



Cisco PIX Security Appliance Release Notes Version 8.0(3)

November 2007

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Introduction



Note

The PIX 501, PIX 506/506E, and PIX 520 security appliances are not supported in software Version 8.0(3).

The Cisco PIX 500 series security appliance delivers unprecedented levels of defense against threats to the network with deeper web inspection and flow-specific analysis, improved secure connectivity through end-point security posture validation and voice and video over VPN support. It also provides enhanced support for intelligent information networks through improved network integration, resiliency, and scalability.

For more information on all the new features, see [New Features, page 5](#).



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Additionally, the adaptive security appliance software supports Cisco Adaptive Security Device Manager (ASDM). ASDM delivers world-class security management and monitoring through an intuitive, easy-to-use web-based management interface. Bundled with the security appliance, ASDM accelerates adaptive security appliance deployment with intelligent wizards, robust administration tools, and versatile monitoring services that complement the advanced integrated security and networking features offered by the market-leading suite of the security appliance. Its secure, web-based design enables anytime, anywhere access to security appliances.

System Requirements

The sections that follow list the system requirements for operating a security appliance.



Note

The PIX 501, PIX 506/506E, and PIX 520 security appliances are not supported in software Version 8.0(3).

Memory Requirements

If you are using a PIX 515/515E running PIX Version 6.2/6.3, you must increase your memory before upgrading to PIX Version 8.0(3). This version requires at least 64 MB of RAM for Restricted (R) licenses and 128 MB of RAM for Unrestricted (UR) and Failover (FO) licenses. [Table 1](#) lists the default value for the memory that ships with each security appliance and flash memory requirements for Version 8.0(3).

Table 1 *Default Memory Shipped and Flash Memory Requirements*

| PIX Security Appliance Model | Default Memory (MB) | Flash Memory Required (MB) |
|------------------------------|---------------------|----------------------------|
| 515/515E | 64 | 16 |
| 525 | 128 | |
| 535 | 512 | |

For more information about minimum memory requirements, see the “[Minimum Memory Requirements](#)” section in the *Guide for Cisco PIX 6.2 and 6.3 Users Upgrading in Cisco PIX Software Version 7.0*.

Software Requirements

Version 8.0(3) requires the following:

- The minimum software version required before upgrading to PIX Version 8.0(3) is PIX Version 7.2. If you are running a PIX version earlier than Version 6.2, you must first upgrade to PIX Version 6.2 or PIX Version 6.3 before you can upgrade to PIX Version 7.2.
- To upgrade your PIX software image, go to the following website:
<http://www.cisco.com/cgi-bin/tablebuild.pl/pix>
- For information on specific licenses supported on each model of the security appliance, go to the following website: www.cisco.com/go/license

- If you are upgrading from a previous PIX version, save your configuration and record your activation key and serial number. For new installation requirements, go to the following website: <http://www.cisco.com/cgi-bin/tablebuild.pl/pix>.

Maximum Recommended Configuration File Size

For the PIX 525 and PIX 535, the maximum supported configuration file size is 2 MB for Version 8.0(3). For the PIX 515/515E, the maximum supported configuration file size is 1 MB for Version 8.0(3). If you are using ASDM, we recommend no more than a 500 KB configuration file, because larger configuration files can interfere with the performance of ASDM on your workstation.

While configuration files up to 2 MB are supported on the PIX 525 and PIX 535, be aware that such large configuration files can reduce system performance. For example, a large configuration file is likely to noticeably slow execution times in the following situations:

- While executing commands such as the **write terminal** and **show running-config** commands
- Failover (the configuration synchronization time)
- During a system reload

Cisco VPN Software Interoperability

| Cisco VPN Series | Interoperability Comments |
|------------------------------|---|
| Cisco IOS routers | Version 8.0(3) requires Cisco IOS Release 12.3(T)T or higher running on the router when using IKE Mode Configuration on the security appliance. |
| Cisco VPN 3000 concentrators | Version 8.0(3) requires Cisco VPN 3000 concentrator Version 4.1 or higher for correct VPN interoperability. |

Cisco VPN Client Interoperability

| Cisco VPN Client | Interoperability Comments |
|--|--|
| Cisco VPN client v3.x/4x (Unified VPN client framework) | Version 8.0(3) supports the Cisco VPN client Version 5.x or higher that runs on all Microsoft Windows platforms. This version also supports the Cisco VPN client Version 5.x or higher that runs on Linux, Solaris, and Macintosh platforms. |

Cisco Easy VPN Remote Interoperability

| Cisco Easy VPN Remote | Interoperability Comments |
|---|--|
| Cisco PIX Security Appliance Easy VPN remote V6.3 | Version 8.0(3) Cisco Easy VPN server requires the Cisco PIX security appliance Version 6.3 Easy VPN remote that runs on the PIX 501 and PIX 506 platforms. |
| VPN 3000 Easy VPN remote V3.x/4x | Version 8.0(3) Cisco Easy VPN server requires the Version 3.6 or higher of the Easy VPN remote that runs on the VPN 3002 platform. |
| Cisco IOS Easy VPN remote Release 12.2(16.4)T | Version 8.0(3) Cisco Easy VPN server interoperates with Cisco IOS 806 Easy VPN remote Release (16.4)T. |

Determining the Software Version

Use the **show version** command to verify the software version installed on your security appliance. Alternatively, you can view the software version on the Cisco ASDM home page.

Upgrading to a New Software Version

If you have a Cisco.com (CDC) login, you can obtain software from the following website:

<http://www.cisco.com/cgi-bin/tablebuild.pl/pix>

If you want to upgrade from Version 7.1(x) to 7.2(x) or downgrade from Version 7.2(x) to Version 7.1(x), you must follow the subsequent procedure, because older versions of the security appliance images do not recognize new ASDM images, and new security appliance images does not recognize old ASDM images.

You can also use the CLI to download the image. For more information, see the “[Downloading Software or Configuration Files to Flash Memory](#)” section in the *Cisco Security Appliance Command Line Configuration Guide*.

