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) 2013 / 04 / 01
b. LOCATION (Address and ZIP Code) Princeton, New Jersey	b. NUMBER DE-AC02-09CH11466		b. PHASE CD-3						b. TO (YYYYMMDD) 2013 / 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
Current:	2	11	21	9	380%	-11	-97%	4.80	0.51
Cumulative:	192	328	314	136	71%	14	4%	1.71	1.04
	BAC	EAC	VAC in $	VAC in %	TCPI to BAC	TCPI to EAC			
At Complete:	956	994	-38	-4%	0.98	0.92			

Explanation of Variance/Description of Problem:
Working ahead of the BL on several activities. More specically, the CAMAC replacement tasks have started several months early while resources are available for this work.

Impact:
No impact.

Corrective Action:
None needed. SV/SPI will self-correct.

Monthly Summary (to include technical causes of VARs, Impacts) and Corrective Action(s):
A schedule variance has occurred due to working ahead of the baseline plan while resources are available (budget/manpower).

Prepared by: Paul Sichta — Digitally signed by Paul Sichta DN: cn=Paul Sichta, o, ou=PPPL, email=psichta@pppl.gov, c=US Date: 2013.05.07 10:41:56 -04'00'

Date:

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Date: