APPROVAL PAGE

PERFORMANCE ANALYSIS OF CHANNEL-AWARE DISTRIBUTED DETECTION FOR OFDM SIGNAL SPECTRUM SENSING IN COGNITIVE RADIO

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: TEUKU FAUZAN 2101140026

Bandung, April 10th, 2017

First Supervisor

Dr. Ir. Bambang Hidayat, DEA.

Indopal

VIK. 075/0002

Second Supervisor

Dr-Ing Eiky Y. Suratman

× 07760017