The following contributions have been accepted for publication and will appear during 1976-77:

E. A. CATCHPOLE

Spectral theory for a class of pseudodifferential operators

W. D. COLLINS

Upper and lower bounds for solutions of linear operator problems with unilateral constraints

N. CURLE

Development of a laminar boundary layer under conditions of continuous incipient separation

M. S. P. EASTHAM and A. ZETTL

Second-order differential expressions whose squares are limit-3

W. N. EVERITT and A. ZETTL

The number of integrable-square solutions of products of differential expressions

P. R. HALMOS

Some unsolved problems of unknown depth about operators in Hilbert space

D. HINTON

Strong limit-point and Dirichlet criteria for ordinary differential expressions of order 2n

R. M. KAUFFMAN

Disconjugacy and the limit point condition for fourth order operators

- J. B. MCLEOD and S. V. PARTER The non-monotonicity of solutions in swirling flow
- J. P. QUINN and D. L. RUSSELL Asymptotic stability and energy decay rates for solutions of hyperbolic equations with boundary damping
- T. T. READ Limit-point criteria for polynomials in a nonoscillatory expression
- K. SCHMITT and L. TSAI

Existence of solutions of nonlinear Schrödinger equations

E. STROESCU

Perturbation of nonlinear partial differential variational inequalities (I)

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 NOUSSAIR, E. S. and SWANSON, C. A.
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