## IEEE P802.15 Wireless Personal Area Networks

Project	IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs)						
Title	Channel model project time line						
Date Submitted	[29 August 2005]						
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Re:	[TG3c Channel Model Subgroup]						
Abstract	[]						
Purpose	[]						
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The objective of this document is to inform 802.15.3c members of the channel model project time line.

The earlier plan was to submit the channel model results in November at the IEEE plenary in Vancouver. Based on the updated project time line, which is one the following page, this will not occur as the measurements data will be available in early October. The channel model results will now be presented in January at the IEEE meeting in Big Island.

## Project Time Line

IC	Task Name	Start	Finish	Duration	Aug 2005 Sep 2005 Oct 2005 Nov 2005 Dec 2005 Jan 2006   31/7 7/8 148 21/8 28/8 4/9 11/9 16/9 25/9 2/10 16/16 23/10 30/10 6/11 13/11 20/11 27/11 4/12 11/12 15/1 25/12 1/1 8/1 15/1 22/1
1	Review IBM Measurement	8/15/2005	10/7/2005	40d	
2	NICTA Measurement Data Availability	10/10/2005	10/10/2005	1d	ந
З	UMass Measurement Data Availability	10/10/2005	10/10/2005	1d	l l
4	Data Analysis	10/11/2005	11/14/2005	25d	
5	IEEE Meeting, Garden Grove	9/19/2005	9/23/2005	5d	
6	Develop Matlab Code	11/15/2005	12/12/2005	20d	
7	IEEE Plenary, Vancouver	11/14/2005	11/18/2005	5d	
8	Prepare for Big Island	12/13/2005	1/16/2006	25d	→ <b>───</b>
9	Develop Channel Model Paper	12/13/2005	1/23/2006	30d	+ <b></b>
10	IEEE meeting, Big Island, Hi	1/17/2006	1/20/2006	4d	

## **Explanation**

ID	Comments
1	Shahriar and Lai working on this. No volunteers. Difficult for two to complete this in 40 days.
2	Pushed to October 10 because of delay in equipment delivery. This event is on the critical path.
3	Also pushed out to October 10 because of delay in obtaining equipment and in solving software glitches.
4	25 days remains unchanged. Pushed out as it is linked to ID 2. It is on the critical path.
5	Unchanged – IEEE meeting at Garden Grove.
6	20 days remains unchanged. Pushed out as it is linked to ID 4. It on the critical path. End of this event completes the main task.
7	Unchanged – IEEE plenary in Vancouver.
8	Allocated 25 days to prepare for the final channel model presentation in Big Island.
9	In parallel with ID8, work starts in developing a channel model paper. This task is not on the critical path.
10	The final channel presentation is made in Big Island. Assuming that 802.15.3c accepts the model. ID9 can be submitted after this.