DYNAMIC ANALYSIS OF CO-CHANNEL DOWNLINK INTERFERENCE ON THE SATRIA-1 SATELLITE NETWORK BY THE SECOND GENERATION STARLINK SATELLITE SYSTEM IN INDONESIA SERVICE AREA

A MASTER'S THESIS

Submitted to Graduate School of Electrical Engineering



By MATHILDA FLORENSTIKA SOFIANA 201012310081

In partial fulfillment of the requirements for the Degree of Master of Engineering

> TELKOM UNIVERSITY BANDUNG 2025