

PROMINENCE (Jan. 2008)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1	2h13m	0	0	3	0	3	
2	3:35	1	0	2	1	4	
3	2:23	1	1	1	0	3	
4	2:36	2	1	0	1	4	
5	2:26	1	1	0	1	3	
6	3:08	0	1	0	1	2	
7		-	-	-	-	-	
8	3:42	0	0	0	0	0	
9	2:50	0	0	0	0	0	
10	3:26	0	1	0	0	1	
11		-	-	-	-	-	
12		-	-	-	-	-	
13		-	-	-	-	-	
14		-	-	-	-	-	
15	2:30	0	1	1	2	4	
16	2:25	0	1	0	1	2	
17	2:32	0	1	0	0	1	
18		-	-	-	-	-	
19		-	-	-	-	-	
20		-	-	-	-	-	
21		-	-	-	-	-	
22		-	-	-	-	-	
23		-	-	-	-	-	
24		-	-	-	-	-	
25		-	-	-	-	-	
26	4:47	2	0	1	0	3	
27	2:18	2	0	1	0	3	
28		-	-	-	-	-	
29		-	-	-	-	-	
30	2:36	1	0	1	1	3	
31		-	-	-	-	-	
Sum		10	8	10	8		
		18		18		36	
Mean		2.80		2.40		5.20	
		1.20		1.20		2.40	

Days 15

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

PRINCIPAL PROMINENCE (Jan. 2008)

NONE OBSERVED

SOLAR FLARES (H-alpha Patrol, H.W 0.7Å)

NONE OBSERVED

PROMINENCE (Feb. 2008)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1	2h27m	0	0	0	0	0	
2	2:12	1	0	0	0	1	
3		-	-	-	-	-	
4		-	-	-	-	-	
5	2:28	1	0	0	1	2	
6		-	-	-	-	-	
7	2:46	0	0	1	0	1	
8	2:27	0	0	0	0	0	
9		-	-	-	-	-	
10	2:33	0	1	1	1	3	
11	3:12	0	2	1	2	5	
12		-	-	-	-	-	
13	2:27	0	1	0	1	2	
14	3:20	1	1	0	0	2	
15	2:27	1	0	0	0	1	
16	2:20	1	0	0	0	1	
17		-	-	-	-	-	
18	2:26	2	1	0	1	4	
19	2:27	2	1	1	0	4	
20		-	-	-	-	-	
21		-	-	-	-	-	
22		-	-	-	-	-	
23		-	-	-	-	-	
24		-	-	-	-	-	H α 7149 - 交換中
25		-	-	-	-	-	
26		-	-	-	-	-	
27		-	-	-	-	-	
28		-	-	-	-	-	
29		-	-	-	-	-	
Sum		9	7	4	6		
		16		10		26	
Mean		3.23		1.46		4.69	
		1.23		0.77		2.00	

Days 13

8cm Prominencescope
H-alpha 9H.W 0.7A)

PRINCIPAL PROMINENCE (Feb. 2008)

Date	Time	Type	Latitude	Altitude
U. T.		1 - 6		(ten thousand Km)
5	2h28m	5	S37-40W	6.6

SOLAR FLARES (H-alpha Patrol, H.W 0.7 \AA)

NONE OBSERVED

PROMINENCE (Mar. 2008)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1				-	-	-	-
2				-	-	-	-
3				-	-	-	-
4				-	-	-	-
5				-	-	-	-
6				-	-	-	-
7				-	-	-	-
8				-	-	-	-
9				-	-	-	-
10				-	-	-	-
11				-	-	-	-
12				-	-	-	-
13				-	-	-	-
14				-	-	-	-
15	4h17m	1	0	0	0	1	1
16	5:25	1	0	0	0	1	1
17	2:15	2	1	0	2	5	5
18	2:28	1	2	2	0	5	5
19				-	-	-	-
20				-	-	-	-
21	2:12	1	1	2	1	5	5
22	3:02	3	1	6	1	11	11
23				-	-	-	-
24	4:10	0	2	1	0	3	3
25	2:18	0	0	3	0	3	3
26				-	-	-	-
27	2:53	1	0	0	1	2	2
28	2:55	1	0	0	0	1	1
29	2:03	0	0	0	1	1	1
30				-	-	-	-
31	4:52	1	1	1	1	4	4
Sum		12	8	15	7		
		20		22		42	
Mean		2.42	3.83	6.25			
		1.67	1.83	3.50			

