Sunday 29 August

- Colonel Coleman (Houston) called to "trigger" us on his need for an advisor in Houston as early as possible on Monday AM, 30 August. Coleman realized this was earlier than he had expected but explained that the Hasselblad 70mm film was being delivered to arrive in Houston at 2200 hours (local) and that MSC would process overnight for first look early Monday AM.
- Called Colonel Carter, who asked that I alert Maj Lisciotti for the trip and suggested perhaps an approximate departure on Monday AM from the office. Colonel Carter also asked that I contact Colonel Coleman to determine whether or not a 1200 or early PM arrival would be acceptable.
- 1830 Contacted Major Lisciotti to alert him for the trip.
- Called Colonel Coleman. He expressed his concern about pressure for release at Houston and urged us to provide an advisor as early as possible Monday AM. Colonel Coleman considered the first few hours Monday AM as critical in terms of review and possible influence on NASA officials at Houston. Informed Colonel Coleman I would discuss the requirement with Colonel Carter.
- 1855 Checked airline schedules.
- 1910 Called Colonel Carter. Explained Colonel Coleman's need and furnished airline schedule information.
- 1915 Colonel Carter called Major Lisciotti to schedule his departure for Houston on EAL Flight 141 -- departing Dulles at 0845, arriving Houston at 0940 local. Colonel Carter called me to advise of these arrangements.
- 1930 Called Colonel Coleman to relate arrangements and request pickup for Lisciotti. Colonel Coleman indicated that, on the Questar film, he had arranged T-39 transportation for Colonel Sweet from Patrick (where he had arrived from the USS Lake Champlain) to Andrews direct. He indicated further that the planned departure of this aircraft from Patrick would probably not be prior to 2030 local.

Sunday 29 August (Continued)	2035	Called Andrews Ops. T-39 filed for ETA Andrews at 2155.
	2140	Drove to Andrews.
	2225	T-39 arrived. Colonel Sweet had Questar cassettes and film backs. Colonel Sweet advised that photo copy of the Astronauts' Log was not available prior to his departure from the carrier and suggested the possibility of intercepting a copy from the Lake Champlain when it docked at Mayport.
	2245	Drove to Pentagon.
	2310	Secured "take" in 4C 1000.
	2315	Drove Colonel Sweet to McLean, Virginia.
	2400	Returned home.

0755

Monday

30 August	to meeting with Houston people (Capt Kozuma, Mr. Demel, Mr. Lurcott) and NRTSC representative (Lt Cdr Norrington).		
0820	Called Lur zational af	cott aside to caution h filiation of any particip	im re divulging organi- eant he might recognize.
0825-1020	Technical of processing Houston pe ber of pracearities whi	discussions on rewindi of film took place bet ople. The Houston co	ntingent furnished a num- rves and data on peculi- " the experiments. Mr.
	Film	Type	
DOD Experiments	8443 3400 3401	Ektachrome IR B+W B+W	Original Negative Inner Negative 7 Duplicate Positives Paper Print
Astronaut Targets of Oppor- tunity (Nominal Advice)	D-50 D-50 D-200 D-200 8442 8443	Anscochrome Anscochrome Anscochrome Anscochrome Ektachrome Ektachrome IR	Original Negative Inner Negative 3 Positive Duplicates Paper Print
	During this	monting it was access	

During this meeting, it was necessary to explain several times that no assistance from the Houston people was required or desired in terms of processing, review or any other Washington area endeavor.

Met with Mr. Jack Davis, NPIC, in 4C 1000, preparatory

The Houston people were advised that arrangements had been made and specified for the return of the products to Houston and that their assistance in this activity would, also, not be required.

I agreed to phone Lt Cdr Norrington on Tuesday AM to provide an estimate as to when the products might be returned to Houston.

The subject of Mr. Davis' affiliation was not broached during this meeting.

