

# Machine Studies

## Draft Schedule for Run01-8, 2023

March 20th 0800 – March 21th 0800

Time	Descriptions	Studiers	SR Status
Wednesday, April 24, 2024			
0800-1600	Lattice correction	Sajaev Calvey Sun	Stored Beam & Injection
1600-2400	Decoherence and fan-out kicker setup (Tasks 8 and 9)	Emery Dooling Kuklev	Stored Beam & Injection
Thursday, April 25, 2024			
0000-0800	Decoherence and fan-out kicker setup (Tasks 8 and 9)	Borland Harkay Mohsen	Stored Beam & Injection
0800-1600	Sparks setup (Task 10)	Sajaev Calvey Sun	Stored Beam & Injection
1600-2400	Swap-out setup (Task 13)	Emery Dooling Kuklev	Stored Beam & Injection
Friday, April 26, 2024			
0000-0800	Setup of collimators (Task 14)	Borland Harkay Mohsen	Stored Beam & Injection
0800-2000	Bucket targeting (Task 15)	Sajaev Calvey Sun	Stored Beam & Injection
2000-0000	Ramp current to 10 mA	Emery Dooling Kuklev	Stored Beam & Injection
Saturday, April 27, 2024			

<b>0000-0800</b>	<b>Practice vacuum conditioning</b>	<b>Emery Dooling Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>	<b>Continue</b>	<b>Borland Harkay Mohsen</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>	<b>Study</b>	<b>Sajaev Calvey Sun</b>	<b>Stored Beam &amp; Injection</b>
<b>Sunday, April 28, 2024</b>			
<b>0000-0800</b>	<b>Continue</b>	<b>Emery Dooling Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>	<b>Continue</b>	<b>Borland Harkay Mohsen</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>	<b>Study</b>	<b>Sajaev Calvey Sun</b>	<b>Stored Beam &amp; Injection</b>
<b>Monday, April 29, 2024</b>			
<b>0000-0800</b>	<b>Continue</b>	<b>Emery Dooling Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>	<b>Continue</b>	<b>Borland Harkay Mohsen</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>	<b>Study</b>	<b>Sajaev Calvey Sun</b>	<b>Stored Beam &amp; Injection</b>
<b>Tuesday, April 30, 2024</b>			
<b>0000-0800</b>	<b>Continue</b>	<b>Emery Dooling Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Borland Harkay Mohsen</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Sajaev Calvey Sun</b>	<b>Stored Beam &amp; Injection</b>

	<b>Wednesday, May 1, 2024</b>		
<b>0000-0800</b>	<b>Continue</b>	<b>Emery Dooling Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Borland Harkay Mohsen</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Sajaev Calvey Sun</b>	<b>Stored Beam &amp; Injection</b>
	<b>Thursday, May 2, 2024</b>		
<b>0000-0800</b>	<b>Continue</b>	<b>Emery Dooling Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-2000</b>		<b>Borland Harkay Mohsen</b>	<b>Stored Beam &amp; Injection</b>
<b>2000-2400</b>	<b>Septum failed</b>	<b>Sajaev Calvey Sun</b>	<b>Stored Beam &amp; Injection</b>
	<b>Thursday, May 2, 2024</b>		
<b>0000-0800</b>	<b>Septum failed</b>	<b>Sajaev Calvey Sun</b>	
<b>0800-1600</b>	<b>Septum repair till May 11</b>		
<b>1600-2400</b>	<b>Septum repair till May 11</b>		
	<b>Sunday, May 12, 2024</b>		
<b>0000-0800</b>	<b>Recover beam</b>	<b>Sajaev Calvey Sun</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>	<b>Continue</b>	<b>Emery Dooling Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Borland Harkay Mohsen</b>	<b>Stored Beam &amp; Injection</b>

