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Ödsmål, Kville sn, Bohuslän.

Hällristning  
Fiskare från  
bronsåldern

Rock carving  
Bronze age  
fishermen



**MEDDELANDE från  
HAVSFISKELABORATORIET · LYSEKIL**

Hydrografiska avdelningen, Göteborg

nr  
189

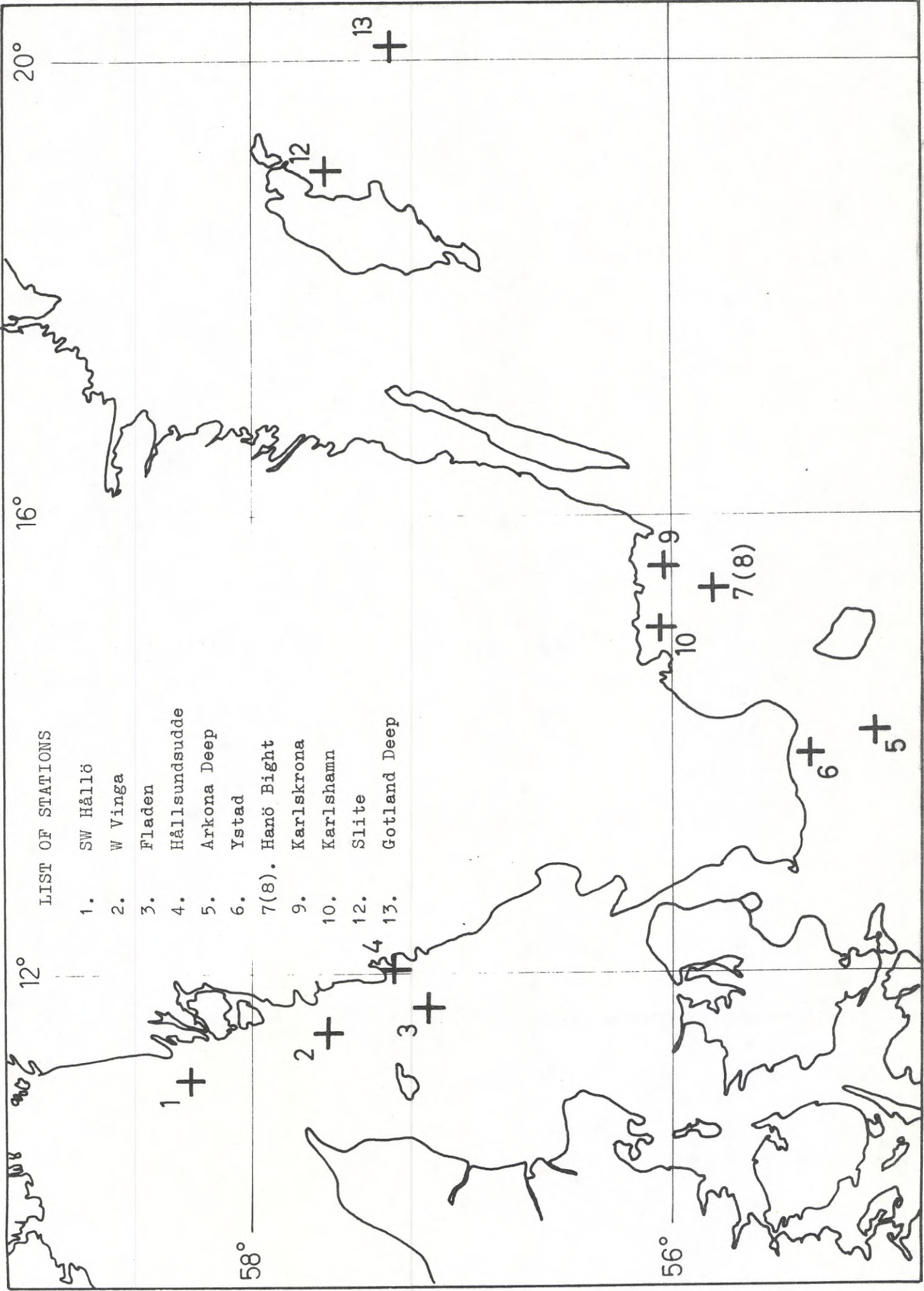
OCEANOGRAPHICAL DATA

July - December 1974

Swedish Coast Guard

September 1975





LIST OF STATIONS

- 1. SW Hållö
- 2. W Vinga
- 3. Fladen
- 4. Hållsundsudde
- 5. Arkona Deep
- 6. Ystad
- 7(8). Hanö Bight
- 9. Karlskrona
- 10. Karlshamn
- 12. Slite
- 13. Gotland Deep

1+

2+

3+

4+

10+

9+

7(8)+

6+

5+

12+

13+

20°

16°

12°

58°

56°



SIDA I

21 "TV 102"  
77 SVERIGE

STATION  
SW HÄLLÖ

LAT: 58 17,0 N  
LONG: 11 02,0 E

| LOK, TID: | RR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP (M) | VIND-<br>RIKTN | VIND-<br>HAST (M/S) | MOLNIG-<br>HET ( /8) | VÄGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|-----------|----|-----|-----|-----|-----|---------------------|----------------|---------------------|----------------------|--------------------|---------------------------|
| 74        | 9  | 1   | 13  | 30  |     |                     |                |                     |                      |                    |                           |
| TID GMT:  | 74 | 9   | 1   | 12  | 30  | 100                 | NE             | 3                   | 3                    | 0.1-0.5            | 25.0                      |

| MÄT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 30,3                      | 27,396                  |                         |                         | ,62                          | 15,97               | 1537,7                 |
| 10                  | 29,4                      | 33,321                  |                         |                         | ,55                          | 20,69               | 1542,4                 |
| 20                  | 29,1                      | 33,530                  |                         |                         | 1,42                         | 20,95               | 1542,2                 |
| 30                  | 27,6                      | 33,897                  |                         |                         | ,50                          | 21,72               | 1539,8                 |
| 40                  | 22,5                      | 34,838                  |                         |                         | ,76                          | 23,97               | 1529,3                 |
| 50                  | 22,4                      | 34,838                  |                         |                         | ,67                          | 24,00               | 1529,2                 |
| 60                  | 21,8                      | 35,000                  |                         |                         | ,75                          | 24,29               | 1528,1                 |
| 70                  | 21,4                      | 35,039                  |                         |                         | ,82                          | 24,43               | 1527,3                 |
| 80                  | EJ OBS                    | EJ OBS                  |                         |                         | ,79                          | EJ BERÄKNADE        |                        |
| 90                  | 21,0                      | 35,074                  |                         |                         | ,97                          | 24,57               | 1526,6                 |

BT-REGISTRERING NR: 81 BATHYTERMOGRAF NR: 10863 TERMOMETER NR: 52

21 "TV 102"  
77 SVERIGE

STATION  
SW HÄLLÖ

LAT: 58 17,0 N  
LONG: 11 02,0 E

| LOK, TID: | RR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP (M) | VIND-<br>RIKTN | VIND-<br>HAST (M/S) | MOLNIG-<br>HET ( /8) | VÄGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|-----------|----|-----|-----|-----|-----|---------------------|----------------|---------------------|----------------------|--------------------|---------------------------|
| 74        | 11 | 23  | 12  | 30  |     |                     |                |                     |                      |                    |                           |
| TID GMT:  | 74 | 11  | 23  | 11  | 30  | 100                 | E              | 10                  | 8                    | 0.5-1.2            |                           |

| MÄT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   |                           |                         |                         |                         |                              |                     |                        |

SIDA II

21 "TV 102"  
77 SVERIGE

STATION  
W VINGA

LAT: 57 39,0 N  
LONG: 11 27,0 E

| ARR      | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VRGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|----------|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|--------------------|---------------------------|
| LOK,TID: | 74  | 7   | 7   | 11  | 20                 |                |                        |                     |                    |                           |
| TID GMT: | 74  | 7   | 7   | 10  | 20                 | 80             | NNW                    | 4                   | 1 0 -0.1           | 20.0                      |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 29.4                      | 27.226                  | FEL I                   | INDATA                  | SYREFEL =                    | -399.34             |                        |

21 "TV 102"  
77 SVERIGE

STATION  
W VINGA

LAT: 57 39,0 N  
LONG: 11 27,0 E

| ARR      | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VRGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|----------|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|--------------------|---------------------------|
| LOK,TID: | 74  | 7   | 14  | 9   | 30                 |                |                        |                     |                    |                           |
| TID GMT: | 74  | 7   | 14  | 8   | 30                 | 85             | NE                     | 7                   | 8 0.5-1.2          | 12.0                      |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 28.4                      | 28.652                  | 6.20                    | 134.0                   |                              | 17.53               | 1535.3                 |
| 5                   | 28.4                      | 29.677                  | 6.65                    | 144.5                   |                              | 18.30               | 1536.4                 |
| 10                  | 27.7                      | 30.958                  | 6.64                    | 143.7                   |                              | 19.48               | 1536.4                 |
| 20                  | 27.6                      | 31.660                  | 6.48                    | 140.5                   |                              | 20.04               | 1537.2                 |
| 30                  | 26.6                      | 32.797                  | 6.49                    | 139.3                   |                              | 21.21               | 1536.4                 |
| 40                  | 25.7                      | 33.011                  | 6.88                    | 145.7                   |                              | 21.65               | 1534.9                 |
| 50                  | 24.9                      | 33.304                  | 5.75                    | 120.2                   |                              | 22.11               | 1533.6                 |
| 60                  | 21.0                      | 34.076                  | 5.13                    | 100.5                   |                              | 23.81               | 1524.9                 |
| 70                  | 20.5                      | 34.183                  | 5.02                    | 97.6                    |                              | 24.03               | 1523.9                 |
| 80                  | 20.1                      | 34.217                  | 4.83                    | 93.3                    |                              | 24.16               | 1523.0                 |

BT-REGISTRERING NR: 79 BATHYTERMOGRAF NR: 10863 TERMOMETER NR: 52

SIDA **III**

21 "TV 102"  
77 SVERIGE

STATION  
W VINGA

LAT: 57 39,0 N  
LONG: 11 27,0 E

|                     |                           | RR                      | MÅN | DAG                     | TIM | MIN                     | BOTTEN-<br>DJUP (M) | VIND-<br>RIKTN               | VIND-<br>HAST (M/S) | MOLNIG-<br>HET ( /8) | VRGHÖJD<br>> (M) | < (M)                  | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-----|-------------------------|-----|-------------------------|---------------------|------------------------------|---------------------|----------------------|------------------|------------------------|---------------------------|
| LOK, TID:           |                           | 74                      | 10  | 8                       | 14  | 0                       |                     |                              |                     |                      |                  |                        |                           |
| TID GMT:            |                           | 74                      | 10  | 8                       | 13  | 0                       | 80                  | NE                           | 8                   | 6                    | 0                | -0,1                   | 13,0                      |
| MÅT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) |     | SYRE-<br>HALT<br>(PROC) |                     | TOTAL-<br>FOSFOR<br>(UGAT/L) |                     | SIGMA<br>INDEX<br>T  |                  | LJUD-<br>HAST<br>(M/S) |                           |
| 0                   | 25,0                      | 23,646                  |     | 6,26                    |     | 124,1                   |                     |                              |                     | 14,83                |                  | 1522,3                 |                           |
| 5                   | 25,0                      | 23,728                  |     | 6,39                    |     | 126,8                   |                     |                              |                     | 14,89                |                  | 1522,5                 |                           |
| 10                  | 26,7                      | 28,082                  |     | 5,92                    |     | 124,1                   |                     |                              |                     | 17,64                |                  | 1531,2                 |                           |
| 20                  | 26,5                      | 30,777                  |     | 5,35                    |     | 113,4                   |                     |                              |                     | 19,72                |                  | 1533,9                 |                           |
| 30                  | 26,5                      | 33,055                  |     | 5,29                    |     | 113,6                   |                     |                              |                     | 21,43                |                  | 1536,5                 |                           |
| 40                  | 26,7                      | 33,190                  |     | 6,00                    |     | 129,3                   |                     |                              |                     | 21,47                |                  | 1537,3                 |                           |
| 50                  | 26,8                      | 33,396                  |     | 5,62                    |     | 121,6                   |                     |                              |                     | 21,60                |                  | 1537,9                 |                           |



SIDA 1

21 "TV 102"  
77 SVERIGESTATION  
SW HÄLLÖLAT: 58 17,0 N  
LONG: 11 02,0 E

| LOK, TID:           | RR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP (M) | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET ( /8) | VÄGHÖJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|----------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                      | > (M)   | < (M) |                           |
| TID GMT: 74         | 74                        | 9                       | 1                       | 13                      | 30                           | 100                 | WE                     | 3                      | 3                    | 0,1-0,5 |       | 25,0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                      |         |       |                           |
| 0                   | 17,3                      | 27,396                  |                         |                         | ,62                          | 19,66               | 1505,5                 |                        |                      |         |       |                           |
| 10                  | 16,4                      | 33,321                  |                         |                         | ,55                          | 24,39               | 1510,0                 |                        |                      |         |       |                           |
| 20                  | 16,1                      | 33,530                  |                         |                         | 1,42                         | 24,62               | 1509,5                 |                        |                      |         |       |                           |
| 30                  | 14,6                      | 33,897                  |                         |                         | ,50                          | 25,23               | 1505,3                 |                        |                      |         |       |                           |
| 40                  | 9,5                       | 34,838                  |                         |                         | ,76                          | 26,93               | 1489,0                 |                        |                      |         |       |                           |
| 50                  | 9,4                       | 34,838                  |                         |                         | ,67                          | 26,95               | 1488,8                 |                        |                      |         |       |                           |
| 60                  | 8,8                       | 35,000                  |                         |                         | ,75                          | 27,17               | 1486,9                 |                        |                      |         |       |                           |
| 70                  | 8,4                       | 35,039                  |                         |                         | ,82                          | 27,26               | 1485,6                 |                        |                      |         |       |                           |
| 80                  | EJ OBS                    | EJ OBS                  |                         |                         | ,79                          | EJ BERÄKNADE        |                        |                        |                      |         |       |                           |
| 90                  | 8,0                       | 35,074                  |                         |                         | ,97                          | 27,35               | 1484,5                 |                        |                      |         |       |                           |

BT-REGISTRERING NR: 81 BATHYTERMOGRAF NR: 10863 TERMOMETER NR: 52

21 "TV 102"  
77 SVERIGESTATION  
SW HÄLLÖLAT: 58 17,0 N  
LONG: 11 02,0 E

| LOK, TID:           | RR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP (M) | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET ( /8) | VÄGHÖJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|----------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                      | > (M)   | < (M) |                           |
| TID GMT: 74         | 74                        | 11                      | 23                      | 12                      | 30                           | 100                 | E                      | 10                     | 8                    | 0,5-1,2 |       |                           |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                      |         |       |                           |
| 0                   | 6,6                       | 27,458                  |                         |                         | ,90                          | 21,57               | 1467,3                 |                        |                      |         |       |                           |
| 10                  | 7,8                       | 32,522                  |                         |                         | ,93                          | 25,39               | 1478,9                 |                        |                      |         |       |                           |
| 20                  | 8,5                       | 33,439                  |                         |                         | ,95                          | 26,00               | 1483,0                 |                        |                      |         |       |                           |
| 30                  | 9,3                       | 33,976                  |                         |                         | ,70                          | 26,29               | 1486,9                 |                        |                      |         |       |                           |
| 40                  | 9,4                       | 34,123                  |                         |                         | ,71                          | 26,39               | 1487,7                 |                        |                      |         |       |                           |
| 50                  | 9,5                       | 34,237                  |                         |                         | ,87                          | 26,46               | 1488,4                 |                        |                      |         |       |                           |
| 60                  | 9,6                       | 34,257                  |                         |                         | ,85                          | 26,46 *             | 1488,9                 |                        |                      |         |       |                           |
| 70                  | 9,6                       | 34,269                  |                         |                         | ,84                          | 26,47               | 1489,1                 |                        |                      |         |       |                           |
| 80                  | 9,6                       | 34,302                  |                         |                         | ,80                          | 26,50               | 1489,3                 |                        |                      |         |       |                           |
| 90                  | 9,8                       | 34,433                  |                         |                         | ,89                          | 26,56               | 1490,4                 |                        |                      |         |       |                           |

BT-REGISTRERING NR: 84 BATHYTERMOGRAF NR: 10863 TERMOMETER NR: 41  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

SIDA 2

21 "TV 102"  
77 SVERIGE

STATION  
W VINGA

LAT: 57 39.0 N  
LONG: 11 27.0 E

| LOK, TID:           | AR                        | MAN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP (M) | VIND-<br>RIKTN         | VIND-<br>HAST (M/S) | MOLNIG-<br>HET ( /8) | VRGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |  |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|---------------------|----------------------|--------------------|---------------------------|--|
| TID GMT:            | 74                        | 7                       | 7                       | 11                      | 20                           | 80                  | NNW                    | 4                   | 1                    | 0 -0.1             | 20.0                      |  |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                     |                      |                    |                           |  |
| 0                   | 16.4                      | 27.226                  | 6.74                    | 116.3                   | 19.73                        | 1502.5              |                        |                     |                      |                    |                           |  |
| 5                   | 15.1                      | 30.168                  | 6.06                    | 103.6                   | 22.26                        | 1502.0              |                        |                     |                      |                    |                           |  |
| 10                  | 14.5                      | 31.847                  | 5.53                    | 94.4                    | 23.67                        | 1502.1              |                        |                     |                      |                    |                           |  |
| 20                  | 14.0                      | 33.360                  | 5.76                    | 98.3                    | 24.94                        | 1502.5              |                        |                     |                      |                    |                           |  |
| 30                  | 13.6                      | 33.615                  | 5.63                    | 95.5                    | 25.22                        | 1501.7              |                        |                     |                      |                    |                           |  |
| 40                  | 11.2                      | 33.870                  | 5.61                    | 90.5                    | 25.88                        | 1493.9              |                        |                     |                      |                    |                           |  |
| 50                  | 9.9                       | 34.024                  | 4.97                    | 78.0                    | 26.23                        | 1489.6              |                        |                     |                      |                    |                           |  |
| 60                  | 9.2                       | 34.135                  | 5.57                    | 86.2                    | 26.43                        | 1487.3              |                        |                     |                      |                    |                           |  |
| 70                  | 8.0                       | 34.183                  | 5.11                    | 76.9                    | 26.65                        | 1483.0              |                        |                     |                      |                    |                           |  |

