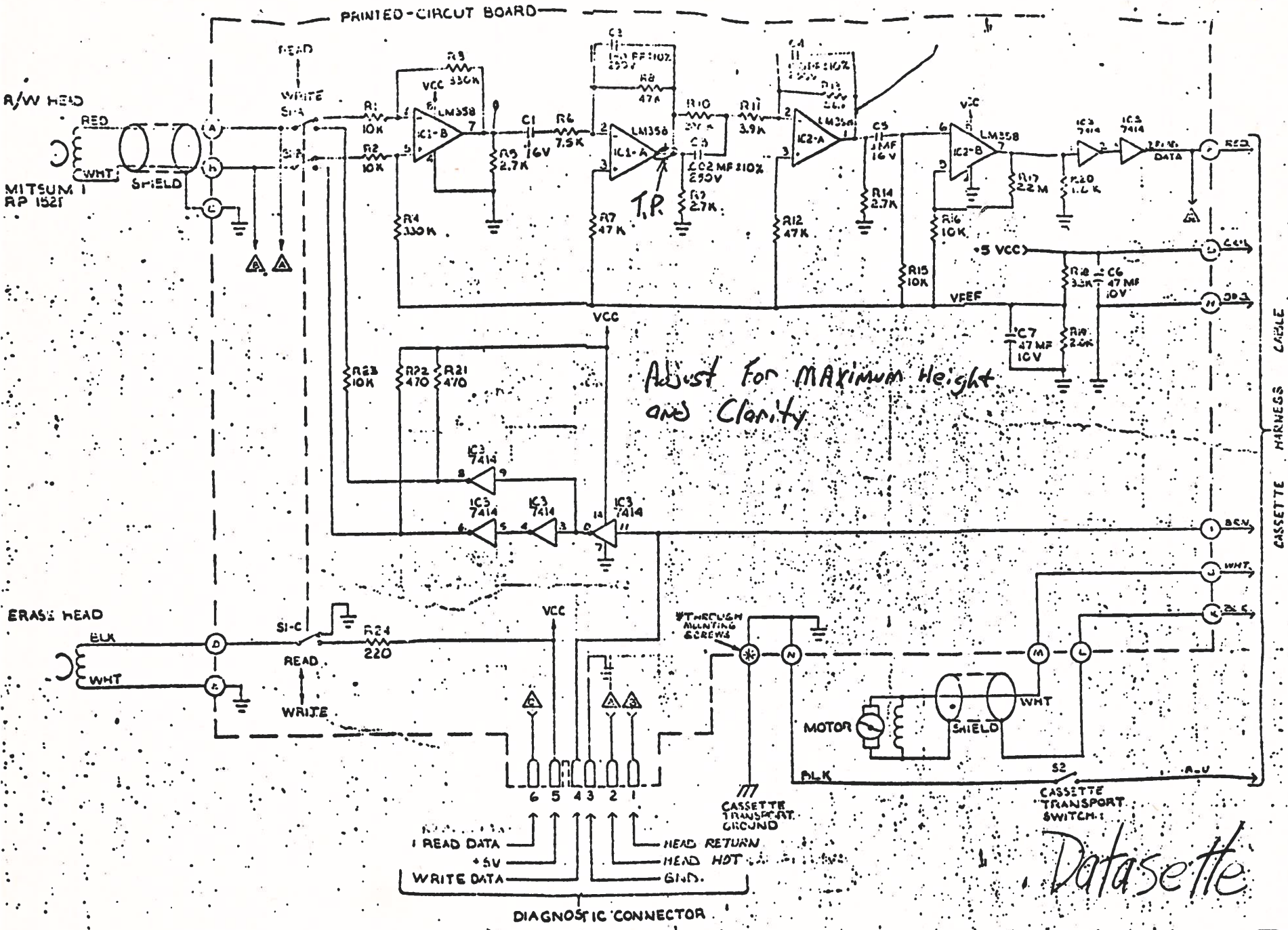


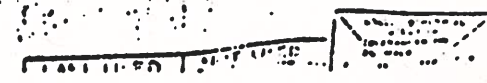
Cassette Adjustment:

Procedure;

