

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Resource Names	9, '15	Aug 16, '15	Aug 23, '15	Aug 30, '15	Sep 6, '15	Sep 13, '15	Sep 20, '15	Sep 27, '15	Oct 4, '15	Oct 11, '15	Oct 18, '15	Oct 25, '15	Nov 1, '15	Nov 8, '15	Nov 15, '15	Nov 22, '15	Nov 29, '15	Dec 6, '15	Dec 13, '15	Dec 20, '15
1		TM1 Window Leak Investigation and Repairing -Stage 1	8 days	Wed 9/9/15	Fri 9/18/15																						
2		Module Move -TM1- Silo to SHC	1 day	Wed 9/9/15	Wed 9/9/15		D.Wang,T.Cave																				
3		TM1 Window Leak Investigation/Replace Silver Gasket	5 days	Thu 9/10/15	Wed 9/16/15	2	C.Fisher,D.Wang,G.M																				
4		Module Move -TM1- SHC to CS/ Start of CS Pumps	1 day	Thu 9/17/15	Thu 9/17/15	3	D.Wang,T.Cave																				
5		Helium Pressure Test Window line at CS	0.5 days	Fri 9/18/15	Fri 9/18/15	4	D.Wang																				
6		Module Move- TM1- CS to Silo	0.5 days	Fri 9/18/15	Fri 9/18/15	5	T.Cave,D.Wang																				
7		TM4 with HpTa Ready for Beam in ITE	12 days	Mon 9/21/15	Tue 10/6/15																						
8		Cameras Set up/Module Disconnect -TM4 in ITE	0.25 days	Mon 9/21/15	Mon 9/21/15		T.Cave,D.Wang,D.McDonald																				
9		HpTa Target Insert into SHC	0.25 days	Mon 9/21/15	Mon 9/21/15	8	A.Mjos,C.Fisher																				
10		Module Move -TM4- ITE to SHC	0.25 days	Mon 9/21/15	Mon 9/21/15	9	D.Wang,T.Cave																				
11		HpTa Target Installation/Leak, Electrical Check	0.25 days	Mon 9/21/15	Mon 9/21/15	10	C.Fisher,D.Wang,T.Cave																				
12		Module Move-TM4- SHC to CS	0.5 days	Tue 9/22/15	Tue 9/22/15	11	T.Cave,D.Wang																				
13		Module Connect- TM4 at CS/ Start of CS Pumps	0.5 days	Tue 9/22/15	Tue 9/22/15	12	D.Wang,D.McDonald																				
14		Spent Target Move-Ucx- SHC to storage Vault	0.5 days	Wed 9/23/15	Wed 9/23/15	13	C.Fisher,D.Wang,T.Cave																				
15		Helium Pressure Test/ TM4 Conditioning at CS	3.5 days	Wed 9/23/15	Mon 9/28/15	13	D.Wang,A.Mjos																				
16		Module Disconnect-TM4 at CS/Venting	0.25 days	Tue 9/29/15	Tue 9/29/15	15	D.Wang																				
17		Module Move -TM4- CS to ITE	0.25 days	Tue 9/29/15	Tue 9/29/15	16	T.Cave,D.Wang																				
18		Module Connect- TM4 in ITE/Start of Pumps	0.5 days	Tue 9/29/15	Tue 9/29/15	17	D.McDonald,D.Wang																				
19		Shielding Blocks Transfer -ITW to ITE	1 day	Tue 10/6/15	Tue 10/6/15	18	D.McDonald,D.Wang																				
20		TM2 with HpSiC Ready for Beam in ITW	23 days	Tue 10/13/15	Thu 11/12/15																						
21		Cameras Set up/Module Disconnect-TM2 in ITW	0.25 days	Tue 10/13/15	Tue 10/13/15	19	D.Wang,W.Paley,D.McDonald																				
22		HpSiC Target Insert into SHC	0.25 days	Tue 10/13/15	Tue 10/13/15	21	A.Mjos,C.Fisher																				
23		Module Move-TM2- ITW to SHC	0.25 days	Tue 10/13/15	Tue 10/13/15	22	D.Wang,W.Paley																				
24		Hp SiC Target Installation/Leak, Electrical Check	0.25 days	Tue 10/13/15	Tue 10/13/15	23	D.Wang,C.Fisher,D.M																				