- 1100 Called Colonel Sweet to inquire about the availability of the Astronauts' Log. He indicated he had already contacted Mr. Schneider (NASA, Houston) on arrangements.
- Mr. Davis called to indicate that he could not find a source locally for 35mm roll type positive duplicate stock and suggested formating the dupes on high quality 8 x 10 stock.
- 1210 Contacted Lt Cdr Norrington. Suggested the substitution which was accepted by Demel and Lurcott.
- 1220 Advised Mr. Davis to proceed.
- 1300 Colonel Sweet called to report that he had arranged for a copy of the Log to be flown to Washington tonight.

 Made arrangements to pick up the Log at NASA Hq

 (FOB #6) at 0815 on Tuesday, 31 August.
- Mr. Lurcott called to say that the "Bureau" had called him to inquire as to whether the Navy would be represented in the review of the GEMINI "take." (How the Bureau found out that a review would take place is beyond me!) I advised Mr. Lurcott that the review was, in fact, a joint DOD-NASA review and that the Navy would certainly be represented by the DOD participant. Mr. Lurcott's comment: OK, fine, I'll tell the Bureau that it's all set.
- Colonel Sweet called to say that Dr. Seamans had just received a call from Cooper and that "Gordo" had expressed concern over the processing of "his-NASA" film; that he had used a number of "trick settings" and that he would be "goddamned" unhappy if somebody fouled up the processing. Colonel Sweet advised that

1430

Dr. Seamans was now concerned that we were processing NASA film in addition to that from the DOD experiments. I confirmed that we were processing the so-called "Cooper-NASA" film which had been taken with the Questar lens and recalled for Colonel Sweet the original McMillan-Seamans (9 Aug 65) agreement calling for all the GEMINI "take" to be processed by NPIC -- then a subsequent reconsideration by McMillan-Mueller (20 Aug 65) which specified that the Hasselblad 70mm would be processed at Houston, but that all Questar "take" would be processed, interpreted and reviewed here. I tried to assure Colonel Sweet that the NPIC processing would, without any doubt, be far superior to that done anywhere else -- and without reflecting on the capabilities of others -- particularly by the MSC Lab at Houston. I urged Colonel Sweet to discuss this whole arrangement again with Dr. Seamans in an attempt to assure him that the whole matter was being handled appropriately. He agreed to do so. I agreed to make another check with Mr. Davis on the "Cooper trick setting" problem.

Called Mr. Davis. Related the Cooper concern. Asked Mr. Davis what effect, if any, the settings would have on the processing of the film. Mr. Davis assured me that color film could not be hand-processed by anyone. anywhere. (State-of-the-art) Mr. Davis indicated further that the only use which could be made of "trick setting" or other unique information was perhaps as an indicator that several frames of a particular roll were "under- or over-exposed" in which case NPIC could process around the problem and preserve the

1445

useful portions of a particular roll. I advised Mr. Davis that I would be picking up the Astronauts Log at 0815 on Tuesday and that I would deliver it to NPIC for his possible use in processing and to assist in the identification of the "take." I asked Mr. Davis for an estimate as to when we could anticipate reviewing the products. Mr. Davis indicated that he had, unfortunately, been forced to devote the entire afternoon toward resolving the discrepancies between the data provided by the Houston people -- supposedly correlated with the practice film also provided by the Houston people. Mr. Davis had run trial after trial to qualify the data and had conclusively shown through the sensitometric runs that much of the information (particularly on the thin-base B+W) provided by the Houston people was completely "false." At this particular time, he was busily engaged in calibrating his process to match the "desired curves." In light of this unanticipated burden, Mr. Davis estimated that he would be ready for the review at 1030 hours on Wednesday, I September. I asked his suggestions as to where we should plan to hold the meeting. He suggested Building 213 as most practical in terms of availability of equipment and the product. I informed him that I would arrange the attendance of our people and Dr. Seamans and asked him to arrange the attendance of the Deputy Director. NPIC. He agreed to do so.

1510 Called Colonel Sweet. Passed on Mr. Davis' comments on the processing, assuring him once again that the matter was in good hands. Asked Colonel Sweet to arrange for Dr. Seamans' attendance at the review tentatively scheduled for 1030 hours on Wednesday, 1 September. He agreed to do so.

