Nov. 23, 1953

UNIVERSITY OF SOUTHERN CALIFORNIA
3518 UNIVERSITY AVENUE
LOS ANGELES 7

Dear Francis —

Start in with your calculations, if you haven't already - I have no intention of doing it, but I shall be most interested in the results: my coördinates for the 4.3,6 (I refuse to use "π") α close to Barbara's:

	z	x	y
C_0'	.00	2.03	-1.80
N_1	+.81	"	-.58
H_1	+1.79	"	-.64
C_1	+.24	"	+.58
O_1	-.98	"	+.71
C_1'	+1.15	"	+1.80
β C^{I}_1	+0.26	+2.08	+3.06
β C^{II}_1	+2.09	~~+2.08~~	+3.24 +1.64

axis at x=0, y=0
angle of rotation 83° per residue

I am still waiting for Max to send some calculation sheets I need before I can finish the $i^2 D(i)$ curves.

Have you heard Sein has solved the structure of RNA?

Yours,

SD

Please note my address. It is not C.I.T. or U.C.L.A., but U.S.C. How much less confusing it would be if there were only two universities.

Give my regards to everyone, please

PP/CAN/H/1/14