

# Machine Studies

## Draft Schedule for Run02-7, 2022

July 11th 0800 – July 12th 0800

Time	Descriptions	Studios	SR Status
<b>Monday, July 18, 2022</b>			
<b>0800-0810</b>	<b>Collect XBPM orbit data</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0810-0930</b>	<b>Gap Scans and update IDGapFF look-up tables</b>	<b>Hahne</b>	<b>Stored Beam &amp; Injection</b>
<b>0930-1030</b>	<b>RF waveguide switch</b>	<b>RF Group</b>	<b>No Beam</b>
<b>0930-1030</b>	<b>Reboot datapool ioc and check S25C:V1 sign problem</b>	<b>Xu</b>	<b>No Beam</b>
<b>1000-1100</b>	<b>Modify Booster ICT ground strap</b>	<b>Keane</b>	<b>Access Booster</b>
<b>1100-1200</b>	<b>SR recovery (hybrid pattern)</b>	<b>Ops</b>	<b>Stored Beam &amp; Injection</b>
<b>1200-1400</b>	<b>Booster training</b>	<b>Orne/Hotham</b>	<b>Limited Injection</b>
<b>1200-1400</b>	<b>Check S25 CU steering</b>	<b>Shang</b>	<b>Limited Injection</b>
<b>1400-1800</b>	<b>Unified feedback test</b>	<b>Kallakuri Brill Sereno</b>	<b>Stored Beam &amp; Injection</b>
<b>1800-2000</b>	<b>LB+ timing test</b>	<b>Brill Sereno</b>	<b>Stored Beam &amp;</b>

			<b>Injection</b>
<b>2000-2200</b>	<b>Linac training (15-23)</b>	<b>Weyer/Hughes</b>	<b>No Impact</b>
<b>2200-0100</b>	<b>Hybrid mode setup training</b>	<b>Yipeng</b>	<b>Stored Beam &amp; Injection</b>
<b>Tuesday, July 19, 2022</b>			
<b>0100-0500</b>	<b>Linac ML</b>	<b>Kuklev</b>	<b>No injection</b>
<b>0500-0700</b>	<b>Hybrid mode checkout (because there is always “something”)</b>	<b>Emery</b>	<b>Stored Beam &amp; Injection</b>
<b>0700-0800</b>	<b>Prepare for User beam</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>