Figure 9. Simulation results of the tracking location and speed of an MT in terms of the first 500 samples in 10,000 simulation trials: (a), (b), (c) original trajectory and speeds; (d), (e), (f) observed trajectory and speeds; (g), (h), (i) KF-based estimated trajectory and speeds; (j), (k), (l) FOSB-based estimated trajectory and speeds.