Days 12

8cm Prominencescope
H-alpha(H.W 0.7Å)

PRINCIPAL PROMINENCE(Mar. 2008)

Date	Time	Type	Latitude	Altitude
U. T.	1 - 6			(ten thousand Km)
22	3h02m	4	N54-55E	7.1
22	3:02	4	N48-49W	7.1
22	3:02	5	S46-49E	5.0

SOLAR FLARES (H-alpha Patrol, H.W 0.7Å)

NONE OBSERVED

PROMINENCE (Apr. 2008)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1	2h56m	0	1	0	0	1	
2		-	-	-	-	-	
3	5:03	0	2	0	1	3	
4	2:28	0	1	1	3	5	
5	2:36	0	2	1	4	7	
6	2:29	0	1	2	3	6	
7		-	-	-	-	-	
8	6:30	0	1	0	3	4	
9		-	-	-	-	-	
10		-	-	-	-	-	
11	4:16	2	0	1	0	3	
12		-	-	-	-	-	
13	2:25	1	2	0	0	3	
14	3:25	1	4	1	1	7	
15	2:47	1	0	1	1	3	
16		-	-	-	-	-	
17		-	-	-	-	-	
18		-	-	-	-	-	
19		-	-	-	-	-	
20		-	-	-	-	-	
21	2:59	2	2	1	0	5	
22	2:39	3	1	2	0	6	
23	1:59	0	1	0	0	1	
24		-	-	-	-	-	
25		-	-	-	-	-	
26		-	-	-	-	-	
27	2:39	1	1	0	1	3	
28		-	-	-	-	-	
29	3:09	2	3	0	2	7	
30	1:57	1	3	1	2	7	
Sum		14	25	11	21		
		39		32		71	
Mean		3.84		4.17		8.13	
		2.44		2.00		4.44	

Days 16

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

PRINCIPAL PROMINENCE(Apr. 2008)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
4	2h28m	5	S45-47W	5.5
5	2:36	5	S16-22W	5.1
6	2:29	4	S26-27W	7.4
6	2:29	4	S21-22W	8.3

SOLAR FLARES (H-alpha Patrol, H.W 0.7Å)

NONE OBSERVED

PROMINENCE(May 2008)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1		-	-	-	-	-	-
2		-	-	-	-	-	-
3	3h00m	0	3	0	2	5	
4	3:29	0	1	1	2	4	
5		-	-	-	-	-	-
6	2:45	0	2	0	3	5	
7	3:07	3	3	1	1	8	
8		-	-	-	-	-	-
9		-	-	-	-	-	-
10		-	-	-	-	-	-
11		-	-	-	-	-	-
12		-	-	-	-	-	-
13		-	-	-	-	-	-
14	3:21	0	1	2	1	4	
15	4:08	1	2	3	0	6	
16	3:04	1	1	2	1	5	
17	2:52	0	1	3	3	7	
18	2:20	1	1	4	0	6	
19		-	-	-	-	-	-
20		-	-	-	-	-	-
21	2:59	1	1	2	0	4	
22		-	-	-	-	-	-
23	2:35	1	1	0	0	2	
24		-	-	-	-	-	-
25		-	-	-	-	-	-
26	2:59	1	1	1	2	5	
27	3:09	0	0	1	1	2	
28		-	-	-	-	-	-
29		-	-	-	-	-	-
30		-	-	-	-	-	-
31		-	-	-	-	-	-
Sum		9	18	20	16		
			27	36		63	
Mean			3.46	5.47		9.15	
			2.08	2.77		4.85	

Days 13

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

PRINCIPAL PROMINENCE(May 2008)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
6	2h45m	4	N42-43W	5.1
14	3:21	2	S46-48E	5.6
15	4:08	2	S26-27E	7.6

