

**Back to: Call Flow Details for CUBE and CVP**

**Back to: Call Flow Details for Cisco MediaSense**

**Back to: category:Cisco MediaSense**

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Syslog logging: enabled (0 messages dropped, 32 messages rate-limited, 0 flushes, 0 overruns, xml

No Active Message Discriminator.

No Inactive Message Discriminator.

Console logging: disabled  
Monitor logging: level debugging, 39848 messages logged, xml disabled,  
filtering disabled  
Logging to: vty578(3792)  
Buffer logging: level debugging, 107747 messages logged, xml disabled,  
filtering disabled  
Exception Logging: size (8192 bytes)  
Count and timestamp logging messages: disabled  
Persistent logging: disabled  
Trap logging: level informational, 1824 message lines logged

Log Buffer (2000000 bytes):

Aug 11 19:12:03.815: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Received:

INVITE sip:81019@10.10.10.61 SIP/2.0

Via: SIP/2.0/UDP 10.10.10.31:58800;branch=z9hG4bK-d8754z-be15970cb0018579-1---d8754z-;rport

Max-Forwards: 70

Require: 100rel

Contact: <sip:4907@10.10.10.31:58800>

To: <sip:81019@10.10.10.61>

From: <sip:4907@10.10.10.31>;tag=e53c3766

Call-ID: 787af11e-e0208370-e15e992d-eb689a24

CSeq: 1 INVITE

Session-Expires: 1800

Min-SE: 90

Allow: INVITE, ACK, CANCEL, OPTIONS, BYE, UPDATE, NOTIFY, PRACK, REFER, NOTIFY, OPTIONS

Content-Type: Multipart/mixed;boundary=uniqueBoundary

Supported: timer, resource-priority, replaces

User-Agent: Cisco-SIPDialer/UCCE8.0

Content-Length: 530

Remote-Party-ID: <sip:8005536387@10.10.10.61>;party=calling;screen=no;privacy=off

--uniqueBoundary

Content-Type: application/sdp

Content-Disposition: session;handling=required

v=0

o=CiscoSystemsSIP-GW-UserAgent 2884 2524 IN IP4 172.19.155.41

s=SIP Call

c=IN IP4 0.0.0.0

t=0 0

m=audio 19994 RTP/AVP 0

a=inactive

## GW\_Log\_X3

--uniqueBoundary  
Content-Type: application/x-cisco-cpa  
Content-Disposition: signal;handling=optional

Events=FT,Asm,AsmT,Sit,Piano  
CPAMinSilencePeriod=608  
CPAAnalysisPeriod=2500  
CPAMaxTimeAnalysis=3000  
CPAMaxTermToneAnalysis=30000  
CPAMinValidSpeechTime=112

--uniqueBoundary--

Aug 11 19:12:03.815: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Sent:

SIP/2.0 100 Trying

Via: SIP/2.0/UDP 10.10.10.31:58800;branch=z9hG4bK-d8754z-be15970cb0018579-1---d8754z-;rport

From: <sip:4907@10.10.10.31>;tag=e53c3766

To: <sip:81019@10.10.10.61>

Date: Thu, 11 Aug 2011 19:12:03 GMT

Call-ID: 787af11e-e0208370-e15e992d-eb689a24

CSeq: 1 INVITE

Allow-Events: telephone-event

Server: Cisco-SIPGateway/IOS-12.x

Content-Length: 0

Aug 11 19:12:03.823: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Sent:

INVITE sip:1019@172.27.185.128:5060 SIP/2.0

Via: SIP/2.0/UDP 10.194.122.74:5060;branch=z9hG4bK3C21D0F

Remote-Party-ID: <sip:8005536387@10.194.122.74>;party=calling;screen=no;privacy=off

From: <sip:8005536387@10.194.122.74>;tag=32B4674A-1FBD

To: <sip:1019@172.27.185.128>

Date: Thu, 11 Aug 2011 19:12:03 GMT

Call-ID: A1C4AD71-C38411E0-865A8600-409CEAA8@10.194.122.74

Supported: timer,resource-priority,replaces,sdp-anat

Min-SE: 1800

Cisco-Guid: 2714021233-3280212448-2180657380-3678985216

User-Agent: Cisco-SIPGateway/IOS-12.x

Allow: INVITE, OPTIONS, BYE, CANCEL, ACK, PRACK, UPDATE, REFER, SUBSCRIBE, NOTIFY, INFO, REGISTER

CSeq: 101 INVITE

Max-Forwards: 70

Timestamp: 1313089923

Contact: <sip:8005536387@10.194.122.74:5060>

Expires: 180

Allow-Events: telephone-event

Content-Type: application/sdp

Content-Disposition: session;handling=required

Content-Length: 215

v=0

o=CiscoSystemsSIP-GW-UserAgent 3556 0 IN IP4 10.194.122.74

s=SIP Call

c=IN IP4 10.194.122.74

t=0 0

m=audio 32338 RTP/AVP 0 19

c=IN IP4 10.194.122.74

a=rtpmap:0 PCMU/8000

a=rtpmap:19 CN/8000

a=ptime:20

Aug 11 19:12:03.825: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Received:

SIP/2.0 100 Trying

## GW\_Log\_X3

Via: SIP/2.0/UDP 10.194.122.74:5060;branch=z9hG4bK3C21D0F  
From: <sip:8005536387@10.194.122.74>;tag=32B4674A-1FBD  
To: <sip:1019@172.27.185.128>  
Date: Thu, 11 Aug 2011 19:12:03 GMT  
Call-ID: A1C4AD71-C38411E0-865A8600-409CEAA8@10.194.122.74  
CSeq: 101 INVITE  
Allow-Events: presence  
Content-Length: 0

Aug 11 19:12:03.829: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Received:

SIP/2.0 180 Ringing

Via: SIP/2.0/UDP 10.194.122.74:5060;branch=z9hG4bK3C21D0F

From: <sip:8005536387@10.194.122.74>;tag=32B4674A-1FBD

To: <sip:1019@172.27.185.128>;tag=43557~043c30ec-7a78-41a1-9d5c-0d42583cbb5-30939114

Date: Thu, 11 Aug 2011 19:12:03 GMT

Call-ID: A1C4AD71-C38411E0-865A8600-409CEAA8@10.194.122.74

CSeq: 101 INVITE

Allow: INVITE, OPTIONS, INFO, BYE, CANCEL, ACK, PRACK, UPDATE, REFER, SUBSCRIBE, NOTIFY

Allow-Events: presence

Supported: X-cisco-srtp-fallback

Supported: Geolocation

P-Asserted-Identity: <sip:1019@172.27.185.128>

Remote-Party-ID: <sip:1019@172.27.185.128>;party=called;screen=yes;privacy=off

Contact: <sip:1019@172.27.185.128:5060>

Content-Length: 0

Aug 11 19:12:03.833: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Sent:

SIP/2.0 183 Session Progress

Via: SIP/2.0/UDP 10.10.10.31:58800;branch=z9hG4bK-d8754z-be15970cb0018579-1---d8754z-;rport

From: <sip:4907@10.10.10.31>;tag=e53c3766

To: <sip:81019@10.10.10.61>;tag=32B46752-3D4

Date: Thu, 11 Aug 2011 19:12:03 GMT

Call-ID: 787af11e-e0208370-e15e992d-eb689a24

CSeq: 1 INVITE

Require: 100rel

RSeq: 4910

Allow: INVITE, OPTIONS, BYE, CANCEL, ACK, PRACK, UPDATE, REFER, SUBSCRIBE, NOTIFY, INFO, REGISTER

Allow-Events: telephone-event

Remote-Party-ID: <sip:181019@10.10.10.61>;party=called;screen=no;privacy=off

Contact: <sip:81019@10.10.10.61:5060>

Supported: sdp-anat

Server: Cisco-SIPGateway/IOS-12.x

Content-Type: multipart/mixed;boundary=uniqueBoundary

Mime-Version: 1.0

Content-Length: 454

--uniqueBoundary

Content-Type: application/sdp

Content-Disposition: session;handling=required

v=0

o=CiscoSystemsSIP-GW-UserAgent 3230 7913 IN IP4 10.10.10.61

s=SIP Call

c=IN IP4 10.10.10.61

t=0 0

m=audio 28552 RTP/AVP 8 19

c=IN IP4 10.10.10.61

a=rtpmap:8 PCMA/8000

a=rtpmap:19 CN/8000

a=ptime:20

## GW\_Log\_X3

--uniqueBoundary  
Content-Type: application/x-cisco-cpa  
Content-Disposition: signal;handling=optional

event=enabled  
--uniqueBoundary--

Aug 11 19:12:03.847: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:  
Received:  
PRACK sip:81019@10.10.10.61:5060 SIP/2.0  
Via: SIP/2.0/UDP 10.10.10.31:58800;branch=z9hG4bK-d8754z-bd22296d1866c46c-1---d8754z-;rport  
Max-Forwards: 70  
Contact: <sip:4907@10.10.10.31:58800>  
To: <sip:81019@10.10.10.61>;tag=32B46752-3D4  
From: <sip:4907@10.10.10.31>;tag=e53c3766  
Call-ID: 787af11e-e0208370-e15e992d-eb689a24  
CSeq: 2 PRACK  
Content-Disposition: session;handling=required  
Content-Type: application/sdp  
User-Agent: Cisco-SIPDialer/UCCE8.0  
RAck: 4910 1 INVITE  
Content-Length: 212

v=0  
o=CiscoSystemsSIP-GW-UserAgent 3230 7913 IN IP4 0.0.0.0  
s=SIP Call  
c=IN IP4 0.0.0.0  
t=0 0  
m=audio 28552 RTP/AVP 8 19  
c=IN IP4 0.0.0.0  
a=rtpmap:8 PCMA/8000  
a=rtpmap:19 CN/8000  
a=ptime:20  
a=inactive

Aug 11 19:12:03.847: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:  
Sent:  
SIP/2.0 200 OK  
Via: SIP/2.0/UDP 10.10.10.31:58800;branch=z9hG4bK-d8754z-bd22296d1866c46c-1---d8754z-;rport  
From: <sip:4907@10.10.10.31>;tag=e53c3766  
To: <sip:81019@10.10.10.61>;tag=32B46752-3D4  
Date: Thu, 11 Aug 2011 19:12:03 GMT  
Call-ID: 787af11e-e0208370-e15e992d-eb689a24  
Server: Cisco-SIPGateway/IOS-12.x  
CSeq: 2 PRACK  
Content-Length: 0

