



I4RP4-A KINESCOPE

I4RP4-A

SHORT RECTANGULAR GLASS TYPE
LOW-VOLTAGE FOCUS

ALUMINIZED SCREEN
MAGNETIC DEFLECTION

The I4RP4-A is the same as the I4RP4 except that it has an *aluminized phosphor* and greater light output as shown by the curves on the back of this sheet.

14RP4-A



14RP4-A

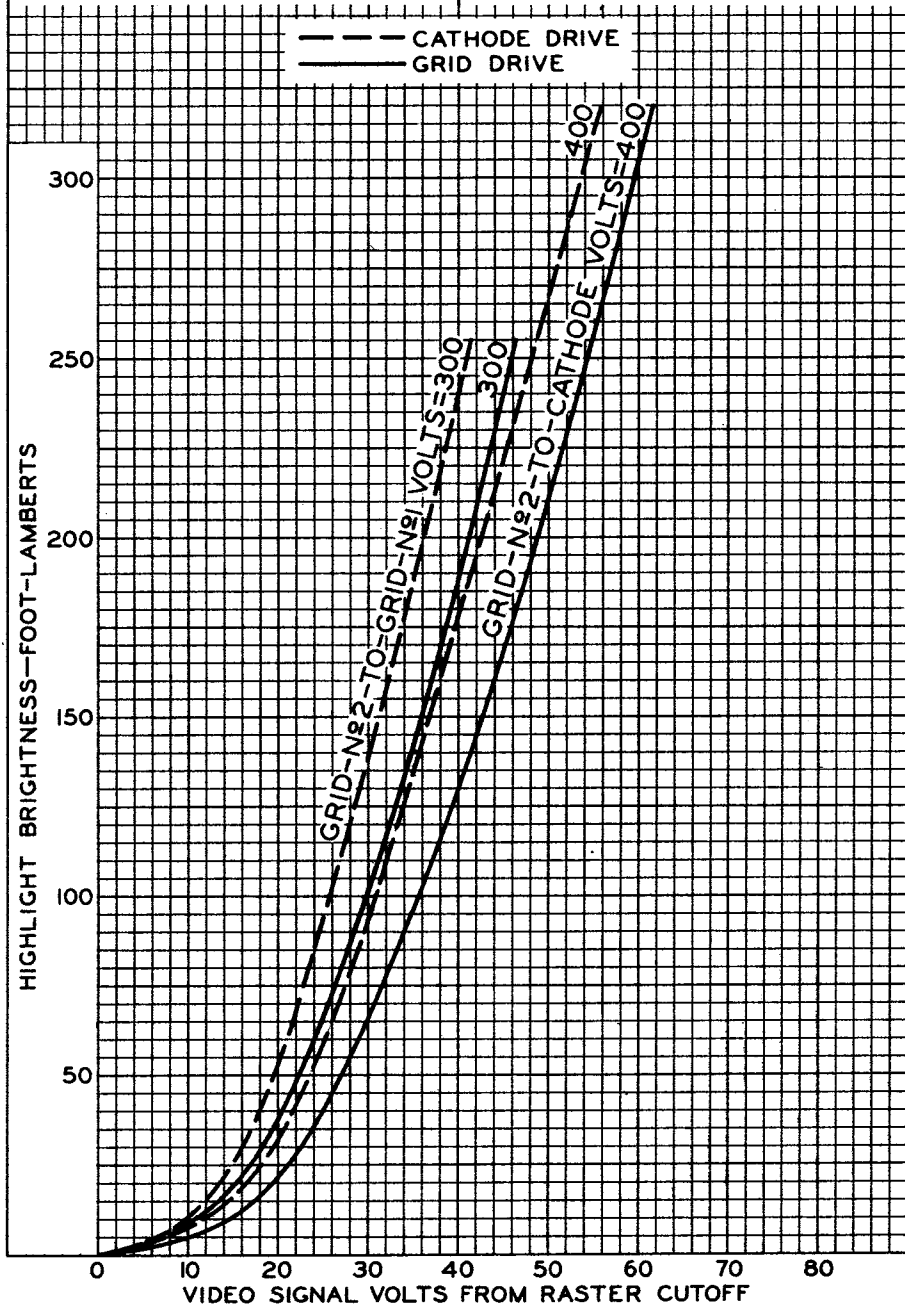
AVERAGE DRIVE CHARACTERISTICS

CATHODE-DRIVE SERVICE

$E_f = 6.3$ VOLTS
 ULTOR-TO-GRID-N₂ VOLTS = 10000
 CATHODE BIASED POSITIVE WITH
 RESPECT TO GRID N₂ TO GIVE
 FOCUSED RASTER CUTOFF
 RASTER FOCUSED
 AT AVERAGE BRIGHTNESS
 RASTER SIZE = 11" x 8 1/4"

GRID-DRIVE SERVICE

$E_f = 6.3$ VOLTS
 ULTOR VOLTS = 10000
 GRID N₂ BIASED NEGATIVE WITH
 RESPECT TO CATHODE TO GIVE
 FOCUSED RASTER CUTOFF
 RASTER FOCUSED
 AT AVERAGE BRIGHTNESS
 RASTER SIZE = 11" x 8 1/4"



TUBE DIVISION

RADIO CORPORATION OF AMERICA, HARRISON, NEW JERSEY

92CM-9014