

PROMINENCE (Jan. 1993)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1	2h32m	0	1	0	3	4	
2		-	-	-	-	-	
3	4:11	1	3	3	2	9	
4		-	-	-	-	-	
5	4:03	0	2	3	6	11	
6		-	-	-	-	-	
7		-	-	-	-	-	
8	2:23	2	3	1	2	8	
9		-	-	-	-	-	
10		-	-	-	-	-	
11		-	-	-	-	-	
12		-	-	-	-	-	
13	3:51	0	0	1	1	2	*
14		-	-	-	-	-	
15		-	-	-	-	-	
16		-	-	-	-	-	
17	4:34	0	2	3	1	6	
18		-	-	-	-	-	
19	2:34	0	0	2	4	6	
20	2:02	4	0	3	2	9	
21	3:46	3	0	0	2	5	
22	3:31	1	3	0	3	7	
23		-	-	-	-	-	
24		-	-	-	-	-	
25		-	-	-	-	-	
26	4:09	2	3	1	1	7	
27		-	-	-	-	-	
28	2:20	1	4	0	3	8	
29	4:42	0	2	1	2	5	
30	3:49	0	3	1	2	6	
31	4:14	1	1	0	1	3	
Sum		15	27	19	35		
		42		54		96	
Mean		2.80		3.60		6.40	
		3.80		10.07		13.87	

Days 15 \* - Contrast is bad

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

PRINCIPAL PROMINENCE (Jan. 1993)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
1	2h32m	5	S21-34W	6.3
3	4:11	2	S25-35W	7.1
5	4:03	5	S24-32W	5.6
5	4:03	5	S51-56W	5.7
13	3:51	5	S24-29E	6.4
19	2:34	6	S34-40E	7.0
21	3:46	4	N32-33E	5.6
31	4:14	4	S 53 W	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	5h00m - 5h07m	5h01m	N 6	E 34	Sn	----
11	0:39 - 0:44	0:41	N 6- 7	W 1- 2	Sn	N6286 A

PROMINENCE (Feb. 1993)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1		-	-	-	-	-	-
2	4h03m	1	3	0	3	7	
3		-	-	-	-	-	-
4	2:12	0	3	3	2	8	
5	2:26	0	1	3	1	5	
6	1:46	1	1	5	2	9	
7		-	-	-	-	-	-
8	2:44	1	1	3	0	5	
9	6:07	1	3	2	0	6	
10	3:42	1	1	1	2	5	
11		-	-	-	-	-	-
12	0:28	4	2	3	0	9	
13	2:53	3	0	2	1	6	
14	1:26	2	1	2	1	6	
15	3:26	0	3	4	0	7	
16		-	-	-	-	-	-
17		-	-	-	-	-	-
18	3:13	2	1	4	1	8	
19	4:23	0	2	3	2	7	
20	2:50	1	1	2	2	6	
21		-	-	-	-	-	-
22	5:39	0	2	2	1	5	
23		-	-	-	-	-	-
24	3:34	1	1	1	1	4	
25	3:02	1	5	2	4	12	
26	2:24	0	2	2	3	7	
27		-	-	-	-	-	-
28		-	-	-	-	-	-
Sum		19	33	44	26		
			52		70	122	
Mean			2.89		3.89	6.78	
			6.99		10.17	16.17	

Days 18

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

PRINCIPAL PROMINENCE (Feb. 1993)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
2	4h03m	4	N22-23W	9.3
4	2:12	2	N22-25W	6.5
4	2:12	5	S34-40E	5.7
5	2:26	5	S33-39E	6.0
6	1:46	5	S32-41E	7.5
12	0:28	2	N43-46E	5.0
24	3:34	5	N10-14W	5.2

