Mathematics Optimization and Control

A Cyber **Security** Study of a **SCADA Energy**

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Management System: **Stealthy Deception Attacks** on the **State Estimator**

```
André Teixeira,
György Dán,
Henrik
Sandberg, Karl
H. Johansson
(Submitted on 8
Nov 2010)
   The
   electrical
   power
   network
   is a
   critical
   infrastructure
   in
   today's
   society,
   so its
   safe and
   reliable
   operation
   is of
   major
   concern.
   State
   estimators
   are
   commonly
   used in
   power
   networks,
   for
   example,
   to detect
```

faulty equipment and to