C05033846

Approved for Release: 2024/06/06 C05033846



DEPARTMENT OF THE NAVY
OFFICE OF THE CHIEF OF NAVAL OPERATIONS
WASHINGTON, D.C. 20350

Handle via BYFMAN
Control System
OP-OO/kfp
BYE 65694/69
2 2 JUL 1969

TOP SEGRET EARPOP
BYEMAN CONTROL SYSTEM

## **MEMORANDUM**

From: Chief of Naval Operations

To: Secretary of the Navy

Subj: POPPY System

- 1. As you know decisions are being made within DOD to cut back many programs for economy reasons.
- 2. Those who do not realize the specialized capabilities of the POPPY system often look at it as a system redundent in frequency coverage and location capability.
- 3. The attached memo will help considerably in preventing possible elimination of the POPPY system due to a misunderstanding of its capabilities.

T.A. Morer

TOP SECRET EARPOP

BYEMAN CONTROL SYSTEM

TOD CLOSE

TOD CLOSE

Copy of 3 copies

Handle via BYEMAN Control System



DEPARTMENT OF THE NAVY OFFICE OF THE SECRETARY WASHINGTON, D. C. 20350 Handle via BYEMAH Control System

24 JUL 1969

50X1

50X1

TOP SECRET-EARPOP
BYEMAN CONTROL SYSTEM

MEMORANDUM TO THE DEPUTY SECRETARY OF DEFENSE

Subj: Use of the POPPY ELINT Satellite System for Ocean Surveillance

1. The Navy is responsible for Program Direction of the POPPY ELINT Satellite System, a National Reconnaissance Program (NRP) asset. The system is currently tasked against the ABM threat, but is also now proving highly valuable for Ocean Surveillance.



2. There have been noticeable reductions recently in the intake of some of the Navy's current non-satellite collection systems. There is also the possibility of losing some of our overseas collection sites. Hence, I have had the national inventory of collection systems researched to find means of ensuring a continuing flow of signal intelligence. The Navy POPPY ELINT Satellite System proved to have been not only a prime contributor to our knowledge of the Soviet ABM system, but a prime means of providing vital ship locations information for Ocean Surveillance. In order to evaluate the system capability for this mission, we requested an engineering test against Soviet ships. After six months of data accumulation and correlation POPPY was found to be accurate and timely for our Ocean Surveillance needs and extremely valuable in providing information from areas where we previously had no means of collection.

4. I recently established official tasking of the Navy POPPY system, through NRP channels, and I am utilizing the Ocean Surveillance information for our intelligence data base. The system is "unembarassing" because of its passive, semi-covert nature.

TOP SECRET EARPOP BYEMAN CONTROL SYSTEM BYE 65692/69

TOP SECRET EARPOP

Copy 1 of 6 copies
Page 1 of 2 pages

Handle via BYEMAN Control System

CARPOP

Handle via BYEMAN Control System

TOP SEGRET EARPOP
BYEMAN CONTROL SYSTEM

5. The use of the POPPY System for Ocean Surveillance partially overcomes the reduction in intelligence collection I mentioned earlier. I support the POPPY System not only because of its valuable contribution to knowledge about the Soviet ABM threat but also because of its very vital and proven inputs for our Ocean Surveillance requirements. It is our intention to continue this very lucrative system tasking at an increasing rate. We would appreciate your support for continuation of this time proven and economical program.

John H. Chafee

TOP SECRET EARPOP
BYEMAN CONTROL SYSTEM
BYE 65692/69

TOP SECRET EARPOP

Handle via BYEMAN • Control System

Copy \_1 of \_6 copies
Page \_2 of \_2 pages

DAVID PACKARD DWhat is neason for statement (A) if it is cornect. 2 Have NRO or DORE or whalver is next made gud me a nepart on Poppy Elinit program.