

# Täglicher Wetterbericht

des Deutschen Wetterdienstes

Seewetteramt

Nachdruck nicht gestattet

Erscheint täglich

Jahrgang 78 Nr. 43

Küsten- und Schiffsbeobachtungen

Donnerstag, den 12 Februar 1953

| Küsten-Stationen            | Höhe NN | gestern 12 <sup>00</sup> MZ |       |       |       |                                                |                    |                                      |                                      |             |  | gestern 15 <sup>00</sup> MZ |       |       |       |                                                |                    |                                      |                                      |  |  | T <sub>g</sub> |
|-----------------------------|---------|-----------------------------|-------|-------|-------|------------------------------------------------|--------------------|--------------------------------------|--------------------------------------|-------------|--|-----------------------------|-------|-------|-------|------------------------------------------------|--------------------|--------------------------------------|--------------------------------------|--|--|----------------|
|                             |         | III T <sub>g</sub>          | Nddff | VVwwW | PPPTT | N <sub>g</sub> ChC <sub>g</sub> W <sub>g</sub> | ß <sub>g</sub> app | (7RR T <sub>g</sub> T <sub>g</sub> ) | (9S <sub>g</sub> S <sub>g</sub> psp) |             |  | III T <sub>g</sub>          | Nddff | VVwwW | PPPTT | N <sub>g</sub> ChC <sub>g</sub> W <sub>g</sub> | ß <sub>g</sub> app | (7RR T <sub>g</sub> T <sub>g</sub> ) | (9S <sub>g</sub> S <sub>g</sub> psp) |  |  |                |
| Emden                       | 6       | 203 50                      | 70712 | 30022 | 86002 | 755++                                          | 62218              |                                      |                                      |             |  | 203 51                      | 70714 | 25032 | 87802 | 75700                                          | 62218              |                                      |                                      |  |  |                |
| Norderney                   | 13      | 113 01                      | 70811 | 25022 | 87102 | 6553+                                          | 62323              |                                      |                                      |             |  | 113 01                      | 70810 | 30022 | 88602 | 45572                                          | 62215              | 97030                                | 91434                                |  |  |                |
| Helgoland                   | 4       | 015 02                      | 11118 | 97016 | 87303 | 00901                                          | 60120              |                                      |                                      |             |  | 015 02                      | 30915 | 96030 | 88803 | 00931                                          | 60215              |                                      |                                      |  |  |                |
| Bremerhaven                 | 6       | 129 01                      | 51008 | 50102 | 87504 | 56600                                          | 64222              |                                      |                                      |             |  | 129 01                      | 30906 | 50102 | 88804 | 00942                                          | 62214              | 97050                                |                                      |  |  |                |
| Cuxhaven                    | 5       | 131 00                      | 31013 | 15036 | 88202 | 26770                                          | 64119              |                                      |                                      |             |  | 131 51                      | 10814 | 20010 | 89502 | 12640                                          | 69313              |                                      |                                      |  |  |                |
| Husum                       | 12      | 029 00                      | 61109 | 20037 | 89602 | 763++                                          | 62224              |                                      |                                      |             |  | 029 51                      | 10712 | 20011 | 91101 | 00940                                          | 69215              |                                      |                                      |  |  |                |
| List a. Sylt                | 16      | 020 51                      | 80917 | 15707 | 90000 | 862++                                          | 69225              |                                      |                                      |             |  | 020 51                      | 80916 | 30037 | 92150 | 865++                                          | 62221              | 97030                                | 914+5                                |  |  |                |
| Flensburg                   | 19      | 033 51                      | 80712 | 15027 | 90301 | 862++                                          | 69324              |                                      |                                      |             |  | 033 51                      | 80718 | 18022 | 92300 | 863++                                          | 69220              |                                      |                                      |  |  |                |
| Kiel                        | 4       | 045 50                      | 61110 | 30017 | 90002 | 2563+                                          | 63218              |                                      |                                      |             |  | 045 51                      | 50913 | 30031 | 92001 | 55400                                          | 63220              |                                      |                                      |  |  |                |
| Lübeck                      | 13      | 156 50                      | 21410 | 60012 | 90404 | 25501                                          | 64219              |                                      |                                      |             |  | 156 51                      | 11012 | 75030 | 92103 | 15500                                          | 64217              |                                      |                                      |  |  |                |
| gestern 18 <sup>00</sup> MZ |         |                             |       |       |       |                                                |                    |                                      |                                      |             |  |                             |       |       |       |                                                |                    |                                      |                                      |  |  |                |
| Emden                       | 6       | 203 50                      | 70716 | 40022 | 90702 | 756++                                          | 66229              | 70003                                |                                      |             |  | 203 50                      | 80715 | 40022 | 92901 | 856++                                          | 69222              |                                      |                                      |  |  |                |
