Exhibit R-2, RDT&E Budget Item Justification								Date: February 2006			
APPROPRIATION/BUDGET ACTIVITY					R-1 ITEM NON	MENCLATURE	Space	Space and Electronic Warfare Surveillance/			
RDT&E,N/6					Reconnaissance Support						
Z1034 TAC SAT Recon Office					0605867N Link Crimson						
Z9607 Radiant Sunrise Dev, Integration Deployment									L	ine#: 155	
COST (\$ in Millions)		FY 05	FY 06	FY 07	FY 08	FY 09	FY 10	FY 11	Cost to	Total Cost	
									Complete		
Total PE Cost		12.976	12.827	20.073	28.855	27.309	24.167	21.113	CONT	CONT	
Z1034		12.018	12.827	20.073	28.855	27.309	24.167	21.113	CONT	CONT	
Z9607		0.958	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.983	
Quantity of RDT&E Articles		N/A	N/A	N/A	N/A	N/A	N/A	N/A			

## Exhibit R-2, RDT&E Budget Item Justification

- A. (U) MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION: Established to exploit all National and Selected Service sensor systems to improve tactical support to fleet operational commanders. Project also supports fleet exercises, which provide the venue for testing modifications to existing programs and being made aware of new requirements. Additional detailed information is available at a higher level of classification.
- (U) Z1034: Established to exploit all National and Service sensor systems to improve tactical support to fleet operational commanders. Project also supports fleet exercises, which provide the venue for testing modifications to existing programs and being made aware of new requirements.
  - (U) PROGRAM ACCOMPLISHMENTS AND PLANS:
- 1. (U) FY 2005 PLAN:
  - (U) (\$0.9) Joint Exercises/Training
  - (U) (\$0.8) Support to TBMD
  - (U) (\$2.2) Support to Littoral/Expeditionary Warfare
  - (U) (\$3.8) Precision Strike/Mission Planning
  - (U) (\$3.1) Improved Data Dissemination/Exploitation/Maritime Awareness
  - (U) (\$1.1) Sensor Awareness/Mission Planning
  - (U) (\$1.1) Assured Communication/Navigation

- (U) FY 2006 PLAN:
  - (U) (\$0.9) Joint Exercises/Training
    - (U) (\$0.6) Support to Littoral/Expeditionary Warfare
    - (U) (\$0.7) Precision Strike/Mission Planning
  - (U) (\$4.6) Improved Data Dissemination/Exploitation/Maritime Awareness
  - (U) (3.9) Global War on Terrorism
  - (U) (\$0.9) Assured Communication/Navigation
  - (U) (1.2) Information Operations
- (U) FY 2007 PLAN:
  - (U) (\$0.7) Joint Exercises/Training
  - (U) (\$2.2) Support to Littoral/Expeditionary Warfare
  - (U) (\$1.5) Precision Strike/Mission Planning
  - (U) (\$9.8) Improved Data Dissemination/Exploitation/Maritime Awareness

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## Exhibit R-2, RDT&E Budget Item Justification

- (U) (\$3.5) Global War on Terrorism
- (U) (\$0.9) Assured Communication/Navigation
- (U) (\$1.5) Information Operations
- B. Program Change Summary:

	<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>FY11</u>
PB07	12.976	12.827	20.073	28.855	27.309	24.167	21.113
PB06	<u>12.024</u>	13.030	13.274	13.572	13.902	14.228	14.523
Delta	.952	(.203)	6.799	15.283	13.407	9.939	6.590

- (U) JUSTIFICATION FOR BUDGET ACTIVITY: This program is funded under Budget Activity 6 because it supports the operations and installations required for general research and development use.
  - C. Program Change Explanation:

**Z1034**: FY 2005 decrease is per congressional adjustment PL 108-447 DOE Transfer.

FY 2006-2007 changes are due to congressional adjustments.

FY 2008 – 2011 increase is per FORCENET – MDA Data Fusion/Analysis of Alternatives.

**Z9607**: FY 2005 increase is due to a congressional add for Radiant Sunrise development.

D. Other Program Funding Summary:

FY04 FY05 FY06 FY07 FY08 FY09 FY10 FY11

O&M,N .413 .424 .435 .431 .446 .458 .470 .484

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