

MEMORANDUM

Date: November 13, 2015
To: Distribution
From: Rolf Ent and Arne Freyberger for the Nuclear Physics Experiment Scheduling Committee
Subject: Accelerator Schedule through June, 2017

Schedule

Attached is the accelerator operations schedule through June, 2017. It has also been posted at http://www.jlab.org/div_dept/physics_division/experiments/schedule.html. The operations schedule is based on expected fiscal 2016 and 2017 funding and, consequently, subject to adjustments due to actual funding. This schedule has Accelerator undergoing last stages of the commissioning and development plans needed to establish robust 12 GeV operations early in FY16, followed by experiments in Halls A and D. FY2017 begins with experiments in Halls A and D, while Hall C proceeds through various beam line and detector checkouts and first set of commissioning experiments to establish its Key Performance Parameters (KPP) as required by the 12 GeV project. The later half of FY2017 has three halls running physics experiments while Hall B begins beam line commissioning, CLAS12 detector checkout and first set of commissioning experiments to establish its KPP. The schedule represents a very ambitious program making use of many of the new Accelerator capabilities like simultaneous four-hall operation and various halls taking simultaneously 5th-pass beam. The schedule has been reviewed and approved by the Director.

The Jefferson Lab Nuclear Physics Experiment Scheduling Committee developed the schedule. Committee members are: Volker Burkert, Eugene Chudakov, Rolf Ent (Co-Chair), Arne Freyberger (Co-Chair), Javier Gomez, Cynthia Keppel, Robert McKeown, Fulvia Pilat, Matt Poelker, Patrizia Rossi and Mike Spata.

Supplementary Information

Accelerator

After establishing multi-hall capability in the 12 GeV era with the delivery of Continuous Wave (CW) beam to three halls simultaneously (A, B and D) by early December 2014, the machine moved on to successfully commission the new 5th pass separation system in February 2015. This new beam separation system allows one or more halls to receive 5th-pass beam while Hall D also receives beam – this would have not been possible in the past. Commissioning of the new beam separation system was going to be followed by physics running in Halls A (DVCS/GMp), B (HPS, evenings and weekends running to avoid interfering with 12 GeV Project installation) and D (GlueX commissioning). Unfortunately, a catastrophic failure of one of a train of five cold compressors that keep the superconducting accelerating cavities at 2K ended the high energy running plans for Spring 2015. An electrical failure outside the lab started the events leading to the cold compressor failure.

CEBAF's cryogenic plants consist of two 4K Central Helium Liquefiers (CHLs) run in tandem with two trains of cold compressors, one for each CHL, to produce the sub-atmospheric 2K helium bath for the superconducting accelerating cavities that make up the North and South Linacs. The loss of one of the two cold compressor trains meant that CEBAF could only operate at a maximum energy of 5.5 GeV utilizing a single CHL at 2K for both Linacs. Access to and repairs of the damaged cold compressor were assessed to take longer than the scheduled duration of the spring run period. The decision was taken to set the machine to 1 GeV/pass to maximize the physics return of HPS rather than cancelling the spring run.

Hall A

Spring 2015 was a rather short run period for Hall A. The same two experiments that had been on the floor during 2014, E12-06-114, "Measurements of the Electron-helicity Dependent Cross sections of the DVCS with CEBAF at 12 GeV" (DVCS), and E12-07-108, "Precision Measurement of the Proton Elastic Cross-Section at High Q2" (GMp), were expecting to receive 10 GeV beam (5th-pass). The failure of the cold compressor ended these plans. Hall A spent some time during the remaining spring time at 2-pass (2 GeV) evaluating the performance of various beam line instrumentation (e.g. beam current monitors and harps). Beam was delivered through the Compton chicane, allowing initial commissioning of this device to start.

Hall B

Construction and installation activities for the Hall B 12 GeV upgrade project continued during spring and summer 2015. The Heavy Photon Search (HPS) had been installed in the beam dump alcove for the Fall 2014 run period. The focus of the Fall 2014 run period was to demonstrate that the upgraded accelerator met the beam stability and halo requirements of the HPS experiment before installing the experiment silicon vertex tracker. After a successful demonstration, the tracker was installed for the Spring 2015 run and performed very well. Having access to an electron beam energy of 1.1 GeV the Heavy Photon Search experiment was able to collect data for their lowest energy point equivalent to 2 – 3 PAC days with the Silicon Tracker located at a distance of 0.5 mm away from the beam.

Hall C

Construction and installation activities for the Super High Momentum Spectrometer (SHMS) continued during spring and summer 2015. All SHMS detectors are on site and are being tested. The heavy gas Cerenkov, scintillator and quartz hodoscope planes, aerogel Cerenkov, pre shower and shower detectors are installed and cabled in the SHMS detector hut. The Q1 quadrupole of the SHMS was tested successfully to 110% of its operating current. The horizontal bender (HB) has been energized to 2000 amps and undergoing final acceptance tests. Delivery of the coils for the remaining magnets, Q2, Q3 and the dipole, is expected by summer 2016. It has been established that the SHMS can move to its design maximum angle of 40°. Work on the Hall C beam line and refurbishment of the beam dump has started and it is proceeding.

Hall D

While GlueX was not able to proceed with the spring 2015 commissioning plan as anticipated due to beam energy limitations, it was able to produce and detect first coherent Bremsstrahlung from a diamond radiator. The Hall D solenoid will be undergoing modifications till Jan 2016 and will not operate in Dec 2015. The schedule till mid-2017 provides the experiment E12-06-102 - low-intensity GlueX - with about 239 calendar days.

Notes to the Schedule

We summarize here the detailed notes to the schedule. They appear in the rightmost column of the schedule listing, and are listed at the earliest date in the schedule when they are applicable but they extend for a considerable time after they first appear. All of the notes are repeated here for clarity and information.

