	date	shift						Bl1A						Bl4		Bl2C	Bl1B	Bl2A
			m9	B	m11	m13	m15		m20		microAmp	T1	T2	4A	4A2	4B			Curr
																			uA
											OCTOBER		2003						
	OCT																		
Oct	**W 1**	**a.m.**									**MAINTENANCE**								
Oct		p.m.	*		Out	*	*	HiT	*	H	1	1cmBe	10 Be				2C4		1
Oct	**T 2**	**a.m.**	*		**Out**	*	*	HiT	*	H	**1**	**1cmBe**	**10 Be**				**2C4**		**1**
Oct		p.m.	*		Out	*	*	HiT	*	H	10	1cmBe	10 Be				2C4		10
Oct	**F 3**	**a.m.**	*		**Out**	*	*	HiT	*	H	**10**	**1cmBe**	**10 Be**				**2C4**		**10**
Oct		p.m.	*		Out	*	*	HiT	*	H	20	1cmBe	10 Be				2C4		10
Oct	**S 4**	**a.m.**	*		**Out**	**614**	**915**	HiT	**939**	H	**20**	**1cmBe**	**10 Be**				**2C4**		**10**
Oct		p.m.	*		Out	614	915	HiT	939	H	30	1cmBe	10 Be				2C4		10
Oct	**S 5**	**a.m.**	*		**Out**	**614**	**915**	HiT	**939**	H	**30**	**1cmBe**	**10 Be**				**2C4**		**10**
Oct		p.m.	*		Out	614	915	HiT	939	H	30	1cmBe	10 Be				2C4		10
Oct	**M 6**	**a.m.**	*		**Out**	**614**	**915**	HiT	**939**	H	**100**	**1cmBe**	**10 Be**				**2C4**		**20**
Oct		p.m.	*		Out	614	915	HiT	939	H	100	1cmBe	10 Be				2C4		20
Oct	**T 7**	**a.m.**			**Out**	**614**	**915**	HiT	**939**	H	**120**	**1cmBe**	**10Be**				**2C4**		**20**
Oct		p.m.			Out	614	915	HiT	939	H	120	1cmBe	10Be				2C4		20
Oct	**W 8**	**a.m.**									**MAINTENANCE**								
Oct		p.m.	TBA		Out	614	960	Hit	939	H	130	1cmBe	10 Be				2C4		20
Oct	**T 9**	**a.m.**	**TBA**		**Out**	**614**	**960**	Hit	**939**	H	**130**	**1cmBe**	**10 Be**				**2C4**		**20**
Oct		p.m.	TBA		Out	614	960	Hit	939	H	130	1cmBe	10 Be				2C4		20
Oct	**F 10**	**a.m.**	**TBA**		**Out**	**614**	**960**	Hit	**939**	H	**130**	**1cmBe**	**10 Be**				**2C4**		**20**
Oct		p.m.	TBA		Out	614	960	Hit	939	H	130	1cmBe	10 Be				2C4		20
Oct	**S 11**	**a.m.**	**TBA**		**Out**	**614**	**960**	Hit	**939**	H	**130**	**1cmBe**	**10 Be**				**2C4**		**20**
Oct		p.m.	TBA		Out	614	960	Hit	939	H	130	1cmBe	10 Be				2C4		20
Oct	**S 12**	**a.m.**	**TBA**		**Out**	**614**	**960**	Hit	**939**	H	**130**	**1cmBe**	**10 Be**				**2C4**		**20**
Oct		p.m.	TBA		Out	614	960	Hit	939	H	130	1cmBe	10 Be				2C4		20
Oct	**M 13**	**a.m.**	**TBA**		**Out**	**614**	**960**	Hit	**939**	H	**130**	**1cmBe**	**10 Be**				**2C4**		**20**
Oct		p.m.	TBA		Out	614	960	Hit	939	H	130	1cmBe	10 Be				2C4		20
Oct	**T 14**	**a.m.**	**TBA**		**Out**	**614**	**960**	Hit	**939**	H	**130**	**1cmBe**	**10 Be**				**2C4**		**20**
Oct		p.m.	TBA		Out	614	960	Hit	939	H	130	1cmBe	10 Be				2C4		20
