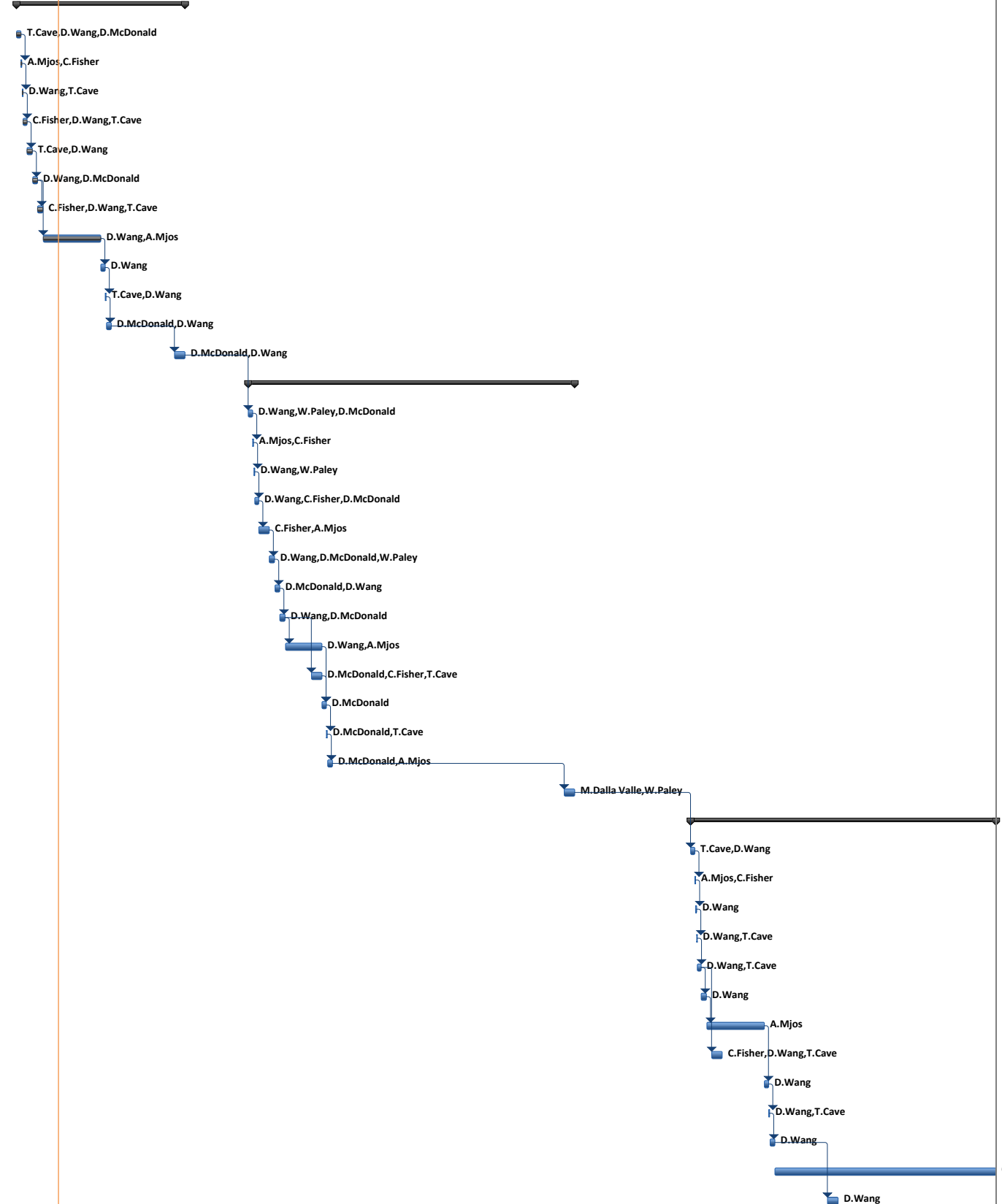


Target Hall schedule from Sep 09th 2015 to Dec 30th 2015

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	5.5 days	Wed 9/9/15	Wed 9/16/15																							
5		TM4 with HpTa Ready for Beam in ITE	12 days	Mon 9/21/15	Tue 10/6/15																							
6	✓	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																					
7	✓	HpTa Target Insert into SHC	0.25 days	Mon 9/21/15	Mon 9/21/15	6	A.Mjos,C.Fisher																					
8	✓	Module Move -TM4- ITE to SHC	0.25 days	Mon 9/21/15	Mon 9/21/15	7	D.Wang,T.Cave																					
9	✓	HpTa Target Installation/Leak, Electrical Check	0.25 days	Mon 9/21/15	Mon 9/21/15	8	C.Fisher,D.Wang,T.Cave																					
10	✓	Module Move-TM4- SHC to CS	0.5 days	Tue 9/22/15	Tue 9/22/15	9	T.Cave,D.Wang																					
11	✓	Module Connect- TM4 at CS/ Start of CS Pumps	0.5 days	Tue 9/22/15	Tue 9/22/15	10	D.Wang,D.McDonald																					
12	✓	Spent Target Move-Ucx- SHC to storage Vault	0.5 days	Wed 9/23/15	Wed 9/23/15	11	C.Fisher,D.Wang,T.Cave																					
13	✓	Helium Pressure Test/ TM4 Conditioning at CS	3.5 days	Wed 9/23/15	Mon 9/28/15	11	D.Wang,A.Mjos																					
14		Module Disconnect-TM4 at CS/Venting	0.25 days	Tue 9/29/15	Tue 9/29/15	13	D.Wang																					
15		Module Move -TM4- CS to ITE	0.25 days	Tue 9/29/15	Tue 9/29/15	14	T.Cave,D.Wang																					
16		Module Connect- TM4 in ITE/Start of Pumps	0.5 days	Tue 9/29/15	Tue 9/29/15	15	D.McDonald,D.Wang																					
17		Shielding Blocks Transfer -ITW to ITE	1 day	Tue 10/6/15	Tue 10/6/15	16	D.McDonald,D.Wang																					
18		TM2 with HpSiC Ready for Beam in ITW	23 days	Tue 10/13/15	Thu 11/12/15																							
19		Cameras Set up/Module Disconnect-TM2 in ITW	0.25 days	Tue 10/13/15	Tue 10/13/15	17	D.Wang,W.Paley,D.McDonald																					
20		HpSiC Target Insert into SHC	0.25 days	Tue 10/13/15	Tue 10/13/15	19	A.Mjos,C.Fisher																					
21		Module Move-TM2- ITW to SHC	0.25 days	Tue 10/13/15	Tue 10/13/15	20	D.Wang,W.Paley																					
22		Hp SiC Target Installation/Leak, Electrical Check	0.25 days	Tue 10/13/15	Tue 10/13/15	21	D.Wang,C.Fisher,D.McDonald																					
23		New Anode Cable installation on TM2 Source Tray	1 day	Wed 10/14/15	Wed 10/14/15	22	C.Fisher,A.Mjos																					
24		Module Move-TM2- SHC to CS	0.5 days	Thu 10/15/15	Thu 10/15/15	23	D.Wang,D.McDonald,W.Paley																					
25		Yellow Steel Plug Install on SHC	0.5 days	Thu 10/15/15	Thu 10/15/15	24	D.McDonald,D.Wang																					
