

VE~2.8

$$Y = 2.2/2$$

$$= 1.1 \text{ s}$$

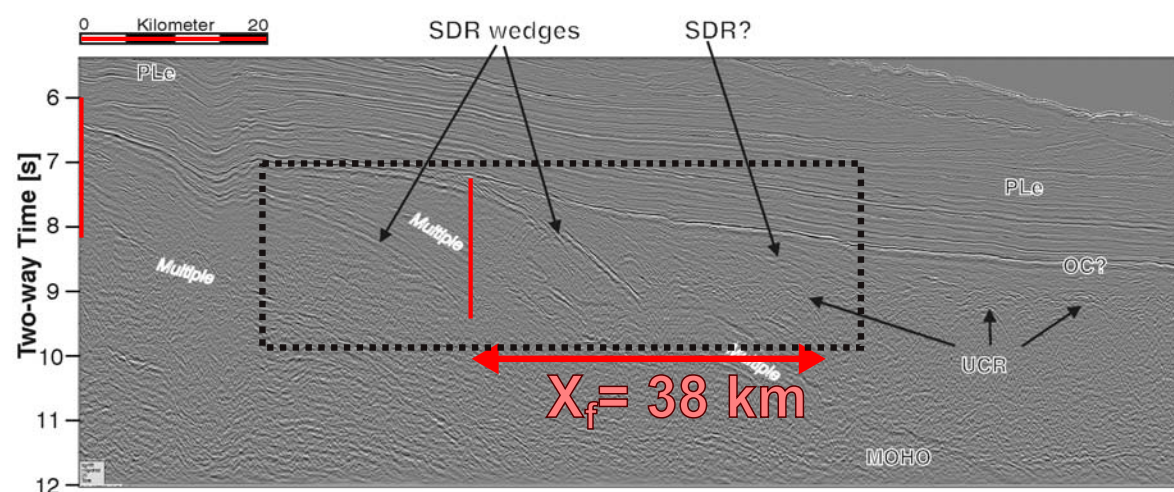
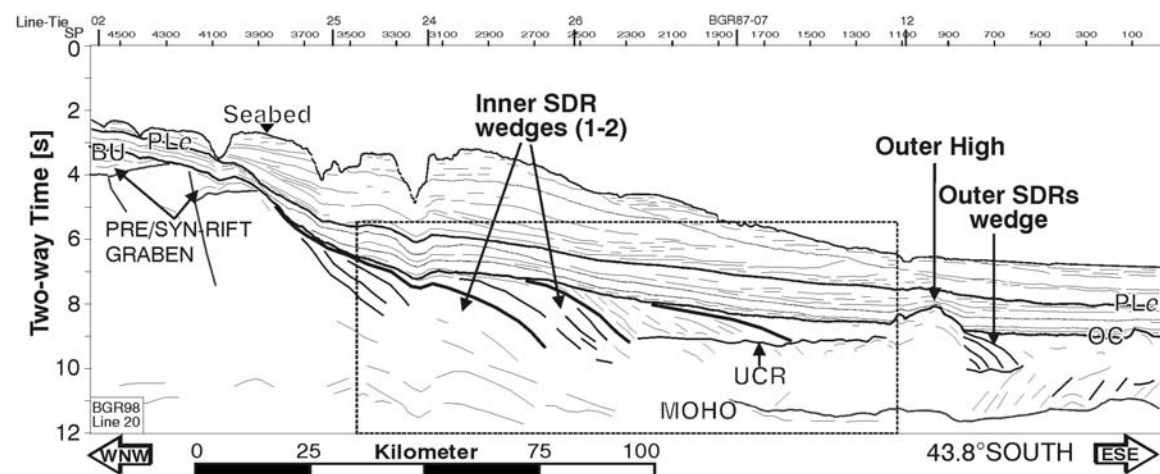
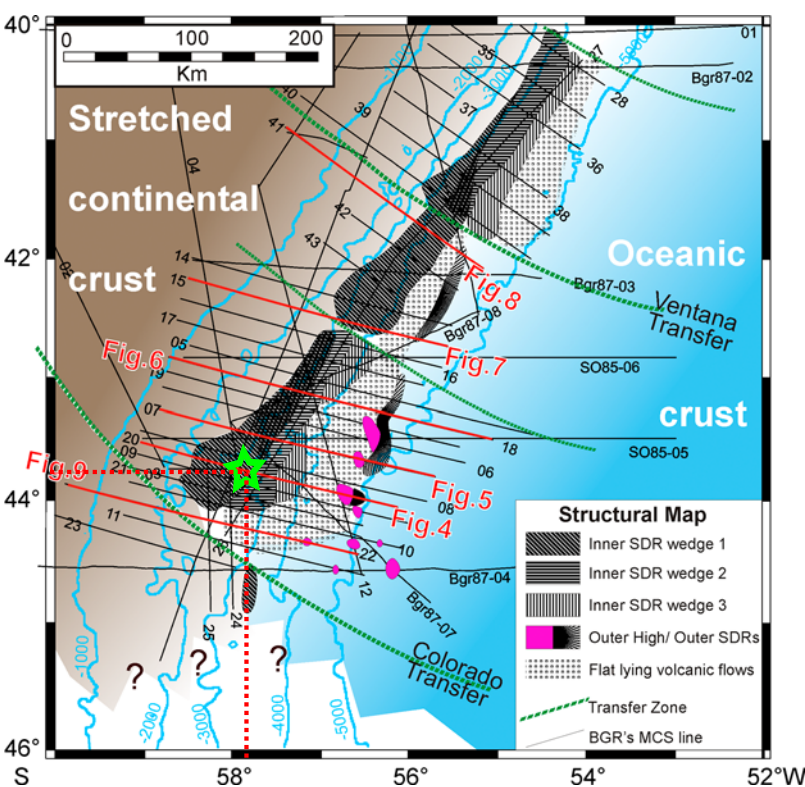
$$\rightarrow 5.5 \text{ km}$$

