

Abstract Submitted
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Photon diffraction JOHN HODGE, Blue Ridge CC — A particle model of light that exhibited wave-like behavior was proposed at SESAPS log. No. SES09-2009-000064. The model combined the Bohm interpretation with the Scalar Potential Model (SPM) of photons. The model simulation is expanded with a slight modification to allow for different color photons through a single slit experiment, Young's experiment, and coherent light from large distances.

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