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TELECOPY TO NRC  
Feb. 8, 1983

*Verjaid - Gerald*

U. S. Nuclear Regulatory Commission  
Region II  
101 Marietta Street, NW  
Suite 3100  
Atlanta, Georgia 30303

BFRO-50-296/8307

Reported under Technical Specification 6.7.2.a.2

Date of Occurrence: 2/7/83      Time of Occurrence: 1415      Unit 3

Technical Specification Involved: 3.1.A

Conditions Prior to Occurrence

Unit 1 - maintenance outage  
Unit 2 - refuel outage  
Unit 3 - 1100 MWe

Identification and Description of Occurrence

During performance of SI 4.1.A.7, Reactor Low Water Level, switches LIS-3-203B and LIS-3-203D (switches No. 1) were found out of technical specification limits. The greatest out-of-tolerance was 0.74 percent.

Apparent Cause of Occurrence

The level indicating switches calibrations had drifted.

Other Related Events

BFRO-50-259/77002, 78024, 80087, 81001, 81071, 82016, 82084  
260/80004, 81055, 81068, 82006  
296/80028, 81055, 82005, 82011, 82049

Corrective Action Taken or Planned

The switches were recalibrated, functionally tested and returned to service. The switches will be replaced with analog transmitter/trip unit system at a later date.

*G. T. Jones*

G. T. Jones  
Power Plant Superintendent  
Browns Ferry Nuclear Plant

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