Transfert hook-flash dans MGCP

Contenu

Introduction

Quand vous intégrez des Technologies de la voix sur ip (VoIP) à l'autocommutateur privé existant (PBX) et aux réseaux téléphoniques publics commutés (PSTN), il y a parfois un besoin de passer un type de signalisation connu sous le nom de hookflash. Un signal crochet commutateur est une brève interruption dans le courant de boucle du circuit à déclenchement par boucle que le système n'interprète pas comme une déconnexion d'appel.

Ce document se concentre sur la façon dépanner le transfert de hookflash sur la passerelle analogique avec le Cisco CallManager et le protocole de signalisation de Protocole MGCP (Media Gateway Control Protocol). La plate-forme de Cisco VG200 est utilisée pour la passerelle de Voix exécutant le protocole MGCP, et la version 3.2(2)c de Cisco CallManager est utilisée comme agent d'appel (CA) pour le protocole MGCP. La traduction de Cisco CallManager du hookflash est d'appeler les caractéristiques supplémentaires pour le transfert d'appel. Ceci est activé par défaut sur le Cisco CallManager. La traduction du hookflash ne peut pas être changée pour représenter d'autres caractéristiques comme la conférence ou l'appel à trois voies.

Conditions préalables

Conditions requises

Avant que vous tentiez cette configuration, assurez-vous que vous répondez à ces exigences :

- Pouvez configurer une passerelle de Voix pour communiquer avec le Cisco CallManager qui utilise le protocole MGCP. Le pour en savoir plus, se rapportent au document [configurant le Cisco CallManager 3.x avec des passerelles MGCP IOS (FXO analogique, ports FXS)](#).

- Ayez une connaissance de base de hookflash et d'utilisation de hookflash
- Ayez la capacité d'activer capturer des suivis sur le Cisco CallManager pour met au point la capture. Pour la procédure, référez-vous au document utilisant l'outil de collecte de suivi de Cisco CallManager pour les suivis diagnostiques.

Composants utilisés

Les informations contenues dans ce document sont basées sur les versions de matériel et de logiciel suivantes :

- VG200 avec NM-2V deux expriment et faxent le module réseau d'emplacement de carte d'interface et le VIC-2FXS la version logicielle courante à deux orifices vg200-i6s-mz.122-12a.bin de Cisco IOS® de carte d'interface vocale du Foreign Exchange Station (FXS) (carte d'interface virtuelle)
- Version 3.2(2)c de Cisco CallManager avec le chargement P00303020204 de téléphone IP
- Deux téléphones analogiques connectés au VG200
- Deux Téléphones IP enregistrés au Cisco CallManager sur le RÉSEAU LOCAL

Les informations contenues dans ce document ont été créées à partir des périphériques d'un environnement de laboratoire spécifique. Tous les périphériques utilisés dans ce document ont démarré avec une configuration effacée (par défaut). Si votre réseau est opérationnel, assurez-vous que vous comprenez l'effet potentiel de toute commande.

Conventions

Pour plus d'informations sur les conventions utilisées dans ce document, reportez-vous aux Conventions relatives aux conseils techniques Cisco.

Configurez

Cette section vous fournit des informations pour configurer les fonctionnalités décrites dans ce document.

Remarque: Pour obtenir des informations supplémentaires sur les commandes utilisées dans ce document, utilisez l'Outil de recherche de commande (clients enregistrés seulement).

Diagramme du réseau

Ce document utilise la configuration réseau suivante :

Configuration de VG200

Le routeur VG200 indique le Cisco CallManager (171.69.85.107) en tant que son CA. L'intelligence de protocole MGCP se trouve en dessous du CA, dans ce cas, le Cisco CallManager. La configuration de Plan de composition pour les téléphones analogiques connectés aux ports FXS du VG200 sont également configurées entièrement sur le CA.

Passerelle VG200
VG200-2# **show run** Building configuration... Current

```
configuration : 869 bytes ! version 12.2 no service pad
service timestamps debug datetime msec service
timestamps log datetime msec no service password-
encryption ! hostname VG200-2 ! logging buffered 1000000
debugging enable secret 5 $1$hDbz$wuPYPrmvFLIP6gMjuTG4e0
! ip subnet-zero no ip domain-lookup ! mgcp mgcp call-
agent 171.69.85.107 mgcp dtmf-relay codec all mode out-
of-band call rsvp-sync ! ! ccm-manager mgcp ! !
interface FastEthernet0/0  ip address 172.16.13.169
255.255.255.224  duplex auto  speed auto ! ip classless
ip route 0.0.0.0 0.0.0.0 172.16.13.161 no ip http server
! ! voice-port 1/0/0 ! voice-port 1/0/1 ! dial-peer
voice 101 pots application mgcpapp port 1/0/1 ! dial-
peer voice 100 pots  application mgcpapp  port 1/0/0 ! !
line con 0 line aux 0 line vty 0 4  password ww  login !
ntp clock-period 17180017 ntp server 172.13.16.80 ntp
server 172.16.13.80 end
```

Vérifiez

Cette section fournit des informations que vous pouvez employer pour confirmer vos fonctions de configuration correctement.

Remarque: Les commandes dans cette section sont émises pour vérifier l'état des ports MGCP, l'état du CA en ce qui concerne VG200, aussi bien que l'état de port analogique sur le VG200.

Certaines commandes **show** sont prises en charge par l'Output Interpreter Tool (clients enregistrés uniquement), qui vous permet de voir une analyse de la sortie de la commande show.

- **show mgcp** — Question pour afficher des valeurs pour des paramètres MGCP.
- **show ccm-manager** — Émettez pour afficher une liste de serveurs Cisco CallManagers aussi bien qu'état actuel et Disponibilité.
- **show mgcp endpoint** — Émettez pour afficher les informations pour des points finaux commandés par MGCP.
- **show mgcp statistics** — Émettez pour afficher des statistiques MGCP concernant les messages réseau reçus et transmis.
- **show voice port [résumé]** — Émettez pour afficher les informations de configuration au sujet d'un port vocal spécifique.

```
VG200-2# show mgcp MGCP Admin State ACTIVE, Oper State ACTIVE - Cause Code NONE !--- Be sure
that both states are "ACTIVE". MGCP call-agent: 171.69.85.107  Initial protocol service is MGCP
MGCP block-newcalls DISABLED MGCP dtmf-relay codec all mode out-of-band MGCP modem passthrough:
CA MGCP request timeout 500, MGCP request retries 3 MGCP gateway port: 2427, MGCP maximum
waiting delay 3000 MGCP restart delay 0, MGCP vad DISABLED MGCP simple-sdp DISABLED MGCP
undotted-notation DISABLED MGCP codec type g711ulaw, MGCP packetization period 20 MGCP JB
threshold lwm 30, MGCP JB threshold hwm 150 MGCP LAT threshold lwm 150, MGCP LAT threshold hwm
300 MGCP PL threshold lwm 1000, MGCP PL threshold hwm 10000 MGCP playout mode is adaptive 60, 4,
200 in msec MGCP IP ToS low delay disabled, MGCP IP ToS high throughput disabled MGCP IP ToS
high reliability disabled, MGCP IP ToS low cost disabled MGCP IP precedence 5, MGCP default
package: line-package MGCP supported packages: gm-package dtmf-package trunk-package line-
package                        hs-package VG200-2# show ccm-manager MGCP Domain Name: VG200-2
!--- Be sure that Cisco CallManager MGCP domain name field matches what !--- you see here. Total
number of host: 1 Priority       Status                  Host
============================================================= Primary
Registered              171.69.85.107 !--- The gateway shows registration with Cisco
CallManager !--- (171.699.85.107). First backup    Undefined                Second backup
Undefined               Current active Call Manager:    171.69.85.107 Current backup Call
```

```
Manager:     None Redundant link port:          2428 Failover Interval:          30 seconds
Keepalive Interval:            15 seconds Last keepalive sent:          3d03h (elapsed time:
00:00:04) Last MGCP traffic time:       3d03h (elapsed time: 00:00:04) Last switchover
time:          None Switchback mode:          Not selected (Default:Graceful) VG200-2#
show mgcp endpoint voice-port 1/0/0 voice-port 1/0/1 VG200-2# show mgcp statistics  UDP pkts rx
18856, tx 18984  Unrecognized rx pkts 0, MGCP message parsing errors 0  Duplicate MGCP ack tx 0,
Invalid versions count 0  CreateConn rx 55, successful 55, failed 0  DeleteConn rx 56,
successful 55, failed 1  ModifyConn rx 214, successful 214, failed 0  DeleteConn tx 1,
successful 1, failed 0  NotifyRequest rx 164, successful 164, failed 0  AuditConnection rx 0,
successful 0, failed 0  AuditEndpoint rx 43, successful 43, failed 0  RestartInProgress tx 55,
successful 55, failed 0  Notify tx 18282, successful 18282, failed 0  ACK tx 439, NACK tx 1  ACK
rx 18357, NACK rx 16  IP address based Call Agents statistics:  IP address 171.69.85.107, Total
msg rx 11814,              successful 11808, failed 4  IP address 172.16.13.152, Total msg
rx 7042,              successful 6948, failed 13 VG200-2# show voice port summary
                              IN     OUT PORT   CH SIG-TYPE   ADMIN OPER STATUS   STATUS
EC ====== == ========== ===== ==== ======== ======== == 1/0/0  -- fxs-ls   up   dorm on-hook
idle    y 1/0/1  -- fxs-ls   up   dorm on-hook  idle    y VG200-2#
```

Dépannez

Cette section fournit des informations que vous pouvez utiliser pour dépanner votre configuration.

Dépannage des commandes

Debugs des appels réussis

Cette section affiche réussi, fonctionnel mettent au point des captures pour un transfert de hookflash exécuté par le téléphone outre du port vocal FXS.

L'écoulement de base d'appel est comme suit :

1. C de téléphone des appels VG200 du téléphone IP A (le numéro composé [DN] est 1000) (le DN est 7000) outre du port vocal 1/0/0.
2. Téléphonez le C répond à l'appel et puis exécute un hookflash en allant avec combiné raccroché et le hors fonction-crochet rapidement.
3. Le VG200 détecte le signal comme hookflash et en avant la signalisation au Cisco CallManager qui utilise le MGCP.
4. Le Cisco CallManager envoie une réponse de nouveau au VG200 et demande au VG200 pour jouer la tonalité et pour placer le téléphone IP A sur l'attente.
5. L'utilisateur sur le C de téléphone compose alors l'extension du téléphone IP B (le DN est 1001). Le VG200 collecte les chiffres et en avant l'appel au Cisco CallManager.
6. Une fois que le Cisco CallManager trouve un modèle de cadran qui s'assortit, le CallManager sonne le téléphone IP B et attend une réponse.
7. Le téléphone IP B disparaît le hors fonction-crochet, et le Cisco CallManager connecte les deux interlocuteurs (téléphone IP A et téléphone IP B).
8. Le transfert d'appel est complet.

Voici une liste d'utile met au point activé sur le routeur VG200 afin de dépanner et mettre au point le fichier journal de capture sur le routeur :

Remarque: Avant que vous émettiez des commandes de thedebug, référez-vous aux informations importantes sur des commandes de debug.

- debug mgcp [paquets] — Émettez pour visualiser les paquets complets MGCP permutés

entre le Cisco CallManager et le routeur.VG200-2# **debug mgcp packet** Media Gateway Control
Protocol packets debugging is on

- [debug vpm signal](#) — Émettez pour visualiser la signalisation avec combiné raccroché et de
hors fonction-crochet pour le port vocal.VG200-2# **debug vpm signal** Voice Port Module signaling
debugging is enabled
- [debug vtsp dsp](#) — Émettez pour visualiser la collection de chiffres exécutée sur le
routeur.VG200-2# **debug vtsp dsp** Voice telephony call control dsp debugging is on
- [debug vtsp tone](#) — Émettez pour visualiser n'importe quelle tonalité générée par le routeur, tel
qu'une tonalité, un signal d'occupation, ou un fastbusy.VG200-2# **debug vtsp tone** Voice
telephony call control tone generation debugging is on

Voici le début du login le VG200 pendant que l'écoulement d'appel est fait.

Remarque: Une partie de la sortie ici apparaît sur des plusieurs lignes dues aux limites de l'espace.

