

| Monthly CV-report for January 1993 - Report no. 138 | | | CV Helios Network | | Year 1993 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------|----------|-------------------|-----------|-------------|--------------|--------------|---------------|-----------------|-----------------|-----------------|----------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Observer number | | | CV-001 | CV-008 | CV-014 | CV-018 | CV-019 | CV-021 | CV-022 | CV-024 | CV-028 | CV-041 | | | | | | | | | | | | | | | | | | | | |
| Date | CV | Observer | KJELL INGEMALDE | JOST JAHN | MARTIN GÖTZ | FRANZ BRANDL | ELMAR JUNKER | KONRAD BARNES | ANDREAS VIETTEL | SIEGFRIED GONZI | ANDREAS BULLING | JENS ROTHERMEL | | | | | | | | | | | | | | | | | | | | |
| 1 | 76.0 | 4 | | | | 60 | 136 | 62 | | 46 | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 71.4 | 5 | | | | 23 | 50 | 163 | 56 | 65 | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 72.1 | 7 | 87,4 | 23 | 25 | 52 | 67 | | 109 | 59 | | 105 | | | | | | | | | | | | | | | | | | | | |
| 4 | 67.0 | 3 | | | | 52 | 77 | | | 72 | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 115.7 | 3 | | | | | 119 | | 124 | 104 | | | | | | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 101.5 | 2 | | | | | | 77 | 126 | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 131.3 | 3 | | | | 116 | | | 189 | 89 | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 105.9 | 3 | 97,8 | | | 111 | | | 109 | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 115.0 | 2 | | | | 107 | | | 123 | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 137.0 | 1 | | | | 137 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | 114.0 | 3 | 112 | | | 138 | | | | 92 | | | | | | | | | | | | | | | | | | | | | | |
| 14 | 75.7 | 3 | | | | 113 | | | | 80 | | 34 | | | | | | | | | | | | | | | | | | | | |
| 15 | 105.5 | 2 | | | | 125 | | | | 86 | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 106.6 | 5 | | | | 92 | 147 | | 147 | 104 | | 43 | | | | | | | | | | | | | | | | | | | | |
| 17 | 120.2 | 6 | | | | 148 | 83 | 150 | 117 | 170 | 53 | | | | | | | | | | | | | | | | | | | | | |
| 18 | 50.0 | 1 | | | | 50 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | 86.8 | 4 | 94,4 | | | 53 | 115 | | | 85 | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 77.5 | 2 | | | | 51 | | | | 104 | | | | | | | | | | | | | | | | | | | | | | |
| 21 | 65.0 | 1 | | | | | | | | 65 | | | | | | | | | | | | | | | | | | | | | | |
| 22 | 91.0 | 1 | | | | | | | 91 | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | 68.3 | 3 | | | | 51 | 126 | | | 28 | | | | | | | | | | | | | | | | | | | | | | |
| 24 | 64.3 | 4 | | | | 50 | 122 | | 61 | 24 | | | | | | | | | | | | | | | | | | | | | | |
| 25 | 44.0 | 3 | | | | 20 | 85 | | | 27 | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 38.0 | 3 | | | | 11 | 84 | | | 19 | | | | | | | | | | | | | | | | | | | | | | |
| 27 | 47.4 | 4 | 46,5 | | | 54 | | | 54 | 35 | | | | | | | | | | | | | | | | | | | | | | |
| 28 | 41.0 | 2 | 50,9 | | | 31 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29 | 44.8 | 3 | 52,5 | | | 22 | | | | 60 | | | | | | | | | | | | | | | | | | | | | | |
| 30 | 60.9 | 6 | 50,5 | | | 10 | 93 | | 49 | 39 | 124 | | | | | | | | | | | | | | | | | | | | | |
| 31 | 50.7 | 3 | | | | 81 | | | 35 | 36 | | | | | | | | | | | | | | | | | | | | | | |
| No. Obs.: | 92 | 8 | 2 | 15 | 22 | 4 | 13 | 21 | 3 | 3 | 1 | | | | | | | | | | | | | | | | | | | | | |
| Average CV | 77,27 | 74.0 | 24.0 | 43.7 | 112.0 | 69.5 | 105.2 | 63.4 | 132.7 | 43.3 | 105.0 | | | | | | | | | | | | | | | | | | | | | |
| No. Observers | 10 | 0,899 | 0,311 | 0,665 | 1,449 | 0,899 | 1,361 | 0,221 | 1,717 | 0,661 | 1,598 | | | | | | | | | | | | | | | | | | | | | |

