

Lund Space Weather Center

Lundstedt, H. ¹, Wintoft, P. ¹, Hasanov, T. ¹, Boberg, F. ², Gleisner, H. ³ and Kronfeldt, I. ⁴

- 1 Swedish Institute of Space Physics, Lund, Sweden
(e.mail: henrik@irfl.lu.se, peter@irfl.lu.se, tomas@irfl.lu.se)
- 2 Lund Observatory, Lund, Sweden (e.mail: fredrik@astro.lu.se)
- 3 Danish Meteorological Institute, Copenhagen, Denmark (e.mail: hans@dmi.dk)
- 4 WM-data, Malmö, Sweden (e.mail: ingmar@irfl.lu.se)

Lund Space Weather Center (LSWC) consists of the Lund division of the Swedish Institute of Space Physics (IRF-Lund), the Regional Warning Center Sweden (RWC-Sweden) of ISES and a space weather company. Research, education and outreach activities about the Sun, space weather and space weather effects are carried out within IRF-Lund. The prototype "forecast service of space weather and effects using knowledge-based neurocomputing" within the ESA Space Weather Programme Study has been developed within IRF-Lund. Forecast services are offered by the RWC-Sweden. Commercial products, such as aurora forecasts sent out as SMS and voice messages, are offered by the space weather company in Lund.

For further information visit Lund Space Weather Center: <http://www.lund.irf.se>.