



Enabler Test Specification for PoC

Interoperability

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1. Scope

This document describes in detail available test cases for Enabler PoC V1.0 (<http://www.openmobilealliance.org>).

The coverage of the tests includes PoC Enabler test cases.

2. References

2.1 Normative References

- [IOPPROC] “OMA Interoperability Policy and Process”, Version 1.4, Open Mobile Alliance™, OMA-IOP-Process-V1_4, www.openmobilealliance.org
- [OMA-PoC-ERP] OMA Enabler Push to talk over Cellular, Version 1.0, Open Mobile Alliance™, OMA-ERP-PoC-V1_0_1-20061128-A, <http://www.openmobilealliance.org/>
- [OMA-XDM_ERP] OMA Enabler XML Document Management, Version 1.0, Open Mobile Alliance™, OMA-ERP-XDM-V1_0_1-20061128-A, <http://www.openmobilealliance.org/>
- [RFC2119] “Key words for use in RFCs to Indicate Requirement Levels”, S. Bradner, March 1997, www.ietf.org/rfc/rfc2119.txt

2.2 Informative References

- [OMADICT] “Dictionary for OMA Specifications”, Open Mobile Alliance™. OMA-Dictionary, www.openmobilealliance.org

3. Terminology and Conventions

3.1 Conventions

The key words “MUST”, “MUST NOT”, “REQUIRED”, “SHALL”, “SHALL NOT”, “SHOULD”, “SHOULD NOT”, “RECOMMENDED”, “MAY”, and “OPTIONAL” in this document are to be interpreted as described in [RFC2119].

All sections and appendixes, except “Scope”, are normative, unless they are explicitly indicated to be informative.

Following test case numbering scheme is followed in the ETS for different Test Sections.

Note: In following numbering scheme “int” stands for “Interoperability Test Cases.

Following is the definition of fields in the naming convention:

PoC-1.0	Int	01	00
Specification Release (PoC Version) number.	Int – Interoperability	Test-category	Test Sequence number

3.2 Definitions

- 1-many-1 Session** A PoC Group Session for a Pre-Arranged PoC Group in which one Participant is a Distinguished Participant and each other Participant is an Ordinary Participant.
- 1-to-1 PoC Session** A feature to establish a PoC Session with another PoC User.
- Access List: Accept** A user is considered invitees accepted member when the invitee's PoC User Access Policy document specifies that invitations from the Inviting PoC User are to be automatically accepted (I.e., the <allow-invite> action is set to the value "accept"). Note that for calls to be automatically accepted the invitee must also have the Answer Mode setting set to Automatic, otherwise calls will be answered in manual answer mode.
- Access List: Pass** A user is considered invitees Pass member when the invitee's PoC User Access Policy document specifies that invitations from the Inviting PoC User are not to be rejected. (I.e., the <allow-invite> action is set to the value "pass"). Note that calls from an inviter with Pass will always be answered in Manual Answer mode.
- Access List: Reject** A user is considered invitees Rejected member when the invitee's PoC User Access Policy document specifies that that invitations from the Inviting PoC User are to be rejected (I.e., the <allow-invite> action is set to the value "reject").
- Ad-Hoc PoC Group** A feature enabling a PoC User to establish a PoC Session with multiple PoC Users without first creating a PoC Group.
- AnswerMode** Defines the incoming session answering mode. The options are Manual vs. Automatic.
- Automatic Answer Mode** A mode of operation where the PoC Client accepts the PoC Session invitations immediately and plays out the media as soon as it is received without requiring the intervention of the Invited PoC User.
- AutoRelease** Indicates whether a session is released when the initiator leaves the session. This is part of the

	Session Release Policy enforced at the PoC Server (applicable to Pre-Arranged PoC Group Sessions only).
Chat PoC Group	Incoming Instant Personal Alert Barring is a PoC service setting for the PoC Client that conveys the PoC User's desire for the PoC service to block all incoming Instant Personal Alerts.
Chat PoC Group Session	A PoC Session established for a Chat PoC Group.
Confirmed Indication	The Confirmed Indication is returned by the PoC Server to confirm that it and all downstream elements are ready to receive media.
Contact List	A list available to the PoC User containing the addresses of other PoC Users or PoC Groups.
Group	Group is a predefined set of PoC Users together with its attributes. The Group is used for easy PoC Session establishment and/or for defining PoC Session access policy. Each Group is identified by its SIP URI.
Incoming Instant Personal Alert Barring	Incoming Instant Personal Alert Barring is a PoC service setting for the PoC Client that conveys the PoC User's desire for the PoC service to block all incoming Instant Personal Alerts.
Incoming PoC Session Barring	Incoming PoC Session Barring is a PoC service setting for the PoC Client that conveys the PoC User's desire for the PoC service to block all incoming PoC Session requests.
Invited PoC Client	The PoC Client who has been invited to a PoC Session.
Inviting PoC Client	The PoC Client inviting other PoC User(s) to a PoC Session.
Manual Answer Mode	A mode of operation where the PoC Client requires the PoC User to manually accept the PoC Session invitation before media is accepted and played.
Number of Remaining Participants	If the PoC Session has as many as or less than the specified number of Participants left, the PoC Server SHALL terminate the PoC Session. This is part of the Session Release Policy enforced at the PoC Server.
On-Demand Session	A PoC Session set-up mechanism, where all media parameters are negotiated at the same time as the PoC Session is set-up.
PoC Button	Hardware or software button used to request various PoC functions.
PoC Client	A PoC functional entity on the PoC User equipment that supports the PoC service.
PoC Group	A PoC Group is a predefined set of PoC Users together with its attributes.
PoC Server	The PoC Server implements the application-level network functionality for the PoC service. The PoC Server may perform the role of the Controlling PoC Function and Participating PoC Function.
PoC Session	A session established by 1-to-1 PoC, Ad-Hoc PoC Group, or Pre-Arranged PoC Group Session.
PoC User	A user using the PoC service.
Pre-Arranged PoC Group	A persistent group created for a PoC Group Session.
Pre-Established Session	A signaling exchange to negotiate media parameters between the PoC Client and the home PoC Server before establishing a PoC Session.
ReleaseLastParty	Indicates when a session is released. This is part of the Termination Policies which are enforced at the PoC Server.
Talk Burst	The media recording, transport, and playback that occurs from the point the PoC Client has got the permission to send a media until the permission is released.

Talk Burst Control	A control mechanism that arbitrates requests, from the PoC Clients, for the right to send media.
Talk Burst Control Protocol	A protocol for performing Talk Burst Control.
Unconfirmed Indication	The indication of readiness by the PoC Server to receive media before the PoC Server has received confirmation from downstream elements of readiness to receive media.
Unrestricted group	A Group that can be joined by any User.
User	A human using the described features through the User Equipment.

3.3 Abbreviations

AD	Architecture Document
CDR	Charging Data Record
IAB	Incoming Instant Personal Alert Barring
ISB	Incoming PoC Session Barring
MAO	Manual Answer Override
OMA	Open Mobile Alliance
PoC	Push to talk over Cellular
RD	Requirements Document
SIP	Session Initiation Protocol
URI	Universal Resource Identifier
XCAP	XML Configuration Access Protocol
XDMS	XML Document Management Server
XML	Extensible Mark-up Language

3.4 Testing Policies

This section is intended to describe the testing policies used throughout the document.

For the PoC Client testing, the focus is on PoC User1 (from Company1) and PoC User2 (from Company2). As stated in the Enabler Test Plan, PoC User1, PoC User2, and the PoC Server MUST be from different vendors. PoC User3 (could be from Company1 or other than Company2) and PoC User4 (could be from Company2 or other than Company1) and greater are used for session establishment, observation of the session, and other non-focus roles and therefore do not have any vendor limitations.

Number-of-Remaining-Participants [0,1]:

- Indicates the threshold in terms of number of participants after which the server shall terminate the PoC Session. If a Pre-Arranged or Ad-Hoc PoC Group Session has as many as or less than the specified number of Participants left, the PoC Server SHALL release the PoC Session. This does not apply to Chat PoC Group Sessions.

AutoRelease [False|True]:

- Indicates if a Pre-Arranged PoC Group Session is released when the initiator leaves the session. This is enforced by the PoC Server as part of its Session Release Policies.

False:

- The PoC Server SHALL NOT remove the rest of the Participants from the Pre-Arranged PoC Group Session nor release the PoC Session when the originator leaves the PoC Session.

True:

- The PoC Server SHALL remove the rest of the Participants from the Pre-Arranged PoC Group Session and release the PoC Session when the originator leaves the PoC Session.

AnswerMode [Manual|Automatic]:

- Defines the incoming session answering mode. (Note: AnswerMode setting is applied when the inviter is “accepted” by the “allow-invite” action indicated by the Request-URI stored in the PoC XDMS as described in the [POC XDM Specification]. If the inviter is not “accepted” then the PoC Server defaults the session to Manual Answer regardless of the answer mode setting. The answer mode setting can be overridden by MAO (if authorized) or ISB settings.)

Manual:

- Incoming PoC Sessions must be manually accepted by the invitee before being connected to the session.

Automatic

- Incoming PoC Sessions from an inviter who is “accepted” are automatically accepted and the inviter is connected to the session without any user intervention required.

IncomingPoCSessionBarring (ISB) [False|True]:

- Setting which allows the PoC User to block all incoming PoC Session invitations. The ISB setting has no effect on incoming Instant Personal Alerts. (Note: ISB is enforced at the PoC Server.):

False: ISB is deactivated (incoming PoC calls will get through).

True: ISB is activated (incoming PoC calls will be blocked and declined).

IncomingInstantPersonalAlertBarring (IAB) [False|True]:

- Setting which allows the PoC User to block all incoming Instant Personal Alerts. (Note: Blocking is enforced at the PoC Server.):

False: IAB is deactivated (incoming Instant Personal Alerts will get through).

True: IAB is activated (incoming Instant Personal Alerts will be blocked and declined).

Session Max Length [value in seconds]:

- Defines the maximum allowable duration of a session in seconds after which the PoC Server will release as per the Session Release Policy. (Note: The standard does not define an upper limit.)

SIP/IP Core PoC service Re-Registration Timer:

- Defines the value of the PoC service re-registration timer in the SIP/IP Core. The value range may be vendor-specific; no additional information is available at this time.

Timers: Controlling PoC function:

- All timers set to default values according UserPlane document section 9 except
- Talk Burst Inactivity Timeout [value in seconds]: Defines the maximum allowable duration (in seconds) without a Talk Burst request before the PoC Server will release the session. (i.e., Timer T4 – Inactivity Timer - of the PoC User Plane Specification). (Note: The standard does not define an upper limit for this value so it will be vendor-specific.)

3.5 Testing Assumptions

For all test cases throughout the document, the following assumptions are valid unless stated otherwise. Therefore, these assumptions shall be seen as a part of the preconditions:

General:

- For any PoC User, there is no active session ongoing unless stated otherwise.
- Each PoC User has a valid PoC service SIP/IP Core subscription. The XDMS is capable of accessing the user-specific data.
- Each PoC User is PoC service registered in the SIP/IP Core system.
- Each Client is reachable.

The PoC Server executes the following policies:

- AutoRelease=True
- Number-of-Remaining-Participants = 0 (Note: This is the same as ReleaseLastParty=False.)
- Session Max Length = set to highest possible value allowable by the PoC Server (or disable this feature completely if the PoC Server has such a capability).
- Talk Burst Inactivity Timeout = set to highest possible value allowable by the PoC Server (or disable this feature completely if the PoC Server has such a capability).
- All sessions are to be responded to using the “Confirmed Indication”, unless otherwise specified.

SIP/IP Core executes the following policies:

- SIP/IP Core PoC service re-registration timer is set to 60 minutes or greater. (Note: This will help avoid erroneous failures in test cases verifying Unconfirmed Indication.)

Note: This combination was merely chosen to reduce the amount of description needed in the test cases. It must not be understood as a real set of static configuration parameters. There are situations where these combinations of policies are contradictory. These policy settings in combination with the changes specified for each test case are consistent, however.

Session timeouts and Talk Burst Inactivity Timeout are set very high to avoid interfering with the test case.

Invited PoC Users mentioned in the test cases are configured with the following basic settings; the following shall be the default settings unless otherwise specified.

For On-Demand Sessions:

- User has Incoming PoC Session Barring disabled (IncomingPoCSessionBarring (ISB) = False)
- User has Incoming Instant Personal Alert Barring disabled (IncomingInstantPersonalAlertBarring (IAB) = False)
- Access Lists (Access List: Accept, Access List: Reject, and Access List: Pass) are empty and have no entries
- Answer Mode = Manual Answer

For Pre-Established Sessions:

- User has Incoming PoC Session Barring disabled (IncomingPoCSessionBarring (ISB) = False)
- User has Incoming Instant Personal Alert Barring (IAB) mode disabled (InstantPersonalAlertBarring (IAB) = False)
- Access Lists (Access List: Accept, Access List: Reject, and Access List: Pass) are empty and have no entries
- Answer Mode = Manual Answer
- The PoC Server is configured to support Pre-Established Session procedures
- User has a Pre-Established Session capable terminal

User has successfully created a Pre-Established Session with the PoC Server (At registration time user has successfully established a Pre-Established Session with the PoC Server)

4. Introduction

The purpose of this document is to provide test cases for PoC Enabler Release V1.0.

If the feature tested in a test case is implemented, the test case must be executed.

5. Test Cases

5.1 Mandatory and Optional Features Test Cases

This section lists the steps needed for PoC Enabler test cases.

5.1.1 PoC Service Registration

5.1.1.1 Normal Flow

5.1.1.1.1 PoC-1.0-int-0100 PoC Service Registration

Test Case Id	PoC-1.0-int-0100
Test Object	PoC Client, PoC Server
Test Case Description	Verify that a user is able to register for PoC service at the SIP/IP Core (including sending PoC service settings).
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC User1 is de-registered for the PoC service at the SIP/IP Core network.
Test Procedure	1. PoC User1 initiates PoC service registration.
Pass-Criteria	1. PoC User1 is registered for the PoC service with the SIP/IP Core and the PoC service settings are published. PoC Client MAY indicate to the PoC User1 the successful communication of the PoC service settings to the PoC Server. If no information about publishing PoC service settings is seen, the PoC Server logs need to be used for verification.

5.1.1.1.2 PoC-1.0-int-0101 PoC Service Registration Failure

Test Case Id	PoC-1.0-int-0101
Test Object	PoC Client
Test Case Description	Verify that a user is not able to register for PoC Service at the SIP/IP Core network if the user provided credentials are incorrect for authentication purposes.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	Test case PoC-1.0-int-0101 PoC User1 is de-registered for PoC service at the SIP/IP Core network. PoC User2 is registered for PoC service at the SIP/IP Core network. PoC User1 is configured with an incorrect password.
Test Procedure	1. PoC User1 initiates PoC service registration. 2. PoC User2 initiates 1-1 call to PoC User1.

Pass-Criteria	<ol style="list-style-type: none"> 1. The SIP/IP Core network rejects the PoC service registration attempt for PoC User1. PoC User1 receives an indication that the registration failed. 2. PoC User2 receives an indication that PoC User1 is not registered for PoC service (not available).
---------------	--

5.1.1.1.3 PoC-1.0-int-0102 PoC Service De-Registration

Test Case Id	PoC-1.0-int-0102
Test Object	PoC Client
Test Case Description	Verify that a user is able to de-register for PoC service at the SIP/IP Core network.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	Test case PoC-1.0-int-0101 PoC User1 and PoC User2 are registered for PoC service at the SIP/IP Core network.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User2 initiates 1-1 PoC call to PoC User1. 2. PoC User2 hangs up. 3. PoC User1 initiates PoC service de-registration. 4. PoC User2 initiates 1-1 call to PoC User1.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2 and PoC User1 are in 1-1 PoC call session. 2. PoC User2 and PoC User1 are disconnected from the 1-1 PoC session. 3. PoC User1 is de-registered for PoC service from the SIP/IP Core network. No PoC service is available for PoC User1 on PoC Client. 4. PoC User2 receives an indication that PoC User1 is not registered for PoC service (not available).

5.1.1.2 Error Flow

Not Available.

5.1.2 On-Demand 1-to-1 PoC Session

5.1.2.1 Normal Flow

5.1.2.1.1 PoC-1.0-int-0200 1-to-1 (On-Demand) PoC Session Establishment (Confirmed Indication/Manual Answer)

Test Case Id	PoC-1.0-int-0200
Test Object	PoC Client, PoC Server

Test Case Description	Verify 1-to-1 (On-Demand) PoC Session establishment functionality. (Confirmed Indication/Manual Answer) Verify that Right to Speak is granted to the originating PoC Client at session establishment. Verify that all other Participants receive an indication that another PoC User is granted the Right to Speak.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2. PoC User2 is set to Manual Answer. PoC User2's Access List is setup such that PoC User1 is set for Access List: Accept
Test Procedure	<ol style="list-style-type: none"> PoC User1 initiates a 1-to-1 PoC Session to PoC User2 and requests the Right to Speak. PoC User2 manually accepts the session invitation. PoC User1 starts talking. PoC User1 releases the Right to Speak. In order to verify that communication is possible both ways, PoC User2 requests the Right to Speak. PoC User2 talks. PoC User2 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> PoC User2 receives an incoming PoC Session invitation from PoC User1 and is prompted to accept or reject the invitation. (The Id of PoC User1 is received by PoC User2.) PoC User1/2 are now in a PoC Session; PoC User1 is granted the Right to Speak. PoC User2 listens to PoC User1 talking. The Right to Speak is released by PoC User1 and both PoC Clients receive the Talk Burst Idle Notification. PoC User2 is granted the Right to Speak. PoC User1 sees that PoC User2 is granted the Right to Speak and can listen to PoC User2 talking. Both terminals receive the Talk Burst Idle Notification.

5.1.2.1.2 PoC-1.0-int-0201 1-to-1 (On-Demand) PoC Session (Confirmed Indication/Automatic Answer)

Test Case Id	PoC-1.0-int-0201
Test Object	PoC Client, PoC Server
Test Case Description	Verify 1-to-1 (On-Demand) PoC Session establishment functionality. (Confirmed Indication/Automatic Answer) (Inviter is granted the Right to Speak after invitee's PoC Client answers the call (Automatic Answer).)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	<p>PoC Server with active accounts for PoC User1/2.</p> <p>PoC User2 is set to Automatic Answer.</p> <p>PoC User2's Access List is setup such that PoC User1 is set for Access List: Accept</p> <p>PoC Server is capable of disabling Unconfirmed Indication feature (needed to use Confirmed Indication with Automatic Answer).</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a 1-to-1 PoC Session to PoC User2 and requests the Right to Speak. 2. PoC User1 starts talking. 3. PoC User1 releases the Right to Speak. 4. In order to verify that communication is possible both ways, PoC User2 requests the Right to Speak. 5. PoC User2 talks. 6. PoC User2 releases the Right to Speak. 7. PoC Users all release the session 8. PoC User2 removes the battery from the handset without first powering it down (no deregistration message to go to the server(s)) 9. PoC User1 initiates a 1-1 Session to PoC User2 and requests the Right to Speak 10. Wait up to 60 sec for the SIP retransmission timer configured on the SIP/IP Core to expire (this will occur ~32 seconds from call initiation)
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2 receives an Incoming PoC Session invitation from PoC User1 and is automatically connected to the session. 1b. PoC User1 is granted the Right to Speak once PoC User2 is connected. (Note: This order of events may be difficult if not impossible to verify, especially since network and PoC Client delays will vary.) 2. PoC User2 listens to PoC User1 talking. 3. PoC User1 releases the Right to Speak and the both PoC Clients receive the Talk Burst Idle Notification. 4. PoC User2 is granted the Right to Speak. 5. PoC User1 sees that PoC User2 is granted the Right to Speak and can listen to PoC User2 talking. 6. Both PoC Clients receive the Talk Burst Idle Notification. 7. All users are released from the session 9. PoC User1 is NOT granted the Right to Speak since PoC User2 is not available(battery removed) and this case was run using the "confirmed indication" (no PoC session established). 10. PoC User1 may receive indication that the session could not be established.

5.1.2.1.3 PoC-1.0-int-0202 1-to-1 (On-Demand) PoC Session – Add/Invite PoC User to the Session

Test Case Id	PoC-1.0-int-0202
Test Object	PoC Client, PoC Server
Test Case Description	Verify a PoC User can be added/invited to a 1-to-1 (On-Demand) PoC Session (effectively making it an Ad-Hoc PoC Group Session) and test various response possibilities.

Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	(Continuation of test case PoC-1.0-int-0200.) PoC Server with active accounts for PoC User1/2/3. PoC User2/3 set to Manual Answer. PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept
Test Procedure	(Continued from test case PoC-1.0-int-0200.) <ol style="list-style-type: none"> 1. PoC User2 requests the Right to Speak. 2. PoC User2 talks. 3. PoC User1 invites PoC User3 to join the session. 4. PoC User3 ignores the invitation. 5. PoC User1 invites PoC User3 to join the session once again. 6. PoC User3 rejects the session invitation. 7. PoC User1 invites PoC User3 to join the session yet again. 8. PoC User3 accepts the invitation. 9. PoC User2 releases the Right to Speak. 10. PoC User3 requests the Right to Speak. 11. PoC User3 talks. 12. PoC User3 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2 is granted the Right to Speak. 2. PoC User1 listens to PoC User2 talking and sees that he is granted the Right to Speak. 3. PoC User3 receives an incoming PoC Session invitation from PoC User1 and is prompted to accept or reject the session. 4. PoC User1 is notified that the session could not be established with PoC User3. 5. PoC User3 receives an incoming PoC Session invitation from PoC User1 and is prompted to accept or reject the session. 6. PoC User1 is notified that the session could not be established with PoC User3. 7. PoC User3 receives an incoming PoC Session invitation from PoC User1 and is prompted to accept or reject the session. 8a. PoC User1 is notified that PoC User3 has accepted the request and is now part of the session. 8b. PoC User3 listens to PoC User2 talking and sees that PoC User2 is granted the Right to Speak. 9. All PoC Users receive the Talk Burst Idle Notification. 10. PoC User3 is granted the Right to Speak. 11. PoC User1/2 listen to PoC User2 talking. 12. PoC User1/2/3 all receive the Talk Burst Idle Notification.

5.1.2.1.4 PoC-1.0-int-0203 1-to-1 (On-Demand) PoC Session Termination – Session Released when Initiator Leaves

Note: The AutoRelease parameter should have no effect; according to Session Release Policy, a session is terminated once the initiator leaves the session.

Test Case Id	PoC-1.0-int-0203
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the 1-to-1 (On-Demand) PoC Session is disconnected when the initiator terminates the session (independent of the value of AutoRelease; verify using AutoRelease=false).
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	(Continued from test case PoC-1.0-int-0200.) Number-of-Remaining-Participants=0 AutoRelease = False
Test Procedure	1. PoC User1 ends the session on his PoC Client.
Pass-Criteria	1. The PoC Server tears down the session; therefore the session is ended for both PoC User1/2.

5.1.2.1.5 PoC-1.0-int-0204 1-to-1 (On-Demand) PoC Session Termination – Release Session when down to one Participant

Note: According to Session Release Policy, for 1-to-1 Sessions there is no need to set any variable as the call will always be disconnected if the originator leaves or if there is only one Participant left.

Test Case Id	PoC-1.0-int-0204
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the last Participant is disconnected from a 1-to-1 (On-Demand) PoC Session even if the value of Number-of-Remaining-Participants=0.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	(Continued from test case PoC-1.0-int-0200.) Number-of-Remaining-Participants=0
Test Procedure	1. PoC User2 hangs up.
Pass-Criteria	1. The PoC Server tears down the session and both PoC User1/2 are disconnected from the session.

5.1.2.1.6 PoC-1.0-int-0205 Removing PoC Participant from 1-to-1 (On-Demand) PoC Session by Service Entity

Test Case Id	PoC-1.0-int-0205
Test Object	PoC Client, PoC Server
Test Case Description	PoC User in a 1-to-1 (On-Demand) Session can be removed by the service entity.

Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	Continuation of test case PoC-1.0-int-0200.
Test Procedure	(Continued from test case PoC-1.0-int-0200.) 1. Instruct PoC Server to remove User2 from a session (as a Service entity should be able to do).
Pass-Criteria	1. Verify that PoC User2 is dropped from the session and subsequently so is User1 due to termination policies.

5.1.2.1.7 PoC-1.0-int-0206 PoC 1-to-1 (On Demand) Session Termination after Pre-Defined Time Period (session-max-length)

Test Case Id	PoC-1.0-int-0206
Test Object	PoC Client, PoC Server
Test Case Description	PoC 1-to-1 (On-Demand) Session is terminated by the PoC Server after a pre-defined time defined by the “session max length” parameter.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	Session max length=90 (90sec). Talk Burst Inactivity Timeout = 200 (200sec) or disabled. Continuation of test case PoC-1.0-int-0200, but with preconditions as specified here.
Test Procedure	(Continued from test case PoC-1.0-int-0200.) 1. Time 90 seconds from when the session is first established with the first set of Participants.
Pass-Criteria	1. Verify that the session is terminated by the PoC Server after 90 seconds and that all Participants are disconnected from the session.

5.1.2.1.8 PoC-1.0-int-0207 1-to-1 (On-Demand) PoC Session Termination after Pre-Defined Time Period of No Talk Burst

Test Case Id	PoC-1.0-int-0207
Test Object	PoC Client, PoC Server
Test Case Description	PoC 1-to-1 (On-Demand) Session termination after pre-defined time period of no Talk Burst.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	Session max length=200 (200sec). Talk Burst Inactivity Timeout=60sec. Continuation of test case PoC-1.0-int-0200, but with preconditions as specified here.

Test Procedure	(Continued from test case PoC-1.0-int-0200.) 1. Time 60 seconds from when the Right to Speak is released by the last PoC User.
Pass-Criteria	1. Verify that the session is terminated by the PoC Server after 60 seconds and that all Participants are disconnected from the session.

5.1.2.1.9 PoC-1.0-int-0208 1-to-1 PoC Session Initiation Attempt can be Successfully Cancelled

Test Case Id	PoC-1.0-int-0208
Test Object	PoC Client, PoC Server
Test Case Description	Verify that a 1-to-1 PoC Session initiation attempt can be successfully cancelled.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2. PoC User2 is set to Manual Answer. PoC User2's Access Lists is setup such that PoC User1 is set for Access List: Accept
Test Procedure	1. PoC User1 initiates a 1-to-1 PoC Session to PoC User2. 2. PoC User1 hangs up before PoC User2 answers the call.
Pass-Criteria	1. PoC User2 gets an indication of the incoming session. 2a. PoC User2 sees the incoming session indication end. 2b. The session is terminated at both ends.

5.1.2.1.10 PoC-1.0-int-0209 Remote Party not Reachable during a 1-to-1 (On-Demand) PoC Session Establishment Attempt

Test Case Id	PoC-1.0-int-0209
Test Object	PoC Client, PoC Server
Test Case Description	Verify a notification about a remote party being not reachable during a 1-to-1 (On-Demand) PoC Session establishment attempt.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2. PoC User2 is set to Manual Answer. PoC User2's Access List is setup such that PoC User1 is set for Access List: Accept PoC User2 is registered but outside Radio Coverage (or battery removed).
Test Procedure	1. PoC User1 initiates a session to PoC User2.
Pass-Criteria	1. After network timeout (minimum of RFC 3261 B timer timeout), PoC User1 is notified that PoC User2 is unavailable. No PoC Session is established.

5.1.2.1.11 PoC-1.0-int-0210 Remote Party REJECT Received during a 1-to-1 (On-Demand) PoC Session Establishment Attempt

Test Case Id	PoC-1.0-int-0210
Test Object	PoC Client, PoC Server
Test Case Description	Verify that an indication of a remote party REJECT is received during a 1-to-1 (On-Demand) PoC Session establishment attempt. Verify that Right to Speak is not granted or rejected to the originating PoC Client at session establishment.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2. PoC User2 is set to Manual Answer. PoC User2's Access List is setup such that PoC User1 is set for Access List: Accept
Test Procedure	<ol style="list-style-type: none"> PoC User1 initiates a session to PoC User2. PoC User2 rejects the incoming session.
Pass-Criteria	<ol style="list-style-type: none"> PoC User2 is prompted to answer the incoming PoC Session. PoC User1 gets an indication that the session could not be established with PoC User2.

5.1.2.1.12 PoC-1.0-int-0211 Remote Party not Answering during a 1-to-1 (On-Demand) PoC Session Establishment Attempt

Test Case Id	PoC-1.0-int-0211
Test Object	PoC Client, PoC Server
Test Case Description	Verify that a notification about a remote party not answering when a session invitation is received during a 1-to-1 (On-Demand) PoC Session establishment attempt.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2. PoC User2 is set to Manual Answer. PoC User2's Access List is setup such that PoC User1 is set for Access List: Accept
Test Procedure	<ol style="list-style-type: none"> PoC User1 initiates a session to PoC User2. PoC User2 ignores the session initiation.
Pass-Criteria	<ol style="list-style-type: none"> PoC User2 gets an indication of the incoming session. <ol style="list-style-type: none"> After SIP transaction timeout (time depending on the network settings of the RFC 3261 C timer) PoC User1 gets an indication that the session could not be established with PoC User2. PoC User2 stops seeing the incoming session request.

5.1.2.1.13 PoC-1.0-int-0212 1-to-1 (On-Demand) PoC Session Establishment Attempt where Remote Party has ISB Enabled

Test Case Id	PoC-1.0-int-0212
Test Object	PoC Client, PoC Server
Test Case Description	Verify ISB and that a notification about the remote party setting is received during a 1-to-1 (On-Demand) PoC Session establishment attempt.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2. PoC User2 is set to Manual Answer. PoC User2's Access List is setup such that PoC User1 is set for Access List: Accept ISB=False
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to PoC User2. 2. PoC User2 rejects the session invitation. 3. PoC User2 sets ISB = True. 4. Wait sufficient time (depends on network and PoC Server) for ISB setting to propagate through the system. 5. PoC User1 initiates a session to PoC User2.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2 is prompted to accept or decline the incoming PoC invitation. 2. PoC User1 gets an indication that the session could not be established with PoC User2. 5a. PoC User1 gets an indication that the session could not be established with PoC User2. 5b. PoC User2 does not show an indication for the second session initiation request as it was rejected by the PoC Server without notice to PoC User2.

5.1.2.1.14 PoC-1.0-int-0213 1-to-1 (On-Demand) PoC Session Invitation Rejected and Notification received by Calling Party

Test Case Id	PoC-1.0-int-0213
Test Object	PoC Client, PoC Server
Test Case Description	Verify that a 1-to-1 (On-Demand) PoC Session invitation is rejected when the initiator is on the invitee's Access List such that he is set for Access List: Reject and that notification is received by the calling party. (Ensure access policy overrides any MAO logic)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	<p>PoC Server with active accounts for PoC User1/2.</p> <p>PoC User1/2 and PoC Server support MAO (Note: that if these are not supported, the test case should still be run ignoring the parts about MAO).</p> <p>PoC User2 is set to Manual Answer.</p> <p>PoC User2's Access List is setup such that PoC User1 is set for Access List: Reject</p> <p>PoC User2 does not prohibit MAO attempts from PoC User1</p>
Test Procedure	<ol style="list-style-type: none"> PoC User1 initiates a session to PoC User2, with MAO enabled.
Pass-Criteria	<ol style="list-style-type: none"> PoC User1 is notified that the session could not be established with PoC User2 (his session invitation is rejected by the PoC Server). PoC User2 does not receive any indication of the session attempt since the session is rejected by the PoC Server.

5.1.3 On-Demand Ad-Hoc PoC Group Session

5.1.3.1 Normal Flow

5.1.3.1.1 PoC-1.0-int-0300 Ad-Hoc PoC Group (On-Demand) Session Establishment Invitation Functionality (Manual Answer/Confirmed Indication)

Test Case Id	PoC-1.0-int-0300
Test Object	PoC Client, PoC Server
Test Case Description	<p>Verify Ad-Hoc PoC Group (On-Demand) Session establishment invitation functionality. (Manual Answer/Confirmed Indication)</p> <p>Verify that Right to Speak is granted to the originating PoC Client at session establishment. Verify that all other Participants receive an indication that another PoC User is granted the Right to Speak.</p>
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server has active account for PoC User1/2/3.</p> <p>PoC User2/3 set to Manual Answer.</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept</p>
Test Procedure	<ol style="list-style-type: none"> PoC User1 initiates a session to PoC User2/3. PoC User2 accepts the invitation. PoC User1 starts talking and continues to talk. PoC User3 accepts the invitation. PoC User1 releases the Right to Speak. PoC User3 requests the Right to Speak. PoC User3 talks. PoC User3 releases the Right to Speak.

Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2/3 gets an indication that they are being invited to a session by PoC User1. (PoC User1's Id is received by both PoC User2/3.) 2. PoC User1 gets an indication that at least one other PoC User is now in the session and PoC User1 is granted the Right to Speak. 3. PoC User2 sees that PoC User1 is granted the Right to Speak and listens to PoC User1 talking (listens to conversation from the point where he entered the session). 4. PoC User3 is joined to the session and listens to PoC User1 talking. 5. All PoC Users receive the Talk Burst Idle Notification. 6. PoC User3 is granted the Right to Speak. 7. PoC User1/2 listen to PoC User3 talking. 8. All PoC Users receive the Talk Burst Idle Notification.
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5.1.3.1.2 PoC-1.0-int-0301 Ad-Hoc PoC Group (On-Demand) Session Establishment Invitation Functionality (Automatic Answer/Confirmed Indication)

Test Case Id	PoC-1.0-int-0301
Test Object	PoC Client, PoC Server
Test Case Description	Verify Ad-Hoc PoC Group (On-Demand) Session establishment invitation functionality. (Automatic Answer/Confirmed Indication)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3.</p> <p>PoC User2/3 set to Automatic Answer.</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept</p> <p>PoC Server is capable of disabling Unconfirmed Indication feature (needed to use Confirmed Indication with Automatic Answer).</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to PoC User2/3 and requests the Right to Speak. 2. PoC User1 starts talking. 3. PoC User1 releases the Right to Speak. 4. PoC User2 requests the Right to Speak. 5. PoC User2 starts talking. 6. PoC User2 releases the Right to Speak. 7. All PoC Users leave the PoC call. 8. PoC User2/3 remove their battery without first turning off the handset (no deregistration message is to be sent to the server(s)). 9. PoC User1 initiates a session to PoC User2/3 and requests the Right to Speak 10. Wait up to 60 sec for the SIP retransmission timer configured on the SIP/IP Core to expire (this will occur ~32 seconds from call initiation)

Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2/3 automatically accept the invitation and the Group Session is successfully established and PoC User2/3. 1b. PoC User1 gets an indication when at least one other PoC User accepts the invitation and is granted the Right to Speak after the first answer is received. 2. PoC User2/3 listen to PoC User1 as each connection is established. 3. All PoC Users receive the Talk Burst Idle Notification. 4. PoC User2 is granted the Right to Speak. 5. PoC User1/3 see that PoC User2 is granted the Right to Speak and listen to PoC User2 talking. 6. All PoC Users receive the Talk Burst Idle Notification. 7. All PoC Users are disconnected from the Session. 9. PoC User1 is NOT granted the Right to Speak since PoC User2/3 is not available (battery removed) and this case was run with the "confirmed indication". 10. The server terminates the session for User1 after the SIP retransmission timer configured in SIP/IP Core expires
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5.1.3.1.3 PoC-1.0-int-0302 Ad-Hoc PoC Group (On-Demand) Session Establishment – Invitation Functionality (Mixed Answer Modes)

Test Case Id	PoC-1.0-int-0302
Test Object	PoC Client, PoC Server
Test Case Description	Verify Ad-Hoc PoC Group (On-Demand) Session establishment functionality – mixed answer modes.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server has active account for PoC User1/2/3.</p> <p>PoC User2 is set to Manual Answer.</p> <p>PoC User3 set for Automatic Answer.</p> <p>PoC User2/3’s Access Lists are setup such that PoC User1 is set for Access List: Accept</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to PoC User2/3 and requests the Right to Speak. 2. PoC User1 starts talking. 3. PoC User2 accepts the invitation. 4. PoC User1 releases the Right to Speak. 5. PoC User2 requests the Right to Speak. 6. PoC User2 starts talking. 7. PoC User2 releases the Right to Speak.

Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User3 automatically accepts the invitation and then PoC User1 is granted the Right to Speak. 1b. PoC User1 gets indication that at least one PoC User has accepted the invitation. 1c. PoC User2 receives the invitation and is prompted to accept or decline the invitation by PoC User1. 2. PoC User3 listens to PoC User1 talking. 3. PoC User2 begins to listen to PoC User1 talking. 4. All PoC Users receive the Talk Burst Idle Notification. 5. PoC User2 is granted the Right to Speak. 6. PoC User1/3 listen to PoC User2 talking. 7. All PoC Users receive the Talk Burst Idle Notification.
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5.1.3.1.4 PoC-1.0-int-0303 Re-Joining Ad-Hoc PoC Group (On-Demand) Session

Test Case Id	PoC-1.0-int-0303
Test Object	PoC Client, PoC Server
Test Case Description	Verify the functionality of re-joining to an Ad-hoc PoC Group Session. Verify that all other Participants receive an indication that another PoC User is granted the Right to Speak after that participant re-joined the PoC Session, requested the right to speak and was granted the floor.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	(Continuation of test case PoC-1.0-int-0300.)
Test Procedure	<ol style="list-style-type: none"> 1. PoC User2 hangs-up and PoC User1/3 continue to talk to one another. 2. PoC User2 initiates a PoC call to the previous Ad-Hoc PoC Group Session from which he hung up. (This is a re-join attempt.) 3. PoC User1/3 (whichever is granted the Right to Speak, if any) release the Right to Speak. 4. PoC User2 requests the Right to Speak. 5. PoC User2 starts talking. 6. PoC User2 stops talking and releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User1/3 are still in the PoC Session. PoC User2 is disconnected from the Ad-hoc PoC Session. 2. PoC User2 hears PoC User1/3 talking. 3. All PoC Users receive the Talk Burst Idle Notification. 4. PoC User2 is granted the Right to Speak. 5. PoC User1/3 can hear PoC User2 talking. 6. All PoC Users receive the Talk Burst Idle Notification.

5.1.3.1.5 PoC-1.0-int-0304 Ad-Hoc PoC Group (On-Demand) Session Participant Invites a PoC User to Re-Join

Test Case Id	PoC-1.0-int-0304
Test Object	PoC Client, PoC Server

Test Case Description	Ad-Hoc Participant invites PoC User so that he may re-join an ongoing Ad-Hoc PoC Group (On-Demand) Session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	(Continuation of test case PoC-1.0-int-0300.) PoC User2's Access List is setup such that PoC User3 is set for Access List: Accept PoC User2 is set to Manual Answer.
Test Procedure	<ol style="list-style-type: none"> PoC User2 hangs-up. PoC User3 attempts to add PoC User2 to the session via an invite. PoC User2 accepts invitation. PoC User2 requests the Right to Speak. PoC User2 starts talking. PoC User2 stops talking and releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> PoC User2 is disconnected from the session. PoC User2 receives an invitation. PoC User3 gets an indication that PoC User2 has accepted the invitation. PoC User2 is granted the Right to Speak. PoC User1/3 listen to PoC User2 talking. All PoC Users receive the Talk Burst Idle Notification.

5.1.3.1.6 PoC-1.0-int-0305 Session is Disconnected when Initiator Leaves the Ad-Hoc PoC Group (On-Demand) Session

Test Case Id	PoC-1.0-int-0305
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the session is disconnected when the initiator leaves the Ad-Hoc PoC Group (On-Demand) Session, regardless of the value of AutoRelease.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	(Continued from test case PoC-1.0-int-0300.) AutoRelease = False
Test Procedure	<ol style="list-style-type: none"> PoC User1 hangs up.
Pass-Criteria	<ol style="list-style-type: none"> The session is terminated at all ends.

5.1.3.1.7 PoC-1.0-int-0306 Last Participant is Disconnected from the Ad-Hoc PoC Group (On-Demand) Session

Note: The Session Release Policy releases the session once there is one or zero parties left, regardless of the value of Number-of-Remaining-Participants.

Test Case Id	PoC-1.0-int-0306
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Test Object	PoC Client, PoC Server
Test Case Description	Verify that the last Participant is disconnected from the Ad-Hoc PoC Group (On-Demand) Session (Number-of-Remaining-Participants=1). (Note: The initiator must not be dropped, as this would cause the test to drop due to a different Session Release Policy.)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	(Continued from test case PoC-1.0-int-0300.) Number-of-Remaining-Participants=1
Test Procedure	<ol style="list-style-type: none"> 1. PoC User2 disconnects from the session. 2. PoC User1 requests the Right to Speak. 3. PoC User1 talks and continues talking. 4. PoC User3 disconnects from the session.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User1/3 remain in the session and PoC User2 has been disconnected. 2. PoC User1 is granted the Right to Speak. 3. PoC User3 listens to PoC User1 talk and sees that PoC User1 is granted the Right to Speak. 4. The Right to Speak is revoked from PoC User1 and the session is terminated by the PoC Server (since there was only one Participant left after PoC User3 left the call).

5.1.3.1.8 PoC-1.0-int-0307 Terminate an Ad-Hoc PoC Group (On-Demand) Session when a Single Participant is left in the Session

Test Case Id	PoC-1.0-int-0307
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the last Participant (not the session initiator) is not disconnected from an Ad-Hoc PoC Group (On-Demand) Session (Number-of-Remaining-Participants=0). (Note: The initiator must not be dropped, as this would cause the test to drop due to a different Session Release Policy.)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	(Continued from test case PoC-1.0-int-0300.) Number-of-Remaining-Participants=0
Test Procedure	<ol style="list-style-type: none"> 1. PoC User2 disconnects from the session. 2. PoC User1 requests the Right to Speak. 3. PoC User1 talks. 4. PoC User1 releases the Right to Speak. 5. PoC User3 disconnects from the session. 6. PoC User1 disconnects from the session.

Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User1/3 remain in the session and PoC User2 has been disconnected. 2. PoC User1 is granted the Right to Speak. 3. PoC User3 listens to PoC User1 talk and sees that PoC User1 is granted the Right to Speak. 4. PoC User1/3 receive the Talk Burst Idle Notification. 5. PoC User1 remains in the session even though there are no other Participants. 6. PoC User1 is disconnected from the session.
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5.1.3.1.9 PoC-1.0-int-0308 Removing PoC Participant from Ad-Hoc PoC Group (On-Demand) Session by Service Entity

Test Case Id	PoC-1.0-int-0308
Test Object	PoC Client, PoC Server
Test Case Description	PoC User in Ad-Hoc PoC Group (On-Demand) Session can be removed by the service entity.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	Continuation of test case PoC-1.0-int-0300.
Test Procedure	<p>(Continued from test case PoC-1.0-int-0300.)</p> <ol style="list-style-type: none"> 1. Instruct PoC Server to remove User2 from the session (as a Service entity should be able to do). 2. PoC User1 requests the Right to Speak. 3. PoC User1 talks. 4. PoC User1 releases the Right to Speak.
Pass-Criteria	<p>Test case PoC-1.0-int-0300.</p> <ol style="list-style-type: none"> 1a. Verify that PoC User2 is dropped from the session. 1b. Verify that PoC User1/3 remain in the session. 2. PoC User1 is granted the Right to Speak. 3. PoC User3 listens to PoC User1 talk and sees that he is granted the Right to Speak. 4. PoC User1/3 receive the Talk Burst Idle Notification.

5.1.3.1.10 PoC-1.0-int-0309 Ad-Hoc PoC Group (On Demand) Session Termination after Pre-Defined Time Period (session-max-length)

Test Case Id	PoC-1.0-int-0309
Test Object	PoC Client, PoC Server
Test Case Description	Ad-Hoc PoC Group (On-Demand) Session is terminated by the PoC Server after a pre-defined time defined by the “session max length” parameter.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	Session max length=90 (90sec). Talk Burst Inactivity Timeout = 200 (200sec) or disabled. Continuation of test case PoC-1.0-int-0300, but with preconditions as specified here.
Test Procedure	(Continued from test case PoC-1.0-int-0300.) 1. Time 90 seconds from when the session is first established with the first set of Participants.
Pass-Criteria	1. Verify that the session is terminated by the PoC Server after 90 seconds and that all Participants are disconnected from the session.

5.1.3.1.11 PoC-1.0-int-310 Ad-Hoc PoC Group (On-Demand) Session Termination after Pre-Defined Time Period of No Talk Burst

Test Case Id	PoC-1.0-int-310
Test Object	PoC Client, PoC Server
Test Case Description	Ad-Hoc PoC Group (On-Demand) Session termination after pre-defined time period of no Talk Burst.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	Session max length=200 (200sec). Talk Burst Inactivity Timeout=60sec. Continuation of test case PoC-1.0-int-0300, but with preconditions as specified here.
Test Procedure	(Continued from test case PoC-1.0-int-0300.) 1. Time 60 seconds when the Right to Speak is released by the last PoC User.
Pass-Criteria	1. Verify that the session is terminated by the PoC Server after 60 seconds and that all Participants are disconnected from the session.

5.1.3.1.12 PoC-1.0-int-0311 Reject (Re-)Joining Request if Maximum Number of Participants is Reached and Inform (Re-) Joining PoC User: Ad-Hoc PoC Group (On-Demand) Session

Test Case Id	PoC-1.0-int-0311
Test Object	PoC Client, PoC Server
Test Case Description	To verify that (re-)joining request is rejected if maximum number of Participants is reached and (re-) joining PoC User is informed. (Ad-Hoc PoC Group (On-Demand) Session)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	<p>PoC Server has active account for PoC User1/2/3/4. PoC User2/3/4 set to Manual Answer. Service Provider has configured the maximum number of Participants in an Ad-Hoc PoC Group Session as 3. PoC User2 has a way of attempting to re-join an Ad-Hoc PoC Group Session. PoC User1 has a way to add additional PoC Users to an ongoing Ad-Hoc PoC Group Session.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates an Ad-Hoc PoC Group Session to PoC User2/3. 2. PoC User2/3 accept the invitation. 3. PoC User2 drops from the call. 4. PoC User1 now invites User4 to join the Ad-Hoc PoC Group Session. 5. PoC User4 accepts the invitation. 6. PoC User2 attempts to re-join the Ad-Hoc PoC Group Session. 7. PoC User3 drops from the call. 8. PoC User2 attempts to re-join the Ad-Hoc PoC Group Session. 9. PoC User2 requests the Right to Speak. 10. PoC User2 talks. 11. PoC User2 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2/3 get an indication that they are being invited to a session by PoC User1. (PoC User1's Id is received by PoC User2/3.) 2. PoC User1 gets an indication that at least one other user has accepted the invitation and joined into the session. 3. PoC User2 successfully disconnects from the session. 4. PoC User4 gets an indication that he is being invited to an Ad-Hoc PoC Group Session by PoC User1. 5. All PoC Users receive the Talk Burst Idle Notification, and PoC User1 is notified that PoC User4 has been successfully connected to the session. 6a. PoC User2 is notified that his attempt to re-join has been rejected (due to the maximum number of Participants having been exceeded). 6b. PoC User1/3/4 are unaffected by PoC User2's re-join attempt. 7. PoC User3 is successfully disconnected from the session. 8. PoC User2 is connected to the ongoing Ad-Hoc PoC Group Session by the PoC Server. 9. PoC User2 is granted the Right to Speak. 10. PoC User1/4 listen to PoC User2 and see that PoC User2 is granted the Right to Speak. 11. PoC User1/2/4 all receive the Talk Burst Idle Notification.

5.1.3.1.13 PoC-1.0-int-0312 Reject Joining Request if Session is Closed/or does not Exist/is Terminated and Inform (Re-)Joining PoC User: Ad-Hoc PoC Group (On-Demand) Session

Test Case Id	PoC-1.0-int-0312
Test Object	PoC Client, PoC Server

Test Case Description	To verify that the (re-)joining PoC User's session request is rejected if the session is closed/or does not exist/is terminated and the PoC User receives an error message. (Ad-Hoc PoC Group (On-Demand) Session)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server has active account for PoC User1/2/3. PoC User2/3 set to Manual Answer. PoC User2 has a way of attempting to join an existing Ad-Hoc PoC Group Session for which he previously received an invitation.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates an Ad-Hoc PoC Group Session to PoC User2/3 and requests the Right to Speak. 2. PoC User2 accepts the invitation. 3. PoC User1 starts talking and continues to talk. 4. PoC User3 accepts the invitation. 5. PoC User2 hangs up and PoC User1/3 continue to talk to one another. 6. PoC User1 hangs up. 7. PoC User2 initiates a PoC call to the previous Ad-Hoc PoC Group Session that he/she hung up from. (This is a re-join attempt.)
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2/3 get an indication that they are being invited to a session by PoC User1. (PoC User1's Id is received by both PoC User2/3.) 2a. PoC User1 gets an indication that at least one PoC User has accepted the invitation. 2b. PoC User1 is granted the Right to Speak. 3. PoC User2 sees that PoC User1 is granted the Right to Speak and listens to PoC User1 talking. 4. PoC User3 listens to PoC User1 talk and sees that PoC User1 is granted the Right to Speak. 5. PoC User2 is disconnected from the session. 6. Session is terminated for all PoC Users (initiator has left the call). 7. PoC User2 is informed that his request has been rejected.

5.1.3.1.14 PoC-1.0-int-0313 Reject if not Re-Joining the same Ad-Hoc PoC Group (On-Demand) Session

Test Case Id	PoC-1.0-int-0313
Test Object	PoC Client, PoC Server
Test Case Description	To verify that the (re-)joining PoC User's session request is rejected and the PoC User receives an error message if not re-joining same Ad-Hoc PoC Group (On-Demand) Session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	<p>PoC Server has active account for PoC User1/2/3.</p> <p>PoC User2/3 set to Manual Answer.</p> <p>PoC User2 has a way of attempting to join an existing Ad-Hoc PoC Group Session for which he previously received an invitation.</p> <p>PoC User2 has a way to manipulate the Session Id.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to PoC User2/3. 2. PoC User2 accepts the invitation. 3. PoC User1 starts talking and continues to talk. 4. PoC User3 accepts the invitation. 5. PoC User2 hangs up and PoC User1/3 continue to talk to one another. 6. PoC User2 initiates a PoC call to the previous Ad-Hoc PoC Group Session which he/she hung up from but uses the wrong Session Id (this is a re-join attempt).
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2/3 get an indication that they are being invited to a session by PoC User1. (PoC User1's Id is received by both PoC User2/3.) 2a. PoC User1 gets an indication that at least one PoC User has accepted the invitation. 2b. PoC User1 is granted the Right to Speak. 3. PoC User2 sees that PoC User1 is granted the Right to Speak and listens to PoC User1 talking. 4. PoC User3 listens to PoC User1 talk and sees that PoC User1 is granted the Right to Speak. 5. PoC User2 is disconnected from the session. 6. PoC User2 is informed that his request has been rejected.

