

D	Task Name	Duration	Finish
1	Front End Boards	17 days	Fri 10/3/14
2	Two FEB tested	0 days	Wed 9/10/14
3	Order	0 days	Mon 9/22/14
4	Loading	0 days	Fri 9/26/14
5	Ten FEB tested	0 days	Fri 10/3/14
6	Twelve L 4-6 half Modules	0 days	Wed 9/10/14
7	Six L1-3 Modules mounted and surveyed on supports	0 days	Fri 9/26/14
8	Chiller and cooling system	17 days	Fri 10/3/14
9	Cooling Loop Length	0 days	Wed 9/10/14
10	Cooling Test of the Tubes	0 days	Wed 9/17/14
11	External Manifold	0 days	Fri 9/19/14
12	HFE fittings	0 days	Fri 9/26/14
13	Mechanics	13 days	Fri 10/3/14
14	Press in tubes four baseplates	0 days	Tue 9/23/14
15	Alignment Rail Top and Bottom	0 days	Tue 9/23/14
16	Rod Mount Blocks	0 days	Mon 9/15/14
17	Rise the box 4"	0 days	Fri 9/19/14
18	Mount Vacuum box	0 days	Fri 9/19/14
19	Cooling manifold to feedthrough Integration	0 days	Tue 9/30/14
20	Leak check manifold	0 days	Tue 9/30/14
21	Side plate machined for cables	5 days	Fri 9/26/14
22	Vacuum Flange Signals	0 days	Fri 9/19/14
23	Spares Vacuum Flanges Potted	0 days	Fri 10/3/14
24	Alignment Wire Supports	0 days	Fri 9/26/14
25	Motion Test w/o module, need rise the box 4"	2 days	Thu 10/2/14
26	L1-3 U-channels Lower completed with modules and	4 days	Wed 10/8/14
27	L1-3 U-channels Upper completed with modules and	4 days	Wed 10/8/14
28	L4-6 Modules	0 days	Fri 10/3/14
29	L4-6 U-channels Lower completed with modules and	4 days	Thu 10/9/14
30	L4-6 U-channels Upper completed with modules and	4 days	Thu 10/9/14
31	FEB support with pockets	5 days	Wed 9/24/14
32	FEB Pockets Fab	5 days	Wed 10/1/14
33	LV patch to FEB	0 days	Tue 9/23/14
34	HV patch to FEB	0 days	Tue 9/23/14
35	Assemble FEBs on cooling plane and dress	10 days	Thu 10/16/14
36	Full mechanics Ready	0 days	Thu 10/16/14
37	Bulkhead	0 days	Wed 10/15/14
38	Internal cabling	28 days	Fri 10/17/14
39	External cabling & Power	6 days	Fri 9/19/14
40	High Voltage Cables Tested	0 days	Fri 9/12/14
41	Low Voltage Cables Tested	0 days	Fri 9/19/14
42	PS Epics Control Tested	0 days	Fri 9/19/14
43	Power flange w/ boards	0 days	Fri 9/12/14
44	Signal flange	5 days	Fri 10/17/14
45	Five Boards Tested	0 days	Fri 10/10/14
46	Boards Potted in the flange	0 days	Fri 10/17/14
47	Target Holder w/ production and Calibration tag Ready	0 days	Tue 10/21/14
48	Final Motion test w/ Alignment and surveys	0 days	Tue 10/21/14
49	Assembly overall system	0 days	Tue 10/21/14
50	Alignment and Survey Full SVT	0 days	Tue 10/21/14
51	ATCA/RCE Platform hardware (RTM test)	0 days	Fri 9/12/14
52	SVT DAQ commissioning	10 days	Fri 10/31/14
53	Commissioning of RCE platform with multiple FEBs	0 days	Fri 10/17/14
54	Commissioning of full RCE platform	0 days	Tue 10/21/14
55	Cooling Test	5 days	Fri 10/24/14
56	SVT Assembled, tested	0 days	Fri 10/31/14
57	Shipping	20 days	Fri 11/7/14
58	SVT Special Boxes	0 days	Fri 10/10/14
59	Other Boxes	0 days	Fri 10/10/14
60	Shipping	0 days	Fri 11/7/14
61	Delivery at JLAB	0 days	Fri 11/7/14
62	Unpacking and Check	0 days	Fri 11/14/14
63	Installation Completed	0 days	Wed 11/19/14
64	SVT Commissioned w/o beam	0 days	Wed 12/10/14