VG200-2# **show log** Syslog logging: enabled (0 messages dropped, 0 messages rate-limited, 2
flushes, 0 overruns)   Console logging: level debugging, 58646 messages logged   Monitor
logging: level debugging, 6066 messages logged   Buffer logging: level debugging, 57766
messages logged   Logging Exception size (4096 bytes)   Trap logging: level informational,
45 message lines logged Log Buffer (1000000 bytes): *Mar 4 03:40:38.339: **MGCP Packet received -
CRCX 689 AALN/S1/SU0/0@VG200-2 MGCP 0.1** *!--- A create connection (CRCX) request with sequence
number 689 is received !--- from Cisco CallManager to set up the call for voice port 1/0/0.* C:
A0000000010001b9 X: 31 M: inactive

R: L/hd *!--- "R: L/hd" is the Cisco
CallManager request to be notified if the line !--- package (L) signal off-hook (hd) is
detected.* S: L/rg *!--- "S: L/rg" indicates that Cisco CallManager sends a signal generation !---
request (S) to have the gateway line package ring (rg) the phone.* Q: process,loop *Mar 4
03:40:38.347:**htsp_process_event: [1/0/0, FXSLS_ONHOOK, E_HTSP_SETUP_REQ]fxsls_ onhook_setu** *!---
The FXS voice port 1/0/0 has received an event, a set-up request.* *Mar 4 03:40:38.347: [1/0/0]
set signal state = 0x0 timestamp = 0 *Mar 4 03:40:38.347: dsp_close_voice_channel: [1/0/0
(168)] packet_len=8 channel_id=1 packet_id=75 *Mar 4 03:40:38.347: dsp_open_voice_channel_20:
[1/0/0 (168)] packet_len=16 channel_id=1 packet_ id=74 alaw_ulaw_select=0
associated_signaling_channel=128 time_slot=65535 serial_port=65535 *Mar 4 03:40:38.347:
dsp_encap_config: [1/0/0 (168)] packet_len=30 channel_id=1 packet_ id=92   TransportProtocol 2
t_ssrc=0x0 r_ssrc=0x0 t_vpxcc=0x0 r_vpxcc=0x0   sid_support=1, tse_payload=65535,
seq_num=0xCE9, redundancy=0 *Mar 4 03:40:38.351: dsp_set_playout_delay *Mar 4 03:40:38.351:
dsp_set_playout: [1/0/0 (168)] packet_len=18 channel_id=1 packet_ id=76 mode=1 initial=60 min=40
max=200 fax_nom=300 *Mar 4 03:40:38.351: dsp_set_playout_config: [1/0/0 (168)] packet_len=18
channel_id=1 packet_id=76 mode=1 initial=60 min=4 max=200 fax_nom=300 *Mar 4 03:40:38.351:
dsp_echo_canceler_control: echo_cancel: 1 *Mar 4 03:40:38.351: dsp_echo_canceler_control:
[1/0/0 (168)] echo_cancel 1, disable_hpf 0, flags=0x0, threshold=-21 *Mar 4 03:40:38.351:
dsp_echo_canceler_control: [1/0/0 (168)] packet_len=14 channel_id=1 packet_id=66 flags=0x0,
threshold=-21, suppressor coverage=7 *Mar 4 03:40:38.351: dsp_idle_code_det: [1/0/0 (168)]
packet_len=14 channel_id=1 packet_ id=116 enable=0, code=0, duration=6000 *Mar 4 03:40:38.355:
set_gains: FXx/E&M: msg->message.set_codec_gains.out_gain=65506 *Mar 4 03:40:38.355:
dsp_set_gains: [1/0/0 (168)] packet_len=12 channel_id=1 packet_id=91 in_gain=0 out_gain=65506
*Mar 4 03:40:38.355: dsp_vad_enable: [1/0/0 (168)] enable: packet_len=16 channel_id=1
packet_id=78 thresh=-38 vadtime=250 aggressive=0 *Mar 4 03:40:38.359: dsp_idle_mode: [1/0/0
(168)] packet_len=8 channel_id=1 packet_id=68 *Mar 4 03:40:38.363: dsp_encap_config: [1/0/0
(168)] packet_len=30 channel_id=1 packet_ id=92   TransportProtocol 2 t_ssrc=0x0 r_ssrc=0x0
t_vpxcc=0x0 r_vpxcc=0x0   sid_support=0, tse_payload=65535, seq_num=0x534, redundancy=0 *Mar
4 03:40:38.363: dsp_voice_mode: [1/0/0 (168)] cdb 8127AD60, cdb->codec_params.modem 2,
inband_detect flags 0x21 *Mar 4 03:40:38.363: map_dtmf_relay_type--digit relay mode: 3 *Mar 4
03:40:38.363: dsp_voice_mode: [1/0/0 (168)] packet_len=24 channel_id=1 packet_ id=73
coding_type=1 voice_field_size=160 VAD_flag=0 echo_length=64 comfort_noise=1 inband_ detect=33
digit_relay_mode=3 AGC_flag=0 *Mar 4 03:40:38.363: dsp_vad_enable: [1/0/0 (168)] disable:
packet_len=8 channel_id=1 packet_id=77 *Mar 4 03:40:38.363: htsp_process_event: [1/0/0,
FXSLS_ONHOOK, E_HTSP_VOICE_CUT_THROUGH] *Mar 4 03:40:38.367: send_mgcp_msg, MGCP Packet sent --
-> 200 689 OK *!--- The router sends "200 OK" back to Cisco CallManager to acknowledge !--- the
CRCX with sequence number 689.* I: 39 v=0 o=- A0000000010001b9 0 IN IP4 172.16.13.169 s=Cisco SDP

0 c=IN IP4 172.16.13.169 t=0 0 m=audio 16384 RTP/AVP 0 8 96 97 98 2 99 100 101 102 103 104 18 a=rtpmap:96 G.729a/8000/1 a=rtpmap:97 G.726-16/8000/1 a=rtpmap:98 G.726-24/8000/1 a=rtpmap:99 G.728/8000/1 a=rtpmap:100 G.723.1-H/8000/1 a=rtpmap:101 G.723.1-L/8000/1 a=rtpmap:102 G.729b/8000/1 a=rtpmap:103 G.723.1a-H/8000/1 a=rtpmap:104 G.723.1a-L/8000/1 <--- **Mar 4 03:40:38.371: htsp_process_event: [1/0/0, FXSLS_ONHOOK, E_HTSP_POWER_RINGING] fxsls_onhook_ringing** *!--- The router instructs to ring the phone off voice port 1/0/0.* *Mar 4 03:40:38.371: [1/0/0] set signal state = 0x0 timestamp = 0htsp_alert *Mar 4 03:40:40.819: vtsp_process_dsp_message: MSG_TX_GET_TX_STAT: rtp_timestamp= 0xB23DAB2A *Mar 4 03:40:43.280: vtsp_process_dsp_message: MSG_TX_GET_TX_STAT: rtp_timestamp= 0xB23DF80A *Mar 4 03:40:45.740: vtsp_process_dsp_message: MSG_TX_GET_TX_STAT: rtp_timestamp= 0xB23E44EA *Mar 4 03:40:48.200: vtsp_process_dsp_message: MSG_TX_GET_TX_STAT: rtp_timestamp= 0xB23E91CA **Mar 4 03:40:49.116: htsp_process_event: [1/0/0, FXSLS_WAIT_OFFHOOK, E_DSP_SIG_1100] fxsls_waitoff_offhook** *!--- The router waits for the called party to pick up the phone.* *Mar 4 03:40:49.116: [1/0/0] set signal state = 0x4 timestamp = 0 *Mar 4 03:40:49.116: [1/0/0] set signal state = 0x6 timestamp = 0 htsp_dial **Mar 4 03:40:49.116: htsp_process_event: [1/0/0, FXSLS_CONNECT, E_DSP_DIALING_DONE]** *!--- The router detects that the called party went off-hook, went into !--- the CONNECT state, and connected both parties.* *Mar 4 03:40:49.116: dsp_cp_tone_off: [1/0/0 (168)] packet_len=8 channel_id=1 packet_id= 71 *Mar 4 03:40:49.116: dsp_cp_tone_off: [1/0/0 (168)] packet_len=8 channel_id=1 packet_id= 71 *Mar 4 03:40:49.120: send_mgcp_msg, **MGCP Packet sent ---> NTFY 18351 AALN/S1/SU0/0@VG200-2 MGCP 0.1** *!--- The router sends the notify (NTFY) message to Cisco CallManager with sequence number !--- 18351 to inform CallManager of the off-hook status.* X: 31 O: L/hd *!--- "L/hd" indicates line package and off-hook.* <--- *Mar 4 03:40:49.120: dsp_cp_tone_off: [1/0/0 (168)] packet_len=8 channel_id=1 packet_id= 71 *Mar 4 03:40:49.120: act_gen_tone: Tone Busy generated in direction Network, stop_tone_on_digit = FALSE *Mar 4 03:40:49.124: **MGCP Packet received - 200 18351** *!--- The router receives the 200 "OK" acknowledgement !--- from Cisco CallManager !--- for sequence number 18351.* *Mar 4 03:40:49.152: **MGCP Packet received - MDCX 690 AALN/S1/SU0/0@VG200-2 MGCP 0.1** *!--- The router receives the modify connect (MDCX) message from Cisco CallManager !--- with sequence number 690.* C: A0000000010001b9 I: 39 X: 32 L: p:20, a:PCMU, s:off *!--- "L: p:20, a:PCMU, s:off" indicates line package 20 bytes payload !--- with coder-decoder !--- (codec) G.711ulaw and voice activity detection (VAD) disabled.* M: recvonly *!--- "M: recvonly" indicates that media (M) mode went !--- into the receive only state.* R: L/hu *!--- "R: L/hu" indicates the Cisco CallManager request to be notified if !--- line package detects an on-hook (hu) status.* Q: process,loop *Mar 4 03:40:49.160: send_mgcp_msg, **MGCP Packet sent ---> 200 690 OK** *!--- The router sends a "200 OK" back to Cisco CallManager !--- and acknowledges the !--- MDCX sequence number 690.* <--- *Mar 4 03:40:49.168: **MGCP Packet received - MDCX 691 AALN/S1/SU0/0@VG200-2 MGCP 0.1** *!--- The router has received MDCX with sequence number 691.* C: A0000000010001b9 I: 39 X: 33 L: p:20, a:PCMU, s:off M: sendrecv *!--- "M: sendrecv" indicates a change of the media state to sendrecv !--- (audio in both directions).* R: L/hu, L/hf, D/[0-9ABCD*#] *!--- "R: L/hu, L/hf" indicates the Cisco CallManager request !--- to be notified if line package on-hook and hookflash (hf) are detected. !--- "D/[0-9ABCD*#]" indicates the Cisco CallManager request to be notified if the router !--- detects any dual tone multifrequency (DTMF) tones or digits.* S: Q: process,loop v=0 o=- 57 0 IN EPN AALN/S1/SU0/0@VG200-2 s=Cisco SDP 0 t=0 0 c=IN IP4 10.17.178.246 *!--- "c: IN IP4 10.17.178.246" is the IP address !--- of the remote IP phone for the Real-Time Transport Protocol (RTP) voice traffic.* m=audio 16922 RTP/AVP 0 *!--- "m: audio 16922 RTP/AVP 0" is the User Datagram Protocol (UDP) port !--- used by the remote IP phone for the RTP voice traffic and codec is g711ulaw.* *Mar 4 03:40:49.176: dsp_idle_mode: [1/0/0 (168)] packet_len=8 channel_id=1 packet_id=68 *Mar 4 03:40:49.176: dsp_voice_mode: [1/0/0 (168)] cdb 8127AD60, cdb->codec_params.modem 2, inband_detect flags 0x421 *Mar 4 03:40:49.176: map_dtmf_relay_type-- digit relay mode: 3 *Mar 4 03:40:49.176: dsp_voice_mode: [1/0/0 (168)] packet_len=24 channel_id=1 packet_id= 73 coding_type=1 voice_field_size=160 VAD_flag=0 echo_length=64 comfort_noise=1 inband_ detect=1057 digit_relay_mode=3 AGC_flag=0 **Mar 4 03:40:49.176: htsp_process_event: [1/0/0, FXSLS_CONNECT, E_HTSP_VOICE_CUT_THROUGH]** *!--- The router cuts through the audio in both directions.* *Mar 4 03:40:49.180: send_mgcp_msg, **MGCP Packet sent ---> 200 691 OK** *!--- The router sends "200 OK" back to acknowledge the MDCX 691.* <--- *Mar 4 03:40:51.944: vtsp_process_dsp_message: MSG_TX_GET_TX_STAT: rtp_timestamp= 0xD662FC5C **Mar 4 03:40:52.296: htsp_process_event: [1/0/0, FXSLS_CONNECT, E_DSP_SIG_0100] fxsls_offhook_onhook, HF duration=500 *Mar 4 03:40:52.296: htsp_timer - 500 msec *Mar 4 03:40:52.732: htsp_process_event: [1/0/0, FXSLS_CONNECT, E_DSP_SIG_1100] fxsls_offhook_offhook *Mar 4 03:40:52.736: htsp_timer_stop** *!--- The router detects on-hook and off-hook signaling. Once on-hook is detected, !--- an HTSP_timer is started for 500 milliseconds (msec) (the default value). !--- Once the off-hook is detected, the timer stops. Notice the time difference between !--- the on-hook and off-hook signal. The difference in time is 440 msec !--- (732 msec - 296 msec = 440 msec). This difference, 440 msec, is within the hookflash !--- timer (500) defined on the*