26		Module Connect -TM2 at CS/ Start of Pumps	0.5 days	Fri 10/16/15	Fri 10/16/15	25	D.Wang,D.McDonald																					
27		Helium Pressure Test/ TM2 Conditioning at CS	1.5 days	Fri 10/16/15	Mon 10/19/15	26	D.Wang,A.Mjos																					
28		Steel Plug out of SHC/ Spent Target Move- SHC to Vault	1 day	Mon 10/19/15	Mon 10/19/15	26	D.McDonald,C.Fisher,T.Cave																					
29		Module Disconnect -TM2 at CS/ Venting	0.25 days	Tue 10/20/15	Tue 10/20/15	27,28	D.McDonald																					
30		Module Move -TM2- CS to ITW	0.25 days	Tue 10/20/15	Tue 10/20/15	29	D.McDonald,T.Cave																					
31		Module Connect -TM2 in ITW / Start of Turbo Pumps	0.5 days	Tue 10/20/15	Tue 10/20/15	30	D.McDonald,A.Mjos																					
32		Shielding Blocks transfer - ITE to ITW	1 day	Thu 11/12/15	Thu 11/12/15	31	M.Dalla Valle,W.Paley																					
33		TM4 with UCx Ready for Beam in ITE	21 days?	Tue 11/24/15	Tue 12/22/15																							
34		Cameras Set up/Module Disconnect -TM4 in ITE	0.2 days	Tue 11/24/15	Tue 11/24/15	32	T.Cave,D.Wang																					
35		LpUCx Target Insert into SHC	0.2 days	Tue 11/24/15	Tue 11/24/15	34	A.Mjos,C.Fisher																					
36		Module Move -TM4-ITE to SHC	0.2 days	Tue 11/24/15	Tue 11/24/15	35	D.Wang																					
37		LpUCx Target Installation/Leak, Electrical Check	0.2 days	Tue 11/24/15	Tue 11/24/15	36	D.Wang,T.Cave																					
38		Module Move-TM4- SHC to CS/ Start of Pumps	0.2 days	Tue 11/24/15	Tue 11/24/15	37	D.Wang,T.Cave																					
39		Helium Pressure Test/Module Connect-TM4 at CS	0.5 days	Wed 11/25/15	Wed 11/25/15	38	D.Wang																					
40		TM4 Conditioning at CS	3.5 days	Wed 11/25/15	Mon 11/30/15	39	A.Mjos																					
41		Spent Target Move- HpTa- SHC to Storage Vault	1 day	Thu 11/26/15	Thu 11/26/15	38	C.Fisher,D.Wang,T.Cave																					
42		Module Disconnect- TM4 at CS/ Argon Venting CS	0.25 days	Tue 12/1/15	Tue 12/1/15	40	D.Wang																					
43		Module Move -TM4- CS to ITE	0.25 days	Tue 12/1/15	Tue 12/1/15	42	D.Wang,T.Cave																					
44		Module Connect -TM4 in ITE/ Start of Turbo-Pumps	0.5 days	Tue 12/1/15	Tue 12/1/15	43	D.Wang																					
45		SHC Clean up	15 days?	Wed 12/2/15	Tue 12/22/15		C.Fisher,M.Dalla Valle																					
46		Shielding Blocks Transfer -ITW to ITE	1 day	Mon 12/7/15	Mon 12/7/15	44	D.Wang																					



Project: Target Hall Scheduled Act Date: Fri 9/25/15

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