APPROVAL PAGE

WIDEBAND PARASITIC ANTENNAS DESIGN AND REALIZATION TO IMPROVE LAPTOP ANTENNA RECEPTION

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:

MAX ALEXANDER RURA PATRAS 2101140004

Bandung, 26-Agustus-2016

First Supervisor,

Prof.Dr. Adit Kurniawan, Ir., M.Eng.

Second Supervisor,

Dr. Bambang Setia N, S.T, M.T.

Third Supervisor,

Dr. Ir. Yuyu Wahyu, M.T.