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A001


 <b>IPEC SITE MANAGEMENT MANUAL</b>	<b>QUALITY RELATED ADMINISTRATIVE PROCEDURE</b>	<b>IP-SMM-AD-103    Revision 0</b>
	<b>INFORMATIONAL USE</b>	<b>Page    13    of    21</b>

ATTACHMENT 10.1

SMM CONTROLLED DOCUMENT TRANSMITTAL FORM

**SITE MANAGEMENT MANUAL CONTROLLED DOCUMENT TRANSMITTAL FORM - PROCEDURES**

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<b>AFFECTED DOCUMENT: IMPROVED TECH SPECS-IP3</b>			
<b>DOC #</b>	<b>REV #</b>	<b>TITLE</b>	<b>INSTRUCTIONS</b>
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**Distribution of IP3 Technical Specification Amendment 220**  
(Approved by NRC December 03, 2003)

Pages are to be inserted into your controlled copy of the IP3 Technical Specifications following the instructions listed below. The TAB notation indicates which section the pages are located.

**REMOVE PAGES**

**INSERT PAGES**

**TAB - Facility Operating License**

Page 3, (Amendment 219)

Page 3, (Amendment 220)

**TAB - List of Effective Pages**

Pages 1 through 3,  
(Amendment 219)

Pages 1 through 3,  
(Amendment 220)

**TAB - List of Amendments**

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**TAB 3.4 – Reactor Coolant System**

Page 3.4.3-3 (Amendment 213)

Page 3.4.3-3 (Amendment 220)

Page 3.4.3-4 (Amendment 213)

Page 3.4.3-4 (Amendment 220)

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Page 3.4.12-11 (Amendment 220)

Page 3.4.12-12 (Amendment 213)

Page 3.4.12-12 (Amendment 220)

- C. This amended license shall be deemed to contain and is subject to the conditions specified in the following Commission regulations in 10 CFR Chapter I: Part 20, Section 30.34 of Part 30, Section 40.41 of Part 40, Sections 50.54 and 50.59 of Part 50, and Section 70.32 of Part 70; and is subject to all applicable provisions of the Act and to the rules, regulations, and orders of the Commission now or hereafter in effect; and is subject to the additional conditions specified or incorporated below:
- (1) Maximum Power Level
- ENO is authorized to operate the facility at steady state reactor core Power levels not in excess of 3067.4 megawatts thermal (100% of rated power) Amdt. 213  
11-26-2002
- (2) Technical Specifications
- The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 220 are hereby incorporated in the License. ENO shall operate the facility in accordance with the Technical Specifications.
- (3) (DELETED)
- (4) (DELETED)
- D. (DELETED) Amdt. 46  
2-16-83
- E. (DELETED) Amdt. 37  
5-14-81
- F. This amended license is also subject to appropriate conditions by the New York State Department of Environmental Conservation in its letter of May 2, 1975, to Consolidated Edison Company of New York, Inc., granting a Section 401 certification under the Federal Water Pollution Control Act Amendments of 1972.
- G. ENO shall fully implement and maintain in effect all provisions of the Commission-approved physical security, guard training and qualification, and safeguards contingency plans including amendments made pursuant to provisions of the Miscellaneous Amendments and Search Requirements revisions to 10 CFR 73.55 (51 FR 27817 and 27822) and to the authority of 10 CFR 50.90 and CFR 50.54(p). The plans, which contain Safeguards Information protected under 10 CFR 73.21, are entitled: "Indian Point 3 Nuclear Power Plant Physical Security Plan," with revisions submitted through December 14, 1987; "Indian Point 3 Nuclear Power Plant Amdt. 81  
6-6-88

