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**Exhibit R-2, RDT&E Budget Item Justification: PB 2015 Air Force** **Date:** March 2014

<b>Appropriation/Budget Activity</b> 3600: <i>Research, Development, Test &amp; Evaluation, Air Force I BA 7: Operational Systems Development</i>	<b>R-1 Program Element (Number/Name)</b> PE 0305614F / JSPOC Mission System
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COST (\$ in Millions)	Prior Years <sup>(+)</sup>	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
Total Program Element	218.614	52.974	56.523	73.779	-	73.779	69.004	50.601	51.591	52.573	109.924	735.583
67A030: <i>Infrastructure</i>	107.727	27.991	20.281	34.781	-	34.781	30.369	20.253	20.649	21.042	43.996	327.089
67A031: <i>Mission Applications</i>	102.295	24.983	36.242	38.998	-	38.998	38.635	30.348	30.942	31.531	65.928	399.902

**MDAP/MAIS Code:** N82

<sup>(+)</sup> The sum of all Prior Years is \$8.592 million less than the represented total due to several projects ending

# The FY 2015 OCO Request will be submitted at a later date.

**A. Mission Description and Budget Item Justification**

The Joint Space Operations Center (JSpOC) Mission System (JMS) Program is a Space Command and Control (C2) capability for the Commander, Joint Functional Component Commander for Space (JFCC SPACE). The JMS program is predominately a software effort that will produce an integrated, net-centric Service Oriented Architecture (SOA) and the necessary software applications to accomplish required missions. The program will provide a collaborative environment that will enhance and modernize space situational awareness (SSA) capabilities; create decision-relevant views of the space environment; rapidly detect, track and characterize objects of interest; identify / exploit traditional and non-traditional sources; perform space threat analysis; and enable efficient distribution of data across the Space Surveillance Network (SSN). Furthermore, it provides a viable migration path from the legacy Space Defense Operations Center (SPADOC) system, which has 75% of its components beyond end of life or end of service, and the majority of its software no longer vendor-supported. JMS will also integrate data from SSA sensors which is exposed via the Net-Centric Sensors and Data Sources effort (project 65A012) in the SSA Systems program (0604425F). This program is in Budget Activity 7, Operational System Development because this budget activity includes development efforts to upgrade systems that have been fielded or have received approval for full rate production and anticipate production funding in the current or subsequent fiscal year.

**B. Program Change Summary (\$ in Millions)**

	<u>FY 2013</u>	<u>FY 2014</u>	<u>FY 2015 Base</u>	<u>FY 2015 OCO</u>	<u>FY 2015 Total</u>
Previous President's Budget	54.645	58.523	64.557	-	64.557
Current President's Budget	52.974	56.523	73.779	-	73.779
Total Adjustments	-1.671	-2.000	9.222	-	9.222
• Congressional General Reductions	-0.070	-	-	-	-
• Congressional Directed Reductions	-1.600	-2.000	-	-	-
• Congressional Rescissions	-	-	-	-	-
• Congressional Adds	-	-	-	-	-
• Congressional Directed Transfers	-	-	-	-	-
• Reprogrammings	-	-	-	-	-
• SBIR/STTR Transfer	-0.001	-	-	-	-
• Other Adjustments	-	-	9.222	-	9.222

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<b>Exhibit R-2, RDT&amp;E Budget Item Justification:</b> PB 2015 Air Force		<b>Date:</b> March 2014
<b>Appropriation/Budget Activity</b> 3600: <i>Research, Development, Test &amp; Evaluation, Air Force I BA 7: Operational Systems Development</i>	<b>R-1 Program Element (Number/Name)</b> PE 0305614F / <i>JSPOC Mission System</i>	
<b>Change Summary Explanation</b> FY13: -\$1.670M Congressional Directed Reduction for historical excess from general reductions FY14: -\$2.000M Congressional Directed Reduction for underexecution FY15: +\$10.143M funds JMS to the Service Cost Position FY15: -\$ 0.921M Inflation Rate Adjustment		

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**Exhibit R-2A, RDT&E Project Justification:** PB 2015 Air Force **Date:** March 2014