Detailed notes,

NOTES 1.-3. The objective of the Fall 2015 run period is to complete the necessary accelerator development to achieve robust operations at energies up to 12 GeV. Halls A and D will be closed as necessary for accelerator beam delivery and characterization.

NOTE 4. Set longitudinal beam polarization for Hall A only.

NOTE 5. HPS is expected to take beam only during periods that do not interfere with the construction and installation phases of the Hall B 12 GeV upgrade – i.e. weekends only, spanning from Friday 3:00 PM to Monday 7:00 AM unless approved otherwise by the directorate

NOTE 6. Begin Hall C beam line checkout if it does not interfere with the 12 GeV Project installation schedule.

NOTES 7.-9. PRad is to be installed, commissioned and take data if it does not interfere with Hall B's 12 GeV installation and testing activities.

NOTE 10. Pending director approval, begin commissioning of Hall C at 5.5 GeV.

NOTE 11. Hall C beam line and detector checkout begins.

NOTE 12. Hall B beam line and detector checkout begins.

NOTE 13. Last experiment of Hall C commissioning set. Experiment E12-10-003 scheduled tentatively depending on performance of earlier experiments in the set.

NOTE 14. Right High Resolution Spectrometer (HRS) is reconfigured for detecting protons.

Additional Schedule Information

On the schedule, daily status changes take place at the end of the owl shift (~ 7 AM) unless otherwise indicated.

The Meaning of Priority on the Accelerator Schedule

Generally, the assignment of priority to a hall means that the identified hall will have the primary voice in decisions on beam quality and/or changes in operating conditions. We will do our best to deliver the beam conditions identified in the schedule for the priority hall. It will not, however, mean that the priority hall can demand changes in beam energy that would affect planned running in the other halls without the consent of the other halls. Of course, final authority for decisions about unplanned changes in machine operation will rest with the laboratory management.

The operation of more than one hall at Jefferson Lab substantively complicates the interaction between the experimenters and the accelerator operations group. It is in the

interests of the entire physics community that the laboratory be as productive as possible. Therefore, we require that the run coordinators for all operating halls do their best to respond flexibly to the needs of experiments running in other halls. The run coordinators for all experiments either receiving beam or scheduled to receive beam that day should meet with the Program Deputy at 7:45 AM in the MCC on weekdays and at the Program Deputy's discretion on weekends.

To provide some guidance and order to the process of resolving the differing requirements of the running halls, we have assigned a "priority hall" for each day beam delivery has been scheduled. We outline here the meaning of priority and its effect on accelerator operations.

The priority hall has the right to:

- require a re-tune of the accelerator to take place immediately when beam quality is not acceptable
- insist that energy changes occur as scheduled
- obtain hall access as desired
- request that beam delivery interruptions for experiment-related operations which temporarily block normal beam delivery to all other halls take place as requested. Mott measurements of the beam polarization or pulsed operation for current monitor calibrations represent examples of such interruptions. Interruptions of this type require, at a minimum, 24 hours advance notification and coordination with the Program Deputy and the other halls.

These interruptions shall be limited by a sum rule - the total time lost to the non-priority hall(s) due to such requests shall not exceed 2.5 hours in any 24-hour period. It is, of course, highly preferred that these measurements be scheduled at the morning meeting of the run coordinators whenever possible, and coordinated between halls whenever possible.

When the priority hall has requested a re-tune, if the re-tune degrades a previously acceptable beam for one of the other, lower priority running halls, then the re-tune shall continue until the beam is acceptable to both the priority hall and the other running halls that had acceptable beam at the time the re-tune began.

Non-priority halls can:

- require that a retune of the accelerator take place within 2.5 hours of the desired time (it will nominally occur at the earliest convenient break in the priority hall's schedule)
- require access to the hall within 1 hour of the desired time (again, it will nominally occur at the earliest convenient break in the priority hall's schedule)
- request that beam delivery interruptions for experiment-related operations which temporarily block normal beam delivery to all other halls occur within 2.5 hours of the desired time. Interruptions of this type require, at a minimum, 24 hours advance notification and coordination with the Program Deputy and the other

halls.

The ability of non-priority halls to request retunes and accesses shall be limited by a sum rule - the total time lost to the priority hall due to such requests shall not exceed 2.5 hours in any 24-hour period. (To facilitate more extended tuning associated with complex beam delivery, with the agreement of the run coordinators for all operating halls, the sum rule may be applied over a period as long as three days, so long as the average impact is less than 2.5 hours/day.) In the event that two non-priority halls are running, the 2.5 hours shall be split evenly between them in the absence of mutual agreement on a different split.

All Halls:

Can negotiate with other halls, and with the Accelerator and Physics Division for changes in scheduled energy changes (either direction).

Initial Tune-up of New Beams:

Normally one and one half shifts (12 hours) is set aside for tune-up whenever a new beam setup is being tuned (for unusual beam setups more time may be scheduled explicitly for tuning at the discretion of the scheduling committee). It is understood that beam tune-ups shall *always* be done in the order that the accelerator operations group believes will minimize the *total* time needed to tune *all* scheduled beams (i.e., the "priority hall" beam is not necessarily tuned first). In the event that obtaining the new beam setup requires more than the scheduled time, the Accelerator Program Deputy is authorized to spend up to one additional shift of tuning in an effort to deliver all scheduled beams instead of just the "priority hall" beam.

Maintenance/Development. Accelerator Division may request up to sixteen hours per week. Users will be consulted in deciding how these sixteen hours per week are placed on the calendar, i.e. five shorter or three long blocks of time.

