



(DUAL-LOOP ENCODING)

UNIVERSITY OF CALIFORNIA  
LICK OBSERVATORY

COLLIMATOR FOCUS MOTOR #3  
ENCODER WIRING  
ESI SPECTROGRAPH

REVISION

12/10/97 CHANGED TO RENISHAW ENCODER  
09/17/97 ADDED SHIELD WIRE THROUGH INTERCONNECT BOX  
01/16/98 ADDED INTERCONNECT BOX EL NUMBER  
07/24/98 CHANGED ENCODER DESIGNATIONS FROM GAA+ TO GA+, ETC  
07/26/99 tc ADDED RENISHAW MONITORING WIRES AT TB1:23,24

DES'N BY: B. Alcott

ORIGIN DATE: 10/26/96

DWG. NO. NUM. 1 OF 1

DRAWN BY:

MODIFY DATE: 7/26/98

PATH: ESI\COLL3ENC

REV. A

EL-3363-1L