| Norderney                   | 13      | 113 00                      | 80713 | 25022 | 91801 | 855++                                          | 67332              | 70002                                | 99604                                | 97025       |  | 113 00                      | 60619 | 20032 | 94401 | 652++                                          | 62326              | 97020                                |                                      |  |  |                |
| Helgoland                   | 4       | 015 00                      | 30615 | 95020 | 92201 | 00942                                          | 62334              | 79203                                |                                      |             |  | 015                         |       |       |       |                                                |                    |                                      |                                      |  |  |                |
| Bremerhaven                 | 6       | 129 01                      | 60808 | 15102 | 91402 | 00942                                          | 66326              | 70004                                | 97015                                |             |  | 129 51                      | 70713 | 08102 | 94150 | 754++                                          | 62326              | 97008                                |                                      |  |  |                |
| Cuxhaven                    | 5       | 131 51                      | 10714 | 13010 | 92301 | 00912                                          | 67328              | 79402                                |                                      |             |  | 131 51                      | 70917 | 20101 | 95600 | 762++                                          | 69333              |                                      |                                      |  |  |                |
| Husum                       | 12      | 029 52                      | 80711 | 10021 | 94250 | 863++                                          | 66431              | 79203                                |                                      |             |  | 029 52                      | 80711 | 15022 | 96750 | 863++                                          | 69225              |                                      |                                      |  |  |                |
| List a. Sylt                | 16      | 020 52                      | 80914 | 30027 | 94950 | 863++                                          | 69228              | 79200                                | 99605                                | 97030       |  | 020 51                      | 80918 | 30022 | 97650 | 863++                                          | 69227              | 97030                                | 99605                                |  |  |                |
| Flensburg                   | 19      | 033 52                      | 80716 | 20022 | 95550 | 864++                                          | 67232              | 79701                                | 99617                                | 99597       |  | 033 52                      | 80714 | 30022 | 97150 | 863++                                          | 69216              | 99617                                |                                      |  |  |                |
| Kiel                        | 4       | 045 51                      | 80912 | 30021 | 94700 | 864++                                          | 67227              | 70002                                | 99611                                |             |  | 045 52                      | 80712 | 97022 | 96950 | 862++                                          | 69222              |                                      |                                      |  |  |                |
| Lübeck                      | 13      | 156 52                      | 80714 | 30030 | 94306 | 863++                                          | 67222              | 70004                                | 99607                                |             |  | 156 52                      | 80411 | 40022 | 95951 | 764++                                          | 69316              |                                      |                                      |  |  |                |
| heute 00 <sup>00</sup> MZ   |         |                             |       |       |       |                                                |                    |                                      |                                      |             |  |                             |       |       |       |                                                |                    |                                      |                                      |  |  |                |
| Emden                       | 6       | 203 51                      | 80717 | 25022 | 95400 | 854++                                          | 69125              |                                      |                                      |             |  | 203 52                      | 80516 | 40022 | 96900 | 863++                                          | 69215              |                                      |                                      |  |  |                |
| Norderney                   | 13      | 113 00                      | 80623 | 10022 | 97001 | 862++                                          | 62126              |                                      |                                      | 97010       |  | 113 51                      | 80626 | 40022 | 98300 | 863++                                          | 69213              | 97050                                |                                      |  |  |                |
| Helgoland                   | 4       | 015                         |       |       |       |                                                |                    |                                      |                                      |             |  | 015                         |       |       |       |                                                |                    |                                      |                                      |  |  |                |
| Bremerhaven                 | 6       | 129                         |       |       |       |                                                |                    |                                      |                                      |             |  | 129                         |       |       |       |                                                |                    |                                      |                                      |  |  |                |
| Cuxhaven                    | 5       | 131 51                      | 80512 | 20102 | 96850 | 863++                                          | 69312              |                                      |                                      |             |  | 131 52                      | 80315 | 13732 | 97551 | 863++                                          | 69307              |                                      |                                      |  |  |                |
| Husum                       | 12      | 029 52                      | 80412 | 20022 | 98350 | 863++                                          | 69116              |                                      |                                      |             |  | 029 52                      | 80212 | 07717 | 98751 | 872++                                          | 69204              |                                      |                                      |  |  |                |
