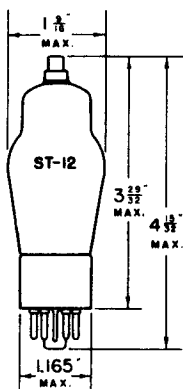


TUNG-SOL



GENERAL PURPOSE

HIGH - MU TRIODE

UNIPOTENTIAL CATHODE

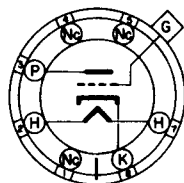
HEATER

6.3 VOLTS 0.3 AMPERE

AC OR DC

GLASS BULB

SMALL 7 PIN OCTAL BASE



G-5U

BOTTOM VIEW

OPERATING CONDITIONS AND CHARACTERISTICS

CLASS A₁ AMPLIFIER

PLATE VOLTAGE	100	250	VOLTS
GRID VOLTAGE	-1.5	-3	VOLTS
PLATE CURRENT	0.35	1.1	MA.
PLATE RESISTANCE	78 000	50 000	OHMS
TRANSCONDUCTANCE	900	1400	μMHOS
AMPLIFICATION FACTOR	70	70	

DIRECT INTERELECTRODE CAPACITANCES⁵

GRID TO CATHODE	3.0	μμf
PLATE TO CATHODE	5.5	μμf
GRID TO PLATE	2.2	μμf

⁵ WITH SHIELD

6K5 G

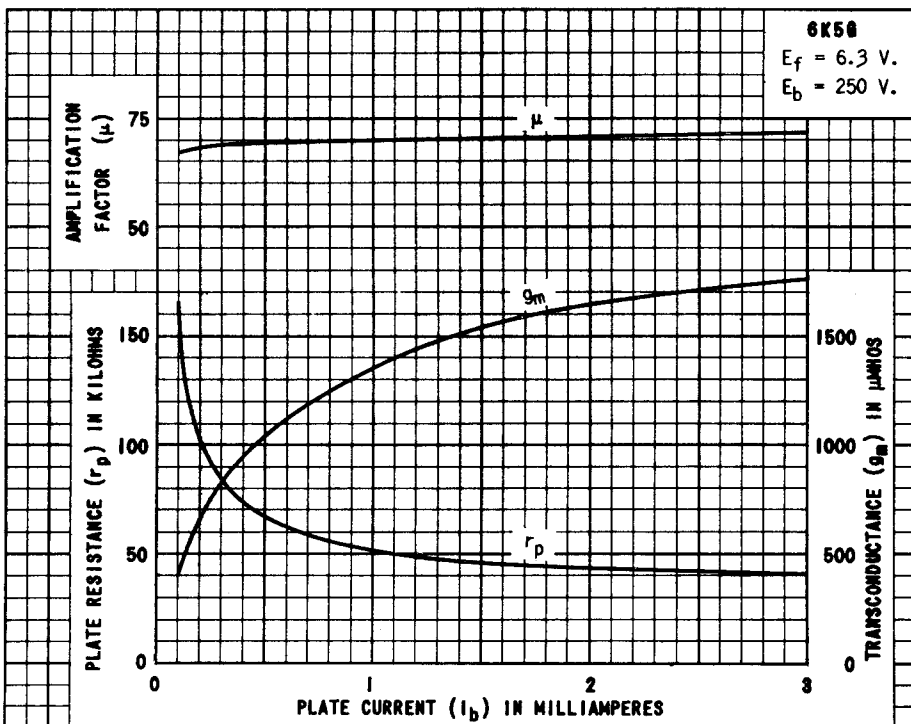
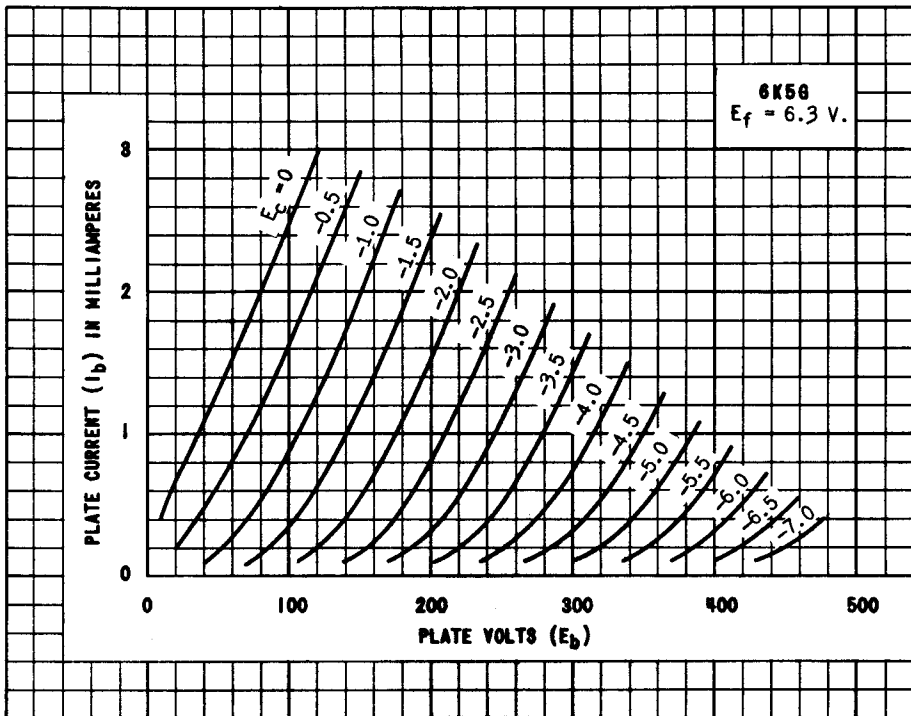


PLATE
398-1