

# MIB Changes in This Release

In this section:

- MIB Changes in 05.01.00R0 Release
  - HORNET-BASE-TRAPS-MIB
  - SONUS-ADDRESS-CONTEXT MIB
  - SONUS-ALARM-MGR MIBs
  - SONUS-CDR-SERVER-MIB
  - SONUS-GEN2-NTP-SERVICES-MIB
  - SONUS-GEN2-RADIUS-MIB
  - SONUS-SBX-TRAP-MIB
  - SONUS-SYSTEM-MIB
  - SONUS-GLOBAL-OBJECTS MIB
- MIB Changes in 05.01.01R0 Release
  - HORNET-BASE-TRAPS-MIB
  - SONUS-ADDRESS-CONTEXT MIB
  - SONUS-GLOBAL-OBJECTS MIB
  - SONUS-SBX-TRAP-MIB
- MIB Changes in 05.01.02R0 Release
  - SONUS-ADDRESS-CONTEXT MIB

## MIB Changes in 05.01.00R0 Release

### HORNET-BASE-TRAPS-MIB

The following objects are added to the HORNET-BASE-TRAPS-MIB file:

Name	OIDs
sonusCpEventManagerAlarmAckStateUpdate	1.3.6.1.4.1.2879.2.8.1.2.1.4.0.28
sonusCpEventManagerAlarmCommentUpdate	1.3.6.1.4.1.2879.2.8.1.2.1.4.0.29
sonusAlarmMgrAckState	1.3.6.1.4.1.2879.2.8.1.2.1.4.1.11
sonusAlarmMgrComment	1.3.6.1.4.1.2879.2.8.1.2.1.4.1.12
sonusCpSystemNPTempFailureNotification	1.3.6.1.4.1.2879.2.8.1.2.1.5.0.31
sonusCpSystemNPTempNormalNotification	1.3.6.1.4.1.2879.2.8.1.2.1.5.0.32
sonusCpSystemNPTempWarningNotification	1.3.6.1.4.1.2879.2.8.1.2.1.5.0.33

The following new alarms are replaced with the old alarms:

New Alarms	Old Alarms
sonusCpSystemServerDrbdReformatCompletedNotify (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.72)	sonusCpSystemServerDrbdReformatCompletedNotification (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.60)
sonusCpSystemServerDrbdReformatStartNotify (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.68)	sonusCpSystemServerDrbdReformatStartNotification (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.61)
sonusCpSystemServerDrbdReformatSwitchoverNotify (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.69)	sonusCpSystemServerDrbdReformatSwitchoverNotification (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.62)
sonusCpSystemServerDrbdReformatErrorNotify (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.70)	sonusCpSystemServerDrbdReformatErrorNotification (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.63)
sonusCpSystemServerDrbdReformatBackupNotify (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.71)	sonusCpSystemServerDrbdReformatBackupNotification (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.64)

For more information on HORNET-BASE-TRAPS-MIB, refer to [Common Software Platform Services \(CSPS\) MIBs](#).

## SONUS-ADDRESS-CONTEXT MIB

The following objects are added to the SONUS-ADDRESS-CONTEXT mib file:

Name	OIDs
sonusAddressContextZoneSipArsStatusEndpointDomainName	1.3.6.1.4.1.2879.2.10.2.15.1.9
sonusAddressContextZoneGwSigPortStatusTable	1.3.6.1.4.1.2879.2.10.2.53
sonusAddressContextZoneGwSigPortStatusEntry	1.3.6.1.4.1.2879.2.10.2.53.1
sonusAddressContextZoneGwSigPortStatusIndex	1.3.6.1.4.1.2879.2.10.2.53.2
sonusAddressContextZoneGwSigPortStatusState	1.3.6.1.4.1.2879.2.10.2.53.3
sonusAddressContextZoneGwSigPortStatisticsTable	1.3.6.1.4.1.2879.2.10.2.54
sonusAddressContextZoneGwSigPortStatisticsEntry	1.3.6.1.4.1.2879.2.10.2.54.1
sonusAddressContextZoneGwSigPortStatisticsGwIpAddress	1.3.6.1.4.1.2879.2.10.2.54.1.1
sonusAddressContextZoneGwSigPortStatisticsLnkProto	1.3.6.1.4.1.2879.2.10.2.54.1.2
sonusAddressContextZoneGwSigPortStatisticsNumActiveCalls	1.3.6.1.4.1.2879.2.10.2.54.1.3
sonusAddressContextZoneGwSigPortStatisticsNumActiveCallsTo	1.3.6.1.4.1.2879.2.10.2.54.1.4
sonusAddressContextZoneGwSigPortStatisticsNumActiveCallsFrom	1.3.6.1.4.1.2879.2.10.2.54.1.5
sonusAddressContextZoneGwSigPortStatisticsToState	1.3.6.1.4.1.2879.2.10.2.54.1.6
sonusAddressContextZoneGwSigPortStatisticsFromState	1.3.6.1.4.1.2879.2.10.2.54.1.7
sonusAddressContextZoneGwSigPortStatisticsInterface	1.3.6.1.4.1.2879.2.10.2.54.1.8
sonusAddressContextZoneGwSigPortStatisticsFromBytesSent	1.3.6.1.4.1.2879.2.10.2.54.1.9
sonusAddressContextZoneGwSigPortStatisticsFromPdusSent	1.3.6.1.4.1.2879.2.10.2.54.1.10
sonusAddressContextZoneGwSigPortStatisticsFromBytesReceived	1.3.6.1.4.1.2879.2.10.2.54.1.11
sonusAddressContextZoneGwSigPortStatisticsFromPdusReceived	1.3.6.1.4.1.2879.2.10.2.54.1.12
sonusAddressContextZoneGwSigPortStatisticsFromTotalCalls	1.3.6.1.4.1.2879.2.10.2.54.1.13
sonusAddressContextZoneGwSigPortStatisticsFromCallRate	1.3.6.1.4.1.2879.2.10.2.54.1.14
sonusAddressContextZoneGwSigPortStatisticsToBytesSent	1.3.6.1.4.1.2879.2.10.2.54.1.15
sonusAddressContextZoneGwSigPortStatisticsToPdusSent	1.3.6.1.4.1.2879.2.10.2.54.1.16
sonusAddressContextZoneGwSigPortStatisticsToBytesReceived	1.3.6.1.4.1.2879.2.10.2.54.1.17
sonusAddressContextZoneGwSigPortStatisticsToPdusReceived	1.3.6.1.4.1.2879.2.10.2.54.1.18
sonusAddressContextZoneGwSigPortStatisticsToTotalCalls	1.3.6.1.4.1.2879.2.10.2.54.1.19
sonusAddressContextZoneGwSigPortStatisticsToCallRate	1.3.6.1.4.1.2879.2.10.2.54.1.20
sonusAddressContextZoneGwSigPortStatisticsFromLnkMajorVer	1.3.6.1.4.1.2879.2.10.2.54.1.21

