國立交通大學

電信工程學系碩士論文

應用於高車速正交分頻多工系統新型通道 估計方法之設計與模擬

1896

Design and Simulation of

A New Channel Estimation Method for

High Mobility OFDM Systems

研究生 : 葉哲芳

指導教授:黃家齊 博士

中華民國九十五年七月

應用於高車速正交分頻多工系統新型通道 估計方法之設計與模擬

Design and Simulation of

A New Channel Estimation Method for High Mobility OFDM Systems

研究生: 葉哲芳 Student: Che-Fang Yeh

指導教授: 黃家齊 博士 Advisor: Dr. Chia-Chi Huang



A Thesis

Submitted to Department of Communication Engineering
College of Electrical and Computer Engineering
National Chiao Tung University
in Partial Fulfillment of the Requirements
for the Degree of
Master of Science

in

Communication Engineering
July 2006
Hsinchu, Taiwan, Republic of China.

中華民國九十五年七月