

MONTHLY REPORT OF SUNSPOTS OBSERVATION March 2024

KWASAN OBSERVATORY Yamasina Kyoto Japan
 115mm Refractor
 Seeing : 1-5
 OBSERVER : M.Kamobe,M.Teranishi,E.Imatani,Y.Kawabata

Date	Time(U.T.)		N-Hemisphere		S-Hemisphere		Disc Center		Total		10g+f	Seeing	Observer	
	h	m	g	f	g	f	g	f	g	f				
1	2	15	5	22	3	8	6	22	8	30	110	3/5	T	
2	5	20	3	6	4	11	1	1	7	17	87	3/5	YK	
3	3	41	3	7	6	14	2	2	9	21	111	3/5	YK	
4														
5														
6														
7	3	20	3	5	3	13	4	16	6	18	78	1/5	K	
8	3	15	3	5	3	16	5	19	6	21	81	1/5	T	
9	0	50	3	3	3	21	5	23	6	24	84	2/5	I	
10	1	48	3	3	3	13	5	15	6	16	76	2/5	YK	
11	2	50	2	3	3	18	2	3	5	21	71	3/5	K	
12														
13														
14	3	0	4	7	2	5	2	8	6	12	72	3/5	K	
15	2	0	2	2	2	4	1	3	4	6	46	2/5	T	
16	1	18	1	1	2	6	2	6	3	7	37	3/5	YK	
17														
18	2	15	4	10	3	14	3	11	7	24	94	1/5	K	
19														
20														
21	6	0	3	4	5	23	1	1	8	27	107	1/5	K	
22														
23														
24														
25														
26														
27														
28	1	5	2	4	3	27	2	3	5	31	81	3/5	K	
29	5	0	2	2	2	26	0	0	4	28	68	4/5	T	
30	1	38	1	1	2	8	0	0	3	9	39	4/5	I	
31	5	42	1	1	2	2	0	0	3	3	33	1/5	YK	
			Sum	45	86	51	229	41	133		1275			
			(R)	31.5		43.5		31.9			75.0			

Days 17

S:Sugiura
 K: Kamobe
 H:Himoto
 A:Anan
 MH:Hagino
 AK:Kwamura
 T:Teranishi
 D:Deguchi
 I:Imatani
 YK:Kawabata