Aug 11 19:12:05.950: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:  
Received:  
SIP/2.0 200 OK  
Via: SIP/2.0/UDP 10.194.122.74:5060;branch=z9hG4bK3C21D0F  
From: <sip:8005536387@10.194.122.74>;tag=32B4674A-1FBD  
To: <sip:1019@172.27.185.128>;tag=43557~043c30ec-7a78-41a1-9d5c-0d42583cbb5-30939114  
Date: Thu, 11 Aug 2011 19:12:03 GMT  
Call-ID: A1c4AD71-C38411E0-865A8600-409CEAA8@10.194.122.74  
CSeq: 101 INVITE  
Allow: INVITE, OPTIONS, INFO, BYE, CANCEL, ACK, PRACK, UPDATE, REFER, SUBSCRIBE, NOTIFY  
Allow-Events: presence, kpml  
Supported: replaces  
Supported: X-cisco-srtp-fallback  
Supported: Geolocation  
Session-Expires: 1800;refresher=uas

## GW\_Log\_X3

Require: timer  
P-Asserted-Identity: <sip:1019@172.27.185.128>  
Remote-Party-ID: <sip:1019@172.27.185.128>;party=called;screen=yes;privacy=off  
Contact: <sip:1019@172.27.185.128:5060>  
Content-Type: application/sdp  
Content-Length: 157

v=0  
o=CiscoSystemsCCM-SIP 2000 1 IN IP4 172.27.185.128  
s=SIP Call  
c=IN IP4 10.194.15.1  
t=0 0  
m=audio 25756 RTP/AVP 0  
a=rtpmap:0 PCMU/8000  
a=ptime:20

Aug 11 19:12:05.952: %ISDN-6-CONNECT: Interface Serial0/0/0:22 is now connected to 8005536387 N/A  
Aug 11 19:12:05.952: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:  
Sent:  
ACK sip:1019@172.27.185.128:5060 SIP/2.0  
Via: SIP/2.0/UDP 10.194.122.74:5060;branch=z9hG4bK3C31A8F  
From: <sip:8005536387@10.194.122.74>;tag=32B4674A-1FBD  
To: <sip:1019@172.27.185.128>;tag=43557~043c30ec-7a78-41a1-9d5c-0d42583cbbe5-30939114  
Date: Thu, 11 Aug 2011 19:12:03 GMT  
Call-ID: A1C4AD71-C38411E0-865A8600-409CEAA8@10.194.122.74  
Max-Forwards: 70  
CSeq: 101 ACK  
Allow-Events: telephone-event  
Content-Length: 0

Aug 11 19:12:05.954: %ISDN-6-CONNECT: Interface Serial0/0/1:22 is now connected to 181019 N/A  
Aug 11 19:12:05.954: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:  
Sent:  
SIP/2.0 200 OK  
Via: SIP/2.0/UDP 10.10.10.31:58800;branch=z9hG4bK-d8754z-be15970cb0018579-1---d8754z-;rport  
From: <sip:4907@10.10.10.31>;tag=e53c3766  
To: <sip:81019@10.10.10.61>;tag=32B46752-3D4  
Date: Thu, 11 Aug 2011 19:12:03 GMT  
Call-ID: 787af11e-e0208370-e15e992d-eb689a24  
CSeq: 1 INVITE  
Allow: INVITE, OPTIONS, BYE, CANCEL, ACK, PRACK, UPDATE, REFER, SUBSCRIBE, NOTIFY, INFO, REGISTER  
Allow-Events: telephone-event  
Remote-Party-ID: <sip:181019@10.10.10.61>;party=called;screen=no;privacy=off  
Contact: <sip:81019@10.10.10.61:5060>  
Supported: replaces  
Supported: sdp-anat  
Server: Cisco-SIPGateway/IOS-12.x  
Session-Expires: 1800;refresher=uac  
Require: timer  
Content-Type: application/sdp  
Content-Disposition: session;handling=required  
Content-Length: 224

v=0  
o=CiscoSystemsSIP-GW-UserAgent 3230 7913 IN IP4 10.10.10.61  
s=SIP Call  
c=IN IP4 10.10.10.61  
t=0 0  
m=audio 28552 RTP/AVP 8 19  
c=IN IP4 10.10.10.61  
a=rtpmap:8 PCMA/8000  
a=rtpmap:19 CN/8000  
a=ptime:20

## GW\_Log\_X3

a=inactive

Aug 11 19:12:05.968: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Received:

ACK sip:81019@10.10.10.61:5060 SIP/2.0

Via: SIP/2.0/UDP 10.10.10.31:58800;branch=z9hG4bK-d8754z-0237243d77631832-1---d8754z-;rport  
Max-Forwards: 70

Contact: <sip:4907@10.10.10.31:58800>

To: <sip:81019@10.10.10.61>;tag=32B46752-3D4

From: <sip:4907@10.10.10.31>;tag=e53c3766

Call-ID: 787af11e-e0208370-e15e992d-eb689a24

CSeq: 1 ACK

User-Agent: Cisco-SIPDialer/UCCE8.0

Content-Length: 0

Aug 11 19:12:06.028: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Received:

REFER sip:81019@10.10.10.61:5060 SIP/2.0

Via: SIP/2.0/UDP 10.10.10.31:58800;branch=z9hG4bK-d8754z-f96f81116a37ad39-1---d8754z-;rport  
Max-Forwards: 70

