**SYSTEM START-UP SIGN-OFF**

The signatures below, unless noted in the comments section, indicate that the relevant systems are ready for the restart of beam operation. Indicate in the comments section any remaining work that would affect the restart of beam operations. Indicate N/A for departments that did not do any work on the system.

|  |  |
| --- | --- |
| **SYSTEM BEING SIGNED OFF:** (Circle as Applicable) | **Linac NIF MTA Booster [8-GeV Line-MI-10 Region] [MI-20-MI-62/Recycler] BNB NuMI P1-P2 Muon P3-Switchyard Meson Primary MT MC NM FAST PIP-II \_\_\_\_\_\_\_\_\_\_\_**  |

**DEPARTMENT DATE**  **SIGNATURE (Department Head/Designee)**

1. Controls

2. Cryogenics

3. E/E Support

4. RPO Manager

5. LSO

6. External Beamlines

7. Instrumentation

8. Interlocks

9. Main Injector

10. Mechanical Support

11. Muon

12. Operations

13. Proton Source

14. RF

15. ENG Support

16. Target Systems

17. Shutdown Coordinator

=======================================================================================

Comments and special conditions (please mark comment with department # to connect comment with appropriate department):

=======================================================================================

The radiation shielding meets the requirements documented in the

 shielding assessment.

**FINAL APPROVALS**

System Department Head Date

Assigned RSO Date

AD Division Head Date