

SURVEILLANCE REQUIREMENTS

SURVEILLANCE	FREQUENCY
<p>SR 3.8.4.1      Verify battery terminal voltage on float charge is within the following limits:</p> <p>                  a.    <math>\geq 125.7</math> V for battery 31;</p> <p>                  b.    <math>\geq 123.5</math> V for battery 32; and</p> <p>                  c.    <math>\geq 127.8</math> V for batteries 33 and 34.</p>	31 days
<p>SR 3.8.4.2      -----NOTE-----</p> <p>                  This Surveillance shall not be performed in                   MODE 1, 2, 3, or 4.</p> <p>                  -----</p> <p>                  Verify each battery charger supplies its                   associated battery at the voltage and current                   adequate to demonstrate battery charger                   capability requirements are met.</p>	24 months
<p>SR 3.8.4.3      -----NOTES-----</p> <p>                  This Surveillance shall not be performed in                   MODE 1, 2, 3, or 4.*</p> <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 or a                   modified performance discharge test.</p>	24 months

(continued)

\* This battery surveillance may be performed on a one-time only basis during replacement of Station batteries 31 and 32 when the unit is in Mode 1, 2, 3, or 4 in order to support the one-time allowed outage time change of 10 days, as indicated in section 3.8.4.B. This testing shall be done when the battery is disconnected from the DC bus.