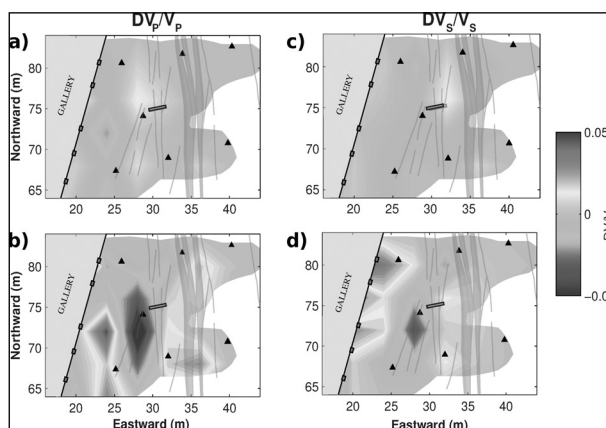


# COMPTES RENDUS GEOSCIENCE

Volume 350 (2018) – No. 8 – December



*Cover illustration:* Seismicity and fault aseismic deformation caused by fluid injection in decametric in-situ experiments. Map view of the P- (left panels, a and b) and S-wave (right panel, c and d) velocity variations observed during testing. The blue rectangle shows the injection chamber. a and c: velocity changes for an injection pressure below the FOP; b and d: velocity changes for an injection pressure above the FOP, i.e. when aseismic failures were observed. For further details, see Louis De Barros et al., this issue, pp. 463–474 (2017 Michel Guillaud Prize of the ‘Académie des sciences’).

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