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The research work embodied in the present thesis entitled “**STUDY OF THE ELECTRODYNAMICS OF THE IONOSPHERE**” has been carried out in the **EQUATORIAL GEOPHYSICAL RESEARCH LABORATORY, INDIAN INSTITUTE OF GEOMAGNETISM, TIRUNELVELI**. The work reported herein is original and does not form part of any other thesis or dissertation on the basis of which a degree or award was conferred on an earlier occasion or to any other scholar.

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