<b>Appropriation/Budget Activity</b> 3600 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0305614F / JSPOC Mission System	<b>Project (Number/Name)</b> 67A030 / Infrastructure
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COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
67A030: <i>Infrastructure</i>	107.727	27.991	20.281	34.781	-	34.781	30.369	20.253	20.649	21.042	43.996	327.089
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

# The FY 2015 OCO Request will be submitted at a later date.

**Note**

Cost to Complete total is for FY20 & FY21 for final delivery of Increment 3

**A. Mission Description and Budget Item Justification**

Infrastructure will provide a Service Oriented Architecture (SOA), net-centric collaborative information environment at the Unclassified, Secret, TS/SCI, and SAP levels. Efforts incorporate net-centric enterprise services and integrating incremental space mission applications services. Priority is migration off the legacy SPADOC hardware and services into a sustainable infrastructure. Effort integrates components of SSA mission applications and C2 capabilities into the JSpOC to create timely, actionable knowledge necessary for maintaining space superiority and exercising command and control of space forces.

**B. Accomplishments/Planned Programs (\$ in Millions)**

	FY 2013	FY 2014	FY 2015
<p><b>Title:</b> Increment 1</p> <p><b>Description:</b> Pursue and integrate a collaborative net-centric, SOA information environment</p> <p><b>FY 2013 Accomplishments:</b> Completed Operational Utility Evaluation, user acceptance and deployment of SOA infrastructure, User Defined Operational Picture (UDOP) and other infrastructure services. Began Interim Contractor Support (ICS).</p> <p><b>FY 2014 Plans:</b> Continue ICS. Increment 1 will be subsumed into Increment 2 with delivery of Service Pack 7. This is the last year of ICS. Sustainment of JMS will begin in FY15.</p>	4.760	4.200	-
<p><b>Title:</b> Increment 2</p> <p><b>Description:</b> Pursue and integrate a collaborative net-centric, SOA information environment</p> <p><b>FY 2013 Accomplishments:</b> Continued fielding, maturing and accreditation of SOA infrastructure; provide incremental upgrades to infrastructure (including net-ready, security, reliability core services, messaging, and UDOP) as new applications/capabilities are delivered with each service pack. Provided systems engineering, integration, support, and testing of enhanced infrastructure due to installation of subsequent capabilities.</p> <p><b>FY 2014 Plans:</b></p>	23.231	16.081	34.781

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2015 Air Force		<b>Date:</b> March 2014
<b>Appropriation/Budget Activity</b> 3600 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0305614F / JSPOC Mission System	<b>Project (Number/Name)</b> 67A030 / Infrastructure

<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>	<b>FY 2013</b>	<b>FY 2014</b>	<b>FY 2015</b>
Continue fielding, maturing and accreditation of SOA infrastructure; provide incremental upgrades to infrastructure (including net-ready, security, reliability core services, messaging, and UDOP) as new applications/capabilities are delivered with each service pack. Provide systems engineering, integration, support, and testing of enhanced infrastructure due to installation of subsequent capabilities.			
<b>FY 2015 Plans:</b> Continue fielding, maturing and accreditation of SOA infrastructure; provide incremental upgrades to infrastructure (including net-ready, security, reliability core services, messaging, and UDOP) as new applications/capabilities are delivered with each service pack. Provide systems engineering, integration, support, and testing of enhanced infrastructure due to installation of subsequent capabilities. Conduct concept studies and system engineering to support future capability upgrades and increments to the JMS architecture.			
<b>Accomplishments/Planned Programs Subtotals</b>	27.991	20.281	34.781

<b>C. Other Program Funding Summary (\$ in Millions)</b>											
<b>Line Item</b>	<b>FY 2013</b>	<b>FY 2014</b>	<b>FY 2015 Base</b>	<b>FY 2015 OCO</b>	<b>FY 2015 Total</b>	<b>FY 2016</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>Cost To Complete</b>	<b>Total Cost</b>
• OPAF: BA03: Line Item # 836790: <i>Space Mods Space</i>	1.051	0.867	-	-	-	-	-	12.034	12.453	Continuing	Continuing

**Remarks**  
Replaces JMS components and provides an operational, sustainable environment to maintain capabilities that fuse data from space intelligence, surveillance, reconnaissance, and environmental sources. This modification will procure Commercial hardware, software licenses, and warranties to upgrade the operational environment enclaves (2 Secret / 2 SCI), as well as keep up to date development/operational testing locations.

