Inter-event Time Distribution Test Mw > 2.5ComCat **UCERF3-ETAS** 2000 1500 1000 $\gamma = P(X \le x) = 0.107$ $\omega = 0.012$ 500 0 0.01 0.02 0.03 0.04 0.05 0.06 **D*** Statistic