

MONTHLY BULLETIN ON SUNSPOT ACTIVITY

RUDOLF WOLF SOCIETY
SOLAR OBSERVER GROUP OF SWISS ASTRONOMICAL SOCIETY

Editor:

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Swiss Wolf Numbers for November 2003

based on observations with the original Fraunhofer - Refractor used by Wolf
and an international network of 21 contributors

Day	gw	Rw
1	9	160
2	9	149
3	5	86
4	4	48
5	2	18
6	1	17
7	0	2
8	1	9
10	4	51
11	3	39
12	2	20
13	2	26
14	1	21
15	2	28
16	3	46
17	2	35
18	4	61
19	5	81
20	6	107
21	4	82
22	4	77
23	5	92
24	9	118
25	8	162
26	9	167
28	7	131
29	8	141
30	9	157

Mean gw = 4.5 Mean Rw = 75.9

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Observer Results for November 2003

<u>Name</u>	<u>Instrument</u>	<u>Observations</u>
Aubry P.	Refl 100	5
Bissegger M.	Refr 100	1
Dragesco J.	Refl 90	16
Egger F.	Refr 90	11
Götz M.	Refl 100	3
Herzog H.	Refl 250	10
Keller H.	Refr 40	2
Locher J.	Refl 150	15
Möller M.	Refr 80	16
Niklaus K.	Refl 130	8
Tarnutzer A.	Refl 203	11

Predicted Smoothed Monthly Means

Okt 03 Nov 03 Dez 03 Jan 04 Feb 04 Mar 04
64 62 60 58 56 54

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