router, thus the router considers this action to be a !--- hookflash and reports it back to Cisco CallManager by MGCP. ***Mar 4 03:40:52.736: send_mgcp_msg, MGCP Packet sent ---> NTFY 18352 AALN/S1/SU0/0@VG200-2 MGCP 0.1** *!--- The router reports the hookflash event back to Cisco CallManager.* X: 33 O: L/hf *!--- "O: L/hf" indicates the observed (O) hookflash event. <---* *Mar 4 03:40:52.740: **MGCP Packet received - 200 18352** *!--- Cisco CallManager responds back with "200 OK".* *Mar 4 03:40:52.768: **MGCP Packet received - MDCX 692 AALN/S1/SU0/0@VG200-2 MGCP 0.1** *!--- The router receives an MDCX message with sequence number 692.* C: A0000000010001b9 I: 39 X: 34 M: recvonly *!--- "M: recvonly" indicates a change in the media mode to receive only.* R: L/hu *!--- "R: L/hu" is the Cisco CallManager request to be notified when the !--- router line package detects on-hook.* Q: process,loop *Mar 4 03:40:52.776: send_mgcp_msg, **MGCP Packet sent ---> 200 692 OK** *!--- The router sends back "200 OK" to acknowledge Cisco CallManager MDCX 692. <---* *Mar 4 03:40:52.788: **MGCP Packet received - RQNT 693 AALN/S1/SU0/0@VG200-2 MGCP 0.1** *!--- The router receives request notification (RQNT) for Cisco CallManager !--- to play the dial tone and watch for on-hook and DTMF digits.* X: 35 R: L/hu, D/[0-9ABCD*#] *!--- "R: L/hu, D[0-9ABCD*#]" is the Cisco CallManager request !--- to be notified if the router line package detects an on-hook event !--- and any DTMF tones or digits.* S: L/dl *!--- "S: L/dl" indicates that Cisco CallManager sends !--- a signal generation request to have the router play the dial tone (dl).* Q: process,loop *Mar 4 03:40:52.792: send_mgcp_msg, **MGCP Packet sent ---> 200 693 OK** *!--- The router sends back "200 OK" to the Cisco CallManager !--- request notification sequence number 693. <---* *Mar 4 03:40:52.796: dsp_cp_tone_off: [1/0/0 (168)] packet_len=8 channel_id=1 packet_id= 71 ***Mar 4 03:40:52.796: act_gen_tone: Tone Dial generated in direction Network, stop_tone_ on_digit = TRUE** *!--- The router plays the dial tone toward to the user off the voice port 1/0/0.* *Mar 4 03:40:52.796: dsp_cp_tone_on: [1/0/0 (168)] packet_len=38 channel_id=1 packet_id= 72 tone_id=4 n_freq=2 freq_of_first=350 freq_of_second=440 amp_of_first=6942 amp_of_second=6942 direction=1 on_time_first=65535 off_time_first=0 on_time_second=0 off_time_second=0 *Mar 4 03:40:54.156: vtsp_process_dsp_message: MSG_TX_GET_TX_STAT: rtp_timestamp= 0xD663416C *Mar 4 03:40:55.892: vtsp_process_dsp_message: **MSG_TX_DTMF_DIGIT_BEGIN: digit=1**, rtp_timestamp=0xD6637628 *!--- The router detects the first digit (digit 1) dialed by the user !--- off the voice port 1/0/0.* *Mar 4 03:40:55.972: vtsp_process_dsp_message: **MSG_TX_DTMF_DIGIT_OFF: digit=1, duration= 110** *Mar 4 03:40:55.972: dsp_cp_tone_off: [1/0/0 (168)] packet_len=8 channel_id=1 packet_ id=71 *Mar 4 03:40:55.976: send_mgcp_msg, **MGCP Packet sent ---> NTFY 18353 AALN/S1/SU0/0@VG200-2 MGCP 0.1** *!--- The router notifies Cisco CallManager of the first digit detected.* X: 35   O: D/1 *!--- "O: D/1" indicates the observed DTMF digit 1 (D/1). <---* *Mar 4 03:40:55.976: dsp_cp_tone_off: [1/0/0 (168)] packet_len=8 channel_id=1 packet_id= 71 ***Mar 4 03:40:55.976: act_gen_tone: Tone Busy generated in direction Network, stop_tone_on_digit = FALSE** *!--- The router stops playing the dial tone to the user off the voice port.* *Mar 4 03:40:55.980: **MGCP Packet received - 200 18353** *!--- The router receives "200 OK" back from !--- Cisco CallManager for NTFY sequence number 18353.* *Mar 4 03:40:55.980: *MGCP Packet received - RQNT 694 AALN/S1/SU0/0@VG200-2 MGCP 0.1 !--- Cisco CallManager instructs the router to continue to detect !--- DTMF tones or digits and watch for an on-hook event.* X: 36 R: L/hu, D/[0-9ABCD*#], L/hf *!--- "R: L/hu, D/[0-9ABCD*#], L/hf" indicates !--- the Cisco CallManager request to be notified of on-hook, !--- hookflash events and if any DTMF digits or tones are detected.* S: Q: process,loop *Mar 4 03:40:55.984: send_mgcp_msg, **MGCP Packet sent ---> 200 694 OK** *!--- The router responds back with "200 OK". <---* *Mar 4 03:40:56.232: vtsp_process_dsp_message: **MSG_TX_DTMF_DIGIT_BEGIN: digit=0**, rtp_timestamp=0xD66380C8 *Mar 4 03:40:56.332: vtsp_process_dsp_message: **MSG_TX_DTMF_DIGIT_OFF: digit=0, duration= 130** *!--- The router detects another digit (digit 0 with 130 msec duration).* *Mar 4 03:40:56.332: send_mgcp_msg, **MGCP Packet sent ---> NTFY 18354 AALN/S1/SU0/0@VG200-2 MGCP 0.1** *!--- The router sends !--- a notify message to Cisco CallManager regarding this digit (0).* X: 36 O: D/0 <--- *Mar 4 03:40:56.336: **MGCP Packet received -   200 18354** *!--- Cisco CallManager responds back with "200 OK".* *Mar 4 03:40:56.572: vtsp_process_dsp_message: **MSG_TX_DTMF_DIGIT_BEGIN: digit=0**, rtp_timestamp=0xD6638B68 *Mar 4 03:40:56.712: vtsp_process_dsp_message: **MSG_TX_DTMF_DIGIT_OFF: digit=0, duration= 170** *!--- The router detects another digit (digit 0 with a duration of 170 msec).* *Mar 4 03:40:56.712: send_mgcp_msg, **MGCP Packet sent ---> NTFY 18355 AALN/S1/SU0/0@VG200-2 MGCP 0.1** *!--- The router sends !--- a notify message to Cisco CallManager regarding this digit (0).* X: 36 O: D/0 <--- *Mar 4 03:40:56.716: **MGCP Packet received - 200 18355** *!--- Cisco CallManager responds back with "200 OK".* *Mar 4 03:40:57.032: vtsp_process_dsp_message: **MSG_TX_DTMF_DIGIT_BEGIN: digit=1**, rtp_timestamp=0xD66399C8 *Mar 4 03:40:57.112: vtsp_process_dsp_message: **MSG_TX_DTMF_DIGIT_OFF: digit=1, duration= 110** *!--- The router detects another digit (digit 1 with a duration of 110 msec).* *Mar 4 03:40:57.112: **send_mgcp_msg, MGCP Packet sent ---> NTFY 18356 AALN/S1/SU0/0@VG200-2 MGCP 0.1** *!--- The router sends a notify message to Cisco CallManager !--- regarding this digit (1).* X: 36 O: D/1 <--- *Mar 4 03:40:57.120: **MGCP Packet received - 200 18356** *!--- Cisco CallManager responds back with "200 OK".* *Mar 4 03:40:57.148: **MGCP Packet**

received - RQNT 695 AALN/S1/SU0/0@VG200-2 MGCP 0.1 *!--- The router receives a request notification from Cisco CallManager.* X: 37 R: L/hu *!--- "R: L/hu" is the Cisco CallManager request to be notified if the !--- router line package detects an on-hook.* S: G/rt *!--- "S:G/rt" indicates that Cisco CallManager sends !--- a signal generation request to have the router use a generic (G) package !--- and play ring-back tone.* Q: process,loop *Mar 4 03:40:57.152: send_mgcp_msg, **MGCP Packet sent ---> 200 695 OK** *!--- The router responds back with "200 OK".* <--- *Mar 4 03:40:57.156: dsp_cp_tone_off: [1/0/0 (168)] packet_len=8 channel_id=1 packet_id= 71 *Mar 4 03:40:57.156: act_gen_tone: Tone Ring Back generated in direction Network, stop_tone_on_digit = FALSE *Mar 4 03:40:57.156: dsp_cp_tone_on: [1/0/0 (168)] packet_len=38 channel_id=1 packet_id= 72 tone_id=1 n_freq=2 freq_of_first=440 freq_of_second=480 amp_of_first=7354 amp_of_ second=7354 direction=1 on_time_first=2000 off_time_first=4000 on_time_second=0 off_ time_second=0 *Mar 4 03:40:57.224: **MGCP Packet received - DLCX 696 AALN/S1/SU0/0@VG200-2 MGCP 0.1** *!--- The router has received a delete connection (DLCX) from !--- Cisco CallManager to disconnect the connection.* C: A0000000010001b9 I: 39 X: 38 R: L/hu *!--- "R: L/hu" indicates the Cisco CallManager request to be notified !--- when the router detects the on-hook signal.* S: Q: process,loop *Mar 4 03:40:57.228: dsp_cp_tone_off: [1/0/0 (168)] packet_len=8 channel_id=1 packet_id= 71 *Mar 4 03:40:57.228: act_gen_tone: Tone Busy generated in direction Network, stop_tone_on_digit = FALSE *Mar 4 03:40:57.228: send_mgcp_msg, **MGCP Packet sent ---> 250 696 OK** *!--- The router responds back with "250 OK" to clear the call !--- (250 means connection deleted).* P: PS=180, OS=28800, PR=177, OR=28320, PL=0, JI=352, LA=0 <--- ***Mar 4 03:41:00.152: htsp_process_event: [1/0/0, FXSLS_CONNECT, E_DSP_SIG_0100] fxsls_offhook_onhook, HF duration=500 *Mar 4 03:41:00.652: htsp_process_event: [1/0/0, FXSLS_CONNECT, E_HTSP_EVENT_TIMER] fxsls_connect_wait_release_req** *!--- The router disconnects the call from the voice port 1/0/0.* *Mar 4 03:41:00.652: htsp_timer_stop *Mar 4 03:41:00.652: dsp_cp_tone_off: [1/0/0 (168)] packet_len=8 channel_id=1 packet_id= 71 *Mar 4 03:41:00.656: act_gen_tone: Tone Busy generated in direction Network, stop_tone_on_digit = FALSE *Mar 4 03:41:00.656: dsp_get_levels: [1/0/0 (168)] packet_len=8 channel_id=1 packet_id=89 *Mar 4 03:41:00.656: vtsp_process_dsp_message: MSG_TX_GET_TX_STAT: rtp_timestamp= 0xD6640CA0 *Mar 4 03:41:00.656: dsp_idle_mode: [1/0/0 (168)] packet_len=8 channel_id=1 packet_id=68 ***Mar 4 03:41:00.656: htsp_process_event: [1/0/0, FXSLS_WAIT_RELEASE_REQ, E_HTSP_RELEASE_REQ]fxsls_waitrls_req_rl** *!--- The router disconnects the call from the voice port 1/0/0* *Mar 4 03:41:00.656: [1/0/0] set signal state = 0x4 timestamp = 0htsp_report_onhook_sig *Mar 4 03:41:00.660: dsp_cp_tone_off: [1/0/0 (168)] packet_len=8 channel_id=1 packet_id= 71 *Mar 4 03:41:00.660: dsp_idle_mode: [1/0/0 (168)] packet_len=8 channel_id=1 packet_id=68 *Mar 4 03:41:00.660: dsp_close_voice_channel: [1/0/0 (168)] packet_len=8 channel_id=1 packet_id=75 *Mar 4 03:41:00.664: **send_mgcp_msg, MGCP Packet sent ---> NTFY 18357 AALN/S1/SU0/0@VG200-2 MGCP 0.1** *!--- The router notifies Cisco CallManager that the phone went on-hook.* X: 39 O: L/hu *!--- "O: L/hu" indicates that an on-hook event is observed.* <--- *Mar 4 03:41:00.668: **MGCP Packet received - 200 18357** *!--- Cisco CallManager sends back the "200 OK".* *Mar 4 03:41:00.676: **MGCP Packet received - RQNT 698 AALN/S1/SU0/0@VG200-2 MGCP 0.1** *!--- The router receives a request notification from Cisco CallManager.* X: 3a R: L/hd *!--- "R: L/hd" indicates the Cisco CallManager request to be notified !--- if the router detects an off-hook event.* S: Q: process,loop *Mar 4 03:41:00.676: send_mgcp_msg, **MGCP Packet sent ---> 200 698 OK** *!--- The router sends a "200 OK" to acknowledge !--- the request notification.* <--- VG200-2# ----------- --

Voici la correspondance met au point pour le même faire appel au Cisco CallManager avec des suivis activés, comme décrit dans les [debugs de la] section [réussie d'appels de] ce document :