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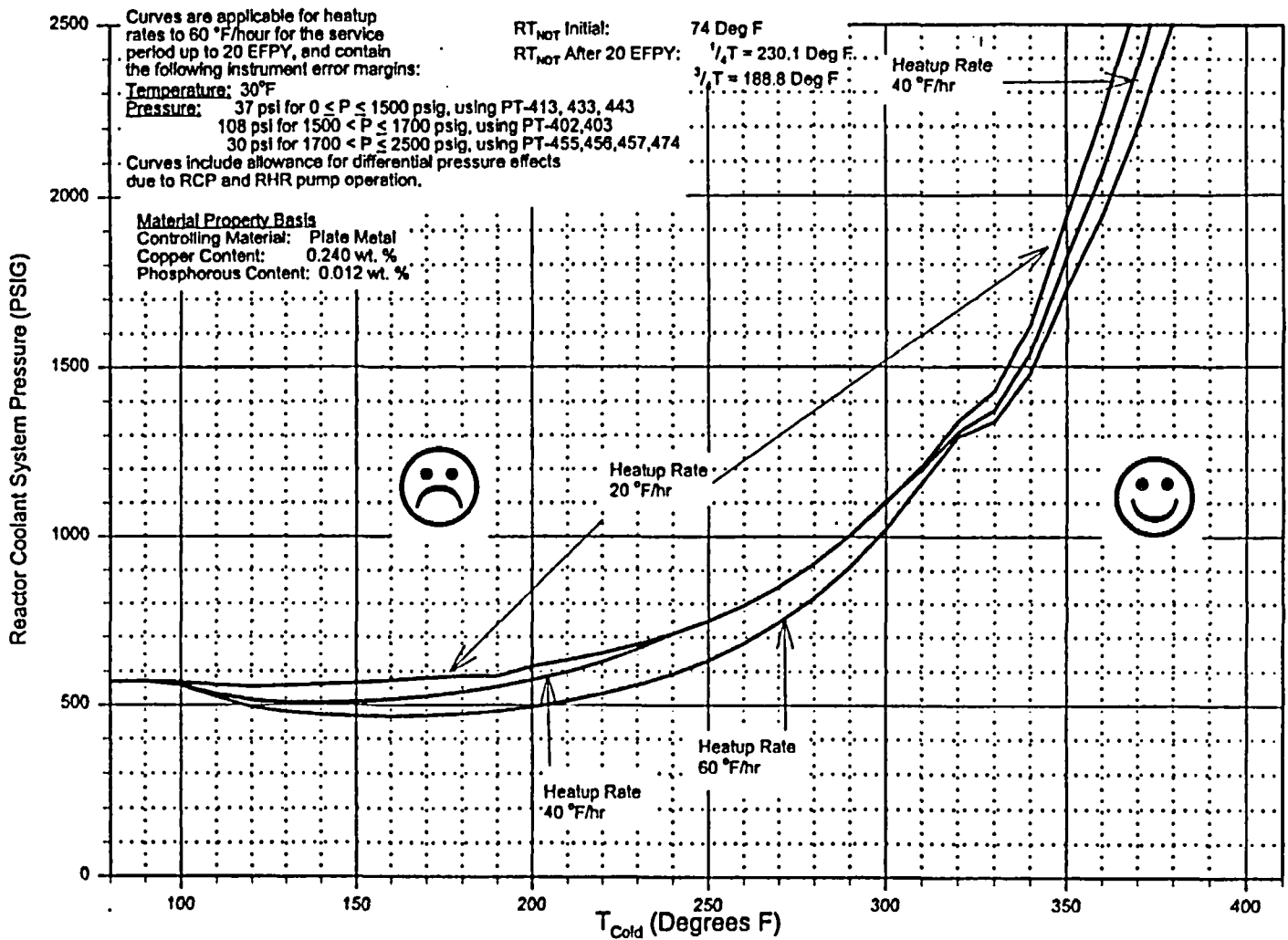
The latest amendment reflected in this list is: **Amendment 220**

Entergy Nuclear Operations, Inc  
Indian Point 3 Nuclear Power Plant  
License Amendments Page 13

AMENDMENT	SUBJECT	LETTER DATE
217	Use of Best-Estimate Large-Break Loss of Coolant Accident analysis methodology (WCAP 12945)	05/06/2003
218	Revise City Water surveillance to reflect addition of (backflow preventer) valves	08/04/2003
219	Revise Ventilation Filter Testing Program to adopt ASTM D3803 charcoal filter testing requirements per GL 99-02.	10/30/2003
220	Extension of the RCS pressure/temperature limits and corresponding OPS limits from 16.17 to 20 EFPY.	12/03/2003



