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Virtual Services Platform 9000 Software Release 3.3.1.1

1. Release Summary

Release Date: August 27, 2012
Purpose: Software release to address customer found software issues.

2. Important Notes before Upgrading to This Release

None.

3. Platforms Supported

Virtual Services Platform 9000 (all models)
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4. Special Instructions for Upgrade from previous releases

None.

5. Notes for Upgrade

Please see "*Virtual Services Platform 9000, Release Notes*" for software release 3.3.0.0 (NN46250-401, 04.02) available at http://www.avaya.com/support for details on how to upgrade your Switch.

File Names For This Release

File Name	Module or File Type	File Size (bytes)
VSP9K.3.3.1.1.tgz	Release 3.3.1.1 archived software distribution	104911741
VSP9K.3.3.1.1_modules.tgz	Release 3.3.1.1 Encryption Modules	39428

Load activation procedure:

software add VSP9K.3.3.1.1.tgz
software add-modules 3.3.1.1.GA VSP9K.3.3.1.1_modules.tgz
software activate 3.3.1.1.GA

6. Version of Previous Release

Software Version 3.3.1.0

7. Compatibility

8. Changes in 3.3.1.1

New Features in This Release

None.

Old Features Removed From This Release

None.

Problems Resolved in This Release

id	Description
wi01030541	The Switch Fabric may core during a CP switchover due to a timing error
wi01030544	IP packets classified as IP shortcut are not handled properly if they are routed into a loop
wi01035369	A default route re-distributed from a VRF to Global Router can conflict with the RSMLT temporary default route during an IST node reboot. This will cause traffic using the default route to be sent to a stale next hop.
wi01035373	Unable to apply route policy to redistributed routes from one VRF to another VRF.
wi01035374	Black holing of traffic can be observed when the lowest numbered IST port between two VSP switches is brought down for some reason. The problem is typically triggered when all local LACP ports in an SMLT configuration are down and the traffic is forced over the IST to reach the operational SMLT port on the other switch. When this occurs and the lowest numbered IST port on the local switch is down, the traffic may not reach the destination because it is dropped by the switch.
wi01035438	Ping and traceroute from a non Global Router VRF will fail to local subnet destinations

10. Outstanding Issues

Please see "*Virtual Services Platform 9000, Release Notes* release 3.3.0" (NN46250-401, 04.02) available at http://www.avaya.com/support for details regarding Known Issues.

11. Known Limitations

Please see "*Virtual Services Platform 9000, Release Notes* release 3.3.0" (NN46250-401, 04.02) available at http://www.avaya.com/support for details regarding Known Limitations.

12. Documentation Corrections

For other known issues, please refer to the product release notes and technical documentation available from the Avaya Technical Support web site at: http://www.avaya.com/support .