

Monthly Final Report

MFR

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CV-Helios Network

Monthly Final Report for December 2011

Solar Cycle 24: Month no. 38

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Memno.	Name	Country	CV	Obs	K	Obs. Tot.
CV-001	MALDE, KJELL INGE	NORWAY	104,5	13	1,149	6545
CV-010	DUBOIS, FRANKY	BELGIUM	84,3	15	0,927	6296
CV-019	JUNKER, ELMAR	GERMANY	88,4	7	0,972	2609
CV-020	HOLL, MANFRED	GERMANY	56,0	7	0,616	3686
CV-021	BARNES, HOWARD	NEW ZEALAND	97,7	7	1,074	3323
CV-022	VIERTEL, ANDREAS	GERMANY	80,8	4	0,888	4076
CV-023	BRETSCHNEIDER, HARTMUT	GERMANY	63,1	7	0,694	3374
CV-034	VVS BELGIUM,	BELGIUM	89,3	21	0,982	4177
CV-038	MORALES, GERMAN	BOLIVIA	95,8	25	1,054	4482
CV-040	BATTAIOLA, ROBERTO	ITALY	149,7	6	1,646	1518
CV-044	SCHRÖDER, GERD	GERMANY	110,8	10	1,218	2644
CV-068	THIMM, SVEN OVE	DENMARK	55,4	10	0,609	2510
CV-077	JOHNSTON, ANDREW	UNITED KINGDOM	91,6	8	1,007	1541
CV-080	JANSSENS, JAN	BELGIUM	87,0	3	0,957	548
CV-082	URBANSKI, PIOTR	POLAND	100,1	11	1,101	2823
CV-086	TOS-POLAND	POLAND	87,4	31	0,961	4435
CV-091	DALEK, GRZEGORZ	POLAND	63,8	12	0,701	2359
CV-102	MOSER, PAULO ROBERTO	BRAZIL	101,7	25	1,118	1416
CV-103	STEEN, OCTAAF	BELGIUM	74,8	21	0,823	2812
CV-104	MEEUS, LIEVE	BELGIUM	105,8	5	1,163	1741
CV-105	RYBACK, ALEXEY	RUSSIA	91,3	4	1,003	1962
CV-107	LEVENTHAL, MONTY	AUSTRALIA	95,5	19	1,050	2576
CV-135	ARAUJO, GEMA	SPAIN	88,5	31	0,974	3321
CV-136	GARCÍA, FAUSTINO	SPAIN	98,2	17	1,079	1834
CV-139	ALONSO, JAVIER	SPAIN	95,0	18	1,045	1551
CV-146	GONZÁLEZ COROAS, ANGEL ALBERTO	CUBA	75,2	31	0,826	2919
CV-153	JASKULSKA, KRYSZYNA	POLAND	53,4	5	0,587	730
CV-171	MALUF, WALTER JOSE	BRAZIL	126,2	16	1,387	763
CV-178	MARIUZZA, FABIO	ITALY	129,4	5	1,423	748
CV-181	DERDZIKOWSKI, ADAM	POLAND	116,7	3	1,283	365
CV-183	WIRKUS, PIOTR	POLAND	64,0	1	0,704	222
CV-207	ONDREJOV OBSERVATORY (AI CAS)	CZECH REPUBLIC	109,2	5	1,201	2089
Totals	Observers 32	Days 31	CV 91,58	No 403	K 1,007	

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Results

Date	CV	Obsrvrs	USAF	std.dev.	CV-6 rot.	CV-13 rot.
1	113,9	11	110	2,76	78,90	58,84
2	110,4	16	139	20,22	79,41	59,05
3	130,5	19	154	16,59	80,02	59,28
4	156,1	9	147	6,44	80,76	59,63
5	139,8	16	171	22,07	81,41	59,98
6	116,3	12	133	11,84	81,92	60,28
7	101,5	17	111	6,73	82,46	60,56
8	108,2	14	150	29,55	83,10	60,87
9	90,0	9	139	34,66	83,60	61,12
10	79,3	15	117	26,68	83,99	61,34
11	62,8	16	100	26,34	84,16	61,52
12	49,4	9	48	1,01	84,27	61,66
13	48,2	13	37	7,94	84,46	61,79
14	48,9	10	60	7,88	84,62	61,92
15	45,5	10	60	10,24	84,77	62,03
16	53,2	11	85	22,50	84,96	62,16
17	50,3	15	55	3,31	85,16	62,27
18	56,0	16	83	19,12	85,40	62,39
19	64,4	18	97	23,08	85,63	62,54
20	85,1	13	112	19,01	86,05	62,76
21	90,4	8	91	0,44	86,37	62,92
22	112,7	11	134	15,06	86,73	63,10
23	120,2	9	175	38,73	87,17	63,31
24	86,0	15	109	16,25	87,47	63,44
25	92,7	13	117	17,16	87,77	63,61
26	101,6	7	119	12,32	88,14	63,82
27	106,0	14	142	25,46	88,56	64,05
28	114,8	15	145	21,35	88,96	64,32
29	102,1	15	154	36,73	89,14	64,57
30	98,3	14	144	32,30	89,34	64,81
31	76,3	13			89,50	64,99
Totals/ Avrgs	90,95	13,0	114,60	17,79	84,97	62,09

Updated 22.10.2018 13:27 UTC