BT-REGISTRERING NR: 78 BATHYTERMOGRAF NR: 10863 TERMOMETER NR: 52

21 "TV 102"  
77 SVERIGE

STATION  
W VINGA

LAT: 57 39.0 N  
LONG: 11 27.0 E

| LOK, TID:           | AR                        | MAN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP (M) | VIND-<br>RIKTN         | VIND-<br>HAST (M/S) | MOLNIG-<br>HET ( /8) | VRGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |  |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|---------------------|----------------------|--------------------|---------------------------|--|
| TID GMT:            | 74                        | 7                       | 14                      | 9                       | 30                           | 85                  | NE                     | 7                   | 8                    | 0.5-1.2            | 12.0                      |  |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                     |                      |                    |                           |  |
| 0                   | 15.4                      | 28.652                  | 5.99                    | 102.2                   | 21.03                        | 1501.0              |                        |                     |                      |                    |                           |  |
| 5                   | 15.4                      | 29.677                  | 5.95                    | 102.1                   | 21.82                        | 1502.3              |                        |                     |                      |                    |                           |  |
| 10                  | 14.7                      | 30.958                  | 6.09                    | 103.9                   | 22.95                        | 1501.7              |                        |                     |                      |                    |                           |  |
| 20                  | 14.6                      | 31.660                  | 6.13                    | 104.7                   | 23.51                        | 1502.4              |                        |                     |                      |                    |                           |  |
| 30                  | 13.6                      | 32.797                  | 5.94                    | 100.2                   | 24.59                        | 1500.7              |                        |                     |                      |                    |                           |  |
| 40                  | 12.7                      | 33.011                  | 5.97                    | 98.9                    | 24.93                        | 1498.1              |                        |                     |                      |                    |                           |  |
| 50                  | 11.9                      | 33.304                  | 5.75                    | 93.8                    | 25.31                        | 1495.8              |                        |                     |                      |                    |                           |  |
| 60                  | 8.0                       | 34.076                  | 5.11                    | 77.0                    | 26.57                        | 1482.7              |                        |                     |                      |                    |                           |  |
| 70                  | 7.5                       | 34.183                  | 4.99                    | 74.3                    | 26.73                        | 1481.0              |                        |                     |                      |                    |                           |  |
| 80                  | 7.1                       | 34.217                  | 4.81                    | 71.0                    | 26.81                        | 1479.7              |                        |                     |                      |                    |                           |  |

BT-REGISTRERING NR: 79 BATHYTERMOGRAF NR: 10863 TERMOMETER NR: 52

SIDA 3

21 "TV 102"  
77 SVERIGE

STATION  
W VINGA

LAT: 57 39.0 N  
LONG: 11 27.0 E

| LOK. TID:           | AR                        | MAN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP (M) | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET ( /8) | VÄRHOJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|----------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                      | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 10                      | 8                       | 14                      | 0                            | 80                  | NE                     | 8                      | 6                    | 0       | -0.1  | 13.0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                      |         |       |                           |
| 0                   | 12.0                      | 23.646                  | 6.72                    | 103.5                   | 17.83                        | 1483.4              |                        |                        |                      |         |       |                           |
| 5                   | 12.0                      | 23.728                  | 6.60                    | 101.6                   | 17.90                        | 1483.5              |                        |                        |                      |         |       |                           |
| 10                  | 13.7                      | 28.082                  | 5.80                    | 95.2                    | 20.94                        | 1494.9              |                        |                        |                      |         |       |                           |
| 20                  | 13.5                      | 30.777                  | 5.41                    | 89.9                    | 23.05                        | 1497.7              |                        |                        |                      |         |       |                           |
| 30                  | 13.5                      | 33.055                  | 5.33                    | 89.9                    | 24.81                        | 1500.7              |                        |                        |                      |         |       |                           |
| 40                  | 13.7                      | 33.190                  | 5.70                    | 96.6                    | 24.87                        | 1501.7              |                        |                        |                      |         |       |                           |
| 50                  | 13.8                      | 33.396                  | 5.67                    | 96.3                    | 25.01                        | 1502.4              |                        |                        |                      |         |       |                           |
| 60                  | 14.0                      | 33.810                  | 5.56                    | 95.1                    | 25.29                        | 1503.8              |                        |                        |                      |         |       |                           |
| 70                  | 13.7                      | 34.633                  | 5.25                    | 89.7                    | 25.98                        | 1504.0              |                        |                        |                      |         |       |                           |
| 80                  | 12.8                      | 34.772                  | 5.08                    | 85.2                    | 26.28                        | 1501.3              |                        |                        |                      |         |       |                           |

BT-REGISTRERING NR: 82 BATHYTERMOGRAF NR: 10863 TERMOMETER NR: 52

21 "TV 102"  
77 SVERIGE

STATION  
W VINGA

LAT: 57 39.0 N  
LONG: 11 27.0 E

| LOK. TID:           | AR                        | MAN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP (M) | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET ( /8) | VÄRHOJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|----------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                      | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 11                      | 22                      | 17                      | 0                            | 80                  | NE                     | 3                      | 7                    | 0       | -0.1  |                           |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                      |         |       |                           |
| 0                   | 6.7                       | 21.839                  | 7.45                    | 100.4                   | 17.15                        | 1460.5              |                        |                        |                      |         |       |                           |
| 5                   | 7.2                       | 22.511                  | 7.31                    | 100.0                   | 17.63                        | 1463.5              |                        |                        |                      |         |       |                           |
| 10                  | 8.2                       | 26.273                  | 6.83                    | 98.1                    | 20.44                        | 1472.5              |                        |                        |                      |         |       |                           |
| 20                  | 8.6                       | 32.596                  | 6.45                    | 97.5                    | 25.32                        | 1482.3              |                        |                        |                      |         |       |                           |
| 30                  | 8.6                       | 33.248                  | 6.44                    | 97.7                    | 25.83                        | 1483.3              |                        |                        |                      |         |       |                           |
| 40                  | 8.9                       | 33.573                  | 6.30                    | 96.5                    | 26.04                        | 1485.1              |                        |                        |                      |         |       |                           |
| 50                  | 9.0                       | 33.674                  | 6.23                    | 95.6                    | 26.10                        | 1485.7              |                        |                        |                      |         |       |                           |
| 60                  | 9.1                       | 33.883                  | 6.29                    | 96.9                    | 26.25                        | 1486.6              |                        |                        |                      |         |       |                           |
| 70                  | 9.2                       | 33.907                  | 6.29                    | 97.1                    | 26.25                        | 1487.1              |                        |                        |                      |         |       |                           |

BT-REGISTRERING NR: 83 BATHYTERMOGRAF NR: 10863 TERMOMETER NR: 41

SIDA 4

21 "TV 102"  
77 SVERIGESTATION  
W VINGALAT: 57 39.0 N  
LONG: 11 27.0 E

| LOK.TID: | AR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP (M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET ( /8) | VRGHÖJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|----------|----|-----|-----|-----|-----|---------------------|----------------|------------------------|----------------------|---------|-------|---------------------------|
|          |    |     |     |     |     |                     |                |                        |                      | > (M)   | < (M) |                           |
| TID GMT: | 74 | 12  | 12  | 16  | 45  | 80                  | NE             | 4                      | 7                    | 0.1-0.5 |       | .0                        |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 5.6                       | EJ OBS                  | 7.16                    | 101.8                   |                              | EJ BERÄKNADE        |                        |
| 5                   | 6.7                       | 32,220                  | 6.91                    | 99.5                    |                              | 25.30               | 1474.0                 |
| 10                  | 6.7                       | 32,361                  | 6.43                    | 92.8                    |                              | 25.41               | 1474.3                 |
| 20                  | 6.8                       | 32,528                  | 6.30                    | 91.2                    |                              | 25.53               | 1475.1                 |
| 30                  | 7.2                       | 32,895                  | 6.20                    | 90.7                    |                              | 25.76               | 1477.4                 |
| 40                  | 7.3                       | 32,999                  | 6.75                    | 99.1                    |                              | 25.83               | 1478.1                 |
| 50                  | 7.6                       | 33,449                  | 6.25                    | 92.7                    |                              | 26.14               | 1480.0                 |
| 60                  | 7.7                       | 33,465                  | 6.35                    | 94.5                    |                              | 26.14 *             | 1480.6                 |
| 70                  | 8.0                       | 33,699                  | 6.60                    | 99.0                    |                              | 26.28               | 1482.3                 |

BT-REGISTRERING NR: 85 BATHYTERMOGRAF NR: 10863 TERMOMETER NR: 41  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

21 "TV 102"  
77 SVERIGESTATION  
W VINGALAT: 57 39.0 N  
LONG: 11 27.0 E

| LOK.TID: | AR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP (M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET ( /8) | VRGHÖJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|----------|----|-----|-----|-----|-----|---------------------|----------------|------------------------|----------------------|---------|-------|---------------------------|
|          |    |     |     |     |     |                     |                |                        |                      | > (M)   | < (M) |                           |
| TID GMT: | 74 | 12  | 27  | 18  | 0   | 80                  | E              | 7                      | 6                    | 0.5-1.2 |       | 1015.0                    |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 5.4                       | 28,393                  | 7.31                    | 99.8                    |                              | 22.43               | 1464.0                 |
| 5                   | 5.4                       | 29,655                  | 7.19                    | 99.0                    |                              | 23.42               | 1465.7                 |
| 10                  | 6.2                       | 33,064                  | 6.88                    | 98.8                    |                              | 26.02               | 1473.6                 |
| 20                  | 7.0                       | 33,906                  | 6.85                    | 100.4                   |                              | 26.58               | 1477.7                 |
| 30                  | 7.0                       | 33,889                  | 6.90                    | 101.2                   |                              | 26.57 *             | 1477.9                 |
| 40                  | 7.0                       | 33,986                  | 6.88                    | 101.0                   |                              | 26.65               | 1478.2                 |
| 50                  | 6.9                       | 34,056                  | 6.85                    | 100.4                   |                              | 26.72               | 1478.0                 |
| 60                  | 6.8                       | 34,069                  | 6.84                    | 99.9                    |                              | 26.74               | 1477.8                 |
| 70                  | 6.8                       | 34,088                  | 6.83                    | 99.9                    |                              | 26.76               | 1478.0                 |

BT-REGISTRERING NR: 86 BATHYTERMOGRAF NR: 10863 TERMOMETER NR: 41  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

20 "TV 252"  
77 SVERIGE

STATION  
FLADEN

LAT: 57 11,0 N  
LONG: 11 40,0 E

|          |        |        |         | BOTTEN- | VIND-  | VIND-      | MOLNIG-  | VÄGHÖJD |         | LUFT-         |
|----------|--------|--------|---------|---------|--------|------------|----------|---------|---------|---------------|
|          |        |        |         | DJUP(M) | RIKTN  | HAST (M/S) | HET( /8) | > (M)   | <       | TEMP (GRAD C) |
| AR       | MÅN    | DAG    | TIM MIN |         |        |            |          |         |         |               |
| LOK.TID: | 74     | 8      | 5 9 45  |         |        |            |          |         |         |               |
| TID GMT: | 74     | 8      | 5 8 45  | 75      | EJ     | ANG        | 6        | 8       | 0.5-1.2 | 17.0          |
| MAT-     | TEMPE- | SALT-  |         | SYRE-   | SYRE-  | TOTAL-     | SIGMA    |         | LJUD-   |               |
| DJUP     | RATUR  | HALT   |         | HALT    | HALT   | FOSFOR     | INDEX    |         | HAST    |               |
| (M)      | (GR C) | (0/00) |         | (ML/L)  | (PROC) | (UGAT/L)   | T        |         | (M/S)   |               |
| 0        | 15.6   | 24.544 |         | 6.21    | 103.8  |            | 17.85    |         | 1496.8  |               |
| 10       | 15.4   | 29.507 |         | 6.15    | 105.4  |            | 21.68    |         | 1502.3  |               |
| 20       | 15.2   | 30.023 |         | 6.00    | 102.7  |            | 22.12    |         | 1502.4  |               |
| 30       | 13.0   | 32.426 |         | 5.56    | 92.2   |            | 24.43    |         | 1498.0  |               |
| 40       | 9.9    | 33.091 |         | 4.91    | 76.7   |            | 25.50    |         | 1488.2  |               |
| 50       | 8.8    | 33.435 |         | 4.46    | 68.0   |            | 25.95    |         | 1484.7  |               |
| 60       | 8.4    | 33.543 |         | 4.32    | 65.3   |            | 26.09    |         | 1483.5  |               |
| 70       | 8.4    | 33.581 |         | 4.40    | 66.5   |            | 26.12    |         | 1483.7  |               |

BT-REGISTRERING NR: 69 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 14

20 "TV 252"  
77 SVERIGE

STATION  
FLADEN

LAT: 57 11,0 N  
LONG: 11 40,0 E

|          |        |        |         | BOTTEN- | VIND-  | VIND-      | MOLNIG-  | VÄGHÖJD |        | LUFT-         |
|----------|--------|--------|---------|---------|--------|------------|----------|---------|--------|---------------|
|          |        |        |         | DJUP(M) | RIKTN  | HAST (M/S) | HET( /8) | > (M)   | <      | TEMP (GRAD C) |
| AR       | MÅN    | DAG    | TIM MIN |         |        |            |          |         |        |               |
| LOK.TID: | 74     | 9      | 2 13 15 |         |        |            |          |         |        |               |
| TID GMT: | 74     | 9      | 2 12 15 | 80      | SW     | 9          | 2        | 0.5-1.2 | 18.0   |               |
| MAT-     | TEMPE- | SALT-  |         | SYRE-   | SYRE-  | TOTAL-     | SIGMA    |         | LJUD-  |               |
| DJUP     | RATUR  | HALT   |         | HALT    | HALT   | FOSFOR     | INDEX    |         | HAST   |               |
| (M)      | (GR C) | (0/00) |         | (ML/L)  | (PROC) | (UGAT/L)   | T        |         | (M/S)  |               |
| 0        | 17.6   | 16.551 |         | 6.32    | 104.7  | .63        | 11.34    |         | 1494.0 |               |
| 10       | 17.0   | 22.839 |         | 5.98    | 101.7  | .62        | 16.25    |         | 1499.5 |               |
| 20       | 15.9   | 33.166 |         | 5.58    | 98.8   | .45        | 24.38    |         | 1508.5 |               |
| 30       | 15.8   | 33.300 |         | 5.62    | 99.4   | .36        | 24.50    |         | 1508.5 |               |
| 40       | 14.1   | 33.420 |         | 5.27    | 90.2   | .43        | 24.96    |         | 1503.4 |               |
| 50       | 11.8   | 33.621 |         | 4.29    | 70.0   | .91        | 25.58    |         | 1495.8 |               |
| 60       | 11.3   | 33.703 |         | 4.16    | 67.2   | 1.09       | 25.73    |         | 1494.3 |               |
| 70       | 11.2   | 33.720 |         | 4.15    | 66.9   | 1.03       | 25.77    |         | 1494.2 |               |

BT-REGISTRERING NR: 75 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 14

20 "TV 252"  
77 SVERIGE

STATION  
FLADEN

LAT: 57 11,0 N  
LONG: 11 40,0 E

| LOK.TID:            | AR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-                  |               | MOLNIG-<br>HET( /8) | VÄGHÖJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|---------------|---------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     | VIND-<br>RIKTN         | HAST<br>(M/S) |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 10                      | 24                      | 8                       | 30                           | 80                  | N                      | 4             | 8                   | 0.5-1.2 | 6.0   |                           |
| MÅT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |               |                     |         |       |                           |
| 0                   | 9,8                       | 20,947                  | 7,05                    | 101,6                   | ,60                          | 16,08               | 1471,9                 |               |                     |         |       |                           |
| 10                  | 10,8                      | 24,225                  | 6,16                    | 92,7                    | ,85                          | 18,48               | 1479,9                 |               |                     |         |       |                           |
| 20                  | 14,1                      | 32,959                  | 4,46                    | 76,0                    | ,84                          | 24,60               | 1502,5                 |               |                     |         |       |                           |
| 30                  | 13,3                      | 33,878                  | 4,68                    | 78,9                    | ,82                          | 25,49               | 1500,9                 |               |                     |         |       |                           |
| 40                  | 12,5                      | 34,328                  | 4,90                    | 81,4                    | ,80                          | 26,00               | 1498,9                 |               |                     |         |       |                           |
| 50                  | 11,3                      | 34,712                  | 5,04                    | 81,9                    | ,95                          | 26,52               | 1495,4                 |               |                     |         |       |                           |
| 60                  | 10,9                      | 34,772                  | 4,98                    | 80,3                    | ,83                          | 26,64               | 1494,3                 |               |                     |         |       |                           |
| 78                  | 10,9                      | 34,697                  | 4,97                    | 80,1                    | 1,02                         | 26,58 *             | 1494,5                 |               |                     |         |       |                           |

BT-REGISTRERING NR: 78 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 14  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

20 "TV 252"  
77 SVERIGE

STATION  
FLADEN

LAT: 57 11,0 N  
LONG: 11 40,0 E

| LOK.TID:            | AR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-                  |               | MOLNIG-<br>HET( /8) | VÄGHÖJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|---------------|---------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     | VIND-<br>RIKTN         | HAST<br>(M/S) |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 12                      | 12                      | 8                       | 0                            | 80                  | W                      | 7             | 6                   | 0.5-1.2 | 3.0   |                           |
| MÅT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |               |                     |         |       |                           |
| 0                   | 6,5                       | 31,103                  | 6,90                    | 98,3                    | ,89                          | 24,44               | 1471,8                 |               |                     |         |       |                           |
| 10                  | 6,5                       | 31,310                  | 6,87                    | 98,1                    | ,85                          | 24,61               | 1472,3                 |               |                     |         |       |                           |
| 20                  | 7,6                       | 32,651                  | 6,51                    | 96,2                    | ,88                          | 25,51               | 1478,6                 |               |                     |         |       |                           |
| 30                  | 8,5                       | 33,549                  | 5,85                    | 88,8                    | ,82                          | 26,08               | 1483,4                 |               |                     |         |       |                           |
| 40                  | 8,8                       | 33,852                  | 6,09                    | 93,2                    | ,87                          | 26,27               | 1485,2                 |               |                     |         |       |                           |
| 50                  | 8,8                       | 33,888                  | 6,06                    | 92,8                    | ,85                          | 26,30               | 1485,4                 |               |                     |         |       |                           |
| 60                  | 8,8                       | 33,921                  | 6,03                    | 92,4                    | ,97                          | 26,32               | 1485,6                 |               |                     |         |       |                           |
| 70                  | 9,0                       | 33,927                  | 6,05                    | 93,1                    | ,94                          | 26,30 *             | 1486,5                 |               |                     |         |       |                           |

BT-REGISTRERING NR: 85 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 15  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

SIDA 7

20 "TV 252"  
77 SVERIGE

STATION  
HALLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

| LOK,TID:            | RR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-                  |               |   | MOLNIG-<br>HET( /8) | VRGHÖJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|---------------|---|---------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     | VIND-<br>RIKTN         | HAST<br>(M/S) |   |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 7                       | 14                      | 10                      | 15                           | 32                  | E                      | 5             | 8 | 0.1-0.5             | 3.0     |       |                           |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |               |   |                     |         |       |                           |
| 0                   | 15,4                      | 22,871                  |                         |                         |                              | 16,61               | 1494,2                 |               |   |                     |         |       |                           |
| 10                  | 16,0                      | 25,792                  |                         |                         |                              | 18,71               | 1499,8                 |               |   |                     |         |       |                           |
| 20                  | 16,0                      | 26,957                  |                         |                         |                              | 19,60               | 1501,3                 |               |   |                     |         |       |                           |
| 30                  | 10,3                      | 33,238                  |                         |                         |                              | 25,55               | 1489,7                 |               |   |                     |         |       |                           |

BT-REGISTRERING NR: 64 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 14

20 "TV 252"  
77 SVERIGE

STATION  
HALLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

| LOK,TID:            | RR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-                  |               |   | MOLNIG-<br>HET( /8) | VRGHÖJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|---------------|---|---------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     | VIND-<br>RIKTN         | HAST<br>(M/S) |   |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 7                       | 18                      | 8                       | 0                            | 32                  | SW                     | EJ OBS        | 4 | 0.5-1.2             | 21.0    |       |                           |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |               |   |                     |         |       |                           |
| 0                   | 15,9                      | 22,437                  |                         |                         |                              | 16,18               | 1495,3                 |               |   |                     |         |       |                           |
| 10                  | 15,7                      | 23,354                  |                         |                         |                              | 16,92               | 1495,9                 |               |   |                     |         |       |                           |
| 20                  | 14,6                      | 31,440                  |                         |                         |                              | 23,33               | 1502,2                 |               |   |                     |         |       |                           |
| 30                  | 11,8                      | 32,286                  |                         |                         |                              | 24,55               | 1493,8                 |               |   |                     |         |       |                           |

