SOLAR ACTIVITY DURING JULY 1979

Sunspot activity continued at the level of recent months. The July mean of the American sunspot numbers rose to 140.5 from 136.4 last month. The highest daily number was 213 on the fifth.

Ionospheric disturbances were few in number during July. The most intense event recorded by the AAVSO occurred on the 8th starting at 2030 UT. Three recordings of this event are shown on page two. The day with the most events was the twenty-second. A recording of these five events made by new observer, Jim Ruth, A-48, is shown at the bottom of the page. Other charts reproduced show some of the tiny disturbances that made up much of the July activity.

RECENT TREND OF RELATIVE SUNSPOT NUMBERS