Initiating S-CSCF Interfaces (IMS Conference Call)

Calling UE

Caller User Equipment

Call User Equipment

Conference Initiator

IMS Network

IMS 1

Initiating P-CSCF

Initiating S-CSCF

IMS 2

Participating I-CSCF

IMS 1 MRF

MRFP

MRFC-AS

IMS 1

Participating S-CSCF

Participating P-CSCF

Called UE

Called User Equipment

Conference Participant

1:INVITE

2:100 Trying

3:INVITE

4:100 Trying

5:183 Session Prog

6:183 Session Prog

7:PRACK

8:PRACK

9:200 OK (PRACK)

10:200 OK (PRACK)

11:UPDATE

12:UPDATE

13:200 OK (UPDATE)

14:200 OK (UPDATE)

15:200 OK (INVITE)

16:200 OK (UPDATE)

17:ACK

18:ACK

19:REFER

20:REFER
Initiating S-CSCF Interfaces (IMS Conference Call)

Calling UE

Caller User Equipment

Conference Initiator

IMS Network

Initiating P-CSCF

IMS 1

Initiating S-CSCF

IMS 2

IMS 1 MRF

I-CSCF

MRFP

MRFC-AS

Conference Participant

Called UE

Called User Equipment

Participating I-CSCF

Participating S-CSCF

Participating P-CSCF

21:202 Accepted

22:202 Accepted

23:NOTIFY

24:NOTIFY

25:200 OK (NOTIFY)

26:200 OK (NOTIFY)

27:NOTIFY

28:NOTIFY

29:200 OK (NOTIFY)

30:200 OK (NOTIFY)

31:NOTIFY

32:NOTIFY

33:200 OK (NOTIFY)

34:200 OK (NOTIFY)