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SAFSP SIGINT PROGRAM P-989 LOW ORBIT ELINT MIX DETAILED BUDGET DATA



FY 1981 FINANCIAL PROGRAM
FY 1982 BUDGET ESTIMATE
FY 1983-1986 PLANNING GUIDANCE

REVISED
19 JUNE 1980

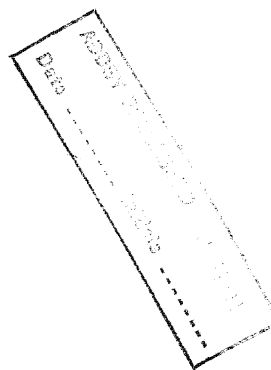
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P-989
DETAILED BUDGET DATA
SECTION III
REVISION A
19 JUNE 1980



HANDLE VIA
BYEMAN
CONTROL-SYSTEM-ONLY

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P-989

Section III, Detailed Budget Data, for the P-989 Program is resubmitted to reflect changes in escalation rates as agreed to at the Program Director's Meeting on 3 June 1980, as well as increased costs related to change in planned launch date for FARRAH 2. In addition, there have been several new alternatives provided since the original submission, and these have been included for your information. NSA baseline budget and Alternative 3 and Option 3 processing costs related to Improved FARRAH have been revised.

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HANDLE VIA
BYEMAN
CONTROL-SYSTEM-ONLY

P-989
CHANGES FROM APPROVED PROGRAM TO BASELINE

	<u>FY 81</u>	<u>FY 82</u>	<u>FY 83</u>	<u>FY 84</u>	<u>FY 85</u>	<u>FY 86</u>	<u>TOTAL</u>
APPROVED PROGRAM	35.2	42.9	50.3	57.6	48.7	84.8	319.5
BASELINE	35.2	61.8	63.3	63.4	73.2	84.8	381.7
CHANGE	0	18.9	13.0	5.8	24.5	0	62.2
PROGRAM SUPPORT	(2.4)	(2.4)	(1.9)	(2.4)	(2.4)		(11.5)
F-2	2.4	5.0	2.5				9.9
F-2 STORE & RETEST			.5	2.5			3.0

[Redacted]

SYSTEMS DEFINITION .8 .8

[Redacted]

25X1

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HANDLE VIA BYEMAN
CONTROL SYSTEM ONLY

P-989
CHANGES FROM APPROVED PROGRAM TO ALT 2

	<u>FY 81</u>	<u>FY 82</u>	<u>FY 83</u>	<u>FY 84</u>	<u>FY 85</u>	<u>FY 86</u>	<u>TOTAL</u>
APPROVED PROGRAM	35.2	42.9	50.3	57.6	48.7	91.3	326.0

--	--	--	--	--	--	--	--

PROGRAM SUPPORT	(2.4)	(2.4)	(1.9)	(2.4)	(2.4)		(11.5)
F-2	2.4	5.0	2.5				9.9
F-2 STORE & RETEST			.5	2.5			3.0

--	--	--	--	--	--	--	--

SYSTEMS DEFINITION		1.1					1.1
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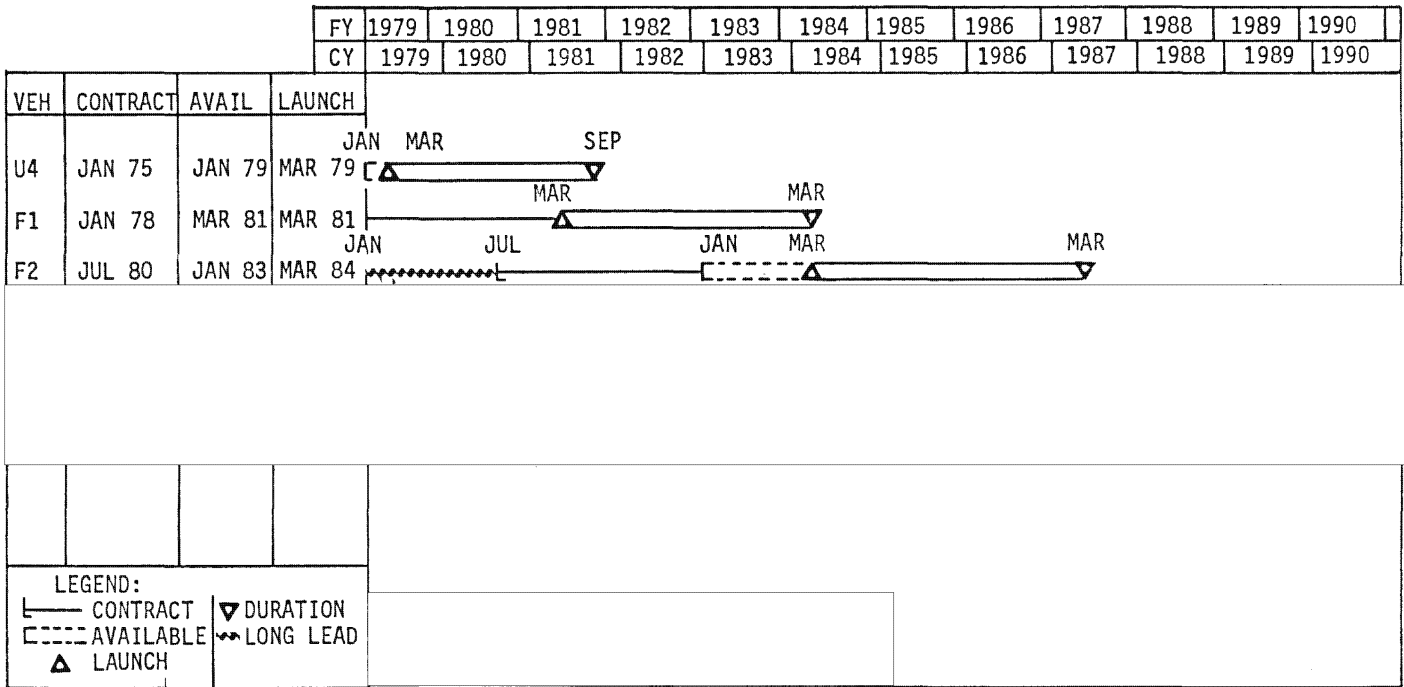
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CONTROL SYSTEM ONLY

