

NSRL 20C Run Schedule Version 4

		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday
		5-Oct		6-Oct		7-Oct		8-Oct		9-Oct		10-Oct		11-Oct
		0:00		0:00		0:00		0:00		0:00		0:00		0:00
		0:59		0:59		0:59		0:59		0:59		0:59		0:59
		1:00		1:00		1:00		1:00		1:00		1:00		1:00
		1:59		1:59		1:59		1:59		1:59		1:59		1:59
		2:00		2:00		2:00		2:00		2:00		2:00		2:00
		2:59		2:59		2:59		2:59		2:59		2:59		2:59
		3:00		3:00		3:00		3:00		3:00		3:00		3:00
		3:59		3:59		3:59		3:59		3:59		3:59		3:59
		4:00		4:00		4:00		4:00		4:00		4:00		4:00
		4:59		4:59		4:59		4:59		4:59		4:59		4:59
		5:00		5:00		5:00		5:00		5:00		5:00		5:00
		5:59		5:59		5:59		5:59		5:59		5:59		5:59
		6:00		6:00		6:00		6:00		6:00		6:00		6:00
		6:59		6:59		6:59		6:59		6:59		6:59		6:59
		7:00		7:00		7:00		7:00		7:00		7:00		7:00
		7:59		7:59		7:59		7:59		7:59		7:59		7:59
		8:00	set-up	8:00	set-up	8:00	set-up	8:00	set-up	8:00	set-up	8:00	set-up	8:00
		8:59	GCR Simulations	8:59	GCR Simulations	8:59	GCR Simulations	8:59	GCR Simulations	8:59	GCR Simulations	8:59	GCR Simulations	8:59
		9:00	& single ions	9:00	& single ions	9:00	& single ions	9:00	& single ions	9:00	& single ions	9:00	& single ions	9:00
		9:59		9:59		9:59		9:59		9:59		9:59		9:59
		10:00	(5 Ion GCRsim)	10:00	(5 Ion GCRsim)	10:00	(ions TBD)	10:00	(5 Ion GCRsim)	10:00	(ions TBD)	10:00	(ions TBD)	10:00
		10:59	Goukassian	10:59	Beheshti	10:59	Chertkow	10:59	Edwards	10:59	Chertkow	10:59	Chertkow	10:59
		11:00	A	11:00	A	11:00	P	11:00	C	11:00	P	11:00	P	11:00
		11:59		11:59		11:59		11:59		11:59		11:59		11:59
		12:00	(5 Ion GCRsim)	12:00	(5 Ion GCRsim)	12:00	(ions TBD)	12:00	(5 Ion GCRsim)	12:00	(ions TBD)	12:00	(ions TBD)	12:00
		12:59	Beheshti	12:59	Beheshti	12:59	Chertkow	12:59	Edwards	12:59	Chertkow	12:59	Chertkow	12:59
		13:00	A	13:00	C	13:00	P	13:00	C	13:00	P	13:00	P	13:00
		13:59		13:59		13:59		13:59		13:59		13:59		13:59
		14:00		14:00		14:00		14:00		14:00		14:00		14:00
		14:59		14:59		14:59		14:59		14:59		14:59		14:59
		15:00		15:00		15:00		15:00		15:00		15:00		15:00
		15:59		15:59		15:59		15:59		15:59		15:59		15:59
		16:00		16:00		16:00		16:00		16:00		16:00		16:00
		16:59		16:59		16:59		16:59		16:59		16:59		16:59
		17:00		17:00		17:00		17:00		17:00		17:00		17:00
		17:59		17:59		17:59		17:59		17:59		17:59		17:59
		18:00		18:00		18:00		18:00		18:00		18:00		18:00
		18:59		18:59		18:59		18:59		18:59		18:59		18:59
		19:00		19:00		19:00		19:00		19:00		19:00		19:00
		19:59		19:59		19:59		19:59		19:59		19:59		19:59
		20:00		20:00		20:00		20:00		20:00		20:00		20:00
		20:59		20:59		20:59		20:59		20:59		20:59		20:59
		21:00		21:00		21:00		21:00		21:00		21:00		21:00
		21:59		21:59		21:59		21:59		21:59		21:59		21:59
		22:00		22:00		22:00		22:00		22:00		22:00		22:00
		22:59		22:59		22:59		22:59		22:59		22:59		22:59
		23:00		23:00		23:00		23:00		23:00		23:00		23:00
		23:59		23:59		23:59		23:59		23:59		23:59		23:59

