

## Juniper Networks

NetScreen Engineering notes for ScreenOS special release  
5.1.0r3a

Product: NetScreen NS-5GT, NS-5XT, NS-25, NS-50, NS-204, NS-208, NS-500,  
NS-5200(M1) , NS-5400 (M1)

Version: Engineering release 5.1.0r3a

Document version: V1

Date: 3-22-05

Note: This Release Note is an addendum to the ScreenOS 5.1.0r3 Release Notes. Additionally, this version of ScreenOS is based in ScreenOS 5.1.0r3 and will only be available until the next public mainline release which will contain these fixes. The notes below do not contain all included fixes, known issues and other information available in the mainline release notes. Therefore it should be used as an addendum to the current 5.1.0r3 release notes.

1. Addressed issues in Special Engineering release 5.1.0r3a

- 04880-Some h323 traffic caused the internal sequence numbers not to be allocated correctly, causing the system to fail
- 04857-Malformed/corrupted RTSP packets caused the system to fail
- 04962 -Erroneous Sun-RPC packets caused internal memory corruption
- 04936 -Packets with the incorrect data length caused an error in the ALG, which made the system fail
- 05034-Added protection to prevent null pointer exception errors
- 05136-Added protection to insure the BGP neighbor has the correct VSI as the outgoing interface
- 05177-Corrected internal memory issue