



GETTING STARTED WITH PBO STRAINMETER DATA WORKSHOP AGENDA

We challenge ourselves to transform human understanding of the changing Earth by enabling the integration of innovative technologies, open geodetic observations, and research, from pole to pole.

TUESDAY, MAY 12 – 8:30AM - 4:00PM

LOCATION: CENTRE ON THE GROVE – FIRS SOUTH ROOM

08:30 – 08:40	Class Welcome	
08:40 - 09:30	Basic concepts of strain.....	Evelyn Roeloffs
09:30 - 10:00	Instrumentation for monitoring crustal deformation	Duncan Agnew
10:00 – 10:30	Signals & trends in PBO strainmeter data.....	Kathleen Hodgkinson
10:30 – 11:00	Break	
11:00 – 12:00	Earth Tides.....	Duncan Agnew
12:00 – 01:00	Lunch	
01:00 – 02:00	Calibration	Evelyn Roeloffs
02:00 – 02:30	Laser Strainmeters	Duncan Agnew
02:30 – 03:00	PBO Strainmeter Data	Kathleen Hodgkinson
03:00 – 04:00	Data Download and Tools	Kathleen Hodgkinson