

PROMINENCE (Jan. 1992)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1	5h16m	4	1	3	5	13	
2	3:21	3	3	3	4	13	
3		-	-	-	-	-	
4		-	-	-	-	-	
5	2:56	1	2	3	2	8	
6		-	-	-	-	-	
7		-	-	-	-	-	
8	2:33	1	0	5	4	10	
9		-	-	-	-	-	
10	5:04	5	2	2	2	11	
11	2:11	2	4	2	3	11	
12		-	-	-	-	-	
13	3:29	2	2	5	3	12	
14		-	-	-	-	-	
15	1:04	3	2	5	2	12	
16	2:12	1	3	2	2	8	
17	2:44	1	3	1	2	7	*
18		-	-	-	-	-	
19		-	-	-	-	-	
20	0:15	0	2	2	6	10	
21	4:42	0	3	1	3	7	*
22	3:50	1	3	1	6	11	
23	1:27	2	5	6	6	19	
24	1:34	1	3	6	7	17	
25	1:22	4	3	8	4	19	
26	- 05	3	1	8	2	14	
27	3:26	4	3	7	7	21	
28	2:31	2	2	6	7	17	
29		-	-	-	-	-	
30		-	-	-	-	-	
31		-	-	-	-	-	
Sum		40	47	76	77		
			87	153		240	
Mean			4.58	8.05		12.63	

Days 19 * - Contrast is bad

8cm Prominencescope
H-alpha 6563A(H.W 4.0A)

PRINCIPAL PROMINENCE (Jan. 1992)

Date	Time U. T.	Type 1 - 6	Latitude	Altitude (ten thousand Km)
1	5h16m	4	N46-47E	7.0
1	5:16	3	S 9-12W	9.1
2	3:21	2	N33-37E	8.3
2	3:21	4	N 49 E	6.5
2	3:21	4	S 15 W	6.5
5	2:56	4	N 3 E	6.0
8	2:33	5	S35-38E	5.8
10	5:04	5	S40-47E	7.4
13	3:29	6	S+4- 6W	7.2
15	1:04	5	N 8-16E	5.1
15	1:04	6	S44-49E	5.3
16	2:12	6	N38-40W	7.3
16	2:12	6	N33-35W	7.5
16	2:12	6	N23-28W	10.6
16	2:12	6	S 0- 2W	5.5
17	2:44	6	N25-26W	10.7
20	0:15	6	N 1- 3W	9.3
20	0:15	5	S32-37W	6.4
21	4:42	1	N 8-12W	6.4
21	4:42	6	N 1- 3W	15.0
21	4:42	2	S35-37W	9.2
22	3:50	2	N16-19W	6.0
22	3:50	5	N 6-10W	5.1
22	3:50	2	S35-39W	8.4
23	1:27	4	N10-11E	6.4
23	1:27	5	N15-22W	8.4
23	1:27	2	S35-39W	9.2
24	1:34	6	N 11 E	9.4
24	1:34	2	S39-44W	9.3
25	1:22	6	N10-12E	13.0
27	3:26	6	S10-14W	6.5

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO. and Type
			Latitude	Mer. Dist.		
1	3h05m - 3h41m	3h15m	S 9-12	W15-23	1n	S5773 F
1	3:28 - 3:41	3:32	S15-16	W46-48	Sn	S5771 F
2	6:53 - 7:01	6:57	S17-18	W63-65	Sb	S5771 F
4	5:30 - 5:52	5:37	S10-12	E24-30	1n	S5777 E
5	2:43 - 3:40	2:57	S16-20	E15-25	1n	S5778 F
11	4:22 - 4:39	4:25	S 15	W 34	Sn	S5784 D
28	2:14 - 2:19	2:17	N 4- 6	W46-49	1f	N6130 J
29	2:22 - 2:35	2:26	S 3	E 11	Sn	S5806 E
29	3:08 - 3:13	3:11	S 15	E 75	Sn	S5815 C

PROMINENCE (Feb. 1992)

