

~~TOP SECRET~~

## FINANCIAL PROGRAM FOR MISSIONS 7106, 7107

|                                           | 7106               | 7107       | 7107       |
|-------------------------------------------|--------------------|------------|------------|
| <b>I. PAYLOAD (Development-recurring)</b> |                    |            |            |
| A. Electronic Equipment (Data&TM)         | 78.                | 1035.      | 277.       |
| B. Stabilization Systems                  |                    | 300.       | 78.        |
| C. Power Systems                          |                    | 95.        | 45.        |
| D. Control Systems                        |                    | 45.        | 75.        |
| E. Compat & Envir Tests                   | 23.                | 155.       | 125.       |
| F. Mech Struct & Fab                      | 18.                | 112.       | 122.       |
| G. NRL Salaries & Overhead                | 198.               | 1225.      | 744.       |
| H. Misc. Mat Travel & Shipment            | 175.               | 625.       | 627.       |
|                                           | (492.0 K)          | (3617.0 K) | (2193.0 K) |
| <b>II. GROUND STATION (Investment)</b>    |                    |            |            |
| A. Electronic (Rec. Record/Time)          | 607.               |            | 478.       |
| B. Antenna Systems                        | 73.                |            | 58.        |
| C. NRL Salaries                           | 650.               | 71.        | 822.       |
| D. Misc. Mat Travel & Shipment            | 495.               | 125.       | 622.       |
| E. A-D Systems                            | 120.               |            | 75.        |
|                                           | (1945.0 K)         | (196.0 K)  | (2055.0 K) |
| <b>III. FACILITIES (Investment)</b>       |                    |            |            |
| A. Test Equipment & Fab                   | 330.               | 425.       | 485.       |
|                                           | (330.0 K)          | (425.0 K)  | (485.0 K)  |
| <b>IV. SERVICES (Operational)</b>         |                    |            |            |
| A. Operational Field Ass't                | 460.               | 221.       | 660.       |
| B. Computer Services                      | 190.               | 45.        | 224.       |
|                                           | (650.0 K)          | (266.0 K)  | (884.0 K)  |
|                                           | (3417.0 K)         | (4504.0 K) | (5617.0 K) |
|                                           | FY-70 = \$7921.0 K |            | FY-71 =    |

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Handle via  
Byeman / Talent - Keyhole  
Control Channels jointly

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## FY-69 FINANCIAL PROGRAM FOR MISSION 7106-7107

|                                           | Obligated  |           | Anticipated |            |
|-------------------------------------------|------------|-----------|-------------|------------|
|                                           | 7106       | 7107      | 7106        | 7107       |
| <b>I. PAYLOAD (Development-recurring)</b> |            |           |             |            |
| A. Electronic Equipment (Data&TM)         | 455.       | 109.      | 87.         | 785.       |
| B. Stabilization Systems                  | 117.       |           | 10.         | 75.        |
| C. Power Systems                          | 20.        |           |             | 60.        |
| D. Control Systems                        |            |           |             | 75.        |
| E. Compat & Envir Tests                   | 25.        |           | 145.        |            |
| F. Mech. Struct & Fab.                    | 148.       |           | 35.         |            |
| G. NRL Salaries & Overhead                | 900.       | 38.       | 345.        | 44.        |
| H. Misc. Mat. Travel & Shipment           | 480.       | 93.       | 110.        | 104.       |
|                                           | (2145.0 K) | (240.0 K) | (732.0 K)   | (1143.0 K) |
| <b>II. GROUND STATION (Investment)</b>    |            |           |             |            |
| A. Electronics (Rec. Record & Timing)     | 195.       |           | 150.        |            |
| B. Antenna Systems                        | 25.        |           | 100.        |            |
| C. NRL Salaries                           | 560.       | 22.       | 185.        | 20.        |
| D. Misc. Mat. Travel & Shipment           | 385.       |           | 205.        | 25.        |
| E. A-D Systems                            | 120.       |           | 200.        |            |
|                                           | (1285.0 K) | (22.0 K)  | (840.0 K)   | (45.0 K)   |
| <b>III. FACILITIES (Investment)</b>       |            |           |             |            |
| A. Test equipment & facilities            | 313.       |           | 120.        |            |
|                                           | (313.0 K)  |           | (120.0 K)   |            |
| <b>IV. SERVICES (Operational)</b>         |            |           |             |            |
| A. Operational Field Ass't                | 450.       |           | 110.        |            |
| B. Computer Services                      | 75.        |           | 20.         |            |
|                                           | (525.0 K)  |           | (130.0 K)   |            |
|                                           | (4268.0 K) | (262.0 K) | (1822.0 K)  | (1188.0 K) |
|                                           | (4530.0 K) |           | (3010.0 K)  |            |

FY-69 = \$7540.0 K

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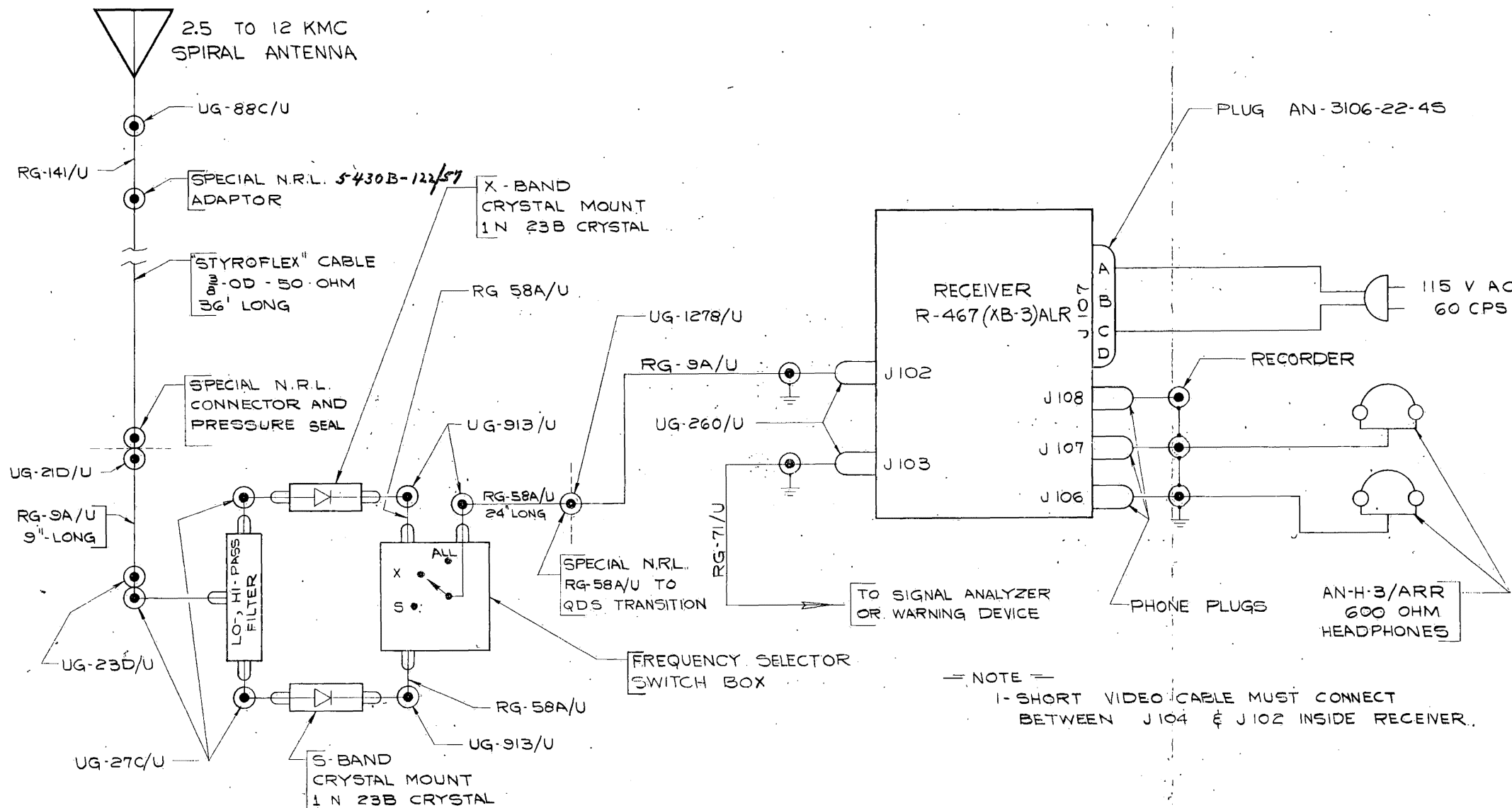


