Accepted Manuscript

Graphene Surface-polariton in-Plane Cherenkov Radiation

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PII: S0008-6223(18)30270-7

DOI: 10.1016/j.carbon.2018.03.027

Reference: CARBON 12970

To appear in: Carbon

Received Date: 03 January 2018

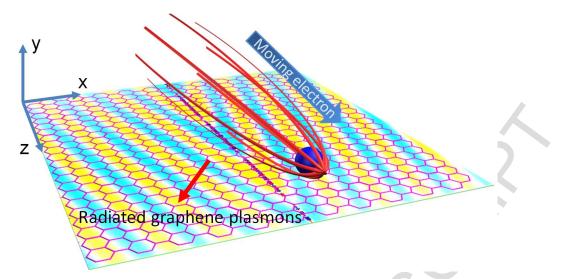
Revised Date: 09 March 2018

Accepted Date: 10 March 2018

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Please cite this article as: Jin Tao, Lin Wu, Guoxing Zheng, Graphene Surface-polariton in-Plane Cherenkov Radiation, *Carbon* (2018), doi: 10.1016/j.carbon.2018.03.027

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Schematic of an electron moving above a graphene layer along the z direction with a constant velocity v.

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