

Prominence (Jan.2000)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1	4h05m	3	2	5	8	18	
2	4:38	2	5	5	3	15	
3		-	-	-	-	-	
4	3:07	3	4	4	5	16	
5	3:32	3	1	7	4	15	
6		-	-	-	-	-	
7	4:41	3	3	4	2	12	
8		-	-	-	-	-	
9		-	-	-	-	-	
10	2:14	2	3	5	3	13	*
11	3:15	2	3	5	4	14	
12		-	-	-	-	-	
13		-	-	-	-	-	
14		-	-	-	-	-	
15	3:23	3	6	8	3	20	
16		-	-	-	-	-	
17		-	-	-	-	-	
18	3:30	1	4	3	3	11	
19	3:05	2	4	2	2	10	
20	3:10	2	3	0	2	7	
21	3:58	3	2	2	5	12	
22	3:05	4	4	4	4	16	
23		-	-	-	-	-	
24		-	-	-	-	-	
25		-	-	-	-	-	
26	2:16	3	5	4	4	16	
27		-	-	-	-	-	
28	3:15	4	5	0	7	16	
29	3:32	4	5	5	4	18	
30		-	-	-	-	-	
31	1:45	2	0	5	2	9	
Sum		46	59	68	65	238	
		105		133			
Mean		12.00		15.76		27.76	
		6.18		7.82		14.00	

Days 17 \* - Contrast is bad

8cm Prominencescope  
H-alpha (H.W 0.7A)

PRINCIPAL PROMINENCE (Jan. 2000)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
4	3h07m	5	S68-72E	6.5
7	4:41	5	S65-69E	5.0
15	3:23	4	N 66 W	5.6
15	3:23	5	S55-58W	6.5
18	3:30	5	N66-70E	6.6
18	3:30	5	S62-64W	5.3
19	3:05	2	N66-68E	6.4
19	3:05	6	N24-29W	6.7
19	3:05	2	S62-64W	6.2
20	3:10	2	N66-71E	9.3
20	3:10	4	S63-64W	6.5
21	3:58	2	N68-71E	9.3
21	3:58	5	N66-68W	5.7
21	3:58	6	S30-35W	8.4
22	3:05	2	N70-73E	5.8
22	3:05	6	S22-23E	5.6
22	3:05	6	S31-34W	8.3
28	3:15	5	S41-44W	6.4
29	3:32	2	S40-44W	8.5
31	1:45	4	S 52 W	5.2

SOLAR FLARES (H-alpha Patrol, H.W 0.6A)

Date	Time(UT)		Max.	Helio. Position		Imp.	Group NO. and Type
	Beg.	End.		Latitude	Mer. Dist.		
3	4h16m	4h48m	4h21m	N 9-11	E29-35	1n	N7032 D
4	1:20	1:50	1:30	N21-23	W17-20	1f	N7033 J
20	2:24	2:34	2:25	N16-17	W33-34	Sb	N7040 J
21	6:30	( 6:50 )	6:40	N10-19	W 6-17	2n	N7042 D
31	1:51	2:12	1:54	S28-30	W46-47	1n	S6798 D
31	2:38	2:46	2:41	S27-30	W45-48	1n	S6798 D

PROMINENCE(Feb. 2000)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1	4h28m	2	1	4	5	12	
2	3:33	3	2	5	4	14	
3	3:45	2	1	5	4	12	
4	3:11	5	1	7	5	18	
5	3:15	3	4	4	2	13	
6		-	-	-	-	-	
7	4:00	5	1	5	4	15	
8		-	-	-	-	-	
9	3:22	5	2	5	3	15	
10	3:49	4	4	5	1	14	
11	3:38	4	4	5	0	13	
12	3:29	4	6	2	0	12	
13	3:40	3	4	0	4	11	
14	3:11	2	3	3	4	12	
15		-	-	-	-	-	
16		-	-	-	-	-	
17		-	-	-	-	-	
18	3:36	1	3	3	3	10	
19		-	-	-	-	-	
20		-	-	-	-	-	
21		-	-	-	-	-	
22	3:11	4	6	1	4	15	
23		-	-	-	-	-	
24		-	-	-	-	-	
25	3:16	5	5	2	3	15	
26		-	-	-	-	-	
27		-	-	-	-	-	
28	3:57	2	2	4	1	9	
29	3:10	4	4	5	1	14	
Sum		58	53	65	48		
		111		113		224	
Mean			$\frac{15.24}{6.53}$	$\frac{13.18}{6.65}$		$\frac{28.41}{13.18}$	

Days 17

8cm Prominencescope  
H-alpha(H.W 0.7A)

