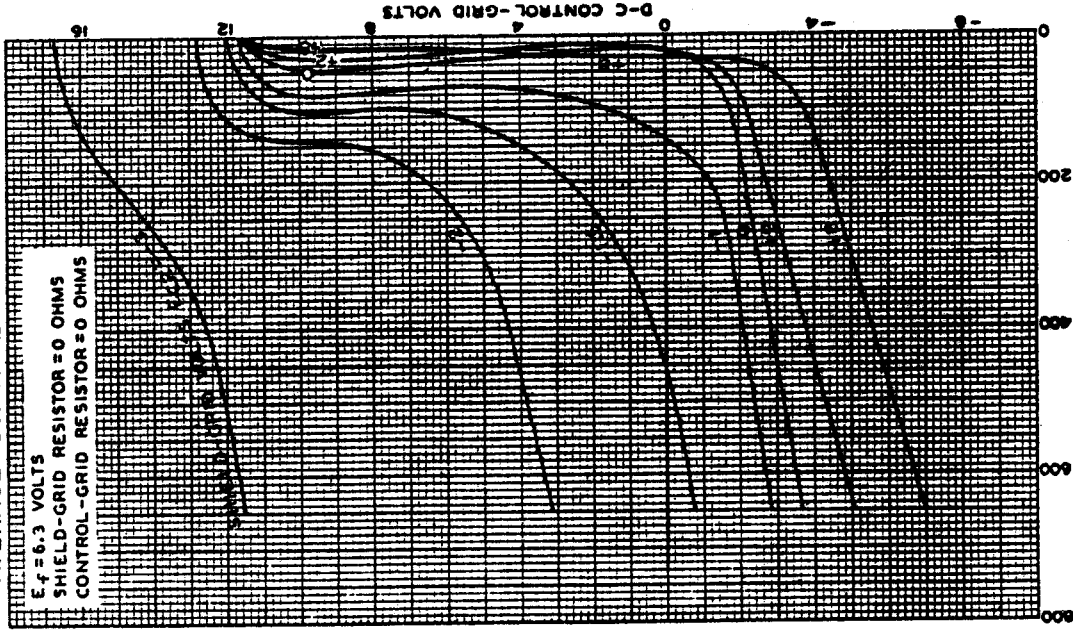




2D21

AVERAGE CONTROL CHARACTERISTICS

$E_f = 6.3$ VOLTS
 SHIELD-GRID RESISTOR = 0 OHMS
 CONTROL-GRID RESISTOR = 0 OHMS



MAY 2, 1944

D-C ANODE VOLTS

RCA VACUUM DIVISION
 1400 COMMUNIST ST. AMERICA, HARRISON, NEW JERSEY

92CM-6531R1

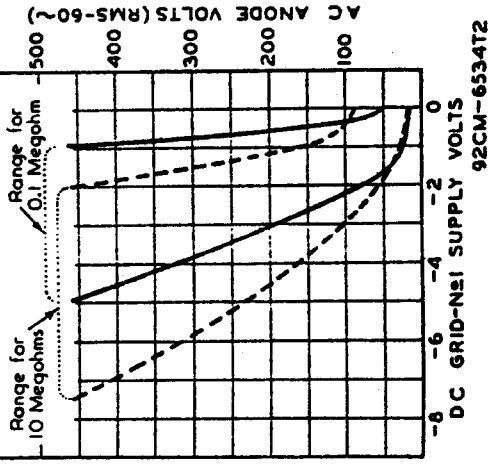


2D21

THYRATRON

OPERATIONAL RANGE
 OF CRITICAL GRID VOLTAGE

TYPE 2D21 SHIELD-GRID VOLTS = 0
 RANGES SHOWN ARE FOR TWO VALUES
 OF GRID RESISTOR - 0.1 MEG. AND 10
 MEG. AND TAKE INTO ACCOUNT INITIAL
 DIFFERENCES BETWEEN INDIVIDUAL
 TUBES & SUBSEQUENT DIFFERENCES
 DURING TUBE LIFE, FOR A HEATER
 VOLTAGE RANGE OF 5.7 TO 6.9 VOLTS



JUNE 15, 1948

TUBE DEPARTMENT

1400 COMMUNIST ST. AMERICA, HARRISON, NEW JERSEY

CE-6534T2