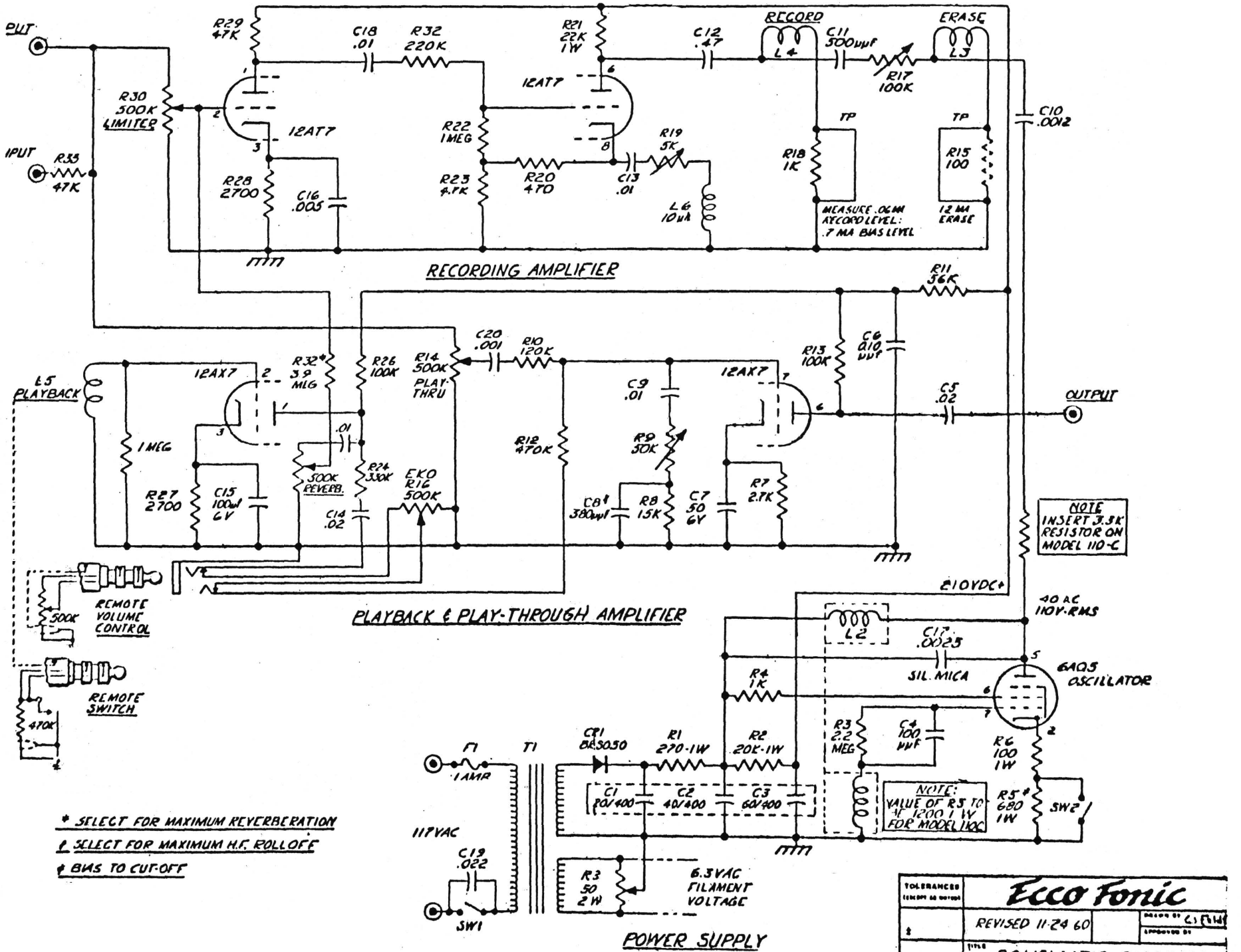
PUT
IPUT
R33 47K
R29 47K
R30 500K LIMITER
12AT7
R28 2700
C16 .005
C18 .01
R32 220K
R22 1MEG
R23 4.7K
R21 22K 1W
12AT7
R20 470
C13 .01
R19 5K
L6 10uh
C12 .47
RECORD
L4
C11 500uuf
R17 100K
ERASE
L3
TP
R18 1K
MEASURE .06MM RECORD LEVEL: .7 MA BIAS LEVEL
TP
R15 100
12 MA ERASE
C10 .0012
RECORDING AMPLIFIER
R11 56K
L5 PLAYBACK
12AX7
R32* 39 MEG
R26 100K
R14 500K PLAY-THRU
C20 .001
R10 120K
R13 100K
C6 .010 uuf
12AX7
C9 .01
C5 .02
OUTPUT
1 MEG
.01
R12 470K
R9 50K
R27 2700
C15 100uuf 6V
500K REVERB.
R24 330K
C14 .02
EKO R16 500K
C8† 380uuf
R8 1.5K
C7 50 6V
R7 2.7K
NOTE INSERT 3.3K RESISTOR ON MODEL 110-C
210VDC+
REMOTE VOLUME CONTROL
500K
PLAYBACK & PLAY-THROUGH AMPLIFIER
40 AC 110V-RMS
L2
C17 .00025
SIL. MICA
6AQ5 OSCILLATOR
REMOTE SWITCH
470K
R4 1K
R3 2.2 MEG
C4 100 uuf
R6 100 1W
F1 .1AMP
T1
CR1 BR5050
R1 270-1W
R2 20K-1W
C1 20/400
C2 40/400
C3 60/400
NOTE: VALUE OF R5 TO AF 1200 1W FOR MODEL 110C
R5* 680 1W
SW2
117VAC
C19 .022
SW1
R3 50 2W
6.3VAC FILAMENT VOLTAGE
POWER SUPPLY
* SELECT FOR MAXIMUM REVERBERATION
ℓ SELECT FOR MAXIMUM H.F. ROLLOFF
† BIAS TO CUT-OFF
Ecco Fonic
REVISED 11-24 60
SCHEMATIC DIAGRAM
11-4-60
109B-200-E-3