Date	Time	N		S		Total	Rem.
		U.	E	W	E		
1		-	-	-	-	-	-
2	2h09m	1	6	2	5	14	
3		-	-	-	-	-	
4	6:34	2	1	6	4	13	
5	5:39	2	3	3	3	11	
6		-	-	-	-	-	
7		-	-	-	-	-	
8		-	-	-	-	-	
9	2:13	2	4	0	5	11	
10	1:14	1	3	5	4	13	
11		-	-	-	-	-	
12		-	-	-	-	-	
13	2:04	0	3	4	5	12	
14	2:38	0	1	1	5	7	
15		-	-	-	-	-	
16		-	-	-	-	-	
17		-	-	-	-	-	
18	1:50	0	2	1	9	12	
19	1:52	2	3	3	6	14	
20		-	-	-	-	-	
21	1:48	3	4	2	8	17	
22	4:16	0	1	1	5	7	
23	0:28	3	2	2	3	10	
24		-	-	-	-	-	
25	1:33	1	4	5	6	16	
26	2:39	1	4	3	6	14	
27	2:08	2	1	4	3	10	
28	1:49	4	2	3	1	10	
29		-	-	-	-	-	
Sum		24	44	45	78		
			68		123		191
Mean			4.25		7.69		11.94

Days 16

8cm Prominencescope
H-alpha 6563A(H.W 4.0A)

PRINCIPAL PROMINENCE (Feb. 1992)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
4	6h34m	6	S35-37W	6.3
9	2:13	2	N32-34E	5,9
9	2:13	5	N48-53W	5.6
9	2:13	4	S 83 W	6.8
10	1:14	5	N48-50W	5.7
14	2:38	2	S45-49W	11.1
18	1:50	2	N28-34W	7.5
18	1:50	2	S34-37E	5.5
21	1:48	4	S 34 W	10.0
23	0:28	4	N 20 E	5,7
25	1:33	4	S40-41W	5.0

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO. and Type
			Latitude	Mer. Dist.		
5	1h35m - 1h39m	1h38m	S14-16	E 3- 5	1f	S5816 F
5	6:33 - 7:17	6:46	N 4- 7	W70-75	1b	N6132 H
8	3:19 - 3:24	3:21	S14-16	W37-39	1n	S5816 E
9	2:59 - 3:12	3:07	S14-17	W72-77	1b	S5815 D
9	5:38 - 6:13	5:45	S20-25	E52-55	1b	S5827 B
11	3:37 - 3:49	3:39	N 9-12	E12-16	1b	N6138 F
11	4:23 - 4:29	4:24	S11-12	W79-81	Sn	S5816 J
14	23:07 - 23:37	23:09	S11-15	E 2-W3	1b	S5828 C
17	1:22 - 1:52	1:29	S14-16	W21-31	1n	S5828 E
19	23:22 - 23:35	23:29	S 4- 5	E78-80	Sb	S5842 J
27	0:27 - 0:35	0:28	S 4- 7	W13-17	1b	S5842 C
28	2:13 - 2:58	2:22	S12-16	E65-69	1b	---

PROMINENCE (Mar. 1992)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1		-	-	-	-	-	
2	3h58m	0	1	1	3	5	*
3	3:03	1	2	4	2	9	
4	3:12	0	1	4	5	10	
5		-	-	-	-	-	
6	2:29	0	6	6	2	14	
7		-	-	-	-	-	
8		-	-	-	-	-	
9		-	-	-	-	-	
10		-	-	-	-	-	
11	4:16	2	5	2	4	13	
12		-	-	-	-	-	
13	4:01	2	3	0	3	8	*
14	2:40	4	3	3	5	15	
15		-	-	-	-	-	
16		-	-	-	-	-	
17		-	-	-	-	-	
18		-	-	-	-	-	
19		-	-	-	-	-	
20	2:02	1	3	2	2	8	
21		-	-	-	-	-	
22	0:40	3	2	1	4	10	
23		-	-	-	-	-	
24		-	-	-	-	-	
25	1:47	1	1	2	3	7	*
26		-	-	-	-	-	
27		-	-	-	-	-	
28		-	-	-	-	-	
29		-	-	-	-	-	
30	2:35	0	1	1	1	3	
31	1:44	0	1	2	3	6	
Sum		14	29	28	37		
		43		65		108	
Mean		3.58		5.42		9.00	

Days 12 * - Contrast is bad

H-alpha 6563A(H.W 4.0A)

