

~~TOP SECRET~~

I History of aircraft/drone overflights

A. Programs

1. Penetriff
2. Idealist
3. Oxcart
4. SR-71
5. 147 drone
6. 154 drone
7. TAGBOARD
8. AQUALINE
9. Other proposed NRO programs (eg, SANDY PINE, SANDY HOOK,
10. Army Programs
11. Navy Programs
12. All Joke Programs (other than SR-71, 147, & 154)
 - a. Compass Copy
 - b. Compass Dwell

B. Development History for each program

1. Requirement designed to meet
2. Developing Agency
3. Management philosophy for development & acquisition
4. Significant milestones
5. Program costs
6. Operational employment
 - a. operating agency
 - b. approval authority

~~TOP SECRET~~

c. number of missions flown (test & operational)

(1) successes

(2) partial successes

(3) failures

7. Present Program Status

8. Future Plans for the Program

II. Present and Future Requirements

A. Comparison of Past & Present Requirements

1. quantitative

2. qualitative

B. USIB National Requirements

1. by area, target country, etc.

2. by collection platform (eliminate satellites)

C. Tactical Need Satisfaction

1. as a spin-off of meeting national requirements

2. solely to meet tactical needs

D. Political Considerations

1. assessment of desirability of overflight

a. to show presence

b. trade-off of near term need vs. expected political reaction

- 2. third country considerations -- e.g., base lands or staging rights
- 3. history of protests against overflights

III. Factors Affecting Control of Overflights

A. Responsibility

- 1. Do Committee interfere
- 2. Contingency planning
- 3. Combat theater considerations

B. Operational Responsiveness

- 1. reaction time
- 2. location of assets
- 3. lines of command
- 4. capability to deploy world-wide -- e.g., base rights

C. Support Operations

- 1. recovery forces
 - a. payloads
 - b. crews
- 2. friendly forces radar and fire suppression
- 3. airlift support

D. Processing the Product

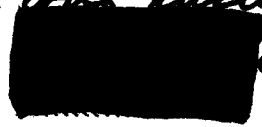
- 1. overseas or COMUS
- 2. responsibility for processing
- 3. distribution

IV Other Considerations

A. R & D

- 1. who should perform R & D for future, ^{collection} system concept
- 2. where is defensive subsystem work best performed

B. Aircraft/drones vis-a-vis satellites

- 1. who determines trade-offs among collectors?
 - a. technically?
 - b. politically?
- 2. who insures coordinated aircraft/drone and  operations?

C. What is the continued need for aircraft/drone reconnaissance in the era?

D. What kind of organization is needed to plan, operate, and control aircraft/drone missions

- 1. how many people?
- 2. where would they be located?

E. Does operational control imply total control?

- 1. ownership of assets
- 2. direct control over the people involved
- 3. funding

V Recommendations

A. Alternatives

1. pros and cons
2. discussion

B. Weighting each alternative.

C. Recommended approach

D. Identification of actions to implement recommended approach