Contact: <sip:4907@10.10.10.31:58800>

To: <sip:81019@10.10.10.61>;tag=32B46752-3D4

From: <sip:4907@10.10.10.31>;tag=e53c3766

Call-ID: 787af11e-e0208370-e15e992d-eb689a24

CSeq: 3 REFER

User-Agent: Cisco-SIPDialer/UCCE8.0

Refer-To: <sip:5200205000@10.10.10.60>

Referred-By: <sip:4907@10.10.10.31>

Content-Length: 0

Aug 11 19:12:06.030: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Sent:

SIP/2.0 202 Accepted

Via: SIP/2.0/UDP 10.10.10.31:58800;branch=z9hG4bK-d8754z-f96f81116a37ad39-1---d8754z-;rport  
From: <sip:4907@10.10.10.31>;tag=e53c3766

To: <sip:81019@10.10.10.61>;tag=32B46752-3D4

Date: Thu, 11 Aug 2011 19:12:06 GMT

Call-ID: 787af11e-e0208370-e15e992d-eb689a24

CSeq: 3 REFER

Content-Length: 0

Contact: <sip:81019@10.10.10.61:5060>

Aug 11 19:12:06.030: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Sent:

NOTIFY sip:4907@10.10.10.31:58800 SIP/2.0

Via: SIP/2.0/UDP 10.10.10.61:5060;branch=z9hG4bK3C4D6C

From: <sip:81019@10.10.10.61>;tag=32B46752-3D4

To: <sip:4907@10.10.10.31>;tag=e53c3766

Call-ID: 787af11e-e0208370-e15e992d-eb689a24

CSeq: 101 NOTIFY

Max-Forwards: 70

Date: Thu, 11 Aug 2011 19:12:06 GMT

User-Agent: Cisco-SIPGateway/IOS-12.x

Event: refer

Subscription-State: pending;expires=180

Contact: <sip:81019@10.10.10.61:5060>

Content-Type: message/sipfrag

Content-Length: 22

SIP/2.0 100 Trying

## GW\_Log\_X3

Aug 11 19:12:06.030: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Sent:

INVITE sip:5200205000@10.10.10.60:5060 SIP/2.0  
Via: SIP/2.0/UDP 10.10.10.61:5060;branch=z9hG4bK3C54E2  
Remote-Party-ID: <sip:81019@10.10.10.61>;party=calling;screen=no;privacy=off  
From: <sip:81019@10.10.10.61>;tag=32B46FE8-1345  
To: <sip:5200205000@10.10.10.60>  
Date: Thu, 11 Aug 2011 19:12:06 GMT  
Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61  
Supported: timer,resource-priority,replaces,sdp-anat  
Min-SE: 1800  
Cisco-Guid: 2713941281-3280212448-2253358592-1084025512  
User-Agent: Cisco-SIPGateway/IOS-12.x  
Allow: INVITE, OPTIONS, BYE, CANCEL, ACK, PRACK, UPDATE, REFER, SUBSCRIBE, NOTIFY, INFO, REGISTER  
CSeq: 101 INVITE  
Max-Forwards: 70  
Timestamp: 1313089926  
Contact: <sip:81019@10.10.10.61:5060>  
Call-Info: <sip:10.10.10.61:5060>;method="NOTIFY;Event=telephone-event;Duration=2000"  
Expires: 180  
Referred-By: <sip:4907@10.10.10.31>  
Allow-Events: telephone-event  
Content-Type: application/sdp  
Content-Disposition: session;handling=required  
Content-Length: 212

v=0

o=CiscoSystemsSIP-GW-UserAgent 2129 2872 IN IP4 10.10.10.61  
s=SIP Call  
c=IN IP4 10.10.10.61  
t=0 0  
m=audio 17940 RTP/AVP 0 19  
c=IN IP4 10.10.10.61  
a=rtpmap:0 PCMU/8000  
a=rtpmap:19 CN/8000  
a=ptime:20

Aug 11 19:12:06.036: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Received:

SIP/2.0 100 Trying  
Via: SIP/2.0/UDP 10.10.10.61:5060;branch=z9hG4bK3C54E2  
From: <sip:81019@10.10.10.61>;tag=32B46FE8-1345  
To: <sip:5200205000@10.10.10.60>  
Date: Thu, 11 Aug 2011 19:12:06 GMT  
Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61  
Timestamp: 1313089926  
CSeq: 101 INVITE  
Allow-Events: telephone-event  
Server: Cisco-SIPGateway/IOS-15.2(0.19)T,  
Content-Length: 0

Aug 11 19:12:06.042: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Received:

SIP/2.0 200 OK  
Via: SIP/2.0/UDP 10.10.10.61:5060;branch=z9hG4bK3C4D6C  
Contact: <sip:4907@10.10.10.31:58800>  
To: <sip:4907@10.10.10.31>;tag=e53c3766  
From: <sip:81019@10.10.10.61>;tag=32B46752-3D4  
Call-ID: 787af11e-e0208370-e15e992d-eb689a24  
CSeq: 101 NOTIFY  
User-Agent: Cisco-SIPDialer/UCCE8.0  
Content-Length: 0

## GW\_Log\_X3

Aug 11 19:12:06.088: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Received:

SIP/2.0 200 OK

Via: SIP/2.0/UDP 10.10.10.61:5060;branch=z9hG4bK3C54E2

From: <sip:81019@10.10.10.61>;tag=32B46FE8-1345

To: <sip:5200205000@10.10.10.60>;tag=6604E2AC-316

Date: Thu, 11 Aug 2011 19:12:06 GMT

Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61

Timestamp: 1313089926

CSeq: 101 INVITE

Allow: INVITE, OPTIONS, BYE, CANCEL, ACK, PRACK, UPDATE, REFER, SUBSCRIBE, NOTIFY, INFO, REGISTER

Allow-Events: telephone-event

Remote-Party-ID: <sip:5200205000@10.10.10.60>;party=called;screen=no;privacy=off

Contact: <sip:5200205000@10.10.10.60:5060>

Supported: replaces

Call-Info: <sip:10.10.10.60:5060>;method="NOTIFY;Event=telephone-event;Duration=2000"

Supported: sdp-anat

Server: Cisco-SIPGateway/IOS-15.2(0.19)T,

Supported: timer

Content-Type: application/sdp

Content-Disposition: session;handling=required

Content-Length: 212

v=0

o=CiscoSystemsSIP-GW-UserAgent 8242 5161 IN IP4 10.10.10.60

s=SIP Call

c=IN IP4 10.10.10.60

t=0 0

m=audio 22286 RTP/AVP 0 19

c=IN IP4 10.10.10.60

a=rtpmap:0 PCMU/8000

a=rtpmap:19 CN/8000

a=ptime:20

Aug 11 19:12:06.088: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Sent:

ACK sip:5200205000@10.10.10.60:5060 SIP/2.0

Via: SIP/2.0/UDP 10.10.10.61:5060;branch=z9hG4bK3C6213C

From: <sip:81019@10.10.10.61>;tag=32B46FE8-1345

To: <sip:5200205000@10.10.10.60>;tag=6604E2AC-316

Date: Thu, 11 Aug 2011 19:12:06 GMT

Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61

Max-Forwards: 70

CSeq: 101 ACK

Allow-Events: telephone-event

Content-Length: 0

Aug 11 19:12:06.088: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Sent:

NOTIFY sip:4907@10.10.10.31:58800 SIP/2.0

Via: SIP/2.0/UDP 10.10.10.61:5060;branch=z9hG4bK3C710A6

From: <sip:81019@10.10.10.61>;tag=32B46752-3D4

To: <sip:4907@10.10.10.31>;tag=e53c3766

Call-ID: 787af11e-e0208370-e15e992d-eb689a24

CSeq: 102 NOTIFY

Max-Forwards: 70

Date: Thu, 11 Aug 2011 19:12:06 GMT

User-Agent: Cisco-SIPGateway/IOS-12.x

Event: refer

Subscription-State: terminated;reason=noresource

Contact: <sip:81019@10.10.10.61:5060>



## GW\_Log\_X3

Content-Type: message/sipfrag  
Content-Length: 18

SIP/2.0 200 OK

Aug 11 19:12:06.098: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Received:

SIP/2.0 200 OK

Via: SIP/2.0/UDP 10.10.10.61:5060;branch=z9hG4bK3C710A6

Contact: <sip:4907@10.10.10.31:58800>

To: <sip:4907@10.10.10.31>;tag=e53c3766

From: <sip:81019@10.10.10.61>;tag=32B46752-3D4

Call-ID: 787af11e-e0208370-e15e992d-eb689a24

CSeq: 102 NOTIFY

User-Agent: Cisco-SIPDialer/UCCE8.0

Content-Length: 0

Aug 11 19:12:06.098: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Sent:

BYE sip:4907@10.10.10.31:58800 SIP/2.0

Via: SIP/2.0/UDP 10.10.10.61:5060;branch=z9hG4bK3C8202E

From: <sip:81019@10.10.10.61>;tag=32B46752-3D4

To: <sip:4907@10.10.10.31>;tag=e53c3766

Date: Thu, 11 Aug 2011 19:12:06 GMT

Call-ID: 787af11e-e0208370-e15e992d-eb689a24

User-Agent: Cisco-SIPGateway/IOS-12.x

Max-Forwards: 70

Timestamp: 1313089926

CSeq: 103 BYE

Content-Length: 0

Aug 11 19:12:06.108: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Received:

SIP/2.0 200 OK

Via: SIP/2.0/UDP 10.10.10.61:5060;branch=z9hG4bK3C8202E

Contact: <sip:4907@10.10.10.31:58800>

To: <sip:4907@10.10.10.31>;tag=e53c3766

From: <sip:81019@10.10.10.61>;tag=32B46752-3D4

Call-ID: 787af11e-e0208370-e15e992d-eb689a24

CSeq: 103 BYE

User-Agent: Cisco-SIPDialer/UCCE8.0

Content-Length: 0

Aug 11 19:12:22.020: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Received:

INVITE sip:81019@10.10.10.61:5060 SIP/2.0

Via: SIP/2.0/UDP 10.10.10.60:5060;branch=z9hG4bK76C6230

From: <sip:5200205000@10.10.10.60>;tag=6604E2AC-316

To: <sip:81019@10.10.10.61>;tag=32B46FE8-1345

Date: Thu, 11 Aug 2011 19:12:22 GMT

Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61

Supported: timer,resource-priority,replaces,sdp-anat

Min-SE: 1800

Cisco-Guid: 2713941281-3280212448-2253358592-1084025512

User-Agent: Cisco-SIPGateway/IOS-15.2(0.19)T,

Allow: INVITE, OPTIONS, BYE, CANCEL, ACK, PRACK, UPDATE, REFER, SUBSCRIBE, NOTIFY, INFO, REGISTER

CSeq: 101 INVITE

Max-Forwards: 70

Timestamp: 1313089942

Contact: <sip:5200205000@10.10.10.60:5060>

## GW\_Log\_X3

Call-Info: <sip:10.10.10.60:5060>;method="NOTIFY;Event=telephone-event;Duration=2000"  
Expires: 180  
Allow-Events: telephone-event  
Content-Type: application/sdp  
Content-Length: 212

v=0  
o=CiscoSystemsSIP-GW-UserAgent 8242 5161 IN IP4 10.10.10.60  
s=SIP Call  
c=IN IP4 10.10.10.60  
t=0 0  
m=audio 22286 RTP/AVP 0 19  
c=IN IP4 10.10.10.60  
a=rtpmap:0 PCMU/8000  
a=rtpmap:19 CN/8000  
a=ptime:20