To upgrade from Version 7.2(x) to Version 8.0(3), perform the following steps:

-
- Step 1** Load the new Version 8.0(3) image from the following website:
<http://www.cisco.com/cgi-bin/tablebuild.pl/asa>
- Step 2** Reload the device to upgrade to the Version 8.0(3) image.
- Step 3** Copy the new ASDM Version 6.0 image from the following website:
<http://www.cisco.com/cgi-bin/tablebuild.pl/asa>
- Step 4** Enter the following command to tell the security appliance where to find the ASDM image:
- ```
hostname(config)# asdm image flash:/asdmfile
```
- 

To downgrade from Version 8.0(3) to 7.2(x), perform the following steps:

- 
- Step 1** Load the earlier Version 7.2(x) image from the following website:  
<http://www.cisco.com/cgi-bin/tablebuild.pl/asa>

- Step 2** Reload the device to downgrade to the Version 7.2(x) image.
- Step 3** Copy the earlier ASDM Version 5.2(x) image from the following website:  
<http://www.cisco.com/cgi-bin/tablebuild.pl/asa>
- Step 4** Enter the following command to tell the security appliance where to find the ASDM image:
- ```
hostname(config)# asdm image flash:/asdmfile
```
-

New Features

This section lists the new feature for Version 8.0(3). All new features are supported in ASDM 6.0(2).

AnyConnect RSA SoftID API Integration

Provides support for AnyConnect VPN clients to communicate directly with RSA SoftID for obtaining user tokencodes. It also provides the ability to specify SoftID message support for a connection profile (tunnel group), and the ability to configure SDI messages on the security appliance that match SDI messages received through a RADIUS proxy. This feature ensures the prompts displayed to the remote client user are appropriate for the action required during authentication and the AnyConnect client responds successfully to authentication challenges.

IP Address Reuse Delay

Delays the reuse of an IP address after it has been returned to the IP address pool. Increasing the delay prevents problems the security appliance may experience when an IP address is returned to the pool and reassigned quickly.

WAAS and PIX Interoperability

The **[no] inspect waas** command is added to enable WAAS inspection in the policy-map class configuration mode. This CLI is integrated into Modular Policy Framework for maximum flexibility in configuring the feature. The **[no] inspect waas** command can be configured under a default inspection class and under a custom class-map. This inspection service is not enabled by default.

The keyword option **waas** is added to the **show service-policy inspect** command to display WAAS statistics.

```
show service-policy inspect waas
```

A new system log message is generated when WAAS optimization is detected on a connection. All L7 inspection services including IPS are bypassed on WAAS optimized connections.

System Log Number and Format:

```
%ASA-6-428001: WAAS confirmed from in_interface:src_ip_addr/src_port to  
out_interface:dest_ip_addr/dest_port, inspection services bypassed on this connection.
```

A new connection flag "W" is added in the WAAS connection. The **show conn detail** command is updated to reflect the new flag.

Caveats

This section lists the open and resolved caveats for Version 8.0(3).

For your convenience in locating caveats in Cisco's Bug Toolkit, the caveat titles listed in this section are drawn directly from the Bug Toolkit database. These caveat titles are not intended to be read as complete sentences because the title field length is limited. In the caveat titles, some truncation of wording or punctuation may be necessary to provide the most complete and concise description. The only modifications made to these titles are as follows:

- Commands are in **boldface** type.
- Product names and acronyms may be standardized.
- Spelling errors and typos may be corrected.


Note

If you are a registered cisco.com user, view Bug Toolkit on cisco.com at the following website:

<http://www.cisco.com/support/bugtools>

To become a registered cisco.com user, go to the following website:

<http://tools.cisco.com/RPF/register/register.do>

Open Caveats - Version 8.0(3)

Table 2 Open Caveats

| DDTS Number | Software Version 8.0(3) | |
|-------------|-------------------------|--|
| | Corrected | Caveat |
| CSCsf25418 | No | Traceback in Thread Name: tmatch compile after assert |
| CSCsg71579 | No | Programming assertion malloc.c:3822 on secondary after failover from pri |
| CSCsg99492 | No | SASL GSSAPI-Kerberos authentication not happening with Sunone Server |
| CSCsh91747 | No | SSL VPN stress cause SSL lib error. Function: DO_SSL3_WRITE |
| CSCsj08209 | No | clear ospf process causes traceback |
| CSCsj25672 | No | 1550 block leak when running multiple tls codenomicon suites. |
| CSCsj28099 | No | ASA can hang on certain tasks if disk is corrupt. |
| CSCsj32989 | No | ASA traceback when running 100 user Avalanche webvpn goodput test |
| CSCsj83081 | No | traceback after clear conf filter. eip 0x00beb377. |
| CSCsj84640 | No | Memory leak on CRYPTO_malloc |
| CSCsk08454 | No | ASA 8.0 fails to send TACACS request over L2L tunnel |
| CSCsk19065 | No | Excessive High CPU and packets drops when applying ACL to an interface |
| CSCsk21548 | No | 2048 byte Block depletion related to Fragmented multicast traffic |
| CSCsk21641 | No | Traceback in Dispatch unit related to fragmented multicast traffic |

Table 2 Open Caveats (continued)

| DDTS Number | Software Version 8.0(3) | |
|-------------|-------------------------|--|
| | Corrected | Caveat |
| CSCsk36399 | No | Traceback in PIX Garbage Collector (Old pc 0x008b619d ebp 0x0261ed60) |
| CSCsk36703 | No | Traceback in thread name IP Thread |
| CSCsk36952 | No | Traceback in Thread: accept/http when changing DHCP config via ASDM |
| CSCsk37533 | No | SIP: Traceback in 7.0(7) with segmented SIP packets |
| CSCsk38848 | No | ASA crashes in Active/Standby Routed Mode causing voice failures |
| CSCsk40743 | No | system miss ticks when cpu-hog is present |
| CSCsk42958 | No | Traceback in thread https_proxy |
| CSCsk45220 | No | Regex used in CLI command filtering causes device reload |
| CSCsk48344 | No | Inspect http is not matching server response fields |
| CSCsk48629 | No | ASA crashes with Unicorn Proxy Thread |
| CSCsk55665 | No | reload with panic: route_process inconsistent annotation |
| CSCsk60581 | No | Device reload when the SIP PROTOS Suite is launched |
| CSCsk69537 | No | Traceback in Dispatch Unit during ASDM access |
| CSCsk70941 | No | Traceback in Thread Name: Dispatch Unit |
| CSCsk78634 | No | ASA Traceback in thread MFIB |
| CSCsk84529 | No | Reload with Thread Name: ssh |
| CSCsk88517 | No | ASA stops servicing WebVPN login page |
| CSCsk89022 | No | ASA dhcp server crashed while removing dhcpd configuration. |
| CSCsk89600 | No | Reload in Dispatch Unit thread with ESMTP inspection enabled |
| CSCsk89639 | No | Reload with Thread Name: Checkheaps |
| CSCsk90689 | No | telnet to the box and vpn tunnels fail due to 0-byte block depletion |
| CSCsk95246 | No | no router rip, followed by router rip & network cause vPifnum & tracebac |
| CSCsk96804 | No | Traceback in Thread Name: Dispatch Unit with inspect h323 |
| CSCsk97830 | No | Traceback in thread name Dispatch Unit |
| CSCsl01792 | No | ASA traceback in Thread Name: Dispatch Unit |
| CSCsl02630 | No | WebVPN: Traceback in Thread Name: emweb/https |
| CSCsl04124 | No | ASA 8.0.2 - SIP call from outside w/o sound : SIP::Error - fail to NAT |
| CSCsl04893 | No | ASA: Traceback with threadname Dispatch Unit |
| CSCsl04953 | No | Need to add additional support for DECNET multicast in Transparent mode |
| CSCsl05707 | No | ASA: crash when removing h323 h225 inspection |
| CSCsl06247 | No | ASA-0-716507: Fiber scheduler has reached unreachable code causes outage |
| CSCsl07386 | No | WebVPN: Traceback in Thread Name: vpnfol_thread_sync at failover sync |
| CSCsl08970 | No | Downgrade from 8.0.2 to 7.2.3.5 can cause traceback |
| CSCsl10562 | No | DAP_TRACE: Username: fatemeh, Selected DAPs: <error> |