PRINCIPAL PROMINENCE (Feb. 2000)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
2	3h33m	2	N64-67E	6.5
3	3:45	2	N66-69E	10.5
4	3:11	5	S36-45E	6.6
5	3:15	5	S35-43E	7.3
7	4:00	6	N41-47W	6.0
7	4:00	5	S48-53W	5.1
9	3:22	5	N51-55E	5.0
9	3:22	6	N 8- 9E	6.8
9	3:22	5	N63-71E	5.4
10	3:49	5	N64-71E	5.2
11	3:38	4	N80-81W	5.1
12	3:29	6	N62-68E	8.5
14	3:11	6	N 5- 8E	5.6
29	3:10	6	N36-40W	5.1

SOLAR FLARES (H-alpha Patrol, H.W 0.6A)

Date	Time(UT)		Max.	Helio. Position		Imp.	Group NO. and Type
	Beg.	End.		Latitude	Mer. Dist.		
7	23h20m	23h33m	23h28m	N 6-10	W40-45	1b	N7058 D
12	3:54	5:55	4:02	N20-27	W21-28	2b	N7056 C
21	23:16	23:25	23:18	S18-20	W70-81	1n	S6832 E
26	23:38	23:57	23:41	N23-25	W43-46	1b	N7067 D

PROMINENCE(Mar. 2000)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1	3h14m	4	2	7	3	16	
2	3:15	4	4	3	2	13	
3	3:06	4	5	8	2	19	
4		-	-	-	-	-	
5	2:51	5	4	4	5	18	
6	2:53	5	4	3	1	13	
7	3:21	4	6	7	2	19	
8	2:45	2	5	7	2	16	
9	3:50	2	4	1	0	7	
10	2:44	4	6	3	3	16	
11		-	-	-	-	-	
12	3:21	4	8	4	4	20	
13	3:56	7	2	5	4	18	
14	5:32	6	2	3	2	13	
15		-	-	-	-	-	
16		-	-	-	-	-	
17		-	-	-	-	-	
18		-	-	-	-	-	
19		-	-	-	-	-	
20	3:27	5	4	3	8	20	
21		-	-	-	-	-	
22	2:27	4	4	3	4	15	
23		-	-	-	-	-	
24	2:41	3	5	7	4	19	
25		-	-	-	-	-	
26		-	-	-	-	-	
27	2:35	3	3	8	2	16	
28		-	-	-	-	-	
29		-	-	-	-	-	
30	2:11	2	2	7	2	13	
31		-	-	-	-	-	
Sum		68	70	83	50		
		138		133		271	
Mean		8.12		7.82		15.94	

Days 17

8cm Prominencescope  
H-alpha(H.W 0.7Å)

PRINCIPAL PROMINENCE(Mar. 2000)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
2	3h15m	6	N10-15E	6.4
8	2:45	6	N43-50W	5.6
8	2:45	5	S60-65E	6.3
9	3:50	6	N41-45W	7.3
9	3:50	2	S31-34E	5.8
10	2:44	6	N41-45W	7.5
14	5:32	4	N72-73W	7.4
20	3:27	6	S53-57E	5.7
24	2:41	3	N13-17W	5.8
24	2:41	6	S59-69W	11.7
27	2:35	4	S60-61W	11.1
30	2:11	6	S60-66E	7.2
30	2:11	4	S 63 W	9.3
30	2:11	5	S55-57W	5.6

SOLAR FLARES (H-alpha Patrol,H.W 0.6Å)

Date	Time(UT)		Max.	Helio. Position		Imp.	Group NO. and Type
	Beg.	End.		Latitude	Mer. Dist.		
1	3h12m	3h23m	3h16m	S11-12	W50-53	1n	S6835 D
3	2:11	2:41	2:16	S 5-10	W60-66	2b	S6833 E
12	23:33	23:48	23:36	S12-17	E14-18	1n	S6853 H
18	23:25	24:09	23:32	N10-13	W 5-13	2n	N7081 D
21	1:53	2:05	1:56	N10-13	W41-45	1n	N7081 E
21	2:42	2:53	2:47	S27-29	W28-31	1n	-----
22	1:11	1:19	1:15	N14-15	W46-49	1n	N7081 E
22	7:17	7:30	7:21	N19-21	W20-24	1n	N7083 D
23	0:59	1:07	1:01	N 20	W 34	Sn	N7083 D
24	7:45	8:10	7:48	N12-17	W 90	2b	N7081 C
27	1:11	1:38	1:13	S 9-10	W59-65	1n	S6861 D
27	3:19	4:09	3:23	S 9-10	W59-65	1n	S6861 D
30	0:57	1:07	1:00	S 7	E 68	Sb	S6870 J
30	23:20	23:37	23:24	S14-17	E52-60	2b	S6869 C