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO. and Type
			Latitude	Mer. Dist.		
2	3h44m - 4h11m	3h48m	S15-18	E 9-14	1b	S6056 C
5	5:26 - 6:15	5:37	N11-15	E40-47	1n	N6292 E
8	2:26 - 2:47	2:33	S 4	E 32	Sn	S6060 E
10	1:16 - 1:31	1:19	S 2- 5	E 4- 5	1f	S6060 E
10	7:35 - 7:48	7:38	S 2- 6	E 2- 6	1b	S6060 E
13	0:01 - 0:19	0:03	S 1- 6	W25-31	1n	S6060 E
13	5:27 - 5:37	5:30	S 5- 7	W28-35	1n	S6060 E
14	23:03 - 23:14	23:06	S 2- 5	W57-70	2n	S6060 E
18	3:00 - 3:37	3:04	N10-18	W 2- 4	1b	N6300 D
25	4:53 - 5:15	5:02	S 13	E 41	Sn	S6071 J

PROMINENCE (Mar. 1993)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1		-	-	-	-	-	
2	3h10m	0	2	0	1	3	
3	3:36	0	4	2	2	8	
4	5:00	0	1	3	3	7	
5	2:50	0	2	3	4	9	
6		-	-	-	-	-	
7		-	-	-	-	-	
8	4:27	1	2	1	1	5	
9	4:18	0	2	2	0	4	
10	4:37	0	4	3	1	8	
11	2:02	2	1	3	4	10	
12		-	-	-	-	-	
13	4:15	0	5	2	2	9	
14	2:46	2	1	3	0	6	
15		-	-	-	-	-	
16	4:18	1	1	2	2	6	
17	3:43	2	0	1	2	5	
18	3:44	1	0	1	2	4	
19	4:21	1	0	1	1	3	
20	2:12	2	0	1	3	6	
21	2:18	2	2	2	3	9	
22	4:06	2	0	0	1	3	
23	2:34	0	3	0	3	6	
24		-	-	-	-	-	
25	2:06	3	1	1	2	7	
26		-	-	-	-	-	
27	3:05	2	4	3	1	10	
28		-	-	-	-	-	
29	4:29	0	6	0	1	7	
30	2:46	1	4	2	1	8	
31		-	-	-	-	-	
Sum		22	45	36	40		
			67		76		143
Mean			3.05		3.45		6.50
			6.77		7.32		14.09

Days 22

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

PRINCIPAL PROMINENCE (Mar. 1993)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
2	3h10m	5	S31-35W	5.6
3	3:36	3	S 5-10E	9.8
3	3:36	5	S29-31E	5.4
3	3:36	5	S32-35W	5.8
9	4:18	2	S57-59E	5.8
10	4:37	2	S54-59E	5.7
11	2:02	2	S53-55E	7.4
13	4:15	6	S52-55E	7.5
14	2:46	2	S52-54E	5.6
16	4:18	2	N23-25E	11.1
16	4:18	5	S37-42E	8.0
16	4:18	3	S 1- 8W	8.3
17	3:43	2	N24-27E	13.0
17	3:43	2	S28-32W	6.5
18	3:44	2	N28-30E	5.6
19	4:21	5	N39-47E	5.0
21	2:18	2	N13-19E	5.6
21	2:18	2	N 6- 9W	6.4
21	2:18	2	S 0- 4E	6.4
21	2:18	2	S 2- 6W	7.4
25	2:06	5	S15-22W	5.6
30	2:46	5	N26-31W	5.4

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO. and Type
			Latitude	Mer. Dist.		
5	0h40m - 0h52m	0h45m	N 7-10	E35-60	1n	N6310 D
17	1:50 - 1:58	1:54	S10-12	E75-80	1n	S6082 D
19	0:08 - 0:17	0:12	N12-14	W23-27	1f	N6314 D
19	2:19 - 2:52	2:25	N15-18	W21-29	1-f	N6314 D
20	0:49 - 2:16	1:02	N13-18	W34-38	1b	N6314 D
20	1:39 - 3:18	2:02	N19-20	W33-34	Sb	N6314 D
21	1:25 - 1:35	1:28	S11-13	E17-23	1n	S6082 C
21	3:24 - 3:55	3:42	N14-17	W45-49	1b	N6314 D
22	1:01 - 1:08	1:04	S 9-11	E 0- 3	1f	S6082 C
30	1:01 - 1:38	1:04	N 4- 7	E21-31	1b	N6322 E
30	1:14 - 1:20	1:16	S10-11	E43-44	Sn	S6087 D
30	3:29 - 3:38	3:33	S10-11	E43-44	Sn	S6087 D

