1077-60-746 Brian M. Whitehead* (whiteheadb@easternct.edu). Occupation Times for Stable-like Processes.

We consider a class of pure jump Markov processes in Euclidean space whose jump kernels are comparable to those of symmetric stable processes. It can be shown that a support theorem holds, as well as a lower bound on the occupation times of sets. (Received September 12, 2011)