

NCSX Fabrication

Activity ID	Activity Name	Start Date	Revised Start Date	Finish Date	Revised Finish Date	% Comp.	Dur. (Work Days)	Timeline (2006)																															
								Mar 06				Apr 06				May 06				Jun 06				Jul 06				Aug 06				Sept 06				Oct 06			
								27	6	13	20	27	3	10	17	24	1	8	15	22	29	5	12	19	26	3	10	17	24	31	7	14	21	28	4	11	18	25	2
1	VV SUBASSEMBLY	10/3/05	12/19/05	5/23/06	5/23/06	35.9%	159.00																																
2	VV Final Design (Job 1203) - Goranson	10/3/05	12/19/05	5/23/06	5/23/06	36.0%	159.00																																
3	Procurement of H/C manifolds	12/21/05	1/13/06	2/2/06	3/10/06	52.0%	25.00																																
4	H/C manifolds Procurement /Delivery	12/21/05	1/13/06	2/1/06	3/10/06	53.3%	25.00																																
5	Receive H/C manifold	2/2/06	3/10/06	2/2/06	3/10/06	0.0%	0.00																																
6	Conduct test of H/C Tube	12/20/05	1/3/06	1/24/06	1/31/06	90.0%	20.00																																
								Added thermal Test activity for a prototype H/C tube																															
7	Conduct FDR for H/C tubes and attachments	1/27/06	2/1/06	2/2/06	2/7/06	0.0%	5.00																																
8	Finalize procurement package for H/C tubes and attachments	2/3/06	2/8/06	2/9/06	2/14/06	0.0%	5.00																																
9	Procurement of H/C tubes and attachments	1/20/06	2/14/06	4/3/06	4/27/06	0.0%	52.00																																
10	Authorize procurement of H/C tubes and attachments	1/20/06	2/14/06	1/20/06	2/14/06	0.0%	0.00																																
11	H/C Tube & Att. Requisition	1/20/06	2/14/06	1/26/06	2/21/06	0.0%	5.00																																
12	H/C Tube & Att. Requisition Review/Approval/Assignment	1/27/06	2/22/06	2/3/06	3/1/06	0.0%	6.00																																
13	H/C Tube & Att. RFQ	2/6/06	3/2/06	2/23/06	3/21/06	0.0%	14.00																																
14	H/C Tube & Att. Award	2/24/06	3/22/06	2/27/06	3/23/06	0.0%	2.00																																
15	H/C Tube & Att. Procurement /Delivery	2/28/06	3/24/06	4/3/06	4/27/06	0.0%	25.00																																
16	Receive H/C tubes and attachments	4/4/06	4/27/06	4/4/06	4/27/06	0.0%	0.00																																
17	VV Vertical Supports Procurements	12/19/05	12/19/05	3/24/06	5/15/06	81.0%	64.00																																
18	Titanium Rod Ends Procurement	12/19/05	12/19/05	3/24/06	5/15/06	81.0%	64.00																																
19	Develop layout of thermocouples on 120-degree segment	1/20/06	1/20/06	1/20/06	1/20/06	0.0%	0.00																																
20	Conduct PDR for Local I&C	2/3/06	2/3/06	2/3/06	2/3/06	0.0%	0.00																																
21	Conduct FDR for Local I&C	3/3/06	3/3/06	3/3/06	3/3/06	0.0%	0.00																																
22	Finalize procurement package for Local I&C	3/10/06	3/10/06	3/10/06	3/10/06	0.0%	0.00																																
23	Procurement of Local I&C	3/13/06	3/13/06	5/23/06	5/23/06	0.0%	52.00																																
24	Authorize procurement of Local I&C	3/13/06	3/13/06	3/13/06	3/13/06	0.0%	0.00																																
25	Local I&C Requisition	3/13/06	3/13/06	3/17/06	3/17/06	0.0%	5.00																																
26	Local I&C Requisition Review/Approval/Assignment	3/20/06	3/20/06	3/27/06	3/27/06	0.0%	6.00																																
27	Local I&C RFQ	3/28/06	3/28/06	4/14/06	4/14/06	0.0%	14.00																																
28	Local I&C Award	4/17/06	4/17/06	4/18/06	4/18/06	0.0%	2.00																																
							621.50																																

