

Etudes Politiques



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ETUDES POLITIQUES

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RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 24 pages. Original publisher: Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, 1990 OCLC Number: (OCoLC)67836453 Excerpt: . . . for the least squares problems (P) and (pN) whenever one formulates these with pointwise observations of either velocity or acceleration. Example 4. 2 For this example we return to the so-called RPL experiment discussed in some detail in BGRW . The focus of our attention is a cantilevered Euler-Bernoulli beam with a flexible gas hose and thruster nozzle attached to the free end as depicted in Figure 2. 2 of BGRW . The structure is modeled as a uniform cantilevered beam with Kelvin-Voigt internal damping and tip mass with a mass-spring-dashpot assembly attached at the tip. Along with the usual damped Euler-Bernoulli beam equation $0 \leq u \leq L$, we have the force balance equation at the tip $m \ddot{u}(L, t) + c \dot{u}(L, t) + k u(L, t) = f(t)$ and the hose assembly state equation $m_h \ddot{y}(t) + c_h \dot{y}(t) + k_h y(t) = u(L, t)$. Here ρ , EI , and the usual beam parameters whereas m_a , represents the tip mass, c, k are m, c, k are m_h is the hose mass, k_h is the hose stiffness (the spring or restoring force constant), c_h is the hose damping coefficient and $f(t)$ represents an externally applied force at the tip (firing of the tip mounted thrusters). Boundary conditions for the coupled state equations (4. 2) and...



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