Advised Colonel Carter of the tentative schedule for review. Colonel Carter informed me that we would be represented by Dr. Flax or General Stewart or both assisted by Colonel Howard and possibly Colonel Carter himself.

- 1545 Major Lisciotti called Mr. Mazza. I joined Mr. Mazza in the discussion. Lisciotti indicated that "they" had reviewed the Hasselblad "take" thus far processed and had decided (he and Colonel Coleman) to recommend the release of 4 photos:
 - 1. San Diego-Los Angeles area
 - 2. Tampa, Florida area
 - 3. Weather (hurricane eye) shot showing Moroccan Coast
 - 4. Nile River Valley

Mr. Mazza and I expressed immediate concern over the release of the Nile River shot as perhaps not advisable - Major Lisciotti agreed to regroup on that particular one. Lisciotti indicated that, in the absence of viewing equipment in Houston, he had decided with Colonel Coleman that he (Lisciotti) should bring back any negatives or positives available for a more thorough review here. He indicated that NASA, Houston had already agreed to this and was in the process of checking with its higher head-quarters at the time.

A subsequent discussion of this call by Mr. Mazza and Colonel Carter resulted in a conference call between Colonel Carter, Mr. Mazza and Major Lisciotti in which Colonel Carter explicitly instructed Major Lisciotti to:

1. Bring with him only those photos which were excess to NASA's needs and which would create no delay in NASA's activity at Houston.

1545

- 2. Arrange specifically with Colonel Coleman as to what advice he expected with regard to these photos and as to how this advice was to be provided.
- 1645 Colonel Barger, NPIC (Mr. Scheufele's Deputy) called with regard to arrangements for the review on Wednesday. Colonel Barger was under the impression that he was to schedule a PI evaluation of the "take" just as soon as Mr. Davis had completed the processing, prior to the review. I indicated that I would check this point with Colonel Carter.
- After discussing Colonel Barger's call with Colonel Carter, he suggested it might be advisable to have Colonel Barger's team perform this evaluation in order to facilitate the review by Dr. Flax, General Stewart, Dr. Seamans et al. I called Colonel Barger to accept his previous offer of the PI evaluation and asked that he limit the evaluation to an indication of:
 - 1. Quality (in terms of resolution)
 - 2. Location of photo

Colonel Barger indicated he would arrange for the evaluation and tentatively estimated that this activity could be run concurrently with the processing and that he could probably complete the evaluation in time for the scheduled Wednesday, 1 September, 1030 hours review. Col Barger will confirm this item on Tuesday AM.

Captain Koch reported that he had a visitor in the reception area -- a Captain ______ from Op Nav who was quite concerned about Navy representation at a review of the GT-5 photography. Colonel Carter and I advised Captain Koch of the near-breach and the several other unfortunate events which had resulted from Mr. Lurcott's (obviously the instigator of this action on the part of Op Nav) meddling in affairs which were clearly not his concern.

1710

Captain Koch discussed the matter with the Op Nav visitor and agreed to Colonel Carter's suggestion that he (Captain Koch) call Captain Matton (Commander, NRTSC) to apprise him of the difficulties we have experienced with Mr. Lurcott.

Tuesday 31 August	0815	Arrived in Colonel Sweet's office, NASA Hq (FOB #6) to pick up Astronaut's Log to assist in identifying shutter speeds and f-settings used in exposing 35mm color film.
	0830	Received call from Colonel Sweet (in Mr. Schneider's office - FOB #10B), who indicated that Mr. Schneider had not yet arrived. Colonel Sweet returned to his office.
	1000	Called Colonel Carter to advise of delay.
	1015	Colonel Sweet received a call from Mr. Pollking (Mr. Schneider's office). Pollking stated that he had commenced a review of the log.
	1030	Met with Mr. Schneider, who asked Pollking to provide log extracts to Colonel Sweet. Pollking uncertain, even on Mr. Schneider's advice, as to whether or not log extracts should be provided. Several minutes of discussion ensued. I advised Colonel Sweet that my time was running out. Colonel Sweet succeeded finally in convincing Pollking that he represented Dr. Seamans and that the log info was essential in carrying out a task Dr. Seamans had asked be accomplished.
	1045	Began to scan three very large rolls of reproduced log.
	1115	Called Colonel Carter to indicate delay in obtaining log extracts.
	1145	Received note to call Mr. Davis immediately. Called Mr. Davis, who excitedly reported that he had processed the 4400 B+W in Magazine 9 and had gotten a blank!! Experienced a slight faintness accompanied by a brief loss of speech. Mr. Davis indicated that he would not proceed further until I arrived at Building 213. I asked if he had gotten any image at all. He reported 5 very light half-circle images and nothing more. I advised Mr. Davis that I had just about completed the scan of the log and could in about 15 minutes be on my way.