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							27	6	13	20	27	3	10	17	24	1	8	15	22	29	5	12	19	26	3	10	17	24	31	7	14	21	28	4	11	18	25	2	9	16
							Gantt chart area with activity bars and markers																																	
29 Local I&C Procurement /Delivery	4/19/06	4/19/06	5/23/06	5/23/06	0.0%	25.00	[Gantt bar from 4/19/06 to 5/23/06]																																	
30 Receive Local I&C	5/23/06	5/23/06	5/23/06	5/23/06	0.0%	0.00	[Milestone diamond at 5/23/06]																																	
31 Test Sample Heater Tape	10/3/05	1/24/06	10/14/05	1/24/06	50.0%	10.00	[Milestone diamond at 1/24/06]																																	
32 Procure heater tape sample	1/3/06	1/3/06	1/23/06	1/23/06	0.0%	15.00	[Gantt bar from 1/3/06 to 1/23/06]																																	
33 Perform basic tests on heater tape sample	1/24/06	1/24/06	1/30/06	1/30/06	0.0%	5.00	[Gantt bar from 1/24/06 to 1/30/06]																																	
34 Conduct FDR for Port 12 heater tape to support procurement	1/31/06	1/31/06	2/6/06	2/6/06	0.0%	5.00	[Gantt bar from 1/31/06 to 2/6/06]																																	
35 Finalize procurement package for Port 12 heater tape	2/7/06	2/7/06	2/13/06	2/13/06	0.0%	5.00	[Gantt bar from 2/7/06 to 2/13/06]																																	
36 Procurement of Port 12 heater tape	3/1/06	3/1/06	4/26/06	4/19/06	39.0%	41.00	[Gantt bar from 3/1/06 to 4/19/06]																																	
37 Heater tape RFQ	3/1/06	3/1/06	3/20/06	3/20/06	100.0%	14.00	[Gantt bar from 3/1/06 to 3/20/06]																																	
38 Heater tape Award	3/21/06	3/16/06	3/22/06	3/17/06	100.0%	2.00	[Gantt bar from 3/16/06 to 3/17/06]																																	
39 Heater tape Procurement /Delivery	3/23/06	3/16/06	4/26/06	4/19/06	0.0%	25.00	[Gantt bar from 3/16/06 to 4/19/06]																																	
40 Receive Port 12 heater tape and attaching hardware	4/26/06	4/19/06	4/26/06	4/19/06	0.0%	0.00	[Milestone diamond at 4/19/06]																																	
41 Perform integrated test verifying control of T profile using heater tape	1/13/06	1/13/06	2/9/06	2/9/06	0.0%	20.00	[Gantt bar from 1/13/06 to 2/9/06]																																	
42 Conduct FDR for installation of Port 12 heater tape and procurement of heater tape for remaining ports	2/10/06	2/10/06	2/16/06	2/16/06	0.0%	5.00	[Gantt bar from 2/10/06 to 2/16/06]																																	
43 Port 12 heater tape ready for installation	4/26/06	4/19/06	4/26/06	4/19/06	0.0%	0.00	[Milestone diamond at 4/19/06]																																	
44 VVSA Fabrication (Job 1250) - Viola	12/23/05	3/15/06	12/23/05	3/15/06	0.0%	0.00	[Milestone diamond at 3/15/06]																																	
45 Receive / acceptance of 1st VVSA	12/23/05	3/15/06	12/23/05	3/15/06	0.0%	0.00	[Milestone diamond at 3/15/06]																																	
46 FIELD PERIOD ASSEMBLY	11/25/05	11/29/05	8/22/06	11/28/06	9.5%	185.00	[Gantt bar from 11/25/05 to 11/28/06]																																	
47 FPA Oversight and Support (Job 1802) - Viola	11/25/05	2/27/06	1/16/06	4/10/06	16.1%	30.00	[Gantt bar from 11/25/05 to 4/10/06]																																	
48 Develop draft procedure for mounting 120-degree segment in Station 1 and performing receipt inspection. Issue for review.	11/25/05	2/27/06	12/9/05	3/10/06	50.0%	10.00	[Gantt bar from 11/25/05 to 3/10/06]																																	
49 Finalize procedure for mounting 120-degree segment in Station 1 and performing receipt inspection	12/12/05	3/13/06	12/23/05	3/27/06	0.0%	10.00	[Gantt bar from 12/12/05 to 3/27/06]																																	
50 D-Site Work Permit / Authorize WP form for Installation to commence	12/23/05	3/27/06	12/23/05	3/27/06	0.0%	0.00	[Milestone diamond at 3/27/06]																																	
51 Conduct JHA/training/pre-job brief for mounting 120-degree segment in Station 1 and performing receipt inspection	1/3/06	3/28/06	1/9/06	4/3/06	0.0%	4.00	[Gantt bar from 1/3/06 to 4/3/06]																																	
52 Conduct ACC Review	1/10/06	4/3/06	1/10/06	4/4/06	0.0%	1.00	[Gantt bar from 1/10/06 to 4/4/06]																																	
						621.50	[Summary row with total duration]																																	

