

I. PAYING ~~TOP SECRET~~ (ing)

- A. Electronic Equipment (Including Data & Telemetry)
 B. Stabilization
 C. Power Systems
 D. Control Systems
 E. Compatibility & Environmental Tests
 F. Mechanical Structures & Fabrication
 G. NRL Salaries & Overhead
 H. Misc. Mats, Travel & Transportation

7105	7106	7105	7106	7105	7106
3624.1	298.3	316.0	25.0	1255.0	2098.0
767.3	298.3	75	25.0	200.0	650.0
420.0		75		34.0	200.0
185.0					140.0
150.0		8.0		46.0	70.0
55.0				50.0	25.0
50.0				35.0	35.0
1323.9		214.4		565.0	572.7
671.9		89.6		325.0	405.3

FY 68 Estimate

3755.0

790.0

320.0

180.0

150.0

50.0

25.0

1435.0

805.0

II. GROUND STATION (investment)

- A. Electronics (receiving, recording timing systems)
 B. Antenna Systems
 C. NRL Salaries & Overhead
 D. Materials, Travel & Transportation

7105	7106	7105	7106	7105	7106
1691.6		142.4	25.0	767.5	673.0
646.7		14.8	25.0	240.0	200.0
232.3				114.5	60.0
342.6		62.1		178.0	178.0
470.0		65.5		235.0	235.0

270.0

160.0

360.0

475.0

III. FACILITIES (investment)

- A. Test Equipment & Facilities

7105	7106	7105	7106	7105	7106
460.0	235	34.0	34.0	270.0	500.0
460.0	235	34.0	34.0	270.0	500

450.0

450.0

IV. SERVICES (Operational)

- A. Operational Field Assistance
 B. Computer Service

7105	7106	7105	7106	7105	7106
336.0		—	—	315.0	200.0
255.0				225.0	150.0
81.0				90.0	50.0

530.0

375.0

155.0

50X1

Summary Table

FY	OBLIGATIONS	Funds Received
64	4266.4K	6M
65	5934.2	6M
66	6645.0	6M
67	6654.9	
	33,499.1K	18,000K

7105	7106	7105	7106	7105	7106
6111.7	533.3	492.4	84.0	2607.5	3471.0
6645.0K		576.4K		6078.5	
FY-66		2 MONTHS		10 MONTH	
OBLIGATED		FY-67		FY-67	
		OBLIGATED		ESTIMATED	
		FY-67		6654.9 T-TD/Cost	

6,000.0 FY 68 Estimate

Defecit \$5,499.1K

Oct 67

~~TOP SECRET~~

Handle via
 Bueman / Valer / ...
 Control Channels Jointly
 Enclosure 2

	FY-67 (10 mo) ESTIMATES		FY-67 (10 mo) ESTIMATES		FY-68 Est.		FY-68 Est.	
I. PATROL Development (ring)	(215)	(563.2)						
A. Electronic Equipment (Including Data & Telemetry)	150	450	275		210		280	45
B. Stabilization			420				328-160	240
C. Power Systems			485				180	
D. Control Systems			150				150	
E. Compatibility & Environmental Tests			55				50	
F. Mechanical Structures & Fabrication			50				25	
G. WFL Salaries & Overhead	40	47.7	1293.9		100		1335	12
H. Misc. Mats. Travel & transportation	25	185.3	621.9		125.0		680	32
II. GROUND STATION (investment)	(685.5)	(541.0)					(185)	
A. Electronics (receiving; recording timing systems)	165	125	156.7		400		70 +160	
B. Antenna Systems	1045	50			150		10	
C. WFL Salaries & Overhead	141	141	30	15.0	280		80	
D. Materials, Travel & Transportation	225	225	10		450		25	
III. FACILITIES (investment)								
A. Test Equipment & Facilities	(120)	(150)	410	235	310	-200	140.0	
IV. SERVICES (Operational)	(160)	(200)					(155)	
A. Operational Field Assistance	150	150	100		300		75	
B. Computer Service	10	50	80		75		80	
	1130.5	1524						
	2654.5	3424.5			2500K		3500K	

TOP SECRET

5499-5
5499-4205

5614 FY-67
estimate

6078.5

5170 FY-67

10 month estimate

(8917) FY-68

Handled via
Bylman / Valent Keyhole
Control Channels jointly
5614 FY-68
5170 FY-68
Feb 1968
5499-5

	FY 66 Obligations		FY 67 (2 months)		FY 67 (10 months)		FY-68	FY-69
	05	06	05	06	05	06	06	07
I. PAYLOAD (development-recurring)								
A. Electronic Equipment (Including	275.0		7.5		500.0	200.0	280.0	-20% 200.0
B. TOP SECRET	420.0		7.5		340.0	200.0	320.0	-30% 150.0
C. Power Systems	185.0					140.0	180.0	140.0
D. Control Systems	150.0		8.0		46.0	70.0	150.0	100.0
E. Compatibility & Environmental Tests	55.0				50.0	25.0	50.0	+25% 50.0
F. Mechanical Structures & Fabrication	50.0				35.0	35.0	25.0	+25% 30.0
G. NRL Salaries & Overhead	1293.9		209.4		525.0	525.0	1335.0	1350.0
H. Misc. Mats, Travel & transportation	621.9		71.8		300.0	270.0	680.0	-20% 544.0
			<u>304.2</u>		<u>1040</u>	<u>1145</u>	3020.0	3000.0
II. GROUND STATION (investment)								2520
A. Electronics (receiving, recording timing systems)	156.7		4.8		75.0	75.0	70.0	70.0
B. Antenna Systems	0.0				10.0	10.0	10.0	10.0
C. NRL Salaries & Overhead	30.0		15.0		37.0	37.0	80.0	80.0
D. Materials, Travel & Transportation	10.0		4.0		10.0	10.0	25.0	25.0
			<u>23.8</u>		<u>132.0</u>	<u>132</u>	<u>185</u>	185.0
III. FACILITIES (investment)								
A. Test Equipment & Facilities	410.0	235.0	<u>34.0</u>	34.0	<u>150.0</u>	<u>350.0</u>	140.0	140.0
IV. SERVICES (Operational)								
A. Operational Field Assistance	100.0				75.0		75.0	75.0
B. Computer Service	80.0				80.0		80.0	80.0
	<u>3837.5</u>	<u>235.0</u>	<u>362.0</u>	<u>34.0</u>	<u>1477.0</u>	<u>1949.0</u>	<u>3500.0</u>	<u>3000.0</u>
	<u>4072.5</u>		<u>396.0</u>		<u>3424.0</u>			
	FY 66		2 Mo. of FY 67		10 Mo. of FY 67		FY 68	

PAST

FUTURE

5 ~~TOP SECRET~~
7000 66 submission
Det

Handle via
Byeman / Talent - Keyhole
Control Channels gently

34 FY 67
05 - MID FY 67
06 - END FY 68

10 Mos
FY 67
estimate

7105

7106

TOP SECRET

	5614 + 5170 =			614 + 5170 = ()	
I	(215.0) + (1040)	1255		(633) + (12165) = 2098.0	3353.0
a	150.0	50	200.0	450.0 + 200.0 = 650	
b		34	34.0	200.0	200
c				140.0	140
d	46.0		46.0	70.0	
e	50.0		50.0	25.0	
f	35.0		35.0	35.0	
g	40	525.0	565.0	47.7	525.0 = 572.7
h	25	300.0	325.0	135.3	270.0 405.3

II	(635.5) + (137) =	767.5		(541) + (137) = 673	1440.5
a	165.0	75.0	240.0	125.0	75.0 200.0
b	104.5	10.0	114.5	50.0	10.0 60.0
c	141.0	37.0	178.0	141.0	37.0 178.0
d	225	10.0	235.	225.0	10.0 235

III	(120) + (150) =	270		(150) + (350.0) = 500	770
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IV	(160) + (155) =	315		(200) + (—) = 200	515
a	150	75	225	150	handle via
b	10	80	90	50	Byerman / Intel - Keyhole

TOP SECRET

(2607.5)

1524 + 1947 Control Channels Quarterly
(3471) = 6078.5

71057106
2ms
FY67
#8
Total

7105

Total

7106

5614 + 5170 =

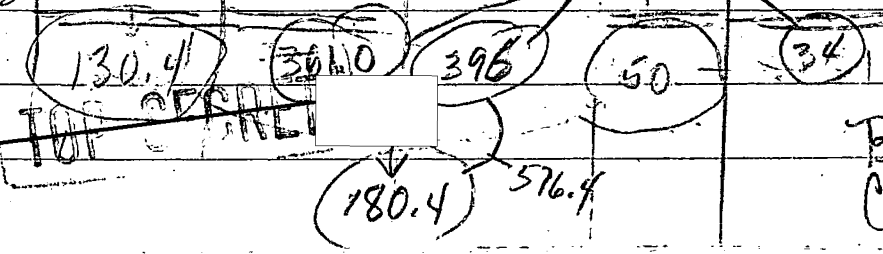
5614 + 5170 = Total

I	11.8	TOP SECRET	25	25	341.0
a		7.5	25		
b		7.5			
c					
d		8.0			
e					
f					
g	5.0	209.4	214.4		
h	6.8	72.8	89.6		

II	118.6	+ 23.8 =	142.4	25	+ 25 =	167.4
a	10	4.8	14.8			
b						
c	15 47.1	15.0	62.1			
d	61.5	4.0	65.5			

III	0	+ 34 =	34	0	+ 34 =	34	= 68

IV	0	+ 0 =	0	0	+ 0 =	0	
a							
b							



Handle via
Byeman / Salent - Keyhole
Control Channels family

F-1-68

Total
FY66

7106

5614

~~TOP SECRET~~

5614

5170 Total

F	(573.3)	(3050.8)	(3624.1)	(298.3)	298.3	3922.4
a	492.3	275	767.3	298.3		
b		420	420			
c		195	185			
d		150	150			
e		55	55			
f		50	50			
g	30	1293.9	1323.9			
h	51	621.9	671.9			

II (1494.9) (196.7) (1691.6) 1691.6

a	490	156.7	646.7			
b	232.3	—	232.3			
c	312.6	30	342.6			
d	160	10	170			

III (50) (410) (460) (235) 6.95

IV (156) (180) 336 336

a	155	100	255			
b	1	80	81			

Handle via

Byeman Talent - Keyhole
Contact Channels jointly

298.3

~~TOP SECRET~~

7106

5614 + 5170 = Total

I (735) ~~TOP SECRET~~ (3755)

a 510 + 280

b 320

c 180

d 150

e 50

f 25

g 100 1335

h 125 680

II (1080) + (185) = (1265)

a 200 70

b 150 10

c 280 80

d 450 25

III (310) + (140) = 450

IV (375) + (155) = 530

a 300 75

b 75 80

Handle via

~~TOP SECRET~~
2500 + 3500



↓ Byeman / Silent Keyhole
→ 5920 Control Channels jointly