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Preface

The present volume 27 of the "Quarterly Bulletin on Solar Activity" covers the period from January to December 1985. As in the preceding volumes, the Bulletin contains the following five parts :

- I Sunspots
- II Synoptic Charts of Solar Magnetic Fields
- III Chromospheric Flares
- IV Coronal Observations
- V Solar Radio Emission

The sunspot tables forming Part I are edited by the Sunspot Index Data Center, Bruxelles, and Part II (Synoptic Charts of Solar Magnetic Fields) is supplied by the Mt. Wilson Observatory, Pasadena. The flare observations, on which Part III is based, are collected at the Observatoire de Paris-Meudon, and from there the compiled data are sent to the editor. The coronal intensities given in Part IV are sent directly to the editor from the participating observatories, and the heliographic maps of the corona added to Part IV are made at the Kislovodsk Station of the Pulkovo Observatory. The preparation of Part V (Solar Radio Emission) has been edited by the Toyokawa Observatory.

The editor wishes to express his sincere thanks to Dr. A Koeckelenbergh for the compilation of Part I, to Dr. R. K. Ulrich for furnishing the charts of solar magnetic fields, to Dr. P. Lantos for the editorship of flare data, to Dr. M. N. Gnevishev for providing the coronal maps, and to Dr. S. Enome for the preparation of Part V.

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