



Voltages To Chassis, 20,000  $\Omega$

No	Type	$E_p$	$E_{s4}$	$E_g$	$E_k$
V1	12AX7	55	-	-.8	0
V2	5B79	115	24	0	1.2
V3	6S7Q7	105	-	0	1.2
V4	12AX7	105	-	0	.85
V5-6	6V6GT	350	260	0	15
V7	5Y36T	320 RMS	-	-	355

Voltages measured with  
Tremolo Switch off and  
Depth Control set at  
minimum.

\*\*  
measured with VTVM

GIBSON MUSICAL  
INSTRUMENT  
AMPLIFIER MODEL  
GA-20T (RANGER)

COURTESY OF GIBSON INC.