Perfor	mance			
CPI	<u>-921</u>	CPI = .94 (.97 last month)		
<del></del>		1 MCWF final design .64 ( .70 last n	nonth) ECP 8 =498	
		3 MC winding R&D	ECP8=257	
		3 WBS 8203 ( design integration )	ECP8=80	
		Pending ECP8 CPI=.99		
	-12	4 WBS 8101( project controls, proje	ect oversight & admin )	
	-26	2 WBS 144 Winding Facility		
	+52	WBS 144 MC Test Stand		
	+101	WBS 12 vsl design & R&D		
	+79	WBS 18 Field Period Assy		
	+32	WBS 19 Stellarator core mgmt		
PI	-1042	SPI = .93 (.95 last month)		
<u> </u>		6 WBS 1803	Tooling design late in starting	
	-16	9 WBS 14 MCWF final design	Finalize drawings, analysis documentation, final	bid pkg
			Winding drawings for Type C coil	
		2 WBS 14 MCWF Prototype	EIO by early july JPP by end aug	
	-10	0 WBS 14 MCWF R&D	Conductor property testing FDR slipped 6 weeks	
			Twisted racetrack fabrication delivery slipped from Twisted racetrack chill plate design	om 3/30 to 5/24
	-6:	5 WBS 12 VV design & prototype	rwisted racettack crim plate design	
			RW Delivery planned in March. Forecast by end	d May
Cri	itical path ana		De-coupled Prototype winding & potting	
		see critical pa	-	
		TF=+1	05 Twisted Race Track Chill plate/clamp design	
			TRC Fab Readiness review Fab chill plate	as/clamns
			i ab ciiii piate	Wind TRC
			Test Stand Fabrication/Assy/Test	Test
			·	Type C MC FDR
				Fab Type C chill plates/clamps
		TF=+1	16 MCWF FFP proposals receive	Begin winding production MC
			Evaluate & Award MCWF	
				Fab & Deliver 1st MCWF
Mi	lestones			Begin winding production MC
	<u></u>	Joule milestone #3 ; Prototype ca	sting ready for machining; Plan June ACTU	IAL May
		FDR May 04 conducted 5/19-20	-	•
		Award MCWF & VV Late August/\$	Sept	
undir	ng & Cost	•		
<u>To</u>	tal Project =	\$15.4m spent 18% spent (out of 86	5.3) incl accruals	
<u>FY</u>	<u> 104 = </u>	Budget = \$17,900		
		9.5m costed \$ 7m committed		

\$.7m committed

10.2m Costed and committed =57% of plan of \$17.9 for FY04

April EAC FY04 = 16,518 underrun = 1.4

-171 WBS 15 structures

-200 WBS 18 tooling design/oversight

-100 WBS 25 NB

-400 WBS 4 towers not installed

368 WBS 8 add'l overrun (total overrun =800)

16,015 underrun =.1.9

FY04 underun (uncosted) = \$1.4 - 1.9m

assumes VV & MCWF awarded and each cost \$200k less add'l \$400k comittment for VV & MCWF less \$250k ORNL GSO carryover

less \$550 PPPL carryover for labor net uncosted/committed = \$.2m - \$.7m