PROMINENCE (Apr. 1993)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1	2h44m	1	1	1	1	4	
2	3:21	3	2	1	3	9	
3	3:39	2	7	2	2	13	
4		-	-	-	-	-	
5	3:53	1	4	0	2	7	
6	3:01	1	3	1	1	6	
7		-	-	-	-	-	
8	3:04	1	5	1	1	8	
9		-	-	-	-	-	
10	6:41	1	2	3	0	6	
11		-	-	-	-	-	
12	2:28	1	0	2	2	5	
13	1:44	3	0	1	3	7	
14	2:44	2	1	2	1	6	
15		-	-	-	-	-	
16		-	-	-	-	-	
17		-	-	-	-	-	
18	4:11	1	0	1	3	5	
19	3:05	1	4	1	3	9	
20	4:17	3	1	4	2	10	
21		-	-	-	-	-	
22		-	-	-	-	-	
23		-	-	-	-	-	
24		-	-	-	-	-	
25	1:02	3	3	3	2	11	
26	2:21	1	2	1	1	5	
27	3:57	0	4	1	1	6	
28		-	-	-	-	-	
29		-	-	-	-	-	
30	6:46	0	5	3	2	10	
Sum		25	44	28	30		
		69		58		127	
Mean		4.06		3.41		7.47	

Days 17 8.24 7.29 15.53

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

PRINCIPAL PROMINENCE (Apr. 1993)

Date	Time U. T.	Type 1 - 6	Latitude	Altitude (ten thousand Km)
5	3h53m	2	S14-17W	6.3
10	6:41	6	N 8-12E	5.6
12	2:28	2	N 9-13E	7.8
25	1:02	6	N22-26E	8.0
26	2:21	2	N30-33W	6.5
27	3:57	2	N29-34W	8.1
30	6:46	2	S 0- 3E	6.0

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO. and Type
			Latitude	Mer. Dist.		
3	7h05m - 7h12m	7h07m	S11-14	W 5-10	1f	S6087 C
6	2:35 - 2:46	2:38	S 6- 9	W13-16	1n	S6088 D
6	23:43 - 23:56	23:45	S10-12	E 1- 4	1b	S6090 E
8	2:59 - 4:30	3:53	S+1- 9	W34-47	2n	S6088 E
10	23:33 - 23:39	23:34	S10-14	W55-58	1b	S6090 E
11	0:27 - 0:40	0:30	S10-15	W39-45	1n	S6090 E
12	1:42 - 2:52	1:45	S 8- 9	W77-80	1n	S6090 E
12	23:05 - 23:15	23:07	N 3	W 78	Sn	N6326 C



PROMINENCE (May 1993)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1		-	-	-	-	-	-
2		-	-	-	-	-	-
3		-	-	-	-	-	-
4		-	-	-	-	-	-
5		-	-	-	-	-	-
6		-	-	-	-	-	-
7	4h16m	0	4	1	1	6	-
8		-	-	-	-	-	-
9		-	-	-	-	-	-
10	5:24	1	1	2	2	6	-
11	2:59	1	0	2	1	4	-
12		-	-	-	-	-	-
13	3:25	1	2	1	1	5	-
14		-	-	-	-	-	-
15	3:26	2	0	1	1	4	-
16		-	-	-	-	-	-
17		-	-	-	-	-	-
18		-	-	-	-	-	-
19	3:37	1	0	3	4	8	-
20		-	-	-	-	-	-
21	4:02	1	1	1	0	3	-
22		-	-	-	-	-	-
23		-	-	-	-	-	-
24		-	-	-	-	-	-
25	1:59	2	6	0	1	9	-
26	3:45	1	1	1	1	4	-
27	2:02	2	1	1	1	5	-
28		-	-	-	-	-	-
29		-	-	-	-	-	-
30		-	-	-	-	-	-
31		-	-	-	-	-	-
Sum		12	16	13	13	54	
		28		26			
Mean		2.80		2.60		5.40	
	Days 10	4.70		6.90		11.60	

