



STRYKER SPG SOFTWARE INTEGRATION LABORATORY

LABORATORY INFORMATION FACT SHEET

CONTACT US:

Technology Transfer Office

Email: usarmy.pica.devcom-ac.mbx.t2@army.mil

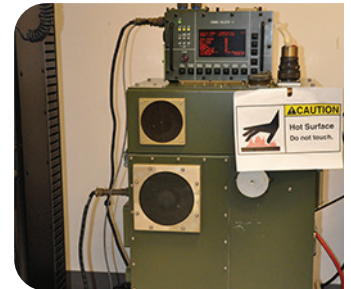
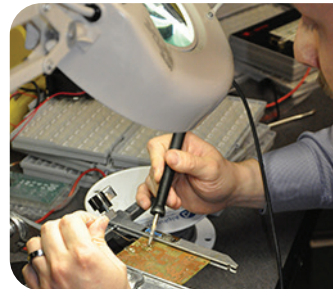
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The Stryker Sensor Processing Group (SPG) Software Integration Laboratory is equipped to support the lifecycle sustainment of the Stryker SPG software.

TECHNOLOGY/FACILITY DESCRIPTION:

The Lab is fully equipped with electronic and digital test equipment for simulation and signal analysis of the SPG system and simulation of the Stryker Nuclear Biological and Chemical Reconnaissance Vehicle (NBCRV) hazard sensor systems with a mock-up of the sensors and ancillary support systems.



EQUIPMENT AND EXPERTISE AVAILABLE:

- AN/VDR-2
- M88 ACADA Simulator
- DWSS Sensor Simulators
- FBCB2 and JBPDS Systems
- Stryker NBCRV SPG System
- Stryker Virtual Crew Trainer (VCT) System
- Embedded Systems Development
- Prototyping Capability
- NBC Sensor Simulation
- Interface Development