Active power exported by the machine at the terminal bus 3 2.5 2 1.5 P (pu) 1 0.5 0 P(t)-P(t) (quasi.) -0.50.25 0.5 0.75 1 1.25 1.5 1.75 2 Time (s) 3 2.5 2 1.5 1 0.5 0 -0.50 0.06 0.12 0.18 0.24 0.3 0.36 0.42 0.48 0.54 0.6 Time (ms)