

OsmoMSC - Bug #3035

fix BSSMAP reset + add TTCN3 testcase

03/06/2018 09:08 AM - dexter

Status: Resolved	Start date: 03/06/2018
Priority: Normal	Due date:
Assignee: dexter	% Done: 100%
Category:	
Target version:	
Resolution:	Spec Reference:
Description	
There is a problem with the BSSMAP reset in osmo-msc. When osmo-msc receives BSSMAP data before reset it reaches a deadlock situation and the BSSMAP reset stops working properly. The problem has already been solved (see https://gerrit.osmocom.org/6840) but there is no TTCN3 test yet.	

History

#1 - 03/06/2018 09:08 AM - dexter

- Status changed from New to In Progress

#2 - 03/07/2018 05:46 PM - dexter

- % Done changed from 10 to 100

There is now a TTCN3 test that trigger the bug. When the testcase runs on current master it sends osmo-msc into the deadlock situation. There is no way to recover from this until the osmo-msc is restarted. With the patch (<https://gerrit.osmocom.org/6840>) the rest procedure runs fine. (See also <https://gerrit.osmocom.org/7147>)

#3 - 03/12/2018 08:17 PM - dexter

- Status changed from In Progress to Resolved