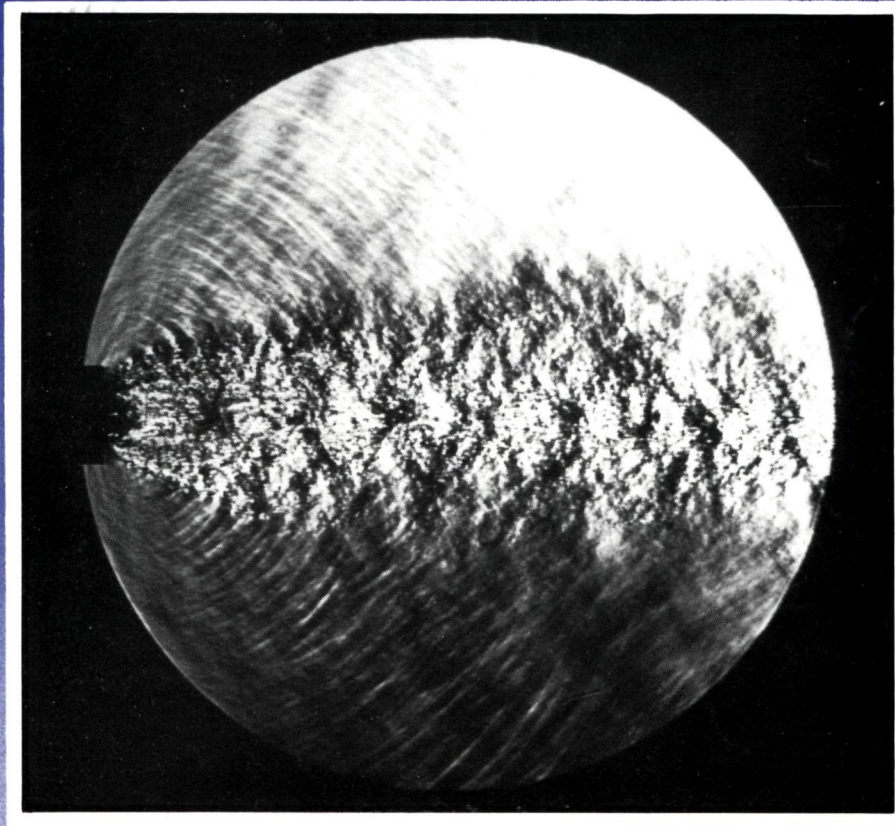


The **AERONAUTICAL** Journal



DECEMBER 1983 Volume 87 870

*Vortices and turbulence
Index to Volume LXXXVII*

THE AERONAUTICAL JOURNAL incorporating THE AERONAUTICAL QUARTERLY

As from January 1984, the *Aeronautical Quarterly* will be combined with the *Aeronautical Journal*. This new journal will provide a medium for the publication and discussion of papers on advanced research and on the development of new or improved methods of analysis and experimental techniques. It will continue to publish in each issue a list of the most recent reports received in the Library from aeronautical establishments worldwide as well as book reviews.

The background to this decision of the Council of the RAeS was given in the Editorial of the Society's magazine *Aerospace* for October 1983. In the opinion of the Publications Committee and the Editorial Board this merger can only result in a much improved publication which will benefit all members.

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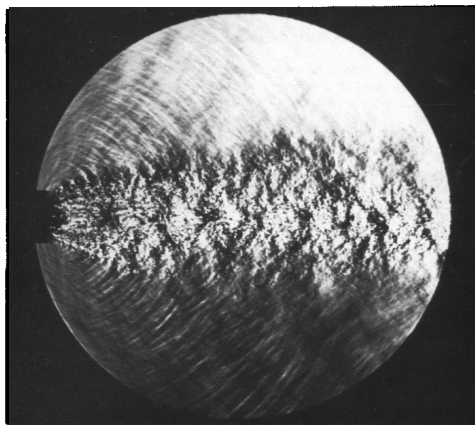
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Cover picture
Turbulent structure and sound field from a
small high speed air jet.
Choked jet 25 mm diameter
Pressure ratio 5.8
At exit 6—vortex generators 3 mm x 6 mm $\pm 30^\circ$
(See paper by Professor Lilley on page 371.)

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