Figure 6 - Installation Block Diagram

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From Dir Nav Res Lab.  
Washington DC 20390

To Dir NRO

Subj: Additional Facts concerning POPPY Funding for FY-68

Ref {g}

1. The most recent Fiscal expenditure report available at the Laboratory to support the estimate of the carryover of FY-67 funds into FY-68 is that for the month of April. Table -1 is provided to summarize the monthly expenditures at the Naval Research Lab and thus develop <sup>the estimates</sup> ~~the average monthly rate~~ <sup>\$514K</sup> ~~as to extrapolate~~ <sup>fiscal</sup> ~~more accurately~~ for the remainder of <sup>2</sup> ~~the year~~. In the three months now remaining of FY-67, the Month of <sup>May</sup> ~~April~~ will be <sup>somewhat</sup> ~~about~~ <sup>20%</sup> ~~above~~ the average <sup>and</sup> ~~will be below~~ the average rate and June will <sup>require a large amount of Major expenditures,</sup> ~~be greatly above the average~~. The best estimate at this time of the extent of the carryover funds <sup>will be</sup> ~~lies~~ between the amounts <sup>\$1,300</sup> ~~of \$1,500~~ and <sup>1,500K</sup> ~~\$1,750 K~~. <sup>The carry over will sustain</sup> ~~In any case this amount will~~ <sup>the 7106 effort until NRL Program</sup> ~~be applied directly to the costs of the first several months of~~ ~~the NRL program of FY-68~~

2. Applying this carryover to the FY-68 estimate of Program Costs for Mission 7106 and long lead-time items for Mission 7107, will result in an unfunded FY-68 budget of \$ \_\_\_\_\_ K. Details of ~~xx~~ this amount are found in Reference (a)

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November 65  
May 70  
12/72

Enclosure (3)  
Page 1 of 1 page  
Copy of copy

|                                        | FY 68           |                 | FY 69              |                  | FY 70            |           |
|----------------------------------------|-----------------|-----------------|--------------------|------------------|------------------|-----------|
|                                        | 8 Mo. Obligated | 4 Mo. Estimated | Estimates          | Estimates        | Estimates        | Estimates |
| I. PAYLOAD (Development-recurring)     | 7106            | 7107            | 7106               | 7107             | 7106             | 7107      |
| A. Electronic Equipment (Data & TM)    | 609.5           | 175.0           | 150 <sup>4</sup>   | 235              | 150 <sup>4</sup> | 200       |
| B. Stabilization Systems               | 317.0           |                 | 74.0               | 70 <sup>6</sup>  | 151.50           | 200       |
| C. Powered Systems                     | 60              |                 | 25                 |                  | 10               | 60        |
| D. Control Systems                     | 149             |                 |                    |                  | 25               | 125       |
| E. Mechanical Structures & Fabrication | 40              |                 | 14.15 <sup>8</sup> | 75 <sup>8</sup>  | 27               | 27        |
| F. NRL Salaries & Overhead             | 964.7           | 8.0             | 535.7              | 112 <sup>2</sup> | 616.9            | 767.5     |
| G. Misc. Materials, Travel & Shipping  | 497.6           | 25              | 187.4              | 5                | 245.4            | 285.4     |
|                                        | (2637.8)        | (208.0)         | (961.1)            | (352)            | (1324.3)         | (2173.9)  |
| II. GROUND STATION (Investment)        |                 |                 |                    |                  |                  |           |
| A. Electronics (Rec, Record & timing)  | 624.5           | 640             | 417                | 50               | 750              | 450       |
| B. Antenna Systems                     | 251.2           | 75              | 50                 | 50               | 75               | 100       |
| C. NRL Salaries & Overhead             | 169             | 24              | 109                | 12               | 145              | 155       |
| D. Misc. Materials Travel & Shipping   | 263.4           | 25              | 150                | 20               | 295              | 320       |
|                                        | (1308.1)        | (664)           | (876)              | (132)            | (1265)           | (1025)    |
| III. FACILITIES (Investment)           |                 |                 |                    |                  |                  |           |
| A. Test equipment & facilities         | 369.6           | 50              | 88.2               | 50               | 208.1            | 218.2     |
|                                        | (369.6)         | (50)            | (88.2)             | (50)             | (208.1)          | (218.2)   |
| IV. SERVICES (Operational)             |                 |                 |                    |                  |                  |           |
| A. Operational field assistance        | 658             |                 | 24                 |                  | 330              | 430       |
| B. Computer Services                   | 176             |                 | 20                 |                  | 75               | 115       |
|                                        | (834)           |                 | (44)               |                  | (405)            | (545)     |
|                                        | 5149.5          | 1022            | 1819.3             | 534              | 3202.4           | 3962.1    |
|                                        | 6171.5          |                 | 2333.3             |                  |                  |           |

