### OsmoPCU - Bug #3827

**BSSGP counter group errors in TBF test**

03/07/2019 05:10 PM - msuraev

<table>
<thead>
<tr>
<th>Status:</th>
<th>Resolved</th>
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<td>Priority:</td>
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<tr>
<td>Assignee:</td>
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<tr>
<td>Category:</td>
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<td>Target version:</td>
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<td>Spec Reference:</td>
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#### Description

There're multiple errors in TBF test:

```plaintext
... 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...  
  - New 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.