FlatMaxwell @ 3 km

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

e$_3$ azimuth, $\langle \alpha \rangle$ = 9.8 [º]

N/N$_0$ [%]

$\sigma_m{}^h$ [MPa]

horizontal stress tensor components, mean of maximum shear stress in the

horizontal: $\langle \tau^h \rangle$ = 5.5e+01 MPa

sticks: most compressive eigenvector, e$_3$, length scaled with τ^h

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