(4) POPPY  
OPTION 1a and 2a - 18 Months after 7106 (FY 68 - 8514.8)k  
Enclosure (3)

FY 68: 7944.0  
8070.0

(FY 69 # 7164.5) k (FY 70

Handle via  
Byeman / Valent - Keyhole  
Control Channels jointly

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2 775.400 C

2 775.400 C

52. C

. =

2 775.400 F

520. +

.400 =

**TOP SECRET**

295.400 C

7 164.5 F

427. -

6 737.500 =

6 737.500 M

. =

6 737.500 F

679. +

7 416.500 =

7 416.500 M

6 882. F

7 416.500 F

534.500 =

534.500

534.500 C

3 442. F

427. +

3 295. +

7 164.000 =

*Total funds**Deficiency***TOP SECRET**

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SPECIAL HANDLING

30 May 1968

## POPPY Questions: (NRL)

1. The NRL has recommended a program of 18 months separation between launches, four balls per launch, with no P-11 front end mount. In late FY 1967, added funds were provided to accelerate 7107 to 10 months following 7106. The NRL stated at that time that 7107 would cost \$8,032.9K on the accelerated basis vs. \$9,796.5 on the regular basis. Latest estimates show 7107 at \$12,216.5K total. What has happened? Can better than 18 months be reasonably done?

2. How much is included in FY 1969 for   where, and why?

3. With respect to the FY 1968 and FY 1969 estimate breakdowns:

a. The NRL Salaries and Overhead under Payload were estimated at a \$161.9K/Mo. rate vs. \$134.1K/Mo. experience for the first 8 months, which would make a \$111K difference in 4 months. Has this rate materialized?

b. What is now the outlook on FY 1968 funding?

c. In the FY 1969 estimate, Miscellaneous Materials, Travel and Shipping under Ground Station are estimated at \$156.6K higher than the FY 68 estimate. Why?

d. Why does "investment" in ground stations continue to be high? "Investment" in facilities? (FY69 and 70)

e. Why is Operational Field Assistance in FY69 higher than FY68? (\$760K vs. \$682K)

*80K ↑ due to 2 <sup>new</sup> full engineers plus travel & relocation of the present man.*

