

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification						Date: February 2008																																					
Appropriation/Budget Activity RDT&E - DW/BA 04			R-1 Item Nomenclature: Joint Electromagnetic Technology (JET) Program, 0303191D8Z																																								
Cost (\$ in millions)	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013																																				
Total PE Cost	7.826	9.175	3.524	3.974	4.034	4.098	4.162																																				
Project Name																																											
<p>A. Mission Description and Budget Item Justification: The JET Program supports the Defense Community in general with a particular emphasis on the requirements of Special Forces and Intelligence. Details of the program are classified. This program is funded under Budget Activity 4, Demonstration and Validation.</p> <p>Program Accomplishments and Plans:</p> <p>FY 2007 Accomplishments: (\$7.826 million)</p> <ul style="list-style-type: none"> Program planning and support. <p>FY 2008 Plans: (\$9.175 million)</p> <ul style="list-style-type: none"> Program planning and support. <p>FY 2009 Plans: (\$3.524 million)</p> <ul style="list-style-type: none"> Program planning and support. <p>B. Program Change Summary:</p> <table border="1"> <thead> <tr> <th></th> <th><u>FY 2007</u></th> <th><u>FY 2008</u></th> <th><u>FY 2009</u></th> </tr> </thead> <tbody> <tr> <td>Previous Presidents Budget</td> <td>7.827</td> <td>3.482</td> <td>3.530</td> </tr> <tr> <td>Current Presidents Budget</td> <td>7.826</td> <td>9.175</td> <td>3.524</td> </tr> <tr> <td>Total Adjustments</td> <td>-0.001</td> <td>5.693</td> <td>-0.006</td> </tr> <tr> <td> Congressional program reduction</td> <td></td> <td></td> <td></td> </tr> <tr> <td> Congressional Increase</td> <td></td> <td>5.752</td> <td></td> </tr> <tr> <td> Reprogrammings</td> <td></td> <td></td> <td></td> </tr> <tr> <td> SIBR/STTR Transfer</td> <td></td> <td></td> <td></td> </tr> <tr> <td> Program Adjustments</td> <td>-0.001</td> <td>-0.059</td> <td>-0.006</td> </tr> </tbody> </table>									<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>	Previous Presidents Budget	7.827	3.482	3.530	Current Presidents Budget	7.826	9.175	3.524	Total Adjustments	-0.001	5.693	-0.006	Congressional program reduction				Congressional Increase		5.752		Reprogrammings				SIBR/STTR Transfer				Program Adjustments	-0.001	-0.059	-0.006
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Change Summary Explanation: FY 2007: Rounding adjustment at the Department level -.001 million. FY 2008: Congressional Adds 5.752 million, Contractor Efficiencies -.015 million, Economic Assumptions -.044 million. FY 2009: Economic Assumptions -.027 million, Inflation savings .021 million.		
<p>C. Other Program Funding Summary: N/A</p> <p>D. Acquisition Strategy: N/A</p> <p>E. Performance Metrics:</p> <ul style="list-style-type: none"> - Numbers of operational field demonstrations. - Numbers of false-positive results. - Successful technology transfer to service component. - Number of service requirements satisfied. 		