326 US ATOMIC ENERGY COMMISSION

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Dr. Gioscchino Failla V. S. Atomic Energy Commission 19th and Constitution Avenue Washington, B. C.

Dear Dr. Vaillas

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We have recently been unofficially informed by Er. Franklin McLean thatyou have recommended to the AEC the adoption of the following tolerance standards:

> 0.3 r/wk for whole body exposure 0.6 r/sk for exposure of extremities of the body

The latter figure is giving us much concern. There is at least one very important routine operation here in which the gamma-ray exposure of the fingers is ecosiderably in excess of this telerance rate. There are a number of important routine operations in which the beta-ray exposure of the skin is in excess of G.6 rep/wk.

before getting too many people here excited about the subject, we would like to know whether there is any possibility of reconsideration of the tolerance for extremities of the body.

BEST COPY AVAILABLE

Yours very sincerely,

l. Thite

THEFT

es: Gioscohino Failla (New Tork)

Shields Warren Carroll Tyler

Franklin Melean

K. L. Brackury H. C. Whipple

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