Table 2 Open Caveats (continued)

| DDTS Number | Software Version 8.0(3) | |
|-------------|-------------------------|--|
| | Corrected | Caveat |
| CSCs111435 | No | telnet over VPN hangs when ASA failover occurs |
| CSCs111572 | No | Traceback - emweb/https - Watchdog Timeout in 0x00909c3d:_vpn_put_uauth |
| CSCs112010 | No | flash memory corruption issues |
| CSCs117136 | No | ASA-PIX: H323 Video breaks with inspection enabled. |
| CSCs117381 | No | ASA crashes with Thread Name: CTM message handler |
| CSCs118071 | No | Windows Media Player can not play media file with/without L-2-L Ipsec |
| CSCeh98117 | No | Tunnel-group/ldap-login passwords in cleartext when viewed with more |
| CSCsf07135 | No | ASDM connection may cause packet loss |
| CSCsh78681 | No | In use memory count displayed incorrectly |
| CSCsh79097 | No | Syslog message displaying reason why flow is closed by ESMTP inspection |
| CSCsi49983 | No | Periodic HW crypto errors 402123 & 402125 see with L2TP/IPSEC |
| CSCsi79159 | No | admin connections via management-access fail |
| CSCsi94163 | No | PPPOE connection does not renegotiate immediatly after short disconnect |
| CSCsj02948 | No | %ASA-4-402124: CRYPTO: The ASA hardware accelerator encountered an error |
| CSCsj07428 | No | Idle IPSEC connections not closing out |
| CSCsj61214 | No | Lower cpu-hog syslog 711002 from Level 7 to Level 4 |
| CSCsj71788 | No | Slow response when entering commands via Telnet |
| CSCsk00089 | No | ASA 7.2 : Firewall-MIB : no snmp object for failover lan int status |
| CSCsk10088 | No | LDAPS / LDAP over SSL suddenly stops working |
| CSCsk14532 | No | ASA - FTP Type Mount remains inaccessible if FTP server goes offline |
| CSCsk14695 | No | WebVPN with SDI in new pin mode does not prompt user |
| CSCsk18083 | No | nat exemption access-list not checked for protocol or port when applied |
| CSCsk18084 | No | cikeTunnelTable does not populate for some of the ISAKMP SA's. |
| CSCsk19485 | No | syslog TCP_CONN_END shows Reset-O for ASA generated TCP RST |
| CSCsk29306 | No | ASA 8.0 - Error Contacting Host error when accessing CIFS Shares |
| CSCsk30698 | No | PIX/ASA may stop generating syslogs all together |
| CSCsk33310 | No | PIX SIP fixup does not correctly open RTP conns using NAT 0 |
| CSCsk34404 | No | Multicontext mode: static nat overlap check not valid when no classifier |
| CSCsk40210 | No | Auth-Proxy DACLs may become stale and impossible to delete |
| CSCsk42595 | No | ASA:: 2 Factor Authentication with Password-Management Fails for SSL VPN |
| CSCsk47949 | No | ASDM hangs at 47% if packet losses on the network |
| CSCsk47999 | No | TCP session stays half-open when FIN sequence problem. |
| CSCsk48355 | No | ISAKMP SA stuck in AM_WAIT_DELETE after ASA upgrade |
| CSCsk48377 | No | Clear Xlate doesn't clear for a host in a static entry |

Table 2 Open Caveats (continued)

| DTS Number | Software Version 8.0(3) | |
|------------|-------------------------|--|
| | Corrected | Caveat |
| CSCsk49506 | No | Local-host for u-turn traffic on lowest sec level used for license limit |
| CSCsk50537 | No | ASA Javascript error with webvpn and mail server (SUN iPlanet) |
| CSCsk54728 | No | Citrix applications do not close automatically when Logging off WebVPN |
| CSCsk64428 | No | High CPU when polling VPN MIBs via SNMP |
| CSCsk65211 | No | ASA5505 inside interface w/23bit or smaller subnet mask becomes unstable |
| CSCsk65788 | No | FO: Webvpn customization import not replicated to Standby device |
| CSCsk65940 | No | crashinfo file corrupted, extra text appended to bottom |
| CSCsk71006 | No | ipv6 acl don't have acl options when using MPF |
| CSCsk71413 | No | Traceback: chunk memory corruption with caller occam_arena__get_block. |
| CSCsk73047 | No | Crash in Thread Name: IKE Receiver |
| CSCsk75944 | No | ASA configuration of NTP - NTP process fails to initialise |
| CSCsk80789 | No | RTSP inspection changes Media Player version to 0.0.0.0 |
| CSCsk84107 | No | Standby uses active sub-interface ip address after enabling monitoring |
| CSCsk88563 | No | Answers to DHCPINFORM packets use wrong destination MAC address |
| CSCsk89474 | No | URL filtering not performed for u-turn vpn traffic |
| CSCsk91598 | No | Sip inspection on ASA fails to NAT record-route entries in invite packet |
| CSCsk93067 | No | no management-access Inside still allows telnet over IPSec tunnel |
| CSCsk94835 | No | UDP SIP not being inspected by default-inspection-class |
| CSCsk97671 | No | VPN client with NULL Encryption L2TP-IPSec behind NAT drops on 71st sec |
| CSCsl02675 | No | ASDM>Tools> ping fails when entering hostname in IP address field |
| CSCsl02821 | No | VPN tunnel might not reestablish after failover |
| CSCsl03839 | No | WebVPN does not modify URLs in Sharepoint .iqy files |
| CSCsl04448 | No | Cannot remove url-server despite having removed url-block cmd in 7.2.3 |
| CSCsl04900 | No | SIP invite fixup'd with name rather than IP address |
| CSCsl05751 | No | Citrix with Client Detection is not working |
| CSCsl05777 | No | Citrix Apps hanging when opening multiple Apps |
| CSCsl08857 | No | warning message with certificate based authentication |
| CSCsl10052 | No | new L2TP sessions are denied after %ASA-4-403103 is seen in the logs |
| CSCsl11321 | No | ASA doesn't send coldStart trap when speed/duplex is fixed as 100/full |
| CSCsl14914 | No | webvpn rewriter causing webpage to fail with Cisco clientless webvpn |
| CSCsl15013 | No | DHCPrelay broken with 2 DHCPrelay servers when second one out of service |
| CSCsl16873 | No | CSD version 3.2 installed on ASA shows some unwanted garbage characters |
| CSCsl17191 | No | PIX/ASA PMTUD: ICMP type 3 code 4 uses wrong source interface |
| CSCsl18668 | No | last configured dhcprelay server shows up first in configuration |

