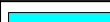





Activity ID	Activity Description	Forecast Start	Forecast Finish	Baseline Finish	Schedule slip (work days)	% cmplt	ETC	FY08 FY09													
								FY08							FY09						
								A	S	O	N	D	J	F	M	A	M	J	J		
Brown																					
Job: 1803/1805- FPA Tooling/Constr-BROWN																					
Station 3-Modular Coil to VVSA Assembly																					
1803S3-9	Oversite, cost and schedules, reviews	31JAN08A	30SEP08	30SEP08	0	LOE	1,742.66										BROWN	etc =20hr ;			
1805S3-207	Misc assembly Cost	31JAN08A	30SEP08	30SEP08	0		2,471.58											41etc =04\$K ;			
Job: 8203 - Design Integration-BROWN																					
8203FY08-4	General integration activities	01FEB08A	30SEP08	30SEP08	0	LOE	6,911.66										BROWN	etc =40hr ; EA/DM etc =60			
Brooks																					
Job: 8204 - Systems Analysis-BROOKS																					
8204-FY08Z	Syst Analysis, studies & tech assurance FY08 etc	02JUN08A	30SEP08	30SEP08	0	LOE	20,747.27										BROOKS ZHANG	etc =107hr ; FAN etc =79hr ;			
Chrzanowski																					
Job: 1408 - MC Winding Supplies-CHRZANOWSKI																					
1408-7	Misc tech shop support	23MAY07A	29AUG08	31JUL08	-21	92	4,043.26										EMT/TB	etc =128hr ;			
Job: 1451 - Mod Coil Winding-CHRZANOWSKI																					
Station 1 Post VPI																					
P2-171C	Final Clamps & Warm Test (Station1) B6	02JUN08A	27AUG08	23JUL08	-25	99	240.07										EM//TB	etc =272hr ; EMT//TB etc =32			
P1-171C	Final Clamps & Warm Test (Station1) A6	18AUG08A	12SEP08	20AUG08	-16	25	18,005.16										EM//TB	etc =272hr ; EMT//TB etc =32			
LOE Oversight & Supervision																					
145XSPRV-3	Winding Engineering oversight and supervision	01MAY07A	30SEP08	30SEP08	0	LOE	20,867.95										LANGISH	etc =275hr ;			
145XSPRV-A	Winding Engineering oversight and supervision	01NOV07A	29AUG08	29AUG08	0	LOE	27,772.42										CHRZANOWSKI	etc =241hr ; MEIGHAN etc =			
Job: 1459 - Mod Coil Fabr.Punch List-CHRZANOWSKI																					
Punchlist Tech shop/RESA																					
PLTS-B5	Grinding -B5	01MAY08A	30SEP08	29AUG08	-21	ETC	4,738.20										EM//TB	etc =120hr ;			
PLTS-A6	Grinding -A6	01MAY08A	30SEP08	29AUG08	-21	ETC	1,625.20										EM//TB	etc =39hr ;			
PLTS-B6	Grinding -B6	01MAY08A	30SEP08	29AUG08	-21	ETC	4,738.20										EM//TB	etc =120hr ;			
PLTS-C6	Grinding & Drill Holes -C6	01MAY08A	30SEP08	29AUG08	-21	ETC	7,960.18										EM//TB	etc =185hr ;			
Punchlist- Coil Technicians																					
PLCT-A6	Insul,measure,TC,SG other punch list-A6	01OCT07A	29AUG08	29AUG08	0	36	10,411.40										EM//TB	etc =132hr ;			
PLCT-B6	Insul,measure,TC,SG other punch list-B6	01OCT07A	29AUG08	29AUG08	0	36	10,411.40										EM//TB	etc =132hr ;			
Cole																					
Job: 1416 - Mod Coil Type AB Fnl Dsn-COLE																					
Analysis and closeout documentation																					
1416-601	Prepare EM and structural analysis of leads	31JAN08A	29AUG08	30JUN08	-43	80	6,644.00										williamson	etc =66h			
1416-650	Prepare cooling analysis of lead area	01JUL08A	29AUG08	30JUN08	-43	20	2,416.00										freudenberg	etc =160hr ;			
ECN Modifications																					
1416-810	Process completed ECN's Bladders	01AUG08*	29AUG08		0		1,510.00														
Job: 1421 - Mod Coil Interface Design-COLE																					
Inboard Interface-CC																					
