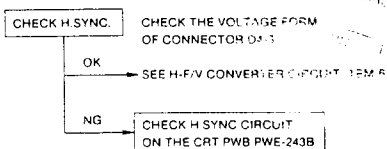


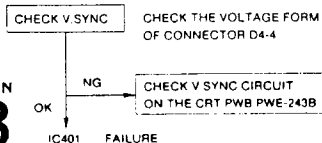
PWE 243C

7. LACK OF STABLE SYNCHRONIZATION

• HORIZONTAL

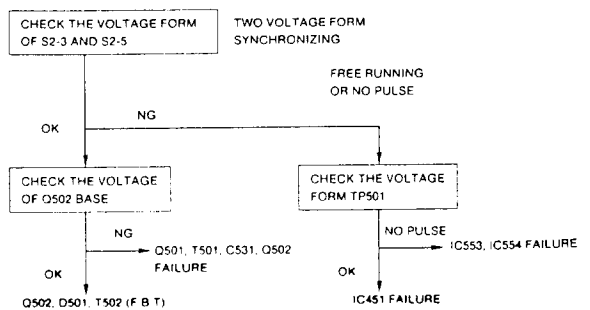


• VERTICAL



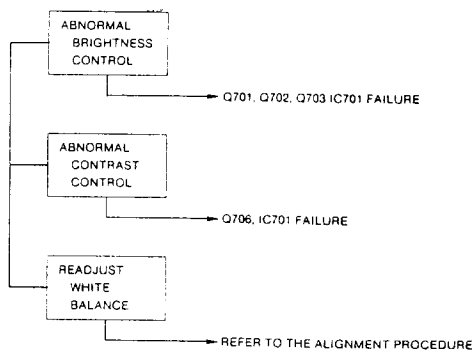
5. H. OSC/DEF/HV. CIRCUIT FAULT

NO RASTER
 ABNORMAL PICTURE SIZE
 ABNORMAL VIDEO ON THE CRT SCREEN



	V _{SA} 350	V _{SA} 450	V _{SA} 550	800X 500
①	0V	0V	0V	0V
②	0.084V/1.88V	0.078V/1.9V		
③	0V	11.46V	0V	11.53V
④	0.768V/1.789V	0.709V/1.688V		
⑤	0V	11.93V	0V	11.90V
⑥	0.598V/1.94V	0.599V/1.93V		
⑦	10.75V	3.12V	3.02V/1.20V	
⑧	10.15V	1.258V	1.258V/1.86V	
⑨	4.01V	3.97V	3.97V	3.09V
⑩	11.48V	0V	0V	11.53V
⑪	10.15V	1.258V	1.258V/1.86V	
⑫	0V	0V	0V	0V

