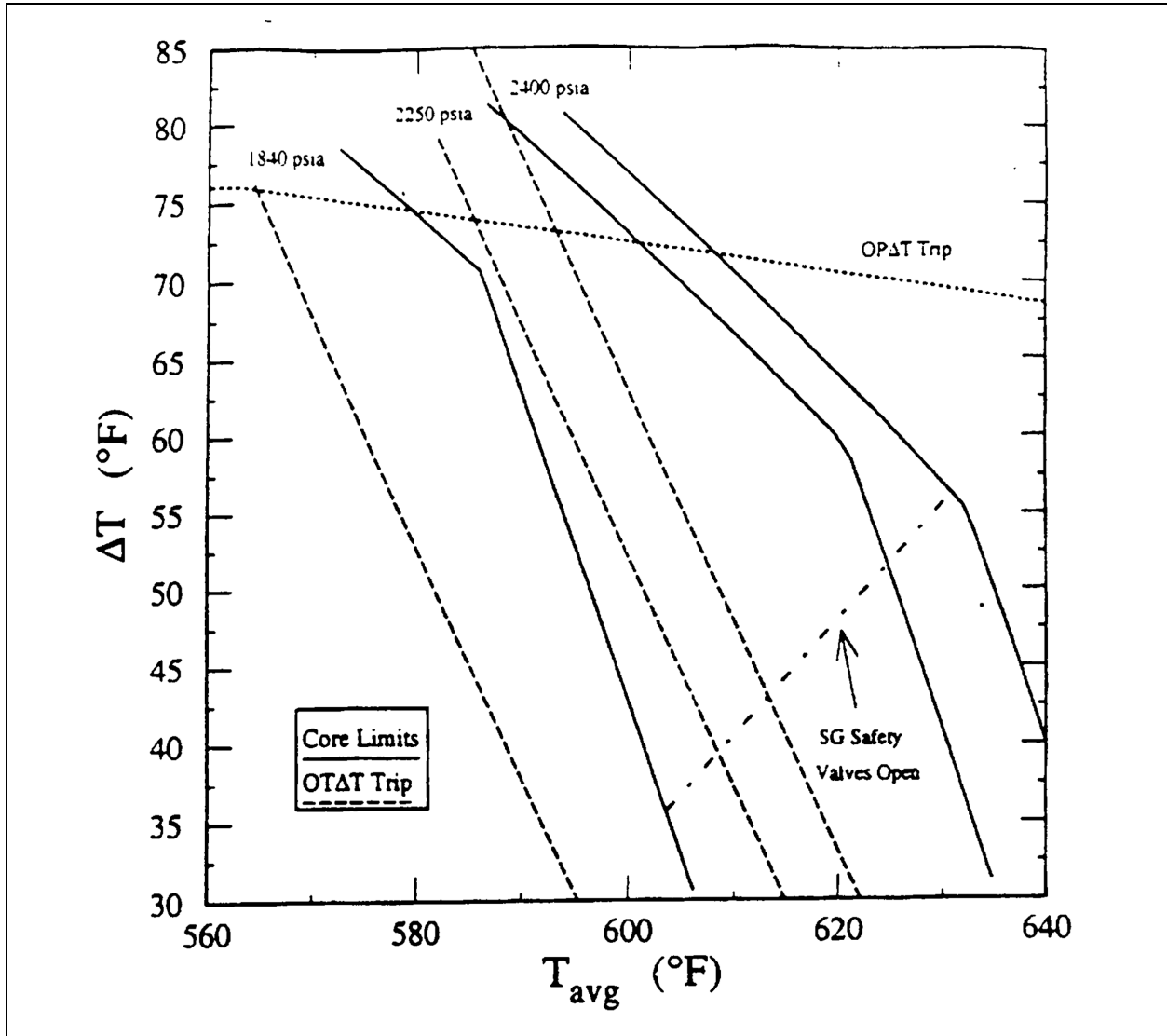




INDIANA AND MICHIGAN POWER
D. C. COOK NUCLEAR PLANT
UPDATED FINAL SAFETY ANALYSIS REPORT

Revised: 27.0
 Chapter: 14
 Sheet: 1 of 1



Note: Operation at an RCS pressure of 2100 psia is no longer supported by the safety analyses; however, some safety analyses performed at reduced RCS pressure and temperature conditions were evaluated and demonstrated to remain bounding for the Return to RCS NOP/NOT program. Hence, this figure has been maintained for completeness.

UFSAR Figure: 14.1-3

Change Description:
 UCR-2054, Rev. 0

Unit 1

Title: Illustration of Overtemperature and Overpower ΔT Protection
 Nominal $T_{avg} = 576.3^\circ\text{F}$ – Nominal Pressure = 2250 psia