KARADENİZ TECHNICAL UNIVERSITY THE GRADUATE SCHOOL OF NATURAL AND APPLIED SCIENCES

Has been accepted as a thesis of

MASTER OF SCIENCE

after the Examination by the Jury Assigned by the Administrative Board of the Graduate School of Natural and Applied Sciences with the Decision Number dated

Approved By	y	
Chairman	:	
Member	:	
Member	:	

Prof. Dr. Asim KADIOĞLU **Director of Graduate School**