

Idaho Geodetic Control TWG Meeting Notes

Keith T. Weber, chair

Fourth Wednesday of each month
Wednesday, April 27th, 2011
3:00 pm - 4:00 pm
ISU GIS Center and teleconference with Telspan

Agenda Items

1. Introductions and sign-in
in attendance- Keith Weber, Kindra Serr, Tom Ruby, Sean Fernandez, Donna Pitzer, Jack Clark, Curt Smith, Rayce Ruiz, Bob Smith, Pete Crosswell, Ken Bays
2. News
 1. NSDI CAP-GC project (Keith and Donna)- overview of project provided and update on contract services with Peter Crosswell.
 2. Base station/CORS updates (all)- Blackfoot is still down, Meridian status unknown (Ken Bays may wish to share this one with Idaho), Irwin is up, but INL is down. McCall PBO is in place and a new system is being put in Twin Falls as CSI.
Oregon has new sites at Halfway, Fairwell bend, and a PBO in Baker City.
Utah has a new PBO in Handle Valley
 3. Other
Light squared interference issue. This is a serious issue that we need to monitor. See PNT.gov and CGSIC for details.
3. Discussion: GLONASS capable base stations
ISU bases are not compatible but ITC bases are. 65% in Utah are compatible and they are trying to cycle out older receivers. Need more users to make this happen. Currently about 200 subscribers, need about 300 to move this change quickly.
4. Height modernization (Rayce)- n/a
5. Other items
Mark Lovell is contact for the BYU-I CORS.
ISU is still trying to set up a data stream from its bases and ITD, BYU-I base stations to ultimately test RTN potential in eastern Idaho