

ESO Securing Checklist S-AB-P-175 Rev A

Intent: To be used for temporary (over-night/week-end) securing of the Experimental System.

Checklist:

1	Film, data cartridges, and target stalk recovered from final shot of day.	<input type="checkbox"/>	
2	Target Chamber is on a single cryopump.	<input type="checkbox"/>	
3	All TIM's carrying streak cameras or framing cameras are pumped down.		
	TIM	Diagnostic	Status
	10		
	11		
	12		
	13		
	14		
15			
4	Ensure the pressure and temperatures of all vacuum pumps are within acceptable range.		
	Pump	Pressure (Torr)	Temperature
	TC Cryo #1		
	TC Cryo #2		
	TC Cryo #3		
	GCC Cryo #1		
	GCC Cryo #2		
	GCC Cryo #3		
	BL-BTT Turbo #1		
	BL-BTT Turbo #2		
	SL-BTT Turbo #1		
	SL-BTT Turbo #2		
5	Surrogate target at TCC. (continues)	<input type="checkbox"/>	

Vol. IX System Startup and Shut Down
Chapter 5 Experimental System



6	Verify the following are secured:			<input type="checkbox"/>	
		Item	Secured		Not Used
		CID Power	<input type="checkbox"/>		<input type="checkbox"/>
		CID Trigger Box	<input type="checkbox"/>		<input type="checkbox"/>
		TIM CCD's	<input type="checkbox"/>		<input type="checkbox"/>
	ASBO	<input type="checkbox"/>	<input type="checkbox"/>		
7	Exit all software programs.			<input type="checkbox"/>	
8	Turn off all <i>uranus</i> TVS monitors.			<input type="checkbox"/>	
9	Notify the SD that XOPS is secure and hand him this sheet.			<input type="checkbox"/>	
(end of procedure)					

Date: _____ **ESO:** _____ **SD:** _____