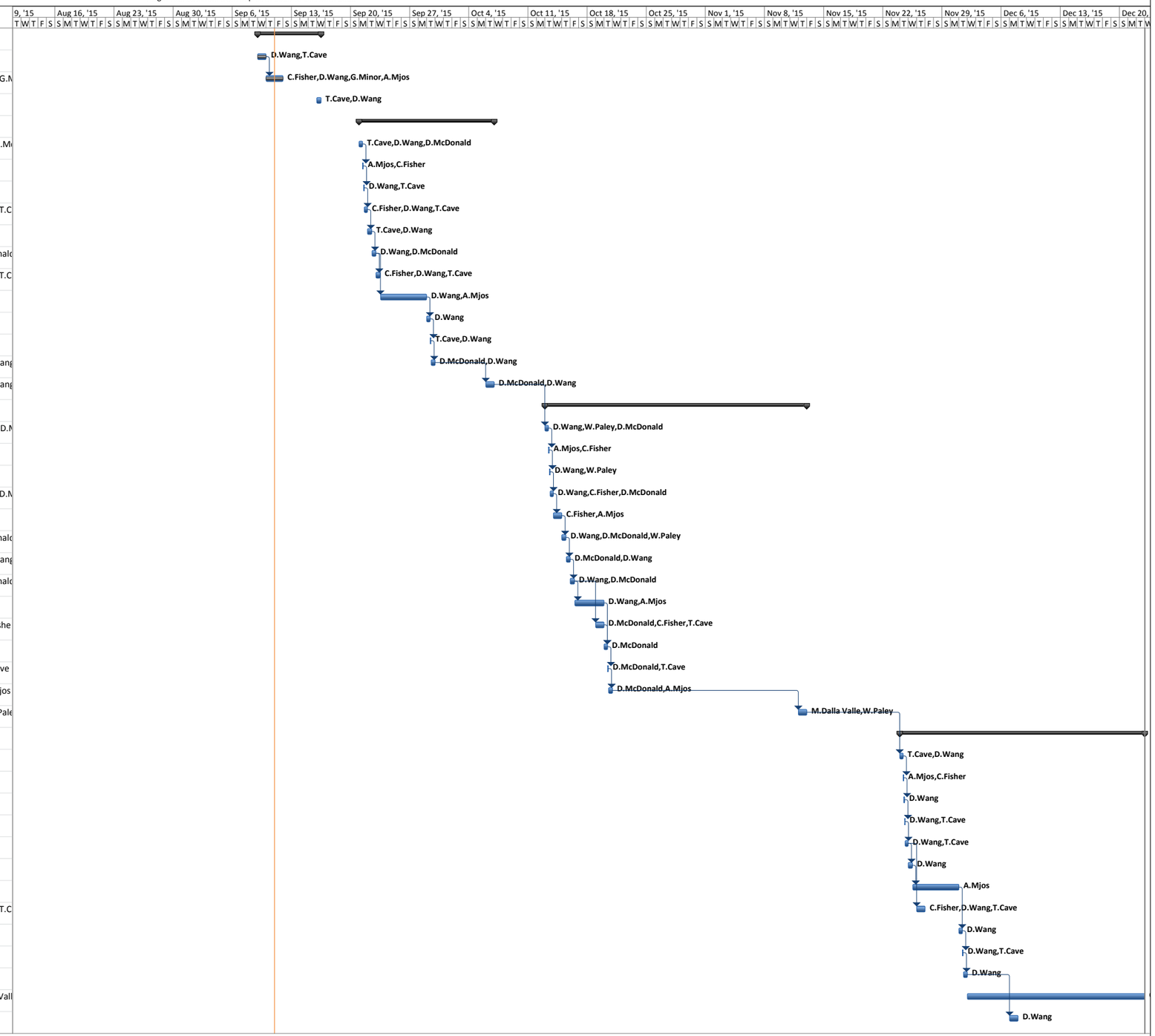
Target Hall schedule from Sep 09th 2015 to Dec 30th 2015

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**		
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	2 days	Thu 9/10/15	Fri 9/11/15	2	C.Fisher,D.Wang,G.M
4			Module Move- TM1- SHC to Silo	0.5 days	Wed 9/16/15	Wed 9/16/15		T.Cave,D.Wang
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**	**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.M
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.M
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
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.Fishe
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.Pale
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.C
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 Vall
46			Sheilding 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 9/11/15

Task		Milestone		Project Summary		External Milestone		Inactive Milestone		Manual Task		Manual Summary Rollup		Start-only		Deadline	
Split		Summary		External Tasks		Inactive Task		Inactive Summary		Duration-only		Manual Summary		Finish-only		Progress	