

AGENDA - ANTELOPE USER GROUP MEETING – SAN DIEGO, CA

Wednesday, Jan 14

8:30 a.m. - Breakfast

9:00 a.m. – User Network Presentations

- ANF (USArray and CEUSN)
- University of Nevada, Reno (UNR)

noon – 1 p.m. – Lunch

1:00 p.m. – 4:00 p.m. – Individual Presentations

- Mathias Franke [20 min] - Failover Systems
- Danny Harvey [1 hr] – Antelope Development I
- Kent Lindquist [1 hr] – Antelope Development II

5:00 p.m. – Hors d’oeuvres Reception (Munk Conference Room, Munk Lab Building)

6:30 p.m. – Meet at Barbarella’s (2171 Avenida De La Playa, La Jolla Shores).

Thursday, Jan 15

8:30 a.m. - Breakfast

9:00 a.m. – User Network Presentations

- Alaska Earthquake Center
- Geological Survey of Canada (GSC)
- Puerto Rico Strong Motion Network

noon – 2:00 p.m. – Lunch (Revelle Conference Room, Revelle Building)

2:00 p.m. – 5:00 p.m. – Individual Presentations

- Kent Lindquist [20 min] - Git repository for supporting rtsystems and data management
- Malcolm White [20 min] - Earthquake Location Inversions Using 3D Velocity Models - Contributed Software
- Juan Reyes [20 min] – Moment Tensor Development, Status Report
- Natalia Ruppert [30-45 min]- Real-time Earthquake Detections in Alaska
- Kent Lindquist/Geoff Davis [20 min] - Antelope Contrib Code Changes

6:00 p.m. – BRTT sponsored dinner Café Solange, (2168 Avenida De La Playa, La Jolla Shores).

Friday, Jan 16

8:30 a.m. - Breakfast

9:00 a.m. – User Network Presentations

- ANF (San Jacinto)

9:30 a.m. – Individual Presentations

- Zach Ross [30 min] – An Algorithm for Automatic Picking of Seismic S-wave Arrivals and Application to San Jacinto Fault Zone
- Danny Harvey/Kent Lindquist – Q&A and Discussion

noon – 1 p.m. – Lunch

1:00 p.m. – 4:00 p.m. – Individual Presentations

- Frank Vernon [20 min] – Towards Early Warning - An Antelope Perspective
- Jon Tytell [10 min] – Meteorological QC with Antelope
- Juan Reyes [10 min] – Chile Network
- Juan Reyes [10 min] – Rtwebservice
- Mathias Franke [20 min] - Report on the Data Acquisition and Recent Hardware Upgrade of the Data Center of the Italian National Accelerograph Network (RAN) at the Department of Civil Protection
- Kent Lindquist [20 min] - Introduction to Bighorn

Wrap-up

- Summary
- Priorities and suggested time frames

6:00 p.m. – Meet at Mustangs & Burros (9700 North Torrey Pines Rd) for drinks and dinner.