1421-3155	Resolve C-C shim FDR comments	01AUG08A	29AUG08	30JUN08	-43	95	906.00										COLE	etc =120hr ;			

Run Date: 25 AUG 08 13:26

 FORECAST SCHEDULE
 x target
 Progress Bar
 Critical Activity

080B

NCSX
MIE CLOSEOUT PLAN
AUGUST 20th STATUS

Sheet 1 of 6

Activity ID	Activity Description	Forecast Start	Forecast Finish	Baseline Finish	Schedule slip (work days)	% cmplt	ETC	FY08												FY09																	
								A S O N D J F M A M J J												A S O N D J F M A M J J																	
								A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J						
Job: 1901 - Stellarator Core Mngtt&Integr-COLE																																					
191 - Stellarator Core Management & Oversight																																					
1901-08	WBS 191 FY08	01OCT07A	29SEP08	29SEP08	0	LOE	10,713.45	COLE etc =121hr ; NELSON etc =7																													
1901-9000	Update drawing tree	01OCT07A	29SEP08	29SEP08	0	LOE	12,080.00	lovett= 160																													
192 - Stellarator Core Integr & Global Analysis																																					
1902-08	WBS 192 FY08	01OCT07A	29SEP08	29SEP08	0	LOE	47,900.30	COLE etc =121 m&s =20 travel= 10 MCGINNIS etc =182																													
Ellis																																					
Job: 8205 - Dimensional Control Coordin-ELLIS																																					
Station 3-Modular Coil to VVSA Assembly																																					
METFY08R	Support FPA Station 2	01FEB08A	30SEP08	30SEP08	0	LOE	7,355.46	ELLIS etc =45hr ; SMITH etc =45h																													
STAT3 PREP	Station 3 preparations	30JUN08A	02SEP08	02SEP08	0	70	4,250.40	ELLIS etc =80hr ;																													
Harris																																					
Job: 8102 - NCSX MIE Management ORNL-HARRIS																																					
810.105XX	Project Management Office ORNL FY08 (LOE)	01FEB08A	29SEP08	29SEP08	0	LOE	73,517.11	ORNL35 etc =07\$; HILLIS etc =70 ; HARRIS etc =282 MMORRIS etc =176 ;																													
810.105Z	Project Management Office ORNL FY09 (LOE)	01OCT08*	31MAR09	31MAR09	0	LOE	35,930.73	HILLIS etc =45 ; HARRIS etc =																													
Heitzenroeder																																					
Job: 8202 - Engr Mgmt & Sys Eng Sprt-HEITZENROED																																					
8205DC	document control & admin support	01FEB08A	31MAR09	31MAR09	0	LOE	18,854.12	SUCH etc =142h TYRELL etc =21																													
8205FY08.2	Engr mgt & systems engr FY08	01FEB08A	30SEP08	30SEP08	0	LOE	81,870.03	HEITZENROED etc =445hr ; SIMMONS REIERSEN etc =89hr ; DUDEK etc = VONHALLE etc =89hr ;																													
8205FY09	Engr mgt & systems engr FY09	01OCT08*	31MAR09	31MAR09	0	LOE	134,313.25	HEITZENROED REIERSEN etc VONHALLE etc ; SIMMONS e DUDEK etc =3																													
Job: 8221 -Documentation Closeout-HEITZENROEDER																																					
Closeout Documentation																																					
8221-100	Tech data collection (ref to detail tracking log)	14JUL08A	14NOV08	31OCT08	-10	ETC	484,517.45	SIMMONS =160hr BLANCHARD = BROOKS =100hr BROWN =375 CHRZANOWSKI =168hr COLE DAHLGREN =40hr DODSON DUDEK =32hr ELLIS =40 GORANSON =80hr Fogarty= 8 Phil =160; Kalish =56; labik = langish =24 freudenberg =120 Perry =16; Raftopoulos=220; Raki = rushinski =335 mike morris=20 sichta =80; smith = 14; strykowski =160; upcavage = viola = 158 williamson =80 Mod Nelson=10; Harris= 20; Fan=100; Gentile=20; Lew Mo																													
