

National Organization of Test, Research,
and Training Reactors



Panel—Updates and Instrumentation and Control Modifications 2015 TRTR Conference

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October 6, 2015

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October 6, 2015

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Outline

- UFSAR vs. LAR
- System Level Criteria
- Communication

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UFSAR vs. LAR

- UFSAR
 - 50.59 Changes since last update
 - LAR Changes
- LAR
 - Just Change being reviewed
- Both are Needed

System Level Criteria

- Minimum Regulation
- SAR Design Criteria
 - Design Specific
- NUREG-1537 Chapter 7, I&C
 - All designs
 - Part 1 – read and understand
 - Part 2 – at least a paragraph on each item
- System Criteria Lead to Component Criteria

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Communication

- Phase 0 Meetings or Calls
- Periodic Status Calls
- Technical Discussions

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Questions??