3. ABNORMAL WHITE BALANCE AND TRACKING



4. NO BLANKING WORKS

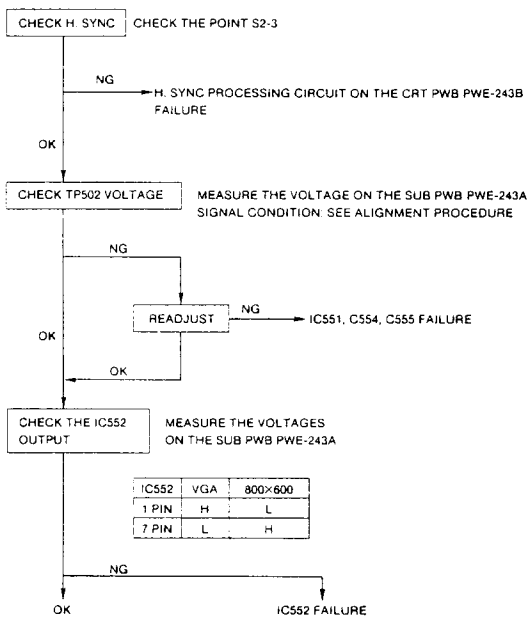
VISIBLE RETRACE LINE ON THE BACK RASTER

CHECK BLANKING CIRCUIT

ZD401
D406
D407
Q504
Q505
D505
D508
D408
D520

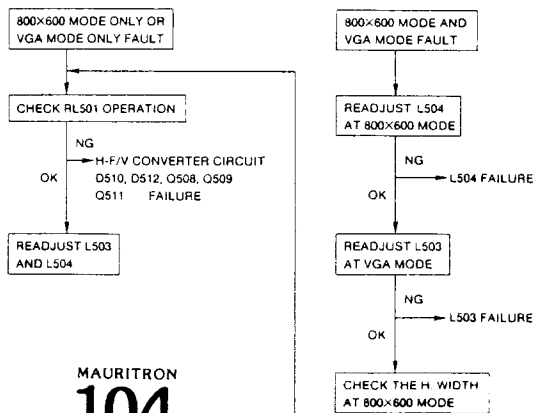
FAILURE

6. H-F/V CONVERTER AND ASSOCIATED CIRCUITRY



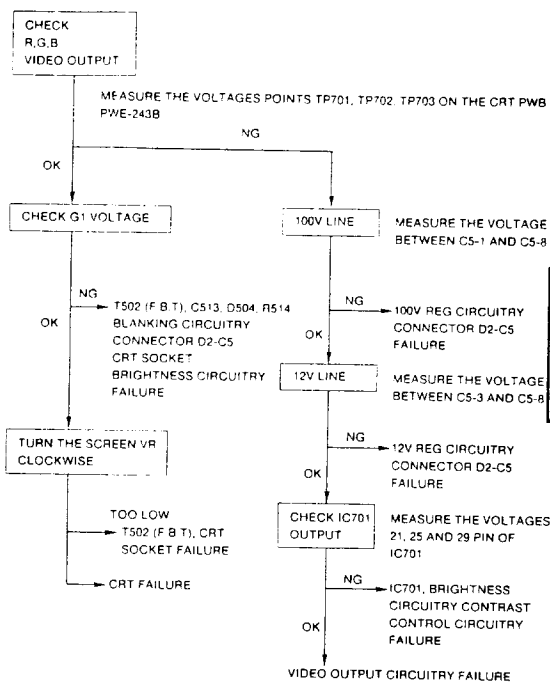
8. PICTURE SIZE

ABNORMAL HORIZONTAL WIDTH



2. ABNORMAL VIDEO ON CRT SCREEN

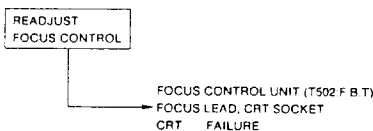
TOO BRIGHT
TOO DARK



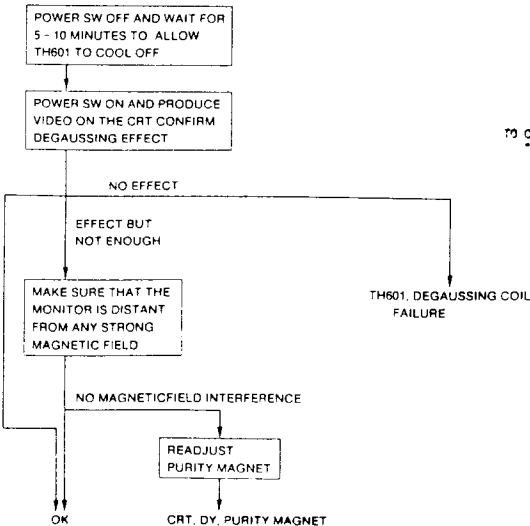
For Service Manuals
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MAURITRON SERVICES
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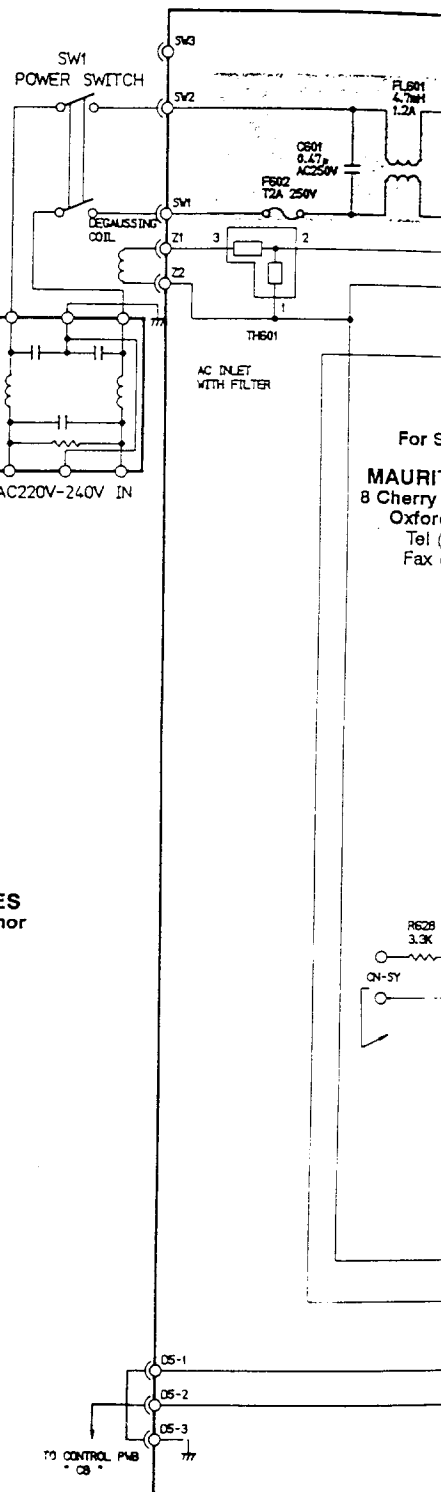
11. POOR FOCUS