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P - 989

BASELINE



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HANDLE VIA BYEMAN CONTROL SYSTEM ONLY

FY 1981-1986 ESTIMATES
\$ IN MILLIONS

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P-989-REVISED 20 JUN 80

FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-B/L-TRANS FARRAH CAPABILITY-REV 6/19/80

ELINT1 34	DESCRIPTION	CUM ID	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10	SPACECRAFT									
20	3600									
40	SYSTEMS ENGINEERING SPT	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
	SUB TOTAL	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
50	3020									
60	F-1-1/78C-1/81AV-3/81L	30.979	2.082	0.000	0.000	0.000	0.000	0.000	2.082	0.000
70	F-2-7/80C-1/83AV-3/84L	.350	20.257	16.345	5.924	0.000	0.000	0.000	42.526	0.000
75	F-7 STORE & RETEST	0.000	0.000	0.000	.500	2.500	0.000	0.000	3.000	0.000

130	PROGRAM SUPPORT	0.000	1.823	2.015	2.226	2.460	2.718	3.004	14.246	0.000
	SUB TOTAL									
	GRAND TOTAL									

140	GROUND SEGMENT									
150	3080									

	SUB TOTAL									
195	3080									
200	RTS & STC MODIFICATIONS	0.000	.192	.203	.212	.223	.240	.260	1.330	0.000
210	AEROSPACE MTS-4 MTS	0.000	.452	.512	.564	.620	.680	.748	3.576	0.000
	SUB TOTAL	0.000	.644	.715	.776	.843	.920	1.008	4.906	0.000
	GRAND TOTAL									

25X1

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*HANDLE VIA HIEMAN *
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20 JUN 80

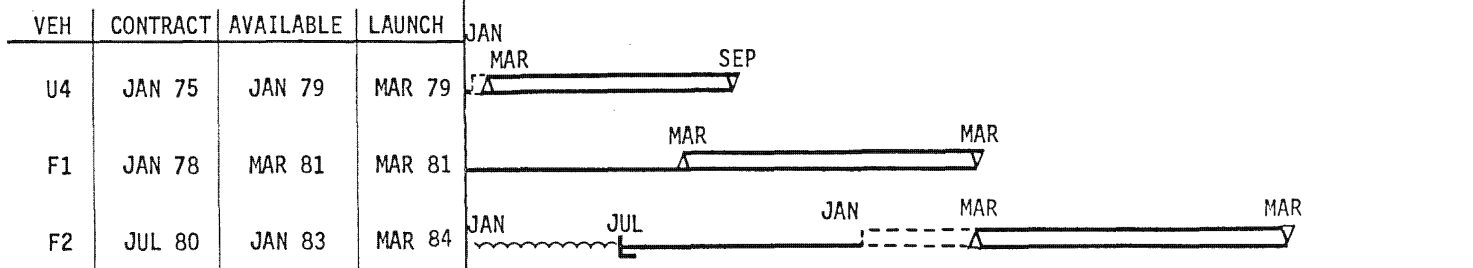
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ALTERNATIVE 1 - F-3 ACQUISITION

FY	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
CY	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988



25X1

LEGEND:
 ~ LONG LEAD ⊔ CONTRACT ▨ AVAILABLE Δ LAUNCH ▽ DURATION

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HANDLE VIA BYEMAN CONTROL SYSTEM ONLY

FY 1981-1986 ESTIMATES
\$ IN MILLIONS

* ~~TOP SECRET~~ *

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P-989-REVISED 20 JUN 80

FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-ALT 1-ACQ F-3- REVISED 6/19/80

ELINT1	91	DESCRIPTION	CUM TD	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10		SPACECRAFT									
20	3600										
40		SYSTEMS ENGINEERING SPT	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
		SUB TOTAL	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
50	3020										
60		F-1-1/78C-1/81AV-3/91L	30.979	2.082	0.000	0.000	0.000	0.000	0.000	2.082	0.000
70		F-2-7/80C-1/83AV-3/84L	.350	20.257	16.345	5.924	0.000	0.000	0.000	42.526	0.000
75		STORE & RETEST F-2	0.000	0.000	0.000	.500	2.500	0.000	0.000	3.000	0.000
<input type="text"/>											
130		PROGRAM SUPPORT	0.000	1.823	2.015	2.226	2.460	2.718	3.004	14.246	0.000
		SUB TOTAL	<input type="text"/>								
		GRAND TOTAL	<input type="text"/>								
140		GROUND SEGMENT									25X1
150	3080										
<input type="text"/>											
		SUB TOTAL	<input type="text"/>								
195	3080										
200		MIS & STC MODIFICATIONS	0.000	.192	.203	.212	.223	.240	.260	1.330	0.000
210		AEROSPACE MIS-4 MIS	0.000	.452	.512	.564	.620	.680	.748	3.576	0.000
		SUB TOTAL	0.000	.644	.715	.776	.843	.920	1.008	4.906	0.000
		GRAND TOTAL	<input type="text"/>								

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*HANDLE VIA BYEMAN *
CONTROL SYSTEM ONLY
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20 JUN 80

