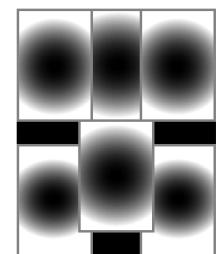
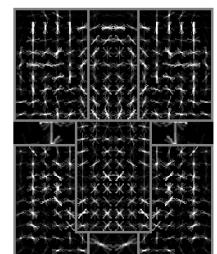
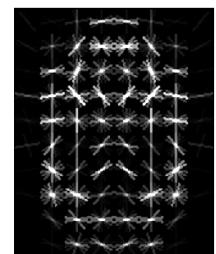
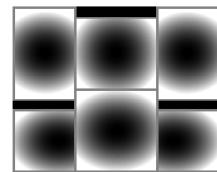
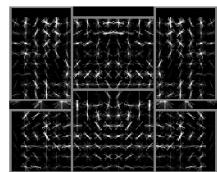
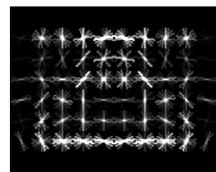


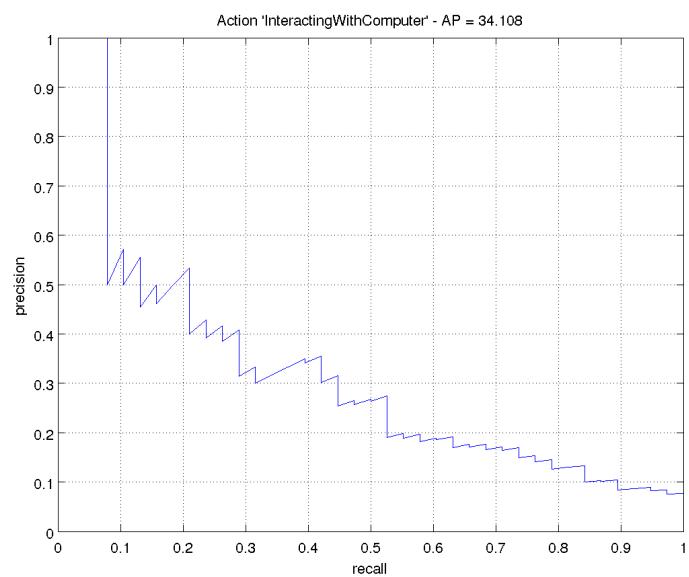
LSVM[]

April 19, 2010

LSVM (components)