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SPECIAL HANDLING

*Handle via  
Byernan/Salent-Keyhole  
Control Channels jointly*

XERO  
COPYXERO  
COPYXERO  
COPYXERO  
COPY



7107 =  
April 1968 (4) Birds in 18 months 7106

FY 68

FY 69

I. PAYLOAD (development-recurring)

|                                                                                                                    | 8 mos. OBLIGATED | 4 mos. Estimated | Estimated                    |
|--------------------------------------------------------------------------------------------------------------------|------------------|------------------|------------------------------|
|                                                                                                                    | 7106             | 7107             | 7106 7107                    |
| A. Electronic Equipment (Data &  ) | 609.5            | 175.0            | 150 235                      |
| B. Stabilization Systems                                                                                           | 317.6            |                  | 74.0 150 200                 |
| C. Powered Systems                                                                                                 | 60               |                  | 10 60                        |
| D. Control Systems                                                                                                 | 149              |                  | 25 125                       |
| <del>E. Compatibility &amp; environmental tests</del>                                                              |                  |                  |                              |
| F. Mechanical Structures & Fabrication                                                                             | 40               | 14               | 112 27 27                    |
| G. NRL Salaries & Overhead                                                                                         | 9164.7           | 80               | 535.7 112 616.9 767.5 -25.75 |
| H. Misc. Materials Travel & Shipping                                                                               | 497.6            | 25               | 187.4 5 295.4 295.4          |

II. GROUND STATION (investment)

|                                       |          |       |         |       |          |          |
|---------------------------------------|----------|-------|---------|-------|----------|----------|
|                                       | (2637.8) | (268) | (961.1) | (352) | (1324.3) | (2073.9) |
| A. Electronics (Rec, Record & timing) | 624.5    | 640   | 417     | 50    | 750 450  | 800 1620 |
| B. Antenna Systems                    | 251.2    | 75    | 50 100  | 50    | 75       | 100      |
| C. NRL Salaries & Overhead            | 169      | 24    | 109     | 12    | 145      | 155      |
| D. Misc. Materials Travel & Shipping  | 263.4    | 25    | 150     | 20    | 295      | 320      |

III. FACILITIES (investment)

|                                |          |       |        |       |         |         |
|--------------------------------|----------|-------|--------|-------|---------|---------|
|                                | (1258.1) | (664) | (876)  | (132) | (1265)  | (1025)  |
| A. Test equipment & facilities | 369.6    | 50    | 88.2   | 50    | 208.1   | 218.2   |
| V. SERVICES (operational)      | (369.6)  | (50)  | (88.2) | (50)  | (208.1) | (218.2) |

|                                 |       |     |      |     |       |       |
|---------------------------------|-------|-----|------|-----|-------|-------|
| A. Operational Field assistance | 658   |     | 24   |     | 330   | 430   |
| B. Computer Services            | 176   |     | 20   |     | 75    | 115   |
|                                 | (934) | (4) | (44) | (-) | (405) | (545) |

Encl. (3)

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5199.5 1024 1819.3 534 3202.4 3962.1  
6171.5 2343.3 FY69 = 7164.5  
FY68 = 8514.8

OPTION I A + II a = (4) Satellites in 7107, 18 months following 7106 Channel 25X1 jointly

FY-68

~~TOP SECRET~~

FY68

06 7107

I

|          |        |      |         |      |
|----------|--------|------|---------|------|
| a        | 609.5  | 175. | 150     | 23.5 |
| b        | 317    |      | 74      |      |
| c        | 60     |      |         |      |
| d        | 149    |      |         |      |
| e        | 40     |      | 14      |      |
| f        | 964.7  | 8.   | 535.7   | 112  |
| g        | 497.6  | 25   | 187.4   | 5    |
| SubTotal |        |      |         |      |
|          | 2637.8 | 208. | (961.1) | 352  |

II

|          |        |      |     |     |
|----------|--------|------|-----|-----|
| a        | 624.5  | 640  | 417 | 50  |
| b        | 251.2  | 75   | 50  | 50  |
| c        | 169.   | 24   | 109 | 12  |
| d        | 263.4  | 25   | 150 | 20  |
| SubTotal | 1258.1 | 664. | 876 | 132 |

III

|   |       |    |      |    |
|---|-------|----|------|----|
| a | 369.6 | 50 | 88.2 | 50 |
|---|-------|----|------|----|