sonusAddressContextZoneGwSigPortStatisticsFromLnkMinorVer	1.3.6.1.4.1.2879.2.10.2.54.1.22
sonusAddressContextZoneGwSigPortStatisticsToLnkMajorVer	1.3.6.1.4.1.2879.2.10.2.54.1.23
sonusAddressContextZoneGwSigPortStatisticsToLnkMinorVer	1.3.6.1.4.1.2879.2.10.2.54.1.24
sonusAddressContextZoneGwSigPortStatisticsRemoteMcLevel	1.3.6.1.4.1.2879.2.10.2.54.1.25
sonusAddressContextZoneCallFailureCurrentStatisticsVideoThresholdLimit	1.3.6.1.4.1.2879.2.10.2.103.1.34
sonusAddressContextZoneCallFailureIntervalStatisticsVideoThresholdLimit	1.3.6.1.4.1.2879.2.10.2.103.1.38
sonusAddressContextZoneSipPeerCacStatusVideoThresholdLimit	1.3.6.1.4.1.2879.2.10.2.107.1.48
sonusAddressContextZoneSipCurrentStatisticsEmergencyOODAccept	1.3.6.1.4.1.2879.2.10.2.108.1.70
sonusAddressContextZoneSipCurrentStatisticsEmergencyOODRejectPolicer	1.3.6.1.4.1.2879.2.10.2.108.1.71
sonusAddressContextZoneSipCurrentStatisticsEmergencySubsAccept	1.3.6.1.4.1.2879.2.10.2.108.1.72
sonusAddressContextZoneSipCurrentStatisticsEmergencySubsRejectLimit	1.3.6.1.4.1.2879.2.10.2.108.1.73
sonusAddressContextZoneSipCurrentStatisticsEmergencySubsRejectPolicer	1.3.6.1.4.1.2879.2.10.2.108.1.74
sonusAddressContextDnsGroupDnsServerStatisticsEdnsStatus	1.3.6.1.4.1.2879.2.10.2.32.1.12
sonusAddressContextDnsGroupDnsServerStatisticsEdnsFailures	1.3.6.1.4.1.2879.2.10.2.32.1.13
sonusAddressContextDnsGroupDnsServerCurrentStatisticsEdnsStatus	1.3.6.1.4.1.2879.2.10.2.282.1.12
sonusAddressContextDnsGroupDnsServerCurrentStatisticsEdnsFailures	1.3.6.1.4.1.2879.2.10.2.282.1.13
sonusAddressContextDnsGroupDnsServerIntervalStatisticsEdnsStatus	1.3.6.1.4.1.2879.2.10.2.283.1.12
sonusAddressContextDnsGroupDnsServerIntervalStatisticsEdnsFailures	1.3.6.1.4.1.2879.2.10.2.283.1.13
sonusAddressContextZoneCurrentStatisticsVideoThresholdLimit	1.3.6.1.4.1.2879.2.10.2.35.1.12
sonusAddressContextZoneIntervalStatisticsVideoThresholdLimit	1.3.6.1.4.1.2879.2.10.2.36.1.15
sonusAddressContextSipActiveRegisterNameStatusTransportProtocolToEndpoint	1.3.6.1.4.1.2879.2.10.2.43.1.20
sonusAddressContextSipActiveRegisterNameStatusTransportProtocolToAS	1.3.6.1.4.1.2879.2.10.2.43.1.21
sonusAddressContextSipActiveRegisterNameStatusExternalExpirationTimeLeft	1.3.6.1.4.1.2879.2.10.2.43.1.22
sonusAddressContextSipActiveRegisterNameStatusRegId	1.3.6.1.4.1.2879.2.10.2.43.1.23
sonusAddressContextSipActiveRegisterNameStatusInternalExpirationTimeLeft	1.3.6.1.4.1.2879.2.10.2.43.1.24
sonusAddressContextSipActiveRegisterNameStatusViaHeaderAddr	1.3.6.1.4.1.2879.2.10.2.43.1.25

The description of the following objects are modified:

- sonusAddressContextInterceptInterceptCallDataChannelStatisticsSecondaryChannelStatus
- sonusAddressContextInterceptInterceptCallDataChannelStatisticsPrimaryChannelStatus
- sonusAddressContextSipDeletedRegStatusTable
- sonusAddressContextZoneTrunkGroupStatusInboundCallsUsage
- sonusAddressContextZoneTrunkGroupStatusOutboundCallsUsage
- sonusAddressContextZoneTrunkGroupStatusPriorityCallUsage
- sonusAddressContextZoneTrunkGroupStatusBwCurrentLimit
- sonusAddressContextZoneTrunkGroupStatusBwAvailable
- sonusAddressContextZoneTrunkGroupStatusBwInboundUsage

