Operator Control Document (OCD)

Development Team

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# Operator Control Document (OCD)

## 1. Scope

### 1.1 Identification

**OCD-001: Document Identification** - The document **shall** be identified by the following information: - **Document Name**: [Document Name] - **Document Identifier**: [OCD-001] - **Version**: 1.0 - **Classification**: [Unclassified/Classified Level]

### 1.2 Document Overview

**OCD-002: Document Purpose** - The document **shall** describe operator control procedures and responsibilities - The document **shall** define system operation guidelines - The document **shall** specify operator training and qualification requirements

## 2. Referenced Documents

**OCD-003: Referenced Standards** - MIL-STD-498: Software Development and Documentation - [Other applicable standards]

## 3. System Overview

**OCD-004: System Description** - The document **shall** provide an overview of the system under operator control - The document **shall** describe system capabilities and limitations - The document **shall** specify operational modes and states

## 4. Operator Responsibilities

**OCD-005: Role Definition** - The document **shall** define operator roles and responsibilities - The document **shall** specify operator authority levels - The document **shall** describe operator decision-making processes

## 5. Control Procedures

### 5.1 Normal Operations

**OCD-006: Standard Procedures** - The document **shall** describe normal operational procedures - The document **shall** specify routine monitoring and control activities - The document **shall** define standard operating parameters

### 5.2 Emergency Procedures

**OCD-007: Emergency Response** - The document **shall** describe emergency response procedures - The document **shall** specify emergency shutdown procedures - The document **shall** define escalation and notification procedures

### 5.3 Maintenance Operations

**OCD-008: Maintenance Support** - The document **shall** describe operator support for maintenance activities - The document **shall** specify maintenance mode operations - The document **shall** define operator-maintenance coordination procedures

## 6. Training and Qualification

**OCD-009: Operator Training** - The document **shall** specify operator training requirements - The document **shall** define qualification criteria - The document **shall** describe certification and recertification procedures

## 7. Safety and Security

**OCD-010: Safety Procedures** - The document **shall** describe safety procedures and precautions - The document **shall** specify security protocols and access controls - The document **shall** define incident reporting procedures

## 8. Notes

* **OCD**: Operator Control Document
* **Operator**: Personnel responsible for system operation