

OsmoBSC - Feature #1866

Make use of RSL RF RESOURCE INDICATION (interference measurements)

12/02/2016 05:08 PM - laforge

Status:	New	Start date:	12/02/2016
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	A-bis RSL		
Target version:			
Spec Reference:	3GPP TS 48.058 Ch. 6.1 and 8.6.1		
Description			
If a BTS supports reporting RF interference / noise floor measurements, we should use those measurements in the BSC to determine which channels are better candidates for allocation on a given BTS, and which are no good candidates.			
We can also use this information together with a threshold to generate alarms about too high background noise at a given BTS/TRX.			
Related issues:			
Related to OsmoBTS - Feature #1569: Report RF interference levels as part of ...		New	02/23/2016

History

#1 - 12/02/2016 05:08 PM - laforge

- Related to Feature #1569: Report RF interference levels as part of RF RESOURCE INDICATION added

#2 - 12/10/2017 07:59 PM - laforge

- Project changed from OpenBSC to OsmoBSC

- Category deleted (libbsc)

#3 - 12/10/2017 08:15 PM - laforge

- Category set to A-bis RSL