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5/6/94  
DM

Tom,

I AM WILLING TO INTERPRET THE LATEST STIRS AS FOLLOWS:

- WHOEVER IS GENERATING THE STIRS CONCURS WITH THE SGT'S ARGUMENTS.
- THEIR CLARITY AND BREVITY TELL US WE ARE ON THE RIGHT TRACK WITH THE USE OF  $(\int \int \int)$ :  $(\int \int)$ , ETC.

THE GENERAL TENOR OF THE STIRS IS SELF EVIDENT. IT MAY ALSO BE BECAUSE I WAS EXHAUSTED. SOME INSIGHT INTO THE USE OF MULTIPLE INTEGRALS IN TENSOR FORMATION IS GIVEN IN MAC GRAW HILL, SCIENCE AND TECHNOLOGY, VOL 3.

- MULTIPLE INTEGRALS ARE USED IN FUNCTIONS WHICH HAVE INTEGRALS WHOSE INTEGRAND DEPENDS ON A FUNCTION WHOSE SPECIFICATION BY ANY FINITE NUMBER OF PARAMETERS IS IMPOSSIBLE.
- PRINCIPAL APPLICATIONS MAY BE TO PHYSICAL SYSTEMS INVOLVING FLEXIBLE COMPONENTS OR TIME DEPENDENT ORBITS; EQUILIBRIUM POSITIONS OR ORBITS WHICH MAY BE DETERMINED BY MINIMIZING ENERGY ( $\dots$ ) INTEGRALS.

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MAILED TO: TOM KOSTER

THE WOODSIDE GARAGE