

Beam Operations: Cycle 7: January-June, 2008 Cycle 8: July-December, 2008		Normal Mode (N): Beam On (current 250 mA)	Normal Mode (NS): Special Beamline Requests/Commissioning (current TBA)	Development Mode (D): Machine Studies (Sr. Operator & HSE)	Development Mode (DS): Special Beamline Development (current TBA) (Sr. Operator & HSE)	Maintenance Mode (M)	Shut Down Mode (X): Beam Off
current default is identified as 250 mA (unless otherwise specified) injection times (09:00 and 21:00)							
Hours	Su	M	T	W	Th	F	S
	27-Jul	28-Jul	29-Jul	30-Jul	31-Jul	1-Aug	2-Aug
00:00 - 08:00	01B1-1 (Mid IR) - 02B1-1 (Far IR) - J. Van wijngaarden #7-1485 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - C.Y. Kim #7-1495 07B2-1 (VESPERS) - 08D-1 (CMCF) - M. Paetzel #8-1537 10D-1 (SM) - 11D-1 (SGM) - K. Shen #8-1331 11D-2 (PGM) -	01B1-1 (Mid IR) - K. Michaelian #7-0435 02B1-1 (Far IR) - J. Van wijngaarden #7-1485 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - C.Y. Kim #7-1495 07B2-1 (VESPERS) - 08D-1 (CMCF) - M. Paetzel #8-1537 10D-1 (SM) - 11D-1 (SGM) - K. Shen #8-1331 11D-2 (PGM) -	01B1-1 (Mid IR) - K. Michaelian #7-0435 02B1-1 (Far IR) - J. Van wijngaarden #7-1485 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1493 07B2-1 (VESPERS) - 08D-1 (CMCF) - 10D-1 (SM) - 11D-1 (SGM) - K. Shen #8-1331 11D-2 (PGM) -	01B1-1 (Mid IR) - K. Michaelian #7-0435 02B1-1 (Far IR) - A. Predoi-Cross #7-1058 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - BL Comm #7-1502 07B2-1 (VESPERS) - R. Feng #7-1515 08D-1 (CMCF) - 10D-1 (SM) - 11D-1 (SGM) - K. Shen #8-1331 11D-2 (PGM) -	01B1-1 (Mid IR) - K. Michaelian #7-0435 02B1-1 (Far IR) - A. Predoi-Cross #7-1058 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - BL Comm #7-1502 07B2-1 (VESPERS) - R. Feng #7-1515 08D-1 (CMCF) - 10D-1 (SM) - 11D-1 (SGM) - R. Blyth #7-1504 11D-2 (PGM) -	01B1-1 (Mid IR) - 02B1-1 (Far IR) - A. Predoi-Cross #7-1058 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1492 07B2-1 (VESPERS) - R. Feng #7-1515 08D-1 (CMCF) - 10D-1 (SM) - 11D-1 (SGM) - R. Blyth #7-1504 11D-2 (PGM) -	M
08:00 - 16:00	01B1-1 (Mid IR) - K. Michaelian #7-0435 02B1-1 (Far IR) - J. Van wijngaarden #7-1485 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - BL Comm #6-1042 06D-1 (HXMA) - C.Y. Kim #7-1495 07B2-1 (VESPERS) - 08D-1 (CMCF) - M. Paetzel #8-1537 10D-1 (SM) - 11D-1 (SGM) - K. Shen #8-1331 11D-2 (PGM) -	01B1-1 (Mid IR) - K. Michaelian #7-0435 02B1-1 (Far IR) - J. Van wijngaarden #7-1485 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - BL Comm #6-1042 06D-1 (HXMA) - C.Y. Kim #7-1495 07B2-1 (VESPERS) - R. Feng #7-1515 08D-1 (CMCF) - M. Paetzel #8-1537 10D-1 (SM) - 11D-1 (SGM) - K. Shen #8-1331 11D-2 (PGM) - C. Scheffe #8-1373	01B1-1 (Mid IR) - K. Michaelian #7-0435 02B1-1 (Far IR) - A. Predoi-Cross #7-1058 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - BL Comm #6-1012 06D-1 (HXMA) - BL Comm #7-1502 07B2-1 (VESPERS) - R. Feng #7-1515 08D-1 (CMCF) - P. Grochulski (Sanders) #8-1538 10D-1 (SM) - 11D-1 (SGM) - K. Shen #8-1331 11D-2 (PGM) - C. Scheffe #8-1373	01B1-1 (Mid IR) - K. Michaelian #7-0435 02B1-1 (Far IR) - A. Predoi-Cross #7-1058 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - BL Comm #6-1012 06D-1 (HXMA) - BL Comm #7-1502 07B2-1 (VESPERS) - R. Feng #7-1515 08D-1 (CMCF) - W. Sun #8-1540 10D-1 (SM) - 11D-1 (SGM) - R. Blyth #7-1504 11D-2 (PGM) - C. Scheffe #8-1373	01B1-1 (Mid IR) - L. Quaroni #7-1509 02B1-1 (Far IR) - A. Predoi-Cross #7-1058 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - BL Comm #6-1012 06D-1 (HXMA) - BL Comm #7-1502 07B2-1 (VESPERS) - R. Feng #7-1515 08D-1 (CMCF) - 10D-1 (SM) - 11D-1 (SGM) - R. Blyth #7-1504 11D-2 (PGM) - C. Scheffe #8-1373	M	M
