

Rcs Actuator Mar10

Journal of the American Water Works AssociationRCS/linear Discrete Actuator Study Thomas Bailey

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vols for 2012 contain only executive summaries of articles

the objective of the program was to develop the technology and demonstrate the use of linear discrete actuators combined with a rocket control system rcs to control the large angle slew and fine pointing tracking of a simulated large flexible space structure the linear actuators included proof mass actuators and a hub torquer to simulate a control moment gyro or reaction wheel actuator the demonstration used the csdl afal ground test facility located at csdl inc the facility comprises the flexible test structure and actuators which are mounted on a low friction air bearing table and associated test instrumentation the combined linear discrete and rcs actuators demonstrated significantly improved fine pointing tracking a vibration suppression capability relative to the uses of the rcs alone keywords include linear discrete actuators proof mass actuators and flexible structure control rh

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