

(a) Image/GT

(b) U_f^i

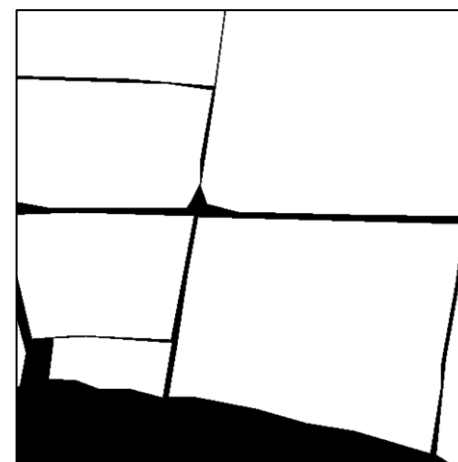
(c) U_b^i

(d) U_c^i

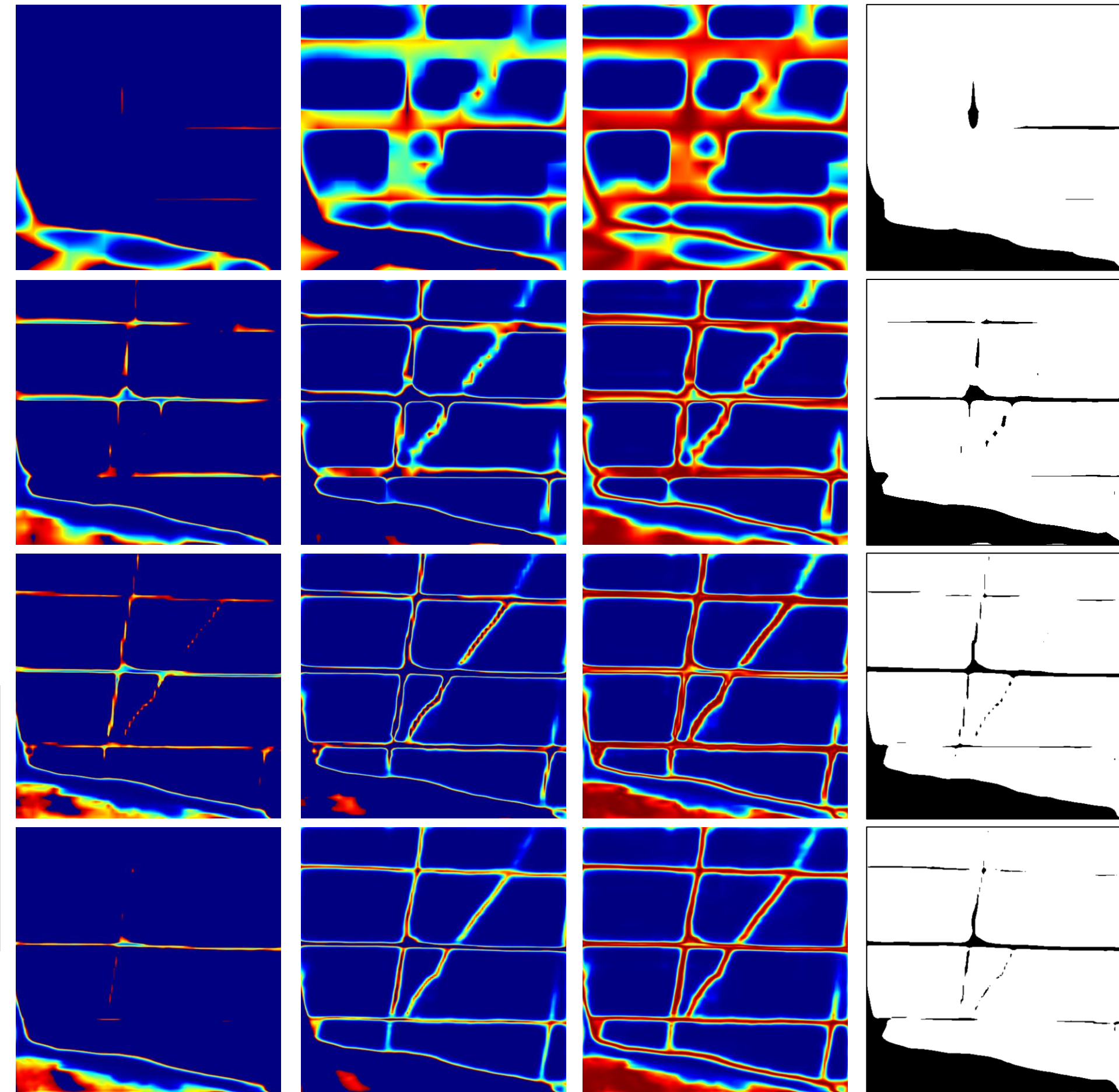
(d) P_i

Case 1: Building Extraction

$i = 4$



$i = 1$



(a) Image/GT

(b) U_f^i

(c) U_b^i

(d) U_c^i

(d) P_i

Case 2: Cropland Extraction