

CATEGORY 1

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AUTH. NAME AUTHOR AFFILIATION
 LEVINE, J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power
 RECIP. NAME RECIPIENT AFFILIATION
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SUBJECT: Forwards Class 1E, 125 Volt, DC battery load profiles that NRC
 requested during 980106 telcon. Battery load profiles
 submitted as addl info for ltr dtd 971217.

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Palo Verde Nuclear
Generating Station

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102-04066 – JML/SAB/RMW
January 28, 1998

References: 1. Letter 102-04053-JML/SAB/RMW, Request for Amendment to
Technical Specification (TS) 3/4.8.2, Electrical Power Systems, D.C.
Sources, and Bases Section 3/4.8, dated December 17, 1997, from.
J. M. Levine, Senior Vice President, Nuclear, APS to USNRC.

Dear Sirs:

Subject: Palo Verde Nuclear Generating Station (PVNGS)
Units 1, 2 and 3
Docket Nos. STN 50-528/529/530
Class 1E, 125 Volt, D.C., Battery Load Profiles

Enclosed are the Class 1E, 125 Volt, D.C., battery load profiles that you requested during the telephone conversation that was held between APS and members of your staff on January 06, 1998. Battery "A" has the highest equipment loading of each of the four Class 1E, 125 Volt, D.C., batteries. The performance test that is performed on each of the batteries has been superimposed on the duty cycle load profile for Battery "A" to demonstrate how the performance test bounds the duty cycle load profiles for all of the Class 1E, 125 Volt, D.C., batteries. The battery load profiles are being submitted as additional information for Reference 1. 11

Please contact Scott A. Bauer at (602) 393-5978 if you have any questions or require additional information. 2001

