

Project	<b>IEEE 802.16 Broadband Wireless Access Working Group</b> < <a href="http://ieee802.org/16">http://ieee802.org/16</a> >	
Title	<b>Relay TG ad-hoc Group ‘Measurement &amp; Reporting’: Minutes for 1<sup>st</sup> Conference Call</b>	
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Re:	IEEE 802.16j-07/011r3: “Session #48 802.16 Relay TG Session Summary/Closing Remarks (Rev.3)”	
Abstract	The meeting minutes of the 1 <sup>st</sup> Relay TG ‘Measurement & Reporting’ ad-hoc conference call	
Purpose	Summarize the 1 <sup>st</sup> conference call for Relay TG ‘Measurement & Reporting’ ad-hoc group	
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## **Relay TG ad-hoc Group ‘Measurement & Reporting’: Minutes for 1<sup>st</sup> Conference Call**

Date: 3 April, 2007.

Time: GMT 13:00

The first “Measurement & Reporting” ad-hoc conference call is as follows:

### **1. Roll call**

#### **Participants**

I-Kang Fu	Wei-Peng Chen	Peiying Zhu
Chenxi Zhu	David Chen	Roger Peterson
Visotsky Eugene	Kumar Prachi	Gamini Senarath
Adrian Boariu	Youngbin Chang	Sungcheol Chang
Hyun Jae Kim	Young-il Kim	Yong Su Lee
Vijay Patel	Yukihiro Takatani	Kanchei Loa
Yung-Ting Lee	Youn-Tai Lee	Shiann-Tsong Sheu
Hua-Chiang Yin	Shyamal Ramachandran	

## 2. Chair reports the status and the procedure of the ad-hoc group

### ■ The tentative schedule for this ad-hoc group:

- ✧ Three conference calls at 4/3, 4/10, 4/17.
- ✧ Between the conference calls
  - ◆ Technical discussion on each contribution through email list.
- ✧ 2<sup>nd</sup> conference call at 4/10
  - ◆ Update the harmonization status of each contribution.
  - ◆ Identify and discuss the unresolved technical problems.
- ✧ 3<sup>rd</sup> conference call at 4/17
  - ◆ Update and summarize the harmonization status of each contribution.
- ✧ 4/23 (comments/contributions upload deadline)
  - ◆ Ad-hoc group chair upload the comments to the Relay TG upload server.

### ■ The procedure to change contribution's category

If the author of the deferred contribution wants to change its category, it shall be resubmitted to the new ad-hoc group as a new contribution and withdrawn from the original ad-hoc group.

## 3. Review the deferred contributions: 7229, 7183, 7129, 7213, 7231.

Contribution	Highlight	Harmonization Status/Intention
229	RS sounding mechanism for transparent RS in relay links	already harmonized with related contributions
183	Reuse REP-REQ/RSP in relay links	will be updated before next call
129	Measurement and channel estimation for transparent RS in access link.	Already harmonized with related contributions
213	Link monitoring and fast feedback channel for relay links	Already harmonized with 248 and 079. Intend to further harmonize with 225 and 259.
231	New mechanism for channel measurement report	Partially harmonized with 229. Intend to further harmonize with 183.

- Authors of the deferred contributions in this group should exchange their ideas on reporting message design in relay links.

- Security issue should be taken into account when designing the reporting message in relay links.

#### 4. Discussion on new contributions submitted to this ad-hoc group: 7225r1 and 259r1

Contribution	Ad-hoc group decision
225r1	Ad-hoc group <u>refuse</u> the request to add this contribution into this group, because 225r1 will be superseded by 213 and does not need further proceed. Chair recommends the author simply withdraw this contribution from the original ad-hoc group.
259	Participants agree this contribution is highly related with this ad-hoc group, and the group decide to <u>accept</u> this new contribution <u>conditionally</u> . The author needs to withdraw this contribution from the original ad-hoc group and confirm with its chair. The author also needs to update the harmonization result of this contribution to the chair of the original ad-hoc group.

#### 5. Discuss how to harmonize the contributions

- The authors and participants directly exchange ideas and have technical discussion through email list.
- The author shall update the participants if there is any harmonization progress or new revisions. The status update before the conference call will be appreciated.

#### 6. Determine action items before next call

- Each author reviews the contributions within this ad-hoc group and updates the harmonization progress to all participants.
- Next conference call will be the same time with the same conference bridge at 4/10.