PoC Client A Interfaces (IMS PoC Client Invitation)

Wireless Network A

User Equipment A

PoC Client A

IMS

IMS Network A

IMS Core A

IMS Network B

IMS Core B

Wireless Network B

User Equipment B

PoC Client B

PoC Server A

Permission to talk

Push-to-Talk Button Pressed

Push-to-Talk Button Released

Floor is available indication

Floor is available indication

RTP Media

MBCP Media Burst Acknowledgement

MBCP Media Burst Granted

MBCP Media Burst Release

MBCP Media Burst Taken

202 Accepted

NOTIFY

REFER

200 (OK)

MBCP Connect

MBCP Disconnect

Push-to-Talk session activated, B Speaking Indication

PoC Client B Speaking Indication

PoC Client A

PoC Server B

PoC Server A
PoC Client A Interfaces (IMS PoC Client Invitation)

- Wireless Network A
  - User Equipment A
  - PoCClient A

- IMS
  - IMS Network A
    - PoC Server A

- Wireless Network B
  - User Equipment B
  - PoCClient B

- IMS Network B
  - PoC Server B
  - IMS Core A

- IMS Core B