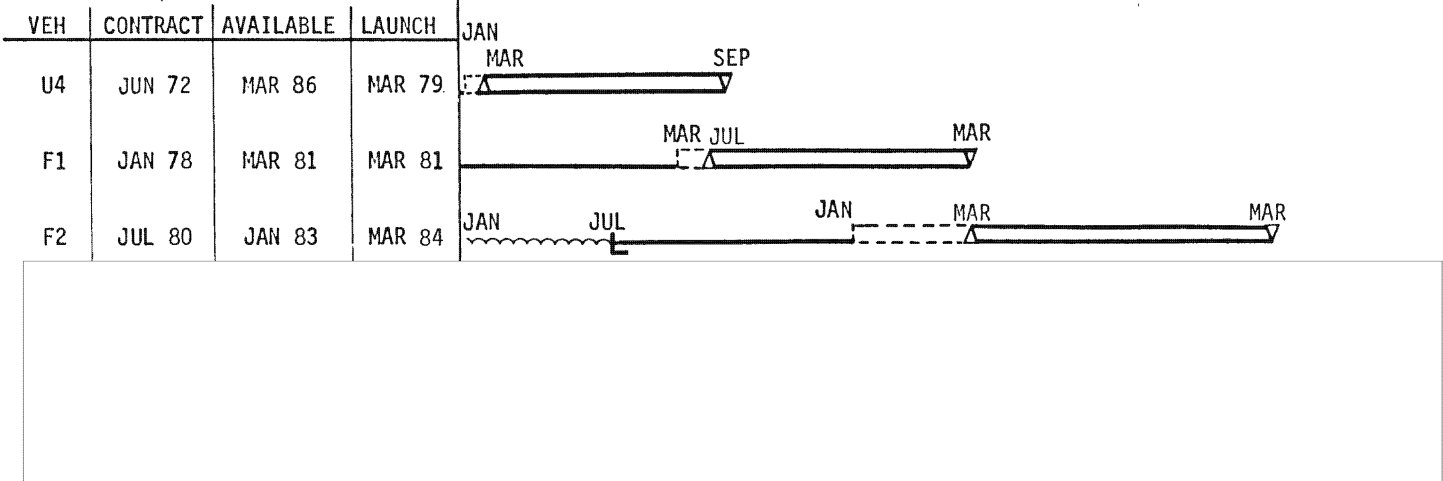
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ALTERNATIVE 2 - F-3 ACQUISITION

FY	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
CY	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988



25X1

LEGEND:
 LONG LEAD
 CONTRACT
 AVAILABLE
 LAUNCH
 DURATION

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HANDLE VIA BYEMAN CONTROL SYSTEM ONLY

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P-989-REVISED 20 JUN 80

FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-ALT 2-ACQUISITION F-3 [] -REV 6/19/80

ELINT1 92	DESCRIPTION	CUM TD	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	UNDEFINED
10	SPACECRAFT									
20	3600									
40	SYSTEMS ENGINEERING SPT	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
	SUB TOTAL	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
50	3020									
60	F-1-1/78C-1/81AV-3/81L	30.979	2.082	0.000	0.000	0.000	0.000	0.000	2.082	0.000
70	F-2-7/80C-1/83AV-3/84L	.350	20.257	16.345	5.924	0.000	0.000	0.000	42.526	0.000
75	F-2 STORE & RETEST	0.000	0.000	0.000	.500	2.500	0.000	0.000	3.000	0.000
130	PROGRAM SUPPORT	0.000	1.823	2.015	2.226	2.460	2.718	3.004	14.246	0.000
	SUB TOTAL									
	GRAND TOTAL									
140	GROUND SEGMENT									
150	3080									
	SUB TOTAL									

25X1

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*HANDLE VIA BYEMAN *
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20 JUN 80

FY 1981-1986 ESTIMATES
\$ IN MILLIONS

* ~~TOP SECRET~~ *

P-989-REVISED 20 JUN 80

FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

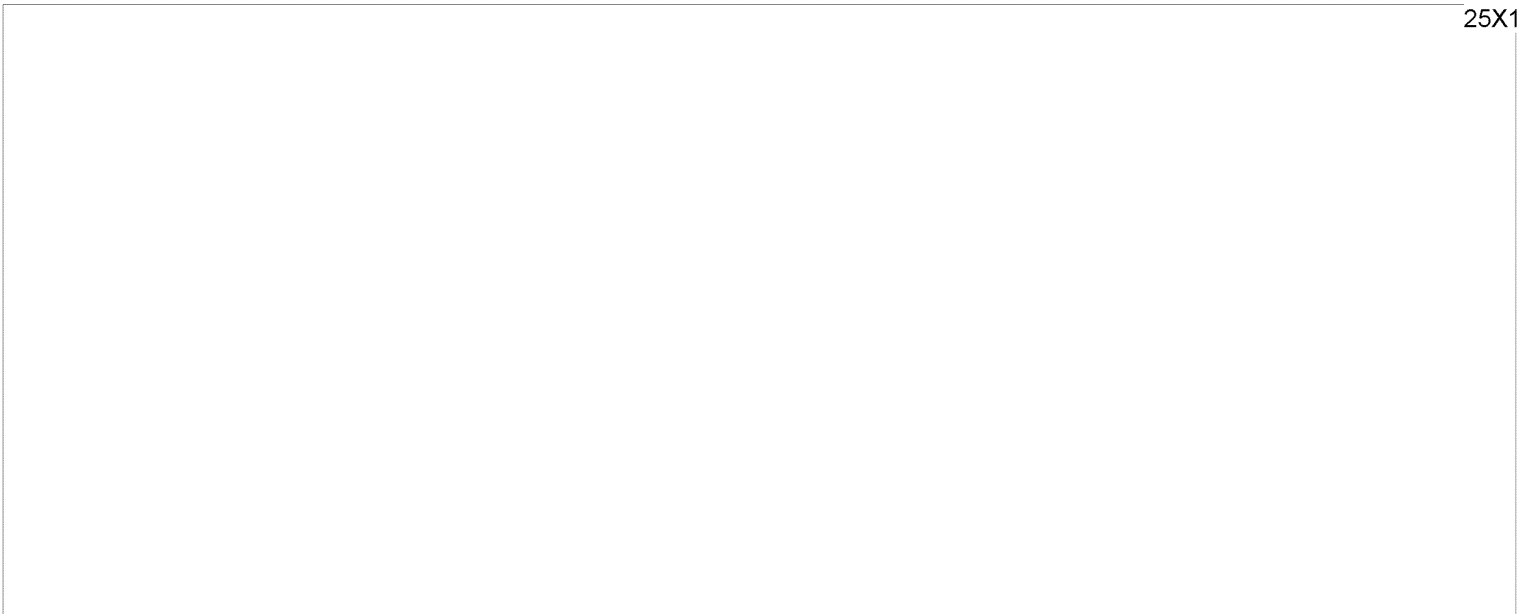
P-989-ALT 2-ACQUISITION F-3 REV 6/19/80

25X1

ELINT1	92	DESCRIPTION	CUM ID	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	UNDEFINED

