

May 20, 1971

**MEMORANDUM FOR DR. McLUCAS**

**SUBJECT: TANGIBLE and TACTFUL**

1. At Tab 1 is a status report by SS-4 on ELINT support to the Navy. The main points are:

a. Volume I (Summary and Conclusions) of the Navy report on ADMIXTURE has been received. Conclusions are favorable to the FOSIF concept. The next exercise by the First Fleet will have the Fleet staff ashore at the FOSIF.

b. Volume II on ADMIXTURE (details about ship locations and sensor inputs) is due in a few weeks. Our final operational evaluation of TANGIBLE will begin with this data. Exact schedule not set.

c. TACTFUL (use of on-orbit SIGINT satellites against Soviet Fleet maneuvers) is awaiting alert to us by the Navy (when? where?).

2. At Tab 2 is the initial NRO report on TANGIBLE. This volume contains the statistical data which you have already been briefed on.

David D. Bradburn  
Colonel, USAF

**Attachments**

1. SS-4 rpt on ELINT  
Support to Navy
2. NRO rpt on TANGIBLE

**EARPOP**

**Internal**