



HP Integrity rx2620 & rx4640 Server Errata

Required Patches for HP-UX 11i v2 June 2006 and September 2006 OE Releases

Introduction

This document identifies HP-UX patches that are required for HP Integrity rx2620 and rx4640 servers with the HP-UX 11i v2 (B.11.23 version) OE Update from the June 2006 or September 2006 releases. The following sections provide details on required networking patches for both releases, plus a required kernel patch for the June 2006 release only.

Please execute the **swlist** command on your server, and check the revision of the HWEnable11i bundle. The June 2006 bundle will list the B.11.23.0606.046a revision, and the September 2006 bundle will list the B.11.23.0609.053 revision for the HWEnable11i patch bundle.

HP recommends the September 2006 OE Update release with the latest HP-UX support and defect fixes for the HP Integrity servers with the new Intel® Itanium2® dual-core processors.

Required Networking Patches HP-UX 11i v2 June or September OE Releases

Potential System Panic on HP Integrity Servers

HP networking tests have discovered a system panic issue on HP Integrity rx2620 and rx4640 servers running HP-UX 11i v2 June or September 2006 OE release. Affected servers will report the message `panic: Bad News!` followed by a stack trace that includes the following entry: `ttcp_rput+0x22a0`

What To Do

Install the following patches:

```
PHNE_34671: s700_800 11.23 cumulative ARPA Transport patch
PHNE_33732: s700_800 11.23 cumulative STREAMS patch.
```

These patches are available from the HP IT Resource web site:

<http://itrc.hp.com>

For detailed information on how to download and install patches, see “Acquiring and Installing Individual Patches” in Chapter 2 of the *Patch Management User Guide for HP-UX 11.x Systems*, at:

<http://docs.hp.com/en/oshpux11iv2.html#Patch%20Management>

Required Kernel Patch for HP-UX 11i v2 June OE Release

Potential System Panic on HP Integrity Servers

HP testing has identified a critical defect that could result in a system panic on HP Integrity rx2620 and rx4640 servers running HP-UX 11i v2 June 2006 OE release.

What To Do

Install the following patch:

```
PHKL_35052 (s700_800 11.23 Fix cache flush problem)
```

These patches are available from the HP IT Resource web site:

<http://itrc.hp.com>

For detailed information on how to download and install patches, see “Acquiring and Installing Individual Patches” in Chapter 2 of the *Patch Management User Guide for HP-UX 11.x Systems*, at:

<http://docs.hp.com/en/oshpux11iv2.html#Patch%20Management>

Regards,
Hewlett-Packard Company