Resolved Caveats - Version 8.0(3)

Table 3 *Resolved Caveats*

| DDTS Number | Software Version 8.0(3) | |
|-------------|-------------------------|---|
| | Corrected | Caveat |
| CSCeg00330 | Yes | DHCP relay: ACK in reply to INFORM may be dropped |
| CSCsb45561 | Yes | standby instead of active keeps sending register to RP after failover |
| CSCsc98412 | Yes | Pix console accounting doesn't appear in ACS Logged-In User report |
| CSCsd51407 | Yes | Dual ISP fails after failover, routing table have stale routes |
| CSCsd65922 | Yes | webvpn acls should allow wildcard * hostnames |
| CSCse31519 | Yes | OCSRP: CRL checking of externally signed responder cert fails |
| CSCse99033 | Yes | tracked route removed from Standby firewall after failover |
| CSCsf30571 | Yes | Traceback in ssh_init |
| CSCsg16149 | Yes | data sent with Active MAC after switchover to standby |
| CSCsg25616 | Yes | ASA put PATed src port in ICMP (type3, code4) |
| CSCsg43591 | Yes | SCP connection to PIX fails |
| CSCsg52106 | Yes | Embryonic value -1 under syslog and count to host = 42949672 |
| CSCsg61719 | Yes | SNMP: Coldstart Trap is not sent |
| CSCsg78524 | Yes | NT Authentication (NTLM) is attempted three times with a bad password |
| CSCsg93050 | Yes | Inspect DCERPC failure. Packet too small error |
| CSCsg96150 | Yes | dependence between sysopt connection permit-vpn and management commands |
| CSCsg96247 | Yes | ASA traceback - RSA keypair generation SSH function calls |
| CSCsg96351 | Yes | http regex matching fails to match http:// |
| CSCsg99807 | Yes | ICMP (type3, code4) is not sent after learning PMTU |
| CSCsh21984 | Yes | When out of available URL requests, future HTTP GETs dropped silently |
| CSCsh22262 | Yes | FTP authen fails if trailing <cr> exists in banner & aaa proxy enabled |
| CSCsh23012 | Yes | data received after static pat is removed causes traceback |
| CSCsh23318 | Yes | When a pending URL request times out the Buffered traffic is lost |
| CSCsh23865 | Yes | Nailed Static configuration doesn't appear in config |
| CSCsh26607 | Yes | 'inspect skinny' drops/corrupts packets with high network latency |
| CSCsh32241 | Yes | Block size 256 depletion causing failover issues |
| CSCsh33290 | Yes | Transparent FW passes arp requests from standby, causing arp problems |
| CSCsh35715 | Yes | ESMTP inspection drops emails with special characters in the email addr |
| CSCsh36387 | Yes | ASA 5510 7.2.2 / traceback in Thread Name: IKE Daemon |
| CSCsh40829 | Yes | LDAP: multiple Cisco-AV-Pair need to be enforced on vpn-session |
| CSCsh41155 | Yes | ASA h323 inspect corrupts q931 packet |
| CSCsh41496 | Yes | ldap-login-dn requires full path name of admin user |

Table 3 **Resolved Caveats (continued)**

| DDTS Number | Software Version 8.0(3) | |
|-------------|-------------------------|---|
| | Corrected | Caveat |
| CSCsh44467 | Yes | Static ARP Entry Removed From the Configuration and ARP Table |
| CSCsh45414 | Yes | ASA Radius state machine reuses state attribute from failed auth |
| CSCsh46436 | Yes | Radius NAS-Port-Type not sent in SSH authentication request |
| CSCsh48962 | Yes | Duplicate ASP table entry causes FW to encrypt traffic with invalid SPI |
| CSCsh53246 | Yes | Traceback when specifying ldap port. |
| CSCsh53603 | Yes | Unable to resolve ARP entry for a directly connected host |
| CSCsh54016 | Yes | PIX 7.2.2 memory degradation |
| CSCsh55107 | Yes | DHCP relay fails when static translation for all hosts configured |
| CSCsh56084 | Yes | ASA CIFS over WebVPN : file created on server but write operation fails |
| CSCsh56439 | Yes | Multicast: Crash in Thread Name: MFIB |
| CSCsh58003 | Yes | IPCP not coming up when using 'ip address pppoe' |
| CSCsh59098 | Yes | Traceback at ThreadName: Unicorn Proxy Thread(pc 0x00c5a9a4 ebp 0x0dd71cc |
| CSCsh60896 | Yes | ESMTP inspection hogging CPU |
| CSCsh62358 | Yes | CTIQBE Fixup does not work with Call Manager 4.2.1 |
| CSCsh65168 | Yes | group policy name cannot contain spaces |
| CSCsh66209 | Yes | Traceback at Thread Name: Dispatch Unit(Old pc 0x00218f77 ebp 0x018724a8 |
| CSCsh66576 | Yes | L2TP: Connectivity issues with 1500 established sessions |
| CSCsh66814 | Yes | SIP pinhole for inbound INVITE timesout before expires in outbound REGIS |
| CSCsh67105 | Yes | ASA 7.2(2): high cpu usage with DHCP assigned IP addresses |
| CSCsh68174 | Yes | Print warning when logging ftp-bufferwrap CLI is configured |
| CSCsh74009 | Yes | Show/Clear uauth command will not work for username with spaces. |
| CSCsh74885 | Yes | Traceback in thread accept/ssh_131071 |
| CSCsh80968 | Yes | ASA traceback through memory corruption |
| CSCsh81111 | Yes | Denial-of-Service in VPNs with password expiry |
| CSCsh82130 | Yes | Command authorization for clear fails for priv level lower than 15 |
| CSCsh83148 | Yes | Tcp Timestamp unexpectedly set to 0 for flows reordered by the firewall |
| CSCsh83925 | Yes | ASA traceback in Thread Name: EAPoUDP |
| CSCsh86334 | Yes | Syslog 199002 not sent to external syslog server on bootup |
| CSCsh86444 | Yes | VPN: TCP traffic allowed on any port with management-access enabled. |
| CSCsh86796 | Yes | Process qos_metric_daemon hogging CPU |
| CSCsh89816 | Yes | ASA in transparent mode: answer-only vpn, but can still initiate VPN |
| CSCsh90659 | Yes | Traceback: Thread Name:vpnlb_thread in standby after taking active role |
| CSCsh91283 | Yes | Inspect SunRPC drops segmented packets |
| CSCsh96817 | Yes | L2TP: Can not connect more than one Vista client at the same time |

