

STFC STANDARD RISK ASSESSMENT PRO-FORMA

Ref: RA-RemotePower-013	Description: Operation of Detectors – HV turning ON/OFF
Assessment Date: 11 October 2012	Location/Site: MICE Hall – R5.2
Assessor: L. Coney / R. Gamet	Department:
Assessment Team::	Persons Exposed: Experimenter, others in vicinity
Activity/Task:	

Step 1 What are the hazards?	Step 2 Who might be harmed and how?	What are you already doing?	Step 3: What further action is necessary?	Step 4: How will you put the Assessment into action?
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Hazard/Task or Situation			Action by whom	By when	Done
Electrical shock	Experimenter, others in vicinity	Detector HV connections fenced off and inaccessible			
		Warning signs posted on HV source			
		Disconnection of cables forbidden when HV supply is powered			
		Device auto-trips OFF far below dangerous level if new path to ground created	Harm –2 (minor) Likelihood – 1 (very unlikely) Risk – 2 (low)		

Step 5 Review Date:	<ul style="list-style-type: none"> § Review your assessment to make sure you are still improving, or at least not sliding back. § If there is a significant change in your workplace, remember to check your risk assessment and where necessary, amend it.
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