PROMINENCE (Apr. 2000)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1	2h59m	1	2	4	5	12	
2		-	-	-	-	-	
3		-	-	-	-	-	
4	3:06	6	3	3	3	15	
5		-	-	-	-	-	
6	2:41	2	6	4	1	13	
7		-	-	-	-	-	
8	3:18	5	4	2	2	13	*
9		-	-	-	-	-	
10		-	-	-	-	-	
11	3:06	6	2	6	5	19	
12	3:20	1	1	6	4	12	
13		-	-	-	-	-	
14		-	-	-	-	-	
15		-	-	-	-	-	
16	5:36	2	2	3	4	11	
17	3:10	1	2	7	3	13	
18	6:38	3	3	1	6	13	
19		-	-	-	-	-	
20		-	-	-	-	-	
21		-	-	-	-	-	
22	2:01	2	3	2	3	10	
23	4:17	1	3	4	7	15	
24	3:37	4	7	6	2	19	
25	3:34	4	4	3	3	14	
26		-	-	-	-	-	
27	3:43	3	4	3	4	14	
28	3:09	5	1	3	4	13	
29	2:45	5	5	4	2	16	
30		-	-	-	-	-	
Sum		51	52	61	58	222	
		103		119			
Mean		<sup>13.75</sup> 6.44		<sup>14.69</sup> 7.44	<sup>28.44</sup> 13.88		

Days 16 \* - Contrast is bad

8cm Prominencescope  
H-alpha (H.W 0.7Å)

PRINCIPAL PROMINENCE (Apr. 2000)

Date	Time U. T.	Type 1 - 6	Latitude	Altitude (ten thousand Km)
1	2h59m	5	S61-67E	6.5
6	2:41	2	N68-71E	7.0
16	5:36	5	S61-67W	5.0
17	3:10	6	S23-25E	5.7
17	3:10	6	S31-35E	5.4
22	2:01	2	N71-74W	6.5
23	4:17	2	N69-72W	8.0
23	4:17	4	N50-51W	6.5
24	3:37	2	S29-31E	6.5
27	3:43	2	N67-72E	8.3
27	3:43	6	S27-31W	8.4
28	3:09	4	N67-68E	6.7
28	3:09	4	S 63 E	8.4

SOLAR FLARES (H-alpha Patrol, H.W 0.6Å)

Date	Time(UT)		Max.	Helio. Position		Imp.	Group NO. and Type
	Beg.	End.		Latitude	Mer. Dist.		
1	7h39m	8h19m	7h50m	N10-13	W39-45	1n	N7091 D
6	2:21	3:23	2:29	S12-17	E49-56	2n	S6874 D
7	0:58	1:30	1:01	S13-17	E35-39	1f	S6874 C
8	2:38	3:17	2:45	S10-15	E21-26	1b	S6874 C
11	23:31	23:59	23:34	S13-16	W23-28	1n	S6874 D
12	3:29	4:10	3:38	S13-17	W23-29	1n	S6874 D
17	0:26	0:38	0:28	S19-22	E 5-10	1n	S6881 E
22	2:09	4:25	3:03	N14-18	W30-33	1n	N7107 J
22	5:52	6:29	5:57	N14-18	W30-33	1n	N7107 J



PROMINENCE (May 2000)

Date	Time	N		S		Total	Rem.
		U. T.	E	W	E		
1	3h40m		2	3	3	3	11
2	3:34		3	3	3	0	9
3	3:36		1	5	2	1	9
4	3:35		2	8	5	2	17
5			-	-	-	-	-
6			-	-	-	-	-
7			-	-	-	-	-
8	3:34		8	3	3	2	16
9	2:26		7	3	5	3	18
10			-	-	-	-	-
11			-	-	-	-	-
12			-	-	-	-	-
13			-	-	-	-	-
14	3:28		6	2	4	4	16
15			-	-	-	-	-
16			-	-	-	-	-
17			-	-	-	-	-
18	3:33		4	3	2	2	11
19			-	-	-	-	-
20			-	-	-	-	-
21			-	-	-	-	-
22	3:07		4	6	3	0	13
23	2:44		5	2	3	3	13
24	3:52		2	6	3	4	15
25	3:31		4	4	4	3	15
26	3:46		5	3	2	3	13
27			-	-	-	-	-
28			-	-	-	-	-
29	2:36		5	7	1	2	15
30	2:56		3	8	5	1	17
31			-	-	-	-	-
Sum			61	66	48	33	
			127		81		208
Mean			<del>18.13</del>	<del>11.13</del>	<del>29.27</del>		
			8.47		5.40		13.87

