

PUBLICATIONS

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1. Refereed

1. Ad Stoffelen, P. Flamant, E. Källén, J. Pailleux, J.M. Vaughan, W. Wergen, E. Andersson, H. Schyberg, A. Culoma, M. Endemann, P. Ingmann, and R. Meynart, The Atmospheric Dynamics Mission for Global Wind Field Measurement, submitted to Bull. American Met. Soc.
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15. Stoffelen, Ad, "On the Assimilation of QuikScat Winds in Atmospheric Analyses". Winds Workshop, IFREMER Brest France, June 2000.
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3. Reports:

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4. Popular Articles/Lectures:

1. Ad Stoffelen en Monique Somers, 2003, Week van de Zee, WWW contribution: "Storm op Komst".
2. Ingmann, P., J Fuchs, J. Pailleux, and A. Stoffelen, "The Atmospheric Dynamics Mission", Earth Observation Quarterly 66, pp. 12-17, July 2000.
3. Stoffelen, Ad, "Satellietmetingen en het weer", lezingen voor de NVWS afdelingen in Nederland (~25 keer), Stichting WeTeN.
4. Stoffelen, Ad, " Meer weer uit satellieten", Meteorologica 8 (2), 1999.
5. BCRS folder 29,"Kwaliteit Weermodel Neemt Toe; Gecombineerd Gebruik van ERS-1 en ERS-2", Aanlevering tekst.
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7. Stoffelen, Ad, "Oppervlaktewinden vanuit de ruimte; de scatterometer", Remote Sensing Nieuwsbrief (19) 70, p.23, october 1996.
8. Stoffelen, Ad, "Atmosferische dynamica beter belicht; de Doppler Wind Lidar", Remote Sensing Nieuwsbrief (19) 70, p.25, october 1996.
9. Stoffelen, Ad, "Surface wind observations from the ERS scatterometers", ECMWF Newsletter, number 66,summer 1994.
10. Stoffelen, Ad, "Windschattingen vanuit de ruimte", Meteorologica 3 (4), 1994.

5. PhD Thesis contributions

1. Marcos Portabella, 18/11/02, Advisor to committee, Barcelona University, Physics Department, Wind field retrieval from Satellite Radar Systems, ISBN 90-6464-499-3.
2. Sander Vos, 14/10/02, member of committee, Delft University, Variational wave data-assimilation for operational wave forecasting, ISBN 90-9016228-3.
3. Måns Håkansson, 6/9/02, co-author of chapter V, University of Stockholm, Dept. of Meteorology, "Winds, shear and turbulence in Atmospheric Observations and Models", ISBN 91-7265-497-X.

6. Web links

1. KNMI scatterometer web site: <http://www.knmi.nl/scatterometer>

2. NWP SAF web site, scatterometer section:
<http://www.metoffice.gov.uk/research/interproj/nwpsaf/scatterometer>
3. Validation of the retrieved wind fields by ERS satellite scatterometer over tropical ocean surface – Part I, 25 pp., 2001-10,
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5. Siebren de Haan and Ad Stoffelen, CMOD5, 24 pp., EUMETSAT SAF scientific reports 2001-11,
http://www.eumetsat.de/en/area4/saf/internet/other_reports/SAFOSI_W_cmod5-knmi.pdf
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