

Paris, 19 July 1996

## ARIANE 5 Flight 501 Failure

Report by the Inquiry Board

The Chairman of the Board :

Prof. J. L. LIONS

[originally appeared at <http://www.esrin.esa.it/htdocs/tide/Press/Press96/ariane5rep.html>]

### FOREWORD

On 4 June 1996, the maiden flight of the Ariane 5 launcher ended in a failure. Only about 40 seconds after initiation of the flight sequence, at an altitude of about 3700 m, the launcher veered off its flight path, broke up and exploded. Engineers from the Ariane 5 project teams of CNES and Industry immediately started to investigate the failure. Over the following days, the Director General of ESA and the Chairman of CNES set up an independent Inquiry Board and nominated the following members :

- Prof. Jacques-Louis Lions (Chairman) Academie des Sciences (France)
- Dr. Lennart Lbeck (Vice-Chairman) Swedish Space Corporation (Sweden)
- Mr. Jean-Luc Fauquembergue Delegation Generale pour l'Armement (France)
- Mr. Gilles Kahn Institut National de Recherche en Informatique et en Automatique (INRIA), (France)
- Prof. Dr. Ing. Wolfgang Kubbat Technical University of Darmstadt (Germany)
- Dr. Ing. Stefan Levedag Daimler Benz Aerospace (Germany)
- Dr. Ing. Leonardo Mazzini Alenia Spazio (Italy)
- Mr. Didier Merle Thomson CSF (France)
- Dr. Colin O'Halloran Defence Evaluation and Research Agency (DERA), (U.K.)

The terms of reference assigned to the Board requested it

- to determine the causes of the launch failure,
- to investigate whether the qualification tests and acceptance tests were appropriate in relation to the problem encountered,
- to recommend corrective action to remove the causes of the anomaly and other possible weaknesses of the systems found to be at fault.

The Board started its work on 13 June 1996. It was assisted by a Technical Advisory Committee composed of:

- Dr Mauro Balduccini (BPD)
- Mr Yvan Choquer (Matra Marconi Space)
- Mr Remy Hergott (CNES)
- Mr Bernard Humbert (Aerospatiale)
- Mr Eric Lefort (ESA)

In accordance with its terms of reference, the Board concentrated its investigations on the causes of the

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