



CIRCUIT DIAGRAM—BUSH MODELS AC.81 AND DAC.81
 Note: Hum-bucking output transformer in later models.

Values.
 V1 CCH35
 V2 EF39
 V3 EBC33
 V4 CL33
 V5 CY31
 I.F. 465 kc/s.

Capacitors.
 C1 50 pF.
 C2 50 pF.
 C3 800 pF.
 C4 0.1
 C5 30 pF.
 C6 0.05
 C7 0.05
 C8 30 pF.
 C9 110 pF.
 C10 110 pF.
 C11 20 pF.
 C12 130 pF.
 C13 316 pF.

C14 556 pF.
 C15 50 pF.
 C16 0.05
 C17 0.05
 C18 110 pF.
 C19 0.05
 C20 100 pF.
 C21 110 pF.
 C22 50 pF.
 C23 0.01
 C24 0.05
 C25 0.001
 C26 0.01

C27 0.05
 C28 16
 C29 16
 C30 0.2
 C31 0.005 (DAC.81)
 C32 0.005 (DAC.81)

Resistors.
 R1 22k
 R2 1M
 R3 100
 R4 33k
 R5 47
 R6 1M
 R7 47k
 R8 10k
 R9 100k
 R10 2.2M
 R11 68k
 R12 220

R13 1M
 R14 470k
 R15 47k
 R16 150
 R17 10k
 R18 100
 R19 600 + 100
 R20 47k
 VR1 500k
 VR2 25k

Variable Capacitors.

VC1 } 0.0005 x 2
 VC2 } Ganged
 TC1-TC6 3-40 pF.