16:00 - 24:00	01B1-1 (Mid IR) - K. Michaelian #7-0435 02B1-1 (Far IR) - J. Van wijngaarden #7-1485 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - BL Comm #6-1042 06D-1 (HXMA) - C.Y. Kim #7-1495 07B2-1 (VESPERS) - 08D-1 (CMCF) - M. Paetzel #8-1537 10D-1 (SM) - 11D-1 (SGM) - K. Shen #8-1331 11D-2 (PGM) -	01B1-1 (Mid IR) - K. Michaelian #7-0435 02B1-1 (Far IR) - J. Van wijngaarden #7-1485 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - BL Comm #6-1012 06D-1 (HXMA) - N. Chen #7-1493 07B2-1 (VESPERS) - 08D-1 (CMCF) - M. Paetzel #8-1537 10D-1 (SM) - 11D-1 (SGM) - K. Shen #8-1331 11D-2 (PGM) - C. Scheffe #8-1373	01B1-1 (Mid IR) - K. Michaelian #7-0435 02B1-1 (Far IR) - A. Predoi-Cross #7-1058 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - BL Comm #6-1012 06D-1 (HXMA) - BL Comm #7-1502 07B2-1 (VESPERS) - R. Feng #7-1515 08D-1 (CMCF) - P. Grochulski (Sanders) #8-1538 10D-1 (SM) - 11D-1 (SGM) - K. Shen #8-1331 11D-2 (PGM) - C. Scheffe #8-1373	01B1-1 (Mid IR) - K. Michaelian #7-0435 02B1-1 (Far IR) - A. Predoi-Cross #7-1058 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - BL Comm #6-1012 06D-1 (HXMA) - BL Comm #7-1502 07B2-1 (VESPERS) - 08D-1 (CMCF) - P. Grochulski #8-1282 10D-1 (SM) - 11D-1 (SGM) - R. Blyth #7-1504 11D-2 (PGM) - C. Scheffe #8-1373	01B1-1 (Mid IR) - 02B1-1 (Far IR) - A. Predoi-Cross #7-1058 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - BL Comm #6-1012 06D-1 (HXMA) - N. Chen #7-1492 07B2-1 (VESPERS) - 08D-1 (CMCF) - 10D-1 (SM) - 11D-1 (SGM) - R. Blyth #7-1504 11D-2 (PGM) - C. Scheffe #8-1373	M	M
	3-Aug	4-Aug (stat)	5-Aug	6-Aug	7-Aug	8-Aug	9-Aug
00:00 - 08:00	M	M	M	M	01B1-1 (Mid IR) - 02B1-1 (Far IR) - Possible CSR? 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - D. Chapman #8-1300 07B2-1 (VESPERS) - 08D-1 (CMCF) - 10D-1 (SM) - 10D-2 (REIXS) - 11D-1 (SGM) - 11D-2 (PGM) -	01B1-1 (Mid IR) - 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - J. Warner #8-1300 07B2-1 (VESPERS) - 08D-1 (CMCF) - 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) -	01B1-1 (Mid IR) - 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08D-1 (CMCF) - 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) - J. Kelly #8-1419
08:00 - 16:00	M	M	M	D	D	D	D
16:00 - 24:00	M	M	D	D	01B1-1 (Mid IR) - L. Quaroni #6-0924 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - D. Chapman #8-1300 07B2-1 (VESPERS) - 08D-1 (CMCF) - 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) - J. Thompson #6-0962	01B1-1 (Mid IR) - L. Quaroni #8-1543 02B1-1 (Far IR) - B. Billingham #7-1446 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - D. Chapman #8-1300 07B2-1 (VESPERS) - 08D-1 (CMCF) - 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) - J. Kelly #8-1419	01B1-1 (Mid IR) - L. Quaroni #6-0924 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08D-1 (CMCF) - P. Grochulski #7-1543 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) - J. Kelly #8-1419
	10-Aug	11-Aug	12-Aug	13-Aug	14-Aug	15-Aug	16-Aug
