Cordless drill experiments, positions **VUV** Sphere Unknown Sphere 8.0 0.6 0.6 0.4 0.4 0.2 0.2 0.0 Y (m) 0.0 -0.2-0.2-0.4-0.4-0.6 -0.60.2 1.0 1.2 0.2 0.4 0.6 8.0 1.4 0.4 0.6 8.0 1.4 1.6 1.0 1.2 X (m) X (m) Unknown Frustum **VUV Frustum** 0.6 0.6 0.4 0.4 0.2 0.2 Y (m) 0.0 0.0 -0.2 -0.2-0.4-0.4-0.6-0.60.6 0.8 1.0 0.2 0.6 8.0 1.0 1.2 0.2 1.2 1.4 0.4 1.4 0.4 1.6 X (m) X (m) Unknown Reduced Frustum **VUV Reduced Frustum** 0.6 0.6 0.4 0.4 0.2 0.2 ê 0.0 ≻ € > 0.0 --0.2 -0.2 -0.4 -0.4-0.6 -0.6 0.8 X (m) 0.6 1.2 0.8 X (m) 1.0 1.2 1.4 0.2 0.4 0.6 1.0 1.4 0.2 0.4 1.6