Oct	**W 15**	**a.m.**									**MAINTENANCE**								
Oct		p.m.	TBA		Out	614	975	HiT	944	H	130	1cmBe	10 Be				2C4		20
Oct	**T 16**	**a.m.**	**TBA**		**out**	**614**	**975**	HiT	**944**	H	**130**	**1cmBe**	**10Be**				**Pif**		**20**
Oct		p.m.	TBA		Out	614	975	HiT	944	H	130	1cmBe	10 Be				Pif		20
Oct	**F 17**	**a.m.**	**TBA**		**Out**	**614**	**975**	HiT	**944**	H	**130**	**1cmBe**	**10 Be**				**Pif**		**20**
Oct		p.m.	TBA		Out	614	975	HiT	944	H	130	1cmBe	10 Be				Pif		20
Oct	**S 18**	**a.m.**	**TBA**		**Out**	**614**	**975**	HiT	**944**	H	**130**	**1cmBe**	**10 Be**				**Pif**		**20**
Oct		p.m.	TBA		Out	614	977	HiT	944	H	130	1cmBe	10 Be				Pif		20
Oct	**S19**	**a.m.**	**TBA**		**Out**	**614**	**977**	HiT	**944**	H	**130**	**1cmBe**	**10 Be**				**Pif**		**20**
Oct		p.m.	TBA		Out	614	977	HiT	944	H	130	1cmBe	10 Be				Pif		20
Oct	**M 20**	**a.m.**	**TBA**		**Out**	**614**	**977**	HiT	**944**	H	**130**	**1cmBe**	**10 Be**				**Pif**		**20**
Oct		p.m.	TBA		Out	614	977	HiT	944	H	130	1cmBe	10 Be				Pif		20
Oct	**T 21**	**a.m.**									**MAINTENANCE**								
Oct		**p.m.**									**MAINTENANCE**								
Oct	**W 22**	**a.m.**									**MAINTENANCE**								
Oct		p.m.	TBA	O'	Out	614	942	HiT	883	H	130	1cmBe	10 Be						20
Oct	**T 23**	**a.m.**	**TBA**	O'	**Out**	**614**	**942**	HiT	**883**	H	**130**	**1cmBe**	**10 Be**				**Pt**		**20**
Oct		p.m.	TBA	B	Out	614	942	HiT	883	H	130	1cmBe	10 Be						20
Oct	**F 24**	**a.m.**	**TBA**	B	**Out**	**614**	**942**	HiT	**883**	H	**130**	**1cmBe**	**10 Be**				**Pt**		**20**
Oct		p.m.	TBA	B	Out	614	942	HiT	883	H	130	1cmBe	10 Be						20
Oct	**S 25**	**a.m.**	**TBA**	B	**Out**	**614**	**942**	HiT	**883**	H	**130**	**1cmBe**	**10 Be**				**Pt**		**20**
Oct		p.m.	TBA	B	Out	614	942	HiT	883	H	130	1cmBe	10 Be						20
Oct	**S 26**	**a.m.**	**TBA**	B	**Out**	**614**	**942**	HiT	**883**	H	**130**	**1cmBe**	**10 Be**				**Pt**		**20**
Oct		p.m.	TBA	B	Out	614	942	HiT	883	H	130	1cmBe	10 Be						20
Oct	**M 27**	**a.m.**	**TBA**	B	**Out**	**614**	**942**	HiT	**883**	H	**130**	**1cmBe**	**10 Be**				**Pt**		**20**
Oct		p.m.	TBA	B	Out	614	942	HiT	883	H	130	1cmBe	10 Be						20
Oct	**T 28**	**a.m.**									**Beam**		**Dev.**						
Oct		**p.m.**										**training**							
Oct	**W 29**	**a.m.**									**MAINT**	**ENANC**	**E**						
Oct		p.m.	TBA	B	Out	614	953	Dr	969	H	*130*	1cmBe	10 Be				2C4		20
Oct	**T 30**	**a.m.**	**TBA**	B	**Out**	**614**	**953**	Dr	**969**	H	**130**	**1cmBe**	**10 Be**				**2C4**		**20**