	<b>Monday, May 13, 2024</b>		
<b>0000-0800</b>		<b>Sajaev Calvey Sun</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Emery Dooling Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Borland Harkay Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Tuesday, May 14, 2024</b>		
<b>0000-0800</b>		<b>Sajaev Calvey Sun</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Emery Dooling Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Borland Harkay Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Wednesday, May 15, 2024</b>		
<b>0000-0800</b>		<b>Sajaev Calvey Sun</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Emery Dooling Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Borland Harkay Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Thursday, May 16, 2024</b>		
<b>0000-0800</b>		<b>Sajaev Calvey Sun</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-2000</b>		<b>Emery Dooling Kuklev</b>	<b>Stored Beam &amp; Injection</b>

<b>2000-2400</b>		<b>Borland Harkay Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Friday, May 17, 2024</b>		
<b>0000-0800</b>		<b>Borland Harkay Mohsen</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Sajaev Calvey Sun</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Emery Dooling Kuklev</b>	<b>Stored Beam &amp; Injection</b>
	<b>Saturday, May 18, 2024</b>		
<b>0000-0800</b>	<b>Vacuum Conditioning at 25 mA</b>	<b>Borland Harkay Mohsen OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Sajaev Calvey</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Emery</b>	<b>Stored Beam &amp; Injection</b>
	<b>Sunday, May 19, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning at 25 mA</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Borland Mohsen</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Sajaev</b>	<b>Stored Beam &amp; Injection</b>
	<b>Monday, May 20, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>

<b>0800-1600</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Borland Calvey</b>	<b>Stored Beam &amp; Injection</b>
	<b>Tuesday, May 21, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1800</b>	<b>Maintenance</b>		<b>No beam</b>
	<b>Recover beam</b>	<b>Sajaev Sun</b>	<b>Stored Beam &amp; Injection</b>
	<b>Wednesday, May 22, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Borland Calvey</b>	<b>Stored Beam &amp; Injection</b>
	<b>Thursday, May 23, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Sajaev Sun</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Friday, May 24, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning</b>	<b>OPS</b>	<b>Stored Beam &amp;</b>

			<b>Injection</b>
<b>0800-1600</b>		<b>Borland Calvey</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Sajaev Sun</b>	<b>Stored Beam &amp; Injection</b>
	<b>Saturday, May 25, 2024</b>		
<b>0000-0800</b>	<b>Vacuum Conditioning</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Borland Harkay</b>	<b>Stored Beam &amp; Injection</b>
	<b>Sunday, May 26, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Calvey Dooling</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Sajaev Kuklev</b>	<b>Stored Beam &amp; Injection</b>
	<b>Monday, May 27, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Sajaev</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>	<b>Vacuum conditioning. On call: Emery</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>	<b>Vacuum conditioning. On call: Borland</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
	<b>Tuesday, May 28, 2024</b>		

<b>0000-0800</b>	<b>Vacuum conditioning. On call: Sajaev</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Calvey Dooling</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Sajaev Kuklev</b>	<b>Stored Beam &amp; Injection</b>
	<b>Wednesday, May 29, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Sajaev</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>	<b>Maintenance</b>	<b>OPS</b>	<b>No beam</b>
<b>1600-2400</b>	<b>Maintenance, Recover SR beam, training, start VC</b>	<b>OPS + Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Thursday, May 30, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Emery</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>	<b>ID BPLD study</b>	<b>Sajaev Kuklev Shang Bui Smith</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>	<b>35BM study</b>	<b>Calvey Dooling</b>	<b>Stored Beam &amp; Injection</b>
	<b>Friday, May 31, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Calvey</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>	<b>Shielding verification IDs 10 and 15, 4 hours.</b>	<b>Borland Harkay HP</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>	<b>X-ray BPMs</b>	<b>Emery Mohsen</b>	<b>Stored Beam &amp;</b>



