Project	IEEE 802.16 Broadband Wireless Access Working Group <a href="http://ieee802.org/16">http://ieee802.org/16</a> >
Title	Corrections on MS network entry procedures in transparent RS systems
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Re:	IEEE 802.16j-07/019: "Call for Technical Comments Regarding IEEE Project 802.16j"
Abstract	This contribution proposes corrections on MS network entry procedures in transparent RS systems.
Purpose	Text proposal for 802.16j Baseline Document.
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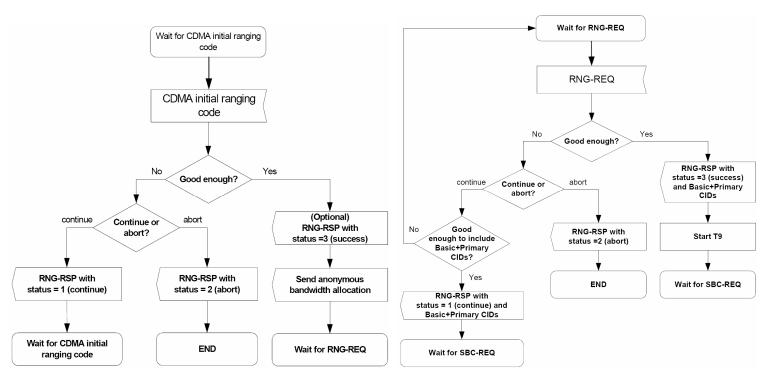
# Correction on MS network entry procedures in transparent RS systems

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### Introduction

This contribution corrects sequences chart and flow charts in baseline document IEEE 802.16j-06/026r4 for MS network entry procedures in transparent RS systems such that these charts are consistent with P802.16-2004 Cor2/D4. In order to facilitate the incorporation of this proposal into IEEE 802.16j standard, specific changes to the baseline working document IEEE 802.16j-06/026r4 are listed below.

Moreover, the flow charts of MS network entry procedures in Corrigenda 2/Draft 4 are provided in figure 1 for reference.

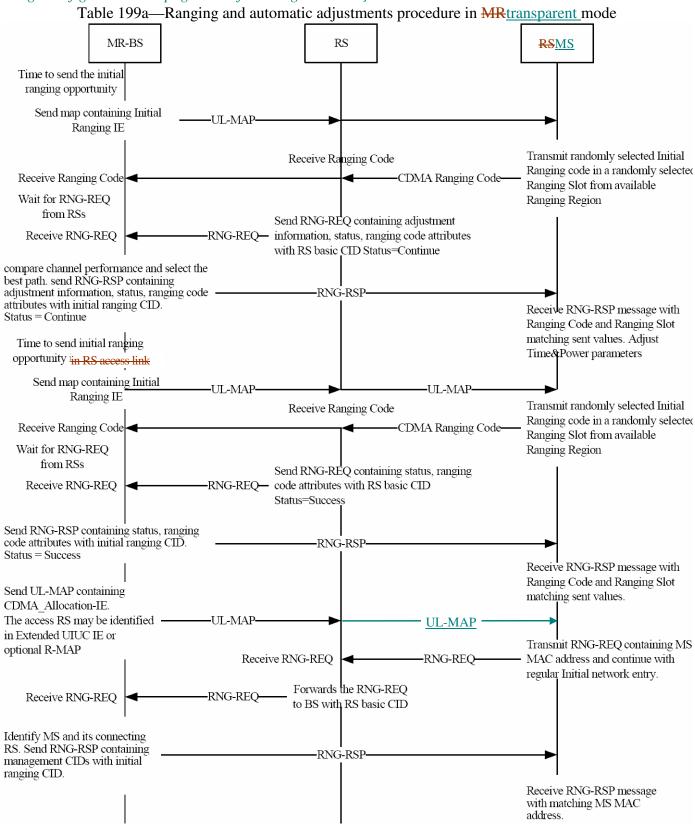


- (a) Handle CDMA Initial Ranging Code at BS
- (b) Handle RNG-REQ (OFDMA PHY only)

