

**Lost link/mission procedures.**

Lost link procedures for RQ-7B Shadow 200: Upon loss of link for a predetermined amount of time, the UAS is programmed to proceed to a pre-programmed location (Rabbit Hill Helicopter Training Area) at 3000 MSL within R-5601 and orbit over to attempt to regain the signal. If the link is not re-established, the UAS then will loiter until fuel starvation followed by automatic parachute deployment which floats the UAS to the ground. In the event of lost link, operators will notify Fort Sill Approach Control and the ATC tower. Fort Sill ATC will isolate Rabbit Hill and notify all other aircraft to remain clear. The MC or VO will maintain radio contact with ATC until control has been reestablished with the UAS or the flight has terminated.