Table 3 Resolved Caveats (continued)

| DDTS Number | Software Version 8.0(3) | |
|-------------|-------------------------|--|
| | Corrected | Caveat |
| CSCsh97584 | Yes | video connection through ASA fails |
| CSCsh97976 | Yes | show int ip brief shows incorrect line protocol status |
| CSCsh98679 | Yes | ASA: WCCP packets redirected stops incrementing after 2-3 mins |
| CSCsh98791 | Yes | OCSP with CA signed responder cert failing verification check |
| CSCsi01498 | Yes | ESMTP inspect cannot handle content-type string in DKIM headers |
| CSCsi03576 | Yes | Webvpn: OWA 2000 replies/forwards fail after upgrading to latest hotfix |
| CSCsi05471 | Yes | webvpn crash with citrix |
| CSCsi05768 | Yes | ASA: DPD thresholds over 300 are not accepted for remote access |
| CSCsi07349 | Yes | SAA/tracking traceback under specific CLI sequence |
| CSCsi08103 | Yes | command author does not mark aaa-server dead when TACACS unavailable |
| CSCsi08317 | Yes | PIX using Authentication Proxy and Wildcard causes Certificates error |
| CSCsi08957 | Yes | SNMPv2-SMI enterprises.3076.2.1.2.26.1.2.0 not showing actual connection |
| CSCsi10396 | Yes | ASA crashes at Thread Name: emweb/https while file uploading >1MB |
| CSCsi10466 | Yes | SIP inspect fails for INVITE where display name contains string 'tel' |
| CSCsi11941 | Yes | When URL filtering is enabled Streaming Media loads slowly |
| CSCsi13865 | Yes | SNMP in multi-mode creates message vPif_getVpif: bad vPifNum |
| CSCsi15805 | Yes | SNMP interface counters incorrect on ASA-5505 |
| CSCsi17946 | Yes | Traceback in Thread Name: accept/http while doing 'wr mem' in ASDM |
| CSCsi18097 | Yes | Deleted SNMP command reappear after failover |
| CSCsi18736 | Yes | IPSec RA session not replicated to standby if addr pool in group policy |
| CSCsi20384 | Yes | ASDM: 5.2 and 6.0 does not display historic graphs for Blocks |
| CSCsi21431 | Yes | Traceback in Thread Name: IP Address Assign |
| CSCsi21595 | Yes | Watch dog timeout crash due to large# of vlans cfgd on the 4GE port |
| CSCsi23369 | Yes | VPNLB master may lose communication with cluster member |
| CSCsi23740 | Yes | ESMTP inspect does not match content-type properly in mail headers |
| CSCsi24458 | Yes | DHCP Client unable to obtain IP address because of Client-ID |
| CSCsi27609 | Yes | ASA may drop subsequent requests on INVITE dialog |
| CSCsi27755 | Yes | ASA 7.2.2.16 Traceback in Thread Name: emweb/https |
| CSCsi31386 | Yes | ASA OSPF router-id swap between multiple process after reboot |
| CSCsi34289 | Yes | Traceback in Thread Name: ddns_update_process with DDNS update |
| CSCsi35603 | Yes | L2TP/IPSec sessions hanging when authenticating with EAP |
| CSCsi35943 | Yes | FO: WebVPN Customization/webcontent fails when Failover is initiated |
| CSCsi35953 | Yes | Asa 7.2 webvpn session with certif cannot establish when CN contains / |
| CSCsi36169 | Yes | WebVPN: Aware server becomes unresponsive |

