## TOP SECRET BYEMAN/TALENT-KEYHOLE/ COMINT CONTROL SYSTEMS JOINTLY

## NATIONAL RECONNAISSANCE OFFICE WASHINGTON, D.C.

OFFICE OF THE DEPUTY DIRECTOR

SUBJECT:

January 6, 1994

MEMORANDUM FOR THE SECRETARY OF STATE

THE SECRETARY OF DEFENSE

THE DIRECTOR OF CENTRAL INTELLIGENCE

ASSISTANT TO THE PRESIDENT FOR NATIONAL

SECURITY AFFAIRS (ATTN: MR. GEORGE TENET)

CHAIRMAN, JOINT CHIEFS OF STAFF

THE SECRETARY OF THE AIR FORCE

CHIEF OF STAFF, UNITED STATES ARMY

CHIEF OF STAFF, UNITED STATES AIR FORCE

CHIEF OF NAVAL OPERATIONS

COMMANDANT OF THE MARINE CORPS

DEPUTY DIRECTOR OF CENTRAL INTELLIGENCE

ASSISTANT SECRETARY OF DEFENSE (C3I)

DIRECTOR, NATIONAL SECURITY AGENCY

NRO January 1994 Satellite Launch Forecast

A COMINT MAPPING satellite (CARRIE/Mission 7245) is currently forecast for launch from Vandenberg, AFB NET 27 January 1994.

Mission 7245 is a Joint NRO/ARPA experimental COMINT MAPPING spacecraft which will collect signals in the 100-850 MHz range. These signals are geolocated on-board the spacecraft and then directly downlinked to the U.S. ARMY ELINT Processing and Dissemination System (EPDS) vans in theater and via the Air Force's Remote Tracking Stations

This demonstration project will test the concept of rapid satellite commanding and on-board data processing with direct data readout to the tactical user. As a secondary experiment, the tactical commander will test his capability to directly task the satellite payload from an EPDS van. Initial Operational Capability (IOC) of Mission 7245 is scheduled for February 1994.

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The next NRO satellite launch forecast will be issued thirty days prior to the next launch.

( signed )

D. P. MARCH
Rear Admiral, USN
Deputy Director
Military Support

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