view frames Result Recorded at time: 1749460764.0029452 odom Broadcaster: default authority Average rate:  $5\overline{0.407}$ Buffer length: 2.46 Most recent transform: 655.431 Oldest transform: 652.971 base link Broadcaster: default authority Broadcaster: default authority Broadcaster: default authority Broadcaster: default authority | Broadcaster: default authority Average rate:  $1\overline{0.385}$ Average rate:  $10\overline{0}00.0$ Average rate: 10.385 Average rate: 10.385 Average rate: 10.385 Average rate:  $1\overline{0.385}$ Average rate:  $1\overline{0.385}$ Average rate: 10.385 Average rate:  $1\overline{0.385}$ Buffer length: 2.6 Buffer length: 0.0 Buffer length: 2.6 Buffer length: 2.6 Most recent transform: 0.0 Most recent transform: 655.345 Oldest transform: 652.745 Oldest transform: 652.745 Oldest transform: 0.0 Oldest transform: 652.745 right wheel link 1 camera mount link 1 castor1 link 1 castor2 link 1 castor3 link 1 castor4 link 1 shoulder link 1 left wheel link 2 base footprint Broadcaster: default authority Average rate:  $1\overline{0.385}$ Average rate: 10.385Average rate:  $1\overline{0.385}$ Average rate: 10.385 Average rate: 10.385 Average rate: 10.385 Buffer length: 2.6 Most recent transform: 655.345 Oldest transform: 652.745 castor4\_wheel\_link 1 vision module link 1 castor1 wheel link 1 castor2 wheel link 1 castor3 wheel link 1 upper\_arm\_link\_1 Broadcaster: default authority Broadcaster: default authority Average rate:  $10\overline{0}00.0$ Average rate: 10.385 Buffer length: 2.6 Buffer length: 0.0 Most recent transform: 0.0 Most recent transform: 655.345 Oldest transform: 0.0 Oldest transform: 652.745 realsense link elbow link 1 Broadcaster: default authority Broadcaster: default authority Average rate:  $10\overline{0}00.0$ Average rate:  $1\overline{0.385}$ Buffer length: 0.0 Buffer length: 2.6 Most recent transform: 655.345 Most recent transform: 0.0 Oldest transform: 652.745 Oldest transform: 0.0 camera\_link\_optical forearm\_link\_1 Broadcaster: default authority Average rate:  $1\overline{0.385}$ Buffer length: 2.6 Most recent transform: 655.345 Oldest transform: 652.745 wrist\_roll\_link\_1 Broadcaster: default authority Average rate:  $1\overline{0.385}$ Buffer length: 2.6 Most recent transform: 655.345 Oldest transform: 652.745 wrist\_pitch\_link\_1 Broadcaster: default authority Average rate:  $1\overline{0.385}$ Buffer length: 2.6 Most recent transform: 655.345 Oldest transform: 652.745 claw\_link\_1 Broadcaster: default authority Average rate:  $1\overline{0.385}$ Buffer length: 2.6 Most recent transform: 655.345 Oldest transform: 652.745 tool\_link\_1