









































































Activity ID	Activity Description	Baseline Start	Duration (work days)	Baseline Finish	Total Float in days (21 days=1 mo.)	Shifts	Pct Complete as of 10/1/05	Earned value (BCWP)	Proposed PMB Budget	FY06												FY07												FY08												FY09												FY10																																																			
										S				O				N				D				S				O				N				D				S				O				N				D				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	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																												
<b>16 - Coil Services</b>																																																																																																													
<b>Job: 1601 - Coil Services Design-WILLIAMSON</b>																																																																																																													
<b>161 - LN2 Distribution</b>																																																																																																													
191-001	Title I design WBS 161 LN2 manifolds&pipng	02OCT06*	65	10JAN07	306			0.00	57,375.70																																																																																																				
191-011	Title II design WBS 161 LN2 manifolds&pipng	11JAN07	60	04APR07	306			0.00	114,923.30																																																																																																				
191-031	Title III engr WBS 161	05APR07	280	15MAY08	356			0.00	16,567.82																																																																																																				
191-037	Procurement WBS 161	05APR07	130	08OCT07	306			0.00	72,677.54																																																																																																				
191-038	PDR#17	09OCT07*	86	15FEB08	420			0.00	62,325.80																																																																																																				
191-041	LN2 Manifolds & ppg Fab/assy/instl WBS 161	09OCT07*	62	14JAN08	306			0.00	33,821.56																																																																																																				
191-042	PDR #17,25,3	09OCT07*	65	17JAN08	441			0.00	10,785.36																																																																																																				
<b>162 - Electrical Leads</b>																																																																																																													
132-000	PDR #17 & 25	02OCT06	325	24JAN08	436			0.00	41,396.19																																																																																																				
132-001	Title I design WBS 162 Coil leads	02OCT06*	130	11APR07	303			0.00	153,159.10																																																																																																				
132-011	Title II design WBS 162 Coil leads	12APR07	130	15OCT07	303			0.00	153,686.42																																																																																																				
132-015	Title III design WBS 162 Coil leads	16OCT07*	60	17JAN08	441			0.00	18,618.16																																																																																																				
132-037	Coil Leads Procurement WBS 162	16OCT07*	60	17JAN08	303			0.00	314,186.10																																																																																																				
<b>163 - Coil Protection System</b>																																																																																																													
163.001	Title I design WBS 163 Coil protection	02OCT06*	65	10JAN07	656			0.00	42,744.60																																																																																																				
163.011	Title II design WBS 163 Coil protection	11JAN07	40	07MAR07	656			0.00	42,744.60																																																																																																				
<b>17 - Cryostat and Base Support Structure</b>																																																																																																													
<b>Job:1701-Cryostat&amp;Base Sprt Strct Dsn-GETTLEFINGER</b>																																																																																																													
<b>Prior Costs</b>																																																																																																													
1701-001	Apr-Sept MIE Costs PPPL	01APR03A	54	30SEP03A			100	12,180.00	12,180.00																																																																																																				
151-000	Adv Concep Design Cryostat shell & struct	01DEC03A	103*	31MAR04			100	6,000.00	6,000.00																																																																																																				
151-001	Title I design WBS 171 cryostat	01APR04A	270*	29APR05A			100	125,850.61	125,850.61																																																																																																				
151-002	Cryostat PDR		0	29APR05A			100	0.00	0.00																																																																																																				
161-001	Title I design WBS 172 base support struct	01APR04A	385*	26OCT05	504		90	44,979.23	49,976.92																																																																																																				
151-003	Base Support Struct PDR		0	26OCT05*	504			0.00	0.00																																																																																																				
161-011	Final Design Base Support Structure WBS 172	02OCT06*	45	05DEC06	273			0.00	66,050.80																																																																																																				
172-199	Base Support Structure FDR		0	05DEC06	273			0.00	0.00																																																																																																				
151-011	Final Design Cryostat WBS 171	25JUL05A	231*	22JUN07	175		2	4,754.00	237,699.79																																																																																																				
171-199	Cryostat FDR		0	22JUN07	175			0.00	0.00																																																																																																				
FY05CV-27	FY05 unrecoverable cost variance	01OCT04A	251	30SEP05A				178,000.00	178,000.00																																																																																																				
<b>Job: 1751 - Cryostat Procurement</b>																																																																																																													
<b>171 - Cryostat</b>																																																																																																													
151-031	Title III engr	25JUN07	405	28JAN09	175			0.00	33,260.63																																																																																																				
151-036.8	Prep Spec, Solicit bids, and Select Vendor	25JUN07	65	25SEP07	175			0.00	0.00																																																																																																				
151-036.9	Award Cryostat Procurement		0	01OCT07*	242			0.00	0.00																																																																																																				
151-037	Cryostat Procurement [A/1]	02OCT07	141	25APR08	242			0.00	507,236.35																																																																																																				
<b>Job: 1752 - Base Support Structure Procurement</b>																																																																																																													
<b>172 - Base Support Structure</b>																																																																																																													
161-031	Title III engr WBS 172	06FEB07	240	22JAN08	438			0.00	10,726.43																																																																																																				
161-036.8	Prep Spec, Solicit bids, and Select Vendor	06FEB07*	65	07MAY07	235			0.00	0.00																																																																																																				
161-036.9	Award Machine Base&supports Procurement		0	07MAY07	235			0.00	0.00																																																																																																				
161-037	Machine Base&supports Procurement [A/1]	08MAY07	90	13SEP07	235			0.00	300,678.83																																																																																																				

Run Date 25OCT05 11:35



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September Status 2005  
Proposed PMB Baseline

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