1 InteractingWithComputer





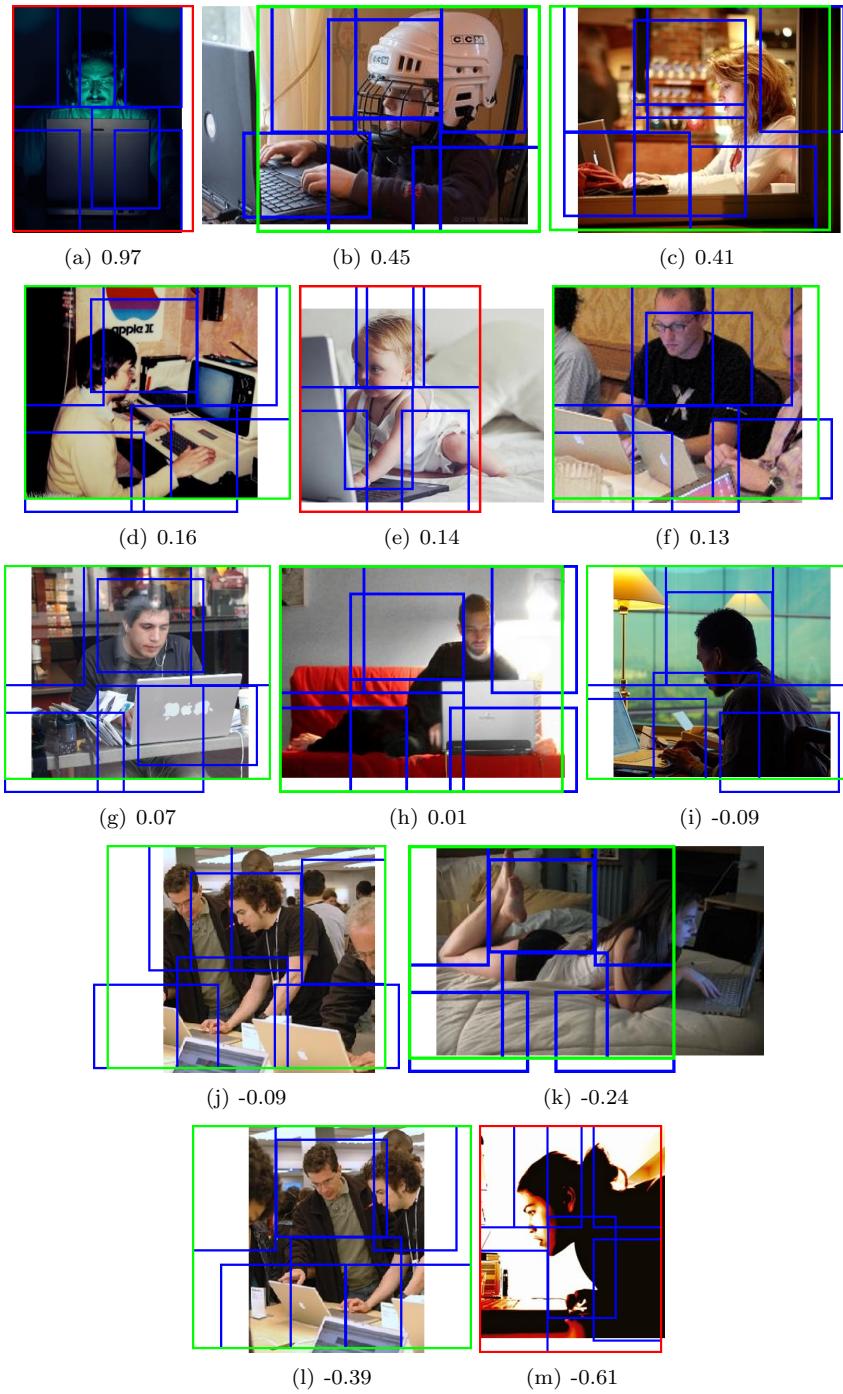


Figure 1: InteractingWithComputer: Correctly classified images, highest score

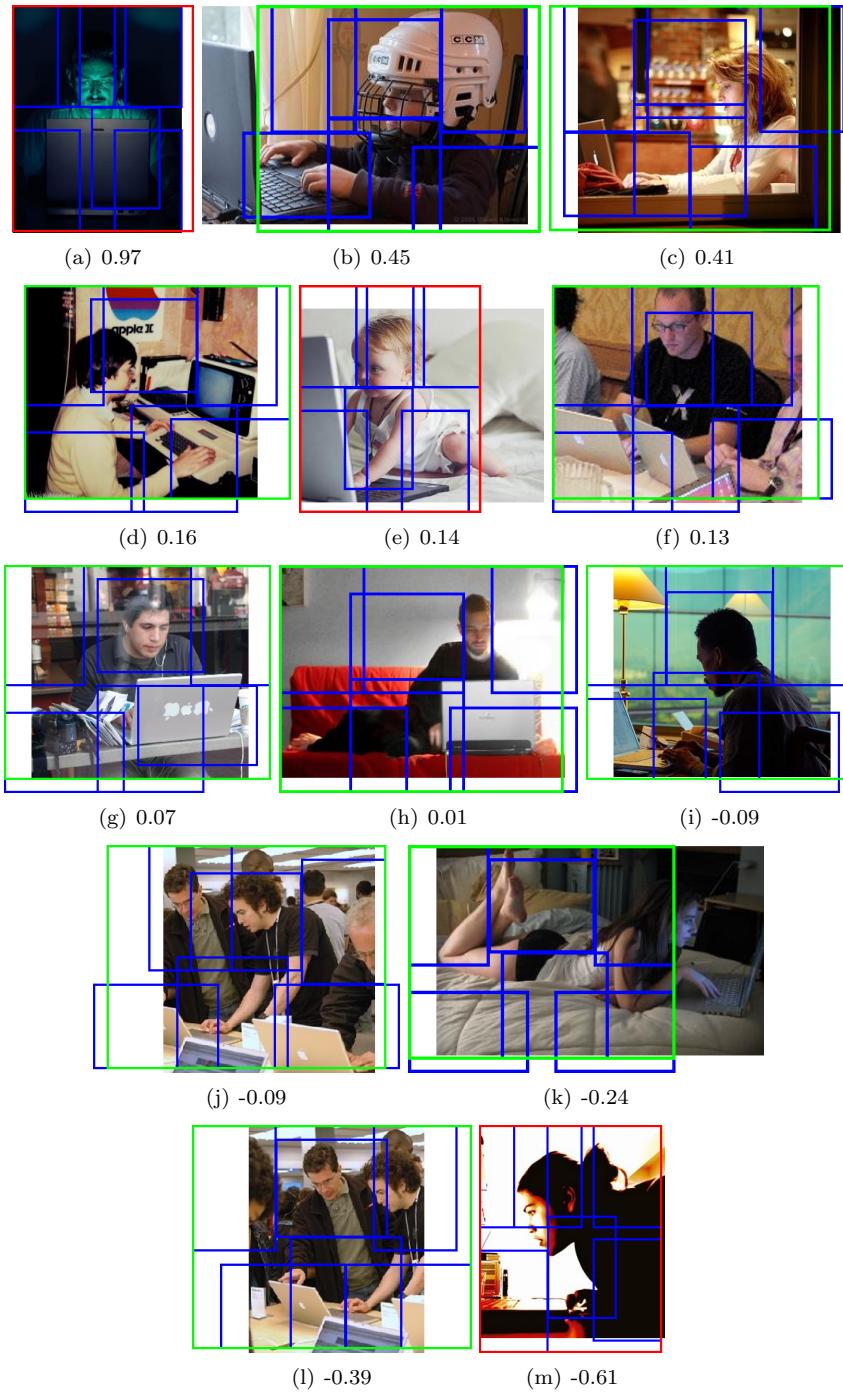