BT-REGISTRERING NR: 65 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 14

20 "TV 252"  
77 SVERIGE

STATION  
HÅLLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

| RR | MRN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÆGHØJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|----|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|--------------------|---------------------------|
| 74 | 7   | 28  | 10  | 30  |                    |                |                        |                     |                    |                           |
| 74 | 7   | 28  | 9   | 30  | 32                 | SW             | 7                      | 8                   | 0.5-1.2            | 15,0                      |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 15,8                      | 26,625                  |                         |                         |                              | 19,39               | 1500,0                 |
| 10                  | 15,7                      | 26,804                  |                         |                         |                              | 19,55               | 1500,0                 |
| 20                  | 14,1                      | 30,639                  |                         |                         |                              | 22,82               | 1499,6                 |
| 30                  | 13,6                      | 31,678                  |                         |                         |                              | 23,72               | 1499,5                 |

BT-REGISTRERING NR: 66 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 14

20 "TV 252"  
77 SVERIGE

STATION  
HÅLLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

| RR | MRN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÆGHØJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|----|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|--------------------|---------------------------|
| 74 | 8   | 1   | 16  | 0   |                    |                |                        |                     |                    |                           |
| 74 | 8   | 1   | 15  | 0   | 32                 | SW             | 5                      | 8                   | 0.5-1.2            | 16,0                      |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 15,6                      | 26,373                  |                         |                         |                              | 19,24               | 1499,0                 |
| 10                  | 15,6                      | 26,868                  |                         |                         |                              | 19,62               | 1499,8                 |
| 20                  | 15,4                      | 28,224                  |                         |                         |                              | 20,70               | 1500,9                 |
| 30                  | 14,5                      | 29,928                  |                         |                         |                              | 22,19               | 1500,3                 |

BT-REGISTRERING NR: 67 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 14



20 "TV 252"  
77 SVERIGE

STATION  
HALLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

| LOK.TID:            | RR                        | MRN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄRHOJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 8                       | 5                       | 8                       | 25                           | 32                  | NNE                    | 3                      | 8                   | 0,1-0,5 |       | 17,0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |         |       |                           |
| 0                   | 15,9                      | 23,853                  |                         |                         |                              | 17,25               | 1497,0                 |                        |                     |         |       |                           |
| 10                  | 15,9                      | 25,512                  |                         |                         |                              | 18,52               | 1499,1                 |                        |                     |         |       |                           |
| 20                  | 14,0                      | 29,051                  |                         |                         |                              | 21,62               | 1497,4                 |                        |                     |         |       |                           |
| 30                  | 13,0                      | 31,333                  |                         |                         |                              | 23,59               | 1496,7                 |                        |                     |         |       |                           |

BT-REGISTRERING NR: 68 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 14

20 "TV 252"  
77 SVERIGE

STATION  
HALLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

| LOK.TID:            | RR                        | MRN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄRHOJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 8                       | 15                      | 9                       | 30                           | 32                  | S                      | 9                      | 8                   | 1,2-2,5 |       | 17,0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |         |       |                           |
| 0                   | 16,9                      | 18,549                  |                         |                         |                              | 13,01               | 1494,0                 |                        |                     |         |       |                           |
| 10                  | 17,0                      | 20,239                  |                         |                         |                              | 14,27               | 1496,5                 |                        |                     |         |       |                           |
| 20                  | 16,0                      | 26,730                  |                         |                         |                              | 19,43               | 1501,1                 |                        |                     |         |       |                           |
| 30                  | 12,8                      | 31,490                  |                         |                         |                              | 23,75               | 1496,2                 |                        |                     |         |       |                           |

BT-REGISTRERING NR: 70 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 14

SIDA 10

20 "TV 252"  
77 SVERIGE

STATION  
HALLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

| ARR                 | MRN                       | DAG                     | TIM                     | MIN                     | BOTTEN-<br>DJUP(M)           | VIND-<br>RIKTN      | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄRGHÖJD<br>> (M) | VÄRGHÖJD<br>< (M) | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|---------------------|-------------------|-------------------|---------------------------|
| LOK,TID:            | 74                        | 8                       | 21                      | 18                      | 30                           |                     |                        |                     |                   |                   |                           |
| TID GMT:            | 74                        | 8                       | 21                      | 17                      | 30                           | 32                  | E                      | EJ OBS              | 3                 | 0 -0.1            | 18.0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                     |                   |                   |                           |
| 0                   | 17,4                      | 18,213                  |                         |                         |                              | 12,64               | 1495,2                 |                     |                   |                   |                           |
| 10                  | 16,9                      | 23,436                  |                         |                         |                              | 16,72               | 1499,9                 |                     |                   |                   |                           |
| 20                  | 16,3                      | 25,921                  |                         |                         |                              | 18,75               | 1501,1                 |                     |                   |                   |                           |
| 30                  | 12,8                      | 31,536                  |                         |                         |                              | 23,78               | 1496,3                 |                     |                   |                   |                           |

BT-REGISTRERING NR: 74 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 14

20 "TV 252"  
77 SVERIGE

STATION  
HALLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

| ARR                 | MRN                       | DAG                     | TIM                     | MIN                     | BOTTEN-<br>DJUP(M)           | VIND-<br>RIKTN      | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄRGHÖJD<br>> (M) | VÄRGHÖJD<br>< (M) | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|---------------------|-------------------|-------------------|---------------------------|
| LOK,TID:            | 74                        | 8                       | 25                      | 10                      | 30                           |                     |                        |                     |                   |                   |                           |
| TID GMT:            | 74                        | 8                       | 25                      | 9                       | 30                           | EJ ANG              | SW                     | 6                   | 6                 | 0.1-0.5           | 22.0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                     |                   |                   |                           |
| 0                   | 17,5                      | 17,779                  |                         |                         |                              | 12,29               | 1495,1                 |                     |                   |                   |                           |
| 10                  | 17,2                      | 20,684                  |                         |                         |                              | 14,57               | 1497,6                 |                     |                   |                   |                           |
| 20                  | 14,9                      | 29,093                  |                         |                         |                              | 21,47               | 1500,4                 |                     |                   |                   |                           |
| 30                  | 11,7                      | 32,617                  |                         |                         |                              | 24,82               | 1493,9                 |                     |                   |                   |                           |

BT-REGISTRERING NR: 72 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 14

20 "TV 252"  
77 SVERIGE

STATION  
HALLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

| LOK.TID:            | RR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 8                       | 30                      | 7                       | 0                            | 32                  | E                      | EJ OBS                 | 1                   | 0       | -0.1  | 17.0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |         |       |                           |
| 0                   | 17,5                      | 17,055                  |                         |                         |                              | 11,74               | 1494,2                 |                        |                     |         |       |                           |
| 10                  | 17,4                      | 21,649                  |                         |                         |                              | 15,26               | 1499,4                 |                        |                     |         |       |                           |
| 20                  | 14,2                      | 30,329                  |                         |                         |                              | 22,56               | 1499,6                 |                        |                     |         |       |                           |
| 30                  | 10,9                      | 33,188                  |                         |                         |                              | 25,41               | 1491,8                 |                        |                     |         |       |                           |

BT-REGISTRERING NRI: 73 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 14

20 "TV 252"  
77 SVERIGE

STATION  
HALLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

| LOK.TID:            | RR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 9                       | 2                       | 12                      | 35                           | 32                  | SW                     | 8                      | 5                   | 0.5-1.2 |       | 18.0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |         |       |                           |
| 0                   | 17,6                      | 17,135                  |                         |                         |                              | 11,78               | 1494,6                 |                        |                     |         |       |                           |
| 10                  | 17,6                      | 18,621                  |                         |                         |                              | 12,91               | 1496,5                 |                        |                     |         |       |                           |
| 20                  | 13,2                      | 31,465                  |                         |                         |                              | 23,65               | 1497,4                 |                        |                     |         |       |                           |
| 30                  | 10,9                      | 33,183                  |                         |                         |                              | 25,40               | 1491,8                 |                        |                     |         |       |                           |

BT-REGISTRERING NRI: 74 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 14

20 "TV 252"  
77 SVERIGE

STATION  
HÅLLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

| LOK.TID:            | AR                        | MÅN | DAG                     | TIM | MIN                     | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN          | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8)          | VÄGHÖJD |                     | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-----|-------------------------|-----|-------------------------|--------------------|-------------------------|------------------------|------------------------------|---------|---------------------|---------------------------|
|                     |                           |     |                         |     |                         |                    |                         |                        |                              | > (M)   | < (M)               |                           |
| TID GMT: 74         | 9                         | 13  | 6                       | 20  |                         | 32                 | E                       | EJ OBS                 | 8                            | 0.1-0.5 |                     | 12,0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) |     | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) |                    | SYRE-<br>HALT<br>(PROC) |                        | TOTAL-<br>FOSFOR<br>(UGAT/L) |         | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S)    |
| 0                   | 15,5                      |     | 17,474                  |     |                         |                    |                         |                        |                              |         | 12,47               | 1488,2                    |
| 10                  | 15,7                      |     | 17,587                  |     |                         |                    |                         |                        |                              |         | 12,51               | 1489,2                    |
| 20                  | 13,7                      |     | 32,474                  |     |                         |                    |                         |                        |                              |         | 24,31               | 1500,6                    |
| 30                  | 12,1                      |     | 33,651                  |     |                         |                    |                         |                        |                              |         | 25,55               | 1496,5                    |

BT-REGISTRERING NR: 76 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 14

20 "TV 252"  
77 SVERIGE

STATION  
HÅLLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

| LOK.TID:            | AR                        | MÅN | DAG                     | TIM | MIN                     | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN          | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8)          | VÄGHÖJD |                     | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-----|-------------------------|-----|-------------------------|--------------------|-------------------------|------------------------|------------------------------|---------|---------------------|---------------------------|
|                     |                           |     |                         |     |                         |                    |                         |                        |                              | > (M)   | < (M)               |                           |
| TID GMT: 74         | 10                        | 21  | 7                       | 30  |                         | 32                 | NE                      | 5                      | 8                            | 0.1-0.5 |                     | 3,0                       |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) |     | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) |                    | SYRE-<br>HALT<br>(PROC) |                        | TOTAL-<br>FOSFOR<br>(UGAT/L) |         | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S)    |
| 0                   | 9,4                       |     | 21,511                  |     |                         |                    |                         |                        |                              |         | 16,58               | 1471,0                    |
| 10                  | 9,5                       |     | 21,609                  |     |                         |                    |                         |                        |                              |         | 16,64               | 1471,7                    |
| 20                  | 12,6                      |     | 29,565                  |     |                         |                    |                         |                        |                              |         | 22,30               | 1493,0                    |
| 30                  | 12,6                      |     | 32,984                  |     |                         |                    |                         |                        |                              |         | 24,94               | 1497,4                    |

BT-REGISTRERING NR: 77 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 14

20 "TV 252"  
77 SVERIGESTATION  
HÄLLSUNDSUDDELAT: 57 20,0 N  
LONG: 12 01,0 E

| LOK.TID:            | RR                        | MÅN                     | DAG | TIM                     | MIN                     | BOTTEN-<br>DJUP(M)           | VIND-<br>RIKTN      | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-----|-------------------------|-------------------------|------------------------------|---------------------|------------------------|---------------------|---------|-------|---------------------------|
|                     |                           |                         |     |                         |                         |                              |                     |                        |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 10                      | 28  | 7                       | 30                      | 33                           | NNE                 | 3                      | 6                   | 0.1-0.5 |       | 3.0                       |
| MÅT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                     |         |       |                           |
| 0                   | 10.3                      | 28.392                  |     |                         |                         |                              | 21.78               | 1483.0                 |                     |         |       |                           |
| 10                  | 13.4                      | 32.008                  |     |                         |                         |                              | 24.03               | 1498.5                 |                     |         |       |                           |
| 20                  | 13.6                      | 32.663                  |     |                         |                         |                              | 24.48               | 1500.5                 |                     |         |       |                           |
| 30                  | 13.5                      | 33.068                  |     |                         |                         |                              | 24.81               | 1500.8                 |                     |         |       |                           |

BT-REGISTRERING NR: 79 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 14

20 "TV 252"  
77 SVERIGESTATION  
HÄLLSUNDSUDDELAT: 57 20,0 N  
LONG: 12 01,0 E

| LOK.TID:            | RR                        | MÅN                     | DAG | TIM                     | MIN                     | BOTTEN-<br>DJUP(M)           | VIND-<br>RIKTN      | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-----|-------------------------|-------------------------|------------------------------|---------------------|------------------------|---------------------|---------|-------|---------------------------|
|                     |                           |                         |     |                         |                         |                              |                     |                        |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 11                      | 5   | 10                      | 30                      | 32                           | SW                  | 1                      | 8                   | 0 -0.1  |       | 4.0                       |
| MÅT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                     |         |       |                           |
| 0                   | 7.7                       | 22.692                  |     |                         |                         |                              | 17.71               | 1465.9                 |                     |         |       |                           |
| 10                  | 11.5                      | 28.665                  |     |                         |                         |                              | 21.79               | 1488.0                 |                     |         |       |                           |
| 20                  | 11.3                      | 30.581                  |     |                         |                         |                              | 23.31               | 1489.9                 |                     |         |       |                           |
| 30                  | 9.7                       | 32.114                  |     |                         |                         |                              | 24.77               | 1486.2                 |                     |         |       |                           |

BT-REGISTRERING NR: 80 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 15

20 "TV 252"  
77 SVERIGE

STATION  
HALLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

| LOK.TID:            | RR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-                  |               |          | MOLNIG- |       | VRGHÖJD          |  | LUFT- |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|---------------|----------|---------|-------|------------------|--|-------|
|                     |                           |                         |                         |                         |                              |                     | RIKTN                  | HAST<br>(M/S) | HET( /8) | > (M)   | < (M) | TEMP<br>(GRAD C) |  |       |
| 74                  | 11                        | 17                      | 7                       | 45                      |                              |                     |                        |               |          |         |       |                  |  |       |
| TID GMT:            | 74                        | 11                      | 17                      | 6                       | 45                           | 32                  | SW                     | 8             | 4        | 0.5     | 1.2   | 6.0              |  |       |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |               |          |         |       |                  |  |       |
| 0                   | 7,3                       | 17,144                  |                         |                         |                              | 13,42               | 1457,2                 |               |          |         |       |                  |  |       |
| 10                  | 8,4                       | 23,945                  |                         |                         |                              | 18,60               | 1470,4                 |               |          |         |       |                  |  |       |
| 20                  | 9,2                       | 33,676                  |                         |                         |                              | 26,07               | 1486,1                 |               |          |         |       |                  |  |       |
| 30                  | 9,0                       | 34,593                  |                         |                         |                              | 26,82               | 1486,7                 |               |          |         |       |                  |  |       |

BT-REGISTRERING NR: 81 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 15

20 "TV 252"  
77 SVERIGE

STATION  
HALLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

| LOK.TID:            | RR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-                  |               |          | MOLNIG- |       | VRGHÖJD          |  | LUFT- |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|---------------|----------|---------|-------|------------------|--|-------|
|                     |                           |                         |                         |                         |                              |                     | RIKTN                  | HAST<br>(M/S) | HET( /8) | > (M)   | < (M) | TEMP<br>(GRAD C) |  |       |
| 74                  | 11                        | 21                      | 22                      | 30                      |                              |                     |                        |               |          |         |       |                  |  |       |
| TID GMT:            | 74                        | 11                      | 21                      | 21                      | 30                           | 32                  | NE                     | 4             | 8        | 0       | -0.1  | 2.0              |  |       |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |               |          |         |       |                  |  |       |
| 0                   | 6,2                       | 12,591                  |                         |                         |                              | 9,94                | 1446,9                 |               |          |         |       |                  |  |       |
| 10                  | 7,6                       | 19,281                  |                         |                         |                              | 15,05               | 1461,3                 |               |          |         |       |                  |  |       |
| 20                  | 8,6                       | 34,199                  |                         |                         |                              | 26,57               | 1484,5                 |               |          |         |       |                  |  |       |
| 30                  | 8,9                       | 34,601                  |                         |                         |                              | 26,84               | 1486,3                 |               |          |         |       |                  |  |       |

BT-REGISTRERING NR: 82 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 15

SIDA 15

20 "TV 252"  
77 SVERIGE

STATION  
HALLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

|          |        |        |        | VIND-   |          |       | MOLNIG-  |        | VRGHÖJD |          | LUFT- |
|----------|--------|--------|--------|---------|----------|-------|----------|--------|---------|----------|-------|
|          |        |        |        | BOTTEN- | VIND-    | HAST  | HET( /8) | >      | <       | TEMP     |       |
|          |        |        |        | DJUP(M) | RIKTN    | (M/S) |          | (M)    | (M)     | (GRAD C) |       |
| ARR MÅN  | DAG    | TIM    | MIN    |         |          |       |          |        |         |          |       |
| 74       | 11     | 28     | 10     | 15      |          |       |          |        |         |          |       |
| 74       | 11     | 28     | 9      | 15      | 32       | NE    | 7        | 8      | 0.1-0.5 | 4.0      |       |
| LOK.TID: |        |        |        |         |          |       |          |        |         |          |       |
| TID GMT: |        |        |        |         |          |       |          |        |         |          |       |
| MAT-     | TEMPE- | SALT-  | SYRE-  | SYRE-   | TOTAL-   | SIGMA |          | LJUD-  |         |          |       |
| DJUP     | RATUR  | HALT   | HALT   | HALT    | FOSFOR   | INDEX |          | HAST   |         |          |       |
| (M)      | (GR C) | (0/00) | (ML/L) | (PROC)  | (UGAT/L) | T     |          | (M/S)  |         |          |       |
| 0        | 5,6    | 16,698 |        |         |          | 13,21 |          | 1449,5 |         |          |       |
| 10       | 6,2    | 20,521 |        |         |          | 16,17 |          | 1457,1 |         |          |       |
| 20       | 7,3    | 23,464 |        |         |          | 18,36 |          | 1465,6 |         |          |       |
| 30       | 9,0    | 34,473 |        |         |          | 26,72 |          | 1486,5 |         |          |       |