- sonusAddressContextZoneTrunkGroupStatusBwOutboundUsage

The following objects are listed with a state of "current" in the MIB file:

- sonusAddressContextSipActiveRegNameStatusTable
- sonusAddressContextSipActiveRegNameStatusEntry
- sonusAddressContextSipActiveRegNameStatusAorName
- sonusAddressContextSipActiveRegNameStatusId
- sonusAddressContextSipActiveRegNameStatusState
- sonusAddressContextSipActiveRegNameStatusContactURI
- sonusAddressContextSipActiveRegNameStatusNextHopIpAddress
- sonusAddressContextSipActiveRegNameStatusNextHopPortNum
- sonusAddressContextSipActiveRegNameStatusRegistrarIpAddress
- sonusAddressContextSipActiveRegNameStatusRegistrarPortNum
- sonusAddressContextSipActiveRegNameStatusExternalExpirationTime
- sonusAddressContextSipActiveRegNameStatusInternalExpirationTime
- sonusAddressContextSipActiveRegNameStatusCreationTime
- sonusAddressContextSipActiveRegNameStatusRegistrarDomainName
- sonusAddressContextSipDeletedRegNameStatusTable
- sonusAddressContextSipDeletedRegNameStatusEntry
- sonusAddressContextSipDeletedRegNameStatusAorName
- sonusAddressContextSipDeletedRegNameStatusId
- sonusAddressContextSipDeletedRegNameStatusReasonCode
- sonusAddressContextSipDeletedRegNameStatusContactURI
- sonusAddressContextSipDeletedRegNameStatusNextHopIpAddress
- sonusAddressContextSipDeletedRegNameStatusNextHopPortNum
- sonusAddressContextSipDeletedRegNameStatusRegistrarIpAddress
- sonusAddressContextSipDeletedRegNameStatusRegistrarPortNum
- sonusAddressContextSipDeletedRegNameStatusCreationTime
- sonusAddressContextSipDeletedRegNameStatusTerminationTime
- sonusAddressContextSipDeletedRegNameStatusRegistrarDomainName

The following object is in obsolete state:

sonusAddressContextSipActiveRegisterNameStatusViaHeaderAddress

For more information on SONUS-ADDRESS-CONTEXT MIB, refer to [SBX5000 MIBs](#).

## SONUS-ALARM-MGR MIBs

The following objects are added to the SONUS-ALARM-MGR MIBs file:

Name	OIDs
sonusAlarmsCurrentStatusAcknowledgeState	1.3.6.1.4.1.2879.2.8.15.1.2.1.9
sonusAlarmsCurrentStatusComment	1.3.6.1.4.1.2879.2.8.15.1.2.1.10
sonusAlarmsHistoryStatusAcknowledgeState	1.3.6.1.4.1.2879.2.8.15.1.3.1.9
sonusAlarmsHistoryStatusComment	1.3.6.1.4.1.2879.2.8.15.1.3.1.10

For more information on SONUS-ALARM-MGR MIBs, refer to [Common Software Platform Services \(CSPS\) MIBs](#).

## SONUS-CDR-SERVER-MIB

The following objects are added to the SONUS-ALARM-MGR MIBs file:

Name	OIDs
sonusCdrServerAdminCdrPort	1.3.6.1.4.1.2879.2.8.17.1.1.1.11

sonusCdrServerAdminUseSshKeyFile	1.3.6.1.4.1.2879.2.8.17.1.1.1.12
----------------------------------	----------------------------------

For more information SONUS-CDR-SERVER-MIB, refer to [Common Software Platform Services \(CSPS\) MIBs](#).

## SONUS-GEN2-NTP-SERVICES-MIB

The definition of the following object is modified:

sonusNtpSystemStatusClock

For more information SONUS-GEN2-NTP-SERVICES-MIB, refer to [Common Software Platform Services \(CSPS\) MIBs](#).

## SONUS-GEN2-RADIUS-MIB

The following objects are added to the SONUS-GEN2-RADIUS-MIB file:

Name	OIDs
sonusRadiusRadiusAuthenticationRadiusServerTable	1.3.6.1.4.1.2879.2.8.14.1.4.5
sonusRadiusRadiusAuthenticationRadiusServerEntry	1.3.6.1.4.1.2879.2.8.14.1.4.5.1
sonusRadiusRadiusAuthenticationRadiusServerServerName	1.3.6.1.4.1.2879.2.8.14.1.4.5.1.1
sonusRadiusRadiusAuthenticationRadiusServerPriority	1.3.6.1.4.1.2879.2.8.14.1.4.5.1.2
sonusRadiusRadiusAuthenticationRadiusServerState	1.3.6.1.4.1.2879.2.8.14.1.4.5.1.3
sonusRadiusRadiusAuthenticationRadiusServerRadiusServerIp	1.3.6.1.4.1.2879.2.8.14.1.4.5.1.4
sonusRadiusRadiusAuthenticationRadiusServerRadiusServerPort	1.3.6.1.4.1.2879.2.8.14.1.4.5.1.5
sonusRadiusRadiusAuthenticationRadiusServerRadiusNasIp	1.3.6.1.4.1.2879.2.8.14.1.4.5.1.6
sonusRadiusRadiusAuthenticationRadiusServerRadiusSharedSecret	1.3.6.1.4.1.2879.2.8.14.1.4.5.1.7
sonusRadiusRadiusAuthenticationRadiusServerMgmtInterfaceGroup	1.3.6.1.4.1.2879.2.8.14.1.4.5.1.8
sonusRadiusRadiusAuthenticationRadiusServerStatus	1.3.6.1.4.1.2879.2.8.14.1.4.5.1.9
sonusRadiusRadiusAuthenticationRadiusServerUnAvailableFrom	1.3.6.1.4.1.2879.2.8.14.1.4.5.1.10
sonusRadiusRadiusAuthenticationRadiusServerRowstatus	1.3.6.1.4.1.2879.2.8.14.1.4.5.1.13
sonusRadiusRadiusAuthenticationRadiusStatusTable	1.3.6.1.4.1.2879.2.8.14.1.4.7
sonusRadiusRadiusAuthenticationRadiusStatusEntry	1.3.6.1.4.1.2879.2.8.14.1.4.7.1
sonusRadiusRadiusAuthenticationRadiusStatusServerNameId	1.3.6.1.4.1.2879.2.8.14.1.4.7.1.1
sonusRadiusRadiusAuthenticationRadiusStatusStatus	1.3.6.1.4.1.2879.2.8.14.1.4.7.1.2
sonusRadiusRadiusAuthenticationRadiusStatusAvailableAt	1.3.6.1.4.1.2879.2.8.14.1.4.7.1.3

