

Beamline 5.4 (IR) EPS dwg.

rev 0A Ken Woolfe 1/30/09

**NOTES: ALL FAULTS LATCH IN FE EPS; KEY ACCESS
EPS will be part of front-end; no separate branchline EPS**

1) EPS controls M101

M101 default condition is in beam.

M101 should not be moved with beam on.

Pop-up warning displayed when someone tries to move mirror.

2) WFS101 fault or M101 movement kills SR RF.

3) VVR101 has standard interlocks to IG 101 & 102.

COLOR
KEY

	VALVES		APERTURES, STOPS, DIAGS
	VACUUM GAUGES & PUMPS		FAST VALVE & SENSORS
	TEMPERATURE MONITORS		WATER FLOW SWS.

