

A low-angle detachment fault revealed

Schuba, CN; Gray, GG; Morgan, JK; Sawyer, DS; Shillington, DJ; Reston, Timothy; Bull, JM; Jordan, BE

DOI:

DOI: [10.1016/j.eps1.2018.04.012](https://doi.org/10.1016/j.eps1.2018.04.012)

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Document Version

Peer reviewed version

Citation for published version (Harvard):

Schuba, CN, Gray, GG, Morgan, JK, Sawyer, DS, Shillington, DJ, Reston, T, Bull, JM & Jordan, BE 2018, 'A low-angle detachment fault revealed: three-dimensional images of the S-reflector fault zone along the Galicia passive margin', *Earth and Planetary Science Letters*, vol. 492, pp. 232-38. <https://doi.org/10.1016/j.eps1.2018.04.012>

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Checked for eligibility: 18/06/2018

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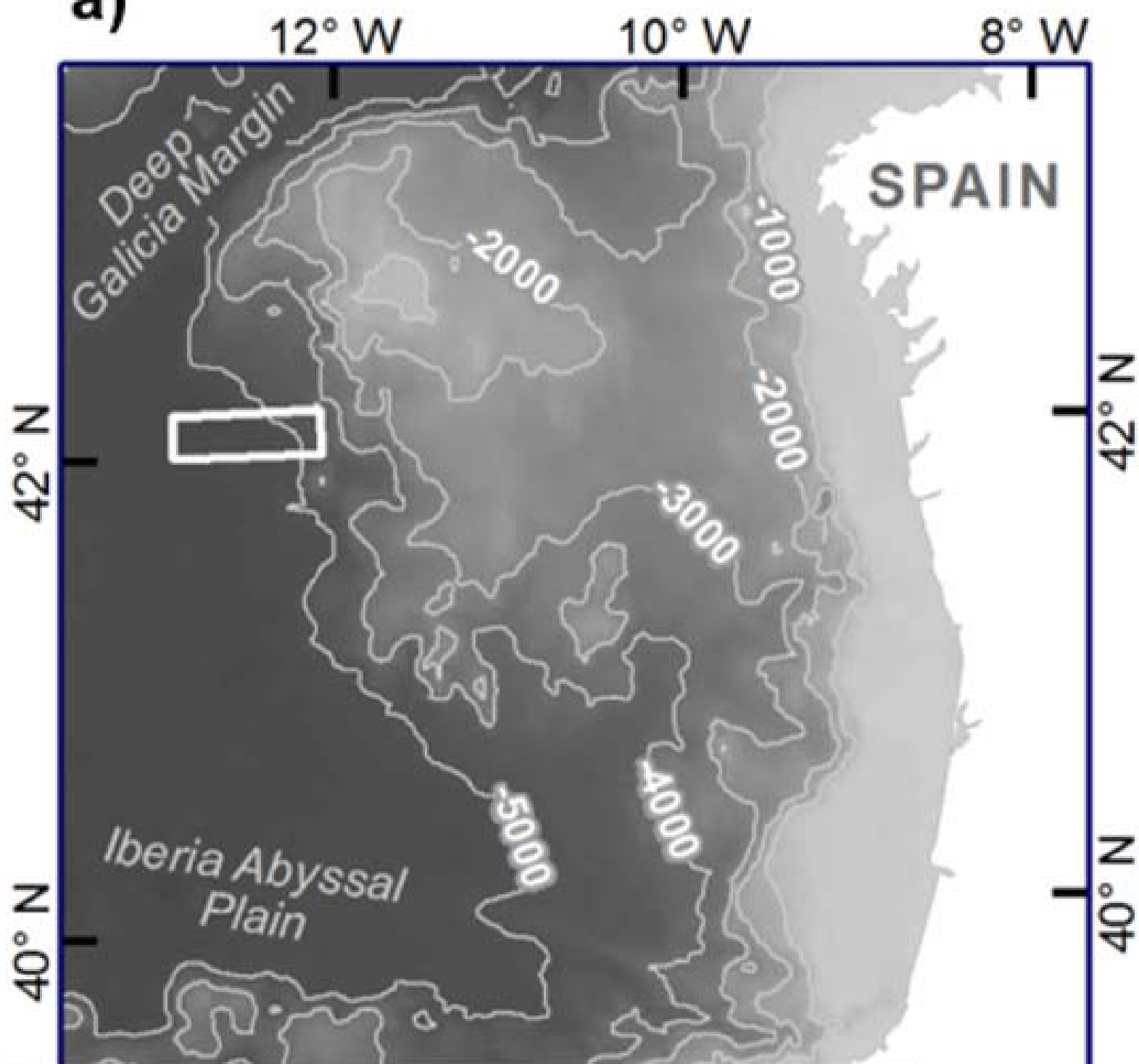
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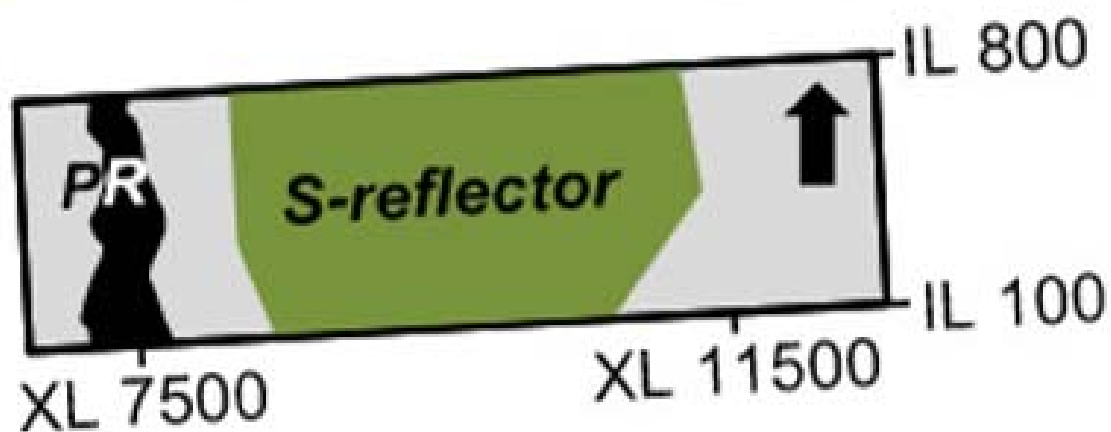
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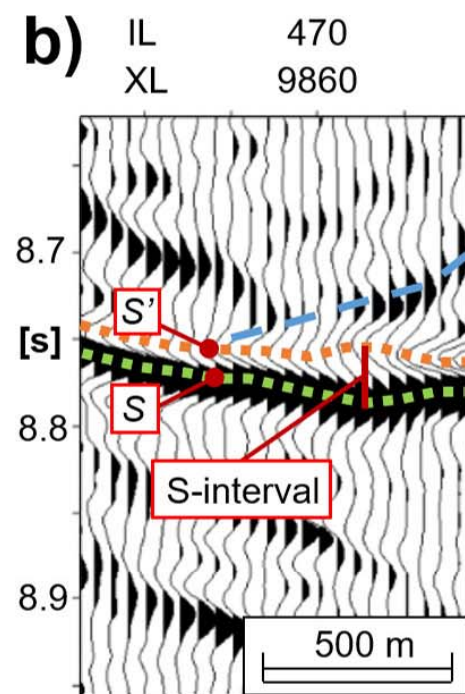
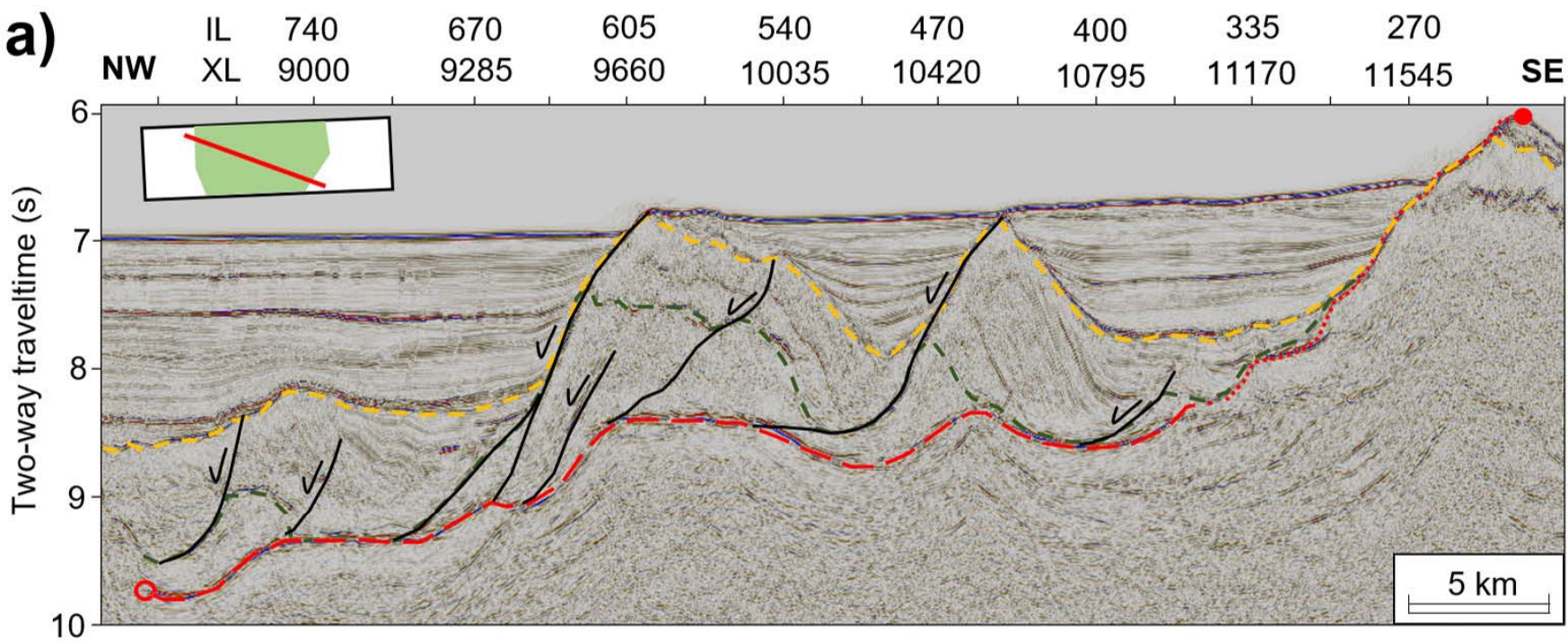
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a)