8221-251	Tech presentation/paper collection	01AUG08*	29OCT08	29SEP08	-22		10,094.00	HAMPTON etc =100hr ; TYRELL																													
8221-301	Guidance to collect data	02JUN08A	29SEP08	29SEP08	0		25,927.44	SIMMONS etc =300hr ;																													
8221-305	Organizing and posting data	30SEP08	27MAR09	27MAR09	0		56,203.18	SIMMONS etc																													
8221-401	Finalizing and archiving key analyses/reports	01AUG08*	30SEP08	29SEP08	-1		130,951.30	FREUDENBERG etc =160hr ; DAHLGREN FAN etc =160hr ; AVASARALA etc ZHANG etc =160hr ;																													
8221-575	Archiving doc & files in ops center	01AUG08*	26MAR09	26MAR09	0		18,168.78	SUCH etc =2																													
8221-700	As-built Drawing Updates	01AUG08*	23DEC08	23DEC08	0		233,941.28	EA/SB Designers etc =199																													
Kalish																																					
Job: 1361 - TF Fabrication-KALISH																																					
TF Title III and Fabrication Oversight																																					
131-033C	Title III engr,inspection, support	02JAN08A	18SEP08	18SEP08	0	LOE	27,850.15	KALISH etc =71hr ; 35etc =02Sk ; 41etc =00Sk ; EM/TB etc =00hr ; MEIGHAN etc =173hr ;																													

Activity ID	Activity Description	Forecast Start	Forecast Finish	Baseline Finish	Schedule slip (work days)	% cmplt	ETC	FY08 FY09															
								FY08					FY09										
								A	S	O	N	D	J	F	M	A	M	J	J				
TF Fabrication Contract																							
1361C-116	Fab, Test & Deliver Coil #16	27AUG08*	27AUG08	08AUG08	-13		47,220.00																
1361C-117	Fab, Test & Deliver Coil #17	18SEP08*	18SEP08	02SEP08	-12		47,220.00																
1361C-118	Fab, Test & Deliver Coil #18	03OCT08*	03OCT08	24SEP08	-7		47,220.00																
1351-195X	ALL TF COILS DELIVERED		03OCT08	24SEP08	-7		0.00																
Job: 1354 - Trim Coil Design & Procurement-KALISH																							
Trim Coil **Updated estimate**																							
TRIM-170	Complete Trim Coil Detailed Drawings	25MAR08A	29AUG08	30JUN08	-43	99	864.61																
TRIM-200	Assy drawings & parts list	01APR08A	29AUG08	30JUN08	-43	99	1,115.75																
Neilson																							
Job: 8222 - Manuscripts and Papers - NEILSON																							
Prepare Closeout report																							
8222-900	Manuscripts, journal & papers (40 papers@40hrs)	02SEP08*	31MAR09	31MAR09	0		299,600.15																
Perry																							
Job: 8220 - Equip Save & Facility Restora-PERRY																							
Safe and store NCSX hardware assets																							
8220-201	Coordination and oversight	01JUL08A	23DEC08	23DEC08	0	LOE	49,799.71																
8220-205	NCTC floor penetrations & PLT water hdr removal	30JUN08A	19AUG08	12AUG08	-5	80	11,249.71																
8220-209	Secure platform parts from CAS Bldg to NCTC	20AUG08	03SEP08	26AUG08	-5		4,163.16																
8220-223	Items f/TFTR bsmnt (incl spare MC cond) to	01AUG08A	29AUG08	14AUG08	-11	10	12,448.12																
8220-227	Portable AC units to Dsite crib	29SEP08	03OCT08	03SEP08	-22		653.84																
8220-231	Drawing closeouts and field follow-up	01OCT08*	23DEC08	23DEC08	0		27,614.00																
8220-235	Large and Small shield block to Dsite pad	02SEP08*	15SEP08	15SEP08	0		2,527.04																
8220-239	Machine mock-up to NCTC	20AUG08	26AUG08	19AUG08	-5		631.76																
