

Cycle 39

REIXS Operations: January - July, 2024

		Su	Mo	T	W	Th	F	S									Su	Mo	T	W	Th	F	S									Su	Mo	T	W	Th	F	S	Beam Teams		Sch.		Alloc.	
January			1	2	3	4	5	6	February						1	2	3	March									1	2	George Sawatzky		GS	39B14243	12	12										
00:00 - 08:00		X	X	D	D	D	D	D	00:00 - 08:00						KS	KS	KS	00:00 - 08:00									KS	BLM	David Hawthorn		DH	38B13600	12	12										
08:00 - 16:00		X	M	D	D	D	D	D	08:00 - 16:00						KS	KS	KS	08:00 - 16:00									BLM	RS	Alex Moeves		AM	37B13237	24	24										
16:00 - 24:00		X	D	D	D	D	D	D	16:00 - 24:00						KS	KS	KS	16:00 - 24:00									BLM	RS	Total Beamteam				48	48										
		7	8	9	10	11	12	13			4	5	6	7	8	9	10			3	4	5	6	7	8	9																		
00:00 - 08:00		D	D	D	D	D	RS	RS	00:00 - 08:00	KS	D	D	JF	JF	JF	BLM	00:00 - 08:00	RS	D	D	GS	GS	BLM	AM																				
08:00 - 16:00		D	D	D	D	RS	RS	RS	08:00 - 16:00	D	D	JF	JF	JF	BLM	AM	08:00 - 16:00	D	D	GS	GS	GS	AM	AM																				
16:00 - 24:00		D	D	D	D	RS	RS	RS	16:00 - 24:00	D	D	JF	JF	JF	BLM	AM	16:00 - 24:00	D	D	GS	GS	BLM	AM	AM																				
		14	15	16	17	18	19	20			11	12	13	14	15	16	17			10	11	12	13	14	15	16																		
00:00 - 08:00	RS	RS	D	BLM	AH	AH	AH	AH	00:00 - 08:00	AM	AM	D	AM	BLM	RC	RC	00:00 - 08:00	AM	AM	D	BLM	PK	PK	PK	RS	Zhihai Zhu		ZZ	39G13995	18	18													
08:00 - 16:00	RS	M	D	AH	AH	AH	AH	AH	08:00 - 16:00	AM	M	D	AM	RC	RC	RC	08:00 - 16:00	AM	M	D	PK	PK	PK	RS	Riccardo Comin		RC	37G13096	15	15														
16:00 - 24:00	RS	D	BLM	AH	AH	AH	AH	AH	16:00 - 24:00	AM	D	AM	BLM	RC	RC	RC	16:00 - 24:00	AM	D	BLM	PK	PK	PK	RS	David Hawthorn		DH2	37G13095	18	18														
		21	22	23	24	25	26	27			18	19	STAT	20	21	22	23	24			17	18	19	20	21	22	23	Yao Shen		YS	39G13984	14	15											
00:00 - 08:00	AH	D	D	DH2	DH2	DH2	DH2	DH2	00:00 - 08:00	RC	RC	RC	D	GS	GS	KS	00:00 - 08:00	RS	D	D	ZZ	ZZ	ZZ	ZZ	Kyle Shen		KS	39G13990	14	15														
08:00 - 16:00	D	M	DH2	DH2	DH2	DH2	DH2	DH2	08:00 - 16:00	RC	RC	M	D	GS	KS	KS	08:00 - 16:00	D	M	ZZ	ZZ	ZZ	ZZ	ZZ	Kemp Plumb		KP	39G14058	18	18														
16:00 - 24:00	D	D	DH2	DH2	DH2	DH2	DH2	DH2	16:00 - 24:00	RC	RC	D	GS	GS	KP	KP	16:00 - 24:00	D	D	ZZ	ZZ	ZZ	ZZ	ZZ	Jennifer Fowle		JF	38G13535	9	9														
		28	29	30	31						25	26	27	28	29				24	25	26	27	28	29	STAT	30																		
00:00 - 08:00	DH2	BLM	D	KS					00:00 - 08:00	KP	KP	D	KP	KP			00:00 - 08:00	ZZ	ZZ	D	YS	YS	YS	YS	Total RSXS GU				106	108														
08:00 - 16:00	BLM	M	D	KS					08:00 - 16:00	KP	M	D	KP	KP			08:00 - 16:00	ZZ	M	D	YS	YS	YS	YS																				
16:00 - 24:00	BLM	D	KS	KS					16:00 - 24:00	KP	D	KP	KP	KP			16:00 - 24:00	ZZ	D	YS	YS	YS	YS	YS																				
00:00 - 08:00									00:00 - 08:00								00:00 - 08:00	YS																										
08:00 - 16:00									08:00 - 16:00								08:00 - 16:00	D																										
16:00 - 24:00									16:00 - 24:00								16:00 - 24:00	D																										
		Su	Mo	T	W	Th	F	S			Su	Mo	T	W	Th	F	S			Su	Mo	T	W	Th	F	S																		
April			1	2	3	4	5	6	May						1	2	3	4	June								1	RIXS																
