

OsmoBTS - Bug #3058

RSL SACCH FILLING are per TRX, not BTS scope

03/11/2018 08:55 PM - laforge

Status: New	Start date: 03/11/2018
Priority: Low	Due date:
Assignee:	% Done: 0%
Category:	
Target version:	
Spec Reference:	
Description	
<p>Contrary to the BCCH FILLING (which are BTS-wide in scope), the SACCH filling are actually only TRX-wide. This can already be seen by the message discriminator, which are TRX Management.</p> <p>Despite that, OsmoBTS is storing the SACCH FILLING in a BTS-wide array, and not a per-TRX array.</p> <p>This results in a situation where TRX 2 can overwrite the SACCH filling of TRX 0 or any other TRX, and in general only the last-set SACCH FILLING will prevail.</p> <p>I currently cannot think of a [useful] situation in which different TRXs have different SACCH Filling, so this is a low-priority item. Please note that OsmoBSC cannot generate that anyway.</p>	