| Monthly CV-report for March 1993 - Report no. 140 | | | | | | | | | | Year 1993 | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------|----------|----------------|-----------|-------------|--------------|--------------|----------------|-----------------|-----------------|-----------------|----------------|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Observer number | | | CV-001 | CV-008 | CV-014 | CV-018 | CV-019 | CV-021 | CV-022 | CV-024 | CV-028 | CV-041 | | | | | | | | | | | | | | | | | | | | | |
| Date | CV | Observer | HELLINGE WALDE | POST JAHN | MARTIN GÖTZ | FRANZ BRANDL | ELMAR JUNKER | KOVIARD BARNES | ANDREAS VIERTEL | SIEGFRIED GONZI | ANDREAS BILLING | JENS ROTHERMEL | | | | | | | | | | | | | | | | | | | | | |
| 1 | 85,6 | 4 | 75,2 | | | 78 | 128 | | | 61 | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 100,9 | 4 | 86,6 | | | 92 | 151 | | | 74 | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 109,2 | 2 | 116 | | 102 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 136,1 | 3 | 131 | | | 123 | | 154 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 152,5 | 3 | 143 | | | | | | | 152 | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 139,3 | 3 | | | 53 | | | | 128 | | 237 | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 104,3 | 6 | 108 | 71 | | 144 | | 125 | 104 | | | 74 | | | | | | | | | | | | | | | | | | | | | |
| 8 | 89,3 | 4 | | | | 127 | | 97 | 76 | | | | 57 | | | | | | | | | | | | | | | | | | | | |
| 9 | 84,3 | 4 | | | | 81 | | 118 | 78 | | | | 60 | | | | | | | | | | | | | | | | | | | | |
| 10 | 68,1 | 5 | 86,4 | | 49 | 71 | | | 70 | | | | 64 | | | | | | | | | | | | | | | | | | | | |
| 11 | 78,6 | 4 | 97,2 | | | 50 | 88 | | 79 | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 105,0 | 5 | | | 43 | 92 | | | 99 | 213 | 78 | | | | | | | | | | | | | | | | | | | | | | |
| 13 | 94,3 | 3 | | | | 90 | | 100 | 93 | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | 94,7 | 6 | 92 | | | 112 | 72 | | 90 | 136 | 66 | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 53,2 | 5 | | | 11 | 76 | | 57 | 81 | | | 41 | | | | | | | | | | | | | | | | | | | | | |
| 16 | 59,4 | 5 | 67,2 | | 21 | 82 | | 68 | 59 | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | 73,3 | 4 | | | 23 | 136 | | 85 | | | | 49 | | | | | | | | | | | | | | | | | | | | | |
| 19 | 102,5 | 6 | | | 34 | 129 | 70 | 118 | 62 | 202 | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 89,7 | 7 | | | 33 | 131 | 93 | 74 | 58 | 180 | | 59 | | | | | | | | | | | | | | | | | | | | | |
| 21 | 107,1 | 5 | 84,5 | | | 149 | | 87 | 61 | 154 | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | 80,1 | 5 | 85,5 | | 43 | 110 | 67 | 95 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | 61,0 | 3 | | | 42 | 116 | | | 25 | | | | | | | | | | | | | | | | | | | | | | | | |
| 24 | 52,3 | 3 | 67 | | | 67 | | | 23 | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | 46,8 | 5 | 58 | | | 49 | 19 | 71 | 37 | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 56,4 | 5 | 57,8 | | 50 | 89 | 20 | | 65 | | | | | | | | | | | | | | | | | | | | | | | | |
| 27 | 81,2 | 5 | 69,2 | | 41 | 122 | | | 79 | | | 95 | | | | | | | | | | | | | | | | | | | | | |
| 28 | 86,2 | 4 | 58,7 | | | 158 | | 65 | 63 | | | | | | | | | | | | | | | | | | | | | | | | |
| 29 | 77,8 | 4 | 68,1 | | | 124 | | 85 | | | | 34 | | | | | | | | | | | | | | | | | | | | | |
| 30 | 84,3 | 4 | 78,1 | | | 156 | | | 64 | | | 39 | | | | | | | | | | | | | | | | | | | | | |
| 31 | 113,0 | 4 | | | 91 | 148 | | 136 | 77 | | | | | | | | | | | | | | | | | | | | | | | | |
| No. Obs.: | 130 | 19 | 1 | 17 | 28 | 6 | 17 | 24 | 6 | 10 | 2 | | | | | | | | | | | | | | | | | | | | | | |
| Average CV | 86,88 | 85,8 | 71,0 | 50,4 | 114,7 | 56,8 | 97,8 | 72,1 | 187,0 | 56,2 | 77,0 | | | | | | | | | | | | | | | | | | | | | | |
| No. Observers | 10 | 0,888 | 0,817 | 0,860 | 1,330 | 0,654 | 1,126 | 0,930 | 2,152 | 0,647 | 0,886 | | | | | | | | | | | | | | | | | | | | | | |

| Monthly CV-report for June 1993 - Report no. 143 | | | | | | | | | | CV Helios Network | | Year 1993 | | | | | | | | | | | | | | | | | | |
