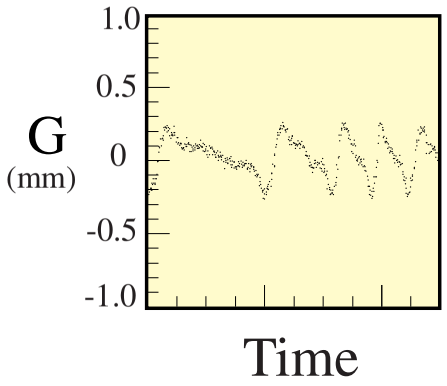
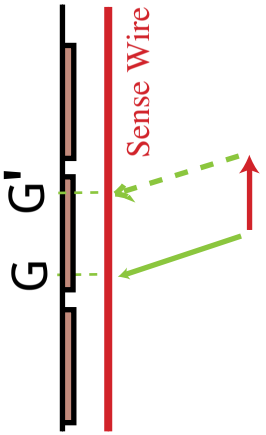
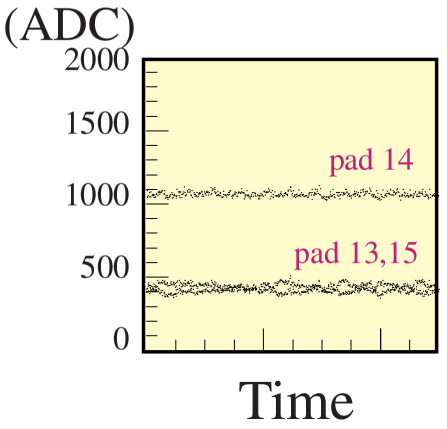
Single Beam

B=1.5T



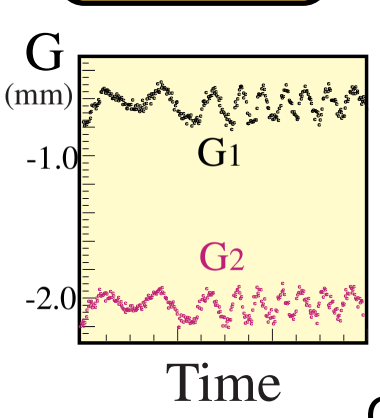




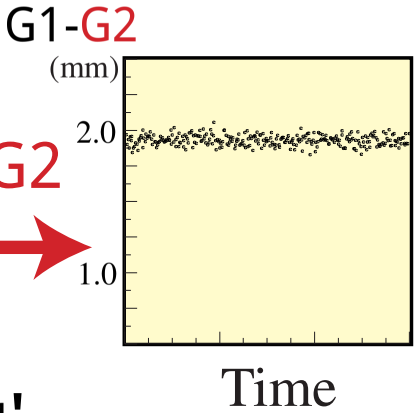
Beam Position: □
unstable □
↓ □
(G1-G2):unstable □
↓ □
tanα:unstable

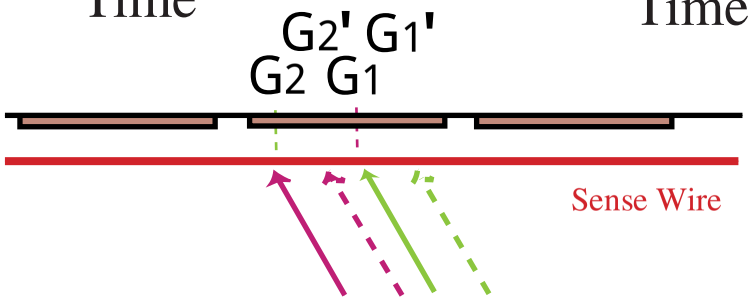
Double Beam

B=1.5T



G1-G2





(G1-G2) is stable since G1 and G2 □
move coherently by the same amount □
↓ □
tanα:stable