

Radar PS1

PS1/OD/AA

Description of Operation

STA File No 0515-EX-ST-2006

27 July 2006

PS1 radar will be installed in an airborne platform (expected to be a helicopter) on charter from a company based in Las Vegas. The radar will be tested with the platform “on the ground” prior to making a number of test flights during which the radar will be operational with the platform “in flight”.

The platform will then be flown to Fort Huachuca (Arizona). At Fort Huachuca the radar will be tested on the ground prior to being operated during a number of demonstration flights.