IV

|          |     |  |    |  |
|----------|-----|--|----|--|
| a        | 658 |  | 24 |  |
| b        | 176 |  | 20 |  |
| SubTotal | 834 |  | 44 |  |

|       |        |       |        |     |
|-------|--------|-------|--------|-----|
| Total | 5149.5 | 1072. | 1819.3 | 534 |
|-------|--------|-------|--------|-----|

|          |        |  |        |  |
|----------|--------|--|--------|--|
| FY Total | 6171.5 |  | 2343.3 |  |
|----------|--------|--|--------|--|

8514.8

option 1a and 2a

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Handle via  
Byeman! Talent - Kenhole  
Control Channels Committee

OPTION 3: ~~4~~  
2 Birds ~~2~~  
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I. PAYLOAD (development-recurring)

|                                        | FY-69 | FY-70 | FY-71  | FY-72     |
|----------------------------------------|-------|-------|--------|-----------|
| A. Electronic Equipment (Data & TM)    | 200   | 779.6 | 600    | -200 -100 |
| B. Stabilization Systems               | 150   | 150   | 300    | 700 -50   |
| C. Powered Systems                     | 10    | 40    | 67     | -33 -26   |
| D. Control Systems                     | 25    | 94.8  | 131.3  | -40 33    |
| E. Compatibility & environmental tests |       |       |        |           |
| F. Mechanical Structures & Fabrication | 27    | 27    | 36.9   | -14       |
| G. NRL Salaries & Overhead             | 66.9  | 669.5 | 1196.4 | -212      |
| H. Misc. Materials Travel & Shipping   | 295.4 | 275.4 | 445.0  | -45 -20   |

II. GROUND STATION (investment)

|                                       |     |     |       |         |
|---------------------------------------|-----|-----|-------|---------|
| A. Electronics (Rec, Record & timing) | 700 | 850 | 990.0 | -10 -50 |
| B. Antenna Systems                    | 75  | 100 | 200   |         |
| C. NRL Salaries & Overhead            | 145 | 155 | 260   |         |
| D. Misc. Materials Travel & Shipping  | 195 | 320 | 250   |         |

III. FACILITIES (investment)

|                                |       |       |     |  |
|--------------------------------|-------|-------|-----|--|
| A. Test equipment & facilities | 208.1 | 215.2 | 350 |  |
|--------------------------------|-------|-------|-----|--|

V. SERVICES (operational)

|                                 |     |     |     |     |
|---------------------------------|-----|-----|-----|-----|
| A. Operational Field assistance | 330 | 330 | 310 |     |
| B. Computer Services            | 75  | 175 | 170 | -10 |

| FY-69  | FY-70  | FY-71  |
|--------|--------|--------|
| 7106   | 7107   | 7107   |
| 200    | 599    | 606    |
| 150    | 150    | 300    |
| 10     | 40     | 67     |
| 25     | 93     | 130    |
| 27     | 27     | 38     |
| 66.9   | 767.5  | 1158   |
| 295.4  | 275    | 650    |
| 1324.3 | 1951.5 | 2943   |
| 750    | 375    | 975    |
| 75     | 100    | 200    |
| 145    | 155    | 260    |
| 295    | 320    | 450    |
| 1265   | 1750   | 1885   |
| 208.1  | 218.2  | 350    |
| 208.1  | 218.2  | 350    |
| 330    | 430    | 630    |
| 75     | 115    | 180    |
| 405    | 545    | 810    |
| 3002.4 | 3663.7 | 5988.0 |
| 6866.1 |        |        |

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ENCLOSURE #4

3052.4 4119.5 5406.6  
1717.9 FY-69 FY-70

Handwritten: FY-69, Bulman, Channels, 710

~~TOP SECRET~~

I. PAYLOAD (development resources)

- A. Electronic Equipment (Data & TM)
- B. Stabilization Systems
- C. Powered Systems
- D. Control Systems
- ☒ Compatibility & environmental tests
- ☒ Mechanical Structures & Fabrication
- ☒ NRL Salaries & Overhead
- ☒ Misc. Materials Travel & Shipping

II. GROUND STATION (investment)

- A. Electronics (Rec, Record & timing)
- B. Antenna Systems
- C. NRL Salaries & Overhead
- D. Misc. Materials Travel & Shipping

