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Zürich Airport is serviced by more than 100 different airlines. Each and every day, roughly 70,000 people pass through. The surrounding mountains and high hilltops give rise to unstable weather conditions. It is therefore vital that the airport is well-equipped to measure the various rapidly changing weather parameters. Page 8.



An international research program investigating typhoons in the Northwestern Pacific utilizes Vaisala RD93 dropsondes to improve data provision and quality. Page 24.



When the Cassini spacecraft entered orbit around Saturn in July 2004, it had eight Vaisala BAROCAP® sensors on board, as part of an instrument designed by the Finnish Meteorological Institute and Helsinki University of Technology. Cassini is just one part of the Cassini-Huygens space mission designed to explore the distant planet, its mysterious moons and stunning rings. Page 34.

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Vaisala in Brief

– We develop, manufacture and market products and services for environmental and industrial measurements.

– The purpose of these measurements is to provide a basis for a better quality of life, cost savings, environmental protection, improved safety and better performance.

– We focus on market segments where we can be the world leader, the preferred supplier. We put a high priority on customer satisfaction and product leadership. We secure our competitive advantage through economies of scale and scope.

Editor-in-Chief:
Marikka Metso

Publisher:
Vaisala Oyj
P.O. Box 26
FIN-00421 Helsinki
FINLAND

Phone (int.):
+358 9 894 91

Telefax:
+358 9 8949 2227

Internet:
<http://www.vaisala.com>

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