Oct		p.m.	TBA	B	Out	614	953	Dr	969	H	130	1cmBe	10 Be				2C4		20
Oct	**F 31**	**a.m.**	**TBA**	B	**Out**	**614**	**953**	Dr	**969**	H	**130**	**1cmBe**	**10 Be**				**2C4**		**20**
Oct		p.m.	TBA	B	Out	614	953	Dr	969	H	130	1cmBe	10 Be				2C4		20

	date	shift						Bl1A							Bl4		Bl2C	Bl1B	Bl2A
			m9	B	m11	m13	m15		m20		microAmp	T1	T2	4A	4A2	4B			Curr
																			uA
											NOVEMBER		2003						
Nov	**S 1**	**a.m.**	TBA	B	Out	614	953	Dr	969	H	130	1cmBe	10 Be				2C4		
Nov		p.m.	TBA	B	Out	614	953	Dr	969	H	130	1cmBe	10 Be				2C4		
Nov	**S 2**	**a.m.**	TBA	B	Out	614	953	Dr	969	H	130	1cmBe	10 Be				2C4		
Nov		p.m.	TBA	B	Out	614	953	Dr	969	H	130	1cmBe	10 Be				2C4		
Nov	**M 3**	**a.m.**	TBA	B	Out	614	953	Dr	969	H	130	1cmBe	10 Be				2C4		
Nov		p.m.	TBA	B	Out	614	953	Dr	969	H	130	1cmBe	10 Be				2C4		
Nov	**T 4**	**a.m.**	TBA	B	Out	614	953	Dr	969	H	130	1cmBe	10 Be				2C4		
Nov		p.m.	TBA	B	Out	614	953	Dr	969	H	130	1cmBe	10 Be				2C4		
Nov	**W 5**	**a.m.**									**MAINTENANCE**								
Nov		p.m.	968	B	Out	614	782	Dr	953	H	130	1cmBe	10 Be				2C4		
Nov	**T 6**	**a.m.**	968	B	Out	614	782	Dr	953	H	130	1cmBe	10 Be				2C4		
Nov		p.m.	968	B	Out	614	782	Dr	953	H	130	1cmBe	10 Be				2C4		
Nov	**F 7**	**a.m.**	968	B	Out	614	782	Dr	953	H	130	1cmBe	10 Be				2C4		
Nov		p.m.	968	B	Out	614	782	Dr	953	H	130	1cmBe	10 Be				2C4		
Nov	**S 8**	**a.m.**	968	B	Out	614	782	Dr	953	H	130	1cmBe	10 Be				2C4		
Nov		p.m.	968	B	Out	614	782	Dr	953	H	130	1cmBe	10 Be				2C4		
Nov	**S 9**	**a.m.**	968	B	Out	614	782	Dr	953	H	130	1cmBe	10 Be				2C4		
Nov		p.m.	968	B	Out	614	782	Dr	953	H	130	1cmBe	10 Be				2C4		
Nov	**M 10**	**a.m.**	968	B	Out	614	782	Dr	953	H	130	1cmBe	10 Be				2C4		
Nov		p.m.	968	B	Out	614	782	Dr	953	H	130	1cmBe	10 Be				2C4		
Nov	**T 11**	**a.m.**	968	B	Out	614	782	Dr	953	H	130	1cmBe	10 Be				2C4		
Nov		**p.m.**	968	B	Out	614	782	Dr	953	H	130	1cmBe	10 Be				2C4		
Nov	**W 12**	**a.m.**									**MAINTENANCE**								
Nov		**p.m.**									**MAINTENANCE**								
Nov	**T 13**	**a.m.**									**MAINTENANCE**								
Nov		p.m.	TBA	B	Out	614	931	Dr	981	L	130	1cmBe	10 Be				2C4		10
Nov	**F 14**	**a.m.**	TBA	B	Out	614	931	Dr	981	L	130	1cmBe	10 Be				2C4		10
Nov		p.m.	TBA	B	Out	614	931	Dr	981	L	130	1cmBe	10 Be				2C4		10
Nov	**S 15**	**a.m.**	TBA	B	Out	614	931	Dr	981	L	130	1cmBe	10 Be				2C4		10
Nov		p.m.	TBA	B	Out	614	931	Dr	981	L	130	1cmBe	10 Be				2C4		10
Nov	**S 16**	**a.m.**	TBA	B	Out	614	931	Dr	981	L	130	1cmBe	10 Be				2C4		10
