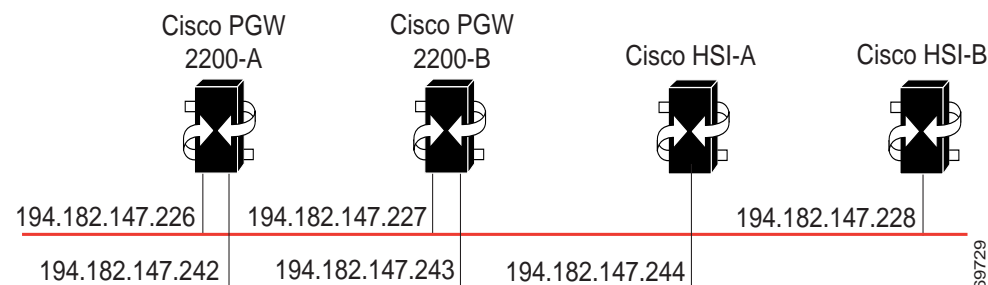




Dual Cisco HSI with a Redundant PGW 2200 Configuration

A dual Cisco H.323 Signaling Interface (HSI) can be installed and configured for use with a redundant Cisco Public Switched Telephone Network (PSTN) Gateway (PGW 22200) configuration. (For installation procedures, see the “[Installing a Dual Cisco HSI for a Redundant PGW 2200 Configuration](#)” section on page 2-10.) [Figure G-1](#) shows a dual Cisco HSI with a redundant PGW 2200 configuration.

Figure G-1 Dual Cisco HSI with a Redundant PGW 2200 Configuration



The following sample installation script provides information about a dual Cisco HSI system with a redundant PGW 2200 configuration:

```
prov-sta::srcver="new",dstver="wing1"
prov-add:name="CCPackage",A_CC_Interworking="
prov-add:name="CCPackage",A_CC_oLinecall="
prov-add:name="H245",caps.manualOperation="
prov-add:name="H245",caps.maxAudioDelay="60"
prov-add:name="H245",caps.table[1].audio.g711Ulaw64k="20"
prov-add:name="H245",caps.table[1].entryNo="7111"
prov-add:name="H245",caps.table[2].audio.g711Alaw64k="20"
prov-add:name="H245",caps.table[2].entryNo="7110"
prov-add:name="H245",caps.table[3].audio.g728="20"
prov-add:name="H245",caps.table[3].entryNo="728"
prov-add:name="H245",caps.timeout="30"
prov-add:name="H245",chan[1].audio.g711Alaw64k="20"
prov-add:name="H245",chan[1].name="g711Alaw64k"
prov-add:name="H245",chan[2].audio.g711Ulaw64k="20"
prov-add:name="H245",chan[2].name="g711Ulaw64k"
prov-add:name="H245",chan[3].audio.g728="20"
prov-add:name="H245",chan[3].name="g728"
prov-add:name="H245",channelsTimeout="30"
prov-add:name="H245",masterSlave.manualOperation="
```

```

prov-add:name="H245",masterSlave.manualResponse=""
prov-add:name="H245",masterSlave.terminalType="60"
prov-add:name="H245",masterSlave.timeout="30"
prov-add:name="H245",modes[1].audio.g711Alaw64k=""
prov-add:name="H245",modes[1].name="g711Alaw64k"
prov-add:name="H245",modes[2].audio.g711Ulaw64k=""
prov-add:name="H245",modes[2].name="g711Ulaw64k"
prov-add:name="H323",defaultRadLog="0"
prov-add:name="H323",overrideConfig="0"
prov-add:name="H323_SYS",maxCalls="2500"
prov-add:name="H323_SYS",maxChannels="2"
prov-add:name="Logging",Application="0xFF00"
prov-add:name="Logging",CallControl="0xFFFF"
prov-add:name="Logging",Connection="0xFF00"
prov-add:name="Logging",DataManager="0xFF00"
prov-add:name="Logging",Eisup="0xFFFF"
prov-add:name="Logging",FaultManager="0xFF00"
prov-add:name="Logging",Gapping="0xFF00"
prov-add:name="Logging",H323="0xFFFF"
prov-add:name="Logging",Infrastructure="0xFF00"
prov-add:name="Logging",OTLogging="ON"
prov-add:name="Logging",Overload="0xFF00"
prov-add:name="Logging",ProcessManager="0xFF00"
prov-add:name="Logging",Provisioning="0xFE00"
prov-add:name="Logging",Signal="0xFE00"
prov-add:name="Logging",Snmp="0xFE00"
prov-add:name="Logging",SnmpSubagent="0xFE00"
prov-add:name="Logging",Statistics="0xFE00"
prov-add:name="Logging",Trace="0xFE00"
prov-add:name="Logging",UserInterface="0xFF00"
prov-add:name="Q931",callSignalingPort="1720"
prov-add:name="Q931",connectTimeOut="180"
prov-add:name="Q931",maxCalls="2500"
prov-add:name="Q931",responseTimeOut="60"
prov-add:name="RAS",endpointVendor.manufacturerCode="9"
prov-add:name="RAS",endpointVendor.productID="GoldWing"
prov-add:name="RAS",endpointVendor.t35CountryCode="11"
prov-add:name="RAS",endpointVendor.t35Extension="11"
prov-add:name="RAS",gatekeeperId="IGK1"
prov-add:name="RAS",gateway.prefix[1]="1"
prov-add:name="RAS",manualDiscovery.ipAddress="194.182.147.248"
prov-add:name="RAS",manualDiscovery.port="1719"
prov-add:name="RAS",maxFail="3"
prov-add:name="RAS",maxMulticastTTL="3"
prov-add:name="RAS",maxRetries="3"
prov-add:name="RAS",preGrantedArqUse="direct"
prov-add:name="RAS",rasPort="0"
prov-add:name="RAS",responseTimeOut="30"
prov-add:name="RAS",terminalAlias[1].h323ID="gwing1"
prov-add:name="RAS",timeToLive="600"
prov-add:name="SYS_CONFIG_DYNAMIC",ALTERNATEGATEKEEPERID="OuterLondonAlt"
prov-add:name="SYS_CONFIG_DYNAMIC",ALTERNATEGATEKEEPERIP=""
prov-add:name="SYS_CONFIG_DYNAMIC",ALTERNATEGATEKEEPERPORT="1719"
prov-add:name="SYS_CONFIG_DYNAMIC",DISKUSAGELIMIT="98"
prov-add:name="SYS_CONFIG_DYNAMIC",LOGDIRECTORY="var/log/"
prov-add:name="SYS_CONFIG_DYNAMIC",LOGFILENAMEPREFIX="platform"
prov-add:name="SYS_CONFIG_DYNAMIC",LOGFILEROTATEINTERVAL="1440"
prov-add:name="SYS_CONFIG_DYNAMIC",LOGFILEROTATESIZE="10240"
prov-add:name="SYS_CONFIG_DYNAMIC",LOGPRIO="TRACE"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL1FILTER="NORMAL"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL1PERCENT="20"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL1THRESHLOWERCALLS="1800"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL1THRESHLOWERCPU="60"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL1THRESHUPPERCALLS="1900"