Figure 1 MS network entry procedures

## **Proposed text changes**

[Change the figure 199a in page 79 as following indicated]



### [Replaced the figure 95c in page 81 as following indicated]

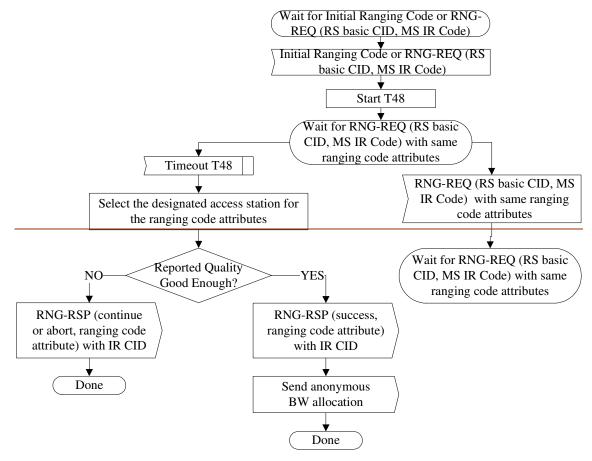


Figure 95c MS CDMA Initial Ranging with Transparent RS — MR-BS

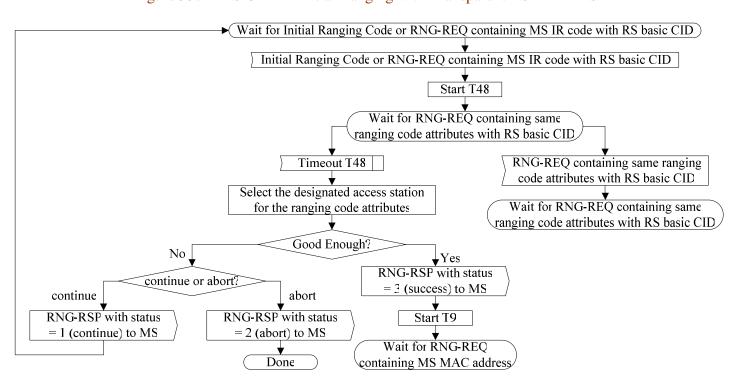
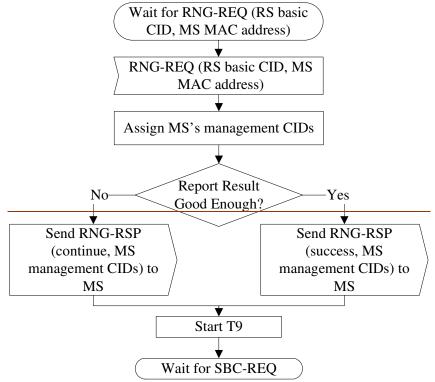


Figure 95c—Handle CDMA initial ranging code in transparent mode at MR-BS

### [Replaced the figure 95d in page 82 as following indicated]



Note: T9 is the timer between the MR-BS sending an RNG-RSP to an MS and receiving an SBC-REQ from the same MS

Figure 95d—MS Initial Ranging with Transparent RS—MR-BS

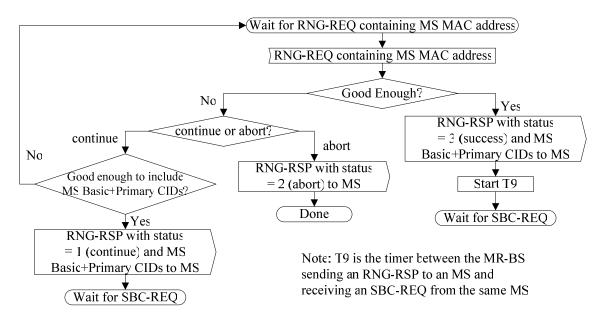


Figure 95d—Handle RNG-REQ in transparent mode at MR-BS