Called Colonel Carter. Was advised he had departed

for home.

1145

31 August (Continued)

- 1150 Proceeded to Dr. Seamans office with Colonel Sweet to obtain his authorization to use log extracts. Met with Mr. Hilburn.
- 1200 Called Colonel Carter (at home). Apprised Colonel Carter of Mr. Davis' call. Colonel Carter asked me to call General Stewart and relate this incident.
- Called General Stewart. (Dr. Seamans arrived in Mr. Hilburn's office just as I called.) Related Mr. Davis' call. Indicated to General Stewart that I was about to discuss the log extracts with Dr. Seamans and that I would apprise him of the processing difficulties experienced by Mr. Davis.
- Met with Dr. Seamans and Mr. Hilburn. Reviewed the situation. Dr. Seamans apprised me of Cooper's call and concern. Dr. Seamans indicated a real concern over the NASA-MSC morale problem and advised that he had been urged by Dr. Gilruth to deliver the film to MSC, Houston for processing. Dr. Seamans decided to hold the processing of the "NASA" film until we had processed the remaining DOD film. At that time, he indicated he would decide whether or not to proceed. Dr. Seamans approved our use of the log extracts. I agreed to check back with him just as soon as I had further information on the processing of the DOD film.
- 1300 Departed Dr. Seamans office. Had message in Colonel Sweet's office to call Mr. Davis.
- 1305 Called Mr. Davis, who reported that he had processed the roll of 8443 EK IR film (Magazine II) and had obtained 7 good plus several possible images. I indicated I was on my way to Building 213.
- Called General Stewart to relate the better news. He asked that I advise Dr. Seamans immediately.

31 August (Continued)

- Interrupted Dr. Seamans' and Mr. Hilburn's lunch to relate the news on the IR film. Dr. Seamans was pleased with the information and asked that I check back with him.
- 1320 Departed NASA Hq for Building 213.
- 1330 Arrived at NPIC. Discussed situation with Mr. Davis. Suggested that half circle images on B†W might be moons.
- Called Colonel Carter to confer on processing.
 Colonel Carter decided to proceed with processing of remaining roll of B+W (4401 Magazine 10).
- 1350 Advised Mr. Davis to proceed.
- Called Colonel Carter to report that the 4401 B+W had been processed and that approximately 57 usable images had been obtained. Informed Colonel Carter that I would review immediately with Mr. Davis the log extracts in an attempt to ascertain exposure data on the color film before calling Dr. Seamans with regard to processing. Reviewed the log (hurriedly) and extracted exposure data on cassettes 12A, B and C. Log indicated use of nominal exposures on cassettes 12A and B but rather wide range of f-settings and shutter speeds on 12C. No record of log entries on cassettes 12D, E and F. Discussed possibilities with Mr. Davis. Called Colonel Sweet for possible additional log data.
- Ocalled Colonel Sweet then Mr. Hilburn. Advised Mr. Hilburn that we had obtained some 55 usable images on the B+W and had reviewed the log for data on the color film. Advised Mr. Hilburn that indications were normal on 12A and B and that the exposure data on 12C revealed quite a range in both shutter speeds and f-settings. Requested Mr. Hilburn's authorization to proceed. Mr. Hilburn authorized us to proceed and suggested processing for "bulk" on 12C.

