

# ***Monthly Final Report***

## ***MFR***

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**CV-Helios Network**  
**Monthly Final Report for July 2005**  
**Solar Cycle 23: Month no. 109**

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Memno.	Name	Country	CV	Obs	K	Obs. Tot.
CV-001	MALDE, KJELL INGE	NORWAY	58,7	20	1,003	5042
CV-010	DUBOIS, FRANKY	BELGIUM	48,2	29	0,824	4483
CV-014	GÖTZ, MARTIN	DENMARK	112,4	19	1,921	1415
CV-019	JUNKER, ELMAR	GERMANY	67,6	12	1,155	1715
CV-020	HOLL, MANFRED	GERMANY	45,2	22	0,772	2414
CV-021	BARNES, HOWARD	NEW ZEALAND	59,4	9	1,016	2495
CV-022	VIERTEL, ANDREAS	GERMANY	57,2	20	0,977	2849
CV-034	VVS BELGIUM,	BELGIUM	61,1	31	1,044	2039
CV-036	BROMME, HEIKO	GERMANY	54,7	26	0,935	737
CV-038	MORALES, GERMAN	BOLIVIA	62,3	30	1,065	2409
CV-040	BATTAIOLA, ROBERTO	ITALY	80,0	12	1,367	1002
CV-059	PAWLUTSCHENKO, BEN	AUSTRALIA	35,4	7	0,606	430
CV-064	STRICKLING, WOLFGANG	GERMANY	0,0	1	0,000	694
CV-068	THIMM, SVEN OVE	DENMARK	59,1	15	1,010	1400
CV-071	HICKMANN, RICO	GERMANY	44,6	16	0,763	961
CV-076	LOADER, PAULINE	NEW ZEALAND	68,0	11	1,162	573
CV-080	JANSSENS, JAN	BELGIUM	48,8	12	0,835	131
CV-082	URBANSKI, PIOTR	POLAND	52,9	21	0,904	1377
CV-086	TOS-POLAND	POLAND	60,2	31	1,029	2091
CV-091	DALEK, GRZEGORZ	POLAND	68,0	24	1,163	1100
CV-095	ANDRESEN, BIRGER	NORWAY	69,2	27	1,183	745
CV-103	STEEN, OCTAAF	BELGIUM	69,6	31	1,190	1081
CV-104	MEEUS, LIEVE	BELGIUM	45,8	11	0,783	667
CV-105	RYBACK, ALEXEY	RUSSIA	55,0	24	0,940	842
CV-107	LEVENTHAL, MONTY	AUSTRALIA	40,8	21	0,697	1055
CV-122	FEIK, VLASTISLAV	CZECH REPUBLIC	46,6	17	0,797	628
CV-128	NELIBA, VLASTIMIL	CZECH REPUBLIC	40,5	16	0,692	816
CV-129	MUSIALSKI, PAWEL	POLAND	46,5	20	0,795	180
CV-135	ARAUJO, GEMA	SPAIN	67,1	27	1,148	1156
CV-136	GARCÍA, FAUSTINO	SPAIN	59,8	21	1,022	517
CV-139	ALONSO, JAVIER	SPAIN	58,4	25	0,998	320
CV-152	SZCZUREK, MAGDALENA	POLAND	54,4	8	0,929	53
CV-156	WASBØ, STEIN	NORWAY	32,6	5	0,557	32
<b>Totals</b>	Observers <b>33</b>	Days <b>31</b>	CV <b>55,46</b>	No <b>621</b>	K <b>0,948</b>	

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### Results

Date	CV	Obsrvrs	USAF	std.dev.	CV-6 rot.	CV-13 rot.
1	105,3	17	88,93	11,57	45,71	50,91
2	139,3	21	124,76	10,30	45,97	51,07
3	153,7	20	140,31	9,43	46,40	51,14
4	145,6	22	131,58	9,94	46,72	51,22
5	158,1	18	145,20	9,13	47,42	51,38
6	149,5	18	135,78	9,70	48,18	51,50
7	125,1	17	109,59	10,98	48,74	51,47
8	116,4	17	100,44	11,29	49,23	51,40
9	108,9	16	92,68	11,49	49,72	51,32
10	73,9	17	57,71	11,48	50,03	51,16
11	68,5	19	52,49	11,30	50,28	51,04
12	65,3	20	49,45	11,17	50,56	50,95
13	63,3	21	47,61	11,09	50,79	50,90
14	32,7	25	20,70	8,50	50,76	50,77
15	30,0	21	18,54	8,13	50,81	50,65
16	22,4	20	12,59	6,90	50,82	50,48
17	3,9	30	0,95	2,06	50,80	50,25
18	3,9	22	0,95	2,06	50,73	50,04
19	1,8	20	0,19	1,14	50,64	49,87
20	2,9	20	0,56	1,65	50,48	49,77
21	4,0	18	1,01	2,12	50,28	49,67
22	3,5	19	0,78	1,90	49,97	49,55
23	12,8	19	5,95	4,88	49,71	49,45
24	18,5	20	9,79	6,16	49,35	49,35
25	17,0	20	8,70	5,83	48,94	49,31
26	22,3	19	12,53	6,88	48,51	49,28
27	15,3	23	7,57	5,47	48,11	49,18
28	33,5	24	21,34	8,60	47,86	49,10
29	56,9	22	41,67	10,74	47,71	49,09
30	70,5	24	54,42	11,37	47,70	49,05
31	79,8	12	63,42	11,61	47,69	49,04
Totals/ Avrgs	<b>58,51</b>	<b>20,0</b>	<b>50,26</b>	<b>7,90</b>	<b>49,05</b>	<b>50,30</b>

Updated 13.04.2018 15:53 UTC