

wimaxrf: status and future plans

**Davide Pesavento
University of California – Los Angeles**

- ✓ Ruby 1.9 support
- ✓ Tons of new configuration parameters added
- ✓ More SNMP traps recognized and handled
- ✓ Bug fixing
- ✓ Updated debian packages
 - new beta: `wimaxrf_1.0~beta3`
 - new Click snapshot: `click_2.1~git20131209`
- ✓ Preliminary support for multiple base stations

- Complete support for multiple base stations
- More BS abstractions
- Make it easier to add custom OML measurements
- More testing
- LTE support?

- × Ruby 1.8 vs 1.9 (and later)
 - OMF chooses dynamically
 - (Binary) gems are incompatible
- × Supported platforms
 - Ubuntu 9.04 (EOL'd 2010-10-23)
 - Ubuntu 12.04 LTS
 - Ubuntu 14.04 LTS