



* = optional

Tube Voltage Chart

	V1	V2	V3	V4
1	234	171.6	fil	fil
2	g1	g1	270	262
3	1.21	1.23	n/c	n/c
4	fil	fil	420	420
5	fil	fil	n/c	n/c
6	282	322	-47	-47
7	g1	g1	-47	-47
8	2.59	173.3	360	360
9	fil	fil	23mV	22mV
		10	g1-t	g1-t
		11	41	41
		12	fil	fil

Vese of R18 = 3.7V

C1 is 32uF/32uF 500V dual section 1.375" can.
 C16 is 50uF/50uF 500V dual section 1.375" can.
 C17 is 32uF/32uF 500V dual section 1.375" can.
 L1 is Hammond 158M 10H; 100mA; 195DCR.
 All resistors 1W carbon film unless otherwise noted.
 All coupling caps are 600V.
 Target Bias is 22mA per 6MF8 output tube.
 T2 is 4K:4 35W with 2x sec. load as 8K:8

S.T.A.C.
Compact 1959

P. Mitcheltree	Rev 4.0 6/4/2017	Page 1 of 1
----------------	---------------------	-------------