Top-down-view Semantic Map
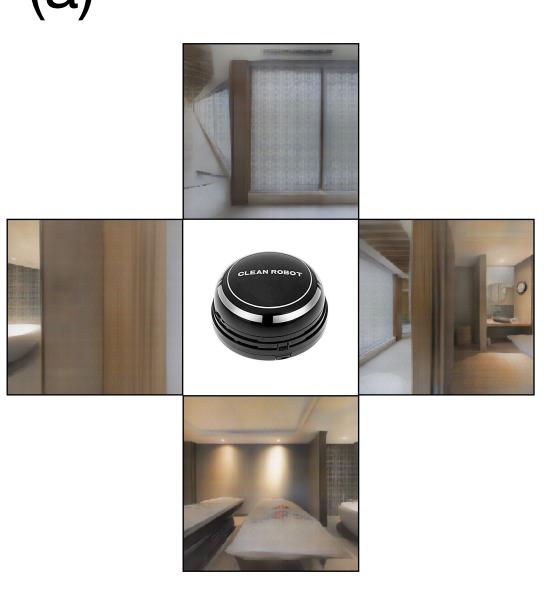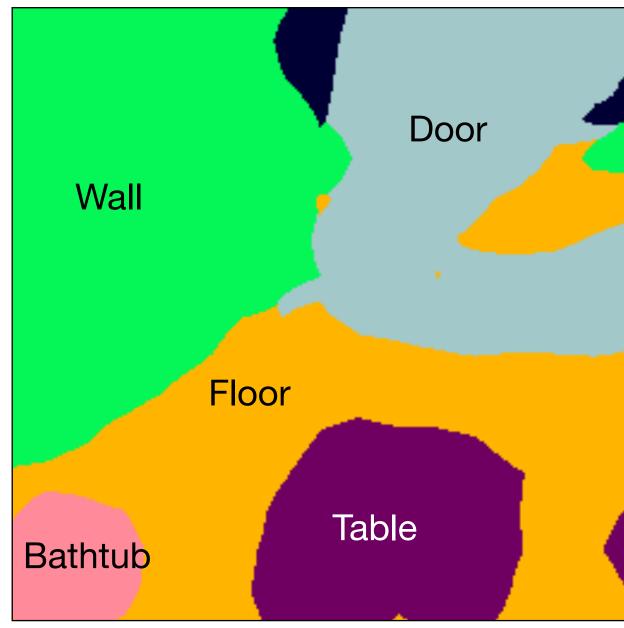
(a)

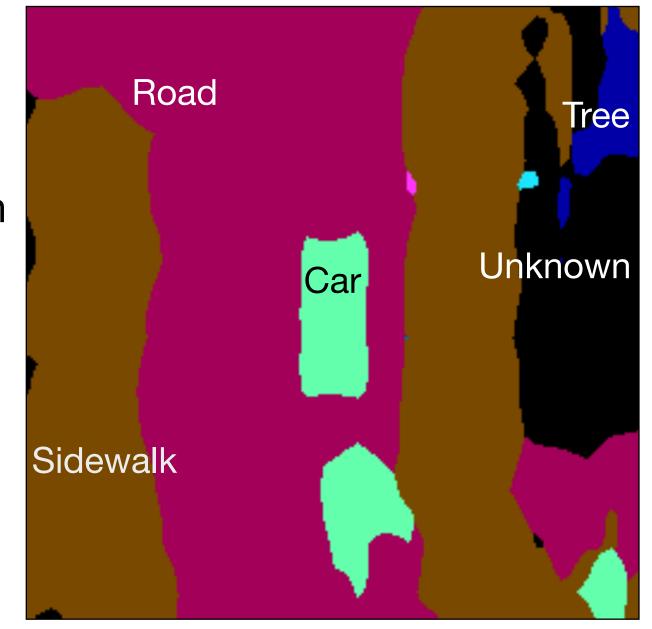Cross-view Segmentation

Wall
Door
Floor
Table
Bathtub

(b)

Cross-view Segmentation

Road
Tree
Car
Unknown
Sidewalk