Sunspot Activity — Relative-numbers for the year 1923 — Whole Sun Disc

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Day
1	28	0	0	12[a]	0	16	18	0	E 11[c]	8	21	0	1
2	32	0	0	10	0	10	17	0	13	10	28[a]	0	2
3	10	0	0	0	0	10	8	0	17	7	24	0	3
4	15	0	0	0	0	0	0	0	23[a]	7	29[d]	0	4
5	0	0	0	0	0	0	0	0	19	9	27	0	5
6	0	0	0	0	0	0	0	0	16	0	20	0	6
7	0	7	0	0	0	0	0	0	E 19[c]	0	16	0	7
8	0	0	0	0	0	0	0	0	33	0	15	0	8
9	0	0	0	0	0	0	0	0	22	9[d]	10	0	9
10	0	0	0	0	0	0	0	0	23	8	7[a]	0	10
11	0	0	0	0	0	0	0	0	10	8	15	0	11
12	0	0	0	0	8	0	0	0	10[a]	7	12	0	12
13	0	9	0	8	9	0	0	0	8	10	7	0	13
14	0	8	0	9	6	0	0	0	10	7	7	0	14
15	0	11	0	0	0	0	0	0	13	10[a]	7	0	15
16	0	7	7	0	0	0	0	0	9	8	9	0	16
17	0	0	0	14	0	0	0	0	14	10	0	0	17
18	0	0	0	E 13[c]	0	E 13[c]	0	0	13	8	0	0	18
19	0	0	0	7	0	13	0	0	7	7	0	E 11[c]	19
20	0	0	7	11	7	8	0	7	0	8	0	13	20
21	7	0	0	14	0	9	0	8	0	7	0	12	21
22	7	0	12	14	7	8	8	0	0	E 21[c]	0	13	22
23	8	0	10	13[a]	8	7	7	0	0	27	0	10	23
24	0	0	7	10	11	7	7	0	7	29[a]	9	11	24
25	0	0	8	7	11	E 38[c]	7	0	11[d]	32	9	16	25
26	0	0	7	8	0	24	7	0	14	22	11	0	26
27	0	0	0	13	0	23	0	0	21	21	10	0	27
28	W 8[c]	0	0	14	10	20[a]	0	0	19	16	0	0	28
29	13		E 12[c]	7	7	31	10	0	19[a]	13	7	0	29
30	12		15	0	7	37	14	0	16	13	0	0	30
31	0		16		8		7	0		E 19[c]		0	31
Mean	4.5	1.5	3.3	6.1	3.2	9.1	3.5	0.5	13.2	11.6	10.0	2.8	

a = Passage of an average sized group through the central meridian.
b = Passage of a large group or spot through the central meridian.
c = New formation of a centre of activity. E: on the eastern part of the Sun's disc, W: on the western part, M: in the central circle zone.
d = Entrance of a large or average sized centre of activity on the east limb.

Sunspot Activity — Central Circle Zone

Relative-numbers for the year 1923

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	14	0	0	12	0	8	0	0	0	8	0	0
2	7	0	0	10	0	0	0	0	0	0	0	0
3	0	0	0	0	0	10	0	0	0	0	0	0
4	0	0	0	0	0	7	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	7	0	0	0
9	0	0	0	0	0	0	0	0	0	0	10	0
10	0	0	0	0	0	0	0	0	0	0	7	8
11	0	9	0	0	0	0	0	0	10	0	7	0
12	0	0	0	0	8	0	0	0	10	0	0	0
13	0	9	0	8	9	0	0	0	8	8	0	0
14	0	8	0	9	0	0	0	0	10	7	0	0
15	0	9	0	0	0	0	0	0	2	11	0	0
16	0	7	0	0	0	0	0	0	0	8	0	0
17	0	0	0	10	0	0	0	0	8	0	0	0
18	0	0	0	0	0	0	0	0	6	0	0	0
19	0	0	0	0	0	13	0	0	7	0	0	0
20	0	0	7	0	0	8	0	7	0	0	0	0
21	0	0	0	0	0	9	0	0	0	0	0	0
22	0	0	12	14	7	8	8	0	0	5	0	4
23	0	0	0	13	0	7	7	0	0	20	0	6
24	0	0	0	10	0	0	7	0	0	14	0	0
25	0	0	0	7	11	0	7	0	0	19	0	0
26	0	0	0	0	8	14	0	0	0	22	0	0
27	0	0	0	0	0	17	0	0	7	7	0	2
28	0	0	0	0	0	20	0	0	0	0	3	0
29	0		0	0	0	31	0	0	10	0	7	0
30	0		8	0	0	29	0	0	8	0	0	0
31	0		16		0		0	0		0		0
Mean	0.7	1.2	1.4	3.1	1.4	6.0	0.9	0.2	3.1	4.2	1.1	0.6

Intensity of the ultra-violet Radiation 1923

(Mount Wilson) The figures give the ratio ultra-violet ($\lambda = 0.32\,\mu$) to green ($\lambda = 0.50\,\mu$) (Ratio for June 1924 = 1)

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
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