0/2015 - 6/2017 Schedule (20151113)

10/2015 - 6/2017 Schedule (20151113)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	Date	Weekday	(GeV/pass)/Pol	Operations Status	Hall A Experiment	Hall A GeV/ μ A/Pol	Hall B Experiment	Hall B GeV/nA/Pol	Hall C Experiment	Hall C GeV/ μ A/Pol	Hall D Experiment	Hall D GeV/nA/Pol	Priority Hall	FFB Hall	Pass A/B/C/D	Notes Notes	
5588	12/31/15	Thursday	down														
5589	01/01/16	Friday	down														
5590	01/02/16	Saturday	down														
5591	01/03/16	Sunday	down														
5592	01/04/16	Monday	down														
5593	01/05/16	Tuesday	down														
5594	01/06/16	Wednesday	down														
5595	01/07/16	Thursday	down														
5596	01/08/16	Friday	down														
5597	01/09/16	Saturday	down														
5598	01/10/16	Sunday	down														
5599	01/11/16	Monday	down														
5600	01/12/16	Tuesday	down														
5601	01/13/16	Wednesday	down														
5602	01/14/16	Thursday	down														
5603	01/15/16	Friday	down														
5604	01/16/16	Saturday	down														
5605	01/17/16	Sunday	down														
5606	01/18/16	Monday	down														
5607	01/19/16	Tuesday	down														
5608	01/20/16	Wednesday	down														
5609	01/21/16	Thursday	down														
5610	01/22/16	Friday	down														
5611	01/23/16	Saturday	down														
5612	01/24/16	Sunday	down														
5613	01/25/16	Monday	down														
5614	01/26/16	Tuesday	down														
5615	01/27/16	Wednesday	down														
5616	01/28/16	Thursday	2.2	Restore										Acc			
5617	01/29/16	Friday	2.2	Restore										Acc			
5618	01/30/16	Saturday	2.2	Restore										Acc			
5619	01/31/16	Sunday	2.2	Restore										Acc			
5620	02/01/16	Monday	2.2	Restore										Acc			
5621	02/02/16	Tuesday	2.2	Restore										Acc			
5622	02/03/16	Wednesday	2.2	Restore										Acc			
5623	02/04/16	Thursday	2.2	2+ halls	DVCS/GMp	11/50/p=1 - NOTE (4)								GlueX Commission Run	12/200/-	D/A	5/-/-/5.5
5624	02/05/16	Friday	2.2	2+ halls	DVCS/GMp	11/50/p=1		HPS - NOTE (5)	2.2/200/-					GlueX Commission Run	12/200/-	B/D/A	5/1/-/5.5
5625	02/06/16	Saturday	2.2	2+ halls	DVCS/GMp	11/50/p=1		HPS	2.2/200/-					GlueX Commission Run	12/200/-	B/D/A	5/1/-/5.5
5626	02/07/16	Sunday	2.2	2+ halls	DVCS/GMp	11/50/p=1		HPS	2.2/200/-					GlueX Commission Run	12/200/-	B/D/A	5/1/-/5.5
5627	02/08/16	Monday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	A/D	5/-/-/5.5
5628	02/09/16	Tuesday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	A/D	5/-/-/5.5
5629	02/10/16	Wednesday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	A/D	5/-/-/5.5
5630	02/11/16	Thursday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	A/D	5/-/-/5.5
5631	02/12/16	Friday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	B/D/A	5/1/-/5.5
5632	02/13/16	Saturday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	B/D/A	5/1/-/5.5
5633	02/14/16	Sunday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	B/D/A	5/1/-/5.5
5634	02/15/16	Monday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	D/A	5/-/-/5.5
5635	02/16/16	Tuesday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	D/A	5/-/-/5.5
5636	02/17/16	Wednesday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	D/A	5/-/-/5.5
5637	02/18/16	Thursday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	D/A	5/-/-/5.5
5638	02/19/16	Friday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	B/D/A	5/1/-/5.5
5639	02/20/16	Saturday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	B/D/A	5/1/-/5.5
5640	02/21/16	Sunday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	B/D/A	5/1/-/5.5
5641	02/22/16	Monday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	A/D	5/-/-/5.5
5642	02/23/16	Tuesday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	A/D	5/-/-/5.5
5643	02/24/16	Wednesday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	A/D	5/-/-/5.5
5644	02/25/16	Thursday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	A/D	5/-/-/5.5
5645	02/26/16	Friday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	B/A/D	5/1/-/5.5
5646	02/27/16	Saturday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	B/A/D	5/1/-/5.5
5647	02/28/16	Sunday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	B/A/D	5/1/-/5.5
5648	02/29/16	Monday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run	12/200/-	D/A	5/-/-/5.5
5649	03/01/16	Tuesday	2.2	2+ halls	DVCS/GMp	11/50/p=1								GlueX Commission Run			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	Date	Weekday	(GeV/pass)/Pol	Operations Status	Hall A Experiment	Hall A GeV/ μ A/Pol	Hall B Experiment	Hall B GeV/nA/Pol	Hall C Experiment	Hall C GeV/ μ A/Pol	Hall D Experiment	Hall D GeV/nA/Pol	Priority Hall	FFB Hall	Pass A/B/C/D	Notes Notes	
5675	03/27/16	Sunday	2.2	2+ halls	DVCS/GMp	11/50/p=1	12 GeV/PRad Install				GlueX Commission Run	12/200/-	A/D	5/-/-/5.5			
5676	03/28/16	Monday	2.2	2+ halls	DVCS/GMp	11/50/p=1	12 GeV/PRad Install				GlueX Commission Run	12/200/-	A/D	5/-/-/5.5			
5677	03/29/16	Tuesday	2.2	2+ halls	DVCS/GMp	11/50/p=1	12 GeV/PRad Install				GlueX Commission Run	12/200/-	A/D	5/-/-/5.5			
5678	03/30/16	Wednesday	2.2	2+ halls	DVCS/GMp	11/50/p=1	12 GeV/PRad Install				GlueX Commission Run	12/200/-	A/D	5/-/-/5.5			
5679	03/31/16	Thursday	2.2	2+ halls	DVCS/GMp	11/50/p=1	12 GeV/PRad Install				GlueX Commission Run	12/200/-	D/A	5/-/-/5.5			
5680	04/01/16	Friday	2.2	2+ halls	DVCS/GMp	11/50/p=1	12 GeV/PRad Install				GlueX Commission Run	12/200/-	D/A	5/-/-/5.5			
5681	04/02/16	Saturday	2.2	2+ halls	DVCS/GMp	11/50/p=1	12 GeV/PRad Install				GlueX Commission Run	12/200/-	D/A	5/-/-/5.5			
5682	04/03/16	Sunday	2.2	2+ halls	DVCS/GMp	11/50/p=1	12 GeV/PRad Install				GlueX Commission Run	12/200/-	D/A	5/-/-/5.5			
5683	04/04/16	Monday	2.2	2+ halls	DVCS/GMp	11/50/p=1	12 GeV/PRad Install				GlueX Commission Run	12/200/-	D/A	5/-/-/5.5			
5684	04/05/16	Tuesday	2.2	2+ halls	DVCS/GMp	11/50/p=1	12 GeV/PRad Install				GlueX Commission Run	12/200/-	D/A	5/-/-/5.5			
5685	04/06/16	Wednesday	2.2	2+ halls	DVCS/GMp	11/50/p=1	12 GeV/PRad Install				GlueX Commission Run	12/200/-	D/A	5/-/-/5.5			
5686	04/07/16	Thursday	2.2	2+ halls	DVCS/GMp	11/50/p=1	12 GeV/PRad Install				GlueX Commission Run	12/200/-	D/A	5/-/-/5.6			
5687	04/08/16	Friday	2.2	2+ halls	DVCS/GMp	11/50/p=1	PRad Commissioning - NOTE (8)	2.2/10/-			GlueX Commission Run	12/200/-	B/A/D	5/1/-/5.5	NOTE (8)		
5688	04/09/16	Saturday	2.2	2+ halls	DVCS/GMp	11/50/p=1	PRad Commissioning	2.2/10/-			GlueX Commission Run	12/200/-	B/A/D	5/1/-/5.5	PRad if consistent with Hall B 12 GeV Project installation schedule		
5689	04/10/16	Sunday	2.2	2+ halls	DVCS/GMp	11/50/p=1	PRad Commissioning	2.2/10/-			GlueX Commission Run	12/200/-	B/A/D	5/1/-/5.5			
5690	04/11/16	Monday	2.2	2+ halls	DVCS/GMp	11/50/p=1					GlueX Commission Run	12/200/-	A/D	5/-/-/5.5			
5691	04/12/16	Tuesday	2.2	2+ halls	DVCS/GMp	11/50/p=1					GlueX Commission Run	12/200/-	A/D	5/-/-/5.5			
5692	04/13/16	Wednesday	2.2	2+ halls	DVCS/GMp	11/50/p=1					GlueX Commission Run	12/200/-	A/D	5/-/-/5.5			
5693	04/14/16	Thursday	Cryo Configuration Change														
5694	04/15/16	Friday	Cryo Configuration Change														
5695	04/16/16	Saturday	Cryo Configuration Change														
5696	04/17/16	Sunday	Cryo Configuration Change														
5697	04/18/16	Monday	Cryo Configuration Change														
5698	04/19/16	Tuesday	Cryo Configuration Change														
5699	04/20/16	Wednesday	Cryo Configuration Change														
5700	04/21/16	Thursday	Cryo Configuration Change														
5701	04/22/16	Friday	Cryo Configuration Change														
5702	04/23/16	Saturday	Cryo Configuration Change														
5703	04/24/16	Sunday	Cryo Configuration Change														
5704	04/25/16	Monday	Cryo Configuration Change														
5705	04/26/16	Tuesday	Cryo Configuration Change														
5706	04/27/16	Wednesday	Cryo Configuration Change														
5707	04/28/16	Thursday	Cryo Configuration Change														
5708	04/29/16	Friday	Cryo Configuration Change														
5709	04/30/16	Saturday	Cryo Configuration Change														
5710	05/01/16	Sunday	1.1														
5711	05/02/16	Monday	1.1														
5712	05/03/16	Tuesday	1.1														
5713	05/04/16	Wednesday	1.1														
5714	05/05/16	Thursday	1.1														
5715	05/06/16	Friday	1.1														
5716	05/07/16	Saturday	1.1														
5717	05/08/16	Sunday	1.1														
5718	05/09/16	Monday	1.1														
5719	05/10/16	Tuesday	1.1														
5720	05/11/16	Wednesday	1.1														
5721	05/12/16	Thursday	1.1														
5722	05/13/16	Friday	1.1														
5723	05/14/16	Saturday	1.1														
5724	05/15/16	Sunday	1.1														
5725	05/16/16	Monday	1.1														
5726	05/17/16	Tuesday	1.1														
5727	05/18/16	Wednesday	1.1														
5728	05/19/16	Thursday	1.1														
5729	05/20/16	Friday	1.1														
5730	05/21/16	Saturday	1.1														
5731	05/22/16	Sunday	1.1														
5732	05/23/16	Monday	1.1														
5733	05/24/16	Tuesday	1.1														
5734	05/25/16	Wednesday	1.1														
5735	05/26/16	Thursday	1.1														
5736	05/27/16	Friday	1.1														
5737	05/28/16	Saturday	1.1														
5738	05/29/16	Sunday	down														
5739	05/30/16	Monday	Injector														
5740	05/31/16	Tuesday	Injector	</td													

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	Date	Weekday	(GeV/pass)/Pol	Operations Status	Hall A Experiment	Hall A GeV/ μ A/Pol	Hall B Experiment	Hall B GeV/nA/Pol	Hall C Experiment	Hall C GeV/ μ A/Pol	Hall D Experiment	Hall D GeV/nA/Pol	Priority Hall	FFB Hall	Pass A/B/C/D	Notes Notes	
5757	06/17/16	Friday	Injector	Injector Facility Development Time													
5758	06/18/16	Saturday	Injector														
5759	06/19/16	Sunday	Injector														
5760	06/20/16	Monday	down														
5761	06/21/16	Tuesday	down														
5762	06/22/16	Wednesday	down														
5763	06/23/16	Thursday	down														
5764	06/24/16	Friday	down														
5765	06/25/16	Saturday	down														
5766	06/26/16	Sunday	down														
5767	06/27/16	Monday	down														
5768	06/28/16	Tuesday	down														
5769	06/29/16	Wednesday	down														
5770	06/30/16	Thursday	down														
5771	07/01/16	Friday	down														
5772	07/02/16	Saturday	down														
5773	07/03/16	Sunday	down														
5774	07/04/16	Monday	down														
5775	07/05/16	Tuesday	down														
5776	07/06/16	Wednesday	down														
5777	07/07/16	Thursday	down														
5778	07/08/16	Friday	down														
5779	07/09/16	Saturday	down														
5780	07/10/16	Sunday	down														
5781	07/11/16	Monday	down														
5782	07/12/16	Tuesday	down														
5783	07/13/16	Wednesday	down														
5784	07/14/16	Thursday	down														
5785	07/15/16	Friday	down														
5786	07/16/16	Saturday	down														
5787	07/17/16	Sunday	down														
5788	07/18/16	Monday	down														
5789	07/19/16	Tuesday	down														
5790	07/20/16	Wednesday	down														
5791	07/21/16	Thursday	down														
5792	07/22/16	Friday	down														
5793	07/23/16	Saturday	down														
5794	07/24/16	Sunday	down														
5795	07/25/16	Monday	down														
5796	07/26/16	Tuesday	down														
5797	07/27/16	Wednesday	down														
5798	07/28/16	Thursday	down														
5799	07/29/16	Friday	down														
5800	07/30/16	Saturday	down														
5801	07/31/16	Sunday	down														
5802	08/01/16	Monday	down														
5803	08/02/16	Tuesday	down														
5804	08/03/16	Wednesday	down														
5805	08/04/16	Thursday	down														
5806	08/05/16	Friday	down														
5807	08/06/16	Saturday	down														
5808	08/07/16	Sunday	down														
5809	08/08/16	Monday	down														
5810	08/09/16	Tuesday	down														
5811	08/10/16	Wednesday	down														
5812	08/11/16	Thursday	down														
5813	08/12/16	Friday	down														
5814	08/13/16	Saturday	down														
5815	08/14/16	Sunday	down														
5816	08/15/16	Monday	Injector	Injector Facility Development Time													
5817	08/16/16	Tuesday	Injector														
5818	08/17/16	Wednesday	Injector														
5819	08/18/16	Thursday	Injector														
5820	08/19/16	Friday	Injector														
5821	08/20/16	Saturday	Injector														
5822	08/21/16	Sunday	Injector														
5823	08/22/16	Monday	Injector														
5824	08/23/16	Tuesday	Injector														
5825	08/24/16	Wednesday	Injector														
5826	08/25/16	Thursday	Injector	Injector Facility Development Time													
5827	08/26/16	Friday	Injector														
5828	08/27/16	Saturday	Injector														
5829	08/28/16	Sunday	Injector														

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q		
1	Date	Weekday	(GeV/pass)/Pol	Operations Status	Hall A Experiment	Hall A GeV/ μ A/Pol	Hall B Experiment	Hall B GeV/nA/Pol	Hall C Experiment	Hall C GeV/ μ A/Pol	Hall D Experiment	Hall D GeV/nA/Pol	Priority Hall	FFB Hall	Pass A/B/C/D	Notes Notes			
5839	09/07/16	Wednesday	Cryo Configuration Change																
5840	09/08/16	Thursday	Cryo Configuration Change																
5841	09/09/16	Friday	Cryo Configuration Change																
5842	09/10/16	Saturday	Cryo Configuration Change																
5843	09/11/16	Sunday	Cryo Configuration Change																
5844	09/12/16	Monday	Cryo Configuration Change																
5845	09/13/16	Tuesday	Cryo Configuration Change																
5846	09/14/16	Wednesday	Cryo Configuration Change																
5847	09/15/16	Thursday	Cryo Configuration Change																
5848	09/16/16	Friday	Cryo Configuration Change																
5849	09/17/16	Saturday	Cryo Configuration Change																
5850	09/18/16	Sunday	Cryo Configuration Change																
5851	09/19/16	Monday	Cryo Configuration Change																
5852	09/20/16	Tuesday	Cryo Configuration Change																
5853	09/21/16	Wednesday	down																
5854	09/22/16	Thursday	down																
5855	09/23/16	Friday	down																
5856	09/24/16	Saturday	down																
5857	09/25/16	Sunday	down																
5858	09/26/16	Monday	down																
5859	09/27/16	Tuesday	down																
5860	09/28/16	Wednesday	down																
5861	09/29/16	Thursday	down																
5862	09/30/16	Friday	down																
5863	FY17 Begins																		
5864	10/01/16	Saturday	2.2	Restore											Acc.				
5865	10/02/16	Sunday	2.2	Restore										Acc.					
5866	10/03/16	Monday	2.2	Restore										Acc.					
5867	10/04/16	Tuesday	2.2	Restore										Acc.					
5868	10/05/16	Wednesday	2.2	Restore										Acc.					
5869	10/06/16	Thursday	2.2	Restore										Acc.					
5870	10/07/16	Friday	2.2	Restore										Acc.					
5871	10/08/16	Saturday	2.2	3 halls	Checkout/Target Install									GlueX	12/200/-	Acc./C/...			
5872	10/09/16	Sunday	2.2	3 halls	Checkout/Target Install									GlueX	12/200/-	Acc./C/...			
5873	10/10/16	Monday	2.2	3 halls	Checkout/Target Install									GlueX	12/200/-	Acc./C/...			
5874	10/11/16	Tuesday	2.2	3 halls	Checkout/Target Install									GlueX	12/200/-	Acc./C/...			
5875	10/12/16	Wednesday	2.2	3 halls	Checkout/Target Install									GlueX	12/200/-	Acc./C/...			
5876	10/13/16	Thursday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-	Acc./C/...			
5877	10/14/16	Friday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-	Acc./C/...			
5878	10/15/16	Saturday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-	Acc./C/...			
5879	10/16/16	Sunday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-	Acc./C/...			
5880	10/17/16	Monday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-	Acc./C/...			
5881	10/18/16	Tuesday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-	Acc./C/...			
5882	10/19/16	Wednesday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-	Acc./C/...			
5883	10/20/16	Thursday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-	Acc./C/...			
5884	10/21/16	Friday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-	Acc./C/...			
5885	10/22/16	Saturday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-	Acc./C/...			
5886	10/23/16	Sunday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-	Acc./C/...			
5887	10/24/16	Monday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-	Pass change (12hrs)			
5888	10/25/16	Tuesday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-				
5889	10/26/16	Wednesday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-				
5890	10/27/16	Thursday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-				
5891	10/28/16	Friday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-				
5892	10/29/16	Saturday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-				
5893	10/30/16	Sunday	2.2	3 halls	E12-10-103	11/20/-								GlueX	12/200/-				
5894	10/31/16	Monday	2.2	Set 2 halls @ 5th pass															
5895	11/01/16	Tuesday	2.2	3 halls	E12-10-103	11/20/-								E12-06-107	11/65/-				
5896	11/02/16	Wednesday	2.2	3 halls	E12-10-103	11/20/-								E12-06-107	11/65/-				
5897	11/03/16	Thursday	2.2	3 halls	E12-10-103	11/20/-								E12-06-107	11/65/-				
5898	11/04/16	Friday	2.2	3 halls	E12-10-103	11/20/-								E12-06-107	11/65/-				
5899	11/05/16	Saturday	2.2	3 halls	E12-10-103	11/20/-								E12-06-107	11/65/-				
5900	11/06/16	Sunday	2.2	3 halls	E12-10-103	11/20/-								E12-06-107	11/65/-				
5901	11/07/16	Monday	2.2	3 halls	E12-10-103	11/20/-													

'2015 - 6/2017 Schedule (20151113)

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	Date	Weekday	(GeV/pass)/Pol	Operations Status	Hall A Experiment	Hall A GeV/ μ A/Pol	Hall B Experiment	Hall B GeV/nA/Pol	Hall C Experiment	Hall C GeV/ μ A/Pol	Hall D Experiment	Hall D GeV/nA/Pol	Priority Hall	FFB Hall	Pass A/B/C/D	Notes Notes
2																
5921	11/27/16	Sunday	down													
5922	11/28/16	Monday	2.2	Restore										Acc.		
5923	11/29/16	Tuesday	2.2	Restore									Acc.			
5924	11/30/16	Wednesday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5925	12/01/16	Thursday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5926	12/02/16	Friday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5927	12/03/16	Saturday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5928	12/04/16	Sunday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5929	12/05/16	Monday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5930	12/06/16	Tuesday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5931	12/07/16	Wednesday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5932	12/08/16	Thursday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5933	12/09/16	Friday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5934	12/10/16	Saturday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5935	12/11/16	Sunday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5936	12/12/16	Monday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5937	12/13/16	Tuesday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5938	12/14/16	Wednesday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5939	12/15/16	Thursday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5940	12/16/16	Friday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5941	12/17/16	Saturday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5942	12/18/16	Sunday	2.2	3 halls	E12-10-103	11/20/-				E12-10-002/008	11/40/-	GlueX	12/200/-			
5943	12/19/16	Monday	2.2	4-hall demo	TBD	Beam to Hall B NOT REQUIRED but desired if not in conflict with 12 GeV Project			TBD	TBD	TBD	TBD	Acc.			
5944	12/20/16	Tuesday	2.2		TBD				TBD	TBD	TBD	TBD	Acc.			
5945	12/21/16	Wednesday	2.2		TBD				TBD	TBD	TBD	TBD	Acc.			
5946	12/22/16	Thursday	down													
5947	12/23/16	Friday	down													
5948	12/24/16	Saturday	down													
5949	12/25/16	Sunday	down													
5950	12/26/16	Monday	down													
5951	12/27/16	Tuesday	down													
5952	12/28/16	Wednesday	down													
5953	12/29/16	Thursday	down													
5954	12/30/16	Friday	down													
5955	12/31/16	Saturday	down													
5956	01/01/17	Sunday	down													
5957	01/02/17	Monday	down													
5958	01/03/17	Tuesday	down													
5959	01/04/17	Wednesday	down													
5960	01/05/17	Thursday	down													
5961	01/06/17	Friday	down													
5962	01/07/17	Saturday	down													
5963	01/08/17	Sunday	down													
5964	01/09/17	Monday	down													
5965	01/10/17	Tuesday	down													
5966	01/11/17	Wednesday	down													
5967	01/12/17	Thursday	down													
5968	01/13/17	Friday	down													
5969	01/14/17	Saturday	down													
5970	01/15/17	Sunday	down													
5971	01/16/17	Monday	down													
5972	01/17/17	Tuesday	down													
5973	01/18/17	Wednesday	down													
5974	01/19/17	Thursday	down													
5975	01/20/17	Friday	down													
5976	01/21/17	Saturday	down													
5977	01/22/17	Sunday	down													
5978	01/23/17	Monday	down													
5979	01/24/17	Tuesday	down													
5980	01/25/17	Wednesday	down													
5981	01/26/17	Thursday	down													
5982	01/27/17	Friday	down													
5983	01/28/17	Saturday	down													
5984	01/29/17	Sunday	down													
5985	01/30/17	Monday	down													
5986	01/31/17	Tuesday	down													
5987	02/01/17	Wednesday	down													
5988	02/02/17	Thursday	down													
5989	02/03/17	Friday	down													
5990	02/04/17	Saturday	down													
5991	02/05/17	Sunday	down													
5992	02/06/17	Monday	down													
5993	02/07/17	Tuesday														

10/2015 - 6/2017 Schedule (20151113)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	Date	Weekday	(GeV/pass)/Pol	Operations Status	Hall A Experiment	Hall A GeV/ μ A/Pol	Hall B Experiment	Hall B GeV/nA/Pol	Hall C Experiment	Hall C GeV/ μ A/Pol	Hall D Experiment	Hall D GeV/nA/Pol	Priority Hall	FFB Hall	Pass A/B/C/D	Notes Notes	
6003	02/17/17	Friday	2.2	4 halls					Beamline Commission - NOTE (12)								
6004	02/18/17	Saturday	2.2	4 halls					Beamline Commission							NOTE (12)	
6005	02/19/17	Sunday	2.2	4 halls					Beamline Commission							12 GeV Project Task	
6006	02/20/17	Monday	2.2	4 halls	E12-11-112	4.4/20/-			Beamline Commission								
6007	02/21/17	Tuesday	2.2	4 halls	E12-11-112	4.4/20/-			Beamline Commission								
6008	02/22/17	Wednesday	2.2	4 halls	E12-11-112	4.4/20/-			Beamline Commission							NOTE (13)	
6009	02/23/17	Thursday	2.2	4 halls	E12-11-112	4.4/20/-			Beamline Commission							Last part of Hall C Detector Commissioning Experiments E12-10-003 tentative	
6010	02/24/17	Friday	2.2	4 halls	E12-11-112	4.4/20/-			CLAS12 Detector Checkout								
6011	02/25/17	Saturday	2.2	4 halls	E12-11-112	4.4/20/-			CLAS12 Detector Checkout								
6012	02/26/17	Sunday	2.2	4 halls	E12-11-112	4.4/20/-			CLAS12 Detector Checkout								
6013	02/27/17	Monday	2.2	4 halls	E12-11-112	4.4/20/-			CLAS12 Detector Checkout								
6014	02/28/17	Tuesday	2.2	4 halls	E12-11-112	4.4/20/-			CLAS12 Detector Checkout								
6015	03/01/17	Wednesday	2.2	4 halls	E12-11-112	4.4/20/-			CLAS12 Detector Checkout								
6016	03/02/17	Thursday	2.2	4 halls	E12-11-112	4.4/20/-			CLAS12 Detector Checkout								
6017	03/03/17	Friday	2.2	4 halls	E12-11-112	4.4/20/-			CLAS12 Detector Checkout								
6018	03/04/17	Saturday	2.2	4 halls	E12-11-112	4.4/20/-			CLAS12 Detector Checkout								
6019	03/05/17	Sunday	2.2	4 halls	E12-11-112	4.4/20/-			CLAS12 Detector Checkout								
6020	03/06/17	Monday	2.2	4 halls	E12-11-112	4.4/20/-			CLAS12 Detector Checkout								
6021	03/07/17	Tuesday	2.2	4 halls	E12-11-112	4.4/20/-			CLAS12 Detector Checkout								
6022	03/08/17	Wednesday	2.2	4 halls	E12-11-112	4.4/20/-			CLAS12 Detector Checkout								
6023	03/09/17	Thursday	2.2	4 halls	E12-11-112	4.4/20/-			CLAS12 Detector Checkout								
6024	03/10/17	Friday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6025	03/11/17	Saturday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6026	03/12/17	Sunday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6027	03/13/17	Monday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6028	03/14/17	Tuesday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6029	03/15/17	Wednesday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6030	03/16/17	Thursday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6031	03/17/17	Friday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6032	03/18/17	Saturday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6033	03/19/17	Sunday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6034	03/20/17	Monday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6035	03/21/17	Tuesday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6036	03/22/17	Wednesday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6037	03/23/17	Thursday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6038	03/24/17	Friday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6039	03/25/17	Saturday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6040	03/26/17	Sunday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6041	03/27/17	Monday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6042	03/28/17	Tuesday	2.2	4 halls	E12-11-112	4.4/20/-			Engineering Run								
6043	03/29/17	Wednesday	2.2	4 halls	E12-10-103	4.4/20/-			Engineering Run								
6044	03/30/17	Thursday	2.2	4 halls	E12-10-103	4.4/20/-			Engineering Run								
6045	03/31/17	Friday	2.2	4 halls	E12-10-103	4.4/20/-			Engineering Run								
6046	04/01/17	Saturday	2.2	4 halls	E12-10-103	4.4/20/-			Engineering Run								
6047	04/02/17	Sunday	2.2	4 halls	E12-10-103	4.4/20/-			Engineering Run								
6048	04/03/17	Monday	2.2	4 halls	E12-10-103	4.4/20/-			Engineering Run								
6049	04/04/17	Tuesday	2.2	4 halls	E12-11-112	2.2/20/-			Engineering Run								
6050	04/05/17	Wednesday	2.2	4 halls	E12-11-112	2.2/20/-			Engineering Run								
6051	04/06/17	Thursday	2.2	4 halls	E12-11-112	2.2/20/-			Engineering Run								
6052	04/07/17	Friday	2.2	4 halls	E12-11-112	2.2/20/-			Engineering Run								
6053	04/08/17	Saturday	2.2	4 halls	E12-11-112	6.6/20/-			Engineering Run								
6054	04/09/17	Sunday	2.2	4 halls	E12-10-103	6.6/20/-			Engineering Run								
6055	04/10/17	Monday	2.2	4 halls	E12-10-103	6.6/20/-			Engineering Run								
6056	04/11/17	Tuesday	2.2	4 halls	E12-10-103	8.8/20/-			Engineering Run								
6057	04/12/17	Wednesday	2.2	4 halls	E12-10-103	8.8/20/-			Pass change (12hrs)							NOTE (14) Reconfigure Right HRS for protons	
6058	04/13/17	Thursday	2.2	4 halls					Change Over - NOTE (14)								
6059	04/14/17	Friday	2.2	4 halls					Change Over	4.4/20/-							
6060	04/15/17	Saturday	2.2	4 halls					Change Over	4.4/20/-							
6061	04/16/17	Sunday	2.2	4 halls					E12-14-011	4.4/20/-							
6062	04/17/17	Monday	2.2	4 halls					E12-14-0								

