بسم الله الرحمن الرحيم

Sudan University of Science and Technology

College of Post Graduate Studies

Antenna Control by Microcontroller in (2-D)

هوائي تحكم بالمتحكم الد قيق في المستوي الا فقي والمستوي الرأسي

This is Partial Fulfillment of The Degree of M.Sc Degree
In Telecom Engineering

Submitted By:

Sharaf Eldeen Mohammed Mahmmoud

Supervisor:

Dr. Abd Alrasol Jaber Alzubídy



