## Readme

Type of controller: feedforward-plus-PI

 $Tsc\_initial = [1\ 0\ 0\ 1;\ 0\ 1\ 0\ 0;\ 0\ 0\ 1\ 0.025;\ 0\ 0\ 0\ 1]$  Updated final location  $Tsc\_final = [0\ 1\ 0\ 1;\ -1\ 0\ 0\ -1;\ 0\ 0\ 1\ 0.025;\ 0\ 0\ 0\ 1]$  Kp = 1.9 Ki = 0.001