Canadian GNSS Activities

10th Meeting
International Committee on GNSS
Boulder, Colorado
November 1 - 6, 2015

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Recent FGCB Accomplishments

- Enhancing collaborations among various government departments on GNSS
- Participating in inter-departmental and international committees dealing with GNSS
- Developing recommendations concerning responsibilities of Canadian departments with respect to GNSS Interference, Detection and Mitigation issues
- Expanding cooperation on interference detection and mitigation, jammer enforcement, and geodetic network ground station coverage in Canada
  - Canada – U.S. Civil GNSS meetings
- Organizing FGCB Workshop on GNSS vulnerabilities
  - February 2014
  - April 2015
Next Steps

- Developing a GNSS Risk Assessment taking threats (e.g. spoofing, cyber) and CI interdependencies into consideration
- Explore options for improving communication of GNSS problems to users
- Monitoring developments related to GNSS backup
- Develop a communication plan to advise GNSS users on the vulnerabilities of GNSS
  - Organize workshop(s) with private sector to understand the dependency on GNSS and impact of GNSS disruptions on these services.
THANK YOU

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