Diffusion Tensor Imaging Quality Report **Pass** Fail SubID:_____ Date:_ Displacement (mm) abs 2.5 2.0 2.0 1.5 1.5 1.0 1.0 1.0 0.5 0.5 0.5 0.0 0.0 70 10 60 2 30 5 6 10 40 **B0 Volume Number** Volume Number Diff weighted Volume Number 2.5 1e3 3.5 <u>1e3</u> 100 Number of voxels 3.0 2.0 80 2.5 1.5 60 2.0 1.5 1.0 40 1.0 0.5 20 0.5 0 0 r الما 0.0 0.0 1.0 2 3 0.4 5

Mode of Anisotropy

Fractional Anisotropy

Sum of Square Errors