H = 65.7 px

L = 86.7 px

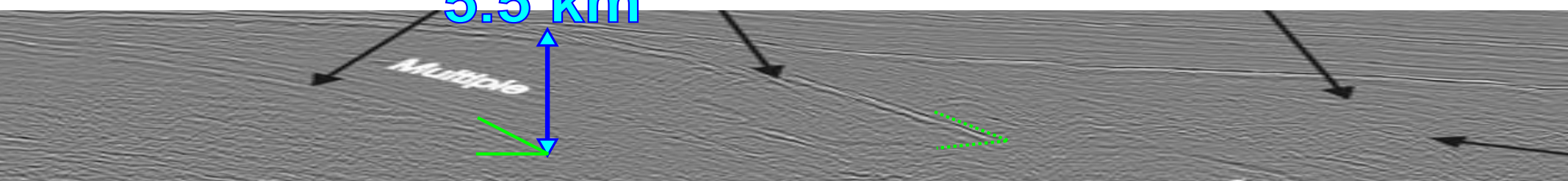
$$X = 20 \text{ km}$$

-57.8° -43.7°



VE~1

5.5 km



$\Phi = 27^\circ$

Franke et al., Gcube, 2010 fig. 4 Argentina TWT

-57.8° -43.7°

$X_f = 38 \text{ km}$

$W_s(X_f) = 5.5 \text{ km}$

$\Phi = 27^\circ$

$Te_{xf} = 2951 \text{ m}$

$\alpha_{xf} = 24192 \text{ m}$

$Te_y = 1971 \text{ m}$

$\alpha_y = 17873 \text{ m}$

$Te_{avg} = 2461 \text{ m}$

$\alpha_{avg} = 21032 \text{ m}$

$Te_{err} = 33\%$

$Hd = 5378 \text{ m (from } \Phi \text{ and } Te_{avg})$