Recorded at time: 1683234977.1089704 map Broadcaster: /map broadcaster Average rate:  $\overline{1}0000.0$ Buffer length: 0.0 Most recent transform: 0.0 Oldest transform: 0.0 super\_world Broadcaster: /super\_world\_broadcaster Average rate:  $100\overline{0}0.0$ Buffer length: 0.0 Most recent transform: 0.0 Oldest transform: 0.0 world Broadcaster: /orb slam3 Average rate: 6.625 Buffer length: 4.528 Most recent transform: 46.121 Oldest transform: 41.593 camera Broadcaster: /adjusted camera broadcaster Average rate: 10000.0 Buffer length: 0.0 Most recent transform: 0.0 Oldest transform: 0.0 adjusted\_camera\_link Broadcaster: /base footprint broadcaster Average rate:  $1000\overline{0}.0$ Buffer length: 0.0 Most recent transform: 0.0 Oldest transform: 0.0 base\_footprint Broadcaster: /robot\_state\_publisher Average rate: 10000.0

Buffer length: 0.0

Most recent transform: 0.0 Oldest transform: 0.0 base link Broadcaster: /robot\_state\_publisher | Broadcaster: /robot\_state\_publisher | Average rate: 50.22 | Average rate: 10000.0 Broadcaster: /robot\_state\_publisher Average rate: 50.22 Broadcaster: /robot\_state\_publisher Average rate: 10000.0 Broadcaster: /robot\_state publisher Broadcaster: /robot\_state\_publisher Broadcaster: /robot\_state\_publisher Average rate: 50.22 Average rate: 10000.0 Average rate:  $1000\overline{0}.0$ Buffer length: 4.54
Most recent transform: 46.287 Buffer length: 4.54 Most recent transform: 46.287 Oldest transform: 41.747 Buffer length: 0.0 Buffer length: 0.0 Most recent transform: 0.0 Oldest transform: 0.0 Buffer length: 0.0 Buffer length: 4.54 Most recent transform: 46.287 Buffer length: 0.0 Most recent transform: 0.0 Most recent transform: 0.0 Most recent transform: 0.0 Oldest transform: 41.747 Oldest transform: 41.747 Oldest transform: 0.0 Oldest transform: 0.0 Oldest transform: 0.0 Oldest transform: 0.0 camera\_left\_link stereo\_camera\_link left\_wheel\_link right\_wheel\_link camera\_right\_link imu\_link sensor\_laser rear\_caster\_base Broadcaster: /robot\_state\_publisher Average rate: 50.22 Buffer length: 4.54 Most recent transform: 46.287 Oldest transform: 41.747

rear\_caster\_link

view frames Result