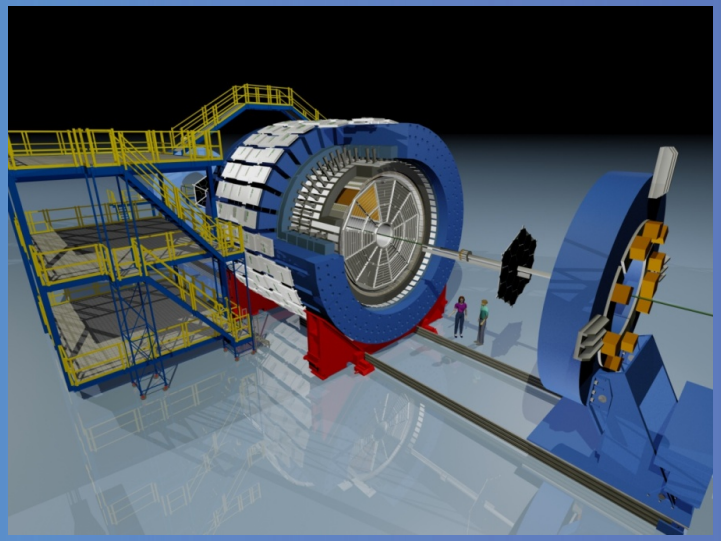
FY 15 SUMMER SHUTDOWN SCHEDULE (REV. 1.0)

Bill Christie

For the STAR Collaboration

June 15, 2015



BROOKHAVEN NATIONAL LABORATORY

a passion for discovery

U.S. DEPARTMENT OF ENERGY | Office of Science

June

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

Beam Ops. Cease ~ 8 am

Remove BBCs

Magnet Off

Gas Purge

Drain and Blow out Magnet Coils

TPC/HFT Cosmics

Remove FPS

Holidays and Observances: 21: Fathers' Day

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July

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Remove West Poletip & install Scaffolding			
5	6	7	8	9	10	11
	Set up for PXL removal		Remove N & S PXL assemblies & PXL platform			
12	13	14	15	16	17	18
	Remove East Poletip and Install scaffolding		Remove failed BSMD Fee cards			
19	20	21	22	23	24	25
	Miscellaneous maintenance efforts expected to occur throughout July					
26	27	28	29	30	31	

Holidays and Observances: 3: 'Independence Day' observed, 4: Independence Day

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August						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
						1
2 RHIC Summer Sunday Open House	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

Miscellaneous maintenance efforts expected to occur throughout August

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September						
Sun	**Mon**	**Tue**	**Wed**	**Thu**	**Fri**	**Sat**
		1	2	3	4	5
	Miscellaneous maintenance efforts expected to occur throughout September					
6	7	8	9	10	11	12
13	14	15	16	17	18	19
	BEMC Maintenance work Both ends of STAR					
20	21	22	23	24	25	26
27	28	29	30			

Holidays and Observances: 7: Labor Day

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October						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Miscellaneous maintenance efforts expected to occur throughout August

BEMC Maintenance work Both ends of STAR

Holidays and Observances: 12: Columbus Day (Most regions), 31: Halloween

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November

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
	SGIS recertification and Fire alarm recertification				Dress E. TPC face & Remove E. scaffolding	
8	9	10	11	12	13	14
	Insert, attach, & hookup E. Poletip	Insert, attach, & hookup E. Poletip		Install PXL platform		
15	16	17	18	19	20	21
	Install & hook up N & S PXL assemblies					
22	23	24	25	26	27	28
29	30					
	Dress W. TPC face & Remove W. scaffolding					

Holidays and Observances: 11: Veterans Day, 26: Thanksgiving Day

December						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1	2	3	4	5
		Insert, attach, & Hookup West Poletip		EEMC maintenance		
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		
			Fill and start Magnet H^2O system			

Holidays and Observances: 24: Christmas Eve, 25: Christmas Day, 26: Day After Christmas Day, 31: New Year's Eve

January 2016						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2
3	4	5	6	7	8	9
	Magnet checkout & Heat run, TPC HV check				Install & light check BBCs	
10	11	12	13	14	15	16
	Install & light check BBCs	STAR ready for Cosmic Ray testing				
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

Holidays and Observances: 1: New Year's Day, 18: Martin Luther King Day

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