WEEK 1

NSRL 20C Run Schedule Version 4

		Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	
		12-Oct	13-Oct	14-Oct	15-Oct	16-Oct	17-Oct	18-Oct	
WEEK 2	0:00								
	0:59								
	1:00								
	1:59								
	2:00								
	2:59								
	3:00								
	3:59								
	4:00								
	4:59								
	5:00								
	5:59								
	6:00								
	6:59								
	7:00								
	7:59	set-up	set-up			set-up	set-up		
	8:00	GCR Simulations	GCR Simulations		Booster	GCR Simulations	GCR Simulations		
	8:59	& single ions	& single ions		Maintenance	& single ions	& single ions		
	9:00	(Au only) Rudge P	9:00						
	9:59		9:59	(5 Ion GCRsim)					
	10:00		10:00	Lemere			(Ta-only)	(Au-only)	
	10:59		10:59	C			Bailey	Bailey	
	11:00		11:00			set-up	P	P	
	11:59		11:59	wrap up		GCR Simulations			
12:00	12:00				& single ions				
12:59	12:59								
13:00									
13:59				(Fe-only)					
14:00				Bailey					
14:59				P					
15:00									
15:59									
16:00									
16:59									
17:00	wrap up	17:00			wrap up	wrap up			
17:59		17:59							
18:00		18:00							
18:59		18:59							
19:00		19:00							
19:59		19:59							
20:00		20:00							
20:59		20:59		wrap up					
21:00		21:00							
21:59		21:59							
22:00		22:00							
22:59		22:59							
23:00		23:00							
23:59		23:59							

NSRL 20C Run Schedule Version 4

		Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		19-Oct	20-Oct	21-Oct	22-Oct	23-Oct	24-Oct	25-Oct
	0:00							
	0:59							
	1:00							
	1:59							
	2:00							
	2:59							
	3:00							
	3:59							
	4:00							
	4:59							
	5:00							
	5:59							
	6:00							
	6:59							
	7:00							
	7:59	set-up	set-up	set-up	set-up	set-up		
	8:00	GCR Simulations	GCR Simulations	GCR Simulations	GCR Simulations	GCR Simulations		
	8:59	& single ions	& single ions	& single ions	& single ions	& single ions		
	9:00			(HZE ions only)	(protons & He only)			
	9:59			Fornace - A	Fornace - A			
	10:00	Beam development	(full spectrum GCR)			Beam development		
	10:59	Rusek	Fornace	(SPE protons only)		Rusek		
	11:00		A	Beheshti	Beam development			
	11:59			C	Rusek			
	12:00			wrap up				
	12:59							
	13:00	wrap up				wrap up		
	13:59							
	14:00		wrap up		wrap up			
	14:59							
	15:00							
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	22:00							
	22:59							
	23:00							
	23:59							

WEEK 3

NSRL 20C Run Schedule Version 4

		Monday 26-Oct	Tuesday 27-Oct	Wednesday 28-Oct	Thursday 29-Oct	Friday 30-Oct	Saturday 31-Oct	Sunday 1-Nov
	0:00		0:00		0:00		0:00	0:00
	0:59		0:59		0:59		0:59	0:59
	1:00		1:00		1:00		1:00	1:00
	1:59		1:59		1:59		1:59	1:59
	2:00		2:00		2:00		2:00	2:00
	2:59		2:59		2:59		2:59	2:59
	3:00		3:00		3:00		3:00	3:00
	3:59		3:59		3:59		3:59	3:59
	4:00		4:00		4:00		4:00	4:00
	4:59		4:59		4:59		4:59	4:59
	5:00		5:00		5:00		5:00	5:00
	5:59		5:59		5:59		5:59	5:59
	6:00		6:00		6:00		6:00	6:00
	6:59		6:59		6:59		6:59	6:59
	7:00		7:00		7:00		7:00	7:00
	7:59	set-up	set-up		set-up	set-up	set-up	7:59
	8:00	GCR Simulations	GCR Simulations	Booster Maintenance	GCR Simulations	GCR Simulations	GCR Simulations	8:00
	8:59	& single ions	& single ions		8:59	& single ions	& single ions	8:59
	9:00				(5 IonGCR) Bowles-C			9:00
	9:59		(SPE protons only)			(protons only)	(protons only)	9:59
	10:00	Beam development	Zhang (w/Hada PB)		(protons only)	Moiseev	Moiseev	10:00
	10:59	Rusek	C		P	P	P	10:59
	11:00			set-up				11:00
	11:59			GCR Simulations				11:59
	12:00			& single ions				12:00
	12:59				wrap up	wrap up	wrap up	12:59
	13:00	wrap up	(5 IonGCR) Bowles-C					13:00
	13:59		wrap up	Beam development				13:59
	14:00			Rusek				14:00
	14:59							14:59
	15:00							15:00
	15:59							15:59
	16:00							16:00
	16:59			wrap up				16:59
	17:00							17:00
	17:59							17:59
	18:00							18:00
	18:59							18:59
	19:00							19:00
	19:59							19:59
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	20:59							20:59
	21:00							21:00
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	22:00							22:00
	22:59							22:59
	23:00							23:00
	23:59							23:59

