

Newsletter Belgian Solar Observers

Results and news from solar observers

Volume 22

Number 261

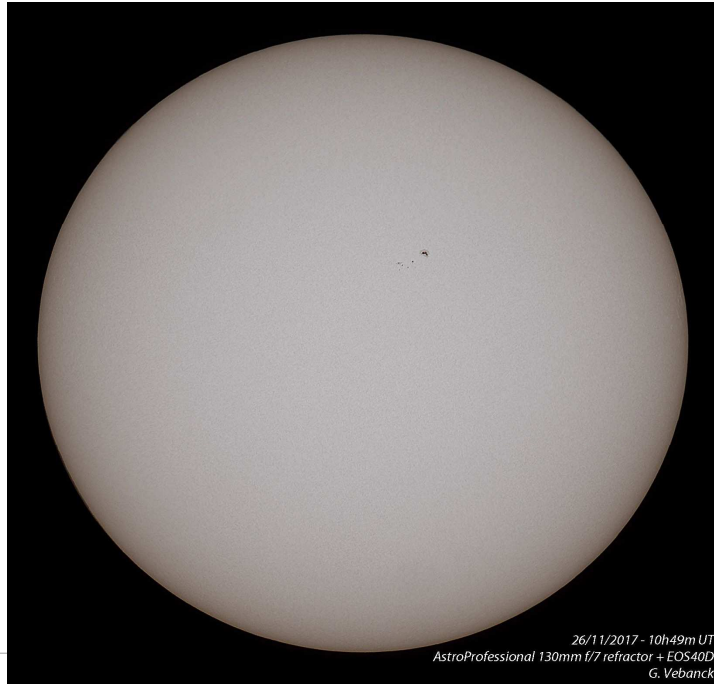
November 2017

Franky Dubois Poelkappellestraat 57 langemark 8920

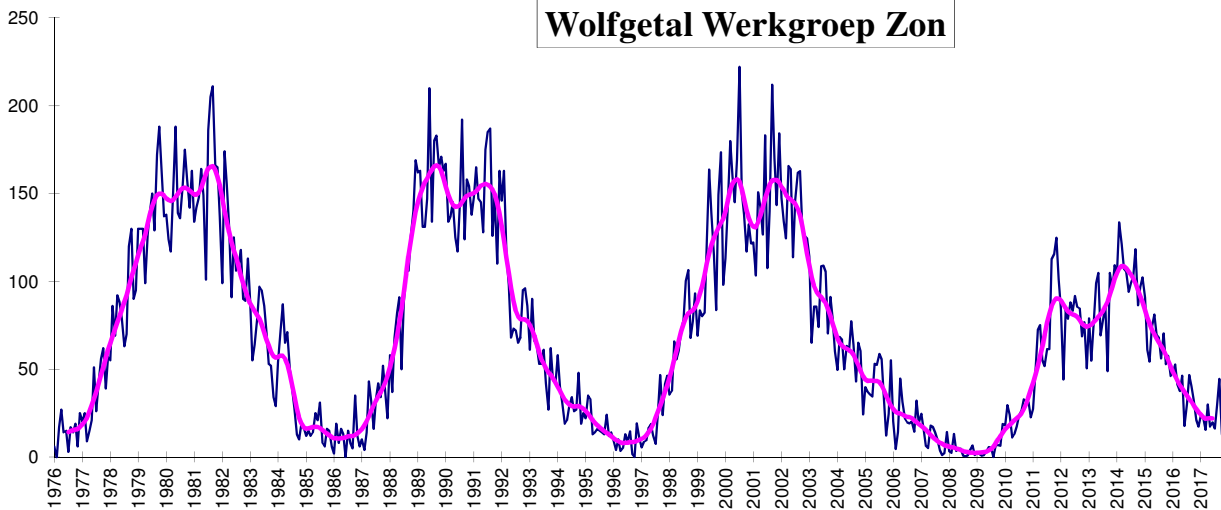
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Content Newsletter