PRINCIPAL PROMINENCE (Mar. 1992)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
22	0h40m	5	N33-36E	5.5
25	1:47	2	S 9-13E	5.6
25	1:47	6	S19-20E	6.2
25	1:47	2	S46-48W	5.2
31	1:44	4	N 7- 8W	7.4

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO. and Type
			Latitude	Mer. Dist.		
4	6h01m - 6h16m	6h07m	S17-18	W27-29	Sn	S5852 D
31	5:08 - 5:24	5:11	S 8-12	W32-38	1f	S5870 C

PROMINENCE (Apr. 1992)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1		-	-	-	-	-	
2		-	-	-	-	-	
3	2h40m	4	5	2	4	15	
4		-	-	-	-	-	
5		-	-	-	-	-	
6	3:04	2	2	2	0	6	
7	4:46	0	2	3	2	7	
8	2:47	2	2	2	1	7	
9		-	-	-	-	-	
10		-	-	-	-	-	
11		-	-	-	-	-	
12		-	-	-	-	-	
13	3:26	2	0	0	2	4	
14	2:21	3	0	1	2	6	
15	2:34	4	2	4	2	12	
16	2:10	3	1	5	2	11	
17	2:37	2	3	2	5	12	
18		-	-	-	-	-	
19		-	-	-	-	-	
20	3:15	1	0	3	3	7	
21	3:01	2	0	3	3	8	
22		-	-	-	-	-	
23	3:39	1	1	0	5	7	
24		-	-	-	-	-	
25	3:10	1	1	2	2	6	
26		-	-	-	-	-	
27	0:02	0	0	2	2	4	*
28		-	-	-	-	-	
29	4:11	0	0	1	3	4	*
30		-	-	-	-	-	
Sum		27	19	32	38		
		46		70		116	
Mean		3.07		4.67		7.73	

Days 15 * - Contrast is bad

8cm Prominencescope
H-alpha 6563A(H.W 4.0A)

PRINCIPAL PROMINENCE (Apr. 1992)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
3	2h40m	1	N36-49W	6.5
6	3:04	2	N16-18E	6.4
6	3:04	5	S 1- 4E	5.5
16	2:10	5	S34-38W	5.5
17	2:37	6	S23-36W	5.6
25	3:10	1	S13-17W	5.7

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO. and Type
			Latitude	Mer. Dist.		
8	7h45m - 8h21m	7h53m	S 2- 6	E 5-W1	1n	S5875 E
20	3:34 - 4:02	3:40	S16-19	E36-42	1n	S5884 D
20	5:21 - 5:37	5:27	S16-17	E35-36	Sb	S5884 D
20	5:37 - 5:42	5:38	S15-17	E39-42	1n	S5884 D
21	5:29 - 5:51	5:37	S19-21	E17-21	1n	S5884 D
27	5:46 - 5:55	5:49	N 7-11	W30-33	1n	N6174 C
28	0:44 - 0:54	0:47	N10-13	W14-17	1n	N6177 D

PROMINENCE (May 1992)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1		-	-	-	-	-	
2		-	-	-	-	-	
3	3h42m	1	1	1	0	3	*
4	3:32	3	1	1	1	6	*
5		-	-	-	-	-	
6		-	-	-	-	-	
7		-	-	-	-	-	
8	5:55	2	0	2	2	6	
9		-	-	-	-	-	
10		-	-	-	-	-	
11	2:42	1	3	0	3	7	
12	3:28	2	1	1	3	7	
13		-	-	-	-	-	
14		-	-	-	-	-	
15	3:55	2	5	3	2	12	
16		-	-	-	-	-	
17		-	-	-	-	-	
18		-	-	-	-	-	
19		-	-	-	-	-	
20		-	-	-	-	-	
21	0:53	1	2	1	3	7	
22		-	-	-	-	-	
23		-	-	-	-	-	
24	3:07	0	4	1	2	7	
25	7:53	1	7	4	1	13	
26	0:45	0	1	4	2	7	
27	3:11	0	1	2	3	6	
28		-	-	-	-	-	
29	3:16	1	4	1	4	10	
30		-	-	-	-	-	
31		-	-	-	-	-	
Sum		14	30	21	26		
		44		47		91	
Mean		3.67		3.92		7.58	

