

OsmoBSC - Feature #3872

osmo_scu_prim.conn_id should be picked from a distinct number space for outgoing and incoming N-CONNECT

03/28/2019 08:06 PM - neels

Status:	New	Start date:	03/28/2019
Priority:	Normal	Due date:	
Assignee:	osmith	% Done:	0%
Category:			
Target version:			
Spec Reference:			
Description			
<p>Currently, to compose an outgoing N-CONNECT osmo_scu_prim, osmo-bsc iterates currently open SCCP connections and picks an unused conn_id from the list of active conns.</p> <p>In theory, that is a scoping violation, since an incoming N-CONNECT might choose the same conn_id at the same time. osmo-bsc should use the new conn_id scoping and osmo_sccp_user_* API asked for in #3871 to invent new outgoing osmo_scu_prim.connect.conn_id.</p>			
Related issues:			
Blocked by libosmo-sccp + libosmo-sigtran - Bug #3871: osmo_scu_prim conn_id ...		In Progress	03/28/2019

History

#1 - 03/28/2019 08:06 PM - neels

- Blocked by Bug #3871: osmo_scu_prim conn_id should be scoped per-user and direction, and should not correlate with the local-reference spoken on the SCCP wire added