8220-243	Welding machines to RESA	01OCT08*	07OCT08	07OCT08	0		668.56																
8220-247	Tools to Csite crib	01OCT08*	14OCT08	14OCT08	0		2,674.24																
8220-251	Measuring Equipment to MU Shop	01OCT08*	07OCT08	07OCT08	0		1,337.12																
8220-255	Inventory parts,material, tools to new location	01OCT08*	28OCT08	28OCT08	0		6,685.60																
8220-409	Crates,cabinets,parts shelves f/TFTRTC to NCTCB	23JUL08A	14OCT08	14OCT08	0	5	9,406.87																
8220-415	Coil winding station to NCTC	12SEP08*	26SEP08	26AUG08	-22		5,054.08																
8220-419	MC bolts (incl crate) to NCTCB	23JUL08A	14OCT08	15SEP08	-21	5	2,084.11																
8220-427	Assemble 4 remaining MC 3 packs	03SEP08	07OCT08	08SEP08	-21		25,564.80																
8220-431	Transport MC 3 packs (6) to NCTC	08OCT08	21OCT08	22SEP08	-21		5,609.68																
8220-501	Autoclave- Safe all AC power	25AUG08*	29AUG08	05AUG08	-18		3,762.80																
8220-505	Autoclave-Removal and store Dsite pad & NCTCB	01OCT08*	23DEC08	23DEC08	0		154,843.44																
8220-901	VV Diagnostic parts incl fab crates to NCTCB	09SEP08*	15SEP08	15SEP08	0		1,669.86																
8220-903	Move tool crib from C-site back to D-Site	09SEP08*	15SEP08	15SEP08	0		9,476.40																
8220-605	VV Spool piece crates to NCTCB	01AUG08*	04AUG08	02JUL08	-22		473.82																
8220-423	VVSA's (incl port extension crates) to NCTC	20AUG08	03SEP08	26AUG08	-5		7,176.24																
8220-609	Yellow wedge stands to NCTC	01OCT08*	02OCT08	02OCT08	0		334.28																
8220-613	Wedge cover plates to NCTC	01OCT08*	02OCT08	02OCT08	0		334.28																
8220-617	5 ton lift beam to RESA	01OCT08*	02OCT08	02OCT08	0		334.28																
8220-621	14 ton lift beam to RESA	01OCT08*	02OCT08	02OCT08	0		167.14																
8220-625	Remove coil winding rooms & dispose	02JUN08A	02SEP08	01OCT08	21	70	20,764.80																
8220-633	Equipment in MU machine shop-Electrical to RESA	11AUG08A	29SEP08	29SEP08	0	80	2,307.20																
8220-641	Equipment in MU machine shop-Mechanical to	02SEP08*	15SEP08	15SEP08	0		12,635.20																
8220-653	Cryo pump skid- Mechanical to NCTCB	01AUG08*	26AUG08	16JUL08	-29		3,790.56																
8220-657	Cryostat-disposal	27AUG08	10SEP08	16JUL08	-39		3,790.56																
8220-669	Prototype castings to NCTC	20AUG08	21AUG08	14AUG08	-5		631.76																
8220-673	Prototype VV cross sections-Scrap	22SEP08*	23SEP08	03JUL08	-56		157.94																

Activity ID	Activity Description	Forecast Start	Forecast Finish	Baseline Finish	Schedule slip (work days)	% cmplt	ETC	FY08 FY09															
								FY08				FY09											
								A	S	O	N	D	J	F	M	A	M	J	J				
8220-677	TF coil fabrication fixtures to NCTC-VPI fixture	24SEP08*	25SEP08	14AUG08	-29		315.88																
8220-681	TF coil fabrication fixtures to NCTC-Mandrel	24SEP08*	25SEP08	14AUG08	-29		315.88																
8220-685	TF coil fabrication fixtures to NCTC-Misc fixtur	24SEP08*	25SEP08	14AUG08	-29		315.88																
Rej																							
Job: 8101 - Project Management &Control-REJ																							
810.900	Project Management Office PPPL FY08 (LOE)	01OCT07A	30SEP08	30SEP08	0	LOE	100,467.45																
810.9005A	Project Management Office PPPL fy08 etc	02JUN08A	30SEP08	30SEP08	0	LOE	62,050.00																
810.901	Project Management Office PPPL FY09 (SA LOE)	01OCT08*	31MAR09	31MAR09	0	LOE	290,785.02																