Figure 3.4.3-1:  
Heatup Limitations for Reactor Coolant System



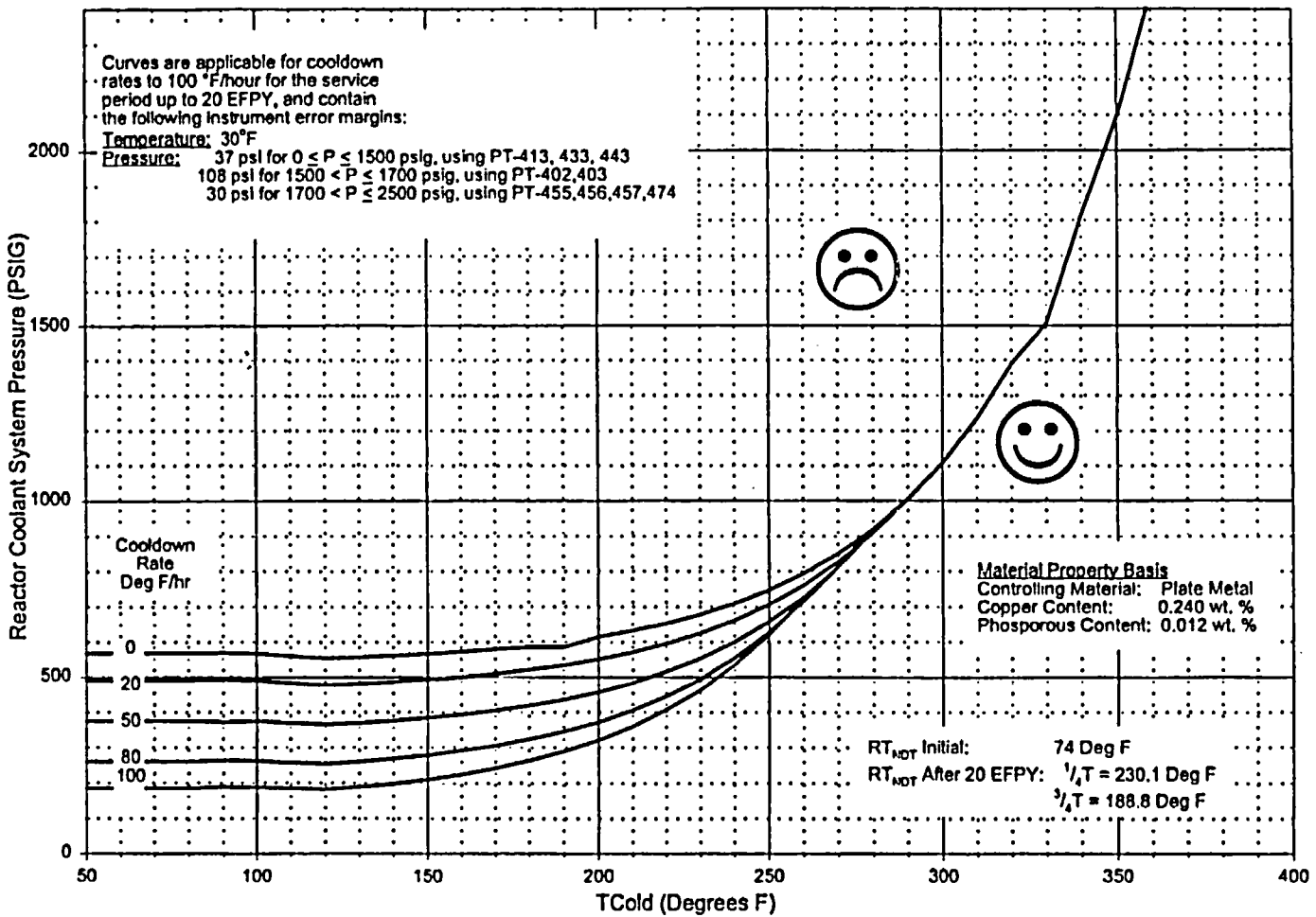


Figure 3.4.3-2:  
 Cooldown Limitations for Reactor Coolant System