31 August (Continued)	1515	Mr. Davis began processing the color film.
	1530	Left Mr. Davis' office to meet with Colonel Barger. On way down the hall Mr. Davis called excitedly to report that his technicians had started the color film through and had discovered that it was 2.5 mil mylar base which presented difficulty in threading and that it was in excess of normal 36 exposure length. Turned out to be some 10 feet long - necessitating a cut. (Note: This information, i.e., film base and extra length was not provided by Houston representatives on 30 August.)
	1540	Met briefly with Colonel Barger to discuss arrange- ments for Wednesday meeting.
	1555	Called Colonel Sweet to meet him outside FOB #6 for additional log data.
	16.00	Met Colonel Sweet. Picked up Section 11 of log. (Note: Was duplicate of information already extracted. Provided no further information on cassettes 12D, E and F.
	1635	Arrived at Pentagon. Discussed Wednesday meeting arrangements with Colonel Carter.
	1650	Called Mr. Davis, who reported good images on Cassettes 12A and B, but only 2 images on 12C. (Note: Subsequent analysis of 12C revealed camera film transport malfunction - resulting in film slipping off sprocket after exposure of frame 2 and sprocket scraping emulsion between two sprocket holes. Film had then apparently bunched with all subsequent exposures in one frame. Remainder unexposed.)

Called Colonel Barger. Delays incurred necessitated

rearrangement of meeting time from 1030 to 1530 on

Wednesday. Advised Colonel Carter.

1700

31 August (Continued)

1900-2330 Reviewed log extracts.

Results:

a. Magazine 9 - 4400 B+W - Entries for 8 frames -- 1 thru 4 -- Moon; 5 thru 8 Alpha Centaur.

(Note: This explained half circle images -- moon in quarter phase. Did not explain underexposure.)

- b. Magazine 10 4401 B+W Entries for 61 frames. (Note: Initial review of original negative revealed approximately 57 images.)
- c. Magazine ll EK IR Entries for 16 frames. (Subsequent review revealed all 16 images after log data provided information on 4 Moon and 4 Venus exposures.)
- d. Magazine 12 Casettes A, B and C Entries for approximately 60 frames each.

Cassettes D, E and F. No entries.

Wrote "background memo" for Colonel Carter (for Wednesday meeting).

Wednesday 1 September

0815

Delivered analysis of log extracts to NPIC. Based on no log information on cassettes 12 D, E, and F, Mr. Davis decided to process normally. (Note: Processed film revealed no images -- indicating that cassettes 12 D, E, and F were not exposed!)

Met with Colonel Barger who indicated that Mr. Camp and Captain Sands had asked that I review with them the arrangements and attendance for the scheduled meeting. Discussed the arrangements with Mr. Camp, Captain Sands, and Colonel Barger.

Met with Mr. Davis and Major Lowery to discuss their participation. Mr. Davis was to prepare a discussion of the processing with Major Lowery discussing targetting and mission take.

1230 Returned to Pentagon.

Met with Colonel Carter. Completed background memo. Called Colonel Barger to confirm final list of attendees (attached.) Wrote introductory comments for meeting and reviewed them with Colonel Carter.

1500 To NPIC for meeting.

1530 Meeting delayed -- awaiting Dr. Seamans' arrival.

1605 Meeting underway.

Introduction - Major Yost Processing - Mr. Davis Resolution - Mr. Pearce Targetting and Mission Take - Major Lowery

It was decided by the "principals" that (a) the DoD portion of the photography would be classified SECRET.

(b) The "NASA" film would be considered UNCLAS-SIFIED (several frames to be further reviewed by Dr. Seamans and instructions on releasibility to be provided MSC, Houston by Dr. Seamans).

(Wednesday I September Continued)

- (c) General Stewart would accomplish a further review of the DoD portion to ascertain which frames could be declassified and released.
- (d) In interim, the DoD film would be delivered (by Major Yost) to MSC, Houston to Colonel McKee for analysis by experimentors and use in scheduled debriefing at a SECRET level and returned (by Major Yost) to Washington, immediately upon completion of the debriefing.
- (e) General Ritland would handle subsequent disposition of DoD film.

A brief discussion of DoD experiments on future Gemini flights was held. It was agreed that this subject would be discussed further.

