1 Front end side

Three racks to check. All NIM crate have to powered on. Check single rates on the scaler for the total number of triggers, it should be of the order 1.8 KHz.

Rack	Crate	On ?
T1 rate	Hz	OK?
RR1	NIM Ampli Sum Left	
RR1	NIM Discriminators	
RR1	NIM Trigger Logic	
RR2	NIM Ampli Sum Veto	
RR2	NIM Trigger Logic	
RR3	NIM Ampli Sum Left	
RR3	NIM Discriminators	
RR3	NIM Trigger Logic	

2 DAQ side

Rack spectrometer side Fastbus crate.
All cables plugged to patch panel.
Racks other side Camac discriminators VME crate

Rack	Crate	On ?
RR1	CAMAC Left	
RR2	CAMAC Veto	
RR2	CAMAC F1 VME TDC	
RR3	CAMAC Right	

3 Things to be checked if something look wrong

3.1 Thresholds

Discriminator	Module	Value	Read out value
Veto	CAMAC Left	?	?
Sums	NIM discriminator	50mV	50mV
Neutron	Nim Discriminator	20mV	
TDC	CAMAC Discrimintor	200mV	2V