5.1.3.1.15 PoC-1.0-int-0314 Reject Invitation Request if Maximum Number of Participants is Reached: Ad-Hoc PoC Group (On-Demand) Session

Test Case Id	PoC-1.0-int-0314
Test Object	PoC Server, PoC Client
Test Case Description	To verify that the inviting PoC User's Ad-Hoc PoC Group (On-Demand) Session invitation is rejected and the inviting PoC User receives an error message if maximum number of Participants is reached.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with accounts for PoC User1/2/3.</p> <p>User1/2/3 are registered.</p> <p>PoC User2/3 set to Automatic Answer.</p> <p>Service Provider has configured the maximum number of Participants in an Ad-Hoc PoC Group Session as 2.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to PoC User2/3.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User1 is notified that his session establishment attempt has failed (PoC Server rejects the session because he has exceeded the maximum number of allowed Participants).

5.1.3.1.16 PoC-1.0-int-0315 Ad-Hoc PoC Group (On-Demand) Session Establishment Functionality (Manual-Answer, Non-Registered PoC User)

Test Case Id	PoC-1.0-int-0315
Test Object	PoC Client, PoC Server
Test Case Description	Verify Ad-Hoc PoC Group (On-Demand) Session establishment functionality. (Manual Answer, one non-registered PoC User)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User2/3 set to Manual Answer. PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept PoC User2 is not registered.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates an Ad-Hoc PoC Group Session to PoC User2/3 and requests the Right to Speak. 2. PoC User3 accepts the invitation. 3. PoC User1 starts talking. 4. PoC User1 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User3 receives the invitation to the Ad-Hoc PoC Group Session and shows the inviter's Id. 2a. PoC User1 gets an indication that at least one PoC User has accepted the invitation and PoC User1 is granted the Right to Speak. 2b. PoC User2 does not receive an invitation to the session since he is not presently registered. 3. PoC User3 listens to PoC User1 talking. 4. PoC User1/3 receive the Talk Burst Idle Notification.

5.1.3.1.17 PoC-1.0-int-0316 Ad-Hoc PoC Group (On-Demand) Session Establishment Functionality, Session Rejected

Test Case Id	PoC-1.0-int-0316
Test Object	PoC Client, PoC Server
Test Case Description	Verify Ad-Hoc PoC Group (On-Demand) Session establishment functionality; session rejected by one PoC User.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User2/3 set to Manual Answer. PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept

Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates an Ad-Hoc PoC Group Session to PoC User2/3 and requests the Right to Speak. 2. PoC User2 rejects the invitation. 3. PoC User3 accepts the invitation. 4. PoC User1 starts talking. 5. PoC User1 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2/3 receives the invitation. 2. PoC User2 is not connected to the session. 3. PoC User1 gets an indication that at least one PoC User accepted the invitation and is granted the Right to Speak. 4. PoC User3 listens to PoC User1 talking. 5. PoC User1/3 receive the Talk Burst Idle Notification.

5.1.3.1.18 PoC-1.0-int-0317 Establishing an Ad-Hoc PoC Group (On-Demand) Session where Some Users are Out of Radio Coverage

Test Case Id	PoC-1.0-int-0317
Test Object	PoC Client, PoC Server
Test Case Description	Establish Ad-Hoc PoC Group (On-Demand) Session where some PoC Users accept a session invitation and the others are out of Radio Coverage.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3.</p> <p>PoC User2/3 set to Manual Answer.</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept</p> <p>PoC User2 is unreachable (i.e., registered but outside of Radio Coverage or battery removal).</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates an Ad-Hoc PoC Group Session to PoC User2/3 and requests the Right to Speak. 2. PoC User3 accepts the invitation. 3. PoC User1 starts talking. 4. PoC User1 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User3 receives the invitation. 2a. PoC User1 gets an indication that at least one PoC User has accepted the invitation and PoC User1 is granted the Right to Speak. 2b. PoC User2 is not connected into the session. 3. PoC User3 listens to PoC User1 talking. 4. PoC User1/3 receive the Talk Burst Idle Notification.

5.1.3.1.19 PoC-1.0-int-0318 Notifications upon Establishing an Ad-Hoc PoC Group (On-Demand) Session where Some PoC User Accounts Exist and Some Do Not

Test Case Id	PoC-1.0-int-0318
Test Object	PoC Client, PoC Server

Test Case Description	Notification when some remote Participants accept an invitation to an Ad-Hoc PoC Group (On-Demand) Session and others do not exist.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2.</p> <p>PoC User1 has the ability to enter non-existent PoC User Ids when initiating Ad-Hoc PoC Group Sessions.</p> <p>NOTE: If PoC client does not have ability to enter non-existent PoC User-IDs then this test may be SKIPPED.</p> <p>PoC User2 is set to Manual Answer.</p> <p>PoC User2's Access List is setup such that PoC User1 is set for Access List: Accept</p> <p>PoC User3 account does not exist.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates an Ad-Hoc PoC Group Session to PoC User2/3 and requests the Right to Speak. 2. PoC User2 accepts invitation. 3. PoC User1 starts talking.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2 receives the invitation. 2a. PoC User1 gets an indication that at least one PoC User accepted the invitation and is granted the Right to Speak. 2b. PoC User3 is not connected to the session. 3. PoC User2 listens to PoC User1 talking.

5.1.3.1.20 PoC-1.0-int-0319 Establishing and Adding PoC Users to an Ad-Hoc PoC Group (On-Demand) Session where PoC Users Accept, Ignore, or Reject the Invitations

Test Case Id	PoC-1.0-int-0319
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the initiating party gets a notification when some remote Participants accept an invitation to an Ad-Hoc PoC Group (On-Demand) Session and others ignore the invitation. (Incorporates XDM enabler capabilities – notification of results for added PoC Users (accepted, rejected, no answer, Access List: Reject)).
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3.</p> <p>PoC User2/3 set to Manual Answer.</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept</p> <p>PoC User2 has the ability to modify his Access List during a session.</p>

Test Procedure	<ol style="list-style-type: none">1. PoC User1 initiates a session to PoC User2/3 and requests the Right to Speak.2. PoC User3 accepts the session.3. PoC User2 ignores the session.4. PoC User1 starts talking.5. PoC User1 stops talking and releases the Right to Speak.6. PoC User1 invites (adds) PoC User2 to the session once again.7. PoC User2 manually rejects the session invitation.8. PoC User1 invites (adds) PoC User2 to the session once again.9. PoC User2 accepts the session invitation.10. PoC User2 requests the Right to Speak.11. PoC User2 talks for a few seconds and then releases the Right to Speak.12. PoC User2 drops off of the call.13. PoC User2 reconfigures his Access List such that PoC User1 is now set for Access List: Reject rather than for Access List: Accept.14. PoC User3 requests the Right to Speak.15. PoC User3 talks.16. PoC User1 invites (adds) PoC User2 to the session once again.17. PoC User3 stops talking and releases the Right to Speak.
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Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2/3 receives the invitation. 2. PoC User1 gets an indication that at least one PoC User has accepted the invitation and is granted the Right to Speak. 3. PoC User2 is not connected to the session. 4. PoC User3 listens to PoC User1 talking. 5. PoC User1/3 receive the Talk Burst Idle Notification. 6. PoC User2 receives the invitation and is prompted to accept or reject the invitation. 7a. PoC User1 is informed that the session could not be established with PoC User2. 7b. PoC User2 is not connected to the session. 8. PoC User2 receives the invitation and is prompted to accept or reject the invitation. 9a. PoC User1 is informed that PoC User2 has accepted the invitation. 9b. All PoC Users receive the Talk Burst Idle Notification. 10. PoC User2 is granted the Right to Speak. 11. PoC User1/3 listen to PoC User2, then all PoC Clients receive the Talk Burst Idle Notification. 12. PoC User2 shows the session has ended. 14. PoC User3 is granted the Right to Speak. 15. PoC User1 listens to PoC User3 talking. 16a. PoC User2 does not receive the session invitation, as it is rejected by the PoC Server without notifying PoC User2's PoC Client. (Note: If this doesn't pass, try it again as it may take some time for the change in the Access List to propagate through the PoC Server.) 16b. PoC User1 is notified that the session could not be established with PoC User2. 17. PoC User1/3 receive the Talk Burst Idle Notification. PoC User2 is not part of the session.
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5.1.3.1.21 PoC-1.0-int-0320 Adding PoC User to Ad-Hoc PoC Group (On-Demand) Session where the Invitee has ISB Enabled

Test Case Id	PoC-1.0-int-0320
Test Object	PoC Client, PoC Server
Test Case Description	Verify Incoming PoC Session Barring (ISB) and that a notification about the remote party setting is received (re-inviting a PoC User to the existing Ad-Hoc PoC Group (On-Demand) Session).
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3.</p> <p>PoC User2/3 set to Manual Answer.</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept</p> <p>PoC User1/2/3: ISB=False.</p>

Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to PoC User2/3. 2. PoC User3 accepts the invitation. 3. PoC User2 rejects the session invitation. 4. PoC User2 sets ISB = True, and waits a little while for setting to propagate through the system. 5. PoC User1 attempts to add PoC User2 to the Ad-Hoc PoC Group by sending an invite. 6. PoC User1 requests the Right to Speak. 7. PoC User1 starts talking. 8. PoC User1 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2/3 get an indication of the incoming session. 2. PoC User1 gets an indication that at least one PoC User has accepted the invitation. 3. User2 is not connected to the session. 5a. PoC User1 gets an indication that the session could not be established with PoC User2. 5b. User2 does not show an indication for the second session initiation request. 6. PoC User1 is granted the Right to Speak. 7. PoC User3 listens to PoC User1 talking. 8. PoC User1/3 receive the Talk Burst Idle Notification.

5.1.3.1.22 PoC-1.0-int-0321 Session Establishment and Adding PoC User to Ad-Hoc PoC Group (On-Demand) Session: Invitations Rejection per Invitee's Access List

Test Case Id	PoC-1.0-int-0321
Test Object	PoC Client, PoC Server
Test Case Description	Verify invitation rejection occurs (during an Ad-Hoc PoC Group (On-Demand) Session establishment attempt or while inviting a PoC User to join an ongoing Ad-Hoc PoC Group (On-Demand) Session) when the inviter is on the invited PoC User's Access List (Access List: Reject) and that notification about the rejection is received by the inviter.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3.</p> <p>PoC User2/3 set to Manual Answer.</p> <p>PoC User3's Access List is setup such that PoC User1 is set for Access List: Accept</p> <p>PoC User2's Access List is setup such that PoC User1 is set for Access List: Reject</p>

Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to PoC User2/3. 2. PoC User3 accepts the invitation. 3. PoC User1 invites PoC User2 to the Ad-Hoc PoC Group. 4. PoC User1 requests the Right to Speak. 5. PoC User1 starts talking. 6. PoC User1 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User3 gets an indication of the incoming session. PoC User2 does not get an indication. 1b. PoC User2 is not connected to the session. 2. PoC User1 gets an indication that at least one PoC User has accepted the invitation. 3a. PoC User1 gets an indication that the session could not be established with PoC User2. 3b. PoC User2 does not get an indication for the second session initiation request. 4. PoC User1 is granted the Right to Speak. 5. PoC User3 listens to PoC User1 talking. 6. PoC User1/3 receive the Talk Burst Idle Notification.

5.1.3.1.23 PoC-1.0-int-0322 Ad-Hoc PoC Group (On-Demand) Session Establishment: Request Ignored and Session Not Established

Test Case Id	PoC-1.0-int-0322
Test Object	PoC Client, PoC Server
Test Case Description	Verify Ad-Hoc PoC Group (On-Demand) Session establishment functionality – session not established (no answer).
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3.</p> <p>PoC User2/3 set to Manual Answer.</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to PoC User2/3. 2. PoC User2/3 ignore the request and do not respond. 3. PoC User1 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2/3 see incoming session notification and are prompted to respond. 2. PoC User1 gets an indication that the session establishment attempt failed and the call is terminated.

5.1.3.1.24 PoC-1.0-int-0323 Ad-Hoc PoC Group Session Modification: Session On Hold (Includes Optional Features)

Test Case Id	PoC-1.0-int-0323
Test Object	PoC Client, PoC Server

Test Case Description	Verify that an active session is put “on hold”. (Ad-Hoc PoC Group Session)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User1/2/3 are in an active Ad-Hoc Poc Group Session. No active Talk Burst.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User2 presses the talk button and starts talking. 2. PoC User1 puts session “on hold”. 3. PoC User2 releases PoC Button (after Pass 2 is achieved). 4. PoC User3 presses PoC Button and starts talking. 5. PoC User1 puts session “off hold”
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User1/3 listen to PoC User2 talking. 2. PoC User3 continues to listen to PoC User2 talking. (Note: PoC User1 may continue to listen to PoC User2 for a brief time.) 4a. PoC User2 listens to PoC User3 talking. 4b. PoC User1 does not listen to PoC User3 talking. 5. PoC User1 starts to listen to PoC User3 talking. (Note: PoC User1 may not listen to PoC User3 for a brief time)

5.1.3.1.25 PoC-1.0-int-0324 Ad-Hoc Poc Group Session: Id Information of Inviting PoC User, Privacy Enabled (Includes Optional Features)

Test Case Id	PoC-1.0-int-0324
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the PoC Client and Server handle the Privacy header (Talker Id) in the PoC Session in the session initiation (Ad-Hoc PoC Group Session, Privacy Enabled)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User1 is able to change Privacy settings. PoC User1 has enabled Privacy (Privacy: id).
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 invites PoC User2/3 to an Ad-Hoc PoC Group Session. 2. PoC User2/3 accept session. 3. PoC User1 starts talking
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2/3 receive an invitation from an unknown PoC User. 2. PoC User1 gets Right-to-Speak indication 3. PoC User2/3 hear PoC User1, but receive no talking identification.

5.1.4 On-Demand Pre-Arranged PoC Group

5.1.4.1 Normal Flow

5.1.4.1.1 PoC-1.0-int-0400 Pre-Arranged PoC Group (On-Demand) Session Establishment (Automatic Answer/Confirmed Indication)

Test Case Id	PoC-1.0-int-0400
Test Object	PoC Client, PoC Server
Test Case Description	Verify Pre-Arranged PoC Group (On-Demand) Session establishment with a group with several registered members. (Automatic Answer/Confirmed Indication)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with accounts for PoC User1/2/3.</p> <p>PoC User2/3 set to Automatic Answer.</p> <p>PoC Server is capable of disabling Unconfirmed Indication feature (needed to use Confirmed Indication with Automatic Answer).</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept</p> <p>A Pre-Arranged PoC Group exists called Group1 that includes PoC User1/2/3.</p> <p>PoC User1/2/3 are aware of the Group Id for Group1.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to Group1 using the Group Id and requests the Right to Speak. 2. PoC User1 starts talking. 3. PoC User1 releases the Right to Speak. 4. PoC User2 requests the Right to Speak. 5. PoC User2 talks. 6. PoC User2 releases the Right to Speak. 7. All PoC Users leave the PoC call. 8. PoC User2/3 remove their battery without first turning off the handset (no deregistration message is to be sent to the server(s)). 9. PoC User1 initiates a session to Group1 (i.e. PoC User2/3) and requests the Right to Speak 10. Wait up to 60 sec for the SIP retransmission timer configured on the SIP/IP Core to expire (this will occur ~32 seconds from call initiation)

Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2 and PoC User3 receive invitations to the Pre-arranged PoC Group Session. 1b. PoC User2/3 automatically accept the invitation (without user intervention). 1c. PoC User1 sees that at least one other PoC User has accepted the invitation and the group is now in session. 1d. PoC User1 receives the Right to Speak after receiving the first of the automatic accept responses. (Note: One PoC User's accept may be received before the other because PoC Client, PoC Server, and network delays will vary.) 2. PoC User2/3 listens to PoC User1 talk and both can see that PoC User1 is granted the Right to Speak. (If one PoC User is delayed in answering he will begin to listen to the conversation in progress once he is connected.) 3. All PoC Users receive the Talk Burst Idle Notification. 4. PoC User2 is granted the Right to Speak. 5. PoC User1/3 listen to PoC User2 talking and see that PoC User2 is granted the Right to Speak. 6. All PoC Users receive the Talk Burst Idle Notification. 7. All PoC Users are disconnected from the Session. 9. PoC User1 is NOT granted the Right to Speak since PoC User2/3 is not available (battery removed) and this case was run with the "confirmed indication". 10. The server terminates the session for User1 after the SIP retransmission timer configured in SIP/IP Core expires
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5.1.4.1.2 PoC-1.0-int-0401 Pre-Arranged PoC Group (On-Demand) Session Establishment (Manual-Answer)

Test Case Id	PoC-1.0-int-0401
Test Object	PoC Client, PoC Server
Test Case Description	<p>Verify Pre-Arranged PoC Group (On-Demand) Session establishment with a group with several registered members. (Manual Answer)</p> <p>Verify that Right to Speak is granted to the originating PoC Client at session establishment. Verify that all other Participants receive an indication that another PoC User is granted the Right to Speak.</p>
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with accounts for PoC User1/2/3.</p> <p>PoC User2/3 set to Manual Answer.</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept</p> <p>A Pre-Arranged PoC Group exists called Group1 that includes PoC User1/2/3.</p>

Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to Group1 and requests the Right to Speak. 2. PoC User3 accepts the invitation. 3a. PoC User1 starts talking. 3b. PoC User2 accepts the invitation. 4. PoC User1 releases the Right to Speak. 5. PoC User2 requests the Right to Speak. 6. PoC User2 talks. 7. PoC User2 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2 and PoC User3 receive invitations to the Pre-arranged PoC Group Session. 2a. PoC User1 sees that at least one PoC User has accepted the invitation and is now in the session. 2b. PoC User1 receives the Right to Speak. 3a. PoC User3 listens to PoC User1 talk and sees that PoC User1 is granted the Right to Speak. 3b. PoC User2 is connected to the session. 3c. PoC User3 begins to listen to PoC User1 talking. 4. All PoC Users receive the Talk Burst Idle Notification. 5. PoC User2 is granted the Right to Speak. 6. PoC User1/3 listen to PoC User2 talking and see that PoC User2 is granted the Right to Speak. 7. All PoC Users receive the Talk Burst Idle Notification.

5.1.4.1.3 PoC-1.0-int-0402 Pre-Arranged PoC Group (On-Demand) Session Establishment (Mixed Automatic and Manual Answer)

Test Case Id	PoC-1.0-int-0402
Test Object	PoC Client, PoC Server
Test Case Description	Verify Pre-Arranged PoC Group (On-Demand) Session establishment with a group with several registered members. (Mixed Automatic and Manual Answer)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with accounts for PoC User1/2/3.</p> <p>PoC User2 is set to Manual Answer.</p> <p>PoC User3 is set to Automatic Answer.</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept</p> <p>A Pre-Arranged PoC Group exists called Group1 that includes PoC User1/2/3.</p>

Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to Group1 and requests the Right to Speak. 2. PoC User1 talks. 3. PoC User2 accepts invitation to session. 4. PoC User1 releases the Right to Speak. 5. PoC User3 requests the Right to Speak. 6. PoC User3 starts talking. 7. PoC User3 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2 gets an indication of the incoming session from PoC User1 and is prompted to accept or reject the invitation. 1b. PoC User3 gets an indication of the incoming session from PoC User1 and automatically accepts the invite without any manual intervention. 1c. PoC User1 is granted the Right to Speak. 1d. PoC User1 is then (after 1a.) informed that at least one PoC User has accepted the invitation and is participating in the session. 2. PoC User2 listens to PoC User1 talking. 3a. PoC User2 is connected to the session. 3b. PoC User2 can listen to the rest of PoC User1's talking. 4. All PoC Users receive the Talk Burst Idle Notification. 5. PoC User3 is granted the Right to Speak. 6. PoC User1/2 see that PoC User3 is granted the Right to Speak and can listen to PoC User3 talking. 7. All PoC Users receive the Talk Burst Idle Notification.

5.1.4.1.4 PoC-1.0-int-0403 Re-Joining an Ongoing Pre-Arranged PoC Group (On-Demand) Session

Test Case Id	PoC-1.0-int-0403
Test Object	PoC Client, PoC Server
Test Case Description	PoC User re-joins an ongoing Pre-Arranged PoC Group (On-Demand) Session after having rejected the initial invitation.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with accounts for PoC User1/2/3.</p> <p>PoC User2/3 set to Manual Answer.</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept</p> <p>A Pre-Arranged PoC Group exists called Group1 that includes PoC User1/2/3.</p>

Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to Group1 and requests the Right to Speak. 2a. PoC User2 accepts the invitation. 2b. PoC User3 rejects the invitation. 3. PoC User1 starts talking. 4. PoC User1 releases the Right to Speak. 5. PoC User2 requests the Right to Speak. 6. PoC User2 starts talking. 7. PoC User3 initiates a PoC call to Group1. 8. PoC User2 releases the Right to Speak. 9. PoC User3 requests the Right to Speak. 10. PoC User3 talks. 11. PoC User3 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2 and PoC User3 receive invitations to the Pre-arranged PoC Group Session. 2a. PoC User1 sees that at least one PoC User has accepted the invitation and the group is now in session. 2b. PoC User1 receives the Right to Speak. 2c. PoC User3 is not connected to the session. 3. PoC User2 listens to PoC User1 talk and can see that PoC User1 is granted the Right to Speak. 4. PoC User1/2 receive the Talk Burst Idle Notification. 5. PoC User2 is granted the Right to Speak. 6. PoC User1 listens to PoC User2 talk and sees that he is granted the Right to Speak. 7a. The PoC Server recognizes that Group1 is already in session and joins PoC User3 to the ongoing Group1 PoC Session. 7b. PoC User3 listens to PoC User2 talking. 8. All PoC Users receive the Talk Burst Idle Notification. 9. PoC User3 is granted the Right to Speak. 10. PoC User1/2 listen to PoC User3 talk, and all PoC Users see that PoC User3 is granted the Right to Speak. 11. All PoC Users receive the Talk Burst Idle Notification.

5.1.4.1.5 PoC-1.0-int-0404 Late Join to an Ongoing Pre-Arranged PoC Group (On-Demand) Session

Test Case Id	PoC-1.0-int-0404
Test Object	PoC Client, PoC Server
Test Case Description	PoC User is out of Radio Coverage when Pre-Arranged PoC Group (On-Demand) Session is initiated and the PoC User joins the ongoing session once he returns to Radio Coverage (Late Join).
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	<p>PoC Server with accounts for PoC User1/2/3.</p> <p>PoC User2/3 set to Automatic Answer.</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept</p> <p>A Pre-Arranged PoC Group exists called Group1 that includes PoC User1/2/3.</p> <p>PoC User3 is presently out of Radio Coverage.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to Group1 and requests the Right to Speak. 2. PoC User2 automatically accepts the invitation (without user intervention). 3. PoC User1 starts talking. 4. PoC User1 releases the Right to Speak. 5. PoC User2 requests the Right to Speak. 6. PoC User2 starts talking and continues to talk. 7. PoC User3 now returns to Radio Coverage and registers with the PoC Server. 8. PoC User3 initiates a PoC call to Group1. 9. PoC User2 releases the Right to Speak. 10. PoC User3 requests the Right to Speak. 11. PoC User3 talks. 12. PoC User3 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2 and PoC User3 receive invitations to the Pre-arranged PoC Group Session. 1b. PoC User3 is not connected to the session. 2a. PoC User1 sees that at least one PoC User has accepted the invitation and the group is now in session. 2b. PoC User1 receives the Right to Speak. 3. PoC User2 listens to PoC User1 talk and can see that PoC User1 is granted the Right to Speak. (If one PoC User is delayed in answering he will begin to listen to the conversation in progress once he is connected.) 4. PoC User1/2 receive the Talk Burst Idle Notification. 5. PoC User2 is granted the Right to Speak. 6. PoC User1 listens to PoC User2 talk and sees that he is granted the Right to Speak. 8a. PoC User3 is joined to the ongoing Group1 PoC Session by the PoC Server. 8b. PoC User3 listens to PoC User2 talking. 9. All PoC Users receive the Talk Burst Idle Notification. 10. PoC User3 is granted the Right to Speak. 11. PoC User1/2 listen to PoC User3 talk, and all PoC Users see that PoC User3 is granted the Right to Speak. 12. All PoC Users receive the Talk Burst Idle Notification.

5.1.4.1.6 PoC-1.0-int-0405 Re-Joining an Ongoing Pre-Arranged PoC Group (On-Demand) Session (Automatic Answer)

Test Case Id	PoC-1.0-int-0405
Test Object	PoC Client, PoC Server
Test Case Description	PoC User is invited to re-join a Pre-Arranged PoC Group (On-Demand) Session after having been unavailable during the initial invitation. (Automatic Answer)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with accounts for PoC User1/2/3.</p> <p>PoC User2/3 set to Automatic Answer.</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept</p> <p>A Pre-Arranged PoC Group exists called Group1 that includes PoC User1/2/3.</p> <p>PoC User3 is presently not registered.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to Group1 and requests the Right to Speak. 2. PoC User1 starts talking. 3. PoC User1 releases the Right to Speak. 4. PoC User2 requests the Right to Speak. 5. PoC User2 starts talking and continues to talk. 6. PoC User3 now returns to Radio Coverage and registers with the PoC Server. 7. PoC User1 re-invites PoC User3 to join the ongoing Group1 session. 8. PoC User2 releases the Right to Speak. 9. PoC User3 requests the Right to Speak. 10. PoC User3 talks. 11. PoC User3 releases the Right to Speak.

Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2 receives invitation to the Pre-arranged PoC Group Session. 1b. PoC User3 is not connected to the session. 1c. PoC User1 sees that at least one PoC User has accepted the invitation and the group is now in session. 1d. PoC User1 receives the Right to Speak. 2. PoC User2 listens to PoC User1 talk and can see that PoC User1 is granted the Right to Speak. (If one PoC User is delayed in answering he will begin to listen to the conversation in progress once he is connected.) 3. PoC User1/2 receive the Talk Burst Idle Notification. 4. PoC User2 is granted the Right to Speak. 5. PoC User1 listens to PoC User2 talk and sees that he is granted the Right to Speak. 7a. PoC User3 receives the invitation and automatically accepts the invitation. 7b. PoC User1 is notified that PoC User3 has accepted the invitation and has joined the session. 7c. PoC User3 listens to PoC User2 talking and sees that PoC User2 is granted the Right to Speak. 8. All PoC Users receive the Talk Burst Idle Notification. 9. PoC User3 is granted the Right to Speak. 10. PoC User1/2 listen to PoC User3 talk, and all PoC Users see that PoC User3 is granted the Right to Speak. 11. All PoC Users receive the Talk Burst Idle Notification.
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5.1.4.1.7 PoC-1.0-int-0406 Inviting and Adding Members to Pre-Arranged PoC Group (On-Demand) Session (Manual Answer) where Some Invitees Accept, Ignore and Reject the Session

Test Case Id	PoC-1.0-int-0406
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the initiating party gets a notification when some invitees accept and others ignore an invitation to a Pre-Arranged PoC Group (On-Demand) Session, including adding a PoC User to a session (accept, ignore, reject, Access List: Reject cases tested). (Manual Answer)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3, all members of GroupA. PoC User2/3 set to Manual Answer. PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept Session release timers at the PoC Server are set high enough to allow this test to be executed without having the PoC Server release the call due to timeouts.</p>

Test Procedure	<ol style="list-style-type: none">1. PoC User1 initiates a session to GroupA and requests the Right to Speak.2. PoC User3 accepts the session.3. PoC User2 ignores the session invitation.4. PoC User1 starts talking.5. PoC User1 stops talking and releases the Right to Speak.6. PoC User1 invites (adds) PoC User2 to the session once again.7. PoC User2 manually rejects the invitation.8. PoC User1 invites (adds) PoC User2 to the session once again.9. PoC User2 accepts the session invitation.10. PoC User2 requests the Right to Speak.11. PoC User2 talks for a few seconds and then releases the Right to Speak.12. PoC User2 drops off of the call.13. PoC User2 reconfigures his Access list so that PoC User1 is now set for Access List: Reject.14. PoC User3 requests the Right to Speak.15. PoC User3 talks.16. PoC User1 invites (adds) PoC User2 to the session once again.17. PoC User3 stops talking and releases the Right to Speak.
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Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2 and PoC User3 receive invitations to the Pre-arranged PoC Group Session. 2. PoC User1 gets an indication that at least one PoC User has accepted the invitation and PoC User1 is granted the Right to Speak (PoC User1/3 now participating in GroupA session). 3. The notifications on PoC User2’s PoC Client about the incoming session eventually stop. PoC User2 is not connected to the session. 4. PoC User3 listens to PoC User1 talking. PoC User3 sees that PoC User1 is granted the Right to Speak. 5. PoC User1/3 receive the Talk Burst Idle Notification. 6. PoC User2 receives another invitation to the Pre-arranged PoC Group Session and is prompted to accept or reject the invitation. 7. PoC User2 is not connected into the call. PoC User1 is informed that the session could not be established with PoC User2. 8. PoC User2 receives another invitation to the Pre-arranged PoC Group Session and is prompted to accept or reject the invitation. 9a. PoC User1 is notified that PoC User2 has accepted the invitation. 9b. All PoC Users receive the Talk Burst Idle Notification. 10. PoC User2 is granted the Right to Speak. 11. PoC User1/3 listen to PoC User2 talk and see that PoC User2 is granted the Right to Speak. Shortly thereafter, all PoC Users receive the Talk Burst Idle Notification. 12. PoC User2 shows the session has ended. 14. PoC User3 is granted the Right to Speak. 15. PoC User1 listens to PoC User3 talking. 16a. PoC User2 does not receive the session invitation as it is rejected by the PoC Server without notifying PoC User2’s PoC Client. (Note: If this doesn’t pass, try it again as it may take some time for the change in Access List to propagate through the PoC Server.) 16b. PoC User1 is notified that his attempt to join PoC User2 to the session has failed. 17. PoC User1/3 receive the Talk Burst Idle Notification. PoC User2 is not part of the session.
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5.1.4.1.8 PoC-1.0-int-0407 Adding Members to a Pre-Arranged PoC Group (On-Demand) Session (Manual Answer): Adding Policy Enforcement

Test Case Id	PoC-1.0-int-0407
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the adding policy is used to distinguish between PoC Users who can and cannot add PoC Users to the ongoing Pre-Arranged PoC Group (On-Demand) Session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

<p>Preconditions</p>	<p>PoC Server with active accounts for PoC User1/2/3. PoC User1/2/3 are all members of a Pre-Arranged PoC Group, GroupC. GroupC is defined such that PoC User2 is not permitted to add PoC Users to the session (<allow-invited-users-dynamically> = False for PoC User2), and PoC User1/3 are permitted to add PoC Users to the session (<allow-invited-users-dynamically> = true for PoC User1/3). PoC User1/2/3 set to Manual Answer. PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept PoC User1/2's Access Lists are setup such that PoC User3 is set for Access List: Accept PoC User1/3's Access Lists are setup such that PoC User2 is set for Access List: Accept Session release timers at the PoC Server are set high enough to allow this test to be executed without having the PoC Server release the call due to timeouts.</p>
<p>Test Procedure</p>	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to GroupC and requests the Right to Speak. 2. PoC User3 accepts the session. 3. PoC User2 ignores the session invitation. 4. PoC User1 starts talking. 5. PoC User1 stops talking and releases the Right to Speak. 6. PoC User3 invites (adds) PoC User2 to the session. 7. PoC User2 manually accepts the invitation. 8. PoC User1 drops from the session. 9. PoC User2 requests the Right to Speak. 10. PoC User2 talks for a few seconds and then releases the Right to Speak. 11. PoC User2 invites PoC User1 to join the session. 12. PoC User3 invites PoC User1 to join the session. 13. PoC User1 manually accepts the invitation. 14. PoC User1 requests the Right to Speak. 15. PoC User1 talks. 16. PoC User1 releases the Right to Speak.

Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2 and PoC User3 receive invitations to the Pre-arranged PoC Group Session. 2. PoC User1 gets an indication that at least one PoC User has accepted the invitation and PoC User1 is granted the Right to Speak (PoC User1/3 now participating in GroupC session). 3. The notifications on PoC User2's PoC Client about the incoming session eventually stop. PoC User2 is not connected to the session. 4. PoC User3 listens to PoC User1 talking. PoC User3 sees that PoC User1 is granted the Right to Speak. 5. PoC User1/3 receive the Talk Burst Idle Notification. 6. PoC User2 receives another invitation to the Pre-arranged PoC Group Session and is prompted to accept or reject the invitation. 7. PoC User2 is connected to the session. 8. PoC User1 is successfully disconnected from the session. 9. PoC User2 is granted the Right to Speak. 10. PoC User3 listens to User2 talking and sees that PoC User2 is granted the Right to Speak. 11a. PoC User1 does not receive a session invitation from PoC User2. 11b. PoC User2 receives a notification that his attempt to invite PoC User1 was denied. 12. PoC User1 receives an invitation to the Pre-arranged PoC Group Session and is prompted to accept or reject the invitation. 13a. PoC User3 is notified that PoC User1 has accepted the invitation. 13b. PoC User1 is connected to the ongoing session. 14. PoC User1 is granted the Right to Speak. 15. PoC User2/3 listen to PoC User1 talking and see that PoC User1 is granted the Right to Speak. 16. PoC User2/3 receive the Talk Burst Idle Notification.
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5.1.4.1.9 PoC-1.0-int-0408 Last Participant is Disconnected from Pre-Arranged PoC Group (On-Demand) Session

Test Case Id	PoC-1.0-int-0408
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the last Participant is disconnected from the Pre-Arranged PoC Group (On-Demand) Session when the second-to-last Participant hangs up.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	(Continuation of test case PoC-1.0-int-0400 or PoC-1.0-int-0401.) Number-of-Remaining-Participants=1
Test Procedure	<ol style="list-style-type: none"> 1. PoC User2 hangs up. 2. PoC User3 hangs up.
Pass-Criteria	2. The session is terminated at all ends once PoC User3 hangs up (i.e., second-to-last party leaves the session).

5.1.4.1.10 PoC-1.0-int-0409 Termination of a Pre-Arranged PoC Group (On-Demand) Session when a Single Participant is Left

Test Case Id	PoC-1.0-int-0409
Test Object	PoC Client, PoC Server
Test Case Description	Verify the termination of a Pre-Arranged PoC Group (On-Demand) Session when a single Participant, not being the session initiator, is left in the session. Number-of-Remaining-Participants=1.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	Continuation of test case PoC-1.0-int-0400 or PoC-1.0-int-0401, with the following additions: <ul style="list-style-type: none"> • Number-of-Remaining-Participants=1 • AutoRelease = False
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 hangs up. 2. PoC User3 hangs up.
Pass-Criteria	<ol style="list-style-type: none"> 1. The session is still in progress for PoC User2/3. PoC User1 is no longer shown as a session Participant to PoC User2/3. 2. The session is terminated at all ends.

5.1.4.1.11 PoC-1.0-int-0410 PoC Server Removes Active Pre-Arranged PoC Group (On-Demand) Session After Last Participant Leaves the Session

Test Case Id	PoC-1.0-int-0410
Test Object	PoC Client, PoC Server
Test Case Description	Verify that as the last Participant is disconnected from a Pre-Arranged PoC Group (On-Demand) Session, the PoC Server removes the active session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	Continuation of test case PoC-1.0-int-0401, with the following additions: <ul style="list-style-type: none"> • AutoRelease = False • Number-of-Remaining-Participants=0 • There is some way of checking the PoC Server to see that a session has been released and all related resources are cleared.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 hangs up. 2. PoC User3 hangs up. 3. PoC User2 hangs up. 4. PoC User1 initiates a session to Group1.

Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2/3 are still in session. 2. PoC User2 is still in the session. 3. The session is released. 4. PoC User2/3 receive the invitation and are prompted to accept or reject the invitation. (This verifies that the PoC Server did not have a record of an ongoing session for this group. If it had one, it would have just joined PoC User1 to the ongoing session rather than inviting PoC User2/3.)
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5.1.4.1.12 PoC-1.0-int-0411 All Participants Disconnected from a Pre-Arranged PoC Group (On-Demand) Session Once the Initiator Leaves the Session

Test Case Id	PoC-1.0-int-0411
Test Object	PoC Client, PoC Server
Test Case Description	Verify that all Participants are disconnected from the session when initiator leaves a Pre-Arranged PoC Group (On-Demand) Session and AutoRelease = True.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	Refer to test case PoC-1.0-int-0400 or PoC-1.0-int-0401. AutoRelease = True
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 hangs up.
Pass-Criteria	<ol style="list-style-type: none"> 1. The session is terminated at all ends (PoC User1/2/3 show the session has been ended).

5.1.4.1.13 PoC-1.0-int-0412 Policy-Based Termination: PoC User is able to Leave a Pre-Arranged On-Demand PoC Session while he has the Right to Speak

Test Case Id	PoC-1.0-int-0412
Test Object	PoC Client, PoC Server
Test Case Description	PoC User in pre-Arranged (On-Demand) Session chooses to leave session while he is granted the Right to Speak, verify that communications can continue among other PoC Users.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	Continuation of test case PoC-1.0-int-0400.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User2 requests the Right to Speak. 2. PoC User2 talks and continues to talk. 3. PoC User2 terminates the session (while he still is granted the Right to Speak) (pull the battery or disconnect the PoC Client from the network). 4. PoC User1 requests the Right to Speak. 5. PoC User1 talks. 6. PoC User1 releases the Right to Speak.

Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2 is granted the Right to Speak. 2. PoC User1/3 listen to PoC User2 talking. 3. PoC User1/3 receive the Talk Burst Idle Notification, and see that PoC User2 has left the session. 4. PoC User1 is granted the Right to Speak. 5. PoC User3 listens to PoC User1 talk and sees that PoC User1 is granted the Right to Speak. 6. PoC User1/3 receive the Talk Burst Idle Notification.
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5.1.4.1.14 PoC-1.0-int-0413 Removing PoC Participant from Pre-Arranged PoC Group (On-Demand) Session by Service Entity

Test Case Id	PoC-1.0-int-0413
Test Object	PoC Client, PoC Server
Test Case Description	PoC User in Pre-Arranged PoC Group (On-Demand) Session can be removed by the service entity.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	Continuation of test case PoC-1.0-int-0400.
Test Procedure	<p>(Continued from test case PoC-1.0-int-0400.)</p> <ol style="list-style-type: none"> 1. Instruct PoC Server to remove User2 from the session (as a Service entity should be able to do). 2. PoC User1 requests the Right to Speak. 3. PoC User1 talks. 4. PoC User1 releases the Right to Speak.
Pass-Criteria	<p>Test case PoC-1.0-int-0400.</p> <ol style="list-style-type: none"> 1. Verify that PoC User2 is dropped from the session. <ol style="list-style-type: none"> 1a. Verify that PoC User1/3 remain in the session. 2. PoC User1 is granted the Right to Speak. 3. PoC User3 listens to PoC User1 talk and sees that he is granted the Right to Speak. 4. PoC User1/3 receive the Talk Burst Idle Notification.

5.1.4.1.15 PoC-1.0-int-0414 Pre-Arranged PoC Group (On Demand) Session Termination after Pre-Defined Time Period (session-max-length)

Test Case Id	PoC-1.0-int-0414
Test Object	PoC Client, PoC Server
Test Case Description	PoC Pre-Arranged PoC Group (On-Demand) Session is terminated by the PoC Server after a pre-defined time defined by the "session max length" parameter.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	Session max length=90 (90sec). Talk Burst Inactivity Timeout = 200 (200sec) or disabled. Continuation of test case PoC-1.0-int-0400, but with preconditions as specified here.
Test Procedure	(Continued from test case PoC-1.0-int-0400.) 1. Time 90 seconds from when the session is first established with the first set of Participants.
Pass-Criteria	1. Verify that the session is terminated by the PoC Server after 90 seconds and that all Participants are disconnected from the session.

5.1.4.1.16 PoC-1.0-int-0415 Pre-Arranged PoC Group (On-Demand) Session Termination after Pre-Defined Time Period of No Talk Burst

Test Case Id	PoC-1.0-int-0415
Test Object	PoC Client, PoC Server
Test Case Description	PoC Pre-Arranged PoC Group (On-Demand) Session termination after pre-defined time period of no Talk Burst.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	Session max length=200 (200sec). Talk Burst Inactivity Timeout=60sec. Continuation of test case PoC-1.0-int-0400, but with preconditions as specified here.
Test Procedure	(Continued from test case PoC-1.0-int-0400.) 1. Time 60 seconds when the Right to Speak is released by the last PoC User.
Pass-Criteria	1. Verify that the session is terminated by the PoC Server after 60 seconds and that all Participants are disconnected from the session.

5.1.4.1.17 PoC-1.0-int-0416 Reject Session Establishment if Inviting PoC User is not Allowed to Initiate the Pre-Arranged PoC Group (On-Demand) Session

Test Case Id	PoC-1.0-int-0416
Test Object	PoC Client, PoC Server
Test Case Description	To verify that a Pre-Arranged PoC Group (On Demand) Session invitation is rejected if the request is not initiated by an authorized member of the Pre-Arranged PoC Group (i.e., not authorized by the <allow-initiate-conference> action of the PoC Group document).
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	<p>PoC User1/2/3 are registered PoC Subscribers.</p> <p>PoC User1/2/3 set to Automatic Answer.</p> <p>A Pre-Arranged PoC Group exists called GroupX that includes PoC User2/3.</p> <p>User2 is not authorized to initiate group sessions by the <allow-initiate-conference> action of the PoC GroupX document.</p> <p>(Note: PoC User1 is not authorized to initiate calls to the group since he is not a member of GroupX.)</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to GroupX. 2. PoC User2 initiates a session to GroupX.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User1 is notified by the PoC Server that the session could not be established. 1b. PoC User2/3 do not receive an invitation for a GroupX session. 2a. PoC User2 is notified by the PoC Server that the session could not be established. 2b. PoC User3 does not receive an invitation for a GroupX session.

5.1.4.1.18 PoC-1.0-int-0417 Reject Joining Request if not an Authorized Member of the Pre-Arranged PoC Group

Test Case Id	PoC-1.0-int-0417
Test Object	PoC Server, PoC Client
Test Case Description	To verify that the PoC User's request to join a Pre-Arranged PoC Group (On-Demand) Session is rejected and the PoC User receives an error message when he is not authorized to join the Pre-Arranged PoC Group.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with accounts for PoC User1/2/3.</p> <p>PoC User2 is set to Manual Answer.</p> <p>A Pre-Arranged PoC Group exists called Group1 that includes User1/2.</p> <p>User3 has the Group Id for Group1 so that he can attempt to initiate a session to the group.</p> <p>User3 is not authorized to join the Pre-Arranged PoC Group (i.e., <join-handling> action has value "reject").</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to Group1 and requests the Right to Speak. 2. PoC User2 accepts the invitation. 3. PoC User1 starts talking. 4. PoC User3 initiates a PoC call to the ongoing Group1 session.

Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2 receives invitation to the Pre-arranged PoC Group Session. 2a. PoC User1 is informed that at least one PoC User has accepted the invitation and is now in the session. 2b. PoC User1 is granted the Right to Speak. 3. PoC User2 listens to PoC User1 talk and sees that PoC User1 is granted the Right to Speak. 4. PoC User3 is informed that the session request has been rejected.
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5.1.4.1.19 PoC-1.0-int-0418 Pre-Arranged PoC Group (On-Demand) Session Establishment (Automatic-Answer) where One PoC User has ISB Enabled

Test Case Id	PoC-1.0-int-0418
Test Object	PoC Client, PoC Server
Test Case Description	Verify Pre-Arranged PoC Group (On-Demand) Session establishment functionality with a group having several registered members, one with ISB-enabled. (Automatic Answer)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with accounts for PoC User1/2/3. PoC User2/3 set to Automatic Answer. PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept PoC User2 has set ISB = True. A Pre-Arranged PoC Group exists called Group1 that includes PoC User1/2/3.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a session to Group1 and requests the Right to Speak. 2. PoC User1 starts talking. 3. PoC User1 stops talking and releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User3 gets an indication of the incoming session and automatically accepts the session without manual intervention. 1b. PoC User1 gets a notification that at least one PoC User has accepted. 1c. PoC User2 does not see any indication of the invite from PoC User1 since the PoC Server rejects the call on his behalf when ISB is enabled. 2. PoC User3 listens to PoC User1 talking and sees that PoC User1 is granted the Right to Speak. 3. PoC User1/3 receive the Talk Burst Idle Notification. PoC User2 is not in a PoC Session.

5.1.4.1.20 PoC-1.0-int-0419 Pre-Arranged PoC Group (On-Demand) Session Cancelled during Session Initiation

Test Case Id	PoC-1.0-int-0419
Test Object	PoC Client, PoC Server
Test Case Description	Verify that a Pre-Arranged PoC Group (On-Demand) Session can be cancelled during session initiation.

Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with accounts for PoC User1/2/3.</p> <p>PoC User2/3 set to Manual Answer.</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept</p> <p>A Pre-Arranged PoC Group exists called Group1 that includes PoC User1/2/3.</p>
Test Procedure	<ol style="list-style-type: none"> PoC User1 initiates a session to Group1 and requests the Right to Speak. PoC User1 hangs up before PoC User2/3 responds to the invite.
Pass-Criteria	<ol style="list-style-type: none"> PoC User2/3 get an indication of the incoming session request and are prompted to accept or reject the invitation to Group1 from PoC User1. The session is completely terminated for PoC User1/2/3 and any prompts to respond to the previous invitation are removed.

5.1.4.1.21 PoC-1.0-int-0420 Pre-Arranged PoC Group (On-Demand) Session Initiation: Initiator is set for Access List: Reject by the Terminating PoC User

Test Case Id	PoC-1.0-int-0420
Test Object	PoC Client, PoC Server
Test Case Description	Verify that an invitation to a Pre-Arranged PoC Group (On-Demand) Session will be rejected if the inviter is on the invitee's Access List (Access List: Reject).
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with accounts for PoC User1/2/3.</p> <p>PoC User2/3 set to Manual Answer.</p> <p>PoC User2's Access List is setup such that PoC User1 is set for Access List: Reject</p> <p>PoC User3's Access List is setup such that PoC User1 is set for Access List: Accept</p> <p>A Pre-Arranged PoC Group exists called Group1 that includes PoC User1/2/3.</p>
Test Procedure	<ol style="list-style-type: none"> PoC User1 initiates a session to Group1 and requests the Right to Speak. PoC User3 accepts the invitation. PoC User1 talks. PoC User1 releases the Right to Speak.

Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2 receives no indication about the invite since the PoC Server does the reject. 1b. PoC User3 receives an invitation to join the session and is prompted to manually accept or reject the invitation. 2a. PoC User1 is notified that at least one PoC User has accepted the invitation. 2b. PoC User1 is granted the Right to Speak. 3. PoC User3 listens to PoC User1 talk and sees that PoC User1 is granted the Right to Speak. 4. PoC User1/3 receive the Talk Burst Idle Notification.
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5.1.4.1.22 PoC-1.0-int-0421 Pre-Arranged PoC Group Session Modification: Session On Hold (Includes Optional Features)

Test Case Id	PoC-1.0-int-0421
Test Object	PoC Client, PoC Server
Test Case Description	Verify that an active session is put “on hold”. (Pre-Arranged PoC Group Session)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3.</p> <p>PoC User1/2/3 are in an active Pre-Arranged PoC Group Session.</p> <p>No active Talk Burst.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User2 presses talk button and starts talking. 2. PoC User1 puts session “on hold”. 3. PoC User2 releases Talk Burst (after Pass 2 is achieved). 4. PoC User3 presses talk button and starts talking. 5. PoC User1 puts session “off hold”
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User1/3 listen to PoC User2 talking. 2. PoC User3 continues to listen to PoC User2 talking. (Note: PoC User1 may continue to listen to PoC User2 for a brief time.) 4a. PoC User2 listens to PoC User3 talking. 4b. PoC User1 does not listen to PoC User3 talking. 5. PoC User1 starts to listen to PoC User3 talking. (Note: PoC User1 may not listen to PoC User3 for a brief time)

5.1.4.1.23 PoC-1.0-int-0422 Subscription to Participant Information during a PoC Session: One-Off Request, On-Demand Session, Privacy Disabled (Includes Optional Features)

Test Case Id	PoC-1.0-int-0422
Test Object	PoC Client, PoC Server
Test Case Description	Verify that PoC Subscriber can get the current status of Participant information during a PoC Session after sending a Participant information request. (On-Demand Session, Privacy Disabled)

Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3/4. PoC User1/2/3/4 are in an active Session. PoC User2/3/4 are able to change Privacy settings and have disabled Privacy.
Test Procedure	<ol style="list-style-type: none"> PoC User1 triggers check of Participant Information for the Session PoC User2 leaves the Session. PoC User1 triggers check of Participant Information for the Session
Pass-Criteria	<ol style="list-style-type: none"> PoC User1 shows that PoC User2/3/4 are in the Session. PoC User1 shows that PoC User3/4 are in the Session.

5.1.4.1.24 PoC-1.0-int-0423 Subscription to Participant Information during a PoC Session: One-Off Request, On-Demand Session, Privacy Enabled (Includes Optional Features)

Test Case Id	PoC-1.0-int-0423
Test Object	PoC Client, PoC Server
Test Case Description	Verify that PoC Subscriber can get the current status of Participant information during a PoC Session after sending a Participant information request. (On-Demand Session, Privacy Enabled)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3/4. PoC User1/2/3/4 are in an active Session. PoC User3/4 are able to change Privacy settings and have disabled Privacy. PoC User2 is able to change Privacy settings and has enabled Privacy.
Test Procedure	<ol style="list-style-type: none"> PoC User1 triggers check of Participant Information for the Session PoC User2 leaves the Ad-Hoc PoC Group Session. PoC User1 triggers check of Participant Information for the Session
Pass-Criteria	<ol style="list-style-type: none"> PoC User1 shows that PoC User3/4 are in the Session and one anonymous PoC User. PoC User1 shows that PoC User3/4 are in the Session.