Remarque: Une partie de la sortie ici apparaît sur des plusieurs lignes dues aux limites de l'espace.

```
S:
Q: process,loop
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41811><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:03.037 Cisco CallManager|Digit analysis: match(fqcn="7000", cn="7000",
 pss="Line1", dd="1")|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41811><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:03.037 Cisco CallManager|Digit analysis: potentialMatches=
 PotentialMatchesExist|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41811><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:03.037 Cisco CallManager|MGCPHandler received msg from: 172.16.13.169
```

```
200 694 OK
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41812><IP::172.16.13.169>
 <DEV::>
01/08/2003 17:16:03.037 Cisco CallManager|MGCPHandler received RESP header w/ transId=
 694|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41812>
 <IP::172.16.13.169><DEV::>
01/08/2003 17:16:03.037 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41812><MN::MGCPEndPoint><MV::AALN/S1/SU0/0@VG200-2>
 <DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:03.037 Cisco CallManager|MGCPHandler received RESP header w/ transId= 694
 FOUND a match for RQNT|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41812><IP::172.16.13.169><DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:03.037 Cisco CallManager|MGCPHandler recv RQNT Ack from 172.16.13.169|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41812><IP::172.16.13.169>
 <DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:03.358 Cisco CallManager|StationInit - InboundStim - KeepAliveMessage -
 Send KeepAlive to Device Controller. DeviceName=MOH_ctrieu-sunp, TCPHandle=0x6ad42d0,
 Socket=0x774, IPAddr=171.69.85.107, Port=2403, Device Controller=[1,69,2]|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76446><IP::171.69.85.107>
 <DEV::MOH_ctrieu-sunp>
01/08/2003 17:16:03.358 Cisco CallManager|StationInit: 6ad42d0 KeepAliveAck.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76446><IP::171.69.85.107>
 <DEV::MOH_ctrieu-sunp>
01/08/2003 17:16:03.388 Cisco CallManager|MGCPHandler received msg from: 172.16.13.169
NTFY 18354 AALN/S1/SU0/0@VG200-2 MGCP 0.1
X: 36
O: D/0
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41813><IP::172.16.13.169>
 <DEV::>
01/08/2003 17:16:03.388 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41813><MN::MGCPEndPoint><MV::AALN/S1/SU0/0@VG200-2><DEV::>
01/08/2003 17:16:03.388 Cisco CallManager|MGCPHandler send msg SUCCESSFULLY to:
 172.16.13.169
200 18354
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41813><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:03.398 Cisco CallManager|Digit analysis: match(fqcn="7000", cn="7000",
 pss="Line1", dd="10")|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41813><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:03.398 Cisco CallManager|Digit analysis: analysis results|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41813><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:03.398 Cisco CallManager||PretransformCallingPartyNumber=7000
|CallingPartyNumber=7000
|DialingPartition=
|DialingPattern=1.@
|DialingRoutePatternRegularExpression=(1)(0)
|DialingWhere=
|PatternType=National
|PotentialMatches=PotentialMatchesExist
|DialingSdlProcessId=(1,30,17)
|PretransformDigitString=10
|PretransformTagsList=ACCESS-CODE:LOCAL-OPERATOR
|PretransformPositionalMatchList=1:0
|CollectedDigits=0
|UnconsumedDigits=
|TagsList=LOCAL-OPERATOR
|PositionalMatchList=0
|VoiceMailbox=
|VoiceMailCallingSearchSpace=
|VoiceMailPilotNumber=
|DisplayName=
|RouteBlockFlag=RouteThisPattern
|InterceptPartition=
```

```
|InterceptPattern=
|InterceptWhere=
|InterceptSdlProcessId=(0,0,0)
|InterceptSsType=0
|InterceptSsKey=0|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41813>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:03.768 Cisco CallManager|MGCPHandler received msg from: 172.16.13.169
NTFY 18355 AALN/S1/SU0/0@VG200-2 MGCP 0.1
X: 36
O: D/0
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41814><IP::172.16.13.169>
 <DEV::>
01/08/2003 17:16:03.768 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41814><MN::MGCPEndPoint><MV::AALN/S1/SU0/0@VG200-2><DEV::>
01/08/2003 17:16:03.768 Cisco CallManager|MGCPHandler send msg SUCCESSFULLY to:
 172.16.13.169
200 18355
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41814><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:03.768 Cisco CallManager|Digit analysis: match(fqcn="7000", cn="7000",
 pss="Line1", dd="100")|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41814><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:03.768 Cisco CallManager|Digit analysis: analysis results|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41814><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:03.778 Cisco CallManager||PretransformCallingPartyNumber=7000
|CallingPartyNumber=7000
|DialingPartition=
|DialingPattern=1.@
|DialingRoutePatternRegularExpression=(1)(00)
|DialingWhere=
|PatternType=National
|PotentialMatches=PotentialMatchesExist
|DialingSdlProcessId=(1,30,17)
|PretransformDigitString=100
|PretransformTagsList=ACCESS-CODE:LONG-DISTANCE-OPERATOR
|PretransformPositionalMatchList=1:00
|CollectedDigits=00
|UnconsumedDigits=
|TagsList=LONG-DISTANCE-OPERATOR
|PositionalMatchList=00
|VoiceMailbox=
|VoiceMailCallingSearchSpace=
|VoiceMailPilotNumber=
|DisplayName=
|RouteBlockFlag=RouteThisPattern
|InterceptPartition=
|InterceptPattern=
|InterceptWhere=
|InterceptSdlProcessId=(0,0,0)
|InterceptSsType=0
|InterceptSsKey=0|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41814>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.059 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:04.059 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:04.169 Cisco CallManager|MGCPHandler received msg from: 172.16.13.169
NTFY 18356 AALN/S1/SU0/0@VG200-2 MGCP 0.1
X: 36
O: D/1
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815><IP::172.16.13.169>
 <DEV::>
01/08/2003 17:16:04.169 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
```

```
    <CT::1,100,53,1.41815><MN::MGCPEndPoint><MV::AALN/S1/SU0/0@VG200-2><DEV::>
01/08/2003 17:16:04.169 Cisco CallManager|MGCPHandler send msg SUCCESSFULLY to:
 172.16.13.169
200 18356
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.179 Cisco CallManager|Digit analysis: match(fqcn="7000", cn="7000",
 pss="Line1", dd="1001")|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.179 Cisco CallManager|Digit analysis: analysis results|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.179 Cisco CallManager||PretransformCallingPartyNumber=7000
|CallingPartyNumber=7000
|DialingPartition=Line1
|DialingPattern=1001
|DialingRoutePatternRegularExpression=(1001)
|DialingWhere=
|PatternType=Enterprise
|PotentialMatches=NoPotentialMatchesExist
|DialingSdlProcessId=(1,37,65)
|PretransformDigitString=1001
|PretransformTagsList=SUBSCRIBER
|PretransformPositionalMatchList=1001
|CollectedDigits=1001
|UnconsumedDigits=
|TagsList=SUBSCRIBER
|PositionalMatchList=1001
|VoiceMailbox=
|VoiceMailCallingSearchSpace=
|VoiceMailPilotNumber=
|DisplayName=
|RouteBlockFlag=RouteThisPattern
|InterceptPartition=
|InterceptPattern=
|InterceptWhere=
|InterceptSdlProcessId=(0,0,0)
|InterceptSsType=0
|InterceptSsKey=0|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.179 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><MN::Directory Number><MV::1001><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.179 Cisco CallManager|Locations_reserveBandwidth -- cdccPID=(1.15.223)
 Orig=Dest=0 no need to reserve bw.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:04.179 Cisco CallManager|StationD: 6ad4398 StationOutputDisplayText don't
 need to send, because mIsALegacyDevice = 0|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,53,1.41815><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.189 Cisco CallManager|StationD: 6ad4398 CallState callState=4
 lineInstance=1 callReference=16777659|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,53,1.41815><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.189 Cisco CallManager|StationD: 6ad4398 CallInfo callingPartyName=''
 callingParty=7000 cgpnVoiceMailbox= calledPartyName='' calledParty=1001 cdpnVoiceMailbox=
 originalCalledPartyName='' originalCalledParty=1001 originalCdpnVoiceMailbox=
 originalCdpnRedirectReason=0 lastRedirectingPartyName='' lastRedirectingParty=1001
 lastRedirectingVoiceMailbox= lastRedirectingReason=0 callType=1(InBound) lineInstance=1
 callReference=16777659. version: 3|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.189 Cisco CallManager|StationD::star_StationOutputCallInfo():
 callInfo: CI=16777659, CallingPartyName=, CallingParty=7000, CalledPartyName=,
 CalledParty=1001, OriginalCalledPartyName=, OriginalCalledParty=1001,
 lastRedirectingPartyName=, lastRedirectingParty=|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,53,1.41815><IP::172.16.13.169>
```

```
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.189 Cisco CallManager|StationD: 6ad4398 SetLamp stimulus=9(Line)
 stimulusInstance=1 lampMode=5(LampBlink).|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,53,1.41815><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.189 Cisco CallManager|StationD: 6ad4398 SetRinger ringMode=2
 (InsideRing).|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.189 Cisco CallManager|StationD: 6ad4398 DisplayNotify timeOutValue=10
 notify='€7000' content='From 7000' ver=3.|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,53,1.41815><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.189 Cisco CallManager|StationD: 6ad4398 DisplayPromptStatus
 timeOutValue=0 promptStatus='€7000' content='From 7000' lineInstance=1
 callReference=16777659 ver=3.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.189 Cisco CallManager|StationD: 6ad4398 SelectSoftKeys instance=1
 reference=16777659 softKeySetIndex=3 validKeyMask=-1.|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.199 Cisco CallManager|MGCPStationD - MGCPOutputStartTone: 79
 endpointId=AALN/S1/SU0/0@VG200-2 |<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,53,1.41815><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.199 Cisco CallManager|MGCPHandler send msg SUCCESSFULLY to:
 172.16.13.169
RQNT 695 AALN/S1/SU0/0@VG200-2 MGCP 0.1
X: 37
R: L/hu
S: G/rt
Q: process,loop
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.199 Cisco CallManager|Insert an entry into MonitorPartyTable, now this
 table has 3 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.199 Cisco CallManager|Insert an entry into MonitorPartyTable, now this
 table has 4 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.209 Cisco CallManager|TransferManager: SsInfoInd : complete transfer,
 TransferringSecondarSsParty=16777658, TransferringPartyDslAddr
 (0,64566112,-1458761556,2427), TransferringPartyPID (1,37,66),
 TransferDestinationSsParty=16777659, TransferDestinationDslAddr(0,0,1488064778,50826),
 TransferDesinatonPID (1,37,65).|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:04.209 Cisco CallManager|Delete entries from TransTable, now this
 table has 3 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.209 Cisco CallManager|Insert an entry into TransTable, now this
 table has 4 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.209 Cisco CallManager|Delete entries from TransTable, now this
 table has 3 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.209 Cisco CallManager|MGCPHandler received msg from: 172.16.13.169
200 695 OK
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41816><IP::172.16.13.169>
 <DEV::>
01/08/2003 17:16:04.209 Cisco CallManager|MGCPHandler received RESP header w/ transId=
 695|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41816>
 <IP::172.16.13.169><DEV::>
01/08/2003 17:16:04.209 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41816><MN::MGCPEndPoint><MV::AALN/S1/SU0/0@VG200-2>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.209 Cisco CallManager|MGCPHandler received RESP header w/ transId= 695
 FOUND a match for RQNT|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
```

```
 <CT::1,100,53,1.41816><IP::172.16.13.169><DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:04.209 Cisco CallManager|MGCPHandler recv RQNT Ack from 172.16.13.169|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41816><IP::172.16.13.169>
 <DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:04.209 Cisco CallManager|Insert an entry into TransTable, now this table
 has 4 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.219 Cisco CallManager|Delete entries from TransTable, now this table
 has 3 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.219 Cisco CallManager|Insert an entry into TransTable, now this table
 has 4 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.219 Cisco CallManager|Delete entries from TransTable, now this table
 has 3entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.229 Cisco CallManager|ConnectionManager - wait_AuDisconnectRequest
 (16777657,0): STOP SESSION|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.229 Cisco CallManager|ConnectionManager - storeMediaInfo(16777657):
 EXISTING ENTRY DISCOVERED, tail == 2|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.229 Cisco CallManager|ConnectionManager - storeMediaInfo(0): NULL CI
 IGNORED, tail == 2|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.229 Cisco CallManager|MediaCoordinator - wait_AuDisconnectRequest|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.229 Cisco CallManager|MediaCoordinator - wait_AuDisconnectRequest -
 no parties found|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.229 Cisco CallManager|MediaCoordinator - wait_AuDisconnectRequest,
 extending disconnect to partyA interface instance(41)|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.229 Cisco CallManager|ConnectionManager - wait_AuDisconnectReply
 (16777657,0): STOP SESSION|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.229 Cisco CallManager|ConnectionManager -
 deleteMediaInfoEntry(16777657): ENTRY DELETED, tail == 1|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.229 Cisco CallManager|ConnectionManager - ERROR
 deleteMediaInfoEntry(0): ENTRY NOT FOUND, tail == 1|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,53,1.41815><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.229 Cisco CallManager|Insert an entry into TransTable, now this table
  has 4 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.229 Cisco CallManager|Insert an entry into TransTable, now this table
 has 5 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.239 Cisco CallManager|ConnectionManager - wait_AuDisconnectRequest
 (16777658,0): NO ENTRY FOUND IN TABLE|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.239 Cisco CallManager|Delete entries from CiCcp table, now this table
 has 4 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.239 Cisco CallManager|Delete entries from TransTable, now this table
 has 4 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.239 Cisco CallManager|Delete entries from TransTable, now this table
 has 3 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.239 Cisco CallManager|Delete entries from TransTable, now this table
```

```
has 3 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.239 Cisco CallManager|Delete entries from CiCcp table, now this table
 has 4 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.249 Cisco CallManager|Locations_releaseBandwidth -- cdccPID=(1.15.225)
 no entry.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:04.249 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><MN::Directory Number><MV::1001><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.249 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><MN::Directory Number><MV::1001><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.259 Cisco CallManager|Delete entries from MonitorPartyTable, now this
 table has 3 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.259 Cisco CallManager|Delete entries from TransTable, now this table
 has 3 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.259 Cisco CallManager|Delete entries from CiCcp table, now this table
 has 3 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.259 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><MN::Directory Number><MV::1000><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.259 Cisco CallManager|StationD: 6ad4398 CallInfo callingPartyName=
 '' callingParty=1000 cgpnVoiceMailbox= calledPartyName='' calledParty=1001
 cdpnVoiceMailbox= originalCalledPartyName='' originalCalledParty=1001
 originalCdpnVoiceMailbox= originalCdpnRedirectReason=0 lastRedirectingPartyName=''
 lastRedirectingParty=1001 lastRedirectingVoiceMailbox= lastRedirectingReason=0
 callType=1(InBound) lineInstance=1 callReference=16777659. version: 3|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.259 Cisco CallManager|StationD::star_StationOutputCallInfo():
 callInfo: CI=16777659, CallingPartyName=, CallingParty=1000, CalledPartyName=,
 CalledParty=1001, OriginalCalledPartyName=, OriginalCalledParty=1001,
 lastRedirectingPartyName=, lastRedirectingParty=1001|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,53,1.41815><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.259 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><MN::Directory Number><MV::1000><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.259 Cisco CallManager|Locations_releaseBandwidth -- cdccPID=(1.15.224)
 no entry.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:04.269 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><MN::Directory Number><MV::1001><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.269 Cisco CallManager|StationD - CTI Reason Code: CtiReasonTransferred
 Call|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.269 Cisco CallManager|StationD: 6ad4334 CallInfo callingPartyName=
 '' callingParty=1000 cgpnVoiceMailbox= calledPartyName='' calledParty=1001
 cdpnVoiceMailbox= originalCalledPartyName='' originalCalledParty=
 originalCdpnVoiceMailbox= originalCdpnRedirectReason=0 lastRedirectingPartyName=''
 lastRedirectingParty=1001 lastRedirectingVoiceMailbox= lastRedirectingReason=0
 callType=2(OutBound) lineInstance=1 callReference=16777656. version: 3|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.269 Cisco CallManager|StationD::star_StationOutputCallInfo():
 callInfo: CI=16777656, CallingPartyName=, CallingParty=1000, CalledPartyName=,
 CalledParty=1001, OriginalCalledPartyName=, OriginalCalledParty=,
 lastRedirectingPartyName=, lastRedirectingParty=1001|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,53,1.41815><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.269 Cisco CallManager|StationD: 6ad4334 StartTone tone=36
 (AlertingTone), direction=0.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.279 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><MN::Directory Number><MV::1000><DEV::AALN/S1/SU0/0@VG200-2>
```

