



# Canadian Light Source (CLS) Cycle 37 - 10ID-1 Soft X-ray Spectromicroscopy (SM) Beamline

**January - June 2023 Schedule**

Version 1.2-final, 5-December-2022



Jan, 2023	Stat																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	Su	Mo	T	W	Th	F	S	Su	Mo	T	W	Th	F	S	Su	Mo	T	W	Th	F	S	Su	Mo	T	W	Th	F	S	Su	Mo	T	
00:00 - 04:00	X	X	X	D	D	D	D	D	D	D	BU	BU	BU	BU	BU	BU	D	BD	JL	JL	JL	JL	D	D	ZC2	ZC2	ZC2	SU1	CW1	CW1	D	
04:00 - 08:00	X	X	X	D	D	D	D	D	D	D	BU	BU	BU	BU	BU	BU	D	BD	JL	JL	JL	JL	D	D	ZC2	ZC2	ZC2	SU1	CW1	CW1	D	
08:00 - 12:00	X	X	D	D	D	D	D	D	M	BU	BU	BU	BU	BU	BU	M	D	BD	JL	JL	SU1	JL	D	M	ZC1	\$\$	ZC2	ZC2	CW1	CW1	M	D
12:00 - 16:00	X	X	D	D	D	D	D	D	M	BU	BU	BU	BU	BU	BU	M	D	BD	JL	JL	SU1	JL	D	M	ZC1	\$\$	ZC2	ZC2	CW1	CW1	M	D
16:00 - 20:00	X	X	D	D	D	D	D	D	M	BU	BU	BU	BU	BU	BU	M	D	BD	JL	JL	SU1	JL	D	M	ZC1	\$\$	ZC2	ZC2	CW1	CW1	M	D
20:00 - 24:00	X	X	D	D	D	D	D	D	M	BU	BU	BU	BU	BU	BU	M	D	BD	JL	JL	SU1	JL	D	M	ZC1	\$\$	ZC2	SU1	CW1	CW1	D	AS1

Feb, 2023	Stat																														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28			
	W	Th	F	S	Su	Mo	T	W	Th	F	S	Su	Mo	T	W	Th	F	S	Su	Mo	T	W	Th	F	S	Su	Mo	T			
00:00 - 04:00	AS1	AS1	AS1	AB1	AB1	D	D	MT	JY	ST	ST	JW	JW	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
04:00 - 08:00	AS1	AS1	AS1	AB1	AB1	D	D	MT	JY	ST	ST	JW	JW	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
08:00 - 12:00	AS1	AS1	AS1	AB1	D	M	MT	BD	JY	ST	ST	BD	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
12:00 - 16:00	AS1	AS1	AS1	AB1	D	M	MT	BD	JY	ST	ST	BD	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
16:00 - 20:00	AS1	AS1	AB1	AB1	D	D	MT	JY	ST	ST	JW	JW	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
20:00 - 24:00	AS1	AS1	AB1	AB1	D	D	MT	JY	ST	ST	JW	JW	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M

Mar, 2023	Stat																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	W	Th	F	S	Su	Mo	T	W	Th	F	S	Su	Mo	T	W	Th	F	S	Su	Mo	T	W	Th	F	S	Su	Mo	T	W	Th	F	
00:00 - 04:00	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	D	D	D	D	D	D	D	D
04:00 - 08:00	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	D	D	D	D	D	D	D	D
08:00 - 12:00	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	D	D	D	D	D	D	D	D	D
12:00 - 16:00	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	D	D	D	D	D	D	D	D	D
16:00 - 20:00	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	D	D	D	D	D	D	D	D	D
20:00 - 24:00	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	D	D	D	D	D	D	D	D	D

Apr, 2023	Stat																														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
	S	Su	Mo	T	W	Th	F	S	Su	Mo	T	W	Th	F	S	Su	Mo	T	W	Th	F	S	Su	Mo	T	W	Th	F	S	Su	
00:00 - 04:00	D	D	D	D	D	D	D	D	D	D	BU	BU	BU	JW	JD	BD	D	CK	BT	CW1	JY	JY	D	D	BD	IS	IS	IS	IS	SU1	
04:00 - 08:00	D	D	D	D	D	D	D	D	D	D	BU	BU	BU	JW	JD	BD	D	CK	BT	CW1	JY	JY	D	D	BD	IS	IS	IS	IS	SU1	
08:00 - 12:00	D	D	D	D	D	D	D	D	D	D	M	BU	BU	BU	BD	BD	BT	M	D	BD	CW1	CW2	JY	D	M	\$\$	IS	IS	IS	IS	CK
12:00 - 16:00	D	D	D	D	D	D	D	D	D	D	M	BU	BU	BU	BD	BD	BT	M	D	BD	CW1	CW2	JY	D	M	\$\$	IS	IS	IS	IS	CK
16:00 - 20:00	D	D	D	D	D	D	D	D	D	D	BU	BU	BU	JW	JD	BT	D	CK	BT	CW1	JY	JY	D	D	\$\$	IS	IS	IS	SU1	CK	
20:00 - 24:00	D	D	D	D	D	D	D	D	D	D	BU	BU	BU	JW	JD	BT	D	CK	BT	CW1	JY	JY	D	D	\$\$	IS	IS	IS	SU1	CK	

