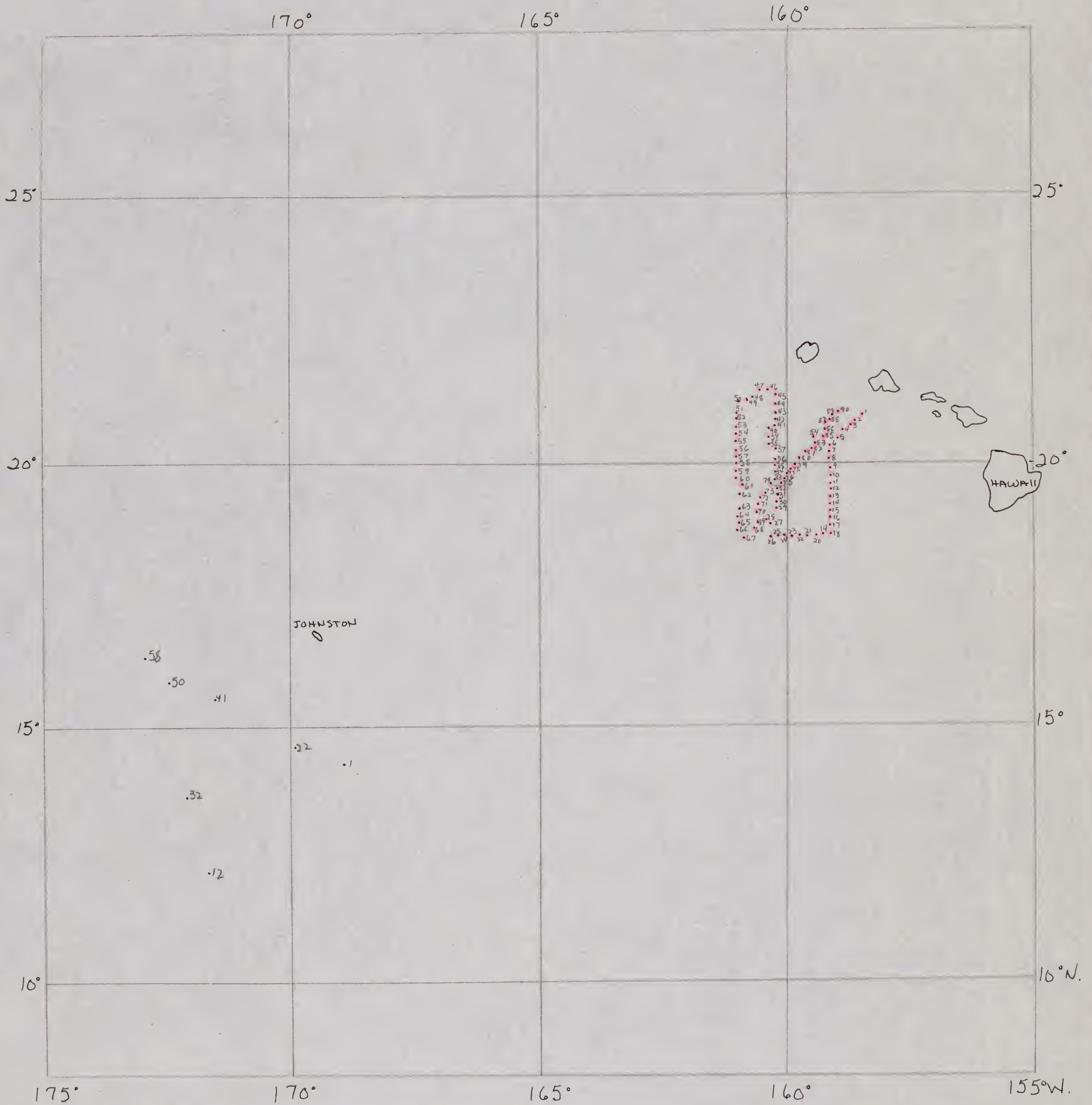


SMITHSONIAN CRUISE #88 - MAY
5-8-64 to 5-14-64

