EITEL · M · CULLOUGH · INC ·

PHONE SAN BRUNO . 4000



SAN BRUNO . CALIFORNIA

March 24, 1950

U.S. Department of Commerce National Bureau of Standards Washington 25, D.C.

Attention: Mr. Grote Reber, In Charge

Radio Astronomy

Upper Atmosphere Research Section Central Radio Propagation Laboratory

Gentlemen:

Your Reference: File 14.1/904

In reply to your letter of March 21, 1950 in which you requested information regarding the clearance between the anode and cathode of the 2-OlC diode, we are pleased to advise that this clearance is 0.009th.

We trust this information will enable you to obtain the answer, in regard to transit time error, at frequencies near 1500 Mc.

Very truly yours.

EITEL-McCULLOUGH. INC.

John L. Reinartz

FIELD ENGINEERING DEPT.

JLR g Encl.

36 F. C. (450)