SOLAR FLARES (H-alpha Patrol, H.W 0.7Å)

NONE OBSERVED

PROMINENCE (Jun. 2008)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1	1h01m	2	2	1	2	7	
2		-	-	-	-	-	
3		-	-	-	-	-	
4		-	-	-	-	-	
5		-	-	-	-	-	
6	3:54	3	1	3	0	7	
7		-	-	-	-	-	
8	5:11	3	0	1	0	4	
9	2:41	0	0	2	0	2	
10		-	-	-	-	-	
11	3:01	0	0	2	1	3	
12		-	-	-	-	-	
13	3:45	2	0	2	0	4	
14	2:36	0	0	1	0	1	
15	2:09	1	1	1	0	3	
16	2:48	3	2	1	1	7	
17	2:26	1	2	4	0	7	
18	2:21	0	3	1	1	5	
19		-	-	-	-	-	
20		-	-	-	-	-	
21		-	-	-	-	-	
22		-	-	-	-	-	
23	2:24	1	0	1	1	3	
24	3:44	0	0	0	2	2	
25		-	-	-	-	-	
26	2:07	2	0	1	1	4	
27	2:08	0	0	2	1	3	
28		-	-	-	-	-	
29		-	-	-	-	-	
30	3:53	0	1	0	2	3	
Sum		18	12	23	12		
		30		35		65	
Mean		<i>3.88</i> 1.88		<i>4.50</i> 2.19		<i>8.38</i> 4.06	

Days 16

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

PRINCIPAL PROMINENCE (Jun. 2008)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
11	3h01m	5	S18-21E	5.1
11	3:01	4	S25-26W	5.1
14	2:36	5	S41-47E	5.3
15	2:09	5	S42-46E	7.2
16	2:48	5	N12-14E	5.7
18	2:21	5	N38-40W	6.2

SOLAR FLARES (H-alpha Patrol, H.W 0.7Å)

NONE OBSERVED

PROMINENCE (Jul. 2008)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1	3h33m	1	0	2	2	5	
2	4:25	0	0	2	1	3	
3		-	-	-	-	-	
4	2:52	0	0	2	1	3	
5	2:35	0	0	1	0	1	
6		-	-	-	-	-	
7	3:14	0	0	1	0	1	
8	4:35	0	0	3	0	3	
9		-	-	-	-	-	
10		-	-	-	-	-	
11	5:17	0	0	0	0	0	
12	2:29	0	0	2	0	2	
13	2:02	0	0	2	0	2	
14	2:53	0	0	1	1	2	
15	4:37	0	0	3	0	3	
16	2:52	0	0	1	1	2	
17	4:29	0	0	1	2	3	
18		-	-	-	-	-	
19		-	-	-	-	-	
20	0:24	0	0	1	0	1	
21	2:02	0	0	0	2	2	
22	2:08	1	0	0	1	2	
23	1:45	0	0	1	1	2	
24	2:50	0	0	1	1	2	
25	7:05	0	0	0	0	0	
26	2:06	0	0	0	1	1	
27		-	-	-	-	-	
28		-	-	-	-	-	
29	2:40	0	0	0	0	0	
30	2:13	0	0	0	2	2	
31		-	-	-	-	-	
Sum		2	0	24	16		
			2		40		42
Mean			0.23		2.86		3.09
			0.09		1.82		1.91

Days 22

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

PRINCIPAL PROMINENCE(Jul. 2008)

Date	Time	Type	Latitude	Altitude
U. T.	1 - 6			(ten thousand Km)
4	2h52m	4	S41-42E	5.8

SOLAR FLARES (H-alpha Patrol, H.W 0.7Å)

