.6
447.8	455.45	34.872 D	0.229 C	28.019	1457.6
448.8	456.60	34.871 D	0.229 C	28.018	1457.6
449.8	457.55	34.872 D	0.229 C	28.019	1457.7
450.8	458.60	34.871 D	0.229 C	28.019	1457.7
451.8	459.80	34.872 D	0.229 C	28.019	1457.7
452.8	460.70	34.870 D	0.230 C	28.018	1457.7
453.8	461.60	34.874 D	0.229 C	28.021	1457.7
454.8	462.60	34.873 D	0.229 C	28.020	1457.7
455.8	463.70	34.871 D	0.230 C	28.019	1457.8
456.8	464.75	34.871 D	0.230 C	28.018	1457.8
457.8	465.70	34.874 D	0.228 C	28.021	1457.8
458.8	466.85	34.873 D	0.229 C	28.020	1457.8
459.8	467.80	34.874 D	0.229 C	28.021	1457.8
460.8	468.85	34.875 D	0.228 C	28.022	1457.8
461.8	469.70	34.872 D	0.230 C	28.019	1457.9
462.8	470.75	34.874 D	0.229 C	28.021	1457.9
463.8	471.90	34.874 D	0.230 C	28.020	1457.9
464.8	472.90	34.877 D	0.228 C	28.023	1457.9
465.8	474.05	34.875 D	0.229 C	28.022	1457.9
466.8	474.90	34.873 D	0.230 C	28.020	1458.0
467.8	475.85	34.876 D	0.229 C	28.023	1458.0
468.8	476.90	34.876 D	0.228 C	28.022	1458.0
469.8	478.00	34.874 D	0.229 C	28.021	1458.0
470.8	479.05	34.872 D	0.230 C	28.019	1458.0
471.8	480.10	34.873 D	0.230 C	28.020	1458.0
472.8	481.10	34.875 D	0.229 C	28.022	1458.1
473.8	482.15	34.876 D	0.229 C	28.022	1458.1
474.8	483.10	34.875 D	0.229 C	28.022	1458.1
475.8	484.05	34.875 D	0.229 C	28.021	1458.1
476.8	485.00	34.876 D	0.229 C	28.022	1458.1
477.8	486.10	34.878 D	0.223 C	28.024	1458.1

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
478.8	487.15	34.876 D	0.229 C	28.022	1458.2
479.8	488.15	34.875 D	0.229 C	28.022	1458.2
480.8	489.20	34.876 D	0.229 C	28.022	1458.2
481.8	490.25	34.877 D	0.229 C	28.023	1458.2
482.8	491.35	34.877 D	0.228 C	28.024	1458.2
483.8	492.30	34.877 D	0.229 C	28.023	1458.2
484.8	493.35	34.875 D	0.230 C	28.022	1458.3
485.8	494.40	34.877 D	0.229 C	28.023	1458.3
486.8	495.40	34.877 D	0.229 C	28.023	1458.3
487.8	496.35	34.877 D	0.229 C	28.024	1458.3
488.8	497.45	34.875 D	0.231 C	28.021	1458.3
489.8	498.25	34.878 D	0.229 C	28.024	1458.3
490.8	499.40	34.875 D	0.230 C	28.021	1458.4
491.8	500.45	34.879 D	0.228 C	28.025	1458.4
492.8	501.50	34.877 D	0.229 C	28.023	1458.4
493.8	502.50	34.878 D	0.229 C	28.024	1458.4
494.8	503.45	34.875 D	0.230 C	28.022	1458.4
495.8	504.35	34.878 D	0.229 C	28.024	1458.4
496.8	505.45	34.878 D	0.229 C	28.024	1458.5
497.8	506.65	34.877 D	0.229 C	28.023	1458.5
498.8	507.45	34.875 D	0.229 C	28.022	1458.5
499.8	508.65	34.879 D	0.228 C	28.025	1458.5

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EXPERIMENT 2032

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CRUISE 15-76-015

EUREKA SOUND-76

EXPER NO. 2032

LAT N.80-00-20

LONG W.86-49-00

WATER DEPTH 534

DEPTH INCR.

DATE 300376

LOCAL TIME 1423

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
2.8	2.55	30.277 E	-1.666 D	24.373	1434.9
3.8	3.65	30.276 E	-1.664 D	24.372	1435.0
4.8	4.45	30.276 E	-1.664 D	24.372	1435.0
5.8	5.65	30.275 E	-1.663 D	24.371	1435.0
6.8	6.65	30.282 E	-1.663 D	24.377	1435.0
7.8	7.75	30.309 E	-1.664 D	24.399	1435.1
8.8	8.80	30.331 E	-1.666 D	24.417	1435.1
9.8	9.75	30.339 E	-1.668 D	24.423	1435.1
10.8	10.75	30.354 E	-1.666 D	24.435	1435.2
11.8	11.60	30.371 E	-1.666 D	24.449	1435.2
12.8	12.85	30.382 E	-1.650 D	24.457	1435.3
13.8	13.75	30.503 E	-1.596 D	24.555	1435.9
14.8	14.85	30.624 E	-1.612 D	24.653	1435.9
15.8	15.70	30.697 E	-1.626 D	24.712	1435.9
16.8	16.75	30.744 E	-1.636 D	24.750	1436.0
17.8	17.85	30.785 E	-1.610 D	24.784	1436.2
18.8	18.75	30.833 E	-1.654 D	24.823	1436.1
19.8	19.90	30.861 E	-1.659 D	24.846	1436.1
20.8	20.85	30.881 E	-1.650 D	24.862	1436.2
21.8	21.80	30.907 E	-1.600 D	24.882	1436.5
22.8	22.85	30.920 E	-1.539 D	24.391	1436.8
23.8	23.75	30.940 E	-1.494 D	24.907	1437.0
24.8	24.90	31.018 E	-1.659 D	24.973	1436.4
25.8	25.85	31.048 E	-1.676 D	24.998	1436.4
26.8	26.80	31.077 E	-1.676 D	25.021	1436.4
27.8	27.85	31.117 E	-1.668 D	25.053	1436.5
28.8	29.00	31.197 E	-1.621 D	25.117	1436.9
29.8	29.90	31.370 E	-1.604 D	25.258	1437.2
30.8	31.00	31.513 E	-1.594 D	25.373	1437.5
31.8	31.85	31.598 E	-1.569 D	25.441	1437.7
32.8	33.05	31.702 E	-1.558 D	25.525	1438.0
33.8	34.05	31.830 E	-1.548 D	25.628	1438.2
34.8	35.05	31.918 E	-1.490 D	25.699	1438.6
35.8	35.95	31.958 E	-1.407 D	25.730	1439.1
36.8	37.10	32.034 E	-1.422 D	25.791	1439.1
37.8	37.95	32.099 E	-1.412 D	25.844	1439.3
38.8	39.00	32.155 E	-1.408 D	25.989	1439.4
39.8	40.25	32.223 E	-1.457 D	25.945	1439.3
40.8	41.15	32.285 E	-1.474 D	25.995	1439.3
41.8	42.15	32.390 E	-1.535 D	26.082	1439.2
42.8	43.10	32.490 E	-1.529 D	26.153	1439.4
43.8	44.10	32.536 E	-1.525 D	26.200	1439.5
44.8	45.30	32.574 E	-1.520 D	26.231	1439.6
45.8	46.30	32.617 E	-1.518 D	26.266	1439.7
46.8	47.20	32.650 E	-1.519 D	26.292	1439.7
47.8	48.25	32.672 E	-1.515 D	26.310	1439.8
48.8	49.15	32.706 E	-1.510 D	26.337	1439.9
49.8	50.25	32.721 E	-1.503 D	26.349	1439.9
50.8	51.40	32.742 E	-1.497 D	26.366	1440.0
51.8	52.25	32.762 E	-1.496 D	26.383	1440.1
52.8	53.30	32.790 E	-1.501 D	26.405	1440.1
53.8	54.20	32.809 E	-1.499 D	26.421	1440.1
54.8	55.45	32.855 E	-1.494 D	26.457	1440.3
55.8	56.35	32.872 E	-1.496 D	26.472	1440.3
56.8	57.45	32.888 E	-1.492 D	26.485	1440.3
57.8	58.35	32.908 E	-1.484 D	26.501	1440.4
58.8	59.45	32.916 E	-1.479 D	26.507	1440.5
59.8	60.45	32.926 E	-1.472 D	26.515	1440.5
60.8	61.45	32.951 E	-1.479 D	26.536	1440.5
61.8	62.55	32.976 E	-1.466 D	26.555	1440.7
62.8	63.50	33.000 E	-1.464 D	26.575	1440.7
63.8	64.55	33.017 E	-1.460 D	26.588	1440.9

