COLLISITION **TECHNOLOGY** AND LOGISTICS

THE UNDER SECRETARY OF DEFENSE

3010 DEFENSE PENTAGON WASHINGTON, DC 20301-3010

INFO MEMO

February 25,2005

TO: SECRETARY OF DEFENSE

FROM: Mr. Michael W. Wynne, Acting Under Secretary of Defense (a

SUBJECT: Aegis Ballistic Missile Defense Flight Test Successful.

- An interceptor missile launched by the Missile Defense Agency from the **U.S.** Navy Aegis cruiser **USS** Lake Erie on February 24,2005, successfully intercepted and destroyed a short-range target missile launched from the Hawaiian island of Kauai.
- The target missile was launched from the U.S. Navy's Pacific Missile Range Facility at Barking Sands, Kauai at 11:03 a.m. Hawaii Standard Time (4:03 p.m. Eastern Standard Time). About one minute later the USS Lake Erie launched the Standard Missile-3 from its patrol area located more than 100 miles from Kauai, and the intercept was achieved about two minutes after the interceptor was launched.
- This is the fifth successful intercept in six tests. This test marked the first use of an operationally configured Standard Missile-3 interceptor, designed to intercept and destroy short to medium range ballistic missiles.
- The Missile Defense Agency will conduct extensive post-test data to determine system performance, validate operational capability and identify potential modifications to the system to improve performance.

COORDINATION: None

cc: DEPUTY SECRETARY OF DEFENSE

Prepared by: Mr. Robert E. Ford, MDA/TEX, (703) 697-5245



