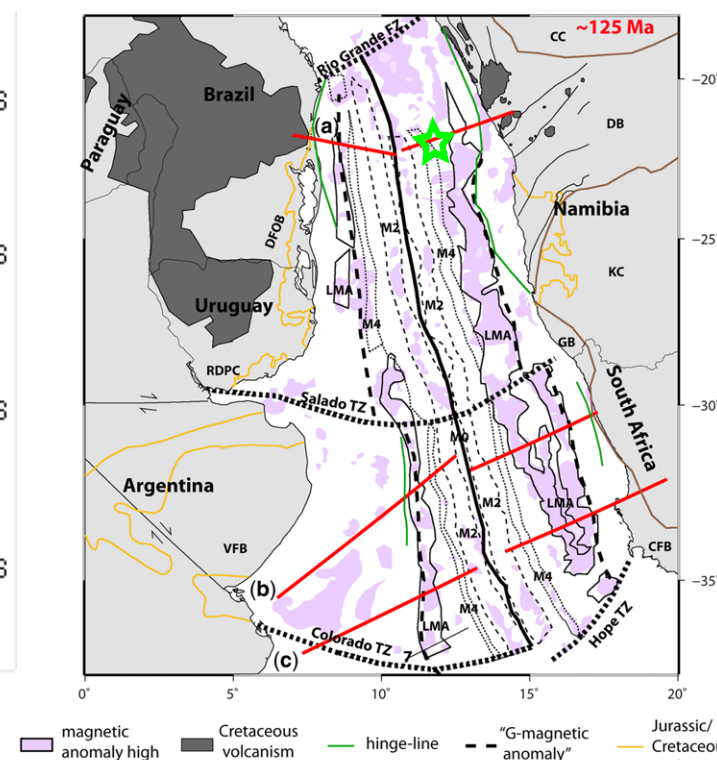
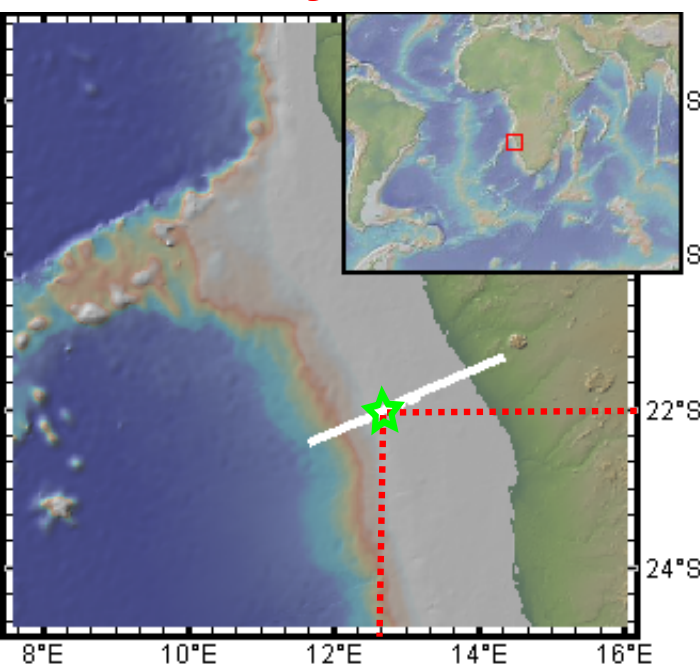


Current day: 12.6° -22°

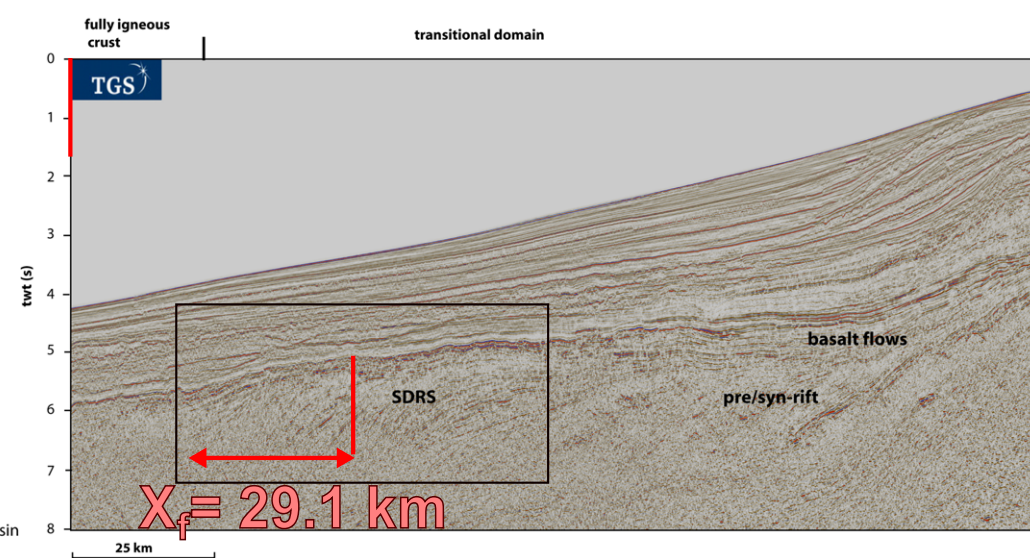


$$Y = 1.7/2 = 0.85 \text{ s}$$

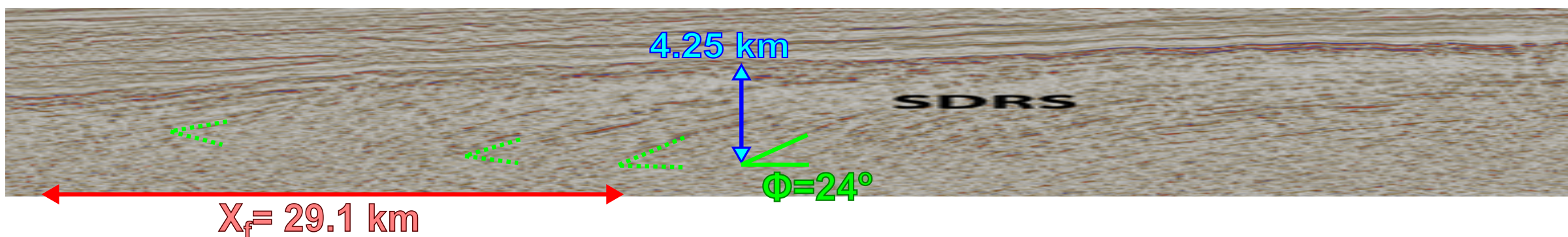
$$\rightarrow 4.25 \text{ km}$$

$$X = 25 \text{ km}$$

VE~4



VE~1



Blaich et al., GSL, 2013 fig. 7 Walvis TWTT

12.6° -22°

$X_f = 29.1 \text{ km}$

$Ws(X_f) = 4.25 \text{ km}$

$\Phi = 24^\circ$

$Te_{xf} = 2067 \text{ m}$

$\alpha_{xf} = 18526 \text{ m}$

$Te_y = 1673 \text{ m}$

$\alpha_y = 15806 \text{ m}$

$Te_{avg} = 1870 \text{ m}$

$\alpha_{avg} = 17166 \text{ m}$

$Te_{err} = 19\%$

$Hd = 3825 \text{ m (from } \Phi \text{ and } Te_{avg})$