



NetScreen-Security Manager Statistical Report Server Release Notes

Release 1.0 r2

6-27-06

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Part Number: 093-1792-000 Rev A

1 Version Summary

This is a maintenance release of Juniper Networks NetScreen-Statistical Report Server, the statistical reporting tool for Juniper Networks NetScreen-Security Manager. You can use NetScreen-Statistical Report Server to store statistical information from the managed security devices in your network. You can then generate reports from this data enabling you to further view and analyze information about your security deployment.

2 Addressed Issues

This section describes addressed issues in this release:

- **8645**—SRS Report Parameters section did not display correctly at initial login.
- **8634**—VPN reports used to display negative VPN time.
- **8633**—CPU Utilization was incorrectly calculated.
- **8590**—Device Group sorting was not in an alphabetical order.
- **8577**—SRS Administration Console login failed.
- **8558**—Session Utilization graphs hover-over calculation was off by decimal point.
- **8516**—Statistical Report Server did not report statistics for ethernet and VPN latency on some devices.
- **8189**—Certificate for generating reports had expired. This release includes updated certificate as well as patches related to the PostgreSQL database.
- **7315**—Problem with adding Device/GUI Servers to SRS admin console when the NSM Servers are in HA.
- **6883**—Reports provided an inaccurate down time reported for a device.
- **29144**—Online Help in SRS web client was not working properly.

3 Known Issues

This section describes known issues with this release.

3.1 Limitations of Features

None.

3.2 Compatibility Issues

None.

3.3 Known Issues with Statistical Report Server r2

The following are known deficiencies at the time of this release. Whenever possible, a work-around is suggested following the description of the problem. Workaround information starts with "W/A:"

- **10342**—Unable to add VSYS into SRS admin console on some platforms.
- **10207**—SRS VPN reports do not work for a VPN in a VSYS.
- **29173**—Need to add new platforms to PostgreSQL scripts.

3.4 Known Issues with NetScreen-Security Manager 2005.3

The following are known deficiencies with NetScreen-Security Manager 2005.3 that affect this release of the Statistical Report Server. All of these issues are resolved if you upgrade to NetScreen-Security Manager 2006.1:

- **9335**—Statistical Report Server is missing device uptime/downtime data for few hours every day.
- **8558**—Session Utilization graphs hover-over calculation is off by decimal point.
- **8634**—NSM sends negative VPN uptime values to SRS.
- **8633**—Statistical Report Server displays FW CPU Utilization as greater than 100%.
- **8516**—Statistical Report Server does not report stats for ethernet and VPN latency on some devices.
- **6883**—Reports provide an inaccurate down time reported for a device.

3.5 Known Issues with NetScreen-Security Manager 2006.1

The following are known deficiencies with NetScreen-Security Manager 2006.1 that affect this release of the Statistical Report Server. Whenever possible, a work-around is suggested following the description of the problem. Workaround information starts with "W/A:"

- **27938**—PN Throughput statistics show an anomalously high spike.
- **29150**—Firewall devices need to be rebooted to send all data to SRS.
- **29269**—"Platform" shown as "Others" in SRS Device Inventory report.
- **29380**—NS5200 is shown in SRS as standalone instead of cluster.
- **29382**—SRS client hanging in retrieving reports - unknown platforms.

3.6 Documentation Errata

The Statistical Report Server Installer Guide incorrectly refers to the files in the installation package as:

```
ns_srs_svr_linux_x86.sh
```

```
ns_srs_svr_sol_sparc.sh  
ns_srs_ui_linux_x86.bin  
ns_srs_ui_win_x86.exe  
systemupdate-srs-linux.tar  
systemupdate-srs-solaris.tar
```

The correct files for this release are as follows:

```
ns_srsr2_svr_linux_x86.sh  
ns_srsr2_svr_sol_sparc.sh  
ns_srsr2_ui_linux_x86.bin  
ns_srsr2_ui_win_x86.exe  
systemupdate-srsr2-linux.tar  
systemupdate-srsr2-solaris.tar
```

4 Getting Help

For more assistance with Juniper Networks products, visit:

www.juniper.net/support

Juniper Networks occasionally provides maintenance releases (updates and upgrades) for ScreenOS firmware. To have access to these releases, you must register your NetScreen device with Juniper Networks at the above Web address.

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