**D. Acquisition Strategy**  
The Air Force transferred program management responsibility in May 2011 from PEO Command and Control and Combat Support, Electronic Systems Center (ESC) to PEO Space, Space and Missile Systems Center (SMC) under the rationale that PEO Space has the requisite domain and acquisition expertise that will improve the opportunity for the Air Force to deliver this critical capability in a timely manner to the warfighter.

The JMS overarching Acquisition Strategy, approved by the Milestone Decision Authority on 15 Apr 2012, provides for a multi-increment program to develop, integrate, test, and deliver JMS capability. The acquisition strategy reflects new principles that address the speed, agility, and adaptability required for successful IT acquisition resulting in a tailored incremental acquisition approach to deliver early and often by leveraging mature industry capabilities and taking advantage of previous Government investments in Federally Funded Research and Development Center (FFRDC) and Government lab prototyping efforts.

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2015 Air Force		<b>Date:</b> March 2014
<b>Appropriation/Budget Activity</b> 3600 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0305614F / JSPOC Mission System	<b>Project (Number/Name)</b> 67A030 / Infrastructure

**E. 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 2015 Air Force** **Date:** March 2014

<b>Appropriation/Budget Activity</b> 3600 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0305614F / JSPOC Mission System	<b>Project (Number/Name)</b> 67A030 / Infrastructure
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<b>Product Development (\$ in Millions)</b>				FY 2013		FY 2014		FY 2015 Base		FY 2015 OCO		FY 2015 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
SOA, Infrastructure and core service development	MIPR	ISS, TDKC : Various,	29.616	8.521	Dec 2012	7.629	Dec 2013	9.241	Dec 2014	-		9.241	35.708	90.715	TBD
Interim Contractor Support	MIPR	ISS : Colorado Springs, CO	0.000	1.320	Dec 2012	1.500	Dec 2013	-		-		-	-	2.820	TBD
High-performance computing and security infrastructure development	MIPR	MIT/LL : Lexington, MA	19.876	2.350	Dec 2012	2.403	Dec 2013	2.800	Dec 2014	-		2.800	10.819	38.248	TBD
Mission Infrastructure	Various	Various : Various,	15.728	5.428	Dec 2012	-	Dec 2013	6.787	Dec 2014	-		6.787	34.119	62.062	TBD
Integration & Acq Logistics	MIPR	SPAWAR : San Diego, CA	14.458	4.988	Dec 2012	4.720	Dec 2013	9.746	Dec 2014	-		9.746	37.659	71.571	TBD
<b>Subtotal</b>			79.678	22.607		16.252		28.574		-		28.574	118.305	265.416	-

<b>Support (\$ in Millions)</b>				FY 2013		FY 2014		FY 2015 Base		FY 2015 OCO		FY 2015 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Support Costs	Various	Various : Various,	0.709	0.135	Dec 2012	0.050	Feb 2014	0.200	Feb 2015	-		0.200	1.294	2.388	TBD
<b>Subtotal</b>			0.709	0.135		0.050		0.200		-		0.200	1.294	2.388	-

<b>Test and Evaluation (\$ in Millions)</b>				FY 2013		FY 2014		FY 2015 Base		FY 2015 OCO		FY 2015 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Combined Developmental Test / Operational Test	Various	Various : Various,	4.539	0.395	Dec 2012	-	Dec 2013	0.200	Dec 2014	-		0.200	1.294	6.428	TBD
Combined Test Facility	Various	Various : Various,	0.565	0.950	Dec 2012	0.272	Dec 2013	0.335	Dec 2014	-		0.335	2.166	4.288	TBD
<b>Subtotal</b>			5.104	1.345		0.272		0.535		-		0.535	3.460	10.716	-