III. FACILITIES (investment)

- A. Test equipment & facilities

V. SERVICES (operational)

- A. Operational Field assistance
- B. Computer Services

FY68

FY69

| 1st 8 months obligation |      | Last 4 months ESTIMATE |      | ESTIMATE |        |
|-------------------------|------|------------------------|------|----------|--------|
| 7/06                    | 7/07 | 7/06                   | 7/07 | 7/06     | 7/07   |
| 609.5                   | 175  | 150                    | 235  | 200      | 649    |
| 317                     |      | 74                     |      | 150      | 200    |
| 60                      |      |                        |      | 10       | 60     |
| 149                     |      |                        |      | 25       | 125    |
|                         |      |                        |      |          |        |
| 40                      |      | 14                     |      | 27       | 27     |
| 964.7                   | 8    | 535.7                  | 112  | 616.9    | 742.5  |
| 497.6                   | 25   | 187.4                  | 5    | 295.4    | 295.4  |
| 2637.8                  | 208  | 961.1                  | 352  | 1324.3   | 2098.9 |
| 624.5                   | 640  | 417                    | 50   | 750      | 450    |
| 251.2                   | 75   | 50                     | 50   | 75       | 100    |
| 169                     | 24   | 109                    | 12   | 145      | 155    |
| 263.4                   | 25   | 150                    | 20   | 295      | 320    |
| 1258.1                  | 664  | 876                    | 132  | 1265     | 1025   |
| 369.6                   | 50   | 88.2                   | 50   | 208.1    | 218.2  |
| 658                     |      | 24                     |      | 330      | 430    |
| 176                     |      | 20                     |      | 75       | 115    |
| 834                     | -    | 44                     | -    | 405      | 545    |
| 5149.5                  | 1022 | 1819.3                 | 534  | 3202.4   | 3887.1 |
| 6171.5                  |      | 2343.3                 |      |          |        |

FY68-8514.8

FY-69

FY-70

OPTIONAL #2 Pay  
Enclosure #3  
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Handle via  
Bismarck - Keyhole  
Control Channels Gently

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SUGGESTED BINS FOR MISSION 7106

Alpha/Bravo

BINS

0  
1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15

Charlie/Delta

BINS

0  
1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15

COMBINED RESOLUTION

1-1  
2-1  
2-2  
3-2  
3-3  
4-3  
4-4  
5-4  
5-5  
6-5  
6-6  
7-6  
7-7  
8-7  
8-8  
9-8  
9-9  
10-9  
10-10  
11-10  
11-11  
12-11  
12-12  
13-12  
13-13  
14-13  
14-14

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Handle via  
Byeman/Jalant - Keyhole  
Control Channels jointly

**TOP SECRET**MONTHLY EXPENDITURE RATE  
(eight months of FY-68)

| Month    | Expenditure \$<br>(In thousands) | Cumulative total<br>(In thousands \$) |
|----------|----------------------------------|---------------------------------------|
| JULY     | \$551.8                          | 551.8                                 |
| August   | 1060.1                           | 2611.9 1612.9                         |
| Sept     | 536.9 552.5                      | 2148.8 2165.3                         |
| October  | 1032.1 1132.1                    | 3180.9 3297.4                         |
| November | 502.4 501.6                      | 3683.3 3799.0                         |
| December | 423.2 307.5                      | 4106.5 4106.5                         |
| January  | 1274.1                           | 5380.6                                |
| February | 855.1 426.9                      | 6235.7 6240.1                         |

8 month FY-68 Average monthly expenditure = \$779.5 K

640 M/MO

## FUNDING SUMMARY TABLE #1

| Yr & Program<br>Funds Received | PROGRAM<br>(Expenditures) | FY-69 OPTION # |
|--------------------------------|---------------------------|----------------|
| 64 \$6,000                     | \$4,365.0 K               |                |
| 65 6,000                       | 5,934.0                   |                |
| 66 6,000                       | 6,645.0                   |                |
| 67 6,429                       | 7,386.0                   |                |
| 68 7,308 + 605K                |                           |                |
| TOTAL 31797                    |                           |                |
| DEFICIT                        |                           |                |

31797  
24330  
7467

**TOP SECRET**

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Byeman/Jalant - Keyhole  
Control Channels jointly

ENCLOSURE # 1.