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01/08/2003 17:16:04.279 Cisco CallManager|StationD - CTI Reason Code: CtiReasonTransferred
 Call|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.279 Cisco CallManager|MGCPHandler send msg SUCCESSFULLY to:
 172.16.13.169
DLCX 696 AALN/S1/SU0/0@VG200-2 MGCP 0.1
C: A0000000010001b9
I: 39
X: 38
R: L/hu
S:
Q: process,loop
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.279 Cisco CallManager|Delete entries from MonitorPartyTable, now this
 table has 2 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41815><IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.279 Cisco CallManager|Delete entries from TransTable, now this table
 has 3 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.279 Cisco CallManager|Delete entries from CiCcp table, now this table
 has 2 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:04.279 Cisco CallManager|Locations_releaseBandwidth -- cdccPID=(1.15.223)
 no entry.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:04.289 Cisco CallManager|MGCPHandler received msg from: 172.16.13.169
250 696 OK
P: PS=180, OS=28800, PR=177, OR=28320, PL=0, JI=352, LA=0
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41817><IP::172.16.13.169>
 <DEV::>
01/08/2003 17:16:04.289 Cisco CallManager|MGCPHandler received RESP header w/ transId=
 696| <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41817>
 <IP::172.16.13.169><DEV::>
01/08/2003 17:16:04.289 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41817><MN::MGCPEndPoint><MV::AALN/S1/SU0/0@VG200-2>
 <DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:04.289 Cisco CallManager|MGCPHandler received RESP header w/ transId= 696
 FOUND a match for DLCX|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41817><IP::172.16.13.169><DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:06.062 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:06.062 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:06.422 Cisco CallManager|MGCPHandler received msg from: 172.16.13.81
NTFY 11416 *@3660-4 MGCP 0.1
X: 0
O:
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41818><IP::172.16.13.81>
 <DEV::>
01/08/2003 17:16:06.422 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41818><MN::MGCPEndPoint><MV::*@3660-4><DEV::>
01/08/2003 17:16:06.422 Cisco CallManager|MGCPHandler send msg SUCCESSFULLY to:
 172.16.13.81
200 11416
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41818><IP::172.16.13.81>
 <DEV::>
01/08/2003 17:16:06.432 Cisco CallManager|MGCPManager remove recent Incoming transId
 11414|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41802>
 <IP::172.16.13.81><DEV::>
01/08/2003 17:16:07.313 Cisco CallManager|Insert an entry into CiCcp table, now this table
 has 3 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41817>
 <IP::172.16.13.169><DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:07.313 Cisco CallManager|Insert an entry into CiCcp table, now this table
 has 4 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41817>
```

```
 <IP::172.16.13.169><DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:07.323 Cisco CallManager|Digit analysis: match(fqcn="7000", cn="7000",
 pss="Line1", dd="")|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41817><IP::172.16.13.169><DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:07.323 Cisco CallManager|Digit analysis: potentialMatches=
 PotentialMatchesExist|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41817><IP::172.16.13.169><DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:07.323 Cisco CallManager|MGCPStationD - MGCPOutputStartTone: 24
 endpointId=AALN/S1/SU0/0@VG200-2 |<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41817><IP::172.16.13.169><DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:07.323 Cisco CallManager|MGCPHandler send msg SUCCESSFULLY to:
 172.16.13.169
RQNT 697 AALN/S1/SU0/0@VG200-2 MGCP 0.1
X: 39
R: L/hu, D/[0-9ABCD*#]
S: L/dl
Q: process,loop
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41817><IP::172.16.13.169>
 <DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:07.333 Cisco CallManager|MGCPHandler received msg from: 172.16.13.169
200 697 OK
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41819><IP::172.16.13.169>
 <DEV::>
01/08/2003 17:16:07.333 Cisco CallManager|MGCPHandler received RESP header w/ transId=
 697|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41819>
 <IP::172.16.13.169><DEV::>
01/08/2003 17:16:07.333 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41819><MN::MGCPEndPoint><MV::AALN/S1/SU0/0@VG200-2>
 <DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:07.333 Cisco CallManager|MGCPHandler received RESP header w/ transId= 697
 FOUND a match for RQNT|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41819><IP::172.16.13.169><DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:07.333 Cisco CallManager|MGCPHandler recv RQNT Ack from 172.16.13.169|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41819><IP::172.16.13.169>
 <DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:07.714 Cisco CallManager|MGCPHandler received msg from: 172.16.13.169
NTFY 18357 AALN/S1/SU0/0@VG200-2 MGCP 0.1
X: 39
O: L/hu
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41820><IP::172.16.13.169>
 <DEV::>
01/08/2003 17:16:07.714 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41820><MN::MGCPEndPoint><MV::AALN/S1/SU0/0@VG200-2><DEV::>
01/08/2003 17:16:07.724 Cisco CallManager|MGCPHandler send msg SUCCESSFULLY to:
 172.16.13.169
200 18357
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41820><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:07.724 Cisco CallManager|MGCPHandler send msg SUCCESSFULLY to:
 172.16.13.169
RQNT 698 AALN/S1/SU0/0@VG200-2 MGCP 0.1
X: 3a
R: L/hd
S:
Q: process,loop
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41820><IP::172.16.13.169>
 <DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:07.734 Cisco CallManager|Delete entries from TransTable, now this table
 has 3 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41820>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:07.734 Cisco CallManager|Delete entries from CiCcp table, now this table
 has 2 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41820>
 <IP::172.16.13.169><DEV::AALN/S1/SU0/0@VG200-2>
01/08/2003 17:16:07.734 Cisco CallManager|MGCPHandler received msg from: 172.16.13.169
```

```
200 698 OK
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41821><IP::172.16.13.169>
 <DEV::>
01/08/2003 17:16:07.734 Cisco CallManager|MGCPHandler received RESP header w/ transId=
 698|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41821>
 <IP::172.16.13.169><DEV::>
01/08/2003 17:16:07.734 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41821><MN::MGCPEndPoint><MV::AALN/S1/SU0/0@VG200-2>
 <DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:07.734 Cisco CallManager|MGCPHandler received RESP header w/ transId= 698
 FOUND a match for RQNT|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41821><IP::172.16.13.169><DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:07.734 Cisco CallManager|MGCPHandler recv RQNT Ack from 172.16.13.169|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41821><IP::172.16.13.169>
 <DEV::AALN/S1/SU0@VG200-2>
01/08/2003 17:16:07.734 Cisco CallManager|Locations_releaseBandwidth -- cdccPID=(1.15.226)
 no entry.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:08.064 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:08.064 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:09.787 Cisco CallManager|StationInit: 6ad4398 SoftKeyEvent softKeyEvent=
 11 lineInstance=1 callReference=16777659.|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,93,1.76447><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.787 Cisco CallManager|StationD: 6ad4398 SetSpeakerMode speakermode=1
 (On).|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76447>
 <IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.787 Cisco CallManager|StationD: 6ad4398 ClearNotify.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76447><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.787 Cisco CallManager|StationD: 6ad4398 SetRinger ringMode=1(RingOff)
 .|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76447>
 <IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.787 Cisco CallManager|StationD: 6ad4398 SetLamp stimulus=9(Line)
 stimulusInstance=1 lampMode=2(LampOn).|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76447><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.787 Cisco CallManager|StationD: 6ad4398 CallState callState=1
 lineInstance=1 callReference=16777659|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76447><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.787 Cisco CallManager|StationD: 6ad4398 ActivateCallPlane
 lineInstance=1.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76447>
 <IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.797 Cisco CallManager|ConnectionManager - wait_AuConnectRequest
 (16777656,16777659): INFORM MEDIA LAYER|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76447><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.797 Cisco CallManager|ConnectionManager - storeMediaInfo(16777656):
 EXISTING ENTRY DISCOVERED, tail == 1|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76447><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.797 Cisco CallManager|ConnectionManager - storeMediaInfo(16777659):
 ADD NEW ENTRY, tail == 2|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76447><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.797 Cisco CallManager|MediaCoordinator - wait_AuConnectRequest()|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76447><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.797 Cisco CallManager|MediaCoordinator - wait_AuConnectRequest -
 starting MediaManager w/ existing (0) connections|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,93,1.76447><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.797 Cisco CallManager|MediaCoordinator - wait_AuConnectRequest - new
 MediaManager(43,72) started|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76447><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.797 Cisco CallManager|MediaManager(72) started|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,43,72.1><IP::><DEV::>
01/08/2003 17:16:09.807 Cisco CallManager|MediaManager - wait_AuConnectRequest|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76447><IP::10.17.178.88>
```

```
<DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.807 Cisco CallManager|MediaManager - wait_AuConnectRequest - normal
 connection|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76447>
 <IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.807 Cisco CallManager|MediaManager - wait_AuConnectReply|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76447><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.807 Cisco CallManager|MediaManager - wait_AuConnectReply - received 1
 responses, fowarding reply for party1(16777656) and party2(16777659)|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76447><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.807 Cisco CallManager|MediaCoordinator - wait_AuConnectReply|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76447><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.807 Cisco CallManager|ConnectionManager - wait_AuConnectReply
 (16777656,16777659)|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76447><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.817 Cisco CallManager|StationD: 6ad4398 StopTone.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,10,63.1><IP::><DEV::>
01/08/2003 17:16:09.817 Cisco CallManager|StationD: 6ad4398 OpenReceiveChannel
 conferenceID=0 passThruPartyID=1009 millisecondPacketSize=20 compressionType=4
 (Media_Payload_G711Ulaw64k) qualifierIn=?. myIP: 58b2110a (10.17.178.88)|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,10,63.1><IP::><DEV::>
01/08/2003 17:16:09.817 Cisco CallManager|StationD: 6ad4334 StopTone.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76447><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.817 Cisco CallManager|StationD: 6ad4334 OpenReceiveChannel
 conferenceID=0 passThruPartyID=994 millisecondPacketSize=20 compressionType=4
 (Media_Payload_G711Ulaw64k) qualifierIn=?. myIP: f6b2110a (10.17.178.246)|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76447>
 <IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.817 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76447><MN::Directory Number><MV::1000><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.817 Cisco CallManager|StationD: 6ad4398 StopTone.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76447><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.817 Cisco CallManager|StationD: 6ad4398 CallState callState=5
 lineInstance=1 callReference=16777659|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76447><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.827 Cisco CallManager|StationD: 6ad4398 CallInfo callingPartyName=
 '' callingParty=1000 cgpnVoiceMailbox= calledPartyName='' calledParty=1001
 cdpnVoiceMailbox= originalCalledPartyName='' originalCalledParty=1001
 originalCdpnVoiceMailbox= originalCdpnRedirectReason=0 lastRedirectingPartyName=
 '' lastRedirectingParty=1001 lastRedirectingVoiceMailbox= lastRedirectingReason=0
 callType=1(InBound) lineInstance=1 callReference=16777659. version: 3|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76447>
 <IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.827 Cisco CallManager|StationD::star_StationOutputCallInfo():
 callInfo: CI=16777659, CallingPartyName=, CallingParty=1000, CalledPartyName=,
 CalledParty=1001, OriginalCalledPartyName=, OriginalCalledParty=1001,
 lastRedirectingPartyName=, lastRedirectingParty=1001|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,93,1.76447><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.827 Cisco CallManager|StationD: 6ad4398 SelectSoftKeys instance=1
 reference=16777659 softKeySetIndex=1 validKeyMask=-1.|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,93,1.76447><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.827 Cisco CallManager|StationD: 6ad4398 DisplayPromptStatus
 timeOutValue=0 promptStatus='€' content='Connected' lineInstance=1 callReference=16777659
 ver=3.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76447>
 <IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.827 Cisco CallManager|StationD: 6ad4334 CallInfo callingPartyName=
 '' callingParty=1000 cgpnVoiceMailbox= calledPartyName='' calledParty=1001
 cdpnVoiceMailbox= originalCalledPartyName='' originalCalledParty=
 originalCdpnVoiceMailbox= originalCdpnRedirectReason=0 lastRedirectingPartyName=''
 lastRedirectingParty=1001 lastRedirectingVoiceMailbox= lastRedirectingReason=0
```