| List a. Sylt                | 16      | 020 52                      | 80820 | 30022 | 00051 | 863++                                          | 69224              |                                      |                                      | 97030 914+5 |  | 020 52                      | 80523 | 40022 | 01251 | 864++                                          | 69212              | 97040                                | 914+6                                |  |  |                |
| Flensburg                   | 19      | 033 52                      | 80714 | 30022 | 99450 | 863++                                          | 69217              |                                      |                                      |             |  | 033 52                      | 80716 | 12732 | 99551 | 872++                                          | 69300              |                                      |                                      |  |  |                |
| Kiel                        | 4       | 045 51                      | 80615 | 15712 | 97850 | 862++                                          | 69116              |                                      |                                      |             |  | 045 51                      | 80520 | 10737 | 97751 | 862++                                          | 69101              |                                      |                                      |  |  |                |
| Lübeck                      | 13      | 156 52                      | 80510 | 40022 | 96051 | 864++                                          | 69101              |                                      |                                      |             |  | 156 52                      | 80409 | 10737 | 96052 | 873++                                          | 69300              |                                      |                                      |  |  |                |
| heute 06 <sup>00</sup> MZ   |         |                             |       |       |       |                                                |                    |                                      |                                      |             |  |                             |       |       |       |                                                |                    |                                      |                                      |  |  |                |
| Emden                       | 6       | 203 52                      | 80217 | 20712 | 98751 | 873++                                          | 66218              | 79751                                | 99604                                |             |  | 203 52                      | 80422 | 05737 | 00851 | 872++                                          | 69221              |                                      |                                      |  |  |                |
| Norderney                   | 13      | 113 51                      | 80433 | 10737 | 99951 | 863++                                          | 67216              | 79151                                | 97010                                |             |  | 113 51                      | 80436 | 02757 | 98651 | 063++                                          | 69217              | 97002                                | 91458                                |  |  |                |
| Helgoland                   | 4       | 015 51                      | 80226 | 04737 | 99751 | 872++                                          | 68218              | 70151                                |                                      |             |  | 015 52                      | 80230 | 04737 | 01952 | 771++                                          | 61222              |                                      |                                      |  |  |                |
| Bremerhaven                 | 6       | 129 52                      | 80518 | 10737 | 97551 | 862++                                          | 69314              | 70251                                | 97010                                |             |  | 129 52                      | 80525 | 09737 | 99452 | 862++                                          | 69318              | 97009                                |                                      |  |  |                |
| Cuxhaven                    | 5       | 131 51                      | 80221 | 09757 | 98151 | 862++                                          | 69106              | 70151                                |                                      |             |  | 131 52                      | 80524 | 08737 | 00452 | 8743++                                         | 69323              |                                      |                                      |  |  |                |
| Husum                       | 12      | 029 52                      | 90418 | 05737 | 00351 | 9+0++                                          | 69216              | 70152                                | 99603                                |             |  | 029 54                      | 90425 | 03737 | 03053 | 9+0++                                          | 69227              |                                      |                                      |  |  |                |
| List a. Sylt                | 16      | 020 53                      | 80530 | 09732 | 03452 | 872++                                          | 69222              | 79152                                | 97009                                |             |  | 020 54                      | 90630 | 04737 | 06653 | 9+0++                                          | 69232              | 97004                                |                                      |  |  |                |
| Flensburg                   | 19      | 033 53                      | 80724 | 05737 | 01152 | 872++                                          | 69417              | 70452                                | 99622                                |             |  | 033 53                      | 80625 | 10717 | 04053 | 872++                                          | 61328              |                                      |                                      |  |  |                |
| Kiel                        | 4       | 045 53                      | 80624 | 10717 | 99050 | 863++                                          | 69231              | 70352                                | 99615                                |             |  | 045 52                      | 80622 | 04737 | 01751 | 863++                                          | 69227              |                                      |                                      |  |  |                |
| Lübeck                      | 13      | 156 54                      | 80414 | 40027 | 98053 | 864++                                          | 67220              | 70153                                | 99607                                |             |  | 156 55                      | 80410 | 15737 | 00853 | 874++                                          | 69328              |                                      |                                      |  |  |                |
| gestern 15 <sup>00</sup> MZ |         |                             |       |       |       |                                                |                    |                                      |                                      |             |  |                             |       |       |       |                                                |                    |                                      |                                      |  |  |                |
