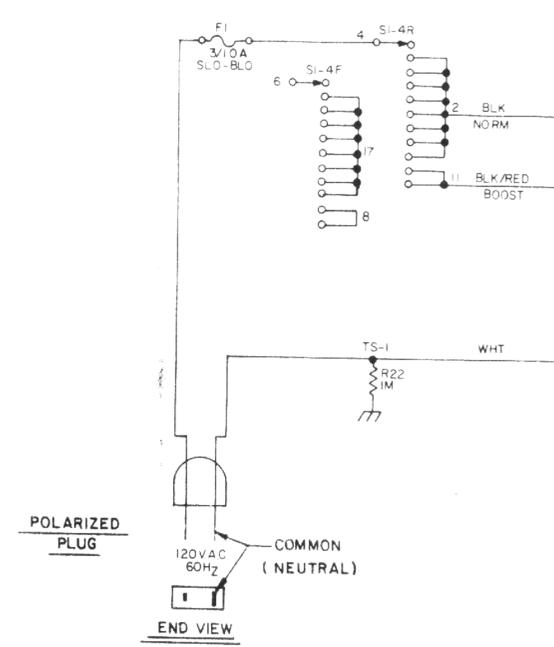
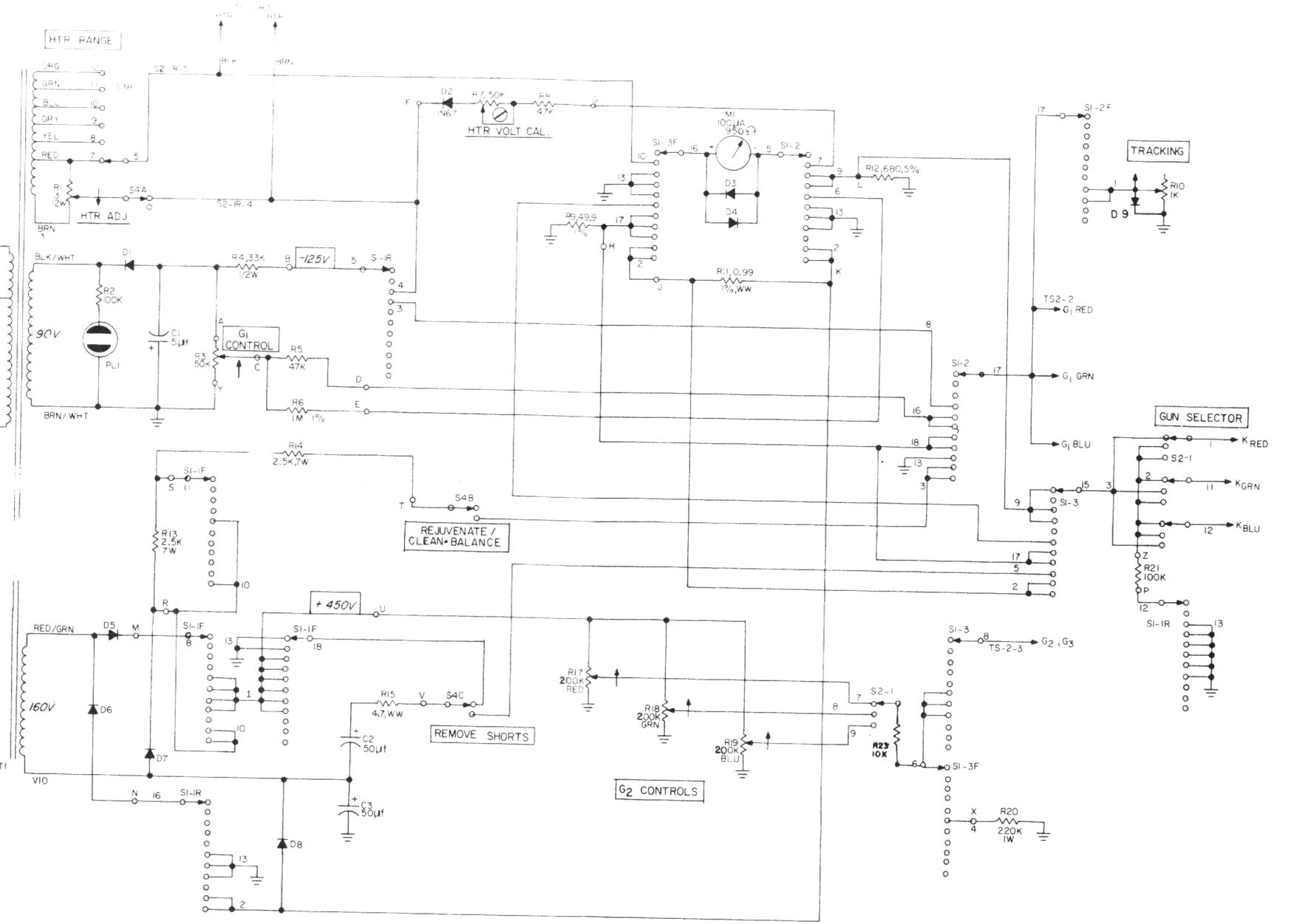