|--|-------|----------|-------|----------------|-------------|--------------|---------------|----------------|---------------|-------------------|----------------|-----------|--------|--------|--------|--------|--------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Observer number | | | | | | | | | | CV-001 | CV-014 | CV-019 | CV-021 | CV-022 | CV-026 | CV-028 | CV-041 | | | | | | | | | | | | | |
| Date | CV | Observer | Obs | KELLINGE MALDE | MARTIN GÖTZ | ELMAR JUNGER | HOWARD BARNES | ANDREAS VERTEL | SLOVAK C.A.A. | ANDREAS BILLING | JENS ROTHERMEL | | | | | | | | | | | | | | | | | | | |
| 1 | 115.8 | 4 | 69 | | | | 119 | 142 | 133 | | | | | | | | | | | | | | | | | | | | | |
| 2 | 120.1 | 3 | 107 | | | | | 135 | 118 | | | | | | | | | | | | | | | | | | | | | |
| 3 | 103.3 | 2 | 115 | | | | | | 92 | | | | | | | | | | | | | | | | | | | | | |
| 4 | 103.5 | 3 | 98.5 | | | | | 86 | 126 | | | | | | | | | | | | | | | | | | | | | |
| 5 | 93.0 | 4 | | 87 | 74 | | | 84 | 127 | | | | | | | | | | | | | | | | | | | | | |
| 6 | 91.0 | 5 | | 63 | 45 | 127 | 118 | 102 | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 85.6 | 5 | | 102 | 31 | 138 | 77 | 80 | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 87.1 | 5 | 80.4 | 102 | | | 108 | 74 | 71 | | | | | | | | | | | | | | | | | | | | | |
| 9 | 74.0 | 5 | 73.8 | 93 | 27 | | | 74 | 102 | | | | | | | | | | | | | | | | | | | | | |
| 10 | 77.2 | 8 | 78.7 | 90 | 46 | 107 | 79 | 102 | 45 | 70 | | | | | | | | | | | | | | | | | | | | |
| 11 | 67.2 | 4 | 66.7 | | 42 | | | 73 | 87 | | | | | | | | | | | | | | | | | | | | | |
| 12 | 33.0 | 3 | 24 | | | | | | 38 | 37 | | | | | | | | | | | | | | | | | | | | |
| 13 | 31.7 | 3 | 16.1 | | | | 40 | | 39 | | | | | | | | | | | | | | | | | | | | | |
| 14 | 20.8 | 3 | 15.3 | | | | | 10 | 37 | | | | | | | | | | | | | | | | | | | | | |
| 15 | 25.5 | 4 | 15 | | | | 40 | 10 | 37 | | | | | | | | | | | | | | | | | | | | | |
| 16 | 29.0 | 3 | | 40 | | | | 10 | 37 | | | | | | | | | | | | | | | | | | | | | |
| 17 | 18.5 | 2 | | 0 | | | | | 37 | | | | | | | | | | | | | | | | | | | | | |
| 18 | 10.1 | 6 | 13.3 | 0 | 0 | 0 | 0 | 10 | 37 | | | | | | | | | | | | | | | | | | | | | |
| 19 | 0.5 | 4 | | 0 | 0 | | | 0 | 2 | | | | | | | | | | | | | | | | | | | | | |
| 20 | 16.1 | 6 | 15.5 | | 4 | 23 | 17 | 12 | | 25 | | | | | | | | | | | | | | | | | | | | |
| 21 | 18.8 | 4 | | 11 | | 23 | 17 | 24 | | | | | | | | | | | | | | | | | | | | | | |
| 22 | 24.6 | 3 | 31.9 | | | | | 17 | 25 | | | | | | | | | | | | | | | | | | | | | |
| 23 | 46.3 | 3 | 56 | | 19 | | | | 64 | | | | | | | | | | | | | | | | | | | | | |
| 24 | 70.8 | 4 | 58.3 | 89 | | | 75 | 61 | | | | | | | | | | | | | | | | | | | | | | |
| 25 | 85.2 | 6 | 52.1 | 89 | | | 98 | 90 | 85 | 97 | | | | | | | | | | | | | | | | | | | | |
| 26 | 92.0 | 4 | 81.8 | | | | 112 | 85 | 89 | | | | | | | | | | | | | | | | | | | | | |
| 27 | 82.8 | 4 | | 76 | | | | 84 | 96 | 75 | | | | | | | | | | | | | | | | | | | | |
| 28 | 81.0 | 4 | 98.1 | 68 | | | | 74 | 84 | | | | | | | | | | | | | | | | | | | | | |
| 29 | 84.9 | 6 | 82.5 | 65 | 86 | 75 | 78 | 123 | | | | | | | | | | | | | | | | | | | | | | |
| 30 | 65.1 | 7 | 62.5 | 65 | 53 | 77 | 71 | 85 | 42 | | | | | | | | | | | | | | | | | | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| No. Obs.: | 127 | 21 | 18 | 12 | 15 | 25 | 29 | 3 | 4 | | | | | | | | | | | | | | | | | | | | | |
| Average CV | 60,03 | 59.1 | 61.6 | 35.6 | 77.5 | 63.0 | 72.1 | 54.0 | 57.3 | | | | | | | | | | | | | | | | | | | | | |
| No. Observers | 8 | 0,885 | 1,028 | 0,693 | 1,291 | 1,056 | 1,201 | 0,306 | 0,854 | | | | | | | | | | | | | | | | | | | | | |