b)

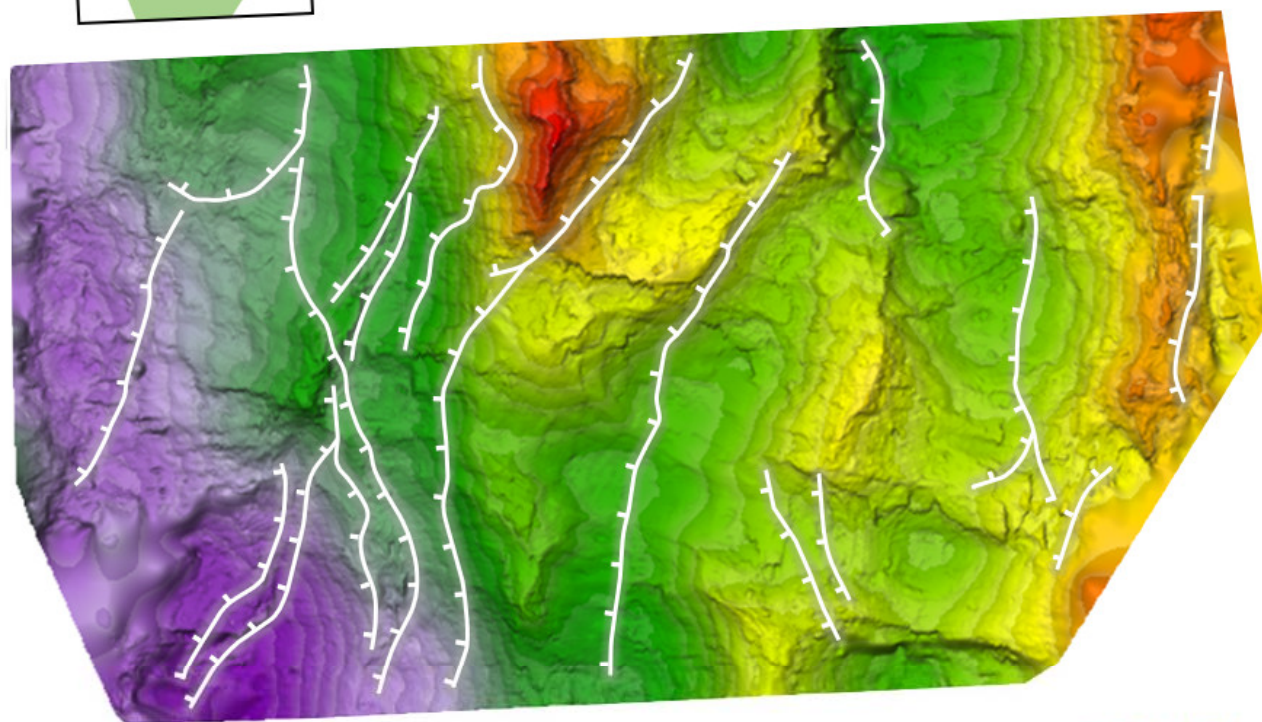
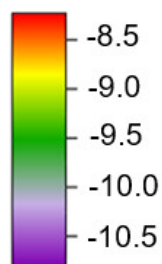






