



Commonwealth Edison
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November 3, 1983

Mr. Harold R. Denton, Director
 Office of Nuclear Reactor Regulation
 U.S. Nuclear Regulatory Commission
 Washington, DC 20555

Subject: Dresden Station Unit 3
 Supplementary Information to
 Cycle 9 - Reload Submittal
NRC Docket No. 50-249

Reference (a): B. Rybak letter to H. R. Denton
 dated August 25, 1983.

Dear Mr. Denton:

Attachment 3 to the referenced letter (XN-NF-83-58), submitted in support of Dresden Unit 3, Cycle 9 Reload application, deals with the plant transient analysis.

The analysis for the maximum pressurization transient as reported in XN-NF-83-58 assumes that a feedwater pump trip occurs during containment isolation. This trip function does not exist at Dresden. A reanalysis of the transient without the feedwater pump trip was performed. The new values for peak pressures are:

Vessel Dome	1320.8 psig
Lower Plenum	1344.9 psig
Steam Lines	1320.8 psig

These values for the MSIV closure are about 3 psi lower than those shown on pages 3, 4, and 24 of the above document. Attached are figures that correspond to the figures on pages 25 and 26 of that document. Since these pressure values are slightly lower than those from the previous analysis reported in XN-NF-83-58, Commonwealth Edison has concluded that the reported results are conservative. Although CECO feels a formal amendment is not needed to XN-NF-83-58, we are submitting this revised data for your information.

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Mr. H. R. Denton

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November 3, 1983

If you have any questions regarding this matter, please contact this office.

One signed original and forty (40) copies of this transmittal are provided for your use.

Very truly yours,



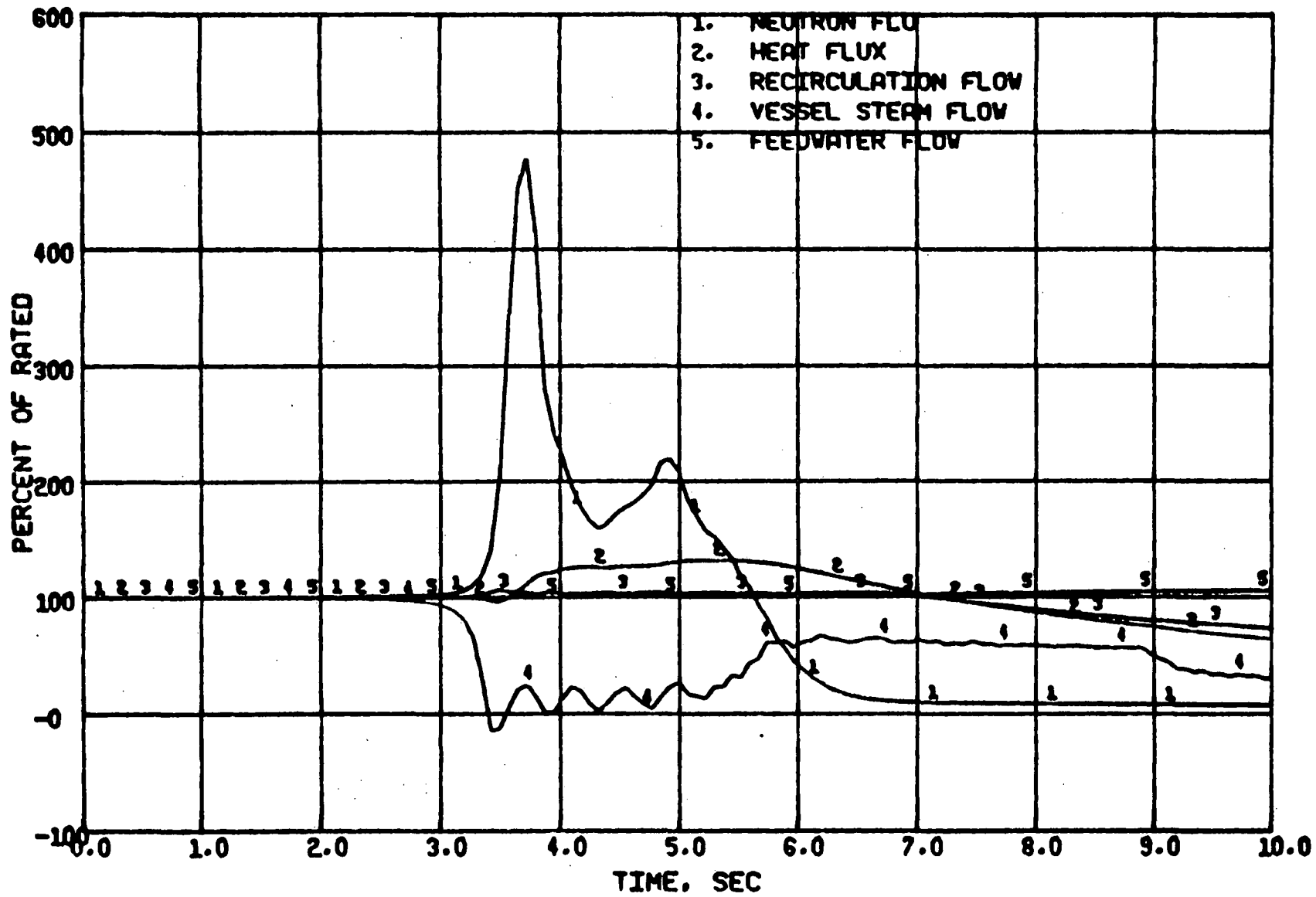
B. Rybak
Nuclear Licensing Administrator

