

UNCLASSIFIED

RDT&E BUDGET ITEM JUSTIFICATION SHEET (R-2 Exhibit)								DATE February 2002		
BUDGET ACTIVITY 07 - Operational System Development				PE NUMBER AND TITLE 0207277F Chief's Innovation Program				PROJECT 4931		
COST (\$ in Thousands)		FY 2001 Actual	FY 2002 Estimate	FY 2003 Estimate	FY 2004 Estimate	FY 2005 Estimate	FY 2006 Estimate	FY 2007 Estimate	Cost to Complete	Total Cost
4931	Eagle Vision	0	1,874	1,920	1,915	1,913	1,911	1,909	Continuing	TBD
Quantity of RDT&E Articles		0	0	0	0	0	0	0	0	0
<p>Eagle Vision transferred from PE 35208F in FY02.</p> <p>(U) <u>A. Mission Description</u> Eagle Vision is a deployable ground station for programming and collecting panchromatic, multispectral, and synthetic aperture radar broad-area imagery from commercial earth remote sensing satellites and processing/merging it with national imagery for mission planning, topographic analysis, and intelligence-gathering purposes. The AF has an operational Eagle Vision system at Ramstein AFB, GE. The Reno ANGB, NV National Eagle (commercial imagery post processing capability) is being upgraded with direct downlink capability along with Eagle Vision being procured for South Carolina ANG. Eagle Vision transferred from PE 35208F in FY02.</p> <p>(U) <u>FY 2001 (\$ in Thousands)</u> (U) \$0 No Activity (U) \$0 Total</p> <p>(U) <u>FY 2002 (\$ in Thousands)</u> (U) \$1,366 Continue to update baselines and reduce footprints on Eagle Vision units (U) \$508 Continue to provide sustaining system engineering and technical support (U) \$1,874 Total</p> <p>(U) <u>FY 2003 (\$ in Thousands)</u> (U) \$1,418 Continue to update baselines and reduce footprints on Eagle Vision units (U) \$502 Continue to provide sustaining system engineering and technical support (U) \$1,920 Total</p> <p>(U) <u>B. Budget Activity Justification</u> Program is in Budget Activity 7 because it provides for the development of technologies and capabilities in support of operational system development.</p>										
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BUDGET ACTIVITY					PE NUMBER AND TITLE					PROJECT			
07 - Operational System Development					0207277F Chief's Innovation Program					4931			
(U) C. Program Change Summary (\$ in Thousands)													
					<u>FY 2001</u>		<u>FY 2002</u>		<u>FY 2003</u>			<u>Total Cost</u>	
(U)	Previous President's Budget				0		1,950		1,925				
(U)	Appropriated Value						1,950						
(U)	Adjustments to Appropriated Value												
	a. Congressional/General Reductions						-76						
	b. Small Business Innovative Research												
	c. Omnibus or Other Above Threshold Reprogram												
	d. Below Threshold Reprogram												
	e. Rescissions												
(U)	Adjustments to Budget Years Since FY 2002 PBR								-5				
(U)	Current Budget Submit/FY 2003 PBR						1,874		1,920			TBD	
(U)	<u>Significant Program Changes:</u>												
	This effort, previously part of Distributed Common Ground System PE 0305208F, was transferred in FY02 to this PE.												
(U) D. Other Program Funding Summary (\$ in Thousands)													
		<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>	<u>FY 2006</u>	<u>FY 2007</u>		<u>Cost to</u>		<u>Total Cost</u>	
		<u>Actual</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>		<u>Complete</u>			
(U)	AF RDT&E												
(U)	Other APPN				3,689	3,748	3,476	4,595	4,742	4,791	Continuing		TBD
(U) E. Acquisition Strategy													
	Eagle Vision was approved to use Sole Source procurement via an International Agreement Competitive Restrictions (IACR) for Acquisition and Sustainment. Future systems and technology will be contracted for under a competitive Request for Proposal (RFP) process where possible.												
(U) F. Schedule Profile													
					<u>FY 2001</u>		<u>FY 2002</u>		<u>FY 2003</u>				
					1	2	3	4	1	2	3	4	
(U)	Continue baseline upgrades and footprint reduction								X			X	
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