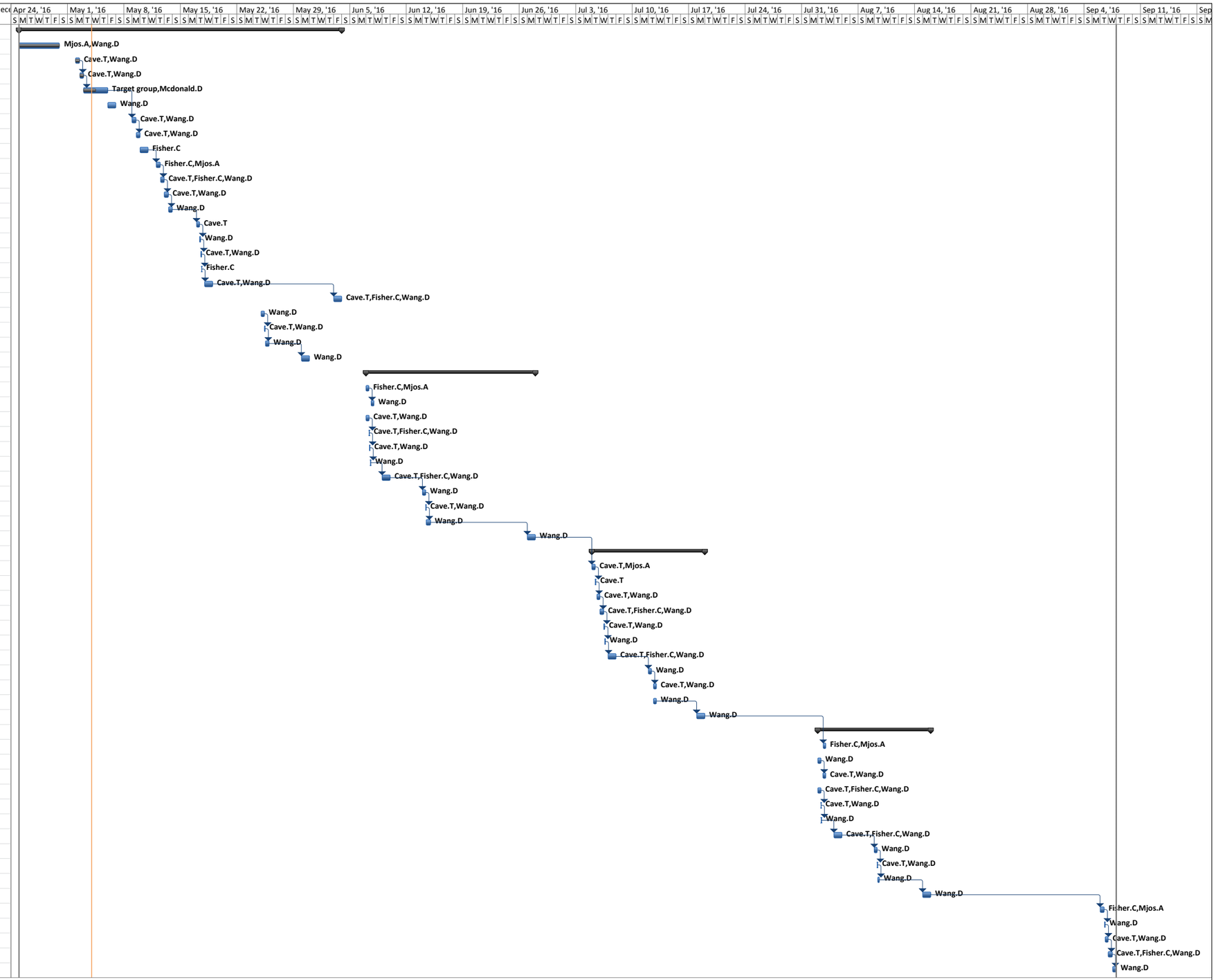
ID		Task Mode	Task Name	Duration	Start	Finish	Predece
1			**TM2 LpTa Ready for ITW**	**30 days**	**Mon 4/25/16**	**Fri 6/3/16**	
2	✓		TM2 Leak Check -TCS	5 days	Mon 4/25/16	Fri 4/29/16	
3	✓		Module Move-TM2-TCS to silo	0.5 days	Mon 5/2/16	Mon 5/2/16	
4	✓		Module Move-TM3-Silo to TCS	0.5 days	Mon 5/2/16	Mon 5/2/16	3
5			TM3 Inspection-TCS	3 days	Tue 5/3/16	Thu 5/5/16	4
6			Shielding Block transfer-ITW to ITE	1 day	Fri 5/6/16	Fri 5/6/16	
7			Module Move-TM3-TCS to Silo	0.5 days	Mon 5/9/16	Mon 5/9/16	5
8			Moduel Move-TM2 Silo to SHC	0.5 days	Mon 5/9/16	Mon 5/9/16	7
9			Window Line Gaskets installation-TM2 -SHC	1 day	Tue 5/10/16	Tue 5/10/16	
10			Lp Ta Target Insert -SHC	0.5 days	Thu 5/12/16	Thu 5/12/16	9
11			Target Installation/Electrical Check	0.5 days	Thu 5/12/16	Thu 5/12/16	10
12			Moudle Move-TM2-SHC to TCS	0.5 days	Fri 5/13/16	Fri 5/13/16	11
13			Module Connection-TM2-TSC/Start of Pumps	0.5 days	Fri 5/13/16	Fri 5/13/16	12
14			Camera Setting up-ITW	0.13 days	Tue 5/17/16	Tue 5/17/16	13
15			Module Disconnection-TM1-ITW	0.37 days	Tue 5/17/16	Tue 5/17/16	14
16			Module Move -TM1-SHC	0.25 days	Tue 5/17/16	Tue 5/17/16	15
17			Target Remove-TM1-SHC	0.13 days	Tue 5/17/16	Tue 5/17/16	16
18			Module Move-TM1-SHC to Silo	1 day	Wed 5/18/16	Wed 5/18/16	17
19			Spent Target Move	1 day	Fri 6/3/16	Fri 6/3/16	18
20			Module Disconnection-TM2-TCS	0.25 days	Wed 5/25/16	Wed 5/25/16	
21			Module Move -TM2-ITW	0.25 days	Wed 5/25/16	Wed 5/25/16	20
22			Module Connection- TM2-ITW/ Start of Pumps	0.5 days	Wed 5/25/16	Wed 5/25/16	21
23			Shielding Blocks Transfer-ITE to ITW	1 day	Mon 5/30/16	Mon 5/30/16	22
24			**TM4 LP Ucx Ready for ITE**	**15 days**	**Tue 6/7/16**	**Mon 6/27/16**	
25			LpUCx target Insert to SHC	0.1 days	Tue 6/7/16	Tue 6/7/16	
26			Module Disconnection-TM4 -ITE	0.2 days	Tue 6/7/16	Tue 6/7/16	25
27			Module Move-TM4-ITE to SHC	0.2 days	Tue 6/7/16	Tue 6/7/16	
28			LpUCx Installation/Electrical Check	0.1 days	Tue 6/7/16	Tue 6/7/16	27
29			Module Move-TM4-SHC to TCS	0.2 days	Tue 6/7/16	Tue 6/7/16	28
30			Module Connection-TM4-TCS/Start of Pumps	0.2 days	Tue 6/7/16	Tue 6/7/16	29
31			Spent Targt Move	1 day	Thu 6/9/16	Thu 6/9/16	30
32			Module Disconnection-TM4 -TCS	0.2 days	Tue 6/14/16	Tue 6/14/16	31
33			Module Move-TM4-TSC to ITE	0.2 days	Tue 6/14/16	Tue 6/14/16	32
