

## Publications 2001

### Refereed papers, published

**André, M., Behlke, R., Wahlund, J. E., Vaivads, A., Eriksson, A., Tjulin, A., Carozzi, T. D., Cully, C., Gustafsson, G., Sundkvist, D., Khotyaintsev, Y.** Cornilleau-Wehrlin, N., Rezeau, L., Maksimovic, M., Lucek, E., Balogh, A., Dunlop, M., Lindqvist, P.-A., Mozer, F., Pedersen, A. and Fazakerley, A., Multi-spacecraft observations of broadband waves near the lower hybrid frequency at the Earthward edge of the magnetopause, *Ann. Geophys.*, 19(6), 1471-1481, 2001.

Décréau, P. M. E., P. Fergeau, V. Krasnoselskikh, E. Le Guirriec, M. Lévêque, Ph. Martin, O. Randriamboarison, J. L. Rauch, F. X. Sené, H. C. Séran, J. G. Trotignon, P. Canu, N. Cornilleau, H. de Féraudy, H. Alleyne, K. Yearby, P. B. Mørgensen, **G. Gustafsson, M. André**, D. C. Gurnett, F. Darrouzet, J. Lemaire, C. C. Harvey, P. Travnicek and Whisper experimenters, Early results from the Whisper instrument on CLUSTER: An overview, *Ann. Geophys.*, 19(10), 1241-1258, 2001.

**Gustafsson, G., André, M., Carozzi, T., Eriksson, A. I.**, Fälthammar, C. G. Grard, R., Holmgren, G., Holtet, J. A., Ivchenko, N., Karlsson, T., Khotyaintsev, Y., Klimov, S., Laakso, H., Lindqvist, P. A., Lybekk, B., Marklund, G., Mozer, F., Mursula, K., Pedersen, P., Popielawska, B., Savin, S., Stasiewicz, K., Tanskanen, P., **Vaivads, A. and Wahlund, J. E.**, First results of electric field and density observations by Cluster EFW based on initial months of operation, *Ann. Geophys.*, 19(10) 1219-1240, 2001.

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Lockwood, M., **H. Opgenoorth**, A. P. van Eyken, A. Fazakerley, J.-M. Bosqued, W. Denig, J. A. Wild, C. Cully, R. Greenwald, G. Lu, O. Amm, H. Frey, A. Strømme, P. Prikryl, M. A. Hapgood, M. N. Wild, R. Stamper, M. Taylor, I. McCrea, K. Kauristie, T. Pulkkinen, **F. Pitout**, A. Balogh, M. Dunlop, H. Rème, **R. Behlke**, T. Hansen, G. Provan, **P. Eglitis**, S. K. Morley, D. Alcaydé, P.-L. Blelly, J. Moen, E. Donovan, M. Engebretson, M. Lester, J. Waterman and M. F. Marcucci, Coordinated Cluster, ground-based instrumentation and low-altitude satellite observations of transient poleward-moving events in the ionosphere and in the tail lobe, *Ann. Geophys.*, 19(10), 1589-1612, 2001,

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