



$[1.461;$   
 $-1.987;$   
 $2.289]$

$[1.435;$   
 $1.116;$   
 $2.288]$

$[-3.736;$   
 $-0.145;$   
 $2.29]$

$[-3.723,$   
 $5.676,$   
 $2.303]$

x

z

y

*world*  
 $[0, 0, 0]$

*baselink*

*initial state*  
 $[4.5, 3.7, 0.0]$



UWB anchor  
(initiator -  
uwb\_base)



UWB anchor



Vicon



Vicon tag