

Virtual Services Platform 9000

Software Release VSP9K.3.4.0.1.GA

Patch Readme File

Patch Title: VSP9000: 3.4.0.1 filter redirection – Not marking DSCP or dot1q correctly

Patch File: VSP9K.3.4.0.1.GA-T01134076A.tgz File size: 58897 bytes

Patch Type: Hitless

Prerequisite patches: none

Work Item#: wi01134076

Description:

DSCP or priority bits may be cleared if redirection ACL filter rule applies.

The RSP code is fixed so as not to clear the above mentioned bits when applying filter redirection.

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-T01134076A.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-T01134076A.tgz
show software patch --- Patch status should read "ca"
```

```
software patch apply patch-ids T01134076A
show software patch --- Patch status should read "ap"
software patch commit
show software patch
/*Patch status should read "ap"*/
```

To activate this patch on the line cards, they have to be power cycle.
To power off the card : "config no sys power slot <slot number>".
To power on the line card: "config sys power slot <slot number>".

Patch Lab Test Instructions:

Apply patch T01134076A and perform basic patch sanity.

Patch Removal Instructions:

```
software patch revert patch-ids T01134076A
software patch commit
software patch remove version 3.4.0.1.GA patch-id T01134076A
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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