

Ip:

163332143 total packets received
0 forwarded
20907 incoming packets discarded
159180651 incoming packets delivered
297796572 requests sent out
9798 outgoing packets dropped
234 fragments dropped after timeout
5156608 reassemblies required
1301727 packets reassembled ok
511 packet reassemblies failed
85264384 fragments created

Icmp:

17813 ICMP messages received
16 input ICMP message failed.
ICMP input histogram:
 destination unreachable: 2907
 timeout in transit: 7
 echo requests: 14893
 address mask request: 6
20397 ICMP messages sent
0 ICMP messages failed
ICMP output histogram:
 destination unreachable: 5479
 time exceeded: 25
 echo replies: 14893

Tcp:

54192 active connections openings
85016 passive connection openings
19 failed connection attempts
0 connection resets received
9 connections established
106879642 segments received
190684392 segments send out
8474 segments retransmitted
0 bad segments received.
14873 resets sent

Udp:

51972878 packets received
4614 packets to unknown port received.
20907 packet receive errors
49560981 packets sent

TcpExt:

12 packets pruned from receive queue because of socket buffer overrun
ArpFilter: 0
47053 TCP sockets finished time wait in fast timer
2 packets rejects in established connections because of timestamp
103215 delayed acks sent
505 delayed acks further delayed because of locked socket
Quick ack mode was activated 4099 times
491 times the listen queue of a socket overflowed
491 SYN to LISTEN sockets ignored
8375129 packets directly queued to rcvmsg prequeue.
116841 packets directly received from backlog
3047971739 packets directly received from prequeue
1143742 packets header predicted
8326389 packets header predicted and directly queued to user
TCPPureAcks: 4960408
TCPHPAcks: 83393981
TCPRenoRecovery: 4
TCPSackRecovery: 902
TCPSACKReneging: 0
TCPFACKReorder: 2
TCPSACKReorder: 27
TCPRenoReorder: 0
TCPTSReorder: 63
TCPFullUndo: 83

TCPPartialUndo: 1534
TCPDSACKUndo: 0
TCPLossUndo: 1861
TCPLoss: 1300
TCPLostRetransmit: 6
TCPRenoFailures: 4
TCPSackFailures: 135
TCPLossFailures: 23
TCPFastRetrans: 1502
TCPForwardRetrans: 495
TCPSlowStartRetrans: 95
TCPTimeouts: 3577
TCPRenoRecoveryFail: 4
TCPSackRecoveryFail: 36
TCPSchedulerFailed: 1680
TCPRcvCollapsed: 172
TCPDSACKOldSent: 4088
TCPDSACKOfoSent: 0
TCPDSACKRecv: 1018
TCPDSACKOfoRecv: 0
TCPAbortOnSyn: 0
TCPAbortOnData: 9
TCPAbortOnClose: 17
TCPAbortOnMemory: 0
TCPAbortOnTimeout: 78
TCPAbortOnLinger: 0
TCPAbortFailed: 0
TCPMemoryPressures: 0