Sincerely,

9802110005 980128
PDR ADOCK 05000528
PDR

JML/SAB/RMW/rjh

110012

Enclosure

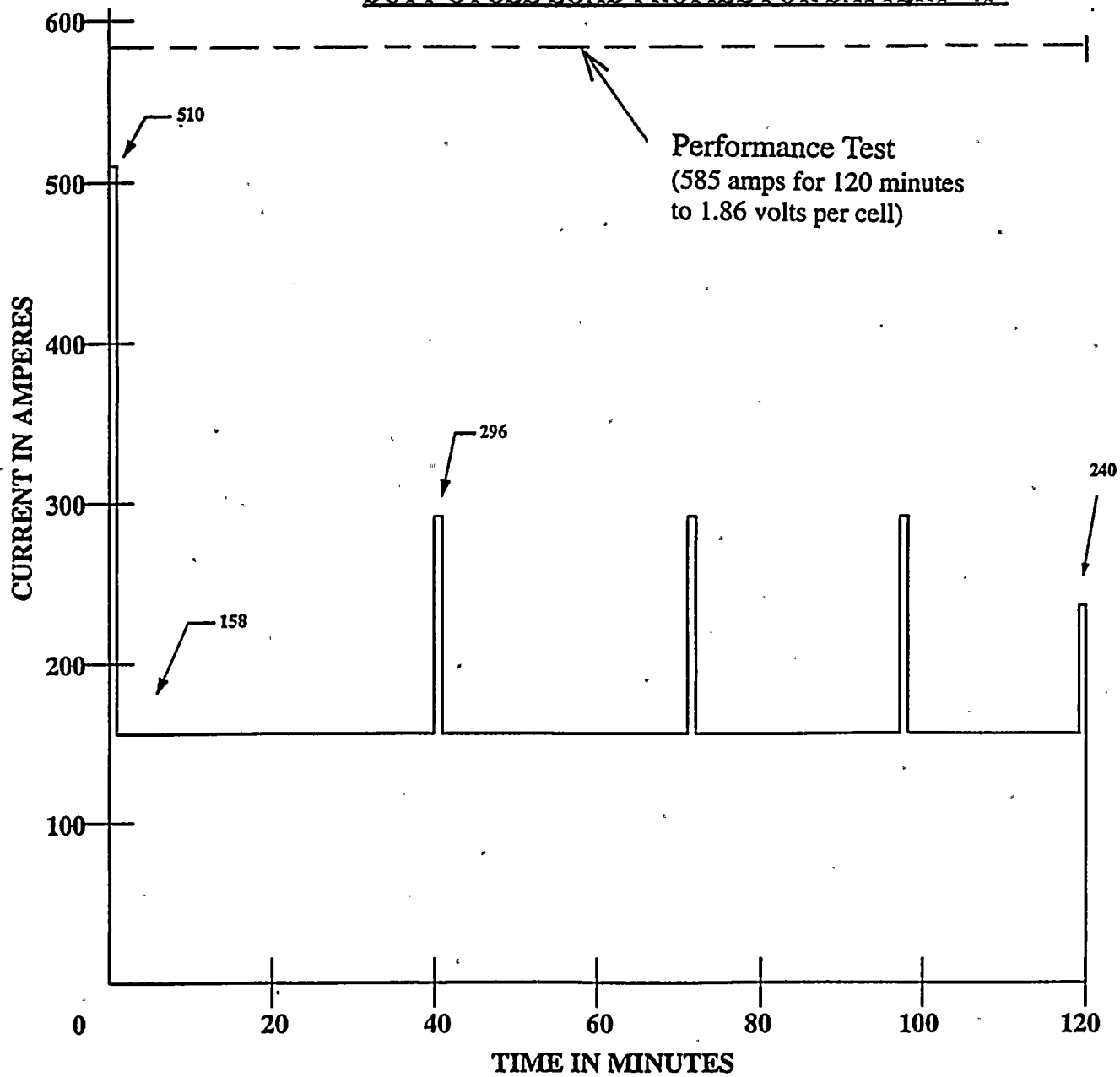
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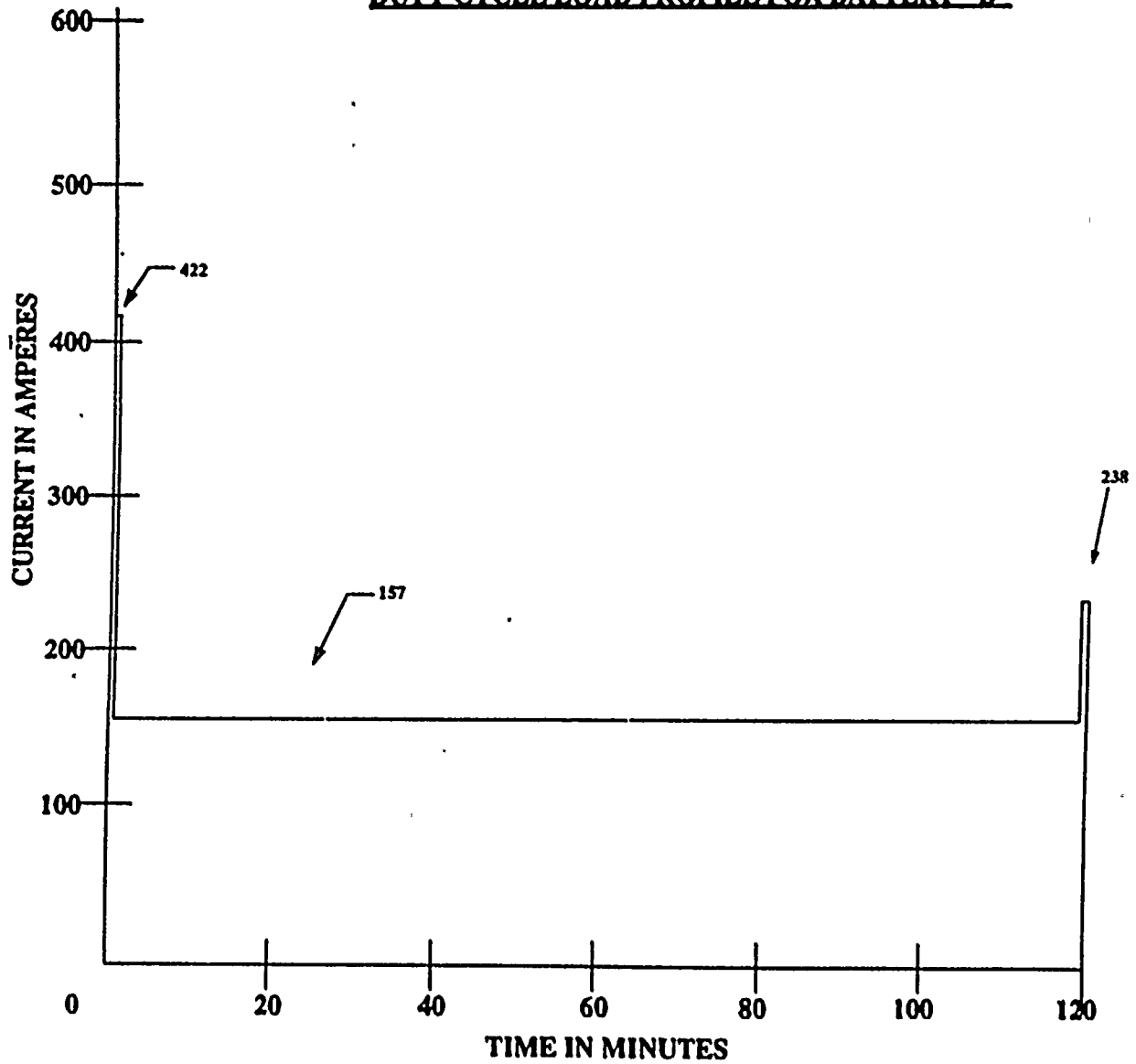


