

Virtual Services Platform 9000

Software Release VSP9K.3.4.6.0.GA

Patch Readme File

Patch Title: VSP9000: Crash seen more than 30 BGP network statements are configured

Patch File: VSP9K.3.4.6.0.GA-T01223183B.tgz File size: 23111 bytes

Patch Type: Hitless

Prerequisite patches: none

Work Item#: wi01223183

Description:

While configuring BGP on the device, crashes were observed when more than 30 networks statements are configured. The device is stable when less than or equal to 30 networks statements are configured.

This patch supersede VSP9K.3.4.6.0.GA-T01223183A.tgz

Software Load Label:

Verify that the software load label on the chassis is 3.4.6.0.GA (Primary Release)

>show software

If the software label is not 3.4.6.0.GA do not proceed with the patch application and contact your next level of support.

Patch Application Instructions:

ftp the patch file VSP9K.3.4.6.0.GA-T01223183B.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.3.4.6.0.GA-T01223183B.tgz

show software patch --- Patch status should read "ca"

software patch apply patch-ids T01223183B

show software patch --- Patch status should read "ap"

```
/* Patch system information */
```

```
/* Status: busy */
```

```
/* Description: committing */
```

```
software patch commit
show software patch
```

```
/*Patch status should read "ap"*/
/* Patch system information */
/* Status: idle */
/* Description:idle */
```

Patch Lab Test Instructions:

Apply patch T01223183B and perform basic patch sanity.

Patch Removal Instructions:

```
software patch revert patch-ids T01223183B
software patch commit
software patch remove version 3.4.6.0.GA patch-id T01223183B
show software patch
```

Patch V status date:

6/1/2015

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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