Figure 2: InteractingWithComputer: Correctly classified images, smallest score

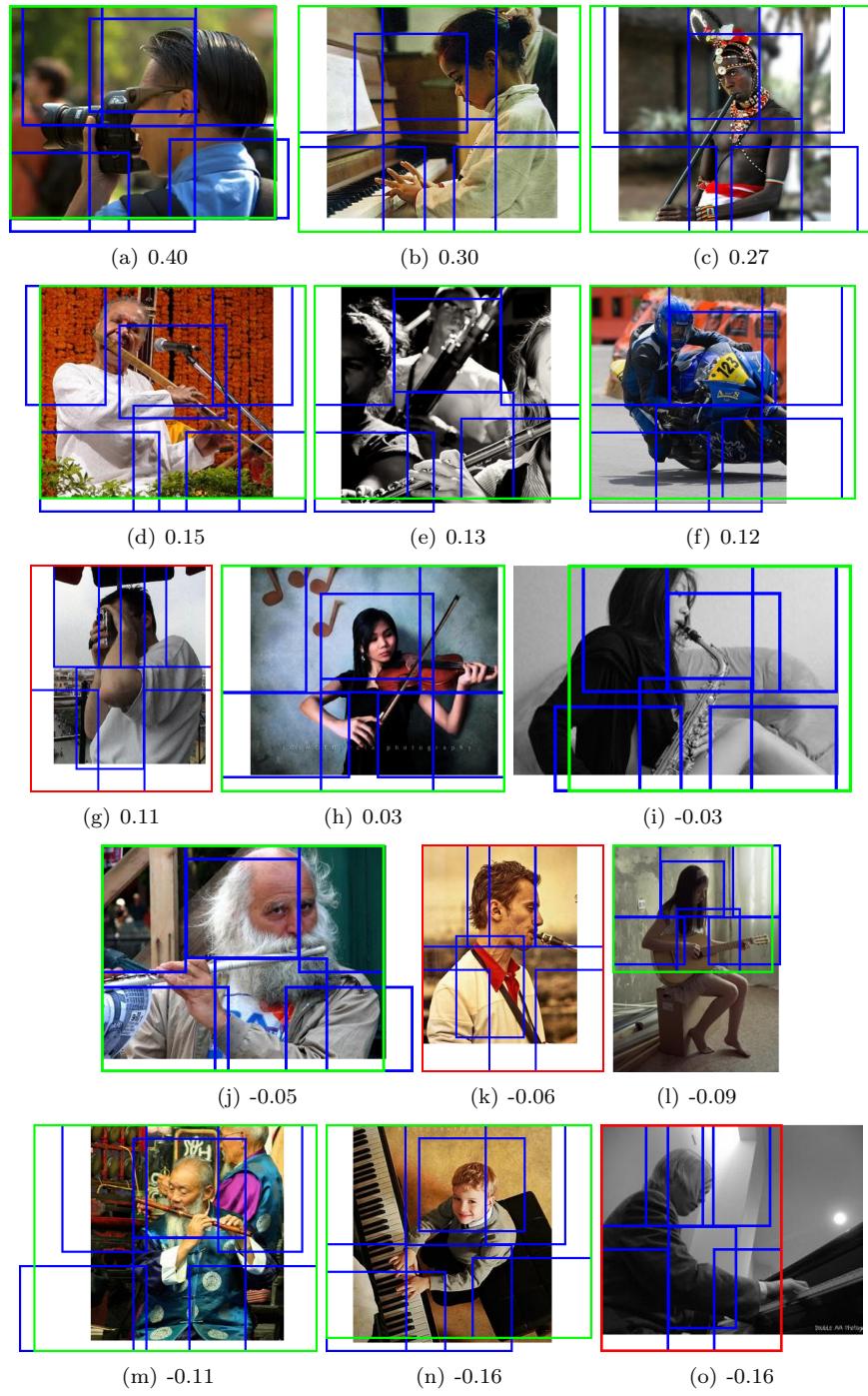
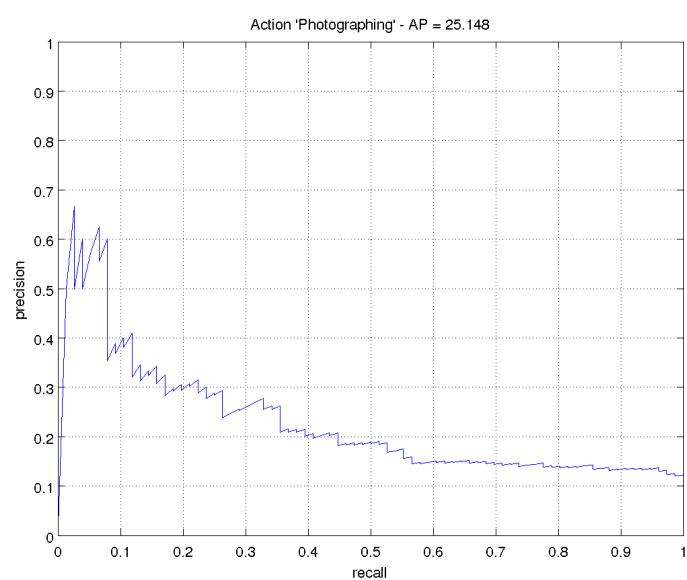
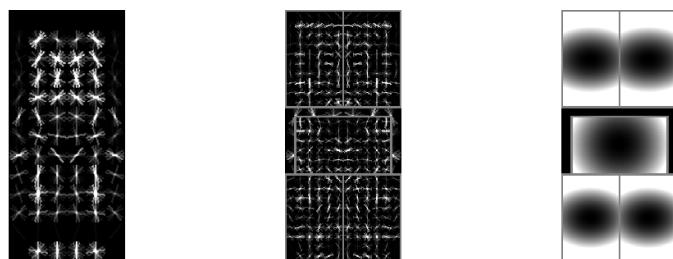
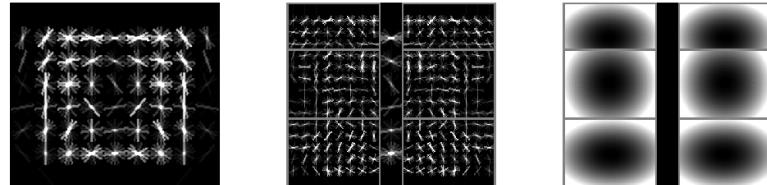


