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 / 02 / 01
b. LOCATION (Address and ZIP Code) Princeton, New Jersey	b. NUMBER DE-AC02-09CH11466		b. PHASE CD-3				b. TO (YYYYMMDD) 2013 / 02 / 28
	c. TYPE M&O	d. SHARE RATIO	c. EVMS ACCEPTANCE No X Yes		(YYYYMMDI	2011 / 12 / 20	

5. Evaluation

1.1 / 1302 Center Stack Assembly

	Budget	Earned	Actuals	SV in $	SV in %	CV in $	CV in %	SPI	CPI
Current:	0	27	0	27	-	27	100%	-	-
Cumulative:	236	55	29	-181	-77%	25	46%	0.23	1.86
	BAC	**EAC**	**VAC in $**	**VAC in %**	**TCPI to BAC**	**TCPI to EAC**			
At Complete:	872	847	25	3%	0.97	1.00			

Explanation of Variance/Description of Problem:

Control Account 1302 is one of the drivers for the WBS 1.1 schedule variance. Two tasks are the main drivers for this variance. The CS assembly fixture and setup of the CS Assembly area. The original thought was to modify the CS assembly fixture; however, a new fixture will be fabricated and efforts are behind the baseline schedule for this task. The task to setup the CS assembly area will not be completed until after the OH is wound. This task was scheduled much earlier in the baseline and was not changed.

Impact:

No impact other than the variance for now.

Corrective Action:

As it stand right now completing these two activites will correct the variance assuming no other tasks come up.

Monthly Summary (to include technical causes of VARs, Impacts) and Corrective Action(s):

Delays on two tasks have led to a schedule variance in this Control Account. Completion of the tasks will likely correct the variance.

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Date:

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Date: