Approved for Release: 2019/05/02 C05106762 DEPARTMENT OF THE AIR FORCE WASHINGTON

OFFICE OF THE UNDER SECRETARY

7 JUN 1958

CONTROL SYSTEM

## MEMORANDUM FOR THE DEPUTY SECRETARY OF DEFENSE

SUBJECT: Anti-Satellite Capability

A subject frequently treated at ExCom and PSAC is satellite vulnerability. We have over the years maintained a relatively low level activity related to

Since the Soviets may have the ability to disable our satellites, it may be desirable to consider methods of deterring this possibility. One method considered by some people is to develop an anti-satellite capability ourselves. The two Safeguard sites which we might deploy as "research and development" sites would give us such a capability.

On the other hand, other people feel that the best assurance we have is that the Soviets, like us, are very happy with the present arrangement and don't want to upset the balance or risk escalation by molesting our satellites.

Perhaps the present situation is a suble one; nevertheless, in my opinion, it would be very des rable if we had at least a minimal capability to shoot them down. That way we would all be kept honest, since they all subject shoot ours / down.

AVUS

John L. McLucas





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