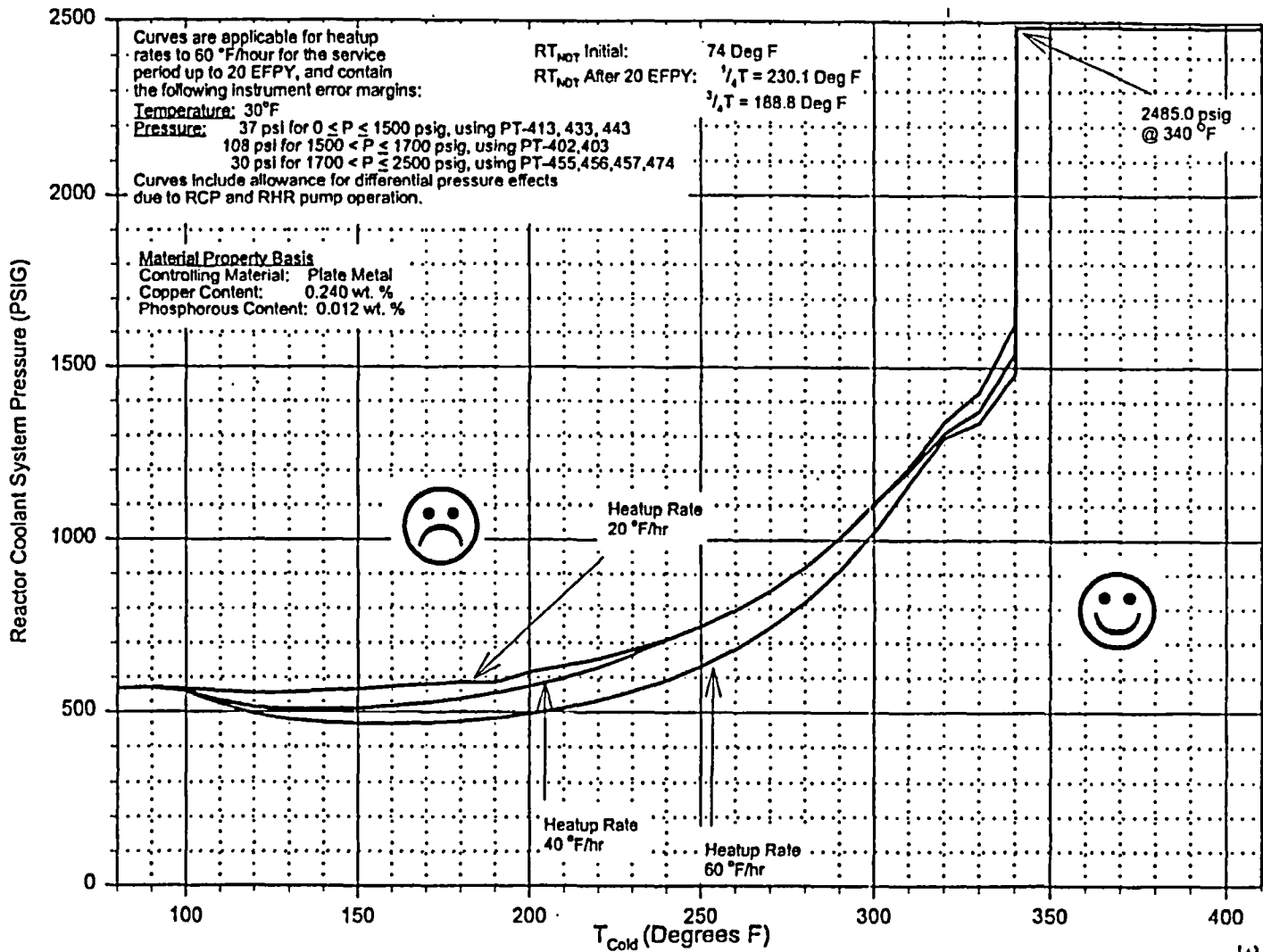
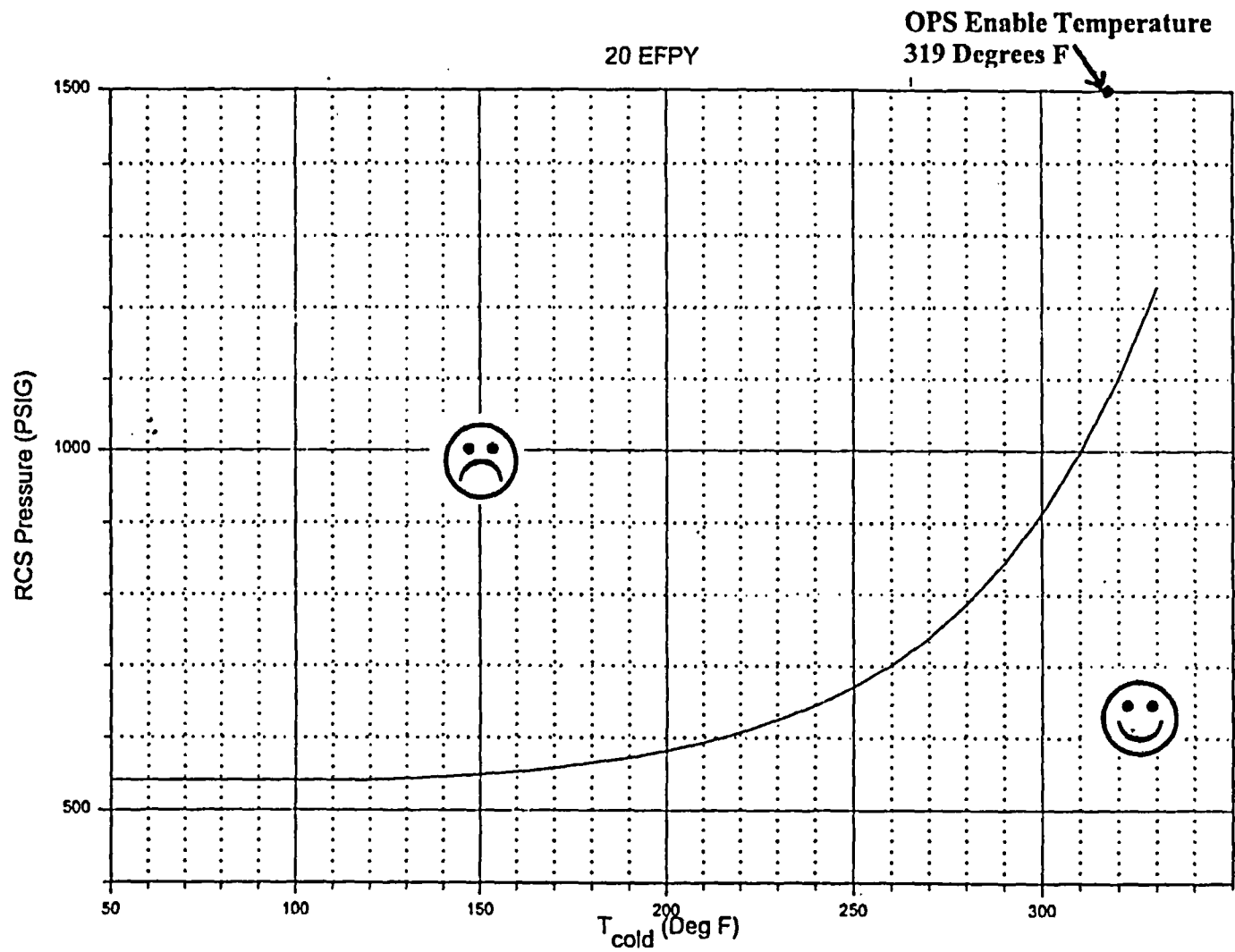