Days 15 \* - Contrast is bad

8cm Prominencescope  
H-alpha (H.W 0.7Å)

PRINCIPAL PROMINENCE(May 2000)

Date	Time	Type	Latitude	Altitude
U. T.	1 - 6			(ten thousand Km)
8	3h34m	2	S43-47E	5.1
14	3:28	3	N13-15E	5.5
14	3:28	3	N 18 E	5.4
18	3:33	5	S62-68W	7.0
22	3:07	4	S 55 E	6.5
23	2:44	2	S55-57E	6.0
25	3:31	5	N46-49W	5.8
26	3:46	2	N41-45W	6.5
30	2:56	4	N75-76W	5.2

SOLAR FLARES (H-alpha Patrol, H.W 0.6Å)

Date	Time(UT)		Max.	Helio. Position		Imp.	Group NO. and Type
	Beg.	End.		Latitude	Mer. Dist.		
2	1h11m	1h18m	1h13m	S14-16	W66-70	1n	S6888 H
22	2:42	3:15	2:50	S19-21	W52-55	1n	S6906 D
26	1:27	1:40	1:30	N18-21	W63-69	1b	N7130 D

PROMINENCE (Jun. 2000)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1	4h08m	5	7	4	2	18	
2	4:37	5	2	2	5	14	
3		-	-	-	-	-	
4	2:57	2	3	3	1	9	*
5	3:56	3	1	1	2	7	
6	2:57	10	3	3	4	20	
7	3:42	6	0	5	2	13	
8		-	-	-	-	-	
9		-	-	-	-	-	
10		-	-	-	-	-	
11		-	-	-	-	-	
12		-	-	-	-	-	
13		-	-	-	-	-	
14	6:49	3	4	4	5	16	
15	5:25	4	5	6	4	19	
16	3:21	4	3	5	6	18	
17		-	-	-	-	-	
18		-	-	-	-	-	
19	3:18	6	7	3	5	21	
20	5:31	2	6	1	2	11	
21		-	-	-	-	-	
22		-	-	-	-	-	
23		-	-	-	-	-	
24		-	-	-	-	-	
25	2:15	3	8	3	4	18	
26		-	-	-	-	-	
27		-	-	-	-	-	
28		-	-	-	-	-	
29		-	-	-	-	-	
30		-	-	-	-	-	
Sum		53	49	40	42	184	
Mean		8.50	6.83	15.33			

Days 12 \* - Contrast is bad

8cm Prominencescope  
H-alpha (H.W 0.7Å)

PRINCIPAL PROMINENCE (Jun. 2000)

Date	Time	Type	Latitude	Altitude
U. T.	1 - 6			(ten thousand Km)
1	4h08m	5	N73-77W	5.0
4	2:57	4	N 70 W	5.6
5	3:56	4	N 72 W	7.7
14	6:49	6	N32-34E	5.6
14	6:49	6	N18-21W	7.6
14	6:49	6	N13-15W	6.5
14	6:49	6	N 6-11W	6.6
15	5:25	6	N19-21W	8.4
15	5:25	6	N 7-12W	5.2
16	3:21	6	N18-24W	8.4
25	2:15	2	N26-32E	8.4

SOLAR FLARES (H-alpha Patrol, H.W 0.6Å)

Date	Time(UT)		Max.	Helio. Position		Imp.	Group NO. and Type
	Beg.	End.		Latitude	Mer. Dist.		
1	6h12m-	6h31m	6h17m	N20-23	E 90	1n	N7145 H
1	7:30 -	8:03	7:32	S11-13	E18-24	1n	---
2	6:49 -	7:29	7:02	N20-22	E67-75	1b	N1745 D
4	3:56 -	5:11	4:33	N20-28	E44-47	1n	N1745 E
5	3:10 -	4:00	3:23	S 8-13	W25-35	2n	S6925 D
15	5:21 -	5:50	5:31	N18-19	E27-30	1n	N7155 C
15	23:37 -	24:02	23:45	N18-21	E14-18	1b	N7155 C
20	6:50 -	7:02	6:52	N21-22	W20-21	Sn	N7156 E
25	( 7:21 )-	( 7:46 )	7:26	N16-18	W46-51	1b	N7157 J

