

Date	Begin time	End time	Crew				Comments	
04/22/10	14:20							

Energy	Linac	Injector	Pass	Wien Angle	HWP	Slit	Attenuat	Raster
1063.12	803.25	56.62	1	-52.0	Out			ON/OFF

	Q1	Q2	Q3	Dipole		
Amps	13352	0	3336		2.25*4.5	2.5A*5A

N	Time	I _{beam} curr	Run Number	Targ et	H _{coll} sign	Polarization %	FADC	Comments
1	14:57					LED		
2	14:02	-	14357				240Hz	
3	14:04	-	14358				240Hz	Thr 200 mV
4	14:57	30W	14359	22	0	no target	240Hz	ApThr = 150 mV
5	15:02	3	14360	24	0		30 Hz	
6			Target	3		tune beam		<u>raster ON</u>
7	15:13	3	14361		0		2.281 / 66.0	empty
8	15:16	3	14362		0		2.278 / 66.0	
9	15:19	3	14363				2.295 / 66.5	
10	15:21	3	14364				2.310 / 67.0	
11	15:23	1	14365		CW		2.310 / 67.0	
12	15:24	1	14366				2.320 / 67.5	
13	15:25	1	14367		CW		2.320 / 67.0	
14	15:26	1	14368				2.320 / 66.5	
15	15:28	1	14369				2.315 / 66.0	
16	15:30	1	14370				2.293 / 65.5	
17	15:31	1	14371				2.278 / 65.00	
18								
19						Magnet to +3T		
20	16:03	1.3	14372	0	3T		Thr	
21	16:11	1.3	14373	3	3T		50	Threshold
22	16:13	1.3	14374				100	
23	16:15	1.3	14375				150	
24	16:17	1.3	14376				200	
25	16:20	1.3	14377				250	
26	16:22	1.3	14378				300	

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Date	Begin time	End time	Crew				Comments	
Energy	Linac	Injector	Pass	Wien Angle	HWP	Slit	Attenuat	Raster
	Q1	Q2	Q3	Dipole				
IS								

Time	I _{beam} curr	Run Number	Target	H _{coil} sign	Polarization %	FADC	Comments
16:24	1.3	14379	3	3	L		350
16:26	1.3	14380					400
16:33	1.3	14381	3	3	L 89.37±0.7		(280)
					Quad scan		
16:53	1.3	14382	3		91.73±1.5 1.77		Q3 = 3337. 14167
17:05	1.3	14383	3		90.49±1.0 1.67		Q1 = 15880 GL
17:20	1.3	14384	3		89.39±0.6 1.56		15068
17:29	1.3	14385			92.19±0.6 1.45		13532
17:38	1.3	14386			92.75±0.6 1.40		13081
17:50	1.3	14387			83.15 1.35		12630
18:02	1.3	14388			82.37		12170
					1.48 = 13352		
18:18	1.0	14389	3		90.68±0.65		Thz = 280
				Q3			GL
18:18	1	14390	3				3629 = 0.826
18:52	1	14391	3				3336
19:00	1	14392					Thz 150
19:08	1	14393					Thz 280 2810 = 0.26
19		14394					1887 = 0.26
					Q3 = 3336 ± 0.46		

N	Time	I _{beam} curr	Run Number	Targ et	H _{coil} sign	Polarization %	FADC	Comments
1	19:52	1.0	14395	3				T3
2	19:58	1.0	14396	3		91.74 ± 0.3		
3	20:04	1.0	14397	3		y 0.6		
4	20:11	1.0	14398	3				
5			14399					
6	20:21	1.0	14399	3				2.305 / 67.00
7	20:24	1.0	14400	3				2x for DPP
8	20:32	1.0	14401	3				2x for ON
9								
10	20:38	0.3	14402	4				T4 2.555 / 75.1
11	20:47	0.3	14403	4		91.87 ± 0.3		
12	20:53	0.3	14404	4		y 1.3		
13	21:04	0.3	14405					
14								
15	21:27	2.0	14406	1		92.59 ± 0.29		T1 48.0 / 1.72
16	21:40	3.0	14407	1				
17	21:53	3.0	14408	1		0.5		
18	22:02	3.0	14409	1				
19								
20	22:10	3.0	14409	2				
21	22:14	3.0	14410	2				
22	22:24	3.0	14411	2				
23	22:33	3.0	14412	2				
24	22:44	3.0	14413	2				
25						hadoscope		
26	22:58		14414					
27	23:02		14415					
28								
29	23:11		14416					240 Hz
30	23:14		14417					