OsmoPCU - Bug #3827
BSSGP counter group errors in TBF test
03/07/2019 05:10 PM - msuraev

Status: Resolved
Priority: Normal
Assignee: 
Category: 
Target version: 
Spec Reference: 

Description
There’re multiple errors in TBF test:

... counter group 'bssgp:bss_ctx' already exists for index 1234, instead using index 1235. This is a software bug that needs fixing.

... counter group 'bssgp:bss_ctx' already exists for index 1234, instead using index 1236. This is a software bug that needs fixing.

This indeed should be fixed by either adjusting TBF test itself or, even better, adjusting BSSGP code in libosmocore to use both BVCI and NSEI as group identifiers - see 3GPP TS 48.018 §5.4.4 for details.

Related issues:
Related to OsmoPCU - Feature #3014: fix re-apply patches reverted by #3013, r...
Resolved 02/27/2018

Related to OsmoPCU - Bug #3834: MS set_mode()/set_current_cs_*() inconsistent...
Resolved 03/12/2019

History
#1 - 03/07/2019 05:19 PM - msuraev
- Related to Feature #3014: fix re-apply patches reverted by #3013, related: UL and DL packet assignment, and Timing Advance added

#2 - 03/12/2019 12:04 PM - msuraev
- Related to Bug #3834: MS set_mode()/set_current_cs_*() inconsistent results added

#3 - 03/12/2019 03:24 PM - msuraev
- Status changed from New to Stalled
- % Done changed from 0 to 50

Related libosmocore fixes available in gerrit 13204-13206.
Workaround for osmo-pcu is available in https://gerrit.osmocom.org/c/osmo-pcu+/13201

#4 - 11/07/2019 09:56 PM - fixeria
- Status changed from Stalled to Resolved
- % Done changed from 50 to 100

As far as I can see, the problem has been worked around.