CORRECTION TO: “SYMPLECTIC BORDISM, STIEFEL-WHITNEY NUMBERS, AND A NOVIKOV RESOLUTION”

DON DAVID PORTER
Correction to

SYMPLECTIC BORDISM, STIEFEL-WHITNEY NUMBERS
AND A NOVIKOV RESOLUTION

DON PORTER

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Correction to

ALMOST SMOOTH PERTURBATIONS OF
SELF-ADJOINT OPERATORS

J. B. BUTLER

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(1) In condition (a) on p. 304 add the statement:

"f_1 even, f_2 odd, |f_1| = |f_2|"

(2) Change the inequality at the bottom of p. 304 to the following:

\[ \int_{-\infty}^{\infty} f_1^2 dx \left( \int_{0}^{\infty} |f_{n+1}| dx \right)^2 < (128)^{-1} \]

(3) Replace the last two sentences at the bottom of p. 305 with the following:

"In this case we assume that A, B are real operators, Au = f_2(x)(h_2, u), Bu = f_1(x)u, where f_1, f_2, f_3, g_2, g_3 are in C(0, \infty) \cap L_1(0, \infty) \cap L_2(0, \infty), \|h_2\| = 1, and

\[ \int_{0}^{\infty} f_3^2 dx \left( \int_{0}^{\infty} |f_3| dx \right)^2 < (256)^{-1} \]

so that the perturbation is degenerate. Again L^1 = L^0 + BA is almost smooth but not smooth with respect to L^0 [3, p. 381]."
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