Graphics and relative number for this month, Daily Wolfnumbers by the members, Monthly sunspot report
Polar faculae and CV numbers , Photo album and drawings



Wolfgetal Werkgroep Zon



Mean of November 2017 observations

Groups :	N	0,31	Wolfnumb	N	3,6	Beck :	21,6
	S	0,15		S	2,2	CV	2,8
	N+S	0,46		N+S	5,8	SN	4,7
265 observations		23 observers				IS	1,9

Sunspotnumbers VVS Belgium

Month: **November 2017**

Day	GROUPS			WOLFNUMBER			RE'	CV	SN	IS	OBS
	N	S	N+S	N	S	N+S					
1	0	0	0	0	0	0	0	0	0	0	17
2	0	0	0	0	0	0	0	0	0	0	10
3	0	0	0	0	0	0	0	0	0	0	10
4	0	0	0	0	0	0	0	0	0	0	16
5	0	0	0	0	0	0	0	0	0	0	18
6	0	0	0	0	0	0	0	0	0	0	16
7	0	0	0	0	0	0	0	0	0	0	15
8											
9	0	0	0	0	0	0	0	0	0	0	5
10	0	0	0	0	0	0	0	0	0	0	6
11	0	0	0	0	0	0	0	0	0	0	1
12	0	0	0	0	0	0	0	0	0	0	11
13	0	0	0	0	0	0	0	0	0	0	16
14	0	1	1	0	10,8	10,8	40	11	17	4	6
15	0	1	1	0	14,5	14,5	32	8	11		2
16											
17	1	1	2	9,4	16,9	26	123	10	18	11	14
18	0	1	1	0	15,0	15	24	4	7	6	7
19	0	0	0	0	0	0	0	0	0	0	15
20	0	0	0	0	0	0	0	0	0	0	16
21	0	0	0	0	0	0	0	0	0	0	5
22											
23											
24	1	0	1	2,1	0	2,1	1	0	0	0	11
25	1	0	1	15,6	0	15,6	44	6,2	15,5	7	10
26	1	0	1	17,9	0	17,9	110	16,0	19,5	7,5	14
27	1	0	1	11,0	0	11,0					1
28	1	0	1	13,3	0	13,3	54	7,2	13,0	6,0	14
29	1	0	1	12,7	0	12,7	93	6,3	11,5	4	6
30	1	0	1	11,3	0	11,3	21	3	6	1	3
	0,31	0,15	0,46	3,6	2,2	5,8	21,6	2,8	4,7	1,9	265

Monthly mean:

5,8

Covering:

26/30

Spotless days:

15

Observations:

265

Number of observers:

23

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Observers:

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H. De Backer; F.Dubois ; B.Taillieu ; J.Carels ; G.Verbanck; J.Claes

L.Meeus ; O.Steen ; KSB ; L.Claeys ; B.Thooris ; G.Gubbels ; J.De Wit; J. Neys

R.Verboven ;F. Van Loo ; A.T.Son ; H.Coeckelberghs ; D.Van Hessche; I. Demeulenaere

Belgian Solar Observers

Polar Faculae

Month: October 2017

Date	Dubois 125mm F20			Steen 102mm F15			T.Spaninks 127mm F15			G.Gubbels 114mm F7,8			J.Carels			Janssen 200mmF10		
	North	South	Q	North	South	Q	North	South	Q	North	South	Q	North	South	Q	North	South	Q
1																6	3	3,0
2																6	3	3
3				5	2	3,5												
4																9	5	4
5	7	6	3	3	0	3									9	4	3	
6																		
7	11	10	3	0	1	3,0												
8																		
9																		
10																		
11																		
12																		
13																		
14																		
15																		
16																		
17				6	4	3,5												
18																		
19	8	5	3															
20																		
21																		
22																		
23																		
24																		
25																		
26																		
27																		
28	7	8	3	1	2	3,5												
29																		
30																		
31																		
	8,25	7,25		3,00	1,80		####	#####		#####	#####		#####	#####		7,50	3,75	

