

MONTHLY REPORT OF SUNSPOT OBSERVATION

Asahikawa Astronomical Observatry  
20cm Refractor ×50 Projection 20cm

2023  
July

Date	J. S. T.		N. Hemi- sphere		S. Hemi- sphere		Whole Disk		C. C. Zone		Relative Number		Seeing	Remarks
	h	m	g	f	g	f	g	f	g	f	W. D.	C. Z.		
1														
2	9	00	2	37	4	28	6	65	1	5	125	15	2	
3														
4	8	30	2	24	3	34	5	58	2	13	108	33	2	
5														
6														
7														
8														
9	10	30	4	37	5	25	9	62	4	45	152	85	3	
10														
11														
12														
13														
14														
15														
16														
17														
18														
19														
20														
21														
22	9	00	6	54	2	16	8	70	3	41	150	71	4	
23														
24														
25														
26														
27														
28														
29	10	10	3	33	6	38	9	71	2	24	161	44	2	
30														
31														
Mean														
R. N.				71.0		68.2					139.2	49.6		
Obs. Days			5											

Observer  
Y. Kondo