00:00 - 08:00	01B1-1 (Mid IR) - 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08D-1 (CMCF) - 10D-1 (SM) - 11D-1 (SGM-PEEM) - S. Urquhart #7-1494 11D-2 (PGM) - J. Kelly #8-1419	01B1-1 (Mid IR) - 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08D-1 (CMCF) - 10D-1 (SM) - 11D-1 (SGM-PEEM) - S. Urquhart #8-1494 11D-2 (PGM) - J. Kelly #8-1419	01B1-1 (Mid IR) - 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08D-1 (CMCF) - P. Grochulski #7-1543 10D-1 (SM) - 10D-2 (REIXS) - Conditioning - 5mA and ramping up 11D-1 (SGM-PEEM) - 11D-2 (PGM) -	01B1-1 (Mid IR) - L. Quaroni #6-0924 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08D-1 (CMCF) - T. Moraes #7-1520 10D-1 (SM) - 11D-1 (SGM-PEEM) - S. Urquhart #7-1101 11D-2 (PGM) -	01B1-1 (Mid IR) - E. Schultke #7-1044 (G) 02B1-1 (Far IR) - B. Billingham #7-1446 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - J. Warner #7-1238 07B2-1 (VESPERS) - 08D-1 (CMCF) - T. Moraes #7-1520 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) - T. Roschuk #8-1336	01B1-1 (Mid IR) - E. Schultke #7-1044 (G) 02B1-1 (Far IR) - B. Billingham #7-1446 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - J. Warner #7-1238 07B2-1 (VESPERS) - 08D-1 (CMCF) - P. Grochulski (Sanders) #8-1538 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) - T. Roschuk #8-1336	01B1-1 (Mid IR) - L. Quaroni #6-0924 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08D-1 (CMCF) - J. Schrag #8-1549 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) - T. Roschuk #8-1336
08:00 - 16:00	01B1-1 (Mid IR) - L. Quaroni #5-0882 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08D-1 (CMCF) - P. Grochulski #7-1543 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) - J. Kelly #8-1419	D	HSE - BMIT POE1/POE2 V&V NO-BEAM (TBC) BMIT Wiggler Radiation Tests 01B1-1 (Mid IR) - L. Quaroni #6-0975 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - 07B2-1 (VESPERS) - 08D-1 (CMCF) - 10D-1 (SM) - 11D-1 (SGM-PEEM) - 11D-2 (PGM) -	01B1-1 (Mid IR) - L. Quaroni #6-0924 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08D-1 (CMCF) - T. Moraes #7-1520 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) - T. Roschuk #8-1336	01B1-1 (Mid IR) - E. Schultke #7-1044 (G) 02B1-1 (Far IR) - B. Billingham #7-1446 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - J. Warner #7-1238 07B2-1 (VESPERS) - 08D-1 (CMCF) - T. Moraes #7-1520 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) - T. Roschuk #8-1336	01B1-1 (Mid IR) - E. Schultke #7-1044 (G) 02B1-1 (Far IR) - B. Billingham #7-1446 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - C.Y. Kim #7-1495 07B2-1 (VESPERS) - 08D-1 (CMCF) - J. Schrag #8-1549 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) - T. Roschuk #8-1336	01B1-1 (Mid IR) - L. Quaroni #6-0924 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08D-1 (CMCF) - J. Schrag #8-1549 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) - T. Roschuk #8-1336
16:00 - 24:00	01B1-1 (Mid IR) - L. Quaroni #5-0882 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08D-1 (CMCF) - 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) - J. Kelly #8-1419	D	HSE - BMIT POE1/POE2 V&V NO-BEAM (TBC) BMIT Continuing Magnet Testing and Machine Devel. (lookup tables on SM) 01B1-1 (Mid IR) - L. Quaroni #6-0924 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - 07B2-1 (VESPERS) - 08D-1 (CMCF) - 10D-1 (SM) - 10D-2 (REIXS) - 11D-1 (SGM-PEEM) - 11D-2 (PGM) - 23:00 Begin startup for 'Normal' Operations	01B1-1 (Mid IR) - L. Quaroni #6-0924 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08D-1 (CMCF) - T. Moraes #7-1520 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) - T. Roschuk #8-1336	01B1-1 (Mid IR) - E. Schultke #7-1044 (G) 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - J. Warner #7-1238 07B2-1 (VESPERS) - 08D-1 (CMCF) - T. Moraes #7-1520 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) - T. Roschuk #8-1336	01B1-1 (Mid IR) - E. Schultke #7-1044 (G) 02B1-1 (Far IR) - B. Billingham #7-1446 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - C.Y. Kim #7-1495 07B2-1 (VESPERS) - 08D-1 (CMCF) - P. Grochulski (Sanders) #8-1538 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) - T. Roschuk #8-1336	01B1-1 (Mid IR) - L. Quaroni #6-0924 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08D-1 (CMCF) - J. Schrag #8-1549 10D-1 (SM) - 11D-1 (SGM-PEEM) - R. Blyth #7-1501 11D-2 (PGM) - T. Roschuk #8-1336

