

Program of VieVS User Workshop, September 14-16, 2011



Wednesday September 14

09:00-17:00

Welcome (T. Nilsson)

Introduction to VieVS, general overview, installation instructions etc. (T. Nilsson)

Demonstration of processing with VieVS (T. Nilsson)

12:00 Lunch

Presentations about the different parts of VieVS:

Vie_setup an Vie_init (T. Nilsson)

Vie_mod (L. Plank and H. Spicakova)

Vie_lsm (K. Teke)

Creation of special files, OPT-files, detecting and solving problems (T. Nilsson)

Exercises

18:00: Dinner at Heurigen Steinschaden, Wien Nußdorf

Thursday September 15

09:00-17:00

Experiences from processing data with VieVS

Experience of processing with VieVS (S. Böhm)

Processing Intensive sessions with VieVS (J. Böhm)

Automatic download and processing of VLBI data using VieVS (T. Nilsson)

12:00 Lunch

Extensions of VieVS:

Vie_sim (J. Sun)

Vie_glob (H. Spicakova)

Vie_sched (J. Sun)

Space craft tracking (L. Plank)

Exercises

Friday September 16

09:00-13:00

External tropospheric and ionospheric files (M. Madzak, C. Tierno Ros)

Planned future development of VieVS (T. Nilsson)

Exercises

Final remarks and closing of the Workshop