2004-04-14 IEEE C802.16d-04/59

Project	IEEE 802.16 Broadband Wireless Access Working Group http://ieee802.org/16 >
Title	Changes to Ranging parameter adjustment Diagram Figure 60
Date Submitted	2004-04-14
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Re:	Supporting document for Sponsor Ballot Recirculation
Abstract	Additional changes to the standard are required as a result of the Resolution of Comment
Purpose	The document is intended for consideration within comments resolution process.
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Changes to Ranging parameter adjustment Diagram Figure 60

David Castelow, Gavin Meakes Airspan 13th April 2004

References

- 1. IEEE, "Draft IEEE Standard for Local and metropolitan area networks Part 16: Air Interface for Fixed Broadband Wireless Access Systems," IEEE P802.16-REVd/D4-2004.
- 2. IEEE P802.16 Commentary Database 80216-04/11r5, http://ieee802.org/16/docs/04/80216-04_11r5.zip

Introduction

In section 6.3.9.6 of [1], Ranging parameter adjustment, Figure 60 does not allow for an immediate continuation to "RNG-RSP (success)" in the event that all parameters are within the tolerance, but instead requires further unnecessary messages to be exchanged.

This can be resolved by replacing figure 60, page 162, by the diagram on the next page. The decision diamond and left hand branch have been taken from Figure 61, page 163.

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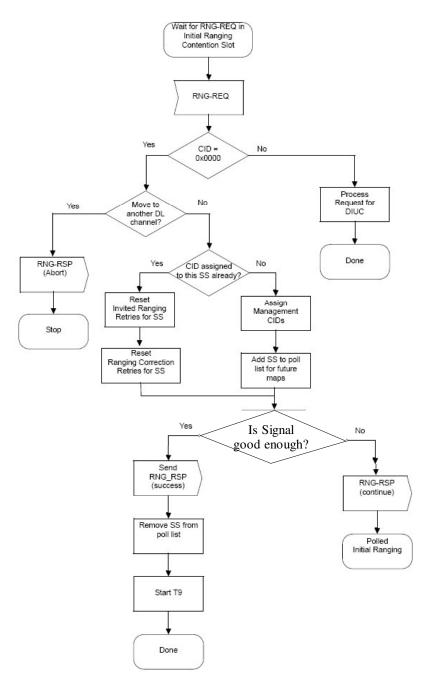


Figure 60 Initial Ranging—BS