

Cycle 37

REIXS Operations: January - July, 2023

		Su	Mo	T	W	Th	F	S			Su	Mo	T	W	Th	F	S			Su	Mo	T	W	Th	F	S	Sch.	Alloc.	Type				
January		1	2 STAT	3	4	5	6	7	February					1	2	3	4	March					1	2	3	4							
00:00 - 08:00	X	X	X	D	D	D	D	D	00:00 - 08:00					UBC	UBC	UBC	UofS	00:00 - 08:00					M	M	M	M	UBC BTeam	UBC	35B12425	17	17	on-site	
08:00 - 16:00	X	X	D-MV	D	D	D	D	D	08:00 - 16:00					UBC	UBC	UofS	UofS	08:00 - 16:00					M	M	M	M	UW BTeam	UW	34B11952	17	17	on-site	
16:00 - 24:00	X	X	D	D	D	D	D	D	16:00 - 24:00					UBC	UBC	UofS	UofS	16:00 - 24:00					M	M	M	M	UofS BTeam	UofS	37B13237	33	33	on-site	
8	9	10	11	12	13	14			5	6	7	8	9	10	11			5	6	7	8	9	10	11			Total Beamteam			67	67		
00:00 - 08:00	D	D	D	BLM	BLM	BLM	UofS	UofS	00:00 - 08:00	UofS	D	D	UW	UW	UW	UW	00:00 - 08:00	M	M	M	M	M	M	M	M								
08:00 - 16:00	D	M	BLM	BLM	BLM	UofS	UofS	UofS	08:00 - 16:00	D	M	UW	UW	UW	UW	08:00 - 16:00	M	M	M	M	M	M	M	M									
16:00 - 24:00	D	D	BLM	BLM	BLM	UofS	UofS	UofS	16:00 - 24:00	D	D	UW	UW	UW	UW	16:00 - 24:00	M	M	M	M	M	M	M	M	General Users								
15	16	17	18	19	20	21			12	13	14	15	16	17	18			12	13	14	15	16	17	18			RSXS						
00:00 - 08:00	UofS	UofS	D	BLM	HH	HH	HH	HH	00:00 - 08:00	UW	DH	M	M	M	M	M	00:00 - 08:00	M	M	M	M	M	M	M	M	Riccardo Comin	RC	37G13096	15	15	hybrid		
08:00 - 16:00	UofS	M	D	HH	HH	HH	HH	HH	08:00 - 16:00	UW	M	M	M	M	M	M	08:00 - 16:00	M	M	M	M	M	M	M	M	David Hawthorn	DH	37G13095	15	15	on-site		
16:00 - 24:00	UofS	D	BLM	HH	HH	HH	HH	HH	16:00 - 24:00	UW	M	M	M	M	M	M	16:00 - 24:00	M	M	M	M	M	M	M	M	Kyle Shen	KS	37G13110	15	15	on-site		
00:00 - 08:00	HH	D	D	RS	RS	YV	YV	YV	00:00 - 08:00	M	M	M	M	M	M	M	00:00 - 08:00	M	M	D	D	D	D	D	D	Zhihai Zhu	ZZ	36G12770	18	18	remote		
08:00 - 16:00	D	M	RS	RS	YV	YV	YV	YV	08:00 - 16:00	M	M	M	M	M	M	M	08:00 - 16:00	M	D-MVL	D	D	D	D	D	D	Young-June Kim	YK	36G12624	15	15	on-site		
16:00 - 24:00	D	D	RS	RS	YV	YV	YV	YV	16:00 - 24:00	M	M	M	M	M	M	M	16:00 - 24:00	M	D	D	D	D	D	D	D	Hai Huang	HH	37G13193	12	12	remote		
29	30	31							26	27	28						26	27	28	29	30	31				Total RSXS GU			90	90			
00:00 - 08:00	YV	YV	D						00:00 - 08:00	M	M	M					00:00 - 08:00	D	D	D	D	D	D						0	0			
08:00 - 16:00	YV	M	D						08:00 - 16:00	M	M	M					08:00 - 16:00	D	D-MV	D	D	D	D						0	0			
16:00 - 24:00	YV	D	UBC						16:00 - 24:00	M	M	M					16:00 - 24:00	D	D	D	D	D	D						0	0			
	Su	Mo	T	W	Th	F	S			Su	Mo	T	W	Th	F	S			Su	Mo	T	W	Th	F	S								
April							1	May			1	2	3	4	5	6		June					1	2	3		RIXS						
00:00 - 08:00							D	00:00 - 08:00			RS	D	RS	RS	RS	UofS	00:00 - 08:00					UBC	UBC	UofS		Jordi Cabana	JC	37G13203	9	9	on-site		
08:00 - 16:00							D	08:00 - 16:00			M	D	RS	RS	UofS	UofS	08:00 - 16:00					UBC	UofS	UofS		Alannah Hallas	AH	37G13075	14	14	on-site		
16:00 - 24:00							D	16:00 - 24:00			D	RS	RS	RS	UofS	UofS	16:00 - 24:00					UBC	UofS	UofS		Shuhui Sun	SS	36G12756	9	9	on-site		
2	3	4	5	6	7	8	STAT		7	8	9	10	11	12	13			4	5	6	7	8	9	10									
