

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

Volume 32 Number 9

MPR 374

September 2012

(ISSN 2535-3780)

CV-Helios Network

Monthly Final Report for September 2012

Solar Cycle 24: Month no. 47

Report id.: [cv1209.pdf](#) - CV-report no.: 374

Memno.	Name	Country	CV	Obs	K	Obs. Tot.
CV-001	MALDE, KJELL INGE	NORWAY	77,9	14	1,097	6715
CV-010	DUBOIS, FRANKY	BELGIUM	67,4	28	0,948	6509
CV-019	JUNKER, ELMAR	GERMANY	77,6	7	1,092	2708
CV-020	HOLL, MANFRED	GERMANY	78,2	21	1,101	3869
CV-021	BARNES, HOWARD	NEW ZEALAND	68,0	7	0,957	3415
CV-022	VIERTTEL, ANDREAS	GERMANY	62,4	26	0,878	4275
CV-023	BRETSCHNEIDER, HARTMUT	GERMANY	52,4	23	0,738	3547
CV-034	VVS BELGIUM,	BELGIUM	110,2	30	1,551	4428
CV-038	MORALES, GERMAN	BOLIVIA	82,6	30	1,162	4728
CV-040	BATTAIOLA, ROBERTO	ITALY	75,8	6	1,067	1556
CV-044	SCHRÖDER, GERD	GERMANY	54,6	15	0,768	2795
CV-068	THIMM, SVEN OVE	DENMARK	42,1	20	0,592	2658
CV-077	JOHNSTON, ANDREW	UNITED KINGDOM	52,8	4	0,742	1670
CV-080	JANSSENS, JAN	BELGIUM	76,7	7	1,080	605
CV-082	URBANSKI, PIOTR	POLAND	52,5	24	0,739	3016
CV-086	TOS-POLAND	POLAND	69,4	30	0,977	4709
CV-091	DALEK, GRZEGORZ	POLAND	61,1	20	0,859	2519
CV-095	ANDRESEN, BIRGER	NORWAY	88,2	6	1,241	1447
CV-102	MOSER, PAULO ROBERTO	BRAZIL	82,8	6	1,166	1497
CV-103	STEEN, OCTAAF	BELGIUM	63,2	29	0,890	3024
CV-104	MEEUS, LIEVE	BELGIUM	77,0	9	1,084	1836
CV-105	RYBACK, ALEXEY	RUSSIA	78,1	10	1,099	2083
CV-107	LEVENTHAL, MONTY	AUSTRALIA	70,3	22	0,989	2717
CV-116	BJERKGÅRD, TERJE	NORWAY	82,7	6	1,163	531
CV-135	ARAUJO, GEMA	SPAIN	69,9	28	0,984	3588
CV-136	GARCÍA, FAUSTINO	SPAIN	85,2	19	1,198	2001
CV-139	ALONSO, JAVIER	SPAIN	84,0	16	1,182	1721
CV-146	GONZÁLEZ COROAS, ANGEL ALBERTO	CUBA	52,4	30	0,737	3193
CV-153	JASKULSKA, KRZYSTYNA	POLAND	60,1	17	0,845	886
CV-171	MALUF, WALTER JOSE	BRAZIL	114,0	13	1,604	919
CV-178	MARIUZZA, FABIO	ITALY	65,3	6	0,919	818
CV-181	DERDZIKOWSKI, ADAM	POLAND	77,7	10	1,093	434
CV-207	ONDREJOV OBSERVATORY (AI CAS)	CZECH REPUBLIC	91,5	4	1,288	2179
Totals	Observers 33	Days 30	CV 72,85	No 543	K 1,025	

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

Volume 32 Number 9

MPR 374

September 2012

(ISSN 2535-3780)

Results

Date	CV	Obsrvrs	USAF	std.dev.	CV-6 rot.	CV-13 rot.
1	123,6	17	145	15,15	73,17	79,61
2	103,7	16	132	20,02	73,67	79,58
3	126,3	21	148	15,33	74,28	79,58
4	110,3	21	137	18,90	74,69	79,49
5	95,6	17	112	11,59	75,01	79,33
6	83,7	16	100	11,50	75,21	79,27
7	64,4	13	91	18,78	75,30	79,15
8	76,0	25	71	3,54	75,42	79,09
9	74,7	26	96	15,09	75,46	79,08
10	55,9	18	51	3,46	75,50	79,02
11	48,4	18	98	35,10	75,55	78,87
12	48,6	15	59	7,37	75,64	78,68
13	48,0	15	53	3,54	75,71	78,49
14	42,8	17	41	1,28	75,71	78,30
15	41,1	21	42	0,67	75,67	78,14
16	32,7	18	30	1,89	75,65	77,99
17	39,8	20	47	5,09	75,72	77,88
18	55,3	18	52	2,33	75,97	77,78
19	66,0	15	76	7,07	76,30	77,73
20	81,2	16	95	9,78	76,74	77,69
21	67,9	19	87	13,47	77,13	77,59
22	61,9	20	71	6,45	77,45	77,50
23	70,0	21	97	19,06	77,75	77,38
24	63,5	16	83	13,76	77,96	77,32
25	82,3	17	77	3,76	78,28	77,32
26	74,4	11	97	15,97	78,41	77,31
27	54,9	15	82	19,20	78,49	77,28
28	65,7	18	65	0,52	78,49	77,21
29	77,8	21	105	19,20	78,45	77,14
30	79,8	22	121	29,13	78,25	77,04
Totals/ Avrgs	71,06	18,1	85,37	11,60	76,23	78,26

Updated 22.10.2018 14:07 UTC