BT-REGISTRERING NR: 83 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 15

20 "TV 252"  
77 SVERIGE

STATION  
HALLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

|          |        |        |        | VIND-   |          |       | MOLNIG-  |        | VRGHÖJD |          | LUFT- |
|----------|--------|--------|--------|---------|----------|-------|----------|--------|---------|----------|-------|
|          |        |        |        | BOTTEN- | VIND-    | HAST  | HET( /8) | >      | <       | TEMP     |       |
|          |        |        |        | DJUP(M) | RIKTN    | (M/S) |          | (M)    | (M)     | (GRAD C) |       |
| ARR MÅN  | DAG    | TIM    | MIN    |         |          |       |          |        |         |          |       |
| 74       | 12     | 5      | 13     | 15      |          |       |          |        |         |          |       |
| 74       | 12     | 5      | 12     | 15      | 32       | WNW   | 6        | 2      | 0.1-0.5 | 7.0      |       |
| LOK.TID: |        |        |        |         |          |       |          |        |         |          |       |
| TID GMT: |        |        |        |         |          |       |          |        |         |          |       |
| MAT-     | TEMPE- | SALT-  | SYRE-  | SYRE-   | TOTAL-   | SIGMA |          | LJUD-  |         |          |       |
| DJUP     | RATUR  | HALT   | HALT   | HALT    | FOSFOR   | INDEX |          | HAST   |         |          |       |
| (M)      | (GR C) | (0/00) | (ML/L) | (PROC)  | (UGAT/L) | T     |          | (M/S)  |         |          |       |
| 0        | 5,4    | 22,281 |        |         |          | 17,62 |          | 1455,8 |         |          |       |
| 10       | 6,0    | 23,684 |        |         |          | 18,67 |          | 1460,3 |         |          |       |
| 20       | 9,1    | 33,783 |        |         |          | 26,17 |          | 1485,9 |         |          |       |
| 30       | 9,3    | 34,115 |        |         |          | 26,39 |          | 1487,2 |         |          |       |

BT-REGISTRERING NR: 84 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 15

20 "TV 252"  
77 SVERIGE

STATION  
HÄLLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

| LOK.TID:            | RR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-                  |            | MOLNIG-<br>HET( /8) | VÄRHOJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------|---------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     | RIKTN (M/S)            | HAST (M/S) |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 12                      | 12                      | 12                      | 15                           | 33                  | SE                     | 2          | 7                   | 0,1-0,5 | 3,0   |                           |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |            |                     |         |       |                           |
| 0                   | 4,8                       | 21,710                  |                         |                         |                              | 17,22               | 1452,5                 |            |                     |         |       |                           |
| 10                  | 5,8                       | 25,883                  |                         |                         |                              | 20,42               | 1462,3                 |            |                     |         |       |                           |
| 20                  | 8,2                       | 32,662                  |                         |                         |                              | 25,43               | 1481,0                 |            |                     |         |       |                           |
| 30                  | 9,0                       | 33,479                  |                         |                         |                              | 25,95               | 1485,3                 |            |                     |         |       |                           |

BT-REGISTRERING NR: 86 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 15

20 "TV 252"  
77 SVERIGE

STATION  
HÄLLSUNDSUDDE

LAT: 57 20,0 N  
LONG: 12 01,0 E

| LOK.TID:            | RR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-                  |            | MOLNIG-<br>HET( /8) | VÄRHOJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------|---------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     | RIKTN (M/S)            | HAST (M/S) |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 12                      | 26                      | 14                      | 30                           | 34                  | SSW                    | 7          | 8                   | 0,5-1,2 | 6,0   |                           |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |            |                     |         |       |                           |
| 0                   | 5,0                       | 22,254                  |                         |                         |                              | 17,64               | 1454,0                 |            |                     |         |       |                           |
| 10                  | 5,0                       | 22,784                  |                         |                         |                              | 18,05               | 1454,9                 |            |                     |         |       |                           |
| 20                  | 5,7                       | 27,430                  |                         |                         |                              | 21,65               | 1464,1                 |            |                     |         |       |                           |
| 30                  | 8,1                       | 32,996                  |                         |                         |                              | 25,71               | 1481,2                 |            |                     |         |       |                           |

BT-REGISTRERING NR: 87 BATHYTERMOGRAF NR: 10866 TERMOMETER NR: 15



SIDA 17

22 "TV 256"  
77 SVERIGE

STATION  
ARKONADJUPET

LAT: 55 00,0 N  
LONG: 14 05,5 E

| LOK.TID:            | AR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-                  |               | MOLNIG-<br>HET( /8) | VÄGHÖJD |      | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|---------------|---------------------|---------|------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     | RIKTN                  | HAST<br>(M/S) |                     | > (M)   | <    |                           |
| TID GMT:            | 74                        | 8                       | 5                       | 18                      | 30                           | 48                  | N                      | 8             | 8                   | 0,5-1,2 | 13,0 |                           |
| MÅT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |               |                     |         |      |                           |
| 0                   | 14,5                      | 7,974                   | 7,35                    | 108,4                   | 1,20                         | 5,38                | 1473,7                 |               |                     |         |      |                           |
| 5                   | 14,5                      | 7,980                   | 7,71                    | 113,8                   | ,69                          | 5,38                | 1473,8                 |               |                     |         |      |                           |
| 10                  | 14,5                      | 8,074                   | 7,20                    | 106,3                   | ,69                          | 5,45                | 1474,0                 |               |                     |         |      |                           |
| 15                  | 14,7                      | 8,339                   | 7,18                    | 106,5                   | ,62                          | 5,62                | 1475,1                 |               |                     |         |      |                           |
| 20                  | 8,0                       | 8,302                   | 7,43                    | 94,6                    | ,85                          | 6,44                | 1449,4                 |               |                     |         |      |                           |
| 30                  | 12,6                      | 10,626                  | 5,69                    | 81,7                    | ,78                          | 7,72                | 1470,3                 |               |                     |         |      |                           |
| 40                  | 13,2                      | 15,520                  | 4,52                    | 68,0                    | 1,11                         | 11,38               | 1478,7                 |               |                     |         |      |                           |
| 45                  | 12,4                      | 16,974                  | 3,70                    | 55,1                    | 1,51                         | 12,64               | 1477,3                 |               |                     |         |      |                           |

BT-REGISTRERING NR: 100 BATHYTERMOGRAF NR: 10874 TERMOMETER NR: 45

22 "TV 256"  
77 SVERIGE

STATION  
ARKONADJUPET

LAT: 55 00,0 N  
LONG: 14 05,5 E

| LOK.TID:            | AR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-                  |               | MOLNIG-<br>HET( /8) | VÄGHÖJD |      | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|---------------|---------------------|---------|------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     | RIKTN                  | HAST<br>(M/S) |                     | > (M)   | <    |                           |
| TID GMT:            | 74                        | 9                       | 11                      | 16                      | 0                            | 48                  | SW                     | 3             | 2                   | 0,1-0,5 | 16,0 |                           |
| MÅT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |               |                     |         |      |                           |
| 0                   | 16,5                      | 8,135                   | 6,85                    | 105,5                   | ,54                          | 5,16                | 1480,7                 |               |                     |         |      |                           |
| 5                   | 16,5                      | 8,138                   | 6,80                    | 104,6                   | ,57                          | 5,16                | 1480,8                 |               |                     |         |      |                           |
| 10                  | 16,4                      | 8,156                   | 6,65                    | 102,1                   | ,52                          | 5,19                | 1480,6                 |               |                     |         |      |                           |
| 15                  | 16,4                      | 8,134                   | 6,62                    | 101,7                   | ,60                          | 5,17 *              | 1480,6                 |               |                     |         |      |                           |
| 20                  | 16,4                      | 8,144                   | 6,54                    | 100,4                   | ,53                          | 5,18                | 1480,7                 |               |                     |         |      |                           |
| 30                  | 16,0                      | 8,229                   | 6,51                    | 99,3                    | ,55                          | 5,32                | 1479,6                 |               |                     |         |      |                           |
| 40                  | 12,2                      | 11,916                  | 4,00                    | 57,4                    | ,84                          | 8,77                | 1470,5                 |               |                     |         |      |                           |
| 45                  | 11,2                      | 17,304                  | ,37                     | 5,4                     | 1,78                         | 13,07               | 1473,4                 |               |                     |         |      |                           |

BT-REGISTRERING NR: 103 BATHYTERMOGRAF NR: 10874 TERMOMETER NR: 45  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

22 "TV 256"  
77 SVERIGESTATION  
ARKONADJUPETLAT: 55 00,0 N  
LONG: 14 05,5 E

| LOK.TID:            | RR                        | MÅN | DAG                     | TIM | MIN                     | BOTTEN-<br>DJUP (M) | VIND-<br>RIKTN          | VIND-<br>HAST (M/S) | MOLNIG-<br>HET ( /8)         | VRGHÖJD |                     | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-----|-------------------------|-----|-------------------------|---------------------|-------------------------|---------------------|------------------------------|---------|---------------------|---------------------------|
|                     |                           |     |                         |     |                         |                     |                         |                     |                              | > (M)   | < (M)               |                           |
| TID GMT:            | 74                        | 10  | 15                      | 13  | 30                      | 48                  | N                       | 4                   | 8                            | 0,1-0,5 |                     | 10,0                      |
| MÅT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) |     | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) |                     | SYRE-<br>HALT<br>(PROC) |                     | TOTAL-<br>FOSFOR<br>(UGAT/L) |         | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S)    |
| 0                   | 11,2                      |     | 7,584                   |     | 7,65                    |                     | 104,5                   |                     | ,68                          |         | 5,55                | 1461,0                    |
| 5                   | 11,2                      |     | 8,598                   |     | 7,25                    |                     | 99,7                    |                     | ,72                          |         | 6,33                | 1462,3                    |
| 10                  | 11,2                      |     | 8,596                   |     | 7,30                    |                     | 100,4                   |                     | ,78                          |         | 6,33 *              | 1462,4                    |
| 15                  | 11,2                      |     | 8,592                   |     | 7,25                    |                     | 99,8                    |                     | ,69                          |         | 6,33 *              | 1462,5                    |
| 20                  | 11,3                      |     | 8,604                   |     | 7,29                    |                     | 100,4                   |                     | ,69                          |         | 6,33 *              | 1462,9                    |
| 30                  | 11,3                      |     | 8,614                   |     | 7,21                    |                     | 99,4                    |                     | ,69                          |         | 6,33                | 1463,1                    |
| 40                  | 13,1                      |     | 14,144                  |     | 3,26                    |                     | 48,4                    |                     | 1,35                         |         | 10,33               | 1476,7                    |
| 45                  | 13,3                      |     | 15,270                  |     | 3,06                    |                     | 46,1                    |                     | 1,47                         |         | 11,17               | 1478,8                    |

BT-REGISTRERING NR: 107 BATHYTERMOGRAF NR: 10874 TERMOMETER NR: 45  
ANM: \* = INSTABIL TÄTHETSSKIKTNING22 "TV 256"  
77 SVERIGESTATION  
ARKONADJUPETLAT: 55 00,0 N  
LONG: 14 05,5 E

| LOK.TID:            | RR                        | MÅN | DAG                     | TIM | MIN                     | BOTTEN-<br>DJUP (M) | VIND-<br>RIKTN          | VIND-<br>HAST (M/S) | MOLNIG-<br>HET ( /8)         | VRGHÖJD |                     | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-----|-------------------------|-----|-------------------------|---------------------|-------------------------|---------------------|------------------------------|---------|---------------------|---------------------------|
|                     |                           |     |                         |     |                         |                     |                         |                     |                              | > (M)   | < (M)               |                           |
| TID GMT:            | 74                        | 12  | 27                      | 15  | 45                      | 47                  | S                       | 5                   | 8                            | 0,5-1,2 |                     | 3,0                       |
| MÅT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) |     | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) |                     | SYRE-<br>HALT<br>(PROC) |                     | TOTAL-<br>FOSFOR<br>(UGAT/L) |         | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S)    |
| 0                   | 5,7                       |     | 8,237                   |     | 8,51                    |                     | 102,6                   |                     | ,75                          |         | 6,54                | 1439,5                    |
| 5                   | 5,7                       |     | 8,252                   |     | 8,50                    |                     | 102,5                   |                     | ,78                          |         | 6,55                | 1439,6                    |
| 10                  | 5,6                       |     | 8,264                   |     | 8,52                    |                     | 102,5                   |                     | ,73                          |         | 6,56                | 1439,3                    |
| 15                  | 5,6                       |     | 8,313                   |     | 8,51                    |                     | 102,3                   |                     | ,65                          |         | 6,60                | 1439,4                    |
| 20                  | 5,6                       |     | 8,473                   |     | 8,53                    |                     | 102,7                   |                     | ,73                          |         | 6,73                | 1439,7                    |
| 30                  | 5,7                       |     | 9,245                   |     | 8,29                    |                     | 100,6                   |                     | ,72                          |         | 7,33                | 1441,3                    |
| 40                  | 5,8                       |     | 13,159                  |     | 7,99                    |                     | 99,7                    |                     | ,91                          |         | 10,41               | 1446,8                    |
| 45                  | 6,5                       |     | 16,785                  |     | 6,77                    |                     | 88,0                    |                     | 1,34                         |         | 13,20               | 1454,4                    |

BT-REGISTRERING NR: 111 BATHYTERMOGRAF NR: 10874 TERMOMETER NR: 45

SIDA 19

22 "TV 256"  
77 SVERIGE

STATION  
YSTAD

LAT: 55 18,6 N  
LONG: 13 53,6 E

| LOK.TID:            | RR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 7                       | 13                      | 16                      | 45                           | 37                  | SSW                    | 2                      | 1                   | 0       | -0.1  | 17.0                      |
| MÅT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |         |       |                           |
| 0                   | 12.2                      | 7.996                   |                         |                         |                              | 5.74                | 1465.2                 |                        |                     |         |       |                           |
| 10                  | 11.2                      | 8.056                   |                         |                         |                              | 5.91                | 1461.7                 |                        |                     |         |       |                           |
| 20                  | 8.4                       | 8.119                   |                         |                         |                              | 6.26                | 1450.8                 |                        |                     |         |       |                           |
| 30                  | 5.7                       | 8.303                   |                         |                         |                              | 6.59                | 1440.1                 |                        |                     |         |       |                           |

BT-REGISTRERING NR: 97 BATHYTERMOGRAF NR: 10874 TERMOMETER NR: 45

22 "TV 256"  
77 SVERIGE

STATION  
YSTAD

LAT: 55 18,6 N  
LONG: 13 53,6 E

| LOK.TID:            | RR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 7                       | 31                      | 16                      | 10                           | 37                  | SW                     | 5                      | 2                   | 0       | -0.1  | 15.0                      |
| MÅT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |         |       |                           |
| 0                   | 13.3                      | 8.211                   |                         |                         |                              | 5.74                | 1469.8                 |                        |                     |         |       |                           |
| 10                  | 11.2                      | 8.305                   |                         |                         |                              | 6.11                | 1462.0                 |                        |                     |         |       |                           |
| 20                  | 6.6                       | 8.375                   |                         |                         |                              | 6.59                | 1443.9                 |                        |                     |         |       |                           |
| 30                  | 6.1                       | 8.534                   |                         |                         |                              | 6.75                | 1442.1                 |                        |                     |         |       |                           |

BT-REGISTRERING NR: 98 BATHYTERMOGRAF NR: 10874 TERMOMETER NR: 45

SIDA 20

22 "TV 256"  
77 SVERIGE

STATION  
YSTAD

LAT: 55 18,6 N  
LONG: 13 53,6 E

|                     |                           | RR                      | MÅN | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-----|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|--------------------|---------------------------|
| LOK.TID:            | 74                        | 8                       | 5   | 16                      | 50                      |                              |                     |                        |                        |                     |                    |                           |
| TID GMT:            | 74                        | 8                       | 5   | 15                      | 50                      | 37                           | N                   | 6                      | 8                      | 0,1-0,5             |                    | 14,0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |                    |                           |
| 0                   | 13,2                      | 8,047                   |     |                         |                         |                              | 5,63                | 1469,2                 |                        |                     |                    |                           |
| 10                  | 13,2                      | 8,285                   |     |                         |                         |                              | 5,81                | 1469,7                 |                        |                     |                    |                           |
| 20                  | 11,0                      | 8,279                   |     |                         |                         |                              | 6,11                | 1461,4                 |                        |                     |                    |                           |
| 30                  | 6,7                       | 8,326                   |     |                         |                         |                              | 6,55                | 1444,5                 |                        |                     |                    |                           |

BT-REGISTRERING NR: 99 BATHYTERMOGRAF NR: 10874 TERMOMETER NR: 45

22 "TV 256"  
77 SVERIGE

STATION  
YSTAD

LAT: 55 18,6 N  
LONG: 13 53,6 E

|                     |                           | RR                      | MÅN | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-----|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|--------------------|---------------------------|
| LOK.TID:            | 74                        | 8                       | 23  | 13                      | 30                      |                              |                     |                        |                        |                     |                    |                           |
| TID GMT:            | 74                        | 8                       | 23  | 12                      | 30                      | 37                           | S                   | 1                      | 4                      | 0 -0,1              |                    | 21,0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |                    |                           |
| 0                   | 17,4                      | 8,073                   |     |                         |                         |                              | 4,94                | 1483,7                 |                        |                     |                    |                           |
| 10                  | 16,0                      | 8,184                   |     |                         |                         |                              | 5,28                | 1479,3                 |                        |                     |                    |                           |
| 20                  | 13,8                      | 8,293                   |     |                         |                         |                              | 5,73                | 1472,0                 |                        |                     |                    |                           |
| 30                  | 6,8                       | 8,164                   |     |                         |                         |                              | 6,41                | 1444,7                 |                        |                     |                    |                           |

BT-REGISTRERING NR: 101 BATHYTERMOGRAF NR: 10874 TERMOMETER NR: 45

SIDA 21

22 "TV 256"  
77 SVERIGE

STATION  
YSTAD

LAT: 55 18,6 N  
LONG: 13 53,6 E

| LOK.TID:            | RR                        | MRN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄRHOJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 9                       | 11                      | 11                      | 30                           | 37                  | SW                     | 5                      | 2                   | 0.1-0.5 |       | 16.0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |         |       |                           |
| 0                   | 15.0                      | 8.314                   |                         |                         |                              | 5.56                | 1475.8                 |                        |                     |         |       |                           |
| 10                  | 14.2                      | 8.355                   |                         |                         |                              | 5.72                | 1473.3                 |                        |                     |         |       |                           |
| 20                  | 13.0                      | 8.362                   |                         |                         |                              | 5.90                | 1469.2                 |                        |                     |         |       |                           |
| 30                  | 9.2                       | 8.910                   |                         |                         |                              | 6.80                | 1455.2                 |                        |                     |         |       |                           |

BT-REGISTRERING NR: 102 BATHYTERMOGRAF NR: 10874 TERMOMETER NR: 45

22 "TV 256"  
77 SVERIGE

STATION  
YSTAD

LAT: 55 18,6 N  
LONG: 13 53,6 E

| LOK.TID:            | RR                        | MRN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄRHOJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 9                       | 26                      | 10                      | 50                           | 37                  | N                      | 2                      | 3                   | 0 -0.1  |       | 12.0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |         |       |                           |
| 0                   | 13.7                      | 8.423                   |                         |                         |                              | 5.34                | 1471.5                 |                        |                     |         |       |                           |
| 10                  | 13.4                      | 8.460                   |                         |                         |                              | 5.92                | 1470.6                 |                        |                     |         |       |                           |
| 20                  | 13.4                      | 8.491                   |                         |                         |                              | 5.94                | 1470.8                 |                        |                     |         |       |                           |
| 30                  | 9.6                       | 10.455                  |                         |                         |                              | 7.96                | 1458.7                 |                        |                     |         |       |                           |

