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Vladimir D Tonchev* (tonchev@mtu.edu), 1400 Townsend Drive, Houghton, MI 49931. *The weight distribution of the self-dual [128,64] polarity design code.*

The weight distribution of the binary self-dual [128,64] code being the extended code of the code spanned by the incidence vectors of the blocks of the polarity design in PG(6,2) is computed. (Received February 15, 2016)