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1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
2	Date	Weekday		Operations (GeV/pass)/Pol	Hall A Status	Hall A Experiment	Hall B GeV/ μ A/Pol	Hall B Experiment	Hall C GeV/nA/Pol	Hall C Experiment	Hall D GeV/ μ A/Pol	Hall D Experiment	Priority Hall	FFB Hall	Pass A/B/C/D	Notes	Notes
6085	05/10/17	Wednesday		2.2	4 halls	TBD		Engineering Run		E12-09-011	11/70/-	GlueX	12/200/-				
6086	05/11/17	Thursday		2.2	4 halls	TBD		Engineering Run		E12-09-011	11/70/-	GlueX	12/200/-				
6087	05/12/17	Friday		2.2	4 halls	TBD		Engineering Run		E12-09-011	11/70/-	GlueX	12/200/-				
6088	05/13/17	Saturday		2.2	4 halls	TBD		Engineering Run		E12-09-011	11/70/-	GlueX	12/200/-				
6089	05/14/17	Sunday		2.2	4 halls	TBD		Engineering Run		E12-09-011	11/70/-	GlueX	12/200/-				
6090	05/15/17	Monday		2.2	4 halls	TBD		Engineering Run		E12-09-011	11/70/-	GlueX	12/200/-				
6091	05/16/17	Tuesday		2.2	4 halls	TBD		Engineering Run		E12-09-011	11/70/-	GlueX	12/200/-				
6092	05/17/17	Wednesday		2.2	4 halls	TBD		Engineering Run		E12-09-011	11/70/-	GlueX	12/200/-				
6093	05/18/17	Thursday		2.2	4 halls	TBD		Engineering Run		E12-09-011	11/70/-	GlueX	12/200/-				
6094	05/19/17	Friday		2.2	4 halls	TBD		Engineering Run		E12-09-011	11/70/-	GlueX	12/200/-				
6095	05/20/17	Saturday		2.2	4 halls	TBD		Engineering Run		E12-09-011	11/70/-	GlueX	12/200/-				
6096	05/21/17	Sunday		2.2	4 halls	TBD		Engineering Run		E12-09-011	11/70/-	GlueX	12/200/-				
6097	05/22/17	Monday		2.2	4 halls	TBD		Engineering Run		Pass change (12hrs)		GlueX	12/200/-				
6098	05/23/17	Tuesday		2.2	4 halls	TBD		Engineering Run		E12-09-011	8.8/70/-	GlueX	12/200/-				
6099	05/24/17	Wednesday		2.2	4 halls	TBD		Engineering Run		E12-09-011	8.8/70/-	GlueX	12/200/-				
6100	05/25/17	Thursday		2.2	4 halls	TBD		Engineering Run		E12-09-011	8.8/70/-	GlueX	12/200/-				
6101	05/26/17	Friday		2.2	4 halls	TBD		Engineering Run		E12-09-011	8.8/70/-	GlueX	12/200/-				
6102	05/27/17	Saturday		2.2	4 halls	TBD		Engineering Run		E12-09-011	8.8/70/-	GlueX	12/200/-				
6103	05/28/17	Sunday		2.2	4 halls	TBD		Engineering Run		Pass change (12hrs)		GlueX	12/200/-				
6104	05/29/17	Monday		2.2	4 halls	TBD		Engineering Run		E12-09-011	6.6/70/-	GlueX	12/200/-				
6105	05/30/17	Tuesday		2.2	4 halls	TBD		Engineering Run		E12-09-011	6.6/70/-	GlueX	12/200/-				
6106	05/31/17	Wednesday	Energy/pass change		4 halls	TBD											
6107	06/01/17	Thursday	Energy/pass change		4 halls	TBD											
6108	06/02/17	Friday		1.1		E12-14-009	1.1/5/-	Engineering Run		E12-09-011	5.6/70/-						
6109	06/03/17	Saturday		1.1			4 halls	E12-14-009	1.1/5/-	E12-09-011	5.6/70/-						
6110	06/04/17	Sunday		1.1			4 halls	E12-14-009	1.1/5/-	E12-09-011	5.6/70/-						