		<b>Yang</b>	<b>Injection</b>
	<b>Saturday, June 1, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Emery</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>	<b>LFB work (Uli, Weixing, Sirisha)</b>	<b>Sajaev Kuklev Uli Cheng, Kallakuri</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Calvey Dooling</b>	<b>Stored Beam &amp; Injection</b>
	<b>Sunday, June 2, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Calvey</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Borland Sun</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Monday, June 3, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Emery</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>	<b>Maintenance</b>		<b>No beam</b>
<b>1600-2400</b>	<b>Recover beam, prepare for VC</b>	<b>Sajaev Kuklev</b>	<b>Stored Beam &amp; Injection</b>
	<b>Tuesday, June 4, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Sajaev</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>	<b>Maintenance</b>		<b>No beam</b>
<b>1600-2400</b>	<b>Recover beam, prepare for VC</b>	<b>Emery Mohsen</b>	<b>Stored Beam &amp;</b>

			<b>Injection</b>
	<b>Wednesday, June 5, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Emery</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Sajaev Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Calvey Dooling</b>	<b>Stored Beam &amp; Injection</b>
	<b>Thursday, June 6, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Calvey</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Sajaev Kuklev</b>	<b>Stored Beam &amp; Injection</b>
	<b>Friday, June 7, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Sajaev</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Calvey Dooling</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Borland Sun</b>	<b>Stored Beam &amp; Injection</b>
	<b>Saturday, June 8, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Borland</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Sajaev Kuklev</b>	<b>Stored Beam &amp;</b>

			<b>Injection</b>
<b>1600-2400</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Sunday, June 9, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Emery</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Calvey Dooling</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Borland Sun</b>	<b>Stored Beam &amp; Injection</b>
	<b>Monday, June 10, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Borland</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Sajaev Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Tuesday, June 11, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Emery</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>	<b>ID27 shielding verification</b>	<b>Calvey Dooling</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Borland Sun</b>	<b>Stored Beam &amp; Injection</b>
	<b>Wednesday, June 12, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Borland</b>	<b>OPS</b>	<b>Stored Beam &amp;</b>

			<b>Injection</b>
<b>0800-1600</b>	<b>ID29 shielding verification</b>	<b>Sajaev Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Thursday, June 13, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Emery</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>	<b>ID25 shielding verification</b>	<b>Calvey Dooling</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Borland Sun</b>	<b>Stored Beam &amp; Injection</b>
	<b>Friday, June 14, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Borland</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Sajaev Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Saturday, June 15, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Emery</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Calvey Dooling</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Borland Sun</b>	<b>Stored Beam &amp; Injection</b>
	<b>Sunday, June 16, 2024</b>		

<b>0000-0800</b>	<b>Vacuum conditioning. On call: Borland</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>		<b>Sajaev Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Monday, June 17, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Emery</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>	<b>ID27 shielding verification</b>	<b>Calvey Dooling</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Borland Sun</b>	<b>Stored Beam &amp; Injection</b>
	<b>Tuesday, June 18, 2024</b>		
<b>0000-0800</b>	<b>Vacuum conditioning. On call: Borland</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1600</b>	<b>Lattice correction</b>	<b>Sajaev Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>1600-2400</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Wednesday, June 19, 2024</b>		
<b>0000-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID29 shielding verification</b>	<b>OPS + Calvey (on call)</b>	<b>Stored Beam &amp; Injection</b>

<b>1700-2400</b>		<b>Borland Sun Harkay</b>	<b>Stored Beam &amp; Injection</b>
	<b>Thursday, June 20, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID25 shielding, beamline operation. In parallel: xBPM work – B. Yang,</b>	<b>OPS + Sajaev (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>	<b>LFB work for first 4 hours</b>	<b>Calvey Dooling</b>	<b>Stored Beam &amp; Injection</b>
	<b>Friday, June 21, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Calvey (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation. In parallel: xBPM work – B. Yang,</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Sajaev Kuklev</b>	<b>Stored Beam &amp; Injection</b>
	<b>Saturday, June 22, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Sajaev (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation. In parallel: xBPM work – B. Yang,</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Sunday, June 23, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation. In</b>	<b>OPS + Calvey</b>	<b>Stored Beam &amp;</b>