Days 12 * - Contrast is bad

8cm Prominencescope
H-alpha 6563A(H.W 4.0A)

PRINCIPAL PROMINENCE (May 1992)

Date	Time	Type	Latitude	Altitude
	U. T. 1 - 6			(ten thousand Km)
8	5h55m	5	N33-38E	7.1
11	2:42	4	N 24 W	5.6
12	3:28	5	N19-26E	7.4
24	3:07	4	N47-48W	6.8
24	3:07	1	S 6-23W	9.2
26	0:45	1	N 3-11W	6.4
27	3:11	1	N 2- 9W	5.5

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO. and Type
			Latitude	Mer. Dist.		
1	22h52m - 23h13m	22h58m	N13-14	E35-39	1n	N6180 D
4	4:41 - 5:14	4:48	S 5- 9	W49-53	1n	S5898 G
4	(22:16) - 24:35	23:07	S24-27	E48-56	1b	S5896 D
4	23:15 - 23:23	23:18	S 6- 8	W62-67	1f	S5893 E
5	23:17 - 23:40	23:20	S25-27	E35-40	1n	S5896 D
6	0:16 - 0:23	0:19	S 5- 6	W74-75	Sn	S5893 D

PROMINENCE (Jun. 1992)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1	1h04m	1	2	4	1	8	
2	2:59	0	1	3	1	5	
3	3:43	1	4	2	1	8	
4	3:40	1	2	3	0	6	
5		-	-	-	-	-	
6		-	-	-	-	-	
7		-	-	-	-	-	
8		-	-	-	-	-	
9		-	-	-	-	-	
10		-	-	-	-	-	
11	2:45	0	1	0	1	2	
12	3:03	2	0	0	0	2	
13		-	-	-	-	-	
14		-	-	-	-	-	
15		-	-	-	-	-	
16	2:11	0	0	1	4	5	
17		-	-	-	-	-	
18		-	-	-	-	-	
19	3:18	0	4	2	2	8	
20		-	-	-	-	-	
21		-	-	-	-	-	
22	4:11	1	1	2	1	5	*
23		-	-	-	-	-	
24		-	-	-	-	-	
25		-	-	-	-	-	
26	2:13	1	3	2	2	8	
27		-	-	-	-	-	
28	2:35	2	3	2	3	10	
29		-	-	-	-	-	
30		-	-	-	-	-	
Sum		9	21	21	16		
		30		37		67	
Mean		2.73		3.36		6.09	

Days 11 * - Contrast is bad

8cm Prominencescope
H-alpha 6563A(H.W 4.0A)

PRINCIPAL PROMINENCE (Jun. 1992)

Date	Time U. T.	Type 1 - 6	Latitude	Altitude (ten thousand Km)
1	1h04m	5	S14-19W	5.6
2	2:59	5	N36-45W	5.3
2	2:59	5	S12-19W	5.6
3	3:43	5	S17-19E	6.5
16	2:11	2	S20-24E	6.5
22	4:11	6	N 1- 6W	6.4
26	2:13	3	N 9-14W	8.7
26	2:13	6	S16-20E	6.1

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO and Type
			Latitude	Mer. Dist.		
4	4h09m - 4h36m	4h12m	N 8-10	E52-56	1n	N6193 D
9	6:23 - 6:41	6:28	N10-12	W16-21	1b	N6193 D
12	4:27 - 4:32	4:29	S 12	E 43	Sn	S5919 C
18	5:06 - 5:23	5:11	S 8- 9	W 3- 4	Sf	S5922 J
25	0:00 - 0:03	0:02	N 11	E 46	Sn	N6202 J
25	5:22 - 5:50	5:30	N10-13	E46-48	1n	N6202 J
26	4:09 - 4:22	4:11	N12-16	W76-81	2n	N6200 H
28	5:34 - 6:13	5:43	N12-15	W 90	1f	N6200 H

