

view\_frames Result  
Recorded at time: 1398.510

odom

Broadcaster: /ekf\_localization  
Average rate: 50.202 Hz  
Most recent transform: 1398.500 ( 0.010 sec old)  
Buffer length: 4.960 sec

base\_link

Broadcaster: /robot\_state\_publisher  
Average rate: 25.202 Hz  
Most recent transform: 1398.500 ( 0.010 sec old)  
Buffer length: 4.960 sec

front\_left\_wheel\_link

Broadcaster: /robot\_state\_publisher  
Average rate: 25.202 Hz  
Most recent transform: 1398.500 ( 0.010 sec old)  
Buffer length: 4.960 sec

front\_right\_wheel\_link

Broadcaster: /robot\_state\_publisher  
Average rate: 25.202 Hz  
Most recent transform: 1398.500 ( 0.010 sec old)  
Buffer length: 4.960 sec

rear\_left\_wheel\_link

Broadcaster: /robot\_state\_publisher  
Average rate: 25.202 Hz  
Most recent transform: 1398.500 ( 0.010 sec old)  
Buffer length: 4.960 sec

rear\_right\_wheel\_link

Broadcaster: /robot\_state\_publisher  
Average rate: 30.223 Hz  
Most recent transform: 1398.980 ( -0.470 sec old)  
Buffer length: 4.930 sec

base\_footprint

Broadcaster: /robot\_state\_publisher  
Average rate: 30.223 Hz  
Most recent transform: 1398.980 ( -0.470 sec old)  
Buffer length: 4.930 sec

top\_plate\_link

Broadcaster: /robot\_state\_publisher  
Average rate: 30.223 Hz  
Most recent transform: 1398.980 ( -0.470 sec old)  
Buffer length: 4.930 sec

front\_bumper\_link

Broadcaster: /robot\_state\_publisher  
Average rate: 30.223 Hz  
Most recent transform: 1398.980 ( -0.470 sec old)  
Buffer length: 4.930 sec

imu\_link

Broadcaster: /robot\_state\_publisher  
Average rate: 30.223 Hz  
Most recent transform: 1398.980 ( -0.470 sec old)  
Buffer length: 4.930 sec

inertial\_link

Broadcaster: /robot\_state\_publisher  
Average rate: 30.223 Hz  
Most recent transform: 1398.980 ( -0.470 sec old)  
Buffer length: 4.930 sec

rear\_bumper\_link

Broadcaster: /robot\_state\_publisher  
Average rate: 30.223 Hz  
Most recent transform: 1398.980 ( -0.470 sec old)  
Buffer length: 4.930 sec

top\_chassis\_link

Broadcaster: /robot\_state\_publisher  
Average rate: 30.223 Hz  
Most recent transform: 1398.980 ( -0.470 sec old)  
Buffer length: 4.930 sec

user\_rail\_link

Broadcaster: /robot\_state\_publisher  
Average rate: 30.223 Hz  
Most recent transform: 1398.980 ( -0.470 sec old)  
Buffer length: 4.930 sec

base\_laser\_mount

Broadcaster: /robot\_state\_publisher  
Average rate: 30.223 Hz  
Most recent transform: 1398.980 ( -0.470 sec old)  
Buffer length: 4.930 sec

base\_laser