

Government Project Description for File #: 0289-EX-PL-2011

The Chilocco campus is utilized by the University Multispectral Laboratories as an outdoor radio frequency (RF) test range that provides a customizable RF environment for field testing operations for **multiple** government agencies providing the following capabilities...

- The ability to mimic any RF environment with automated playback of typical communications
- Provide quick access to Chilocco test site for inteterested government agencies if electromagnetic (EM) compatibility is of a concern
- Provide ability to interested government agencies to determine effectiveness in real signal environments
- Provide private test and assessment with realistic field deployment before / during qualification
- Provide realistic training for preparation and use of new capabilities