BT-REGISTRERING NR: 104 BATHYTERMOGRAF NR: 10874 TERMOMETER NR: 45

SIDA 22

22 "TV 256"  
77 SVERIGE

STATION  
YSTAD

LAT: 55 18,6 N  
LONG: 13 53,6 E

| LOK.TID: | RR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD |      | LUFT- |
|----------|----|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|---------|------|-------|
|          |    |     |     |     |     |                    |                |                        |                     | >       | <    | TEMP  |
| 74       | 10 | 1   | 10  | 30  |     |                    |                |                        |                     |         |      |       |
| TID GMT: | 74 | 10  | 1   | 9   | 30  | 37                 | E              | 2                      | 6                   | 0       | -0.1 | 11.0  |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 12,9                      | 8,417                   |                         |                         |                              | 5,96                | 1468,6                 |
| 10                  | 12,8                      | 8,520                   |                         |                         |                              | 6,05                | 1468,5                 |
| 20                  | 12,8                      | 8,534                   |                         |                         |                              | 6,06                | 1468,7                 |
| 30                  | 8,6                       | 9,836                   |                         |                         |                              | 7,58                | 1453,9                 |

BT-REGISTRERING NR: 105 BATHYTERMOGRAF NR: 10874 TERMOMETER NR: 45

22 "TV 256"  
77 SVERIGE

STATION  
YSTAD

LAT: 55 18,6 N  
LONG: 13 53,6 E

| LOK.TID: | RR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD |      | LUFT- |
|----------|----|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|---------|------|-------|
|          |    |     |     |     |     |                    |                |                        |                     | >       | <    | TEMP  |
| 74       | 10 | 15  | 11  | 0   |     |                    |                |                        |                     |         |      |       |
| TID GMT: | 74 | 10  | 15  | 10  | 0   | 37                 | N              | 4                      | 8                   | 0       | -0.1 | 10.0  |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 10,8                      | 8,074                   |                         |                         |                              | 5,97                | 1460,1                 |
| 10                  | 10,8                      | 8,085                   |                         |                         |                              | 5,98                | 1460,3                 |
| 20                  | 10,6                      | 8,193                   |                         |                         |                              | 6,09                | 1459,8                 |
| 30                  | 10,3                      | 8,259                   |                         |                         |                              | 6,18                | 1458,9                 |

BT-REGISTRERING NR: 106 BATHYTERMOGRAF NR: 10874 TERMOMETER NR: 45

SIDA 23

22 "TV 256"  
77 SVERIGE

STATION  
YSTAD

LAT: 55 18,6 N  
LONG: 13 53,6 E

|                     |                           | AR                      | MÅN | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄRHOJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-----|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|--------------------|---------------------------|
| LOK,TID:            | 74                        | 10                      | 31  | 17                      | 0                       |                              |                     |                        |                        |                     |                    |                           |
| TID GMT:            | 74                        | 10                      | 31  | 16                      | 0                       | 37                           | NNW                 | 10                     | 8                      | 0.5-1.2             | 4.0                |                           |
| MÄT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |                    |                           |
| 0                   | 7,8                       | 7,908                   |     |                         |                         |                              | 6,15                | 1447,7                 |                        |                     |                    |                           |
| 10                  | 7,8                       | 7,910                   |     |                         |                         |                              | 6,15                | 1447,9                 |                        |                     |                    |                           |
| 20                  | 8,3                       | 7,986                   |     |                         |                         |                              | 6,16                | 1450,2                 |                        |                     |                    |                           |
| 30                  | 9,1                       | 8,156                   |     |                         |                         |                              | 6,22                | 1453,9                 |                        |                     |                    |                           |

BT-REGISTRERING NR: 108 BATHYTERMOGRAF NR: 10874 TERMOMETER NR: 45

22 "TV 256"  
77 SVERIGE

STATION  
YSTAD

LAT: 55 18,6 N  
LONG: 13 53,6 E

|                     |                           | AR                      | MÅN | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄRHOJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-----|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|--------------------|---------------------------|
| LOK,TID:            | 74                        | 12                      | 7   | 12                      | 0                       |                              |                     |                        |                        |                     |                    |                           |
| TID GMT:            | 74                        | 12                      | 7   | 11                      | 0                       | 37                           | S                   | 7                      | 8                      | 0.1-0.5             | 4.0                |                           |
| MÄT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |                    |                           |
| 0                   | 6,4                       | 7,961                   |     |                         |                         |                              | 6,28                | 1442,2                 |                        |                     |                    |                           |
| 10                  | 6,5                       | 7,991                   |     |                         |                         |                              | 6,30                | 1442,9                 |                        |                     |                    |                           |
| 20                  | 6,5                       | 8,116                   |     |                         |                         |                              | 6,40                | 1443,2                 |                        |                     |                    |                           |
| 30                  | 6,5                       | 8,128                   |     |                         |                         |                              | 6,40                | 1443,4                 |                        |                     |                    |                           |

BT-REGISTRERING NR: 109 BATHYTERMOGRAF NR: 10874 TERMOMETER NR: 45

SIDA 24

24 "TV 244"  
77 SVERIGE

STATION  
HANÖBUKTEN

LAT: 55 48,0 N  
LONG: 15 20,0 E

| LOK.TID: | RR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND- |            | MOLNIG-<br>HET( /8) | VÄRHOJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|----------|----|-----|-----|-----|-----|--------------------|-------|------------|---------------------|---------|-------|---------------------------|
|          |    |     |     |     |     |                    | RIKTN | HAST (M/S) |                     | > (M)   | < (M) |                           |
| TID GMT: | 74 | 7   | 18  | 17  | 0   |                    |       |            |                     |         |       |                           |
|          | 74 | 7   | 18  | 16  | 0   | 55                 | VSV   | 4          | 5                   | 0       | -0.1  | 18,0                      |

| MÅT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 14,9                      | 7,673                   |                         |                         | ,61                          | 5,08                | 1474,8                 |
| 5                   | 14,9                      | 7,650                   |                         |                         | ,58                          | 5,06 *              | 1474,9                 |
| 10                  | 14,6                      | 7,735                   |                         |                         | ,58                          | 5,17                | 1474,0                 |
| 20                  | 13,9                      | 7,975                   |                         |                         | ,56                          | 5,47                | 1472,0                 |
| 30                  | 8,8                       | 8,147                   |                         |                         | ,73                          | 6,24                | 1452,9                 |
| 40                  | 5,4                       | 8,446                   |                         |                         | 1,05                         | 6,72                | 1439,2                 |
| 50                  | 8,8                       | 10,656                  |                         |                         | 1,02                         | 8,20                | 1456,2                 |
| 55                  | 8,1                       | 11,786                  |                         |                         | ,92                          | 9,15                | 1454,9                 |

BT-REGISTRERING NR: 81 BATHYTERMOGRAF NR: 10864 TERMOMETER NR: 3  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

24 "TV 244"  
77 SVERIGE

STATION  
HANÖBUKTEN

LAT: 55 48,0 N  
LONG: 15 20,0 E

| LOK.TID: | RR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND- |            | MOLNIG-<br>HET( /8) | VÄRHOJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|----------|----|-----|-----|-----|-----|--------------------|-------|------------|---------------------|---------|-------|---------------------------|
|          |    |     |     |     |     |                    | RIKTN | HAST (M/S) |                     | > (M)   | < (M) |                           |
| TID GMT: | 74 | 9   | 14  | 17  | 0   |                    |       |            |                     |         |       |                           |
|          | 74 | 9   | 14  | 16  | 0   | 60                 | E     | 7          | EJ OBS              | 2,5     | 4     | 17,0                      |

| MÅT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 15,8                      | 8,117                   | 6,86                    | 104,0                   | ,72                          | 5,27                | 1478,4                 |
| 5                   | 15,7                      | 8,117                   | 6,82                    | 103,2                   | ,53                          | 5,28                | 1478,2                 |
| 10                  | 15,7                      | 8,118                   | 6,77                    | 102,5                   | ,56                          | 5,28                | 1478,2                 |
| 20                  | 13,1                      | 7,995                   | 7,04                    | 100,8                   | ,69                          | 5,61                | 1469,1                 |
| 30                  | 7,9                       | 8,139                   | 6,85                    | 87,1                    | ,63                          | 6,31                | 1449,2                 |
| 40                  | 7,0                       | 9,319                   | 6,11                    | 76,6                    | ,79                          | 7,31                | 1447,0                 |
| 50                  | 8,3                       | 10,959                  | 5,42                    | 70,8                    | ,88                          | 8,48                | 1454,6                 |
| 56                  | 8,7                       | 12,211                  | 4,88                    | 64,9                    | 2,88                         | 9,42                | 1457,8                 |

BT-REGISTRERING NR: 87 BATHYTERMOGRAF NR: 10864 TERMOMETER NR: 3



24 "TV 244"  
77 SVERIGE

STATION  
HANÖBUKTEN

LAT: 55 48.0 N  
LONG: 15 20.0 E

| LOK.TID: | RR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄRHOJD |   | LUFT-<br>TEMP<br>(GRAD C) |
|----------|----|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|---------|---|---------------------------|
|          |    |     |     |     |     |                    |                |                        |                     | >       | < |                           |
| TID GMT: | 74 | 11  | 6   | 12  | 0   |                    |                |                        |                     |         |   |                           |
|          | 74 | 11  | 6   | 11  | 0   | 57                 | NW             | 5                      | 8                   | 0.5-1.2 |   | 6.0                       |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 7.7                       | 7.500                   | 7.93                    | 99.9                    | .68                          | 5.83                | 1447.0                 |
| 5                   | 7.7                       | 7.415                   | 7.93                    | 99.8                    | .61                          | 5.76 *              | 1447.0                 |
| 10                  | 7.7                       | 7.412                   | 7.97                    | 100.3                   | .62                          | 5.76 *              | 1447.1                 |
| 20                  | 7.7                       | 7.429                   | 7.95                    | 100.1                   | .60                          | 5.77                | 1447.3                 |
| 30                  | 7.7                       | 7.441                   | 7.87                    | 99.1                    | .87                          | 5.78                | 1447.5                 |
| 40                  | 7.5                       | 7.508                   | 7.84                    | 98.3                    | .66                          | 5.85                | 1446.9                 |
| 50                  | 7.6                       | 7.542                   | 7.82                    | 98.2                    | .66                          | 5.87                | 1447.5                 |
| 56                  | 7.6                       | 7.543                   | 7.85                    | 98.7                    | .66                          | 5.87                | 1447.6                 |

BT-REGISTRERING NR: 89 BATHYTERMOGRAF NR: 10864 TERMOMETER NR: 3  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

23 "TV 253"  
77 SVERIGE

STATION  
HANÖBUKTEN

LAT: 55 48.0 N  
LONG: 15 20.0 E

| LOK.TID: | RR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄRHOJD |   | LUFT-<br>TEMP<br>(GRAD C) |
|----------|----|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|---------|---|---------------------------|
|          |    |     |     |     |     |                    |                |                        |                     | >       | < |                           |
| TID GMT: | 74 | 8   | 8   | 11  | 30  |                    |                |                        |                     |         |   |                           |
|          | 74 | 8   | 8   | 10  | 30  | 60                 | W              | 4                      | 1                   | 0.1-0.5 |   | 18.0                      |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 15.8                      | 7.863                   | 7.10                    | 107.4                   | .57                          | 5.08                | 1477.9                 |
| 5                   | 14.6                      | 7.777                   | 7.20                    | 106.1                   | .62                          | 5.22                | 1473.7                 |
| 10                  | 12.6                      | 7.763                   | 7.34                    | 103.7                   | .76                          | 5.50                | 1466.9                 |
| 15                  | 10.5                      | 7.796                   | 7.35                    | 99.1                    | .71                          | 5.79                | 1458.9                 |
| 20                  | 8.3                       | 8.093                   | 6.96                    | 89.3                    | 1.00                         | 6.24                | 1450.6                 |
| 30                  | 6.9                       | 7.930                   | 7.35                    | 91.1                    | .66                          | 6.23 *              | 1444.7                 |
| 40                  | 6.5                       | 8.350                   | 7.30                    | 89.7                    | .93                          | 6.58                | 1443.7                 |
| 50                  | 6.4                       | 9.650                   | 6.05                    | 74.8                    | 1.02                         | 7.61                | 1445.0                 |

BT-REGISTRERING NR: 83 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

SIDA 26

23 "TV 253"  
77 SVERIGE

STATION  
HANÖBUKTEN

LAT: 55 48,0 N  
LONG: 15 20,0 E

| LOK. TID:           | RR                        | MÅN | DAG                     | TIM | MIN                     | BOTTEN-<br>DJUP (M) | VIND-                   |               | MOLNIG-<br>HET ( /8)         | VRGHÖJD |                     | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-----|-------------------------|-----|-------------------------|---------------------|-------------------------|---------------|------------------------------|---------|---------------------|---------------------------|
|                     |                           |     |                         |     |                         |                     | VIND-<br>RIKTN          | HAST<br>(M/S) |                              | > (M)   | < (M)               |                           |
| TID GMT:            | 74                        | 10  | 18                      | 9   | 30                      |                     |                         |               |                              |         |                     |                           |
|                     | 74                        | 10  | 18                      | 8   | 30                      | 60                  | NE                      | 5             | 3                            | 0.5-1.2 |                     | 8.0                       |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) |     | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) |                     | SYRE-<br>HALT<br>(PROC) |               | TOTAL-<br>FOSFOR<br>(UGAT/L) |         | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S)    |
| 0                   | 8,4                       |     | 7,668                   |     | 7,84                    |                     | 100,5                   |               | ,69                          |         | 5,90                | 1450,1                    |
| 5                   | 8,4                       |     | 7,669                   |     | 7,85                    |                     | 100,7                   |               | ,68                          |         | 5,90                | 1450,2                    |
| 10                  | 8,2                       |     | 7,667                   |     | 7,83                    |                     | 99,9                    |               | ,70                          |         | 5,92                | 1449,5                    |
| 15                  | 8,2                       |     | 7,667                   |     | 7,84                    |                     | 100,1                   |               | ,72                          |         | 5,92 *              | 1449,5                    |
| 20                  | 8,2                       |     | 7,668                   |     | 7,80                    |                     | 99,5                    |               | ,73                          |         | 5,92                | 1449,6                    |
| 30                  | 8,2                       |     | 7,671                   |     | 7,85                    |                     | 100,1                   |               | ,75                          |         | 5,92                | 1449,8                    |
| 40                  | 8,1                       |     | 7,679                   |     | 7,84                    |                     | 99,8                    |               |                              |         | 5,94                | 1449,6                    |
| 50                  | 8,0                       |     | 7,833                   |     | 7,49                    |                     | 95,2                    |               | ,89                          |         | 6,07                | 1449,5                    |
| 60                  | 7,1                       |     | 8,735                   |     | 5,73                    |                     | 71,7                    |               | 24,50                        |         | 6,84                | 1447,0                    |

BT-REGISTRERING NR: 90 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

24 "TV 244"  
77 SVERIGE

STATION  
KARLSKRONA

LAT: 56 02,2 N  
LONG: 15 32,5 E

| LOK. TID:           | RR                        | MÅN | DAG                     | TIM | MIN                     | BOTTEN-<br>DJUP (M) | VIND-                   |               | MOLNIG-<br>HET ( /8)         | VRGHÖJD |                     | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-----|-------------------------|-----|-------------------------|---------------------|-------------------------|---------------|------------------------------|---------|---------------------|---------------------------|
|                     |                           |     |                         |     |                         |                     | VIND-<br>RIKTN          | HAST<br>(M/S) |                              | > (M)   | < (M)               |                           |
| TID GMT:            | 74                        | 7   | 16                      | 10  | 30                      |                     |                         |               |                              |         |                     |                           |
|                     | 74                        | 7   | 16                      | 9   | 30                      | 33                  | S                       | 8             | 8                            | 0.1-0.5 |                     | 15.0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) |     | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) |                     | SYRE-<br>HALT<br>(PROC) |               | TOTAL-<br>FOSFOR<br>(UGAT/L) |         | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S)    |
| 0                   | 12,9                      |     | 7,653                   |     |                         |                     |                         |               |                              |         | 5,37                | 1467,6                    |
| 5                   | 12,7                      |     | 7,645                   |     |                         |                     |                         |               |                              |         | 5,39                | 1466,9                    |
| 10                  | 10,9                      |     | 7,728                   |     |                         |                     |                         |               |                              |         | 5,69                | 1460,3                    |
| 20                  | 8,3                       |     | 7,907                   |     |                         |                     |                         |               |                              |         | 6,10                | 1450,4                    |
| 30                  | 7,9                       |     | 8,040                   |     |                         |                     |                         |               |                              |         | 6,24                | 1449,0                    |

BT-REGISTRERING NR: 70 BATHYTERMOGRAF NR: 10864 TERMOMETER NR: 3

SIDA 27

24 "TV 244"  
77 SVERIGE

STATION  
KARLSKRONA

LAT: 56 02.2 N  
LONG: 15 32.5 E

| ARR      | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD<br>> (M) | VÄGHÖJD<br>< (M) | LUFT-<br>TEMP<br>(GRAD C) |
|----------|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|------------------|------------------|---------------------------|
| LOK.TID: | 74  | 8   | 2   | 9   | 30                 |                |                        |                     |                  |                  |                           |
| TID GMT: | 74  | 8   | 2   | 8   | 30                 | 33             | VSV                    | 6                   | 3                | 0 -0.1           | 15.0                      |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 12.2                      | 7.814                   |                         |                         |                              | 5.59                | 1465.2                 |
| 5                   | 12.0                      | 7.794                   |                         |                         |                              | 5.60                | 1464.5                 |
| 10                  | 10.9                      | 7.789                   |                         |                         |                              | 5.74                | 1460.4                 |
| 20                  | 7.2                       | 7.816                   |                         |                         |                              | 6.11                | 1445.7                 |
| 30                  | 6.3                       | 7.850                   |                         |                         |                              | 6.20                | 1442.1                 |

BT-REGISTRERING NR: 82 BATHYTERMOGRAF NR: 10864 TERMOMETER NR: 3

24 "TV 244"  
77 SVERIGE

STATION  
KARLSKRONA

LAT: 56 02.2 N  
LONG: 15 32.5 E

| ARR      | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD<br>> (M) | VÄGHÖJD<br>< (M) | LUFT-<br>TEMP<br>(GRAD C) |
|----------|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|------------------|------------------|---------------------------|
| LOK.TID: | 74  | 8   | 14  | 17  | 5                  |                |                        |                     |                  |                  |                           |
| TID GMT: | 74  | 8   | 14  | 16  | 5                  | 33             | SW                     | 6                   | 1                | 1.2-2.5          | 19.0                      |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 13.4                      | 7.810                   |                         |                         |                              | 5.42                | 1469.6                 |
| 5                   | 13.2                      | 7.803                   |                         |                         |                              | 5.44                | 1469.0                 |
| 10                  | 9.7                       | 7.761                   |                         |                         |                              | 5.85                | 1455.7                 |
| 20                  | 7.0                       | 7.791                   |                         |                         |                              | 6.11                | 1444.8                 |
| 30                  | 6.3                       | 7.995                   |                         |                         |                              | 6.31                | 1442.2                 |

