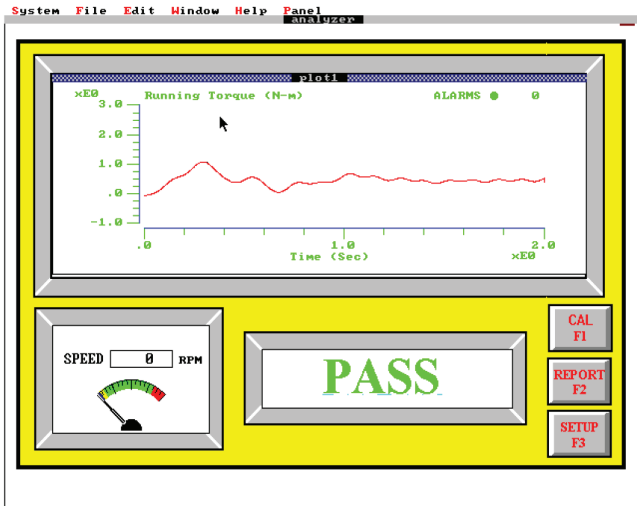


ROBOTICS

ABB Test Technology Transmissions



Good vs. Defect

Oil Pump Signature Analysis Product

- Transmission Oil Pump (Or Engine)
- Industrialized IBM PC & Modicon PLC

Capabilities

- Manual Load, Automatic Test
- Pressure Signature
- Flow Signature
- Torque to Turn Test
- Leak Test
- Low And High Speed Tests

Defect Detection

- Case Leaks
- Excessive Torque
- Nicked Tooth
- Excessive Run-out Relief Setting
- Idle Setting
- Pressure or Flow Good

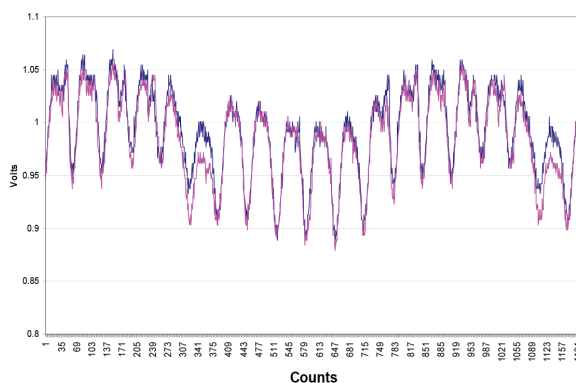


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