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
64.8	65.65	33.041 E	-1.439 D	26.607	1440.9
65.8	66.60	33.046 E	-1.435 D	26.611	1441.0
66.8	67.50	33.066 E	-1.399 D	26.627	1441.2
67.8	68.40	33.081 E	-1.406 D	26.639	1441.2
68.8	69.70	33.116 E	-1.416 D	26.668	1441.2
69.8	70.70	33.151 E	-1.381 D	26.695	1441.5
70.8	71.65	33.189 E	-1.408 D	26.726	1441.4
71.8	72.55	33.202 E	-1.404 D	26.737	1441.4
72.8	73.50	33.204 E	-1.400 D	26.738	1441.5
73.8	74.70	33.207 E	-1.399 D	26.740	1441.5
74.8	75.65	33.235 E	-1.392 D	26.763	1441.6
75.8	76.55	33.255 E	-1.330 D	26.777	1441.9
76.8	77.70	33.291 E	-1.254 D	26.804	1442.4
77.8	78.85	33.319 E	-1.252 D	26.827	1442.4
78.8	79.75	33.351 E	-1.226 D	26.852	1442.6
79.8	80.65	33.366 E	-1.206 D	26.864	1442.7
80.8	81.90	33.380 E	-1.199 D	26.875	1442.8
81.8	82.90	33.389 E	-1.189 D	26.882	1442.9
82.8	83.65	33.407 E	-1.181 D	26.897	1443.0
83.8	84.80	33.429 E	-1.192 D	26.915	1443.0
84.8	85.95	33.447 E	-1.174 D	26.928	1443.1
85.8	86.90	33.460 E	-1.157 D	26.938	1443.2
86.8	87.95	33.477 E	-1.143 D	26.952	1443.3
87.8	88.95	33.495 E	-1.140 D	26.966	1443.4
88.8	89.90	33.512 E	-1.148 D	26.981	1443.4
89.8	90.95	33.529 E	-1.156 D	26.995	1443.4
90.8	92.05	33.551 E	-1.152 D	27.012	1443.4
91.8	92.95	33.559 E	-1.139 D	27.018	1443.5
92.8	93.85	33.569 E	-1.111 D	27.025	1443.7
93.8	95.10	33.583 E	-1.063 D	27.035	1444.0
94.8	96.10	33.623 E	-1.057 D	27.067	1444.1
95.8	96.90	33.642 E	-1.101 D	27.084	1443.9
96.8	98.10	33.646 E	-1.100 D	27.087	1443.9
97.8	99.05	33.659 E	-1.023 D	27.095	1444.3
98.8	100.15	33.683 D	-0.994 C	27.114	1444.5
99.8	101.25	33.689 D	-0.972 C	27.117	1444.6
100.8	102.00	33.708 D	-0.947 C	27.133	1444.8
101.8	103.00	33.733 D	-0.925 C	27.152	1444.9
102.8	104.15	33.753 D	-0.912 C	27.167	1445.0
103.8	105.20	33.771 D	-0.895 C	27.181	1445.2
104.8	106.05	33.780 D	-0.876 C	27.188	1445.3
105.8	107.20	33.791 D	-0.868 C	27.196	1445.4
106.8	108.30	33.798 D	-0.861 C	27.202	1445.4
107.8	109.20	33.800 D	-0.859 C	27.203	1445.4
108.8	110.35	33.801 D	-0.844 C	27.204	1445.5
109.8	111.20	33.822 D	-0.819 C	27.220	1445.7
110.8	112.25	33.837 D	-0.805 C	27.231	1445.8
111.8	113.20	33.854 D	-0.809 C	27.245	1445.8
112.8	114.45	33.860 D	-0.819 C	27.250	1445.8
113.8	115.40	33.864 D	-0.775 C	27.252	1446.0
114.8	116.30	33.872 D	-0.749 C	27.258	1446.2
115.8	117.25	33.878 D	-0.746 C	27.262	1446.2
116.8	118.40	33.885 D	-0.741 C	27.268	1446.3
117.8	119.45	33.895 D	-0.730 C	27.276	1446.3
118.8	120.50	33.901 D	-0.729 C	27.280	1446.4
119.8	121.40	33.912 D	-0.754 C	27.290	1446.3
120.8	122.55	33.916 D	-0.745 C	27.293	1446.4
121.8	123.50	33.922 D	-0.748 C	27.298	1446.4
122.8	124.45	33.930 D	-0.739 C	27.304	1446.4
123.8	125.55	33.939 D	-0.732 C	27.311	1446.5
124.8	126.55	33.946 D	-0.717 C	27.316	1446.6
125.8	127.65	33.953 D	-0.700 C	27.321	1446.7
126.8	128.60	33.962 D	-0.683 C	27.328	1446.8
127.8	129.65	33.973 D	-0.661 C	27.336	1446.9
128.8	130.55	33.984 D	-0.649 C	27.344	1447.0
129.8	131.70	33.995 D	-0.646 C	27.353	1447.1
130.8	132.50	34.005 D	-0.650 C	27.362	1447.0
131.8	133.60	34.007 D	-0.665 C	27.363	1447.0
132.8	134.80	34.007 D	-0.664 C	27.363	1447.1

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
133.8	135.75	34.015 D	-0.659 C	27.370	1447.1
134.8	136.75	34.017 D	-0.655 C	27.371	1447.1
135.8	137.80	34.028 D	-0.646 C	27.380	1447.2
136.8	138.85	34.039 D	-0.623 C	27.388	1447.4
137.8	139.85	34.048 D	-0.639 C	27.396	1447.3
138.8	140.65	34.059 D	-0.645 C	27.404	1447.3
139.8	141.95	34.067 D	-0.639 C	27.411	1447.4
140.8	142.90	34.072 D	-0.632 C	27.414	1447.4
141.8	143.95	34.077 D	-0.626 C	27.419	1447.5
142.8	144.95	34.088 D	-0.619 C	27.427	1447.5
143.8	146.00	34.091 D	-0.615 C	27.430	1447.6
144.8	146.90	34.099 D	-0.613 C	27.435	1447.6
145.8	147.95	34.106 D	-0.602 C	27.441	1447.7
146.8	149.00	34.114 D	-0.598 C	27.447	1447.7
147.8	149.90	34.122 D	-0.592 C	27.454	1447.8
148.8	151.05	34.134 D	-0.582 C	27.462	1447.9
149.8	151.95	34.137 D	-0.578 C	27.465	1447.9
150.8	153.10	34.145 D	-0.575 C	27.471	1448.0
151.8	154.00	34.151 D	-0.563 C	27.476	1448.0
152.8	155.10	34.157 D	-0.560 C	27.480	1448.1
153.8	156.10	34.166 D	-0.556 C	27.488	1448.1
154.8	157.05	34.171 D	-0.553 C	27.492	1448.2
155.8	158.15	34.175 D	-0.544 C	27.494	1448.2
156.8	159.10	34.184 D	-0.544 C	27.502	1448.3
157.8	160.15	34.190 D	-0.539 C	27.506	1448.3
158.8	161.05	34.194 D	-0.528 C	27.509	1448.4
159.8	162.25	34.211 D	-0.513 C	27.522	1448.5
160.8	163.25	34.224 D	-0.502 C	27.532	1448.6
161.8	164.15	34.228 D	-0.497 C	27.535	1448.6
162.8	165.10	34.238 D	-0.488 C	27.543	1448.7
163.8	166.35	34.248 D	-0.479 C	27.551	1448.8
164.8	167.40	34.261 D	-0.473 C	27.561	1448.8
165.8	168.30	34.269 D	-0.469 C	27.567	1448.9
166.8	169.20	34.273 D	-0.461 C	27.570	1448.9
167.8	170.30	34.279 D	-0.453 C	27.574	1449.0
168.8	171.30	34.288 D	-0.445 C	27.581	1449.1
169.8	172.20	34.293 D	-0.441 C	27.585	1449.1
170.8	173.55	34.298 D	-0.436 C	27.589	1449.2
171.8	174.35	34.303 D	-0.429 C	27.592	1449.2
172.8	175.35	34.312 D	-0.419 C	27.600	1449.3
173.8	176.45	34.324 D	-0.407 C	27.609	1449.4
174.8	177.35	34.333 D	-0.391 C	27.615	1449.5
175.8	178.50	34.345 D	-0.377 C	27.625	1449.6
176.8	179.50	34.351 D	-0.370 C	27.629	1449.6
177.8	180.65	34.363 D	-0.358 C	27.638	1449.7
178.8	181.40	34.367 D	-0.357 C	27.641	1449.7
179.8	182.60	34.370 D	-0.354 C	27.644	1449.8
180.8	183.45	34.375 D	-0.347 C	27.647	1449.8
181.8	184.70	34.379 D	-0.339 C	27.650	1449.9
182.8	185.50	34.396 D	-0.316 C	27.663	1450.0
183.8	186.70	34.413 D	-0.304 C	27.676	1450.1
184.8	187.60	34.423 D	-0.290 C	27.683	1450.2
185.8	188.65	34.430 D	-0.279 C	27.688	1450.3
186.8	189.80	34.438 D	-0.266 C	27.694	1450.4
187.8	190.75	34.447 D	-0.257 C	27.701	1450.5
188.8	191.80	34.452 D	-0.249 C	27.704	1450.5
189.8	192.65	34.457 D	-0.248 C	27.709	1450.6
190.8	193.80	34.468 D	-0.230 C	27.716	1450.7
191.8	194.70	34.474 D	-0.222 C	27.721	1450.7
192.8	195.75	34.486 D	-0.209 C	27.730	1450.8
193.8	196.80	34.490 D	-0.203 C	27.733	1450.9
194.8	197.75	34.504 D	-0.187 C	27.744	1451.0
195.8	198.90	34.517 D	-0.183 C	27.755	1451.0
196.8	199.85	34.517 D	-0.179 C	27.754	1451.1
197.8	200.90	34.523 D	-0.176 C	27.758	1451.1
198.8	202.00	34.528 D	-0.169 C	27.763	1451.2
199.8	202.85	34.538 D	-0.156 C	27.769	1451.3
200.8	204.00	34.545 D	-0.149 C	27.775	1451.3
201.8	205.00	34.548 D	-0.144 C	27.778	1451.4