The following objects are listed with a state of "obsolete" in the MIB file:

- sonusRadiusRadiusAuthenticationRadiusServerIp
- sonusRadiusRadiusAuthenticationRadiusServerPort
- sonusRadiusRadiusAuthenticationRadiusNasIp
- sonusRadiusRadiusAuthenticationRadiusSharedSecret

For more information on SONUS-GEN2-RADIUS-MIB, refer to [Common Software Platform Services \(CSPS\) MIBs](#).

## SONUS-SBX-TRAP-MIB

The following objects are added to the SONUS-SBX-TRAP-MIB file:

Name	OIDs
sonusEmergencyMessageRejectNotification	1.3.6.1.4.1.2879.2.10.1.1.1.0.58
sonusSbxIceTimerExpiryNotification	1.3.6.1.4.1.2879.2.10.1.1.1.0.55
sonusSbxIceStunMsgValidationFailNotificationV6	1.3.6.1.4.1.2879.2.10.1.1.1.0.56
sonusSbxIceTimerExpiryNotificationV6	1.3.6.1.4.1.2879.2.10.1.1.1.0.57
sonusSiplceLocallpV6Address	1.3.6.1.4.1.2879.2.10.1.1.1.1.54
sonusSiplceRemotelpV6Address	1.3.6.1.4.1.2879.2.10.1.1.1.1.55
sonusSbxDspFpgaVersionCheckFailureNotification	1.3.6.1.4.1.2879.2.10.1.1.4.0.43
sonusSbxNrsMediaPortDownNoLicenseNotification	1.3.6.1.4.1.2879.2.10.1.1.11.0.23
sonusSbxNrsMediaPortDownNoLicenseClearedNotification	1.3.6.1.4.1.2879.2.10.1.1.11.0.24
sonusSbxNrsMediaPortInvalidSfpNotification	1.3.6.1.4.1.2879.2.10.1.1.11.0.25
sonusSbxNrsMediaPortInvalidSfpClearedNotification	1.3.6.1.4.1.2879.2.10.1.1.11.0.26
sonusSbxImMediationServerTcpLinkDown	1.3.6.1.4.1.2879.2.10.1.1.18.0.3
sonusSbxImMediationServerTcpLinkUp	1.3.6.1.4.1.2879.2.10.1.1.18.0.4
sonusNrsInvalidSfpReason	1.3.6.1.4.1.2879.2.10.1.1.11.1.8
sonusImMediationServerName	1.3.6.1.4.1.2879.2.10.1.1.18.1.3
sonusImMediationServerState	1.3.6.1.4.1.2879.2.10.1.1.18.1.4
sonusImMediationServerInterceptMediaType	1.3.6.1.4.1.2879.2.10.1.1.18.1.5
sonusSbxDnsServerEdnsFailureNotification	1.3.6.1.4.1.2879.2.10.1.1.24.0.1
sonusEdnsServerIp	1.3.6.1.4.1.2879.2.10.1.1.24.1.1

For more information on SONUS-SBX-TRAP-MIB, refer to [SBX5000 MIBs](#).

## SONUS-SYSTEM-MIB

The following objects are added to the SONUS-SYSTEM-MIB file:

Name	OIDs
sonusSystemSoftwareUpgradeStatusUpgradeCompleteTime	1.3.6.1.4.1.2879.2.8.5.1.2.18
sonusSystemServerStatusCurrentTime	1.3.6.1.4.1.2879.2.8.5.1.12.1.14
sonusSystemServerStatusPktPortSpeed	1.3.6.1.4.1.2879.2.8.5.1.12.1.15
sonusSystemSoftwareUpgradeDetailedStatusTable	1.3.6.1.4.1.2879.2.8.5.1.35
sonusSystemSoftwareUpgradeDetailedStatusEntry	1.3.6.1.4.1.2879.2.8.5.1.35.1

sonusSystemSoftwareUpgradeDetailedStatusSystemName	1.3.6.1.4.1.2879.2.8.5.1.35.1.1
sonusSystemSoftwareUpgradeDetailedStatusDetailedStatus	1.3.6.1.4.1.2879.2.8.5.1.35.1.2
sonusSystemHaConfigTable	1.3.6.1.4.1.2879.2.8.5.1.36
sonusSystemHaConfigEntry	1.3.6.1.4.1.2879.2.8.5.1.36.1
sonusSystemHaConfigServerName	1.3.6.1.4.1.2879.2.8.5.1.36.1.1
sonusSystemHaConfigLeaderElection	1.3.6.1.4.1.2879.2.8.5.1.36.1.2
sonusSystemHaConfigBondMonitoring	1.3.6.1.4.1.2879.2.8.5.1.36.1.3

