

PREFACE

All praise and gratitude the author offers to Allah SWT, the Most Gracious and Most Merciful. Thanks to His abundant grace, the author can complete the Final Assignment, "Analysis of USASAT-NGSO-3X Archiving Using ITU-BR GIBC Software for Various Orbital Shells." This work was compiled as one of the requirements for graduating from the Master of Electrical Engineering Program, with interest in Telecommunication Regulation and Management Studies (RMT) at the Faculty of Electrical Engineering, Telkom University.

The author realizes that this thesis book still has various shortcomings. With humility, the author apologizes for all the limitations and greatly expects constructive criticism and suggestions from readers to correct these shortcomings and improve the quality of this work.

This thesis can provide a positive contribution to the field of telecommunications, especially related to the development of satellite technology. In addition, this work is expected to inspire scientists and researchers to continue research and innovation in the future.