Beam Operations: Cycle 7: January-June, 2008 Cycle 8: July-December, 2008		Normal Mode (N): Beam On (current 250 mA)	Normal Mode (NS): Special Beamline Requests/Commissioning (current TBA)	Development Mode (D): Machine Studies (Sr. Operator & HSE)	Development Mode (DS): Special Beamline Development (current TBA) (Sr. Operator & HSE)	Maintenance Mode (M)	Shut Down Mode (X): Beam Off
current default is identified as 250 mA (unless otherwise specified) injection times (09:00 and 21:00)							
Hours	Su 7-Dec	M 8-Dec	T 9-Dec	W 10-Dec	Th 11-Dec	F 12-Dec	S 13-Dec
Current is ~ 250mA (Unless otherwise specified), 3 beam injections daily at 00:00, 08:00 and 16:00							
00:00 - 08:00	01B1-1 (Mid IR) - S. Kaminsky #8-1309 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - H. Zhu #8-1586 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - T.K. Sham #6-1208 11D-2 (PGM) - L. Robertson #8-1412	01B1-1 (Mid IR) - S. Kaminsky #8-1309 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1492 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - T.K. Sham #6-1208 11D-2 (PGM) -	00:00-02:00 - Adjust Chicane Magnets (HSE scheduled) 01B1-1 (Mid IR) - 02B1-1 (Far IR) - 05B2-1 (Sylmand) - V. Subramanian #8-1564 (n/s) 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - M. Fodje #8-1531 08D-1 (CMCF1) - 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - 11D-2 (PGM) - 10D-2 (REIXS) - F. He #7-1255 (~ 5-10 mA) 11D-1 (SGM) - 11D-2 (PGM) -	01B1-1 (Mid IR) - K. Michaelian #7-0436 02B1-1 (Far IR) - B. Billingham #8-1734 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - Jae-young Cho #8-1332 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - J. Thompson #7-1254 11D-2 (PGM) - A. Dalai #8-1399	01B1-1 (Mid IR) - A. Fodje #9-1568 02B1-1 (Far IR) - B. Billingham #8-1734 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - C.Y. Kim #7-1495 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - T. Moraes #7-1520 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - E. Robertson #8-1407 11D-2 (PGM) -	01B1-1 (Mid IR) - A. Fodje #9-1568 02B1-1 (Far IR) - B. Billingham #8-1734 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - R. Cavell #8-1694 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - T. Moraes #7-1520 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - E. Robertson #8-1407 11D-2 (PGM) - R. Cavell #8-1394	01B1-1 (Mid IR) - K. Michaelian #7-0436 02B1-1 (Far IR) - B. Billingham #8-1734 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - J. Warner #7-1238 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - P. Grochulski (Sanders) #8-1538 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - R. Blyth #7-1504 11D-2 (PGM) - R. Cavell #8-1394
