

Project	IEEE 802.16 Broadband Wireless Access Working Group < http://ieee802.org/16 >
Title	Draft IEEE 802.16m System Requirements: Section 5
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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 with 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.