30th JUNE 1950.

During the second quarter of this year, solar and magnetic activities were more or less

SOLAR AND GEOMAGNETIC PHENO-MENA DURING THE PERIOD 1st APRIL-

normal. The only noteworthy feature was a magnetic bay recorded on the H-F magnetogram between 0330 and 0630 hrs. U.T. on 14-4-1950. A fairly large sunspot group in the northern hemisphere at Latitude 13° and very near the Central Solar Meridian was observed on this day. Minor magnetic disturbances were recorded during the period 22nd-25th April and on the 29th May. The spectrohelioscope observations showed bright regions surrounding two spot groups in the southern

hemisphere on the former occasion.