

Virtual Services Platform 9000 Software Release VSP9K.3.4.0.1.GA Patch Readme File

Patch Title: VSP9000: 3.4.0.1 HAB_SKEW Adjust 4

Patch File: VSP9K.3.4.0.1.GA-T01148048A.tgz File size: 7675 bytes

Patch Type: Hitless

Prerequisite patches: none

Work Item#: wi01148048

Description: Application connectivity issues with the following log messages observed.
COP-SW ERROR K2-0 Zag-1 PMM Error Ext Adr = 0x1010, Data = 0x80010000
Frame Error and Exception drops incrementing in “show khi forwarding rsp” output.

The fix was to adjust the HAB_SKEW.

Software Load Label:

Verify that the software load label on the chassis is 3.4.0.1.GA (Primary Release)

>show software

If the software label is not 3.4.0.1.GA do not proceed with the patch application and contact your next level of support.

Patch Application Instructions:

ftp the patch file VSP9K.3.4.0.1.GA- T01148048A.tgz to /intflash in binary format

Please make sure that the syncing of information to the backup CP card is completed before proceeding to the next step.

```
software patch add VSP9K.3.4.0.1.GA- T01148048A.tgz
```

```
show software patch --- Patch status should read “ca”
```

```
software patch apply patch-ids T01148048A
```

```
show software patch --- Patch status should read “ap”
```

```
software patch commit
```

```
show software patch
```

```
/*Patch status should read “ap”/
```

Patch Lab Test Instructions:

Apply patch T01148048A and perform basic patch sanity.

Patch Removal Instructions:

```
software patch revert patch-ids T01148048A
software patch commit
software patch remove version 3.4.0.1.GA patch-id T01148048A
show software patch
```

Patch V status date:

01/23/2014.

Other Documentation

Please see “Upgrades and Patches-Software Release 3.4 Avaya Virtual Services Platform 9000”
Doc ID NN46250-401 available at <http://www.avaya.com/support> for details on patch management.

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