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Title: On spectral variation of two-parameter matrix eigenvalue problem

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We consider the two-parameter eigenvalue problem $Z_j v_j - \lambda_1 A_{j1} v_j - \lambda_2 A_{j2} v_j = 0$, where $\lambda_j \in \mathbb{C}$; Z_j, A_{jk} ($j, k = 1, 2$) are matrices. Bounds for the variation of the spectrum of that problem under perturbations are suggested.

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