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This page contains the detailed results of a number of carefully defined call flows. The results include:

- The metadata collected by Cisco MediaSense, presented in JSON format
- The list of session events published by Cisco MediaSense

The tests documented in this page use the following Cisco MediaSense configuration:

- All phones are registered to a Unified CM.
- Incoming call is directed by Unified CM through a SIP Trunk to Cisco Unified Border Element (CUBE). CUBE loops the call back to Unified CM.

## Call Flows and Resulting Data

Three phones have been configured on the CUCM at 10.194.118.44. They are extn 1053 (g711), 1054(g711) and 1057(g729). All tests are initiated by making a call from extn 1053. After that, different call flows are implemented by dialing different numbers from that phone.

No.	Call Flow	Details	CCID	Data	Events	Notes
i.	Blind Transfer - g711 phone performs transfer	1053 dials 7771054 and connects to 1054. 1054 transfers to 1057 by dialing 1057 and hangs up during ringing. 1057 answers, then later drops.	Session: <ul style="list-style-type: none"> <li>• 1013283613f5c1</li> <li>• 111328361659f1</li> </ul> CCID: <ul style="list-style-type: none"> <li>• 0398868736-0000065536-0000005901-0745980426</li> </ul>		<ul style="list-style-type: none"> <li>• <a href="#">Event</a> i</li> <li>• <a href="#">Metadata</a> i</li> </ul>	<ul style="list-style-type: none"> <li>• Conversation between 1053 and 1054 before transfer</li> <li>• Conversation between 1053 and 1057 after transfer</li> </ul>
ii.	Blind Transfer - g729 phone performs transfer	1053 dials 7771057 and connects to 1057. 1057 transfers to 1054 by dialing 1054 and hangs	Session: <ul style="list-style-type: none"> <li>• 12132836810ee1</li> <li>• 131328368278a1</li> </ul> CCID: <ul style="list-style-type: none"> <li>• 0573901440-0000065536-0000005902-0745980426</li> </ul>		<ul style="list-style-type: none"> <li>• <a href="#">Event</a> ii</li> <li>• <a href="#">Metadata</a> ii</li> </ul>	<ul style="list-style-type: none"> <li>• Conversation between 1053 and 1057 before transfer</li> </ul>

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		up during ringing. 1054 answers, then later drops.			<ul style="list-style-type: none"> <li>• Conversation between 1053 and 1054 after transfer</li> </ul>
iii.	Consult Transfer - g711 phone performs transfer	1053 dials 7771054 and connects to 1054. 1054 transfers to 1057 by dialing 1057 and completes transfer. 1057 answers, then later drops.	Session: <ul style="list-style-type: none"> <li>• 14132836c21921</li> <li>• 15132836c7c4f1</li> </ul> CCID: <ul style="list-style-type: none"> <li>• 3233901440-0000065536-0000005903-0745980426</li> </ul>	<ul style="list-style-type: none"> <li>• <u>Event ii</u></li> <li>• <u>Metadata ii</u></li> </ul>	<ul style="list-style-type: none"> <li>• Conversation between 1053 and 1054 before transfer</li> <li>• Conversation between 1057 and 1053 after transfer</li> </ul>
iv.	Consult Transfer - g729 phone performs transfer	1053 dials 7771057 and connects to 1057. 1057 transfers to 1054 by dialing 1054 and completes transfer. 1054 answers, then later drops.	Session: <ul style="list-style-type: none"> <li>• 16132836ef54b1</li> <li>• 17132836f04691</li> </ul> CCID: <ul style="list-style-type: none"> <li>• 0798934144-0000065536-0000005904-0745980426</li> </ul>	<ul style="list-style-type: none"> <li>• <u>Event iv</u></li> <li>• <u>Metadata iv</u></li> </ul>	<ul style="list-style-type: none"> <li>• Conversation between 1053 and 1057 before transfer</li> <li>• Conversation between 1053 and 1054 after transfer</li> </ul>
v.	Consult Transfer - g729 phone performs transfer through CUBE	1053 dials 7771057 and connects to 1057. 1057 transfers to 1054 by dialing 7771054 and completes transfer. 1054 answers. 1053 drops.	Session: <ul style="list-style-type: none"> <li>• 181328372ec3c1</li> <li>• 19132837322321</li> <li>• 1a132837339ac1</li> <li>• 1b13283735ea81</li> </ul> CCID: <ul style="list-style-type: none"> <li>• 3398934144-0000065536-0000005905-0745980426</li> <li>• 3578934144-0000065536-0000005906-0745980426</li> </ul>	<ul style="list-style-type: none"> <li>• <u>Event v</u></li> <li>• <u>Metadata v</u></li> </ul>	<ul style="list-style-type: none"> <li>- Conversation between 1053 and 1057 before transfer</li> <li>- Conversation between 1057 and 1054 during consultation</li> <li>- Conversation between 1054</li> </ul>

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					and 1053 after transfer
vi.	Negative - Transfer not complete	<ul style="list-style-type: none"> <li>• 1053 dials 7771057 and connects to 1057 1057 transfers to Sessions: 1054 by dialing 1054 and starts CCID consultation then 1054 drops.</li> <li>• 1057 resumes talking to 1053 and then drops</li> </ul>	<ul style="list-style-type: none"> <li>• 1c132837954991</li> <li>• 1d132837961dc1</li> <li>• 1e1328379957c1</li> <li>• 3303966848-0000065536-0000005907-0745980426</li> </ul>	<ul style="list-style-type: none"> <li>• <u>Event</u></li> <li>• <u>Metadata</u></li> </ul>	<ul style="list-style-type: none"> <li>• Conversation between 1053 and 1057 before transfer.</li> <li>• Conversation between 1053 and 1057 after 1054 drops.</li> </ul>