



RUDOLF WOLF SOCIETY

SOLAR OBSERVER GROUP OF SWISS ASTRONOMICAL SOCIETY

# MONTHLY BULLETIN OF SUNSPOT ACTIVITY

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## Swiss Wolf Numbers for Juli 2012

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

Day	gw	Rw
1	6	105
2	5	97
3	5	114
4	6	121
5	5	107
6	7	110
7	7	138
8	7	124
9	5	117
10	3	94
11	5	117
12	5	98
13	5	110
14	6	127
15	5	97
16	6	98
17	5	66
18	4	57
19	3	35
20	2	26
21	2	25
22	2	25
23	4	48
24	5	64
25	5	69
26	6	87
27	7	104
28	7	103
29	6	81
30	8	124
31	8	127

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Mean gw = 5.1      Mean Rw = 90.8

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## Observer Results for Juli 2012

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Name	Instrument	Observations
Barnes H.	Refr 76	9
Bissegger M.	Refr 100	8
Dubler F.	Refr 115	3
Enderli P.	Refr 102	11
Friedli T.	Refr 40	9
Friedli T.	Refr 80	9
Früh M.	Refl 300	5
Menet M.	Refr 102	2
Möller M.	Refr 80	29
Mutti M.	Refr 80	21
Niklaus K.	Refl 130	15
Schenker J.	Refr 120	7
Suter E.	Refr 70	14
Tarnutzer A.	Refl 203	12
Von Rotz A.	Refl 130	13
Weiss P.	Refr 82	24
Willi X.	Refl 200	2
Zutter U.	Auge 3	21

### Predicted Smoothed Monthly Means

Jul 12 Aug 12 Sep 12 Okt 12 Nov 12

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99 101 103 104 105

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