

SURVEILLANCE REQUIREMENTS

SURVEILLANCE		FREQUENCY
SR 3.8.4.1	<p>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>b. <math>\geq 127.8</math> V for batteries 33 and 34.</p>	31 days
SR 3.8.4.2	<p>-----NOTE----- This Surveillance shall not be performed in MODE 1, 2, 3, or 4. -----</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
SR 3.8.4.3	<p>-----NOTES----- This Surveillance shall not be performed in MODE 1, 2, 3, or 4.* -----</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.