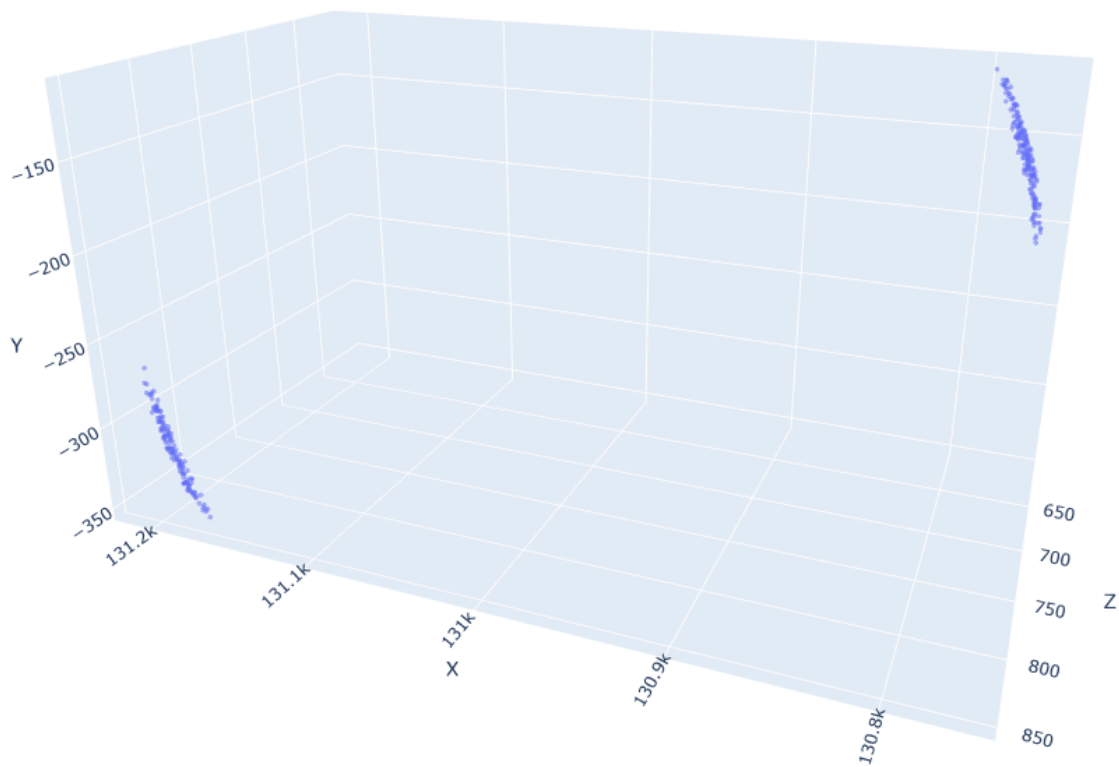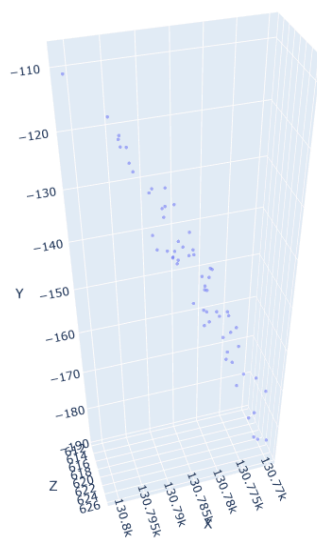Attempted to use detection edges to generate a more precise location

Ruled out negative Y after heading down slightly at edge and headed towards upper cluster.

active spheres:
[130999.7, -228.0, 710.59, 250.0, 248.0]
[130997.3, -228.0, 715.76, 250.0, 248.0]
[130997.7, -218.0, 721.7, 250.0, 248.0]
[130983.7, -216.0, 749.7, 250.0, 248.0]
void spheres:
[130983.7, -219.0, 749.7, 0.0, 250.0]

[(([130999.7, -228.0, 710.59, 250.0, 248.0], [130983.7, -216.0
, 730.1450000000001]]
Center of scatter: [130783, -147, 619]
{'x': [130770, 130801], 'y': [-188, -109], 'z': [613, 626]}

Item location:
130777, -154, 621

Plan to attempt more precise measurements in the next attempt while using 3 corners of the sphere edge (xy, xz, yz). Still experimenting with how thin spheres can be made without causing issues