
IEEE P802.15
Wireless Personal Area Networks

Project	IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs)		
Title	Minutes of the conference call on the channel model		
Date Submitted	[22 August 2005]		
Source	[Abbie Mathew] [NewLANS, Inc.] [238 Littleton Road, Westford, MA 1886, U.S.A.]	Voice: [+1-617-283-1363] Fax: [+1-978-692-1619] E-mail: [amathew@newlans.com]	
Re:	[Minutes of the conference call – TG3c Channel Model Subgroup]		
Abstract	[]		
Purpose	[]		
Notice	This document has been prepared to assist the IEEE P802.15. It is offered as a basis for discussion and is not binding on the contributing individual(s) or organization(s). The material in this document is subject to change in form and content after further study. The contributor(s) reserve(s) the right to add, amend or withdraw material contained herein.		
Release	The contributor acknowledges and accepts that this contribution becomes the property of IEEE and may be made publicly available by P802.15.		

Date

The 27th conference call was held on August 16, 2005, at 8 PM EST.

Participants

- 1 Gary Baldwin
- 2 Bruce Bosco
- 3 Shahriar Emami
- 4 Reed Fisher
- 5 Brian Gaucher
- 6 Abbie Mathew
- 7 Tony Pollock
- 8 Alireza Seyedi
- 9 Su-Khiong Yong

Issues Discussed

- (a) Gary gave an update on activities pertaining to the WCA's petition to amend Part 15.255 rules.
- (b) Abbie expressed concern on the lack of skill sets within the subgroup to analyze the IBM data. At this juncture, only Shahriar and Lai are reviewing the IBM measured data. More resources are required to complete this task done within the next two weeks.

Action Items

- (a) Review the project time line on page 4. It will be amended based on the dates from NICTA and University of Massachusetts (UMass).
- (b) Shahriar and Lai's presentation on the IBM data. This will occur only if they are able to complete the work.

We need people with pertinent experience to review the IBM data. If you or someone from your organization can support us in this task, please drop a line¹ expressing your interest. Your assistance in the matter would be much appreciated.

¹ amathew@newlans.com

Next Conference Calls

The next meeting will be held at the times listed below. The dial-in number is (641) 985-8000 and the access code is 657719#.

US Eastern Standard Time	8.00 PM, August 30 - Tuesday
US Mountain Time	5.00 PM, August 30 – Tuesday
US Pacific Time	5.00 PM, August 30 – Tuesday
Japan/South Korea Time	9.00 AM, August 31 – Wednesday
South Australia Time	9.30 AM, August 31 – Wednesday

Note: The conference call this week will NOT be held.

APPENDIX - A
Project Time Line

ID	Task Name	Start	Finish	Duration	Aug 2005				Sep 2005				Oct 2005				Nov 2005				Dec 2005				Jan 2006							
					31/7	7/8	14/8	21/8	28/8	4/9	11/9	18/9	25/9	2/10	9/10	16/10	23/10	30/10	6/11	13/11	20/11	27/11	4/12	11/12	18/12	25/12	1/1	8/1	15/1	22/1		
1	Review IBM Measurement	8/8/2005	8/26/2005	15d	[Blue bar from 8/8 to 8/26]																											
2	NICTA Measurement Data Availability	8/26/2005	8/26/2005	1d	[Blue bar at 8/26]																											
3	UMass Measurement Data Availability	8/26/2005	8/26/2005	1d	[Blue bar at 8/26]																											
4	Data Analysis	8/29/2005	9/30/2005	25d	[Blue bar from 8/29 to 9/30]																											
5	IEEE Meeting, Garden Grove	9/19/2005	9/23/2005	5d	[Blue bar from 9/19 to 9/23]																											
6	Develop Matlab Code	10/3/2005	10/28/2005	20d	[Blue bar from 10/3 to 10/28]																											
7	Preparation for Vancouver	10/31/2005	11/11/2005	10d	[Blue bar from 10/31 to 11/11]																											
8	IEEE Plenary, Vancouver (Submission)	11/14/2005	11/18/2005	5d	[Blue bar from 11/14 to 11/18]																											
9	Develop Channel Model Paper	11/21/2005	1/13/2006	40d	[Blue bar from 11/21 to 1/13]																											
10	IEEE Plenary, Big Island, HI	1/16/2006	1/20/2006	5d	[Blue bar from 1/16 to 1/20]																											

Note
The above time line will be amended.