RUN #64- Beam Use

2015/11/13 preformed

			Acc	Scheduled Acc. condition	MR	HD	ACC	HDBL	K1.8		K1.8BR	KL	K1.1BR	K1.8		K1.8BR		K1.1BR	
									E05	E07	E15	E14	E36	Mom	Sep	Mom	Sep	Mom	Sep
October	13	Tue	LI/RCS	50/30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz															
	14	Wed	LI/RCS/MR	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/5.52s	tuning		12:29												
	15	Thu	MR/HD	30mA, 0.3-0.5ms, 456-489ns, 1-shot/5.52s	tuning	HD tuning	22:15	tuning tuning											
	16	Fri	MR/HD	30mA, 0.3-0.5ms, 456-489ns, 1-shot/5.52s	tuning	HD tuning	2:38 10:29 21:07	tuning						-1.67	±250			0.78	±300
	17	Sat	MR/HD	30mA, 0.3-0.5ms, 456-489ns, 1-shot/5.52s	tuning	HD tuning	23:58 10:37 22:26	tuning tuning tuning tuning						-1.67	±250			0.78	±300
	18	Sun	HD	30mA, 0.3-0.5ms, 456-489ns, 1-shot/5.52s			9:59							-0.9	±250			0.78	±300
	19	Mon	HD	30mA, 0.3-0.5ms, 456-489ns, 1-shot/5.52s										-0.75 -0.6 -1.67					
	20	Tue	maintenance (21:00-)	30mA, 0.3-0.5ms, 456-489ns, 1-shot/5.52s, 5.52s ->2.48s			21:00									-0.7/-0.8/-0.9/-1.0	±200		
	21	Wed	LI/RCS	50mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/2.48s															
	22	Thu	RCS	50mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/2.48s															
	23	Fri	RCS	50mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/2.48s															
	24	Sat	MR/MLF	50mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/2.48s															
	25	Sun	maintenance (9:00-21:00)	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/ 2.48s->5.52s	tuning	HD tuning	19:29												
	26	Mon	MR/HD	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/5.52s	tuning	HD tuning	11:20 13:23 15:15 22:04	tuning						-1.8	±250			0.78	±300
	27	Tue	MR/HD	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/5.52s	tuning	HD tuning	22:45 10:05 21:07	tuning						-1.8	±250			0.78	±300
	28	Wed	MR/HD	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/5.52s	tuning	HD tuning	21:39 10:01 21:14	tuning						-1.8 -1.7	±250			0.78	±300
	29	Thu	HD	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/5.52s			0:38							-1.7 -1.6 -1.5	±250			0.78	±300

	30	Fri	maintenance	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/5.52s			9:00 17:25												
	31	Sat	HD	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/5.52s			23:08 0:43	tuning											
November	1	Sun	HD	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/5.52s										-1.8 +0.9/+1.1/+1.2/+1.35/+1.5/+1.6/					
	2	Mon	HD	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/5.52s											±250			0.78	±300
	3	Tue	HD	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/5.52s										-1.8					
	4	Wed	HD	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/5.52s															
	5	Thu	maintenance	maintenance	stop at 9:00AM	stop at 9:00AM	9:00												
	6	Fri	HD	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/5.52s		HDBL tuning start at 9:00AM	7:00 19:50 22:47	tuning											
	7	Sat	HD	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/5.52s															
	8	Sun	HD	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/5.52s															
	9	Mon	HD	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/5.52s										-1.8	±250			0.78	±300
	10	Tue	HD	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/5.52s															
	11	Wed	HD	30mA, 0.05-0.5ms, 50-489ns, 1-shot, 0.2Hz/1Hz/2.5Hz/25Hz/5.52s															
	12	Thu	maintenance, ion source	maintenance	stop at 7:00AM	stop at 7:00AM	7:00				empty				-1.0	±200			
							ACC	HDBL	E05	E07	E15	E14	E36	Mom	Sep	Mom	Sep	Mom	Sep
									K1.8	K1.8	K1.8BR	KL	K1.1BR	K1.8		K1.8BR		K1.1BR	

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