

**UNCLASSIFIED**

Exhibit R-2, RDT&E Budget Item Justification: FY 2018 Air Force										Date: May 2017		
Appropriation/Budget Activity 3600: Research, Development, Test & Evaluation, Air Force I BA 4: Advanced Component Development & Prototypes (ACD&P)					R-1 Program Element (Number/Name) PE 0604425F I Space Situation Awareness Systems							
COST (\$ in Millions)	Prior Years	FY 2016	FY 2017	FY 2018 Base	FY 2018 OCO	FY 2018 Total	FY 2019	FY 2020	FY 2021	FY 2022	Cost To Complete	Total Cost
Total Program Element	-	0.000	10.901	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing
640290: Deep Space Advanced Radar Concept	-	0.000	10.901	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		
A. Mission Description and Budget Item Justification												
In FY2018, PE 0604425F, BA04, Space Situational Awareness Systems efforts were transferred to PE 1206425F, BA04 Space Situational Awareness Systems due to the creation of a new Major Force Program for Space. FY2017 funding is now documented in the exhibits for PE 1206425F.												
B. Program Change Summary (\$ in Millions)				FY 2016	FY 2017	FY 2018 Base	FY 2018 OCO	FY 2018 Total				
Previous President's Budget				0.000	0.000	0.000	0.000	0.000				
Current President's Budget				0.000	10.901	0.000	0.000	0.000				
Total Adjustments				0.000	10.901	0.000	0.000	0.000				
• Congressional General Reductions				0.000	0.000							
• Congressional Directed Reductions				0.000	0.000							
• Congressional Rescissions				0.000	0.000							
• Congressional Adds				0.000	0.000							
• Congressional Directed Transfers				0.000	0.000							
• Reprogrammings				0.000	0.000							
• SBIR/STTR Transfer				0.000	0.000							
• Other Adjustments				0.000	10.901	0.000	0.000	0.000				
C. Accomplishments/Planned Programs (\$ in Millions)									FY 2016	FY 2017	FY 2018	
Title: DARC									-	10.901	-	
Description: In FY2018, PE 0604425F, BA04, Space Situational Awareness Systems efforts were transferred to PE 1206425F, BA04 Space Situational Awareness Systems due to the creation of a new Major Force Program for Space. FY2017 funding is now documented in the exhibits for PE 1206425F.												
FY 2017 Plans:												

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<b>Appropriation/Budget Activity</b> 3600: <i>Research, Development, Test &amp; Evaluation, Air Force I BA 4: Advanced Component Development &amp; Prototypes (ACD&amp;P)</i>		<b>R-1 Program Element (Number/Name)</b> PE 0604425F / <i>Space Situation Awareness Systems</i>		
<b>C. Accomplishments/Planned Programs (\$ in Millions)</b>		<b>FY 2016</b>	<b>FY 2017</b>	<b>FY 2018</b>
In FY2018, PE 0604425F, BA04, Space Situational Awareness Systems efforts were transferred to PE 1206425F, BA04 Space Situational Awareness Systems due to the creation of a new Major Force Program for Space. FY2017 funding is now documented in the exhibits for PE 1206425F.				
<b>Accomplishments/Planned Programs Subtotals</b>		-	10.901	-
<b>D. Other Program Funding Summary (\$ in Millions)</b> N/A				
<b>Remarks</b>				
<b>E. Acquisition Strategy</b> N/A				
<b>F. Performance Metrics</b> 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.				