08:00 - 16:00	01B1-1 (Mid IR) - S. Kaminsky #8-1309 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - Y. Hu #7-1524 06D-1 (HXMA) - N. Chen #7-1492 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - M. Fodje #8-1531 08D-1 (CMCF1) - W. Sun #8-1540 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - T.K. Sham #6-1208 11D-2 (PGM) - L. Robertson #8-1412	D 01B1-1 (Mid IR) - L. Quaroni #6-0975 (n/s - globar) 02B1-1 (Far IR) - B. Billingham #7-1446 (CSR Tests)	01B1-1 (Mid IR) - 02B1-1 (Far IR) - 05B1-1 (BMIT BM) - T. Wysokinski #8-1732 (08:00-12:00 - 150mA) 05B2-1 (Sylmand) - V. Subramanian #8-1564 (n/s) 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - M. Fodje #8-1531 08D-1 (CMCF1) - 10D-1 (SM) - 11D-1 (SGM) - 11D-2 (PGM) -	01B1-1 (Mid IR) - A. Fodje #9-1568 02B1-1 (Far IR) - B. Billingham #8-1734 05B2-1 (Sylmand) - V. Subramanian #8-1564 (n/s) 06B1-1 (SXRMB) - Y. Hu #7-1521 06D-1 (HXMA) - C.Y. Kim #7-1495 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - T. Moraes #7-1520 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - J. Thompson #7-1254 11D-2 (PGM) - A. Dalai #8-1399	01B1-1 (Mid IR) - A. Fodje #9-1568 02B1-1 (Far IR) - B. Billingham #8-1734 05B2-1 (Sylmand) - V. Subramanian #8-1564 (n/s) 06B1-1 (SXRMB) - Y. Hu #7-1521 06D-1 (HXMA) - C.Y. Kim #7-1495 07B2-1 (VESPERS) - R. Feng #7-1515 08B1-1 (CMCF2) - M. Fodje #8-1531 08D-1 (CMCF1) - T. Moraes #7-1520 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - E. Robertson #8-1407 11D-2 (PGM) - R. Cavell #8-1394	01B1-1 (Mid IR) - K. Michaelian #7-0436 02B1-1 (Far IR) - B. Billingham #8-1734 05B2-1 (Sylmand) - V. Subramanian #8-1564 (n/s) 06B1-1 (SXRMB) - Y. Hu #7-1521 06D-1 (HXMA) - R. Cavell #8-1694 07B2-1 (VESPERS) - R. Feng #7-1515 08B1-1 (CMCF2) - M. Fodje #8-1531 08D-1 (CMCF1) - P. Grochulski (Sanders) #8-1538 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - R. Blyth #7-1504 11D-2 (PGM) - R. Cavell #8-1394	01B1-1 (Mid IR) - K. Michaelian #7-0436 02B1-1 (Far IR) - B. Billingham #8-1734 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - Y. Hu #7-1524 06D-1 (HXMA) - J. Warner #7-1238 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - M. Fodje #8-1531 08D-1 (CMCF1) - P. Grochulski #7-1282 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - A. Gillespie #8-1344 11D-2 (PGM) - R. Cavell #8-1394
16:00 - 24:00	01B1-1 (Mid IR) - S. Kaminsky #8-1309 02B1-1 (Far IR) - 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1492 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - T.K. Sham #6-1208 11D-2 (PGM) - L. Robertson #8-1412	D	01B1-1 (Mid IR) - L. Quaroni #6-0924 02B1-1 (Far IR) - B. Billingham #8-1734 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - Y. Hu #7-1521 06D-1 (HXMA) - C.Y. Kim #7-1495 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - P. Grochulski #7-1513 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - J. Thompson #7-1254 11D-2 (PGM) - A. Dalai #8-1399	01B1-1 (Mid IR) - A. Fodje #9-1568 02B1-1 (Far IR) - B. Billingham #8-1734 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - Y. Hu #7-1521 06D-1 (HXMA) - C.Y. Kim #7-1495 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - T. Moraes #7-1520 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - E. Robertson #8-1407 11D-2 (PGM) -	01B1-1 (Mid IR) - A. Fodje #9-1568 02B1-1 (Far IR) - B. Billingham #8-1734 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - T. Moraes #7-1520 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - E. Robertson #8-1407 11D-2 (PGM) - R. Cavell #8-1394	01B1-1 (Mid IR) - K. Michaelian #7-0436 02B1-1 (Far IR) - B. Billingham #8-1734 05B1-1 (BMIT BM) - D. Chapman #8-1741 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - J. Warner #7-1238 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - P. Grochulski (Sanders) #8-1538 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - R. Blyth #7-1504 11D-2 (PGM) - R. Cavell #8-1394	01B1-1 (Mid IR) - K. Michaelian #7-0436 02B1-1 (Far IR) - B. Billingham #8-1734 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - S. Misra #8-1306 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - P. Grochulski #7-1282 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - A. Gillespie #8-1344 11D-2 (PGM) - R. Cavell #8-1394