Aug 11 19:12:22.020: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:  
Sent:  
SIP/2.0 100 Trying  
Via: SIP/2.0/UDP 10.10.10.60:5060;branch=z9hG4bK76C6230  
From: <sip:5200205000@10.10.10.60>;tag=6604E2AC-316  
To: <sip:81019@10.10.10.61>;tag=32B46FE8-1345  
Date: Thu, 11 Aug 2011 19:12:22 GMT  
Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61  
CSeq: 101 INVITE  
Allow-Events: telephone-event  
Server: Cisco-SIPGateway/IOS-12.x  
Content-Length: 0

Aug 11 19:12:22.020: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:  
Sent:  
SIP/2.0 200 OK  
Via: SIP/2.0/UDP 10.10.10.60:5060;branch=z9hG4bK76C6230  
From: <sip:5200205000@10.10.10.60>;tag=6604E2AC-316  
To: <sip:81019@10.10.10.61>;tag=32B46FE8-1345  
Date: Thu, 11 Aug 2011 19:12:22 GMT  
Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61  
CSeq: 101 INVITE  
Allow: INVITE, OPTIONS, BYE, CANCEL, ACK, PRACK, UPDATE, REFER, SUBSCRIBE, NOTIFY, INFO, REGISTER  
Allow-Events: telephone-event  
Remote-Party-ID: <sip:81019@10.10.10.61>;party=called;screen=no;privacy=off  
Contact: <sip:81019@10.10.10.61:5060>  
Supported: replaces  
Call-Info: <sip:10.10.10.61:5060>;method="NOTIFY;Event=telephone-event;Duration=2000"  
Supported: sdp-anat  
Server: Cisco-SIPGateway/IOS-12.x  
Content-Type: application/sdp  
Content-Length: 212

v=0  
o=CiscoSystemsSIP-GW-UserAgent 2129 2872 IN IP4 10.10.10.61  
s=SIP Call  
c=IN IP4 10.10.10.61  
t=0 0  
m=audio 17940 RTP/AVP 0 19  
c=IN IP4 10.10.10.61  
a=rtpmap:0 PCMU/8000  
a=rtpmap:19 CN/8000  
a=ptime:20

Aug 11 19:12:22.024: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:  
Received:

## GW\_Log\_X3

ACK sip:81019@10.10.10.61:5060 SIP/2.0  
Via: SIP/2.0/UDP 10.10.10.60:5060;branch=z9hG4bK76C71495  
From: <sip:5200205000@10.10.10.60>;tag=6604E2AC-316  
To: <sip:81019@10.10.10.61>;tag=32B46FE8-1345  
Date: Thu, 11 Aug 2011 19:12:22 GMT  
Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61  
Max-Forwards: 70  
CSeq: 101 ACK  
Allow-Events: telephone-event  
Content-Length: 0

Aug 11 19:12:25.461: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Received:

INVITE sip:81019@10.10.10.61:5060 SIP/2.0  
Via: SIP/2.0/UDP 10.10.10.60:5060;branch=z9hG4bK76C8A61  
From: <sip:5200205000@10.10.10.60>;tag=6604E2AC-316  
To: <sip:81019@10.10.10.61>;tag=32B46FE8-1345  
Date: Thu, 11 Aug 2011 19:12:25 GMT  
Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61  
Supported: timer,resource-priority,replaces,sdp-anat  
Min-SE: 1800  
Cisco-Guid: 2713941281-3280212448-2253358592-1084025512  
User-Agent: Cisco-SIPGateway/IOS-15.2(0.19)T,  
Allow: INVITE, OPTIONS, BYE, CANCEL, ACK, PRACK, UPDATE, REFER, SUBSCRIBE, NOTIFY, INFO, REGISTER  
CSeq: 102 INVITE  
Max-Forwards: 70  
Timestamp: 1313089945  
Contact: <sip:5200205000@10.10.10.60:5060>  
Call-Info: <sip:10.10.10.60:5060>;method="NOTIFY;Event=telephone-event;Duration=2000"  
Expires: 180  
Allow-Events: telephone-event  
Content-Type: application/sdp  
Content-Length: 224

v=0

o=CiscoSystemsSIP-GW-UserAgent 8242 5162 IN IP4 10.10.10.60  
s=SIP Call  
c=IN IP4 10.10.10.60  
t=0 0  
m=audio 22286 RTP/AVP 0 19  
c=IN IP4 10.10.10.60  
a=sendonly  
a=rtpmap:0 PCMU/8000  
a=rtpmap:19 CN/8000  
a=ptime:20

Aug 11 19:12:25.461: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Sent:

SIP/2.0 100 Trying  
Via: SIP/2.0/UDP 10.10.10.60:5060;branch=z9hG4bK76C8A61  
From: <sip:5200205000@10.10.10.60>;tag=6604E2AC-316  
To: <sip:81019@10.10.10.61>;tag=32B46FE8-1345  
Date: Thu, 11 Aug 2011 19:12:25 GMT  
Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61  
CSeq: 102 INVITE  
Allow-Events: telephone-event  
Server: Cisco-SIPGateway/IOS-12.x  
Content-Length: 0

Aug 11 19:12:25.461: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:

Sent:

SIP/2.0 200 OK

## GW\_Log\_X3

Via: SIP/2.0/UDP 10.10.10.60:5060;branch=z9hG4bK76C8A61  
From: <sip:5200205000@10.10.10.60>;tag=6604E2AC-316  
To: <sip:81019@10.10.10.61>;tag=32B46FE8-1345  
Date: Thu, 11 Aug 2011 19:12:25 GMT  
Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61  
CSeq: 102 INVITE  
Allow: INVITE, OPTIONS, BYE, CANCEL, ACK, PRACK, UPDATE, REFER, SUBSCRIBE, NOTIFY, INFO, REGISTER  
Allow-Events: telephone-event  
Remote-Party-ID: <sip:81019@10.10.10.61>;party=called;screen=no;privacy=off  
Contact: <sip:81019@10.10.10.61:5060>  
Supported: replaces  
Call-Info: <sip:10.10.10.61:5060>;method="NOTIFY;Event=telephone-event;Duration=2000"  
Supported: sdp-anat  
Server: Cisco-SIPGateway/IOS-12.x  
Content-Type: application/sdp  
Content-Length: 224

v=0  
o=CiscoSystemsSIP-GW-UserAgent 2129 2873 IN IP4 10.10.10.61  
s=SIP Call  
c=IN IP4 10.10.10.61  
t=0 0  
m=audio 17940 RTP/AVP 0 19  
c=IN IP4 10.10.10.61  
a=recvonly  
a=rtpmap:0 PCMU/8000  
a=rtpmap:19 CN/8000  
a=ptime:20

Aug 11 19:12:25.465: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:  
Received:  
ACK sip:81019@10.10.10.61:5060 SIP/2.0  
Via: SIP/2.0/UDP 10.10.10.60:5060;branch=z9hG4bK76C966E  
From: <sip:5200205000@10.10.10.60>;tag=6604E2AC-316  
To: <sip:81019@10.10.10.61>;tag=32B46FE8-1345  
Date: Thu, 11 Aug 2011 19:12:25 GMT  
Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61  
Max-Forwards: 70  
CSeq: 102 ACK  
Allow-Events: telephone-event  
Content-Length: 0

Aug 11 19:12:25.539: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:  
Received:  
INVITE sip:81019@10.10.10.61:5060 SIP/2.0  
Via: SIP/2.0/UDP 10.10.10.60:5060;branch=z9hG4bK76CCD96  
From: <sip:5200205000@10.10.10.60>;tag=6604E2AC-316  
To: <sip:81019@10.10.10.61>;tag=32B46FE8-1345  
Date: Thu, 11 Aug 2011 19:12:25 GMT  
Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61  
Supported: timer,resource-priority,replaces,sdp-anat  
Min-SE: 1800  
Cisco-Guid: 2713941281-3280212448-2253358592-1084025512  
User-Agent: Cisco-SIPGateway/IOS-15.2(0.19)T,  
Allow: INVITE, OPTIONS, BYE, CANCEL, ACK, PRACK, UPDATE, REFER, SUBSCRIBE, NOTIFY, INFO, REGISTER  
CSeq: 103 INVITE  
Max-Forwards: 70  
Timestamp: 1313089945  
Contact: <sip:5200205000@10.10.10.60:5060>  
Call-Info: <sip:10.10.10.60:5060>;method="NOTIFY;Event=telephone-event;Duration=2000"  
Expires: 180  
Allow-Events: telephone-event  
Session-Expires: 1800;refresher=uac

## GW\_Log\_X3

Content-Type: application/sdp  
Content-Length: 212

v=0  
o=CiscoSystemsSIP-GW-UserAgent 8242 5163 IN IP4 10.10.10.60  
s=SIP Call  
c=IN IP4 10.10.10.60  
t=0 0  
m=audio 22286 RTP/AVP 0 19  
c=IN IP4 10.10.10.60  
a=rtpmap:0 PCMU/8000  
a=rtpmap:19 CN/8000  
a=ptime:20

Aug 11 19:12:25.539: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:  
Sent:  
SIP/2.0 100 Trying  
Via: SIP/2.0/UDP 10.10.10.60:5060;branch=z9hG4bK76CCD96  
From: <sip:5200205000@10.10.10.60>;tag=6604E2AC-316  
To: <sip:81019@10.10.10.61>;tag=32B46FE8-1345  
Date: Thu, 11 Aug 2011 19:12:25 GMT  
Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61  
CSeq: 103 INVITE  
Allow-Events: telephone-event  
Server: Cisco-SIPGateway/IOS-12.x  
Content-Length: 0

