

OsmoBTS - Bug #1979

Priority of SAPI=0/SAPI=3 on SABM

03/10/2017 09:07 PM - laforge

Status: Resolved	Start date: 03/10/2017
Priority: Normal	Due date:
Assignee: sysmocom	% Done: 100%
Category:	
Target version:	
Spec Reference:	
Description	
In RT#1205sysmocom got a trace that showed a message flow like the following resulting in a re-transmission by the Mobile Station	
<pre>MS BTS - SABM SAPI=0, Paging Response ----> <- SABM SAPI=3 ----- <- SABM ACK (UA?) for SAPI=0 ---- - SABM SAPI=0, Paging Response ----> </pre></pre>	
We need to investigate if we should start sending messages with SAPI=0 first or if there are other priority requirements that we need to consider.	
Related issues:	
Related to libosmocore - Bug #4731: LAPDm does not implement SAPI priorities ...	Stalled 08/26/2020

History

#1 - 05/08/2019 06:12 PM - laforge

- Assignee set to sysmocom

#2 - 09/30/2020 08:01 PM - laforge

- Related to Bug #4731: LAPDm does not implement SAPI priorities between data link layers added

#3 - 09/30/2020 08:02 PM - laforge

- Status changed from New to Resolved

- % Done changed from 0 to 100

this has been fixed with commit la3780bce1222b312ae2fd2d21496a4d6c5ccb6e0 in libosmocore