Figure 3: InteractingWithComputer: Misclassified images, highest score

2 Photographing



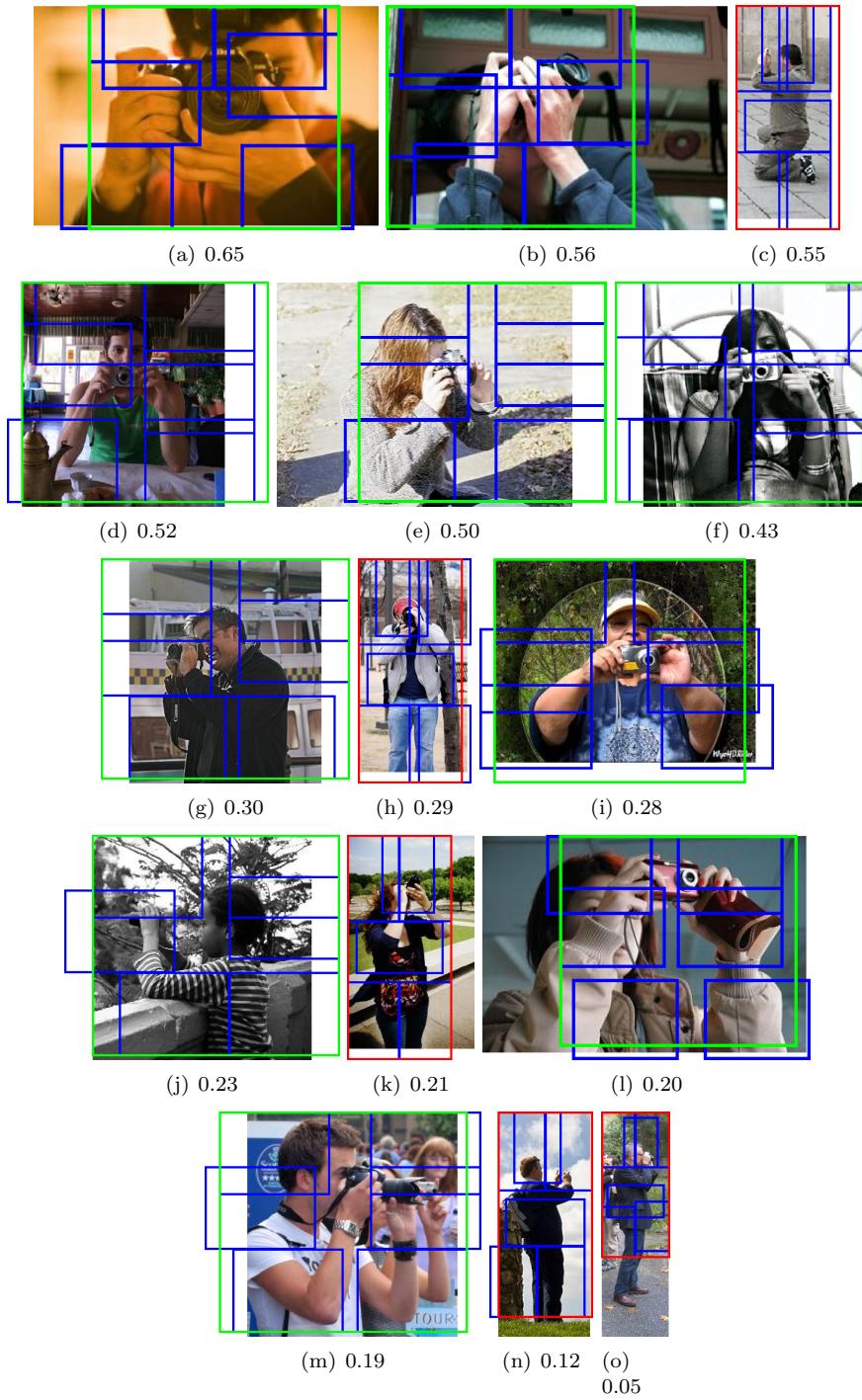


Figure 4: Photographing: Correctly classified images, highest score



Figure 5: Photographing: Correctly classified images, smallest score

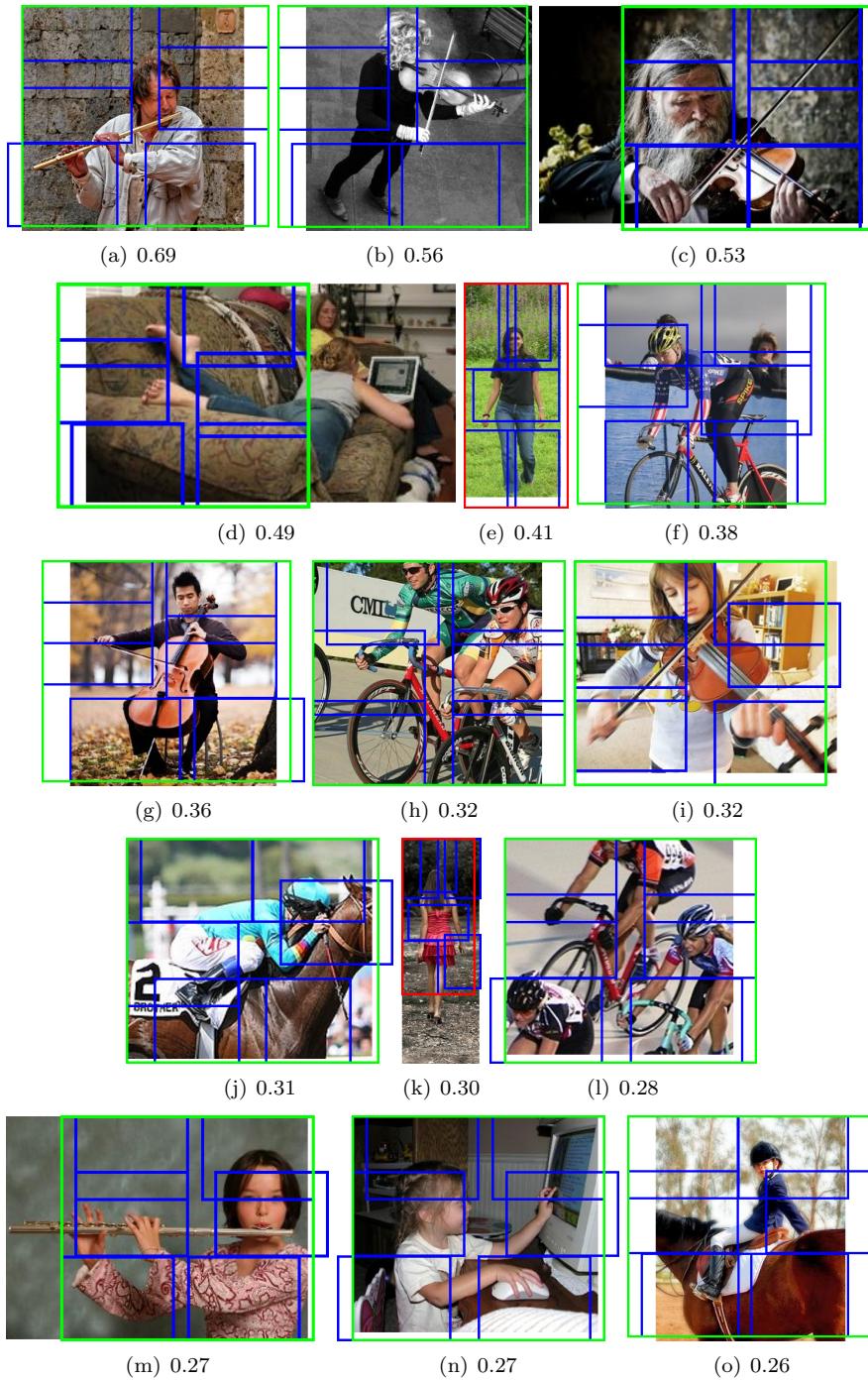
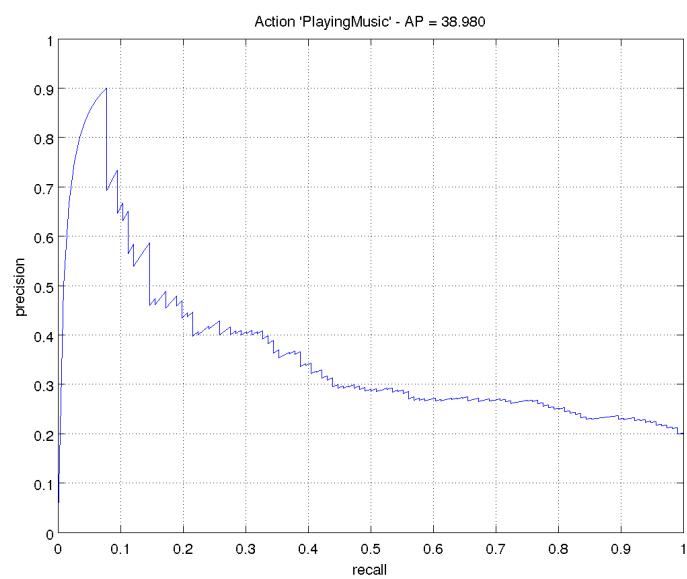
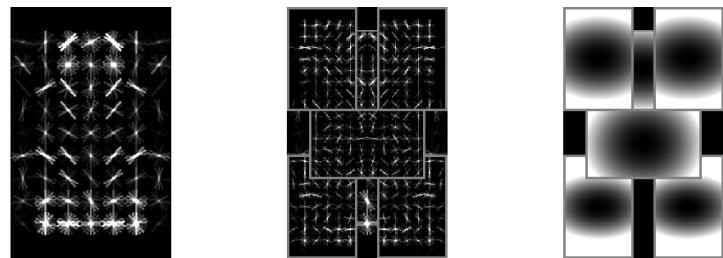
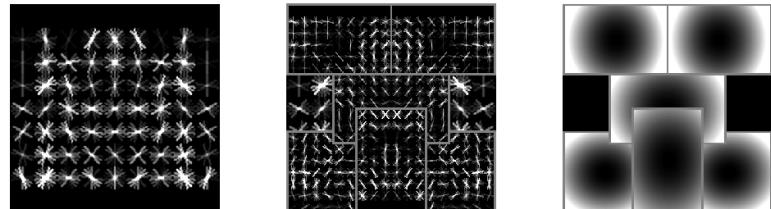


