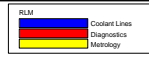


Activity ID	Activity Description	Total Float	Current Estimate	ECP43 Budget	FY06												FY07												FY08					
					MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN		
<b>18 - Field Period Assembly</b>																																		
<b>Job:1810 - Field Period Assembly-VIOLA</b>																																		
<b>+ Prep TFTR TC for Assembly operations</b>																																		
		514	155,048.37	134,274.80																														
<b>Stage 1 VV Prep (instl diag &amp; insul)FP#1</b>																																		
S1P1-101	Receive VV #1, uncrate & check for damage	217	1,914.52	7,818.24																														
S1P1-101A	Prep for mounting on fixture,Instl flanges(new)	217	5,743.56	0.00																														
S1P1-102	Mount VV on VV Prep fixture (top side up)	217	1,914.52	977.28																														
S1P1-102A	Verify metrology, permeability, etc	217	5,743.56	0.00																														
S1P1-103	Establish metrology setting; align VV base	217	7,658.08	5,863.68																														
S1P1-103.1	Layout diagnostic&coolant paths on vs1 w/templ	217	39,247.66	38,684.00																														
S1P1-104	Install heater tape on vertical ports (new)	217	7,866.09	0.00																														
S1P1-105	Verify installation of heater tapes (new)	217	2,330.54	0.00																														
S1P1-107	Wind magnetic diagnostic sensors 74 loops	217	43,617.21	77,368.00																														
S1P1-107.1	Loop verification	217	4,013.78	13,030.40																														
S1P1-106	Attach studs for coolant lines	217	20,582.10	15,664.96																														
S1P1-108	Install cooling/htg lines to vac vs1	217	57,088.00	47,934.72																														
S1P1-109	Verify Instl of H/C lines,headers,manifolds(new)	217	8,718.84	0.00																														
S1P1-110	Install local I&C (incl thermocouples) (new)	217	12,206.37	0.00																														
S1P1-111	Verify installation of local I&C (new)	217	5,231.31	0.00																														
S1P1-116	Prepare and transfer completed VV to holding are	217	7,528.18	5,991.84																														
<b>Stage 1 VV Prep (instl diag &amp; insul)FP#2</b>																																		
S1P2-101	Receive VV #2, uncrate & check for damage	280	1,581.56	7,818.24																														
S1P2-101A	Prep for mounting on fixture,Instl flanges(new)	280	3,713.66	0.00																														
S1P2-102	Mount VV on VV Prep fixture (top side up)	280	1,409.73	977.28																														
S1P2-102A	Verify metrology, permeability, etc	280	3,576.03	0.00																														
S1P2-103	Establish metrology setting; align VV base	280	4,951.56	5,863.68																														
S1P2-103.1	Layout diagnostic&coolant paths on vs1 w/templ	280	28,383.83	19,545.60																														
S1P2-104	Install heater tape on vertical ports (new)	280	5,295.23	0.00																														
S1P2-105	Verify installation of heater tapes (new)	280	1,409.73	0.00																														
S1P2-107	Wind magnetic diagnostic sensors (73 loops)	280	35,477.46	9,786.68																														
S1P2-107.1	Loop verification	280	3,388.08	13,315.20																														
S1P2-106	Attach studs for coolant lines	280	15,916.74	15,978.24																														
S1P2-108	Install cooling/htg lines to vac vs1	280	49,751.42	47,934.72																														
S1P2-109	Verify Instl of H/C lines,headers,manifolds(new)	280	8,080.32	0.00																														
S1P2-110	Install local I&C (incl thermocouples) (new)	280	10,083.53	0.00																														
S1P2-111	Verify installation of local I&C (new)	280	4,848.20	0.00																														
S1P2-116	Prepare and transfer completed VV to holding are	280	5,955.58	5,991.84																														
<b>Stage 1 VV Prep (instl diag &amp; insul)FP#3</b>																																		
S1P3-101	Receive VV #3, uncrate & check for damage	332	1,498.32	7,946.40																														
S1P3-101A	Prep for mounting on fixture,Instl flanges(new)	274	4,094.07	0.00																														
S1P3-102	Mount VV on VV Prep fixture (top side up)	274	1,364.69	998.64																														
S1P3-102A	Verify metrology, permeability, etc	274	4,593.02	0.00																														
S1P3-103	Establish metrology setting; align VV base	274	4,793.47	5,991.84																														
S1P3-103.1	Layout diagnostic&coolant paths on vs1 w/templ	274	27,976.11	19,972.80																														
S1P3-104	Install heater tape on vertical ports (new)	274	6,124.04	0.00																														
S1P3-105	Verify installation of heater tapes (new)	274	1,364.69	0.00																														
S1P3-107	Wind magnetic diagnostic sensors (73 loops)	274	36,815.13	9,819.96																														
S1P3-107.1	Loop verification	274	3,491.28	13,315.20																														
S1P3-106	Attach studs for coolant lines	274	18,372.10	15,978.24																														
S1P3-108	Install cooling/htg lines to vac vs1	274	51,124.61	47,934.72																														
S1P3-109	Verify Instl of H/C lines,headers,manifolds(new)	274	7,655.04	0.00																														
S1P3-110	Install local I&C (incl thermocouples) (new)	274	10,717.06	0.00																														
S1P3-111	Verify installation of local I&C (new)	274	4,593.02	0.00																														
S1P3-116	Prepare and transfer completed VV to holding are	274	6,390.57	5,991.84																														
<b>+ Spool pieces (3) (spacers)</b>																																		
		390	36,391.68	31,956.48																														
Subtotal		514	797,634.25	634,725.52																														
Subtotal		514	797,634.25	634,725.52																														

Row	Group Name	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
4	crane op																												
6	edwards		68	74	74	68	78	71	73	67	53	73	67	73	70	73	70	73	77	67									
7	guttador																												
8	labrie																												
9	techs		81	71	78	78	246	181	369	542	634	254	21		106	167	211	135											
11	duco																												

NCSX Field Period Assembly Stage 1



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