

Cellular Network Infrastructure - Feature #4091

Osmux: Make sure all handover types work fine if a call leg is using Osmux between BSC and MSC.

07/05/2019 02:10 PM - pespin

Status:	New	Start date:	07/05/2019
Priority:	Normal	Due date:	
Assignee:	pespin	% Done:	0%
Category:			
Target version:	OSMUX Generalization		
Spec Reference:			

Description

It has never been tried and it could be it doesn't work.

Let's add some TTCN3 tests to make sure we support different scenarios.

For instance:

- intra-bsc handover between 2 BTS while BSC<->MSC is using Osmux
- inter-bsc handover between 1 BSC with osmux enabled and 1 BSC with osmux disabled while a call is ongoing. Test both handover directions (A->B, B->A).
- inter-msc handover between 2 MSC, one MSC having a BSC with Osmux enabled and another MSC having a BSC with Osmux disabled. Test both handover directions (A->B, B->A).

History

#1 - 06/08/2020 07:08 PM - laforge