

## **Laser Incidents and Lessons Learned at DOE Labs since 2014**

There have been six laser incidents in the DOE Complex since 2014. Two resulted in injury to an employee. The first injury was caused when the worker lowered his eyewear and caught a reflection off an unshielded retroreflector. In the second incident, the worker lifted his eyewear to read a micrometer and was struck by a reflection off an adjacent experiment. Of the four that did not result in an injury, two were a near miss due to incorrect eyewear, one was an error in configuration control, and the last one was incorrect use of LOTO.