GROUND SEGMENT											
195	3080										
200		RTS & STC MODIFICATIONS	0.000	.192	.203	.212	.223	.240	.260	1.330	0.000
210		AFROSPACE MTS-4 MTS	0.000	.452	.512	.564	.620	.680	.748	3.576	0.000
215		..	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
		SUB TOTAL	0.000	.644	.715	.776	.843	.920	1.008	4.906	0.000
		GRAND TOTAL	0.000	9.017	9.586	8.926	8.942	9.705	10.615	56.791	0.000

25X1



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*HANDLE VIA BYEMAN *
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FY 1981-1986 ESTIMATES
\$ IN MILLIONS

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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-ALT 2-ACQUISITION F-3 [] REV 6/19/80

25X1

ELINT1	92	DESCRIPTION	CUM ID	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROJECTED

10		SPACECRAFT									
20	3600										
40		SYSTEMS ENGINEERING SPT	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
		SUB TOTAL	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
50	3020										
60		F-1-1/78C-1/81AV-3/81L	30.979	2.082	0.000	0.000	0.000	0.000	0.000	2.082	0.000
70		F-2-7/80C-1/83AV-3/84L	.350	20.257	16.345	5.924	0.000	0.000	0.000	42.526	0.000
75		F-2 STORE & RETEST	0.000	0.000	0.000	.500	2.500	0.000	0.000	3.000	0.000

130		PROGRAM SUPPORT	0.000	1.823	2.015	2.226	2.460	2.718	3.004	14.246	0.000
-----	--	-----------------	-------	-------	-------	-------	-------	-------	-------	--------	-------

SUB TOTAL

GRAND TOTAL

140 GROUND SEGMENT

150 3080

[]											
-----	--	--	--	--	--	--	--	--	--	--	--

SUB TOTAL

195 3080

200		RTS & STC MODIFICATIONS	0.000	.192	.203	.212	.223	.240	.260	1.330	0.000
210		AEROSPACE MTS-4 MTS	0.000	.452	.512	.564	.620	.680	.748	3.576	0.000
		SUB TOTAL	0.000	.644	.715	.776	.843	.920	1.008	4.906	0.000

GRAND TOTAL

25X1

CONTROL SYSTEM ONLY
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20 JUN 80
FY 1981-1986 ESTIMATES

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ADVANCE LOW ORBIT SYSTEM
ALT 3 - TRANSITION IMPROVED FARRAH

25X1

FY	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
CY	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990

VEH	CONTRACT	AVAIL	LAUNCH									
U4	JAN 75	JAN 79	MAR 79									
F1	JAN 78	MAR 81	MAR 81									
F2	JUL 80	JAN 83	MAR 84									
LEGEND CONTRACT DURATION AVAILABLE LONG LEAD LAUNCH												

25X1

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HANDLE VIA BYEMAN CONTROL SYSTEM ONLY

FY 1981-1986 ESTIMATES
\$ IN MILLIONS

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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-ALT 3-TRANS IMP FARRAH-B/L SCH-REV 6/19/80

ELINT1	05	DESCRIPTION	CUM TD	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10		SPACECRAFT									
20	3600										
40		SYSTEMS ENGINEERING SPT	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
		SUB TOTAL	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
50	3020										
60		F-1-1/78C-1/81AV-3/81L	30.979	2.082	0.000	0.000	0.000	0.000	0.000	2.082	0.000
70		F-2-7/80C-1/83AV-3/84L	.350	20.257	16.345	5.924	0.000	0.000	0.000	42.526	0.000
75		STORE & RELEST	0.000	0.000	0.000	.500	2.500	0.000	0.000	3.000	0.000

130		PROGRAM SUPPORT	0.000	1.823	2.015	2.220	2.460	2.710	3.004	14.246	0.000
		SUB TOTAL									
		GRAND TOTAL									

140 GROUND SEGMENT 25X1

150	3080										
		SUB TOTAL									
195	3080										
200		RTS & STC MODIFICATIONS	0.000	.192	.203	.212	.223	.240	.260	1.330	0.000
210		AEROSPACE RTS-B RTS	0.000	.452	1.024	1.128	1.240	1.360	1.496	6.700	0.000
		SUB TOTAL	0.000	.644	1.227	1.340	1.463	1.600	1.756	8.030	0.000
		GRAND TOTAL									

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*HANDLE VIA RIEMAN *
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ADVANCED LOW ORBIT SYSTEM

ALT 4 - LAUNCH & PHASE IMPROVED FARRAH

25X1

FY	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
CY	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990

VEH	CONTRACT	AVAIL	LAUNCH									
U4	JAN 75	JAN 79	MAR 79	JAN	MAR	SEP						
F1	JAN 78	MAR 81	MAR 81	-----			MAR	-----				
F2	JUL 80	JAN 83	MAR 84	JAN	JUL	JAN	MAR	-----				
				<p>LEGEND:</p> <p>----- CONTRACT ▽ DURATION</p> <p>----- AVAILABLE ~~~~ LONG LEAD</p> <p>▲ LAUNCH</p>								

25X1

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HANDLE VIA BYEMAN CONTROL SYSTEM ONLY

FY 1981-1986 ESTIMATES
\$ IN MILLIONS

* ~~TOP SECRET~~ *

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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-ALT 4-LAUNCH&PHASE IMP FARRAH

ELINT1 08	DESCRIPTION	CUM TO	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED
10	SPACECRAFT									
20	3600									
40	SYSTEMS ENGINEERING SPT	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
	SUB TOTAL	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
50	3020									
60	F-1-1/78C-1/81AV-3/81L	30.979	2.082	0.000	0.000	0.000	0.000	0.000	2.082	0.000
70	F-2-7/80C-1/83AV-3/84L	.350	20.257	16.345	5.924	0.000	0.000	0.000	42.526	0.000
75	F-2 STUKE & REIEST	0.000	0.000	0.000	.500	2.500	0.000	0.000	3.000	0.000

