HOPR Pod

A green frog with orange background

AI-generated content may be incorrect.

Hostile Operations Power System and Regeneration Pod

Table of Contents:

Introduction -0.0

* 1. Purpose and Scope
  2. General

Operating Instructions -1.0

1.1

Field Maintenance -2.0

2.1

Depot Maintenance -3.0

3.1

Parts List and Breakout -4.0

4.1

Inspection Requirements -6.0

6.1

Installation & Configuration -7.0

7.1

Test Procedures, Manuals and Software -8.0

8.1

Alignment Instructions and Glossary-9.0

9.1

**Introduction 0**

Purpose and Scope 0.1

The HOPR Pod is a system that relieves the ground support equipment requirement for aircraft travelling anywhere in the world. It does this by housing related GSE, flyaway equipment and software/hardware IoT systems to simplify operations in a way that also minimizes the need for ground equipment and support personnel. The result of this improved performance provides an enhanced level of agility from legacy operations by eliminating 80%-90% of the required maintenance footprint by “cut-training” collocated operators with the required skills to perform transient alert duties for any aircraft equipped with the HOPR system.

**General 0.2**

Insert general purpose information for HOPR and its sub systems/capabilities. General overview only; the different sections will go into