Table 3 **Resolved Caveats (continued)**

| DDTS Number | Software Version 8.0(3) | |
|-------------|-------------------------|--|
| | Corrected | Caveat |
| CSCsi39924 | Yes | standby unit reloads when 'show access-list' is issued |
| CSCsi40553 | Yes | Asa 7.2.2 Failover : the secondary gets a modified config from the prima |
| CSCsi41717 | Yes | PIX/ASA Cannot Parse Large URI in SIP message |
| CSCsi41976 | Yes | Jitter for established connection when compiling ACE's |
| CSCsi42073 | Yes | ASA boot time around 4 hours when ACE config is very long |
| CSCsi42140 | Yes | WebVPN: JavaScript menu is not expandable |
| CSCsi42338 | Yes | PIX/ASA aaa authentication does not work over VPN tunnel : NT,LDAP,SDI |
| CSCsi43722 | Yes | ASA - MGCP inspection drops part of piggybacked MGCP messages |
| CSCsi43813 | Yes | SVC clients are unable to connect to the standby after ASA failover |
| CSCsi46292 | Yes | SNMP coldstart trap not sent in failover scenario |
| CSCsi46497 | Yes | Verisign certificate lost after ASA is reloaded. |
| CSCsi46950 | Yes | npdisk password recovery does not work with multicontext mode |
| CSCsi47110 | Yes | vpn-simultaneous-logins 0 denies management access to the ASA |
| CSCsi48208 | Yes | assertion hdr->dispatch_last < NELTS(hdr->dispatch) |
| CSCsi51600 | Yes | Misleading prompt with radius/sdi authentication on 7.2.2 |
| CSCsi52370 | Yes | WCCP may result in 1550 block depletion & sends GRE packets >1500 |
| CSCsi53577 | Yes | OSPF goes DOWN after reload of VPN Peer |
| CSCsi54132 | Yes | Not getting syslog 302010 message |
| CSCsi55798 | Yes | assert in webvpn functionality as CRLF not detected where expected |
| CSCsi56605 | Yes | TCP connection opened for WebVPN on non WebVPN enabled interfaces. |
| CSCsi57504 | Yes | Traceback in Dispatch Unit when no route for nat traffic from SSM |
| CSCsi58109 | Yes | ASA requests username/password until next available aaa server found |
| CSCsi59403 | Yes | Standby: Traceback Thread Name: fover_parse with fover and ifc mac cfgd |
| CSCsi60580 | Yes | WebVPN: Incorrect rewriting of VBScript's parent.window.location.hr |
| CSCsi62588 | Yes | Traceback in Thread Name: aaa |
| CSCsi63099 | Yes | ASA traceback w/ Thread Name: Unicorn Proxy Thread |
| CSCsi65122 | Yes | Overlapping static with NAT exemption causes xlate errors on standby |
| CSCsi68911 | Yes | ASA may traceback when pushing rules from SolSoft - corrupted conn_set_t |
| CSCsi72224 | Yes | SSH connection allowed to be built from inside host to outside int |
| CSCsi73181 | Yes | vpn-simultaneous-logins/access hrs controls the admin sessions SSH,ASDM |
| CSCsi74352 | Yes | ESMTP blocking emails with nested MIME headers |
| CSCsi78808 | Yes | Unable to convert dynamic ACL back to extended ACL |
| CSCsi81504 | Yes | RDP plug-in Connection Failed due to host name sent to ASA instead of IP |
| CSCsi84498 | Yes | Traceback in Thread Name: IKE Daemon |

Table 3 Resolved Caveats (continued)

| DDTS Number | Software Version 8.0(3) | |
|-------------|-------------------------|---|
| | Corrected | Caveat |
| CSCsi85823 | Yes | PIX/ASA 7.X should accept RIP V1 updates like 6.X |
| CSCsi85856 | Yes | Syslog not sent when AAA server is marked as FAILED |
| CSCsi89345 | Yes | Failover: Standby Restart - 1550 block memory depletion |
| CSCsi96469 | Yes | asa 7.2.2 not using port specified in X509v3 CRL DP url |
| CSCsi98464 | Yes | ASA injects another 'BrowserProtocol' keyword in ICA file |
| CSCsi98616 | Yes | The TCP connections in SVC won't survive after consecutive failovers. |
| CSCsj01643 | Yes | IPSec VPN first auth fails when SDI SoftID is in Cleared PIN Mode |
| CSCsj01692 | Yes | PKI: error installing Intermediate CA cert with 76 char CN |
| CSCsj02842 | Yes | AnyConnect failed to establish:syslog 716023 even with 0 vpn sessions |
| CSCsj03278 | Yes | Traceback in Dispatch Unit thread (page fault) |
| CSCsj03437 | Yes | WebVPN: RDP Icon fails after a redirect action to a Citrix Presentation |
| CSCsj03706 | Yes | activex or java filter suppresses the syslog message 304001 |
| CSCsj05830 | Yes | Syslog 405001 reports incorrect IP when arp collision detected |
| CSCsj06868 | Yes | ASA port of pix CSCsi95902 ppp freed memory access on session close |
| CSCsj10082 | Yes | ASA - Traceback in tcp_send_pending |
| CSCsj10869 | Yes | SNMP interface counters incorrect on PIX/ASA 7.2.2.22 |
| CSCsj12843 | Yes | SVC disconnects after idle-timeout even if traffic is passing |
| CSCsj19829 | Yes | WebVPN: http-proxy interferes with port-forward |
| CSCsj20475 | Yes | WebVPN: Group-URL fails without a / |
| CSCsj20942 | Yes | ASA stops accepting IP from DHCP when DHCP Scope option is configured |
| CSCsj24810 | Yes | vpn clients unable to connect due to DHCP Proxy processing |
| CSCsj24914 | Yes | vpn-simultaneous-logins does not work when configuring PKI and no-xauth |
| CSCsj25910 | Yes | http admin access broken for if access rule matches inside network |
| CSCsj28634 | Yes | WebVPN: BAAN ERP application with SSA Webtop fails |
| CSCsj31537 | Yes | Interface keyword in ACL not permitting traffic |
| CSCsj33267 | Yes | traceback in SSH/console with show runn access-list <webtype-CL-name> |
| CSCsj34537 | Yes | ASA 8.0 show vpn-sessiondb detail remote does not show client version |
| CSCsj36241 | Yes | %ASA-1-111111: Invalid function called in NVGEN of 'port-forward' |
| CSCsj36700 | Yes | Assert in ctm_utils after term mon in ssh vty session |
| CSCsj37564 | Yes | Traceback in Thread Name: IP Thread |
| CSCsj37760 | Yes | h323 inspection does not open RTP pinholes in certain scenarios |
| CSCsj38269 | Yes | webvpn load balancing wrong certificate is send to browser |
| CSCsj38362 | Yes | Traceback in Thread Name: fover_parse |
| CSCsj40295 | Yes | Policy NAT not functioning properly after boot |

