## APPROVAL PAGE

## ANALYSIS AND WAVEFORM DESIGN OF NONLINEAR FREQUENCY MODULATION (NLFM) TECHNIQUES FOR RADAR PULSE COMPRESSION

This Thesis is Approved and Authorized to be Filed in the Graduate Program Graduation Master in Electrical Engineering, School of Electrical Engineering, Telkom University

## By : MUHAMAD RIDWAN WIDYANTARA 2101150007

Bandung, January 2018

First Supervisor

Dr. Sugihartono NIP. 14490001 Second Supervisor

Dr.-Ing. Frky Y. Suratman

NIP. 07760017