

Additional Information Relative to Operations
File Number: 0278_EX-PL-2008

The diagram shown on attachment (question 6) indicates that the air vehicle has two antenna installations. One is the command and control antenna; and, the other is the video transmitter antenna. The air vehicle can operate to a maximum of 400 feet above ground level (AGL) and has a range of approximately 10 miles. The command and control capability is a line-of-sight link, so the maximum range is approximately 16 km. The ground station (although also mobile) operates at ground level, but can move – although the typical operation is to remain at the launch coordinates. The ground station incorporates a command and control antenna; and, a video receiver antenna.