Fix for REP Timeout problem

For the review in 802.16 Maint TG

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Fix for REP Timeout

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Comment:
There is no definition regarding the time interval a BS should wait for a response, from the MS, to REP-REQ.

Suggested remedy:
Insert the following values to Table 342:

<table>
<thead>
<tr>
<th>System</th>
<th>Name</th>
<th>Time Reference</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>MS</td>
<td>Max Report Processing Time</td>
<td>Maximum time allowed from reception of REP-REQ until transmission of corresponding REP-RSP</td>
<td>50ms</td>
</tr>
</tbody>
</table>

Modify text in first paragraph of page 222 (802.16e-2005) as follows:
In the case where the requested report configuration does not differ from the previous REP-REQ message in which CINR report was requested, the SS is required to send its response within three frames. Otherwise, it is required to respond within the period defined by Max Report Processing Time. The BS should provide the MS with a bandwidth allocation for transmission of the response. A REP-REQ message shall not contain more than one TLV requesting any type of CINR report.