PROMINENCE (Jul. 1992)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1	2h34m	3	4	1	4	12	
2	4:08	2	1	2	2	7	
3		-	-	-	-	-	
4		-	-	-	-	-	
5		-	-	-	-	-	
6		-	-	-	-	-	
7	4:03	2	1	3	1	7	
8	2:46	2	0	1	1	4	
9	3:59	3	1	2	4	10	
10	3:58	4	2	0	2	8	
11		-	-	-	-	-	
12		-	-	-	-	-	
13		-	-	-	-	-	
14		-	-	-	-	-	
15		-	-	-	-	-	
16	1:55	1	4	0	3	8	
17		-	-	-	-	-	
18	6:53	0	3	2	2	7	
19	1:32	0	2	0	3	5	
20	3:41	2	1	3	4	10	
21		-	-	-	-	-	
22	3:57	0	1	0	1	2	*
23	3:52	1	5	1	1	8	
24		-	-	-	-	-	
25	4:33	1	1	2	0	4	
26		-	-	-	-	-	
27		-	-	-	-	-	
28		-	-	-	-	-	
29		-	-	-	-	-	
30	5:57	3	3	0	2	8	
31	2:41	2	4	1	1	8	
Sum		26	33	18	31	108	
Mean		3.93		3.27		7.20	

Days 15 * - Contrast is bad

8cm Prominencescope
H-alpha 6563A(H.W 4.0A)

PRINCIPAL PROMINENCE (Jul. 1992)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
1	2h34m	5	N32-36E	5.3
1	2:34	5	N38-47E	5.1
2	4:08	5	N31-35E	5.6
2	4:08	5	N36-46E	5.5
7	4:03	6	N 0- 3W	15.8
7	4:03	2	S14-16W	11.1
9	3:59	2	N19-23E	6.6
9	3:59	2	N25-27E	5.6
10	3:58	4	N 7 E	5.1
10	3:58	2	N18-22E	5.7
10	3:58	4	N25-26E	7.0
16	1:55	6	S19-24W	6.1
18	6:53	3	S10-14W	9.5
19	1:32	4	S 14 W	5.7
20	3:41	5	S30-33W	5.8
22	3:57	2	N24-26W	8.1
23	3:52	5	N 6-13E	6.2
23	3:52	6	N18-25W	9.4
30	5:57	5	N24-28E	6.2

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO. and Type
			Latitude	Mer. Dist.		
9	2h58m - 3h22m	3h06m	S 9-12	E42-45	1f	S5929 F
15	2:00 - 2:06	2:02	S 9	W 36	Sf	S5929 F
16	1:10 - 1:16	1:12	S12-13	W41-45	1b	S5929 F

PROMINENCE (Aug. 1992)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1	4h00m	1	1	1	0	3	
2	2:43	1	3	0	5	9	
3		-	-	-	-	-	
4	3:55	1	0	1	2	4	
5	3:52	1	0	1	1	3	
6	2:52	2	3	0	0	5	
7		-	-	-	-	-	
8		-	-	-	-	-	
9	6:08	3	1	1	1	6	
10	3:55	2	0	1	2	5	
11		-	-	-	-	-	
12		-	-	-	-	-	
13		-	-	-	-	-	
14		-	-	-	-	-	
15		-	-	-	-	-	
16	2:46	0	0	1	2	3	
17	7:05	0	1	4	0	5	
18	4:05	0	0	1	1	2	
19	1:25	1	1	0	1	3	
20	3:08	0	2	0	1	3	
21		-	-	-	-	-	
22		-	-	-	-	-	
23	1:37	0	6	1	2	9	
24		-	-	-	-	-	
25		-	-	-	-	-	
26	2:30	0	0	1	0	1	
27	2:55	0	0	1	1	2	
28	1:07	1	2	1	1	5	
29	2:57	2	3	2	2	9	
30	3:09	1	0	0	2	3	
31	2:50	1	2	0	5	8	
Sum		17	25	17	29	88	
		42		46			
Mean		2.21		2.42		4.63	

Days 19

8cm Prominencescope
H-alpha 6563A(H.W 4.0A)

PRINCIPAL PROMINENCE (Aug. 1992)

