

Project	<b>IEEE 802.16 Broadband Wireless Access Working Group</b> < <a href="http://ieee802.org/16">http://ieee802.org/16</a> >
Title	<b>Draft IEEE 802.16m System Requirements: Section 5</b>
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Re:	Call for contributions regarding P802.16m project, 1/22/2007
Abstract	This document contains proposed system-level and service requirements for IEEE 802.16m standard.
Purpose	For discussion and approval by TGm
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## 5.1 Legacy Support

add where appropriate

A 802.16m BS shall support an 802.16e terminal no degradation of performance.

## 5.4 Duplex Schemes

The IEEE 802.16m system shall be designed to support both TDD and FDD operational modes. The FDD mode ~~should~~ shall support both full duplex and half duplex terminal operation. Specifically, a half-duplex FDD terminal is defined as a terminal that is not required to transmit and receive simultaneously.