




P1172

4/11/94  
DM

Tom,

THE SGT MIGHT CONSIDER THE FOLLOWING STARS IN CONTEXT OF THE PLANET DAVE:

•  $(\frac{\delta}{\sigma})$ : (  ) RESEMBLING A WHITE TUBE ON A CABLE OF WOVEN STRANDS. ∴ (  ) IN NEAR UV. ∴ (  ) IN ROYAL PURPLE.

WE MIGHT ALSO CONSIDER THE STAR:

• AN EXERCISE WHERE I WAS TRYING TO MEASURE THE SQUARENESS OF A SHIP'S BULKHEAD. COULDN'T ESTABLISH A RELIABLE REFERENCE LINE AND HAD TO GIVE UP.

WE COULD THEN ARGUE THAT THE TECHNIQUE FOR ATTENUATION LIES IN DISTRIBUTIONS. THE BRIT. VOL 13 P. 532 COMMENTS:

• THE WEAK DERIVATIVE OF HEAVISIDE'S FUNCTION IS DIRAC'S DISTRIBUTION.

USING THIS ARGUMENT WE MAY THEN BE ABLE TO ESTABLISH THE LINK NECESSARY TO ATTENUATE THE  $N^{\text{TH}}$  DEGREE HARMONICS AND POTENTIALS INTRODUCED IN FLIGHT PATH FORMATION AND SUBSPACE TRANSITION. WE MIGHT ALSO CONSIDER THE COMMENTS ON P. 515 ON THE FOURIER INVERSION FORMULA, (PARAPHRASED):

• THE FOURIER INVERSION FORMULA EXHIBITS A FUNCTION  $f$  AS A SUM OF HARMONIC OSCILLATIONS  $e^{i\omega x}$ . (EQ. 600\*)

EQUATION 600 USES LIMITS UP TO  $\pm \infty$ . I COULD ARGUE:

• USE OF A FUNCTIONALLY LIMITED INTEGRAL IN THIS EQUATION (COMBINED WITH MOVING PART OF A FUNCTION FROM THE PARTIAL DIFFERENTIAL EQUATION TO THE PARTIAL DIFFERENTIAL ITSELF) MAY REFINE THE DAMPING OR ATTENUATION TECHNIQUE.

P3272



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Tom

You may want to evaluate this.

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The Wisconsin Group

\* Eq 600 
$$f(x) = (2\pi)^{\frac{1}{2}} \int_{-\infty}^{+\infty} e^{ixy} \hat{f}(y) dy$$