Date	Time	Type	Latitude	Altitude
U. T.		1 - 6		(ten thousand Km)
2	2h43m	6	N32-34W	5.4
5	3:52	2	N28-30E	5.3
6	2:52	5	N24-29E	6.5
9	6:08	4	N21-22E	8.4
9	6:08	2	N33-41E	7.9
17	7:05	5	S15-18E	5.6
20	3:08	6	N17-22W	5.5
29	2:57	3	S 9-11E	7.4
29	2:57	3	S14-15E	6.6
29	2:57	2	S 9-11W	5.8
30	3:09	2	S 8-12W	8.8
31	2:50	5	S+1- 2W	6.2
31	2:50	4	S 3- 4W	5.6

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO. and Type
			Latitude	Mer. Dist.		
1	1h23m - 1h27m	1h25m	N 15	E 14	Sf	N6221 C
16	5:09 - 5:14	5:11	N 11	E 29	Sn	N6228 E
21	0:14 - 0:30	0:15	N14-16	W34-38	1n	N6228 E
21	0:46 - 0:51	0:48	N16-18	W35-37	Sn	N6228 E
23	7:13 - 8:10	7:20	N13-19	W57-70	2f	N6228 E
30	0:14 - 0:26	0:17	S10-12	E60-65	1n	S5955 J

PROMINENCE (Sep. 1992)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1		-	-	-	-	-	-
2		-	-	-	-	-	-
3	6h34m	1	3	1	4	9	
4		-	-	-	-	-	-
5		-	-	-	-	-	-
6	1:15	2	4	2	2	10	
7	4:21	2	5	0	5	12	
8	3:23	1	5	1	2	9	
9	3:12	0	5	0	1	6	
10		-	-	-	-	-	-
11		-	-	-	-	-	-
12	2:37	0	4	2	3	9	
13		-	-	-	-	-	-
14		-	-	-	-	-	-
15	2:09	1	2	1	1	5	
16	1:01	2	3	1	1	7	
17	6:16	2	2	2	2	8	
18		-	-	-	-	-	-
19	2:11	5	2	1	0	8	
20		-	-	-	-	-	-
21	3:29	2	2	2	0	6	
22	2:59	2	1	1	0	4	
23	2:32	3	2	2	1	8	
24		-	-	-	-	-	-
25		-	-	-	-	-	-
26		-	-	-	-	-	-
27		-	-	-	-	-	-
28		-	-	-	-	-	-
29		-	-	-	-	-	-
30	5:36	0	1	0	2	3	
Sum		23	41	16	24		
		64		40		104	
Mean		4.57		2.86		7.43	

Days 14

8cm Prominencescope
H-alpha 6563A(H.W 4.0A)

PRINCIPAL PROMINENCE (Sep. 1992)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
3	6h34m	5	N42-48W	6.5
3	6:54	6	N 6- 7W	5.6
6	1:15	4	N54-55W	7.9
15	2:09	2	S35-37E	7.8
17	6:16	2	N30-32W	5.2
19	2:11	2	N 6-14W	13.8
21	3:29	2	N36-39E	5.5
21	3:29	4	N41-42E	7.4
21	3:29	4	S50-51E	5.6
22	2:59	4	S52-53E	5.7
23	2:32	6	N45-48E	6.7

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO. and Type
			Latitude	Mer. Dist.		
3	23h42m - 23h57m	23h48m	S10-12	W63-67	1b	S5956 D
4	1:35 - 1:42	1:36	S 8- 9	W 6- 7	Sb	S5955 C
4	2:05 - 2:18	2:11	S10-12	W65-70	1b	S5956 D
4	23:45 - 24:18	23:51	S 7-10	W10-21	2b	S5955 E
4	23:45 - 23:48	23:47	S 10	W 75	Sn	S5956 J
5	6:13 - 6:19	6:17	S 11	W 90	Sf	S5956 J
6	1:56 - 2:18	2:00	S 7-10	W26-37	1n	S5955 E
6	5:14 - 5:34	5:16	S 6- 9	W33-38	1b	S5955 E
6	6:54 - 7:16	6:57	S 8-11	W27-30	1n	S5955 E
7	1:55 - 2:05	1:57	S 9-12	W53-56	1n	S5955 E
7	3:45 - 4:15	3:54	S 8-12	W48-52	1b	S5955 E
7	6:31 - 6:47	6:34	S 7- 9	W48-50	Sb	S5955 E
7	22:56 - 23:07	22:59	S 5-10	W63-69	2b	S5955 E
9	2:07 - 2:24	2:14	S 8-11	W70-75	1n	S5955 E
10	(23:03) - 23:17	(23:03)	N11-19	E45-54	2n	N6237 D
16	6:34 - 7:15	6:46	S16-18	W62-66	1n	S5963 D
16	23:49 - 23:57	23:52	N13-15	W41-45	1n	N6237 D

