

Project manager

Project dates

Nov 13, 2019 - Dec 21, 2019

Completion

0%

Tasks

37

Resources

0

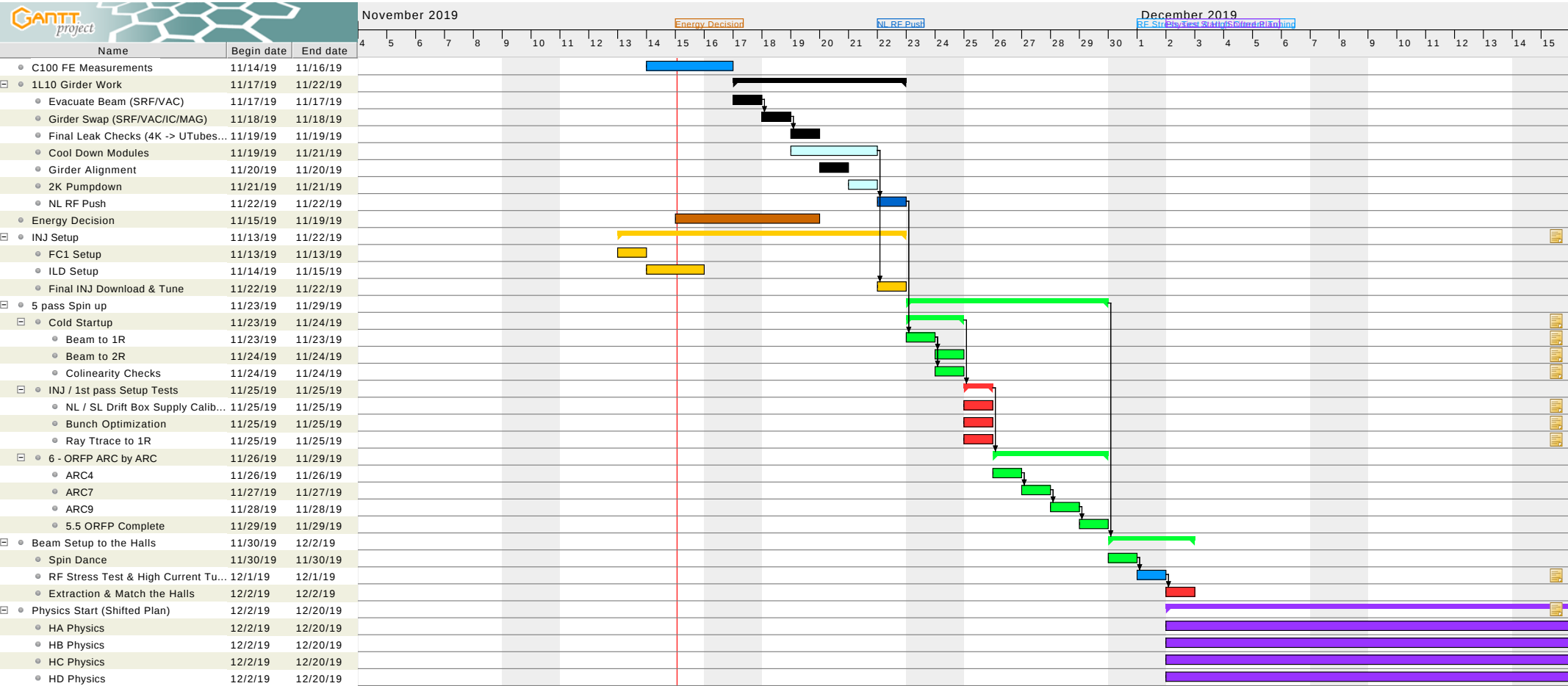
Tasks

Name	Begin date	End date
C100 FE Measurements	11/14/19	11/16/19
1L10 Girder Work	11/17/19	11/22/19
Evacuate Beam (SRF/VAC)	11/17/19	11/17/19
Girder Swap (SRF/VAC/IC/MAG)	11/18/19	11/18/19
Final Leak Checks (4K -> UTubes ->2K)	11/19/19	11/19/19
Cool Down Modules	11/19/19	11/21/19
Girder Alignment	11/20/19	11/20/19
2K Pumpdown	11/21/19	11/21/19
NL RF Push	11/22/19	11/22/19
Energy Decision	11/15/19	11/19/19
INJ Setup	11/13/19	11/22/19
<i>http://devweb.acc.jlab.org/CSUEApps/atlis/task/19863</i>		
FC1 Setup	11/13/19	11/13/19
ILD Setup	11/14/19	11/15/19
Final INJ Download & Tune	11/22/19	11/22/19
5 pass Spin up	11/23/19	11/29/19
Cold Startup	11/23/19	11/24/19
<i>http://opsweb.acc.jlab.org/CSUEApps/atlis/task/19852</i>		
Beam to 1R	11/23/19	11/23/19
Thread Beam		
Hand Phase		
Tune Energy		
Phaser		
Beam to 2R	11/24/19	11/24/19
Thread through SL		
Hand Phase SL		
2E Match		
SL Phaser		

Tasks

Name	Begin date	End date
Colinearity Checks <i>Position and timing colinearity for all 4 lasers. Check degree of colinearity through to 1R. Check 4 lasers vs. NL Gang phase. ATIs task needed?</i>	11/24/19	11/24/19
INJ / 1st pass Setup Tests	11/25/19	11/25/19
NL / SL Drift Box Supply Calibration <i>http://opsweb.acc.jlab.org/CSUEApps/atlis/task/18319</i>	11/25/19	11/25/19
Bunch Optimization <i>Use Arc Bunch length measurement process to give max compression using OL04 (minimum spot size in Arc 1 High dispersive region) at Max energy. Freeman to develop and ATIs task for this.</i>	11/25/19	11/25/19
Ray Ttrace to 1R <i>Tief / Yves</i>	11/25/19	11/25/19
6 - ORFP ARC by ARC	11/26/19	11/29/19
ARC4	11/26/19	11/26/19
ARC7	11/27/19	11/27/19
ARC9	11/28/19	11/28/19
5.5 ORFP Complete	11/29/19	11/29/19
Beam Setup to the Halls	11/30/19	12/2/19
Spin Dance	11/30/19	11/30/19
RF Stress Test & High Current Tuning <i>Spin up 5 pass beam to Hall A. Optimize RF and Beam transport with 600 kW in the Machine. http://opsweb.acc.jlab.org/CSUEApps/atlis/task/19791</i>	12/1/19	12/1/19
Extraction & Match the Halls	12/2/19	12/2/19
Physics Start (Shifted Plan) <i>Original Date 11/25</i>	12/2/19	12/20/19
HA Physics	12/2/19	12/20/19
HB Physics	12/2/19	12/20/19
HC Physics	12/2/19	12/20/19
HD Physics	12/2/19	12/20/19

Gantt Chart



Resources Chart

