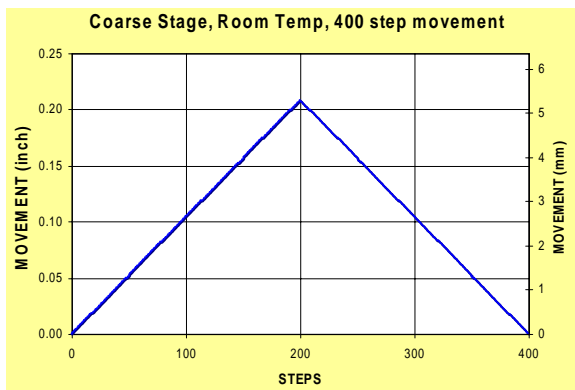


Two-Stage Rubicon IItm Test Data

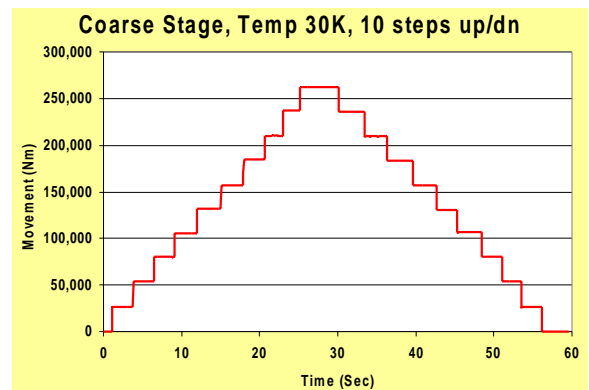


Coarse Stage . . .

Room Temperature

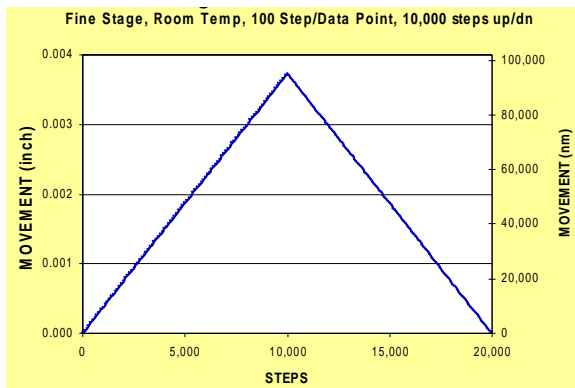


Cryogenic Temperature

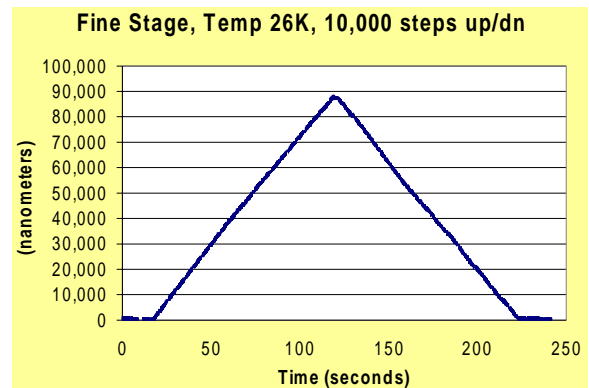


. . . and Fine Stage

Room Temperature



Cryogenic Temperature

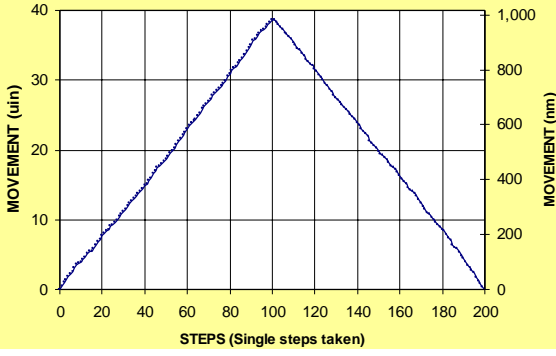


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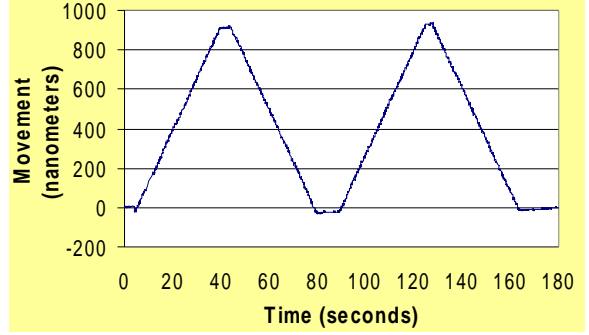
AEH.

