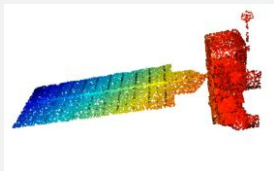


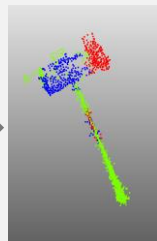
## On orbit



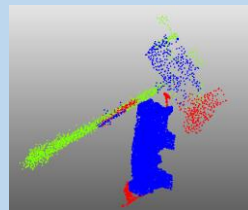
On-orbit point cloud



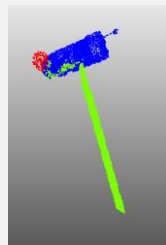
**3DSatNet  
(Test)**



Semantic point cloud

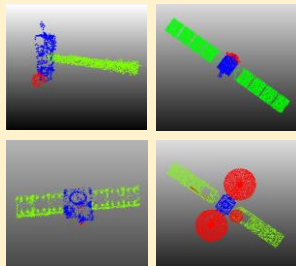


Registration



Corrected semantic point cloud

## On Earth



3D spacecraft component  
segmentation dataset

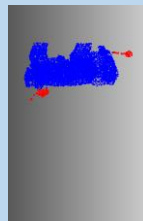


**3DSatNet  
(Train)**



Model  
weights

**3DSatNet**



Partial labeled  
prior point cloud



Manual  
label



Partial prior  
point cloud

**3DSatNet-Reg**