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

PRINCIPAL PROMINENCE (May 1993)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
26	3h45m	3	N13-14E	10.1

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO. and Type
			Latitude	Mer. Dist.		
8	3h14m - 3h34m	3h17m	N13-17	E22-25	1f	N6336 D
8	5:31 - 5:51	5:35	N13-16	E21-25	1n	N6336 D
14	21:58 - 25:28	23:05	N13-19	W48-60	2b	N6337 D
23	4:04 - 4:55	4:07	S17-21	E36-41	1n	S6113 J
26	1:58 - 2:17	2:01	N 14	E 79	Sn	N6347 E
27	1:00 - 1:32	1:16	N12-15	E56-62	1n	N6347 E
28	0:22 - 0:37	0:28	N13-15	E49-53	1b	N6347 E
28	2:02 - 2:15	2:04	N 14	E 51	Sb	N6347 E
28	2:58 - 3:21	3:11	N14-17	E40-45	1b	N6347 E
29	1:09 - 1:14	1:11	N 10	E 8	Sn	N6345 D

PROMINENCE (Jun.1993)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1	4h17m	1	0	0	1	2	
2		-	-	-	-	-	
3		-	-	-	-	-	
4		-	-	-	-	-	
5		-	-	-	-	-	
6	1:47	0	4	0	2	6	
7	5:29	1	4	2	1	8	
8		-	-	-	-	-	
9		-	-	-	-	-	
10		-	-	-	-	-	
11	3:39	1	1	2	1	5	
12	5:33	4	1	2	1	8	
13		-	-	-	-	-	
14		-	-	-	-	-	
15		-	-	-	-	-	
16	4:01	5	0	1	0	6	*
17	1:55	0	0	3	0	3	
18	2:29	1	1	2	1	5	
19		-	-	-	-	-	
20	1:10	0	1	2	4	7	
21	4:05	1	1	2	3	7	
22	4:30	0	1	2	1	4	
23		-	-	-	-	-	
24		-	-	-	-	-	
25		-	-	-	-	-	
26		-	-	-	-	-	
27	0:30	0	6	0	1	7	
28		-	-	-	-	-	
29		-	-	-	-	-	
30		-	-	-	-	-	
Sum		14	20	18	16	68	
		34		34			
Mean		2.83		2.83		5.67	
		5.67		7.58		13.25	
Days	12			*		- Contrast is bad	

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

PRINCIPAL PROMINENCE (Jun. 1993)

Date	Time	Type	Latitude	Altitude
U. T.	1 - 6			(ten thousand Km)
6	1h47m	5	S 5-18W	5.6
7	5:29	2	S 8-14W	5.6
12	5:33	2	N20-22E	5.6
12	5:33	2	N24-28E	6.6
16	4:01	5	N12-20E	5.7
21	4:05	2	S33-37W	9.3
24	4:26	6	S17-18W	5.8

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	7h21m - 7h25m	7h23m	S 6- 8	W14-16	1n	S6116 D
7	5:42 - 6:20	6:04	S 5- 8	W27-29	1n	S6116 D
10	2:30 - 2:41	2:34	N15-18	W44-47	1n	----
27	0:45 - 1:01	0:47	S 12	E 53	Sn	S6119 D
27	2:01 - 2:17	2:07	S13-14	E52-55	1n	S6119 D
27	4:31 - 4:38	4:33	S12-14	E49-52	1b	S6119 D

PROMINENCE (Jul. 1993)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1		-	-	-	-	-	-
2		-	-	-	-	-	-
3	2h54m	0	0	2	1	3	
4		-	-	-	-	-	-
5		-	-	-	-	-	-
6	2:37	2	5	0	3	10	
7		-	-	-	-	-	-
8		-	-	-	-	-	-
9	5:04	1	1	2	2	6	
10	4:28	5	2	1	1	9	
11		-	-	-	-	-	-
12		-	-	-	-	-	-
13		-	-	-	-	-	-
14		-	-	-	-	-	-
15	1:36	1	1	2	1	5	
16	2:32	1	1	2	1	5	
17		-	-	-	-	-	-
18		-	-	-	-	-	-
19		-	-	-	-	-	-
20		-	-	-	-	-	-
21		-	-	-	-	-	-
22	4:23	1	5	0	2	8	
23		-	-	-	-	-	-
24		-	-	-	-	-	-
25		-	-	-	-	-	-
26		-	-	-	-	-	-
27		-	-	-	-	-	-
28		-	-	-	-	-	-
29	2:28	0	3	1	2	6	
30		-	-	-	-	-	-
31		-	-	-	-	-	-
Sum		11	18	10	13		
			29		23		52
Mean			3.63		2.88		6.50
			8.38		6.50		14.88

