**Project**  
IEEE 802.16 Broadband Wireless Access Working Group  
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**Title**  
MS network entry Flow Charts for non-transparent RS with Distributed Scheduling

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**Source(s)**  
Masato Okuda  
Fujitsu Laboratories LTD.  
Kamikodanaka 4-1-1, Nakahara-ku  
Kawasaki, Japan.  211-8588

**Voice:** +81-44-754-2811  
**E-mail:** okuda@jp.fujitsu.com

**Re:**  
IEEE802.16j-07/19, “Call for Technical Comments Regarding IEEE Project 802.16j”

**Abstract**  
This contribution proposes MS network entry procedure Flow Charts in non-transparent Relay Station systems.

**Purpose**  
To propose text to describe MS network entry in non-transparent Relay Station systems

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MS network entry Flow Charts for non-transparent RS with Distributed Scheduling

Masato Okuda

Introduction

This contribution proposes flow charts in MS network entry procedures for non-transparent Relay Station with distributed scheduling.

Specific Text Changes

*Insert the following text in the first sentence of the last paragraph in the 6.3.9.16.2.2 (Non-transparent RS with Distributed Scheduling):*

The message sequences charts (Table 199c and Table 199d) and flow charts (Figure Y-1 through Figure Y-6) on the following page define the ranging and adjustment process that shall be followed by compliant RSs and MR-BSs. Table 199d and Figure Y-4 through Figure Y-6 represent the message sequence and flow charts for optional availability check. For CDMA ranging process between RS and MS, these details can be found in 6.3.10.3.

*Insert the following figures after the table 199b in the 6.3.9.16.2.2 (Non-transparent RS with Distributed Scheduling):*
Figure-Y-1 MS CDMA ranging - RS

Figure-Y-2 MS initial ranging - RS
Figure-Y-3 MS initial ranging – MR-BS

Figure-Y-4 MS CDMA ranging - RS
Figure-Y-5 MS initial ranging - RS
Figure-Y-6 MS initial ranging – MR-BS

References
[1] IEEE 802.16j-07_026r4