

*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 kept on file in the C-A ESHQ Training Office, Bldg. 911A.*

C-A OPERATIONS PROCEDURES MANUAL

ATTACHMENT

2.6.4.c AGS Ring Lockout-Tagout Supplementary Checklist – RESTRICTED ACCESS; Instrumentation Group

C-A OPM Procedures in which this Attachment is used.		
2.6.4		

Hand Processed Changes

<u>HPC No.</u>	<u>Date</u>	<u>Page Nos.</u>	<u>Initials</u>
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Approved: \_\_\_\_\_ *Signature on File* \_\_\_\_\_  
 Collider-Accelerator Department Chairman Date

P. Ingrassia

# AGS Ring Lockout-Tagout Supplementary Checklist - Restricted Access; INSTRUMENTATION GROUP

GROUP INSTRUMENTATION Supervisor A. Curcio / D. Lehn

Date (tag applied) \_\_\_\_\_

Time \_\_\_\_\_

RAP (print name)(applier) \_\_\_\_\_

Life # \_\_\_\_\_

SPEC (print name)(applier) \_\_\_\_\_

Life # \_\_\_\_\_

Date (tag removed) \_\_\_\_\_

Time \_\_\_\_\_

RAP (print name)(remover) \_\_\_\_\_

Life # \_\_\_\_\_

SPEC (print name)(remover) \_\_\_\_\_

Life # \_\_\_\_\_

Energy Control Device	LOTO Method	Tag	RAP On	SPEC On	RAP Off	SPEC Off
<b>TBHW</b>						
BB3TR TBHW RK 3990	LOTO AC power for relay & control crates					
AB1&DB2TR TBHW RK 3988	LOTO AC power for relay & control crates					
AP1&CP1TR TBHW RK 3991	LOTO AC power for relay & control crates					
LOSS MON TGT TBHW RK3995	LOTO AC power for crate					
<b>TBHE</b>						
LOSS MON,C10 SEC, CF100 BIAS PS TBHE RK 2494&2495	tape wall breakers 10&11					
<b>911B Above MCR</b>						
CF11/39/100 911B rm223 RK 2982	tape breaker 1 box 5a					
LONG LOSS MON 911B rm222 RK 67	lock out plug for HV ps					
GI0&H20lm RM222 RK69	Lockout plug for HV ps					
<b>A10 House</b>						
A10 House ACTUATOR MW A20 RK 5424	LOTO Plug (J1)					
A20 Wire Motor RK5483	LOTO AC Plugs (H&V)					
A20 Wire BLM BIAS RK5483	LOTO AC Plug					
A20 Wire PMT BIAS RK 5483	LOTO AC Plug					
FLAG (BTA) ACTUATORS RK 5424 MW125 MW166	LOTO Plugs (J1 & J2)					
RLRM RK5407	LOTO LO-VPS AC Plug					
<b>H10 House</b>						
RLRM RK5398	LOTO Lo-VPS AC Plug					
<b>E10 House</b>						
RLRM RK 5413	LOTO Lo-VPS AC Plug					
IPM HV Spellman RK4267	LOTO AC Power for Spellman					
AGS Jump Target C5 & E15 Rk 4873	Lockout plug for PS					
<b>Building 908</b>						
C20 Polarimeter key switch	Capture Key and Tag PS					
<b>A Trailer</b>						
U Line BLM HVPS (ATRL-3)	LOTO AC Plug					
V Line BLM HVPS (ATRL-9)	LOTO AC Plug					