

Project	IEEE 802.16 Broadband Wireless Access Working Group < <a href="http://ieee802.org/16">http://ieee802.org/16</a> >	
Title	In-band Transparent and Non-transparent Relay Coexistence Frame Structure	
Date Submitted	2006-03-05	
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Re:	IEEE 802.16j-07/007r2: "Call for Technical Comments and Contributions regarding IEEE Project 802.16j"	
Abstract	This contribution proposes in-band transparent relay frame structure	
Purpose	Text proposal for 802.16j Baseline Document	
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<<mailto:chair@wirelessman.org>> as early as possible, in written or electronic form, if patented technology (or technology under patent application) might be incorporated into a draft standard being developed within the IEEE 802.16 Working Group. The Chair will disclose this notification via the IEEE 802.16 web site <<http://ieee802.org/16/ipr/patents/notices>>.

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# In-band Transparent and Non-transparent Relay Coexistence Frame Structure

## Introduction

This contribution proposes an example of in-band transparent and non-transparent RS coexistence frame structure in IEEE 80216j-06/026r2.

## Proposed text changes

According to the proposed text in IEEE 80216j-06/026r2, we propose the following changes.

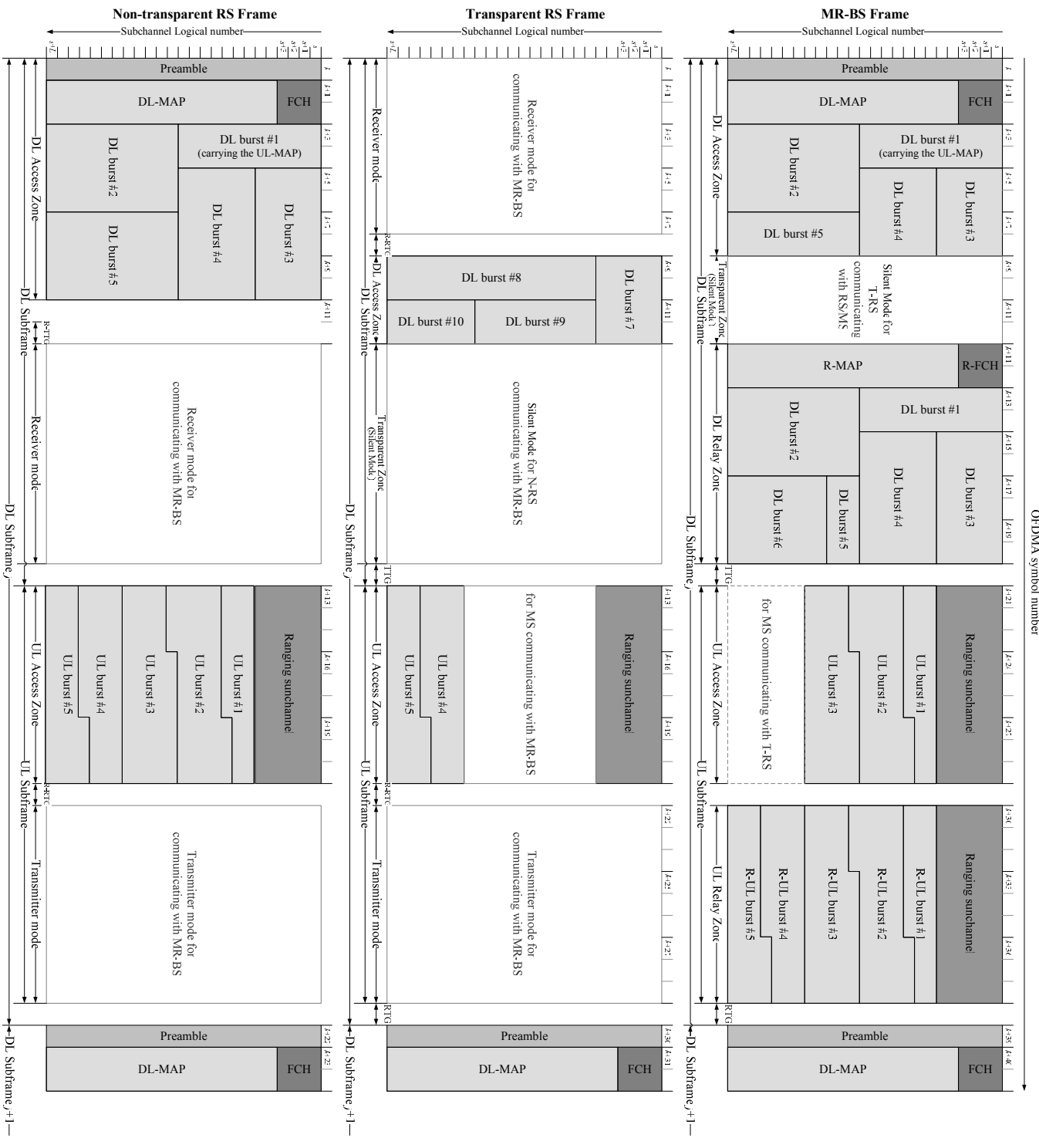
+++++++ start text proposal ++++++

*3.90 DL Access\_Zone: A portion of the DL sub-frame in the MR-BS/RS frame used for MR-BS/RS to MS or transparent RS transmission.*

*[Insert section 8.4.4.7.3 “Frame structure for co-existing transparent and non-transparent modes” as indicated:]*

8.4.4.7.3 Frame structure for co-existing transparent and non-transparent modes

Figure xxx Example of in-band transparent and non-transparent relay coexistence frame structure



+++++ End of text proposal +++++