

**CLINTON POWER STATION**

**Job Performance Measure**

Review a completed SRV actuation report

JPM Number: 3821.0102

Revision Number: 00

Date: 7/28/03

Developed By: <u>T. Pickley</u>	<u>7/24/03</u>
Instructor	Date
Validated By: <u>J. Anderson</u>	<u>10/16/03</u>
SME or Instructor	Date
Review By: <u>P. Ryan</u>	<u>8/18/03</u>
Operations Representative	Date

### JOB PERFORMANCE MEASURE VALIDATION CHECKLIST

**NOTE:** All steps of this checklist should be performed upon initial validation. Prior to JPM usage, revalidate JPM using steps 8 through 11 below.

- \_\_\_\_\_ 1. Task description and number, JPM description and number are identified.
- \_\_\_\_\_ 2. Knowledge and Abilities (K/A) references are included.
- \_\_\_\_\_ 3. Performance location specified. (in-plant, control room, or simulator)
- \_\_\_\_\_ 4. Initial setup conditions are identified.
- \_\_\_\_\_ 5. Initiating and terminating cues are properly identified.
- \_\_\_\_\_ 6. Task standards identified and verified by SME review.
- \_\_\_\_\_ 7. Critical steps meet the criteria for critical steps and are identified with an asterisk (\*).
- \_\_\_\_\_ 8. Verify the procedure referenced by this JPM matches the most current revision of that procedure:  
Procedure Rev. \_\_\_\_\_ Date \_\_\_\_\_
- \_\_\_\_\_ 9. Pilot test the JPM:
  - a. verify cues both verbal and visual are free of conflict, and
  - b. ensure performance time is accurate.
- \_\_\_\_\_ 10. If the JPM cannot be performed as written with proper responses, then revise the JPM.
- \_\_\_\_\_ 11. When JPM is revalidated, SME or Instructor sign and date JPM cover page.

\_\_\_\_\_  
SME/Instructor

\_\_\_\_\_  
Date

\_\_\_\_\_  
SME/Instructor

\_\_\_\_\_  
Date

\_\_\_\_\_  
SME/Instructor

\_\_\_\_\_  
Date

CLINTON POWER STATION  
SYSTEM JPM

**JPM NUMBER:** 3831.0102

**REVISION:** 00

**Revision Record (Summary)**

1. **Revision 00,** This is a new JPM

CLINTON POWER STATION  
SYSTEM JPM

**JPM NUMBER:** 3831.0102

**REVISION:** 00

Operator's Name: \_\_\_\_\_ SSN: \_\_\_\_\_

Job Title:  NLO  RO  SRO  STA  SRO Cert

JPM Title/Number: 3831.0101, Review a completed SRV actuation report

Revision Number: 00

Task Number and Title: 383101.01, Complete Control Room actions to document data on failures and actuation's of the Safety Relief Valves in the Main Steam System and to generate reports required by the Nuclear Regulatory Commission

**Suggested Testing Environment:** Any

**Actual Testing Environment:**  Simulator  Plant  Control Room

**Testing Method:**  Simulate  Faulted:  Yes  
 Perform  Alternate Path:  No

**Time Critical:**  No

**Estimated Time to Complete:** 16 minutes **Actual Time Used:** \_\_\_\_\_ minutes

**References:**

**EVALUATION SUMMARY:**

Were all the Critical Elements performed satisfactorily?  Yes  No

The operator's performance was evaluated against the standards contained in this JPM, and has been determined to be:  Satisfactory  Unsatisfactory

Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Evaluator's Name: \_\_\_\_\_

CLINTON POWER STATION  
SYSTEM JPM

**JPM NUMBER:** 3831.0102

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Evaluator's Signature: \_\_\_\_\_  
\_\_\_\_\_

Date:

CLINTON POWER STATION  
SYSTEM JPM

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**READ TO THE OPERATOR**

I will explain the initial conditions, which step(s) to simulate or discuss, and provide the initiating cues. When you complete the task successfully, the objective of this Job Performance Measure will be satisfied.

**SIMULATOR SET-UP CONDITIONS:**

None

**TASK STANDARDS:**

The SRV has been identified as leaking and the failure mode is coded incorrectly.

**TOOLS, EQUIPMENT, OTHER SPECIAL REQUIREMENTS:**

None

**PROCEDURAL/REFERENCES:**

CPS 9056.02, SAFETY/RELIEF VALVE ACTUATION TEST  
CPS 3831.01, SAFETY RELIEF VALVE REPORT

**EVALUATOR INSTRUCTIONS:**

Amplifying cues are provided within the JPM steps.  
Provide the operator with the following:

- CPS 9056.02, SAFETY/RELIEF VALVE ACTUATION TEST
- CPS 9056.02C001, SAFETY/RELIEF VALVE MANUAL ACTUATION CHECKLIST
- CPS 3831.01, SAFETY RELIEF VALVE REPORT
- CPS 3831.01D002, ACTUATION LOG
- DCS Display 6D-04
- DCS Display D05AD1
- DCS Display DD5BD3
- SRV Tailpipe temperature graph

**INITIAL CONDITIONS AND INITIATING CUE:**

CPS 9056.02, SAFETY/RELIEF VALVE ACTUATION TEST and CPS 3831.01, SAFETY RELIEF VALVE REPORT have been completed. You are to review and approve them.

