



IEP11

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OSCILLOGRAPH TUBE

ELECTROSTATIC FOCUS

ELECTROSTATIC DEFLECTION

The 1EP11 is the same as the 1EP1 except for the following items:

General:

Phosphor (For Curves, see front of this Section)	P11
Fluorescence	Blue
Phosphorescence	Blue
Persistence	Short

In general, operation of the 1EP11 at an ultor voltage less than 750 volts is not recommended.

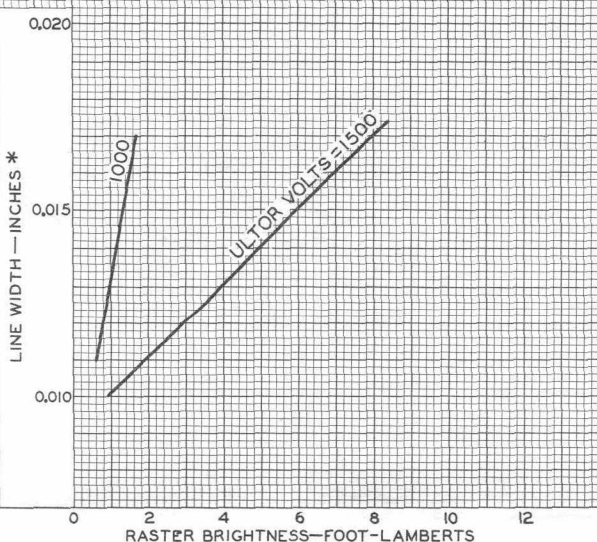
AVERAGE CHARACTERISTICS

$E_f = 6.3$ VOLTS

GRID-N₂ 3 VOLTS ADJUSTED FOR SHARP FOCUS
AT CENTER OF RASTER.

GRID-N₁ 1 VOLTS ADJUSTED TO GIVE INDICATED
BRIGHTNESS VALUE ON A 2 CM x 2 CM, 25-LINE RASTER.

* LINE WIDTH MEASURED BETWEEN POINTS WHERE
BRIGHTNESS WAS APPROX. $\frac{1}{2}$ THAT AT CENTER OF LINE.



TUBE DIVISION

RADIO CORPORATION OF AMERICA, HARRISON, NEW JERSEY

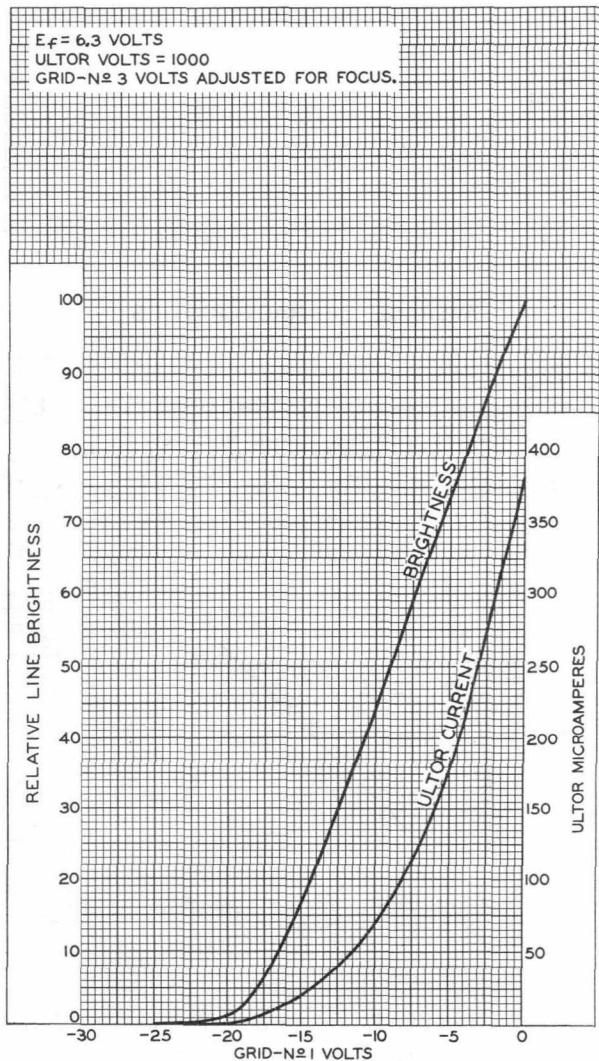
92CM-9188

IEP11



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AVERAGE CHARACTERISTICS



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92CM-9298