

Ground Effects Topical Group (GETG)

Risto Pirjola (FMI, Finland)

SWWT Meeting, Paris
July 19, 2004

List of present members:

David Boteler (Canada)	dboteler@nrcan.gc.ca
Ellen Clarke (UK)	ecla@bgs.ac.uk
Hans Gleisner (Denmark)	hgl@dmi.dk
Henrik Lundstedt (Sweden)	henrik@lund.irf.se
Marlon Núñez (Spain)	mnunez@lcc.uma.es
Risto Pirjola (Finland)	risto.pirjola@fmi.fi
Antti Pulkkinen (Finland/USA)	pulkkinen@lepvax.gsfc.nasa.gov
Håkan Swahn (Sweden)	hakan.swahn@okg.sydkraft.se
Alan Thomson (UK)	awpt@bgs.ac.uk
Larisa Trichtchenko (Canada)	ltrichtc@nrcan.gc.ca
Ari Viljanen (Finland)	ari.viljanen@fmi.fi
Jürgen Watermann (Denmark)	jfw@dmi.dk
Magnus Wik (Sweden)	magnus@lundirf.se
Peter Wintoft (Sweden)	peter@lundirf.se

Recent activities:

- ✓ GETG Web page under construction at the IRF Lund GIC Pilot Web site (Henrik, Magnus)
- ✓ Detailed comparisons between different techniques of calculating the geoelectric field and GIC are performed in connection with GIC Pilot SDAs.
- ✓ Model power system data and model pipeline data were prepared (and sent to Alexi) by Antti in May 2004 to be applied to comparisons of different GIC calculation methods; the models are based on Finnish systems
- ✓ dB/dt data from all Canadian observatories available on the NRCan Web site; electric field calculations under development (Larisa)