5.1.4.1.25 PoC-1.0-int-0424 Subscription to Participant Information during a PoC Session: Continuous, On-Demand Session, Privacy Disabled (Includes Optional Features)

Test Case Id	PoC-1.0-int-0424
Test Object	PoC Client, PoC Server
Test Case Description	Verify that PoC Subscriber can get Participant information for a period of time during a PoC Session after sending a Participant information request. (On-Demand Session, Privacy Disabled)

Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3/4. PoC User1/2/3/4 are in an active Session. PoC User2/3/4 are able to change Privacy settings and have disabled Privacy.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 Subscribes to the Participant Information for the Session 2. PoC User3 leaves the Session. 3. PoC User1 Un-Subscribes to the Participant Information for the Session 4. PoC User4 leaves the Session
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User1 shows PoC User2/3/4 are in the Session 2. PoC User1 gets notified that PoC User3 has left the session and shows that PoC User2/4 are still in the Session. 4. PoC User1 does NOT show that PoC User4 has left the Session

5.1.4.1.26 PoC-1.0-int-0425 Subscription to Participant Information during a PoC Session: Continuous, On-Demand SessionPrivacy Enabled (Includes Optional Features)

Test Case Id	PoC-1.0-int-0425
Test Object	PoC Client, PoC Server
Test Case Description	Verify that PoC Subscriber can get the current status of Participant information during a PoC Session after sending a Participant information request. (On-Demand SessionPrivacy Enabled)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3/4. PoC User1/2/3/4 are in an active Session. PoC User3/4 are able to change Privacy settings and have disabled Privacy. PoC User2 is able to change Privacy settings and has enabled Privacy.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 Subscribes to the Participant Information for the Session 2. PoC User3 leaves the Session. 3. PoC User1 Un-Subscribes to the Participant Information for the Session 4. PoC User2 leaves the Session
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User1 shows PoC User3/4 and an anonymous PoC User are in the Session 2. PoC User1 gets notified that PoC User3 has left the session and shows that PoC User4 and an anonymous PoC User are still in the Session. 4. PoC User1 does NOT show that an anonymous PoC User has left the Session

5.1.4.1.27 PoC-1.0-int-0426 Subscription to Participant Information during a PoC Session: One-Off Request, Pre-Established Session, Privacy Disabled (Includes Optional Features)

Test Case Id	PoC-1.0-int-0426
Test Object	PoC Client, PoC Server
Test Case Description	Verify that PoC Subscriber can get the current status of Participant information during a PoC Session after sending a Participant information request. (Pre-Established Session, Privacy Disabled)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3/4. PoC User1/2/3/4 are in an active Session. PoC User2/3/4 are able to change Privacy settings and have disabled Privacy.
Test Procedure	<ol style="list-style-type: none"> PoC User1 triggers check of Participant Information for the Session PoC User2 leaves the Session. PoC User1 triggers check of Participant Information for the Session
Pass-Criteria	<ol style="list-style-type: none"> PoC User1 shows that PoC User2/3/4 are in the Session. PoC User1 shows that PoC User3/4 are in the Session.

5.1.4.1.28 PoC-1.0-int-0427 Subscription to Participant Information during a PoC Session: One-Off Request, Pre-Established Session, Privacy Enabled (Includes Optional Features)

Test Case Id	PoC-1.0-int-0427
Test Object	PoC Client, PoC Server
Test Case Description	Verify that PoC Subscriber can get the current status of Participant information during a PoC Session after sending a Participant information request. (Pre-Established Session, Privacy Enabled)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3/4. PoC User1/2/3/4 are in an active Session. PoC User3/4 are able to change Privacy settings and have disabled Privacy. PoC User2 is able to change Privacy settings and has enabled Privacy.
Test Procedure	<ol style="list-style-type: none"> PoC User1 triggers check of Participant Information for the Session PoC User2 leaves the Ad-Hoc PoC Group Session. PoC User1 triggers check of Participant Information for the Session
Pass-Criteria	<ol style="list-style-type: none"> PoC User1 shows that PoC User3/4 are in the Session and one anonymous PoC User. PoC User1 shows that PoC User3/4 are in the Session.

5.1.4.1.29 PoC-1.0-int-0428 Subscription to Participant Information during a PoC Session: Continuous, Pre-Established Session, Privacy Disabled (Includes Optional Features)

Test Case Id	PoC-1.0-int-0428
Test Object	PoC Client, PoC Server
Test Case Description	Verify that PoC Subscriber can get Participant information for a period of time during a PoC Session after sending a Participant information request. (Pre-Established Session, Privacy Disabled)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3/4. PoC User1/2/3/4 are in an active Session. PoC User2/3/4 are able to change Privacy settings and have disabled Privacy.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 Subscribes to the Participant Information for the Session 2. PoC User3 leaves the Session. 3. PoC User1 Un-Subscribes to the Participant Information for the Session 4. PoC User4 leaves the Session
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User1 shows PoC User2/3/4 are in the Session 2. PoC User1 gets notified that PoC User3 has left the session and shows that PoC User2/4 are still in the Session. 4. PoC User1 does NOT show that PoC User4 has left the Session

5.1.4.1.30 PoC-1.0-int-0429 Subscription to Participant Information during a PoC Session: Continuous, Pre-Established Session Privacy Enabled (Includes Optional Features)

Test Case Id	PoC-1.0-int-0429
Test Object	PoC Client, PoC Server
Test Case Description	Verify that PoC Subscriber can get the current status of Participant information during a PoC Session after sending a Participant information request. (Pre-Established Session, Privacy Enabled)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3/4. PoC User1/2/3/4 are in an active Session. PoC User3/4 are able to change Privacy settings and have disabled Privacy. PoC User2 is able to change Privacy settings and has enabled Privacy.

Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 Subscribes to the Participant Information for the Session 2. PoC User3 leaves the Session. 3. PoC User1 Un-Subscribes to the Participant Information for the Session 4. PoC User2 leaves the Session
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User1 shows PoC User3/4 and an anonymous PoC User are in the Session 2. PoC User1 gets notified that PoC User3 has left the session and shows that PoC User4 and an anonymous PoC User are still in the Session. 4. PoC User1 does NOT show that an anonymous PoC User has left the Session

5.1.4.1.31 PoC-1.0-int-0430 Pre-Arranged Group Session: Id Information of Inviting PoC User, Privacy Enabled (Includes Optional Features)

Test Case Id	PoC-1.0-int-0430
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the PoC Client and Server handle the Privacy header (Talker Id) in the PoC Session in the session initiation (Pre-Arranged Group Session, Privacy Enabled)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3.</p> <p>PoC User1 is able to change Privacy settings.</p> <p>PoC User1 has enabled Privacy (Privacy: id).</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 invites PoC User2/3 to a Pre-Arranged PoC Group Session. 2. PoC User2/3 accept session. 3. PoC User1 starts talking
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2/3 receive an invitation from an unknown PoC User. 2. PoC User1 gets Right-to-Speak indication 3. PoC User2/3 hear PoC User1, but receive no talking identification.

5.1.4.2 Error Flow

5.1.4.2.1 PoC-1.0-int-0450 Pre-Arranged PoC Group (On-Demand) Session Establishment Fails when None of the Invited PoC Users are Registered

Test Case Id	PoC-1.0-int-0450
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the Pre-Arranged PoC Group (On-Demand) Session initiation fails when none of the invitees are registered.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	<p>PoC Server with accounts for PoC User1/2/3. PoC User2/3 set to Automatic Answer. PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept PoC User2/3 are not registered. A Pre-Arranged PoC Group exists called Group1 that includes PoC User1/2/3. Number-of-Remaining-Participants=1</p>
Test Procedure	<ol style="list-style-type: none"> PoC User1 initiates a session to Group1 and requests the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> PoC User1 is notified that the session could not be established with any of the invited PoC Users and the session is terminated. PoC User2/3 do not receive any notification about the call since they are not registered.

5.1.5 On-Demand Chat PoC Group Session

5.1.5.1 Normal Flow

5.1.5.1.1 PoC-1.0-int-0500 PoC Users are able to Connect to an Open Chat PoC Group (On-Demand) Session

Test Case Id	PoC-1.0-int—0500
Test Object	PoC Client, PoC Server
Test Case Description	Verify that PoC Users are able to connect to an Open Chat PoC Group (On-Demand) Session and communicate with one another.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active account for PoC User1/2/3. A valid Open Chat PoC Group exists on the PoC Server (non-anonymous). The Group Id for the Open Chat PoC Group is known by PoC User1/2/3.</p>
Test Procedure	<ol style="list-style-type: none"> PoC User1 attempts to connect to the Open Chat PoC Group using the Group Id. PoC User2 attempts to connect to the Open Chat PoC Group by calling into the Group Id. PoC User3 attempts to connect to the Open Chat PoC Group by calling into the Group Id. PoC User3 requests the Right to Speak. PoC User3 talks. PoC User3 releases the Right to Speak. PoC User2 requests the Right to Speak. PoC User2 talks. PoC User2 releases the Right to Speak.

Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User1 successfully connects to the Open Chat PoC Group. (PoC User2/3 are not automatically invited to join.) 1b. PoC User1 receives the Talk Burst Idle Notification, and PoC User1 is the only Participant at this time. 2a. PoC User2 successfully connects to the Open Chat PoC Group. 2b. PoC User1/2 receive the Talk Burst Idle Notification. 3a. PoC User3 successfully connects to the Open Chat PoC Group. 3b. All PoC Users receive the Talk Burst Idle Notification. 4. PoC User3 is granted the Right to Speak. 5. PoC User1/2 listen to PoC User3 talk, and see that PoC User3 is granted the Right to Speak. 6. All PoC Users receive the Talk Burst Idle Notification. 7. PoC User2 is granted the Right to Speak. 8. PoC User1/3 listen to PoC User2 talking, and see that PoC User2 is granted the Right to Speak. 9. All PoC Users receive the Talk Burst Idle Notification.
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5.1.5.1.2 PoC-1.0-int-0501 Connection to an Open Chat PoC Group (On-Demand) Session when Owner is not Connected

Test Case Id	PoC-1.0-int-0501
Test Object	PoC Client, PoC Server
Test Case Description	Verify that it is possible to connect to an Open Chat PoC Group (On-Demand) Session even though the owner is not connected.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active account for PoC User1/2/3.</p> <p>A valid Open Chat PoC Group exists on the PoC Server (non-anonymous).</p> <p>PoC User1 was the creator of the CHATZ Chat PoC Group.</p> <p>The Group Id for the Open Chat PoC Group is known by PoC User1/2/3.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User2 attempts to connect to the Open Chat PoC Group. 2. PoC User3 attempts to connect to the Open Chat PoC Group. 3. PoC User3 requests the Right to Speak. 4. PoC User3 talks. 5. PoC User3 releases the Right to Speak. 6. PoC User2 requests the Right to Speak. 7. PoC User2 talks. 8. PoC User2 releases the Right to Speak.

Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2 successfully connects to the Open Chat PoC Group. 1b. PoC User2 receives the Talk Burst Idle Notification, and PoC User2 is the only Participant at this time. 2a. PoC User3 successfully connects to the Open Chat PoC Group. 2b. PoC User2/3 receive the Talk Burst Idle Notification. 3. PoC User3 is granted the Right to Speak. 4. PoC User2 listens to PoC User3 talk, and sees that PoC User3 is granted the Right to Speak. 5. All PoC Users receive the Talk Burst Idle Notification. 6. PoC User2 is granted the Right to Speak. 7. PoC User3 listens to PoC User2 talking, and sees that PoC User2 is granted the Right to Speak. 8. All PoC Users receive the Talk Burst Idle Notification.
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5.1.5.1.3 PoC-1.0-int-0502 Invite/Add a PoC User to the Open Chat PoC Group (On-Demand) Session (Automatic Answer)

Test Case Id	PoC-1.0-int-0502
Test Object	PoC Client, PoC Server
Test Case Description	Verify that it is possible to invite a PoC User to an Open Chat PoC Group (On-Demand) Session and have him successfully connect into the session. (Automatic Answer)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active account for PoC User1/2/4.</p> <p>A valid Open Chat PoC Group exists on the PoC Server (non-anonymous).</p> <p>The Group Id for the Open Chat PoC Group is known by PoC User1/2.</p> <p>PoC User4 is set for Automatic Answer.</p> <p>PoC User4's Access List is setup such that PoC User1 is set for Access List: Accept</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 attempts to connect to the Open Chat PoC Group. 2. PoC User2 attempts to connect to the Open Chat PoC Group. 3. PoC User2 requests the Right to Speak. 4. PoC User2 talks. 5. PoC User1 invites PoC User4 to join the ongoing Open Chat PoC Group Session. 6. PoC User1 releases the Right to Speak. 7. PoC User4 requests the Right to Speak. 8. PoC User4 talks. 9. PoC User4 releases the Right to Speak.

Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User1 successfully connects to the Open Chat PoC Group. 1a. PoC User1 receives the Talk Burst Idle Notification, and PoC User1 is the only Participant at this time. 2a. PoC User2 successfully connects to the Open Chat PoC Group. 2b. PoC User1/2 receive the Talk Burst Idle Notification. 3. PoC User2 is granted the Right to Speak. 4. PoC User1 listens to PoC User2 talk, and sees that PoC User2 is granted the Right to Speak. 5a. PoC User4 receives the invitation to join the Open Chat PoC Group and is automatically connected to the session. 5b. PoC User4 begins to listen to PoC User1 talking, and sees that PoC User1 is granted the Right to Speak. 6. All PoC Users receive the Talk Burst Idle Notification. 7. PoC User4 is granted the Right to Speak. 8. PoC User1/2 can listen to PoC User4 and see that PoC User4 is granted the Right to Speak. 9. All PoC Users receive the Talk Burst Idle Notification.
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5.1.5.1.4 PoC-1.0-int-0503 Open Chat PoC Group (On-Demand) Session Termination

Test Case Id	PoC-1.0-int-0503
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the Open Chat PoC Group (On-Demand) Session remains active until the last PoC User drops out of the session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	Continuation of test case PoC-1.0-int-0500.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 drops out of the session. 2. PoC User2 requests the Right to Speak. 3. PoC User2 talks and continues to talk. 4. PoC User3 drops out of the session. 5. PoC User2 releases the Right to Speak. 6. PoC User2 drops out of the session.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2/3 remain in the session. 2. PoC User2 is granted the Right to Speak. 3. PoC User3 listens to PoC User2 talk and sees that PoC User2 is granted the Right to Speak. 4. PoC User2 is not disconnected from the session. 5. PoC User2 receives the Talk Burst Idle Notification. 6. PoC User2 is no longer in the session.

5.1.5.1.5 PoC-1.0-int-0504 Re-Join an Open Chat PoC Group (On-Demand) Session

Test Case Id	PoC-1.0-int-0504
Test Object	PoC Client, PoC Server
Test Case Description	Verify re-join Open Chat PoC Group (On-Demand) Session establishment functionality.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	Continuation of test case PoC-1.0-int-0500.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User2 ends his connection to the session. 2. PoC User1/3 continue to communicate. 3. PoC User2 attempts to re-join the Chat PoC Group. 4. PoC User1/3 release the Right to Speak. 5. PoC User2 requests the Right to Speak. 6. PoC User2 talks. 7. PoC User2 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2 is no longer in the session. 3. PoC User2 is connected to the Open Chat PoC Group and listens to PoC User1/3's ongoing conversations. 4. All PoC Users receive the Talk Burst Idle Notification. 5. PoC User2 is granted the Right to Speak. 6. PoC User1/3 listen to PoC User2 talking. 7. All PoC Users receive the Talk Burst Idle Notification.

5.1.5.1.6 PoC-1.0-int-0505 PoC User Invited to Ongoing Open Chat PoC Group (On-Demand) Session by a PoC User set for Access List: Reject

Test Case Id	PoC-1.0-int-0505
Test Object	PoC Client, PoC Server
Test Case Description	PoC User is invited to join an ongoing Open Chat PoC Group (On-Demand) Session, but the inviter is on the invitee's Access List such that the inviter is set for Access List: Reject.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>A valid Open Chat PoC Group exists on the PoC Server (non-anonymous). The maximum number of PoC Users in this Open Chat PoC Group is 10. PoC User1/2/3 have the Id of the Open Chat PoC Group. PoC User3's Access List is setup such that PoC User2 is set for Access List: Reject PoC User3 is set for Manual Answer.</p>

<p>Test Procedure</p>	<ol style="list-style-type: none"> 1. PoC User1/2/3 attempt to join the Open Chat PoC Group. 2. PoC User1 requests the Right to Speak. 3. PoC User1 talks and continues to talk. 4. PoC User3 leaves the session. 5. PoC User2 attempts to invite PoC User3 back into the session. 6. PoC User1 releases the Right to Speak. 7. PoC User1 attempts to invite PoC User3 back into the session. 8. PoC User3 accepts the invitation. 9. PoC User3 requests the Right to Speak. 10. PoC User3 talks. 11. PoC User3 releases the Right to Speak.
<p>Pass-Criteria</p>	<ol style="list-style-type: none"> 1. PoC User1/2/3 are all successfully connected to the Chat PoC Group Session. 2. PoC User1 is granted the Right to Speak. 3. PoC User2/3 listen to PoC User1 talk, and see that he is granted the Right to Speak. 4. PoC User3 is disconnected from the session. 5. PoC User2's invitation is rejected by the PoC Server because PoC User2 is on PoC User3's Access List (Access List: Reject). 6. PoC User2 continues to listen to PoC User1 talking. 7. PoC User2 sees that PoC User1 has released the Right to Speak. 8. PoC User3 receives an invitation from PoC User1 to join the Chat PoC Group Session. 9. PoC User1 is informed that PoC User3 has accepted the invitation. 10. PoC User3 is granted the Right to Speak. 11. PoC User1/2 listen to PoC User3 talk and see that PoC User1 is granted the Right to Speak. 12. All PoC Users receive the Talk Burst Idle Notification.

5.1.5.1.7 PoC-1.0-int-0506 Invite/Add PoC User to an Open Chat PoC Group (On-Demand) Session where Invitee's ISB Setting is Enabled

<p>Test Case Id</p>	<p>PoC-1.0-int-0506</p>
<p>Test Object</p>	<p>PoC Client, PoC Server</p>
<p>Test Case Description</p>	<p>Participant of ongoing Open Chat PoC Group (On-Demand) Session invites a PoC User whose Incoming PoC Session Barring (ISB) is set and the invitation is rejected by the PoC Server.</p>
<p>Specification Reference</p>	<p>Refer to Appendix A.</p>
<p>SCR Reference</p>	<p>Refer to Appendix A.</p>
<p>Tool</p>	<p>Not available.</p>
<p>Test Code</p>	<p>Not available.</p>
<p>Preconditions</p>	<p>Continuation of test case PoC-1.0-int-0500, with the following additions:</p> <ul style="list-style-type: none"> • PoC User2's Access List is setup such that PoC User1 is set for Access List: Accept • PoC User1 is set to Manual Answer.

Test Procedure	<ol style="list-style-type: none"> 1. PoC User2 drops out of the Chat PoC Group Session. 2. PoC User2 enables his ISB setting to be active (wait enough time for the setting to propagate through to the PoC Server). 3. PoC User1 attempts to invite PoC User2 back into the Chat PoC Group Session. 4. PoC User2 manually attempts to re-join the Chat PoC Group Session using the Group Id. 5. PoC User2 requests the Right to Speak. 6. PoC User2 talks. 7. PoC User2 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2 is disconnected from the session. 3. PoC User1's invitation is rejected by the PoC Server because PoC User2 has his ISB setting enabled. 4. PoC User2 is successfully re-joined into the Chat PoC Group Session. 5. PoC User2 is granted the Right to Speak. 6. PoC User1/3 see that PoC User2 is granted the Right to Speak and can listen to him talking. 7. All PoC Users receive the Talk Burst Idle Notification.

5.1.5.1.8 PoC-1.0-int-0507 Authorized PoC User Joins a Restricted Chat PoC Group (On-Demand) Session

Test Case Id	PoC-1.0-int-0507
Test Object	PoC Client, PoC Server
Test Case Description	Verify that authorized PoC Users are able to join a Restricted Chat PoC Group.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active account for PoC User1/2/3.</p> <p>A Restricted Chat PoC Group (CHATR) has been defined which includes PoC User1/2/3 (non-anonymous).</p> <p>The Group Id for the Restricted Chat PoC Group is known by PoC User1/2/3.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1/2/3 attempt to join the Restricted Chat PoC Group. 2. PoC User1 requests the Right to Speak. 3. PoC User1 talks. 4. PoC User1 releases the Right to Speak. 5. PoC User2 requests the Right to Speak. 6. PoC User2 talks. 7. PoC User2 releases the Right to Speak.

Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User1/2/3 are all successfully connected to the Restricted Chat PoC Group. 1b. All PoC Users show that no PoC User currently is granted the Right to Speak. 2. PoC User1 is granted the Right to Speak. 3. PoC User2/3 listen to PoC User1 talk and see that he is granted the Right to Speak. 4. All PoC Users receive the Talk Burst Idle Notification. 5. PoC User2 is granted the Right to Speak. 6. PoC User1/3 listen to PoC User2 talk and see that he is granted the Right to Speak. 7. All PoC Users receive the Talk Burst Idle Notification.
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5.1.5.1.9 PoC-1.0-int-0508 Add Members to a Restricted Chat PoC Group (On-Demand) Session (Manual Answer): Adding Policy Enforced

Test Case Id	PoC-1.0-int-0508
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the adding policy is used to distinguish between PoC Users who can and cannot add PoC Users to the ongoing Restricted Chat PoC Group (On-Demand) Session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3.</p> <p>PoC User1/2/3 all are members of a Restricted Chat PoC Group, GroupRA. GroupRA is defined such that PoC User2 is not permitted to add PoC Users to the session (<allow-invited-users-dynamically> = False for PoC User2), and PoC User1/3 are permitted to add PoC Users to the session (<allow-invited-users-dynamically> = true for PoC User1/3).</p> <p>PoC User1/2/3 set for Manual Answer.</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept</p> <p>PoC User1/2's Access Lists are setup such that PoC User3 is set for Access List: Accept</p> <p>PoC User1/3's Access Lists are setup such that PoC User2 is set for Access List: Accept</p> <p>Session release timers at the PoC Server are set high enough to allow this test to be executed without having the PoC Server release the call due to timeouts.</p>

Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 attempts to join the Restricted Chat PoC Group Session, GroupRA. 2. PoC User3 attempts to join the Restricted Chat PoC Group Session, GroupRA. 3. PoC User3 requests the Right to Speak. 4. PoC User3 talks. 5. PoC User3 stops talking and releases the Right to Speak. 6. PoC User3 invites (adds) PoC User2 to the session. 7. PoC User2 manually accepts the invitation. 8. PoC User1 drops from the session. 9. PoC User2 requests the Right to Speak. 10. PoC User2 talks for a few seconds and then releases the Right to Speak. 11. PoC User2 invites PoC User1 to join the session. 12. PoC User3 invites PoC User1 to join the session. 13. PoC User1 manually accepts the invitation. 14. PoC User1 requests the Right to Speak. 15. PoC User1 talks. 16. PoC User1 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User1 is connected to the GroupRA session. 2. PoC User2 is connected to the GroupRA session. 3. PoC User3 is granted the Right to Speak. 4. PoC User1 listens to PoC User3 talking; PoC User1 sees that PoC User3 is granted the Right to Speak. 5. PoC User1/3 receive the Talk Burst Idle Notification. 6. PoC User2 receives an invitation to the GroupRA session and is prompted to accept or reject the invitation. 7. PoC User2 is connected to the session. 8. PoC User1 is successfully disconnected from the session. 9. PoC User2 is granted the Right to Speak. 10. PoC User3 listens to PoC User2 talking and sees that PoC User2 is granted the Right to Speak. 11a. PoC User1 does not receive a session invitation from PoC User2. 11b. PoC User2 receives a notification that his attempt to invite PoC User1 was denied. 12. PoC User1 receives an invitation to the GroupRA session and is prompted to accept or reject the invitation. 13a. PoC User3 is notified that PoC User1 has accepted the invitation. 13b. PoC User1 is connected to the ongoing session. 14. PoC User1 is granted the Right to Speak. 15. PoC User2/3 listen to PoC User1 talking and see that PoC User1 is granted the Right to Speak. 16. PoC User2/3 receive the Talk Burst Idle Notification.

5.1.5.1.10 PoC-1.0-int-0509 PoC Users Add Other PoC Users to a Restricted Chat PoC Group (On-Demand) Session (Automatic Answer)

Test Case Id	PoC-1.0-int-0509
Test Object	PoC Client, PoC Server
Test Case Description	Verify that PoC Users are able to add other PoC Users (Automatic Answer) to a Restricted Chat PoC Group (On-Demand) Session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active account for PoC User1/2/3.</p> <p>A Restricted Chat PoC Group has been defined that includes PoC User1/2/3 (non-anonymous).</p> <p>The Group Id for the Restricted Chat PoC Group is known by PoC User1/2/3.</p> <p>PoC User2 is set to Automatic Answer.</p> <p>PoC User2's Access List is setup such that PoC User1 and PoC User3 are set for Access List: Accept</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1/3 connects to the Restricted Chat PoC Group by the Group Id. 2. PoC User3 requests the Right to Speak. 3. PoC User3 talks and continues to talk. 4. PoC User1 invites PoC User2 to the group. 5. PoC User3 releases the Right to Speak. 6. PoC User2 requests the Right to Speak. 7. PoC User2 starts talking. 8. PoC User2 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User1/3 successfully connect to the Restricted Chat PoC Group. 1b. All PoC Users show that no PoC User currently is granted the Right to Speak. 2. PoC User3 is granted the Right to Speak. 3. PoC User1 listens to PoC User3 talking. 4a. PoC User2 receives the invitation (including the Id of the PoC User and the Chat PoC Group), and automatically accepts, and is connected to the Chat PoC Group Session. 4b. PoC User2 sees that PoC User3 is granted the Right to Speak and can listen to PoC User3 talking. 5. All PoC Users receive the Talk Burst Idle Notification. 6. PoC User2 is granted the Right to Speak. 7. PoC User1/3 listens to PoC User2 talking. 8. All PoC Users receive the Talk Burst Idle Notification.

5.1.5.1.11 PoC-1.0-int-0510 PoC Users Add Other PoC Users to a Restricted Chat PoC Group (On-Demand) Session (Manual Answer)

Test Case Id	PoC-1.0-int-0510
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Test Object	PoC Client, PoC Server
Test Case Description	Verify that PoC Users are able to add other PoC Users (Manual Answer) to a Restricted Chat PoC Group (On-Demand) Session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active account for PoC User1/2/3.</p> <p>A Restricted Chat PoC Group has been defined that includes PoC User1/2/3 (non-anonymous).</p> <p>The Group Id for the Restricted Chat PoC Group is known by PoC User1/2/3.</p> <p>PoC User2 is set to Manual Answer.</p> <p>PoC User2's Access Lists is setup such that PoC User1 and PoC User3 are set for Access List: Accept</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1/3 connects to the Restricted Chat PoC Group by the Group Id. 2. PoC User3 requests the Right to Speak. 3. PoC User3 talks and continues to talk. 4. PoC User1 invites User2 to the group. 5. PoC User2 accepts the invitation. 6. PoC User3 releases the Right to Speak. 7. PoC User2 requests the Right to Speak. 8. PoC User2 starts talking. 9. PoC User2 releases the Right to Speak.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User1/3 successfully connect to the Restricted Chat PoC Group. 1b. All PoC Users show that no PoC User currently is granted the Right to Speak. 2. PoC User3 is granted the Right to Speak. 3. PoC User1 listens to PoC User3 talking. 4a. PoC User2 receives the invitation (including the Id of the inviting PoC User) and is prompted to accept or reject the invitation. 4b. PoC User2 sees that PoC User3 is granted the Right to Speak and can listen to PoC User3 talking. 5. All PoC Users receive the Talk Burst Idle Notification. 6. PoC User2 is granted the Right to Speak. 7. PoC User1/3 listens to PoC User2 talking. 8. All PoC Users receive the Talk Burst Idle Notification.

5.1.5.1.12 PoC-1.0-int-0511 System Rejects new PoC Users (Joined or Invited) when Maximum Number of PoC Users is reached in an Open Chat PoC Group (On-Demand) Session

Test Case Id	PoC-1.0-int-0511
Test Object	PoC Client, PoC Server

Test Case Description	Verify the system rejects new PoC Users when maximum number of PoC Users is reached in an Open Chat PoC Group (On-Demand) Session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active account for PoC User1/2/3. PoC User1 created an Open Chat PoC Group with a maximum of 2 PoC Users. The Group Id for the open group is known by PoC User1/2/3.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1/2 attempt to connect to the Ppen Chat PoC Group. 2. PoC User3 attempts to connect to the Open Chat PoC Group. 3. PoC User2 hangs up. 4. PoC User3 connects to the Open Chat PoC Group and requests the Right to Speak. 5. PoC User3 talks. 6. PoC User3 releases the Right to Speak. 7. PoC User1 attempts to invite User2 to the ongoing session.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User1/2 successfully connects to the Open Chat PoC Group. 2a. PoC User3's attempt to join is rejected by the PoC Server. 2b. PoC User1/2 are unaware of PoC User2's attempt to join. 3. PoC User2 is disconnected from the session; User1 remains connected with no other Participants. 4a. PoC User3 is successfully connected to the Open Chat PoC Group. 4b. PoC User3 is granted the Right to Speak. 5. PoC User1 listens to PoC User3 talking. 6. PoC User1/3 receive the Talk Burst Idle Notification. 7. PoC User1 is informed that the session could not be established with PoC User2.

5.1.5.1.13 PoC-1.0-int-0512 Not Possible to Connect to a Non-Existent Chat PoC Group (On-Demand) Session

Test Case Id	PoC-1.0-int-0512
Test Object	PoC Client, PoC Server
Test Case Description	Verify that it is not possible to connect to a non-existent Chat PoC Group (On-Demand) Session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active account for PoC User1. User1 has the Group Id of a Chat PoC Group that has since been deleted from the PoC Server.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 attempts to join the Chat PoC Group.

Pass-Criteria	1. PoC User1 gets a Talk Reject Notification from the PoC Server because the Chat PoC Group Id is no longer valid.
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5.1.5.1.14 PoC-1.0-int-0513 Unauthorized PoC Users are not able to Join a Restricted Chat PoC Group (On-Demand) Session

Test Case Id	PoC-1.0-int-0513
Test Object	PoC Client, PoC Server
Test Case Description	Verify that unauthorized PoC Users are not able to join a Restricted Chat PoC Group (On-Demand) Session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	Refer to test case PoC-1.0-int-0509. PoC Server with active account for PoC User1/4. PoC User4's Access List is setup such that PoC User1 is set for Access List: Accept PoC User4 is set to Manual Answer. A Restricted Chat PoC Group has been defined which includes PoC User1/2/3 (non-anonymous). The Group Id for the Restricted Chat PoC Group is known by PoC User1/4.
Test Procedure	1. PoC User1 attempts to join the Restricted Chat PoC Group Session. 2. PoC User4 attempts to join the Restricted Chat PoC Group Session.
Pass-Criteria	1. PoC User1 is connected into the Chat Session. 2. PoC User4 is notified that his attempt to join the Chat PoC Group has been rejected. (PoC Server rejects User4's attempt because he is not a member of the Restricted Chat PoC Group.)

5.1.5.1.15 PoC-1.0-int-0514 Removing PoC Participant from Open Chat PoC Group (On-Demand) Session by Service Entity

Test Case Id	PoC-1.0-int-0514
Test Object	PoC Client, PoC Server
Test Case Description	PoC User in an Open Chat PoC Group (On-Demand) Session can be removed by the service entity.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	Continuation of test case PoC-1.0-int-0500.
Test Procedure	(Continued from test case PoC-1.0-int-0500.) 1. Instruct PoC Server to remove User2 from the session (as a Service entity should be able to do). 2. PoC User1 requests the Right to Speak. 3. PoC User1 talks. 4. PoC User1 releases the Right to Speak.

Pass-Criteria	<p>Test case PoC-1.0-int-0300.</p> <ol style="list-style-type: none"> 1a. Verify that PoC User2 is dropped from the session. 1b. Verify that User1/3 remain in the session. 2. PoC User1 is granted the Right to Speak. 3. PoC User3 listens to PoC User1 talk and sees that he is granted the Right to Speak. 4. PoC User1/3 receive the Talk Burst Idle Notification.
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5.1.5.1.16 PoC-1.0-int-0515 Open Chat PoC Group (On Demand) Session Termination after Pre-Defined Time Period (session-max-length)

Test Case Id	PoC-1.0-int-0515
Test Object	PoC Client, PoC Server
Test Case Description	Open Chat PoC Group (On-Demand) Session is terminated by the PoC Server after a pre-defined time defined by the “session max length” parameter.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>Session max length=90 (90sec).</p> <p>Talk Burst Inactivity Timeout = 200 (200sec) or disabled.</p> <p>Continuation of test case PoC-1.0-int-0500, but with preconditions as specified here.</p>
Test Procedure	<p>(Continued from test case PoC-1.0-int-0500.)</p> <ol style="list-style-type: none"> 1. Time 90 seconds from when the session is first established with the first set of Participants.
Pass-Criteria	<ol style="list-style-type: none"> 1. Verify that the session is terminated by the PoC Server after 90 seconds and that all Participants are disconnected from the session.

5.1.5.1.17 PoC-1.0-int-0516 Open Chat PoC Group (On-Demand) Session Termination after Pre-Defined Time Period of No Talk Burst

Test Case Id	PoC-1.0-int-0516
Test Object	PoC Client, PoC Server
Test Case Description	Open Chat PoC Group (On-Demand) Session termination after pre-defined time period of no Talk Burst.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>Session max length=200 (200sec).</p> <p>Talk Burst Inactivity Timeout=60sec.</p> <p>Continuation of test case PoC-1.0-int-0500, but with preconditions as specified here.</p>

Test Procedure	(Continued from test case PoC-1.0-int-0500.) 1. Time 60 seconds when the Right to Speak is released by the last PoC User.
Pass-Criteria	1. Verify that the session is terminated by the PoC Server after 60 seconds and that all Participants are disconnected from the session.

5.1.5.1.18 PoC-1.0-int-0517 Chat PoC Group Session Modification: Session On Hold (Includes Optional Features)

Test Case Id	PoC-1.0-int-0517
Test Object	PoC Client, PoC Server
Test Case Description	Verify that an active session is put “on hold”. (Chat PoC Group Session)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User1/2/3 are in an ongoing Chat PoC Group Session. No active Talk Burst.
Test Procedure	1. PoC User2 presses talk button and starts talking. 2. PoC User1 puts session “on hold”. 3. PoC User2 releases Talk Burst (after Pass 2 is achieved). 4. PoC User3 presses talk button and starts talking. 5. PoC User1 puts session “off hold”
Pass-Criteria	1. PoC User1/3 listen to PoC User2 talking. 2. PoC User3 continues to listen to PoC User2 talking. (Note: PoC User1 may continue to listen to PoC User2 for a brief time.) 4a. PoC User2 listens to PoC User3 talking. 4b. PoC User1 does not listen to PoC User3 talking. 5. PoC User1 starts to listen to PoC User3 talking. (Note: PoC User1 may not listen to PoC User3 for a brief time)

5.1.5.1.19 PoC-1.0-int-0518 Participant Information in Unrestricted Chat PoC Group: Privacy Disabled (Includes Optional Features)

Test Case Id	PoC-1.0-int-0518
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the adding to the list of Participants and its distribution to other requesting PoC Users when privacy is not indicated in the PoC Session establishment.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	<p>PoC Server with active accounts for PoC User1/2/3/4. PoC User1/2 are members of Unrestricted Chat PoC GroupA. PoC User1 is administrator of Unrestricted Chat PoC GroupA. PoC User1/2 are in an active Unrestricted Chat PoC GroupA Session. PoC User2 is able to change Privacy settings and has disabled Privacy. PoC User2/3 have set continuous update mode Subscription Information request.</p>
Test Procedure	<ol style="list-style-type: none"> PoC User1 adds PoC User3/4 to be members of the Unrestricted Chat PoC GroupA. PoC User3/4 join the Unrestricted Chat PoC GroupA. PoC User1 removes PoC User2 from the membership of Unrestricted Chat PoC GroupA.
Pass-Criteria	<ol style="list-style-type: none"> PoC User2 shows that PoC User3/4 are added to the Unrestricted Chat PoC GroupA membership. PoC User3 shows that PoC User2 is no longer a member of the Unrestricted Chat PoC GroupA.

5.1.5.1.20 PoC-1.0-int-0519 Participant Information in Unrestricted Chat PoC Group: Privacy Enabled (Includes Optional Features)

Test Case Id	PoC-1.0-int-0519
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the adding to the list of Participants and its distribution to other requesting PoC Users when privacy is not indicated in the PoC Session establishment.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3/4. PoC User1/2 are members of Unrestricted Chat PoC GroupA. PoC User1 is administrator of Unrestricted Chat PoC GroupA. PoC User1/2 are in an active Unrestricted Chat PoC GroupA Session. PoC User2 is able to change Privacy settings and has enabled Privacy. PoC User2/3 have set continuous update mode Subscription Information request.</p>
Test Procedure	<ol style="list-style-type: none"> PoC User1 adds PoC User3/4 to be members of the Unrestricted Chat PoC GroupA. PoC User3/4 join the Unrestricted Chat PoC GroupA. PoC User1 removes PoC User2 from the membership of Unrestricted Chat PoC GroupA.
Pass-Criteria	<ol style="list-style-type: none"> PoC User2 shows that PoC User3/4 are added to the Unrestricted Chat PoC GroupA membership. (OPTIONAL) PoC User3 shows that an anonymous PoC User is no longer a member of the Unrestricted Chat PoC GroupA.

5.1.5.1.21 PoC-1.0-int-0520 Chat PoC Group Session: Talker Id, Privacy Enabled, MSISDN (Includes Optional Features)

Test Case Id	PoC-1.0-int-0520
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the PoC Client and Server handle the Privacy header (Talker Id) in the PoC Session in the beginning of the Talk Burst correctly. (Chat PoC Group Session, Privacy Enabled)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User1/2/3 are in a Chat PoC Group Session. PoC User1 is able to change Privacy settings. PoC User1 has enabled Privacy (Privacy: id). The Talk Burst is idle.
Test Procedure	1. PoC User1 presses the talk button and starts talking.
Pass-Criteria	1. PoC User2/3 listen to PoC User1 but do not receive any Id information about who is talking.

5.1.6 Pre-Established Session

5.1.6.1 Normal Flow

5.1.6.1.1 PoC-1.0-int-0600 Pre-Established Session Establishment (Includes Optional Features)

Test Case Id	PoC-1.0-int-0600
Test Object	PoC Client, PoC Server
Test Case Description	Verify that Pre-Established Session is properly established.
Specification Reference	Refer to Appendix A
SCR Reference	Refer to Appendix A
Tool	Not Available
Test code	Not Available
Preconditions	PoC Server has active accounts for PoC User1/2/3 PoC User1 has enabled Pre-Established Session and is PoC service de-registered from SIP/IP Core network. PoC User2/3 set for Manual Answer
Test Procedure	1. PoC User1 registers for PoC service with SIP/IP Core network. 2. PoC User1 initiates an Ad-Hoc Group Session to PoC User2/3 3. PoC User2/3 accept PoC Session request 4. PoC User1 sends Talk Burst Request and starts talking 5. PoC User1 releases Talk Burst Control 6. PoC User2 sends Talk Burst Request and starts talking

Pass-Criteria	<ol style="list-style-type: none"> 2. The media session is established. 3. PoC User1 gets Right to Speak Indication. 4. PoC User2/3 listen to PoC User1 talking 5. PoC User2 gets Right-to-Speak Indication and PoC User1/3 listen to PoC User2 talking
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5.1.6.1.2 PoC-1.0-int-0601 Ad-Hoc PoC Group Session Establishment (Pre-Established Session): Confirmed Indication (Includes Optional Features)

Test Case Id	PoC-1.0-int-0601
Test Object	PoC Client, PoC Server
Test Case Description	Verify that Ad-Hoc PoC Group Session is properly established and the Inviting PoC Client can get a Right to Speak Indication when the first Invited PoC Client accepts the session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server has Pre-Established Session with necessary media parameters exchanged for PoC User1.</p> <p>PoC User2/3 set to Manual Answer.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 sends an invitation for group session to PoC User2/3. 2. PoC User2 accepts PoC Session request. 3. PoC User1 gets the Right to Speak Indication and starts talking. 4. PoC User3 accepts PoC Session request. 5. PoC User1 sends Talk Burst Release Indication. 6. PoC User3 sends Talk Burst Request. 7. PoC User3 starts talking. 8. PoC User3 sends Talk Burst Release Indication.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC Users2/3 receive invitations to an Ad-Hoc PoC Group and are prompted to accept or reject the invitation. 2. PoC User2 is connected into the session and PoC User1 is granted Talk Burst Control. 3. PoC User2 listens PoC User1 talking and shows that PoC User1 has Talk Burst. 4a. PoC User3 is connected into the session. 4b. PoC User3 listens PoC User1 talking and shows that PoC User1 has Talk Burst. 5. All PoC Users show Talk Burst Idle. 6. PoC User3 is granted Talk Burst. 7. PoC User1/2 listen to PoC User3 talking. 8. PoC User1/2/3 show Talk Burst Idle.

5.1.6.1.3 PoC-1.0-int-0602 1-to-1 PoC Session Establishment: (Pre-Established Session): Confirmed Indication (Includes Optional Features)

Test Case Id	PoC-1.0-int-0602
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Test Object	PoC Client, PoC Server
Test Case Description	Verify that 1-to-1 PoC Session is properly established and the Inviting PoC Client can get a Right to Speak Indication when the Invited PoC Client accepts the session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server has Pre-Established Session with necessary media parameters exchanged for PoC User1. PoC User2 is set to Manual Answer.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 sends an invitation for a 1-to-1 PoC Session to PoC User2. 2. PoC User2 accepts PoC Session invitation. 3. PoC User1 gets the Right to Speak Indication and starts talking. 4. PoC User1 sends Talk Burst Release Indication. 5. PoC User2 sends Talk Burst Request. 6. PoC User2 starts talking. 7. PoC User2 sends Talk Burst Release Indication.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2 receives an invitation to a 1-to-1 PoC Session from PoC User1. 1b. PoC User2 is prompted to accept or reject the invitation from PoC User1. 2a. PoC User1 receives Talk Burst confirmation (i.e., PoC User1 is granted Talk Burst Control). 2b. The 1-to-1 PoC Session is successfully established. 3. PoC User2 listens to PoC User1 talking. 4. PoC User1/2 show Talk Burst Idle. 5. PoC User2 is granted the Talk Burst. 6. PoC User1 listens PoC User1 talking. 7. PoC User1/2 show Talk Burst Idle.

5.1.6.1.4 PoC-1.0-int-0603 Ad-Hoc PoC Group Session Establishment (Pre-Established Session): Invited PoC Client (Automatic Answer) (Includes Optional Features)

Test Case Id	PoC-1.0-int-0603
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the Ad-Hoc PoC Group Session is properly established and the invitation is accepted automatically by the Invited PoC Client. The Inviting PoC Client can get a Right to Speak Indication when the first Invited PoC Client accepts the session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	<p>PoC Server has Pre-Established Session with necessary media parameters exchanged for PoC User1.</p> <p>PoC User2 is set to Automatic Answer.</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept</p> <p>PoC User3 is set to Manual Answer.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 sends a group session request to PoC User2/3. 2. PoC User1 starts talking. 3. PoC User3 accepts the invitation. 4. PoC User1 releases Talk Burst Control. 5. PoC User3 sends a Talk Burst Request. 6. PoC User3 starts talking. 7. PoC User3 sends a Talk Burst Release Indication.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2/3 receive the request and PoC User2 automatically accepts the invitation from PoC User1. 1b. PoC User1 gets a Right to Speak Indication after the first accept response is received. 2. PoC User2 listens to PoC User1 talking. (Note: If one PoC User's accept is delayed by much w.r.t. the other, then the PoC User whose accept was received last may miss the beginning of PoC User1's speech.) 3. PoC User3 listens PoC User1 talking. 4. PoC User1/2/3 show Talk Burst Idle. 5. PoC User3 is granted the Talk Burst. 6. PoC User1/2 listen to PoC User3 talking. 7. PoC User1/2/3 show Talk Burst Idle.

5.1.6.1.5 PoC-1.0-int-0604 1-to-1 PoC Session Establishment (Pre-Established Session): Invited PoC Client (Automatic Answer) (Includes Optional Features)

Test Case Id	PoC-1.0-int-0604
Test Object	PoC Client, PoC Server
Test Case Description	Verify that 1-to-1 PoC Session is properly established and the invitation is accepted automatically answered. The Inviting PoC Client can get a Right to Speak Indication when the Invited PoC Client accepts the session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server has Pre-Established Session with necessary media parameters exchanged for PoC User1.</p> <p>PoC User2 is set to Automatic Answer.</p> <p>PoC User2's Access List is setup such that PoC User1 is set for Access List: Accept</p>

Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 sends a 1-to-1 PoC Session request to PoC User2 and sends a Talk Burst Request. 2. PoC User1 starts talking. 3. PoC User1 releases Talk Burst Control. 4. PoC User2 sends a Talk Burst Request. 5. PoC User2 starts talking. 6. PoC User2 sends a Talk Burst Release Indication.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2 receives the request and automatically accepts the invitation from PoC User1. 1b. PoC User1 gets a Right to Speak Indication after the response is received. 2. PoC User2 listens to PoC User1 talking. 3. PoC User1/2 show Talk Burst Idle. 4. PoC User2 is granted the Talk Burst. 5. PoC User1 listens to PoC User1 talking. 6. PoC User1/2 show Talk Burst Idle.

5.1.6.1.6 PoC-1.0-int-0605 Ad-Hoc PoC Group Session Establishment (Pre-Established Session): Invited PoC Client (Manual Answer) (Includes Optional Features)

Test Case Id	PoC-1.0-int-0605
Test Object	PoC Client, PoC Server
Test Case Description	Verify that Ad-Hoc PoC Session is properly established and the Invited PoC Client(s) alert. The Inviting PoC Client can get a Right to Speak Indication when the first Invited PoC PoC User accepts the session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server has Pre-Established Session with necessary media parameters exchanged for PoC User1. PoC User2/3 set to Manual Answer.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 sends a group session request to PoC User2/3. 2. PoC User2/3 accept the invitation manually. 3. PoC User1 receives Right to Speak Indication and starts talking.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2/3 receive an invitation from PoC User1. 1b. The PoC Client of PoC User2/3 is alerting. 2. PoC User1 receives the Right to Speak Indication after the first accept response is received. 3. PoC User2/3 listen to PoC User1 talking.

5.1.6.1.7 PoC-1.0-int-0606 Ad-Hoc PoC Group Session Establishment (Pre-Established Session): Unconfirmed Indication (Invited PoC User(s) set for Automatic Answer) (Includes Optional Features)

Test Case Id	PoC-1.0-int-0606
Test Object	PoC Client, PoC Server

Test Case Description	Verify that Ad-Hoc PoC Group Session is properly established and Unconfirmed Indication is sent to the Inviting PoC Client before the Invited PoC Client accepts the invitation. The Inviting PoC Client can get a Right to Speak Indication.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server has Pre-Established Session with necessary media parameters exchanged for PoC User1. PoC User2 is set to Automatic Answer. PoC User3 is set to Manual Answer. PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept PoC Server supports Unconfirmed Indication.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 sends an invitation for a group session to PoC User2/3. 2. PoC User1 starts talking. 3. PoC User3 accepts the invitation.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2 automatically accepts the invitation. 1b. PoC User1 gets a Right to Speak Indication. 2. PoC User2 listens to PoC User1 talking. 3. PoC User3 listens to PoC User1 talking.

5.1.6.1.8 PoC-1.0-int-0607 Session Establishment (Pre-Established Session): Unconfirmed Indication (Invited PoC User set for Automatic Answer) (Includes Optional Features)

Test Case Id	PoC-1.0-int-0607
Test Object	PoC Client, PoC Server
Test Case Description	Verify that 1-to-1 PoC Session is properly established and Unconfirmed Indication is sent to the Inviting PoC Client before Invited PoC Client accepts the invitation. The Inviting PoC Client can get a Right to Speak Indication.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server has Pre-Established Session with necessary media parameters exchanged for PoC User1. PoC User2 is set to Automatic Answer, and is registered to the PoC service. Unconfirmed Indication. PoC User2's Access List is setup such that PoC User1 is set for Access List: Accept

Test Procedure	<ol style="list-style-type: none"> 1. PoC User2 removes the battery. 2. PoC User1 sends an invitation for a 1-to-1 PoC Session to PoC User2 and sends a Talk Burst Request. 3. PoC User1 starts talking. 4. PoC User2 replaces the battery and registers to the service.
Pass-Criteria	<ol style="list-style-type: none"> 2. PoC User1 gets a Right to Speak Indication. 4. PoC User2 automatically accepts the invitation and listens to PoC User1 talking.

5.1.6.1.9 PoC-1.0-int-0608 On-Demand Session Establishment – Ad-Hoc PoC Group Session: Unconfirmed Indication (Invited PoC User set for Automatic Answer) (Includes Optional Features)

Test Case Id	PoC-1.0-int-0608
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the Ad-Hoc PoC Group Session is properly established on-demand and Unconfirmed Indication is sent to the Inviting PoC Client before the Invited PoC Client accepts the invitation. The Inviting PoC Client can get a Right to Speak Indication.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server has on-demand session for PoC User1/2/3.</p> <p>PoC User2/3 set to Automatic Answer.</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 sends an invitation for a group session to PoC User2/3. 2. PoC User1 starts talking.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2/3 automatically accept the invitation. 1b. PoC User1 gets a Right to Speak Indication. 2. PoC User2/3 listen to PoC User1 talking.

5.1.6.1.10 PoC-1.0-int-0609 On-Demand Session Establishment – 1-to-1 PoC Session: Unconfirmed Indication (Invited PoC User set for Automatic Answer) (Includes Optional Features)

Test Case Id	PoC-1.0-int-0609
Test Object	PoC Client, PoC Server
Test Case Description	Verify that 1-to-1 PoC Session is properly established on-demand and Unconfirmed Indication is sent to the Inviting PoC Client before the Invited PoC Client accepts the invitation. The Inviting PoC Client can get a Right to Speak Indication.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	PoC Server has on-demand session for PoC User1/2. PoC User2 is set to Automatic Answer. PoC User2's Access List is setup such that PoC User1 is set for Access List: Accept
Test Procedure	1. PoC User1 sends an invitation for a 1-to-1 PoC Session to PoC User2. 2. PoC User1 starts talking.
Pass-Criteria	1a. PoC User2 automatically accepts the invitation. 1b. PoC User1 gets a Right to Speak Indication. 2. PoC User2 listens to PoC User1 talking.

5.1.6.1.11 PoC-1.0-int-0610 On-Demand Session Establishment – Pre-Arranged PoC Group Session: Unconfirmed Indication (Invited PoC User(s) set for Automatic Answer) (Includes Optional Features)

Test Case Id	PoC-1.0-int-0610
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the Pre-Arranged PoC Group Session is properly established on-demand and Unconfirmed Indication is sent to the Inviting PoC Client before the Invited PoC Client accepts the invitation. The Inviting PoC Client can get a Right to Speak Indication.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server has Pre-Arranged PoC Group1 defined and has PoC User1/2/3 as members. PoC User2/3 set to Automatic Answer. PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept
Test Procedure	1. PoC User1 sends an invitation to the pre-defined Group1. 2. PoC User1 starts talking.
Pass-Criteria	1a. PoC User2/3 automatically accept the invitation. 1b. PoC User1 gets a Right to Speak Indication. 2. PoC User2/3 listen to PoC User1 talking.

5.1.6.1.12 PoC-1.0-int-0611 Pre-arranged PoC Group Session Establishment (Pre-Established Session) - Confirmed Indication (Includes Optional Features)

Test Case Id	PoC-1.0-int-0611
Test Object	PoC Client, PoC Server
Test Case Description	Verify that Pre-Arranged PoC Group Session is properly established and the Inviting PoC Client can get Right to Speak Indication when the first Invited PoC Client accepts the Session.
Specification Reference	Refer to Appendix A
SCR Reference	Refer to Appendix A
Tool	Not Available
Test code	Not Available

Preconditions	PoC Server has Pre-Established Session with necessary media parameters exchanged for PoC User1 PoC Server has Pre-Arranged Group1 defined and has PoC User1/2/3 as members PoC User2/3 set to Manual Answer
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 sends an invitation to Pre-Defined Group1 2. PoC User2/3 accept the invitation manually 3. PoC User1 starts talking
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2/3 receive the invitation to Pre-Defined Group1 <ol style="list-style-type: none"> 1a. PoC User1 gets Right to Speak Indication 2. PoC User2/3 listen to PoC User1 talking

5.1.6.1.13 PoC-1.0-int-0612 Leaving PoC Session in Pre-Established Session (Includes Optional Features)

Test Case Id	PoC-1.0-int-0612
Test Object	PoC Client, PoC Server
Test Case Description	Verify that PoC Client is able to leave from a Pre-Established Session properly based on session policy.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server has ongoing Pre-Established Session with PoC User1/2/3 (for which PoC User1 was the initiator).
Test Procedure	<ol style="list-style-type: none"> 1. PoC User2 leaves the Pre-Established Session. 2. PoC User3 sends a Talk Burst Request. 3. PoC User3 starts talking. 4. PoC User3 sends a Talk Burst Release Indication.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2 is disconnected from the session. 2. PoC User3 is granted the Talk Burst. 3. Session is still ongoing; PoC User1 listens to PoC User3 talking. 4. All PoC Users show Talk Burst Idle.

5.1.6.1.14 PoC-1.0-int-0613 Re-Join a PoC Session in Pre-Established Session (Includes Optional Features)

Test Case Id	PoC-1.0-int-0613
Test Object	PoC Client, PoC Server
Test Case Description	Verify that PoC Client is able to re-join an Ad-Hoc PoC Group Session (using Pre-Established Session) properly.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	PoC Server has Ad-Hoc Pre-Established Session with PoC User1/2/3 for which PoC User1 was the initiator. In continuation of test case PoC-1.0-int-0612, PoC User2 is disconnected from the ongoing session.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User2 re-joins ongoing Ad-Hoc PoC Group Session. 2. PoC User3 sends a Talk Burst Request. 3. PoC User3 starts talking. 4. PoC User3 sends a Talk Burst Release Indication. 5. PoC User2 sends a Talk Burst Request. 6. PoC User2 starts talking. 7. PoC User2 sends a Talk Burst Release Indication.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2 is connected to the ongoing session. 2. PoC User3 is granted the Talk Burst. 3. PoC User1/2 listen to PoC User3 talking. 4. All PoC Users show Talk Burst Idle. 5. PoC User2 is granted the Talk Burst. 6. PoC User1/3 listen to PoC User2 talking. 7. All PoC Users show Talk Burst Idle.

5.1.6.1.15 PoC-1.0-int-0614 Manual Answer Override (Ad-Hoc PoC Group) Pre-Established Session (Includes Optional Features)

Test Case Id	PoC-1.0-int-0614
Test Object	PoC Client, PoC Server
Test Case Description	Verify that Invited PoC Client is not alerting but Automatic Answer mode is applied when Inviting PoC User is using the MAO feature and the Invited PoC User has authorized the Inviting PoC User to use MAO in the PoC Session invitation.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server has Pre-Established Session with necessary media parameters exchanged for PoC User1.</p> <p>PoC User2/3 Answer Mode set to Manual Answer.</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Pass</p> <p>Confirmed Indication.</p> <p>PoC User2/3 do not have MAO blocked for invites from PoC User1.</p>

Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 sends an Ad-Hoc PoC Group Session request to PoC User2/3 with MAO enabled, and sends a Talk Burst Request. 2. PoC User1 starts talking. 3. PoC User1 sends a Talk Burst Release Indication. 4. PoC User3 sends a Talk Burst Request. 5. PoC User3 talks. 6. PoC User3 sends a Talk Burst Release Indication.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2/3 receive the invite from PoC User1 but instead of being prompted to manually respond (alerting), PoC User2/3 automatically accept the received invitation from PoC User1 due to the MAO setting. 1b. PoC User1 is granted Talk Burst Control. 1c. PoC User2/3 do not get an alert since MAO overrode the Manual Answer setting. 2. PoC User2/3 listen to PoC User1 talking. 3. All PoC Users show Talk Burst Idle. 4. PoC User3 is granted the Talk Burst. 5. PoC User1/2 listen to PoC User3 talking. 6. All PoC Users show Talk Burst Idle.

5.1.6.1.16 PoC-1.0-int-0615 Manual Answer Override (1-to-1) Pre-Established Session (Includes Optional Features)

Test Case Id	PoC-1.0-int-0615
Test Object	PoC Client, PoC Server
Test Case Description	Verify that Invited PoC Client is not alerting but Automatic Answer mode is applied when the Inviting PoC User is using the MAO feature and the Invited PoC User has authorized the Inviting PoC User to use MAO in the PoC Session invitation.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server has Pre-Established Session with necessary media parameters exchanged for PoC User1.</p> <p>PoC User2 is set to Manual Answer.</p> <p>PoC User2's Access List is setup such that PoC User1 is set for Access List: Pass</p> <p>Confirmed Indication.</p> <p>PoC User2 does not have MAO blocked for invites from PoC User1.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 sends a 1-to-1 PoC Group Session request to PoC User2/3 with MAO enabled, and sends a Talk Burst Request. 2. PoC User1 starts talking. 3. PoC User1 sends a Talk Burst Release Indication.

Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2 receives the invite from PoC User1 but instead of being prompted to manually respond (alerting), PoC User2 automatically accepts the received invitation from PoC User1 due to the MAO setting. 1b. PoC User1 is granted Talk Burst Control. 1c. PoC User2 does not get an alert since MAO overrode the Manual Answer setting. 2. PoC User2 listens to PoC User1 talking. 3. All PoC Users show Talk Burst Idle.
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5.1.6.1.17 PoC-1.0-int-0616 Manual Answer Override (Pre-Arranged PoC Group) On-Demand Session (Includes Optional Features)

Test Case Id	PoC-1.0-int-0616
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the Invited PoC Client is not alerting but Automatic Answer mode is applied when the Inviting PoC User is using the MAO feature and the Invited PoC User has authorized the Inviting PoC User to use MAO in the PoC Session invitation.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server has Pre-Arranged PoC Group with PoC User1/2/3. PoC User2/3 set to Manual Answer. PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept. Confirmed Indication. PoC User2/3 do not have MAO blocked for invites from PoC User1.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 sends a session request to the Pre-Arranged PoC Group with MAO enabled and sends a Talk Burst Request. 2. PoC User1 starts talking. 3. PoC User1 sends a Talk Burst Release Indication. 4. PoC User3 sends a Talk Burst Request. 5. PoC User3 talks. 6. PoC User3 sends a Talk Burst Release Indication.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2/3 receive the invite from PoC User1 but instead of being prompted to manually respond (alerting), PoC User2/3 automatically accept the received invitation from PoC User1 due to the MAO setting. 1b. PoC User1 is granted Talk Burst Control. 1c. PoC User2/3 do not get an alert since MAO overrode the Manual Answer setting. 2. PoC User2/3 listen to PoC User1 talking. 3. All PoC Users show Talk Burst Idle. 4. PoC User3 is granted the Talk Burst. 5. PoC User1/2 listen to PoC User3 talking. 6. All PoC Users show Talk Burst Idle.

5.1.6.1.18 PoC-1.0-int-0617 Participant Information of Adding PoC User for all PoC Group Modes (Includes Optional Features)

Test Case Id	PoC-1.0-int-0617
Test Object	PoC Client, PoC Server
Test Case Description	Verify that notification of identities of Participants to the added PoC User is handled based on privacy settings.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server has ongoing session with PoC User1/2. PoC User3 is not connected to ongoing session. PoC User2 has enabled privacy/anonymous. PoC User1 has disabled privacy. (Note: This test is valid for all PoC Group types.)
Test Procedure	<ol style="list-style-type: none"> PoC User1 invites PoC User3 to the ongoing session. PoC User3 accepts the invitation and joins the group. PoC User3 requests Id information of the Participants of the group.
Pass-Criteria	<ol style="list-style-type: none"> PoC User3 receives an invitation to the ongoing PoC group session. PoC User3's Client shows active PoC group session. PoC User3's Client shows only the Id of PoC User1.

5.1.6.1.19 PoC-1.0-int-0618 Participant Information of Adding PoC User for Chat PoC Group (Includes Optional Features)

Test Case Id	PoC-1.0-int-0618
Test Object	PoC Client, PoC Server
Test Case Description	Verify that notification of identities of Participants to the added PoC User is handled based on privacy settings.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server has ongoing Chat PoC Group Session with PoC User1/2. PoC User3 is not connected to Chat PoC Group Session. PoC User2 has enabled privacy/anonymous. PoC User1 has disabled privacy.
Test Procedure	<ol style="list-style-type: none"> PoC User1 invites PoC User3 to the ongoing Chat PoC Group Session. PoC User3 accepts the invitation and joins the Chat PoC Group. PoC User3 requests Id information of the Participants of the Chat PoC Group.

Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User3 receives an invitation to the ongoing Chat PoC Group Session. 2. PoC User3's Client shows active Chat PoC Group. 3. PoC User3's Client shows only the Id of PoC User1.
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5.1.6.2 Error Flow

5.1.6.2.1 PoC-1.0-int-0630 Pre-Established Session Torn Down after Sending REFER Request (Includes Optional Features)

Test Case Id	PoC-1.0-int-0630
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the event is detected and handled properly.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server has Pre-Established Session with necessary media parameters exchanged for PoC User1.</p> <p>PoC User2/3 set to Manual Answer.</p> <p>PoC User2/3's Access Lists are setup such that PoC User1 is set for Access List: Accept.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 initiates a PoC Session to PoC User2/3. 2. PoC User1 goes out of Radio Coverage or removes battery before PoC User2/3 answer the call.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2/3 get an indication of the incoming session. 2a. PoC User2/3's PoC Client shows the incoming session indication end. 2b. The session is terminated at all PoC Users. 2c. PoC Server releases all resources related to the call and goes back to initial state.

5.1.7 Non-Session Related Items

5.1.7.1 Normal Flow

5.1.7.1.1 PoC-1.0-int-0701 Privacy Requested by PoC User (Ad-Hoc Case)

Test Case Id	PoC-1.0-int-0701
Test Object	PoC Client, PoC Server
Test Case Description	Verify that privacy request is properly handled. (Ad-Hoc Case)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	PoC Server with active accounts for PoC User1/2. PoC User2 is set to Manual Answer. PoC User1 is able to change Privacy settings dynamically or has previously set Privacy = True. PoC User1/2 are in active Ad-Hoc session.
Test Procedure	1. PoC User1 enables Privacy (dependant on Precondition). 2. PoC User1 requests the Right to Speak and starts talking.
Pass-Criteria	2. PoC User2 shows "id" or another anonymous word for PoC User1 and listens to PoC User1 talking.

5.1.7.1.2 PoC-1.0-int-0702 Privacy Requested by PoC User (Pre-Arranged PoC Group Case)

Test Case Id	PoC-1.0-int-0702
Test Object	PoC Client, PoC Server
Test Case Description	Verify that privacy request is properly handled. (Pre-Arranged PoC Group Case)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2. PoC User1 has a Pre-Arranged PoC Group set up whose members consist of PoC User1/2 PoC-1.0-int-0401PoC User2 is set to Manual Answer. PoC User1 is able to change Privacy settings and set Privacy = True.
Test Procedure	1. PoC User1 initiates a session to the Pre-Arranged PoC Group and requests the floor 2. PoC User2 accepts the invitation
Pass-Criteria	1. PoC User2 may receive an indication that an anonymous user invited him/her to the Pre-arranged PoC Session. 2. PoC User2 shows "id" or another anonymous word for PoC User1 he/she in the session with and listens to PoC User1 talking.

5.1.7.1.3 PoC-1.0-int-0703 Privacy Requested by PoC User (Chat PoC Group Case)

Test Case Id	PoC-1.0-int-0703
Test Object	PoC Client, PoC Server
Test Case Description	Verify that privacy request is properly handled. (Chat PoC Group Case)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	PoC Server with active accounts for PoC User1/2 PoC User2 is set to Manual Answer PoC User1 is able to change Privacy settings dynamically or has previously set Privacy = True PoC User1/2 are in active Chat Session
Test Procedure	1. PoC User1 enables Privacy (dependant on Precondition). 2. PoC User1 requests the Right to Speak and starts talking.
Pass-Criteria	2. PoC User2 shows "id" or another anonymous word for PoC User1 and listens to PoC User1 talking.

5.1.7.1.4 PoC-1.0-int-0704 Privacy Requested by PoC User Leaving Session (Ad-Hoc Case)

Test Case Id	PoC-1.0-int-0704
Test Object	PoC Client, PoC Server
Test Case Description	Verify that privacy request is properly handled when leaving a PoC Session. (Ad-Hoc Case)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3 PoC User2/3 are set to Manual Answer PoC User2 or 3 is/are subscribed to participant information PoC User1 is able to change Privacy settings dynamically or has previously set Privacy = True PoC User1/2/3 are in active Ad-Hoc Session
Test Procedure	1. PoC User1 enables Privacy (dependant on Precondition). 2. PoC User1 requests the Right to Speak and starts talking. 3. PoC User1 stops talking and leaves the session
Pass-Criteria	2. PoC User2 or 3 shows "id" or another anonymous word for PoC User1 and listens to PoC User1 talking. 3. PoC User2 or 3 shows "id" or another anonymous word has left the session

5.1.7.1.5 PoC-1.0-int-0705 Privacy Requested by PoC User Leaving and Re-Joining Session (Pre-Arranged Group Case)

Test Case Id	PoC-1.0-int-0705
Test Object	PoC Client, PoC Server
Test Case Description	Verify that privacy request is properly handled when leaving a PoCSession. (Pre-Arranged Group Case)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	<p>PoC Server with active accounts for PoC User1/2/3</p> <p>PoC User2/3 are set to Manual Answer</p> <p>PoC User2 or 3 is/are subscribed to participant information</p> <p>PoC User1 is able to change Privacy settings dynamically or has previously set Privacy = True</p> <p>PoC User1/2/3 are in active Pre-Arranged Group Session</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 enables Privacy (dependant on Precondition). 2. PoC User1 requests the Right to Speak and starts talking. 3. PoC User1 stops talking and leaves the session 4. PoC User1 rejoins Pre-Arranged Group session
Pass-Criteria	<ol style="list-style-type: none"> 2. PoC User2 or 3 shows “id” or another anonymous word for PoC User1 and listens to PoC User1 talking. 3. PoC User2 or 3 shows “id” or another anonymous word has left the session 4. PoC User2 or 3 shows “id” or another anonymous word has joined the session

5.1.7.1.6 PoC-1.0-int-0706 Privacy Requested by PoC User Leaving and Re-Joining Session (Chat Group Case)

Test Case Id	PoC-1.0-int-0706
Test Object	PoC Client, PoC Server
Test Case Description	Verify that privacy request is properly handled when leaving a PoCSession. (Chat Group Case)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3</p> <p>PoC User2/3 are set to Manual Answer</p> <p>PoC User2 or 3 is/are subscribed to participant information</p> <p>PoC User1 is able to change Privacy settings dynamically or has previously set Privacy = True</p> <p>PoC User1/2/3 are in active Chat Group Session</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 enables Privacy (dependant on Precondition). 2. PoC User1 requests the Right to Speak and starts talking. 3. PoC User1 stops talking and leaves the session 4. PoC User1 rejoins the Chat Group session
Pass-Criteria	<ol style="list-style-type: none"> 2. PoC User2 or 3 shows “id” or another anonymous word for PoC User1 and listens to PoC User1 talking. 3. PoC User2 or 3 shows “id” or another anonymous word has left the session 4. PoC User2 or 3 shows “id” or another anonymous word has joined the session

5.1.7.1.7 PoC-1.0-int-0707 Privacy Requested by Added PoC User (Ad-Hoc Case)

Test Case Id	PoC-1.0-int-0707
Test Object	PoC Client, PoC Server
Test Case Description	Verify that privacy request is properly handled. (Ad-Hoc Case)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User2/3 is set to Manual Answer. PoC User2 has set Privacy = True. PoC User3 as subscribed to participant information PoC User1/3 are in active Ad-Hoc session.
Test Procedure	<ol style="list-style-type: none"> PoC User1 invites PoC User2 to the Ad-Hoc session PoC User2 accepts the invitation
Pass-Criteria	<ol style="list-style-type: none"> PoC User3 shows “id” or another anonymous word for user joining the session.

5.1.7.1.8 PoC-1.0-int-0708 Privacy Requested by Added PoC User (Pre-Arranged Group Case)

Test Case Id	PoC-1.0-int-0708
Test Object	PoC Client, PoC Server
Test Case Description	Verify that privacy request is properly handled. (Pre-Arranged Group Case)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3 A Pre-Arranged Group exist which contains PoC User1/2/3 PoC User2/3 is set to Manual Answer. PoC User2 has set Privacy = True. PoC User3 as subscribed to participant information PoC User1/3 are in active Pre-Arranged Group session. PoC User2 is not in the PoC Session with User1/3 (for example because initial invitation to the Pre-Arranged PoC Group Session all three are members of was rejected) PoC User1 has the ability to add to the Pre-Arranged PoC Group Session
Test Procedure	<ol style="list-style-type: none"> PoC User1 adds PoC User2 to the ongoing Pre-Arranged PoC Group Session it has with PoC User3 PoC User2 accepts the invitation
Pass-Criteria	<ol style="list-style-type: none"> PoC User3 shows “id” or another anonymous word for user joining the session.

5.1.7.1.9 PoC-1.0-int-0709 Privacy Requested by Added PoC User (Chat Group Case)

Test Case Id	PoC-1.0-int-0709
Test Object	PoC Client, PoC Server
Test Case Description	Verify that privacy request is properly handled. (Chat Group Case)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3 A Pre-Arranged Group exist which contains PoC User1/3 PoC User2/3 is set to Manual Answer. PoC User2 has set Privacy = True. PoC User3 as subscribed to participant information PoC User1/3 are in active Pre-Arranged Group session. PoC User1 has the ability to add to the Pre-Arranged Group
Test Procedure	<ol style="list-style-type: none"> PoC User1 adds PoC User2 to the Chat Group and invites PoC User2 to the session PoC User2 accepts the invitation
Pass-Criteria	<ol style="list-style-type: none"> PoC User3 shows “id” or another anonymous word for user joining the session.

5.1.7.1.10 PoC-1.0-int-0710 Sending of PoC Alert

Test Case Id	PoC-1.0-int-0710
Test Object	PoC Client, PoC Server
Test Case Description	Verify that PoC Client is able to send PoC Alert Messages.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2.
Test Procedure	<ol style="list-style-type: none"> PoC User1 sends an Instant Personal Alert to PoC User2.
Pass-Criteria	<ol style="list-style-type: none"> PoC User2 received the Instant Personal Alert. (OPTIONAL) PoC User1 shows a confirmation that the Instant Personal Alert was delivered.

5.1.7.1.11 PoC-1.0-int-0711 Receiving of PoC Alert

Test Case Id	PoC-1.0-int-0711
Test Object	PoC Client, PoC Server
Test Case Description	Verify that PoC Client is able to receive PoC Alert Messages.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	PoC Server with active accounts for PoC User1/2.
Test Procedure	1. PoC User2 sends an Instant Personal Alert to PoC User1.
Pass-Criteria	1a. PoC User1 received the Instant Personal Alert. 1b. (OPTIONAL) PoC User2 shows a confirmation that the Instant Personal Alert was delivered.

5.1.7.1.12 PoC-1.0-int-0712 Treatment of Instant Personal Alert if Instant Personal Alert Barring is Active (Includes Optional Features)

Test Case Id	PoC-1.0-int-0712
Test Object	PoC Server, PoC Client
Test Case Description	Verify that an Instant Personal Alert is sent with alert barring active.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2. PoC User2 has set AccessListsEnabled = True. PoC User2 has PoC User1 on his Access List-Reject
Test Procedure	1. PoC User1 sends an Instant Personal Alert to PoC User2.
Pass-Criteria	1a. PoC User2 does not show Instant Personal Alert from PoC User1. 1b. PoC User1 receives an error message indicating unsuccessful Instant Personal Alert. 1c. (OPTIONAL) PoC User1 indicates that PoC User2 rejected the Instant Personal Alert.

5.1.7.1.13 PoC-1.0-int-0713 Sending of Group Advertisement Messages (Includes Optional Features)

Test Case Id	PoC-1.0-int-0713
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the PoC Client is able to send Group Advertisement messages.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3.
Test Procedure	1. PoC User1 sends a GroupAdvertisement to PoC User2/3.
Pass-Criteria	1. PoC User2/3 receives a GroupAdvertisement from PoC User1.

5.1.7.1.14 PoC-1.0-int-714 Receiving of Group Advertisement Messages (Includes Optional Features)

Test Case Id	PoC-1.0-int-714
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the PoC Client is able to send Group Advertisement messages.
Specification Reference	Refer to Appendix A.

SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3.
Test Procedure	1. PoC User2 sends a GroupAdvertisement to PoC User1/3.
Pass-Criteria	1. PoC User1/3 receives a GroupAdvertisement from PoC User2.

5.1.7.1.15 PoC-1.0-int-715 Sending Group Advertisement Messages with Privacy Enabled (Includes Optional Features)

Test Case Id	PoC-1.0-int-715
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the PoC Client does not allow privacy in GroupAdvertisement by either rejecting the request for privacy or by not providing the possibility in the user interface for a PoC User to request privacy when initiating a GroupAdvertisement.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User1 is able to change Privacy settings and has enabled Privacy.
Test Procedure	1. PoC User1 attempts to send a GroupAdvertisement to PoC User2/3.
Pass-Criteria	Either one of the following two is allowed: 1a. PoC User1 does not see the option to send the Group Advertisement. 1b. PoC User1 gets a notification that the message could not be sent.

5.1.7.1.16 PoC-1.0-int-716 Sending of Group Advertisement Messages without Server Support (Includes Optional Features)

Test Case Id	PoC-1.0-int-716
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the PoC Client is able to send Group Advertisement messages but without Server Support
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3.
Test Procedure	1. PoC User1 sends a GroupAdvertisement to PoC User2/3
Pass-Criteria	1. PoC User1 receives an Error message indicating the PoC Server does not support the feature

5.1.7.1.17 PoC-1.0-int-717 Sending Instant Personal Alert with Privacy Enabled (Includes Optional Features)

Test Case Id	PoC-1.0-int-717
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Test Object	PoC Client, PoC Server
Test Case Description	Verify that the sending of an Instant Personal Aleart is not allowed by either not providing the possibility in the user interface for a PoC User to request privacy when initiating an Instant Personal Alert or the PoC Server responds with an Error message
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2. PoC User1 is able to change Privacy settings and has enabled Privacy.
Test Procedure	1. PoC User1 attempts to send an Instant Personal Alert to PoC User2.
Pass-Criteria	Either one of the following two is allowed: 1a. PoC User1 does not see the option to send the Instant Personal Alert. 1b. PoC User1 gets a notification that the message could not be sent.

5.1.7.2 Error Flow

5.1.7.2.1 PoC-1.0-int-0720 Sending of PoC Alert Failure

Test Case Id	PoC-1.0-int-0720
Test Object	PoC Client, PoC Server
Test Case Description	Verify that a PoC Client receives a notification in case a PoC Alert Message fails.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2. PoC User2 is not registered.
Test Procedure	1. PoC User1 sends a PoC Alert Message to PoC User2.
Pass-Criteria	1a. PoC User1 receives a failure notification. 1b. (OPTIONAL) PoC User1 is notified that PoC User2 is not registered or unreachable.

5.1.8 Talk Burst Control (No Queuing)

5.1.8.1 Normal Flow

5.1.8.1.1 PoC-1.0-int-0800 Talk Burst Control Protocol, Right to Speak, request during an Ad-Hoc PoC Group Session when Talk Burst Control does not indicate idle -> Talk Burst deny

Test Case Id	PoC-1.0-int-0800
Test Object	PoC Client, PoC Server
Test Case Description	Verify that request for the Right to Speak is denied when the Right to Speak is already granted to another PoC User.

Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2. PoC User2 is set to Manual Answer.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 establishes an Ad-Hoc PoC group Session with PoC User2 and keeps the PoC Button pressed. 2. PoC User2 presses the PoC Button.
Pass-Criteria	<ol style="list-style-type: none"> 1a. Ad-Hoc PoC Session is established between PoC User1 and PoC User2. 1b. PoC User1 receives the Right to Speak Indication. 2a. PoC User2 receives a Talk Reject Notification. 2b. PoC User2 also receives an indication that PoC User1 is granted the Right to Speak.

5.1.8.1.2 PoC-1.0-int-0801 Implicit Talk Burst Control, Right to Speak, request (INVITE) when re-joining a Pre-Arranged PoC Group PoC Group Session, Talk Burst Control indicates idle -> Talk Burst granted

Test Case Id	PoC-1.0-int-0801
Test Object	PoC Client, PoC Server
Test Case Description	Verify that Right to Speak is granted to the re-joining PoC Client. Verify that all other Participants receive an indication that another PoC User is granted the Right to Speak.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User2/3 set to Manual Answer. PoC Group1 is defined and has PoC User1/2/3 as members.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 establishes a PoC Session with Group1 and keeps the PoC Button pressed. 2. PoC User1 releases the PoC Button. 3. PoC User3 leaves the PoC Session. 4. PoC User3 re-joins the PoC Session and keeps the PoC Button pressed. 5. PoC User3 starts talking.

Pass-Criteria	<ol style="list-style-type: none"> 1a. A PoC Session is established between PoC User1/2/3. 1b. PoC User1 receives Right to Speak Indication. 1c. PoC User2/3 receives an indication that PoC User1 is granted the Right to Speak. 2a. PoC User1's PoC Client sends Talk Burst Release Indication. 2b. PoC User1/2/3 receives Talk Burst Idle Notification. 3. PoC User3 is no longer in the PoC Session. 4a. PoC User3 has re-joined the session. 4b. PoC User3 receives the Right to Speak Indication. 4c. PoC User1/2's PoC Client receives an indication that PoC User3 is granted the Right to Speak. 5. PoC User1/2 listen to PoC User3 talking.
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5.1.8.1.3 PoC-1.0-int-0802 Implicit Talk Burst Control, Right to Speak, request (INVITE) when joining a Chat PoC Group Session, Talk Burst Control indicates idle -> Talk Burst granted

Test Case Id	PoC-1.0-int-0802
Test Object	PoC Client, PoC Server
Test Case Description	Verify that Right to Speak is granted to the joining PoC Client when Talk Burst Control indicates idle. Verify that all other Participants receive an indication that another PoC User is granted the Right to Speak.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2.</p> <p>Chat PoC Group2 is defined and has PoC User1/2 as members.</p> <p>PoC User1 has already established a PoC Session with Chat PoC Group2 and Talk Burst Control indicates idle.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User2 establishes a PoC Session with Chat PoC Group2 and keeps the PoC Button pressed. 2. PoC User2 starts talking.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC Chat Session is established between PoC User1/2. 2a. PoC User2 receives Right to Speak Indication. 2b. PoC User1's PoC Client receives an indication that PoC User2 is granted the Right to Speak. 3. PoC User1 can listen to PoC User2 talking.

5.1.8.1.4 PoC-1.0-int-0803 Implicit Talk Burst Control, Right to Speak, request (INVITE) when re-joining an Ad-Hoc PoC Group Session, Talk Burst Control indicates taken -> Talk Burst denied

Test Case Id	PoC-1.0-int-0803
Test Object	PoC Client, PoC Server
Test Case Description	Verify that Talk Burst is denied when the Talk Burst Control Indication is not idle.

Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User2/3 set to Manual Answer.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 establishes a PoC Session with PoC User2/3 and keeps the PoC Button pressed. 2. PoC User1 releases the PoC Button. 3. PoC User3 leaves the PoC Session. 4. PoC User1 presses the PoC Button and starts talking 5. PoC User3 re-joins the PoC Session and keeps the PoC Button pressed.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC Session is established between PoC User1/2/3. 1b. PoC User1 receives the Right to Speak Indication. 1c. PoC User2/3's PoC Client receives an indication that PoC User1 is granted the Right to Speak. 2a. PoC User1's PoC Client sends Talk Burst Release Indication. 2b. PoC User1/2/3 receives Talk Burst Idle Notification. 3. PoC User3 is no longer in PoC Session. 4a. PoC User1's PoC Client requests the Right to Speak. 4b. PoC User1 receives the Right to Speak Indication. 4c. PoC User2's PoC Client receives an indication that PoC User1 is granted the Right to Speak. 4d. PoC User2 can listen to PoC User1 talking. 5a. PoC User3 has re-joined the PoC Session with PoC User1/2. 5b. PoC User3 received Talk Reject Notification. 5c. PoC User3's PoC Client receives an indication that PoC User1 is granted the Right to Speak.

5.1.8.1.5 PoC-1.0-int-0804 Implicit Talk Burst Control, Right to Speak, request (INVITE) when re-joining a Pre-Arranged PoC Group PoC Group Session, Talk Burst Control indicates taken -> Talk Burst denied

Test Case Id	PoC-1.0-int-0804
Test Object	PoC Client, PoC Server
Test Case Description	Verify that Talk Burst is denied when floor is not idle.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User2/3 set to Manual Answer. PoC Group1 is defined and has PoC User1/2/3 as members.

Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 establishes a PoC Session with PoC Group1 and keeps the PoC Button pressed. 2. PoC User1 releases the PoC Button. 3. PoC User3 leaves the PoC Session. 4. PoC User1 presses the PoC Button and starts talking. 5. PoC User3 re-joins the PoC Session and keeps the PoC Button pressed.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC Session is established between PoC User1/2/3. 1b. PoC User1 receives the Right to Speak Indication. 1c. PoC User2/3's PoC Client receives an indication that PoC User1 is granted the Right to Speak. 2a. PoC User1's PoC Client sends Talk Burst Release Indication. 2b. PoC User1/2/3 receives Talk Burst Idle Notification. 3. PoC User3 is no longer in PoC Session. 4a. PoC User1's PoC Client requests the Right to Speak. 4b. PoC User1 receives the Right to Speak Indication. 4c. PoC User2's PoC Client receives an indication that PoC User1 is granted the Right to Speak. 4d. PoC User2 can listen to PoC User1 talking. 5a. PoC User3 has re-joined the PoC Session with PoC User1/2. 5b. PoC User3 receives a Talk Reject Notification. 5c. PoC User3's PoC Client receives an indication that PoC User1 is granted the Right to Speak.

5.1.8.1.6 PoC-1.0-int-0805 Implicit Talk Burst Control, Right to Speak, request (INVITE) when joining a Chat PoC Group Session, Talk Burst Control indicates Taken -> Talk Burst denied

Test Case Id	PoC-1.0-int-0805
Test Object	PoC Client, PoC Server
Test Case Description	Verify that Talk Burst is denied when floor is not idle.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3.</p> <p>Chat PoC Group2 is defined and has PoC User1/2/3 as members.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 establishes a PoC Session with Chat PoC Group2. 2. PoC User2 establishes a PoC Session with Chat PoC Group2 and keeps PoC Button pressed. 3. PoC User2 starts talking. 4. PoC User3 establishes a PoC Session with Chat PoC Group2 and keeps the PoC Button pressed.

Pass-Criteria	<ol style="list-style-type: none"> 1. PoC Session is established between PoC User1 and Chat PoC Group2. 2a. PoC Chat Session is established between PoC User1/2. 2b. PoC User2 receives the Right to Speak Indication. 2c. PoC User1's PoC Client receives an indication that PoC User2 is granted the Right to Speak. 3. PoC User1 can listen to PoC User2 talking. 4a. PoC Chat Session is established between PoC User1/2/3. 4b. PoC User3 receives a Talk Reject Notification. 4c. PoC User3's PoC Client receives indication that PoC User2 is granted the Right to Speak. 4d. PoC User1/3 can listen to PoC User2 talking.
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5.1.8.1.7 PoC-1.0-int-0806 Talk Burst Release

Test Case Id	PoC-1.0-int-0806
Test Object	PoC Client, PoC Server
Test Case Description	Verify that Talk Burst Idle Notification is sent to all Participants when floor becomes idle after the PoC User's PoC Client who is granted the Right to Speak sends the Talk Burst Control Release Indication.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3.</p> <p>PoC User2/3 set to Manual Answer.</p> <p>PoC Group1 is defined and has PoC User1/2/3 as members.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 establishes a PoC Session with PoC Group1 and keeps the PoC Button pressed. 2. PoC User1 starts talking. 3. PoC User1 releases the PoC Button.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC Session is established between PoC User1/2/3. 1b. PoC User1 receives the Right to Speak Indication. 1c. PoC User2/3's PoC Client receives an indication that PoC User1 is granted the Right to Speak. 2. PoC User2/3 can listen to PoC User1. 3a. PoC User1's PoC Client sends Talk Burst Release Indication. 3b. PoC User1/2/3 receive Talk Burst Idle Notification.

5.1.8.1.8 PoC-1.0-int-0807 Talk Burst Revoke

Test Case Id	PoC-1.0-int-0807
Test Object	PoC Client, PoC Server
Test Case Description	After the grace period, verify that a Talk Permission Revoke Indication is sent to the talking PoC Client. Verify that the Talk Burst Idle Notifications are sent to all Participants after the Talk Permission Revoke Indication was sent.
Specification Reference	Refer to Appendix A.

SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User2/3 set to Manual Answer. PoC Group1 is defined and has PoC User1/2/3 as members. The T3 timer grace period time out, set to a low number e.g.5 sample
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 establishes a PoC Session with PoC Group1 and keeps the PoC Button pressed. 2. PoC User1 starts talking and keeps talking past the grace period.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2 and PoC User3 accept the invitation. 1b. PoC Session is established between PoC User1/2/3. 1c. PoC User1 receives the Right to Speak Indication. 1d. PoC User2/3's PoC Client receives an indication that PoC User1 is granted the Right to Speak. 2a. PoC User2/3 can listen to PoC User1. 2b. After the grace period, PoC User1 receives a Talk Permission Revoke Indication. 2c. PoC User1/2/3 receive Talk Burst Idle Notification.

5.1.8.2 Error Flow

5.1.8.2.1 PoC-1.0-int-820 Talk Burst Control, Right to Speak, Request not Received by PoC Server

Test Case Id	PoC-1.0-int-0820
Test Object	PoC Client, PoC Server
Test Case Description	Verify the robustness of the PoC Client and PoC Server when the Right to Speak request is not received by the PoC Server.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User2/3 set to Manual Answer.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 establishes an Ad-Hoc PoC Session with PoC User2/3 and keeps the PoC Button pressed. 2. PoC User1 releases the PoC Button. 3. PoC User1 moves out of the Radio Coverage. 4. PoC User1 presses the PoC Button.

Pass-Criteria	<ul style="list-style-type: none"> 1a. PoC User2/3 accept the invitation to the PoC Session. 1b. PoC User1 receives the Right to Speak Indication. 1c. PoC User2/3's PoC Client receives an indication that PoC User1 is granted the Right to Speak. 2a. PoC User1's PoC Client sends Talk Burst Release Indication. 2b. PoC User1/2/3 receive Talk Burst Idle Notification. 3. PoC User1's PoC Client has lost all Radio Coverage. 4a. PoC User1's PoC Client requests the Right to Speak. 4b. After expiration of the Talk Burst Request timer, the PoC User1's Client will request the Right to Speak again. 4c. After several attempts, the PoC User1's PoC Client stops requesting the Right to Speak. 4d. After expiration of the T4 Inactivity timer, the Ad-Hoc PoC Session will be terminated by the PoC Server.
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5.1.8.2.2 PoC-1.0-int-0821 Talk Burst Control Granted (or Deny) not Received by PoC Client

Test Case Id	PoC-1.0-int-0821
Test Object	PoC Client, PoC Server
Test Case Description	Verify the robustness of the PoC Client and PoC Server when the PoC Client does not receive the Right to Speak Indication.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2. PoC User2 is set to Manual Answer.
Test Procedure	<ul style="list-style-type: none"> 1. PoC User1 establishes a PoC Session with PoC User2. 2. PoC User1 presses the PoC Button and moves out of Radio Coverage.
Pass-Criteria	<ul style="list-style-type: none"> 1a. PoC User2 accepts the invitation to the PoC Session. 1b. PoC Session is established between PoC User1/2. 2a. PoC User1's PoC Client requests the Right to Speak. 2b. PoC Server sends the Right to Speak Indication to PoC User1. 2c. PoC User1 goes out of Radio Coverage prior to receiving the Right to Speak Indication. 2d. PoC User2's PoC Client receives an indication that PoC User1 is granted the Right to Speak. 2e. After expiration of the Talk Burst Request timer, PoC User1's Client requests the Right to Speak again. 2f. After several attempts, PoC User1's PoC Client stops requesting the Right to Speak. 2g. After the grace period, the PoC Server sends a Talk Permission Revoke Indication to PoC User1. 2h. The PoC Server sends Talk Burst Idle Notification to PoC User1/2. 2i. PoC User2 received Talk Burst Idle Notification.

5.1.8.2.3 PoC-1.0-int-0822 Talk Burst Release Indication not Received by PoC Server

Test Case Id	PoC-1.0-int-0822
Test Object	PoC Client, PoC Server
Test Case Description	Verify the robustness of the PoC Client and PoC Server when the PoC Server does not receive sends Talk Burst Release Indication.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2. PoC User2 is set to Manual Answer.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 establishes a PoC Session with PoC User2 and keeps the PoC Button pressed. 2. PoC User1 starts talking. 3. PoC User1 moves out of Radio Coverage while talking. 4. PoC User1 releases the PoC Button. 5. PoC User1 moves back into Radio Coverage. 6. PoC User1 presses the PoC Button.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2 accepts the invitation and a PoC Session is established between PoC User1/2. 1b. PoC User1 receives the Right to Speak Indication. 1c. PoC User2's PoC Client receives indication that PoC User1 is granted the Right to Speak. 2. PoC User2 listens to PoC User1. 3a. PoC User2 stops listening to PoC User1 as PoC User1 is moving out of Radio Coverage. 3b. After the grace period, the PoC Server sends a Talk Permission Revoke Indication to PoC User1. 3c. The PoC Server sends Talk Burst Idle Notification to PoC User1/2. 3d. PoC User2 receives Talk Burst Idle Notification. 4a. PoC User1's PoC Client sends Talk Burst Release Indication. 4b. After expiration of the Talk Burst Release request timer, PoC User1's Client resends the Talk Burst Release Indication again. 4c. After several attempts, PoC User1's PoC Client stops sending the Talk Burst Release Indication and PoC User1's PoC Client shall go into Talk Burst Idle state. 5. PoC User1 receives Talk Burst Idle. 6a. PoC User1's Client requests the Right to Speak. 6b. PoC User1 receives the Right to Speak Indication. 6c. PoC User2's PoC Client receives indication that PoC User1 is granted the Right to Speak.

5.1.8.2.4 PoC-1.0-int-0823 Talk Burst Control, Right to Speak, Request during a PoC Session when no other Participants are in the Session -> Talk Burst Deny (Includes Optional Features)

Test Case Id	PoC-1.0-int-0823
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the request for the Right to Speak is denied when no Participants other than the initiator are left in the PoC Session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2. PoC User2 and 3 are set to Manual Answer. PoC Policy allows that a PoC Session may remain active with only one participant.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 establishes an Ad-hoc PoC Session with PoC User2. 2. PoC User2 and 3 leaves the PoC Session. 3. PoC User1 presses the PoC Button.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC Session is established between PoC User1/2/3. 1b. PoC User1/2/3 receive Talk Burst Idle Notification. 2a. PoC User2 and 3 are no longer in the PoC Session. 2b. PoC User1 is still in the PoC Session. 3a. PoC User1's PoC Client requests the Right to Speak. 3b. PoC User1 receives a Talk Reject Notification.

5.1.9 Talk Burst Control (Queuing)

5.1.9.1 Normal Flow

5.1.9.1.1 PoC-1.0-int-0840 Talk Burst Control, Right to Speak, Request during a Session Queue Support, Talk Burst Control Indicates taken -> Talk Burst Control, Right to Speak, Request Queued -> Talk Burst Granted (Includes Optional Features)

Test Case Id	PoC-1.0-int-0840
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the Right to Speak request is not denied but queued. Verify that a queued indication is sent to the PoC Client. Verify that the Right to Speak is granted.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User2/3 set to Manual Answer.

Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 establishes a PoC Session with PoC User2/3 and keeps the PoC Button pressed. 2. PoC User1 starts talking. 3. PoC User3 presses the PoC Button. 4. PoC User1 releases the PoC Button. 5. PoC User3 starts talking.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2/3 accept the invitation. 1b. PoC Session is established between PoC User1/2/3. 1c. PoC User1 receives the Right to Speak Indication. 1d. PoC User2/3's PoC Client receives an indication that PoC User1 is granted the Right to Speak. 2. PoC User2/3 can listen to PoC User1 talking. 3a. PoC User3's PoC Client requests the Right to Speak. 3b. PoC User3's PoC Client receives a Talk Burst Queued Indication. 4a. PoC User1's PoC Client sends a Talk Burst Release Indication. 4b. PoC User3 receives the Right to Speak Indication. 4c. PoC User1/2's PoC Client receives an indication that PoC User3 is granted the Right to Speak. 5. PoC User1/2 can listen to PoC User3 talking.

5.1.9.1.2 PoC-1.0-int-0841 Talk Burst Control, Right to Speak, Request during a Session Queue + Priority Support: Talk Burst Control Indicates taken -> Talk Burst Control, Right to Speak, Request Queued Indication -> Talk Burst Granted According to Priority (Includes Optional Features)

Test Case Id	PoC-1.0-int-0841
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the Right to Speak request is not denied but queued. Verify that a queued indication is sent to the PoC Client. Verify that the Right to Speak is granted according to priority.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3.</p> <p>PoC User2/3 set to Manual Answer.</p> <p>PoC Group1 is defined and has PoC User1/2/3 as members.</p> <p>PoC User2's subscription has higher priority than PoC User3's subscription.</p>

Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 establishes a PoC Session with PoC Group1 and keeps the PoC Button pressed. 2. PoC User1 starts talking. 3. PoC User3 presses the PoC Button. 4. PoC User2 presses the PoC Button. 5. PoC User1 releases the PoC Button 6. PoC User2 starts talking. 7. PoC User2 releases the PoC Button. 8. PoC User3 starts talking.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2/3 accept the invitation. 1b. A PoC Session is established between PoC User1/2/3. 1c. PoC User1 receives the Right to Speak Indication. 1d. PoC User2/3's PoC Client receives an indication that PoC User1 is granted the Right to Speak. 2. PoC User2/3 can listen to PoC User1 talking. 3a. PoC User3's PoC Client requests the Right to Speak. 3b. PoC User3's PoC Client receives a Talk Burst Queued Indication. 3c. PoC User2's PoC Client requests the Right to Speak. 4. PoC User2 receives a Talk Burst Queued Indication. 5a. PoC User1's PoC Client sends a Talk Burst Release Indication. 5b. PoC User2 receives the Right to Speak Indication. 5c. PoC User1/3's PoC Client receives an indication that PoC User2 is granted the Right to Speak. 6a. PoC User1/3 can listen to PoC User2 talking. 6b. PoC User2's PoC Client sends a Talk Burst Release Indication. 7a. PoC User3 receives the Right to Speak Indication. 7b. PoC User1/2's PoC Client receives an indication that PoC User3 is granted the Right to Speak. 8. PoC User1/2 can listen to PoC User3 talking.

5.1.9.1.3 PoC-1.0-int-0842 Talk Burst Control, Right to Speak, Request during a Session Queue + Timestamp Support: Talk Burst Control Indicates taken -> Talk Burst Control, Right to Speak, Request Queued Indication -> Talk Burst Granted According to Timestamp Value (Includes Optional Features)

Test Case Id	PoC-1.0-int-0842
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the Right to Speak request is not denied but queued. Verify that a queued indication is sent to the PoC Client. Verify that the Right to Speak is granted according to the timestamp value at the same priority level.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User2/3 set to Manual Answer. PoC Group1 is defined and has PoC User1/2/3 as members. PoC User2's subscription has the same priority as PoC User3's subscription.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 establishes a PoC Session with PoC Group1 and keeps the PoC Button pressed. 2. PoC User1 starts talking. 3. PoC User2 presses the PoC Button. 4. PoC User3 presses the PoC Button. 5. PoC User1 releases the PoC Button 6. PoC User2 starts talking. 7. PoC User3 presses the PoC Button again. 8. PoC User2 releases the PoC Button. 9. PoC User3 starts talking.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2/3 accept the invitation. 1b. A PoC Session is established between PoC User1/2/3. 1c. PoC User1 receives the Right to Speak Indication. 1d. PoC User2/3's PoC Client receives an indication that PoC User1 is granted the Right to Speak. 2. PoC User2/3 can listen to PoC User1 talking. 3a. PoC User2's PoC Client requests the Right to Speak. 3b. PoC User2's PoC Client receives a Talk Burst Queued Indication with a timestamp. 3c. PoC User3's PoC Client requests the Right to Speak. 4. PoC User3 receives Talk Burst Queued Indication with a timestamp. 5a. PoC User1's PoC Client sends a Talk Burst Release Indication. 5b. PoC User2 receives the Right to Speak Indication. 5c. PoC User1/3's PoC Client receives an indication that PoC User2 is granted the Right to Speak. 6. PoC User1/3 can listen to PoC User2 talking. 7a. PoC User3's PoC Client requests the Right to Speak including the timestamp value received in 4. 7b. PoC User3's PoC Client receives a Talk Burst Queued Indication including the queued position. 7c. PoC User2's PoC Client sends a Talk Burst Release Indication. 8a. PoC User3 receives the Right to Speak Indication. 8b. PoC User1/2's PoC Client receives an indication that PoC User3 is granted the Right to Speak. 9. PoC User1/2 can listen to PoC User3 talking.

5.1.9.1.4 PoC-1.0-int-0843 Talk Burst Request during a Session Queue + Timestamp Support: Request when no one has Permission to Send a Talk Burst -> Talk Burst Queued Indication -> Talk Burst Granted According to a Timestamp Value at the same Priority Level (Includes Optional Features)

Test Case Id	PoC-1.0-int-0843
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Test Object	PoC Client, PoC Server
Test Case Description	Verify that the PoC Client can include the same timestamp value of the original Talk Burst Request in the resending Talk Burst Request.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User2/3 set to Manual Answer. PoC Group1 is defined and has PoC User1/2/3 as members. PoC User2's subscription has the same priority as PoC User3's subscription.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 establishes a PoC Session with PoC Group1 and keeps the PoC Button pressed. 2. PoC User1 starts talking. 3. PoC User2 presses the PoC Button. 4. PoC User1 releases the PoC Button 5. PoC User2 presses the PoC Button again.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2/3 accept the invitation. 1b. A PoC Session is established between PoC User1/2/3. 1c. PoC User1 receives the Right to Speak Indication. 1d. PoC User2/3's PoC Client receives an indication that PoC User1 is granted the Right to Speak. 2. PoC User2/3 can listen to PoC User1 talking. 3a. PoC User2's PoC Client requests the Right to Speak. 3b. PoC User2's PoC Client receives a Talk Burst Queued Indication with a timestamp. 4a. PoC User1's PoC Client sends a Talk Burst Release Indication. 4b. PoC User2's PoC Client requests the Right to Speak and includes the timestamp received in 3b. 5a. PoC User2 receives the Right to Speak Indication. 5b. PoC User1/3's PoC Client receives an indication that PoC User2 is granted the Right to Speak. 5c. PoC User1/3 can listen to PoC User2 talking.

5.1.9.1.5 PoC-1.0-int-0844 Position in Queue (Includes Optional Features)

Test Case Id	PoC-1.0-int-0844
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the PoC Server sends information about position in the queue to the requesting PoC User.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User2/3 set to Manual Answer. PoC Group1 is defined and has PoC User1/2/3 as members. PoC User2's subscription has higher priority than PoC User3's subscription.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 establishes a PoC Session with PoC Group1 and keeps the PoC Button pressed. 2. PoC User1 starts talking. 3. PoC User3 presses the PoC Button. 4. PoC User2 presses the PoC Button. 5. PoC User1 releases the PoC Button. 6. PoC User2 starts talking. 7. PoC User2 releases the PoC Button. 8. PoC User3 starts talking.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2/3 accept the invitation. 1b. A PoC Session is established between PoC User1/2/3. 1c. PoC User1 receives the Right to Speak Indication. 1d. PoC User2/3's PoC Client receives an indication that PoC User1 is granted the Right to Speak. 2. PoC User2/3 can listen to PoC User1 talking. 3a. PoC User3's PoC Client requests the Right to Speak. 3b. PoC User3's PoC Client received a Talk Burst Queued Indication with information of the position in the queue. 4a. PoC User2's PoC Client requests the Right to Speak. 4b. PoC User2's PoC Client received a Talk Burst Queued Indication with information of the position in the queue. 5a. PoC User1's PoC Client sends a Talk Burst Release Indication. 5b. PoC User2 receives the Right to Speak Indication. 5c. PoC User1/3's PoC Client receives an indication that PoC User2 is granted the Right to Speak. 6. PoC User1/3 can listen to PoC User2 talking. 7a. PoC User3 receives the Right to Speak Indication. 7b. PoC User1/2's PoC Client receives an indication that PoC User2 is granted the Right to Speak. 8. PoC User1/2 can listen to PoC User3 talking.

5.1.9.1.6 PoC-1.0-int-0845 Cancel a Queued Request (Includes Optional Features)

Test Case Id	PoC-1.0-int-0845
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the PoC Server cancels a queued, Right to Speak, request when requested by a PoC User.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User2/3 set to Manual Answer. PoC Group1 is defined and has PoC User1/2/3 as members. PoC User2's subscription has higher priority than PoC User3's subscription.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 establishes a PoC Session with PoC Group1 and keeps the PoC Button pressed. 2. PoC User1 starts talking. 3. PoC User3 presses the PoC Button. 4. PoC User2 presses the PoC Button. 5. PoC User3 cancels the Right to Speak request that has been queued. 6. PoC User1 releases the PoC Button. 7. PoC User2 starts talking. 8. PoC User2 releases the PoC Button.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2/3 accept the invitation. 1b. A PoC Session is established between PoC User1/2/3. 1c. PoC User1's PoC Client receives the Right to Speak Indication. 1d. PoC User2/3's PoC Client receives an indication that PoC User1 is granted the Right to Speak. 2. PoC User2/3 can listen to PoC User1 talking. 3a. PoC User3's PoC Client requests the Right to Speak. 3b. PoC User3's PoC Client received a Talk Burst Queued Indication with information of the position in the queue. 4a. PoC User2's PoC Client requests the Right to Speak. 4b. PoC User2's PoC Client received a Talk Burst Queued Indication with information of the position in the queue. 5a. PoC User3's PoC Client requests cancellation of the queued Right to Speak request. 5b. PoC User3's queued request, Right to Speak, is removed from the queue. 5c. PoC User1's PoC Client sends a Talk Burst Release Indication. 6a. PoC User2 receives the Right to Speak Indication. 6b. PoC User1/3's PoC Client receives an indication that PoC User2 is granted the Right to Speak. 7. PoC User1/3 can listen to PoC User2 talking. 8a. PoC User2's PoC Client sends a Talk Burst Release Indication. 8b. PoC User1/2/3 receives the Talk Burst Idle Notification.

5.1.9.2 Error Flow

5.1.9.2.1 PoC-1.0-int-0850 Queued Talk Burst Cancel Request not Received by the PoC Server (Includes Optional Features)

Test Case Id	PoC-1.0-int-0850
Test Object	PoC Client, PoC Server

Test Case Description	Verify the robustness of the PoC Client and PoC Server when the PoC Server does not receive the cancellation for a queued, Right to Speak, request sent from a PoC User.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2. PoC User2 is set to Manual Answer.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 establishes a PoC Session with PoC User2 and keeps the PoC Button pressed. 2. PoC User1 starts talking. 3. PoC User2 presses the PoC Button. 4. PoC User2 moves out of Radio Coverage. 5. PoC User2 requests cancellation of the Talk Burst queue. 6. PoC User1 releases the PoC Button. 7. PoC User2 moves back into Radio Coverage. 8. PoC User2 presses the PoC Button. 9. PoC User2 starts talking. 10. PoC User2 releases the PoC Button.

Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2 accepts the invitation. 1b. A PoC Session is established between PoC User1/2. 1c. PoC User1 receives the Right to Speak Indication. 1d. PoC User2's PoC Client receives an indication that PoC User1 is granted the Right to Speak. 2. PoC User2 can listen to PoC User1 talking. 3a. PoC User2's PoC Client requests the Right to Speak. 3b. PoC User2's PoC Client received a Talk Burst Queued Indication with information of the position in the queue. 4. PoC User2's PoC Client has lost all Radio Coverage. 5a. PoC User2's PoC Client requests cancellation of the queued Right to Speak request. 5b. PoC Server never received the request to cancel the queued, Right to Speak, request. 6a. PoC User1's PoC Client sends a Talk Burst Release Indication. 6b. Poc Server sends the Right to Speak Indication to PoC User2. 6c. PoC User1's PoC Client receives an indication that PoC User2 is granted the Right to Speak. 6d. After the grace period, the PoC Server sends a Talk Permission Revoke Indication to PoC User2. 6e. The PoC Server sends a Talk Burst Idle Notification to PoC User1/2. 6f. PoC User1 receives the Talk Burst Idle Notification. 7. PoC User2 received Talk Burst Idle. 8a. PoC User2's PoC Client requests the Right to Speak. 8b. PoC User2 receives the Right to Speak Indication. 8c. PoC User1's PoC Client receives an indication that PoC User2 is granted the Right to Speak. 9. PoC User1 can listen to PoC User2 talking. 10a. PoC User2's PoC Client sends a Talk Burst Release Indication. 10b. PoC User1/2 received the Talk Burst Idle Notification.
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5.1.9.3 1-Many-1 GroupCall

5.1.9.3.1 PoC-1.0-int-0870 Only the Distinguished Participant of a session is able to hear talk bursts from Ordinary Participants and Ordinary Participants are able to hear talk bursts only from the Distinguished Participant of that session. (Includes Optional Features)

Test Case Id	PoC-1.0-int-0870
Test Object	PoC Client, PoC Server
Test Case Description	Verify that only the Distinguished Participant of a session is able to hear talk bursts from Ordinary Participants and Ordinary Participants are able to hear talk bursts only from the Distinguished Participant of that session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	<p>PoC Server with active accounts for PoC User1/2/3/4.</p> <p>A Pre-Arranged PoC GroupA capable of supporting a 1-many-1 Session exists which has members PoC User1/2/3/4.</p> <p>PoC User1 is the administrator of PoC GroupA.</p> <p>PoC User1/2 are identified as Distinguished Participants.</p> <p>PoC User3/4 are identified as Ordinary Participants.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 selects PoC GroupA, presses the PoC Button, and starts speaking. 2. PoC User2/3/4 accept invitation. 3. After a period of time, PoC User1 releases the PoC Button. 4. PoC User2 presses the PoC Button and starts speaking. 5. After a period of time, PoC User2 releases the PoC Button. 6. PoC User3 presses the PoC Button and starts speaking.
Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2/3/4 receive an invitation. <ol style="list-style-type: none"> 2a. PoC User1/2/3/4 are in session. 2b. PoC User1 receives Right to Speak Indication. 2c. PoC User2/3/4 see PoC User1's talker ID. 2d. PoC User2/3/4 all hear PoC User1's talk burst. 3. PoC User1/2/3/4 all move to Talk Burst Idle state. <ol style="list-style-type: none"> 4a. PoC User2 receives Right to Speak Indication. 4b. PoC User1 hears PoC User2's talk burst. 4c. PoC User3/4 do not hear PoC User2's talk burst. 4d. PoC User1/3/4 all see PoC User2's talker ID. 5. PoC User1/2/3/4 all move to Talk Burst Idle state. <ol style="list-style-type: none"> 6a. PoC User3 receives Right to Speak Indication. 6b. PoC User1 hears PoC User3's talk burst. 6c. PoC User2/4 do not hear PoC User3's talk burst. 6d. PoC User1/2/4 all see PoC User3's talker ID.

5.1.9.3.2 PoC-1.0-int-0871 Ordinary Participants are not able to initiate a call to a Pre-arranged PoC Group that is capable of supporting a 1-many-1 Session (Includes Optional Features)

Test Case Id	PoC-1.0-int-0871
Test Object	PoC Client, PoC Server
Test Case Description	Verify that Ordinary Participants of a Pre-arranged PoC Group that is capable of supporting a 1-many-1 Session are not able to initiate a session to that group.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	PoC Server with active accounts for PoC User1/2/3/4. A Pre-Arranged PoC GroupA capable of supporting a 1-many-1 Session exists which has members PoC User1/2/3/4. PoC User1/2 are identified as Distinguished Participants. PoC User3/4 are identified as Ordinary Participants.
Test Procedure	1. PoC User3 selects PoC GroupA, and presses the PoC Button.
Pass-Criteria	1. PoC User3 receives an error message to the effect that he/she is not authorized to originate a PoC session to this Pre-arranged group.

5.1.10 Simultaneous Sessions

Note: The same set of test cases are valid with On-Demand, Pre-Established, and Chat Sessions.

5.1.10.1 Normal Flow

5.1.10.1.1 PoC-1.0-int-0900 PoC Participant can Monitor Simultaneous PoC Sessions (Includes Optional Features)

Test Case Id	PoC-1.0-int-0900
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the PoC Participant can monitor Simultaneous PoC Sessions. (On-Demand Session)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User1/2/3 set to Manual Answer. A Pre-Arranged PoC GroupA exists which has members PoC User1/2. A Pre-Arranged PoC GroupB exists which has members PoC User2/3. Both PoC GroupA and PoC GroupB are secondary for PoC User2. PoC User1/2/3 is registered for PoC service with the SIP/IP Core network.
Test Procedure	1. PoC User1 presses the PoC Button and initiates PoC GroupA session. 2. PoC User2 accepts the PoC GroupA session invitation. 3. PoC User3 presses the PoC Button and initiates PoC GroupB session. 4. PoC User2 accepts the PoC GroupB session invitation. 5. PoC User2 selects PoC GroupA and checks the status of PoC GroupA. 6. PoC User2 selects PoC GroupB and checks the status of PoC GroupB.

Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User1 gets registered with the PoC Server and a PoC Session Id of PoC GroupA is displayed. 1b. PoC User2 receives a PoC GroupA session invitation. 2. A PoC GroupA session gets established. PoC User2 gets registered with the PoC Server and a PoC Session Id of PoC GroupA is displayed. 3a. PoC User3 gets registered with the PoC Server and a PoC Session Id of PoC GroupB is displayed. 3b. PoC User2 receives a PoC GroupB session invitation. 4. A PoC GroupB session gets established. PoC User2 gets registered with the PoC Server and a PoC Session Id of PoC GroupB is displayed. 5. PoC User2 can monitor the status of PoC GroupA. 6. PoC User2 can monitor the status of PoC GroupB.
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5.1.10.1.2 PoC-1.0-int-0901 PoC Participant can get Id of which PoC Session is being Received (Includes Optional Features)

Test Case Id	PoC-1.0-int-0901
Test Object	PoC Client, PoC Server
Test Case Description	Verify that PoC Participant can get Id of which PoC Session is being received.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3. PoC User1/2/3 set to Manual Answer. A Pre-Arranged PoC GroupA exists which has members PoC User1/2. A Pre-Arranged PoC GroupB exists which has members PoC User2/3. Both PoC GroupA and PoC GroupB are secondary for PoC User2. PoC GroupA and PoC GroupB sessions are established using test case PoC-1.0-int-0601.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 presses the PoC Button and starts talking. 2. PoC User1 stops talking and releases the PoC Button. 3. PoC User3 presses the PoC Button and starts talking. 4. PoC User3 stops talking and releases the PoC Button.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User1 receives the Right to Speak Indication from the PoC Server. PoC User2 receives an indication that PoC User1 of PoC GroupA is granted the Right to Speak. 1b. PoC User2 can listen to PoC User1. 2. PoC User2 receives an indication that PoC User1 of PoC GroupA has released the Right to Speak. 3a. PoC User3 receives the Right to Speak Indication from the PoC Server. PoC User2 receives an indication that PoC User3 of PoC GroupB is granted the Right to Speak. 3b. PoC User2 can listen to PoC User3. 4. PoC User2 receives indication that PoC User3 of PoC GroupB has released the Right to Speak.

5.1.10.1.3 PoC-1.0-int-0902 PoC Participant is able to Select the PoC Session which he wants to Listen and/or Talk to and Transmission is not Interrupted although the Talk Burst is Started in Another PoC Session (Includes Optional Features)

Test Case Id	PoC-1.0-int-0902
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the PoC Participant is able to select the PoC Group that he wants to listen and/or talk to and transmission is not interrupted, although the Talk Burst is started in another PoC Session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3.</p> <p>PoC User1/2/3 set to Manual Answer.</p> <p>A Pre-Arranged PoC GroupA exists which has members PoC User1/2.</p> <p>A Pre-Arranged PoC GroupB exists which has members PoC User2/3.</p> <p>Both PoC GroupA and PoC GroupB are secondary for PoC User2.</p> <p>PoC GroupA and PoC GroupB sessions are established using test case PoC-1.0-int-0601.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 presses the PoC Button and starts talking. 2. PoC User2 selects PoC GroupB, presses the PoC Button, and starts talking. 3. PoC User2 stops talking and releases the PoC Button. 4. PoC User1 stops talking and releases the PoC Button.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User1 receives the Right to Speak Indication from the PoC Server. PoC User2 receives an indication that PoC User1 of PoC GroupA is granted the Right to Speak. 1b. PoC User2 can listen to PoC User1. 2a. PoC User2 gets on to PoC GroupB. 2b. PoC User2 receives the Right to Speak Indication from the PoC Server. 2c. PoC User2 cannot listen to PoC User1 of PoC GroupA. 2d. PoC User3 receives an indication that PoC User2 of PoC GroupB is granted the Right to Speak. 2d. PoC User3 can listen to PoC User2. 3a. PoC User3 receives an indication that PoC User2 of PoC GroupB has released the Right to Speak. 3b. PoC User2 can listen to PoC User1. 4. PoC User2 receives an indication that PoC User1 of PoC GroupA has released the Right to Speak.

5.1.10.1.4 PoC-1.0-int-0903 PoC Participant is able to Continue Monitoring other PoC Sessions while Talking/Listening to the Selected PoC Sessions (Includes Optional Features)

Test Case Id	PoC-1.0-int-0903
Test Object	PoC Client, PoC Server

Test Case Description	Verify that PoC Participant is able to continue monitoring other PoC Sessions while talking or listening to the selected PoC Sessions.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3.</p> <p>PoC User1/2/3 set to Manual Answer.</p> <p>A Pre-Arranged PoC GroupA exists which has members PoC User1/2.</p> <p>A Pre-Arranged PoC GroupB exists which has members PoC User2/3.</p> <p>Both PoC GroupA and PoC GroupB are secondary for PoC User2.</p> <p>PoC GroupA and PoC GroupB sessions are established using testcase PoC-1.0-int-0601.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 presses the PoC Button and starts talking. 2. PoC User2 selects PoC GroupB and starts talking. 3. PoC User2 monitors the activities of PoC GroupA. 4. PoC User2 stops talking and releases the PoC Button. 5. PoC User1 stops talking and releases the PoC Button.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User1 receives the Right to Speak Indication from the PoC Server. PoC User2 receives an indication that PoC User1 of PoC GroupA is granted the Right to Speak. 1b. PoC User2 can listen to PoC User1. 2a. PoC User2 gets on to PoC GroupB. 2b. PoC User2 receives the Right to Speak Indication from the PoC Server. 2c. PoC User2 cannot listen to PoC User1 of PoC GroupA. 2d. PoC User3 receives an indication that PoC User2 of PoC GroupB is granted the Right to Speak. 2e. PoC User3 can listen to PoC User2. 3. PoC User2 can monitor the activity of PoC GroupA. 4a. PoC User3 receives an indication that PoC User2 of PoC GroupB has released the Right to Speak. 4b. PoC User2 can listen to PoC User1. 5. PoC User2 receives an indication that PoC User1 of PoC GroupA has released the Right to Speak.

5.1.10.1.5 PoC-1.0-int-0904 Traffic is Filtered from other PoC Sessions and a Single Conversation can be Heard (Includes Optional Features)

Test Case Id	PoC-1.0-int-0904
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the traffic is filtered from other PoC Sessions and a single conversation can be heard.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.

Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3. PoC User1/2/3 set to Manual Answer. A Pre-Arranged PoC GroupA exists which has members PoC User1/2. A Pre-Arranged PoC GroupB exists which has members PoC User2/3. Both PoC GroupA and PoC GroupB are secondary for PoC User2. PoC GroupA and PoC GroupB sessions are established using test case PoC-1.0-int-0601.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 presses the PoC Button and starts talking. 2. PoC User3 presses the PoC Button and starts talking. 3. PoC User2 selects PoC GroupB. 4. PoC User3 stops talking and releases the PoC Button. 5. PoC User1 stops talking and releases the PoC Button.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User1 receives the Right to Speak Indication from the PoC Server. PoC User2 receives an indication that PoC User1 of PoC GroupA is granted the Right to Speak. 1b. PoC User2 can listen to PoC User1. 2a. PoC User2 receives an indication that PoC User3 of PoC GroupB is granted the Right to Speak. 2b. PoC User2 still keeps listening to PoC User1. (Since both PoC GroupA and PoC GroupB are secondary for PoC User2, PoC GroupB cannot override PoC GroupA while a member of GroupA is granted the Right to Speak.) 3a. PoC User2 gets on to PoC GroupB. 3b. PoC User2 can listen to PoC User3 of PoC GroupB. 3c. PoC User2 cannot listen to PoC User1 of PoC GroupA. 4a. PoC User2 receives an indication that PoC User3 of PoC GroupB has released the Right to Speak. 4b. PoC User2 can listen to PoC User1 of PoC GroupA. 5. PoC User2 receives an indication that PoC User1 of PoC GroupA has released the Right to Speak.

5.1.10.1.6 PoC-1.0-int-0905 While Talking to a Secondary Session, the PoC Participant can Receive an Indication in the Event that there is Traffic on the Primary Session (Includes Optional Features)

Test Case Id	PoC-1.0-int-0905
Test Object	PoC Client, PoC Server
Test Case Description	Verify that while talking to a Secondary Session the PoC Participant can receive an indication in the event that there is traffic on the Primary Session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	<p>PoC Server with active accounts for PoC User1/2/3. PoC User1/2/3 set to Manual Answer. A Pre-Arranged PoC GroupA exists which has members PoC User1/2. A Pre-Arranged PoC GroupB exists which has members PoC User2/3. PoC GroupA is primary and PoC GroupB is secondary for PoC User2. PoC GroupA and PoC GroupB sessions are established using test case PoC-1.0-int-0601.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User2 selects PoC GroupB, presses the PoC Button, and starts talking. 2. PoC User1 presses the PoC Button and starts talking. 3. PoC User2 stops talking and releases the PoC Button. 4. PoC User1 stops talking and releases the PoC Button.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2 gets on to PoC GroupB. 1b. PoC User2 receives the Right to Speak Indication from the PoC Server. 1c. PoC User3 receives an indication that PoC User2 of PoC GroupB is granted the Right to Speak. 1d. PoC User3 can listen to PoC User2. 2a. PoC User2 receives an indication that PoC User1 of PoC GroupA is granted the Right to Speak. 2b. PoC User2 still keeps talking to PoC User3. (Although PoC GroupA is primary and PoC GroupB is secondary for PoC User2, PoC GroupA cannot override PoC GroupB while granted the Right to Speak of PoC GroupB and talking.) 3a. PoC User3 receives indication that PoC User3 of PoC GroupB has released the Right to Speak. 3b. PoC User2 can listen to PoC User1 of PoC GroupA. 4. PoC User2 receives an indication that PoC User1 of PoC GroupA has released the Right to Speak.

5.1.10.1.7 PoC-1.0-int-0906 PoC Participant is able to Change Primary PoC Session and Start to Listen to the Primary PoC Session, when there is Traffic (Includes Optional Features)

Test Case Id	PoC-1.0-int-0906
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the PoC Participant is able to change his/her Primary PoC Session and start to listen to the Primary PoC Session, when there is traffic.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	<p>PoC Server with active accounts for PoC User1/2/3. PoC User1/2/3 set to Manual Answer. A Pre-Arranged PoC GroupA exists which has members PoC User1/2. A Pre-Arranged PoC GroupB exists which has members PoC User2/3. PoC GroupA is primary and PoC GroupB is secondary for PoC User2. PoC GroupA and PoC GroupB sessions are established using test case PoC-1.0-int-0601.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 presses the PoC Button and starts talking. 2. PoC User3 presses the PoC Button and starts talking. 3. PoC User2 selects PoC GroupB as its primary group. 4. PoC User3 stops talking and releases the PoC Button. 5. PoC User1 stops talking and releases the PoC Button.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User1 receives the Right to Speak Indication from the PoC Server. PoC User2 receives an indication that PoC User1 of PoC GroupA is granted the Right to Speak. 1b. PoC User2 can listen to PoC User1. 2a. PoC User2 receives an indication that PoC User3 of PoC GroupB is granted the Right to Speak. 2b. PoC User2 still keeps listening to PoC User1. (Since PoC GroupA is primary and PoC GroupB is secondary for PoC User2, PoC GroupB cannot override PoC GroupA while a member of GroupA is granted the Right to Speak.) 3a. PoC User2 gets on to PoC GroupB. 3b. PoC User2 can listen to PoC User3 of PoC GroupB. 3c. PoC User2 cannot listen to PoC User1 of PoC GroupA. 4a. PoC User2 receives an indication that PoC User3 of PoC GroupB has released the Right to Speak. 4b. PoC User2 can listen to PoC User1 of PoC GroupA. 5. PoC User2 receives an indication that PoC User1 of PoC GroupA has released the Right to Speak.

5.1.10.1.8 PoC-1.0-int-0907 As long as there is Traffic in the Primary Session, the PoC Subscriber SHALL Continue Listening, until the Discussion has Ended (or Talk Burst Timeout has Occurred) (Includes Optional Features)

Test Case Id	PoC-1.0-int-0907
Test Object	PoC Client, PoC Server
Test Case Description	Verify that as long as there is traffic in the Primary Session, the PoC Subscriber SHALL continue listening it, until the discussion has ended (or Talk Burst timeout has occurred).
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.

Preconditions	<p>PoC Server with active accounts for PoC User1/2/3. PoC User1/2/3 set to Manual Answer. A Pre-Arranged PoC GroupA exists which has members PoC User1/2. A Pre-Arranged PoC GroupB exists which has members PoC User2/3. PoC GroupA is primary and PoC GroupB is secondary for PoC User2. PoC GroupA and PoC GroupB sessions are established using test case PoC-1.0-int-0601.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 presses the PoC Button and starts talking. 2. PoC User3 presses the PoC Button and starts talking. 3. PoC User3 stops talking and releases the PoC Button. 4. PoC User1 stops talking and releases the PoC Button.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User1 receives the Right to Speak Indication from the PoC Server. PoC User2 receives an indication that PoC User1 of PoC GroupA is granted the Right to Speak. 1b. PoC User2 can listen to PoC User1. 2a. PoC User2 receives an indication that PoC User3 of PoC GroupB is granted the Right to Speak. 2b. PoC User2 still keeps listening to PoC User1. (Since PoC GroupA is primary and PoC GroupB is secondary for PoC User2, PoC GroupB cannot override PoC GroupA while a member of GroupA is granted the Right to Speak.) 3a. PoC User2 receives indication that PoC User3 of PoC GroupB has released the Right to Speak. 3b. PoC User2 keeps listening to PoC User1 of PoC GroupA. 4. PoC User2 receives an indication that PoC User1 of PoC GroupA has released the Right to Speak.

5.1.10.1.9 PoC-1.0-int-0908 Participant who participates in a PoC Session (1-to-1 or 1-to-many) is able to Initiate and Conduct a Separate 1-to-1 PoC Session with any other PoC User (Includes Optional Features)

Test Case Id	PoC-1.0-int-0908
Test Object	PoC Client, PoC Server
Test Case Description	Verify that a PoC Participant who participates in a PoC Session (1-to-1 or 1-to-many) is able to initiate and conduct a separate 1-to-1 PoC Session with any other PoC User.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3. PoC User1/2/3 set to Manual Answer. A Pre-Arranged PoC GroupA exists which has members PoC User1/2. PoC GroupA session is established using test case PoC-1.0-int-0601.</p>

Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 presses the PoC Button and starts talking. 2. PoC User2 selects PoC User3 and initiates a 1-to-1 PoC Session with PoC User3 (using 1-to-1 On-Demand call setup procedure). 3. PoC User3 accepts 1-to-1 PoC Session. 4. PoC User2 presses the PoC Button and starts talking. 5. PoC User2 stops talking and releases the PoC Button.
Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User2 receives an indication that PoC User1 of PoC GroupA is granted the Right to Speak. 1b. PoC User2 can listen to PoC User1. 2. PoC User3 receives a PoC Session initiation request from PoC User2. 3a. 1-to-1 PoC Session gets established between PoC User2 and PoC User3. 3b. A PoC GroupA session gets suspended for PoC User2. 3c. PoC User2 cannot listen to PoC User1 of PoC GroupA. 4a. PoC User3 receives an indication that PoC User2 is granted the Right to Speak. 4b. PoC User3 can listen to PoC User2. 4c. PoC User2 keeps getting status indication of PoC GroupA. 5. PoC User3 receives an indication that PoC User2 has released the Right to Speak.

5.1.10.1.10 PoC-1.0-int-0909 Participant of an Ongoing PoC Session (1-to-1 or 1-to-many) is able to Receive Separate 1-to-1 PoC Session Communications from any other PoC User (Includes Optional Features)

Test Case Id	PoC-1.0-int-0909
Test Object	PoC Client, PoC Server
Test Case Description	Verify that a PoC Participant of an ongoing PoC Session (1-to-1 or 1-to-many) is able to receive separate 1-to-1 PoC Session communications from any other PoC User.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3.</p> <p>PoC User1/2/3 set to Manual Answer.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 sets up a 1-to-1 PoC Session with PoC User2 (using 1-to-1 On-Demand call setup procedure). 2. PoC User2 accepts 1-to-1 PoC Session. 3. PoC User1 presses the PoC Button and starts talking. 4. PoC User3 sets up a 1-to-1 PoC Session with PoC User2 (using 1-to-1 On-Demand call setup procedure). 5. PoC User2 accepts 1-to-1 PoC Session. 6. PoC User1 releases the PoC Button.

Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2 receives a PoC Session initiation request from PoC User1. 2. 1-to-1 PoC Session gets established between PoC User2 and PoC User1. 3a. PoC User1 receives the Right to Speak Indication from the PoC Server. PoC User2 receives an indication that PoC User1 is granted the Right to Speak. 3b. PoC User2 can listen to PoC User1. 4. PoC User2 receives a PoC Session initiation request from PoC User3. 5a. 1-to-1 PoC Session gets established between PoC User2 and PoC User3. 5b. PoC User2 can listen to PoC User1. 6. PoC User2 gets status indication of PoC User1.
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5.1.10.1.11 PoC-1.0-int-0911 First PoC Session is Suspended while the Participant is Engaged in the Separate 1-to-1 Primary PoC Session, and will be Automatically Resumed when the Separate 1-to-1 PoC Session is Terminated (Includes Optional Features)

Test Case Id	PoC-1.0-int-0911
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the first PoC Session is suspended (i.e., the PoC Subscriber is not able to listen to/transmit any Talk Bursts from/to the first PoC Session) while the Participant is engaged in the separate 1-to-1 PoC Session, and will be automatically resumed when the separate 1-to-1 PoC Session is terminated.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC Server with active accounts for PoC User1/2/3. PoC User1/2/3 set to Manual Answer.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 sets up a 1-to-1 PoC Session with PoC User2 (using 1-to-1 On-Demand call setup procedure). 2. PoC User2 accepts 1-to-1 PoC Session. 3. PoC User1 presses the PoC Button and starts talking. (If PoC User1 Talk Burst grace period expires, PoC User1 should push the PoC Button again and continue talking.) 4. PoC User3 sets up a 1-to-1 PoC Session with PoC User2 (using 1-to-1 On-Demand call setup procedure). 5. PoC User2 accepts 1-to-1 PoC Session from PoC User3. 6. PoC User2 sets the PoC Session with PoC User3 as a Primary PoC Session, or locks him/herself to the PoC Session with PoC User3, or puts PoC Session with PoC User1 on-hold. 7. PoC User3 presses the PoC Button and talks. 8. PoC User3 terminates 1-to-1 PoC Session.

Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2 receives a PoC Session initiation request from PoC User1. 2. 1-to-1 PoC Session gets established between PoC User2 and PoC User1. 3a. PoC User1 receives the Right to Speak Indication from the PoC Server. PoC User2 receives an indication that PoC User1 is granted the Right to Speak. 3b. PoC User2 can listen to PoC User1. 4. PoC User2 receives a PoC Session initiation request from PoC User3. 5a. 1-to-1 PoC Session gets established between PoC User2 and PoC User3. 5b. PoC User2 can listen to PoC User1. 6. PoC User2 can listen to PoC User3 and cannot hear Talk Bursts from PoC User1. 7. 1-to-1 PoC Session of PoC User2 and PoC User3 gets terminated. 8. PoC User2 can listen to PoC User1.
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5.1.10.1.12 PoC-1.0-int-0912 PoC Participant can Lock to Desired PoC Session and can Monitor Status of Other PoC Groups (Includes Optional Features)

Test Case Id	PoC-1.0-int-0912
Test Object	PoC Client, PoC Server
Test Case Description	<p>Verify that PoC Participant can lock to a desired PoC Session and can monitor the status of other PoC Groups.</p> <p>(Locking to a Pre-Established Session when there is no PoC Session established is not relevant.)</p>
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3.</p> <p>PoC User1/2/3 set to Manual Answer.</p> <p>A Pre-Arranged PoC GroupA exists which has members PoC User1/2.</p> <p>A Pre-Arranged PoC GroupB exists which has members PoC User2/3.</p> <p>PoC GroupA is primary and PoC GroupB is secondary for PoC User2.</p> <p>PoC GroupA and PoC GroupB sessions are established using test case PoC-1.0-int-0601.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 presses the PoC Button and starts talking. 2. PoC User3 presses the PoC Button and starts talking. 3. PoC User2 selects PoC GroupB and enables locking feature. 4. PoC User3 stops talking and releases the PoC Button. 5. PoC User3 disconnects PoC Session. 6. PoC User1 stops talking and releases the PoC Button.

Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User1 receives the Right to Speak Indication from the PoC Server. 1b. PoC User2 can listen to PoC User1 of PoC GroupA. 2. PoC User2 receives an indication that PoC User3 of PoC GroupB is granted the Right to Speak. 3. PoC User2 gets locked to PoC GroupB and can listen to PoC User3 of PoC GroupB (even though PoC GroupA is primary for PoC User2). 4. PoC User2 gets an indication that PoC User3 of PoC GroupB has released the Right to Speak. (PoC User2 still remains locked to PoC GroupB and cannot listen to PoC GroupA.) 5. PoC User2 gets an indication that the PoC GroupB session has ended. 6. PoC User2 receives an indication that PoC User1 of PoC GroupA has released the Right to Speak.
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5.1.10.1.13 PoC-1.0-int-0913 PoC Participant can Simultaneously Establish a Chat PoC Group and a Pre-Arranged PoC Group Session (Includes Optional Features)

Test Case Id	PoC-1.0-int-0913
Test Object	PoC Client, PoC Server
Test Case Description	Verify that PoC Participant can simultaneously establish a Chat PoC Group and a Pre-Arranged PoC Group Session.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3. PoC User1/2/3 set to Manual Answer. A Pre-Arranged PoC GroupA exists which has members PoC User1/2. A Chat PoC GroupB exists which has members PoC User2/3. PoC GroupA is Primary and PoC GroupB is secondary for PoC User2. PoC User1/2/3 is registered for PoC service with the SIP/IP Core network.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User2 presses the PoC Button and joins Chat PoC GroupB Session. 2. PoC User3 presses the PoC Button and joins Chat PoC GroupB Session. 3. PoC User1 presses the PoC Button and initiates PoC GroupA Session. 4. PoC User2 accepts the PoC GroupA Session invitation. 5. PoC User1 presses the PoC Button and starts talking. 6. PoC User3 presses the PoC Button and starts talking. 7. PoC User1 releases the PoC Button and stops talking. 8. PoC User3 releases the PoC Button and stops talking.

Pass-Criteria	<ol style="list-style-type: none"> 1. Chat PoC GroupB Session gets established. PoC User2 joins Chat PoC Group Session and receives Chat Poc Group Session Id. 2. PoC User3 joins Chat PoC Group Session and receives Chat PoC Group Session Id. 3. Chat PoC GroupA Session gets established. PoC User2 receives a Chat PoC Group Session Id. 4. PoC User2 gets connected to Chat PoC GroupA Session and receives the Chat PoC Group Session Id. 5a. PoC User1 receives the Right to Speak Indication from the PoC Server. 5b. PoC User2 receives an indication that PoC User1 is granted the Right to Speak and can listen to PoC User1. 6a. PoC User3 receives the Right to Speak Indication from the PoC Server. 6b. PoC User2 receives an indication that PoC User3 is granted the Right to Speak but keeps listening to Chat PoC GroupA Session. 7. PoC User2 receives an indication that PoC User1 has released the Right to Speak and can listen to Chat PoC GroupB Session. 8. PoC User2 receives an indication that PoC User3 has released the Right to Speak.
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5.1.10.2 Error Flow

5.1.10.2.1 PoC-1.0-int-0930 PoC Server is able to Reject the New or Disconnect the Existing and Accept the New PoC Session if PoC Client does not Support Simultaneous PoC Sessions (Includes Optional Features)

Test Case Id	PoC-1.0-int-0930
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the PoC Sever is able to reject the new or disconnect the existing and accept the new PoC Session if the PoC Client does not support Simultaneous PoC Sessions. (Note: This test case may be considered mandatory.)
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	PoC User2 PoC Client does not support Simultaneous PoC Sessions. PoC Server with active accounts for PoC User1/2/3. PoC User1/2/3 set to Manual Answer.
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 sets up a 1-to-1 PoC Session with PoC User2 (using 1-to-1 On-Demand call setup procedure). 2. PoC User2 accepts 1-to-1 PoC Session. 3. PoC User1 presses the PoC Button and starts talking. 4. PoC User3 sets up a 1-to-1 PoC Session with PoC User2 (using 1-to-1 On-Demand call setup procedure).

Pass-Criteria	<ol style="list-style-type: none"> 1. PoC User2 receives a PoC Session initiation request from PoC User1. 2. 1-to-1 PoC Session gets established between PoC User2 and PoC User1. 3a. PoC User1 receives the Right to Speak Indication from the PoC Server. PoC User2 receives an indication that PoC User1 is granted the Right to Speak. 3b. PoC User2 can listen to PoC User1. 4. PoC User3 receives a PoC Session reject response from the PoC Server. <p>or:</p> <ol style="list-style-type: none"> 4a. A 1-to-1 PoC Session gets established between PoC User2 and PoC User3. 4b. A 1-to-1 PoC Session between PoC User1 and PoC User2 gets disconnected.
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5.1.10.2.2 PoC-1.0-int-0931 Priority Setting Request not Accepted by PoC Server is detected and the Involved Entities stay with their prior settings. (Includes Optional Features)

Test Case Id	PoC-1.0-int-0931
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the priority setting request not accepted by PoC Server is detected and the involved entities stay with their prior settings.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3.</p> <p>PoC User1/2/3 set to Manual Answer.</p> <p>A Pre-Arranged PoC GroupA exist which has members PoC User1/2.</p> <p>A Pre-Arranged PoC GroupB exist which has members PoC User2/3.</p> <p>PoC GroupA is primary and PoC GroupB is secondary for PoC User2.</p> <p>PoC GroupA and PoC GroupB sessions are established using test case PoC-1.0-int-0601.</p> <p>Server is set to deny priority change.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 presses the PoC Button and starts talking. 2. PoC User3 presses the PoC Button and starts talking. 3. PoC User2 selects PoC GroupB as its primary group. 4. PoC User1 stops talking and releases the PoC Button. 5. PoC User3 stops talking and releases the PoC Button.

Pass-Criteria	<ol style="list-style-type: none"> 1a. PoC User1 receives the Right to Speak Indication from the PoC Server. PoC User2 receives an indication that PoC User1 of PoC GroupA is granted the Right to Speak. 1b. PoC User2 can listen to PoC User1. 2a. PoC User2 receives an indication that PoC User3 of PoC GroupB is granted the Right to Speak. 2b. PoC User2 still keeps listening to PoC User1. (Since PoC GroupA is primary and PoC GroupB is secondary for PoC User2, PoC GroupB cannot override PoC GroupA while a member of GroupA is granted the Right to Speak.) 3a. PoC User2 receives a forbidden or denied response. 3b. Priority change request does not take effect and PoC User2 keep listening to PoC User1 of PoC GroupA. 3c. PoC User2 cannot listen to PoC User3 of PoC GroupB. 4a. PoC User2 receives an indication that PoC User1 of PoC GroupA has released the Right to Speak. 4b. PoC User2 can now listen to PoC User3 of PoC GroupB. 5. PoC User2 receives an indication that PoC User3 of PoC GroupB has released the Right to Speak.
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5.1.10.2.3 PoC-1.0-int-0932 Lock/Unlock Setting Request not accepted by PoC Server is detected and the involved entities stay with their prior setting. (Includes Optional Features)

Test Case Id	PoC-1.0-int-0932
Test Object	PoC Client, PoC Server
Test Case Description	Verify that the lock/unlock setting request not accepted by PoC Server is detected and the involved entities stay with their prior settings.
Specification Reference	Refer to Appendix A.
SCR Reference	Refer to Appendix A.
Tool	Not available.
Test Code	Not available.
Preconditions	<p>PoC Server with active accounts for PoC User1/2/3. PoC User1/2/3 set to Manual Answer. A Pre-Arranged PoC GroupA exist which has members PoC User1/2. A Pre-Arranged PoC GroupB exist which has members PoC User2/3. PoC GroupA is primary and PoC GroupB is secondary for PoC User2. PoC GroupA and PoC GroupB sessions are established using test case PoC-1.0-int-0601. Server is set to deny lock/unlock change.</p>
Test Procedure	<ol style="list-style-type: none"> 1. PoC User1 presses the PoC Button and starts talking. 2. PoC User3 presses the PoC Button and starts talking. 3. PoC User2 selects PoC GroupB and enables locking feature. 4. PoC User1 stops talking and releases the PoC Button. 5. PoC User3 stops talking and releases the PoC Button.

Pass-Criteria	<ol style="list-style-type: none">1a. PoC User1 receives the Right to Speak Indication from the PoC Server.1b. PoC User2 can listen to PoC User1 of PoC GroupA.2. PoC User2 receives an indication that PoC User3 of PoC GroupB is granted the Right to Speak.3a. PoC User2 receives a forbidden/denied response.3b. Locking change request does not take effect and PoC User2 keep listening to PoC User1 of PoC GroupA.3c. PoC User2 cannot listen to PoC User3 of PoC GroupB.4a. PoC User2 receives an indication that PoC User1 of PoC GroupA has released the Right to Speak.4b. PoC User2 can now listen to PoC User3 of PoC GroupB.5. PoC User2 receives an indication that PoC User3 of PoC GroupB has released the Right to Speak.
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Appendix A. SCR and Specification References

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0100	PoCCPSpec-COP-C-001: M	CP 6.1.1.1 CP 6.1.1.2
PoC-1.0-int-0101	PoCCPSpec-COP-C-001: M	CP 6.1.1.1 CP 6.1.1.2
PoC-1.0-int-0102	PoCCPSpec-COP-C-004: M	CP 6.1.1.3

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0200	PoCCPSpec-CSI-C-001:M PoCCPSpec-CSI-C-010:M PoCCPSpec-CSI-C-011:M PoCCPSpec-CSI-C-012:O PoCCPSpec-CSI-C-013:M PoCCPSpec-CSI-C-015:O PoCCPSpec-CTP-C-001:M PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-004:O PoCCPSpec-CBF-S-001:M PoCCPSpec-CBF-S-002:M PoCCPSpec-CBF-S-003:M PoCCPSpec-CRE-S-001:M PoCCPSpec-CRE-S-002:M:MS PoCCPSpec-CRE-S-004:M PoCCPSpec-CRE-S-005:M:MS PoCCPSpec-CRE-S-006:M PoCCPSpec-CRE-S-007:M PoCCPSpec-CPO-S-002:M PoCCPSpec-PIR-S-001:M PoCCPSpec-PIR-S-006:M PoCCPSpec-PTR-S-001:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-006:M PoCCPSpec-CTR-S-001:M PoCCPSpec-CTR-S-002:O PoCCPSpec-CTR-S-003:M PoCCPSpec-CTR-S-004:M PoCCPSpec-CIR-S-001:M PoCCPSpec-CIR- S-002:M PoCCPSpec-CIR- S-003:M PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UME-C-008:M PoC_UserPlaneV1-PME-S-006:O:MS PoC_UserPlaneV1-CME-S-006:M:MS PoC_UserPlaneV1-UME-C-009:M PoC_UserPlaneV1-PME-S-007:O:MS PoC_UserPlaneV1-CME-S-007:M:MS PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UTB-C-002:O PoC_UserPlaneV1-UID-C-001:O PoC_UserPlaneV1-CMC-S-004:M PoC_UserPlaneV1-CTR-S-001:M PoC_UserPlaneV1-UMC-C-005:M PoC_UserPlaneV1-UMC-C-017:M PoC_UserPlaneV1-UTR-C-001:M PoCCPSpec-CBF-S-001:M	RFC 3261 RD 6.1.4.3 RD 6.2.2 AD 8.3 AD 9.2 AD 9.2.1.1 AD 9.2.2.3 AD 9.12.2 AD 9.13.1 CP 6.1.3.1 CP 6.1.3.3 CP 6.1.3.3.1 CP 6.2.1.1 CP 6.2.1.3 CP 7.1 CP 7.1.1 CP 7.2.1.1 CP 7.2.1.2, CP 7.2.1.4, CP 7.2.1.5 CP 7.2.1.14 CP 7.2.2.1 CP 7.2.2.2 CP 7.3.1.1 CP 7.3.1.4 CP 7.3.2.1 CP 7.3.2.2 CP 7.3.2.2.3 UP 6.2.5

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0201	PoCCPSpec-CSI-C-001:M PoCCPSpec-CSI-C-010:M PoCCPSpec-CSI-C-011:M PoCCPSpec-CSI-C-013:M PoCCPSpec-CTP-C-001:M PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-003:O PoCCPSpec-CBF-S-001:M PoCCPSpec-CBF-S-002:M PoCCPSpec-CBF-S-004:M PoCCPSpec-CRE-S-001:M PoCCPSpec-CRE-S-002:M:MS PoCCPSpec-CRE-S-004:M PoCCPSpec-CRE-S-005:M:MS PoCCPSpec-CRE-S-006:M PoCCPSpec-CRE-S-007:M PoCCPSpec-CPO-S-002:M PoCCPSpec-PIR-S-001:M PoCCPSpec-PIR-S-006:M PoCCPSpec-PTR-S-001:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-003:O PoCCPSpec-CTR-S-001:M PoCCPSpec-CTR-S-002:O PoCCPSpec-CTR-S-003:M PoCCPSpec-CTR-S-004:M PoCCPSpec-CIR- S-001:M PoCCPSpec-CIR- S-002:M PoCCPSpec-CIR- S-003:M	AD 9.2.1.1 AD 9.2.2.1 CP 6.1.3.1 CP 6.1.3.3 CP 6.1.3.3.1 CP 6.2.1.1 CP 6.2.1.2 CP 7.1 CP 7.1.1 CP 7.2.1.1 CP 7.2.1.2 CP 7.2.1.4 CP 7.2.1.5 CP 7.2.1.14 CP 7.2.2.1 CP 7.2.2.2 CP 7.3.1.1 CP 7.3.1.4 CP 7.3.2.1 CP 7.3.2.2 CP 7.3.2.2.1
PoC-1.0-int-0202	PoCCPSpec-CUO-C-001:M PoCCPSpec-CRE-S-009:M PoCCPSpec-CTR-S-016:M PoCCPSpec-CTR-S-017:M PoCCPSpec-CTR-S-021:M PoCCPSpec-CPO-S-002:M PoCCPSpec-CPO-S-003:M PoCCPSpec-CIR-S-001:M PoCCPSpec-CIR- S-002:M PoCCPSpec-CIR- S-003:M PoCCPSpec-CTR-S-021:M PoC_UserPlaneV1-UME-C-010:M PoC_UserPlaneV1-PME-S-008:O PoC_UserPlaneV1-CME-S-008:M PoC_UserPlaneV1-CID-S-001:M PoC_UserPlaneV1-UID-C-001:O PoC_UserPlaneV1-PMC-S-011:O PoC_UserPlaneV1-UTB-C-003:O PoCCPSpec-CUO-C-001:M	RD 6.1.5.6 AD 9.7.1 AD 9.7.2 CP 6.1.7 CP 7.1.2 CP 7.2.1.8 CP 7.2.1.11.2 CP 7.2.1.14 CP 7.2.1.15 CP 7.2.2.1 CP 7.2.2.2 UP 6.2.5.2.2/ 6.2.5.3.2/ 6.2.5.5.4/ 6.2.5.6.3 UP 6.5.7 UP 7.5.2 UP 8.1 UP 8.2
PoC-1.0-int-0203	PoCCPSpec-CPO-S-004:M PoCCPSpec-PTR-S-010:M	RD 6.1.6 RD 6.1.9.3 CP 7.2.1.16
PoC-1.0-int-0204	PoCCPSpec-CPO-S-004:M	RD 6.1.9.3 CP 7.2.1.16
PoC-1.0-int-0205	PoCCPSpec-CIR- S-007:M PoCCPSpec-CPO-S-004:M PoCCPSpec-CTP-C-007:M	RD 6.1.5.5 CP 6.2.3.1 CP 7.2.2.4 CP 7.2.1.16

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0206	PoCCPSpec-CPO-S-004:M PoCCPSpec-CIR- S-007:M PoCCPSpec-CTP-C-007:M PoCCPSpec-CSI-C-002:M PoCCPSpec-PIR-S-023:M	CP 6.2.3.1 CP 7.2.1.16 CP 7.2.2.4
PoC-1.0-int-0207	PoC_UserPlaneV1-CTI-S-004:M PoCCPSpec-CIR- S-007:M PoCCPSpec-CTP-C-007:M	UP 9.1 CP 6.2.3.1 CP 7.2.2.4
PoC-1.0-int-0208	PoCCPSpec-CUO-C-006:M PoCCPSpec-CTP-C-012:M PoCCPSpec-PIR-S-015:M:MS? PoCCPSpec-PTR-S-009:M:MS? PoCCPSpec-CTR-S-020:M PoCCPSpec-CIR- S-006:M	CP 6.1.11.1 CP 6.2.6.1 CP 7.2.1.10 CP 7.2.2.3 CP 7.3.1.9 CP 7.3.2.5
PoC-1.0-int-0209	PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-004:O PoCCPSpec-CTR-S-003:M PoCCPSpec-CTR-S-004:M	CP 6.2.1.3 CP 7.2.1.2
PoC-1.0-int-0210	PoCCPSpec-CTR-S-003:M PoCCPSpec-CTR-S-004:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-006:M PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-004:O PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UID-C-001:O	CP 6.2.1.3 CP 7.2.1.2 CP 7.3.2.2 CP 7.3.2.2.3 AD 9.13.1 UP 6.2.5
PoC-1.0-int-0211	PoCCPSpec-CTR-S-003:M PoCCPSpec-CTR-S-004:M PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-004:O	CP 6.2.1.3 CP 7.2.1.2
PoC-1.0-int-0212	PoCCPSpec-CRE-S-007:M PoCCPSpec-PTR-S-002:M PoCCPSpec-CSP-C-001:M	RD 6.2.4 AD 8.19 AD 8.27 AD 8.27.2 AD 9.14 CP 6.1.2 CP 7.3.2.2
PoC-1.0-int-0213	PoCCPSpec-CRE-S-007:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-006:M	RD 6.1.9.6 AD 8.18.x CP 7.3.2.2 CP 7.3.2.2.3

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0214	PoCCPSpec-PTR-S-007:M	

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0300	PoCCPSpec-CSI-C-001:M PoCCPSpec-CSI-C-010:M PoCCPSpec-CSI-C-011:M PoCCPSpec-CSI-C-012:O PoCCPSpec-CSI-C-013:M PoCCPSpec-CSI-C-015:O PoCCPSpec-CTP-C-001:M PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-004:O PoCCPSpec-CBF-S-001:M PoCCPSpec-CBF-S-002:M PoCCPSpec-CBF-S-003:M PoCCPSpec-CRE-S-001:M PoCCPSpec-CRE-S-002:M:MS PoCCPSpec-CRE-S-004:M:MS PoCCPSpec-CRE-S-005:M:MS PoCCPSpec-CRE-S-006:M PoCCPSpec-CRE-S-007:M PoCCPSpec-CPO-S-002:M PoCCPSpec-PIR-S-001:M PoCCPSpec-PIR-S-006:M PoCCPSpec-PTR-S-001:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-006:M PoCCPSpec-CTR-S-001:M PoCCPSpec-CTR-S-002:O PoCCPSpec-CTR-S-003:M PoCCPSpec-CTR-S-004:M PoCCPSpec-CIR-S-001:M PoCCPSpec-CIR- S-002:M PoCCPSpec-CIR- S-003:M PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UID-C-001:O	RFC 3261 RD 6.1.4.3 RD 6.2.2 AD 8.3 AD 9.2.1.1 AD 9.2.2.3 AD 9.13.1 CP 6.1.3.1 CP 6.1.3.3 CP 6.1.3.3.1 CP 6.2.1.1 CP 6.2.1.3 CP 7.1 CP 7.1.1 CP 7.2.1.1 CP 7.2.1.2 CP 7.2.1.4 CP 7.2.1.5 CP 7.2.1.14 CP 7.2.2.1 CP 7.2.2.2 CP 7.3.1.1 CP 7.3.1.4 CP 7.3.2.1 CP 7.3.2.2 CP 7.3.2.2.3 UP 6.2.5

