Marshall_LA @ 3 km

N/N₀ [%] histogram axis: N/N_0 [%] with values 0, 10, 20, 30, 40

e_3 azimuth, $\langle \alpha \rangle = 9.1$ [°]

SCEC CSM, v.0.1.5-made with GMT (twb@ig.utexas.edu)-12/28/16

horizontal stressing-rate tensor components, mean of maximum shear stressing-rate
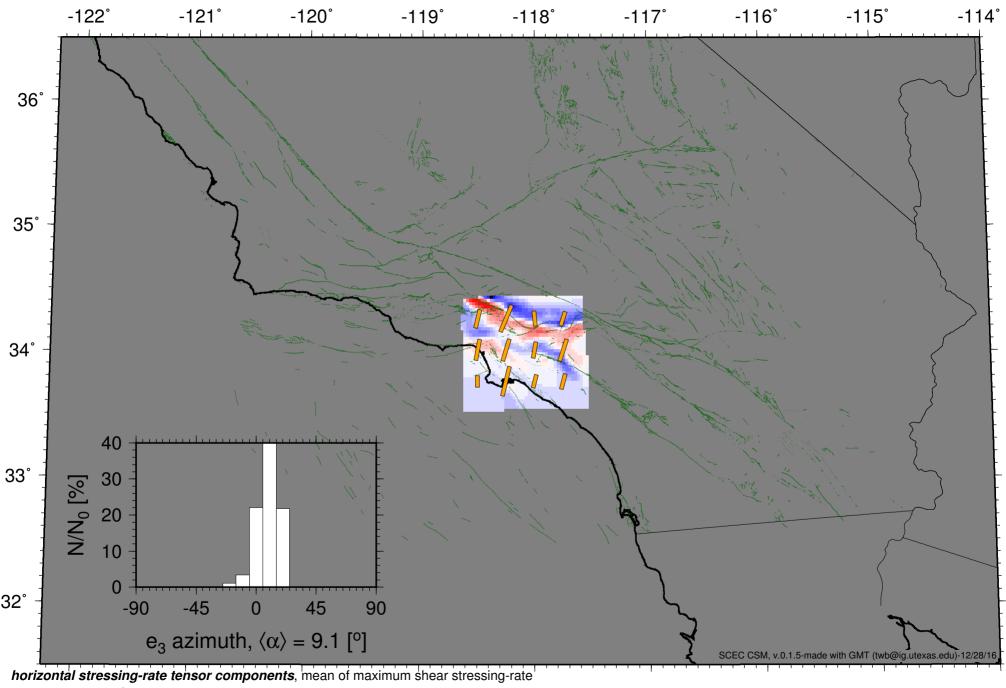
in the horizontal: $\langle \tau^h \rangle$ = 3.2e-03 MPa/yr

sticks: most compressive eigenvector, e_3, length scaled with τ^h

background shading: mean normal stressing-rate in the horizontal, $\sigma_m^h = (\sigma_{xx} + \sigma_{yy})/2$

σ_m^h [MPa/yr]

-0.010 -0.008 -0.006 -0.004 -0.002 0.000