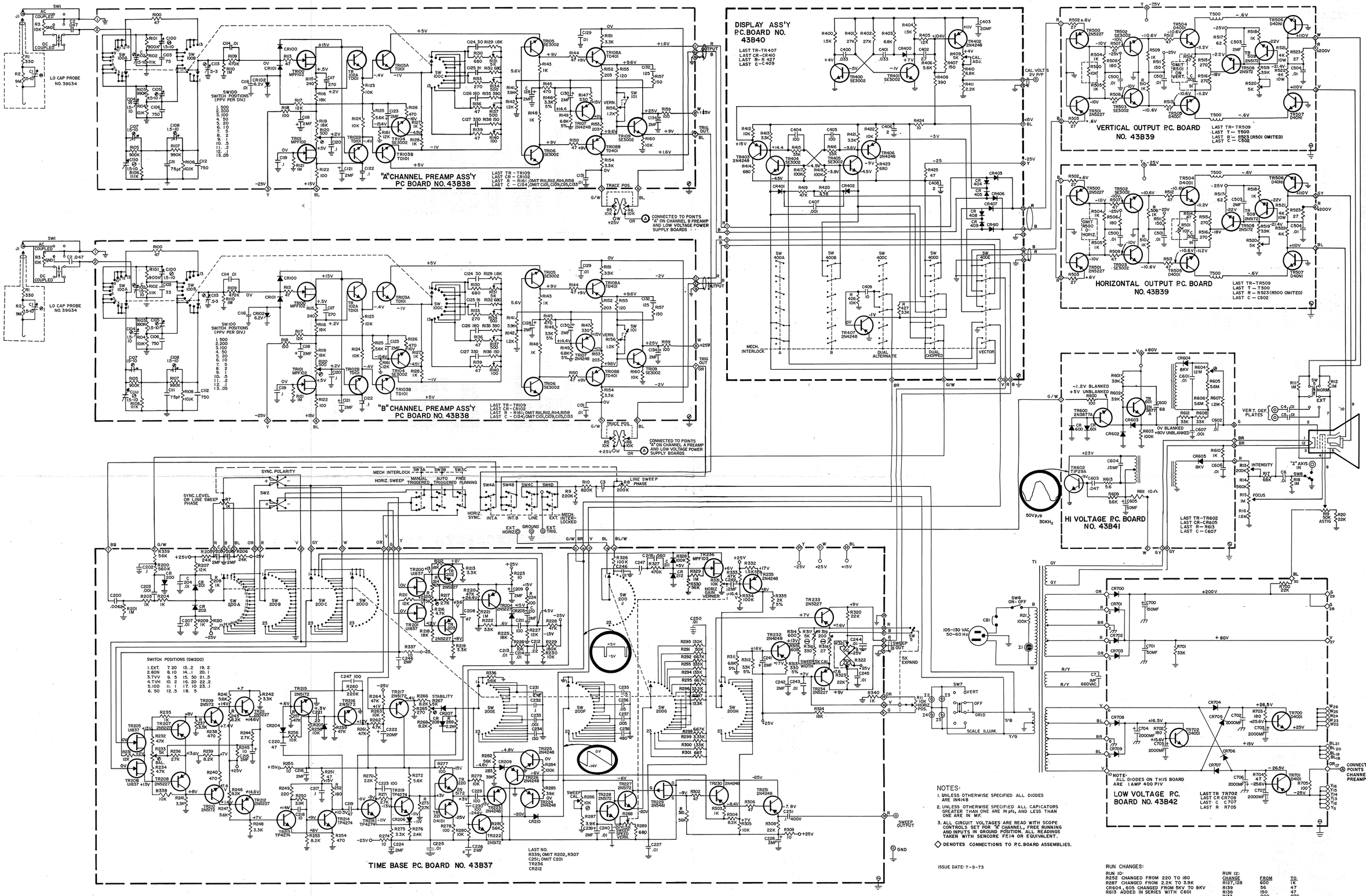

NOTES:

1. UNLESS OTHERWISE SPECIFIED ALL DIODES ARE IN4148
2. UNLESS OTHERWISE SPECIFIED ALL CAPICATORS GREATER THAN ONE ARE IN pfs, AND LESS THAN ONE ARE IN MF.
3. ALL CIRCUIT VOLTAGES ARE READ WITH SCOPE CONTROLS SET FOR "A" CHANNEL, FREE RUNNING AND INPUTS IN GROUND POSITION. ALL READINGS TAKEN WITH SENCORE FE14 OR EQUIVALENT.

◇ DENOTES CONNECTIONS TO P.C. BOARD ASSEMBLIES.

ISSUE DATE: 7-9-73

RUN CHANGES:

RUN 10:
R252 CHANGED FROM 220 TO 180
R287 CHANGED FROM 2.2K TO 3.9K
CR604, 605 CHANGED FROM 5KV TO 8KV
R613 ADDED IN SERIES WITH C601

RUN 11:
R336 CHANGED FROM 180K TO 56K
R340 (INCORRECTLY LABELED ON PC BOARD AND ORIGINAL SCHEMATIC AS R235) CHANGED FROM 2.2K TO 1K
C406, 408 CHANGED FROM .1uf TO 2uf

RUN 12:

CHANGE	FROM	TO
R127, 128	600	1K
R139	56	47
R136	150	47
R133	220	270
R130	2.7K	680

SCHEMATIC DIAGRAM
PS163 DUAL TRACE TRIGGERED OSCILLOSCOPE