12. IMPURITY ON CRT SCREEN

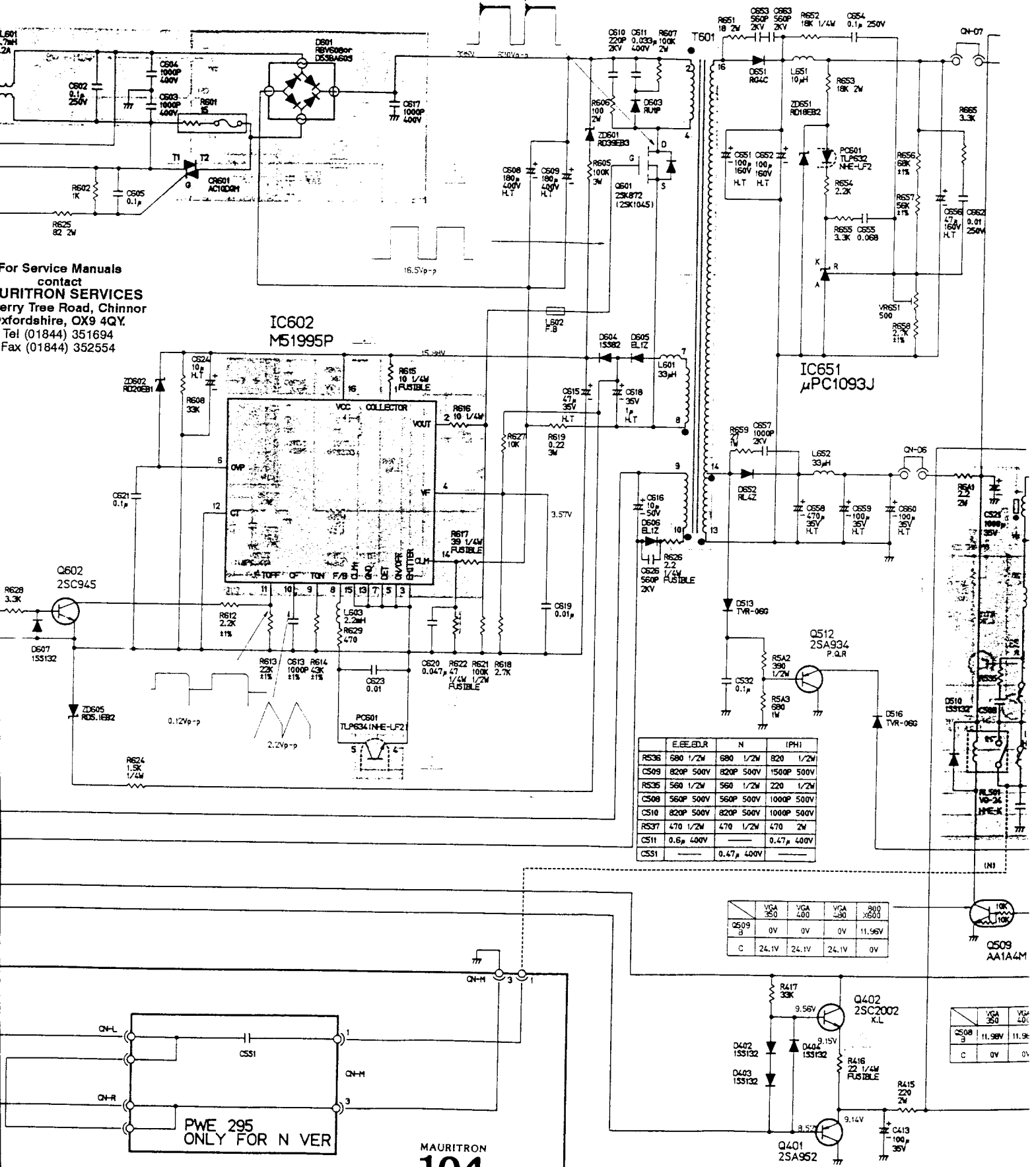


NE



2A MULTISYNC.
599910283.
599910297.
JC-1403E(PH).
JC-1403E.
JC-1403ED(PH).
JC-1403ED.
JC-1403EE(PH).
JC-1403EE.
JC-1403HM.
JC-1403HME/EE/R/ED.
JC-1403HMN/E(PH)/EE(PH)/ED(PH).
JC-1403N.
JC-1403R.

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NEC

	VGA	350
Q510	3	100.5V
C		101V
E		100V