00:00 - 08:00		D	D	DH2	DH	DH	DH	DH	00:00 - 08:00			M	M	M	M	M	M	00:00 - 08:00	M						M	Pierre Kennepohl		PK	39G13936	9	9													
08:00 - 16:00		M	DH2	DH	DH	DH	DH	DH	08:00 - 16:00			M	M	M	M	M	08:00 - 16:00	M						M	Alannah Hallas		AH	37G13075	12	12														
16:00 - 24:00		D	DH2	DH	DH	DH	DH	DH	16:00 - 24:00			M	M	M	M	M	16:00 - 24:00	M						M																				
		7	8	9	10	11	12	13			5	6	7	8	9	10	11			2	3	4	5	6	7	8																		
00:00 - 08:00	DH	BLM	AM	AM	M	M	M	M	00:00 - 08:00	M	M	M	M	M	M	M	00:00 - 08:00	M	M	M	M	M	M	M																				
08:00 - 16:00	BLM	AM	AM	M	M	M	M	M	08:00 - 16:00	M	M	M	M	M	M	M	08:00 - 16:00	M	M	M	M	M	M	M																				
16:00 - 24:00	BLM	AM	AM	M	M	M	M	M	16:00 - 24:00	M	M	M	M	M	M	M	16:00 - 24:00	M	M	M	M	M	M	M																				
		14	15	16	17	18	19	20			12	13	14	15	16	17	18			9	10	11	12	13	14	15	Total RIXS GU				21	21												
00:00 - 08:00	M	M	M	M	M	M	M	M	00:00 - 08:00	M	M	M	M	M	M	M	00:00 - 08:00	M	M	M	M	M	M	M																				
08:00 - 16:00	M	M	M	M	M	M	M	M	08:00 - 16:00	M	M	M	M	M	M	M	08:00 - 16:00	M	M	M	M	M	M	M																				
16:00 - 24:00	M	M	M	M	M	M	M	M	16:00 - 24:00	M	M	M	M	M	M	M	16:00 - 24:00	M	M	M	M	M	M	M																				
		21	22	23	24	25	26	27			19	20	STAT	21	22	23	24	25			16	17	18	19	20	21	22	Total General User				127	129											
00:00 - 08:00	M	M	M	M	M	M	M	M	00:00 - 08:00	M	M	M	M	M	M	M	00:00 - 08:00	M	M	M	M	M	M	M																				
08:00 - 16:00	M	M	M	M	M	M	M	M	08:00 - 16:00	M	M	M	M	M	M	M	08:00 - 16:00	M	M	M	M	M	M	M																				
16:00 - 24:00	M	M	M	M	M	M	M	M	16:00 - 24:00	M	M	M	M	M	M	M	16:00 - 24:00	M	M	M	M	M	M	M																				
		28	29	30							26	27	28	29	30	31				23	24	25	26	27	28	29																		
00:00 - 08:00	M	M	M						00:00 - 08:00	M	M	M	M	M	M	M	00:00 - 08:00	M	M	M	M	M	M	M	Other																			
08:00 - 16:00	M	M	M						08:00 - 16:00	M	M	M	M	M	M	08:00 - 16:00	M	M	M	M	M	M	M	BL Maintenance		BLM	36M12519	19	16															
16:00 - 24:00	M	M	M						16:00 - 24:00	M	M	M	M	M	M	16:00 - 24:00	M	M	M	M	M	M	M	REIXS Staff		RS	37S13239	18	18															
																										Rapid Access		RA		0	0													
00:00 - 08:00									00:00 - 08:00								00:00 - 08:00	M							Edu Outreach		EO		0	0														
08:00 - 16:00									08:00 - 16:00								08:00 - 16:00	M																										
16:00 - 24:00									16:00 - 24:00								16:00 - 24:00	M																										

C39

X	4	Shut Down Mode: Beam Off
M	258	Maintenance Mode
D-MV	0	Verification Shift (No scheduled maintenance work; verification before start-up)
D-MVL	0	
D	72	Development Mode (Machine Studies) (HSE & Operator)
D-CSR	0	Development Mode (Special Beamline Development (current TBA)) (HSE & Operator)
N	0	Normal Mode (Beam On (current 250 mA))
334		
212		

Total Staff Shifts	37	34
Total General User Shifts	127	129
Total Beamteam Shifts	48	48
Total Shifts	212	211
Remaining Shifts	0	1

RIXS	45	25.42%
RSXS	132	74.58%
Ratio	25%	

Beamline Staff Days Away		
Ronny Sutarto		
Teak Boyko		