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
202.8	206.15	34.550 D	-0.142 C	27.779	1451.4
203.8	206.85	34.555 D	-0.139 C	27.732	1451.4
204.8	208.00	34.557 D	-0.135 C	27.734	1451.5
205.8	209.15	34.563 D	-0.130 C	27.789	1451.5
206.8	210.20	34.566 D	-0.123 C	27.791	1451.6
207.8	211.15	34.571 D	-0.115 C	27.794	1451.6
208.8	212.15	34.574 D	-0.111 C	27.797	1451.7
209.8	213.20	34.580 D	-0.104 C	27.801	1451.7
210.8	214.30	34.587 D	-0.102 C	27.807	1451.8
211.8	215.25	34.594 D	-0.091 C	27.812	1451.8
212.8	216.05	34.594 D	-0.088 C	27.812	1451.9
213.8	217.20	34.598 D	-0.082 C	27.815	1451.9
214.8	218.25	34.602 D	-0.078 C	27.817	1452.0
215.8	219.30	34.605 D	-0.078 C	27.820	1452.0
216.8	220.20	34.604 D	-0.075 C	27.819	1452.0
217.8	221.40	34.611 D	-0.069 C	27.825	1452.1
218.8	222.25	34.611 D	-0.068 C	27.824	1452.1
219.8	223.35	34.613 D	-0.063 C	27.826	1452.1
220.8	224.35	34.617 D	-0.058 C	27.829	1452.2
221.8	225.45	34.622 D	-0.058 C	27.833	1452.2
222.8	226.30	34.620 D	-0.055 C	27.831	1452.2
223.8	227.30	34.625 D	-0.053 C	27.835	1452.3
224.8	228.55	34.624 D	-0.049 C	27.834	1452.3
225.8	229.35	34.630 D	-0.042 C	27.839	1452.3
226.8	230.30	34.637 D	-0.038 C	27.843	1452.4
227.8	231.55	34.639 D	-0.033 C	27.845	1452.4
228.8	232.50	34.640 D	-0.026 C	27.846	1452.5
229.8	233.50	34.644 D	-0.025 C	27.849	1452.5
230.8	234.65	34.647 D	-0.019 C	27.851	1452.6
231.8	235.65	34.651 D	-0.017 C	27.854	1452.6
232.8	236.60	34.656 D	-0.014 C	27.858	1452.6
233.8	237.65	34.657 D	-0.012 C	27.859	1452.7
234.8	238.50	34.655 D	-0.006 C	27.857	1452.7
235.8	239.50	34.660 D	-0.008 C	27.861	1452.7
236.8	240.55	34.667 D	-0.002 C	27.866	1452.8
237.8	241.70	34.671 D	0.002 C	27.870	1452.8
238.8	242.80	34.673 D	0.005 C	27.871	1452.8
239.8	243.70	34.668 D	0.014 C	27.866	1452.9
240.8	244.60	34.670 D	0.016 C	27.867	1452.9
241.8	245.80	34.674 D	0.018 C	27.871	1452.9
242.8	246.85	34.677 D	0.025 C	27.873	1453.0
243.8	247.75	34.680 D	0.030 C	27.875	1453.0
244.8	248.70	34.680 D	0.032 C	27.875	1453.1
245.8	249.95	34.681 D	0.033 C	27.876	1453.1
246.8	250.75	34.682 D	0.033 C	27.877	1453.1
247.8	251.90	34.685 D	0.034 C	27.879	1453.1
248.8	252.80	34.684 D	0.038 C	27.878	1453.2
249.8	253.95	34.686 D	0.039 C	27.880	1453.2
250.8	254.75	34.690 D	0.042 C	27.882	1453.2
251.8	256.00	34.692 D	0.049 C	27.884	1453.3
252.8	256.85	34.697 D	0.050 C	27.887	1453.3
253.8	257.95	34.699 D	0.055 C	27.889	1453.4
254.8	259.00	34.700 D	0.057 C	27.890	1453.4
255.8	260.05	34.704 D	0.058 C	27.893	1453.4
256.8	261.00	34.703 D	0.060 C	27.892	1453.4
257.8	262.10	34.704 D	0.061 C	27.893	1453.5
258.8	262.95	34.704 D	0.065 C	27.893	1453.5
259.8	264.15	34.710 D	0.067 C	27.897	1453.5
260.8	264.95	34.714 D	0.072 C	27.900	1453.6
261.8	266.15	34.716 D	0.072 C	27.902	1453.6
262.8	267.00	34.715 D	0.077 C	27.901	1453.6
263.8	268.15	34.718 D	0.080 C	27.903	1453.7
264.8	269.05	34.721 D	0.081 C	27.906	1453.7
265.8	270.15	34.722 D	0.085 C	27.906	1453.7
266.8	271.10	34.724 D	0.086 C	27.908	1453.7
267.8	272.20	34.727 D	0.089 C	27.910	1453.8
268.8	273.25	34.729 D	0.091 C	27.911	1453.8
269.8	274.15	34.730 D	0.096 C	27.912	1453.8
270.8	275.40	34.735 D	0.097 C	27.916	1453.9