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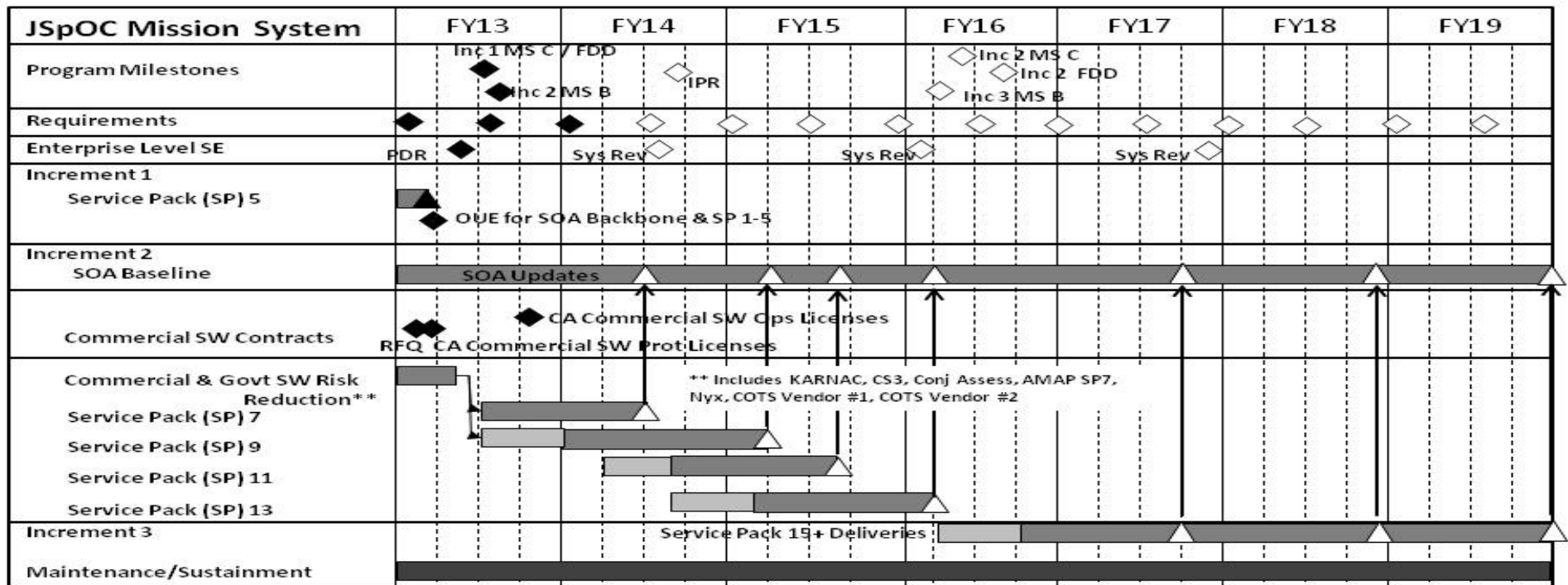
Exhibit R-4, RDT&E Schedule Profile: PB 2015 Air Force

Date: March 2014

Appropriation/Budget Activity  
3600 / 7

R-1 Program Element (Number/Name)  
PE 0305614F / JSPOC Mission System

Project (Number/Name)  
67A030 / Infrastructure



SP: Service Pack      SPADOC: Space Defense Operations Center      SOA: Service Oriented Architecture      CA: Contract Award  
 Odd SPs: Functional Capability      OUE: Operational Utility Evaluation      RFQ: Request for Quotes  
 FDD: Full Deployment Decision      OA: Operational Acceptance      PDR: Preliminary Design Review

□ Concept Activities      ■ Systems Eng/Design/Dev      ■ Integration/Test      ■ Sustainment  
 ▲ Planned Service Pack Software Drop      ▲ Completed Service Pack Software Drop      ◇ MS or Major Event      ◆ Completed MS or Major Event

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**Exhibit R-4A, RDT&E Schedule Details:** PB 2015 Air Force **Date:** March 2014

<b>Appropriation/Budget Activity</b> 3600 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0305614F / JSPOC Mission System	<b>Project (Number/Name)</b> 67A030 / Infrastructure
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Schedule Details

