

## First agreement for SIS-HEST July to October 2014

Status ~~June 24~~, 2014

July 22.

General beamtime schedule, status July 17: beamtime\_schedule\_status\_july17.pdf

General beamtime schedule, status June 16: beamtime\_july-oct\_stat\_june16.pdf

Machine experiment shifts, status June 24: maschinenstrahlzeit\_sis2\_statusjune25.xlsx

(FS=morning shift (start 6 am, end 1 pm), SS = late shift (start 1 pm, end 8 pm))

**Bold:** Main experiment of the shift

Date	high I	low I		Experiment
<b>June 23, Mo</b>	access till June 29, Su (only UNILAC is running)			
<b>July 11, Fr</b>	Nitrogen		SS	<b>S. Ratschow</b> , YS/TS, RS
<b>July 14, Mo</b>	Nitrogen		SS	<b>TS/YS</b> , RS
<b>July 15, Tu</b>	Nitrogen		SS	(FS: Piotr with Pyka Ko-Extr.) <b>TS/YS</b> , AL
<b>July 16, We</b>	Nitrogen		FS	TS, YS, <b>RS</b>
<b>July 24, Th</b>	access till Aug. 6, Su (FRS experiments)			
<b>Aug. 7, Th</b>	Nickel	Gold	FS SS	<b>AL, YS</b>
<b>Aug. 8, Fr</b>	Nickel	Gold	FS SS	<b>AL, YS</b>
<b>Aug. 11, Mo</b>	Nickel	Gold	SS	<b>AL</b> , VL, RS
<b>Aug. 12, Tu</b>	Nickel	Gold	SS	<b>BWH/CA (1Std.)</b> , YS, <b>AR</b>
<b>Aug. 13, We</b>	Nickel	Gold	FS SS	<b>AL, YS</b> , AR, RS, OC
<b>Aug. 14, Th</b>	Nickel	Gold	SS	<b>BWH/CA (~4Std)</b> , <b>PB</b>
<b>Aug. 15, Fr</b>	Nickel	Gold	SS	VL/PB, <b>AR</b>
<b>Aug. 16, Sa</b>	access till Aug. 17, Su (FRS experiments)			
<b>Aug. 19, Tu</b>	Nickel	Gold	SS	<b>YS</b> , VL, RS, AR
<b>Aug. 20, We</b>	Nitrogen		SS	YS, VL, <b>RS</b> , AR
<b>Aug. 27, We</b>	Nitrogen	Xenon	SS	<b>AL</b> , PB
<b>Sep. 1, Tu</b>	Nitrogen	Xenon	SS	<b>AL</b> , TG, VL
<b>Sep. 2, We</b>	Nitrogen	Xenon	SS	AL, TG, <b>VL</b>
<b>Sep. 4, Th</b>	Nitrogen	Xenon	SS	<b>YS</b> , PB
<b>Sep. 8, Mo</b>	Nitrogen	Xenon	SS	<b>YS</b> , RS, TG, OC
<b>Sep. 11, Th</b>	access till Sep. 14, Su (only UNILAC is running)			
<b>Sep. 15, Mo</b>	Xenon		FS SS	TG, <b>VL</b> , FK, AR
<b>Sep. 16, Tu</b>	Xenon		FS SS	TG, FK, AR
<b>Sep. 20, Sa</b>	Xenon	Calcium	SS	<b>AL</b> , YS
<b>Sep. 21, Su</b>	Xenon	Calcium	FS SS	<b>YS, PB (3Std)</b> , <b>MW (4Std)</b>
<b>Sep. 30, Tu -&gt; 2 weeks</b>	Uranium		SS	<b>VL (4Std)</b> , <b>AL (4Std)</b>
<b>Oct. 1, We -&gt; 2 weeks</b>	Uranium		SS	<b>YS</b> , PB, <b>MW</b>
<b>Oct. 3, Fr -&gt; 2 weeks</b>	Uranium		FS	<b>AL (5Std)</b> , <b>PB (3Std)</b>
<b>Oct. 4, Sa -&gt; 2 weeks</b>	Uranium		FS	<b>BWH/CA (~4Std)</b> , MW, YS

**Sum 32 shifts, overbooking see below**

'Parasitic' means no change of beam parameters and no insertion of devices in the beam path!

**General remarks:**