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
271.8	276.30	34.736 D	0.099 C	27.917	1453.9
272.8	277.45	34.737 D	0.100 C	27.918	1453.9
273.8	278.40	34.740 D	0.100 C	27.919	1454.0
274.8	279.45	34.740 D	0.102 C	27.919	1454.0
275.8	280.45	34.741 D	0.104 C	27.920	1454.0
276.8	281.45	34.744 D	0.106 C	27.923	1454.0
277.8	282.50	34.743 D	0.110 C	27.922	1454.1
278.8	283.40	34.747 D	0.110 C	27.925	1454.1
279.8	284.55	34.748 D	0.112 C	27.926	1454.1
280.8	285.35	34.749 D	0.114 C	27.927	1454.1
281.8	286.50	34.751 D	0.115 C	27.927	1454.2
282.8	287.40	34.752 D	0.116 C	27.928	1454.2
283.8	288.45	34.756 D	0.118 C	27.932	1454.2
284.8	289.50	34.756 D	0.120 C	27.932	1454.2
285.8	290.45	34.756 D	0.122 C	27.931	1454.3
286.8	291.65	34.757 D	0.123 C	27.932	1454.3
287.8	292.55	34.757 D	0.126 C	27.932	1454.3
288.8	293.70	34.759 D	0.126 C	27.934	1454.3
289.8	294.70	34.760 D	0.126 C	27.935	1454.4
290.8	295.80	34.763 D	0.127 C	27.937	1454.4
291.8	296.65	34.766 D	0.129 C	27.939	1454.4
292.8	297.70	34.766 D	0.131 C	27.939	1454.4
293.8	298.65	34.767 D	0.131 C	27.939	1454.5
294.8	299.65	34.767 D	0.134 C	27.940	1454.5
295.8	300.75	34.769 D	0.135 C	27.941	1454.5
296.8	301.60	34.772 D	0.137 C	27.944	1454.5
297.8	302.85	34.772 D	0.140 C	27.944	1454.6
298.8	303.70	34.774 D	0.143 C	27.945	1454.6
299.8	304.85	34.775 D	0.145 C	27.946	1454.6
300.8	305.90	34.776 D	0.146 C	27.947	1454.7
301.8	306.85	34.776 D	0.148 C	27.947	1454.7
302.8	307.95	34.780 D	0.149 C	27.950	1454.7
303.8	308.85	34.782 D	0.151 C	27.951	1454.7
304.8	309.80	34.783 D	0.151 C	27.951	1454.8
305.8	310.95	34.784 D	0.152 C	27.952	1454.8
306.8	312.00	34.783 D	0.155 C	27.951	1454.8
307.8	313.05	34.786 D	0.155 C	27.954	1454.8
308.8	314.05	34.788 D	0.158 C	27.955	1454.9
309.8	315.10	34.790 D	0.162 C	27.957	1454.9
310.8	316.05	34.795 D	0.162 C	27.961	1454.9
311.8	317.00	34.795 D	0.165 C	27.961	1455.0
312.8	318.10	34.795 D	0.166 C	27.961	1455.0
313.8	319.10	34.798 D	0.165 C	27.963	1455.0
314.8	320.10	34.800 D	0.169 C	27.965	1455.0
315.8	321.05	34.799 D	0.173 C	27.964	1455.1
316.8	322.10	34.800 D	0.173 C	27.964	1455.1
317.8	323.15	34.804 D	0.173 C	27.967	1455.1
318.8	324.15	34.804 D	0.177 C	27.968	1455.1
319.8	325.25	34.807 D	0.178 C	27.970	1455.2
320.8	326.35	34.807 D	0.180 C	27.969	1455.2
321.8	327.35	34.809 D	0.181 C	27.971	1455.2
322.8	328.35	34.809 D	0.182 C	27.971	1455.2
323.8	329.15	34.811 D	0.184 C	27.972	1455.3
324.8	330.40	34.810 D	0.184 C	27.972	1455.3
325.8	331.25	34.811 D	0.184 C	27.972	1455.3
326.8	332.30	34.812 D	0.184 C	27.973	1455.3
327.8	333.40	34.811 D	0.184 C	27.973	1455.3
328.8	334.40	34.811 D	0.186 C	27.972	1455.4
329.8	335.45	34.813 D	0.187 C	27.974	1455.4
330.8	336.30	34.814 D	0.190 C	27.974	1455.4
331.8	337.40	34.817 D	0.190 C	27.977	1455.4
332.8	338.45	34.818 D	0.191 C	27.978	1455.5
333.8	339.50	34.820 D	0.192 C	27.979	1455.5
334.8	340.40	34.821 D	0.193 C	27.980	1455.5
335.8	341.40	34.822 D	0.194 C	27.981	1455.5
336.8	342.55	34.819 D	0.196 C	27.978	1455.6
337.8	343.45	34.823 D	0.196 C	27.981	1455.6
338.8	344.60	34.825 D	0.196 C	27.983	1455.6
339.8	345.60	34.824 D	0.199 C	27.982	1455.6

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
340.8	346.60	34.827 D	0.197 C	27.985	1455.6
341.8	347.75	34.825 D	0.199 C	27.933	1455.7
342.8	348.50	34.827 D	0.200 C	27.984	1455.7
343.8	349.55	34.828 D	0.201 C	27.935	1455.7
344.8	350.55	34.826 D	0.203 C	27.984	1455.7
345.8	351.75	34.829 D	0.202 C	27.936	1455.7
346.8	352.70	34.828 D	0.203 C	27.985	1455.8
347.8	353.70	34.831 D	0.201 C	27.988	1455.8
348.8	354.65	34.831 D	0.202 C	27.937	1455.8
349.8	355.75	34.829 D	0.204 C	27.986	1455.8
350.8	356.80	34.834 D	0.202 C	27.990	1455.8
351.8	357.75	34.833 D	0.206 C	27.989	1455.9
352.8	358.85	34.832 D	0.207 C	27.989	1455.9
353.8	359.85	34.834 D	0.208 C	27.989	1455.9
354.8	360.80	34.834 D	0.211 C	27.939	1455.9
355.8	361.90	34.835 D	0.214 C	27.991	1456.0
356.8	362.95	34.835 D	0.216 C	27.990	1456.0
357.8	363.80	34.837 D	0.219 C	27.992	1456.0
358.8	364.80	34.839 D	0.219 C	27.994	1456.1
359.8	365.85	34.840 D	0.218 C	27.994	1456.1
360.8	366.85	34.840 D	0.217 C	27.994	1456.1
361.8	368.05	34.840 D	0.217 C	27.994	1456.1
362.8	369.15	34.842 D	0.216 C	27.995	1456.1
363.8	370.15	34.841 D	0.216 C	27.995	1456.1
364.8	371.10	34.842 D	0.215 C	27.996	1456.1
365.8	372.20	34.842 D	0.215 C	27.996	1456.2
366.8	373.20	34.843 D	0.215 C	27.997	1456.2
367.8	374.10	34.842 D	0.216 C	27.995	1456.2
368.8	375.10	34.842 D	0.216 C	27.996	1456.2
369.8	376.15	34.842 D	0.216 C	27.996	1456.2
370.8	377.25	34.843 D	0.216 C	27.996	1456.2
371.8	378.20	34.844 D	0.217 C	27.997	1456.3
372.8	379.05	34.845 D	0.217 C	27.998	1456.3
373.8	380.10	34.844 D	0.218 C	27.998	1456.3
374.8	381.30	34.844 D	0.219 C	27.997	1456.3
375.8	382.15	34.845 D	0.218 C	27.998	1456.3
376.8	383.15	34.847 D	0.217 C	27.999	1456.4
377.8	384.35	34.846 D	0.218 C	27.999	1456.4
378.8	385.30	34.848 D	0.217 C	28.001	1456.4
379.8	386.20	34.849 D	0.218 C	28.002	1456.4
380.8	387.25	34.849 D	0.219 C	28.001	1456.4
381.8	388.35	34.850 D	0.219 C	28.002	1456.5
382.8	389.50	34.850 D	0.219 C	28.002	1456.5
383.8	390.40	34.850 D	0.220 C	28.002	1456.5
384.8	391.55	34.851 D	0.221 C	28.003	1456.5
385.8	392.30	34.851 D	0.221 C	28.003	1456.5
386.8	393.45	34.852 D	0.221 C	28.003	1456.5
387.8	394.50	34.852 D	0.221 C	28.004	1456.6
388.8	395.60	34.852 D	0.221 C	28.003	1456.6
389.8	396.45	34.853 D	0.221 C	28.004	1456.6
390.8	397.70	34.852 D	0.221 C	28.004	1456.6
391.8	398.45	34.854 D	0.221 C	28.005	1456.6
392.8	399.55	34.854 D	0.222 C	28.005	1456.7
393.8	400.50	34.855 D	0.222 C	28.006	1456.7
394.8	401.65	34.856 D	0.222 C	28.006	1456.7
395.8	402.65	34.853 D	0.224 C	28.004	1456.7
396.8	403.60	34.856 D	0.223 C	28.007	1456.7
397.8	404.75	34.854 D	0.224 C	28.005	1456.7
398.8	405.75	34.855 D	0.224 C	28.006	1456.8
399.8	406.70	34.853 D	0.225 C	28.005	1456.8
400.8	407.65	34.855 D	0.226 C	28.005	1456.8
401.8	408.75	34.856 D	0.229 C	28.007	1456.8
402.8	409.70	34.857 D	0.230 C	28.007	1456.9
403.8	410.90	34.856 D	0.231 C	28.006	1456.9
404.8	411.80	34.855 D	0.232 C	28.006	1456.9
405.8	412.90	34.856 D	0.231 C	28.006	1456.9
406.8	413.70	34.858 D	0.229 C	28.008	1456.9
407.8	414.85	34.858 D	0.228 C	28.008	1456.9
408.8	415.75	34.858 D	0.228 C	28.008	1457.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
409.8	416.85	34.858 D	0.227 C	28.008	1457.0
410.8	417.90	34.858 D	0.229 C	28.008	1457.0
411.8	418.85	34.859 D	0.228 C	28.008	1457.0
412.8	420.10	34.859 D	0.228 C	28.009	1457.0
413.8	420.90	34.858 D	0.229 C	28.008	1457.0
414.8	421.90	34.859 D	0.229 C	28.008	1457.1
415.8	423.15	34.860 D	0.228 C	28.010	1457.1
416.8	423.95	34.859 D	0.229 C	28.009	1457.1
417.8	425.15	34.859 D	0.228 C	28.009	1457.1
418.8	426.10	34.860 D	0.228 C	28.010	1457.1
419.8	427.15	34.859 D	0.228 C	28.009	1457.1
420.8	428.00	34.860 D	0.228 C	28.010	1457.2
421.8	429.10	34.859 D	0.230 C	28.009	1457.2
422.8	430.15	34.861 D	0.229 C	28.010	1457.2
423.8	431.20	34.860 D	0.229 C	28.010	1457.2
424.8	432.20	34.860 D	0.229 C	28.009	1457.2
425.8	433.20	34.862 D	0.230 C	28.011	1457.3
426.8	434.10	34.860 D	0.231 C	28.010	1457.3
427.8	435.40	34.862 D	0.230 C	28.011	1457.3
428.8	436.35	34.864 D	0.229 C	28.013	1457.3
429.8	437.35	34.861 D	0.231 C	28.011	1457.3
430.8	438.25	34.861 D	0.231 C	28.010	1457.3
431.8	439.25	34.862 D	0.231 C	28.011	1457.4
432.8	440.35	34.861 D	0.231 C	28.010	1457.4
433.8	441.35	34.863 D	0.230 C	28.012	1457.4
434.8	442.30	34.864 D	0.230 C	28.013	1457.4
435.8	443.25	34.863 D	0.229 C	28.012	1457.4
436.8	444.40	34.863 D	0.230 C	28.012	1457.4
437.8	445.55	34.864 D	0.228 C	28.013	1457.5
438.8	446.50	34.864 D	0.229 C	28.013	1457.5
439.8	447.35	34.864 D	0.229 C	28.012	1457.5
440.8	448.35	34.864 D	0.229 C	28.013	1457.5
441.8	449.50	34.866 D	0.228 C	28.015	1457.5
442.8	450.55	34.866 D	0.229 C	28.014	1457.5
443.8	451.50	34.865 D	0.229 C	28.014	1457.6
444.8	452.45	34.865 D	0.229 C	28.013	1457.6
445.8	453.70	34.864 D	0.229 C	28.013	1457.6
446.8	454.70	34.866 D	0.228 C	28.015	1457.6
447.8	455.65	34.866 D	0.228 C	28.014	1457.6
448.8	456.50	34.865 D	0.229 C	28.014	1457.6
449.8	457.60	34.867 D	0.228 C	28.015	1457.7
450.8	458.70	34.865 D	0.229 C	28.014	1457.7
451.8	459.75	34.864 D	0.230 C	28.012	1457.7
452.8	460.65	34.866 D	0.229 C	28.014	1457.7
453.8	461.70	34.866 D	0.229 C	28.015	1457.7
454.8	462.80	34.866 D	0.229 C	28.014	1457.7
455.8	463.70	34.867 D	0.229 C	28.015	1457.8
456.8	464.70	34.867 D	0.228 C	28.015	1457.8
457.8	465.80	34.864 D	0.230 C	28.013	1457.8
458.8	466.95	34.866 D	0.229 C	28.015	1457.8
459.8	467.70	34.867 D	0.229 C	28.015	1457.8
460.8	468.80	34.865 D	0.230 C	28.014	1457.9
461.8	470.00	34.867 D	0.228 C	28.015	1457.9
462.8	470.90	34.868 D	0.228 C	28.016	1457.9
463.8	471.90	34.868 D	0.229 C	28.016	1457.9
464.8	472.85	34.867 D	0.229 C	28.015	1457.9
465.8	474.00	34.868 D	0.230 C	28.016	1457.9
466.8	475.05	34.867 D	0.229 C	28.015	1457.9
467.8	475.90	34.868 D	0.229 C	28.016	1458.0
468.8	476.95	34.866 D	0.230 C	28.015	1458.0
469.8	478.10	34.868 D	0.229 C	28.016	1458.0
470.8	479.00	34.868 D	0.230 C	28.016	1458.0
471.8	480.15	34.868 D	0.229 C	28.016	1458.0
472.8	481.15	34.869 D	0.229 C	28.017	1458.0
473.8	482.15	34.866 D	0.230 C	28.015	1458.1
474.8	483.15	34.867 D	0.230 C	28.015	1458.1
475.8	484.25	34.869 D	0.229 C	28.017	1458.1
476.8	485.20	34.869 D	0.230 C	28.017	1458.1
477.8	486.25	34.868 D	0.230 C	28.016	1458.1

