

**REQUEST FOR AMENDMENT  
TECHNICAL SPECIFICATIONS SR 3.8.4.6 and SR 3.8.5.1  
(REPLACEMENT PAGES)**

Attachment

Replacement Pages

Technical Specifications SR 3.8.4.6 and SR 3.8.5.1 Amendment Request

SURVEILLANCE REQUIREMENTS (continued)

SURVEILLANCE	FREQUENCY
<p>SR 3.8.4.5    Verify battery connection resistance is <math>\leq 24.4 \text{ E-6 ohms}</math> for inter-cell connectors of the Division 1 and 2 batteries, <math>\leq 169 \text{ E-6 ohms}</math> for inter-cell connectors of the Division 3 battery, and <math>\leq 20\%</math> above the resistance as measured during installation for inter-tier and inter-rack connectors.</p>	<p>12 months</p>
<p>SR 3.8.4.6    -----NOTE-----  This Surveillance shall not be performed in MODE 1, 2, or 3. However, credit may be taken for unplanned events that satisfy this SR.  -----  Verify each required battery charger supplies the required load for <math>\geq 1.5</math> hours at:</p> <ul style="list-style-type: none"> <li>a.    <math>\geq 126 \text{ V}</math> for the 125 V battery chargers; and</li> <li>b.    <math>\geq 252 \text{ V}</math> for the 250 V battery charger.</li> </ul>	<p>24 months</p>

(continued)

SURVEILLANCE REQUIREMENTS (continued)

SURVEILLANCE	FREQUENCY
<p>SR 3.8.4.7 -----NOTES-----</p> <ol style="list-style-type: none"> <li>1. The modified performance discharge test in SR 3.8.4.8 may be performed in lieu of the service test in SR 3.8.4.7 once per 60 months.</li> <li>2. This Surveillance shall not be performed in MODE 1, 2, or 3. However, credit may be taken for unplanned events that satisfy this SR.</li> </ol> <p>-----</p> <p>Verify battery capacity is adequate to supply, and maintain in OPERABLE status, the required emergency loads for the design duty cycle when subjected to a battery service test.</p>	<p>24 months</p>

SURVEILLANCE REQUIREMENTS (continued)

SURVEILLANCE	FREQUENCY
<p>SR 3.8.4.8 -----NOTE-----            This Surveillance shall not be performed in MODE 1, 2, or 3. However, credit may be taken for unplanned events that satisfy this SR.            -----            Verify battery capacity is <math>\geq 80\%</math> of the manufacturer's rating for the 125 V batteries and <math>\geq 83.4\%</math> of the manufacturer's rating for the 250 V battery, when subjected to a performance discharge test or a modified performance discharge test.</p>	<p>60 months  <u>AND</u>            12 months when battery shows degradation or has reached 85% of expected life with capacity &lt; 100% of manufacturer's rating  <u>AND</u>            24 months when battery has reached 85% of the expected life with capacity <math>\geq 100\%</math> of manufacturer's rating</p>