25		New Anode Cable installation on TM2 Source Tray	1 day	Wed 10/14/15	Wed 10/14/15	24	C.Fisher,A.Mjos																				
26		Module Move-TM2- SHC to CS	0.5 days	Thu 10/15/15	Thu 10/15/15	25	D.Wang,D.McDonald																				
27		Yellow Steel Plug Install on SHC	0.5 days	Thu 10/15/15	Thu 10/15/15	26	D.McDonald,D.Wang																				
28		Module Connect -TM2 at CS/ Start of Pumps	0.5 days	Fri 10/16/15	Fri 10/16/15	27	D.Wang,D.McDonald																				
29		Helium Pressure Test/ TM2 Conditioning at CS	1.5 days	Fri 10/16/15	Mon 10/19/15	28	D.Wang,A.Mjos																				
30		Steel Plug out of SHC/ Spent Target Move- SHC to Vault	1 day	Mon 10/19/15	Mon 10/19/15	28	D.McDonald,C.Fisher																				
31		Module Disconnect -TM2 at CS/ Venting	0.25 days	Tue 10/20/15	Tue 10/20/15	29,30	D.McDonald																				
32		Module Move -TM2- CS to ITW	0.25 days	Tue 10/20/15	Tue 10/20/15	31	D.McDonald,T.Cave																				
33		Module Connect -TM2 in ITW / Start of Turbo Pumps	0.5 days	Tue 10/20/15	Tue 10/20/15	32	D.McDonald,A.Mjos																				
34		Shielding Blocks transfer - ITE to ITW	1 day	Thu 11/12/15	Thu 11/12/15	33	M.Dalla Valle,W.Paley																				
35		TM4 with UCx Ready for Beam in ITE	21 days?	Tue 11/24/15	Tue 12/22/15																						
36		Cameras Set up/Module Disconnect -TM4 in ITE	0.2 days	Tue 11/24/15	Tue 11/24/15	34	T.Cave,D.Wang																				
37		LpUCx Target Insert into SHC	0.2 days	Tue 11/24/15	Tue 11/24/15	36	A.Mjos,C.Fisher																				
38		Module Move -TM4-ITE to SHC	0.2 days	Tue 11/24/15	Tue 11/24/15	37	D.Wang																				
39		LpUCx Target Installation/Leak, Electrical Check	0.2 days	Tue 11/24/15	Tue 11/24/15	38	D.Wang,T.Cave																				
40		Module Move-TM4- SHC to CS/ Start of Pumps	0.2 days	Tue 11/24/15	Tue 11/24/15	39	D.Wang,T.Cave																				
41		Helium Pressure Test/Module Connect-TM4 at CS	0.5 days	Wed 11/25/15	Wed 11/25/15	40	D.Wang																				
42		TM4 Conditioning at CS	3.5 days	Wed 11/25/15	Mon 11/30/15	41	A.Mjos																				
43		Spent Target Move- HpTa- SHC to Storage Vault	1 day	Thu 11/26/15	Thu 11/26/15	40	C.Fisher,D.Wang,T.Cave																				
44		Module Disconnect- TM4 at CS/ Argon Venting CS	0.25 days	Tue 12/1/15	Tue 12/1/15	42	D.Wang																				
45		Module Move -TM4- CS to ITE	0.25 days	Tue 12/1/15	Tue 12/1/15	44	D.Wang,T.Cave																				
46		Module Connect -TM4 in ITE/ Start of Turbo-Pumps	0.5 days	Tue 12/1/15	Tue 12/1/15	45	D.Wang																				
47		SHC Clean up	15 days?	Wed 12/2/15	Tue 12/22/15		C.Fisher,M.Dalla Vall																				
48		Shielding Blocks Transfer -ITW to ITE	1 day	Mon 12/7/15	Mon 12/7/15	46	D.Wang																				

Project: Target Hall Scheduled Act Date: Wed 9/2/15

Task Split

Milestone Summary

Project Summary External Tasks

External Milestone Inactive Task

Inactive Milestone Inactive Summary

Manual Task Duration-only

Manual Summary Rollup Manual Summary

Start-only Finish-only

Deadline Progress