The following objects are listed with a state of "deprecated" in the MIB file:

- sonusSystemSoftwareUpgradeStatusRevertStartTime
- sonusSystemSoftwareUpgradeStatusRpmName
- sonusSystemSoftwareUpgradeStatusUpgradeScript
- sonusSystemSoftwareUpgradeStatusRevertScript

The following objects are listed with a state of "obsolete" in the MIB file:

- sonusSystemPowerSupplyStatusInputPower
- sonusSystemPowerSupplyStatusInputVoltage
- sonusSystemPowerSupplyStatusInputCurrent
- sonusSystemPowerSupplyStatusOutputPower
- sonusSystemPowerSupplyStatusOutputVoltage
- sonusSystemPowerSupplyStatusOutputCurrent
- sonusSystemPowerSupplyStatusAmbientTemperature
- sonusSystemPowerSupplyStatusFanSpeed

For more information on SONUS-SYSTEM-MIB, refer to [Common Software Platform Services \(CSPS\) MIBs](#).

## SONUS-GLOBAL-OBJECTS MIB

The following objects are added to the SONUS-GLOBAL-OBJECTS MIB file:

Name	OIDs
sonusGlobalCacSharedCacCurrentStatisticsTable	1.3.6.1.4.1.2879.2.10.3.173
sonusGlobalCacSharedCacCurrentStatisticsEntry	1.3.6.1.4.1.2879.2.10.3.173.1
sonusGlobalCacSharedCacCurrentStatisticsName	1.3.6.1.4.1.2879.2.10.3.173.1.1
sonusGlobalCacSharedCacCurrentStatisticsMaxActiveCalls	1.3.6.1.4.1.2879.2.10.3.173.1.7
sonusGlobalCacSharedCacCurrentStatisticsInBwUsage	1.3.6.1.4.1.2879.2.10.3.173.1.8
sonusGlobalCacSharedCacCurrentStatisticsOutBwUsage	1.3.6.1.4.1.2879.2.10.3.173.1.9
sonusGlobalCacSharedCacCurrentStatisticsMaxActiveBwUsage	1.3.6.1.4.1.2879.2.10.3.173.1.10
sonusGlobalCacSharedCacCurrentStatisticsActiveRegs	1.3.6.1.4.1.2879.2.10.3.173.1.11
sonusGlobalCacSharedCacCurrentStatisticsMaxActiveRegs	1.3.6.1.4.1.2879.2.10.3.173.1.12
sonusGlobalCacSharedCacCurrentStatisticsActiveSubs	1.3.6.1.4.1.2879.2.10.3.173.1.13
sonusGlobalCacSharedCacCurrentStatisticsMaxActiveSubs	1.3.6.1.4.1.2879.2.10.3.173.1.14

sonusGlobalCacSharedCacIntervalStatisticsTable	1.3.6.1.4.1.2879.2.10.3.174
sonusGlobalCacSharedCacIntervalStatisticsEntry	1.3.6.1.4.1.2879.2.10.3.174.1
sonusGlobalCacSharedCacIntervalStatisticsNumber	1.3.6.1.4.1.2879.2.10.3.174.1.1
sonusGlobalCacSharedCacIntervalStatisticsName	1.3.6.1.4.1.2879.2.10.3.174.1.2
sonusGlobalCacSharedCacIntervalStatisticsIntervalValid	1.3.6.1.4.1.2879.2.10.3.174.1.3
sonusGlobalCacSharedCacIntervalStatisticsTime	1.3.6.1.4.1.2879.2.10.3.174.1.4
sonusGlobalCacSharedCacIntervalStatisticsMaxActiveCalls	1.3.6.1.4.1.2879.2.10.3.174.1.10
sonusGlobalCacSharedCacIntervalStatisticsInBwUsage	1.3.6.1.4.1.2879.2.10.3.174.1.11
sonusGlobalCacSharedCacIntervalStatisticsOutBwUsage	1.3.6.1.4.1.2879.2.10.3.174.1.12
sonusGlobalCacSharedCacIntervalStatisticsMaxActiveBwUsage	1.3.6.1.4.1.2879.2.10.3.174.1.13
sonusGlobalCacSharedCacIntervalStatisticsActiveRegs	1.3.6.1.4.1.2879.2.10.3.174.1.14
sonusGlobalCacSharedCacIntervalStatisticsMaxActiveRegs	1.3.6.1.4.1.2879.2.10.3.174.1.15
sonusGlobalCacSharedCacIntervalStatisticsActiveSubs	1.3.6.1.4.1.2879.2.10.3.174.1.16
sonusGlobalCacSharedCacIntervalStatisticsMaxActiveSubs	1.3.6.1.4.1.2879.2.10.3.174.1.17
sonusGlobalCacSharedCacFailureCurStatsTable	1.3.6.1.4.1.2879.2.10.3.175
sonusGlobalCacSharedCacFailureCurStatsEntry	1.3.6.1.4.1.2879.2.10.3.175.1
sonusGlobalCacSharedCacFailureCurStatsName	1.3.6.1.4.1.2879.2.10.3.175.1.1
sonusGlobalCacSharedCacFailureCurStatsAllocFailBwLimit	1.3.6.1.4.1.2879.2.10.3.175.1.2
sonusGlobalCacSharedCacFailureCurStatsAllocFailCallLimit	1.3.6.1.4.1.2879.2.10.3.175.1.3
sonusGlobalCacSharedCacFailureCurStatsAllocFailParentConstraint	1.3.6.1.4.1.2879.2.10.3.175.1.4
sonusGlobalCacSharedCacFailureCurStatsAllocFailSipReg	1.3.6.1.4.1.2879.2.10.3.175.1.5
sonusGlobalCacSharedCacFailureCurStatsSipSubsFailPolicing	1.3.6.1.4.1.2879.2.10.3.175.1.30
sonusGlobalCacSharedCacFailureCurStatsSipOtherReqFailPolicing	1.3.6.1.4.1.2879.2.10.3.175.1.31
sonusGlobalCacSharedCacFailureCurStatsVideoThresholdLimit	1.3.6.1.4.1.2879.2.10.3.175.1.32
sonusGlobalCacSharedCacFailureIntStatsTable	1.3.6.1.4.1.2879.2.10.3.176
sonusGlobalCacSharedCacFailureIntStatsEntry	1.3.6.1.4.1.2879.2.10.3.176.1
sonusGlobalCacSharedCacFailureIntStatsNumber	1.3.6.1.4.1.2879.2.10.3.176.1.1
sonusGlobalCacSharedCacFailureIntStatsName	1.3.6.1.4.1.2879.2.10.3.176.1.2
sonusGlobalCacSharedCacFailureIntStatsIntervalValid	1.3.6.1.4.1.2879.2.10.3.176.1.3
sonusGlobalCacSharedCacFailureIntStatsTime	1.3.6.1.4.1.2879.2.10.3.176.1.4
sonusGlobalCacSharedCacFailureIntStatsAllocFailBwLimit	1.3.6.1.4.1.2879.2.10.3.176.1.5
sonusGlobalCacSharedCacFailureIntStatsAllocFailCallLimit	1.3.6.1.4.1.2879.2.10.3.176.1.6