34			Module connection-TM4-ITE/Start of Pumps	0.6 days	Tue 6/14/16	Tue 6/14/16	33
35			shielding Blocks Transfer ITW to ITE	1 day	Mon 6/27/16	Mon 6/27/16	34
36			**TM2 HpSiC Ready for ITW**	**10 days**	**Tue 7/5/16**	**Mon 7/18/16**	
37			HpSiC Target Insert into SHC	0.25 days	Tue 7/5/16	Tue 7/5/16	35
38			Camera Setting up-ITW	0.25 days	Tue 7/5/16	Tue 7/5/16	37
39			Module Move_TM2-ITW to SHC	0.25 days	Tue 7/5/16	Tue 7/5/16	38
40			HpSiC Target Installation/Electrical Check	0.4 days	Wed 7/6/16	Wed 7/6/16	39
41			Module Move-TM2-SHC to TCS	0.25 days	Wed 7/6/16	Wed 7/6/16	40
42			Module Connection-TM2-TSC/Start of Pumps	0.25 days	Wed 7/6/16	Wed 7/6/16	41
43			Spent Target Move	1 day	Thu 7/7/16	Thu 7/7/16	42
44			Module Disconnetion-TM2-TCS	0.2 days	Tue 7/12/16	Tue 7/12/16	43
45			Module Move-TM2-TCS to ITW	0.2 days	Tue 7/12/16	Tue 7/12/16	44
46			Module Connection-TM2-ITW/Start of Pumps	0.2 days	Tue 7/12/16	Tue 7/12/16	
47			Shielding Blocks Transfer-ITE to ITW	1 day	Mon 7/18/16	Mon 7/18/16	46
48			**TM4 LP Ucx Ready for ITE**	**10 days**	**Tue 8/2/16**	**Mon 8/15/16**	
49			Lp Ucx target Insert into SHC	0.1 days	Tue 8/2/16	Tue 8/2/16	47
50			Module Disconnection TM4-ITE	0.2 days	Tue 8/2/16	Tue 8/2/16	
51			Module Move-TM4-ITE to SHC	0.2 days	Tue 8/2/16	Tue 8/2/16	50
52			UCx Target Installation/Electrical check-SHC	0.2 days	Tue 8/2/16	Tue 8/2/16	
53			Module Move-TM4-SHC to TCS	0.1 days	Tue 8/2/16	Tue 8/2/16	52
54			Module Connection-TM4-TCS/Start of Pumps	0.1 days	Tue 8/2/16	Tue 8/2/16	53
55			Spent Target Move	1 day	Thu 8/4/16	Thu 8/4/16	54
56			Module Disconnection-TM4-TSC	0.1 days	Tue 8/9/16	Tue 8/9/16	55
57			Module Move-TM4-TCS to ITE	0.2 days	Tue 8/9/16	Tue 8/9/16	56
58			Module Conenction-TM4-ITE/Start of Pumps	0.5 days	Tue 8/9/16	Tue 8/9/16	57
59			shielding Blocks Move	1 day	Mon 8/15/16	Mon 8/15/16	58
60			New Target to SHC	0.5 days	Tue 9/6/16	Tue 9/6/16	59
61			Module Disconnection-TM2-ITW	0.25 days	Tue 9/6/16	Tue 9/6/16	60
62			Module Move-TM2-ITW to SHC	0.25 days	Tue 9/6/16	Tue 9/6/16	61
63			New Target Installation/Electrical Check	0.5 days	Wed 9/7/16	Wed 9/7/16	62
64			Module Move-TM2-SHC to CS/Start of Pumps	0.5 days	Wed 9/7/16	Wed 9/7/16	63



Project: Target Hall shedule 130 A
Date: Wed 5/4/16

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	