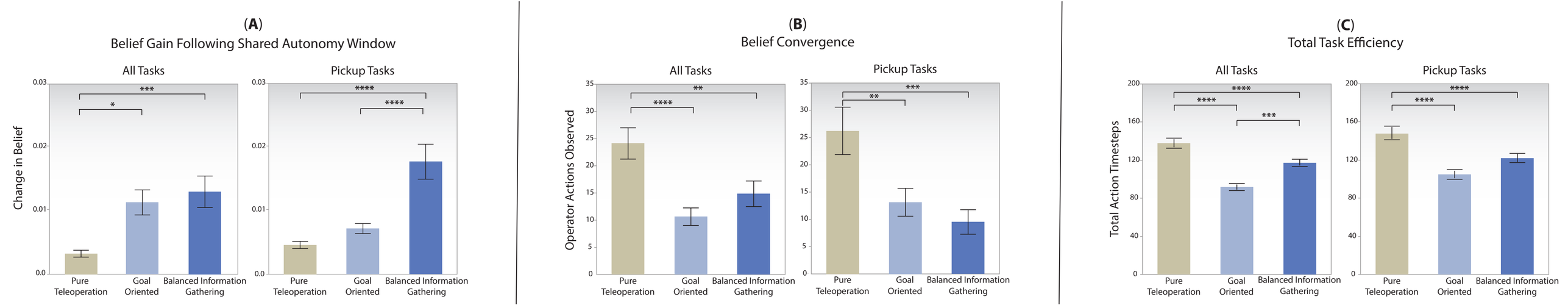
(A)
Belief Gain Following Shared Autonomy Window
All Tasks
Pickup Tasks
Change in Belief
0.0
0.01
0.02
0.03
*
***
****
****
Pure Teleoperation
Goal Oriented
Balanced Information Gathering
(B)
Belief Convergence
All Tasks
Pickup Tasks
Operator Actions Observed
0
5
10
15
20
25
30
35
**
****
**
***
Pure Teleoperation
Goal Oriented
Balanced Information Gathering
(C)
Total Task Efficiency
All Tasks
Pickup Tasks
Total Action Timesteps
0
40
80
120
160
200
****
****
***
****
****
Pure Teleoperation
Goal Oriented
Balanced Information Gathering