Table 3 **Resolved Caveats (continued)**

| DDTS Number | Software Version 8.0(3) | |
|-------------|-------------------------|--|
| | Corrected | Caveat |
| CSCsj40648 | Yes | Traceback in Thread Name: emweb/https |
| CSCsj41977 | Yes | cert handling inconsistent between physical and LB interfaces |
| CSCsj42456 | Yes | ASA 8.0: CSCOPF.CAB has expired Code Signing cert |
| CSCsj43076 | Yes | Logging into standby ASA via SSH fails. |
| CSCsj43454 | Yes | New 12tp over ipsec sessions blocked due to AAA session limit |
| CSCsj44098 | Yes | traceback caused by gtp inspect handling bad packets |
| CSCsj44460 | Yes | UDP/500 not removed from global PAT pool when crypto map is applied |
| CSCsj46062 | Yes | Inconsistent state of failover pair may exist during config sync. |
| CSCsj46729 | Yes | ASA: Active and Standby unit have the same MAC address after failover |
| CSCsj47652 | Yes | clear config all command does not remove the aaa-server config |
| CSCsj49481 | Yes | WebVPN: HTTPS Page not rendered correctly while HTTP works fine |
| CSCsj50691 | Yes | traceback in Thread Name: Crypto CA (Old pc 0x009dcd56 ebp 0x041b7c18) |
| CSCsj50913 | Yes | ASA : Copying file to OnStor Server via WebVPN fails. |
| CSCsj51849 | Yes | cpu-hog observed in process nic status poll thread |
| CSCsj52557 | Yes | WebVPN: Traceback in Thread Name: emweb/https |
| CSCsj52581 | Yes | no crypto isakmp nat-traversal inconsistent configuration after reboot |
| CSCsj53102 | Yes | SSH access through VPN tunnel to management interface not working |
| CSCsj53566 | Yes | Traceback in Thread Name: Dispatch Unit continuously on upgrade to 8.0.2 |
| CSCsj56051 | Yes | AAA authorization commands LOCAL fallback broken |
| CSCsj56378 | Yes | Traceback in Thread Name: Crypto CA with LDAP CRL query |
| CSCsj56692 | Yes | WebVPN CIFS file dates are incorrect when using Firefox 2 |
| CSCsj59397 | Yes | memory leak with sysopt connection reclassify-vpn |
| CSCsj60659 | Yes | emweb/https traceback when portscanned on tcp/443 |
| CSCsj62895 | Yes | traceback in Crypto CA - eip crypto_pki_poll_crl+149 |
| CSCsj63345 | Yes | DAP radius.25(Class) selection attribute doesn't trigger DAP selection |
| CSCsj64118 | Yes | WebVPN:Mozilla returns undefined for mangled document.location.port |
| CSCsj64247 | Yes | Traceback in Thread Name: Unicorn Admin Thread |
| CSCsj64523 | Yes | WebVPN Webtop to be fixed in 8.0.2 |
| CSCsj64760 | Yes | WebVPN: Traceback in Thread Name: Unicorn Proxy Thread |
| CSCsj66077 | Yes | Watchdog: traceback in Thread Name: ssh |
| CSCsj66185 | Yes | ASA: Switching primary and secondary unit can cause duplicate MAC |
| CSCsj66667 | Yes | group-url hostname should not be case-sensitive |
| CSCsj66819 | Yes | ASA - Citrix Client not connecting through WebVPN - SSL Error 35 |
| CSCsj72903 | Yes | Additional sanitization needed for syslog message %ASA-5-111008 |

Table 3 Resolved Caveats (continued)

| DDTS Number | Software Version 8.0(3) | |
|-------------|-------------------------|--|
| | Corrected | Caveat |
| CSCsj77560 | Yes | ASA crash while CRL checking CRL_CheckCertRevocation pki_verify_certific |
| CSCsj77765 | Yes | ASA crash at emweb/https thread |
| CSCsj78551 | Yes | WebVPN - smart-tunnel doesn't enforce ACLs |
| CSCsj78675 | Yes | HTTP host header not included in PKI requests with terminal enrollment |
| CSCsj78831 | Yes | WebFO: Disconnecting clientless deletes local ACL from standby |
| CSCsj80196 | Yes | Clientless WebVPN traffic not sent when matching crypto dynamic map ACL |
| CSCsj80563 | Yes | ASA dynamic VPN match address disconnects some peers as duplicate proxy |
| CSCsj82370 | Yes | WebVPN: OWA left pane unresponsive when trying to access the folders |
| CSCsj83531 | Yes | Dynamic VPN phase 2 neg with ID_IPV4_ADDR_RANGE accepted as 0.0.0.0/0 |
| CSCsj87980 | Yes | Traceback in Thread Name: Checkheaps when applying ips command |
| CSCsj89976 | Yes | WEBVPN: Traceback in Thread Session Manager |
| CSCsj90479 | Yes | IPS and fragments cause Traceback in Thread Name: Dispatch Unit |
| CSCsj92194 | Yes | Implicit ACL 'Deny IP Any Any' Ignored on EasyVPN Client |
| CSCsj93677 | Yes | ASA cache not overwritten when anyconnect profile is updated |
| CSCsj96065 | Yes | TunnelGroup not showing in DAP attributes |
| CSCsj96831 | Yes | half-closed tcp connection behaves as an absolute timer on ASA |
| CSCsj97241 | Yes | 80 byte block depletion with stateful failover enabled |
| CSCsj98072 | Yes | Unable to configure http access to management interface for ASDM |
| CSCsj98458 | Yes | LDAP CRL checking failure for Cert Chain |
| CSCsj98622 | Yes | SIP: Not translate c= address if first m= has port 0 in SDP body. |
| CSCsj99242 | Yes | Assert: Traceback in Thread Name: Dispatch Unit |
| CSCsj99660 | Yes | ASA CONSOLE TIMEOUT does not timeout |
| CSCsk00547 | Yes | Traceback in ci/console when modifying cmap inspection_default |
| CSCsk03033 | Yes | ASA, Issues with Local CA Server/Certificate Backup/Restore Procedures |
| CSCsk03550 | Yes | ASA: Route injected through RRI disappear after failover |
| CSCsk05252 | Yes | WebVPN: RDP Plug-in Rendering Issues..screen partially-cutoff |
| CSCsk05432 | Yes | PKI: Default attribute for an LDAP CRL query should include a binary CRL |
| CSCsk05689 | Yes | RDP Layout Manager Incompatible with some JDK versions |
| CSCsk06996 | Yes | Leak in vpnfol_fragdb:vpnfol_fragdb_rebuild on standby |
| CSCsk08556 | Yes | Frames offset incorrect in automation |
| CSCsk10156 | Yes | VPN traffic with static PAT to outside ip address denied by outside ACL |
| CSCsk12859 | Yes | ASA 8.0.2 Traceback under heavy loads of traffic |
| CSCsk14556 | Yes | Local CA - Invalid user cert generated when using FTP Mount DB Store |
| CSCsk17475 | Yes | Smart Tunnel may cause applications to crash |