sonusGlobalCacSharedCacFailureIntStatsAllocFailParentConstraint	1.3.6.1.4.1.2879.2.10.3.176.1.7
sonusGlobalCacSharedCacFailureIntStatsAllocFailSipReg	1.3.6.1.4.1.2879.2.10.3.176.1.8
sonusGlobalCacSharedCacFailureIntStatsSipSubsFailPolicing	1.3.6.1.4.1.2879.2.10.3.176.1.30
sonusGlobalCacSharedCacFailureIntStatsSipOtherReqFailPolicing	1.3.6.1.4.1.2879.2.10.3.176.1.31
sonusGlobalCacSharedCacFailureIntStatsVideoThresholdLimit	1.3.6.1.4.1.2879.2.10.3.176.1.32
sonusGlobalCallCountCurrentStatisticsTable	1.3.6.1.4.1.2879.2.10.3.338
sonusGlobalCallCountCurrentStatisticsEntry	1.3.6.1.4.1.2879.2.10.3.338.1
sonusGlobalCallCountCurrentStatisticsName	1.3.6.1.4.1.2879.2.10.3.338.1.1
sonusGlobalCallCountCurrentStatisticsCallCount	1.3.6.1.4.1.2879.2.10.3.338.1.2
sonusGlobalCallCountIntervalStatisticsTable	1.3.6.1.4.1.2879.2.10.3.339
sonusGlobalCallCountIntervalStatisticsEntry	1.3.6.1.4.1.2879.2.10.3.339.1
sonusGlobalCallCountIntervalStatisticsNumber	1.3.6.1.4.1.2879.2.10.3.339.1.1
sonusGlobalCallCountIntervalStatisticsName	1.3.6.1.4.1.2879.2.10.3.339.1.2
sonusGlobalCallCountIntervalStatisticsIntervalValid	1.3.6.1.4.1.2879.2.10.3.339.1.3
sonusGlobalCallCountIntervalStatisticsTime	1.3.6.1.4.1.2879.2.10.3.339.1.4
sonusGlobalCallCountIntervalStatisticsCallCount	1.3.6.1.4.1.2879.2.10.3.339.1.5
sonusGlobalCallDetailStatusIngressSessionBandwidthkbps	1.3.6.1.4.1.2879.2.10.3.109.1.107
sonusGlobalCallDetailStatusEgressSessionBandwidthkbps	1.3.6.1.4.1.2879.2.10.3.109.1.108
sonusGlobalCallDetailStatusIngressDtIsStream1	1.3.6.1.4.1.2879.2.10.3.109.1.178
sonusGlobalCallDetailStatusEgressDtIsStream1	1.3.6.1.4.1.2879.2.10.3.109.1.179
sonusGlobalCallDetailStatusIngressDtIsStream2	1.3.6.1.4.1.2879.2.10.3.109.1.180
sonusGlobalCallDetailStatusEgressDtIsStream2	1.3.6.1.4.1.2879.2.10.3.109.1.181
sonusGlobalCallDetailStatusIngressDtIsStream3	1.3.6.1.4.1.2879.2.10.3.109.1.182
sonusGlobalCallDetailStatusEgressDtIsStream3	1.3.6.1.4.1.2879.2.10.3.109.1.183
sonusGlobalCallDetailStatusIngressDtIsStream4	1.3.6.1.4.1.2879.2.10.3.109.1.184
sonusGlobalCallDetailStatusEgressDtIsStream4	1.3.6.1.4.1.2879.2.10.3.109.1.185
sonusGlobalCallDetailStatusIngressDtIsStream5	1.3.6.1.4.1.2879.2.10.3.109.1.186
sonusGlobalCallDetailStatusEgressDtIsStream5	1.3.6.1.4.1.2879.2.10.3.109.1.187
sonusGlobalCallDetailStatusIngressDtIsStream6	1.3.6.1.4.1.2879.2.10.3.109.1.188
sonusGlobalCallDetailStatusEgressDtIsStream6	1.3.6.1.4.1.2879.2.10.3.109.1.189

The following objects are listed with a state of "obsolete" in the MIB file:

- sonusGlobalCallDetailStatusIngressDtIsSrtpStream1

- sonusGlobalCallDetailStatusEgressDtIsSrtpStream1
- sonusGlobalCallDetailStatusIngressDtIsSrtpStream2
- sonusGlobalCallDetailStatusEgressDtIsSrtpStream2
- sonusGlobalCallDetailStatusIngressDtIsSrtpStream3
- sonusGlobalCallDetailStatusEgressDtIsSrtpStream3
- sonusGlobalCallDetailStatusIngressDtIsSrtpStream4
- sonusGlobalCallDetailStatusEgressDtIsSrtpStream4
- sonusGlobalCallDetailStatusIngressDtIsSrtpStream5
- sonusGlobalCallDetailStatusEgressDtIsSrtpStream5
- sonusGlobalCallDetailStatusIngressDtIsSrtpStream6
- sonusGlobalCallDetailStatusEgressDtIsSrtpStream6

For more information on SONUS-GLOBAL-OBJECTS mib, refer to [SBX5000 MIBs](#).

## MIB Changes in 05.01.01R0 Release

### HORNET-BASE-TRAPS-MIB

The following objects are listed with a state of "deprecated/obsolete" in the MIB file:

- sonusCpSoftwareUpgradeCommitRequiredNotification (1.3.6.1.4.1.2879.2.8.1.2.1.3.0.5)
- sonusCpSystemServiceRestartedNotification (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.30)
- sonusCpSystemMajorUserEvent (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.65)
- sonusCpSystemMinorUserEvent (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.66)
- sonusCpSystemInfoUserEvent (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.67)
- sonusCpSystemCriticalUserEventNotify (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.77)
- sonusCpSystemServiceRestartReason (1.3.6.1.4.1.2879.2.8.1.2.1.5.1.28)
- sonusCpSystemUserString (1.3.6.1.4.1.2879.2.8.1.2.1.5.1.28)

The following objects are listed with a state of "current" in the MIB file:

- sonusCpSystemCEDisabledNotification (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.16)
- sonusCpSystemCEEEnabledNotification (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.17)
- sonusCpNodeHaPortDownNotification (1.3.6.1.4.1.2879.2.8.1.2.1.5.0.40)

The following objects/alarms are added in this release:

Object Name	Object ID
sonusCpSystemLocalDiskSpaceCriticalNotification	1.3.6.1.4.1.2879.2.8.1.2.1.5.0.78
sonusCpSystemLocalDiskSpaceFaultNotification	1.3.6.1.4.1.2879.2.8.1.2.1.5.0.79
sonusCpSystemLocalDiskSpaceClearAlarmsNotification	1.3.6.1.4.1.2879.2.8.1.2.1.5.0.80
sonusCpSystemCriticalUserEventNfy	1.3.6.1.4.1.2879.2.8.1.2.1.5.0.81
sonusCpSystemMajorUserEventNfy	1.3.6.1.4.1.2879.2.8.1.2.1.5.0.82
sonusCpSystemMinorUserEventNfy	1.3.6.1.4.1.2879.2.8.1.2.1.5.0.83
sonusCpSystemInfoUserEventNfy	1.3.6.1.4.1.2879.2.8.1.2.1.5.0.84
sonusCpSystemServiceRestartNotification	1.3.6.1.4.1.2879.2.8.1.2.1.5.0.85
sonusCpSystemApplicationRestartReason	1.3.6.1.4.1.2879.2.8.1.2.1.5.1.30
sonusCpSystemUserInfoString	1.3.6.1.4.1.2879.2.8.1.2.1.5.1.31
sonusCpLicenseBundleInvalidUsageCount	1.3.6.1.4.1.2879.2.8.1.2.1.8.0.19

For more information on HORNET-BASE-TRAPS-MIB, refer to [Common Software Platform Services \(CSPS\) MIBs](#).

## SONUS-ADDRESS-CONTEXT MIB

The syntax value of the following objects has changed from "Counter32" to "Gauge32":

- sonusAddressContextSipSubCountStatisticsSipSubCountStable
- sonusAddressContextSipRegCountStatisticsSipRegCountPending
- sonusAddressContextSipRegCountStatisticsSipRegCountStable
- sonusAddressContextSipRegCountStatisticsSipRegCountTotal
- sonusAddressContextSipRegCountStatisticsSipEmergencyRegActiveTotal

The following objects are listed with a state of "obsolete" in the MIB file:

- sonusAddressContextSipRegCountCurrentStatisticsTable
- sonusAddressContextSipRegCountCurrentStatisticsEntry
- sonusAddressContextSipRegCountCurrentStatisticsName
- sonusAddressContextSipRegCountCurrentStatisticsSipRegCountAttempts
- sonusAddressContextSipRegCountCurrentStatisticsSipRegCountCumCompletions
- sonusAddressContextSipRegCountCurrentStatisticsSipRegCountPending
- sonusAddressContextSipRegCountCurrentStatisticsSipRegCountStable
- sonusAddressContextSipRegCountCurrentStatisticsSipRegCountTotal
- sonusAddressContextSipRegCountCurrentStatisticsSipEmergencyRegAcceptTotal
- sonusAddressContextSipRegCountCurrentStatisticsSipEmergencyRegActiveTotal
- sonusAddressContextSipRegCountIntervalStatisticsTable
- sonusAddressContextSipRegCountIntervalStatisticsEntry
- sonusAddressContextSipRegCountIntervalStatisticsName
- sonusAddressContextSipRegCountIntervalStatisticsSipRegCountAttempts
- sonusAddressContextSipRegCountIntervalStatisticsSipRegCountCumCompletions
- sonusAddressContextSipRegCountIntervalStatisticsSipRegCountPending
- sonusAddressContextSipRegCountIntervalStatisticsSipRegCountStable
- sonusAddressContextSipRegCountIntervalStatisticsSipRegCountTotal
- sonusAddressContextSipRegCountIntervalStatisticsSipEmergencyRegAcceptTotal
- sonusAddressContextSipRegCountIntervalStatisticsSipEmergencyRegActiveTotal
- sonusAddressContextSipSubCountCurrentStatisticsTable
- sonusAddressContextSipSubCountCurrentStatisticsEntry
- sonusAddressContextSipSubCountCurrentStatisticsName
- sonusAddressContextSipSubCountCurrentStatisticsSipSubCountAttempts
- sonusAddressContextSipSubCountCurrentStatisticsSipSubCountCumCompletions
- sonusAddressContextSipSubCountCurrentStatisticsSipSubCountStable
- sonusAddressContextSipSubCountCurrentStatisticsSipSubCountTotal
- sonusAddressContextSipSubCountIntervalStatisticsTable
- sonusAddressContextSipSubCountIntervalStatisticsName
- sonusAddressContextSipSubCountIntervalStatisticsSipSubCountAttempts
- sonusAddressContextSipSubCountIntervalStatisticsSipSubCountCumCompletions
- sonusAddressContextSipSubCountIntervalStatisticsSipSubCountStable
- sonusAddressContextSipSubCountIntervalStatisticsSipSubCountTotal