BT-REGISTRERING NR: 83 BATHYTERMOGRAF NR: 10864 TERMOMETER NR: 3

24 "TV 244"  
77 SVERIGE

STATION  
KARLSKRONA

LAT: 56 02,2 N  
LONG: 15 32,5 E

|                     |                           | RR                      | MÅN | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-----|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|--------------------|---------------------------|
| LOK,TID:            | 74                        | 8                       | 21  | 17                      | 25                      |                              |                     |                        |                        |                     |                    |                           |
| TID GMT:            | 74                        | 8                       | 21  | 16                      | 25                      | 33                           | E                   | 6                      | 2                      | 0.1-0.5             | 20.0               |                           |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |                    |                           |
| 0                   | 15.9                      | 7.915                   |     |                         |                         |                              | 5.09                | 1478.5                 |                        |                     |                    |                           |
| 5                   | 12.6                      | 7.881                   |     |                         |                         |                              | 5.59                | 1466.9                 |                        |                     |                    |                           |
| 10                  | 10.9                      | 7.833                   |     |                         |                         |                              | 5.77                | 1460.5                 |                        |                     |                    |                           |
| 20                  | 7.5                       | 7.901                   |     |                         |                         |                              | 6.16                | 1447.0                 |                        |                     |                    |                           |
| 30                  | 6.5                       | 7.952                   |     |                         |                         |                              | 6.27                | 1443.1                 |                        |                     |                    |                           |

BT-REGISTRERING NR: 84 BATHYTERMOGRAF NR: 10864 TERMOMETER NR: 3

24 "TV 244"  
77 SVERIGE

STATION  
KARLSKRONA

LAT: 56 02,2 N  
LONG: 15 32,5 E

|                     |                           | RR                      | MÅN | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-----|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|--------------------|---------------------------|
| LOK,TID:            | 74                        | 8                       | 26  | 9                       | 45                      |                              |                     |                        |                        |                     |                    |                           |
| TID GMT:            | 74                        | 8                       | 26  | 8                       | 45                      | 33                           | S                   | 2                      | INGEN                  | 0.1-0.5             | 23.0               |                           |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |                    |                           |
| 0                   | 17.0                      | 7.913                   |     |                         |                         |                              | 4.89                | 1482.2                 |                        |                     |                    |                           |
| 5                   | 16.8                      | 7.911                   |     |                         |                         |                              | 4.93                | 1481.6                 |                        |                     |                    |                           |
| 10                  | 15.2                      | 7.965                   |     |                         |                         |                              | 5.25                | 1476.4                 |                        |                     |                    |                           |
| 20                  | 7.7                       | 7.831                   |     |                         |                         |                              | 6.09                | 1447.8                 |                        |                     |                    |                           |
| 30                  | 6.6                       | 7.926                   |     |                         |                         |                              | 6.24                | 1443.4                 |                        |                     |                    |                           |

BT-REGISTRERING NR: 85 BATHYTERMOGRAF NR: 10864 TERMOMETER NR: 3

SIDA 29

24 "TV 244"  
77 SVERIGE

STATION  
KARLSKRONA

LAT: 56 02,2 N  
LONG: 15 32,5 E

| LOK, TID: | RR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP (M) | VIND-<br>RIKTN | VIND-<br>HAST (M/S) | MOLNIG-<br>HET ( /8) | VÄGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|-----------|----|-----|-----|-----|-----|---------------------|----------------|---------------------|----------------------|--------------------|---------------------------|
| 74        | 9  | 14  | 15  | 30  |     |                     |                |                     |                      |                    |                           |
| TID GMT:  | 74 | 9   | 14  | 14  | 30  | 33                  | E              | 5                   | EJ OBS               | 1,2-2,5            | 16,0                      |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 14,4                      | 8,039                   |                         |                         |                              | 5,44                | 1473,5                 |
| 5                   | 14,4                      | 8,043                   |                         |                         |                              | 5,44                | 1473,6                 |
| 10                  | 14,2                      | 8,040                   |                         |                         |                              | 5,47                | 1472,9                 |
| 20                  | 8,2                       | 8,108                   |                         |                         |                              | 6,26                | 1450,2                 |
| 30                  | 7,2                       | 8,167                   |                         |                         |                              | 6,39                | 1446,3                 |

BT-REGISTRERING NR: 86 BATHYTERMOGRAF NR: 10864 TERMOMETER NR: 3

24 "TV 244"  
77 SVERIGE

STATION  
KARLSKRONA

LAT: 56 02,2 N  
LONG: 15 32,5 E

| LOK, TID: | RR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP (M) | VIND-<br>RIKTN | VIND-<br>HAST (M/S) | MOLNIG-<br>HET ( /8) | VÄGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|-----------|----|-----|-----|-----|-----|---------------------|----------------|---------------------|----------------------|--------------------|---------------------------|
| 74        | 10 | 29  | 12  | 0   |     |                     |                |                     |                      |                    |                           |
| TID GMT:  | 74 | 10  | 29  | 11  | 0   | 33                  | N              | 5                   | 8                    | 0,1-0,5            | 7,0                       |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 8,1                       | 7,538                   |                         |                         |                              | 5,83                | 1448,7                 |
| 5                   | 8,0                       | 7,546                   |                         |                         |                              | 5,84                | 1448,4                 |
| 10                  | 8,0                       | 7,538                   |                         |                         |                              | 5,83 *              | 1448,5                 |
| 20                  | 8,0                       | 7,537                   |                         |                         |                              | 5,83 *              | 1448,7                 |
| 30                  | 8,0                       | 7,546                   |                         |                         |                              | 5,84                | 1448,9                 |

BT-REGISTRERING NR: 88 BATHYTERMOGRAF NR: 10864 TERMOMETER NR: 3  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

SIDA 30

24 "TV 244"  
77 SVERIGE

STATION  
KARLSKRONA

LAT: 56 02,2 N  
LONG: 15 32,5 E

|                     |                           | RR                      | MÅN | DAG                     | TIM | MIN                     | BOTTEN-<br>DJUP (M)          | VIND-<br>RIKTN      | VIND-<br>HAST (M/S)    | MOLNIG-<br>HET ( /8) | VÄGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-----|-------------------------|-----|-------------------------|------------------------------|---------------------|------------------------|----------------------|--------------------|---------------------------|
| LOK.TID:            |                           | 74                      | 11  | 16                      | 11  | 30                      |                              |                     |                        |                      |                    |                           |
| TID GMT:            |                           | 74                      | 11  | 16                      | 10  | 30                      | 33                           | SE                  | 3                      | 6                    | 0,1-0,5            | 9,0                       |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) |     | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                      |                    |                           |
| 0                   | 7,4                       | 7,532                   |     |                         |     |                         |                              | 5,88                | 1445,8                 |                      |                    |                           |
| 5                   | 7,3                       | 7,528                   |     |                         |     |                         |                              | 5,88                | 1445,5                 |                      |                    |                           |
| 10                  | 7,3                       | 7,531                   |     |                         |     |                         |                              | 5,88                | 1445,6                 |                      |                    |                           |
| 20                  | 7,2                       | 7,544                   |     |                         |     |                         |                              | 5,90                | 1445,3                 |                      |                    |                           |
| 30                  | 7,1                       | 7,547                   |     |                         |     |                         |                              | 5,91                | 1445,1                 |                      |                    |                           |

BT-REGISTRERING NR: 90 BATHYTERMOGRAF NR: 10864 TERMOMETER NR: 3

24 "TV 244"  
77 SVERIGE

STATION  
KARLSKRONA

LAT: 56 02,2 N  
LONG: 15 32,5 E

|                     |                           | RR                      | MÅN | DAG                     | TIM | MIN                     | BOTTEN-<br>DJUP (M)          | VIND-<br>RIKTN      | VIND-<br>HAST (M/S)    | MOLNIG-<br>HET ( /8) | VÄGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-----|-------------------------|-----|-------------------------|------------------------------|---------------------|------------------------|----------------------|--------------------|---------------------------|
| LOK.TID:            |                           | 74                      | 11  | 22                      | 11  | 30                      |                              |                     |                        |                      |                    |                           |
| TID GMT:            |                           | 74                      | 11  | 22                      | 10  | 30                      | 33                           | NE                  | 4                      | 5                    | 0,1-0,5            | 55,0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) |     | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                      |                    |                           |
| 0                   | 6,8                       | 7,584                   |     |                         |     |                         |                              | 5,96                | 1443,4                 |                      |                    |                           |
| 5                   | 6,8                       | 7,571                   |     |                         |     |                         |                              | 5,95 *              | 1443,4                 |                      |                    |                           |
| 10                  | 6,7                       | 7,566                   |     |                         |     |                         |                              | 5,95                | 1443,1                 |                      |                    |                           |
| 20                  | 6,7                       | 7,572                   |     |                         |     |                         |                              | 5,96                | 1443,3                 |                      |                    |                           |
| 30                  | 7,1                       | 7,683                   |     |                         |     |                         |                              | 6,02                | 1445,3                 |                      |                    |                           |

BT-REGISTRERING NR: 91 BATHYTERMOGRAF NR: 10864 TERMOMETER NR: 3  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

SIDA 31

24 "TV 244"  
77 SVERIGE

STATION  
KARLSKRONA

LAT: 56 02,2 N  
LONG: 15 32,5 E

| AR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|----|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|--------------------|---------------------------|
| 74 | 12  | 15  | 12  | 15  |                    |                |                        |                     |                    |                           |
| 74 | 12  | 15  | 11  | 15  | 33                 | SW             | 7                      | 8                   | 0.5-1.2            | 5.0                       |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 5,4                       | 7,584                   |                         |                         |                              | 6,04                | 1437,4                 |
| 5                   | 5,4                       | 7,584                   |                         |                         |                              | 6,04 *              | 1437,5                 |
| 10                  | 5,4                       | 7,578                   |                         |                         |                              | 6,03 *              | 1437,6                 |
| 20                  | 5,4                       | 7,580                   |                         |                         |                              | 6,03                | 1437,7                 |
| 30                  | 5,4                       | 7,582                   |                         |                         |                              | 6,03                | 1437,9                 |

BT-REGISTRERING NR: 92 BATHYTERMOGRAF NR: 10864 TERMOMETER NR: 3  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

23 "TV 253"  
77 SVERIGE

STATION  
KARLSHAMN

LAT: 56 03,5 N  
LONG: 14 59,0 E

| AR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|----|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|--------------------|---------------------------|
| 74 | 7   | 16  | 12  | 30  |                    |                |                        |                     |                    |                           |
| 74 | 7   | 16  | 11  | 30  | 38                 | SE             | 6                      | 5                   | 0.5-1.2            | 17.0                      |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 12,7                      | 7,764                   |                         |                         |                              | 5,48                | 1467,1                 |
| 10                  | 11,7                      | 7,763                   |                         |                         |                              | 5,62                | 1463,5                 |
| 20                  | 9,5                       | 8,001                   |                         |                         |                              | 6,06                | 1455,3                 |
| 30                  | 7,9                       | 8,180                   |                         |                         |                              | 6,35                | 1449,2                 |

BT-REGISTRERING NR: 80 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22

SIDA 32

23 "TV 253"  
77 SVERIGE

STATION  
KARLSHAMN

LAT: 56 03,5 N  
LONG: 14 59,0 E

|          |        |        |         | BOTTEN- | VIND-  | VIND-      | MOLNIG-  | VRGHÖJD |        | LUFT-         |
|----------|--------|--------|---------|---------|--------|------------|----------|---------|--------|---------------|
|          |        |        |         | DJUP(M) | RIKTN  | HAST (M/S) | HET( /8) | > (M)   | < (M)  | TEMP (GRAD C) |
| ARR      | MÅN    | DAG    | TIM MIN |         |        |            |          |         |        |               |
| LOK.TID: | 74     | 7      | 22 9 45 |         |        |            |          |         |        |               |
| TID GMT: | 74     | 7      | 22 8 45 | 38      | W      | 9          | 4        | 1,2-2,5 |        | 20,0          |
| MAT-     | TEMPE- | SALT-  |         | SYRE-   | SYRE-  | TOTAL-     | SIGMA    |         | LJUD-  |               |
| DJUP     | RATUR  | HALT   |         | HALT    | HALT   | FOSFOR     | INDEX    |         | HAST   |               |
| (M)      | (GR C) | (O/00) |         | (ML/L)  | (PROC) | (UGAT/L)   | T        |         | (M/S)  |               |
| 0        | 14,5   | 7,734  |         |         |        |            | 5,20     |         | 1473,3 |               |
| 10       | 14,0   | 7,750  |         |         |        |            | 5,28     |         | 1472,0 |               |
| 20       | 9,4    | 8,066  |         |         |        |            | 6,12     |         | 1455,0 |               |
| 30       | 7,3    | 8,197  |         |         |        |            | 6,41     |         | 1446,7 |               |

BT-REGISTRERING NR: 81 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22

23 "TV 253"  
77 SVERIGE

STATION  
KARLSHAMN

LAT: 56 03,5 N  
LONG: 14 59,0 E

|          |        |        |         | BOTTEN- | VIND-  | VIND-      | MOLNIG-  | VRGHÖJD |        | LUFT-         |
|----------|--------|--------|---------|---------|--------|------------|----------|---------|--------|---------------|
|          |        |        |         | DJUP(M) | RIKTN  | HAST (M/S) | HET( /8) | > (M)   | < (M)  | TEMP (GRAD C) |
| ARR      | MÅN    | DAG    | TIM MIN |         |        |            |          |         |        |               |
| LOK.TID: | 74     | 8      | 4 10 0  |         |        |            |          |         |        |               |
| TID GMT: | 74     | 8      | 4 9 0   | 38      | SE     | 2          | 3        | 0,1-0,5 |        | 20,0          |
| MAT-     | TEMPE- | SALT-  |         | SYRE-   | SYRE-  | TOTAL-     | SIGMA    |         | LJUD-  |               |
| DJUP     | RATUR  | HALT   |         | HALT    | HALT   | FOSFOR     | INDEX    |         | HAST   |               |
| (M)      | (GR C) | (O/00) |         | (ML/L)  | (PROC) | (UGAT/L)   | T        |         | (M/S)  |               |
| 0        | 13,7   | 7,868  |         |         |        |            | 5,42     |         | 1470,7 |               |
| 10       | 10,3   | 7,962  |         |         |        |            | 5,95     |         | 1458,1 |               |
| 20       | 6,5    | 8,089  |         |         |        |            | 6,38     |         | 1442,9 |               |
| 30       | 6,3    | 8,155  |         |         |        |            | 6,44     |         | 1442,3 |               |

BT-REGISTRERING NR: 52 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 26



SIDA 33

23 "TV 253"  
77 SVERIGE

STATION  
KARLSHAMN

LAT: 56 03,5 N  
LONG: 14 59,0 E

| LOK.TID: | RR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VRGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|----------|----|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|--------------------|---------------------------|
| 74       | 8  | 12  | 17  | 45  |     |                    |                |                        |                     |                    |                           |
| TID GMT: | 74 | 8   | 12  | 16  | 45  | 37                 | SW             | 2                      | 1                   | 0.1-0.5            | 17.0                      |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 15,3                      | 7,836                   |                         |                         |                              | 5,15                | 1476,2                 |
| 10                  | 11,2                      | 7,923                   |                         |                         |                              | 5,80                | 1461,7                 |
| 20                  | 6,5                       | 8,068                   |                         |                         |                              | 6,36                | 1443,0                 |
| 30                  | 6,2                       | 8,168                   |                         |                         |                              | 6,46                | 1442,0                 |

BT-REGISTRERING NR: 84 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22

23 "TV 253"  
77 SVERIGE

STATION  
KARLSHAMN

LAT: 56 03,5 N  
LONG: 14 59,0 E

| LOK.TID: | RR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VRGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|----------|----|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|--------------------|---------------------------|
| 74       | 8  | 19  | 16  | 0   |     |                    |                |                        |                     |                    |                           |
| TID GMT: | 74 | 8   | 19  | 15  | 0   | 38                 | NV             | 4                      | 1                   | 0.1-0.5            |                           |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 15,1                      | 7,879                   |                         |                         |                              | 5,21                | 1475,5                 |
| 10                  | 7,3                       | 7,940                   |                         |                         |                              | 6,20                | 1446,0                 |
| 20                  | 7,1                       | 7,981                   |                         |                         |                              | 6,25                | 1445,4                 |
| 30                  | 6,3                       | 8,097                   |                         |                         |                              | 6,39                | 1442,3                 |

BT-REGISTRERING NR: 85 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22

SIDA 34

23 "TV 253"  
77 SVERIGE

STATION  
KARLSHAMN

LAT: 56 03,5 N  
LONG: 14 59,0 E

| LOK. TID: | RR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP (M) | VIND- |               | MOLNIG-<br>HET ( /8) | VÄRHOJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|-----------|----|-----|-----|-----|-----|---------------------|-------|---------------|----------------------|---------|-------|---------------------------|
|           |    |     |     |     |     |                     | RIKTN | HAST<br>(M/S) |                      | > (M)   | < (M) |                           |
| 74        | 8  | 31  | 15  | 15  |     |                     |       |               |                      |         |       |                           |
| TID GMT:  | 74 | 8   | 31  | 14  | 15  | 38                  | SE    | 6             | 1                    | 0.1-0.5 |       | 22.0                      |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 16.7                      | 7.922                   |                         |                         |                              | 4.95                | 1481.3                 |
| 10                  | 10.3                      | 7.967                   |                         |                         |                              | 5.95                | 1458.3                 |
| 20                  | 6.7                       | 8.001                   |                         |                         |                              | 6.29                | 1443.8                 |
| 30                  | 6.3                       | 8.120                   |                         |                         |                              | 6.41                | 1442.4                 |

BT-REGISTRERING NR: 86 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22

23 "TV 253"  
77 SVERIGE

STATION  
KARLSHAMN

LAT: 56 03,5 N  
LONG: 14 59,0 E

| LOK. TID: | RR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP (M) | VIND- |               | MOLNIG-<br>HET ( /8) | VÄRHOJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|-----------|----|-----|-----|-----|-----|---------------------|-------|---------------|----------------------|---------|-------|---------------------------|
|           |    |     |     |     |     |                     | RIKTN | HAST<br>(M/S) |                      | > (M)   | < (M) |                           |
| 74        | 9  | 16  | 14  | 45  |     |                     |       |               |                      |         |       |                           |
| TID GMT:  | 74 | 9   | 16  | 13  | 45  | 38                  | SSE   | 9             | 7                    | 0.5-1.2 |       | 17.0                      |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 15.4                      | 8.072                   |                         |                         |                              | 5.31                | 1476.8                 |
| 10                  | 15.3                      | 8.066                   |                         |                         |                              | 5.32                | 1476.6                 |
| 20                  | 9.5                       | 8.010                   |                         |                         |                              | 6.07                | 1455.3                 |
| 30                  | 6.6                       | 8.226                   |                         |                         |                              | 6.48                | 1443.8                 |

BT-REGISTRERING NR: 87 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22

SIDA 35

23 "TV 253"  
77 SVERIGE

STATION  
KARLSHAMN

LAT: 56 03,5 N  
LONG: 14 59,0 E

| LOK, TID:           | AR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄRHOJD<br>> (M) < | LUFT-<br>TEMP |  |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|--------------------|---------------|--|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                     |                    | (GRAD C)      |  |
| TID GMT:            | 74                        | 9                       | 21                      | 10                      | 30                           | 38                  | SW                     | 8                      | 5                   | 0,5-1,2            | 15,0          |  |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |                    |               |  |
| 0                   | 14,5                      | 8,028                   |                         |                         |                              | 5,43                | 1473,6                 |                        |                     |                    |               |  |
| 10                  | 14,2                      | 8,029                   |                         |                         |                              | 5,46                | 1473,0                 |                        |                     |                    |               |  |
| 20                  | 11,3                      | 8,086                   |                         |                         |                              | 5,92                | 1462,5                 |                        |                     |                    |               |  |
| 30                  | 6,8                       | 8,308                   |                         |                         |                              | 6,53                | 1444,7                 |                        |                     |                    |               |  |