	<b>parallel: xBPM work – B. Yang,</b>	<b>(on call)</b>	<b>Injection</b>
<b>1700-2400</b>		<b>Sajaev Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>Monday, June 24, 2024</b>			
<b>0100-0800</b>	<b>Vacuum conditioning</b>	<b>OPS + Sajaev (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1700</b>	<b>Maintenance</b>		<b>No beam</b>
<b>1700-2400</b>	<b>Maintenance</b>		<b>No beam</b>
<b>Tuesday, June 25, 2024</b>			
<b>0100-0800</b>	<b>Maintenance</b>		<b>No beam</b>
<b>0800-1600</b>	<b>Maintenance</b>		<b>No beam</b>
<b>1600-2400</b>		<b>Borland Harkay</b>	<b>Stored Beam &amp; Injection</b>
<b>Wednesday, June 26, 2024</b>			
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding verification. In parallel: xBPM work – B. Yang,</b>	<b>OPS + Calvey (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
<b>Thursday, June 27, 2024</b>			
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0800-1700</b>	<b>ID shielding, beamline operation. In parallel: xBPM work – B. Yang,</b>	<b>OPS + Calvey (on call)</b>	<b>Stored Beam &amp; Injection</b>

<b>1700-2400</b>		<b>Borland Harkay</b>	<b>Stored Beam &amp; Injection</b>
	<b>Friday, June 28, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation. In parallel: xBPM work – B. Yang,</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Calvey Dooling</b>	<b>Stored Beam &amp; Injection</b>
	<b>Saturday, June 29, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Cavley (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Sajaev Kuklev</b>	<b>Stored Beam &amp; Injection</b>
	<b>Sunday, June 30, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Sajaev (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Monday, July 1, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS +</b>	<b>Stored beam &amp;</b>



			<b>Injection</b>
<b>1700-2400</b>		<b>Borland Harkay Sun</b>	<b>Stored Beam &amp; Injection</b>
	<b>Tuesday, July 2, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Calvey Dooling</b>	<b>Stored Beam &amp; Injection</b>
	<b>Wednesday, July 3, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Calvey (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Thursday, July 4, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>Maintenance/Study</b>		
<b>1700-2400</b>	<b>Maintenance/Study</b>		<b>Stored Beam &amp; Injection</b>
	<b>Friday, July 5, 2024</b>		
<b>0100-0900</b>	<b>Maintenance/Study</b>		<b>Stored Beam &amp; Injection</b>

<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Sajaev Kuklev</b>	<b>Stored Beam &amp; Injection</b>
	<b>Saturday, July 6, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Sajaev (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Borland Harkay Sun</b>	<b>Stored Beam &amp; Injection</b>
	<b>Sunday, July 7, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Sajaev (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Monday, July 8, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Sajaev Kuklev</b>	<b>Stored Beam &amp; Injection</b>
	<b>Tuesday, July 9, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Sajaev</b>	<b>Stored Beam &amp;</b>

		(on call)	Injection
0900-1700	Maintenance		No beam
1700-2400	Recover from maintenance	Calvey Dooling	Stored Beam & Injection
Wednesday, July 10, 2024			
0100-0900	Vacuum conditioning	OPS + Calvey (on call)	Stored Beam & Injection
0900-1700	ID shielding, beamline operation	OPS + Emery (on call)	Stored Beam & Injection
1700-2400		Sajaev Kuklev	Stored Beam & Injection
Thursday, July 11, 2024			
0100-0900	Vacuum conditioning	OPS + Sajaev (on call)	Stored Beam & Injection
0900-1700	ID shielding, beamline operation	OPS + Calvey (on call)	Stored Beam & Injection
1700-2400		Borland Harkay Sun	Stored Beam & Injection
Friday, July 12, 2024			
0100-0900	Vacuum conditioning	OPS + Borland (on call)	Stored Beam & Injection
0900-1700	ID shielding, beamline operation	OPS + Sajaev (on call)	Stored Beam & Injection
1700-2400		Emery Mohsen	Stored Beam & Injection
Saturday, July 13, 2024			