Events	Start		End	
	Quarter	Year	Quarter	Year
Service Pack 7 Delivery	3	2013	3	2014
Service Pack 9 Delivery	3	2013	2	2015
Service Pack 11 Delivery	2	2014	3	2015
Service Pack 13 Delivery	3	2014	1	2016
Inc 2 MS C	2	2016	2	2016
Inc 2 FDD	3	2016	3	2016

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**Exhibit R-2A, RDT&E Project Justification:** PB 2015 Air Force **Date:** March 2014

Appropriation/Budget Activity 3600 / 7					R-1 Program Element (Number/Name) PE 0305614F / JSPOC Mission System				Project (Number/Name) 67A031 / Mission Applications			
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
67A031: <i>Mission Applications</i>	102.295	24.983	36.242	38.998	-	38.998	38.635	30.348	30.942	31.531	65.928	399.902
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

# The FY 2015 OCO Request will be submitted at a later date.

**Note**

Cost to Complete total is for FY20 & FY21 for final delivery of Increment 3

**A. Mission Description and Budget Item Justification**

Mission applications will provide space services to enhance the accuracy, sustainability, and responsiveness of space surveillance capabilities by providing the knowledge environment necessary to enable the Commander JFCC Space to make rapid, responsive decisions for the protection of space assets from proliferating threats (adversary as well as orbiting debris). The system will provide a high accuracy space catalog (knowledge of space objects), increased observation verification and capabilities, and improved event processing. Research, design, and development will provide SSA space catalog applications, services, space surveillance observation processing, and sensor tasking. Funding includes technical studies, development, and integration.

**B. Accomplishments/Planned Programs (\$ in Millions)**

	FY 2013	FY 2014	FY 2015
<b>Title:</b> Increment 2	24.983	36.242	38.998
<b>Description:</b> Services/mission applications to conduct space control/situational awareness			
<b>FY 2013 Accomplishments:</b> Continued development, testing and fielding of Government developed and commercial computer software mission services such as the initial elements of the space catalog, conjunction assessment, maneuver, message processing, space order of battle and Nuclear Detection (NUDET); risk reduction efforts associated with the focus of retirement of legacy functionality			
<b>FY 2014 Plans:</b> Continue development, testing and fielding of Government developed and commercial software, providing mission services such as the critical elements of space catalog, sensor calibration, routine metric tasking, conjunction assessment, maneuver, message processing, reentry, space order of battle and NUDET; efforts associated with the focus on retirement of legacy functionality.			
<b>FY 2015 Plans:</b> Continue development, testing and fielding of commercial software, providing mission services such as improved resident space object accuracy, breakup processing, launch processing, high priority tasking and additional conjunction assessment tools; efforts associated with the focus on retirement of legacy functionality.			
<b>Accomplishments/Planned Programs Subtotals</b>	24.983	36.242	38.998

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2015 Air Force		<b>Date:</b> March 2014
<b>Appropriation/Budget Activity</b> 3600 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0305614F / JSPOC Mission System	<b>Project (Number/Name)</b> 67A031 / Mission Applications

**C. Other Program Funding Summary (\$ in Millions)**

<u>Line Item</u>	<u>FY 2013</u>	<u>FY 2014</u>	<u>FY 2015</u> <u>Base</u>	<u>FY 2015</u> <u>OCO</u>	<u>FY 2015</u> <u>Total</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>Cost To</u> <u>Complete</u>	<u>Total Cost</u>
• P-47: OPAF, SPACE MODS SPACE, PE 0305614F	1.051	0.867	-	-	-	-	-	12.036	12.453	Continuing	Continuing

**Remarks**

**D. Acquisition Strategy**

The Air Force transferred program management responsibility in May 2011 from PEO Command and Control and Combat Support, Electronic Systems Center (ESC) to PEO Space, Space and Missile Systems Center (SMC) under the rationale that PEO Space has the requisite domain and acquisition expertise that will improve the opportunity for the Air Force to deliver this critical capability in a timely manner to the warfighter.