**TOP SECRET**

## EXPENDITURE RATE

(eight months of FY-68)

Month 26/194 TIONS \$  
Expenditures  
(In thousands) (In \$)

| Month    | Expenditures (In thousands) | Cumulative total (In thousands \$) |
|----------|-----------------------------|------------------------------------|
| JULY     | \$551.8                     | 551.8                              |
| August   | 1060.1                      | <del>1611.9</del> 1612.9           |
| Sept     | 536.9 552.5                 | 2148.8 2165.3                      |
| October  | 1032.1 1132.1               | 3180.9 3297.4                      |
| November | 502.4 501.6                 | 3683.3 3799.0                      |
| December | 423.2 307.5                 | 4106.5 4406.5                      |
| January  | 1274.1 1278.5               | 5380.6 5385.0                      |
| February | 855.1                       | 6235.7 6240.1                      |

8 month FY-68 Average monthly expenditure = ~~\$779.5-K~~ 780 K

## FUNDING SUMMARY TABLE

| Yr & Program   | PROGRAM        | FY-69 OPTION # |
|----------------|----------------|----------------|
| Funds Received | (Expenditures) |                |
| 64 \$6,000     | 4,365.0 K      |                |
| 65 6,000       | 5,934.0        |                |
| 66 6,000       | 6,645.0        |                |
| 67 6,429       | 7,386          |                |
| 68 7,308       | 6.05           |                |
| TOTAL          | 31797          |                |
| DEFICIT        |                |                |

**TOP SECRET**

Handle via  
 Byeman / Talent-Keyhole  
 Control Channels jointly

ENCLOSURE #1

~~TOP SECRET~~

Tight & getting worse . . .

our submissions in int & under scrutiny. NRP-

1. Jones hot on Budget.

substantiated costs further.

asked to redo

C- New Programs in Planning Stages

(protect options) unapproved

systems.

Reassessment of Balance of resources

future systems due in a couple of years capability assessment  
to follow after operational evaluation.

in next 6-8 mos Poppy to be evaluated

Need for

Capability.

E11WT Requirement by USIB by sat call.

for accuracy.

sig parameters & tech requirements.

90 day EOB update??

handle via

Byeman/Valent - Keyhole  
Control Channels jointly

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14 May  
9 July  
mid Sept

~~TOP SECRET~~

1968-69

7106

Alpha 80 to 90%

Schedule Jan - '69 3 wk in field = early Feb diff  
2 (00)'s like 05 B. ∴ DeKoolin on 06A - 06C = Westinghouse.

Summary.

Location finding not being de-emphasized.

EOB & SOI duty increased emphasized.

30 Nov 67 - 1 Feb 68 All Source EOB 28% Soviet Union  
of this only. 22% by satellite.

∴ SAC not crying emphasis for EOB takes  
allocation is OK.

7107 - 18 mo after 7106 -

by 1 Jan ELINT Specs for 7107 to be quite firm.

150 <sup>m.m.</sup> is minimum 250 more desirable

Stiles wants documentation

what does NSA gain why A C B D

what worst case conditions.

opt ...

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\$26M

implement move.

CHD system

Mayo

Space Track - usability

Send msg on S L X option. Duahoo.

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Byeman/Salent-Keyhole  
Control Channels jointly~~TOP SECRET~~

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3(17)

remaining

Capt. Moffitt. BCO.

640K/mo

& Future

Planning for Current Systems

Adm Shucky gets a status Report.

Eng'g evaluation over open ocean areas.

Status 7/06- Definition of Kraits & PW assignment

over

Dynamic Operation

Gun House  
Dog House

Hen House

2680/29303

Shipwheel

Hen Egg

msg  
& probe.

Trig areas maximized for  
target exploitation:

Hi Sens

Hi Payloads to PMR in 1st week of Jan.

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Byeman / Valent Keyhole  
Control Channels Gaintly