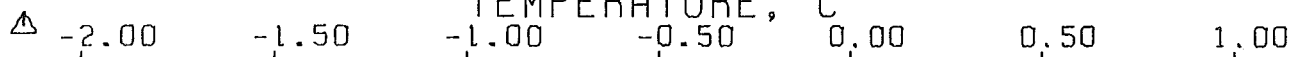
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478.8	487.35	34.867 D	0.230 C	28.016	1458.2
479.8	488.25	34.867 D	0.231 C	28.015	1458.2
480.8	489.10	34.868 D	0.230 C	28.016	1458.2
481.8	490.25	34.869 D	0.230 C	28.016	1458.2
482.8	491.35	34.869 D	0.229 C	28.017	1458.2
483.8	492.30	34.869 D	0.230 C	28.017	1458.2
484.8	493.20	34.867 D	0.231 C	28.015	1458.3
485.8	494.35	34.869 D	0.230 C	28.017	1458.3
486.8	495.40	34.868 D	0.230 C	28.016	1458.3
487.8	496.40	34.868 D	0.231 C	28.016	1458.3
488.8	497.35	34.869 D	0.230 C	28.017	1458.3
489.8	498.45	34.868 D	0.231 C	28.016	1458.3
490.8	499.40	34.871 D	0.229 C	28.019	1458.4
491.8	500.50	34.870 D	0.230 C	28.017	1458.4
492.8	501.35	34.871 D	0.230 C	28.018	1458.4
493.8	502.65	34.869 D	0.231 C	28.016	1458.4
494.8	503.40	34.871 D	0.230 C	28.018	1458.4
495.8	504.65	34.869 D	0.231 C	28.017	1458.4
496.8	505.50	34.870 D	0.230 C	28.017	1458.5
497.8	506.45	34.871 D	0.231 C	28.018	1458.5
498.8	507.60	34.871 D	0.230 C	28.019	1458.5
499.8	508.50	34.872 D	0.230 C	28.019	1458.5

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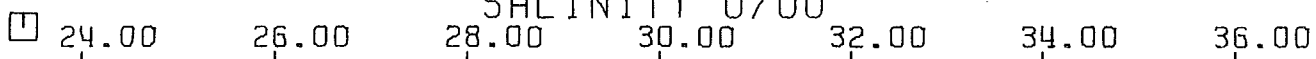
EXPERIMENT 2033

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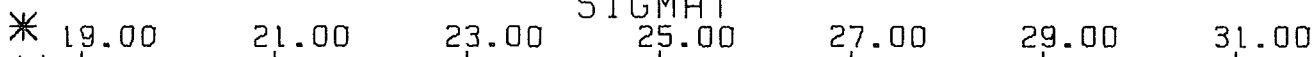
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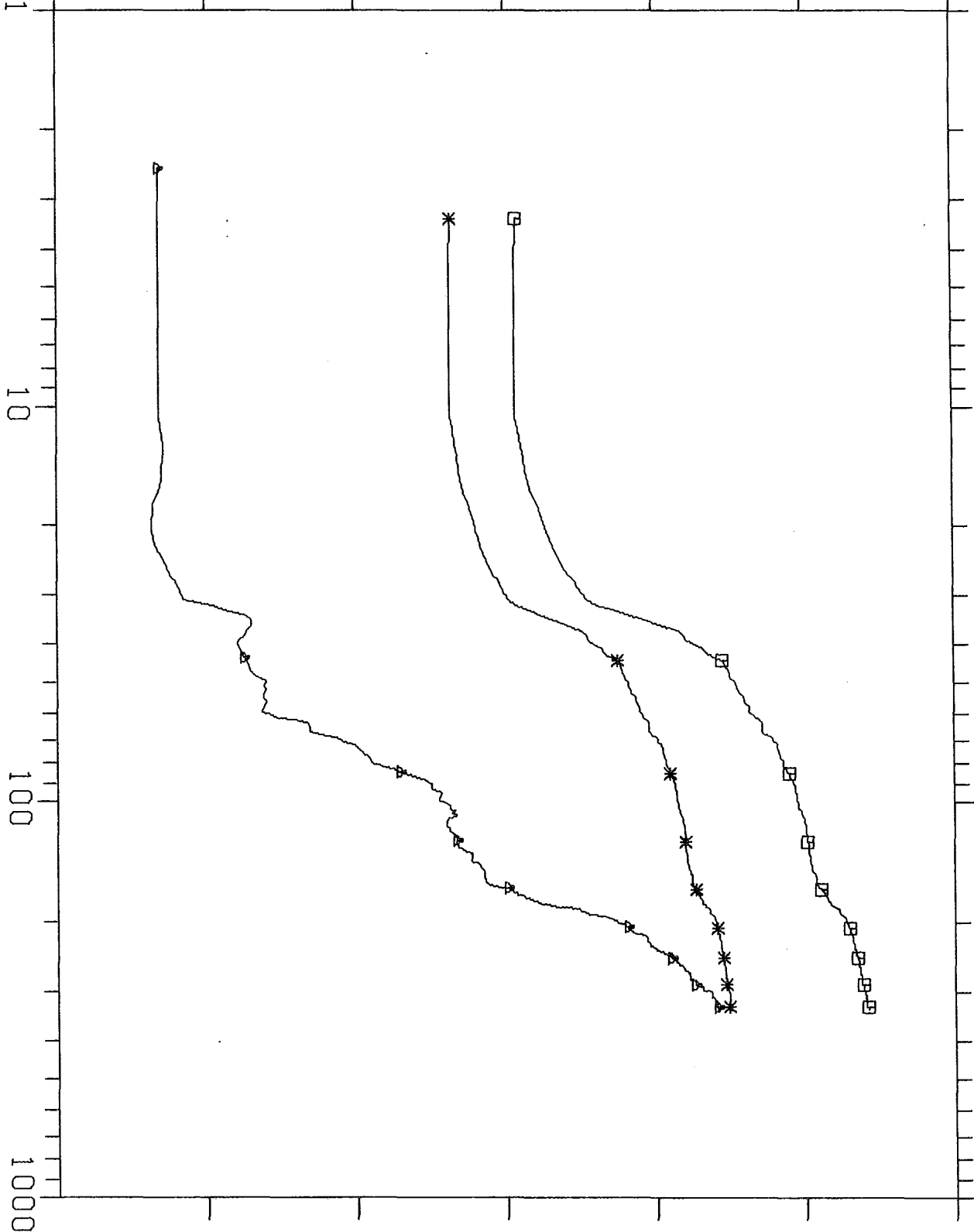
SALINITY 0/00