**START TIME:** \_\_\_\_\_

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SYSTEM JPM

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**PERFORMANCE INFORMATION**

Critical steps are denoted with an asterisk (\*) to the left of the step number and appear in **BOLDED** letters. Failure to meet the standards for a critical step constitutes failure of the Job Performance Measure. The sequence of steps is assumed unless denoted in the comments section of the JPM.

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**PERFORMANCE STEPS**

**\*1**                      **Reviews through block 309**

**Standard**                      **Determines that block 309 is incorrect, the tail pipe has not returned to normal and that the SRV is leaking.**

CUE

Comments

SAT      UNSAT      Comment Number

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2                              Reviews blocks 310 through 314

Standard                      Determines block 314 is coded incorrectly and should be coded as an "A" and/or "E" at this time.

CUE

Comments

SAT      UNSAT      Comment Number

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**STOP TIME:** \_\_\_\_\_

**TERMINATING CUES:**

The SRV actuation log has been reviewed.

**K/A REFERENCE NUMBERS**

Importance Rating

**K/A SYSTEM NUMBER**

**K/A NUMBER**

**RO**

**SRO**

2.1.32

3.4

3.8

2.1.25

2.8

3.1

CLINTON POWER STATION  
SYSTEM JPM

**JPM NUMBER:** 3821.0102

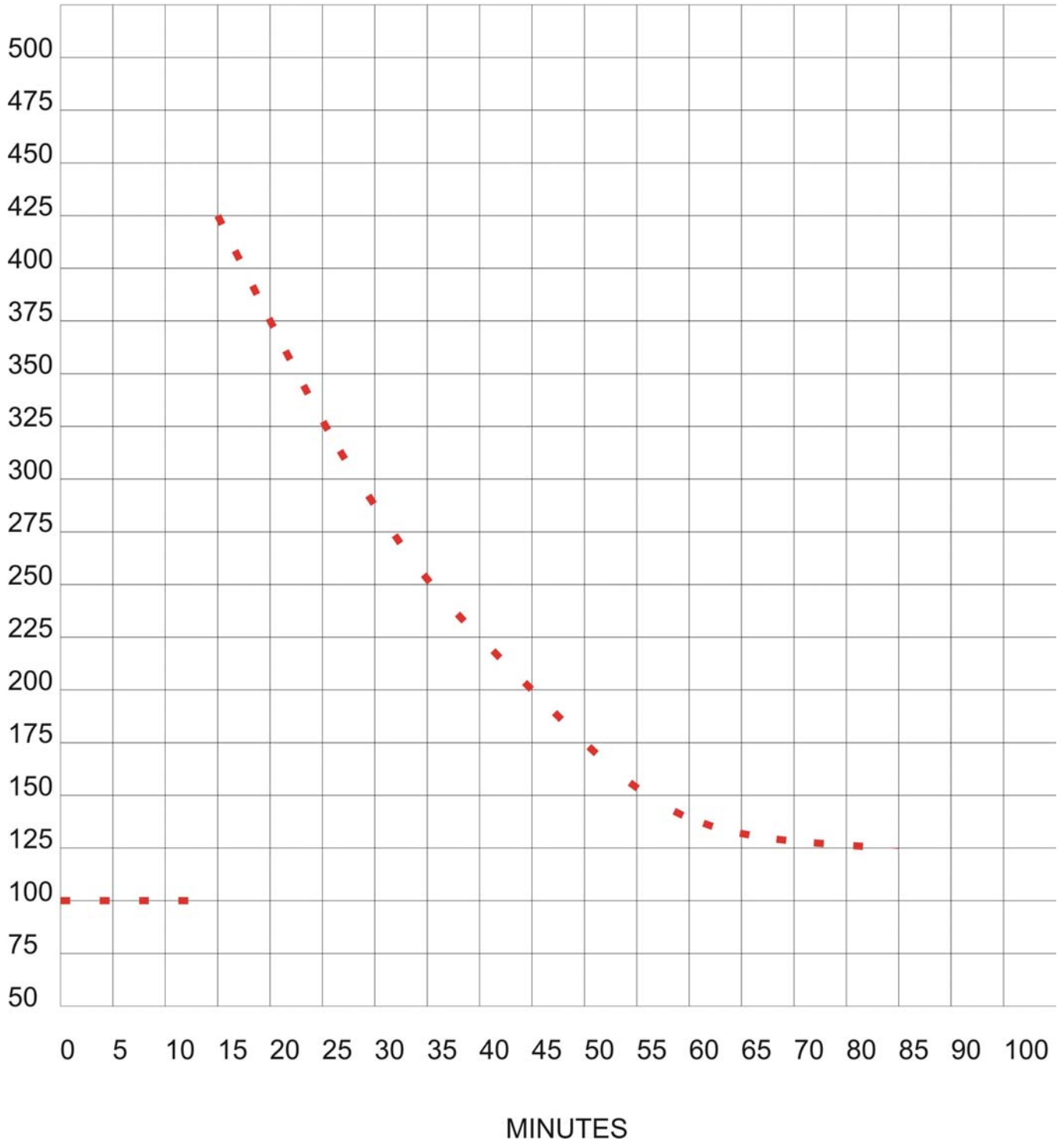
**REVISION:** 00

**INITIATING CUE**

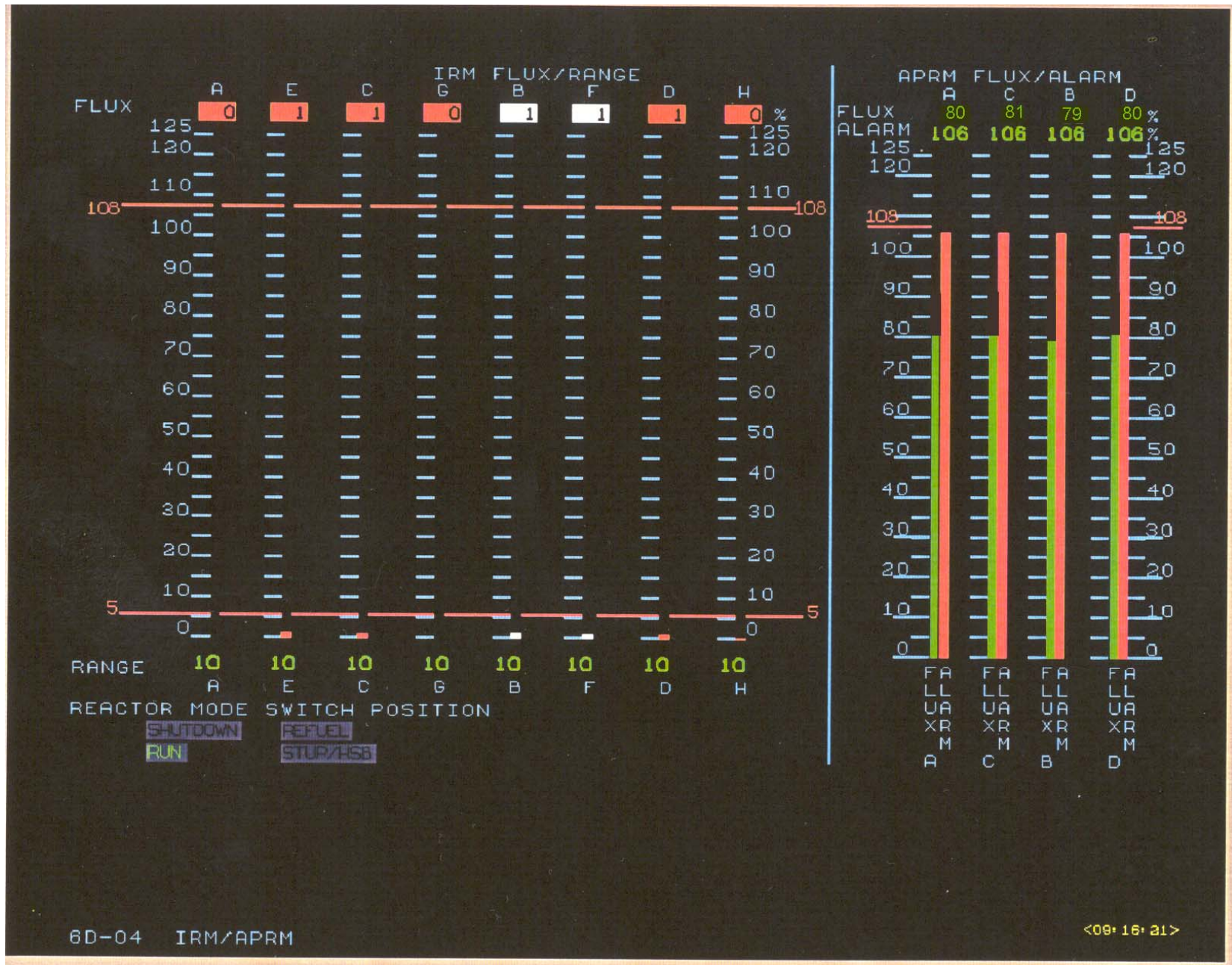
CPS 9056.02, SAFETY/RELIEF VALVE ACTUATION TEST and CPS 3831.01, SAFETY RELIEF VALVE REPORT have been completed. You are to review and approve them.

Attachments

SRV Tailpipe Temperature



Attachments



Attachments