Days 8

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

PRINCIPAL PROMINENCE (Jul. 1993)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
3	2h54m	2	S26-28W	5.1
9	5:04	5	N41-46E	5.6
9	5:04	5	N34-39W	5.0
10	4:28	2	N39-43W	11.9
16	2:32	5	S25-27E	5.4
16	2:32	5	S17-23W	5.6
22	4:23	5	S13-18W	5.1

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

NONE OBSERVED

PROMINENCE (Aug. 1993)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1	0h18m	1	5	1	2	9	
2		-	-	-	-	-	
3		-	-	-	-	-	
4		-	-	-	-	-	
5		-	-	-	-	-	
6		-	-	-	-	-	
7	4:10	3	2	0	0	5	
8		-	-	-	-	-	
9		-	-	-	-	-	
10		-	-	-	-	-	
11	5:59	0	1	0	1	2	
12	5:05	1	1	0	4	6	
13		-	-	-	-	-	
14		-	-	-	-	-	
15	3:45	2	0	1	7	10	
16		-	-	-	-	-	
17		-	-	-	-	-	
18		-	-	-	-	-	
19	2:17	0	0	0	0	0	
20		-	-	-	-	-	
21		-	-	-	-	-	
22	3:59	0	6	0	0	6	
23	3:40	0	1	0	0	1	
24	3:59	0	1	0	0	1	
25	1:23	0	3	0	0	3	
26		-	-	-	-	-	
27		-	-	-	-	-	
28	2:59	0	2	0	2	4	*
29	- 11	0	4	5	1	10	
30	3:47	0	6	3	4	13	
31		-	-	-	-	-	
Sum		7	32	10	21		
			39		31	70	
Mean			3.00		2.38	5.38	

Days 13 <sup>7.23</sup> <sup>4.85</sup> <sup>12.08</sup> \* - Contrast is bad

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

PRINCIPAL PROMINENCE (Aug. 1993)

Date	Time	Type	Latitude	Altitude
U. T.	1 - 6			(ten thousand Km)
1	0h18m	5	N24-33E	6.2
7	4:10	4	N43-44W	7.4
15	3:45	2	S21-23E	7.2
23	3:40	5	N49-52W	5.0
25	1:23	5	N50-53W	5.0
28	2:59	5	S20-25W	6.1
29	- 11	2	S18-22W	7.8
30	3:47	2	S17-21W	8.1

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

NONE OBSERVED



PROMINENCE (Sep. 1993)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1	1h40m	0	1	2	3	6	
2	4:21	4	5	0	1	10	
3		-	-	-	-	-	
4		-	-	-	-	-	
5		-	-	-	-	-	
6		-	-	-	-	-	
7		-	-	-	-	-	
8		-	-	-	-	-	
9		-	-	-	-	-	
10		-	-	-	-	-	
11	5:28	2	0	0	2	4	
12		-	-	-	-	-	
13		-	-	-	-	-	
14		-	-	-	-	-	
15		-	-	-	-	-	
16	3:19	2	0	0	0	2	
17		-	-	-	-	-	
18		-	-	-	-	-	
19		-	-	-	-	-	
20		-	-	-	-	-	
21		-	-	-	-	-	
22		-	-	-	-	-	
23		-	-	-	-	-	
24		-	-	-	-	-	
25	2:55	0	3	2	4	9	
26	6:21	1	4	2	1	8	
27	4:05	1	3	2	2	8	
28	2:01	0	2	2	0	4	
29		-	-	-	-	-	
30		-	-	-	-	-	
Sum		10	18	10	13	51	
		28		23			
Mean		3.50		2.88		6.38	
		6.88		6.75		13.63	
Days	8						

