HARRIS LARGE AIRCRAFT ELECTRONIC SELF-PROTECTION

1. SITUATIONAL AWARENESS
   DETECT AND AVOID THREAT
   - Emitter locator scans the environment to characterize the threat landscape
   - Using this intelligence, aviators can infiltrate the battlespace without being detected

2. SUPPRESSION
   DENIAL OF TARGET ACQUISITION
   - As the mission progresses, emitter locator identifies nearby or unexpected threats
   - Jammer prevents enemy radar from finding and acquiring target

3. DISRUPTION
   PREVENTING TARGET TRACKING
   - Jammer disrupts tracking radar
   - Techniques to break target lock and reduce firing opportunities

4. ENDGAME
   ENGAGING THE THREAT
   - Electronic countermeasures to degrade missile guidance
   - Deployment of expendable decoy countermeasures to defeat terminal threats

Avoid, suppress, disrupt and degrade advanced radio frequency threats

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