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0301	PoCCPSpec-CSI-C-001:M PoCCPSpec-CSI-C-010:M PoCCPSpec-CSI-C-011:M PoCCPSpec-CSI-C-013:M PoCCPSpec-CTP-C-001:M PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-004:O PoCCPSpec-CBF-S-001:M PoCCPSpec-CBF-S-002:M PoCCPSpec-CBF-S-004:M PoCCPSpec-CRE-S-001:M PoCCPSpec-CRE-S-002:M:MS PoCCPSpec-CRE-S-004:M PoCCPSpec-CRE-S-005:M:MS PoCCPSpec-CRE-S-006:M PoCCPSpec-CRE-S-007:M PoCCPSpec-CPO-S-002:M PoCCPSpec-PIR-S-001:M PoCCPSpec-PIR-S-006:M PoCCPSpec-PTR-S-001:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-003:O PoCCPSpec-CTR-S-001:M PoCCPSpec-CTR-S-002:O PoCCPSpec-CTR-S-003:M PoCCPSpec-CTR-S-004:M PoCCPSpec-CIR-S-001:M PoCCPSpec-CIR-S-002:M PoCCPSpec-CIR-S-003:M	AD 9.2.1.1 AD 9.2.2.1 CP 6.1.3.1 CP 6.1.3.3 CP 6.1.3.3.1 CP 6.2.1.1 CP 6.2.1.2 CP 7.1 CP 7.1.1 CP 7.2.1.1 CP 7.2.1.2 CP 7.2.1.4 CP 7.2.1.5 CP 7.2.1.14 CP 7.2.2.1 CP 7.2.2.2 CP 7.3.1.1 CP 7.3.1.4 CP 7.3.2.1 CP 7.3.2.2 CP 7.3.2.2.1
PoC-1.0-int-0302	PoCCPSpec-CSI-C-001:M PoCCPSpec-CSI-C-010:M PoCCPSpec-CSI-C-011:M PoCCPSpec-CSI-C-012:O PoCCPSpec-CSI-C-013:M PoCCPSpec-CSI-C-015:O PoCCPSpec-CTP-C-001:M PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-003:O PoCCPSpec-CTP-C-004:O PoCCPSpec-CBF-S-001:M PoCCPSpec-CBF-S-002:M PoCCPSpec-CBF-S-003:M PoCCPSpec-CBF-S-004:M PoCCPSpec-CRE-S-001:M PoCCPSpec-CRE-S-002:M:MS PoCCPSpec-CRE-S-004:M PoCCPSpec-CRE-S-005:M:MS PoCCPSpec-CRE-S-006:M PoCCPSpec-CRE-S-007:M PoCCPSpec-CPO-S-002:M PoCCPSpec-PIR-S-001:M PoCCPSpec-PIR-S-006:M PoCCPSpec-PTR-S-001:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-003:O PoCCPSpec-PTR-S-006:M PoCCPSpec-CTR-S-001:M PoCCPSpec-CTR-S-002:O PoCCPSpec-CTR-S-003:M PoCCPSpec-CTR-S-004:M PoCCPSpec-CIR-S-001:M PoCCPSpec-CIR-S-002:M PoCCPSpec-CIR-S-003:M	AD 9.2.2.3 AD 9.2.1.1 AD 9.2.2.1 CP 6.1.3.1 CP 6.1.3.3 CP 6.1.3.3.1 CP 6.2.1.1 CP 6.2.1.2 CP 6.2.1.3 CP 7.1 CP 7.1.1 CP 7.2.1.1 CP 7.2.1.2 CP 7.2.1.4 CP 7.2.1.5 CP 7.2.1.14 CP 7.2.2.1 CP 7.2.2.2 CP 7.3.1.1 CP 7.3.1.4 CP 7.3.2.1 CP 7.3.2.2 CP 7.3.2.2.1 CP 7.3.2.2.3

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0303	PoCCPSpec-CRS-C-001:M PoCCPSpec-CSI-C-001:M PoCCPSpec-CLS-C-002:M PoCCPSpec-PIR-S-006:M PoCCPSpec-CTR-S-009:M PoCCPSpec-CTR-S-013:M PoCCPSpec-CTR-S-018:M PoCCPSpec-CPO-S-001:M PoCCPSpec-CPO-S-004:M PoCCPSpec-CRE-S-001:M PoCCPSpec-CRE-S-002:M:MS PoCCPSpec-CRE-S-004:M PoCCPSpec-CRE-S-005:M:MS PoCCPSpec-CRE-S-006:M PoCCPSpec-CRE-S-007:M PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O PoC_UserPlaneV1-CTB-S-001:M PoC_UserPlaneV1-CTB-S-002:O PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UME-C-008:M PoC_UserPlaneV1-PME-S-006:O:MS PoC_UserPlaneV1-CME-S-006:M:MS PoC_UserPlaneV1-UME-C-009:M PoC_UserPlaneV1-PME-S-007:O:MS PoC_UserPlaneV1-CME-S-007:M:MS PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UTB-C-002:O PoC_UserPlaneV1-UID-C-001:O	AD 9.6 AD 9.13.1 RD 6.1.2 CP 6.1.3.1 CP 6.1.5 CP 6.1.5.1 CP 6.1.6.1 CP 7.1 CP 7.1.1 CP 7.2.1.2 CP 7.2.1.4 CP 7.2.1.5 CP 7.2.1.6 CP 7.2.1.9.1 CP 7.2.1.16 CP 7.3.1.4 CP 7.3.2.2 UP 6.2.5 UP 6.3.4 UP 6.4.5 UP 6.4.2
PoC-1.0-int-0304	PoCCPSpec-CUO-C-001:M PoCCPSpec-CLS-C-002:M PoCCPSpec-CRE-S-009:M PoCCPSpec-CTR-S-016:M PoCCPSpec-CTR-S-017:M PoCCPSpec-CTR-S-018:M PoCCPSpec-CPO-S-002:M PoCCPSpec-CPO-S-003:M PoCCPSpec-CPO-S-004:M PoCCPSpec-CIR- S-002:M PoCCPSpec-CIR- S-003:M PoCCPSpec-CTR-S-021:M	RD 6.1.5.6 AD 9.7 AD 9.7.1 AD 9.7.2 CP 6.1.6.1 CP 6.1.7 CP 7.1.2 CP 7.2.1.8 CP 7.2.1.9.1 CP 7.2.1.11.2 CP 7.2.1.14 CP 7.2.1.15 CP 7.2.1.16 CP 7.2.2.2
PoC-1.0-int-0305	PoCCPSpec-CPO-S-004:M PoCCPSpec-CTR-S-018:M PoCCPSpec-CIR- S-007:M PoCCPSpec-CLS-C-002:M	RD 6.1.6 RD 6.1.9.3 CP 6.1.6.1 CP 7.2.1.9.1 CP 7.2.1.16 CP 7.2.2.4
PoC-1.0-int-0306	PoCCPSpec-CPO-S-004:M PoCCPSpec-CTR-S-018:M PoCCPSpec-CIR- S-007:M PoCCPSpec-CLS-C-002:M PoC_UserPlaneV1-CME-S-010:M	RD 6.1.9.3 CP 6.1.6.1 CP 7.2.1.9.1 CP 7.2.1.16 CP 7.2.2.4

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0307	PoCCPSpec-CPO-S-004:M PoCCPSpec-CTR-S-018:M PoCCPSpec-CIR- S-007:M PoCCPSpec-CLS-C-002:M	CP 6.1.6.1 CP 7.2.1.9.1 CP 7.2.1.16 CP 7.2.2.4
PoC-1.0-int-0308	PoCCPSpec-CIR- S-007:M PoCCPSpec-CPO-S-004:M PoCCPSpec-CTP-C-007:M	RD 6.1.5.5 CP 6.2.3.1 CP 7.2.2.4 CP 7.2.1.16
PoC-1.0-int-0309	PoCCPSpec-CPO-S-004:M PoCCPSpec-CIR- S-007:M PoCCPSpec-CTP-C-007:M	CP 6.2.3.1 CP 7.2.1.16 CP 7.2.2.4
PoC-1.0-int-0310	PoC_UserPlaneV1-CTI-S-004:M PoCCPSpec-CIR- S-007:M PoCCPSpec-CTP-C-007:M	UP 9.1 CP 6.2.3.1 CP 7.2.2.4
PoC-1.0-int-0311	PoCCPSpec-CTR-S-011:M PoCCPSpec-CTR-S-016:M	CP 7.2.1.5 CP 7.2.1.8
PoC-1.0-int-0312	PoCCPSpec-CTR-S-009:M PoCCPSpec-CTR-S-011:M	RD 6.1.4.2.1, 6.1.4.2.2, 6.1.4.4, 6.1.5.6, 6.1.6 CP 7.2.1.4 CP 7.2.1.6
PoC-1.0-int-0313	PoCCPSpec-CTR-S-009:M PoCCPSpec-CTR-S-011:M	RD 6.1.2 CP 7.2.1.4 CP 7.2.1.6
PoC-1.0-int-0314	PoCCPSpec-CSI-C-011:M PoCCPSpec-CTR-S-003:M PoCCPSpec-CTR-S-004:M	RD 6.1.5.6 CP 6.1.3.3.1 CP 7.2.1.2
PoC-1.0-int-0315	PoCCPSpec-CSI-C-011:M PoCCPSpec-CSI-C-012:O PoCCPSpec-CSI-C-013:M PoCCPSpec-CSI-C-015:O PoCCPSpec-CTR-S-003:M PoCCPSpec-CTR-S-004:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-006:M PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-004:O	CP 6.1.3.3.1 CP 6.2.1.3 CP 7.2.1.2 CP 7.3.2.2.3
PoC-1.0-int-0316	PoCCPSpec-CSI-C-011:M PoCCPSpec-CSI-C-012:O PoCCPSpec-CSI-C-013:M PoCCPSpec-CSI-C-015:O PoCCPSpec-CTR-S-003:M PoCCPSpec-CTR-S-004:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-006:M PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-004:O	CP 6.1.3.3.1 CP 6.2.1.3 CP 7.2.1.2 CP 7.3.2.2.3
PoC-1.0-int-0317	PoCCPSpec-CSI-C-011:M PoCCPSpec-CSI-C-012:O PoCCPSpec-CSI-C-013:M PoCCPSpec-CSI-C-015:O PoCCPSpec-CTR-S-003:M PoCCPSpec-CTR-S-004:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-006:M PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-004:O	CP 6.1.3.3.1 CP 6.2.1.3 CP 7.2.1.2 CP 7.3.2.2.3

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0318	PoCCPSpec-CSI-C-011:M PoCCPSpec-CSI-C-012:O PoCCPSpec-CSI-C-013:M PoCCPSpec-CSI-C-015:O PoCCPSpec-CTR-S-003:M PoCCPSpec-CTR-S-004:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-006:M PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-004:O	CP 6.1.3.3.1 CP 6.2.1.3 CP 7.2.1.2 CP 7.3.2.2.3
PoC-1.0-int-0319	PoCCPSpec-CSI-C-011:M PoCCPSpec-CSI-C-012:O PoCCPSpec-CSI-C-013:M PoCCPSpec-CSI-C-015:O PoCCPSpec-CUO-C-001:M PoCCPSpec-CTR-S-003:M PoCCPSpec-CTR-S-004:M PoCCPSpec-CTR-S-016:M PoCCPSpec-CTR-S-017:M PoCCPSpec-CTR-S-021:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-006:M PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-004:O PoCCPSpec-CRE-S-009:M PoCCPSpec-CPO-S-002:M PoCCPSpec-CPO-S-003:M PoCCPSpec-CIR-S-001:M PoCCPSpec-CIR-S-002:M PoCCPSpec-CIR-S-003:M PoC_UserPlaneV1-UME-C-010:M PoC_UserPlaneV1-PME-S-008:O PoC_UserPlaneV1-CME-S-008:M PoC_UserPlaneV1-CID-S-001:M PoC_UserPlaneV1-UID-C-001:O PoC_UserPlaneV1-PMC-S-011:O PoC_UserPlaneV1-UTB-C-003:O PoCCPSpec-CUO-C-001:M	RD 6.1.5.6 AD 9.7.1 AD 9.7.2 CP 6.1.3.3.1 CP 6.1.7 CP 6.2.1.3 CP 7.1.2 CP 7.2.1.2 CP 7.2.1.8 CP 7.2.1.11.2 CP 7.2.1.14 CP 7.2.1.15 CP 7.2.2.1 CP 7.2.2.2 CP 7.3.2.2.3 UP 6.2.5.2.2/ 6.2.5.3.2/ 6.2.5.5.4/ 6.2.5.6.3 UP 6.5.7 UP 7.5.2 UP 8.1 UP 8.2
PoC-1.0-int-0320	PoCCPSpec-CRE-S-007:M PoCCPSpec-PTR-S-002:M PoCCPSpec-CSP-C-001:M	RD 6.2.4 AD 8.19 AD 8.27 AD 8.27.2 AD 9.14 CP 6.1.2 CP 7.3.2.2
PoC-1.0-int-0321	PoCCPSpec-CRE-S-007:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-006:M	RD 6.1.9.6 AD 8.47-8.18.x CP 7.3.2.2 CP 7.3.2.2.3
PoC-1.0-int-0322	PoCCPSpec-CTR-S-003:M PoCCPSpec-CTR-S-004:M PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-004:O	RD 6.1.4.2.2 CP 6.2.1.3 CP 7.2.1.2
PoC-1.0-int-0323 (Includes Optional Features)	PoCCPSpec-CSM-C-004: O PoCCPSpec-CSM-C-005: O PoC_UserPlaneV1-CMC-S-008:M PoCCPSpec-CSM-C-001:M	CP 6.1.4.2 CP 6.1.4.3

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0324 (Includes Optional Features)	PoCCPSpec-CSI-C-007: O PoCCPSpec-CTP-C-001: M PoCCPSpec-CTR-S-021: M PoC_UserPlaneV1-UID-C-001: O PoC_UserPlaneV1-CID-S-001: M	RD 6.1.4.3, AD 8.17, CP 6.1.3.2.2 CP 6.2.1.1 CP 7.2.2.1 CP 7.2.3.1 UP 8.1 UP 8.2
PoC-1.0-int-0400	PoCCPSpec-CSI-C-001:M PoCCPSpec-CSI-C-016:M PoCCPSpec-CTP-C-001:M PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-003:O PoCCPSpec-CRE-S-002:M:NS PoCCPSpec-CRE-S-004:M PoCCPSpec-CRE-S-005:M:MS PoCCPSpec-CRE-S-006:M PoCCPSpec-CRE-S-007:M PoCCPSpec-CBF-S-001:M PoCCPSpec-CBF-S-002:M PoCCPSpec-CBF-S-004:M PoCCPSpec-CTR-S-006:M PoCCPSpec-CTR-S-007:M PoCCPSpec-CIR-S-001:M PoCCPSpec-CIR- S-002:M PoCCPSpec-CIR- S-003:M PoCCPSpec-CPO-S-002:M PoCCPSpec-CPO-S-001:M PoCCPSpec-PIR-S-001:M PoCCPSpec-PIR-S-006:M PoCCPSpec-PTR-S-001:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-003:O	RFC 3261 RD 6.1.9.5 RD 6.1.4.3 RD 6.2.2 AD 8.3 AD 9.2.1.1 AD 9.3.1.1 AD 9.3.2.1 CP 6.1.3.1 CP 6.1.3.3.2 CP 6.2.1.1 CP 6.2.1.2 CP 7.1.1 CP 7.2.1.3 CP 7.2.1.4 CP 7.2.1.5 CP 7.2.1.6 CP 7.2.1.14 CP 7.2.2.1 CP 7.2.2.2 CP 7.3.1.1 CP 7.3.1.4 CP 7.3.2.1 CP 7.3.2.2

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0402	PoCCPSpec-CSI-C-001:M PoCCPSpec-CSI-C-016:M PoCCPSpec-CTP-C-001:M PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-003:O PoCCPSpec-CTP-C-004:O PoCCPSpec-CBF-S-001:M PoCCPSpec-CBF-S-002:M PoCCPSpec-CBF-S-003:M PoCCPSpec-CBF-S-004:M PoCCPSpec-CRE-S-002:M:MS PoCCPSpec-CRE-S-004:M PoCCPSpec-CRE-S-005:M:MS PoCCPSpec-CRE-S-006:M PoCCPSpec-CRE-S-007:M PoCCPSpec-CTR-S-006:M PoCCPSpec-CTR-S-007:M PoCCPSpec-CIR-S-001:M PoCCPSpec-CIR- S-002:M PoCCPSpec-CIR- S-003:M PoCCPSpec-CPO-S-002:M PoCCPSpec-CPO-S-001:M PoCCPSpec-PIR-S-001:M PoCCPSpec-PIR-S-006:M PoCCPSpec-PTR-S-001:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-003:O PoCCPSpec-PTR-S-006:M	CP 6.1.3.1 CP 6.1.3.3.2 CP 6.2.1.1 CP 6.2.1.2 CP 6.1.2.3 CP 7.1.1 CP 7.2.1.3 CP 7.2.1.4 CP 7.2.1.5 CP 7.2.1.6 CP 7.2.1.14 CP 7.2.2.1 CP 7.2.2.2 CP 7.3.1.1 CP 7.3.1.4 CP 7.3.2.1 CP 7.3.2.2 CP 7.3.2.2.3
PoC-1.0-int-0403	PoCCPSpec-CRS-C-001:M PoCCPSpec-CSI-C-001:M PoCCPSpec-PIR-S-006:M PoCCPSpec-CTR-S-009:M PoCCPSpec-CPO-S-001:M PoCCPSpec-CTR-S-013:M PoCCPSpec-CRE-S-001:M PoCCPSpec-CRE-S-002:M:MS PoCCPSpec-CRE-S-004:M PoCCPSpec-CRE-S-005:M:MS PoCCPSpec-CRE-S-006:M PoCCPSpec-CRE-S-007:M PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O PoC_UserPlaneV1-CTB-S-001:M PoC_UserPlaneV1-CTB-S-002:O	AD 9.6 CP 6.1.3.1 CP 6.1.5 CP 6.1.5.1 CP 7.1 CP 7.1.1 CP 7.2.1.2 CP 7.2.1.4 CP 7.2.1.5 CP 7.2.1.6 CP 7.3.1.4 CP 7.3.2.2 UP 6.2.5 UP 6.3.4 UP 6.4.5 UP 6.4.2
PoC-1.0-int-0404	PoCCPSpec-CRS-C-001:M PoCCPSpec-CSI-C-001:M PoCCPSpec-PIR-S-006:M PoCCPSpec-CTR-S-009:M PoCCPSpec-CPO-S-001:M PoCCPSpec-CTR-S-013:M PoCCPSpec-CRE-S-001:M PoCCPSpec-CRE-S-002:M:MS PoCCPSpec-CRE-S-004:M PoCCPSpec-CRE-S-005:M:MS PoCCPSpec-CRE-S-006:M PoCCPSpec-CRE-S-007:M PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O PoC_UserPlaneV1-CTB-S-001:M PoC_UserPlaneV1-CTB-S-002:O	CP 6.1.3.1 CP 6.1.5.1 CP 7.1 CP 7.1.1 CP 7.2.1.2 CP 7.2.1.4 CP 7.2.1.5 CP 7.2.1.6 CP 7.3.1.4 CP 7.3.2.2 UP 6.2.5 UP 6.3.4 UP 6.4.5 UP 6.4.2

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0405	PoCCPSpec-CUO-C-001:M PoCCPSpec-CRE-S-009:M PoCCPSpec-CTR-S-016:M PoCCPSpec-CTR-S-017:M PoCCPSpec-CPO-S-002:M PoCCPSpec-CPO-S-003:M PoCCPSpec-CIR-S-001:M PoCCPSpec-CIR- S-002:M PoCCPSpec-CIR- S-003:M PoCCPSpec-CTR-S-021:M	CP 6.1.7 CP 7.1.2 CP 7.2.1.8 CP 7.2.1.11.2 CP 7.2.1.14 CP 7.2.1.15 CP 7.2.2.1 CP 7.2.2.2
PoC-1.0-int-0406	PoCCPSpec-CUO-C-001:M PoCCPSpec-CRE-S-009:M PoCCPSpec-CTR-S-016:M PoCCPSpec-CTR-S-017:M PoCCPSpec-CPO-S-002:M PoCCPSpec-CPO-S-003:M PoCCPSpec-CIR-S-001:M PoCCPSpec-CIR- S-002:M PoCCPSpec-CIR- S-003:M PoCCPSpec-CTR-S-021:M PoC_UserPlaneV1-UME-C-010:M PoC_UserPlaneV1-PME-S-008:O PoC_UserPlaneV1-CME-S-008:M PoC_UserPlaneV1-CID-S-001:M PoC_UserPlaneV1-UID-C-001:O PoC_UserPlaneV1-PMC-S-011:O PoC_UserPlaneV1-UTB-C-003:O PoCCPSpec-CUO-C-001:M	RD 6.1.5.6 AD 9.7.1 AD 9.7.2 CP 6.1.7 CP 7.1.2 CP 7.2.1.8 CP 7.2.1.11.2 CP 7.2.1.14 CP 7.2.1.15 CP 7.2.2.1 CP 7.2.2.2 UP 6.2.5.2.2/ 6.2.5.3.2/ 6.2.5.5.4/ 6.2.5.6.3 UP 6.5.7 UP 7.5.2 UP 8.1 UP 8.2
PoC-1.0-int-0407	PoCCPSpec-CTR-S-016:M PoCCPSpec-CTR-S-017:M PoCCPSpec-CPO-S-003:M	RD 6.1.5.6 AD 9.7.1 AD 9.7.2 CP 7.2.1.8 CP 7.2.1.8 CP 7.2.1.15
PoC-1.0-int-0408	PoCCPSpec-CPO-S-004:M PoCCPSpec-CTR-S-018:M PoCCPSpec-CIR- S-007:M PoCCPSpec-CLS-C-002:M	RD 6.1.9.3 CP 6.1.6.1 CP 7.2.1.9.1 CP 7.2.1.16 CP 7.2.2.4
PoC-1.0-int-0409	PoCCPSpec-CPO-S-004:M PoCCPSpec-CTR-S-018:M PoCCPSpec-CIR- S-007:M PoCCPSpec-CLS-C-002:M	RD 6.1.9.3 CP 6.1.6.1 CP 7.2.1.9.1 CP 7.2.1.16 CP 7.2.2.4
PoC-1.0-int-0410	PoCCPSpec-CPO-S-004:M PoCCPSpec-CTR-S-018:M PoCCPSpec-CIR- S-007:M PoCCPSpec-CLS-C-002:M PoCCPSpec-CBF-S-009:M	CP 6.1.6.1 CP 7.2.1.9.1 CP 7.2.1.16 CP 7.2.2.4
PoC-1.0-int-0411	PoCCPSpec-CPO-S-004:M PoCCPSpec-CTR-S-018:M PoCCPSpec-CIR- S-007:M PoCCPSpec-CLS-C-002:M PoCCPSpec-CBF-S-009:M	RD 6.1.6 RD 6.1.9.3 CP 6.1.6.1 CP 7.2.1.9.1 CP 7.2.1.16 CP 7.2.2.4

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0412	PoCCPSpec-CLS-C-001:O PoCCPSpec-CLS-C-002:M PoCCPSpec-CTR-S-018:M PoCCPSpec-CPO-S-004:M PoCCPSpec-PIR-S-016:M	AD 9.5.1 CP 6.1.6 CP 6.1.6.1 CP 7.2.1.9.1 CP 7.3.1.10.1 CP 7.2.1.16
PoC-1.0-int-0413	PoCCPSpec-CIR- S-007:M PoCCPSpec-CPO-S-004:M PoCCPSpec-CTP-C-007:M	RD 6.1.5.5 CP 6.2.3.1 CP 7.2.2.4 CP 7.2.1.16
PoC-1.0-int-0414	PoCCPSpec-CPO-S-004:M PoCCPSpec-CIR- S-007:M PoCCPSpec-CTP-C-007:M	CP 6.2.3.1 CP 7.2.1.16 CP 7.2.2.4
PoC-1.0-int-0415	PoC_UserPlaneV1-CTI-S-004:M PoCCPSpec-CIR- S-007:M PoCCPSpec-CTP-C-007:M	UP 9.1 CP 6.2.3.1 CP 7.2.2.4
PoC-1.0-int-0416	PoCCPSpec-CTR-S-006:M PoCCPSpec-CTR-S-007:M PoCCPSpec-CPO-S-002:M	CP 7.2.1.3 CP 7.2.1.14
PoC-1.0-int-0417	PoCCPSpec-CTR-S-011:M PoCCPSpec-CRE-S-006:M PoCCPSpec-CTR-S-006:M PoCCPSpec-CTR-S-007:M	RD 6.1.2, CP 7.2.1.3 CP 7.2.1.6
PoC-1.0-int-0418	PoCCPSpec-CRE-S-007:M PoCCPSpec-PTR-S-002:M PoCCPSpec-CSP-C-001:M	RD 6.2.4 AD 8.19 AD 8.27 AD 8.27.2 AD 9.14 CP 6.1.2 CP 7.3.2.2
PoC-1.0-int—0419	PoCCPSpec-CUO-C-006:M PoCCPSpec-CTP-C-012:M PoCCPSpec-PIR-S-015:M PoCCPSpec-PTR-S-009:M PoCCPSpec-CTR-S-020:M PoCCPSpec-CIR- S-006:M	CP 6.1.11.1 CP 6.2.6.1 CP 7.2.1.10 CP 7.2.2.3 CP 7.3.1.9 CP 7.3.2.5
PoC-1.0-int-0420	PoCCPSpec-CRE-S-007:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-006:M	RD 6.1.9.6 AD 8.18.x CP 7.3.2.2 CP 7.3.2.2.3
PoC-1.0-int-0421 (Includes Optional Features)	PoCCPSpec-CSM-C-004: O PoCCPSpec-CSM-C-005: O PoC_UserPlaneV1-CMC-S-008:M PoCCPSpec-CSM-C-001:M	CP 6.1.4.2 CP 6.1.4.3
PoC-1.0-int-0422 (Includes Optional Features)	PoCCPSpec-CUO-C-005: O PoCCPSpec-CTR-S-021: M PoCCPSpec-CRE-S-012:M PoCCPSpec-PTR-S-008:M	CP 6.1.10 CP 7.2.1.11
PoC-1.0-int-0423 (Includes Optional Features)	PoCCPSpec-CUO-C-005: O PoCCPSpec-CTR-S-021: M PoCCPSpec-CRE-S-012:M PoCCPSpec-PTR-S-008:M	RD 6.1.5.3, AD 9.10, CP 6.1.10 CP 7.2.1.11 CP 7.2.1.8 para 3

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0424 (Includes Optional Features)	PoCCPSpec-CUO-C-005: O PoCCPSpec-CTR-S-021: M PoCCPSpec-CRE-S-012:M PoCCPSpec-PTR-S-008:M	AD 9.10, CP 6.1.10 CP 7.2.1.11
PoC-1.0-int-0425 (Includes Optional Features)	PoCCPSpec-CUO-C-005: O PoCCPSpec-CTR-S-021: M PoCCPSpec-CRE-S-012:M PoCCPSpec-PTR-S-008:M	RD 6.1.5.3, AD 9.10, CP 6.1.10 CP 7.2.1.11 CP 7.2.1.8 para 3
PoC-1.0-int-0426 (Includes Optional Features)	PoCCPSpec-CUO-C-005: O PoCCPSpec-CTR-S-021: M PoCCPSpec-CRE-S-012:M PoCCPSpec-PTR-S-008:M	CP 6.1.10 CP 7.2.1.11
PoC-1.0-int-0427 (Includes Optional Features)	PoCCPSpec-CUO-C-005: O PoCCPSpec-CTR-S-021: M PoCCPSpec-CRE-S-012:M PoCCPSpec-PTR-S-008:M	RD 6.1.5.3, AD 9.10, CP 6.1.10 CP 7.2.1.11 CP 7.2.1.8 para 3
PoC-1.0-int-0428 (Includes Optional Features)	PoCCPSpec-CUO-C-005: O PoCCPSpec-CTR-S-021: M PoCCPSpec-CRE-S-012:M	AD 9.10, CP 6.1.10 CP 7.2.1.11
PoC-1.0-int-0429 (Includes Optional Features)	PoCCPSpec-CUO-C-005: O PoCCPSpec-CTR-S-021: M PoCCPSpec-CRE-S-012:M	RD 6.1.5.3, AD 9.10, CP 6.1.10 CP 7.2.1.11 CP 7.2.1.8 para 3
PoC-1.0-int-0430 (Includes Optional Features)	PoCCPSpec-CSI-C-007: O PoCCPSpec-CTP-C-001: M PoCCPSpec-CTR-S-021: M PoC_UserPlaneV1-UID-C-001: O PoC_UserPlaneV1-CID-S-001: M	RD 6.1.4.3, AD 8.17, CP 6.1.3.2.3 CP 6.2.1.1 CP 7.2.1.3 CP 7.2.1.14 CP 7.2.2.1 CP 7.3.2.1 UP 8.1 UP 8.2
PoC-1.0-int—0450	PoCCPSpec-CTR-S-006:M PoCCPSpec-CTR-S-007:M PoCCPSpec-CTP-C-002:O	RD 6.1.4.2.1 CP 6.2.1.2 CP 6.2.1.3 CP 7.2.1.3

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0500	PoCCPSpec-CSI-C-001:M PoCCPSpec-CSI-C-010:M PoCCPSpec-CSI-C-017:M PoCCPSpec-CRE-S-001:M PoCCPSpec-CRE-S-002:M:MS PoCCPSpec-CRE-S-004:M PoCCPSpec-CRE-S-005:M:MS PoCCPSpec-CRE-S-006:M PoCCPSpec-CRE-S-007:M PoCCPSpec-CPO-S-001:M PoCCPSpec-CPO-S-002:M PoCCPSpec-CPO-S-003:M PoCCPSpec-PIR-S-001:M PoCCPSpec-PIR-S-006:M PoCCPSpec-CTR-S-001:M PoCCPSpec-CTR-S-002:O PoCCPSpec-CTR-S-011:M PoCCPSpec-CTR-S-013:M PoCCPSpec-CTR-S-021:M PoCCPSpec-CIR-S-001:M	RD 6.1.9.5 CP 6.1.3.1 CP 6.1.3.3 CP 6.1.3.3.2 CP 7.1 CP 7.1.1 CP 7.2.1.1 CP 7.2.1.3 CP 7.2.1.4 CP 7.2.1.5 CP 7.2.1.6 CP 7.2.1.11.2 CP 7.2.1.14 CP 7.2.1.15 CP 7.2.2.1 CP 7.3.1.1 CP 7.3.1.4 CP 7.3.2.2
PoC-1.0-int-0501	PoCCPSpec-CSI-C-001:M PoCCPSpec-CSI-C-010:M PoCCPSpec-CSI-C-017:M PoCCPSpec-CRE-S-001:M PoCCPSpec-CRE-S-002:M:MS PoCCPSpec-CRE-S-004:M PoCCPSpec-CRE-S-005:M:MS PoCCPSpec-CRE-S-006:M PoCCPSpec-CRE-S-007:M PoCCPSpec-CPO-S-001:M PoCCPSpec-CPO-S-002:M PoCCPSpec-CPO-S-003:M PoCCPSpec-PIR-S-001:M PoCCPSpec-PIR-S-006:M PoCCPSpec-CTR-S-001:M PoCCPSpec-CTR-S-002:O PoCCPSpec-CTR-S-011:M PoCCPSpec-CTR-S-013:M PoCCPSpec-CTR-S-021:M PoCCPSpec-CIR-S-001:M PoCCPSpec-PIR-S-008:M	CP 6.1.3.1 CP 6.1.3.3 CP 6.1.3.3.2 CP 7.1 CP 7.1.1 CP 7.2.1.1 CP 7.2.1.3 CP 7.2.1.4 CP 7.2.1.5 CP 7.2.1.6 CP 7.2.1.11.2 CP 7.2.1.14 CP 7.2.1.15 CP 7.2.2.1 CP 7.3.1.1 CP 7.3.1.4 CP 7.3.2.2
PoC-1.0-int-0502	PoCCPSpec-CUO-C-001:M PoCCPSpec-CRE-S-009:M PoCCPSpec-CTR-S-016:M PoCCPSpec-CTR-S-017:M PoCCPSpec-CPO-S-001:M PoCCPSpec-CPO-S-003:M PoCCPSpec-CIR-S-001:M PoCCPSpec-CIR-S-002:M PoCCPSpec-CIR-S-003:M PoCCPSpec-CTR-S-021:M PoCCPSpec-CUO-C-001:M PoCCPSpec-PIR-S-008:M	RD 6.1.5.6 AD 9.7.1 AD 9.7.2 CP 6.1.7 CP 7.1.2 CP 7.2.1.6 CP 7.2.1.8 CP 7.2.1.11.2 CP 7.2.1.15 CP 7.2.2.1 CP 7.2.2.2
PoC-1.0-int-0503	PoCCPSpec-CPO-S-004:M PoCCPSpec-CTR-S-018:M PoCCPSpec-CIR-S-007:M PoCCPSpec-CLS-C-002:M PoCCPSpec-PIR-S-008:M	CP 6.1.6.1 CP 7.2.1.9.1 CP 7.2.1.16 CP 7.2.2.4

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0504	PoCCPSpec-CRS-C-001:M PoCCPSpec-CSI-C-001:M PoCCPSpec-PIR-S-006:M PoCCPSpec-CTR-S-009:M PoCCPSpec-CPO-S-001:M PoCCPSpec-CTR-S-013:M PoCCPSpec-CRE-S-001:M PoCCPSpec-CRE-S-002:M:MS PoCCPSpec-CRE-S-004:M PoCCPSpec-CRE-S-005:M:MS PoCCPSpec-CRE-S-006:M PoCCPSpec-CRE-S-007:M PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O PoC_UserPlaneV1-CTB-S-001:M PoC_UserPlaneV1-CTB-S-002:O	AD 9.6 CP 6.1.3.1 CP 6.1.5 CP 6.1.5.1 CP 7.1 CP 7.1.1 CP 7.2.1.2 CP 7.2.1.4 CP 7.2.1.5 CP 7.2.1.6 CP 7.3.1.4 CP 7.3.2.2 UP 6.2.5 UP 6.3.4 UP 6.4.5 UP 6.4.2
PoC-1.0-int-0505	PoCCPSpec-CPO-S-003:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-006:M PoCCPSpec-CTR-S-016:M PoCCPSpec-CIR-S-001:M PoCCPSpec-CIR- S-002:M PoCCPSpec-CIR- S-003:M	7.2.1.8 7.2.1.15 7.2.2.1 7.2.2.2 7.3.2.2 7.3.2.2.3
PoC-1.0-int-0506	PoCCPSpec-CPO-S-003:M PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-006:M PoCCPSpec-CTR-S-016:M PoCCPSpec-CIR-S-001:M PoCCPSpec-CIR- S-002:M PoCCPSpec-CIR- S-003:M PoCCPSpec-CRE-S-007:M PoCCPSpec-CSP-C-001:M	RD 6.2.4 AD 8.19 AD 8.27 AD 8.27.2 AD 9.14 CP 6.1.2 CP 7.2.1.8 CP 7.2.1.15 CP 7.2.2.1 CP 7.2.2.2 CP 7.3.2.2 CP 7.3.2.2.3
PoC-1.0-int-0507	PoCCPSpec-CPO-S-001:M PoCCPSpec-CTR-S-011:M PoCCPSpec-CTR-S-013:M	CP 7.2.1.5 CP 7.2.1.6 CP 7.2.1.14
PoC-1.0-int-0508	PoCCPSpec-CTR-S-016:M PoCCPSpec-CTR-S-017:M PoCCPSpec-CPO-S-003:M	RD 6.1.5.6 AD 9.7.1 AD 9.7.2 CP 7.2.1.8 CP 7.2.1.15

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0509	PoCCPSpec-CUO-C-001:M PoCCPSpec-CRE-S-009:M PoCCPSpec-CTR-S-016:M PoCCPSpec-CPO-S-001:M PoCCPSpec-CPO-S-003:M PoCCPSpec-CIR-S-001:M PoCCPSpec-CIR- S-002:M PoCCPSpec-CIR- S-003:M PoCCPSpec-CTR-S-021:M PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-003:O PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-003:O PoC_UserPlaneV1-UME-C-010:M PoC_UserPlaneV1-PME-S-008:O PoC_UserPlaneV1-CME-S-008:M PoC_UserPlaneV1-CID-S-001:M PoC_UserPlaneV1-UID-C-001:O PoC_UserPlaneV1-PMC-S-011:O PoC_UserPlaneV1-UTB-C-003:O	RFC 3261 RD 6.1.4.3 RD 6.1.5.6 RD 6.2.2 AD 8.3 AD 9.7.1 AD 9.7.2 CP 6.1.7 CP 7.2.1.11.2 CP 6.1.7 CP 7.1.2 CP 7.2.1.6 CP 7.2.1.8 CP 7.2.1.11.2 CP 7.2.1.15 CP 7.2.2.1 CP 7.2.2.2 UP 6.2.5.2.2/ 6.2.5.3.2/ 6.2.5.5.4/ 6.2.5.6.3 UP 6.5.7 UP 7.5.2 UP 8.1 UP 8.2
PoC-1.0-int-0510	PoCCPSpec-CUO-C-001:M PoCCPSpec-CRE-S-009:M PoCCPSpec-CTR-S-016:M PoCCPSpec-CTR-S-017:M PoCCPSpec-CPO-S-002:M PoCCPSpec-CPO-S-003:M PoCCPSpec-CIR-S-001:M PoCCPSpec-CIR- S-002:M PoCCPSpec-CIR- S-003:M PoCCPSpec-CTR-S-021:M PoCCPSpec-CTP-C-002:M PoCCPSpec-CTP-C-004:O PoCCPSpec-PTR-S-002:M PoCCPSpec-PTR-S-006:M	CP 6.1.7 CP 7.1.2 CP 7.2.1.8 CP 7.2.1.11.2 CP 7.2.1.14 CP 7.2.1.15 CP 7.2.2.1 CP 7.2.2.2
PoC-1.0-int-0511	PoCCPSpec-CTR-S-011 :M PoCCPSpec-CTR-S-016:M	CP 7.2.1.5 (once corrected, see comments/issues for more info) CP 7.2.1.8
PoC-1.0-int-0512	PoCCPSpec-CTR-S-009:M PoCCPSpec-CTR-S-011:M PoCCPSpec-CEH-S-002:M	7.2.1.4 7.2.1.5 7.5.2
PoC-1.0-int-0513	PoCCPSpec-CTR-S-011:M PoCCPSpec-CPO-S-001:M PoCCPSpec-CTR-S-013:M	RD 6.1.4.4 CP 7.2.1.5 CP 7.2.1.6
PoC-1.0-int-0514	PoCCPSpec-CIR- S-007:M PoCCPSpec-CPO-S-004:M PoCCPSpec-CTP-C-007:M	RD 6.1.5.5 CP 6.2.3.1 CP 7.2.2.4 CP 7.2.1.16
PoC-1.0-int-0515	PoCCPSpec-CPO-S-004:M PoCCPSpec-CIR- S-007:M PoCCPSpec-CTP-C-007:M	CP 6.2.3.1 CP 7.2.1.16 CP 7.2.2.4
PoC-1.0-int-0516	PoC_UserPlaneV1-CTI-S-004:M PoCCPSpec-CIR- S-007:M PoCCPSpec-CTP-C-007:M	UP 9.1 CP 6.2.3.1 CP 7.2.2.4

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0517 (Includes Optional Features)	PoCCPSpec-CSM-C-004: O PoCCPSpec-CSM-C-005: O PoC_UserPlaneV1-CMC-S-008:M PoCCPSpec-CSM-C-001:M	CP 6.1.4.2 CP 6.1.4.3
PoC-1.0-int-0518 (Includes Optional Features)	PoCCPSpec-CSI-C-008: O PoCCPSpec-CPO-S-003: M	RD 6.1.4.4, AD 9.10, CP 6.1.3.2.3 CP 7.2.1.15
PoC-1.0-int-0519 (Includes Optional Features)	PoCCPSpec-CSI-C-008: O PoCCPSpec-CPO-S-003: M	RD 6.1.4.4, AD 9.10, CP 6.1.3.2.3 CP 7.2.1.15
PoC-1.0-int-0520 (Includes Optional Features)	PoC_UserPlaneV1-UID-C-001: O PoC_UserPlaneV1-CID-S-001: M	RD 6.1.4.3, AD 8.17, UP 8.1 UP 8.2
PoC-1.0-int-0600 (Includes Optional Features)	PoCCPSpec-COP-C-001: M PoCCPSpec-CSI-C-001: M PoCCPSpec-CSI-C-003: O PoCCPSpec-CBF-S-001: M PoCCPSpec-CBF-S-006: O PoCCPSpec-PIR-S-001: M PoCCPSpec-PIR-S-004: O PoCCPSpec-PIR-S-007: O PoCCPSpec-PIR-S-002:M	CP 6.1.5.2, 7.3.1.2
PoC-1.0-int-0601 (Includes Optional Features)	PoCCPSpec-COP-C-001: M PoCCPSpec-CSI-C-001: M PoCCPSpec-CSI-C-003: O PoCCPSpec-CSI-C-004: O PoCCPSpec-CSI-C-006: O PoCCPSpec-CTP-C-008: O PoCCPSpec-CBF-S-001: M PoCCPSpec-CBF-S-006: O PoCCPSpec-CBF-S-007: O PoCCPSpec-PIR-S-004: O PoCCPSpec-PIR-S-014: O PoCCPSpec-PIR-S-002:M	AD 9.2.1.3, AD 9.2.2.3 CP 6.1.3.2
PoC-1.0-int-0602 (Includes Optional Features)	PoCCPSpec-COP-C-001: M PoCCPSpec-CSI-C-001: M PoCCPSpec-CSI-C-003: O PoCCPSpec-CSI-C-004: O PoCCPSpec-CSI-C-006: O PoCCPSpec-CTP-C-008: O PoCCPSpec-CBF-S-001: M PoCCPSpec-CBF-S-006: O PoCCPSpec-CBF-S-007: O PoCCPSpec-PIR-S-004: O PoCCPSpec-PIR-S-014: O PoCCPSpec-PIR-S-002:M	AD 9.2.1.3 CP 6.1.3.2
PoC-1.0-int-0603 (Includes Optional Features)	PoCCPSpec-COP-C-001: M PoCCPSpec-CSI-C-003: O PoCCPSpec-CBF-S-001: M PoCCPSpec-CBF-S-006: O PoCCPSpec-CBF-S-008: O PoCCPSpec-PIR-S-004: O PoCCPSpec-PIR-S-014: O PoCCPSpec-PTR-S-004: O PoCCPSpec-PIR-S-002:M	AD 9.2.2.2 CP 6.1.3.2

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0604 (Includes Optional Features)	PoCCPSpec-COP-C-001: M PoCCPSpec-CSI-C-003: O PoCCPSpec-CBF-S-001: M PoCCPSpec-CBF-S-006: O PoCCPSpec-CBF-S-008: O PoCCPSpec-PIR-S-004: O PoCCPSpec-PIR-S-014: O PoCCPSpec-PTR-S-004: O PoCCPSpec-PIR-S-002:M	AD 9.2.2.2 CP 6.1.3.2
PoC-1.0-int-0605 (Includes Optional Features)	PoCCPSpec-COP-C-001: M PoCCPSpec-CSI-C-003: O PoCCPSpec-CBF-S-001: M PoCCPSpec-CBF-S-006: O PoCCPSpec-CBF-S-007: O PoCCPSpec-PIR-S-004: O PoCCPSpec-PIR-S-014: O PoCCPSpec-PIR-S-002:M	AD 9.2.2.3 CP 6.1.3.2
PoC-1.0-int-0606 (Includes Optional Features)	PoCCPSpec-COP-C-001: M PoCCPSpec-CSI-C-003: O PoCCPSpec-CBF-S-001: M PoCCPSpec-CBF-S-006: O PoCCPSpec-CBF-S-008: O PoCCPSpec-PIR-S-004: O PoCCPSpec-PIR-S-014: O PoCCPSpec-PTR-S-005: O PoCCPSpec-PIR-S-002:M	AD 9.2.2.3 CP 6.1.3.2
PoC-1.0-int-0607 (Includes Optional Features)	PoCCPSpec-COP-C-001: M PoCCPSpec-CSI-C-003: O PoCCPSpec-CSI-C-004: O PoCCPSpec-CSI-C-005: O PoCCPSpec-CBF-S-001: M PoCCPSpec-CBF-S-006: O PoCCPSpec-CBF-S-008: O PoCCPSpec-PIR-S-007: O PoCCPSpec-PIR-S-014: O PoCCPSpec-PIR-S-002:M	RD 6.1.4.1 AD 9.2.1.2 CP 6.1.3.2.2
PoC-1.0-int-0608 (Includes Optional Features)	PoCCPSpec-CSI-C-010: M PoCCPSpec-CSI-C-014: O PoCCPSpec-CBF-S-005: O PoCCPSpec-PIR-S-006: M PoCCPSpec-PTR-S-003: O PoCCPSpec-PTR-S-004: O PoCCPSpec-CIR-S-004: O PoCCPSpec-CTR-S-001(M)	AD 9.2.1.2 CP 6.1.3.3.1
PoC-1.0-int-0609 (Includes Optional Features)	PoCCPSpec-CSI-C-010: M PoCCPSpec-CSI-C-014: O PoCCPSpec-CBF-S-005: O PoCCPSpec-PIR-S-006: M PoCCPSpec-PTR-S-003: O PoCCPSpec-PTR-S-004: O PoCCPSpec-CIR-S-004: O PoCCPSpec-CIR-S-001(M)	AD 9.2.1.2. CP 6.1.3.3.1
PoC-1.0-int-0610 (Includes Optional Features)	PoCCPSpec-COP-C-001: M PoCCPSpec-CSI-C-010: M PoCCPSpec-CSI-C-016: M PoCCPSpec-CBF-S-005: O PoCCPSpec-PIR-S-006: M PoCCPSpec-PTR-S-003: O PoCCPSpec-PTR-S-004: O PoCCPSpec-CTR-S-008: O PoCCPSpec-CIR-S-004: O	RD 6.1.4.1 AD 9.3.1.2 CP 6.1.3.2.2

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0611 (Includes Optional Features)	PoCCPSpec-CSI-C-003: O PoCCPSpec-CSI-C-004: O PoCCPSpec-CBF-S-001: M PoCCPSpec-CBF-S-006: O PoCCPSpec-CBF-S-007: O PoCCPSpec-PIR-S-014: O PoCCPSpec-CTR-S-007(M)	AD 9.2.1.3
PoC-1.0-int-0612 (Includes Optional Features)	PoCCPSpec-CSI-C-003: O PoCCPSpec-CSI-C-009: O PoCCPSpec-CLS-C-003: O PoCCPSpec-CLS-C-004: O PoCCPSpec-CLS-C-005: O PoCCPSpec-CBF-S-001: M PoCCPSpec-CBF-S-006: O PoCCPSpec-PIR-S-004: O PoCCPSpec-PIR-S-007: O PoCCPSpec-PIR-S-017: O PoCCPSpec-PIR-S-018: O PoCCPSpec-PTR-S-011: O PoCCPSpec-CTR-S-019: O	AD 9.5.2 CP 6.1.6.2, CP 7.2.1.9.2
PoC-1.0-int-0613 (Includes Optional Features)	PoCCPSpec-CSI-C-003: O PoCCPSpec-CSI-C-009: O PoCCPSpec-CRS-C-002: O PoCCPSpec-CLS-C-003: O PoCCPSpec-CLS-C-004: O PoCCPSpec-CLS-C-005: O PoCCPSpec-CBF-S-001: M PoCCPSpec-CBF-S-006: O PoCCPSpec-PIR-S-004: O PoCCPSpec-PIR-S-007: O PoCCPSpec-PIR-S-017: O PoCCPSpec-PIR-S-018: O PoCCPSpec-PTR-S-011: O PoCCPSpec-CTR-S-009: M PoCCPSpec-CTR-S-019: O	RD 6.1.5.2 AD 9.6.2 CP 6.1.5.2, CP 7.2.1.9.2
PoC-1.0-int-0614 (Includes Optional Features)	PoCCPSpec-COP-C-001: M PoCCPSpec-CSI-C-001: M PoCCPSpec-CSI-C-006: O PoCCPSpec-CSI-C-011: M PoCCPSpec-CTP-C-005: O PoCCPSpec-CBF-S_001(M) PoCCPSpec-PTR-S_001: M PoCCPSpec-PTR-S-007(M) PoCCPSpec-CTR-S-003(M)	AD 9.2.2.4 CP 6.2.1.4
PoC-1.0-int-0615 (Includes Optional Features)	PoCCPSpec-COP-C-001: M PoCCPSpec-CSI-C-001: M PoCCPSpec-CSI-C-006: O PoCCPSpec-CSI-C-011: M PoCCPSpec-CTP-C-005: O PoCCPSpec-CBF-S-001: M PoCCPSpec-PTR-S-001: M PoCCPSpec-PTR-S-006: M PoCCPSpec-CTR-S-003: M	AD 9.2.2.4 CP 6.2.1.4
PoC-1.0-int-0616 (Includes Optional Features)	PoCCPSpec-COP-C-001: M PoCCPSpec-CSI-C-001: M PoCCPSpec-CSI-C-008: O PoCCPSpec-CSI-C-011: M PoCCPSpec-CTP-C-005: O PoCCPSpec-CBF-S-001: M PoCCPSpec-PTR-S-001: M PoCCPSpec-PTR-S-006: M PoCCPSpec-CTR-S-006: M	AD 9.2.2.4 CP 6.2.1.4

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0617 (Includes Optional Features)	PoCCPSpec-COP-C-001: M PoCCPSpec-CSI-C-003: O PoCCPSpec-CSI-C-006: O PoCCPSpec-CSI-C-010: M PoCCPSpec-CSI-C-016: M PoCCPSpec-CUO-C-001: M	RD 6.1.5.6
PoC-1.0-int-0618 (Includes Optional Features)	PoCCPSpec-COP-C-001: M PoCCPSpec-CSI-C-017(M) PoCCPSpec-CUO-C-001: M PoCCPSpec-CBF-S-001: M	RD 6.1.5.6
PoC-1.0-int-0630	PoCCPSpec-COP-C-001: M PoCCPSpec-CSI-C-001: M PoCCPSpec-CSI-C-003: O PoCCPSpec-CSI-C-004: O PoCCPSpec-CBF-S-001: M PoCCPSpec-CBF-S-006: O PoCCPSpec-CBF-S-007: O	
PoC-1.0-int-0700	PoCCPSpec-CSP-C-001:M PoCCPSpec-CSP-C-002:O	CP 6.1.2
PoC-1.0-int-0701	PoCCPSpec-CSI-C-001: M PoCCPSpec-CTP-C-001: M PoCCPSpec-CIR-S-001: M PoCCPSpec-CIR-S-002: M PoCCPSpec-PTR-S-001: M	CP 6.1.3.1, CP 7.2.2.1, CP 7.3.2.1, AD 8.8,
PoC-1.0-int-0702	PoCCPSpec-CSI-C-001: M PoCCPSpec-CTP-C-001: M PoCCPSpec-CRE-S-006: M PoCCPSpec-CIR-S-001: M PoCCPSpec-CIR-S-002: M PoCCPSpec-PTR-S-001: M	CP 6.1.3.1, CP 7.2.1.3, CP 7.2.2.1, CP 7.2.2.2, CP 7.3.2.1, AD 8.8,
PoC-1.0-int-0703	PoCCPSpec-CSI-C-001: M PoCCPSpec-CTP-C-001: M PoCCPSpec-CRE-S-006: M PoCCPSpec-CIR-S-001: M PoCCPSpec-CIR-S-002: M PoCCPSpec-PTR-S-001: M	CP 6.1.3.1, CP 7.2.1.5, CP 7.2.2.1, CP 7.2.2.2, CP 7.3.2.1, AD 8.8,
PoC-1.0-int-0704	PoCCPSpec-CLS-C-002: M	CP 6.1.6.1
PoC-1.0-int-0705	PoCCPSpec-CRS-C-001: M PoCCPSpec-CRE-S-006: M	CP 6.1.5.1, CP 7.2.1.4,
PoC-1.0-int-0706	PoCCPSpec-CRS-C-001: M PoCCPSpec-CRE-S-006: M	CP 6.1.5.1, CP 7.2.1.5,
PoC-1.0-int-0707	PoCCPSpec-CUO-C-001: M PoCCPSpec-CTR-S-016: M	CP 6.1.7, CP 7.2.1.8,
PoC-1.0-int-0708	PoCCPSpec-CUO-C-001: M PoCCPSpec-CTR-S-016: M	CP 6.1.7, CP 7.2.1.8,
PoC-1.0-int-0709	PoCCPSpec-CUO-C-001: M PoCCPSpec-CTR-S-016: M	CP 6.1.7, CP 7.2.1.8,

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0710	PoCCPSpec-CUO-C-002: O PoCCPSpec-CUO-S-001: M	RD 6.1.3, CP 6.1.8, CP 7.4.1.1
PoC-1.0-int-0711	PoCCPSpec-CTP-C-009: M PoCCPSpec-CUO-S-002: M	RD 6.1.3, CP 6.2.4 CP 7.4.1.2
PoC-1.0-int-0712 (Includes Optional Features)	PoCCPSpec-CUO-C-002: O PoCCPSpec-CRE-S-010: M	CP 6.1.8 CP 7.4.1.2
PoC-1.0-int-0713 (Includes Optional Features)	PoCCPSpec-CUO-C-003: O PoCCPSpec-PIR-S-019: O PoCCPSpec-CTR-S-026: M PoCCPSpec-CTR-S-028: O PoCCPSpec-CBF-S-010:M	CP 6.1.9 CP 7.2.1.12 CP 7.3.1.11
PoC-1.0-int-0714 (Includes Optional Features)	PoCCPSpec-CTP-C-011: O PoCCPSpec-CIR-S-009: O PoCCPSpec-PTR-S-012: O PoCCPSpec-CBF-S-010:M PoCCPSpec-CTR-S-026:M	CP 6.2.5 CP 7.2.2.6 CP 7.3.2.7
PoC-1.0-int-0715 (Includes Optional Features)	PoCCPSpec-CTR-S-026: M	CP 7.2.1.12
PoC-1.0-int-0716 (Includes Optional Features)	PoCCPSpec-CUO-C-003: O PoCCPSpec-CTR-S-026: M PoCCPSpec-CTR-S-027: O	CP 6.1.9 CP 7.2.1.12
PoC-1.0-int-0717 (Includes Optional Features)	PoCCPSpec-CUO-C-002: O PoCCPSpec-CUO-S-001: M	RD 6.1.3, CP 6.1.8, CP 7.4.1.1
PoC-1.0-int-0720	PoCCPSpec-CUO-C-002: O PoCCPSpec-CUO-S-001: M PoCCPSpec-CTP-C-009: M PoCCPSpec-CUO-S-002: M	RD 6.1.3, CP 6.1.8, CP 6.2.4, CP 7.4.1.1, CP 7.4.1.2

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0800	PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UME-C-007:M PoC_UserPlaneV1-PME-S-005:O:MS PoC_UserPlaneV1-CME-S-005:M:MS PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UID-C-001:O	AD 9.13.1, UP 6.2.5 UP 6.3.4 UP 6.4.4 UP 6.5
PoC-1.0-int-0801	PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UME-C-008:M PoC_UserPlaneV1-PME-S-006:O:MS PoC_UserPlaneV1-CME-S-006:M:MS PoC_UserPlaneV1-UME-C-009:M PoC_UserPlaneV1-PME-S-007:O:MS PoC_UserPlaneV1-CME-S-007:M:MS PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UTB-C-002:O PoC_UserPlaneV1-UID-C-001:O	AD 9.13.1, UP 6.2.5 UP 6.3.4 UP 6.4.4 UP 6.5
PoC-1.0-int-0802	PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UID-C-001:O	AD 9.13.1, UP 6.2.5 UP 6.3.4 UP 6.4.4 UP 6.5

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0803	PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UME-C-008:M PoC_UserPlaneV1-PME-S-006:O:MS PoC_UserPlaneV1-CME-S-006:M:MS PoC_UserPlaneV1-UME-C-009:M PoC_UserPlaneV1-PME-S-007:O:MS PoC_UserPlaneV1-CME-S-007:M:MS PoC_UserPlaneV1-UME-C-007:M PoC_UserPlaneV1-PME-S-005:O:MS PoC_UserPlaneV1-CME-S-005:M:MS PoC_UserPlaneV1-UME-C-010:M PoC_UserPlaneV1-PME-S-008:O:MS PoC_UserPlaneV1-CME-S-008:M:MS PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UTB-C-002:O PoC_UserPlaneV1-UID-C-001:O	AD 9.13.1, UP 6.2.5 UP 6.3.4 UP 6.4.4 UP 6.5
PoC-1.0-int-0804	PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UME-C-008:M PoC_UserPlaneV1-PME-S-006:O:MS PoC_UserPlaneV1-CME-S-006:M:MS PoC_UserPlaneV1-UME-C-009:M PoC_UserPlaneV1-PME-S-007:O:MS PoC_UserPlaneV1-CME-S-007:M:MS PoC_UserPlaneV1-UME-C-007:M PoC_UserPlaneV1-PME-S-005:O:MS PoC_UserPlaneV1-CME-S-005:M:MS PoC_UserPlaneV1-UME-C-010:M PoC_UserPlaneV1-PME-S-008:O:MS PoC_UserPlaneV1-CME-S-008:M:MS PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UTB-C-002:O PoC_UserPlaneV1-UID-C-001:O	AD 9.13.1, UP 6.2.5 UP 6.3.4 UP 6.4.4 UP 6.5

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0805	PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UME-C-007:M PoC_UserPlaneV1-PME-S-005:O:MS PoC_UserPlaneV1-CME-S-005:M:MS PoC_UserPlaneV1-UME-C-010:M PoC_UserPlaneV1-PME-S-008:O:MS PoC_UserPlaneV1-CME-S-008:M:MS PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UID-C-001:O	AD 9.13.1, UP 6.2.5 UP 6.3.4 UP 6.4.4 UP 6.5
PoC-1.0-int-0806	PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UME-C-008:M PoC_UserPlaneV1-PME-S-006:O:MS PoC_UserPlaneV1-CME-S-006:M:MS PoC_UserPlaneV1-UME-C-009:M PoC_UserPlaneV1-PME-S-007:O:MS PoC_UserPlaneV1-CME-S-007:M:MS PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UID-C-001:O	AD 9.13.1, UP 6.2.5 UP 6.3.4 UP 6.4.4 UP 6.5
PoC-1.0-int-0807	PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UME-C-011 PoC_UserPlaneV1-PME-S-009 PoC_UserPlaneV1-CME-S-009 PoC_UserPlaneV1-CTI-S-008 PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UID-C-001:O PoC_UserPlaneV1-CME-S-010:M PoC_UserPlaneV1-CTI-S-001:M	AD 9.13.1, UP 6.2.5 UP 6.3.4 UP 6.4.4 UP 6.5

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0820	PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UME-C-008:M PoC_UserPlaneV1-PME-S-006:O:MS PoC_UserPlaneV1-CME-S-006:M:MS PoC_UserPlaneV1-UME-C-009:M PoC_UserPlaneV1-PME-S-007:O:MS PoC_UserPlaneV1-CME-S-007:M:MS PoC_UserPlaneV1-CTI-S-003:M PoC_UserPlaneV1-UTI-C-002:M PoC_UserPlaneV1-CTI-S-004:M PoC_UserPlaneV1-CTI-S-007:M PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UTB-C-002:O PoC_UserPlaneV1-UID-C-001:O	AD 9.13.1, UP 6.2.5 UP 6.3.4 UP 6.4.4 UP 6.5
PoC-1.0-int-0821	PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-CTI-S-003:M PoC_UserPlaneV1-UTI-C-002:M PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UTB-C-002:O PoC_UserPlaneV1-UID-C-001:O PoC_UserPlaneV1-CME-S-010:M	AD 9.13.1, UP 6.2.5 UP 6.3.4 UP 6.4.4 UP 6.5
PoC-1.0-int-0822	PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UME-C-008:M PoC_UserPlaneV1-PME-S-006:O:MS PoC_UserPlaneV1-CME-S-006:M:MS PoC_UserPlaneV1-UME-C-009:M PoC_UserPlaneV1-PME-S-007:O:MS PoC_UserPlaneV1-CME-S-007:M:MS PoC_UserPlaneV1-CTI-S-003:M PoC_UserPlaneV1-UTI-C-001:M PoC_UserPlaneV1-CTI-S-002:M PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UTB-C-002:O PoC_UserPlaneV1-UID-C-001:O PoC_UserPlaneV1-CME-S-010:M	AD 9.13.1, UP 6.2.5 UP 6.3.4 UP 6.4.4 UP 6.5

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0840 (Includes Optional Features)	PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS	AD 9.13.1, UP 6.3.4 UP 6.4.4 UP 6.5.4.1.3
PoC-1.0-int-0841 (Includes Optional Features)	PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UME-C-008:M PoC_UserPlaneV1-PME-S-006:O:MS PoC_UserPlaneV1-CME-S-006:M:MS PoC_UserPlaneV1-UME-C-009:M PoC_UserPlaneV1-PME-S-007:O:MS PoC_UserPlaneV1-CME-S-007:M:MS PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UTB-C-002:O	AD 9.13.2, UP 6.2.9 UP 6.3 UP 6.4 UP 6.5
PoC-1.0-int-0842 (Includes Optional Features)	PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UME-C-008:M PoC_UserPlaneV1-PME-S-006:O:MS PoC_UserPlaneV1-CME-S-006:M:MS PoC_UserPlaneV1-UME-C-004:O PoC_UserPlaneV1-UME-C-009:M PoC_UserPlaneV1-PME-S-007:O:MS PoC_UserPlaneV1-CME-S-007:M:MS PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UTB-C-002:O	AD 9.13.2, UP 6.2.9 UP 6.3 UP 6.4 UP 6.5

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0843 (Includes Optional Features)	PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UME-C-008:M PoC_UserPlaneV1-PME-S-006:O:MS PoC_UserPlaneV1-CME-S-006:M:MS PoC_UserPlaneV1-UME-C-004:O PoC_UserPlaneV1-UME-C-005:O PoC_UserPlaneV1-UME-C-009:M PoC_UserPlaneV1-PME-S-007:O:MS PoC_UserPlaneV1-CME-S-007:M:MS PoC_UserPlaneV1-UME-C-013:O PoC_UserPlaneV1-PME-S-011:O:MS PoC_UserPlaneV1-CME-S-010:O:MS PoC_UserPlaneV1-UME-C-014:O PoC_UserPlaneV1-PME-S-012:O:MS PoC_UserPlaneV1-CME-S-011:O:MS PoC_UserPlaneV1-CME-S-012:O PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UTB-C-002:O	AD 9.13.2, UP 6.2.9 UP 6.3 UP 6.4 UP 6.5
PoC-1.0-int-0844 (Includes Optional Features)	PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UME-C-008:M PoC_UserPlaneV1-PME-S-006:O:MS PoC_UserPlaneV1-CME-S-006:M:MS PoC_UserPlaneV1-UME-C-005:O PoC_UserPlaneV1-UME-C-009:M PoC_UserPlaneV1-PME-S-007:O:MS PoC_UserPlaneV1-CME-S-007:M:MS PoC_UserPlaneV1-UME-C-013:O PoC_UserPlaneV1-PME-S-011:O:MS PoC_UserPlaneV1-CME-S-010:O:MS PoC_UserPlaneV1-UME-C-014:O PoC_UserPlaneV1-PME-S-012:O:MS PoC_UserPlaneV1-CME-S-011:O:MS PoC_UserPlaneV1-CME-S-012:O PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS PoC_UserPlaneV1-UTB-C-002:O	AD 9.13.2, UP 6.2.9 UP 6.3 UP 6.4 UP 6.5

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0845 (Includes Optional Features)	PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UME-C-008:M PoC_UserPlaneV1-PME-S-006:O:MS PoC_UserPlaneV1-CME-S-006:M:MS PoC_UserPlaneV1-UME-C-004:O PoC_UserPlaneV1-UME-C-009:M PoC_UserPlaneV1-PME-S-007:O:MS PoC_UserPlaneV1-CME-S-007:M:MS PoC_UserPlaneV1-UME-C-013:O PoC_UserPlaneV1-PME-S-011:O:MS PoC_UserPlaneV1-CME-S-010:O:MS PoC_UserPlaneV1-UME-C-014:O PoC_UserPlaneV1-PME-S-012:O:MS PoC_UserPlaneV1-CME-S-011:O:MS PoC_UserPlaneV1-CME-S-013:O PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS	AD 9.13.2, UP 6.2.9 UP 6.3 UP 6.4 UP 6.5
PoC-1.0-int-0850 (Includes Optional Features)	PoC_UserPlaneV1-CME-S-010:M PoC_UserPlaneV1-UME-C-001:M PoC_UserPlaneV1-PME-S-001:O:MS PoC_UserPlaneV1-CME-S-001:M:MS PoC_UserPlaneV1-UME-C-003:M PoC_UserPlaneV1-PME-S-003:O:MS PoC_UserPlaneV1-CME-S-003:M:MS PoC_UserPlaneV1-UME-C-006:M PoC_UserPlaneV1-PME-S-004:O:MS PoC_UserPlaneV1-CME-S-004:M:MS PoC_UserPlaneV1-UME-C-008:M PoC_UserPlaneV1-PME-S-006:O:MS PoC_UserPlaneV1-CME-S-006:M:MS PoC_UserPlaneV1-UME-C-009:M PoC_UserPlaneV1-PME-S-007:O:MS PoC_UserPlaneV1-CME-S-007:M:MS PoC_UserPlaneV1-UTB-C-001:M PoC_UserPlaneV1-PTB-S-001:O:MS PoC_UserPlaneV1-CTB-S-001:M:MS	AD 9.13.2, UP 6.2.9 UP 6.3 UP 6.4 UP 6.5

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0870 (Includes Optional Features)	PoC_UserPlaneV1-CTB-S-004: O POC_XDM-AU-S-005: M	UP 6.4.4.3.4 UP 6.4.4.4.2 UP 6.4.4.4.3 UP 6.4.4.5.2 UP 6.4.4.5.4 XDM 5.1.7
PoC-1.0-int-0871 (Includes Optional Features)	PoCCPSpec-CTR-S-006: M POC_XDM-AU-S-005: M	CP 7.2.1.3 XDM 5.1.7
PoC-1.0-int-0900 (Includes Optional Features)	PoCCPSpec-CUO-C-007 : O PoCCPSpec-CUO-C-008 : O PoCCPSpec-CTP-C-013 : O PoCCPSpec-PIR-S-020 : O PoCCPSpec-CTR-S-021 : M PoC_UserPlaneV1-UTB-C-015 : O PoC_UserPlaneV1-UMC-C-012 : O PoC_UserPlaneV1-UMC-C-013 : O PoC_UserPlaneV1-PTB-S-003 : O PoC_UserPlaneV1-PMC-S-007 : O	CP 6.1.12, CP 6.1.12.1, CP 6.2.7, CP 7.3.1.12.1, CP 7.3.1.12.2, CP 7.2.1.11 UP 6.2.7, 6.2.8 UP 7.5.1, 7.5.2 AD 8.10.5, 8.10.6
PoC-1.0-int-0901 (Includes Optional Features)	PoCCPSpec-CUO-C-007 : O PoCCPSpec-CUO-C-008 : O PoCCPSpec-CTP-C-013 : O PoCCPSpec-PIR-S-020 : O PoCCPSpec-CTR-S-021 : M PoC_UserPlaneV1-UTB-C-015 : O PoC_UserPlaneV1-UMC-C-012 : O PoC_UserPlaneV1-UMC-C-013 : O PoC_UserPlaneV1-PTB-S-003 : O PoC_UserPlaneV1-PMC-S-007 : O	CP 6.1.12, CP 6.1.12.1, CP 6.2.7, CP 7.3.1.12.1, CP 7.3.1.12.2, CP 7.2.1.11 UP 6.2.7, 6.2.8 UP 7.5.1, 7.5.2 AD 8.10.5, 8.10.6
PoC-1.0-int-0902 (Includes Optional Features)	PoCCPSpec-CUO-C-007 : O PoCCPSpec-CUO-C-008 : O PoCCPSpec-CTP-C-013 : O PoCCPSpec-PIR-S-020 : O PoC_UserPlaneV1-UTB-C-015 : O PoC_UserPlaneV1-UMC-C-012 : O PoC_UserPlaneV1-UMC-C-013 : O PoC_UserPlaneV1-PTB-S-003 : O PoC_UserPlaneV1-PMC-S-007 : O	CP 6.1.12, CP 6.1.12.1, CP 6.2.7, CP 7.3.1.12.1, CP 7.3.1.12.2, UP 6.2.7, 6.2.8 UP 7.5.1, 7.5.2 AD 8.10.4, 9.12.5
PoC-1.0-int-0903 (Includes Optional Features)	PoCCPSpec-CUO-C-007 : O PoCCPSpec-CUO-C-008 : O PoCCPSpec-CTP-C-013 : O PoCCPSpec-PIR-S-020 : O PoCCPSpec-CTR-S-021 : M PoC_UserPlaneV1-UTB-C-015 : O PoC_UserPlaneV1-UMC-C-012 : O PoC_UserPlaneV1-UMC-C-013 : O PoC_UserPlaneV1-PTB-S-003 : O PoC_UserPlaneV1-PMC-S-007 : O	CP 6.1.12, CP 6.1.12.1, CP 6.2.7, CP 7.3.1.12.1, CP 7.3.1.12.2, UP 6.2.7, 6.2.8 UP 7.5.1, 7.5.2 AD 8.10.5, 8.10.6
PoC-1.0-int-0904 (Includes Optional Features)	PoCCPSpec-CUO-C-007 : O PoCCPSpec-CUO-C-008 : O PoCCPSpec-CTP-C-013 : O PoCCPSpec-PIR-S-020 : O PoC_UserPlaneV1-UTB-C-015 : O PoC_UserPlaneV1-UMC-C-012 : O PoC_UserPlaneV1-UMC-C-013 : O PoC_UserPlaneV1-PTB-S-003 : O PoC_UserPlaneV1-PMC-S-007 : O	CP 6.1.12, CP 6.1.12.1, CP 6.2.7, CP 7.3.1.12.1, CP 7.3.1.12.2, UP 6.2.7, 6.2.8 UP 7.5.1, 7.5.2 AD 9.12.5

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0905 (Includes Optional Features)	PoCCPSpec-CUO-C-007 : O PoCCPSpec-CUO-C-008 : O PoCCPSpec-CTP-C-013 : O PoCCPSpec-PIR-S-020 : O PoCCPSpec-CTR-S-021 : M PoC_UserPlaneV1-UTB-C-015 : O PoC_UserPlaneV1-UMC-C-012 : O PoC_UserPlaneV1-UMC-C-013 : O PoC_UserPlaneV1-PTB-S-003 : O PoC_UserPlaneV1-PMC-S-007 : O	CP 6.1.12, CP 6.1.12.1, CP 6.2.7, CP 7.3.1.12.1, CP 7.3.1.12.2, CP 7.2.1.11 UP 6.2.7, 6.2.8 UP 7.5.1, 7.5.2 AD 8.10.2, 8.10.5, 8.10.6
PoC-1.0-int-0906 (Includes Optional Features)	PoCCPSpec-CUO-C-007 : O PoCCPSpec-CUO-C-008 : O PoCCPSpec-CTP-C-013 : O PoCCPSpec-PIR-S-020 : O PoC_UserPlaneV1-UTB-C-015 : O PoC_UserPlaneV1-UMC-C-012 : O PoC_UserPlaneV1-UMC-C-013 : O PoC_UserPlaneV1-PTB-S-003 : O PoC_UserPlaneV1-PMC-S-007 : O	CP 6.1.12, CP 6.1.12.1, CP 6.2.7, CP 7.3.1.12.1, CP 7.3.1.12.2, UP 6.2.7, 6.2.8 UP 7.5.1, 7.5.2 AD 8.10.2, 9.8.1, 9.12.5
PoC-1.0-int-0907 (Includes Optional Features)	PoCCPSpec-CUO-C-007 : O PoCCPSpec-CUO-C-008 : O PoCCPSpec-CTP-C-013 : O PoCCPSpec-PIR-S-020 : O PoC_UserPlaneV1-UTB-C-015 : O PoC_UserPlaneV1-UMC-C-012 : O PoC_UserPlaneV1-UMC-C-013 : O PoC_UserPlaneV1-PTB-S-003 : O PoC_UserPlaneV1-PMC-S-007 : O	CP 6.1.12, CP 6.1.12.1, CP 6.2.7, CP 7.3.1.12.1, CP 7.3.1.12.2, UP 6.2.7, 6.2.8 UP 7.5.1, 7.5.2 AD 8.10.2, 9.8.1, 9.12.5
PoC-1.0-int-0908 (Includes Optional Features)	PoCCPSpec-CUO-C-007 : O PoCCPSpec-CUO-C-008 : O PoCCPSpec-CTP-C-013 : O PoCCPSpec-PIR-S-020 : O PoCCPSpec-CTR-S-005 : M PoC_UserPlaneV1-UTB-C-015 : O PoC_UserPlaneV1-UMC-C-012 : O PoC_UserPlaneV1-UMC-C-013 : O PoC_UserPlaneV1-PTB-S-003 : O PoC_UserPlaneV1-PMC-S-007 : O	CP 6.1.12, CP 6.1.12.1, CP 6.2.7, CP 7.3.1.12.1, CP 7.3.1.12.2, CP 7.2.1.2 UP 6.2.7, 6.2.8 UP 7.5.1, 7.5.2 UP 6.2.7, 6.3.7 AD 8.10, 9.12.5
PoC-1.0-int-0909 (Includes Optional Features)	PoCCPSpec-CUO-C-007 : O PoCCPSpec-CUO-C-008 : O PoCCPSpec-CTP-C-013 : O PoCCPSpec-PIR-S-020 : O PoCCPSpec-CTR-S-005 : M PoC_UserPlaneV1-UTB-C-015 : O PoC_UserPlaneV1-UMC-C-012 : O PoC_UserPlaneV1-UMC-C-013 : O PoC_UserPlaneV1-PTB-S-003 : O PoC_UserPlaneV1-PMC-S-007 : O	CP 6.1.12, CP 6.1.12.1, CP 6.2.7, CP 7.3.1.12.1, CP 7.3.1.12.2, CP 7.2.1.2 UP 6.2.7, 6.2.8 UP 7.5.1, 7.5.2 AD 8.10.4, 8.10.5, 8.10.6
PoC-1.0-int-0911 (Includes Optional Features)	PoCCPSpec-CUO-C-007 : O PoCCPSpec-CUO-C-008 : O PoCCPSpec-CTP-C-013 : O PoCCPSpec-PIR-S-020 : O PoCCPSpec-CTR-S-005 : M PoC_UserPlaneV1-UTB-C-015 : O PoC_UserPlaneV1-UMC-C-012 : O PoC_UserPlaneV1-UMC-C-013 : O PoC_UserPlaneV1-PTB-S-003 : O PoC_UserPlaneV1-PMC-S-007 : O	CP 6.1.12, CP 6.1.12.1, CP 6.2.7, CP 7.3.1.12.1, CP 7.3.1.12.2, CP 7.2.1.2 UP 6.2.7, 6.2.8 UP 7.5.1, 7.5.2 AD 8.10.4, 9.12.5

Test Case Number in ETS	SCR-reference	Spec (AD, CP, UP)-reference
PoC-1.0-int-0912 (Includes Optional Features)	PoCCPSpec-CUO-C-007 : O PoCCPSpec-CUO-C-008 : O PoCCPSpec-CUO-C-009 : O PoCCPSpec-CTP-C-013 : O PoCCPSpec-PIR-S-020 : O PoC_UserPlaneV1-UTB-C-015 : O PoC_UserPlaneV1-UMC-C-012 : O PoC_UserPlaneV1-UMC-C-013 : O PoC_UserPlaneV1-PTB-S-003 : O PoC_UserPlaneV1-PMC-S-007 : O	CP 6.1.12, CP 6.1.12.2, CP 6.2.7, CP 7.3.1.12.1, CP 7.3.1.12.3, UP 6.2.7, 6.2.8 UP 7.5.1, 7.5.2 AD 8.10.2, 8.10.3, 9.8.2
PoC-1.0-int-0913 (Includes Optional Features)	PoCCPSpec-CUO-C-007 : O PoCCPSpec-CUO-C-008 : O PoCCPSpec-CTP-C-013 : O PoCCPSpec-PIR-S-020 : O PoCCPSpec-CTR-S-021 : M PoC_UserPlaneV1-UTB-C-015 : O PoC_UserPlaneV1-UMC-C-012 : O PoC_UserPlaneV1-UMC-C-013 : O PoC_UserPlaneV1-PTB-S-003 : O PoC_UserPlaneV1-PMC-S-007 : O	CP 6.1.12, CP 6.1.12.2, CP 6.2.7, CP 7.3.1.12.1, CP 7.3.1.12.3, CP 7.2.1.11 UP 6.2.7, 6.2.8 UP 7.5.1, 7.5.2 AD 8.10, 9.8, 9.12.5
PoC-1.0-int-0930 (Includes Optional Features)	PoCCPSpec-CUO-C-007 : O PoCCPSpec-CUO-C-008 : O PoCCPSpec-CTP-C-013 : O PoCCPSpec-PIR-S-020 : O PoCCPSpec-CTR-S-021 : M PoC_UserPlaneV1-UTB-C-015 : O PoC_UserPlaneV1-UMC-C-012 : O PoC_UserPlaneV1-UMC-C-013 : O PoC_UserPlaneV1-PTB-S-003 : O PoC_UserPlaneV1-PMC-S-007 : O	CP 6.1.12, CP 6.1.12.2, CP 6.2.7, CP 7.3.1.12.1, CP 7.3.1.12.3, UP 6.2.7, 6.2.8 UP 7.5.1, 7.5.2 AD 8.10.1
PoC-1.0-int-0931 (Includes Optional Features)	PoCCPSpec-CUO-C-007 : O PoCCPSpec-CUO-C-008 : O PoCCPSpec-CTP-C-013 : O PoCCPSpec-PIR-S-020 : O PoC_UserPlaneV1-UTB-C-015 : O PoC_UserPlaneV1-UMC-C-012 : O PoC_UserPlaneV1-UMC-C-013 : O PoC_UserPlaneV1-PTB-S-003 : O PoC_UserPlaneV1-PMC-S-007 : O	CP 6.1.12, CP 6.1.12.1, CP 6.2.7, CP 7.3.1.12.1, CP 7.3.1.12.2, UP 6.2.7, 6.2.8 UP 7.5.1, 7.5.2 AD 8.10.1, 8.10.2, 9.8.1
PoC-1.0-int-0932 (Includes Optional Features)	PoCCPSpec-CUO-C-007 : O PoCCPSpec-CUO-C-008 : O PoCCPSpec-CUO-C-009 : O PoCCPSpec-CTP-C-013 : O PoCCPSpec-PIR-S-020 : O PoC_UserPlaneV1-UTB-C-015 : O PoC_UserPlaneV1-UMC-C-012 : O PoC_UserPlaneV1-UMC-C-013 : O PoC_UserPlaneV1-PTB-S-003 : O PoC_UserPlaneV1-PMC-S-007 : O	CP 6.1.12, CP 6.1.12.2, CP 6.2.7, CP 7.3.1.12.1, CP 7.3.1.12.3, UP 6.2.7, 6.2.8 UP 7.5.1, 7.5.2 AD 8.10.2, 8.10.3, 9.8.2

Appendix B. Change History (Informative)

B.1 Approved Version History

Reference	Date	Description
No prior Versions	n/a	

B.2 Draft/Candidate Version 1.0 History

Document Identifier	Date	Sections	Description
Draft Versions OMA-ETS-PoC_INT-V1_0	29.Sep.2004	All	First draft
	18.Nov.2004	All	2nd review during Barcelona meeting
	03.Feb.2005	All	Updated the ETS during Frankfurt meeting, according the Input Contributions listed below: OMA-IOP-POC-2005-0012 OMA-IOP-POC-2005-0001R02 OMA-IOP-POC-2004-0046R05- OMA-IOP-POC-2005-0004R02
	04.Feb.2005	6.1	Updated the ETS during Frankfurt meeting, according the Input Contribution listed below: OMA-IOP-POC-2005-0011R02-IC-MSE-Test-cases-for-PoC-ETS
	25.Feb.2005	All	Cathy's updates
	26.Feb.2005	3.1.2, 6.1.2-6.1.7	Linda's changes as documented in contribution
	28.Feb. - 01.March.2005	All	Review and update during Stockholm meeting, including the changes below: Editorial changes made by Cathy Linda's email from 27.Feb including: ETS with changes plus additional document "ETS changes Linda 20050226" Linda's email from 28.Feb including: proposals for heading changes
	01.March.2005	All	Linda's updates as agreed during March 01,2005 conference call. - clean up instances of verifying participation info in group session establishment cases - remove test PoC-1.0-int-M--0265 - modify test PoC-1.0-int-M--0230 - clean up preconditions and logic in MAO cases (O-0213 thru O-0215) - clean up preconditions in auto-answer test case (M-0506) - cleanup accept list and reject list terminology throughout doc - added test cases to cover Access List: Pass, PoC-1.0-int-M--0110, PoC-1.0-int-M--0111
	02.March.2005	All	Reviewed changes made by Lida on 01 st March (see above) Add Hank's changes made on 2 nd March

	03.March.2005	All	<p>modified test's:</p> <p>PoC-1.0-int-M--0201 PoC-1.0-int-M--0221 PoC-1.0-int-M--0223 PoC-1.0-int-M--0240 PoC-1.0-int-O--0330 PoC-1.0-int-O--0331 PoC-1.0-int-O--0345 PoC-1.0-int-O--0401 PoC-1.0-int-M--0404 PoC-1.0-int-M--0405 PoC-1.0-int-M--0406 PoC-1.0-int-M--0410 PoC-1.0-int-O--0410 PoC-1.0-int-M--0413 PoC-1.0-int-O--0632 PoC-1.0-int-O--0633</p> <p>add new test's:</p> <p>PoC-1.0-int-M--0409 PoC-1.0-int-O--0510 PoC-1.0-int-O--0606</p> <p>removed test:</p> <p>PoC-1.0-int-O--0340 PoC-1.0-int-O--0341 PoC-1.0-int-O--0343 PoC-1.0-int-O--0344 PoC-1.0-int-O--0414 PoC-1.0-int-M--0501 ->add testcase description to M200 PoC-1.0-int-M--0502->add testcase description to M209 PoC-1.0-int-M--0503->add testcase description to M220 PoC-1.0-int-M--0504->add testcase description to M208 PoC-1.0-int-M--0505->add testcase description to M241 PoC-1.0-int-M--0506->add testcase description to M210 PoC-1.0-int-M--0507->add testcase description to M223</p>
	04.March.2005	All	<p>Renumbered testcases after testcases were reodered, merged, added, or deleted.</p> <p>Made modifications to references to all renumbered testcases.</p> <p>Updated table of contents.</p> <p>Added table to map all Interoperability testcases to Conformance testcases.</p> <p>Added PoC XDM Testcases.</p> <p>Added Appendix A.</p>
	07.March.2005	All	<p>Moved Optional conformance test case table in section 5.2</p> <p>Updated XL reference sheet and inserted in Appendix A.</p>
	15.March.2005	5.1, 5.2, 6.1.1, 6.2.2, Appendix A	<p>Incorporated CR's numbered OMA-IOP-PoC-2005-0045R01 and OMA-IOP-PoC-2005-0046.</p> <p>Incorporated IC's numbered OMA-IOP-PoC-2005-0044R01 and OMA-IOP-PoC-2005-0047</p>
	22 March 2005	Appendix A	<p>Incorporated the following Input Contributions:</p> <p>OMA-IOP-PoC-2005-0050R01 OMA-IOP-PoC-2005-0052 OMA-IOP-PoC-2005-0053 OMA-IOP-PoC-2005-0056 OMA-IOP-PoC-2005-0057</p>

	14 July 2005	6.1.2.1 6.1.3.1 6.2.4.1 6.2.5.2 Appendix A	Based on CR 0135: Following Test Cases were modified: PoC-1.0-int-O--0212 PoC-1.0-int-O--0238 PoC-1.0-int-O--0500 Following Test Cases were deleted. PoC-1.0-int-O--0420 PoC-1.0-int-O--0421 PoC-1.0-int-O--0521
	02 Sep 2005	All	<ul style="list-style-type: none"> Deleted conformance test cases Deleted PoC XDM test cases (moved to PoC XDM ETS) Added back draft version history Added INT to ETS name according to CR: OMA-IOP-POC-2005-0156R01 Changed registration test cases according to CR: OMA-IOP-POC-2005-0166R01
	06 Sep 2005	All	<ul style="list-style-type: none"> Removed track changes Added to IOP-PoC internal documents as a stand alone ETS (result of CR OMA-IOP-POC-2005-0174-XDM-ETS-Split)
	13 Sep 2005	All	<ul style="list-style-type: none"> Renumbering of test cases according to CR OMA-IOP-2005-0166R01: <ul style="list-style-type: none"> removed mandatory and optional test cases numbers moved optional test cases to their appropriate sections adjusted SCR table with the changes Added "Optional Feature" string at the end of the title of test cases testing optional features, according to CR: OMA-IOP-POC-2005-0184 Added test cases numbers to test cases titles, according to ETS template Added changes from CR: OMA-IOP-POC-2005-0185
	20 Oct 2005	All	<ul style="list-style-type: none"> Incorporated CR: OMA-IOP-POC-2005-0232 OMA-IOP-POC-2005-0206
	20 Oct 2005	4	<ul style="list-style-type: none"> Removed reference to mandatory and optional test cases.
	Candidate Versions OMA-ETS-PoC_INT-V1_0	09 Feb 2006	5.1.3.1.20 5.1.2.1.2 5.1.2.1.12 5.1.2.1.10 Appendix C 5.1.3.1.2 5.1.4.1.1 5.1.3.1.4 to 5.1.3.1.11 5.1.4.1.9 to 5.1.4.1.11 5.1.4.1.13 to 5.1.4.1.16 5.1.6.1.14 5.1.3.1.19

	02 May 2006	Appendix A 5.1.3.1.12 5.1.7.1.9	Incorporated CRs: <ul style="list-style-type: none"> • OMA-IOP-MEC-2006-0060 • OMA-IOP-MEC-2006-0070 • OMA-IOP-MEC-2006-0178 • OMA-IOP-MEC-2006-0213R02
	06 Jun 2006		Submitted to TP R&A as OMA-TP-2006-0183R01-Notification_changes_POC_INT_ETS
	13 Jun 2006	5.1.3.1 5.1.4.1 5.1.5.1 5.1.7.1 Appendix A	Merged 06 Jun 2006 version and 19 May 2006 version of the ETS documents. Incorporated CRs: <ul style="list-style-type: none"> • OMA-IOP-MEC-2005-0024R02 • OMA-IOP-MEC-2005-0025R01 • OMA-IOP-MEC-2005-0026R01 • OMA-IOP-MEC-2006-0266R02 • OMA-IOP-MEC-2006-0269 • OMA-IOP-MEC-2006-0270 • OMA-IOP-MEC-2006-0285
	12 Jul 2007	2.1, 5.13.1.4, 5.1.7.1.1, 5.1.8.2.4, 5.1.10.1.10, 5.1.10.1.11, 5.1.10.1.12, A	Incorporated CRs: <p>OMA-IOP-MEC-2006-0412 OMA-IOP-MEC-2007-0006 OMA-IOP-MEC-2007-0009 OMA-IOP-MEC-2007-0010R01 OMA-IOP-MEC-2007-0055R02</p>
	17 Jul 2007	n/a	IOP agreed (R&A 007-07-13 to 2007-07-17) # OMA-IOP-2007-0142-INP_Updated_OMA_ETS_PoC_INT_V1_0. Prepared for TP notification as # OMA-TP-2007-0294-INP_ETS_PoC_INT_V1_0_for_Notification

Appendix C. Test Case Ids Mapping between 2005-07-14 and 2005-12-02 Versions of the ETS Documents (Normative)

Test case ids changed between July and December versions of the ETS documents. The following 2 sections provide the appropriate mapping tables. For clarity, mapping in both directions is given.

July version of the ETS: OMA-ETS-PoC-V1_0-20050714-A

December version of the ETS: OMA-ETS-PoC_INT-V1_0-20051202-D

C.1 Mapping from 2005-07-14-D to 2005-12-02-D ETS Version

2005-07-14-A ETS	2005-12-02-D ETS	2005-12-02-D ETS - TestCase Description
PoC-1.0-int-M-0101	PoC-1.0-int-0100	PoC Service Registration
PoC-1.0-int-M-0102	PoC-1.0-int-0101	PoC Service Registration Failure
PoC-1.0-int-M-0103	PoC-1.0-int-0102	PoC Service De-Registration
PoC-1.0-int-M-0151	PoC-1.0-int-0700	PoC Client/PoC Server PoC User can Select ISB Again without an Error
PoC-1.0-int-M-0200	PoC-1.0-int-0200	1-to-1 (On-Demand) PoC Session Establishment (Confirmed Indication/Manual Answer)
PoC-1.0-int-M-0201	PoC-1.0-int-0201	1-to-1 (On-Demand) PoC Session (Confirmed Indication/Automatic Answer)
PoC-1.0-int-M-0202	PoC-1.0-int-0202	1-to-1 (On-Demand) PoC Session - Add/Invite PoC User to the Session
PoC-1.0-int-M-0203	PoC-1.0-int-0203	1-to-1 (On-Demand) PoC Session Termination - Session Released when Initiator Leaves
PoC-1.0-int-M-0204	PoC-1.0-int-0204	1-to-1 (On-Demand) PoC Session Termination - Release Session when down to one Participant
PoC-1.0-int-M-0205	PoC-1.0-int-0205	Removing PoC Participant from 1-to-1 (On-Demand) PoC Session by Service Entity
PoC-1.0-int-M-0206	PoC-1.0-int-0206	PoC 1-to-1 (On Demand) Session Termination after Pre-Defined Time Period (session-max-length)
PoC-1.0-int-M-0207	PoC-1.0-int-0207	1-to-1 (On-Demand) PoC Session Termination after Pre-Defined Time Period of No Talk Burst
PoC-1.0-int-M-0208	PoC-1.0-int-0208	1-to-1 PoC Session Initiation Attempt can be Successfully Cancelled
PoC-1.0-int-M-0209	PoC-1.0-int-0209	Remote Party not Reachable during a 1-to-1 (On-Demand) PoC Session Establishment Attempt
PoC-1.0-int-M-0212	PoC-1.0-int-0210	Remote Party REJECT Received during a 1-to-1 (On-Demand) PoC Session Establishment Attempt
PoC-1.0-int-M-0213	PoC-1.0-int-0211	Remote Party not Answering during a 1-to-1 (On-Demand) PoC Session Establishment Attempt
PoC-1.0-int-M-0214	PoC-1.0-int-0212	1-to-1 (On-Demand) PoC Session Establishment Attempt where Remote Party has ISB Enabled
PoC-1.0-int-M-0215	PoC-1.0-int-0213	1-to-1 (On-Demand) PoC Session Invitation Rejected and Notification received by Calling Party
PoC-1.0-int-M-0220	PoC-1.0-int-0300	Ad-Hoc PoC Group (On-Demand) Session Establishment Invitation Functionality (Manual Answer/Confirmed Indication)

PoC-1.0-int-M-0221	PoC-1.0-int-0301	Ad-Hoc PoC Group (On-Demand) Session Establishment Invitation Functionality (Automatic Answer/Confirmed Indication)
PoC-1.0-int-M-0222	PoC-1.0-int-0302	Ad-Hoc PoC Group (On-Demand) Session Establishment - Invitation Functionality (Mixed Answer Modes)
PoC-1.0-int-M-0223	PoC-1.0-int-0303	Re-Joining Ad-Hoc PoC Group (On-Demand) Session
PoC-1.0-int-M-0224	PoC-1.0-int-0304	Ad-Hoc PoC Group (On-Demand) Session Participant Invites a PoC User to Re-Join
PoC-1.0-int-M-0225	PoC-1.0-int-0305	Session is Disconnected when Initiator Leaves the Ad-Hoc PoC Group (On-Demand) Session
PoC-1.0-int-M-0226	PoC-1.0-int-0306	Last Participant is Disconnected from the Ad-Hoc PoC Group (On-Demand) Session
PoC-1.0-int-M-0227	PoC-1.0-int-0307	Terminate an Ad-Hoc PoC Group (On-Demand) Session when a Single Participant is left in the Session
PoC-1.0-int-M-0228	PoC-1.0-int-0308	Removing PoC Participant from Ad-Hoc PoC Group (On-Demand) Session by Service Entity
PoC-1.0-int-M-0229	PoC-1.0-int-0309	Ad-Hoc PoC Group (On Demand) Session Termination after Pre-Defined Time Period (session-max-length)
PoC-1.0-int-M-0230	PoC-1.0-int-0310	Ad-Hoc PoC Group (On-Demand) Session Termination after Pre-Defined Time Period of No Talk Burst
PoC-1.0-int-M-0231	PoC-1.0-int-0311	Reject (Re-)Joining Request if Maximum Number of Participants is Reached and Inform (Re-) Joining PoC User: Ad-Hoc PoC Group (On-Demand) Session
PoC-1.0-int-M-0232	PoC-1.0-int-0312	Reject Joining Request if Session is Closed/or does not Exist/is Terminated and Inform (Re-)Joining PoC User: Ad-Hoc PoC Group (On-Demand) Session
PoC-1.0-int-M-0233	PoC-1.0-int-0313	Reject if not Re-Joining the same Ad-Hoc PoC Group (On-Demand) Session
PoC-1.0-int-M-0234	PoC-1.0-int-0314	Reject Invitation Request if Maximum Number of Participants is Reached: Ad-Hoc PoC Group (On-Demand) Session
PoC-1.0-int-M-0235	PoC-1.0-int-0315	Ad-Hoc PoC Group (On-Demand) Session Establishment Functionality (Manual-Answer, Non-Registered PoC User)
PoC-1.0-int-M-0236	PoC-1.0-int-0316	Ad-Hoc PoC Group (On-Demand) Session Establishment Functionality, Session Rejected
PoC-1.0-int-M-0237	PoC-1.0-int-0317	Establishing an Ad-Hoc PoC Group (On-Demand) Session where Some Users are Out of Radio Coverage
PoC-1.0-int-M-0238	PoC-1.0-int-0318	Notifications upon Establishing an Ad-Hoc PoC Group (On-Demand) Session where Some PoC Users Accept and Others Reject the Invitation
PoC-1.0-int-M-0239	PoC-1.0-int-0319	Establishing and Adding PoC Users to an Ad-Hoc PoC Group (On-Demand) Session where PoC Users Accept, Ignore, or Reject the Invitations
PoC-1.0-int-M-0240	PoC-1.0-int-0320	Adding PoC User to Ad-Hoc PoC Group (On-Demand) Session where the Invitee has ISB Enabled
PoC-1.0-int-M-0241	PoC-1.0-int-0321	Session Establishment and Adding PoC User to Ad-Hoc PoC Group (On-Demand) Session: Invitations Rejection per Invitee's Access List
PoC-1.0-int-M-0244	PoC-1.0-int-0322	Ad-Hoc PoC Group (On-Demand) Session Establishment: Request Ignored and Session Not Established
PoC-1.0-int-M-0260	PoC-1.0-int-0400	Pre-Arranged PoC Group (On-Demand) Session Establishment

		(Automatic Answer/Confirmed Indication)
PoC-1.0-int-M-0261	PoC-1.0-int-0401	Pre-Arranged PoC Group (On-Demand) Session Establishment (Manual-Answer)
PoC-1.0-int-M-0262	PoC-1.0-int-0402	Pre-Arranged PoC Group (On-Demand) Session Establishment (Mixed Automatic and Manual Answer)
PoC-1.0-int-M-0263	PoC-1.0-int-0403	Re-Joining an Ongoing Pre-Arranged PoC Group (On-Demand) Session
PoC-1.0-int-M-0264	PoC-1.0-int-0404	Late Join to an Ongoing Pre-Arranged PoC Group (On-Demand) Session
PoC-1.0-int-M-0265	PoC-1.0-int-0405	Re-Joining an Ongoing Pre-Arranged PoC Group (On-Demand) Session (Automatic Answer)
PoC-1.0-int-M-0266	PoC-1.0-int-0406	Inviting and Adding Members to Pre-Arranged PoC Group (On-Demand) Session (Manual Answer) where Some Invitees Accept, Ignore and Reject the Session
PoC-1.0-int-M-0267	PoC-1.0-int-0407	Adding Members to a Pre-Arranged PoC Group (On-Demand) Session (Manual Answer): Adding Policy Enforcement
PoC-1.0-int-M-0268	PoC-1.0-int-0408	Last Participant is Disconnected from Pre-Arranged PoC Group (On-Demand) Session
PoC-1.0-int-M-0269	PoC-1.0-int-0409	Termination of a Pre-Arranged PoC Group (On-Demand) Session when a Single Participant is Left
PoC-1.0-int-M-0270	PoC-1.0-int-0410	PoC Server Removes Active Pre-Arranged PoC Group (On-Demand) Session After Last Participant Leaves the Session
PoC-1.0-int-M-0271	PoC-1.0-int-0411	All Participants Disconnected from a Pre-Arranged PoC Group (On-Demand) Session Once the Initiator Leaves the Session
PoC-1.0-int-M-0272	PoC-1.0-int-0412	Policy-Based Termination: PoC User is able to Leave a Pre-Arranged On-Demand PoC Session while he has the Right to Speak
PoC-1.0-int-M-0273	PoC-1.0-int-0413	Removing PoC Participant from Pre-Arranged PoC Group (On-Demand) Session by Service Entity
PoC-1.0-int-M-0274	PoC-1.0-int-0414	Pre-Arranged PoC Group (On Demand) Session Termination after Pre-Defined Time Period (session-max-length)
PoC-1.0-int-M-0275	PoC-1.0-int-0415	Pre-Arranged PoC Group (On-Demand) Session Termination after Pre-Defined Time Period of No Talk Burst
PoC-1.0-int-M-0276	PoC-1.0-int-0416	Reject Session Establishment if Inviting PoC User is not Allowed to Initiate the Pre-Arranged PoC Group (On-Demand) Session
PoC-1.0-int-M-0277	PoC-1.0-int-0417	Reject Joining Request if not an Authorized Member of the Pre-Arranged PoC Group
PoC-1.0-int-M-0278	PoC-1.0-int-0418	Pre-Arranged PoC Group (On-Demand) Session Establishment (Automatic-Answer) where One PoC User has ISB Enabled
PoC-1.0-int-M-0279	PoC-1.0-int-0419	Pre-Arranged PoC Group (On-Demand) Session Cancelled during Session Initiation
PoC-1.0-int-M-0280	PoC-1.0-int-0420	Pre-Arranged PoC Group (On-Demand) Session Initiation: Initiator is set for Access List: Reject by the Terminating PoC User
PoC-1.0-int-M-0281	PoC-1.0-int-0450	Pre-Arranged PoC Group (On-Demand) Session Establishment Fails when None of the Invited PoC Users are Registered
PoC-1.0-int-M-0300	PoC-1.0-int-0500	PoC Users are able to Connect to an Open Chat PoC Group (On-Demand) Session
PoC-1.0-int-M-0301	PoC-1.0-int-0501	Connection to an Open Chat PoC Group (On-Demand) Session when Owner is not Connected