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

PRINCIPAL PROMINENCE (Sep. 1993)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
1	1h40m	6	S11-23W	8.4
1	1:40	4	S25-26W	5.1
26	6:21	4	S 31 E	5.8
27	4:05	3	N 8-10E	7.5

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO. and Type
			Latitude	Mer. Dist.		
25	4h54m - 5h05m	5h02m	S 9-10	W 2- 3	Sf	S6146 D
27	1:35 - 1:50	1:41	N13-14	E 90	Sf	N6382 H
28	3:06 - 3:12	3:07	N 13	E 74	Sn	N6382 F

PROMINENCE (Oct. 1993)

Date	Time	N		S		Total	Rem.	
		U. T.	E	W	E			W
1	1h22m		1	5	1	2	9	
2	0:09		3	1	0	0	4	
3			-	-	-	-	-	
4	3:19		2	1	2	1	6	
5			-	-	-	-	-	
6			-	-	-	-	-	
7			-	-	-	-	-	
8			-	-	-	-	-	
9	2:02		2	0	0	1	3	
10	3:54		3	0	1	3	7	
11	2:41		2	1	2	3	8	
12	2:16		3	0	1	1	5	
13			-	-	-	-	-	
14			-	-	-	-	-	
15	3:28		0	0	0	4	4	
16			-	-	-	-	-	
17			-	-	-	-	-	
18			-	-	-	-	-	
19			-	-	-	-	-	
20	4:23		0	3	0	1	4	
21	4:22		0	1	2	4	7	
22	3:16		0	3	0	7	10	
23			-	-	-	-	-	
24	1:58		0	4	2	2	8	
25	4:21		0	3	4	4	11	
26	4:08		0	3	0	1	4	
27	3:37		0	1	0	2	3	
28	3:19		0	2	2	2	6	
29	2:51		4	1	3	1	9	
30			-	-	-	-	-	
31	0:15		0	0	1	1	2	*
<hr/>								
Sum			20	29	21	40		
			49		61		110	
<hr/>								
Mean			2.72		3.39		6.11	
			5.17		6.50		11.67	
Days	18						* - Contrast is bad	

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

PRINCIPAL PROMINENCE (Oct. 1993)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
1	1h22m	2	N20-24E	7.5
2	0:09	2	N20-22E	9.3
4	3:19	5	N43-49E	5.6
21	4:22	5	N49-53W	5.5
24	1:58	5	S22-27W	5.6
25	4:21	4	N 41 W	6.0

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

Date	Time U. T.	Max.	Helio. Position		Imp.	Group NO. and Type
			Latitude	Mer. Dist.		
1	23h50m - 24h22m	23h56m	S12-14	E65-70	1b	S6147 C
2	6:33 - 6:44	6:37	N 9	E 27	Sn	N6382 F
2	7:40 - 7:58	7:42	N16-19	E15-18	1b	N6382 F
9	0:12 - 0:25	0:17	S16-17	W27-33	1f	S6147 C
9	6:43 - 6:46	6:44	S 17	W 32	Sn	S6147 C
26	0:38 - 0:57	0:41	N 8-10	E48-52	1b	N6391 B
27	6:31 - 7:04	6:40	N 8-10	E36-39	1b	N6391 B
27	23:59 - 24:11	24:02	N 8-10	E24-25	1n	N6391 B