BT-REGISTRERING NR: 88 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22

23 "TV 253"  
77 SVERIGE

STATION  
KARLSHAMN

LAT: 56 03,5 N  
LONG: 14 59,0 E

| LOK, TID:           | AR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄRHOJD<br>> (M) < | LUFT-<br>TEMP |  |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|--------------------|---------------|--|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                     |                    | (GRAD C)      |  |
| TID GMT:            | 74                        | 10                      | 12                      | 9                       | 0                            | 37                  | W                      | 6                      | 3                   | 0,5-1,2            | 5,0           |  |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |                    |               |  |
| 0                   | 9,4                       | 8,090                   |                         |                         |                              | 6,14                | 1454,7                 |                        |                     |                    |               |  |
| 10                  | 9,4                       | 8,091                   |                         |                         |                              | 6,14                | 1454,9                 |                        |                     |                    |               |  |
| 20                  | 9,4                       | 8,104                   |                         |                         |                              | 6,15                | 1455,0                 |                        |                     |                    |               |  |
| 30                  | 8,7                       | 8,214                   |                         |                         |                              | 6,30                | 1452,5                 |                        |                     |                    |               |  |

BT-REGISTRERING NR: 89 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22

23 "TV 253"  
77 SVERIGESTATION  
KARLSHAMNLAT: 56 03,5 N  
LONG: 14 59,0 E

| LOK.TID:            | RR                        | MRN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VRGHÖJD |   | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|---------|---|---------------------------|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                     | >       | < |                           |
| 74                  | 10                        | 24                      | 16                      | 45                      |                              |                     |                        |                        |                     |         |   |                           |
| TID GMT:            | 74                        | 10                      | 24                      | 15                      | 45                           | 38                  | W                      | 6                      | 8                   | 0.1-0.5 |   | 11,0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(O/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |         |   |                           |
| 0                   | 8,4                       | 7,895                   |                         |                         |                              | 6,08                | 1450,4                 |                        |                     |         |   |                           |
| 10                  | 8,4                       | 7,916                   |                         |                         |                              | 6,10                | 1450,6                 |                        |                     |         |   |                           |
| 20                  | 8,2                       | 7,902                   |                         |                         |                              | 6,10                | 1449,9                 |                        |                     |         |   |                           |
| 30                  | 9,2                       | 8,113                   |                         |                         |                              | 6,18                | 1454,4                 |                        |                     |         |   |                           |

BT-REGISTRERING NR: 91 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22

23 "TV 253"  
77 SVERIGESTATION  
KARLSHAMNLAT: 56 03,5 N  
LONG: 14 59,0 E

| LOK.TID:            | RR                        | MRN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VRGHÖJD |   | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|---------|---|---------------------------|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                     | >       | < |                           |
| 74                  | 11                        | 5                       | 8                       | 20                      |                              |                     |                        |                        |                     |         |   |                           |
| TID GMT:            | 74                        | 11                      | 5                       | 7                       | 20                           | 38                  | N                      | 6                      | 2                   | 0.5-1.2 |   | 5,0                       |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(O/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |         |   |                           |
| 0                   | 7,5                       | 7,588                   |                         |                         |                              | 5,91                | 1446,3                 |                        |                     |         |   |                           |
| 10                  | 7,4                       | 7,586                   |                         |                         |                              | 5,92                | 1446,0                 |                        |                     |         |   |                           |
| 20                  | 7,3                       | 7,585                   |                         |                         |                              | 5,93                | 1445,8                 |                        |                     |         |   |                           |
| 30                  | 7,3                       | 7,598                   |                         |                         |                              | 5,94                | 1446,0                 |                        |                     |         |   |                           |

BT-REGISTRERING NR: 92 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22

SIDA 37

23 "TV 253"  
77 SVERIGE

STATION  
KARLSHAMN

LAT: 56 03,5 N  
LONG: 14 59,0 E

| ARR      | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VRGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |     |
|----------|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|--------------------|---------------------------|-----|
| LOK,TID: | 74  | 11  | 13  | 7   | 50                 |                |                        |                     |                    |                           |     |
| TID GMT: | 74  | 11  | 13  | 6   | 50                 | 38             | VSV                    | 14                  | 6                  | 1,2-2,5                   | 6,0 |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 7,4                       | 7,624                   |                         |                         |                              | 5,95                | 1445,9                 |
| 10                  | 7,1                       | 7,623                   |                         |                         |                              | 5,97                | 1444,8                 |
| 20                  | 7,0                       | 7,630                   |                         |                         |                              | 5,98                | 1444,6                 |
| 30                  | 7,0                       | 7,651                   |                         |                         |                              | 6,00                | 1444,8                 |

BT-REGISTRERING NR: 93 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22

23 "TV 253"  
77 SVERIGE

STATION  
KARLSHAMN

LAT: 56 03,5 N  
LONG: 14 59,0 E

| ARR      | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VRGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |     |
|----------|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|--------------------|---------------------------|-----|
| LOK,TID: | 74  | 11  | 18  | 11  | 0                  |                |                        |                     |                    |                           |     |
| TID GMT: | 74  | 11  | 18  | 10  | 0                  | 38             | S                      | 5                   | 7                  | 0,5-1,2                   | 8,0 |

| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 7,0                       | 7,658                   |                         |                         |                              | 6,00                | 1444,3                 |
| 10                  | 6,9                       | 7,662                   |                         |                         |                              | 6,01                | 1444,0                 |
| 20                  | 6,8                       | 7,666                   |                         |                         |                              | 6,02                | 1443,8                 |
| 30                  | 6,9                       | 7,677                   |                         |                         |                              | 6,03                | 1444,4                 |

BT-REGISTRERING NR: 94 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22

SIDA 38

23 "TV 253"  
77 SVERIGE

STATION  
KARLSHAMN

LAT: 56 03,5 N  
LONG: 14 59,0 E

| LOK.TID: | RR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|----------|----|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|--------------------|---------------------------|
| 74       | 11 | 30  | 12  | 0   |     |                    |                |                        |                     |                    |                           |
| TID GMT: | 74 | 11  | 30  | 11  | 0   | 38                 | NV             | 11                     | 1                   | 0.5-1.2            | -2.0                      |

| MÄT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 6,4                       | 7,636                   |                         |                         |                              | 6,03                | 1441,7                 |
| 10                  | 6,3                       | 7,637                   |                         |                         |                              | 6,03                | 1441,4                 |
| 20                  | 6,3                       | 7,637                   |                         |                         |                              | 6,03                | 1441,6                 |
| 30                  | 6,3                       | 7,638                   |                         |                         |                              | 6,03                | 1441,8                 |

BT-REGISTRERING NR: 95 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22

23 "TV 253"  
77 SVERIGE

STATION  
KARLSHAMN

LAT: 56 03,5 N  
LONG: 14 59,0 E

| LOK.TID: | RR | MÅN | DAG | TIM | MIN | BOTTEN-<br>DJUP(M) | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|----------|----|-----|-----|-----|-----|--------------------|----------------|------------------------|---------------------|--------------------|---------------------------|
| 74       | 12 | 8   | 9   | 10  |     |                    |                |                        |                     |                    |                           |
| TID GMT: | 74 | 12  | 8   | 8   | 10  | 38                 | SE             | 5                      | 8                   | 0.1-0.5            | 7.0                       |

| MÄT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|
| 0                   | 6,5                       | 7,621                   |                         |                         |                              | 6,01                | 1442,1                 |
| 10                  | 6,3                       | 7,621                   |                         |                         |                              | 6,02                | 1441,4                 |
| 20                  | 6,3                       | 7,622                   |                         |                         |                              | 6,02                | 1441,6                 |
| 30                  | 6,1                       | 7,625                   |                         |                         |                              | 6,03                | 1440,9                 |

BT-REGISTRERING NR: 96 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22

SIDA 39

23 "TV 253"  
77 SVERIGE

STATION  
KARLSHAMN

LAT: 56 03,5 N  
LONG: 14 59,0 E

|          |        |        |     | BOTTEN- | VIND-  | HAST     | MOLNIG-  | VÄRHOJD |        | LUFT-   |     |
|----------|--------|--------|-----|---------|--------|----------|----------|---------|--------|---------|-----|
|          |        |        |     | DJUP(M) | RIKTN  | (M/S)    | HET( /8) | > (M)   | <      | TEMP    |     |
| RR       | MÅN    | DAG    | TIM | MIN     |        |          |          |         |        |         |     |
| LOK.TID: | 74     | 12     | 21  | 9       | 15     |          |          |         |        |         |     |
| TID GMT: | 74     | 12     | 21  | 8       | 15     | 37       | WSW      | 13      | 7      | 0.5-1.2 | 7.0 |
| MAT-     | TEMPE- | SALT-  |     | SYRE-   | SYRE-  | TOTAL-   | SIGMA    |         | LJUD-  |         |     |
| DJUP     | RATUR  | HALT   |     | HALT    | HALT   | FOSFOR   | INDEX    |         | HAST   |         |     |
| (M)      | (GR C) | (0/00) |     | (ML/L)  | (PROC) | (UGAT/L) | T        |         | (M/S)  |         |     |
| 0        | 5,6    | 7,607  |     |         |        |          | 6,05     |         | 1438,3 |         |     |
| 10       | 5,4    | 7,608  |     |         |        |          | 6,05     |         | 1437,6 |         |     |
| 20       | 5,4    | 7,612  |     |         |        |          | 6,06     |         | 1437,8 |         |     |
| 30       | 5,3    | 7,694  |     |         |        |          | 6,13     |         | 1437,6 |         |     |

BT-REGISTRERING NR: 97 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22

23 "TV 253"  
77 SVERIGE

STATION  
KARLSHAMN

LAT: 56 03,5 N  
LONG: 14 59,0 E

|          |        |        |     | BOTTEN- | VIND-  | HAST     | MOLNIG-  | VÄRHOJD |        | LUFT-   |     |
|----------|--------|--------|-----|---------|--------|----------|----------|---------|--------|---------|-----|
|          |        |        |     | DJUP(M) | RIKTN  | (M/S)    | HET( /8) | > (M)   | <      | TEMP    |     |
| RR       | MÅN    | DAG    | TIM | MIN     |        |          |          |         |        |         |     |
| LOK.TID: | 74     | 12     | 29  | 11      | 30     |          |          |         |        |         |     |
| TID GMT: | 74     | 12     | 29  | 10      | 30     | 37       | W        | 14      | 7      | 0.5-1.2 | 4.0 |
| MAT-     | TEMPE- | SALT-  |     | SYRE-   | SYRE-  | TOTAL-   | SIGMA    |         | LJUD-  |         |     |
| DJUP     | RATUR  | HALT   |     | HALT    | HALT   | FOSFOR   | INDEX    |         | HAST   |         |     |
| (M)      | (GR C) | (0/00) |     | (ML/L)  | (PROC) | (UGAT/L) | T        |         | (M/S)  |         |     |
| 0        | 5,4    | 7,576  |     |         |        |          | 6,03     |         | 1437,4 |         |     |
| 10       | 5,3    | 7,578  |     |         |        |          | 6,04     |         | 1437,1 |         |     |
| 20       | 5,3    | 7,585  |     |         |        |          | 6,04     |         | 1437,3 |         |     |
| 30       | 5,2    | 7,584  |     |         |        |          | 6,04     |         | 1437,1 |         |     |

BT-REGISTRERING NR: 98 BATHYTERMOGRAF NR: 10069 TERMOMETER NR: 22

26 "TV 101"  
77 SVERIGESTATION  
SLITELAT: 57 39.7 N  
LONG: 19 00.0 E

| LOK.TID:            | RR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-                  |               | MOLNIG-<br>HET( /8) | VÄGHÖJD |   | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|---------------|---------------------|---------|---|---------------------------|
|                     |                           |                         |                         |                         |                              |                     | RIKTN                  | HAST<br>(M/S) |                     | > (M)   | < |                           |
| 74                  | 5                         | 10                      | 18                      | 50                      |                              |                     |                        |               |                     |         |   |                           |
| TID GMT:            | 74                        | 5                       | 10                      | 17                      | 50                           | 30                  | ENE                    | 3             | 3                   | 0.1-0.5 |   | 3.0                       |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(O/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |               |                     |         |   |                           |
| 0                   | 4.1                       | 7.759                   |                         |                         |                              | 6.22                | 1431.6                 |               |                     |         |   |                           |
| 5                   | 4.1                       | 7.549                   |                         |                         |                              | 6.06 *              | 1431.6                 |               |                     |         |   |                           |
| 10                  | 4.1                       | 7.555                   |                         |                         |                              | 6.06                | 1431.6                 |               |                     |         |   |                           |
| 20                  | 3.9                       | 7.575                   |                         |                         |                              | 6.08                | 1430.8                 |               |                     |         |   |                           |

BT-REGISTRERING NR: 42 BATHYTERMOGRAF NR: 10068 TERMOMETER NR: 38  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

26 "TV 101"  
77 SVERIGESTATION  
SLITELAT: 57 39.7 N  
LONG: 19 00.0 E

| LOK.TID:            | RR                        | MÅN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-                  |               | MOLNIG-<br>HET( /8) | VÄGHÖJD |   | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|---------------|---------------------|---------|---|---------------------------|
|                     |                           |                         |                         |                         |                              |                     | RIKTN                  | HAST<br>(M/S) |                     | > (M)   | < |                           |
| 74                  | 6                         | 9                       | 15                      | 50                      |                              |                     |                        |               |                     |         |   |                           |
| TID GMT:            | 74                        | 6                       | 9                       | 14                      | 50                           | 30                  | SE                     | 2             | 8                   | 0.1-0.5 |   | 10.5                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(O/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |               |                     |         |   |                           |
| 0                   | 8.7                       | 7.594                   |                         |                         |                              | 5.82                | 1451.3                 |               |                     |         |   |                           |
| 5                   | 9.6                       | 7.587                   |                         |                         |                              | 5.73 *              | 1455.0                 |               |                     |         |   |                           |
| 10                  | 8.3                       | 7.583                   |                         |                         |                              | 5.84                | 1449.8                 |               |                     |         |   |                           |
| 20                  | 5.1                       | 7.607                   |                         |                         |                              | 6.07                | 1436.2                 |               |                     |         |   |                           |

BT-REGISTRERING NR: 43 BATHYTERMOGRAF NR: 10068 TERMOMETER NR: 38  
ANM: \* = INSTABIL TÄTHETSSKIKTNING



26 "TV 101"  
77 SVERIGE

STATION  
SLITE

LAT: 57 39,7 N  
LONG: 19 00,0 E

| LOK.TID:            | RR                        | MÅN | DAG | TIM                     | MIN                     | BOTTEN-<br>DJUP(M)      | VIND-<br>RIKTN               | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD                |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-----|-----|-------------------------|-------------------------|-------------------------|------------------------------|------------------------|---------------------|------------------------|-------|---------------------------|
|                     |                           |     |     |                         |                         |                         |                              |                        |                     | > (M)                  | < (M) |                           |
| TID GMT:            | 74                        | 7   | 26  | 12                      | 0                       |                         |                              |                        |                     |                        |       |                           |
|                     | 74                        | 7   | 26  | 11                      | 0                       | 23                      | W                            | 14                     | 8                   | 1.2-2.5                |       | 13.0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) |     |     | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) |                        | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |       |                           |
| 0                   | 15,3                      |     |     | 7,072                   |                         |                         |                              |                        | 4,55                | 1475,5                 |       |                           |
| 5                   | 15,8                      |     |     | 7,076                   |                         |                         |                              |                        | 4,47 *              | 1477,3                 |       |                           |
| 10                  | 15,8                      |     |     | 7,072                   |                         |                         |                              |                        | 4,47 *              | 1477,3                 |       |                           |
| 22                  | 14,9                      |     |     | 7,086                   |                         |                         |                              |                        | 4,63                | 1474,5                 |       |                           |

BT-REGISTRERING NR: 45 BATHYTERMOGRAF NR: 10068 TERMOMETER NR: 38  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

26 "TV 101"  
77 SVERIGE

STATION  
SLITE

LAT: 57 39,7 N  
LONG: 19 00,0 E

| LOK.TID:            | RR                        | MÅN | DAG | TIM                     | MIN                     | BOTTEN-<br>DJUP(M)      | VIND-<br>RIKTN               | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄGHÖJD                |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-----|-----|-------------------------|-------------------------|-------------------------|------------------------------|------------------------|---------------------|------------------------|-------|---------------------------|
|                     |                           |     |     |                         |                         |                         |                              |                        |                     | > (M)                  | < (M) |                           |
| TID GMT:            | 74                        | 8   | 12  | 15                      | 30                      |                         |                              |                        |                     |                        |       |                           |
|                     | 74                        | 8   | 12  | 14                      | 30                      | 30                      | S                            | 3                      | 8                   | 0.1-0.5                |       | 14.0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) |     |     | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) |                        | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |       |                           |
| 0                   | 16,1                      |     |     | 6,764                   |                         |                         |                              |                        | 4,18                | 1477,8                 |       |                           |
| 5                   | 16,1                      |     |     | 6,755                   |                         |                         |                              |                        | 4,17 *              | 1477,9                 |       |                           |
| 10                  | 16,0                      |     |     | 6,761                   |                         |                         |                              |                        | 4,20                | 1477,7                 |       |                           |
| 20                  | 10,6                      |     |     | 7,172                   |                         |                         |                              |                        | 5,29                | 1458,7                 |       |                           |

BT-REGISTRERING NR: 46 BATHYTERMOGRAF NR: 10068 TERMOMETER NR: 38  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

SIDA 42

26 "TV 101"  
77 SVERIGE

STATION  
SLITE

LAT: 57 39.7 N  
LONG: 19 00.0 E

| LOK.TID:            | AR                        | MÅN | DAG                     | TIM | MIN                     | BOTTEN-<br>DJUP(M) | VIND-                   |            | MOLNIG-<br>HET( /8)          | VÄGHÖJD |                     | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-----|-------------------------|-----|-------------------------|--------------------|-------------------------|------------|------------------------------|---------|---------------------|---------------------------|
|                     |                           |     |                         |     |                         |                    | RIKTN (M/S)             | HAST (M/S) |                              | > (M)   | < (M)               |                           |
| TID GMT: 74         | 8                         | 23  | 17                      | 30  |                         | 27                 | SSE                     | 4          | INGEN                        | 0       | -0.1                | 15.0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) |     | SALT-<br>HALT<br>(O/00) |     | SYRE-<br>HALT<br>(ML/L) |                    | SYRE-<br>HALT<br>(PROC) |            | TOTAL-<br>FOSFOR<br>(UGAT/L) |         | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S)    |
| 0                   | 16.9                      |     | 6.644                   |     |                         |                    |                         |            |                              |         | 3.95                | 1480.4                    |
| 5                   | 16.8                      |     | 6.654                   |     |                         |                    |                         |            |                              |         | 3.97                | 1480.1                    |
| 10                  | 16.3                      |     | 6.734                   |     |                         |                    |                         |            |                              |         | 4.12                | 1478.6                    |
| 20                  | 15.6                      |     | 6.873                   |     |                         |                    |                         |            |                              |         | 4.35                | 1476.6                    |