130 PROGRAM SUPPORT 0.000 1.823 2.015 2.226 2.460 2.718 3.004 14.246 0.000

SUB TOTAL

GRAND TOTAL

140 GROUND SEGMENT

25X1

150 3080

160
165
170
180

SUB TOTAL

195 3080

200	RTS & STC MODIFICATIONS	0.000	.192	.203	.212	.223	.240	.260	1.330	0.000
210	AEROSPACE RTS-8 RTS	0.000	.452	1.024	1.128	1.240	1.360	1.496	6.700	0.000
	SUB TOTAL	0.000	.644	1.227	1.340	1.463	1.600	1.756	8.030	0.000

GRAND TOTAL

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*HANDLE VIA BYEMAN *
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ADVANCED LOW ORBIT SYSTEM

ALT 7 - LAUNCH & PHASE IMPROVED FARRAH

25X1

FY	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
CY	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990

VEH	CONTRACT	AVAIL	LAUNCH									
U4	JAN 75	JAN 79	MAR 79	JAN	MAR	SEP						
F1	JAN 78	MAR 81	MAR 81	MAR			MAR					
F2	JUL 80	JAN 83	MAR 84	JAN	JUL	JAN	MAR	MAR				
				<p>LEGEND:</p> <p>← CONTRACT ▽ DURATION</p> <p>□ = AVAILABLE ~~~~~ LONG LEAD</p> <p>▲ LAUNCH</p>								

25X1

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HANDLE VIA BYEMAN CONTROL SYSTEM ONLY

FY 1981-1986 ESTIMATES
\$ IN MILLIONS

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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-ALT 7-IMP FAR-2 SAT PROG-

25X1

ELINT1 26	DESCRIPTION	CUM ID	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10	SPACECRAFT									
20	3600									
	SUB TOTAL	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
30	3020B									
40	F-1-1/78C-1/81AV-3/81L	30.979	2.082	0.000	0.000	0.000	0.000	0.000	2.082	0.000
50	F-2-7/80C-1/83AV-3/84L	.350	20.257	16.345	5.924	0.000	0.000	0.000	42.526	0.000
55	F-2 STORE & RETEST	0.000	0.000	0.000	.500	2.500	0.000	0.000	3.000	0.000

100	PROGRAM SUPPORT	0.000	1.823	2.015	2.226	2.460	2.718	3.004	14.246	0.000
	SUB TOTAL									
	GRAND TOTAL									

110	GROUND SEGMENT									
120	3080									
130										
140										
150										
	SUB TOTAL									
160	3080									
170	RTS & STC MODIFICATIONS	0.000	.192	.203	.212	.223	.240	.260	1.330	0.000
180	AEROSPACE MTS-8 MTS	0.000	.452	1.024	1.128	1.240	1.360	1.496	6.700	0.000
190	AEROSPACE DELTA	0.000	0.000	.512	.564	.620	.680	.748	3.124	0.000
200	.	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	SUB TOTAL	0.000	.644	1.739	1.904	2.083	2.280	2.504	11.154	0.000
	GRAND TOTAL									

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*HANDLE VIA BYEMAN *
CONTROL SYSTEM ONLY
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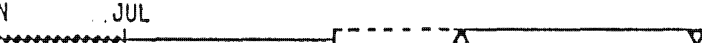
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ADVANCED LOW ORBIT SYSTEM

ALT 9 - IMPROVED FARRAH ACQUISITION

25X1

FY	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
CY	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990

VEH	CONTRACT	AVAIL	LAUNCH
U4	JAN 75	JAN 79	MAR 79 
F1	JAN 78	MAR 81	MAR 81 
F2	JUL 80	JAN 83	MAR 84 

25X1

~~TOP SECRET~~

HANDLE VIA BYEMAN CONTROL SYSTEM ONLY

FY 1981-1986 ESTIMATES
\$ IN MILLIONS

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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-ALT 9-ACQ IMP FARRAH -REV 6/19/80

ELINT1	43	DESCRIPTION	CUM ID	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10		SPACECRAFT									
20		3600									
30		SYSTEMS ENGINEERING SPT	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
		SUB TOTAL	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
40		3020									
50		F-1-1/78C-1/81A-3/81L	30.979	2.082	0.000	0.000	0.000	0.000	0.000	2.082	0.000
60		F-2-7/80C-1/83AV-3/84L	.350	20.257	16.345	5.924	0.000	0.000	0.000	42.526	0.000
65		F-2 STORE & RETEST	0.000	0.000	0.000	.500	2.500	0.000	0.000	3.000	0.000

100		DELAY IMPACT	0.000	0.000	0.000	3.000	2.000	0.000	0.000	5.000	0.000
110		PRUGRAM SUPPORT	0.000	1.823	2.015	2.226	2.460	2.718	3.004	14.246	0.000
		SUB TOTAL									
		GRAND TOTAL									

120		GROUND SEGMENT									25X1
130		3080									

		SUB TOTAL									
170		3080									
180		PTS & STC MODIFICATIONS	0.000	.192	.203	.212	.223	.240	.260	1.330	0.000
190		AEROSPACE MTS-8 MTS	0.000	.452	.512	1.128	1.240	1.360	1.496	6.188	0.000
200		.	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
		SUB TOTAL	0.000	.644	.715	1.340	1.463	1.600	1.756	7.518	0.000
		GRAND TOTAL									