Figure 3.4.3-3:

Hydrostatic and Inservice Leak Testing Limitations for Reactor Coolant System

Figure 3.4.12-1: Maximum Allowable Nominal PORV Setpoint for  
LTOP (OPS), 20 EFPY



Note: OPS Enable Temperature  
includes an allowance of 14.4 degF  
for instrument uncertainty and margin.

Analytical Curve

LTOP  
3.4.12

LTOP  
3.4.12

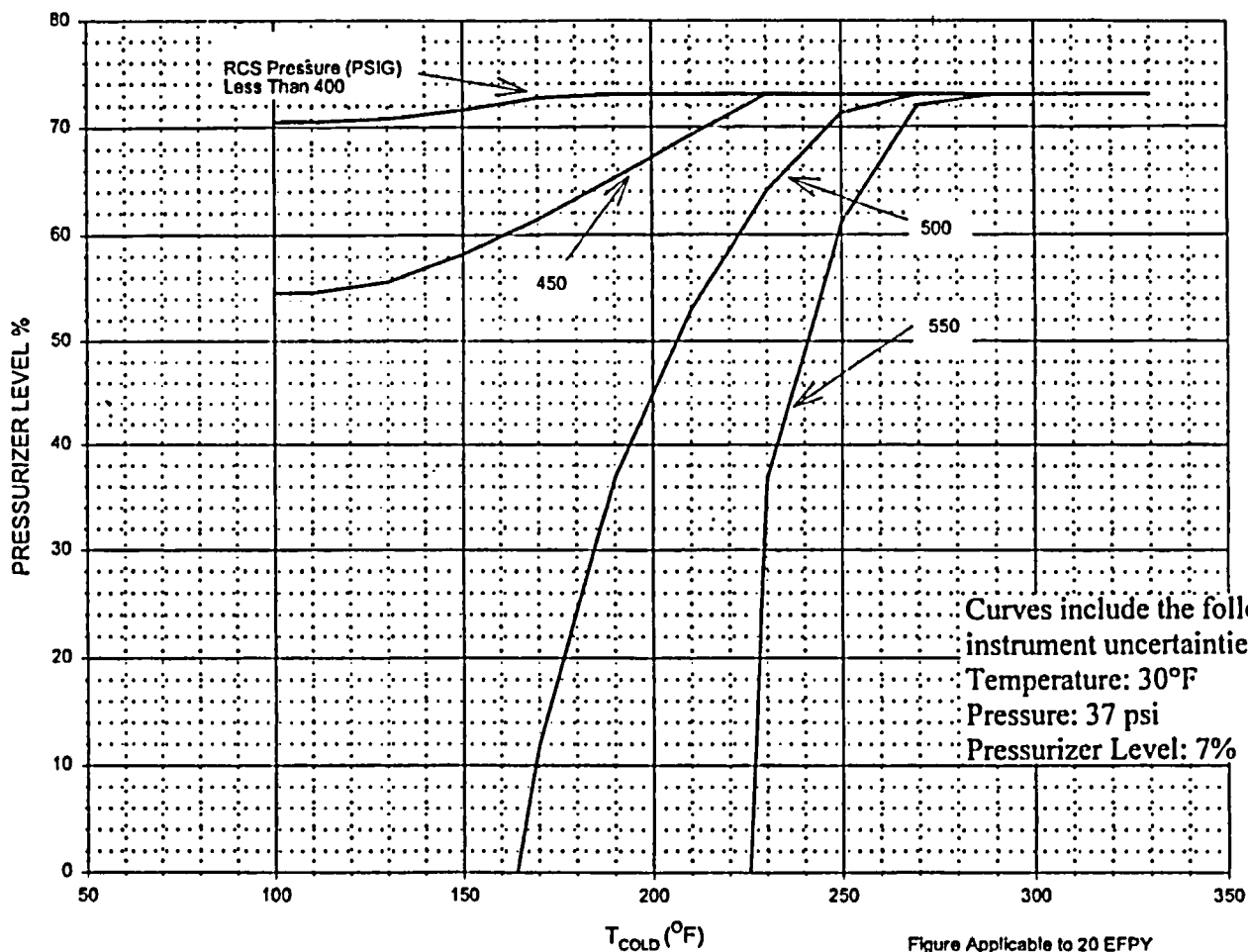


Figure Applicable to 20 EFPY

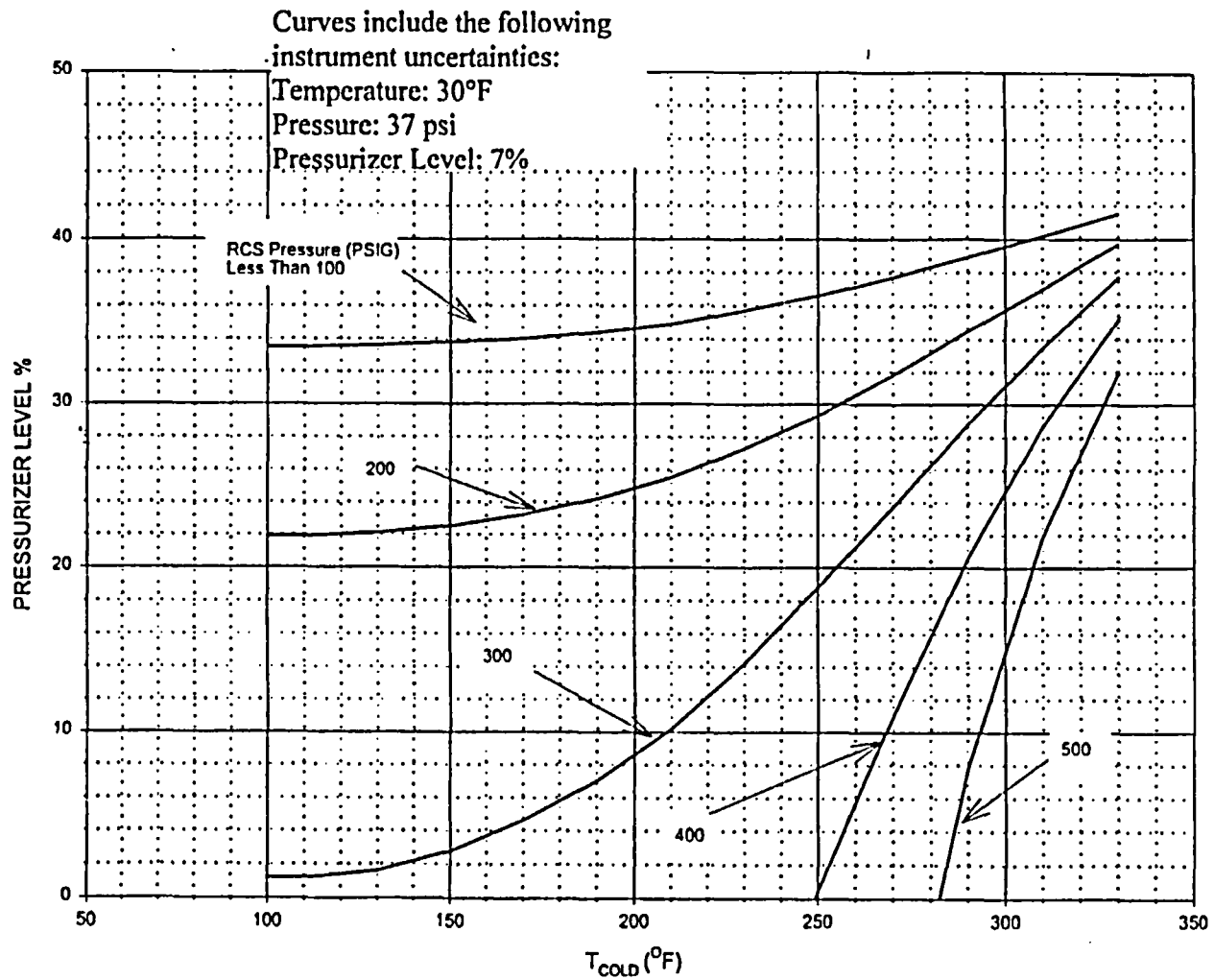
Curves represent maximum allowable pressurizer levels for the conditions defined

Figure 3.4.12-2: Pressurizer Limitations for OPS Inoperable, 20 EFPY  
(Up to one charging pump capable of feeding the RCS)

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Curves represent maximum allowable pressurizer levels for the conditions defined

Figure Applicable to 20 EFY

LTOP  
3.4.12

Figure 3.4.12-3: Pressurizer Limitations for OPS Inoperable, 20 EFY  
 (Up to three charging pumps and/or one safety injection pump capable of feeding the RCS)