Figure 6: Photography: Misclassified images, highest score

3 PlayingMusic



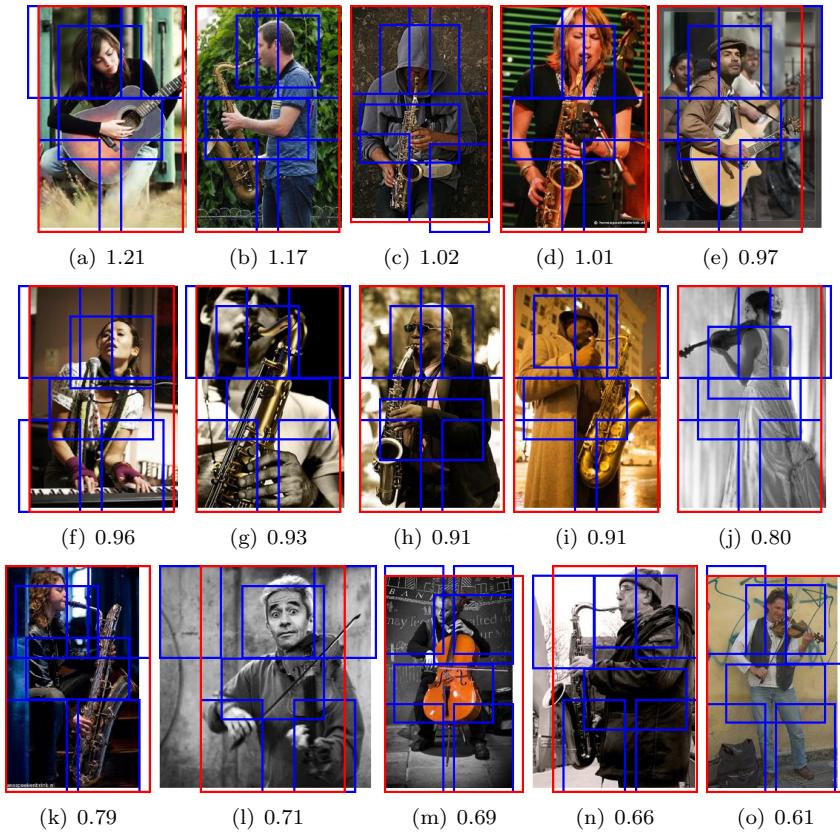


Figure 7: PlayingMusic: Correctly classified images, highest score

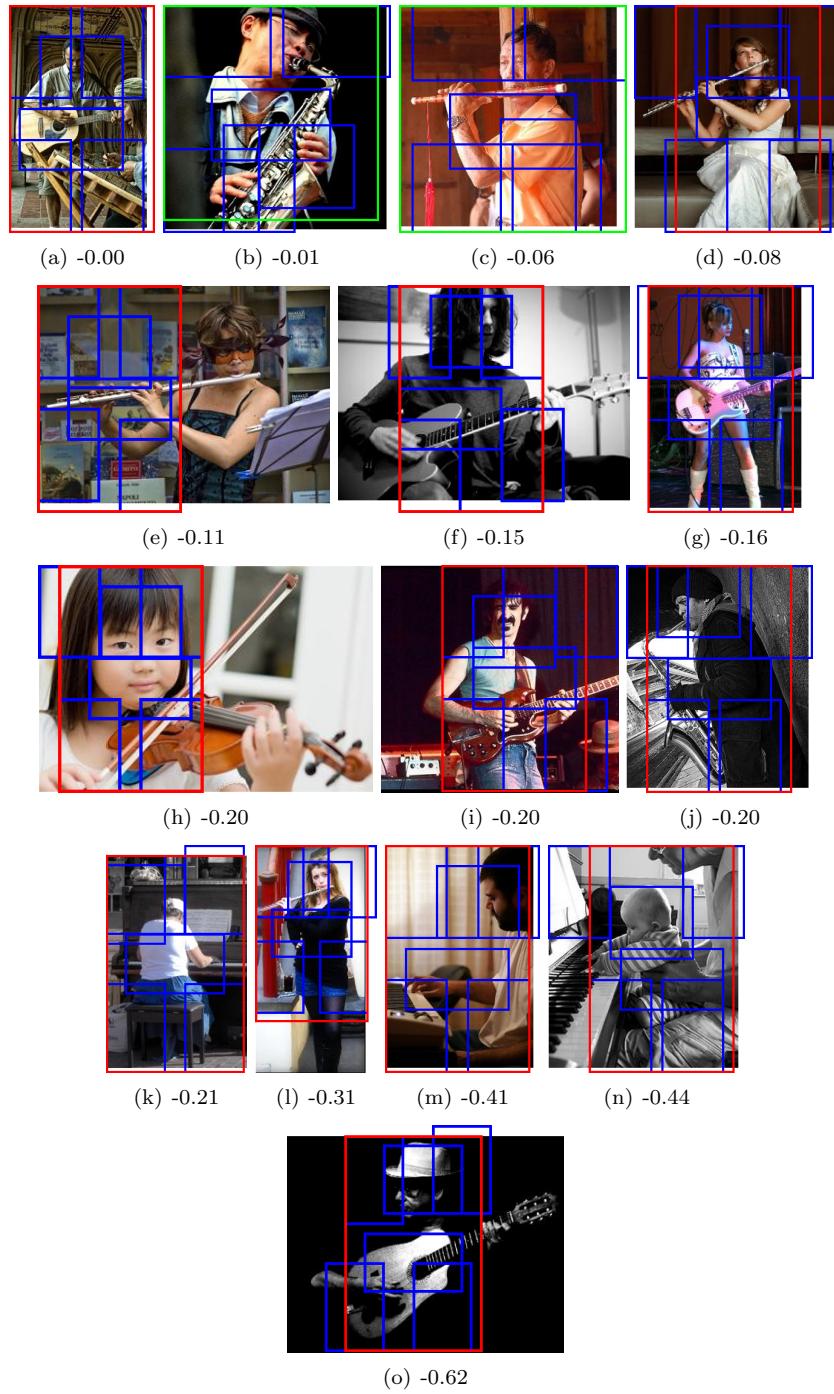
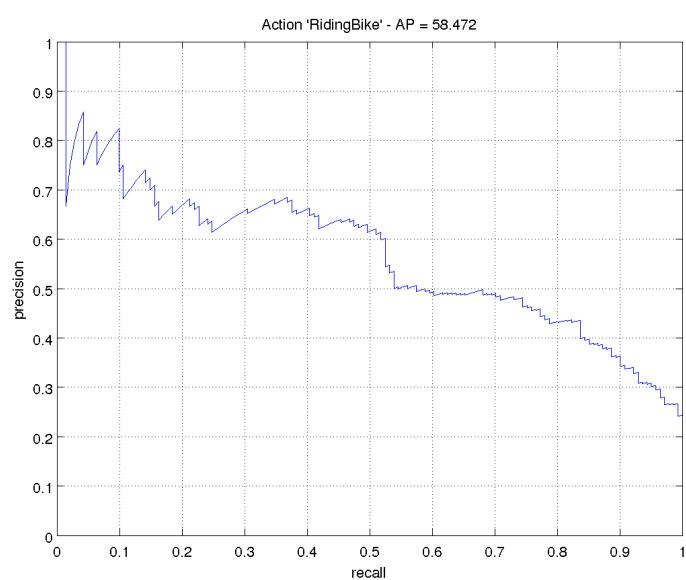
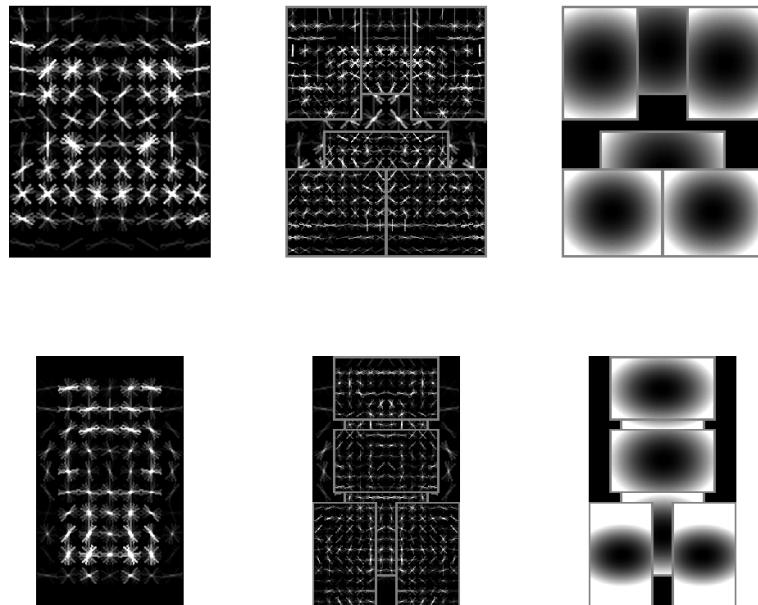


