**Sk-017** Room: C417 Time: June 8 16:34-16:48

## Imaging of scatterer distributions in the Northern Fossa Magna by controlled source experiments

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We developped a method to analyse seismic data of controlled sources acquired by the DAT (Digital Audio Tape) recorders for imaging scatterer distributions. We applied the method to data observed in the Northern Fossa Magna to image scattered points. The image shows that scatterers are distributed in severely deformed strata.