

Tomographic method for meteor-flux determination from radar observations

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Abstract

Potentialities of the tomographic method are studied as this method used to determine the density distribution of the sporadic-meteor flux over the celestial sphere from radar observations with measuring radiowave-arrival angles. It is shown that the main features of the distributions obtained by this method are the same as those obtained by other methods but that the angular resolution is much higher. © 1997 MAHK Hayka /Interperiodica Publishing.