Job: 8221 -Documentation Closeout-HEITZENROEDER																							
Prepare Closeout report																							
8221-614	Chapter Draftes complete		30SEP08*		0	70	0.00																
8221-616	Chapter Draft reviews complete		15OCT08*		0		0.00																
8221-618	Chapters Complete		17NOV08*		0		0.00																
8221-636	Executive summary complete		05DEC08*		0		0.00																
8221-639	Draft Report complete		05JAN09*		0		0.00																
8221-642	Report Reviews Complete		02FEB09*		0		0.00																
8221-646	DOE Concurrence		02MAR09*		0		0.00																
8221-649	Final Report Issued		31MAR09*		0		0.00																
8221-655	Submit NEPA form		31JUL08*		0		0.00																
Strykowski																							
Job: 8998 - Allocations-STRYKOWSKY																							
99.08	PPPL Allocations FY08	LOE	01OCT07A	29SEP08	29SEP08	0	LOE	69,686.76															
99.09C	PPPL Allocations FY09	LOE	01OCT08*	31MAR09	31MAR09	0	LOE	59,465.00															
Viola																							
Job: 1802 - FP Assy Oversight&Support-VIOLA																							
Oversight and Supervision																							
1802ORN02	ORNL Title III field period assy station 2/3	02JUN08A	30SEP08	30SEP08	0	LOE	6,846.84																
R1802-003	Metrology Engr Super FY08	01OCT07A	30SEP08	30SEP08	0	LOE	22,295.02																
R1802-007	FPA Management FY08	01OCT07A	30SEP08	30SEP08	0	LOE	42,369.47																
R1802-010	Drexel co-op student support	02JUN08A	30SEP08	30JUN08	-64	ETC	4,729.20																
R1802-015	HP Coverage in the TFTR TC LOE FY08	01OCT07A	30SEP08	30SEP08	0	LOE	26,266.02																
R1802-016	HP Coverage in the TFTR TC LOE FY09	01OCT08*	23DEC08	23DEC08	0	LOE	36,276.45																
1802MISC	Misc materials,tools, GSA vehicle,rigging	01FEB08A	30SEP08	30SEP08	0	LOE	27,758.70																
Station 3 procedures,JHA,ACC,Training,Prep																							
R1802-320	Update FPA cost estimate for FPA station 2&3	22SEP08	26SEP08	20OCT08	16		0.00																
Job: 1810 - Field Period AssyStation 1,2,3 VIOLA																							
General Assy Support																							
R1810-003	LOE Crane support, fixture setupfor FY08	01OCT07A	30SEP08	30SEP08	0	LOE	27,476.03																
R1810-025	Crane & Rigging inspections	01FEB08A	30SEP08	30SEP08	0	LOE	1,950.56																
R1810-007	LOE Field Supervision for FY08	01OCT07A	30SEP08	30SEP08	0	LOE	39,053.16																
R1810-2001	Misc Hardware and hardware rework (1/2 fte loe)	01FEB08A	30SEP08	30SEP08	0	LOE	11,703.35																
S21-4.02	Perform routine metrology set-up and checks (loe)	01FEB08A	30SEP08	30SEP08	0	LOE	30,180.56																
Setup																							
R1810-2034	Misc Tool and Hardware	02JUN08A	30SEP08	30SEP08	0	LOE	9,203.22																

Activity ID	Activity Description	Forecast Start	Forecast Finish	Baseline Finish	Schedule slip (work days)	% cmplt	ETC	FY08 FY09																
								FY08						FY09										
								A	S	O	N	D	J	F	M	A	M	J	J					
Pre-Measuring and fitup checks																								
Pre measurement of MCHP A2,B2,C2 flanges																								
2-2-2.99	Drill Stycast fill holes C2	01AUG08*	05AUG08	03JUL08	-22		9,476.40	EM//TB		etc =120hr ;														
Station 2 MC subassy A1B1C1																								
Stycast shim bags & final measurements																								
2-1-8.01	Fill all wing bladders & cure	16JUL08A	15AUG08	01AUG08	-10	70	1,137.17	EM//TB		etc =48hr ;														