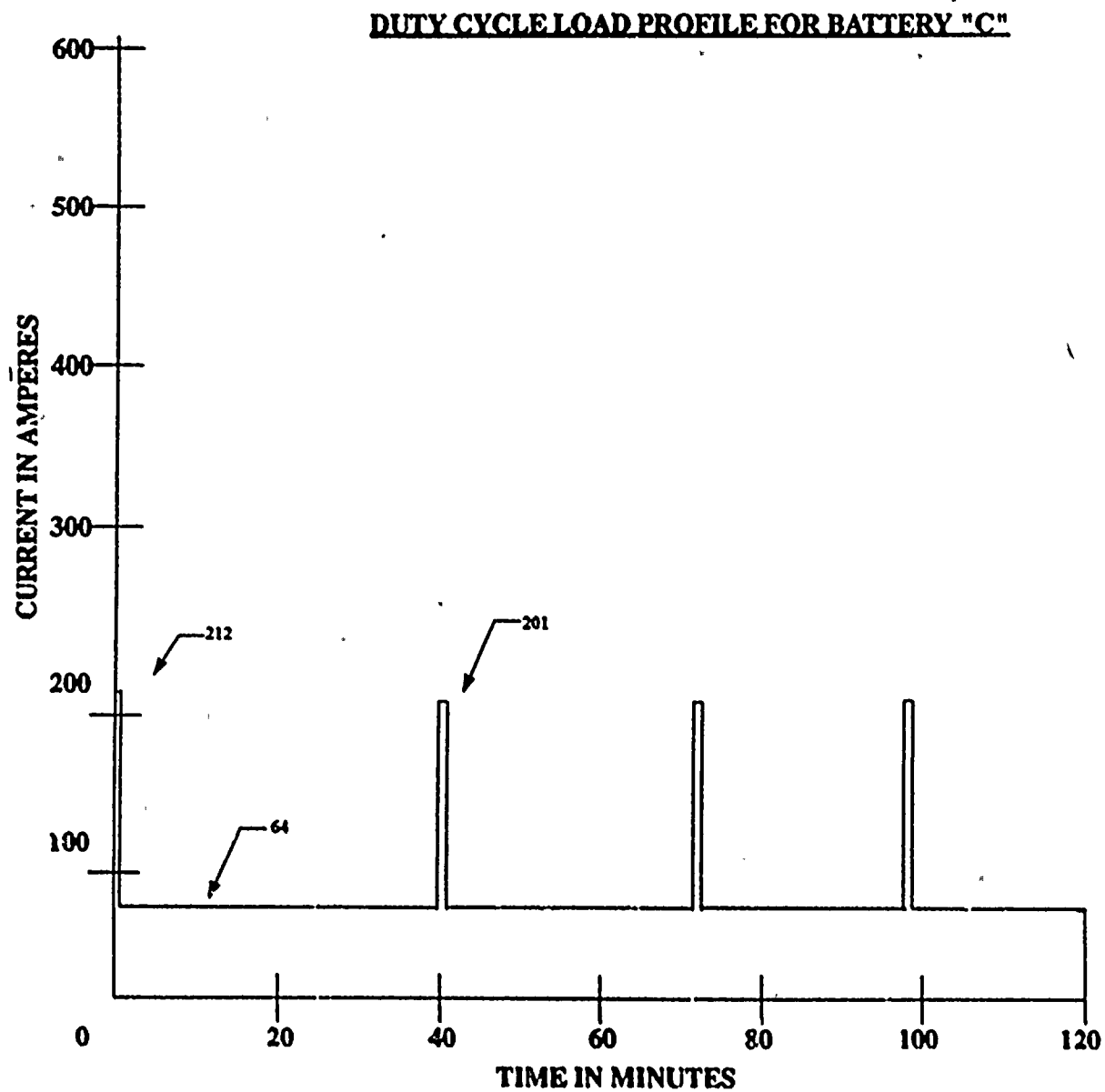
ENCLOSURE

DUTY CYCLE LOAD PROFILE FOR BATTERY "A"



DUTY CYCLE LOAD PROFILE FOR BATTERY "B"





DUTY CYCLE LOAD PROFILE FOR BATTERY "D"