NONE OBSERVED

PROMINENCE (Aug. 2008)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1		-	-	-	-	-	-
2		-	-	-	-	-	-
3		-	-	-	-	-	-
4	2h37	0	0	3	0	3	
5	2:03	0	0	2	1	3	
6		-	-	-	-	-	-
7	3:43	0	0	1	0	1	
8	5:06	0	1	2	0	3	
9	3:28	0	0	1	0	1	
10	2:18	0	0	2	1	3	
11	3:28	1	0	2	0	3	
12	2:11	0	0	1	1	2	
13	5:29	1	0	1	3	5	
14		-	-	-	-	-	-
15	1:57	1	0	0	1	2	
16		-	-	-	-	-	-
17	2:30	1	1	0	0	2	
18	4:04	0	0	0	0	0	
19		-	-	-	-	-	-
20	3:07	0	0	2	2	4	
21		-	-	-	-	-	-
22	1:38	1	2	1	1	5	
23		-	-	-	-	-	-
24		-	-	-	-	-	-
25		-	-	-	-	-	-
26		-	-	-	-	-	-
27		-	-	-	-	-	-
28		-	-	-	-	-	-
29	3:20	1	0	0	0	1	
30		-	-	-	-	-	-
31	3:43	1	0	2	2	5	
Sum		7	4	20	12		
			11		32		43
Mean			1.25	3.13		4.35	
			0.69	2.00		2.69	

Days 16

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

PRINCIPAL PROMINENCE (Aug. 2008)

NONE OBSERVED

SOLAR FLARES (H-alpha Patrol, H.W 0.7Å)

NONE OBSERVED

PROMINENCE (Sep. 2008)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1	3h26m	1	0	3	0	4	
2		-	-	-	-	-	
3		-	-	-	-	-	
4	2:41	1	0	0	1	2	
5		-	-	-	-	-	
6	2:15	0	0	2	2	4	
7	2:42	0	0	1	2	3	
8	4:09	0	1	1	2	4	
9	3:03	1	0	2	2	5	
10	2:34	0	0	1	2	3	
11		-	-	-	-	-	
12	2:04	1	0	1	3	5	
13	4:38	1	0	2	2	5	
14	3:31	1	0	1	2	4	
15		-	-	-	-	-	
16	3:26	0	0	2	1	3	
17		-	-	-	-	-	
18		-	-	-	-	-	
19		-	-	-	-	-	
20		-	-	-	-	-	
21		-	-	-	-	-	
22		-	-	-	-	-	
23		-	-	-	-	-	
24	2:40	2	0	2	1	5	
25		-	-	-	-	-	
26		-	-	-	-	-	
27		-	-	-	-	-	
28		-	-	-	-	-	
29		-	-	-	-	-	
30		-	-	-	-	-	
Sum		8	1	18	20		
			9		38		47
Mean			1.00		5.83		6.83
			0.75		3.17		3.92

Days 12

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

PRINCIPAL PROMINENCE (Sep. 2008)

Date	Time	Type	Latitude	Altitude
U. T.		1 - 6		(ten thousand Km)
4	2h41m	4	N50-51E	6.4
10	2:34	4	S53-54E	6.4

SOLAR FLARES (H-alpha Patrol, H.W 0.7Å)

NONE OBSERVED

PROMINENCE (Oct. 2008)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1	5h36m	1	0	0	0	1	
2	2:55	1	0	0	0	1	
3		-	-	-	-	-	
4	2:44	0	0	1	0	1	
5		-	-	-	-	-	
6		-	-	-	-	-	
7		-	-	-	-	-	
8		-	-	-	-	-	
9	3:20	1	0	1	0	2	
10	2:33	1	0	1	1	3	
11	6:41	0	0	0	1	1	
12		-	-	-	-	-	
13	2:49	0	0	0	0	0	
14		-	-	-	-	-	
15	2:57	0	0	0	1	1	
16	2:31	3	0	0	0	3	
17	3:19	2	0	1	0	3	
18	2:15	2	1	1	1	5	
19	2:28	0	1	1	0	2	
20		-	-	-	-	-	
21	2:44	0	1	1	2	4	
22		-	-	-	-	-	
23	2:27	0	0	1	1	2	
24		-	-	-	-	-	
25		-	-	-	-	-	
26		-	-	-	-	-	
27	4:32	0	0	0	0	0	
28	3:02	1	0	0	0	1	
29	3:49	2	2	1	0	5	
30	3:21	1	2	0	1	4	
31		-	-	-	-	-	
Sum		15	7	9	8		
		22		17		39	
Mean		2.00	1.56	3.56			
		1.22	0.94	2.17			

