

Technical Service Bulletin

Product: Mobility Server
Purpose: Communicate the compatibility of CPU and MS software when doing upgrade
Date: 5/17/2004

PWT-CPU Replacement during MS2.5 to MS3.0 Upgrade

Overview

The Mobility Server is tied to particular revisions of the CPU DCT1900 firmware. It is **very important**, when upgrading a MS2.5 to MS3.0 system to insure the compatibility of the CPU and MS software.

Problem

Failure to use the correct revision of the CSMW may result in incorrect Mobility Server behavior.

Solution

If the MS2.5 system is using a CPU-1 board with R5B firmware, no CPU upgrade is required. If the system being upgraded has a CPU-1 board with R5A firmware an upgrade is needed.

The CPU can be upgraded in two ways.

- 1.) The CPU-1 board can still be used, but the CPU R5A firmware PROM, must be replaced with an R5B firmware PROM.
- 2.) The entire CPU-1 board can be replaced with a CPU-2 board.