```
callType=2(OutBound) lineInstance=1 callReference=16777656. version: 3|
<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76447>
<IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.827 Cisco CallManager|StationD::star_StationOutputCallInfo():
 callInfo: CI=16777656, CallingPartyName=, CallingParty=1000, CalledPartyName=,
 CalledParty=1001, OriginalCalledPartyName=, OriginalCalledParty=,
 lastRedirectingPartyName=, lastRedirectingParty=1001|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,93,1.76447><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.827 Cisco CallManager|StationD: 6ad4334 StopTone.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76447><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.827 Cisco CallManager|StationInit: 6ad4334 OpenReceiveChannelAck
 Status=0, IpAddr=0xf6b2110a, Port=18284, PartyID=994|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,93,1.76448><IP::10.17.178.246><DEV::SEP000AF4083CA6>
01/08/2003 17:16:09.827 Cisco CallManager|StationD: 6ad4398 StartMediaTransmission
 conferenceID=0 passThruPartyID=1009 remoteIpAddress=f6b2110a(10.17.178.246)
 remotePortNumber=18284 milliSecondPacketSize=20 compressType=4(Media_Payload_G711Ulaw64k)
 qualifierOut=?. myIP: 58b2110a (10.17.178.88)|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,93,1.76448><IP::10.17.178.246><DEV::SEP000AF4083CA6>
01/08/2003 17:16:09.827 Cisco CallManager|StationInit: 6ad4398 OpenReceiveChannelAck
 Status=0, IpAddr=0x58b2110a, Port=18130, PartyID=1009|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,93,1.76449><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.827 Cisco CallManager|MediaManager - wait_AuConnectInfo|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76449><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.827 Cisco CallManager|MediaManager - wait_AuConnectInfo - received
 response, fowarding|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76449><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.827 Cisco CallManager|MediaCoordinator - wait_AuConnectInfoInd|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76449><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.827 Cisco CallManager|StationD: 6ad4334 StartMediaTransmission
 conferenceID=0 passThruPartyID=994 remoteIpAddress=58b2110a(10.17.178.88)
 remotePortNumber=18130 milliSecondPacketSize=20 compressType=4(Media_Payload_G711Ulaw64k)
 qualifierOut=?. myIP: f6b2110a (10.17.178.246)|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,93,1.76449><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.837 Cisco CallManager|Locations: adjust: cdcc=222 readjusting
 ciA=16777656 ciB=16777659 |<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76449><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:09.837 Cisco CallManager|Locations_adjustBandwidth -- cdccPID=(1.15.222)
 Orig=Dest=0 no entry for cdcc. No need to adjust.|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107>
01/08/2003 17:16:10.067 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:10.067 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:12.060 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:12.060 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:12.481 Cisco CallManager|StationInit: 6ad4398 OnHook.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.481 Cisco CallManager|CTI: RoutePatternToCtiCommandData::findValue() :
 RP=1001:Line1, bRc=0, T=, #entries=0|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:12.491 Cisco CallManager|StationD: 6ad4398 SetSpeakerMode
 speakermode=2(Off).|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.491 Cisco CallManager|StationD: 6ad4398 ClearPromptStatus
 lineInstance=1 callReference=16777659.|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.491 Cisco CallManager|StationD: 6ad4398 CallState callState=2
 lineInstance=1 callReference=16777659|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
```

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01/08/2003 17:16:12.491 Cisco CallManager|StationD: 6ad4398 SelectSoftKeys instance=0
 reference=0 softKeySetIndex=0 validKeyMask=7.|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.491 Cisco CallManager|StationD: 6ad4398 DisplayPromptStatus
 timeOutValue=0 promptStatus='€' content='Your current options' lineInstance=0
 callReference=0 ver=3.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.491 Cisco CallManager|StationD: 6ad4398 ActivateCallPlane
 lineInstance=0.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450>
 <IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.491 Cisco CallManager|StationD: 6ad4398 SetLamp stimulus=9(Line)
 stimulusInstance=1 lampMode=1(LampOff).|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.491 Cisco CallManager|StationD: 6ad4398 DefineTimeDate timeDateInfo=?
 systemTime=1042074972.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.491 Cisco CallManager|StationD: 6ad4398 StopTone.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.501 Cisco CallManager|ConnectionManager - wait_AuDisconnectRequest
 (16777659,16777656): STOP SESSION|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.501 Cisco CallManager|ConnectionManager - storeMediaInfo(16777659):
 EXISTING ENTRY DISCOVERED, tail == 2|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.501 Cisco CallManager|ConnectionManager - storeMediaInfo(16777656):
 EXISTING ENTRY DISCOVERED, tail == 2|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.501 Cisco CallManager|MediaCoordinator - wait_AuDisconnectRequest|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.501 Cisco CallManager|MediaCoordinator - wait_AuDisconnectRequest -
 sending disconnect to MediaManager(72)|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.501 Cisco CallManager|MediaManager - wait_AuDisconnectRequest|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.501 Cisco CallManager|MediaManager - wait_AuDisconnectRequest -
 StopSession sending disconnect to (74,72) and remove connection from list|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.501 Cisco CallManager|StationD: 6ad4334 CloseReceiveChannel
 conferenceID=0 passThruPartyID=994. myIP: f6b2110a (10.17.178.246)|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.501 Cisco CallManager|StationD: 6ad4334 StopMediaTransmission
 conferenceID=0 passThruPartyID=994. myIP: f6b2110a (10.17.178.246)|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.501 Cisco CallManager|StationD: 6ad4398 CloseReceiveChannel
 conferenceID=0 passThruPartyID=1009. myIP: 58b2110a (10.17.178.88)|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.501 Cisco CallManager|StationD: 6ad4398 StopMediaTransmission
 conferenceID=0 passThruPartyID=1009. myIP: 58b2110a (10.17.178.88)|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.511 Cisco CallManager|MediaManager - wait_AuDisconnectReply|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.511 Cisco CallManager|MediaManager - wait_AuDisconnectReply - received
 all disconnect replies, forwarding a reply for party1(16777659) and party2(16777656)|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
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01/08/2003 17:16:12.511 Cisco CallManager|MediaCoordinator - wait_AuDisconnectReply|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.511 Cisco CallManager|MediaCoordinator - wait_AuDisconnectReply -
 removing MediaManager(72) from connection list|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.511 Cisco CallManager|ConnectionManager - wait_AuDisconnectReply
 (16777659,16777656): STOP SESSION|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.511 Cisco CallManager|ConnectionManager - deleteMediaInfoEntry
 (16777659): ENTRY DELETED, tail == 1|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.511 Cisco CallManager|ConnectionManager - deleteMediaInfoEntry
 (16777656): ENTRY DELETED, tail == 0|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.511 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><MN::Directory Number><MV::1000><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.511 Cisco CallManager|CTI: RoutePatternToCtiCommandData::findValue() :
 RP=1000:Line1, bRc=0, T=, #entries=0|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:12.511 Cisco CallManager|CTI: RoutePatternToCtiCommandData::findValue() :
 RP=1000:Line1, bRc=0, T=, #entries=0|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:12.511 Cisco CallManager|StationCdpc - INFO: clearType=0, mHoldFlag=0,
 mMediaConnFlag=1.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450>
 <IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.511 Cisco CallManager|StationCdpc - INFO: NormalClear.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.511 Cisco CallManager|StationD: 6ad4334 DefineTimeDate timeDateInfo=?
 systemTime=1042074972.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.521 Cisco CallManager|StationD: 6ad4334 SetSpeakerMode
 speakermode=2(Off).|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.521 Cisco CallManager|StationD: 6ad4334 ClearPromptStatus
 lineInstance=1 callReference=16777656.|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.521 Cisco CallManager|StationD: 6ad4334 CallState callState=2
 lineInstance=1 callReference=16777656|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.521 Cisco CallManager|StationD: 6ad4334 SelectSoftKeys instance=0
 reference=0 softKeySetIndex=0 validKeyMask=7.|<CLID::ctrieu-sunpc-Cluster>
 <NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.521 Cisco CallManager|StationD: 6ad4334 DisplayPromptStatus
 timeOutValue=0 promptStatus='€' content='Your current options' lineInstance=0
 callReference=0 ver=3.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.521 Cisco CallManager|StationD: 6ad4334 ActivateCallPlane
 lineInstance=0.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450>
 <IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.521 Cisco CallManager|StationD: 6ad4334 SetLamp stimulus=9(Line)
 stimulusInstance=1 lampMode=1(LampOff).|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.521 Cisco CallManager|StationD: 6ad4334 DefineTimeDate timeDateInfo=?
 systemTime=1042074972.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.521 Cisco CallManager|StationD: 6ad4334 StopTone.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.521 Cisco CallManager|Delete entries from MonitorPartyTable, now this
 table has 1 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.521 Cisco CallManager|Delete entries from MonitorPartyTable, now this
 table has 0 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,93,1.76450><IP::10.17.178.88><DEV::SEP003094C3C1FE>
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01/08/2003 17:16:12.521 Cisco CallManager|Delete entries from TransTable, now this table
 has 3 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450>
 <IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.521 Cisco CallManager|Delete entries from CiCcp table, now this table
 has 0 entries|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76450>
 <IP::10.17.178.88><DEV::SEP003094C3C1FE>
01/08/2003 17:16:12.531 Cisco CallManager|Locations_releaseBandwidth -- cdccPID=(1.15.222)
 no entry.|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:14.063 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:14.063 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:16.066 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:16.066 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:18.069 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:18.069 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:20.072 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:20.072 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:21.424 Cisco CallManager|MGCPHandler received msg from: 172.16.13.81
NTFY 11417 *@3660-4 MGCP 0.1
X: 0
O:
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41822><IP::172.16.13.81>
 <DEV::>
01/08/2003 17:16:21.424 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41822><MN::MGCPEndPoint><MV::*@3660-4><DEV::>
01/08/2003 17:16:21.424 Cisco CallManager|MGCPHandler send msg SUCCESSFULLY to:
 172.16.13.81
200 11417
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41822><IP::172.16.13.81>
 <DEV::>
01/08/2003 17:16:21.434 Cisco CallManager|MGCPManager remove recent Incoming transId
 11415|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41804>
 <IP::172.16.13.81><DEV::>
01/08/2003 17:16:22.075 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:22.075 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:22.726 Cisco CallManager|MGCPHandler received msg from: 172.16.13.169
NTFY 18358 *@VG200-2 MGCP 0.1
X: 0
O:
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41823><IP::172.16.13.169>
 <DEV::>
01/08/2003 17:16:22.726 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41823><MN::MGCPEndPoint><MV::*@VG200-2><DEV::>
01/08/2003 17:16:22.736 Cisco CallManager|MGCPHandler send msg SUCCESSFULLY to:
 172.16.13.169
200 18358
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41823><IP::172.16.13.169>
 <DEV::>
01/08/2003 17:16:22.816 Cisco CallManager|Db - Getting Host by Name. IP Name = 2620vgw|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,68,1.1><IP::><DEV::>
01/08/2003 17:16:24.078 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:24.078 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:25.099 Cisco CallManager|Db - Timeout! Host could not be found by name
```

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 given. Device Name = 2620vgw|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,68,1.1><IP::><DEV::>
01/08/2003 17:16:26.081 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:26.081 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:26.181 Cisco CallManager|MGCPManager remove recent Incoming transId
 18351|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41805>
 <IP::172.16.13.169><DEV::>
01/08/2003 17:16:27.212 Cisco CallManager|StationInit - InboundStim - KeepAliveMessage -
 Send KeepAlive to Device Controller. DeviceName=SEP003094C3C1FE, TCPHandle=0x6ad4398,
 Socket=0x800, IPAddr=10.17.178.88, Port=50826, Device Controller=[1,92,22]|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76451><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:27.212 Cisco CallManager|StationInit: 6ad4398 KeepAliveAck.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76451><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:28.094 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:28.094 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:28.354 Cisco CallManager|StationInit - InboundStim - KeepAliveMessage -
 Send KeepAlive to Device Controller. DeviceName=MTP_ctrieu-sunp, TCPHandle=0x6ad426c,
 Socket=0x70c, IPAddr=171.69.85.107, Port=2377, Device Controller=[1,46,2]|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76452><IP::171.69.85.107>
 <DEV::MTP_ctrieu-sunp>
01/08/2003 17:16:28.354 Cisco CallManager|StationInit: 6ad426c KeepAliveAck.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76452><IP::171.69.85.107>
 <DEV::MTP_ctrieu-sunp>
01/08/2003 17:16:29.806 Cisco CallManager|MGCPManager remove recent Incoming transId
 18352|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41808>
 <IP::172.16.13.169><DEV::>
01/08/2003 17:16:30.097 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:30.097 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:30.467 Cisco CallManager|StationInit - InboundStim - KeepAliveMessage -
 Send KeepAlive to Device Controller. DeviceName=SEP000AF4083CA6, TCPHandle=0x6ad4334,
 Socket=0x84c, IPAddr=10.17.178.246, Port=52860, Device Controller=[1,92,17]|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76453><IP::10.17.178.246>
 <DEV::SEP000AF4083CA6>
01/08/2003 17:16:30.467 Cisco CallManager|StationInit: 6ad4334 KeepAliveAck.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76453><IP::10.17.178.246>
 <DEV::SEP000AF4083CA6>
01/08/2003 17:16:31.789 Cisco CallManager|StationInit - InboundStim - KeepAliveMessage -
 Send KeepAlive to Device Controller. DeviceName=CFB_ctrieu-sunp, TCPHandle=0x6ad4208,
 Socket=0x1e4, IPAddr=171.69.85.107, Port=2389, Device Controller=[1,102,2]|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76454><IP::171.69.85.107>
 <DEV::CFB_ctrieu-sunp>
01/08/2003 17:16:31.789 Cisco CallManager|StationInit: 6ad4208 KeepAliveAck.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76454><IP::171.69.85.107>
 <DEV::CFB_ctrieu-sunp>
01/08/2003 17:16:32.090 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:32.090 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:32.200 Cisco CallManager|EnvProcessCdr::wait_CdrFileTimer|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,6,1.1><IP::><DEV::>
01/08/2003 17:16:32.200 Cisco CallManager|EnvProcessCdr::closeCdrFile|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,6,1.1><IP::><DEV::>
01/08/2003 17:16:32.200 Cisco CallManager|EnvProcessCdr::closeCmrFile|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,6,1.1><IP::><DEV::>
01/08/2003 17:16:33.061 Cisco CallManager|MGCPManager remove recent Incoming transId
 18353|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41811>
```