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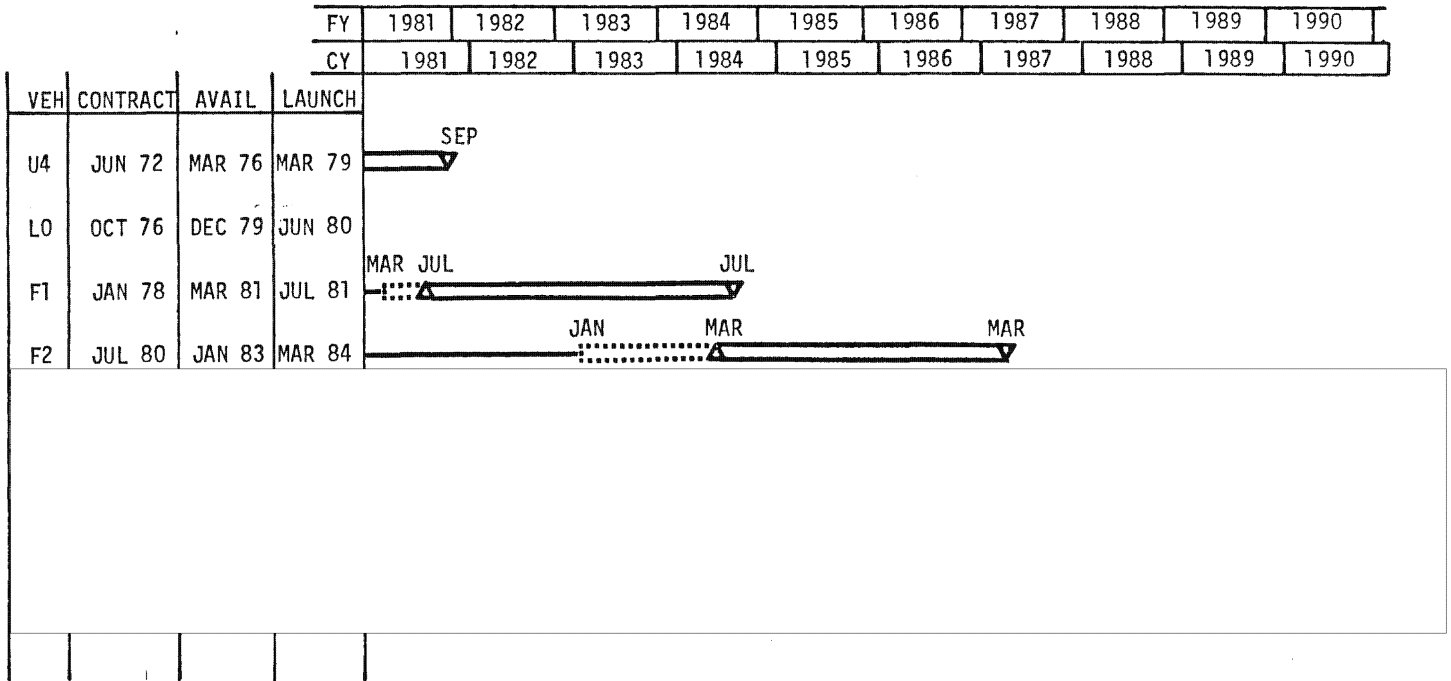
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P-989
PROCURE AND LAUNCH ON 18 MONTH CENTERS
F-3 ACQUISITION

25X1



25X1

LEGEND:
 LONG LEAD
 CONTRACT
 AVAILABLE
 LAUNCH
 DURATION

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FY 1981-1986 ESTIMATES
\$ IN MILLIONS

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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

ALT 11-PROCURE & LAUNCH 18 MO CEN-F-3 ACQ

ELINT2 13	DESCRIPTION	CUM TD	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10	SPACECRAFT									
20	3600									
40	SYSTEMS ENGINEERING SPT	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
	SUB TOTAL	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
50	3020									
60	F-1-1/78C-1/81AV-3/81L	30.979	2.082	0.000	0.000	0.000	0.000	0.000	2.082	0.000
70	F-2-7/80C-1/83AV-3/84L	.350	20.257	16.345	5.924	0.000	0.000	0.000	42.526	0.000
75	F-2 STORE & RETEST	0.000	0.000	0.000	.500	2.500	0.000	0.000	3.000	0.000

130	PROGRAM SUPPORT	0.000	1.823	2.015	2.226	2.460	2.718	3.004	14.246	0.000
	SUB TOTAL									
	GRAND TOTAL									

140	GROUND SEGMENT									25X1
150	3080									

	SUB TOTAL									
195	3080									
200	MTS & STC MODIFICATIONS	0.000	.192	.203	.212	.223	.240	.260	1.330	0.000
210	AEROSPACE MTS-4 MTS	0.000	.452	.512	.564	.620	.680	.748	3.576	0.000
	SUB TOTAL	0.000	.644	.715	.776	.843	.920	1.008	4.906	0.000
	GRAND TOTAL									

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FY 1981-1986 ESTIMATES
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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989 OPT 2-REDUCE DEPEND ON AFSCF-KEV-6/19/80

ELINT1 48	DESCRIPTION	CUM TD	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10	REDUCED DEPEND ON SCF									
20	3600									
35	NONRECURRING	0.000	0.000	2.200	3.293	7.663	4.961	.751	18.868	0.000
	SUB TOTAL	0.000	0.000	2.200	3.293	7.663	4.961	.751	18.868	0.000
40	3020									

SUB TOTAL										
GRAND TOTAL										
PROGRAM TOTAL										

25X1

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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-OPT 3-IMP FARRAH [] -B/L SCH-REV 6/19/80

25X1

ELINT1	49	DESCRIPTION	CUM TD	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10		SPACECRAFT									
20	3600										
30		SYSTEMS ENGINEERING SPT	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
		SUB TOTAL	0.000	.372	.400	.433	.467	.504	.544	2.720	0.000
40	3020										
50		F-1-1/78C-1/81AV-3/81L	30.979	2.082	0.000	0.000	0.000	0.000	0.000	2.082	0.000
60		F-2-7/80C-1/83AV-3/84L	.350	20.257	16.345	5.924	0.000	0.000	0.000	42.526	0.000
65		F-2 STORE & RELEST	0.000	0.000	0.000	.500	2.500	0.000	0.000	3.000	0.000

100		PROGRAM SUPPORT	0.000	1.823	2.015	2.226	2.460	2.718	3.004	14.246	0.000
		SUB TOTAL									
		GRAND TOTAL									

110		GROUND SEGMENT									
120	3080										

		SUB TOTAL									
160	3080										
170		RTS & STC MODIFICATIONS	0.000	.192	.203	.212	.223	.240	.260	1.330	0.000
180		AEROSPACE MTS-4 MTS	0.000	.452	.512	1.128	1.240	1.360	1.496	6.188	0.000
190		IMP FAR-AERO MTS DELTA	0.000	0.000	0.000	.564	.620	.680	.748	2.612	0.000
		SUB TOTAL	0.000	.644	.715	1.904	2.083	2.280	2.504	10.130	0.000
		GRAND TOTAL									

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25X1

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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-OPT 4-IMP MBTI (POLARIMETER)-REV 6/19/80

