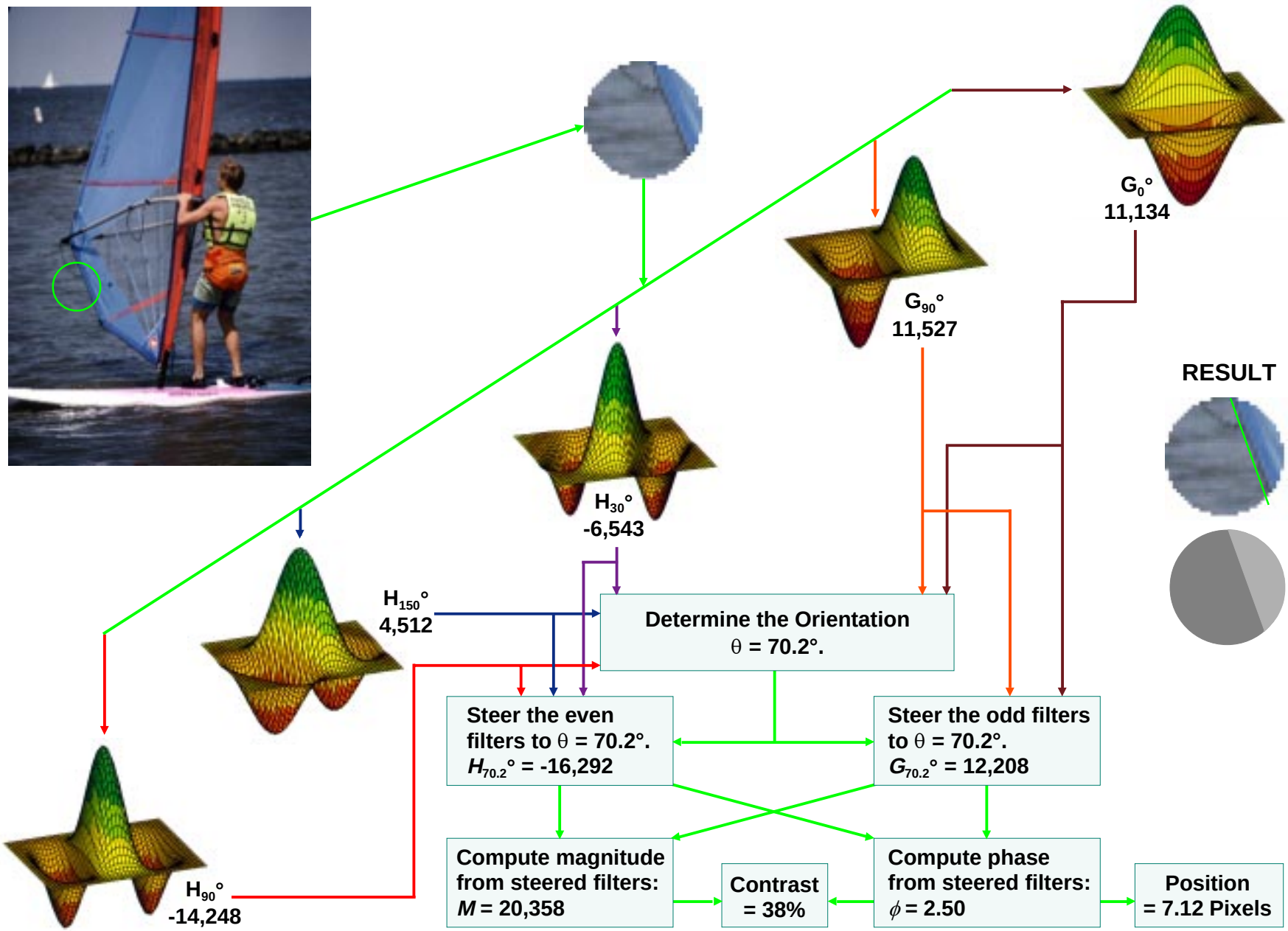
$G_0°$
11,134
$G_{90}°$
11,527
RESULT
$H_{30}°$
-6,543
$H_{150}°$
4,512
Determine the Orientation
θ = 70.2°.
Steer the even filters to θ = 70.2°.
$H_{70.2}°$ = -16,292
Steer the odd filters to θ = 70.2°.
$G_{70.2}°$ = 12,208
$H_{90}°$
-14,248
Compute magnitude from steered filters:
M = 20,358
Contrast
= 38%
Compute phase from steered filters:
ϕ = 2.50
Position
= 7.12 Pixels