PROMINENCE (Jul. 2000)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1	3h09m	3	11	5	3	22	
2	2:43	2	7	4	3	16	
3	3:22	6	6	5	4	21	
4	3:29	6	3	3	2	14	
5	3:26	5	3	4	2	14	
6	1:44	6	2	4	3	15	
7		-	-	-	-	-	
8	6:12	3	5	3	2	13	
9	4:29	1	4	2	2	9	*
10	4:27	3	2	3	6	14	
11	4:37	1	0	3	3	7	*
12	3:08	3	5	2	4	14	
13		-	-	-	-	-	
14	3:25	4	4	5	3	16	*
15		-	-	-	-	-	
16	3:23	5	6	3	4	18	
17	3:05	5	2	3	5	15	
18	4:55	4	3	3	3	13	
19	3:15	4	3	3	1	11	
20		-	-	-	-	-	
21	3:50	5	6	3	3	17	
22		-	-	-	-	-	
23	4:27	1	3	3	2	9	
24		-	-	-	-	-	
25		-	-	-	-	-	
26		-	-	-	-	-	
27		-	-	-	-	-	
28		-	-	-	-	-	
29	2:53	3	3	4	4	14	
30	4:35	4	4	1	4	13	*
31	4:01	3	4	3	4	14	
Sum		77	86	69	67		
		163		136		299	
Mean		<del>7.52</del>		<del>13.76</del>		<del>31.29</del>	
		7.76		6.48		14.24	

Days 21 \* - Contrast is bad

8cm Prominencescope  
H-alpha (H.W 0.7Å)

PRINCIPAL PROMINENCE (Jul. 2000)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
6	1h44m	6	N 1- 3E	5.3
6	1:44	5	N39-52E	5.3
8	6:12	5	N37-44E	8.4
8	6:12	2	S 4- 6W	8.4
9	4:29	5	N39-45E	7.9
9	4:29	4	S 8- 9W	10.2
10	4:27	2	N44-47E	8.1
10	4:27	6	N18-20E	6.9
10	4:27	4	S45-46E	7.0
10	4:27	6	S18-24W	5.3
11	4:37	1	S10-13W	8.4
14	3:25	2	N71-73E	7.2
17	3:05	4	S 75 W	5.6
19	3:15	4	N 13 E	5.2
19	3:15	5	S66-69W	5.7
21	3:50	2	N74-76E	8.7
21	3:50	6	S 2- 7E	8.3
21	3:50	2	S60-63W	7.6
29	2:53	2	S21-24E	7.1
31	4:01	5	N40-57E	6.5

SOLAR FLARES (H-alpha Patrol, H.W 0.6Å)

Date	Time(UT)		Max.	Helio. Position		Imp.	Group NO. and Type
	Beg.	End.		Latitude	Mer. Dist.		
10	21h08m	- 23h02m	21h11m	N15-20	E45-47	1b	N7177 F
14	3:37	- 3:40	3:38	S 18	W 58	Sn	S6952 E
14	( 4:00 )	- 4:05	4:01	N18-21	E 3- 5	1f	N7177 F
16	6:09	- 6:34	6:14	S 9-11	W21-23	1n	S6957 C
16	23:42	- 24:37	24:01	N16-20	W28-41	2n	N7177 E
17	0:33	- 0:41	0:34	S 8-10	E40-43	1b	S6958 D
17	3:33	- 3:42	3:33	N14-15	E76-80	1n	N7188 E
17	3:48	- 3:57	3:53	N13-15	E75-80	1b	N7188 E
18	4:13	- 4:21	4:14	S 12	E 30	Sn	S6958 E
18	5:03	- 6:05	5:12	N16-19	W44-53	1b	N7177 D
19	6:50	- ( 8:00 )	7:28	S11-21	E 5-21	3n	S6958 E
21	3:45	- 4:15	4:01	N20-21	E 9-11	1n	N7188 F
21	5:19	- 5:47	5:22	N21-22	E11-13	1n	N7188 F
23	4:32	- 4:37	4:34	N 5- 7	E15-17	1n	N7190 E

PROMINENCE (Aug. 2000)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1	4h00m	2	1	6	2	11	
2		-	-	-	-	-	
3	2:54	3	1	3	5	12	
4	2:57	8	3	3	1	15	
5	3:53	6	1	2	3	12	
6	5:07	4	0	5	2	11	
7		-	-	-	-	-	
8	3:07	4	3	4	5	16	
9		-	-	-	-	-	
10	3:06	3	1	5	3	12	
11		-	-	-	-	-	
12	3:10	4	5	3	3	15	
13		-	-	-	-	-	
14	3:51	4	3	4	3	14	
15	2:15	4	4	3	3	14	
16	3:31	3	2	5	2	12	
17	3:23	3	3	5	5	16	
18		-	-	-	-	-	
19	3:46	3	1	8	6	18	
20	2:58	4	2	4	5	15	
21	5:40	6	2	6	2	16	
22	3:37	7	4	6	5	22	
23	2:10	2	4	1	7	14	
24	3:06	2	4	4	5	15	
25	3:09	6	5	3	5	19	
26	2:32	2	3	4	5	14	
27	3:14	3	6	0	1	10	*
28	3:22	3	4	5	1	13	
29	3:25	4	3	5	5	17	
30		-	-	-	-	-	
31		-	-	-	-	-	
Sum		90	65	94	84	333	
Mean		15.22	17.91	33.13			
		6.74	7.74	14.48			