SIGMAT



DEPTH M



CRUISE 15-76-015

EUREKA SOUND-76

EXPER NJ. 2033

LAT N.80-00-00

LONG W.86-36-00

WATER DEPTH 354

DEPTH INCR.

DATE 310376

LOCAL TIME 0904

DEPTH	PRES	SAL	TEMP	SIGMAT	SOUND
2.8	2.50		-1.660 D		
3.8	3.35		-1.660 D		
4.8	4.50	30.152 E	-1.660 D	24.271	1434.3
5.8	5.45	30.144 E	-1.660 D	24.265	1434.8
6.8	6.40	30.142 E	-1.660 D	24.263	1434.8
7.8	7.60	30.142 E	-1.661 D	24.263	1434.3
8.8	8.55	30.142 E	-1.661 D	24.263	1434.9
9.8	9.60	30.140 E	-1.660 D	24.262	1434.9
10.8	10.55	30.140 E	-1.659 D	24.262	1434.9
11.8	11.45	30.150 E	-1.659 D	24.269	1434.9
12.8	12.55	30.177 E	-1.653 D	24.291	1435.0
13.8	13.40	30.215 E	-1.645 D	24.322	1435.1
14.8	14.55	30.264 E	-1.647 D	24.362	1435.2
15.8	15.45	30.289 E	-1.649 D	24.382	1435.2
16.8	16.60	30.314 E	-1.651 D	24.402	1435.3
17.8	17.60	30.351 E	-1.661 D	24.433	1435.3
18.8	18.70	30.437 E	-1.679 D	24.502	1435.4
19.8	19.75	30.473 E	-1.681 D	24.532	1435.4
20.8	20.70	30.526 E	-1.684 D	24.575	1435.5
21.8	21.70	30.569 E	-1.683 D	24.609	1435.6
22.8	22.60	30.603 E	-1.681 D	24.637	1435.6
23.8	23.60	30.634 E	-1.677 D	24.662	1435.7
24.8	24.70	30.672 E	-1.660 D	24.692	1435.9
25.8	25.60	30.730 E	-1.646 D	24.740	1436.0
26.8	26.75	30.789 E	-1.636 D	24.797	1436.2
27.8	27.65	30.854 E	-1.626 D	24.840	1436.3
28.8	27.65	30.924 E	-1.611 D	24.896	1436.5
29.8	28.80	30.987 E	-1.596 D	24.947	1436.7
30.8	29.80	31.037 E	-1.589 D	24.987	1436.8
31.8	30.70	31.100 E	-1.582 D	25.038	1437.0
32.8	31.90	31.224 E	-1.479 D	25.137	1437.6
33.8	32.65	31.441 E	-1.438 D	25.311	1438.2
34.8	33.90	31.680 E	-1.366 D	25.503	1438.9
35.8	34.85	31.883 E	-1.348 D	25.667	1439.2
36.8	35.85	32.121 E	-1.352 D	25.850	1439.6
37.8	36.85	32.318 E	-1.365 D	26.020	1439.8
38.8	37.90	32.387 E	-1.372 D	26.076	1439.9
39.8	39.90	32.428 E	-1.391 D	26.109	1439.9
40.8	39.95	32.513 E	-1.400 D	26.179	1440.0
41.8	40.90	32.632 E	-1.388 D	26.275	1440.2
42.8	42.05	32.697 E	-1.385 D	26.328	1440.3
43.8	43.00	32.782 E	-1.377 D	26.396	1440.5
44.8	43.85	32.905 E	-1.368 D	26.495	1440.7
45.8	45.00	32.939 E	-1.360 D	26.523	1440.8
46.8	45.95	32.962 E	-1.361 D	26.541	1440.9
47.8	47.10	32.993 E	-1.348 D	26.566	1441.0
48.8	48.15	33.008 E	-1.333 D	26.578	1441.1
49.8	49.10	33.036 E	-1.309 D	26.599	1441.3
50.8	50.15	33.074 E	-1.298 D	26.630	1441.4
51.8	51.10	33.092 E	-1.309 D	26.645	1441.4
52.8	52.20	33.116 E	-1.301 D	26.664	1441.5
53.8	53.15	33.136 E	-1.303 D	26.680	1441.5
54.8	54.20	33.188 E	-1.312 D	26.723	1441.6
55.8	55.10	33.199 E	-1.308 D	26.731	1441.6
56.8	56.10	33.207 E	-1.299 D	26.738	1441.7
57.8	57.20	33.251 E	-1.306 D	26.774	1441.7
58.8	58.20	33.255 E	-1.311 D	26.777	1441.7
59.8	59.30	33.279 E	-1.316 D	26.797	1441.8
60.8	60.15	33.304 E	-1.295 D	26.816	1441.9
61.8	61.25	33.357 E	-1.261 D	26.858	1442.1
62.8	62.25	33.392 E	-1.203 D	26.885	1442.5
63.8	63.35	33.431 E	-1.165 D	26.915	1442.7
64.8	64.15	33.441 E	-1.159 D	26.924	1442.8

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
64.8	65.45	33.447 E	-1.157 D	26.928	1442.8
65.8	66.25	33.448 E	-1.155 D	26.928	1442.9
66.8	67.45	33.478 E	-1.120 D	26.952	1443.1
67.8	68.25	33.548 E	-1.088 D	27.007	1443.3
68.8	69.50	33.588 E	-1.054 D	27.039	1443.6
69.8	70.30	33.600 E	-1.045 D	27.048	1443.7
70.8	71.35	33.633 E	-1.014 D	27.074	1443.9
71.8	72.55	33.648 E	-0.998 D	27.086	1444.0
72.8	73.40	33.661 E	-0.989 D	27.096	1444.1
73.8	74.60	33.667 E	-0.983 D	27.100	1444.1
74.8	75.55	33.672 E	-0.975 D	27.104	1444.2
75.8	76.55	33.682 E	-0.966 D	27.112	1444.2
76.8	77.40	33.705 E	-0.953 D	27.130	1444.3
77.8	78.60	33.711 E	-0.953 D	27.135	1444.4
78.8	79.65	33.712 E	-0.949 D	27.136	1444.4
79.8	80.60	33.726 E	-0.928 D	27.146	1444.5
80.8	81.60	33.749 E	-0.905 D	27.164	1444.7
81.8	82.50	33.766 E	-0.876 D	27.177	1444.9
82.8	83.60	33.789 E	-0.855 D	27.194	1445.0
83.8	84.70	33.800 E	-0.837 D	27.203	1445.1
84.8	85.70	33.808 E	-0.824 D	27.209	1445.2
85.8	86.80	33.823 E	-0.794 D	27.220	1445.4
86.8	87.70	33.838 E	-0.775 D	27.231	1445.5
87.8	88.85	33.860 E	-0.759 D	27.248	1445.7
88.8	89.80	33.865 E	-0.750 D	27.252	1445.7
89.8	90.80	33.871 E	-0.752 D	27.257	1445.7
90.8	91.90	33.875 E	-0.748 D	27.260	1445.8
91.8	92.75	33.878 E	-0.743 D	27.262	1445.8
92.8	93.90	33.889 E	-0.724 D	27.270	1445.9
93.8	94.80	33.900 E	-0.717 D	27.279	1446.0
94.8	95.75	33.904 E	-0.716 D	27.282	1446.0
95.8	96.90	33.908 E	-0.718 D	27.286	1446.0
96.8	97.85	33.910 E	-0.724 D	27.287	1446.0
97.8	98.90	33.909 E	-0.726 D	27.286	1446.0
98.8	100.05	33.912 D	-0.713 C	27.289	1446.1
99.8	100.90	33.918 D	-0.700 C	27.293	1446.2
100.8	102.00	33.923 D	-0.690 C	27.297	1446.3
101.8	102.90	33.925 D	-0.690 C	27.299	1446.3
102.8	104.05	33.927 D	-0.683 C	27.300	1446.3
103.8	104.95	33.950 D	-0.668 C	27.318	1446.5
104.8	106.05	33.954 D	-0.678 C	27.321	1446.4
105.8	107.00	33.961 D	-0.681 C	27.327	1446.5
106.8	108.10	33.973 D	-0.667 C	27.336	1446.6
107.8	109.00	33.984 D	-0.669 C	27.345	1446.6
108.8	110.10	34.002 D	-0.692 C	27.360	1446.5
109.8	111.10	34.005 D	-0.695 C	27.353	1446.5
110.8	112.00	34.007 D	-0.698 C	27.365	1446.5
111.8	113.25	34.011 D	-0.701 C	27.368	1446.5
112.8	114.05	34.014 D	-0.701 C	27.370	1446.6
113.8	115.30	34.015 D	-0.699 C	27.371	1446.6
114.8	116.15	34.018 D	-0.697 C	27.374	1446.6
115.8	117.20	34.021 D	-0.691 C	27.376	1446.7
116.8	118.30	34.027 D	-0.688 C	27.381	1446.7
117.8	119.25	34.030 D	-0.683 C	27.383	1446.7
118.8	120.20	34.037 D	-0.677 C	27.388	1446.8
119.8	121.25	34.040 D	-0.676 C	27.390	1446.8
120.8	122.45	34.036 D	-0.667 C	27.387	1446.9
121.8	123.20	34.043 D	-0.662 C	27.392	1446.9
122.8	124.35	34.049 D	-0.665 C	27.397	1446.9
123.8	125.40	34.049 D	-0.667 C	27.397	1446.9
124.8	126.45	34.051 D	-0.668 C	27.399	1447.0
125.8	127.35	34.051 D	-0.667 C	27.399	1447.0
126.8	128.35	34.051 D	-0.667 C	27.399	1447.0
127.8	129.55	34.051 D	-0.662 C	27.399	1447.0
128.8	130.40	34.055 D	-0.660 C	27.402	1447.1
129.8	131.60	34.056 D	-0.646 C	27.403	1447.2
130.8	132.35	34.063 D	-0.643 C	27.408	1447.2
131.8	133.45	34.065 D	-0.624 C	27.409	1447.3
132.8	134.50	34.068 D	-0.617 C	27.411	1447.4

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
133.8	135.65	34.072 D	-0.617 C	27.414	1447.4
134.8	136.50	34.072 D	-0.615 C	27.414	1447.4
135.8	137.50	34.072 D	-0.613 C	27.414	1447.4
136.8	138.70	34.077 D	-0.614 C	27.418	1447.5
137.8	139.70	34.076 D	-0.615 C	27.417	1447.5
138.8	140.55	34.081 D	-0.620 C	27.422	1447.5
139.8	141.75	34.085 D	-0.598 C	27.424	1447.5
140.8	142.60	34.089 D	-0.593 C	27.427	1447.6
141.8	143.70	34.092 D	-0.595 C	27.429	1447.5
142.8	144.65	34.095 D	-0.591 C	27.432	1447.7
143.8	145.60	34.099 D	-0.586 C	27.435	1447.7
144.8	146.70	34.103 D	-0.585 C	27.438	1447.3
145.8	147.70	34.103 D	-0.581 C	27.437	1447.3
146.8	148.75	34.106 D	-0.582 C	27.440	1447.3
147.8	149.75	34.125 D	-0.576 C	27.455	1447.9
148.8	150.80	34.131 D	-0.575 C	27.460	1447.9
149.8	151.80	34.133 D	-0.573 C	27.462	1447.9
150.8	152.70	34.148 D	-0.576 C	27.473	1448.0
151.8	154.00	34.153 D	-0.576 C	27.477	1448.0
152.8	154.70	34.157 D	-0.576 C	27.481	1448.0
153.8	156.00	34.160 D	-0.575 C	27.484	1448.0
154.8	156.90	34.161 D	-0.572 C	27.484	1448.1
155.8	157.95	34.165 D	-0.571 C	27.487	1448.1
156.8	159.05	34.165 D	-0.568 C	27.487	1448.1
157.8	160.00	34.166 D	-0.567 C	27.488	1448.1
158.8	160.95	34.168 D	-0.566 C	27.489	1448.2
159.8	161.90	34.174 D	-0.555 C	27.493	1448.2
160.8	163.10	34.186 D	-0.540 C	27.503	1448.3
161.8	164.10	34.204 D	-0.514 C	27.516	1448.5
162.8	165.15	34.218 D	-0.495 C	27.527	1448.6
163.8	166.05	34.230 D	-0.488 C	27.536	1448.7
164.8	167.05	34.237 D	-0.487 C	27.542	1448.7
165.8	168.10	34.242 D	-0.479 C	27.545	1448.8
166.8	169.00	34.259 D	-0.468 C	27.559	1448.9
167.8	170.15	34.260 D	-0.466 C	27.560	1448.9
168.8	171.15	34.265 D	-0.464 C	27.563	1448.9
169.8	172.15	34.283 D	-0.447 C	27.577	1449.1
170.8	173.10	34.292 D	-0.438 C	27.584	1449.1
171.8	174.25	34.295 D	-0.434 C	27.587	1449.2
172.8	175.25	34.307 D	-0.423 C	27.596	1449.3
173.8	176.25	34.319 D	-0.416 C	27.605	1449.3
174.8	177.10	34.329 D	-0.405 C	27.612	1449.4
175.8	178.35	34.330 D	-0.398 C	27.613	1449.5
176.8	179.30	34.339 D	-0.391 C	27.620	1449.5
177.8	180.45	34.352 D	-0.381 C	27.630	1449.6
178.8	181.20	34.367 D	-0.363 C	27.641	1449.7
179.8	182.35	34.379 D	-0.350 C	27.650	1449.3
180.8	183.40	34.399 D	-0.324 C	27.666	1450.0
181.8	184.50	34.424 D	-0.297 C	27.684	1450.2
182.8	185.35	34.443 D	-0.272 C	27.698	1450.3
183.8	186.45	34.452 D	-0.259 C	27.705	1450.4
184.8	187.45	34.463 D	-0.253 C	27.714	1450.5
185.8	188.45	34.467 D	-0.248 C	27.717	1450.5
186.8	189.50	34.468 D	-0.243 C	27.717	1450.5
187.8	190.60	34.481 D	-0.229 C	27.727	1450.6
188.8	191.45	34.490 D	-0.218 C	27.734	1450.7
189.8	192.55	34.500 D	-0.200 C	27.741	1450.3
190.8	193.55	34.517 D	-0.195 C	27.755	1450.9
191.8	194.55	34.530 D	-0.174 C	27.764	1451.0
192.8	195.70	34.540 D	-0.155 C	27.772	1451.1
193.8	196.60	34.544 D	-0.151 C	27.775	1451.2
194.8	197.65	34.548 D	-0.147 C	27.777	1451.2
195.8	198.65	34.556 D	-0.140 C	27.784	1451.3
196.8	199.60	34.557 D	-0.135 C	27.784	1451.3
197.8	200.75	34.566 D	-0.131 C	27.791	1451.4
198.8	201.70	34.568 D	-0.123 C	27.792	1451.4
199.8	202.70	34.581 D	-0.112 C	27.802	1451.5
200.8	203.80	34.580 D	-0.107 C	27.801	1451.6
201.8	204.75	34.585 D	-0.105 C	27.805	1451.6

