CONTRACT PERFORMANCE REPORT
FORMAT 5 - Explanations and Problem Analysis

FORM APPROVED
OMB No. 0704-0188

1. CONTRACTOR	2. CONTRACT		3. PROGRAM	4. REPORT PERIOD
a. NAME Princeton University-Plasma Physics Lab	a. NAME DOE-SC-OFES-NSTX Upgrade		a. NAME NSTX Upgrade Project	a. FROM (YYYYMMDD) 2012 / 04 / 01
b. LOCATION (Address and ZIP Code) Princeton, New Jersey	b. NUMBER DE-AC02-09CH11466		b. PHASE CD-3	b. TO (YYYYMMDD) 2012 / 04 / 30
	c. TYPE M&O	d. SHARE RATIO	c. EVMS ACCEPTANCE No X Yes (YYYYMMDI 2011 / 12 / 20	

5. Evaluation

1.3 / 3300 Bakeout System Mods CSU

	Budget	Earned	Actuals	SV in $	SV in %	CV in $	CV in %	SPI	CPI
Cumulative:	5	55	39	50	1050%	15	28%	11.50	1.39

Explanation of Variance/Description of Problem:
The bakeout power supply was budgeted for $50K; however, the supply was procured for $33K yielding a significant savings and leading to a positive cost variance.

Impact:
No impact other than the cost savings to the project.

Corrective Action:
No corrective action required at this time for this positive variance.

Monthly Summary (to include technical causes of VARs, Impacts) and Corrective Action(s):
Bake out supply has been procured well below the budget cost leading to a positive cost variance.

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