ELINT1 50	DESCRIPTION	CUM ID	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED
10	CUR FARRAH-IMPROVE MBTI									
20	3600									
35	NONRECURRING POLARIMETER	0.000	0.000	2.204	1.966	.999	.987	.272	6.428	0.000
	SUB TOTAL	0.000	0.000	2.204	1.966	.999	.987	.272	6.428	0.000
40	3020									

[Redacted]										
SUB TOTAL		[Redacted]								
GRAND TOTAL		[Redacted]								
PROGRAM TOTAL		[Redacted]								

25X1

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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-OPTION 5-MAIN BEAM COLLECTION SATELLITE

ELINT1	69	DESCRIPTION	CUM ID	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10		MAIN BEAM COLLECTOR									
20	3600										
30		SYSTEM DEFINITION	0.000	0.000	2.500	0.000	0.000	0.000	0.000	2.500	0.000
45		NR-MAIN BEAM COLLECTOR	0.000	0.000	0.000	15.743	36.937	19.356	12.654	84.690	0.000
		SUB TOTAL	0.000	0.000	2.500	15.743	36.937	19.356	12.654	87.190	0.000
50	3020										
60		RECUR-MAIN BEAM COLLECT	0.000	0.000	0.000	12.375	13.966	54.616	55.536	136.493	0.000
		SUB TOTAL	0.000	0.000	0.000	12.375	13.966	54.616	55.536	136.493	0.000
70	3080										

25X1

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\$ IN MILLIONS

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FY 1983-1986 PLANNING GUIDANCE

P-989-OPT 6-IMP UN-BOARD PROCESSING-REV-6/19/80

ELINT1	76	DESCRIPTION	CUM ID	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10		ON BOARD PROCESSING									
20	3600										
45		NONRECURRING	0.000	0.000	3.440	6.308	10.849	2.397	2.159	25.153	0.000
		SUB TOTAL	0.000	0.000	3.440	6.308	10.849	2.397	2.159	25.153	0.000
50	3020										

SUB TOTAL											
GRAND TOTAL											
PROGRAM TOTAL											

25X1

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FY 1981-1986 ESTIMATES
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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-OPT 6-ADDENDUM FOR INFORMATION-REV 6/19/80

ELINT1	64	DESCRIPTION	CUM TD	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10		DEVELOP ASP & MEMORY									
20	3600										
35		DEV ASP & MEMORY	0.000	5.500	11.882	8.409	0.000	0.000	0.000	25.791	0.000
		SUB TOTAL	0.000	5.500	11.882	8.409	0.000	0.000	0.000	25.791	0.000
		GRAND TOTAL	0.000	5.500	11.882	8.409	0.000	0.000	0.000	25.791	0.000
40		SP-6 BUDGET									
50	3600										
60		RECON TECH-ENGR MODEL	0.000	-2.166	-2.937	0.000	0.000	0.000	0.000	-5.103	0.000
70		ASPU-SHARED FUNDING	0.000	-1.482	-.255	0.000	0.000	0.000	0.000	-1.737	0.000
		SUB TOTAL	0.000	-3.648	-3.192	0.000	0.000	0.000	0.000	-6.840	0.000
		GRAND TOTAL	0.000	-3.648	-3.192	0.000	0.000	0.000	0.000	-6.840	0.000
		PROGRAM TOTAL	0.000	1.852	8.690	8.409	0.000	0.000	0.000	18.951	0.000

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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-DPT 7-ON-BOARD GEO SELECT SUI-REV 6/19/80

ELINT1	19	DESCRIPTION	CUM TD	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10		FLIGHT SOFTWARE									
20	3600										
35		SOFTWARE NONRECURRING	0.000	0.000	0.000	0.000	1.499	3.181	3.380	8.060	0.000
		SUB TOTAL	0.000	0.000	0.000	0.000	1.499	3.181	3.380	8.060	0.000
		GRAND TOTAL	0.000	0.000	0.000	0.000	1.499	3.181	3.380	8.060	0.000
		PROGRAM TOTAL	0.000	0.000	0.000	0.000	1.499	3.181	3.380	8.060	0.000

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FY 1981-1986 ESTIMATES
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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-OPT 8-IMP INTEROPERABILITY-REV 6/19/80

ELINT1 98	DESCRIPTION	CUM TD	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10	IMPROVE INTEROPERABILITY									
20	3600									
35	NONRECUR	0.000	.402	1.095	1.399	3.098	1.266	.980	8.240	0.000
	SUB TOTAL	0.000	.402	1.095	1.399	3.098	1.266	.980	8.240	0.000
	GRAND TOTAL	0.000	.402	1.095	1.399	3.098	1.266	.980	8.240	0.000
	PROGRAM TOTAL	0.000	.402	1.095	1.399	3.098	1.266	.980	8.240	0.000

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FY 1981-1986 ESTIMATES
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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-OPT 9-MBTI PALLET-HV 20-REV 6/19/80

ELINT1 32	DESCRIPTION	CUM TD	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED
10	MBTI PALLET									25X1
20	3600									
35	SPACECRAFT	0.000	8.400	8.600	6.188	3.298	0.000	0.000	26.486	0.000
45	GROUND DATA PROCESSING									
	SUB TOTAL									
50	3080									
65	O & M IMPACT	0.000	0.000	0.000	0.000	.582	1.030	.904	2.516	0.000
	SUB TOTAL	0.000	0.000	0.000	0.000	.582	1.030	.904	2.516	0.000
	GRAND TOTAL									
	PROGRAM TOTAL									25X1

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FY 1981-1986 ESTIMATES
\$ IN MILLIONS

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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-NSA SHARED FUNDING-B/L PRGG-REVISED 6/5/80

ELINT1	67	DESCRIPTION	CUM TD	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10		GROUND SEGMENT									
20	3600										
30		RDT&E	0.000	.713	2.061	2.116	1.798	2.052	2.436	11.176	0.000
		SUB TOTAL	0.000	.713	2.061	2.116	1.798	2.052	2.436	11.176	0.000
40	3080										
50		PROCUREMENT	0.000	0.000	1.064	1.023	1.035	1.475	1.935	6.532	0.000