Days 18

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

PRINCIPAL PROMINENCE (Oct. 2008)

NONE OBSERVED

SOLAR FLARES (H-alpha Patrol, H.W 0.7Å)

NONE OBSERVED

PROMINENCE (NOVEMBER 2008)

Date	Time	N		S		Total	Rem.
		E	W	E	W		
1	2h53m	1	0	2	0	3	
2		-	-	-	-	-	
3		-	-	-	-	-	
4		-	-	-	-	-	
5		-	-	-	-	-	
6		-	-	-	-	-	
7	3:40	1	1	1	1	4	
8		-	-	-	-	-	
9		-	-	-	-	-	
10		-	-	-	-	-	
11		-	-	-	-	-	
12	2:58	2	1	1	0	4	
13	2:22	3	0	1	0	4	
14	2:45	0	1	2	3	6	
15		-	-	-	-	-	
16		-	-	-	-	-	
17	2:00	0	0	1	0	1	
18		-	-	-	-	-	
19		-	-	-	-	-	
20	2:47	0	0	3	0	3	
21		-	-	-	-	-	
22	2:14	3	0	2	0	5	
23	2:37	4	1	1	0	6	
24		-	-	-	-	-	
25	1:37	1	1	2	1	5	
26	2:59	1	0	0	1	2	
27		-	-	-	-	-	
28	4:05	2	0	0	0	2	
29	1:55	1	0	0	1	2	
30	2:10	2	0	1	1	4	
Sum		21	5	17	8		
		26		25		51	
Mean		3.43		2.79		6.21	
		1.86		1.79		3.64	

Days 14

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

PRINCIPAL PROMINENCE (Nov. 2008)

Date	Time	Type	Latitude	Altitude
U. T.	1 - 6			(ten thousand Km)
7	3h40m	2	N44-46E	7.5
12	2:58	5	N46-48E	6.2
29	1h55	2	N42-45	6.5

SOLAR FLARES (H-alpha Patrol, H.W 0.7Å)

NONE OBSERVED

PROMINENCE (Dec. 2008)

Date	Time	N		S		Total	Rem.
		U.	T.	E	W		
1	2h37m	1		0	0	1	2
2	3:55	1		0	0	1	2
3	3:37	1		0	0	1	2
4	2:16	1		1	1	0	3
5		-		-	-	-	-
6		-		-	-	-	-
7	1:20	1		0	1	0	2
8	2:31	1		2	1	0	4
9	2:19	0		1	1	0	2
10	2:45	0		2	1	0	3
11		-		-	-	-	-
12	3:54	1		0	1	0	2
13		-		-	-	-	-
14		-		-	-	-	-
15	2:48	0		0	2	0	2
16	2:48	1		0	1	0	2
17		-		-	-	-	-
18	2:30	0		0	1	0	1
19	2:22	2		0	1	1	4
20		-		-	-	-	-
21		-		-	-	-	-
22		-		-	-	-	-
23	2:15	1		0	0	0	1
24	3:47	1		0	0	1	2
25		-		-	-	-	-
26	3:10	3		1	0	0	4
27	2:09	1		1	0	1	3
28	4:02	1		0	2	1	4
29	3:22	3		0	1	2	6
30	3:05	0		2	0	2	4
31	2:26	0		2	1	2	5
Sum		20	12	15	13		
		32		28		60	
Mean		2.62		2.86		5.48	
		1.52		1.33		2.86	

Days 21

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

PRINCIPAL PROMINENCE (Dec. 2008)

Date	Time	Type	Latitude	Altitude
	U. T.	1 - 6		(ten thousand Km)
8	2h31m	5	N44-49E	5.6
9	2:19	5	S32-36E	5.8
12	3:54	4	S32-33E	5.6
15	2:48	6	S37-38E	5.6
19	2:22	5	N22-24E	5.0
23	2:15	4	N40-41E	5.4
26	3:10	5	N38-41E	5.6
29	3:22	6	N22-23E	6.5

SOLAR FLARES (H-alpha Patrol, H.W 0.7Å)

NONE OBSERVED