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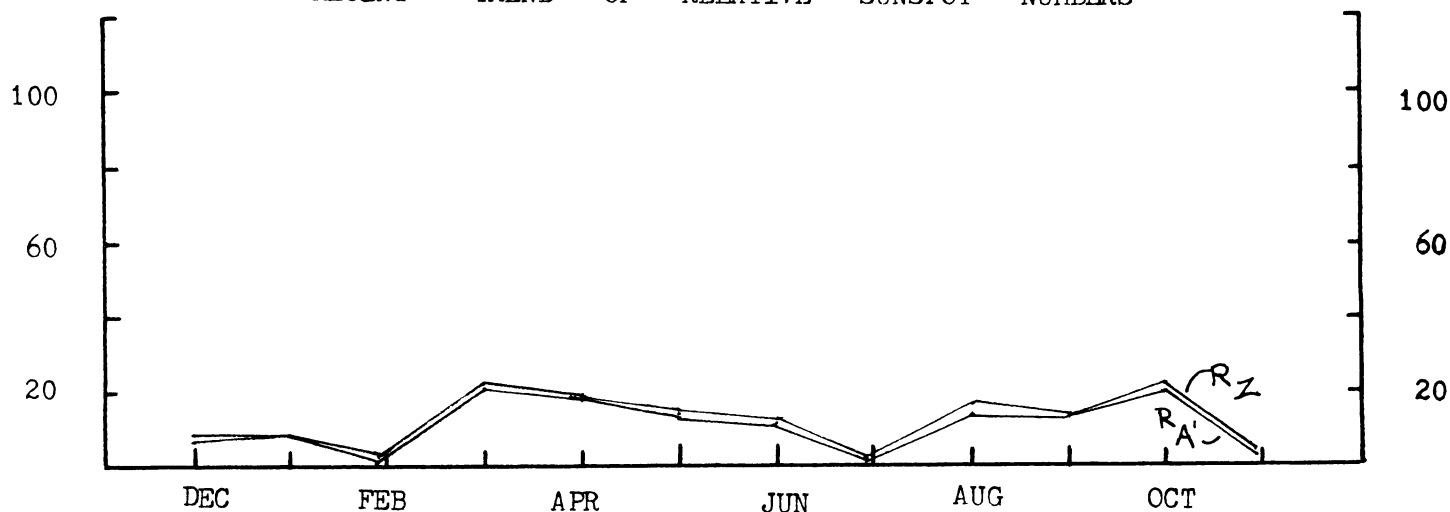
NOVEMBER 1976

SUNSPOT ACTIVITY FOR NOVEMBER

Sunspot activity fell well below the level of last month. The mean of the American sunspot numbers was 4.3 compared to 19.1 in October. The number of spotless days increased from three to seventeen this month. November was noteworthy for having produced a single sunspot group. This old-cycle group came over the east limb the seventeenth and rotated off the twenty-ninth.

No ionospheric disturbances were recorded by A.A.V.S.O. observers although charts were sent for analysis by fifteen observers.

RECENT TREND OF RELATIVE SUNSPOT NUMBERS



AMERICAN (R_A) AND ZURICH (R_Z) RELATIVE SUNSPOT NUMBERS, NOVEMBER 1976

DAY	R_A	R_Z		DAY	R_A	R_Z
1	0	7		16	0	7
2	0	0		17	9	14
3	0	0		18	21	20
4	0	0		19	10	13
5	0	0		20	11	12
6	0	0	Monthly Means	21	10	8
7	0	0	$R_A = 4.3$	22	12	13
8	0	0	$R_Z = 5.5$	23	10	11
9	0	0		24	9	10
10	0	0		25	10	9
11	0	0		26	10	9
12	0	0		27	8	8
13	0	0		28	9	8
15	0	7		29	9	8
				30	0	0