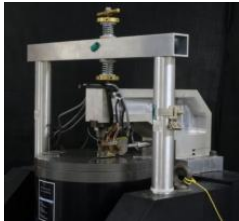
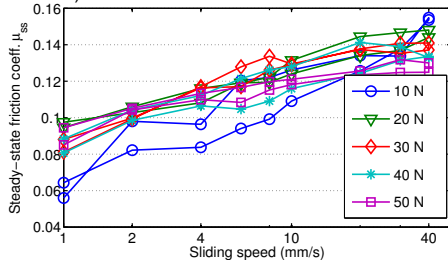


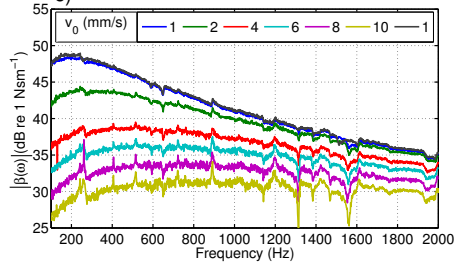
a)



b)



c)



d)

Normal force  $\approx 20$  N