```

```

prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL1THRESHUPPERCPU="65"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL2FILTER="NORMAL"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL2PERCENT="75"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL2THRESHLOWERCALLS="2000"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL2THRESHLOWERCPU="70"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL2THRESHUPPERCALLS="2200"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL2THRESHUPPERCPU="80"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL3FILTER="NORMAL"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL3PERCENT="90"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL3THRESHLOWERCALLS="2300"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL3THRESHLOWERCPU="85"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL3THRESHUPPERCALLS="2400"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL3THRESHUPPERCPU="95"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDSAMPLERATE="3000"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_AccessBarred="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_Acknowledgement="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_AddressIncomplete="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_AnonymousCallRejection="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_BlacklistBNumberMatched="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_BlacklistCliLengthInvalid="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_BlacklistCliMatched="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_BlacklistCpcRestricted="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_BlacklistNoaRestricted="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_BlacklistNoCli="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_Busy="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_CallingDroppedWhileOnHold="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_CallingPartyOffHold="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_CallRejectCallGapping="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_CallTerminated="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_CallTypeIncompatible="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_ChannelOutOfService="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_Congestion="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_CotFailure="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_CugAccessBarred="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_DEFAULT="CC_EC_NormalUnspecified"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_DteControlledNotReady="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_DteUncontrolledNotReady="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_ExcessiveDigCallProceeding="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_FacilityNotRegistered="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_FlowControlledCongestion="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_GroupRestrictions="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_IncomingCallsBarred="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_InterceptedSubscriber="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_InterworkUnspec="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_InvalidCallRef="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_MesgWithUnrecElemDiscarded="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_MessageNotUnderstood="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_MisroutedCallPortedNumber="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_NetworkAddressExtensionError="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_NetworkTermination="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_NewDestination="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_NumberUnobtainable="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_OperatorPriorityAccess="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_OutgoingCallsBarred="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_OutOfCatchmentArea="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_PermanentIcb="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_PortedNumber="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_PreemptionCctUnavailable="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_Prefix0DialledInError="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_Prefix1DialledInError="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_Prefix1NotDialled="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_PriorityForcedRelease="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_Proprietary="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_ProtErrThresholdExceeded="CC_HC_DEFAULT"

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prov-add:name="SYS_CONFIG_STATIC",CC_EC_ProtocolErrorUnspec="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_Reject="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_RejectedDivertedCall="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_RemoteProcError="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_RepeatAttempt="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_RouteOutOfService="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_SelectiveCallBarring="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_ServiceIncompatible="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_ServiceTemporarilyUnavailable="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_ServiceUnavailable="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_SignallingSystemIncompatible="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_SignalNotUnderstood="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_SignalNotValid="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_SubControlledIcb="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_SubNotFoundIcb="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_SubscriberCallTerminate="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_SubscriberIncompatible="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_SubscriberMoved="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_SubscriberOutOfService="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_TemporaryOos="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_TerminalCongestion="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_Transferred="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_TranslationOos="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_UnallocatedDestNumber="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_UndefinedBg="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_Unknown="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_UnrecElemPassedOn="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_VacantCode="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_WhitelistCliNotMatched="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_HC_DEFAULT="CC_HC_NormalUnspecified"
prov-add:name="SYS_CONFIG_STATIC",HOST_PORT_NUMBER1="9001"
prov-add:name="SYS_CONFIG_STATIC",HOST_PORT_NUMBER2="0"
prov-add:name="SYS_CONFIG_STATIC",NodeId="H323-GW1"
prov-add:name="SYS_CONFIG_STATIC",VSCA_IPADDR1="194.182.147.242"
prov-add:name="SYS_CONFIG_STATIC",VSCA_IPADDR2="194.182.147.242"
prov-add:name="SYS_CONFIG_STATIC",VSCA_PORT_NUMBER1="8003"
prov-add:name="SYS_CONFIG_STATIC",VSCA_PORT_NUMBER2="8003"
prov-add:name="SYS_CONFIG_STATIC",VSCB_IPADDR1="194.182.147.243"
prov-add:name="SYS_CONFIG_STATIC",VSCB_IPADDR2="194.182.147.243"
prov-add:name="SYS_CONFIG_STATIC",VSCB_PORT_NUMBER1="8003"
prov-add:name="SYS_CONFIG_STATIC",VSCB_PORT_NUMBER2="8003"
prov-cpy