HYDRO STATIONS

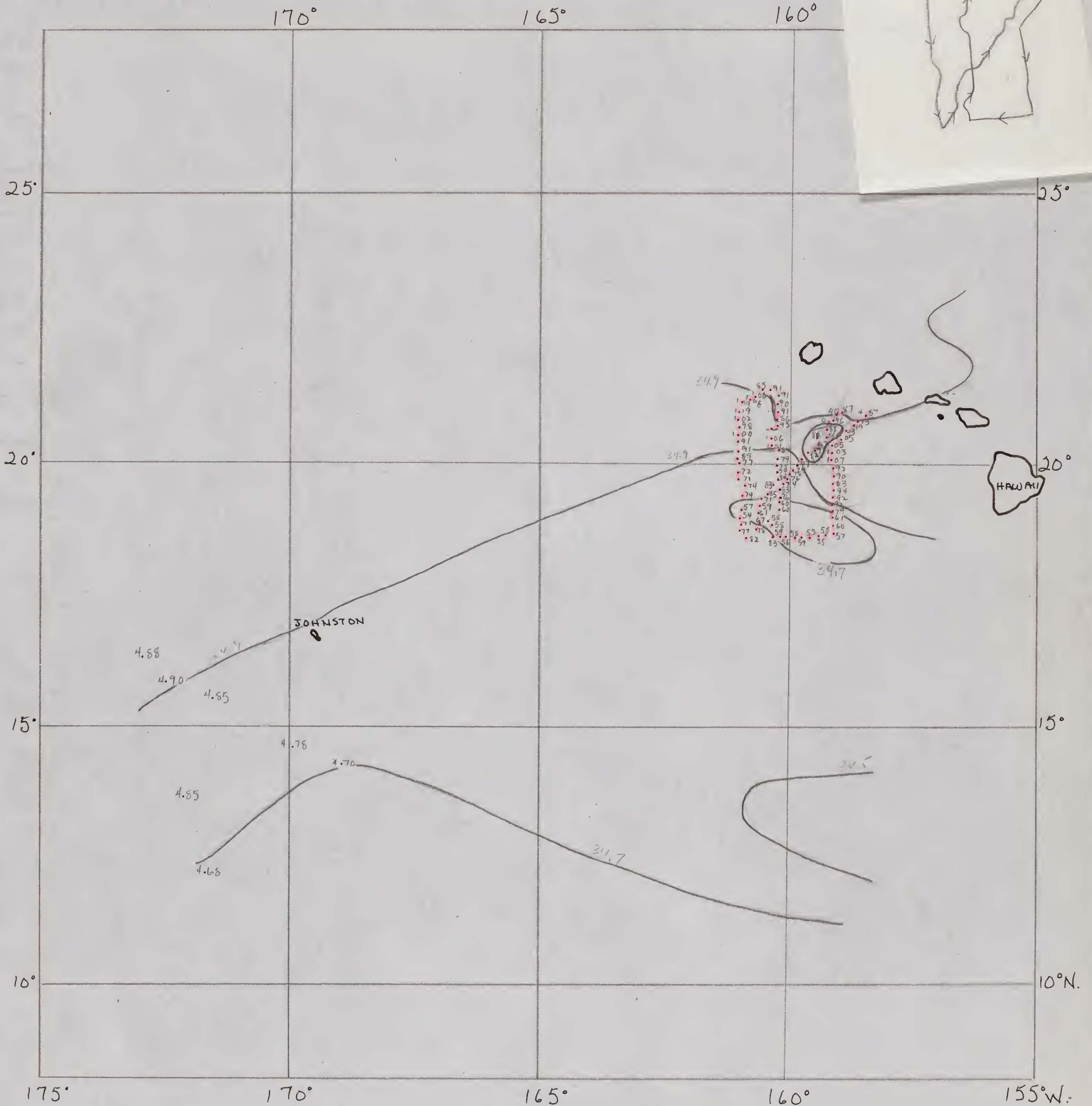
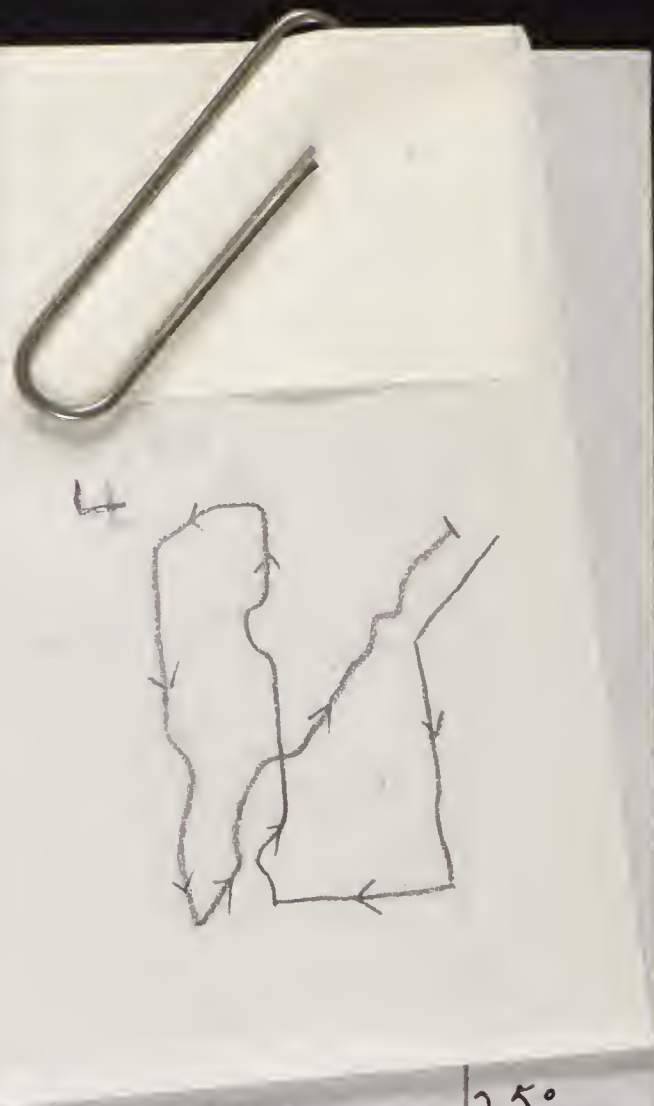


GILBERT CR. #72, II
THIS SECTION:
5-16-64 to 5-20-64

BT
STATIONS
1-90

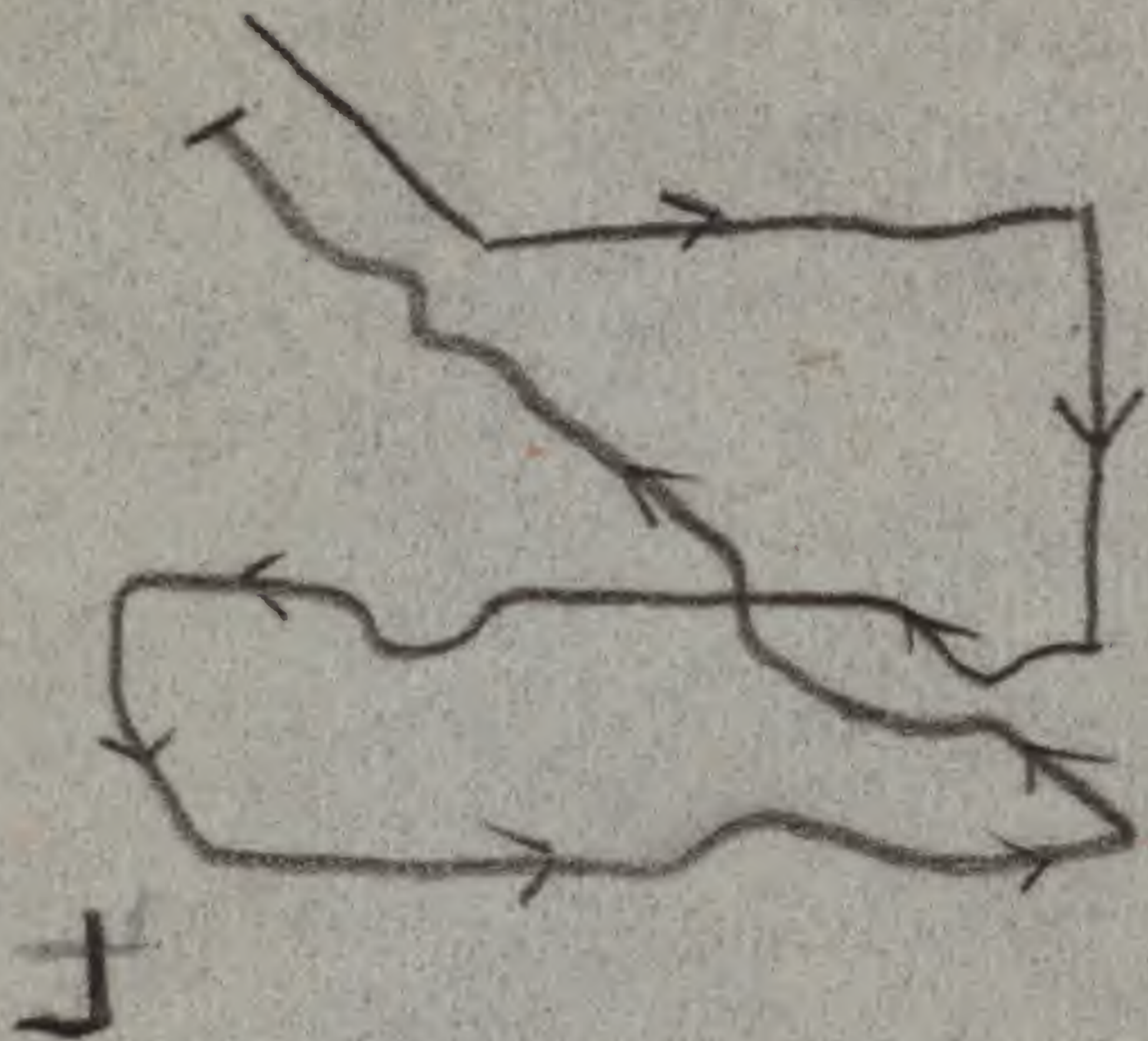
SMITHSONIAN CRUISE #88 - MAY
5-8-64 to 5-14-64