```
 <IP::172.16.13.169><DEV::>
01/08/2003 17:16:33.402 Cisco CallManager|MGCPManager remove recent Incoming transId
 18354|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41813>
 <IP::172.16.13.169><DEV::>
01/08/2003 17:16:33.442 Cisco CallManager|StationInit - InboundStim - KeepAliveMessage -
 Send KeepAlive to Device Controller. DeviceName=MOH_ctrieu-sunp, TCPHandle=0x6ad42d0,
 Socket=0x774, IPAddr=171.69.85.107, Port=2403, Device Controller=[1,69,2]|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76455><IP::171.69.85.107>
 <DEV::MOH_ctrieu-sunp>
01/08/2003 17:16:33.442 Cisco CallManager|StationInit: 6ad42d0 KeepAliveAck.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76455><IP::171.69.85.107>
 <DEV::MOH_ctrieu-sunp>
01/08/2003 17:16:33.782 Cisco CallManager|MGCPManager remove recent Incoming transId
 18355|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41814>
 <IP::172.16.13.169><DEV::>
01/08/2003 17:16:34.093 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:34.093 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:34.183 Cisco CallManager|MGCPManager remove recent Incoming transId
 18356|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41815>
 <IP::172.16.13.169><DEV::>
01/08/2003 17:16:36.095 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:36.095 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:36.416 Cisco CallManager|MGCPHandler received msg from: 172.16.13.81
NTFY 11418 *@3660-4 MGCP 0.1
X: 0
O:
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41824><IP::172.16.13.81>
 <DEV::>
01/08/2003 17:16:36.416 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41824><MN::MGCPEndPoint><MV::*@3660-4><DEV::>
01/08/2003 17:16:36.426 Cisco CallManager|MGCPManager remove recent Incoming transId
 11416|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41818>
 <IP::172.16.13.81><DEV::>
01/08/2003 17:16:36.426 Cisco CallManager|MGCPHandler send msg SUCCESSFULLY to:
 172.16.13.81
200 11418
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41824><IP::172.16.13.81>
 <DEV::>
01/08/2003 17:16:37.728 Cisco CallManager|MGCPManager remove recent Incoming transId
 18357|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41820>
 <IP::172.16.13.169><DEV::>
01/08/2003 17:16:37.738 Cisco CallManager|MGCPHandler received msg from: 172.16.13.169
NTFY 18359 *@VG200-2 MGCP 0.1
X: 0
O:
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41825><IP::172.16.13.169>
 <DEV::>
01/08/2003 17:16:37.738 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41825><MN::MGCPEndPoint><MV::*@VG200-2><DEV::>
01/08/2003 17:16:37.738 Cisco CallManager|MGCPHandler send msg SUCCESSFULLY to:
 172.16.13.169
200 18359
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41825><IP::172.16.13.169>
 <DEV::>
01/08/2003 17:16:38.098 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:38.098 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:40.101 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
```

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01/08/2003 17:16:40.101 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:42.104 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:42.104 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:44.107 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:44.107 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:46.100 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:46.100 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:48.113 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:48.113 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:50.116 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:50.116 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:51.418 Cisco CallManager|MGCPHandler received msg from: 172.16.13.81
NTFY 11419 *@3660-4 MGCP 0.1
X: 0
O:
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41826><IP::172.16.13.81>
 <DEV::>
01/08/2003 17:16:51.418 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41826><MN::MGCPEndPoint><MV::*@3660-4><DEV::>
01/08/2003 17:16:51.418 Cisco CallManager|MGCPManager remove recent Incoming transId
 11417|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41822>
 <IP::172.16.13.81><DEV::>
01/08/2003 17:16:51.418 Cisco CallManager|MGCPHandler send msg SUCCESSFULLY to:
 172.16.13.81
200 11419
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41826><IP::172.16.13.81>
 <DEV::>
01/08/2003 17:16:52.109 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:52.109 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:52.740 Cisco CallManager|MGCPHandler received msg from: 172.16.13.169
NTFY 18360 *@VG200-2 MGCP 0.1
X: 0
O:
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41827><IP::172.16.13.169>
 <DEV::>
01/08/2003 17:16:52.740 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41827><MN::MGCPEndPoint><MV::*@VG200-2><DEV::>
01/08/2003 17:16:52.740 Cisco CallManager|MGCPHandler send msg SUCCESSFULLY to:
 172.16.13.169
200 18360
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41827><IP::172.16.13.169>
 <DEV::>
01/08/2003 17:16:52.750 Cisco CallManager|MGCPManager remove recent Incoming transId
 18358|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41823>
 <IP::172.16.13.169><DEV::>
01/08/2003 17:16:54.112 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:54.112 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:55.213 Cisco CallManager|Db - Getting Host by Name. IP Name = 2620vgw|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,68,1.1><IP::><DEV::>
```

```
01/08/2003 17:16:56.125 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:56.125 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:57.216 Cisco CallManager|StationInit - InboundStim - KeepAliveMessage -
 Send KeepAlive to Device Controller. DeviceName=SEP003094C3C1FE, TCPHandle=0x6ad4398,
 Socket=0x800, IPAddr=10.17.178.88, Port=50826, Device Controller=[1,92,22]|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76456><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:57.216 Cisco CallManager|StationInit: 6ad4398 KeepAliveAck.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76456><IP::10.17.178.88>
 <DEV::SEP003094C3C1FE>
01/08/2003 17:16:57.497 Cisco CallManager|Db - Timeout! Host could not be found by name
 given. Device Name = 2620vgw|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,68,1.1><IP::><DEV::>
01/08/2003 17:16:58.128 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:58.128 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:16:58.538 Cisco CallManager|StationInit - InboundStim - KeepAliveMessage -
 Send KeepAlive to Device Controller. DeviceName=MTP_ctrieu-sunp, TCPHandle=0x6ad426c,
 Socket=0x70c, IPAddr=171.69.85.107, Port=2377, Device Controller=[1,46,2]|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76457><IP::171.69.85.107>
 <DEV::MTP_ctrieu-sunp>
01/08/2003 17:16:58.538 Cisco CallManager|StationInit: 6ad426c KeepAliveAck.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76457><IP::171.69.85.107>
 <DEV::MTP_ctrieu-sunp>
01/08/2003 17:17:00.141 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:17:00.161 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:17:00.471 Cisco CallManager|StationInit - InboundStim - KeepAliveMessage -
 Send KeepAlive to Device Controller. DeviceName=SEP000AF4083CA6, TCPHandle=0x6ad4334,
 Socket=0x84c, IPAddr=10.17.178.246, Port=52860, Device Controller=[1,92,17]|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76458><IP::10.17.178.246>
 <DEV::SEP000AF4083CA6>
01/08/2003 17:17:00.471 Cisco CallManager|StationInit: 6ad4334 KeepAliveAck.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76458><IP::10.17.178.246>
 <DEV::SEP000AF4083CA6>
01/08/2003 17:17:01.993 Cisco CallManager|StationInit - InboundStim - KeepAliveMessage -
 Send KeepAlive to Device Controller. DeviceName=CFB_ctrieu-sunp, TCPHandle=0x6ad4208,
 Socket=0x1e4, IPAddr=171.69.85.107, Port=2389, Device Controller=[1,102,2]|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76459><IP::171.69.85.107>
 <DEV::CFB_ctrieu-sunp>
01/08/2003 17:17:01.993 Cisco CallManager|StationInit: 6ad4208 KeepAliveAck.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76459><IP::171.69.85.107>
 <DEV::CFB_ctrieu-sunp>
01/08/2003 17:17:02.164 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:17:02.164 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:17:03.606 Cisco CallManager|StationInit - InboundStim - KeepAliveMessage -
 Send KeepAlive to Device Controller. DeviceName=MOH_ctrieu-sunp, TCPHandle=0x6ad42d0,
 Socket=0x774, IPAddr=171.69.85.107, Port=2403, Device Controller=[1,69,2]|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76460><IP::171.69.85.107>
 <DEV::MOH_ctrieu-sunp>
01/08/2003 17:17:03.606 Cisco CallManager|StationInit: 6ad42d0 KeepAliveAck.|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,93,1.76460><IP::171.69.85.107>
 <DEV::MOH_ctrieu-sunp>
01/08/2003 17:17:04.167 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:17:04.167 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:17:06.169 Cisco CallManager|CMProcMon - ------Entered Router Verification|
```

```
<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:17:06.169 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:17:06.420 Cisco CallManager|MGCPHandler received msg from: 172.16.13.81
NTFY 11420 *@3660-4 MGCP 0.1
X: 0
O:
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41828><IP::172.16.13.81>
 <DEV::>
01/08/2003 17:17:06.420 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41828><MN::MGCPEndPoint><MV::*@3660-4><DEV::>
01/08/2003 17:17:06.420 Cisco CallManager|MGCPHandler send msg SUCCESSFULLY to:
 172.16.13.81
200 11420
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41828><IP::172.16.13.81>
 <DEV::>
01/08/2003 17:17:06.450 Cisco CallManager|MGCPManager remove recent Incoming transId
 11418|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41824>
 <IP::172.16.13.81><DEV::>
01/08/2003 17:17:07.742 Cisco CallManager|MGCPHandler received msg from: 172.16.13.169
NTFY 18361 *@VG200-2 MGCP 0.1
X: 0
O:
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41829><IP::172.16.13.169>
 <DEV::>
01/08/2003 17:17:07.742 Cisco CallManager|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
 <CT::1,100,53,1.41829><MN::MGCPEndPoint><MV::*@VG200-2><DEV::>
01/08/2003 17:17:07.742 Cisco CallManager|MGCPHandler send msg SUCCESSFULLY to:
 172.16.13.169
200 18361
|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41829><IP::172.16.13.169>
 <DEV::>
01/08/2003 17:17:07.752 Cisco CallManager|MGCPManager remove recent Incoming transId
 18359|<CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107><CT::1,100,53,1.41825>
 <IP::172.16.13.169><DEV::>
01/08/2003 17:17:08.162 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:17:08.162 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:17:10.165 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:17:10.165 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:17:12.168 Cisco CallManager|CMProcMon - ------Entered Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
01/08/2003 17:17:12.168 Cisco CallManager|CMProcMon - ----Exited Router Verification|
 <CLID::ctrieu-sunpc-Cluster><NID::171.69.85.107>
```

===

Debugs des appels défaillants

Cette section te fournit un exemple d'un mauvais hookflash exécuté par le téléphone outre du port vocal FXS.

L'écoulement de base d'appel est comme suit :

1. C de téléphone des appels VG200 du téléphone IP A (le DN est 1000) (le DN est 7000) outre du port vocal 1/0/0.
2. Téléphonez le C répond à l'appel et puis exécute un hookflash avec le bouton de fonction instantané au téléphone.

3. VG200 ne peut pas détecter le signal comme hookflash et relâche l'appel.

La raison pour ce type de panne est que quelques combinés téléphoniques de téléphone ont un bouton appelé l'éclair ou se rappellent qui envoie une rupture synchronisée de boucle, ou l'éclair calibré, qui est essentiellement un hookflash qui a une valeur de synchronisation précise réglée. Dans cet exemple, la valeur de synchronisation a dépassé la valeur de délai par défaut de hookflash-entrée qui est définie pour le port vocal. Par conséquent, le routeur traite le hookflash en tant que signalisation avec combiné raccroché à la place et déconnecte l'appel.

Résolution : Émettez le **timing hookflash-input que les** *millisecondes* commandent sous la configuration de port vocal, afin d'augmenter la valeur de hookflash-entrée pour le port vocal. Cependant, il y a un inconvénient à cette action. Quand le port FXS est configuré pour une longue valeur de synchronisation de hookflash-entrée (une valeur de plus grande que 500 millisecondes), les utilisateurs peuvent constater que, quand ils arrêtent et prennent immédiatement le combiné téléphonique, l'appel n'a pas effacé. Dans ce cas, le combiné téléphonique doit être laissé sur le crochet pendant une plus longue période pour effacer l'appel. Si la valeur est placée si basse, le hookflash peut être interprété comme raccrocher. Dans certains cas, le rebond de support peut poser des problèmes aussi bien. (Pendant que le combiné téléphonique est arrêté, la tension de ressort sur le bouton de crochet entraîne de plusieurs petites pauses sur la ligne connue sous le nom de rebond de support.) L'accord parfois soigneux de la valeur de synchronisation de hookflash-entrée est nécessaire pour les meilleurs résultats.

Voici une liste de met au point activé sur le routeur pour dépanner et mettre au point le fichier journal de capture sur le routeur. Seulement la sortie appropriée du met au point est affichée ici. Le reste de la sortie est identique que le résultat présenté dans les [debugs de la](#) section [réussie d'appels de](#) ce document.

Remarque: Une partie de la sortie ici apparaît sur des plusieurs lignes dues aux limites de l'espace.

```
*Mar  6 00:01:35.733: htsp_process_event: [1/0/0, FXSLS_CONNECT,
E_DSP_SIG_0100]fxsls_offhook_onhook, HF duration=500 !--- The router detects the on-hook signal
from FXS voice port 1/0/0. *Mar  6 00:01:35.737: htsp_timer - 500 msec *Mar  6 00:01:36.237:
htsp_process_event: [1/0/0, FXSLS_CONNECT, E_HTSP_EVENT_TIMER] fxsls_connect_wait_release_req
*Mar  6 00:01:36.237: htsp_timer_stop  !--- Notice that the hookflash-input timer (500 msec) has
expired, and the router !--- still has not seen the off-hook signal, so the call is
disconnected. *Mar  6 00:01:36.237: send_mgcp_msg, MGCP Packet sent ---> NTFY 29083
AALN/S1/SU0/0@VG200-2 MGCP 0.1 !--- The router notifies Cisco CallManager of this on-hook event
detection. X: f1 O: L/hu !--- "O: L/hu" indicates that an on-hook event is observed. <--- *Mar
6 00:01:36.241: MGCP Packet received - 200 29083 !--- Cisco CallManager responds back with "200
OK". *Mar  6 00:01:36.249: MGCP Packet received - DLCX 911 AALN/S1/SU0/0@VG200-2 MGCP 0.1 !---
The router has received a delete connection !--- from Cisco CallManager to clear the call. C:
A00000000100025b I: 54 X: f2 R: L/hd !--- "R: L/hu" is the Cisco CallManager request to be
notified if !--- the router detects off-hook status. S: Q: process,loop *Mar  6 00:01:36.253:
dsp_get_levels: [1/0/0 (229)] packet_len=8 channel_id=1 packet_id=89 *Mar  6 00:01:36.253:
vtsp_process_dsp_message: MSG_TX_GET_TX_STAT: rtp_timestamp=0x314A987A *Mar  6 00:01:36.253:
dsp_idle_mode: [1/0/0 (229)] packet_len=8 channel_id=1 packet_id=68 *Mar  6 00:01:36.257:
htsp_process_event: [1/0/0, FXSLS_WAIT_RELEASE_REQ, E_HTSP_RELEASE_REQ]fxsls_waitrls_req_rls
*Mar  6 00:01:36.257: [1/0/0] set signal state = 0x4 timestamp = 0htsp_report_onhook_sig *Mar  6
00:01:36.257: dsp_cp_tone_off: [1/0/0 (229)] packet_len=8 channel_id=1 packet_id= 71 *Mar  6
00:01:36.257: dsp_idle_mode: [1/0/0 (229)] packet_len=8 channel_id=1 packet_id=68 *Mar  6
00:01:36.257: dsp_close_voice_channel: [1/0/0 (229)] packet_len=8 channel_id=1 packet_id=75
*Mar  6 00:01:36.261: send_mgcp_msg, MGCP Packet sent ---> 250 911 OK !--- The router sends a
"250 OK" back !--- to Cisco CallManager to indicate the connection is deleted. P: PS=491,
OS=78560, PR=489, OR=78240, PL=0, JI=272, LA=0 <--- *Mar  6 00:01:36.353: htsp_process_event:
[1/0/0, FXSLS_ONHOOK, E_DSP_SIG_1100] fxsls_onhook_offhook htsp_setup_ind !--- Here is the other
half of the hookflash signal, but it is too late. !--- The router interprets this as a regular
```

