EXPERIMENT ENCLOSURE SURVEY FORM

1. **EXPERIMENT ENCLOSURE IDENTIFICATION:**

SECTOR: \_\_\_\_\_ TYPE: \_\_\_\_\_\_ STATION ID: \_\_\_\_\_\_ CAT: \_\_\_\_\_\_ CUSTODIAN: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. **OPERATING PARAMETERS:**

BEAM CURRENT: \_\_\_\_\_\_ mA INSERTION DEVICE GAP: \_\_\_\_\_\_\_\_ mm

WHITE BEAM: \_\_\_\_\_\_

SCATTERING DEVICE: MIRROR \_\_\_\_ CRYSTAL \_\_\_\_ BEAM STOP \_\_\_\_

MASK \_\_\_\_ SHUTTER \_\_\_\_ SLITS \_\_\_\_ OTHER \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |
| --- |
| Pink/Mono Beam Characteristics |

PINK \_\_\_ MONO\_\_\_ ENERGY: \_\_\_\_\_\_ keV BEAM MONITOR DEVICE:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

INCIDENT BEAM SIZE: \_\_\_\_\_\_\_ X \_\_\_\_\_\_\_ INCIDENT BEAM PHOTONS/SECOND \_\_\_\_\_\_\_\_\_\_\_

1. **SURVEY LOCATIONS ON THE EXPERIMENT HALL:**

DOORS \_\_\_\_ WINDOWS \_\_\_\_\_ LABYRINTHS \_\_\_\_\_ EXIT PORT \_\_\_\_\_

BEAM TRANSPORT LINE PORT \_\_\_\_\_ PANEL/FLOOR INTERFACE \_\_\_\_\_

BEAM TRANSPORT: from \_\_\_\_\_\_\_\_\_\_\_\_\_ to \_\_\_\_\_\_\_\_\_\_\_\_\_ from \_\_\_\_\_\_\_\_\_\_\_\_ to \_\_\_\_\_\_\_\_\_\_\_\_\_\_

RATCHET WALL INTERFACE: FRONT \_\_\_\_\_ REAR \_\_\_\_\_ SURVEY ALIGN. PORT \_\_\_\_

MINIHUTCHs \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. **SURVEY LOCATIONS ON ROOF:**

ROOF PANEL/MEZZANINE WALL INTERFACE \_\_\_\_\_ LABYRINTHS \_\_\_\_\_

1. **COMMENTS: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

INSTRUMENT: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ BACKGROUND: \_\_\_\_\_\_\_\_\_\_\_

INSTRUMENT: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ BACKGROUND: \_\_\_\_\_\_\_\_\_\_\_

HEALTH PHYSICS: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ DATE: \_\_\_\_\_\_\_\_\_\_\_

FLOOR COORDINATOR: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ DATE: \_\_\_\_\_\_\_\_\_\_\_

PASS: \_\_\_\_\_\_ DUE DATE: \_\_\_\_\_\_\_\_\_\_\_

REVIEW REQUIRED: - SEE ATTACHED FOR DETAILS \_\_\_\_\_\_\_\_\_\_\_\_\_\_