SURF
SALIN



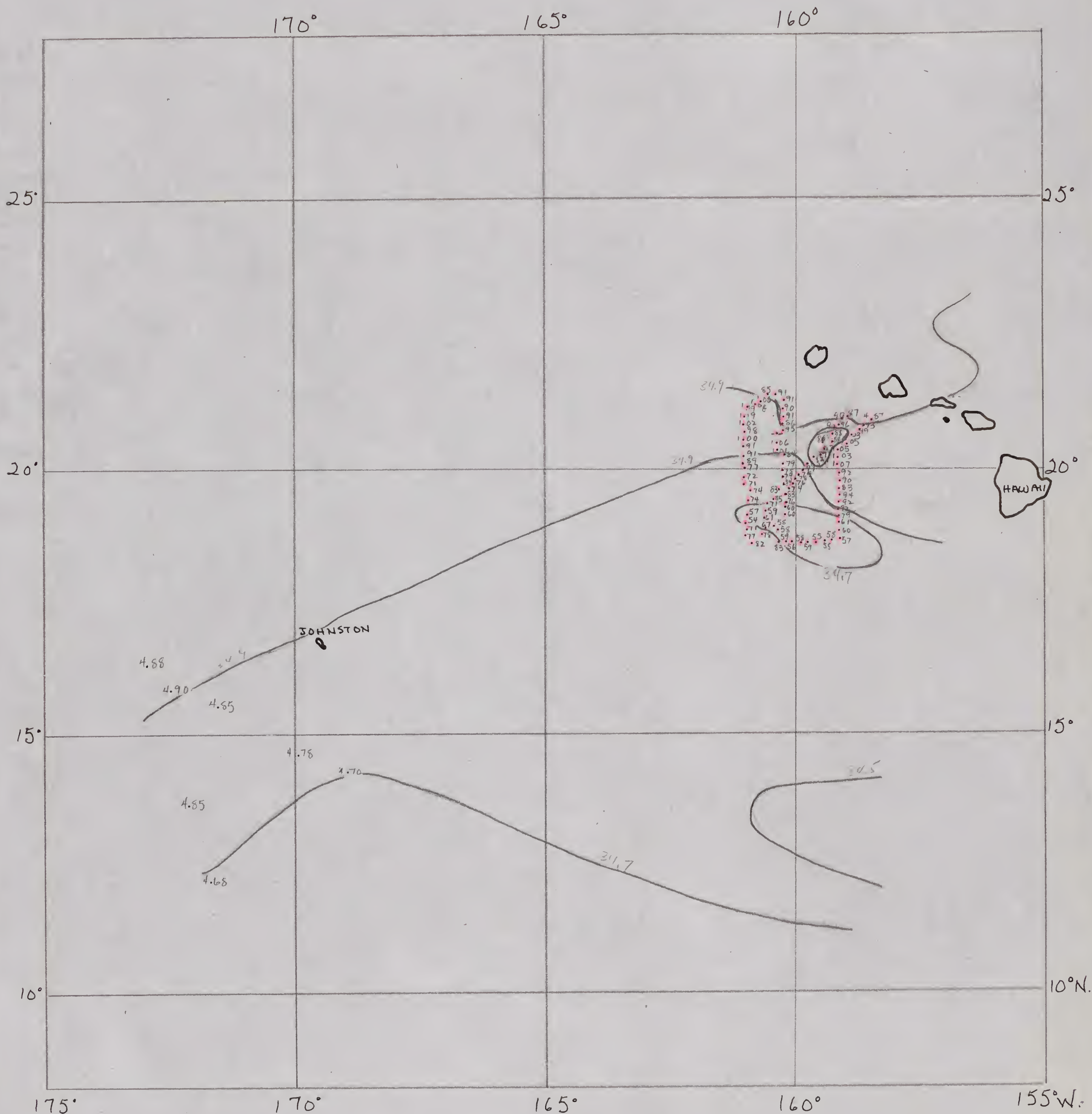
GILBERT CR. #72, II
THIS SECTION
5-16-64 to 5-20-64

