Abstract

In low earth orbit (LEO) satellite network Mobility management is one of the key technologies. The aim of mobility management is to track where the subscribers are, allowing calls, SMS and other mobile phone services to be delivered to them. In this paper, we have proposed an idea of controlling the frequency hops and hence controlled the mobility management cost of
A New Method for Controlling Mobility Management Cost of PatHO-LEO Satellite and Mobile IP Network

References


Design and Characterization of a RFFrequency-Hopping Filter by Deepa Parvathy Ramachandran


Debabrata Sarddar, Utpal Biswas Mrinal Kanti Naskar Karmanjot Panigrahi Pulak Mazumder Arnab Raha and Shubhajeet Chatterjee, “Improved Handoff Efficiency with the help of Neighbour Graph using Carrier to Interference Ratio” International Journal of Computer Applications (0975 – 8887) Volume 27– No.1, August 2011


Index Terms

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