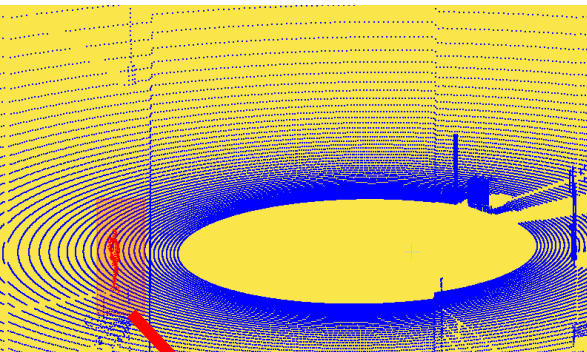
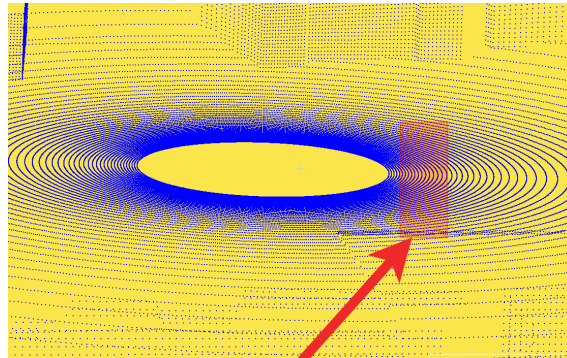


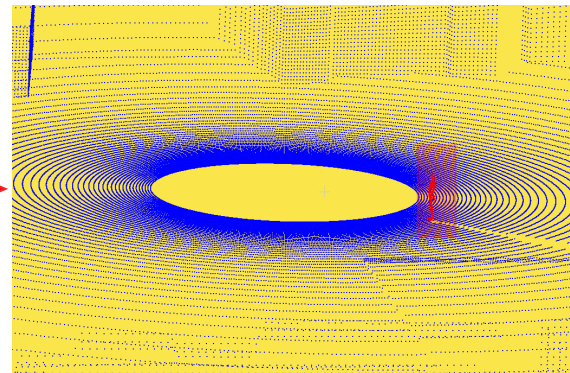
Source Scene PCD
in Carla with Person



Target Scene PCD in
Carla without Person



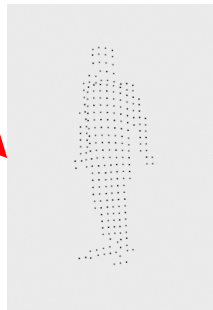
Target scene PCD with new
scenario that consists of
prototype PCD with shadow



Recombining of
prototype and target
scene cloud with
proper points
calculation and
shadow projection

Extraction of
prototype pcd
(person)

Prototype (Person)



Inserting the
extracted prototype
pcd to the desired
location