

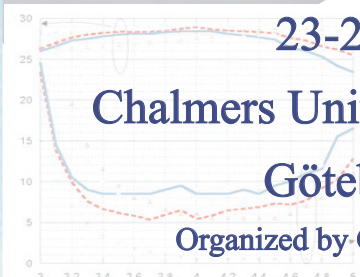
Low Noise Figure Measurements at Cryogenic and Room Temperatures

23-24 June 2009

Chalmers University of Technology

Göteborg, Sweden

Organized by Onsala Space Observatory



OVERVIEW

This meeting aims to bring together receiver engineers who are working in the field of low-noise receiver components and who are involved in sophisticated measurements in this area. The workshop should set the stage for sharing the diverse and high-level expertise within the Radio Astronomy Institutes. It should help identify common technical challenges and pre-existing solutions, encourage collaboration and collaborative projects, and reduce costs through shared information.

TOPICS COVERED

- State of the art Hot-Cold load measurements
- Measurements at cryogenic temperatures
- Calibration Loads Design
- Noise Figure measurements instrumentation

You are welcome to present your interesting work in an oral or poster presentation. After the workshop the presentations will be made available via Internet as on-line proceedings.

DEADLINES:

1 June 2009: Registration and Hotel booking

5 June 2009: Deadline for the Abstracts

Scientific Organizing Committee

Miroslav Pantaleev
Juan-Daniel Galliego
Reinhard Keller

Local Organizing Committee

Leif Helldner
Margareta Mattsson
Izabela Rottmann



Registrations, hotel booking and up-to-date information are available on:
<http://www.radionet-eu.org/fp7wiki/doku.php?id=na:engineering:ew:1stew>