Figure 8: PlayingMusic: Correctly classified images, smallest score



Figure 9: PlayingMusic: Misclassified images, highest score

4 RidingBike



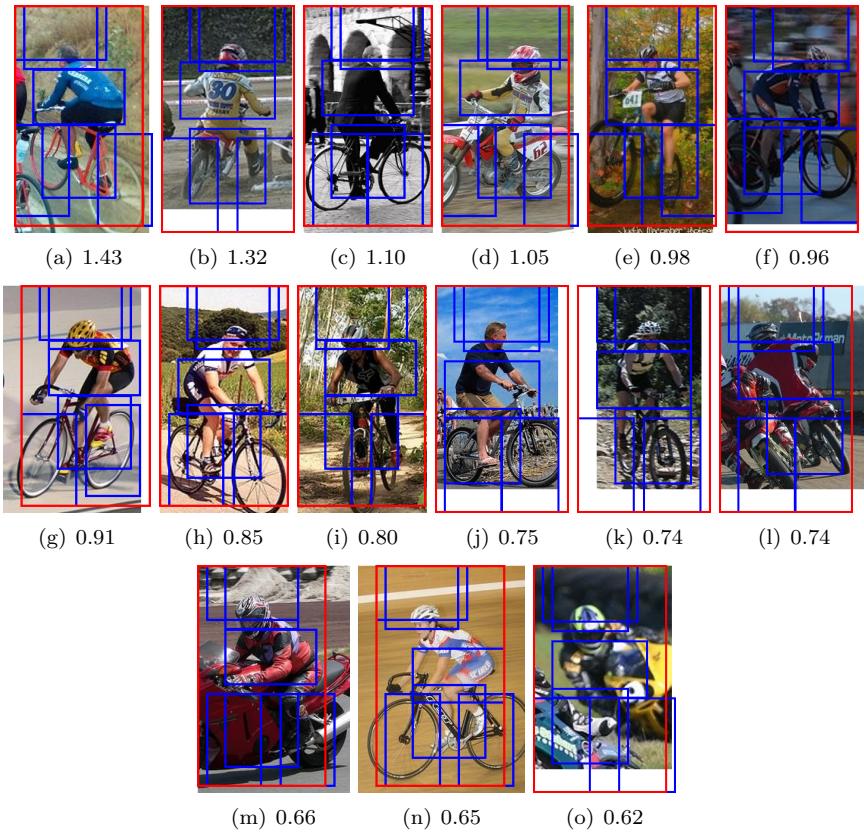


Figure 10: RidingBike: Correctly classified images, highest score

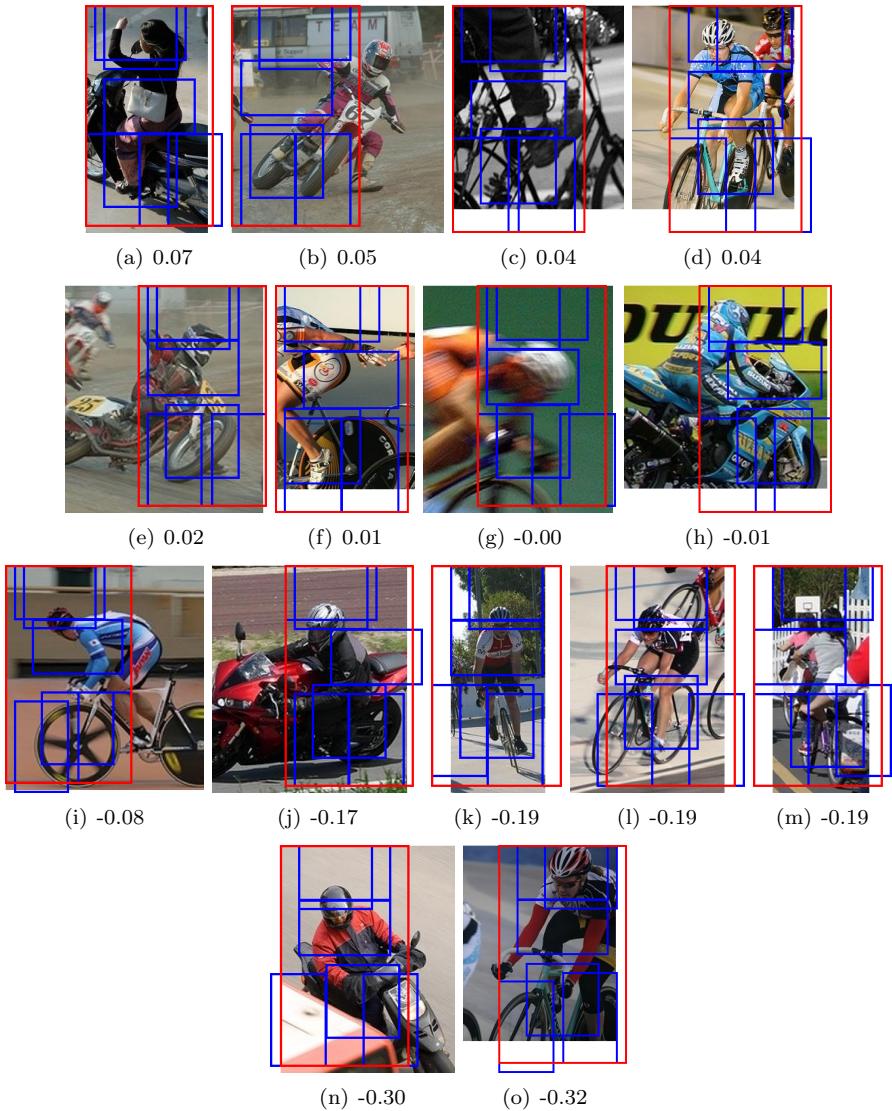


Figure 11: RidingBike: Correctly classified images, smallest score

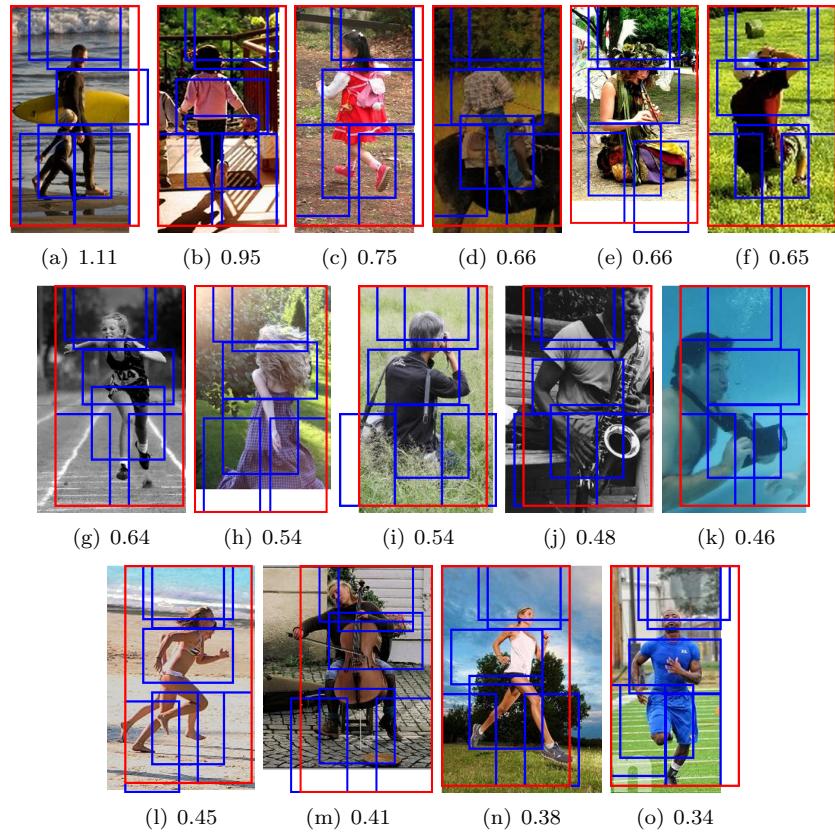


Figure 12: RidingBike: Misclassified images, highest score

5 RidingHorse

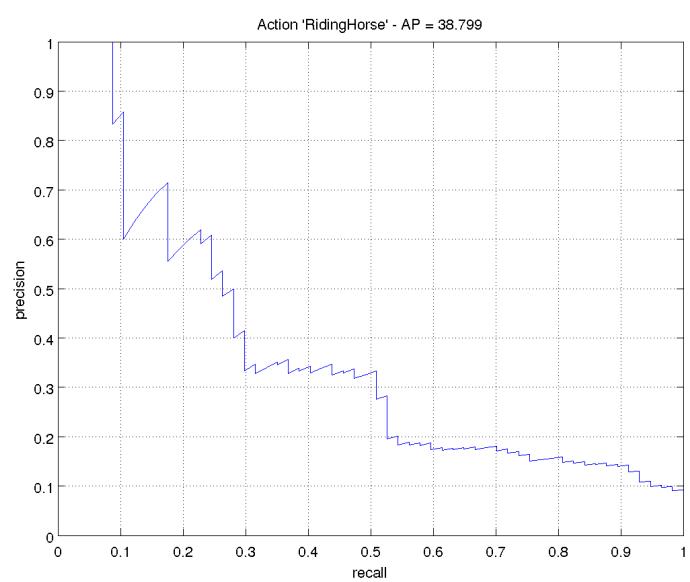
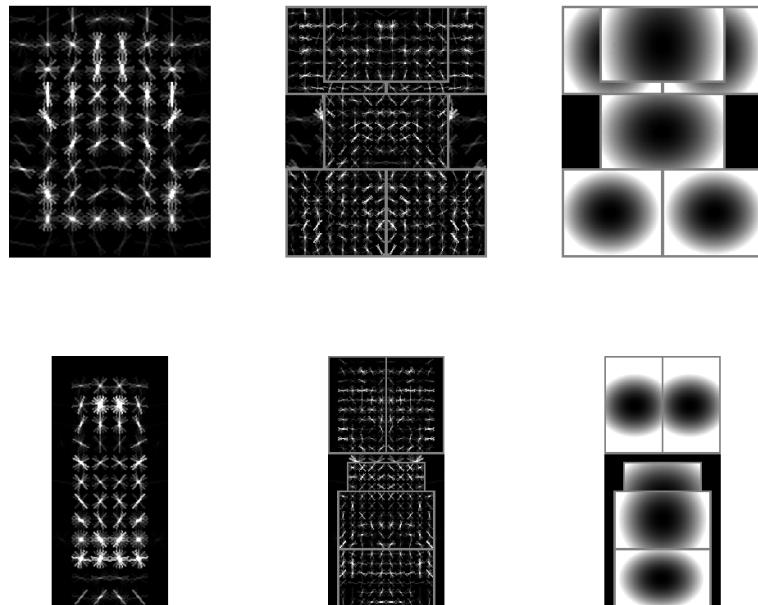




