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 Keywords: photon mass; extended electromagnetic theory 1. Introduction ...  
 When both  $\text{div} \vec{E} = 0$  and  $\text{curl} \vec{E} = 0$ , a hybrid nontransverse electromagnetic space-charge wave appears, here denoted as an "EMS wave". Sun, 30 Dec 2018 18:39:00 GMT An Extended Electromagnetic Theory - VIF - An Extended Electromagnetic Theory November 2006  $\hat{A}$ . Physica Scripta A review is given on an extended form of Maxwell's equations which is based on Lorentz invariance in combination with a nonzero ... Sat, 30 May 2015 23:54:00 GMT (PDF) An Extended Electromagnetic Theory - ResearchGate - electric charge density, and an associated electric field divergence. A preserved Lorentz invariance then leads to an additional space-charge current density which appears along with the conventional displacement current. In the resulting extended field theory Maxwell's equations then become a special case. Wed, 26 Dec 2018 22:47:00 GMT Extended Electromagnetic Theory: New Solutions of ... - PIRS - Download Extended Electromagnetic Theory: Space-Charge in

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