

*If you are using a printed copy of this procedure, and not the on-screen version, then you **MUST** make sure the dates at the bottom of the printed copy and the on-screen version match. The on-screen version of the Collider-Accelerator Department Procedure is the Official Version. Hard copies of all signed, official, C-A Operating Procedures are available by contacting the **ESSHQ Procedures Coordinator, Bldg. 911A***

C-A OPERATIONS PROCEDURES MANUAL

ATTACHMENT

8.3.3.c Typical RHIC Vacuum Pet Pages and ADOs

C-A-OPM Procedures in which this Attachment is used.		
8.3.3		

Hand Processed Changes

<u>HPC No.</u>	<u>Date</u>	<u>Page Nos.</u>	<u>Initials</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Approved: \_\_\_\_\_ *Signature on File* \_\_\_\_\_  
 Collider-Accelerator Department Chairman Date

M. Mapes

### 8.3.3.c Typical RHIC Vacuum Pet Pages and ADOs

File	Edit	Data	Print	Print-Graph	Help
		Open	1000P		
		13:57:33	1 IonPump		
		13:57:51	2 Gauges		
		13:57:51	3 Gauges		
		Open	1006B		
		13:57:40	1 IonPump		
		13:57:31	2 Gauges		
		13:57:41	3 Gauges		
		Valve Is Valve Mas			
		HV OFF	HV Off	OnLine	OnLine, HV Off, SP Off
		HV OFF	HV Off	OnLine	OnLine, HV Off, SP Off
		HV OFF	HV Off	OnLine	OnLine, HV Off, SP Off
		7.9E-03	HV On	OnLine	OnLine, HV On, SP Off
		5.6E-10	HV On	OnLine	OnLine, HV On, SP On
		3.0E-09	HV On	OnLine	OnLine, HV On, SP On
		2.8E-09	HV On	OnLine	OnLine, HV On, Protect, S
		8.7E-10	HV On	OnLine	OnLine, HV On, Protect, S
		L 0E-03	HV Off	OnLine	OnLine, HV On, SP On
		5.6E-10	HV Off	OnLine	OnLine, HV Off, SP Off
		1.1E-03	HV On	OnLine	OnLine, HV On, SP On
		1.0E-10	HV On	OnLine	OnLine, HV On, SP On
		1.8E-10	HV On	OnLine	OnLine, HV On, SP On
		6E-11	HV On	OnLine	OnLine, HV On, SP On
		L 0E-03	HV On	OnLine	OnLine, HV On, SP On
		5.9E-09	HV On	OnLine	OnLine, HV On, SP On
		4.5E-09	HV On	OnLine	OnLine, HV On, SP On
		1.7E-09	HV On	OnLine	OnLine, HV On, Protect, S
		L 0E-03	HV On	OnLine	OnLine, HV On, SP On
		6E-11	HV On	OnLine	OnLine, HV On, SP On
		5.4E-10	HV On	OnLine	OnLine, HV On, Protect, S
		L 0E-03	HV On	OnLine	OnLine, HV On, SP On
		(1.1) ADO Name			430

File	Window	Help
	Selection: RV	
	▼ RHIC	
	Cryo	
	Dump	
	ATR	
	Links	
	Location	
	Rf	
	Ring	
	Safety	
	▼ Vacuum	
	SectorValves	
	ATRVacuum	
	CryostatGauges	
	CryostatIMP	
	RingIonPumps	
	VacuumInterlock	
	YellowGauges	
	BlueGauges	
	PPA	
	inTeraction	
	YellowJCG	

