Project	IEEE 802.16 Broadband Wireless Access Working Group < <u>http://ieee802.org/16</u> >
Title	Correction of Figure D.8
Date Submitted	2006-11-04
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Re:	Call for Maintenance Change Requests on IEEE Std 802.16
Abstract	This document suggests correcting Figure D.8 in Annex D.2 Sleep Mode MSCs.
Purpose	Adopt change requests on IEEE 802.16e-2005.
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Correction of Figure D.8

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2. Problem Statement

These editorial corrections are required In Figure D.8 of Annex D.2.

a. Min-sleeping interval and Max-sleeping interval are not defined in sleep mode operation. Those should be Initial-sleep window and Final-sleep window, respectively.

b. In the left side of the figure start frame of the first sleep window is incorrect. The first sleep window should start at the frame where the LSBs of the frame number is the same as Start frame defined in MOB_SLP-RSP.

c. The starting arrow of the second sleep window is not consistent with description in 6.3.21.2. The starting arrow of the second sleep window should be aligned with the end of the listening window.

Also, the size of sleep window should be counted from the last expiration of listening window according to 6.3.21.2 and Figure 130a. So description on it appearing in the figure should be corrected as well.

2. Suggested Remedy

[Adopt a revised figure in the next page as Figure D.8:]

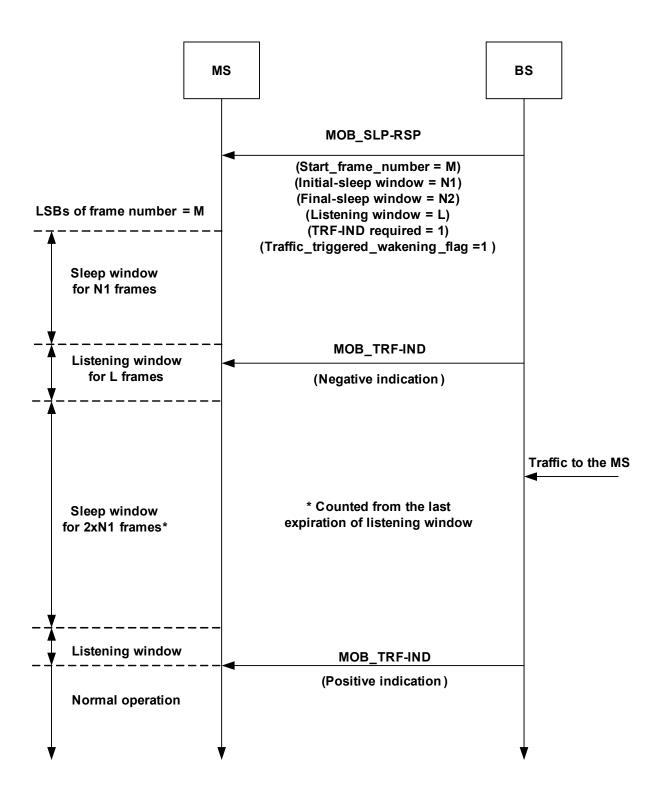


Figure D.8 Example sleep mode - BS initiated <u>for the case of TRF_IND required =1</u> <u>and Traffic_triggering_wakening_flag = 1</u>