00:00 - 08:00	D	D	D	D	D	D	D	00:00 - 08:00	UofS	D	D	RC	RC	RC	RC	00:00 - 08:00	UofS	D	D	ZZ	ZZ	ZZ	ZZ	ZZ	TK Sham	TS	37G12954	9	9	on-site			
08:00 - 16:00	D	D	D	D	D	D	D	08:00 - 16:00	D	M	RC	RC	RC	RC	RC	08:00 - 16:00	D	M	ZZ	ZZ	ZZ	ZZ	ZZ	ZZ	Yimin Wu	YW	37G13170	12	12	on-site			
16:00 - 24:00	D	D	D	D	D	D	D	16:00 - 24:00	D	D	RC	RC	RC	RC	RC	16:00 - 24:00	D	D	ZZ	ZZ	ZZ	ZZ	ZZ	ZZ				0	0				
9	10	11	12	13	14	15			14	15	16	17	18	19	20			11	12	13	14	15	16	17			Total RIXS GU			53	53		
00:00 - 08:00	D	D	D	BLM	BLM	BLM	BLM	00:00 - 08:00	RC	RA	D	TS	TS	TS	RS	00:00 - 08:00	ZZ	ZZ	D	AH	AH	AH	AH										
08:00 - 16:00	D	M	BLM	BLM	BLM	BLM	BLM	08:00 - 16:00	RA	M	D	TS	TS	TS	JC	08:00 - 16:00	ZZ	M	D	AH	AH	AH	AH										
16:00 - 24:00	D	D	BLM	BLM	BLM	BLM	BLM	16:00 - 24:00	RA	D	TS	TS	TS	RS	JC	16:00 - 24:00	ZZ	D	AH	AH	AH	AH	AH										
16	17	18	19	20	21	22			21	22 STAT	23	24	25	26	27			18	19	20	21	22	23	24			Total General User			143	143		
00:00 - 08:00	BLM	BLM	D	DH	DH	DH	DH	00:00 - 08:00	JC	JC	JC	D	SS	SS	SS	00:00 - 08:00	AH	D	D	YK	YK	YK	YK	YK									
08:00 - 16:00	BLM	M	D	DH	DH	DH	DH	08:00 - 16:00	JC	JC	M	D	SS	SS	SS	08:00 - 16:00	D	M	YK	YK	YK	YK	YK	YK									
16:00 - 24:00	BLM	D	DH	DH	DH	DH	DH	16:00 - 24:00	JC	JC	D	SS	SS	SS	RS	16:00 - 24:00	D	D	YK	YK	YK	YK	YK	YK									
23	24	25	26	27	28	29			28	29	30	31					25	26	27	28	29	30 STAT											
00:00 - 08:00	DH	D	D	KS	KS	KS	KS	00:00 - 08:00	RS	D	D	UBC				00:00 - 08:00	YK	RS	D	RS	UofS	UofS											
08:00 - 16:00	D	M	KS	KS	KS	KS	KS	08:00 - 16:00	D	M	UBC	UBC				08:00 - 16:00	RS	M	D	UofS	UofS	RS											
16:00 - 24:00	D	D	KS	KS	KS	KS	KS	16:00 - 24:00	D	D	UBC	UBC				16:00 - 24:00	RS	D	RS	UofS	UofS	RS											
30																												Other					
00:00 - 08:00	KS							00:00 - 08:00									00:00 - 08:00										BL Maintenance	BLM	36M12519	29	27	on-site	
08:00 - 16:00	RS							08:00 - 16:00									08:00 - 16:00										REIXS Staff	RS	37S13239	28	27	on-site	
16:00 - 24:00	RS							16:00 - 24:00									16:00 - 24:00										Rapid Access	RA	37R13724	3		N/A	
																												Edu Outreach	EO	N/A	0		N/A

C37	Jan-Mai	Apr-June
7 X Shut Down Mode: Beam Off	7	0
131 M Maintenance Mode	119	12
2 D-MV Verification Shift (No scheduled maintenance work; verification before start-up)	2	0
1 D-MVL	1	0
132 D Development Mode (Machine Studies) (HSE & Operator)	59	73
0 D-CSR Development Mode (Special Beamline Development (current TBA)) (HSE & Operator)	0	0
270 N Normal Mode (Beam On (current 250 mA))	82	188
543	270	273

CSR Shifts:
None requested for C37
3 shifts each bloc

Revised: 27 July 2022
Approved: 28 July 2022

Total Staff Shifts	60	54	
Total General User Shifts	143	143	
Total Beamteam Shifts	67	67	
Total Shifts	270	264	
Remaining Shifts	0	6	
	RIXS	86	40.95%
	RSXS	124	59.05%
	Ratio	41%	
Beamline Staff Days Away			
Ronny Sutarto			
Teak Boyko			