PROMINENCE (Oct. 1992)

Date	Time	N		S		Total	Rem.
		U. T.	E	W	E		
1			-	-	-	-	
2	3h49m		4	1	0	2	7 *
3	4:52		4	1	0	3	8
4			-	-	-	-	
5			-	-	-	-	
6	3:59		1	2	1	0	4
7			-	-	-	-	
8			-	-	-	-	
9	2:27		1	2	1	1	5
10	1:23		1	2	3	1	7
11			-	-	-	-	
12			-	-	-	-	
13			-	-	-	-	
14			-	-	-	-	
15			-	-	-	-	
16	3:24		3	3	1	2	9
17	3:51		3	4	0	0	7
18			-	-	-	-	
19			-	-	-	-	
20			-	-	-	-	
21	2:32		1	1	1	2	5
22	2:39		1	1	2	1	5
23	3:29		1	0	2	5	8
24			-	-	-	-	
25	1:43		2	2	2	3	9
26	2:30		2	2	1	1	6
27	2:34		3	7	0	3	13
28	2:14		2	4	2	6	14
29			-	-	-	-	
30	2:23		4	2	0	3	9
31	- 15		2	0	0	2	4
Sum			35	34	16	35	
			69		51		120
Mean			4.31		3.19		7.50

Days 16 * - Contrast is bad

8cm Prominencescope
H-alpha 6563A(H.W 4.0A)

PRINCIPAL PROMINENCE (Oct. 1992)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
2	3h49m	6	S 4-14W	6.4
2	3:49	4	N47-48W	5.3
9	2:27	5	N25-29W	6.4
21	2:32	4	N 27 W	6.5
22	2:39	4	N27-28E	7.4
25	1:43	6	S17-21W	6.6
26	2:30	4	S18-19E	5.6
27	2:34	4	N 43 W	6.2
28	2:14	4	N 48 W	6.5
30	2:23	1	N 6-14E	5.6
31	- 15	3	S19-31W	6.5

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO. and Type
			Latitude	Mer. Dist.		
6	6h23m - 6h28m	6h25m	S 8	W 53	Sn	---
7	5:02 - 5:14	5:04	S 8-10	W31-35	1b	S5979 D
23	0:57 - 1:19	1:05	N 1- 4	W18-23	1b	N6259 E
23	1:11 - 1:16	1:13	S 8-10	E 6- 8	1f	S5984 F
26	0:50 - 1:17	0:57	S10-13	E50-54	1f	S5988 D
26	22:56 - 23:06	22:59	S24-26	W20-24	1n	S5987 H
27	6:52 - 7:08	7:00	N 2- 7	W83-90	2b	N6259 E

PROMINENCE (Nov. 1992)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1		-	-	-	-	-	
2	1h41m	1	2	1	3	7	
3	2:37	2	3	3	2	10	
4	2:55	1	1	1	3	6	
5	2:41	1	0	2	1	4	
6		-	-	-	-	-	
7		-	-	-	-	-	
8		-	-	-	-	-	
9		-	-	-	-	-	
10		-	-	-	-	-	
11	3:34	0	2	2	2	6	
12		-	-	-	-	-	
13		-	-	-	-	-	
14	1:51	1	3	4	1	9	
15		-	-	-	-	-	
16	4:35	2	2	1	0	5	*
17	2:43	3	4	3	1	11	
18	5:36	1	2	1	2	6	
19	2:36	0	1	2	2	5	
20		-	-	-	-	-	
21		-	-	-	-	-	
22	2:39	6	3	2	5	16	
23	4:20	4	1	1	5	11	
24	2:58	4	3	1	3	11	
25	1:54	6	3	2	5	16	
26		-	-	-	-	-	
27	2:57	2	2	0	3	7	
28		-	-	-	-	-	
29	2:59	2	3	1	4	10	
30	3:51	3	3	1	2	9	
Sum		39	38	28	44		
		77		72		149	
Mean		4.53		4.24		8.76	