| FS S 2                      | 001     |                             |       |       |       |                                                |                    |                                      |                                      |             |  | 001                         |       |       |       |                                                |                    |                                      |                                      |  |  |                |
| FS P 8                      | 004 02  | 61119                       | 97026 | 86404 | 625++ | 6+315                                          | 11133              |                                      |                                      |             |  | 004 02                      | 41120 | 97022 | 87803 | 22530                                          | 6+314              | 11133                                |                                      |  |  |                |
| FS Elbe 1                   | 005 02  | 10911                       | 97010 | 89802 | 00702 | 6+319                                          | 10921              |                                      |                                      |             |  | 005 01                      | 10714 | 97020 | 91501 | 00902                                          | 6+317              | 10701                                |                                      |  |  |                |
| FS P 12                     | 007 03  | 21117                       | 97010 | 87904 | 00940 | 6+319                                          | 11132              |                                      |                                      |             |  | 007 01                      | 40916 | 97020 | 90003 | 00932                                          | 6+321              | 10932                                |                                      |  |  |                |
| FS Flensburg                | 008 50  | 80923                       | 96022 | 92000 | 886++ | 6+328                                          | 10922              |                                      |                                      |             |  | 008 51                      | 80920 | 96022 | 93800 | 876++                                          | 6+318              | 10922                                |                                      |  |  |                |
| FS Kiel                     | 009 51  | 71023                       | 97216 | 90001 | 70970 | 6+102                                          | 11022              |                                      |                                      |             |  | 009 51                      | 61026 | 96030 | 91501 | 655++                                          | 6+315              | 11022                                |                                      |  |  |                |
| FS Fehmarnbelt              | 006 51  | 81020                       | 97038 | 92100 | 865++ | 6+319                                          | 11022              |                                      |                                      |             |  | 006 51                      | 81022 | 96022 | 93150 | 864++                                          | 6+210              | 11022                                |                                      |  |  |                |
| gestern 18 <sup>00</sup> MZ |         |                             |       |       |       |                                                |                    |                                      |                                      |             |  |                             |       |       |       |                                                |                    |                                      |                                      |  |  |                |
| FS S 2                      | 001     |                             |       |       |       |                                                |                    |                                      |                                      |             |  | 001                         |       |       |       |                                                |                    |                                      |                                      |  |  |                |
| FS P 8                      | 004 01  | 31022                       | 97010 | 91703 | 9+0++ | 6+341                                          | 110+4              | 39152                                |                                      |             |  | 004 51                      | 80723 | 96030 | 94201 | 9+0++                                          | 6+325              | 107+6                                |                                      |  |  |                |
| FS Elbe 1                   | 005 01  | 40718                       | 97031 | 94201 | 3169+ | 6+327                                          | 107+1              | 30051                                |                                      |             |  | 005 01                      | 80924 | 96032 | 96901 | 9+0++                                          | 6+327              | 109+2                                |                                      |  |  |                |
| FS P 12                     | 007 00  | 30719                       | 97010 | 92302 | 9+0++ | 6+323                                          | 107++              | 30152                                |                                      |             |  | 007 51                      | 80723 | 96032 | 95501 | 9+0++                                          | 6+432              | 107++                                |                                      |  |  |                |
| FS Flensburg                | 008 52  | 80922                       | 97022 | 96251 | 9+0++ | 6+324                                          | 109++              | 39953                                |                                      |             |  | 008 51                      | 80922 | 97022 | 98200 | 9+0++                                          | 6+320              | 109++                                |                                      |  |  |                |
| FS Kiel                     | 009 51  | 81126                       | 97032 | 94750 | 9+0++ | 6+332                                          | 11123              | 39752                                |                                      |             |  | 009 52                      | 80925 | 97022 | 96350 | 9+0++                                          | 6+316              | 1092+                                |                                      |  |  |                |
| FS Fehmarnbelt              | 006 52  | 81022                       | 97022 | 95950 | 864++ | 6+328                                          | 11022              | 39751                                |                                      |             |  | 006 51                      | 80921 | 97022 | 97350 | 9+0++                                          | 6+314              | 10922                                |                                      |  |  |                |