Dr. Seamans requested that we deliver the "NASA" products to MSC, Houston. It was agreed that Major Yost would do so.

Dr. Seamans suggested that a representative of NPIC visit the MSC, Houston to discuss processing, problems encountered, etc. Mr. Camp named Mr. Davis and Major Lowery as the individuals to accomplish these discussions. Dr. Seamans further requested an "unclassified" report on the processing.

More detailed minutes of this meeting are available in a Memorandum for Record, subject: "Ziess Questar Photography Taken on Gemini-V Flight."

ATTENDANCE - BLDG 213

1 September 1965, 1530 hours

DOD:

Dr. Flax
General Stewart
General Ritland
Colonel Carter
Lt Colonel Howard
Major Yost (Recorder)

NASA:

Dr. Seamans Dr. Hilburn Mr. Sweet

STATE:

Mr. Halsted Mr. Nesbitt

CIA:		
1		

NPIC:

Mr. Camp

Others as required

(b)(3)

Thursday 0830-2 September 1330

A series of telephone conversations with Colonel Sweet re

- (a) Arrangements for delivery of NASA products (contact, pickup, storage, etc.)
- (b) Arrangements for visit by Mr. Davis and Major Lowery.

Discussion with Colonel Carter re delivery, handling, use and return of DoD products.

A series of telephone conversations with Mr. Davis on availability of products.

1400-1530 Colonel Sweet called to indicate that he had discussed the subject of Mr. Davis' and Major Lowery's visit to Houston and that he saw no urgency to the visit -- suggesting it be delayed until after the "holiday" -- 8 or 9 September. Colonel Sweet asked that I discuss the visit with the MSC people -- to arrange time, place, etc. I agreed to do so and called Mr. Davis to ask that he and Major Lowery postpone their plans to accompany me and tentatively schedule their visit for about 8 or 9 September. I indicated I would discuss arrangements with the MSC people.

Called Mr. Davis to insure the availability of the material for pickup at approximately 1600.

Colonel Carter discussed arrangements for delivery of the DoD products with General Ritland and called Colonel McKee to advise him of these arrangements.

Colonel Sweet called to indicate that he had cleared my visit with Dr. Gilruth and had made arrangements with Mr. Simpkinson for receipt of the NASA products.

Instructions:

- (1) Mr. Gammon, MSC Houston, will meet you at airport and provide transportation to MSC.
- (2) Turn over NASA products to Mr. Gammon for storage and or disposition. Receipt desirable.

- (3) Handle DOD products as SECRET material and deliver to Colonel McKee at 0800, 3 September, Room 457, Building 2, MSC, Houston.
- (4) Provide physical security for DOD products at all times (during analysis by experimentors, use in debriefings, delivery and return.)
- (6) Discuss with and provide to Colonel McKee a copy of prescribed ground rules for handling of DOD products.
- (6) Insure arrangements for security at any review or debriefing of DOD products.
- (7) Discuss with Colonel McKee any problems in handling reports of results (both initial and final).
- (8) Steer clear of the press. Be prepared to respond appropriately, if confronted.
- 1615 Departed Pentagon.
- 1630 Arrived NPIC. Inventoried and packaged material.

 Discussed sensitometric test strips and data with

 Mr. Davis.
- 1715 Departed NPIC for Friendship.
- 1855 Departed Friendship.
- 1940 Arrived Houston. Met by Mr. Gammon.
- Arrived MSC. Turned over NASA products to Mr. Gammon and Mr. Holland, Chief, Technical Laboratory Branch. Obtained temporary receipt. Asked that receipt be addressed to Dr. Seamans for my delivery. (Provided on 3 September, copy attached.)

Dr. Semmes MASA Weds., Vashington, D.C.

September 3, 1905

813/Aohn Belland Chief, Technical Laboratory Branch

Receipt of original 67-5 (35mm) from Rejor W.R. Yost

The following emboard original 35mm film from 67-5 was received on September 2, 1966.

