

Virtual Services Platform 9000

Software Release VSP9K.3.4.0.1.GA

Patch Readme File

Patch Title: VSP9000: 3.4.0.1 Fix for ISIS crashes

Patch File: VSP9K.3.4.0.1.GA-T01159022A.tgz File size: 60429 bytes

Patch Type: Hitless

Prerequisite patches: none

Work Item#: wi01159022

Description:

This patch addresses these ISIS related issues.

- Maximum 64 configured ISIS interfaces per chassis are supported. Consistency check was added to enforce limit.
- Performing “show isis spbm multicast fib” or VPFM discovery that accesses the multicast fib may cause CP crash. Patch prevents reset and truncates to 255 characters the OutgoingPort name reported.

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-T01159022A.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-T01159022A.tgz

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

software patch apply patch-ids T01159022A

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 T01159022A and perform basic patch sanity.

Patch Removal Instructions:

```
software patch revert patch-ids T01159022A
software patch commit
software patch remove version 3.4.0.1.GA patch-id T01159022A
show software patch
```

Patch V status date:

03/19/2014

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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