

# *Monthly Final Report* **MFR**

Kjell Inge Malde, Director/Editor  
Böreholen 20, N-4085 Hundvaag NORWAY

Web: <http://www.cv-helios.net>  
Email: [cvhelios@gmail.com](mailto:cvhelios@gmail.com)

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## CV-Helios Network

**Monthly Final Report for December 1987**

**Solar Cycle 22: Month no. 15**

**Report id.: cv8712.pdf - CV-report no.: 77**

Memno.	Name	Country	CV	Obs	K	Obs. Tot.
CV-001	MALDE, KJELL INGE	NORWAY	17,8	16	0,945	1531
CV-008	JAHN, JOST	GERMANY	21,0	7	1,117	85
CV-009	BRAUCKHOFF, DIETER	GERMANY	16,5	15	0,876	245
CV-010	DUBOIS, FRANKY	BELGIUM	19,8	17	1,055	252
CV-011	MAREKFIA, GUNTHER	GERMANY	14,0	6	0,745	113
CV-012	HEEN, LARS TRYGVE	NORWAY	24,9	13	1,326	153
CV-017	MORNA, RUI	PORTUGAL	14,8	8	0,785	8
<b>Totals</b>	Observers <b>7</b>	Days <b>28</b>	CV <b>18,39</b>	No <b>82</b>	K <b>0,978</b>	

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### Results

Date	CV	Obsrvrs	USAF	std.dev.	CV-6 rot.	CV-13 rot.
1	13,3	4	6,21	4,98	34,81	26,06
2	9,7	3	3,98	4,02	34,60	26,06
3	0,7	3			34,35	26,06
4	0,8	4			34,14	26,07
5	14,3	3	6,92	5,24	33,99	26,11
6	25,0	2	14,60	7,36	33,90	26,10
7	25,0	4	14,60	7,36	33,79	26,18
8	30,8	5	19,15	8,24	33,77	26,27
9	26,0	3	15,36	7,52	33,71	26,27
10	12,0	2	5,41	4,66	33,65	26,23
11	16,0	2	8,05	5,62	33,75	26,20
12	1,3	6	0,07	0,89	33,76	26,16
13	11,0	3	4,78	4,40	33,83	26,15
14	12,0	2	5,41	4,66	33,90	26,16
15					34,11	26,24
16					34,32	26,24
17	15,0	1	7,37	5,40	34,41	26,20
18					34,63	26,20
19	38,5	2	25,49	9,20	34,83	26,24
20	38,0	1	25,07	9,14	35,04	26,35
21	10,0	1	4,18	4,12	35,10	26,38
22	10,4	5	4,42	4,23	35,16	26,40
23	11,3	4	4,94	4,46	35,23	26,39
24	9,0	3	3,59	3,83	35,29	26,39
25	4,0	1	1,01	2,12	35,31	26,37
26	23,5	2	13,46	7,10	35,45	26,41
27	33,5	2	21,34	8,60	35,65	26,49
28	38,3	3	25,35	9,18	35,81	26,60
29	33,3	4	21,13	8,57	35,93	26,70
30	41,8	4	28,26	9,54	36,02	26,82
31	37,0	3	24,23	9,03	36,02	26,93
Totals/ Avrgs	<b>18,79</b>	<b>2,9</b>	<b>12,09</b>	<b>6,13</b>	<b>34,65</b>	<b>26,30</b>

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