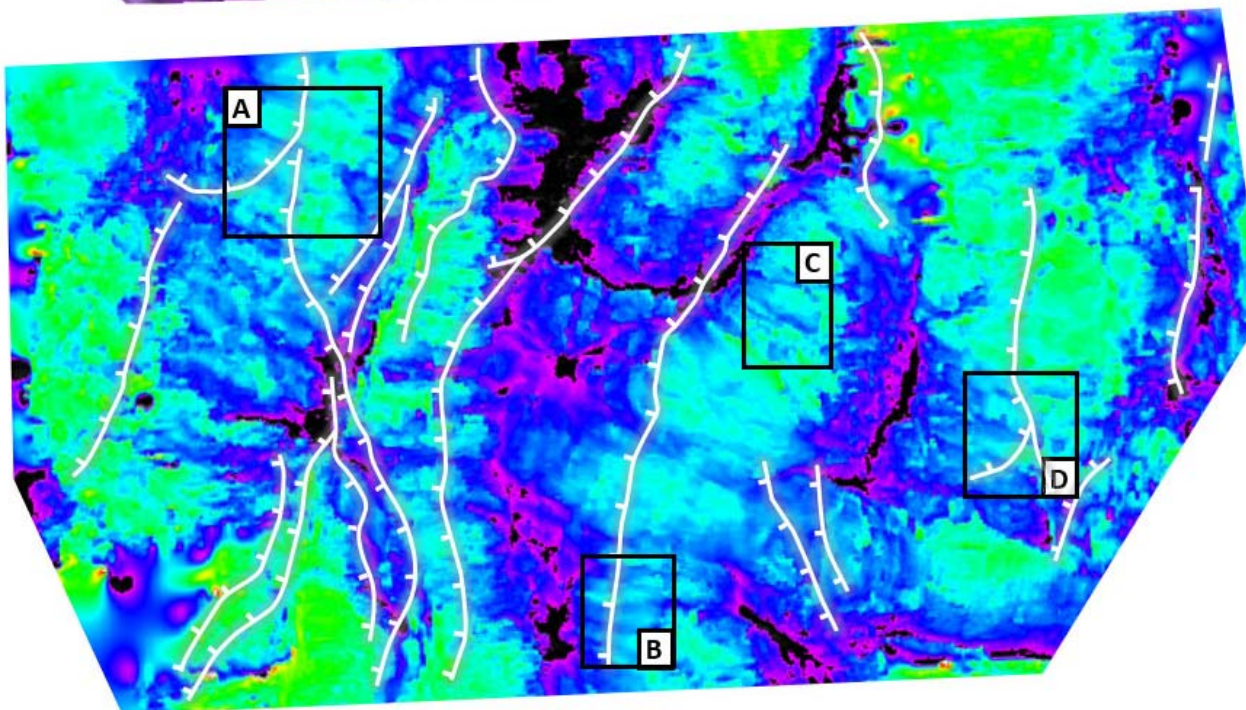
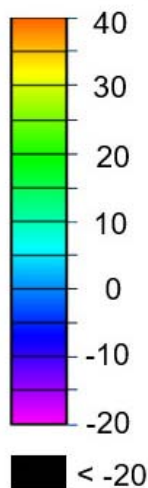
a)

