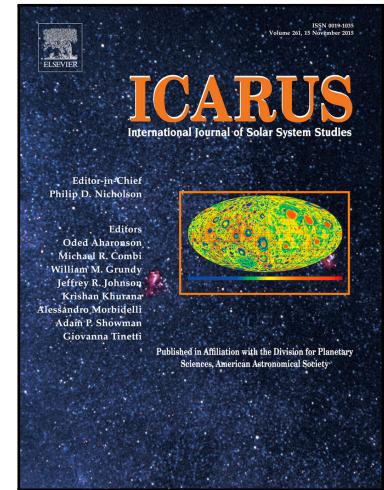


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On deviations from free-radial outflow in the inner coma of comet 67P/Churyumov-Gerasimenko

S.-B. Gerig , R. Marschall , N. Thomas , I. Bertini , D. Bodewits , B. Davidsson , M. Fulle , W.-H. Ip , H.U. Keller , M. Küppers , F. Preusker , F. Scholten , C.C. Su , I. Toth , C. Tubiana , J.-S. Wu , H. Sierks , C. Barbieri , P.L. Lamy , R. Rodrigo , D. Koschny , H. Rickman , J. Agarwal , M.A. Barucci , J.-L. Bertaux , G. Cremonese , V. Da Deppo , S. Debei , M. De Cecco , J. Deller , S. Fornasier , O. Groussin , P.J. Gutierrez , C. Güttler , S.F. Hviid , L. Jorda , J. Knollenberg , J.-R. Kramm , E. Kührt , L.M. Lara , M. Lazzarin , J.J. Lopez Moreno , F. Marzari , S. Mottola , G. Naletto , N. Oklay , J.-B. Vincent

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Highlights:

- Dust outflow from comet 67P follows a $1/r$ law at distances >11.9 km from the nucleus.
- We discuss processes leading to deviations from $1/r$ close to the nucleus.
- Acceleration and effects of non-point source geometry can explain the observables.
- Comparisons to model calculations support our results.
- As a by-product, A_{fp} can be deduced and is given as a function of time.

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