lm

cc: Mr. R. Gilbert - NRR
NRC Resident Inspector - Dresden

Attachment

7565N

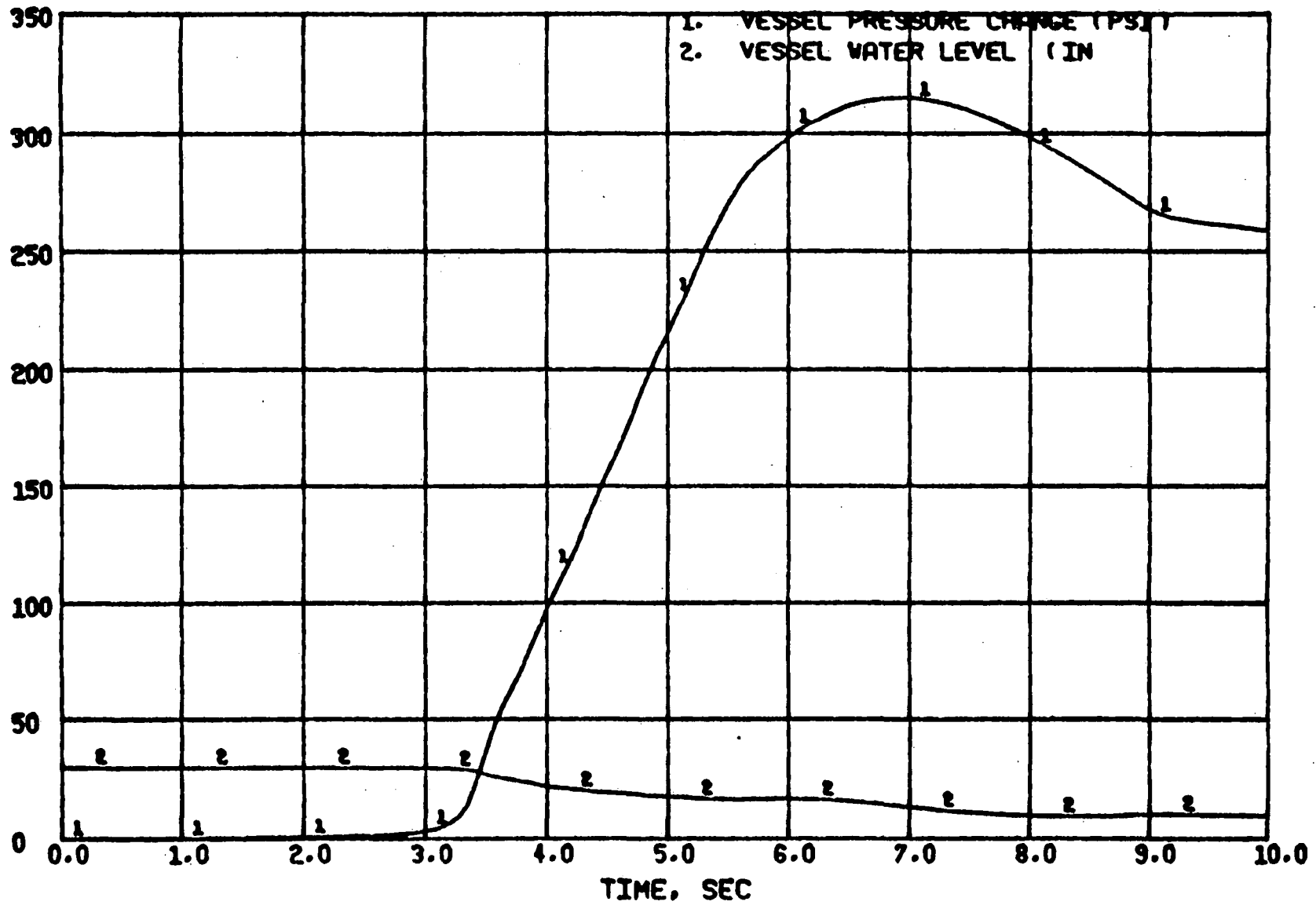


SEQ. CONTR49

23/08/83

18.33.53.

Figure 4.1 MSIV Closure Without Direct Scram (Power and Flows)



SEQ. CONTROL 23/08/83 10.33.53.

Figure 4.2 MSIV Closure Without Direct Scram (Vessel Pressure and Level)