SURFACE
SALINITY ‰



SMITHSONIAN CRUISE #88 - MAY
5-8-64 to 5-14-64

SURFACE
SALINITY ‰

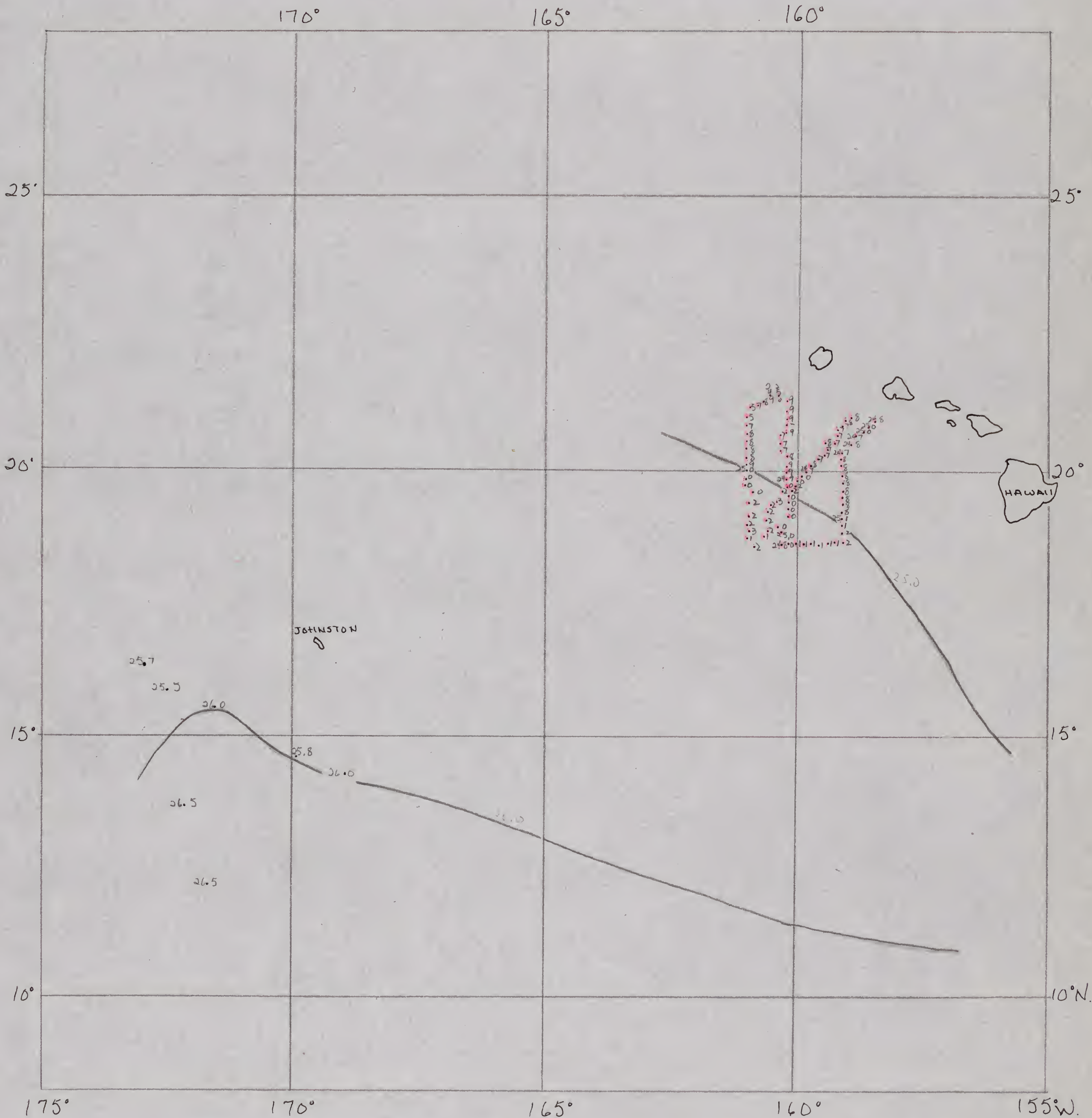


GILBERT CR. #72, II
THIS SECTION
5-16-64 to 5-20-64

SURFACE
