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

Appropriation/Budget Activity 2040: <i>Research, Development, Test & Evaluation, Army / BA 4: Advanced Component Development & Prototypes (ACD&P)</i>	R-1 Program Element (Number/Name) PE 0603850A / <i>Integrated Broadcast Service</i>
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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
Total Program Element	-	0.096	0.079	-	-	-	-	-	-	-	-	0.175
472: <i>Integrated Broadcast Service (MIP)</i>	-	0.096	0.079	-	-	-	-	-	-	-	-	0.175

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

A. Mission Description and Budget Item Justification

The Joint Program Office (JPO) for IBS Terminals supports all of the Joint Services and Special Operations Command (SOCOM). The Integrated Broadcast Service (IBS) is the worldwide Department of Defense (DoD) standard network enterprise for disseminating time-sensitive tactical and strategic intelligence and targeting data to all echelons of Joint Service operational users. The JPO's role is to complete consolidation and replacement of existing IBS terminal capability. The JTT family of systems currently consists of the JTT-Senior and JTT-IBS systems, and they satisfy RF Key Performance Parameters (KPPs) for the IBS Program. The JTT is the official IBS producer system, and ensures continued IBS interoperability to a variety of tactical producers/consumers across the Joint Services. JPO IBS Terminals performs JTT life cycle program management through fielding and sustainment of recently upgraded JTT equipment which includes technical fixes as needed in the newly upgraded IBS network that now uses new crypto, a new Common Interactive Broadcast (CIB), and the Common Message Format (CMF). Funds support continued technical fixes/enhancements, configuration management for JTT crypto/CIB/CMF capabilities after the FY14 Initial Operational Capability (IOC) of the newly upgraded IBS network enterprise.

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	0.096	0.079	0.021	-	0.021
Current President's Budget	0.096	0.079	-	-	-
Total Adjustments	-	-	-0.021	-	-0.021
• Congressional General Reductions	-	-	-	-	-
• Congressional Directed Reductions	-	-	-	-	-
• Congressional Rescissions	-	-	-	-	-
• Congressional Adds	-	-	-	-	-
• Congressional Directed Transfers	-	-	-	-	-
• Reprogrammings	-	-	-	-	-
• SBIR/STTR Transfer	-	-	-	-	-
• Adjustments to Budget Years	-	-	-0.021	-	-0.021

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

Appropriation/Budget Activity 2040 / 4	R-1 Program Element (Number/Name) PE 0603850A / <i>Integrated Broadcast Service</i>	Project (Number/Name) 472 / <i>Integrated Broadcast Service (MIP)</i>
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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
472: <i>Integrated Broadcast Service (MIP)</i>	-	0.096	0.079	-	-	-	-	-	-	-	-	0.175
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

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A. Mission Description and Budget Item Justification

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B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)

	FY 2013	FY 2014	FY 2015
Title: JTT IBS CIB Integration	0.096	0.079	-
Articles:	-	-	-
Description: Integration of the Common Interactive Broadcast (CIB) waveform for migration to the IBS Worldwide standard DoD Network and NSA Certification			
FY 2013 Accomplishments: JTT testing of the Common Interactive Broadcast (CIB) waveform for migration to the IBS Worldwide standard DoD Network			
FY 2014 Plans: Continue CIB performance evaluation in over-the-air, system-of-systems, SATCOM environment.			
Accomplishments/Planned Programs Subtotals	0.096	0.079	-

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Exhibit R-2A, RDT&E Project Justification: PB 2015 Army		Date: March 2014
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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>
• V29600 Other Procurement, Army - JT: <i>V29600 Other Procurement, Army - JTT/CIBS-M (Tiara)</i>	1.638	0.824	0.870	-	0.870	0.888	0.900	0.915	0.932	Continuing	Continuing

Remarks

D. Acquisition Strategy

Funds support continued CIB performance evaluation in over-the-air, system-of-systems, SATCOM environment.

E. Performance Metrics

N/A

