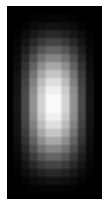
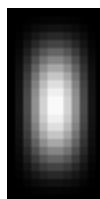
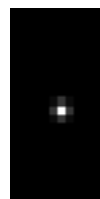


R_t^S

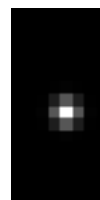
(HoG, 96 X n template)

 H_t^S  $y_{R_t^S}$ R_t^L

(HoG+Color, 96 X n template)

 H_t^L  $y_{R_t^L}$ R_s

(HoG+Color,
64 X n template)

 y_{R_s}