

# MONTHLY BULLETIN ON SUNSPOT ACTIVITY

RUDOLF WOLF SOCIETY  
SOLAR OBSERVER GROUP OF SWISS ASTRONOMICAL SOCIETY

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## Swiss Wolf Numbers for Januar 1999

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

Day	gw	Rw
1	3	59
2	3	58
3	3	66
4	4	61
5	5	70
6	4	53
7	3	41
8	4	51
9	4	46
10	5	52
11	2	25
12	2	31
13	4	53
14	4	79
15	5	96
16	5	80
17	5	88
18	4	102
19	6	127
20	7	120
21	6	96
22	6	114
23	5	90
24	4	66
25	2	23
26	1	19
27	2	28
28	2	28
29	2	27
30	2	28
31	2	32

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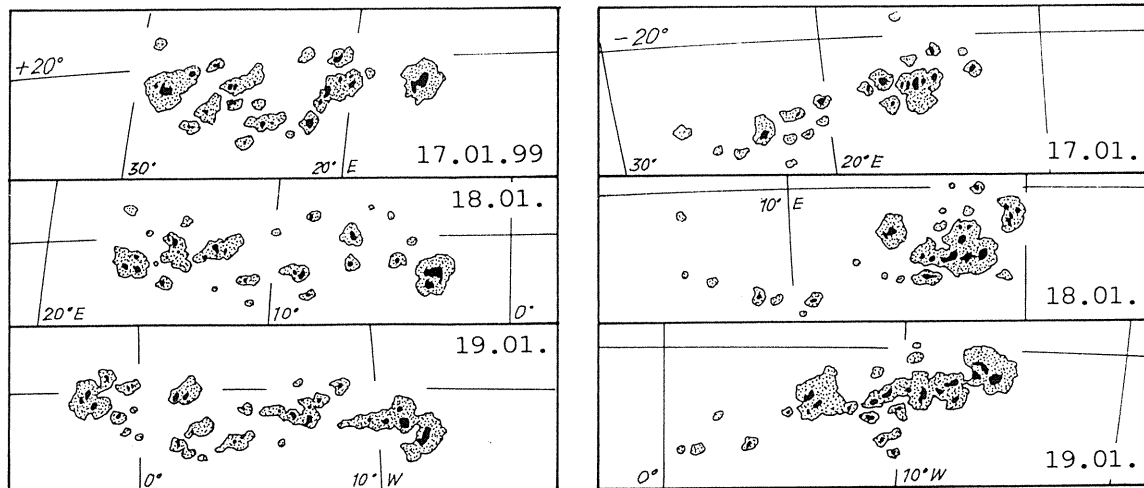
Mean gw = 3,8      Mean Rw = 61,6

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# Observer Results for Januar 1999

Name	Instrument	Observations
Arnold R.	Refl 150	12
Aubry P.	Refl 100	6
Barnes H.	Refr 76	11
Bissegger M.	Refr 100	4
Dragesco J.	Refr 90	18
Egger F.	Refr 90	15
Friedli T.	Refr 40	4
Friedli T.	Refr 80	4
Friedli T.	Refr 70	1
Glitsch I.	Refl 90	22
Herzog H.	Refl 250	21
Inderbitzin A.	Refl 90	3
Keller H.	Refr 40	3
Koller F.	Refr 130	22
Locher J.	Refl 150	13
Möller M.	Refr 80	16
Oberhaensli J.	Refl 200	6
Ramm H.	Refr 60	2
Ramm H.	Refr 102	7
Schibli J.	Refl 150	2
Tarnutzer A.	Refl 203	11
Von Rotz A.	Refl 130	21
Wagner G.	Bino 50	16
Willi X.	Refl 200	5



Ivan Glitsch

## Predicted Smoothed Monthly Means

Feb 99	Mar 99	Apr 99	Mai 99	Jun 99	Jul 99
100	105	110	115	119	123