ach@achinc.com

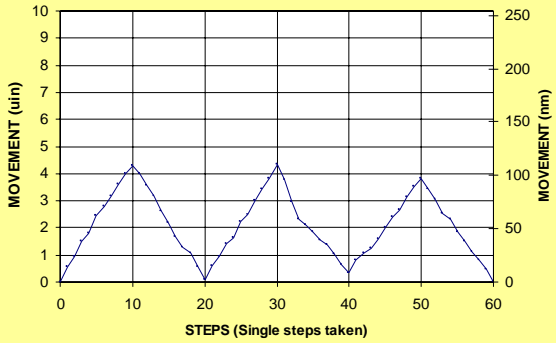
Fine Stage, Room Temp, 100 steps up/dn



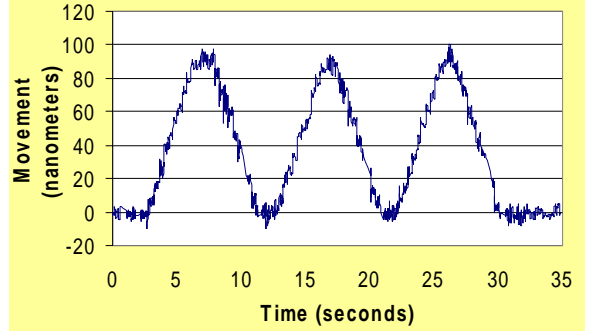
Fine Stage, Temp 26K, 100 steps up/dn



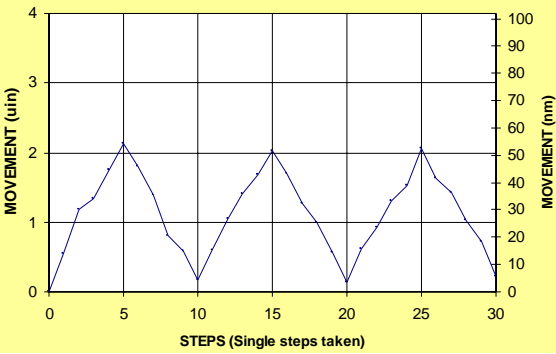
Fine Stage, Room Temp, 10 steps up/dn



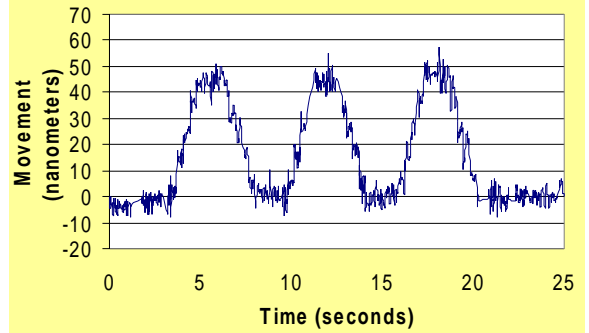
Fine Stage, Temp 26K, 10 steps up/dn



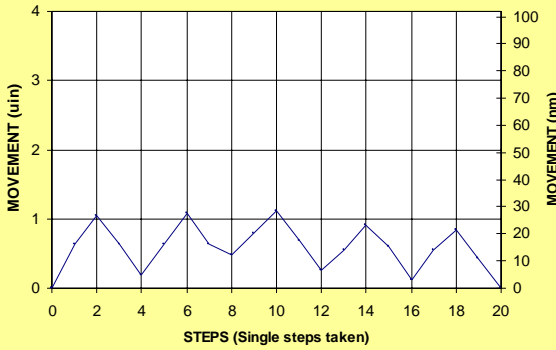
Fine Stage, Room Temp, 5 steps up/dn



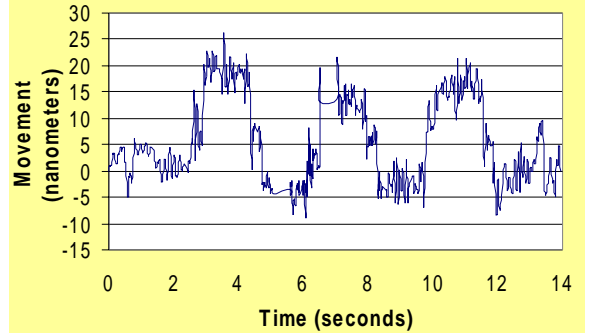
Fine Stage, Temp 26K, 5 steps up/dn



Fine Stage, Room Temp, 2 steps up/dn



Fine Stage, Temp 26K, 2 steps up/dn



Sources:

Moog Inc., Chatsworth, CA

Lockheed Martin Co., Palo Alto, CA

RIItestdata.p65(2)

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