Days 21 \* - Contrast is bad

8cm Prominencescope  
H-alpha (H.W 0.7Å)

PRINCIPAL PROMINENCE (Aug. 2000)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
1	4h00m	5	N41-54E	9.3
1	4:00	5	S66-75W	5.1
3	2:54	4	N14-15E	7.9
6	5:07	2	S60-63W	5.7
10	3:06	6	S42-43E	6.1
12	3:10	6	S 5-11W	11.1
15	2:15	5	N72-76W	5.7
17	3:23	5	S21-31W	5.5
17	3:23	6	S 6- 8E	5.5
21	5:40	6	N74-76E	7.4
22	3:37	6	N 4- 6E	5.1
22	3:37	2	N37-39W	5.2
22	3:37	5	S66-70E	8.2
23	2:10	5	S67-73E	7.2
24	3:06	4	S72-73E	5.6
26	2:32	6	S39-43W	5.6
28	3:22	2	S23-25E	5.3
29	3:25	4	S33-34E	5.1

SOLAR FLARES (H-alpha Patrol, H.W 0.6Å)

Date	Time(U.T)		Max.	Helio. Position		Imp.	Group NO. and Type
	Beg.	End.		Latitude	Mer. Dist.		
1	3h40m	- 4h08m	3h42m	N17-19	E40-44	1n	----
7	4:00	- 4:05	4:02	N 8-10	E18-20	1n	N7198 C
12	2:02	- 2:23	2:04	N21-23	E48-52	1b	N7214 C
12	4:25	- 4:34	4:27	S13-14	E48-49	Sn	S6985 C
14	7:38	- 7:48	7:41	S 5- 7	E58-62	1b	S6992 D
16	23:30	- 23:39	23:33	N15-16	E32-33	Sn	N7218 C
19	4:35	- 4:47	4:37	N23-25	W33-36	1n	N7214 D
19	5:37	-( 6:02 )	5:49	N23-26	W37-39	1n	N7214 D
21	5:34	- 5:50	5:39	N22-26	W61-70	1b	N7214 C
23	1:04	- 1:10	1:06	S 3- 6	W57-63	1n	S6991 J



PROMINENCE (Sep. 2000)

Date	Time U. T.	N		S		Total	Rem.
		E	W	E	W		
1		-	-	-	-	-	
2	3h55m	4	5	1	5	15	
3	3:09	3	4	1	5	13	
4	3:53	5	4	2	6	17	*
5		-	-	-	-	-	
6		-	-	-	-	-	
7		-	-	-	-	-	
8	3:36	7	7	2	3	19	
9		-	-	-	-	-	
10		-	-	-	-	-	
11		-	-	-	-	-	
12		-	-	-	-	-	
13	3:45	6	5	1	3	15	*
14	3:20	5	6	3	4	18	*
15		-	-	-	-	-	
16		-	-	-	-	-	
17		-	-	-	-	-	
18	3:14	4	1	6	2	13	
19	1:51	2	2	2	4	10	
20	3:15	3	4	3	3	13	
21		-	-	-	-	-	
22		-	-	-	-	-	
23		-	-	-	-	-	
24		-	-	-	-	-	
25	4:10	2	2	6	4	14	
26	4:20	3	3	6	1	13	
27	3:18	6	2	4	2	14	
28		-	-	-	-	-	
29		-	-	-	-	-	
30		-	-	-	-	-	
Sum		50	45	37	42		
		95		79		174	
Mean			<i>19.17</i>	<i>14.08</i>	<i>33.25</i>		
			7.92	6.58	14.50		

Days 12 \* - Contrast is bad

8cm Prominencescope  
H-alpha (H.W 0.7A)

PRINCIPAL PROMINENCE (Sep. 2000)

Date	Time	Type	Latitude	Altitude
U. T.	1 - 6			(ten thousand Km)
2	3h55m	4	S72-73W	6.0
2	3:55	4	S61-62W	6.5
2	3:55	4	S 63 W	5.7
3	3:09	6	S69-71W	9.3
3	3:09	4	S 62 W	7.2
8	3:36	5	S18-32E	6.4
13	3:45	5	N74-78E	5.6
13	3:45	1	N 1-10W	5.1
13	3:45	5	S59-63W	5.6
14	3:20	5	N 3- 8W	6.5
18	3:14	2	N72-74E	8.4
20	3;15	5	S21-27W	6.6
25	4:10	1	S 1- 8E	6.3