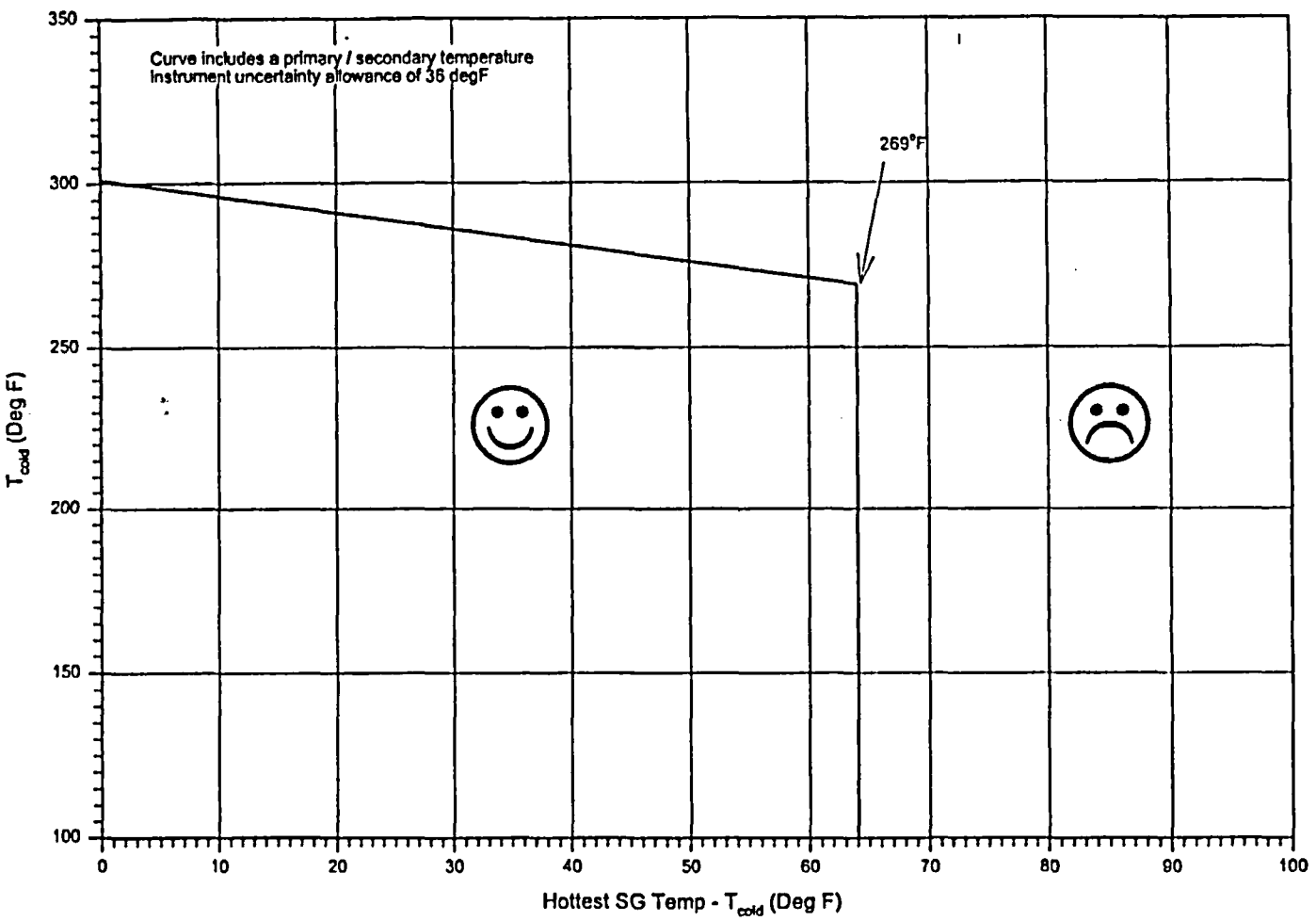


Figure 3.4.12-4: Secondary Side Limitations for RCP Start with  
Secondary Side Hotter than Primary Side, 20 EFPY