May, 2023	Stat																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	Mo	T	W	Th	F	S	Su	Mo	T	W	Th	F	S	Su	Mo	T	W	Th	F	S	Su	Mo	T	W	Th	F	S	Su	Mo	T	W	
00:00 - 04:00	BD	D	JW	CW2	BD	ST	ST	D	D	SA	SA	SA	NZ	NZ	NZ	D	NZ	NZ	NZ	AB1	AB2	AB2	BD	D	SU1	JZ1	JZ1	JZ2	D	D	CK	
04:00 - 08:00	BD	D	JW	CW2	BD	ST	ST	D	D	SA	SA	SA	NZ	NZ	NZ	D	NZ	NZ	NZ	AB1	AB2	AB2	BD	D	SU1	JZ1	JZ1	JZ2	D	D	CK	
08:00 - 12:00	M	D	CW2	\$\$	ST	ST	D	M	SA	SA	SA	SA	SU1	JD	M	D	JD	BD	AB1	AB2	AB2	AB2	M	D	BD	JZ1	JZ1	D	M	JZ2	BD	
12:00 - 16:00	M	D	CW2	\$\$	ST	ST	D	M	SA	SA	SA	SA	SU1	JD	M	D	JD	BD	AB1	AB2	AB2	AB2	M	D	BD	JZ1	JZ1	D	M	JZ2	BD	
16:00 - 20:00	D	JW	CW2	\$\$	ST	ST	D	D	SA	SA	SA	SA	NZ	NZ	NZ	D	NZ	NZ	NZ	AB1	AB2	AB2	AB2	D	SU1	JZ1	JZ1	JZ2	D	D	CK	BD
20:00 - 24:00	D	JW	CW2	\$\$	ST	ST	D	D	SA	SA	SA	SA	NZ	NZ	NZ	D	NZ	NZ	NZ	AB1	AB2	AB2	AB2	D	SU1	JZ1	JZ1	JZ2	D	D	CK	BD

Jun, 2023	Stat																														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
	Th	F	S	Su	Mo	T	W	Th	F	S	Su	Mo	T	W	Th	F	S	Su	Mo	T	W	Th	F	S	Su	Mo	T	W	Th	F	
00:00 - 04:00	ZC1	ZC1	ZC1	ZC1	D	D	AS2	AS2	JD	SS	SS	SS	D	CW2	\$\$	BD	BD	AH	D	D	BD	BD	AH	SU1	AH	AH	AH	AH	AH	JD	JD
04:00 - 08:00	ZC1	ZC1	ZC1	ZC1	D	D	AS2	AS2	JD	SS	SS	SS	D	CW2	\$\$	BD	BD	AH	D	D	BD	BD	AH	SU1	AH	AH	AH	AH	AH	JD	JD
08:00 - 12:00	ZC1	ZC1	ZC1	D	M	AS2	AS2	SS	SS	SS	M	D	CW2	AH	AH	AH	D	M	AH	AH	AH	AH	BD	M	D	BD	AH	AH	CK	CK	
12:00 - 16:00	ZC1	ZC1	ZC1	D	M	AS2	AS2	SS	SS	SS	M	D	CW2	AH	AH	AH	D	M	AH	AH	AH	AH	BD	M	D	BD	AH	AH	CK	CK	
16:00 - 20:00	ZC1	ZC1	ZC1	D	D	AS2	AS2	SS	SS	SS	D	CW2	\$\$	AH	AH	AH	D	D	AH	AH	AH	AH	SU1	AH	AH	AH	AH	AH	JD	CK	
20:00 - 24:00	ZC1	ZC1	ZC1	D	D	AS2	AS2	SS	SS	SS	D	CW2	\$\$	AH	AH	AH	D	D	AH	AH	AH	AH	SU1	AH	AH	AH	AH	AH	JD	CK	

Beam Team Members	ID	SHIFTS		Permit
		8h	4h	
Adam Hitchcock	AH	25.0	50.0	35B12452
Aimy Bazylak	AB1	8.0	16.0	34B12397
Chris Jacobsen	CJ	---	0.0	---
Konstantin Kaznacheev	KK	---	0.0	---
Martin Obst	MT	3.0	6.0	35B12450
Sarbjit Banerjee	SA	10.0	20.0	35B12493
Stephen Urquhart	SU1	11.0	22.0	37B13276
BT Development	BT	4.0	8.0	37B13276
<b>Total</b>		<b>61.0</b>	<b>122.0</b>	

General Users	ID	SHIFTS		Permit
		8h	4h	
Jigang Zhou	JZ1	6.0	12.0	36G12576
	JZ2	3.0	6.0	36G12544
	ZC1	12.0	24.0	35G12366
Zhongwei Chen	ZC2	6.0	12.0	34G12000
Jianjun Yang	JY	8.0	16.0	36G12655
Shuhui Sun	SS	9.0	18.0	36G12797
Stefan Minasian	ST	12.0	24.0	35G12379
Chunsheng Wang	CW1	9.0	18.0	37G13000
	CW2	7.0	14.0	34G11713
Nina Zeyen	NZ	12.0	24.0	34G11866
Andy Sun	AS1	9.0	18.0	37G13112
	AS2	7.0	14.0	35G12276
Itamar Shabtai	IS	10.0	20.0	35G12307
Jongwoo Lim	JL	10.0	20.0	34G11776
Aimy Bazylak	AB2	7.0	14.0	36G12749
<b>Total</b>		<b>127.0</b>	<b>254.0</b>	

	8h Shifts
X Shut Down Mode: Beam Off	7
M Maintenance Mode	131
MV Verification Shift	0
D Development Mode (Machine Studies) (HSE & Sr. Operator)	135
DS-CSR Development Mode (CSR Studies) (HSE & Sr. Operator)	0
SM Normal Mode (Beam On (current 250 mA))	0
<b>Total</b>	<b>273</b>

Contacts	Phone Number
SM Beamline (STXM)	(306) 657-3609/3898
SM Beamline (PEEM)	(306) 657-3703
Jian Wang	(306) 657-3546
Yingshen Lu	(306) 657-3743
Charan Kuppili	(306) 657-