The JMS overarching Acquisition Strategy, approved by the Milestone Decision Authority on 15 Apr 2012, provides for a multi-increment program to develop, integrate, test, and deliver JMS capability. The acquisition strategy reflects new principles that address the speed, agility, and adaptability required for successful IT acquisition resulting in a tailored incremental acquisition approach to deliver early and often by leveraging mature industry capabilities and taking advantage of previous Government investments in Federally Funded Research and Development Center (FFRDC) and Government lab prototyping efforts.

**E. 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 2015 Air Force** **Date:** March 2014

<b>Appropriation/Budget Activity</b> 3600 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0305614F / JSPOC Mission System	<b>Project (Number/Name)</b> 67A031 / Mission Applications
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<b>Product Development (\$ in Millions)</b>				<b>FY 2013</b>		<b>FY 2014</b>		<b>FY 2015 Base</b>		<b>FY 2015 OCO</b>		<b>FY 2015 Total</b>	<b>Cost To Complete</b>	<b>Total Cost</b>	<b>Target Value of Contract</b>
<b>Cost Category Item</b>	<b>Contract Method &amp; Type</b>	<b>Performing Activity &amp; Location</b>	<b>Prior Years</b>	<b>Cost</b>	<b>Award Date</b>	<b>Cost</b>	<b>Award Date</b>	<b>Cost</b>	<b>Award Date</b>	<b>Cost</b>	<b>Award Date</b>	<b>Cost</b>			
Breakup, debris modeling, and NUDET applications	MIPR	National Labs : Various,	5.492	0.398	Oct 2012	0.050	Mar 2014	0.050	Jan 2015	-		0.050	0.323	6.313	TBD
Continuity of operations pathfinder	C/CPFF	Lockheed Martin : Chantilly, VA	8.000	-		-		-		-		-	-	8.000	-
Mission applications and service pack content development	Various	Various : Various,	10.941	11.746	Dec 2012	16.223	Dec 2013	6.976	Dec 2014	-		6.976	34.426	80.312	TBD
Service pack deployment and evaluation	RO	SPAWAR and MITRE : Los Angeles and San Diego, CA	0.846	-		-		-		-		-	-	0.846	0.846
Positive object ID, rapid object characterization, and dynamic sensor tasking risk reduction	MIPR	MIT/LL, AFRL : Various,	11.252	-		-		-		-		-	-	11.252	-
High performance computing and security infrastructure development	MIPR	MIT/LL : Lexington, MA	21.525	-		-		-		-		-	-	21.525	-
COTS hardware, software purchase and engineering support	C/Various	Various : Various,	12.441	6.376	Dec 2012	13.008	Oct 2013	24.214	Nov 2014	-		24.214	119.495	175.534	TBD
<b>Subtotal</b>			70.497	18.520		29.281		31.240		-		31.240	154.244	303.782	-

<b>Support (\$ in Millions)</b>				<b>FY 2013</b>		<b>FY 2014</b>		<b>FY 2015 Base</b>		<b>FY 2015 OCO</b>		<b>FY 2015 Total</b>	<b>Cost To Complete</b>	<b>Total Cost</b>	<b>Target Value of Contract</b>
<b>Cost Category Item</b>	<b>Contract Method &amp; Type</b>	<b>Performing Activity &amp; Location</b>	<b>Prior Years</b>	<b>Cost</b>	<b>Award Date</b>	<b>Cost</b>	<b>Award Date</b>	<b>Cost</b>	<b>Award Date</b>	<b>Cost</b>	<b>Award Date</b>	<b>Cost</b>			
Support Costs	Various	Various : Various,	0.000	0.650	Jan 2013	0.300	Mar 2014	0.306	Nov 2014	-		0.306	1.979	3.235	TBD
<b>Subtotal</b>			0.000	0.650		0.300		0.306		-		0.306	1.979	3.235	-



