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WASHINGTON UNIVERSITY

CORRECTION TO A POLYNOMIAL ANALOG OF THE GOLDBACH CONJECTURE¹

BY DAVID HAYES

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On page 116 of this paper, I state that if r < 2h, then $\pi_K(r, d) \le d$ for d > 1. This will be true in general only when H is an irreducible. However, the proof will still go through if either (1) H is square-free or else (2) h+1 is not divisible by the characteristic of the underlying finite field. That one of these conditions hold should therefore be added to Theorem 2 as a hypothesis.

DUKE UNIVERSITY

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