

# Stealth Recon. Mission



An immersive first mission trial flight where you are in charge of surveillance. You'll execute a mission plan, brief for weather and targets execute the mission and debrief with your team leader.



## Aircraft

The stealth recon surveillance mission is conducted in the Pipistrel Alpha Electro 2 seat stealth (inaudible from the ground) Sports Aircraft.



## Human factors

No minimum or maximum age

Physical requirements - Must be able to fit securely in the aircraft seat and safety harness.

Small passengers (20-30kg) can use a booster seat.

Maximum passenger weight allowable - approx. 100KG



## Requirements

The candidate must be a temporary (Free) or subscribing member of Recreational Aviation Australia.



## Duration

Intend to arrive 15 minutes early for checks and completion of requirements.

After a 30 minute mission objective and safety briefing, you will complete a 30 minute trial flight and reconnaissance mission with your instructor.

## Mission Briefing

The Surveillance mission lesson will start with a briefing of your flight path and weather conditions, and identify points of interest to gather intel on, on this mission, you'll be in charge of surveillance. You'll conduct a pre-flight inspection of the aircraft and onboard equipment. Then, execute the mission under the supervision of your team leader and Pilot-in-Command, fly a 35-minute sortie North-West for recon and threat assessment over the SAS barracks at Swanbourne, search for hidden warships and submarines over the port of Fremantle, find the sunken shipwreck at Coogee, perform advanced maneuvers over Woodman point, and surveil the area around the Military base at Garden island for threats both foreign and domestic.

After completing the mission path, you'll return to the operating base to debrief and measure the success of your mission objectives.

Your entire mission, officially your first aviation training lesson, will be recorded and edited into a professional mission summary video for a keepsake. The time accrued on this mission counts towards your Pilot Licence training hours.

The candidate will receive a certificate of completion upon debriefing of the Trial Flight mission.