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

1.6 / 6100 Control Sys Data Acquisition

	Budget	Earned	Actuals	SV in $	SV in %	CV in $	CV in %	SPI	CPI
Cumulative:	144	213	218	68	47%	-6	-3%	1.47	0.97

Explanation of Variance/Description of Problem:
A positive SV has occurred because work was started earlier than scheduled. The CV has also been positive for these activities.

Impact:
Completing the work early has retired uncertainty and moved WBS6 ahead of schedule. The scope and resources for the work are not substantial.

Corrective Action:
Work with management to monitor the impact on FY12 costs, and if directed, cease work.

Monthly Summary (to include technical causes of VARs, Impacts) and Corrective Action(s):
Variance will be corrected as the baseline schedule catches up to accelerated schedule

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