Days 17 * - Contrast is bad

8cm Prominencescope
H-alpha 6563A(H.W 4.0A)

PRINCIPAL PROMINENCE (Nov. 1992)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
3	2h37m	2	N13-16W	7.4
5	2:41	5	S49-54W	6.0
11	3:34	2	S35-37W	5.7
16	4:35	2	N26-28W	5.7
17	2:43	2	N27-30W	6.5
18	5:36	2	N28-31W	6.5
22	2:39	2	S16-22E	6.0
24	2:58	3	S 7- 8W	5.8
25	1:54	5	S37-42E	5.7
27	2:57	5	N10-25E	5.1
30	3:51	2	N20-23W	5.7

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO. and Type
			Latitude	Mer. Dist.		
2	3h09m - 4h25m	3h37m	S22-25	W 90	1n	S5987 --
10	23:48 - 24:06	23:52	N10-12	W 0- 4	1n	N6286 C
28	0:14 - 0:24	0:17	N 9-10	E 8- 9	Sn	N6271 D

PROMINENCE (Dec. 1992)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1		-	-	-	-	-	
2	4h43m	1	0	1	3	5	*
3	4:10	0	1	0	2	3	
4	3:20	1	3	0	3	7	
5	2:24	1	2	0	2	5	
6	3:11	1	0	3	1	5	
7		-	-	-	-	-	
8		-	-	-	-	-	
9	3:00	1	3	3	0	7	*
10	2:29	2	2	1	1	6	
11	4:00	2	3	1	2	8	
12	2:58	2	4	0	0	6	
13		-	-	-	-	-	
14		-	-	-	-	-	
15	1:26	0	2	2	2	6	
16	2:32	4	0	3	1	8	
17		-	-	-	-	-	
18	2:49	0	2	2	0	4	*
19	1:59	0	2	1	1	4	
20		-	-	-	-	-	
21	2:18	2	3	2	2	9	
22	1:56	2	2	3	3	10	
23		-	-	-	-	-	
24		-	-	-	-	-	
25	2:44	4	1	1	2	8	
26	2:25	1	1	0	4	6	
27		-	-	-	-	-	
28		-	-	-	-	-	
29	4:52	1	2	0	2	5	
30	2:44	0	3	1	4	8	
31	2:11	0	0	0	3	3	
Sum		25	36	24	38		
		61		62		123	
Mean		3.05		3.10		6.15	

Days 20 * - Contrast is bad

8cm Prominencescope
H-alpha 6563A(H.W 4.0A)

PRINCIPAL PROMINENCE (Dec. 1992)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
3	4h10m	4	N 44 W	5.1
4	3:20	4	N 42 W	6.0
5	2:24	4	S50-51W	7.3
9	3:00	6	N26-34W	10.2
9	3:00	1	N12-17W	6.5
10	2:29	6	N26-31W	14.8
10	2:29	5	N13-20W	5.6
11	4:00	5	N23-30E	5.0
11	4:00	6	N25-35W	13.8
12	2:58	2	N26-29W	8.1
21	2:18	2	S26-28E	5.1
21	2:18	5	S34-45E	6.4
22	1:56	2	N18-26E	11.1
22	1:56	4	S 4- 5E	5.7
22	1:56	5	S34-44E	7.5
22	1:56	6	S 1- 8W	11.2
25	2:44	4	N 25 E	17.9
25	2:44	4	N 44 E	9.1
25	2:44	2	N33-35W	5.3
25	2:44	2	S46-51E	12.0
29	4:52	4	N 41 E	5.6
29	4:52	2	N 2- 7W	7.9

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO. and Type
			Latitude	Mer. Dist.		
15	1h11m - 1h22m	1h12m	S18-19	W39-42	1b	S6024 E
16	3:14 - 3:33	3:19	S17-21	W55-58	1n	S6024 E
16	5:46 - 5:56	5:48	S18-19	W54-55	Sb	S6024 E
25	1:39 - 2:02	1:42	S 5- 8	W 4- 9	1n	S6034 C
31	2:12 - 2:39	2:20	N14-16	W71-77	1n	N6278 D