



2404

Process Monitoring

SYSTEM MONITORING FOR ENHANCING PRODUCT QUALITY AND OPERATION PERFORMANCE

DESCRIPTION

PLAPIQUI has the following capabilities:

- Design and upgrade of Sensor Networks to obtain reliable variable estimates and to diagnose faults
- Robust Data Reconciliation
- Multivariate Statistical Control for fault diagnosis and quality assessment using Data Driven Models
- State estimation of nonlinear systems using filtering techniques
- Applications to diverse industrial processes and irrigation systems

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