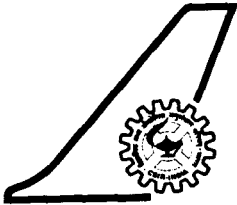


Documentation Sheet



**National
Aerospace
Laboratories**

Classification Restricted
No. of copies 8

Title Development of Algorithms for Characterization and Fusion of Sensor Data for Multi sensor Multi target Application: Task Completion cum Technical Closure Report

Author/s Shantha Kumar N and Girija G

Division FMCD

NAL Project No. D-0-127

Document No. PD FC 0404

Date of issue 18 Jun 2004

Contents **Pages** 8 **Figures** -- **Tables** -- **References** 1

External Participation -----

Sponsor DRDL, Hyderabad

Approval Head, FMCD *J. Sub* Group Leader

Remarks

Keywords Sensor Characterization, Tracking, Data fusion, Multi sensor, Multi target, NNKF, PDAF, IMMKF, IMMPPDAF

Abstract This report gives the summary of technical accomplishments under the DRDL sponsored project 'Development of algorithms for characterization and fusion of sensor data for multi sensor multi target applications'.