

**Launch/recovery (specify type/procedure).** The RQ-7B Shadow takeoff and landings are controlled from the Ground Control Station. The UAS is launched via a catapult system. Launch and recovery are fully automatic, but under both the visual and data link control of a trained operator. The primary launch and recovery are pre-coordinated with the control tower at MAAF via direct radio communication or cell phone. Aircraft are cleared for launch /recovery, TALS landing by MAAF tower.