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
202.8	205.80	34.589 D	-0.097 C	27.808	1451.6
203.8	206.85	34.594 D	-0.094 C	27.812	1451.7
204.8	207.80	34.596 D	-0.093 C	27.814	1451.7
205.8	208.85	34.595 D	-0.090 C	27.813	1451.7
206.8	209.80	34.601 D	-0.088 C	27.817	1451.8
207.8	210.90	34.602 D	-0.087 C	27.818	1451.8
208.8	211.80	34.603 D	-0.082 C	27.819	1451.8
209.8	212.80	34.606 D	-0.080 C	27.821	1451.9
210.8	214.05	34.611 D	-0.078 C	27.825	1451.9
211.8	214.90	34.615 D	-0.060 C	27.827	1452.0
212.8	215.95	34.624 D	-0.054 C	27.835	1452.1
213.8	217.00	34.635 D	-0.039 C	27.843	1452.2
214.8	218.05	34.637 D	-0.036 C	27.844	1452.2
215.8	218.85	34.640 D	-0.035 C	27.846	1452.2
216.8	219.95	34.643 D	-0.032 C	27.848	1452.3
217.8	221.20	34.644 D	-0.031 C	27.849	1452.3
218.8	222.10	34.645 D	-0.030 C	27.850	1452.3
219.8	223.10	34.645 D	-0.029 C	27.850	1452.3
220.8	224.00	34.647 D	-0.028 C	27.852	1452.3
221.8	225.20	34.648 D	-0.029 C	27.852	1452.4
222.8	226.20	34.650 D	-0.024 C	27.854	1452.4
223.8	227.20	34.651 D	-0.023 C	27.855	1452.4
224.8	228.15	34.651 D	-0.022 C	27.854	1452.4
225.8	229.05	34.652 D	-0.021 C	27.855	1452.5
226.8	230.35	34.656 D	-0.020 C	27.858	1452.5
227.8	231.25	34.654 D	-0.015 C	27.856	1452.5
228.8	232.35	34.657 D	-0.011 C	27.859	1452.6
229.8	233.20	34.659 D	-0.005 C	27.860	1452.6
230.8	234.25	34.668 D	-0.004 C	27.867	1452.7
231.8	235.30	34.671 D	-0.002 C	27.870	1452.7
232.8	236.25	34.670 D	0.001 C	27.868	1452.7
233.8	237.45	34.673 D	0.003 C	27.871	1452.7
234.8	238.40	34.673 D	0.020 C	27.870	1452.8
235.8	239.40	34.675 D	0.021 C	27.872	1452.9
236.8	240.45	34.677 D	0.027 C	27.872	1452.9
237.8	241.50	34.680 D	0.031 C	27.875	1452.9
238.8	242.50	34.682 D	0.036 C	27.877	1453.0
239.8	243.55	34.691 D	0.043 C	27.893	1453.1
240.8	244.35	34.694 D	0.045 C	27.885	1453.1
241.8	245.50	34.697 D	0.048 C	27.888	1453.1
242.8	246.40	34.698 D	0.049 C	27.889	1453.1
243.8	247.50	34.701 D	0.055 C	27.890	1453.2
244.8	248.55	34.704 D	0.060 C	27.893	1453.2
245.8	249.60	34.707 D	0.062 C	27.895	1453.3
246.8	250.70	34.711 D	0.062 C	27.898	1453.3
247.8	251.65	34.710 D	0.063 C	27.898	1453.3
248.8	252.70	34.713 D	0.064 C	27.900	1453.3
249.8	253.55	34.714 D	0.071 C	27.901	1453.4
250.8	254.65	34.717 D	0.076 C	27.902	1453.4
251.8	255.55	34.719 D	0.077 C	27.904	1453.4
252.8	256.70	34.723 D	0.078 C	27.907	1453.5
253.8	257.65	34.725 D	0.081 C	27.909	1453.5
254.8	258.70	34.726 D	0.086 C	27.909	1453.5
255.8	259.80	34.730 D	0.088 C	27.912	1453.6
256.8	260.80	34.733 D	0.092 C	27.915	1453.6
257.8	261.85	34.734 D	0.092 C	27.915	1453.6
258.8	262.85	34.736 D	0.094 C	27.917	1453.7
259.8	263.90	34.737 D	0.096 C	27.918	1453.7
260.8	264.85	34.741 D	0.096 C	27.921	1453.7
261.8	266.00	34.743 D	0.100 C	27.922	1453.8
262.8	266.90	34.743 D	0.102 C	27.922	1453.8
263.8	267.95	34.745 D	0.104 C	27.924	1453.8
264.8	269.00	34.746 D	0.105 C	27.925	1453.8
265.8	270.05	34.748 D	0.108 C	27.926	1453.9
266.8	270.90	34.750 D	0.110 C	27.927	1453.9
267.8	271.85	34.751 D	0.111 C	27.928	1453.9
268.8	272.95	34.752 D	0.112 C	27.929	1453.9
269.8	274.05	34.752 D	0.113 C	27.928	1454.0
270.8	274.95	34.755 D	0.112 C	27.931	1454.0

DEPTH	PRESS	SAL	TEMP	SIGMAT	SOUND
271.8	275.90	34.753 D	0.113 C	27.930	1454.0
272.8	277.05	34.751 D	0.114 C	27.928	1454.0
273.8	278.10	34.751 D	0.115 C	27.928	1454.0
274.8	279.15	34.755 D	0.112 C	27.932	1454.0
275.8	280.10	34.756 D	0.115 C	27.932	1454.1
276.8	281.15	34.758 D	0.119 C	27.933	1454.1
277.8	282.20	34.764 D	0.128 C	27.938	1454.2
278.8	283.10	34.767 D	0.131 C	27.940	1454.2
279.8	284.25	34.768 D	0.131 C	27.941	1454.2
280.8	285.10	34.769 D	0.131 C	27.941	1454.2
281.8	286.35	34.769 D	0.131 C	27.942	1454.3
282.8	287.30	34.768 D	0.132 C	27.940	1454.3
283.8	288.15	34.771 D	0.132 C	27.943	1454.3
284.8	289.40	34.771 D	0.134 C	27.943	1454.3
285.8	290.30	34.775 D	0.143 C	27.946	1454.4
286.8	291.25	34.780 D	0.149 C	27.950	1454.4
287.8	292.45	34.782 D	0.153 C	27.951	1454.5
288.8	293.25	34.785 D	0.154 C	27.953	1454.5
289.8	294.35	34.784 D	0.154 C	27.952	1454.5
290.8	295.45	34.786 D	0.153 C	27.954	1454.5
291.8	296.45	34.785 D	0.155 C	27.953	1454.6
292.8	297.45	34.785 D	0.157 C	27.953	1454.6
293.8	298.35	34.788 D	0.167 C	27.955	1454.7
294.8	299.55	34.805 D	0.182 C	27.967	1454.8
295.8	300.60	34.807 D	0.182 C	27.969	1454.8
296.8	301.40	34.807 D	0.184 C	27.969	1454.8
297.8	302.55	34.809 D	0.184 C	27.971	1454.8
298.8	303.45	34.810 D	0.183 C	27.972	1454.8
299.8	304.65	34.809 D	0.184 C	27.971	1454.9
300.8	305.65	34.810 D	0.183 C	27.972	1454.9
301.8	306.50	34.811 D	0.184 C	27.973	1454.9
302.8	307.75	34.811 D	0.185 C	27.972	1454.9
303.8	308.70	34.808 D	0.184 C	27.970	1454.9
304.8	309.70	34.808 D	0.185 C	27.970	1454.9
305.8	310.60	34.811 D	0.184 C	27.973	1455.0
306.8	311.65	34.810 D	0.185 C	27.971	1455.0
307.8	312.85	34.813 D	0.188 C	27.974	1455.0
308.8	313.75	34.815 D	0.193 C	27.975	1455.1
309.8	314.75	34.818 D	0.197 C	27.978	1455.1
310.8	315.80	34.821 D	0.198 C	27.980	1455.1
311.8	316.70	34.822 D	0.198 C	27.980	1455.1
312.8	317.70	34.823 D	0.198 C	27.981	1455.2
313.8	318.85	34.823 D	0.198 C	27.982	1455.2
314.8	319.95	34.823 D	0.199 C	27.981	1455.2
315.8	320.95	34.827 D	0.201 C	27.985	1455.2
316.8	321.95	34.826 D	0.199 C	27.984	1455.2
317.8	322.95	34.826 D	0.199 C	27.983	1455.3
318.8	324.05	34.826 D	0.199 C	27.984	1455.3
319.8	324.95	34.828 D	0.203 C	27.985	1455.3
320.8	325.95	34.827 D	0.200 C	27.984	1455.3
321.8	326.95	34.827 D	0.202 C	27.984	1455.3
322.8	327.90	34.831 D	0.204 C	27.988	1455.4
323.8	328.90	34.832 D	0.204 C	27.988	1455.4
324.8	329.90	34.833 D	0.204 C	27.989	1455.4
325.8	330.95	34.834 D	0.204 C	27.990	1455.4
326.8	332.05	34.834 D	0.204 C	27.990	1455.4
327.8	333.20	34.832 D	0.204 C	27.989	1455.5
328.8	334.20	34.834 D	0.203 C	27.990	1455.5
329.8	335.15	34.834 D	0.205 C	27.990	1455.5