Aug 11 19:12:25.539: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:  
Sent:  
SIP/2.0 200 OK  
Via: SIP/2.0/UDP 10.10.10.60:5060;branch=z9hG4bK76CCD96  
From: <sip:5200205000@10.10.10.60>;tag=6604E2AC-316  
To: <sip:81019@10.10.10.61>;tag=32B46FE8-1345  
Date: Thu, 11 Aug 2011 19:12:25 GMT  
Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61  
CSeq: 103 INVITE  
Allow: INVITE, OPTIONS, BYE, CANCEL, ACK, PRACK, UPDATE, REFER, SUBSCRIBE, NOTIFY, INFO, REGISTER  
Allow-Events: telephone-event  
Remote-Party-ID: <sip:81019@10.10.10.61>;party=called;screen=no;privacy=off  
Contact: <sip:81019@10.10.10.61:5060>  
Supported: replaces  
Call-Info: <sip:10.10.10.61:5060>;method="NOTIFY;Event=telephone-event;Duration=2000"  
Supported: sdp-anat  
Server: Cisco-SIPGateway/IOS-12.x  
Session-Expires: 1800;refresher=uac  
Require: timer  
Content-Type: application/sdp  
Content-Length: 212

v=0  
o=CiscoSystemsSIP-GW-UserAgent 2129 2874 IN IP4 10.10.10.61  
s=SIP Call  
c=IN IP4 10.10.10.61  
t=0 0  
m=audio 17940 RTP/AVP 0 19  
c=IN IP4 10.10.10.61  
a=rtpmap:0 PCMU/8000  
a=rtpmap:19 CN/8000  
a=ptime:20

Aug 11 19:12:25.543: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:  
Received:  
ACK sip:81019@10.10.10.61:5060 SIP/2.0

## GW\_Log\_X3

Via: SIP/2.0/UDP 10.10.10.60:5060;branch=z9hG4bK76CDA2F  
From: <sip:5200205000@10.10.10.60>;tag=6604E2AC-316  
To: <sip:81019@10.10.10.61>;tag=32B46FE8-1345  
Date: Thu, 11 Aug 2011 19:12:25 GMT  
Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61  
Max-Forwards: 70  
CSeq: 103 ACK  
Allow-Events: telephone-event  
Content-Length: 0

Aug 11 19:12:46.067: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:  
Received:  
BYE sip:81019@10.10.10.61:5060 SIP/2.0  
Via: SIP/2.0/UDP 10.10.10.60:5060;branch=z9hG4bK76D0455  
From: <sip:5200205000@10.10.10.60>;tag=6604E2AC-316  
To: <sip:81019@10.10.10.61>;tag=32B46FE8-1345  
Date: Thu, 11 Aug 2011 19:12:25 GMT  
Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61  
User-Agent: Cisco-SIPGateway/IOS-15.2(0.19)T,  
Max-Forwards: 70  
Timestamp: 1313089966  
CSeq: 104 BYE  
Reason: Q.850;cause=16  
P-RTP-Stat: PS=1885,OS=301600,PR=1184,OR=188406,PL=0,JI=0,LA=0,DU=39  
Content-Length: 0

Aug 11 19:12:46.075: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:  
Sent:  
SIP/2.0 200 OK  
Via: SIP/2.0/UDP 10.10.10.60:5060;branch=z9hG4bK76D0455  
From: <sip:5200205000@10.10.10.60>;tag=6604E2AC-316  
To: <sip:81019@10.10.10.61>;tag=32B46FE8-1345  
Date: Thu, 11 Aug 2011 19:12:46 GMT  
Call-ID: A31561EB-C38411E0-865C8600-409CEAA8@10.10.10.61  
Server: Cisco-SIPGateway/IOS-12.x  
Timestamp: 1313089966  
CSeq: 104 BYE  
Reason: Q.850;cause=16  
Content-Length: 0

Aug 11 19:12:46.095: %ISDN-6-DISCONNECT: Interface Serial0/0/1:22 disconnected from 181019 , call  
Aug 11 19:12:46.097: %ISDN-6-DISCONNECT: Interface Serial0/0/0:22 disconnected from 8005536387 ,  
Aug 11 19:12:46.103: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:  
Sent:  
BYE sip:1019@172.27.185.128:5060 SIP/2.0  
Via: SIP/2.0/UDP 10.194.122.74:5060;branch=z9hG4bK3C913B4  
From: <sip:8005536387@10.194.122.74>;tag=32B4674A-1FBD  
To: <sip:1019@172.27.185.128>;tag=43557~043c30ec-7a78-41a1-9d5c-0d42583cbb5-30939114  
Date: Thu, 11 Aug 2011 19:12:03 GMT  
Call-ID: A1C4AD71-C38411E0-865A8600-409CEAA8@10.194.122.74  
User-Agent: Cisco-SIPGateway/IOS-12.x  
Max-Forwards: 70  
Timestamp: 1313089966  
CSeq: 102 BYE  
Reason: Q.850;cause=16  
Content-Length: 0

Aug 11 19:12:46.105: //-1/xxxxxxxxxxxx/SIP/Msg/ccsipDisplayMsg:  
Received:  
SIP/2.0 200 OK

## GW\_Log\_X3

Via: SIP/2.0/UDP 10.194.122.74:5060;branch=z9hG4bK3C913B4  
From: <sip:8005536387@10.194.122.74>;tag=32B4674A-1FBD  
To: <sip:1019@172.27.185.128>;tag=43557~043c30ec-7a78-41a1-9d5c-0d42583cbb5-30939114  
Date: Thu, 11 Aug 2011 19:12:46 GMT  
Call-ID: A1C4AD71-C38411E0-865A8600-409CEAA8@10.194.122.74  
CSeq: 102 BYE  
Content-Length: 0