S-reflector
TWTT [s]



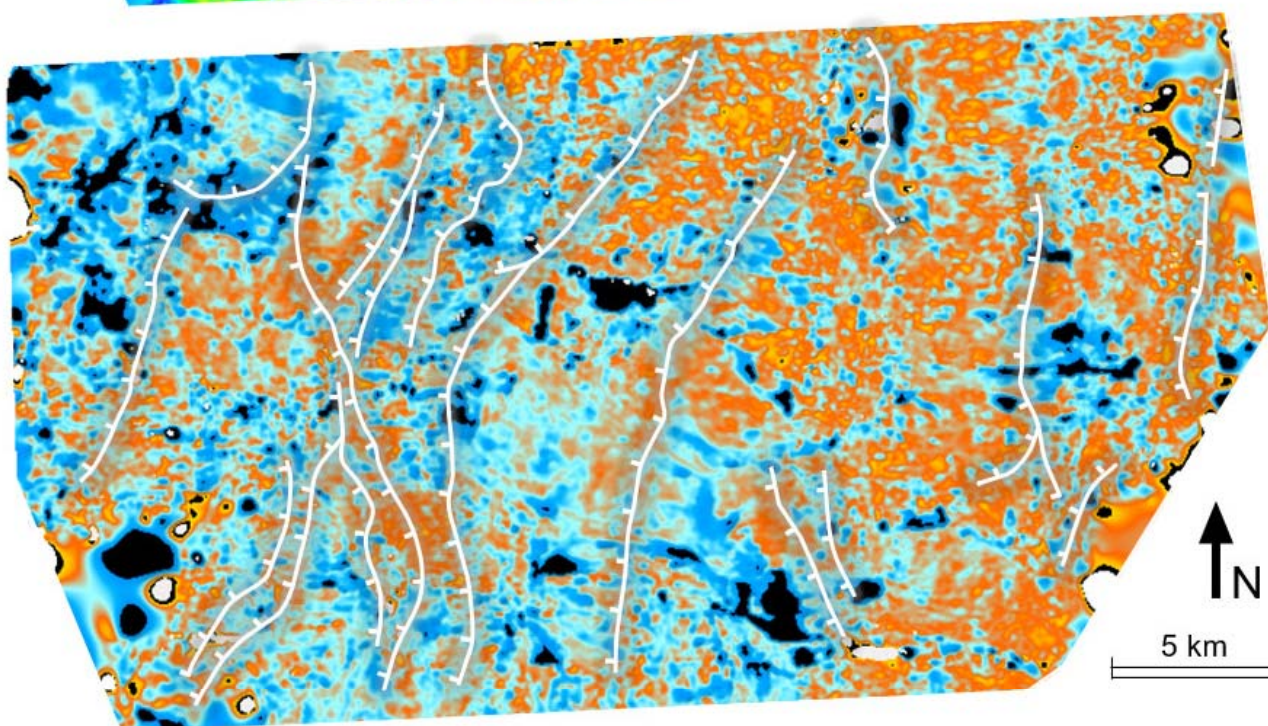
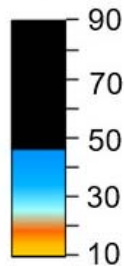
b)