For more information on SONUS-ADDRESS-CONTEXT mib, refer to [SBX5000 MIBs](#).

## SONUS-GLOBAL-OBJECTS MIB

The following objects are added to the SONUS-GLOBAL-OBJECTS MIB file:

Name	OIDs
sonusGlobalSrvccCallCountStatusPs2psCallTfrAttempts	1.3.6.1.4.1.2879.2.10.3.320.1.10
sonusGlobalSrvccCallCountStatusPs2psCallTfrSuccess	1.3.6.1.4.1.2879.2.10.3.320.1.11
sonusGlobalSrvccCallCountStatusPs2psCallTfrFailure	1.3.6.1.4.1.2879.2.10.3.320.1.12

For more information on SONUS-GLOBAL-OBJECTS mib, refer to [SBX5000 MIBs](#).

## SONUS-SBX-TRAP-MIB

The following objects are listed with a state of "deprecated" in the MIB file:

- sonusSbxSelCdrConfUpdateNotification (1.3.6.1.4.1.2879.2.10.1.1.6.0.4)
- sonusSbxSelCdrConfigReqRspTimeoutNotification (1.3.6.1.4.1.2879.2.10.1.1.6.0.5)
- sonusH248ScDisconnectedTxNotification (1.3.6.1.4.1.2879.2.10.1.1.12.0.1)
- sonusH248ScHandoffTxNotification (1.3.6.1.4.1.2879.2.10.1.1.12.0.2)
- sonusH248ScFailoverTxStatusNotification (1.3.6.1.4.1.2879.2.10.1.1.12.0.3)
- sonusH248ScFailoverTxNotification (1.3.6.1.4.1.2879.2.10.1.1.12.0.4)
- sonusH248ScHandoffRxNotification (1.3.6.1.4.1.2879.2.10.1.1.12.0.5)
- sonusH248ScRestartRxNotification (1.3.6.1.4.1.2879.2.10.1.1.12.0.6)
- sonusH248ScVerNotSupportedNotification (1.3.6.1.4.1.2879.2.10.1.1.12.0.7)
- sonusH248ScVerNegotiatedNotification (1.3.6.1.4.1.2879.2.10.1.1.12.0.8)
- sonusH248FeatureLicenseExpiryNotification (1.3.6.1.4.1.2879.2.10.1.1.12.0.9)
- sonusH248FeatureLicenseLimitNotification (1.3.6.1.4.1.2879.2.10.1.1.12.0.10)
- sonusH248FeatureDisabledNotification (1.3.6.1.4.1.2879.2.10.1.1.12.0.11)
- sonusH248FeatureEnableNotification (1.3.6.1.4.1.2879.2.10.1.1.12.0.12)
- sonusH248SigPortOpenNotification (1.3.6.1.4.1.2879.2.10.1.1.12.0.13)
- sonusH248SigPortCloseNotification (1.3.6.1.4.1.2879.2.10.1.1.12.0.14)
- sonusH248SigRemotIpAddr (1.3.6.1.4.1.2879.2.10.1.1.12.1.1)
- sonusH248SigLocalIpAddr (1.3.6.1.4.1.2879.2.10.1.1.12.1.2)
- sonusH248SigScMethod (1.3.6.1.4.1.2879.2.10.1.1.12.1.3)
- sonusH248SigMid (1.3.6.1.4.1.2879.2.10.1.1.12.1.4)
- sonusH248SigStatus (1.3.6.1.4.1.2879.2.10.1.1.12.1.5)
- sonusH248SpdfName (1.3.6.1.4.1.2879.2.10.1.1.12.1.6)
- sonusH248FeatureName (1.3.6.1.4.1.2879.2.10.1.1.12.1.7)
- sonusH248Version (1.3.6.1.4.1.2879.2.10.1.1.12.1.8)
- sonusH248SigPortIpAddress (1.3.6.1.4.1.2879.2.10.1.1.12.1.9)
- sonusH248SigPortNum (1.3.6.1.4.1.2879.2.10.1.1.12.1.10)
- sonusH248SigProto (1.3.6.1.4.1.2879.2.10.1.1.12.1.11)

For more information on SONUS-SBX-TRAP-MIB, refer to [SBX5000 MIBs](#).

## MIB Changes in 05.01.02R0 Release

### SONUS-ADDRESS-CONTEXT MIB

The following object is in obsolete state:

sonusAddressContextSipSubCountStatisticsSipSubCountTotal

For more information on SONUS-ADDRESS-CONTEXT mib, refer to [SBX5000 MIBs](#).

