Project	IEEE 802.16 Broadband Wireless Access Working Group < http://ieee802.org/16 >
Title	Ranging Primitive Example
Date Submitted	2006-09-26
Source(s)	Peretz Feder - Lucent Technologies [mailto: pfeder@lucent.com]
Re:	
Abstract	This contribution is an addendum to Appendix F
Purpose	Adoption
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Ranging Primitive Example Peretz Feder - Lucent Technologies **Problem Definition** 7 Add an eample of ranging primitve usage **Proposed Text Changes** Add Section F.4 Add the following Figure to the Annex F

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F.4 Ranging Primitives Usage

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10 11 12

> 802.16 Entity 802.16 Entity MAC (BS) MAC (MS) NCMS (MS) NCMS (BS) C-NEM-REQ (ranging) RNG-REQ (Code) C-NEM-REQ (ranging) C-NEM-RSP (ranging) RNG-RSP (continue/Success) C-NEM-RSP (ranging) C-NEM-REQ (ranging) RNG_REQ (Code) C-SAP C-SAP C-NEM-REQ (ranging) C-NEM-RSP (ranging) RNG_RSP (Success) C-NEM-RSP (ranging) C-NEM-REQ (ranging) RNG-REQ (MAC Address) C-NEM-REQ (ranging) C-NEM-RSP (ranging) RNG_RSP (MGMT CIDs)

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Figure F9 – The use of Ranging Primitives