| heute 00 <sup>00</sup> MZ   |         |                             |       |       |       |                                                |                    |                                      |                                      |             |  |                             |       |       |       |                                                |                    |                                      |                                      |  |  |                |
| FS S 2                      | 001     |                             |       |       |       |                                                |                    |                                      |                                      |             |  | 001                         |       |       |       |                                                |                    |                                      |                                      |  |  |                |
| FS P 8                      | 004 00  | 90825                       | 96022 | 97101 | 9+0++ | 6+329                                          | 108+6              |                                      |                                      |             |  | 004 50                      | 90829 | 96022 | 98801 | 9+0++                                          | 6+317              | 108+6                                |                                      |  |  |                |
| FS Elbe 1                   | 005 51  | 80710                       | 96024 | 98900 | 9+0++ | 6+120                                          | 107++              |                                      |                                      |             |  | 005 51                      | 80512 | 97022 | 00000 | 9+0++                                          | 6+311              | 105++                                |                                      |  |  |                |
| FS P 12                     | 007 52  | 80727                       | 96022 | 97301 | 9+0++ | 6+118                                          | 107+4              |                                      |                                      |             |  | 007 52                      | 80727 | 98022 | 98801 | 9+0++                                          | 6+315              | 107++                                |                                      |  |  |                |
| FS Flensburg                | 008 51  | 80923                       | 97022 | 00050 | 9+0++ | 6+318                                          | 109++              |                                      |                                      |             |  | 008 51                      | 80723 | 94737 | 00251 | 9+0++                                          | 6+302              | 107++                                |                                      |  |  |                |
| FS Kiel                     | 009 51  | 80627                       | 96732 | 97100 | 9+0++ | 6+308                                          | 10622              |                                      |                                      |             |  | 009 52                      | 80623 | 95737 | 97351 | 9+0++</                                        |                    |                                      |                                      |  |  |                |

| Position A 62.0 N 33.0 W |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |     |       |       | Position B 36.0 N 51.0 W |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
|--------------------------|-------|-------|-------------------------------------------------------------|--------------------|-----------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------|-------|-----|-------|-------|--------------------------|-------|-------|-------------------------------------------------------------|--------------------|-----------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---|
| YU                       | U     | U     | U                                                           | U                  | U                                             | U                                                           | U                                                                        | U     | U   | U     | U     | YU                       | U     | U     | U                                                           | U                  | U                                             | U                                                           | U                                                                        | U     | U     | U     | U     | U     | U     | U     | U     | U     | U |
| Nddff                    | VVWW  | PPPTT | N <sub>H</sub> C <sub>H</sub> C <sub>H</sub> C <sub>H</sub> | D <sub>W</sub> Opp | OT <sub>1</sub> T <sub>2</sub> T <sub>3</sub> | K <sub>0</sub> W <sub>0</sub> R <sub>0</sub> L <sub>0</sub> | K <sub>0</sub> W <sub>0</sub> R <sub>0</sub> L <sub>0</sub> (RS55555555) |       |     |       |       | Nddff                    | VVWW  | PPPTT | N <sub>H</sub> C <sub>H</sub> C <sub>H</sub> C <sub>H</sub> | D <sub>W</sub> Opp | OT <sub>1</sub> T <sub>2</sub> T <sub>3</sub> | K <sub>0</sub> W <sub>0</sub> R <sub>0</sub> L <sub>0</sub> | K <sub>0</sub> W <sub>0</sub> R <sub>0</sub> L <sub>0</sub> (RS55555555) |       |       |       |       |       |       |       |       |       |   |
| 40632                    | 32709 | 81418 | 80032                                                       | 22402              | 22505                                         | 00802                                                       | 05554                                                                    | 11232 | 09h | 40582 | 53109 | 83640                    | 72737 | 81002 | 8042+                                                       | 00849              | 05102                                         | 10237                                                       | 12h                                                                      | 40583 | 53112 | 81431 | 64027 | 80502 | 8082+ | 00805 | 05101 | 13459 |   |
| 40623                    | 32812 | 81613 | 74022                                                       | 22204              | 8559+                                         | 00903                                                       | 05360                                                                    | 11333 | 15h | 40581 | 52915 | 81648                    | 74022 | 80802 | 683++                                                       | 00003              | 05200                                         | 149+9                                                       | 18h                                                                      | 40580 | 53018 | 71834 | 74022 | 87502 | 75500 | 00366 | 05151 | 149+7 |   |
| 40633                    | 32815 | 81820 | 74717                                                       | 19802              | 8042+                                         | 00924                                                       | 05500                                                                    | 11333 | 21h | 40578 | 52821 | 82332                    | 64022 | 92601 | 855++                                                       | 00351              | 05353                                         | 149+7                                                       | 00h                                                                      | 50578 | 53000 | 82325 | 64022 | 95901 | 855++ | 00334 | 05253 | 12047 |   |
