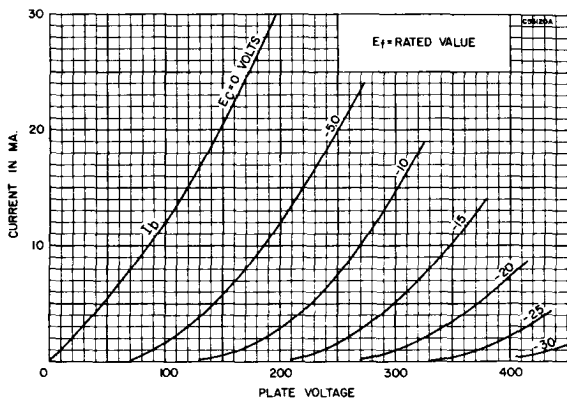
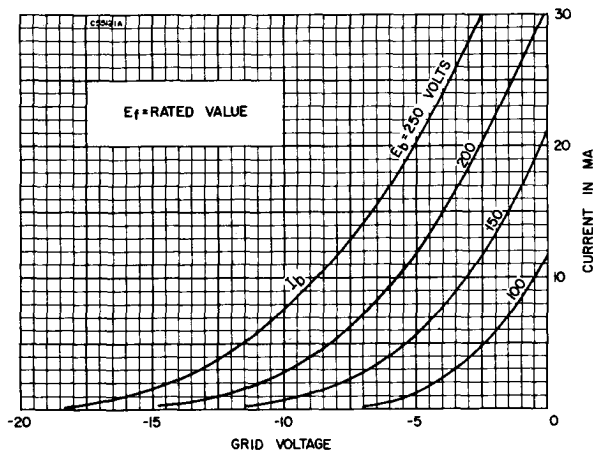


NOTES:

- (1) External shield No. 315 connected to cathode of section under test.
- (2) Section No. 1 connects to pins 6, 7, and 8. Section No. 2 connects to pins 1, 2, and 3.
- (3) For operation in a 525 line, 30 frame system as described in "Standards of Good Engineering Practice for Television Broadcast Stations; Federal Communications Commission," the duty cycle of the voltage pulse must not exceed 15% of one horizontal scanning cycle.
- (4) In stages operating with grid leak bias, an adequate cathode bias resistor or other suitable means is required to protect the tube in the absence of excitation.

AVERAGE PLATE CHARACTERISTICS**AVERAGE TRANSFER CHARACTERISTICS**

Color Television Type

GROUNDING GRID AMPLIFIER**12AV7****Double Medium Mu Triode**

Construction Miniature T-6½
 Base Button 9 Pin, E9-1
 Basing⁽²⁾ 9A
 Outline 6-2
 Maximum Diameter 0.875 In.
 Maximum Seated Height 1.937 In.
 Maximum Overall Height 2.187 In.

