

Procedures

LOST COMMUNICATIONS PROCEDURES

Loss of communication between the Scout pilot and visual observer:

The pilot will activate the return home function for the Scout if communications has been lost between the pilot and visual observer via the safest and most direct route possible.

Loss of communication with ATC:

Since the Scout will be operating at 400 ft or below, it will be rare for Air Traffic Control (ATC) to request a change in heading or altitude of an UAV. Flight operations for this UAV is confined to class G therefore all flying will be performed below the minimum altitudes normally used by manned aircraft. There are no clearance requirements or radio communication requirements for this class and therefore the Scout is not equipped with a transponder and does not have the ability to communicate with the ATC. All ATC communications must be provided by a separate link.