PoC-1.0-int-M-0302	PoC-1.0-int-0502	Invite/Add a PoC User to the Open Chat PoC Group (On-Demand) Session (Automatic Answer)
PoC-1.0-int-M-0303	PoC-1.0-int-0503	Open Chat PoC Group (On-Demand) Session Termination
PoC-1.0-int-M-0304	PoC-1.0-int-0504	Re-Join an Open Chat PoC Group (On-Demand) Session
PoC-1.0-int-M-0305	PoC-1.0-int-0505	PoC User Invited to Ongoing Open Chat PoC Group (On-Demand) Session by a PoC User set for Access List: Reject
PoC-1.0-int-M-0306	PoC-1.0-int-0506	Invite/Add PoC User to an Open Chat PoC Group (On-Demand) Session where Invitee's ISB Setting is Enabled
PoC-1.0-int-M-0307	PoC-1.0-int-0507	Authorized PoC User Joins a Restricted Chat PoC Group (On-Demand) Session
PoC-1.0-int-M-0308	PoC-1.0-int-0508	Add Members to a Restricted Chat PoC Group (On-Demand) Session (Manual Answer): Adding Policy Enforced
PoC-1.0-int-M-0309	PoC-1.0-int-0509	PoC Users Add Other PoC Users to a Restricted Chat PoC Group (On-Demand) Session (Automatic Answer)
PoC-1.0-int-M-0310	PoC-1.0-int-0510	PoC Users Add Other PoC Users to a Restricted Chat PoC Group (On-Demand) Session (Manual Answer)
PoC-1.0-int-M-0311	PoC-1.0-int-0511	System Rejects new PoC Users (Joined or Invited) when Maximum Number of PoC Users is reached in an Open Chat PoC Group (On-Demand) Session
PoC-1.0-int-M-0312	PoC-1.0-int-0512	Not Possible to Connect to a Non-Existent Chat PoC Group (On-Demand) Session
PoC-1.0-int-M-0313	PoC-1.0-int-0513	Unauthorized PoC Users are not able to Join a Restricted Chat PoC Group (On-Demand) Session
PoC-1.0-int-M-0314	PoC-1.0-int-0514	Removing PoC Participant from Open Chat PoC Group (On-Demand) Session by Service Entity
PoC-1.0-int-M-0315	PoC-1.0-int-0515	Open Chat PoC Group (On Demand) Session Termination after Pre-Defined Time Period (session-max-length)
PoC-1.0-int-M-0316	PoC-1.0-int-0516	Open Chat PoC Group (On-Demand) Session Termination after Pre-Defined Time Period of No Talk Burst
PoC-1.0-int-M-0401	PoC-1.0-int-0701	Privacy Requested by PoC User (Ad-Hoc Case)
PoC-1.0-int-M-0402	PoC-1.0-int-0702	Privacy Requested by PoC User (Pre-Arranged PoC Group Case)
PoC-1.0-int-M-0403	PoC-1.0-int-0703	Privacy Requested by PoC User (Chat PoC Group Case)
PoC-1.0-int-M-0404	PoC-1.0-int-0704	Privacy Requested by PoC User Leaving Session (Ad-Hoc Case)
PoC-1.0-int-M-0405	PoC-1.0-int-0705	Privacy Requested by PoC User Leaving and Re-Joining Session (Pre-Arranged Group Case)
PoC-1.0-int-M-0406	PoC-1.0-int-0706	Privacy Requested by PoC User Leaving and Re-Joining Session (Chat Group Case)
PoC-1.0-int-M-0407	PoC-1.0-int-0707	Privacy Requested by Added PoC User (Ad-Hoc Case)
PoC-1.0-int-M-0408	PoC-1.0-int-0708	Privacy Requested by Added PoC User (Pre-Arranged Group Case)
PoC-1.0-int-M-0409	PoC-1.0-int-0709	Privacy Requested by Added PoC User (Chat Group Case)
PoC-1.0-int-M-0410	PoC-1.0-int-0710	Sending of PoC Alert
PoC-1.0-int-M-0411	PoC-1.0-int-0711	Receiving of PoC Alert
PoC-1.0-int-M-0420	PoC-1.0-int-0720	Sending of PoC Alert Failure
PoC-1.0-int-M-0500	PoC-1.0-int-0800	Talk Burst Control Protocol, Right to Speak, request during an Ad-Hoc PoC Group Session when Talk Burst Control does not indicate

		idle -> Talk Burst deny
PoC-1.0-int-M-0501	PoC-1.0-int-0801	Implicit Talk Burst Control, Right to Speak, request (INVITE) when re-joining a Pre-Arranged PoC Group PoC Group Session, Talk Burst Control indicates idle -> Talk Burst granted
PoC-1.0-int-M-0502	PoC-1.0-int-0802	Implicit Talk Burst Control, Right to Speak, request (INVITE) when joining a Chat PoC Group Session, Talk Burst Control indicates idle -> Talk Burst granted
PoC-1.0-int-M-0503	PoC-1.0-int-0803	Implicit Talk Burst Control, Right to Speak, request (INVITE) when re-joining an Ad-Hoc PoC Group Session, Talk Burst Control indicates taken -> Talk Burst denied
PoC-1.0-int-M-0504	PoC-1.0-int-0804	Implicit Talk Burst Control, Right to Speak, request (INVITE) when re-joining a Pre-Arranged PoC Group PoC Group Session, Talk Burst Control indicates taken -> Talk Burst denied
PoC-1.0-int-M-0505	PoC-1.0-int-0805	Implicit Talk Burst Control, Right to Speak, request (INVITE) when joining a Chat PoC Group Session, Talk Burst Control indicates Taken -> Talk Burst denied
PoC-1.0-int-M-0506	PoC-1.0-int-0806	Talk Burst Release
PoC-1.0-int-M-0507	PoC-1.0-int-0807	Talk Burst Revoke
PoC-1.0-int-M-0520	PoC-1.0-int-820	Talk Burst Control, Right to Speak, Request not Received by PoC Server
PoC-1.0-int-M-0521	PoC-1.0-int-0821	Talk Burst Control Granted (or Deny) not Received by PoC Client
PoC-1.0-int-M-0522	PoC-1.0-int-0822	Talk Burst Release Indication not Received by PoC Server
PoC-1.0-int-O-0200	PoC-1.0-int-0600	Pre-Established Session Establishment (Includes Optional Features)
PoC-1.0-int-O-0201	PoC-1.0-int-0601	Ad-Hoc PoC Group Session Establishment (Pre-Established Session): Confirmed Indication (Includes Optional Features)
PoC-1.0-int-O-0202	PoC-1.0-int-0602	1-to-1 PoC Session Establishment: (Pre-Established Session): Confirmed Indication (Includes Optional Features)
PoC-1.0-int-O-0203	PoC-1.0-int-0603	Ad-Hoc PoC Group Session Establishment (Pre-Established Session): Invited PoC Client (Automatic Answer) (Includes Optional Features)
PoC-1.0-int-O-0204	PoC-1.0-int-0604	1-to-1 PoC Session Establishment (Pre-Established Session): Invited PoC Client (Automatic Answer) (Includes Optional Features)
PoC-1.0-int-O-0205	PoC-1.0-int-0605	Ad-Hoc PoC Group Session Establishment (Pre-Established Session): Invited PoC Client (Manual Answer) (Includes Optional Features)
PoC-1.0-int-O-0206	PoC-1.0-int-0606	Ad-Hoc PoC Group Session Establishment (Pre-Established Session): Unconfirmed Indication (Invited PoC User(s) set for Automatic Answer) (Includes Optional Features)
PoC-1.0-int-O-0207	PoC-1.0-int-0607	Session Establishment (Pre-Established Session): Unconfirmed Indication (Invited PoC User set for Automatic Answer) (Includes Optional Features)
PoC-1.0-int-O-0208	PoC-1.0-int-0608	On-Demand Session Establishment - Ad-Hoc PoC Group Session: Unconfirmed Indication (Invited PoC User set for Automatic Answer) (Includes Optional Features)
PoC-1.0-int-O-0209	PoC-1.0-int-0609	On-Demand Session Establishment - 1-to-1 PoC Session: Unconfirmed Indication (Invited PoC User set for Automatic Answer) (Includes Optional Features)

PoC-1.0-int-O-0210	PoC-1.0-int-0610	On-Demand Session Establishment - Pre-Arranged PoC Group Session: Unconfirmed Indication (Invited PoC User(s) set for Automatic Answer) (Includes Optional Features)
PoC-1.0-int-O-0211	PoC-1.0-int-0611	Pre-arranged PoC Group Session Establishment (Pre-Established Session) - Confirmed Indication (Includes Optional Features)
PoC-1.0-int-O-0212	PoC-1.0-int-0612	Leaving PoC Session in Pre-Established Session (Includes Optional Features)
PoC-1.0-int-O-0213	PoC-1.0-int-0613	Re-Join a PoC Session in Pre-Established Session (Includes Optional Features)
PoC-1.0-int-O-0214	PoC-1.0-int-0614	Manual Answer Override (Ad-Hoc PoC Group) Pre-Established Session (Includes Optional Features)
PoC-1.0-int-O-0215	PoC-1.0-int-0615	Manual Answer Override (1-to-1) Pre-Established Session (Includes Optional Features)
PoC-1.0-int-O-0216	PoC-1.0-int-0616	Manual Answer Override (Pre-Arranged PoC Group) On-Demand Session (Includes Optional Features)
PoC-1.0-int-O-0217	PoC-1.0-int-0617	Participant Information of Adding PoC User for all PoC Group Modes (Includes Optional Features)
PoC-1.0-int-O-0218	PoC-1.0-int-0618	Participant Information of Adding PoC User for Chat PoC Group (Includes Optional Features)
PoC-1.0-int-O-0219	PoC-1.0-int-0630	Pre-Established Session Torn Down after Sending REFER Request (Includes Optional Features)
PoC-1.0-int-O-0301	PoC-1.0-int-0323	Ad-Hoc PoC Group Session Modification: Session On Hold (Includes Optional Features)
PoC-1.0-int-O-0302	PoC-1.0-int-0421	Pre-Arranged PoC Group Session Modification: Session On Hold (Includes Optional Features)
PoC-1.0-int-O-0303	PoC-1.0-int-0517	Chat PoC Group Session Modification: Session On Hold (Includes Optional Features)
PoC-1.0-int-O-0304	PoC-1.0-int-0422	Subscription to Participant Information during a PoC Session: One-Off Request, On-Demand Session, Privacy Disabled (Includes Optional Features)
PoC-1.0-int-O-0305	PoC-1.0-int-0423	Subscription to Participant Information during a PoC Session: One-Off Request, On-Demand Session, Privacy Enabled (Includes Optional Features)
PoC-1.0-int-O-0306	PoC-1.0-int-0424	Subscription to Participant Information during a PoC Session: Continuous, On-Demand Session, Privacy Disabled (Includes Optional Features)
PoC-1.0-int-O-0307	PoC-1.0-int-0425	Subscription to Participant Information during a PoC Session: Continuous, On-Demand Session Privacy Enabled (Includes Optional Features)
PoC-1.0-int-O-0308	PoC-1.0-int-0426	Subscription to Participant Information during a PoC Session: One-Off Request, Pre-Established Session, Privacy Disabled (Includes Optional Features)
PoC-1.0-int-O-0309	PoC-1.0-int-0427	Subscription to Participant Information during a PoC Session: One-Off Request, Pre-Established Session, Privacy Enabled (Includes Optional Features)
PoC-1.0-int-O-0310	PoC-1.0-int-0428	Subscription to Participant Information during a PoC Session: Continuous, Pre-Established Session, Privacy Disabled (Includes Optional Features)
PoC-1.0-int-O-0311	PoC-1.0-int-0429	Subscription to Participant Information during a PoC Session: Continuous, Pre-Established Session Privacy Enabled (Includes

		Optional Features)
PoC-1.0-int-O-0312	PoC-1.0-int-0518	Participant Information in Unrestricted Chat PoC Group: Privacy Disabled (Includes Optional Features)
PoC-1.0-int-O-0313	PoC-1.0-int-0519	Participant Information in Unrestricted Chat PoC Group: Privacy Enabled (Includes Optional Features)
PoC-1.0-int-O-0316	PoC-1.0-int-0324	Ad-Hoc Poc Group Session: Id Information of Inviting PoC User, Privacy Enabled, MSISDN (Includes Optional Features)
PoC-1.0-int-O-0317	PoC-1.0-int-0430	Pre-Arranged Group Session: Id Information of Inviting PoC User, Privacy Enabled, MSISDN (Includes Optional Features)
PoC-1.0-int-O-0318	PoC-1.0-int-0325	Ad-Hoc PoC Group Session: Talker Id, Privacy Enabled, MSISDN (Includes Optional Features)
PoC-1.0-int-O-0319	PoC-1.0-int-0431	Pre-Arranged PoC Group Session: Talker Id, Privacy Enabled, MSISDN (Includes Optional Features)
PoC-1.0-int-O-0320	PoC-1.0-int-0520	Chat PoC Group Session: Talker Id, Privacy Enabled, MSISDN (Includes Optional Features)
PoC-1.0-int-O-0321	PoC-1.0-int-0712	Treatment of Instant Personal Alert if Instant Personal Alert Barring is Active (Includes Optional Features)
PoC-1.0-int-O-0322	PoC-1.0-int-0713	Sending of Group Advertisement Messages (Includes Optional Features)
PoC-1.0-int-O-0323	PoC-1.0-int-714	Receiving of Group Advertisement Messages (Includes Optional Features)
PoC-1.0-int-O-0324	PoC-1.0-int-715	Sending Group Advertisement Messages with Privacy Enabled (Includes Optional Features)
PoC-1.0-int-O-0325	PoC-1.0-int-716	Sending of Group Advertisement Messages without Server Support (Includes Optional Features)
PoC-1.0-int-O-0326	PoC-1.0-int-717	Sending Instant Personal Alert with Privacy Enabled (Includes Optional Features)
PoC-1.0-int-O-0500	PoC-1.0-int-0823	Talk Burst Control, Right to Speak, Request during a PoC Session when no other Participants are in the Session -> Talk Burst Deny (Includes Optional Features)
PoC-1.0-int-O-0501	PoC-1.0-int-0840	Talk Burst Control, Right to Speak, Request during a Session Queue Support, Talk Burst Control Indicates taken -> Talk Burst Control, Right to Speak, Request Queued -> Talk Burst Granted (Includes Optional Features)
PoC-1.0-int-O-0502	PoC-1.0-int-0841	Talk Burst Control, Right to Speak, Request during a Session Queue + Priority Support: Talk Burst Control Indicates taken -> Talk Burst Control, Right to Speak, Request Queued Indication -> Talk Burst Granted According to Priority (Includes Optional Features)
PoC-1.0-int-O-0503	PoC-1.0-int-0842	Talk Burst Control, Right to Speak, Request during a Session Queue + Timestamp Support: Talk Burst Control Indicates taken -> Talk Burst Control, Right to Speak, Request Queued Indication -> Talk Burst Granted According to Timestamp Value (Includes Optional Features)
PoC-1.0-int-O-0504	PoC-1.0-int-0843	Talk Burst Request during a Session Queue + Timestamp Support: Request when no one has Permission to Send a Talk Burst -> Talk Burst Queued Indication-> Talk Burst Granted According to a Timestamp Value at the same Priority Level (Includes Optional Features)
PoC-1.0-int-O-0505	PoC-1.0-int-0844	Position in Queue (Includes Optional Features)

PoC-1.0-int-O-0506	PoC-1.0-int-0845	Cancel a Queued Request (Includes Optional Features)
PoC-1.0-int-O-0520	PoC-1.0-int-0850	Queued Talk Burst Cancel Request not Received by the PoC Server (Includes Optional Features)
PoC-1.0-int-O-0540	PoC-1.0-int-0870	Only the Distinguished Participant of a session is able to hear talk bursts from Ordinary Participants and Ordinary Participants are able to hear talkbursts only from the Distinguished Participant of that session. (Includes Optional Features)
PoC-1.0-int-O-0541	PoC-1.0-int-0871	Ordinary Participants are not able to initiate a call to a Pre-arranged PoC Group that is capable of supporting a 1-many-1 Session (Includes OptionalFeatures)
PoC-1.0-int-O-0601	PoC-1.0-int-0900	PoC Participant can Monitor Simultaneous PoC Sessions (Includes Optional Features)
PoC-1.0-int-O-0602	PoC-1.0-int-0901	PoC Participant can get Id of which PoC Session is being Received (Includes Optional Features)
PoC-1.0-int-O-0603	PoC-1.0-int-0902	PoC Participant is able to Select the PoC Session which he wants to Listen and/or Talk to and Transmission is not Interrupted although the Talk Burstis Started in Another PoC Session (Includes Optional Features)
PoC-1.0-int-O-0604	PoC-1.0-int-0903	PoC Participant is able to Continue Monitoring other PoC Sessions while Talking/Listening to the Selected PoC Sessions (Includes Optional Features)
PoC-1.0-int-O-0605	PoC-1.0-int-0904	Traffic is Filtered from other PoC Sessions and a Single Conversation can be Heard (Includes Optional Features)
PoC-1.0-int-O-0606	PoC-1.0-int-0905	While Talking to a Secondary Session, the PoC Participant can Receive an Indication in the Event that there is Traffic on the Primary Session (Includes Optional Features)
PoC-1.0-int-O-0607	PoC-1.0-int-0906	PoC Participant is able to Change Primary PoC Session and Start to Listen to the Primary PoC Session, when there is Traffic (Includes Optional Features)
PoC-1.0-int-O-0608	PoC-1.0-int-0907	As long as there is Traffic in the Primary Session, the PoC Subscriber SHALL Continue Listening, until the Discussion has Ended (or Talk Burst Timeouthas Occurred) (Includes Optional Features)
PoC-1.0-int-O-0609	PoC-1.0-int-0908	Participant who participates in a PoC Session (1-to-1 or 1-to-many) is able to Initiate and Conduct a Separate 1-to-1 PoC Session with any other PoC User (Includes Optional Features)
PoC-1.0-int-O-0610	PoC-1.0-int-0909	Participant of an Ongoing PoC Session (1-to-1 or 1-to-many) is able to Receive Separate 1-to-1 PoC Session Communications from any other PoC User (Inc
PoC-1.0-int-O-0611	PoC-1.0-int-0910	1-to-1 PoC Session Participants cannot Receive Speech from the Previous PoC Session Communication while Attending the Separate 1-to-1 PoC Session (Includes Optional Features)
PoC-1.0-int-O-0612	PoC-1.0-int-0911	First PoC Session is Suspended while the Participant is Engaged in the Separate 1-to-1 PoC Session, and will be Automatically Resumed when the Separate 1-to-1 PoC Session is Terminated (Includes Optional Features)
PoC-1.0-int-O-0613	PoC-1.0-int-0912	PoC Participant can Lock to Desired PoC Session and can Monitor Status of Other PoC Groups (Includes Optional Features)
PoC-1.0-int-O-0614	PoC-1.0-int-0913	PoC Participant can Simultaneously Establish a Chat PoC Group and a Pre-Arranged PoC Group Session (Includes Optional Features)

PoC-1.0-int-O-0631	PoC-1.0-int-0930	PoC Server is able to Reject the New or Disconnect the Existing and Accept the New PoC Session if PoC Client does not Support Simultaneous PoC Sessions (Includes Optional Features)
PoC-1.0-int-O-0632	PoC-1.0-int-0931	Priority Setting Request not Accepted by PoC Server is detected and the Involved Entities stay with their prior settings. (Includes Optional Features)
PoC-1.0-int-O-0633	PoC-1.0-int-0932	Lock/Unlock Setting Request not accepted by PoC Server is detected and the involved entities stay with their prior setting. (Includes Optional Features)
PoC-1.0-int-M-0104	N/A	N/A
PoC-1.0-int-M-0106	N/A	N/A
PoC-1.0-int-M-0110	N/A	N/A
PoC-1.0-int-M-0111	N/A	N/A
PoC-1.0-int-M-0210	N/A	N/A
PoC-1.0-int-M-0211	N/A	N/A
PoC-1.0-int-M-0242	N/A	N/A
PoC-1.0-int-M-0243	N/A	N/A
PoC-1.0-int-M-0701	PoC-XDM-1.0-int-0500	Multiple PoC Group Documents Creation.
PoC-1.0-int-M-0702	PoC-XDM-1.0-int-0501	Validation Constraint: Duplicate Entry in the PoC Group Document.
PoC-1.0-int-M-0703	PoC-XDM-1.0-int-0503	Data Semantics: the <invite-members> element in the PoC Group Document (Includes Optional Features).
	PoC-XDM-1.0-int-0504	Data Semantics: Default Value of the <invite-members> element in the PoC Group Document (Includes Optional Features).
PoC-1.0-int-M-0704	PoC-XDM-1.0-int-0502	Validation Constraint: Exceeding Value of Maximum Participant Count in the PoC Group Document (Includes Optional Features).
	PoC-XDM-1.0-int-0505	Data Semantics: the <max-participant-count> element in the PoC Group Document (Includes Optional Features).
PoC-1.0-int-M-0705	PoC-XDM-1.0-int-0506	Data Semantics: the <join-handling> element in the PoC Group Document (Includes Optional Features).
	PoC-XDM-1.0-int-0507	Data Semantics: Default Value of the <join-handling> element in the PoC Group Document (Includes Optional Features).
PoC-1.0-int-M-0706	PoC-XDM-1.0-int-0508	Data Semantics: the <allow-initiate-conference> element in the PoC Group Document (Includes Optional Features).
	PoC-XDM-1.0-int-0509	Data Semantics: Default Value of the <allow-initiate-conference> element in the PoC Group Document (Includes Optional Features).
PoC-1.0-int-M-0707	PoC-XDM-1.0-int-0510	Data Semantics: the <invite-additional-users-dynamically> element in the PoC Group Document (Includes Optional Features).
	PoC-XDM-1.0-int-0511	Data Semantics: Default Value of the <invite-additional-users-dynamically> element in the PoC Group Document

		(Includes Optional Features).
PoC-1.0-int-M-0708	PoC-XDM-1.0-int-0512	Data Semantics: the <allow-anonymity> element in the PoC Group Document (Includes Optional Features).
	PoC-XDM-1.0-int-0513	Data Semantics: Default Value of the <allow-anonymity> element in the PoC Group Document (Includes Optional Features).
PoC-1.0-int-M-0709	PoC-XDM-1.0-int-0514	Data Semantics: the <allow-conference-state> element in the PoC Group Document (Includes Optional Features).
	PoC-XDM-1.0-int-0515	Data Semantics: the <allow-conference-state> element in the PoC Group Document (Includes Optional Features).
PoC-1.0-int-M-0801	PoC-XDM-1.0-int-0600	Data Semantics: the <allow-invite> element in the PoC User Access Policy Document (Includes Optional Features)
	PoC-XDM-1.0-int-0601	Data Semantics: Default Value of the <allow-invite> element in the PoC User Access Policy Document (Includes Optional Features)
PoC-1.0-int-O-0701	PoC-XDM-1.0-int-0516	Data Semantics: the <is-key-participant> element in the PoC Group Document (Includes Optional Features).
	PoC-XDM-1.0-int-0517	Data Semantics: Default Value of the <is-key-participant> element in the PoC Group Document (Includes Optional Features).

C.2 Mapping from 2005-12-02-D to 2005-07-14-A ETS Version

2005-12-02-D ETS	2005-07-14-A ETS	2005-12-02-D ETS - TestCase Description
PoC-1.0-int-0100	PoC-1.0-int-M-0101	PoC Service Registration
PoC-1.0-int-0101	PoC-1.0-int-M-0102	PoC Service Registration Failure
PoC-1.0-int-0102	PoC-1.0-int-M-0103	PoC Service De-Registration
PoC-1.0-int-0200	PoC-1.0-int-M-0200	1-to-1 (On-Demand) PoC Session Establishment (Confirmed Indication/Manual Answer)
PoC-1.0-int-0201	PoC-1.0-int-M-0201	1-to-1 (On-Demand) PoC Session (Confirmed Indication/Automatic Answer)
PoC-1.0-int-0202	PoC-1.0-int-M-0202	1-to-1 (On-Demand) PoC Session - Add/Invite PoC User to the Session
PoC-1.0-int-0203	PoC-1.0-int-M-0203	1-to-1 (On-Demand) PoC Session Termination - Session Released when Initiator Leaves
PoC-1.0-int-0204	PoC-1.0-int-M-0204	1-to-1 (On-Demand) PoC Session Termination - Release Session when down to one Participant
PoC-1.0-int-0205	PoC-1.0-int-M-0205	Removing PoC Participant from 1-to-1 (On-Demand) PoC Session by Service Entity
PoC-1.0-int-0206	PoC-1.0-int-M-0206	PoC 1-to-1 (On Demand) Session Termination after Pre-Defined Time Period (session-max-length)
PoC-1.0-int-0207	PoC-1.0-int-M-0207	1-to-1 (On-Demand) PoC Session Termination after Pre-Defined Time Period of No Talk Burst
PoC-1.0-int-0208	PoC-1.0-int-M-0208	1-to-1 PoC Session Initiation Attempt can be Successfully

		Cancelled
PoC-1.0-int-0209	PoC-1.0-int-M-0209	Remote Party not Reachable during a 1-to-1 (On-Demand) PoC Session Establishment Attempt
PoC-1.0-int-0210	PoC-1.0-int-M-0212	Remote Party REJECT Received during a 1-to-1 (On-Demand) PoC Session Establishment Attempt
PoC-1.0-int-0211	PoC-1.0-int-M-0213	Remote Party not Answering during a 1-to-1 (On-Demand) PoC Session Establishment Attempt
PoC-1.0-int-0212	PoC-1.0-int-M-0214	1-to-1 (On-Demand) PoC Session Establishment Attempt where Remote Party has ISB Enabled
PoC-1.0-int-0213	PoC-1.0-int-M-0215	1-to-1 (On-Demand) PoC Session Invitation Rejected and Notification received by Calling Party
PoC-1.0-int-0300	PoC-1.0-int-M-0220	Ad-Hoc PoC Group (On-Demand) Session Establishment Invitation Functionality (Manual Answer/Confirmed Indication)
PoC-1.0-int-0301	PoC-1.0-int-M-0221	Ad-Hoc PoC Group (On-Demand) Session Establishment Invitation Functionality (Automatic Answer/Confirmed Indication)
PoC-1.0-int-0302	PoC-1.0-int-M-0222	Ad-Hoc PoC Group (On-Demand) Session Establishment - Invitation Functionality (Mixed Answer Modes)
PoC-1.0-int-0303	PoC-1.0-int-M-0223	Re-Joining Ad-Hoc PoC Group (On-Demand) Session
PoC-1.0-int-0304	PoC-1.0-int-M-0224	Ad-Hoc PoC Group (On-Demand) Session Participant Invites a PoC User to Re-Join
PoC-1.0-int-0305	PoC-1.0-int-M-0225	Session is Disconnected when Initiator Leaves the Ad-Hoc PoC Group (On-Demand) Session
PoC-1.0-int-0306	PoC-1.0-int-M-0226	Last Participant is Disconnected from the Ad-Hoc PoC Group (On-Demand) Session
PoC-1.0-int-0307	PoC-1.0-int-M-0227	Terminate an Ad-Hoc PoC Group (On-Demand) Session when a Single Participant is left in the Session
PoC-1.0-int-0308	PoC-1.0-int-M-0228	Removing PoC Participant from Ad-Hoc PoC Group (On-Demand) Session by Service Entity
PoC-1.0-int-0309	PoC-1.0-int-M-0229	Ad-Hoc PoC Group (On Demand) Session Termination after Pre-Defined Time Period (session-max-length)
PoC-1.0-int-0310	PoC-1.0-int-M-0230	Ad-Hoc PoC Group (On-Demand) Session Termination after Pre-Defined Time Period of No Talk Burst
PoC-1.0-int-0311	PoC-1.0-int-M-0231	Reject (Re-)Joining Request if Maximum Number of Participants is Reached and Inform (Re-) Joining PoC User: Ad-Hoc PoC Group (On-Demand) Session
PoC-1.0-int-0312	PoC-1.0-int-M-0232	Reject Joining Request if Session is Closed/or does not Exist/is Terminated and Inform (Re-)Joining PoC User: Ad-Hoc PoC Group (On-Demand) Session
PoC-1.0-int-0313	PoC-1.0-int-M-0233	Reject if not Re-Joining the same Ad-Hoc PoC Group (On-Demand) Session
PoC-1.0-int-0314	PoC-1.0-int-M-0234	Reject Invitation Request if Maximum Number of Participants is Reached: Ad-Hoc PoC Group (On-Demand) Session
PoC-1.0-int-0315	PoC-1.0-int-M-0235	Ad-Hoc PoC Group (On-Demand) Session Establishment Functionality (Manual-Answer, Non-Registered PoC User)
PoC-1.0-int-0316	PoC-1.0-int-M-0236	Ad-Hoc PoC Group (On-Demand) Session Establishment Functionality, Session Rejected
PoC-1.0-int-0317	PoC-1.0-int-M-0237	Establishing an Ad-Hoc PoC Group (On-Demand) Session where Some Users are Out of Radio Coverage

PoC-1.0-int-0318	PoC-1.0-int-M-0238	Notifications upon Establishing an Ad-Hoc PoC Group (On-Demand) Session where Some PoC Users Accept and Others Reject the Invitation
PoC-1.0-int-0319	PoC-1.0-int-M-0239	Establishing and Adding PoC Users to an Ad-Hoc PoC Group (On-Demand) Session where PoC Users Accept, Ignore, or Reject the Invitations
PoC-1.0-int-0320	PoC-1.0-int-M-0240	Adding PoC User to Ad-Hoc PoC Group (On-Demand) Session where the Invitee has ISB Enabled
PoC-1.0-int-0321	PoC-1.0-int-M-0241	Session Establishment and Adding PoC User to Ad-Hoc PoC Group (On-Demand) Session: Invitations Rejection per Invitee's Access List
PoC-1.0-int-0322	PoC-1.0-int-M-0244	Ad-Hoc PoC Group (On-Demand) Session Establishment: Request Ignored and Session Not Established
PoC-1.0-int-0323	PoC-1.0-int-O-0301	Ad-Hoc PoC Group Session Modification: Session On Hold (Includes Optional Features)
PoC-1.0-int-0324	PoC-1.0-int-O-0316	Ad-Hoc PoC Group Session: Id Information of Inviting PoC User, Privacy Enabled, MSISDN (Includes Optional Features)
PoC-1.0-int-0325	PoC-1.0-int-O-0318	Ad-Hoc PoC Group Session: Talker Id, Privacy Enabled, MSISDN (Includes Optional Features)
PoC-1.0-int-0400	PoC-1.0-int-M-0260	Pre-Arranged PoC Group (On-Demand) Session Establishment (Automatic Answer/Confirmed Indication)
PoC-1.0-int-0401	PoC-1.0-int-M-0261	Pre-Arranged PoC Group (On-Demand) Session Establishment (Manual-Answer)
PoC-1.0-int-0402	PoC-1.0-int-M-0262	Pre-Arranged PoC Group (On-Demand) Session Establishment (Mixed Automatic and Manual Answer)
PoC-1.0-int-0403	PoC-1.0-int-M-0263	Re-Joining an Ongoing Pre-Arranged PoC Group (On-Demand) Session
PoC-1.0-int-0404	PoC-1.0-int-M-0264	Late Join to an Ongoing Pre-Arranged PoC Group (On-Demand) Session
PoC-1.0-int-0405	PoC-1.0-int-M-0265	Re-Joining an Ongoing Pre-Arranged PoC Group (On-Demand) Session (Automatic Answer)
PoC-1.0-int-0406	PoC-1.0-int-M-0266	Inviting and Adding Members to Pre-Arranged PoC Group (On-Demand) Session (Manual Answer) where Some Invitees Accept, Ignore and Reject the Session
PoC-1.0-int-0407	PoC-1.0-int-M-0267	Adding Members to a Pre-Arranged PoC Group (On-Demand) Session (Manual Answer): Adding Policy Enforcement
PoC-1.0-int-0408	PoC-1.0-int-M-0268	Last Participant is Disconnected from Pre-Arranged PoC Group (On-Demand) Session
PoC-1.0-int-0409	PoC-1.0-int-M-0269	Termination of a Pre-Arranged PoC Group (On-Demand) Session when a Single Participant is Left
PoC-1.0-int-0410	PoC-1.0-int-M-0270	PoC Server Removes Active Pre-Arranged PoC Group (On-Demand) Session After Last Participant Leaves the Session
PoC-1.0-int-0411	PoC-1.0-int-M-0271	All Participants Disconnected from a Pre-Arranged PoC Group (On-Demand) Session Once the Initiator Leaves the Session
PoC-1.0-int-0412	PoC-1.0-int-M-0272	Policy-Based Termination: PoC User is able to Leave a Pre-Arranged On-Demand PoC Session while he has the Right to Speak
PoC-1.0-int-0413	PoC-1.0-int-M-0273	Removing PoC Participant from Pre-Arranged PoC Group (On-Demand) Session by Service Entity

PoC-1.0-int-0414	PoC-1.0-int-M-0274	Pre-Arranged PoC Group (On Demand) Session Termination after Pre-Defined Time Period (session-max-length)
PoC-1.0-int-0415	PoC-1.0-int-M-0275	Pre-Arranged PoC Group (On-Demand) Session Termination after Pre-Defined Time Period of No Talk Burst
PoC-1.0-int-0416	PoC-1.0-int-M-0276	Reject Session Establishment if Inviting PoC User is not Allowed to Initiate the Pre-Arranged PoC Group (On-Demand) Session
PoC-1.0-int-0417	PoC-1.0-int-M-0277	Reject Joining Request if not an Authorized Member of the Pre-Arranged PoC Group
PoC-1.0-int-0418	PoC-1.0-int-M-0278	Pre-Arranged PoC Group (On-Demand) Session Establishment (Automatic-Answer) where One PoC User has ISB Enabled
PoC-1.0-int-0419	PoC-1.0-int-M-0279	Pre-Arranged PoC Group (On-Demand) Session Cancelled during Session Initiation
PoC-1.0-int-0420	PoC-1.0-int-M-0280	Pre-Arranged PoC Group (On-Demand) Session Initiation: Initiator is set for Access List: Reject by the Terminating PoC User
PoC-1.0-int-0421	PoC-1.0-int-O-0302	Pre-Arranged PoC Group Session Modification: Session On Hold (Includes Optional Features)
PoC-1.0-int-0422	PoC-1.0-int-O-0304	Subscription to Participant Information during a PoC Session: One-Off Request, On-Demand Session, Privacy Disabled (Includes Optional Features)
PoC-1.0-int-0423	PoC-1.0-int-O-0305	Subscription to Participant Information during a PoC Session: One-Off Request, On-Demand Session, Privacy Enabled (Includes Optional Features)
PoC-1.0-int-0424	PoC-1.0-int-O-0306	Subscription to Participant Information during a PoC Session: Continuous, On-Demand Session, Privacy Disabled (Includes Optional Features)
PoC-1.0-int-0425	PoC-1.0-int-O-0307	Subscription to Participant Information during a PoC Session: Continuous, On-Demand Session Privacy Enabled (Includes Optional Features)
PoC-1.0-int-0426	PoC-1.0-int-O-0308	Subscription to Participant Information during a PoC Session: One-Off Request, Pre-Established Session, Privacy Disabled (Includes Optional Features)
PoC-1.0-int-0427	PoC-1.0-int-O-0309	Subscription to Participant Information during a PoC Session: One-Off Request, Pre-Established Session, Privacy Enabled (Includes Optional Features)
PoC-1.0-int-0428	PoC-1.0-int-O-0310	Subscription to Participant Information during a PoC Session: Continuous, Pre-Established Session, Privacy Disabled (Includes Optional Features)
PoC-1.0-int-0429	PoC-1.0-int-O-0311	Subscription to Participant Information during a PoC Session: Continuous, Pre-Established Session Privacy Enabled (Includes Optional Features)
PoC-1.0-int-0430	PoC-1.0-int-O-0317	Pre-Arranged Group Session: Id Information of Inviting PoC User, Privacy Enabled, MSISDN (Includes Optional Features)
PoC-1.0-int-0431	PoC-1.0-int-O-0319	Pre-Arranged PoC Group Session: Talker Id, Privacy Enabled, MSISDN (Includes Optional Features)
PoC-1.0-int-0450	PoC-1.0-int-M-0281	Pre-Arranged PoC Group (On-Demand) Session Establishment Fails when None of the Invited PoC Users are Registered
PoC-1.0-int-0500	PoC-1.0-int-M-0300	PoC Users are able to Connect to an Open Chat PoC Group (On-Demand) Session
PoC-1.0-int-0501	PoC-1.0-int-M-0301	Connection to an Open Chat PoC Group (On-Demand) Session

		when Owner is not Connected
PoC-1.0-int-0502	PoC-1.0-int-M-0302	Invite/Add a PoC User to the Open Chat PoC Group (On-Demand) Session (Automatic Answer)
PoC-1.0-int-0503	PoC-1.0-int-M-0303	Open Chat PoC Group (On-Demand) Session Termination
PoC-1.0-int-0504	PoC-1.0-int-M-0304	Re-Join an Open Chat PoC Group (On-Demand) Session
PoC-1.0-int-0505	PoC-1.0-int-M-0305	PoC User Invited to Ongoing Open Chat PoC Group (On-Demand) Session by a PoC User set for Access List: Reject
PoC-1.0-int-0506	PoC-1.0-int-M-0306	Invite/Add PoC User to an Open Chat PoC Group (On-Demand) Session where Invitee's ISB Setting is Enabled
PoC-1.0-int-0507	PoC-1.0-int-M-0307	Authorized PoC User Joins a Restricted Chat PoC Group (On-Demand) Session
PoC-1.0-int-0508	PoC-1.0-int-M-0308	Add Members to a Restricted Chat PoC Group (On-Demand) Session (Manual Answer): Adding Policy Enforced
PoC-1.0-int-0509	PoC-1.0-int-M-0309	PoC Users Add Other PoC Users to a Restricted Chat PoC Group (On-Demand) Session (Automatic Answer)
PoC-1.0-int-0510	PoC-1.0-int-M-0310	PoC Users Add Other PoC Users to a Restricted Chat PoC Group (On-Demand) Session (Manual Answer)
PoC-1.0-int-0511	PoC-1.0-int-M-0311	System Rejects new PoC Users (Joined or Invited) when Maximum Number of PoC Users is reached in an Open Chat PoC Group (On-Demand) Session
PoC-1.0-int-0512	PoC-1.0-int-M-0312	Not Possible to Connect to a Non-Existent Chat PoC Group (On-Demand) Session
PoC-1.0-int-0513	PoC-1.0-int-M-0313	Unauthorized PoC Users are not able to Join a Restricted Chat PoC Group (On-Demand) Session
PoC-1.0-int-0514	PoC-1.0-int-M-0314	Removing PoC Participant from Open Chat PoC Group (On-Demand) Session by Service Entity
PoC-1.0-int-0515	PoC-1.0-int-M-0315	Open Chat PoC Group (On Demand) Session Termination after Pre-Defined Time Period (session-max-length)
PoC-1.0-int-0516	PoC-1.0-int-M-0316	Open Chat PoC Group (On-Demand) Session Termination after Pre-Defined Time Period of No Talk Burst
PoC-1.0-int-0517	PoC-1.0-int-O-0303	Chat PoC Group Session Modification: Session On Hold (Includes Optional Features)
PoC-1.0-int-0518	PoC-1.0-int-O-0312	Participant Information in Unrestricted Chat PoC Group: Privacy Disabled (Includes Optional Features)
PoC-1.0-int-0519	PoC-1.0-int-O-0313	Participant Information in Unrestricted Chat PoC Group: Privacy Enabled (Includes Optional Features)
PoC-1.0-int-0520	PoC-1.0-int-O-0320	Chat PoC Group Session: Talker Id, Privacy Enabled, MSISDN (Includes Optional Features)
PoC-1.0-int-0600	PoC-1.0-int-O-0200	Pre-Established Session Establishment (Includes Optional Features)
PoC-1.0-int-0601	PoC-1.0-int-O-0201	Ad-Hoc PoC Group Session Establishment (Pre-Established Session): Confirmed Indication (Includes Optional Features)
PoC-1.0-int-0602	PoC-1.0-int-O-0202	1-to-1 PoC Session Establishment: (Pre-Established Session): Confirmed Indication (Includes Optional Features)
PoC-1.0-int-0603	PoC-1.0-int-O-0203	Ad-Hoc PoC Group Session Establishment (Pre-Established Session): Invited PoC Client (Automatic Answer) (Includes Optional Features)

PoC-1.0-int-0604	PoC-1.0-int-O-0204	1-to-1 PoC Session Establishment (Pre-Established Session): Invited PoC Client (Automatic Answer) (Includes Optional Features)
PoC-1.0-int-0605	PoC-1.0-int-O-0205	Ad-Hoc PoC Group Session Establishment (Pre-Established Session): Invited PoC Client (Manual Answer) (Includes Optional Features)
PoC-1.0-int-0606	PoC-1.0-int-O-0206	Ad-Hoc PoC Group Session Establishment (Pre-Established Session): Unconfirmed Indication (Invited PoC User(s) set for Automatic Answer) (Includes Optional Features)
PoC-1.0-int-0607	PoC-1.0-int-O-0207	Session Establishment (Pre-Established Session): Unconfirmed Indication (Invited PoC User set for Automatic Answer) (Includes Optional Features)
PoC-1.0-int-0608	PoC-1.0-int-O-0208	On-Demand Session Establishment - Ad-Hoc PoC Group Session: Unconfirmed Indication (Invited PoC User set for Automatic Answer) (Includes Optional Features)
PoC-1.0-int-0609	PoC-1.0-int-O-0209	On-Demand Session Establishment - 1-to-1 PoC Session: Unconfirmed Indication (Invited PoC User set for Automatic Answer) (Includes Optional Features)
PoC-1.0-int-0610	PoC-1.0-int-O-0210	On-Demand Session Establishment - Pre-Arranged PoC Group Session: Unconfirmed Indication (Invited PoC User(s) set for Automatic Answer) (Includes Optional Features)
PoC-1.0-int-0611	PoC-1.0-int-O-0211	Pre-arranged PoC Group Session Establishment (Pre-Established Session) - Confirmed Indication (Includes Optional Features)
PoC-1.0-int-0612	PoC-1.0-int-O-0212	Leaving PoC Session in Pre-Established Session (Includes Optional Features)
PoC-1.0-int-0613	PoC-1.0-int-O-0213	Re-Join a PoC Session in Pre-Established Session (Includes Optional Features)
PoC-1.0-int-0614	PoC-1.0-int-O-0214	Manual Answer Override (Ad-Hoc PoC Group) Pre-Established Session (Includes Optional Features)
PoC-1.0-int-0615	PoC-1.0-int-O-0215	Manual Answer Override (1-to-1) Pre-Established Session (Includes Optional Features)
PoC-1.0-int-0616	PoC-1.0-int-O-0216	Manual Answer Override (Pre-Arranged PoC Group) On-Demand Session (Includes Optional Features)
PoC-1.0-int-0617	PoC-1.0-int-O-0217	Participant Information of Adding PoC User for all PoC Group Modes (Includes Optional Features)
PoC-1.0-int-0618	PoC-1.0-int-O-0218	Participant Information of Adding PoC User for Chat PoC Group (Includes Optional Features)
PoC-1.0-int-0630	PoC-1.0-int-O-0219	Pre-Established Session Torn Down after Sending REFER Request (Includes Optional Features)
PoC-1.0-int-0700	PoC-1.0-int-M-0151	PoC Client/PoC Server PoC User can Select ISB Again without an Error
PoC-1.0-int-0701	PoC-1.0-int-M-0401	Privacy Requested by PoC User (Ad-Hoc Case)
PoC-1.0-int-0702	PoC-1.0-int-M-0402	Privacy Requested by PoC User (Pre-Arranged PoC Group Case)
PoC-1.0-int-0703	PoC-1.0-int-M-0403	Privacy Requested by PoC User (Chat PoC Group Case)
PoC-1.0-int-0704	PoC-1.0-int-M-0404	Privacy Requested by PoC User Leaving Session (Ad-Hoc Case)
PoC-1.0-int-0705	PoC-1.0-int-M-0405	Privacy Requested by PoC User Leaving and Re-Joining Session (Pre-Arranged Group Case)

PoC-1.0-int-0706	PoC-1.0-int-M-0406	Privacy Requested by PoC User Leaving and Re-Joining Session (Chat Group Case)
PoC-1.0-int-0707	PoC-1.0-int-M-0407	Privacy Requested by Added PoC User (Ad-Hoc Case)
PoC-1.0-int-0708	PoC-1.0-int-M-0408	Privacy Requested by Added PoC User (Pre-Arranged Group Case)
PoC-1.0-int-0709	PoC-1.0-int-M-0409	Privacy Requested by Added PoC User (Chat Group Case)
PoC-1.0-int-0710	PoC-1.0-int-M-0410	Sending of PoC Alert
PoC-1.0-int-0711	PoC-1.0-int-M-0411	Receiving of PoC Alert
PoC-1.0-int-0712	PoC-1.0-int-O-0321	Treatment of Instant Personal Alert if Instant Personal Alert Barring is Active (Includes Optional Features)
PoC-1.0-int-0713	PoC-1.0-int-O-0322	Sending of Group Advertisement Messages (Includes Optional Features)
PoC-1.0-int-714	PoC-1.0-int-O-0323	Receiving of Group Advertisement Messages (Includes Optional Features)
PoC-1.0-int-715	PoC-1.0-int-O-0324	Sending Group Advertisement Messages with Privacy Enabled (Includes Optional Features)
PoC-1.0-int-716	PoC-1.0-int-O-0325	Sending of Group Advertisement Messages without Server Support (Includes Optional Features)
PoC-1.0-int-717	PoC-1.0-int-O-0326	Sending Instant Personal Alert with Privacy Enabled (Includes Optional Features)
PoC-1.0-int-0720	PoC-1.0-int-M-0420	Sending of PoC Alert Failure
PoC-1.0-int-0800	PoC-1.0-int-M-0500	Talk Burst Control Protocol, Right to Speak, request during an Ad-Hoc PoC Group Session when Talk Burst Control does not indicate idle -> Talk Burst deny
PoC-1.0-int-0801	PoC-1.0-int-M-0501	Implicit Talk Burst Control, Right to Speak, request (INVITE) when re-joining a Pre-Arranged PoC Group PoC Group Session, Talk Burst Control indicates idle -> Talk Burst granted
PoC-1.0-int-0802	PoC-1.0-int-M-0502	Implicit Talk Burst Control, Right to Speak, request (INVITE) when joining a Chat PoC Group Session, Talk Burst Control indicates idle -> Talk Burst granted
PoC-1.0-int-0803	PoC-1.0-int-M-0503	Implicit Talk Burst Control, Right to Speak, request (INVITE) when re-joining an Ad-Hoc PoC Group Session, Talk Burst Control indicates taken -> Talk Burst denied
PoC-1.0-int-0804	PoC-1.0-int-M-0504	Implicit Talk Burst Control, Right to Speak, request (INVITE) when re-joining a Pre-Arranged PoC Group PoC Group Session, Talk Burst Control indicates taken -> Talk Burst denied
PoC-1.0-int-0805	PoC-1.0-int-M-0505	Implicit Talk Burst Control, Right to Speak, request (INVITE) when joining a Chat PoC Group Session, Talk Burst Control indicates Taken -> Talk Burst denied
PoC-1.0-int-0806	PoC-1.0-int-M-0506	Talk Burst Release
PoC-1.0-int-0807	PoC-1.0-int-M-0507	Talk Burst Revoke
PoC-1.0-int-820	PoC-1.0-int-M-0520	Talk Burst Control, Right to Speak, Request not Received by PoC Server
PoC-1.0-int-0821	PoC-1.0-int-M-0521	Talk Burst Control Granted (or Deny) not Received by PoC Client
PoC-1.0-int-0822	PoC-1.0-int-M-0522	Talk Burst Release Indication not Received by PoC Server

PoC-1.0-int-0823	PoC-1.0-int-O-0500	Talk Burst Control, Right to Speak, Request during a PoC Session when no other Participants are in the Session -> Talk Burst Deny (Includes Optional Features)
PoC-1.0-int-0840	PoC-1.0-int-O-0501	Talk Burst Control, Right to Speak, Request during a Session Queue Support, Talk Burst Control Indicates taken -> Talk Burst Control, Right to Speak, Request Queued -> Talk Burst Granted (Includes Optional Features)
PoC-1.0-int-0841	PoC-1.0-int-O-0502	Talk Burst Control, Right to Speak, Request during a Session Queue + Priority Support: Talk Burst Control Indicates taken -> Talk Burst Control, Right to Speak, Request Queued Indication -> Talk Burst Granted According to Priority (Includes Optional Features)
PoC-1.0-int-0842	PoC-1.0-int-O-0503	Talk Burst Control, Right to Speak, Request during a Session Queue + Timestamp Support: Talk Burst Control Indicates taken -> Talk Burst Control, Right to Speak, Request Queued Indication -> Talk Burst Granted According to Timestamp Value (Includes Optional Features)
PoC-1.0-int-0843	PoC-1.0-int-O-0504	Talk Burst Request during a Session Queue + Timestamp Support: Request when no one has Permission to Send a Talk Burst -> Talk Burst Queued Indication-> Talk Burst Granted According to a Timestamp Value at the same Priority Level (Includes Optional Features)
PoC-1.0-int-0844	PoC-1.0-int-O-0505	Position in Queue (Includes Optional Features)
PoC-1.0-int-0845	PoC-1.0-int-O-0506	Cancel a Queued Request (Includes Optional Features)
PoC-1.0-int-0850	PoC-1.0-int-O-0520	Queued Talk Burst Cancel Request not Received by the PoC Server (Includes Optional Features)
PoC-1.0-int-0870	PoC-1.0-int-O-0540	Only the Distinguished Participant of a session is able to hear talk bursts from Ordinary Participants and Ordinary Participants are able to hear talkbursts only from the Distinguished Participant of that session. (Includes Optional Features)
PoC-1.0-int-0871	PoC-1.0-int-O-0541	Ordinary Participants are not able to initiate a call to a Pre-arranged PoC Group that is capable of supporting a 1-many-1 Session (Includes Optional Features)
PoC-1.0-int-0900	PoC-1.0-int-O-0601	PoC Participant can Monitor Simultaneous PoC Sessions (Includes Optional Features)
PoC-1.0-int-0901	PoC-1.0-int-O-0602	PoC Participant can get Id of which PoC Session is being Received (Includes Optional Features)
PoC-1.0-int-0902	PoC-1.0-int-O-0603	PoC Participant is able to Select the PoC Session which he wants to Listen and/or Talk to and Transmission is not Interrupted although the Talk Bursts Started in Another PoC Session (Includes Optional Features)
PoC-1.0-int-0903	PoC-1.0-int-O-0604	PoC Participant is able to Continue Monitoring other PoC Sessions while Talking/Listening to the Selected PoC Sessions (Includes Optional Features)
PoC-1.0-int-0904	PoC-1.0-int-O-0605	Traffic is Filtered from other PoC Sessions and a Single Conversation can be Heard (Includes Optional Features)
PoC-1.0-int-0905	PoC-1.0-int-O-0606	While Talking to a Secondary Session, the PoC Participant can Receive an Indication in the Event that there is Traffic on the Primary Session (Includes Optional Features)
PoC-1.0-int-0906	PoC-1.0-int-O-0607	PoC Participant is able to Change Primary PoC Session and Start to Listen to the Primary PoC Session, when there is Traffic (Includes Optional Features)

PoC-1.0-int-0907	PoC-1.0-int-O-0608	As long as there is Traffic in the Primary Session, the PoC Subscriber SHALL Continue Listening, until the Discussion has Ended (or Talk Burst Timeout has Occurred) (Includes Optional Features)
PoC-1.0-int-0908	PoC-1.0-int-O-0609	Participant who participates in a PoC Session (1-to-1 or 1-to-many) is able to Initiate and Conduct a Separate 1-to-1 PoC Session with any other PoC User (Includes Optional Features)
PoC-1.0-int-0909	PoC-1.0-int-O-0610	Participant of an Ongoing PoC Session (1-to-1 or 1-to-many) is able to Receive Separate 1-to-1 PoC Session Communications from any other PoC User (Inc
PoC-1.0-int-0910	PoC-1.0-int-O-0611	1-to-1 PoC Session Participants cannot Receive Speech from the Previous PoC Session Communication while Attending the Separate 1-to-1 PoC Session (Includes Optional Features)
PoC-1.0-int-0911	PoC-1.0-int-O-0612	First PoC Session is Suspended while the Participant is Engaged in the Separate 1-to-1 PoC Session, and will be Automatically Resumed when the Separate 1-to-1 PoC Session is Terminated (Includes Optional Features)
PoC-1.0-int-0912	PoC-1.0-int-O-0613	PoC Participant can Lock to Desired PoC Session and can Monitor Status of Other PoC Groups (Includes Optional Features)
PoC-1.0-int-0913	PoC-1.0-int-O-0614	PoC Participant can Simultaneously Establish a Chat PoC Group and a Pre-Arranged PoC Group Session (Includes Optional Features)
PoC-1.0-int-0930	PoC-1.0-int-O-0631	PoC Server is able to Reject the New or Disconnect the Existing and Accept the New PoC Session if PoC Client does not Support Simultaneous PoC Sessions (Includes Optional Features)
PoC-1.0-int-0931	PoC-1.0-int-O-0632	Priority Setting Request not Accepted by PoC Server is detected and the Involved Entities stay with their prior settings. (Includes Optional Features)
PoC-1.0-int-0932	PoC-1.0-int-O-0633	Lock/Unlock Setting Request not accepted by PoC Server is detected and the involved entities stay with their prior setting. (Includes Optional Features)