2-1-11.05	Perform Electrical Megger test on each coil	18AUG08*	19AUG08	15AUG08	-2		3,790.56	EM//TB		etc =48hr ;														
2-1-11.08	Remove from stand & measure weight of	23JUL08A	20AUG08	20AUG08	0	80	758.11	EM//TB		etc =48hr ;														
S21-11.07M	Complete 1st MCHP Assy (Sta 2)		20AUG08	22AUG08	2		0.00	EM//TB		etc =00hr ;														
Station 2 MC subassy A2B2C2																								
AB-C MC Assembly																								
2-2-7.15	remove puck locating rings & install all nose s	20AUG08A	20AUG08	14JUL08	-27		4,738.20	EM//TB		etc =60hr ;														
2-2-7.16	"Lightly" tack weld nose flex shims	21AUG08	21AUG08	15JUL08	-27		789.70	EM//TB		etc =10hr ;														
2-2-7.17	remove "C" coil & place it on a separate fixtur	22AUG08	22AUG08	16JUL08	-27		3,158.80	EM//TB		etc =40hr ;														
2-2-7.18	Recheck part alignment & weld all Type-B flex s	25AUG08	25AUG08	17JUL08	-27		5,585.76	EM//TB		etc =00hr ; ZMET										etc =48				
2-2-7.19	After welding "B" coil nose shims recheck align	26AUG08	26AUG08	18JUL08	-27		1,861.92	EM//TB		etc =00hr ; ZMET											etc =16			
2-2-7.20	Back office assessment of part after weld	27AUG08	27AUG08	21JUL08	-27		3,723.84	EM//TB		etc =00hr ; ZMET											etc =32			
2-2-7.21	Measure "C" fiducials	27AUG08	27AUG08	21JUL08	-27		1,861.92	EM//TB		etc =00hr ; ZMET											etc =16			
2-2-7.22	Weld all Type-C (A-flange) flex shims plasma sid	28AUG08	28AUG08	22JUL08	-27		3,158.80	EM//TB		etc =40hr ;														
2-2-7.23	After welding determine metrology acceptance	29AUG08	29AUG08	23JUL08	-27		1,861.92	EM//TB		etc =00hr ; ZMET											etc =16			
2-2-7.24	Back office assessment	02SEP08	02SEP08	24JUL08	-27		3,723.84	EM//TB		etc =00hr ; ZMET											etc =32			
2-2-7.25	Remove shims for alignment mating coil	03SEP08	02SEP08	24JUL08	-27		0.00	EM//TB		etc =00hr ;														
2-2-7.07	Place unfilled shim bags in wing areas	03SEP08	03SEP08	25JUL08	-27		1,579.40	EM//TB		etc =20hr ;														
2-2-7.26	Lower mating "C" coil into position.	04SEP08	04SEP08	28JUL08	-27		3,158.80	EM//TB		etc =40hr ;														
2-2-7.261	alignment "C" coil tooling balls	05SEP08	05SEP08	29JUL08	-27		1,861.92	EM//TB		etc =00hr ; ZMET											etc =16			
2-2-7.27	position coil accurately in x, y, & z directio	08SEP08	08SEP08	30JUL08	-27		1,579.40	EM//TB		etc =20hr ;														
2-2-7.28	Install shims;studs,, & "wiggle"	09SEP08	09SEP08	31JUL08	-27		2,369.10	EM//TB		etc =30hr ;														
2-2-7.29	Torque50% of final value.	10SEP08	10SEP08	01AUG08	-27		789.70	EM//TB		etc =10hr ;														
2-2-7.30	Measure position of all monuments	11SEP08	11SEP08	04AUG08	-27		2,792.88	ZMET		etc =24 ;														
2-2-7.31	Adjust shims locally. Re-torque all studs50%.	12SEP08	12SEP08	05AUG08	-27		3,158.80	EM//TB		etc =40hr ;														
2-2-7.32	Install bushing. Replace nut & tighten back50%	15SEP08	15SEP08	06AUG08	-27		4,738.20	EM//TB		etc =60hr ;														
2-2-7.33	After super bolt tightening, measure position	16SEP08	16SEP08	07AUG08	-27		2,792.88	EM//TB		etc =00hr ; ZMET											etc =24			
2-2-7.34	Tighten all bolts to final torque.	17SEP08	17SEP08	08AUG08	-27		1,579.40	EM//TB		etc =20hr ;														
2-2-7.35	After tightening hardware, meas position of monu	18SEP08	18SEP08	11AUG08	-27		2,792.88	ZMET		etc =24 ; EM//TB											etc =00h			
