

PEOPLE'S DEMOCRATIC REPUBLIC OF ALGERIA
MINISTRY OF HIGHER EDUCATION AND SCIENTIFIC RESEARCH
UNIVERSITY OF MOHAMED BOUDIAF-M'SILA-

COLLEGE OF TECHNOLOGY
ELECTRONICS DEPARTMENT

N :



SECTOR: SCIENCE AND TECHNOLOGY
SPECIALTY: ELECTRONICS
OPTION: INSTRUMENTATION

A THESIS SUBMITTED FOR THE DEGREE OF:
MASTER

THEME:

***Trimodal Generalized Gamma Distribution of
Sea Echoes and CFAR Detection in CG-LNT
Clutter with Multiple Order Statistics***

Presented by

DJEMAI Boutheyna

Supported 18/06/2025

Supported by a jury of:

Dr. Mezaache Hatem
Pr. Mezache Amar
Pr. Oudira Houcine
Pr. Benahcen Madani

President
Supervisor
Co-Supervisor
Examiner

Departement of Electronics
Departement of Electronics
Departement of Electronics
Departement of Electronics

Academic year : 2024 / 2025