| 40633                    | 32818 | 82029 | 64616                                                       | 16204              | 2742+                                         | 00836                                                       | 05200                                                                    | 12134 | 03h | 50576 | 53203 | 82318                    | 64023 | 96501 | 65570                                                       | 00107              | 05253                                         | 12246                                                       | 06h                                                                      | 50578 | 53006 | 82709 | 64022 | 95002 | 855++ | 00815 | 05151 | 12346 |   |
| 40633                    | 32821 | 82320 | 37636                                                       | 14604              | 8042+                                         | 00617                                                       | 05203                                                                    | 12036 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 50633                    | 32800 | 82523 | 46616                                                       | 11305              | 8042+                                         | 00832                                                       | 00005                                                                    | 12036 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 50632                    | 32703 | 82915 | 46616                                                       | 11106              | 8042+                                         | 00642                                                       | 00106                                                                    | 12436 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 50632                    | 32706 | 82310 | 46616                                                       | 11405              | 8042+                                         | 00302                                                       | 00005                                                                    | 12536 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| Position C 52.0 N 35.0 W |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |     |       |       | Position D 44.0 N 41.0 W |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 40538                    | 35609 | 81528 | 55616                                                       | 10411              | 864++                                         | 00808                                                       | 00609                                                                    | 11843 | 09h | 40440 | 41009 | 81528                    | 46806 | 99416 | 835++                                                       | 00520              | 05214                                         | 11955                                                       | 12h                                                                      | 40440 | 41012 | 51635 | 74028 | 98517 | 13403 | 00510 | 00013 | 11757 |   |
| 40526                    | 35512 | 81625 | 33456                                                       | 11411              | 864++                                         | 00412                                                       | 00709                                                                    | 11843 | 15h | 40440 | 41015 | 81828                    | 64258 | 979++ | 55583                                                       | 00710              | 05312                                         | 11757                                                       | 18h                                                                      | 40440 | 41018 | 22040 | 74018 | 98516 | 12503 | 00410 | 00009 | 11859 |   |
| 40528                    | 35615 | 81425 | 33454                                                       | 11011              | 864++                                         | 00905                                                       | 00910                                                                    | 11543 | 21h | 40440 | 41021 | 81820                    | 46818 | 01516 | 8052+                                                       | 00030              | 05114                                         | 11859                                                       | 00h                                                                      | 50440 | 41000 | 31837 | 74022 | 01816 | 35500 | 00203 | 05111 | 11859 |   |
| 40528                    | 35418 | 81428 | 20614                                                       | 09811              | 864++                                         | 00812                                                       | 00710                                                                    | 11543 | 03h | 50440 | 41003 | 81629                    | 74022 | 01316 | 855++                                                       | 00805              | 00011                                         | 11859                                                       | 06h                                                                      | 50440 | 41006 | 81624 | 46616 | 99616 | 8042+ | 00817 | 05113 | 11847 |   |
| 40528                    | 35521 | 81427 | 20604                                                       | 10311              | 864++                                         | 00105                                                       | 00700                                                                    | 11543 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 50528                    | 35500 | 71630 | 46106                                                       | 10211              | 864++                                         | 00300                                                       | 00609                                                                    | 11643 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 50528                    | 35503 | 81626 | 55104                                                       | 11211              | 864++                                         | 00107                                                       | 00609                                                                    | 116+3 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 50528                    | 35506 | 81425 | 74022                                                       | 11511              | 855++                                         | 00303                                                       | 00510                                                                    | 11643 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| Position E 35.0 N 48.0 W |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |     |       |       | Position H 36.0 N 70.0 W |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 40350                    | 48009 | 22522 | 74018                                                       | 04416              | 24500                                         | 00414                                                       | 06412                                                                    | 12247 | 09h | 40367 | 69609 | 53231                    | 74022 | 21209 | 81500                                                       | 00608              | 06701                                         | 13259                                                       | 12h                                                                      | 40367 | 69612 | 73224 | 74022 | 22309 | 71500 | 00412 | 06701 | 13246 |   |