		SUB TOTAL									
		GRAND TOTAL									
		PROGRAM TOTAL									

25X1

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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-ALT 3-IMPROVED FARRAH-NSA PROCESSING COSTS

ELINT1	O2	DESCRIPTION	CUM TD	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10 NSA PROCESSING COSTS											
20	3600										
30		DELTA TO B/L RDT&E	0.000	0.000	.250	2.827	4.362	3.049	1.249	11.737	0.000
		SUB TOTAL	0.000	0.000	.250	2.827	4.362	3.049	1.249	11.737	0.000
40	3080										
50		DELTA TO B/L <input type="checkbox"/> O&M									
		SUB TOTAL									
		GRAND TOTAL									
		PROGRAM TOTAL									

25X1

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FY 1983-1986 PLANNING GUIDANCE

P-989-OPT 3-IMP FARRAH NSA PROCESSING

25X1

ELINT1	77	DESCRIPTION	CUM ID	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10		NSA PROCESSING COSTS									
20	3600										
32		DELTA TO B/L RDT&E	0.000	0.000	0.000	.250	.584	5.674	3.327	9.835	0.000
		SUB TOTAL	0.000	0.000	0.000	.250	.584	5.674	3.327	9.835	0.000
40	3080										
50		RECURRING O&M IMPACT	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
		SUB TOTAL	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
		GRAND TOTAL	0.000	0.000	0.000	.250	.584	5.674	3.327	9.835	0.000
		PROGRAM TOTAL	0.000	0.000	0.000	.250	.584	5.674	3.327	9.835	0.000

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FY 1981-1986 ESTIMATES
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FY 1983-1986 PLANNING GUIDANCE

P-989-OPT 4-POLARIMETER-NSA PROCESSING COSTS

ELINT1	79	DESCRIPTION	CUM TD	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10 NSA PROCESSING COSTS											
20	3600										
30		NONRECURRING	0.000	0.000	.137	1.078	.752	.407	.093	2.467	0.000
		SUB TOTAL	0.000	0.000	.137	1.078	.752	.407	.093	2.467	0.000
40	3080										
50		RECURRING O&M IMPACT	0.000	0.000	0.000	0.000	0.000	0.000	.421	.421	0.000
		SUB TOTAL	0.000	0.000	0.000	0.000	0.000	0.000	.421	.421	0.000
		GRAND TOTAL	0.000	0.000	.137	1.078	.752	.407	.514	2.888	0.000
		PROGRAM TOTAL	0.000	0.000	.137	1.078	.752	.407	.514	2.888	0.000

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\$ IN MILLIONS

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FY 1983-1986 PLANNING GUIDANCE

P-989-OPT 5-MAIN BEAM COLLECTOR-NSA PROCESSING

ELINT1 84	DESCRIPTION	CUM TD	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10	NSA PROCESSING COSTS									
20	3600									
30	NONRECURRING	0.000	0.000	.223	1.757	1.226	.663	.151	4.020	0.000
	SUB TOTAL	0.000	0.000	.223	1.757	1.226	.663	.151	4.020	0.000
40	3080									
50	RECURRING O&M IMPACT	0.000	0.000	0.000	0.000	0.000	0.000	1.122	1.122	0.000
	SUB TOTAL	0.000	0.000	0.000	0.000	0.000	0.000	1.122	1.122	0.000
	GRAND TOTAL	0.000	0.000	.223	1.757	1.226	.663	1.273	5.142	0.000
	PROGRAM TOTAL	0.000	0.000	.223	1.757	1.226	.663	1.273	5.142	0.000

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P-989-OPT 8-IMPROVED INTEROPER-NSA PROCESSING

ELINT1 87	DESCRIPTION	CUM TD	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10	NSA PROCESSING COSTS									
20	3600									
30	NONRECURRING	0.000	0.000	.888	6.988	4.877	2.637	.600	15.990	0.000
	SUB TOTAL	0.000	0.000	.888	6.988	4.877	2.637	.600	15.990	0.000
	GRAND TOTAL	0.000	0.000	.888	6.988	4.877	2.637	.600	15.990	0.000
	PROGRAM TOTAL	0.000	0.000	.888	6.988	4.877	2.637	.600	15.990	0.000

20 JUN 80

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CONTROL SYSTEM ONLY
* *

FY 1981-1986 ESTIMATES
\$ IN MILLIONS

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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-OPT 9-MBTI PALLET HV 20-NSA PROCESSING

ELINT1	04	DESCRIPTION	CUM TD	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

		10 NSA PROCESSING COSTS									
20		3600									
30		NONRECURRING	0.000	0.000	.864	.927	.487	0.000	0.000	2.278	0.000
		SUB TOTAL	0.000	0.000	.864	.927	.487	0.000	0.000	2.278	0.000
40		3080									
50		RECURRING O&M IMPACT	0.000	0.000	0.000	0.000	.670	1.106	0.000	1.776	0.000
		SUB TOTAL	0.000	0.000	0.000	0.000	.670	1.106	0.000	1.776	0.000
		GRAND TOTAL	0.000	0.000	.864	.927	1.157	1.106	0.000	4.054	0.000
		PROGRAM TOTAL	0.000	0.000	.864	.927	1.157	1.106	0.000	4.054	0.000

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FY 1981 FINANCIAL PROGRAM, FY 1982 BUDGET AND
FY 1983-1986 PLANNING GUIDANCE

P-989-NEAR REAL TIME PROCESSOR-NSA PROCESS COSTS

ELINT2	24	DESCRIPTION	CUM TD	FY1981	FY1982	FY1983	FY1984	FY1985	FY1986	TOTAL	PROTECTED

10 NSA PROCESSING COSTS											
20	3600										
30		NRTP PROCESSING-NONRECUR	0.000	0.000	0.000	3.425	5.603	2.599	1.308	12.935	0.000
		SUB TOTAL	0.000	0.000	0.000	3.425	5.603	2.599	1.308	12.935	0.000
		GRAND TOTAL	0.000	0.000	0.000	3.425	5.603	2.599	1.308	12.935	0.000
		PROGRAM TOTAL	0.000	0.000	0.000	3.425	5.603	2.599	1.308	12.935	0.000

20 JUN 80

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