SALINITY ‰

SMITHSONIAN CRUISE #88 - MAY
5-8-64 to 5-14-64

SURFACE
BKT. TEMP. °C.



GILBERT CR. #72 II
THIS SECTION!
5-16-64 to 5-20-64

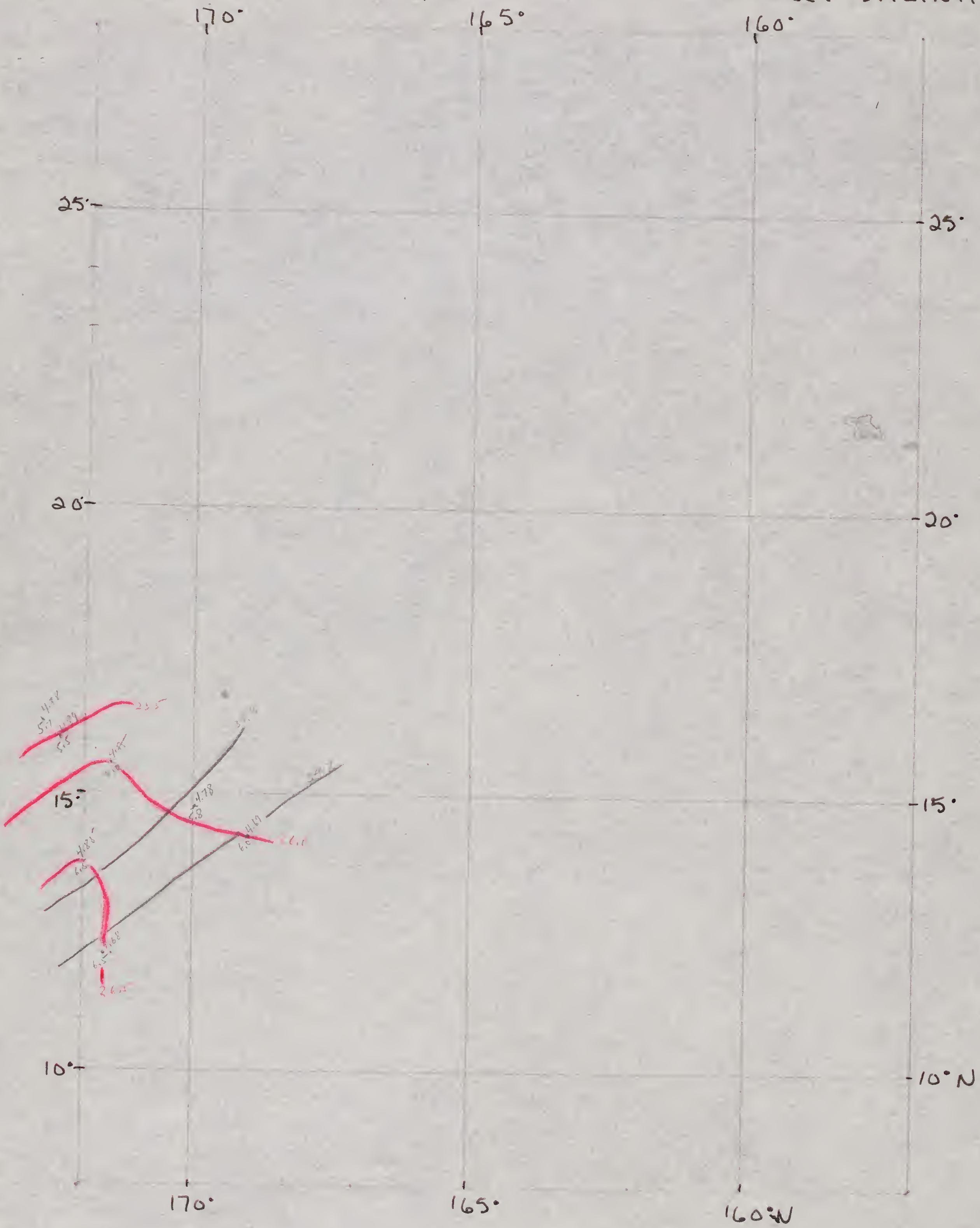
SURFACE
BKT. TEMP. °C.