WEEK 4

NSRL 20C Run Schedule Version 4

		Monday 2-Nov	Tuesday 3-Nov	Wednesday 4-Nov	Thursday 5-Nov	Friday 6-Nov	Saturday 7-Nov	Sunday 8-Nov	
	0:00								
	0:59								
	1:00								
	1:59								
	2:00								
	2:59								
	3:00								
	3:59								
	4:00								
	4:59								
	5:00								
	5:59								
	6:00								
	6:59								
	7:00								
	7:59	set-up	set-up	set-up	set-up	set-up	set-up		
	8:00	GCR Simulations	GCR Simulations	GCR Simulations	GCR Simulations	GCR Simulations	GCR Simulations		
	8:59	& single ions	& single ions	& single ions	& single ions	& single ions	& single ions		
	9:00								
	9:59	(protons only)	(protons only)	(He only)	(protons only)	(protons only)	(Au only)		
	10:00	Allen	Allen	Rabin	Allen	Allen		Rudge	
	10:59	A	A	C	A	A		P	
	11:00	wrap up							
	11:59		(Fe only)			(5 Ion GCRsim)			
	12:00		Fox		(Ta only)	Edwards			
	12:59		A		Bailey	C			
	13:00		(Fe only)						
	13:59		Fox-Kirsch - C	(protons only)					
	14:00		(Carbon only)	Allen					
	14:59		Fox-Kirsch - C	A					
	15:00		(protons only)						
	15:59		Fox-Kirsch - C	(Fe-only)		(Au-only)			
	16:00		wrap up	Bailey		P			
	16:59			P			wrap up		
	17:00								
	17:59								
	18:00								
	18:59								
	19:00				wrap up				
	19:59								
	20:00								
	20:59								
	21:00								
	21:59								
	22:00								
	22:59								
	23:00			wrap up		wrap up			
	23:59								

WEEK 5

NSRL 20C Run Schedule Version 4

		Monday 9-Nov	Tuesday 10-Nov	Wednesday 11-Nov	Thursday 12-Nov	Friday 13-Nov	Saturday 14-Nov	Sunday 15-Nov
	0:00							
	0:59							
	1:00							
	1:59							
	2:00							
	2:59							
	3:00							
	3:59							
	4:00							
	4:59							
	5:00							
	5:59							
	6:00							
	6:59							
	7:00							
	7:59	set-up	set-up		set-up	set-up	set-up	
	8:00	GCR Simulations	GCR Simulations	Booster Maintenance	GCR Simulations	GCR Simulations	GCR Simulations	
	8:59	& single ions	& single ions		8:59	& single ions	& single ions	8:59
	9:00							
	9:59	(protons, Ne, Si)	(protons, Ne, Si)		(protons, Ne, Si)	(protons, Ne, Si)	(protons, Ne, Si)	
	10:00	Kronenberg	Kronenberg		Kronenberg	Kronenberg	Kronenberg	
	10:59	C	C		C	C	C	
	11:00			set-up				
	11:59			GCR Simulations				
	12:00			& single ions				
	12:59		(5 Ion GCRsim)		(5 Ion GCRsim)	(5 Ion GCRsim, He)		
	13:00	wrap up	Lemere	(protons, Ne, Si)	Britten	Britten		
	13:59		C	Kronenberg	A	A		
	14:00			C	(5 IonGCR) Bowles-C	wrap up	(protons only)	
	14:59		(5 IonGCR) Bowles-C		wrap up		Loucas	
	15:00						C	
	15:59		wrap up					
	16:00							
	16:59							
	17:00							
	17:59							
	18:00							
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	19:00							
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	21:59							
	22:00							
	22:59							
	23:00							
	23:59							

WEEK 6

(protons only)
Loucas
C

(protons only)
Loucas
C

NSRL 20C Run Schedule Version 4

		Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		16-Nov	17-Nov	18-Nov	19-Nov	20-Nov	21-Nov	22-Nov
	0:00							
	0:59							
	1:00							
	1:59							
	2:00							
	2:59							
	3:00							
	3:59							
	4:00							
	4:59							
	5:00							
	5:59							
	6:00							
	6:59							
	7:00							
	7:59	set-up	set-up	set-up	set-up	set-up	set-up	set-up
	8:00	GCR Simulations	GCR Simulations	GCR Simulations	GCR Simulations	GCR Simulations	GCR Simulations	GCR Simulations
	8:59	& single ions	& single ions	& single ions	& single ions	& single ions	& single ions	& single ions
	9:00	(protons) Loucas-C	(protons) Loucas-C	(protons) Loucas-C	(protons) Loucas-C	(protons, Ne, Si)	(protons, Ne, Si)	(protons, Ne, Si)
	9:59	(protons, Ne, Si) Kronenberg C	(protons, Ne, Si) Kronenberg C	(protons, Ne, Si) Kronenberg C	(protons, Ne, Si) Kronenberg C	Kronenberg C	Kronenberg C	Kronenberg C
	10:00							
	10:59							
	11:00							
	11:59							
	12:00					wrap up	wrap up	
	12:59	Beam development Rusek	Beam development Rusek	(protons only)	(Si only)			
	13:00			Porada	Porada			
	13:59			C & A	C & A			
	14:00							
	14:59			(Fe only)	(Ox only)			
	15:00			Porada	Porada			
	15:59			C & A	C & A			
	16:00							
	16:59	(protons) Loucas-C	(protons) Loucas-C	(protons) Loucas-C	(protons) Loucas-C			
	17:00	wrap up	wrap up	wrap up	wrap up			
	17:59							
	18:00							
	18:59							
	19:00							
	19:59							
	20:00							
	20:59							
	21:00							
	21:59							
	22:00							
	22:59							
	23:00							
	23:59							

WEEK 7