

## OsmoBSC - Bug #2525

### BA-IND in neighbor lists is not different on SI2xxx and SI5xxx

10/01/2017 01:17 AM - laforge

|                          |                               |
|--------------------------|-------------------------------|
| <b>Status:</b> Closed    | <b>Start date:</b> 10/01/2017 |
| <b>Priority:</b> High    | <b>Due date:</b>              |
| <b>Assignee:</b> laforge | <b>% Done:</b> 100%           |
| <b>Category:</b>         |                               |
| <b>Target version:</b>   |                               |
| <b>Spec Reference:</b>   |                               |

#### Description

Each SI2xxx and SI5xxx type message contains a BA-IND flag that can be 0 or 1. In our case, it's typically 0, except fro SI2quater, where it is 1.

When a MS sends measurement reports, it can indicate to which BA-IND the report belongs. This is commonly used to differentiate between reports against neighbor lists communicated on BCCH (SI2xxx) and reports against neighbor lists communicated on SACCH (SI5xxx).

Let's make sure we set all SI2xxx BA-IND to 0 and all SI5xxx BA-IND to 1 to facilitate this behavior.

#### History

##### #1 - 10/01/2017 01:18 AM - laforge

- Status changed from New to In Progress

- % Done changed from 0 to 20

##### #2 - 10/01/2017 03:25 AM - laforge

- % Done changed from 20 to 90

Patches available for openbsc.git in

- <https://gerrit.osmocom.org/#/c/4112/>
- <https://gerrit.osmocom.org/#/c/4113/>

And for osmo-bsc in

- <https://gerrit.osmocom.org/4115>
- <https://gerrit.osmocom.org/4116>

##### #3 - 10/01/2017 03:46 AM - laforge

- Status changed from In Progress to Resolved

- % Done changed from 90 to 100

patches merged to openbsc.git and osmo-bsc.git

##### #4 - 10/11/2017 02:50 AM - laforge

- Status changed from Resolved to Closed