2-2-7.36	Weld B / C nose region solenoid side	19SEP08	19SEP08	12AUG08	-27		4,738.20	EM//TB		etc =60hr ;														
2-2-7.37	Measure positions of all monuments	22SEP08	22SEP08	13AUG08	-27		1,861.92	EM//TB		etc =00hr ; ZMET											etc =16			
2-2-7.38	Back office of above results & INSTALL wing supp	23SEP08	23SEP08	14AUG08	-27		3,723.84	EM//TB		etc =00hr ; ZMET											etc =32			
2-2-7.39	Fill all lose bushings with Stycast 2850FT	24SEP08	24SEP08	15AUG08	-27		3,158.80	EM//TB		etc =40hr ;														
Stycast shim bags & final measurements																								
2-2-8.01	Fill all wing bladders & cure	25SEP08	26SEP08	19AUG08	-27		3,158.80	EM//TB		etc =40hr ;														
2-2-8.02	Inject stycast in all shim spaces	29SEP08	30SEP08	21AUG08	-27		3,158.80	EM//TB		etc =40hr ;														
2-2-10.0	Complete local service & interface details	01OCT08	30SEP08	21AUG08	-27		0.00	EM//TB		etc =00hr ;														
2-2-11.01	Measure tooling balls on all coils.	01OCT08	02OCT08	25AUG08	-27		3,942.40	EM//TB		etc =00hr ; ZMET											etc =32			
2-2-11.02	Install or identify three primary fiducials	03OCT08	06OCT08	27AUG08	-27		3,942.40	EM//TB		etc =00hr ; ZMET											etc =32			
2-2-11.03	Scan "B" flange Type-C coil & interfacing base	07OCT08	09OCT08	02SEP08	-27		5,913.60	EM//TB		etc =00hr ; ZMET											etc =44			
2-2-11.04	Measure bolt length on all tension fasteners	10OCT08	10OCT08	03SEP08	-27		1,671.40	EM//TB		etc =20hr ;														
2-2-11.05	Perform Electrical Megger test on each coil	13OCT08	14OCT08	05SEP08	-27		3,342.80	EM//TB		etc =40hr ;														
2-2-11.06	Mark part for identification	15OCT08	14OCT08	05SEP08	-27		0.00	EM//TB		etc =00hr ;														
2-2-11.07	Install lift support beams	15OCT08	16OCT08	09SEP08	-27		6,685.60	EM//TB		etc =80hr ;														
2-2-11.08	Remove from stand & measure weight of	17OCT08	17OCT08	10SEP08	-27		3,342.80	EM//TB		etc =40hr ;														
2-2-11.09	Move to holding area.	20OCT08	21OCT08	12SEP08	-27		6,685.60	EM//TB		etc =80hr ;														
Station 3-Assemble Mod Coils and VVSA-FP#1																								
Install Vacuum Vessel																								
3-1-7.03	Install VVSA to base support and make connection	27AUG08	27AUG08	19SEP08	16		1,895.28	EM//TB		etc =24hr ;														
3-1-7.04	take tooling ball readings and secure VVSA	28AUG08	29AUG08	23SEP08	16		3,790.56	EM//TB		etc =48hr ;														

Activity ID	Activity Description	Forecast Start	Forecast Finish	Baseline Finish	Schedule slip (work days)	% cmplt	ETC	FY08 FY09														
								FY08				FY09										
								A	S	O	N	D	J	F	M	A	M	J	J			
3-1-7.05	Scan VV surface and compare data	02SEP08	04SEP08	26SEP08	16		6,702.91	ZMET		etc =58		EM//TB		etc =00h								
Trial fit MCHP over VV																						
3-1-8.01	Install any bumper protection components on the	05SEP08	05SEP08	29SEP08	16		947.64	EM//TB		etc =12hr ;												
3-1-8.03	Install MCHP lift fixture, disengage leveler	08SEP08	09SEP08	01OCT08	16		3,790.56	EM//TB		etc =48hr ;												
3-1-8.05	Move right MCHP over the VV	10SEP08	12SEP08	06OCT08	16		18,074.59	EM//TB		etc =144hr ; ZMET												etc =58
3-1-8.05M	MCHP test fit over VVSA Complete		12SEP08	06OCT08	16		0.00	▼														
3-1-6.05	Disengage the right MCHP & position on floor	15SEP08	15SEP08	07OCT08	16		1,895.28	EM//TB		etc =24hr ;												
Contingency-Project																						
CC	Closeout contingency @ 20%	01AUG08*	31MAR09	31MAR09	0		1,172,000.00															