off-hook event and plays the dial tone. !--- Notice the time between the on-hook and off-hook events !--- (00:01:36.353 - 00:01:35.733 = 620 msec), which exceeds the 500 msec default value.
*Mar 6 00:01:36.357: [1/0/0] get_local_station_id calling num= calling name= calling time=00/00 00:00 *Mar 6 00:01:36.361: dsp_close_voice_channel: [1/0/0:231] packet_len=8 channel_id=1 packet_id=75 *Mar 6 00:01:36.361: dsp_open_voice_channel_20: [1/0/0:231] packet_len=16 channel_id=1 packet_id=74 alaw_ulaw_select=0 associated_signaling_channel=0 time_slot=65535 serial_port=65535 *Mar 6 00:01:36.361: dsp_encap_config: [1/0/0:231] packet_len=30 channel_id=1 packet_id= 92   TransportProtocol 2 t_ssrc=0x0 r_ssrc=0x0 t_vpxcc=0x0 r_vpxcc=0x0 sid_support=1, tse_payload=65535, seq_num=0x17EF, redundancy=0 *Mar 6 00:01:36.361: dsp_set_playout_delay *Mar 6 00:01:36.361: dsp_set_playout: [1/0/0:231] packet_len=18 channel_id=1 packet_id=76 mode=1 initial=60 min=40 max=200 fax_nom=300 *Mar 6 00:01:36.361: dsp_set_playout_config: [1/0/0:231] packet_len=18 channel_id=1 packet_id=76 mode=1 initial=60 min=40 max=200 fax_nom=300 *Mar 6 00:01:36.361: dsp_echo_canceler_control: echo_cancel: 1 *Mar 6 00:01:36.365: dsp_echo_canceler_control: [1/0/0:231] echo_cancel 1, disable_hpf 0, flags=0x0, threshold=-21 *Mar 6 00:01:36.365: dsp_echo_canceler_control: [1/0/0:231] packet_len=14 channel_id=1 packet_id=66 flags=0x0, threshold=-21, suppressor coverage=7 *Mar 6 00:01:36.365: dsp_idle_code_det: [1/0/0:231] packet_len=14 channel_id=1 packet_id= 116 enable=0, code=0, duration=6000 *Mar 6 00:01:36.365: set_gains: FXx/E&M: msg->message.set_codec_gains.out_gain=65506 *Mar 6 00:01:36.365: dsp_set_gains: [1/0/0:231] packet_len=12 channel_id=1 packet_id=91 in_gain=0 out_gain=65506 *Mar 6 00:01:36.365: dsp_vad_enable: [1/0/0:231] enable: packet_len=16 channel_id=1 packet_id=78 thresh=-38 vadtime=250 aggressive=0 *Mar 6 00:01:36.369: send_mgcp_msg, **MGCP Packet sent ---> NTFY 29084 AALN/S1/SU0/0@VG200-2 MGCP 0.1** *!--- The router notifies Cisco CallManager of the off-hook event.*
X: f2 O: L/hd <--- *Mar 6 00:01:36.369: dsp_encap_config: [1/0/0:231] packet_len=30 channel_id=1 packet_id= 92   TransportProtocol 2 t_ssrc=0x0 r_ssrc=0x0 t_vpxcc=0x0 r_vpxcc=0x0 sid_support=1, tse_payload=65535, seq_num=0x17EF, redundancy=0 *Mar 6 00:01:36.369: dsp_voice_mode: [1/0/0:231] cdb 8127AD60, cdb->codec_params.modem 2, inband_detect flags 0x21 *Mar 6 00:01:36.373: map_dtmf_relay_type--digit relay mode: 2 *Mar 6 00:01:36.373: dsp_voice_mode: [1/0/0:231] packet_len=24 channel_id=1 packet_id=73 coding_type=1 voice_field_size=160 VAD_flag=0 echo_length=64 comfort_noise=1 inband_ detect=33 digit_relay_mode=2 AGC_flag=0dsp_dtmf_mode(VTSP_TONE_DTMF_MODE) *Mar 6 00:01:36.373: dsp_dtmf_mode: [1/0/0:231] packet_len=10 channel_id=1 packet_id=65 dtmf_or_mf=0 *Mar 6 00:01:36.373: htsp_process_event: [1/0/0, FXSLS_WAIT_SETUP_ACK, E_HTSP_SETUP_ACK] *Mar 6 00:01:36.373: htsp_process_event: [1/0/0, FXSLS_OFFHOOK, E_HTSP_CONNECT] fxsls_offhook_connect *Mar 6 00:01:36.373: [1/0/0] set signal state = 0x6 timestamp = 0 *Mar 6 00:01:36.377: **MGCP Packet received - 200 29084** *!--- The router receives the "200 OK" acknowledgement from Cisco CallManager.* *Mar 6 00:01:36.389: **MGCP Packet received - RQNT 912 AALN/S1/SU0/0@VG200-2 MGCP 0.1** *!--- The router receives request notification to look for an on-hook event !--- and DTMF digits, and to play the dial tone.* X: f3 R: L/hu, D/[0-9ABCD*#] *!--- "R: L/hu, D/[0-9ABCD*#]" is the Cisco CallManager request to be notified !--- when the router line packet detects an on-hook event and any DTMF tones or digits.* S: L/dl *!--- "S: L/dl" indicates that Cisco CallManager sends !--- a signal generation request to the router to play the dial tone.* Q: process,loop *Mar 6 00:01:36.393: dsp_idle_mode: [1/0/0:231] packet_len=8 channel_id=1 packet_id=68 *Mar 6 00:01:36.393: dsp_voice_mode: [1/0/0:231] cdb 8127AD60, cdb->codec_params.modem 2, inband_detect flags 0x421 *Mar 6 00:01:36.393: map_dtmf_relay_type--digit relay mode: 2 *Mar 6 00:01:36.393: dsp_voice_mode: [1/0/0:231] packet_len=24 channel_id=1 packet_id=73 coding_type=1 voice_field_size=160 VAD_flag=0 echo_length=64 comfort_noise=1 inband_ detect=1057 digit_relay_mode=2 AGC_flag=0 *Mar 6 00:01:36.397: htsp_process_event: [1/0/0, FXSLS_CONNECT, E_HTSP_VOICE_CUT_THROUGH] *Mar 6 00:01:36.397: send_mgcp_msg, **MGCP Packet sent ---> 200 912 OK** *!--- The router sends a "200 OK" to acknowledge the request !--- notification sequence number 912.* <--- *Mar 6 00:01:36.397: dsp_cp_tone_off: [1/0/0:231] packet_len=8 channel_id=1 packet_id=71 ***Mar 6 00:01:36.397: act_gen_tone: Tone Dial generated in direction Network, stop_tone_on_digit = TRUE** *!--- The router plays the dial tone to the user off FXS voice port 1/0/0.* *Mar 6 00:01:36.397: dsp_cp_tone_on: [1/0/0:231] packet_len=38 channel_id=1 packet_id=72 tone_id=4 n_freq=2 freq_of_first=350 freq_of_second=440 amp_of_first=6942 amp_of_second= 6942 direction=1 on_time_first=65535 off_time_first=0 on_time_second=0 off_time_second=0 VG200-2#
*Mar 6 00:01:41.413: htsp_process_event: [1/0/0, FXSLS_CONNECT, E_DSP_SIG_0100] fxsls_offhook_onhook, HF duration=500 *!--- The router detects an on-hook event.* ***Mar 6 00:01:41.417: htsp_timer - 500 msec *Mar 6 00:01:41.917: htsp_process_event: [1/0/0, FXSLS_CONNECT, E_HTSP_EVENT_TIMER] fxsls_connect_wait_release_req *Mar 6 00:01:41.917: htsp_timer_stop** *Mar 6 00:01:41.917: dsp_cp_tone_off: [1/0/0:231] packet_len=8 channel_id=1 packet_id=71 *Mar 6 00:01:41.917: act_gen_tone: Tone Busy generated in direction Network, stop_tone_on_digit = FALSE *Mar 6 00:01:41.921: dsp_cp_tone_off: [1/0/0:231] packet_len=8 channel_id=1 packet_id=71 *Mar 6 00:01:41.921: dsp_idle_mode: [1/0/0:231] packet_len=8

```
channel_id=1 packet_id=68 *Mar  6 00:01:41.921: htsp_process_event: [1/0/0,
FXSLS_WAIT_RELEASE_REQ, E_HTSP_RELEASE_REQ]fxsls_waitrls_req_rls !--- The router releases the
call and clears the voice port. *Mar  6 00:01:41.921: [1/0/0] set signal state = 0x4 timestamp =
0htsp_report_onhook_sig *Mar  6 00:01:41.921: dsp_cp_tone_off: [1/0/0:231] packet_len=8
channel_id=1 packet_id=71 *Mar  6 00:01:41.925: dsp_idle_mode: [1/0/0:231] packet_len=8
channel_id=1 packet_id=68 *Mar  6 00:01:41.925: dsp_close_voice_channel: [1/0/0:231]
packet_len=8 channel_id=1 packet_id=75 *Mar  6 00:01:41.929: send_mgcp_msg, MGCP Packet sent ---
> NTFY 29085 AALN/S1/SU0/0@VG200-2 MGCP 0.1 !--- The router sends the notify message to Cisco
CallManager !---regarding the on-hook event. X: f3 O: L/hu <--- *Mar  6 00:01:41.933: MGCP
Packet received - 200 29085 !--- The router receives the "200 OK" acknowledgement. *Mar  6
00:01:41.941: MGCP Packet received - RQNT 913 AALN/S1/SU0/0@VG200-2 MGCP 0.1 !--- The router
receives request notification from Cisco CallManager !--- to reset and watch for an off-hook
event. X: f4            R: L/hd S: Q: process,loop *Mar  6 00:01:41.945: send_mgcp_msg, MGCP
Packet sent ---> 200 913 OK !--- The router sends back a "200 OK" to acknowledge it. <--- VG200-
2# VG200-2# *Mar  6 00:01:56.945: send_mgcp_msg, MGCP Packet sent ---> NTFY 29086 *@VG200-2 MGCP
0.1 !--- This is the MGCP keepalive from the router to Cisco CallManager. X: 0 O: <--- *Mar  6
00:01:56.949: MGCP Packet received - 200 29086 !--- Cisco CallManager acknowledges the
keepalive.
```

Exemple d'un temporisateur accru de Hookflash-entrée sur le port vocal FXS

Cette section affiche l'effet d'augmenter le temporisateur de hookflash-entrée sur le port vocal
FXS par la configuration VG200.

```
VG200-2# configure terminal Enter configuration commands, one per line.  End with CNTL/Z. VG200-
2(config)#voice-port 1/0/0 VG200-2(config-voiceport)#timing hookflash-in ?   <50-1550>
milliseconds VG200-2(config-voiceport)#timing hookflash-in 1000 VG200-2(config-voiceport)#
VG200-2# show debug MGCP:   Media Gateway Control Protocol packets debugging is on Voice
Telephony dsp debugging is on Voice Telephony tone generation debugging is on Voice Port Module
signaling debugging is on VG200-2# terminal monitor
```

La section ici affiche que seulement la sortie appropriée de met au point émis. La sortie
commence au point quand le bouton instantané est appuyé sur au téléphone.

Remarque: Une partie de la sortie ici apparaît sur des plusieurs lignes dues aux limites de
l'espace.

```
VG200-2#
*Mar  6 02:34:40.560: vtsp_process_dsp_message: MSG_TX_GET_TX_STAT: rtp_timestamp=
 0x534008E4
*Mar  6 02:34:41.288: htsp_process_event: [1/0/0, FXSLS_CONNECT, E_DSP_SIG_0100]
fxsls_offhook_onhook, HF duration=1000 *Mar  6 02:34:41.292: htsp_timer - 1000 msec *Mar  6
02:34:41.908: htsp_process_event: [1/0/0, FXSLS_CONNECT, E_DSP_SIG_1100] fxsls_offhook_offhook
*Mar  6 02:34:41.912: htsp_timer_stop !--- Notice that the router sees the on-hook and off-hook
message, and that !--- the time between the two signals is 620 msec (02:34:41.908 - 02:34:41.288
= !--- 620 msec). This value is within the 1-sec (1000-msec) hookflash-input timer !--- defined
under FXS voice port 1/0/0. *Mar  6 02:34:41.912: send_mgcp_msg, MGCP Packet sent ---> NTFY
29703 AALN/S1/SU0/0@VG200-2 MGCP 0.1 !--- The router sends the notify message to inform Cisco
CallManager of the !--- hookflash event. X: 100 O: L/hf <--- *Mar  6 02:34:41.916: MGCP Packet
received - 200 29703 !--- Cisco CallManager sends back "200 OK" to acknowledge it.
```

Informations connexes

- Configuration de la passerelle MGCP Cisco IOS
- Configuration de la passerelle MGCP et des ports FXO/FXS sur un serveur Cisco
  CallManager
- Assistance technique concernant la technologie vocale
- Assistance concernant les produits vocaux et de communications unifiées
- Dépannage des problèmes de téléphonie IP Cisco

- [Support et documentation techniques - Cisco Systems](#)

- [Support et documentation techniques - Cisco Systems](#)