

Patriot Training Area (PTA) Lost Communications Procedures

Raven, Wasp and Puma AE

PTA Loss of Communications:

UAS operations normally require communications with Air Traffic Control; however the area needed for SOCOM UAS operations is serviced by Indianapolis ARTCC and Louisville FSS. In light of this, operators and observers will be required to monitor KLOZ (123.0) and W38 (122.7) CTAF/UNICOM frequencies utilizing portable VHF radios. All UAS operators and observers will also have cell phones as an emergency back-up in the event of primary radio failure. If radio failure occurs, the operators will contact the airport managers and notify them that back-up communications will be utilized.

Exemption 6

| Name | Representing | Title | Phone (office) | Phone (cell) | email |
|------|-------------------------------------|-----------------|----------------|--------------|----------------|
| | London-Corbin Airport LOZ | Airport Manger | | | XXXXXXXXXXXXXX |
| | Williamsburg/Whitley Co. Airport | Airport Manager | | | XXXXXXXXXXXXXX |

In the event that all communication capability is lost, UAS operations will be suspended until a communication link is re-established.

Loss of communications between the air vehicle and the ground station will result in Loss of Link procedures taking place. At which time the vehicle will follow procedures outlined in the PTA Lost Link and Emergency Procedures.