| 40348                    | 48212 | 72727 | 27878                                                       | 05116              | 72401                                         | 00107                                                       | 05412                                                                    | 12247 | 15h | 40367 | 69615 | 82920                    | 80022 | 22610 | 65540                                                       | 00403              | 06603                                         | 13256                                                       | 18h                                                                      | 40367 | 69618 | 63220 | 80022 | 20912 | 61500 | 00917 | 06302 | 13255 |   |
| 40348                    | 48215 | 82524 | 74028                                                       | 04216              | 11477                                         | 00908                                                       | 05411                                                                    | 12347 | 21h | 40367 | 69621 | 83212                    | 80022 | 19812 | 5157+                                                       | 00612              | 06204                                         | 13245                                                       | 00h                                                                      | 50367 | 69600 | 83213 | 80022 | 68912 | 6157+ | 00608 | 06302 | 13245 |   |
| 40348                    | 48218 | 82730 | 64158                                                       | 0221+              | 5256+                                         | 00620                                                       | 05812                                                                    | 12647 | 03h | 50367 | 69603 | 83205                    | 80022 | 17812 | 6152+                                                       | 00912              | 06204                                         | 13234                                                       | 06h                                                                      | 50367 | 69606 | 63513 | 74616 | 15312 | 57520 | 00924 | 06308 | 12824 |   |
| 40348                    | 48421 | 82522 | 64142                                                       | 01814              | 2557+                                         | 00803                                                       | 05809                                                                    | 12647 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 50350                    | 48600 | 72529 | 64028                                                       | 02614              | 65570                                         | 00408                                                       | 05709                                                                    | 12646 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 50350                    | 48003 | 62722 | 74032                                                       | 02114              | 23608                                         | 00805                                                       | 05808                                                                    | 12646 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 50350                    | 48006 | 82532 | 55808                                                       | 03112              | 836++                                         | 00310                                                       | 06209                                                                    | 12546 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| Position I 59.0 N 19.0 W |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |     |       |       | Position J 52.0 N 20.0 W |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 40608                    | 13909 | 41011 | 98021                                                       | 12606              | 42500                                         | 00236                                                       | 05401                                                                    | 149+4 | 09h | 40522 | 20209 | 73518                    | 97032 | 20108 | 755++                                                       | 00320              | 05502                                         | 13459                                                       | 12h                                                                      | 40522 | 20312 | 73525 | 98258 | 22708 | 784++ | 00326 | 05502 | 13449 |   |
| 40607                    | 14012 | 01013 | 98028                                                       | 15906              | 625++                                         | 00233                                                       | 05500                                                                    | 11143 | 15h | 40521 | 20215 | 73527                    | 98022 | 23108 | 384++                                                       | 81204              | 0544+                                         | 13447                                                       | 18h                                                                      | 40523 | 19918 | 73424 | 98022 | 24909 | 64631 | 81218 | 05302 | 13445 |   |
| 40607                    | 14015 | 71211 | 98022                                                       | 18606              | 455++                                         | 00327                                                       | 05551                                                                    | 149+4 | 21h | 40524 | 20021 | 30115                    | 98021 | 26508 | 25630                                                       | 80216              | 05302                                         | 149+4                                                       | 00h                                                                      | 50524 | 20000 | 60110 | 98031 | 28409 | 655++ | 00219 | 05351 | 13545 |   |
| 40607                    | 14018 | 81807 | 98216                                                       | 21406              | 6552+                                         | 00328                                                       | 05451                                                                    | 149+4 | 03h | 50520 | 20003 | 60510                    | 98011 | 29508 | 00900                                                       | 00211              | 05400                                         | 13544                                                       | 06h                                                                      | 50524 | 19906 | 00708 | 97000 | 31508 | 00400 | 00220 | 05403 | 13545 |   |