<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Calvey Dooling</b>	<b>Stored Beam &amp; Injection</b>
<b>Sunday, July 14, 2024</b>			
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Calvey (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Sajaev Kuklev</b>	<b>Stored Beam &amp; Injection</b>
<b>Monday, July 15, 2024</b>			
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Sajaev (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Calvey (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Borland Harkay Sun</b>	<b>Stored Beam &amp; Injection</b>
<b>Tuesday, July 16, 2024</b>			
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Sajaev (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Calvey Dooling</b>	<b>Stored Beam &amp; Injection</b>

	<b>Wednesday, July 17, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Calvey (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Sajaev Kuklev</b>	<b>Stored Beam &amp; Injection</b>
	<b>Thursday, July 18, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Sajaev (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Borland Harkay Sun</b>	<b>Stored Beam &amp; Injection</b>
	<b>Friday, July 19, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Sajaev (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Emery Mohsen</b>	<b>Stored Beam &amp; Injection</b>
	<b>Saturday, July 20, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>

<b>1700-2400</b>		<b>Borland Kuklev</b>	<b>Stored Beam &amp; Injection</b>
	<b>Sunday, July 21, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Sajaev Harkay</b>	<b>Stored Beam &amp; Injection</b>
	<b>Monday, July 22, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Sajaev (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Sajaev (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Emery</b>	<b>Stored Beam &amp; Injection</b>
	<b>Tuesday, July 23, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Sajaev (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Borland Harkay</b>	<b>Stored Beam &amp; Injection</b>
	<b>Wednesday, July 24, 2024</b>		
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>ID shielding, beamline operation</b>	<b>OPS + Emery</b>	<b>Stored Beam &amp;</b>

		(on call)	Injection
1700-2400		Sajaev Kuklev	Stored Beam & Injection
Thursday, July 25, 2024			
0100-0900	Vacuum conditioning	OPS + Sajaev (on call)	Stored Beam & Injection
0900-1700	ID shielding, beamline operation	OPS + Borland (on call)	Stored Beam & Injection
1700-2400		Emery	Stored Beam & Injection
Friday, July 26, 2024			
0100-0900	Vacuum conditioning	OPS + Emery (on call)	Stored Beam & Injection
0900-1700	User operation	OPS + Sajaev (on call)	Stored Beam & Injection
1700-2400	User operation	OPS + Borland (on call)	Stored Beam & Injection
Saturday, July 27, 2024			
0100-0900	User operation	OPS + Borland (on call)	Stored Beam & Injection
0900-1700	User operation	OPS + Emery (on call)	Stored Beam & Injection
1700-2400	User operation	OPS + Sajaev (on call)	Stored Beam & Injection
Sunday, July 28, 2024			
0100-0900	User operation	OPS + Sajaev	Stored Beam &

		<b>(on call)</b>	<b>Injection</b>
<b>0900-1700</b>	<b>User operation</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>	<b>User operation</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>Monday, July 29, 2024</b>			
<b>0100-0900</b>	<b>User operation</b>	<b>OPS + Emery (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>User operation</b>	<b>OPS + Sajaev (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>1700-2400</b>		<b>Borland Harkay Sun</b>	<b>Stored Beam &amp; Injection</b>
<b>Tuesday, July 30, 2024</b>			
<b>0100-0900</b>	<b>Vacuum conditioning</b>	<b>OPS + Borland (on call)</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1700</b>	<b>Maintenance</b>	<b>OPS</b>	<b>No beam</b>
<b>1700-2400</b>			<b>Stored Beam &amp; Injection</b>