



MINUTES
OF
SURVEY APPLICATIONS COORDINATING COMMITTEE (SACC)

Third Meeting January 31, 1967

9:00 A. M. Tuesday, Room 4C-1000, Pentagon

Members in Attendance:

NASA

NRO

Mr. Edward Z. Gray
Mr. Leonard Jaffe
Mr. Frank J. Sullivan

Col. David L. Carter

Col. Paul E. Worthman

Secretary: Floyd J. Sweet

(b)(3) 10 USC + 424

Others in Attendance:

Mr. John Disher, NASA)
Mr. Myron Krueger, NASA) ITEM 2 ONLY
Lt. Col. William Yost, (USAF) NRO)

1. Minutes of Second Meeting approved as corrected
2. NASA LM&SS Program:

a. Mr. John Disher, Deputy Director of Saturn Apollo Applications Office, presented the current plans for the LM&SS Program. The system is being programmed for launch in June 1968 on AAP-1 (SA-207) in a 120 to 150 n.m. orbit. It will rendezvous 4-5 days later with SIVB work shop in a 260 n.m. orbit. The crew will return after 28 days, leaving the LM&SS with the work shop. At a later date, AAP-3 (SA-210) and AAP-4 (SA-211) missions will return to the SIVB work shop bringing the Apollo Telescope Unit. The work shop will be resupplied and the LM&SS reactivated for a period of 56 days. Only the film containers will return with the command module after each mission.



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b. Mr. Jaffe stated that as of 31 January '67 there were no plans to test any other image forming sensors on the LM&SS bus. The multi-spectral camera will probably be flown in late 1969 (SA-216).

c. It was agreed that the briefing and discussion obviated the necessity for a reply to Col. Carter's memorandum of 19 January 1967 on this subject.

Action:

a. (Jaffe) Col. Carter requested that his office be furnished a list of experiments being studied for the Saturn/Apollo Applications flights.

b. (Sweet) A set of prints of Mr. Disher's view-graphs, used in the presentation, were requested for the NRO. (Furnished)

c. (Sweet) Col. Worthman requested that the SACC convene again soon to review the LM&SS cover story and that this impending action be reported to the MSFPC at its 9 February meeting.

3. The subject of the transfer of Mr. Orr (GIMRADA) to NASA and the NAVOCEANO participation in the NASA program were discussed by Mr. Jaffe as a single subject. Both matters are related to the DOD directive which states the policy for DOD participation in the NASA Earth Resources Survey Program. Col. Carter read a statement which was the essence of a reply to NAVOCEANO on its participation with NASA. Mr. Jaffe felt that the DOD restriction made cooperation on the program nearly impossible.

Mr. Jaffe stated that Mr. Orr wants to stay with the NASA program but cannot do so under the current directives so must join NASA by transfer or reassignment. Mr. Jaffe felt that an interpretation of the directive was necessary because of NASA's relations with Navy (NAVOCEANO), Army (GIMRADA), and the existing policy of assignment of military personnel to NASA. The sense of the discussion was that SACC could not resolve the matter at its level.

(b)(3) 10 USC + 424

Action:

a. [] stated he would get together with Dr. Frosc and discuss the reply on the NAVOCEANO matter.

b. NASA stated that they would ask the MSFPC to take up the matter of interpretation of the DOD directive at its 9 February meeting.

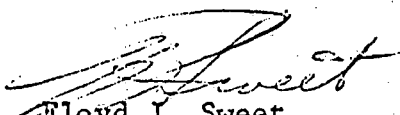
4. Mr. Jaffe asked about the sensitivity of releasing the data from the infrared sensors from NASA's survey aircraft. The case at point was the NASA cooperative programs with Mexico and Brazil. [] stated that there was a new DOD directive on this matter.

Action: (Jaffe) NASA will write a letter to [] listing the sensor equipment on board the aircraft and request that the product be declassified.

5. There appeared to be a misunderstanding concerning the product from the Air Force Cambridge Research Laboratory multispectral photography experiments which have been done for NASA. NASA will follow up on this.

6. The Air Force aircraft photographic support flights for NASA will start about 1 March 1967.

Adjourned at 11:15 a.m. - Sine die


Floyd J. Sweet
Secretary - NASA



**AGENDA
THIRD MEETING
SURVEY APPLICATIONS COORDINATING COMMITTEE (SACC)
JANUARY 31, 1967
9:A.M. RM. 4C-1000**

1. Approval of minutes of Second Meeting
2. NASA LM&SS Program:
 - Mr. John Disher - LM&SS Schedule & Plans
 - Mr. Leonard Jaffe - Other Image Forming Sensors in Earth Orbit
3. Transfer of Donald Orr to NASA
4. NAVOCEANO Program
5. Sensitivity Limitations of Infra Red Sensors in Earth Orbit. *Cooperative @ Mexico and Brazil*
6. Air Force Cambridge Research Laboratory Project funded by NASA. *Funded a camera system at AFCL product is being with-held and we*
7. Requested USAF Photographic Aircraft Support. *understand*