



THE GRADUATE SCHOOL

We recommend that the thesis
prepared under our supervision by

JORDAN FLEMING BLOCHER

Entitled

**Dynamical Systems: Chaotic Attractors And Synchronization Using Time-
Averaged Partial Observations Of The Phase Space**

be accepted in partial fulfillment of the
requirements for the degree of

MASTER OF SCIENCE

Eric Olson, Ph. D., Advisor

Bruce Blackadar, Ph. D., Committee Member

Paul J. Hurtado, Ph. D., Committee Member

Fredric C. Harris, Ph. D., Graduate School Representative

David W. Zeh, Ph. D., Dean, Graduate School

May, 2016