BK PRECISION
MODEL 470
CRT TESTER /
REJUVENATOR
488-144-9-001F



LAST NUMBER	NOT USED
C3	
DB	
F1	
M1	
PL	
R23	16
S4	
T1	
TS2	

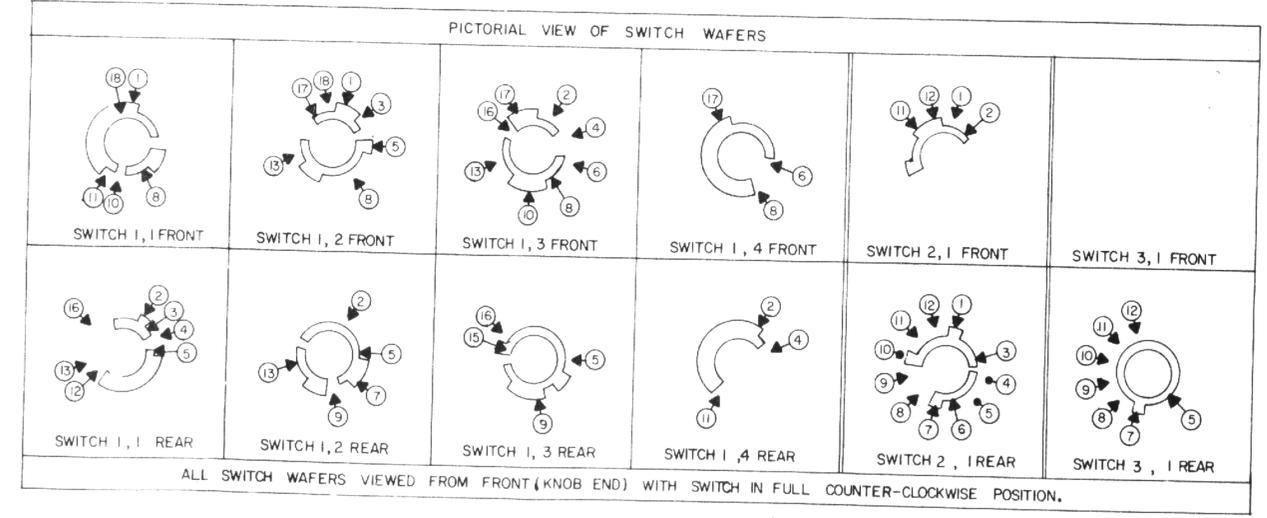
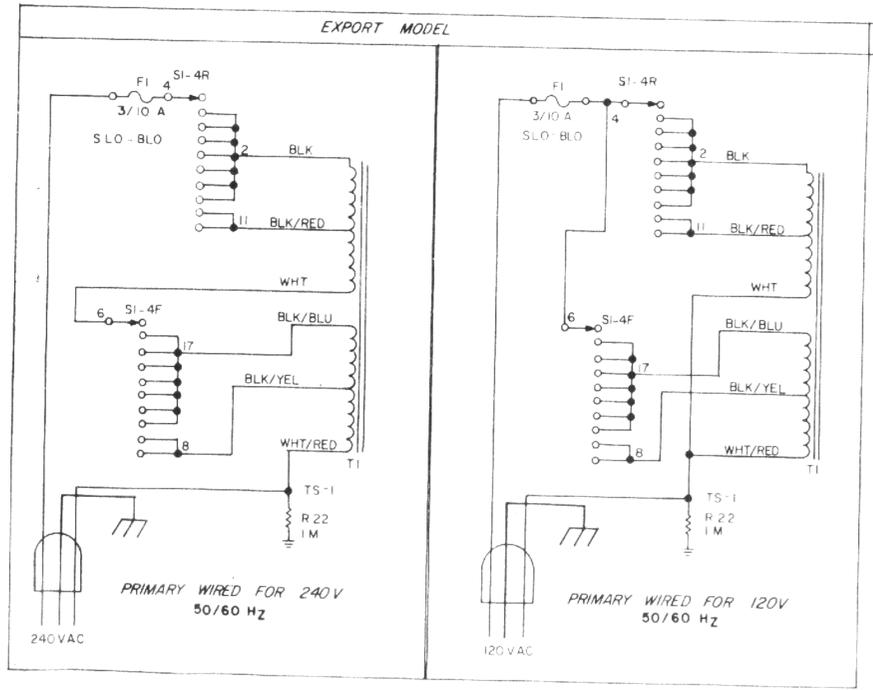


OUTPUT CABLE		
WIRE COLOR	FUNCTION	PIN NO.
BLK	HTR	1
BRN	HTR	2
GRY	G1 RED	3
TAN	G1 GRN	4
PUR	G1 BLU	5
RED	K RED	6
GRN	K GRN	7
BLU	K BLU	8
ORG	G2 RED	9
YEL	G2 GRN	10
PINK	G2 BLU	11
WHT	G3 / G4	12

FUNCTION		FUNCTION	
S1F =	1	POWER OFF	
	2	SET HEATER	
	3	HTR LEAKAGE	
	4	G1 LEAKAGE	
	5	SET G1 VOLTAGE *	
	6	SET G2 CUTOFF VOLTAGE	
	7	READ EMISSION	
	8	SET COLOR TRACKING	
	9	REMOVE SHORTS	
	10	CLEAN + BALANCE	
	11	REJUVENATE	
S2 =	1	RED/BBW	
	2	GREEN	
	3	BLUE	
S3 =	1	0-4	
	2	4-7	
	3	7-9	
	4	8-11	
	5	10-12	
S4 =		REMOVE SHORTS	
	CLEAN + BALANCE		
	REJUVENATE		

NOTES:
 UNLESS OTHERWISE SPECIFIED
 1. ALL RESISTORS 1/2W, 10%
 2. ALL DIODES 1A, 600V
 3. ARROWS ON POT WIPERS INDICATE DIRECTION OF CLOCKWISE ROTATION.
 4. SCHEMATIC IS SUBJECT TO CHANGE WITHOUT NOTICE.

⊥ CIRCUIT COMMON
 ⚡ CHASSIS CONNECTION



character for
 optical serv the
 be reg Con fro
 or or ren
 inc Sor dan you
 oth
 Pro can ser Pro Ch shi
 in dis