```

```

prov-sta::srcver="new",dstver="gwing2"
prov-add:name="CCPackage",A_CC_Interworking=""
prov-add:name="CCPackage",A_CC_oLinecall=""
prov-add:name="H245",caps.manualOperation=""
prov-add:name="H245",caps.maxAudioDelay="60"
prov-add:name="H245",caps.table[1].audio.g711Ulaw64k="20"
prov-add:name="H245",caps.table[1].entryNo="7111"
prov-add:name="H245",caps.table[2].audio.g711Alaw64k="20"
prov-add:name="H245",caps.table[2].entryNo="7110"
prov-add:name="H245",caps.table[3].audio.g728="20"
prov-add:name="H245",caps.table[3].entryNo="728"
prov-add:name="H245",caps.timeout="30"
prov-add:name="H245",chan[1].audio.g711Alaw64k="20"
prov-add:name="H245",chan[1].name="g711Alaw64k"
prov-add:name="H245",chan[2].audio.g711Ulaw64k="20"
prov-add:name="H245",chan[2].name="g711Ulaw64k"
prov-add:name="H245",chan[3].audio.g728="20"
prov-add:name="H245",chan[3].name="g728"
prov-add:name="H245",channelsTimeout="30"
prov-add:name="H245",masterSlave.manualOperation=""

```

```

prov-add:name="H245",masterSlave.manualResponse=""
prov-add:name="H245",masterSlave.terminalType="60"
prov-add:name="H245",masterSlave.timeout="30"
prov-add:name="H245",modes[1].audio.g711Alaw64k=""
prov-add:name="H245",modes[1].name="g711Alaw64k"
prov-add:name="H245",modes[2].audio.g711Ulaw64k=""
prov-add:name="H245",modes[2].name="g711Ulaw64k"
prov-add:name="H323",defaultRadLog="0"
prov-add:name="H323",overrideConfig="0"
prov-add:name="H323_SYS",maxCalls="2500"
prov-add:name="H323_SYS",maxChannels="2"
prov-add:name="Logging",Application="0xFF00"
prov-add:name="Logging",CallControl="0xFFFF"
prov-add:name="Logging",Connection="0xFF00"
prov-add:name="Logging",DataManager="0xFF00"
prov-add:name="Logging",Eisup="0xFFFF"
prov-add:name="Logging",FaultManager="0xFF00"
prov-add:name="Logging",Gapping="0xFF00"
prov-add:name="Logging",H323="0xFFFF"
prov-add:name="Logging",Infrastructure="0xFF00"
prov-add:name="Logging",OTLogging="ON"
prov-add:name="Logging",Overload="0xFF00"
prov-add:name="Logging",ProcessManager="0xFF00"
prov-add:name="Logging",Provisioning="0xFE00"
prov-add:name="Logging",Signal="0xFE00"
prov-add:name="Logging",Snmp="0xFE00"
prov-add:name="Logging",SnmpSubagent="0xFE00"
prov-add:name="Logging",Statistics="0xFE00"
prov-add:name="Logging",Trace="0xFE00"
prov-add:name="Logging",UserInterface="0xFF00"
prov-add:name="Q931",callSignalingPort="1720"
prov-add:name="Q931",connectTimeOut="180"
prov-add:name="Q931",maxCalls="2500"
prov-add:name="Q931",responseTimeOut="60"
prov-add:name="RAS",endpointVendor.manufacturerCode="9"
prov-add:name="RAS",endpointVendor.productID="GoldWing"
prov-add:name="RAS",endpointVendor.t35CountryCode="11"
prov-add:name="RAS",endpointVendor.t35Extension="11"
prov-add:name="RAS",gatekeeperId="IGK1"
prov-add:name="RAS",gateway.prefix[1]="1"
prov-add:name="RAS",manualDiscovery.ipAddress="194.182.147.248"
prov-add:name="RAS",manualDiscovery.port="1719"
prov-add:name="RAS",maxFail="3"
prov-add:name="RAS",maxMulticastTTL="3"
prov-add:name="RAS",maxRetries="3"
prov-add:name="RAS",preGrantedArqUse="direct"
prov-add:name="RAS",rasPort="0"
prov-add:name="RAS",responseTimeOut="30"
prov-add:name="RAS",terminalAlias[1].h323ID="gwing2"
prov-add:name="RAS",timeToLive="600"
prov-add:name="SYS_CONFIG_DYNAMIC",ALTERNATEGATEKEEPERID="OuterLondonAlt"
prov-add:name="SYS_CONFIG_DYNAMIC",ALTERNATEGATEKEEPERIP=""
prov-add:name="SYS_CONFIG_DYNAMIC",ALTERNATEGATEKEEPERPORT="1719"
prov-add:name="SYS_CONFIG_DYNAMIC",DISKUSAGELIMIT="98"
prov-add:name="SYS_CONFIG_DYNAMIC",LOGDIRECTORY="var/log/"
prov-add:name="SYS_CONFIG_DYNAMIC",LOGFILENAMEPREFIX="platform"
prov-add:name="SYS_CONFIG_DYNAMIC",LOGFILEROTATEINTERVAL="1440"
prov-add:name="SYS_CONFIG_DYNAMIC",LOGFILEROTATESIZE="10240"
prov-add:name="SYS_CONFIG_DYNAMIC",LOGPRIO="TRACE"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL1FILTER="NORMAL"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL1PERCENT="20"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL1THRESHLOWERCALLS="1800"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL1THRESHLOWERCPU="60"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL1THRESHUPPERCALLS="1900"

```

```

prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL1THRESHUPPERCPU="65"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL2FILTER="NORMAL"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL2PERCENT="75"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL2THRESHLOWERCALLS="2000"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL2THRESHLOWERCPU="70"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL2THRESHUPPERCALLS="2200"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL2THRESHUPPERCPU="80"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL3FILTER="NORMAL"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL3PERCENT="90"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL3THRESHLOWERCALLS="2300"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL3THRESHLOWERCPU="85"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL3THRESHUPPERCALLS="2400"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDDLEVEL3THRESHUPPERCPU="95"
prov-add:name="SYS_CONFIG_DYNAMIC",OVLDSAMPLERATE="3000"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_AccessBarred="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_Acknowledgement="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_AddressIncomplete="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_AnonymousCallRejection="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_BlacklistBNumberMatched="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_BlacklistCliLengthInvalid="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_BlacklistCliMatched="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_BlacklistCpcRestricted="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_BlacklistNoaRestricted="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_BlacklistNoCli="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_Busy="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_CallingDroppedWhileOnHold="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_CallingPartyOffHold="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_CallRejectCallGapping="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_CallTerminated="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_CallTypeIncompatible="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_ChannelOutOfService="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_Congestion="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_CotFailure="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_CugAccessBarred="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_DEFAULT="CC_EC_NormalUnspecified"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_DteControlledNotReady="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_DteUncontrolledNotReady="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_ExcessiveDigCallProceeding="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_FacilityNotRegistered="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_FlowControlledCongestion="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_GroupRestrictions="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_IncomingCallsBarred="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_InterceptedSubscriber="CC_HC_DEFAULT"
prov-add:name="SYS_CONFIG_STATIC",CC_EC_InterworkUnspec="CC_HC_DEFAULT"
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prov-add:name="SYS_CONFIG_STATIC",CC_EC_NetworkTermination="CC_HC_DEFAULT"
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prov-add:name="SYS_CONFIG_STATIC",CC_EC_NumberUnobtainable="CC_HC_DEFAULT"
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prov-add:name="SYS_CONFIG_STATIC",CC_EC_PriorityForcedRelease="CC_HC_DEFAULT"
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