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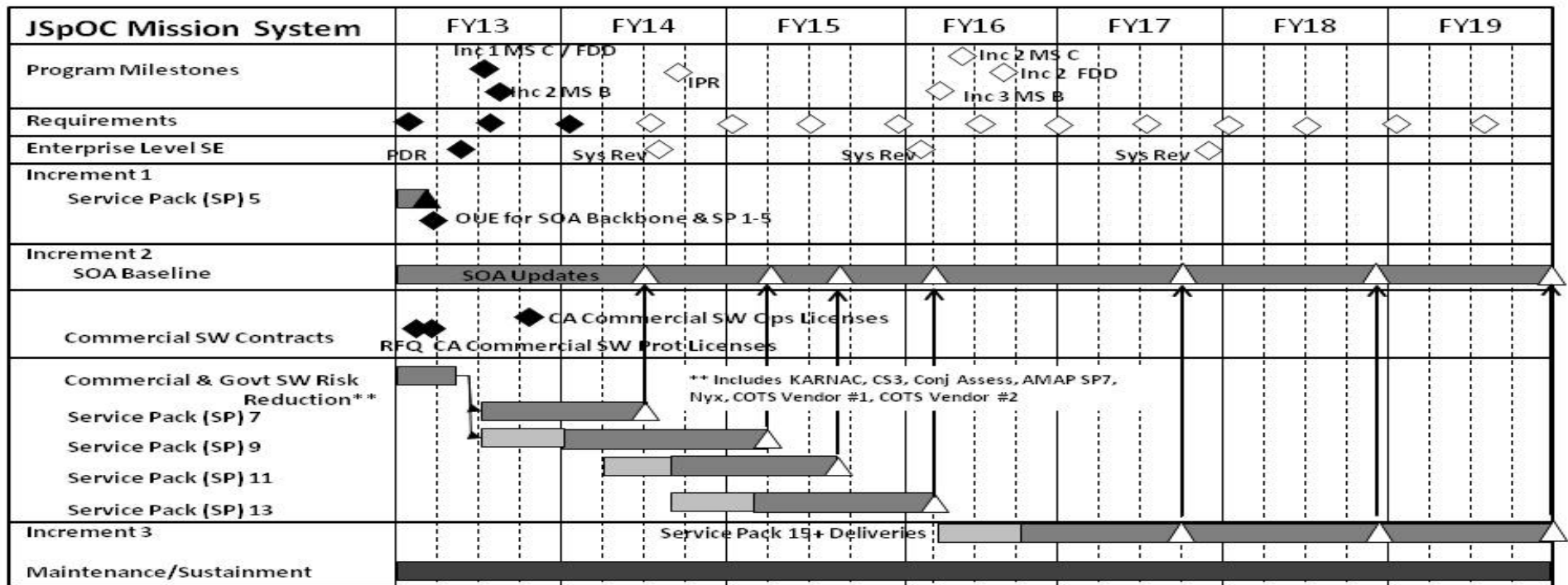
Exhibit R-4, RDT&E Schedule Profile: PB 2015 Air Force

Date: March 2014

Appropriation/Budget Activity  
3600 / 7

R-1 Program Element (Number/Name)  
PE 0305614F / JSPOC Mission System

Project (Number/Name)  
67A031 / Mission Applications



SP: Service Pack      SPADOC: Space Defense Operations Center      SOA: Service Oriented Architecture      CA: Contract Award  
 Odd SPs: Functional Capability      OUE: Operational Utility Evaluation      RFQ: Request for Quotes  
 FDD: Full Deployment Decision      OA: Operational Acceptance      PDR: Preliminary Design Review

□ Concept Activities      ■ Systems Eng/Design/Dev      ■ Integration/Test      ■ Sustainment  
 ▲ Planned Service Pack Software Drop      ▲ Completed Service Pack Software Drop      ◇ MS or Major Event      ◆ Completed MS or Major Event

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<b>Exhibit R-4A, RDT&amp;E Schedule Details:</b> PB 2015 Air Force		<b>Date:</b> March 2014
<b>Appropriation/Budget Activity</b> 3600 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0305614F / JSPOC Mission System	<b>Project (Number/Name)</b> 67A031 / Mission Applications

Schedule Details

Events	Start		End	
	Quarter	Year	Quarter	Year
Service Pack 7 Delivery	3	2013	3	2014
Service Pack 9 Delivery	3	2013	2	2015
Service Pack 11 Delivery	2	2014	3	2015
Service Pack 13 Delivery	3	2014	1	2016
Inc 2 MS C	2	2016	2	2016
Inc 2 FDD	3	2016	3	2016