IEEE P802.22  
Wireless RANs

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| Meeting Minutes of the Spectrum Characterization and Occupancy Sensing | | | | |
| Date: 2016-06-17 | | | | |
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Abstract

This document provides the minutes of the Spectrum Characterization and Occupancy Sensing Ad-hoc held on

**Year 2016** – June 17, 2016

**1. June 17th 2016 – Spectrum Characterization and Occupancy Sensing  
Ad-Hoc Conference Call Meeting Minutes**

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1. Attendance

Jerry Kalke (JK), CBS

Jesse Caulfield (JC), Keybridge

Dirk Grunwald, DG, Uni of Colorado

Nirajan ?, Keybridge (gathered data for presso)

Gianfranco Miele (GM), University Pegaso

Gianni Cerro (GC), University Pegaso

Nilesh Khambekar (NK), University at Buffalo

Roger Hislop (RH), TG chair, Internet Solutions

Winston Caldwell (WC), 21st Century Fox

Mike Cotton (MC), NTIA

2.1 Agenda

* Attendance
* IEEE norms and processes
* Discussion
* New business

Minutes and Discussions

* Meeting started at 14h00 UTC
* The IEEE 802.22.3 Task Group Chair took the attendance
* Chair asked if everyone attending was familiar with the IEEE patent policy – No one seemed to be unfamiliar with the IEEE Patent Policy
  + <http://standards.ieee.org/board/pat/pat-slideset.pdf>
* Chair reiterated the IEEE prohibition of commercial discussion and early disclosure of Intellectual Property, and meeting commenced.
* Task Group process:
  + Minutes were reviewed of pervious meeting (4th June)
  + Move to approve minutes: Jerry moved, seconded Mike. No objection, so meeting minutes approved.
* Task Group planning:
  + GM and GC from Uni Pegaso presented their project using an Ettus E310 running multiple sensing algorithms feeding into a Cloud back end. This presso will be uploaded to Mentor for reference.
    - Note: presso is not yet uploaded, waiting for clarity from IEEE on policy relating to presenting “not previously published” work at IEEE conferences.
  + RH had circulated a new version of proposed 802.22.3 draft that now includes material from 802.22 that could be included as part of .3 standard. Comments were that TG should err on the side of caution in including such material to keep the .3 standard as lean as possible.
  + Discussion as to who would be attending ISART conference in Boulder in August. MC will be arranging a 802.22.3 Task Group meeting on Monday 1st August (TBC)
* Meeting was adjourned at 15h20 UCT

Next call will be July 1st