	Elle	1111		
A (1 Frame los	Amscochrome 2-50 t in cutting)	Color	Original Magative Innar Magative Duplicate Positive	1 Roll 1 Set 1 Set
() Frame los processio	Anacockroum 0-50 t in sutting (1): g damage)	Color n and	Original Magative Inser Magative Explicate Positive	1 Roll 1 Set 1 Set
C.	Ana cochrame 8-208	to inc	Original Megative (Malfunction of com	
0	Ans cochrono 8-200	Color	Original Magative (Mot Exposed)	1 0011
	Ektachroms 8442 Aeriol	Cotor	Original Espative (Mot Exposed)	1 7011
E	Ektachromo SAA3 Aorlal	Intrarad	Original Megative (Mot Expense)	1 1011
				and the second second

Approved for Release: 2021/03/10 C05132522

3 September Friday	0800	Met with Colonel McKee, Lt Colonel Ballentine, and Captain Kozuma. Discussed arrangements for analysis and debriefings. Discussed and provided copies of prescribed ground rules (copy attached).
	09,00	Called Colonel Carter re debriefing problem and requested identification of items which could be discussed in anticipated "uncontrolled" debriefing.

O920 Lt Cdr Hilz advised Lt Colonel Ballentine and me of further Navy concern. Called Colonel Carter to suggest Washington contact with Navy Op 76 on scheduled visit of Cdr Reid. Indicated that Navy represented on experiments at MSC by Mr. Lurcott, Lt Marechal and Lt Cdr Hilz.

O930 Experimentors proceeded with analysis of film.
(Captain Kozuma, Mr. Lurcott and Lt Marechal)
(Note: Captain Kozuma confirmed that the IR film had been exposed by the 200mm lens -- not the Questar lens.)

Colonel Carter called to advise of selected subjects for use in Photography Debriefing scheduled for Sunday, 5 September.

Selections:	1	Dallas (city)	B/W
	3	Cape Kennedy	B/W
	5	Celestials	B/W
	8	Celestials	IR

Colonel Carter also advised that Admiral Taylor, ONI had been contacted re Navy concern, had been apprised of arrangements and had no objections.

Passed on only the information that Admiral Taylor had been contacted on the Navy request.

1400 Discussed selected subjects with Colonel McKee.

1500 Mr. Gammon requested assistance in identifying NASA photos. Assisted him in arranging dupe positives in sequence of original negatives. No further comment! (Note: Captain Kozuma accompanied me. He confirmed that all the NASA film was taken with the 200mm lens -- not with the Questar lens.)

Dr. Gilruth called me at the same time Mr. Low (Dr. Gilruth's Deputy) called Colonel McKee, in the next office. Both were asking if Colonel McKee and I would mind showing the DOD film to Dr. Gilruth, Mr. Low and Gordon Cooper. We proceeded to the office where they had just reviewed the NASA film to review the DOD products.

Reviewed film with Dr. Gilruth, Mr. Low, Mr. Schneider, Colonel McKee and Gordon Cooper. Colonel McKee related the status of the film and the prescribed ground rules for its handling.

Dr. Gilruth was concerned that the film had been classified and asked what DOD was going to do about releasing pictures. It was obvious that he was not the least bit sympathetic to the reasons for the control, but simply concerned about the "public release image" of MSC. Colonel McKee and I commented only that a further review of the DOD film was in process and that the possible release (and arrangements therefor) of any photographs would very shortly be discussed by the DOD with Dr. Seamans.

It was also obvious that Dr. Gilruth had, by this time, been agitated by the die-hard MSC photo processors to the point where I'm sure no one could reason with him. He was extremely unhappy that the "NASA film" had been diverted to Washington. He complained that whoever processed the film had completely fouled it up

by cutting it and destroying several frames by extremely sloppy handling. He was further concerned that NASA Hq had agreed to this arrangement and had allowed the film to be processed by incapable people after his laboratory had readied themselves for the job and were so much more capable of doing the work. I assume his comments were addressed to me rather than to Colonel McKee. I had no comment. Gordon Cooper had no comments except "look at that one!" and "wow, look at this" and "gee, that color (IR) is beautiful."

