

# Cross-track position 03

(-69.71, 3.81)

Sample space

OMI pixel

$N_{in} = 2957$

Pixel area = 2531 km<sup>2</sup>

(-70.61, 3.58)

(-69.66, 3.60)

(-70.56, 3.36)

# Cross-track position 30

(-60.87, 5.74)

Sample space

OMI pixel

$N_{in} = 400$

Pixel area = 339 km<sup>2</sup>

(-61.08, 5.70)

(-60.84, 5.61)

(-61.05, 5.58)