

Ionospheric effects working group

- Concerned with ionospheric measurements, modelling and the impact of the ionosphere on radio systems
- Chair
 - Matthew Angling, University of Birmingham
- Mailing list
 - <http://www.jiscmail.ac.uk/SWWT-IONO-EFFECTS>

Ionospheric effects working group

- Activity
 - Initiated a new community model testing campaign
 - First many-model, long (one month) test
 - 11 models in initial set – other models are welcome
 - Test scenario defined at <http://tinyurl.com/testscenario>
 - Includes Python code to download the required data
 - Working meeting at ESWW12
 - Inputs and discussion on:
 - Ionospheric Expert Service Centre
 - Ionospheric opportunities with LOFAR
 - Travelling Ionospheric disturbance monitoring

19th International Beacon Satellite Symposium

Sponsored by the Beacon Satellite Group of URSI Commission G

The Beacon Satellite Group is interdisciplinary, servicing science, research, application and engineering interests. These interests include all aspects of satellite signals observed on the ground and by receivers on-board satellites.

International Centre for Theoretical Physics in Trieste, Italy
June 27 – July 1, 2016.

<http://t-ict4d.ictp.it/beacon2016>

Abstract deadline: 15 January 2016