# Purpose

To provide rules and standards for the secure management, operation, and maintenance of National Superconducting Cyclotron Laboratory’s (NSCL) Control System.

# Scope

This policy applies to all Users that access Laboratory Control System.

# Definitions

* 1. Laboratory Control System: The system at NSCL that supervises or affects the behavior of the laboratory equipment that is used in the production and delivery of rare isotope beams. This includes IOCs, PLCs, embedded controllers, instruments, power supplies, computer networks, and network devices.
  2. User: An individual, software program, or device that uses Laboratory Control System to supervise or control the laboratory equipment.

# Policy Statement

* 1. It is the policy of the National Superconducting Cyclotron Laboratory (NSCL) that the Laboratory Control System shall be accessible only to Users that have a legitimate laboratory business need.
  2. An Access Control List shall be instituted and maintained to identify authorized Users.
  3. Access to Laboratory Control System shall be provided only to Users on the Access Control List.
  4. Only authorized devices shall be connected to Laboratory Control System and these devices shall be configured for access by Users on the Access Control List.
  5. Access to Laboratory Control System shall be logged.
  6. Risks to the integrity, reliability, and performance of Laboratory Control System shall be documented and periodically reviewed.

# Policy Requirements

# Exceptions

# References

# Revision History

|  |  |  |
| --- | --- | --- |
| Revision  Level | Date | Revision Changes |
|  |  |  |

# Reviews

|  |  |
| --- | --- |
| Reviewer | Review Date |
| Information Security Working Group |  |

**Approved**

**Department Head:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Approval Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Effective Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**