Figure 13: RidingHorse: Correctly classified images, highest score

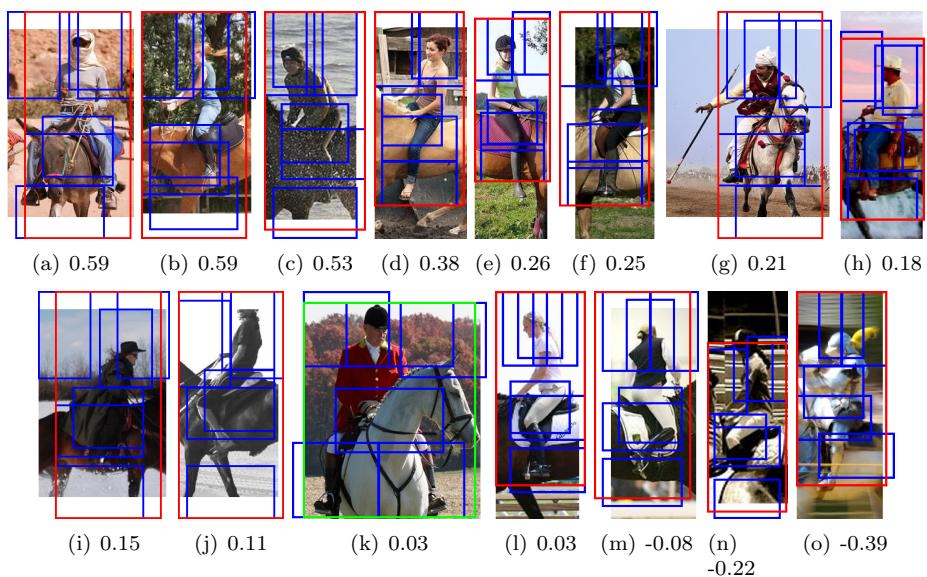


Figure 14: RidingHorse: Correctly classified images, smallest score

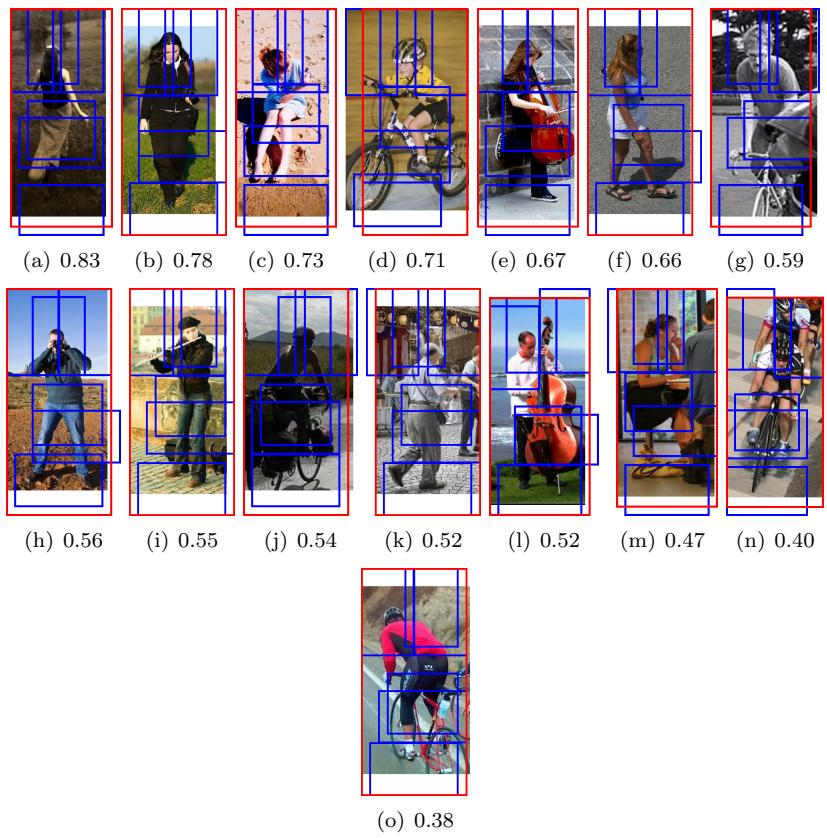
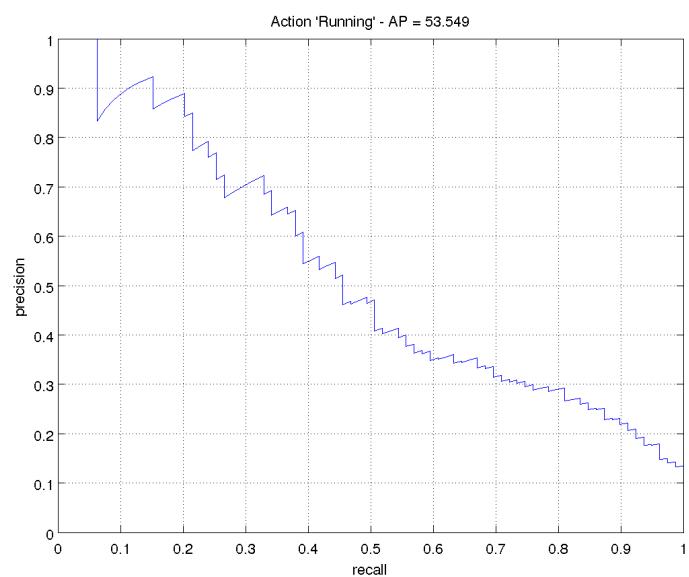
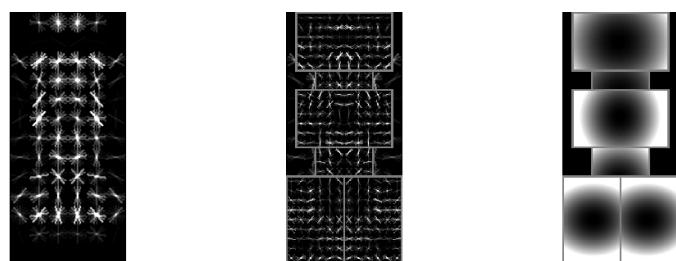
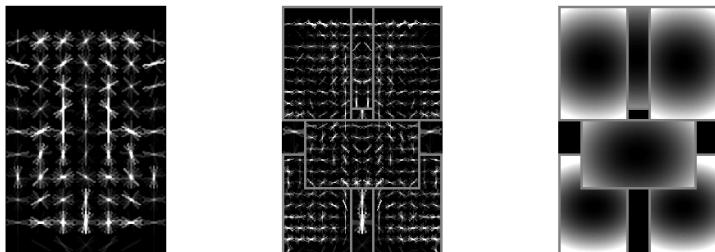


