

Active Seismic Isolation with an Inertial Rotation Sensor

M.P. Ross, B. Lantz, E. Bonilla, A. Engl, C. Gettings, E.A. Shaw, and J.H. Gundlach

I. INTRODUCTION

II. INSTRUMENT

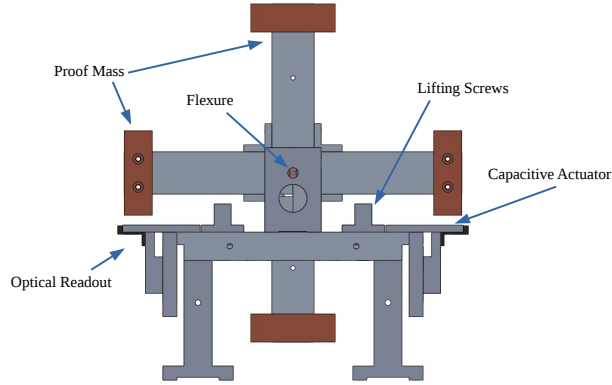


FIG. 1.

IV. IN-LOOP PERFORMANCE

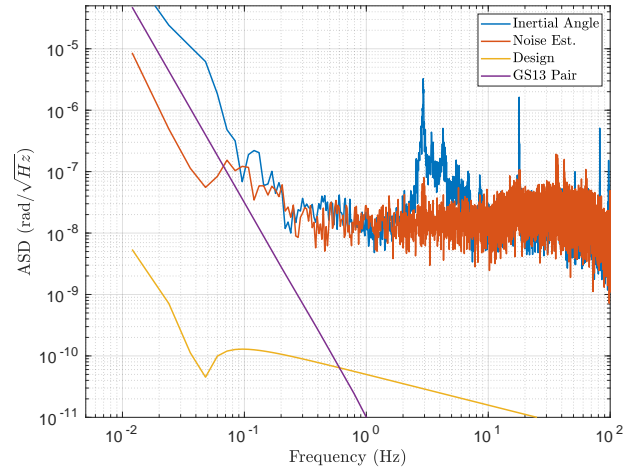


FIG. 3. REPLACE WITH IN LOOP PERFORMANCE

III. OUT-OF-LOOP MEASUREMENTS

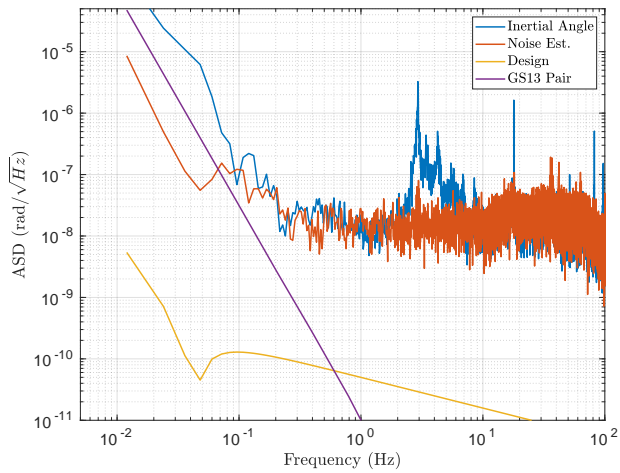


FIG. 2. REPLACE WITH TABLE CONTROLLED NOISE

V. CONCLUSION