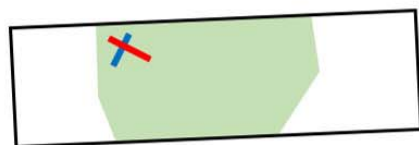
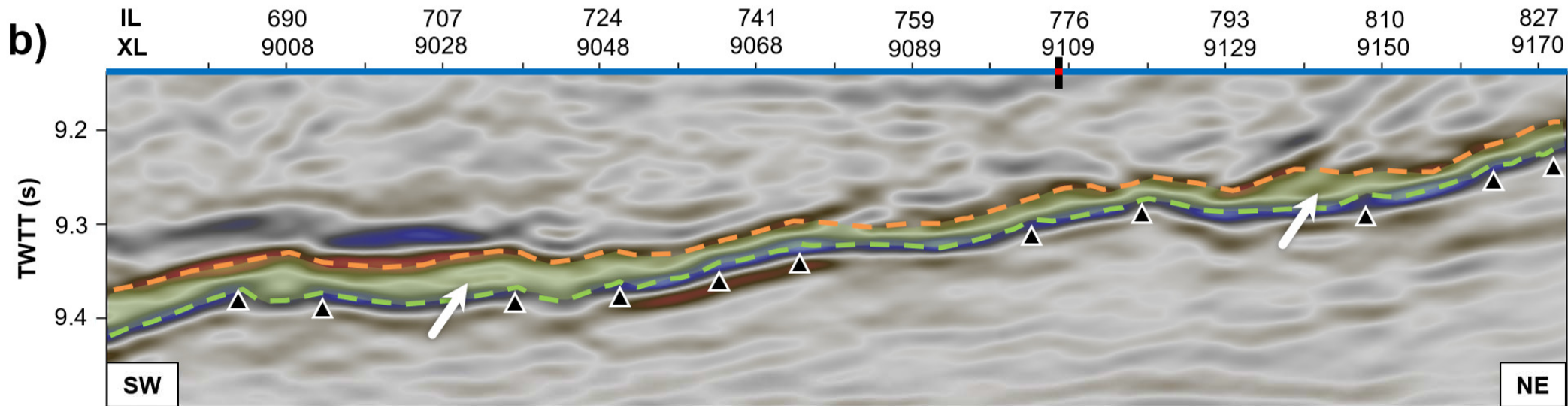
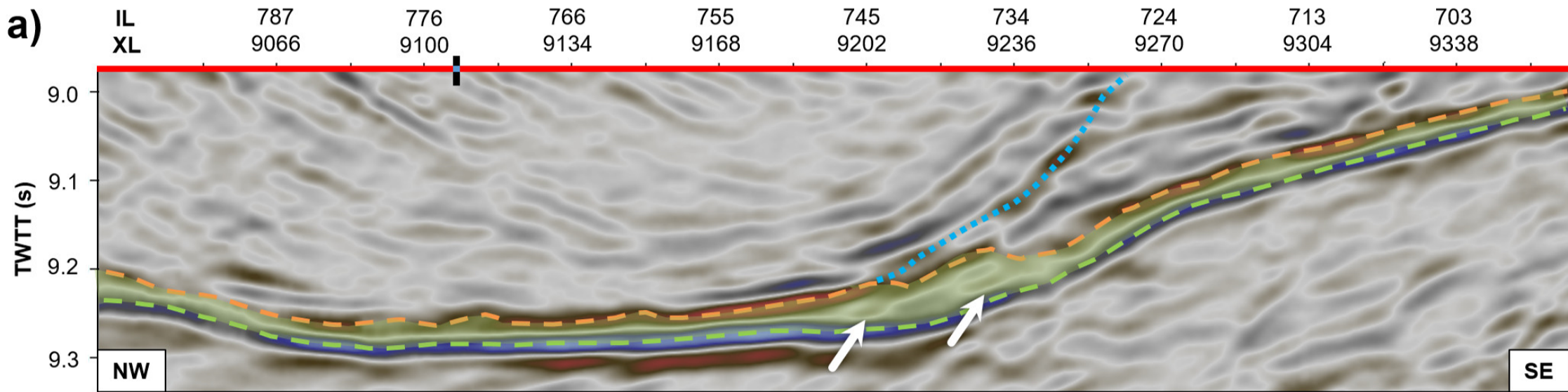
Filtered S
structure [ms]



c)

S-interval time
thickness [ms]





500 m

- S-reflector (S)
- Top of S-interval (S')
- Overlying fault