BT-REGISTRERING NR: 48 BATHYTERMOGRAF NR: 10068 TERMOMETER NR: 38

26 "TV 101"  
77 SVERIGE

STATION  
SLITE

LAT: 57 39.7 N  
LONG: 19 00.0 E

| LOK.TID:            | AR                        | MÅN | DAG                     | TIM | MIN                     | BOTTEN-<br>DJUP(M) | VIND-                   |            | MOLNIG-<br>HET( /8)          | VÄGHÖJD |                     | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-----|-------------------------|-----|-------------------------|--------------------|-------------------------|------------|------------------------------|---------|---------------------|---------------------------|
|                     |                           |     |                         |     |                         |                    | RIKTN (M/S)             | HAST (M/S) |                              | > (M)   | < (M)               |                           |
| TID GMT: 74         | 9                         | 1   | 16                      | 30  |                         | 30                 | E                       | 3          | INGEN                        | 0       | -0.1                | 19.5                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) |     | SALT-<br>HALT<br>(O/00) |     | SYRE-<br>HALT<br>(ML/L) |                    | SYRE-<br>HALT<br>(PROC) |            | TOTAL-<br>FOSFOR<br>(UGAT/L) |         | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S)    |
| 0                   | 17.9                      |     | 6.613                   |     |                         |                    |                         |            |                              |         | 3.73                | 1483.6                    |
| 5                   | 17.5                      |     | 6.613                   |     |                         |                    |                         |            |                              |         | 3.81                | 1482.4                    |
| 10                  | 16.2                      |     | 6.734                   |     |                         |                    |                         |            |                              |         | 4.14                | 1478.3                    |
| 20                  | 15.4                      |     | EJ OBS                  |     |                         |                    |                         |            |                              |         | EJ BERÄKNADE        |                           |

BT-REGISTRERING NR: 49 BATHYTERMOGRAF NR: 10068 TERMOMETER NR: 38

SIDA 43

26 "TV 101"  
77 SVERIGESTATION  
SLITELAT: 57 39,7 N  
LONG: 19 00,0 E

| LOK.TID:            | RR                        | MRN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VRGHÖJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 9                       | 18                      | 16                      | 30                           | 30                  | W                      | 4                      | 6                   | 0.5-1.2 |       | 12.0                      |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(O/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |         |       |                           |
| 0                   | 15,7                      | 6,955                   |                         |                         |                              | 4,40                | 1476,7                 |                        |                     |         |       |                           |
| 5                   | 15,6                      | 6,961                   |                         |                         |                              | 4,42                | 1476,4                 |                        |                     |         |       |                           |
| 10                  | 15,6                      | 6,952                   |                         |                         |                              | 4,41 *              | 1476,5                 |                        |                     |         |       |                           |
| 20                  | 15,5                      | 6,976                   |                         |                         |                              | 4,45                | 1476,4                 |                        |                     |         |       |                           |

BT-REGISTRERING NR: 50 BATHYTERMOGRAF NR: 10068 TERMOMETER NR: 38  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

26 "TV 101"  
77 SVERIGESTATION  
SLITELAT: 57 39,7 N  
LONG: 19 00,0 E

| LOK.TID:            | RR                        | MRN                     | DAG                     | TIM                     | MIN                          | BOTTEN-<br>DJUP(M)  | VIND-<br>RIKTN         | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VRGHÖJD |       | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|------------------------|---------------------|---------|-------|---------------------------|
|                     |                           |                         |                         |                         |                              |                     |                        |                        |                     | > (M)   | < (M) |                           |
| TID GMT:            | 74                        | 10                      | 7                       | 14                      | 0                            | 30                  | SSE                    | 4                      | 7                   | 0.1-0.5 |       | 9.0                       |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(O/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                        |                     |         |       |                           |
| 0                   | 11,9                      | 7,253                   |                         |                         |                              | 5,20                | 1463,4                 |                        |                     |         |       |                           |
| 5                   | 11,8                      | 7,262                   |                         |                         |                              | 5,22                | 1463,1                 |                        |                     |         |       |                           |
| 10                  | 11,5                      | 7,260                   |                         |                         |                              | 5,25                | 1462,1                 |                        |                     |         |       |                           |
| 20                  | 11,5                      | 7,264                   |                         |                         |                              | 5,26                | 1462,3                 |                        |                     |         |       |                           |

BT-REGISTRERING NR: 52 BATHYTERMOGRAF NR: 10068 TERMOMETER NR: 38

SIDA 44

26 "TV 101"  
77 SVERIGE

STATION  
SLITE

LAT: 57 39,7 N  
LONG: 19 00,0 E

|                     |                           | ÅR                      | MÅN                     | DAG                     | TIM                          | MIN                 | BOTTEN-<br>DJUP(M)     | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄRHOJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|----------------|------------------------|---------------------|--------------------|---------------------------|
| LOK.TID:            | 74                        | 10                      | 26                      | 17                      | 30                           |                     |                        |                |                        |                     |                    |                           |
| TID GMT:            | 74                        | 10                      | 26                      | 16                      | 30                           | 30                  | N                      | 2              | 3                      | 0                   | -0.1               | 2.0                       |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                |                        |                     |                    |                           |
| 0                   | 9.8                       | 7.303                   |                         |                         |                              | 5.48                | 1455.4                 |                |                        |                     |                    |                           |
| 5                   | 9.7                       | 7.317                   |                         |                         |                              | 5.50                | 1455.1                 |                |                        |                     |                    |                           |
| 10                  | 9.6                       | 7.308                   |                         |                         |                              | 5.51                | 1454.7                 |                |                        |                     |                    |                           |
| 20                  | 9.5                       | 7.312                   |                         |                         |                              | 5.52                | 1454.5                 |                |                        |                     |                    |                           |

BT-REGISTRERING NR: 53 BATHYTERMOGRAF NR: 10068 TERMOMETER NR: 38

26 "TV 101"  
77 SVERIGE

STATION  
SLITE

LAT: 57 39,7 N  
LONG: 19 00,0 E

|                     |                           | ÅR                      | MÅN                     | DAG                     | TIM                          | MIN                 | BOTTEN-<br>DJUP(M)     | VIND-<br>RIKTN | VIND-<br>HAST<br>(M/S) | MOLNIG-<br>HET( /8) | VÄRHOJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------|------------------------|----------------|------------------------|---------------------|--------------------|---------------------------|
| LOK.TID:            | 74                        | 11                      | 7                       | 8                       | 0                            |                     |                        |                |                        |                     |                    |                           |
| TID GMT:            | 74                        | 11                      | 7                       | 7                       | 0                            | 30                  | SW                     | 3              | 8                      | 0                   | -0.1               | 3.0                       |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) | SYRE-<br>HALT<br>(ML/L) | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                |                        |                     |                    |                           |
| 0                   | 8.4                       | 7.242                   |                         |                         |                              | 5.57                | 1449.6                 |                |                        |                     |                    |                           |
| 5                   | 8.3                       | 7.237                   |                         |                         |                              | 5.57                | 1449.3                 |                |                        |                     |                    |                           |
| 10                  | 8.2                       | 7.244                   |                         |                         |                              | 5.59                | 1448.9                 |                |                        |                     |                    |                           |
| 20                  | 8.2                       | 7.259                   |                         |                         |                              | 5.60                | 1449.1                 |                |                        |                     |                    |                           |

BT-REGISTRERING NR: 54 BATHYTERMOGRAF NR: 10068 TERMOMETER NR: 38

SIDA 45

26 "TV 101"  
77 SVERIGE

STATION  
SLITE

LAT: 57 39.7 N  
LONG: 19 00.0 E

| LCK.TID:            | BR                        | MÅN | DAG                     | TIM | MIN                     | BOTTEN-<br>DJUP(M) | VIND-                   |               | MOLNIG-<br>HET( /8)          | VÄRHOJD |                     | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-----|-------------------------|-----|-------------------------|--------------------|-------------------------|---------------|------------------------------|---------|---------------------|---------------------------|
|                     |                           |     |                         |     |                         |                    | RIKTN                   | HAST<br>(M/S) |                              | > (M)   | < (M)               |                           |
| 74                  | 11                        | 29  |                         | 9   | 0                       | 30                 | EJ                      | ANG           | 0                            | 8       | 0                   | .0                        |
| TID GMT:            | 74                        | 11  | 29                      | 8   | 0                       |                    |                         |               |                              |         |                     |                           |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) |     | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) |                    | SYRE-<br>HALT<br>(PROC) |               | TOTAL-<br>FOSFOR<br>(UGAT/L) |         | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S)    |
| 0                   | 6.1                       |     | 7.506                   |     |                         |                    |                         |               |                              |         | 5.94                | 1440.2                    |
| 5                   | 6.1                       |     | 7.515                   |     |                         |                    |                         |               |                              |         | 5.95                | 1440.3                    |
| 10                  | 6.2                       |     | 7.525                   |     |                         |                    |                         |               |                              |         | 5.95                | 1440.8                    |
| 20                  | 6.2                       |     | 7.545                   |     |                         |                    |                         |               |                              |         | 5.97                | 1441.0                    |

BT-REGISTRERING NR: 56 BATHYTERMOGRAF NR: 10068 TERMOMETER NR: 38

26 "TV 101"  
77 SVERIGE

STATION  
SLITE

LAT: 57 39.7 N  
LONG: 19 00.0 E

| LOK.TID:            | BR                        | MÅN | DAG                     | TIM | MIN                     | BOTTEN-<br>DJUP(M) | VIND-                   |               | MOLNIG-<br>HET( /8)          | VÄRHOJD |                     | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-----|-------------------------|-----|-------------------------|--------------------|-------------------------|---------------|------------------------------|---------|---------------------|---------------------------|
|                     |                           |     |                         |     |                         |                    | RIKTN                   | HAST<br>(M/S) |                              | > (M)   | < (M)               |                           |
| 74                  | 12                        | 5   |                         | 9   | 0                       | 30                 | SW                      | 5             | 7                            | 0.5-1.2 | 1.0                 |                           |
| TID GMT:            | 74                        | 12  | 5                       | 8   | 0                       |                    |                         |               |                              |         |                     |                           |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) |     | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) |                    | SYRE-<br>HALT<br>(PROC) |               | TOTAL-<br>FOSFOR<br>(UGAT/L) |         | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S)    |
| 0                   | 5.6                       |     | 7.401                   |     |                         |                    |                         |               |                              |         | 5.88                | 1437.8                    |
| 5                   | 5.6                       |     | 7.402                   |     |                         |                    |                         |               |                              |         | 5.89                | 1437.9                    |
| 10                  | 5.7                       |     | 7.413                   |     |                         |                    |                         |               |                              |         | 5.89                | 1438.5                    |
| 20                  | 5.7                       |     | 7.412                   |     |                         |                    |                         |               |                              |         | 5.89 *              | 1438.6                    |

BT-REGISTRERING NR: 57 BATHYTERMOGRAF NR: 10068 TERMOMETER NR: 38  
ANM: \* = INSTABIL TÄTHETSSKIKTNING

SIDA 46

26 "TV 101"  
77 SVERIGE

STATION  
GOTLANDSDJUPET

LAT: 57 20 N  
LONG: 20 03 E

| LOK.TID:            | RR                        | MRN | DAG                     | TIM | MIN                     | BOTTEN-<br>DJUP(M) | VIND-                   |            | MOLNIG-<br>HET( /8)          | VRGHÖJD |                     | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-----|-------------------------|-----|-------------------------|--------------------|-------------------------|------------|------------------------------|---------|---------------------|---------------------------|
|                     |                           |     |                         |     |                         |                    | VIND-<br>RIKTN (M/S)    | HAST (M/S) |                              | > (M)   | < (M)               |                           |
| TID GMT:            | 74                        | 8   | 21                      | 17  | 0                       | 247                | E                       | 1          | INGEN                        | 0       |                     | 13.0                      |
| TID GMT:            | 74                        | 8   | 21                      | 16  | 0                       |                    |                         |            |                              |         |                     |                           |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) |     | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) |                    | SYRE-<br>HALT<br>(PROC) |            | TOTAL-<br>FOSFOR<br>(UGAT/L) |         | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S)    |
| 0                   | 16.4                      |     | 6.818                   |     | 7.41                    |                    | 112.9                   |            |                              |         | 4.17                | 1478.9                    |
| 10                  | 16.4                      |     | 6.827                   |     | 7.26                    |                    | 110.6                   |            |                              |         | 4.18                | 1479.1                    |
| 20                  | 8.3                       |     | 7.400                   |     | 7.38                    |                    | 94.2                    |            | .81                          |         | 5.70                | 1449.7                    |
| 40                  | 3.9                       |     | 7.843                   |     | 7.55                    |                    | 86.6                    |            | .82                          |         | 6.30                | 1431.5                    |
| 60                  | 4.1                       |     | 9.339                   |     | 2.77                    |                    | 32.3                    |            | 2.18                         |         | 7.48                | 1434.7                    |
| 80                  | 5.1                       |     | 10.884                  |     | 1.14                    |                    | 13.8                    |            | 2.45                         |         | 8.66                | 1441.4                    |
| 100                 | 5.5                       |     | 11.575                  |     | 1.46                    |                    | 17.9                    |            | 2.46                         |         | 9.18                | 1444.3                    |
| 150                 | 5.5                       |     | 12.397                  |     | .71                     |                    | 8.7                     |            | 3.62                         |         | 9.83                | 1446.2                    |
| 200                 | 5.5                       |     | 12.562                  |     | .21                     |                    | 2.5                     |            | 5.36                         |         | 9.96                | 1447.3                    |
| 225                 | 5.7                       |     | 12.610                  |     | .06                     |                    | .7                      |            | 7.68                         |         | 9.99                | 1448.6                    |

BT-REGISTRERING NR: 47 BATHYTERMOGRAF NR: 10068 TERMOMETER NR: 38

26 "TV 101"  
77 SVERIGE

STATION  
GOTLANDSDJUPET

LAT: 57 20 N  
LONG: 20 03 E

| LOK.TID:            | RR                        | MRN | DAG                     | TIM | MIN                     | BOTTEN-<br>DJUP(M) | VIND-                   |            | MOLNIG-<br>HET( /8)          | VRGHÖJD |                     | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-----|-------------------------|-----|-------------------------|--------------------|-------------------------|------------|------------------------------|---------|---------------------|---------------------------|
|                     |                           |     |                         |     |                         |                    | VIND-<br>RIKTN (M/S)    | HAST (M/S) |                              | > (M)   | < (M)               |                           |
| TID GMT:            | 74                        | 9   | 27                      | 17  | 0                       | 247                | SW                      | 3          | INGEN                        | 0       |                     | 9.0                       |
| TID GMT:            | 74                        | 9   | 27                      | 16  | 0                       |                    |                         |            |                              |         |                     |                           |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) |     | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) |                    | SYRE-<br>HALT<br>(PROC) |            | TOTAL-<br>FOSFOR<br>(UGAT/L) |         | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S)    |
| 0                   | 14.5                      |     | 7.228                   |     | 7.00                    |                    | 102.7                   |            | .67                          |         | 4.80                | 1472.8                    |
| 10                  | 14.5                      |     | 7.244                   |     | 6.99                    |                    | 102.5                   |            | .52                          |         | 4.82                | 1473.0                    |
| 20                  | 14.4                      |     | 7.260                   |     | 6.86                    |                    | 100.5                   |            | .41                          |         | 4.84                | 1472.9                    |
| 40                  | 4.3                       |     | 7.935                   |     | 7.56                    |                    | 87.6                    |            | .60                          |         | 6.36                | 1433.4                    |
| 60                  | 3.7                       |     | 8.145                   |     | 7.16                    |                    | 81.8                    |            | .82                          |         | 6.54                | 1431.3                    |
| 80                  | 4.4                       |     | EJ OBS                  |     | 1.65                    |                    | 19.2                    |            | 2.35                         |         | EJ BERÄKNADE        |                           |
| 100                 | 5.3                       |     | 11.289                  |     | 1.09                    |                    | 13.2                    |            | 2.36                         |         | 8.97                | 1443.1                    |
| 150                 | 5.0                       |     | 12.360                  |     | .38                     |                    | 4.6                     |            | 3.26                         |         | 9.83                | 1444.0                    |
| 200                 | 5.0                       |     | 12.569                  |     | .18                     |                    | 2.2                     |            | 5.48                         |         | 10.00               | 1445.1                    |
| 225                 | 5.0                       |     | 12.622                  |     | .07                     |                    | .9                      |            |                              |         | 10.04               | 1445.6                    |

BT-REGISTRERING NR: 51 BATHYTERMOGRAF NR: 10068 TERMOMETER NR: 38

SIDA 47

26 "TV 101"  
77 SVERIGE

STATION  
GOTLANDSDJUPET

LAT: 57 20 N  
LONG: 20 03 E

|                     |                           | RR                      | MRN | DAG                     | TIM | MIN                     | BOTTEN-<br>DJUP(M)           | VIND-<br>RIKTN      | HAST<br>(M/S)          | MOLNIG-<br>HET( /8) | VÄGHÖJD<br>> (M) < | LUFT-<br>TEMP<br>(GRAD C) |
|---------------------|---------------------------|-------------------------|-----|-------------------------|-----|-------------------------|------------------------------|---------------------|------------------------|---------------------|--------------------|---------------------------|
| LÖK.TID:            |                           | 74                      | 11  | 23                      | 11  | 0                       |                              |                     |                        |                     |                    |                           |
| TID GMT:            |                           | 74                      | 11  | 23                      | 10  | 0                       | 240                          | SE                  | 5                      | 8                   | 0.1-0.5            | 1.0                       |
| MAT-<br>DJUP<br>(M) | TEMPE-<br>RATUR<br>(GR C) | SALT-<br>HALT<br>(0/00) |     | SYRE-<br>HALT<br>(ML/L) |     | SYRE-<br>HALT<br>(PROC) | TOTAL-<br>FOSFOR<br>(UGAT/L) | SIGMA<br>INDEX<br>T | LJUD-<br>HAST<br>(M/S) |                     |                    |                           |
| 0                   | 7.5                       | 7.670                   |     | 8.03                    |     | 100.7                   | .55                          | 5.98                | 1446.4                 |                     |                    |                           |
| 10                  | 7.5                       | 7.668                   |     | 8.02                    |     | 100.6                   | .60                          | 5.98 *              | 1446.5                 |                     |                    |                           |
| 20                  | 7.5                       | 7.672                   |     | 8.09                    |     | 101.4                   | .58                          | 5.98                | 1446.7                 |                     |                    |                           |
| 40                  | 7.5                       | 7.683                   |     | 7.94                    |     | 99.6                    | .56                          | 5.99                | 1447.0                 |                     |                    |                           |
| 60                  | 5.2                       | 9.315                   |     | 4.46                    |     | 53.4                    | 1.43                         | 7.42                | 1439.5                 |                     |                    |                           |
| 50                  | 5.1                       | 10.851                  |     | 1.56                    |     | 18.9                    | 2.35                         | 8.63                | 1441.0                 |                     |                    |                           |
| 100                 | 5.4                       | 11.482                  |     | 1.29                    |     | 15.7                    | 2.65                         | 9.12                | 1443.8                 |                     |                    |                           |
| 150                 | 5.4                       | 12.361                  |     | .49                     |     | 6.0                     | 3.10                         | 9.81                | 1445.9                 |                     |                    |                           |
| 200                 | 5.5                       | 12.528                  |     | .30                     |     | 3.7                     | 4.45                         | 9.94                | 1447.2                 |                     |                    |                           |
| 225                 | 5.5                       | 12.608                  |     | .00                     |     | H2S                     | 7.35                         | 10.00               | 1447.8                 |                     |                    |                           |

BT-REGISTRERING NR: 55 BATHYTERMOGRAF NR: 10068 TERMOMETER NR: 38  
ANM: \* = INSTABIL TÄTHETSSKIKTNING





