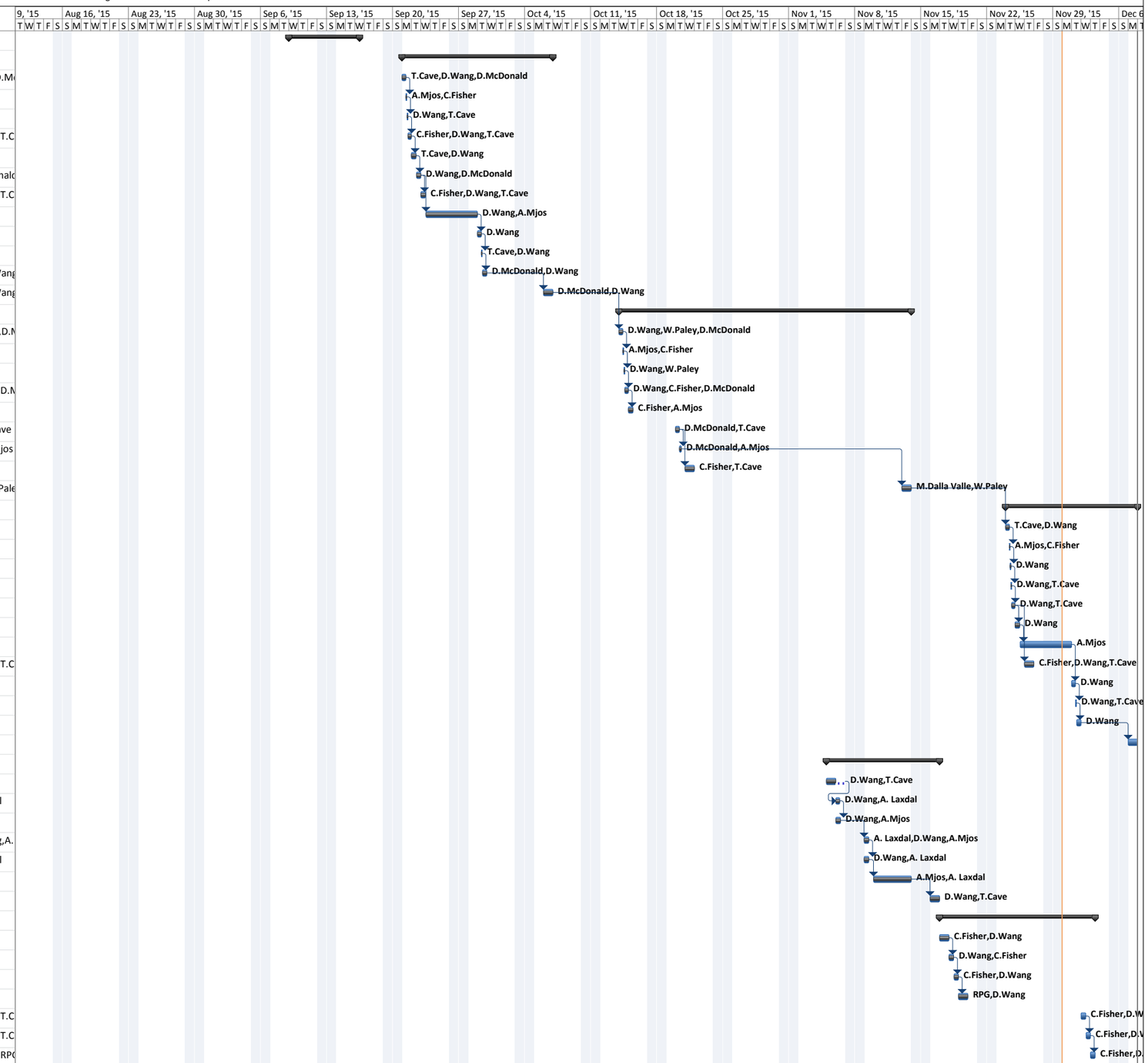
Target Hall schedule from Sep 09th 2015 to Dec 30th 2015