Current is ~ 250mA (Unless otherwise specified), 3 beam injections daily at 00:00, 08:00 and 16:00							
00:00 - 08:00	01B1-1 (Mid IR) - K. Michaelian #7-0436 02B1-1 (Far IR) - B. Billingham #8-1734 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1493 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - A. Gillespie #8-1344 11D-2 (PGM) - R. Cavell #8-1394	01B1-1 (Mid IR) - 02B1-1 (Far IR) - B. Billingham #8-1734 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1493 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - A. Gillespie #8-1344 11D-2 (PGM) -	01B1-1 (Mid IR) - 02B1-1 (Far IR) - 05B1-1 (BMIT BM) - D. Chapman #8-1741 05B2-1 (Sylmand) - V. Subramanian #8-1564 (n/s) 06B1-1 (SXRMB) - 06D-1 (HXMA) - 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - F. He #7-1255 11D-2 (PGM) -	01B1-1 (Mid IR) - 02B1-1 (Far IR) - B. Billingham #8-1734 05B1-1 (BMIT BM) - D. Chapman #8-1757 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - J. Thompson #7-1254 11D-2 (PGM) -	M	M	M
08:00 - 16:00	01B1-1 (Mid IR) - K. Michaelian #7-0436 02B1-1 (Far IR) - B. Billingham #8-1734 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - Y. Hu #7-1524 06D-1 (HXMA) - N. Chen #7-1493 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - M. Fodje #8-1531 08D-1 (CMCF1) - W. Sun #8-1540 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - A. Gillespie #8-1344 11D-2 (PGM) -	D	01B1-1 (Mid IR) - 02B1-1 (Far IR) - B. Billingham #8-1734 05B1-1 (BMIT BM) - T. Wysokinski #8-1732 05B2-1 (Sylmand) - V. Subramanian #8-1564 (n/s) 06B1-1 (SXRMB) - 06D-1 (HXMA) - 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - M. Fodje #8-1531 08D-1 (CMCF1) - 10D-1 (SM) - 10D-2 (REIXS) - F. He #7-1255 11D-1 (SGM) - 11D-2 (PGM) -	01B1-1 (Mid IR) - 02B1-1 (Far IR) - B. Billingham #8-1734 05B1-1 (BMIT BM) - 05B2-1 (Sylmand) - V. Subramanian #8-1564 (n/s) 06B1-1 (SXRMB) - Y. Hu #7-1524 06D-1 (HXMA) - N. Chen #7-1492 07B2-1 (VESPERS) - R. Feng #7-1515 08B1-1 (CMCF2) - M. Fodje #8-1531 08D-1 (CMCF1) - P. Grochulski #7-1513 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - J. Thompson #7-1254 11D-2 (PGM) - J. Thompson #6-0962	M	M	M
16:00 - 24:00	01B1-1 (Mid IR) - K. Michaelian #7-0436 02B1-1 (Far IR) - B. Billingham #8-1734 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1493 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - A. Gillespie #8-1344 11D-2 (PGM) -	D	01B1-1 (Mid IR) - 02B1-1 (Far IR) - B. Billingham #8-1734 05B1-1 (BMIT BM) - D. Chapman #8-1736 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1502 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - P. Grochulski #7-1513 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - J. Thompson #7-1254 11D-2 (PGM) - J. Thompson #6-0962	01B1-1 (Mid IR) - 02B1-1 (Far IR) - B. Billingham #8-1734 05B1-1 (BMIT BM) - D. Chapman #8-1741 05B2-1 (Sylmand) - 06B1-1 (SXRMB) - 06D-1 (HXMA) - N. Chen #7-1492 07B2-1 (VESPERS) - 08B1-1 (CMCF2) - 08D-1 (CMCF1) - P. Grochulski #7-1513 10D-1 (SM) - C. Karunakaran #8-1575 11D-1 (SGM) - J. Thompson #7-1254 11D-2 (PGM) - J. Thompson #6-0962	M	M	M
21-Dec							
00:00 - 08:00	M	M	M	M	X	X	X
08:00 - 16:00	M	M	M	M	X	X	X
16:00 - 24:00	M	M	M	M	X	X	X
28-Dec							
00:00 - 08:00	X	X	X	X			
08:00 - 16:00	X	X	X	X			
16:00 - 24:00	X	X	X	X			