Figure 15: RidingHorse: Misclassified images, highest score

6 Running



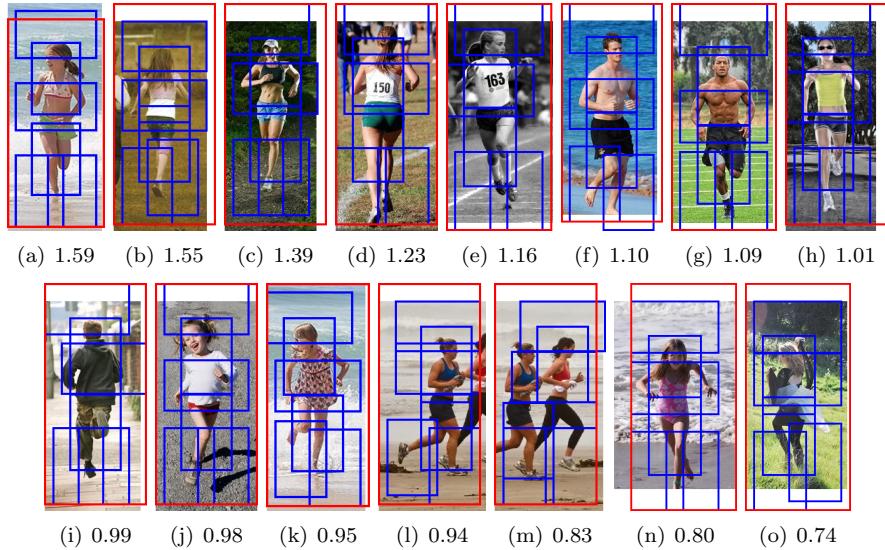


Figure 16: Running: Correctly classified images, highest score



Figure 17: Running: Correctly classified images, smallest score

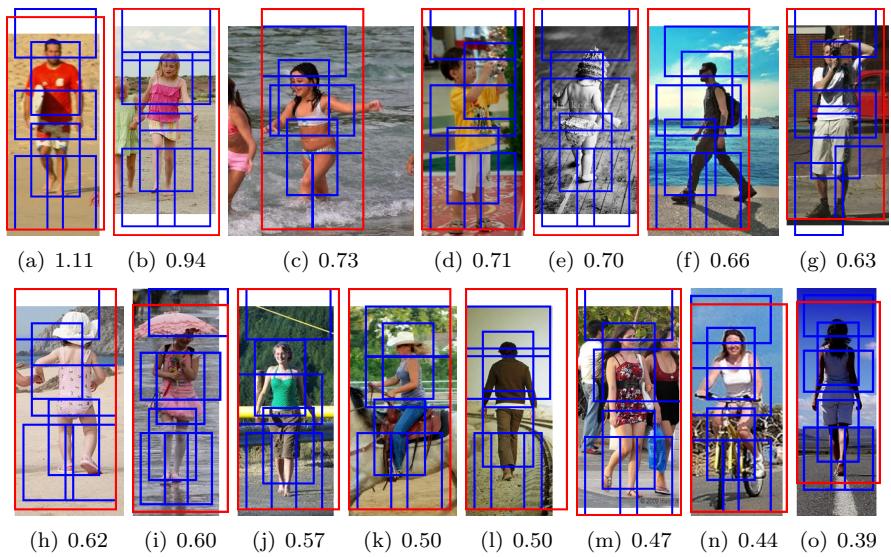


Figure 18: Running: Misclassified images, highest score

7 Walking

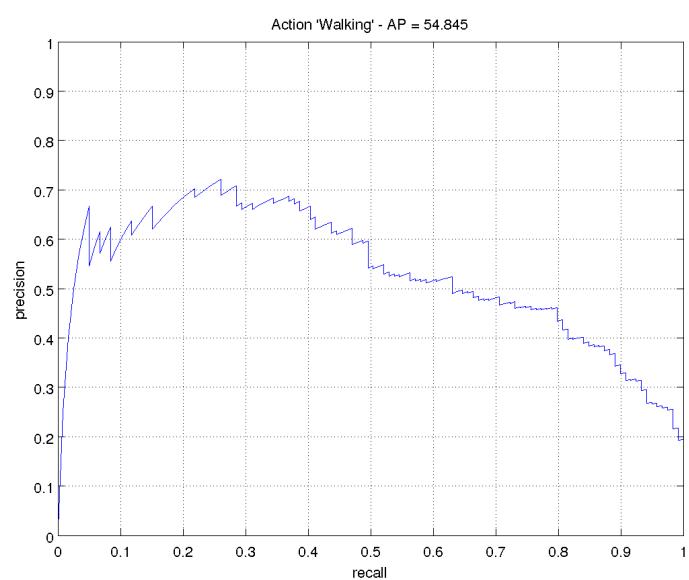
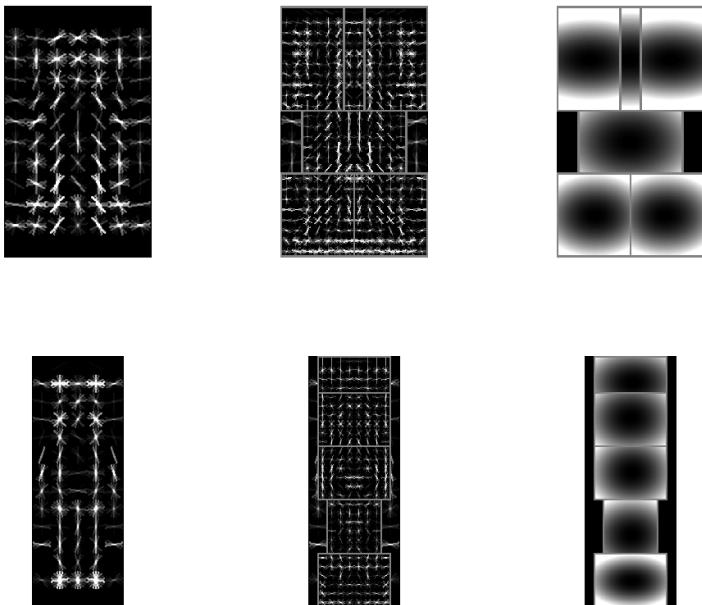




Figure 19: Walking: Correctly classified images, highest score

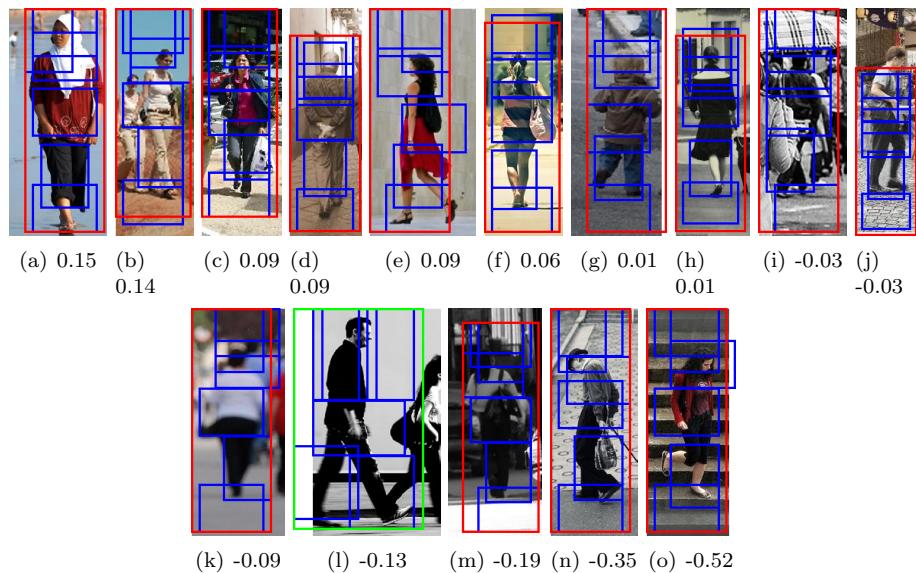


Figure 20: Walking: Correctly classified images, smallest score

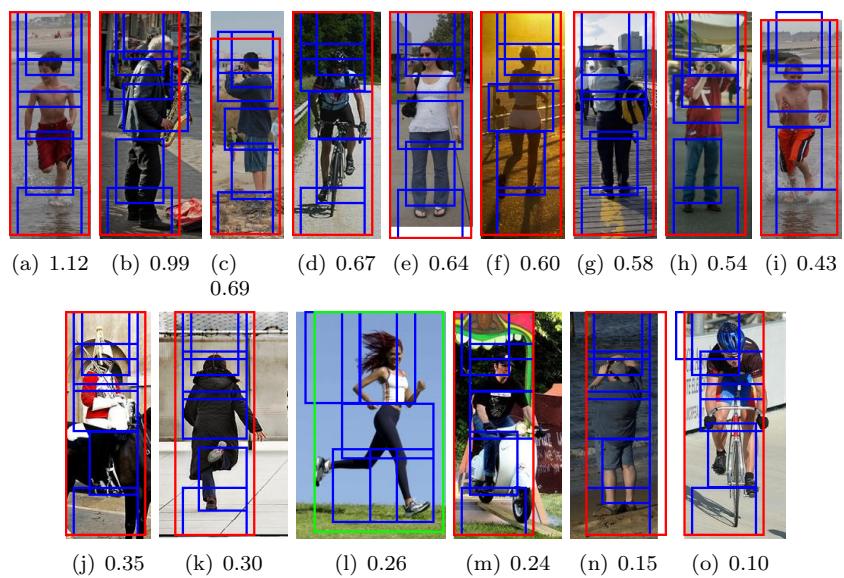


Figure 21: Walking: Misclassified images, highest score