| Monthly CV-report for July 1993 - Report no. 144 | | | CV Helios Network | | Year 1993 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-------|----------|-------------------|-------------|--------------|--------------|---------------|-----------------|-----------------|---------------|-----------------|----------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Observer number | | | CV-001 | CV-014 | CV-018 | CV-013 | CV-021 | CV-022 | CV-024 | CV-026 | CV-028 | CV-041 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Date | CV | Observer | KJELL INGE WALDE | MARTIN GÖTZ | FRANZ BRANDL | ELMAR JUNKER | HOWARD BARNES | ANDREAS VIEFTEL | SIEGFRIED GONZI | SLOVAK C.A.A. | ANDREAS BILLING | JENS ROTHERMEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 71.5 | 6 | | 52 | 87 | 53 | 77 | 64 | | 96 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 72.0 | 6 | 62,3 | 52 | 112 | 40 | | 73 | | 93 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 69.0 | 4 | | 45 | | 40 | | 86 | | 105 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 75.7 | 6 | | 45 | 111 | 45 | | 86 | | 126 | 41 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 81.3 | 3 | | 21 | 146 | | | | | 77 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 78.0 | 3 | | | | | 72 | 73 | | 89 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 68.3 | 5 | 59,4 | 40 | 101 | | 50 | | | 91 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 49.4 | 5 | | 41 | 51 | | 51 | 47 | | 57 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 44.5 | 6 | 33,2 | 40 | 54 | | 40 | 46 | | 54 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 36.1 | 5 | 21,3 | | 50 | 12 | 49 | | | 48 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 37.0 | 3 | | | 51 | 13 | | | | 47 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 34.0 | 4 | | 40 | 39 | | | 10 | | 47 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | 44.7 | 3 | | | 60 | | | 17 | | 57 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | 71.5 | 2 | 54,1 | | | | | | | 89 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 85.0 | 3 | | | 106 | | | 55 | | 94 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 106.6 | 5 | | 47 | 108 | | | 64 | 180 | 134 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | 102.0 | 6 | | 102 | 128 | 32 | | 66 | 202 | 82 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | 111.2 | 6 | | 103 | 181 | 43 | | 75 | 187 | 78 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | 77.3 | 4 | 96,2 | 53 | | | | 40 | | 120 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 77.5 | 4 | | 51 | 137 | | | 56 | | 66 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | 101.4 | 5 | | 62 | 164 | | 133 | 36 | | 112 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | 67.0 | 3 | | 52 | 115 | | | 34 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | 115.0 | 5 | | 72 | 153 | | 105 | | 176 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24 | 81.7 | 7 | | 52 | 98 | | 80 | 35 | 134 | 75 | | 98 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | 65.4 | 8 | 45,1 | 50 | 131 | | 58 | 30 | 89 | 59 | | 61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 68.7 | 5 | 39,7 | 80 | 121 | | 72 | 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 27 | 103.9 | 4 | 60,5 | | 122 | | | | 148 | 85 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28 | 39.0 | 1 | | | | | | 39 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29 | 57.4 | 7 | 47 | 61 | 151 | 17 | | 20 | 80 | 26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | 53.8 | 4 | | | 82 | | | 19 | 75 | 39 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 | 33.4 | 7 | 37,9 | | 64 | 13 | | 21 | 55 | 20 | | 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| No. Obs.: | | 145 | 11 | 21 | 26 | 10 | 11 | 24 | 10 | 28 | 1 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average CV | | 67,03 | 50,6 | 55,3 | 104,7 | 30,8 | 71,5 | 46,8 | 132,6 | 76,3 | 41,0 | 60,7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| No. Observers | | 10 | 0,755 | 0,623 | 1,563 | 0,460 | 1,067 | 0,698 | 1,976 | 1,138 | 0,812 | 0,805 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

