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Exhibit R-2, RDT&E Budget Item Justification: PB 2014 Air Force **DATE:** April 2013

APPROPRIATION/BUDGET ACTIVITY 3600: <i>Research, Development, Test & Evaluation, Air Force</i> BA 7: <i>Operational Systems Development</i>	R-1 ITEM NOMENCLATURE PE 0305146F: <i>Defense Joint Counterintelligence Activities</i>
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COST (\$ in Millions)	All Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	FY 2014 OCO ^{##}	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	Cost To Complete	Total Cost
Total Program Element	-	0.039	0.342	0.330	-	0.330	0.365	0.368	0.368	0.375	Continuing	Continuing
671931: <i>TECH SURVEIL COUNTER MEAS EQPT</i>	-	0.039	0.342	0.330	-	0.330	0.365	0.368	0.368	0.375	Continuing	Continuing
Quantity of RDT&E Articles		0	0	0		0	0	0	0	0		

[#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

^{##} The FY 2014 OCO Request will be submitted at a later date

Note

TECHNICAL SURVEILLANCE COUNTERMEASURES (TSCM): TECHNICAL SURVEILLANCE COUNTERMEASURES (TSCM): The requested funds will be used for the development of future technologies capable of thwarting advanced, hostile force technical capabilities. They will be developed to provide secure environments safe locations, austere mission planning locations, theater commander centers, and collection of information for counterthreat operations in support of DoD and AF requirements.

A. Mission Description and Budget Item Justification

TECHNICAL SURVEILLANCE COUNTERMEASURES (TSCM): TECHNICAL SURVEILLANCE COUNTERMEASURES (TSCM): The requested funds will be used for the development of future technologies capable of thwarting advanced, hostile force technical capabilities. They will be developed to provide secure environments safe locations, austere mission planning locations, theater commander centers, and collection of information for counterthreat operations in support of DoD and AF requirements.

B. Program Change Summary (\$ in Millions)	FY 2012	FY 2013	FY 2014 Base	FY 2014 OCO	FY 2014 Total
Previous President's Budget	0.039	0.342	0.330	-	0.330
Current President's Budget	0.039	0.342	0.330	-	0.330
Total Adjustments	0.000	0.000	0.000	-	0.000
• Congressional General Reductions	-	0.000			
• Congressional Directed Reductions	-	0.000			
• Congressional Rescissions	0.000	0.000			
• Congressional Adds	-	0.000			
• Congressional Directed Transfers	-	0.000			
• Reprogrammings	0.000	0.000			
• SBIR/STTR Transfer	0.000	0.000			
• Other Adjustments	0.000	0.000	0.000	-	0.000

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Change Summary Explanation Increased from FY12 to FY13 are due to the need to routinely upgrade systems in order to stay ahead of technical threats and countermeasure developments on the part of adversaries, as well as continued upgrdes to softwares related to use of systems.			
C. Accomplishments/Planned Programs (\$ in Millions)		FY 2012	FY 2013
Title: Defense Joint Counterintelligence Program Description: TECHNICAL SURVEILLANCE COUNTERMEASURES (TSCM): TECHNICAL SURVEILLANCE COUNTERMEASURES (TSCM): The requested funds will be used for the development of future technologies capable of thwarting advanced, hostile force technical capabilities. They will be developed to provide secure environments safe locations, austere mission planning locations, theater commander centers, and collection of information for counterthreat operations in support of DoD and AF requirements. FY 2012 Accomplishments: FY12 dollars were expended in development of systems which were used in support of final operational activities in Iraq and continued technical support to operations in Afghanistan. FY 2013 Plans: FY13 dollars expended on further development of equipment in order to maintain operational support capability to DoD and AF operations in Afghanistan and others austere and contingency areas. FY 2014 Plans: FY14 dollars will be used for continued research and development of advanced systems to provide support to counterthreat operations in Afghanistan and other austere and contingency areas as needed.		0.039	0.342
Accomplishments/Planned Programs Subtotals		0.039	0.342
D. Other Program Funding Summary (\$ in Millions) N/A			
Remarks			
E. Acquisition Strategy Procurement will occur in a cyclical fashion, with upgrades to older systems occuring first, and more recent systems upgraded at the end of the cycle. Procurement of newer systems will be awarded based on full and open competition.			
F. Performance Metrics Please refer to the Performance Base Budget Overview Book for information on how Air Force resources are applied and how those resources are contributing to Air Force performance goals and most importantly, how they contribute to our mission.			

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2014 Air Force													DATE: April 2013		
APPROPRIATION/BUDGET ACTIVITY 3600: <i>Research, Development, Test & Evaluation, Air Force</i> BA 7: <i>Operational Systems Development</i>							R-1 ITEM NOMENCLATURE PE 0305146F: <i>Defense Joint Counterintelligence Activities</i>				PROJECT 671931: <i>TECH SURVEIL COUNTER MEAS EQPT</i>				
Product Development (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	All Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Naval Research Lab	MIPR	TBD:TBD,	-	0.039	Mar 2012	0.342	May 2013	0.330	May 2014	-		0.330	Continuing	Continuing	
Subtotal			0.000	0.039		0.342		0.330		0.000		0.330			
Support (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	All Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Subtotal			0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	0.000
Test and Evaluation (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	All Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Subtotal			0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	0.000
Management Services (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	All Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Subtotal			0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	0.000
			All Prior Years	FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals			0.000	0.039		0.342		0.330		0.000		0.330			
Remarks															

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Exhibit R-4, RDT&E Schedule Profile: PB 2014 Air Force			DATE: April 2013		
APPROPRIATION/BUDGET ACTIVITY			R-1 ITEM NOMENCLATURE		
3600: Research, Development, Test & Evaluation, Air Force			PE 0305146F: Defense Joint		
BA 7: Operational Systems Development			Counterintelligence Activities		
			PROJECT		
			671931: TECH SURVEIL COUNTER MEAS		
			EQPT		

	FY 2012				FY 2013				FY 2014				FY 2015				FY 2016				FY 2017				FY 2018			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Schedule is classified. Further details are available upon request.																												

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Exhibit R-4A, RDT&E Schedule Details: PB 2014 Air Force		DATE: April 2013
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Schedule Details

Events	Start		End	
	Quarter	Year	Quarter	Year
Schedule is classified. Further details are available upon request.	3	2013	3	2017