

Project	IEEE 802.20 Working Group on Mobile Broadband Wireless Access < http://grouper.ieee.org/groups/802/mbwa >	
Title	MIMO Channel Model for MBWA	
Date Submitted	2003-03-06	
Source(s)	Insoo Sohn, Heesoo Lee, KyungHi Chang 161 Gajeong-Dong, Yuseong-Gu Daejeon, KOREA 305-350	Voice: +82-42-860-1027 Fax: +82-42-860-6732 Email: isohn@etri.re.kr
Re:		
Abstract	This contribution presents the METRA MIMO channel model as the MIMO channel model for MBWA system. MIMO channel parameters are also given as an example.	
Purpose	For informative use only.	
Notice	This document has been prepared to assist the IEEE 802.20 Working Group. It is offered as a basis for discussion and is not binding on the contributing individual(s) or organization(s). The material in this document is subject to change in form and content after further study. The contributor(s) reserve(s) the right to add, amend or withdraw material contained herein.	
Release	The contributor grants a free, irrevocable license to the IEEE to incorporate material contained in this contribution, and any modifications thereof, in the creation of an IEEE Standards publication; to copyright in the IEEE's name any IEEE Standards publication even though it may include portions of this contribution; and at the IEEE's sole discretion to permit others to reproduce in whole or in part the resulting IEEE Standards publication. The contributor also acknowledges and accepts that this contribution may be made public by IEEE 802.20.	
Patent Policy	The contributor is familiar with IEEE patent policy, as outlined in Section 6.3 of the IEEE-SA Standards Board Operations Manual < http://standards.ieee.org/guides/opman/sect6.html#6.3 > and in <i>Understanding Patent Issues During IEEE Standards Development</i> < http://standards.ieee.org/board/pat/guide.html >.	