

TELEVISION TECHNICAL BULLETIN

<u>MODELS</u>	51CS03H	51CS03IR	51CS05H	59CS03H
	59CS03IR	59CS05H	59CSD8H	66CS03H
	66CS03IR	66CS05H	66CSD8H	

SYMPTOM

- Slow start up
- Intermittent text
- Intermittent OSD rolling
- Intermittent height problems
- Poor vertical linearity (cramping top or bottom of the picture)
- Intermittent failure on the line output transistor.

CAUSE

Failure of C604, C619 and/or C714.

ACTION

Replace the capacitors with high temperature types.

Please use the part numbers listed below.

<u>REF NO</u>	<u>DESCRIPTION</u>	<u>PART NUMBER</u>	<u>PRICE CODE</u>
C604	Capacitor 330 μ F, 10V 105 $^{\circ}$ C	VCEAHA1AN337M	AB
C619	Capacitor 100 μ F, 63V 105 $^{\circ}$ C	VCEAHA1JN107M	AC
C714	Capacitor 1000 μ F, 10V 105 $^{\circ}$ C	VCEAHA1AN108M	AD

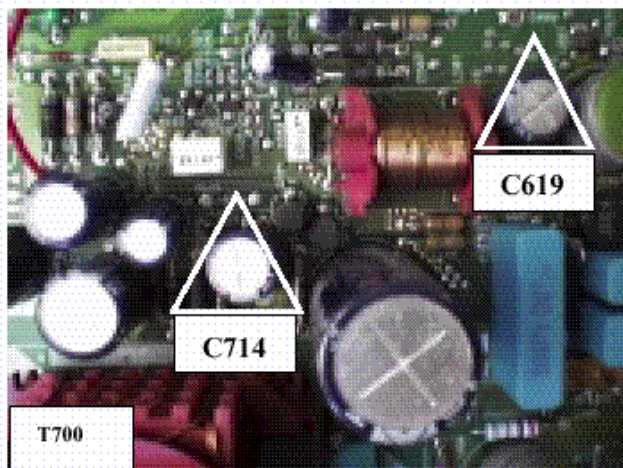


FIG 1

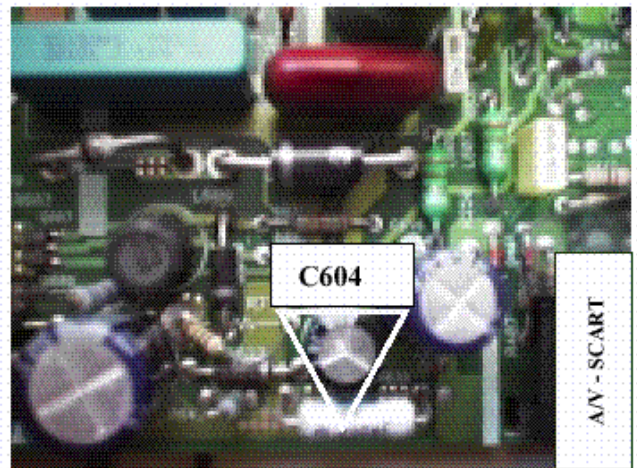


FIG 2

Sharp Electronics (UK) Limited

Reference UK92300X

Revision 2