Table 3 **Resolved Caveats (continued)**

| DDTS Number | Software Version 8.0(3) | |
|-------------|-------------------------|--|
| | Corrected | Caveat |
| CSCsk19882 | Yes | Memory leak in ASA due to WEBVPN compression |
| CSCsk25164 | Yes | IPSec VPN Client Update not working for mac-> headend issue |
| CSCsk26830 | Yes | Certificate authorization broken when using all DN fields as username |
| CSCsk27085 | Yes | ASA 5505 switch stops forwarding arp packets to ASA |
| CSCsk27950 | Yes | WebVPN: JNLP files are not rewritten |
| CSCsk28847 | Yes | ASA only sends six (6) Radius IETF class 25 attributes for accounting |
| CSCsk28972 | Yes | Traceback:Thread Name: IKE Daemon when connecting w/ certain certificate |
| CSCsk30589 | Yes | Memory leak in snp_mp_ssl_new_conn |
| CSCsk30787 | Yes | Syslogs 605004 and 605005 list IPs as 0.0.0.0 for ASDM connections |
| CSCsk31007 | Yes | SIP: traceback in Thread Name: Dispatch Unit |
| CSCsk31129 | Yes | SIP inspection breaks SIP authentication |
| CSCsk31414 | Yes | WebVPN-CIFS: wrong error message: ...blocked for security reasons! |
| CSCsk33293 | Yes | Traceback in IKE daemon when vlan configured under group-policy |
| CSCsk33563 | Yes | ASA webvpn- CIFS browsing fails when using French language |
| CSCsk33925 | Yes | WebVPN: Regression with OWA as a result of CSCsj82370 |
| CSCsk34125 | Yes | debug webvpn javascript trace user does not show up in show debug |
| CSCsk36854 | Yes | DAP: Lua runtime error for strings embedded with double quotes |
| CSCsk38046 | Yes | WebVPN: customization within the tunnel group |
| CSCsk38962 | Yes | memory leak in webvpn failover |
| CSCsk39154 | Yes | PIX/ASA dynamic l2l vpn does not work in 8.0.2.16 |
| CSCsk39286 | Yes | ASA5505:Setting Duplex causes a 5 or 6 second outage on the interface. |
| CSCsk41405 | Yes | Traceback in Private Build: Thread Name: Unicorn Proxy Thread |
| CSCsk41454 | Yes | Traceback in thread name: ssh |
| CSCsk42468 | Yes | Transparent firewall allows Telnet access via outside interface |
| CSCsk42683 | Yes | FT: Crash while FTP'ing new ASA image |
| CSCsk43103 | Yes | Traceback in Thread Name emweb/https |
| CSCsk43257 | Yes | ASA - AAA Authorization hang at login when authentication server is down |
| CSCsk45117 | Yes | Traceback in webvpn_url_mangle.c |
| CSCsk45943 | Yes | PIX: proxy-arps on all interfaces for the vpn-pool |
| CSCsk46821 | Yes | ASDM configuration window is blank on initial connect |
| CSCsk48199 | Yes | Traceback in Dispatch Unit thread (page fault) |
| CSCsk48794 | Yes | CSD: SecureDesktopSpace click on clientless link goes to logon page |
| CSCsk49149 | Yes | mem leak with inspect esmtp |
| CSCsk50639 | Yes | WebVPN Thread Name: netfs_thread_init when browsing with cifs |

Table 3 **Resolved Caveats (continued)**

| DDTS Number | Software Version 8.0(3) | |
|-------------|-------------------------|---|
| | Corrected | Caveat |
| CSCsk55097 | Yes | WebVPN: OWA new contact functionality not working |
| CSCsk59029 | Yes | Webvpn: terminal service client6 failed with smart tunnel when name used |
| CSCsk59816 | Yes | Traceback in the process Crypto CA when retrieving the CRL |
| CSCsk60110 | Yes | ASA webvpn APCF command is accepted but not seen in the config |
| CSCsk61945 | Yes | ASA incompatible with routers using EIGRP version 3 |
| CSCsk63982 | Yes | ASA with EzVPN client does not send DHCP renew packets, tunnel flaps |
| CSCsk64111 | Yes | Memory Leak in WebVPN Subsystem (1782 & 1856 byte segments) |
| CSCsk65425 | Yes | failing to verify OCSP for RemoteAccess VPN - EJBCA CA infrastructure |
| CSCsk65863 | Yes | traceback in ppp_timer_thread |
| CSCsk67715 | Yes | During Isec negotiation, peer ip address is seen reversed in the debugs |
| CSCsk68658 | Yes | ICMP (type 3 code 4) messages generated against ESP flow dropped by ASA |
| CSCsk68895 | Yes | Traceback in thread name Dispatch Unit with IDS packet recv |
| CSCsk70716 | Yes | ASDM issuer address changes after failover |
| CSCsk71135 | Yes | ASA 7.2.3 - Traceback in Unicorn Proxy Thread |
| CSCsk73724 | Yes | ASA 5505 default route via dhcp setroute goes away after link flap |
| CSCsk76401 | Yes | set connection decrement-ttl does not work for traceroute |
| CSCsk77197 | Yes | RDP and citrix plugins fail with java error when ACL applied in DAP |
| CSCsk77613 | Yes | webvpn: 3 MB/day mem leak with 76288 byte frag on lightly used device |
| CSCsk79263 | Yes | On link flap, DHCP REQUEST sent only once |
| CSCsk79728 | Yes | ASA5550 7.2.3 crash with Dispatch Unit (Old pc 0x00223a67 ebp 0x018b1318) |
| CSCsk81616 | Yes | PIX/ASA Crashes in 'dhcp_daemon' |
| CSCsk83113 | Yes | emweb memory accounting is incorrect. |
| CSCsk84808 | Yes | Unable to remove WebVPN capture CLI, ERROR:Unable to get real-time |
| CSCsk85428 | Yes | Crash in Thread name: snmp |
| CSCsk85441 | Yes | Traceback in thread https_proxy |
| CSCsk86002 | Yes | Memory accounting for aaa chunks is incorrect. |
| CSCsk87093 | Yes | L2TP /EAP-TLS sessions disconnect with 734 error the first time |
| CSCsk93628 | Yes | Packet dropped when mss-exceed is configured to allow |
| CSCsk95133 | Yes | Traceback in Thread Unicorn Proxy related to WebVPN page rewrite |
| CSCsk96050 | Yes | ASA - traceback in Thread Name: ssh |

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Use this document in conjunction with the PIX firewall and Cisco VPN client Version 3.x documentation at the following website:

<http://www.cisco.com/univercd/cc/td/doc/product/vpn/index.htm>

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