Recorded at time: 1755466501.534995 odom Broadcaster: default authority Average rate: 50.207 Buffer length: 4.84 Most recent transform: 31.23 Oldest transform: 26.39 base link Broadcaster: default authority Broadcaster: default authority Broadcaster: default authority Average rate:  $20\overline{0}.206$ Average rate:  $20\overline{0}.206$ Average rate:  $10\overline{0}00.0$ Buffer length: 4.855 Buffer length: 4.855 Buffer length: 0.0 Most recent transform: 31.235 | Most recent transform: 31.235 Most recent transform: 0.0 Oldest transform: 26.38 Oldest transform: 26.38 Oldest transform: 0.0 left\_wheel right wheel top plate Broadcaster: default authority Average rate:  $10\overline{0}00.0$ Buffer length: 0.0 Most recent transform: 0.0 Oldest transform: 0.0 ur5e base link Broadcaster: default authority Broadcaster: default authority Average rate:  $10\overline{0}00.0$ Average rate:  $10\overline{0}00.0$ Buffer length: 0.0 Buffer length: 0.0 Most recent transform: 0.0 Most recent transform: 0.0 Oldest transform: 0.0 Oldest transform: 0.0 ur5e base link inertia ur5e base Broadcaster: default authority Average rate:  $20\overline{0}.206$ Buffer length: 4.855 Most recent transform: 31.235 Oldest transform: 26.38 ur5e\_shoulder\_link Broadcaster: default authority Average rate:  $20\overline{0}.206$ Buffer length: 4.855 Most recent transform: 31.235 Oldest transform: 26.38 ur5e upper arm link Broadcaster: default authority Average rate: 200.206 Buffer length: 4.855 Most recent transform: 31.235 Oldest transform: 26.38 ur5e forearm link Broadcaster: default authority Average rate: 200.206 Buffer length: 4.855 Most recent transform: 31.235 Oldest transform: 26.38  $ur5e\_wrist\_1\_link$ Broadcaster: default authority Average rate:  $20\overline{0}.206$ Buffer length: 4.855 Most recent transform: 31.235 Oldest transform: 26.38 ur5e\_wrist\_2\_link Broadcaster: default authority Average rate:  $20\overline{0}.206$ Buffer length: 4.855 Most recent transform: 31.235 Oldest transform: 26.38 ur5e wrist 3 link Broadcaster: default authority Broadcaster: default authority Average rate:  $10\overline{0}00.0$ Average rate:  $10\overline{0}00.0$ Buffer length: 0.0 Buffer length: 0.0 Most recent transform: 0.0 Most recent transform: 0.0 Oldest transform: 0.0 Oldest transform: 0.0 ur5e ft frame ur5e flange Broadcaster: default authority Average rate:  $10\overline{0}00.0$ Buffer length: 0.0 Most recent transform: 0.0 Oldest transform: 0.0

ur5e\_tool0

view\_frames Result