SOLAR FLARES (H-alpha Patrol, H.W 0.6A)

Date	Time(UT)		Max.	Helio. Position		Imp.	Group NO. and Type
	Beg.	End.		Latitude	Mer.Dist.		
9	23h40m	- 24h45m	24h15m	N34-36	E34-39	1n	N7244 B
18	23:47	- 24:04	23:51	N14-17	W38-41	1n	N7246 D
18	23:50	- 23:59	23:52	S12-14	E22-26	1b	S7015 D
19	8:08	-( 8:34 )	8:23	N11-16	W40-46	1b	N7246 D
25	0:45	- 1:15	0:54	S10-13	W54-63	1n	S7015 D
26	1:27	- 1:31	1:29	S 12	E 29	Sn	S7018 C
27	1:14	- 2:10	1:21	N14-17	W49-56	1f	N7250 C
27	3:02	- 3:32	3:10	N17-18	W58-59	Sb	N7250 C
29	23:58	- 24:10	24:04	N 6-10	W79-85	1b	N7251 C

PROMINENCE (Oct.2000)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1		-	-	-	-	-	-
2		-	-	-	-	-	-
3	3h42m	5	4	6	2	17	
4	4:47	3	3	5	3	14	
5		-	-	-	-	-	
6		-	-	-	-	-	
7	3:03	2	3	4	7	16	
8		-	-	-	-	-	
9	4:02	5	3	2	2	12	
10	4:50	9	4	3	2	18	
11	3:01	6	5	5	4	20	
12	2:34	2	4	4	3	13	
13	4:11	6	2	5	6	19	
14	3:42	3	3	5	1	12	
15		-	-	-	-	-	
16	2:55	4	3	5	4	16	
17		-	-	-	-	-	
18		-	-	-	-	-	
19	3:07	6	3	3	7	19	
20		-	-	-	-	-	
21	3:01	5	2	6	4	17	
22		-	-	-	-	-	
23		-	-	-	-	-	
24	1:18	8	7	4	1	20	
25		-	-	-	-	-	
26		-	-	-	-	-	
27	4:38	2	4	3	2	11	
28		-	-	-	-	-	
29		-	-	-	-	-	
30	5:36	5	2	4	2	13	
31		-	-	-	-	-	
Sum		71	52	64	50		
		123		114		237	
Mean		8.20		7.60		15.80	

Days 15

8cm Prominencescope  
H-alpha(H.W 0.7Å)

PRINCIPAL PROMINENCE (Oct. 2000)

Date	Time	Type	Latitude	Altitude
U. T.	1 - 6			(ten thousand Km)
4	4h47m	6	S28-37W	6.0
4	4:47	6	S 1- 3E	5.6
7	3:03	4	S67-68E	7.4
7	3:03	4	S 66 W	5.0
9	4:02	4	N 22 W	5.6
12	2:34	4	S66-67W	6.7
21	3:01	4	N44-45E	5.6
21	3:01	1	S24-34E	5.6
30	5:36	4	N 22 E	5.1
30	5:36	6	N23-25W	9.0
30	5:36	5	S31-36E	7.1
30	5:36	5	S64-69W	6.4

SOLAR FLARES (H-alpha Patrol, H.W 0.6Å)

Date	Time(UT)		Max.	Helio. Position		Imp.	Group NO and Type
	Beg.	End.		Latitude	Mer. Dist.		
3	7h32m	- 7h46m	7h36m	N17-19	W56-59	1b	N7256 C

PROMINENCE(Nov. 2000)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1		-	-	-	-	-	-
2		-	-	-	-	-	-
3		-	-	-	-	-	-
4	1h16m	4	1	2	4	11	
5	0:30	1	1	3	4	9	
6	3:10	3	4	1	2	10	
7	3:23	1	5	3	6	15	
8	3:29	3	7	2	6	18	
9		-	-	-	-	-	-
10		-	-	-	-	-	-
11	3:55	3	4	3	2	12	
12	3:26	3	2	2	3	10	
13		-	-	-	-	-	-
14		-	-	-	-	-	-
15		-	-	-	-	-	-
16		-	-	-	-	-	-
17		-	-	-	-	-	-
18	2:49	6	2	4	4	16	
19		-	-	-	-	-	-
20		-	-	-	-	-	-
21	6:09	4	2	4	4	14	
22	3:59	4	3	2	6	15	
23	2:52	2	5	7	5	19	
24	3:25	4	2	5	1	12	
25	4:45	4	3	5	2	14	
26	3:29	5	1	8	5	19	
27		-	-	-	-	-	-
28	4:05	2	1	9	4	16	
29	3:51	2	3	5	5	15	
30	3:59	0	7	3	6	16	
Sum		51	53	68	69		
		104		137		241	
Mean		<i>17.53</i> 6.12		<i>19.12</i> 8.06		<i>34.65</i> 14.18	