| 40607                    | 14021 | 89903 | 97606                                                       | 23605              | 6552+                                         | 00222                                                       | 05702                                                                    | 149+2 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 50608                    | 13900 | 82509 | 98026                                                       | 25206              | 7557+                                         | 00216                                                       | 05603                                                                    | 149+2 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 50608                    | 13803 | 52711 | 98216                                                       | 26506              | 5553+                                         | 00213                                                       | 05501                                                                    | 149+2 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 50608                    | 13706 | 62817 | 98026                                                       | 26806              | 5553+                                         | 00403                                                       | 05502                                                                    | 149+3 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| Position K 45.0 N 16.0 W |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |     |       |       | Position M 66.0 N 02.0 E |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 40450                    | 16009 | 63435 | 97022                                                       | 19311              | 69402                                         | 00311                                                       | 05408                                                                    | 18456 | 09h | 43662 | 01409 | 20509                    | 99148 | 17100 | 23500                                                       | 00322              | 06153                                         | 14933                                                       | 12h                                                                      | 43662 | 01212 | 30107 | 99148 | 18601 | 33600 | 00315 | 06257 | 14932 |   |
| 40450                    | 16012 | 42527 | 97022                                                       | 20213              | 48500                                         | 00310                                                       | 05107                                                                    | 18456 | 15h | 43662 | 01415 | 13504                    | 99020 | 20001 | 12600                                                       | 00314              | 06052                                         | 14922                                                       | 18h                                                                      | 43660 | 02018 | 43409 | 99021 | 21101 | 44600 | 00311 | 06055 | 14922 |   |
| 40450                    | 16015 | 53521 | 97031                                                       | 20312              | 48500                                         | 00000                                                       | 05208                                                                    | 18453 | 21h | 43660 | 02021 | 23008                    | 99020 | 23002 | 24600                                                       | 00319              | 05956                                         | 14922                                                       | 00h                                                                      | 53660 | 02000 | 42610 | 99021 | 24202 | 45600 | 00412 | 05956 | 14922 |   |
| 40450                    | 16018 | 63521 | 97158                                                       | 21712              | 58502                                         | 00214                                                       | 05307                                                                    | 18451 | 03h | 53662 | 01803 | 12512                    | 99020 | 24902 | 15600                                                       | 00109              | 05957                                         | 14933                                                       | 06h                                                                      | 53660 | 01806 | 62318 | 99030 | 24602 | 656++ | 00703 | 05857 | 12543 |   |
| 40450                    | 16021 | 63525 | 97022                                                       | 22413              | 48502                                         | 00207                                                       | 05507                                                                    | 18450 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 50450                    | 16000 | 33535 | 97012                                                       | 23013              | 38502                                         | 00106                                                       | 00007                                                                    | 13458 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 50450                    | 16003 | 80129 | 97021                                                       | 22412              | 986++                                         | 00203                                                       | 00008                                                                    |       |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |
| 50450                    | 16006 | 43634 | 97012                                                       | 24211              | 4885+                                         | 00308                                                       | 05406                                                                    | 13458 |     |       |       |                          |       |       |                                                             |                    |                                               |                                                             |                                                                          |       |       |       |       |       |       |       |       |       |   |

gestern

## Deutsche Schiffsbeobachtungen

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|       |       |       |       |       |       |       |       |            |       |       |       |       |       |      |      |       |              |
|-------|-------|-------|-------|-------|-------|-------|-------|------------|-------|-------|-------|-------|-------|------|------|-------|--------------|
| 43699 | 16808 | 82009 | 94757 | 12800 | 0092+ | ++++  | 055++ | Fr. Busse  | 43624 | 04300 | 00309 | 99010 | 05851 | ++++ | ++++ | ++++  | Koblenz      |
| 43701 | 16912 | 82313 | 95858 | 12151 | 3532+ | ++++  | 062++ | Fr. Busse  | 40590 | 00200 | 81024 | 96626 | 99002 | ++++ | ++++ | ++++  | Bonn         |
| 43699 | 16921 | 81937 | 95268 | 16452 | 632+  | ++++  | 063++ | Fr. Busse  | 40615 | 15200 | 21202 | 98010 | 04904 | ++++ | ++++ | ++++  | Gehr. Köhler |
| 40390 | 60412 | 73044 | 87888 | 02007 | 5949+ | 24006 | ++++  | Glória     | 40463 | 10100 | 73144 | 97908 | 01506 | ++++ | ++++ | 059++ | Poseidon     |
| 43373 | 10012 | 82224 | 99032 | 06017 | 00000 | ++++  | ++++  | Roland     | 40645 | 12300 | 50405 | 98021 | 04504 | ++++ | ++++ | 051++ | Tübingen     |
| 40583 | 00000 | 81037 | 96268 | 96003 | ++++  | ++++  | ++++  | Bremen     | 43643 | 07000 | 31537 | 97021 | 091++ | ++++ | ++++ | ++++  | Strasbourg   |
| 40607 | 06500 | 45418 | 58858 | 01803 | ++++  | ++++  | ++++  | Heidelberg | 40652 | 26300 | 80127 | 97028 | 18901 | ++++ | ++++ | 061++ | Osnabrück    |
| 40621 | 14700 | 10305 | 98021 | 04204 | ++++  | ++++  | 058++ | Wartburg   | 40631 | 22601 | 63624 | 98022 | 13604 | ++++ | ++++ | ++++  | W. Kaiser    |
| 43625 | 04200 | 10913 | 98020 | 04252 | ++++  | ++++  | ++++  | H. Böckler | 40592 | 01806 | 60724 | 97261 | 04602 | ++++ | ++++ | ++++  | A. Boesch    |
| 43649 | 08200 | 50924 | 98031 | 12953 | ++++  | ++++  | ++++  | Köln       | 40650 | 26306 | 73624 | 97022 | 20550 | ++++ | ++++ | ++++  | Waser        |