Nov		p.m.	TBA	B	Out	614	931	Dr	981	L	130	1cmBe	10 Be				2C4		10
Nov	**M 17**	**a.m.**	TBA	B	Out	614	931	Dr	981	L	130	1cmBe	10 Be				2C4		10
Nov		p.m.	TBA	B	Out	614	931	Dr	981	L	130	1cmBe	10 Be				2C4		10
Nov	**T 18**	**a.m.**	TBA	B	Out	614	931	Dr	981	L	130	1cmBe	10 Be				2C4		10
Nov		p.m.	TBA	B	Out	614	931	Dr	981	L	130	1cmBe	10 Be				2C4		10
Nov	**W 19**	**a.m.**									**MAINTENANCE**								
Nov		p.m.	842	H	Out	614	965	Dr	917	L	130	1cmBe	10Be				2C4		10
Nov	**T 20**	**a.m.**	842	H	Out	614	965	Dr	917	L	130	1cmBe	10Be				2C4		10
Nov		p.m.	842	H	Out	614	965	Dr	917	L	130	1cmBe	10Be				2C4		10
Nov	**F 21**	**a.m.**	842	H	Out	614	965	Dr	917	L	130	1cmBe	10 Be				2C4		10
Nov		p.m.	842	H	Out	614	965	Dr	917	L	130	1cmBe	10 Be				2C4		10
Nov	**S 22**	**a.m.**	842	H	Out	614	965	Dr	917	L	130	1cmBe	10 Be				2C4		10
Nov		p.m.	842	H	Out	614	965	Dr	917	L	130	1cmBe	10 Be				2C4		10
Nov	**S 23**	**a.m.**	842	H	Out	614	965	Dr	917	L	130	1cmBe	10 Be				2C4		10
Nov		p.m.	842	H	Out	614	965	Dr	917	L	130	1cmBe	10 Be				2C4		10
Nov	**M 24**	**a.m.**	842	H	Out	614	965	Dr	917	L	130	1cmBe	10 Be				2C4		10
Nov		p.m.	842	H	Out	614	965	Dr	917	L	130	1cmBe	10 Be				2C4		10
Nov	**T 25**	**a.m.**									**Beam Development**								
Nov		**p.m.**									**training**								
Nov	**W 26**	**a.m.**									**MAINTENANCE**								
Nov		p.m.	877	O'	Out	614	974	Dr	843	L	130	1cmBe	10 Be				2C4		20
Nov	**T 27**	**a.m.**	877	O'	Out	614	974	Dr	843	L	130	1cmBe	10 Be				2C4		10
Nov		p.m.	877	O'	Out	614	974	Dr	843	L	130	1cmBe	10 Be				2C4		10
Nov	**F 28**	**a.m.**	877	O'	Out	614	974	Dr	843	L	130	1cmBe	10 Be				2C4		20
Nov		p.m.	877	O'	Out	614	974	Dr	843	L	130	1cmBe	10 Be				2C4		20
Nov	**S 29**	**a.m.**	877	O'	Out	614	974	Dr	843	L	130	1cmBe	10 Be				2C4		20
Nov		p.m.	877	O'	Out	614	974	Dr	843	L	130	1cmBe	10 Be				2C4		20
Nov	**S 30**	**a.m.**	877	O'	Out	614	974	Dr	978	L	130	1cmBe	10 Be				2C4		20
Nov		p.m.	877	O'	Out	614	974	Dr	978	L	130	1cmBe	10 Be				2C4		20

	date	shift						Bl1A							Bl4		Bl2C	Bl1B	Bl2A
			m9	B	m11	m13	m15		m20		microAmp	T1	T2	4A	4A2	4B			Curr
																			uA
											DECEMBER		2003						
	DEC																		
Dec	**M 1**	**a.m.**	**877**	**O'**	**Out**	**614**	**974**	Dr	**978**	L	**130**	**1cmBe**	**10 Be**				**2C4**		**20**
Dec		p.m.	877	O'	Out	614	974	Dr	978	L	130	1cmBe	10 Be				2C4		20
Dec	**T 2**	**a.m.**	**877**	**O'**	**Out**	**614**	**974**	Dr	**978**	L	**130**	**1cmBe**	**10 Be**				**Pt**		**20**
Dec		p.m.	877	O'	Out	614	974	Dr	978	L	130	1cmBe	10 Be						20
