

# Monthly Final Report

## MFR

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Volume 36 Number 9     MPR 422     September 2016     (ISSN 2535-3780)

### CV-Helios Network

Monthly Final Report for September 2016

Solar Cycle 24: Month no. 95

Report id.: cv1609.pdf - CV-report no.: 422

Memno.	Name	Country	CV	Obs	K	Obs. Tot.
CV-001	MALDE, KJELL INGE	NORWAY	32,1	20	0,969	7669
CV-010	DUBOIS, FRANKY	BELGIUM	32,3	22	0,977	7634
CV-019	JUNKER, ELMAR	GERMANY	32,9	9	0,994	3117
CV-020	HOLL, MANFRED	GERMANY	31,4	27	0,950	4695
CV-021	BARNES, HOWARD	NEW ZEALAND	58,0	6	1,754	3834
CV-022	VIERTEL, ANDREAS	GERMANY	17,4	17	0,526	5069
CV-023	BRETSCHNEIDER, HARTMUT	GERMANY	25,2	21	0,762	4306
CV-034	VVS BELGIUM,	BELGIUM	34,4	30	1,041	5743
CV-038	MORALES, GERMAN	BOLIVIA	38,3	28	1,156	6016
CV-044	SCHRÖDER, GERD	GERMANY	28,3	21	0,855	3635
CV-068	THIMM, SVEN OVE	DENMARK	19,7	18	0,596	3303
CV-080	JANSSENS, JAN	BELGIUM	48,5	2	1,466	860
CV-082	URBANSKI, PIOTR	POLAND	26,6	25	0,804	3929
CV-086	TOS-POLAND	POLAND	33,6	30	1,017	6170
CV-091	DALEK, GRZEGORZ	POLAND	35,6	23	1,075	3351
CV-103	STEEN, OCTAAF	BELGIUM	32,0	29	0,968	4199
CV-104	MEEUS, LIEVE	BELGIUM	19,2	5	0,580	2045
CV-105	RYBACK, ALEXEY	RUSSIA	23,8	4	0,718	2561
CV-107	LEVENTHAL, MONTY	AUSTRALIA	31,4	19	0,948	3490
CV-116	BJERKGÅRD, TERJE	NORWAY	24,3	7	0,734	743
CV-135	ARAUJO, GEMA	SPAIN	39,6	30	1,198	5000
CV-136	GARCÍA, FAUSTINO	SPAIN	30,9	16	0,933	2709
CV-139	ALONSO, JAVIER	SPAIN	30,7	24	0,927	2616
CV-151	CARELS, JEFFREY	BELGIUM	36,3	22	1,098	1861
CV-153	JASKULSKA, KRZYSTYNA	POLAND	35,5	2	1,073	1546
CV-171	MALUF, WALTER JOSE	BRAZIL	64,6	10	1,953	1452
CV-181	DERDZIKOWSKI, ADAM	POLAND	33,4	12	1,010	681
CV-198	WALLIAN, DENIS	FRANCE	47,4	17	1,433	296
CV-202	ZAMORA, JORDI	SPAIN	36,7	25	1,109	131
CV-207	ONDREJOV OBSERVATORY (AI CAS)	CZECH REPUBLIC	36,6	14	1,108	2496
CV-209	MORAES, CAIO CRESPO	BRAZIL	24,0	8	0,726	128
Totals	Observers 31	Days 30	CV 33,57	No 543	K 1,015	

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### Results

Date	CV	Obsrvrs	USAF	std.dev.	CV-6 rot.	CV-13 rot.
1	59,9	19	45	10,57	32,04	39,22
2	58,3	19	68	6,85	32,24	39,18
3	51,8	20	70	12,89	32,40	39,13
4	46,4	18	59	8,88	32,47	39,04
5	38,8	16	47	5,79	32,47	38,91
6	44,6	16	49	3,09	32,51	38,86
7	50,8	19	73	15,68	32,64	38,81
8	51,8	23	48	2,67	32,75	38,78
9	49,9	21	52	1,49	32,91	38,71
10	66,5	22	72	3,92	33,15	38,65
11	57,5	21	57	0,39	33,40	38,57
12	32,4	21	34	1,17	33,51	38,46
13	18,3	16	22	2,60	33,51	38,27
14	5,7	18	11	3,78	33,45	38,02
15	4,3	19	2	1,64	33,33	37,76
16	3,0	14	2	0,73	33,25	37,49
17	4,9	14	2	2,04	33,21	37,21
18	16,8	17	13	2,70	33,21	36,98
19	18,1	16	27	6,30	33,06	36,79
20	24,6	13	30	3,85	32,96	36,65
21	37,6	17	47	6,63	32,90	36,58
22	28,5	18	27	1,06	32,77	36,52
23	37,1	17	36	0,77	32,69	36,57
24	37,9	22	43	3,59	32,64	36,63
25	20,3	21	19	0,91	32,51	36,65
26	19,7	17	31	8,02	32,37	36,67
27	24,8	20	19	4,12	32,21	36,72
28	22,2	16	19	2,26	32,08	36,76
29	14,2	16	8	4,40	31,90	36,79
30	0,8	17	10	6,52	31,67	36,76
Totals/ Avrgs	<b>33,08</b>	<b>18,1</b>	<b>34,73</b>	<b>4,51</b>	<b>32,74</b>	<b>37,74</b>

Updated 22.10.2018 17:41 UTC