

**Lost Communications Procedures:** The RMAX UAS will be flown under VFR in Class G airspace and the MOA. The ground control station (GCS) has a minimum of two radios, 1-UHF/ 1-VHF. The OIC will maintain communications with the AP Hill Range Control via hand held radios. Additionally, there is a land line in the facility. The OIC and observers will monitor the two radios for local traffic awareness. Range Control also monitors local traffic and maintains radio and land line contact with Washington Center and ATC facilities in the area. During specified times of the year and for a portion of the day, the AP Hill Tower is manned and provides an additional ATC facility to monitor and maintain communications with. A lost communications event requires immediate recovery of the UAS for landing unless the Mission Commander dictates immediate landing is warranted. If this is warranted, the pilot will manually take over the aircraft and land it.