ID		Task Mode	Task Name	Duration	Start	Finish	Predecessors	Resource Names
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.M
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.C
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.C
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**	**Wed 10/14/15**	**Fri 11/13/15**		
19	✓		Cameras Set up/Module Disconnect-TM2 in ITW	0.25 days	Wed 10/14/15	Wed 10/14/15	17	D.Wang,W.Paley,D.M
20	✓		HpSiC Target Insert into SHC	0.25 days	Wed 10/14/15	Wed 10/14/15	19	A.Mjos,C.Fisher
21	✓		Module Move-TM2- ITW to SHC	0.25 days	Wed 10/14/15	Wed 10/14/15	20	D.Wang,W.Paley
22	✓		Hp SiC Target Installation/Leak, Electrical Check	0.25 days	Wed 10/14/15	Wed 10/14/15	21	D.Wang,C.Fisher,D.M
23	✓		New Anode Cable installation on TM2 Source Tray	0.5 days	Thu 10/15/15	Thu 10/15/15	22	C.Fisher,A.Mjos
24	✓		Module Move -TM2- SHC to ITW	0.25 days	Tue 10/20/15	Tue 10/20/15		D.McDonald,T.Cave
25	✓		Module Connect -TM2 in ITW / Start of Turbo Pumps	0.5 days	Tue 10/20/15	Tue 10/20/15	24	D.McDonald,A.Mjos
26	✓		Spent Target Move -ZrC#7 -SHC to Storage Vault	1 day	Wed 10/21/15	Wed 10/21/15	24	C.Fisher,T.Cave
27	✓		Shielding Blocks transfer - ITE to ITW	1 day	Fri 11/13/15	Fri 11/13/15	25	M.Dalla Valle,W.Pale
28			**TM4 with UCx Ready for Beam in ITE**	**10 days**	**Tue 11/24/15**	**Mon 12/7/15**		
29	✓		Cameras Set up/Module Disconnect -TM4 in ITE	0.2 days	Tue 11/24/15	Tue 11/24/15	27	T.Cave,D.Wang
30	✓		LpUCx Target Insert into SHC	0.2 days	Tue 11/24/15	Tue 11/24/15	29	A.Mjos,C.Fisher
31	✓		Module Move -TM4-ITE to SHC	0.2 days	Tue 11/24/15	Tue 11/24/15	30	D.Wang
32	✓		LpUCx Target Installation/Leak, Electrical Check	0.2 days	Tue 11/24/15	Tue 11/24/15	31	D.Wang,T.Cave
33	✓		Module Move-TM4- SHC to CS/ Start of Pumps	0.2 days	Tue 11/24/15	Tue 11/24/15	32	D.Wang,T.Cave
34	✓		Helium Pressure Test/Module Connect-TM4 at CS	0.5 days	Wed 11/25/15	Wed 11/25/15	33	D.Wang
35			TM4 Conditioning at CS	3.5 days	Wed 11/25/15	Mon 11/30/15	34	A.Mjos
36	✓		Spent Target Move- HpTa- SHC to Storage Vault	1 day	Thu 11/26/15	Thu 11/26/15	33	C.Fisher,D.Wang,T.C
37			Module Disconnect- TM4 at CS/ Argon Venting CS	0.25 days	Tue 12/1/15	Tue 12/1/15	35	D.Wang
38			Module Move -TM4- CS to ITE	0.25 days	Tue 12/1/15	Tue 12/1/15	37	D.Wang,T.Cave
39			Module Connect -TM4 in ITE/ Start of Turbo-Pumps	0.5 days	Tue 12/1/15	Tue 12/1/15	38	D.Wang
40			Sheilding Blocks Transfer -ITW to ITE	1 day	Mon 12/7/15	Mon 12/7/15	39	D.Wang
41	✓		**TM3 Evaluation at CS**	**8 days**	**Thu 11/5/15**	**Mon 11/16/15**		
42	✓		Module Move-TM3 - Silo to CS	1 day	Thu 11/5/15	Fri 11/6/15		D.Wang,T.Cave
43	✓		TM3 TP2 Replacement, Opened panel o-rings Replacement	0.25 days	Fri 11/6/15	Fri 11/6/15	42	D.Wang,A. Laxdal
44	✓		Start of TM3 Vacuum Pumps at CS	0.5 days	Fri 11/6/15	Fri 11/6/15	43	D.Wang,A.Mjos
45	✓		Leak Check/Helium Pressure, Air to Vacuum	0.5 days	Mon 11/9/15	Mon 11/9/15	44	A. Laxdal,D.Wang,A.
46	✓		High Current Cables Installation/Start of CS Water Pumps	0.5 days	Mon 11/9/15	Mon 11/9/15	45	D.Wang,A. Laxdal
47	✓		HV and other TM3 tests	4 days	Tue 11/10/15	Fri 11/13/15	46	A.Mjos,A. Laxdal
48	✓		Module Move -TM3 - CS to Silo	1 day	Mon 11/16/15	Mon 11/16/15	47	D.Wang,T.Cave
49			**SHC clean up**	**12.5 days**	**Tue 11/17/15**	**Thu 12/3/15**		
50	✓		Final Preparations for Cell Entry/Drum Waste Removal	1 day	Tue 11/17/15	Tue 11/17/15		C.Fisher,D.Wang
51	✓		Drum Lower into Hot Cell/ Cell Entry	0.5 days	Wed 11/18/15	Wed 11/18/15	50	D.Wang,C.Fisher
52	✓		Drum Filled with Waste / Crane out of Cell to B2 by Vault	0.5 days	Wed 11/18/15	Wed 11/18/15	51	C.Fisher,D.Wang
53	✓		RPG Swipe Drum/ Drum Lowered into North Hot Cell	1 day	Thu 11/19/15	Thu 11/19/15	52	RPG,D.Wang
54			Second Drum Lower into Hot Cell/ Cell Entry	0.5 days	Wed 12/2/15	Wed 12/2/15		C.Fisher,D.Wang,T.C
55			Second Drum Filled with Waste/Crane out of Cell to B2	0.5 days	Wed 12/2/15	Wed 12/2/15	54	C.Fisher,D.Wang,T.C
56			RGP Swipe 2# Drum/Decon Drum/Drum Lowered into NHC	0.5 days	Thu 12/3/15	Thu 12/3/15	55	C.Fisher,D.Wang,RP



Project: Target Hall Scheduled Act
Date: Mon 11/30/15

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