SMITHSONIAN CRUISE #88 - MAY

MAY 8, '64 to MAY 14, '64

BUCKET TEMP. °C.

BUCKET SALINITY ‰



S ‰ —
 T, °C —

| | | | | | | | | | | |
|-------------|----|------|---|---|------|---------|----------|----|--------|------|
| 88 | 1 | 0645 | 8 | V | 1964 | 14° 19' | 168° 58' | | 34.696 | 26.0 |
| <u>May</u> | | | | | | | | 12 | 34.718 | 26.0 |
| | | | | | | | | 18 | 34.820 | 26.0 |
| | | | | | | | | 27 | 34.888 | 26.0 |
| <u>June</u> | | | | | | | | 70 | 34.928 | 25.7 |
| | 12 | 0630 | 9 | V | 1964 | 12° 10' | 171° 37' | 1 | 34.676 | 26.5 |

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↓
June

Smithsonian cruises hydrographic data

| Cruise number | Station number | Time and date | | | | Lat. | N-S | Long. | E-W | Depth in m | Salinity o/oo | Water temp °C | BT station number |
|---------------|----------------|---------------|-----|-------|------|---------|-----|----------|-----|------------|---------------|---------------|-------------------|
| | | LZT | day | month | year | | | | | | | | |
| 88 | 12 | 0630 | 9 | V | 1964 | 12° 10' | N | 171° 37' | W | 7 | 34.686 | 26.5 | -- +11 time |
| | | | | | | | | | | 20 | 34.710 | 26.5 | |
| | | | | | | | | | | 31 | 34.866 | 26.5 | |
| | | | | | | | | | | 80 | 34.820 | 26.1 | |
| | | | | | | | | | | 1 | 34.784 | 25.8 | |
| | 22 | 0630 | 10 | V | 1964 | 14° 36' | | 169° 56' | | 16 | 34.879 | 25.8 | |
| | | | | | | | | | | 23 | 35.118 | 25.9 | |
| | | | | | | | | | | 43 | 35.394 | 25.8 | |
| | | | | | | | | | | 88 | 34.780 | 25.1 | |
| | | | | | | | | | | 1 | 34.850 | 26.5 | |
| | 32 | 0630 | 11 | V | 1964 | 13° 36' | | 172° 10' | | 12 | 34.850 | 26.5 | |
| | | | | | | | | | | 18 | 35.000 | 26.5 | |
| | | | | | | | | | | 28 | 35.057 | 26.5 | |
| | | | | | | | | | | 70 | 35.151 | 26.4 | |
| | | | | | | | | | | 1 | 34.852 | 26.0 | |
| | 41 | 0630 | 12 | V | 1964 | 15° 32' | | 171° 32' | | 13 | 34.823 | 26.0 | |
| | | | | | | | | | | 22 | 35.046 | 26.0 | |
| | | | | | | | | | | 32 | 34.982 | 26.0 | |
| | | | | | | | | | | 83 | 35.042 | 25.5 | |
| | | | | | | | | | | 1 | 34.896 | 25.5 | |
| | 50 | 0630 | 13 | V | 1964 | 15° 54' | | 172° 29' | | 14 | 34.943 | 25.7 | |
| | | | | | | | | | | 22 | 34.930 | 25.8 | |
| | | | | | | | | | | 33 | 35.044 | 25.8 | |
| | | | | | | | | | | 87 | 35.163 | 25.0 | |
| | | | | | | | | | | 1 | 34.882 | 25.7 | |
| | 58 | 0630 | 14 | V | 1964 | 16° 21' | | 172° 57' | | 11 | 34.980 | 25.6 | |
| | | | | | | | | | | 18 | 35.049 | 26.0 | |
| | | | | | | | | | | 26 | 35.012 | 26.0 | |
| | | | | | | | | | | 70 | 35.040 | 25.5 | |
| | | | | | | | | | | | | | |

✓ June - Processed