



ACQUISITION AND  
TECHNOLOGY

OFFICE OF THE UNDER SECRETARY OF DEFENSE

3000 DEFENSE PENTAGON  
WASHINGTON DC 20301-3000

21 DEC 2000

MEMORANDUM FOR SECRETARY OF THE AIR FORCE  
DIRECTOR, DEFENSE ADVANCED RESEARCH PROJECTS  
AGENCY

SUBJECT: Compliance Certification of Predator Tests and the DARPA/USAF X-45A

The Intermediate Nuclear Forces (INF), Strategic Arms Reduction Treaty (START), and Conventional Forces in Europe (CFE) Compliance Review Groups (CRGs) have reviewed the current plans for the X-45A Unmanned Combat Air Vehicle (UCAV) Advanced Technology Demonstration (ATD) effort being undertaken by DARPA and the U.S. Air Force and found the ATD, as currently defined, in compliance with those treaties. In addition, the CRGs have reviewed the current Air Force plans to conduct weapons delivery tests from the Predator unmanned air vehicle and found the planned activity in compliance with those treaties. The compliance rationales for these conclusions are attached. Consequently, I am certifying the compliance of the X-45A UCAV ATD and the Predator weapons test plans as briefed to the INF, START, and CFE CRGs.

Any changes to these programs that could raise compliance concerns under the INF, START, or CFE treaties should be brought to the attention of the appropriate CRG.

A handwritten signature in black ink, appearing to read "J. S. Gansler", written in a cursive style.

J. S. Gansler

Attachment:  
As stated

UNCLASSIFIED when attachment is removed.