

~~DRAFT~~ ~~SECRET~~

Handle via BYEMAN
Control System

14 000755120

NASA Ltr to AF

- 1-1-67*
- explore the*
- Desire to use ATS and mission simulator for human factors experiment earth resources and possible lunar exploration.
 - Explain how you propose to conduct the experiments and how the results will be utilized. Detail these uses to the degree known - no earth imagery returned with resolution better than 15-20'.
 - Propose a study plan.
 - Joint effort NASA funded - Air Force contracted black study to include developing future plans, missions, concepts of employment, imagery limits, schedules, costs, equipment configurations, and declassification considerations.
 - Offer, as part of the study plan, to jointly develop a NASA/AF management scheme for program implementation with responsibilities generally divided as follows:
 - NASA: Program objectives; hardware/software acquisition; vehicle integration; orbital operations.
 - AF: DOD manned space flight objectives; crew training on the ATS and simulator; evaluation of crew performance; biomedical aspects related to ATS operation; mission planning; post flight evaluation.

DORIAN
Handle via BYEMAN
Control System

~~SECRET~~

WORKING PAPER

Page 1 of 2 pages
Copy 2 of 5 copies
SAFSL Control *Internal*

DRAFT

~~**SECRET**~~

Handle via BYEMAN
Control System

- Include implementation plan.
- Offer to make funds immediately available for the study and for the storage and maintenance of available inventories.
- In view of AF investment to date and political considerations, offer to fully fund effort through FY 71 and then suggesting NASA/AF joint funding in FY 72 and beyond in some yet to be agreed upon split.

DORIAN

Handle via BYEMAN
Control System

~~**SECRET**~~

Page 2 of 2 pages
Copy 2 of 5 copies
SAFSL Control *Internal*