PROMINENCE (Nov. 1993)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1	2h15m	0	1	0	2	3	*
2		-	-	-	-	-	
3	3:51	2	0	2	0	4	
4	1:22	4	0	4	0	8	
5	2:39	6	1	1	1	9	
6		-	-	-	-	-	
7	4:35	3	0	2	4	9	
8		-	-	-	-	-	
9	2:32	5	0	2	2	9	
10	2:46	2	0	1	4	7	
11		-	-	-	-	-	
12	1:02	2	4	1	0	7	
13		-	-	-	-	-	
14	2:46	3	1	2	2	8	
15	4:05	1	1	1	3	6	
16	4:00	1	0	1	0	2	
17		-	-	-	-	-	
18		-	-	-	-	-	
19	2:18	0	4	1	2	7	
20		-	-	-	-	-	
21		-	-	-	-	-	
22	2:39	0	4	0	1	5	
23		-	-	-	-	-	
24	2:02	0	2	1	1	4	
25	3:22	3	2	3	0	8	
26		-	-	-	-	-	
27		-	-	-	-	-	
28		-	-	-	-	-	
29		-	-	-	-	-	
30	2:00	1	0	3	0		
Sum		33	20	25	22		
		53		47		100	
Mean		3.31		2.94		6.25	
		5.19		8.94		12.12	

Days 16 \* - Contrast is bad

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

PRINCIPAL PROMINENCE (Nov. 1993)

Date	Time	Type	Latitude	Altitude
U. T.	1 - 6			(ten thousand Km)
4	1h22m	1	S 2-14E	5.6
5	2:39	5	S34-39E	5.7
7	4:35	4	N23-24E	5.6
7	4:35	5	N29-34E	5.2
9	2:32	5	N25-28E	7.0
15	4:05	2	S18-22E	8.3
25	3:22	2	N12-18E	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.		
24	23h40m - 23h51m	23h44m	N 2- 3	W14-16	1n	N6395 E
25	6:15 - 6:28	6:17	N 2- 4	W14-18	1b	N6395 E

PROMINENCE (Dec. 1993)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1		-	-	-	-	-	-
2		-	-	-	-	-	-
3		-	-	-	-	-	-
4	4h03m	1	1	3	2	7	
5	2:32	1	1	1	1	4	
6	4:26	4	4	2	1	11	
7	3:40	3	2	2	5	12	
8		-	-	-	-	-	-
9	3:02	4	3	0	1	8	
10		-	-	-	-	-	-
11		-	-	-	-	-	-
12	3:13	1	2	1	3	7	
13	2:25	0	1	2	1	4	
14		-	-	-	-	-	-
15		-	-	-	-	-	-
16	3:54	2	2	2	1	7	
17	2:43	0	1	2	0	3	
18	1:47	1	2	1	2	6	
19	2:03	1	2	0	1	4	
20		-	-	-	-	-	-
21		-	-	-	-	-	-
22		-	-	-	-	-	-
23	2:28	1	2	1	2	6	
24	2:08	1	3	4	0	8	
25	2:43	1	2	4	1	8	
26	2:47	1	0	0	0	1	
27	3:53	0	1	1	1	3	
28	4:00	2	2	1	0	5	
29	4:43	2	2	2	3	9	
30	4:08	1	0	2	1	4	
31		-	-	-	-	-	-
Sum		27	33	31	26		
		60		57		117	
Mean		3.16		3.00		6.16	
Days	19						

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

PRINCIPAL PROMINENCE (Dec. 1993)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
17	2h43m	5	N29-41W	6.3

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	1h14m - 1h19m	1h16m	S 23	E 51	Sn	S6167 D
9	2:08 - 2:15	2:09	S17-18	W36-40	1f	S6166 A
12	2:29 - 2:34	2:32	S18-20	W62-65	1n	S6167 A
13	6:20 - 6:22	6:21	S 19	W 82	Sn	S6167 J
23	5:29 - 5:35	5:31	N 7	E 37	Sn	N6404 F
25	4:45 - 4:56	4:52	N 2- 5	E14-16	1f	N6404 F
25	5:27 - 5:31	5:30	N 5- 7	E10-12	1n	N6404 F
26	4:05 - 4:30	4:12	N 5- 8	W 4-E1	1b	N6404 F
27	3:13 - 3:23	3:16	N 4	W 19	Sn	N6404 F
28	1:55 - 2:00	1:57	N 5- 7	W24-27	1f	N6404 F
28	2:47 - 3:07	2:52	N 7- 9	W22-27	1n	N6404 F
28	6:49 - 6:58	6:52	N 9-11	W13-15	1n	N6404 F
30	5:48 - 6:04	5:55	N10-13	E62-65	1n	N6405 E