

Newsletter Belgian Solar Observers

Results and news from solar observers

Volume **22**

Number **253**

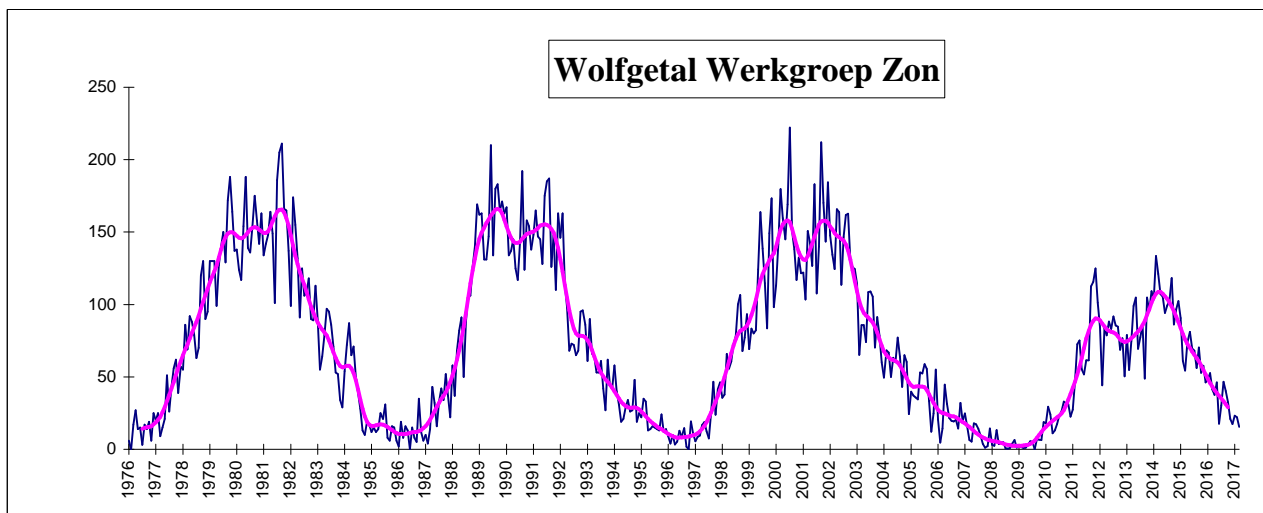
March 2017

Franky Dubois Poelkappellestraat 57 langemark 8920

Web site: <http://www.bso.vvs.be> e-mail astrosun@skynet.be

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



Mean of March 2017 observations

Groups :	N	0,86	Wolfnumb N	12	Beck :	121,6
	S	0,14	S	3,5	CV	16,3
	N+S	1,00	N+S	15,5	SN	16,1
363 observations	21 observers				IS	7

Sunspotnumbers VVS Belgium

Month: **March 2017**

Day	GROUPS			WOLFNUMBER			RE'	CV	SN	IS	OBS
	N	S	N+S	N	S	N+S					
1	4	0	4	51	0	51	322	45	56	16,0	5
2	4	0	4	50,3	0	50,3	262	34,5	35,5	17,0	9
3											
4	0	0	0	0	0	0	0	0	0	0	1
5	1	0	1	9	0	9	3	1	1	1	13
6	0	0	0	0	0	0	0	0	0	0	8
7	0	0	0	0	0	0	0	0	0	0	13
8											
9	0	0	0	0	0	0	0	0	0	0	12
10	0	0	0	0	0	0	0	0	0	0	16
11	0	0	0	0	0	0	0	0	0	0	15
12	0	0	0	0	0	0	0	0	0	0	16
13	0	0	0	0	0	0	0	0	0	0	14
14	0	0	0	0	0	0	0	0	0	0	12
15	0	0	0	0	0	0	0	0	0	0	17
16	0	0	0	0	0	0	0	0	0	0	16
17	0	0	0	0	0	0	0	0	0	0	13
18	0	0	0	0	0	0	0	0	0	0	2
19	0	0	0	0	0	0	0	0	0	0	4
20											
21	1	0	1	9	0	9	46	13,8	10,3	1,0	12
22	1	0	1	12	0	11,8	60	28,4	11,0	3,0	18
23	1	0	1	13,3	0	13,3	48	18,6	9,0	3,5	17
24	1	0	1	14,2	0	14,2	22	14,2	4,0	3,0	17
25	1	0	1	13	0	13	15	6,7	4,0	1,0	20
26	2	0	2	24	0	24	139	16,7	23,0	16,0	18
27	2	0	2	46	0	46	333	35,3	45,8	24,5	19
28	2	1	3	34,5	18	52,7	494	53,0	62,3	28,5	18
29	2	1	3	22,6	21	44,1	401	46,7	53,5	28,0	9
30	1	1	2	21	25,0	46,0	548	72,0	69,0	26,5	18
31	1	1	2	17,9	33,1	51,0	709	71,0	66,5	27,0	11
	0,86	0,14	1,00	12,0	3,5	15,5	121,6	16,3	16,1	7,0	363

Monthly mean: **15,5** Covering: **28/31** Spotless days: **14**
 Observations: **363** Number of observers: **23**

V.V.S. BELGIUM SOLAR SECTION FRANKY DUBOIS

Poekapellestraat 57
 B8920 Langemark
 Belgium
 e-mail : astrosun@skynet.be

Observers:

E.De Ceuninck ; J.Janssens ; Publ obs Mira ; J.Bourgeois ; R.Dezeure ; F.Feys
 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: March 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																	
2	2	9	4	0	3	3,5												
3																		
4																		
5				1	3	3,0	0	1	4									
6							0	0	4									
7				2	4	3,5												
8																		
9	2	9	3	3	5	3,5												
10	1	7	3	2	5	3,5												
11	1	8	3	2	5	4	0	0	5							2	9	3
12	1	8	3				0	0	4									
13							0	0	3									
14																		
15				3	6	4,0												
16	4	19	4	1	4	3,5	0	0	4									
17				2	4	3,5												
18																		
19																		
20																		
21																		
22				1	3	3,5												
23				2	6	3,5	1	4	5							3	17	4
24							0	1	4									
25				0	2	3,5	0	0	3							1	10	3
26	0	6	3	2	6	4,0	0	0	4									
27	3	13	4	2	6	4,0	0	0	3				2	4	3			
28	4	12	4	1	6	4,0	0	2	4				2	8	4			
29																		
30	7	14	4				0	2	4									
31																		
	2,50	10,50		1,60	4,53		0,1	0,8		#####	#####		2,00	6,0		2,00	12,00	

