

Name: _____

Date: _____

SPECTROMETER DETECTOR CHECKLIST FOR _____

	Location	Comment
Calorimeter		
VME Crate [SHMS hut] power and fans ON?	Hut	_____
NIM crate power and fans ON?	Hut	_____
HV ON?	GUI	_____
_1x hodoscope		
HV ON?	GUI	_____
_1y hodoscope		
HV ON?	GUI	_____
_2x hodoscope		
HV ON?	GUI	_____
_2x hodoscope		
HV ON?	GUI	_____
Aerogel Cherenkov		
aerogel type [n]?		_____
HV ON?	GUI	_____
Heavy Gas Cherenkov		
Gas flow OFF, fill and purge valves CLOSED?	Hut	_____
Tank pressure:	Hut/GUI	_____
HV ON?	GUI	_____
Nobel Gas Cherenkov		
Gas mix setting on MFC in shed [Ar:Ne]	Gas Shed	_____
Gas flow rate:	Gas Shed	_____
HV ON?	GUI	_____
Wirechambers		
Gas mix setting on MFC in shed [Ar:Eth]	Gas Shed	_____
Gas flow rate [Flowmeter in gas shed]:	Gas Shed	_____
Ethanol fridge temp:	Gas Shed	_____
Bubbles in Ethanol bubbler?	Gas Shed	_____
Gas bubbling through on gas panel in Hut?	Hut	_____
HV ON?		_____
+5V supply ON?	Hut	_____

-5V supply ON?		Hut	
Threshold supply [V]:		Hut	
VME Crate [SHMS hut] power and fans ON?		Hut	
NIM crate power and fans ON?		Hut	
Detector Guard Plates Removed?			
Dipole gate OUT?		Hut	
Counting House			
VME Crate power and fans ON?		CH	
NIM crate power and fans ON?		CH	
CODA running / all crates communicating?		CH	