CLASSIFICATION (When Filled In)

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 / 07 / 01
b. LOCATION (Address and ZIP Code) Princeton, New Jersey	b. NUMBER DE-AC02-09CH11466		b. PHASE CD-3	b. TO (YYYYMMDD) 2012 / 07 / 31
	c. TYPE M&O	d. SHARE RATIO	c. EVMS ACCEPTANCE No X Yes (YYYYMMDI 2011 / 12 / 20	

5. Evaluation

1.2 / 2475 2nd NBI Controls

	Budget	Earned	Actuals	SV in $	SV in %	CV in $	CV in %	SPI	CPI
Current:	8	26	35	18	216%	-9	-35%	3.16	0.74
Cumulative:	343	1,269	1,182	927	271%	88	7%	3.71	1.07
	BAC	EAC	VAC in $	VAC in %	TCPI to BAC	TCPI to EAC			
At Complete:	2,287	2,368	-81	-4%	0.92	0.86			

Explanation of Variance/Description of Problem:
Variance due to accelerated schedule. Task started ahead of baseline schedule

Impact:
Job will complete ahead of baseline schedule.

Corrective Action:
None

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

Prepared by: **Mark B. Cropper** **Date:** **8/13/12** **Approved by:** Ron Strykowsky **Date:**

Digitally signed by Ron Strykowsky
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Date: 2012.08.28 12:48:00 -04'00'