Dec	**W 3**	**a.m.**									**MAINTENANCE**								
Dec		p.m.	949	O'	Out	614	938	Dr	851	L	130	1cmBe	10 Be						20
Dec	**T 4**	**a.m.**	**949**	**O'**	**Out**	**614**	**938**	Dr	**851**	L	**130**	**1cmBe**	**10 Be**				**Pt**		**20**
Dec		p.m.	949	O'	Out	614	938	Dr	851	L	130	1cmBe	10 Be						20
Dec	**F 5**	**a.m.**	**949**	**O'**	**Out**	**614**	**938**	Dr	**851**	L	**130**	**1cmBe**	**10 Be**				**Pt**		**20**
Dec		p.m.	949	O'	Out	614	938	Dr	851	L	130	1cmBe	10 Be						20
Dec	**S 6**	**a.m.**	**949**	**O'**	**Out**	**614**	**938**	Dr	**851**	L	**130**	**1cmBe**	**10 Be**				**Pt**		**20**
Dec		p.m.	949	O'	Out	614	938	Dr	851	L	130	1cmBe	10 Be						20
Dec	**S 7**	**a.m.**	**949**	**O'**	**Out**	**614**	**938**	Dr	**851**	L	**130**	**1cmBe**	**10 Be**				**Pt**		**20**
Dec		p.m.	949	O'	Out	614	938	Dr	851	L	130	1cmBe	10 Be						20
Dec	**M 8**	**a.m.**	**949**	**O'**	**Out**	**614**	**938**	Dr	**851**	L	**130**	**1cmBe**	**10 Be**				**Pt**		**20**
Dec		p.m.	949	O'	Out	614	938	Dr	851	L	130	1cmBe	10 Be						20
Dec	**T 9**	**a.m.**									**Beam**		**Dev.**						
Dec		**p.m.**										**training**							
Dec	**W 10**	**a.m.**									**MAINTENANCE**								
Dec		p.m.									0							PIF	20
Dec	**T 11**	**a.m.**									**0**							**Pif**	**20**
Dec		p.m.									0							Pif	20
Dec	**F 12**	**a.m.**									**0**							**PIF**	**20**
Dec		p.m.									0							PIF	20
Dec	**S 13**	**a.m.**									**0**							**PIF**	**20**
Dec		p.m.									0							PIF	20
Dec	**S 14**	**a.m.**									**0**							**PIF**	**20**
Dec		p.m.									0							PIF	20
Dec	**M 15**	**a.m.**									**0**							**PIF**	**20**
Dec		p.m.									0							PIF	20
Dec	**T 16**	**a.m.**									**0**							**PIF**	**20**
Dec		p.m.									0							PIF	20
Dec	**W 17**	**a.m.**									**MAINTENANCE**								
Dec		p.m.									0							PIF	20
Dec	**T 18**	**a.m.**									**0**							**PIF**	**20**
Dec		p.m.									0							PIF	20
Dec	**F 19**	**a.m.**									**Cyclotron**								
Dec		**p.m.**																	
Dec	**S 20**	**a.m.**									**Cyclotron**								
Dec		**p.m.**																	
Dec	**S 21**	**a.m.**									**Cyclotron**								
Dec		**p.m.**																	
Dec	**M 22**	**a.m.**									**Cyclotron**								
Dec		**p.m.**																	
Dec	**T 23**	**a.m.**									**Shutdown**								
Dec		**p.m.**																	
Dec	**W 24**	**a.m.**									**Shutdown**								
Dec		**p.m.**																	
																	.		