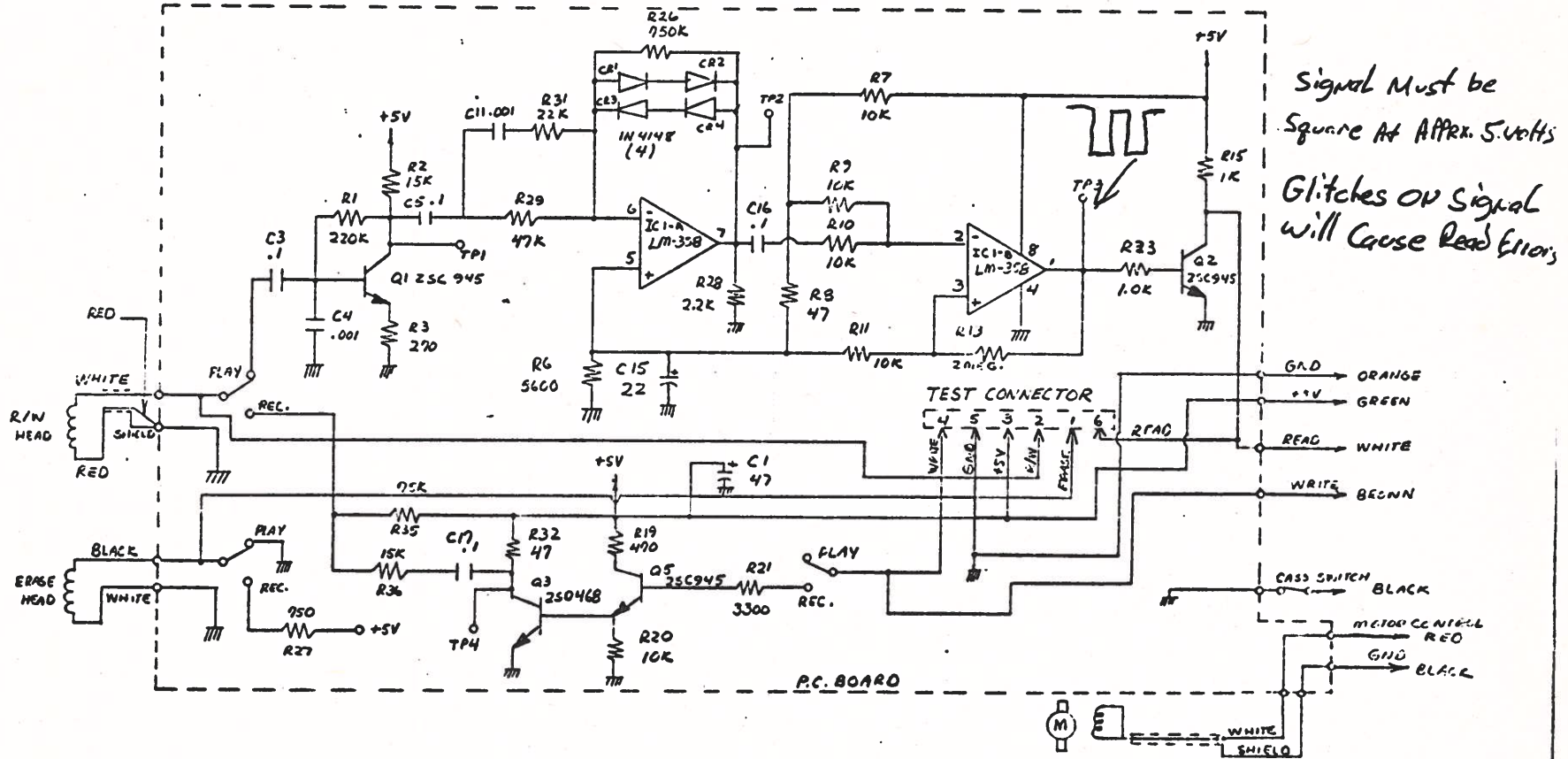
- a) Remove cassette deck from its case.
- b) Inspect the record/play back read for signs of wears.
- c) Place azimuth tape into the deck.
- d) Connect scope to test point 1 on the earlier decks, or to pin 7 of IC1 - B on the later versions.
- e) Start the tape.
Adjust the head azimuth adjusting screw for maximum output as measured on the scope.
Having found the peak position, stop the tape and seal the screw with a drop of paint or varnish.
Two smaller peaks (at approx. -20db) will possibly be seen either side of the main peak; do not set the head to either of these.
- f) Start the tape and measure the peak-to-peak voltage.
It should be approx. 50 MV.



Datasette



REVISIONS			APPROVED
LTR	ZONE	DESCRIPTION	
A		ECN 152	[Signature]
B		ECN 184	
C		ECN 225	



- NOTE:
1. R6, R7, R8; $\pm 2\%$, 1/4 WATT.
 2. THE BIAS SHOULD BE $+1.7 \pm 0.005V$ AT 5V POWER SUPPLY.
 3. UNLESS OTHERWISE NOTED 1/4 WATT CARBON FILM 5% WITH VALUES IN OHMS.
 4. UNLESS OTHERWISE NOTED ALL CAPACITORS VALUES IN MICRO FARADS.

NOVATECH

UNLESS OTHERWISE SPECIFIED TOLERANCES ON DECIMALS X .XX XXX X'S S S S S MATERIAL: [Signature] FINISH:	DRAWN BY: [Signature] DATE: [Date]	commodore SCHEMATIC CASSETTE (PCB 117)
	CHKD: [Signature] ENGR: [Signature] APPR: [Signature]	
	USED ON: [Blank] NEXT ASSY: [Blank]	
	SIZE: C SCALE: [Blank] SHEET 1 OF 1	