Days 17

8cm Prominencescope  
H-alpha (H.W 0.7Å)

PRINCIPAL PROMINENCE (Nov. 2000)

Date	Time		Type	Latitude	Altitude (ten thousand Km)
	U.	T.			
			1 - 6		
4	1h16m		1	N-1- 4W	5.1
4	1:16		2	S36-41W	14.8
4	1:16		5	S24-27W	5.7
7	3:23		6	S24-34E	7.1
21	6:09		5	S22-33W	5.4
22	3:59		2	N36-38W	7.4
23	2:52		6	N 3- 5W	9.0
24	3:25		6	N 3- 7W	7.0
28	4:05		6	N11-15E	5.3
28	4:05		2	S13-16E	7.1
29	3:51		2	S12-16E	10.3
29	3:51		5	N76-79E	5.0

SOLAR FLARES (H-alpha Patrol, H.W 0.6Å)

Date	Time(UT)		Max.	Helio. Position		Imp.	Group NO. and Type
	Reg.	End.		Latitude	Mer.Dist.		
29	0h57m	1h04m	0h59m	N20-22	E 8-10	1n	N7313 D
30	2:17	2:24	2:19	S10-12	E29-32	1n	S7061 D

PROMINENCE (Dec. 2000)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1	3h58m	1	2	2	2	7	
2	2:56	2	2	5	4	13	
3		-	-	-	-	-	
4	3:07	3	2	3	6	14	
5		-	-	-	-	-	
6	3:41	3	3	4	4	14	
7	3:30	3	2	4	4	13	
8	4:15	5	2	3	5	15	
9		-	-	-	-	-	
10		-	-	-	-	-	
11	3:45	0	0	4	4	8	
12	3:46	1	0	3	4	8	
13	3:59	4	3	4	4	15	
14		-	-	-	-	-	
15	3:49	3	5	5	1	14	
16	4:37	6	3	3	2	14	
17		-	-	-	-	-	
18		-	-	-	-	-	
19		-	-	-	-	-	
20		-	-	-	-	-	
21	4:15	2	3	4	5	14	
22	2:28	6	0	5	2	13	
23	3:43	2	1	3	3	9	
24		-	-	-	-	-	
25		-	-	-	-	-	
26		-	-	-	-	-	
27	4:09	2	0	6	4	12	
28	2:04	4	1	3	5	13	
29	4:06	4	1	4	2	11	
30		-	-	-	-	-	
31		-	-	-	-	-	
Sum		51	30	65	61		
		81		126		207	
Mean			8.65	14.53		23.18	
		4.76		7.41		12.18	

Days 17

8cm Prominencescope  
H-alpha (H.W 0.7A)

PRINCIPAL PROMINENCE (Dec. 2000)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
1	3h58m	2	S64-67W	7.3
2	2:56	5	S62-68W	7.3
7	3:30	5	N41-43E	5.1
7	3:30	4	N46-47E	6.1
8	4:15	2	N40-42E	6.5
11	3:45	2	S69-72W	10.5
15	3:49	2	S20-22E	6.3
16	4:37	1	N16-21W	5.6
21	4:15	5	N18-21E	5.0
27	4:09	2	S28-31E	7.5
27	4:09	2	S36-39E	6.7

SOLAR FLARES (H-alpha Patrol, H.W 0.6A)

Date	Time(UT)		Max.	Helio. Position		Imp.	Group NO. and Type
	Beg.	End.		Latitude	Mer. Dist.		
1	0h40m	- 0h50m	0h43m	N 8-11	W35-37	1n	N7311 C
7	1:09	- 1:20	1:15	S 9-11	W69-72	1b	S7061 C
7	3:36	- 3:45	3:38	S 8-12	W68-73	1b	S7061 C
7	5:38	- 5:57	5:52	S 9-11	W69-72	1n	S7061 C
21	2:57	- 5:00	3:25	N13-18	W29-33	1n	N7339 B
24	1:05	- 1:11	1:07	S12-13	E64-65	Sb	S7073 D
29	2:12	- 2:29	2:15	S 5- 7	E50-53	1n	S7077 E