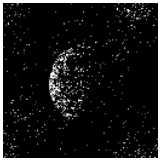
(a) Original image



(b) Conventional CoSaMP

(c) 2-clusters intensities based CoSaMP

(d) 5-clusters intensities based CoSaMP

(e) 10-clusters intensities based CoSaMP

(f) 50-clusters intensities based CoSaMP