

**TOP SECRET**

Approved For Release 2006/01/03 : CIA-RDP33-02415A000800150004-2

25X1A

[ ]-6476-71  
Copy No.   /    
16 August 1971

MEMORANDUM FOR: Director of Special Activities  
Director of Special Projects  
Director of ELINT  
Director of Scientific Intelligence  
Director of Foreign Missile and Space Analysis Center  
Director of Computer Services  
Director of Research and Development

SUBJECT: Report to the PFIAB for 1971

1. Based upon your contribution, the annual PFIAB Report has been written in draft form by O/PPB. The attached memorandum from O/PPB, subject: same as above is self explanatory. Pages of the draft applicable to your office are attached. Since your submission there may have been changes or developments worthy of note (e.g. [ ]). These should be incorporated into the draft.

25X1A

2. Changes, additions or deletions should be made in pencil on the xerox copy. Since we have a short due date to meet, we request you return the corrected pages not later than 19 August. Any questions should be directed to [ ] on extension [ ]

25X1A

25X1A

25X1A

[ ]  
Comptroller  
Directorate of  
Science and Technology

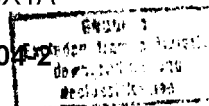
Attachment:  
As Stated

25X1A

25X1

Approved For Release 2006/01/03 : CIA-RDP33-02415A000800150004-2

**TOP SECRET**



PPB 71-1322

13 August 1971

MEMORANDUM FOR: Planning Officer, DD/S&T

SUBJECT: Report to the PFIAB for 1971

1. Attached are preliminary drafts of the sections of the PFIAB Annual Report to which you made contributions. I would like to have any revisions not later than c.o.b. Monday, 23 August.

2. In general every section of the report sounds a great deal like last year's effort. We realize that to a great extent this is unavoidable, but if you have more interesting examples of your activities to offer we will be pleased to use them. In particular, we ask that you give special attention to the RD&E section. We would also like a submission from OEL concerning signals processing, so that we may fill out our IP&E section.

3. Every contribution has been cut a good bit, and some have been reorganized. We will be sympathetic to changes you propose so long as they do not lengthen the report. By all means correct any of our misinterpretations of your facts, and please look carefully at any numbers which are included in the report.

4. You will note that all matters relating to CIA's SIGINT collection efforts have been included in a single part of the report. We hope that this reorganization will avoid an apparent repetition of themes. TSD has asked to review the RD&E section and we have sent a copy to them.

5. As you know, [redacted] is drafting the PFIAB Report this year, and any questions which you have may be directed to him on [redacted]. We should have a final draft for your consideration soon after we receive your comments.

25X1A  
25X1

[redacted]

25X1A

Assistant Director for Planning and Research  
O/PPB

Attachment: (separate cover)

✓ Section II, E    ✓ Section VI, F

✓ Section III, E    ✓ Section VII

✓ Section IV

E. Technical Collection

Section II

1. Imagery\*

a. Collection by Manned Aircraft. The U-2

(IDEALIST) program maintained an Operationally Ready status with two detachments -- one at Edwards Air Force Base, California, and

25X1A

[Redacted]

25X1

\*The National Reconnaissance Office (NRO) has the major funding responsibility for all Imagery programs for which the Agency has management responsibility;

25X1

[Redacted]

25X1

20

25X1A

[Redacted]

1. Budgetary Information:

Cover memo: 1) Organizational ~~Info~~ Changes

2) Chronological order of Events:

i.e. [Redacted] Died. 25X1

on shelf until decision or disposition of assets -

"at direction of Ex Comp triller"

3) Budget synopsis -

*Drill - historical  
Col by -*

*and remaining assets are in storage at*

are available for rapid reaction to fast developing situations. As we mentioned in last year's report, the Edwards AFB unit deployed a

[Redacted]

as [Redacted] was conducted in support of the United States

[Redacted] missions

(including ferry flight) were accomplished to obtain photographic

coverage

Most of the photographic missions were flown [Redacted]

During the operation

it was necessary to return one of the aircraft [Redacted] to

Edwards AFB for phase maintenance and at the same time maintain a two aircraft operational capability.

The

system for the U-2R became operationally ready during this period.

It was initially used on six missions during the [Redacted]

deployment.

aircraft. Presently, the [Redacted] system is in use by the

The data is to be used by the National

Security Agency to determine the feasibility of collecting [Redacted]

Other projects which the IDEALIST resources

have supported include:

A continuation of the Hurricane Base Line Survey. This project was to provide a photographic base line of the southern United States for future hurricane damage assessment.

Earthquake Photo: IDEALIST resources provided photographic coverage of the damage caused by the earthquake in Southern California during February 1971.

25X1D

On 24 November 1970, an IDEALIST/TACKLE

[redacted] during landing on return from a routing  
training mission. [redacted] the aircraft  
was destroyed. Investigation determined the primary cause to be  
pilot error.

25X1D

The Aircraft Flight Maintenance Report (AFMR),  
put in use during the past year, is the prime method for reporting of  
all U-2 system malfunctions to Project Headquarters via a standard  
simplified message format. Thus, management and engineering have  
been able to anticipate potential problems and initiate corrective  
action prior to their becoming critical. The AFMR has improved  
schedule effectiveness by approximately 30%, resulting in a net  
increase of one operational aircraft for mission accomplishment.

25X1D