Neither Mr. Low nor Mr. Schneider commented. All were attentive to Dr. Gilruth's statements. Colonel McKee advised Dr. Gilruth that while he had received a "go-ahead" to discuss some 13 photos during the scheduled D-1, D-2, D-6 photo debriefing on Sunday, it would be necessary to arrange a private session with the astronauts to cover the remainder in detail.

Met with Colonel McKee, Lt Colonel Ballentine, Captain Kozuma, and Mr. Piland (MSC Experiments Manager).

Colonel McKee explained the problem of an uncontrolled debriefing session on the DOD photography --briefing Mr. Piland on the ground rules. After some discussion Mr. Piland agreed that he saw no reason why the session could not be controlled and authorized Colonel McKee to arrange it in this manner. Colonel McKee also discussed the scheduled Wednesday, 8 September technical debriefing and suggested that any technical aspects be handled in conjunction with the controlled photography debriefing -- eliminating the requirement for discussion of experiments D-1, D-2 and D-6 at the technical debriefing. Mr. Piland agreed.

1700

Colonel McKee received a call indicating that Mr. Simpkinson was quite upset after having learned that "all" the film was not turned over to Mr. Gammon the night before. Colonel McKee asked Mr. Simpkinson in to meet with him and me. This gent was quite upset, wholly the result of being completely misinformed. Quieting his concern took quite some doing -- he left satisfied and apologetic.

1715 Experimentors resumed their analysis.

1900 Secured the material.

Saturday 4 September	0800	Experimentors continued their analysis. Mr. Demel, WPAFB arrived to joint them. Captain Kozuma briefed Demel on the procedures.
	1100	Captain Kozuma was advised that Photography Debriefing had been rescheduled for 1500 hours today to allow the astronauts a Sunday off.
	1500	Debriefings behind schedule.
	1600	Debriefing commenced.

Controlled Attendance;	Colonel McKee
	Cooper
	Conrad
	Shepard
	Slayton
	Experimenters:
	Capt Kozun

Capt Kozuma Mr. Lurcott Lt Marechal Mr. Demel Capt Brentnall

Mr. Brinkman (MSC Photo Lab Chief)

Mr. McKee (Administrative)
(Mr Piland's
Representative)

Complete frame-by-frame review and technical (photo-graphic) question and answer session accomplished-for experiments D-1, D-2 and D-6. Technical discussion of experiment D-4/D-7 also accomplished.

On arrangements for the Thursday (R/II) press conference, Gordon Cooper asked what they were to say or how they were to respond to the press. Colonel McKee indicated that he did not expect to be a principal -- since they would probably follow the same general press conference procedures as on past flights.

He has not participated as a principal. Slayton then commented that he had scheduled a 3-hour session on Thursday AM, preparatory to the press conference and that both Cooper and Conrad would be briefed on these aspects of the matter.

Following the review Gordon Cooper mentioned to me that he had called Dr. Seamans earlier in the week to express his concern about the handling of the NASA film. He stated that he was "damned unhappy" with the arrangements and had he known that Colonel Sweet was picking up all the film, he would have had a fist fight on his hands aboard the carrier, because he "damn sure wouldn't have taken the NASA film." He stated further that this was supposed to be a "national program"and should be handled in that fashion, stated that he was speaking as a "NASA man." He indicated that they would not hear the end of this. " He indicated that he intended personally to discuss this mess with some very high level people and that he would start with General McConnell. He indicated that it was a damn shame what the processors had done to the film -- ruining a roll and a half -- cutting it, handling it sloppily, not processing it correctly. and as a result completely destroying the color. He stated that the MSC Lab had been completely prepared to do a professional job and that someone had talked NASA into allowing the film to be processed by completely incapable people. At this point he asked if Wright-Patterson had processed the film. I stated that they had not. He didn't press the question further. He commented further that the whole MSC was upset about this "mess" and that it would without a doubt result in a serious rift between the Air Force and NASA. He did say Air Force.)

- 1830 Debriefing completed.
- 1900 Colonel McKee asked me to deliver several "unclassified" paragraphs on the results of experiments D-1, D-2, D-6, and D-4/D-7 to Lt Colonel Fry, MSFN for General Ritland.
- 1930 Secured material.